

AUTOMOTIVE
HIGH PERFORMANCE
FARM, INDUSTRIAL & TRUCK
POWER EQUIPMENT & POWER SPORTS

87-310-08
Replaces 87-310-05
Effective June 1, 2008

2008 Edition

ALTERNATORS, STARTERS, GENERATORS, & MOTORS

Domestic & Import



WPS

WORLD POWER SYSTEMS

CS130, CS130D SERIES ALTERNATOR FEATURES

- 100% New
- OE performance output curve
- OE interchangeable components. CS130 design is officially licensed & manufactured with Remy's patent-protected technology
- WAI-Transpo premium rectifier featuring press-fit avalanche diodes
- WAI-Transpo heavy duty ASVR regulator featuring high-temp reliability & increased field life
- Premium, hi-temperature WBD bearings. CS130 series features large 6303 D.E. bearing; extra wide 62000 S.R.E. bearing.
- Hi-temperature Class-H Windings
- Precision CNC Machined Castings



PG260M SERIES STARTER FEATURES

- 100% New
- OE performance torque & output
- OE interchangeable components, officially licensed & manufactured with Remy's patent-protected technology
- Hi-performance rare earth magnets are completely sealed from moisture & contaminants
- Field case assys. are 100% tested on a computerized gaussmeter to measure magnet strength & position.
- Zinc plated field case, solenoid, C.E. cover & hardware
- Armatures are precision balanced & feature banded hairpins
- Commutators are stake-welded & polished for longer brush life
- Carbon brushes are welded - same as OE
- Starter, drive & solenoid are endurance tested



REMY'S PATENT-PROTECTED TECHNOLOGY



Look for the above sticker as assurance that you are getting CS130 alternators & PG260M starters manufactured with Remy's patent-protected technology.

TABLE OF CONTENTS

AUTOMOTIVE

Bosch	1	6G (IR/IF)	93
Alternators	1	RC28 (IR/IF)	99
ER/EF (Ext. Reg./Ext. Fan)	1	Starters	99
ER/IF (Ext. Reg./Int. Fan)	1	12V Early DD (Direct Drive)	99
IR/EF (Int. Reg./Ext. Fan)	2	4" MOD II	100
IR/IF (Int. Reg./Int. Fan)	4	4-1/2"	102
Generators	11	OSGR (Offset Gear Reduction)	102
Starters	11	PMGR	103
DD (Direct Drive)	11	PMGR External Thru Bolts	109
PLGR (Planetary Gear Reduction)	13	PMGR Noseless	110
PMDD (Perm. Magnet Direct Drive)	16	Hitachi	111
PMGR (Perm. Magnet Gear Reduction)	16	Alternators	111
Chrysler	33	ED/IF (Ext. Driver/Int. Fan)	111
Alternators	33	ER/EF (Ext. Reg./Ext. Fan)	111
Delco	33	IR/EF (Int. Reg./Ext. Fan)	112
Alternators	33	IR/IF (Int. Reg./Int. Fan)	114
10DN Series	33	Starters	126
10SI Series	33	DD (Direct Drive)	126
12SI Series	34	OSGR (Offset Gear Reduction)	128
15SI Series	34	PMGR (Perm. Magnet Gear Reduction)	130
27SI/100 Series	34	Iskra	134
AD230 Series	35	Alternators	134
AD237 Series	36	Starters	137
AD244 Series	37	Lucas	137
CS121 Series	37	Alternators	137
CS121D Series	38	Generators	139
CS130 Series	39	Starters	140
CS130D Series	48	Magneton	140
CS144 Series	55	Starters	140
DR44G Series	60	Mando	141
Starters	60	Alternators	141
27MT Series	60	Starters	144
28MT Series	60	Marelli	146
PG150 Series	61	Alternators	146
PG260D Series	61	Starters	150
PG260E Series	64	Mitsuba	150
PG260F1 Series	64	Starters	150
PG260F2 Series	64	Mitsubishi	156
PG260G Series	65	Alternators	156
PG260H Series	66	ED/IF (Ext. Driver/Int. Fan)	156
PG260L Series	66	ER/EF (Ext. Reg./Ext. Fan)	157
PG260M Series	68	ER/IF (Ext. Reg./Int. Fan)	158
SD200, SD250 (5MT) Series	70	IR/EF (Int. Reg./Ext. Fan)	160
SD205, SD255 Series	72	IR/IF (Int. Reg./Int. Fan)	161
SD260 Series	73	Starters	181
SD300 (10MT) Series	74	DD (Direct Drive)	181
Delco European	75	OSGR (Offset Gear Reduction)	186
Alternators	75	PLGR (Planetary Gear Reduction)	189
Delco Korea / Daewoo	75	PMGR (Perm. Magnet Gear Reduction)	190
Alternators	75	Nippondenso	209
Starters	76	Alternators	209
Ford	76	ER/EF (Ext. Reg./Ext. Fan)	209
Alternators	76	ER/IF (Ext. Reg./Int. Fan)	211
1G (ER/EF)	76	IR/EF (Int. Reg./Ext. Fan)	220
2G (IR/EF)	76	IR/IF (Int. Reg./Int. Fan)	221
3G (IR/IF)	78		
4G (IR/IF)	90		

TABLE OF CONTENTS

Nippondenso (cont'd.)

Starters.....	250
DD (Direct Drive)	250
OSGR (Offset Gear Reduction)	252
PLGR (Planetary Gear Reduction).....	274
PMGR (Perm. Magnet Gear Reduction)	276

Prestolite 277

Starters.....	277
---------------	-----

Valeo 277

Alternators	277
Starters.....	290

HIGH PERFORMANCE

Ford Applications.....	295
GM Applications	296
Race Cars	297

HEAVY DUTY & OFF ROAD

Bosch 299

Alternators	299
Starters.....	300
DD (Direct Drive)	300
PLGR (Planetary Gear Reduction).....	304
PMGR (Perm. Magnet Gear Reduction)	305

Delco 305

Alternators	305
7SI Series.....	305
10DN Series.....	306
10SI Series.....	306
12SI Series.....	307
15SI Series.....	307
17SI Series.....	307
19SI Series.....	308
20SI Series.....	308
21SI Series.....	308
22SI Series.....	311
22SI Series Oval Plug	313
23SI Series.....	313
24SI Series.....	313
25SI Series.....	313
26SI Series.....	314
27SI/200 Series	314
30SI Series.....	315
31SI Series.....	316
33SI Series.....	316
34SI Series.....	317
35SI HP Series	317
36SI Series.....	318
AD230 Series.....	318
AD244 Series.....	318
CS130 Series.....	318
CS144 Series.....	319
DR44G Series	319
Starters.....	320
14MT Series.....	320
28MT Series.....	320

29MT Series.....	325
37MT Series.....	325
38MT Series.....	328
39MT Series.....	329
40MT Series.....	331
41MT Series.....	332
42MT Series.....	333
50MT Series.....	334
6V Early DD (Direct Drive)	335
PG260M Series	335
SD300 (10MT) Series.....	335

Electroprecizia 336

Alternators	336
Starters.....	336

Ford 336

Alternators	336
Generators	337
Starters.....	338

Hitachi 338

Alternators	338
Starters.....	342

Iskra 346

Alternators	346
-------------------	-----

Leece-Neville 347

Alternators	347
-------------------	-----

Leece-Neville/Motorola 348

Alternators	348
-------------------	-----

Lucas 349

Alternators	349
Generators	351
Starters.....	351

Mando 355

Alternators	355
Starters.....	356

Mitsubishi 357

Alternators	357
Starters.....	358

Nikko 365

Starters.....	365
---------------	-----

Nippondenso 366

Alternators	366
Starters.....	369

Prestolite 378

Alternators	378
-------------------	-----

Valeo 378

Alternators	378
Starters.....	378

TABLE OF CONTENTS

POWER EQUIPMENT

DC Motors 379

Compressor Starting Motor	379
Pump Motors 12V	379
Pump Motors, 24V	384
Snow Plow & Salt Spreader Motors	385
Winch Motors	387

Lawn & Small Engine 389

Generators	389
Starters	389
Briggs & Stratton	389
Cushman	390
Generac	390
Honda	391
Kawasaki	392
Kohler	393
Kubota	396
Onan	396
Tecumseh	398
Wisconsin-Robin	399
Yanmar	399

Starter/Generators 400

Delco	400
Hitachi	400
Mando	401

Utility Vehicles (UTV) 402

Alternators	402
Starters	402

POWER SPORTS

All Terrain Vehicles (ATV) 405

Starters	405
Arctic Cat, Suzuki	405
Honda	405
Kawasaki	407
Polaris	408
Suzuki	409
Yamaha	409

Marine Inboards 410

Alternators	410
Delco	410
Hitachi	413
Iskra	413
Lucas	414
Mando	415
Nippondenso	417
Valeo	417
Starters	419
Delco	419
Ford	424
Hitachi	425
Iskra	426
Mando	426
Nippondenso	426
Valeo	426

Marine Outboards 427

Alternators	427
Starters	428
Evinrude, Johnson	428
Force	430
Honda	431
Mariner, Mercury	431
Mariner, Mercury, Yamaha	435
Mariner, Suzuki, Yamaha	435
Suzuki	435
Tohatsu	436
Yamaha	436

Marine PWC 438

Starters	438
Artic Cat Tigershark	438
Honda	438
Kawasaki	438
Polaris	438
Sea-Doo	439
Yamaha	440

Marine Tilt Trim Motors 441

Evinrude, Johnson, OMC	441
Mercury	442
Volvo-Penta	444

Motorcycles 445

Alternators	445
Generators	445
Starters	445
BMW	445
Chinese Scooters	446
Harley-Davidson	446
Honda	449
Suzuki	450
Victory	450
Yamaha	451

Snowmobiles 451

Starters	451
--------------------	-----

Ultralight Aircrafts 452

Starters	452
--------------------	-----

CROSS REFERENCE

OEM# to Catalog#	453
Lester# to Catalog#	571
PIC# to Catalog#	584
Reference# to Catalog#	606

NUMERICAL INDEX

Catalog# to Page#	616
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ABBREVIATIONS

Adj. Adjusting	Mfd. Manufactured
Alt. Alternator	MI Mitsubishi
Amp Ampere	MM Magneti-Marelli
Assy. Assembly	mm Millimeter
Assys. Assemblies	MO Motorola
AT Automatic Transmission	MT Mitsuba or Manual Transmission
Batt. Battery	mtd. Mounted
BO Bosch	Mtg. Mounting
Brg. Bearing	NA. Not Available
C.E. Commutator End	ND Nippondenso
CCW. Counter Clockwise	Ndl. Needle
CH Chrysler	NE. Niehoff
CJ Cajavec	Neg. Negative
Cont'd. Continued	NK. Nikko
CV. CAV	No. Number
CW Clockwise	Nos. Numbers
D.E. Drive End	OAL Overall Length
DbL. Double	OCP Overcrank Protection
DD Direct Drive	OD Outside Diameter
Dia. Diameter	OE. Original Equipment
Dim Dimension	OEM Original Equipment Manufacturer
DR. Delco	Opt. Option
DU Ducellier	OSGR Offset Gear Reduction
ED. External Driver	PL Prestolite
ED/IF. External Driver and Internal Fan	PLGR Planetary Gear Reduction
EF External Fan (cooling fan outside alternator casting)	PMDD. Permanent Magnet Direct Drive
EL Electrodyne	PMGR. Permanent Magnet Gear Reduction
Elec. Electrical	PMOSGR Permanent Magnet Offset Gear Reduction
ER. External Regulated (regulator not part of alternator)	Pos. Positive
ER/EF External Regulated and External Fan	PR. Paris Rhone
ER/IF. External Regulated and Internal Fan	Prod. Production
Ext. Extension or External	Ref. Reference
FD. Ford	Reg. Regulator
Fld. Field	Req. Required
Flg. Flange	R-Term. Relay Terminal
FWD Front Wheel Drive	RWD Rear Wheel Drive
Grd. Ground	sec. Second
Hi High	Sgl. Single
HI Hitachi	Soln. Solenoid
Hi-Temp High Temperature	SPL. Spline
HP. Horse Power	S-Term. Switch Terminal
Hsg. Housing	Str. Starter
HT. Height or High Torque	Strs. Starters
ID Inside Diameter or Identification	SV. SEV Marchal
IF. Internal Fan (cooling fan inside alternator casting)	Sys. System
IK Iskra	T Teeth, Thickness or Terminal
IMS Integral Magnetic Switch	Term. Terminal
Incl. Includes	Terms. Terminals
Int. Internal	Thd. Thread
IR Internal Regulated (regulator part of alternator)	Thk. Thick
IR/EF. Internal Regulated and External Fan	UT. United Technologies
IR/IF Internal Regulated and Internal Fan	V Volt or V-Belt
kW Kilowatt	VA Valeo
L Length or Liter	Volt Set. Voltage Setting
LH. Lever Housing or Left Hand Side	Vset Voltage Setting
LN. Leece-Neville	W Width
LRC Load Response Control	w/ With
LU. Lucas	wo/ Without
MD Mando	

Disclaimer:

While a concerted effort has been taken to ensure the accuracy of the part number cross reference, product selection shall be based upon purchasers' determination as to acceptability of form, fit and function. Care has been taken to ensure the accuracy of descriptions and applications of each item, but Wetherill Associates, Inc., assumes no responsibility for possible errors. Photos are intended for identification only and may not represent the specific part to be shipped. Units are remanufactured except where indicated 100% new.

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BOSCH - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan)



1-1489-01B0

Alternator - Bosch ER/EF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1989-85) Chrysler, Dodge, Plymouth 2.2L, 2.5L

Replaces: Bosch 0-120-450-011, 0-120-450-012,

0-120-450-014, 0-120-450-017

Lester Nos: 14789

ER/IF (Ext. Reg./Int. Fan)



1-2225-01B0

(Ref# 13843N)

Alternator - Bosch ER/IF

117 Amp/12 Volt, CW, 7-Groove Pulley

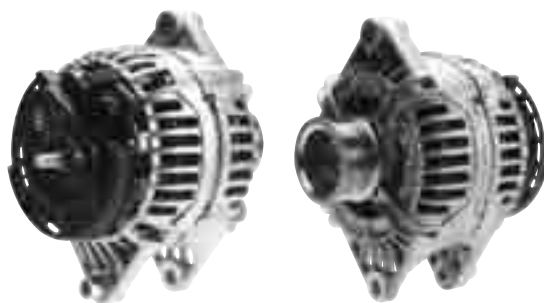
Used On: (1999) Dodge Ram Pickup, Ram Van 3.9, 5.2, 5.9, 8.0L

Replaces: Bosch 6-004-MA5-001, Chrysler 56028237

Lester Nos: 13843

Note: For Nippondenso design use 1-2225-01ND-2 (Lester 13823).

Features: 100% New



1-2227-02B0

(Ref# 13920N)

Alternator - Bosch ER/IF

136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1999) Dodge B Series Van 3.9L, 5.2L, 5.9L

(2000-99) Dodge Ram Pickup 3.9L, 5.2L, 5.9L, 8.0L

(cont'd.)

(cont'd.)

Replaces: Bosch 0-124-525-004, Chrysler 56028238

Lester Nos: 13920

Dim: M8 x 1.25 Batt. Term.

Features: 100% New



1-2422-01B0

Alternator - Bosch ER/IF

132 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-01) Jeep Grand Cherokee 4.0L

Replaces: Bosch 0-124-525-003, Chrysler 56041322AB

Lester Nos: 13872

Dim: M8 x 1.25 Batt. Term.

Note: Similar to 1-2273-01-1 except 1-2273-01-1 has M6 B+ Term.



1-2526-01B0-2

(Ref# 13916N)

Alternator - Bosch ER/IF

132 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004) Dodge Durango 3.7L, 4.7L

(2006-04) Dodge Ram Pickup 3.7L, 4.7L

(2004) Jeep Grand Cherokee 4.7L

Replaces: Bosch 0-124-525-002, Chrysler 56041120AC

Lester Nos: 13916

Features: 100% New



1-2541-01B0

(Ref# 13917N)

Alternator - Bosch ER/IF

136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2003-01) Dodge Durango 5.9L

(2003-02) Dodge Ram Pickup 5.9L, 8.0L

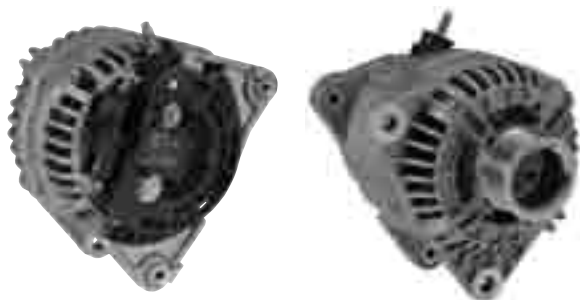
Replaces: Bosch 0-124-525-007; Chrysler 56028560AA, 56029701AA; Nippondenso 421000-011

Lester Nos: 13914, 13917

Features: 100% New

BOSCH - ALTERNATORS

ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-2553-01B0

(Ref# 13985N)

Alternator - Bosch ER/IF

136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2006-03) Dodge Ram Pickup 5.7L

Replaces: Bosch 0-124-525-006, Chrysler 56028699AA

Lester Nos: 13985

Features: 100% New



1-2877-01B0

Alternator - Bosch ER/IF

136 Amp/12 Volt, CW, 8-Groove Pulley

Used On: (2005-03) Dodge Ram Pickup 5.9L (Diesel)

Replaces: Bosch 0-124-525-041, Chrysler 56028732AA

Lester Nos: 13987

Features: 100% New

IR/EF (Int. Reg./Ext. Fan)



1-1170-01B0

(Ref# 13300N)

Alternator - Bosch IR/EF

85 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1991) Mercury Capri 1.6L

Replaces: Bosch 9-120-060-020;

Ford 89JA-10300-AA, E9JY-10346-A

Lester Nos: 13300

Features: 100% New



1-1268-01B0

Alternator - Bosch IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1983-80) BMW 320i 1.8L

(1985) BMW 524td 2.4L

(1983-82) BMW 528e 2.7L

Replaces: Bosch 0-120-489-031, 0-120-489-040,

0-120-489-167

Lester Nos: 13150



1-1270-01B0

Alternator - Bosch IR/EF

90 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1988-86) BMW 325e 2.7L

(1993-87) BMW 325i 2.5L

(1988-86) BMW 528e 2.7L

(1987-86) BMW 535i 3.4L

(1989-86) BMW 635CSi 3.4L

(1986) BMW 735i 3.4L

Replaces: Bosch 0-120-469-778, 0-120-469-779

Lester Nos: 14813



1-1283-32B0

(Ref# 14966)

Alternator - Bosch IR/EF

80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1990-86) Saab 9000 2.0L

Replaces: Bosch 0-120-469-644, -645, -684, -685;

Saab 85-45-725, 95-06-353, 95-06-361, 95-26-005, 95-29-033

Lester Nos: 14964



1-1297-00B0
Alternator - Bosch IR/EF
80 Amp/12 Volt, CW, wo/ pulley

Used On: (1993-85) Volvo 240 Series 2.3L
 (1992-87) Volvo 740 Series 2.3L
 (1995-94) Volvo 940 Series 2.3L
Replaces: Bosch 0-120-469-787, 0-120-469-793,
 0-120-469-992, 0-120-469-993; Volvo 1363511-5, 1363493-6
Lester Nos: 13244



1-1301-00B0
 (Ref# 13603)
Alternator - Bosch IR/EF
80 Amp/12 Volt, CW, 6-Groove Pulley

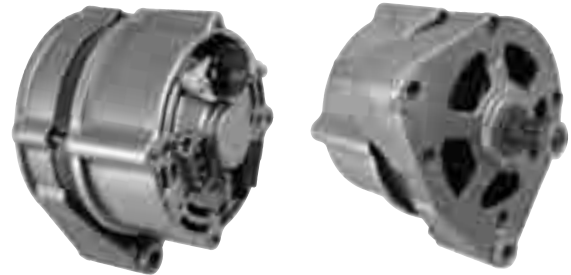
Used On: (1990-89) Volvo 740 Series 2.3L
 (1991) Volvo 940 Series 2.3L
Replaces: Bosch 0-120-469-083, 0-120-469-882,
 0-120-469-883, 0-120-469-915, 0-120-469-916,
 0-120-469-935, 0-120-469-994, 0-120-469-995;
 Volvo 3515930-0, 3523045
Lester Nos: 13603



1-1343-01
 (Ref# 14605N)
Alternator - Bosch IR/EF
65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1982-79) Fiat Strada, X1/9 1.5L
 (1989-86) Yugo GV Series 1.1L
 (1989-87) Yugo GV Series 1.3L
Replaces: Bosch 0-120-488-235, 0-120-489-128,
 0-120-489-129, 0-120-489-263, 0-120-489-348,
 0-120-489-400, 0-120-489-563, 0-120-489-942,
 0-120-489-943;
 (cont'd.)

(cont'd.)
 Fiat 4395131, 4434084, 4470266, 5955503, 5955504, 5967595,
 5967596, 7547791, 7565559; Iskra 11-201-167, 11-201-204,
 AAK1163, AAK1172; Marelli 63305401, 63305431, 63307401,
 63307431, 63320004, 63320028, 63321003, 63321005
Lester Nos: 13225, 14294, 14605
Features: 100% New



1-1355-01B0
 (Ref# 13056)
Alternator - Bosch IR/EF
120 Amp/12 Volt, CW

Used On: (1978-74) Mercedes 230 2.3L
 (1983-74) Mercedes 240D 2.4L
 (1981-73) Mercedes 280, C, CE, E, S, SE 2.8L
 (1985-75) Mercedes 300D, CD, SD, SDL, TD 3.0L
 (1980-74) Mercedes 450SE, SEL, SL, SLC 4.5L
Replaces: Bosch 0-120-489-061, -232, -233, -234, -300, -301,
 -302, -526, -527, -547, -548, -556, -623, -683, -786, -828, -878,
 -917, -918, -932, -933; Iskra 11-201-147, AAK1152;
 Mercedes 004-154-18-02, 004-154-20-02, 004-154-44-02,
 004-154-46-02, 004-154-59-02, 005-154-39-02,
 005-154-58-02, 005-154-67-02, 005-154-74-02,
 005-154-76-02, 005-154-77-02, 005-154-78-02,
 005-154-79-02, 006-154-30-02, 006-154-87-02,
 006-154-88-02, 006-154-89-02, 007-154-33-02, 007-154-34-02
Lester Nos: 13056



1-1366-01B0
Alternator - Bosch IR/EF
75 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1977-75) Audi 100 Series 1.9L
 (1981-80) Audi 4000 Series 2.2L
 (1981-80) Audi 5000 Series 2.0L
 (1983-79) Audi 5000 Series 2.2L
 (1983-81) Audi Coupe 2.2L
 (1982-77) Porsche 924 Series 2.0L
 (1984-83) Porsche 928 Series 4.7L
 (1982) VW Quantum 1.7L
 (1984-83) VW Quantum 2.2L
Replaces: Bosch 0-120-469-502, -503, -504, -505, -528, -533,
 -536, -551, -552, -553, -554; VW-Audi 035-903-015A, E, M, N;
 047-903-015; 049-903-015A, -023N; 063-903-015, -017
Lester Nos: 14000

BOSCH - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-1386-01B0

(Ref# 13080N)

**Alternator - Bosch IR/EF
55 Amp/12 Volt, CW**

Used On: (1979-75) VW Beetle

Replaces: Bosch 0-120-489-565, -566, -583, -584;
VW-Audi 043-903-023C, D

Lester Nos: 13080

Features: 100% New



1-1388-00B0

(Ref# 14396)

**Alternator - Bosch IR/EF
90 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1989) Audi 200 Series 2.2L

(1987-86) Audi 4000 Series 1.8L

(1988-86) Audi 5000 Series 2.2L

(1990-88) Audi 80 Series 2.0L

(1986) Audi Coupe 2.2L

(1993-86) VW Cabriolet, Fox 1.8L

(1992-86) VW Golf, Jetta 1.8L

(1986) VW Quantum 2.2L

(1988-86) VW Scirocco 1.8L

(1991-86) VW Vanagon 2.1L

Replaces: Bosch 0-120-469-727, 0-120-469-729,

0-120-469-732, 0-120-469-733, 0-120-469-768, 0-120-469-885

Lester Nos: 14396, 14806

IR/IF (Int. Reg./Int. Fan)



1-1539-02B0

(Ref# 13381N)

**Alternator - Bosch IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2002-95) VW Cabrio 2.0L

(1995-93) VW Eurovan 2.5L

(1999-93) VW Golf, Jetta 2.0L

(1997-93) VW Passat 1.9L (Diesel)

(1996) VW Passat 2.0L

Replaces: Bosch 0-120-485-038; 0-123-320-001, -007, -019,

-024; 0-123-340-003; Ford 95VW-10300-NA;

VW-Audi 028-903-025Q, 037-903-023E

Lester Nos: 13381

Features: 100% New



1-1810-01B0

(Ref# 13357)

**Alternator - Bosch IR/IF
120 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1995-92) Audi 90, 100 Series 2.8L

(2000-95) Audi A4, A6 2.8L

(1998-94) Audi Cabriolet 2.8L

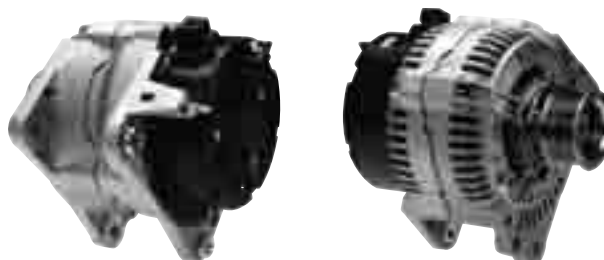
(1999-98) VW Passat 2.8L

Replaces: Bosch 0-120-465-008, 0-123-505-007,

0-123-510-014, 0-123-510-061

Lester Nos: 13357

Features: 100% New



1-1813-02B0

(Ref# 13380N)

**Alternator - Bosch IR/IF
70 Amp/12 Volt, CW, 7-Groove Pulley**

(cont'd.)

(cont'd.)

Used On: (1999-94) VW Golf, Jetta 2.8L
(1994-93) VW Passat 2.8L

Replaces: Bosch 0-120-485-044, 0-123-310-003,
0-123-315-006; VW-Audi 021-903-017, -023J, -025;
050-903-017A

Lester Nos: 13380

Features: 100% New



1-1814-02B0

(Ref# 13359N)

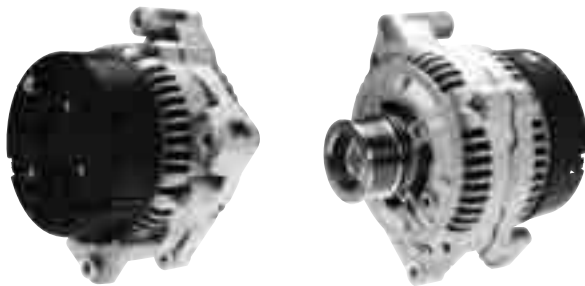
Alternator - Bosch IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-92) Mercedes 300E, CE, SE, SEL, SL, TE 3.0L
(1993-92) Mercedes 400E, SE, SEL 4.2L
(1993-92) Mercedes 500E, SEC, SEL, SL 5.0L
(1996-94) Mercedes E Class 4.2L
(1994) Mercedes E Class 5.0L
(1996-94) Mercedes SL Class 3.2L
(1994) Mercedes SL Class 5.0L

Replaces: Bosch 0-120-465-015, 0-123-500-001,
0-123-545-004; Mercedes 008-154-82-02, 009-154-19-02,
009-154-37-02

Lester Nos: 13359



1-1816-01B0

(Ref# 13541N)

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1994) Volvo 960 Series 2.9L

Replaces: Bosch 0-123-545-003; Volvo 9130273, 9130273-7

Lester Nos: 13541

Features: 100% New



1-1827-01B0

(Ref# 13520N)

Alternator - Bosch IR/IF

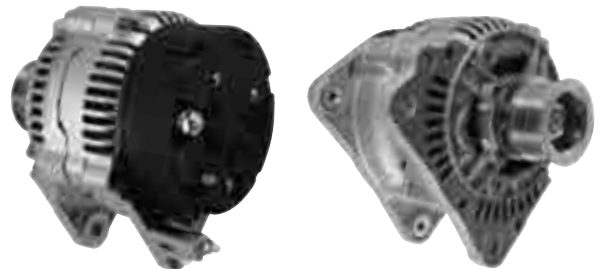
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-93) Volvo 850 Series 2.3L, 2.4L

Replaces: Bosch 0-123-213-006, 0-123-545-001

Lester Nos: 13520

Features: 100% New



1-1844-01B0

(Ref# 13441N)

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-00) Volkswagen Golf 1.8L

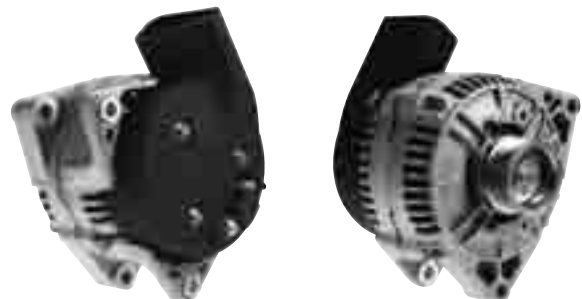
(2000) Volkswagen Jetta 1.8L

(2001) Volkswagen Jetta 2.0L

Replaces: Bosch 0-120-485-019, -020, -023; 0-123-320-003,
-009, -048; 0-123-340-001; VW-Audi 021-903-017A;

021-903-023K, Q; 028-903-017, 028-903-023E, 028-903-025E

Lester Nos: 13441



1-1907-01B0

(Ref# 13609N)

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-94) Saab 900 2.0L, 2.3L, 2.5L

(1998-95) Saab 9000 2.3L, 3.0L

Replaces: Bosch 0-123-510-003, 0-123-510-052;

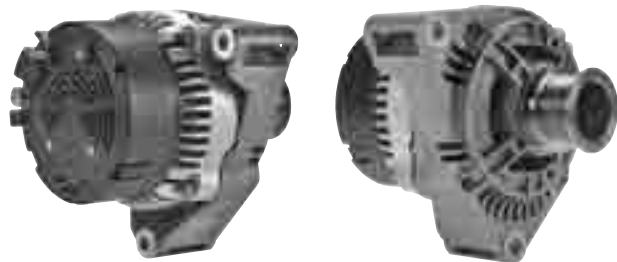
Saab 44-12-805, 47-39-066

Lester Nos: 13609

Features: 100% New

BOSCH - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1950-42B0
(Ref# 13611N)

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993) Mercedes 300 Series 2.8L, 3.2L
(2000-94) Mercedes C Class 2.2L, 2.3L
(1997-94) Mercedes C Class 2.8L, 3.6L
(1997-94) Mercedes E Class 3.0L, 3.2L

Replaces: Bosch 0-123-320-010, 0-123-320-044,
0-123-320-045, 0-123-335-001, 0-123-335-002,
0-123-335-003, 0-123-335-006, 0-123-335-008;
Mercedes 009-154-01-02, 009-154-02-02, 009-154-29-02,
009-154-30-02, 009-154-35-02, 010-154-46-02, 010-154-47-02

Lester Nos: 13613

Features: 100% New



1-1950-45B0

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (1999) Mercedes E Class 3.0L Diesel
Mercedes Sprinter, Unimog (Europe)

Replaces: Bosch 0-123-320-041, -046, -049; 0-123-340-007;
Mercedes 010-154-48-02, 010-154-64-02, 011-154-00-02

Lester Nos: 13811

Features: 100% New



1-2063-01B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-97) Cadillac Catera 3.0L

(cont'd.)

(cont'd.)

Replaces: Bosch 0-123-510-020, 0-123-510-064;
GM / Opel 90460576, 90509838, 90543012

Lester Nos: 13736



1-2234-01B0

Alternator - Bosch IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-00) Chevrolet Impala 3.8L
(2001-99) Chevrolet Venture 3.4L
(2001-99) Oldsmobile Silhouette 3.4L
(2001-99) Pontiac Montana 3.4L

Replaces: Bosch 6-004-MLO-017, 6-004-MLO-021;
Delco 10288764, 10344573, 10418889

Lester Nos: 13771

Note: For 120A Valeo design use 1-2420-01VA

Features: 100% New



1-2244-11B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (2005-01) Volvo S60, V70 2.3L, 2.4L
(2005-03) Volvo S60, V70, XC70 2.5L
(2005) Volvo S80 2.5L
(2005-99) Volvo S80 2.8L, 2.9L

Replaces: Bosch 0-124-515-017, 0-124-515-018;
Volvo 9442841, 9442841-0, 9442841-4

Lester Nos: 13802

Features: 100% New



1-2245-11B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CCW, 6-Groove Clutch Pulley

Used On: (2004-98) Volvo C70 2.3L, 2.4L
(2005-01) Volvo S60 2.3L, 2.4L, 2.5L

(cont'd.)

(cont'd.)

(2000-99) Volvo S70 2.3L, 2.4L
 (2005-03) Volvo S80 2.5L, 2.8L, 2.9L
 (2005-99) Volvo V70 2.3L, 2.4L
 (2005-03) Volvo V70, XC70 2.5L

Replaces: Bosch 0-124-515-019, 0-124-515-054;
 Volvo 8602276-1, 9459077, 9459077-5, 9459092-4
Lester Nos: 13801



1-2255-01B0
 (Ref# 13804N)

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2004-00) Saturn L Series 2.2L
Replaces: Bosch 0-124-515-016, B-120-516-147;
 GM 21019215, 22674549, 90585955
Lester Nos: 13804
Features: 100% New



1-2256-01B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-00) Saturn L Series 3.0L
Replaces: Bosch 0-124-515-008, 0-124-515-043;
 GM 9227893, 21019217, 22674550
Lester Nos: 13805
Features: 100% New



1-2257-01B0
 (Ref# 13631N)

Alternator - Bosch IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-95) Saab 9000 2.3L, 3.0L
Replaces: Bosch 0-123-500-002, 0-123-505-017;
 Saab 44-34-072, 47-34-026
Lester Nos: 13631
Features: 100% New



1-2305-01B0

Alternator - Bosch IR/IF

70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999) Audi A4, VW Passat 1.8
Replaces: Bosch 0-123-310-022, VW-Audi 058-903-016
Features: 100% New



1-2306-01B0

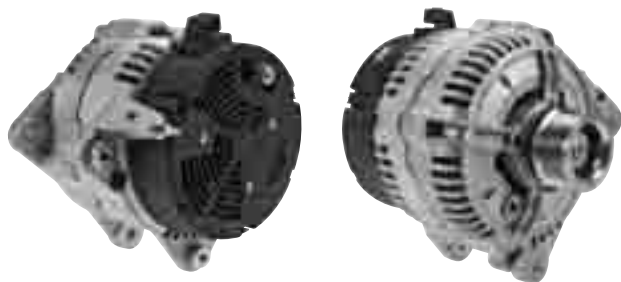
Alternator - Bosch IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-91) Audi 80 1.6L
 (1994-90) Audi 100 1.6L
 (1997-94) Audi A6 2.0L
 (2000-91) VW Cabrio 2.0L
Replaces: Bosch 0-120-485-047, VW-Audi 050-903-015C
Features: 100% New

BOSCH - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2311-01B0
(Ref# 13382N)

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1997-95) VW Passat 2.8L
Replaces: Bosch 0-123-510-007, -053;
VW-Audi 021-903-025G
Lester Nos: 13382
Features: 100% New

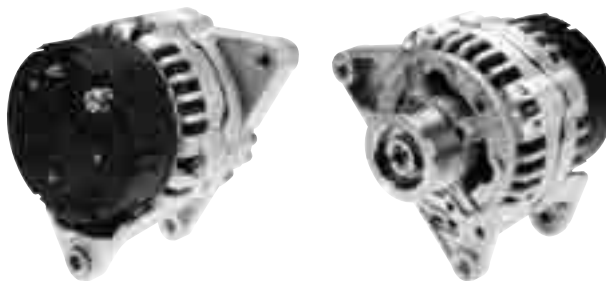


1-2399-01B0
(Ref# 13853N)

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-01) Audi TT 1.8L
(2006-05) Audi TT 3.2L
(2002-99) VW Beetle 1.8L
(2003-98) VW Beetle 1.9L
(2003-99) VW Beetle 2.0L
(2002-00) VW Golf, Jetta 1.8L
(2003-99) VW Golf, Jetta 1.9L
(2003-01) VW Golf, Jetta 2.0L
Replaces: Bosch 0-124-515-010, 0-124-515-022,
0-124-515-121, 0-124-515-124; VW-Audi 028-903-028E,
038-903-018Q, 038-903-024F, 045-903-025A
Lester Nos: 13853
Features: 100% New



1-2423-01B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999-97) Audi A4, VW Passat 1.8L
Replaces: Bosch 0-123-510-033, -088;
VW-Audi 058-903-016C, -018C
Lester Nos: 13817

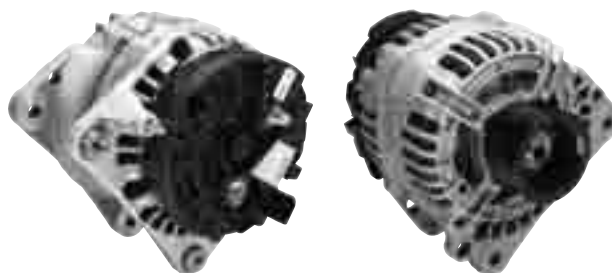


1-2510-01B0

Alternator - Bosch IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-01) Chevrolet Suburban 5.3L, 6.0L, 8.1L
(2002-01) Chevrolet Tahoe 5.3L
(2002-01) GMC Yukon 5.3L, 6.0L
(2002-01) GMC Yukon XL 5.3L, 6.0L, 8.1L
Replaces: Bosch 6-004-ML0-024, Delco 15755900
Lester Nos: 13860
Features: 100% New



1-2520-01B0

(Ref# 13852N)

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-99) VW Beetle, Golf, Jetta 1.8L
(2003-98) VW Beetle, Golf, Jetta 2.0L
(2003-02) VW Golf, Jetta 1.9L Diesel
(2002) VW Golf, Jetta 2.8L
Replaces: Bosch 0-124-325-003, VW-Audi 028-903-028D
Lester Nos: 13852
Note: Iskra replacement design.
Features: 100% New



1-2521-01B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007-04) Chrysler Crossfire 3.2L
 (2002) Mercedes C Class 2.3L
 (2005-01) Mercedes C Class 2.6L, 3.2L
 (2005-03) Mercedes CLK Class 3.2L
 (2005-03) Mercedes M Class 3.7L
 (2004-01) Mercedes SLK Class 3.2L
Replaces: Bosch 0-124-515-046, Mercedes 011-154-72-02
Lester Nos: 13884



1-2725-01VA

Alternator - Bosch IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)
Replaces: Bosch 0-123-310-011; Mitsubishi A2TA1991, A2TA2091; Peugeot-Citroen 57051R, 57051T, 57052Q, 570553, 5705S3, 5705S5, 5705W9, 9617861380, 9618961380, 9618961580, 9621158480; Valeo A13VI101, A13VI102, A13VI233, A13VI262, A13VI263
Features: 100% New



1-2522-01B0

Alternator - Bosch IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-01) BMW 325i 2.5L, 3.0L
 (2006-01) BMW 330i, X5 3.0L
 (2003-01) BMW 525i 2.5L
 (2003-01) BMW 530i 3.0L
 (2002-01) BMW Z3 2.5L, 3.0L
Replaces: Bosch 0-124-515-050, BMW 12-31-7-501-597
Lester Nos: 13882
Features: 100% New

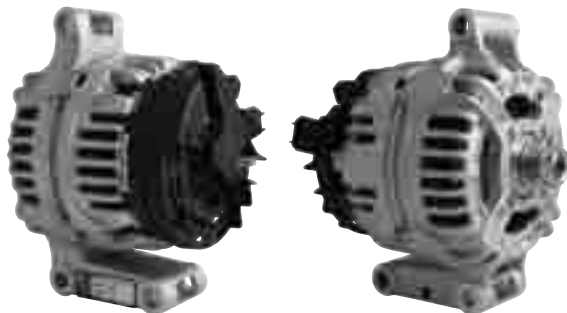


1-2764-01B0

Alternator - Bosch IR/IF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-93) VW Golf, Jetta 2.0L wo/ AC
Replaces: Bosch 0-120-335-010, 0-120-485-034, 0-123-315-001; VW-Audi 028-903-025G, 030-903-023B
Lester Nos: 13606
Note: Similar to 1-1808-01B0 except:
 1-2764-01B0 is 70 Amp
 1-1808-01B0 is 90 Amp
Features: 100% New



1-2724-01B0

Alternator - Bosch IR/IF

110 Amp/12 Volt, CW, 7-Groove Clutch Pulley

Used On: Ford Transit 2.4L Diesel (Europe)
Replaces: Bosch 0-124-315-027, 0-124-325-100, B-120-316-092C; Ford 2C1T-10300-BA; YC1T-10300-BC, -BJ; YC1U-10300-DB, -EA
Features: 100% New



1-2794-01B0

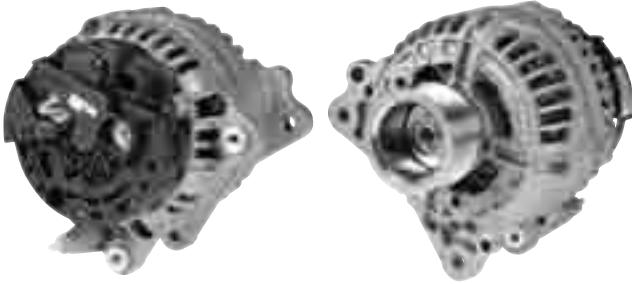
Alternator - Bosch IR/IF

55 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Opel, Vauxhall (Europe)
Replaces: Bosch 0-123-100-001; Opel 90389248, 90511724

BOSCH - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2829-01B0-2
(Ref# 13904N)

Alternator - Bosch IR/IF

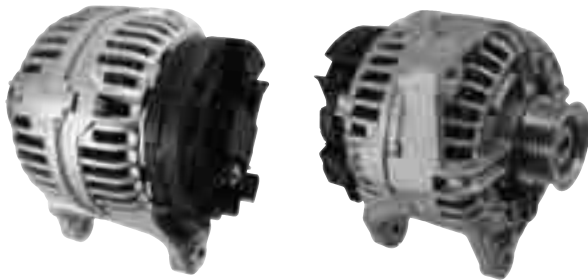
120 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2004-00) Audi TT 1.8L, 3.2L
(2003) VW Beetle 2.0L
(2002) VW Golf, Jetta 2.0L
(2002-00) VW Golf, Jetta 2.8L
(2002) VW Jetta 1.8L

Replaces: Bosch 0-124-515-011, 0-124-515-057;
VW-Audi 021-903-025K, 038-903-018B

Lester Nos: 13904

Features: 100% New



1-2869-01B0

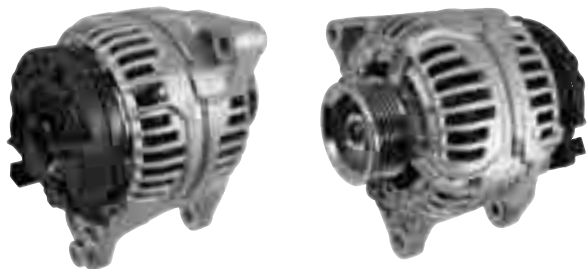
Alternator - Bosch IR/IF

120 Amp/12 Volt, 6-Groove Pulley

Used On: (2005-99) Porsche 911 Series 3.4L, 3.6L
(2004-97) Porsche Boxster 2.5L, 2.7L, 3.2L

Replaces: Bosch 0-124-515-001, 0-124-515-015,
0-124-515-042; Porsche 996-603-012-00, -01, -03

Lester Nos: 13810



1-2871-01B0

Alternator - Bosch IR/IF

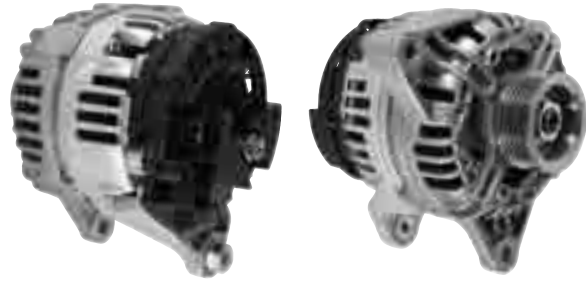
120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-99) Audi A4 2.8L
(2003-02) Audi A6 2.7L
(2002-00) Audi S4 2.7L
(2002) Audi S6 2.7L
(2003-99) VW Passat 2.8L
(cont'd.)

(cont'd.)

Replaces: Bosch 0-124-515-028, 0-124-515-040;
VW-Audi 078-903-016F, 06C-903-016A, 078-903-016F

Lester Nos: 13922



1-2872-01B0

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2001-99) Audi A4 1.8L, 2.8L

(2002-99) VW Passat 1.8L
(2003-99) VW Passat 2.8L

Replaces: Bosch 0-124-325-017, 0-124-325-019,
0-124-325-036; VW-Audi 038-903-018E, 06B-903-016A,
078-903-016E

Lester Nos: 13921



1-2873-01B0

Alternator - Bosch IR/IF

140 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (2003) Volvo S80 2.8L

(2005-03) Volvo S80, XC90 2.9L

Replaces: Bosch 0-124-525-001, 0-124-525-061;
Volvo 3065808-4, 3066789-2, 8602712-5, 8603263, 8637847,
9489312

Lester Nos: 13997



1-2878-01B0

Alternator - Bosch IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007) Chevrolet Silverado, GMC Sierra 6.0L, 6.6L

Replaces: Bosch 0-124-425-035, GM 15204278

Lester Nos: 11234

BOSCH - GENERATORS



3-1000-01B0

(Ref# 15268N)

Generator - Bosch
30 Amp/12 Volt

Used On: (1973-67) VW Beetle, Karmann Ghia 1.5L, 1.6L
(1975-73) VW Thing 1.6L
(1968-67) VW Type II Bus 1.5L, 1.6L

Replaces: Bosch 0-101-302-067, 0-101-302-085,
0-101-302-111, 0-101-302-112, 0-101-302-115,
0-101-302-116, 0-101-302-117, 0-101-302-118

Lester Nos: 15268

Features: 100% New



3-1000-01B0-1

(Ref# 15268NC)

Generator - Bosch

Note: Same as 3-1000-01B0 except Chrome finish

BOSCH - STARTERS

DD (Direct Drive)



2-1258-B0

(Ref# 16617)

Starter - Bosch DD
1.5kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1981-80) BMW 528i 2.8L
(1987-83) BMW 533i 3.2L, 3.4L
(1989-80) BMW 633CSi 3.2L, 3.4L
(1987-80) BMW 733i 3.2L, 3.4L
(1988-87) BMW M5 3.5L
(1989-87) BMW M6 3.4L, 3.5L
(cont'd.)

(cont'd.)

Replaces: BMW 12-41-1-271-749, 12-41-1-272-150,
12-41-1-352-504, 12-41-1-466-093, 12-41-1-466-098,
12-41-1-717-174, 12-41-1-717-181, 12-41-1-720-635,
12-41-1-720-636; Bosch 0-001-314-025, -043, -045
Lester Nos: 16617



2-1270-B0

(Ref# 16445N)

Starter - Bosch DD

12 Volt, CW, 9-Tooth Pinion

Used On: (1983-81) Audi 5000 Series 2.0L Diesel

(1983-74) Mercedes 240D 2.4L Diesel

(1984-75) Mercedes 300D, CD, SD, SDL, TD 3.0L Diesel

(1981-80) Volvo 240 Series 2.4L Diesel

Replaces: Bosch 0-001-362-001, -002, -003, -004, -027, -028,
-029, -030, -047, -047, -069, -070, -077, -078, -600, -601

Lester Nos: 16445, 16957

Features: 100% New



2-1272-B0

(Ref# 16299)

Starter - Bosch DD

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1978-74) Mercedes 230 2.3L

(1981-73) Mercedes 280, C, CE, E, S, SE 2.8L

(1985-81) Mercedes 380SE, SEC, SEL, SL, SLC 3.8L

(1987-86) Mercedes 420SEL 4.2L

(1980-73) Mercedes 450SE, SEL, SL, SLC 4.5L

(1985-84) Mercedes 500E, SEC, SEL, SL 5.0L

(1987-86) Mercedes 560SEC, SEL, SL 5.6L

Replaces: Bosch 0-001-208-009, -026, -033; 0-001-307-019,
0-001-311-006; 0-001-313-001, -003, -005, -007;
0-001-314-002, -018;

Mercedes 001-151-16-01, 001-151-34-01, 001-151-48-01,

001-151-68-01, 001-151-70-01, 001-151-77-01,

002-151-08-01, 002-151-15-01, 002-151-31-01,

002-151-71-01; VW-Audi 122-911-023C, 126-911-031

Lester Nos: 16299

BOSCH - STARTERS

DD (Direct Drive) (cont'd.)



2-1285-BO

Starter - Bosch DD

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1975) Volvo 160 Series 3.0L
(1985-75) Volvo 240 Series 2.0L, 2.1L, 2.3L
(1984) Volvo 760 Series 2.3L

Replaces: Bosch 0-001-311-103

Lester Nos: 16353, 16360



2-1288-BO

(Ref# 16954)

Starter - Bosch DD

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1985) Volvo 240, 740, 760 Series 2.3L
Volvo-Penta Marine

Replaces: Bosch 0-001-311-146, -147; Volvo 204284,
1346707, 1346707, 5001599, 5001599-9, 5002046-0

Lester Nos: 16954



2-1312-BO

(Ref# 16443N)

Starter - Bosch DD

0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1973-71) Opel GT 1.9L
(1975-71) Opel Manta 1.9L

Replaces: Bosch 0-001-208-038, 0-001-208-039,
0-001-208-053, 0-001-208-054, 0-001-208-202,
0-001-208-229; Opel 1202008, 1202034, 1202049, 1202100,
1202101, 1202951

Lester Nos: 16443

Features: 100% New



2-1340-BO

(Ref# 16450N)

Starter - Bosch DD

.95kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1973-70) Porsche 914 Series 1.7L w/ MT
(1976-74) Porsche 914 Series 1.8L
(1979-67) VW Beetle 1.5L, 1.6L w/ MT
(1974-67) VW Karmann Ghia 1.5L, 1.6L w/ MT
(1975-67) VW Type 2 Bus 1.5L, 1.6L, 1.7L, 1.8L w/ MT
(1973-67) VW Type 3 1.6L w/ MT

Replaces: Bosch 0-001-211-012, -013, -014, -992, -993, -997,
-998; 9-000-042-021, -027, -034, -034; VW-Audi 111-911-023,
B, BT, D; 113-911-023E; 211-911-023, B; 311-911-023B, C, D;
331-911-023C

Lester Nos: 16446, 16450

Features: 100% New

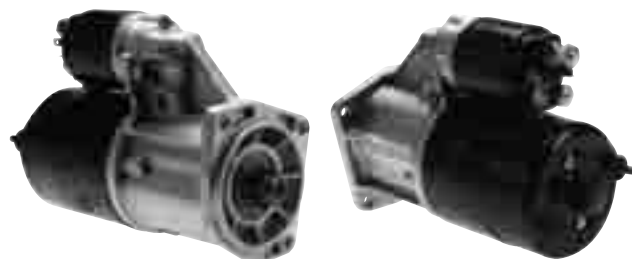


2-1340-BO-1

(Ref# 16450NC)

Starter - Bosch DD

Note: Same as 2-1340-BO except Chrome finish



2-1351-BO

Starter - Bosch DD

0.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1986-85) VW Cabriolet 1.8L w/ AT
(1984-80) VW Jetta 1.6L, 1.7L w/ AT
(1984-75) VW Rabbit 1.5L, 1.6L, 1.7L w/ AT
(1988-75) VW Scirocco 1.5L, 1.6L, 1.7L, 1.8L w/ AT

Replaces: Bosch 0-001-212-206, VW-Audi 055-911-023A

Lester Nos: 16548



2-1367-BO
(Ref# 17025)

Starter - Bosch DD

0.95kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1987-85) VW Cabriolet, Golf, Jetta, Scirocco 1.8L

Replaces: Bosch 0-001-208-416, 0-001-208-417, 0-001-208-418, 0-001-208-419

Lester Nos: 17025



2-2833-BO

Starter - Bosch DD

0.9kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Rover (Europe)

Replaces: Bosch 0-001-106-016, Rover NAD01260

Features: 100% New

PLGR (Planetary Gear Reduction)



2-1368-BO
(Ref# 17122)

Starter - Bosch DD

0.95kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1990-85) VW Cabriolet, Golf, Jetta 1.8L

Replaces: Bosch 0-001-212-400, 0-001-212-401

Lester Nos: 17122

Note: 2-1368-BO (Lester 17122) has no casting marks and is designed for the earlier model flywheel.

2-1934-BO (Lester 17123) has 3-casting marks around the starter drive and is designed for the later model flywheel. The drive will engage further into the flywheel.

Features: 100% New



2-1268-BO

(Ref# 17183N)

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-88) BMW 750iL 5.0L, 5.4L

(1997-93) BMW 850Ci 5.0L, 5.4L

(1995-94) BMW 850CSi 5.6L

(1992-91) BMW 850i 5.0L

Replaces: BMW 12-41-1-711-403, Bosch 0-001-218-027

Lester Nos: 17183

Features: 100% New



2-1429-BO
(Ref# 16405)

Starter - Bosch DD

1.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1974-72) Mercury Capri 2.0L

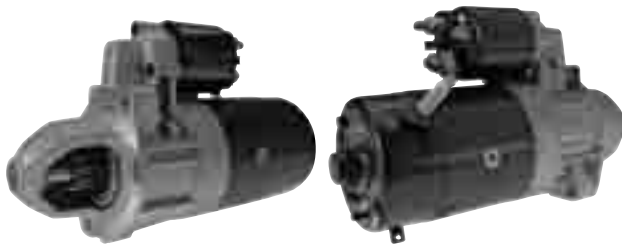
Replaces: Bosch 0-001-311-038

Lester Nos: 16405

Features: 100% New

BOSCH - STARTERS

PLGR (Planetary Gear Reduction) (cont'd.)



2-1276-B0
(Ref# 17040N)

Starter - Bosch PLGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1989-84) Mercedes 190D 2.2L, 2.5L Diesel
(1993-91) Mercedes 300D, CD, SD, SDL, TD 2.5L Diesel
(1987-86) Mercedes 300D, CD, SD, SDL, TD 3.0L Diesel
(1993-90) Mercedes 300D, CD, SD, SDL, TD 3.5L Diesel
(1991) Mercedes 350SD, SDL 3.5L Diesel
(1999-95) Mercedes E Class 3.0L Diesel
(1995-94) Mercedes S Class 3.5L Diesel

Replaces: Bosch 0-001-218-006, -021; 0-001-218-108, -150, -156, -162, -165; Mercedes 003-151-29-01, 003-151-98-01, 004-151-35-01, 004-151-56-01, 004-151-63-01, 004-151-71-01, 004-151-79-01

Lester Nos: 17040

Features: 100% New



2-1289-B0

Starter - Bosch PLGR
2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1986) Volvo 740 Series 2.4L Diesel
(1986) Volvo 760 Series 2.4L Diesel

Replaces: Bosch 0-001-218-017, 0-001-218-111, 0-001-218-112, 0-001-218-130; Volvo 1328392, 3544627

Lester Nos: 17009

Features: 100% New



2-1891-B0
(Ref# 17731N)

Starter - Bosch PLGR
12 Volt, CW, 8-Tooth Pinion

(cont'd.)

(cont'd.)

Used On: (1999-97) Mitsubishi Diamante 3.5L

Replaces: Bosch 9-000-061-018, Mitsubishi Motors AW343141

Lester Nos: 17731

Features: 100% New



2-1988-B0

(Ref# 17770N)

Starter - Bosch PLGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-98) Isuzu Amigo 2.2L

(2000-99) Isuzu Rodeo 2.2L

Replaces: Bosch F-005-M00-001, GM 92064181, Isuzu 8-92064-181-0

Lester Nos: 17770

Features: 100% New



2-2235-B0

Starter - Bosch PLGR
1.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999-92) Nissan Terrano 2.7L Diesel (Europe)

Replaces: Bosch 9-000-331-201, -203; Nissan 23300-G2403, -G2404, -G2405, -G2406

Features: 100% New



2-2560-B0

Starter - Bosch PLGR
2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Citroen, Peugeot (Europe)

Replaces: Bosch 0-001-218-157; Peugeot-Citroen 5802F6, 5802F7, 5802H5, 5802H6

Features: 100% New



2-2565-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Landrover, Mercedes (Europe)

Replaces: Bosch 0-001-218-152, 0-001-218-168, Mercedes 005-151-15-01; Rover ERR5009, NAD100390

Features: 100% New



2-2832-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1996-88) Mercedes T1 Vans 2.3L Diesel (Europe)

Replaces: Bosch 0-001-218-016, 0-001-218-110; Mercedes 004-151-20-01, 004-151-36-01

Features: 100% New



2-2568-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Citroen, Fiat, Peugeot (Europe)

Replaces: Bosch 0-001-218-159, Peugeot-Citroen 5802V4, Fiat 130019808

Features: 100% New



photo not available

2-2866-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1994-90) VW Transporter Bus 2.4L Diesel (Europe)

Replaces: Bosch 0-001-218-116, -117; VW-Audi 02B-911-023A

Lester Nos: 17234



2-2826-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: Ford Escort, Fiesta, Mondeo, Orion 1.8L Diesel (Europe)

Replaces: Bosch 0-001-218-105, 0-001-218-128; Ford 89AB-11000-CA; 91AB-11000-HA, -HB

Features: 100% New



photo not available

2-2867-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: BMW, Landrover, Opel 2.5L Diesel (Europe)

Replaces: Bosch 0-001-218-026, 0-001-218-134; BMW 12-41-2-288-166, 12-42-2-242-231

BOSCH -STARTERS

PLGR (Planetary Gear Reduction) (cont'd.)



photo not available

2-2868-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: Alfa Romeo, Dodge, Jeep 1.8L, 2.5L Diesel (Europe)
Replaces: Alfa Romeo 195270503000, Bosch 0-001-218-125, Fiat 60412969
Features: 100% New

PMDD (Perm. Magnet Direct Drive)



2-1372-B0

(Ref# 17134N)

Starter - Bosch PMDD

1.0kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1990) VW Corrado 1.8L
 (1993-89) VW Cabriolet, Golf, Jetta 1.8L
 (1988) VW Scirocco 1.8L
Replaces: Bosch 0-001-114-005, 0-001-114-006
Lester Nos: 17062, 17134
Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1231-B0

(Ref# 16980N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-88) Eagle Premier 2.5L
 (1993-86) Jeep Cherokee, Comanche, Wagoneer, Wrangler 2.5L
 (cont'd.)

(cont'd.)

Replaces: Bosch 0-001-108-031, 0-001-108-052, 0-001-108-056

Lester Nos: 16980

Features: 100% New



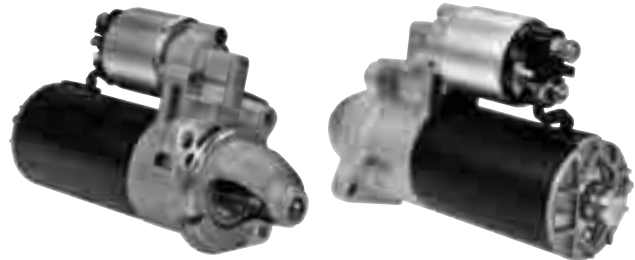
2-1267-B0-2

(Ref# 17237N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-88) BMW 535i 3.4L
 (1992-88) BMW 735i 3.4L
 (1993-91) BMW M5 3.6L
Replaces: BMW 12-41-1-466-100, 12-41-1-720-663;
 Bosch 0-001-110-028, 0-001-110-041, 0-001-110-141
Lester Nos: 17237
Features: 100% New



2-1269-B0

(Ref# 17236N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-92) BMW 318i 1.8L
 (1995-92) BMW 325i 2.5L
 (1995-91) BMW 525i 2.5L
 (1996-95) BMW M3 3.0L
Replaces: BMW 12-41-1-466-102, 12-41-1-714-750;
 Bosch 0-001-108-065, 0-001-108-115
Lester Nos: 17236
Features: 100% New



2-1278-B0
(Ref# 17039N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-86) Mercedes 190E 2.3L
(1993) Mercedes 190E 2.6L
Replaces: Bosch 0-001-108-003, Mercedes 003-151-28-01
Lester Nos: 17039
Features: 100% New



2-1279-B0

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 10-Tooth Pinion

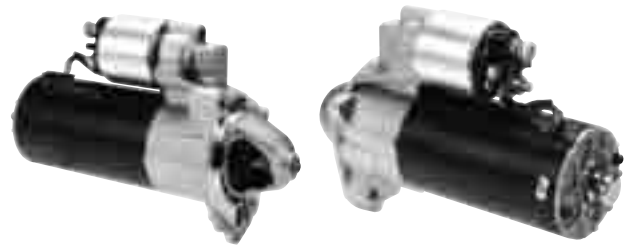
Used On: (1992-87) Mercedes 190E 2.6L
(1989-87) Mercedes 260E 2.6L
(1993-86) Mercedes 300E, CE, SE, SEL, SL, TE 3.0L
(1992-90) Mercedes 300E, CE, SE, SEL, SL, TE 2.6L
Replaces: Bosch 0-001-110-016, Mercedes 003-151-50-01
Lester Nos: 17038



2-1279-B0-1
(Ref# 17038N)

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1992-87) Mercedes 190E 2.6L
(1989-87) Mercedes 260E 2.6L
(1993-86) Mercedes 300E, CE, SE, SEL, SL, TE 3.0L
(1992-90) Mercedes 300E, CE, SE, SEL, SL, TE 2.6L
Replaces: Bosch 0-001-110-016, Mercedes 003-151-50-01
Lester Nos: 17038
Features: 100% New



2-1280-B0
(Ref# 17150N)

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 10-Tooth Pinion

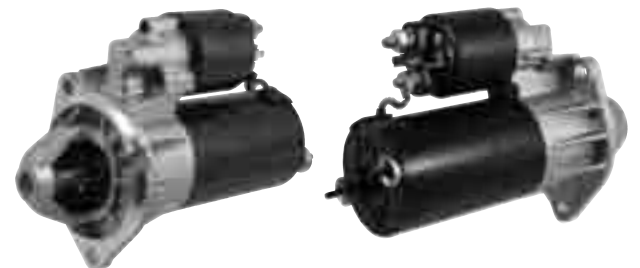
Used On: (1990-88) Mercedes 420SEL 4.2L
(1991-88) Mercedes 560SEC, SEL, SL 5.6L
Replaces: Bosch 0-001-110-039, Mercedes 003-151-79-01
Lester Nos: 17150
Features: 100% New



2-1281-B0

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1993-92) Mercedes 400E, SE, SEL 4.2L
(1991) Mercedes 420SEL 4.2L
(1993-90) Mercedes 500E, SEC, SEL, SL 5L
(1995-94) Mercedes E Class 4.2L, 5L
(1995-94) Mercedes S Class 4.2L, 5L
(1995-94) Mercedes SL Class 5
Replaces: Bosch 0-001-110-053
Lester Nos: 17227
Features: 100% New



2-1283-B0
(Ref# 17013N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-85) Saab 900 2.0L, 2.1L
(1990-86) Saab 9000 2.0L
Replaces: Bosch 0-001-108-012, 0-001-108-038, 0-001-108-091
Lester Nos: 17013
Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1290-B0
(Ref# 17135N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-86) Volvo 240, 740, 760 Series 2.3L
(1990-89) Volvo 780 Series 2.3L
(1995-91) Volvo 940 Series 2.3L
(1991) Volvo Coupe 2.3L

Replaces: Bosch 0-001-108-030, 0-001-108-088
Lester Nos: 17135
Features: 100% New



2-1292-B0
(Ref# 17406N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1990-88) Volvo 760 Series 2.8L
(1990-88) Volvo 780 Series 2.8L

Replaces: Bosch 0-001-108-061, -089;
Volvo 1398702, 3523302
Lester Nos: 17406
Features: 100% New



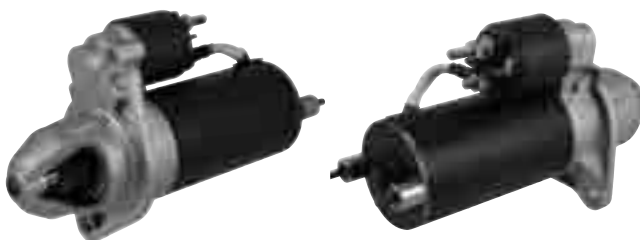
2-1337-B0
(Ref# 17149)

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-88) Jaguar XJ6 3.6L
(1997-90) Jaguar XJ6, XJS 4.0L
(cont'd.)

(cont'd.)

Replaces: Bosch 0-001-110-011
Lester Nos: 17149
Features: 100% New



2-1362-B0
(Ref# 17068N)

Starter - Bosch PMGR
1.7kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1983-82) VW Vanagon 1.6L Diesel
Replaces: Bosch 0-001-110-009, 0-001-110-010;
VW-Audi 068-911-023M
Lester Nos: 17068
Features: 100% New



2-1363-B0

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1983-90) Audi
(1992) Audi
(1983-88) VW
Replaces: Bosch 0-001-108-001, -002, -009, -010, -026, -027, -072
Lester Nos: 16956, 17233
Features: 100% New



2-1365-B0
(Ref# 17030N)

Starter - Bosch PMGR
1.7kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1994-92) VW Corrado 2.8L w/ AT
(1996-93) VW Eurovan 2.5L w/ AT
(cont'd.)

(cont'd.)

(2003-99) VW Eurovan 2.8L w/ AT

(1988-85) VW Golf 1.6L (Diesel)

(1995) VW Golf 2.8L w/ AT

(1992-84) VW Jetta 1.6L (Diesel)

(1995-94) VW Jetta 2.8L w/ AT

(1996) VW Passat 1.9L (Diesel) w/ AT

(1996-93) VW Passat 2.8L w/ AT

(1984) VW Rabbit 1.6L (Diesel)

Replaces: Bosch 0-001-110-001, 0-001-110-002, 0-001-110-014, 0-001-110-015, 0-001-110-076, 0-001-110-077

Lester Nos: 17030

Features: 100% New



2-1373-BO

(Ref# 1722N)

Starter - Bosch PMGR

12 Volt, CCW, 9-Tooth Pinion

Used On: (1992-91) VW Corrado, Golf, Jetta 1.8L

(1996-93) VW Golf, Jetta 2.0L

(1991-90) VW Passat 2.0L

Replaces: Bosch 0-001-107-007, 0-001-107-008, 0-001-108-005, 0-001-108-006, 0-001-108-094, 0-001-108-095

Lester Nos: 17222

Features: 100% New



2-1374-BO

Starter - Bosch PMGR

1.4kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1991-90) VW Golf 2.0L

(1990) VW Jetta 2.0L

(1990) VW Passat 2.0L w/ MT

Replaces: Bosch 0-001-108-076, 0-001-108-077; VW-Audi 02A-911-023D

Lester Nos: 17223

Note: 2-1374-BO & 2-1376-BO are interchangeable:

2-1374-BO: 1.4kW early design

2-1376-BO: 1.1kW late design

Features: 100% New



2-1376-BO

(Ref# 17223)

Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1991) VW Corrado 1.8L w/ MT

(1992-91) VW Golf 2.0L

(1991) VW Passat 2.0L w/ MT

Replaces: Bosch 0-001-107-003, -004;

VW-Audi 02A-911-023E

Lester Nos: 17223

Note: 2-1374-BO & 2-1376-BO are interchangeable:

2-1374-BO: 1.4kW early design

2-1376-BO: 1.1kW late design

Features: 100% New Replacement



2-1385-BO

(Ref# 16963N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-86) Chrysler, Dodge, Plymouth 2.2L, 2.5L

Replaces: Bosch 0-001-108-032, -032, -045, -046, -068, -103;

Chrysler 4419311, 4419312, 4557130, 5226444, 5227282,

5227342, 5233006

Lester Nos: 16963

Features: 100% New



2-1387-BO

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1991-88) Chrysler, Dodge, Plymouth 2.2L, 2.5L

Replaces: Bosch 0-001-108-066, -069, -104, -134;

Chrysler 4557209, 4638171, 4671130, 5233007, 5233656

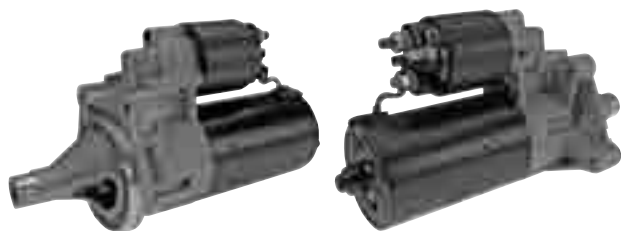
Lester Nos: 17218

Note: Extended thru bolts for rear mounting bracket

Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1394-B0
(Ref# 17210N)

Starter - Bosch PMGR

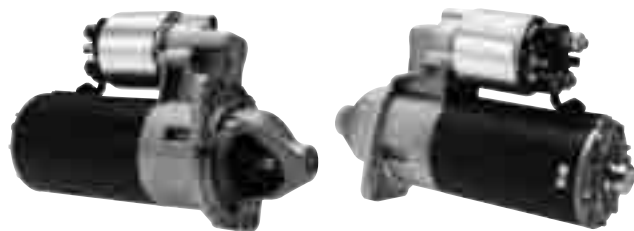
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-90) Chrysler, Dodge, Plymouth 3.0L

Replaces: Bosch 0-001-108-070, 0-001-108-105, 0-001-108-135

Lester Nos: 17210

Features: 100% New



2-1457-B0
(Ref# 17140N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1987) BMW 325e 2.7L

(1987) BMW 325i 2.5L

(1988-87) BMW 528e 2.7L

Replaces: BMW 12-41-1-279-747, 12-41-1-719-999; Bosch 0-001-108-018

Lester Nos: 17140

Features: 100% New



2-1519-B0
(Ref# 17563N)

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1999-95) Chrysler Sebring, Dodge Avenger, Eagle Talon, Mitsubishi Eclipse 2.0L

Replaces: Bosch 0-001-107-032

Lester Nos: 17563

Features: 100% New



2-1532-B0
(Ref# 17416N)

Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1998) VW Beetle 2.0L w/ MT

(1992) VW Corrado 1.8L w/ MT

(1996-92) VW Passat 2.0L w/ MT

Replaces: Bosch 0-001-107-022, -023; VW-Audi 02A-911-023F, T

Lester Nos: 17416

Features: 100% New



2-1534-B0
(Ref# 17415N)

Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2001-95) VW Cabrio 2.0L

(1992) VW Corrado 1.8L w/ AT

(1999-97) VW Golf, Jetta 2.0L

(2003) VW Jetta 1.9L (Diesel) w/ AT

(1996-92) VW Passat 2.0L w/ AT

Replaces: Bosch 0-001-107-020, 021

Lester Nos: 17415

Features: 100% New



2-1535-B0

(Ref# 17417N, 17819N)

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1994-92) VW Corrado 2.8L w/ MT

(2002-95) VW Golf 2.8L w/ MT

(2002-94) VW Jetta 2.8L w/ MT

(cont'd.)

(cont'd.)

(1997-93) VW Passat 2.8L w/ MT

Replaces: Bosch 0-001-110-086*, -087*; 0-001-125-009, -010, -039, -040; VW-Audi 02A-911-023H

Lester Nos: 17417*, 17819

Note: *2-1535-BO replaces early 10-tooth 0-001-110-086, -087 starters (Lester 17417).

Features: 100% New



2-1536-BO

(Ref# 17407N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-92) Audi 90, 100 Series 2.8L

(1999-96) Audi A4 2.8L

(2003-02) Audi A4 Quattro 3.0L

(1997-95) Audi A6 2.8L

(1998-94) Audi Cabriolet 2.8L

(1999-98) VW Passat 2.8L

Replaces: Bosch 0-001-108-113; VW-Audi 078-911-023

Lester Nos: 17407

Features: 100% New



2-1537-BO

(Ref# 17508N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-94) Volvo 850 Series 2.3L

(1996-93) Volvo 850 Series 2.4

Replaces: Bosch 0-001-108-107, Volvo 1363451

Lester Nos: 17508

Features: 100% New



2-1538-BO

(Ref# 17408N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993) Volvo 850 Series 2.4L

(1997-92) Volvo 960 Series 2.9L

(1998) Volvo S90, V90 2.9L

Replaces: Bosch 0-001-110-063, Volvo 1363912

Lester Nos: 17408

Features: 100% New



2-1539-BO

(Ref# 17497N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-94) BMW 530i 3.0L

(2003-94) BMW 540i 4.0L, 4.4L

(2001-93) BMW 740i 4.0L, 4.4L

(1997-94) BMW 840Ci 4.0L, 4.4L

(2003) BMW Alpina Roadster 4.8L

(2003-00) BMW M5 5.0L

(2003-00) BMW X5 4.4L, 4.6L

(2003-00) BMW Z8 5.0L

Replaces: BMW 12-41-1-468-622, 12-41-1-729-981;

Bosch 0-001-110-072

Lester Nos: 17497

Features: 100% New



2-1681-BO

(Ref# 17560N)

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1997-95) Dodge, Plymouth Neon 2.0L

(1997-95) Dodge Stratus, Plymouth Breeze 2.0L

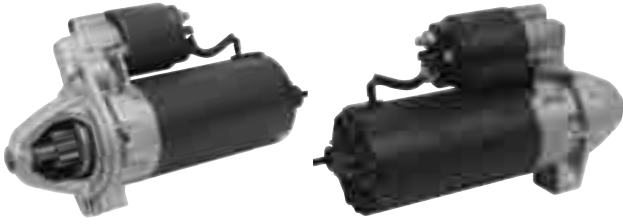
Replaces: Bosch 0-001-107-031, 9-007-045-009

Lester Nos: 17560

Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1720-B0-2
(Ref# 17698N)

Starter - Bosch PMGR

1.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1993) Mercedes 300E, CE, SE, SEL, SL, TE 2.8L, 3.2L

(1997-94) Mercedes C Class 2.8L

(1997-96) Mercedes C Class 3.6L

(1997-94) Mercedes E, SL Class 3.2L

(1999-94) Mercedes S Class 3.2L

Replaces: Bosch 0-001-110-091, 0-001-110-112;
Mercedes 004-151-65-01, 004-151-70-01

Lester Nos: 17698

Features: 100% New



2-1721-B0
(Ref# 17576N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-93) Opel Vectra 2.5L (Europe)

(1997-94) Saab 900 2.5L

(1997-95) Saab 9000 3.0L

Replaces: Bosch 0-001-108-148; Opel 1202139, 90357730,
90444192; Saab 45-04-254, 47-70-012

Lester Nos: 17576

Features: 100% New



2-1722-B0
(Ref# 17670N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999) Saab 9-3 2.0L

(cont'd.)

(con'td)
(1998-94) Saab 900 2.0L, 2.3L
(1998-94) Saab 9000 2.3L

Replaces: Bosch 0-001-108-151, Saab 42-35-610

Lester Nos: 17670

Features: 100% New



2-1764-B0

Starter - Bosch PMGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-95) Mercedes C Class 2.2L, 2.3L

(1999-98) Mercedes SLK 2.3L

Replaces: Bosch 0-001-107-037, -072;

Mercedes 004-151-69-01, 005-151-06-01;

VW-Audi 069-911-023G

Lester Nos: 17730

Features: 100% New



2-1765-B0

(Ref# 17663N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-93) Land Rover Defender 90, 110 3.9L

(1995-94) Discovery 3.9L

(1995) Land Rover Range Rover 4.0L

Replaces: Bosch 0-001-108-137, Rover NAD10038

Lester Nos: 17663

Features: 100% New



2-1890-B0

(Ref# 17724N)

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1997-96) Volkswagen Cabrio 2.0L

(cont'd.)

(cont'd.)

(1997-95) Volkswagen Passat 1.9L Diesel w/ MT

Replaces: Bosch 0-001-112-030, 0-001-112-031, 0-001-124-001, 0-001-124-002, 0-001-125-007, 0-001-125-008; VW-Audi 02A-911-023J, 02A-911-024

Lester Nos: 17724

Features: 100% New



2-1904-B0

(Ref# 17725N)

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2005-98) VW Beetle 1.9L Diesel w/ AT
(2006-99) VW Golf, Jetta 1.9L Diesel w/ AT
(1999-96) VW Golf, Jetta 2.8L w/ AT
(1997) VW Passat 1.9L Diesel w/ AT
(1997) VW Passat 2.8L w/ AT

Replaces: Bosch 0-001-124-003, -004; 0-001-125-005, -006; VW-Audi 020-911-023P

Lester Nos: 17725

Features: 100% New



2-1923-B0

(Ref# 17790N)

Starter - Bosch PMGR

12 Volt, CW, 8-Tooth Pinion

Used On: (2002-00) Dodge, Plymouth Neon 2.0L
Replaces: Bosch 6-004-AA0-003, Chrysler 4793493
Lester Nos: 17790
Features: 100% New



2-1937-B0

(Ref# 17736N)

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2000) Chrysler Cirrus 2.0L
(1999-98) Dodge, Plymouth Neon 2.0L
(2000-98) Dodge Stratus, Plymouth Breeze 2.0L

Replaces: Bosch 9-007-045-018; Chrysler 4793804

Lester Nos: 17736

Features: 100% New



2-1945-B0

(Ref# 17751N)

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-97) Audi A4 1.8L
(1998) VW Passat 1.8L
Replaces: Bosch 0-001-107-068, VW-Audi 058-911-023B
Lester Nos: 17751
Features: 100% New



2-1973-B0

(Ref# 17753N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2003-99) Volvo S80 2.8L
(2005-99) Volvo S80 2.9L
(2005-03) Volvo XC90 2.9L
Replaces: Bosch 0-001-115-007; Volvo 8111199-9, 9168267-4
Lester Nos: 17753
Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1974-B0
(Ref# 17755N)

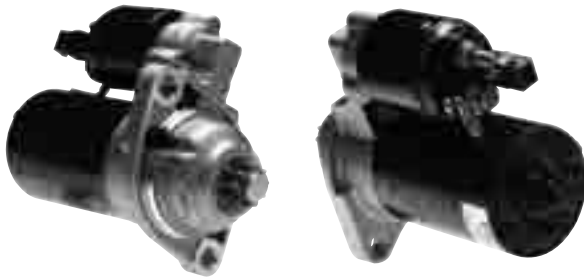
Starter - Bosch PMGR

2.0kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (2005-98) VW Beetle 1.9L Diesel w/ MT
(2006-99) VW Golf, Jetta 1.9L Diesel w/ MT

Replaces: Bosch 0-001-125-012, -013;
VW-Audi 02A-911-023R

Lester Nos: 17755
Features: 100% New



2-1975-B0
(Ref# 17780N)

Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (2006-00) Audi TT 1.8L w/ MT
(2004-99) VW Beetle 1.8L w/ MT
(2005-98) VW Beetle 2.0L w/ MT
(2005-00) VW Golf, Jetta 1.8L, 2.0L w/ MT

Replaces: Bosch 0-001-121-008, -009;
VW-Audi 02A-911-023L

Lester Nos: 17780
Features: 100% New



2-1986-B0
(Ref# 17757N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2004) Mercedes C Class 2.6L
(1999-98) Mercedes C Class 2.8L
(2004-98) Mercedes C, CL, E, M Class 3.2L
(2006-98) Mercedes C, CLK, E, M, S Class 4.3L
(cont'd.)

(cont'd.)

(2007-99) Mercedes CL, CLK, CLS, E, G, M, R, S, SL Class 5.0L
(2007-00) Mercedes C, CL, CLK, CLS, E, G, M, S, SL, SLK Class 5.5L
(2002-01) Mercedes CL, S Class 5.8L
(2007-01) Mercedes CL, S, SL Class 6.0L

Replaces: Bosch 0-001-115-005, Mercedes 112-151-00-01

Lester Nos: 17757

Features: 100% New



2-1987-B0
(Ref# 17756)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2004-99) Volvo S80 2.8L, 2.9L w/ MT

Replaces: Bosch 0-001-115-002;
Volvo 5003821, 8111007-4, 9162400-7

Lester Nos: 17756

Features: 100% New



2-1994-B0
(Ref# 17750N)

Starter - Bosch PMGR

2.0kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (2000-96) Volkswagen Eurovan 2.5L, 2.8L
Replaces: Bosch 0-001-124-005, 0-001-124-006,
0-001-125-001, 0-001-125-002; VW-Audi 02B-911-023D

Lester Nos: 17750

Features: 100% New



2-1995-B0
(Ref# 17760N)

Starter - Bosch PMGR

1.5kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-00) Saturn L Series 3.0L
Replaces: Bosch 6-004-AA2-003; Delco 9136093, 21019221
Lester Nos: 17760
Features: 100% New



2-1997-B0
(Ref# 17702N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999-96) BMW 318i 1.9L
(2006-98) BMW 323i, 325i 2.5L
(2006-96) BMW 328i 2.8L
(2006-01) BMW 330i 3.0L
(2005-01) BMW 525i 2.5L
(2000-97) BMW 528i 2.8L
(2005-01) BMW 530i 3.0L
(1999-97) BMW M3 3.2L
(2005-04) BMW X3 2.5L
(2006-04) BMW X3 3.0L
(1998-96) BMW Z3 1.9L
(2002-99) BMW Z3 2.5L
(2002-97) BMW Z3 2.8L, 3.0L
(2001-99) BMW Z3 3.2L
(2005-03) BMW Z4 2.5L, 3.0L
Replaces: BMW 12-41-1-402-990, 12-41-1-740-373, 12-41-1-740-374; Bosch 0-001-108-157, -169
Lester Nos: 17702
Features: 100% New



2-2084-B0
(Ref# 17778N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-99) Audi A4 2.8L
(2006-02) Audi A4 3.0L
(2004-00) Audi A6 2.7L
(2001-98) Audi A6 2.8L
(2004-02) Audi A6 3.0L
(2005-01) Audi Allroad Quattro 2.7L
(2005-03) Audi Allroad Quattro 4.2L
(2002-00) Audi S4 2.7L
(2002) Audi S6 2.7L
(2005-00) VW Passat 2.8L
Replaces: Bosch 0-001-108-174, -175;
VW-Audi 078-911-023D
Lester Nos: 17778
Features: 100% New



2-2115-B0
(Ref# 17789N)

Starter - Bosch PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2003-99) Saab 9-5 3.0L
Replaces: Bosch 0-001-108-172; Saab 46-70-394, 47-70-798
Lester Nos: 17789
Features: 100% New



2-2116-B0
(Ref# 17781N)

Starter - Bosch PMGR
1.1kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2004-98) VW Beetle 1.8L, 2.0L w/ AT
(2002) VW Cabrio 2.0L w/ AT
(2003-01) VW Golf 1.8L w/ AT
(2006-99) VW Golf 2.0L w/ AT
(2004-01) VW Jetta 1.8L w/ AT
(2005-00) VW Jetta 2.0L w/ AT
Replaces: Bosch 0-001-121-006, -007;
VW-Audi 020-911-023F, -023FX
Lester Nos: 17781
Features: 100% New



2-2261-B0

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1993-92) Mercedes 300E, CE, SE, SEL, SL, TE 3.2L
Replaces: Bosch 0-001-110-075, Mercedes 004-151-45-01
Lester Nos: 17410
Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2341-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (2001) VW Golf, Jetta 1.8L

Replaces: Bosch 0-001-125-018, -019, -048, -049;
VW-Audi 02M-911-023A

Lester Nos: 17820

Features: 100% New



2-2401-B0

(Ref# 17822N)

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2005-03) Dodge Neon 2.0L

Replaces: Bosch 0-001-107-415, -431, -432;
Chrysler 5033556AA, AC

Lester Nos: 17822

Features: 100% New



2-2554-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Chevrolet, Opel, Saab, Vauxhall (Europe)

Replaces: Bosch 0-001-109-015, 0-001-109-052,
0-001-109-062; Opel 1202148, 6202039, 90511467, 90512467,
90512647, 90519331; Saab 47-72-968, 53-42-340, 95-44-537

Features: 100% New



2-2555-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: Opel, Vauxhall (Europe)

Replaces: Bosch 0-001-107-077, 0-001-107-098;
Opel 24422258, 90586916, 9117691, 9200960, 93104536

Features: 100% New



2-2556-B0

(Ref# 17852N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2007-04) Chrysler Crossfire 3.2L

(2004-01) Mercedes C Class 2.6L

(2000) Mercedes C Class 2.8L

(2004-01) Mercedes C Class 3.2L

(2005-00) Mercedes CLK Class 3.2L

(2004-00) Mercedes E Class 3.2L

(2005-00) Mercedes M Class 3.2L, 3.7L

(2004-01) Mercedes SLK Class 3.2L

Replaces: Bosch 0-001-108-197, Chrysler 5097072AA,
Mercedes 005-151-65-01

Lester Nos: 17852

Features: 100% New



2-2557-B0

(Ref# 17854N)

Starter - Bosch PMGR

0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-02) Mini Cooper 1.6L

Replaces: BMW 12-41-1-489-995; Bosch 0-001-106-018,
B-001-109-143

Lester Nos: 17854

Features: 100% New



2-2558-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: SEAT, VW (Europe)

Replaces: Bosch 0-001-107-025, -026, -103, -104;
VW-Audi 036-911-023S

Features: 100% New



2-2559-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: Alfa Romeo, Fiat (Europe)

Replaces: Alfa Romeo 46468696, Bosch 0-001-107-066,
Fiat 46791692

Features: 100% New



2-2561-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 21-Tooth Pinion

Used On: Ford (Europe)

Replaces: Bosch 0-001-107-059, 0-001-107-082;
Ford 97KB-11000-AA, -AB; Mazda 1E03-18-400A

Features: 100% New



2-2562-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 10-Tooth Pinion

(cont'd.)

(cont'd.)

Used On: Ford (Europe)

Replaces: Bosch 0-001-107-043, 0-001-107-087,
0-001-107-407, 0-001-107-417;
Ford 96FB-11000-KD, YS4U-11000-AA

Features: 100% New



2-2563-B0

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Citroen, Peugeot (Europe)

Replaces: Bosch 0-001-108-112, 0-001-108-125,
0-001-108-162; Peugeot-Citroen 5802E9, 95656490, 96017849,
96087193

Features: 100% New



2-2564-B0

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: Renault (Europe)

Replaces: Bosch 0-001-110-095; Renault 7700733712,
7700853712, 7700864634

Features: 100% New



2-2566-B0

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: VW (Europe)

Replaces: Bosch 0-001-124-007, 0-001-124-008,
0-001-124-011, 0-001-124-012;
VW-Audi 085-911-023A, 085-911-023K

Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2567-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 12-Tooth Pinion

Used On: MG, Rover (Europe)

Replaces: Bosch 0-001-107-080, Rover NAD101340

Features: 100% New



2-2571-B0

Starter - Bosch PMGR

1.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Ford (Europe)

Replaces: Bosch 0-001-110-064, 0-001-110-088;

Ford 91AB-11000-FA, 92AB-11000-HA, 92AX-11000-HA

Features: 100% New



2-2572-B0

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: Ford (Europe)

Replaces: Bosch 0-001-108-121; Ford 93BB-11000-AA, 93BB-11000-AB

Features: 100% New



2-2573-B0

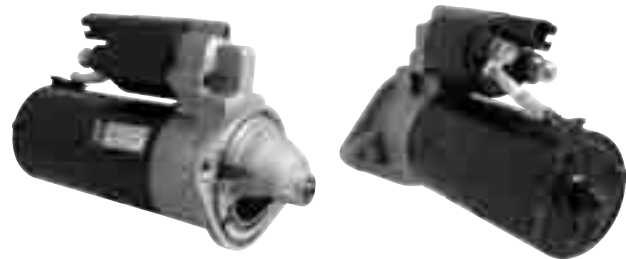
Starter - Bosch PMGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Opel, Vauxhall (Europe)

Replaces: Bosch 0-001-107-034, 0-001-107-045; Opel 90449689, 90451825, 90487345, 90512189, 90518627

Features: 100% New



2-2574-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Toyota Avensis 2.0L Diesel (Europe)

Replaces: Bosch 0-001-109-034, Toyota 28100-0B020

Features: 100% New



2-2576-B0

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Skoda, VW (Europe)

Replaces: Bosch 0-001-124-013, 0-001-124-014; Skoda 441010092196, 441040092206; VW-Audi 6U0-911-023A

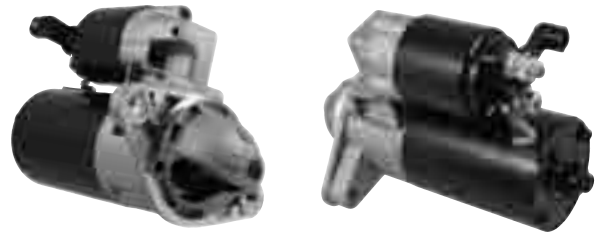
Features: 100% New



2-2647-B0
(Ref# 17821N)

Starter - Bosch PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2002-01) Dodge Neon 2.0L
Replaces: Bosch 6-004-AA0-027; Chrysler 5033133AA, AB, AC
Lester Nos: 17821
Features: 100% New



2-2712-B0-2
(Ref# 17572N)

Starter - Bosch PMGR
1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1996) Dodge, Plymouth Neon 2.0L
(1996) Dodge Stratus, Plymouth Breeze 2.0L
Replaces: Bosch 0-001-107-049; Chrysler 4793110
Lester Nos: 17560
Features: 100% New



2-2657-MI
(Ref# 17812N)

Starter - Bosch PMGR
1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2002) Nissan Sentra 1.8L
(2001-00) Nissan Sentra 2.0L
Replaces: Bosch 6-004-AA0-004; Nissan 23300-5M000
Lester Nos: 17812
Features: 100% New



2-2714-B0-2
(Ref# 17792N)

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-93) Land Rover Defender 90, 110 3.9L, 4.0L
(2004-94) Land Rover Discovery 3.9L, 4.0L, 4.6L
(2002-95) Land Rover Range Rover 4.0L, 4.6L
Replaces: Bosch 0-001-108-137, 0-001-108-144, 0-001-109-040, 0-001-110-090, 0-001-110-120; Rover AMR2165, ERR6087, ESR2191, ESR2192, NAD100380, NAD101190, NAD101490
Lester Nos: 17663, 17705, 17792
Features: 100% New



2-2689-B0

Starter - Bosch PMGR
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-04) BMW 545i 4.4L, 550i 4.8L
(2007-04) BMW 645Ci 4.4L, 650i 4.8L
(2007-04) BMW 745i 4.4L, 750i 4.8L
(2007) BMW Alpina B7 4.4L
(2006-04) BMW X5 4.4L
(2007-05) BMW X5 4.8L
Replaces: BMW 12-41-7-525-293, 12-41-7-536-690; Bosch 0-001-108-208, 0-001-108-209
Lester Nos: 17923
Features: 100% New



2-2718-B0-2
(Ref# 17858N)

Starter - Bosch PMGR
1.5kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-02) Saturn L Series 3.0L
(2003-02) Saturn Vue 3.0L
Replaces: Bosch 6-004-AA2-014; GM 24451168
Lester Nos: 17858
Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2763-B0-2

(Ref# 92216N)

Starter - Bosch PMGR

1.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: Audi, VW 1.9L Diesel (Europe)

Replaces: Bosch 0-001-110-066, -067, -106, -107, -122, -123, -126, -128, -129, -136; VW-Audi 068-911-023S, -024B, -024C, -024F, -024G

Lester Nos: 17977

Features: 100% New



2-2776-B0

(Ref# 17853N)

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-01) BMW X5 3.0L

Replaces: BMW 12-41-7-501-668, 12-41-7-501-738; Bosch 0-001-108-190, 0-001-108-230

Lester Nos: 17853

Features: 100% New



2-2777-B0

(Ref# 17860N)

Starter - Bosch PMGR

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2004-03) Cadillac CTS 3.2L

Replaces: Bosch 0-001-115-014, 6-004-AA3-015; GM 9224109

Lester Nos: 17860

Features: 100% New



2-2785-B0

(Ref# 17855N)

Starter - Bosch PMGR

0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-02) Mini Cooper 1.6L w/ MT

Replaces: BMW 12-41-1-489-994, 12-41-1-517-327; Bosch 0-001-106-019; Rover 1489994, NAD101470, NAD101471

Lester Nos: 17855

Features: 100% New



2-2808-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 12-Tooth Pinion

Used On: Citroen, Fiat, Ford, Peugeot Box Truck, Van 2.2L, 2.4L Diesel (Europe)

Replaces: Bosch 0-001-109-205; Fiat 95681447; Ford 6C1T-11000-AB, -AC; Peugeot-Citroen 5802AS



2-2813-B0

(Ref# 17856N)

Starter - Bosch PMGR

1.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2003-02) BMW 745i 4.4L

Replaces: BMW 12-41-7-508-634, 12-41-7-508-636; Bosch 0-001-109-057

Lester Nos: 17856

Features: 100% New



2-2818-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-03) Mercedes C Class 1.8L

Replaces: Bosch 0-001-107-406; Mercedes 005-151-39-01, 005-151-40-01

Lester Nos: 17920

Features: 100% New



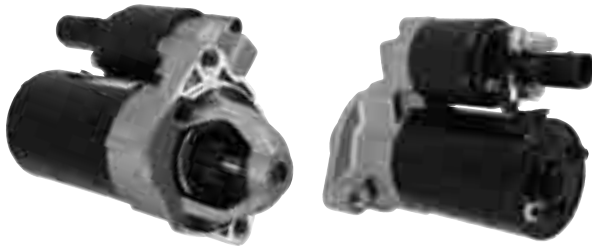
2-2821-B0

Starter - Bosch PMGR

1.0kW/12 Volt, CCW, 10-Tooth Pinion

Used On: Audi, Seat, Skoda, VW (Europe)

Replaces: Bosch 0-001-120-406, -407; VW-Audi 02T-911-023R



2-2819-B0

Starter - Bosch PMGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-05) Audi A4 1.8L w/ AT

(2007-06) Audi A4 2.0L

(2005) Volkswagen Passat 1.8L

Replaces: Bosch 0-001-107-427, 0-001-107-428;

VW-Audi 06B-911-023A

Lester Nos: 17975

Features: 100% New



2-2825-B0

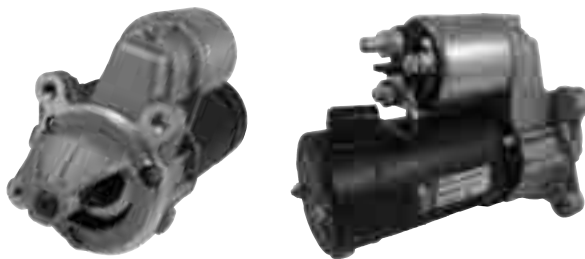
Starter - Bosch PMGR

1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: Opel Astra, Vectra 1.6L, 1.7L Diesel (Europe)

Replaces: Bosch 0-001-110-012, 0-001-110-055, 0-001-110-115; Opel 1202045, 1202143, 90008257, 90511841, 90519332

Features: 100% New



2-2820-B0

Starter - Bosch PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: Ford Escort, Fiesta, Orion (Europe)

Replaces: Bosch 0-001-107-014, -027, -028; 0-001-108-106;

0-001-112-016, -033; 0-001-114-014, -020, -022; Ford

1BYU-11000-AA; 91AB-11000-KA, -KB, -LA; 91AX-11000-KA,

-KB, -LA; 92AB-11000-FA, -GA; 92AX-11000-FA

Features: 100% New



2-2827-B0

Starter - Bosch PMGR

1.7kW/12 Volt, CW

Used On: Citroen, Fiat, Peugeot 1.9L, 2.1L Diesel (Europe)

Replaces: Bosch 0-001-109-026, 0-001-110-017, 0-001-110-056; Mitsubishi M1T80481; Peugeot-Citroen 580292, 95125288, 91536044, 96035035, 96054384

Features: 100% New

BOSCH - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2829-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-96) VW Van & Commercial 2.5L TDI Diesel (Europe)

Replaces: Bosch 0-001-125-501, 0-001-125-502, 0-001-125-511, 0-001-125-512; VW-Audi 069-911-023E, 069-911-023L

Features: 100% New



2-2830-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-99) VW Van & Commercial 2.5L TDI Diesel (Europe)

Replaces: Bosch 0-001-125-507, 0-001-125-508, 0-001-125-517, 0-001-125-518; VW-Audi 069-911-023J, 069-911-023M

Features: 100% New



2-2831-B0

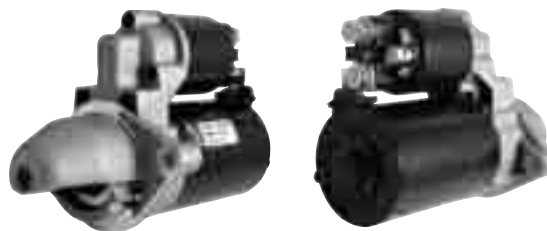
Starter - Bosch PMGR

1.1kW/12 Volt, CCW, 10-Tooth Pinion

Used On: Audi, Seat, Skoda, VW (Europe)

Replaces: Bosch 0-001-121-408, 0-001-121-409; VW-Audi 02Z-911-023E, 02Z-911-023G

Features: 100% New



2-2834-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: Fiat, Opel, Vauxhall 1.3L (Europe)

Replaces: Bosch 0-001-107-429, 0-001-107-437; Opel 55353237, 55353257, 93178138

Features: 100% New



2-2841-B0

Starter - Bosch PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Daewoo, Opel 1.8L, 2.0L (Europe)

Replaces: Bosch 0-001-108-047, 0-001-108-078, 0-001-108-079; Opel 1202000, 1202049, 1202125, 1202958, 90272669, 90348290

Features: 100% New



photo not available

2-2864-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: BMW, Opel, Vauxhall (Europe)

Replaces: BMW 12-41-2-242-703, 12-41-2-246-570, 12-41-2-371-646, 12-41-2-446-570; Bosch 0-001-109-025; Opel 1202141, 1202168, 90465731



photo not available

2-2865-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Alfa Romeo, Fiat, Lancia 1.9L Diesel (Europe)

Replaces: Bosch 0-001-109-030; Fiat 46430784, 46473784, 60814911

CHRYSLER - ALTERNATORS



20-303-9

Alternator - Chrysler 100/114 Amp

100-114 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1987-75) Chrysler, Dodge, Plymouth 3.7L, 5.2L, 5.9L (1978-75) Chrysler, Dodge, Plymouth 6.6L, 7.2L

Replaces: Chrysler 4091460, 4091461

Lester Nos: 7521

Note: Remanufactured



20-309-9

(Ref# 7552)

Alternator - Chrysler 50/120 Amp

120 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989-88) Chrysler, Dodge, Plymouth 2.2L, 2.5L, 3.0L, 5.2L, 5.9L

Replaces: Chrysler 5227267, 5233160, 5233199, 5233508

Lester Nos: 7552

Note: Remanufactured

DELCO - ALTERNATORS

10DN Series



20-101-1

(Ref# 7122N)

Alternator - Delco 10DN Series

63 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1971-68) AMC, Buick, Cadillac, Chevrolet, Oldsmobile, Pontiac

Allis-Chalmers, Austin Western, Baker, Case, Chevrolet/GMC Truck, International, Massey Ferguson

Replaces: Delco 1100849, 1100883

Lester Nos: 7122

Features: 100% New

10SI Series



20-102-2

(Ref# 7127N-1)

Alternator - Delco 10SI Series

63 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1985-73) Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac 4, 6, 8 Cyl

Replaces: Delco 1105360

Lester Nos: 7127, 7128, 7282

Features: 100% New

Standard & metric mounting

DELCO - ALTERNATORS

12SI Series



1-1744-21DR

Alternator - Delco 12SI Series 94 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1984) Buick Electra, LeSabre 5.0L
 (1987) Buick Estate Wagon, Regal 5.0L
 (1987) Chevrolet Caprice 5.0L
 (1984) Chevrolet Caprice 5.7L
 (1984) Chevrolet El Camino, GMC Caballero 5.7L
 (1984) Chevrolet Impala, Monte Carlo 5.7L
 (1987) Oldsmobile Custom Cruiser 5.0L
 (1984) Olds Custom Cruiser, Cutlass, Delta 88 5.7L
 (1988-87) Oldsmobile Cutlass 5.0L
 (1984) Pontiac Bonneville, Grand Prix, Parisienne 5.7L
 (1987) Pontiac Safari Wagon 5.0L

Replaces: Delco 1101303, 1101305, 1105567

Lester Nos: 7292

Features: 100% New



20-106-1

(Ref# 7273N)

Alternator - Delco 12SI Series 78 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989-83) Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac 4, 6, 8 Cyl.
Replaces: Delco 1100200, 206, 207, 208, 209, 217, 237, 239, 240, 241, 242, 243, 246, 247, 249, 250, 252, 254, 255, 257, 259, 260, 263, 264, 265, 270, 272, 273, 288, 289, 290, 291, 300; 1101156, 157, 157, 243, 307, 332; 1105022, 023, 034, 059, 083, 091, 092, 245, 426, 427, 494, 508, 511, 521, 523, 555, 576, 588, 590, 591, 594, 597, 598, 599, 600, 603, 610, 611, 620, 621, 624, 627, 647, 650, 652, 653, 673, 674, 675, 676, 692, 706, 707

Lester Nos: 7271, 7272, 7272R, 7273

Dim: M8 x 1.25 Adj. Ear

Features: 100% New



20-110-1

Alternator - Delco 12SI Series 94 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1987-84) Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac 4, 6, 8 Cyl.

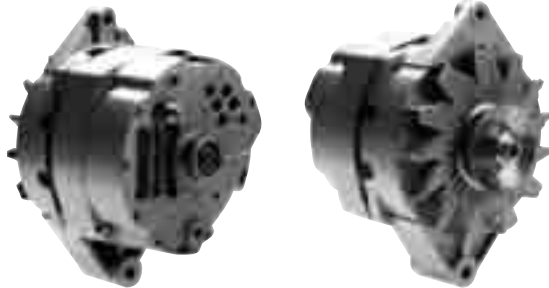
Replaces: Delco 1101308; 1105425, 441, 442, 443, 444, 446, 447, 449, 495, 496, 506, 507, 541, 543, 544, 545, 547, 582, 592, 602, 604, 629, 630, 651, 654

Lester Nos: 7294

Dim: M8 x 1.25 Adj. Ear

Features: 100% New

15SI Series



20-112

Alternator - Delco 15SI Series 85 Amp/12 Volt, CW, 1-Groove Pulley

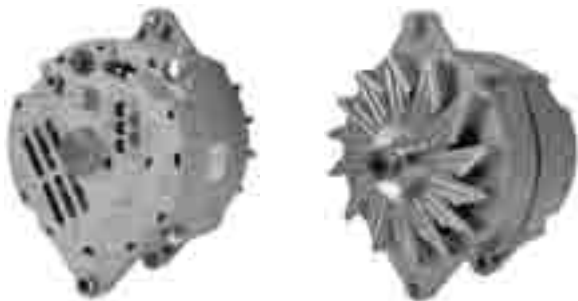
Used On: (1982) Buick Skyhawk 1.8L
 (1984-83) Buick Skyhawk 2.0L
 (1982) Cadillac Cimarron 1.8L
 (1983) Cadillac Cimarron 2.0L
 (1982) Chevrolet Cavalier, Oldsmobile Firenza, Pontiac J2000 1.8L

Replaces: Delco 1101096, 1101446, 1105341

Lester Nos: 7191, 7192

Features: 100% New

27SI/100 Series



20-123-1

(Ref# 7157N)

Alternator - Delco 27SI/100 Series 100 Amp/12 Volt, CW, wo/ Pulley

(cont'd.)

(cont'd.)

Used On: (1986-73) Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac 6, 8 Cyl.

Replaces: Delco 1101061, 1101178

Lester Nos: 7135, 7135M, 7157M

Note: Standard & metric mtg., w/ fan

Features: 100% New

AD230 Series



1-2197-21DR

(Ref# 8238N)

Alternator - Delco AD230 Series

105 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999) Chevrolet Silverado 4.3L, 4.8L, 5.3L, 6.0L

(1999) GMC Sierra 4.3L, 4.8L, 5.3L, 6.0L

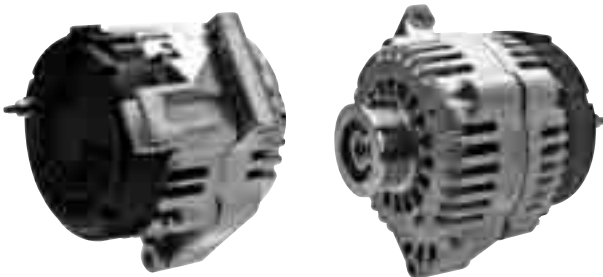
Replaces: Delco 10480229

Lester Nos: 8238

Components: 24-1272 Pulley

D201XHD (35-160) P-L-I-S Regulator

Features: 100% New



1-2219-01DR

(Ref# 8285N)

Alternator - Delco AD230 Series

105A/12V, CW, 6-Groove Pulley, 12:15 Plug Clock

Used On: (2005-00) Buick LeSabre 3.8L

(2004-00) Pontiac Bonneville 3.8L wo/ Supercharger

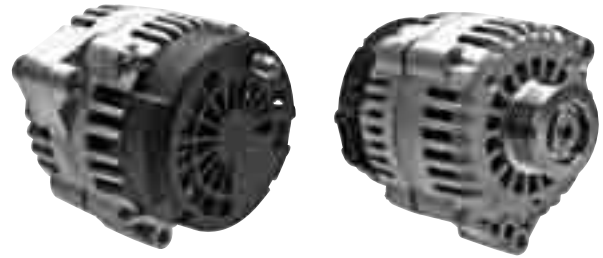
Replaces: Delco 10480241, 10480411, 25744164

Lester Nos: 8245, 8285

Components: 24-1272 Pulley

D198XHD (35-161) P-L-F-S Regulator

Features: 100% New



1-2320-21DR

(Ref# 8291N)

Alternator - Delco AD230 Series

105A/12V, CW, 6-Groove Pulley, 3:30 Plug Clock

Used On: (2004-03) Cadillac Escalade 5.3L, 6.0L

(2004-01) Chev. Astro, GMC Safari 4.3L

(2004-02) Chev. Avalanche 5.3L, 8.1L

(2004-01) Chev. Express, GMC Savana 4.3L, 5.0L, 5.7L, 6.0L,

6.5L, 8.1L

(2005-99) Chev. Silverado, GMC Sierra 4.3L, 4.8L, 5.3L, 6.0L,

6.5L, 6.6L, 8.1L

(2005-00) Chev. Suburban 5.3L, 6.0L, 8.1L

(2005-00) Chev. Tahoe, GMC Yukon 4.8L, 5.3L, 6.0L, 8.1L

Replaces: Delco 10480326, 10480388, 15755616, 15768829

Lester Nos: 8247, 8273, 8291

Components: 24-1272 Pulley

D200XHD (35-162) P-L-F-S Regulator

Features: 100% New



1-2416-01DR

(Ref# 8287N)

Alternator - Delco AD230 Series

105 Amp/12 Volt, CW, 6-Groove/57mm OD Pulley,

12:00 Plug Clock

Used On: (2005-02) Buick Century 3.1L

(2005-02) Chevrolet Impala, Monte Carlo 3.4L

(2004) Oldsmobile Alero 3.4L

(2005-04) Pontiac Grand Am 3.4L

Replaces: Delco 10333165, 10442782

Lester Nos: 8287, 8288

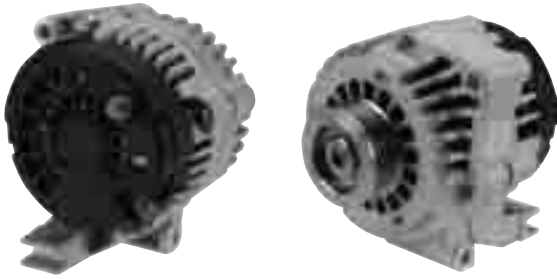
Components: 24-1272 Pulley

D200XHD (35-162) P-L-F-S Regulator

Features: 100% New

DELCO - ALTERNATORS

AD230 Series (cont'd.)



1-2416-02DR

(Ref# 8289N)

Alternator - Delco AD230 Series

105 Amp/12 Volt, CW, 6-Groove/62mm OD Pulley, 12:00 Plug Clock

Used On: (2004-02) Buick Regal 3.8L
(2005-02) Chevrolet Impala, Monte Carlo 3.8L

Replaces: Delco 10333166, 10442783

Lester Nos: 8287, 8288

Components: 24-1279 Pulley
D200XHD (35-162) P-L-F-S Regulator

Features: 100% New

AD237 Series



1-2198-01DR

(Ref# 8235N)

Alternator - Delco AD237 Series

125A/12V, CW, 6-Groove Pulley, 12:15 Plug Clock

Used On: (2002-99) Buick Park Avenue 3.8L
Replaces: Delco 10464406, 441; 10480368, 428

Lester Nos: 8235

Components: 24-1279 Pulley
D203XHD (35-164) P-L-F-S Regulator

Features: 100% New



1-2199-01DR

(Ref# 8241N)

Alternator - Delco AD237 Series

125 Amp/12 Volt, CW, 6-Groove Clutch Pulley, 12:15 Plug Clock

Used On: (2002-99) Oldsmobile Intrigue 3.5L

Replaces: Delco 10464395; 10480327, 341

Lester Nos: 8241

Components: 24-1283 Clutch Pulley
D200XHD (35-162) P-L-F-S Regulator

Features: 100% New



1-2220-01DR

(Ref# 8286N)

Alternator - Delco AD237 Series

125A/12V, CW, 6-Groove Pulley, 12:15 Plug Clock

Used On: (1999) Buick Riviera 3.8L
(2002-00) Pontiac Bonneville 3.8L w/ Supercharger

Replaces: Delco 10480244, 10480414

Lester Nos: 8244, 8286

Components: 24-1279 Pulley
D198XHD (35-161) P-L-F-S Regulator

Features: 100% New



1-2365-01DR

(Ref# 8278N)

Alternator - Delco AD237 Series

125A/12V, CW, 6-Groove Pulley, 12:15 Plug Clock

Used On: (2002-01) Oldsmobile Aurora 3.5L

Replaces: Delco 10480303

Lester Nos: 8278

Components: 24-1279 Pulley
D198XHD (35-161) P-L-F-S Regulator

Features: 100% New

AD244 Series



1-2417-01DR

(Ref# 8290N)

Alternator - Delco AD244 Series

150A/12V, CW, 6-Groove Pulley, 3:45 Plug Clock

Used On: (2005-04) Buick Rainier 4.2L
 (2005-02) Chevrolet Trailblazer 4.2L
 (2005-02) GMC Envoy 4.2L
 (2005-03) Isuzu Ascender 4.2L
 (2004-02) Oldsmobile Bravada 4.2L
 (2005) Saab 9-7X 4.2L

Replaces: Delco 10464468, 15062413

Lester Nos: 8290

Components: 24-1279 Pulley
 D200XHD (35-162) P-L-F-S Regulator

Features: 100% New



1-2419-21DR

Alternator - Delco AD244 Series

130-145A/12V, CW, 6-Groove Pulley, 12:00 Plug Clock

Used On: (2005-03) AM General Hummer 6.0L
 (2005-04) Buick Rainier 5.3L
 (2004-02) Cadillac Escalade 5.3L, 6.0L
 (2005-99) Chevrolet, GMC Pickup, SUV, Van 4.3L, 4.8L, 5.3L,
 6.0L, 6.5L, 6.6L, 8.1L
 (2005-03) Isuzu Ascender 5.3L
 (2005) Saab 9-7X 5.3L

Replaces: Delco 10480234, 10480390, 15750871, 15754097,
 15768830

Lester Nos: 8237, 8274, 8292

Components: 24-1272 Pulley
 D200XHD (35-162) P-L-F-S Regulator

Features: 100% New

CS121 Series



20-134-21-9

Alternator - Delco CS121 Series

74A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1990-87) Jeep Cherokee, Comanche, Wagoneer 2.5L
 wo/ AC

Replaces: Delco 1101175, 1101176

Lester Nos: 7817, 7818

Note: Remanufactured



20-137-31-9

(Ref# 7873)

Alternator - Delco CS121 Series

61A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1990-87) Jeep Cherokee, Comanche, Wagoneer 4.0L

Replaces: Delco 1101168

Lester Nos: 7873

Note: Remanufactured

Components: 24-1255-3 Pulley



20-173-11-9

Alternator - Delco CS121 Series

74A/12V, CW, 4-Groove Pulley, 3:00 Plug Clock

Used On: (1991-88) Buick Skylark, Oldsmobile Calais, Pontiac
 Grand Am 2.5L

Replaces: Delco 1101320

Lester Nos: 7937

Note: Remanufactured.

For CS130 replacement use 20-146-21-1.

Components: 24-1253 Pulley

DELCO - ALTERNATORS

CS121 Series (cont'd.)



20-173-31-9

Alternator - Delco CS121 Series

80A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1988) Buick Skyhawk, Oldsmobile Firenza 2.0L
(1990-89) Pontiac LeMans 2.0L
(1994-89) Pontiac Sunbird 2.0L

Replaces: Delco 1101321, 1101565, 1102615, 10479816

Lester Nos: 7937

Note: Remanufactured

Components: 24-1284 Pulley



20-1122-21-9

(Ref# 8179N)

Alternator - Delco CS121 Series

80A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1994) Chevrolet Cavalier 2.2L

Replaces: Delco 10480067

Lester Nos: 8179

Note: Remanufactured



20-1124-11-9

Alternator - Delco CS121 Series

80A/12V, CW, 5-Groove Pulley, 8:00 Plug Clock

Used On: (1993) Geo Prizm 1.6L
(1995-93) Geo Prizm 1.8L

(1994-93) Toyota Corolla 1.6L, 1.8L

Replaces: Delco 10480095, 096; Toyota 27060-02050, -02070

Lester Nos: 13483, 8128

Note: Remanufactured

CS121D Series



1-2112-01DR

(Ref# 8232N)

Alternator - Delco CS121D Series

90A/12V, CW, 5-Groove Pulley, 3:00 Plug Clock

Used On: (2002-98) Saturn SC, SL, SW Series 1.9L

Replaces: Delco 21022992, 21023969, 21024727

Lester Nos: 8232

Components: 24-1284 Pulley

D702 (35-132) P-L-I-S Regulator

Features: 100% New



1-2403-01DR-2

(Ref# 8280N)

Alternator - Delco CS121D Series

85 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2002-99) Daewoo Lanos 1.6L

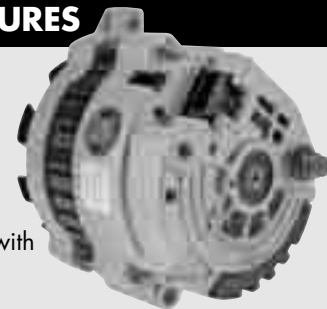
Replaces: Daewoo 96303550, 96303556

Lester Nos: 8280

Features: 100% New

CS130 SERIES FEATURES

- 100% New
- OE performance output curve
- OE interchangeable components, officially licensed & manufactured with Remy's patent-protected technology
- WAI-Transpo premium rectifier featuring press-fit avalanche diodes
- WAI-Transpo heavy duty ASVR regulator
- Premium, hi-temperature WBD bearings - large 6-303-4W D.E. bearing; extra wide 6-2000-4W S.R.E. bearing
- Hi-temperature Class-H Windings
- Precision CNC Machined Castings



CS130 Series



20-141-31-1

(Ref# 7858N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1987) Chevrolet Camaro, Pontiac Firebird 5.0L, 5.7L
(1988) Chevrolet Caprice 4.3L, 5.0L

Replaces: Delco 1101137, 1101138, 1101141

Lester Nos: 7858, 7867

Components: 24-1257 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-142-11-1

(Ref# 7860N-3)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1989-87) Chevrolet Blazer, GMC Jimmy 2.8L
(1993-87) Chevrolet, GMC S, T Series Pickup 2.8L
(1993-90) GMC Sonoma 2.8L
(1994-91) Isuzu Pickup 3.1L
(1992-91) Isuzu Rodeo 3.1L
(1991-89) Isuzu Trooper 2.8L

Replaces: Delco 1101259, 10479920, 10479974

Lester Nos: 7860, 7880

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-142-21-1

Alternator - Delco CS130 Series

**100-105A/12V, CW, 6-Groove/56mm OD Pulley,
7:00 Plug Clock**

Used On: (1989-88) Buick Century 2.8L

(cont'd.)

(cont'd.)

(1988-87) Cadillac Cimarron 2.8L

(1989-87) Chev Beretta, Cavalier, Celebrity, Corsica 2.8L

(1994-90) Chev Beretta, Cavalier, Celebrity, Corsica 3.1L

(1993-90) Chevrolet Lumina APV Van 3.1L

(1989-87) Oldsmobile Ciera, Firenza 2.8L

(1993-90) Oldsmobile Silhouette 3.1L

(1989-88) Pontiac 6000 2.8L

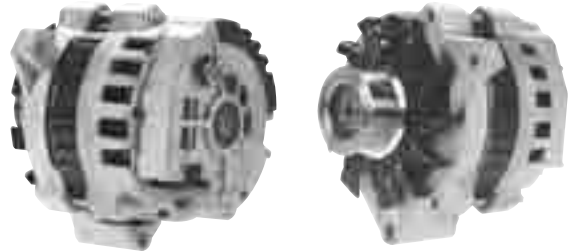
(1994-90) Pontiac Sunbird, Trans Sport 3.1L

Replaces: Delco 1101319, 1101832, 1101846, 1105694,
1105698, 10479905

Lester Nos: 7860, 7880, 7926

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-142-22-1

Alternator - Delco CS130 Series

**100-105A/12V, CW, 6-Groove/52mm OD Pulley,
7:00 Plug Clock**

Used On: (1988) Buick Century 2.8L

(1989-88) Chevrolet Celebrity 2.8L

(1993-91) Chevrolet Lumina APV Van 3.1L

(1993-91) Oldsmobile Silhouette 3.1L

(1989-88) Pontiac 6000 2.8L

(1991-88) Pontiac 6000 3.1L

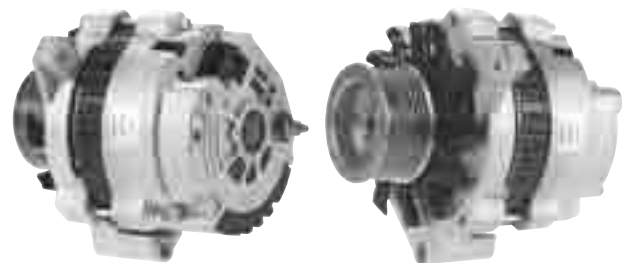
(1993-91) Pontiac Trans Sport 3.1L

Replaces: Delco 1101344, 1101603, 10479895

Lester Nos: 7860

Components: 24-1263 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-142-32-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1990-87) Chevrolet Astro 2.5L

(1988-87) Chevrolet Blazer 2.5L

(1993-90) Chevrolet Post Office Vehicle 2.5L

(1993-87) Chevrolet S, T Series Pickup 2.5L

(1988-87) GMC Jimmy 2.5L

(1989-87) GMC S, T Series Pickup 2.5L

(1990-87) GMC Safari 2.5L

(1993-90) GMC Sonoma 2.5L

Replaces: Delco 1101346, 1101618, 1105722

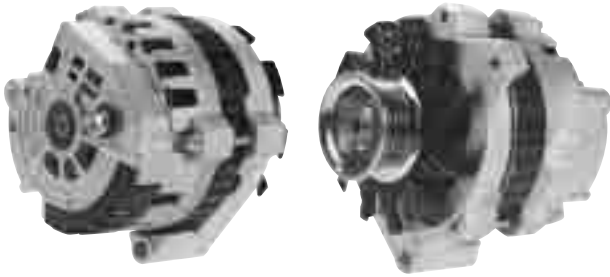
Lester Nos: 7860, 7880

Components: 24-1250 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS130 Series (cont'd.)



20-142-33-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1989-87) Chevrolet Camaro 2.8L
 (1992-90) Chevrolet Camaro 3.1L
 (1991) Chevrolet Lumina 3.4L
 (1991) Oldsmobile Cutlass 3.4L
 (1989-87) Pontiac Firebird 2.8L
 (1992-90) Pontiac Firebird 3.1L
 (1991) Pontiac Grand Prix 3.4L

Replaces: Delco 1101139, 1101140, 1101593, 1101822, 10479910

Lester Nos: 7860, 7880

Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-142-34-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1992-87) Buick Century 2.5L
 (1990-87) Chevrolet Celebrity 2.5L
 (1992-90) Chevrolet Lumina 2.5L
 (1992-87) Oldsmobile Ciera 2.5L
 (1991-87) Pontiac 6000 2.5L

Replaces: Delco 1101142, 1101143, 1101595, 1101810, 10479902, 10479911, 10480036, 10480068

Lester Nos: 7860, 7880

Components: 24-1263 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-143-21-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove/56mm OD Pulley, 7:00 Plug Clock

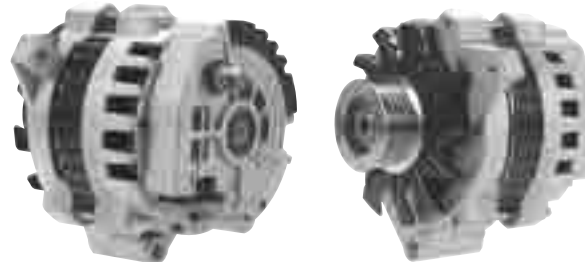
Used On: (1987) Buick Century, Chevrolet Celebrity, Oldsmobile Ciera, Pontiac 6000 2.8L

Replaces: Delco 1101135, 1101136

Lester Nos: 7859, 7883

Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-143-22-1

(Ref# 7859N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove/52mm OD Pulley, 7:00 Plug Clock

Used On: (1987) Buick Century, Pontiac 6000 2.8L

Replaces: Delco 1101246

Lester Nos: 7859

Components: 24-1263 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-145-11-1

Alternator - Delco CS130 Series

100-105 Amp/12 Volt, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1992-90) Chevrolet Astro, GMC Safari 4.3L
 (1992) Chevrolet, GMC G Series Van 4.3L, 5.0L, 5.7L, 7.4L

Replaces: Delco 1101500, 1101521, 1101616, 1101617, 1101637

Lester Nos: 7861, 7921

Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-145-21-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1993-88) Chevrolet Blazer, GMC Jimmy 4.3L, 5.7L
 (1993-90) Chevrolet C, K Series Pickup 4.3L, 5.0L, 5.7L
 (1991-90) Chevrolet, GMC R, V Series Pickup 5.7L
 (1993-88) Chevrolet, GMC S, T Series Pickup 4.3L
 (1993-89) Chevrolet, GMC Suburban 5.7L
 (1993-90) GMC Sierra 4.3L, 5.0L, 5.7L
 (1993-90) GMC Sonoma 4.3L
 (1993-92) GMC Yukon 5.7L
 (1993-91) Oldsmobile Bravada 4.3L

Replaces: Delco 1101293, 1101317, 1101318, 1101620, 1101628, 1101629, 10479802, 10479921, 10479922

Lester Nos: 7861, 7921, 7974, 7981

Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-145-23-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1993) Buick Century, Oldsmobile Ciera 2.2L

Replaces: Delco 10479896

Lester Nos: 7861

Components: 24-1259 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-145-31-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 4-Groove Pulley, 11:00 Plug Clock

Used On: (1989-87) Chevrolet Astro, GMC Safari 4.3L
 (1990-88) Chevrolet, GMC C, K Series Pickup 4.3L, 5.0L, 5.7L
 (1992-87) Chevrolet, GMC G Series Van 4.3L, 5.0L, 5.7L
 (cont'd.)

(cont'd.)

(1990-89) GMC Sierra 4.3L, 5.0L, 5.7L

Replaces: Delco 1101582, 1105710, 10479993

Lester Nos: 7861, 7921

Components: 24-1264 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-145-33-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1993-91) Buick 5.0L, 5.7L

(1992-91) Cadillac 5.0L, 5.7L

(1993-87) Chevrolet, GMC 4.3L, 5.0L, 5.7L

(1992-91) Oldsmobile 5.0L, 5.7L

(1992-90) Pontiac 5.0L, 5.7L

Replaces: Delco 1101600, 1101645, 1101646, 1101647, 1105711, 1105715, 10479906, 10479912

Lester Nos: 7861

Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-146-11-1

(Ref# 7801N-3)

Alternator - Delco CS130 Series

100-105A/12V, CW, 4-Groove Pulley, 3:00 Plug Clock

Used On: (1987-86) Buick Skylark, Somerset 2.5L

(1991-86) Oldsmobile Calais, Pontiac Grand Am 2.5L

Replaces: Delco 1101123, 1101124, 1105669, 1105670

Lester Nos: 7801, 7872

Components: 24-1253 Pulley
 D411XHD (35-127) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS130 Series (cont'd.)

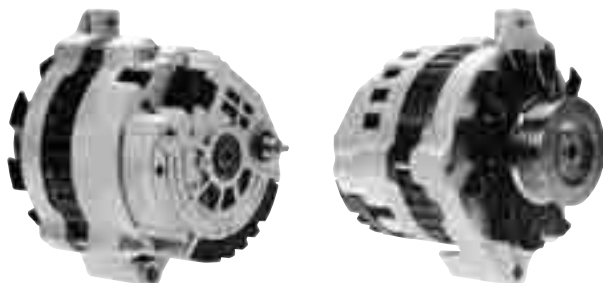


20-146-21-1
(Ref# 7801N-7)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1992-89) Buick Century, Oldsmobile Ciera 3.3L
Replaces: Delco 1101475, 10479898, 10479937, 10479938
Lester Nos: 7801
Note: 20-146-21-1 will also replace Delco 1101483, CS121 Series Alternator (Lester 7937).
Components: 24-1255-3 Pulley
 D411XHD (35-127) P-L-I-S Regulator
Features: 100% New

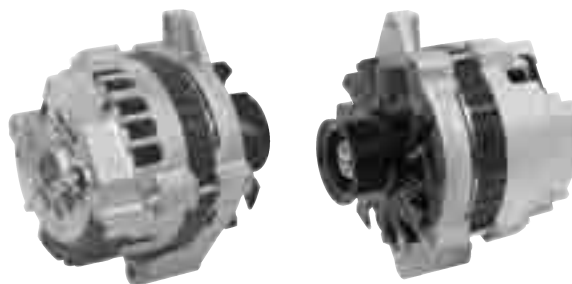


20-146-31-1
(Ref# 7801N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1988-87) Buick Skyhawk, Oldsmobile Firenza 2.0L
 (1990-87) Pontiac Grand Am, Sunbird 2.0L
Replaces: Delco 1101144, 1101145
Lester Nos: 7801, 7870
Components: 24-1284 Pulley
 D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



20-148-31
(Ref# 7804N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1986) Chevrolet Corvette 5.7L
Replaces: Delco 1105678
Lester Nos: 7804
Components: 24-1263 Pulley
 D408XHD (35-117) P-L-F-S Regulator
Features: 100% New



20-150-31-1
(Ref# 7886N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1989-87) Buick Skyhawk 2.0L
 (1992-87) Chevrolet Beretta, Corsica 2.0L, 2.2L
 (1993-87) Chevrolet Cavalier 2.0L, 2.2L
 (1988-87) Oldsmobile Firenza 2.0L
Replaces: Delco 1101461, 1102614, 1105697, 1105701,
 10479815, 10479963
Lester Nos: 7819, 7886, 7933
Components: 24-1259 Pulley
 D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



20-151-11-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 1-Groove Pulley, 3:00 Plug Clock

Used On: (1990-88) Buick Estate Wagon 5.0L
 (1990-88) Cadillac Fleetwood Brougham (RWD) 5.0L
 (1990-88) Chevrolet Caprice 5.0L
 (1990-88) Oldsmobile Custom Cruiser 5.0L
 (1989-88) Pontiac Safari Wagon 5.0L
 (cont'd.)

(cont'd.)

Replaces: Delco 1101229, 1101275, 1101292

Lester Nos: 7808, 7888

Components: 24-1103 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-151-22-1

(Ref# 7888N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1988-86) Buick Century, Oldsmobile Ciera 3.8L

Replaces: Delco 1101146, 179, 181, 272, 273

Lester Nos: 7808, 7888

Components: 24-1255-3 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-151-31-1

(Ref# 7888N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1991-88) Chevrolet Corvette 5.7L

Replaces: Delco 1101264, 1101601

Lester Nos: 7888

Components: 24-1255-3 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-152-11-1

(Ref# 7802N-3)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

(cont'd.)

(cont'd.)

Used On: (1993-88) Chevrolet, GMC C, K Series Pickup 7.4L

(1991-88) Chevrolet, GMC G Series Van 7.4L

(1991-89) Chevrolet, GMC R, V Series Pickup 5.7L, 7.4L

(1993-90) Chevrolet, GMC Suburban 7.4L

(1993-89) GMC Sierra 7.4L

Replaces: Delco 1101619, 1101621, 1101630, 1101812,

1105688, 1105712, 1105716

Lester Nos: 7802, 7894

Components: 24-1255-3 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-152-22-1

(Ref# 7802N-7)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1988-86) Buick Skylark 3.0L

(1987-86) Buick Somerset 3.0L

(1990) Chevrolet, GMC P Series Step Van 4.3L

(1988-86) Oldsmobile Calais 3.0L

(1988) Pontiac Fiero 2.8L

(1987-86) Pontiac Grand Am 3.0L

Replaces: Delco 1101125, 1101126, 1101150, 1101151,

1101464, 1105671, 1105672

Lester Nos: 7802, 7894

Components: 24-1250 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-152-31-1

(Ref# 7802N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1987) Chevrolet Blazer, GMC Jimmy 5.0L, 5.7L

(1993-87) Chevrolet, GMC P Series Step Van 4.3L, 5.7L

(1987) Chevrolet, GMC R, V Series Pickup 5.0L, 5.7L

(1988-87) Chevrolet, GMC Suburban 5.0L, 5.7L

Replaces: Delco 1101807, 1101815, 1105718, 1105720

Lester Nos: 7802, 7894

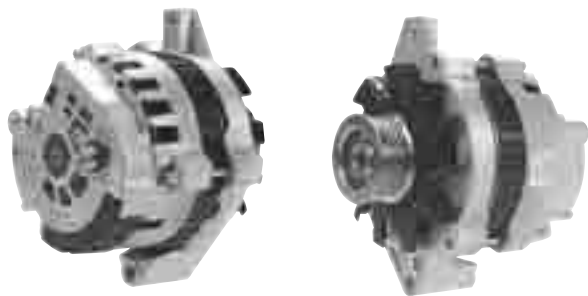
Components: 24-1257 Pulley

D411XHD (35-127) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS130 Series (cont'd.)



20-152-32-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

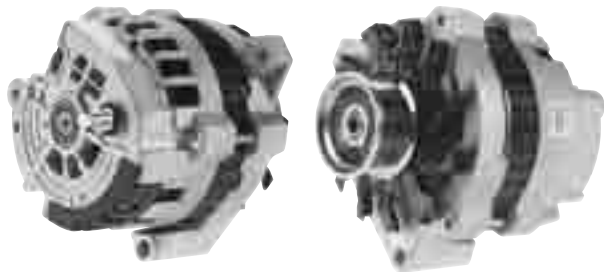
Used On: (1993-88) Chevrolet, GMC P Series Step Van 7.4L
(1991-88) Chevrolet, GMC R, V Series Pickup 7.4L
(1988) Chevrolet, GMC Suburban 7.4L

Replaces: Delco 1101814, 1105661, 10479874, 10479883

Lester Nos: 7802

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-167-31-1

(Ref# 7917N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1989-88) Chevrolet Camaro 5.0L, 5.7L
(1990-89) Chevrolet Caprice 4.3L, 5.0L
(1989-88) Pontiac Firebird 5.0L, 5.7L

Replaces: Delco 1101253, 1101254, 1101255

Lester Nos: 7917, 7925

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-170-31-1

(Ref# 7902N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1990-87) Jeep Cherokee, Comanche, Wagoneer 4.0L

Replaces: Delco 1101167, 1101170

Lester Nos: 7897, 7902

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-171-31-1

(Ref# 7914N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1990-88) Buick Electra, LeSabre 3.8L

(1990) Buick Park Avenue 3.8L

(1990-88) Oldsmobile 98, Delta 88 3.8L

(1990-88) Pontiac Bonneville 3.8L

Replaces: Delco 1101310

Lester Nos: 7914

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-172-11-1

(Ref# 7910N-3)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1988) Buick Regal, Oldsmobile Cutlass, Pontiac Grand Prix 2.8L

Replaces: Delco 1101107

Lester Nos: 7910

Components: 24-1263 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-180-31-1
(Ref# 8103N-11)

Alternator - Delco CS130 Series
100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1995-94) Buick Regal 3.8L
Replaces: Delco 10480127
Lester Nos: 8103
Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



20-182-11-1
(Ref# 7973N)

Alternator - Delco CS130 Series
100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1992-90) Dodge Monaco, Eagle Premier 3.0L
(1989-88) Eagle Medallion 3.0L
Replaces: Delco 1101266, 1101267, 1102644
Lester Nos: 7973
Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



20-186-21-1
(Ref# 8103N-7)

Alternator - Delco CS130 Series
100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1994-92) Buick LeSabre 3.8L
(1994-91) Buick Park Avenue 3.8L
(1996-94) Chevrolet Caprice 4.3L, 5.7L
(1996) Chevrolet Impala 5.7L
(1994-93) Chevrolet Lumina APV Van 3.8L
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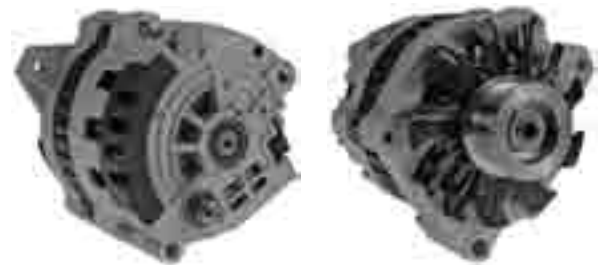
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(1994-93) Oldsmobile 88 3.8L
(1994-91) Oldsmobile 98 3.8L
(1992) Oldsmobile Delta 88 3.8L
(1994-93) Oldsmobile Silhouette 3.8L
(1994-92) Pontiac Bonneville 3.8L
(1994-93) Pontiac Trans Sport 3.8L
Replaces: Delco 1102607, 10479954
Lester Nos: 7964, 8103
Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



20-186-31-1
(Ref# 7964N-11)

Alternator - Delco CS130 Series
100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1991) Buick LeSabre, Park Avenue 3.8L
(1993-90) Buick Regal 3.8L
(1991) Oldsmobile 98, Delta 88 3.8L
(1991) Pontiac Bonneville 3.8L
Replaces: Delco 1101577, 1101649, 1101650, 1102604,
10479901, 10480040
Lester Nos: 7964
Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator
Features: 100% New



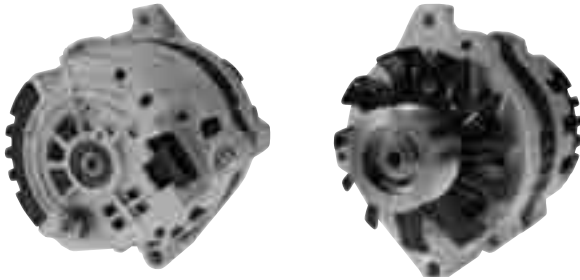
20-187-11-1
(Ref# 7939N)

Alternator - Delco CS130 Series
100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1989) Buick Regal 2.8L
(1993-89) Buick Regal 3.1L
(1994-90) Chevrolet Lumina 3.1L
(1989) Oldsmobile Cutlass 2.8L
(1993-89) Oldsmobile Cutlass 3.1L
(1989) Pontiac Grand Prix 2.8L
(1993-89) Pontiac Grand Prix 3.1L
Replaces: Delco 1101466, 1101606, 1102602, 1102603,
10479897, 10480037
Lester Nos: 7939
Components: 24-1263 Pulley
D411XHD (35-127) P-L-I-S Regulator
Features: 100% New

DELCO - ALTERNATORS

CS130 Series (cont'd.)



20-195-12-1
(Ref# 7818N)

Alternator - Delco CS130 Replacement

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1990-87) Jeep Cherokee, Comanche, Wagoneer 2.5L w/ AC

Replaces: Delco 1101171, 1101172

Lester Nos: 7817, 7818

Note: CS130 Replacement unit for Delco CS121 Series Alternator

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-195-31-1
(Ref# 8137N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1993-92) Buick Century, Skylark, Oldsmobile Achieva, Ciera, Pontiac Grand Am 3.3L

Replaces: Delco 1101642, 10480035

Lester Nos: 8137

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1115-11-1
(Ref# 8107N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 3:00 Plug Clock

Used On: (1997-91) Saturn 1.9L

(cont'd.)

(cont'd.)

Replaces: Delco 21021310, 21021447, 21022772, 21022893, 21023516

Lester Nos: 8107, 8215

Components: 24-1284 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1132-12-1
(Ref# 8165N-3)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1993) Chevrolet Astro, GMC Safari 4.3L
(1996-92) Chevrolet, GMC G Series Van 4.3L, 5.0L, 5.7L, 7.4L

Replaces: Delco 10480069, 10480082, 10480087

Lester Nos: 8165

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1132-21-1
(Ref# 8165N-7)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1996-94) Buick Century, Oldsmobile Ciera 2.2L
(1995-93) Chevrolet Beretta, Corsica 2.2L

Replaces: Delco 10480028, 10480104

Lester Nos: 8165

Components: 24-1254 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1132-22-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

(cont'd.)

(cont'd.)

Used On: (1996-93) Chevrolet, GMC 4.3L, 5.0L, 5.7L, 6.5L, 7.4L

Replaces: Delco 10480084, 10480094

Lester Nos: 8165

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1132-33-1

(Ref# 8165N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1994) Chevrolet Blazer 6.5L
(1995-93) Chevrolet C, K Series Pickup 6.2L, 6.5L
(1995-94) Chevrolet, GMC Suburban 6.5L
(1995) Chevrolet Tahoe 6.5L
(1995-93) GMC Sierra 6.2L, 6.5L
(1995-94) GMC Yukon 6.5L

Replaces: Delco 10480086, 10480099

Lester Nos: 8165

Components: 24-1250 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1135-22-1

(Ref# 8169N-7)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1995-94) Chevrolet Lumina APV Van, Oldsmobile Silhouette, Pontiac Trans Sport 3.1L

Replaces: Delco 10480136, 10480137

Lester Nos: 8169

Components: 24-1263 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1135-31-1

(Ref# 8169N-11)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1994-93) Chevrolet Beretta 2.3L
(1995-93) Oldsmobile Achieva, Pontiac Grand Am 2.3L

Replaces: Delco 10480115

Lester Nos: 8169

Components: 24-1265 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1137-11-1

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1995-93) Chevrolet Camaro, Pontiac Firebird 3.4L

Replaces: Delco 1101644, 10480157

Lester Nos: 8114, 8217

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New



20-1139-21-1

(Ref# 8171N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1996-94) Buick Century, Skylark 3.1L
(1996-94) Chevrolet Beretta, Corsica 3.1L
(1996-94) Oldsmobile Achieva, Ciera 3.1L
(1995-94) Pontiac Grand Am 3.1L

Replaces: Delco 10480025, 10480181

Lester Nos: 8171, 8198

Components: 24-1263 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS130 Series (cont'd.)



20-1140-21-1

(Ref# 8189N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1995) Chevrolet Cavalier, Pontiac Sunfire 2.2L

Replaces: Delco 10480055

Lester Nos: 8189

Components: 24-1254 Pulley

D445XHD (35-140) P-L-F-S Regulator

Features: 100% New



20-1152-21-1

(Ref# 8202N)

Alternator - Delco CS130 Series

100-105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1998-96) Buick Skylark, Oldsmobile Achieva, Pontiac Grand Am 3.1L

Replaces: Delco 10480172*, 10480265

Lester Nos: 8202*, 8225

Note: *Delco 10480172 (8202, 1-2018-01DR) requires removing the plastic rectifier cover (46-1401) to attach the vehicle cooling duct.

Components: 24-1263 Pulley

D445XHD (35-140) P-L-F-S Regulator

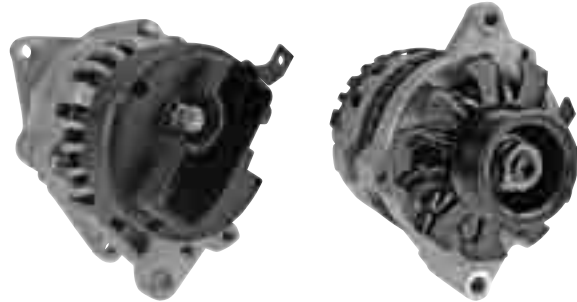
Features: 100% New

CS130D Series Features

- 100% New
- OE performance output curve
- OE interchangeable components, officially licensed & manufactured with Remy's patent-protected technology
- WAI-Transpo premium rectifier featuring press-fit avalanche diodes
- WAI-Transpo heavy duty ASVR regulator
- Premium, hi-temperature WBD bearings
- Hi-temperature class-H windings
- Precision CNC machined castings



CS130D Series



1-1797-01DR-1

(Ref# 8155N)

Alternator - Delco CS130D Series

105 Amp/12 Volt, CW, 6-Groove/52mm OD Pulley, 3:00 Plug Clock

Used On: (1997-94) Chevrolet Lumina 3.4L

(1997-95) Chevrolet Monte Carlo 3.4L

(1996-94) Oldsmobile Cutlass, Pontiac Grand Prix 3.4L

Replaces: Delco 10480052, 10480233, 10480235

Lester Nos: 8155

Components: 24-1273 Pulley

D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1797-02DR-1

Alternator - Delco CS130D Series

100 Amp/12 Volt, CW, 6-Groove/57mm OD Pulley, 3:00 Plug Clock

Used On: (1996-95) Chevrolet Lumina, Monte Carlo 3.4L

Replaces: Delco 10480196

Lester Nos: 8155

Components: 24-1272 Pulley

D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1799-01DR-1

(Ref# 8156N)

Alternator - Delco CS130D Series

100-105A/12V, CW, 6-Groove/52mm OD Pulley, 3:00 Plug Clock

(cont'd.)

(cont'd.)

Used On: (1997) Buick Century 3.1L
 (1996-94) Buick Regal 3.1L
 (1998-95) Chevrolet Lumina, Monte Carlo 3.1L
 (1994-93) Oldsmobile Cutlass 3.1L
 (1997-94) Pontiac Grand Prix 3.1L

Replaces: Delco 10480071, 10480119, 10480237

Lester Nos: 8156

Components: 24-1273 Pulley
 D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1799-02DR-1

Alternator - Delco CS130D Series
100 Amp/12 Volt, CW, 6-Groove/57mm OD Pulley,
3:00 Plug Clock

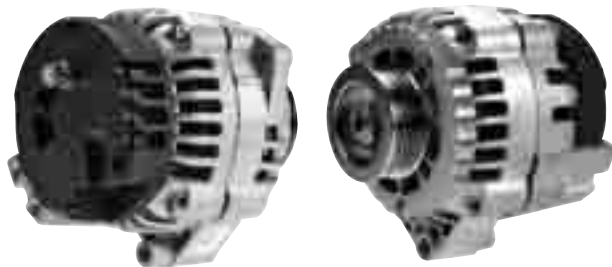
Used On: (1997-95) Oldsmobile Cutlass 3.1L

Replaces: Delco 10480195, 10480238

Lester Nos: 8156

Components: 24-1272 Pulley
 D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1802-21DR-1

(Ref# 8160N-5)

Alternator - Delco CS130D Series
100A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

Used On: (1995-94) Chevrolet Blazer, S, T Series Pickup 4.3L

(1995-94) GMC Jimmy 4.3L, Sonoma 4.3L

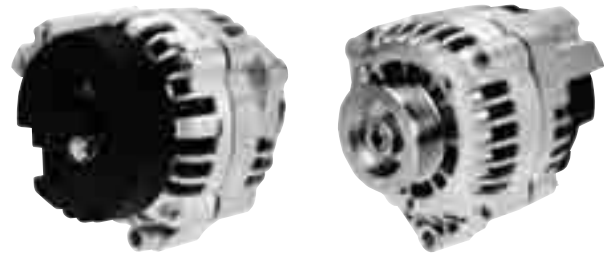
(1994) Oldsmobile Bravada 4.3L

Replaces: Delco 10479981, 10480188

Lester Nos: 8160

Components: 24-1271 Pulley
 D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1802-31DR-1

(Ref# 8160N-7)

Alternator - Delco CS130D Series
100A/12V, CW, 6-Groove Pulley, 8:00 Plug Clock

Used On: (1997-94) Chevrolet S, T Series Pickup 2.2L

(1997-94) GMC Sonoma 2.2L

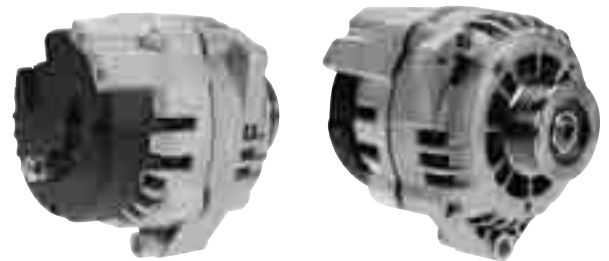
(1997-96) Isuzu Hombre 2.2L

Replaces: Delco 10479984, 10480187

Lester Nos: 8160

Components: 24-1271 Pulley
 D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1802-42DR-1

(Ref# 8160N-11)

Alternator - Delco CS130D Series
100-105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1995-94) Chevrolet Astro, GMC Safari 4.3L

Replaces: Delco 10480017, 10480072, 10480189, 10480190

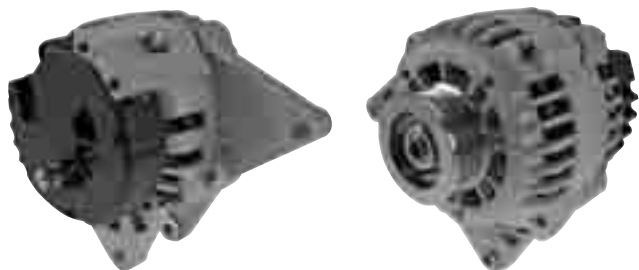
Lester Nos: 8160

Components: 24-1272 Pulley
 D702XHD (35-132) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS130D Series (cont'd.)



1-1985-01DR-1
(Ref# 8224N)

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

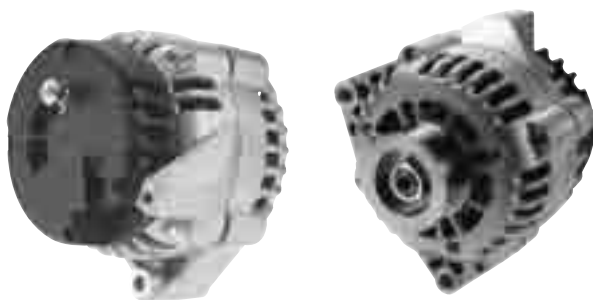
Used On: (1996) Buick Regal 3.8L
(1998-95) Chevrolet Camaro 3.8L
(1998) Chevrolet Lumina, Monte Carlo 3.8L
(1998-95) Pontiac Firebird 3.8L
(1998-97) Pontiac Grand Prix 3.8L

Replaces: Delco 10480182, 10480240, 10480262, 10480264

Lester Nos: 8200

Components: 24-1279 Pulley
D702XHD (35-133-1) Regulator (P-L-I-S)

Features: 100% New



1-1995-21DR-1
(Ref# 8206N)

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

Used On: (2000-96) Chevrolet, GMC Pickups, SUV, Vans 4.3L, 5.0L, 5.7L, 6.5L, 7.4L

Replaces: Delco 10480167, 10480168, 10480198

Lester Nos: 8206

Components: 24-1272 Pulley
D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-1995-22DR

Alternator - Delco CS130D Series

100A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

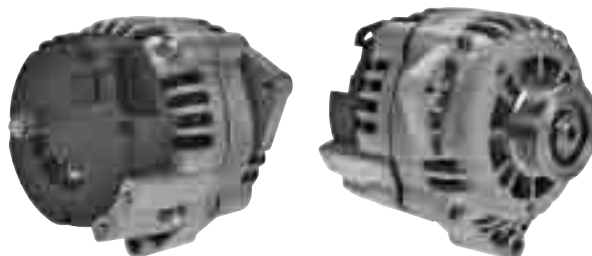
Used On: (2000-97) Chev. C, K Series Pickup; GMC Sierra 6.5L Diesel
(2000-99) Chev. Express, GMC Savana 6.5L Diesel
(1999-97) Chevrolet, GMC Suburban 6.5L Diesel
(1999-97) Chevrolet Tahoe 6.5L Diesel

Replaces: Delco 10463940

Lester Nos: 8227

Components: 24-1285 Pulley w/ Taper Collar
D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-2019-11DR-1

Alternator - Delco CS130D Series

105A/12V, CW, 5-Groove Pulley, 2:00 Plug Clock

Used On: (1996) Chevrolet Beretta, Corsica 2.2L

Replaces: Delco 10480078

Lester Nos: 8208

Components: 24-1280 Pulley
D702XHD (35-132) P-L-I-S Regulator

Features: 100% New



1-2020-01DR-1

(Ref# 8197N)

Alternator - Delco CS130D Series

105A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1998-96) Buick Skylark 2.4L
(1998-96) Chevrolet Cavalier 2.4L
(1998) Chevrolet Malibu 2.4L
(1998-96) Oldsmobile Achieva 2.4L
(1998-96) Pontiac Grand Am 2.4L
(1998-96) Pontiac Sunfire 2.4L

Replaces: Delco 10480079

Lester Nos: 8197

Components: 24-1280 Pulley
D705XHD (35-137) P-L-F-S Regulator

Features: 100% New



1-2042-21DR-1

(Ref# 8216N)

Alternator - Delco CS130D Series

100-105A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

Used On: (1999-96) Chevrolet, GMC Step Van 4.3L, 5.7L, 6.5L, 7.4L

Replaces: Delco 10480170

Lester Nos: 8216

Components: 24-1272 Pulley
D706XHD (35-138) P-L-I-S Regulator

Features: 100% New



1-2067-31DR-1

(Ref# 8223N)

Alternator - Delco CS130D Series

100-105A/12V, CW, 6-Groove Pulley, 7:30 Plug Clock

Used On: (1998-97) Buick Park Avenue 3.8L

Replaces: Delco 10480191, 10480250

Lester Nos: 8223

Components: 24-1272 Pulley
D705XHD (35-137) P-L-F-S Regulator

Features: 100% New



1-2043-11DR-1

(Ref# 8199N)

Alternator - Delco CS130D Series

105A/12V, CW, 5-Groove Pulley, 2:00 Plug Clock

Used On: (1998-96) Chevrolet Cavalier, Pontiac Sunfire 2.2L

Replaces: Delco 10480076, 10480289

Lester Nos: 8199

Components: 24-1280 Pulley
D705XHD (35-137) P-L-F-S Regulator

Features: 100% New



1-2068-01DR-1

(Ref# 8222N)

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 3:00 Plug Clock

Used On: (1998-97) Buick Century 3.1L

(1999-98) Chevrolet Lumina, Monte Carlo 3.1L

(1998) Pontiac Grand Prix 3.1L

Replaces: Delco 10480217, 10480259, 10480353

Lester Nos: 8222

Components: 24-1273 Pulley
D705XHD (35-137) P-L-F-S Regulator

Features: 100% New



1-2058-11DR-1

(Ref# 8220N)

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 2:15 Plug Clock

Used On: (1999-97) Acura CL 3.0L

(2002-98) Honda Accord 3.0L

Replaces: Delco 10480228; Honda 31100-P8A-A01, -A02;
31100-P8C-A02

Lester Nos: 8220

Components: 24-1286 Pulley
D9715 (35-141) C-FR-IG-L Regulator

Features: 100% New



1-2069-01DR-1

(Ref# 8229N)

Alternator - Delco CS130D Series

102A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1997) Chevrolet Malibu, Oldsmobile Cutlass 3.1L

Replaces: Delco 10480207

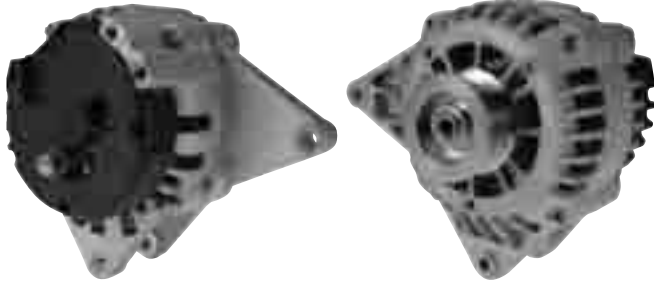
Lester Nos: 8229

Components: 24-1273 Pulley
D705XHD (35-137) P-L-F-S Regulator

Features: 100% New

DELCO - ALTERNATORS

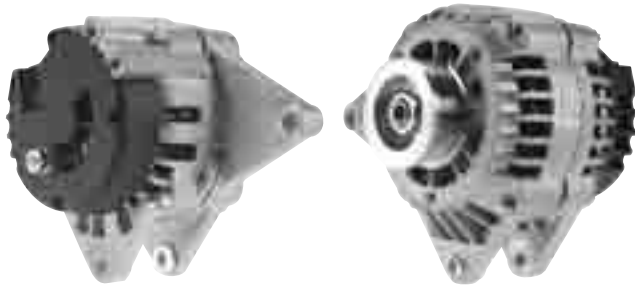
CS130D Series (cont'd.)



1-2070-01DR-1

Alternator - Delco CS130D Series
105A/12V, CW, 6-Groove/57mm OD Pulley,
11:00 Plug Clock

Used On: (1998-97) Buick Regal 3.8L
 (1997) Pontiac Grand Prix 3.8L
Replaces: Delco 10480218, 10480260
Lester Nos: 8224
Components: 24-1272 Pulley
 D705XHD (35-137) P-L-F-S Regulator
Features: 100% New



1-2070-02DR-1

Alternator - Delco CS130D Series
105A/12V, CW, 6-Groove/62mm OD Pulley,
11:00 Plug Clock

Used On: (1999) Chevrolet Lumina, Monte Carlo 3.8L
 (1999-98) Oldsmobile Intrigue 3.8L
 (1998) Pontiac Grand Prix 3.8L
Replaces: Delco 10480301, 10480354
Lester Nos: 8224
Components: 24-1279 Pulley
 D705XHD (35-137) P-L-F-S Regulator
Features: 100% New



1-2071-01DR-1

(Ref# 8228N)

Alternator - Delco CS130D Series
102A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

(cont'd.)

(cont'd.)

Used On: (1999-97) Chevrolet Malibu 2.4L
 (2001) Oldsmobile Alero 2.4L
 (2001) Pontiac Grand Am 2.4L
Replaces: Delco 10480184
Lester Nos: 8228
Components: 24-1280 Pulley
 D705XHD (35-137) P-L-F-S Regulator
Features: 100% New

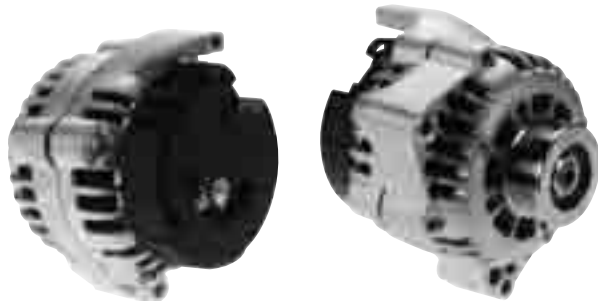


1-2135-01DR-1

(Ref# 8230N)

Alternator - Delco CS130D Series
102A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1998-97) Chevrolet Malibu 3.1L
 (1999) Oldsmobile Alero 3.4L
 (1998-97) Oldsmobile Cutlass 3.1L
 (1999) Pontiac Grand Am 3.4L
Replaces: Delco 10480299, 10480332
Lester Nos: 8230
Components: 24-1273 Pulley
 D705XHD (35-137) P-L-F-S Regulator
Features: 100% New



1-2156-21DR-1

(Ref# 8231N)

Alternator - Delco CS130D Series
100-105A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

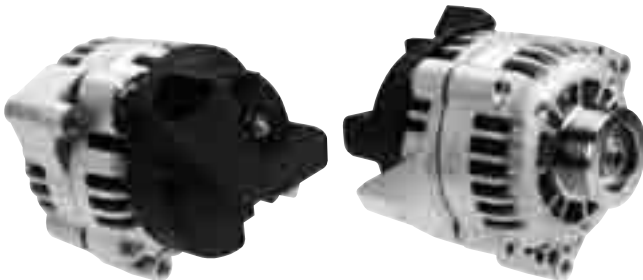
Used On: (2000) Chevrolet Astro 4.3L
 (1999-98) Chevrolet Blazer 4.3L
 (2000-98) Chevrolet S, T Series Pickup 4.3L
 (1999-98) GMC Jimmy 4.3L
 (2000) GMC Safari 4.3L
 (2000-98) GMC Sonoma 4.3L
 (2000-98) Isuzu Hombre 4.3L
 (2000-98) Oldsmobile Bravada 4.3L
Replaces: Delco 10480251, 10480254
Lester Nos: 8231
Components: 24-1272 Pulley
 D705XHD (35-137) P-L-F-S Regulator
Features: 100% New



1-2175-31DR-1
(Ref# 8233N)

Alternator - Delco CS130D Series
100A/12V, CW, 6-Groove Pulley, 8:00 Plug Clock

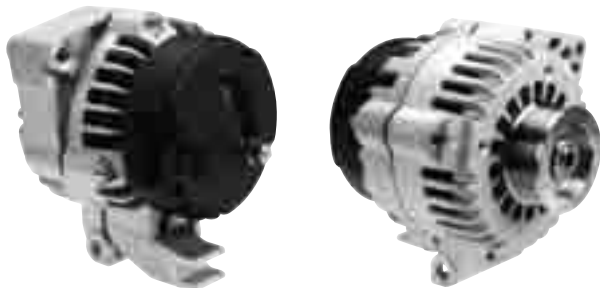
Used On: (2003-98) Chevrolet S, T Series Pickup 2.2L
(2003) Chevrolet S, T Series Pickup 4.3L
(2003-98) GMC Sonoma 2.2L
(2003) GMC Sonoma 4.3L
(2000-98) Isuzu Hombre 2.2L
Replaces: Delco 10480252
Lester Nos: 8233
Components: 24-1271 Pulley
D705XHD (35-137) P-L-F-S Regulator
Features: 100% New



1-2177-21DR-1
(Ref# 8242N)

Alternator - Delco CS130D Series
102A/12V, CW, 6-Groove Pulley, 5:00 Plug Clock

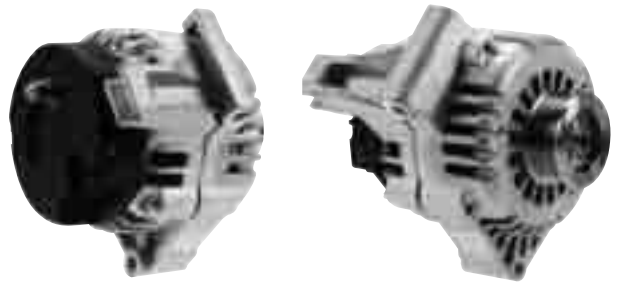
Used On: (2002-98) Chev. Camaro; Pontiac Firebird 5.7L
Replaces: Delco 10480308, 342, 343
Lester Nos: 8242
Components: 24-1272 Pulley
D702XHD (35-132) P-L-I-S Regulator
Features: 100% New



1-2213-01DR-1

Alternator - Delco CS130D Series
110A/12V, CW, 6-Groove/62mm Pulley, 4:30 Plug Clock

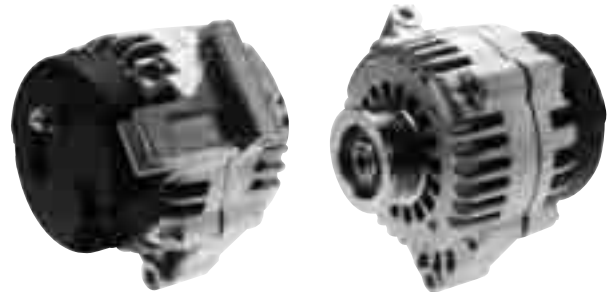
Used On: (2003-99) Pontiac Grand Prix 3.8L
Replaces: Delco 10480331, 10480348
Lester Nos: 8243
Components: 24-1279 Pulley
D749XHD (35-157) P-L-F-S Regulator
Features: 100% New



1-2213-02DR-1
(Ref# 8243N)

Alternator - Delco CS130D Series
110A/12V, CW, 6-Groove/57mm Pulley, 4:30 Plug Clock

Used On: (2003-99) Pontiac Grand Prix 3.1L
Replaces: Delco 10437987, 10480346
Lester Nos: 8243
Components: 24-1272 Pulley
D749XHD (35-157) P-L-F-S Regulator
Features: 100% New



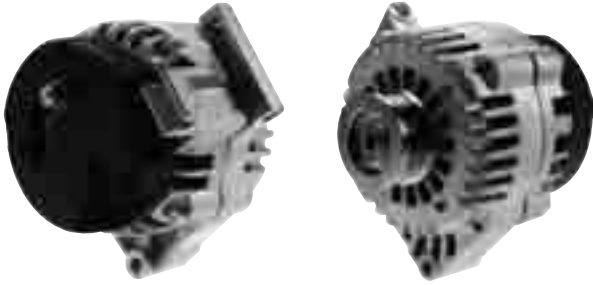
1-2214-01DR-1
(Ref# 8234N)

Alternator - Delco CS130D Series
102 Amp/12 Volt, CW, 6-Groove/62mm OD Pulley, 4:30 Plug Clock

Used On: (2001-99) Buick Regal 3.8L
(2001) Chevrolet Impala 3.8L
(2001-00) Chevrolet Monte Carlo 3.8L
Replaces: Delco 10480331, 10480352
Lester Nos: 8234
Components: 24-1279 Pulley
D749XHD (35-157) P-L-F-S Regulator
Features: 100% New

DELCO - ALTERNATORS

CS130D Series (cont'd.)



1-2214-02DR-1

Alternator - Delco CS130D Series
102A/12V, CW, 6-Groove/57mm OD Pulley,
4:30 Plug Clock

Used On: (2001-99) Buick Century 3.1L
 (2001-00) Chevrolet Impala 3.4L
 (2001-00) Chevrolet Lumina 3.1L
 (2001-00) Chevrolet Monte Carlo 3.4L

Replaces: Delco 10480292, 330

Lester Nos: 8234

Components: 24-1272 Pulley
 D749XHD (35-157) P-L-F-S Regulator

Features: 100% New



1-2222-01DR

(Ref# 8249N)

Alternator - Delco CS130D Series

102A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

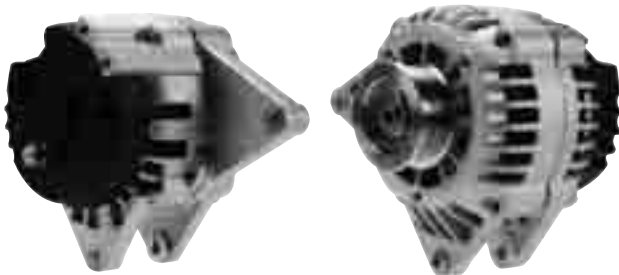
Used On: (1999) Chevrolet Malibu, Oldsmobile Cutlass 3.1L

Replaces: Delco 10480317

Lester Nos: 8249

Components: 24-1273 Pulley
 D749XHD (35-158) P-L-F-S Regulator

Features: 100% New



1-2290-01DR-1

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

Used On: (2002-00) Chevrolet Camaro, Pontiac Firebird 3.8L

(cont'd.)

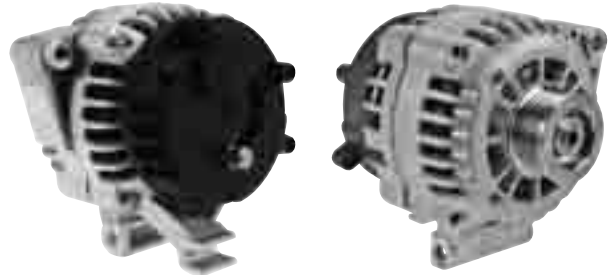
(cont'd.)

Replaces: Delco 10464437, 10480378

Lester Nos: 8272

Components: 24-1279 Pulley
 D749XHD (35-157) P-L-F-S Regulator

Features: 100% New



1-2322-01DR-1

(Ref# 8270N)

Alternator - Delco CS130D Series

105A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (2001-99) Chevrolet Malibu 3.1L

(2000) Oldsmobile Alero 3.4L
 (1999) Oldsmobile Cutlass 3.1L
 (2000) Pontiac Grand Am 3.4L

Replaces: Delco 10480317, 318, 336

Lester Nos: 8249

Components: 24-1273 Pulley
 D749XHD (35-157) P-L-F-S Regulator

Features: 100% New



1-2398-11DR

(Ref# 8283N)

Alternator - Delco CS130D Series

100A/12V, CW, 6-Groove Pulley, 1:00 Plug Clock

Used On: (2005-00) Chevrolet Blazer 4.3L

(2004-00) Chev. S, T Series Pickup 4.3L
 (2001) Chev. Trailblazer, GMC Envoy 4.3L
 (2001-00) GMC Jimmy 4.3L
 (2004-00) GMC Sonoma 4.3L
 (2001-00) Olds. Bravada 4.3L

Replaces: Delco 10480288, 15760058

Lester Nos: 8283

Components: 24-1272 Pulley
 D749XHD (35-157) P-L-F-S Regulator

Features: 100% New



1-2549-11DR-1
(Ref# 8275N)

Alternator - Delco CS130D Series
105A/12V, CW, 5-Groove Pulley, 2:30 Plug Clock

Used On: (2002-99) Chevrolet Cavalier, Pontiac Sunfire 2.2L OHV

Replaces: Delco 10480321, 10480361

Lester Nos: 8275

Components: 24-1280 Pulley
D705XHD P-L-F-S Regulator

Features: 100% New



1-2554-41DR

Alternator - Delco CS130D Series
105 Amp/12 Volt, CW, 6-Groove Pulley,
11:00 Plug Clock

Used On: (2003) Honda Accord 3.0L

Replaces: Delco 10480497, Honda 31100-RCA-A01

Lester Nos: 8296

Components: 24-1286 Pulley
D9715 (35-141) C-FR-IG-L Regulator

Features: 100% New

CS144 Series



1-2136-41DR
(Ref# 8226N)

Alternator - Delco CS144 Series
140 Amp/12 Volt, CW, 6-Groove Pulley,
10:30 Plug Clock

Used On: (1997) Cadillac DeVille, Eldorado, Seville 4.6L
wo/ HWS
(cont'd.)

(cont'd.)

Replaces: Delco 10480310

Lester Nos: 8226

Dim: M8 x 1.25 Batt. Term.

Components: 24-1250 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New



1-2136-42DR

Alternator - Delco CS144 Series
140 Amp/12 Volt, CW, 6-Groove Pulley,
10:30 Plug Clock

Used On: (1997) Cadillac DeVille 4.6L

Replaces: Delco 10480311

Lester Nos: 8226

Components: 24-1255-3 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New



1-2170-41DR

Alternator - Delco CS144 Series
140 Amp/12 Volt, CW, 6-Groove/56mm OD Pulley,
10:30 Plug Clock

Used On: (1999-98) Cadillac DeVille, Eldorado 4.6L

Replaces: Delco 10480297

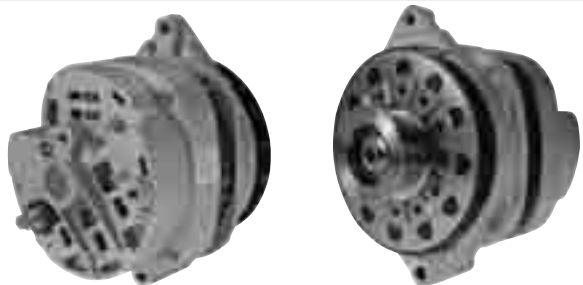
Lester Nos: 8226

Components: 24-1255-3 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS144 Series (cont'd.)



1-2170-42DR

Alternator - Delco CS144 Series

**140 Amp/12 Volt, CW, 6-Groove/62mm OD Pulley,
10:30 Plug Clock**

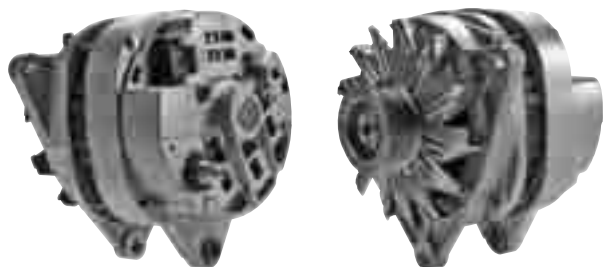
Used On: (1999-98) Cadillac DeVille 4.6L
(2002-98) Cadillac Eldorado 4.6L

Replaces: Delco 10480296, 10480313

Lester Nos: 8226

Components: 24-1250 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New



1-2218-01DR

(Ref# 8248N)

Alternator - Delco CS144 Series

**140 Amp/12 Volt, CW, 6-Groove Pulley,
10:30 Plug Clock**

Used On: (1998-97) Chev. Venture; Oldsmobile Silhouette;
Pontiac Transport 3.4L

Replaces: Delco 10480347

Lester Nos: 8248

Components: 24-1255-3 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New



20-155-41

(Ref# 7805N)

Alternator - Delco CS144 Series

**120 Amp/12 Volt, CW, 6-Groove Pulley,
10:30 Plug Clock**

(cont'd.)

(cont'd.)

Used On: (1986) Buick Century, Electra, LeSabre 3.8L
(1990-88) Buick Reatta, Riviera 3.8L
(1986) Oldsmobile 98, Ciera, Delta 88 3.8L
(1990-86) Oldsmobile Toronado 3.8L

Replaces: Delco 1101331, 1105615, 1105616

Lester Nos: 7805

Components: 24-1255-3 Pulley
D408-1 (35-117) P-L-F-S Regulator

Features: 100% New



20-157-21

Alternator - Delco CS144 Series

**120 Amp/12 Volt, CW, 6-Groove Pulley,
04:30 Plug Clock**

Used On: (1987) Buick Regal 3.8L
(1992-90) Cadillac Fleetwood Brougham (RWD) 5.7L
(1990-89) Chevrolet Caprice 4.3L
(1993-89) Chevrolet Caprice 5.0L, 5.7L
(1989) Pontiac Firebird 3.8L

Replaces: Delco 1101183, 1101349, 1101454, 1101604,
10479855, 10479907

Lester Nos: 7864

Components: 24-1255-3 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New



20-175-11

(Ref# 7901N)

Alternator - Delco CS144 Series

124A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1994-92) Chevrolet Blazer 5.7L
(1995-91) Chevrolet C, K Series Pickup 5.0L, 5.7L
(1993-92) Chevrolet Corvette 5.7L
(1989) Chevrolet, GMC R, V Series Pickup 7.4L
(1995-93) Chevrolet, GMC Suburban 5.7L
(1989) Chevrolet, GMC Suburban 7.4L
(1995) Chevrolet Tahoe 5.7L
(1995-91) GMC Sierra 5.0L, 5.7L
(1995-92) GMC Yukon 5.7L

Replaces: Delco 1101491, 1102634, 1102642

Lester Nos: 7901

Components: 24-1255-3 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New



20-176-11
(Ref# 7806N)

Alternator - Delco CS144 Series

120A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1988-86) Cadillac DeVille, Eldorado, Fleetwood, Seville 4.1L, 4.5L

Replaces: Delco 1101296, 1101329, 1101518, 1105657

Lester Nos: 7806

Components: 24-1262 Pulley
D413 (35-122) P-L-F-S Regulator

Features: 100% New



20-190-11
(Ref# 7942N)

Alternator - Delco CS144 Series

120A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1990-89) Cadillac DeVille, Eldorado, Fleetwood, Seville 4.5L

Replaces: Delco 1101490, 1101519

Lester Nos: 7942

Components: 24-1262 Pulley
D413 (35-122) P-L-F-S Regulator

Features: 100% New



20-196-11
(Ref# 7969N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1995-91) Cadillac DeVille 4.9L
(1993-91) Cadillac Eldorado, Seville 4.9L
(1992-91) Cadillac Fleetwood 4.9L

Replaces: Delco 1101578, 10480008

(cont'd.)

(cont'd.)

Lester Nos: 7969

Components: 24-1269 Pulley
D413 (35-122) P-L-F-S Regulator

Features: 100% New



20-197-11
(Ref# 7966N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1995-91) Cadillac DeVille 4.9L w/ HWS
(1993-91) Cadillac Eldorado, Seville 4.9L w/ HWS
(1992-91) Cadillac Fleetwood (FWD) 4.9L w/ HWS

Replaces: Delco 1101579, 10480009, 10480116

Lester Nos: 7966

Note: S.R.E. features 3-pin (unthreaded) terminal block for heated windshield applications (HWS)

Components: 24-1269 Pulley
D413 (35-122) P-L-F-S Regulator

Features: 100% New



20-1100-21
(Ref# 8112N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (1996-94) Buick Roadmaster 5.7L
(1996-93) Cadillac Fleetwood Brougham (RWD) 5.7L
(1996-93) Chevrolet Caprice 4.3L, 5.7L
(1996-95) Chevrolet Impala 5.7L
(1995-92) Chevrolet Lumina APV Van 3.8L
(1995-92) Oldsmobile Silhouette 3.8L
(1995-92) Pontiac Trans Sport 3.8L

Replaces: Delco 10479891, 10480201

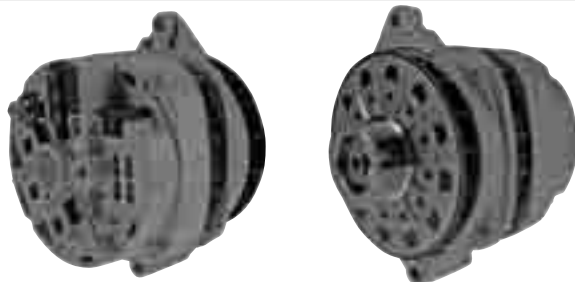
Lester Nos: 8112

Components: 24-1255-3 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New

DELCO - ALTERNATORS

CS144 Series (cont'd.)



20-1101-11
(Ref# 7984N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1992-91) Buick LeSabre, Park Avenue, Reatta, Riviera, Oldsmobile 98, Delta 88, Pontiac Bonneville 3.8L wo/ Supercharger, w/ HWS

Replaces: Delco 1102625, 1101580, 10480010

Lester Nos: 7984

Note: S.R.E. features 3-pin (unthreaded) terminal block for heated windshield applications (HWS)

Components: 24-1255-3 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New



20-1104-41
(Ref# 8127N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

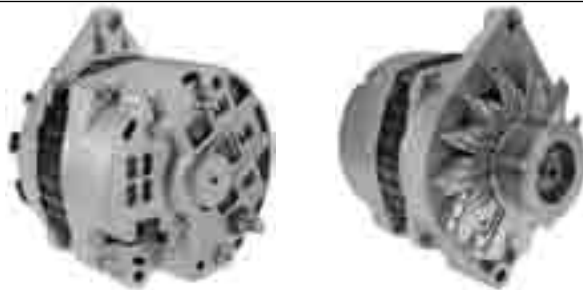
Used On: (1997-93) Cadillac DeVille, Eldorado, Seville 4.6L

Replaces: Delco 10479995

Lester Nos: 8127

Components: 24-1250 Pulley
D413 (35-122) P-L-F-S Regulator

Features: 100% New



20-1128-31
(Ref# 8119N)

Alternator - Delco CS144 Series

124A/12V, CW, 6-Groove Pulley, 7:30 Plug Clock

Used On: (1994-93) Chevrolet Camaro, Pontiac Firebird 5.7L

Replaces: Delco 10480121, 10480131

Lester Nos: 8119

Dim: 10mm Dia. Unthreaded Adj. Ear

Components: 24-1250 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New



20-1129-31
(Ref# 8172N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 7:30 Plug Clock

Used On: (1997-94) Chevrolet Camaro, Pontiac Firebird 5.7L

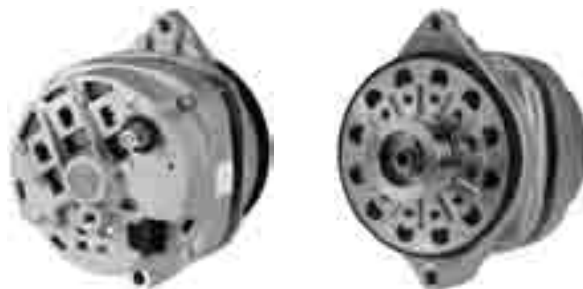
Replaces: Delco 10480111, 10480203

Lester Nos: 8172

Dim: 10mm Dia. Unthreaded Adj. Ear

Components: 24-1250 Pulley
D411 (35-127) P-L-I-S Regulator

Features: 100% New



20-1143-21
(Ref# 8183N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (1995) Buick Riviera 3.8L

Replaces: Delco 10480018

Lester Nos: 8183

Components: 24-1255-3 Pulley
D412 (35-139) P-L-F-S Regulator

Features: 100% New



20-1145-11

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 1:30 Plug Clock

Used On: (1996-93) Chevrolet Corvette 5.7L
Replaces: Delco 10480138, 10480139, 10480200, 10480202
Lester Nos: 8173, 8218
Components: 24-1255-3 Pulley
 D411 (35-127) P-L-I-S Regulator
Features: 100% New



20-1156-21

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (2000-99) Cadillac 5.7L
 (2000-96) Chevrolet, GMC 4.3L, 5.0L, 5.7L, 6.5L, 7.4L
Replaces: Delco 10480130, 10480133, 10480206, 10480255
Lester Nos: 8203, 8219
Components: 24-1255-3 Pulley
 D411 (35-127) P-L-I-S Regulator
Features: 100% New



20-1146-21

(Ref# 8192N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (1995) Buick LeSabre, Oldsmobile 88, 98 3.8L
 w/ Supercharger
 (1995-94) Buick Park Avenue, Pontiac Bonneville 3.8L
 w/ Supercharger
Replaces: Delco 10480171
Lester Nos: 8192
Components: 24-1250 Pulley
 D446 (35-136) P-L-I-S Regulator
Features: 100% New



20-1157-41

(Ref# 8204N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

Used On: (1996) Chevrolet Lumina, Oldsmobile Silhouette,
 Pontiac Trans Sport Minivans 3.4L
Replaces: Delco 10480077, 10480211
Lester Nos: 8204
Components: 24-1255-3 Pulley
 D411 (35-127) P-L-I-S Regulator
Features: 100% New



20-1147-21

(Ref# 8193N)

Alternator - Delco CS144 Series

124A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (1995) Buick Park Avenue, Oldsmobile 88, 98, Pontiac
 Bonneville 3.8L wo/ Supercharger
Replaces: Delco 10480135
Lester Nos: 8193
Components: 24-1277 Pulley
 D446 (35-136) P-L-I-S Regulator
Features: 100% New



20-1158-41

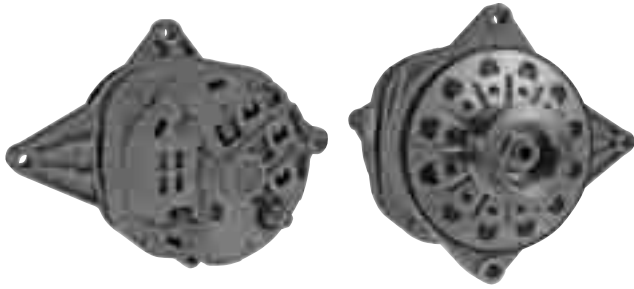
Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

Used On: (1999-96) Oldsmobile Aurora 4.0L
Replaces: Delco 10480177, 10480282
Lester Nos: 8188
Components: 24-1250 Pulley
 D412 (35-139) P-L-F-S Regulator
Features: 100% New

DELCO - ALTERNATORS

CS144 Series (cont'd.)



20-1159-31
(Ref# 8194N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 7:30 Plug Clock

Used On: (1998-96) Buick Riviera 3.8L

Replaces: Delco 10480204, 279

Lester Nos: 8194

Components: 24-1281 Pulley
D412 (35-139) P-L-F-S Regulator

Features: 100% New



20-1160-31
(Ref# 8213N)

Alternator - Delco CS144 Series

140A/12V, CW, 6-Groove Pulley, 7:30 Plug Clock

Used On: (1999-96) Buick LeSabre 3.8L

(1996) Buick Park Avenue 3.8L

(1999-98) Chevrolet Lumina 3.8L

(1999-96) Oldsmobile 88 3.8L

(1996) Oldsmobile 98 3.8L

(1999-96) Pontiac Bonneville 3.8L

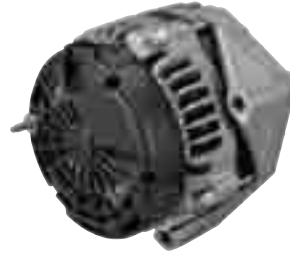
Replaces: Delco 10480205, 10480227, 10480278

Lester Nos: 8213

Components: 24-1281 Pulley
D445 (35-140) P-L-F-S Regulator

Features: 100% New

DR44G Series



1-2556-21DR

Alternator - Delco DR44G Series

145 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-05) Chevrolet Avalanche 8.1L

(2007-05) Chev. Express, GMC Savana 4.3L, 4.8L, 5.3L, 6.0L, 6.6L

(2006) Chev. Silverado, Suburban; GMC Sierra, Yukon 6.0L, 8.1L

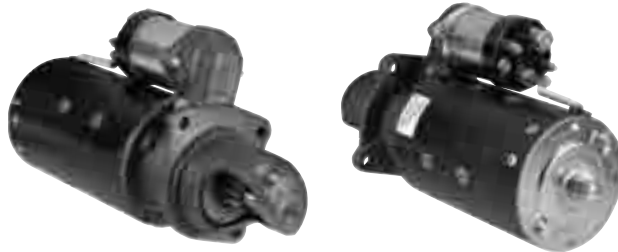
(2006) Hummer H2 6.0L

Replaces: Delco 15200109

Lester Nos: 8292

DELCO - STARTERS

27MT Series



50-157-9

Starter - Delco 27MT Series

12 Volt, CW, 10-Tooth Pinion

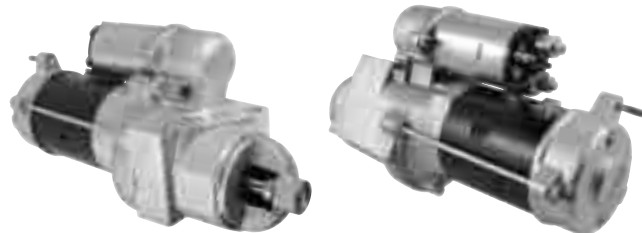
Used On: (1984-83) Ford E, F Series Van, Pickup 6.9L

Replaces: Delco 1998408, 1998423, 1998457

Lester Nos: 3300

Note: Remanufactured. For 28MT design use 50-8420.

28MT Series



2-1580-DR

(Ref# 6468N, S7055M)

Starter - Delco 28MT Series

12 Volt, CW, 10-Tooth Pinion

Used On: (1991-89) Chev. Blazer, GMC Jimmy 6.2L w/ AT

(1994) Chev. Blazer, GMC Yukon 6.5L

(1993-89) Chev. C, K Series Pickup, GMC Sierra 6.2L w/ AT

(1994-92) Chev. C, K Series Pickup, GMC Sierra 6.5L w/ AT

(1991-89) Chev., GMC R, V Series Pickup 6.2L w/ AT

(1991-89) Chev., GMC Suburban 6.2L w/ AT

(1994) Chev., GMC Suburban 6.5L

Replaces: Delco 1113266, 1113269, 1113295

Lester Nos: 6468

Features: 100% New



50-8402-2
(Ref# 6469N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: (1994-89) Chev. Blazer, GMC Jimmy 6.2, 6.5L (Diesel) w/ MT

(2002-89) Chev. C, K Series Pickup, Silverado; GMC Sierra 6.2L, 6.5L (Diesel)

(2002-89) Chev., GMC G Series Van 6.2L, 6.5L (Diesel)

(1999-90) Chev., GMC P Series Step Van 6.5L (Diesel)

(1991-89) Chev., GMC R, V Series Pickup 6.2L w/ MT

(1999-89) Chev., GMC Suburban 6.2L, 6.5L (Diesel)

(1999-95) Chev. Tahoe, GMC Yukon 6.5L (Diesel)

Replaces: Delco 1113267, 1113270, 1113296

Lester Nos: 6469

Note: Dry clutch, 3-terminal solenoid, 32mm pinion OD.

Also Replaces: 27MT series 1109219, 1109563, 1113589, 1998442 (50-105-9).

Features: 100% New

PG150 Series



2-2136-DR
(Ref# 6724N)

Starter - Delco PG150 Series
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-99) Daewoo Leganza 2.2L

(2001-99) Daewoo Nubira 2.0L

Replaces: Daewoo 96208785

Lester Nos: 6724

Features: 100% New



50-191-9

Starter - Delco PG150 Series
1.4kW/12 Volt, CW, 9-Tooth Pinion

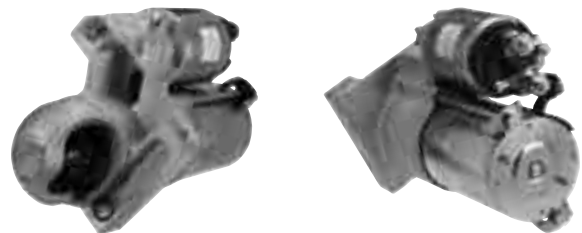
Used On: (1993-89) Pontiac LeMans 1.6L w/ MT or w/ AT

Replaces: Delco 9000785

Lester Nos: 6401

Note: Remanufactured

PG260D Series



2-2110-DR-2
(Ref# 90901N)

Starter - Delco PG260D Series
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-01) Buick Century 3.1L

(2005-02) Buick Rendezvous 3.4L

(2005) Buick Terraza 3.5L

(2002) Chev. Cavalier, Pontiac Sunfire 2.2L

(2005) Chevrolet Equinox 3.4L

(2005-01) Chev. Impala, Monte Carlo 3.4L

(2001) Chevrolet Lumina 3.1L

(2005-01) Chevrolet Malibu 3.1L, 3.5L

(2003-02) Chev. S, T Series Pickup, GMC Sonoma 2.2L

(2005) Chevrolet Uplander 3.5L

(2005-01) Chevrolet Venture 3.4L

(2004-01) Oldsmobile Alero, Silhouette 3.4L

(2005-01) Pontiac Aztek 3.4L

(2005) Pontiac G6 3.5L

(2005-01) Pontiac Grand Am 3.4L

(2003-01) Pontiac Grand Prix 3.1L

(2005-01) Pontiac Montana 3.4L

(2005) Pontiac Montana 3.5L

(2005) Saturn Relay 3.5L

Replaces: Delco 8000058, 9000868, 9000901, 9000951, 12563764, 12570255, 12579131, 12593764

Lester Nos: 6491

Also Replaces: Delco PG260F1 starters: 9000833, 847, 859 (WAI 2-1814-DR-2, Lester 6481).

Delco PG260F2 starters: 9000836, 857 (WAI 2-1922-DR-2, Lester 6484).

Features: 100% New

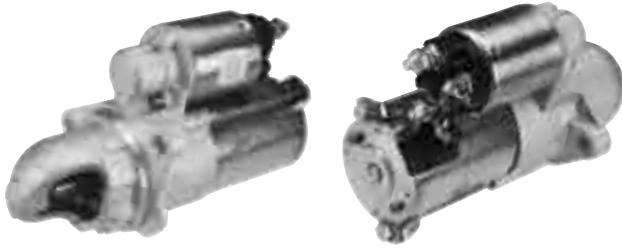
2-2110-DR
(Ref# 6491N-7)

Starter - Delco PG260D Series

Note: Same as 2-2110-DR-2 except mfd. by OE supplier

DELCO - STARTERS

PG260D Series (cont'd.)



2-2144-DR-2

Starter - Delco PG260D Series
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-02) Chevrolet Cavalier 2.2L
 (2005-04) Chevrolet Classic 2.2L
 (2006-05) Chevrolet Cobalt 2.0L, 2.2L, 2.4L
 (2006) Chevrolet HHR 2.2L, 2.4L
 (cont'd.)

(cont'd.)
 (2006-04) Chevrolet Malibu 2.2L
 (2004-02) Oldsmobile Alero 2.2L
 (2006) Pontiac G6, Solstice 2.4L
 (2005-02) Pontiac Grand Am, Sunfire 2.2L
 (2006-03) Saturn Ion 2.0L, 2.2L, 2.4L
 (2004-02) Saturn L Series 2.2L
 (2006-02) Saturn Vue 2.2L

Replaces: Delco 9000856, 9000933, 9000977, 12564089, 12575083, 12587865, 89017523

Lester Nos: 6493

Also Replaces: Delco PG260M starter: 9000835
 (WAI 2-2039-DR, Lester 6487)

Features: 100% New

DELCO PG260 SERIES STARTER IDENTIFICATIONS & SUPERSESSIONS



PG260M Series:

Used 2001-1994
 Delco has superseded most of the PG260M starters to the PG260L series.

PG260F1, F2 Series:

Used 2002-1997
 Delco has superseded the PG260F1, F2 starters to the smaller PG260D, G series.

PG260D, G, L

Used 2007-2001

PG260E, H

Used 2007-2004

Thru Bolts	Comm. End	Fld. Case OD	Fld. Case LG	kW	Series
External	C.E. Cover	74mm	44mm	1.7	PG260M 
	C.E. Plate	64mm	80mm	1.2	PG260D 
			83mm	1.5	PG260E 
		73mm	89mm	1.4	PG260G 
	95mm		1.4	PG260F1 	
	Internal	C.E. Cover	75mm	80mm	1.5
C.E. Plate		73mm	92mm	1.4	PG260H 
		75mm	100mm	1.6	PG260L 



2-2336-DR
(Ref# 6494N)

Starter - Delco PG260D Series
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-04) Buick Rainier 5.3L
(2005-03) Cadillac Escalade 5.3L
(2006-03) Chevrolet Avalanche 5.3L
(2006-04) Chevrolet Express, GMC Savana 4.8L, 5.3L
(2006-03) Chevrolet Silverado, GMC Sierra 4.8L, 5.3L
(2004) Chevrolet SSR 5.3L
(2006-03) Chevrolet Suburban 5.3L
(2006-03) Chevrolet Tahoe, GMC Yukon 4.8L, 5.3L
(2006-04) Chevrolet Trailblazer, GMC Envoy 5.3L
(2006-05) Isuzu Ascender 5.3L
(2006-05) Saab 9-7X 5.3L
(cont'd.)

(cont'd.)

Replaces: Delco 8000045, 9000939, 12578050, 12592294

Lester Nos: 6494

Also Replaces: Delco PG260F2 Starters: 9000842, 12560672 (Lester 6488) with short inboard mtg. bolt, however 2-2336-DR will require the included 85-1507 M10 x 1.50 x 113mm inboard mtg. bolt.

Delco PG260G Starters: 9000873, 925 (WAI 2-2211-DR-2, Lester 6489).

Components: 1) 85-1507 Mtg. Bolt (M10 x 1.50 x 113mm)

Features: 100% New



2-2359-DR
(Ref# 6749N)

Starter - Delco PG260D Series
1.2kW/12 Volt, CW 9-Tooth Pinion

Used On: (2006-03) Nissan Sentra 1.8L

Replaces: Delco 9000908; GM 88861937; Hitachi S114-865, S114-900; Nissan 23300-8U300, 23300-8U30A

Lester Nos: 6749, 17981

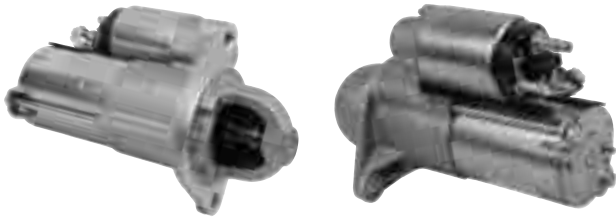
Features: 100% New

DELCO PG260 SERIES STARTER IDENTIFICATIONS & SUPERSESIONS

WAI	Delco	Lester	WAI	Delco	Lester	WAI	Delco	Lester
PG260F1 →			PG260G →			PG260D		
2-1814-DR-2	9000833, 847, 859	6481	not applicable			2-2110-DR-2	9000868, 901, 951	6491
-	9000839, 840	6791	2-1999-DR-2	9000884	6792	not applicable		
PG260F2 →			PG260G →			PG260D		
2-1922-DR-2	9000836, 857	6484	2-2111-DR-2	8000059, 9000872, 930	6484	not applicable		
2-1954-DR-2	9000841, 858	6485	2-2112-DR-2	9000871, 910, 964, 973	6485	2-2579-DR	8000014, 9000960	6495
2-2054-DR-2	9000842, 854	6488, 89	2-2211-DR-2	9000873, 925	6489	2-2336-DR	8000016, 045; 9000939	6494
PG260M →			PG260L →			PG260G		
2-1688-DR-2	9000806, 863	6472	2-2140-DR-2	9000882	6472	2-2111-DR-2	9000872, 897, 930	6484
2-1689-DR-2	9000798	6470	not applicable			not applicable		
2-1690-DR-2	9000786, 860, 899	6449	2-2143-DR-2	9000879, 916	6449	not applicable		
2-1691-DR-2	9000819, 821	6560, 62	2-2323-DR-2	9000885	6562	2-1999-DR-2	9000839, 840, 884	6792
2-1692-DR-2	9000805, 862	6471	2-2113-DR-2	9000876, 896	6471	not applicable		
2-1760-DR-2	9000820, 822, 850	6561, 63	2-2322-DR-2	9000895	6788	not applicable		
2-1811-DR-2	9000866	6482	2-2142-DR-2	9000878, 931	6482	not applicable		
2-1819-DR-2	9000804, 861	6480	2-2114-DR-2	9000874, 904	6480	not applicable		
2-1912-DR-2	9000812, 864	6452	-	9000881, 928	6754	not applicable		
2-1965-DR-2	9000827, 865, 900	6486	not applicable			not applicable		
2-2095-DR-2	9000853	6492	2-2200-DR-2	9000880, 927, 962	6492	not applicable		
PG260M →			PG260L →			PG260D		
2-2039-DR	9000835	6487	not applicable			2-2144-DR-2	9000856, 933, 977	6493

DELCO - STARTERS

PG260D Series (cont'd.)



2-2761-DR-2

(Ref# 9000890N)

Starter - Delco PG260D Series

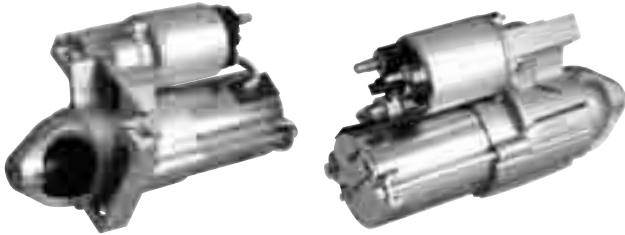
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: GM Vehicles 1.7L, 3.0L Diesel (Brazil)

Replaces: Delco 9000890

Features: 100% New

PG260E Series



2-2383-DR

Starter - Delco PG260E Series

1.5kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-98) Buick, Chevrolet, Oldsmobile, Pontiac 3.8L

Replaces: Delco 8000138, 12603837

Also Replaces: Delco PG260F2 starters: 9000836, 857 (WAI 2-1922-DR-2, Lester 6484).

Delco PG260G starters: 8000059, 9000872, 9000930

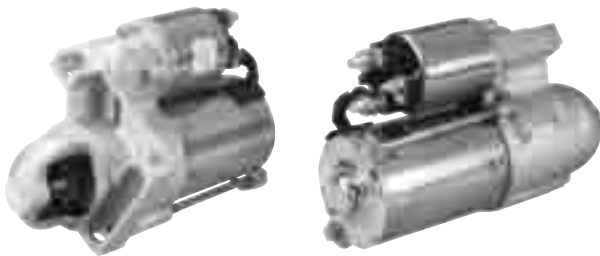
(WAI 2-2111-DR-2, Lester 6484)

Delco PG260L starters: 9000882 (WAI 2-2140-DR-2, Lester 6472).

Delco PG260M starters: 9000806, 863 (WAI 2-1688-DR-2, Lester 6472).

Features: 100% New

PG260F1 Series



2-1814-DR-2

(Ref# 6481N)

Starter - Delco PG260F1 Series

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-97) Buick Century 3.1L

(cont'd.)

(cont'd.)

(2001-98) Chevrolet Cavalier 2.2L

(2000-97) Chevrolet Impala, Monte Carlo, Venture 3.4L

(2000-97) Chevrolet Lumina, Malibu, Monte Carlo 3.1L

(2001-98) Chevrolet S, T Series Pickup, GMC Sonoma 2.2L

(2000) Isuzu Hombre 2.2L

(2000-97) Oldsmobile Alero, Silhouette 3.4L

(1999-97) Oldsmobile Cutlass 3.1L

(2000-97) Pontiac Grand Am, Trans Sport 3.4L

(2001-99) Pontiac Montana 3.4L

(1999-98) Pontiac Grand Prix 3.1L

(2000-98) Pontiac Sunfire 2.2L

Replaces: Delco 9000833, 9000847, 9000859

Lester Nos: 6481

Note: For PG260D design use 2-2110-DR-2.

Features: 100% New

PG260F2 Series



2-1922-DR-2

(Ref# 6484N)

Starter - Delco PG260F2 Series

1.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2001-98) Buick LeSabre 3.8L

(2001-98) Buick Park Avenue 3.8L wo/ Supercharger

(2000-98) Buick Regal 3.8L wo/ Supercharger

(2001-98) Chevrolet Camaro 3.8L

(2000) Chevrolet Impala 3.8L

(1999-98) Chevrolet Lumina 3.8L

(2000-98) Chevrolet Monte Carlo 3.8L

(1999-98) Oldsmobile 88 3.8L wo/ Supercharger

(1999-98) Oldsmobile Intrigue 3.8L

(2001-98) Pontiac Bonneville 3.8L wo/ Supercharger

(2001-98) Pontiac Firebird 3.8L

(2000-97) Pontiac Grand Prix 3.8L wo/ Supercharger

Replaces: Delco 9000836, 9000857

Lester Nos: 6484

Note: For PG260G design use 2-2111-DR-2.

For PG260E design use 2-2383-DR.

Features: 100% New



2-1954-DR-2

Starter - Delco PG260F2 Series 1.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2000-99) Chevrolet Astro, Blazer 4.3L
(2000-99) Chevrolet & GMC G1500, G2500 4.3L
(2000-98) Chevrolet S, T Series 4.3L
(2000-99) GMC Jimmy, Safari, Sierra 4.3L
(2000-98) GMC Sonoma
(2000-99) Isuzu Hombre 4.3L
(2000-99) Oldsmobile Bravada 4.3L

Replaces: Delco 9000841, 9000858, 12563176, 12563828

Lester Nos: 6485

Note: For PG260G design use 2-2112-DR-2.

Features: 100% New



2-2054-DR-2

(Ref# 6488N)

Starter - Delco PG260F2 Series 1.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2001-99) Chevrolet Silverado, GMC Sierra 4.8L, 5.3L
(2001-00) Chevrolet Suburban, GMC Yukon XL 5.3L
(2001-00) Chevrolet Tahoe, GMC Yukon 4.8L, 5.3L

Replaces: Delco 9000842*, 9000854, 12563908

Lester Nos: 6488, 6489

Note: *Will also replace Delco 9000842, 12560672 (Lester 6488) starter with short inboard mtg. bolt, however 2-2054-DR-2 will require the included 85-1507 M10 x 1.50 x 113mm inboard mtg. bolt.

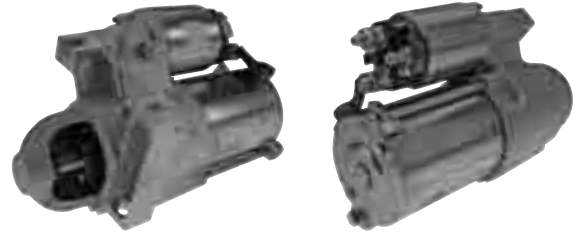
For PG260G design use 2-2211-DR-2.

For PG260D design use 2-2336-DR.

Components: 1) 85-1507 Mtg. Bolt (M10 x 1.50 x 113mm)

Features: 100% New

PG260G Series



2-2111-DR-2

Starter - Delco PG260G Series 1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2007-05) Buick Lacrosse 3.8L
(2005-02) Buick LeSabre, Park Avenue 3.8L
(2007-06) Buick Lucerne 3.8L
(2004-01) Buick Regal 3.8L
(2002) Chevrolet Camaro 3.8L
(2005-01) Chevrolet Impala, Monte Carlo 3.8L
(2005-02) Pontiac Bonneville 3.8L
(2002) Pontiac Firebird 3.8L
(2007-01) Pontiac Grand Prix 3.8L

Replaces: Delco 8000059, 9000872, 9000897, 9000930, 12563718, 12574904, 12574983, 12593763

Lester Nos: 6484

Also Replaces: Delco PG260F2 starters: 9000836, 857 (WAI 2-1922-DR-2, Lester 6484).

Delco PG260L starters: 9000882 (WAI 2-2140-DR-2, Lester 6472).

Delco PG260M starters: 9000806, 863 (WAI 2-1688-DR-2, Lester 6472).

Note: For PG260E design use 2-2383-DR.

Features: 100% New

2-2111-DR

(Ref# 80059N)

Starter - Delco PG260G Series

Note: Same as 2-2111-DR-2 except mfd. by OE supplier



2-2112-DR-2

(Ref# 6485N)

Starter - Delco PG260G Series 1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2004-01) Chevrolet Astro, GMC Safari 4.3L
(2004-01) Chevrolet Blazer, GMC Jimmy 4.3L
(2004-01) Chevrolet Express, GMC Savana 4.3L
(2004-01) Chevrolet S, T Series Pickup, GMC Sonoma 4.3L
(2004-01) Chevrolet Silverado, GMC Sierra 4.3L
(2001) Chevrolet Trailblazer, GMC Envoy 4.3L
(2000-99) Isuzu Hombre 4.3L
(2001) Oldsmobile Bravada 4.3L

Replaces: Delco 9000841, 858, 871, 910, 964, 973

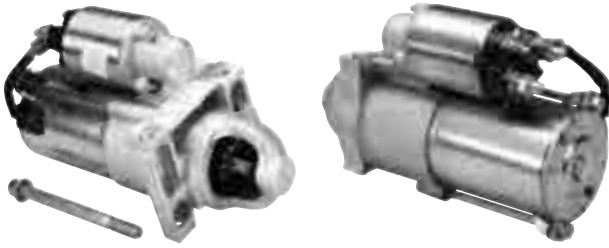
Lester Nos: 6485

Also Replaces: Delco PG260F2 Starters: 9000841, 858 (WAI 2-1954-DR-2, Lester 6485).

Features: 100% New

DELCO - STARTERS

PG260G Series (cont'd.)



2-2211-DR-2

Starter - Delco PG260G Series

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2004) Buick Rainier 5.3L
 (2002) Cadillac Escalade 5.3L
 (2002) Chev. Avalanche, Suburban 5.3L
 (2003) Chev. Express, GMC Savana 5.3L
 (2002) Chev. Silverado, GMC Sierra 4.8L, 5.3L
 (2002) Chev. Tahoe, GMC Yukon 4.8L, 5.3L
 (2003) Chev. Trailblazer, GMC Envoy 5.3L
 (2004-03) Isuzu Ascender 5.3L

Replaces: Delco 9000873, 9000925, 12564111, 12573853;
 Isuzu 8-10465-561-0,

Lester Nos: 6489

Also Replaces: Delco PG260F2 Starters: 9000842, 12560672
 (Lester 6488) with short inboard mtg. bolt, however 2-2211-DR-2
 will require the included 85-1507 M10 x 1.50 x 113mm inboard
 mtg. bolt.

Delco PG260F2 Starters: 9000854 (WAI 2-2054-DR-2,
 Lester 6489).

Note: For PG260D design use 2-2336-DR.

Components: 1) 85-1507 Mtg. Bolt (M10 x 1.50 x 113mm)

Features: 100% New

PG260H Series



2-2397-DR

Starter - Delco PG260H Series

1.4kW/12 Volt, CW, 11-Tooth Pinion

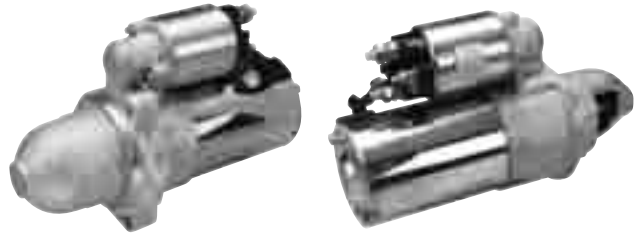
Used On: (2006-05) Buick Lacrosse 3.6L
 (2006-04) Buick Rendezvous 3.6L
 (2007-06) Cadillac CTS 2.8L
 (2006-04) Cadillac CTS 3.6L
 (2006-04) Cadillac SRX 3.6L
 (2006-05) Cadillac STS 3.6L

Replaces: Delco 8000039, 8000073, 9000941, 12574623,
 12588493, 12597349

Lester Nos: 6497

Features: 100% New

PG260L Series



2-2113-DR-2

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-01) Cadillac Deville 4.6L

(2002-01) Cadillac Eldorado 4.6L

(2004-01) Cadillac Seville 4.6L

(2005-04) Cadillac SRX, XLR 4.6L

(2005) Cadillac STS 4.6L

(2003-01) Oldsmobile Aurora 4.0L

(2005-04) Pontiac Bonneville 4.6L

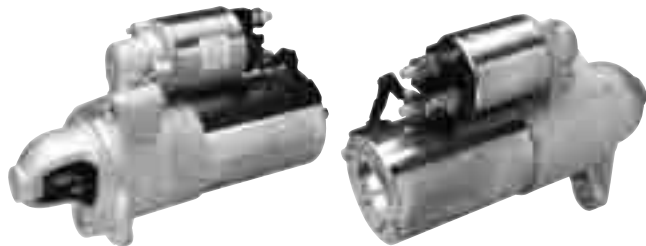
Replaces: Delco 9000876, 9000896, 12563919, 12574832

Lester Nos: 6471

Also Replaces: Delco PG260M Starters: 9000805, 862

(WAI 2-1692-DR-2, Lester 6471)

Features: 100% New



2-2114-DR-2

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2002-01) Chevrolet Cavalier, Pontiac Sunfire 2.4L

(2001) Oldsmobile Alero, Pontiac Grand Am 2.4L

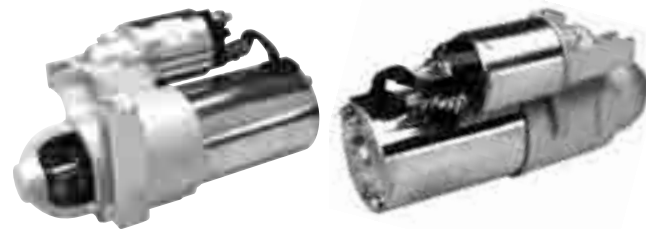
Replaces: Delco 9000874, 9000904, 12563916, 12571039

Lester Nos: 6480

Also Replaces: Delco PG260M starters: 9000804, 861

(WAI 2-1819-DR-2, Lester 6480)

Features: 100% New



2-2140-DR-2

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2003-02) Buick Park Avenue, Regal; Pontiac

Bonneville, Grand Prix 3.8L w/ Supercharger

(cont'd.)

(cont'd.)

Replaces: Delco 9000882, 12567398

Lester Nos: 6472

Also Replaces: Delco PG260M starters: 9000806, 863 (WAI 2-1688-DR-2, Lester 6472).

Note: For PG260G design use 2-2111-DR-2.

For PG260E design use 2-2383-DR.

Features: 100% New



2-2141-DR-2

(Ref# 6490N)

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2005-04) Buick Rainier 4.2L
 (2006-04) Chevrolet Colorado, GMC Canyon 2.8L, 3.5L
 (2005-02) Chevrolet Trailblazer, GMC Envoy 4.2L
 (2006) Hummer H3 3.5L
 (2005-03) Isuzu Ascender 4.2L
 (2006) Isuzu I-280, I-350 2.8L, 3.5L
 (2004-02) Oldsmobile Bravada 4.2L
 (2005) Saab 9-7X 4.2L

Replaces: Delco 9000875, 926, 966, 979; 12563863, 12574145, 12584048, 12588785; Isuzu 8-10465-582-0

Lester Nos: 6490

Features: 100% New



2-2143-DR-2

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

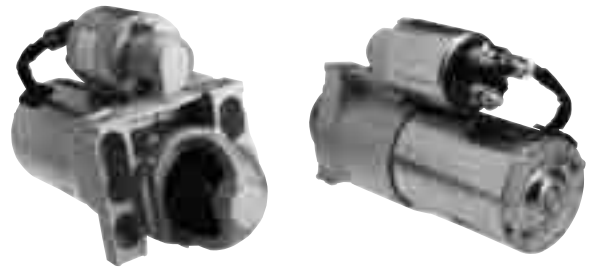
Used On: (2002) Chevrolet Avalanche; GMC Sierra, Yukon 8.1L
 (2002) Chevrolet Express, GMC Savana 5.0L, 5.7L, 8.1L

Replaces: Delco 9000879, 12564108, 12570823

Lester Nos: 6449

Also Replaces: Delco PG260M starters: 9000786, 860, 899 (WAI 2-1690-DR-2, Lester 6449)

Features: 100% New



2-2200-DR-2

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2005-03) Am General Hummer 6.0L
 (2005-02) Cadillac Escalade 6.0L
 (2005-03) Chev. Express, GMC Savana 6.0L
 (2005-01) Chev. Silverado, Suburban; GMC Sierra 6.0L
 (2005) Chevrolet SSR 6.0L
 (2005-01) GMC Yukon 6.0L

Replaces: Delco 8000052; 9000880, 927, 962; 12564110, 12573852, 12583115, 12592295,

Lester Nos: 6492

Also Replaces: Delco PG260M starter: 9000853 (WAI 2-2095-DR-2, Lester 6492)

Features: 100% New



2-2344-DR

(Ref# 90931N)

Starter - Delco PG260L Series

12 Volt, CW, 11-Tooth Pinion

Used On: (2005) Cadillac XLR 5.7L
 (2005) Chevrolet Corvette, SSR 6.0L

Replaces: Delco 8000061, 12593688

Note: Solenoid features a plug-in, pin S-terminal.

Features: 100% New

DELCO - STARTERS

PG260M Series



2-1474-DR-2

(Ref# 6407N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1990-88) Chevrolet Blazer, GMC Jimmy 4.3L
(1989-88) Chevrolet, GMC C, K Series Pickup 4.3L
(1989-88) Chevrolet, GMC S, T Series Pickup 4.3L
(1989) GMC Sierra 4.3L

Replaces: Delco 9000719, 735; 10465001, 009

Lester Nos: 6407

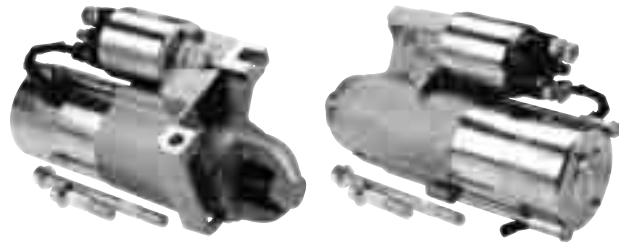
Note: 2-1474-DR-2 is a 1.7 kW, 11-tooth PG260M starter that replaces the earlier 1.4 kW, 9-tooth PG250 starter. Similar to 2-1690-DR-2 except 2-1474-DR-2 has solenoid battery term. clocked at 12:00.

Features: 100% New

PG260M SERIES FEATURES

- 100% New
- OE performance torque & output
- OE interchangeable components, officially licensed & manufactured with Remy's patent-protected technology
- Hi-performance rare earth magnets are completely sealed from moisture & contaminants
- Field case assys. are 100% tested on a computerized gaussmeter to measure magnet strength & position.
- Zinc plated field case, solenoid, C.E. cover & hardware

- Armatures are precision balanced & feature banded hairpins
- Commutators are stake-welded & polished for longer brush life
- Carbon brushes are welded - same as OE
- Starter, drive & solenoid are endurance tested



2-1481-DR-2

(Ref# 6442N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1995-94) Buick Roadmaster 5.7L
(1995-93) Cadillac Fleetwood Brougham (RWD) 5.7L
(1994-93) Chevrolet Camaro 5.7L
(1995-94) Chevrolet Caprice 5.7L
(1995) Chevrolet Impala 5.7L
(1994-93) Pontiac Firebird 5.7L

Replaces: Delco 9000773

Lester Nos: 6442

Note: 2-1481-DR-2 is a 1.7 kW, 11-tooth PG260M starter that replaces the earlier 1.4 kW, 9-tooth PG250 starter. Includes 84-1506 and 84-1507 starter mtg. bolts.

Similar to 2-1689-DR-2 except 2-1481-DR-2 has solenoid battery term. clocked at 12:00 and includes mtg. bolts.

Features: 100% New



2-1688-DR-2

(Ref# 6472N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2001-91) Buick Park Avenue 3.8L w/ Supercharger
(2001-97) Buick Regal 3.8L w/ Supercharger
(1999-95) Buick Riviera 3.8L
(1997-95) Chevrolet Camaro 3.8L
(1997-96) Chevrolet Lumina, Monte Carlo 3.4L
(1999-95) Oldsmobile 88 3.8L w/ Supercharger
(1995-92) Oldsmobile 98 3.8L w/ Supercharger
(1996) Oldsmobile Cutlass 3.4L
(2001-92) Pontiac Bonneville 3.8L w/ Supercharger
(1997-95) Pontiac Firebird 3.8L
(1996) Pontiac Grand Prix 3.4L
(2001-97) Pontiac Grand Prix 3.8L w/ Supercharger

Replaces: Delco 9000776, 797, 806, 863

Lester Nos: 6431, 6472, 6476

Note: 2-1688-DR-2 PG260M series starter has M8 x 1.25 solenoid battery term. & 11-tooth drive but will replace Delco 9000776, 797 (Lester 6476) PG250 series starters with M10 x 1.5 solenoid battery term. & 9-tooth drive.

For PG260L design use 2-2140-DR-2.

For PG260G design use 2-2111-DR-2.

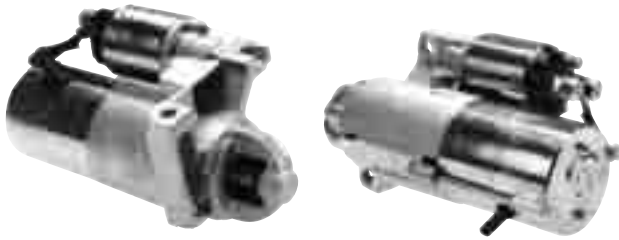
For PG260E design use 2-2383-DR.

Features: 100% New

2-1688-DR-1

Starter - Delco PG260M Series

Note: Same as 2-1688-DR-2 except mfd. by OE supplier



2-1689-DR-2

(Ref# 6470N)

Starter - Delco PG260M Series

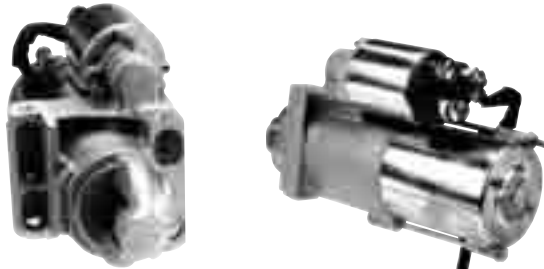
1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1996-95) Buick Roadmaster 5.7L
 (1996) Cadillac Fleetwood Brougham (RWD) 5.7L
 (1997-95) Chevrolet Camaro 5.7L
 (1996-95) Chevrolet Caprice 5.7L
 (1996) Chevrolet Impala 5.7L
 (1997-95) Pontiac Firebird 5.7L

Replaces: Delco 9000798, 10465293

Lester Nos: 6470

Features: 100% New



2-1690-DR-2

(Ref# 6449N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

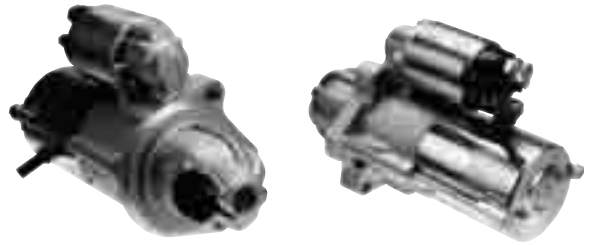
Used On: (2000-99) Cadillac Escalade 5.7L
 (1998-97) Chev. Astro, GMC Safari, Isuzu Hombre, Olds. Bravada 4.3L
 (1998-94) Chev. Blazer 4.3L, 5.7L
 (2001-94) Chev. C, K Series; GMC Sierra 5.0L, 5.7L, 7.4L, 8.1L
 (2001-94) Chev., GMC G Series 5.0L, 5.7L, 7.4L, 8.1L
 (1999-94) Chev., GMC P Series Van 4.3L, 5.7L, 7.4L
 (1998-96) Chev. S, T Series 4.3L; GMC Jimmy, Sonoma 4.3L
 (2001-99) Chev. Silverado 6.0L, 8.1L
 (2001-94) Chev. & GMC Suburban 5.7L, 7.4L, 8.1L
 (2001-94) Chev. Tahoe, GMC Yukon 5.7L, 8.1L
 GMC Topkick 7.0L

Replaces: Delco 9000786, 9000860, 9000899

Lester Nos: 6449

Note: For PG260L design use 2-2143-DR-2

Features: 100% New



2-1692-DR-2

(Ref# 6471N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993) Cadillac Allante 4.6L
 (2000-94) Cadillac Deville 4.6L
 (2000-93) Cadillac Eldorado, Cadillac Seville 4.6L
 (2001-95) Oldsmobile Aurora 4.0L

Replaces: Delco 9000805, 9000862

Lester Nos: 6471

Also Replaces: Delco PG250 Starter: 9000775 (Lester 6443).

Note: For PG260L design use 2-2113-DR-2.

Features: 100% New



2-1811-DR-2

(Ref# 6482N)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2001-98) Chevrolet Camaro 5.7L
 (2001-97) Chevrolet Corvette 5.7L
 (2001-00) Chevrolet Silverado, Suburban; GMC Sierra, Yukon 6.0L
 (2001-98) Pontiac Firebird 5.7L

Replaces: Delco 9000834, 866

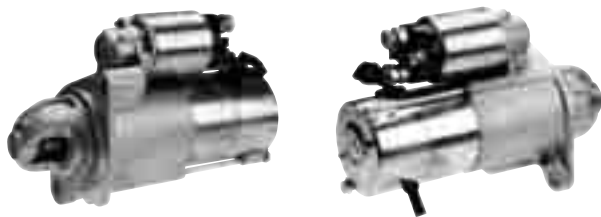
Lester Nos: 6482

Note: 2-1811-DR-2 has short inboard mtg. bolt and can be replaced with 2-2095-DR starter and 85-1507 long inboard mtg. bolt (M10 x 1.50 x 113mm).

Features: 100% New

DELCO - STARTERS

PG260M Series (cont'd.)



2-1819-DR-2
(Ref# 6480N)

Starter - Delco PG260M Series
1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2000-99) Chevrolet Cavalier 2.4L
(1999-97) Chevrolet Malibu 2.4L
(2000-99) Oldsmobile Alero 2.4L
(2000-99) Pontiac Grand Am, Sunfire 2.4L

Replaces: Delco 9000804, 9000861

Lester Nos: 6480

Note: For PG260L design use 2-2114-DR-2.

Features: 100% New

2-1819-DR-1

Starter - Delco PG260M Series

Note: Same as 2-1819-DR-2 except mfd. by OE supplier



2-1965-DR-2

Starter - Delco PG260M Series
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-99) Oldsmobile Aurora, Intrigue 3.5L

Replaces: Delco 9000827, 865, 900

Lester Nos: 6486

Features: 100% New



2-2039-DR

Starter - Delco PG260M Series
1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2001-00) Saturn L Series 2.2L

Replaces: Delco 9000835, 21019219, 12564088

Lester Nos: 6487

Note: For PG260D design use 2-2144-DR

Features: 100% New, mfd. by OE supplier



2-2095-DR-2
(Ref# 6492N)

Starter - Delco PG260M Series
1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2002) Cadillac Escalade 6.0L

(2001-98) Chevrolet Camaro 5.7L

(2001-97) Chevrolet Corvette 5.7L

(2001-00) Chevrolet Silverado, Suburban 6.0L

(2001-00) GMC Sierra, Yukon 6.0L

(2001-98) Pontiac Firebird 5.7L

Replaces: Delco 9000853, 12563907

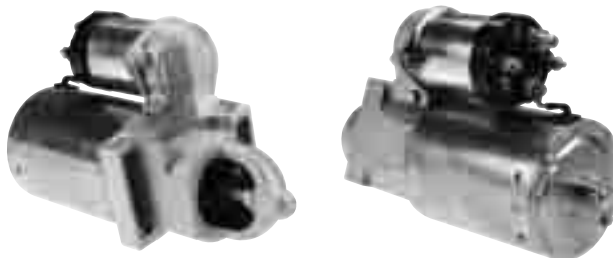
Lester Nos: 6492

Also Replaces: Delco 9000834 (Lester 6482, WAI 2-1811-DR) starter with short inboard mtg. bolt, however 2-2095-DR-2 will require the long 85-1507 M10 x 1.50 x 113mm inboard mtg. bolt.

Note: For PG260L design use 2-2200-DR-2.

Features: 100% New

SD200, SD250 (5MT) Series



2-1413-DR
(Ref# 6313N)

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1989-84) Chevrolet Blazer, GMC Jimmy 2.8L

(1985-84) Chevrolet Blazer, GMC Jimmy 5.0L

(1985-84) Chevrolet, GMC C, K Series Pickup 5.0L

(1989-84) Chevrolet Camaro, Pontiac Firebird 2.8L

(1990) Chevrolet Camaro, Pontiac Firebird 3.1L

(1985) Chevrolet Camaro 5.0L

(1988) Chevrolet Cavalier, Celebrity 2.8L

(1993-84) Chevrolet, GMC S, T Series Pickup 2.8L

(1985-84) Chevrolet, GMC Suburban 5.0L

(1992-91) Isuzu Rodeo 3.1L

(1986-84) Jeep Cherokee, Wagoneer 2.8L

(1986) Jeep Comanche 2.8L

Replaces: Delco 1998427, 1998524, 10455016

Lester Nos: 6313

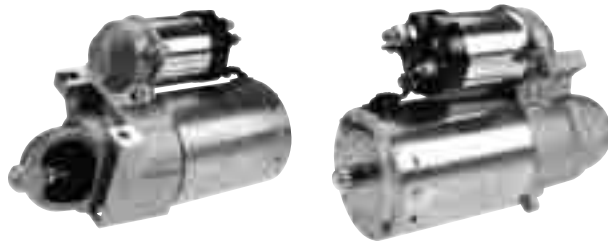
Features: 100% New



2-1493-DR
(Ref# 6330N)

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

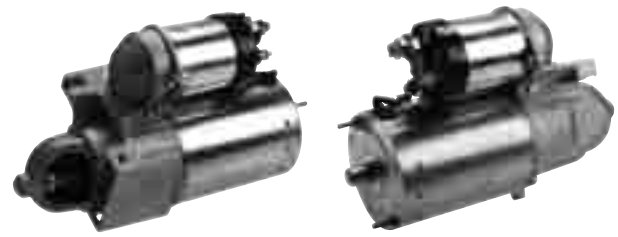
Used On: (1988-85) Chevrolet Blazer 2.5L
(1993-90) Chevrolet Post Office Vehicle 2.5L
(1993-85) Chevrolet S, T Series Pickup 2.5L
(1988-85) GMC Jimmy 2.5L
(1989-85) GMC S, T Series Pickup 2.5L
(1993-90) GMC Sonoma 2.5L
Replaces: Delco 1998482, 1998532, 1998537, 10455018;
Hitachi S114-822
Lester Nos: 6330
Dim: 4.675" Field Case, 10mm Mtg.
Note: For Nippondenso replacement design use 2-1493-ND-2
Features: 100% New



2-1512-DR

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

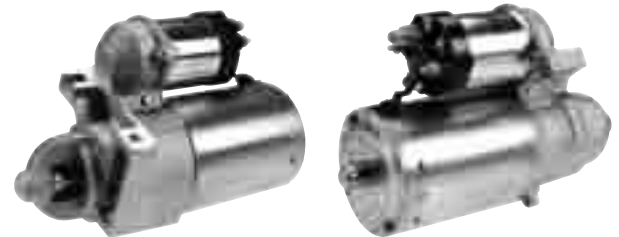
Used On: (1985-84) Buick Century, Electra 3.8L
(1986-85) Buick LeSabre, Skylark, Somerset 3.0L
(1985-84) Oldsmobile 98, Ciera 3.8L
(1986-85) Oldsmobile Calais, Delta 88 3.0L
(1985) Pontiac Grand Am 3.0L
Replaces: Delco 1998445, 514, 526, 546
Lester Nos: 6317
Features: 100% New



2-1514-DR

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1989-85) Buick Skyhawk 2.0L
(1986-85) Cadillac Cimarron 2.0L
(1989-87) Chevrolet Beretta, Corsica 2.0L
(1989-85) Chevrolet Cavalier 2.0L
(1988-85) Oldsmobile Firenza 2.0L
(1986) Pontiac Sunbird 2.0L
Replaces: Delco 1998511, 1998528, 10455020
Lester Nos: 6312, 6324
Features: 100% New

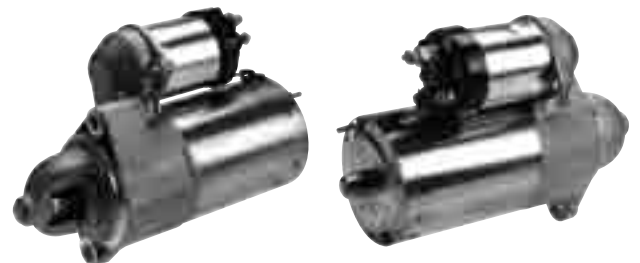


2-1516-DR

(Ref# 6339N)

Starter - Delco SD250 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1993-86) Buick, Oldsmobile, Pontiac 3.0L, 3.3L
(1995-86) Buick, Oldsmobile, Pontiac 3.8L
Replaces: Delco 1998521, 544; 10455006, 024
Lester Nos: 6339
Features: 100% New



2-1517-DR

(Ref# 6413N)

Starter - Delco SD250 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1995-88) Buick, Oldsmobile, Pontiac 2.3L
Replaces: Delco 10455001, 015, 044, 049
Lester Nos: 6413
Features: 100% New

DELCO - STARTERS

SD200, SD250 (5MT) Series (cont'd.)



50-131-9
(Ref# 6308)

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1988-82) Buick Skyhawk 1.8L, 2.0L
(1988-82) Oldsmobile Firenza 1.8L, 2.0L
(1989-87) Pontiac Grand Am 2.0L
(1984-82) Pontiac J2000 1.8L
(1990-89) Pontiac LeMans 2.0L
(1994-85) Pontiac Sunbird 1.8L, 2.0L

Replaces: Delco 1109551, 1998447, 1998529, 10455021

Lester Nos: 6308

Dim: 4.175" Field Case, 12mm Mtg.

Note: Remanufactured



50-139-9
(Ref# 6316N)

Starter - Delco SD200 (5MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1990-84) Chevrolet Camaro, Pontiac Firebird 5.0L
(1988) Chevrolet Caprice 5.7L

Replaces: Delco 1998430, 1998466, 1998527, 1998548

Lester Nos: 6316

Dim: 4.675" Field Case, 10mm Mtg.

Note: Remanufactured

SD205, SD255 Series



2-1790-DR
(Ref# 6473N)

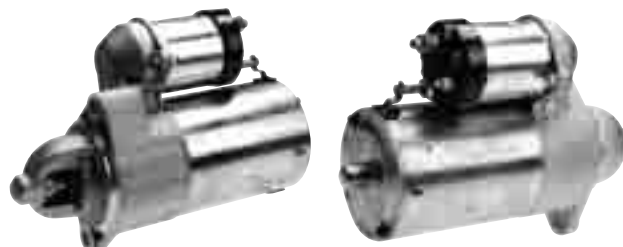
Starter - Delco SD205 Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1996) Buick Century 2.2L, 3.1L
(1996) Buick Regal 3.1L
(1998-96) Buick Skylark 3.1L
(1996) Chevrolet Beretta 2.2L, 3.1L
(1998-96) Chevrolet Cavalier 2.2L
(1996) Chevrolet Corsica 2.2L, 3.1L
(1996) Chevrolet Lumina 3.1L, Lumina Minivan 3.4L
(1996) Chevrolet Monte Carlo 3.1L
(1998-97) Chevrolet S, T Series Pickup; GMC Sonoma 2.2L
(1998-97) Isuzu Hombre 2.2L
(1998-96) Oldsmobile Achieva 3.1L
(1996) Oldsmobile Ciera 2.2L, 3.1L
(1997-96) Oldsmobile Cutlass 3.1L
(1996) Oldsmobile Silhouette 3.4L
(1998-96) Pontiac Grand Am 3.1L
(1997-96) Pontiac Grand Prix 3.1L
(1998-96) Pontiac Sunfire 2.2L
(1996) Pontiac Trans Sport 3.4L

Replaces: Delco 10455069, 081; 24507410

Lester Nos: 6473

Features: 100% New



2-1792-DR
(Ref# 6475N)

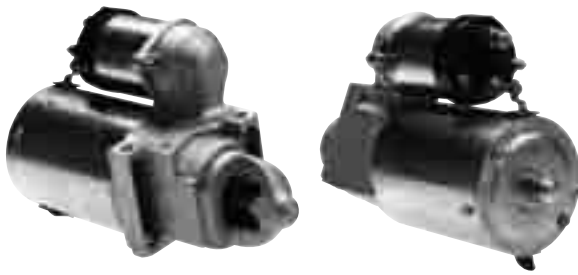
Starter - Delco SD255 Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1998-96) Buick Skylark, Chevrolet Cavalier,
Oldsmobile Achieva; Pontiac Grand Am, Sunfire 2.4L

Replaces: Delco 10455067

Lester Nos: 6475

Features: 100% New



2-1796-DR
(Ref# 6483N)

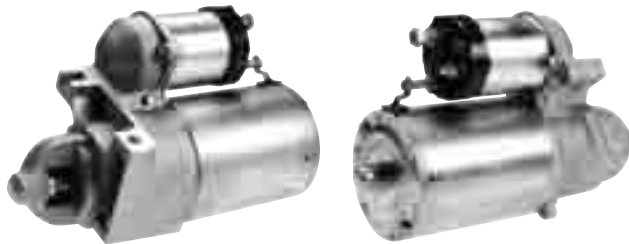
Starter - Delco SD255 Series
12 Volt, CW, 9-Tooth Pinion

Used On: (2000-99) Cadillac Escalade 5.7L
(1999-97) Chev. C, K Series; GMC Sierra Pickups 4.3L, 5.0L, 5.7L
(1999-97) Chev. Express, GMC Savana Vans 4.3L, 5.0L
(1999-98) Chevrolet, GMC Suburban 5.7L
(2000-98) Chevrolet Tahoe, GMC Yukon 5.7L

Replaces: Delco 10455065, GM 12558851

Lester Nos: 6483

Features: 100% New



2-1797-DR
(Ref# 6476N)

Starter - Delco SD255 Series
12 Volt, CW, 9-Tooth Pinion

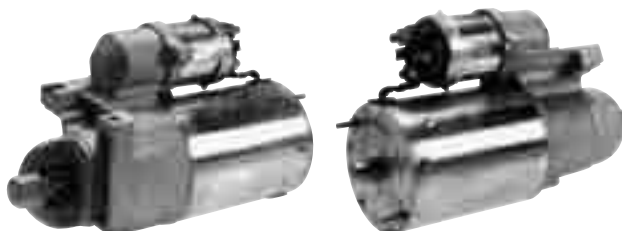
Used On: (1997-96) Buick LeSabre, Park Avenue, Regal; Olds. 88, 98; Pontiac Bonneville 3.8L

Replaces: Delco 10455066, 24507409

Lester Nos: 6476

Features: 100% New

SD260 Series



2-1412-DR
(Ref# 6415N)

Starter - Delco SD260 Series
12 Volt, CW, 9-Tooth Pinion

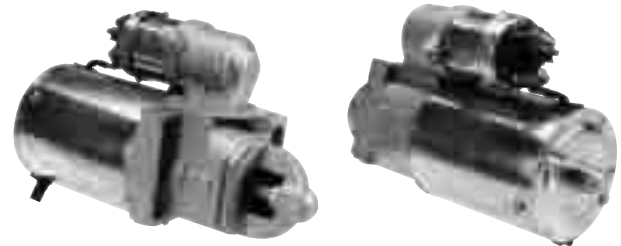
Used On: (1995-94) Buick Century, Skylark 2.2L, 3.1L
(1995-91) Buick Regal 3.1L
(1995-90) Chevrolet Beretta, Cavalier, Corsica 2.2L, 3.1L
(cont'd.)

(cont'd.)
(1995-91) Chevrolet Lumina 3.1L
(1995) Chevrolet Monte Carlo 3.1L
(1995-94) Chevrolet Post Office Vehicle 2.2L
(1996-94) Chevrolet S, T Series Pickup, GMC Sonoma 2.2L
(1996) Isuzu Hombre 2.2L
(1994-91) Isuzu Pickup 3.1L
(1992-91) Isuzu Rodeo 3.1L
(1995-94) Oldsmobile Achieva, Ciera 2.2L, 3.1L
(1995-91) Oldsmobile Cutlass, Silhouette 3.1L
(1995-94) Pontiac Grand Am 3.1L
(1995-91) Pontiac Grand Prix, Trans Sport 3.1L
(1994-91) Pontiac Sunbird 3.1L
(1995) Pontiac Sunfire 2.2L

Replaces: Delco 10455010, 025, 048, 053, 060

Lester Nos: 6415

Features: 100% New



2-1470-DR
(Ref# 6416N)

Starter - Delco SD260 Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1996-91) Chevrolet Astro, Blazer 4.3L
(1996-90) Chevrolet C, K Series Pickup 4.3L, 5.0L
(1996-91) Chevrolet, GMC G Series Van 4.3L, 5.0L
(1995-90) Chevrolet S, T Series Pickup 4.3L
(1996-91) GMC Jimmy, Safari 4.3L
(1996-90) GMC Sierra 4.3L, 5.0L
(1995-90) GMC Sonoma 4.3L

Replaces: Delco 10455013, 042, 050, 070

Lester Nos: 6416

Features: 100% New



50-176-9
(Ref# 6418N)

Starter - Delco SD260 Series
12 Volt, CW, 9-Tooth Pinion

Used On: (1991) Buick Roadmaster 5.0L
(1992-91) Cadillac Fleetwood Brougham (RWD) 5.0L
(1992-91) Chevrolet Camaro 5.0L
(1995-94) Chevrolet Caprice 4.3L
(1993-91) Chevrolet Caprice 5.0L
(1992-91) Oldsmobile Custom Cruiser 5.0L
(1992-91) Pontiac Firebird 5.0L

Replaces: Delco 10455012, 10455076

Lester Nos: 6418

Note: Remanufactured

DELCO - STARTERS

SD300 (10MT) Series



2-1592-DR

(Ref# 3838N)

Starter - Delco SD300 (10MT) Series 12 Volt, CW, 9-Tooth Pinion, 3/8" Mtg.

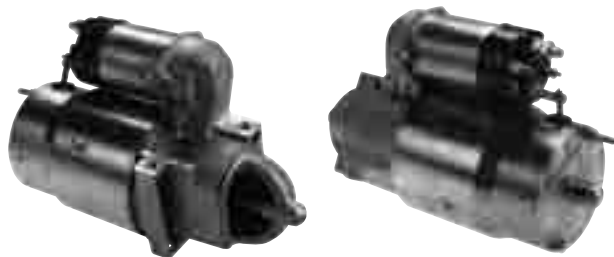
Used On: (1984-83) Buick, Chevrolet, GMC, Pontiac 3.8L
(1984-82) Buick, Cadillac, Oldsmobile, Pontiac 4.1L
(1990-85) Chevrolet, GMC, Pontiac 4.3L
(1990-84) Chevrolet, GMC, Pontiac 5.0L
(1992-84) Chevrolet, Pontiac 5.7L

Replaces: Delco 1988711, 1998557, 10455300, 10496871

Lester Nos: 3838

Note: For PG260M design use 2-1590-DR-2.

Features: 100% New



2-1593-DR

(Ref# 3510N)

Starter - Delco SD300 (10MT) Series 12 Volt, CW, 9-Tooth Pinion, 3/8" Mtg.

Used On: (1981-80) Chevrolet, GMC 5.0L
(1983-70) Buick, Chev., GMC, Olds., Pontiac 5.7L
(1981-70) Chevrolet, GMC 6.6L, 7.4L

Replaces: Delco 1998440

Lester Nos: 3510

Note: For PG260M design use 2-1593-DR-2.

Features: 100% New



2-1595-DR

Starter - Delco SD300 (10MT) Series 12 Volt, CW, 9-Tooth Pinion

Used On: (1977) Buick Skylark 5.7L w/ MT
(1975-73) Chev. Bel Air 5.7L, 6.6L, 7.4L w/ MT
(1977-73) Chev. Camaro 5.7L w/ MT
(cont'd.)

(cont'd.)

(1975-73) Chev. Caprice 5.7L, 6.6L, 7.4L w/ MT
(1974-73) Chev. Chevelle 5.7L, 6.6L, 7.4L w/ MT
(1977-73) Chev. Corvette 5.7L, 7.4L w/ MT
(1977-73) Chev. El Camino 5.7L, 6.6L, 7.4L w/ MT
(1974-73) Chev., GMC G Series Van 4.1, 5.0L w/ MT
(1975-73) Chev. Impala 5.7L, 6.6L, 7.4L w/ MT
(1977-73) Chev. Malibu 5.7L, 6.6L, 7.4L w/ MT
(1975-73) Chev. Monte Carlo 5.7L, 6.6L, 7.4L w/ MT
(1977-73) Chev. Nova 5.7L w/ MT
(1977) Olds. Cutlass, Omega 5.7L w/ MT
(1977) Pontiac Ventura 5.7L w/ MT

Replaces: Delco 1107365; 1108338, 350, 382, 400, 418, 520, 775, 783, 788; 1109059

Lester Nos: 3560, 3627

Features: 100% New



2-1601-DR-2

(Ref# 3635N, 5312M)

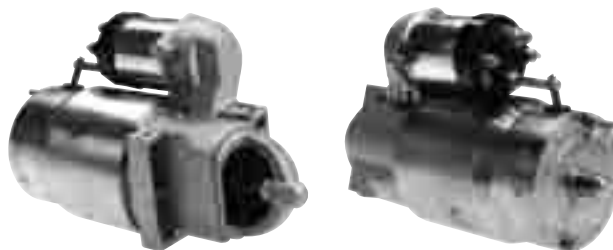
Starter - Delco SD300 (10MT) Series 12 Volt, CW, 9-Tooth Pinion

Used On: (1977-76) Chev., GMC C, K Series Pickup 4.8L w/ MT
(1977-73) Chev., GMC P Series Step Van 4.8L w/ MT
(1974-73) Chev., GMC P Series Step Van 5.7L w/ MT
(1977-76) Chev., GMC Suburban 4.8L w/ MT
Chris Craft, Crusader Marine

Replaces: Delco 1107233, 1107273, 1107274, 1107315, 1107369, 1107497, 1107664, 1107688, 1107889, 1107891, 1108332, 1108355, 1108360, 1108368, 1108372, 1108486, 1108489, 1108784, 1108787, 1108793, 1109078, 1109099, 1998256, 1998275, 1998473, 1998592

Lester Nos: 3635

Features: 100% New



2-1604-DR

(Ref# 3510MN)

Starter - Delco SD300 (10MT) Series 12 Volt, CW, 9-Tooth Pinion, 10mm Mtg.

Used On: (1990-85) Chevrolet, GMC 4.3L
(1994-82) Chevrolet, GMC 5.0L, 7.4L
(1994-81) Buick, Cadillac, Chev., GMC, Olds. 5.7L

Replaces: Delco 1998584, 10455305, 10496873

Lester Nos: 3510M

Features: 100% New



2-1607-DR
(Ref# 3733N)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion, 10mm Mtg.

Used On: (1984-82) Chevrolet, GMC Pickup 4.1L w/ AT
(1986-85) Chevrolet, GMC Pickup 4.3L w/ AT
(1988-82) Chevrolet, GMC Pickup 4.8L w/ AT
(1993-82) Chev., GMC Pickup, Suburban, SUV 5.0L, 5.7L, 7.4L w/ AT
Replaces: Delco 1998443, 10455306
Lester Nos: 3733
Features: 100% New

(cont'd.)
Components: DE701-1 Regulator
Features: 100% New

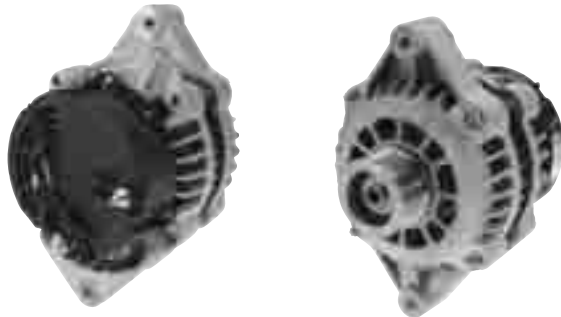


1-2842-01DR

Alternator - Delco European CS130D Series
100 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Opel, Vauxhall (Europe)
Replaces: Bosch 0-124-225-002, 0-124-225-024,
0-124-225-046, 0-124-515-002; Delco 10480225;
Opel 6204098, 90561970
Features: 100% New

DELCO EUROPEAN - ALTERNATORS

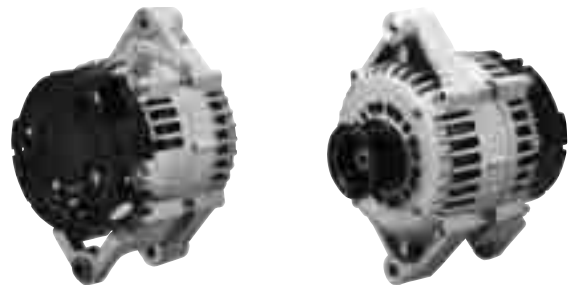


1-2171-01DR
(Ref# 8239N)

Alternator - Delco European CS130D Series
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-98) Isuzu Amigo 2.2L
(2001-98) Isuzu Rodeo 2.2L
Opel (Europe)
Replaces: Delco 10479384, 10479923; Isuzu 8-10479-923-0;
Opel 6204000, 6204002
Lester Nos: 8239
Components: DE701-1 Regulator
Features: 100% New

DELCO KOREA / DAEWOO - ALTERNATORS



1-2401-01DR
(Ref# 8281N)

Alternator - Delco Korea / Daewoo IR/IF
105 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-99) Daewoo Leganza 2.2L
Replaces: Daewoo 96206871, 96341300
Lester Nos: 8281
Features: 100% New



1-2760-01DR

Alternator - Delco European CS130D Series
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Opel, Vauxhall (Europe)
Replaces: Delco 10457917, 10479914; Opel 3493455,
3493814, 3493815, 6204005, 6204006, 6204141, 90413762,
90444194, 93175803, 93175952, 9512789; Vauxhall R1530041
(cont'd.)

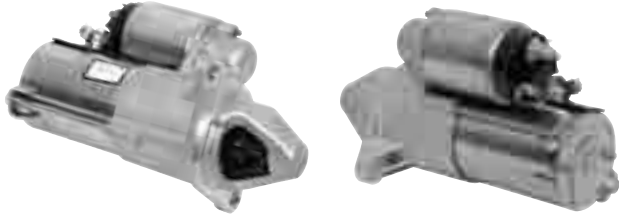


1-2501-01DR
(Ref# 8282N)

Alternator - Delco Korea / Daewoo IR/IF
85 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-98) Daewoo Nubira 2.0L
Replaces: Daewoo 96221945, 96252115
Lester Nos: 8282
Features: 100% New

DELCO KOREA / DAEWOO - STARTERS



2-2137-DR

(Ref# 6723N)

**Starter - Delco Korea / Daewoo PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (2002-99) Daewoo Lanos 1.6L
Daewoo, Opel (Europe)

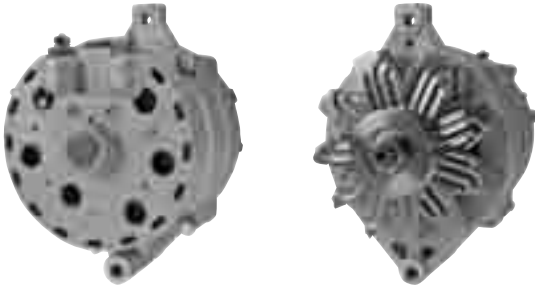
Replaces: Daewoo 96208781, 96208782;
Delco 9000700, 9000756, 9000772

Lester Nos: 6723

Features: 100% New

FORD - ALTERNATORS

1G (ER/EF)



1-1806-12FD

(Ref# 7705N)

**Alternator - Ford 1G Series ER/EF
100 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1985-79) Ford, Lincoln, Mercury 5.0L, 5.8L, 7.5L

Replaces: Ford D8VF-10300-BA, D9BF-10300-AA,
E1BF-10300-CA, E1VF-10300-AA

Lester Nos: 7705

Features: 100% New



20-202

(Ref# 7058N)

**Alternator - Ford 1G Series ER/EF
65 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1975-80) Ford
(1976-77) Jeep
(1978) Lincoln
(1975-78) Mercury

Replaces: Ford D7AZ-10346-B, D7AZ-10346-C

Lester Nos: 7058, 7078, 7706

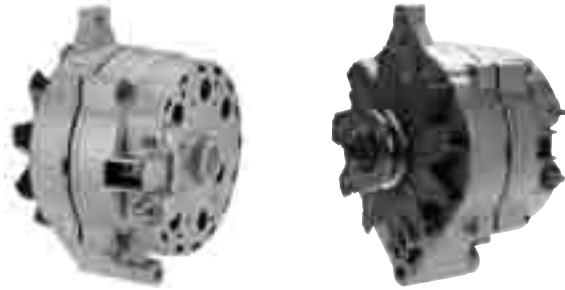
Features: 100% New

20-202-9

(Ref# 7058)

Alternator - Ford 1G Series ER/EF

Note: Same as 20-202 except remanufactured



20-204-9

Alternator - Ford 1G Series ER/EF

100 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1991-73) Ford, Lincoln, Mercury 6, 8 Cyl.

Replaces: Ford D9VY-10346-D, E7PZ-10346-B,
F0PZ-10346-C, F0PZ-10346-D

Lester Nos: 7072, 7705

Note: Remanufactured



20-215-9

Alternator - Ford 1G Series ER/EF

100 Amp/12 Volt, CW, wo/ pulley

Used On: (1988-90) Ford Taurus; Lincoln Continental; Mercury
Sable 3.0L, 3.8L

Replaces: Ford E9PZ-10346-E

Lester Nos: 7742

Note: Remanufactured

2G (IR/EF)



20-207-31-2

(Ref# 7732N)

Alternator - Ford 2G Series IR/EF

75A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

Used On: (1986) Ford Aerostar 2.8L

(cont'd.)

(cont'd)

- (1990-86) Ford Bronco II 2.9L
- (1990-85) Ford Escort, Mercury Lynx 1.9L
- (1987-86) Ford Escort, Mercury Lynx 2.0L
- (1992-86) Ford Ranger 2.9L
- (1987-86) Ford Taurus, Mercury Sable 2.5L
- (1986) Ford Tempo, Mercury Topaz 2.0L
- (1991-84) Ford Tempo, Mercury Topaz 2.3L
- (1987) Ford Thunderbird, Mercury Cougar 3.8L
- (1990) Mercury Tracer 1.9L

Replaces: Ford E6DF-10300-BA, -EA, -EB; E6DZ-10346-C, E7PZ-10346-D

Lester Nos: 7732

Note: Also replaces Lester 7084, 7088, 7731

Features: 100% New



20-216-10

(Ref# 7735N)

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, wo/ pulley, 2:00 Plug Clock

- Used On:** (1987-86) Ford Aerostar 2.3L
 (1991-87) Ford Aerostar 3.0L
 (1989-86) Ford Bronco II, Ranger 2.9L
 (1990) Ford E Series Van 5.0L, 5.8L, 7.5L
 (1992-91) Ford F Series Pickup 5.0L, 5.8L, 7.5L
 (1991-85) Ford Ranger 2.0L, 2.3L

Replaces: Ford E9PZ-10346-B

Lester Nos: 7745

Note: Also replaces Lester 7716, 7735, 7738

Features: 100% New



20-216-30

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock

- Used On:** (1991-87) Ford Aerostar 3.0L
 (1989-86) Ford Bronco 4.9L
 (1992-86) Ford Bronco 5.0L, 5.8L
 (1989-86) Ford E Series Van, F Series Pickup 4.9L
 (1992-86) Ford E Series Van, F Series Pickup 5.0L
 (1992-86) Ford E Series Van, F Series Pickup 5.8L
 (1987-86) Ford E Series Van, F Series Pickup 6.9L
 (1989-88) Ford E Series Van, F Series Pickup 7.3L
 (1994-86) Ford E Series Van, F Series Pickup 7.5L
 (1991-86) Ford Crown Victoria, Mercury Grand Marquis 5.0L

(cont'd)

(cont'd)

- (1993-87) Ford Mustang 2.3L, 5.0L
- (1991) Ford Ranger 3.0L
- (1987) Ford Thunderbird 2.3L
- (1993-88) Ford Thunderbird, Mercury Cougar 3.8L
- (1988-86) Ford Thunderbird, Mercury Cougar 5.0L
- (1990-86) Lincoln Town Car 5.0L
- (1986) Mercury Capri 5.0L

Replaces: Ford E9PZ-10346-A

Lester Nos: 7716, 7735

Features: 100% New



20-208-30-1

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, w/ Integral BBS Pigtail Leads, wo/ pulley, 10:00 Plug Clock

Note: Same as 20-216-30 except w/ Transpo rectifier featuring integral BBS pigtail leads to replace the OE spade terminal plug connector

Features: 100% New

50A, 13mm press-fit diodes with crimp-weld terminations
 Makes a solid connection to avoid the burn-up problems associated with the spade terminal plug connector on Ford 2G alternators.



20-219-10

(Ref# 7746N)

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, wo/ pulley, 02:00 Plug Clock

Used On: (1991-90) Ford Aerostar, Ranger 4.0L

Replaces: Ford F0PZ-10346-A, -B

Lester Nos: 7746

Features: 100% New

FORD - ALTERNATORS

2G (IR/EF) (cont'd.)



20-220-10

(Ref# 7744N)

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, wo/ pulley, 02:00 Plug Clock

Used On: (1992-87) Ford Bronco 4.9L

(1989-87) Ford Bronco 5.0L, 5.8L

(1990-87) Ford Bronco II 2.9L

(1994-87) Ford F Series Pickup 4.9L

Replaces: Ford E9PZ-10346-C

Lester Nos: 7744

Note: Also replaces Lester 7084, 7088, 7732

Features: 100% New



20-220-30

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock

Used On: (1986) Ford Aerostar 2.8L

(1990-86) Ford Bronco II 2.9L

(1990-85) Ford Escort, Mercury Lynx 1.9L

(1987-86) Ford Escort, Mercury Lynx 2.0L

(1992-86) Ford Ranger 2.9L

(1987-86) Ford Taurus, Mercury Sable 2.5L

(1986) Ford Tempo, Mercury Topaz 2.0L

(1991-84) Ford Tempo, Mercury Topaz 2.3L

(1987) Ford Thunderbird, Mercury Cougar 3.8L

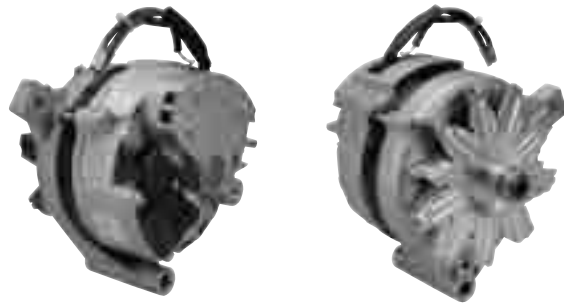
(1990) Mercury Tracer 1.9L

Replaces: Ford E9PZ-10346-D

Lester Nos: 7744

Note: Also replaces Lester 7084, 7088, 7731, 7732

Features: 100% New



20-207-30-1

Alternator - Ford 2G Series IR/EF

80 Amp/12 Volt, CW, w/ Integral BBS Pigtail Leads, wo/ pulley, 10:00 Plug Clock

Note: Same as 20-220-30 except w/ Transpo rectifier featuring integral BBS pigtail leads to replace the OE spade terminal plug connector

Features: 100% New

50A, 13mm press-fit diodes with crimp-weld terminations

Makes a solid connection to avoid the burn-up problems

associated with the spade terminal plug connector on Ford 2G alternators.

3G (IR/IF)



1-1612-33FD-2

(Ref# 7764N)

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 8-Groove Pulley, 10:00 Plug Clock

Used On: (2001-00) Ford Excursion, F Series Pickup 5.4L, 6.8L

Replaces: Ford F65U-10300-BB

Lester Nos: 7764

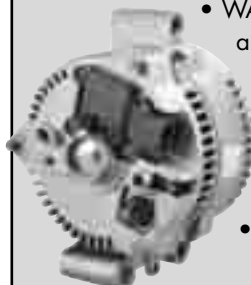
Components: 24-2266 Pulley

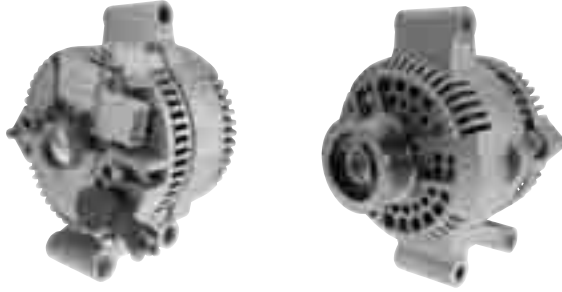
F794 (35-204) I-S-A Regulator

Features: 100% New

3G SERIES FEATURES

- 100% New
- WAI-Transpo rectifier features 13mm press-fit diodes w/ crimp-weld diode terminations
 - WAI-Transpo regulator features high amp MOSFET field transistor
 - Premium, hi-temperature WBD bearings
 - Hi-temperature class-H windings
 - Precision CNC machined castings
 - OE performance output curve





1-2160-11FD-2
(Ref# 7794N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2002-98) Ford Escort 2.0L
(2003) Ford ZX2 2.0L

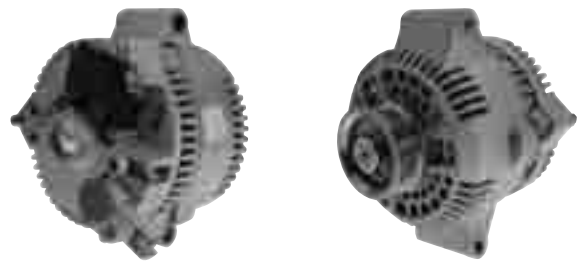
Replaces: Ford F7PZ-10346-JA

Lester Nos: 7794

Components: 24-2254 Pulley

F795 (35-207) I-S-A Regulator

Features: 100% New



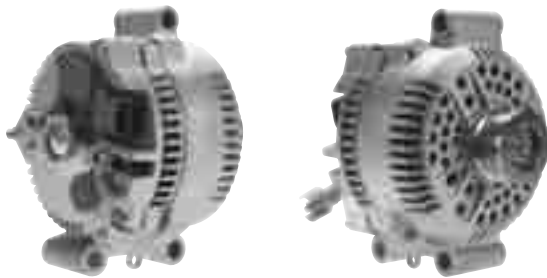
1-2633-01FD

Alternator - Ford 3G Series IR/IF
95 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Ford Mondeo 1.8L Diesel (Europe)

Replaces: Ford 93BB-10300-FD, -FE, -FF; 97BB-10300-BB, -BC

Features: 100% New



1-2169-11FD-2
(Ref# 7792N)

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (1998) Ford Contour, Mercury Mystique 2.0L

Replaces: Ford F7RZ-10346-FA

Lester Nos: 7792

Components: 24-2271 Pulley

F786 (35-209) I-S-A Regulator

Features: 100% New



20-221-10-2

Alternator - Ford 3G Series IR/IF
95 Amp/12 Volt, CW, wo/ pulley, 2:30 Plug Clock

Used On: (1997-95) Ford Aerostar 3.0L

(1997-92) Ford Aerostar 4.0L

(1996-93) Ford Bronco 5.0L, 5.8L

(2003-97) Ford E Series Van 4.2L

(1996-93) Ford E Series Van 5.0L, 5.8L

(2002-98) Ford Escort 2.0L

(2000-91) Ford Explorer 4.0L

(2001-97) Ford F Series Pickup 4.2L

(1997-93) Ford F Series Pickup 5.0L, 5.8L

(1997-92) Ford Ranger, Mazda Pickup 2.3L

(2002-98) Ford Ranger 2.5L, Mazda Pickup 2.5L

(2005-96) Ford Ranger, Mazda Pickup 3.0L

(2001-92) Ford Ranger, Mazda Pickup 4.0L w/ MT

(1994-91) Mazda Navajo 4.0L

(1999-98) Mercury Tracer 2.0L

Replaces: Ford F6PZ-10346-LA

Lester Nos: 7750

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



1-2274-31FD-2
(Ref# 8267N)

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 8-Groove Pulley, 10:00 Plug Clock

Used On: (2002) Lincoln Blackwood 5.4L

(2002-99) Lincoln Navigator 5.4L

Replaces: Ford XL1U-10300-BB, XU2U-10346-AA, XU2Z-10346-AA

Lester Nos: 8267

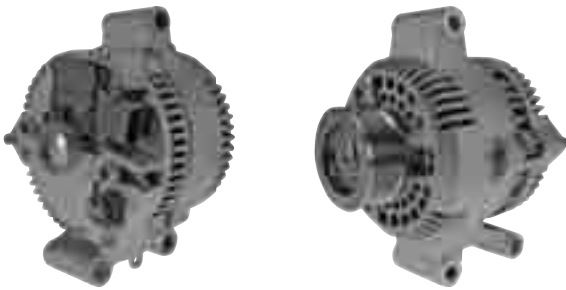
Components: 24-2266 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New

FORD - ALTERNATORS

3G (IR/IF) (cont'd.)



20-221-11-2

(Ref# 7750N)

**Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove/66mm OD Pulley,
2:30 Plug Clock**

Used On: (1993-92) Ford Aerostar 4.0L
(1996-93) Ford Bronco 5.0L, 5.8L
(1996-93) Ford E Series Van 5.0L, 5.8L
(1994-91) Ford Explorer 4.0L
(1997-93) Ford F Series Pickup 5.0L, 5.8L
(1997-92) Ford Ranger 2.3L, 3.0L, 4.0L
(1994-91) Mazda Navajo 4.0L
(1999-94) Mazda Pickup 2.3L, 2.5L, 3.0L, 4.0L
Replaces: Ford F07F-10300-AA; F07U-10300-AA, -AB, -AC;
F17U-10300-AA, F67U-10300-AA

Lester Nos: 7750

Components: 24-2257 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-221-12-2

**Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove/57mm OD Pulley,
2:30 Plug Clock**

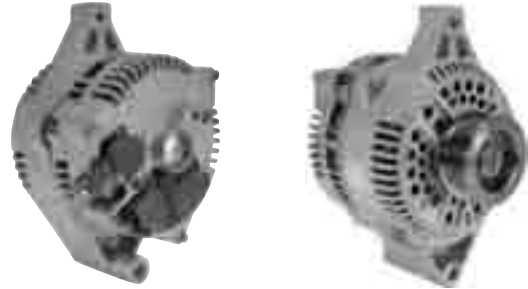
Used On: (1997-94) Ford Aerostar 3.0L, 4.0L
(1996) Ford Bronco 5.0L, 5.8L
(2003-97) Ford E Series Van 4.2L
(2002-98) Ford Escort 2.0L
(2000-95) Ford Explorer 4.0L
(2001-97) Ford F Series Pickup 4.2L
(2001-98) Ford Ranger, Mazda Pickup 2.5L
(2005-98) Ford Ranger, Mazda Pickup 3.0L
(2001-96) Ford Ranger, Mazda Pickup 4.0L w/ MT
(1999-98) Mercury Tracer 2.0L

Replaces: Ford F57U-10300-AA, F67U-10300-BA

Lester Nos: 7750

Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-223-21-2

(Ref# 7752N)

**Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock**

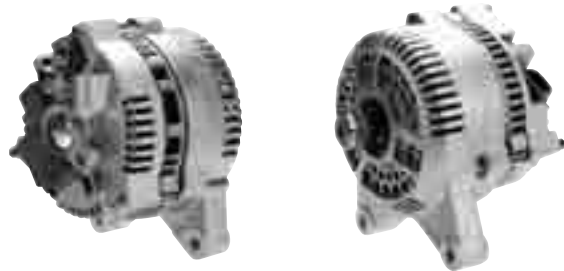
Used On: (1993-90) Ford Taurus 3.8L
(1995) Ford Windstar 3.8L
(1994-91) Lincoln Continental 3.8L
(1993-91) Mercury Sable 3.8L

Replaces: Ford F0DF-10300-BA; F0DU-10300-BB, -BC

Lester Nos: 7752

Components: 24-2257 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-224-30-2

(Ref# 7753N)

**Alternator - Ford 3G Series IR/IF
95 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock**

Used On: (1994-92) Ford Crown Victoria 4.6L
(1995-91) Lincoln Town Car 4.6L
(1994-92) Mercury Grand Marquis 4.6L

Replaces: Ford F1VY-10346-B

Lester Nos: 7753

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-224-31-2

**Alternator - Ford 3G Series IR/IF
95A/12V, CW, 7-Groove Pulley, 10:00 Plug Clock**

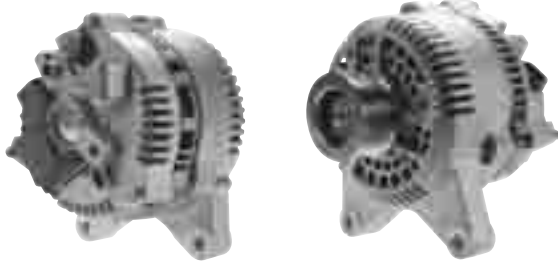
Used On: (1992) Ford Crown Victoria 4.6L
(1992-91) Lincoln Town Car 4.6L
(1992) Mercury Grand Marquis 4.6L

Replaces: Ford F1VU-10300-BB, -BC

Lester Nos: 7753

Components: 24-2258 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-224-32-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

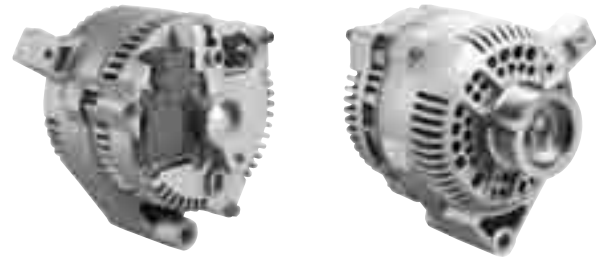
Used On: (1994-92) Ford Crown Victoria 4.6L
(1995-92) Lincoln Town Car 4.6L
(1994-92) Mercury Grand Marquis 4.6L

Replaces: Ford F3VU-10300-AA

Lester Nos: 7753

Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-225-31-2

(Ref# 7755N)

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1991-89) Ford Taurus 2.5L
(1993-91) Ford Thunderbird, Mercury Cougar 5.0L

Replaces: Ford F0DZ-10346-A

Lester Nos: 7755

Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-225-11-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (1996-92) Ford E Series Van 4.9L
(1996-95) Ford F Series Pickup 4.9L

Replaces: Ford F2UU-10300-EA

Lester Nos: 7755

Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-225-32-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 1-Groove Pulley, 11:00 Plug Clock

Used On: (1991) Ford Tempo, Mercury Topaz 2.3L

Replaces: Ford F13U-10300-AC, -AD

Lester Nos: 7755

Components: 24-2104 Pulley
F794 (35-204) I-S-A Regulator

Features: 100% New



20-225-30-2

Alternator - Ford 3G Series IR/IF

95 Amp/12 Volt, CW, wo/ pulley, 11:00 Plug Clock

Used On: (1991-89) Ford Taurus 2.5L
(1991) Ford Tempo 2.3L
(1993-91) Ford Thunderbird 5.0L

(1993-91) Mercury Cougar 5.0L

(1991) Mercury Topaz 2.3L

Replaces: Ford F0DZ-10346-D

Lester Nos: 7755

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-226-10-2

(Ref# 7756N)

Alternator - Ford 3G Series IR/IF

130 Amp/12 Volt, CW, wo/ pulley, 2:30 Plug Clock

Used On: (1996-92) Ford E Series Van 4.9L, 7.5L
(1992) Ford E Series Van 5.0L, 5.8L, 7.3L
(1997-94) Ford F Series Pickup 4.9L, 7.5L

Replaces: Ford F2UZ-10346-B, F6PZ-10346-XA

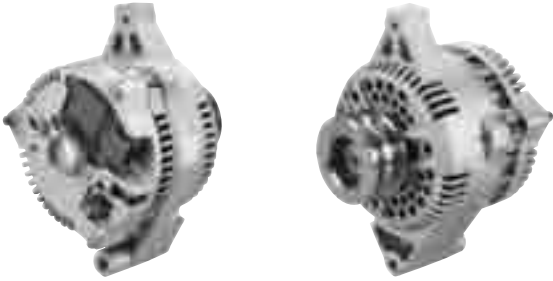
Lester Nos: 7756

Components: F794 (35-204) I-S-A Regulator

Features: 100% New

FORD - ALTERNATORS

3G (IR/IF) (cont'd.)



20-226-11-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 2-Groove Pulley, 2:30 Plug Clock

Used On: (1992) Ford E Series Van 7.3L

Replaces: Ford F2UU-10300-DC

Lester Nos: 7756

Components: 24-2105 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-226-12-2

Alternator - Ford 3G Series IR/IF

**130A/12V, CW, 6-Groove/66mm OD Pulley,
2:30 Plug Clock**

Used On: (1992) Ford E Series Van 5.0L, 5.8L

(1995-92) Ford E Series Van 7.5L

(1995) Ford F Series Pickup 7.5L

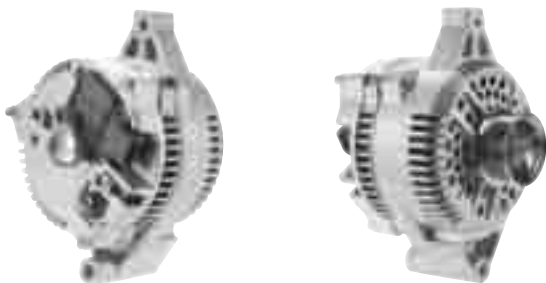
Replaces: Ford F2UU-10300-BE

Lester Nos: 7756

Components: 24-2257 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-226-13-2

Alternator - Ford 3G Series IR/IF

**130A/12V, CW, 6-Groove/57mm OD Pulley,
2:30 Plug Clock**

Used On: (1996-92) Ford E Series Van 4.9L

(1996) Ford E Series Van 7.5L

(1996-94) Ford F Series Pickup 4.9L

(cont'd.)

(cont'd.)

(1997-96) Ford F Series Pickup 7.5L

Replaces: Ford F2UU-10300-FA

Lester Nos: 7756

Components: 24-2254 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-226-21-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 5-Groove Pulley, 7:00 Plug Clock

Used On: (1992-91) Ford Taurus, Mercury Sable 3.0L

Replaces: Ford F1DU-10300-AD, -AE

Lester Nos: 7756

Components: 24-2259 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-227-30-2

Alternator - Ford 3G Series IR/IF

130 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock

Used On: (1992) Ford Crown Victoria Police 4.6L

(2006-02) Ford E Series Van 4.6L, 5.4L

(1994) Ford Thunderbird, Mercury Cougar 4.6L

(1992) Lincoln Town Car Limousine 4.6L

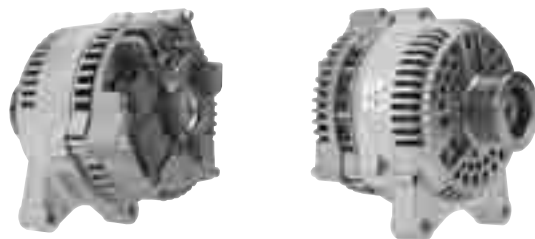
(1995) Lincoln Town Car 4.6L

Replaces: Ford F6AZ-10346-AA

Lester Nos: 7764

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-227-31-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 7-Groove Pulley, 10:00 Plug Clock

Used On: (1992) Lincoln Town Car 4.6L

(cont'd.)

(cont'd.)

Replaces: Ford F3AU-10300-AC

Lester Nos: 7764

Components: 24-2258 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-227-32-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

Used On: (1992) Ford Crown Victoria Police 4.6L

(1994) Ford Thunderbird, Mercury Cougar 4.6L

(1995) Lincoln Town Car 4.6L

(1992) Lincoln Town Car Limousine 4.6L

Replaces: Ford F3AU-10300-BA

Lester Nos: 7764

Components: 24-2254 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-228-10-2

Alternator - Ford 3G Series IR/IF

130 Amp/12 Volt, CW, wo/ Pulley, 2:30 Plug Clock

Used On: (2002-97) Ford E Series Van 4.2L

(1996-93) Ford E Series Van 5.0L, 5.8L

(2002-92) Ford E Series Van 7.3L

(2001-93) Ford Explorer 4.0L

(2002-97) Ford F Series Pickup 4.2L

(1997-92) Ford F Series Pickup 7.3L

(2001-96) Ford Ranger 4.0L w/ AT

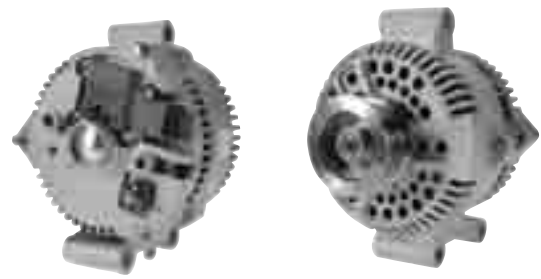
(2000-98) Mazda Pickup 4.0L w/ AT

Replaces: Ford F6UZ-10346-VA

Lester Nos: 7768

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-228-11-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 6-Groove/66mm OD Pulley,

2:30 Plug Clock

Used On: (1996-93) Ford E Series Van 5.0L, 5.8L

(2001-92) Ford E Series Van 7.3L

(1994-93) Ford Explorer 4.0L

(1995-92) Ford F Series Pickup 7.3L

Replaces: Ford F37U-10300-AA; F3UU-10300-AE, -AF;

F6UU-10300-CA

Lester Nos: 7768

Components: 24-2257 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-228-12-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 6-Groove/57mm OD Pulley,

2:30 Plug Clock

Used On: (2004-97) Ford E Series Van, F Series Pickup 4.2L

(2001-95) Ford Explorer 4.0L

(2001-96) Ford Ranger 4.0L w/ AT

(2000-98) Mazda Pickup 4.0L w/ AT

Replaces: Ford F2TU-10300-AF, F6UU-10300-FA

Lester Nos: 7768

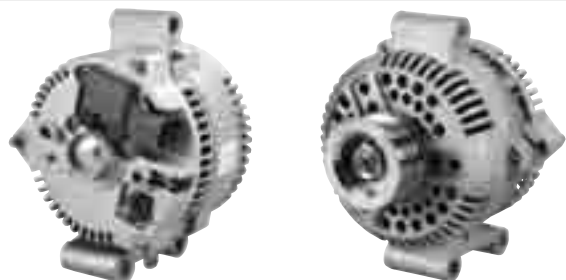
Components: 24-2254 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New

FORD - ALTERNATORS

3G (IR/IF) (cont'd.)



20-228-13-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 7-Groove Pulley, 2:30 Plug Clock

Used On: (1994) Ford F Series Pickup 7.3L

Replaces: Ford F5UU-10300-AA

Lester Nos: 7768

Components: 24-2262 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-228-14-2

(Ref# 7768N)

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (2003-95) Ford E Series Van 7.3L

(1997-95) Ford F Series Pickup 7.3L

Replaces: Ford F5UU-10300-BA, F6UU-10300-EA

Lester Nos: 7768

Components: 24-2261-1 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-229-10-2

Alternator - Ford 3G Series IR/IF

95 Amp/12 Volt, CW, wo/ pulley, 2:30 Plug Clock

Used On: (1994-92) Ford Aerostar 3.0L

(1992) Ford E Series Van 5.0L, 5.8L

(1996-92) Ford E Series Van 7.5L

(1997-95) Ford F Series Pickup 7.5L

(cont'd.)

(cont'd.)

(1993) Ford Truck B, F Series Truck 5.9L, 7.0L, 8.3L

Replaces: Ford F6PZ-10346-KA

Lester Nos: 7749, 7758

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-229-12-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 6-Groove/57mm OD Pulley,

2:30 Plug Clock

Used On: (1994-92) Ford Aerostar 3.0L

(1997-96) Ford F Series Pickup 7.5L

Replaces: Ford F1SU-10300-BA, F29U-10300-AB

Lester Nos: 7749, 7758

Components: 24-2254 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-229-14-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 6-Groove/66mm OD Pulley,

2:30 Plug Clock

Used On: (1992) Ford E Series Van 5.0L, 5.8L

(1996-92) Ford E Series Van 7.5L

(1995) Ford F Series Pickup 7.5L

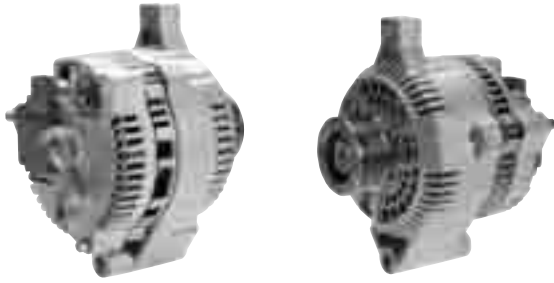
Replaces: Ford F2UU-10300-CD

Lester Nos: 7749, 7758

Components: 24-2257 Pulley

F794 (35-204) I-S-A Regulator

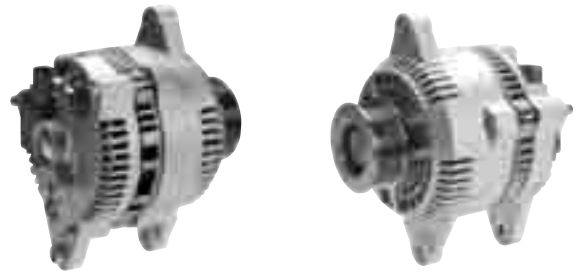
Features: 100% New



20-229-31-2
(Ref# 7749N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1995) Ford F Series Truck 7.0L
(1990) Lincoln Town Car 5.0L
Replaces: Ford F0VF-10300-AA; F0VU-10300-AA, -AB, -AC; F5HT-10300-AA
Lester Nos: 7749, 7758
Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-230-32-2
(Ref# 7751N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove/66mm OD Pulley,
11:00 Plug Clock

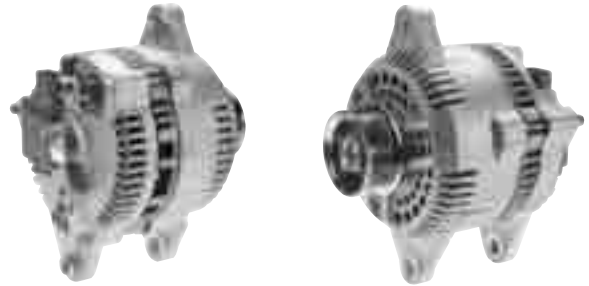
Used On: (1991) Ford Escort, Mercury Tracer 1.9L
Replaces: Ford F0CF-10300-AA; F0CU-10300-AA, -AC, -AB, -AD
Lester Nos: 7751
Components: 24-2257 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-230-30-2

Alternator - Ford 3G Series IR/IF
95A/12V, CW, wo/ pulley, 11:00 Plug Clock

Used On: (1996-91) Ford Escort, Mercury Tracer 1.9L
(1994-92) Ford Tempo, Mercury Topaz 2.3L
Replaces: Ford F0CZ-10346-C, F23Z-10346-A
Lester Nos: 7751, 7760
Components: F794 (35-204) I-S-A Regulator
Features: 100% New



20-230-33-2
(Ref# 7784N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove/57mm OD Pulley,
11:00 Plug Clock

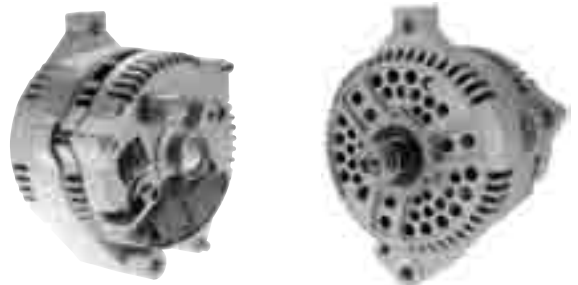
Used On: (1996-92) Ford Escort, Mercury Tracer 1.9L
Replaces: Ford F3CU-10300-AD
Lester Nos: 7751
Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-230-31-2
(Ref# 7760N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 5-Groove Pulley, 11:00 Plug Clock

Used On: (1994-92) Ford Tempo, Mercury Topaz 2.3L
Replaces: Ford F23U-10300-CA, -DA
Lester Nos: 7760
Components: 24-2259 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



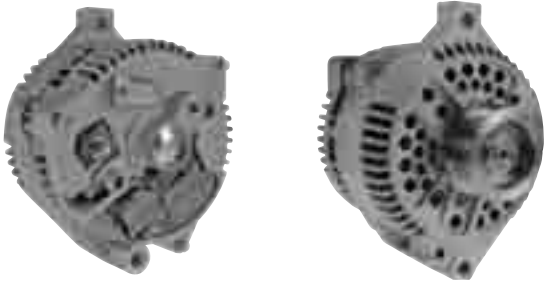
20-231-20-2

Alternator - Ford 3G Series IR/IF
130 Amp/12 Volt, CW, wo/ pulley, 7:00 Plug Clock

Used On: (1993) Ford Taurus, Mercury Sable 3.0L
Replaces: Ford F3DZ-10346-B
Lester Nos: 7765
Components: F794 (35-204) I-S-A Regulator
Features: 100% New

FORD - ALTERNATORS

3G (IR/IF) (cont'd.)



20-231-21-2
(Ref# 7765N)

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1993) Ford Taurus, Mercury Sable 3.0L
Replaces: Ford F3DU-10300-BB
Lester Nos: 7765
Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-233-30-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, wo/ pulley, 10:00 Plug Clock

Used On: (1995-93) Ford Crown Victoria 4.6L
(1994-93) Lincoln Town Car 4.6L
Replaces: Ford F3AZ-10346-A
Lester Nos: 7784
Components: F785 (35-206) I-S-A Regulator
Features: 100% New



20-233-31-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

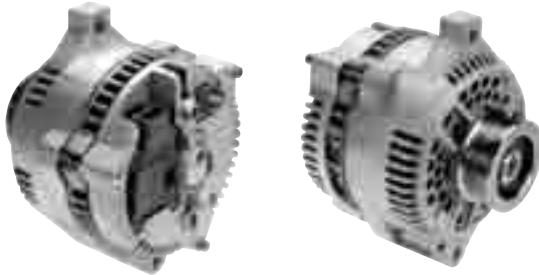
Used On: (1995-93) Ford Crown Victoria 4.6L
(1994-93) Lincoln Town Car 4.6L
Replaces: Ford F3AU-10300-CA, F5AU-10300-AA
Lester Nos: 7784
Components: 24-2254 Pulley
F785 (35-206) I-S-A Regulator
Features: 100% New



20-234-30-2
(Ref# 7771N)

Alternator - Ford 3G Series IR/IF
130A/12V, CW, wo/ pulley, 11:00 Plug Clock

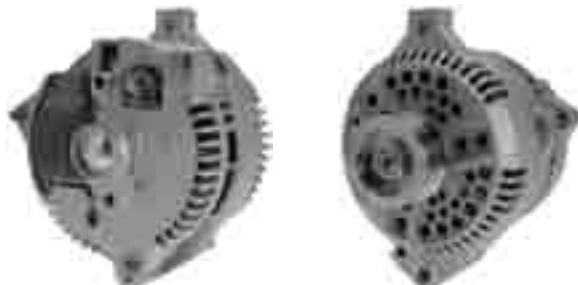
Used On: (2000-94) Ford Mustang 3.8L
(1995-94) Ford Mustang 5.0L
(1997-94) Ford Thunderbird 3.8L
(1997-94) Mercury Cougar 3.8L
Replaces: Ford F4PZ-10346-B
Lester Nos: 7771
Components: F794 (35-204) I-S-A Regulator
Features: 100% New



20-234-31-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove/66mm OD Pulley,
11:00 Plug Clock

Used On: (2000-94) Ford Mustang 3.8L
(1997-94) Ford Thunderbird, Mercury Cougar 3.8L
Replaces: Ford F4SU-10300-AB
Lester Nos: 7771
Components: 24-2257 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-234-32-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove/57mm OD Pulley,
11:00 Plug Clock

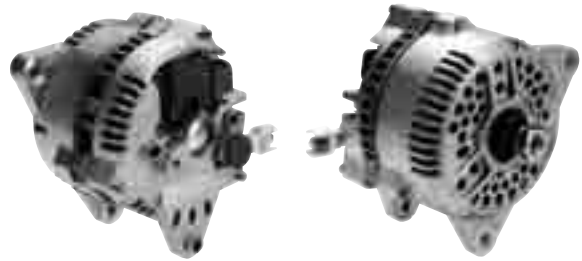
Used On: (1995-94) Ford Mustang 5.0L
Replaces: Ford F4ZU-10300-DA
Lester Nos: 7771
Components: 24-2254 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-235-11-2
(Ref# 7769N)

Alternator - Ford 3G Series IR/IF
130 Amp/12 Volt, CW, 6-Groove Pulley

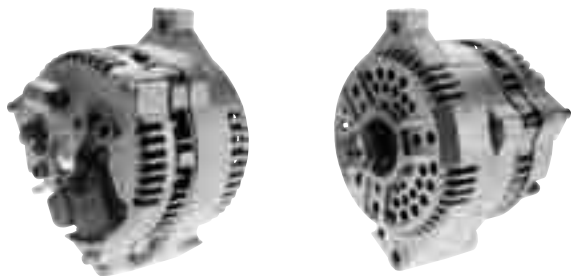
Used On: (1995-94) Ford Taurus 3.0L
Replaces: Ford F4DU-10300-AA, F4OU-10300-CA
Lester Nos: 7769
Components: 24-2257 Pulley
 F794 (35-204) I-S-A Regulator
Features: 100% New



20-237-10-2
(Ref# 7774N)

Alternator - Ford 3G Series IR/IF
130 Amp/12 Volt, CW, wo/ pulley, 2:30 Plug Clock

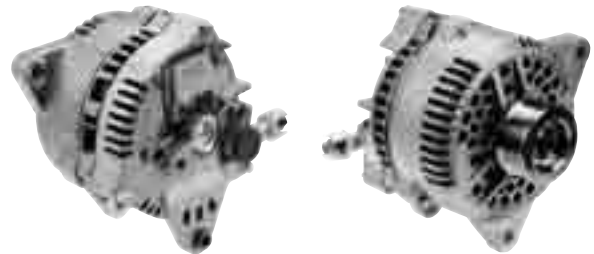
Used On: (1997-96) Ford Contour, Mercury Mystique 2.0L
Replaces: Ford F6RZ-10346-AA
Lester Nos: 7774
Components: F786 (35-209) I-S-A Regulator
Features: 100% New



20-236-20-2
(Ref# 7748N)

Alternator - Ford 3G Series IR/IF
130 Amp/12 Volt, CW, wo/ pulley, 7:00 Plug Clock

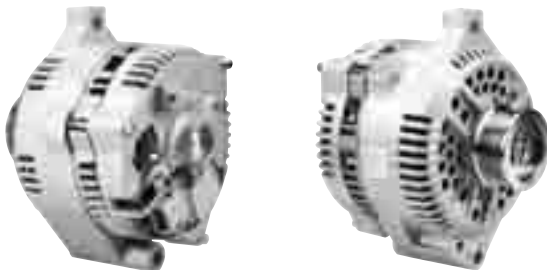
Used On: (1999-93) Ford Taurus, Mercury Sable 3.0L
 (1998-95) Ford Windstar 3.0L
Replaces: Ford F4PZ-10346-D, F6PZ-10346-AE
Lester Nos: 7748, 7770
Components: F795 (35-207) I-S-A Regulator
Features: 100% New



20-237-11-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (1997-95) Ford Contour, Mercury Mystique 2.0L
Replaces: Ford 94BB-10300-AE, 94BB-10300-AF,
 94BB-10300-AH, F4PU-10300-AA
Lester Nos: 7774
Components: 24-2254 Pulley
 F786 (35-209) I-S-A Regulator
Features: 100% New



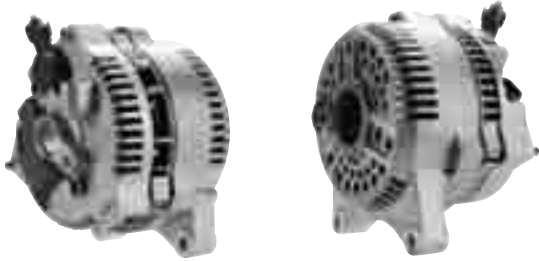
20-236-21-2
(Ref# 7770N)

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1999-94) Ford Taurus, Mercury Sable 3.0L
 (1998-95) Ford Windstar 3.0L
Replaces: Ford F4DU-10300-DA
Lester Nos: 7748, 7770
Components: 24-2254 Pulley
 F795 (35-207) I-S-A Regulator
Features: 100% New

FORD - ALTERNATORS

3G (IR/IF) (cont'd.)



20-239-30-2

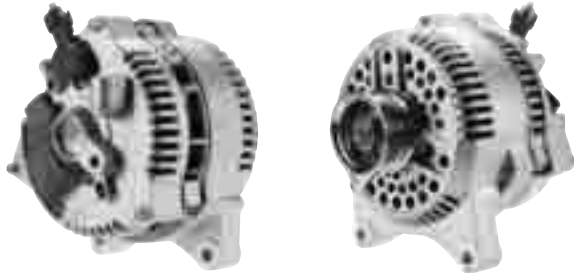
**Alternator - Ford 3G Series IR/IF
130A/12V CW, wo/ pulley, 10:00 Plug Clock**

Used On: (1999-95) Ford Crown Victoria 4.6L
(2006-97) Ford E Series Van 4.6L, 5.4L, 6.8L
(2002-97) Ford Expedition 4.6L, 5.4L
(2004-02) Ford Explorer 4.6L
(2003-97) Ford F Series Pickup 4.6L, 5.4L
(1998-96) Ford Mustang 4.6L
(1997-95) Ford Thunderbird 4.6L
(1999-98) Lincoln Navigator 5.4L
(1997-96) Lincoln Town Car 4.6L
(1997-95) Mercury Cougar 4.6L
(1997-95) Mercury Grand Marquis 4.6L
(2004-02) Mercury Mountaineer 4.6L
Replaces: Ford F6PZ-10346-B, F6PZ-10346-EA,
F7PZ-10346-KA

Lester Nos: 7776

Components: F794 (35-204) I-S-A Regulator

Features: 100% New



20-239-31-2

(Ref# 7776N)

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

Used On: (1999-95) Ford Crown Victoria 4.6L
(2006-02) Ford E Series Van 4.6L, 5.4L, 6.8L
(2004-02) Ford Explorer, Mercury Mountaineer 4.6L
(2003-02) Ford F Series Pickup 4.6L, 5.4L
(1998-96) Ford Mustang 4.6L
(1997-95) Ford Thunderbird, Mercury Cougar, Grand Marquis 4.6L
(1997-96) Lincoln Town Car 4.6L

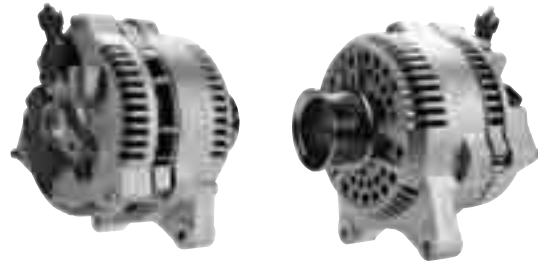
Replaces: Ford 2L3U-10300-BB; F6AU-10300-AA, -AB;
F6ZU-10300-AA, -AB; XL3U-10300-BA, -BB

Lester Nos: 7776

Components: 24-2254 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-239-32-2

(Ref# 7791N)

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 8-Groove Pulley, 10:00 Plug Clock

Used On: (2006-97) Ford E Series Van 4.6L, 5.4L, 6.8L
(2002-97) Ford Expedition 4.6L, 5.4L
(2004-02) Ford Explorer 4.6L
(2003-97) Ford F Series Pickup 4.6L, 5.4L
(1999-98) Lincoln Navigator 5.4L
(2004-02) Mercury Mountaineer 4.6L

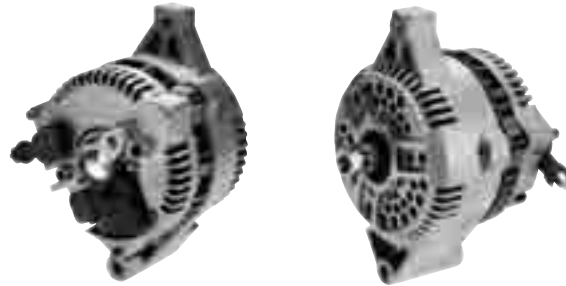
Replaces: Ford F75U-10300-CA, F7UU-10300-BB,
F7UU-10300-CB

Lester Nos: 7791

Components: 24-2266 Pulley

F794 (35-204) I-S-A Regulator

Features: 100% New



20-240-20-2

(Ref# 7777N)

Alternator - Ford 3G Series IR/IF

130 Amp/12 Volt, CW, wo/ pulley, 7:00 Plug Clock

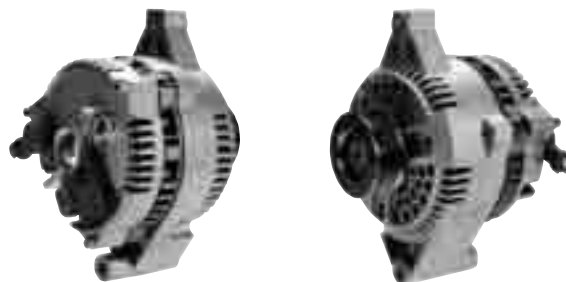
Used On: (1995-91) Ford Taurus, Windstar; Lincoln; Mercury 3.8L

Replaces: Ford F0DZ-10346-E, F58Z-10346-A

Lester Nos: 7752, 7777

Components: F795 (35-207) I-S-A Regulator

Features: 100% New



20-240-21-2

Alternator - Ford 3G Series IR/IF

130A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (1995-94) Ford Taurus, Mercury Sable 3.8L

(1995) Ford Windstar 3.8L

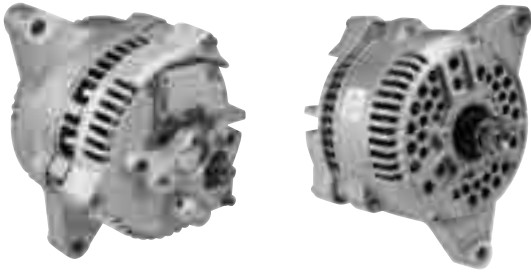
Replaces: Ford F4DU-10300-CA, F58U-10300-AB

Lester Nos: 7777

Components: 24-2257 Pulley

F795 (35-207) I-S-A Regulator

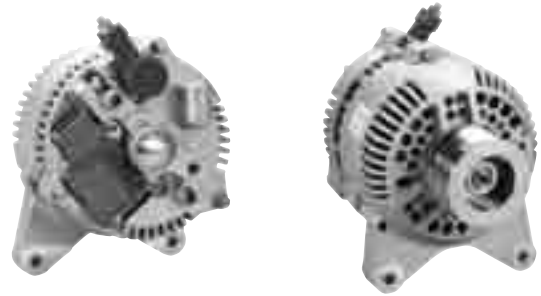
Features: 100% New



20-241-30-2
(Ref# 7775N)

Alternator - Ford 3G Series IR/IF
130 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock

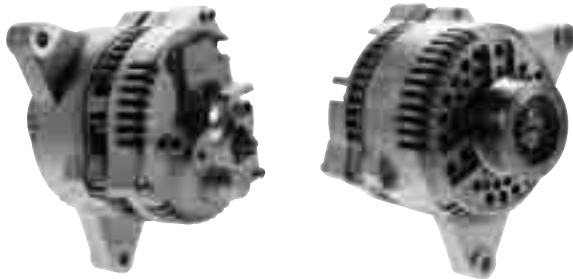
Used On: (2000-95) Ford Contour 2.5
(2000-99) Mercury Cougar 2.5
(2000-95) Mercury Mystique 2.5
Replaces: Ford 96BB-10300-AB, F5RU-10300-BC,
XS91-10300-AB, GL-416
Lester Nos: 7775
Components: F786 (35-209) I-S-A Regulator
Features: 100% New



20-244-31-2
(Ref# 7790N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 8-Groove Pulley, 10:00 Plug Clock

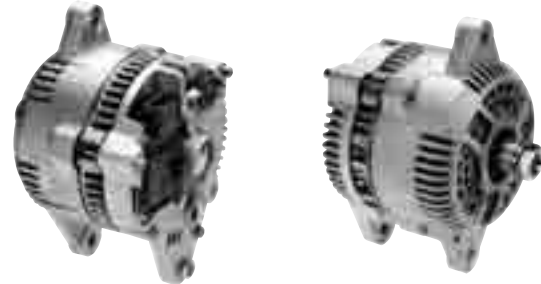
Used On: (2006-97) Ford E Series Van 4.6L, 5.4L, 6.8L
(2002-97) Ford F Series Pickup 4.6L, 5.4L, 6.8L
Replaces: Ford F7UU-10300-AB
Lester Nos: 7790
Components: 24-2266 Pulley
F794 (35-204) I-S-A Regulator
Features: 100% New



20-241-31-2

Alternator - Ford 3G Series IR/IF
130A/12V, CW, 6-Groove Pulley, 10:00 Plug Clock

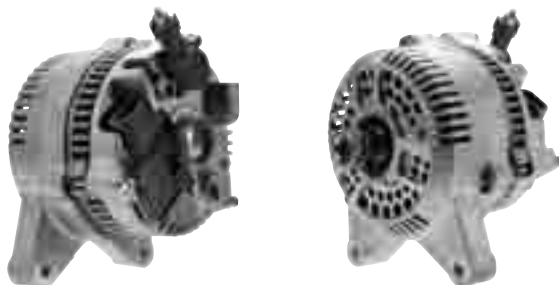
Used On: (2000-95) Ford Contour 2.5
(2000-99) Mercury Cougar 2.5
(2000-95) Mercury Mystique 2.5
Replaces: Ford 96BB-10300-AB, F5RU-10300-BC,
XS91-10300-AB, GL-416
Lester Nos: 7775
Components: 24-2257 Pulley
F786 (35-209) I-S-A Regulator
Features: 100% New



20-245-30-2

Alternator - Ford 3G Series IR/IF
95 Amp/12 Volt, CW, wo/ pulley, 11:00 Plug Clock

Used On: (2000-97) Ford Escort, Mercury Tracer 2.0L
Replaces: Ford F7CZ-10346-CB
Lester Nos: 7793
Components: F795 (35-207) I-S-A Regulator
Features: 100% New



20-244-30-2

Alternator - Ford 3G Series IR/IF
95 Amp/12 Volt, CW, wo/ pulley, 10:00 Plug Clock

Used On: (2006-97) Ford F Series Pickup , E Series Van 4.6L,
5.4L, 6.8L
Replaces: Ford F6PZ-10346-RA
Lester Nos: 7790
Components: F794 (35-204) I-S-A Regulator
Features: 100% New



20-245-31-2
(Ref# 7793N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (2002-97) Ford Escort 2.0L
(1999-97) Mercury Tracer 2.0L
Replaces: Ford F7CU-10300-CB
Lester Nos: 7793
Components: 24-2254 Pulley
F795 (35-207) I-S-A Regulator
Features: 100% New

FORD - ALTERNATORS

4G (IR/IF)



1-1904-11FD (Ref# 7773N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/59mm OD Pulley

Used On: (2002-95) Lincoln Continental 4.6L
(2005-02) Ford Explorer, Lincoln Aviator, Mercury Mountaineer 4.6L

Replaces: Ford F5OY-10346-A, F6OY-10346-AA,
F8OZ-10346-CA

Lester Nos: 7773

Note: 6 sec. LRC

Components: 24-2263 Pulley
F796 (35-208) I-D-A Regulator

Features: 100% New



1-1904-12FD

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/53mm OD Pulley

Used On: (2002-99) Ford Crown Victoria, Lincoln Town Car,
Mercury Grand Marquis 4.6L

Replaces: Ford XW7U-10300-AA, XW7Z-10346-AA

Lester Nos: 7773

Note: 6 sec. LRC

Components: 24-2272 Pulley
F796 (35-208) I-D-A Regulator

Features: 100% New



1-1988-11FD (Ref# 7781N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/59mm OD Pulley

(cont'd.)

(cont'd.)

Used On: (2002-96) Ford Crown Victoria 4.6L
(2000-96) Ford Mustang 4.6L
(1998-96) Lincoln Mark VIII 4.6L

Replaces: Ford F6LY-10346-A, F6ZZ-10346-B

Lester Nos: 7781

Note: Without LRC. Will also replace Mitsubishi Alternator
A6T41491 (Lester 13448).

Components: 24-2263 Pulley
F798 (35-210) I-D-A Regulator

Features: 100% New



1-1988-12FD (Ref# 8251N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 8-Groove Pulley

Used On: (2004-99) Ford F Series Pickup SVT Lightning 5.4L

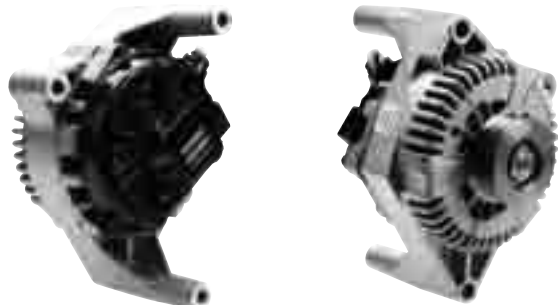
Replaces: Ford XL3U-10300-AA, XL3Z-10346-AA

Lester Nos: 8251

Note: Without LRC

Components: 24-2276 Pulley
F798 (35-210) I-D-A Regulator

Features: 100% New



1-1993-11FD (Ref# 7780N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/64mm OD Pulley

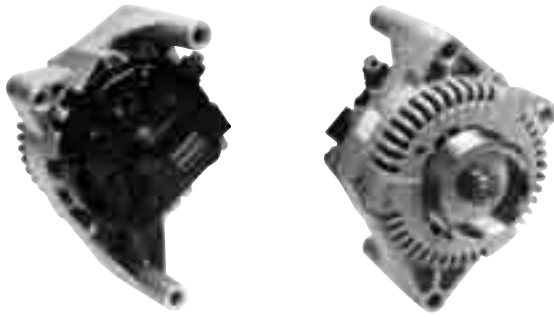
Used On: (1999-96) Ford Taurus, Mercury Sable 3.0L (DOHC)

Replaces: Ford F6DU-10300-BB, -BC, -BD; F6DZ-10346-B

Lester Nos: 7780

Components: 24-2264 Pulley
F796 (35-208) I-D-A Regulator

Features: 100% New



1-1993-12FD

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/75mm OD Pulley

Used On: (2001-00) Ford Taurus, Mercury Sable 3.0L (DOHC)

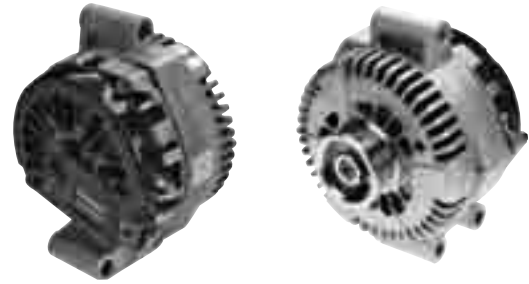
Replaces: Ford YF1U-10300-EA, YF1Z-10346-E

Lester Nos: 7780

Components: 24-2274 Pulley

F796 (35-208) I-D-A Regulator

Features: 100% New



1-2024-22FD

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/53mm OD Pulley

Used On: (2004-01) Ford Explorer, Mercury Mountaineer 4.0L

Replaces: Ford 1L2U-10300-AA, -AB; 1L2Z-10346-AB

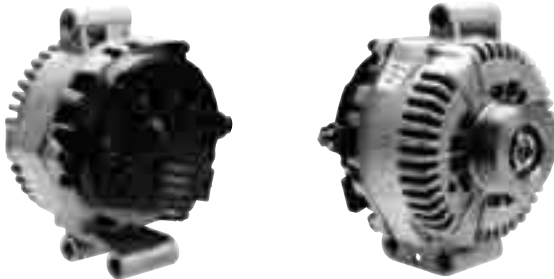
Lester Nos: 7787

Note: Without LRC

Components: 24-2272 Pulley

F798 (35-210) I-D-A Regulator

Features: 100% New



1-2012-21FD

(Ref# 7786N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/64mm OD Pulley

Used On: (1998-96) Ford Windstar 3.8L

Replaces: Ford F68Z-10346-AD, F78Z-10346-AA

Lester Nos: 7786

Note: 6 sec. LRC

Components: 24-2264 Pulley

F796 (35-208) I-D-A Regulator

Features: 100% New



1-2515-11FD

(Ref# 8269N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/75mm OD Pulley

Used On: (2005-02) Ford Taurus, Mercury Sable 3.0L

Replaces: Ford 2F1U-10300-BA, 2F1Z-10346-BA

Lester Nos: 8269

Note: PCM controlled regulation voltage

Components: 24-2274 Pulley

F797 LI-RC-AS Regulator

Features: 100% New



1-2024-21FD

(Ref# 7787N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/59mm OD Pulley

Used On: (2001-96) Ford Explorer, Mercury Mountaineer 4.0L, 5.0L

Replaces: Ford F77Z-10346-AB, XL2Z-10346-AA

Lester Nos: 7787

Note: Without LRC

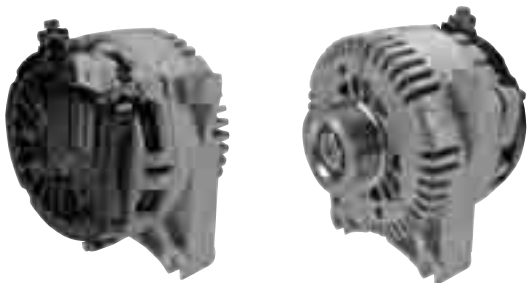
Components: 24-2263 Pulley

F798 (35-210) I-D-A Regulator

Features: 100% New

FORD - ALTERNATORS

4G (IR/IF) (cont'd.)



1-2538-11FD
(Ref# 8313N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/59mm OD Pulley

Used On: (2004-03) Ford Crown Victoria, Mercury Grand Marquis 4.6L

(2005-03) Lincoln Town Car 4.6L

Replaces: Ford 3W1U-10300-AA, -AB; 3W1Z-10346-AA

Lester Nos: 8313

Note: PCM controlled regulation voltage

Components: 24-2263 Pulley

F797 LI-RC-AS Regulator

Features: 100% New



1-2538-12FD
(Ref# 8314N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove/60mm OD Clutch Pulley

Used On: (2004-03) Mercury Marauder 4.6L

Replaces: Ford 3W3U-10300-AA, 3W3Z-10346-AA

Lester Nos: 8314

Note: PCM controlled regulation voltage. Clutch pulley

Components: 24-2278 Pulley

F797 LI-RC-AS Regulator

Features: 100% New



1-2568-11FD

Alternator - Ford 4G Series IR/IF

130A/12V, CW, 6-Groove Pulley, 2:00 Plug Clock

Used On: (2007-05) Ford Escape 3.0L

(2006) Mazda Tribute 3.0L

(2007-05) Mercury Mariner 3.0L

Replaces: Ford 5L8T-10300-KC, -KD; 5L8Z-10346-KA;

6L8Z-10346-AB, -KA; Mazda ZC2-18-300

Lester Nos: 8403

Components: 24-2263 Pulley

F797 LI-RC-AS Regulator

Features: 100% New



1-2670-21FD
(Ref# 8404N)

Alternator - Ford 4G Series IR/IF

130 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2007-05) Ford Escape, Mercury Mariner, Mazda Tribute 2.3L

(2004) Ford Focus 2.0L

Replaces: Ford 5L8T-10300-MC, 5L8Z-10346-MA,

6L8T-10300-CB; 6L8Z-10346-CB, -MA; Mazda L3H5-18-300A

Lester Nos: 8404

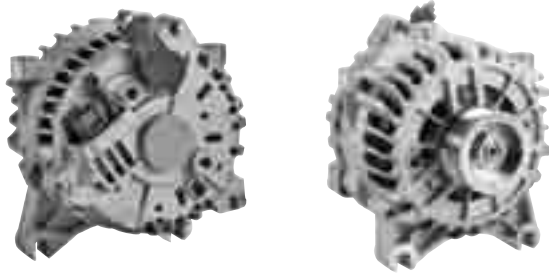
Features: 100% New

6G SERIES FEATURES



- 100% New
- WAI-Transpo rectifier features 13mm press-fit diodes w/ crimp-weld diode terminations
- Premium, hi-temperature WBD bearings
- Hi-temperature class-H windings
- Precision CNC machined castings
- OE performance output curve

6G (IR/IF)



1-2158-31FD-2
(Ref# 7795N)

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

Used On: (1998) Ford Crown Victoria, Lincoln Town Car, Mercury Grand Marquis 4.6L
(2002-99) Ford Crown Victoria Police 4.6L
(2002-99) Lincoln Town Car Limousine 4.6L
Replaces: Ford F8AU-10300-AB, AC; F8AZ-10346-AB; GL-407
Lester Nos: 7795
Components: 24-2254 Pulley
F600 (35-212) I-D-A Regulator
Features: 100% New



1-2172-31FD-2
(Ref# 7798N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 10:30 Plug Clock

Used On: (2003-98) Ford E Series Van 7.3L Diesel w/ Dual Alternators (bottom position)
Replaces: Ford F81U-10300-CC, F81Z-10346-CA, GL-410
Lester Nos: 7798
Note: 46-2160 battery terminal.
Similar to 1-2178-31FD-2 except 1-2178-31FD-2 has 46-2163 battery terminal.
For top position, dual alternator use 1-2209-11FD-2.
Components: 24-2269 Pulley
F600 (35-212) I-D-A Regulator
Features: 100% New



1-2173-11FD-2
(Ref# 7796N)

(cont'd.)

(cont'd.)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (2003-00) Ford Excursion 7.3L Diesel
(2002-99) Ford F Series 7.3L Diesel w/ Single or Dual Alternators (top position)
Replaces: Ford F81U-10300-EB, F81Z-10346-EA, GL-412
Lester Nos: 7796
Note: Similar to 1-2209-11FD-2 except 1-2209-11FD-2 has extra large 10-3043-4 D.E. bearing.
For bottom position, dual alternator use 1-2178-31FD-2.
For version w/ Avalanche Diodes use 1-2511-11FD-2.
Components: 6-303-4 D.E. Bearing
21-230 D.E. Frame
24-2261-1 Pulley
F600 (35-212) I-D-A Regulator
Features: 100% New



1-2178-31FD-2
(Ref# 7799N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 10:30 Plug Clock

Used On: (2002-99) Ford F Series 7.3L Diesel w/ Dual Alternators (bottom position)
Replaces: Ford F81U-10300-GA, F81Z-10346-GA, GL-422
Lester Nos: 7799
Note: 46-2163 battery terminal.
Similar to 1-2172-31FD-2 except 1-2172-31FD-2 has 46-2160 battery terminal. For top position, dual alternator use 1-2173-11FD-2.
For version w/ Avalanche Diodes use 1-2512-31FD-2.
Components: 24-2269 Pulley
F600 (35-212) I-D-A Regulator
Features: 100% New



1-2206-21FD-2
(Ref# 7788N)

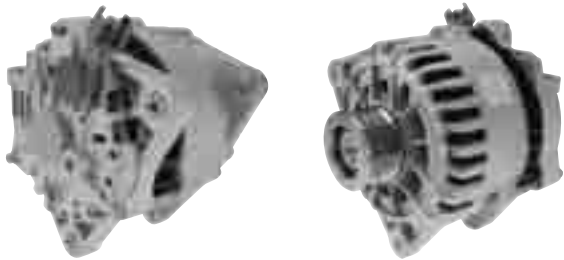
Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (2000-99) Ford Windstar 3.0L
Replaces: Ford XF2U-10300-AB, XF2Z-10346-AA; GL-425
Lester Nos: 7788
Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator
Features: 100% New

FORD - ALTERNATORS

6G (IR/IF) (cont'd.)



1-2207-01FD-2
(Ref# 8250N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (2000-98) Ford Contour 2.0L

(2002-99) Mercury Cougar 2.0L

(2000-98) Mercury Mystique 2.0L

Replaces: Ford 98BB-10300-CC, F8RZ-10346-CC, XS8Z-10346-BB, XS91-10300-BB, GL-419, GL-431

Lester Nos: 8250

Components: 24-2271 Pulley

F603 (35-214) I-FR-A Regulator

Features: 100% New



1-2209-11FD-2
(Ref# 7797N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (2003-98) Ford E Series Van 7.3L Diesel w/ Dual Alternators (top position)

Replaces: Ford F81U-10300-DB, -DC; F81Z-10346-DA, GL-411

Lester Nos: 7797

Note: Similar to 1-2173-11FD-2 except 1-2209-11FD-2 has extra large 10-3043-4 D.E. bearing.

For bottom position, dual alternator use 1-2172-31FD-2.

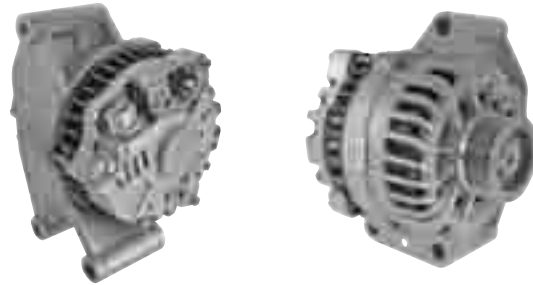
Components: 10-3043-4 D.E. Bearing

21-232 D.E. Frame

24-2270 Pulley

F600 (35-212) I-D-A Regulator

Features: 100% New



1-2248-31FD

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

Used On: (2002-00) Lincoln LS 3.0L

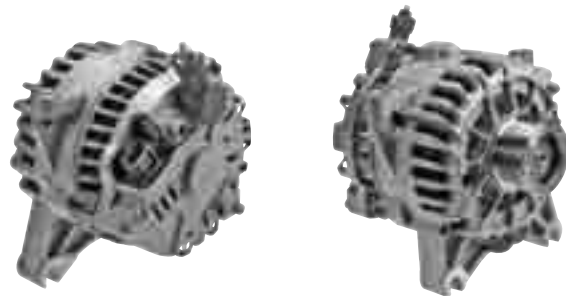
Replaces: Ford XR8Z-10346-AA, XW4Z-10346-AA, XR8U-10300-AE

Lester Nos: 8255

Components: 24-2254 Pulley

F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2264-31FD-2
(Ref# 8252N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

Used On: (2004-99) Ford Mustang 4.6L (SOHC)

Replaces: Ford XR3U-10300-AA, XR3Z-10346-AA

Lester Nos: 8252

Components: 24-2271 Pulley

F600 (35-212) I-D-A Regulator

Features: 100% New



1-2265-21FD-2
(Ref# 8256N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (2002) Ford Thunderbird 3.9L

(2002-00) Lincoln LS 3.9L

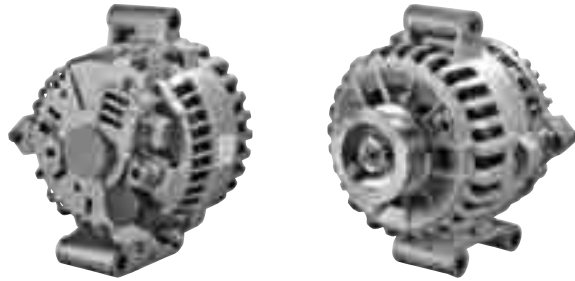
Replaces: Ford XR8U-10300-CE, XR8Z-10346-CE, XW4U-10300-BA, XW4Z-10346-BA

Lester Nos: 8256

Components: 24-2254 Pulley

F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2338-11FD-2
(Ref# 8253N)

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2003-99) Ford Windstar 3.8L

Replaces: Ford XF2U-10300-BC, XF2Z-10346-BA

Lester Nos: 8253

Components: 24-2257 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2348-21FD-2
(Ref# 8263N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (2001-00) Ford Taurus, Mercury Sable 3.0L (OHV Engine)

Replaces: Ford YF1U-10300-DA, -FA; YF1Z-10346-DA, -FA

Lester Nos: 8263

Components: 24-2254 Pulley
F603 (35-214) I-FR-A Regulator

Features: 100% New



1-2349-01FD-2
(Ref# 8260N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (2004-01) Ford Escape 2.0L
(2004-00) Ford Focus 2.0L (Zetec DOHC)
(2002-01) Mazda Tribute 2.0L

Replaces: Ford 1L8Z-10346-AB, 98AB-10300-EB,
98AZ-10346-EA; Mazda YF09-18-300

(cont'd.)

(cont'd.)

Lester Nos: 8260

Components: 24-2271 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2350-11FD-2
(Ref# 8261N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2007-05) Ford F Series Pickup 4.2L
(2004-00) Ford Focus 2.0L (OHC)

Replaces: Ford 5L3T-10300-BB, 5L3Z-10346-BA,
98AB-10300-FC, 98AZ-10346-FA

Lester Nos: 8261, 8447

Note: Similar to 1-2412-11FD except 1-2412-11FD uses F603 (35-214) Regulator (I-FR-A Terminals) and has thru bolt extension (85-1362).

Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2412-11FD-2
(Ref# 8254N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2002-01) Mercury Cougar 2.5L

Replaces: Ford XS8Z-10346-AA, XS91-10300-AE

Lester Nos: 8254

Note: With thru bolt extension (85-1362).

Similar to 1-2350-11FD except 1-2350-11FD uses F601 (35-213) Regulator (FR-SIG-A Terminals) and does not have thru bolt extension.

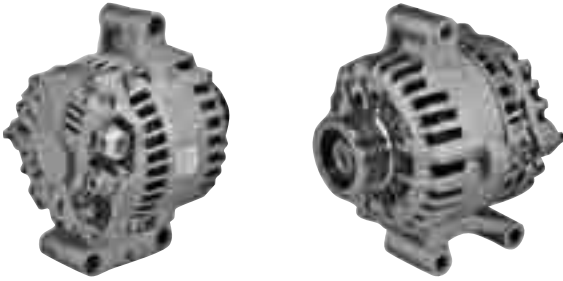
Similar to 1-2414-11FD except 1-2414-11FD has different B+ terminal insulator (42-2312) and does not have thru bolt extension.

Components: 24-2254 Pulley
F603 (35-214) I-FR-A Regulator

Features: 100% New

FORD - ALTERNATORS

6G (IR/IF) (cont'd.)



1-2414-11FD-2
(Ref# 8259N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2004-01) Ford Escape 3.0L
(2002-01) Mazda Tribute 3.0L

Replaces: Ford 1L8U-10300-CD, CE; 1L8Z-10346-CB;
Mazda AJ03-18-300A

Lester Nos: 8259

Note: Similar to 1-2412-11FD except 1-2412-11FD has different B+ terminal insulator (42-2315) and thru bolt extension (85-1362).

Components: 24-2254 Pulley
F603 (35-214) I-FR-A Regulator

Features: 100% New



1-2421-21FD-2
(Ref# 8268N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 7:00 Plug Clock

Used On: (2006-02) Ford Taurus, Mercury Sable 3.0L OHV

Replaces: Ford 2F1U-10300-DA, 2F1Z-10346-DA

Lester Nos: 8268

Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2433-31FD-2
(Ref# 8315N)

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

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Used On: (2007-05 Ford Crown Victoria 4.6L All exc. Police Opt
(2004-03 Ford Crown Victoria 4.6L Police Opt
(2006-03 Ford Crown Victoria 4.6L Natural Gas Opt
(2007-06) Lincoln Town Car, Mercury Marquis 4.6L
(2004-03 Lincoln Town Car 4.6L Limousine

Replaces: Ford 3W1U-10300-BB, 3W1Z-10346-BA

Lester Nos: 8315

Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2503-31FD

Alternator - Ford 6G Series IR/IF

105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (2004-01) Ford Mustang 3.8L

Replaces: Ford 1R3U-10300-AA, 1R3U-10300-AD,
1R3Z-10346-A

Lester Nos: 8266

Components: 24-2257 Pulley
F605 (35-217) I-D-A Regulator

Features: 100% New



1-2504-31FD

(Ref# 8310N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

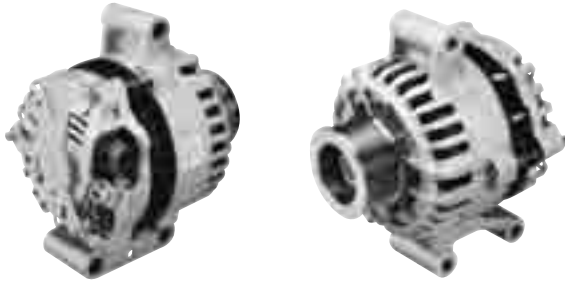
Used On: (2005-02) Ford Excursion, F Series Pickup 5.4L, 6.8L

Replaces: Ford 2C3U-10300-AA, -AB; 2C3Z-10346-AA, -DA

Lester Nos: 8310

Components: 24-2254 Pulley
F600 (35-212) I-D-A Regulator

Features: 100% New



1-2511-11FD-2

(Ref# 8316N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (2003-02) Ford Excursion, F Series Pickup 7.3L Diesel wo/ Dual Alternators

(2003-02) Ford F Series Pickup 7.3 L Diesel w/ Dual Alternators (top position)

Replaces: Ford 2C3U-10300-BB, 2C3Z-10346-BA

Lester Nos: 8316

Note: With avalanche diodes. Will replace Ford F81U-10300-EB, F81Z-10346-EA Alternators wo/ avalanche diodes (WAI 1-2173-11FD-2, Lester 7796).

Components: 24-2261-1 Pulley

F605 (35-217) I-D-A Regulator

Features: 100% New



1-2512-31FD-2

(Ref# 8317N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 10:30 Plug Clock

Used On: (2003-02) Ford F Series Pickup 7.3L Diesel, w/ Dual Alternators (bottom position)

Replaces: Ford 2C3U-10300-CB, 2C3Z-10346-CA

Lester Nos: 8317

Note: With avalanche diodes. Will replace Ford F81U-10300-GA, F81Z-10346-GA alternators wo/ avalanche diodes (WAI 1-2178-31FD-2, Lester 7799).

Components: 24-2269 Pulley

F600 (35-212) I-D-A Regulator

Features: 100% New



1-2513-31FD-2

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

Used On: (2003) Ford Expedition 4.6L, 5.4L

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(2003) Lincoln Navigator 5.4L

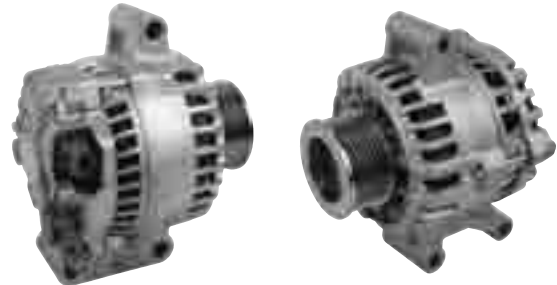
Replaces: Ford 2L7U-10300-BA, 2L7Z-10346-BA

Lester Nos: 8305

Components: 24-2254 Pulley

F603 (35-214) I-FR-A Regulator

Features: 100% New



1-2531-11FD

(Ref# 8306N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (2006-04) Ford E Series Van 6.0L

(2005-03) Ford Excursion 6.0L

(2005-03) Ford F Series Pickup 6.0L

Replaces: Ford 3C3T-10300-AA, -AC, -EA; 3C3Z-10346-AA, -EA; 4C3T-10300-AA, 4C3Z-10346-AA

Lester Nos: 8306

Components: 24-2269 Pulley

F605 (35-217) I-D-A Regulator

Features: 100% New



1-2533-31FD

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Clutch Pulley, 9:30 Plug Clock

Used On: (2004-03) Ford Expedition 4.6L, 5.4L

(2004-03) Lincoln Navigator 5.4L

Replaces: Ford 3L74-10300-AA, -BA; 3L7Z-10346-AA, -BA

Lester Nos: 8303

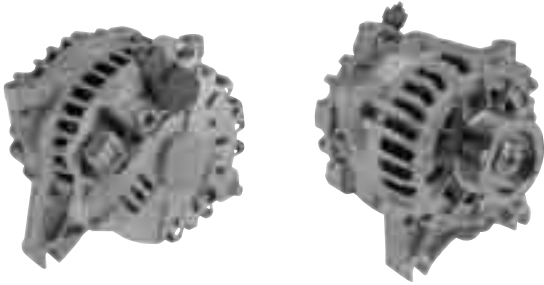
Components: 24-2279 Clutch Pulley

F606 I-FR-A Regulator

Features: 100% New

FORD - ALTERNATORS

6G (IR/IF) (cont'd.)



1-2539-31FD
(Ref# 8318N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

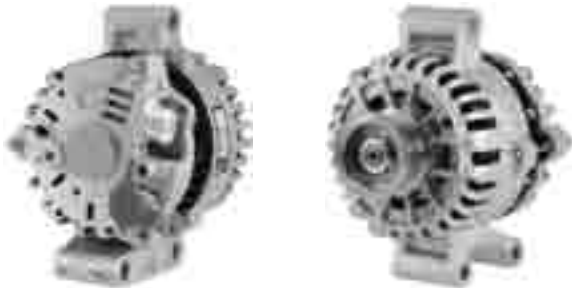
Used On: (2007-04) Ford F Series Pickup 4.6L, 5.4L
(2007-06) Lincoln Mark LT 5.4L

Replaces: Ford 4L3U-10300-BA; 4L3Z-10346-BA, -BB

Lester Nos: 8318

Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2569-11FD

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2006-05) Ford Focus 2.0L, 2.3L

Replaces: Ford 4S4T-10300-AC, 4S4Z-10346-AB,
5S4T-10300-AB, 5S4Z-10346-A, 6S4T-10300-AD

Lester Nos: 8406

Components: 24-2254 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2605-01FD

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Pulley, 2:30 Plug Clock

Used On: (2007-04) Ford Freestar 3.9L, 4.2L

(2007-04) Mercury Monterey 4.2L

Replaces: Ford 3F2U-10300-AA, 3F2Z-10346-AA,
6F2Z-10346-BA

Lester Nos: 8408

Components: 24-2257 Pulley
F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2606-31FD

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 11:00 Plug Clock

Used On: (2004-03) Ford Mustang Cobra 4.6L

Replaces: Ford 2R3V-10300-BA; 2R3Z-10346-BA, -BB

Lester Nos: 8304

Components: 24-2261-1 Pulley
F605 (35-217) I-D-A Regulator

Features: 100% New



1-2656-01FD

(Ref# 8265N)

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (2007-01) Ford Ranger, Mazda Pickup 2.3L

Replaces: Ford 1L5U-10300-AD, 1L5Z-10346-AA;
Mazda 1F70-18-300

Lester Nos: 8265

Components: 24-2254 Pulley
F606 I-FR-A Regulator

Features: 100% New



1-2657-01FD

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 6-Groove Pulley, 9:30 Plug Clock

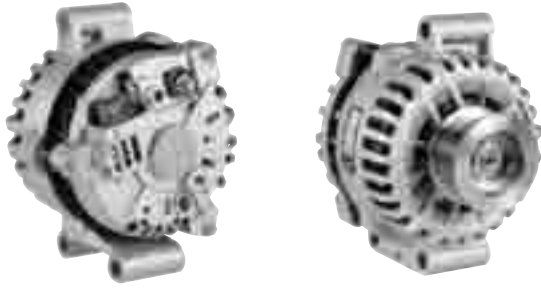
Used On: (2002) Lincoln Blackwood 5.4L

Replaces: Ford 2C6U-10300-BA, 2C6Z-10346-BA

Lester Nos: 8311

Components: 24-2254-1 Pulley
F600 (35-212) I-D-A Regulator

Features: 100% New



1-2667-31FD

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 8-Groove Pulley, 10:30 Plug Clock

Used On: (2007-05) Ford F Series Pickup 6.0L

Replaces: Ford 5C3T-10300-BA, 5C3Z-10346-BA, 6C3T-10300-BA, 6C3Z-10346-BA

Lester Nos: 8478

Components: 24-2269 Pulley

F605 (35-217) I-D-A Regulator

Features: 100% New



1-2668-31FD

Alternator - Ford 6G Series IR/IF

135A/12V, CW, 6-Groove Clutch Pulley, 9:30 Plug Clock

Used On: (2006-05) Ford Expedition, Lincoln Navigator 5.4L

Replaces: Ford 5L7T-10300-BB, 5L7Z-10346-BA

Lester Nos: 8444

Components: 24-2279 Clutch Pulley

F601 (35-213) FR-SIG-A Regulator

Features: 100% New



1-2669-31FD

Alternator - Ford 6G Series IR/IF

110A/12V, CW, 8-Groove Pulley, 10:30 Plug Clock

Used On: (2007-06) Ford F Series Pickup 6.0L (Diesel); Ford F450, F550 Super-Duty Trucks 6.0L (Diesel)

Replaces: Ford 5C3T-10300-DB, 5C3Z-10346-DA, 6C3T-10300-DA, 6C3Z-10346-DA

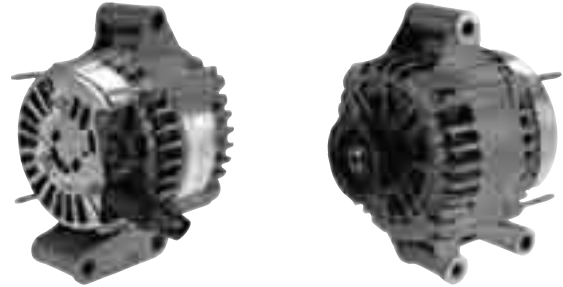
Lester Nos: 8479

Components: 24-2269 Pulley

F605 (35-217) I-D-A Regulator

Features: 100% New

RC28 (IR/IF)



1-2608-01FD

Alternator - Ford RC28 Series IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-03) Ford Focus 2.3L w/ AT

Ford Mondeo 1.8L, 2.0L, 2.2L (Europe)

Replaces: Ford 1S7T-10300-BA, -BB, -BC, -BD; 1S7Z-10346-BC

Lester Nos: 8440

Features: 100% New

FORD - STARTERS

12V Early DD (Direct Drive)



2-2749-FD-2

(Ref# 3115N)

Starter - Ford DD

12 Volt, 9-Tooth Pinion

Used On: (1961-56) Ford, Mercury Cars & Light Trucks

Replaces: Ford C3NF-11002-E, FAR-11001-A, FAR-11002-A

Lester Nos: 3115

Dim: 5-3/4" Shaft

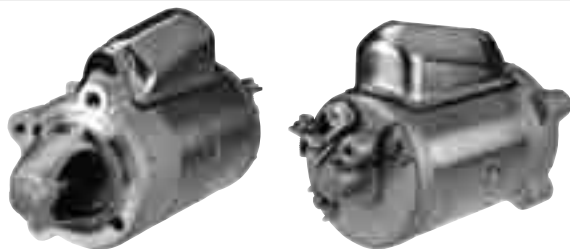
Note: Starter motor is CW.

Drive is CCW.

Features: 100% New

FORD - STARTERS

4" MOD II

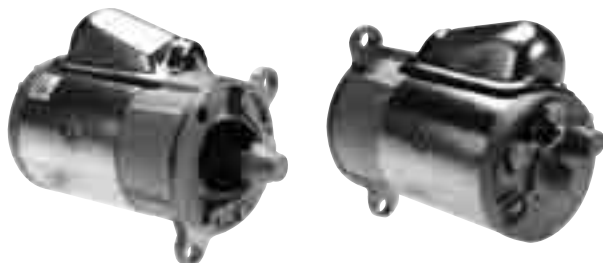


2-1639-FD

(Ref# 3187N)

**Starter - Ford 4" MOD II
12 Volt, CW, 9-Tooth Pinion**

Used On: (1991-87) Ford Aerostar 3.0L
(1987-84) Ford Tempo, Mercury Topaz 2.3L
Replaces: Ford E43Z-11002-A, E69Z-11002-A
Lester Nos: 3187
Features: 100% New

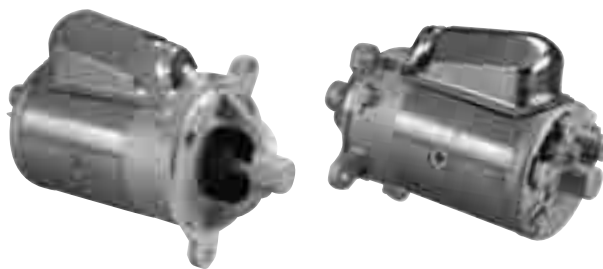


2-1642-FD

(Ref# 3185N)

**Starter - Ford 4" MOD II
12 Volt, CW, 9-Tooth Pinion**

Used On: (1991-83) Ford Bronco, Pickup, Van 4.9L, 5.0L, 5.8L w/ MT
Replaces: Ford E3TF-11001-AA, E3TZ-11002-A, E4TF-11001-AA, E4TZ-11002-A
Lester Nos: 3185
Note: Will also replace early Ford 4-1/2" starter (Lester 3132)
Features: 100% New

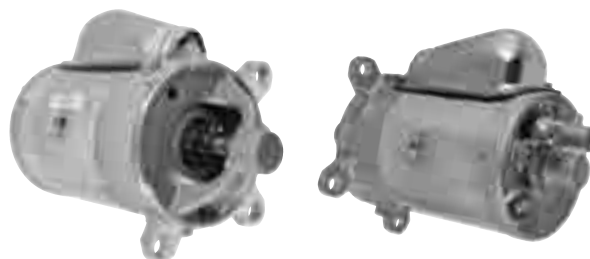


2-1645-FD

(Ref# 3191N)

**Starter - Ford 4" MOD II
12 Volt, CW, 9-Tooth Pinion**

Used On: (1987-86) Ford Aerostar 2.3L
(1983-81) Ford Fairmont, Mercury Zephyr 2.3L
(1982-81) Ford Granada 2.3L
(1985-83) Ford LTD, Mercury Marquis 2.3L
(1991-81) Ford Mustang 2.3L
(1990-83) Ford Ranger 2.0L, 2.3L
(1988-83) Ford Thunderbird 2.3L
(1986-81) Mercury Capri, Cougar 2.3L
(1989-85) Merkur XR4TI 2.3L
Replaces: Ford E2BZ-11002-A, E3TZ-11002-D, E4TZ-11002-B, E7ZZ-11002-A
Lester Nos: 3191
Note: C.E. cover has mtg. boss. Also replaces Lester 3175
Features: 100% New



2-1645-FD-2

(Ref# 3175N)

**Starter - Ford 4" MOD II
12 Volt, CW, 9-Tooth Pinion**

Used On: (1983-81) Ford Fairmont, Mercury Zephyr 2.3L
(cont'd.)

STARTER KITS FOR FORD 4" MOD II STARTERS



- Semi-assembled field case, armature & drive assy. - simply bolt on the D.E. housing
- Kit includes everything but the D.E. housing
- Hi-torque field coils
- Zinc yellow dichromate field case

56-205

**9-Tooth Drive, High Torque Field Coils,
Shallow C.E. Cover w/ Straight Terminal**

Features:
52-200 Shallow C.E. Cover
54-202 Starter Drive
59-216 High Torque Field Coil
61-203 Armature

Lester	D.E. Hsg.
3180	51-211
3185	51-205
3191	51-209

56-206

**9-Tooth Drive, High Torque Field Coils,
Shallow C.E. Cover w/ Angle Terminal**

Features:
52-206 Shallow C.E. Cover
54-204 Starter Drive
59-215 High Torque Field Coil
61-203 Armature

Lester	D.E. Hsg.
3181	51-210
3187	51-204
3188	51-229
3198	51-230

(cont'd.)

- (1982-81) Ford Granada 2.3L
- (1985-83) Ford LTD, Mercury Marquis 2.3L
- (1983-81) Ford Mustang 2.3L
- (1983) Ford Ranger 2.0L, 2.3L
- (1984-83) Ford Thunderbird 2.3L
- (1984-81) Mercury Capri, Cougar 2.3L

Replaces: Ford E2BF-11001-AA, E2BZ-11002-A

Lester Nos: 3175

Features: 100% New



2-1648-FD

(Ref# 3180N)

Starter - Ford 4" MOD II

12 Volt, CW, 9-Tooth Pinion

- Used On:** (1991-83) Ford Bronco 4.9L, 5.0L w/ AT
 (1984-83) Ford Bronco 5.8L w/ AT
 (1991-83) Ford E Series Van, F Series Pickup 4.9L, 5.0L w/ AT
 (1984-83) Ford E Series Van, F Series Pickup 5.8L w/ AT
 (1983-82) Ford F Series Pickup 3.8L w/ AT
 (1983-81) Ford Fairmont, Mercury Zephyr 3.3L
 (1981-80) Ford Fairmont, Mercury Zephyr 4.2L
 (1982-81) Ford Granada 3.3L
 (1982) Ford Granada 3.8L
 (1981) Ford Granada 4.2L
 (1980) Ford Granada, Mercury Monarch 5.0L
 (1983) Ford LTD 3.3L
 (1986-83) Ford LTD, Mercury Marquis 3.8L
 (1982-81) Ford LTD, Mercury Marquis 4.2L
 (1985-80) Ford LTD, Mercury Marquis 5.0L
 (1982-80) Ford LTD, Mercury Marquis 5.8L
 (1990-83) Ford LTD Crown Victoria, Mercury Grand Marquis 5.0L
 (1991-83) Ford LTD Crown Victoria 5.8L
 (1982-81) Ford Mustang, Mercury Capri 3.3L
 (1986-83) Ford Mustang, Mercury Capri 3.8L
 (1982-80) Ford Mustang, Mercury Capri 4.2L
 (1991-82) Ford Mustang, Mercury Capri 5.0L
 (1982-81) Ford Thunderbird, Mercury Cougar 3.3L
 (1990-82) Ford Thunderbird, Mercury Cougar 3.8L
 (1982-80) Ford Thunderbird, Mercury Cougar 4.2L
 (1988-80) Ford Thunderbird, Mercury Cougar 5.0L
 (1982) Lincoln Continental 3.8L
 (1987-80) Lincoln Continental 5.0L
 (1980) Lincoln Continental, Mark VI 5.8
 (1983-80) Lincoln Mark VI 5.0L
 (1989-84) Lincoln Mark VII 5.0L
 (1989-81) Lincoln Town Car 5.0L
 (1980) Lincoln Versailles 5.0L

Replaces: Ford E25Z-11002-A, E3AZ-11002-A, E4DZ-11002-B

Lester Nos: 3180

Note: Also replaces Lester Nos. 3124, 53, 68

Features: 100% New



2-1649-FD

(Ref# 3188N)

Starter - Ford 4" MOD II

12 Volt, CW, 9-Tooth Pinion

Used On: (1986) Ford Aerostar 2.8L

(1990-84) Ford Bronco II 2.8L, 2.9L

(1991-83) Ford Ranger 2.8L, 2.9L

Replaces: Ford E3TZ-11002-E, SA-746

Lester Nos: 3188

Features: 100% New



2-1650-FD

(Ref# 3198N)

Starter - Ford 4" MOD II

12 Volt, CW, 9-Tooth Pinion

Used On: (1991-86) Ford Taurus, Mercury Sable 3.0L, 3.8L

(1988) Lincoln Continental 3.8L

Replaces: Ford E6DZ-11002-C, SA-760

Lester Nos: 3198

Features: 100% New



50-211

(Ref# 3196N)

Starter - Ford 4" MOD II

12 Volt, CW, 10-Tooth Pinion

Used On: (1990-85) Ford Escort 1.9L

(1987-85) Mercury Lynx 1.9L

(1990) Mercury Tracer 1.9L

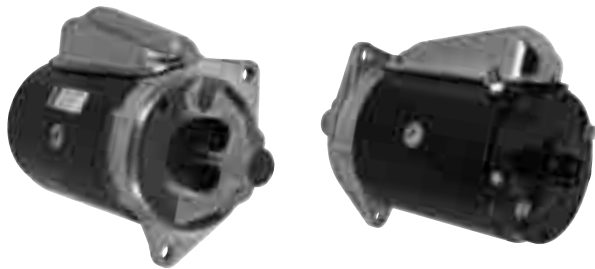
Replaces: Ford E6EF-11001-AA, E6FZ-11002-A

Lester Nos: 3196

Features: 100% New

FORD - STARTERS

4 1/2"



2-1668-FD

(Ref# 3124N)

Starter - Ford 4 1/2"

12 Volt, CW, 9-Tooth Pinion

Used On: (1977-65) Ford 3.9L, 4.1L, 4.3L, 4.7L, 4.9L, 5.0L, 5.8L

Replaces: Ford C2OZ-11002-B; D2AF-11001-CA, -HA; D4OZ-11002-A, D5OF-11001-AA, -BA; D6OF-11001-AA, D6OZ-11002-A

Lester Nos: 3124

Features: 100% New



photo not available

2-1674-FD

(Ref# 3131)

Starter - Ford 4-1/2"

12 Volt, CW, 9-Tooth Pinion

Used On: (1974-73) Ford Bronco 3.3L w/ AT

(1976-73) Ford F Series Pickup 5.9L, 6.4L

(1977-75) Ford Granada, Mercury Monarch 3.3L w/ AT

(1977-73) Ford Maverick, Mercury Comet 3.3L w/ AT

Replaces: Ford C0DF-11001-A, -D; C1AF-11001-C, C1VF-11001-D, C2VF-11001-C, C2VY-11002-A, C3OF-11001-B, C3OZ-11002-C, C3VF-11001-A, C4OF-11001-B, C4TF-11001-B, C4TZ-11002-B, C4VF-11001-A, C5AF-11001-A, C6AF-11001-A, C6AZ-11002-A, C6VF-11001-A, C6VF-11002-A; C6VY-11002-A, -B; C7AF-11001-A, -C, -E; C7OF-11001-A, C7TF-11001-B, C8AF-11001-A, C8AZ-11002-A, C9AF-11001-B; D0AF-11001-A, -E; D0OF-11001-A, D0TF-11001-A, D2AF-11001-BA; D2OF-11001-AA, -BA; D2TF-11001-AA, -BA; D6BF-11001-BA, D6DZ-11002-B; D6TF-11001-AA, -BA, -EA; D6TZ-11002-A, -B

Lester Nos: 3131

Features: 100% New



photo not available

2-1675-FD

Starter - Ford 4 1/2" MOD

12 Volt, CW, 9-Tooth Pinion

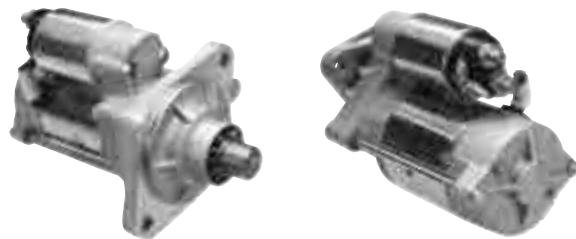
Used On: (1981-77) Ford, Lincoln, Mercury 5.8L, 6.6L, 7.5L

Replaces: Ford D7AZ-11002-A, -B; D8AF-11001-AA, -BA

Lester Nos: 3152

Features: 100% New

OSGR (Offset Gear Reduction)



2-2197-FD-2

(Ref# 6669N)

Starter - Ford OSGR

3.5kW/12 Volt, CW, 12-Tooth Pinion

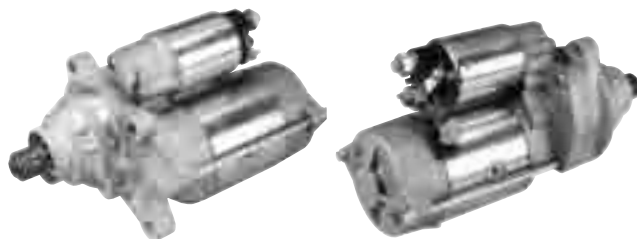
Used On: (2003-01) Ford Excursion, F Series Pickup 7.3L (Power Stroke Diesel)

Replaces: Ford 1C3U-11000-AA, -AB, -AE; 1C3Z-11002-AA; 2C3T-11000-AA, -AB; 2C3Z-11002-AA

Lester Nos: 6669

Note: 2-2197-FD-2 will also replace 2-1748-MI (Lester 17578, Mitsubishi style, 3-mtg. ear) starters.

Features: 100% New



2-2215-FD

(Ref# 6670N)

Starter - Ford OSGR

3.0kW/12 Volt, CW, 12-Tooth Pinion

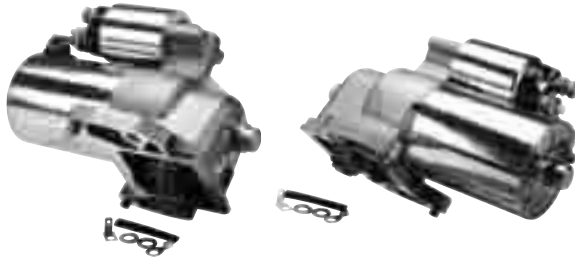
Used On: (2007-03) Ford E Series Van, Excursion, F Series Pickup 6.0L (Powerstroke Diesel)

Replaces: Ford 3C3U-11000-AB, -AC; 3C3Z-11002-AA, SA-904

Lester Nos: 6670

Features: 100% New

PMGR



2-1712-FD-1
(Ref# 3264N)

Starter - Ford PMGR

12 Volt, CCW, 22-Tooth Pinion

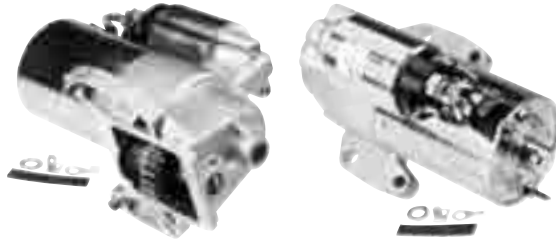
Used On: (2000) Ford Taurus, Mercury Sable 3.0L (DOHC)
(2002-95) Lincoln Continental 4.6L

Replaces: Ford F5OU-11000-AA, F5OY-11002-A,
YF1U-11000-BA

Lester Nos: 3264

Note: Old style 10-tooth drive, 22-tooth gear. For later style
12-tooth drive, 22-tooth gear use 2-2382-FD (Lester 6643).

Features: 100% New



2-1719-FD-1
(Ref# 3263N)

Starter - Ford PMGR

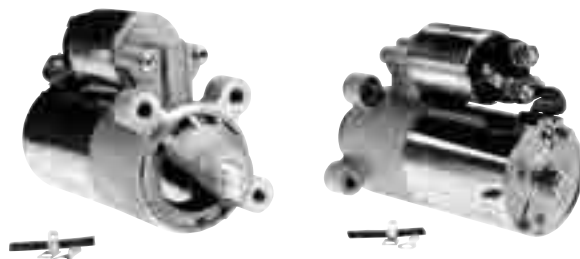
12 Volt, CCW, 22-Tooth Pinion

Used On: (2000-95) Ford Contour, Mercury Mystique 2.5L
(2001) Ford Escape 3.0L
(1999) Mercury Cougar 2.5L

Replaces: Ford 93BB-11000-KA, -KB, -KC; F3RZ-11002-C

Lester Nos: 3263

Features: 100% New



2-1755-FD-1
(Ref# 3262N)

Starter - Ford PMGR

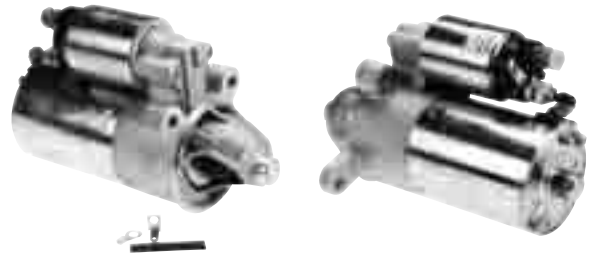
12 Volt, CW, 10-Tooth Pinion

Used On: (2000-95) Ford Contour, Mercury Mystique 2.0L w/ AT
(2004-01) Ford Escape 2.0L
(2003-98) Ford Escort ZX2 2.0L
(2004-01) Mazda Tribute 2.0L
(2002-99) Mercury Cougar 2.0L w/ AT

Replaces: Ford F3RZ-11002-B

Lester Nos: 3262

Features: 100% New



2-1756-FD-1
(Ref# 3261N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (2000-95) Ford Contour, Mercury Mystique 2.0L w/ MT
(2005-00) Ford Focus 2.0L w/ MT
(2002-99) Mercury Cougar 2.0L w/ MT

Replaces: Ford 93BB-11000-HB, F3RZ-11002-A

Lester Nos: 3261

Features: 100% New

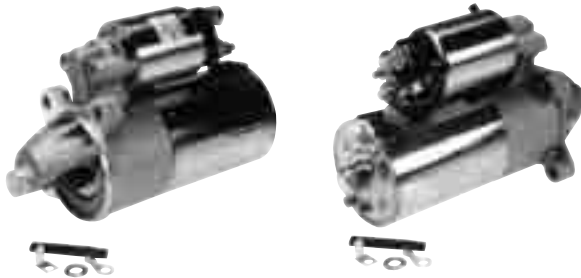
PMGR FEATURES

- 100% New
- OE performance torque & output
- High performance rare earth magnets
- Field case assys. are 100% tested on a computerized gaussmeter to measure magnet strength & position.
- Zinc plated field case, solenoid, C.E. cover & hardware
- Armatures are precision balanced & feature banded hairpins
- Commutators are stake-welded & polished for longer brush life
- Carbon brushes are welded - same as OE
- Planetary gears feature needle bearings (rather than bushings)
- Solenoids feature late style S-terminal with threaded post & include a spade terminal conversion kit
- All component parts are OE interchangeable
- Starter, drive & solenoid are endurance tested



FORD - STARTERS

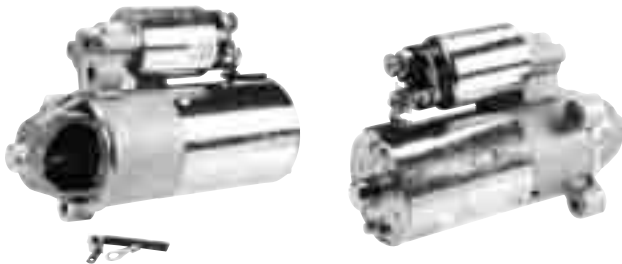
PMGR (cont'd.)



2-1799-FD-1
(Ref# 3267N)

Starter - Ford PMGR
12 Volt, CW, 12-Tooth Pinion

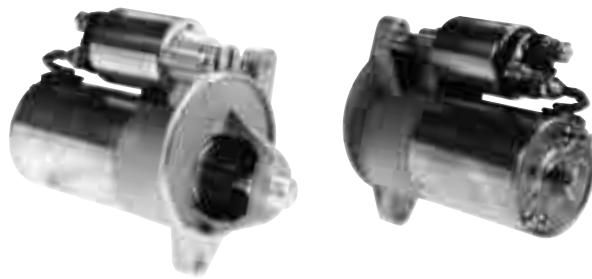
Used On: (2005-92) Ford Crown Victoria, Mercury Grand Marquis 4.6L
(2006-97) Ford E Series Van 4.6L, 5.4L, 6.8L
(1998-97) Ford Expedition 4.6L, 5.4L
(1997) Ford F Series Pickup 4.6L
(2004-96) Ford Mustang 4.6L
(1997-94) Ford Thunderbird, Mercury Cougar 4.6L
(1998-93) Lincoln Mark VIII 4.6L
(1998) Lincoln Navigator 5.4L
(2006-92) Lincoln Town Car 4.6L
(2004-03) Mercury Marauder 4.6L
Replaces: Ford F3LY-11002-A, F7LZ-11002-BA, F7UZ-11002-AA
Lester Nos: 3221, 3267
Features: 100% New



2-1800-FD-1
(Ref# 3270N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

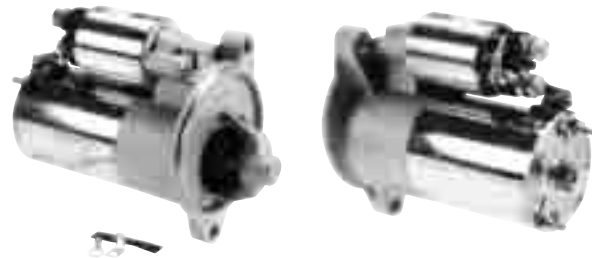
Used On: (2007-04) Ford Freestar 3.9L, 4.2L
(1999-98) Ford Taurus, Mercury Sable 3.0L (OHV)
(2000-96) Ford Windstar 3.0L
(2003-96) Ford Windstar 3.8L
(2007-04) Mercury Monterey 4.2L
Replaces: Ford 4F2Z-11002-AA, 6F2Z-11002-AA; F68U-11000-AA, -BA; F68Z-11002-AA, -BA; F8DU-11000-AA, F8DZ-11002-AA
Lester Nos: 3270, 6678
Features: 100% New



2-1806-FD-1
(Ref# 3268N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

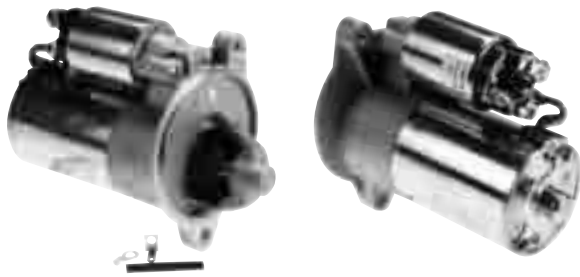
Used On: (1996-92) Ford Bronco 4.9L, 5.0L, 5.8L w/ AT
(2002-92) Ford E Series 4.2L, 4.9L, 5.0L, 5.8L
(1998-92) Ford F Series 4.2L, 4.9L, 5.0L, 5.8L
(1991-90) Ford LTD Crown Victoria, Mercury Grand Marquis 5.0L
(2004-94) Ford Mustang 3.8L
(1995-92) Ford Mustang 5.0L
(1997-90) Ford Thunderbird 3.8L, 5.0L
(1992-90) Lincoln Mark VII 5.0L
(1990) Lincoln Town Car 5.0L
(1997-89) Mercury Cougar 3.8L, 5.0L
Also retrofits
(1991-82) Ford Mustangs 5.0L (302 CID) All
(1979-68) Ford Mustangs 5.0L (302 CID) w/ AT
(1973-69) Ford Mustangs 5.8L (351 CID) w/ AT
Replaces: Ford E9SZ-11002-A, F7SU-11000-AB, F7SZ-11002-AA
Lester Nos: 3205, 3268 (Retrofits 3124, 53, 68, 80)
Features: 100% New, hi-performance retrofit for 4", 4-1/2" starters



2-1881-FD-1
(Ref# 3241N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1997-92) Ford Bronco, F Series 4.9L, 5.0L, 5.8L w/ MT
Also retrofits
(1979-68) Ford Mustangs 5.0L (302 CID) w/ MT
(1973-69) Ford Mustangs 5.8L (351 CID) w/ MT
Replaces: Ford F2TU-11000-AA, F2TZ-11002-A, F7PU-11000-FA, F7PZ-11002-FA
Lester Nos: 3223, 3241 (Retrofits 3132, 76, 85)
Note: For commercial & fleet Nippondenso OSGR design use 2-2072-ND.
Features: 100% New, hi-performance retrofit for 4", 4-1/2" starters



2-1882-FD-1

(Ref# 3246N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997-92) Ford F Series 7.5L w/ MT

Replaces: Ford F2TU-11000-CA, F2TZ-11002-C, F7PU-11000-HA, F7PZ-11002-HA

Lester Nos: 3225, 3246

Features: 100% New



2-1883-FD-1

(Ref# 3247N)

Starter - Ford PMGR

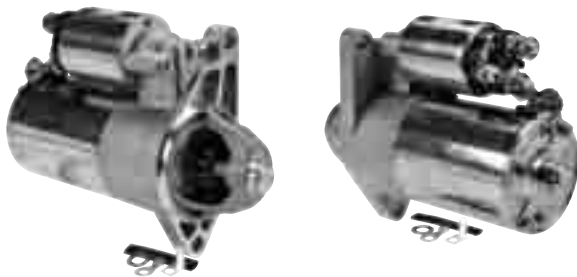
12 Volt, CW, 10-Tooth Pinion

Used On: (1997-92) Ford Pickup, Van 7.5L w/ AT

Replaces: Ford F2TU-11000-BA, F2TZ-11002-B, F7PU-11000-GA, F7PZ-11002-GA

Lester Nos: 3226, 3247

Features: 100% New



2-1884-FD-1

(Ref# 6648N)

Starter - Ford PMGR

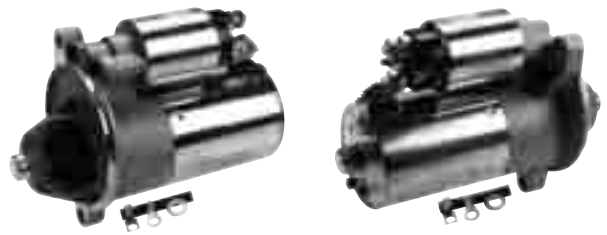
12 Volt, CW, 10-Tooth Pinion

Used On: (1992-91) Ford Crown Victoria, Lincoln Town Car, Mercury Grand Marquis 4.6L

Replaces: Ford F1VU-11000-AA, F1VY-11002-A, F7PU-11000-BA, F7PZ-11002-BA

Lester Nos: 3242

Features: 100% New



2-1885-FD-1

(Ref# 3239N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1996-90) Ford Aerostar, Explorer, Ranger 4.0L

(1992) Ford Ranger 2.9L

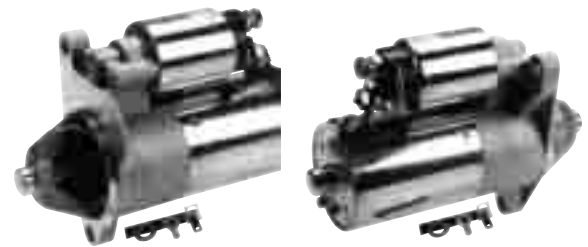
(1994-91) Mazda Navajo 4.0L

(1997-94) Mazda Pickup 4.0L

Replaces: Ford F0TZ-11002-B, F7PZ-11002-KA

Lester Nos: 3224, 3239

Features: 100% New



2-1886-FD-1

(Ref# 3273N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997) Ford Aerostar 4.0L

(2006-98) Ford Explorer, Mercury Mountaineer 4.0L w/ AT

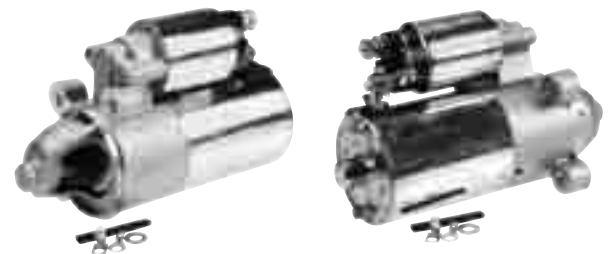
(2007-05) Ford Mustang 4.0L w/ AT

(2007-98) Ford Ranger, Mazda Pickup 4.0L w/ AT

Replaces: Ford F89Z-11002-BA

Lester Nos: 3273

Features: 100% New



2-1887-FD-1

(Ref# 3272N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997) Ford Aerostar 3.0L

(2005-98) Ford Ranger 3.0L

(2007-98) Mazda Pickup 3.0L

Replaces: Ford 3L54-11000-AA, 3L5A-11000-AA, 3L5Z-11002-AA, F89U-11000-AA, F89Z-11002-AA; Mazda

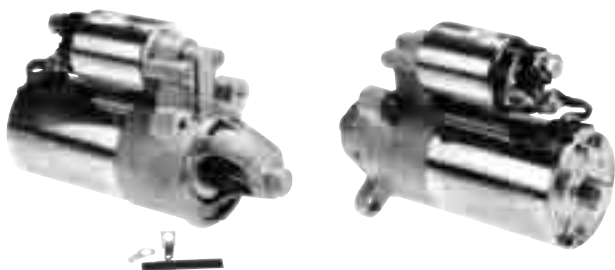
1F60-18-400; ZZP0-18-400, A

Lester Nos: 3272

Features: 100% New

FORD - STARTERS

PMGR (cont'd.)



2-1888-FD-1
(Ref# 6645N)

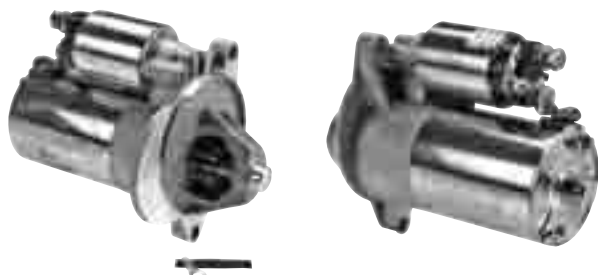
Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1996-91) Ford Escort 1.9L
(2002-97) Ford Escort 2.0L
(1996-91) Mercury Tracer 1.9L
(1999-97) Mercury Tracer 2.0L

Replaces: Ford F0CF-11000-BA, F0FZ-11002-A,
F7PU-11000-LA, F7PZ-11002-LA

Lester Nos: 3217, 6645

Features: 100% New



2-1893-FD-1
(Ref# 3274N)

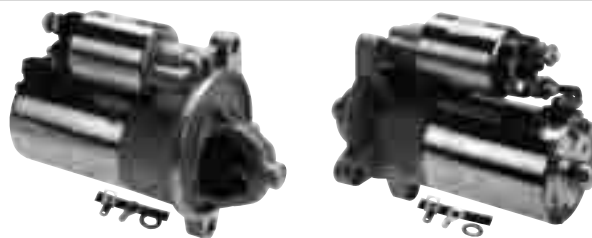
Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2001-96) Ford Explorer 5.0L
(2001-97) Mercury Mountaineer 5.0L

Replaces: Ford F67U-11000-AA, F67Z-11002-AA,
F87U-11000-CA, F87Z-11002-CA

Lester Nos: 3269, 3274

Features: 100% New



2-1894-FD-1
(Ref# 3238N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1993-92) Ford Mustang 2.3L
(2002-91) Ford Ranger 2.3L, 2.5L
(1999-94) Mazda Pickup 2.3L, 2.5L

Replaces: Ford F1TZ-11002-A, F87Z-11002-AA

Lester Nos: 3231, 3238

Features: 100% New



2-1895-FD-1
(Ref# 3240N)

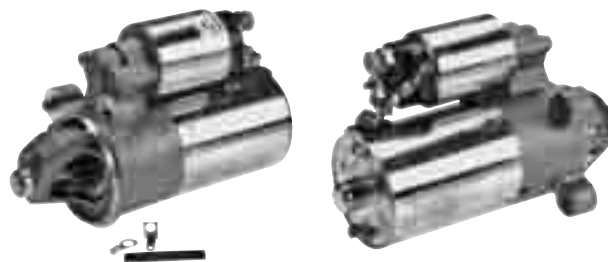
Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2005-97) Ford Explorer 4.0L w/ MT
(2005) Ford Mustang 4.0L w/ MT
(2006-98) Ford Ranger 4.0L w/ MT
(2007-98) Mazda Pickup 4.0L w/ MT

Replaces: Ford F87U-11000-BA, F87Z-11002-BA;
Mazda ZZZ5-18-400

Lester Nos: 3240

Features: 100% New



2-1898-FD-1
(Ref# 6654N)

Starter - Ford PMGR
12 Volt, CW, 12-Tooth Pinion

Used On: (1995-93) Ford Taurus 3.0L, 3.2L

Replaces: Ford F3DU-11000-BA, F3DZ-11002-B,
F7PU-11000-JA, F7PZ-11002-JA

Lester Nos: 3230

Features: 100% New



2-1918-FD-1

(Ref# 6653N)

Starter - Ford PMGR

12 Volt, CW, 9-Tooth Pinion

Used On: (1996-91) Ford Escort, Mercury Tracer 1.8L

Replaces: Ford F0CF-11000-AA, F0CU-11000-AA, AB; F0CU-11001-AA, AB; F0FZ-11002-B, F4CU-11000-AA, F7PU-11000-AA, F7PZ-11002-AA, SA-779, SA-864

Lester Nos: 3214, 6653

Features: 100% New



2-2030-FD

(Ref# 6655N)

Starter - Ford PMGR

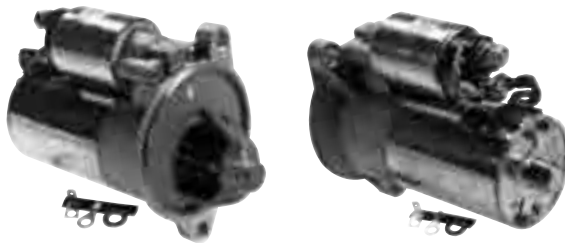
12 Volt, CW, 10-Tooth Pinion

Used On: (2005-00) Ford Focus 2.0L w/ AT

Replaces: Ford 98AB-11000-EC; YS4Z-11002-EA, -EB

Lester Nos: 6655

Features: 100% New



2-1953-FD-1

(Ref# 3235N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1996-93) Ford F Series 7.0L w/ MT

Replaces: Ford F2HT-11000-AA, F2HZ-11002-A, F7PU-11000-DA, F7PZ-11002-DA, SA-854

Lester Nos: 3235, 6640

Features: 100% New



2-2198-FD

(Ref# 6656N)

Starter - Ford PMGR

12 Volt, CCW, 22-Tooth Pinion

Used On: (2000-95) Ford Contour, Mercury Mystique 2.5L

(2004-01) Ford Escape, Mazda Tribute 3.0L

(2002-99) Mercury Cougar 2.5L

Replaces: Ford 93BB-11000-KD, YS8Z-11002-AA; Mazda AJ03-18-400

Lester Nos: 6656

Note: Also replaces earlier PMGR starters: Ford 93BB-11000-KA, -KB, -KC; F3RZ-11002-C (Lester 3263, WAI 2-1719-FD-1)

Features: 100% New



2-2023-FD

(Ref# 6642N)

Starter - Ford PMGR

12 Volt, CW, 12-Tooth Pinion

Used On: (2007-00) Ford Taurus 3.0L

(2005-00) Mercury Sable 3.0L

Replaces: Ford YF1U-11000-AA, YF1Z-11002-AA

Lester Nos: 6642

Features: 100% New



2-2217-FD

(Ref# 6658N)

Starter - Ford PMGR

12 Volt, CW, 12-Tooth Pinion

Used On: (2005-02) Ford Explorer, Lincoln Aviator, Mercury

Mountaineer 4.6L

Replaces: Ford 1L2U-11000-AA, 1L2Z-11002-AA

Lester Nos: 6658

Features: 100% New

FORD - STARTERS

PMGR (cont'd.)



2-2218-FD
(Ref# 6657N)

Starter - Ford PMGR
12 Volt, CW, 11-Tooth Pinion

Used On: (2007-01) Ford Ranger, Mazda Pickup 2.3L
Replaces: Ford 1L5T-11000-AA, 1L5Z-11002-AA;
Mazda 1F20-18-400, A
Lester Nos: 6657
Features: 100% New



2-2382-FD

Starter - Ford PMGR
12 Volt, CCW, 22-Tooth Pinion

Used On: (2005-01) Ford Taurus, Mercury Sable 3.0L DOHC
Replaces: Ford 1F1U-11000-AA, 1F1Z-11002-AA
Lester Nos: 6643
Features: 100% New



2-2460-FD

Starter - Ford PMGR
12 Volt, CW, 13-Tooth Pinion

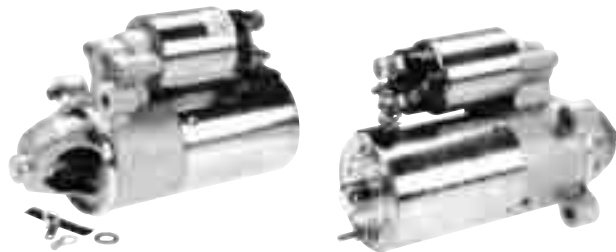
Used On: Ford Transit 2.5L Diesel (Europe)
Replaces: Ford 97VB-11000-AA, -AB; 98VB-11000-BA, -BB
Features: 100% New



2-2467-FD

Starter - Ford PMGR
12 Volt, CW, 19-Tooth Pinion

Used On: Ford Mondeo, Transit 2.0L, 2.2L, 2.4L Diesel (Europe)
Replaces: Ford 1S7U-11000-BA, -BB, -BC;
YC1U-11000-AA, -AB, -AC, -AD, -AE, -AF
Features: 100% New

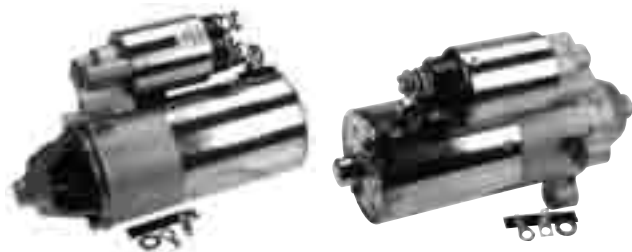


50-217-1

(Ref# 3204N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1997-92) Ford Taurus, Mercury Sable 3.0L
(1995-90) Ford Taurus, Mercury Sable 3.8L
(1994-92) Ford Tempo, Mercury Topaz 3.0L
(1995) Ford Windstar 3.0L, 3.8L
(1994-89) Lincoln Continental 3.8L
Replaces: Ford F00Y-11002-A, F23U-11000-AA,
F23Z-11002-A; F2DU-11000-AA, -BA; F2DZ-11002-A,
F3DU-11000-AA, F3DZ-11002-A
Lester Nos: 3204
Note: Male-spade S-terminal.
Similar to 2-1800-FD-1 except 2-1800-FD-1 has M6 x 1.0 post
S-terminal.
Features: 100% New



50-218-1

(Ref# 3213N)

Starter - Ford PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1997-92) Ford Aerostar 3.0L
(1992-90) Ford Probe 3.0L
(1997-91) Ford Ranger 3.0L
(1991) Ford Taurus 2.5L
(1994-91) Ford Tempo, Mercury Topaz 2.3L
(1996-94) Mazda Pickup 3.0L
(cont'd.)

(cont'd.)

Replaces: Ford F02Z-11002-A, F13Z-11002-A, F23Z-11002-B

Lester Nos: 3213

Features: 100% New



50-220-1

(Ref# 3232N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997-90) Ford Explorer, Ranger 4.0L w/ MT

(1994-91) Mazda Navajo 4.0L w/ MT

(1997-94) Mazda Pickup 4.0L w/ MT

Replaces: Ford F07U-11000-AA, F0TZ-11002-A;

Mazda ZZLO-18-400

Lester Nos: 3232

Features: 100% New



50-236-2

(Ref# 3266N)

Starter - Ford PMGR

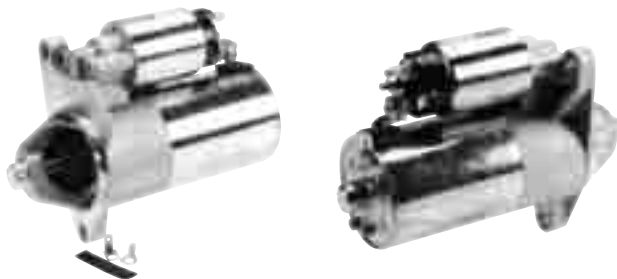
12 Volt, CCW, 22-Tooth Pinion

Used On: (1999-96) Ford Taurus, Mercury Sable 3.0L, 3.4L

Replaces: Ford F6DU-11000-AA, F6DZ-11002-A

Lester Nos: 3266

Features: 100% New



50-237-1

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997) Ford Aerostar, Explorer, Ranger 4.0L w/ AT

Replaces: Ford F77U-11000-AA, F77Z-11002-AA

Lester Nos: 3271

Features: 100% New

PMGR External Thru Bolts



2-2020-FD

Starter - Ford PMGR External Thru Bolts

12 Volt, CW, 11-Tooth Pinion

Used On: (2004-00) Jaguar S Type, Lincoln LS 3.0L

Replaces: Ford XW4U-11000-AC, XW4Z-11002-AC;

Jaguar C2C-1127

Lester Nos: 6651

Dim: 68mm Fld. Case

Features: 100% New



2-2394-FD

Starter - Ford PMGR External Thru Bolts

12 Volt, CCW, 22-Tooth Pinion

Used On: (2007-05) Ford Five Hundred, Freestyle 3.0L

(2007-05) Mercury Montego 3.0L

Replaces: Ford 5F9T-11000-AA, 5F9Z-11002-AA,

6F9Z-11002-AA, 6F9T-11000-AA

Lester Nos: 6677

Features: 100% New



2-2399-FD

Starter - Ford PMGR External Thru Bolts

12 Volt, CCW, 22-Tooth Pinion

Used On: (2007-05) Ford Escape, Mazda Tribute, Mercury

Mariner 3.0L

Replaces: Ford 5L8T-11000-AC, 5L8Z-11002-AA,

6L8T-11000-AA; Mazda AJC8-18-400, AJC8-18-400A

Lester Nos: 6676

Features: 100% New

FORD - STARTERS

PMGR External Thru Bolts (cont'd.)



2-2400-FD

(Ref# 6674N)

Starter - Ford PMGR External Thru Bolts 12 Volt, CW, 11-Tooth Pinion

Used On: (2007-05) Ford Escape, Mazda Tribute, Mercury Mariner 2.3L

(2007-05) Ford Focus 2.0L

(2007-03) Ford Focus 2.3L

Replaces: Ford 3S4T-11000-AB, -AC; 3S4Z-11002-AB, 4S4T-11000-AA, 4S4Z-11002-AA, 5S4T-11000-AA, 5S4Z-11002-A, 6S4T-11000-AA, 6S4Z-11002-AA; Mazda L3H5-18-400, ZZC1-18-400

Lester Nos: 6674

Features: 100% New



2-2640-FD

Starter - Ford PMGR External Thru Bolts 1.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Ford Mondeo (Europe)

Replaces: Ford 1S7U-11000-AB, -AC, -AD; 5M5T-11000-BB, -CB

Features: 100% New

PMGR Noseless



2-1910-FD-1

(Ref# 6646N)

Starter - Ford PMGR Noseless 12 Volt, CW, 12-Tooth Pinion

Used On: (2005-00) Ford Excursion 5.4L, 6.8L

(2004-99) Ford Expedition 4.6L

(2006-99) Ford Expedition 5.4L

(2005-99) Ford F Series Pickup 4.6L, 5.4L, 6.8L

(2005) Ford Mustang 4.6L

(2002) Lincoln Blackwood 5.4L

(2006-99) Lincoln Navigator 5.4L

Replaces: Ford F81Z-11002-AA

Lester Nos: 6646

Features: 100% New



2-1955-FD-1

(Ref# 6647N)

Starter - Ford PMGR Noseless 12 Volt, CW, 10-Tooth Pinion

Used On: (2005-99) Ford F Series Pickup 4.2L

Replaces: Ford XL1U-11000-AA, -AB; XL1Z-11002-AA

Lester Nos: 6647

Features: 100% New



2-2019-FD

(Ref# 6652N)

Starter - Ford PMGR Noseless 12 Volt, CW, 9-Tooth Pinion

Used On: (2005-02) Ford Thunderbird 3.9L

(2006-00) Lincoln LS 3.9L

Replaces: Ford XW4U-11000-CG, XW4Z-11002-CG, SA-882

Lester Nos: 6652

Features: 100% New

HITACHI - ALTERNATORS

ED/IF (Ext. Driver/Int. Fan)



1-2212-01HI

(Ref# 13788N)

Alternator - Hitachi ED/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2000-99) Mazda MX5 Miata 1.8L
Replaces: Hitachi LR170-758, Mazda BP4W-18-300C
Lester Nos: 13788
Features: 100% New



1-2766-01HI

(Ref# 13895N)

Alternator - Hitachi ED/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2005-01) Mazda MX5 Miata 1.8L
Replaces: Hitachi LR180-766;
 Mazda BP6D-18-300, BP6D-18-300A
Lester Nos: 13895
Features: 100% New

ER/EF (Ext. Reg./Ext. Fan)



1-1103-01HI

(Ref# 14118)

Alternator - Hitachi ER/EF

50 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1973-70) Nissan 240Z 2.4L
 (1974) Nissan 260Z 2.6L
 (1973-70) Nissan 510 1.6L
 (1973) Nissan 610 1.8L
 (cont'd.)

(cont'd.)

Replaces: Hitachi LT150-05, LT150-05B, LT150-10, LT150-16, LT150-17

Lester Nos: 14118



1-1111-01HI

(Ref# 14105)

Alternator - Hitachi ER/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1974-72) Chevrolet Luv Pickup 1.8L
 (1973-70) Nissan 510 1.6L
 (1977-72) Nissan 620 Pickup 1.6L, 1.8L, 2.0L
 (1974) Nissan B210 1.3L
Replaces: Hitachi LT135-13B, LT135-16, LT135-35C, LT135-36
Lester Nos: 14105



1-1566-01HI

(Ref# 14119)

Alternator - Hitachi ER/EF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1977-75) Nissan 280Z 2.8L
Replaces: Hitachi LT160-10, -13, -17, -20, -20B, -23, -23B, -23C, -23E, -35; Nissan 23100-F0610, -N3300, -N3301, -N3302, -N3303, -U0701, -U0702, -U0703, -U0704, -U0711, -U0712, -U0713, -U0714, -U0715, -V0502
Lester Nos: 14119

HITACHI - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-1112-01

(Ref# 14231N)

**Alternator - Hitachi, Mitsubishi IR/EF
35 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1980-78) Nissan 620, 720 Pickup 2.0L;
Nissan Lift Trucks, TCM Lift Trucks
Replaces: Hitachi LR135-44, LR135-61B, LR138-01;
Mitsubishi A1T22971; Nissan 23100-B9800, -B9801, -B9802,
-B9805, -B9810
Lester Nos: 14231
Features: 100% New



1-1096-01HI

Alternator - Hitachi IR/EF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1983-78) Nissan 200SX 2.0L, 2.2L
(1982-79) Nissan 310 1.4L, 1.5L
(1981-78) Nissan 510 2.0L
(1984-81) Nissan 720 Pickup 2.0L, 2.2L, 2.4L
(1986-83) Nissan Pulsar 1.6L
Replaces: Hitachi LR160-74, LR160-78B
Lester Nos: 14301, 14303



1-1097-01

**Alternator - Hitachi, Mitsubishi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1986-84) Nissan 200SX 2.0L
(1983-82) Nissan Stanza 2.0L
Replaces: Hitachi LR160-104; Mitsubishi A3T33772
Lester Nos: 14588, 14982



1-1104-01HI-2

(Ref# 14592N)

**Alternator - Hitachi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1983-81) Nissan 280ZX 2.8L
(1980-78) Nissan 810 2.4L
(1984-81) Nissan Maxima 2.4L
Replaces: Hitachi LR160-82B, LR160-84B
Lester Nos: 14592
Features: 100% New

1-1104-01HI

(Ref# 14592)

Alternator - Hitachi IR/EF

Note: Same as 1-1104-01HI-2 except remanufactured



1-1109-01HI

(Ref# 14255)

**Alternator - Hitachi IR/EF
50 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1979-78) Nissan 200SX 2.0L
(1982-79) Nissan 210 1.2L, 1.4L, 1.5L
(1982-79) Nissan 310 1.4L, 1.5L
(1981-78) Nissan 510 2.0L
(1984-81) Nissan 720 Pickup 2.0L, 2.2L, 2.4L
(1978) Nissan B210, F10 1.4L
(1986-83) Nissan Pulsar 1.6L
(1984-82) Nissan Sentra 1.5L, 1.6L
Replaces: Hitachi LR150-125B, LR150-98B, LR150-99B
Lester Nos: 14255, 14300, 14587



1-1114-01HI-1
(Ref# 14659)

Alternator - Hitachi IR/EF Replacement
50 Amp/12 Volt, CW, 1-Groove Pulley

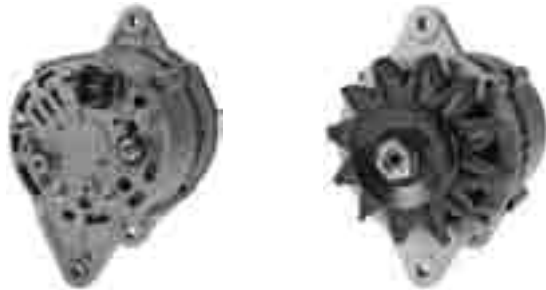
Used On: (1986-85) Nissan 720 Pickup 2.4L
(1988-87) Nissan Pathfinder 2.4L
(1989-86) Nissan Pickup 2.4L
Replaces: Hitachi LR150-194B
Lester Nos: 14659
Note: Replacement design



1-1121-01HI
(Ref# 14613N)

Alternator - Hitachi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1983-81) Nissan Maxima 2.8L
Replaces: Hitachi LR160-96B, -96C, -97, -97B, -97C;
Nissan 23100-W1806, -W1807, -W2500, -W2501, -W2502
Lester Nos: 14613
Features: 100% New



1-1115-01HI
(Ref# 14664)

Alternator - Hitachi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1986-85) Nissan 720 Pickup 2.4L
Replaces: Hitachi LR160-140, -140B; Nissan 23100-81W00
Lester Nos: 14664



1-1124-01HI

Alternator - Hitachi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1984-83) Nissan Pulsar 1.5L
(1986-85) Nissan Sentra 1.6L
Replaces: Hitachi LR160-121
Lester Nos: 14652



1-1117-01HI-1
(Ref# 14660)

Alternator - Hitachi IR/EF Replacement
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989-86) Nissan Pathfinder, Pickup 3.0L
Replaces: Hitachi LR160-151,
Nissan 23100-02E10, 23100-12G00
Lester Nos: 14660
Note: Replacement design



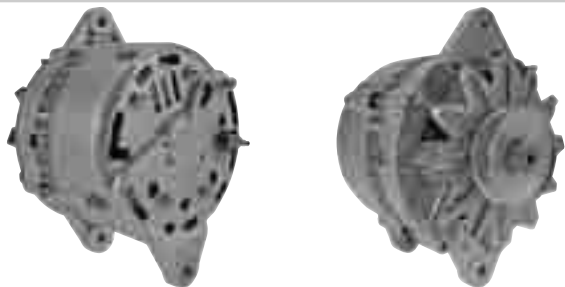
1-1131-01

Alternator - Hitachi IR/EF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989) Nissan Axxess 2.4L
(1988-84) Nissan Stanza 2.0L
Replaces: Hitachi LR170-14, LR170-18, LR170-21
Lester Nos: 14665, 14721, 14751

HITACHI - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-1253-01HI
(Ref# 14585)

Alternator - Hitachi IR/EF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1984-83) Subaru Brat, Coupe, Sedan, Wagon 1.8L

Replaces: Hitachi LR155-17

Lester Nos: 14585, 14746, 14747



1-1593-01HI
(Ref# 14742)

Alternator - Hitachi IR/EF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1987-82) Subaru Brat, Coupe, Sedan, Wagon 1.6L, 1.8L

(1994-90) Subaru Loyale 1.8L

Replaces: Hitachi LR155-23, LR160-137, LR160-166

Lester Nos: 14742, 14744



1-1593-02HI
(Ref# 14745)

Alternator - Hitachi IR/EF

60 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1989-85) Subaru Coupe, Sedan, Wagon 1.8L

(1994-90) Subaru Loyale 1.8L

Replaces: Hitachi LR160-138

Lester Nos: 14745



1-2838-01HI-2
(Ref# 94251N)

Alternator - Hitachi IR/EF

50 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Nissan Pickup, Terrano 2.5L, 2.7L Diesel (Europe)

Replaces: Hitachi LR150-428E, -428T, -430, -430C, -430S;

Nissan 23100-02N12, -02N16, -02N20, -43G04, -43G06

Features: 100% New

IR/IF (Int. Reg./Int. Fan)



1-1098-01
(Ref# 14979)

Alternator - Hitachi, Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1986) Nissan 200SX 1.8L

(1988-86) Nissan 200SX 2.0L

Replaces: Hitachi LR170-717; Mitsubishi A2T47794

Lester Nos: 14979



1-1102-01HI
(Ref# 13273)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1990-89) Nissan 240SX 2.4L

Replaces: Hitachi LR180-715

Lester Nos: 13273



1-1105-01
(Ref# 14655)

Alternator - Hitachi IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1986-84) Nissan 300ZX 3.0L wo/ Turbo
Replaces: Hitachi LR170-701, -701B, -701E;
Mitsubishi A2T48176, A, B; Nissan 23100-05P00, -05P01,
-05P03, -05P11, -05P12, -05P13
Lester Nos: 14655

1-1105-01-2
(Ref# 14655N)

Alternator - Hitachi IR/IF

Note: Same as 1-1105-01 except 100% New



1-1107-01HI
(Ref# 13324)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

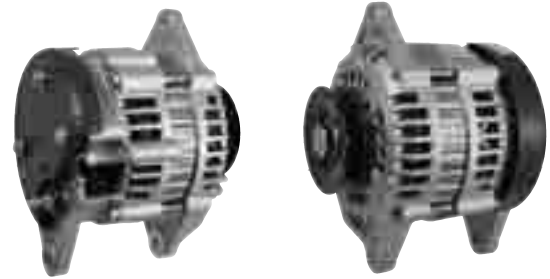
Used On: (1993-90) Nissan 300ZX 3.0L
Replaces: Hitachi LR180-724
Lester Nos: 13324



1-1118-01HI
(Ref# 13287N)

Alternator - Hitachi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

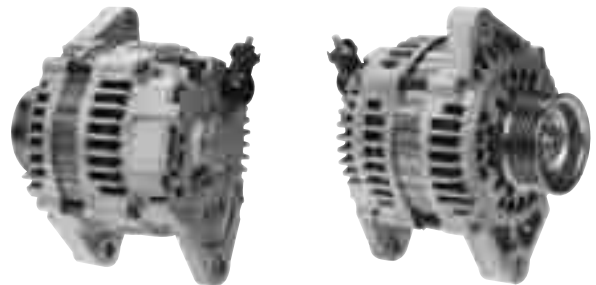
Used On: (1993-90) Nissan Pickup 2.4L
Replaces: Hitachi LR160-723B; Nissan 23100-80G09
Lester Nos: 13287
Features: 100% New



1-1119-01HI
(Ref# 13285N)

Alternator - Hitachi IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1990) Nissan Pathfinder, Pickup 3.0L
Replaces: Hitachi LR170-734, -734B;
Nissan 23100-12G01, -12G02
Lester Nos: 13285
Features: 100% New



1-1120-01HI
(Ref# 13474N)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1994-93) Nissan Altima 2.4L
Replaces: Hitachi LR180-736B
Lester Nos: 13474
Features: 100% New



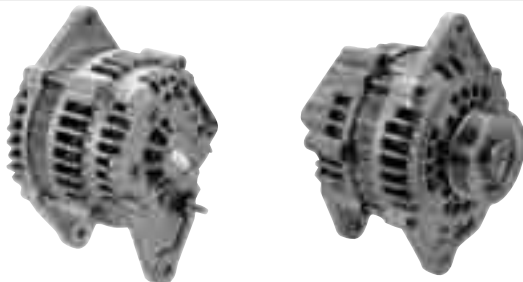
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(Ref# 13286)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1994-93) Nissan Altima 2.4L
Replaces: Hitachi LR180-736B
Lester Nos: 13286

HITACHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1122-01HI
(Ref# 14661N)

Alternator - Hitachi IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1994-85) Nissan Maxima 3.0L

Replaces: Hitachi LR190-709B, LR190-711

Lester Nos: 14661, 14752

Features: 100% New



1-1125-01
(Ref# 14719)

Alternator - Hitachi, Mitsubishi IR/IF

60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1988-87) Nissan Pulsar 1.6L

(1988-86) Nissan Sentra 1.6L

Replaces: Hitachi LR160-715; Mitsubishi A5T41592

Lester Nos: 14718, 14719



1-1126-01

Alternator - Hitachi, Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4/6-Groove Pulley

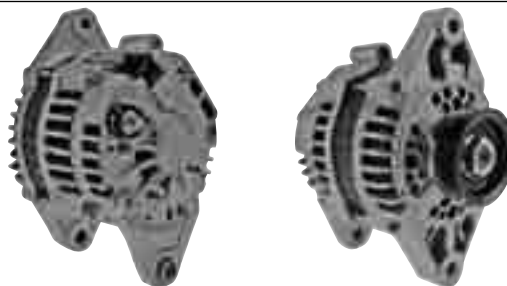
Used On: (1989-87) Nissan Pulsar 1.6L, 1.8L wo/ AC

(1989-86) Nissan Stanza 2.0L wo/ AC

Replaces: Hitachi LR170-715, LR170-715B;

Mitsubishi A2T48298; Nissan 23100-D4400, -D4410, -D4490

Lester Nos: 14241, 14720



1-1128-01

(Ref# 13250)

Alternator - Hitachi, Mitsubishi IR/IF

65 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1990-89) Nissan Pulsar, Sentra 1.6L

Replaces: Hitachi LR165-707, LR165-707B;

Mitsubishi A5T00192

Lester Nos: 13250, 13251



1-1232-01HI

(Ref# 14859N)

Alternator - Hitachi IR/IF

50 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1992-89) Isuzu Amigo 2.3L, 2.6L

(1992-88) Isuzu Pickup 2.3L, 2.6L

(1992-91) Isuzu Rodeo 2.6L

(1991-88) Isuzu Trooper 2.3, 2.6L

Replaces: Hitachi LR150-704, LR150-704H

Lester Nos: 14859, 14860

Features: 100% New



1-1233-01HI

(Ref# 14960N)

Alternator - Hitachi IR/IF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1992-89) Isuzu Amigo 2.3L, 2.6L

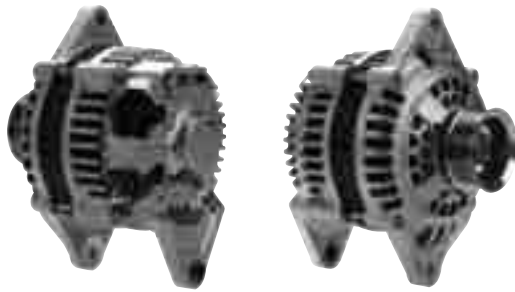
(1992-88) Isuzu Pickup 2.3L, 2.6L

(1992-91) Isuzu Rodeo 2.6L

Replaces: Hitachi LR160-718, LR160-718H

Lester Nos: 14960

Features: 100% New



1-1257-01HI-2
(Ref# 13275N)

Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1994-90) Subaru Legacy 2.2L

Replaces: Hitachi LR170-732B, C; Subaru 23700-AA090

Lester Nos: 13275

Features: 100% New

1-1257-01HI
(Ref# 13275)

Alternator - Hitachi IR/IF

Note: Same as 1-1257-01HI-2 except remanufactured



1-1258-01HI

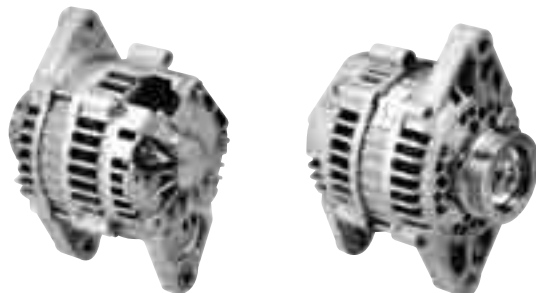
Alternator - Hitachi IR/IF

65 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1991-85) Subaru XT Coupe 1.8L

Replaces: Hitachi LR165-704, LR165-704B

Lester Nos: 14743



1-1423-01HI-2
(Ref# 13334N)

Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1994-91) Nissan NX, Sentra 1.6L

Replaces: Hitachi LR170-738, B, C, E;

Nissan 23100-0E705, -0E706, -50Y06, -50Y09

Lester Nos: 13334

Features: 100% New

1-1423-01HI
(Ref# 13334)

Alternator - Hitachi IR/IF

Note: Same as 1-1423-01HI-2 except remanufactured



1-1427-01HI-2
(Ref# 13329N)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-91) Infiniti G20 2.0L

(1993-91) Nissan NX 2.0L

(1994-91) Nissan Sentra 2.0L

Replaces: Hitachi LR180-725, -725B, -725C, -725E;

Nissan 23100-64J00, -64J01, -64J02, -64J03, -64J05

Lester Nos: 13329

Features: 100% New

1-1427-01HI
(Ref# 13329)

Alternator - Hitachi IR/IF

Note: Same as 1-1427-01HI-2 except remanufactured



1-1429-01HI-2
(Ref# 13533N)

Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1994-91) Nissan Pathfinder, Pickup 3.0L

Replaces: Hitachi LR170-739, LR170-739B

Lester Nos: 13533

Features: 100% New

1-1429-01HI
(Ref# 13533)

Alternator - Hitachi IR/IF

Note: Same as 1-1429-01HI-2 except remanufactured

HITACHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1478-01HI

(Ref# 13261)

Alternator - Hitachi IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996-90) Infiniti Q45 4.5L

Replaces: Hitachi LR1110-701, -701B, -702;

Nissan 23100-60U00, -60U01, -60U02

Lester Nos: 13261



1-1533-01HI

(Ref# 14651)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1985) Nissan Maxima 3.0L

Replaces: Hitachi LR170-721, LR180-704

Lester Nos: 14651



1-1583-01HI

(Ref# 13477)

Alternator - Hitachi IR/IF

95 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1994-92) Nissan Maxima 3.0L DOHC

Replaces: Hitachi LR195-701, Nissan 23100-97E01

Lester Nos: 13477



1-1877-01HI

(Ref# 13333)

Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1989-87) Nissan Van 2.4L

Replaces: Hitachi LR170-744, Nissan 23100-17C70

Lester Nos: 13333

Features: Remfd. by OE supplier



1-1878-01HI

(Ref# 13564N)

Alternator - Hitachi IR/IF

60 Amp/12 Volt, CW, 4-Groove Pulley

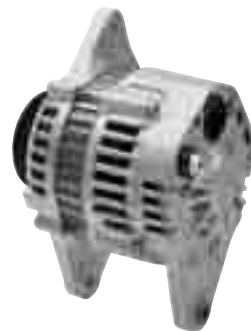
Used On: (1996-94) Honda Passport 3.2L

(1996-93) Isuzu Rodeo 3.2L

Replaces: Hitachi LR160-726, -726B; Isuzu 8-97042-637-1, -2

Lester Nos: 13564

Features: 100% New



1-1880-01HI

Alternator - Hitachi IR/IF

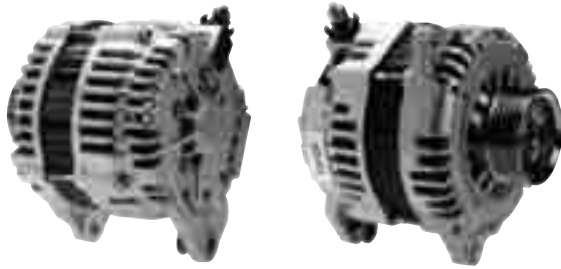
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1996-93) Honda Passport 2.6L; Isuzu Pickup, Rodeo 2.3L, 2.6L

Replaces: Hitachi LR160-725, B

Lester Nos: 14960

Features: 100% New



1-1921-01HI
(Ref# 13612N)

Alternator - Hitachi IR/IF
125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-96) Infiniti I30 3.0L
(1997-95) Nissan Maxima 3.0L
Replaces: Hitachi LR1125-702, -702B;
Nissan 23100-31U02, -40U00
Lester Nos: 13612
Features: 100% New



1-2001-01HI
(Ref# 13637N)

Alternator - Hitachi IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996-95) Nissan 200SX, Sentra 1.6L
Replaces: Hitachi LR170-748, -748B; Nissan 23100-0M003
Lester Nos: 13637
Features: 100% New



1-1953-01HI
(Ref# 13531N)

Alternator - Hitachi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1994) Nissan Pickup 2.4L
Replaces: Hitachi LR160-724
Lester Nos: 13531
Features: 100% New



1-2001-01HI-9
(Ref# 13637)

Alternator - Hitachi IR/IF

Note: Same as 1-2001-01HI except remanufactured



1-1954-01HI
(Ref# 13534)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-94) Nissan 300ZX 3.0L wo/ Turbo
Replaces: Hitachi LR180-734B, -734C;
Nissan 23100-0P501, -0P502
Lester Nos: 13534

1-2002-01HI-2
(Ref# 13644N)

Alternator - Hitachi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1997-95) Nissan Pickup 2.4L
Replaces: Hitachi LR160-727, Nissan 23100-0S300
Lester Nos: 13644
Features: 100% New



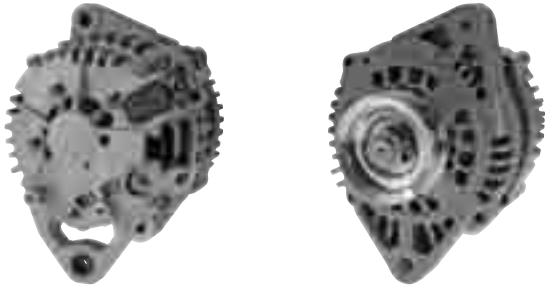
1-2002-01HI
(Ref# 13644)

Alternator - Hitachi IR/IF

Note: Same as 1-2002-01HI-2 except remanufactured

HITACHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2013-01HI
(Ref# 13641N)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1998-95) Nissan 240SX 2.4L

Replaces: Hitachi LR180-742, Nissan 23100-70F00

Lester Nos: 13641

Features: 100% New



1-2014-01HI
(Ref# 13642N)

Alternator - Hitachi IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-95) Nissan 240SX 2.4L

Replaces: Hitachi LR190-724, Nissan 23100-70F05

Lester Nos: 13642



1-2015-01HI-2
(Ref# 13645N)

Alternator - Hitachi IR/IF

85 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999-95) Subaru Legacy 2.2L, 2.5L

Replaces: Hitachi LR185-701, -701E, -702;
Subaru 23700-AA34A, -AA210, -AA211

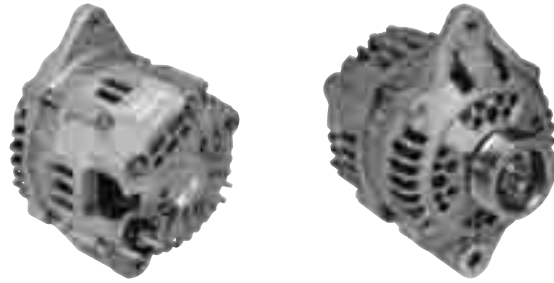
Lester Nos: 13645

Features: 100% New

1-2015-01HI
(Ref# 13645)

Alternator - Hitachi IR/IF

Note: Same as 1-2015-01HI-2 except remanufactured



1-2089-01HI
(Ref# 13745N)

Alternator - Hitachi IR/IF

60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-96) Honda Passport 3.2L

(1997-96) Isuzu Rodeo 3.2L

Replaces: Hitachi LR160-730, C; Isuzu 8-97104-101-1, -2

Lester Nos: 13745

Features: 100% New



1-2089-02HI
(Ref# 13757N)

Alternator - Hitachi IR/IF

60 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) Honda Passport 3.2L

(1998) Isuzu Rodeo 3.2L

Replaces: Hitachi LR160-731, Isuzu 8-97130-752-0

Lester Nos: 13757

Features: 100% New



1-2090-01HI
(Ref# 13744N)

Alternator - Hitachi IR/IF

60 Amp/12 Volt, CW, 1-Groove Pulley

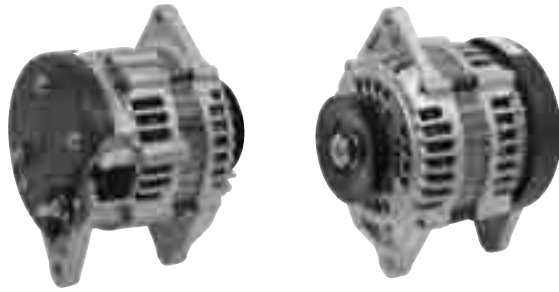
Used On: (1996) Honda Passport 2.6L

(1997-96) Isuzu Rodeo 2.6L

Replaces: Hitachi LR160-725C

Lester Nos: 13744

Features: 100% New

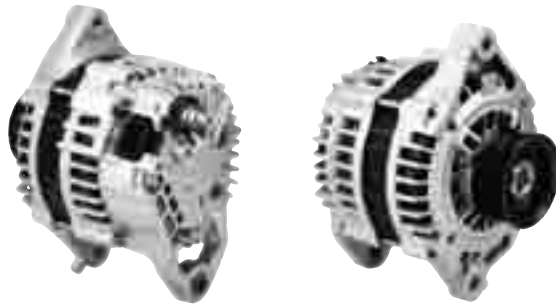


1-2091-01HI
(Ref# 13643N)

Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1995) Nissan Pathfinder, Pickup 3.0L
Replaces: Hitachi LR170-745, B; Nissan 23100-0S200
Lester Nos: 13643
Features: 100% New

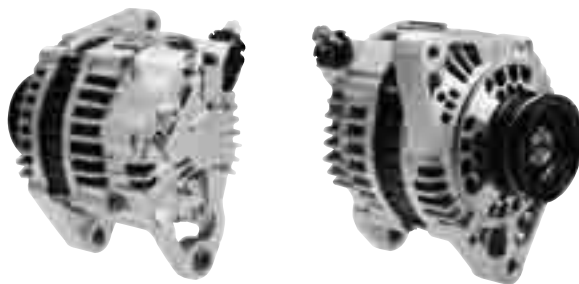


1-2092-01HI
(Ref# 13728)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-97) Nissan 200SX 1.6L
 (1999-97) Nissan Sentra 1.6L
Replaces: Hitachi LR180-751, Nissan 23100-3M200
Lester Nos: 13728
Features: 100% New

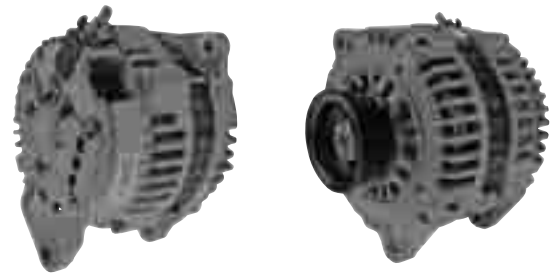


1-2093-01HI
(Ref# 13640)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-97) Nissan 200SX, Sentra 1.6L
Replaces: Hitachi LR180-741H, Nissan 23100-4B400
Lester Nos: 13640



1-2098-01HI
(Ref# 13639N)

Alternator - Hitachi IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-98) Infiniti I30 3.0L
 (1999-97) Nissan Maxima
Replaces: Hitachi LR1110-705, B; LR1110-709, -709B
Lester Nos: 13639
Note: Remanufactured, units w/ 2-pin regulator terminal, can replace units w/ 3-pin regulator terminal
Features: 100% New

1-2098-01HI-9
(Ref# 13639)

Alternator - Hitachi IR/IF

Note: Same as 1-2098-01HI except remanufactured



1-2102-01HI
(Ref# 70742N)

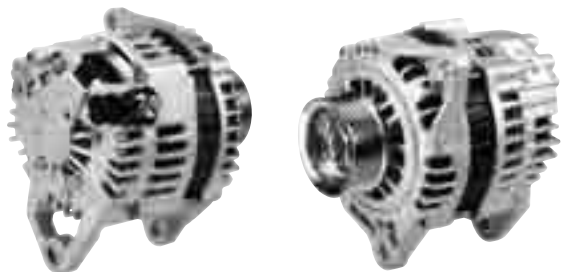
Alternator - Hitachi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-94) Honda Passport 3.2L
 (1996-93) Isuzu Rodeo 3.2L
Replaces: Hitachi LR170-742, C;
 Isuzu 8-97086-365-0, 8-97176-912-0
Note: Will also replace Hitachi LR160-726, -726B, 60 Amp alternator (Lester 13564, WAI 1-1878-01HI)
Features: 100% New

HITACHI - ALTERNATORS

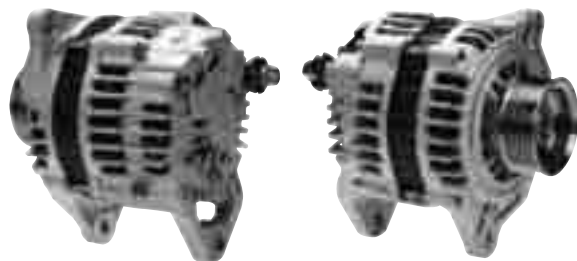
IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2103-01HI
(Ref# 13713N)

Alternator - Hitachi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-98) Infiniti QX4 3.3L
(2000-97) Nissan Pathfinder 3.3L
Replaces: Hitachi LR190-737, -737B, -737E;
Nissan 23100-0W001, -0W002
Lester Nos: 13713
Features: 100% New



1-2124-01HI
(Ref# 13638N)

Alternator - Hitachi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

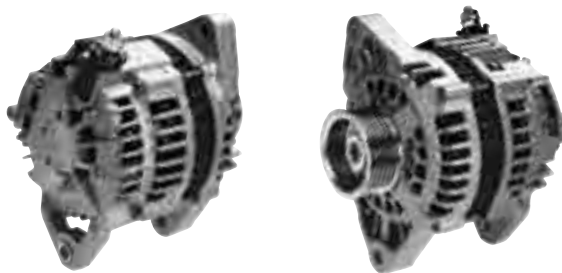
Used On: (1997-96) Nissan Pathfinder 3.3L
Replaces: Hitachi LR190-729, Nissan 23100-0W000
Lester Nos: 13638
Features: 100% New



1-2125-01HI
(Ref# 13724N)

Alternator - Hitachi IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997) Infiniti QX4 3.3L
Replaces: Hitachi LR1100-704B; Nissan 23100-0W400, -0W401
Lester Nos: 13724
Features: 100% New



1-2152-01HI
(Ref# 13636N)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-95) Nissan Altima 2.4L
Replaces: Hitachi LR180-744, Nissan 23100-1E80
Lester Nos: 13636
Features: 100% New

1-2152-01HI-9
(Ref# 13636)

Alternator - Hitachi IR/IF

Note: Same as 1-2152-01HI except remanufactured



1-2180-01HI
(Ref# 13775N)

Alternator - Hitachi IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) Honda Passport 3.2L
(1998) Isuzu Amigo, Rodeo 3.2L
Replaces: Hitachi LR170-755; Isuzu 8-97130-776-0, -1
Lester Nos: 13775
Features: 100% New



1-2191-01HI
(Ref# 13778N)

Alternator - Hitachi IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (2004-98) Nissan Frontier 2.4L
(2004-00) Nissan Xterra 2.4L
Replaces: Hitachi LR170-757B, LR170-766;
Nissan 23100-3S500, -9Z000
Lester Nos: 13778
Features: 100% New



1-2192-01HI
(Ref# 13712)

Alternator - Hitachi IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997) Infiniti Q45 4.1L
Replaces: Hitachi LR1110-707E, Nissan 23100-6P005
Lester Nos: 13712

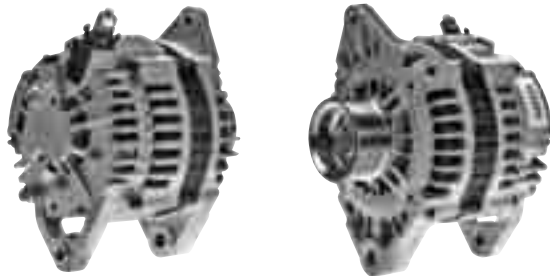


1-2240-01HI

Alternator - Hitachi IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-99) Honda Passport 3.2L
(2000-98) Isuzu Amigo 3.2L
(2002) Isuzu Axiom 3.5L
(2001-99) Isuzu Rodeo 3.2L
Replaces: Hitachi LR190-744, Isuzu 8-97204-332-0
Lester Nos: 13825
Features: Remfd. by OE supplier



1-2193-01HI
(Ref# 13760N)

Alternator - Hitachi IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-98) Nissan Altima 2.4L
Replaces: Hitachi LR1100-709, B, C; Nissan 23100-0Z400
Lester Nos: 13760
Features: 100% New



1-2243-01HI
(Ref# 13789N)

Alternator - Hitachi IR/IF

80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2002-99) Nissan Frontier 3.3L
(2002-00) Nissan Xterra 3.3L
Replaces: Hitachi LR180-756, Nissan 23100-4S100
Lester Nos: 13789
Features: 100% New

1-2193-01HI-9
(Ref# 13760)

Alternator - Hitachi IR/IF

Note: Same as 1-2193-01HI except remanufactured



1-2231-01HI
(Ref# 13657N)

Alternator - Hitachi IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) Nissan Maxima 3.0L
Replaces: Hitachi LR1100-711, LR1100-711B; Nissan 23100-0L700
Lester Nos: 13657
Features: 100% New



1-2382-01HI
(Ref# 13826N)

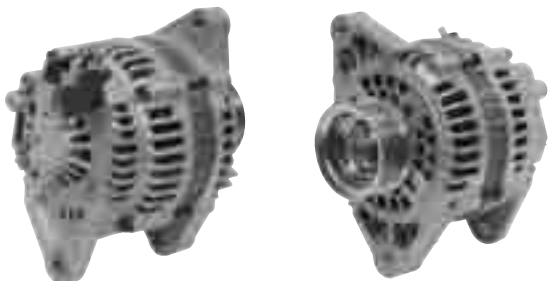
Alternator - Hitachi IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: 2004-00) Infiniti I30, I35 3.0L, 3.5L
(2003-01) Nissan Maxima 3.0L, 3.5L
(2006-03) Nissan Murano 3.5L
Replaces: Hitachi LR1110-710F, -720, -723, -723C, -729C
Nissan 23100-2Y900, -5Y700, -9Y500, -CN100
Lester Nos: 13826
Features: 100% New

HITACHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2413-01HI
(Ref# 13327N)

Alternator - Hitachi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1990) Nissan Axxess 2.4L
Replaces: Hitachi LR180-719, Nissan 23100-30R60
Lester Nos: 13327
Features: 100% New



1-2432-01HI

Alternator - Hitachi IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

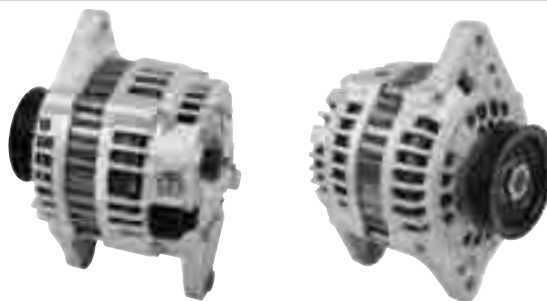
Used On: (2001-00) Nissan Sentra 2.0L
Replaces: Hitachi LR1100-723, Nissan 23100-4M800
Lester Nos: 13828
Features: 100% New



1-2445-01HI

Alternator - Hitachi IR/IF
80 Amp/12 Volt

Used On: (2001-99) Kia Sephia 1.8L
(2002-00) Kia Spectra 1.8L
Replaces: Kia OK241-18-300
Lester Nos: 13863



1-2448-01HI
(Ref# 13535)

Alternator - Hitachi IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-94) Nissan 300ZX 3.0L w/ Turbo
Replaces: Hitachi LR190-717; Nissan 23100-0P505, -0P506
Lester Nos: 13535
Note: Also replaces Mitsubishi A2T33593, A, B, C versions, Nissan 23100-0P516 (Lester 13478)



1-2449-01HI
(Ref# 13827N)

Alternator - Hitachi IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

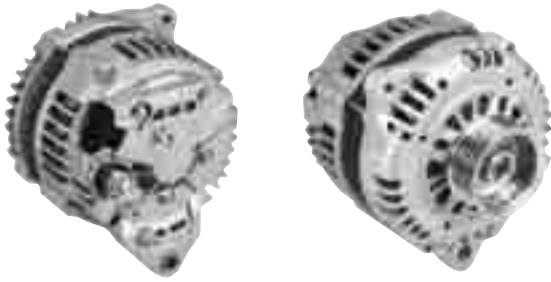
Used On: (2001-00) Nissan Sentra 1.8L
Replaces: Hitachi LR1100-722, Nissan 23100-5M000
Lester Nos: 13827
Features: Remfd. by OE supplier



1-2450-01HI
(Ref# 13939N)

Alternator - Hitachi IR/IF
110 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-02) Nissan Altima 2.5L
(2006-02) Nissan Sentra 2.5L
Replaces: Hitachi LR1100-734, B; Nissan 23100-8J000
Lester Nos: 13939
Features: 100% New



1-2490-01HI
(Ref# 13900N)

Alternator - Hitachi IR/IF
110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-01) Infiniti QX4 3.5L
(2002) Nissan Pathfinder 3.5L
Replaces: Hitachi LR1110-712, Nissan 23100-3W400
Lester Nos: 13900
Features: Remfd. by OE supplier



1-2491-01HI

Alternator - Hitachi IR/IF
110 Amp/12 Volt, CW, 6-Groove Pulley

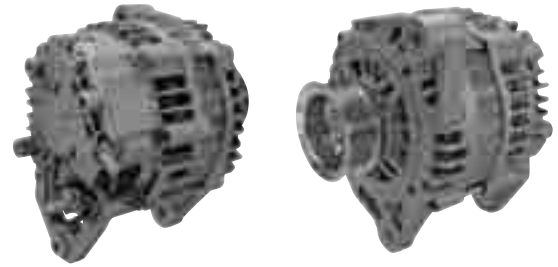
Used On: (2003-02) Infiniti I35, Nissan Maxima 3.5L
Replaces: Hitachi LR1110-720, Nissan 23100-5Y700
Features: Remfd. by OE supplier



1-2508-01HI-2
(Ref# 13829N)

Alternator - Hitachi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2001) Subaru Legacy, Outback 2.5L
Replaces: Hitachi LR190-742, Subaru 23700-AA31A
Lester Nos: 13829
Features: 100% New



1-2785-01HI
(Ref# 11027N)

Alternator - Hitachi IR/IF
100 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2004-03) Nissan Frontier, Xterra 3.3L
Replaces: Hitachi LR1100-736C, Nissan 23100-1Z600
Lester Nos: 11027
Features: 100% New



1-2828-01HI
(Ref# 13901)

Alternator - Hitachi IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000) Nissan Maxima 3.0L
Replaces: Hitachi LR1100-725, -725B, -725C;
Nissan 23100-2Y005, -2Y006
Lester Nos: 13901
Features: 100% New



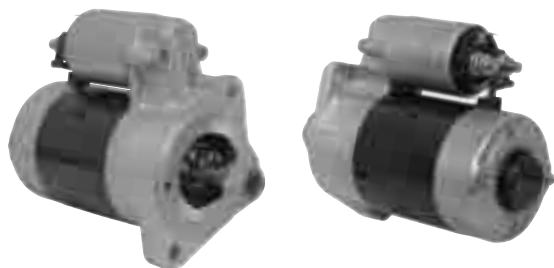
1-2831-01HI-2
(Ref# 13935N)

Alternator - Hitachi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) Honda Passport 3.2L
(1998) Isuzu Amigo, Rodeo 3.2L
Replaces: Hitachi LR190-743, Isuzu 8-97204-326-0
Lester Nos: 13935
Features: 100% New

HITACHI - STARTERS

DD (Direct Drive)



2-1076

(Ref# 16209)

Starter - Hitachi, Mitsubishi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1973-71) Nissan 240Z 2.4L w/ MT
(1974) Nissan 260Z 2.6L w/ MT
(1977-75) Nissan 280Z 2.8L w/ MT
(1977) Nissan 810 2.4L w/ MT

Replaces: Hitachi S114-121, -121N, -122, -122N, -172, -172A, -172D, -172E, -173, -173B, -173E, -173F;

Mitsubishi M3T13073, M3T15271, M3T23081, M3T25281, MEC01-2, MED04-2; Nissan 23300-E3000, -E3001, -E3100, -E3101, -Y0500, -Y0501, -Y0510, -Y0511, -Y0512, -Y0513, -Y

Lester Nos: 16209



2-1079-1

Starter - Hitachi, Mitsubishi DD Replacement
12 Volt, CW, 9-Tooth Pinion

Used On: (1980-77) Nissan 200SX 2.0L

(1973-70) Nissan 510 1.6L

(1980-78) Nissan 510 2.0L

(1976-73) Nissan 610 1.8L, 2.0L

(1979-72) Nissan 620 Pickup 1.6L, 1.8L, 2.0L

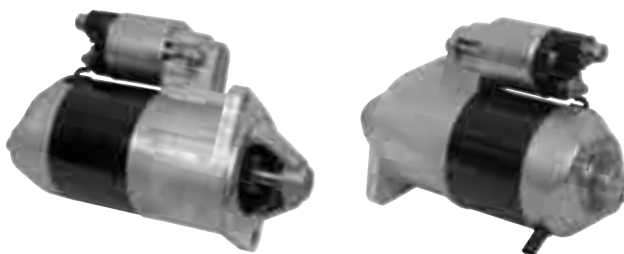
(1977-74) Nissan 710 1.8L, 2.0L

(1980) Nissan 720 Pickup 2.0L

Replaces: Hitachi S114-170, -170E, -180, -180E, -180F

Lester Nos: 16203, 16246

Note: Replacement design



2-1079-MI

(Ref# 16203)

Starter - Hitachi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1979-77) Nissan 200SX 2.0L

(1973-70) Nissan 510 1.6L

(1979-78) Nissan 510 2.0L

(1976-73) Nissan 610 1.8L, 2.0L

(1979-72) Nissan 620 Pickup 1.6L, 1.8L, 2.0L

(1977-74) Nissan 710 1.8L, 2.0L

(1980) Nissan 720 Pickup 2.0L

Replaces: Hitachi S114-103, -103K, -103L, -103M, -103N, -103P, -108, -108L, -170, -170B, -170E, -433;

Mitsubishi M3T10672, M3T20681, M3T20681A, MEA07-1; Nissan 23300-21000, -21004, -21005, -21006, -21007, -21008, -21009, -21010, -21015, -21016, -21017, -78505, -U0100, -U0101, -U0102, -U0110, -U0111, -U0112, -U0113, -U0114

Lester Nos: 16203



2-1083-1

(Ref# 16211N)

Starter - Hitachi, Mitsubishi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1982-79) Nissan 210 1.2L, 1.4L, 1.5L

(1978-75) Nissan B210 1.3L, 1.4L

Replaces: Hitachi S114-163E; Mitsubishi M2T10171;

Nissan 23300-H6903, -H6904, -H7302

Lester Nos: 16211

Note: 2-1083-1 is a conversion unit. The conversion unit uses a 90mm dia field case. It will fit all applications except old Datsun B-210 that require 80mm dia. field cases.

Features: 100% New

2-1083-HI

(Ref# 16211)

Starter - Hitachi DD

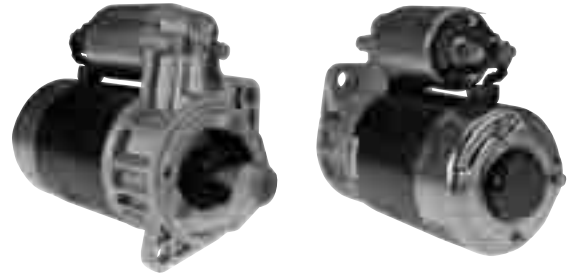
Note: Same as 2-1083-1 except remanufactured Hitachi design



2-1085-HI
(Ref# 16773)

Starter - Hitachi DD
12 Volt, CW, 9-Tooth Pinion

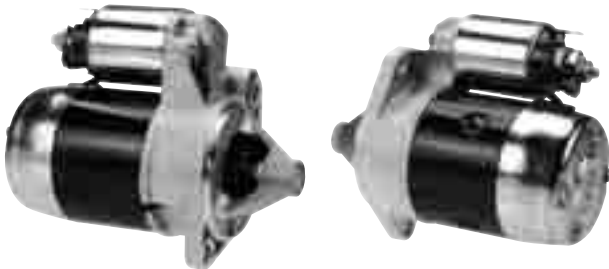
Used On: (1983-81) Nissan 200SX 2.0L, 2.2L
(1981) Nissan 510 2.0L
(1989-81) Nissan Pickup 2.2L, 2.4L
Replaces: Hitachi S114-295, S114-427
Lester Nos: 16773



2-1087-HI
(Ref# 16711)

Starter - Hitachi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1983-80) Nissan 200SX 2.0L, 2.2L
(1981-80) Nissan 510 2.0L
Replaces: Hitachi S114-229, -229E, -229F;
Nissan 23300-W0400, -W0401
Lester Nos: 16711



2-1086
(Ref# 16805)

Starter - Hitachi, Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1989-81) Nissan Pickup 2.0L, 2.2L, 2.4L
Replaces: Hitachi S114-348A, -426; Mitsubishi M3T27581, 582;
M3T29481, 482; Nissan: 23300-80W00, -W0402
Lester Nos: 16711, 16805



2-1093-HI
(Ref# 16775)

Starter - Hitachi DD
0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1988-82) Nissan 310, Pulsar, Sentra 1.5L, 1.6L
Replaces: Hitachi S114-315, S114-316
Lester Nos: 16775



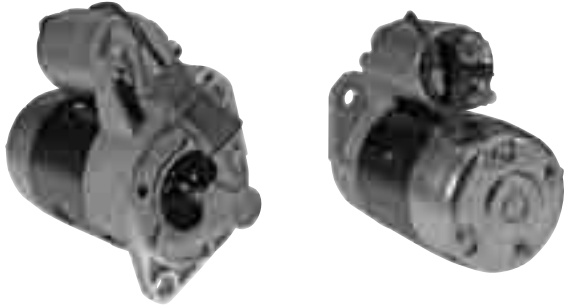
2-1094-1
(Ref# 16774)

Starter - Hitachi, Mitsubishi DD Replacement
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1986-84) Nissan 200SX 1.8L, 2.0L
(1986-82) Nissan Stanza 2.0L
Replaces: Hitachi S114-320A; Mitsubishi M3T27686
Lester Nos: 16774
Note: Replacement design

HITACHI - STARTERS

DD (Direct Drive) (cont'd.)



2-1113

(Ref# 16992)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1995-88) Nissan Pickup 2.4L

(1989-87) Nissan Van 2.4L

Replaces: Hitachi S114-605; S114-607, B;

Mitsubishi M3T38482, 483

Lester Nos: 16992



2-1118

(Ref# 17147)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1993-91) Nissan NX 1.6L

(1990-89) Nissan Pulsar 1.6L

(1994-89) Nissan Sentra 1.6L

Replaces: Hitachi S114-617A, S114-630; Mitsubishi M3T37782

Lester Nos: 17147



2-1192-HI

(Ref# 16270)

Starter - Hitachi DD

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1984-83) Chevrolet Blazer, GMC Jimmy 1.9L

(1982-76) Chevrolet Luv Pickup 1.8L

(1985-82) Chevrolet, GMC S, T Series Pickup 1.9L

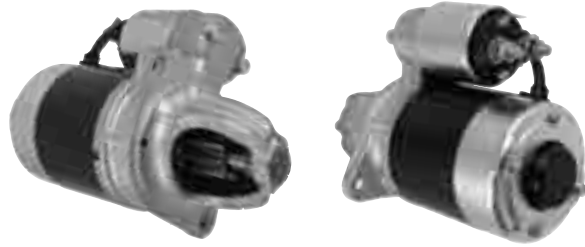
(1984-81) Isuzu I-Mark 1.8L

(1982-81) Isuzu Pickup 1.8L

(1979-76) Opel 1.8 Liter (Isuzu) 1.8L

Replaces: Hitachi S114-192, S114-202, S114-271

Lester Nos: 16270



2-1211-HI

(Ref# 17057)

Starter - Hitachi DD

0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1994-87) Subaru Justy 1.2L

Replaces: Hitachi S114-419, A; S114-424; S114-556, A;

Subaru 23300-KA010, 23300-KA220, 23300-KA290

Lester Nos: 17057



2-1288-HI

(Ref# 16985)

Starter - Hitachi DD

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1985) Volvo 240, 740, 760 Series 2.3L

Replaces: Bosch 1-424-617-034;

Hitachi S114-232, S114-232A; KHD 1306503;

Volvo 001613, 003617, 1306503, 1357373, 5838060, 934976

Lester Nos: 16954

OSGR (Offset Gear Reduction)



2-1082-HI

(Ref# 16584)

Starter - Hitachi OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1979-78) Nissan 200SX 2.0L

(1983-78) Nissan 280Z, 280ZX 2.8L

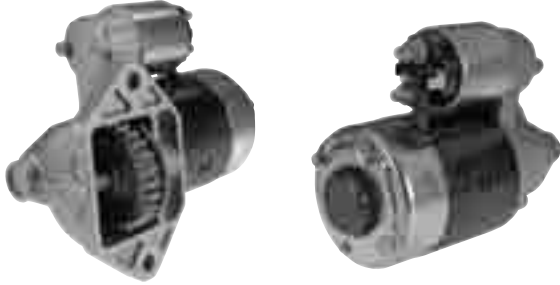
(1980-78) Nissan 620, 720 Pickup 2.0L

(1980-78) Nissan 810 2.4L

(1984-81) Nissan Maxima 2.4L

Replaces: Hitachi S114-254, -254A, -254B, -254C, -254D

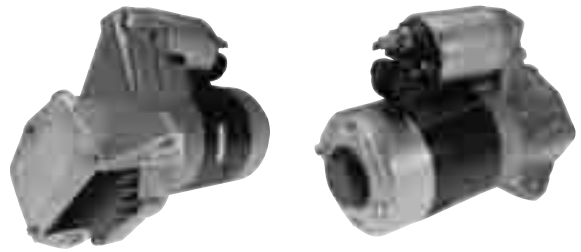
Lester Nos: 16584



2-1092-HI
(Ref# 16732)

Starter - Hitachi OSGR
0.8kW/12 Volt, CCW, 24 or 25-Tooth Pinion

Used On: (1982) Nissan 310 1.5L
(1985-83) Nissan Pulsar 1.6L
(1984-82) Nissan Sentra 1.5L, 1.6L
Replaces: Hitachi S114-317, -317A, -317B, -318, -318A, -345, -345A, -345B; Mitsubishi M2T23685, M3T27881; Nissan 23300-M8100, -M8101, -M8110, -M8501
Lester Nos: 16732



2-1103
(Ref# 16814)

Starter - Hitachi, Mitsubishi OSGR
1.2kW/12 Volt, CCW, 21 or 25-Tooth Pinion

Used On: (1988-85) Nissan Pulsar, Sentra 1.6L
Replaces: Hitachi S114-441, -441A, 441B; Mitsubishi M3T26685; Nissan 23300-37A00, -37A01, -37A02, -37A10
Lester Nos: 16814



2-1100-HI
(Ref# 16811)

Starter - Hitachi, Mitsubishi OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

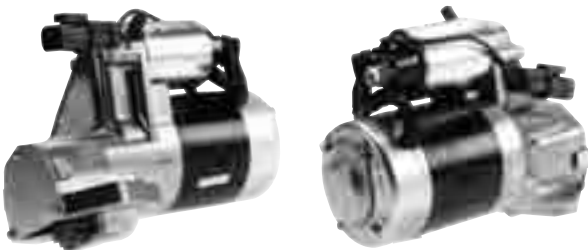
Used On: (1988-87) Nissan 200SX 3.0L
(1986-84) Nissan 300ZX 3.0L
Replaces: Hitachi S114-347, -374, -374A, -374B, -403, -403B; Mitsubishi M2T20571, M2T50781; Nissan 23300-05P01, -V5300, -V5301, -V5302, -V5311
Lester Nos: 16811



2-1104
(Ref# 16816)

Starter - Hitachi OSGR
1.2kW/12 Volt, CCW, 8 or 9-Tooth Pinion

Used On: (1988-85) Nissan Pulsar, Sentra 1.6L
Replaces: Hitachi S114-440; Mitsubishi M2T53881; Nissan 23300-36A00, -36A10, -36A90
Lester Nos: 16816



2-1102-HI
(Ref# 16807N)

Starter - Hitachi OSGR
1.4kW/12 Volt, CCW, 21-Tooth Pinion

Used On: (1988-85) Nissan Maxima 3.0L
Replaces: Hitachi S114-430A, -430B, -439, -439A; Nissan 23300-16E01, 02, 03, 04
Lester Nos: 16806, 16807
Features: 100% New



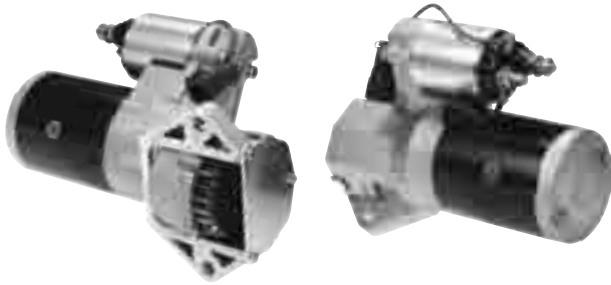
2-1105
(Ref# 16982)

Starter - Hitachi OSGR
1.2kW/12 Volt, CW, 8 or 12-Tooth Pinion

Used On: (1989) Nissan Axxess 2.4L
(1989-85) Nissan Stanza 2.0L
Replaces: Hitachi S114-393, -393A; Mitsubishi M2T53781; Nissan 23300-04E00, -04E01, -04E10
Lester Nos: 16982

HITACHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-1116-HI
(Ref# 17145N)

Starter - Hitachi OSGR

1.4kW/12 Volt, CCW, 21-Tooth Pinion

Used On: (1991-89) Nissan Maxima 3.0L

Replaces: Hitachi S114-461, -461A, -461B;
Nissan 23300-85E00, -85E01, -85E02

Lester Nos: 17145



2-1119-1
(Ref# 17178N)

Starter - Hitachi, Mitsubishi OSGR Replacement
1.2kW/12 Volt, CCW, 8 or 9-Tooth Pinion

Used On: (1992-91) Nissan NX 1.6L
(1990-89) Nissan Pulsar 1.6L
(1992-89) Nissan Sentra 1.6L

Replaces: Hitachi S114-475A, -486; Mitsubishi M2T53882;
Nissan 23300-62C00, -84A01, -84A11

Lester Nos: 17178

Note: Replacement design

Features: 100% New



2-1191-HI-1
(Ref# 16740N)

Starter - Hitachi OSGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1986-81) Chevrolet Chevette 1.8L (Diesel)
(1984-81) Isuzu I-Mark 1.8L (Diesel)
(1985-83) Pontiac T-1000 1.8L (Diesel)
(cont'd.)

(cont'd.)

Replaces: GM 94238758; Hitachi S13-62, -62A, -62B, -62C,
-63, -83, -321; Isuzu 8-94115-567-0; 8-94236-347-0, -1;
8-94238-758-0, -1

Lester Nos: 16740

Features: 100% New



2-2320-HI-1

(Ref# 17801N)

Starter - Hitachi OSGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-01) Chev. Silverado, GMC Sierra 6.6L (Diesel)

Replaces: Delco 97209548, 97720446; Hitachi S14-100D, E;
S14-101A; Isuzu 8-97209-548-3, 8-97209-548-4

Lester Nos: 17801

Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1107-HI-2

(Ref# 16817N-HIT)

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-86) Nissan Pathfinder, Pickup 3.0L

Replaces: Hitachi S114-503A, -503A, -516, -516A;
Nissan 23300-12G02, -12G03, -12G05

Lester Nos: 16817

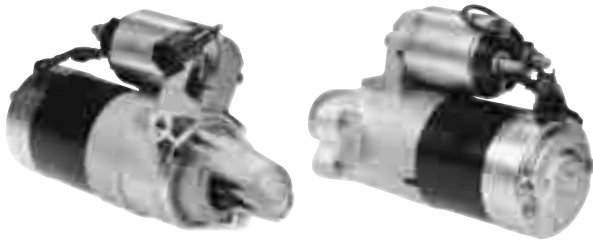
Features: 100% New

2-1107-HI

(Ref# 16817N)

Starter - Hitachi PMGR

Note: Same as 2-1107-HI-2 except 100% New



2-1115
Starter - Hitachi PMGR
1.2kW/12 Volt, CW, 8 or 9-Tooth Pinion

Used On: (1998-89) Nissan 240SX 2.4L
 (1990) Nissan Axxess 2.4L
 (1992-90) Nissan Stanza 2.4L
Replaces: Hitachi S114-519A, -525, -525A;
 Mitsubishi M1T72281, A; M1T72781, B; Nissan 23300-30R01,
 -30R02, -30R12, -30R13, -53F10, -53F11, -72F10
Lester Nos: 17161

2-1115-2
 (Ref# 17161N)

Starter - Hitachi PMGR

Note: Same as 2-1115 except 100% New



2-1117-HI
Starter - Hitachi PMGR
1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1998-95) Nissan 200SX 1.6L
 (1993-91) Nissan NX 1.6L
 (1990-89) Nissan Pulsar 1.6L
 (1999-89) Nissan Sentra 1.6L
Replaces: Hitachi S114-520B, -534, -767, -767A, -802A,
 -802B; Mitsubishi, M1T72085; Nissan, 23300-0M200, -0M201,
 -65Y00, -65Y01, -84A07, -84A17
Lester Nos: 17146



2-1122-1
 (Ref# 17454N)
Starter - Hitachi PMGR Replacement
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-90) Nissan Pickup 2.4L
 (cont'd.)

(cont'd.)
Replaces: Hitachi S114-527, -527A, -527B;
 Nissan 23300-G8400, -G8401
Lester Nos: 17454
Note: Replacement design
Features: 100% New



2-1123-HI
 (Ref# 17196N)
Starter - Hitachi PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-90) Nissan Pathfinder, Pickup 3.0L
Replaces: Hitachi S114-528, -528A;
 Nissan 23300-88G00, -88G01
Lester Nos: 17196
Features: 100% New

2-1123-HI-2
 (Ref# 17196N-HIT)

Starter - Hitachi PMGR

Note: Same as 2-1123-HI except 100% New

2-1123-HI-9
 (Ref# 17196)

Starter - Hitachi PMGR

Note: Same as 2-1123-HI except remanufactured



2-1128-HI
 (Ref# 17745N)
Starter - Hitachi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2002-00) Infiniti G20 2.0L
 (1998-96) Nissan 200SX 2.0L
 (2001-00) Nissan Sentra 1.8L
 (1999-98) Nissan Sentra 2.0L
Replaces: Hitachi S114-806, -806A, -831, -831A;
 Nissan 23300-2J260, -2J261, -2J262, -4M800, -4M801
Lester Nos: 17745
Features: 100% New

HITACHI - STARTERS

PMGR (Perm. Magnet Gear Reduction)(cont'd.)



2-1541-HI

(Ref# 17492)

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-92) Honda Civic 1.5L w/ MT
(1994-93) Honda Civic del Sol 1.5L w/ MT

Replaces: Hitachi S114-566; Honda 31200-P06-L03

Lester Nos: 17492



2-1542-HI

(Ref# 17295N)

Starter - Hitachi PMGR

12 Volt, CCW, 8-Tooth Pinion

Used On: (1994-93) Nissan NX, Sentra 1.6L

Replaces: Hitachi S114-535, -769, -769A;

Nissan 23300-70Y00, -70Y01, -70Y10

Lester Nos: 17295

Features: 100% New



2-1560-HI

(Ref# 17509N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999-96) Acura SLX 3.2L, 3.5L

(2002-92) Isuzu Trooper 3.2L, 3.5L

Replaces: Hitachi S114-753, -753A, -753C;

Isuzu 8-91276-234-0; 8-94364-722-0, -1; 8-97123-923-0

Lester Nos: 17509

Features: 100% New



2-1611-HI

Starter - Hitachi PMGR

12 Volt, CW, 8-Tooth Pinion

Used On: (1997-93) Nissan Altima 2.4L w/ MT

Replaces: Hitachi S114-754, -754A; Nissan 23300-1E400

Lester Nos: 17478



2-1694-HI-2

(Ref# 17695N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1996) Infiniti I30, Maxima 3.0L

Replaces: Hitachi S114-801A, Nissan 23300-31U00

Lester Nos: 17695

Note: For late style 10-tooth drive starter use 2-1856-HI.

For latest style 11-tooth drive starter use 2-2062

Features: 100% New



2-1856-HI

(Ref# 17713N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CCW, 10-Tooth Pinion

Used On: (1999-96) Infiniti I30, Nissan Maxima 3.0L

Replaces: Hitachi S114-801B, -801C;

Nissan 23300-31U01, -31U02

Lester Nos: 17713

Note: 2-1856-HI has 10-tooth drive and replaces earlier 8-tooth starter (WAI 2-1694-HI, Lester 17695)

Features: 100% New



2-2062-2
(Ref# 17779N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CCW, 11-Tooth Pinion

Used On: (2004-00) Infiniti I30, I35 3.0L, 3.5L
(2003-00) Nissan Maxima 3.0L, 3.5L

Replaces: Hitachi S114-801D, Mitsubishi MOT87181;
Nissan 23300-2Y900, -5Y710

Lester Nos: 17779

Note: 2-2062-2 has 11-tooth drive and replaces early 8-tooth starter (WAI 2-1694-HI, Lester 17695) and 10-tooth starter (WAI 2-1856-HI, Lester 17713).

Features: 100% New

2-2062

Starter - Hitachi PMGR

Note: Same as 2-2062-2 except 100% New



2-2262-HI
(Ref# 17455N)

Starter - Hitachi PMGR

12 Volt, CW, 9-Tooth Pinion

Used On: (1995) Nissan 200SX 2.0L
(1992-91) Nissan NX 2.0L
(1994-91) Nissan Sentra 2.0L

Replaces: Hitachi S114-558; S114-701A, B, C;
Nissan 23300-53J00, -63J00, -63J01, -63J02

Lester Nos: 17246

Features: 100% New



2-2461-HI

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Opel (Europe)

Replaces: Hitachi S114-808, -808A, -808B;
(cont'd.)

(cont'd.)

Isuzu 8-9715-0204-0, -1, -2; Opel 09163638, 09512152,
1202157, 1202963, 90371773, 97150204

Lester Nos: 18328

Features: 100% New



2-2464-HI

(Ref# 18279N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Opel (Europe)

Replaces: Hitachi S114-850, -850A, -850B, -850C;
Isuzu 8-97133-369-0, -1, -2; 8-97150-203-0

Lester Nos: 18279

Features: 100% New



2-2468-HI

(Ref# S829N)

Starter - Hitachi PMGR

1.4kW/12 Volt, CW, 13-Tooth Pinion

Used On: Opel Astra, Corsa (Europe)

Replaces: Hitachi S114-829, -829A, -829B;
Isuzu 8-97189-118-0, -1

Features: 100% New



2-2711-HI-2

(Ref# 17477N)

Starter - Hitachi PMGR

12 Volt, CW, 8-Tooth Pinion

Used On: (1997-93) Nissan Altima 2.4L w/ MT

Replaces: Hitachi S114-754, S114-754A; Nissan 23300-1E400

Lester Nos: 17477, 17478

Features: 100% New

ISKRA - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-1347-01B0-2

(Ref# 13152N)

Alternator - Iskra IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1981-79) Fiat Brava 2.0L

(1984-83) Fiat Pininfarina 2.0L

(1982-79) Fiat Spider 2.0L

(1982-81) Lancia Beta, Zagato 2.0L

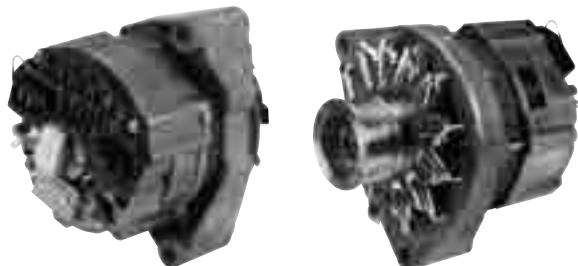
Replaces: Bosch 0-120-489-024, 0-120-489-171,

0-120-489-823, 0-120-489-824, 0-120-489-876,

0-120-489-877; Fiat 4423623, 5992154, 82357795

Lester Nos: 13152

Features: 100% New, mfd. by Iskra



1-1352-01B0

(Ref# 14820N)

Alternator - Iskra IR/EF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1989-86) Mercedes 190D 2.5L Diesel

(1988-86) Mercedes 190E 2.3L

(1993-91) Mercedes 300D, CD, SD, SDL, TD 2.5L Diesel

(1987-86) Mercedes 300D, CD, SD, SDL, TD 3.0L Diesel

(1989-86) Mercedes 300E, CE, SE, SEL, SL, TE 3.0L

Replaces: Bosch 0-120-489-323, -324, -325, -326, -327, -328,

-330; Iskra 11-201-713, AAK4571; Mercedes 007-154-54-02,

007-154-58-02

Lester Nos: 14820

Features: 100% New, mfd. by Iskra



1-1387-01B0-1

(Ref# 14970N)

Alternator - Iskra IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-86) VW Cabriolet, Fox 1.8L wo/ AC

(1992-86) VW Golf, Jetta 1.8L wo/ AC

(1988-86) VW Scirocco 1.8L wo/ AC

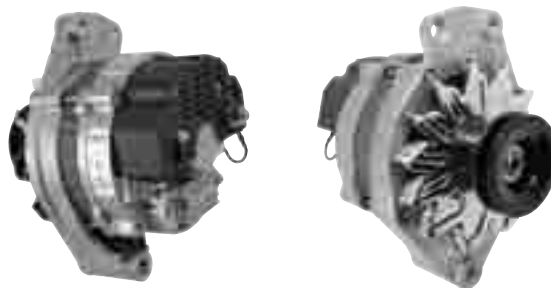
Replaces: Bosch 0-120-489-364, 0-120-489-365,

9-127-041-200; Iskra 11-201-437, AAK3542;

VW-Audi 026-903-015A, 026-903-025, 037-903-023P

Lester Nos: 14798, 14970

Features: 100% New, mfd. by Iskra



1-1399-01B0

(Ref# 14818N)

Alternator - Iskra IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1988-86) VW Golf 1.6L (Diesel) wo/ AC

(1992-86) VW Jetta 1.6L (Diesel) wo/ AC

Replaces: Bosch 0-120-488-238; 0-120-489-376, -377, -378,

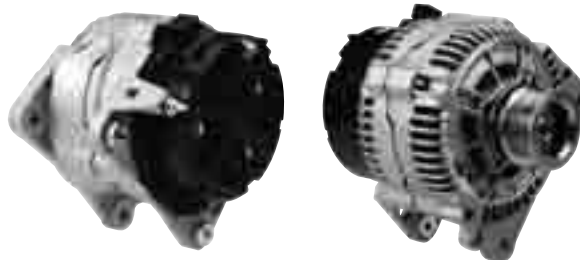
-379, -381; Iskra 11-201-257, AAK4106;

VW-Audi 068-903-017R, T; 068-903-029T; 068-903-031, B

Lester Nos: 14818

Features: 100% New, mfd. by Iskra

IR/IF (Int. Reg./Int. Fan)



1-1539-01B0

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1994-92) VW Corrado 2.8L

(1999-95) VW Golf, Jetta 2.8L

(1995-93) VW Passat 2.8L

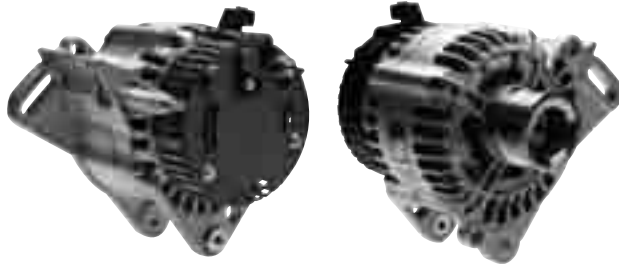
(cont'd.)

(cont'd.)

Replaces: Bosch 0-120-485-039, 0-123-320-005, 0-123-340-005; VW-Audi 021-903-023K, 021-903-025A

Lester Nos: 13381

Features: 100% New, mfd. by Iskra



1-1808-01B0

(Ref# 13605N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-93) VW Golf, Jetta 2.0L w/ AC

Replaces: Bosch 0-120-485-036, 0-123-320-002, 0-123-340-002; Iskra 11-201-990, AAK5198; VW-Audi 028-903-025P, 030-903-023C

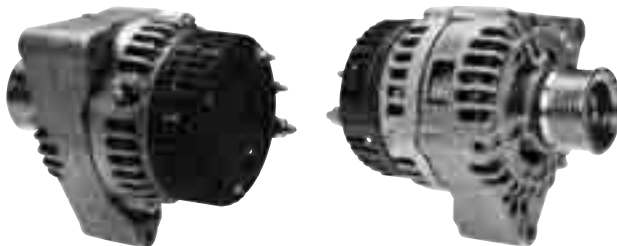
Lester Nos: 13605

Note: Similar to 1-2764-01BO except:

1-2764-01BO is 70 Amp

1-1808-01BO is 90 Amp

Features: 100% New, mfd. by Iskra



1-1846-01B0

(Ref# 13376N)

Alternator - Iskra IR/IF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-91) Mercedes 190E 2.3L

(1995) Mercedes E Class 3.0L Diesel

Replaces: Bosch 0-120-485-011, -012, -022; 0-123-315-005; Iskra 11-203-024, 11-201-744, AAK5319, AAK5127; Mercedes 008-154-51-02, 008-154-52-02, 008-154-96-02, 009-154-41-02

Lester Nos: 13376

Features: 100% New, mfd. by Iskra



1-1909-01B0

(Ref# 13610N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1995-94) Saab 900 2.0L, 2.3L, 2.5L

(1998-96) Saab 9000 2.3L, 3.0L

Replaces: Bosch 0-123-320-011, -039; 0-123-325-00; Saab 42-21-826, 44-34-056, 47-34-018, 47-39-058, 85-48-984, 85-49-438, 85-49-495

Lester Nos: 13610

Features: 100% New, mfd. by Iskra



1-1950-42IK

(Ref# 13613N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993) Mercedes 300 Series 2.8L, 3.2L

(2000-94) Mercedes C Class 2.2L, 2.3L

(1997-94) Mercedes C Class 2.8L, 3.6L

(1997-94) Mercedes E Class 3.0L, 3.2L

Replaces: Bosch 0-123-320-010, 0-123-320-044, 0-123-320-045, 0-123-335-001, 0-123-335-002, 0-123-335-003, 0-123-335-006, 0-123-335-008; Iskra 11-203-005, AAK5306; Mercedes 009-154-01-02, 009-154-02-02, 009-154-29-02, 009-154-30-02, 009-154-35-02, 010-154-46-02, 010-154-47-02

Lester Nos: 13613

Features: 100% New, mfd. by Iskra



1-2251-01B0

(Ref# 13798N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-98) Mercedes SLK 2.3L

Replaces: Bosch 0-123-320-035, 0-123-320-058;

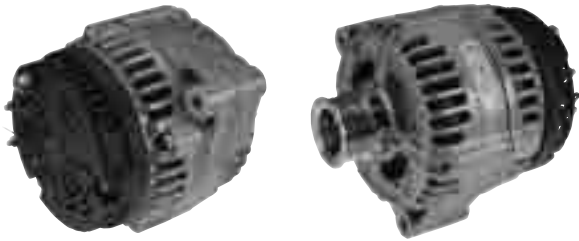
Iskra AAK5309; Mercedes 009-154-76-02, 010-154-98-02

Lester Nos: 13798

Features: 100% New, mfd. by Iskra

ISKRA - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2252-31B0
(Ref# 13793N)

Alternator - Iskra IR/IF

115 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-96) Mercedes C Class 2.8L, 3.6L
(1997-96) Mercedes E Class 3.2L

Replaces: Bosch 0-123-510-051, 0-123-510-067;
Iskra 11-203-114, AAN5131; Mercedes 010-154-40-02,
010-154-52-02

Lester Nos: 13793

Note: Battery terminal at 8:00 position

Features: 100% New, mfd. by Iskra



1-2452-01B0
(Ref# 13850N)

Alternator - Iskra IR/IF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-99) VW Beetle 1.8L, 2.0L
(2003-00) VW Golf, Jetta 1.8L, 2.0L
(2001-00) VW Golf, Jetta 2.8L

Replaces: Bosch 0-124-315-002, 0-124-315-003,
0-124-515-002; VW-Audi 021-903-025H, 028-903-028C

Lester Nos: 13850

Features: 100% New, mfd. by Iskra



1-2453-01B0
(Ref# 13902N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) VW Beetle 1.9L, 2.0L

Replaces: Bosch 0-123-310-032, 0-123-310-037;
Iskra 11-203-076, AAK5347; VW-Audi 028-903-018,
037-903-025B, 038-903-023H

(cont'd.)

(cont'd.)

Lester Nos: 13902

Features: 100% New, mfd. by Iskra



1-2519-01B0
(Ref# 13851N)

Alternator - Iskra IR/IF

90 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2003-98) VW Beetle 1.9L Diesel
(2003) VW Beetle 2.0L

(2001-00) VW Golf, Jetta 1.9L Diesel

Replaces: Bosch 0-124-325-001, VW-Audi 038-903-023L

Lester Nos: 13851

Features: 100% New, mfd. by Iskra



1-2825-01B0-2
(Ref# 13849N)

Alternator - Iskra IR/IF

70 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2003-98) VW Beetle 1.9L
(2003-99) VW Golf, Jetta 1.9L

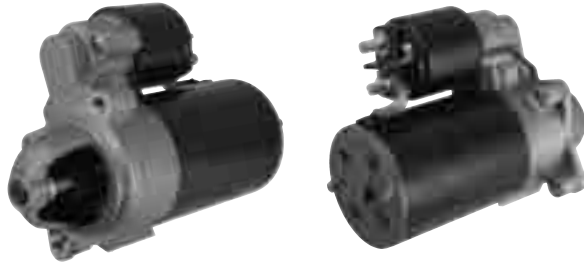
(2003-02) VW Golf, Jetta 2.8L

Replaces: Bosch 0-124-315-001, 0-124-315-013;
VW-Audi 038-903-023K, 045-903-023B, 045-903-025B

Lester Nos: 13849

Features: 100% New, mfd. by Iskra

ISKRA - STARTERS



2-1315-MM
(Ref# 16465N)

Starter - Iskra DD
0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1979-72) Fiat 128 1.1L, 1.3L
(1979-74) Fiat X1/9 1.3L, 1.5L
(1989-86) Yugo GV Series 1.1L, 1.3L
Replaces: Fiat 4198600, 4198601; Iskra 11-130-166, AZE3508;
Marelli 63220701, 63220721, 63220741
Lester Nos: 16465
Features: 100% New, mfd. by Iskra

IR/EF (Int. Reg./Ext. Fan)



1-1322-01LU

Alternator - Lucas IR/EF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1981-76) Jaguar XJS 5.3L; Caterpillar Lift Trucks
Replaces: Bosch 0-120-488-211, -228, -286; 0-120-489-346,
-347, -408; Caterpillar 100-8223; Ford 86AB-10300-NA, -NB;
86AX-10300-MB; Jaguar C45-271, C46-234; Lucas 23868,
24017, 54022236, 54022603, 54022604; Perkins 2871C105;
Rover YLE10088; Valeo 510-031, 510-102, 9AR2533P,
9AR2604L
Lester Nos: 12164, 14054, 14068
Features: 100% New

LUCAS - ALTERNATORS

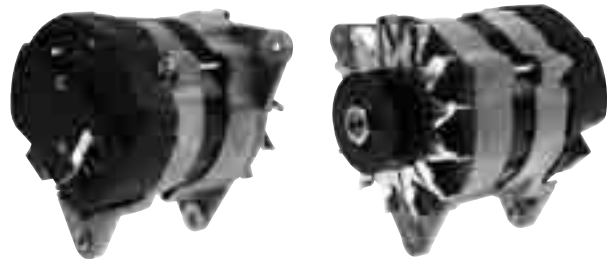
ER/EF (Ext. Reg./Ext. Fan)



1-1549-01LU-2
(Ref# 14008N)

Alternator - Lucas ER/EF
28 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1968) MG MGB 1.8L, Triumph TR250 2.5L;
Ford Tractors
Replaces: Lucas 22548, 23544, 23548
Lester Nos: 14008
Features: 100% New



1-1372-01LU
(Ref# 14029N)

Alternator - Lucas IR/EF
36 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1975-72) Austin Marina 1.8L
(1972) Mercury Capri 1.6L
(1974-72) MG MGB 1.8L
(1979-72) MG Midget 1.3L, 1.5L
(1980-73) Triumph Spitfire 1.5L
(1972-71) Triumph TR6 2.5L
(1981-78) Triumph TR8 3.5L
Ford Tractor Equipment
Replaces: Lucas 23717, 23748, 23845
Lester Nos: 14029
Features: 100% New

LUCAS - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-1375-00LU

Alternator - Lucas IR/EF

43 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1985-75) Lotus Esprit 2.2L
(1980-78) MG MGB 1.8L

Replaces: Lucas 23615A/B, 23615D/E, 23617A/B, 23617D, 23622A, 23622B, 23684A, 23684B, 23709A, 23709B/D, 23721A, 23737A/D, 23771A/B, 23779A/D, 23808A/F, 23811A/D, 23842A, 23848A, 23891A

Lester Nos: 14037

Features: 100% New



1-1378-00LU

(Ref# 14030N)

Alternator - Lucas IR/EF

36 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1973-72) Mercury Capri 2.0L
(1971-69) MG MGB 1.8L
(1981-75) Triumph TR7 2.0L

Replaces: Ford D1RY-10346-D; Lucas 23585, 23592, 23644, 23646, 23653, 23659, 23725, 23729, 23736, 23775, 23801, 23818, 23852, 23963

Lester Nos: 14030

Features: 100% New



1-1381-01LU

Alternator - Lucas IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1981-80) Triumph TR7 2.0L

Replaces: Lucas 24011, 24029, 24155, 54022275, 54022312, 54022474

Lester Nos: 13163



photo not available

1-2619-01LU

Alternator - Lucas IR/EF

45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Ford, Rover (Europe)

Massey Ferguson w/ Perkins Engines

Replaces: Ford 75AB-10300-UA, 78BB-10300-AA, 78GB-10300-BA; Lucas 23618, 23673, 23683, 23720, 23738, 23760, 23809, 23810, 23828, 23857, 23905, 23906, 23948, 23949, 23950, 24066, 24114; Massey Ferguson 1447110R91; Perkins 2871A101, 2871A121, 2871A129; Rover AJU1957

Lester Nos: 12073

Features: 100% New



1-2726-01LU

Alternator - Lucas IR/EF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Ford Transit 2.5L Diesel (Europe)

Replaces: Ford 924F-10300-AB, 924X-10300-AB; Lucas 24293, 24316, 24374, 54022394, 54022396, 54022583, 54022615, 54022689, 54022708

Features: 100% New



1-2737-01LU

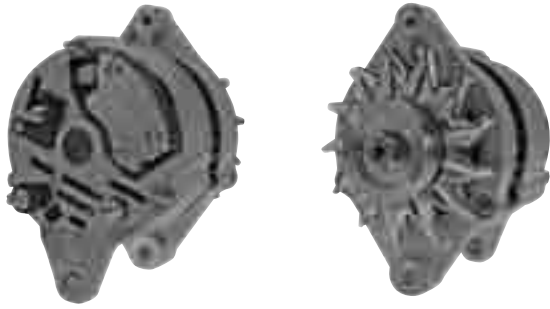
Alternator - Lucas IR/EF

70 Amp/12 Volt, CW, 3-Groove Pulley

Used On: Ford (Europe)

Replaces: Ford 89FX-10300-JA, R89F-F1030-0EC; Lucas 54022232, 54022314, 54022514, 54022585, 54022613

Features: 100% New

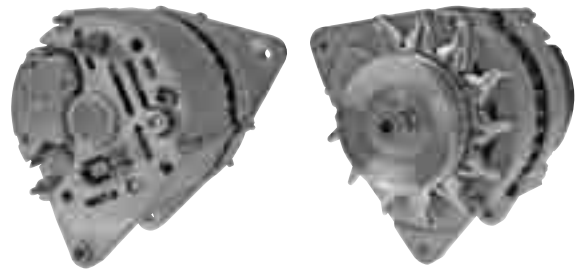


1-2753-01LU

Alternator - Lucas IR/EF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Nissan Primera, Sunny (Europe)
Replaces: Lucas 24286, 54022375, 54022608, 54022654, 54022662, 54022663, 54022664;
 Nissan 23100-71J00, 23100-71J10, B310M-71J00EX
Lester Nos: 12291
Features: 100% New



1-2765-01LU

Alternator - Lucas IR/EF

55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Austin, Ford (Europe)
Replaces: Bosch 0-120-489-090, -092, -289, -305, -509, -536, -594, -595, -617, -666, -839; Ford 75EB-10300-EA, 79BB-10300-AA; 86AB-10300-AD, -DA; D5RY-10346-E, D6RY-10346-D, R85BB-10346-CA; Lucas 23862, 23886, 23895, 23933, 24054
Lester Nos: 13107, 14048
Features: 100% New



1-2754-01LU

Alternator - Lucas IR/EF

55 Amp/12 Volt, CW, 3-Groove Pulley

Used On: Ford Fiesta, Transit (Europe)
Replaces: Bosch 0-120-488-189; Ford 89FF-10300-AB, -AC, -GA; Lucas 24221, 24260, 54022385, 54022595, 54022313
Lester Nos: 12072
Features: 100% New



1-2781-01LU

Alternator - Lucas IR/EF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Ford Escort, Fiesta, Orion (Europe)
Replaces: Ford 89BB-10300-DA, Lucas 54022317
Features: 100% New

LUCAS - GENERATORS



1-2761-01LU

Alternator - Lucas IR/EF

55 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Ford Transit 2.5L Diesel (Europe)
Replaces: Ford 864F-10K359-FE, 914F-10300-AA; Lucas 54022425; Marelli 63324188
Features: 100% New



3-1003-01LU

(Ref# 15017N)

Generator - Lucas

22 Amp/12 Volt

Used On: (1971-67) MG, Triumph 1.3L
Replaces: Lucas 22258, 22775
Lester Nos: 15017
Features: 100% New

LUCAS - STARTERS



photo not available

2-1323-LU-2

(Ref# 16173N)

Starter - Lucas DD

12 Volt, CW, 9-Tooth Pinion

Used On: (1975-72) Austin Marina 1.8L

Replaces: Lucas 25359, 25620, 25674, 25704, 25707, 25720, 25734, 25820

Lester Nos: 16173

Features: 100% New



2-1325-LU

Starter - Lucas PMGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-93) Land Rover Defender 90, 110 3.9L

(1988-87) Land Rover Range Rover 3.5L

(1995-89) Land Rover Range Rover 3.9L

(1994-93) Land Rover Range Rover 4.2L

Replaces: Lucas 26801, Marelli 63226801;

Rover PRC5658, RTC6061N

Lester Nos: 17453

Features: 100% New



2-1328-LU

(Ref# 16121N)

Starter - Lucas DD

12 Volt, CW, 9-Tooth Pinion

Used On: (1979-67) MG Midget 1.3L, 1.5L

(1973-67) Triumph GT6 2.0L

(1980-67) Triumph Spitfire 1.3L, 1.5L

(1969) Triumph TR6 2.5L

Replaces: Lucas 25149B/H

Lester Nos: 16121

Features: 100% New



2-1332-LU-2

(Ref# 16178N)

Starter - Lucas DD

12 Volt, CW, 9-Tooth Pinion

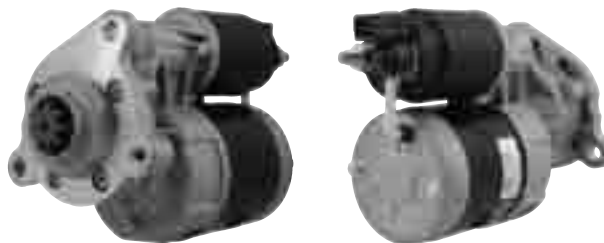
Used On: (1987-69) Jaguar XJ6 4.2L

Replaces: Jaguar C37-948N; Lucas 25684, 26180

Lester Nos: 16178

Features: 100% New

MAGNETON - STARTERS



2-2838

Starter - Magneton OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Skoda (Europe)

Replaces: Skoda 443115141331, 443115141338;

VW-Audi 047-911-023C, 047-911-023G

Features: 100% New



2-2842

Starter - Magneton OSGR

12 Volt, CCW, 9-Tooth Pinion

Used On: Skoda (Europe)

Replaces: Skoda 443115141310, 443115614130;

VW-Audi 6U0-911-023B

Features: 100% New

MANDO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan)



1-1193-01
(Ref# 14950)

Alternator - Mando, Mitsubishi IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1986-85) Dodge, Plymouth Colt 1.5L, 1.6L
(1989-87) Hyundai Excel 1.5L
(1986-85) Mitsubishi Mirage 1.5L
(1989-87) Mitsubishi Precis 1.5L
Replaces: Mando AB155001; Mitsubishi A1T01991, A1T40891
Lester Nos: 14917, 14950



1-1199-01-2
(Ref# 14436N)

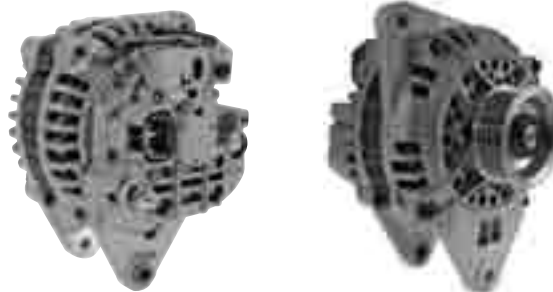
Alternator - Mando, Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1994-87) Dodge, Plymouth Colt 1.5L
(1994-89) Eagle Summit 1.5L
(1993-90) Hyundai Excel 1.5L
(1992-91) Hyundai Scoupe 1.5L
(1993-89) Mitsubishi Mirage 1.5L
(1993-90) Mitsubishi Precis 1.5L
Replaces: Mando AB175015; Mitsubishi A2T09493
Lester Nos: 14436
Features: 100% New

1-1199-01
(Ref# 14436)

Alternator - Mando, Mitsubishi IR/IF

Note: Same as 1-1199-01-2 except remanufactured



1-1221-01

Alternator - Mando, Mitsubishi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1995-91) Dodge Stealth 3.0L
(1994-90) Hyundai Sonata 3.0L
(1996-92) Mitsubishi Diamante 3.0L
Replaces: Hyundai 37300-35010, 37300-35020, 37300-35030;
Mando AB190012; Mitsubishi A3T00692, A3T04292;
Mitsubishi Motors MD112323
Lester Nos: 13352
Features: 100% New

1-1221-01MD
(Ref# 13352)

Alternator - Mando IR/IF

Note: Same as 1-1221-01 except remanufactured



1-1432-01MD

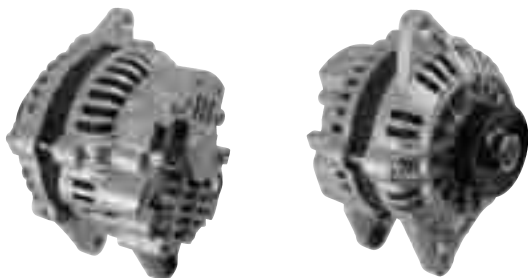
Alternator - Mando IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1998-95) Hyundai Sonata 3.0L
Replaces: Hyundai 37300-35570, -35571, -35573;
Mando AB111057
Lester Nos: 13351

AUTOMOTIVE

MANDO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1834-01MD-2
(Ref# 13701N)

Alternator - Mando IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1999-95) Hyundai Accent 1.5L
(1995-93) Hyundai Scoupe 1.5L
Replaces: Hyundai 37300-22011, -22020;
Mando AB175019, AB175054
Lester Nos: 13701
Features: 100% New

1-1834-01MD
(Ref# 13701)

Alternator - Mando IR/IF

Note: Same as 1-1834-01MD-2 except remanufactured



1-1951-01MD

Alternator - Mando IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1994-93) Hyundai Excel 1.5L
Replaces: Hyundai 37300-24511, Mando AB175053
Lester Nos: 14436
Features: 100% New



1-2059-01MD-2
(Ref# 13702N)

Alternator - Mando IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

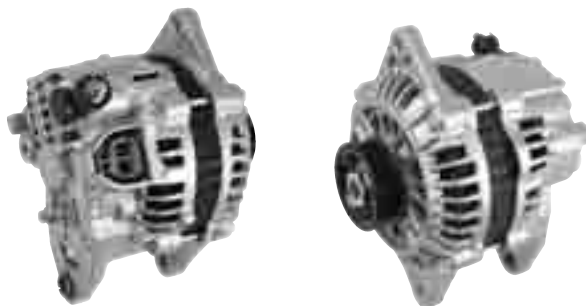
Used On: (1999-97) Hyundai Accent 1.5L
(cont'd.)

(cont'd.)
(2000-96) Hyundai Elantra 1.8L, 2.0L
(2001-97) Hyundai Tiburon 1.8L, 2.0L
Replaces: Hyundai 37300-22200, Mando AB190058
Lester Nos: 13702
Features: 100% New

1-2059-01MD
(Ref# 13702)

Alternator - Mando IR/IF

Note: Same as 1-2059-01MD-2 except remanufactured



1-2104-01MD

Alternator - Mando IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995) Kia Sephia 1.8L
Replaces: Kia OK24A-18-300A, Mando AB170066
Lester Nos: 13730



1-2105-01MD
(Ref# 13731N)

Alternator - Mando IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-96) Kia Sephia 1.6L
(1996) Kia Sephia 1.8L
Replaces: Kia OK29T-18-300, Mando AB180092
Lester Nos: 13731
Features: 100% New

1-2105-01MD-9

Alternator - Mando IR/IF

Note: Same as 1-2105-01MD except remanufactured



1-2106-01MD

(Ref# 13646)

Alternator - Mando IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002-95) Kia Sportage 2.0L

Replaces: Kia OK011-18-300B, C, D; Mando AB170035

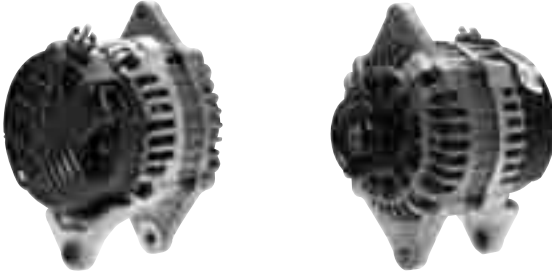
Lester Nos: 13646

1-2106-01MD-2

(Ref# 13646N)

Alternator - Mando IR/IF

Note: Same as 1-2106-01MD except 100% New



1-2202-01MD

(Ref# 13785N)

Alternator - Mando IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1999-98) Kia Sephia 1.8L

(2004) Kia Spectra 1.8L

Replaces: Kia OK2A2-18-300, Mando AB170094

Lester Nos: 13785

Features: 100% New

1-2202-01MD-9

(Ref# 13785)

Alternator - Mando IR/IF

Note: Same as 1-2202-01MD except remanufactured



1-2233-01MD

(Ref# 13782N)

Alternator - Mando IR/IF

95 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999) Hyundai Sonata 2.5L

(cont'd.)

(cont'd.)

Replaces: Hyundai 37300-37110, Mando AB195116

Lester Nos: 13782

Note: For Valeo version use 1-2233-01VA.

Features: 100% New

1-2233-01MD-9

(Ref# 13782)

Alternator - Mando IR/IF

Note: Same as 1-2233-01MD except remanufactured



1-2288-01MD

(Ref# 13783N)

Alternator - Mando IR/IF

95 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2003-99) Hyundai Sonata 2.4L

(2003-01) Kia Optima 2.4L

Replaces: Hyundai 37300-38310, Mando AB195126

Lester Nos: 13783

Features: 100% New

1-2288-01MD-9

(Ref# 13783)

Alternator - Mando IR/IF

Note: Same as 1-2288-01MD except remanufactured



1-2378-01MD

(Ref# 13839N)

Alternator - Mando IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002-00) Hyundai Accent 1.5L, 1.6L

(2004-01) Hyundai Elantra 2.0L

(2007) Hyundai Tiburon, Tucson 2.0L

(2007) Kia Spectra, Sportage 2.0L

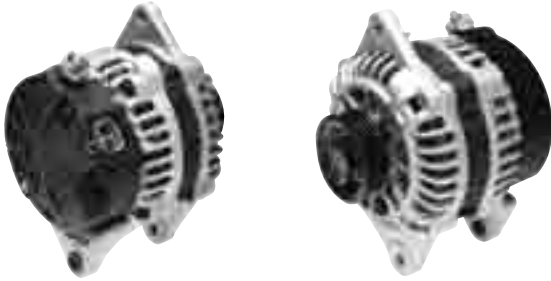
Replaces: Hyundai 37300-22600, Mando AB180128

Lester Nos: 13839

Features: 100% New

MANDO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2446-01MD
(Ref# 13948N)

Alternator - Mando IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002) Kia Cinco 1.5L
(2004-01) Kia Rio 1.5L, 1.6L

Replaces: Kia OK30D-18-300, Mando AB180140

Lester Nos: 13948

Features: 100% New

1-2446-01MD-9
(Ref# 13948)

Alternator - Mando IR/IF

Note: Same as 1-2446-01MD except remanufactured



photo not available

1-2844-01MD-9

Alternator - Mando IR/IF
120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-02) Kia Sedona 3.5L

Replaces: Hyundai 37300-39600, Mando AB112145

Lester Nos: 13967



1-2849-01MD

Alternator - Mando IR/IF
90 Amp/12 Volt, 4-Groove Pulley

Used On: (2007-03) Hyundai Accent 1.6L
(2006-03) Hyundai Elantra, Tiburon 2.0L
(2006-05) Hyundai Tucson 2.0L
(2006-05) Kia Spectra, Sportage 2.0L

Replaces: Hyundai 37300-23600, Mando AB190147

Lester Nos: 13973

Features: 100% New

MANDO - STARTERS

DD (Direct Drive)



2-1851-MD
(Ref# 17704N)

Starter - Mando DD
12 Volt, CW, 8-Tooth Pinion

Used On: (1997-94) Kia Sephia 1.6L

(1999-95) Kia Sephia 1.8L

(2004-03) Kia Spectra 1.8L w/ MT

(2001-95) Kia Sportage 2.0L w/ MT

Replaces: Kia OK900-18-400B, C; Mando MC109028

Lester Nos: 17704

Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1857-MD
(Ref# 17708N)

Starter - Mando-Valeo PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1998-96) Hyundai Elantra 1.8L w/ AT

(2007-99) Hyundai Elantra 2.0L w/ AT

(2007-97) Hyundai Tiburon 1.8L, 2.0L w/ AT

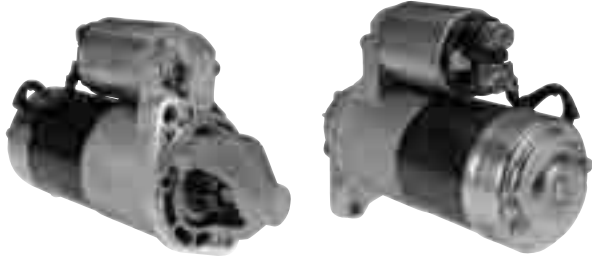
(2007-05) Hyundai Tucson 2.0L w/ AT

(2007-05) Kia Spectra, Sportage 2.0L w/ AT

Replaces: Hyundai 36100-23000, -23050, -23060, -23070;
Mando M52100, Valeo D6RA79

Lester Nos: 17708

Features: 100% New



2-1858-MD
(Ref# 17709N)

Starter - Mando-Valeo PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1998-96) Hyundai Elantra 1.8L w/ MT
(2007-02) Hyundai Elantra 2.0L w/ MT
(2007-97) Hyundai Tiburon 1.8L, 2.0L w/ MT
(2007-05) Hyundai Tucson 2.0L w/ MT
(2007-05) Kia Spectra, Sportage 2.0L w/ MT
Replaces: Hyundai 36100-23100, -23150, -23160, -23170;
Mando M53436, Valeo D6RA78
Lester Nos: 17709
Features: 100% New



2-1969-MD
(Ref# 17761N)

Starter - Mando PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2004-01) Hyundai Santa Fe 2.4L w/ AT
(2005-99) Hyundai Sonata 2.4L w/ AT
(2006-01) Kia Optima 2.4L w/ AT
Replaces: Hyundai 36100-38050, Mando M60081
Lester Nos: 17761
Features: 100% New



2-1970-MD
(Ref# 17762N)

Starter - Mando PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

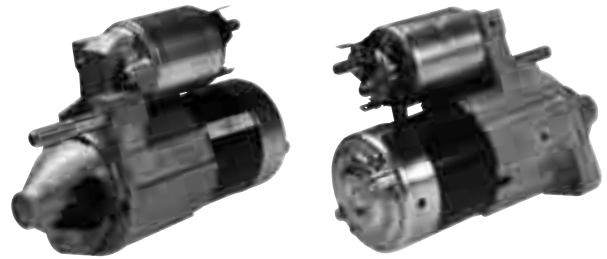
Used On: (2004-02) Hyundai Santa Fe 2.4L w/ MT
(2005-99) Hyundai Sonata 2.4L w/ MT
(2002) Hyundai Sonata 2.7L w/ MT
(2006-01) Kia Optima 2.4L w/ MT
Replaces: Hyundai 36100-38090, Mando M60082
Lester Nos: 17762
Features: 100% New



2-1989-MD-2
(Ref# 17763N)

Starter - Mando PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2001-99) Hyundai Sonata 2.5L w/ MT
(2004-03) Hyundai Sonata 2.7L w/ MT
Replaces: Hyundai 36100-37110; Mando M62956
Lester Nos: 17763
Features: 100% New



2-1990-MD
(Ref# 17764N)

Starter - Mando PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2006-01) Hyundai Santa Fe 2.7L
(2006-03) Hyundai Santa Fe 3.5L
(2005-99) Hyundai Sonata 2.5L, 2.7L
(2007-03) Hyundai Tiburon 2.7L
(2007-05) Hyundai Tucson 2.7L
(2005-01) Hyundai XG300, XG350 3.5L
(2006-04) Kia Amanti 3.5L
(2006-01) Kia Optima 2.5L, 2.7L
(2005-02) Kia Sedona 3.5L
(2007-05) Kia Sportage 2.7L
Replaces: Hyundai 36100-37210, Mando M62957
Lester Nos: 17764
Features: 100% New

MANDO - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2678-MI
(Ref# 17810N)

Starter - Mando-Valeo PMGR
12 Volt

Used On: (2006-03) Kia Sorento 3.5L
Replaces: Hyundai 36100-35900; Valeo TM000A19301
Lester Nos: 17810
Features: 100% New

2-2678-MD-9
(Ref# 17810)

Starter - Mando-Valeo PMGR

Note: Same as 2-2678-MI except remanufactured



2-2682-MD-2
(Ref# 17811N)

Starter - Mando PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2002) Kia Cinco 1.5L
(2002-01) Kia Rio 1.5L, 1.6L
Replaces: Kia OK30A-18-400
Lester Nos: 17811
Features: 100% New

2-2682-MD-9
(Ref# 17811)

Starter - Mando PMGR

Note: Same as 2-2682-MD-2 except remanufactured

MARELLI - ALTERNATORS

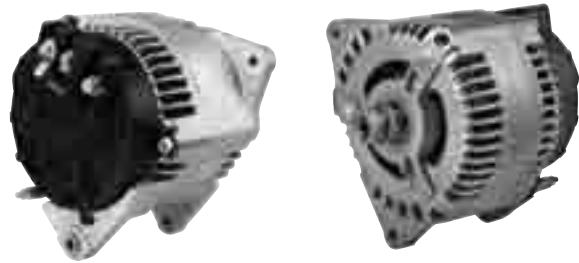
IR/IF (Int. Reg./Int. Fan)



1-2003-01MM-2
(Ref# 13696N)

Alternator - Marelli IR/IF
85 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1993) Land Rover Defender 110 3.9L
(1995-94) Land Rover Defender 90 3.9L
(1995-91) Land Rover Range Rover 3.9L
Replaces: Marelli 54022469, 63322469, 63340003;
Rover STC232, YLE10099
Lester Nos: 13696
Features: 100% New



1-2004-00MM
(Ref# 13697N)

Alternator - Marelli IR/IF
100 Amp/12 Volt, CW, wo/ pulley

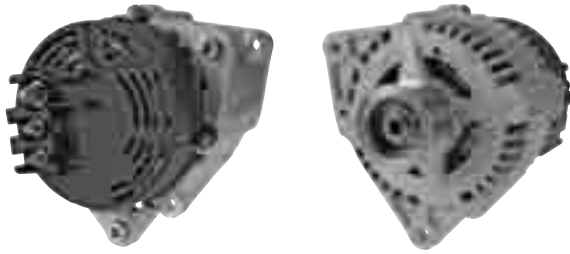
Used On: (1995-93) Land Rover Defender 90, 110 3.9L
(1994-93) Land Rover Range Rover 4.2L
Replaces: Marelli 54022470, 63340005; Rover YLE10100
Lester Nos: 13697
Features: 100% New



1-2128-01MM
(Ref# 13725N)

Alternator - Marelli IR/IF
100 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1995-94) Land Rover Discovery 3.9L
Replaces: Marelli 63321243, 63341243;
Rover AMR3107, YLE10124
Lester Nos: 13725
Features: 100% New



1-2128-02MM

Alternator - Marelli IR/IF

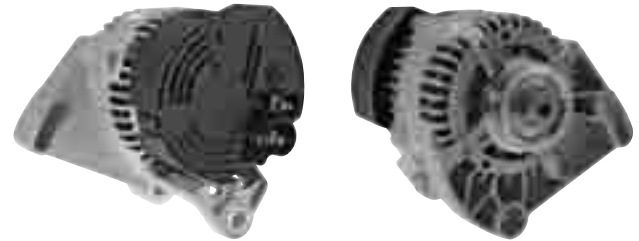
100 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1997) Land Rover Defender 90 4.0L
(1999-96) Land Rover Discovery 4.0L

Replaces: Marelli 63321353, 63341353; Rover AMR4247

Lester Nos: 13727

Features: 100% New



1-2727-01MM

Alternator - Marelli IR/IF

95 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Fiat Punto, Lancia, Peugeot (Europe)

Replaces: Fiat 46436507; Marelli 63321235, 63321281, 63321300, 63321364, 63321603, 63321604; Peugeot-Citroen 5705L5

Features: 100% New



1-2128-03MM

Alternator - Marelli IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-88) Rover (Europe)

Replaces: Lucas 54022454; Marelli 63320310; Rover YLE10130, YLE101850

Features: 100% New



1-2728-01MM

Alternator - Marelli IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Ford Focus (Europe)

Replaces: Ford 98AB-10300-DB, -DC, -DF; Marelli 63321678, 63341678

Features: 100% New



1-2186-01MM

(Ref# 13726N)

Alternator - Marelli IR/IF

120 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1998-95) Land Rover Range Rover 4.0L, 4.6L

Replaces: Marelli 63321240, Rover AMR2938

Lester Nos: 13726

Features: 100% New



1-2731-01MM

Alternator - Marelli IR/IF

65 Amp/12 Volt, CW, 4-Groove Pulley

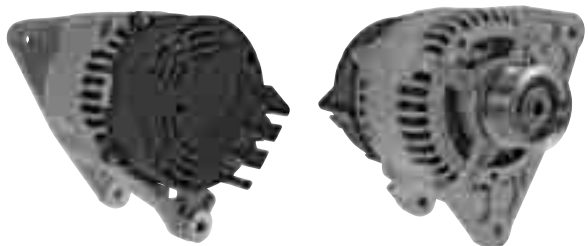
Used On: Fiat Punto, Lancia, Peugeot (Europe)

Replaces: Fiat 46430524; Marelli 63321234, 63321280, 63321602, 63321747

Features: 100% New

MARELLI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2732-01MM

Alternator - Marelli IR/IF

65 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Rover (Europe)

Replaces: Marelli 63321636, 63321727, 63341636, 63341727;
Rover GNU2521, YLE101790

Features: 100% New



1-2733-01MM

Alternator - Marelli IR/IF

75 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Fiat Brava, Marea (Europe)

Replaces: Fiat 46231722, 46412679, 46428729;
Marelli 63321312, 63321613

Features: 100% New



1-2734-01MM

Alternator - Marelli IR/IF

65 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Fiat Brava, Punto (Europe)

Replaces: Fiat 46231670, 46412678;
Marelli 63321278, 63321311, 63321611

Features: 100% New



photo not available

1-2735-01MM

Alternator - Marelli IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Nissan Primera (Europe)

Replaces: Marelli 63320308, 63321356, 63321692, 63321704;
Nissan 23100-2F000, -2F001, -2F010

Features: 100% New



1-2736-01MM

Alternator - Marelli IR/IF

65 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Rover (Europe)

Replaces: Marelli 63320218, 63321238, 63341238;
Rover GNU-2478, YLE101520

Features: 100% New



1-2738-01MM

Alternator - Marelli IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Rover (Europe)

Replaces: Marelli 63321333; Rover YLE10124, YLE101850,
YLE101880

Features: 100% New



1-2739-01MM

Alternator - Marelli IR/IF

85 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Rover (Europe)

Replaces: Marelli 63321351; Rover YLE10128, YLE101840

Features: 100% New



1-2750-01MM

Alternator - Marelli IR/IF

90 Amp/12 Volt, CW, w/ Coupler

Used On: Ford Focus 1.8L Diesel (Europe)

Replaces: Ford 98AB-10300-HE, -JA, -JB; Marelli 63321677, 63321746, 63321823, 63341746, 63377404; Nippondenso 102211-806, -807; Valeo 437619

Features: 100% New



1-2748-01MM

Alternator - Marelli IR/IF

90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Ford Escort, Fiesta, Orion (Europe)

Replaces: Bosch 0-120-485-029, -030; 0-123-310-014; Ford 92AB-10300-FA, -GC, -JA; Lucas 54022434; Mitsubishi A2T14591, A2T28792, A2T32692, A2TA2392, A2TA2492

Features: 100% New



1-2751-01MM

Alternator - Marelli IR/IF

70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Ford Escort, Fiesta 1.8L Diesel (Europe)

Replaces: Ford 96FF-10300-DC; 97AB-10300-AC, -AD ; Marelli 63321244, 63321669, 63321691, 63321724, 63321730, 63321730A, 63341244, 63341730

Features: 100% New



1-2749-01MM

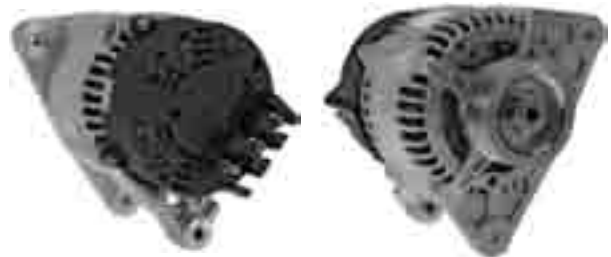
Alternator - Marelli IR/IF

65 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Fiat Punto (Europe)

Replaces: Fiat 46420960; Marelli 63320219, 63321200, 63321233, 63321270, 63321600, 63321712, 63321848; Valeo A11VI46

Features: 100% New



1-2752-01MM

Alternator - Marelli IR/IF

75 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Ford Escort, Modeo 1.8L Diesel (Europe)

Replaces: Ford 91FF-10300-JA; 95FF-10300-AA, -AB, -AC, -AD; Marelli 63321257, 63321425, 63321666, 63321695, 63341666, 63341695; Mitsubishi A2T14592, A2TA2292

Features: 100% New

MARELLI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



photo not available

1-2755-01MM

Alternator - Marelli IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

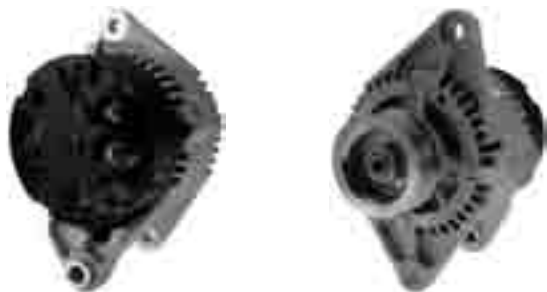
Used On: Nissan Primera 2.0L (Europe)
Replaces: Bosch 0-120-485-015, 0-123-310-016;
 Marelli 63321348, 63321693, 63321705;
 Nissan 23100-2F200, -2F201, -2F210, -72J00, -72J10
Features: 100% New



1-2756-01MM

Alternator - Marelli IR/IF
75 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Fiat, Lancia (Europe)
Replaces: Fiat 7788683; Marelli 63321252, 63321283,
 63321295, 63321606, 63321607, 63321609, 63321625
Features: 100% New



1-2757-01MM

Alternator - Marelli IR/IF
65 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Fiat (Europe)
Replaces: Fiat 46420964; Marelli 63321362, 63321616
Features: 100% New

MARELLI - STARTERS

photo not available

2-2568-MM

Starter - Marelli PLGR
2.6kw/12 Volt, CW, 9-Tooth Pinion

Used On: Citroen Jumper, Fiat Ducato, Peugeot Boxer Bus &
 Trucks 2.8L Diesel (Europe)
Replaces: Fiat 46231646, 46758240; Iveco 8029647;
 Marelli 63114014

MITSUBA - STARTERS

OSGR (Offset Gear Reduction)



2-1000-MT

(Ref# 16914)

Starter - Mitsuba OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-86) Acura Integra 1.6L
 (1991-84) Honda Civic 1.5L
 (1991-88) Honda Civic 1.6L
 (1984) Honda CRX 1.3L
 (1991-84) Honda CRX 1.5L
 (1991-88) Honda CRX 1.6L
Replaces: Honda 31200-PE1-673, -674; 31200-PG6-914, -915;
 31200-PM3-005; Mitsuba SM302-04, -16, -24
Lester Nos: 16914, 17052



2-1011-MT

(Ref# 16901)

Starter - Mitsuba OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-84) Honda Accord 1.8L, 2.0L
 (cont'd.)

(cont'd.)

(1987-84) Honda Prelude 1.8L, 2.0L

Replaces: Honda 31200-PC2-681; 31200-PC6-663, -664; 31200-PD2-663, -664; Mitsuba SM302-02, -06, -08

Lester Nos: 16901



2-1012-MT

(Ref# 16902)

Starter - Mitsuba OSGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-84) Honda Civic 1.3L, 1.5L, 1.6L

(1995-93) Honda Civic Del Sol 1.5L, 1.6L

(1991-84) Honda CRX 1.3L, 1.5

Replaces: Honda 31200-P01-005; 31200-P03-005, -015; 31200-PE0-664, -665; 31200-PM1-005;

Mitsuba SM302-07, SM302-25, SM302-46, SM302-48

Lester Nos: 16902



2-1014-MT

(Ref# 16845)

Starter - Mitsuba OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-86) Honda Accord 2.0L

(1987-85) Honda Prelude 2.0L

Replaces: Honda 31200-PH3-953, Mitsuba SM302-18

Lester Nos: 16845



2-1017-MT

Starter - Mitsuba OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-88) Honda Prelude 2.0L

Replaces: Honda 31200-PK2-306, -953; Mitsuba SM302-28

Lester Nos: 16845



2-1018-MT

Starter - Mitsuba OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-88) Honda Prelude 2.0L

Replaces: Honda 31200-PK2-006, 31200-PK2-307; Mitsuba SM302-22

Lester Nos: 17160



2-1528-MT

(Ref# 17491)

Starter - Mitsuba OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-92) Honda Civic, Civic del Sol 1.5L, 1.6L w/ AT

Replaces: Honda 31200-P01-902; Mitsuba SM302-44, -45

Lester Nos: 17491

PMGR (Perm. Magnet Gear Reduction)



2-1019-MT

(Ref# 16960)

Starter - Mitsuba PMGR

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-90) Honda Accord 2.2L w/ AT

(1995) Honda Odyssey 2.2L

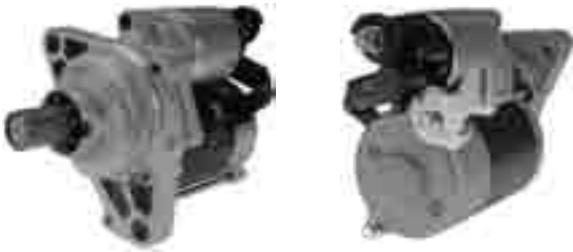
(1996-92) Honda Prelude 2.2L, 2.3L w/ AT

Replaces: Honda 31200-P13-903, -904, -905; 31200-PT0-900, -903, -905, -906; Mitsuba SM402-03, -15, -15N

Lester Nos: 16960

MITSUBA - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1020-MT
(Ref# 16975N)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Honda Accord 2.2L w/ MT
(1998-92) Honda Prelude 2.2L, 2.3L w/ MT
Replaces: Honda 31200-P12-005, 31200-P13-005,
31200-P5M-004; 31200-PT0-005, -015; 31200-PT1-T03, -T04;
Mitsuba SM402-04, -04N, -05, -05N; SM422-14, -16, -27
Lester Nos: 16975
Features: 100% New



2-1468-MT
(Ref# 17431)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1994-92) Acura Vigor 2.5L w/ AT
Replaces: Honda 31200-PV1-A02, 31200-PV1-A05;
Mitsuba SM512-02
Lester Nos: 17431



2-1523-MT
(Ref# 17474)

Starter - Mitsuba PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-92) Honda Civic 1.6L, Civic del Sol 1.6L
Replaces: Honda 31200-P28-A52, 31200-P30-902;
Mitsuba SM402-13N, SM422-19, SM422-21
Lester Nos: 17474



2-1524-MT
(Ref# 17433)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1994-92) Acura Vigor 2.5L w/ MT
Replaces: Honda 31200-PV0-J02,
Mitsuba SM402-06N, SM402-12N
Lester Nos: 17433

2-1798-MT-9
(Ref# 17693)

Starter - Mitsuba PMGR

Note: Same as 2-1798-MT except remanufactured



2-1798-MT
(Ref# 17693N)

Starter - Mitsuba PMGR
12 Volt, CW, 9-Tooth Pinion

Used On: (1997-96) Honda Civic 1.6L w/ AT
Replaces: Honda 31200-P2C-901, 31200-P2E-901;
Mitsuba SM422-07, -10
Lester Nos: 17693
Features: 100% New



2-1842-MT
(Ref# 17582NOE)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CCW, 9-Tooth Pinion

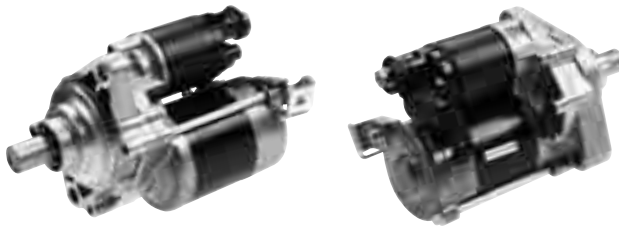
Used On: (1997-95) Honda Accord 2.7L
Replaces: Honda 31200-POG-A01, Mitsuba SM422-01
Lester Nos: 17582
Features: 100% New



2-1867-MT
(Ref# 17728N)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1999-97) Acura CL 3.0L
(2003-02) Acura CL 3.2L
(2002-01) Acura MDX 3.5L
(2003-99) Acura TL 3.2L
(2002-98) Honda Accord 3.0L
(2004-00) Honda Odyssey 3.5L
(2005-03) Honda Pilot 3.5L
Replaces: Honda 31200-P8A-A01, 31200-P8E-A02;
Mitsuba SM442-01, SM442-29-2V
Lester Nos: 17728
Features: 100% New



2-1868-MT
(Ref# 17591N)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-96) Acura CL, Honda Odyssey, Isuzu Oasis 2.2L
Replaces: Honda 31200-P0A-004, Isuzu 5-86202-606-0,
Mitsuba SM422-02
Lester Nos: 17591
Features: 100% New



2-1869-MT-2
(Ref# 17712N)

Starter - Mitsuba PMGR
12 Volt, CW, 9-Tooth Pinion

Used On: (1998-97) Honda Prelude 2.2L w/ AT
Replaces: Honda 31200-P5M-901; Mitsuba SM422-28
Lester Nos: 17712
Features: 100% New

2-1869-MT-1
(Ref# 17712NOE)

Starter - Mitsuba PMGR

Note: Same as 2-1869-MT-2 except mfd. by OE supplier



2-1870-MT
(Ref# 17661NOE)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1998-95) Acura TL 2.5L
Replaces: Honda 31200-P1R-A01, Mitsuba SM422-03
Lester Nos: 17661
Features: 100% New



2-1871-MT
(Ref# 17675N)

Starter - Mitsuba PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-96) Honda Civic 1.6L w/ AT
Replaces: Honda 31200-P2M-J61, Mitsuba SM422-08
Lester Nos: 17675
Features: 100% New



2-1938-MT
(Ref# 17742N)

Starter - Mitsuba PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-98) Honda Civic 1.6L w/ AT
Replaces: Honda 31200-P2M-A61, Mitsuba SM442-09-1R
Lester Nos: 17742
Features: 100% New

MITSUBA - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1939-MT

(Ref# 17741N)

Starter - Mitsuba PMGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-98) Acura EL, Honda Civic 1.6L w/ AT

Replaces: Honda 31200-P2E-A51, Mitsuba SM442-08

Lester Nos: 17741

Features: 100% New



2-1940-MT

(Ref# 17729N)

Starter - Mitsuba PMGR

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999-98) Acura CL 2.3L w/ AT

(2002-98) Honda Accord 2.3L w/ AT

(1998) Honda Odyssey 2.3L

(1999-98) Isuzu Oasis 2.3L

Replaces: Honda 31200-PAA-A02, Isuzu 5-86206-168-0,

Mitsuba SM442-02-OW

Lester Nos: 17729

Features: 100% New



2-1941-MT-2

(Ref# 17721N)

Starter - Mitsuba PMGR

12 Volt, CW, 9-Tooth Pinion

Used On: (2000-98) Acura EL 1.6L w/ MT

(2000-98) Honda Civic 1.6L w/ MT

Replaces: Honda 31200-P2A-004, 31200-P2A-014;

Mitsuba SM442-10, SM442-10-1K

Lester Nos: 17721

Features: 100% New



2-1993-MT

(Ref# 17744N)

Starter - Mitsuba PMGR

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-99) Honda Prelude 2.2L w/ AT

Replaces: Honda 31200-P5M-902, Mitsuba SM442-24

Lester Nos: 17744

Features: 100% New



2-2000-MT

(Ref# 17771N)

Starter - Mitsuba PMGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

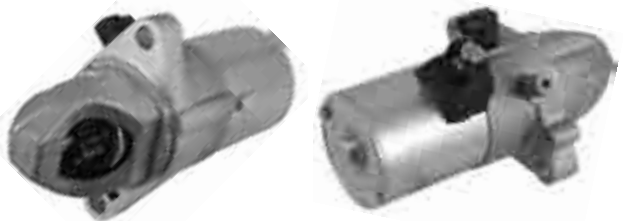
Used On: (2000-99) Honda Civic SI 1.6L w/ MT

Replaces: Honda 31200-P27-J01, 31200-P2T-J01;

Mitsuba SM442-13-1S

Lester Nos: 17771

Features: 100% New



2-2067-MT

(Ref# 17814N)

Starter - Mitsuba PMGR

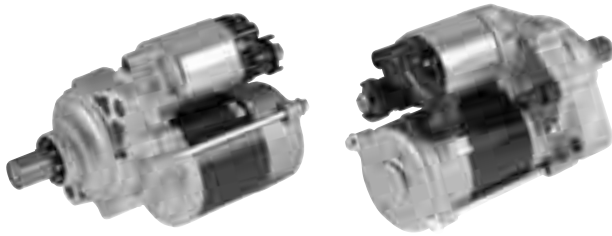
1.0kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2001-00) Honda Insight 1.0L

Replaces: Honda 31200-PHM-004, Mitsuba SM612-02-2W

Lester Nos: 17814

Features: 100% New



2-2258-MT

(Ref# 17587N)

Starter - Mitsuba PMGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997) Acura EL 1.6L w/ MT
 (1997-96) Honda Civic, Civic del Sol 1.6L w/ MT
Replaces: Honda 31200-P2C-004, Mitsuba SM442-09
Lester Nos: 17587
Features: 100% New

2-2258-MT-1

(Ref# 17587NOE)

Starter - Mitsuba PMGR

Note: Same as 2-2258-MT except mfd. by OE supplier

2-2258-MT-9

(Ref# 17587)

Starter - Mitsuba PMGR

Note: Same as 2-2258-MT except remanufactured



2-2332-MT

(Ref# 17847N)

Starter - Mitsuba PMGR

12 Volt, CCW, 9-Tooth Pinion

Used On: (2003-01) Acura EL 1.7L w/ AT
 (2005-01) Honda civic 1.7L w/ AT
Replaces: Honda 31200-PLM-A51, Mitsuba SM442-32-36
Lester Nos: 17847
Features: 100% New



2-2685-MT

Starter - Mitsuba PMGR

12 Volt, CW, 9-Tooth Pinion

Used On: (2005-04) Acura TSX 2.4L
 (2005-03) Honda Accord 2.4L w/ AT
 (2006-03) Honda Element 2.4L w/ AT
Replaces: Honda 31200-RAA-A51; Mitsuba SM612-09
Lester Nos: 17870
Features: 100% New



2-2713-MT-2

(Ref# 17743N)

Starter - Mitsuba PMGR

12 Volt, CW, 9-Tooth Pinion

Used On: (2001-99) Honda Prelude 2.2L
Replaces: Honda 31200-P5M-014; Mitsuba SM442-23
Lester Nos: 177743
Features: 100% New



2-2716-HI-2

(Ref# 17815N)

Starter - Mitsuba PMGR

12 Volt, CCW, 9-Tooth Pinion

Used On: (2002-01) Acura MDX 3.5L
 (2004-02) Honda Odyssey 3.5L
 (2005-03) Honda Pilot 3.5L
Replaces: Honda 31200-PGK-A01; Mitsuba SM442-31, SM442-47
Lester Nos: 17815
Features: 100% New



2-2802-MT

(Ref# 17871N)

Starter - Mitsuba PMGR

12 Volt, CCW, 9-Tooth Pinion

Used On: (2005-03) Honda Civic 1.3L
Replaces: Honda 31200-PZA-004; Mitsuba SM612-08
Lester Nos: 17871
Features: 100% New

MITSUBA - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2811-MT
(Ref# 17901N)

Starter - Mitsuba PMGR
12 Volt, CCW

Used On: (2006-02) Honda Insight 1.0L
Replaces: Honda 31200-PHM-A01, Mitsuba SM612-07
Lester Nos: 17901
Features: 100% New



2-2816-MT

Starter - Mitsuba PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-06) Honda Civic 1.8L
Replaces: Honda 31200-RNA-A51, Mitsuba SM710-01
Lester Nos: 17958
Features: 100% New



2-2837-MT
(Ref# 17844N)

Starter - Mitsuba PMGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-02) Honda CR-V 2.4L
Replaces: Honda 31200-PPA-A01, -A02; Mitsuba SM612-06
Lester Nos: 17844
Features: 100% New



2-2849-MT
(Ref# 17816N)

Starter - Mitsuba PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2006-02) Acura RSX 2.0L, exc. Type S
Replaces: Honda 31200-PND-A01, -A02, -A03, -A04; Mitsuba SM612-05
Lester Nos: 17816
Features: 100% New



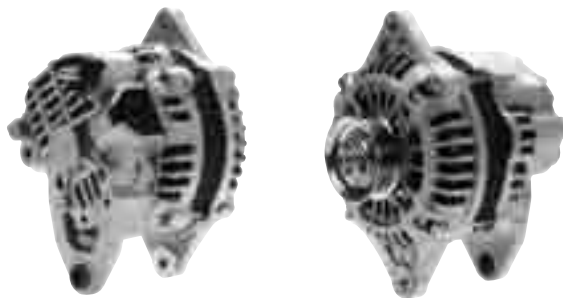
2-2850-MT
(Ref# 17961N)

Starter - Mitsuba PMGR
12 Volt

Used On: (2007-06) Honda Civic 2.0L
(2007) Honda Element 2.4L
Replaces: Honda 31200-RRA-A51, Mitsuba SM710-02
Lester Nos: 17961
Features: 100% New

MITSUBISHI - ALTERNATORS

ED/IF (Ext. Driver/Int. Fan)



1-2061-01MI
(Ref# 13718N)

Alternator - Mitsubishi ED/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997) Kia Sephia 1.8L
(1998-97) Mazda Protege 1.5L
(2001-99) Mazda Protege 1.6L
(1998-97) Mazda Protege 1.8L
Replaces: Mazda Z599-18-300A, C; Z5A1-18-300; Mitsubishi A2TB0091, A2TB2391
(cont'd.)

(cont'd.)

Lester Nos: 13718

Note: 1-2061-01MI has a field control unit and NOT a regulator. Voltage and output are controlled by the vehicle's computer (External Driver).

Features: 100% New

1-2061-01MI-9
(Ref# 13718)

Alternator - Mitsubishi ED/IF

Note: Same as 1-2061-01MI except remanufactured



1-2377-01MI
(Ref# 13883N)

Alternator - Mitsubishi ED/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-00) Mazda MPV 2.5L

Replaces: Mazda GY01-18-300E, GY01-18-W9XA; Mitsubishi A3TB1081, A

Lester Nos: 13883

Features: 100% New



1-2689-01MI
(Ref# 11005N)

Alternator - Mitsubishi ED/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

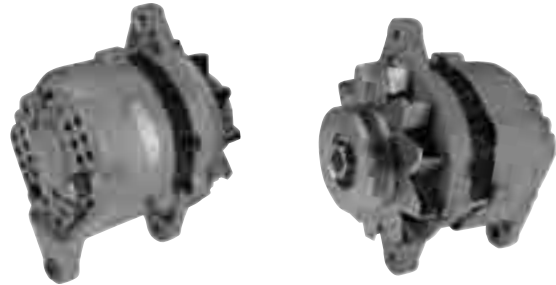
Used On: (2005-03) Mazda 6 2.3L w/ MT

Replaces: Mazda L813-18-300; Mitsubishi A3TG0091, A3TG0091A

Lester Nos: 11005

Features: 100% New

ER/EF (Ext. Reg./Ext. Fan)



1-1111-01MI
(Ref# 14213)

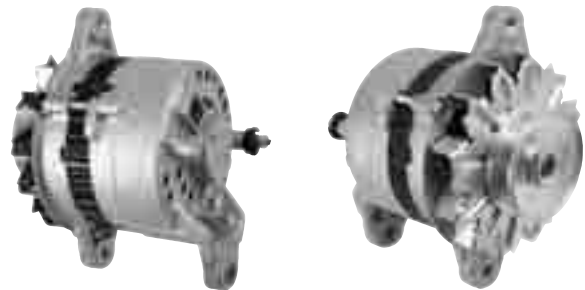
Alternator - Mitsubishi ER/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1977-72) Nissan 620 Pickup 1.6L, 1.8L, 2.0L Nissan Lift Truck

Replaces: Mitsubishi A1T21171, A1T22581, A1T24371, A1T24471, AG2025A, AG2030A, AG2035A, AG2035A2, AH2035N1; Nissan 23100-A4611, -A4810, -H0310, -M0410, -M0412, -M0413, -M0414, -U0110, -U0111, -U0112, -U0113, -U0114

Lester Nos: 14213



1-1148-01MI
(Ref# 14194)

Alternator - Mitsubishi ER/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1981-72) Ford Courier 1.8L, 2.0L, 2.3L

(1977-72) Mazda 808 1.6L

(1979-77) Mazda GLC 1.3L, 1.4L

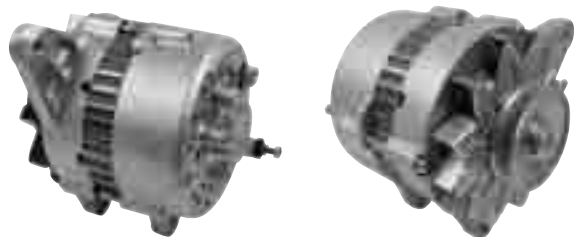
(1981-72) Mazda Pickup 1.6L, 1.8L, 2.0L

Replaces: Ford D47Z-10346-A; Mazda 0571-18-300A, 0605-18-300, 0605-18-300A, 2329-18-300, 8317-18-300; Mitsubishi A1T30471, A1T21377, AG2035T1, AG2035T3, AH2035H7, AH2040H1

Lester Nos: 14194

MITSUBISHI - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan) (cont'd.)



1-1480-01MI
(Ref# 14199)

Alternator - Mitsubishi ER/EF
45 Amp/12 Volt, 1-Groove Pulley

Used On: (1978) Dodge Challenger 1.6L
(1978-71) Dodge Colt 1.6L
(1978-76) Plymouth Arrow 1.6L
(1978) Plymouth Sapporo 1.6L

Replaces: Mitsubishi Motors MD003500, MD003501, MD003502, MD003503, MD003511, MD003512, MD003513, MD003516, MD003517, MD007516, MD009070; Mitsubishi A2T10371, A2T11071, A2T11271, A2T11272, A2T12171, A2T12271, A2T15372, A2T16071, A2T16071A, A2T22571, AC2040K, AC2040K1, AC2040K3, AG2040K, AH2040K1, AH2045K1, AH2240L1, AH2245L1, AH2250L1

Lester Nos: 14199



1-1482-01MI
(Ref# 14237)

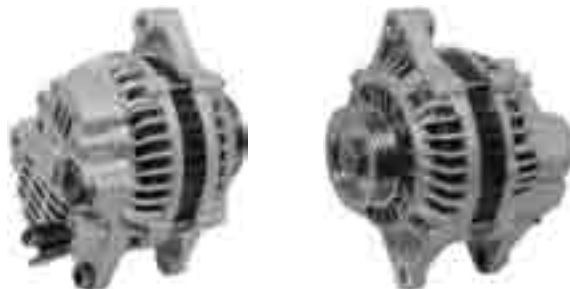
Alternator - Mitsubishi ER/EF
50 Amp/12 Volt, 1-Groove Pulley

Used On: (1978) Dodge Challenger 2.0L, 2.6L
(1978) Dodge Colt 2.6L
(1978-76) Dodge Colt 2.0L
(1978-76) Plymouth Arrow 2.0L
(1978) Plymouth Sapporo 2.6L

Replaces: Mitsubishi Motors MD021652, MD021660, MD021668, MD021669, MD022570, MD025651; Mitsubishi A2T15871, A2T16171, A2T16171A, A2T21571, A2T22171, A2T22177, AH2045G1, AH2050G1, AH2050M1, AH2245M1, AH2250M1, AH2250M7

Lester Nos: 14237

ER/IF (Ext. Reg./Int. Fan)



1-1874-01MI-2
(Ref# 13580N)

Alternator - Mitsubishi ER/IF
85-90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1999-95) Chrysler Sebring 2.0L
(1999-95) Dodge Avenger 2.0L
(1997-95) Dodge, Plymouth Neon 2.0L
(1998-95) Eagle Talon 2.0L
(1999-95) Mitsubishi Eclipse 2.0L

Replaces: Chrysler 4661998, 4793189, 4793190; Mitsubishi A2T81192, A2T81292, A2T81391

Lester Nos: 13580

Features: 100% New

1-1874-01MI
(Ref# 13580)

Alternator - Mitsubishi ER/IF

Note: Same as 1-1874-01MI-2 except remanufactured



1-1928-01MI
(Ref# 13575N)

Alternator - Mitsubishi ER/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-95) Chrysler Cirrus, Dodge Stratus 2.5L

Replaces: Chrysler 4609101, 4609125, 4609320; Mitsubishi A2TA3791, A2TA7491

Lester Nos: 13575

Features: 100% New



1-1992-01MI

Alternator - Mitsubishi ER/IF

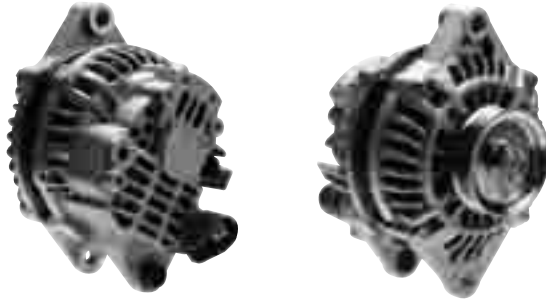
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999-95) Chrysler Sebring 2.5L
(1999-95) Dodge Avenger 2.5L

Replaces: Chrysler 4609075, Mitsubishi A3T14292,
Mitsubishi Motors MO4609075

Lester Nos: 13577

Features: Remfd. by OE supplier



1-2107-01MI

(Ref# 13735N)

Alternator - Mitsubishi ER/IF

85 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2005-98) Dodge Neon, Plymouth Neon 2.0L

Replaces: Chrysler 4793692AB, 4794222AA;
Mitsubishi A2TB1491, A2TB2791

Lester Nos: 13735

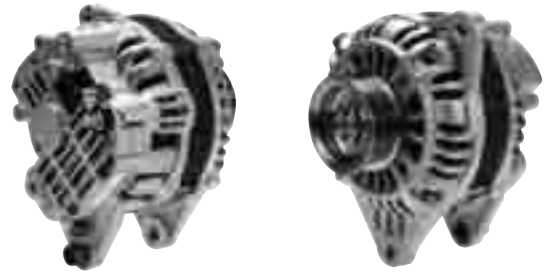
Features: 100% New

1-2107-01MI-9

(Ref# 13735)

Alternator - Mitsubishi ER/IF

Note: Same as 1-2107-01MI except remanufactured



1-2176-01MI

(Ref# 13764N)

Alternator - Mitsubishi ER/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-99) Chrysler 300, LHS 3.5L

(2001-98) Chrysler Concorde 3.2L

(2001-98) Dodge Intrepid 3.2L

(2001-00) Dodge Intrepid 3.5L

Replaces: Chrysler 4609300AC, Mitsubishi A3TA4191

Lester Nos: 13764

Features: 100% New

1-2176-01MI-9

(Ref# 13764)

Alternator - Mitsubishi ER/IF

Note: Same as 1-2176-01MI except remanufactured



1-2545-01MI

(Ref# 13995N)

Alternator - Mitsubishi ER/IF

100 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2005-03) Chrysler PT Cruiser 2.4L

Replaces: Chrysler 5033253AA, Mitsubishi A2TG0191

Lester Nos: 13995

Features: 100% New



1-2546-01MI

(Ref# 13892)

Alternator - Mitsubishi ER/IF

120 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002-01) Chrysler PT Cruiser 2.4L

Replaces: Chrysler 5033177AA, AB;

Mitsubishi A3TB2491, A3TB2492

Lester Nos: 13892

Features: 100% New

MITSUBISHI - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-1097-01

**Alternator - Hitachi, Mitsubishi IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1986-84) Nissan 200SX 2.0L

(1983-82) Nissan Stanza 2.0L

Replaces: Hitachi LR160-104; Mitsubishi A3T33772

Lester Nos: 14588, 14982



1-1138-01MI

(Ref# 14307)

**Alternator - Mitsubishi IR/EF
55 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1982-79) Mazda 626 2.0L

(1985-83) Mazda Pickup 2.0L

(1983-80) Mazda RX7 1.1L

Replaces: Mitsubishi A2T23471, A2T23477, A2T31677, A3T21278, A5T20374, A5T20377

Lester Nos: 14307, 14550, 14596, 14704



1-1139-01MI

(Ref# 14702)

**Alternator - Mitsubishi IR/EF
60 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (1985-83) Mazda 626 2.0L

Replaces: Mazda FE01-18-300, A, B; Mitsubishi A2T41191

Lester Nos: 14702



1-1152-01MI

(Ref# 14597N)

**Alternator - Mitsubishi IR/EF
35 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1982) Ford Courier 2.0L, 2.3L

(1985-82) Mazda GLC 1.5L

(1982) Mazda Pickup 2.0L

Replaces: Ford 1-1152-01MI; Mazda 4825-18-300, D501-18-300, GE01-18-300; Mitsubishi A1T23377, A1T31371, A1T31699

Lester Nos: 14597, 14600

Features: 100% New



1-1209-01MI

(Ref# 14267)

**Alternator - Mitsubishi IR/EF
45 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1983-79) Dodge Challenger 2.6L

(1980-79) Dodge Colt 2.6L

(1980-79) Dodge D50 Pickup 2.0L, 2.6L

(1986-81) Dodge Ram 50 Pickup 2.0L, 2.6L

(1988-87) Mazda Pickup 2.6L

(1986-83) Mitsubishi Montero 2.6L

(1986-83) Mitsubishi Pickup 2.6L

(1980-79) Plymouth Arrow 2.6L

(1983-79) Plymouth Sapporo 2.6L

Replaces: Mitsubishi A2T16471, A2T16471A, A2T23271, A2T41371, A2T41377, A2T41391, A3T21371, A5T15371, A5T21071, A5T21077, A5T23277

Lester Nos: 14267



1-1210-01MI

(Ref# 14646)

**Alternator - Mitsubishi IR/EF
45 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1986-83) Dodge Ram 50 Pickup 2.0L
(1986-83) Mitsubishi Pickup 2.0L
Replaces: Mitsubishi Motors MD063781; Mitsubishi A5T15471
Lester Nos: 14646



1-1223-01MI

(Ref# 14268)

**Alternator - Mitsubishi IR/EF
45 Amp/12 Volt, 1-Groove Pulley**

Used On: (1979) Dodge Challenger, Ply. Sapporo 1.6L
(1984-79) Dodge Colt 1.4L, 1.6L
(1980-79) Plymouth Arrow 1.6L
(1982-79) Plymouth Champ 1.4L, 1.6L
(1984-83) Plymouth Colt 1.4L, 1.6L
Replaces: Mitsubishi Motors MD006187, MD007100, MD007509, MD009052, MD009053, MD009054, MD009071, MD034130, MD034132; Mitsubishi A2T12371, A2T16371, A2T16371A, A2T16871, A2T23171, A5T15171, A5T20571, AQ2240K1, AQ2245K1, AQ2250K1; Nippondenso 100211-012, 100211-014
Lester Nos: 14268



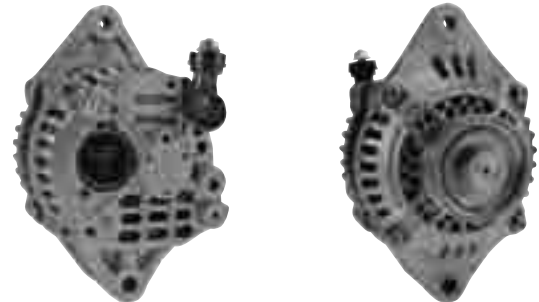
1-1929-01MI

(Ref# 12075N)

**Alternator - Mitsubishi IR/EF
215 Amp/12 Volt, CW, 8-Groove Pulley**

Used On: (2003-95) Ford E Series Van 7.3L (Diesel) w/ Ambulance Opt
(1997-95) Ford F Series Pickup 7.3L (Diesel) w/ Ambulance Opt
Replaces: Ford F5UU-10300-CA, F5UZ-10346-CA; Mitsubishi A8TU0091
Lester Nos: 12075
Features: 100% New

IR/IF (Int. Reg./Int. Fan)



1-1017-01MI

(Ref# 13266)

**Alternator - Mitsubishi IR/IF
60 Amp/12 Volt, CCW, 3-Groove Pulley**

Used On: (1989-88) Honda Civic 1.5L
(1989-88) Honda CRX 1.5L
(1988) Honda CRX 1.6L
Replaces: Honda 31100-PM5-A02, -A07; Mitsubishi A1T02291, A1T04892
Lester Nos: 13266



1-1098-01

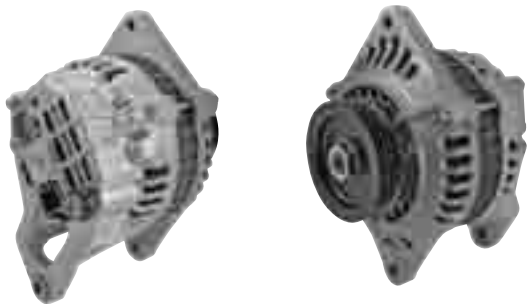
(Ref# 14979)

**Alternator - Hitachi, Mitsubishi IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1986) Nissan 200SX 1.8L
(1988-86) Nissan 200SX 2.0L
Replaces: Hitachi LR170-717; Mitsubishi A2T47794
Lester Nos: 14979

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1105-02

(Ref# 14725)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1986-84) Nissan 300ZX 3.0L w/ Turbo
(1989-87) Nissan 300ZX 3.0L
(1985) Nissan Maxima 3.0L

Replaces: Hitachi LR170-702, -702B; Mitsubishi A2T48195, A, B;
Nissan 23100-15P01, -15P11, -15P12, -15P13

Lester Nos: 14656, 14717, 14725



1-1125-01

(Ref# 14719)

**Alternator - Hitachi, Mitsubishi IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1988-87) Nissan Pulsar 1.6L
(1988-86) Nissan Sentra 1.6L

Replaces: Hitachi LR160-715; Mitsubishi A5T41592

Lester Nos: 14718, 14719



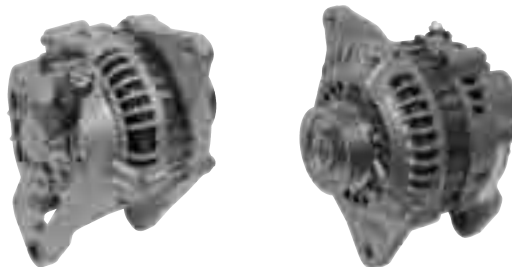
1-1126-01

**Alternator - Hitachi, Mitsubishi IR/IF
70 Amp/12 Volt, CW, 4/6-Groove Pulley**

Used On: (1989-87) Nissan Pulsar 1.6L, 1.8L wo/ AC
(1989-86) Nissan Stanza 2.0L wo/ AC

Replaces: Hitachi LR170-715, LR170-715B;
Mitsubishi A2T48298; Nissan 23100-D4400, -D4410, -D4490

Lester Nos: 14241, 14720



1-1126-02MI

(Ref# 14242)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1989-87) Nissan Pulsar 1.6L, 1.8L w/ AC
(1989-86) Nissan Stanza 2.0L w/ AC

Replaces: Hitachi LR170-716, 716B; Mitsubishi A2T48292;
Nissan 23100-D4405, 23100-D4415

Lester Nos: 14242, 14243



1-1128-01

(Ref# 13250)

**Alternator - Hitachi, Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1990-89) Nissan Pulsar, Sentra 1.6L

Replaces: Hitachi LR165-707, -707B; Mitsubishi A5T00192

Lester Nos: 13250, 13251



1-1135-01MI

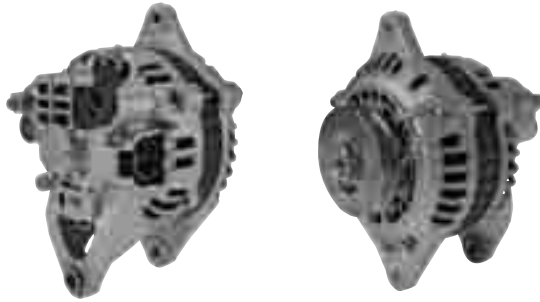
(Ref# 14903)

**Alternator - Mitsubishi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1987-86) Mazda 323 1.6L

Replaces: Mitsubishi A2T13571, A2T47371

Lester Nos: 14903



1-1136-01MI

(Ref# 14905)

Alternator - Mitsubishi IR/IF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989-88) Mazda 323, Mercury Tracer 1.6L
Replaces: Ford E8GY-10346-C, -D; Mazda B675-18-300A, B, C, D; Mitsubishi A2T05772
Lester Nos: 14905



1-1137-01MI-2

(Ref# 13314N)

Alternator - Mitsubishi IR/IF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1991) Ford Escort, Mercury Tracer 1.8L
 (1991-90) Mazda 323 1.6L
 (1991-90) Mazda Protege 1.8L
Replaces: Mitsubishi A5T00877, A5T02777
Lester Nos: 13314
Features: 100% New

1-1137-01MI

(Ref# 13314)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1137-01MI-2 except remanufactured



1-1141-01MI

(Ref# 14906)

Alternator - Mitsubishi IR/IF

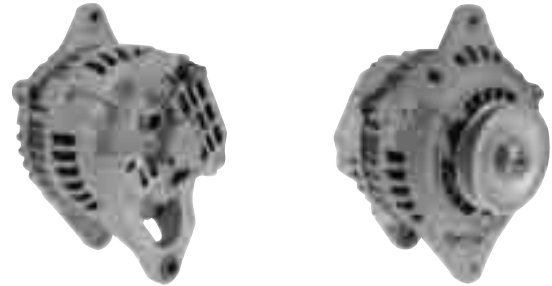
65 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1987-86) Mazda 626 2.0L
 (cont'd.)

(cont'd)

Replaces: Mazda F820-18-300, F820-18-300A;
 Mitsubishi A2T44991, A5T44991

Lester Nos: 14906

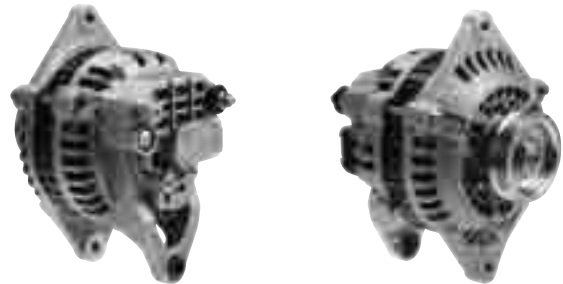


1-1141-02MI

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1988-86) Mazda RX7 1.3L
Replaces: Mitsubishi A2T47474, A2T47974
Lester Nos: 14906



1-1142-01MI-2

(Ref# 13196N)

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1989) Ford Probe 2.2L
 (1989-88) Mazda 626, MX6 2.2L
Replaces: Ford E92Z-10346-A, -B; Mazda F8B1-18-300A, B;
 Mitsubishi A2T05892, A2T05893
Lester Nos: 13196
Features: 100% New

1-1142-01MI

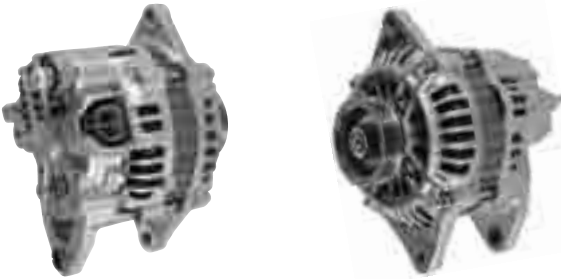
(Ref# 13196)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1142-01MI-2 except remanufactured

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1143-01MI
(Ref# 13299N)

Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1992-90) Ford Probe 2.2L w/ AT
(1992-90) Mazda 626, MX6 2.2L w/ AT
Replaces: Ford F02Z-10346-C, -E, -G; Mazda F288-18-300A, -B, D; F2F8-18-300, B, C, D; Mitsubishi A2T20091
Lester Nos: 13299
Features: 100% New

1-1143-01MI-9
(Ref# 13299)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1143-01MI except remanufactured



1-1145-01MI
(Ref# 13297)

Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1992-90) Ford Probe 2.2L
(1992-90) Mazda 626, MX6 2.2L
Replaces: Mitsubishi A2T19991, A2T20191
Lester Nos: 13297



1-1150-01MI
(Ref# 13282)

Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley

(cont'd.)

(cont'd.)

Used On: (1991-90) Mazda 929 3.0L
(1994-89) Mazda MPV 2.6L
(1998-89) Mazda MPV 3.0L
(1994-91) Mercury Capri 1.6L
Replaces: Mitsubishi A2T13977, A2T19677, A2T19877, A2T32899
Lester Nos: 13253, 13282



1-1153-01MI
(Ref# 14916)

Alternator - Mitsubishi IR/IF
55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (19897-86) Mazda Pickup 2.0L, 2.2L
Replaces: Mitsubishi A5T30977, A5T31177
Lester Nos: 14916



1-1157-01MI
(Ref# 13231)

Alternator - Mitsubishi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-89) Mazda Pickup 2.6L
Replaces: Mazda G608-18-300; Mitsubishi A5T00777, A5T02677
Lester Nos: 13231



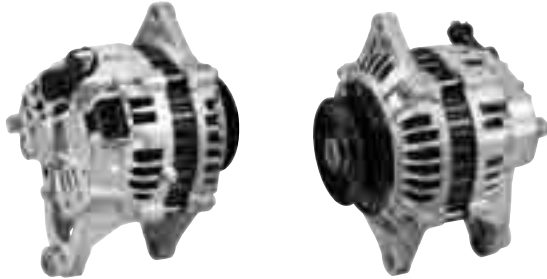
1-1160-01MI
(Ref# 13227N)

Alternator - Mitsubishi IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

(cont'd.)

(cont'd.)

Used On: (1993-90) Mazda MX5 Miata 1.6L w/ MT
Replaces: Mazda B61P-18-300, C, D, E;
 Mitsubishi A5T01577, A5T03677
Lester Nos: 13227
Features: 100% New



1-1164-01MI

Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1992-89) Mazda RX7 1.3L
Replaces: Mazda N350-18-300, A, B; Mitsubishi A2T17574
Lester Nos: 13237



1-1165-01MI

(Ref# 13337N)

Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1992-89) Mazda RX7 1.3L w/ Turbo
Replaces: Mazda N370-18-300, A, B; Mitsubishi A2T18874
Lester Nos: 13337
Features: 100% New



1-1172-01MI

(Ref# 14943-5)

Alternator - Mitsubishi IR/IF
45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989-88) Ford Festiva 1.3L
Replaces: Ford E8BZ-10346-A, -B; Mazda B101-18-300, A;
 Mitsubishi A5T16471
Lester Nos: 14943



1-1173-01MI-9

Alternator - Mitsubishi IR/IF
50 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989) Ford Festiva 1.3L
Replaces: Ford E9BZ-10346-A; Mazda B359-18-300;
 Mitsubishi A2T17872; Motorcraft GLE-269
Lester Nos: 13259



1-1175-01MI

(Ref# 13298)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1992-90) Ford Probe 3.0L
 (1993-92) Ford Tempo, Mercury Topaz 3.0L
Replaces: Mitsubishi A3T00896
Lester Nos: 13298



1-1176-01MI

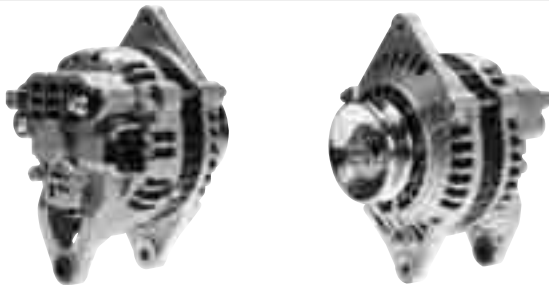
(Ref# 13295)

Alternator - Mitsubishi IR/IF
50 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-90) Ford Festiva 1.3L
Replaces: Ford F0BZ-10346-A, Mitsubishi A5T00972
Lester Nos: 13295

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1177-01MI-2
(Ref# 13350N)

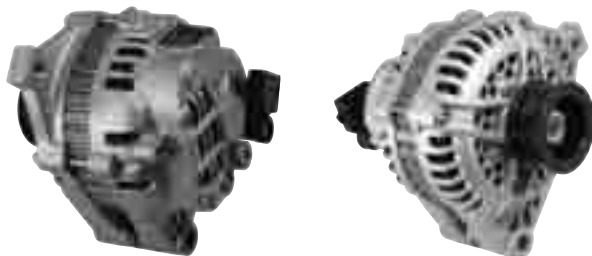
Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1996-91) Ford Escort, Mercury Tracer 1.8L
(1994-92) Mazda 323 1.6L
(1994-92) Mazda Protege 1.8L
Replaces: Ford F1CZ-10346-A, -B, -C;
Mazda B366-18-300G, H; Mitsubishi A2T34477, A2T35177
Lester Nos: 13350
Features: 100% New

1-1177-01MI
(Ref# 13350)

Alternator - Mitsubishi IR/IF

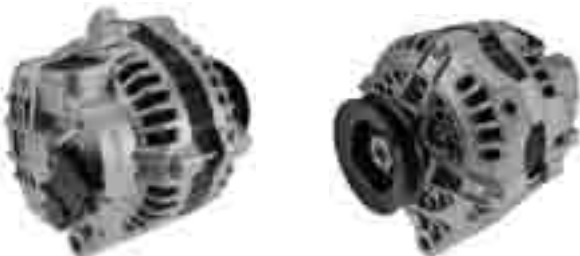
Note: Same as 1-1177-01MI-2 except remanufactured



1-1180-01MI

Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 6-Groove Pulley

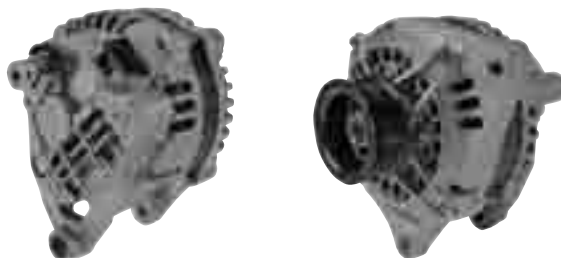
Used On: (1989-88) Ford Taurus 2.5L
Replaces: Ford E8DF-10300-AB, E8DZ-10346-A;
Mitsubishi A3T01596
Lester Nos: 13188



1-1180-02MI
(Ref# 13190)

Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1990-88) Ford Tempo, Mercury Topaz 2.3L
Replaces: Mitsubishi A3T01598
Lester Nos: 13190



1-1183-01MI

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-89) Ford Taurus 3.0L
Replaces: Mitsubishi A3T00491
Lester Nos: 13230
Features: 100% New



1-1184-01MI

Alternator - Mitsubishi IR/IF
110 Amp/12 Volt, CW, 8-Groove Pulley

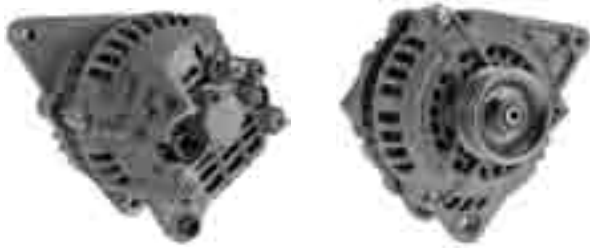
Used On: (1993-89) Ford Thunderbird 3.8L
(1990-89) Mercury Cougar 3.8L
Replaces: Mitsubishi A4T00796
Lester Nos: 13212
Features: Remfd. by OE supplier



1-1186-01MI
(Ref# 14706)

Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1986-85) Dodge, Plymouth Colt Vista 2.0L
(1988-84) Mitsubishi Cordia 1.8L, 2.0L
(1986-85) Mitsubishi Galant 2.4L
(1988-84) Mitsubishi Tredia 1.8L, 2.0L
Replaces: Mitsubishi A2T41791, A2T43791
Lester Nos: 14697, 14706



1-1187-01MI

(Ref# 13197)

**Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1994-93) Eagle Talon 1.8L
(1994-90) Mitsubishi Eclipse 1.8L
(1994-90) Plymouth Laser 1.8L

Replaces: Mitsubishi A2T09691, A2T48791
Lester Nos: 13197



1-1193-01

(Ref# 14950)

**Alternator - Mando, Mitsubishi IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1986-85) Dodge, Plymouth Colt 1.5L, 1.6L
(1989-87) Hyundai Excel 1.5L
(1986-85) Mitsubishi Mirage 1.5L
(1989-87) Mitsubishi Precis 1.5L

Replaces: Mando AB155001; Mitsubishi A1T01991, A1T40891
Lester Nos: 14917, 14950



1-1189-01MI

(Ref# 13271)

**Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1990-89) Dodge, Plymouth Colt 1.6L
(1990-89) Eagle Summit 1.6L w/ MT
(1992) Eagle Summit 2.4L std.
(1994-90) Eagle Talon 2.0L w/ MT
(1994-90) Mitsubishi Eclipse 2.0L w/ MT
(1992) Mitsubishi Expo 2.4L
(1992-91) Mitsubishi Mirage 1.6L w/ MT
(1992) Plymouth Colt Vista 2.4L
(1994-90) Plymouth Laser 2.0L w/ MT

Replaces: Mitsubishi A3T03492, A3T03493
Lester Nos: 13271



1-1199-01-2

(Ref# 14436N)

**Alternator - Mando, Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1994-87) Dodge, Plymouth Colt 1.5L
(1994-89) Eagle Summit 1.5L
(1993-90) Hyundai Excel 1.5L
(1992-91) Hyundai Scoupe 1.5L
(1993-89) Mitsubishi Mirage 1.5L
(1993-90) Mitsubishi Precis 1.5L

Replaces: Mando AB175015; Mitsubishi A2T09493
Lester Nos: 14436
Features: 100% New



1-1191-01MI

(Ref# 14427)

**Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1991-87) Dodge, Plymouth Colt Vista 2.0L
(1987-86) Mitsubishi Galant 2.4L

Replaces: Mitsubishi A2T48691
Lester Nos: 14427

1-1199-01

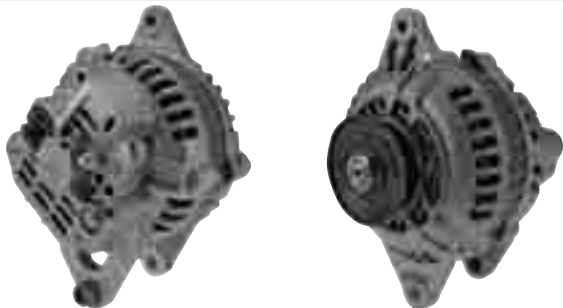
(Ref# 14436)

Alternator - Mando, Mitsubishi IR/IF

Note: Same as 1-1199-01-2 except remanufactured

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1201-02MI

Alternator - Mitsubishi IR/IF

45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1989-87) Dodge Ram 50 Pickup 2.6L
(1989-87) Mitsubishi Pickup 2.6L

Replaces: Mitsubishi A2T02471

Lester Nos: 14432

Features: Remfd. by OE supplier



1-1202-01MI

(Ref# 13257N)

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989) Dodge Raider 3.0L
(1994-89) Mitsubishi Montero 3.0L

Replaces: Mitsubishi A3T02193

Lester Nos: 13257

Features: Remfd. by OE supplier

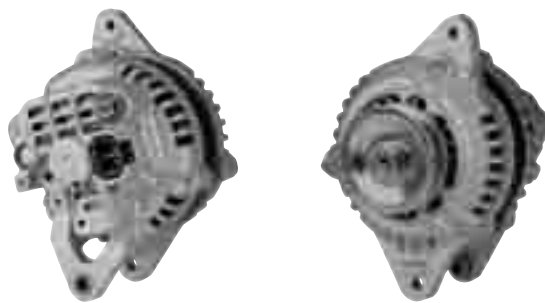


1-1205-01MI

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1986) Mitsubishi Starion 2.6L w/ Intercooler
Replaces: Mitsubishi A2T03072, Mitsubishi Motors MD106508
Lester Nos: 14445



1-1213-01MI

(Ref# 14430)

Alternator - Mitsubishi IR/IF

45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-87) Dodge Ram 50 Pickup 2.0L, 2.4L
(1996-87) Mitsubishi Pickup 2.0L, 2.4L

Replaces: Mitsubishi A2T02271, A2T04271

Lester Nos: 14430



1-1216-01MI

(Ref# 13238N)

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1990-87) Mitsubishi Van 2.4L

Replaces: Mitsubishi A3T41876, Mitsubishi Motors MD111233

Lester Nos: 13238

Features: 100% New



1-1221-01

Alternator - Mando, Mitsubishi IR/IF

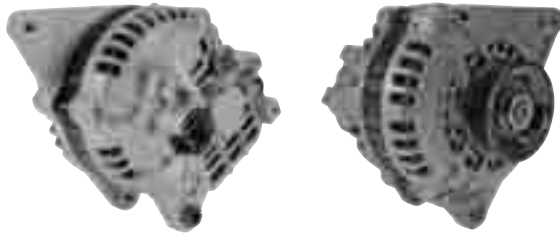
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1995-91) Dodge Stealth 3.0L
(1994-90) Hyundai Sonata 3.0L
(1996-92) Mitsubishi Diamante 3.0L

Replaces: Hyundai 37300-35010, 37300-35020, 37300-35030;
Mando AB190012; Mitsubishi A3T00692, A3T04292;
Mitsubishi Motors MD112323

Lester Nos: 13352

Features: 100% New



1-1224-01MI

(Ref# 13332)

**Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1990-89) Dodge, Plymouth Colt 1.8L
(1994-93) Eagle Talon 1.8L
(1994-90) Mitsubishi Eclipse 1.8L
(1994-90) Plymouth Laser 1.8L

Replaces: Mitsubishi A2T09792, A2T17692
Lester Nos: 13332

1-1224-01MI-2

(Ref# 13332N)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1224-01MI except 100% New



1-1227-01MI

(Ref# 13289N)

**Alternator - Mando, Mitsubishi IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1991-90) Eagle Talon 2.0L
(1998-92) Hyundai Sonata 2.0L
(1992-91) Mitsubishi Galant 2.0L
(1990) Plymouth Laser 1.8L, 2.0L

Replaces: Mitsubishi A3T45694
Lester Nos: 13289
Features: 100% New



1-1229-01MI

(Ref# 13213)

**Alternator - Mitsubishi IR/IF
55 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1998) Chevrolet Tracker 1.6L
(cont'd.)

(cont'd.)
(1997-89) Geo Tracker 1.6L
(1994-89) Suzuki Sidekick 1.6L
(1994-91) Suzuki Swift 1.3L
Replaces: Mitsubishi A1T03191
Lester Nos: 13213

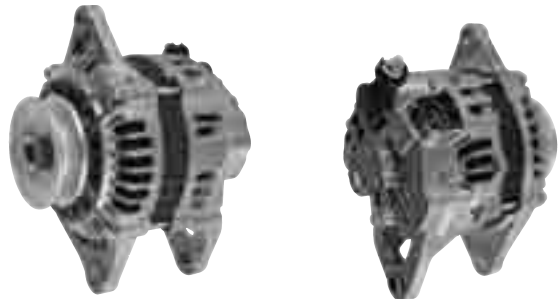


1-1427-01

(Ref# 13549)

**Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1994-92) Infiniti G20 2.0L
Replaces: Mitsubishi A2T13894; A2T35792, A;
Nissan 23100-64J10, -64J12, -64J13, -64J15
Lester Nos: 13549



1-1428-01MI-9

**Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1992-91) Mazda MX5 Miata 1.6L
Replaces: Mazda B64J-18-300A, B,
Mitsubishi A5T01977, A5T03777
Lester Nos: 13432



1-1430-01MI

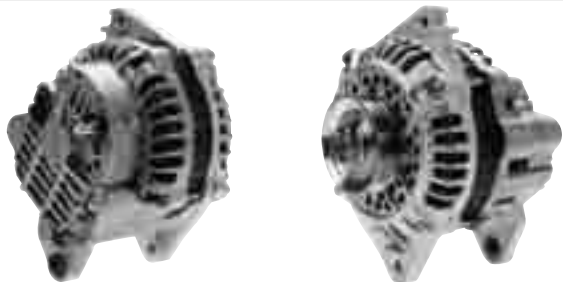
(Ref# 13211N)

**Alternator - Mitsubishi IR/IF
55 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1993-90) Mazda Pickup 2.2L
Replaces: Mazda F2G8-18-300, Mitsubishi A5T02377
Lester Nos: 13211

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1434-01MI-2

(Ref# 13249N)

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1990-89) Dodge, Plymouth Colt 1.6L

(1990-89) Eagle Summit 1.6L w/ AT

(1992) Eagle Summit 2.4L

(1994-90) Eagle Talon 2.0L w/ AT

(1995-92) Hyundai Elantra 1.6L, 1.8L

(1998-92) Hyundai Sonata 2.0L

(1994-90) Mitsubishi Eclipse 2.0L w/ AT

(1992) Mitsubishi Expo 2.4L

(1993-89) Mitsubishi Galant 2.0L

(1992-89) Mitsubishi Mirage 1.6L w/ AT

(1992) Plymouth Colt Vista 2.4L

(1994-90) Plymouth Laser 2.0L w/ AT

Replaces: Hyundai 37300-33010, -33013, -33030; Mando

AB175020; Mitsubishi A2T14972, A3T03392, A3T03393;

Mitsubishi Motors MD133171, MD136839; Nissan 23100-21G10

Lester Nos: 13249

Features: 100% New

1-1434-01MI

(Ref# 13249)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1434-01MI-2 except remanufactured



1-1537-01MI

(Ref# 13415)

Alternator - Mitsubishi IR/IF

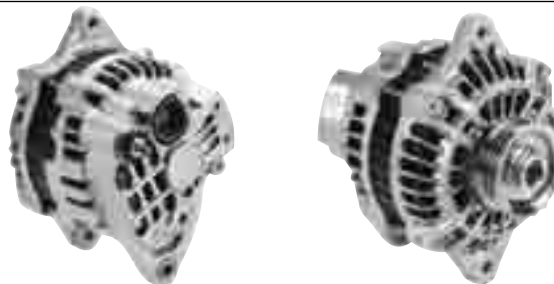
55 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1995-90) Geo Metro 1.0L

Replaces: GM 30002523, 30012950, 30016321;

Mitsubishi A5T07092, A5TA0792; Suzuki 31400-63BD2, -63BD3

Lester Nos: 13415



1-1537-02MI

(Ref# 13336N)

Alternator - Mitsubishi IR/IF

55 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1998-94) Suzuki Sidekick 1.6L

(1998-96) Suzuki X-90 1.6L

Replaces: GM 30006109, Mitsubishi A5T07091,

Suzuki 31400-60A21

Lester Nos: 13336

Features: 100% New

1-1537-02MI-9

(Ref# 13336)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1537-02MI except remanufactured



1-1589-01MI

(Ref# 13448N)

Alternator - Mitsubishi IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

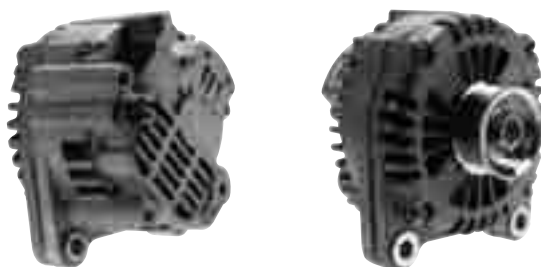
Used On: (1995-93) Lincoln Mark VIII 4.6L

Replaces: Ford F3LU-10300-BA, -BB, -BC; F3LY-10346-A;

Mitsubishi A6T41491

Lester Nos: 13448

Features: 100% New



1-1590-01MI

(Ref# 13447N)

Alternator - Mitsubishi IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

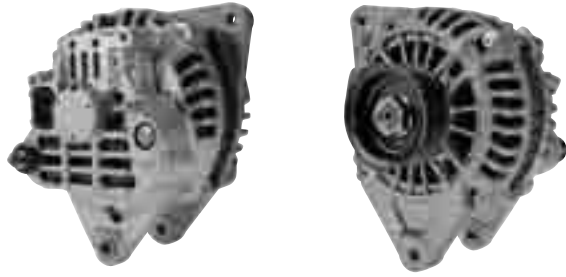
Used On: (1995-93) Ford Taurus SHO 3.2L

Replaces: Ford F3DU-10300-CB, F3DZ-10346-A;

Mitsubishi A6T41591

Lester Nos: 13447

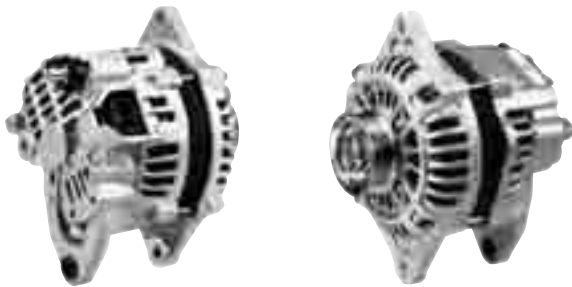
Features: 100% New



1-1595-01MI
(Ref# 13435)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1995-92) Mitsubishi Diamante 3.0L
Replaces: Mitsubishi A4T01893, A4T03091
Lester Nos: 13435



1-1598-01MI-2
(Ref# 13445N)

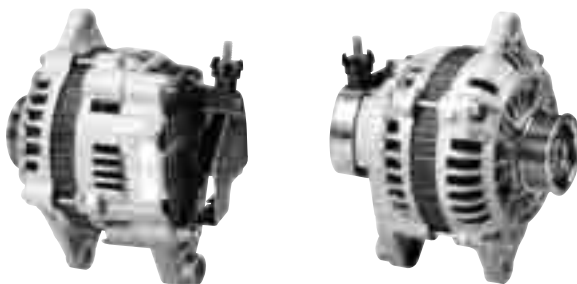
Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-93) Ford Probe 2.0L
(2001-93) Mazda 626 2.0L
(1997-93) Mazda MX6 2.0L
Replaces: Ford F32Z-10346-A; Mazda FS11-18-300A, B;
Mitsubishi A2T33891
Lester Nos: 13445
Features: 100% New

1-1598-01MI
(Ref# 13445)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1598-01MI-2 except remanufactured



1-1600-01MI-2
(Ref# 13446N)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1997-93) Ford Probe 2.5L
(2001-93) Mazda 626 2.5L
(1995-92) Mazda MX3 1.8L
(cont'd.)

(cont'd.)
(1997-93) Mazda MX6 2.5L
Replaces: Ford F32Z-10346-B; Mazda K801-18-300B, C, D, E;
Mitsubishi A3T08491
Lester Nos: 13446
Features: 100% New

1-1600-01MI
(Ref# 13446)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1600-01MI-2 except remanufactured



1-1601-01MI
(Ref# 13473N)

Alternator - Mitsubishi IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1998-93) Mercury Villager, Nissan Quest 3.0L
Replaces: Ford F3XY-10346-A; Mitsubishi A4T01192,
A4T02591; Nissan 23100-0B000, -1B000
Lester Nos: 13473
Features: 100% New



1-1828-01MI
(Ref# 13460N)

Alternator - Mitsubishi IR/IF
100 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-93) Mazda RX7 1.3L
Replaces: Mazda N3A1-18-300A, Mitsubishi A3T08591
Lester Nos: 13460

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1829-01MI

(Ref# 13451)

**Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1996-93) Eagle Summit 2.4L
(1995-92) Mitsubishi Expo 2.4L
(1994) Mitsubishi Galant 2.4L
(1994-93) Plymouth Colt Vista 2.4L

Replaces: Mitsubishi A2T38391
Lester Nos: 13451



1-1830-01MI

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-93) Infiniti J30 3.0L
(1996-94) Nissan 300ZX 3.0L w/ Turbo

Replaces: Mitsubishi A2Q33593; A2T33593, A, B, C;
Nissan 23100-0P513, -0P515, -0P516

Lester Nos: 13478

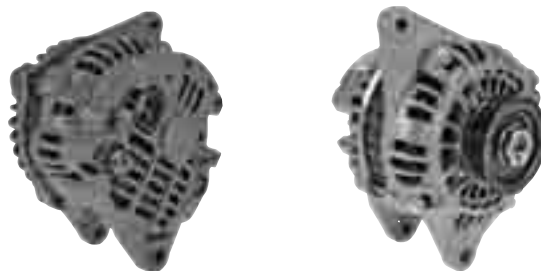


1-1831-01MI

(Ref# 13608)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CCW, 4-Groove Pulley**

Used On: (1995-92) Honda Civic, Civic del Sol 1.5L, 1.6L
Replaces: Honda 31100-P08-004, 31100-P08-014;
Mitsubishi A5T04292, A5T06491
Lester Nos: 13608



1-1832-01MI

(Ref# 13430)

**Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1993) Dodge, Plymouth Colt 1.8L
(1996-93) Eagle Summit 1.8L
(1994-92) Mitsubishi Expo 1.8L
(1994-92) Plymouth Colt Vista 1.8L

Replaces: Mitsubishi A2T34892, A2T35092
Lester Nos: 13430, 13439



1-1833-01MI

(Ref# 13450)

**Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1994) Dodge, Plymouth Colt 1.8L
(1996-92) Eagle Summit 1.8L
(1994) Mitsubishi Expo 1.8L
(1995-93) Mitsubishi Mirage 1.8L

Replaces: Mitsubishi A2T38892, A2T40092
Lester Nos: 13450



1-1873-01MI-2

(Ref# 13523N)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1995-94) Kia Sephia 1.6L
(1993-92) Mazda MX3 1.6L

Replaces: Kia OK201-18-300B, Mando AB170036,
Mazda B66S-18-300C, Mitsubishi A2T33991

Lester Nos: 13523
Features: 100% New

1-1873-01MI

(Ref# 13523)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1873-01MI-2 except remanufactured



1-1876-01MI

(Ref# 13700N)

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1995-94) Honda Civic, Civic del Sol 1.5L

Replaces: Honda 31100-P08-024, Mitsubishi A5T06391

Lester Nos: 13700

Features: 100% New

1-1876-01MI-9

(Ref# 13700)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1876-01MI except remanufactured



1-1891-01MI

(Ref# 13479)

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-93) Subaru Impreza 1.8L, 2.2L

Replaces: Mitsubishi A2T39091

Lester Nos: 13479



1-1955-01MI

(Ref# 13584)

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

(cont'd.)

(cont'd.)

Used On: (1996-95) Eagle Summit 1.5L

(1995-94) Mitsubishi Mirage 1.5L

Replaces: Mitsubishi A5T05091

Lester Nos: 13584



1-1956-01MI-2

(Ref# 13559N)

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-94) Mazda MX3 1.6L

(1995) Mazda Protege 1.5L

(1996) Mazda Protege 1.8L

Replaces: Mazda B6BF-18-300; Mitsubishi A2T39391, A2TA3991

Lester Nos: 13559

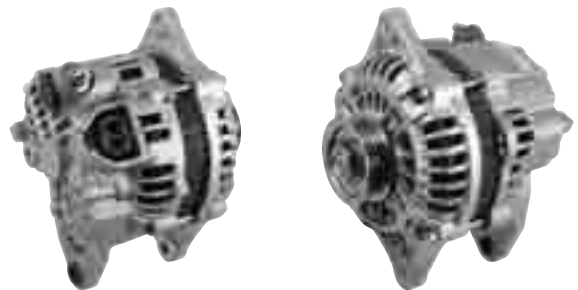
Features: 100% New

1-1956-01MI

(Ref# 13559)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1956-01MI-2 except remanufactured



1-1957-01MI

(Ref# 13614N)

Alternator - Mitsubishi IR/IF

65 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-94) Mazda MX5 Miata 1.8L w/ MT

(1996) Mazda Protege 1.5L

Replaces: Mazda BPE8-18-300, Z505-18-300A;

Mitsubishi A2T80391, A2T80891, A2TA5891

Lester Nos: 13614

Features: 100% New

1-1957-01MI-9

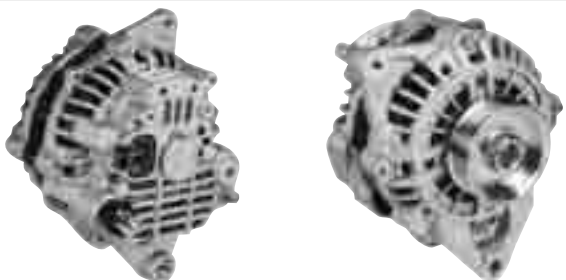
(Ref# 13614)

Alternator - Mitsubishi IR/IF

Note: Same as 1-1957-01MI except remanufactured

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1958-01MI
(Ref# 13615N)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1994) Mitsubishi Montero 3.5L
Replaces: Mitsubishi A3T14491, Mitsubishi Motors MD303481
Lester Nos: 13615
Features: 100% New



1-1959-01MI
(Ref# 13616)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

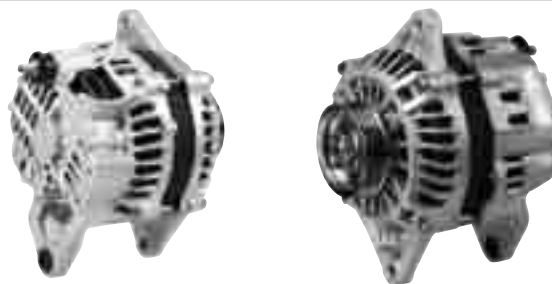
Used On: (1995-94) Mitsubishi Galant 2.4L
Replaces: Mitsubishi A2T80591
Lester Nos: 13616
Features: 100% New



1-2023-01MI
(Ref# 13586N)

Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

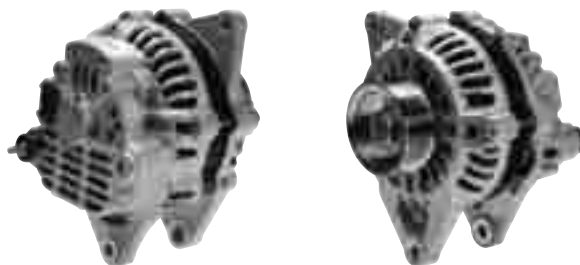
Used On: (1996-95) Eagle Summit 2.4L FWD, Calif
(1998-95) Eagle Talon 2.0L
(1997-95) Mitsubishi Eclipse 2.0L
(1997-96) Mitsubishi Eclipse 2.4L w/ MT
(1996-95) Mitsubishi Expo 2.4L
Replaces: Mitsubishi A2TA0891, Mitsubishi Motors MD313392
Lester Nos: 13586
Features: 100% New



1-2023-02MI

Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

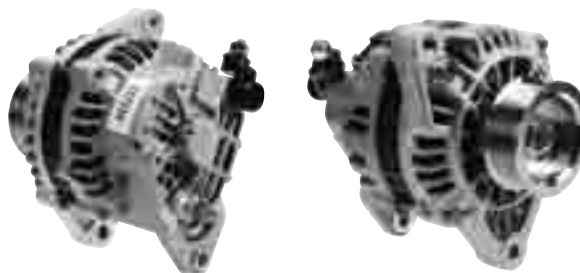
Used On: (1998-97) Eagle Talon 2.0L w/ AT
(1998-96) Mitsubishi Eclipse 2.0L w/ AT
(1998) Mitsubishi Eclipse 2.4L
Replaces: Mitsubishi A2TA0892, Mitsubishi Motors MD327513
Lester Nos: 13586
Features: 100% New



1-2076-01MI
(Ref# 13596N)

Alternator - Mitsubishi IR/IF
95 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996) Dodge Stealth 3.0L
(1997-96) Mitsubishi 3000GT 3.0L
Replaces: Mitsubishi A3T12491, Mitsubishi Motors MD324754
Lester Nos: 13596
Features: 100% New



1-2093-01MI
(Ref# 13723)

Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996-94) Infiniti G20 2.0L
(1999) Nissan Sentra 2.0L
Replaces: Mitsubishi A2T82491, A; Nissan 23100-0M810
Lester Nos: 13723



1-2094-01MI

(Ref# 13649N)

Alternator - Mitsubishi IR/IF

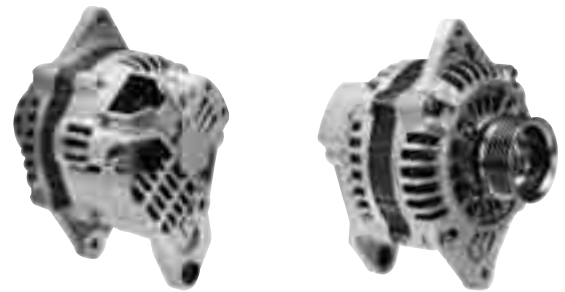
75 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1998-96) Honda Civic, Civic del Sol 1.6L

Replaces: Honda 31100-P2E-A01, -A02; Mitsubishi A5TA0991

Lester Nos: 13649

Features: 100% New



1-2097-01MI

(Ref# 13752N)

Alternator - Mitsubishi IR/IF

75 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1998) Subaru Forester, Impreza 2.5L

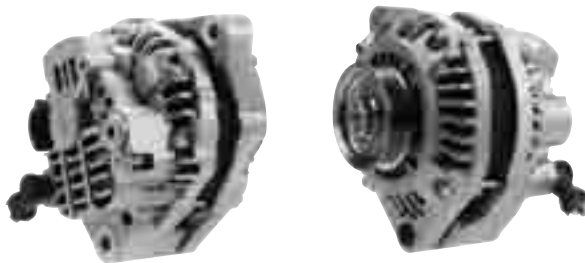
(1997) Subaru Impreza 1.8L

(1998-97) Subaru Impreza 2.2L

Replaces: Mitsubishi A2TA7691, Subaru 23700-AA290

Lester Nos: 13752

Features: 100% New



1-2095-01MI

(Ref# 13648N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-95) Honda Accord 2.7L

Replaces: Honda 31100-POG-A02, -A03; Mitsubishi A2TA2191

Lester Nos: 13648

Features: 100% New



1-2101-02MI

(Ref# 13585N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 4-Groove/60mm Dia. Pulley

Used On: (1999-97) Mitsubishi Galant 2.4L

Replaces: Mitsubishi A2T82792, Mitsubishi Motors MD327535

Lester Nos: 13585

Features: 100% New



1-2096-01MI-2

(Ref# 13650N)

Alternator - Mitsubishi IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

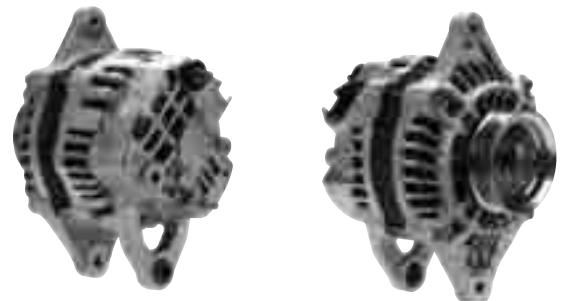
Used On: (1995) Mazda Protege 1.8L

Replaces: Mazda BPD3-18-300, Mitsubishi A2T39291,

Valeo TA000A36701

Lester Nos: 13650

Features: 100% New



1-2113-01MI

(Ref# 13587N)

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-95) Eagle Summit 1.5L

(1996-95) Mitsubishi Mirage 1.5L

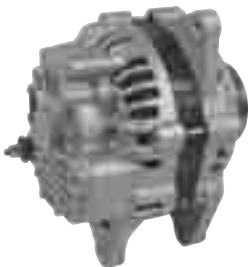
Replaces: Mitsubishi A5TA0291, Mitsubishi Motors MD314373

Lester Nos: 13587

Features: 100% New

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2114-01MI-9
(Ref# 13598)

Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996) Dodge Stealth 3.0L (SOHC)
(1999-97) Mitsubishi 3000GT 3.0L (SOHC)
Replaces: Mitsubishi A3T12391, A;
Mitsubishi Motors MD324756, MD354816
Lester Nos: 13598



1-2116-01MI-2
(Ref# 13749N)

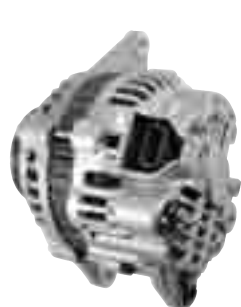
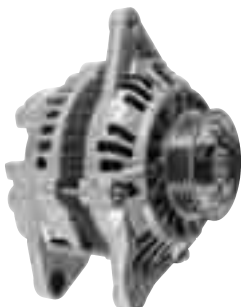
Alternator - Mitsubishi IR/IF
110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-97) Mitsubishi Diamante 3.5L
Replaces: Mitsubishi A3TA4091, Mitsubishi Motors MD330332
Lester Nos: 13749
Features: 100% New

1-2116-01MI
(Ref# 13749)

Alternator - Mitsubishi IR/IF

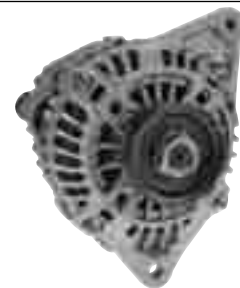
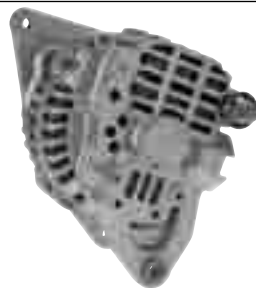
Note: Same as 1-2116-01MI-2 except remanufactured



1-2117-01MI

Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-95) Eagle Summit, Mitsubishi Mirage 1.8L
Replaces: Mitsubishi A2T80491, Mitsubishi Motors MD195436
Lester Nos: 13582
Features: 100% New



1-2118-01MI
(Ref# 13751N)

Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997) Mitsubishi Mirage 1.8L
Replaces: Mitsubishi Motors MD317860, Mitsubishi A2TA4991
Lester Nos: 13751
Features: 100% New



1-2118-02MI
(Ref# 13750N)

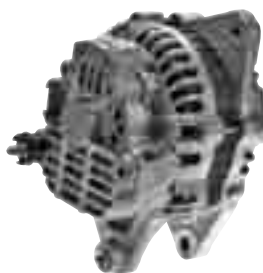
Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999-97) Mitsubishi Mirage 1.5L
Replaces: Mitsubishi A2TA5191, Mitsubishi Motors MD325696
Lester Nos: 13750
Features: 100% New

1-2118-02MI-9
(Ref# 13750)

Alternator - Mitsubishi IR/IF

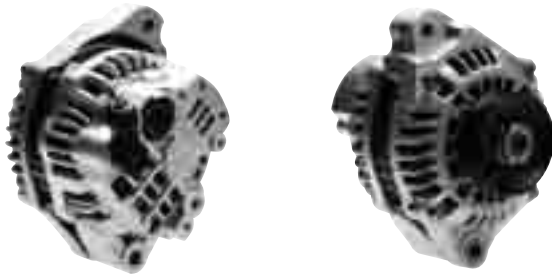
Note: Same as 1-2118-02MI except remanufactured



1-2147-01MI
(Ref# 13692N)

Alternator - Mitsubishi IR/IF
85 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2003-95) Mitsubishi Montero 3.0L
(2002-94) Mitsubishi Montero 3.5L
Replaces: Mitsubishi A3TA0791, A;
Mitsubishi Motors MD313395, MD350608
Lester Nos: 13692
Features: 100% New



1-2195-01MI

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (2000-97) Acura Integra Type R 1.8L

Replaces: Honda 31100-P73-A01, Mitsubishi A5TA3591

Lester Nos: 13762



1-2203-01MI

Alternator - Mitsubishi IR/IF

100 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2000-98) Mitsubishi Montero 3.5L

Replaces: Mitsubishi A3TA1191A, Mitsubishi Motors MD350609

Lester Nos: 13786

1-2203-01MI-9

(Ref# 13786)

Alternator - Mitsubishi IR/IF

Note: Same as 1-2203-01MI except remanufactured



1-2204-01MI-2

(Ref# 13787N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002-98) Mitsubishi Mirage 1.8L

Replaces: Mitsubishi A2TA5391, Mitsubishi Motors MD317862

Lester Nos: 13787

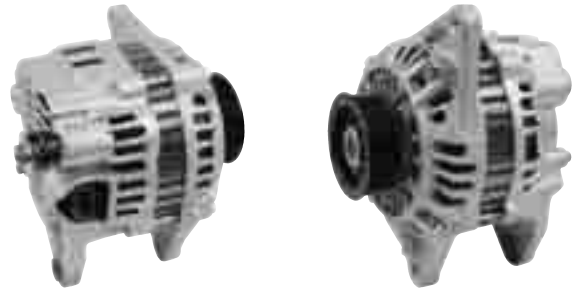
Features: 100% New

1-2204-01MI

(Ref# 13787)

Alternator - Mitsubishi IR/IF

Note: Same as 1-2204-01MI-2 except remanufactured



1-2204-02MI-2

(Ref# 13840N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2005-00) Mitsubishi Eclipse 2.4L w/ MT

(2003-00) Mitsubishi Galant 2.4L

(2002-00) Mitsubishi Mirage 1.5L

Replaces: Mitsubishi A2TA5393, A2TA5394;

Mitsubishi Motors MD357737, MD363639

Lester Nos: 13840

Features: 100% New

1-2204-02MI

(Ref# 13840)

Alternator - Mitsubishi IR/IF

Note: Same as 1-2204-02MI-2 except remanufactured



1-2205-01MI

Alternator - Mitsubishi IR/IF

70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1998-97) Mitsubishi Montero 2.4L

Replaces: Mitsubishi A5TA0391, Mitsubishi Motors MD314375

Lester Nos: 13717



1-2223-01MI

(Ref# 13780N)

Alternator - Mitsubishi IR/IF

60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2000-99) Chevrolet Tracker 1.6L

(2001-99) Suzuki Vitara 1.6L

(2000-99) Suzuki Vitara 2.0L

Replaces: GM 30021755, 30026056; Mitsubishi A5TA3891;

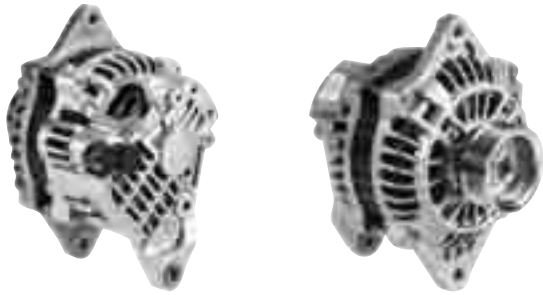
Suzuki 31400-66D00, -66D01

Lester Nos: 13780

Features: 100% New

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2232-01MI

(Ref# 13820N)

**Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2002-99) Subaru Forester 2.5L
(2001-99) Subaru Impreza 2.2L, 2.5L
(2001-99) Subaru Outback 2.2L, 2.5L

Replaces: Mitsubishi A2TB2991, Subaru 23700-AA390

Lester Nos: 13820

Features: 100% New



1-2241-01MI

(Ref# 13781N)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2002-99) Chevrolet Tracker 2.0L
(2001-99) Suzuki Vitara 2.0L

Replaces: GM 30020754, 30026055; Mitsubishi A5TA4291;
Suzuki 31400-65D00, -65D01

Lester Nos: 13781

Features: 100% New



1-2269-01MI

(Ref# 13821N)

**Alternator - Mitsubishi IR/IF
125 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2002-99) Mercury Villager 3.3L
(2002-99) Nissan Quest 3.3L

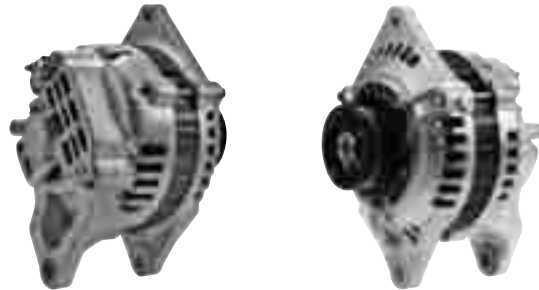
(cont'd.)

(cont'd.)

Replaces: Ford XF52-10300-AC, XF5Z-10346-AA;
Mitsubishi A3TA5691, Nissan 23100-7B000

Lester Nos: 13821

Features: 100% New



1-2342-01MI

(Ref# 14910)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1988-86) Mazda RX7 1.3L

Replaces: Mazda N318-18-300, Mitsubishi A2T47974

Lester Nos: 14910



1-2355-01MI

(Ref# 13886N)

**Alternator - Mitsubishi IR/IF
85 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2005-01) Chrysler Sebring, Dodge Stratus 3.0L
(2005-00) Mitsubishi Eclipse 3.0L
(2003-99) Mitsubishi Galant 3.0L

Replaces: Mitsubishi A3TA7691, A3TA7692, A3TB3491;
Mitsubishi Motors MD354001, MD362301, MD367307, MD373093

Lester Nos: 13886

Features: 100% New



1-2430-01MI

(Ref# 13351N)

**Alternator - Mitsubishi IR/IF
110 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1995-91) Dodge Stealth, Mitsubishi 3000GT 3.0L

Replaces: Mitsubishi A4T01493, A4T03191;
Mitsubishi Motors MD150657, MD197470

Lester Nos: 13351, 13703



1-2442-01MI

(Ref# 13784)

**Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, 6-Groove Pulley**

Used On: (2002-99) Infiniti G20 2.0L

Replaces: Mitsubishi A2TB0491; Nissan 23100-6J111, -6J112

Lester Nos: 13784



1-2509-01MI

(Ref# 13893N)

**Alternator - Mitsubishi IR/IF
70 Amp/12 Volt, CCW, 6-Groove Pulley**

Used On: (2005-02) Honda Civic 1.7L

Replaces: Honda 31100-PLM-A01, -A02; Mitsubishi A5TA7091

Lester Nos: 13893

Features: 100% New



1-2447-01MI

(Ref# 13719N)

**Alternator - Mitsubishi IR/IF
80 Amp/12 Volt, CW**

Used On: (1999) Mazda Protege 1.8L

Replaces: Mazda FP34-18-300A, B, C; Mitsubishi A2TB0191

Lester Nos: 13719

Features: 100% New



1-2530-01MI

(Ref# 13966N)

**Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 7-Groove Pulley**

Used On: (2005-02) Acura RSX 2.0L

(2006-02) Honda CR-V 2.4L

Replaces: Honda 31100-PND-004, Mitsubishi A2TB7591

Lester Nos: 13966

Features: 100% New

1-2447-01MI-9

(Ref# 13719)

Alternator - Mitsubishi IR/IF

Note: Same as 1-2447-01MI except remanufactured



1-2499-01MI

(Ref# 13889N)

**Alternator - Mitsubishi IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2005) Saab 9-2X 2.5L

(2006-03) Subaru Baja 2.5L

(2005-03) Subaru Forester 2.5L

(2005) Subaru Impreza 2.5L

(2004-00) Subaru Legacy, Outback 2.5L

Replaces: Mitsubishi A2TB2891; Subaru 23700-AA370, -AA37A

Lester Nos: 13889

Features: 100% New



1-2592-01MI

**Alternator - Mitsubishi IR/IF
150 Amp/12 Volt**

Used On: (2007-06) Ford Fusion, Mercury Milan 2.3L

Replaces: Ford 6E5T-10300-AB, -AD; 6E5Z-10346-AA,

7E5T-10300-AA; Mitsubishi A3TJ0891, ZC

Lester Nos: 11172

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)

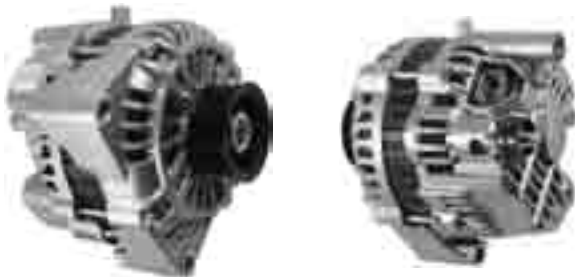


1-2613-01MI

Alternator - Mitsubishi IR/IF

95 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Ford Transit 2.5L Diesel (Europe)
Replaces: Ford 98VB-10K359-BA, -BB, -BC;
 Mitsubishi A3TN1791
Features: 100% New



1-2767-01MI

(Ref# 11096N)

Alternator - Mitsubishi IR/IF

140 Amp/12 Volt

Used On: (2004) Pontiac GTO 5.7L
Replaces: GM 92058857, Mitsubishi A3TA7991
Lester Nos: 11096
Features: 100% New



1-2783-01MI

(Ref# 11008N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Mazda 3 2.0L, 2.3L
 (2007-06) Mazda 5 2.3L
Replaces: Mazda LF50-18-300, A; Mitsubishi A3TG1391A
Lester Nos: 11008
Features: 100% New



1-2799-01MI

Alternator - Mitsubishi IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)
Replaces: Peugeot-Citroen 57052D, 57054Y, 9623727980,
 9635772980; Mitsubishi A3TA6491A, A3TB0891B



1-2815-01MI-2

(Ref# 11028N)

Alternator - Mitsubishi IR/IF

90 Amp/12 Volt, 6-Groove Pulley

Used On: (2003) Mitsubishi Outlander 2.4L
Replaces: Mitsubishi Motors MN128991, Mitsubishi A3TB5491
Lester Nos: 11028
Features: 100% New



1-2816-01MI-2

(Ref# 11055N)

Alternator - Mitsubishi IR/IF

110 Amp/12 Volt

Used On: (2006-04) Mitsubishi Lancer, Outlander 2.4L
Replaces: Mitsubishi Motors 1800A064, MN183450;
 Mitsubishi A3TG1192, A3TG3491
Lester Nos: 11055
Features: 100% New



1-2826-01MI-2

(Ref# 13890N)

**Alternator - Mitsubishi IR/IF
75 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2005) Saab 9-2X 2.0L
(2005-02) Subaru Impreza 2.0L
(2004-02) Subaru Impreza, Outback 2.5L

Replaces: Mitsubishi A2TB6291, Saab 32-00-6063,
Subaru 23700-AA430

Lester Nos: 13890

Features: 100% New



2-1079-1

**Starter - Hitachi, Mitsubishi DD Replacement
12 Volt, CW, 9-Tooth Pinion**

Used On: (1980-77) Nissan 200SX 2.0L
(1973-70) Nissan 510 1.6L
(1980-78) Nissan 510 2.0L
(1976-73) Nissan 610 1.8L, 2.0L
(1979-72) Nissan 620 Pickup 1.6L, 1.8L, 2.0L
(1977-74) Nissan 710 1.8L, 2.0L
(1980) Nissan 720 Pickup 2.0L

Replaces: Hitachi S114-170, S114-170E, S114-180,
S114-180E, S114-180F

Lester Nos: 16203, 16246

Note: Replacement design

MITSUBISHI - STARTERS

DD (Direct Drive)



2-1076

(Ref# 16209)

**Starter - Hitachi, Mitsubishi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1973-71) Nissan 240Z 2.4L w/ MT
(1974) Nissan 260Z 2.6L w/ MT
(1977-75) Nissan 280Z 2.8L w/ MT
(1977) Nissan 810 2.4L w/ MT

Replaces: Hitachi S114-121, -121N, -122, -122N, -172, -172A,
-172D, -172E, -173, -173B, -173E, -173F; Mitsubishi M3T13073,
M3T15271, M3T23081, M3T25281, MEC01-2, MED04-2; Nissan
23300-E3000, -E3001, -E3100, -E3101, -Y0500, -Y0501,
-Y0510, -Y0511, -Y0512, -Y0513, -Y

Lester Nos: 16209



2-1081-MI

**Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion**

Used On: (1982-79) Nissan 210 1.2L, 1.4L, 1.5L
(1981-79) Nissan 310 1.4L, 1.5L
(1978-76) Nissan F10 1.4L

Replaces: Mitsubishi M2T10071, M2T20181, MCA01-0;
Nissan 23300-H5012, -M1510, -M1511

Lester Nos: 16579

MITSUBISHI - STARTERS

DD (Direct Drive)(cont'd.)



2-1083-1

(Ref# 16211N)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1982-79) Nissan 210 1.2L, 1.4L, 1.5L
(1978-75) Nissan B210 1.3L, 1.4L

Replaces: Hitachi S114-163E; Mitsubishi M2T10171;
Nissan 23300-H6903, -H6904, -H7302

Lester Nos: 16211

Note: 2-1083-1 is a conversion unit. The conversion unit uses a 90mm dia field case. It will fit all applications except old Datsun B-210 that require 80mm dia. field cases.

Features: 100% New



2-1086

(Ref# 16805)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1989-81) Nissan Pickup 2.0L, 2.2L, 2.4L

Replaces: Hitachi S114-348A, -426; Mitsubishi M3T27581, 582;
M3T29481, 482; Nissan: 23300-80W00, -W0402

Lester Nos: 16711, 16805



2-1094-1

(Ref# 16774)

Starter - Hitachi, Mitsubishi DD Replacement

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1986-84) Nissan 200SX 1.8L, 2.0L
(1986-82) Nissan Stanza 2.0L

Replaces: Hitachi S114-320A; Mitsubishi M3T27686

Lester Nos: 16774

Note: Replacement design



2-1113

(Ref# 16992)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1995-88) Nissan Pickup 2.4L

(1989-87) Nissan Van 2.4L

Replaces: Hitachi S114-605; S114-607, B; Mitsubishi
M3T38482, 483

Lester Nos: 16992



2-1118

(Ref# 17147)

Starter - Hitachi, Mitsubishi DD

0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1993-91) Nissan NX 1.6L

(1990-89) Nissan Pulsar 1.6L

(1994-89) Nissan Sentra 1.6L

Replaces: Hitachi S114-617A, S114-630; Mitsubishi M3T37782

Lester Nos: 17147



2-1133-MI

(Ref# 16527)

Starter - Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1985-79) Mazda 626, Pickup 2.0L

Replaces: Mitsubishi M3T20081, M3T25081, M3T30081,
M3T30082, M3T35082

Lester Nos: 16527



2-1136-MI
(Ref# 16708)

Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1985-81) Mazda GLC 1.5L
Replaces: Mitsubishi M3T30282
Lester Nos: 16708



2-1142-MI
(Ref# 16858)

Starter - Mitsubishi DD
0.95kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1987-83) Mazda 626 2.0L
(1993-90) Mazda Pickup 2.2L
Replaces: Mitsubishi M3T24483
Lester Nos: 16858



2-1140-MI
(Ref# 16856)

Starter - Mitsubishi DD
1.2kW/12 Volt, CCW, 11-Tooth Pinion

Used On: (1985-82) Mazda RX7 1.1L, 1.3L
Replaces: Mitsubishi M3T36081
Lester Nos: 16856



2-1144-MI
(Ref# 16922)

Starter - Mitsubishi DD
0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1994-86) Mazda 323 1.6L
(1993-92) Mazda MX3 1.6L
(1989-88) Mazda Pickup 2.2L
(1998-95) Mazda Protege 1.5L
(2001-99) Mazda Protege 1.6L
(1994-90) Mazda Protege 1.8L
(1994-91) Mercury Capri 1.6L
(1989-88) Mercury Tracer 1.6L
Replaces: Mitsubishi M3T38882, B, C; M3T38884, M3T49381, M3T49581
Lester Nos: 16922



2-1141-MI
(Ref# 16859)

Starter - Mitsubishi DD
0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1987-83) Mazda 626, Pickup 2.0L
Replaces: Mitsubishi M3T33583
Lester Nos: 16859



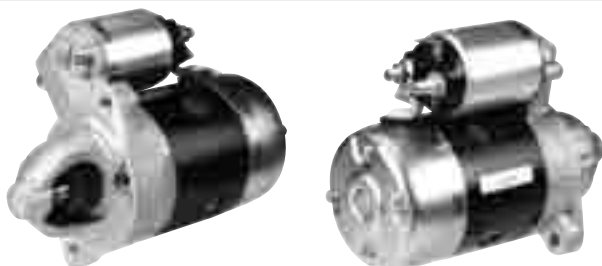
2-1161-MI

Starter - Mitsubishi DD
0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1993-90) Mazda MX5 Miata 1.6L
(1997-94) Mazda MX5 Miata 1.8L w/ MT
Replaces: Mazda B61P-18-400; B61R-18-400, A;
Mitsubishi M3T39981, M3T48181
Lester Nos: 17662

MITSUBISHI - STARTERS

DD (Direct Drive)(cont'd.)



2-1166-MI-2
(Ref# 16940N)

Starter - Mitsubishi DD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1994-81) Dodge, Plymouth 1.4L, 1.5L, 1.6L, 1.8L, 2.0L, 2.4L
(1996-89) Eagle 1.5L, 1.8L, 2.4L
(1989-86) Hyundai 1.5L
(1996-83) Mitsubishi 1.5L, 1.6L, 1.8L, 2.0L, 2.4L

Replaces: Mitsubishi M2T40081, M3T32581, M3T32582, M3T32583, M3T32591, M3T32592, M3T32593, M3T41081, M3T41083; Mitsubishi Motors MD001333, MD034120, MD066761, MD081567, MD081568, MD100431, MD162836, MD162837

Lester Nos: 16514, 16729, 16940, 16941

Features: 100% New

2-1166-MI
(Ref# 16940)

Starter - Mitsubishi DD

Note: Same as 2-1166-MI-2 except remanufactured



2-1168-MI
(Ref# 16514)

Starter - Mitsubishi DD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1983-78) Dodge Challenger 1.6L, 2.0L, 2.6L
(1980-78) Dodge, Plymouth Colt 1.6L, 2.0L, 2.6L
(1986-85) Dodge, Plymouth Colt Vista 2.0L
(1984) Dodge, Plymouth Conquest 2.6L
(1980-79) Dodge D50 Pickup 2.0L, 2.6L
(1984-81) Dodge Ram 50 Pickup 2.0L, 2.6L
(1986-84) Mitsubishi Tredia 1.8L, 2.0L
(1984-83) Mitsubishi Montero, Starion 2.6L
(1984-83) Mitsubishi Pickup 2.0L, 2.6L
(1980-78) Plymouth Arrow 1.6L, 2.6L
(1982-79) Plymouth Champ 1.4L, 1.6L
(1983-78) Plymouth Sapporo 1.6L, 2.6L

Replaces: Mitsubishi M3T22581, M3T22582, M3T25781, M3T25782, M3T25783, M3T25881, M3T25882, M3T25883; Mitsubishi Motors MD001555, MD021674, MD021674, MD021678, MD027400, MD027401, MD027401, MD034121
Lester Nos: 16514



2-1173-MI
(Ref# 16938)

Starter - Mitsubishi DD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1986-85) Dodge Ram 50 Pickup 2.0L
(1986-84) Mitsubishi Pickup 2.0L

Replaces: Mitsubishi M3T25885, M3T41285

Lester Nos: 16938



2-1183-MI
(Ref# 17288)

Starter - Mitsubishi DD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1994-91) Dodge, Plymouth Colt 1.5L

(1994-91) Eagle Summit 1.5L

(1994-93) Eagle Talon 1.8L

(1994-91) Mitsubishi Eclipse 1.8L

(1992-91) Mitsubishi Mirage 1.5L

(1994-91) Plymouth Laser 1.8L

Replaces: Mitsubishi M3T42781, Mitsubishi Motors MD162838

Lester Nos: 17288

2-1183-MI-2
(Ref# 17288N)

Starter - Mitsubishi DD

Note: Same as 2-1183-MI except 100% New



2-1186-MI
(Ref# 16966)

Starter - Mitsubishi DD
12 Volt, CW, 8-Tooth Pinion

Used On: (1995-86) Suzuki Samurai 1.3L

(1989) Suzuki Sidekick 1.3L

Replaces: Mitsubishi M3T41781

Lester Nos: 16966



2-1246-MI-2

(Ref# 17010)

Starter - Mitsubishi DD

0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1993-89) Ford Festiva 1.3L

Replaces: Ford E8BZ-11002-A, F0BZ-11002-B;

Mazda, B301-18-400B, C; Mitsubishi, M3T33081

Lester Nos: 17010

Features: 100% New

2-1246-MI

Starter - Mitsubishi DD

Note: Same as 2-1246-MI-2 except remanufactured



2-1247-MI

(Ref# 17181)

Starter - Mitsubishi DD

12 Volt, CW, 8-Tooth Pinion

Used On: (1993-88) Ford Festiva 1.3L

Replaces: Mitsubishi M3T33282

Lester Nos: 17181



2-1548-MI

Starter - Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1994-93) Dodge, Plymouth Colt 1.8L w/ MT

(1996-92) Eagle Summit 1.8L w/ MT

(1994-92) Mitsubishi Expo, Plymouth Colt Vista 1.8L w/ MT

(1996-93) Mitsubishi Mirage 1.8L w/ MT

Replaces: Mitsubishi M2T49881, M3T43381;

Mitsubishi Motors MD161437, MD192227

Lester Nos: 17212



2-1549-MI

(Ref# 16971)

Starter - Mitsubishi DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2000-98) Chevrolet Metro 1.0L, 1.3L

(1991-85) Chevrolet Sprint 1.0L

(1997-89) Geo Metro 1.0L, 1.3L

(2001-93) Suzuki Swift 1.3L

Replaces: Mitsubishi M3T33781, M3T41881

Lester Nos: 16971, 17270



2-1852-MI

(Ref# 17684N)

Starter - Mitsubishi DD

1.0kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1999-98) Nissan Frontier 2.4L w/ MT

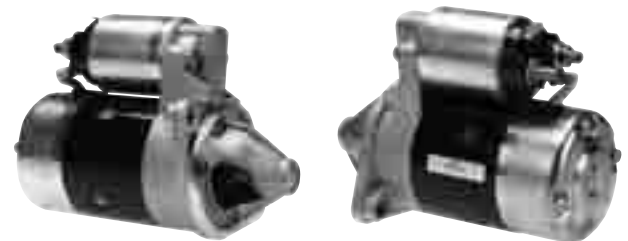
(1997-96) Nissan Pickup 2.4L 2WD w/ MT

Replaces: Mitsubishi M3T70381, 382;

Nissan 23300-1S715, -1S716

Lester Nos: 17684

Features: 100% New



2-1860-MI

(Ref# 17733N)

Starter - Mitsubishi DD

0.7kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2002-97) Mitsubishi Mirage 1.5L

(2001) Mitsubishi Mirage 1.8L

Replaces: Mitsubishi M2T44781, Mitsubishi Motors MD301350

Lester Nos: 17733

Features: 100% New

MITSUBISHI - STARTERS

DD (Direct Drive)(cont'd.)



2-1861-MI

(Ref# 17732N)

Starter - Mitsubishi DD

0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2000-97) Mitsubishi Mirage 1.5L, 1.8L

Replaces: Mitsubishi M3T44081

Lester Nos: 17732



2-1863-MI-2

(Ref# 17580N)

Starter - Mitsubishi DD

0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1998-95) Nissan 200SX 1.6L w/ MT

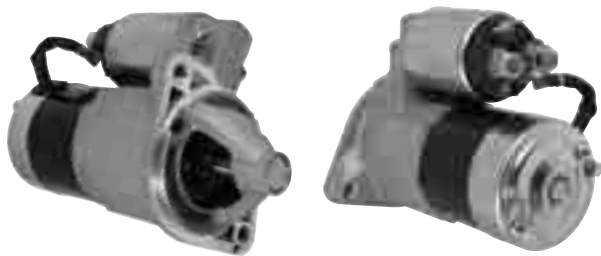
(1999-95) Nissan Sentra 1.6L w/ MT

Replaces: Mitsubishi M2T43283, M2T49283;

Nissan 23300-0M215, 23300-73C10

Lester Nos: 17580

Features: 100% New



2-2684-MI-2

(Ref# 17905N)

Starter - Mitsubishi DD

1.3kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2006-03) Mitsubishi Lancer 2.0L wo/ Turbo

Replaces: Mitsubishi Motors MN137718; Mitsubishi MOT35171

Lester Nos: 17905

Features: 100% New

OSGR (Offset Gear Reduction)



2-1103

(Ref# 16814)

Starter - Hitachi, Mitsubishi OSGR

1.2kW/12 Volt, CCW, 21 or 25-Tooth Pinion

Used On: (1988-85) Nissan Pulsar, Sentra 1.6L

Replaces: Hitachi S114-441A; Mitsubishi M3T26685

Lester Nos: 16814



2-1108-MI

(Ref# 16875)

Starter - Mitsubishi OSGR

1.2kW/12 Volt, CW, 12-Tooth Pinion

Used On: (1988-87) Nissan 200SX 2.0L

Replaces: Mitsubishi M2T53581; Nissan 23300-32F10

Lester Nos: 16875



2-1119-1

(Ref# 17178N)

Starter - Hitachi, Mitsubishi OSGR Replacement

1.2kW/12 Volt, CCW, 8 or 9-Tooth Pinion

Used On: (1992-91) Nissan NX 1.6L

(1990-89) Nissan Pulsar 1.6L

(1992-89) Nissan Sentra 1.6L

Replaces: Hitachi S114-475A, S114-486; Mitsubishi M2T53882

Lester Nos: 17178

Note: Replacement design

Features: 100% New



2-1120-MI
(Ref# 17179)

Starter - Mitsubishi OSGR
1.4kW/12 Volt, CCW, 20-Tooth Pinion

Used On: (1997-93) Infiniti J30 3.0L
(1996-89) Nissan 300ZX 3.0L

Replaces: Mitsubishi M2T25281, M2T25282
Lester Nos: 17179



2-1153-MI
(Ref# 17172)

Starter - Mitsubishi OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-89) Mazda MPV 2.6L w/ MT
(1993-89) Mazda Pickup 2.6L w/ MT

Replaces: Mazda G601-18-400A, B; Mitsubishi M1T50471
Lester Nos: 17172



2-1154-MI
(Ref# 17173)

Starter - Mitsubishi OSGR
1.4kW/12 Volt, CW, 12-Tooth Pinion

Used On: (1994-89) Mazda MPV, Pickup 2.6L w/ AT

Replaces: Mitsubishi M2T50981
Lester Nos: 17173



2-1167-MI
(Ref# 16720, S5318M)

Starter - Mitsubishi OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1983-81) Dodge Challenger, Plymouth Sapporo 2.6L
(1987-84) Dodge, Plymouth Colt Vista 2.0L
(1989-84) Dodge, Plymouth Conquest 2.6L
(1984-81) Dodge Ram 50 Pickup 2.0L, 2.6L
(1986-84) Mitsubishi Cordia, Tredia 2.0L
(1986-85) Mitsubishi Galant 2.4L
(1986-84) Mitsubishi Montero 2.6L
(1984-83) Mitsubishi Pickup 2.0L, 2.6L
(1989-84) Mitsubishi Starion 2.6L
Westerbeke Marine

Replaces: Mitsubishi M2T53080, M2T53081, M2T53082, M2T53083, M2T53085, M2T53281, M2T53282, M2T54806, M2T56283; Mitsubishi Motors MD023746, MD023758, MD027380, MD027381, MD027382, MD072585, MD532758; Westerbeke 34552

Lester Nos: 16720



2-1169-MI
(Ref# 16853N)

Starter - Mitsubishi OSGR
2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1983) Dodge Ram 50 Pickup, Mitsubishi Pickup 2.3L (Diesel)

Replaces: Mitsubishi M2T56181, M2T56182; Mitsubishi Motors MD061154, MD164975

Lester Nos: 16853
Features: 100% New

MITSUBISHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-1222-MI
(Ref# 17069)

Starter - Mitsubishi OSGR

1.4kW/12 Volt, CCW, 20-Tooth Pinion

Used On: (1992-90) Infiniti M30 3.0L

Replaces: Hitachi S114-484; Mitsubishi M3T26785;

Nissan 23300-F6600, 23300-F6610

Lester Nos: 17069



2-1254-MI-2
(Ref# 17037N)

Starter - Mitsubishi OSGR

12 Volt, CW, 13-Tooth Pinion

Used On: (1987-85) Ford E, F Series Van, Pickup 6.9L (Diesel)

(1994-88) Ford E, F Series Van, Pickup 7.3L (Diesel)

Replaces: Ford E8TF-11000-AA, E8TZ-11002-A;

Mitsubishi M3T90071, M3T90072

Lester Nos: 17037

Note: Interchangeable with 2-1726-ND, 2-1747-MI, 50-8420-1, 50-8437-1 (Lester Nos. 6573, 16658, 17577)

Features: 100% New



2-1408-MI
(Ref# 16868)

Starter - Mitsubishi OSGR

1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1991) Buick Park Avenue 3.8L

(1990-88) Buick Reatta 3.8L

(1990-86) Buick Riviera 3.8L

(1991) Oldsmobile 98 3.8L

(1990-86) Oldsmobile Toronado 3.8L

Replaces: Delco 1998518, 1998545, 10455706;

Mitsubishi M1T50271, M1T50371, M1T50671

Lester Nos: 16868

Features: 100% New



2-1452-MI
(Ref# 17515)

Starter - Mitsubishi OSGR

2.0kW/12 Volt, CW, 20-Tooth Pinion

Used On: (1996-93) Mazda RX7 1.3L w/ AT

Replaces: Mazda NF01-18-400B, C; Mitsubishi M2T25381

Lester Nos: 17515



2-1461-MI
(Ref# 17471)

Starter - Mitsubishi OSGR

1.6kW/12 Volt, CCW, 20-Tooth Pinion

Used On: (1997-93) Ford Probe 2.5L

(1996-93) Mazda 626 2.5L, MX6 2.5L

Replaces: Mitsubishi M2T25681

Lester Nos: 17471



2-1768-MI
(Ref# 17544)

Starter - Mitsubishi OSGR

1.6kW/12 Volt, CCW, 20-Tooth Pinion

Used On: (1995-92) Mazda MX3 1.8L w/ AT

Replaces: Mazda K801-18-400, K801-18-400C, K802-18-400;

Mitsubishi M2T24181, M2T25581

Lester Nos: 17544

PLGR (Planetary Gear Reduction)



(cont'd.)

(cont'd.)

2-1003-MI

(Ref# 17275)

Starter - Mitsubishi PLGR

12 Volt, CW, 9-Tooth Pinion

Used On: (1995-91) Acura Legend 3.2L

Replaces: Mitsubishi M2T80081, M2T80681

Lester Nos: 17275

FORD PICKUPS, VANS 6.9L, 7.3L DIESEL ENGINES

	Catalog No.	Design	Teeth	Replaces	Lester
	(1994-85) 6.9L, 7.3L IDI Diesel (Indirect Injected)				
	A full range of interchangeable starters. Although 2-1254-MI-2, 2-1726-ND-2, 2-1747-MI, 50-8420 have a different number of pinion teeth, they are interchangeable because of the location of the pinion to the mounting flange bolt holes.				
	2-1254-MI-2	OSGR	13	Mitsubishi M3T90071, 072	17037
	2-1726-ND-2	OSGR	13	Nippondenso 028000-588	16658
	2-1747-MI	PLGR	12	Mitsubishi M8T50171	17577
	50-8420	28MT	10	Delco 1113276, 292	6573
	(2000-94) 7.3L DI Diesel (Direct Injected Powerstroke)				
	2-1748-MI-1	PLGR	12	Mitsubishi M8T50071	17578
	(2003-01) 7.3L DI Diesel (Direct Injected Powerstroke)				
	2-2197-FD-2	OSGR	12	Ford 2C3T-11000-AA, 2C3Z-11002-AA	6669

MITSUBISHI - STARTERS

PLGR (Planetary Gear Reduction) (cont'd.)



2-1468-MI

(Ref# 17432)

Starter - Mitsubishi PLGR

2.0kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1994-92) Acura Vigor 2.5L w/ AT

Replaces: Honda 31200-PV1-A03, 31200-PV1-A04; Mitsubishi M2T80281, M2T80481

Lester Nos: 17432



2-1747-MI

(Ref# 17577N)

Starter - Mitsubishi PLGR

12 Volt, CW, 12-Tooth Pinion

Used On: (1994) Ford E, F Series Van, Pickup 7.3L (Diesel) exc. Power Stroke

Replaces: Ford F4TZ-11002-B, Mitsubishi M8T50171

Lester Nos: 17577

Note: Interchangeable with 2-1254-MI, 2-1726-ND, 50-8420-1, 50-8437-1 (Lester Nos. 6573, 16658, 17037)

Features: 100% New



2-1748-MI-1

(Ref# 17578N)

Starter - Mitsubishi PLGR

12 Volt, CW, 12-Tooth Pinion

Used On: (2000) Ford Excursion 7.3L (Power Stroke Diesel)

(2000-95) Ford E Series Van 7.3L (Power Stroke Diesel)

(2000-94) Ford F Series Pickup 7.3L (Power Stroke Diesel)

Replaces: Ford F4TZ-11002-A; F5TU-11000-AA, -AB; Mitsubishi M8T50071

Lester Nos: 17578

Features: 100% New



2-1853-MI

(Ref# 17710)

Starter - Mitsubishi PLGR

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2004-96) Acura RL 3.5L

Replaces: Honda 31200-P5A-A01, Mitsubishi M2T84471, MHG006

Lester Nos: 17710

Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1106-MI-1

(Ref# 16998N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1989) Nissan Axxess 2.4L AWD

(1988-85) Nissan Stanza 2.0L AWD

Replaces: Mitsubishi M1T71081; Nissan 23300-20R10, 23300-20R11

Lester Nos: 16998

Features: 100% New



2-1117

(Ref# 17146N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1998-95) Nissan 200SX 1.6L

(1993-91) Nissan NX 1.6L

(1990-89) Nissan Pulsar 1.6L

(1999-89) Nissan Sentra 1.6L

Replaces: Hitachi S114-520B, -534, -767, -767A, -802A, -802B; Mitsubishi, M1T72085; Nissan, 23300-0M200, -0M201, -65Y00, -65Y01, -84A07, -84A17

Lester Nos: 17146

Features: 100% New



2-1121-MI
(Ref# 17425N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-90) Nissan Pickup 2.4L; Nissan Lift Trucks
Replaces: Mitsubishi M1T60281, M1T60285
Lester Nos: 17425
Features: 100% New



2-1146-MI
(Ref# 16931N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CCW, 12-Tooth Pinion

Used On: (1991-86) Mazda RX7 1.3L wo/ Turbo, w/ MT
Replaces: Mazda N326-18-400. A. B; Mitsubishi M1T70781, A
Lester Nos: 16931
Features: 100% New



2-1128-MI
(Ref# 17246N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (1999-91) Infiniti G20 2.0L
(1993-91) Nissan NX 2.0L
(1999-91) Nissan Sentra 2.0L
Replaces: Mitsubishi M1T72981, M1T72981A, M1T72985;
Nissan 23300-53J11, -53J12, -63J10, -63J11
Lester Nos: 17246
Features: 100% New

2-1128

Starter - Mitsubishi PMGR

Note: Same as 2-1128-MI except remanufactured



2-1147-MI
(Ref# 16930N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1992-86) Mazda RX7 1.3L w/ Turbo
Replaces: Mazda N318-18-400, A, B; Mitsubishi M1T70881, A
Lester Nos: 16930
Features: 100% New



2-1148-MI
(Ref# 17185N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1988-87) Mazda Pickup 2.6L
Replaces: Mitsubishi M1T70485
Lester Nos: 17185
Features: 100% New



2-1145-MI
(Ref# 16932)

Starter - Mitsubishi PMGR
2.0kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1992-86) Mazda RX7 1.3L wo/ Turbo, w/ AT
Replaces: Mazda N327-18-400, A; Mitsubishi M1T74181
Lester Nos: 16932

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1149-MI
(Ref# 17132N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1992-89) Ford Probe 2.2L
(1992-88) Mazda 626, MX6 2.2L
(1994-90) Mazda Protege 1.8L

Replaces: Mitsubishi M1T71281, M1T71281A, M1T71281B

Lester Nos: 17132, 17192

Features: 100% New



2-1150-MI
(Ref# 17133N)

Starter - Mitsubishi PMGR

1.7kW/12 Volt, CW, 12-Tooth Pinion

Used On: (1991-88) Mazda 929, MPV 3.0L

Replaces: Mitsubishi M1T74381, M1T75181, M1T75381

Lester Nos: 17133, 17175



2-1151-MI
(Ref# 17151N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 12-Tooth Pinion

Used On: (1995-88) Mazda 929 3.0L w/ MT
(1991-89) Mazda MPV 3.0L w/ MT

Replaces: Mazda JE15-18-400, A, B; JE49-18-400;
JF01-18-400, A, B; Mitsubishi M1T71781, M1T72681,
M1T77881

Lester Nos: 17151

Features: 100% New



2-1152-MI
(Ref# 16933N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1993-88) Mazda Pickup 2.2L

Replaces: Mitsubishi M1T71881

Lester Nos: 16933

Features: 100% New



2-1174-MI
(Ref# 16939N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1990-89) Dodge, Plymouth 1.6L

(1991-87) Dodge, Plymouth 2.0L

(1993-90) Dodge, Plymouth 2.4L

(1989-87) Dodge 2.6L

(1990-89) Eagle 1.6L

(1998-90) Eagle 2.0L

(1996-94) Eagle 2.4L

(1991-89) Hyundai 2.4L

(1992-89) Mitsubishi 1.6L

(1997-86) Mitsubishi 2.0L

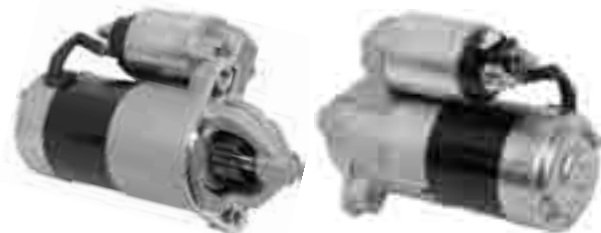
(1999-87) Mitsubishi 2.4L

(1989-86) Mitsubishi 2.6L

Replaces: Mitsubishi M1T70481, M1T70482, M1T70483

Lester Nos: 16939

Features: 100% New



2-1176-MI-2
(Ref# 17131N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1989) Dodge Raider 3.0L

(1991-90) Dodge Ram 50 Pickup 3.0L

(1996-91) Dodge Stealth 3.0L

(1994-90) Hyundai Sonata 3.0L

(cont'd.)

(cont'd.)

(1999-91) Mitsubishi 3000GT 3.0L
 (1988) Mitsubishi Galant 3.0L
 (1999-89) Mitsubishi Montero 3.0L
 (1998-94) Mitsubishi Montero 3.5L
 (1994-90) Mitsubishi Pickup 3.0L
 (1990-89) Mitsubishi Sigma 3.0L

Replaces: Hyundai 36100-35010, -35020, -35030, -35040, -35050; Mando MG112022, MP112041; Mitsubishi Motors MD112625, MD136933, MD162842, MD172863, MD309471, MD313327; Mitsubishi M1T71381, M1T71382, M1T71388, M1T72581, M1T72582, M1T72583, M1T79081

Lester Nos: 17131

Features: 100% New

2-1176

Starter - Mitsubishi PMGR

Note: Same as 2-1176-MI-2 except remanufactured



2-1178-MI

(Ref# 17217N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1996-92) Eagle Summit 2.4L

(1998-92) Eagle Talon 2.0L
 (1995-92) Hyundai Elantra 1.6L, 1.8L
 (1998-92) Hyundai Sonata 2.0L
 (1998-91) Mitsubishi Eclipse 2.0L, 2.4L
 (1996-93) Mitsubishi Expo 2.4L
 (1998-90) Mitsubishi Galant 2.0L, 2.4L
 (1992-91) Mitsubishi Mirage 1.6L
 (1994-92) Plymouth Colt Vista 2.4L
 (1994-92) Plymouth Laser 2.0L

Replaces: Mitsubishi M1T73381, M1T73383

Lester Nos: 17217, 17505

Features: 100% New



2-1182-MI

(Ref# 17221N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1996-91) Dodge Stealth 3.0L

(1995-91) Mitsubishi 3000GT 3.0L
 (1994) Mitsubishi Diamante 3.0L

Replaces: Mitsubishi M1T73281, M1T78981

Lester Nos: 17221

Features: 100% New



2-1189-MI-2

(Ref# 17142N)

Starter - Mitsubishi PMGR

12 Volt, CW, 8-Tooth Pinion

Used On: (2001-98) Chevrolet Metro 1.0L, 1.3L w/ AT

(1991) Chevrolet Sprint 1.0L w/ AT
 (1997-89) Geo Metro 1.0L, 1.3L w/ AT
 (2007-02) Suzuki Aerio 2.0L, 2.3L w/ AT
 (2002-95) Suzuki Esteem 1.6L, 1.8L w/ AT
 (2001-89) Suzuki Swift 1.3L w/ AT

Replaces: GM 30005925, 96060305, 96062790; Mitsubishi M1T70281, M1T70283, M1T75281, M1T75283, M1T87081; Nippondenso 128000-621; Suzuki 31100-60B50, -60B51, -64B10, -64B12, -64B13, -86030, -86031, -86032, -860D2

Lester Nos: 17142

Features: 100% New

2-1189

Starter - Mitsubishi, Nippondenso

Note: Same as 2-1189-MI-2 except remanufactured



2-1209-MI

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1989-85) Subaru Coupe, Sedan, Wagon 1.8L

(1990) Subaru Loyale 1.8L
 (1991-85) Subaru XT Coupe 1.8L, 2.7L

Replaces: Mitsubishi M1T74081

Lester Nos: 16889



2-1223-MI

(Ref# 17180N)

Starter - Mitsubishi PMGR

1.7kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1996-90) Infiniti Q45 4.5L

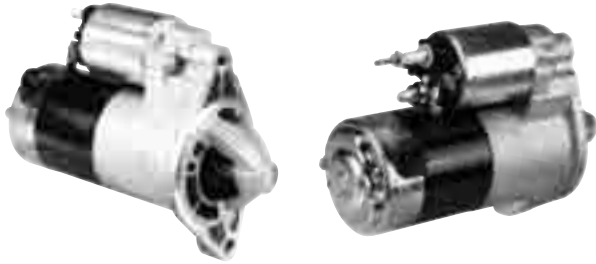
Replaces: Mitsubishi M1T74781, M1T74785

Lester Nos: 17180

Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1232-MI-2

(Ref# 17006N-HD)

Starter - Mitsubishi PMGR

1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1988) AMC Eagle 4.2L

(1998-87) Jeep Cherokee 4.0L

(1992-87) Jeep Comanche 4.0L

(1998-92) Jeep Grand Cherokee 4.0L

(1991-88) Jeep Grand Wagoneer 5.9L

(1990-87) Jeep Wagoneer 4.0L

(1998-91) Jeep Wrangler 4.0L

(1990-88) Jeep Wrangler 4.2L

Replaces: Chrysler 56027317, 56041014; Jeep 33002709, 8933002709, 8982775123; Mitsubishi M1T74281, M1T74283, M1T74287

Lester Nos: 17006

Features: 100% New



2-1234-MI

(Ref# 17046)

Starter - Mitsubishi PMGR

1.7kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1992-90) Dodge Monaco 3.0L

(1989-88) Eagle Medallion 3.0L

(1992-88) Eagle Premier 3.0L

Replaces: Mitsubishi M1T74481, M1T74482

Lester Nos: 17046

Features: 100% New



2-1244-MI-2

(Ref# 17194N)

Starter - Mitsubishi PMGR

12 Volt, CW, 8 or 9-Tooth Pinion

Used On: (1998) Chevrolet Tracker 1.6L

(cont'd.)

(cont'd.)

(1997-89) Geo Tracker 1.6L

(1998-89) Suzuki Sidekick 1.6L

(1998-96) Suzuki Sidekick 1.8L

(1998-96) Suzuki X-90 1.6L

Replaces: GM 91174247, 91174639, 96058456, 96058457, 96064782, 96064783, 96065247, 96065611;

Mitsubishi MOT85781, M1T72481, M1T72483, M1T74581,

M1T74583; Suzuki 31100-60A10, -60A11, -60A12, -60A13,

-60A20, -60A21, -60A22, -60A24, -60AC4

Lester Nos: 17166, 17194, 17206, 17266

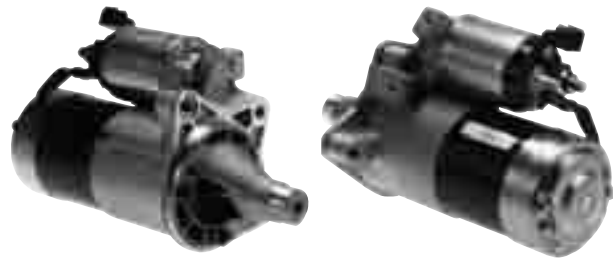
Features: 100% New

2-1244-MI

(Ref# 17166)

Starter - Mitsubishi PMGR

Note: Same as 2-1244-MI-2 except remanufactured



2-1443-MI-2

(Ref# 17461N)

Starter - Mitsubishi PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1997-93) Chrysler Concorde 3.5L

(1997-94) Chrysler LHS 3.5L

(1996-94) Chrysler New Yorker 3.5L

(1997-93) Dodge Intrepid, Eagle Vision 3.5L

(1997) Plymouth Prowler 3.5L

Replaces: Chrysler 4609011; Mitsubishi M1T77777, M1T77781

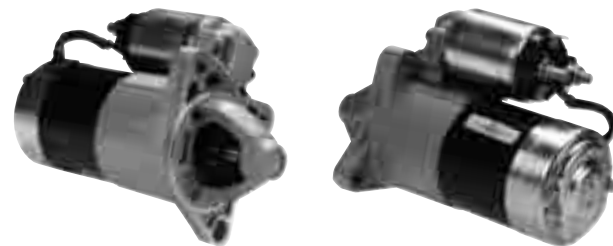
Lester Nos: 17461

Features: 100% New

2-1443-MI

Starter - Mitsubishi PMGR

Note: Same as 2-1443-MI-2 except remanufactured



2-1545-MI-2

(Ref# 17469N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1997-93) Ford Probe 2.0L

(2002-93) Mazda 626 2.0L

(1997-93) Mazda MX6 2.0L

Replaces: Ford F32Z-11002-A; Mazda FS05-18-400,

FS11-18-400, A, B; Mitsubishi M1T77381

Lester Nos: 17469, 17539

Features: 100% New



2-1546-MI
(Ref# 17470)

Starter - Mitsubishi PMGR
1.7kW/12 Volt, CCW, 12-Tooth Pinion

Used On: (1997-93) Ford Probe 2.5L w/ MT
(2002-93) Mazda 626 2.5L w/ MT
(1995-92) Mazda MX3 1.8L w/ MT
(1997-93) Mazda MX6 2.5L w/ MT
Replaces: Mitsubishi M1T75581
Lester Nos: 17470, 17541
Features: 100% New



2-1611-MI-2
(Ref# 17478N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (1997-93) Nissan Altima 2.4L w/ AT
Replaces: Mitsubishi M1T73881; Nissan 23300-1E410, -4E100
Lester Nos: 17478
Features: 100% New



2-1547-MI
(Ref# 17467N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1998-93) Jeep Grand Cherokee 5.2L
(1998) Jeep Grand Cherokee 5.9L
Replaces: Mitsubishi M1T76081
Lester Nos: 17467
Features: 100% New



2-1613-MI
(Ref# 17214)

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1994-93) Dodge, Plymouth Colt 1.8L
(1996-92) Eagle Summit 1.8L
(1993-92) Mitsubishi Expo 1.8L
(1996-93) Mitsubishi Mirage 1.8L
(1994-92) Plymouth Colt Vista 1.8L
Replaces: Mitsubishi M0T70381
Lester Nos: 17214



2-1555-MI
(Ref# 17514N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1996-93) Mazda RX7 1.3L w/ MT
Replaces: Mazda N3A1-18-400, Mitsubishi M1T77581
Lester Nos: 17514
Features: 100% New



2-1770-MI-2
(Ref# 17566N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1996-93) Dodge Stealth 3.0L
(1999-94) Mitsubishi 3000GT 3.0L
(1996-94) Mitsubishi Diamante 3.0L
Replaces: Mitsubishi Motors MD306998; Mitsubishi M1T78381
Lester Nos: 17566
Features: 100% New

MITSUBISHI - STARTERS

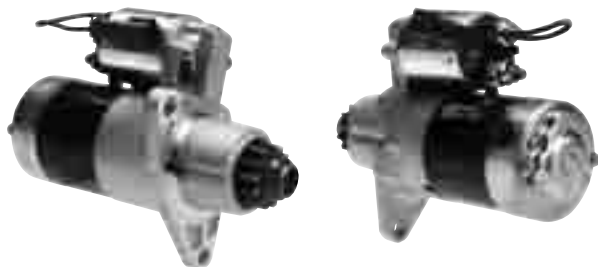
PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1771-MI
(Ref# 17559N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

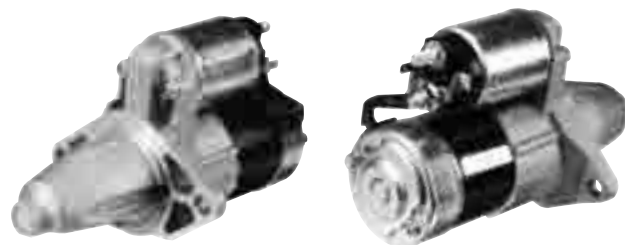
Used On: (2000-95) Chrysler Cirrus, Sebring, Dodge Stratus 2.5L
Replaces: Mitsubishi M1T78581
Lester Nos: 17559
Features: 100% New



2-1772-MI-2
(Ref# 17479N)

Starter - Mitsubishi PMGR
12 Volt, CCW, 13-Tooth Pinion

Used On: (1998-94) Mercury Villager, Nissan Quest 3.0L
Replaces: Ford F4XA-11000-BB, F5XY-11002-A;
Mitsubishi M1T64285; Nissan 23300-0B711
Lester Nos: 17479
Features: 100% New



2-1774-MI
(Ref# 17480N)

Starter - Mitsubishi PMGR
12 Volt, CCW, 8-Tooth Pinion

Used On: (1996-93) Subaru Impreza 1.8L w/ MT
(1996) Subaru Impreza 2.2L w/ MT
Replaces: Mitsubishi M1T77181, Subaru 23300-AA280
Lester Nos: 17480
Features: 100% New



2-1782-MI
(Ref# 17564N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

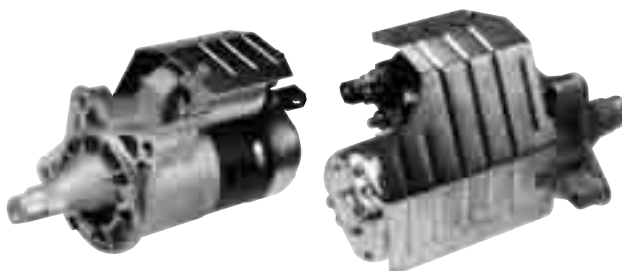
Used On: (1998-96) Dodge Dakota 2.5L
(1998-94) Jeep Cherokee, Wrangler 2.5L
Replaces: Mitsubishi M1T79481, M1T79482
Lester Nos: 17564
Features: 100% New



2-1818-MI
(Ref# 17689N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1997-94) Mazda MX5 Miata 1.8L w/ AT
Replaces: Mazda BPE9-18-400, Mitsubishi M1T78181
Lester Nos: 17689
Features: 100% New



2-1820-MI
(Ref# 17561N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1999-95) Chrysler Sebring, Dodge Avenger 2.5L
Replaces: Chrysler 4609150, Mitsubishi M1T78681,
Mitsubishi Motors MO4609150
Lester Nos: 17561
Features: 100% New



2-1843-MI
(Ref# 17719)

Starter - Mitsubishi PMGR
1.6kW/12 Volt, CCW, 18-Tooth Pinion

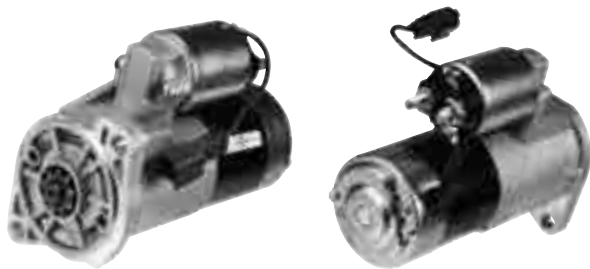
Used On: (1997-96) Mazda 626 2.5L w/ AT
(2002-97) Mazda Millenia 2.5L
(1997-96) Mazda MX6 2.5L w/ AT
Replaces: Mazda KL86-18-400, KLK3-18-400;
Mitsubishi M1T95281
Lester Nos: 17719



2-1849-MI-2
(Ref# 17691N)

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CW, 12-Tooth Pinion

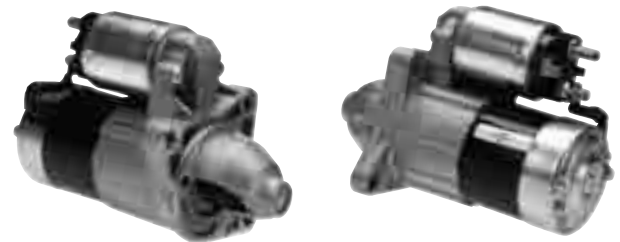
Used On: (1998-96) Mazda MPV 3.0L
Replaces: Mazda JE27-18-400D, Mitsubishi MOT81081
Lester Nos: 17691
Features: 100% New



2-1847-MI
(Ref# 17685N)

Starter - Mitsubishi PMGR
12 Volt, CW, 9-Tooth Pinion

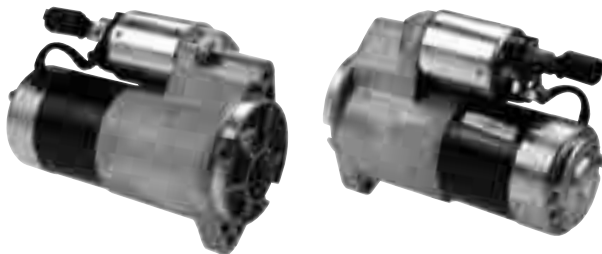
Used On: (2001-99) Nissan Frontier 2.4L
(1997-96) Nissan Pickup 2.4L
(2001-00) Nissan Xterra 2.4L
Replaces: Mitsubishi MOT60081, 082;
Nissan 23300-1S770, -1S772
Lester Nos: 17685
Features: 100% New



2-1850-MI
(Ref# 17592N)

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CW, 8-Tooth Pinion

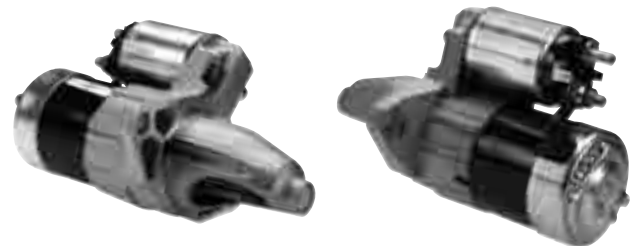
Used On: (2005-99) Mazda MX5 Miata 1.8L
(1999) Mazda Protege 1.6L w/ AT
(1998-95) Mazda Protege 1.8L w/ AT
Replaces: Mazda BPD4-18-400, A; Mitsubishi MOT80081
Lester Nos: 17592
Features: 100% New



2-1848-MI
(Ref# 17683N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-97) Infiniti QX4 3.3L
(2000-96) Nissan Pathfinder 3.3L
Replaces: Mitsubishi MOT60181;
Nissan 23300-0W010, -0W011
Lester Nos: 17683
Features: 100% New



2-1854-MI
(Ref# 17717N)

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (2002-98) Subaru Forester 2.5L w/ MT
(2003-97) Subaru Impreza 2.2L, 2.5L w/ MT
(2003-97) Subaru Outback 2.2L, 2.5L w/ MT
Replaces: Mitsubishi MOT81681, MOT83981;
Subaru 23300-AA380, -AA381
Lester Nos: 17717
Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-1859-MI

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2002-98) Subaru Forester 2.5L w/ AT
(2003-02) Subaru Impreza 2.0L w/ AT

(2003-98) Subaru Impreza, Outback 2.2L, 2.5L w/ AT

Replaces: Mitsubishi M1T84481, Subaru 23300-AA390

Lester Nos: 17723

Features: 100% New



2-1862-MI

(Ref# 17734N)

Starter - Mitsubishi PMGR

1.0kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1997) Mitsubishi Mirage 1.8L w/ AT

Replaces: Mitsubishi MOT80581, Mitsubishi Motors MD301351

Lester Nos: 17734

Features: 100% New



2-1864-MI

(Ref# 17688N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CCW, 8-Tooth Pinion

Used On: (1998-95) Nissan 200SX 1.6L w/ MT

(1999-95) Nissan Sentra 1.6L w/ MT

Replaces: Mitsubishi MOT80281;
Nissan 23300-0M210, -0M211

Lester Nos: 17688

Features: 100% New



2-1865-MI

(Ref# 17722N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1997) Subaru Impreza 2.2L w/ AT

Replaces: Mitsubishi M1T84281, Subaru 23300-AA361

Lester Nos: 17722

Features: 100% New



2-1936-MI

(Ref# 17740N)

Starter - Mitsubishi PMGR

12 Volt, CW, 8-Tooth Pinion

Used On: (2000-98) Nissan Altima 2.4L

Replaces: Mitsubishi MOT85081, Nissan 23300-9E010

Lester Nos: 17740

Features: 100% New



2-1950-MI

(Ref# 17726N)

Starter - Mitsubishi PMGR

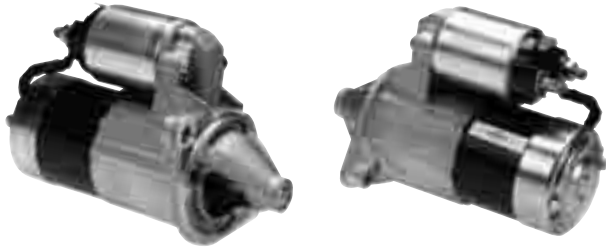
12 Volt, CW, 10-Tooth Pinion

Used On: (2001-98) Chrysler Concorde, Dodge Intrepid 2.7L

Replaces: Mitsubishi M1T84181

Lester Nos: 17726

Features: 100% New



2-1952-MI
(Ref# 17772N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2002-01) Mitsubishi Mirage 1.5L
(2002-98) Mitsubishi Mirage 1.8L
Replaces: Mitsubishi MOT81281, MOT81284;
Mitsubishi Motors MD332022, MD360368
Lester Nos: 17772
Features: 100% New



2-1978-MI
(Ref# 17738N)

Starter - Mitsubishi PMGR
12 Volt, CW, 9-Tooth Pinion

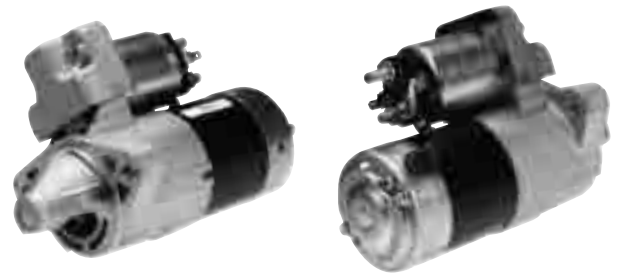
Used On: (2001-99) Nissan Frontier 3.3L
(2001-00) Nissan Xterra 3.3L
Replaces: Mitsubishi MOT60186, MOT60187;
Nissan 23300-4S100, -4S102
Lester Nos: 17738
Features: 100% New



2-1966-MI
(Ref# 17749N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

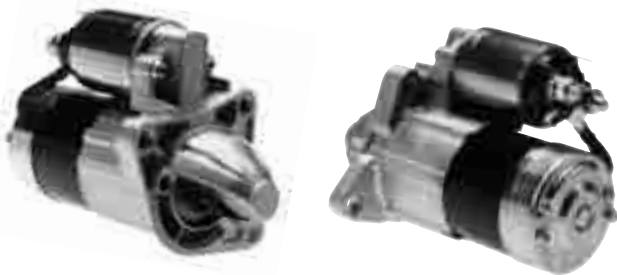
Used On: (2002-99) Jeep Cherokee, Grand Cherokee, Wrangler 4.0L
(2001) Jeep Grand Cherokee 4.7L
Replaces: Chrysler 56041012AB, Mitsubishi M1T84381
Lester Nos: 17749
Features: 100% New



2-1991-MI
(Ref# 17783N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2000-99) Chevrolet Tracker 1.6L
(1999) Chevrolet Tracker 2.0L w/ MT
(1999) Suzuki Grand Vitara 2.5L
(2002-99) Suzuki Vitara 1.6L w/ MT
(2000-99) Suzuki Vitara 2.0L w/ MT
Replaces: GM 30020753, Mitsubishi MOT85881;
Suzuki 31100-65DA0, -67D10
Lester Nos: 17783
Features: 100% New



2-1968-MI
(Ref# 17765N)

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2001-00) Mazda Protege 1.6L w/ AT
(2002-99) Mazda Protege 1.8L, 2.0L w/ MT
Replaces: Mazda FP13-18-400, Mitsubishi MOT80381
Lester Nos: 17765
Features: 100% New



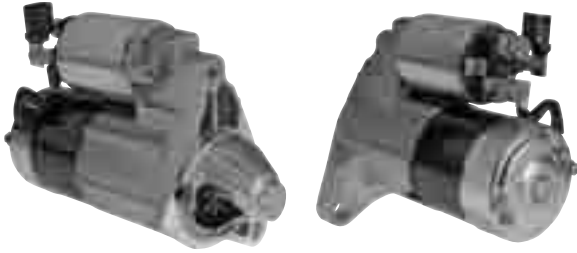
2-1992-MI
(Ref# 17766N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2000-99) Mazda Protege 1.8L w/ AT
(2002-01) Mazda Protege 2.0L w/ AT
Replaces: Mazda FP50-18-400, Mitsubishi MOT82281
Lester Nos: 17766
Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2003-MI
(Ref# 17754N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

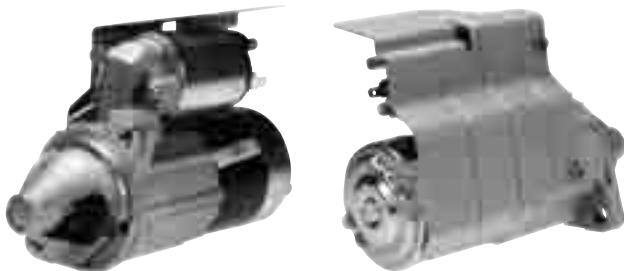
Used On: (2000-99) Jeep Grand Cherokee 4.7L
Replaces: Chrysler 56041207, AB; Mitsubishi M1T84981
Lester Nos: 17754
Features: 100% New



2-2021-MI
(Ref# 17775N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2003-00) Mitsubishi Montero 3.0L
(2004-99) Mitsubishi Montero 3.5L
(2006-03) Mitsubishi Montero 3.8L
Replaces: Mitsubishi MOT85981, Mitsubishi Motors MD362207
Lester Nos: 17775
Features: 100% New



2-2029-MI
(Ref# 17795N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2005-01) Chrysler Sebring, Dodge Stratus 3.0L
(2005-00) Mitsubishi Eclipse, Galant 3.0L
Replaces: Mitsubishi MOT80783, Mitsubishi Motors MD351508
Lester Nos: 17795
Features: 100% New



2-2033-MI
(Ref# 17796N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2005-01) Chrysler Sebring, Dodge Stratus 2.4L SOHC
(2005-00) Mitsubishi Eclipse 2.4L
(2003-99) Mitsubishi Galant 2.4L
(2003) Mitsubishi Outlander 2.4L
Replaces: Mitsubishi M1T84883, Mitsubishi Motors MD356178
Lester Nos: 17796
Features: 100% New



2-2053-MI
(Ref# 17799N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2002-00) Dodge Dakota 2.5L
(2001) Jeep Wrangler 2.5L w/ MT
Replaces: Chrysler 56041013AC, Mitsubishi M0T83381
Lester Nos: 17799
Features: 100% New



2-2061-MI
(Ref# 17798N)

Starter - Mitsubishi PMGR
12 Volt, CCW, 18-Tooth Pinion

Used On: (2002-00) Mazda MPV 2.5L
Replaces: Mazda GY01-18-400B, Mitsubishi M1T95681
Lester Nos: 17798
Features: 100% New



2-2117-MI-2
(Ref# 17837N)

Starter - Mitsubishi PMGR
1.6kw/12 Volt, CW, 8-Tooth Pinion

Used On: (2003-00) Chevrolet Tracker, Suzuki Vitara 2.0L w/ MT
Replaces: GM 30024598; Mitsubishi M1T86081;
Suzuki 31100-65DB0
Lester Nos: 17837
Features: 100% New



2-2118-MI

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2005-00) Suzuki Grand Vitara 2.5L
(2005-01) Suzuki Grand Vitara 2.7L
(2005) Suzuki XL-7 2.7L
Replaces: Mitsubishi M1T86181, Suzuki 31100-67D20
Lester Nos: 17783
Features: 100% New



2-2119-MI-2
(Ref# 17838N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2004-01) Chevrolet Tracker 2.5L
(2004) Suzuki Vitara 2.5L
Replaces: GM 30026097; Mitsubishi M1T86182;
Suzuki 31100-67DA0
Lester Nos: 17838
Features: 100% New



2-2120-MI

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2007-02) Suzuki Aerio 2.0L, 2.3L w/ MT
(2002-00) Suzuki Esteem 1.8L w/ MT
Replaces: Mitsubishi M0T86481, Suzuki 31100-86033
Lester Nos: 17797



2-2121-MI

(Ref# 17836N)

Starter - Mitsubishi PMGR
12 Volt, CW, 8-Tooth Pinion

Used On: (2003-00) Chevrolet Tracker 2.0L w/ AT
(2003-00) Suzuki Vitara 2.0L w/ AT
Replaces: GM 30024597, Mitsubishi M1T85881,
Suzuki 31100-60AD0
Lester Nos: 17836
Features: 100% New



2-2133-MI

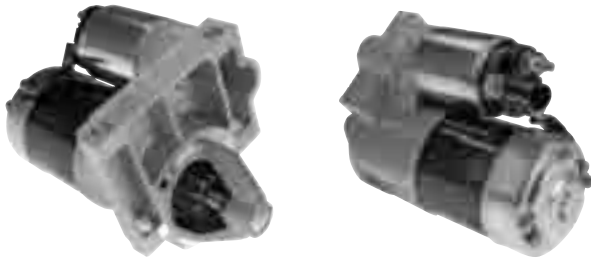
(Ref# 17768N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 8-Tooth Pinion

Used On: (1998) Mitsubishi Eclipse 2.0L Turbo, w/ MT
(1999) Mitsubishi Eclipse 2.4L w/ MT
(1998) Mitsubishi Galant 2.4L w/ MT
Replaces: Mitsubishi M1T74883, Mitsubishi Motors MD172862
Lester Nos: 17768
Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2213-MI
(Ref# 17786N)

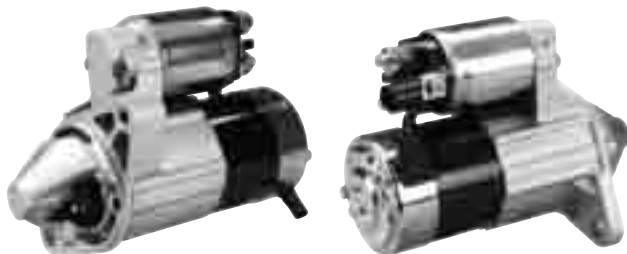
Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1999) Dodge Dakota 2.5L
(2000-99) Jeep Cherokee 2.5L
(2001-99) Jeep Wrangler 2.5L
Replaces: Chrysler 56041013AB, Mitsubishi M1T79483
Lester Nos: 17786
Features: 100% New

2-2213-MI-9
(Ref# 17786)

Starter - Mitsubishi PMGR

Note: Same as 2-2213-MI except remanufactured



2-2326-MI
(Ref# 17829N)

Starter - Mitsubishi PMGR
12 Volt, CW, 9-Tooth Pinion

Used On: (2002-01) Chrysler PT Cruiser 2.4L
Replaces: Chrysler 5033067AA, Mitsubishi M0T84881ZC
Lester Nos: 17829
Features: 100% New



2-2328-MI
(Ref# 17832N)

Starter - Mitsubishi PMGR
1.6kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2003-01) Chrysler Sebring, Dodge Stratus 2.7L
Replaces: Chrysler 4606875AA, AB, AC, AD;
Mitsubishi M1T86281ZC, M1T86282ZC
Lester Nos: 17832
Features: 100% New



2-2330-MI
(Ref# 17834N)

Starter - Mitsubishi PMGR
1.7kW/12 Volt, CW, 12-Tooth Pinion

Used On: (2004-01) Nissan Pathfinder 3.5L
(2003-01) Nissan QX4 3.5L
Replaces: Mitsubishi MOT50371, MOT50471, MOT50571,
M1T40371; Nissan 23300-4W010, 23300-4W016, 23300-4W017
Lester Nos: 17834
Features: 100% New



2-2342-MI

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2002) Jeep Liberty 3.7L
Replaces: Chrysler 56041641AC, Mitsubishi M1T86883
Lester Nos: 17877
Features: 100% New



2-2343-MI

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (2007-02) Nissan Altima 2.5L w/ AT
(2006-02) Nissan Sentra 2.5L w/ AT
Replaces: Mitsubishi MOT60781, M1T68781;
Nissan 23300-8J000, -8J001
Lester Nos: 17835
Features: 100% New



2-2384-MI
(Ref# 17831N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CCW, 11-Tooth Pinion

Used On: (2004-02) Nissan Altima 3.5L w/ AT
(2006-04) Nissan Maxima 3.5L w/ AT
(2006-04) Nissan Quest 3.5L w/ AT
Replaces: Mitsubishi MOT87187, Nissan 23300-8J120
Lester Nos: 17831
Features: 100% New



2-2638
Starter - Mitsubishi PMGR
1.7kW/12 Volt, CW, 12-Tooth Pinion

Used On: Toro Ag Equipment w/ Peugeot Diesel
Citroen, Peugeot Diesel (Europe)
Replaces: Mitsubishi M1T80081, M1T80082, M1T90281;
Peugeot-Citroen 5802E2, 5802Q5
Lester Nos: 18967
Features: 100% New



2-2388-MI
(Ref# 17859N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2004-02) Nissan Frontier, Xterra 3.3L
Replaces: Mitsubishi MOT87481, Nissan 23300-4S103
Lester Nos: 17859
Features: 100% New



2-2649-MI
(Ref# 17839N)

Starter - Mitsubishi PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2003) Jeep Liberty, Wrangler 2.4L
Replaces: Chrysler 56041436AB; Mitsubishi M1T86782
Lester Nos: 17839
Features: 100% New



2-2392-MI
(Ref# 17937N)

Starter - Mitsubishi PMGR
1.2kw/12 Volt, CW, 10-Tooth Pinion

Used On: (2007-06) Jeep Commander 4.7L
(2007-05) Jeep Grand Cherokee 4.7L
(2007-06) Jeep Liberty 3.7L
Replaces: Chrysler 56044735AB; Mitsubishi MOT31572
Lester Nos: 17937
Features: 100% New



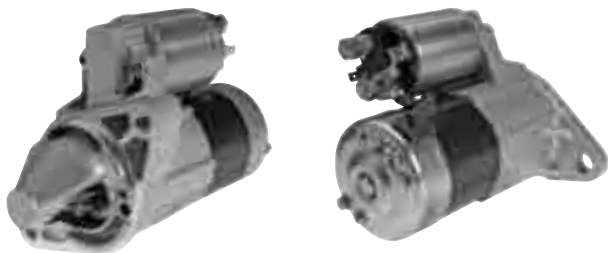
2-2651-MI
(Ref# 17879N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2004-03) Jeep Grand Cherokee 4.0L
(2006-04) Jeep Wrangler 4.0L w/ MT
Replaces: Chrysler 56041012AE; Mitsubishi MOT91082
Lester Nos: 17879
Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2653-MI

(Ref# 17849N)

**Starter - Mitsubishi PMGR
12 Volt, CW, 9-Tooth Pinion**

Used On: (2007-03) Chrysler PT Cruiser 2.4L wo/ Turbo
Replaces: Chrysler 5033067AB; Mitsubishi MOT84882
Lester Nos: 17849
Features: 100% New



2-2654-MI

(Ref# 17938N)

**Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 10-Tooth Pinion**

Used On: (2007-06) Jeep Commander 5.7L
(2007-05) Jeep Grand Cherokee 5.7L
Replaces: Chrysler 56044736AB, Mitsubishi MOT20972
Lester Nos: 17938
Features: 100% New



2-2661-MI

(Ref# 17939N)

**Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 10-Tooth Pinion**

Used On: (2007-06) Jeep Commander 3.7L
(2007-05) Jeep Grand Cherokee 3.7L
Replaces: Chrysler 56044734AA; Mitsubishi MOT31471
Lester Nos: 17939
Features: 100% New



2-2676-MI

(Ref# 17908N)

**Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 11-Tooth Pinion**

Used On: (2007-03) Mazda 6 2.3L
(2007) Mazda 6 3.0L
Replaces: Ford 3M81-11002-BB; Mazda L321-18-400; Mitsubishi MOT87781
Lester Nos: 17908
Features: 100% New



2-2677-MI

(Ref# 17861N)

**Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 10-Tooth Pinion**

Used On: (2004-02) Nissan Frontier, Xterra 2.4L
Replaces: Mitsubishi MOT87381; Nissan 23300-9Z400
Lester Nos: 17861
Features: 100% New



2-2683-MI-2

(Ref# 17881N)

**Starter - Mitsubishi PMGR
1.2kW/12 Volt, CCW, 8-Tooth Pinion**

Used On: (2006-05) Saab 9-2X 2.0L, 2.5L w/ MT
(2007-03) Subaru Forester 2.5L w/ MT
(2007-04) Subaru Impreza 2.5L w/ MT
(2005-04) Subaru Legacy, Outback 2.5L w/ MT
Replaces: Mitsubishi MOT30471; Saab 32-00-6005; Subaru 23300-AA450
Lester Nos: 17881
Features: 100% New



2-2691-MI
(Ref# 17863N)

Starter - Mitsubishi PMGR
1.7/12 Volt, CCW, 13-Tooth Pinion

Used On: (2007-03) Nissan Murano 3.5L
Replaces: Mitsubishi M1T68681; Nissan 23300-CA000
Lester Nos: 17863
Features: 100% New



2-2694-MI

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 12-Tooth Pinion

Used On: (1995-88) Mazda 929 3.0L w/ MT
(1991-89) Mazda MPV 3.0L w/ MT
Replaces: Mazda JE15-18-400, A, B; JE49-18-400, JF01-18-400, A, B; Mitsubishi M1T71781, M1T72681, M1T72681A, M1T77881
Lester Nos: 17151
Features: 100% New



2-2692-MI
(Ref# 17840N)

Starter - Mitsubishi PMGR
12 Volt, CCW, 9-Tooth Pinion

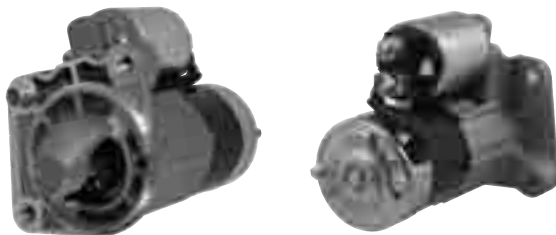
Used On: (2006-05) Saab 9-2X 2.0L, 2.5L w/ AT
(2007-03) Subaru Forester 2.5L w/ AT
(2005-04) Subaru Impreza 2.0L w/ AT
(2007-04) Subaru Impreza 2.5L w/ AT
(2005) Subaru Legacy 2.5L w/ AT
(2005-04) Subaru Outback 2.5L w/ AT
Replaces: Mitsubishi MOT20171; Saab 32-00-6007; Subaru 23300-AA460
Lester Nos: 17840
Features: 100% New



2-2695-MI

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 12-Tooth Pinion

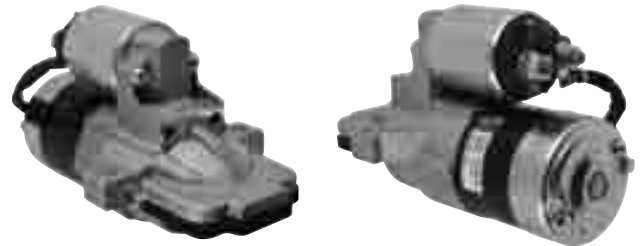
Used On: (2006) Buick Lacrosse, Rendezvous 3.6L
(2006) Cadillac CTS 2.8L; CTS, SRX, STS 3.6L
Replaces: GM 12598756; Mitsubishi MOT35872
Lester Nos: 17986
Features: 100% New



2-2693-MI

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2005-03) Dodge Neon 2.4L
Replaces: Chrysler 4727314AB; Mitsubishi MOT90482
Lester Nos: 17911
Features: 100% New



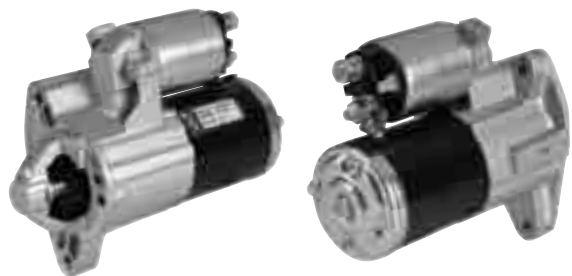
2-2696-MI

Starter - Mitsubishi PMGR
1.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2007-04) Mazda 3 2.0L
Replaces: Mazda L813-18-400, A; Mitsubishi MOT90981
Lester Nos: 17909
Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2697-MI

Starter - Mitsubishi PMGR

1.7/12 Volt, CW, 10-Tooth Pinion

Used On: (2007-05) Dodge Ram Pickup 5.7L w/ AT

Replaces: Chrysler 4801253AA; Mitsubishi MOT21371

Lester Nos: 17933

Features: 100% New



2-2717-MI-2

(Ref# 17830N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 12-Tooth Pinion

Used On: (2007-02) Nissan Altima, Maxima 3.5L w/ MT

Replaces: Mitsubishi MOT87281; Nissan 23300-5Y715, 23300-8J115

Lester Nos: 17830

Features: 100% New

2-2717-MI

(Ref# 17830)

Starter - Mitsubishi PMGR

Note: Same as 2-2717-MI-2 except 100% New



2-2719-MI-2

(Ref# 17862N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 22-Tooth Pinion

Used On: (2006-03) Mazda 6 3.0L

(2006-02) Mazda MPV 3.0L

Replaces: Mazda AJ51-18-400; Mitsubishi M1T96681

Lester Nos: 17862

Features: 100% New



2-2720-MI-2

(Ref# 17866N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2004-03) Jeep Grand Cherokee 4.7L

Replaces: Chrysler 56041207AD; Mitsubishi MOT91182

Lester Nos: 17866

Features: 100% New



2-2721-MI-2

(Ref# 17869N)

Starter - Mitsubishi PMGR

1.7/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-03) Honda Accord 2.4L w/ MT

(2006-03) Honda Element 2.4L w/ MT

Replaces: Honda 31200-RAA-A01, Mitsubishi MOT20371

Lester Nos: 17869

Features: 100% New



2-2723-MI-2

(Ref# 17914N)

Starter - Mitsubishi PMGR

12 Volt, CW, 11-Tooth Pinion

Used On: (2007-04) Mazda 3 2.3L

(2007-06) Mazda 5, 6 2.3L

(2007) Mazda CX-7 2.3L

Replaces: Mazda L327-18-400; Mitsubishi MOT87681

Lester Nos: 17914

Features: 100% New



2-2724-MI-2

(Ref# 17929N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2006-04) Chrysler Sebring, Dodge Stratus 2.7L

Replaces: Chrysler 4606875AE; Mitsubishi M0T91881

Lester Nos: 17929

Features: 100% New



2-2779-MI

(Ref# 17833N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CCW, 13-Tooth Pinion

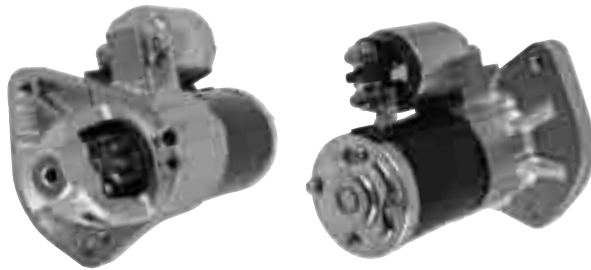
Used On: (2007-02) Nissan Altima 2.5L w/ MT
(2006-02) Nissan Sentra 2.5L w/ MT

Replaces: Mitsubishi M0T87085, M1T87181;

Nissan 23300-8J010, 23300-8J011

Lester Nos: 17833

Features: 100% New



2-2725-MI

(Ref# 17932)

Starter - Mitsubishi PMGR

1.7/12 Volt, CW, 10-Tooth Pinion

Used On: (2007-05) Dodge Ram Pickup 5.7L w/ MT

Replaces: Chrysler 56029274AA; Mitsubishi M0T21271

Lester Nos: 17932

Features: 100% New



2-2780-MI

(Ref# 17873N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2007-03) Chrysler PT Cruiser 2.4L w/ Turbo

Replaces: Chrysler 5033141AB, Mitsubishi M0T30672

Lester Nos: 17873

Features: 100% New



2-2778-MI

(Ref# 17848N)

Starter - Mitsubishi PMGR

1.2kW/12 Volt, CW, 10-Tooth Pinion

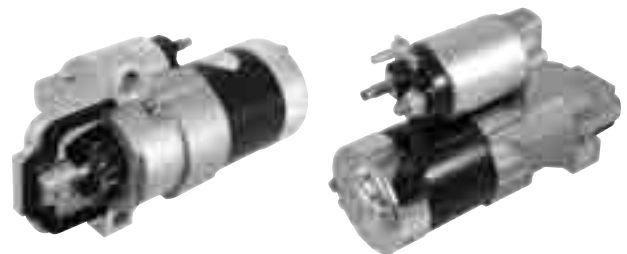
Used On: (2004) Chrysler Concorde 2.7L

(2004) Dodge Intrepid 2.7L

Replaces: Chrysler 4609345AF, Mitsubishi M0T91781

Lester Nos: 17848

Features: 100% New



2-2801-MI

(Ref# 17944N)

Starter - Mitsubishi PMGR

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2007-06) Ford Fusion, Mercury Milan 2.3L

Replaces: Ford 6E5T-11000-AB, 6E5Z-11002-AA;

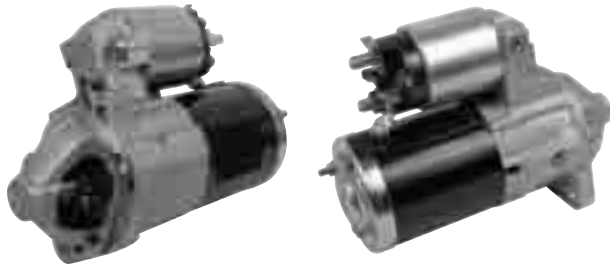
Mitsubishi M0T88481

Lester Nos: 17944

Features: 100% New

MITSUBISHI - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2812-MI
(Ref# 17907N)

Starter - Mitsubishi PMGR
1.3kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2007-06) Mitsubishi Eclipse 3.8L
(2007-04) Mitsubishi Endeavor, Galant 3.8L
Replaces: Mitsubishi MOT20571, ZC; Mitsubishi Motors MR994145
Lester Nos: 17907
Features: 100% New



2-2814-MI
(Ref# 17872N)

Starter - Mitsubishi PMGR
1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2007-04) Nissan Altima, Maxima, Quest 3.5L w/ AT
Replaces: Mitsubishi MOT20771, Nissan 23300-8Y000
Lester Nos: 17872
Features: 100% New



2-2815-MI
(Ref# 17874N)

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2006-03) Jeep Wrangler 4.0L w/ AT
Replaces: Chrysler 56041914AC, Mitsubishi MOT20272
Lester Nos: 17874
Features: 100% New



2-2817-MI
(Ref# 17930N)

Starter - Mitsubishi PMGR
1.6kW/12 Volt, CCW, 19-Tooth Pinion

Used On: (2007-04) Saturn Vue 3.5L
Replaces: GM 12582045, 12593701; Honda 31200-RDM-A02;
Mitsubishi MOT15171ZC, MOT15172ZC
Lester Nos: 17930
Features: 100% New



photo not available

2-2939-MI

Starter - Mitsubishi PMGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2006-04) Pontiac GTO 5.7L, 6.0L
Replaces: GM 92169668; Mitsubishi MOT85582
Lester Nos: 17913
Features: 100% New

NIPPONDENSO - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan)



1-1005-01ND

(Ref# 14158)

**Alternator - Nippondenso ER/EF
50 Amp/12 Volt, CCW, 1-Groove Pulley**

Used On: (1978-76) Honda Accord 1.6L
(1981-79) Honda Accord 1.8L
(1982-79) Honda Prelude 1.8L

Replaces: Nippondenso 021000-982
Lester Nos: 14158, 14617



1-1006-01ND

(Ref# 14593)

**Alternator - Nippondenso ER/EF
60 Amp/12 Volt, CCW, 3-Groove Pulley**

Used On: (1983-82) Honda Accord 1.8L
Replaces: Nippondenso 021000-977

Lester Nos: 14593



1-1021-01ND

(Ref# 14761)

**Alternator - Nippondenso ER/EF
60 Amp/12 Volt, CCW, 1-Groove Pulley**

Used On: (1987-83) Honda Prelude 1.8L
Replaces: Nippondenso 121000-032

Lester Nos: 14761



1-1032-01ND

(Ref# 14273)

**Alternator - Nippondenso ER/EF
50 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1984) Toyota 4Runner 2.4L
(1978-77) Toyota Celica 2.2L
(1979-78) Toyota Corolla 1.6L
(1982-80) Toyota Corolla 1.8L
(1978-77) Toyota Corona 2.2L
(1980-78) Toyota Pickup 2.2L
(1984-81) Toyota Pickup 2.4L

Replaces: Nippondenso 021000-601, -602, -603, -606, -615
Lester Nos: 14273



1-1032-01ND-1

Alternator - Nippondenso ER/EF Replacement

Note: Same as 1-1032-01ND except replacement design



1-1047-01ND-1

(Ref# 14644)

**Alternator - Nippondenso ER/EF Replacement
50 Amp/12 Volt, CW, 3-Groove Pulley**

Used On: (1983) Toyota Corolla 1.6L
(1988-83) Toyota Tercel 1.5L
Replaces: Nippondenso 021000-826, 021000-829
Lester Nos: 14450, 14644, 14673

Note: Replacement design

NIPPONDENSO - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan) (cont'd.)



1-1056-01ND

(Ref# 14131)

**Alternator - Nippondenso ER/EF
50 Amp/12 Volt, 1-Groove Pulley**

Used On: (1981-79) Honda Accord, Prelude 1.8L

(1978-76) Honda Accord 1.6L

(1979-75) Honda Civic 1.5L

(1984-81) Isuzu I-Mark 1.8L

(1979-76) Opel 1.8L

(1977-70) Toyota Landcruiser 3.9L, 4.2L

(1976-72) Toyota Mark II 2.3L, 2.6L

Replaces: GM 94201052, 94211350; Honda 31100-671-004, -024; 31100-689-004, -014, -910, -911, -971; 31100-PB2-000, -004, -970, -971; 38760-657-812; Isuzu 8-94200-720-0, 8-94201-052-0, 8-94203-418-0, 8-94211-350-0, 8-94211-350-1, 8-94242-953-0, 8-94252-953-0; Nippondenso 021000-053, -059, -135, -181, -182, -185, -189, -322, -373, -375, -377, -411, -420, -421, -422, -469, -514, -519, -551, -565, -593, -703, -755, -756, -871, -872, -913, -914; Toyota 27020-41010, -41012, -41013, -41031, -41032, -41033, -41034, -45020, -45021, -45022, -45023, -45030, -45031, -61010, -61011, -61012

Lester Nos: 14131



1-1064-01ND

(Ref# 14130)

**Alternator - Nippondenso ER/EF
40 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1971) Toyota Celica 1.9L

(1976-72) Toyota Celica 2.0L, 2.2L

(1977-72) Toyota Corolla 1.2L, 1.6L

(1976-70) Toyota Corona 1.9L, 2.0L, 2.2L

(1972-70) Toyota Mark II 1.9L, 2.0L

(1977-72) Toyota Pickup 2.0L, 2.2L

Replaces: Nippondenso 021000-132, 021000-508, 021000-513, 021000-590

Lester Nos: 14130, 14163



1-1073-01ND

(Ref# 14552)

**Alternator - Nippondenso ER/EF
40 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1984-82) Toyota Pickup 2.4L

Replaces: Nippondenso 021000-857, Toyota 27020-35050

Lester Nos: 14552



1-1532-01ND

(Ref# 14197)

**Alternator - Nippondenso ER/EF
35 Amp/12 Volt, CCW, 1-Groove Pulley**

Used On: (1975-73) Honda Civic 1.2L, 1.5L

Replaces: Nippondenso 021000-300, 021000-354

Lester Nos: 14197



1-1556-01ND

(Ref# 14129N)

**Alternator - Nippondenso ER/EF
30 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1974-70) Toyota Corolla 1.2L

(1972-70) Toyota Pickup 1.9L, 2.0L

Replaces: Nippondenso 021000-296, 021000-299

Lester Nos: 14129



1-2839-01ND
(Ref# A1917)

Alternator - Nippondenso ER/EF
50 Amp/12 Volt

Used On: (1988-83) Toyota Carina, Corolla 1.3L, 1.6L (Europe)
Replaces: Nippondenso 121000-045, 121000-101, Toyota 27020-16030, 27020-63010



1-1490-02ND-2
(Ref# 13184N)

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1989-85) Chrysler, Dodge, Plymouth 2.2L (1989) Chrysler, Dodge, Plymouth 2.5L
Replaces: Chrysler 5233418, 5252539; Nippondenso 121000-330
Lester Nos: 13184
Features: 100% New

ER/IF (Ext. Reg./Int. Fan)



1-1490-00ND

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, wo/ Pulley

Used On: (1989-87) Chrysler, Dodge, Plymouth 2.2L (1989) Chrysler, Dodge, Plymouth 2.5L (1989-88) Chrysler, Dodge, Plymouth 3.0L, 5.2L
Replaces: Chrysler 5233418, 5233449, 5233672, 5233949, 5252539; Nippondenso 121000-330, 121000-331, 121000-333
Lester Nos: 13184, 13256, 13305

1-1490-02ND
(Ref# 13184)

Alternator - Nippondenso ER/IF

Note: Same as 1-1490-02ND-2 except remanufactured



1-1490-03ND
(Ref# 13305N)

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989-88) Chrysler New Yorker 3.0L (1989-88) Dodge Caravan, Dynasty 3.0L (1989) Dodge Spirit 3.0L (1989) Plymouth Acclaim 3.0L (1989-88) Plymouth Voyager 3.0L
Replaces: Chrysler 5233449, Nippondenso 121000-331
Lester Nos: 13305
Features: 100% New



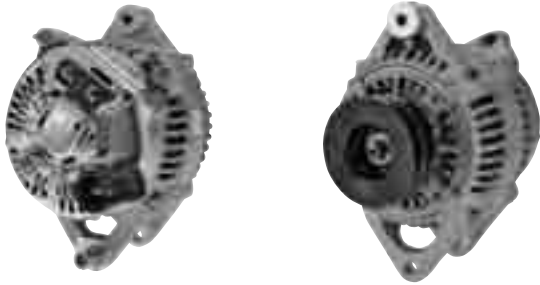
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(Ref# 13256N)

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1989-88) Chrysler Fifth Avenue 5.2L (1989-88) Dodge Diplomat 5.2L (1989-88) Plymouth Gran Fury 5.2L
Replaces: Chrysler 5233672; Nippondenso 121000-333
Lester Nos: 13256
Features: 100% New

NIPPONDENSO - ALTERNATORS

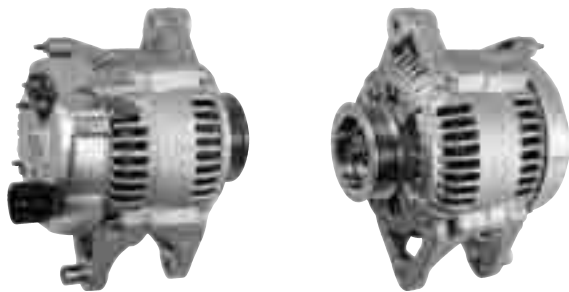
ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-1491-00ND
(Ref# 13313N)

Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, wo/ Pulley

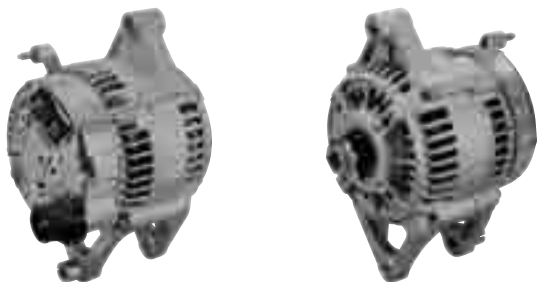
Used On: (1989) Chrysler, Dodge, Plymouth 2.2L, 2.5L, 3.0L
(1989-88) Chrysler, Dodge, Plymouth 3.9L, 5.2L, 5.9L
Replaces: Nippondenso 121000-400, 121000-401,
121000-403, 121000-409
Lester Nos: 13280, 13304, 13308, 13313
Features: 100% New



1-1491-02ND
(Ref# 13280N)

Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 4-Groove Pulley

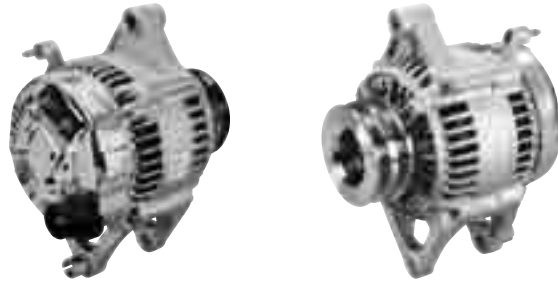
Used On: (1989) Chrysler, Dodge, Plymouth 2.2L, 2.5L
Replaces: Nippondenso 121000-400
Lester Nos: 13280
Features: 100% New



1-1503-00ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, wo/ Pulley

Used On: (1996-90) Chrysler, Dodge, Plymouth 2.2L, 2.5L, 3.0L,
3.3L, 3.8L, 3.9L, 5.2L, 5.9L
(1994-93) Jeep 5.2L
Replaces: Chrysler 5234028, 5234029, 5234031, 5234032,
53008647; Nippondenso 121000-337, 121000-338,
121000-339, 121000-340, 121000-347
Lester Nos: 13245, 13306, 13307, 13312, 13354
Features: 100% New



1-1503-01ND-2
(Ref# 13312N)

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 2-Groove Pulley

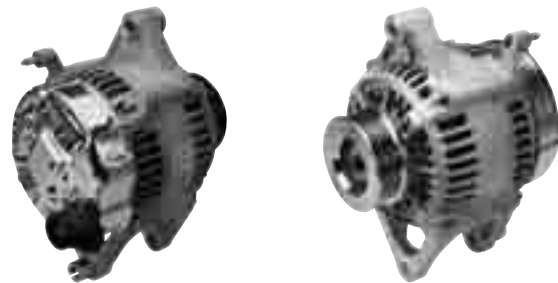
Used On: (1992-90) Dodge B Series Van 3.9L, 5.2L, 5.9L
(1992-90) Dodge D Series Pickup 3.9L, 5.2L, 5.9L
(1991-90) Dodge Dakota 3.9L, 5.2L
(1992-90) Dodge Ramcharger 5.2L, 5.9L
(1992-90) Dodge W Series Pickup 3.9L, 5.2L, 5.9L
Replaces: Chrysler 5234028, Nippondenso 121000-337
Lester Nos: 13312
Features: 100% New



1-1503-02ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1993-90) Chrysler LeBaron 2.2L, 2.5L
(1995-90) Dodge Caravan, Plymouth Voyager 2.5L
(1996-90) Dodge Dakota 2.5L
(1993-90) Dodge Daytona 2.2L, 2.5L
(1993-90) Dodge Dynasty 2.5L
(1990) Dodge Omni, Plymouth Horizon 2.2L
(1994-90) Dodge Shadow 2.2L, 2.5L
(1995-90) Dodge Spirit 2.2L, 2.5L
(1995-90) Plymouth Acclaim 2.5L
(1994-90) Plymouth Sundance 2.2L, 2.5L
Replaces: Chrysler 5234031, Nippondenso 121000-338
Lester Nos: 13245
Features: 100% New



1-1503-03ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1990) Chrysler LeBaron, New Yorker, TC 3.0L
(cont'd.)

(cont'd.)

(1990) Dodge Caravan, Daytona, Dynasty, Spirit 3.0L

(1990) Plymouth Acclaim, Voyager 3.0L

Replaces: Chrysler 5234029, Nippondenso 121000-339

Lester Nos: 13306

Features: 100% New



1-1503-04ND-2

Alternator - Nippondenso ER/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-90) Chrys. Fifth Avenue, Imperial, New Yorker 3.3L, 3.8L

(1995-91) Chrysler Lebaron, Dodge Spirit, Ply. Acclaim 3.0L

(1995-90) Chrysler Town & Country Van 3.3L

(1995-94) Chrysler Town & Country Van 3.8L

(1995-91) Dodge Caravan, Plymouth Voyager 3.0L

(1995-90) Dodge Caravan, Plymouth Voyager 3.3L

(1995-94) Dodge Caravan, Plymouth Voyager 3.8L

(1993-91) Dodge Daytona, Dynasty 3.0L

(1993-90) Dodge Dynasty 3.3L

(1994-93) Dodge Shadow, Plymouth Sundance 3.0L

Replaces: Chrysler 5234032, Nippondenso 121000-340

Lester Nos: 13307

Features: 100% New



1-1503-05ND-2

Alternator - Nippondenso ER/IF

90 Amp/12 Volt, CW, 7-Groove/65mm Dia. Pulley

Used On: (1996-92) Dodge B Series Van 3.9L, 5.2L, 5.9L

(1993-92) Dodge D Series Pickup 3.9L, 5.2L, 5.9L

(1996-92) Dodge Dakota 3.9L, 5.2L

(1996-94) Dodge Ram Pickup 3.9L, 5.2L, 5.9L

(1993-92) Dodge Ramcharger 5.2L, 5.9L

(1993-92) Dodge W Series Pickup 3.9L, 5.2L, 5.9L

(1994-93) Jeep Grand Cherokee 5.2L

Replaces: Chrysler 53008647, Nippondenso 121000-347

Lester Nos: 13354

Features: 100% New



1-1503-06ND-2

Alternator - Nippondenso ER/IF

90 Amp/12 Volt, CW, 7-Groove/58mm Dia. Pulley

Used On: (1998-97) Dodge B Series Van 3.9L, 5.2L, 5.9L

(1998-97) Dodge Dakota 3.9L, 5.2L

(1998) Dodge Dakota 5.9L

(1998) Dodge Durango 5.2L, 5.9L

(1998-97) Dodge Ram Pickup 3.9L, 5.2L, 5.9L, 8.0L

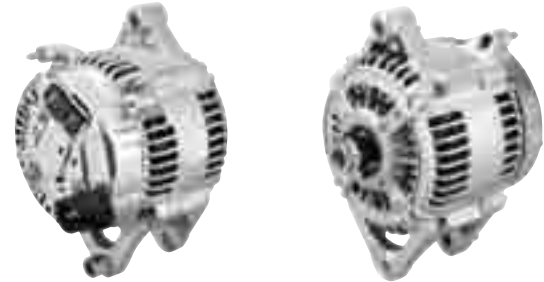
(1998-95) Jeep Grand Cherokee 5.2L

(1998) Jeep Grand Cherokee 5.9L

Replaces: Chrysler 56007912, Nippondenso 121000-353

Lester Nos: 13354

Features: 100% New



1-1504-00ND-2

Alternator - Nippondenso ER/IF

120 Amp/12 Volt, CW, wo/ Pulley

Used On: (1996-90) Chrysler, Dodge, Plymouth 2.2L, 2.5L, 3.0L, 3.3L, 3.8L, 3.9L, 5.2L, 5.9L

Replaces: Chrysler 5234033, 5234199, 5234208, 5234374, 5300865, 56027221; Nippondenso 121000-404, 121000-405, 121000-407, 121000-408, 121000-413, 121000-415

Lester Nos: 13301, 13302, 13309, 13311, 13453

Features: 100% New



1-1504-01ND-2

Alternator - Nippondenso ER/IF

120 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1992-90) Dodge B Series Van 3.9L, 5.2L, 5.9L

(1992-90) Dodge D Series Pickup 3.9L, 5.2L, 5.9L

(1991-90) Dodge Dakota 3.9L

(1992-90) Dodge Ramcharger 5.2L, 5.9L

(1992-90) Dodge W Series Pickup 3.9L, 5.2L, 5.9L

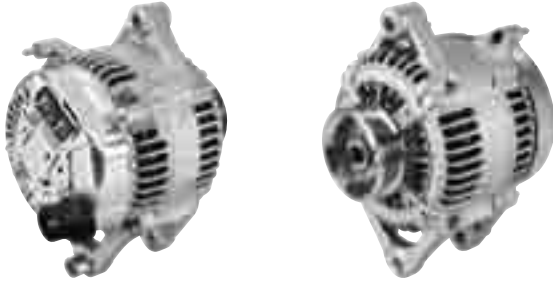
Replaces: Chrysler 5234199, Nippondenso 121000-404

Lester Nos: 13301

Features: 100% New

NIPPONDENSO - ALTERNATORS

ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-1504-02ND-2

**Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1993-90) Chrysler LeBaron 2.2L, 2.5L
(1995-90) Dodge Caravan, Plymouth Voyager 2.5L
(1996-90) Dodge Dakota 2.5L
(1993-90) Dodge Daytona 2.2L, 2.5L
(1993-90) Dodge Dynasty 2.5L
(1990) Dodge Omni, Plymouth Horizon 2.2L
(1994-90) Dodge Shadow 2.2L, 2.5L
(1995-91) Dodge Spirit 2.2L, 2.5L
(1995-90) Plymouth Acclaim 2.5L
(1994-90) Plymouth Sundance 2.2L, 2.5L
Replaces: Chrysler 5234208, Nippondenso 121000-405
Lester Nos: 13309
Features: 100% New



1-1504-04ND-2

**Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1993-90) Chrys. Fifth Avenue, Imperial, New Yorker 3.3L, 3.8L
(1995-91) Chrysler Lebaron 3.0L
(1993-90) Chrysler Town & Country Van 3.3L
(1995-94) Chrysler Town & Country Van 3.8L
(1995-91) Dodge Caravan, Plymouth Voyager 3.0L
(1995-90) Dodge Caravan, Plymouth Voyager 3.3L
(1995-94) Dodge Caravan, Plymouth Voyager 3.8L
(1993-91) Dodge Daytona, Dynasty 3.0L
(1993-90) Dodge Dynasty 3.3L
(1994-93) Dodge Shadow, Plymouth Sundance 3.0L
(1995-91) Dodge Spirit, Plymouth Acclaim 3.0L
Replaces: Chrysler 5234033, Nippondenso 121000-407
Lester Nos: 13311
Features: 100% New



1-1504-05ND-2

**Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 8-Groove Pulley**

Used On: (1993-90) Dodge D Series Pickup 5.9L Diesel
(1998-94) Dodge Ram Pickup 5.9L Diesel
(1993-90) Dodge W Series Pickup 5.9L Diesel
Replaces: Chrysler 5234374, 56027221;
Nippondenso 121000-408, 121000-415
Lester Nos: 13302
Features: 100% New



1-1504-06ND-2

**Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 7-Groove/65mm OD Pulley**

Used On: (1996-92) Dodge B Series Van 3.9, 5.2, 5.9L
(1993-92) Dodge D Series Pickup 3.9, 5.2, 5.9L
(1996-91) Dodge Dakota 3.9, 5.2L
(1996-94) Dodge Ram Pickup 3.9, 5.2, 5.9, 8.0L
(1993-92) Dodge Ramcharger 5.2, 5.9L
(1993-92) Dodge W Series Pickup 3.9, 5.2, 5.9L
Replaces: Chrysler 53008651, Nippondenso 121000-413
Lester Nos: 13453
Features: 100% New

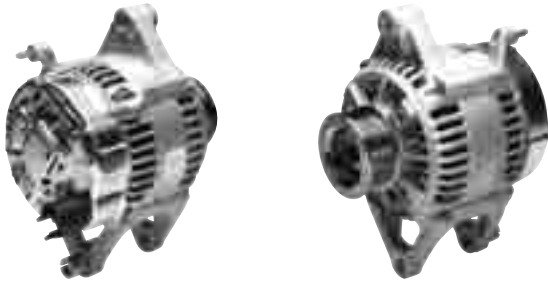


1-1510-01ND

(Ref# 13442)

**Alternator - Nippondenso ER/IF
75 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1991) Jeep Wrangler 2.5L
Replaces: Chrysler 56005684, Nippondenso 121000-344
Lester Nos: 13442
Features: 100% New



1-1511-01ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-97) Dodge Dakota 2.5L
 (1998-91) Jeep Cherokee 2.5L, 4.0L
 (1992-91) Jeep Comanche 2.5L, 4.0L
 (1998-92) Jeep Grand Cherokee 4.0L
 (1998-91) Jeep Wrangler 2.5L, 4.0L
Replaces: Chrysler 56005685AB, Nippondenso 121000-345
Lester Nos: 13341
Features: 100% New



1-1527-02ND-2

Alternator - Nippondenso ER/IF
75 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1996-92) Dodge B Series Van 3.9L, 5.2L, 5.9L
 (1993-92) Dodge D Series Pickup 3.9L, 5.2L, 5.9L
 (1996-92) Dodge Dakota 3.9L, 5.2L
 (1996-94) Dodge Ram Pickup 3.9L, 5.2L, 5.9L
 (1993-92) Dodge Ramcharger 5.2L, 5.9L
 (1993-92) Dodge W Series Pickup 3.9L, 5.2L, 5.9L
Replaces: Chrysler 53008646, Nippondenso 121000-346
Lester Nos: 13353
Features: 100% New



1-1592-01ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996-93) Chrysler Concorde 3.3L
 (1997-93) Chrysler Concorde, LHS 3.5L
 (1996-94) Chrysler New Yorker 3.5L
 (1997-93) Dodge Intrepid 3.3L, 3.5L
 (1997-93) Eagle Vision 3.3L, 3.5L
 (1997) Plymouth Prowler 3.5L
 (cont'd.)

(cont'd.)

Replaces: Chrysler 4609034, 090, 093;
 Nippondenso 121000-348, -357, -358
Lester Nos: 13443
Features: 100% New



1-1972-01ND-2

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-95) Chrysler Cirrus 2.0L, 2.4L
 (1996) Chrysler Sebring 2.4L
 (2000-95) Dodge Stratus 2.0L, 2.4L
 (2000-96) Plymouth Breeze 2.0L, 2.4L
Replaces: Chrysler 4609415, Nippondenso 121000-351
Lester Nos: 13578
Features: 100% New



1-2007-01ND-2

Alternator - Nippondenso ER/IF
125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-96) Chrysler Sebring 2.4L, 2.5L
Replaces: Chrysler 4671320, Nippondenso 121000-421
Lester Nos: 13592
Features: 100% New



1-2056-01ND-2

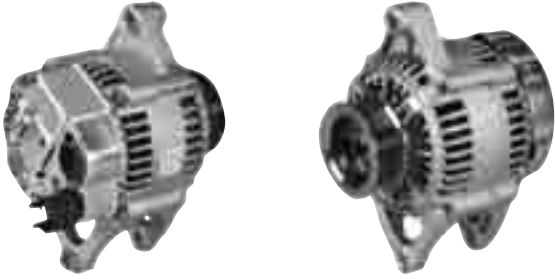
(Ref# 13741N)

Alternator - Nippondenso ER/IF
125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000) Chrysler Cirrus 2.0L
 (2000-97) Chrysler Cirrus 2.4L, 2.5L
 (2000-97) Dodge Stratus 2.0L, 2.4L, 2.5L
 (2000-98) Plymouth Breeze 2.0L, 2.4L
Replaces: Chrysler 4609230AA, Nippondenso 121000-426
Lester Nos: 13741
Features: 100% New

NIPPONDENSO - ALTERNATORS

ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-2073-01ND-2
(Ref# 13593N)

Alternator - Nippondenso ER/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-96) Chrysler Town & Country Van 3.3L, 3.8L
(2000-96) Dodge Caravan 2.4L, 3.0L, 3.3L, 3.8L
(2000-96) Chrysler, Plymouth Voyager 2.4L, 3.0L, 3.3L
Replaces: Chrysler 4686098, 4727220; Nippondenso 121000-352
Lester Nos: 13593
Features: 100% New



1-2074-01ND-2
(Ref# 13746N)

Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-97) Dodge Dakota 2.5L
(1998-97) Jeep Grand Cherokee 4.0L
Replaces: Chrysler 56005686, Nippondenso 121000-412
Lester Nos: 13746
Features: 100% New



1-2075-01ND
(Ref# 13594N)

Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-96) Chrysler Town & Country Van 3.3L, 3.8L
(1998-96) Dodge Caravan 2.4L, 3.0L, 3.3L, 3.8L
(1998-96) Plymouth Voyager 2.4L, 3.0L, 3.3L
Replaces: Chrysler 4727221; Nippondenso 121000-416
Lester Nos: 13594
Features: 100% New



1-2087-01ND-2

Alternator - Nippondenso ER/IF
136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1998-97) Dodge B Series Van, Dakota 3.9L, 5.2L, 5.9L
(1998) Dodge Durango 5.2L, 5.9L
(1998-97) Dodge Ram Pickup 3.9L, 5.2L, 5.9L, 8.0L
(1998-97) Jeep Grand Cherokee 5.2L, 5.9L
Replaces: Chrysler 56027913, Nippondenso 121000-417
Lester Nos: 13742
Features: 100% New



1-2188-01ND-2
(Ref# 13763N)

Alternator - Nippondenso ER/IF
120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-98) Chrysler Concorde 2.7L
(2001-98) Dodge Intrepid 2.7L
Replaces: Chrysler 4609999, AB; Nippondenso 121000-423
Lester Nos: 13763
Features: 100% New



1-2224-01ND-2
(Ref# 13822N)

Alternator - Nippondenso ER/IF
117 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-99) Dodge Dakota 2.5L
(1999) Jeep Cherokee 2.5L
(2000-99) Jeep Cherokee 4.0L
(2000-99) Jeep Wrangler 2.5L
(1999) Jeep Wrangler 4.0L
Replaces: Chrysler 56005685AC, 56041822AA;
(cont'd.)

(con't)

Nippondenso 121000-362, 121000-367

Lester Nos: 13822

Note: M6 x 1.0 Battery Terminal. Similar to 1-2388-02ND except 1-2388-02ND has M8 x 1.25 battery terminal.

Features: 100% New



1-2225-01ND-2

(Ref# 13823N)

Alternator - Nippondenso ER/IF

117 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2000-99) Dodge B Series Van 3.9L, 5.2L, 5.9L

(2000-99) Dodge Dakota 3.9L, 5.2L, 5.9L

(2000-99) Dodge Durango 3.9L, 5.2L, 5.9L

(2001-99) Dodge Ram Pickup 3.9L, 5.2L, 5.9L, 8.0L

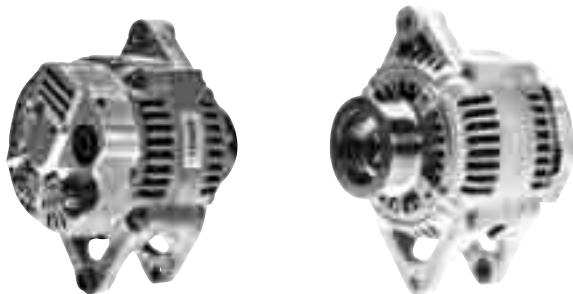
Replaces: Chrysler 56027912AB, Nippondenso 121000-363

Lester Nos: 13823

Note: For Bosch design use 1-2225-01BO (Lester 13843).

For 136A Nippondenso design use 1-2227-02ND-2 (Lester 13824).

Features: 100% New



1-2226-01ND

(Ref# 13842N)

Alternator - Nippondenso ER/IF

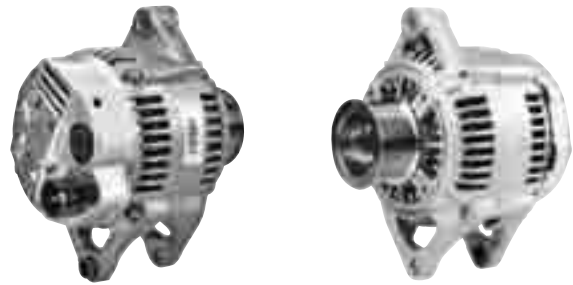
136 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-99) Dodge Dakota 2.5L

Replaces: Chrysler 56005686AB, Nippondenso 121000-427

Lester Nos: 13842

Features: 100% New



1-2227-01ND

(Ref# 13766N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 8-Groove Pulley

Used On: (2001-99) Dodge Ram Pickup 5.9L Diesel

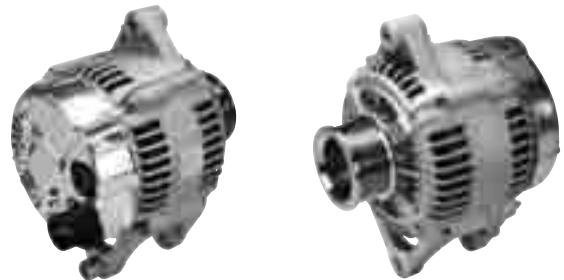
Replaces: Chrysler 56027221AB, Nippondenso 121000-428

Lester Nos: 13766

Note: Also replaces Bosch 0-124-525-005, 6-004-ML0-004;

Chrysler 56028239AB (Lester 13881) Alternators.

Features: 100% New



1-2227-02ND-2

(Ref# 13824N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2000-99) Dodge Ram Van 3.9L, 5.2L, 5.9L

(2000-99) Dodge Dakota, Durango 3.9L, 5.2L, 5.9L

(2001-99) Dodge Ram Pickup 3.9L, 5.2L, 5.9L, 8.0L

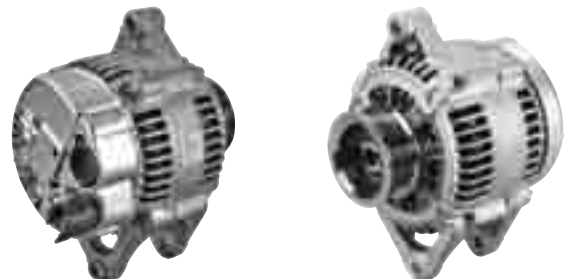
Replaces: Chrysler 56027913AB, AC; 56028920AA;

Nippondenso 121000-429, -435

Lester Nos: 13824

Dim: M6 x 1.0 Batt. Term.

Features: 100% New



1-2228-01ND-2

Alternator - Nippondenso ER/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-99) Chrysler Town & Country Van 3.3L, 3.8L

(2000-99) Chrysler/Plymouth Voyager 2.4L, 3.0L, 3.3L, 3.8L

(2000-99) Dodge Caravan 2.4L, 3.0L, 3.3L, 3.8L

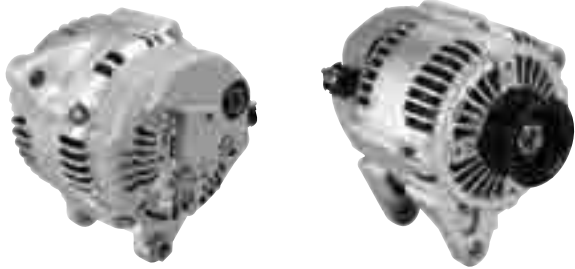
Replaces: Chrysler 4727329AA, Nippondenso 121000-433

Lester Nos: 13765

Features: 100% New

NIPPONDENSO - ALTERNATORS

ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-2273-01-1

Alternator - Nippondenso ER/IF

132 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-99) Jeep Grand Cherokee 4.0L

Replaces: Bosch 6-004-ML0-001, Chrysler 56041322

Lester Nos: 13777

Dim: M6 x 1.0mm Batt. Term.

Note: Replacement Nippondenso design for OE Bosch design

Features: 100% New



1-2286-01ND-2

(Ref# 13790N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000) Dodge Dakota, Durango 4.7L

(2000-99) Jeep Grand Cherokee 4.7L

Replaces: Chrysler 56041324, AC; Nippondenso 121000-425

Lester Nos: 13790

Dim: M6 x 1.0 Batt. Term.

Note: Also replaces 90 Amp Alternator Chrysler 56028691, Nippondenso 121000-365 (Lester 13880).

Features: 100% New



1-2324-01ND

(Ref# 13868)

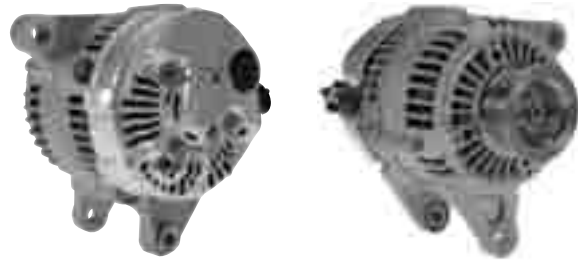
Alternator - Nippondenso ER/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-01) Chrysler Sebring, Dodge Stratus 2.4L, 2.7L

Replaces: Chrysler 4606755AA, AB, AC; Nippondenso 121000-252; 421000-006, 421000-023, 5-121000-252

Lester Nos: 13868



1-2381-01ND

(Ref# 13809N)

Alternator - Nippondenso ER/IF

117 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000) Jeep Wrangler 4.0L

Replaces: Chrysler 56041685AA, Nippondenso 121000-371

Lester Nos: 13809

Features: 100% New



1-2388-02ND

(Ref# 13906N)

Alternator - Nippondenso ER/IF

117 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001) Jeep Cherokee 4.0L

Replaces: Chrysler 56041822AB, Nippondenso 121000-378

Lester Nos: 13906

Note: M8 x 1.25 Battery Terminal. Similar to 1-2224-01ND-2 except 1-2224-01ND-2 has M6 x 1.0 battery terminal.

Features: 100% New



1-2389-01ND-2

(Ref# 13874N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 8-Groove Pulley

Used On: (2002) Dodge Ram Pickup 5.9L

Replaces: Chrysler 56027221AD, Nippondenso 121000-448

Lester Nos: 13874

Features: 100% New



1-2390-01ND
(Ref# 13911N)

Alternator - Nippondenso ER/IF
136 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2003-01) Dodge B Series Van 3.9L, 5.2L, 5.9L
(2003-01) Dodge Dakota 3.9L, 5.9L
(2000) Dodge Ram Pickup 5.2L, 5.9L, 8.0L
Replaces: Chrysler 56028920AB, 56030914AB;
Nippondenso 121000-445, 121000-447
Lester Nos: 13911
Features: 100% New



1-2507-01ND
(Ref# 13870)

Alternator - Nippondenso ER/IF

160 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-01) Chrysler Town & Country Van 3.3L, 3.8L
(2003-01) Chrysler Voyager 3.3L
(2006-01) Dodge Caravan 3.3L, 3.8L
Replaces: Chrysler 4686430AF; 4868430AB, AC, AD, AE, AF;
Nippondenso 421000-002
Lester Nos: 13870



1-2441-01ND

Alternator - Nippondenso ER/IF
136 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007-02) Dodge Durango 4.7L
(2003-02) Dodge Ram Pickup 3.7L, 4.7L
(2002) Jeep Grand Cherokee 4.7L, Liberty 3.7L
Replaces: Chrysler 56029700AA, AB, AC;
Nippondenso 421000-010
Lester Nos: 13912



1-2524-01ND
(Ref# 13913)

Alternator - Nippondenso ER/IF

160 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004) Dodge Durango 3.7L
(2006-01) Dodge Durango 4.7L
(2006) Jeep Commander 3.7L, 4.7L
(2006) Jeep Grand Cherokee 3.7L
(2006-05) Jeep Grand Cherokee 4.7L
(2007-02) Jeep Liberty 3.7L
Replaces: Chrysler 5170748AA, 56029914AA;
Nippondenso 421000-004
Lester Nos: 13913



1-2497-01ND
(Ref# 13873N)

Alternator - Nippondenso ER/IF
136 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Dodge Dakota 3.7L
(2006-01) Dodge Dakota 4.7L
(2003-01) Jeep Grand Cherokee 4.7L
(2007-03) Jeep Liberty 3.7L
(2006) Mitsubishi Raider 3.7L, 4.7L
Replaces: Chrysler 56041557AA, 56041693AA, AB, AC;
Nippondenso 121000-292, -441, -444, -454
Lester Nos: 13873
Dim: M8 x 1.25 Batt. Term.
Features: 100% New



1-2535-01ND
(Ref# 11063)

Alternator - Nippondenso ER/IF

145 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-04) Chrysler Pacifica 3.5L
Replaces: Chrysler 4868760AE, AF; Nippondenso 421000-014,
421000-030, 421000-0301, 421000-0303
Lester Nos: 11063

NIPPONDENSO - ALTERNATORS

ER/IF (Ext. Reg./Int. Fan) (cont'd.)



1-2585-01ND-2
(Ref# 13961N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2005-02) Jeep Liberty 2.4L
(2005) Jeep Wrangler 2.4L

Replaces: Chrysler 56044532AA, AB, AC, AD;
Nippondenso 121000-452, 121000-455

Lester Nos: 13961

Features: 100% New



1-2819-01ND-2
(Ref# 11241N)

Alternator - Nippondenso ER/IF

12 Volt

Used On: (2007) Jeep Commander 5.7L
(2007) Jeep Grand Cherokee 5.7L, 6.1L

Replaces: Chrysler 56044380A1, Nippondenso 421000-055

Lester Nos: 11241

Features: 100% New



1-2827-01MI-2
(Ref# 13899N)

Alternator - Nippondenso ER/IF

136 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001) Dodge Dakota 2.5L

Replaces: Chrysler 56028687AA, Nippondenso 121000-446

Lester Nos: 13899

Features: 100% New

IR/EF (Int. Reg./Ext. Fan)



1-1034-01ND
(Ref# 14275)

Alternator - Nippondenso IR/EF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1980-79) Toyota Celica, Corona 2.2L

(1981) Toyota Celica, Corona, Pickup 2.4L

(1981-80) Toyota Corolla 1.8L

Replaces: Nippondenso 021000-658; 100211-013, -034

Lester Nos: 14275



1-1035-01ND
(Ref# 14336)

Alternator - Nippondenso IR/EF

55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1984-82) Toyota Celica 2.4L

(1982) Toyota Corolla 1.8L

(1982) Toyota Corona 2.4L

Replaces: Nippondenso 100211-052, -060, -069

Lester Nos: 14336



1-1048-02ND
(Ref# 14341)

Alternator - Nippondenso IR/EF

55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1982-81) Toyota Tercel 1.5L

Replaces: Nippondenso 100211-050; Toyota 27060-15011

Lester Nos: 14341



1-1049-01ND-1
(Ref# 14672)

Alternator - Nippondenso IR/EF
55 Amp/12 Volt, CW, 3-Groove Pulley

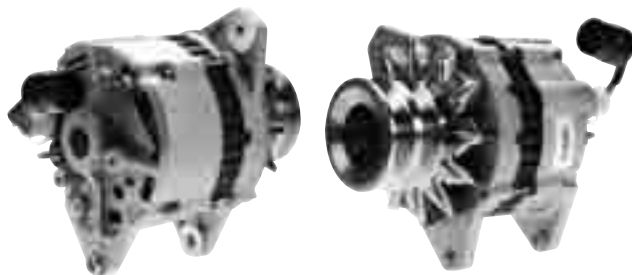
Used On: (1987-84) Toyota Corolla 1.6L
Replaces: Nippondenso 100211-078, Toyota 27060-16030
Lester Nos: 14672



1-1061-01ND

Alternator - Nippondenso IR/EF
65 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1983-81) Toyota Cressida, Supra 2.8L
Replaces: Nippondenso 100211-056
Lester Nos: 14574

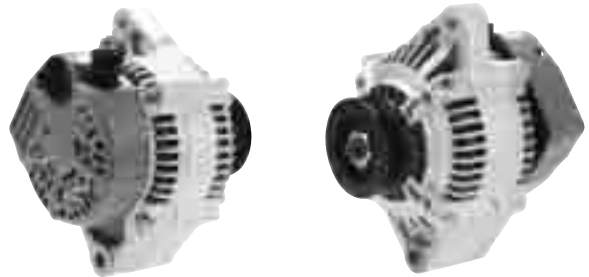


1-1416-01ND
(Ref# 14461N)

Alternator - Nippondenso IR/EF
80 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1992-88) Toyota Landcruiser 4.0L
Replaces: Nippondenso 100211-593, -576;
Toyota 27060-61090, -61091
Lester Nos: 14461
Features: 100% New

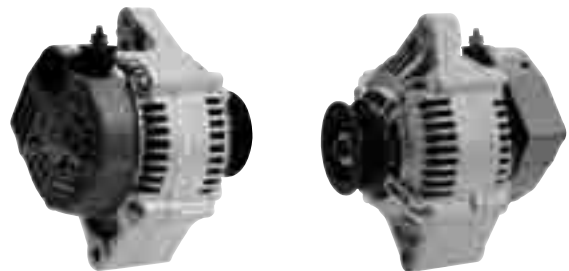
IR/IF (Int. Reg./Int. Fan)



1-1000-01ND
(Ref# 14759)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CCW, 3-Groove Pulley

Used On: (1987-86) Acura Integra 1.6L
(1987-86) Honda Civic, CRX 1.5L
Replaces: Nippondenso 100211-135, 100211-137
Lester Nos: 14759, 14853, 14854, 14930



1-1001-01ND
(Ref# 13508)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CCW, 3-Groove Pulley

Used On: (1989-88) Acura Integra 1.6L
Replaces: Nippondenso 100211-369
Lester Nos: 13508



1-1002-01ND-2
(Ref# 13326N)

Alternator - Nippondenso IR/IF
65 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1991-90) Acura Integra 1.8L
Replaces: Nippondenso 100211-733
Lester Nos: 13326
Features: 100% New

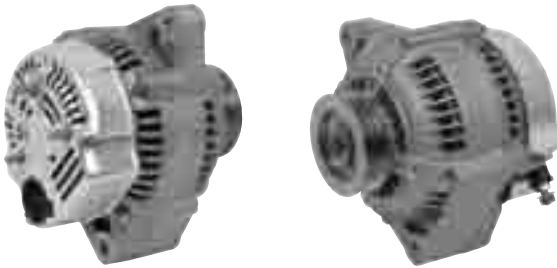
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(Ref# 13326)

Alternator - Nippondenso IR/IF

Note: Same as 1-1002-01ND-2 except remanufactured

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1003-01ND-2
(Ref# 14931N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1990-86) Acura Legend 2.5L, 2.7L
(1991-87) Sterling 825, 827 Series 2.5L, 2.7L
Replaces: Nippondenso 100211-255, -707, -750
Lester Nos: 14931
Features: 100% New

1-1003-01ND
(Ref# 14931)

Alternator - Nippondenso IR/IF

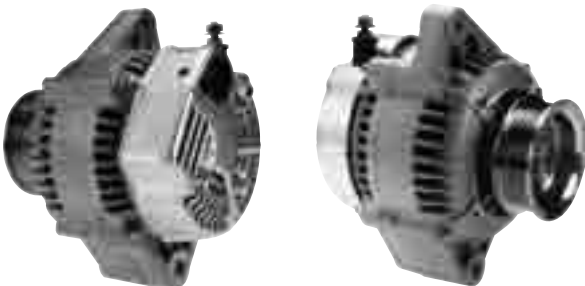
Note: Same as 1-1003-01ND-2 except remanufactured



1-1007-01ND

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1985-84) Honda Accord 1.8L
Replaces: Nippondenso 100211-108
Lester Nos: 14756



1-1007-02ND-2
(Ref# 14855N)

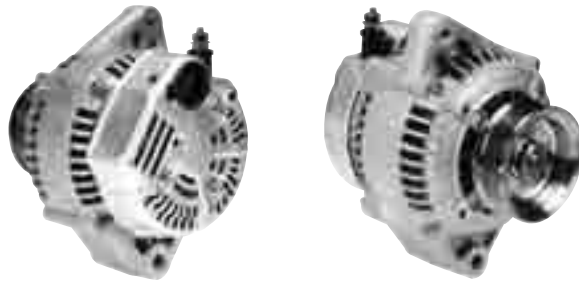
Alternator - Nippondenso IR/IF
65 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1989-86) Honda Accord 2.0L
Replaces: Honda 31100-PH1-004, -024;
Nippondenso 100211-215
Lester Nos: 14855
Features: 100% New

1-1007-02ND
(Ref# 14855)

Alternator - Nippondenso IR/IF

Note: Same as 1-1007-02ND-2 except remanufactured



1-1008-01ND-2
(Ref# 14680N)

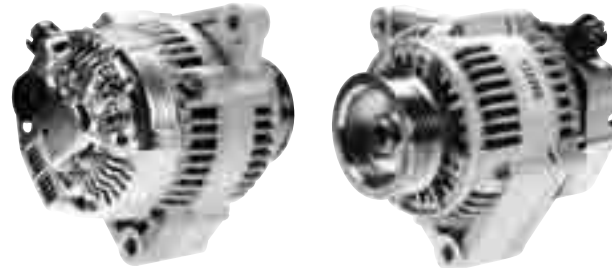
Alternator - Nippondenso IR/IF
65 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1985) Honda Accord 1.8L
(1989-86) Honda Accord 2.0L
(1987-85) Honda Prelude 2.0L
Replaces: Honda 31100-PJ0-661, -663;
Nippondenso 100211-201, -214
Lester Nos: 14591, 14680, 14941
Features: 100% New

1-1008-01ND
(Ref# 14680)

Alternator - Nippondenso IR/IF

Note: Same as 1-1008-01ND-2 except remanufactured



1-1011-01ND-2
(Ref# 13325N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1993-90) Honda Accord 2.2L
Replaces: Honda 31100-PT3-A51, -A52;
Nippondenso 100211-815, 100211-871
Lester Nos: 13325
Features: 100% New

1-1011-01ND

Alternator - Nippondenso IR/IF

Note: Same as 1-1011-01ND-2 except remanufactured

1-1011-01ND-9
(Ref# 13325)

Alternator - Nippondenso IR/IF

Note: Same as 1-1011-01ND-2 except remanufactured



1-1011-02ND
(Ref# 13539N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (1997-94) Honda Accord 2.2L
Replaces: Nippondenso 101211-550
Lester Nos: 13539
Features: 100% New



1-1022-01ND
(Ref# 13229)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1990-88) Honda Prelude 2.0L
Replaces: Honda 31100-PK1-004, -014, -024, -A01, -A02;
Nippondenso 100211-330, -3300, -780
Lester Nos: 13229



1-1015-01

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CCW, 3-Groove Pulley

Used On: (1987-84) Honda Civic, CRX 1.3L, 1.5L
Replaces: Nippondenso 100211-127; Mitsubishi A1T01591
Lester Nos: 13265, 14757, 14851

1-1022-01ND-2
(Ref# 13229N)

Alternator - Nippondenso IR/IF

Note: Same as 1-1022-01ND except 100% New



1-1023-01ND
(Ref# 13294)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1991-88) Honda Prelude 2.0L
(1991-90) Honda Prelude 2.1L
Replaces: Nippondenso 100211-331, 100211-781
Lester Nos: 13294



1-1017-01ND-2
(Ref# 14989N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CCW, 3-Groove Pulley

Used On: (1991-88) Honda Civic, CRX 1.5L, 1.6L
Replaces: Nippondenso 100211-359, -366, -389
Lester Nos: 14989
Features: 100% New

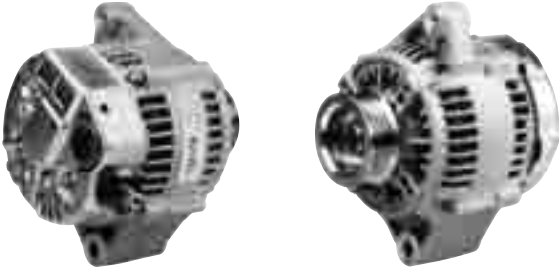
1-1017-01ND
(Ref# 14989)

Alternator - Nippondenso IR/IF

Note: Same as 1-1017-01ND-2 except remanufactured

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1026-01ND-2
(Ref# 14611N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1988-83) Toyota Camry 2.0L
(1989-86) Toyota Celica 2.0L
(1992-86) Toyota Supra 3.0L
Replaces: Nippondenso 100211-100, -202, -304, -315;
Toyota 27060-63020, -63082
Lester Nos: 14611
Features: 100% New

1-1026-01ND
(Ref# 14611)

Alternator - Nippondenso IR/IF

Note: Same as 1-1026-01ND-2 except remanufactured



1-1028-01ND
(Ref# 13277)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1991) Toyota Camry 2.0L
(1991-88) Toyota Camry 2.5L
Replaces: Nippondenso 100211-332, 100211-746
Lester Nos: 13277



1-1029-01ND
(Ref# 13331)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

(cont'd.)

(cont'd.)

Used On: (1991-90) Lexus ES250 2.5L
(1991-89) Toyota Camry 2.5L
Replaces: Nippondenso 100211-830, Toyota 27060-62040
Lester Nos: 13331



1-1036-01ND-2
(Ref# 14668N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1991-85) Toyota 4Runner, Pickup 2.4L
(1985) Toyota Celica 2.4L
Replaces: Nippondenso 100211-203, -316, -355;
Toyota 27060-35060, -35061, -35071
Lester Nos: 14457, 14668
Features: 100% New

1-1036-01ND
(Ref# 14668)

Alternator - Nippondenso IR/IF

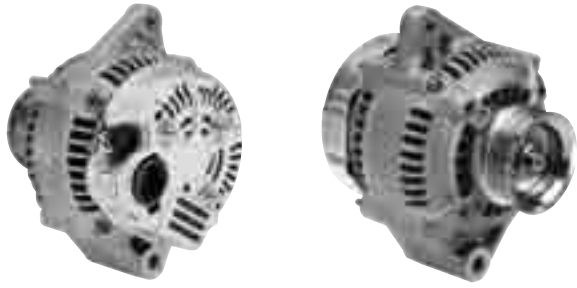
Note: Same as 1-1036-01ND-2 except remanufactured



1-1037-01ND
(Ref# 14671)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1988-85) Chevrolet Nova 1.6L
(1987-86) Toyota Celica 2.0L
(1987-84) Toyota Corolla 1.6L
Replaces: Nippondenso 100211-120, 100211-217,
100211-237, 100211-322
Lester Nos: 14671, 14847



1-1039-01ND
(Ref# 13322)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove/55mm OD Pulley

Used On: (1992-89) Geo Prizm 1.6L
(1993-90) Toyota Celica, Corolla 1.6L
Replaces: Nippondenso 100211-705, Toyota 27060-16170
Lester Nos: 13322



1-1042-01ND
(Ref# 13234)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1991-90) Toyota Celica 2.2L
Replaces: Nippondenso 100211-778
Lester Nos: 13234



1-1039-02ND
(Ref# 13323)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove/62mm OD Pulley

Used On: (1993-90) Toyota Celica, Corolla 1.6L
Replaces: Nippondenso 100211-803
Lester Nos: 13323



1-1043-01ND
(Ref# 13321)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1991-90) Toyota Celica 2.2L
Replaces: Nippondenso 100211-832, Toyota 27060-74150
Lester Nos: 13321
Features: 100% New



1-1041-01ND
(Ref# 13252)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1991-90) Toyota Celica 2.0L
Replaces: Nippondenso 100211-823, Toyota 27060-74130
Lester Nos: 13252



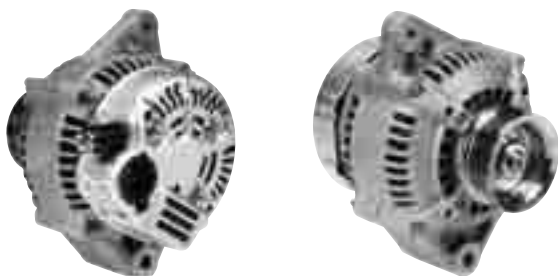
1-1050-02ND
(Ref# 14449)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992-91) Toyota Tercel 1.5L
Replaces: Nippondenso 100211-354
Lester Nos: 14449

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1053-01ND-2
(Ref# 13240N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989-88) Toyota Corolla 1.6L
Replaces: Nippondenso 100211-335, -363, -700;
Toyota 27060-16122, -16160
Lester Nos: 13240, 14454
Features: 100% New

1-1053-01ND
(Ref# 13240)

Alternator - Nippondenso IR/IF

Note: Same as 1-1053-01ND-2 except remanufactured



1-1055-01ND
(Ref# 13319)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1992-90) Geo Prizm 1.6L
(1991-90) Toyota Corolla 1.6L
Replaces: Nippondenso 100211-710
Lester Nos: 13319



1-1062-01ND
(Ref# 14643)

Alternator - Nippondenso IR/IF
65 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (1988-84) Toyota Cressida 2.8L
(cont'd.)

(cont'd.)
(1985-84) Toyota Supra 2.8L
Replaces: Nippondenso 100211-109, 100211-3110
Lester Nos: 14458, 14643

1-1062-01ND-2
(Ref# 14643N)

Alternator - Nippondenso IR/IF

Note: Same as 1-1062-01ND except 100% New



1-1063-01ND
(Ref# 13278N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1992-89) Toyota Cressida 3.0L
(1992-89) Toyota Supra 3.0L
Replaces: Nippondenso 100211-801, 100211-805;
Toyota 27060-42030, 27060-74050
Lester Nos: 13278
Features: 100% New



1-1075-01ND
(Ref# 13241N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1988) Toyota 4Runner, Toyota Pickup 3.0L
Replaces: Nippondenso 100211-343, Toyota 27060-65010
Lester Nos: 13241
Note: L-terminal is an output terminal.
Similar to 1-1076-01ND (Lester 13339) except 1-1076-01ND has
L-Terminal that is not an output terminal.
Features: 100% New

1-1075-01ND-9
(Ref# 13241)

Alternator - Nippondenso IR/IF

Note: Same as 1-1075-01ND except remanufactured



1-1076-01ND
(Ref# 13339)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

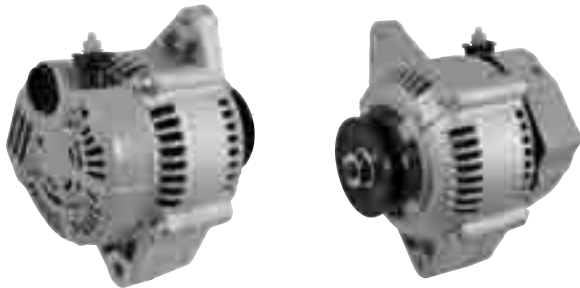
Used On: (1992-89) Toyota 4Runner, Pickup 3.0L
Replaces: Nippondenso 100211-718, Toyota 27060-65020
Lester Nos: 13339
Note: L-terminal is not an output terminal.
Similar to 1-1075-01ND (Lester 13241) except 1-1075-01ND has L-Terminal that is an output terminal.



1-1085-01ND
(Ref# 14843)

Alternator - Nippondenso IR/IF
45 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1990-87) Toyota Tercel 1.5L
Replaces: Nippondenso 100211-417, 100211-686
Lester Nos: 14843



1-1077-01ND

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1992-89) Toyota 4Runner, Pickup 2.4L
Replaces: Nippondenso 100211-757
Lester Nos: 14668



1-1090-01ND
(Ref# 14679)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989-84) Toyota Van 2.0L, 2.2L
Replaces: Nippondenso 100211-105, -118, -205, -250, -317, -326, -706, -745; Toyota 27060-72010, -72050, -72060, -72061, -72100, -72101, -72170, -72171
Lester Nos: 14679, 14682



1-1084-01ND
(Ref# 14935)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1988-85) Toyota Tercel 1.5L
Replaces: Nippondenso 100211-136, 100211-351
Lester Nos: 14935



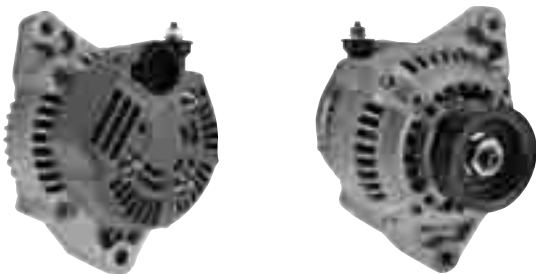
1-1092-01ND
(Ref# 13384)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1992-90) Lexus LS400 4.0L
Replaces: Nippondenso 100211-606, 100211-635
Lester Nos: 13384

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1166-01ND
(Ref# 14683)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1989-85) Toyota MR2 1.6L
Replaces: Nippondenso 100211-207, 100211-318
Lester Nos: 14683



1-1166-02ND
(Ref# 13456)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992) Toyota Paseo 1.5L
(1992-91) Toyota Tercel 1.5L
Replaces: Nippondenso 100211-971
Lester Nos: 13456



1-1228-01ND-2
(Ref# 14684N)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1988-87) Chevrolet Sprint 1.0L
(1995-86) Suzuki Samurai 1.3L
(1989) Suzuki Sidekick 1.3L
Replaces: Nippondenso 100211-141, -155, -407
Lester Nos: 14684
Features: 100% New

1-1228-01ND-1
(Ref# 14684)

Alternator - Nippondenso IR/IF

Note: Same as 1-1228-01ND-2 except remanufactured



1-1230-01ND-2
(Ref# 13214N)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1991) Chevrolet Sprint 1.0L
(1993-89) Geo Metro 1.0L
(1992-89) Suzuki Swift 1.3L
Replaces: Nippondenso 100211-672
Lester Nos: 13214
Features: 100% New

1-1230-01ND
(Ref# 13214)

Alternator - Nippondenso IR/IF

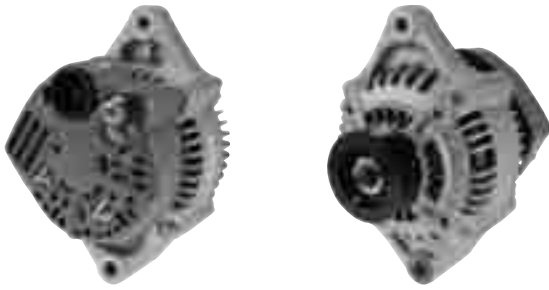
Note: Same as 1-1230-01ND-2 except remanufactured



1-1230-02ND
(Ref# 13255)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 4-Groove Pulley

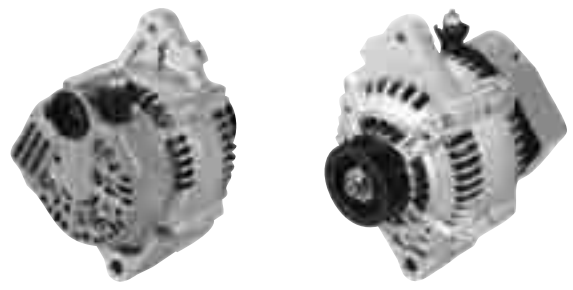
Used On: (1994-89) Suzuki Swift 1.3L
Replaces: Nippondenso 100211-157
Lester Nos: 13255



1-1237-01ND
(Ref# 14732)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1988-85) Chevrolet Spectrum 1.5L
(1989) Geo Spectrum 1.5L
(1989-85) Isuzu I-Mark 1.5L
Replaces: Nippondenso 100211-133
Lester Nos: 14732, 14872



1-1262-01ND
(Ref# 13383)

Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992-89) Daihatsu Charade 1.3L w/ AT
Replaces: Daihatsu 27060-87711-000, Nippondenso 100211-377
Lester Nos: 13383



1-1238-01ND
(Ref# 14733)

Alternator - Nippondenso IR/IF
50 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1988-85) Chevrolet Spectrum 1.5L
(1989) Geo Spectrum 1.5L
(1989-85) Isuzu I-Mark 1.5L
Replaces: Nippondenso 100211-143, 100211-413
Lester Nos: 14733, 14940



1-1410-01ND
(Ref# 13387)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1995-91) Acura Legend 3.2L
Replaces: Honda 31100-PY3-003, 31100-PY3-013;
Nippondenso 100211-617
Lester Nos: 13387



1-1260-01ND

Alternator - Nippondenso IR/IF
50 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1992-88) Daihatsu Charade 1.0L
Replaces: Daihatsu 27060-87706-000, Nippondenso 100211-435
Lester Nos: 13239



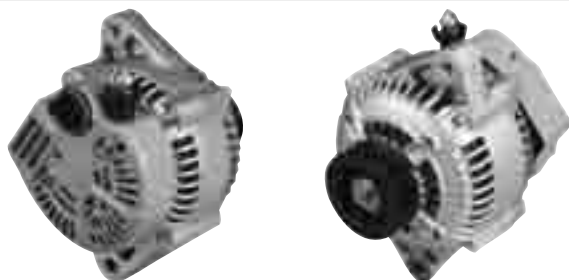
1-1415-01ND
(Ref# 13392)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992) Toyota Paseo 1.5L
(1992-91) Toyota Tercel 1.5L
Replaces: Nippondenso 100211-797, Toyota 27060-11150
Lester Nos: 13392

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1418-01ND

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992-91) Toyota MR2 2.0L, 2.2L
Replaces: Nippondenso 100211-782, Toyota 27060-74160
Lester Nos: 13455
Features: 100% New



1-1420-01ND

(Ref# 13385)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992-91) Toyota MR2 2.0L, 2.2L
Replaces: Nippondenso 100211-611, Toyota 27060-74180
Lester Nos: 13385



1-1421-01ND

(Ref# 13276N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1991) Toyota Previa 2.4L
Replaces: Nippondenso 100211-839, Toyota 27060-76030
Lester Nos: 13276
Features: 100% New



1-1436-01ND

(Ref# 13391)

Alternator - Nippondenso IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1993-90) Geo Storm 1.6L
 (1992-90) Isuzu Impulse 1.6L
 (1993-91) Isuzu Stylus 1.6L
Replaces: Nippondenso 100211-795, 101211-016
Lester Nos: 13391, 13569



1-1436-02ND

(Ref# 13423)

Alternator - Nippondenso IR/IF
75 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-92) Geo Storm 1.8L w/ MT
 (1992) Isuzu Impulse 1.8L w/ MT
 (1993-92) Isuzu Stylus 1.8L
Replaces: GM 97023652, Isuzu 8-97023-652-0,
 Nippondenso 100211-799
Lester Nos: 13423
Features: 100% New



1-1519-01ND

(Ref# 14937)

Alternator - Nippondenso IR/IF
45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1988-85) Chevrolet Sprint 1.0L
Replaces: Nippondenso 100211-415
Lester Nos: 14937



1-1546-01ND-2
(Ref# 14849N)

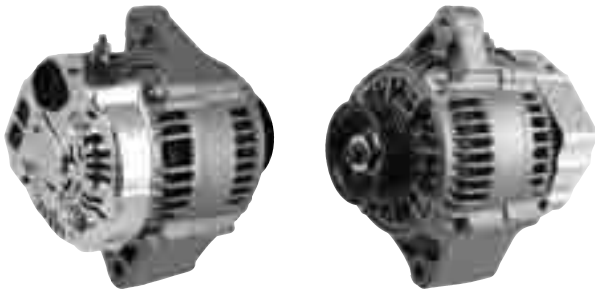
Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1991-88) Toyota Camry 2.0L
Replaces: Nippondenso 100211-704
Lester Nos: 14849
Features: 100% New

1-1546-01ND
(Ref# 14849)

Alternator - Nippondenso IR/IF

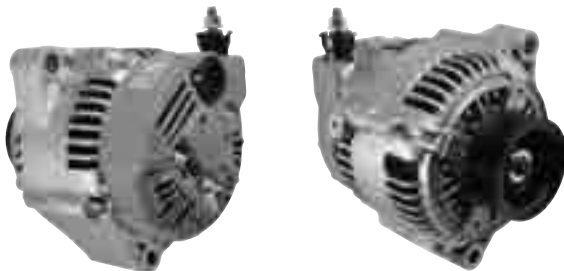
Note: Same as 1-1546-01ND-2 except remanufactured



1-1588-01ND
(Ref# 13394)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992) Toyota Paseo 1.5L w/ AT
Replaces: Nippondenso 100211-854, Toyota 27060-11200
Lester Nos: 13394



1-1591-01ND
(Ref# 13410)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

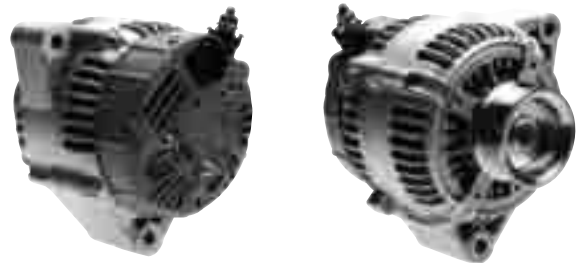
Used On: (1994-92) Lexus SC300 3.0L
Replaces: Nippondenso 100211-630, Toyota 27060-46030
Lester Nos: 13410



1-1596-01ND
(Ref# 13338)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1992) Toyota Celica 2.2L w/ MT
Replaces: Nippondenso 100211-791, Toyota 27060-74210
Lester Nos: 13338



1-1605-01ND
(Ref# 13389)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1994-92) Lexus SC400 4.0L
Replaces: Nippondenso 100211-641, Toyota 27060-50040
Lester Nos: 13389



1-1763-01ND-2
(Ref# 13482N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-93) Geo Prizm 1.6L, 1.8L
(1997-94) Toyota Celica 1.8L
(1997-93) Toyota Corolla 1.6L, 1.8L
Replaces: Nippondenso 101211-006, 101211-012;
Toyota 27060-15080, 27060-15100
Lester Nos: 13482
Note: 15mm rotor shaft. Similar to 1-1982-01ND except 1-1982-01ND has 17mm rotor shaft.
Features: 100% New

1-1763-01ND
(Ref# 13482)

Alternator - Nippondenso IR/IF

Note: Same as 1-1763-01ND-2 except remanufactured

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1764-01ND

Alternator - Nippondenso IR/IF

100 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-92) Volvo 940 Series 2.3L wo/ Turbo

Replaces: Nippondenso 100211-862; Volvo 3544118, 3544118-7, 5003808, 5003808-2

Lester Nos: 13548

Features: 100% New



1-1831-01ND-2

(Ref# 13509N)

Alternator - Nippondenso IR/IF Replacement

70 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1995-92) Honda Civic, Civic del Sol 1.5L, 1.6L

Replaces: Honda 31100-P08-003, 31100-P08-013; Nippondenso 100211-977, 101211-025

Lester Nos: 13509

Features: 100% New Replacement



1-1831-01

Alternator - Nippondenso IR/IF

Note: Same as 1-1831-01ND-2 except remanufactured



1-1836-01ND

(Ref# 13454)

Alternator - Nippondenso IR/IF

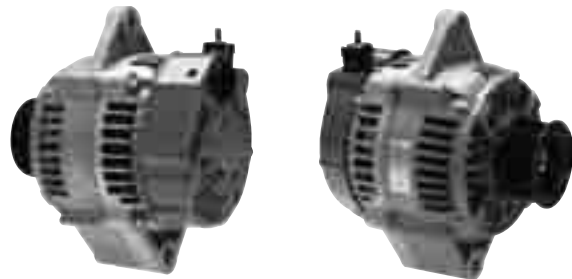
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1993-92) Toyota MR2 2.0L, 2.2L

Replaces: Nippondenso 100211-887, Toyota 27060-74320

Lester Nos: 13454

Features: 100% New



1-1837-01ND

(Ref# 13413N)

Alternator - Nippondenso IR/IF

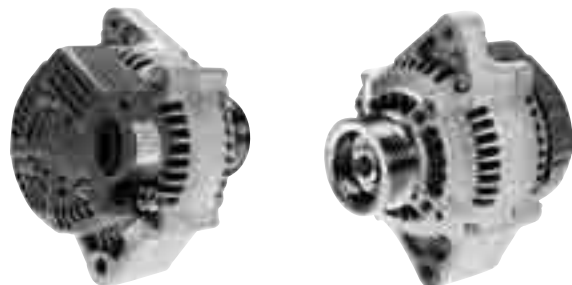
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993-92) Toyota Previa 2.4L

Replaces: Nippondenso 100211-886, Toyota 27060-76040

Lester Nos: 13413

Features: 100% New



1-1838-01ND

(Ref# 13499)

Alternator - Nippondenso IR/IF

70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-93) Toyota Camry 2.2L

Replaces: Nippondenso 101211-007

Lester Nos: 13499



1-1839-01ND-2
(Ref# 13486N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-93) Toyota Paseo, Tercel 1.5L
Replaces: Nippondenso 101211-034
Lester Nos: 13486
Features: 100% New

1-1839-01ND
(Ref# 13486)

Alternator - Nippondenso IR/IF

Note: Same as 1-1839-01ND-2 except remanufactured



1-1840-01ND-2
(Ref# 13485N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-96) Toyota Paseo 1.5L
(1998-93) Toyota Tercel 1.5L
Replaces: Nippondenso 101211-213
Lester Nos: 13485
Features: 100% New

1-1840-01ND
(Ref# 13485)

Alternator - Nippondenso IR/IF

Note: Same as 1-1840-01ND-2 except remanufactured



1-1843-01ND-2
(Ref# 13558N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1996-94) Lexus ES300 3.0L
(cont'd.)

(cont'd.)
(1999-95) Toyota Avalon 3.0L
(1996-94) Toyota Camry 3.0L
Replaces: Nippondenso 101211-562, -906, -910;
Toyota 27060-0A020, -20010, -20020
Lester Nos: 13558
Features: 100% New

1-1843-01ND
(Ref# 13558)

Alternator - Nippondenso IR/IF

Note: Same as 1-1843-01ND-2 except remanufactured



1-1854-01ND-2
(Ref# 13507N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1996-92) Honda Prelude 2.2L, 2.3L
Replaces: Honda 31100-P12-A01, -A02; 31100-P14-A02,
31100-PT2-003; Nippondenso 100211-819, -875, -877
Lester Nos: 13507
Features: 100% New

1-1854-01ND
(Ref# 13507)

Alternator - Nippondenso IR/IF

Note: Same as 1-1854-01ND-2 except remanufactured



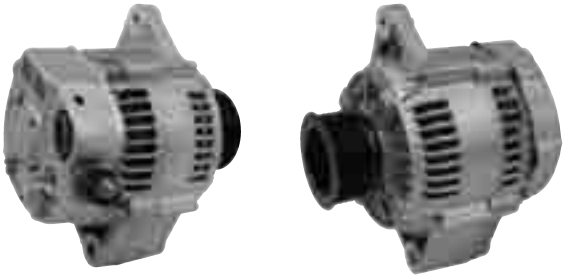
1-1854-02ND
(Ref# 13538N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (1997) Acura CL 2.2L
(1997-94) Honda Accord 2.2L
Replaces: Nippondenso 101211-549
Lester Nos: 13538
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1856-01ND-2
(Ref# 13495N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1993) Lexus ES300 3.0L
(1993) Toyota Camry 3.0L

Replaces: Nippondenso 101211-511, Toyota 27060-62090

Lester Nos: 13495

Features: 100% New

1-1856-01ND
(Ref# 13495)

Alternator - Nippondenso IR/IF

Note: Same as 1-1856-01ND-2 except remanufactured



1-1857-01ND
(Ref# 13407)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1993-92) Toyota Camry 2.2L

Replaces: Nippondenso 100211-856, 101211-536

Lester Nos: 13407



1-1860-01ND-2
(Ref# 13440N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1992) Toyota Celica 2.2L

Replaces: Nippondenso 100211-881, 101211-522;

Toyota 27060-74290, 27060-74291

(cont'd.)

(cont'd.)

Lester Nos: 13440

Features: 100% New



1-1861-01ND
(Ref# 13498)

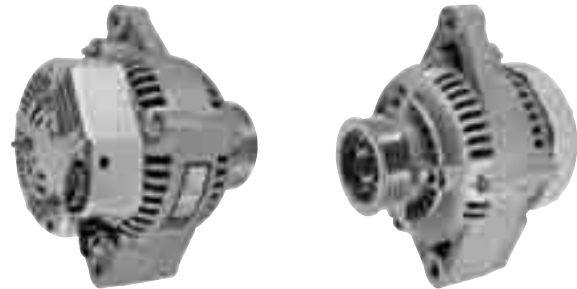
Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1993-92) Toyota Celica 2.0L

Replaces: Nippondenso 100211-882, Toyota 27060-74300

Lester Nos: 13498

Features: 100% New



1-1863-01ND-2
(Ref# 13496N)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-93) Toyota 4Runner, Pickup, T100 Pickup 3.0L

Replaces: Nippondenso 101211-013, Toyota 27060-65040

Lester Nos: 13496

Features: 100% New

1-1863-01ND
(Ref# 13496)

Alternator - Nippondenso IR/IF

Note: Same as 1-1863-01ND-2 except remanufactured



1-1864-01ND-2
(Ref# 13552N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

(cont'd.)

(cont'd.)

Used On: (1995-93) Lexus GS300 3.0L
(1998-96) Toyota Supra 3.0L

Replaces: Nippondenso 101211-545, 101211-935

Lester Nos: 13552

Features: 100% New

1-1864-01ND

(Ref# 13552)

Alternator - Nippondenso IR/IF

Note: Same as 1-1864-01ND-2 except remanufactured



1-1865-01ND-2

(Ref# 13497N)

Alternator - Nippondenso IR/IF

80 Amp/12 Volt, CW, 2-Groove Pulley

Used On: (1997-96) Lexus LX450 4.5L

(1997-93) Toyota Landcruiser 4.5L

Replaces: Nippondenso 101211-527

Lester Nos: 13497

Features: 100% New

1-1865-01ND

(Ref# 13497)

Alternator - Nippondenso IR/IF

Note: Same as 1-1865-01ND-2 except remanufactured



1-1866-01ND

(Ref# 13553)

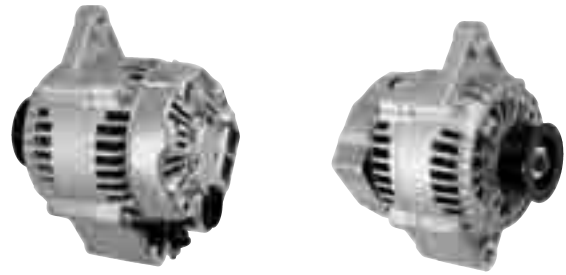
Alternator - Nippondenso IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1994-93) Lexus LS400 4.0L

Replaces: Nippondenso 100211-639, 100211-644

Lester Nos: 13553



1-1881-01ND

Alternator - Nippondenso IR/IF

60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-92) Isuzu Trooper 3.2L

Replaces: Isuzu 8-97042-852-1, 8-97042-852-2,
8-97121-193-0; Nippondenso 100211-943, -202, -236

Lester Nos: 13522



1-1883-01ND-2

(Ref# 13521N)

Alternator - Nippondenso IR/IF

75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-92) Isuzu Trooper 3.2L

Replaces: Nippondenso 100211-973

Lester Nos: 13521

Features: 100% New

1-1883-01ND

(Ref# 13521)

Alternator - Nippondenso IR/IF

Note: Same as 1-1883-01ND-2 except remanufactured



1-1892-01ND

(Ref# 13492)

Alternator - Nippondenso IR/IF

60 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1995-93) Toyota 4Runner, Pickup 2.4L

Replaces: Nippondenso 101211-019

Lester Nos: 13492

1-1892-01ND-2

(Ref# 13492N)

Alternator - Nippondenso IR/IF

Note: Same as 1-1892-01ND except 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1930-01ND
(Ref# 13512)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-94) Toyota T100 Pickup 2.7L
(1996-95) Toyota Tacoma 2.4L, 2.7L
Replaces: Nippondenso 101211-053
Lester Nos: 13512



1-1931-01ND
(Ref# 13537N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1995-94) Toyota Previa 2.4L
Replaces: Nippondenso 101211-572
Lester Nos: 13537
Features: 100% New



1-1932-01ND
(Ref# 13540N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1995-94) Honda Civic del Sol 1.6L (VTEC)
Replaces: Honda 31100-P30-033, Nippondenso 101211-569
Lester Nos: 13540
Features: 100% New



1-1933-01ND
(Ref# 13529N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1995-94) Acura Integra 1.8L
Replaces: Nippondenso 101211-541, 101211-543
Lester Nos: 13529
Features: 100% New



1-1934-01ND-2
(Ref# 13547N)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1995) Lexus SC300 3.0L
(1998-94) Toyota Supra 3.0L
Replaces: Nippondenso 101211-702, 101211-712;
Toyota 27060-46120, 27060-46121
Lester Nos: 13547
Features: 100% New



1-1934-02ND-2
(Ref# 13791N)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-98) Lexus GS300 3.0L
Replaces: Nippondenso 101211-780, Toyota 27060-46270
Lester Nos: 13791
Features: 100% New

1-1934-02ND
(Ref# 13791)

Alternator - Nippondenso IR/IF

Note: Same as 1-1934-02ND-2 except remanufactured



1-1935-01ND

(Ref# 13409)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1995-93) Toyota 4Runner 2.4L w/ AT
(1993) Toyota Pickup 2.4L

Replaces: Nippondenso 101211-020, Toyota 27060-35160
Lester Nos: 13409



1-1964-01ND

(Ref# 13397)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (1992) Toyota Camry 2.2L

Replaces: Nippondenso 100211-978, Toyota 27060-74270
Lester Nos: 13397



1-1936-01ND

(Ref# 13487)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1993) Toyota Paseo 1.5L w/ AT

Replaces: Nippondenso 101211-515, Toyota 27060-11280
Lester Nos: 13487



1-1965-01ND

(Ref# 13396)

**Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1992) Lexus ES300 3.0L, Toyota Camry 3.0L

Replaces: Nippondenso 100211-857
Lester Nos: 13396



1-1963-01ND

(Ref# 13433)

**Alternator - Nippondenso IR/IF
65 Amp/12 Volt, CCW, 4-Groove Pulley**

Used On: (1993) Acura Integra 1.7L
(1993-92) Acura Integra 1.8L

Replaces: Honda 31100-PR4-C01; Nippondenso 100211-535,
100211-891
Lester Nos: 13433



1-1966-01ND

**Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: (1992) Toyota 4Runner 2.4L w/ MT
(1992) Toyota Pickup 2.4L

Replaces: Nippondenso 100211-984, Toyota 27060-35130
Lester Nos: 13398
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-1968-01ND

(Ref# 13316)

Alternator - Nippondenso IR/IF
50 Amp/12 Volt, CW, 3-Groove Pulley

Used On: (1995-94) Geo Metro 1.0L
 (1994-93) Suzuki Swift 1.3L

Replaces: Nippondenso 100211-660

Lester Nos: 13316



1-1969-01ND

Alternator - Nippondenso IR/IF

50 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1992-90) Daihatsu Rocky 1.6L

Replaces: Daihatsu 27060-87603-000,
 Nippondenso 100211-699

Lester Nos: 13414



1-1976-01ND

(Ref# 13546)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998-94) Toyota Supra 3.0L w/ Turbo, w/ MT

Replaces: Nippondenso 101211-561, Toyota 27060-46200

Lester Nos: 13546

Features: 100% New



1-1978-01ND

(Ref# 13457)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-94) Toyota Paseo 1.5L w/ AT

Replaces: Nippondenso 101211-597, Toyota 27060-11281

Lester Nos: 13457

Features: 100% New



1-1979-01ND

(Ref# 13500)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1995-93) Toyota MR2 2.0L, 2.2L wo/ PS

Replaces: Nippondenso 101211-042, Toyota 27060-74420

Lester Nos: 13500

Features: 100% New



1-1981-01ND

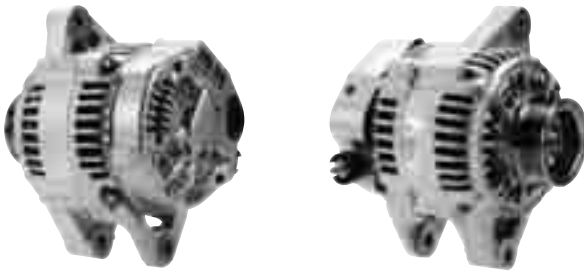
(Ref# 13502)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1994-93) Toyota MR2 2.0L, 2.2L w/ PS

Replaces: Nippondenso 101211-706, Toyota 27060-74440

Lester Nos: 13502



1-1982-01ND-2
(Ref# 13551N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1997-93) Geo Prizm 1.6L, 1.8L
(1997-94) Toyota Celica 1.8L
(1997-93) Toyota Corolla 1.6L, 1.8L
Replaces: Nippondenso 100211-899; 101211-502, -508, -524;
Toyota 27060-15110, -15140
Lester Nos: 13481, 13551
Features: 100% New

1-1982-01ND
(Ref# 13551)

Alternator - Nippondenso IR/IF

Note: Same as 1-1982-01ND-2 except remanufactured



1-1983-01ND
(Ref# 13557N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996-94) Toyota Camry 2.2L
(2000-96) Toyota Rav4 2.0L
Replaces: Nippondenso 101211-501, -523, -554; 102211-124;
Toyota 27060-74360, -74410, -74750
Lester Nos: 13557
Features: 100% New

1-1983-01ND-9
(Ref# 13557)

Alternator - Nippondenso IR/IF

Note: Same as 1-1983-01ND except remanufactured



1-1984-01ND
(Ref# 13556N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1999-93) Toyota Celica 2.2L w/ AT
Replaces: Nippondenso 101211-509, -555;
Toyota 27060-74390, -74460
Lester Nos: 13556
Features: 100% New



1-2022-01ND-2
(Ref# 13674N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (2000) Honda Civic 1.6L
(1997-96) Honda Civic del Sol 1.6L
Replaces: Honda 31100-P2T-003, Nippondenso 101211-925
Lester Nos: 13674
Features: 100% New



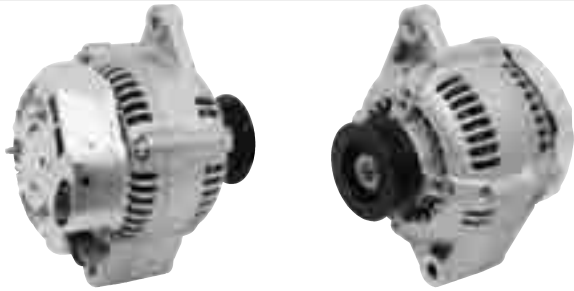
1-2050-01ND
(Ref# 13732)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-94) Toyota Previa 2.4L
Replaces: Nippondenso 101211-571, Toyota 27060-76060
Lester Nos: 13732

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2052-01ND
(Ref# 13670)

Alternator - Nippondenso IR/IF
60 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1996-95) Toyota T100 Pickup, Tacoma 3.4L
Replaces: Nippondenso 101211-073, Toyota 27060-62110
Lester Nos: 13670



1-2054-01ND
(Ref# 13675N)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2004-96) Acura RL 3.5L
Replaces: Honda 31100-P5A-003, Nippondenso 101211-723
Lester Nos: 13675
Features: 100% New



1-2055-01ND-2
(Ref# 13677N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (2001-96) Acura Integra 1.8L
Replaces: Nippondenso 101211-933
Lester Nos: 13677
Features: 100% New

1-2055-01ND
(Ref# 13677)

Alternator - Nippondenso IR/IF

Note: Same as 1-2055-01ND-2 except remanufactured



1-2080-01ND
(Ref# 13754N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2001-97) Toyota Camry, Solara 2.2L
Replaces: Nippondenso 101211-951, Toyota 27060-74590
Lester Nos: 13754
Features: 100% New



1-2081-01ND
(Ref# 13659)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1998-95) Toyota Paseo, Tercel 1.5L
Replaces: Nippondenso 101211-074
Lester Nos: 13659



1-2082-01ND
(Ref# 13684N)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1996-95) Acura TL 2.5L
Replaces: Honda 31100-P1R-A01, Nippondenso 101211-914
Lester Nos: 13684
Features: 100% New



1-2083-01ND
(Ref# 13722)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (2001-97) Honda Prelude 2.2L
Replaces: Honda 31100-P5M-003, -013;
Nippondenso 101211-976, 102211-171
Lester Nos: 13722



1-2086-01ND
(Ref# 13755N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-97) Toyota Camry 3.0L
(1999) Toyota Solara 3.0L
Replaces: Nippondenso 101211-960, Toyota 27060-20040
Lester Nos: 13755
Features: 100% New



1-2084-01ND

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1996) Acura TL 3.2L
Replaces: Honda 31100-P5G-003, Nippondenso 101211-722
Lester Nos: 13685
Features: 100% New



1-2120-01ND
(Ref# 13739N)

Alternator - Nippondenso IR/IF
75 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1997-96) Acura SLX 3.2L
(1997-96) Isuzu Trooper 3.2L
Replaces: Isuzu 8-97109-780-0, -1; Nippondenso 101211-422
Lester Nos: 13739
Features: 100% New



1-2085-01ND
(Ref# 13688)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2002-95) Mazda Millenia 2.5L
Replaces: Mazda KL47-18-300, Nippondenso 101211-707
Lester Nos: 13688
Features: 100% New



1-2121-01ND
(Ref# 13738N)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1998-97) Acura TL 3.2L
Replaces: Honda 31100-P5G-013, Nippondenso 101211-727
Lester Nos: 13738
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2122-01ND-2
(Ref# 13743N)

Alternator - Nippondenso IR/IF
95 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (1998-97) Honda CR-V 2.0L
Replaces: Honda 31100-P3F-013, -A01;
Nippondenso 101211-981, -997
Lester Nos: 13743
Features: 100% New

1-2122-01ND
(Ref# 13743)

Alternator - Nippondenso IR/IF

Note: Same as 1-2122-01ND-2 except remanufactured



1-2133-01ND
(Ref# 13705)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (1993) Isuzu Stylus 1.6L w/ AT
Replaces: Isuzu 8-97063-812-1, Nippondenso 100211-898
Lester Nos: 13705



1-2138-01ND
(Ref# 13747N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-97) Lexus ES300 3.0L
Replaces: Nippondenso 101211-978, Toyota 27060-20070
Lester Nos: 13747
Features: 100% New



1-2139-01ND-2
(Ref# 13759N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2001-97) Mazda Millenia 2.5L
Replaces: Mazda KLK1-18-300, Nippondenso 101211-724
Lester Nos: 13759
Features: 100% New

1-2139-01ND
(Ref# 13759)

Alternator - Nippondenso IR/IF

Note: Same as 1-2139-01ND-2 except remanufactured



1-2140-01ND
(Ref# 13687)

Alternator - Nippondenso IR/IF
110 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2002-95) Mazda Millenia 2.3L
Replaces: Mazda KJ01-18-300, A; Nippondenso 101211-709
Lester Nos: 13687
Features: 100% New



1-2142-01ND
(Ref# 13737N)

Alternator - Nippondenso IR/IF
90 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: (1998-97) Acura TL 2.5L
Replaces: Honda 31100-P1R-A02, Nippondenso 101211-986
Lester Nos: 13737
Features: 100% New



1-2144-01ND-2
(Ref# 13748N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-97) Lexus SC300 3.0L
Replaces: Nippondenso 101211-971, Toyota 27060-46180
Lester Nos: 13748
Features: 100% New

1-2144-01ND
(Ref# 13748)

Alternator - Nippondenso IR/IF

Note: Same as 1-2144-01ND-2 except remanufactured



1-2145-01ND-2
(Ref# 13668N)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-95) Lexus SC400 4.0L
Replaces: Nippondenso 101211-718, Toyota 27060-50140
Lester Nos: 13668
Features: 100% New



1-2146-01ND
(Ref# 13669N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1997-95) Lexus LS400 4.0L
Replaces: Nippondenso 101211-915, Toyota 27060-50190
Lester Nos: 13669
Features: 100% New



1-2148-01ND-2
(Ref# 13753N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2000-96) Suzuki Esteem 1.6L
Replaces: Nippondenso 102211-502, 102211-528;
Suzuki 31400-60G12, 31400-60G13
Lester Nos: 13753
Features: 100% New

1-2148-01ND
(Ref# 13753)

Alternator - Nippondenso IR/IF

Note: Same as 1-2148-01ND-2 except remanufactured



1-2148-02ND
(Ref# 13680N)

Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (1998-96) Suzuki Sidekick 1.8L
Replaces: Nippondenso 101211-055, 102211-507;
Suzuki 31400-77E20, -77E21, -77E22
Lester Nos: 13680
Features: 100% New

1-2148-02ND-9
(Ref# 13680)

Alternator - Nippondenso IR/IF

Note: Same as 1-2148-02ND except remanufactured

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2157-01ND

(Ref# 13679N)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1996-95) Suzuki Esteem 1.6L

Replaces: Nippondenso 101211-072;
Suzuki 31400-60G10, -60G11

Lester Nos: 13679

Features: 100% New



1-2167-01ND

(Ref# 13756N)

**Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2002-98) Chev. Prizm, Toyota Corolla 1.8L

Replaces: GM 94857218, Nippondenso 101211-996,
Toyota 27060-0D010

Lester Nos: 13756

Features: 100% New



1-2181-01ND

(Ref# 13706N)

**Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1999-98) Toyota Avalon 3.0L

Replaces: Nippondenso 101211-752, Toyota 27060-0A030

Lester Nos: 13706

Features: 100% New



1-2182-01ND

(Ref# 13671N)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 4-Groove Pulley**

Used On: (1998) Toyota 4Runner 3.4L

(1998-97) Toyota T100 Pickup 3.4L

(1999-98) Toyota Tacoma 3.4L

(2000) Toyota Tundra 3.4L

Replaces: Nippondenso 102211-504, Toyota 27060-62190

Lester Nos: 13671

Features: 100% New

1-2182-01ND-9

(Ref# 13671)

Alternator - Nippondenso IR/IF

Note: Same as 1-2182-01ND except remanufactured



1-2183-01ND

(Ref# 13673)

**Alternator - Nippondenso IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (1999-96) Toyota 4Runner 2.7L

(1998-97) Toyota T100 Pickup 2.7L

(1999-97) Toyota Tacoma 2.4L

(1999-97) Toyota Tacoma 2.7L

Replaces: Nippondenso 101211-412, -505;

Toyota 27060-75150, -75170

Lester Nos: 13673



1-2189-01ND

(Ref# 13767N)

**Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CCW, 6-Groove Pulley**

Used On: (1999-98) Acura CL 2.3L

(cont'd.)

(cont'd.)

(2002-98) Honda Accord 2.3L
Replaces: Honda 31100-PAA-A01, -L71;
 Nippondenso 102211-101, -999
Lester Nos: 13767, 13768
Features: 100% New



1-2190-01ND
 (Ref# 13806N)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-98) Toyota Sienna 3.0L
Replaces: Nippondenso 101211-767, -775;
 Toyota 27060-0A040, -20090
Lester Nos: 13806
Features: 100% New



1-2194-01ND
 (Ref# 13776)

Alternator - Nippondenso IR/IF
95 Amp/12 Volt, CCW, 6-Groove Pulley

Used On: (1998) Honda Odyssey 2.3L
 (1999-98) Isuzu Oasis 2.3L
Replaces: Honda 31100-PEA-A01, Isuzu 5-86206-163-0,
 Nippondenso 102211-102
Lester Nos: 13776



1-2210-01ND
 (Ref# 13796N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1998) Lexus LX470 4.7L
 (2000-98) Toyota Landcruiser 4.7L
 (cont'd.)

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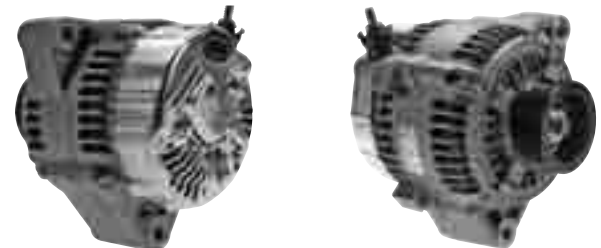
Replaces: Nippondenso 102211-137, Toyota 27060-50250
Lester Nos: 13796
Features: 100% New



1-2229-01ND
 (Ref# 13795N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2000-99) Suzuki Grand Vitara 2.5L
Replaces: Nippondenso 102211-143, Suzuki 31400-77E11
Lester Nos: 13795
Features: 100% New



1-2230-01ND
 (Ref# 13715)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-98) Lexus GS400, LS400, SC400 4.0L
Replaces: Nippondenso 101211-730, -776;
 Toyota 27060-50210, -50230
Lester Nos: 13715
Features: 100% New



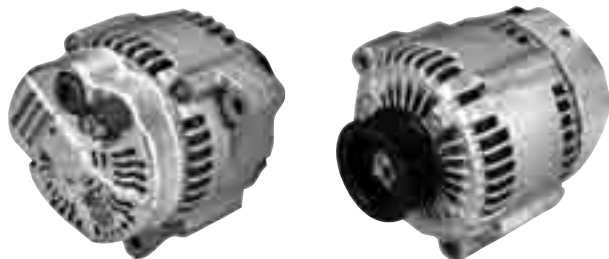
1-2238-01ND
 (Ref# 13794N)

Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2002-99) Toyota 4Runner 3.4L
 (2001) Toyota Tacoma 2.4L
 (2004-00) Toyota Tacoma 3.4L
 (2002-00) Toyota Tundra 3.4L
Replaces: Nippondenso 101211-959, Toyota 27060-62160
Lester Nos: 13794
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2239-01ND

(Ref# 13769N)

Alternator - Nippondenso IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2000-99) Honda Odyssey 3.5L

Replaces: Honda 31100-P8F-A01, Nippondenso 101211-785

Lester Nos: 13769

Features: 100% New



1-2261-01ND

(Ref# 13847)

Alternator - Nippondenso IR/IF

95 Amp/12 Volt, CCW, 4-Groove Pulley

Used On: (2001-99) Honda CR-V 2.0L

Replaces: Honda 31100-P3F-J01, 31100-P3F-J51;

Nippondenso 102211-126, 102211-127

Lester Nos: 13847

Features: 100% New



1-2276-01ND

(Ref# 13859N)

Alternator - Nippondenso IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-01) Toyota Sequoia 4.7L

(2002-00) Toyota Tundra 4.7L

Replaces: Nippondenso 102211-061, Toyota 27060-0F020

Lester Nos: 13859

Features: 100% New



1-2277-01ND

(Ref# 13844N)

Alternator - Nippondenso IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999) Lexus RX300 3.0L

Replaces: Nippondenso 101211-784, Toyota 27060-20110

Lester Nos: 13844

Features: 100% New



1-2366-01ND-2

(Ref# 13885N)

Alternator - Nippondenso IR/IF

80 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2000) Toyota 4Runner 2.7L

(2004-00) Toyota Tacoma 2.4L, 2.7L

Replaces: Nippondenso 101211-963, Toyota 27060-75160

Lester Nos: 13885

Features: 100% New

1-2366-01ND

(Ref# 13885)

Alternator - Nippondenso IR/IF

Note: Same as 1-2366-01ND-2 except remanufactured



1-2371-01ND

(Ref# 13879N)

Alternator - Nippondenso IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-03) Pontiac Vibe 1.8L 2ZZGE

(2005-00) Toyota Celica 1.8L 2ZZGE

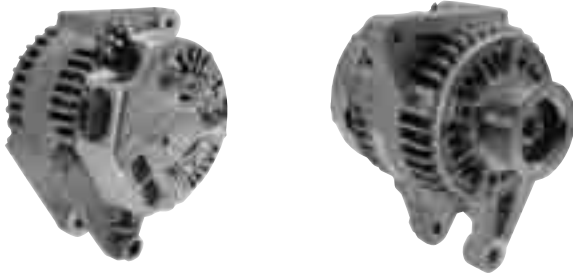
(2006-05) Toyota Corolla 1.8L 2ZZGE

(2006-03) Toyota Matrix 1.8L 2ZZGE

Replaces: GM 88969482; Nippondenso 102211-199, -200, -235; Toyota 27060-22080, -22090, -22200

Lester Nos: 13879

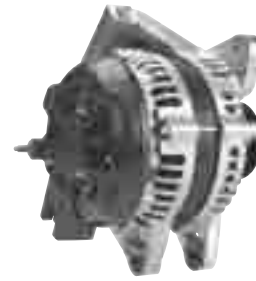
Features: 100% New



1-2373-01ND
(Ref# 13878N)

**Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2007-03) Pontiac Vibe 1.8L 1ZZFE
(2005-00) Toyota Celica 1.8L 1ZZFE
(2007-03) Toyota Corolla, Matrix 1.8L 1ZZFE
(2005-00) Toyota MR2 Spyder 1.8L 1ZZFE
Replaces: Nippondenso 102211-192, Toyota 27060-22040
Lester Nos: 13878
Features: 100% New



1-2407-01ND

**Alternator - Nippondenso IR/IF
140 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2005-01) Cadillac DeVille 4.6L
(2004-01) Cadillac Seville 4.6L
(2005-04) Pontiac Bonneville 4.6L
Replaces: GM 25697765, 25759776;
Nippondenso 104210-306
Lester Nos: 13919



1-2374-01ND
(Ref# 13835N)

**Alternator - Nippondenso IR/IF
105 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2002-01) Acura CL 3.2L
(2002-00) Acura TL 3.2L
Replaces: Honda 31100-P8E-A21, -A22;
Nippondenso 102211-068
Lester Nos: 13835
Features: 100% New



1-2426-01ND
(Ref# 13908N)

**Alternator - Nippondenso IR/IF
12 Volt, CW, 6-Groove Pulley**

Used On: (2001-00) Jaguar S Type 3.0L
Replaces: Ford XR83-10300-BC, Jaguar XR8-8577,
Nippondenso 101211-789
Lester Nos: 13908
Features: 100% New



1-2375-01ND
(Ref# 13836N)

**Alternator - Nippondenso IR/IF
120 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2002-01) Acura CL 3.2L
(2002) Acura TL 3.2L
Replaces: Honda 31100-PFW-J02, Nippondenso 102211-0691
Lester Nos: 13836
Features: 100% New



1-2543-01ND
(Ref# 13958N)

**Alternator - Nippondenso IR/IF
80 Amp/12 Volt, CW, 7-Groove Pulley**

Used On: (2004-02) Toyota Camry 2.4L
(2003-02) Toyota Solara 2.4L
Replaces: Nippondenso 102211-238, 102211-248;
Toyota 27060-0H010, 27060-28170
Lester Nos: 13958
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2594-01ND

**Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 7-Groove Pulley**

Used On: (2007-05) Scion TC 2.4L
(2006-05) Toyota Camry 2.4L
(2007-04) Toyota Highlander, Solara 2.4L
Replaces: Nippondenso 104210-388, -389, -533;
Toyota 27060-0H100, -28270, -28350
Lester Nos: 11034



1-2596-01ND

**Alternator - Nippondenso IR/IF
150 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2006-04) Toyota Sienna 3.3L
Replaces: Nippondenso 104210-345, Toyota 27060-0A110
Lester Nos: 13981



1-2597-01ND

**Alternator - Nippondenso IR/IF
130 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2007-03) Lexus GX470 4.7L
(2006-03) Toyota 4Runner 4.7L
Replaces: Nippondenso 104210-344, Toyota 27060-50320
Lester Nos: 13983



1-2769-01ND

(Ref# 13991)

**Alternator - Nippondenso IR/IF
100A/12 Volt, CW, 6-Groove Pulley**

Used On: (2005-01) Lexus GS430 4.3L
(2002) Lexus SC430 4.3L
Replaces: Nippondenso 102211-076, Toyota 27060-50240
Lester Nos: 13991



1-2787-01ND

(Ref# 13959N)

**Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 7-Groove Pulley**

Used On: (2003-01) Toyota RAV4 2.0L
Replaces: Nippondenso 101211-740, Toyota 27060-28080
Lester Nos: 13959
Features: 100% New



1-2805-01ND-2

(Ref# 11140N)

**Alternator - Nippondenso IR/IF
120 Amp/12 Volt, CW, 5-Groove Pulley**

Used On: (2007-06) Chevrolet Cobalt 2.2L, 2.4L
(2007-06) Chevrolet HHR 2.2L, 2.4L
(2007) Pontiac G5 2.2L, 2.4L
Replaces: GM 10355395, Nippondenso 104210-442
Lester Nos: 11140
Features: 100% New



1-2833-01ND-2
(Ref# 13956N)

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, 6-Groove Pulley

Used On: (2003-02) Lexus ES300 3.0L
(2004) Toyota Camry 3.3L
(2004-02) Toyota Camry 3.0L
Replaces: Nippondenso 101211-744, 101211-745;
Toyota 27060-0A070, 27060-20230
Lester Nos: 13956
Features: 100% New



1-2854-01ND
(Ref# 11240N)

Alternator - Nippondenso IR/IF
12 Volt, CW, 6-Groove Pulley

Used On: (2007) Chrysler Aspen 4.7L
(2007) Dodge Durango 4.7L
(2007) Dodge Nitro 3.7L
(2007) Jeep Commander 3.7L, 4.7L
(2007) Jeep Grand Cherokee 3.7L, 4.7L
Replaces: Chrysler 56029914AD, AF;
Nippondenso 421000-047, 421000-050
Lester Nos: 11240
Features: 100% New



1-2934-01ND

Alternator - Nippondenso IR/IF
130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Lexus RX330 3.3L
(2007-04) Toyota Highlander 3.3L
(2006-04) Toyota Sienna 3.3L
Replaces: Nippondenso 104210-365, -375;
Toyota 27060-0A100, -0A130, -20280
Lester Nos: 11032



1-2935-01ND

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Lexus ES330, RX330 3.3L
(2006-05) Toyota Camry 3.0L, 3.3L
(2007-04) Toyota Highlander, Solara 3.3L
Replaces: Nippondenso 104210-362, -379, -418, -419;
Toyota 27060-0A120, -0A140, -20270, -20310
Lester Nos: 11033



1-2936-01ND

Alternator - Nippondenso IR/IF
130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-03) Lexus LX470 4.7L
(2005-03) Toyota Landcruiser 4.7L
Replaces: Nippondenso 104210-346, Toyota 27060-50330
Lester Nos: 11087



1-2937-01ND

Alternator - Nippondenso IR/IF
100 Amp/12 Volt, CW, 7-Groove Pulley

Used On: (2005-04) Toyota RAV4 2.4L
Replaces: Nippondenso 104210-378, Toyota 27060-28260
Lester Nos: 11088

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2938-01ND

Alternator - Nippondenso IR/IF

150 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007-03) Toyota Sequoia 4.7L

Replaces: Nippondenso 104210-339, Toyota 27060-0F050

Lester Nos: 11090



1-2939-01ND

Alternator - Nippondenso IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-01) Lexus RX300 3.0L

Replaces: Nippondenso 104210-312, Toyota 27060-20190

Lester Nos: 13905



1-2940-01ND

Alternator - Nippondenso IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-01) Toyota Highlander 3.0L

Replaces: Nippondenso 104210-304, Toyota 27060-20170

Lester Nos: 13927



1-2941-01ND

Alternator - Nippondenso IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-01) Lexus LS430 4.3L

(2007-02) Lexus SC430 4.3L

Replaces: Nippondenso 104210-303, Toyota 27060-50280

Lester Nos: 13992

NIPPONDENSO - STARTERS

DD (Direct Drive)



2-1023-ND

(Ref# 16218)

Starter - Nippondenso DD

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1980-70) Toyota Celica, Corona, Pickup 1.9L, 2.0L, 2.2L

(1972-70) Toyota Mark II 1.9L, 2.0L

Replaces: Nippondenso 028000-371, 028000-433

Lester Nos: 16218, 16222, 16238



2-1028-ND

(Ref# 16224)

Starter - Nippondenso DD

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1982-70) Toyota Landcruiser 3.9L, 4.2L

Replaces: Nippondenso 028000-043, 028000-137,

028000-236, 028000-382; Toyota 28100-60010, -60040,

-60041, -60042, -60060, -60061, -60062

Lester Nos: 16224



2-1033-ND
Starter - Nippondenso DD
0.8kW/12 Volt, CW, 9-Tooth Pinion
Used On: (1988-80) Toyota Tercel 1.5L
Replaces: Nippondenso 028000-533
Lester Nos: 16832



2-1380-ND-1
 (Ref# 16727)
Starter - Nippondenso DD Replacement
12 Volt, CW, 9-Tooth Pinion
Used On: (1985-81) Chrysler, Dodge, Plymouth 2.2L
Replaces: Nippondenso 028000-717
Lester Nos: 16677, 16727
Note: Replacement design



2-1058-ND
 (Ref# 17000)
Starter - Nippondenso DD
0.8kW/12 Volt, CW, 8-Tooth Pinion
Used On: (1994-87) Toyota Tercel 1.5L
Replaces: Nippondenso 128000-162
Lester Nos: 17000



2-1433-ND
 (Ref# 16879)
Starter - Nippondenso DD
0.6kW/12 Volt, CW, 8-Tooth Pinion
Used On: (1988-85) Chevrolet Spectrum 1.5L
 (1989) Geo Spectrum 1.5L
 (1989-86) Isuzu I-Mark 1.5L
Replaces: Nippondenso 128000-427
Lester Nos: 16879, 17187



2-1194-ND
 (Ref# 16880)
Starter - Nippondenso DD
0.8kW/12 Volt, CW, 8-Tooth Pinion
Used On: (1988-85) Chevrolet Spectrum 1.5L
 (1989) Geo Spectrum 1.5L
 (1989-85) Isuzu I-Mark 1.5L
Replaces: Nippondenso 128000-130, 128000-131
Lester Nos: 16880



2-1435-ND
 (Ref# 16712)
Starter - Nippondenso DD
12 Volt, CCW, 9-Tooth Pinion
Used On: (1988-84) Subaru Coupe, Sedan, Wagon 1.6L
 (1984-81) Subaru Brat, Coupe, Sedan, Wagon 1.8L
Replaces: Nippondenso 028000-654, 028000-981
Lester Nos: 16712, 17058

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)



2-1000-ND

(Ref# 16905)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1987-86) Acura Integra 1.6L

(1985-84) Honda Civic 1.5L

(1984) Honda CRX 1.3L

(1985-84) Honda CRX 1.5L

Replaces: Nippondenso 128000-030, 128000-219

Lester Nos: 16905



2-1001-ND

(Ref# 17494)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1991-90) Acura Integra 1.8L

Replaces: Nippondenso 128000-708

Lester Nos: 17494



2-1002-ND-1

(Ref# 16839)

Starter - Nippondenso OSGR

12 Volt, CCW, 9-Tooth Pinion

Used On: (1990-86) Acura Legend 2.5L, 2.7L

(1991-87) Sterling 825, 827 Series 2.5L, 2.7L

Replaces: Nippondenso 128000-283

Lester Nos: 16839

Note: Replacement design



2-1011-ND-1

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-84) Honda Accord 1.8L, 2.0L

(1987-83) Honda Prelude 1.8L, 2.0L

Replaces: Nippondenso 028000-932, 128000-013

Lester Nos: 16800, 16906

Note: Replacement design



2-1012-ND

(Ref# 16913)

Starter - Nippondenso OSGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-84) Honda Civic 1.3L, 1.5L, .6L

(1995-93) Honda Civic del Sol 1.5L, 1.6L

(1991-84) Honda CRX 1.3L, 1.5L, 1.6L

Replaces: Nippondenso 128000-028, 128000-508, 228000-021

Lester Nos: 16913, 17050



2-1014-ND

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW

Used On: (1989-86) Honda Accord 2.0L

Replaces: Honda 31200-PH3-951

Lester Nos: 16844, 16906



2-1019-ND
(Ref# 16890N)

Starter - Nippondenso OSGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1991-90) Honda Accord 2.2L w/ AT
Replaces: Honda 31200-PT0-904, Nippondenso 128000-747
Lester Nos: 16890



2-1020-ND-2
(Ref# 16884N)

Starter - Nippondenso OSGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Honda Accord 2.2L
Replaces: Nippondenso 128000-746
Lester Nos: 16884
Features: 100% New replacement

2-1020-ND-1
Starter - Nippondenso OSGR

Note: Same as 2-1020-ND-2 except remanufactured



2-1024-ND-2
(Ref# 16790N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-84) Toyota 4Runner 2.4L
(1985-81) Toyota Celica 2.4L
(1982-81) Toyota Corona 2.4L
(1991-81) Toyota Pickup 2.4L
Toyota Lift Trucks
Replaces: Nippondenso 028000-451, -755, -927; 128000-062, -125; Toyota 28100-20551, -20552, -34050, -34051, -34052, -34053, -34053, -35020, -35040, -35140
Lester Nos: 16674, 16790
Features: 100% New

2-1024-ND
(Ref# 16790)

Starter - Nippondenso OSGR

Note: Same as 2-1024-ND-2 except remanufactured



2-1025-ND
(Ref# 16248)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1980-75) Toyota Corolla 1.6L, 1.8L
Replaces: Nippondenso 028000-424, 028000-454
Lester Nos: 16248, 16585, 16762



2-1026-ND

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1980-75) Toyota Corolla 1.6L, 1.8L
Replaces: Nippondenso 028000-425
Lester Nos: 16672, 16760



2-1029-ND
(Ref# 16823)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1990-78) Toyota Cressida 2.6L, 2.8L, 3.0L
(1976-72) Toyota Mark II 2.3L, 2.6L
(1990-79) Toyota Supra 2.6L, 2.8L, 3.0L
Replaces: Nippondenso 028000-360, -434, -986; Toyota 28100-45020, -45021, -45022, -45023, -45030, -45031, -45032, -45033, -45050
Lester Nos: 16236, 16586, 16823

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)

2-1029-ND-1

(Ref# 16236)

Starter - Nippondenso OSGR

Note: Same as 2-1029-ND except replacement design



2-1032-ND

(Ref# 16612)

Starter - Nippondenso OSGR

0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1988-80) Toyota Tercel 1.5L

Replaces: Nippondenso 028000-600

Lester Nos: 16612



2-1034-ND-2

(Ref# 16737N)

Starter - Nippondenso OSGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-84) Toyota 4Runner 2.4L

(1985-81) Toyota Celica 2.4L

(1982-81) Toyota Corona 2.4L

(1993-81) Toyota Pickup 2.4L

Replaces: Nippondenso 028000-756, 128000-124;

Toyota 28100-34080, 28100-35030

Lester Nos: 16737

Features: 100% New

2-1034-ND

(Ref# 16737)

Starter - Nippondenso OSGR

Note: Same as 2-1034-ND-2 except remanufactured



2-1037-ND

Starter - Nippondenso OSGR

2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1985-81) Toyota Pickup 2.2L, 2.4L

Replaces: Nippondenso 028000-807

Lester Nos: 16830

Features: 100% New



2-1040-ND-2

(Ref# 16828N)

Starter - Nippondenso OSGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1992-82) Toyota Landcruiser 4.0L, 4.2L

Replaces: Nippondenso 028000-822, Toyota 28100-60070

Lester Nos: 16828

Features: 100% New

2-1040-ND

(Ref# 16828)

Starter - Nippondenso OSGR

Note: Same as 2-1040-ND-2 except remanufactured



2-1041-ND

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1986-83) Toyota Camry 2.0L

(1986) Toyota Celica 2.0L

Replaces: Nippondenso 028000-862

Lester Nos: 16837



2-1043-ND

**Starter - Nippondenso OSGR
1.0kw/12 Volt, CW, 9-Tooth Pinion**

Used On: (1987-83) Toyota Corolla 1.6L w/ AT
Replaces: Nippondenso 028000-636, Toyota 28100-15040
Lester Nos: 16827



2-1049-ND

(Ref# 16834)

**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1989-84) Toyota Van 2.0L, 2.2L
Replaces: Nippondenso 028000-938, 128000-335
Lester Nos: 16834, 16835



2-1044-ND

(Ref# 16826)

**Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1987-83) Toyota Corolla 1.6L
Replaces: Nippondenso 028000-805
Lester Nos: 16826



2-1055-ND

(Ref# 16893)

**Starter - Nippondenso OSGR
1.0kW/12 Volt, CCW, 13-Tooth Pinion**

Used On: (1991-90) Lexus ES250 2.5L
(1991-87) Toyota Camry 2.0L, 2.5L
(1993-87) Toyota Celica 2.0L, 2.2L
Replaces: Nippondenso 128000-347, 128000-594
Lester Nos: 16893



2-1048-ND

(Ref# 16802)

**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1988-85) Chevrolet Nova 1.6L
(1987-84) Toyota Corolla 1.6L
Replaces: Nippondenso 028000-973
Lester Nos: 16802



2-1056-ND

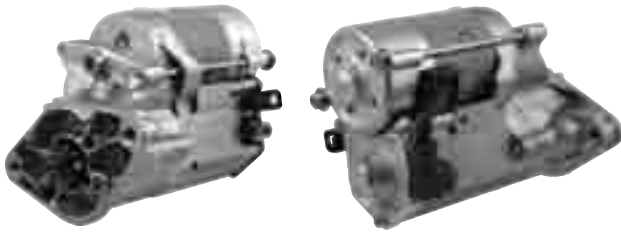
(Ref# 16978)

**Starter - Nippondenso OSGR
12 Volt, CCW, 13-Tooth Pinion**

Used On: (1991-90) Lexus ES250 2.5L
(1991-87) Toyota Camry 2.0L, 2.5L
(1993-87) Toyota Celica 2.0L, 2.2L
(1995-91) Toyota MR2 2.0L, 2.2L
Replaces: Nippondenso 128000-348, -595, -799
Lester Nos: 16978

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1057-ND

(Ref# 16895)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-92) Toyota Paseo 1.5L
(1994-87) Toyota Tercel 1.5L

Replaces: Nippondenso 128000-144

Lester Nos: 16895



2-1059-ND

(Ref# 17420)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1992-88) Toyota 4Runner, Pickup 3.0L
(1993) Toyota T100 Pickup 3.0L

Replaces: Nippondenso 128000-558

Lester Nos: 17420



2-1060-ND-2

(Ref# 17125N)

Starter - Nippondenso OSGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-88) Toyota 4Runner, Pickup 3.0L
(1993) Toyota T100 Pickup 3.0L

Replaces: Nippondenso 128000-556, 128000-557

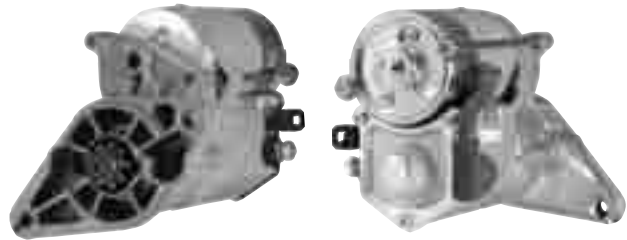
Lester Nos: 17125

Features: 100% New

2-1060-ND

Starter - Nippondenso OSGR

Note: Same as 2-1060-ND-2 except remanufactured



2-1064-ND-1

(Ref# 17002)

Starter - Nippondenso OSGR Replacement
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989) Geo Prizm 1.6L
(1989-88) Toyota Corolla, MR2 1.6L

Replaces: Nippondenso 128000-534

Lester Nos: 17002

Note: Replacement design



2-1065-ND-2

(Ref# 17171N)

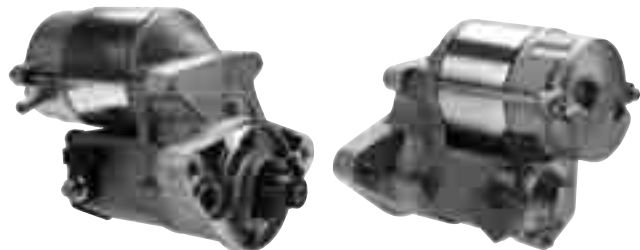
Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Toyota Celica 1.6L
(1992-88) Toyota Corolla 1.6L

Replaces: Nippondenso 128000-442, -578;
Toyota 28100-16020, -16110

Lester Nos: 17171

Features: 100% New



2-1070-ND

(Ref# 17259N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-92) Lexus SC300 3.0L
(1992-91) Toyota Cressida, Supra 3.0L

Replaces: Nippondenso 128000-930, -952;
Toyota 28100-46090, -46100

Lester Nos: 17259, 17424

Features: 100% New



2-1073-ND
(Ref# 17423N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-91) Toyota Previa 2.4L
Replaces: Nippondenso 128000-821, Toyota 28100-76070
Lester Nos: 17423
Features: 100% New



2-1195-ND
(Ref# 16878)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1989-85) Isuzu Impulse 2.0L, 2.3L
Replaces: Nippondenso 128000-190
Lester Nos: 16878



2-1074-ND
(Ref# 17422)

Starter - Nippondenso OSGR
1.6kW/12 Volt, CW, 9-Tooth Pinion

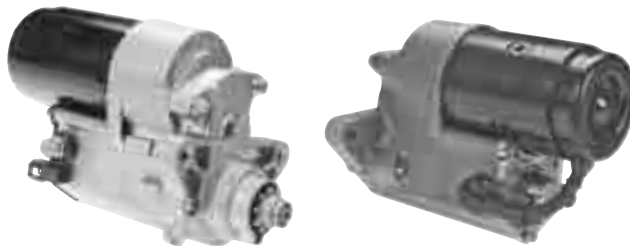
Used On: (1993-91) Toyota Previa 2.4L
Replaces: Nippondenso 128000-820
Lester Nos: 17422



2-1197-ND
(Ref# 17240)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-94) Honda Passport 2.6L
(1994-89) Isuzu Amigo 2.3L, 2.6L
(1995-86) Isuzu Pickup 2.3L, 2.6L
(1997-91) Isuzu Rodeo 2.6L
(1991-86) Isuzu Trooper 2.3L, 2.6L
Replaces: Nippondenso 128000-204, -563, -756
Lester Nos: 16878, 17155, 17240



2-1075-ND
(Ref# 17189N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994-90) Lexus LS400 4.0L
(1995-92) Lexus SC400 4.0L
Replaces: Nippondenso 128000-738, Toyota 28100-50020
Lester Nos: 17189
Features: 100% New



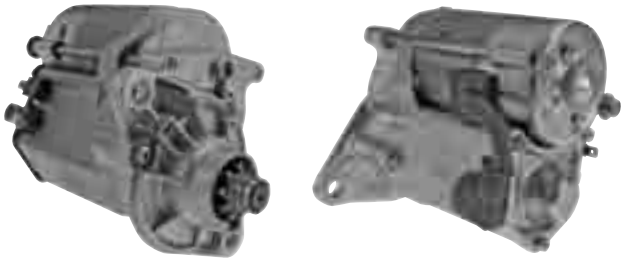
2-1200-ND
(Ref# 17202N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Geo Storm 1.6L, 1.8L
(1992-90) Isuzu Impulse 1.6L, 1.8L
Replaces: Nippondenso 128000-700, 228000-041
Lester Nos: 17202
Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1207-ND
(Ref# 16730)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (1989-80) Subaru Brat 1.8L, Coupe, Sedan, Wagon 1.8L

(1990) Subaru Legacy 2.2L
(1994-90) Subaru Loyale 1.8L

Replaces: Nippondenso 028000-655, -857, -858, -980; 128000-122, -123, -720

Lester Nos: 16696, 16730, 17169



2-1215-ND
(Ref# 17242N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CCW, 9-Tooth Pinion

Used On: (2006-03) Subaru Baja 2.5L w/ AT
(2004-90) Subaru Legacy 2.2L, 2.5L w/ AT
(2004-95) Subaru Outback 2.2L, 2.5L w/ AT
(2004-01) Subaru Outback 3.0L w/ AT

Replaces: Nippondenso 128000-832, 228000-714; Subaru 23300-AA230, 23300-AA41A

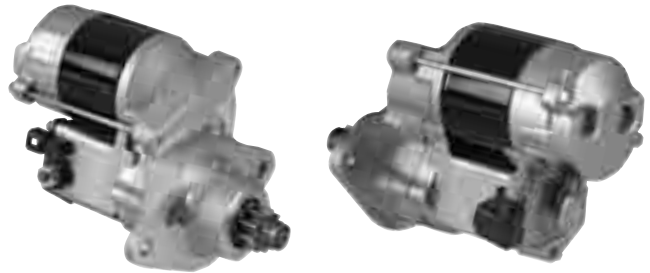
Lester Nos: 17242

Features: 100% New

2-1215-ND-1

Starter - Nippondenso OSGR Replacement

Note: Same as 2-1215-ND except remanufactured



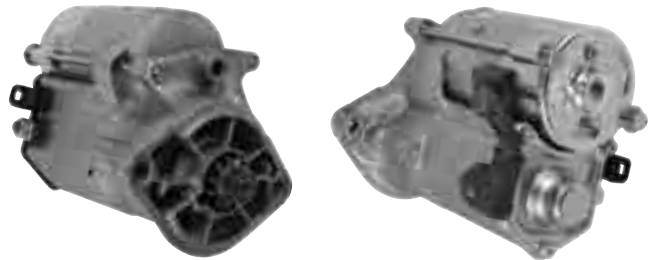
2-1216-ND
(Ref# 17170)

Starter - Nippondenso OSGR
12 Volt, CCW, 9-Tooth Pinion

Used On: (2006-03) Subaru Baja 2.5L w/ MT
(2004-90) Subaru Legacy 2.2L, 2.5L w/ MT
(2004-97) Subaru Outback 2.2L, 2.5L w/ MT
(2004) Subaru Outback 3.0L w/ MT

Replaces: Nippondenso 128000-719, -831; 228000-713

Lester Nos: 16888, 17170



2-1381-ND

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1987-81) Chrysler, Dodge, Plymouth 2.6L

Replaces: Nippondenso 028000-696

Lester Nos: 16676



2-1382-ND-2
(Ref# 17197N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1991-90) Chrysler Fifth Avenue, New Yorker 3.3L
(1990) Chrysler Imperial 3.3L
(1991-90) Chrysler Town & Country Van 3.3L
(1991-90) Dodge Caravan, Plymouth Voyager 3.3L
(1991-90) Dodge Dynasty 3.3L

Replaces: Chrysler 5234509, Nippondenso 128000-714

Lester Nos: 17197

Features: 100% New

2-1382-ND-1
(Ref# 17197)

Starter - Nippondenso OSGR Replacement

Note: Same as 2-1382-ND-2 except 100% New, aftermarket replacement



2-1383-ND-2
(Ref# 17084N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1989-88) Chrysler Fifth Avenue 5.2L
(1990-88) Dodge B Series Van 3.9L, 5.2L, 5.9L
(1990-88) Dodge D Series Pickup 3.9L, 5.2L, 5.9L
(1990-88) Dodge Dakota 3.9L, 5.2L
(1989-88) Dodge Diplomat 5.2L
(1990-88) Dodge Ramcharger 5.2L, 5.9L
(1990-88) Dodge W Series Pickup 3.9L, 5.2L, 5.9L
(1989-88) Plymouth Gran Fury 5.2L

Replaces: Chrysler 4379143, 144, 160;
Nippondenso 128000-496, -527, -528

Lester Nos: 17084
Features: 100% New

2-1383-ND
(Ref# 17084)

Starter - Nippondenso OSGR

Note: Same as 2-1383-ND-2 except remanufactured



2-1385-ND

Starter - Nippondenso OSGR
12 Volt, CW, 11-Tooth Pinion

Used On: (1989-86) Chrysler, Dodge, Plymouth 2.2L, 2.5L

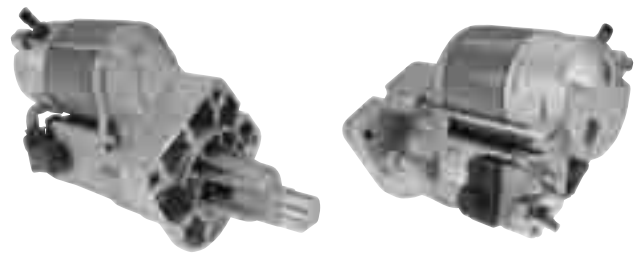
Replaces: Nippondenso 128000-257, 128000-258
Lester Nos: 16849, 17007



2-1393-ND
(Ref# 17020)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1990) Chrysler, Dodge, Plymouth 3.0L
Replaces: Nippondenso 128000-750
Lester Nos: 17020



2-1394-ND-1
(Ref# 17020N)

Starter - Nippondenso OSGR Replacement
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1989-87) Chrysler, Dodge, Plymouth 3.0L

Replaces: Chrysler 4419340, 5227248;

Nippondenso 128000-350

Lester Nos: 17020

Note: Replacement design

Features: 100% New



2-1397-ND-1
(Ref# 17215N)

Starter - Nippondenso OSGR Replacement
2.5kW/12 Volt, CW, 13-Tooth Pinion

Used On: (1993-89) Dodge D, W Series Pickup 5.9L Diesel

Replaces: Nippondenso 128000-491

Lester Nos: 17215

Note: Replacement design

Features: 100% New



2-1398-ND-2
(Ref# 17466N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1995-91) Dodge B Series Van 3.9, 5.2, 5.9L

(1993-91) Dodge D Series Pickup 3.9, 5.2, 5.9L

(1995-91) Dodge Dakota 3.9, 5.2L

(1995-94) Dodge Ram Pickup 3.9, 5.2, 5.9L

(1993-91) Dodge Ramcharger 5.2, 5.9L

(1993-91) Dodge W Series Pickup 3.9, 5.2, 5.9L

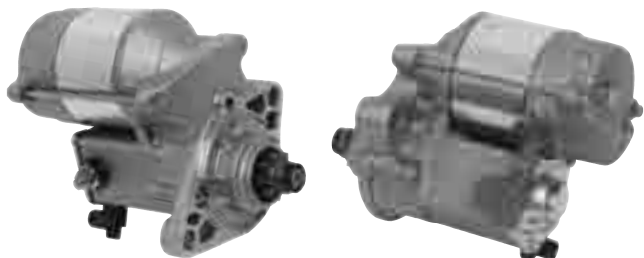
Replaces: Chrysler 53005984, Nippondenso 128000-781

Lester Nos: 17466

Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1401-ND-2
(Ref# 17285N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1991) Honda Civic 1.5L
(1995-91) Honda Civic, Civic del Sol 1.6L
(1991-90) Honda CRX 1.5L
Replaces: Honda 31200-PM3-J01, J02;
Nippondenso 128000-771
Lester Nos: 17285
Features: 100% New

2-1401-ND

Starter - Nippondenso OSGR

Note: Same as 2-1401-ND-2 except remanufactured



2-1404-ND-2
(Ref# 17263N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1994-92) Lexus ES300 3.0L
(1994-91) Toyota Camry 2.0L, 2.2L, 3.0L
(1995-91) Toyota MR2 2.2L
Replaces: Nippondenso 128000-739, -840, -971, -972;
Toyota 28100-03030, -74070, -74090, -74100
Lester Nos: 17263
Features: 100% New

2-1404-ND-1

Starter - Nippondenso OSGR

Note: Same as 2-1404-ND-2 except remanufactured



2-1405-ND
(Ref# 17256N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Toyota Celica, Corolla 1.6L
Replaces: Nippondenso 128000-835, 128000-850
Lester Nos: 17256
Features: 100% New



2-1409-ND
(Ref# 17083N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1992-87) Cadillac Allante 4.1L, 4.5L
Replaces: Delco 10455003, 1998538;
Nippondenso 128000-318
Lester Nos: 17083
Features: 100% New



2-1410-ND-2
(Ref# 17091N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1991-88) Chevrolet Corvette 5.7L
Replaces: Delco 1998578, 10455702;
Nippondenso 128000-495
Lester Nos: 17091
Features: 100% New

2-1410-ND
(Ref# 17091)

Starter - Nippondenso OSGR

Note: Same as 2-1410-ND-2 except remanufactured



2-1439-ND

**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1980-75) Toyota Celica 2.2L
(1974) Toyota Corona 2.0L
(1980-75) Toyota Corona 2.2L
(1980-75) Toyota Pickup 2.2L
Replaces: Nippondenso 028000-400, -402, -4024;
Toyota 28100-34030, -34040, -34041, -34042, -34043, -34044
Lester Nos: 16578



**2-1442-ND-2
(Ref# 17579N)**

**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion**

Used On: (1996-92) Chevrolet Corvette 5.7L
Replaces: Delco 10455703, 10455709,
Nippondenso 128000-811
Lester Nos: 17579
Features: 100% New



**2-1455-ND-2
(Ref# 17273N)**

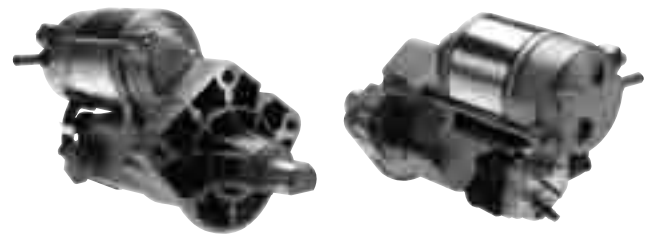
**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1993-92) Acura Integra 1.7L, 1.8L
Replaces: Nippondenso 228000-022
Lester Nos: 17273
Features: 100% New

2-1455-ND

Starter - Nippondenso OSGR

Note: Same as 2-1455-ND-2 except remanufactured



2-1459-ND-2

**Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion**

Used On: (1995-91) Chrysler LeBaron 3.0L
(1995-91) Dodge Caravan, Plymouth Voyager 3.0L
(1993-91) Dodge Daytona, Dynasty 3.0L
(1994-93) Dodge Shadow, Plymouth Sundance 3.0L
(1995-91) Dodge Spirit, Plymouth Acclaim 3.0L
Replaces: Chrysler 4557284, Nippondenso 128000-803
Lester Nos: 17216
Features: 100% New

2-1459-ND-3

Starter - Nippondenso OSGR

Note: Same as 2-1459-ND-2 except 100% New

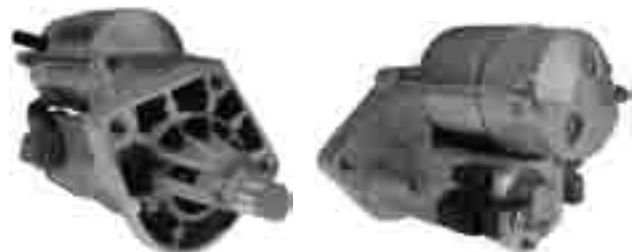


2-1493-ND-2

(Ref# 55018N)

**Starter - Nippondenso OSGR Replacement
1.4kW/12 Volt, CW, 9-Tooth Pinion**

Used On: (1993-90) Chevrolet Post Office Vehicle 2.5L
Replaces: Delco 10455018, Hitachi S114-822
Lester Nos: 6330 (104-270)
Note: For Delco SD200 design use 2-1493-DR
Features: 100% New, Nippondenso OSGR design



2-1527-ND

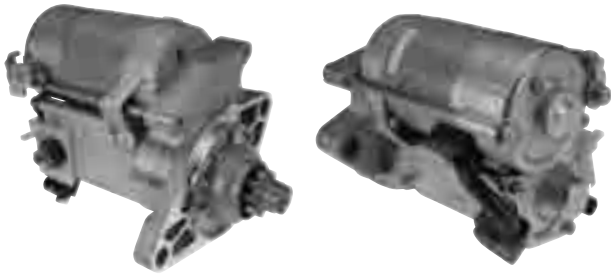
(Ref# 17460N)

**Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 10-Tooth Pinion**

Used On: (1996-93) Chrysler Concorde 3.3L
(1997-93) Dodge Intrepid 3.3L
(1997-93) Eagle Vision 3.3L
Replaces: Chrysler 4609010, Nippondenso 228000-036
Lester Nos: 17460
Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1528-ND-1

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-92) Honda Civic 1.5L w/ AT
 (1994-92) Honda Civic 1.6L w/ AT
 (1995-93) Honda Civic del Sol 1.5L w/ AT
 (1994-93) Honda Civic del Sol 1.6L w/ AT (exc. VTEC)

Replaces: Honda 31200-P03-901, -904;
 Nippondenso 128000-975

Lester Nos: 17464

Features: 100% New replacement design

2-1528-ND

(Ref# 17464)

Starter - Nippondenso OSGR

Note: Same as 2-1528-ND-1 except remanufactured



2-1529-ND

(Ref# 17483)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993) Toyota Corolla 1.6L, 1.8L

Replaces: Nippondenso 228000-171

Lester Nos: 17483



2-1530-ND-2

(Ref# 17481N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993) Geo Prizm, Toyota Corolla 1.6L, 1.8L

Replaces: Nippondenso 228000-089, 228000-170

Lester Nos: 17481

Features: 100% New

2-1530-ND

Starter - Nippondenso OSGR

Note: Same as 2-1530-ND-2 except remanufactured



2-1561-ND

(Ref# 17546N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-94) Honda Passport 3.2L
 (2000-98) Isuzu Amigo 3.2L
 (2004-02) Isuzu Axiom 3.5L
 (2004-93) Isuzu Rodeo 3.2L

Replaces: Nippondenso 228000-081

Lester Nos: 17546

Features: 100% New



2-1585-ND

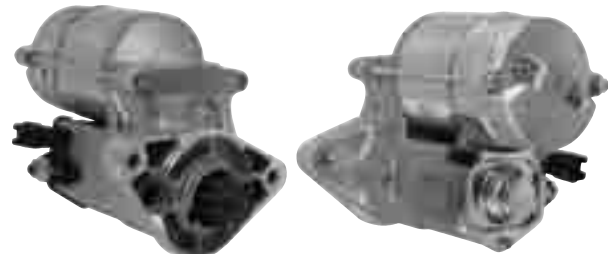
Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1992) Chrysler Fifth Avenue, New Yorker 3.3L
 (1992-91) Chrysler Fifth Avenue, Imperial 3.8L
 (1992) Chrysler Town & Country Van 3.3L
 (1992) Dodge Caravan, Dynasty 3.3L
 (1992) Plymouth Voyager 3.3L

Replaces: Nippondenso 128000-938

Lester Nos: 17197

Features: 100% New



2-1586-ND-2

(Ref# 17529N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-93) Lexus GS300 3.0L

(2000-95) Lexus SC300 3.0L

(cont'd.)

(cont'd.)

(1998-94) Toyota Supra 3.0L

Replaces: Nippondenso 228000-196

Lester Nos: 17529

Features: 100% New

2-1586-ND

Starter - Nippondenso OSGR

Note: Same as 2-1586-ND-2 except remanufactured



2-1588-ND

(Ref# 17485N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1997-96) Lexus LX450 4.5L

(1997-93) Toyota Landcruiser 4.5L

Replaces: Nippondenso 228000-156, Toyota 28100-66040

Lester Nos: 17485

Features: 100% New



2-1589-ND

(Ref# 17533N)

Starter - Nippondenso OSGR

2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1997-96) Lexus LX450 4.5L

(1997-93) Toyota Landcruiser 4.5L

Replaces: Nippondenso 228000-169, -326;

Toyota 28100-66050, -66060

Lester Nos: 17533

Features: 100% New



2-1614-ND

(Ref# 16831N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-92) Toyota 4Runner, Pickup 2.4L

Replaces: Nippondenso 128000-973

Lester Nos: 16831

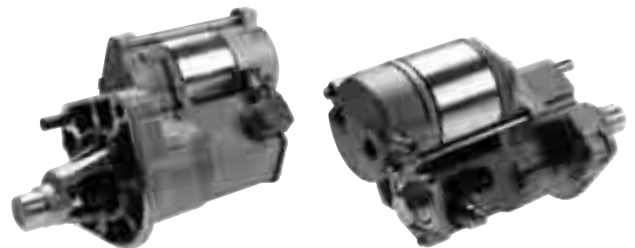
Features: 100% New

2-1614-ND-9

(Ref# 16831)

Starter - Nippondenso OSGR

Note: Same as 2-1614-ND except remanufactured



2-1695-ND-2

(Ref# 17465N)

Starter - Nippondenso OSGR

1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: (1993) Chrysler Fifth Avenue, New Yorker 3.3L, 3.8L

(1993) Chrysler Imperial 3.8L

(1999-93) Chrysler Town & Country Van 3.3L, 3.8L

(1999-93) Dodge Caravan, Plymouth Voyager 3.3L, 3.8L

(1993) Dodge Dynasty 3.3L

Replaces: Chrysler 4686045, 4686109;

Nippondenso 228000-047

Lester Nos: 17465

Features: 100% New

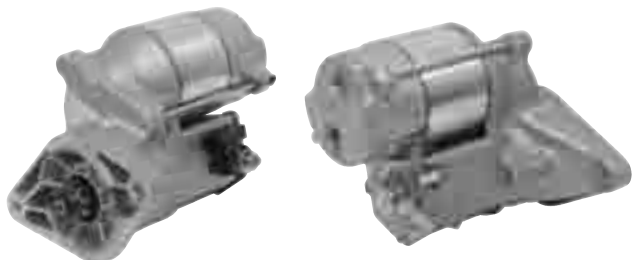
2-1695-ND-3

Starter - Nippondenso OSGR

Note: Same as 2-1695-ND-2 except 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1696-ND-2

(Ref# 17532N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-94) Toyota Celica 1.8L

Replaces: Nippondenso 228000-321; Toyota 28100-16240

Lester Nos: 17532

Features: 100% New



2-1697-ND-2

(Ref# 17531N)

Starter - Nippondenso OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-94) Toyota Celica 1.8L

Replaces: Nippondenso 228000-090; Toyota 28100-16180

Lester Nos: 17531

Features: 100% New



2-1698-ND

(Ref# 17536N)

Starter - Nippondenso OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1998-94) Toyota T100 Pickup 2.7L w/ MT

Replaces: Nippondenso 228000-328, Toyota 28100-75130

Lester Nos: 17536

Features: 100% New



2-1699-ND

(Ref# 17535N)

Starter - Nippondenso OSGR

1.8kW/12 Volt, CW, 9-Tooth Pinion

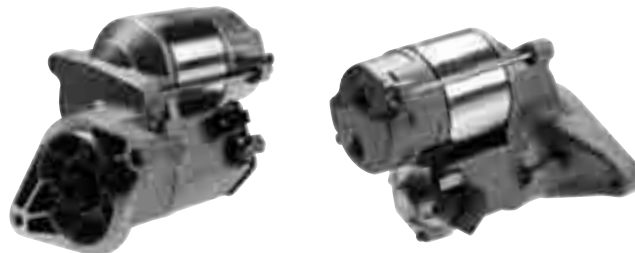
Used On: (2000-96) Toyota 4Runner 2.7L w/ MT

(1998-94) Toyota T100 Pickup 2.7L w/ MT

Replaces: Nippondenso 228000-304, Toyota 28100-75110

Lester Nos: 17535

Features: 100% New



2-1700-ND-2

(Ref# 17519N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-94) Geo Prizm 1.6L, 1.8L

(1997-94) Toyota Corolla 1.6L, 1.8L

Replaces: GM 94855154; Nippondenso 228000-294, -296;

Toyota 28100-16270

Lester Nos: 17519

Features: 100% New

2-1700-ND

Starter - Nippondenso OSGR

Note: Same as 2-1700-ND-2 except remanufactured

2-1700-ND-1

Starter - Nippondenso OSGR Replacement

Note: Replacement remanufactured design



2-1701-ND

(Ref# 17526N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-94) Acura CL; Honda Accord 2.2L

Replaces: Honda 31200-P0A-003, Nippondenso 228000-226

Lester Nos: 17526

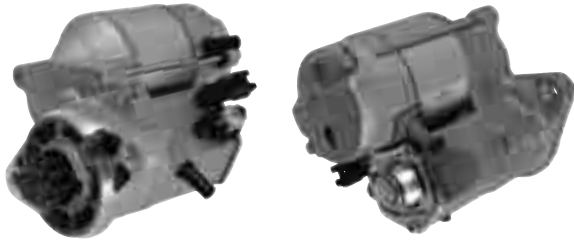
Features: 100% New

2-1701-ND-9

(Ref# S1924)

Starter - Nippondenso OSGR

Note: Same as 2-1701-ND except remanufactured



2-1702-ND-2

(Ref# 17493N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-94) Toyota 4Runner, Pickup 2.4L

Replaces: Nippondenso 228000-289

Lester Nos: 17493

Features: 100% New

2-1702-ND-1

Starter - Nippondenso OSGR

Note: Same as 2-1702-ND-2 except remanufactured



2-1703-ND

(Ref# 17520)

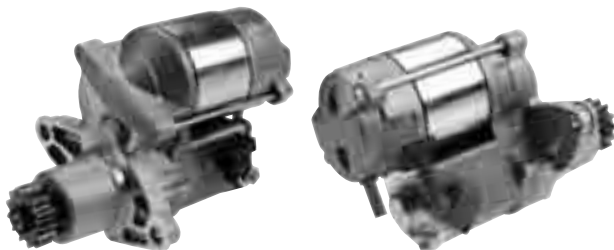
Starter - Nippondenso OSGR

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-94) Toyota 4Runner, Pickup 2.4L

Replaces: Nippondenso 228000-231

Lester Nos: 17520



2-1704-ND

(Ref# 17534N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1996-95) Lexus ES300 3.0L

(1996-95) Toyota Avalon 3.0L

(1996-95) Toyota Camry 2.2L, 3.0L

(1999-94) Toyota Celica 2.2L

(2000-96) Toyota RAV4 2.0L

(cont'd.)

(cont'd.)

Replaces: Nippondenso 228000-083, -250;

Toyota 28100-03070, -74140

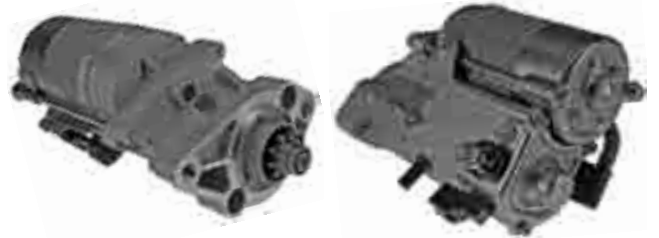
Lester Nos: 17534

Features: 100% New

2-1704-ND-1

Starter - Nippondenso OSGR

Note: Same as 2-1704-ND except remanufactured



2-1705-ND

(Ref# 17521)

Starter - Nippondenso OSGR

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-94) Toyota 4Runner, Pickup 3.0L

(1994) Toyota T100 Pickup 3.0L

Replaces: Nippondenso 228000-273

Lester Nos: 17521



2-1707-ND-2

(Ref# 17530N)

Starter - Nippondenso OSGR

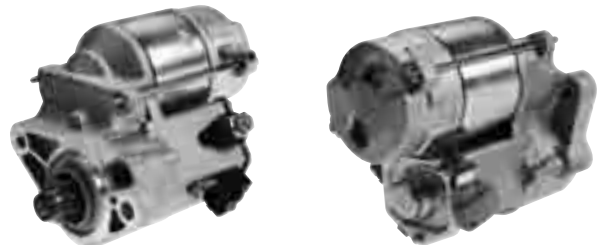
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1994) Toyota T100 Pickup 3.0L

Replaces: Nippondenso 228000-252; Toyota 28100-0W050

Lester Nos: 17530

Features: 100% New



2-1709-ND

(Ref# 17523N)

Starter - Nippondenso OSGR

1.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1995-94) Toyota 4Runner, Pickup 3.0L

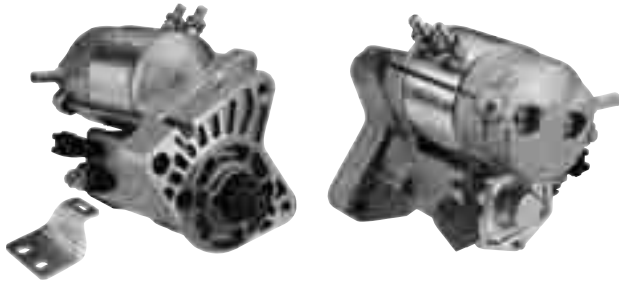
Replaces: Nippondenso 228000-275, Toyota 28100-65100

Lester Nos: 17523

Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1710-ND
(Ref# 17524N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1997-94) Toyota Previa 2.4L
Replaces: Nippondenso 228000-284, Toyota 28100-76091
Lester Nos: 17524
Features: 100% New



2-1714-ND-1
(Ref# 17516N)

Starter - Nippondenso OSGR Replacement
1.4kW/12 Volt, CW, 9-Tooth Pinion

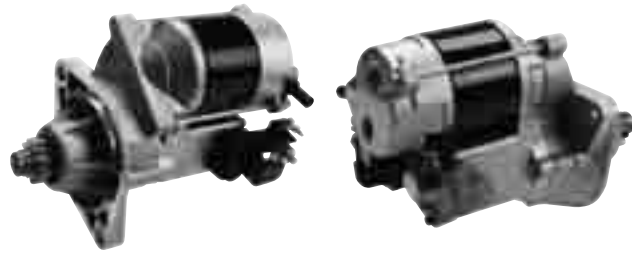
Used On: (1995-94) Acura Integra 1.8L
Replaces: Nippondenso 228000-205
Lester Nos: 17516
Note: Replacement design
Features: 100% New



2-1715-ND-1
(Ref# 17517N)

Starter - Nippondenso OSGR Replacement
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-94) Acura Integra 1.8L
(2001-94) Acura Integra 1.8L
Replaces: Nippondenso 228000-206
Lester Nos: 17517
Note: Replacement design
Features: 100% New



2-1717-ND
(Ref# 17549N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1995-94) Dodge Ram Pickup 8.0L
Replaces: Chrysler 56004757, Nippondenso 228000-180
Lester Nos: 17549
Features: 100% New



2-1739-ND-2
(Ref# 17548N)

Starter - Nippondenso OSGR
2.7kW/12 Volt, CW, 13-Tooth Pinion

Used On: (2000-94) Dodge Ram Pickup 5.9L Diesel
Replaces: Chrysler 4741012, 4746639; Cummins 3921682, Nippondenso 228000-229
Lester Nos: 17548
Features: 100% New



2-1745-ND-1
(Ref# 16881N)

Starter - Nippondenso OSGR
3.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: Chevrolet, GMC Medium & Heavy Duty Trucks; Isuzu EVR, FSR, FTR, FVR, NRR Trucks 3.9L (4BD1), 5.8L (6BD1), 6.5L (6BG1) Engines
Replaces: GM 94039465; Isuzu 1-81100-234-0, -1; 8-97119-749-0, 2-91255-902-0; Nippondenso 128000-049
Lester Nos: 16881
Features: 100% New



2-1784-ND
(Ref# 17495)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-94) Toyota Corolla 1.6L, 1.8L

Replaces: Nippondenso 228000-110

Lester Nos: 17495



2-1821-ND-2
(Ref# 17571N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000) Chrysler Voyager 2.4L

(2000-96) Dodge Caravan 2.4L

(2000-96) Plymouth Voyager 2.4L

Replaces: Chrysler 4686111, Nippondenso 228000-301

Lester Nos: 17571

Features: 100% New



2-1786-ND-3
(Ref# 17562N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-95) Chrysler Cirrus 2.4L

(1998-96) Chrysler Sebring 2.4L

(2000-95) Dodge Stratus 2.4L

(2000-98) Plymouth Breeze 2.4L

Replaces: Chrysler 4609703, Nippondenso 228000-302

Lester Nos: 17562

Features: 100% New



2-1822-ND

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (1998-96) Dodge Ram Pickup 8.0L

Replaces: Chrysler 56027703, Nippondenso 228000-340

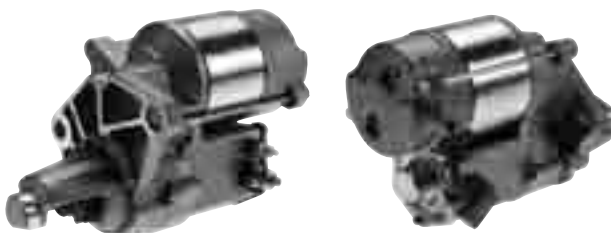
Lester Nos: 17574

Features: 100% New

2-1786-ND
(Ref# 17562)

Starter - Nippondenso OSGR

Note: Same as 2-1786-ND-3 except remanufactured



2-1807-ND-2
(Ref# 17573N)

Starter - Nippondenso OSGR
12 Volt, CW, 10-Tooth Pinion

Used On: (1998-96) Dodge B Series Van, Dakota, Ram Pickup 3.9L, 5.2L, 5.9L

(1998) Dodge Durango 5.2L, 5.9L

Replaces: Chrysler 56027702, Nippondenso 228000-339

Lester Nos: 17573

Features: 100% New



2-1823-ND-2
(Ref# 17570N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2000-96) Dodge Caravan, Plymouth Voyager 3.0L

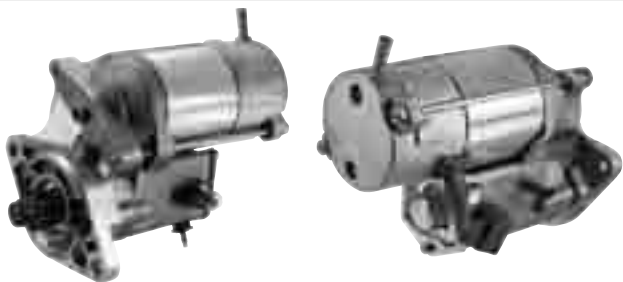
Replaces: Chrysler 4686104, Nippondenso 228000-303

Lester Nos: 17570

Features: 100% New

NIPPONDENSO - STARTERS

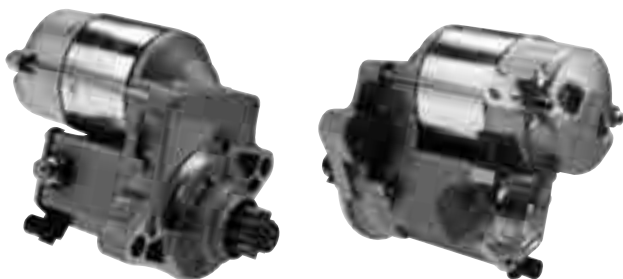
OSGR (Offset Gear Reduction)(cont'd.)



2-1826-ND
(Ref# 17711N)

Starter - Nippondenso OSGR
12 Volt, CW, 9-Tooth Pinion

Used On: (2002-96) Dodge Viper 8.0L
Replaces: Chrysler 4763794, Nippondenso 228000-533
Lester Nos: 17711
Features: 100% New



2-1827-ND
(Ref# 17584N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-96) Acura Integra 1.8L
(1997-96) Honda Civic del Sol 1.6L
Replaces: Honda 31200-P54-003, 31200-P73-A01;
Nippondenso 228000-399, -720
Lester Nos: 17584
Features: 100% New



2-1828-ND
(Ref# 17581N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-98) Lexus GS400 4.0L
(2000-95) Lexus LS400, SC400 4.0L
Replaces: Nippondenso 228000-430; Toyota 28100-50060,
-50061, -50062
Lester Nos: 17581
Features: 100% New



2-1829-ND
(Ref# 17682)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1998-95) Toyota Paseo, Tercel 1.5L w/ AT
Replaces: Nippondenso 228000-433, Toyota 28100-11110
Lester Nos: 17682



2-1830-ND
(Ref# 17681)

Starter - Nippondenso OSGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1998-95) Toyota Paseo, Tercel 1.5L w/ MT
Replaces: Nippondenso 228000-432, Toyota 28100-11100
Lester Nos: 17681



2-1832-ND
(Ref# 17668N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2004-95) Toyota Tacoma 2.4L, 2.7L
(1998-95) Toyota T100 Pickup 2.7L
(1999-96) Toyota 4Runner 2.7L
Replaces: Nippondenso 228000-257, -374;
Toyota 28100-0C010, -75090
Lester Nos: 17668
Features: 100% New



2-1833-ND
(Ref# 17706N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-96) Toyota 4Runner 2.7L w/ AT
(1998-95) Toyota T100 Pickup 2.7L w/ AT
(2007-95) Toyota Tacoma 2.7L
Replaces: Nippondenso 228000-299, Toyota 28100-75120
Lester Nos: 17706
Features: 100% New



2-1834-ND
(Ref# 17687)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (2000-96) Toyota RAV4 2.0L
Replaces: Nippondenso 228000-082
Lester Nos: 17687



2-1835-ND
(Ref# 17715N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CCW, 13-Tooth Pinion

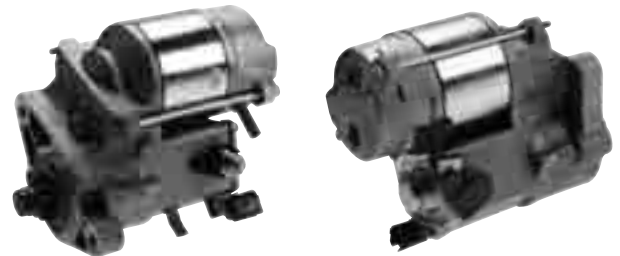
Used On: (1997) Lexus ES300; Toyota Avalon, Camry 2.2L, 3.0L
Replaces: Nippondenso 228000-568; Toyota 28100-03090, 28100-74240
Lester Nos: 17715
Features: 100% New



2-1836-ND-2
(Ref# 17716N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1997) Toyota Camry 2.2L
Replaces: Nippondenso 228000-567, Toyota 28100-74230
Lester Nos: 17716
Features: 100% New



2-1837-ND-2
(Ref# 17671N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-96) Toyota 4Runner 3.4L w/ MT
(1998-95) Toyota T100 Pickup 3.4L
(2004-95) Toyota Tacoma 3.4L
(2004-00) Toyota Tundra 3.4L
Replaces: Nippondenso 228000-375, -530;
Toyota 28100-07010, -0W070, -62050
Lester Nos: 17671, 17707
Features: 100% New

2-1837-ND
(Ref# 17671)

Starter - Nippondenso OSGR

Note: Same as 2-1837-ND-2 except remanufactured

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-1838-ND
(Ref# 17672N)

Starter - Nippondenso OSGR
1.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-96) Toyota 4Runner 3.4L w/ AT
(1998-95) Toyota T100 Pickup 3.4L w/ AT
(2004-95) Toyota Tacoma 3.4L
(2004-00) Toyota Tundra 3.4L w/ AT
Replaces: Nippondenso 228000-408, Toyota 28100-62030
Lester Nos: 17672
Features: 100% New



2-1879-ND
(Ref# 17665N)

Starter - Nippondenso OSGR
1.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1998-96) Acura TL 3.2L
Replaces: Honda 31200-P5G-003, Nippondenso 228000-504
Lester Nos: 17665
Features: 100% New



2-1892-ND
(Ref# 17727)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-98) Chevrolet Prizm 1.8L
(2003-98) Toyota Corolla 1.8L
Replaces: GM 94857220, Nippondenso 228000-666,
Toyota 28100-0D020
Lester Nos: 17727



2-1892-ND-2
(Ref# 17727N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-98) Chevrolet Prizm 1.8L
(2003-98) Toyota Corolla 1.8L
Replaces: GM 94857220, Nippondenso 228000-666,
Toyota 28100-0D020
Lester Nos: 17727
Features: 100% New



2-1901-ND
(Ref# 17487)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993) Toyota T100 Pickup 3.0L
Replaces: Nippondenso 128000-979, 228000-115;
Toyota 28100-0W020, -0W030
Lester Nos: 17487
Features: 100% New



2-1943-ND-2
(Ref# 17735N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2002-99) Chrysler 300 3.5L
(2002) Chrysler Concorde 2.7L
(2001-98) Chrysler Concorde 3.2L
(2002) Chrysler Concorde 3.5L
(2001-99) Chrysler LHS 3.5L
(2002-00) Chrysler, Plymouth Prowler 3.5L
(2002) Dodge Intrepid 2.7L
(2001-98) Dodge Intrepid 3.2L
(2002-00) Dodge Intrepid 3.5L
Replaces: Chrysler 4609346, AB; Nippondenso 228000-611
Lester Nos: 17735
Features: 100% New



2-1944-ND
(Ref# 17737N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-98) Toyota Corolla 1.8L
Replaces: Nippondenso 228000-631; Toyota 28100-0D010
Lester Nos: 17737
Features: 100% New



2-1982-ND
(Ref# 17747N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-98) Lexus GS300 3.0L
(2005-01) Lexus IS300 3.0L
Replaces: Nippondenso 228000-703, Toyota 28100-46220
Lester Nos: 17747
Features: 100% New



2-1972-ND
(Ref# 17777N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (1998) Lexus ES300 3.0L
(2001-98) Toyota Camry 2.2L
(2001) Toyota Camry 3.0L
(2003-01) Toyota RAV4 2.0L
Replaces: Nippondenso 228000-627, Toyota 28100-74270
Lester Nos: 17777
Features: 100% New



2-1983-ND
(Ref# 17788N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: (2002-99) Dodge Ram Pickup 8.0L
Replaces: Chrysler 56027703AB, AC; Nippondenso 228000-743
Lester Nos: 17788
Features: 100% New



2-1981-ND-2
(Ref# 17785N)

Starter - Nippondenso OSGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2003-99) Dodge Pickup, SUV, Van 3.7L, 3.9L, 4.7L, 5.2L, 5.9L
Replaces: Chrysler 56027702AB, AC; Nippondenso 228000-742
Lester Nos: 17785
Features: 100% New



2-1984-ND
(Ref# 17774N)

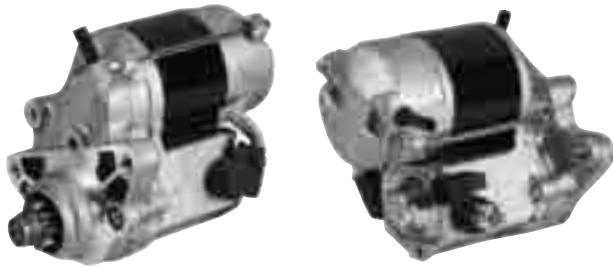
Starter - Nippondenso OSGR
1.4kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (2001-98) Lexus ES300 3.0L
(2003-99) Lexus RX300 3.0L
(2004-98) Toyota Avalon, Sienna 3.0L
(2001-98) Toyota Camry 2.2L, 3.0L
(2003-01) Toyota Highlander 2.4L, 3.0L
(2003-98) Toyota RAV4 2.0L
(2005-04) Toyota RAV4 2.4L
(2001-99) Toyota Solara 2.2L
(2003-99) Toyota Solara 3.0L
Replaces: Nippondenso 228000-617, -627, -628, -726; Toyota 28100-03100, -74260, -74270, -74290
Lester Nos: 17774
Features: 100% New



NIPPONDENSO - STARTERS

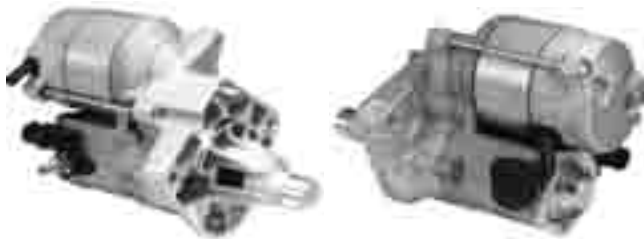
OSGR (Offset Gear Reduction)(cont'd.)



2-2025-ND
(Ref# 17791N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

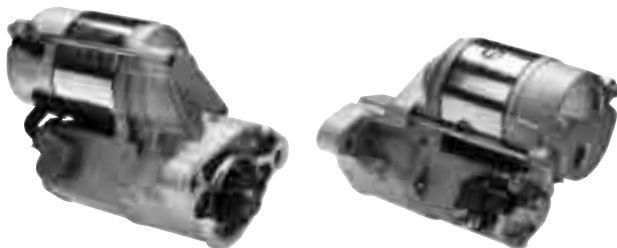
Used On: (2007-03) Toyota 4Runner 4.7L
(2001) Toyota Sequoia 4.7L
(2007-00) Toyota Tundra 4.7L
Replaces: Nippondenso 228000-740, -880;
Toyota 28100-50040, -50090
Lester Nos: 17791
Features: 100% New



2-2034-ND-2
(Ref# 17784N)

Starter - Nippondenso OSGR
12 Volt, CW, 10-Tooth Pinion

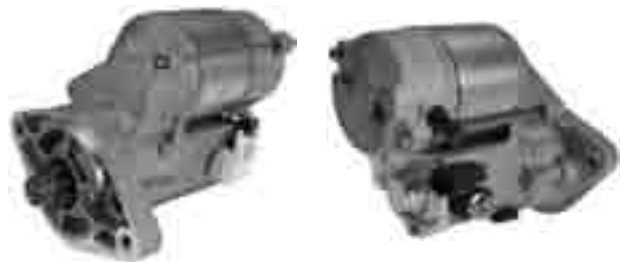
Used On: (2003-00) Chrysler Town & Country Van, Dodge Caravan, Plymouth Voyager 3.3L, 3.8L
Replaces: Chrysler 4686045AB, AC; Nippondenso 228000-764
Lester Nos: 17784
Features: 100% New



2-2049-ND
(Ref# 17800N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2000) Dodge Dakota 4.7L w/ AT
(2001-00) Dodge Durango 4.7L
Replaces: Chrysler 56028715, Nippondenso 228000-773
Lester Nos: 17800
Features: 100% New



2-2059-ND
(Ref# 17794N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-00) Toyota Celica, MR2 Spyder 1.8L
Replaces: Nippondenso 228000-775, 228000-868;
Toyota 28100-22060, 28100-22080
Lester Nos: 17794
Features: 100% New



2-2060-ND
(Ref# 17793N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-00) Toyota Celica 1.8L
Replaces: Nippondenso 228000-774;
Toyota 28100-22050, 28100-22070
Lester Nos: 17793
Features: 100% New



2-2197-ND
(Ref# 17802N)

Starter - Nippondenso OSGR
4.0kW/12 Volt, CW, 13-Tooth Pinion

Used On: (2003-01) Ford Excursion, F Series Pickup 7.3L (Power Stroke Diesel)
Replaces: Nippondenso 228000-842
Lester Nos: 17802
Note: 2-2197-ND will also replace 2-2197-FD (Lester 6669, Ford style, 2-mtg ear) & 2-1748-MI (Lester 17578, Mitsubishi style, 3-mtg. ear) starters.
When replacing 2-2197-FD (Lester 6669, Ford style) the 2-tabs on the vehicle's battery cable end must be snipped off in order for the cable to fit tightly on the 2-2197-ND battery stud & insulator.
Features: 100% New
Provides more power and faster cranking speed than original Ford OSGR design



2-2263-ND
(Ref# 17615N)

Starter - Nippondenso OSGR
3.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Caterpillar Challenger 35, 45 Farm Tractors w/ 3114, 3116 Engines

Replaces: Caterpillar 3E5382, 9W2946; Nippondenso 128000-572

Lester Nos: 17615

Features: 100% New



2-2393-ND
(Ref# 17891N)

Starter - Nippondenso OSGR
12 Volt, CW, 11-Tooth Pinion

Used On: (2002) Oldsmobile Aurora, Intrigue 3.5L

Replaces: GM 12569855, Nippondenso 428000-009

Lester Nos: 17891

Features: 100% New



2-2327-ND
(Ref# 17823N)

Starter - Nippondenso OSGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2005-04) Dodge Dakota, Durango 3.7L

(2005-02) Dodge Dakota 4.7L

(2003-02) Dodge Durango 4.7L

(2005-02) Dodge Ram Pickup 3.7L, 4.7L

(2003) Dodge Ram Pickup 5.7L

Replaces: Chrysler 56028715AD, 56029113AA;

Nippondenso 428000-010, 428000-201

Lester Nos: 17823

Features: 100% New



2-2455-ND
(Ref# 17892N)

Starter - Nippondenso OSGR
2.7kW/12 Volt, CW, 13-Tooth Pinion

Used On: (2006-03) Dodge Ram Pickup 5.9L (Diesel)

Replaces: Chrysler 5086932AA, Cummins 4090084, Nippondenso 428000-119

Lester Nos: 17892

Features: 100% New



2-2356-ND-1
(Ref# 18406N)

Starter - Nippondenso OSGR
4.0kW/12 Volt, 10-Tooth Pinion

Used On: International-Navistar DT466 7.6L

Replaces: Nippondenso 228000-851

Lester Nos: 18406

Note: Wet clutch.

2-2356-ND-1 will also replace Delco 37MT starters: 1993713, 1993874 & others (WAI 50-162, Lester 6380)

Features: 100% New



2-2548-ND
(Ref# 17880N)

Starter - Nippondenso OSGR
12 Volt, CW, 11-Tooth Pinion

Used On: (2006-03) Chevrolet Avalanche 8.1L

(2007-03) Chevrolet Silverado, GMC Sierra 8.1L

(2006-03) Chevrolet Suburban, GMC Yukon XL 8.1L

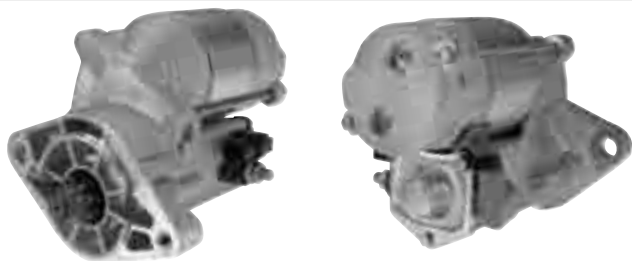
Replaces: GM 12567709; Nippondenso 428000-046

Lester Nos: 17880

Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction)(cont'd.)



2-2645-ND
(Ref# 17809N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

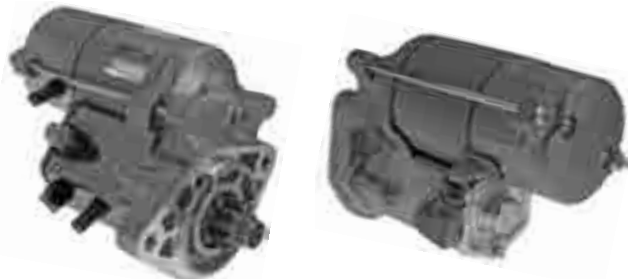
Used On: (2002-01) Chrysler Sebring, Dodge Stratus 2.4L DOHC
Replaces: Chrysler 4609703AC; Nippondenso 228000-873
Lester Nos: 17809
Features: 100% New



2-2659-ND
(Ref# 17808N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

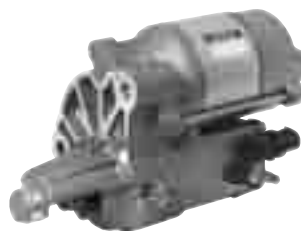
Used On: (2003-01) Chrysler Voyager 2.4L (2007-01) Dodge Caravan 2.4L
Replaces: Chrysler 4686111AB, AC, AD; Nippondenso 228000-870
Lester Nos: 17808
Features: 100% New



2-2662-ND
(Ref# 17876N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: (2007-03) Toyota 4Runner 4.0L (2007) Toyota FJ Cruiser 4.0L (2007-05) Toyota Tacoma, Tundra 4.0L
Replaces: Nippondenso 428000-125; Toyota 28100-31050
Lester Nos: 17876
Features: 100% New



2-2722-ND-2
(Ref# 17875N)

Starter - Nippondenso OSGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2003) Dodge Ram Pickup 5.7L w/ MT
Replaces: Chrysler 56028733AA; Nippondenso 428000-073
Lester Nos: 17875
Features: 100% New



2-2781-ND-2
(Ref# 17748N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-03) Lexus GX470 4.7L (2007-98) Lexus LX470 4.7L (2007-03) Toyota 4Runner 4.7L (2007-98) Toyota Landcruiser 4.7L (2007-01) Toyota Sequoia 4.7L (2007-00) Toyota Tundra 4.7L
Replaces: Nippondenso 228000-739, 228000-881; Toyota 28100-50070, 28100-50100, 28100-50101
Lester Nos: 17748
Features: 100% New

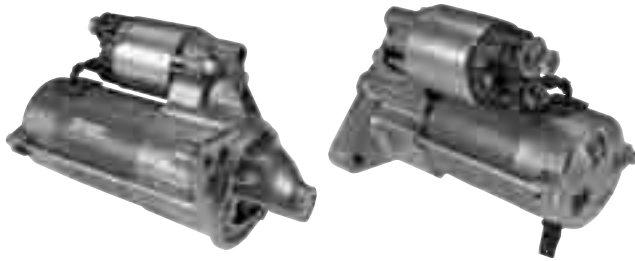
PLGR (Planetary Gear Reduction)



2-1201-ND
(Ref# 17203)

Starter - Nippondenso PLGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1993-90) Geo Storm 1.6L (1991-90) Isuzu Impulse 1.6L (1993-91) Isuzu Stylus 1.6L
Link-Belt Construction
Replaces: Nippondenso 128000-740
Lester Nos: 17203



2-1543-ND
(Ref# 17252)

Starter - Nippondenso PLGR
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-92) Toyota Paseo 1.5L w/ MT
(1995) Toyota Tercel 1.5L w/ MT

Replaces: Nippondenso 128000-853
Lester Nos: 17252



2-1840-ND
(Ref# 17679)

Starter - Nippondenso PLGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1999-96) Toyota Paseo 1.5L
(1998-96) Toyota Tercel 1.5L

Replaces: Nippondenso 228000-402, -673, -675;
Toyota 28100-11080, -11140, -11160
Lester Nos: 17679

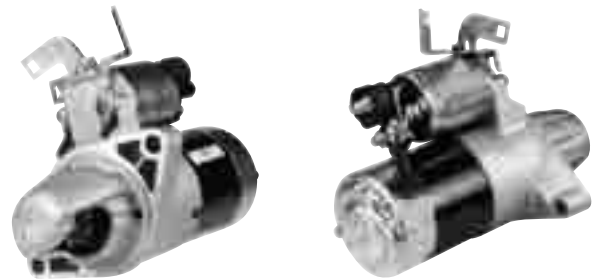


2-1544-ND
(Ref# 17253)

Starter - Nippondenso PLGR
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1996-92) Toyota Paseo 1.5L w/ AT
(1995) Toyota Tercel 1.5L w/ AT

Replaces: Nippondenso 128000-889
Lester Nos: 17253



2-1841-ND
(Ref# 17703N)

Starter - Nippondenso PLGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-97) Honda CR-V 2.0L w/ AT
Replaces: Honda 31200-P3F-A51, Nippondenso 228000-646
Lester Nos: 17703
Features: 100% New



2-1839-ND
(Ref# 17680N)

Starter - Nippondenso PLGR
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1998-96) Toyota Paseo, Tercel 1.5L w/ AT
Replaces: Nippondenso 228000-403, 228000-676;
Toyota 28100-11090, 28100-11150, 28100-11170

Lester Nos: 17680
Features: 100% New



2-1841-ND-9
(Ref# 17703)

Starter - Nippondenso PLGR

Note: Same as 2-1841-ND except remanufactured



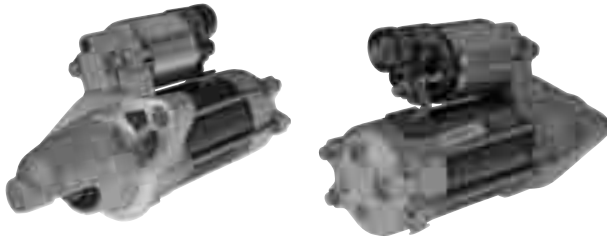
2-1971-ND
(Ref# 17746N)

Starter - Nippondenso PLGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2001-98) Honda CR-V 2.0L w/ MT
Replaces: Honda 31200-P3F-J01, Nippondenso 228000-645
Lester Nos: 17746
Features: 100% New

NIPPONDENSO - STARTERS

PLGR (Planetary Gear Reduction)(cont'd.)



2-2050-ND
(Ref# 17803N)

Starter - Nippondenso PLGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2007-00) Honda S2000 2.0L, 2.2L
Replaces: Honda 31200-PCX-A01, 31200-PCX-A02;
Nippondenso 228000-833
Lester Nos: 17803
Features: 100% New



2-2057-ND
(Ref# 17805N)

Starter - Nippondenso PLGR
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2005-00) Toyota Echo 1.5L w/ MT
(2007) Toyota Yaris 1.5L w/ MT
Replaces: Nippondenso 228000-854, Toyota 28100-21020
Lester Nos: 17805
Features: 100% New

2-2057-ND-9
(Ref# 17805)

Starter - Nippondenso PLGR

Note: Same as 2-2057-ND except remanufactured



2-2058-ND
(Ref# 17806N)

Starter - Nippondenso PLGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2002-00) Toyota Echo 1.5L
Replaces: Nippondenso 228000-855, Toyota 28100-21030
Lester Nos: 17806
Features: 100% New

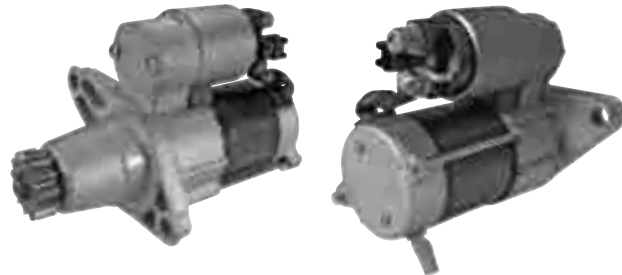


2-2331-ND
(Ref# 17845N)

Starter - Nippondenso PLGR
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2003-01) Acura EL 1.7L
(2005-01) Honda Civic 1.7L
Replaces: Honda 31200-PLR-A01, -A02;
Nippondenso 428000-032
Lester Nos: 17845
Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-2212-ND
(Ref# 17825)

Starter - Nippondenso PMGR
1.6kW/12 Volt, CCW, 13-Tooth Pinion

Used On: (2007-02) Lexus ES300, ES330, ES350 3.0, 3.3, 3.5L
(2007-04) Lexus RX330 3.3L, RX350 3.5L
(2007-05) Scion TC 2.4L
(2007-05) Toyota Avalon 3.5L
(2007-02) Toyota Camry, Solara 2.4L, 3.0L
(2007-04) Toyota Camry, Solara 3.3L, 3.5L
(2007-04) Toyota Highlander 2.4L, 3.3L
(2007-06) Toyota RAV4 2.4L, 3.5L
(2007-04) Toyota Sienna 3.3L, 3.5L
Replaces: Nippondenso 228000-990; 428000-108, -184;
Toyota 28100-0A010, -20020, -28041
Lester Nos: 17825
Features: 100% New

2-2212-ND-2
(Ref# 17825N)

Starter - Nippondenso PMGR

Note: Same as 2-2212-ND except 100% New



2-2360-ND-2
(Ref# 17841N)

Starter - Nippondenso PMGR
12 Volt, CW, 10-Tooth Pinion

Used On: (2007-03) Pontiac Vibe 1.8L
(2007-03) Toyota Corolla, Matrix 1.8L
Replaces: GM 88969483; Nippondenso 428000-034;
Toyota 28100-0D080
Lester Nos: 17841
Features: 100% New



1-1362-00PR
(Ref# 14892)

Alternator - Valeo IR/EF
90 Amp/12 Volt, CW

Used On: (1989-84) Porsche 911 Series 3.2L
(1989-86) Porsche 911 Series 3.3L
Replaces: Paris Rhone A14N67, Porsche 911-603-120-05,
Valeo 2104905
Lester Nos: 14892

PRESTOLITE - STARTERS



photo not available

2-2754-PL-2
(Ref# 5275N)

Starter - Prestolite DD
12 Volt, CW, 9-Tooth Pinion

Used On: (1975-64) Jeep 2.2L (134 CID)
Replaces: Prestolite 46-797, MDU-7036
Lester Nos: 5275
Features: 100% New



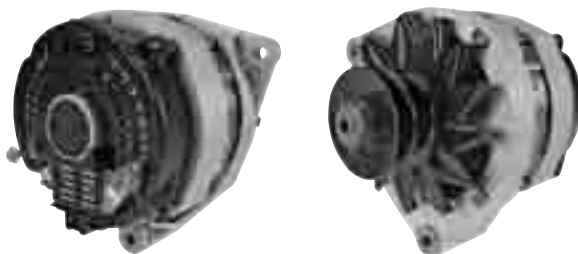
1-1387-01VA

Alternator - Valeo IR/EF
65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1993-86) VW Cabriolet 1.8L
(1992-86) VW Golf, Jetta 1.8L
(1988-86) VW Scirocco 1.8L
Replaces: Valeo A13E06, A13E07, A13E13;
VW-Audi 026-903-015D, 015E, -023B
Lester Nos: 14875

VALEO - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-1307-01
(Ref# 14331N)

Alternator - Valeo IR/EF
75 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1983-80) Renault 18i 1.6L
(1987-83) Renault Alliance 1.4L
(1986-84) Renault Encore 1.4L
(1984-82) Renault Fuego 1.6L
Replaces: Paris Rhone A13N113, A14N51; Ducellier 516009A,
516009B, 516030C, 516030E, 516042A
Lester Nos: 14327, 14330, 14331, 14963



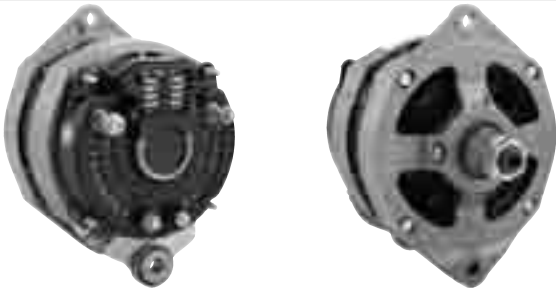
1-1869-01VA-2
(Ref# 13466N)

Alternator - Valeo IR/EF
105 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1992) BMW 525i 2.5L
Replaces: BMW 12-31-1-734-079, 12-31-1-735-691,
12-31-1-738-512; Valeo 2541480, 2541498, A14V15, A14V18
Lester Nos: 13466
Features: 100% New

VALEO - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-2801-00VA

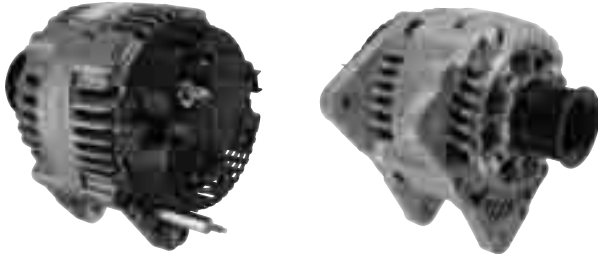
**Alternator - Valeo IR/EF
57 Amp/24 Volt, wo/ Pulley**

Used On: Scania

Replaces: Scania 1105367, 571516; Valeo A14N135

Features: Mfd. by OE supplier

IR/IF (Int. Reg./Int. Fan)



1-1539-02VA

(Ref# 13458N)

**Alternator - Valeo IR/IF
90 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2002-95) VW Cabrio 2.0L

(1994) VW Eurovan 2.5L

(1996-93) VW Golf, Jetta 2.0L

(1997-96) VW Passat 1.9L (Diesel)

(1996) VW Passat 2.0L

Replaces: Valeo A13VI41, A13VI124;

VW-Audi 037-903-023G, 078-903-015B

Lester Nos: 13458

Features: 100% New



1-1813-01VA

(Ref# 13658N)

**Alternator - Valeo IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1999-95) VW Cabrio 2.0L

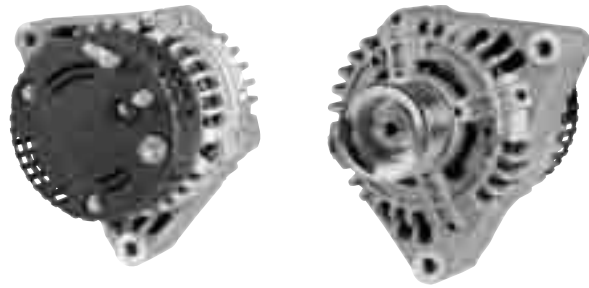
(1996-93) VW Golf, Jetta 2.0L

(1997-93) VW Passat 1.9L (Diesel)

Replaces: Valeo A11VI36, A11VI64; VW-Audi 037-903-023Q

Lester Nos: 13658

Features: 100% New



1-1846-01VA

(Ref# 13355)

**Alternator - Valeo IR/IF
70 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1995) Mercedes E Class 3.0L

Replaces: Mercedes 009-154-41-02; Valeo 2541680, A13VI74

Lester Nos: 13355



1-2079-11VA

(Ref# 13721N)

**Alternator - Valeo IR/IF
110 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (2003-97) Chevrolet Corvette 5.7L

Replaces: Delco 10246634, Valeo A14VI21

Lester Nos: 13721

Features: 100% New



1-2151-01VA

(Ref# 13720N)

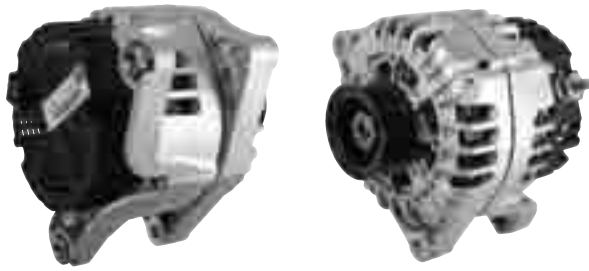
**Alternator - Valeo IR/IF
105 Amp/12 Volt, CW, 6-Groove Pulley**

Used On: (1998-97) Chevrolet Venture, Oldsmobile Silhouette, Pontiac Transport 3.4L

Replaces: Delco 10295859, Valeo A13VI194

Lester Nos: 13720

Features: 100% New



1-2256-01VA-2
(Ref# 13805N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-00) Saturn L Series 3.0L

Replaces: Valeo 2653014SP, SG12S114SP

Note: 1-2256-01VA-2 replaces Bosch 0-124-515-008, 0-124-515-043; GM 9227893, 21019217, 22674550 (Lester 13805)

Features: 100% New



1-2278-01VA

Alternator - Valeo IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Renault Laguna, Megane (Europe)

Replaces: Renault 7700-840-260, 7700-857-073, 7701-352-302; Valeo A11VI26, A13VI57, A13VI103, A13VI153, A13VI164, A13VI165, A13VI166, A13VI167, A13VI171, A13VI265

Features: 100% New



1-2383-01VA

Alternator - Valeo IR/IF

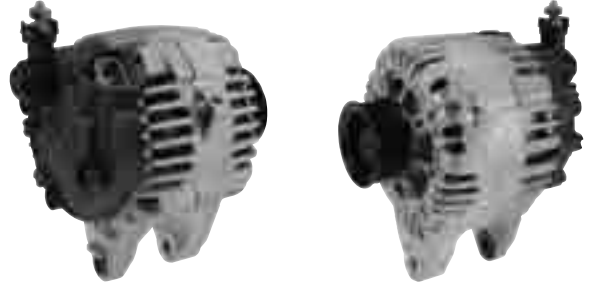
80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (1999-95) BMW 318i 1.8L, 1.9L

Replaces: BMW 12-31-1-247-288, 12-31-1-247-310;

Valeo 439007, A13VI78

Lester Nos: 13664



1-2405-01VA
(Ref# 13945N)

Alternator - Valeo IR/IF

95 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-00) Hyundai Santa Fe 2.7L

(2001-00) Hyundai Sonata 2.5L

(2001) Kia Optima 2.5L

Replaces: Hyundai 37300-37250; Valeo 2542284B, C

Lester Nos: 13945

Features: 100% New



1-2420-01VA
(Ref# 13943N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-02) Chevrolet Venture 3.4L

(2004-02) Oldsmobile Silhouette 3.4L

(2005-02) Pontiac Montana 3.4L

Replaces: GM 10317647, 10317648, 10440635, 10440636;

Valeo SG10S029, SG10S035, SG10S037, SG12S029,

SG12S035, SG12S056, SG12S071, SG12S074

Lester Nos: 13943, 13993*

Note: *Also replaces 105A Valeo alternator (Lester 13993)

For 125A Bosch design use 1-2234-01BO.

Features: 100% New



1-2440-01VA
(Ref# 13933N)

Alternator - Valeo IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-99) Audi A4 2.8L

(2003-99) VW Passat 2.8L

Replaces: Valeo 2542227, 2542227A, SG9B011;

VW-Audi 078-903-016G

Lester Nos: 13933

Features: 100% New

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2492-01VA
(Ref# 13940N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-02) Nissan Altima 3.5L

Replaces: Hitachi LR1110-721, Nissan 23100-8J100; Valeo 2653013SP, TG12C035SP

Lester Nos: 13940

Note: Valeo replacement for Hitachi design.

Features: 100% New



1-2506-01VA
(Ref# 13944N)

Alternator - Valeo IR/IF

105 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2005-02) Chevrolet Cavalier 2.2L

(2005-04) Chevrolet Classic 2.2L

(2006-04) Chevrolet Malibu 2.2L

(2004-02) Oldsmobile Alero 2.2L

(2005-02) Pontiac Grand Am, Sunfire 2.2L

(2007-03) Saturn Ion 2.2L

(2006) Saturn Ion 2.4L

(2007-02) Saturn Vue 2.2L

Replaces: GM 22611790, 22683070; Valeo 2650135A, SG10S028, SG10S034, SG10S036, SG10S044,

Lester Nos: 13944

Features: 100% New



1-2510-01VA
(Ref# 13860N)

Alternator - Valeo IR/IF

145 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2002-01) Chevrolet Suburban 5.3L, 6.0L, 8.1L

(2002-01) Chevrolet Tahoe 5.3L

(2002-01) GMC Yukon 5.3L, 6.0L

(2002-01) GMC Yukon XL 5.3L, 6.0L, 8.1L

Replaces: Bosch 6-004-ML0-024, Delco 15755900;

Valeo 2653016, TG15S096

Lester Nos: 13860

Features: 100% New



1-2520-01VA
(Ref# 13946N)

Alternator - Valeo IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-99) VW Beetle 1.8L

(2003-02) VW Beetle 2.0L

(2002-00) VW Golf, Jetta 1.8L

(2003-00) VW Golf, Jetta 2.0L

Replaces: Valeo 2542241, SG9B013, SG9B049, SG9B087;

VW-Audi 028-903-028D, 030-903-023J, 030-903-023N,

06A-903-023, 06A-903-026A

Lester Nos: 13946

Features: 100% New



1-2527-01VA

Alternator - Valeo IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-01) BMW 325i 2.5L

(2006) BMW 325i 3.0L

(2006-01) BMW 330i 3.0L

(cont'd.)

(cont'd.)

(2003-01) BMW 525i 2.5L

(2003-01) BMW 530i 3.0L

(2006-01) BMW X5 3.0L

(2002-01) BMW Z3 2.5L, 3.0L

Replaces: BMW 12-31-7-501-592, 12-31-7-501-687;

Valeo 2542379, SG9B029

Lester Nos: 13971

Features: Mfd. by OE supplier



1-2529-01VA

(Ref# 13993N)

Alternator - Valeo IR/IF

105 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-02) Chevrolet Venture 3.4L

(2003-02) Oldsmobile Silhouette 3.4L

(2003-02) Pontiac Montana 3.4L

Replaces: Delco 10440635, GM 10317647;

Valeo 2542558, 2650010

Lester Nos: 13993

Note: For 120A version use 1-2420-01VA

Features: 100% New



1-2551-01VA

(Ref# 13866N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-02) Buick Rendezvous 3.4L

(2007-06) Buick Rendezvous 3.5L

(2005-01) Pontiac Aztek 3.4L

(2005) Pontiac G6 3.5L

Replaces: GM 10300558, 10300559, 10317730, 10317731, 10426394, 10426395, 15283755, 15283756;

Valeo SG10B018, SG10S030, SG10S038, SG10S042, SG10S050, SG12B041, SG12S057, SG12S075, SG12S083, SG12S104

Lester Nos: 13865*, 13866

Note: *Also replaces Valeo 105A alternators (Lester 13865).

Features: 100% New



1-2552-01VA

(Ref# 13938N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003-02) Saturn Vue 3.0L

Replaces: GM 22660217, 22683071, 22710858;

Valeo SG12S070, SG12S072, SG12S084

Lester Nos: 13938

Features: 100% New



1-2560-01VA

(Ref# 11012N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2006-03) Kia Sorento 3.5L

Replaces: Hyundai 37300-39450, Valeo A002655045

Lester Nos: 11012

Features: 100% New

1-2560-01VA-9

(Ref# 11012)

Alternator - Valeo IR/IF

Note: Same as 1-2560-01VA except remanufactured



1-2564-01VA

(Ref# 11145N)

Alternator - Valeo IR/IF

145 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-05) Chevrolet Equinox 3.4L

(2006) Pontiac Torrent 3.4L

Replaces: Delco 10356804, 10396843, 15279852;

Valeo TG15S039

Lester Nos: 11145

Features: 100% New

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2566-01VA
(Ref# 11017N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007-04) Nissan Maxima 3.5L

Replaces: Nissan 23100-7Y020; Valeo 2650031, TG12C014

Lester Nos: 11017

Features: 100% New



1-2567-01VA
(Ref# 11020N)

Alternator - Valeo IR/IF

110 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2004-02) Hyundai Santa Fe 2.7L

(2004-02) Hyundai Sonata 2.7L

(2004-03) Hyundai Tiburon 2.7L

(2006-02) Kia Optima 2.7L

Replaces: Hyundai 37300-37400, 37300-37405;

Valeo A0002655010, A0002655516

Lester Nos: 11015, 11020

Features: 100% New

1-2567-01VA-9

Alternator - Valeo IR/IF

Note: Same as 1-2567-01VA except remanufactured



1-2601-01VA
(Ref# 11069N)

Alternator - Valeo IR/IF

115 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Chevrolet Malibu 3.5L

Replaces: GM 15270802, 15794597, 22633659;

Valeo 2650111A, 2650322, 2650400

Lester Nos: 11069

Features: 100% New



1-2602-01VA
(Ref# 11047N)

Alternator - Valeo IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-04) Chevrolet Colorado 2.8L, 3.5L

(2006-04) GMC Canyon 2.8L, 3.5L

(2006) Isuzu I-280 2.8L, I-350 3.5L

Replaces: GM 15831639, 97241516; Isuzu 8972415160,

8-97241-516-0; Valeo SG10S039, SG10S049, SG10S051,

SG10S051SP

Lester Nos: 11047

Features: 100% New



1-2729-01VA

Alternator - Valeo IR/IF

110 Amp/12 Volt, CW, 3-Groove Pulley

Used On: Renault Megane (Europe)

Replaces: Renault 7701499602; Valeo A13VI105, A13VI185,

A13VI267

Features: 100% New



1-2740-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Renault Leguna 2.2L Diesel (Europe)
Replaces: Renault 7700864606, 7701499543; Valeo A13VI66
Features: 100% New



1-2743-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)
Replaces: Peugeot-Citroen 5701E0, 5705E3, 95598735, 95667749, 96076412; Valeo A13VI31, A13VI85
Features: 100% New



1-2741-01VA

Alternator - Valeo IR/IF

70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Toro Ag Equipment w/ Peugeot Diesel
 Citroen, Peugeot 1.5L Diesel (Europe)
Replaces: Peugeot-Citroen 5705L1, 5705N0, 5705N1;
 Valeo A11VI45
Lester Nos: 12422
Features: 100% New



1-2744-01VA

Alternator - Valeo IR/IF

110 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Renault Safrane 2.0L, 2.2L (Europe)
Replaces: Renault 7700856247, 7701352121; Valeo A13VI17
Features: 100% New



1-2742-01VA

Alternator - Valeo IR/IF

105 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Opel, Vauxhall Omega 2.5L Diesel (Europe)
Replaces: BMW 12-31-2-244-818; Opel 6204014, 6204060, 90511442, 9163942, 9512125; Valeo A13VI76;
 Vauxhall R1030080
Features: 100% New



1-2745-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CCW, 5-Groove Pulley

Used On: Citroen, Peugeot (Europe)
Replaces: Peugeot-Citroen 5701C2, 5705E2, 5705G0, 5705HJ, 5705Y0, 95667743, 96050637; Valeo A13VI46, A13VI83, A13VI96, A13VI271
Features: 100% New

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2746-01VA-2
(Ref# 11001N)

Alternator - Valeo IR/IF

95 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2003-01) Hyundai Santa Fe 2.4L

Replaces: Hyundai 37300-38700, Mando AB195141, Valeo TA000A50701

Lester Nos: 11001

Features: 100% New

1-2746-01VA-9

Alternator - Valeo IR/IF

Note: Same as 1-2746-01VA-2 except remanufactured



1-2747-01VA

Alternator - Valeo IR/IF

75 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Renault (Europe)

Replaces: Renault 7700424596, 7700861496; Valeo A11VI59, A11VI79, A11VI92, A11VI97, A11VI104, A13VI45, A13VI224

Features: 100% New



1-2758-01VA
(Ref# 11014N)

Alternator - Valeo IR/IF

110 Amp/12 Volt, CW, 4-Groove Pulley

Used On: (2004) Hyundai Santa Fe 2.4L

(2005-04) Hyundai Sonata 2.4L

(2006-04) Kia Optima 2.4L

(cont'd.)

(cont'd.)

Replaces: Hyundai 37300-38400, Valeo A0002655009

Lester Nos: 11014

Features: 100% New



1-2759-01VA
(Ref# 13887N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001) Hyundai XG300 3.0L

(2002) Hyundai XG350 3.5L

Replaces: Hyundai 37300-39010, Mando AB112112, Valeo TA000A27301

Lester Nos: 13887

Features: 100% New



1-2770-01VA
(Ref# 11022N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-04) Buick Rendezvous 3.6L

Replaces: GM 10320213, 10354847, 15283754

Lester Nos: 11022

Features: 100% New



1-2771-01VA
(Ref# 11023N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-05) Buick Terraza 3.5L

(2007-06) Buick Terraza 3.9L

(2006-05) Chevrolet Uplander 3.5L

(cont'd.)

(cont'd.)

(2007-06) Chevrolet Uplander 3.9L

(2006-05) Pontiac Montana 3.5L

(2006-05) Saturn Relay 3.5L

(2007-06) Saturn Relay 3.9L

Replaces: GM 15201678, 15201679, 15215546, 15215547, 15251755, 15251756, 15784559, 15784560, 15863714, 15863715; Valeo TG10S022SP, TG13S012, TG13S029SP

Lester Nos: 11021*, 11023

Note: *Also replaces 105A Valeo alternator (Lester 11021)

Features: 100% New



1-2772-01VA

(Ref# 11072N)

Alternator - Valeo IR/IF

115 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2007) Chevrolet Malibu 2.2L

(2007) Saturn Ion 2.4L

Replaces: GM 15781434, 22633656; Valeo TG11S010, TG11S051

Lester Nos: 11072

Features: 100% New



1-2774-01VA

(Ref# 11142N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007) Chevrolet Malibu 3.5L

(2007-06) Chevrolet Malibu 3.9L

(2007) Pontiac G6 3.5L

(2006) Pontiac G6 3.9L

Replaces: GM 15237366, 15793641; Valeo 2650398

Lester Nos: 11142

Features: 100% New



1-2775-01VA

(Ref# 11143N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006) Pontiac G6 3.9L

Replaces: GM 15824928, 15825717; Valeo 2650408

Lester Nos: 11143

Features: 100% New



1-2776-01VA

(Ref# 11144N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 5-Groove Pulley

Used On: (2007-06) Pontiac G6, Solstice 2.4L

(2007) Saturn Sky 2.4L

Replaces: GM 10372313, 15794596; Valeo 2650238, 2650429A

Lester Nos: 11144

Features: 100% New



1-2777-01VA

(Ref# 11148N)

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007) Hummer H3 3.7L

Replaces: GM 15918537, 15946765; Valeo TG12S028, TG12S047

Lester Nos: 11148

Note: 2-pin F-L regulator terminal plug

Features: 100% New

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2779-01VA

(Ref# 13968N)

Alternator - Valeo IR/IF

145 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2003) Chevrolet Corvette 5.7L

Replaces: GM 10305776, 10350161, 15841233; Valeo 2650074, TG15S011

Lester Nos: 13968

Features: 100% New



1-2780-01VA

(Ref# 13969N)

Alternator - Valeo IR/IF

145 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2004-03) Chevrolet Corvette 5.7L

(2007-05) Chevrolet Corvette 6.0L

Replaces: GM 10305775, 10327514, 15791160, 15841234; Valeo 2650073, TG15C046

Lester Nos: 13969

Features: 100% New



1-2782-01VA

Alternator - Valeo IR/IF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)

Replaces: Bosch 0-123-110-004; Peugeot-Citroen 57050000, 5705F5, 5705N6, 95667744, 95668061, 96122642, 96134944, 96169460; Valeo A11V123, 32, 33, 49, 52, 53, 57, 58

Features: 100% New



1-2784-01VA

(Ref# 11021N)

Alternator - Valeo IR/IF

105 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-05) Buick Terraza 3.5L

(2006) Buick Terraza 3.9L

(2006-05) Chevrolet Uplander 3.5L

(2006) Chevrolet Uplander 3.9L

(2005) Pontiac Montana 3.5L

(2006) Pontiac Montana 3.9L

(2006-05) Saturn Relay 3.5L

(2007-06) Saturn Relay 3.9L

Replaces: GM 15201678, 15215546, 15251755, 15784559, 15863714; Valeo TG10S022SP

Lester Nos: 11021

Note: For 125A version use 1-2771-01VA

Features: 100% New



1-2786-01VA

(Ref# 11013N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2005-04) Kia Sedona 3.5L

Replaces: Hyundai 37300-39435, Valeo A0002655438

Lester Nos: 11013

Features: 100% New

1-2786-01VA-9

Alternator - Valeo IR/IF

Note: Same as 1-2786-01VA except remanufactured



1-2788-02VA

(Ref# 11016N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2006-03) Hyundai Santa Fe 3.5L

(2005-03) Hyundai XG350 3.5L

(2006-04) Kia Amanti 3.5L

Replaces: Hyundai 37300-39400, 37300-39405;

Valeo 2655485, A002655011, TA0002655485

Lester Nos: 11016

Features: 100% New



1-2791-01VA

Alternator - Valeo IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: BMW (Europe)

Replaces: BMW 12-31-1-435-423, 12-31-1-435-425,

12-31-1-435-426, 12-31-1-435-427, 12-31-1-435-429,

12-31-1-435-430, 12-31-7-509-101, 12-31-7-509-110;

Bosch 0-123-325-011, Valeo A13V1190

Features: Mfd. by OE supplier



1-2789-01VA

Alternator - Valeo IR/IF

125 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Opel, Renault (Europe)

Replaces: GM 4506176, 9201826; Nissan 23100-00QAP;

Renault 7700427476, 7711134329, 8200153713, 8200206251,

8200495304; Valeo 2542722B, SG12B072, SG12B097

Features: Mfd. by OE supplier



1-2792-01VA

Alternator - Valeo IR/IF

70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)

Replaces: Peugeot-Citroen 5702A2, 57056C, 57058A, 5705AP,

5705GZ; Valeo 2542485, SG7S016

Features: Mfd. by OE supplier



1-2790-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Nissan (Europe)

Replaces: Nissan 23100-AX610, 23100-AX620, 23100-AX62A;

Valeo TG8C018, TG8C019

Features: Mfd. by OE supplier



1-2795-01VA

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: BMW 3 Series (Europe)

Replaces: BMW 12-31-7-505-899, 12-31-7-505-903,

12-31-7-516-101, 12-31-7-516-104, 12-31-7-516-106,

12-31-7-516-723; Valeo 439419, 437375, SG12B044,

SG12B065

Features: Mfd. by OE supplier

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



photo not available

1-2796-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Citroen, Peugeot (Europe)

Replaces: Peugeot-Citroen 5702A3, 5702C9, 5702E6, 57056D, 5705AC, 5705AW, 9638544280; Valeo 437461, 439449, SG8B022, SG9B067, TG9B025

Features: Mfd. by OE supplier



1-2798-01VA

Alternator - Valeo IR/IF

100 Amp/12 Volt, CW, 6-Groove Pulley

Used On: BMW 3 Series (Europe)

Replaces: BMW 12-31-1-435-938, 12-31-1-435-939, 12-31-7-509-102, 12-31-7-509-111; Valeo 437118, 439237, A13VI200, A13VI287

Features: Mfd. by OE supplier



1-2802-01VA

Alternator - Valeo IR/IF

80 Amp/12 Volt, CW, 3-Groove Pulley

Used On: Renault (Europe)

Replaces: Renault 7700424583, 7700866507; Valeo A11VI61, A11VI85

Features: Mfd. by OE supplier



photo not available

1-2803-01VA

Alternator - Valeo IR/IF

90 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Audi, VW (Europe)

Replaces: Valeo 439005, A13VI69, VW-Audi 054-903-015F, 078-903-016A

Features: Mfd. by OE supplier



1-2804-01VA

(Ref# 11011)

Alternator - Valeo IR/IF

90 Amp/12 Volt, 6-Groove Pulley

Used On: (2007-03) Hyundai Accent 1.6L

(2006-03) Hyundai Elantra 2.0L

(2007-03) Hyundai Tiburon 2.0L

(2007-05) Hyundai Tucson 2.0L

(2007-06) Kia Rio 1.6L

(2007-05) Kia Spectra, Sportage 2.0L

Replaces: Hyundai 37300-22650, Valeo A002655023

Lester Nos: 11011

Features: 100% New



1-2814-01VA-2

(Ref# 11018N)

Alternator - Valeo IR/IF

130 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2007-04) Nissan Quest 3.5L

Replaces: Nissan 23100-5Z000, Valeo 2650047, TG15C026

Lester Nos: 11018

Features: 100% New

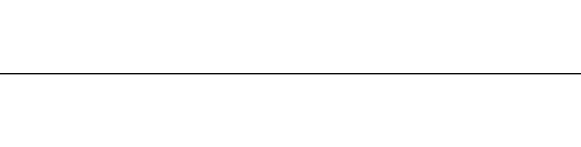




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1-2817-01VA-2

(Ref# 11066N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 7-Groove Clutch Pulley

Used On: (2005-03) Mercedes C Class 1.8L
Replaces: Mercedes 271-154-09-02, Valeo 439471, SG12B062
Lester Nos: 11066
Features: 100% New



1-2830-01VA-2

(Ref# 13932N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Pulley

Used On: (2001-99) Audi A4 2.8L
 (2003-00) Audi A6 2.7L
 (2001-99) Audi A6 2.8L
 (2002-01) Audi Allroad Quattro 2.7L
 (2002-00) Audi S4 2.7L
 (2002) Audi S6 2.7L
 (2003-99) VW Passat 2.8L
Replaces: Valeo 2542233, SG12B011; VW-Audi 078-903-016H
Lester Nos: 13932
Features: 100% New



1-2832-01VA-2

(Ref# 13947N)

Alternator - Valeo IR/IF

120 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-03) Audi TT 1.8L
 (2006-04) Audi TT 3.2L
 (2003-02) VW Beetle 1.8L
 (2002-99) VW Beetle 1.9L
 (2003-02) VW Beetle 2.0L
 (2003-99) VW Golf, Jetta 1.9L
 (2003-02) VW Golf, Jetta 2.0L
 (cont'd.)

(cont'd.)

Replaces: Valeo 2542237, SG12B015, SG12B090;
 VW-Audi 038-903-023S, 038-903-024G

Lester Nos: 13947

Features: 100% New



1-2846-01VA

Alternator - Valeo IR/IF

130 Amp/12 Volt, CW

Used On: (2007) Nissan Armada 5.6L
Replaces: Nissan 23100-ZH00A; Valeo 2650538, 2650538A, TG15C113
Features: 100% New



1-2847-01VA

Alternator - Valeo IR/IF

110 Amp/12 Volt, 6-Groove Clutch Pulley

Used On: (2007) Nissan Altima, Sentra 2.5L
Replaces: Nissan 23100-JA02A; Valeo 2650364, 2650364A, TG12C032
Features: 100% New



1-2848-01VA

Alternator - Valeo IR/IF

12 Volt

Used On: (2007) Pontiac Solstice, Saturn Sky
Replaces: Valeo 2650378, GMX020, TG15C086
Features: 100% New

VALEO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2850-01VA

Alternator - Valeo IR/IF

120 Amp/12 Volt, 6-Groove Pulley

Used On: (2005-02) Mini Cooper 1.6L

Replaces: BMW 12-31-7-515-426; Valeo 439469, SG12S073

Lester Nos: 11050

Features: 100% New

VALEO - STARTERS

DD (Direct Drive)



2-2869-VA

Starter - Valeo DD

0.85kW/12 Volt, CW, 9-Tooth Pinion

Used On: Renault 1.2L (Europe)

Replaces: Bosch 0-001-116-001; Renault 7700864608, 7701499651, 8200369521; Valeo D7E1, D7E39

Features: Mfd. by OE supplier



2-2870-VA

Starter - Valeo DD

0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: Renault (Europe)

Replaces: Renault 7700274303, 7711134532;

Valeo 438081, D7E15, D7E20

Features: Mfd. by OE supplier



2-2871-VA

Starter - Valeo DD

1.0kW/12 Volt, CW, CW, 8-Tooth Pinion

Used On: Mercedes A-Class, B-Class, Vaneo (Europe)

Replaces: Mercedes 004-151-85-01, 005-151-21-01; Valeo 438027, D7E4, D7E8, D7E18, D7E38

Features: Mfd. by OE supplier



2-2872-VA

Starter - Valeo DD

0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: Renault (Europe)

Replaces: Renault 8200049826; Valeo 438110, D7E19, TS10E4

Features: Mfd. by OE supplier



2-2873-VA

Starter - Valeo DD

0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: Renault (Europe)

Replaces: Renault 7711135335, 7711135849, 8200182178, 8200266777; Valeo 438163, D7E27, D7E47, TS10E3

Features: Mfd. by OE supplier



2-2874-VA

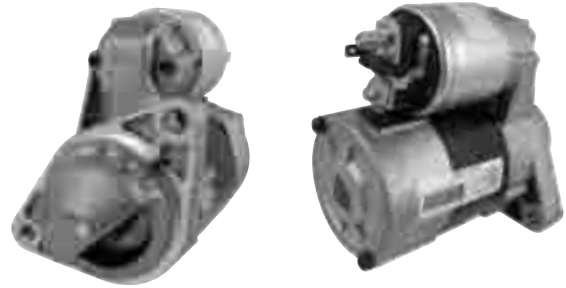
Starter - Valeo DD

0.85kW/12 Volt, CW, 8-Tooth Pinion

Used On: Renault (Europe)

Replaces: Renault 7700104674, 7700105119, 7711134530; Valeo 438054, D7E6, D7E22, TS10E5

Features: Mfd. by OE supplier



2-2877-VA

Starter - Valeo DD

0.7kW/12 Volt, CW, 8-Tooth Pinion

Used On: Nissan (Europe)

Replaces: Nissan 23300-AX000, -AX001, -AX002, -AX00A; Valeo 438156, D7E32, D7E42, TS8E5

Features: Mfd. by OE supplier



2-2875-VA

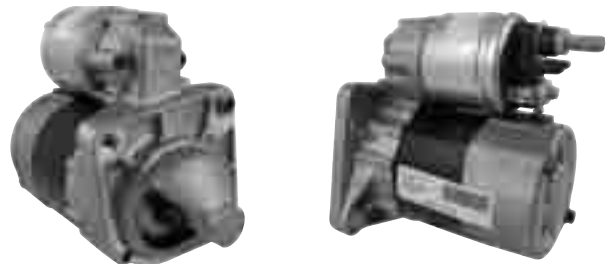
Starter - Valeo DD

0.75kW/12 Volt, CW, 9-Tooth Pinion

Used On: Renault (Europe)

Replaces: Renault 8200082782; Valeo 438134, D7E26

Features: Mfd. by OE supplier



2-2878-VA

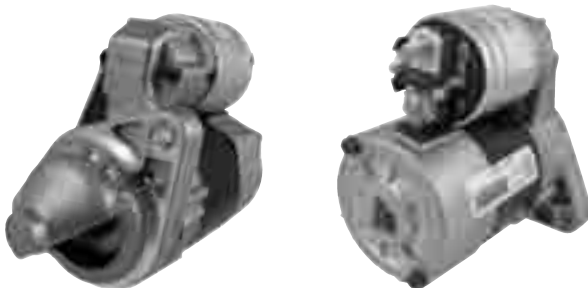
Starter - Valeo DD

0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: Fiat, Lancia 1.2L (Europe)

Replaces: Fiat 46813058; Valeo 438144, D7E52

Features: Mfd. by OE supplier



2-2876-VA

Starter - Valeo DD

0.7kW/12 Volt, CW, 8-Tooth Pinion

Used On: Nissan Micra (Europe)

Replaces: Nissan 23300-1F770, -1F771, -1F772, -1F77A; Valeo 438136, D7E30, D7E40, TS8E3

Features: Mfd. by OE supplier



2-2879-VA

Starter - Valeo DD

0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: Mercedes A-Class, Vaneo (Europe)

Replaces: Mercedes 166-151-00-01; Valeo 438147, D7ED28, D7ED281

Features: Mfd. by OE supplier

VALEO - STARTERS

PLGR (Planetary Gear Reduction)



2-2068-VA

Starter - Valeo PLGR
12 Volt, CW, 11-Tooth Pinion

Used On: (1997-95) Mercedes E Class 3.0L (Diesel)
 (1995-94) Mercedes S Class 3.5L (Diesel)
Replaces: Mercedes 004-151-44-01, 004-151-67-01,
 004-151-97-01; Valeo D7R19, D7R28, D9R119, D9R149
Lester Nos: 17040
Features: 100% New

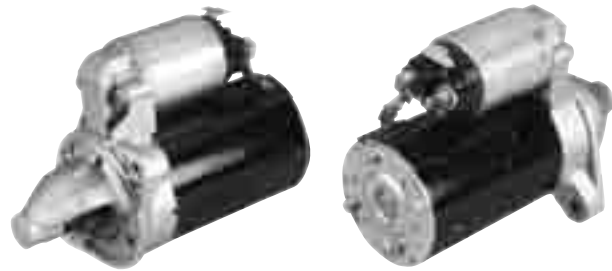
PMDD (Perm. Magnet Direct Drive)



2-2259-VA (Ref# 17826N)

Starter - Valeo PMDD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2007-02) Hyundai Accent 1.5L, 1.6L w/ AT
 (2007-06) Kia Rio 1.6L w/ AT
Replaces: Hyundai 36100-22850, Valeo TM000A27601
Lester Nos: 17826
Features: 100% New



2-2260-VA

(Ref# 17827N)

Starter - Valeo PMDD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: (2007-02) Hyundai Accent 1.5L, 1.6L w/ MT
 (2007-06) Kia Rio 1.6L w/ MT
Replaces: Hyundai 36100-22800, Valeo TM000A27301
Lester Nos: 17827
Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1245-VA

Starter - Valeo PMGR
1.3kW/12 Volt, CW, 10-Tooth Pinion

Used On: Daewoo, Opel, Vauxhall (Europe)
Features: 100% New



2-1300-VA

Starter - Valeo PMGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: (1991-89) Peugeot 405 1.9L
 Citroen, Fiat, Peugeot (Europe)
Replaces: Bosch 0-001-107-019, -063; 0-001-108-130, -176;
 0-001-208-516, -707;
 Peugeot-Citroen 580238, 580239, 5802E5, 9150747780,
 9150864480, 9150864480, 96147592, 96147592, 96155198,
 96343143;
 Valeo D6RA16, D6RA18, D6RA23, D6RA38, D6RA66, D6RA86,
 D6RA109, D6RA161, D6RA661, D6RAP276, D9E49
Lester Nos: 17157, 17413, 17701, 17751
Features: 100% New



2-1713-VA
(Ref# 17667N)

Starter - Valeo PMGR
12 Volt, CW, 9-Tooth Pinion

Used On: (2002-91) Saturn 1.9L
Replaces: Delco 21023232, 21023719, 21023994, 21024210;
Valeo D6RA65, D6RA84, D6RA85, D6RA165, D6RA185
Lester Nos: 6432, 6445, 17667
Features: 100% New



2-2639-VA

Starter - Valeo PMGR
1.1kW, 12 Volt, CW, 10-Tooth Pinion

Used On: Renault (Europe)
Replaces: Renault 7701353827; Valeo D6RA6, D6RA33,
D6RA46, D6RA61, D6RA133
Features: 100% New



2-2673-VA

Starter - Valeo PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

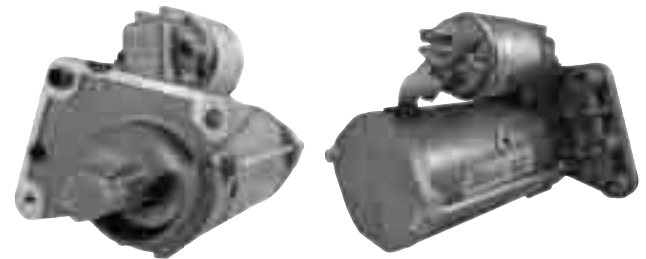
Used On: Citroen, Peugeot (Europe)
Replaces: Peugeot-Citroen 5802A0, A1, C2, CC, EP, J1, N1,
Q1; Valeo D6RA5, D6RA9, D6RA10, D6RA20, D6RA35
Features: 100% New



2-2775-VA

Starter - Valeo PMGR
1.0kW/12 Volt, CW, 9-Tooth Pinion

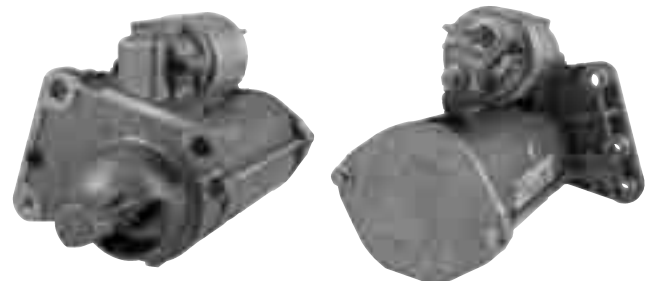
Used On: Citroen, Peugeot (Europe)
Replaces: Bosch 0-001-112-007, -019, -041; 0-001-116-003;
Valeo D6RA37, D6RA57, D6RA100, D6RA571, D6RA572, D7E2,
D7E5, D7E16, D7E51
Features: 100% New



2-2839-VA

Starter - Valeo PMGR
2.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: Citroen, Peugeot 1.6L HDi (Europe)
Replaces: Peugeot-Citroen 5802AE, 5802AF, 5802CE,
9646694080; Valeo 458237, D7G26, TS22E26



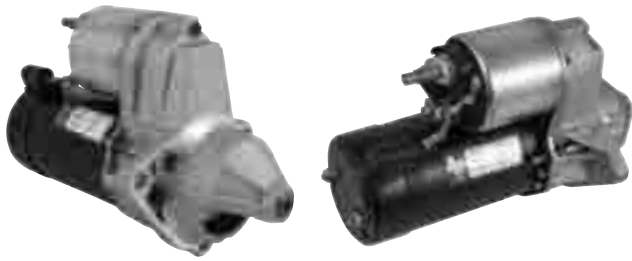
2-2840-VA

Starter - Valeo PMGR
1.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Citroen, Peugeot 1.6L HDi (Europe)
Replaces: Peugeot-Citroen 5802AA, 5802EG, 5802Z8, 5802Z9,
9645100680; Valeo D7G3, TS18E13

VALEO - STARTERS

PMGR (Perm. Magnet Gear Reduction) (cont'd.)



2-2881-VA

Starter - Valeo PMGR

1.3kW/12 Volt, CW, 10-Tooth Pinion

Used On: Daewoo, Opel (Europe)

Replaces: Opel 1202137, 1202172, 1202173, 1292128, 6202016, 6202075, 90341777, 90341877, 90508036, 90543871, 90543872, 91151192, 91151197, 9130838, 9163856, 9190838, 9512051; Valeo D6RA293

Features: 100% New

FORD APPLICATIONS - STARTERS



2-1806-FD-1

(Ref# 3268N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

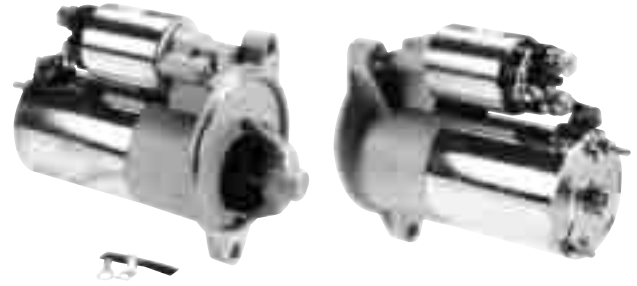
Used On:

(1991-82) Ford Mustangs 5.0L (302 CID) All
 (1979-68) Ford Mustangs 5.0L (302 CID) w/ AT
 (1973-69) Ford Mustangs 5.8L (351 CID) w/ AT

Replaces: Ford E9SZ-11002-A, F7SU-11000-AB, F7SZ-11002-AA

Lester Nos: 3205, 3268 (Retrofits 3124, 53, 68, 80)

Features: 100% New



2-1881-FD-1

(Ref# 3241N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On:

(1979-68) Ford Mustangs 5.0L (302 CID) w/ MT
 (1973-69) Ford Mustangs 5.8L (351 CID) w/ MT

Replaces: Ford F2TU-11000-AA, F2TZ-11002-A, F7PU-11000-FA, F7PZ-11002-FA

Lester Nos: 3223, 3241 (Retrofits 3132, 76, 85)

Features: 100% New

HIGH PERFORMANCE

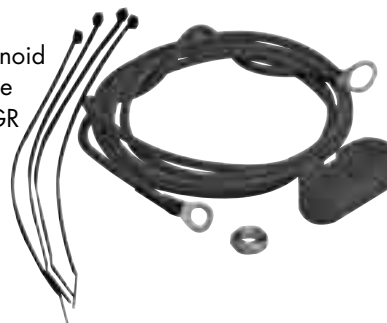
HIGH-PERFORMANCE PMGR RETROFITS FOR FORD 4" & 4 1/2" STARTERS



Featuring high performance rare earth magnets, our PMGR starters require less cranking amps and provide a 50% weight reduction

Because our PMGR starters are a smaller size, they provide better header clearance and reduce the effects of "hot start" on high compression engines. Our PMGR starters feature zinc plated field case, solenoid, C.E. cover and hardware.

The 79-2114-1 kit includes the harness for connecting the solenoid relay switch on the fender to the solenoid S-terminal on the PMGR starter.



PMGR Starter		4", 4-1/2"
Lester	Catalog#	Lester
3204	50-217-1	3198
3205	2-1806-FD-1	3124
		3153
		3168
		3180
3213	50-218-1	3179
		3181
		3189
		3196
3223	2-1881-FD-1	3132
		3176
3224	2-1885-FD-1	3185
		3188
3231	2-1894-FD-1	3191

GM APPLICATIONS - ALTERNATORS



1-1749-11DR-2

(Ref# 7294NC)

Alternator - Delco 12SI Series

94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

Lester Nos: 7294

Features: 100% New, chrome finish
Self exciting, 1-wire hookup

1-1749-11DRSE

(Ref# 7294NSE)

Alternator - Delco 12SI Series

Note: Same as 1-1749-11DR-2 except plain finish



1-2400-11DR-1

(Ref# 7127NSEC)

Alternator - Delco 10SI Series

72 Amp/12 Volt, CW, 1-Groove Pulley 1-Wire System

Lester Nos: 7127, 7128

Features: 100% New, chrome finish
Self exciting, 1-wire hookup

GM APPLICATIONS - STARTERS



2-1590-DR-2

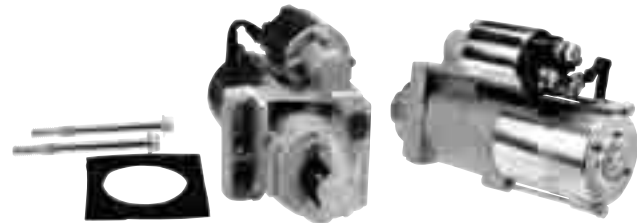
Starter - Hi-Performance PG260M

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Chevrolet Small Block or Big Block V8 Engines
w/ 153-Tooth Flywheel

Lester Nos: 3631, 3838

Components: 84-1506 Mounting Bolt
84-1507 Mounting Bolt
71-1114 Gasket



2-1593-DR-2

Starter - Hi-Performance PG260M

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Chevrolet Small Block or Big Block V8 Engines
w/ 168-Tooth Flywheel

Lester Nos: 3510

Components:
84-1507 Mounting Bolts
71-1114 Gasket

HIGH-PERFORMANCE PMGR RETROFITS FOR DELCO 10MT STARTERS

Upgrade the old, heavy 9-tooth, 10MT starter to a high output, lightweight, 11-Tooth PG260M starter. Ideal for hi-performance, marine & street-rod applications.



Features:

- 100% New, 1.7 kW hi-performance retrofit
- Mounting bolts and bell housing gasket included
- 4-terminal, sealed solenoid w/ relay & switch terminals
- Smaller and lighter, 7.7 lbs.
- Hi-performance rare earth magnets are completely sealed from moisture & contaminants
- Field case assys. are 100% tested on a computerized gaussmeter to measure magnet strength & position.
- Zinc plated field case, solenoid, C.E. cover & hardware
- Armatures are precision balanced & feature banded hairpins
- Commutators are stake-welded & polished for longer brush life
- Carbon brushes are welded - same as OE
- Starter, drive & solenoid are endurance tested



2-2201-HI-1
(Ref# S1935N)

Starter - Hi-Performance OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

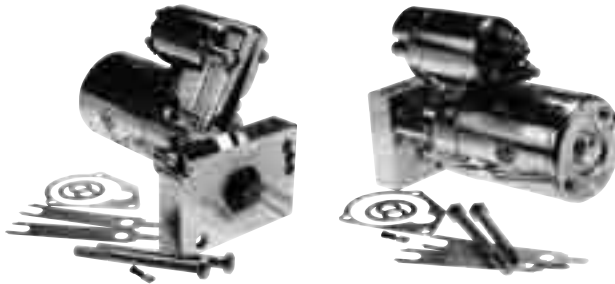
Used On: Chevrolet Small Block or Big Block V8 Engines w/ 153-Tooth or 168-Tooth Flywheel

Lester Nos: 3510, 3631, 3838, 18492

Note: Upgrade the old, heavy Delco 10MT design to a Hitachi OSGR design (Lester 18492). Ideal for hi-performance, marine & street-rod applications. Includes shim kit and 2) 3/8-16 x 4" bolts (3/8 shank, 9/16 hex drive).

Components: 79-81107 Mtg. Shim Kit

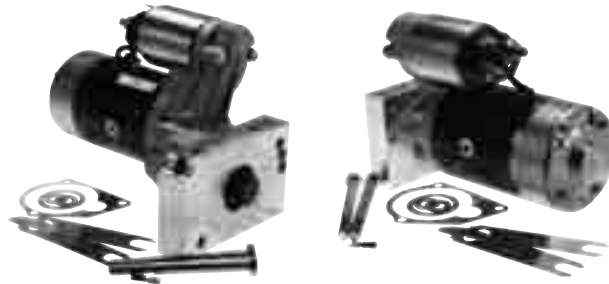
Features: 100% New, 1.4kW output
Rotatable mounting pad



2-2201-HI-2
(Ref# S1935NC, S1934M-C)

Starter - Hi-Performance OSGR

Note: Same as 2-2201-HI-1 except Chrome finish



2-2202-HI-1
(Ref# S1936N)

Starter - Hi-Performance OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

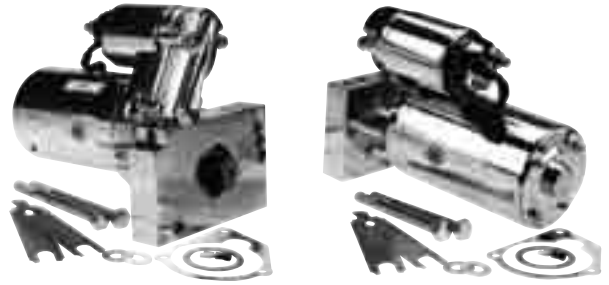
Used On: Chevrolet Small Block or Big Block V8 Engines w/ 153-Tooth or 168-Tooth Flywheel

Lester Nos: 3510, 3631, 3838, 18493

Note: Upgrade the old, heavy Delco 10MT design to a Hitachi OSGR design (Lester 16584). Ideal for hi-performance, marine & street-rod applications. Includes shim kit and 2) 3/8-16 x 4" bolts (3/8 shank, 9/16 hex drive).

Components: 79-81107 Mtg. Shim Kit

Features: 100% New, 2.0kW output
Rotatable mounting pad



2-2202-HI-2
(Ref# S1936NC)

Starter - Hi-Performance OSGR

Note: Same as 2-2202-HI-1 except Chrome finish

RACE CARS - ALTERNATORS



1-2119-11NDSE
(Ref# 12180NSE)

Alternator - Nippondenso IR/IF

45 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

Used On: Self-exciting version of Lester 12180 alternator for Race Car applications

Lester Nos: 12180

Dim: M8 x 1.25 Adj Ear (12:00)

10mm Mtg. Ear

98mm Case OD

Note: T-plug connection, B+ connection at 12:00.

Features: 100% New, self exciting, 1-wire hookup



1-2119-11NDSE-1
(Ref# 12180NSEC)

Alternator - Nippondenso IR/IF

Note: Same as 1-2119-11NDSE except Chrome finish

RACE CARS - ALTERNATORS (cont'd.)



1-2132-01NDSE

(Ref# 12187NSE)

Alternator - Nippondenso IR/IF

35 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

Used On: Self-exciting version of Lester 12187 alternator for Race Car applications

Lester Nos: 12187

Dim: M8 x 1.25 Adj Ear (12:00)

10mm Mtg. Ear

98mm Case OD

Note: 3-prong round-plug connection, B+ connection at 9:00.

Features: 100% New, self exciting, 1-wire hookup



1-2132-01NDSE-2

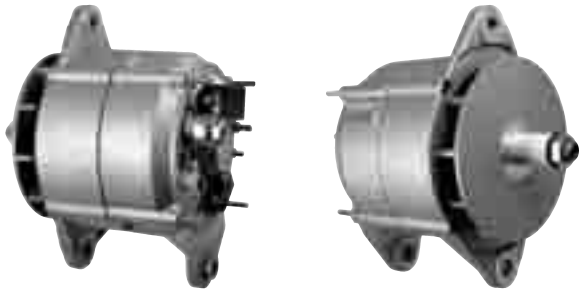
(Ref# 12187NSEC)

Alternator - Nippondenso IR/IF

Note: Same as 1-2132-01NDSE except Chrome finish

BOSCH - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-2045-01B0-2

(Ref# 12131N)

Alternator - Bosch IR/EF

110 Amp/12 Volt, CW

Used On: Case, International Ag & Industrial Equipment

Replaces: Bosch 0-120-468-028

Lester Nos: 12131

Features: 100% New



1-2237-00B0

(Ref# 12161N)

Alternator - Bosch IR/EF Replacement

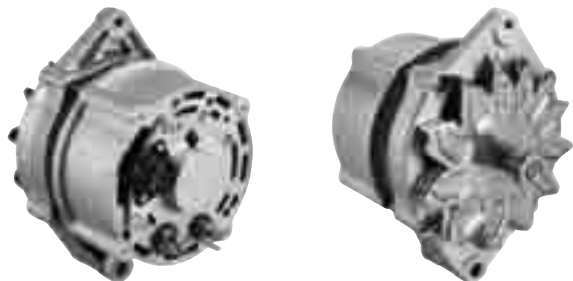
65 Amp/12 Volt, CW

Used On: Atlas Copco, Case, Ingersoll Rand, Thermo King

Replaces: Bosch 0-120-488-205, Thermo King 44-8499

Lester Nos: 12161

Features: 100% New



1-2344-00B0

(Ref# 12145N)

Alternator - Bosch IR/EF

95 Amp/12 Volt, wo/ Pulley

Used On: Case, Caterpillar, John Deere Farm & Industrial Equipment

Replaces: Bosch 0-120-484-011, -018, -026; Case A187623, Caterpillar 105-2813; John Deere AT220394, TY6750

Lester Nos: 12145

Features: 100% New



1-2711-01B0

(Ref# 68053N)

Alternator - Bosch IR/EF

80 Amp/24 Volt, CW, 2-Groove Pulley

Used On: DAF, MAN, Mercedes Buses, Trucks

Replaces: Bosch 0-120-468-053, -107, -113; DAF 91295; Iveco 8007700; KHD 1178511; Man 51-26101-7192, -7195, -9192; Mercedes 007-154-92-02, 007-154-99-02

Features: 100% New

1-2711-00B0

Alternator - Bosch IR/EF

Note: Same as 1-2711-01B0 except wo/ pulley

IR/IF (Int. Reg./Int. Fan)



1-2547-00B0

(Ref# 12490N)

Alternator - Bosch IR/IF

160A/12 Volt, CW, 1-Wire System

Used On: Trucks & Industrial Equipment w/ J180 Mount Alternators

Replaces: Bosch 0-124-525-085, AL9960LH

Lester Nos: 12490

Dim: M8 x 1.25 Batt. Term. (replaces 5/16")

M6 x 1.0 Batt. Term. (replaces 1/4")

M5-0.8 I-Term.

Univ. R-Term.

Note: Bosch style replacement for Delco 21SI, 22SI Series, Leece-Neville JB Series, Motorola Load Handler Alternators

Features: 100% New, dual internal cooling fans

Over 220-medium & heavy duty applications spanning 4-8 truck classes

BOSCH - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2589-01B0

Alternator - Bosch IR/IF

150 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-04) Dodge Sprinter Van 2.7L (Diesel)
(2003-00) Freightliner Sprinter Van 2.7L (Diesel)

Replaces: Bosch 0-124-615-019, 0-124-615-033;
Chrysler 5103887AA; 5134205AA, AB;
Mercedes 012-154-15-02, 012-154-46-02, 013-154-13-02

Lester Nos: 12384
Features: 100% New



1-2685-00B0

Alternator - Bosch IR/IF

150 Amp/12 Volt, CW

Used On: Freightliner w/ Detroit Diesel Series 60

Replaces: Bosch 0-124-525-109, AL9961LH

Lester Nos: 12491

Note: Also replaces Delco 22SI alternators: 19020388, 389, 889
(WAI 1-2428-00DR, Lester 8361, 8362)

Features: 100% New



1-2768-01B0

(Ref# 12382N)

Alternator - Bosch IR/IF

90 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-00) Dodge Sprinter, Freightliner Sprinter Vans
2.7L Diesel
(cont'd.)

(cont'd.)

Replaces: Bosch 0-124-325-039, 0-124-325-046;
Chrysler 5134199AA; Mercedes 012-154-20-02, 012-154-22-02

Lester Nos: 12382

Features: 100% New



1-2852-01B0

Alternator - Bosch IR/IF

200 Amp/12 Volt, CW, 6-Groove Clutch Pulley

Used On: (2006-05) Dodge Sprinter Van 2.7L (Diesel)

Replaces: Bosch 0-124-625-020;
Chrysler 5117587AA, 5117587AB; Mercedes 013-154-11-02

Lester Nos: 12385
Features: 100% New

BOSCH - STARTERS

DD (Direct Drive)



2-1803-B0-2

(Ref# 17095N)

Starter - Bosch DD

3.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: John Deere

Replaces: Bosch 0-001-362-312, -316; 0-001-367-075, -078;
0-001-369-001, -005, 0-022; John Deere AL39700, AL41247,
AL62690, AL62772

Lester Nos: 17095

Features: 100% New



2-2283-B0

Starter - Bosch DD

24 Volt, CW, 9-Tooth Pinion

Used On: Fiat-Allis Crawler Loader, Excavator, Grader w/ 8041,
8051, 8061, 8065 Diesel Engines
(cont'd.)

(cont'd.)

Replaces: Bosch 0-001-360-015, -043; 0-001-368-019;
Marelli MT67AA, AB, AC, AD, DA, DB
Lester Nos: 18030, 18090, 18092
Features: 100% New



2-2284-B0
Starter - Bosch DD
24 Volt, CW, 9-Tooth Pinion

Used On: Fiat-Allis Excavators
Replaces: Bosch 0-001-360-027, 0-001-368-021;
Marelli 63216733, MT67BA
Lester Nos: 18032
Features: 100% New



2-2285-B0
Starter - Bosch DD
24 Volt, CW, 10-Tooth Pinion

Used On: Volvo Excavators, Loaders w/ TD40GDE, TD40GFE Engines
Replaces: Caterpillar 109-2361, Bosch 0-001-368-085,
Iveco 154011053; Perkins 2873D304, 3872D304
Lester Nos: 18251
Features: 100% New



2-2297-B0
Starter - Bosch DD
24 Volt, CW, 9-Tooth Pinion

Used On: Mercedes Trucks, Unimog, Otomarsan Trucks
Replaces: Bosch 0-001-360-011, -022, -037; 0-001-363-307;
0-001-368-024, -048, -055, -062, -300, -307, -309
Lester Nos: 18371
Features: 100% New



2-2298-B0
Starter - Bosch DD
12 Volt, CW, 10-Tooth Pinion

Used On: Perkins Engines
Replaces: Bosch 0-001-367-069
Lester Nos: 18387
Features: 100% New



2-2299-B0
Starter - Bosch DD
24 Volt, CW, 10-Tooth Pinion

Used On: DAF, Hanomag, Massey Ferguson, Perkins
Replaces: Bosch 0-001-368-040, -051;
Massey Ferguson 3091293-M92
Lester Nos: 18254
Features: 100% New



2-2325-B0
Starter - Bosch DD
12 Volt, CW, 9-Tooth Pinion

Used On: Allis-Chalmers Tractors, Fiat-Allis
Replaces: Bosch 0-001-362-032, -039, -332;
Marelli 63217101, 63217125, 63217126, MT71AA, AB
Lester Nos: 17093, 17126
Features: 100% New

BOSCH - STARTERS

DD (Direct Drive) (cont'd.)



2-2669-B0

(Ref# 17309N)

Starter - Bosch DD

3.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Mercedes L1113, L1116, L1117, L1117, L1316, L1317, L1319, L1419, L1516, LA1113, LA1117, LP1219 Trucks w/ OM352, OM366 Diesel Engines

Replaces: Bosch 9-000-083-071; Mercedes 344-151-05-01

Lester Nos: 17309

Features: 100% New



photo not available

2-2680-B0

Starter - Bosch DD

4.0kW/24 Volt, CW, 10-Tooth Pinion

Used On: Renault Trucks (Europe)

Replaces: Bosch 0-001-368-306; Renault 0025841044, 5000791211, 5001014221, 5010090370, 5010090683



2-2707-B0-2

(Ref# 17077N)

Starter - Bosch DD

3.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Case, International Tractors

Replaces: Bosch 0-001-362-310, 0-001-362-527, 0-001-367-042; IHC 10965R93, 529965R92, 529965R93

Lester Nos: 17077

Features: 100% New



50-9100-1

(Ref# 17106N)

Starter - Bosch DD

12 Volt, CW, 9-Tooth Pinion

Used On: Claas, New Holland Combines; Mercedes-Benz Truck w/ OM352 Engine

Replaces: Bosch 0-001-359-043, -084; 0-001-367-034, -059, -300, -301; 9-000-083-028, -054

Lester Nos: 17106

Note: Bosch JF design (0-001-367-034)

Features: 100% New



50-9101-1

(Ref# 18029N)

Starter - Bosch DD

12 Volt, CW, 9-Tooth Pinion

Used On: Fiatallis Industrial Equipment, Iveco Trucks

Replaces: Bosch 0-001-359-021, -102; 0-001-367-028; Marelli MT68AA, AB, AC, AD

Lester Nos: 18029

Note: Bosch JF design (0-001-367-028)

Features: 100% New



50-9102

Starter - Bosch DD

12 Volt, CW, 9-Tooth Pinion

Used On: Mack-Scania, Saab-Scania

Replaces: Bosch 0-001-359-022, -032, -101; 0-001-367-033

Lester Nos: 16559

Note: Also replaces Delco 1113474 (Lester 3755)

Features: 100% New



50-9105-1
Starter - Bosch DD
12 Volt, CW, 9-Tooth Pinion

Used On: Iveco, Magirus
Replaces: Bosch 0-001-359-122, 0-001-367-029; Marelli MT68LA, LB, LC
Lester Nos: 17092
Note: Bosch JF design (0-001-367-029)
Features: 100% New



50-9109-1
(Ref# 17074N)
Starter - Bosch DD
12 Volt, CW, 9-Tooth Pinion

Used On: Atlas Copco, Claas, Deutz, Deutz-Allis, Fuchs, International, Iveco Trucks, KHD, Liebherr, New Holland
Replaces: Bosch 0-001-359-027, -073; 0-001-367-004
Lester Nos: 17074
Note: Bosch JF design (0-001-367-004)
Features: 100% New



50-9107
Starter - Bosch DD
12 Volt, CW, 9-Tooth Pinion

Used On: Atlas, New Holland w/ Deutz Engine
Replaces: Bosch 0-001-358-047, 0-001-362-046
Lester Nos: 17112
Note: Also replaces Bosch 0-001-358-047
Features: 100% New



50-9110-1
(Ref# 17073N)
Starter - Bosch DD
24 Volt, CW, 9-Tooth Pinion

Used On: Fuchs Excavator, Iveco Trucks w/ Deutz BF6L913 Engine
Replaces: Bosch 0-001-360-012, -035; 0-001-368-001
Lester Nos: 17073
Features: 100% New



50-9108
Starter - Bosch DD
24 Volt, CW, 9-Tooth Pinion

Used On: Fiat-Allis Excavators, Wheel Loaders w/ 8041, 8045 Diesel Engines
Replaces: Bosch 0-001-363-101, -111; Fiat 4691200, 4706931, 4744841; Iveco 4744811
Lester Nos: 18031
Features: 100% New



50-9115
Starter - Bosch DD
24 Volt, CW, 11-Tooth Pinion

Used On: Atlas Excavator, Atlas Copco, Fiat-Allis, KHD F6-L413, F8-L413 Diesel Engines
Replaces: Bosch 0-001-410-046, 0-001-410-063
Lester Nos: 17094
Note: By rotating D.E. housing, 50-9115 will also replace Bosch starters: 0-001-410-044, -045, -046, -053, -062, -099; 0-001-411-016, -036; 0-001-414-008, -019; 0-001-415-011, -013; 0-001-416-003, -005, -009, -030; 0-001-417-025
Features: 100% New

HEAVY DUTY & OFF ROAD

BOSCH - STARTERS

DD (Direct Drive) (cont'd.)



50-9117

Starter - Bosch DD

24 Volt, CW, 9-Tooth Pinion

Used On: MAN, Mercedes Trucks

Replaces: Bosch 0-001-411-009, 0-001-415-001, 0-001-416-002, 0-001-417-001

Lester Nos: 18113, 18375

Note: Also replaces Bosch 0-001-410-088*, 0-001-411-009*, 0-001-411-022**, 0-001-416-002, 0-001-416-010**, 0-001-417-001*, 0-001-417-037**

*50-9117 has approximately 1KW lower torque than OE.

**OE is isolated ground. 50-9117 is case ground.

Features: 100% New



50-9122-1

Starter - Bosch DD

24 Volt, CW, 9-Tooth Pinion

Used On: Fiat-Allis Crawler, Wheel Loaders w/ 8361 Diesel Engine

Replaces: Bosch 0-001-360-063, 0-001-368-020; Marelli 63216740, 63216741, MT67CA, MT67CB

Lester Nos: 18033

Features: 100% New



50-9124-1

(Ref# 17075N)

Starter - Bosch DD

12 Volt, CW, 9-Tooth Pinion

Used On: Atlas, Atlas Copco, Claas, Deutz Tractor, Deutz-Fahr, International, Iveco Trucks, KHD, Liebherr

Replaces: Bosch 0-001-358-046, -049; 0-001-362-016, -034, -091, -305, -311, -313

Lester Nos: 17075

Features: 100% New

PLGR (Planetary Gear Reduction)



2-1946-B0

(Ref# 18230N)

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: KHD F2L1011, F3L1011, F4L1011, BF4L1011 Diesel Engines; Vermeer 3550 Trencher w/ KHD-Deutz Diesel

Replaces: Bosch 0-001-218-172, 0-001-223-002; KHD 118-0180, 118-0995

Lester Nos: 18230

Features: 100% New



2-2355-B0-1

(Ref# 18360N)

Starter - Bosch PLGR

12 Volt, CW, 10-Tooth Pinion

Used On: (2006-04) Dodge Sprinter Van 2.7L (Diesel)

(2003-00) Freightliner Sprinter Van 2.7L (Diesel)

(2006-05) Mercedes E Class 3.2L (Diesel)

Replaces: Bosch 0-001-109-250, 0-001-223-005; Chrysler 5073919AA; 5103581AA, AB; 5117537AA, AB; 5134510AA, AB; Mercedes 005-151-13-01, 005-151-29-01, 005-151-66-01; Valeo D7R43, D7R46

Lester Nos: 18360

Note: 2-2355-B0 & 2-2355-B0-1 are similar except:

2-2355-B0 PMGR design

2-2355-B0-1 PLGR design

Features: 100% New



2-2463-B0

Starter - Bosch PLGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Iveco

Replaces: Bosch 0-001-218-174; Iveco 42498678, 99451753

Features: 100% New



photo not available

2-2736-B0-2

(Ref# 18232N)

Starter - Bosch PLGR

3.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: KHD, SAME Tractors

Replaces: Bosch 0-001-230-006, KHD 1180928

Lester Nos: 18232

Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-2355-B0

Starter - Bosch PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (2006-04) Dodge Sprinter Van 2.7L (Diesel)

(2003-00) Freightliner Sprinter Van 2.7L (Diesel)

(2006-05) Mercedes E Class 3.2L (Diesel)

Replaces: Bosch 0-001-109-250, 0-001-223-005; Chrysler 5073919AA; 5103581AA, AB; 5117537AA, AB; 5134510AA, AB; Mercedes 005-151-13-01, 005-151-29-01, 005-151-66-01; Valeo D7R43, D7R46

Lester Nos: 18360

Note: 2-2355-B0 & 2-2355-B0-1 are similar except:

2-2355-B0 PMGR design

2-2355-B0-1 PLGR design

Features: 100% New



2-2362-B0

(Ref# 18369N)

Starter - Bosch PMGR

1.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Rugggerini, Lombardini, Hatz

Replaces: Bosch 0-001-109-029, Hatz 50316401, Lombardini 58400890

Lester Nos: 18369

Features: 100% New



2-2553-B0

Starter - Bosch PMGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Perkins Engines

Replaces: Bosch 0-001-109-035; Perkins 18508660; Yale 19960488, 19960489, 50027532

Lester Nos: 18949

Features: 100% New



2-2690-B0

Starter - Bosch PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: Perkins Engines

Replaces: Bosch 0-001-107-078; Perkins 18508661

Lester Nos: 18948

Features: 100% New

DELCO - ALTERNATORS

7SI Series



1-2488-01DR

(Ref# 92614N)

Alternator - Delco 7SI Series

70 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Hyster Lift Trucks

Replaces: Delco 19020614

Features: 100% New

DELCO - ALTERNATORS

7SI Series (cont'd.)



1-2489-01DR
(Ref# 92615N)

Alternator - Delco 7SI Series
70 Amp/12 Volt

Used On: Hyster Lift Trucks
Replaces: Delco 19020615
Features: 100% New

10DN Series

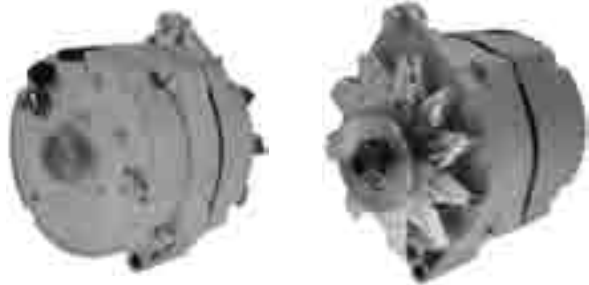


20-101-1
(Ref# 7122N)

Alternator - Delco 10DN Series
63 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1971-68) AMC, Buick, Cadillac, Chevrolet, Oldsmobile, Pontiac
Allis-Chalmers, Austin Western, Baker, Case, Chevrolet/GMC Truck, International, Massey Ferguson
Replaces: Delco 1100849, 1100883
Lester Nos: 7122
Features: 100% New

10SI Series



1-2410-11DR-1

Alternator - Delco 10SI/102 Series
22 Amp/12 Volt, 1-Groove Pulley, 1-Wire System

Used On: Farm & Industrial Equipment requiring enclosed alternator for adverse environments
Replaces: Caterpillar 351940; Delco 1100092, 1100499, 1102871, 1103134, 1103190, 1105063, 1105076
Lester Nos: 7164
Features: 100% New, self exciting, 1-wire hookup
Totally enclosed design for adverse environments

1-2410-11DR

Alternator - Delco 10SI/102 Series

Note: Same as 1-2410-11DR-1 except remanufactured



1-2720-11DR-2
(Ref# 102916N)

Alternator - Delco 10SI Series
40 Amp/24 Volt, 1-Wire System

Used On: Industrial Equipment
Replaces: Delco 1102916, John Deere TY6752
Features: 100% New, self exciting, 1-wire hookup



20-102-1
(Ref# 7127NSE)

Alternator - Delco 10SI Series
63 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

Used On: Farm & Industrial Applications
Features: 100% New, self exciting, very low cut-in
Standard & metric mounting
(cont'd.)

20-102-5

(Ref# 7127NSE-SP)

Alternator - Delco 10SI Series

Note: Same as 20-102-1 except w/ 6-Groove Pulley (24-1255-3)



20-104-1

(Ref# 7186N)

Alternator - Delco 10SI/116 Series

72 Amp/12 Volt, 1-Groove Pulley

Used On: Farm & Industrial Applications

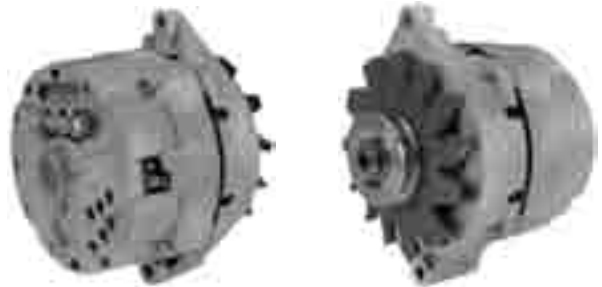
Replaces: Delco 1105423

Lester Nos: 7154, 7186

Note: 17mm (.669") rotor shaft, standard & metric mtg.

Features: 100% New

15SI Series



20-113-1

(Ref# 7853N)

Alternator - Delco 15SI Series

105 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Allis-Chalmers, Case, Cummins, Deutz-Allis, International, Steiger, Versatile, White

Replaces: Cummins 3909982; Delco 1101439, 1101440, 1105418, 1105535, 1105536, 1105538, 1105539, 1105540, 1105560, 1105605, 1105609

Lester Nos: 7853

Features: 100% New

17SI Series



20-116-1

Alternator - Delco 17SI Series

120 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1990-86) Chevrolet, GMC P Series Step Van 6.2L (Diesel)

Replaces: Delco 1101215, 1105658, 1105690

Lester Nos: 7287

Features: 100% New

12SI Series



20-110-2

Alternator - Delco 12SI Series

94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

Used On: Farm & Industrial Applications requiring low cut-in & 1-wire hook-up

Dim: M8 x 1.25 Adj. Ear

Note: Self-exciting, 1-wire version of 20-110-1 (Lester 7294)

Features: 100% New, self exciting, 1-wire hookup

Very low cut-in

DELCO - ALTERNATORS

19SI Series



1-2427-30DR

(Ref# 8098N)

**Alternator - Delco 19SI Series
105 Amp/12 Volt, CW, 3-Wire System**

Used On: Cummins Engines

Replaces: Cummins 3675254RX, 3934777; Delco 19009950, 19009951, 19009952, 19009956

Lester Nos: 8098

Dim: M6 Batt. Term.

M4 R-terminal

Features: 100% New

20SI Series



20-117-1

(Ref# 7266N)

**Alternator - Delco 20SI Series
60 Amp/12 Volt, Neg. Grd., wo/ pulley**

Used On: (1993-90) Chevrolet Kodiak, GMC Topkick Truck 6.6L

Replaces: Caterpillar 2S7029, 7G7889; Delco 1117611, 613, 618, 641; IHC 586986C91

Lester Nos: 7266

Features: 100% New



20-118-1

(Ref# 7297N)

**Alternator - Delco 20SI Series
45 Amp/24 Volt, Neg. Grd., wo/ pulley**

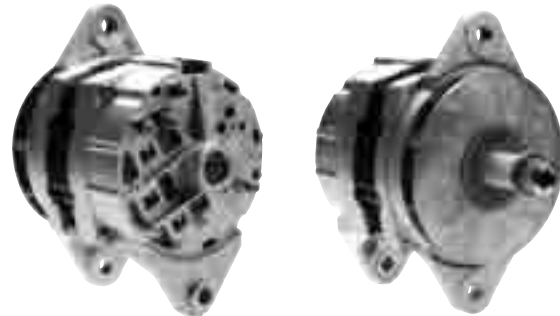
Used On: Allis-Chalmers, Case, Caterpillar, Cummins Engine, Dresser, Fiat-Allis, International, Wabco

Replaces: Caterpillar 5N5692; Delco 1117615, 1117640, 1117642, 1117643, 1117644, 1117645, 1117647, 1117655

Lester Nos: 7297, 7467

Features: 100% New

21SI Series



1-1915-00DR

Alternator - Delco 21SI Series

115 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Cummins, Detroit Diesel, Ford Truck, International-Navistar, Mack, Volvo White-GMC

Replaces: Delco 1117880, 894, 906, 925, 931, 942, 947, 950, 951, 953, 954, 955, 956; 19010155

Lester Nos: 7667, 7670, 7671, 7976, 8011, 8012, 8013

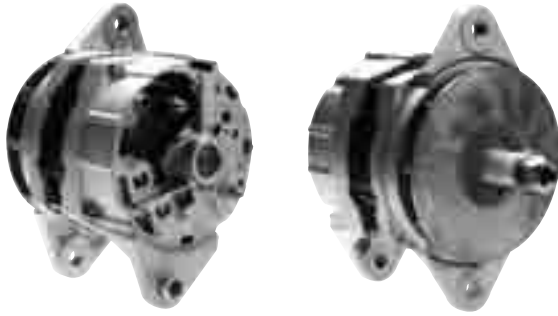
Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-1916-00DR

Alternator - Delco 21SI Series

100 Amp/12 Volt, 3-Wire System, Neg. Grd.

Used On: Chevrolet Kodiak, GMC Topkick 6.6L, 8.2L

Replaces: Delco 1117895, 1117903, 1117927

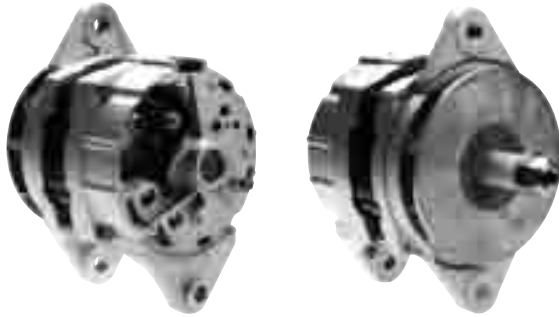
Lester Nos: 7666

Dim: 5/16-18 Batt. Term.

10-24 R-Term.

Note: 10-24 R-terminal located in I-term. hole, Bidirectional Fan wo/ pulley

Features: 100% New



1-1917-00DR

Alternator - Delco 21SI Series

130 Amp/12 Volt, 3-Wire System, Neg. Grd.

Used On: Chevrolet Truck B6, B7 Series, Kodiak; GMC Topkick 6.6L, 8.2L

Replaces: Delco 1117896, 1117904, 1117928

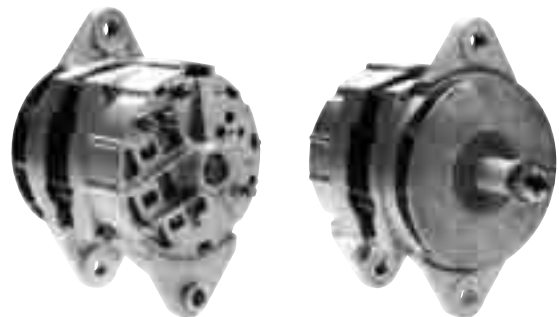
Lester Nos: 7971

Dim: 5/16-18 Batt. Term.

10-24 R-Term.

Note: 10-24 R-terminal located in I-term. hole, Bidirectional Fan wo/ pulley

Features: 100% New



1-1918-00DR

Alternator - Delco 21SI Series

130 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Ford Truck, International-Navistar

(cont'd.)

(cont'd.)

Replaces: Delco 1117911, 914, 929, 932, 946, 949, 957, 958, 959, 962

Lester Nos: 7564, 7565, 7654, 7659, 8026, 8027

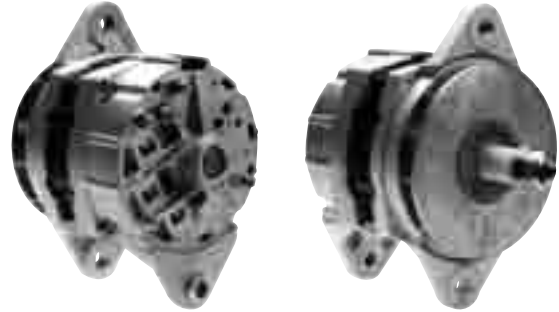
Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2291-00DR

Alternator - Delco 21SI Series

70 Amp/24 Volt, 1-Wire System, Neg. Grd.

Used On: Cummins, Timberjack w/ Cummins 5.9L, 8.3L Diesel

Replaces: Delco 1117897, 1117900, 19010111, 19010182

Lester Nos: 7642, 8003

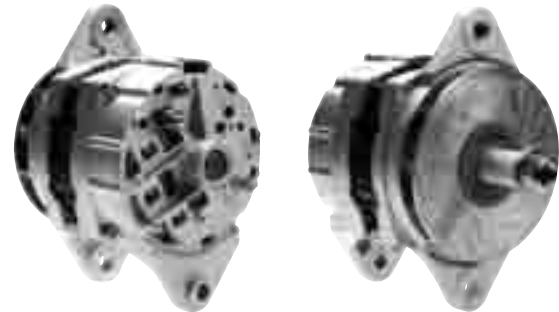
Dim: M6 x 1.0 Batt. Term.

Universal R-Term.

M4 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2292-00DR

Alternator - Delco 21SI Series

70 Amp/24 Volt, 1-Wire System, Neg. Grd.

Used On: Fiatallis Equipment

Replaces: Delco 1117915

Lester Nos: 8030

Dim: 5/16-18 Batt. Term.

10-24 I-Term.

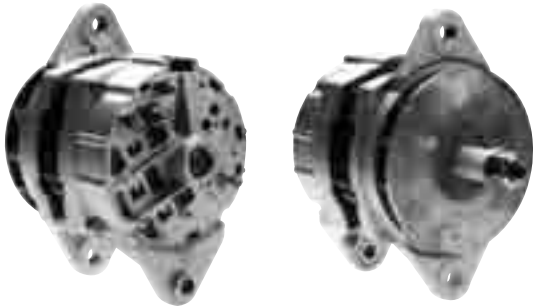
Note: Bidirectional Fan wo/ pulley

Features: 100% New

HEAVY DUTY & OFF ROAD

DELCO - ALTERNATORS

21SI Series (cont'd.)



1-2297-00DR

Alternator - Delco 21SI Series

100 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Freightliner, Kenworth, Volvo Trucks, Western Star

Replaces: Delco 19010101, 19010105, 19010181

Lester Nos: 7662

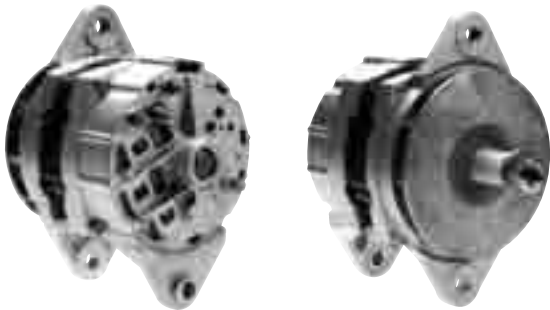
Dim: 5/16-18 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2299-00DR

Alternator - Delco 21SI Series

145-160 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Ford Truck, International-Navistar

Replaces: Delco 1117916, 1117924, 1117933, 1117948, 1117952, 19010156

Lester Nos: 7644, 7669, 7672

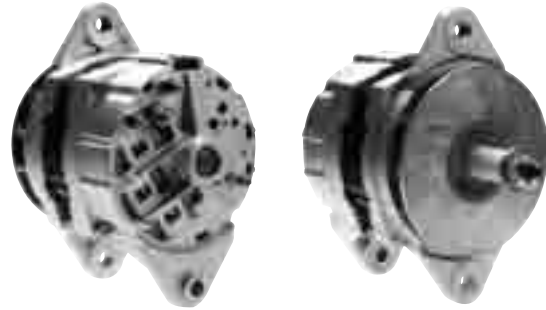
Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2300-00DR

Alternator - Delco 21SI Series

130 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: AGCO AG, Caterpillar Tractor, Ford AG, Freightliner, John Deere, Kenworth, Mack, New Holland, Peterbilt, Volvo Truck, Western Star

Replaces: Delco 1117905, 1117909, 1117937, 1117943, 1117965, 1117966, 19010147, 19010196

Lester Nos: 7673, 7680, 7681

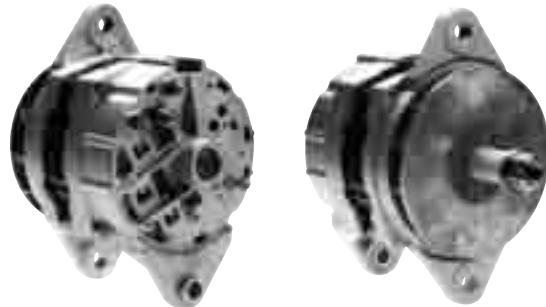
Dim: 5/16-18 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2333-00DR

Alternator - Delco 21SI Series

115 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Freightliner, Kenworth, Mack, Peterbilt, Volvo Truck, Western Star

Replaces: Delco 1117885, 1117886, 1117887, 1117890, 1117892, 1117910, 1117923, 1117941

Lester Nos: 7641, 7660, 7662, 7663, 7664, 7668, 7683

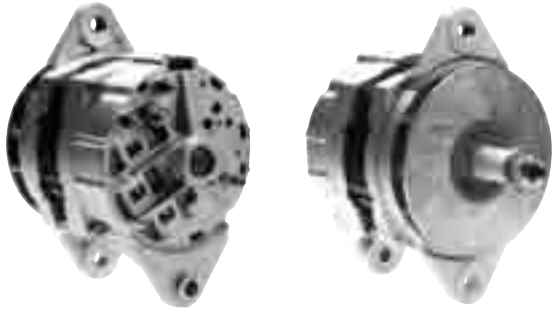
Dim: 5/16-18 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Universal R-terminal, 10-24 I-terminal, Bidirectional Fan wo/ pulley

Features: 100% New



1-2334-00DR

Alternator - Delco 21SI Series

145-160A/12V, 1-Wire System, 14.0 Vset, Neg. Grd.

Used On: Freightliner, Kenworth, Mack, Peterbilt, Volvo Truck

Replaces: Delco 1117917, 1117919, 1117920, 1117921, 1117922, 1117934, 1117964, 19010202

Lester Nos: 7679, 7685, 7686, 8020, 8021, 8022, 8023

Dim: 5/16-18 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

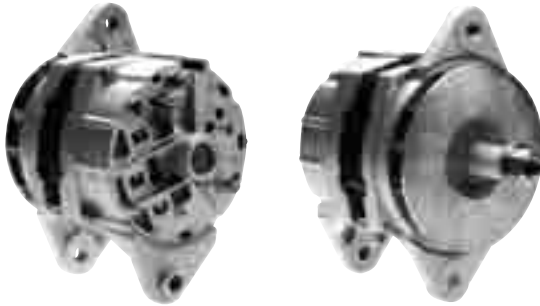
Features: 100% New

1-2334-00DR-3

Alternator - Delco 21SI Series

Note: Same as 1-2334-00DR except 14.6 Vset

22SI Series



1-2044-00DR

Alternator - Delco 22SI Series

100 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Ford Truck, Freightliner, Volvo Truck, Western Star

Replaces: Delco 19020300

Lester Nos: 8071

Dim: 5/16-18 Batt. Term.

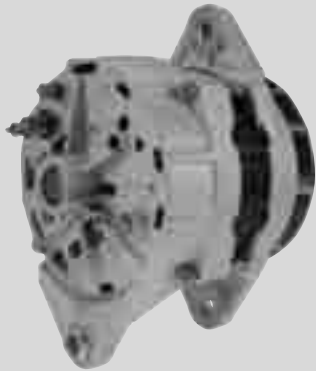
Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

21SI, 22SI FEATURES



- 100% New
- WAI-Transpo premium rectifier & regulator
- Premium, hi-temperature WBD 6305 bearing
- Long-shaft rotor & longer needle bearing provides more bearing surface to spread the load for longer lasting service
- 1/4-20 thru bolts used on 21SI - larger than OE 10-24 bolts
- Rotor coil leads are epoxied to prevent vibration failure
- Hi-temperature class-H windings
- Precision CNC machined castings
- OE performance output curve
- Universal R-terminal - designed by WAI, features both pin type & 10-24 threaded connection

Volt	System	Amp	Batt. Term.	R-Term.	I-Term.	WAI	Note
21SI SERIES ALTERNATORS							
12V	1-Wire	100A	5/16"	Universal	10-24	1-2297-00DR	
		115A	1/4"	Universal	10-24	1-1915-00DR	
			5/16"	Universal	10-24	1-2333-00DR	
		130A	1/4"	Universal	10-24	1-1918-00DR	
			5/16"	Universal	10-24	1-2300-00DR	
		145-160A	1/4"	Universal	10-24	1-2299-00DR	
5/16"	Universal		10-24	1-2334-00DR	14.0Vset		
						1-2334-00DR-3	14.6Vset
24V	3-Wire	100A	5/16"	10-24*	-	1-1916-00DR	
		130A	5/16"	10-24*	-	1-1917-00DR	
24V	1-Wire	70A	M6	Universal	M4	1-2291-00DR	
			5/16"	-	10-24	1-2292-00DR	
22SI SERIES ALTERNATORS							
12V	1-Wire	100A	1/4"	Universal	10-24	1-2154-00DR	
			5/16"	Universal	10-24	1-2044-00DR	
		130A	1/4"	Universal	10-24	1-2431-00DR-3	
			1/4"	Universal	10-24	1-2280-00DR	
		145-160A	5/16"	Universal	10-24	1-2065-00DR	14.0Vset
						1-2065-00DR-3	14.6Vset
			10-24	10-24	1-2428-00DR-3		

DELCO - ALTERNATORS

22SI Series (cont'd.)



1-2065-00DR

Alternator - Delco 22SI Series

145A/12V, 1-Wire System, 14.0 Vset, Neg. Grd.

Used On: Freightliner, Kenworth, Peterbilt, Volvo Truck

Replaces: Delco 19020302, 19020303

Lester Nos: 8072, 8078

Dim: 5/16-18 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

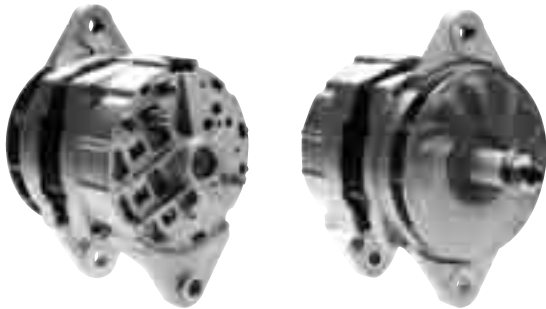
Also replaces Delco 21SI 1117905, 1117943.

Features: 100% New

1-2065-00DR-3

Alternator - Delco 22SI Series

Note: Same as 1-2065-00DR except 14.6 Vset



1-2154-00DR

Alternator - Delco 22SI Series

100 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: International-Navistar

Replaces: Delco 19020305, 19020308, 19020312, 19020379

Lester Nos: 8070, 8074

Dim: 1/4-28 Batt. Term.

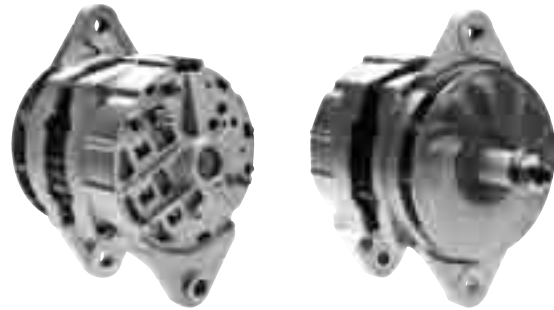
Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Also replaces Delco 21SI 1117880, 1117894, 1117925, 1117931, 1117942, 1117951, 1117953, 1117954, 1117955, 1117956.

Features: 100% New



1-2280-00DR

Alternator - Delco 22SI Series

145 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: International-Navistar

Replaces: Delco 19020306, 19020310

Lester Nos: 8076, 8079

Dim: 1/4-28 Batt. Term.

Universal R-Term., 10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2428-00DR-3

Alternator - Delco 22SI Series

145 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Freightliner w/ Detroit Diesel Series 60

Replaces: Delco 19020388, 19020389, 19020889

Lester Nos: 8361, 8362

Dim: 5/16-18 Batt. Term.

10-24 R-Term., 10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2431-00DR-3

Alternator - Delco 22SI Series

130 Amp/12 Volt, 1-Wire System, Neg. Grd.

Used On: Freightliner, Mack, Peterbilt Trucks

Replaces: Delco 19020309

Lester Nos: 8073

Dim: 1/4-28 Batt. Term.

Universal R-Term., 10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

22SI Series Oval Plug



1-2662-00DR
(Ref# 59481N)

Alternator - Delco 22SI Series Oval Plug
100 Amp/12 Volt

Replaces: Delco 8600112, 10459481, 19020385, 19020810, 19116396

Lester Nos: 8363

Dim: M10 x 1.5 Batt. Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

24SI Series



1-2570-00DR

Alternator - Delco 24SI Series
145 Amp/12 Volt

Replaces: Delco 8700008, 19020900

Dim: 5/16-18 Batt. Term.

Features: 100% New

25SI Series



1-2663-00DR

Alternator - Delco 22SI Series Oval Plug
130 Amp/12 Volt

Replaces: Delco 10459483, 19020384, 19020812

Lester Nos: 8364

Note: Bidirectional Fan wo/ pulley

Features: 100% New



20-119-1

(Ref# 7255N)

Alternator - Delco 25SI Series
75 Amp/12 Volt, Neg. Grd., wo/ pulley

Replaces: Caterpillar OR5205, 5S6698; Cummins 200305, 203177, 3603850RX; Delco 1117225, 1117231, 1117234, 1117241, 1117244, 1117251

Lester Nos: 7255

Features: 100% New

23SI Series



1-2571-00DR

Alternator - Delco 23SI Series
70 Amp/24 Volt

Replaces: Cummins 3675250RX, 3675252RX; Delco 19011004, 19011015, 19011019

Dim: 5/16-18 Batt. Term.

10-24 I-Term.

10-24 R-Term.

Features: 100% New



20-121-1

(Ref# 7254N)

Alternator - Delco 25SI Series
50 Amp/24 Volt, Neg. Grd., wo/ pulley

Used On: Allis-Chalmers, Case, Caterpillar, Clark, Cummins Engine, Dresser, Euclid, Fiat-Allis, Murphy Diesel, Terex, Volvo Truck, Waukesha, Western Star, White Truck

Replaces: Caterpillar 9G9538, Cummins 3603848RX; Delco 1117226, 1117236, 1117239, 1117248, 1117250, 1117253, 1117258, 10459006

Lester Nos: 7254

Features: 100% New

DELCO - ALTERNATORS

25SI Series (cont'd.)



20-178-1
(Ref# 7252N)

Alternator - Delco 25SI Series
75 Amp/24 Volt, Neg. Grd., wo/ pulley

Used On: Caterpillar, Clark, Cummins Engine, Dresser, Wabco

Replaces: Caterpillar 0R2415, 8N0999; Cummins 214318, 3604225RX; Delco 1117069, 1117238, 1117249, 1117256, 10459007; IHC 524023C91

Lester Nos: 7252

Features: 100% New

26SI Series



1-2301-00DR
(Ref# 8066N)

Alternator - Delco 26SI Series
85 Amp/12 Volt, Neg. Grd., wo/ pulley

Used On: Caterpillar, Cummins, Ford, International

Replaces: Delco 19010003, 19010014

Lester Nos: 8066

Note: Built w/ 46-1161 battery terminal (7/16-14 internal thread) and 46-1187 battery terminal adapter (1/4-28 external thread) provides multi application coverage w/ one unit. Simply use or remove adapter as required.

Features: 100% New

27SI/200 Series



20-124-1
(Ref# 7138N)

Alternator - Delco 27SI/200 Series
80 Amp/12 Volt, Neg. Grd., wo/ pulley

Used On: Allis-Chalmers, Caterpillar, Chevrolet Truck, Clark, Cummins Engine, GMC Truck, Hyster, International, Peterbilt, Terex, Volvo Truck, Western Star, White Trucks

Replaces: Caterpillar 0R5202, 9L5938; Cummins 3603851RX; ; Delco 1100072, 073, 080, 081, 086, 087, 089, 090, 185, 188, 188, 189, 189, 212, 212, 213, 213; 1101104, 104, 105, 105, 288; 1105460, 462, 463, 464, 465, 467, 469, 470

Lester Nos: 7138

Features: 100% New



20-125-1
(Ref# 274M, 7850N)

Alternator - Delco 27SI/200 Series
100 Amp/12 Volt, Neg. Grd., wo/ pulley

Used On: Caterpillar, Chevrolet Truck, GMC Truck, International-Navistar

Replaces: Caterpillar 0R2793, 9W1082; Cummins 3604659RX; Delco 1100091, 1100215, 1101287, 1105472, 1105473

Lester Nos: 7850

Features: 100% New



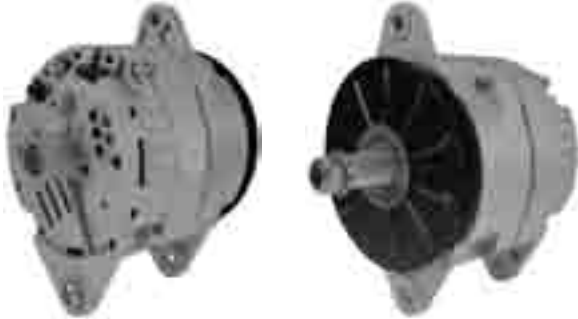
20-126-1
(Ref# 7136N)

Alternator - Delco 27SI/200 Series
80 Amp/12 Volt, Pos. Grd., wo/ pulley

(cont'd.)

(cont'd.)

Used On: Autocar, Mack, Western, White Truck
Replaces: Cummins 3603852RX; Delco 1100075, 076, 082, 083, 088, 214; 1105461, 466, 468, 471
Lester Nos: 7136
Features: 100% New



20-127-1

(Ref# 7197N, 1049M)

Alternator - Delco 27SI/200 Series
65 Amp/24 Volt, Neg. Grd., wo/ pulley

Used On: Case, Clark, Cummins Engine, Drott, International, Terex

Replaces: Case A49652; Cummins 214169, 3920618, 603853RX; Delco 1100077, 1100093, 1100211, 1100274, 1105474, 1105475, 1105476; IHC 683594C91

Lester Nos: 7197

Features: 100% New

30SI Series



20-131-1

(Ref# 7262N)

Alternator - Delco 30SI Series
90 Amp/12 Volt, Neg. Grd., wo/ pulley

Used On: Case, Champion, Chevrolet Truck, Ford Truck, Freightliner, GMC Truck, International, Kenworth, Mack, Peterbilt, Volvo Truck, Western Star, White Truck

Replaces: Caterpillar OR1699; Cummins 3004806, 3604877RX; Delco 1117732, 1117736, 1117742, 1117800, 1117803, 1117804, 1117815

Lester Nos: 7262

Features: 100% New



20-132-1

(Ref# 7975N)

Alternator - Delco 30SI Series
60 Amp/24 Volt, Neg. Grd., wo/ pulley

Used On: Cummins Engines

Replaces: Delco 1117805, 1117831, 10459237

Lester Nos: 7975

Features: 100% New



20-133-1

Alternator - Delco 30SI/TR Series
90A/12V, Neg. Grd., w/ Transformer Rectifier, wo/ pulley

Replaces: Delco 1117481, 1117483, 1117484, 1117744

Lester Nos: 7256

Features: 100% New



20-1163-1

(Ref# 7940N)

Alternator - Delco 30SI Series
105 Amp/12 Volt, Neg. Grd., wo/ pulley

Used On: Cummins Engine, Ford Truck, Freightliner, International, Kenworth, Mack, Peterbilt, Volvo Truck, Western Star

Replaces: Delco 1117801, 1117809, 1117811, 1117812, 1117813, 1117816; Ford F0HZ-10346-H

Lester Nos: 7940

Features: 100% New

DELCO - ALTERNATORS

31SI Series



1-2678-00DR

Alternator - Delco 31SI Series
200 Amp/12 Volt

Used On: Sterling Trucks
Replaces: Delco 19011104
Lester Nos: 8432
Dim: 5/16-18 Batt. Term.
Features: 100% New

33SI Series



1-2057-00DR-1

(Ref# 8083N)

Alternator - Delco 33SI Series
135 Amp/12 Volt, Neg. Grd.

Used On: Ford Truck, Freightliner, Kenworth, Volvo Truck, Western Star
Replaces: Delco 19011152, 19011155, 19011156, 19011159, 19011161, 19011163, 19011173
Lester Nos: 8082, 8083
Dim: 1/4-28 Batt. Term. Universal R-Term. 10-24 I-Term.
Note: Bidirectional Fan wo/ pulley
Features: 100% New



1-2077-00DR-1

(Ref# 8081N)

Alternator - Delco 33SI Series
110 Amp/12 Volt, Neg. Grd.

Used On: Ford Truck, Freightliner, International, Kenworth, Mack, Volvo Truck, Western Star
Replaces: Delco 19011150, 19011151, 19011154, 19011158, 19011160, 19011162, 19011174
Lester Nos: 8080, 8081
Dim: 1/4-28 Batt. Term. Universal R-Term. 10-24 I-Term.
Note: Bidirectional Fan wo/ pulley
Features: 100% New



1-2558-00DR-1

(Ref# 8085N)

Alternator - Delco 33SI Series
100 Amp/24 Volt, Neg. Grd.

Replaces: Delco 19011153, 19011175
Lester Nos: 8085
Dim: 1/4-28 Batt. Term. Universal R-Term. 10-24 I-Term.
Note: Bidirectional Fan wo/ pulley
Features: 100% New

34SI Series



1-2060-00DR-1
Alternator - Delco 34SI Series
110 Amp/12 Volt, Neg. Grd.

Used On: Ford Truck, Kenworth, Peterbilt, Volvo Truck, Western Star

Replaces: Delco 19011157

Lester Nos: 8090

Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2078-00DR-1
Alternator - Delco 34SI Series
135 Amp/12 Volt, Neg. Grd.

Used On: Caterpillar, Ford Truck, Kenworth, Peterbilt, Volvo Truck, Western Star

Replaces: Delco 19011167, 19011170

Lester Nos: 8092

Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2304-00DR-1
Alternator - Delco 34SI Series
135 Amp/12 Volt, Neg. Grd.

Used On: Freightliner

Replaces: Cummins 3675219RX; Delco 19011177, 10459285

(cont'd.)

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Lester Nos: 8096

Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New



1-2680-00DR
Alternator - Delco 34SI Series
100 Amp/24 Volt, Neg. Grd.

Replaces: Delco 10459199, 19011168, 19011208

Lester Nos: 8094

Dim: 1/4-28 Batt. Term.

Universal R-Term.

10-24 I-Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

35SI HP Series



1-2561-00DR
Alternator - Delco 35SI HP Series
140 Amp/12 Volt, Neg. Grd.

Replaces: Delco 8600065, 8700017

Lester Nos: 8608

Dim: 1/4-28 Batt. Term.

10-24 R-Term.

10-24 I-Term.

10-24 Remote Sense Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

HEAVY DUTY & OFF ROAD

DELCO - ALTERNATORS

35SI HP Series (cont'd.)



1-2562-00DR

Alternator - Delco 35SI HP Series

140 Amp/12 Volt, Neg. Grd.

Replaces: Delco 8600066, 8700018

Dim: 1/4-28 Batt. Term.

10-24 R-Term., 10-24 I-Term.

10-24 Remote Sense Term.

Note: Bidirectional Fan wo/ pulley

Features: 100% New

AD230 Series



1-2415-41DR

Alternator - Delco AD230 Series

105A/12V, CW, 7-Groove Pulley, 9:30 Plug Clock

Used On: (2002-01) Chevrolet Kodiak, GMC Topkick Trucks 8.1L

Replaces: Delco 10464459, 15769252

Lester Nos: 8490

Components: 24-1287 Pulley

D202XHD Regulator P-L-F-S Regulator

Features: 100% New

AD244 Series



1-2418-41DR

Alternator - Delco AD244 Series

130A/12V, CW, 7-Groove Pulley, 3:30 Plug Clock

Used On: (2002-01) Chevrolet Kodiak, GMC Topkick Trucks 8.1L

Replaces: Delco 10464460, 15769253

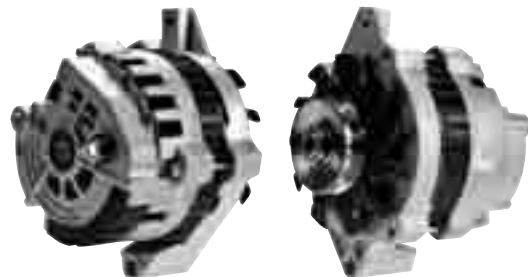
Lester Nos: 8492

Components: 24-1288 Pulley

D202XHD P-L-F-S Regulator

Features: 100% New

CS130 Series



20-184-32

(Ref# 7977N)

Alternator - Delco CS130 Series

105A/12V, CW, 1-Groove Pulley, 11:00 Plug Clock

Used On: (1993-91) Chevrolet, GMC P Series Step Van 6.2L Diesel

Replaces: Delco 1101806

Lester Nos: 7977

Components: 24-1103 Pulley

D425XHD (35-124) P-L-I-S Regulator

Features: 100% New

36SI Series



1-2682-00DR

Alternator - Delco 36SI Series

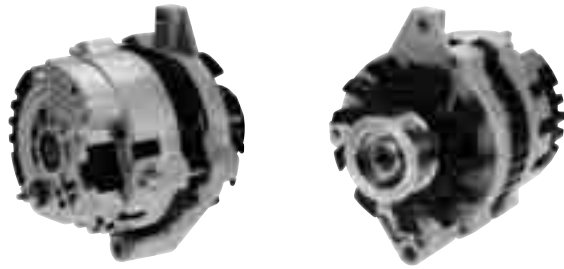
170 Amp/12 Volt

Used On: Kenworth, Peterbilt Trucks

Replaces: Delco 8600125, 8700045

Lester Nos: 8613

Features: 100% New



20-189-11-1

Alternator - Delco CS130 Series

105A/12V,, CW, 6-Groove Pulley, 3:00 Plug Clock

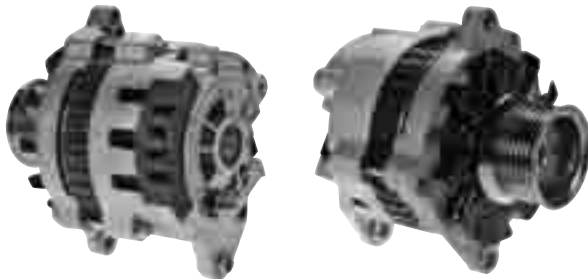
Used On: (1993-90) Chev. Kodiak, GMC Topkick Truck 6.0L, 7.0L

Replaces: Delco 1101478, 1101480

Lester Nos: 7945, 7960

Components: 24-1255-3 Pulley
D425XHD (35-124) P-L-I-S Regulator

Features: 100% New



20-1138-11-1

Alternator - Delco CS130 Series

105A/12V, CW, 8-Groove Pulley, 3:00 Plug Clock

Used On: Freightliner

Replaces: Delco 10479976

Lester Nos: 7687

Components: 24-1276 Pulley
D425XHD (35-124) P-L-I-S Regulator

Features: 100% New



20-1142-31-1

(Ref# 8167N-11)

Alternator - Delco CS130 Series

105A/12V, CW, 6-Groove Pulley, 11:00 Plug Clock

Used On: (1995-94) Chevrolet, GMC P Series Step Van 4.3L,
5.7L, 7.4L

Replaces: Delco 10480090, 10480091

Lester Nos: 8167

Components: 24-1255-3 Pulley
D411XHD (35-127) P-L-I-S Regulator

Features: 100% New

CS144 Series



1-2037-21DR

(Ref# 8209N)

Alternator - Delco CS144 Series

124A/12V, CW, 6-Groove Pulley, 4:30 Plug Clock

Used On: (1999-96) Chevrolet, GMC P Series Step Van 5.7L,
6.5L, 7.4L

Replaces: Delco 10480156, 10480267

Lester Nos: 8209

Components: 24-1255-3 Pulley
D425 (35-124) P-L-I-S Regulator

Features: 100% New



20-1105-41

(Ref# 7678N)

Alternator - Delco CS144 Series

145A/12V, CW, 6-Groove Pulley, 10:30 Plug Clock

Used On: (1993-92) Chevrolet B7, P6 Series Truck 6.0L, 7.0L
(1996-91) Chevrolet Kodiak, GMC Topkick Truck 6.0L, 7.0L

Replaces: Delco 10480022, 10480023

Lester Nos: 7678, 7684

Components: 24-1255-3 Pulley
D425 (35-124) P-L-I-S Regulator

Features: 100% New

DR44G Series



photo not available

1-2928-01DR

Alternator - Delco DR44G Series

150 Amp/12 Volt

Used On: (2007-06) Chevrolet, GMC Medium Duty Trucks

Replaces: Delco 93441577, 94665498

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

14MT Series



2-2748-DR-2

Starter - Delco 14MT Series
12 Volt, CW

Used On: Hyster
Replaces: Delco 19010612
Features: 100% New

28MT Series



2-1580-DR

(Ref# 6468N, S7055M)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: (1991-89) Chev. Blazer, GMC Jimmy 6.2L w/ AT
(1994) Chev. Blazer, GMC Yukon 6.5L
(1993-89) Chev. C, K Series Pickup, GMC Sierra 6.2L w/ AT
(1994-92) Chev. C, K Series Pickup, GMC Sierra 6.5L w/ AT
(1991-89) Chev., GMC R, V Series Pickup 6.2L w/ AT
(1991-89) Chev., GMC Suburban 6.2L w/ AT
(1994) Chev., GMC Suburban 6.5L
Replaces: Delco 1113266, 1113269, 1113295
Lester Nos: 6468
Features: 100% New



2-2051-DR

(Ref# 79637N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Cummins Diesel Engines
Replaces: Delco 10461474, 10479634;
Ford F7HT-11001-AB, -AC; F7HZ-11002-AB
Lester Nos: 6603
Note: Dry clutch, M10 x 1.5 ground stud, 32mm pinion OD.
Similar to 50-8420 (Lester 6573, 6583) except 50-8420
wo/ ground stud.



50-8402-2

(Ref# 6469N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: (2002-89) Chevrolet, GMC Pickup, SUV, Van 6.2L,
6.5L (Diesel)
Replaces: Delco 1113267, 1113270, 1113296
Lester Nos: 6469
Note: Dry clutch, 3-terminal solenoid, 32mm pinion OD.
Also replaces 27MT series 1109219, 1109563, 1113589,
1998442 (50-105-9).
Features: 100% New

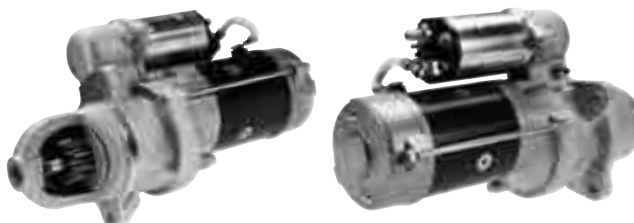


50-8403

(Ref# 6417N)

Starter - Delco 28MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Bobcat, Clark, Ford New Holland, Hyster, Lister-Petter,
Perkins
Replaces: Delco 1113273
Lester Nos: 6571
Note: Dry clutch, 3-terminal solenoid, 32mm pinion OD.
Similar to 50-8426 except 50-8426 is wet clutch, w/ 4-terminal
solenoid. Also replaces 20-27MT series 1107588, 1113598,
1998339, 1998347, 1998455.
Features: 100% New



50-8404

(Ref# 6425N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Bobcat, Clark, Deutz, Ford New Holland,
Massey Ferguson, Perkins
Replaces: Delco 1113281, 1113282
Lester Nos: 6576
Note: Dry clutch, 3-terminal solenoid, 40mm pinion OD.
Also replaces 22-27MT series 1109253, 1109263, 1998330,
1998342, 1998376.
Features: 100% New



50-8405
(Ref# 6572N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Lincoln Welder, New Holland, Perkins
Replaces: Delco 1113274, 10465044; IHC 121913C91
Lester Nos: 6572
Features: 100% New



50-8406-2
(Ref# 6584N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Hyster, Lincoln Welder, Perkins
Replaces: Delco 1113275, 1113278
Lester Nos: 6584
Note: Dry clutch, 3-terminal solenoid, 40mm pinion OD.
Also replaces 22-27MT series 1998336, 383, 87, 481.
Features: 100% New



50-8407
(Ref# 6573N, S7051M)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Freightliner, Kenworth, Mercury Mercruiser, Sterling, White Ag, Industrial, Marine & Truck applications w/ Cummins 3.9L, 5.9L Diesel Engines
Replaces: Cummins 3604654RX, 3916854; Delco 1113276, 10479621; Mercury Marine 50-805991; Prestolite 35258940
Lester Nos: 6573
Features: 100% New



50-8410
(Ref# 6575N)
Starter - Delco 28MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Allis-Chalmers, Bobcat, Clark, Cummins 3.9L, Perkins
Replaces: Delco 1113279, 1113280
Lester Nos: 6575
Note: Dry clutch, 3-terminal solenoid, 46.5mm pinion OD.
Also replaces 22-27MT series 1109272; 1998334, 338, 378.
Features: 100% New



50-8415
(Ref# 6593N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Miller Electric w/ Teledyne 2.0, 2.7L Engines
Replaces: Delco 1113297
Lester Nos: 6593
Note: Dry clutch, 3-terminal solenoid, 40mm pinion OD.
Also replaces 22MT series 1113599.
Features: 100% New

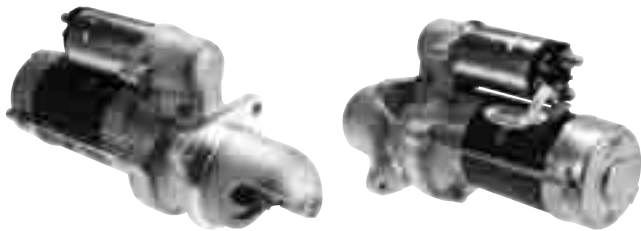


50-8417
(Ref# 6588N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Hyster Lift Trucks w/ Perkins 6-354 Engine
Replaces: Delco 1113290
Lester Nos: 6588
Note: Wet clutch (replaces dry clutch applications), 3-terminal solenoid, 40mm pinion OD. Also replaces 27MT series 1998468.
Features: 100% New

DELCO - STARTERS

28MT Series (cont'd.)



50-8418
(Ref# 6594N)

Starter - Delco 28MT Series
24 Volt, CW, 10-Tooth Pinion

Used On: Detroit Diesel
Replaces: Delco 10479605
Lester Nos: 6594
Note: Dry clutch, 3-terminal solenoid, 40mm pinion OD.
Features: 100% New



50-8419
(Ref# 6590N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Oshkosh
Replaces: Delco 10479604
Lester Nos: 6590
Note: Dry clutch, 3-terminal solenoid, 32mm pinion OD.
Features: 100% New



50-8420
(Ref# 6583N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Consolidated Diesel, Cummins 3.9L, 5.9L, Freightliner, Kenworth, White Farm Equipment
Replaces: Delco 1113276, 1113292
Lester Nos: 6573, 6583
Note: Wet clutch (replaces dry clutch applications), 3-terminal solenoid, 32mm pinion OD.
Also replaces 27MT series 1998522.
Interchangeable with 2-1254-MI, 2-1726-ND, 2-1747-MI, 50-8437-1 (Lester Nos. 16658, 17037, 17577)
Features: 100% New



50-8421
(Ref# 6582N)

Starter - Delco 28MT Series
24 Volt, CW, 10-Tooth Pinion

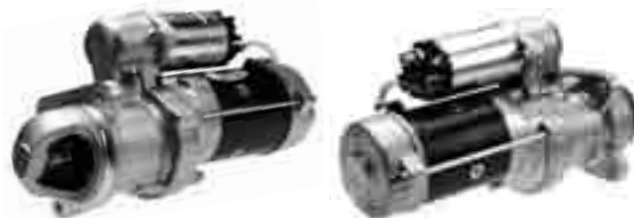
Used On: Consolidated Diesel, Cummins, Dresser, Timberjack
Replaces: Delco 1113277, 1113291
Lester Nos: 6574, 6582
Note: Wet clutch (replaces dry clutch applications), 3-terminal solenoid, 32mm pinion OD.
Similar to 50-8434 except 50-8434 w/ 4-terminal solenoid.
Also replaces 27MT series 1998488.
Features: 100% New



50-8422
(Ref# 6570N)

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Bobcat, Clark, John Deere Farm & Industrial Equipment
Replaces: Delco 1113271
Lester Nos: 6570
Note: Dry clutch, 4-terminal solenoid (4th terminal is dummy terminal), 32mm pinion OD.
Similar to 50-8438 except 50-8438 has D.E. housing w/ 1/2-13 ground boss.
Also replaces Delco 27MT Series 1998367 (Lester 4000) and Bosch 0-001-359-090 (Lester 16563) starters.
Features: 100% New



50-8423

Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Clark Lift Trucks w/ Perkins Engine
Replaces: Delco 1113288
Lester Nos: 6581
Note: Wet clutch, 3-terminal solenoid, 40mm pinion OD.
Also replaces 22MT series 1998389 (Lester 6168)
Features: 100% New



50-8424
(Ref# 6591N)
Starter - Delco 28MT Series
24 Volt, CW, 12-Tooth Pinion

Used On: Lister-Petter
Replaces: Delco 10479600
Lester Nos: 6591
Note: Dry clutch, 4-terminal solenoid.
Also replaces 22MT series 1998351.
Features: 100% New



50-8428
(Ref# 6595N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Ford Trucks w/ Cummins 5.9L or FD-1060 Diesel Engines, wo/ Allison AT
Replaces: Delco 10479614
Lester Nos: 6595
Note: Dry clutch, 4-terminal solenoid (4th terminal is dummy terminal), 32mm pinion OD
Features: 100% New



50-8425
(Ref# 6585N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Ford Trucks w/ Cummins 5.9L or FD-1060 Diesel Engines, w/ Allison AT
Replaces: Delco 10479615, 10479618
Lester Nos: 6585
Note: Dry clutch, 4-terminal solenoid (4th terminal is dummy terminal), 32mm pinion OD.
Features: 100% New



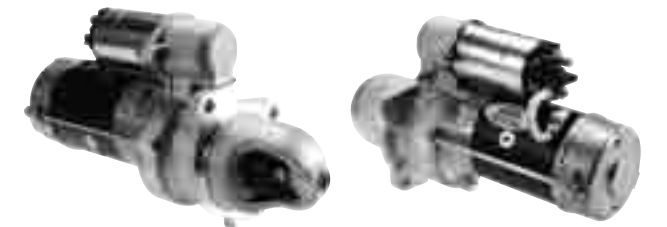
50-8429
(Ref# 6578N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Bobcat, Clark Skid Steer Loader w/ Isuzu or Perkins 4-236 Engines
Replaces: Delco 1113285
Lester Nos: 6578
Note: Wet clutch, 4-terminal solenoid (4th terminal is dummy terminal), 40mm pinion OD.
Also replaces 27MT series 1998379 (Lester 6179).
Features: 100% New



50-8426
(Ref# 6586N)
Starter - Delco 28MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Bobcat, Clark Skid Steer Loader w/ Kubota V2203E Engine
Replaces: Delco 10479613
Lester Nos: 6586
Note: Wet clutch, 4-terminal solenoid, 46.5mm pinion OD.
Similar to 50-8403 except 50-8403 is dry clutch, w/ 3-terminal solenoid.
Features: 100% New



50-8431
(Ref# 6587N)
Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Allis-Chalmers, Ford New Holland, Lincoln Welder, Massey Ferguson, Perkins, White
Replaces: Delco 1113274, 10479607
Lester Nos: 6572, 6587
Note: Dry clutch, 4-terminal solenoid, 40mm pinion OD.
Features: 100% New

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

28MT Series (cont'd.)



50-8432

(Ref# 6597N)

**Starter - Delco 28MT Series
24 Volt, CW, 10-Tooth Pinion**

Used On: Lister-Petter

Replaces: Delco 10479608

Lester Nos: 6597

Note: Dry clutch, 4-terminal solenoid, 40mm pinion OD.

Features: 100% New



50-8433

(Ref# 6598N)

**Starter - Delco 28MT Series
24 Volt, CW, 10-Tooth Pinion**

Used On: Military Equipment w/ 6.2L GM Diesel Engine

Replaces: Delco 10479611

Lester Nos: 6598

Note: Dry clutch, 3-terminal solenoid, 32mm pinion OD

Features: 100% New



50-8434

(Ref# 6592N)

**Starter - Delco 28MT Series
24 Volt, CW, 10-Tooth Pinion**

Used On: Champion Grader w/ Cummins 5.9L Engine

Replaces: Delco 1113277, 10479616

Lester Nos: 6592

Note: Wet clutch (replaces dry clutch applications), 4-terminal solenoid, 32mm pinion OD.

Similar to 50-8421 except 50-8421 w/ 3-terminal solenoid.

Features: 100% New



50-8436

(Ref# 6600N)

**Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion**

Used On: Hough International

Replaces: Delco 1113284

Lester Nos: 6600

Note: Dry clutch, 3-terminal solenoid, 40mm pinion OD

Features: 100% New



50-8437

(Ref# 6589N)

**Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion**

Used On: Bobcat, Consolidated Diesel, Freightliner, White Farm Equipment w/ Cummins 3.9L, 5.9L Engines

Replaces: Delco 10479617, 10479621

Lester Nos: 6573, 6589

Note: Wet clutch, 4-terminal solenoid, 32mm pinion OD.

Interchangeable with 2-1254-MI, 2-1726-ND, 2-1747-MI, 50-8420-1 (Lester Nos. 16658, 17037, 17577)

Features: 100% New



50-8438

(Ref# 6601N)

**Starter - Delco 28MT Series
12 Volt, CW, 10-Tooth Pinion**

Used On: John Deere Industrial Equipment

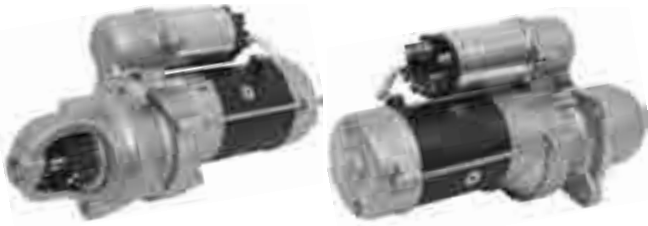
Replaces: Delco 10479628

Lester Nos: 6601

Note: D.E. housing w/ 1/2-13 ground boss, dry clutch, 4-terminal solenoid (4th terminal is dummy terminal), 32mm pinion OD.

Similar to 50-8422 except 50-8422 has D.E. housing w/ threaded ground boss.

Features: 100% New



50-8441
(Ref# 79606N)
Starter - Delco 28MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Lister-Petter
Replaces: Delco 10479606
Note: Dry clutch, 3-terminal solenoid, 46.5mm pinion OD
Features: 100% New, mfd. by OE supplier



2-2391-DR
(Ref# 11409N)
Starter - Delco 29MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: International w/ Cummins ISB Engines
Replaces: Delco 10461765, 19011409; Ford 4C4Z-11002-CA
Lester Nos: 6844
Features: 100% New

29MT Series



2-2357-DR-1
Starter - Delco 29MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Freightliner w/ Cummins ISB Engine
Replaces: Delco 8200010, 10461770, 19011400
Lester Nos: 6840
Features: 100% New



2-2704-DR-2
(Ref# 11402N)
Starter - Delco 29MT Series
12 Volt, CW, 10-Tooth Pinion

Used On: Freightliner, Sterling Trucks
Replaces: Delco 8200067, 10461771, 19011402
Lester Nos: 6841
Features: 100% New



2-2389-DR
(Ref# 61772N)
Starter - Delco 29MT Series
12 Volt, CW, 9-Tooth Pinion

Used On: Freightliner w/ Mercedes Engines
Replaces: Delco 8200011, 8200103, 10461772, 19011403
Lester Nos: 6842
Features: 100% New

37MT Series



2-1582-DR-1
(Ref# 6504N)
Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion, w/ Thermostat

Used On: (2002-90) Chev. Kodiak, GMC Topkick 6.6L, 7.2L Diesel
Replaces: Delco 1993947
Lester Nos: 6504
Dim: 1/2-13 C.E. Terminal
Note: Field case w/ grd. terminal stud. Solenoid positioned at 308°.
Features: 100% New, heavy duty positive engagement solution for 37MT starters

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

37MT Series (cont'd.)



2-1584-DR-2
(Ref# 6386N)

Starter - Delco 37MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: (1993-92) Chevrolet Truck P6 Series 6.6L
Replaces: Delco 1990310, 1993964
Lester Nos: 6386
Features: 100% New



2-2207-DR-1
(Ref# 6269N)

Starter - Delco 37MT Heavy Duty Positive Engagement
24 Volt, CW, 10-Tooth Pinion

Used On: Cummins Engine, Kobelco America Equipment
Replaces: Cummins 3908594, Delco 1993903
Lester Nos: 6269
Note: Solenoid positioned at 322°
Features: 100% New, heavy duty positive engagement solution for 37MT starters



2-2206-DR-1
(Ref# 6297N)

Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion

Used On: International-Navistar Trucks 7.3L T-444E Diesel
Replaces: Delco 10478890
Lester Nos: 6297
Dim: 1/2-13 C.E. Terminal
Note: Solenoid positioned at 278°
Features: 100% New, heavy duty positive engagement solution for 37MT starters



2-2470-DR
Starter - Delco 37MT Series
12 Volt, CW, 10-Tooth Pinion, w/ Thermostat

Used On: Ford Truck w/ Cummins 8.3L Diesel
Replaces: Delco 10478953
Lester Nos: 6464
Dim: 1/2-13 C.E. Terminal
Note: Solenoid positioned at 128°
Features: 100% New

HEAVY DUTY & OFF ROAD

37MT HEAVY DUTY POSITIVE ENGAGEMENT STARTERS

- 100% New
- Eliminates the stop ring & stop collar failure common on the 37MT design
- 41MT Maxitork, positive-engagement drive
- 41MT heat treated armature with straight splines and welded steel core riserless commutator
- 41MT solenoid, 100% tested for coil strength, voltage drop across contacts and 'reserve burnoff' on the contacts
- Varnish dipped field coils
- Ductile iron D.E. housing
- Painted gloss black with zinc-yellow plated hardware
- 100% computerized load tested





50-113-1
(Ref# 6348N)

**Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion**

Used On: Chevrolet Truck, GMC Truck, Ford Truck
Replaces: Delco 1990308; 1993738, 759, 789, 850, 855
Lester Nos: 6348
Note: Field case w/ grd. terminal stud. Solenoid positioned at 68°
Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-158-1
(Ref# 6391N)

**Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion**

Used On: Ford Trucks, International-Navistar Trucks
Replaces: Delco 1990312, 1993761, 1993818, 1993880
Lester Nos: 6391
Note: Solenoid positioned at 278°
Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-159-1
(Ref# 6387N)

**Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion**

Used On: John Deere, White Farm Tractors
Replaces: Delco 1113402, 640, 641, 644, 650, 651, 653, 656, 672, 676, 690; 1990315, 318, 326; 1993754, 762, 799, 881
Lester Nos: 6387, 6410, 16635*
Note: Solenoid positioned at 52°
 *Also replaces Nippondenso 028000-329, 028000-504 starters.
Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-160-1
(Ref# 6241N)

**Starter - Delco 37MT Heavy Duty Positive Engagement
24 Volt, CW, 12-Tooth Pinion**

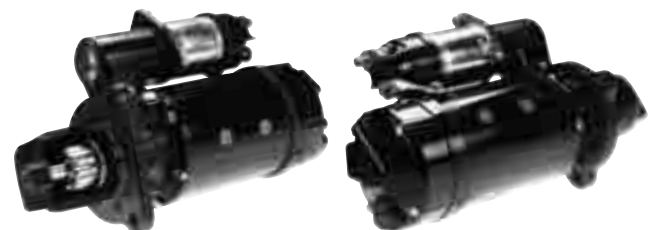
Used On: Clark, Cummins 8.3L, Detroit Diesel 3-53, Lister Diesel, Waukesha
Replaces: Delco 1990330, 1990332, 1993707, 1993729, 1993732, 1993901, 1993902, 1993909, 1993910, 10479175
Lester Nos: 6292, 6293, 6358, 6359
Note: Solenoid positioned at 308°
 Also replaces Delco 35MT 1113403, 1113536
Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-161-1
(Ref# 6382N)

**Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 10-Tooth Pinion**

Used On: Clark Equipment w/ Perkins 4-248, 6-354 Diesel; Ford Trucks 6.6L, 7.8L Diesels; International Tractors D-246 Diesel
Replaces: Delco 1990309, 1993769, 1993886, 10461003
Lester Nos: 6382
Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-162-1

**Starter - Delco 37MT Heavy Duty Positive Engagement
12 Volt, CW, 12-Tooth Pinion**

Used On: Cummins, International-Navistar, Waukesha Motors
Replaces: Cummins 3910643; Delco 1990316, 317, 319; 1993713, 763, 778, 794, 871, 874, 931; 10461008
Lester Nos: 6380
Note: Solenoid positioned at 82°
Features: 100% New, heavy duty positive engagement solution for 37MT starters

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

37MT Series (cont'd.)



50-193-1

(Ref# 6398N)

Starter - Delco 37MT Heavy Duty Positive Engagement 12 Volt, CW, 10-Tooth Pinion

Used On: Ford Truck 6.6L, 7.8L Diesel

Replaces: Delco 1990347; 1993767, 854; Ford E5HT-11001-AA, E6HZ-11002-A, E9HT-11001-BA, E9HZ-11002-A

Lester Nos: 6398

Note: Solenoid positioned at 300°

Features: 100% New, heavy duty positive engagement solution for 37MT starters



50-194-1

(Ref# 6505N)

Starter - Delco 37MT Heavy Duty Positive Engagement 12 Volt, CW, 10-Tooth Pinion

Used On: Chevrolet, GMC Medium Duty Trucks w/ Cat 3116 Diesel 6.6L; Freightliner Medium Duty Trucks w/ Cat 3126 Diesel

Replaces: Delco 1993963, 10461081

Lester Nos: 6505

Dim: 1/2-13 C.E. terminal

Features: 100% New, heavy duty positive engagement solution for 37MT starters

38MT Series



2-2372-DR

Starter - Delco 38MT Series 12 Volt, CW, 12-Tooth Pinion

Used On: Freightliner; Cummins ISC, ISL 8.3L; International DT466 7.6L

Replaces: Delco 8200005, 8300005, 19026029

Note: Solenoid positioned at 82°

Lester Nos: 6808

Features: 100% New w/ IMS (Integral Magnetic Switch)



2-2375-DR-1

(Ref# 6833N)

Starter - Delco 38MT Series 24 Volt, CW, 12-Tooth Pinion

Used On: Cummins ISC 8.3L

Replaces: Delco 8200000, 072; 8300025; 19026026, 030

Lester Nos: 6833

Note: Solenoid positioned at 82°

Features: 100% New w/ IMS (Integral Magnetic Switch)

2-2375-DR

Starter - Delco 38MT Series

Note: Same as 2-2375-DR-1 except mfd. by OE supplier w/ IMS (Integral Magnetic Switch)



2-2377-DR-1

(Ref# 6807N)

Starter - Delco 38MT Series 12 Volt, CW, 10-Tooth Pinion

Used On: Caterpillar 3126/C7, Freightliner

Replaces: Delco 8300021, 8200076, 10461768, 19026027

Lester Nos: 6807

Note: Solenoid positioned at 128°

Features: 100% New w/ IMS (Integral Magnetic Switch)

2-2377-DR

Starter - Delco 38MT Series

Note: Same as 2-2377-DR-1 except mfd. by OE supplier w/ IMS (Integral Magnetic Switch)



2-2379-DR

Starter - Delco 38MT Series 24 Volt, CW, 10-Tooth Pinion

Used On: Cummins ISB

Replaces: Delco 8200024, 8200078, 8300023, 19026032

Note: Solenoid positioned at 315°

Lester Nos: 6832

Features: 100% New w/ IMS (Integral Magnetic Switch)

39MT Series



2-2001-DR
(Ref# 6801N)

Starter - Delco 39MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Mack Truck, Mercedes-Benz Truck
Replaces: Delco 19011500
Lester Nos: 6801
Note: Solenoid positioned at 52°
Features: 100% New



2-2345-DR-1
(Ref# 6819N)

Starter - Delco 39MT Series
24 Volt, CW, 11-Tooth Pinion

Used On: Cummins ISM 11.0L, ISX 15.0L
Replaces: Delco 8200041, 19011507, 19011522
Lester Nos: 6819
Note: Solenoid positioned at 82°
Features: 100% New w/ IMS (Integral Magnetic Switch)



2-2347-DR-1
(Ref# 11516N)

Starter - Delco 39MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Cummins ISX 15.0L, Freightliner, International, Volvo Truck
Replaces: Delco 8200033, 8200040, 10461753, 10461777, 19011506, 19011516, 19011518
Lester Nos: 6804, 6806
Note: Solenoid positioned at 82°
Features: 100% New w/ IMS (Integral Magnetic Switch)



2-2348-DR

Starter - Delco 39MT Series
24 Volt, CW, 11-Tooth Pinion

Used On: Cummins ISM 11.0L, ISX 15.0L
Replaces: Delco 8300016, 032, 039; 10461756; 19011509, 523
Lester Nos: 6852, 6853
Note: Solenoid positioned at 278°
Features: 100% New w/ IMS (Integral Magnetic Switch)



2-2349-DR-1
(Ref# 11524N)

Starter - Delco 39MT Series
24 Volt, CW, 12-Tooth Pinion

Used On: Cummins ISC 8.3L
Replaces: Delco 8200029, 043; 10461758; 19011511, 524
Lester Nos: 6803, 6813
Note: Solenoid positioned at 308°
Features: 100% New



2-2349-DR

Starter - Delco 39MT Series

Note: Same as 2-2349-DR-1 except mfd. by OE supplier w/ IMS (Integral Magnetic Switch)

DELCO - STARTERS

39MT Series (cont'd.)



2-2350-DR-2
(Ref# 6802N)

Starter - Delco 39MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Mack E7 12.0L
Replaces: Delco 8300020, 037; 10461334; 19011505, 531
Lester Nos: 6802, 6812
Note: Solenoid positioned at 52° Does not include IMS switch.
Features: 100% New



2-2350-DR
Starter - Delco 39MT Series

Note: Same as 2-2350-DR-2 except mfd. by OE supplier w/ IMS (Integral Magnetic Switch)



2-2352-DR-1
(Ref# 11518N)

Starter - Delco 39MT Series
12 Volt, CW, 11-Tooth Pinion

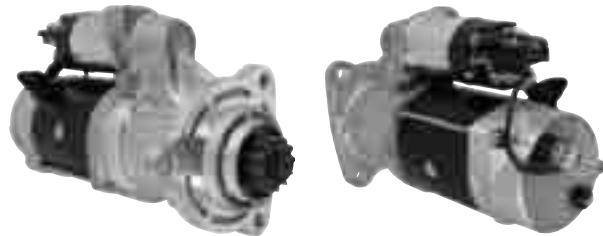
Used On: Cummins ISX 15.0L, Freightliner, International, Volvo Truck
Replaces: Delco 8200033, 040; 10461753; 19011506, 518
Lester Nos: 6804
Note: Solenoid positioned at 82° Does not include IMS switch.
Features: 100% New



2-2353-DR-1
(Ref# 11514N)

Starter - Delco 39MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Freightliner MBE 4000 12.8L
Replaces: Delco 10461773, 19011514
Lester Nos: 6818
Note: Solenoid positioned at 82°
Features: 100% New



2-2364-DR
(Ref# 6826N)

Starter - Delco 39MT Series
24 Volt, CW, 12-Tooth Pinion

Used On: Cummins ISC 8.3L Engine
Replaces: Delco 8200027, 8200044, 19011512
Lester Nos: 6826
Note: Solenoid positioned at 82°
Features: 100% New



2-2366-DR
Starter - Delco 39MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Cummins ISX 15.0L, Freightliner, International, Volvo Truck
Replaces: Delco 19011530
Note: Solenoid positioned at 82°
Features: 100% New w/ IMS (Integral Magnetic Switch)



2-2367-DR

Starter - Delco 39MT Series

12 Volt, CW, 11-Tooth Pinion, OCP Thermostat

Used On: Caterpillar C15, Cummins ISX 15.0L, Detroit Diesel S60, Freightliner

Replaces: Delco 19011521

Note: Solenoid positioned at 82°

Features: 100% New w/ IMS (Integral Magnetic Switch) & OCP (Overcrank protection)



photo not available

2-2822-DR

Starter - Delco 39MT Series

24 Volt, CW, 11-Tooth Pinion

Used On: Mercedes-Benz Truck

Replaces: Delco 19011501; Mercedes 004-151-50-01, 005-151-50-01, 005-151-64-01

Features: 100% New



photo not available

2-2823-DR

Starter - Delco 39MT Series

12 Volt, CW

Used On: Mercedes-Benz Truck

Replaces: Delco 19011504; Mercedes 005-151-10-01, 005-151-70-01

Features: 100% New

40MT Series



2-2899-DR

(Ref# 3096ML)

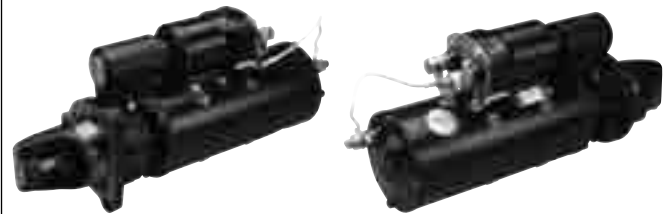
Starter - Delco 40MT Series

12 Volt, CCW, 11-Tooth Pinion

Replaces: Delco 1114059, 1114063, 1114080, 1114097, 1114106, 1114702, 1114808, 1114930, 1990212

Lester Nos: 3290

Features: 100% New



50-100-2

(Ref# 3339N, 6606M)

Starter - Delco 40MT Series

12 Volt, CW, 12-Tooth Pinion

Replaces: Bosch 0-001-421-004; Caterpillar 3T2655; Cummins 3593752RX; Delco 1114109, 110, 114, 117, 127, 129, 136, 138, 141, 144, 149, 153, 156, 158, 162, 167, 169, 174, 175, 190, 199, 703, 705, 708, 714, 724, 734, 748, 753, 754, 823, 827, 828, 832, 834, 835, 882, 883, 885, 888, 911, 933, 967, 986, 1990221, 325; 1993703; Delco Reman. 10461046

Lester Nos: 3339

Note: Solenoid positioned at 82°

Features: 100% New

50-100-1

Starter - Delco 40MT Series

Note: Same as 50-100-2 except w/ Zen Maxitork Drive

40MT, 42MT FEATURES

- 100% New
- Available with Zen Maxitork Drive
- Armature with heat treated shaft and welded steel-core riserless commutator
- Varnish dipped field coils
- Ductile iron D.E. housing
- Solenoids are 100% tested for coil strength, voltage drop across contacts and 'reserve burnoff' on the contacts
- Painted gloss black with zinc plated hardware
- 100% computerized load tested

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

40MT Series (cont'd.)



50-103-2

(Ref# 3094N, 3948N, 6607M)

Starter - Delco 40MT Series 24 Volt, CW, 12-Tooth Pinion

Replaces: Caterpillar 3R7356, 3Y8852, 5A6522, 5R3857; Delco 1113827, 840, 848, 853, 901, 904, 919, 922, 923, 925, 928, 930, 933, 934, 942, 943, 949, 950, 951, 959, 960, 962, 967, 969, 982, 987, 989, 990, 992, 993, 998; 1114706, 711, 712, 729, 735, 740, 742, 743, 759, 767, 772, 774, 777, 782, 793, 805, 843, 845, 856, 857, 858, 859, 860, 861, 862, 863, 864, 871, 872, 905, 910, 914, 917, 945, 949, 953, 968, 980, 989; 1990203, 204, 283, 297, 324, 343, 432; 1993704, 846 ; Delco Reman. 10461107; IHC 690644C92

Lester Nos: 3370, 3948

Note: Solenoid positioned at 278°

Features: 100% New



50-103-1

Starter - Delco 40MT Series

Note: Same as 50-103-2 except w/ Zen Maxitork Drive



50-104-2

Starter - Delco 40MT Series 24 Volt, CW, 11-Tooth Pinion

Replaces: Delco 1113905, 1114848 & others; Delco Reman. 10461047

Lester Nos: 3745

Note: Solenoid positioned at 38°

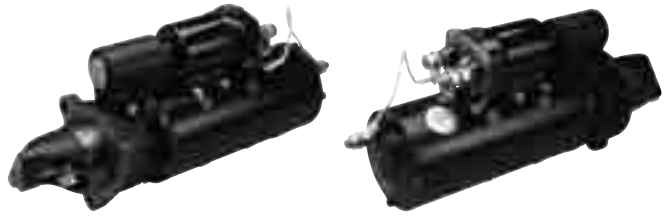
Features: 100% New

50-104-1

(Ref# 3745N)

Starter - Delco 40MT Series

Note: Same as 50-104-2 except w/ Zen Maxitork Drive



50-108-2

(Ref# 3974N, 3096M)

Starter - Delco 40MT Series 12 Volt, CW, 11-Tooth Pinion

Replaces: Cummins 3603863RX; Delco 1108830; 1109800, 807; 1113809; 1114004, 025, 051, 054, 055, 056, 058, 064, 067, 072, 073, 074, 076, 078, 081, 084, 086, 087, 088, 090, 091, 092, 095, 096, 098, 099, 102, 107, 113, 115, 118, 119, 122, 124, 126, 128, 130, 133, 140, 143, 145, 148, 150, 157, 164, 165, 170, 172, 179, 180, 185, 186, 187, 188, 189, 193, 194, 197, 720, 722, 723, 725, 726, 732, 741, 747, 749, 750, 751, 752, 761, 769, 788, 791, 795, 797, 798, 799, 800, 801, 803, 804, 806, 812, 813, 814, 815, 816, 819, 820, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 906, 912, 913, 928, 937, 938, 941, 943, 946, 956, 957, 961, 972, 975, 978, 983, 984, 985, 990, 993, 999; 1990201, 209, 296, 303, 306, 323; Delco Reman. 10461045

Lester Nos: 3974, 6243

Note: Solenoid positioned at 52°

Features: 100% New

50-108-1

(Ref# 3974N, 3096M)

Starter - Delco 40MT Series

Note: Same as 50-108-2 except w/ Zen Maxitork Drive

41MT Series



2-2472-DR

(Ref# 6630N)

Starter - Delco 41MT Series 12 Volt, CW, 12-Tooth Pinion

Used On: Freightliner, International, Sterling w/ Cummins 8.3L ISC Engines

Replaces: Cummins 3921402; Delco 10461240, 10478818, 10479109

Lester Nos: 6630

Features: 100% New

42MT Series



2-2471-DR
(Ref# 6516N)

Starter - Delco 42MT Series
12 Volt, CW, 12-Tooth Pinion

Used On: Caterpillar, Ford Trucks, Freightliner, Kenworth, Peterbilt, Volvo, Western Star, White

Replaces: Caterpillar 769132; Delco 1990349, 1990372, 1990397, 1993813, 1993856, 1993973, 10479041, 10479063, 10479064, 10479159; Ford E8HT-11001-AA; E8HZ-11002-A, -HA; F6HT-11001-BA, -FA; F6HZ-11002-BA, -FA

Lester Nos: 6516, 6566, 6769

Features: 100% New



photo not available

2-2675-DR
(Ref# 6245N)

Starter - Delco 42MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Ford Trucks w/ Cummins L10, M11 Diesel Engines

Replaces: Delco 10478809; Ford F1HT-11001-AA, F1HZ-11002-A

Lester Nos: 6245

Features: 100% New



2-2703-DR

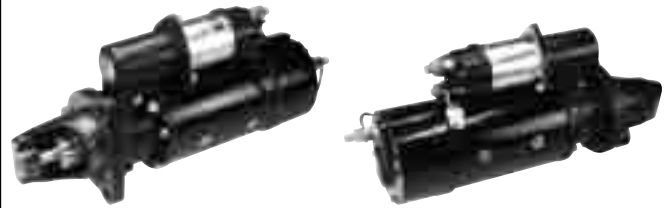
Starter - Delco 42MT Series
12 Volt, CW, 11-Tooth Pinion

Used On: Freightliner, Kenworth, Peterbilt, Sterling, Volvo Truck, Western Star w/ Caterpillar or Cummins Engines

Replaces: Caterpillar 3E7863; Cummins 3610942; Delco 1990490, 10461042, 10461053, 10479104

Lester Nos: 6511

Features: 100% New



50-150-2

(Ref# 6371N, 6806M)

Starter - Delco 42MT Series
12 Volt, CW, 12-Tooth Pinion

Replaces: Caterpillar OR5218, 7N6503, 9L3597; Cummins 3603864RX, 3910645; Delco 1990353, 356, 362, 370, 379, 385, 387, 394, 399, 403, 404, 405, 425, 429, 441, 443, 452, 467, 469, 471, 480, 487, 492, 496; 1993772, 775, 783, 795, 806, 820, 935, 937, 938, 939, 942, 943, 961, 983; 10478803, 804, 835, 931, 934, 936, 992, 994, 10479004, 10479052, 10479117, 10479162, 10479191; Delco Reman. 10461021; IHC 430138C91, 673796C92

Lester Nos: 6371

Features: 100% New

50-150-1

(Ref# 6371N, 6806M)

Starter - Delco 42MT Series

Note: Same as 50-150-2 except w/ Zen Maxitork Drive



50-151-2

Starter - Delco 42MT Series
24 Volt, CW, 11-Tooth Pinion

Replaces: Delco 1990456, 1990485 & others; Delco Reman. 10461024

Lester Nos: 6370

Features: 100% New

50-151-1

Starter - Delco 42MT Series

Note: Same as 50-151-2 except w/ Zen Maxitork Drive



50-151-3

Starter - Delco 42MT Series
24 Volt, CW, 11-Tooth Pinion, OCP Thermostat

Replaces: Delco 1993788, 10461141

Lester Nos: 6552

Note: Will also replace starters wo/ overcrank protection (OCP): Delco 1990456, 485 & others (Lester 6370, WAI 50-151-1, -2)

Features: 100% New w/ OCP (Overcrank Protection)

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

42MT Series (cont'd.)



50-152-2

(Ref# 6360N, 6807M)

Starter - Delco 42MT Series 24 Volt, CW, 12-Tooth Pinion

Replaces: Caterpillar 2S0900, 4N3182, 4N7905, 9M1662; Delco 1990357, 359, 433, 453, 457, 497; 1993797, 804, 809, 814, 833, 929; Delco Reman. 10461025

Lester Nos: 6360

Features: 100% New

50-152-1

(Ref# 6369N)

Starter - Delco 42MT Series

Note: Same as 50-152-2 except w/ Zen Maxitork Drive



50-153-2

(Ref# 6356N, 6800M)

Starter - Delco 42MT Series 12 Volt, CW, 11-Tooth Pinion

Replaces: Caterpillar 2N2761, 8L8206, PR5347, PR5348; Cummins 3021034; Delco 1990337, 348, 352, 354, 358, 363, 375, 376, 386, 392, 396, 398, 400, 420, 423, 424, 458, 465, 468, 470, 475, 477, 478, 483, 495; 1993803, 807, 816, 823, 975, 985; 10478810, 963; 10479037, 065, 072, 081, 110, 112, 113, 150, 185, 277; Delco Reman. 10461038; IHC 263819C91, 510275C91

Lester Nos: 6356

Note: Solenoid positioned at 52°

For version w/ OCP thermostat use 50-192-2.

Features: 100% New

50-153-1

Starter - Delco 42MT Series

Note: Same as 50-153-2 except w/ Zen Maxitork Drive



50-192-2

Starter - Delco 42MT Series

12 Volt, CW, 11-Tooth Pinion, OCP Thermostat

Replaces: Delco 1990428 & others; Delco Reman. 10461028

Lester Nos: 6513

Note: Solenoid positioned at 52°

Features: 100% New w/ OCP (Overcrank Protection)

50-192-1

Starter - Delco 42MT Series

Note: Same as 50-192-2 except w/ Zen Maxitork Drive

50MT Series



2-2473-DR

(Ref# 3905N)

Starter - Delco 50MT Series 12 Volt, CW, 11-Tooth Pinion

Replaces: Cummins 3604680RX; Delco 1109295, 1109545, 1109554, 1109790, 1990261, 1990277, 10461056

Lester Nos: 3905

Features: 100% New



2-2474-DR

(Ref# 4897N)

Starter - Delco 50MT Series 24 Volt, CW, 11-Tooth Pinion

Replaces: Caterpillar 3T8959, 9L2200, 9L5417; Cummins 3603866RX; Delco 1109635, 1109794, 1109832, 1109989, 1990241, 10478853

Lester Nos: 4897

Features: 100% New



50-111
(Ref# 4930N)

Starter - Delco 50MT Series
24 Volt, CW, 11-Tooth Pinion

Replaces: Delco 1109222, 285, 286, 287, 288, 289, 290, 291, 292, 293, 296, 298, 494, 553, 631, 636, 638, 642, 643, 647, 649, 755, 759, 768, 771, 772, 774, 775, 776, 777, 778, 780, 782, 787, 791, 838, 839, 840, 841, 842, 843, 845, 846, 961, 965, 972, 973, 977, 978, 979, 986, 987; 1990229, 231, 235, 237, 239, 248, 249, 250, 251, 259, 260, 262, 263, 264, 268, 269, 270, 271, 273, 274, 276

Lester Nos: 4930

Note: Solenoid positioned at 38°

Features: 100% New

50-111-1

Starter - Delco 50MT Series

Note: Same as 50-111 except w/ Zen Maxitork Drive

6V Early DD (Direct Drive)



2-2286-DR
(Ref# 4132N)

Starter - Delco DD
6 Volt, CCW, 10-Tooth Pinion

Used On: International Farmall Farm Tractors

Replaces: Case 63608D; Delco 1107427, 1107448; IHC 104219A2, 997870R91

Lester Nos: 4132

Features: 100% New



2-2287-DR
(Ref# 4033N)

Starter - Delco DD
6 Volt, CCW, 10-Tooth Pinion

Used On: International Farmall Farm Tractors

Replaces: Case 355794R91, 355794R92, A449934Z; Delco 1107067, 1107093; IHC 104221A2

Lester Nos: 4033

Features: 100% New

PG260M Series



2-1912-DR-2
(Ref# 6452N)

Starter - Delco PG260M Series
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: (2000-96) Chev., GMC Medium Duty Trucks 6.0L, 7.0L, 7.4L

Replaces: Delco 9000812, 9000864

Lester Nos: 6452

Features: 100% New

SD300 (10MT) Series



2-1598-DR-2
(Ref# 4174N)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Chevrolet, GMC School Buses, Trucks

Replaces: Delco 1108753, 1109034, 1109075, 1998206, 1998228, 1998231, 1998250, 1998472, 1998501, 1998596

Lester Nos: 4174

Features: 100% New



2-2596-DR-2
(Ref# 4234N)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Clark Lift Trucks, Minneapolis Moline, Teledyne, White Lift Trucks

Replaces: Clark 391632, 636180, 916303, 2355693, 2355694, 2377360; Delco 1107378, 1109091, 1998267, 12301277;

Hyster 3001008, 3002935, 3004552; Towmotor 215861, 215987, 971561; Yale 2200023-97, 2200072-52, 2200073-59

Lester Nos: 4234

Features: 100% New

HEAVY DUTY & OFF ROAD

DELCO - STARTERS

SD300 (10MT) Series (cont'd.)



2-2753-DR-2
(Ref# 4525N)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 10-Tooth Pinion

Used On: Hyster Lift Trucks

Replaces: Delco 1108443, 1108493, 1109418, 1109439, 1998293; Hyster 2135890, 284074, 3001023, 3136101, 335867; Yale 2200071-43

Lester Nos: 4525

Note: For wet clutch applications.

Features: 100% New

FORD - ALTERNATORS

1G (ER/EF)



20-209-9

Alternator - Ford 1G Series Truck ER/EF
90 Amp/12 Volt, wo/ pulley or fan

Used On: Ford Truck

Replaces: Ford D4HF-10346-BA, D4HZ-10346-B, GL-93-C, GL-94-C

Lester Nos: 7069

Note: Remanufactured



20-210-1

(Ref# 7712N)

Alternator - Ford 1G Series Truck Blue Back ER/EF
90 Amp/12 Volt, wo/ pulley or fan

Used On: Ford Truck

Replaces: Ford E2HF-10346-AA; E2HF-10346-BA, -CA, -DA; E2HZ-10346-B, -C, -D, -E; E7PF-10346-AAA, E8PZ-10346-AA; F0HU-10346-AA, -BA, -CA, -DA, -EA, -FA; F0HZ-10346-A, -B, -C, -D, -E, -F

Lester Nos: 7711, 7712

Features: 100% New

ELECTROPRECIZIA - ALTERNATORS



20-9900

Alternator - Electroprecizia ER/EF (Romanian)
36 Amp/12 Volt, 1-Groove Pulley

Used On: Allis-Chalmers, Long Tractors

Replaces: Electroprecizia 1132

Lester Nos: 12170

Features: 100% New

ELECTROPRECIZIA - STARTERS



50-9900

Starter - Electroprecizia DD (Romanian)
12 Volt, CW, 9-Tooth Pinion

Used On: Allis-Chalmers, Long Tractor

Replaces: Electroprecizia DM2130, DM2134;

Marelli 63217121, MT71Z

Lester Nos: 17184

Features: 100% New

3G (IR/IF)



1-1997-11FD-2

(Ref# 7785N)

Alternator - Ford 3G Series IR/IF
95A/12V, CW, 8-Groove Pulley, 2:30 Plug Clock

Used On: (1992-95) Ford Truck B, F Series 5.9L, 8.3L (FD1060, FD1460 Engines)
(cont'd.)

(cont'd.)

Replaces: Ford F5PZ-10346-GA
Lester Nos: 7749, 7758, 7785
Note: 10-3032-4 wide D.E. bearing.
 Replaces Ford F3HT-10300-GB with smaller 6-303-4 D.E. bearing.
Components: 24-2265 Pulley
 F794 (35-204) I-S-A Regulator
Features: 100% New



20-229-11-2

Alternator - Ford 3G Series IR/IF

95A/12V, CW, 2-Groove Pulley, 2:30 Plug Clock

Used On: (1994-93) Ford F Series Truck 7.0L
Replaces: Ford F1HT-10300-AA, -AB, -AC
Lester Nos: 7749, 7758
Components: 24-2106 Pulley
 F794 (35-204) I-S-A Regulator
Features: 100% New



20-232-10-2

Alternator - Ford 3G Series IR/IF

115A/12V,, CW, wo/ pulley, 2:30 Plug Clock

Used On: (1993) Ford Heavy Duty Truck B, F Series
Replaces: Ford F3HZ-10346-B
Lester Nos: 7778
Components: F794 (35-204) I-S-A Regulator
Features: 100% New



20-232-11-2

(Ref# 7778N)

Alternator - Ford 3G Series IR/IF

115A/12V,, CW, 2-Groove Pulley, 2:30 Plug Clock

Used On: (1994-93) Ford F Series Truck 7.0L
Replaces: Ford F3HT-10300-LA
 (cont'd.)

(cont'd.)

Lester Nos: 7778
Components: 24-2106 Pulley
 F794 (35-204) I-S-A Regulator
Features: 100% New

6G (IR/IF)



1-2270-31FD-2

(Ref# 8262N)

Alternator - Ford 6G Series IR/IF

110A/12V,, CW, 8-Groove Pulley, 11:00 Plug Clock

Used On: (2002-99) Ford F650, F750, F800 Diesel Trucks
Replaces: Ford F81U-10300-BC, F81Z-10346-BA
Lester Nos: 8262
Note: With extra large 10-3043-4 D.E. bearing
Components: 10-3043-4 D.E. Bearing
 24-2273 Pulley
 F600 (35-212) I-D-A Regulator
Features: 100% New

FORD - GENERATORS



3-1021-FD

Generator - Ford

12 Amp/6 Volt, CW, 1-Groove Pulley

Used On: Ford 2N, 8N, 9N Farm Tractors
Replaces: Ford 8N10000, 9N10000
Lester Nos: 5792
Dim: 4-1/2" OD x 5-1/2" L Field Case
Note: 3-brush generator
Features: 100% New

HEAVY DUTY & OFF ROAD

FORD - STARTERS

6V Early DD (Direct Drive)



2-2288-FD

(Ref# 3109N)

Starter - Ford DD

6 Volt, CW, 9-Tooth Pinion

Used On: Ford 2N, 8N, 9N Farm Tractors

Replaces: Ford 8N11001, 8N11002, 9N11001, 9N11002

Lester Nos: 3109

Dim: 6" Shaft L

Note: Used w/ reverse mounted CCW starter drive.

Features: 100% New



2-2289-FD

(Ref# 3110N)

Starter - Ford DD

6 Volt, CW, 9-Tooth Pinion

Used On: Ford 2N, 8N, 9N, NAA600, NAB600, NAB900

Farm Tractors; Ford D, E Industrial Engines

Replaces: Ford C3NF-11001-A, FAC-11000; FAC-11001, -P; FAC-11002, -B, -G

Lester Nos: 3110

Dim: 5-3/4" Shaft L

Note: Used w/ reverse mounted CCW starter drive.

Features: 100% New

PMGR



2-1956-FD-1

(Ref# 6641N)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: (1996-93) Ford F Series Trucks 7.0L w/ AT

Replaces: Ford F2HT-11000-BA, F2HZ-11002-B, F7PU-11000-EA, F7PZ-11002-EA

Lester Nos: 3234

Features: 100% New

HITACHI - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan)



1-1111-02HI

Alternator - Hitachi ER/EF

35 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Nissan Lift Trucks w/ SD22, SD25 Diesel Engines

Replaces: Hitachi LT135-24, -24B, -73, -73B, -87;

Hyster 3004578; Nissan 23100-90060, -90065, -L1802

Lester Nos: 14534

Features: 100% New



1-2316-01HI

Alternator - Hitachi ER/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Ford Farm Tractor 1910, 2110 w/ Shibaura Diesel

Replaces: Hitachi LT135-83B

Lester Nos: 12127

Features: 100% New, mfd. to OE specifications



1-2475-01HI

Alternator - Hitachi ER/EF

15 Amp/24 Volt, 2-Groove Pulley

Used On: Nissan Lift Trucks w/ SD33T Diesel Engine

Replaces: Hitachi LT215-37C, Hyster 3046996,

Nissan 23100-L6001, Yale 2200074-00

Lester Nos: 12116

Features: 100% New

IR/EF (Int. Reg./Ext. Fan)



1-1112-01
(Ref# 14231N)

Alternator - Hitachi, Mitsubishi IR/EF
35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: (1980-78) Nissan 620, 720 Pickup 2.0L; Nissan Lift Trucks, TCM Lift Trucks

Replaces: Hitachi LR135-44, LR135-61B, LR138-01; Mitsubishi A1T22971; Nissan 23100-B9800, -B9801, -B9802, -B9805, -B9810

Lester Nos: 14231

Features: 100% New



1-1940-01HI
(Ref# 14735N)

Alternator - Hitachi IR/EF
70 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Isuzu Trucks

Replaces: Hitachi LR170-401, -410, -410B; Isuzu 8-94175-418-0, -1; 8-94175-488-0, 8-94408-365-0

Lester Nos: 14735

Dim: 16-Spline Pump Shaft, 215mm OAL

Note: Similar to 1-2271-01HI, however 1-2271-01HI has a longer 8-spline pump shaft.

Features: 100% New



1-2271-01HI
(Ref# 12097N)

Alternator - Hitachi IR/EF
70 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Hino, Isuzu Truck

Replaces: GM 94052404; Hitachi LR170-418, -418B, -418C; Isuzu 2-91276-000-0, 8-97023-733-1

(cont'd.)

(cont'd.)

Lester Nos: 12097

Dim: 8-Spline Pump Shaft, 191mm OAL

Note: Similar to 1-1940-01HI, however 1-1940-01HI has a shorter 16-spline pump shaft.

Features: 100% New



1-2312-01HI

Alternator - Hitachi IR/EF
35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Allis-Chalmers, Deutz-Allis, Massey Ferguson Farm Tractors w/ Toyosha Diesel Engines

Replaces: Hitachi LR135-58B, Massey Ferguson 3282883-M91

Lester Nos: 12129

Features: 100% New, mfd. to OE specifications



1-2313-01HI

Alternator - Hitachi IR/EF
20 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Gehl Skid Steer w/ Isuzu 3KC1, 3KCR1 Engines

Replaces: Hitachi LR120-23, Isuzu 5-81200-358-0

Lester Nos: 12126

Features: 100% New



1-2314-01HI

Alternator - Hitachi IR/EF
35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Mustang Skid Steer Loader w/ Yanmar 3TN82E, 3TNA72E Engines

Replaces: Hitachi LR135-91, Yanmar 124080-77201

Lester Nos: 12288

Features: 100% New

HEAVY DUTY & OFF ROAD

HITACHI - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-2317-01HI

Alternator - Hitachi IR/EF

65 Amp/12 Volt, CW, 2-Groove Pulley

Used On: UD Nissan Diesel Truck 6.9L, 7.4L

Replaces: Hitachi LR165-03, Nissan 23100-95013

Lester Nos: 12237

Features: 100% New, mfd. to OE specifications



1-2332-01HI

Alternator - Hitachi IR/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Iseki Tractors, Takeuchi, TCM Lift Trucks w/ Isuzu Engines

Replaces: Hitachi LR135-86, -86C, -86F, -95, -95B, -115, -116, 127; Iseki 6581-200-338-0, 6581-200-349-0;

Isuzu 5-81200-338-1; 5-81200-341-0, -1; 8-94423-756-0

Lester Nos: 12115

Features: 100% New, mfd. to OE specifications



1-2358-01HI

Alternator - Hitachi IR/EF

80 Amp/12 Volt, CW, 3-Groove Pulley

Used On: Isuzu NPR Diesel Trucks

Replaces: Hitachi LR180-509;

Isuzu 8-97116-697-3, 8-97189-650-0

Lester Nos: 12335

Dim: 8-Spline, 14.6mm OD x 42mm L Pump Shaft

Note: Similar to 1-2496-01HI, however 1-2496-01HI has a shorter 26mm L pump shaft.

Features: Remfd. by OE supplier



1-2470-01HI

(Ref# 12234N)

Alternator - Hitachi IR/EF

80 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Isuzu NPR Trucks w/ 5.7L GM Engines

Replaces: Hitachi LR180-502, B; Isuzu 8-97037-064-0

Lester Nos: 12234

Features: 100% New



1-2471-01HI

Alternator - Hitachi IR/EF

20 Amp/24 Volt, CW, 1-Groove Pulley

Used On: TCM Lift Trucks w/ Isuzu C240 Diesel Engine

Replaces: Hitachi LR220-24; Isuzu 5-81200-335-0

Lester Nos: 12114

Note: Will also replace Hitachi LR220-23, Isuzu 5-81200-330-0 alternator used on Isuzu Industrial Engines, however will need to reuse original pulley.

Features: 100% New, mfd. to OE specifications



1-2472-01HI

Alternator - Hitachi IR/EF

20 Amp/24 Volt, CW, 1-Groove Pulley

Used On: Isuzu Industrial Engine 3KR1

Replaces: Hitachi LR220-26, Isuzu 8-94426-447-0

Lester Nos: 12322

Features: 100% New, mfd. to OE specifications



1-2473-01HI

Alternator - Hitachi IR/EF

20 Amp/24 Volt, CW, 1-Groove Pulley

Used On: Isuzu Industrial Engine 4JB1

Replaces: Hitachi LR220-27, B; Isuzu 8-94338-847-0, -1

Lester Nos: 12323

Features: 100% New



1-2482-01HI

(Ref# 70415N)

Alternator - Hitachi IR/EF

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Isuzu Opel 4EE1T Diesel Engine

Replaces: Hitachi LR170-415; Isuzu 8-94332-581-1, -2

Features: 100% New



1-2474-01HI

Alternator - Hitachi IR/EF

25 Amp/24 Volt, CW, 2-Groove Pulley

Used On: Nissan F03 Series Lift Trucks w/ TD42 Diesel Engine

Replaces: Hitachi LR225-84T, Nissan 23100-51H00

Lester Nos: 12324

Features: 100% New



1-2495-01HI

(Ref# 12235N)

Alternator - Hitachi IR/EF

80 Amp/12 Volt, CW

Used On: Isuzu NPR Trucks w/ 4BD1 3.9L Engine

Replaces: Hitachi LR180-503B, C, Isuzu 2-91276-300-0

Lester Nos: 12235

Features: 100% New



1-2481-01HI

(Ref# 12118N)

Alternator - Hitachi IR/EF

40 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Nissan H02, KH02 Lift Trucks w/ SD25 Diesel Engine

Replaces: Hitachi LR140-130B, P; Nissan 23099-R8103, -R8109

Lester Nos: 12118

Features: 100% New



1-2496-01HI

Alternator - Hitachi IR/EF

80 Amp/12 Volt, 3-Groove Pulley

Used On: Isuzu

Replaces: Hitachi LR180-510; Isuzu 8-97189-549-0, 8-97189-649-0

Lester Nos: 12336

Dim: 8-Spline, 14.6mm OD x 26mm L Pump Shaft

Note: Similar to 1-2358-01HI, however 1-2358-01HI has a longer 42mm L pump shaft.

Features: Remfd. by OE supplier

HEAVY DUTY & OFF ROAD

HITACHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan)



1-2315-01

(Ref# 12112N, 3163M)

**Alternator - Hitachi IR/IF Replacement
40 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: John Deere Skid Steer Loaders w/ Yanmar Engines, Yanmar Diesel Generator Sets

Replaces: Hitachi LR140-714, -714B; John Deere AM878581; Yanmar 119836-77200, 119836-77200-2, 119836-77200-3

Lester Nos: 12112

Features: 100% New



1-2469-01HI

Alternator - Hitachi IR/IF

45 Amp/12 Volt, 1-Groove Pulley

Used On: Isuzu Industrial Engines

Replaces: Hitachi LR145-707, Isuzu 8-94338-096-0

Lester Nos: 12279

Features: 100% New, mfd. to OE specifications

HITACHI - STARTERS

DD (Direct Drive)



2-1724-HI-1

**Starter - Hitachi DD Replacement
0.8kW/12 Volt, CW, 9-Tooth Pinion**

Used On: Nissan Lift Truck NFG101 w/ D11 Engine

Replaces: Hitachi S114-150, -150L, -164; Nissan 23300-47601, -48300, -48301

Lester Nos: 16207

Note: Replacement design



2-1736-HI-1

(Ref# 18110)

**Starter - Hitachi DD Replacement
1.2kW/12 Volt, CW, 9-Tooth Pinion**

Used On: Komatsu Lift Truck FG40Z, TCM Lift Truck FG35N3

Replaces: Hitachi S114-184, Nissan 23300-C0600

Lester Nos: 18110

Note: Replacement design



2-1855-HI

Starter - Hitachi DD

1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Gehl Skid Steer, Hydra-Mac Equipment w/ Isuzu 3K, 3KC1, 3KCR1 Engines

Replaces: Hitachi S114-385; Isuzu 5-81100-192-0, -1

Lester Nos: 18056

Features: 100% New, mfd. to OE specifications



2-2007-HI

Starter - Hitachi DD

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Boss Light Towers; Ford 1310, 1510 Farm Tractors w/ 3-Cyl. Diesel Engine; Lincoln Welder, Onan

Replaces: Hitachi S114-381, Ishikawajima 185086321, Onan 185-2166

Lester Nos: 17300

Features: 100% New, mfd. to OE specifications



2-2026-HI
(Ref# 17294)

Starter - Hitachi DD
2.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: Ford 4610 Farm Tractor; Ford 540A, 540B, 545A Tractors; Gehl Skid Steer, Mustang Skid Steer Loader
Replaces: Ford D9NN-11000-AA; Hitachi S13-61, S13-61A
Lester Nos: 17294
Note: Replaces Lucas M50 series starter



2-2317-HI
Starter - Hitachi DD
1.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: Ford Farm Tractors w/ 2-77, 2-78 Shibaura Diesels
Replaces: Hitachi S12-62, Ishikawajima 185086052
Lester Nos: 17331
Features: 100% New, mfd. to OE specifications



2-2737-HI-2
(Ref# 18289N)
Starter - Hitachi DD
2.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Tractors w/ Perkins 4-318, 4-236, 4-248, 6-354 Diesel Engines
Replaces: Hitachi S13-73, Massey Ferguson 2873D001
Lester Nos: 18289
Features: 100% New

OSGR (Offset Gear Reduction)



2-1193-HI
(Ref# 18050N)

Starter - Hitachi OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Hyster, TCM Lift Trucks w/ Isuzu C240 Diesel Engines
Replaces: Hitachi S13-82, A, B; Isuzu 8-94136-400-0, -1
Lester Nos: 18050
Note: Will also replace Hitachi DD Starter: S13-28 (Lester 18064)
Features: 100% New



2-1734-HI
(Ref# 17088N)

Starter - Hitachi OSGR
12 Volt, CW, 9-Tooth Pinion

Used On: Thermo King
Replaces: Hitachi S12-41A, S12-59; S13-84, -84A, -84B; Isuzu 5-81100-103-0, 8-94149-249-0; Thermo King 44-2918, 44-5443, 45-1229, 45-1285
Lester Nos: 17088
Features: 100% New



2-1776-HI
(Ref# 18067N)

Starter - Hitachi OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Thermo King w/ Isuzu Engine
Replaces: Hitachi S13-89A, -89B, -89C; S13-289, -289A; Isuzu 8-94147-549-2, 8-94429-977-0; Thermo King 45-1263
Lester Nos: 18067
Note: 32mm Pinion OD
Features: 100% New

HEAVY DUTY & OFF ROAD

HITACHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-2006-HI

Starter - Hitachi OSGR

2.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Isuzu Industrial 2AB1, 3AB1, 4JB1, C190, C190M Engines; Mustang Skid Steer Loader 960, Takeuchi TL26 w/ Isuzu 4JB1 Engine

Replaces: Hitachi S13-111, -136; Isuzu 8-94410-409-0, 8-97084-877-0

Lester Nos: 18299

Note: Will also replace Hitachi DD Starters: S12-48, S12-58 (Lester 18298)

Features: 100% New, mfd. to OE specifications



2-2012-HI

(Ref# 18054N)

Starter - Hitachi OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks, TCM Equipment w/ Nissan TB42 Engine

Replaces: Hitachi S114-482, -482A; Nissan 23300-52H00, 23300-K8405

Lester Nos: 18054

Features: 100% New



2-2014-HI

(Ref# 18061)

Starter - Hitachi OSGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks w/ SD25 Diesel Engine

(cont'd.)

(cont'd.)

Replaces: Hitachi S13-104, Nissan 23300-83W00

Lester Nos: 18061

Features: 100% New, mfd. to OE specifications



2-2037-HI

(Ref# 18059N)

Starter - Hitachi OSGR

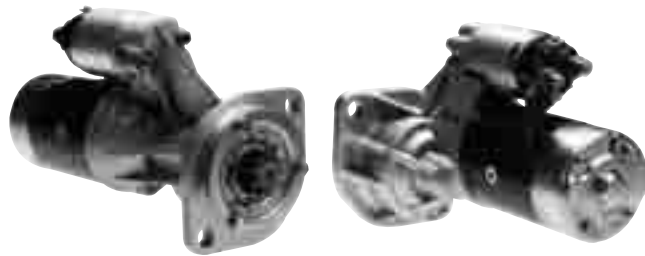
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Nissan Lift Truck F05 w/ FD6 Diesel Engine
Nissan Lift Truck YE03, YGF03 w/ SD33T Diesel Engine

Replaces: Hitachi S25-64, B, E, F; S25-110A, C, G; S25-164A; Nissan 23300-L6000, -Z5000, -Z5005, -Z5505, -Z5507, -Z5515

Lester Nos: 18059, 18062

Features: 100% New



2-2100-HI

(Ref# 18281N)

Starter - Hitachi OSGR

3.5kW/24 Volt, CW, 9-Tooth Pinion

Used On: Industrial Equipment w/ Isuzu 4JB1 Diesel Engine

Replaces: Hitachi S24-07, Isuzu 8-94423-452-0

Lester Nos: 18281

Features: 100% New



2-2101-HI-2

(Ref# S6143N)

Starter - Hitachi OSGR

3.2kW/24 Volt, CW, 10-Tooth Pinion

Used On: Nissan Bus w/ ED33 Diesel Engine

Replaces: Hitachi S24-01B, -10C, -10D; S25-125, -125A, -125B; Nissan 23300-T9000, -T9002, -T9003

Lester Nos: 18287

Features: 100% New



2-2230-HI
(Ref# 18280N)

Starter - Hitachi OSGR

3.5kW/24 Volt, CW, 9-Tooth Pinion

Used On: Isuzu ELF Trucks w/ 4BC2, 4BD1 Engines

Replaces: Hitachi S24-03C, Isuzu 8-94333-438-0

Lester Nos: 18280

Features: 100% New



2-2231-HI
(Ref# 18284N)

Starter - Hitachi OSGR

3.5kW/24 Volt, CW, 9-Tooth Pinion

Used On: Isuzu ELF Trucks w/ 4BA1 Engine

Replaces: Hitachi S25-120, A; Isuzu 5-81100-128-0, -1, -2

Lester Nos: 18284

Features: 100% New



2-2233-HI
(Ref# S6107N)

Starter - Hitachi OSGR

4.0kW/24 Volt, CCW, 11-Tooth Pinion

Used On: Isuzu Elf NPR66, NKS58, NKR66 Trucks w/ 4BE1, 4HF1 Diesel Engines

Lester Nos: 18960

Replaces: Hitachi S25-163A, B, C; Isuzu 8-97032-464-0, 8-97032-464-2, 8-97065-526-0



2-2235-HI
(Ref# S6008N)

Starter - Hitachi OSGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks FD15, JO2

Replaces: Hitachi S13-106A, B; Nissan 23300-10T01, 23300-80G00

Features: 100% New



2-2264-HI
(Ref# 18285N)

Starter - Hitachi OSGR

3.5kW/24 Volt, 9-Tooth Pinion

Used On: Isuzu Industrial C190, C240 Diesel Engines

Replaces: Hitachi S25-121, -121A; Isuzu 5-81100-129-0, -1, -2

Lester Nos: 18285

Features: 100% New



2-2311-HI
Starter - Hitachi OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Isuzu Industrial Engine 3KC1

Replaces: Hitachi S114-429, A; Isuzu 8-94133-338-0, -1

Lester Nos: 17079

Features: 100% New, mfd. to OE specifications

HEAVY DUTY & OFF ROAD

HITACHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-2318-HI

Starter - Hitachi OSGR

2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Carrier-Transcold, Thermo King w/ Yanmar Diesel Engine

Replaces: Hitachi S13-207A, -207C; Yanmar 126486-77010, 129486-77011

Lester Nos: 18490

Note: 35.5mm Pinion OD



2-2319-HI

Starter - Hitachi OSGR

3.5kW/12 Volt

Used On: UD Nissan 1300, 1400 Truck 4.2L Diesel

Replaces: Hitachi S14-02, -20; Nissan 23300-05D00, -05D01

Lester Nos: 18215

Features: 100% New, mfd. to OE specifications



2-2321-HI

(Ref# 18058)

Starter - Hitachi OSGR

3.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Nissan F03 Series Lift Trucks w/ TD42 Diesel Engine

Replaces: Hitachi S25-158A, B; Nissan 23300-06J01, -06J02, -06J04

Lester Nos: 18058

Features: 100% New, mfd. to OE specifications



2-2715-HI-2

(Ref# 17801N-24V)

Starter - Hitachi OSGR

24 Volt, CW, 9-Tooth Pinion

Used On: Chev. Silverado, GMC Sierra 6.6L (Diesel) w/ 24V System

Note: 24V version of WAI 2-2320-HI, Lester 17801

Features: 100% New



2-2758-HI-2

(Ref# 77010N)

Starter - Hitachi OSGR

2.3kW/12 Volt, CW, 9-Tooth Pinion

Used On: Samsung SE50-3 Mini-Excavator w/ Yanmar 4TNE94 Diesel Engines

Replaces: Hitachi S13-204; Yanmar 129900-77010

Lester Nos: 18491

Features: 100% New

ISKRA - ALTERNATORS



1-2435-01B0

(Ref# 12151N)

Alternator - Iskra IR/IF

95 Amp/12 Volt

Used On: John Deere Farm & Industrial Tractors w/ 4-239, 6-359 Diesel Engines

Replaces: Bosch 0-120-484-002, -003, -016, -020; Iskra 11-201-989; John Deere AL6033, AL67176, AL78690, AL81437

Lester Nos: 12151

Note: Internal fan replacement for Bosch external fan alternators.

Features: 100% New mfd. by Iskra



1-2455-01MM

(Ref# 12095N)

Alternator - Iskra IR/IF

100 Amp/12 Volt, 8-Groove Pulley

Used On: Ford New Holland Farm Tractors 8160, 8360, 8560, 9360 w/ 6-456 Diesel Engine

Replaces: Iskra 11-203-087, AAK5354; Marelli 63321347, 63321753; New Holland 82002329, 82010243

Lester Nos: 12095

Features: 100% New, mfd. by Iskra



20-502-1

(Ref# 7612N, 3197M-HO)

Alternator - Leece-Neville 2700JB Series

130 Amp/12 Volt, Neg. or Pos. Grd., wo/ pulley

Used On: Dodge Truck, Ford Truck, Freightliner, International, Peterbilt, Volvo Truck, Western Star

Replaces: Cummins 216040, 3604234RX; Ford E8HZ-10346-K; F7HT-10300-GA, -HA; F7HZ-10346-GA, -HA; GM 2009386; Leece-Neville 2700J; Western Star 802010018

Lester Nos: 7612

Features: 100% New

LEECE-NEVILLE - ALTERNATORS

2300-2800JB Series



20-501-1

(Ref# 7611N)

Alternator - Leece-Neville 2600JB Series

105 Amp/12 Volt, Neg. or Pos. Grd., wo/ pulley

Used On: Dodge Truck, Ford Truck, Freightliner, International, Kenworth, Mack, Peterbilt, Volvo, Western Star, White Trucks

Replaces: Ford D4HZ-10346-N; D7HT-10300-CA, -DA, -EA; D8HZ-10346-A, -B, -C; E8HT-10300-JA, -KA; E8HZ-10346-J, E9HT-10300-BA; IHC 1664631C91, 1664632C91, 1664633C91, 513303C91, 513542C91, 514089C91, 585946C91, 585947C91; Leece-Neville 2300J, 2500J, 2600J; Mack 2MJ4112P2, P3; Western Star 02-7014930, 02-7014931; White 02-7023152

Lester Nos: 7602, 7608, 7611

Features: 100% New



20-504-1

(Ref# 7613N)

Alternator - Leece-Neville 2800JB Series

160 Amp/12 Volt, Neg. or Pos. Grd., wo/ pulley

Used On: Dodge Truck, Ford Truck, Freightliner, International, Peterbilt, Volvo Truck, Western Star

Replaces: GM 2009669; IHC 1618318C91, 1664634C91, 527890C91, 547269C91, 585948C91; Leece-Neville 2800JB

Lester Nos: 7613

Features: 100% New

HEAVY DUTY & OFF ROAD

LEECE-NEVILLE - ALTERNATORS

4800 Series



1-2652-00LN

**Alternator - Leece-Neville 4836AAH Series
185 Amp/12 Volt, CW, wo/ Pulley**

Replaces: Leece-Neville 4836AAH, A0014836AAH
Lester Nos: 8674
Features: 100% New



1-2653-00LN

**Alternator - Leece-Neville 4860J Series
200 Amp/12 Volt, CW, wo/ Pulley**

Replaces: Leece-Neville 4860J, 4860JB; Mack Truck 2MJ54
Lester Nos: 8320
Features: 100% New



1-2655-00LN

**Alternator - Leece-Neville 4800J Series
175 Amp/12 Volt, CW, wo/ Pulley**

Replaces: Leece-Neville 4800J, 4800JB, A0014800JB
Lester Nos: 8663
Features: 100% New



1-2658-00LN

**Alternator - Leece-Neville 4834LC Series
175 Amp/12 Volt, CW, wo/ Pulley**

Replaces: Leece-Neville 4834LC
Lester Nos: 8349
Features: 100% New



1-2661-00LN

**Alternator - Leece-Neville 4833LGH Series
185 Amp/12 Volt**

Replaces: Leece-Neville 4833LGH, A0014833LGH
Lester Nos: 8673
Features: 100% New

LEECE-NEVILLE/MOTOROLA - ALTERNATORS

8AL Series



**1-2836-11M0-2
(Ref# 7377N)**

**Alternator - Motorola ER/EF
51 Amp/12 Volt**

Used On: Ford Tractors & Industrial Equipment
Replaces: Ford D5NN-10300-A, -BA, -D; Motorola 8AL2056K
Lester Nos: 7377
Features: 100% New

8HA Series



20-412

**Alternator - Motorola 8HA Series
37 Amp/12 Volt, Neg. Grd., wo/ pulley**

Used On: Thermo King
Replaces: Motorola 8HA2003F, 10-159; Prestolite 110-159; Thermo King 44-3325
Lester Nos: 7444
Features: 100% New



1-2564-00LN

**Alternator - Leece-Neville / Motorola 8LHA Series
160 Amp/12 Volt, wo/ Pulley, Dual Foot J-180 Mount**

Used On: Heavy Duty Truck Applications
Replaces: Leece-Neville / Motorola 8LHA2070VE, 110-555JHO
Lester Nos: 8329
Features: 100% New

8LH Series



1-2429-00M0

(Ref# 8058N)

**Alternator - Leece-Neville / Motorola 8LHA Series
140 Amp/12 Volt, wo/ Pulley, Dual Foot J-180 Mount**

Used On: Heavy Duty Truck Applications
Replaces: Leece-Neville / Motorola 8LHA2070V, 8LHA2070VB, 110-555, 110-555HD
Lester Nos: 8058
Features: 100% New



1-2665-00LN

**Alternator - Leece-Neville / Motorola 8LHP Series
160 Amp/12 Volt, wo/ Pulley, 4-Point Pad Mount**

Used On: Heavy Duty Truck Applications
Replaces: Leece-Neville / Motorola 8LHP2170VE, 110-555PHO
Features: 100% New



1-2532-00M0

(Ref# 8410N)

**Alternator - Leece-Neville / Motorola 8LHP Series
140 Amp/12 Volt, wo/ Pulley, 4-Point Pad Mount**

Used On: Heavy Duty Truck Applications
Replaces: Leece-Neville / Motorola 8LHP2170V, 8LHP2170VH, 110-555P
Lester Nos: 8410
Features: 100% New



1-2454-01MM

(Ref# 12094N)

**Alternator - Marelli IR/IF
100 Amp/12 Volt, 6-Groove Pulley**

Used On: Ford New Holland Farm Tractors 5640, 6640, 7740, 7840, 8240, 8340 w/ 4-268, 6-401, 6-456 Diesel Engines
Replaces: Ford 65GB-10300-LA; F2NN-10B376-AA; Lucas 54022443, B; 54022527, 54022568; Marelli 63321285, 63340015, 63341285; New Holland 82003307, 82010242
Lester Nos: 12094
Features: 100% New

LUCAS - ALTERNATORS

LUCAS - ALTERNATORS (CONT'D.)



1-2457-01LU
(Ref# A981N)

Alternator - Lucas IR/EF
65 Amp/12 Volt, 1-Groove Pulley

Used On: Ideal for Tractor Applications

Features: 100% New

Universal 3-hole adjusting tension ear

Threaded B+ terminal post & optional B+ spade connection

Threaded D+ terminal post.



photo not available

1-2619-01LU

Alternator - Lucas IR/EF
45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Ford, Rover (Europe)

Massey Ferguson w/ Perkins Engines

Replaces: Ford 75AB-10300-UA, 78BB-10300-AA, 78GB-10300-BA; Lucas 23618, 23673, 23683, 23720, 23738, 23760, 23809, 23810, 23828, 23857, 23905, 23906, 23948, 23949, 23950, 24066, 24114; Massey Ferguson 1447110R91; Perkins 2871A101, 2871A121, 2871A129; Rover AJU1957

Lester Nos: 12073

Features: 100% New



1-2621-01LU-2
(Ref# 12088N)

Alternator - Lucas IR/EF
70 Amp/12 Volt, CW

Used On: Ford Tractor, Massey Ferguson, Perkins
(cont'd.)

(cont'd.)

Replaces: Lucas 24158, 24209, 24245, 24294; Marelli 54022220, 54022382, 54022383, 54022395, 54022408, 63324294

Lester Nos: 12088

Features: 100% New



1-2721-01LU

Alternator - Lucas IR/EF

30 Amp/24 Volt, CW, 8-Groove Pulley

Used On: Leyland DAF Trucks (Europe)

Replaces: DAF 24VA137, AELB710; Lucas 24299, 24406, 54022415, 54022578, 54022711; Perkins 2871A007, 2871A651

Lester Nos: 12428

Features: 100% New



1-2730-00LU

Alternator - Lucas IR/IF
85 Amp/12 Volt, CW, wo/ Pulley

Used On: JCB (Europe)

Replaces: Lucas 54022524, Perkins 2871A156

Features: 100% New



1-2754-02LU
(Ref# 12072N)

Alternator - Lucas IR/EF

65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Case, Massey Ferguson Ag & Industrial Equipment

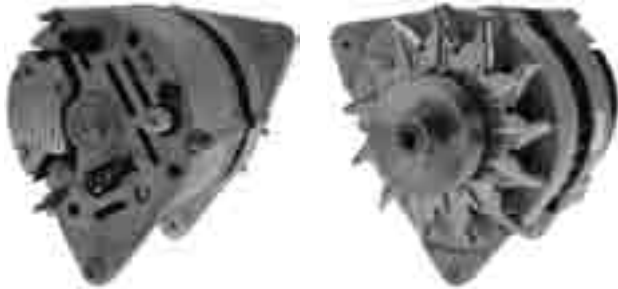
Replaces: Bosch 0-120-489-251, 0-120-489-252; Ford 81BB-10300-CA, 82BB-10300-GA, 84FB-10300-AAB, 85BB-10300-GA, 86AB-10300-ADA, 86FB-10300-AA, 86FB-10300-BA, 870G-10300-AA; Lucas 24145, 24161, 24200;
(cont'd.)

(cont'd.)

Marelli 54022059, 54022162, 54022178, 54022186, 54022188, 54022192, 54022214, 54022217, 54022227, 54022235, 54022285, 54022291, 54022309, 54022342, 54022552, 63324145, 63324161, 63324200, 63324221

Lester Nos: 12072

Features: 100% New



1-2762-01LU

Alternator - Lucas IR/EF

55 Amp/12 Volt, CW, 1-Groove Pulley

Used On: JCB, Massey Ferguson

Replaces: Lucas 24157, 24208, 24276, 24277, 54022053, 54022054, 54022096, 54022108, 54022182, 54022211, 54022212, 54022218, 54022219, 54022226, 54022263, 54022280, 54022295, 54022353, 54022354;

Marelli 63324157, 63324276

Lester Nos: 12046

Features: 100% New

LUCAS - GENERATORS



3-1005-01LU

(Ref# 15027N)

Generator - Lucas C40T Series

22 Amp/12 Volt, wo/ pulley

Used On: Case, Ford Tractor

Replaces: Lucas 22756, 22758; Ford C7NN-10000CLPR

Lester Nos: 15027

Features: 100% New

LUCAS - STARTERS

M45G, 2M113



2-2295-LU

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Lancer Boss Lift Trucks w/ Perkins Engine, Lister-Petters, Waukesha Industrial

Replaces: Lister Petter 20234960, 20234963; Lucas 26166, 26286, 27419, 27481, 27489; Marelli 63227419; Perkins 2873126, 2873153

Lester Nos: 18261

Features: 100% New



2-2295-LU-1

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Lancer Boss Lift Trucks w/ Perkins Engine, Lister-Petters, Waukesha Industrial

Replaces: Lister Petter 20234960, 20234963; Lucas 26166, 26286, 27419, 27481, 27489; Marelli 63227419; Perkins 2873126, 2873153

Lester Nos: 18261

Features: 100% New, mfd. by OE supplier



2-2296-LU

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Case Trenchers w/ 1.8L Leyland Diesel

Replaces: Case E36646; Lucas 26371, 26400, 27431

Lester Nos: 18263

Features: 100% New

LUCAS - STARTERS

M45G, 2M113 (cont'd.)



2-2300-LU

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Tractors, Perkins Engines

Replaces: Lucas 26275, 26281, 27412, 27415, 27473, 27475, 27479, 27482, 27487, 27490; Marelli 63227487, 63227490

Lester Nos: 17642

Features: 100% New



2-2300-LU-1

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Tractors, Perkins Engines

Replaces: Lucas 26275, 26281, 27412, 27415, 27473, 27475, 27479, 27482, 27487, 27490; Marelli 63227487, 63227490

Lester Nos: 17642

Features: 100% New, mfd. by OE supplier



2-2301-LU

(Ref# 17644N, S3526M)

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Barber Greene, Massey Ferguson Tractors, Perkins Marine w/ Perkins Diesel Engines

Replaces: Bosch 0-001-362-093, 9-000-143-101, 9-000-143-108; Hitachi S12-84; Lucas 26148, 26196, 26282, 26283, 26375, 26422, 26435, 27417, 27435, 27478, 27486; Marelli 63227486; Perkins 2873121, 2873D003

Lester Nos: 17644

Features: 100% New



2-2302-LU

(Ref# 17639N)

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Farm, Industrial Tractors w/ Perkins Diesel Engines

Replaces: Lucas 26154, 26200, 26220, 26264, 26412, 27409, 27459, 27469, 27470, 27474; Marelli 63227470

Lester Nos: 17639

Features: 100% New



2-2302-LU-1

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Farm, Industrial Tractors w/ Perkins Diesel Engines

Replaces: Lucas 26154, 26200, 26220, 26264, 26412, 27409, 27459, 27469, 27470, 27474; Marelli 63227470

Lester Nos: 17639

Features: 100% New, mfd. by OE supplier



2-2305-LU

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Tractors

Replaces: Lucas 26413, 27411, 27433; Massey Ferguson 1680064-M1

Lester Nos: 17645

Features: 100% New



2-2686-LU

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CCW, 11-Tooth Pinion

Used On: Lister Pettets Ag & Industrial Equipment

Replaces: Lister Petter 20413273, Lucas 26270, 27410

Lester Nos: 17643

Features: 100% New, mfd. by OE supplier



2-2282-LU

(Ref# 16669N)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Ford New Holland, Sperry Tractors, Massey Ferguson Tractors w/ Perkins Diesel Engines

Replaces: Lucas 26398, 27533, 27601;

Massey Ferguson 1618-05-M3, 1903-145-M91

Lester Nos: 16669

Features: 100% New



50-9202

(Ref# 16660N)

Starter - Lucas M45G, 2M113

2.1kW/12 Volt, CW, 10-Tooth Pinion

Used On: International Farm Tractors, Industrial Equipment

Replaces: IHC 3046890-R93, Lucas 26193, 26288, 27420

Lester Nos: 16660

Features: 100% New



2-2290-LU

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson MF-275 Farm Tractors w/ Perkins AD4-248 Diesel Engine

Replaces: Lucas 26404, 27536; Massey Ferguson 579488-M91

Lester Nos: 16670

Features: 100% New

M50, M127



2-2281-LU

(Ref# 17072N)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Massey Ferguson Farm, Industrial Tractors; Long Tractors w/ Perkins Diesel Engines

Replaces: Lucas 26274, 26323, 26345, 26366, 26410, 27515, 27539, 27572

Lester Nos: 17072

Features: 100% New



2-2291-LU

(Ref# 17648N)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Agco Allis, Allis Chalmers, Deutz-Allis Combines, Tractors

Replaces: Allis-Chalmers 256898, 256948;

Lucas 26363, 26429, 27558

Lester Nos: 17648

Features: 100% New

2-2281-LU-1

Starter - Lucas M50, M127

Note: Same as 2-2281-LU except mfd. by OE supplier

HEAVY DUTY & OFF ROAD

LUCAS - STARTERS

M50, M127 (cont'd.)



2-2292-LU
(Ref# 17653N)

Starter - Lucas M50, M127
2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Agco Allis 5650, 5660 Tractors; Massey Ferguson Tractors

Replaces: Lucas 26411, 27540, 27546, 27571, 27584, 27591; Massey Ferguson 1868-283-M2, 1868-283-M3, 1868-283-M5, 579-487-M91; Perkins 2873B061

Lester Nos: 17653
Features: 100% New

2-2292-LU-1

Starter - Lucas M50, M127

Note: Same as 2-2292-LU except mfd. by OE supplier



2-2293-LU

Starter - Lucas M50, M127
2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Barber-Greene Finishers w/ Ford 2711E, 2712E, 2714E Engines; New Holland Combines w/ Ford 6-363 Diesel Engines

Replaces: Ford 693F-11000-AA, 703F-11000-AA; Hyster 3049385; Lucas 26227, 26316, 26352

Lester Nos: 17646
Features: 100% New



2-2303-LU
(Ref# 16984N)

Starter - Lucas M50, M127
2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Case, International, Massey Ferguson Farm Tractors (cont'd.)

(cont'd.)

Replaces: IHC 537140-R94; Lucas 26336, 26428, 26433, 27508, 27556, 27575

Lester Nos: 16984

Features: 100% New



2-2304-LU
(Ref# 17071N)

Starter - Lucas M50, M127
2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: JC Bamford Excavators, Leyland Nuffield Tractors

Replaces: Lucas 26246, 26304, 26343, 26351, 26376, 27513, 27526

Lester Nos: 17071
Features: 100% New

2-2304-LU-1

Starter - Lucas M50, M127

Note: Same as 2-2304-LU except mfd. by OE supplier



2-2340-LU
(Ref# 17652N)

Starter - Lucas M50, M127
2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: JC Bamford Excavators, Loaders; Massey Ferguson Tractors, Perkins Diesel Engines

Replaces: Lucas 25372, 26295, 26358, 26414, 27519, 27541, 27565, 27568, 27608; Perkins 2373A029, 2378A029, 2873A031, 2873B072, 3181A032

Lester Nos: 17650, 17651, 17652
Features: 100% New

2-2340-LU-1

Starter - Lucas M50, M127

Note: Same as 2-2340-LU except mfd. by OE supplier



2-2458-LU

(Ref# 17649N)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: JC Bamford, Massey Ferguson w/ Perkins 6-354 Diesel Engines

Replaces: JCB 714-29300R; Lucas 26294, 26357, 26369, 27502, 27518, 27520, 27570, 27588, 27592, 27596; Marelli 63227592; Perkins 2873B056, 2873B071

Lester Nos: 17649

Features: 100% New

2-2458-LU-1

Starter - Lucas M50, M127

Note: Same as 2-2458-LU except mfd. by OE supplier



2-2459-LU

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Leyland DAF, JC Bamford Trucks

Replaces: Lucas 27564, 27595; Marelli 63227564

Lester Nos: 18065

Features: 100% New, mfd. by OE supplier

2-2687-LU

(Ref# 17647N)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: New Holland w/ Ford 280 Diesel

Replaces: Lucas 26265, 26341, 26431, 27554;

Marelli 63227554

Lester Nos: 17647

Features: 100% New, mfd. by OE supplier



50-9200

(Ref# 16608LN)

Starter - Lucas M50, M127

2.8kW/12 Volt, CW, 10-Tooth Pinion

Used On: Case Tractors; Ford Farm & Industrial Equipment; Fordson, New Holland

Replaces: Ford D4NN-11000-B; Lucas 26211, 26291, 26338, 26339, 26395, 27500, 27569

Lester Nos: 16608

Note: M127 design

Features: 100% New

50-9200-1

(Ref# 16608N, S2900M)

Starter - Lucas M50, M127

Note: Same as 50-9200 except M50 design

50-9200-2

Starter - Lucas M50, M127

Note: Same as 50-9200 except M127 design mfd. by OE supplier

MANDO - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-2308-31MD

(Ref# 12175N)

Alternator - Mando IR/EF

55 Amp/12 Volt, CCW, 1-Groove Pulley

Used On: Bobcat, Clark

Replaces: Mando A000B0431

Lester Nos: 12175

Features: 100% New, mfd. by OE supplier

MANDO - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan) (cont'd.)



1-2462-31MD

Alternator - Mando IR/EF

55 Amp/12 Volt, 1-Groove Pulley

Used On: Tennant Street Sweepers

Replaces: Mando A000B0471K, AC155515; Tennant 60559

Note: Bidirectional Fan

Features: 100% New



1-2467-01MD

Alternator - Mando IR/EF

55 Amp/12 Volt, 2-Groove Pulley

Used On: Mitsubishi Caterpillar Forklift America

Replaces: Mitsubishi Caterpillar 91920-04200, Valeo TA000B32301

Note: Bidirectional Fan

Features: 100% New

IR/IF (Int. Reg./Int. Fan)



1-2466-01MD

(Ref# 12390N)

Alternator - Mando IR/IF

90 Amp/12 Volt, 1-Groove Pulley

Used On: Bobcat

Replaces: Bobcat 6678205, Valeo TA000A48402

Lester Nos: 12390

Features: 100% New

MANDO - STARTERS



2-2306-MD

(Ref# 18486N)

Starter - Mando PLGR

2.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Bobcat

Replaces: Bobcat 6676957, 6685190; Valeo TM000A28901

Lester Nos: 18486

Features: 100% New



2-2307-MD

Starter - Mando PLGR

3.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Bobcat

Replaces: Bobcat 6676958, Valeo TM000A29001

Lester Nos: 18485

Features: 100% New



2-2308-MD

Starter - Mando DD

1.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: Tennant Street Sweepers

Replaces: Tennant 392525, Valeo TM000A32601

Lester Nos: 18487

Features: 100% New

MITSUBISHI - ALTERNATORS

IR/EF (Int. Reg./Ext. Fan)



1-2391-01MI

Alternator - Mitsubishi IR/EF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Mitsubishi Lift Trucks w/ S4E, S4S Engines; Toro Reelmaster 4500D Mower

Replaces: Mitsubishi A1T25077, A1T25083; Mitsubishi Industries 34468-18200, -28100, -28200; Toro 51-8250, 60-5420, 60-5421, 86-6400

Lester Nos: 14687

Features: 100% New, mfd. in Japan to OE specifications



1-2434-01MI

Alternator - Mitsubishi IR/EF

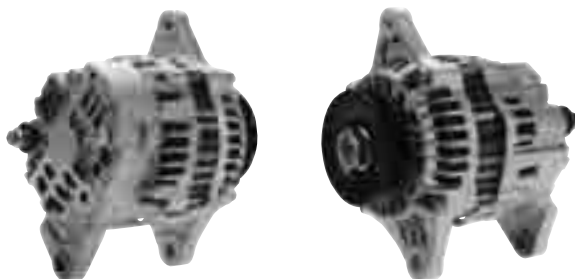
50 Amp/24 Volt, 1-Groove Pulley

Used On: Canter Diesel Engines

Replaces: Hyundai 37300-41010

Features: 100% New

IR/IF (Int. Reg./Int. Fan)



1-1960-01MI

(Ref# 12138N)

Alternator - Mitsubishi IR/IF

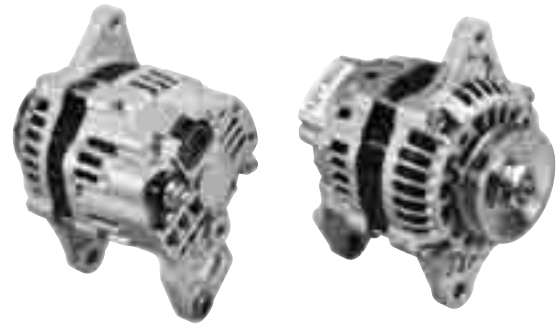
40 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Hyster, Sumitomo, Yale Lift Trucks

Replaces: Hyster 1361853, 1450928, 3068342, 3114961, 3123908; Mazda S5SN-18-300, -300A; Mitsubishi A7T03277

Lester Nos: 12138

Features: 100% New



1-2062-01MI

(Ref# 12136N)

Alternator - Mitsubishi IR/IF

35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Nissan, TCM Lift Trucks w/ H20, H25 Engines

Replaces: Mitsubishi A7T03371, A7T03371A;

Nissan 23100-50K10

Lester Nos: 12136

Features: 100% New



1-2153-01MI

(Ref# 12311)

Alternator - Mando IR/IF

50 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Caterpillar Lift Trucks GP15 w/ 4G63, 4G64 Engines

Replaces: Mitsubishi A2TA2871, A;

Mitsubishi Motors MD316418; MD354809, A

Lester Nos: 12311



1-2392-01MI

(Ref# 12231N)

Alternator - Mitsubishi IR/IF

40 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Case Cub Cadet 7195, 7235, 7275 Tractor;

Toro Reelmaster 223D, 5100D Mower

Replaces: Mitsubishi A0T25371, MM435752; Toro 67-4630

Lester Nos: 12231

Features: 100% New

HEAVY DUTY & OFF ROAD

MITSUBISHI - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2438-01MI
(Ref# A6776N)

Alternator - Mitsubishi IR/IF
50 Amp/12 Volt, 1-Groove Pulley

Used On: Mazda HA, XA Diesel Engines

Replaces: Mazda SLR4-18-300;
Mitsubishi A2T36776, A2T38776

Features: 100% New



1-2479-01MI

Alternator - Mitsubishi IR/IF
65 Amp/12 Volt, 1-Groove Pulley

Used On: Mitsubishi Lift Trucks w/ 4G33, 4G52, 4G64 Engines

Replaces: Mitsubishi A3T03471,
Mitsubishi Motors MD169683, MD169683DD

Lester Nos: 12303



1-2480-01MI
(Ref# 12077N)

Alternator - Mitsubishi IR/IF
40 Amp/12 Volt, 1-Groove Pulley

Used On: New Holland Loader w/ N844, VSG413 Engines

Replaces: Ishikawajima 18504-6320, Mitsubishi A7T03877

Lester Nos: 12077

Note: With stator tap

Features: 100% New

MITSUBISHI - STARTERS

DD (Direct Drive)



2-1554-MI-1
(Ref# 17291N)

Starter - Mitsubishi DD Replacement
12 Volt, CCW, 9-Tooth Pinion

Used On: Gehl, Mustang, New Holland Skid Loaders w/ Onan P-216, -218, -220, -224, -227 Engines

Replaces: Mitsubishi M2T43681, M2T43881, M2T32581,
M2T43781; Onan 191-1808-06; 191-1949-04, -06, -07, -08

Lester Nos: 17291

Note: Replacement design

Features: 100% New

2-1554-MI

Starter - Mitsubishi DD Replacement

Note: Same as 2-1554-MI-1 except remanufactured



2-1727-MI
(Ref# 16793)

Starter - Mitsubishi DD

0.9-1.1kW/12 Volt, CW, 8-Tooth Pinion

Used On: Mitsubishi Lift Trucks w/ 4G33, 4G52, 4G54, 4G64 Engines

Replaces: Clark 928805, 3790819; Mitsubishi M3T15971,
M3T24917, M3T25981, M3T25981, M3T32681, M3T42881;
Mitsubishi Motors MD189054, MM115514, MM115517;
Towmotor 1017191; Yale 1500023-01, 9005408-56

Lester Nos: 16793



2-1728-MI
(Ref# 16924)

Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: Eaton, Hyster, Sumitomo Yale, TCM, Yale Lift Trucks w/ Mazda Engine

Replaces: Hyster 1362069, 3068345; Mazda FESE-18-400; Mitsubishi M3M10476, M3T10476D; Yale 1500023-05

Lester Nos: 16924

Note: 2-1728-MI-3 replaces early Mitsubishi starters w/ 11-tooth pinion: M3T10473, 475, 476 (WAI 2-2706-MI, Lester 16795)



2-1740-MI
(Ref# 16794)

Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: Nissan Lift Trucks, TCM Lift Trucks w/ A15, H20, J15, Z24 Engines

Replaces: Mitsubishi M3T21881, 882, 882D; M3T25181, M3T38682; Nissan 23300-00H10, -L1110, -L1111, -L2911, -P0614

Lester Nos: 16794



2-1729-MI
(Ref# 16796)

Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: Eaton, Yale Lift Trucks

Replaces: Mitsubishi M3T11172, M3T11174; Yale 9005958-01

Lester Nos: 16796



2-1741-1
(Ref# 16210-9T)

Starter - Mitsubishi DD Replacement
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks, TCM Lift Trucks w/ H20, J15 Engines

Replaces: Hitachi S114-71, -91; Mitsubishi M3T11272, MEA13-1, MEY2R, MEY3R; Nissan 23300-15800, -15815, -P5111

Lester Nos: 16201, 16210

Note: Replacement design



2-1738-MI-1
(Ref# 17332)

Starter - Mitsubishi DD Replacement
12 Volt, CCW, 9-Tooth Pinion

Used On: Onan Engines CCK, CCKA, CCKB, NH, NHA, NHA, NHB, NHBV, NHC, NHCZ, NHP, NHPV

Replaces: Mitsubishi MEA10-7; Onan 191-1052, 191-1682-03, 191-1808-03, 191-1949-03

Lester Nos: 17332

Note: Replacement design



2-2088-MI
(Ref# 16798)

Starter - Mitsubishi DD
0.8kW/12 Volt, CW, 8-Tooth Pinion

Used On: Sumitomo Yale, Yale Lift Trucks w/ Mazda D5 Engine

Replaces: Mazda 4780-18-400, A; Mitsubishi M3T30981

Lester Nos: 16798

HEAVY DUTY & OFF ROAD

MITSUBISHI - STARTERS

DD (Direct Drive) (cont'd.)



2-2089-MI

Starter - Mitsubishi DD

1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Mitsubishi Tractor w/ 2-Cyl. Diesel Engine

Replaces: Mitsubishi M4T14674, MM401600

Lester Nos: 18097

Features: 100% New, mfd. in Japan to OE specifications



2-2706-MI

(Ref# 16795)

Starter - Mitsubishi DD

0.8kW/12 Volt, 11-Tooth Pinion

Used On: Eaton, Hyster, Sumitomo Yale, TCM, Yale Lift Trucks w/ Mazda Engine

Replaces: Hyster 3003784, 3021367, 326875, 388040; Mazda 4893-18-400B, D, E; Mitsubishi M3T10473, M3T10475, M3T10476; Yale 2200709-79, 9005408-49, 9005408-57, 9129786-00

Lester Nos: 16795

OSGR (Offset Gear Reduction)



2-1612-MI

(Ref# 17110N)

Starter - Mitsubishi OSGR

1.2kW/12 Volt, CW, 11-Tooth Pinion

Used On: Clark, Mitsubishi Lift Trucks w/ 4G33, 4G52, 4G54, 6G72 Engines

Replaces: Clark 918306, 4314765; Mitsubishi M2T58581, M2T58881; Mitsubishi Motors MD171228, MM115518

Lester Nos: 17110

Features: 100% New

2-1612-MI-2

(Ref# 17110)

Starter - Mitsubishi OSGR

Note: Same as 2-1612-MI except remanufactured



2-1732-MI-1

(Ref# 17008N)

Starter - Mitsubishi OSGR

2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Hydra-Mac, Onan DL3, L317D, L423, L634, MDL3, MDL4 Engines

Replaces: Mitsubishi M2T56071, M2T56072; Onan 191-1394, 191-1888, 191-1959

Lester Nos: 17008

Features: 100% New



2-1733-MI

(Ref# 16935)

Starter - Mitsubishi OSGR

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Nissan Lift Trucks, TCM Lift Trucks

Replaces: Mitsubishi M2T58381; Nissan 23300-20H00, -20H12

Lester Nos: 16935

Features: 100% New



2-1780-MI

(Ref# 17244)

Starter - Mitsubishi OSGR

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: Ford Tractor, Gehl, Ishikawajima-Shibaura, New Holland, Perkins Engines

(cont'd.)

(cont'd.)

Replaces: Ford SBA-18508-6410, SBA-18508-6500; Ishikawajima-Shibaura 185086410, 185086510, 185086560; Mitsubishi M2T54085, M2T54091, M2T58981

Lester Nos: 17244

Note: For late style, 12-tooth PLGR starter use 2-2086-MI (Lester 18238)



2-1781-MI

Starter - Mitsubishi OSGR

2.0kW/12 Volt, CW, 13-Tooth Pinion

Used On: Clark Lift Truck; Toro Equipment w/ K3D, K4D, K4E Mitsubishi Engines

Replaces: Clark 807950, 911410; Mitsubishi M2T56272, MM409413

Lester Nos: 17096

Features: 100% New, mfd. in Japan to OE specifications



2-1913-MI-1

(Ref# 18242N)

Starter - Mitsubishi OSGR Replacement

4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Mitsubishi Fuso Trucks w/ 6D10, 6D15 Engines

Replaces: Mitsubishi M3T56071, M3T56072, M3T56082, ME037465, ME037636, ME077407

Lester Nos: 18242

Features: 100% New, Nippondenso style replacement



2-1963-MI

(Ref# 17081N)

Starter - Mitsubishi OSGR

2.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: Case Trencher; Toro Reelmaster 450D, 4500D Mowers

(cont'd.)

(cont'd.)

Replaces: Mitsubishi 34466-03200, 34466-15202, 34466-20200, 34766-41300, M2T56471, M2T56472, M2T61371, M3T64172

Lester Nos: 17081

Features: 100% New



2-2024-MI

(Ref# 18171N)

Starter - Mitsubishi OSGR

2.7kW/12 Volt, CW, 13-Tooth Pinion

Used On: Hyster, Sumitomo Yale, Yale Lift Trucks w/ Mazda HA, XA Engines

Replaces: Hyster 2021166, 3068346 ; Mazda 4840-18-400, A, B; Mitsubishi M2T54571, M2T54572; Yale 1500225-14, 9010988-90, 9010988-91

Lester Nos: 18171

Features: 100% New



2-2087-MI-1

Starter - Mitsubishi OSGR

5.0kW/24 Volt, CW, 10-Tooth Pinion

Used On: Caterpillar, Mitsubishi Lift Trucks w/ S4E, S4S, S6E, S6S Engines

Replaces: Caterpillar 114-6864; Mitsubishi 34366-00101, 34766-10903, 34766-20900, M3T56172, M3T56174, M3T56181, M3T56182, M3T56183

Lester Nos: 18239

Features: 100% New

2-2087-MI

(Ref# 18239N)

Starter - Mitsubishi OSGR

Note: Same as 2-2087-MI-1 except mfd. by OE supplier

MITSUBISHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-2091-MI

Starter - Mitsubishi OSGR

6.0kW/24 Volt, CW, 13-Tooth Pinion

Used On: Kobelco, Mitsubishi Industrial

Replaces: Mitsubishi 30966-03010, M5T50276

Features: 100% New, mfd. in Japan to OE specifications



2-2092-MI

Starter - Mitsubishi OSGR

5.0kW/24 Volt, CW, 11-Tooth Pinion

Used On: Mitsubishi Backhoe

Replaces: Mitsubishi M3T56076, M5T50176, ME039950, ME049182

Features: 100% New, mfd. in Japan to OE specifications



2-2093-MI

(Ref# 18168N)

Starter - Mitsubishi OSGR

12 Volt, CCW, 10-Tooth Pinion

Used On: Power Generators w/ Onan DJC, RDJC, RDJF Engines

Replaces: Mitsubishi M2T55971, Onan 191-1399

Lester Nos: 18168

Features: 100% New



2-2094-MI

Starter - Mitsubishi OSGR

3.5kW/12 Volt, CW, 13-Tooth Pinion

Used On: Mitsubishi-Fuso Trucks

Replaces: Mitsubishi M3T90272, ME087577

Features: 100% New, mfd. in Japan to OE specifications



2-2101-MI

(Ref# 18287N)

Starter - Mitsubishi OSGR

3.2kW/24 Volt, CW, 10-Tooth Pinion

Used On: Nissan Bus w/ ED33 Diesel Engine

Replaces: Mitsubishi M2T64371, M2T64372, M2T64373;

Nissan 23300-T9005, -T9006, -T9007

Lester Nos: 18287

Features: 100% New



2-2102-MI

(Ref# 18163N)

Starter - Mitsubishi OSGR

2.2kW/12 Volt, CW, 10-Tooth Pinion

Used On: Mitsubishi Lift Trucks w/ S4E, S4S Diesel Engines

Replaces: Caterpillar 103-9827, Clark 920670;

Mitsubishi 32A66-00100, 32A66-00101, M2T62271, M2T62272

Lester Nos: 18163

Features: 100% New



2-2103-MI
(Ref# 18245N-7)

Starter - Mitsubishi OSGR
3.2kW/24 Volt, CW, 11-Tooth Pinion

Used On: Mitsubishi Lift Trucks w/ S4E, S4S Diesel Engines
Replaces: Clark 3785426, 37909; Mitsubishi 34466-03101, 34466-10103, 34466-15102, 34466-20102, M2T65271, M2T65272, M2T65275, M3T54072
Lester Nos: 18245
Features: 100% New



2-2227-MI-2
(Ref# S6037N)

Starter - Mitsubishi OSGR
2.2kW/12 Volt, CW, 12-Tooth Pinion

Used On: Ford Tractor, Gehl, Ishikawajima-Shibaura, New Holland, Perkins Engines
Replaces: Ford SBA-18508-6410, SBA-18508-6500; Ishikawajima-Shibaura 185086410, 185086510, 185086560; Mitsubishi M2T54085, M2T54091, M2T63371
Lester Nos: 17244
Note: For late style, 12-tooth PLGR starter use 2-2086-MI (Lester 18238)
Features: 100% New



2-2220-MI
(Ref# 16873N)

Starter - Mitsubishi OSGR
3.2kW/24 Volt, CW, 9-Tooth Pinion

Used On: Caterpillar Excavator w/ Mitsubishi Engine
Replaces: Caterpillar 8S9096, Mitsubishi M2T64272, MEO17004
Lester Nos: 16873
Features: 100% New



2-2228-MI
(Ref# 18240N)

Starter - Mitsubishi OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Mitsubishi Fuso Canter Trucks 4DR7
Replaces: Mitsubishi M2T61771, ME001565
Lester Nos: 18240
Features: 100% New



2-2227-MI
(Ref# 17244N)

Starter - Mitsubishi OSGR
2.2kW/12 Volt, CW, 13-Tooth Pinion

Used On: Ford Tractor, Gehl, Ishikawajima-Shibaura, New Holland, Perkins Engines
Replaces: Ford SBA-18508-6410, SBA-18508-6500; Ishikawajima-Shibaura 185086410, 185086510, 185086560; Mitsubishi M2T54085, M2T54091, M2T63371
Lester Nos: 17244
Note: For late style, 12-tooth PLGR starter use 2-2086-MI (Lester 18238)
Features: 100% New



2-2229-MI
(Ref# 18241N)

Starter - Mitsubishi OSGR
3.2kW/24 Volt, CW, 9-Tooth Pinion

Used On: Mitsubishi Fuso Canter Trucks FB, FE Series w/ 4D30, 4DR5 Diesel Engines
Replaces: Mitsubishi M2T67871, M2T67881, ME017035, ME017085
Lester Nos: 18241
Features: 100% New

HEAVY DUTY & OFF ROAD

MITSUBISHI - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-2652-MI
(Ref# 65971N)

Starter - Mitsubishi OSGR
24 Volt, CCW, 10-Tooth Pinion

Used On: Onan
Replaces: Mitsubishi M2T65971; Onan 191-1618
Lester Nos: 19606
Features: 100% New

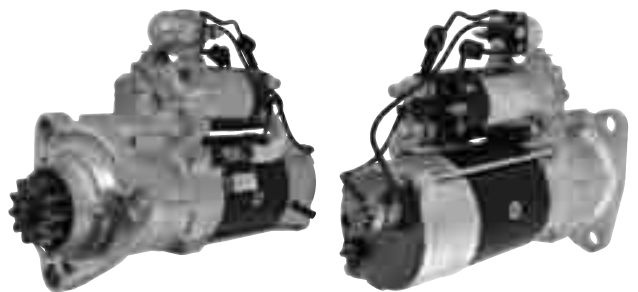
PLGR (Planetary Gear Reduction)



2-2086-MI

Starter - Mitsubishi PLGR
2.0kW/12 Volt, CW, 12-Tooth Pinion

Used On: Ishikawajima-Shibaura, Perkins Engines
Replaces: Ishikawajima-Shibaura 185086560, Mitsubishi M8T70071
Lester Nos: 18238
Note: 2-2086-MI is late style, 12-tooth PLGR design replacing early 11-tooth & 12-tooth OSGR design 2-1780-MI, 2-2227-MI-2 (Lester 17244)
Features: 100% New, mfd. in Japan to OE Specifications



2-2824-MI

Starter - Mitsubishi PLGR
7.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Prevost Bus w/ Detroit Diesel Engines
Replaces: Mitsubishi M9T82479, Prevost 510751
Lester Nos: 19535
Features: 100% New

PMGR (Perm. Magnet Gear Reduction)



2-1444-MI
(Ref# 17437N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks, TMC Lift Trucks
Replaces: Mitsubishi M1T60081, M1T60381; Nissan 23300-K9160, 23300-W9810
Lester Nos: 17437
Features: 100% New

2-1444-MI-9
(Ref# 17437)

Starter - Mitsubishi PMGR

Note: Same as 2-1444-MI except remanufactured



2-1728-MI-3
(Ref# 18096N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 8-Tooth Pinion

Used On: Eaton, Hyster, Sumitomo Yale, TCM, Yale Lift Trucks w/ Mazda Engine
Replaces: Hyster 1362069, 2314322, 3068345, 3114995; Mazda FESE-18-400, FFSC-18-400, FFSO-18-400; Mitsubishi MOT84381, M3M10476, M3T10476D; Yale 1500023-05, 9181396-00
Lester Nos: 18096
Note: 2-1728-MI-3 replaces early Mitsubishi starters w/ 11-tooth pinion: M3T10473, 475, 476 (WAI 2-2706-MI, Lester 16795)
Features: 100% New



2-1996-MI
(Ref# 17176N)

Starter - Mitsubishi PMGR
1.2kW/12 Volt, CW, 10-Tooth Pinion

(cont'd.)

(cont'd.)

Used On: Caterpillar, Clark, Mitsubishi Lift Trucks w/ 4G63, 4G64, 6G72 Engines

Replaces: Clark 920971, 921615; Mitsubishi M1T79681, M1T79781; Mitsubishi Motors MD318086, MD320618

Lester Nos: 17176
Features: 100% New



2-2569-MI
 (Ref# 18395N)

Starter - Mitsubishi PMGR
1.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: Ford New Holland, Ishikawajima, Kubota, Perkins
Replaces: Ford SBA-18508-6550, SBA-18508-6551; Ishikawajima 18508-6550, 18508-6551; Mitsubishi M1T66081
Lester Nos: 18395
Features: 100% New



2-2638

Starter - Mitsubishi PMGR
1.7kW/12 Volt, CW, 12-Tooth Pinion

Used On: Toro Ag Equipment w/ Peugeot Diesel Citroen, Peugeot Diesel (Europe)
Replaces: Mitsubishi M1T80081, M1T80082, M1T90281; Peugeot-Citroen 5802E2, 5802Q5
Lester Nos: 18967
Features: 100% New



2-2698-MI
 (Ref# 65381N)

Starter - Mitsubishi PMGR
12 Volt, CW, 9-Tooth Pinion

Used On: Nissan Lift Trucks
Replaces: Mitsubishi MOT65381, Nissan 23300-FU410
Features: 100% New

NIKKO - STARTERS



2-1951-NK-1
 (Ref# 18100N)

Starter - Nikko OSGR Replacement
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Link-Belt, Hitachi Excavator w/ Isuzu 6BD1, 6BG1 Engines
Replaces: Isuzu 1-81100-189-0, -1; 1-81100-191-0; 1-81100-253-0, -1; 1-81100-259-0; 5-81100-174-0, -2; Nikko 0-23000-1020, -1030, -1031, -1032, -1033, -1070, -1071
Lester Nos: 18100
Features: 100% New, Nippondenso style replacement



2-2729-NK-2
 (Ref# 18084N)

Starter - Nikko OSGR
7.5kW/24 Volt, CW, 12-Pinion Teeth

Used On: Komatsu Crawlers, Generators, Graders w/ 6D105, 6D125, 6D140 Engines
Replaces: Komatsu 600-813-4530, 600-813-4531, 600-813-4532, 600-813-4533; Nikko 0-23000-3150, 0-23000-3151, 0-23000-3152, 0-23000-3153
Lester Nos: 18084
Features: 100% New



2-2730-NK-2
 (Ref# 18087N)

Starter - Nikko OSGR
7.5kW/24 Volt, CW, 12-Pinion Teeth

Used On: Komatsu Crawlers, Generators, Graders, Lift Trucks w/ 6D105, 6D125 Engines
Replaces: Komatsu 600-813-3530; Nikko 0-23000-6250, 0-23000-6251
Lester Nos: 18087
Features: 100% New

HEAVY DUTY & OFF ROAD

NIKKO - STARTERS (CONT'D.)



2-2731-NK-2
(Ref# 18107N)

Starter - Nikko OSGR Replacement
7.5kW/24 Volt, CW, 12-Pinion Teeth

Used On: Komatsu Excavators, Graders w/ 6D105, 6D125 Engines

Replaces: Komatsu 600-813-3630, 600-813-3631; Nikko 0-23000-6530, -6531, -6532, -6533

Lester Nos: 18107

Features: 100% New, Nippondenso style replacement



2-2770-NK

Starter - Nikko OSGR
4.0kW/24 Volt, CW, 9-Tooth Pinion

Used On: Mercedes Atego Trucks (Europe)

Replaces: Bosch 0-001-231-002, 0-001-231-033; Delco 10479626, 10479650, 19070039; Mercedes 004-151-84-01, 005-151-20-01, 006-151-22-01, 006-151-22-03;

Nikko 0-23000-2350, 0-23000-2358, 0-23000-2590

Lester Nos: 6605, 18364

Features: 100% New



photo not available

2-2828-NK

Starter - Nikko DD
5.5kW/24 Volt, CW, 13-Tooth Pinion

Used On: Komatsu Crawlers w/ 4D105 Engines

Replaces: Komatsu 600-813-2241, -2242, -2250; Nikko 0-21000-4190, 0-21000-4191, 0-21000-4192

Lester Nos: 18076

Features: 100% New

NIPPONDENSO - ALTERNATORS

ER/EF (Ext. Reg./Ext. Fan)



1-2461-01ND

Alternator - Nippondenso ER/EF
25 Amp/12 Volt, CW, 1-Groove Pulley

Used On: John Deere Farm Tractors w/ Yanmar 3T80J, 3T90J, 3T90TJ Diesel Engines

Replaces: John Deere CH10493, TY6647; Nippondenso 021000-728, 5702100-728

Lester Nos: 14519



1-2840-01ND-2
(Ref# A980N)

Alternator - Universal ER/EF
35 Amp/12 Volt, 1-Groove Pulley

Features: 100% New, external regulated
Threaded tension ear

IR/EF (Int. Reg./Ext. Fan)



1-2236-10ND

Alternator - Nippondenso IR/EF
90 Amp/12 Volt, CW, wo/ pulley

Used On: John Deere Equipment 4840, 8430

Replaces: John Deere AR87204, 05; AR93447, 48; AT103789, TY6621; Nippondenso 100211-007, -008, -028, -029; 9700211-029

Lester Nos: 13143

Features: 100% New

IR/IF (Int. Reg./Int. Fan)



1-1946-01ND
(Ref# 12182)

Alternator - Nippondenso IR/IF
40 Amp/12 Volt, 1-Groove Pulley

Used On: Toyota Lift Truck w/ 1Z, 2J, 3F Engines
Replaces: Nippondenso 100211-400, Toyota 27060-78301-71
Lester Nos: 12182
Features: 100% New



1-2119-11ND
(Ref# 12180N-7)

Alternator - Nippondenso IR/IF
45 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Toyota Lift Trucks 4P, 4Y, V1502 Engines
Replaces: Hyster 3049491, Nippondenso 100211-166, Toyota 27060-78001-71
Lester Nos: 12180
Features: 100% New

1-2119-11ND-9
(Ref# 12180)

Alternator - Nippondenso IR/IF

Note: Same as 1-2119-11ND except remanufactured



1-2132-01ND-2
(Ref# 12187N-7)

Alternator - Nippondenso IR/IF
35 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Toyota Lift Trucks 4P, 4Y, 5K, V1512 Engines
(cont'd.)

(cont'd.)

Replaces: Nippondenso 100211-454, Toyota 27060-78003-71
Lester Nos: 12187
Features: 100% New

1-2132-01ND
(Ref# 12187)

Alternator - Nippondenso IR/IF

Note: Same as 1-2132-01ND-2 except remanufactured



1-2336-01ND
(Ref# 12190N)

Alternator - Nippondenso IR/IF
30 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Kubota Tractors, Industrial Equipment w/ Kubota D1005 3-Cyl. Diesel Engine
Replaces: Kubota 16231-64011, -64012; Nippondenso 100211-452
Lester Nos: 12190
Features: 100% New

1-2336-01ND-9
(Ref# 12190)

Alternator - Nippondenso IR/IF

Note: Same as 1-2336-01ND except remanufactured



1-2436-01ND
(Ref# 12189N)

Alternator - Nippondenso IR/IF
40 Amp/12 Volt, 1-Groove Pulley

Used On: Kubota A28 Engine, Thermo King UMD
Replaces: Kubota 15881-64200, -64201; Nippondenso 100211-163
Lester Nos: 12189
Features: 100% New

NIPPONDENSO - ALTERNATORS

IR/IF (Int. Reg./Int. Fan) (cont'd.)



1-2439-01ND

(Ref# 12184N)

**Alternator - Nippondenso IR/IF
55 Amp/12 Volt, 1-Groove Pulley**

Used On: Toyota Lift Trucks w/ 1DZ, 1Z, 2DZ, 3F, 11Z Engines
Replaces: Nippondenso 100211-693, Toyota 27060-78305-71
Lester Nos: 12184
Features: 100% New



1-2456-01ND

(Ref# 31260N)

**Alternator - Nippondenso IR/IF
55 Amp/12 Volt, CW, 2-Groove Pulley**

Used On: Toyota Industrial Diesel Engines
Replaces: Nippondenso 100213-126, Toyota 27040-64150
Features: 100% New



1-2476-01ND

(Ref# 12179N)

**Alternator - Nippondenso IR/IF
40 Amp/12 Volt, 1-Groove Pulley**

Used On: Kubota V1200 Diesel Engine
Replaces: Kubota 16241-64011, Nippondenso 100211-167
Lester Nos: 12179
Features: 100% New



1-2477-01ND

(Ref# 12198N)

**Alternator - Nippondenso IR/IF
40 Amp/12 Volt, 1-Groove Pulley**

Used On: Kubota
Replaces: Kubota 16705-64011, Nippondenso 100211-464
Lester Nos: 12198
Features: 100% New



1-2478-01ND

(Ref# 12199N)

**Alternator - Nippondenso IR/IF
40 Amp/12 Volt, 1-Groove Pulley**

Used On: Kubota Farm, Utility Tractors
Replaces: Kubota 34070-75601, -75602;
Nippondenso 100211-465
Lester Nos: 12199
Features: 100% New



1-2821-01ND-2

(Ref# 12185N)

**Alternator - Nippondenso IR/IF
50 Amp/12 Volt, 1-Groove Pulley**

Used On: Toyota Lift Trucks
Replaces: Nippondenso 100211-697; Toyota 27070-23001-71
Lester Nos: 12185
Features: 100% New

NIPPONDENSO - STARTERS

DD (Direct Drive)



1-2822-01ND-2

(Ref# 12210N)

**Alternator - Nippondenso IR/IF
20 Amp/24 Volt, 1-Groove Pulley**

Used On: Toyota Lift Trucks

Replaces: Nippondenso 100211-410, Toyota 27060-78300-71

Lester Nos: 12210

Features: 100% New



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2-1682-ND

(Ref# 16223)

**Starter - Nippondenso DD
0.8kW/12 Volt, CW, 9-Tooth Pinion**

Used On: Toyota Lift Trucks

Replaces: Nippondenso 028000-197; Toyota 28100-40015

Lester Nos: 16223



1-2823-01ND-2

(Ref# 12357N)

**Alternator - Nippondenso IR/IF
50 Amp/12 Volt, 1-Groove Pulley**

Used On: Toyota Lift Trucks

Replaces: Nippondenso 101211-858, Toyota 27060-78156-71

Lester Nos: 12357

Features: 100% New



2-1962-ND

**Starter - Nippondenso DD
7.5kW/24 Volt, CW, 10-Tooth Pinion**

Used On: John Deere Equipment 6414

Replaces: John Deere RE15663, TY6654;

Nippondenso 028000-525, 9702800-525

Lester Nos: 16655



1-2851-01ND

**Alternator - Nippondenso IR/IF
120 Amp/12 Volt, 2-Groove Pulley**

Used On: John Deere Ag Tractors w/ 6-619, 6-466, N-855 Diesel Engines

Replaces: John Deere RE36246, RE37201, RE42123, RE44140, RE51921, TY6684; Nippondenso 100211-603, -605

Lester Nos: 12066

Features: 100% New



2-2043-ND

**Starter - Nippondenso DD
4.0kW/12 Volt, CW, 10-Tooth Pinion**

Used On: John Deere Equipment 6076

Replaces: John Deere RE54874, Nippondenso 228000-237

Lester Nos: 18008

NIPPONDENSO - STARTERS

DD (Direct Drive) (cont'd.)



2-2044-ND

Starter - Nippondenso DD

4.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: John Deere Equipment

Replaces: John Deere AR63341, TY6613, TY6712;

Nippondenso 028000-397, 9702800-397

Lester Nos: 16644



2-2045-ND

Starter - Nippondenso DD

7.5kW/24 Volt, CW, 10-Tooth Pinion

Used On: John Deere Equipment 4239T

Replaces: John Deere RE15718, TY6718;

Nippondenso 128000-048, 9712800-048

Lester Nos: 17371



2-2276-ND

(Ref# 16635N)

Starter - Nippondenso DD

4.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: John Deere Equipment 6404, 6414, 6466, 6466NB

Replaces: John Deere AR41627, RE13722, TY6617, TY6713;

Nippondenso 028000-329, 9702800-329

Lester Nos: 16635

Features: 100% New



2-2277-ND

Starter - Nippondenso DD

5.0kW/12 Volt, CW, 12-Tooth Pinion

Used On: John Deere Equipment 6531, 6619

Replaces: John Deere AR46886, AR62154, TY6612;

Nippondenso 028000-381, 9702800-381

Lester Nos: 16641



2-2279-ND

(Ref# 17618N)

Starter - Nippondenso DD

4.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: John Deere Equipment

Replaces: John Deere RE38336, RE43266, RE54416;

Nippondenso 128000-597, 228000-236, 9712800-597,

9722800-236

Lester Nos: 17618

Features: 100% New



2-2280-ND

Starter - Nippondenso DD

5.0kW/12 Volt, CW

Used On: Caterpillar 3208 Diesel Engine

Replaces: Caterpillar 122-6032, Nippondenso 228000-536



2-2710-ND-2

(Ref# 17353N)

Starter - Nippondenso DD

4.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Case Combines, Tractors

Replaces: Case 91902C1, A162469, A187728;

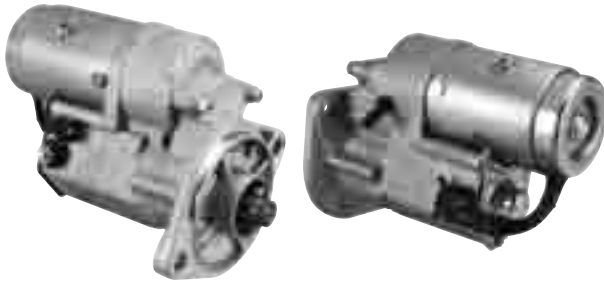
Nippondenso 028000-743, 128000-434, 128000-533

(cont'd.)

(cont'd.)

Lester Nos: 17353
Features: 100% New

OSGR (Offset Gear Reduction)



2-1193-ND

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Hyster Lift Trucks, Isuzu Industrial Engines, Thermo King
Replaces: GM 94123387; Isuzu 5-81100-086-0, 5-81100-155-0; 5-81100-166-0, -1, -2, -3, -4; 5-81100-183-0, -1; 8-94123-387-0, 8-94149-249-0; 8-94412-730-0, -1; 8-94448-959-1; Nippondenso 028000-506, -644, -700, -779; 128000-002, -096, -288; Thermo King 44-5674, 45-1229, 45-5657, 45-5674
Lester Nos: 16739
Note: 21mm static pinion length (mtg. flange to end of drive gear). 2-1193-ND is very similar to 2-2099-ND, except 2-2099-ND has a 11mm static pinion length.
Features: 100% New



2-1526-ND (Ref# 16990N)

Starter - Nippondenso OSGR
2.5kW/12 Volt, CW, 13-Tooth Pinion

Used On: Case, Ford, Versatile Loaders, Tractors; Cummins 3.9L, 5.9L Diesel Engines
Replaces: Case A170746; Cummins 3904466, 3920643; Nippondenso 128000-021, 128000-054, 128000-227, 128000-248, 228000-195; Versatile 89332, 104668
Lester Nos: 16990
Features: 100% New



2-1726-ND-2 (Ref# 16658N)

Starter - Nippondenso OSGR
2.5kW/12 Volt, CW, 13-Tooth Pinion

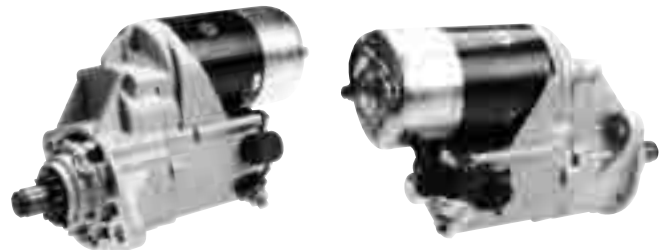
Used On: Case Crawler, Loader
Replaces: Case 116930A1, A47496; Nippondenso 028000-588
Lester Nos: 16658
Note: Interchangeable with 2-1254-MI, 2-1747-MI, 50-8420-1, 50-8437-1 (Lester Nos. 6573, 17037, 17577) used on Ford 7.3L Diesel Pickups
Features: 100% New



2-1737-ND (Ref# 17100)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 10-Tooth Pinion

Used On: Caterpillar Lift Trucks w/ Cat 1404 Engine or Continental F-163, F-227 Engines
Replaces: Caterpillar 3T5649, Nippondenso 028000-823
Lester Nos: 17100
Note: 2-1737-ND may be supplied with 2 or 3-mtg. holes.
Features: 100% New



2-1750-ND (Ref# 17362N)

Starter - Nippondenso OSGR
2.7kW/12 Volt, CW, 13-Tooth Pinion

Used On: Bobcat Skid Steer Loader, Clark Skid Steer Loader, Elgin Sweeper w/ John Deere 4276 Diesel Engine
Replaces: Nippondenso 028000-840*, 228000-647
Lester Nos: 17362
Note: *2-1750-ND replaces early style Nippondenso 028000-840, 11-tooth starter.
Features: 100% New

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-1751-ND-2
(Ref# 17391N)

Starter - Nippondenso OSGR
5.5kW/24 Volt, CW, 10-Tooth Pinion

Used On: Case, Samsung Ag & Industrial Equipment
Replaces: Case 1987566C1, D129494; Nippondenso 128000-256
Lester Nos: 17391
Features: 100% New



2-1753-ND
(Ref# 17302N)

Starter - Nippondenso OSGR
2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Isuzu Industrial Engines 4BD1, 6BD1
Replaces: Isuzu 5-81100-169-0, 5-81100-169-1; Nippondenso 028000-656, 128000-775
Lester Nos: 17302
Features: 100% New



2-1754-ND
(Ref# 16614N)

Starter - Nippondenso OSGR
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Toyota Lift Trucks w/ 2J Engine
Replaces: Nippondenso 028000-586, Toyota 28100-22061
Lester Nos: 16614
Features: 100% New



2-1960-ND-2
(Ref# 18175N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Carrier w/ Kubota Engines
Replaces: Carrier 25-37640, 25-37725-00, 25-38750-00; Kubota 19013-63011, 19013-63012, 19013-63013, 19202-63011, 19202-63017, 19821-63011; Nippondenso 028000-783; 128000-014, -628, -107
Lester Nos: 17116, 17367, 17619, 18175
Features: 100% New

2-1960-ND
(Ref# 17116)

Starter - Nippondenso OSGR

Note: Same as 2-1960-ND-2 except remanufactured



2-2072-ND
(Ref# 18274N)

Starter - Nippondenso OSGR Replacement
1.8kW/12 Volt, CW, 11-Tooth Pinion

Used On: Ford E Series Van, F Series Trucks 4.9, 5.0, 5.8 w/ MT
Replaces: Nippondenso 228000-844
Lester Nos: 18274
Note: Commercial & fleet replacement for Ford PMGR starters (WAI 2-1881-FD-1, Lester 3223).
Features: 100% New
Ideal for commercial fleets used in frequent stop/start applications
High durability, high torque starter in a compact & lightweight design



2-2099-ND
(Ref# 18449N)

Starter - Nippondenso OSGR
2.2kW/12 Volt, 9-Tooth Pinion

Used On: Hyster Lift Trucks w/ Isuzu C-240 Diesel Engines, Isuzu NHR Trucks

Replaces: Hyster 1347064, 3122813, Isuzu 8-97042-997-0, -1, -2; Nippondenso 228000-189, 228000-804

Lester Nos: 18449

Note: 11mm static pinion length (mtg. flange to end of drive gear).

2-2099-ND is very similar to 2-1193-ND, except 2-1193-ND has a 21mm static pinion length.

Features: 100% New



2-2104-ND
(Ref# 18181N)

Starter - Nippondenso OSGR
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Toyota Lift Trucks w/ B, 3B Diesel Engines

Replaces: Nippondenso 028000-553, Toyota 28100-56030

Lester Nos: 18181

Features: 100% New



2-2105-ND
(Ref# 18190N-7)

Starter - Nippondenso OSGR
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Industrial Equipment w/ Isuzu 6BB1 Diesel Engine

Replaces: Isuzu 1-81100-141-0, 5-81100-118-0, 8-81100-253-1; Nippondenso 028000-620

Lester Nos: 18190

Features: 100% New



2-2106-ND
(Ref# 16896N)

Starter - Nippondenso OSGR
4.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Toyota Lift Trucks w/ 2H Diesel Engine

Replaces: Nippondenso 028000-724, 028000-781; Toyota 28100-31625-71, 28100-47090, 28100-47091

Lester Nos: 16896

Features: 100% New



2-2107-ND
(Ref# 18144N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Kubota L3100, L3450, L3650 Compact Tractors

Replaces: Nippondenso 228000-102; Kubota 15461-63013, 15461-63015

Lester Nos: 18144

Features: 100% New



2-2108-ND

Starter - Nippondenso OSGR
4.5kW/24 Volt, CW, 11-Tooth Pinion

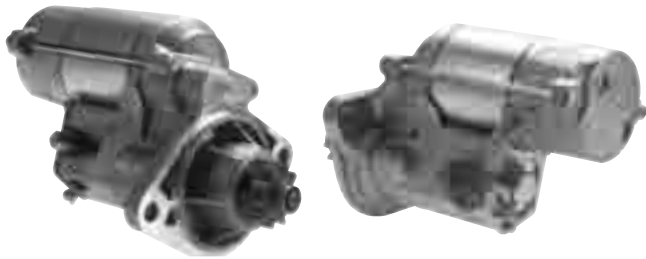
Used On: Industrial Equipment, Marine & Trucks w/ Hino W04CT, W04D, W06D, W06E Diesel Engines

Replaces: Hino 28100-1542, 28100-1900; Nippondenso 028000-976; Sawafuji 0350-402-0113, 0350-402-0210, 0350-402-0211

HEAVY DUTY & OFF ROAD

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)



2-2203-ND
(Ref# 18198N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Hyster Lift Trucks w/ GM 4.3L V6 engine

Replaces: Hyster 1383240, 8504304;
Nippondenso 228000-586

Lester Nos: 18198

Note: Will also replace Lester 4200, 4525, 17622 starters.

Features: 100% New, wet clutch design



2-2222-ND
(Ref# S9104N)

Starter - Nippondenso OSGR
5.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Hino, Sawafuji Trucks

Replaces: Hino 28100-1863, Nippondenso 128000-468,
Sawafuji 0350-552-0338

Features: 100% New



2-2223-ND
(Ref# S9108N)

Starter - Nippondenso OSGR
6.0kW/24 Volt, CW, 11-Tooth Pinion

Used On: Hino Trucks

Replaces: Hino 28100-1743A, Sawafuji 0350-602-0118

Features: 100% New



2-2224-ND

Starter - Nippondenso OSGR
7.0kW/24 Volt, CW, 11-Tooth Pinion

Used On: Hino Industrial Engines, Trucks

Replaces: Hino 28100-1645A, Sawafuji 0350-702-0180



2-2226-ND
(Ref# S9111N)

Starter - Nippondenso OSGR
5.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Hino Trucks w/ Nissan PF6 Engine

Replaces: Nissan 23300-96504, Sawafuji 0350-602-0261M

Features: 100% New



2-2232-ND
(Ref# S6088N)

Starter - Nippondenso OSGR
2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Komatsu Lift Trucks FD20 w/ 4D95S Diesel Engines

Replaces: Komatsu 600-813-1420, Nippondenso 128000-997

Features: 100% New



2-2234-ND

(Ref# S9103N)

Starter - Nippondenso OSGR

5.5kW/24 Volt, CW, 11-Tooth Pinion

Used On: Isuzu Trucks & Industrial Equipment w/ 6SD1 Engine

Replaces: Isuzu 1-81100-246-1, Nippondenso 128000-425

Features: 100% New



2-2265-ND

(Ref# S6067N)

Starter - Nippondenso OSGR

2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Daihatsu, Toyota Industrial Equipment

Replaces: Nippondenso 028000-904, 128000-156,

Toyota 28100-56160, -56161, -89107

Features: 100% New



2-2238-ND

(Ref# 18151N)

Starter - Nippondenso OSGR

2.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: Toyota Lift Trucks w/ 2.0L, L Diesel Engines

Replaces: Nippondenso 028000-737, Toyota 28100-54070

Lester Nos: 18151

Features: 100% New



2-2655-ND

(Ref# 18158N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Lister Petter LPA2, LPW2, LPWS2, LPWS3 2 Cyl. Tractor Engines

Replaces: Lister Petter 757-17980, 757-21700;

Nippondenso 128000-810, 228000-188

Lester Nos: 18158

Features: 100% New



2-2239-ND

(Ref# 18197N)

Starter - Nippondenso OSGR

2.5kW/12 Volt, CW, 12-Tooth Pinion

Used On: Toyota Industrial Engines

Replaces: Nippondenso 228000-161, Toyota 28100-17040

Lester Nos: 18197

Features: 100% New



2-2656-ND

(Ref# 18419N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Kubota Excavators, Tractors, Utility Vehicles w/ D902E-UV, D905E-BX, D1105BH, V1505BH 22-27hp Diesel Engines

Replaces: Kubota 16235-63010, -63011, -63012;

K7561-61810, -61811; Nippondenso 228000-632, 428000-264

Lester Nos: 18419

Features: 100% New

HEAVY DUTY & OFF ROAD

NIPPONDENSO - STARTERS

OSGR (Offset Gear Reduction) (cont'd.)

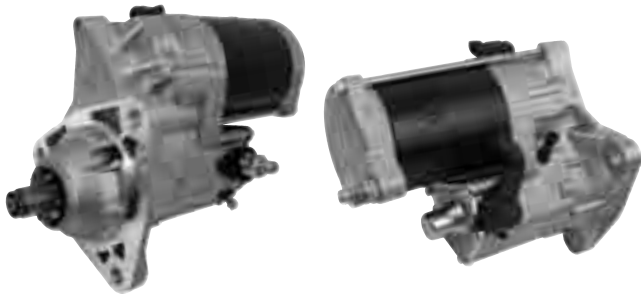


2-2660-ND
(Ref# 18142N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Kubota Tractors w/ 49.5-58hp Diesel Engines
Replaces: Kubota 15621-63013, 15621-63014, 15621-63015;
 Nippondenso 228000-100
Lester Nos: 18142
Features: 100% New



2-2666
(Ref# 18343N)

Starter - Nippondenso OSRGR

4.0kW/12 Volt, CW, 10-Tooth Pinion

Used On: Cummins Engines
Replaces: Cummins 3283813, 3675245RX;
 Nippondenso 228000-562
Lester Nos: 18343
Features: 100% New



2-2705-ND-2
(Ref# 16657N)

Starter - Nippondenso OSGR

1.4kW/12 Volt, CW, 15-Tooth Pinion

Used On: Carrier Transcold, John Deere, Thermo King
 w/ Yanmar Engines
Replaces: John Deere AM877285, CH12741, CH19284,
 TY6648, TY6673; Nippondenso 028000-573;
 Thermo King 45-1312, 45-1718; Yanmar 121120-77010
Lester Nos: 16657
Features: 100% New



2-2708-ND-2
(Ref# 17290N)

Starter - Nippondenso OSGR

2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Toyota Lift Trucks w/ 1DZ, 1Z, 2DZ Engines
Replaces: Nippondenso 128000-411;
 Toyota 28300-23040, 28300-23041-71
Lester Nos: 17290
Features: 100% New



2-2709-ND-2
(Ref# 17292N)

Starter - Nippondenso OSGR

2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Hino FA14, FA15, FB14, FB15 Trucks
Replaces: Hino 28100-1561A, -1562A, -1930A, -1931A,
 -1960A, -1961, -1961A; Mercury Marine 50-831001562,
 50-831001961; Nippondenso 028000-977, 128000-509,
 128000-530
Lester Nos: 17292
Features: 100% New



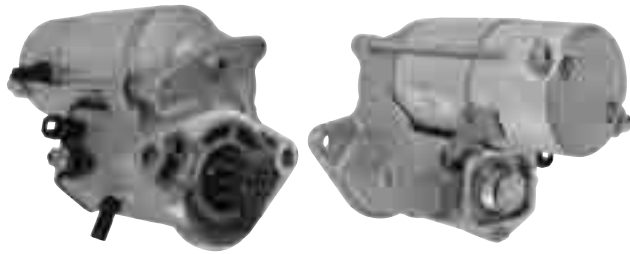
2-2726-ND-2
(Ref# 18018N)

Starter - Nippondenso OSGR

4.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: John Deere Combines, Tractors
Replaces: John Deere RE501294, RE501298, RE69704,
 RE70957, RE70975, TY24439; Nippondenso 228000-653,
 228000-787
Lester Nos: 18018
Features: 100% New

HEAVY DUTY & OFF ROAD



2-2732-ND-2
(Ref# 18139N)

Starter - Nippondenso OSGR
2.0kW/12 Volt, CW, 11-Tooth Pinion

Used On: Ford Tractors w/ 4-122, 4-135 Shibaura Diesel Engines

Replaces: Ishikawajima 185086520, 185086530; Nippondenso 228000-297, 228000-512

Lester Nos: 18139

Features: 100% New



2-2735-ND-2
(Ref# 18148N)

Starter - Nippondenso OSGR
1.4kW/12 Volt, CW

Used On: Kubota

Replaces: Kubota 19215-63012, 19215-63013; Nippondenso 228000-106

Lester Nos: 18148

Features: 100% New



2-2733-ND-2
(Ref# 18141N)

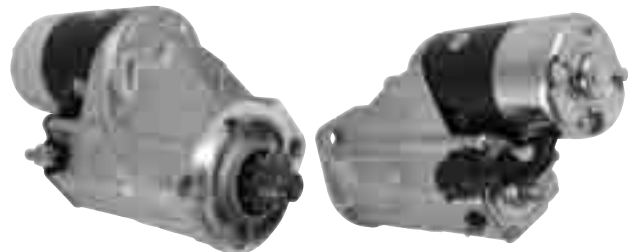
Starter - Nippondenso OSGR
1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Kubota

Replaces: Kubota 17381-63014; Nippondenso 228000-104

Lester Nos: 18141

Features: 100% New



2-2784-ND-2
(Ref# 17311N)

Starter - Nippondenso OSGR
2.5kW/12 Volt, CW, 11-Tooth Pinion

Used On: Toyota 5FD, 6FD Series Lift Trucks w/ 1DZ, 1Z, 2J, 11Z Engines

Replaces: Nippondenso 128000-097, 228000-371; Toyota 28100-23660-71, -40290-71, -40291-71

Lester Nos: 17311

Features: 100% New



2-2734-ND-2
(Ref# 18145N)

Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion

Used On: Kubota Tractors w/ 26.5-35hp Diesel Engines

Replaces: Kubota 34070-16081, 34070-16083, 34070-16800, 34070-16803; Nippondenso 128000-846

Lester Nos: 18145

Features: 100% New



2-2773-ND
(Ref# 18571N)

Starter - Nippondenso PLGR
5.0kW/12 Volt, CW, 12-Tooth Pinion

Replaces: Nippondenso 428000-122

Lester Nos: 18571

Note: Solenoid positioned at 52°

2-2773-ND can be used to replace 11-tooth Delco 40MT, 42MT starters: WAI 50-108, 50-153; Lester 3974, 6352, 6356

Features: 100% New

PLGR (Planetary Gear Reduction)

HEAVY DUTY & OFF ROAD

NIPPONDENSO - STARTERS

PLGR (Planetary Gear Reduction) (cont'd.)



2-2774-ND
(Ref# 18572N)

Starter - Nippondenso PLGR
5.0kW/12 Volt, CW, 13-Tooth Pinion

Replaces: Nippondenso 428000-142

Lester Nos: 18572

Note: Solenoid positioned at 82°

2-2774-ND can be used to replace 12-tooth Delco 40MT, 42MT starters: WAI 50-100, 50-150, Lester 3339, 6371

Features: 100% New



2-2886-ND
(Ref# 18577N)

Starter - Nippondenso PLGR
8.0kW/24 Volt, CW, 12-Tooth Pinion

Replaces: Nippondenso 428000-145

Lester Nos: 18577

Note: Solenoid positioned at 82°

2-2886-ND can be used to replace 11-tooth Delco 40MT, 42MT starters: WAI 50-104, 50-151; Lester 3745, 6370, 6378

Features: 100% New

VALEO - ALTERNATORS



1-2614-01VA

Alternator - Valeo IR/EF
75 Amp/24 Volt, wo/ Pulley

Used On: Scania Truck

Replaces: Bosch 0-120-468-065, Renault 5010099875; Scania 1105368, 1307454, 571518, Valeo A14N104, A14N138, A14N160, A14N205

Features: Mfd. by OE supplier



1-2741-01VA

Alternator - Valeo IR/IF
70 Amp/12 Volt, CW, 5-Groove Pulley

Used On: Toro Ag Equipment w/ Peugeot Diesel Citroen, Peugeot 1.5L Diesel (Europe)

Replaces: Peugeot-Citroen 5705L1, 5705N0, 5705N1; Valeo A11VI45

Lester Nos: 12422

Features: 100% New

HEAVY DUTY & OFF ROAD

PRESTOLITE - ALTERNATORS



20-601

Alternator - Prestolite ANB Series
22 Amp/24 Volt, wo/ pulley

Used On: Case Tractors, Caterpillar Industrial Equipment

Replaces: Case A-44794; Caterpillar 2P1698;

Prestolite 51-212, ANB-6004

Lester Nos: 7331

VALEO - STARTERS



2-2294-VA

Starter - Valeo PMGR
2.5kW/12 Volt, CW, 10-Tooth Pinion

Used On: John Deere 5200, 5300, 5400 Tractors w/ 320 2.9L Engine

Replaces: John Deere RE60641, RE502156, RE501693; Valeo 438012, 455735, D7R14

Lester Nos: 17086

Features: 100% New

DC MOTORS

Compressor Starting Motor



82-6872-1

**Motor - Compressor Starting Motor
12 Volt, CCW, .75" Dia. Shaft**

Used On: Oil Well Compressor Starting Motor

Replaces: Prestolite 46-419, 46-3627, 46-4036; MBJ-6002, MBJ-6002A, MBJ-6002S; Ref# W-9116

Dim: 4.5" Dia. Field Case
.75" Dia. Shaft w/ Key Slot
3" Dia. Mtg. Ring

1-3/4" Shaft to Mtg. Flange

4) 3/8-24 Mounting Holes

1) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Features: 100% New, double ball bearings

Pump Motors 12V



82-6854

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Anthony Equipment, Boss Snow Plows, Haldex-Barnes, Monarch Hydraulics, MTE Hydraulics, Waltco, Wapsa

Replaces: Haldex-Barnes 2200478, 2200727, 2200776, 2200820, 2200849; MTE Hydraulics 39200292, 39200388; Prestolite 46-2624, 46-2662, 46-4057, MUE-6106, MUE-6201, MUE-6201S, MUE-7004, MUE-7005, MUE-7005S, MUE-7006; Wapsa 9-130-450-061, 9-130-450-064, 9-130-450-081; Ref# W-8999

Lester Nos: 10751

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

For double ball bearing version use 82-6854-1.

For 4-field coil version use 82-6873.

Features: 100% New, high RPM motor, 2-field coils, single ball bearing



82-6854-1

Motor - Pump

Replaces: Ref# W-8999-DBB

Lester Nos: 10752

Note: Same as 82-6854 except w/ double ball bearings



82-6855

Motor - Pump

12 Volt, CW, Slotted Shaft

Used On: Applied Energy, Borg Warner, Cessna, Delta Power, Fenner Stone, Haldex-Barnes, MTE Hydraulics, Parker Hannifan, Stone Industries

Replaces: Prestolite 46-72, 46-888, 46-917, 46-958, 46-969, 46-974, 46-975, 46-990, 46-2014, 46-2015, 46-2037, 46-2478, 46-2550, 46-3563, 46-4050, 46-4068, MDY-6116, MDY-6116S, MDY-6124, MDY-6124S, MDY-6126, MDY-6126S, MDY-6128, MDY-6128S, MDY-6135, MDY-6135S, MDY-6157, MDY-6157S, MDY-7022, MDY-7031, MDY-7032, MDY-7032A, MDY-7032B, MDY-7037, MDY-7037S, MDY-7039, MDY-7039A, MDY-7039S, MDY-7042, MDY-7042A, MDY-7061, MDY-7063, MDY-7063S, MDY-7072, MDY-7072S, MUE-6113S; Ref# W-8990

Lester Nos: 6044

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

For double ball bearing version use 82-6871-1

Features: 100% New, 4-field coils, single ball bearing

DC MOTORS

Pump Motors 12V (cont'd.)



82-6859

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Cessna, Monarch Hydraulics, MTE Hydraulics, Tommy Lifts

Replaces: Monarch 8111D; Prestolite 46-4058, MUE-6202, MUE-6202S; Ref# W-8911

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage. For 4-field coil version use 82-6860.

Features: 100% New, 2-field coils, single ball bearing



82-6860

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Cessna, Monarch Hydraulics, MTE Hydraulics, Tommy Lifts

Replaces: Prestolite 46-948, 46-2220, 46-2777, 46-2782, 46-4166, MHN-4001, MHN-4001A, MHN-4001B, MHN-4001S, MHN-4003, MHN-4005, MHN-4005A, MUE-6001, MUE-6107, MUE-6107S, MUP-6201, MUP-6201S; Ref# W-8993

Lester Nos: 6127

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

For double ball bearing version used 82-6860-1 or 82-6860-3

Features: 100% New, 3-field coils w/ shunt coil, single ball bearing



82-6860-1

Motor - Pump

Replaces: Ref# W-8993-DBB

Note: Same as 82-6860 except w/ double ball bearings.



82-6860-2

Motor - Pump

Replaces: Ref# W-9993

Note: Same as 82-6860 except later style w/ 4-field coils, single ball bearing



82-6860-3

Motor - Pump

Replaces: Ref# W-9993-DBB

Note: Same as 82-6860 except later style w/ 4-field coils, double ball bearings



82-6861

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Anthony Equipment, Eagle, Haldex-Barnes, Leyman, Maxon, Monarch Hydraulics, MTE Hydraulics, Thieman, Tommy Lifts, Waltco
(cont'd.)

(cont'd.)

Replaces: Prestolite 46-0349, 46-2093, 46-2107, 46-2369, 46-2414, 46-2585, 46-2595, 46-349, 46-3520, 46-3553, 46-717, MDY-6101, MDY-6102, MDY-6119, MDY-6119S, MDY-6132, MDY-6132S, MDY-6134S, MDY-6143, MDY-6143S, MDY-7027, MDY-7043, MDY-7050, MDY-7057, MDY-7057A, MDY-7057S, MDY-7059, MDY-7068, MDY-7075, MUE-6104, MUE-6104S; Ref# W-8992

Lester Nos: 6033, 6034, 6119, 6121

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

Features: 100% New, 4-field coils, single ball bearing



82-6862

Motor - Pump

12 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Haldex-Barnes, Hyster, Monarch Hydraulics, MTE Hydraulics, Raymond Corporation

Replaces: Prestolite 46-175, 46-584, 46-783, 46-2086, 46-2126, 46-2194, 46-2451, 46-2552, 46-2559, 46-2570, MDY-6103, MDY-6109, MDY-6115, MDY-6118, MDY-6121, MDY-6121S, MDY-6122, MDY-6134, MDY-6202, MDY-6202S, MDY-6203, MDY-6203S, MDY-6205, MDY-6206, MDY-6206S, MDY-7064, MDY-7065, MDY-7067S, MHA-6001, MHA-6001S, MUE-6121; Ref# W-8935

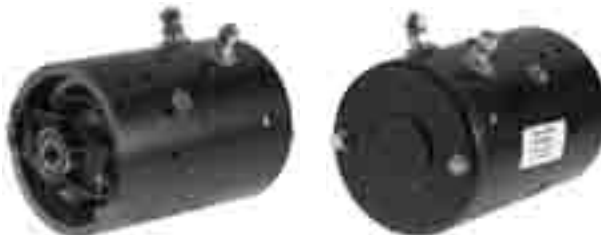
Lester Nos: 6035, 6037

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 6:00 & 12:00 positions.

Features: 100% New, 4-field coils, double ball bearings



82-6863

Motor - Pump

12 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Clark, Haldex-Barnes, Monarch Hydraulics

Replaces: Haldex-Barnes 2200975; Iskra 11-212-721, AMJ4680; Ref# 7004248, W-8735

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 3:00 & 9:00 positions.

Features: 100% New, 4-field coils, double ball bearings



82-6864

Motor - Pump

12 Volt, CW/CCW, Slotted Shaft

Used On: Fenner Stone Haldex-Barnes, Hahn Hydraulic, MTE Hydraulics, Venco

Replaces: MTE 39200397, 39200482; Prestolite 46-4220, MMQ-4002, MMQ-4003, MMQ-4003A, MMQ-4003AS, MMQ-4003S; Ref# W-8901-P

Lester Nos: 10721

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 3:00 & 9:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

Features: 100% New, 4-field coils, double ball bearings
Bi-directional, forward & reverse



82-6869

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Haldex-Barnes, Leyman, Maxon, Monarch Hydraulics, MTE Hydraulics, Waltco, Wapsa

Replaces: Haldex-Barnes 2200072, 39200398; Monarch 8100; Prestolite 46-2054, 46-2495, 46-2516, 46-2534, 46-4038, 46-4154, MFX-4003, MFX-4003S, MMW-4001, MMW-4002, MMW-4002S, MMY-4001, MMY-4001A, MMY-4001S, MMY-4004, MMY-4004S, MMY-6101A, MMY-6101AS; Ref# W-8943

Dim: 4.5" Dia. x 6.875" Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

For double ball bearings use 82-6869-1

Features: 100% New, 4-field coils, single ball bearing



82-6869-1

Motor - Pump

Replaces: Ref# W-8943-DBB

Note: Same as 82-6869 except w/ double ball bearings.

DC MOTORS

Pump Motors 12V (cont'd.)



82-6870

Motor - Pump

12 Volt, CW, Slotted Shaft

Used On: Boss Snow Plows, Haldex-Barnes, Skidmore Equipment, Webster Electric

Replaces: Prestolite 46-812, 46-2432, 46-3564, MDY-6125, MDY-6125S, MDY-7030, MDY-7030S, MDY-7058, MDY-7058S; Ref# W-8958

Lester Nos: 6046

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

Features: 100% New, bushing type



82-6871-1

Motor - Pump

12 Volt, CW, Slotted Shaft

Used On: Applied Energy, Borg Warner, Cessna, Delta Power, Fenner Stone, Haldex-Barnes, MTE Hydraulics, Parker Hannifan, Stone Industries

Replaces: Prestolite 46-72, 46-888, 46-917, 46-958, 46-969, 46-974, 46-975, 46-990, 46-2014, 46-2015, 46-2037, 46-2478, 46-2550, 46-3563, 46-4050, 46-4068, MDY-6116, MDY-6116S, MDY-6124, MDY-6124S, MDY-6126, MDY-6126S, MDY-6128, MDY-6128S, MDY-6135, MDY-6135S, MDY-6157, MDY-6157S, MDY-7022, MDY-7031, MDY-7032, MDY-7032A, MDY-7032B, MDY-7037, MDY-7037S, MDY-7039, MDY-7039A, MDY-7039S, MDY-7042, MDY-7042A, MDY-7061, MDY-7063, MDY-7063S, MDY-7072, MDY-7072S, MUE-6113S; Ref# W-8990-DBB

Lester Nos: 6044-DBB

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

For single ball bearing version use 82-6855

Features: 100% New, 4-field coils, double ball bearings



82-6873

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Anthony Equipment, Haldex-Barnes, Monarch Hydraulics, MTE Hydraulics, Waltco, Wapsa

Replaces: Haldex-Barnes 2200654, MTE Hydraulics 39200380; Prestolite 46-2624, 46-2662, MUE-6108, MUE-6108S, MUE-7004, MUE-7005, MUE-7005S, MUE-7006, MUE-7006S; Ref# W-8799

Lester Nos: 10753

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 5:00 & 11:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

For 2-field coil version use 82-6854.

Features: 100% New, 4-field coils, single ball bearing



82-6874

Motor - Pump

12 Volt, CCW, Slotted Shaft

Used On: Haldex-Barnes, Leyman, Maxon, Monarch Hydraulics, MTE Hydraulics, Waltco, Wapsa

Replaces: Haldex-Barnes 2200072, 39200398; Monarch 8100; Prestolite 46-2054, 46-2495, 46-2516, 46-2534, 46-4038, 46-4154, MFX-4003, MFX-4003S, MMW-4001, MMW-4002, MMW-4002S, MMY-4001, MMY-4001A, MMY-4001S, MMY-4004, MMY-4004S, MMY-6101A, MMY-6101AS; Ref# W-8945

Dim: 4.5" Dia. x 6.875" Field Case

1) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage.

Features: 100% New, 4-field coils, single ball bearing



82-6879
Motor - Pump
12 Volt, CW, Slotted Shaft

Used On: Haldex-Barnes, Hann Hydraulic, Leyman Manufacturing, Raymond Corp., Skidmore, Webster Electric
Replaces: Clark 878173, 907381; Haldex-Barnes 220-0006, 220-0218, GC-123D-C4; Prestolite 46-0416, 46-2543, 46-2611, ML-4355, ML-4357, ML-4364, ML-4368, ML-4375, ML-4502, ML-4502A, ML-4509, ML-4510, ML-4512, ML-5006, ML-5007, ML-5007S; Raymond 570-444; Yale 1294164-83, 1294164-91, 592303; Webster Electric 151-21044, 171-21044; Ref# W-5207
Lester Nos: 5381, 6093
Dim: 5" Dia. Field Case
 2) 3/8-16 Terminal Posts
Features: 100% New, heavy duty 5" dia. pump motor
 Double ball bearings



82-6880
Motor - Pump
12 Volt, CW, Slotted Shaft

Used On: Borg Warner, Fenner Stone, Haldex-Barnes, Maxon, MTE Hydraulics, Parker Hannifin, Venco, Waltco
Replaces: Prestolite 46-933, 46-992, 46-2018, 46-2520, 46-3550, MFX-4001, MFX-4001S, MFX-4002, MFX-4002S, MMW-4004, MMY-4002, MMY-4002S, MMY-4402, MMY-4402S; Ref# 1009633, 1917110100, 1917110300, 2200794, 2200949, 39200399, 422888, 50021054, 85456, 9130450039, 960373, DCM0006, M1039900, M1049992, M3200HD, W-8934
Lester Nos: 10715
Dim: 4.5" Dia. x 6.875" Field Case
 1) 5/16-24 Terminal Post
Note: Thru bolts at 3:00 & 9:00 positions.
 Additional 1/4-20 switch mtg. holes in field case for broader coverage.
Features: 100% New, 4-field coils, single ball bearing



82-6885
Motor - Pump
12 Volt, CW, 9-Spline Shaft

Used On: Dell Liftgates, Fenner Stone, Maxon, Snowaway Plows, Waltco
Replaces: Fenner Stone 1185AC, 1785AC, 1787AC, 1789AC, 1931AC, 1997AC; Prestolite 46-4048, 46-4072, MMY-6101, MUE-6114S; Ref# W-9789
Lester Nos: 10735
Dim: 4.5" Dia. Field Case
 1) 5/16-24 Terminal Post
Features: 100% New, double ball bearings



82-6887
Motor - Primer Pump
12 Volt, CW, Recessed Slot Shaft

Used On: Hale Fire Truck Primer Pumps
Replaces: Hale 2000041000; Prestolite 46-3663, MCL-6509, MCL-6509S; Ref# W-6542
Dim: 3.25" Dia. Mtg. Ring
Features: 100% New, double ball bearings, complete w/ switch



82-6888
Motor - Primer Pump
12 Volt, CW, Pin Hole Thru Shaft w/ Woodruff Key

Used On: Hale, Power Wheels Equipment, Purex Corp., Waterous Fire Truck Primer Pumps
Replaces: Hale 200004000; Prestolite 46-555, 46-557, 46-2155, 46-2244, 46-2604, 46-4200, MAY-4146, MAY-4301, MAY-4301S, MAY-4601, MCL-6225, MCL-6225A, MCL-6228, MCL-6508, MCL-6508S, MUE-6207, MUE-6207S; Ref# W-6559, W-6599
Lester Nos: 5196, 6005, 10718
Dim: 3.25" Dia. Mtg. Ring
Features: 100% New, double ball bearings, complete w/ switch & connector strap

DC MOTORS

Pump Motors 12V (cont'd.)



82-7851

Motor - Pump

12 Volt, CW, 9-Spline Shaft

Used On: Dell Liftgates, Fenner Stone, Maxon, Snowaway Plows, Walco

Replaces: Fenner Stone 1185AC, 1785AC, 1787AC, 1789AC, 1931AC, 1997AC; Prestolite 46-4048, MUE-6114S

Lester Nos: 10736

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: For heavy duty version use 82-6885

Features: 100% New, double ball bearings



82-7860

Motor - Pump

12 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Haldex-Barnes, Hyster, Monarch Hydraulics, MTE Hydraulics, Raymond Corporation

Replaces: Bosch 0-136-350-011, 0-136-350-013; Iskra 11-212-108, AMJ5667; Ref# W-9007

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 6:00 & 12:00 positions.

Features: 100% New, gold Fenner style motor
Double ball bearings



82-7861

Motor - Pump

12 Volt, CW, 9-Spline Shaft, Insulated Grd.

Used On: Big Joe, Fenner Stone, Prime Mover

Replaces: Fenner Stone 1788AC, Iskra 11-212-385; Ref# W-9795

Lester Nos: 10739

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Features: 100% New, double ball bearings

Pump Motors, 24V



82-6875

Motor - Pump

24 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Haldex-Barnes, Monarch Hydraulics, MTE Hydraulics

Replaces: Monarch 8119, MTE 39200295; Prestolite 46-2637, 46-2811, 46-3593, 46-3623, 46-3639, MFD-7009, MUF-6102, MUF-6102S, MUF-6104, MUF-6104S, MUF-7001, MUF-7002, MUF-7002S; Ref# W-8950

Lester Nos: 10750

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 6:00 & 12:00 positions.

Additional 1/4-20 switch mtg. holes in field case for broader coverage

Features: 100% New, 4-field coils, double ball bearings



82-6876

Motor - Pump

24 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Baker, Clark, Fenner Stone, Monarch Hydraulics, Raymond Corp.

Replaces: Monarch 8120; Prestolite 46-0620, 46-2073, MHJ-2097, MHP-4005, MHP-4005S, MHP-4009, MHP-4009S; Raymond 570-429; Ref# W-9405

Lester Nos: 6129

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

Note: Thru bolts at 3:00 & 9:00 positions

Features: 100% New, 4-field coils, single ball bearing



82-6877

Motor - Pump

24V, CW, Slotted Shaft, Permanent Magnet (PM)

Used On: Aerial Lifts, Haldex-Barnes, MTE Pumps, Scissor Lifts
(cont'd.)

(cont'd.)

Replaces: 0920-0321, 2994BD00355, 39200321, 39200421, 4BD-00355, 562202X8912, D562202X8912, D562275X8375, W4BD-0355; Ref# W-0355

Dim: 4.5" Dia. Case, 13.5" OAL

Features: 100% New, permanent magnet design
4hp, 3600rpm, 150A full load, double ball bearings



82-6878

Motor - Pump

24V, CW, Amplex (Male) Shaft, Permanent Magnet (PM)

Used On: Aerial Lifts, Haldex-Barnes, Scissor Lifts

Replaces: 2200856, 2200945, 4BD-02273, W4BD-2273; Ref# W-2273

Dim: 4.5" Dia. Case, 14.2" OAL

Note: Armature shaft is the amplex or chrysler coupler type with 1/4-20 threaded hole.

Features: 100% New, permanent magnet design
4hp, 3600rpm, 150A full load, double ball bearings



82-6886

Motor - Pump

24 Volt, CCW, Slotted Shaft, Insulated Grd.

Used On: Haldex-Barnes

Replaces: Haldex-Barnes 2200972, 39200455; Ref# 638622095, W-8963

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Post

Note: Thru bolts at 3:00 & 9:00 positions.

Features: 100% New. double ball bearings

Snow Plow & Salt Spreader Motors



82-6852

Motor - Snow Plows

12 Volt, CW

Used On: Fisher, Western Snow Plows

Replaces: Prestolite 46-2473, 46-2584, 46-3618, 46-3938, MDL-2256, MKW-4009, MUE-6103, MUE-6103S, MUE-6111, MUE-61118, MUE-6111S, MUE-6206, MUE-7001; Western 56058, 56062, 56133; Ref# W-8994

Lester Nos: 10725

Dim: 4.5" Dia. Field Case

1) 5/16-24 Terminal Post

Note: For sealed, double ball bearing version use 82-6889.

For version w/ insulated grd. Use 82-6852-1.

Features: 100% New, painted red
4-field coils, single ball bearing, oil seal at D.E.



82-6852-1

Motor - Snow Plows

12 Volt, CW, Insulated Grd.

Used On: Fisher, Western Snow Plows

Replaces: Prestolite 46-2473, 46-2584, 46-3938, MUE-6103, MUE-6111, MUE-61118, MUE-7001; Ref# 46-4175

Dim: 4.5" Dia. Field Case

2) 5/16-24 Terminal Posts

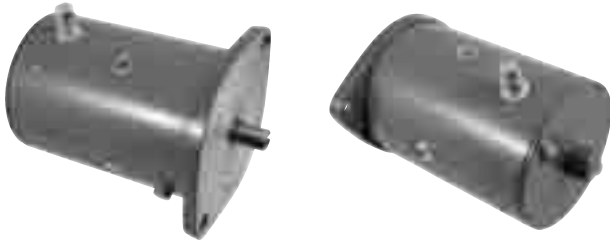
Note: Without drive end frame for the new horizontally mounted plow motor, pump & reservoir assembly. Since the new style has the reservoir sideways, the drive end should not be removed.

For a 1-post motor w/ drive end frame use 82-6852.

Features: 100% New, 2-field coils, single ball bearing

DC MOTORS

Snow Plow & Salt Spreader Motors (cont'd.)



82-6853

**Motor - Snow Plows
12 Volt, CW**

Used On: Western Snow Plows (Early)
Replaces: Prestolite 46-806, MEZ-7002, Western 25556;
 Ref# W-8940
Lester Nos: 6067
Dim: 4.5" Dia. Field Case
 1) 5/16-24 Terminal Post
Features: 100% New, 4-field coils



82-6882

**Motor - Snow Plows
12 Volt, CW, Slotted Shaft, Insulated Grd.**

Used On: Meyer Quick Lift Snow Plows
Replaces: Iskra AMJ4739; Meyer 15829, 15841; Ref# W-5692
Dim: 4.5" Dia. Field Case
 2) 5/16-24 Terminal Posts
Features: 100% New, double ball bearings



82-6889

**Motor - Snow Plows
12 Volt, CW**

Used On: Fisher, Western Snow Plows
Replaces: Prestolite 46-2473, 46-2584, 46-3618, 46-3938,
 MDL-2256, MKW-4009, MUE-6103, MUE-6103S, MUE-6111,
 MUE-61118, MUE-6111S, MUE-6206, MUE-7001;
 Western 56058, 56062, 56133; Ref# W-6994
Dim: 4.5" Dia. Field Case
 1) 5/16-24 Terminal Post
Note: For single ball bearing version use 82-6852.
 For version w/ insulated grd. use 82-6852-1
Features: 100% New, painted red
 4-field coils, double ball bearings
 Oil seal at D.E., O-ring sealed end frames



82-7850

**(Ref# 1961N)
Motor - Snow Plows
12 Volt, CCW**

Used On: Meyer Snow Plow
Replaces: Meyer 15054; Prestolite 46-2415, MKW-4007;
 United Technologies MM48826
Lester Nos: 5200
Dim: 3" Dia. Field Case
Features: 100% New



82-7852

**Motor - Snow Plows
12 Volt, CW, Slotted Shaft**

Used On: Diamond Snow Plows, Meyer Quick Lift Snow Plows
Replaces: Iskra 11-212-981; Meyer 15689, 15727, 2529AB,
 2529AC, 2869AB; Prestolite 46-4196, MUE-6209, MUE-6209S;
 Ref# W-8991
Lester Nos: 10710
Dim: 4.5" Dia. Field Case
 1) 5/16-24 Terminal Post
Features: 100% New, double ball bearings



82-7859

**Motor - Salt Spreader
12 Volt, CCW**

Used On: Meyers Salt Spreaders
Replaces: Johnson Electric 4854440;
 United Technologies 4854420M048HM, HM02223; Ref# W-8805
Lester Nos: 10711
Dim: 12.7mm (.5") Shaft Dia.
 2) 1/4-20 Terminal Posts
Features: 100% New, single ball bearing
 Seals & rings to keep out water

Winch Motors



82-6858

Motor - Winch

12 Volt, CW/CCW, .75" Dia. Shaft

Used On: Venco, Venturo-Santa Anita
Replaces: Prestolite 46-4071, MMQ-4004, MMQ-4004S; Ref# W-8938-P
Dim: 4.5" Dia. Field Case
 .75" Dia. Shaft w/ Woodruff Key
 3" Dia. Mtg. Ring
 1.75" Shaft to Mtg. Flange
 2) 5/16-24 Terminal Posts
Features: 100% New, double ball bearings
 Bi-directional, forward & reverse



82-6865

Motor - Winch

12 Volt, CW/CCW, 20-Spline Shaft

Used On: Warn Industries Superwinch X Series
Replaces: Prestolite MRV-B7; Ref# 25314, 25981, 25982, M1901, W-7923
Lester Nos: 10747
Dim: 4.5" Dia. Field Case
 3) 5/16-24 Terminal Posts
Features: 100% New, 4-field coils, single ball bearing
 Bi-directional, forward & reverse



photo not available

82-6866

Motor - Winch

12 Volt, CW/CCW, .669" Dia. Shaft, 2.5hp

Used On: Braden, Warn Industries
Replaces: Prestolite 46-2262, MBJ-4401, MBJ-4401S, MBJ-4404; Ref# 8274, 8796, M3600, W-8941
Lester Nos: 10724
Dim: 4.5" Dia. Field Case
 .669" Dia. Shaft w/ full length key slot
 3) 5/16-24 Terminal Posts
Features: 100% New, single ball bearing
 Bi-directional, forward & reverse



82-6867

Motor - Winch

12 Volt, CW/CCW, 20-Spline Shaft

Used On: Superwinch Husky Series, Warn Industries
Replaces: Prestolite MRV-B4, MRV-B5; Ref# 226626, 26629, 458058, 7536, 7682, AMJ4635, D2000, M1900, W-8923
Lester Nos: 10746
Dim: 4.5" Dia. Field Case
 3) 5/16-24 Terminal Posts
Note: 82-6867 wo/ overload device (OLP)
 For double ball bearing version use 82-6867-1.
Features: 100% New, 4-field coils, single ball bearing
 Bi-directional, forward & reverse



82-6867-1

Motor - Winch

Replaces: Ref# W-8923-DBB
Note: Same as 82-6867 except w/ double ball bearings.



82-6868-1

Motor - Winch

12 Volt, CW/CCW, .75" Dia. Shaft, 2.5hp

Used On: Braden, Pierce Sales, Ramsey, Tulsa
Replaces: Prestolite 46-103, 46-2099, 46-2285, 46-2287, 46-2401, 46-2426, 46-2636, 46-4157, 46-4214, MBJ-4003, MBJ-4007, MBJ-4008, MBJ-4201, MBJ-4202, MBJ-4209, MBJ-4402, MBJ-4405, MBJ-4407, MBJ-4411, MBJ-4412, MBJ-4415, MBJ-4416, MBJ-6201, MRV-B8, MUR-6202, MUR-6202S; Ref# W-9143
Lester Nos: 5687-DB
Dim: 4.5" Dia. Field Case
 .75" Dia. Shaft w/ Key Slot
 3" Dia. Mtg. Ring
 1.75" Shaft to Mtg. Flange
 4) 3/8-24 Mounting Holes
 3) 5/16-24 Terminal Posts
Note: For bushing version use 82-6868-3.
 For 4.8HP heavy duty motor use 82-6868-2
Features: 100% New, double ball bearings
 Bi-directional, forward & reverse

DC MOTORS

Winch Motors (cont'd.)



82-6868-2

Motor - Winch

Replaces: Ref# W-9144

Note: Same as 82-6868-1 except heavy duty 4.8hp motor



82-6868-3

Motor - Winch

Replaces: Ref# W-8933

Lester Nos: 5686

Note: Same as 82-6868-1 except bushing version.



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82-6881

Motor - Winch-Hoist

12 Volt, CW/CCW, .625" Dia. Shaft, 2.3hp

Used On: MY-TE, Santa Anita, Venco, Ventura Cranes, Winch-Hoists

Replaces: Ref# W-8842

Dim: 4.5" Dia. Field Case

.625" Dia. Shaft w/ .125 Wide Bar Key Slot

3" Dia. Mtg. Ring

2.5" Shaft to Mtg. Flange

3) 5/16-24 Terminal Post

5/16 x 18 Thru Bolts

Features: 100% New, double ball bearings

Bi-directional, forward & reverse



82-6884

Motor - Winch

12 Volt, CW/CCW, .75" Dia. Shaft, 2.5hp

Used On: Braden, Pierce Sales, Ramsey, Tulsa

Replaces: Prestolite 46-103, 46-2099, 46-2285, 46-2287, 46-2401, 46-2426, 46-2636, 46-4157, 46-4214, MBJ-4003, MBJ-4007, MBJ-4008, MBJ-4201, MBJ-4202, MBJ-4209, MBJ-4402, MBJ-4405, MBJ-4407, MBJ-4411, MBJ-4412, MBJ-4415, MBJ-4416, MBJ-6201, MRV-B8, MUR-6202, MUR-6202S; Ref# W-9133

Dim: 4.5" Dia. Field Case

.75" Dia. Shaft w/ Key Slot

3" Dia. Mtg. Ring

1.75" Shaft to Mtg. Flange

4) 3/8-24 Mounting Holes

3) 5/16-24 Terminal Posts

Note: For bushing version use 82-6868-3.

Features: 100% New, double ball bearings

Bi-directional, forward & reverse

Easy change brushes

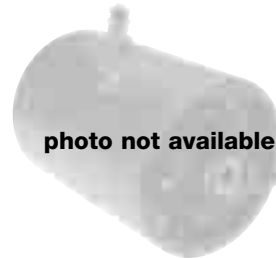


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82-6890

Motor - Winch

12 Volt, CCW, 14-Tooth Gear

Used On: Bellview, Warn Industries

Replaces: Prestolite 46-3650, MHT-6101, MHT-6101S, MHT-7001, MHT-7101, MHT-7101S; Ref# W-8703

Lester Nos: 10732

Note: Thru bolts at 5:00 & 11:00 positions.

C.E. shaft has hole for roll pin.

Motor has steel C.E. plate w/ center hole for the shaft. Must be

used w/ original C.E. brake assy. if needed.

Features: 100% New, 4-field coils

LAWN & SMALL ENGINE - STARTERS

Briggs & Stratton



82-7862

Motor - Marine Winch-Hoist

12 Volt, CW/CCW, .625" Dia. Shaft, Insulated Grd.

Used On: Applied Motors, Electrodyne, Pacific Scientific Anchor Lifts & Lobster Pot Haulers

Replaces: Ref# 12641560, A361412641560, M2400, W-8930B

Dim: .625" Dia. Shaft w/ Bar Key Slot

3) 5/16-24 Terminal Post

Note: Offset post is the insulated ground terminal. Includes grounding cable.

Features: 100% New, double ball bearings
Bi-directional, forward & reverse



82-7871

Motor - Winch

12 Volt, CW/CCW, Tang Shaft Motor

Used On: Truck Tarp Cover Motors

Replaces: Ref# 1110, 1102, 1307, 1646, B01-006A, W-8023

Dim: .520" Shaft Dia.

.170 W x .205 D Armature Flats

2) 1/4-28 Terminals

Note: Motor mounts on 1/4-20 thru bolts extensions

Features: 100% New

Bi-directional, forward & reverse

LAWN & SMALL ENGINE - GENERATORS



3-1025-01DR-2

(Ref# 9188N)

Generator - Delco

15 Amp/12 Volt, CCW

Used On: Cub Cadet Lawn Tractors w/ Kohler Engines

Replaces: Delco 1101691

Lester Nos: 9188

Features: 100% New



2-2188

(Ref# 5742N)

Starter - Briggs & Stratton Engines

12 Volt, CCW, 16-Tooth Pinion

Used On: Briggs & Stratton Single Cylinder 5, 6, 8, 10, 11hp Engines

Replaces: Briggs & Stratton 391423, 392749, 394805, 491766, 497595

Lester Nos: 5742

Dim: 97mm (3.75") Case Length

57mm (2.25") Mtg. Holes, Center to Center

Note: 2-2188 is similar to 2-2191 except 2-2191 has longer 102mm (4") field case length.

Features: 100% New



2-2189

(Ref# 5743N)

Starter - Briggs & Stratton Engines

12 Volt, CCW, 16-Tooth Pinion

Used On: Briggs & Stratton Twin Cylinder 14hp, 16hp Engines

Replaces: Briggs & Stratton 393017, 394808, 497596

Lester Nos: 5743

Dim: 97mm Case Length

63.5mm (2.5") Mtg. Holes, Center to Center

Note: 2-2189 is similar to 2-2192 except 2-2192 has longer 108mm field case length.

Features: 100% New



2-2190

(Ref# 5745N)

Starter - Briggs & Stratton Engines

12 Volt, CCW, 16-Tooth Pinion

Used On: Briggs & Stratton 243436, 243437, 326437 10hp Horizontal Engines

Replaces: Briggs & Stratton 391178, 394807, 396306

Lester Nos: 5745

Features: 100% New

LAWN & SMALL ENGINE - STARTERS

Briggs & Stratton (cont'd.)



2-2191

(Ref# 5746N)

**Starter - Briggs & Stratton Engines
12 Volt, CCW, 16-Tooth Pinion**

Used On: Briggs & Stratton Single Cyl. 11-16hp Engines
Replaces: Briggs & Stratton 393499, 394943, 399169, 490420, 494198, 494990, 497401
Lester Nos: 5746
Dim: 102mm (4") Case Length
 57mm (2.25") Mtg. Holes, Center to Center
Note: 2-2191 is similar to 2-2188 except 2-2188 has shorter 97mm (3.75") field case length.
Features: 100% New



2-2192

(Ref# S128N)

**Starter - Briggs & Stratton Engines
12 Volt, CCW, 16-Tooth Pinion**

Used On: Briggs & Stratton Twin Cylinder 18hp Engines
Replaces: Briggs & Stratton 399928, 495100, 498148
Lester Nos: 5744
Dim: 108mm Case Length
 63.5mm (2.5") Mtg. Holes, Center to Center
Note: 2-2192 is similar to 2-2189 except 2-2189 has shorter 97mm field case length.
Features: 100% New

Cushman



2-2126-UT

(Ref# 5765N)

**Starter - Cushman Carts, Lincoln Welder
12 Volt, CCW, 13-Tooth Pinion**

Used On: Cushman Carts 18hp, 22hp; Lincoln Welder
Replaces: Cushman 883282, 883285, 884218, 884932, 884982, 885002, 893191; United Technologies 2020040MO30SM, 5086140MO30SM, SM20200
Lester Nos: 5765
Features: 100% New

2-2126-UT-2

Starter - Cushman Carts, Lincoln Welder

Note: Same as 2-2126-UT except mfd. by OE supplier

Generac



2-2782-DR-2

(Ref# 55515N)

**Starter - Delco SD80 PMDD Replacement
12 Volt, CCW, 12-Tooth Pinion**

Used On: RV Generators w/ Generac 0D9708, 0E3342, 0E6219, 0E6221, GT990, GTH990, GTV990, GT760, GTH760, GTV760 Air Cooled Engines
Replaces: Delco 10455515; Generac 0C3017, 0E4271, 0E42710ESV, 0E42710SRV, 0E9323, C3017, E4271, E9323
Lester Nos: 6759
Features: 100% New

Honda



2-2641-ND
(Ref# 18350N)

Starter - Nippondenso PMDD
0.6kW/12 Volt, CCW, 14-Tooth Pinion

Used On: Honda GXV270, GXV340, GXV390 9-13hp Small Engines

Replaces: Honda 31200-ZA1-003, 31200-ZE8-801, 31200-ZE9-L310; Nippondenso 028000-841, 128000-295

Lester Nos: 18350
Features: 100% New



2-2663-UT
(Ref# S1141N)

Starter - United Technologies PMDD
12 Volt, CCW, 10-Tooth Pinion

Used On: Honda GX610, GX620, GXV610, GXV620 18-20hp Small Engines

Replaces: Honda 31200-ZJ1-004, 31200-ZJ4-003; United Technologies 5680640M030SM, SM56804

Lester Nos: 5918
Features: 100% New



2-2688-ND
(Ref# 18513N)

Starter - Nippondenso PMGR
0.5kW/12 Volt, CCW, 14-Tooth Pinion

Used On: Honda GX340, GX390 11-13hp Small Engines

Replaces: Honda 31210-ZE3-013; Nippondenso 128000-275

Lester Nos: 18513
Note: Both mounting holes are threaded M8 x 1.25.
Features: 100% New



2-2742-MT-2
(Ref# 18524N)

Starter - Mitsuba PMDD
12 Volt, CCW, 17-Tooth Pinion

Used On: Honda 168F 5hp Small Gasoline Engines

Replaces: Honda 31210-ZE1-023; Mitsuba SM-11

Lester Nos: 18524
Features: 100% New



2-2747-ND-2
(Ref# 18985N)

Starter - Nippondenso DD
12 Volt, CW, 12-Tooth Pinion

Used On: Honda GXV670 Series 24hp Small Engines

Replaces: Honda 31200-ZJ1-841; Nippondenso 228000-785

Lester Nos: 18985
Features: 100% New



2-2962
(Ref# ME-8210)

Starter - United Technologies PMDD
12 Volt

Used On: Honda Small Industrial Engines

Replaces: United Technologies 10615620MO18SM

Features: 100% New

LAWN & SMALL ENGINE - STARTERS

Kawasaki



2-1775-HI

Starter - Hitachi DD

0.4kW/12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere AMT600, AMT626 Utility Carts w/ Kawasaki Single Cyl. Engine

Replaces: Hitachi S108-76A, -76B; Kawasaki 21163-2106, 21163-2112, 316611-8310-BA

Lester Nos: 18309

Features: 100% New, mfd. to OE specifications



2-2643-ND

(Ref# 18010N)

Starter - Nippondenso PMDD

12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Mowers & Lawn Tractors w/ Kawasaki

15-20hp Small Engines; Kawasaki FD440V, FD501V, FD590V, FD611V Small Engines

Replaces: John Deere AM105575, Kawasaki 21163-2077; Nippondenso 128000-550

Lester Nos: 18010

Features: 100% New



2-2644-ND

(Ref# 18011N)

Starter - Nippondenso DD

0.7kW/12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Mowers & Lawn Tractors w/ Kawasaki 12.5hp Small Engine;

Kawasaki FB460V Small Engine

(cont'd.)

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Replaces: John Deere AM102567, AM107206; Kawasaki 21163-2070, 21163-2081; Nippondenso 128000-289, 128000-655

Lester Nos: 18011

Features: 100% New



2-2646-ND

(Ref# 18012N)

Starter - Nippondenso DD

0.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Cub Cadet, John Deere Mowers, Lawn Tractors & Utility Vehicles w/ Kawasaki 18-22hp Small Engines;

Kawasaki FD501D, FD620D, FD661D Small Engines

Replaces: John Deere AM109408; Kawasaki 21163-2101;

Nippondenso 128000-936

Lester Nos: 18012

Features: 100% New



2-2648-ND

(Ref# 18009N)

Starter - Nippondenso DD

0.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere, Kubota Mowers & Lawn Tractors w/ Kawasaki 12.5-14hp Small Engines;

Kawasaki FC400V, FC401V, FC420V Small Engines

Replaces: John Deere AM104559; Kawasaki 21163-2073,

21163-2073-A; Kubota 12498-63010; Nippondenso 128000-402

Lester Nos: 18009

Features: 100% New



2-2727-ND-2
(Ref# 18048N)

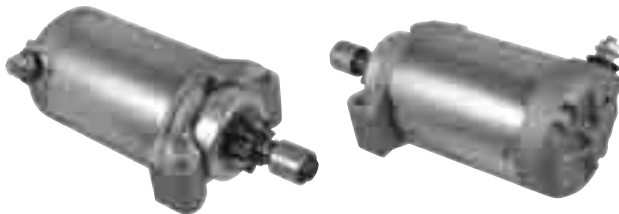
Starter - Nippondenso DD
12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Lawn Tractors, Kubota Tractors w/ Kawasaki 17hp Engines

Replaces: John Deere AM108615; Kawasaki 21163-2093; Kubota 12499-63010; Nippondenso 128000-794

Lester Nos: 18048

Features: 100% New



2-2740-ND-2
(Ref# 18403N)

Starter - Nippondenso PMDD
0.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Lawn Tractors w/ Kawasaki 9hp Engines

Replaces: John Deere AM102628; Kawasaki 21163-2068; Nippondenso 128000-276

Lester Nos: 18403

Features: 100% New



2-2744-ND-2
(Ref# 18549N)

Starter - Nippondenso DD
12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Lawn Tractors, Gator UTV w/ Kawasaki 19-25hp Engines

Replaces: Kawasaki 21163-7004, 21163-7015; Nippondenso 228000-926

Lester Nos: 18549

Features: 100% New



2-2963
(Ref# ME-0082)

Starter - United Technologies PMDD
12 Volt, CCW, 10-Tooth Pinion

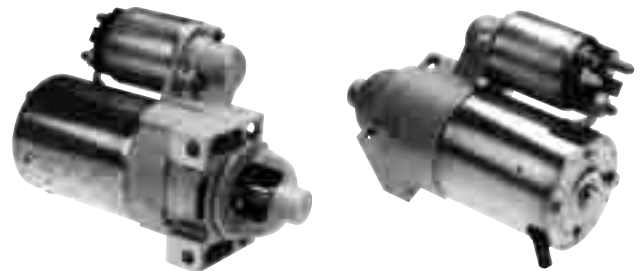
Used On: Kawasaki FH381V, FH430V Lawn & Garden Engines

Replaces: Kawasaki 21163-7007

Lester Nos: 5922

Features: 100% New

Kohler



2-2022-DR
(Ref# 55513N)

Starter - Delco PMDD
12 Volt, CCW, 10-Tooth Pinion

Used On: Cub Cadet, Grasshopper, John Deere, Kubota, Toro Lawn Tractors, Mowers & Utility Vehicles (UTV) w/ Kohler 16-25hp Engines

Replaces: Delco 10455513, 10455516; John Deere AM132702; Kohler 25-098-08, 25-098-08-S; 25-098-09, 25-098-09-S; Kubota E7194-63010

Lester Nos: 6744

Features: 100% New



2-2083-UT
(Ref# 5757N)

Starter - Kohler Engines
12 Volt, CCW, 9-Tooth Pinion

Used On: Kohler KT17, KT19, KT21, M18, MV16, MV18 17-21hp Air Cooled Small Engines

Replaces: Kohler 52-098-03, 52-098-09, 52-098-12; United Technologies 5666240MO30SM

Lester Nos: 5757

Features: 100% New

LAWN & SMALL ENGINE - STARTERS

Kohler (cont'd.)



2-2123-UT
(Ref# 5760N)

Starter - Kohler Engines
12 Volt, CCW, 10-Tooth Pinion

Used On: Kohler K241, K301, K321, K341 10-14hp Air Cooled Small Engines

Replaces: Kohler 41-098-10, A237511; United Technologies 0599540MO30SM, SM05995

Lester Nos: 5760

Note: Low mount style

Features: 100% New



2-2127-UT
(Ref# 5766N)

Starter - John Deere, Kohler Engines
12 Volt, CCW, 9-Tooth Pinion

Used On: Cushman Golf Carts, John Deere; Kohler K482, K532, K582 18-25hp Twin Cylinder Air Cooled Small Engines

Replaces: John Deere AM37725; Kohler 48-098-02, 48-098-04; United Technologies 1574540MO30SM, SM15745

Lester Nos: 5766

Features: 100% New

2-2127-UT-2
(Ref# 98040NOE)

Starter - John Deere, Kohler Engines

Note: Same as 2-2127-UT except mfd. by OE supplier



2-2128-UT
(Ref# 5767N)

Starter - Kohler Engines
12 Volt, CCW, 16-Tooth Pinion

Used On: John Deere, Kohler K161, K181 6-8hp Air Cooled Small Engines

Replaces: John Deere AM34361; Kohler 41-098-03, 41-098-07, 41-098-08; United Technologies 4372740MO30SM, SM43727

Lester Nos: 5767

Features: 100% New

2-2128-UT-1

(Ref# 5767NOE)

Starter - Kohler Engines

Note: Same as 2-2128-UT except mfd. by OE supplier



2-2129-UT

(Ref# 5755N)

Starter - Kohler Engines

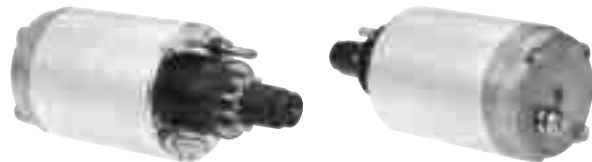
12 Volt, CCW, 10-Tooth Pinion

Used On: John Deere w/ Kohler K241, K301, K341 10-16hp Air Cooled Small Engines

Replaces: John Deere AM34248, AM37869; Kohler 45-098-07, 45-098-09, 45-099-07, A237510, A237534; United Technologies 0599440MO30SM, 1635340MO30SM, SM05994, SM16353

Lester Nos: 5761

Features: 100% New



2-2175-UT

(Ref# 5756N)

Starter - Kohler Engines

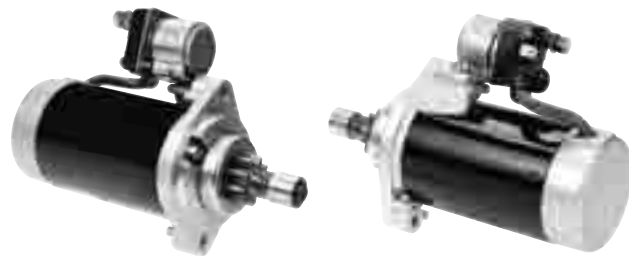
12 Volt, CCW, 10-Tooth Pinion

Used On: Kohler M8, M10, M12, M14, M16 8-16hp Air Cooled Small Engines

Replaces: Kohler 41-098-04, 41-098-06; United Technologies 4733040MO30SM, 5666640MO30SM

Lester Nos: 5756

Features: 100% New



2-2196

(Ref# S139N)

Starter - Kohler Engines
12 Volt, CCW, 9-Tooth Pinion

Used On: Kohler 8.5, 10, 12hp Small Engines

Replaces: Kohler 63-098-01S

Lester Nos: 18966

Features: 100% New



2-2241
(Ref# 5770N)

Starter - Kohler Engines
12 Volt, CCW, 13-Tooth Pinion

Used On: Kohler CH14, CV11, CV12.5, CV13, CV14, CV15, CV16 Small Engines

Replaces: Kohler 12-098-02, -04, -05, -08, -13; United Technologies 5225040MO30SM, 5278340MO30SM, 5666940MO30SM

Lester Nos: 5770

Features: 100% New



2-2242
(Ref# 5771N)

Starter - Kohler Engines
12 Volt, CCW, 13-Tooth Pinion

Used On: Kohler CH11, CH12.5, CH13, CH14, CH15 Small Engines

Replaces: Kohler 12-098-06, -09, -12, -19; United Technologies 5239740MO30SM, 5278440MO30SM, 5667040MO30SM

Lester Nos: 5771

Features: 100% New



2-2246
(Ref# 5774N)

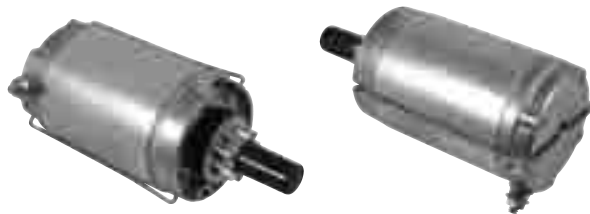
Starter - Kohler Engines
12 Volt, CCW, 9-Tooth Pinion

Used On: Kohler KT17II, KT19II, M18, M20, MV20 Models, 17-20hp Small Engines

Replaces: Kohler 52-098-06, 52-098-10, 52-098-13; United Technologies 2134940MO30SM, 5213240MO30SM, 5213240MO30SM

Lester Nos: 5774

Features: 100% New



2-2450-UT-2
(Ref# 27000NOE)

Starter - United Technologies PMDD
12 Volt, CCW, 10-Tooth Pinion

Used On: Kohler 14-16hp Small Engines

Replaces: Johnson Electric 2809803; Kohler 28-098-01, 28-098-01S, 28-755-30, 28-755-30S; United Technologies 6502540MO30SM, SM65025

Lester Nos: 5797

Features: 100% New



2-2756-UT-2
(Ref# 5775N)

Starter - United Technologies PMDD
12 Volt, CCW, 10-Tooth Pinion

Used On: John Deere Lawn Tractors w/ Kohler 9-23hp Engines

Replaces: John Deere AM130407, AM132818; Kohler 12-098-10, 25-098-03, 25-098-04, 25-098-05, 25-098-06, 25-098-07; United Technologies 5667140MO30SM, 6560020MO30SM, 6727040MO30SM

Lester Nos: 5775

Features: 100% New



2-2760-ND-2
(Ref# 86300N)

Starter - Nippondenso PMGR
0.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Kohler Triad OHC 16-18hp Small Engine

Replaces: Kohler 29-098-02; Nippondenso 228000-630

Lester Nos: 18504

Features: 100% New

LAWN & SMALL ENGINE - STARTERS

Kohler (cont'd.)



2-2855-UT

(Ref# 59000NOE)

**Starter - United Technologies PMDD
12 Volt, CCW, 14-Tooth Pinion**

Used On: New Holland Zero-Turn Mowers w/ Kohler G4010, G4020 19-21hp Small Engines

Replaces: Kohler 20-098-01, -01S, -05, -05S, -06, -06S; MTD KH2009805S; New Holland KOH2009805S

Lester Nos: 5796

Features: 100% New



2-2090-MI

Starter - Mitsubishi DD

0.7kW/12 Volt, CW, 9-Tooth Pinion

Used On: Kubota Lawn Tractor T1600H w/ Z482 Engine

Replaces: Kubota 19837-63013, Mitsubishi M3T33481

Lester Nos: 18162

Features: 100% New, mfd. in Japan to OE specifications

Kubota



2-1421-ND

(Ref# 16215)

**Starter - Nippondenso DD
0.8kW/12 Volt, CW, 9-Tooth Pinion**

Used On: Kubota B-Series Compact Tractors

Replaces: Nippondenso 028000-380, 028000-746

Lester Nos: 16215, 16258



2-2658-ND

(Ref# 18400N)

**Starter - Nippondenso OSGR
1.2kW/12 Volt, CW, 9-Tooth Pinion**

Used On: Gravely PM460 Lawn Tractors w/ Kubota 30hp Diesel Engines

Replaces: Kubota 37560-63011, 37560-63012;

Nippondenso 228000-098

Lester Nos: 18400

Features: 100% New

Onan



2-1445-MI

(Ref# 16791N)

**Starter - Mitsubishi DD
12 Volt, CW, 9-Tooth Pinion**

Used On: Kubota G-Series Lawn Tractors

Replaces: Kubota 15852-63011, 15852-63012; Mitsubishi M2T30481, M2T42381

Lester Nos: 16791

Features: 100% New



2-1469-VA

Starter - Valeo PMGR

1.1kW/12 Volt, CCW, 9-Tooth Pinion

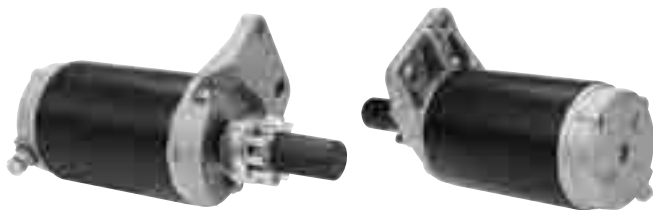
Used On: Onan Generators, Toro Lawn Equipment

Replaces: Valeo 433243, D6RA42

Lester Nos: 18358

Note: Also replaces earlier Ducellier 6185A, B, C direct drive starter (Lester 16458).

Features: 100% New



2-2195-UT
(Ref# 5702N)

Starter - Onan
12 Volt, CCW, 10-Tooth Pinion

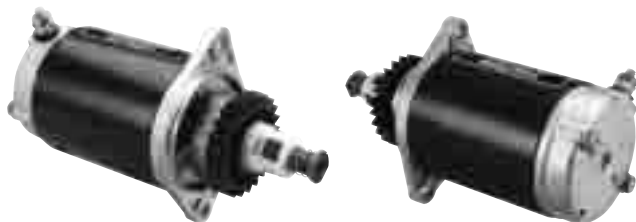
Used On: Onan 48M, B43 Engines
Replaces: Onan 191-0933,
United Technologies 1079540MO30SM, SM10795
Lester Nos: 5702
Features: 100% New



2-2642-UT
(Ref# 5701N)

Starter - United Technologies PMDD
12 Volt, CCW, 10-Tooth Pinion

Used On: Cub Cadet, John Deere, Toro Lawn Tractors &
Mowers w/ Onan B43E, B43G, B48G, P218G, P220G Engines
Replaces: John Deere AM32393, Onan 191-1529, 191-1567;
Toro 57-9480; United Technologies 4367240MO30SM,
4379040MO30SM, SM43762
Lester Nos: 5701
Features: 100% New



2-2243
(Ref# 5919N)

Starter - Onan
12 Volt, CCW, 24-Tooth Pinion

Used On: Onan Microlite RV Genset KV Engines
Replaces: Onan 191-1798, 191-2312;
United Technologies 6020940MO20SM
Lester Nos: 5919
Features: 100% New



2-2668-MI
(Ref# 17312N)

Starter - Mitsubishi DD
0.8kW/12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Lawn Tractors, New Holland, Onan P216,
P218, P220, P224, P227 Engines
Replaces: John Deere AM104504, AM109263;
Mitsubishi M2T43581; Onan 191-1682-05, 191-1808-05,
191-1949-05
Lester Nos: 17312
Features: 100% New



2-2244
(Ref# 5706N)

Starter - Onan
12 Volt, CCW, 16-Tooth Pinion

Used On: Onan Marine, RV Genset Engines
Replaces: Onan 191-1630, 191-2132, 191-2158; United
Technologies 6019440MO30SM, 6091740MO30SM, SM60917
Lester Nos: 5706
Features: 100% New



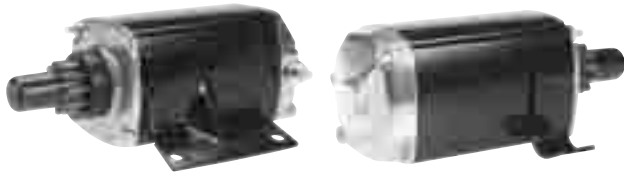
2-2787-MT-2
(Ref# 63999N)

Starter - Onan
12 Volt, CCW, 24-Tooth Pinion

Used On: Onan MicroLite, MicroQuiet, CampPower RV Genset
KV, KVC, KVD, KY Engines
Replaces: Onan 191-2351
Note: Also replaces earlier Onan 191-1798, 191-2312 starters
(WAI 2-2243, Lester 5919)
Features: 100% New

LAWN & SMALL ENGINE - STARTERS

Tecumseh



2-2193

Starter - Tecumseh
12 Volt, CCW, 11-Tooth Pinion

Used On: Tecumseh HH80, HH100, HH120, HH150, OH140, OH160 Small Engines

Replaces: Tecumseh 33835 (also replaces 32817, 32510)

Lester Nos: 5751

Features: 100% New



2-2194

(Ref# 5749N)

Starter - Tecumseh
12 Volt, CCW, 16-Tooth Pinion

Used On: Tecumseh HM70-100, OVM, OVXL120, TVM, TVXL170-120 Small Engines

Replaces: Tecumseh 36680 (also replaces 33202, 33605, 35763, 35763A, 36463)

Lester Nos: 5749

Features: 100% New



2-2247

(Ref# 5752N)

Starter - Tecumseh
12 Volt, CCW, 16-Tooth Pinion

Used On: Tecumseh H50-70; TVM125-140 Small Engines

Replaces: Tecumseh 32468A, B; 33606, 35765A

Lester Nos: 5752

Features: 100% New



2-2266

(Ref# 5747N)

Starter - Tecumseh
12 Volt, CCW, 10-Tooth Pinion

Used On: Tecumseh OHV110, OHV120, OHV125, OHV130, OHV135 Small Engines

Replaces: Tecumseh 37425

Lester Nos: 5747

Note: Late style starter w/ 2-mtg. holes.

Features: 100% New



2-2267

(Ref# S140N)

Starter - Tecumseh
120 Volt, CCW, 9-Tooth Pinion

Used On: Tecumseh H30-H35, HS40-HS50, HSK35-HSK40, HSSK40-HSSK50 Small Engines used on Snowblowers

Replaces: Ariens 72200600; Tecumseh 33290, A, B, C, D, E

Features: 100% New



2-2339

(Ref# 5754N)

Starter - Tecumseh
12 Volt, CCW, 10-Tooth Pinion

Used On: Tecumseh OHV135, OHV14, OHV145, OHV15, OHV150, OHV155, OHV16, OHV160, OHV165, OHV17, OHV170, OHV175 Engines

Replaces: Tecumseh 36264, 36795

Lester Nos: 5754

Features: 100% New

Wisconsin-Robin



2-2010-HI
(Ref# 18304N)

Starter - Wisconsin-Robin PMDD
0.6kW/12 Volt, CCW, 12-Tooth Pinion

Used On: Wisconsin-Robin EY-18, EY-30, EY-35, EY-40 Small Engines

Replaces: Hitachi S108-107; Wisconsin-Robin 224-70502-00
Lester Nos: 18304

Features: 100% New, mfd. to OE specifications



2-2011-HI

Starter - Wisconsin-Robin DD
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Wisconsin-Robin EY-21 Twin Cyl. Small Engines

Replaces: Hitachi S114-213, -213A, -662;
Wisconsin-Robin 21070-50200, -50210

Lester Nos: 18312

Features: 100% New, mfd. to OE specifications

Yanmar



2-1948-HI
(Ref# 18055N)

Starter - Hitachi PMDD
0.9kW/12 Volt, CW, 8-Tooth Pinion

Used On: John Deere Lawn Tractors, Mowers, Gator (UTV)
w/ Yanmar 3TN63, 3TN66, 3TNE68 18-20hp Diesel Engines

Replaces: Hitachi S114-653, A, B; John Deere AM878813,
Yanmar 119226-77010

Lester Nos: 18055

Features: 100% New



2-2013-HI
(Ref# 18218N-1)

Starter - Hitachi PMDD
0.9kW/12 Volt, CW, 9-Tooth Pinion

Used On: Yanmar Tractors w/ 3TN66, 3TNA68, 3TNA72 Engines

Replaces: Hitachi S114-656A, Yanmar 119865-77012

Lester Nos: 18218

Features: 100% New



2-2270-ND

Starter - Yanmar

0.6kW/12 Volt, 10-Tooth Pinion

Used On: Yanmar D68B Lawn & Garden Engines

Replaces: Nippondenso 128000-446, 12752-63012



2-2738-HI-2
(Ref# 18318N)

Starter - Hitachi DD
0.8kW/12 Volt, CW, 9-Tooth Pinion

Used On: John Deere Lawn Tractors w/ Yanmar 3TG66, 3TG72 Engines

Replaces: Hitachi S114-613, S114-613A;
Yanmar 124190-77010, 124190-77011

Lester Nos: 18318

Features: 100% New

STARTER/GENERATORS

Delco



3-1018-DR

Starter/Generator - Delco
15 Amp/12 Volt, CCW

Used On: International Cub Cadet Garden Tractors w/ Kohler Engines

Replaces: Delco 1101692, 1101951, 1101967, 1101986, 1101997, 1101998

Lester Nos: 9191

Features: 100% New, bearing armature



3-1019-DR

(Ref# 9185N)

Starter/Generator - Delco
15 Amp/12 Volt, CW

Used On: Case Tractors, Cushman, Cub Cadet, Jacobsen Tractors, Massey Ferguson / Roper Tractors, Simplicity Tractors, Teledyne Wisconsin Engines

Replaces: Delco 1101432, 864, 945, 960, 970, 980, 984, 992, 993, 995

Lester Nos: 9185, 9193

Features: 100% New, bearing armature



3-1020-DR

Starter/Generator - Delco
15 Amp/12 Volt, CCW

Used On: International Cub Cadet Garden Tractors w/ Kohler Engines

Replaces: Delco 1101996

Lester Nos: 9190

Features: 100% New, bearing armature

Hitachi



3-1007-01HI-1

(Ref# G108N)

Starter/Generator - Hitachi 12V

Used On: John Deere Turf Gator w/ Kawasaki 13hp Small Engine

Replaces: Hitachi GSB107-06F; John Deere AM133730, AM135707

Lester Nos: 15420

Features: 100% New



3-1012-01HI-1

(Ref# G100N)

Starter/Generator - Hitachi 12V

Used On: Yamaha G16 thru G22 Golf Carts

Replaces: Hitachi GSB107-06, -06E; Yamaha JN6-H1100-00-00, JN6-H1100-01-00, JN6-H1100-02-00

Lester Nos: 15422

Features: 100% New

3-1012-01HI-2

(Ref# G100NOE)

Starter/Generator - Hitachi

Note: Same as 3-1012-01HI-1 except mfd. by OE supplier



3-1013-01HI-1

(Ref# G102N)

Starter/Generator - Hitachi 12V

Used On: E-Z-GO 4-Cycle Golf Carts

Replaces: E-Z-GO 27065G01, Hitachi GSB107-10B

Lester Nos: 15423

Features: 100% New

3-1013-01HI

(Ref# G102NOE)

Starter/Generator - Hitachi

Note: Same as 3-1013-01HI-1 except mfd. by OE supplier



3-1014-01HI-1
(Ref# G106N)

Starter/Generator - Hitachi 12V

Used On: Yamaha G2, G8, G9, G14 Golf Carts
Replaces: Hitachi GSB107-06B, Yamaha J38-81100-11
Lester Nos: 15425
Features: 100% New

3-1014-01HI
(Ref# G106NOE)

Starter/Generator - Hitachi

Note: Same as 3-1014-01HI-1 except mfd. by OE supplier



3-1015-01HI-1
(Ref# G107N)

Starter/Generator - Hitachi 12V

Used On: Club Car, E-Z-GO Golf Carts & Utility Vehicles
Replaces: Club Car 1012316, E-Z-Go 16511G1;
 Hitachi GSB107-01A, GSB107-04A
Lester Nos: 15421
Features: 100% New

3-1015-01HI
(Ref# G107NOE)

Starter/Generator - Hitachi

Note: Same as 3-1015-01HI-1 except mfd. by OE supplier



3-1017-01HI
(Ref# G109N)

Starter/Generator - Hitachi 12V

Used On: Yamaha G1 Golf Carts
Replaces: Hitachi GSB107-02, Yamaha J10-81100-10-00
Lester Nos: 15424
Features: 100% New

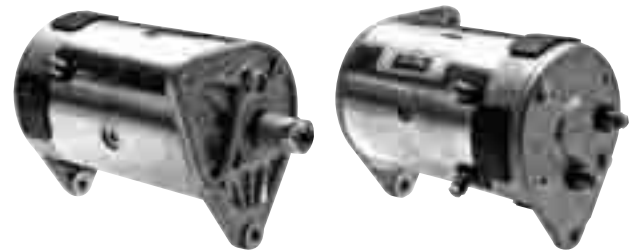
Mando



3-1022-01HI-1

Starter/Generator - Mando
25 Amp/12 Volt, CCW

Used On: Club Car FE290, FE350 Golf Carts
Replaces: Club Car 1018294-01, Mando M063686,
 Valeo TMC001B0011
Lester Nos: 15435
Features: 100% New



3-1023-MD
(Ref# G111NOE)

Starter/Generator - Mando
23 Amp/12 Volt, CW

Used On: Club Car Golf Carts & Utility Vehicles
Replaces: Club Car 1018337-01, Mando G278441,
 Valeo TMC001B0021
Features: 100% New

3-1023-MD-9

Starter/Generator - Mando

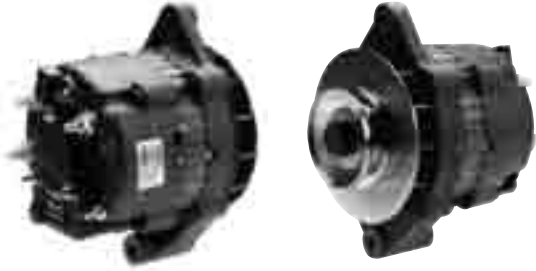
Note: Same as 3-1023-MD except remanufactured by OE supplier



3-1024-MD
Starter/Generator - Mando
25 Amp/12 Volt, CCW

Used On: Toro Utility Vehicles
Replaces: Toro 99-7108, Valeo TMC000A0061
Lester Nos: 15431
Features: 100% New

UTILITY VEHICLES (UTV) - ALTERNATORS



1-2463-01MD

Alternator - Mando IR/EF

55 Amp/12 Volt, 1-Groove Pulley

Used On: Cushman Utility Vehicles (UTV)

Replaces: Cushman 893633, Mando AC155907

Note: Bidirectional Fan

Features: 100% New

Kawasaki



2-2035-ND

(Ref# 18512N)

Starter - Nippondenso DD

0.7kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Kawasaki KAF620 Mule UTV

Replaces: Kawasaki 21163-2114, 21163-2118, 21163-2133; Nippondenso 228000-221

Lester Nos: 18512

Features: 100% New

UTILITY VEHICLES (UTV) - STARTERS

Bombardier, John Deere



2-1785-ND

(Ref# 18404N)

Starter - Nippondenso DD

0.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Bombardier Sarasota, John Deere Gator Utility Transporter Vehicles (UTV)

Replaces: Bombardier DAW26844, Kawasaki 21163-2089, John Deere AW26844, Nippondenso 128000-705

Lester Nos: 18404

Features: 100% New



2-2667-ND

(Ref# 18450N)

Starter - Nippondenso DD

0.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: Kawasaki KAF300 Mule UTV

Replaces: Kawasaki 21163-2109; Nippondenso 128000-998

Lester Nos: 18450

Features: 100% New

John Deere, Kawasaki



2-2743-ND-2

(Ref# 18533N)

Starter - Nippondenso PMDD

12 Volt, CCW, 9-Tooth Pinion

Used On: John Deere Gator, Kawasaki KAF400 Mule UTV

Replaces: John Deere AM134946; Kawasaki 21163-7020; Nippondenso 428000-313

Lester Nos: 18533

Features: 100% New



2-2741-ND-2

(Ref# 18511N)

Starter - Nippondenso DD

12 Volt, CCW, 9-Tooth Pinion

Used On: Kawasaki KAF540 Mule UTV

Replaces: Kawasaki 21163-1147; Nippondenso 128000-804

Lester Nos: 18511

Features: 100% New



2-2746-ND-2

(Ref# 18629N)

Starter - Nippondenso OSGR

12 Volt, 9-Tooth Pinion

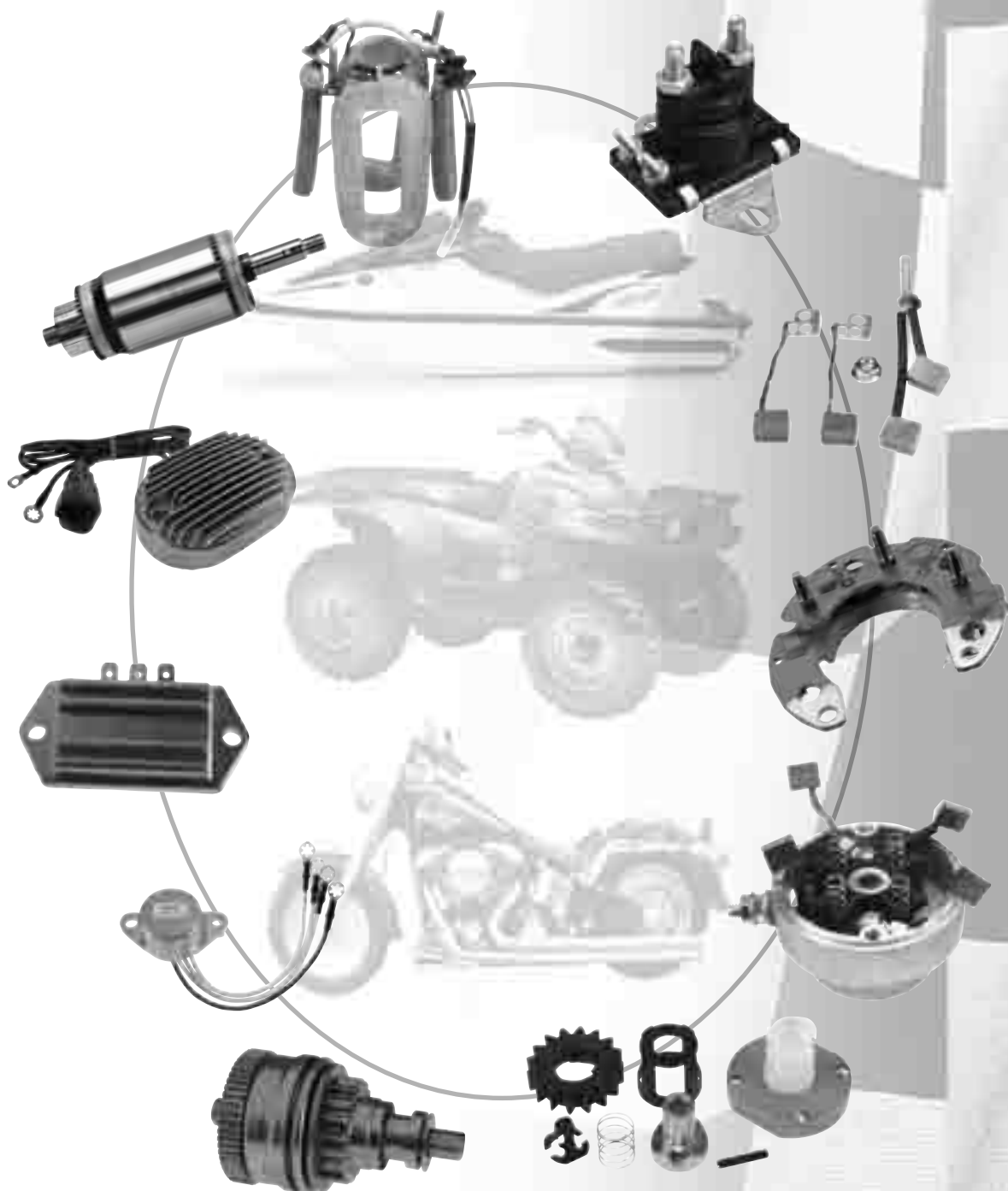
Used On: Kawasaki KAF620 Mule UTV

Replaces: Kawasaki 21163-2124; Nippondenso 228000-884

Lester Nos: 18629

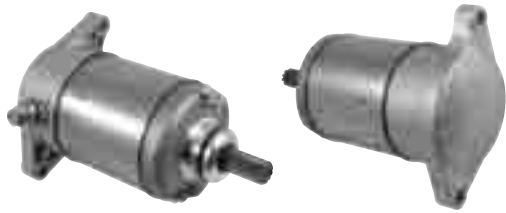
Features: 100% New

Also available - component parts for...
**LAWN & SMALL ENGINES, GOLF CARTS,
MARINE OUTBOARDS & PWC's,
MOTORCYCLES & ATV's**



ALL TERRAIN VEHICLES (ATV) - STARTERS

Arctic Cat, Suzuki



2-2766-MT-2

(Ref# 99250N, ME0250-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft**

Used On: (2005-98) Arctic Cat 250, 300 ATV
(2002-87) Suzuki LT-4WD, LT-F250, LT-F300F, LT-F4WDX ATV
Replaces: Arctic Cat 3545-003; Suzuki 31100-19B00, -19B11, -19B12, -19B20
Lester Nos: 18807
Features: 100% New

Honda



2-2178-MT

(Ref# 18336N, ME3475-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft**

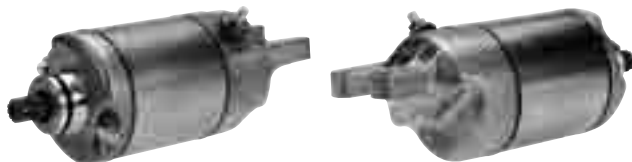
Used On: (2007-97) Honda TR250, TRX250EX, TRX250TE, TRX250TM ATV
Replaces: Honda 31200-HM8-003, 31200-HM8-A41; Mitsuba SM-13475
Lester Nos: 18336
Features: 100% New

2-2178-MT-1

(Ref# 18336NOE, ME3475-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2178-MT except mfd. by OE supplier



2-2179-MT

(Ref# 18335, ME3233-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 10-Spline Shaft**

Used On: (1986) Honda TRX350 ATV
Replaces: Honda 31200-HA7-305, 31200-HA7-315; Mitsuba SM-13233
Lester Nos: 18335
Note: Short shaft
Features: 100% New

(cont'd.)

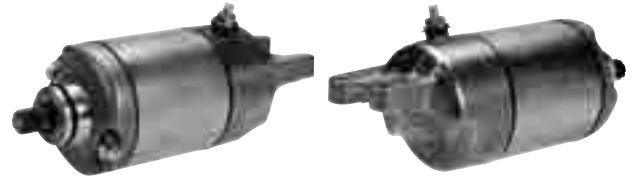
(cont'd.)

2-2179-MT-1

(Ref# 18335NOE, ME3233-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2179-MT except mfd. by OE supplier



2-2180-MT

(Ref# 18341N, ME0682-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft**

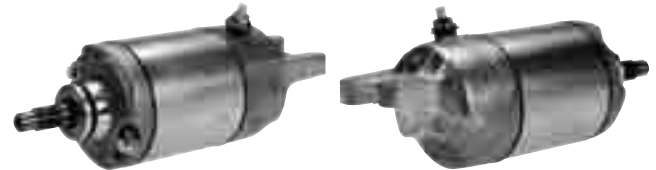
Used On: (1986-85) Honda ATC250ES, ATC250SX, TRX250 ATV
Replaces: Honda 31200-HA0-004, 31200-HA0-682, 31200-HA6-682; Nippondenso 128000-149
Lester Nos: 18341
Note: Short shaft
Features: 100% New

2-2180-MT-1

(Ref# 18341NOE, ME0682-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2180-MT except mfd. by OE supplier



2-2181-MT

(Ref# 18337N, ME3213-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft**

Used On: (1987) Honda ATC250ES, TRX250 ATV
(2000-88) Honda TRX300 ATV
Replaces: Honda 31200-HA0-773, 31200-HA0-774, 31200-HA6-306, 31200-HA6-316, 31200-HA6-773, 31200-HA6-774, 31200-HC4-003, 31200-HC4-013, 31200-HC4-023, 31200-HC4-033; Mitsuba SM-13213
Lester Nos: 18337
Note: Long shaft
Features: 100% New

2-2181-MT-1

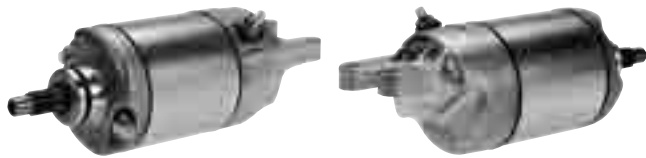
(Ref# 18337NOE, ME3213-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2181-MT except mfd. by OE supplier

ALL TERRAIN VEHICLES (ATV) - STARTERS

Honda (cont'd.)



2-2182-MT

(Ref# 18339N, ME3232-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW

Used On: (1989-87) Honda TRX350, TRX350D ATV

Replaces: Honda 31200-HA7-772, 31200-HA7-773; Mitsuba SM-13232

Lester Nos: 18339

Note: Long shaft

Features: 100% New

2-2182-MT-1

(Ref# 18339NOE, ME3232-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2182-MT except mfd. by OE supplier



2-2184-MT

(Ref# 18329N, ME3422-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 10-Spline Shaft

Used On: (2007-93) Honda TRX300EX ATV

Replaces: Honda 31200-HM3-671, Mitsuba SM-13422

Lester Nos: 18329

Note: Long shaft

Features: 100% New

2-2184-MT-1

(Ref# 18329NOE, ME3422-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2184-MT except mfd. by OE supplier



2-2185-MT

(Ref# 18338N, ME3245-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 10-Spline Shaft

Used On: (1990-89) Honda FL400RK Pilot ATV

Replaces: Honda 31200-HE0-003, 31200-HE0-013; Mitsuba SM-13245

Lester Nos: 18338

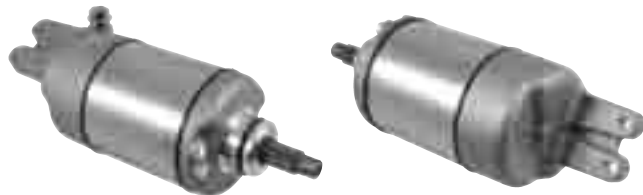
Features: 100% New

2-2185-MT-1

(Ref# 18338NOE, ME3245-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2185-MT except mfd. by OE supplier



2-2543-MT-2

(Ref# 93218N, ME3218-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft

Used On: (2006-02) Honda TRX400FW, TRX450FE, TRX450FM,

TRX500FE, TRX500FM, TRX500TM Fourtrax Foreman ATV

Replaces: Honda 31200-HM7-A41

Lester Nos: 18638

Features: 100% New



2-2745-MT-2

(Ref# 18604N, MEH350-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 17-Tooth Pinion

Used On: (1985) Honda FL350R Odyssey ATV

Replaces: Honda 31200-VM0-003

Lester Nos: 18604

Features: 100% New



2-2764-MT-2

(Ref# 93216N, ME3216-NA)

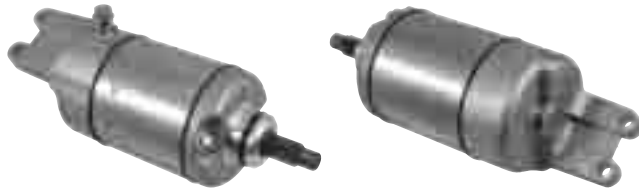
Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft

Used On: (2006-00) Honda TRX350 Rancher ATV

Replaces: Honda 31200-HN5-671, 31200-HN5-A81, 31200-HN5-M01

Lester Nos: 18607

Features: 100% New



2-2791-MT-2

(Ref# 93217N, ME3217-NA)

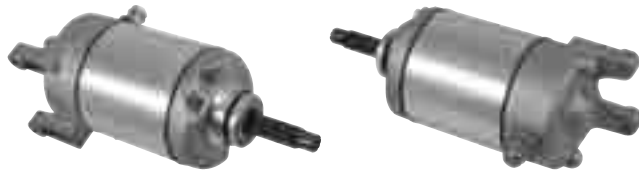
Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft

Used On: (2003-01) Honda TRX500FA Fourtrax Rubicon ATV

Replaces: Honda 31200-HN2-003

Lester Nos: 18610

Features: 100% New



2-2798-MT-2

(Ref# 18608N, ME3214-NA)

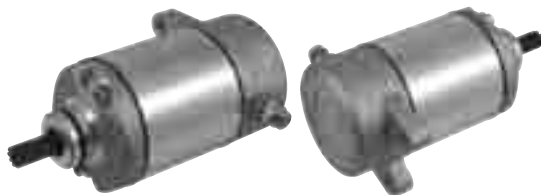
Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft

Used On: (2004-99) Honda TRX400EX Fourtrax, Sportrax ATV

Replaces: Honda 31200-HN1-000, 31200-HN1-A41

Lester Nos: 18608

Features: 100% New



2-2799-MT-2

(Ref# 18683N, ME3215-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft

Used On: (2006-04) Honda TRX400FA, TRX400FGA Fourtrax Rancher ATV

Replaces: Honda 31200-HN7-003

Lester Nos: 18683

Features: 100% New



2-2897-MT

(Ref# ME3211-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft

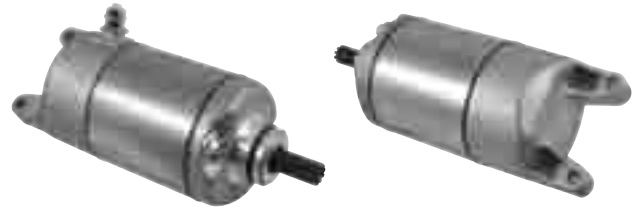
Used On: (1997-90) Honda TRX200, TRX200D ATV

Replaces: Honda 31200-HF1-013

Lester Nos: 18605

Features: 100% New

Kawasaki



2-2417-MT-2

(Ref# 93480N, ME3480-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft

Used On: (2007-02) Kawasaki KVF650 ATV

(2007-04) Kawasaki KSV700, KVF700 ATV

(2007-05) Kawasaki KVF750 ATV

(2005-04) Suzuki LT-V700F ATV

Replaces: Kawasaki 21163-1320, 21163-1321;

Suzuki K2116-31320

Lester Nos: 18719

Features: 100% New

2-2417-MT

(Ref# 93480NOE, ME3480-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2417-MT-2 except mfd. by OE supplier



2-2425-MT-2

(Ref# 93482N, ME3482-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 13-Spline Shaft

Used On: (2003-95) Kawasaki KEF300 ATV

(2004-86) Kawasaki KLF300 ATV

(2002-99) Kawasaki KVF300 ATV

Replaces: Kawasaki 21163-1080, -1115, -1141, -1249

Lester Nos: 18701

Features: 100% New

2-2425-MT

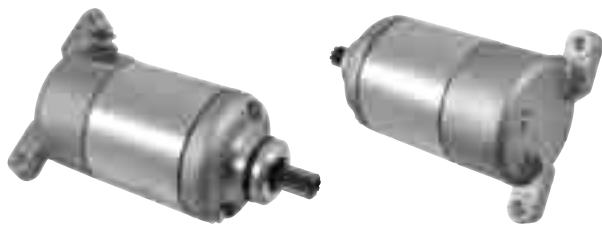
(Ref# 93482NOE, ME3482-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2425-MT-2 except mfd. by OE supplier

ALL TERRAIN VEHICLES (ATV) - STARTERS

Kawasaki (cont'd.)



2-2443-MT-2

(Ref# 93481N, ME3481-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft

Used On: (2002-88) Kawasaki KLF220 Bayou ATV
(2007-03) Kawasaki KLF250 Bayou ATV
Replaces: Kawasaki 21163-1130, 21163-1253, 21163-1266
Lester Nos: 18716
Features: 100% New

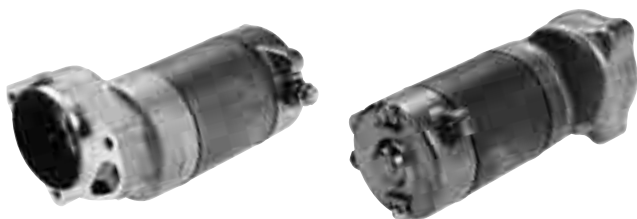
2-2443-MT

(Ref# 93481N, ME3481-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2443-MT-2 except mfd. by OE supplier

Polaris



2-2183

(Ref# 18331N, ME3298-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft

Used On: (2006-89) Polaris 244cc, 283cc, 352cc, 378cc
2-Stroke ATV
Replaces: Polaris 3084403, 3085393
Lester Nos: 18331
Note: Does not include starter drive.
Features: 100% New

2-2183-1

(Ref# 18331NOE, ME3298-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2183 except mfd. by OE supplier



2-2498

(Ref# ME3302-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft

Used On: (2006-01) Polaris Predator 50, Scrambler 50 49cc ATV
Replaces: Polaris 0450532, 0451805
Lester Nos: 18642, 18646
Features: 100% New



2-2502

(Ref# 84981N, ME3299-NA)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft

Used On: (2005-04) Polaris ATP 330, 500 ATV
(2002-98) Polaris Big Boss 500 UTV
(2006-95) Polaris Magnum 2X4, 4X4, 325, 330, 500 ATV
(1997-96) Polaris Magnum UTV
(2007-98) Polaris Ranger UTV
(2007-97) Polaris Scrambler 500 ATV
(2007-96) Polaris Sportsman 335, 400, 450, 500 ATV
(2007-00) Polaris Sportsman UTV
(2007-00) Polaris Trail Boss 325, 330 ATV
Replaces: Polaris 3084981
Lester Nos: 18645
Features: 100% New

2-2502-9

(Ref# 84981)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2502 except remanufactured



2-2509

(Ref# 93300N, SN-PL002)

Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft

Used On: (2007-02) Polaris Sportsman 597cc, 683cc, 760cc ATV
(2008-05) Polaris Ranger 683cc, 760cc UTV
(2005-03) Polaris Frontier 784cc Snowmobile
Replaces: Polaris 4010417, 4011584
Lester Nos: 18648
Features: 100% New, mfd. by OE supplier



2-2898-MT

(Ref# ME3303-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft**

Used On: (2006-04) Polaris Predator, Sportsman 90 ATV

Replaces: Polaris 0451692

Lester Nos: 18644

Features: 100% New

Suzuki



2-2186-MT

(Ref# 18332N, ME0230-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 14-Tooth Pinion**

Used On: (2006-03) Suzuki KFX80 ATV

(2006-07) Suzuki LT80 ATV

Replaces: Kawasaki 21163-S003, Mitsuba SM-10230, Suzuki 31100-40B01

Lester Nos: 18332

Features: 100% New

2-2186-MT-1

(Ref# 18332NOE, ME0230-N)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2186-MT except mfd. by OE supplier



2-2765-MT-2

(Ref# 99240N, ME0240-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 10-Spline Shaft**

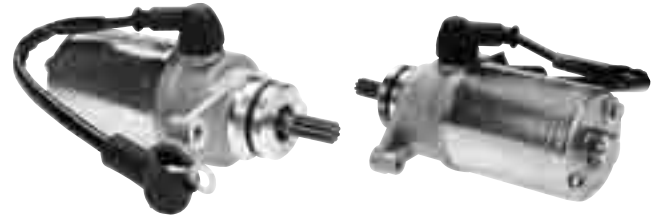
Used On: (2007-05) Suzuki LT-F160, LT-F230, LT-F250, LT-Z250, LT160, LT230 Series ATV

Replaces: Suzuki 31100-02C00, -02C01, -02C02, -02C10, -18A00, -35B00, -35B10, -35B11

Lester Nos: 18808

Features: 100% New

Yamaha



2-2187

(Ref# 18340N, MEY100-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft**

Used On: (2006-04) Yamaha YFM50 49cc ATV

(2007-06) Yamaha YFM80 79cc ATV

(1992-05) Yamaha YFM100 98cc ATV

Replaces: Nippondenso 128000-199, 128000-485; Yamaha 55X-81800-50, 55X-81800-50-00, 55X-81800-51, 55X-81800-51-00, 65X-81880-50-00, YMF-100-1985, YMF-80-1985

Lester Nos: 18340

Features: 100% New



2-2324

(Ref# 91350N, MEY350-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft**

Used On: (2007-07) Yamaha YFM350 Big Bear, Raptor, Warrior; YFM400 Kodiak ATV

Replaces: Nippondenso 128000-424;

Yamaha 1UY-81800-51-00, 1UY-81890-00-00, 1UY-81890-11, 1YW-81800-50, 1YW-81800-50-00, 1YW-81800-51-00, 2HR-81800-51-00, 2HR-81800-52-00

Lester Nos: 18756

Features: 100% New

2-2324-9

(Ref# 91350N, MEY350-NA)

Starter - All Terrain Vehicles (ATV)

Note: Same as 2-2324 except remanufactured

ALL TERRAIN VEHICLES (ATV) - STARTERS

Yamaha (cont'd.)



2-2531

(Ref# 99360N, MEY360-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 9-Spline Shaft**

Used On: (2007-97) Yamaha YFM35FX, YFM350FW, YFM350FWB, YFM350FX, YFM40, YFM40F, YFM400 ATV

Replaces: Nippondenso 228000-414, 228000-891; Yamaha 4KB-81800-00-00, 4KB-81890-00-00, FU-81800-00

Lester Nos: 18758

Features: 100% New



2-2532

(Ref# MEY361-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft**

Used On: (2007-98) Yamaha YFM4A, YFM4FA, YFM4FG, YFM45FA, YFM45FAH, YFM45FG, YFM45X, YFM400, YFM450, YFM66, YFM600, YFM660, YXR45F, YXR66F ATV

Replaces: Yamaha 4WV-81800-00-00, 4WV-81890-00-00, 5KM-81890-00-00

Lester Nos: 18759

Features: 100% New



2-2534

(Ref# 99351N, MEY351-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CW, 12-Tooth Pinion**

Used On: (2005-01) Yamaha YFM660 Raptor 660 ATV

Replaces: Yamaha 3SX-81890-00-00

Lester Nos: 18760

Features: 100% New



2-2800-2

(Ref# 81890N, MEY225-NA)

**Starter - All Terrain Vehicles (ATV)
12 Volt, CCW, 9-Spline Shaft**

Used On: (1991-86) Yamaha YFM225, YFM250 ATV

Replaces: Yamaha 3GH-81800-01-00, 4XE-81800-00-00, 59V-81800-00-00, 59V-81800-61-00, 59V-81890-00-00

Lester Nos: 18753

Features: 100% New

MARINE INBOARDS - ALTERNATORS

Delco 5SI-7SI Series



1-2483-01DR

(Ref# 8465N, 3203M)

Alternator - Delco 7SI Series

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Mercury Mercruiser Marine

Replaces: Delco 19020600, 19020604; Mercury Marine 862030T

Lester Nos: 8465

Features: 100% New



1-2484-01DR

(Ref# 8466N, 3202M)

Alternator - Delco 7SI Series

70 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Crusader, Indmar Marine Engines, Pleasurecraft Marine

Replaces: Delco 19020608, Pleasurecraft RA097007B

Lester Nos: 8466

Features: 100% New



1-2485-01DR
(Ref# 8460N, 3204M)

Alternator - Delco 7SI Series
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Mercury Mercruiser 4.3L, 5.0L, 5.7L, 6.2L, 7.4L GM Marine Engines

Replaces: Daewoo 219232; Delco 19020601, 19020609; Mercury Marine 862031, 862031T, 862031T1

Lester Nos: 8460

Features: 100% New



1-2486-01DR
(Ref# 8471N, 3201M)

Alternator - Delco 5SI Series
50 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Mercury Mercruiser Marine 3.0L

Replaces: Delco 19020704, 19020707; Mercury Marine 875286A1, 881247A1, 889956

Lester Nos: 8471

Features: 100% New



1-2837-01DR-2
(Ref# 8461N, 3205M)

Alternator - Delco 7SI Series
70 Amp/12 Volt, CW, 6-Groove Pulley

Used On: Mercury Mercruiser Marine w/ GM 4.3L, 5.0L, 5.7L, 6.2L, 8.1L

Replaces: Delco 19020611, 19020612; Mercury Marine 219290, 863077-1, 863077T

Lester Nos: 8461

Features: 100% New

Delco 10-12SI Series



1-2834
(Ref# 3140N, 3140M-D)

Alternator - Delco Marine Conversion
61 Amp/12 Volt, 1-Groove Pulley

Used On: (1974-66) OMC 80, 120, 155, 185, 200, 210, 235hp Marine Engines

Replaces: OMC 381166, 381519, 383433, 383443, 384233, 981186, 981187, 985964; Prestolite 51-257, 51-284, ALK-5206, ALK-6207, ALK-6223S

Lester Nos: 7317

Features: 100% New, Delco style replacement
Self exciting, 1-wire hookup, ignition protected



1-2835-2
(Ref# 3186N, 3186M)

Alternator - Delco 10SI Series Marine
61 Amp/12 Volt, 1-Groove Pulley, 1-Wire System

Used On: Mercury Mercruiser Marine

Replaces: Mercury Marine 78402; 78403, A1, A2; 78477; Motorola / Prestolite 110-224, 110-292, 8MR2023F, 8MR2024F

Lester Nos: 7466

Features: 100% New, Delco style replacement
Self exciting, 2-wire hookup, ignition protected

1-2835
(Ref# 3186)

Alternator - Delco 10SI Series Marine
Note: Same as 1-2835-2 except remanufactured

1-2835-3
(Ref# 3186M-HO)

Alternator - Delco 10SI Series Marine
Note: Same as 1-2835-2 except 94A output
(cont'd.)

MARINE INBOARDS - ALTERNATORS

Delco 10-12SI Series (cont'd.)



1-2835-4

(Ref# 3186M-C-HO)

Alternator - Delco 10SI Series Marine

Note: Same as 1-2835-2 except 94A output, chrome finish

1-2835-5

(Ref# 3186M-C-HQ)

Alternator - Delco 10SI Series Marine

Note: Same as 1-2835-4 except 94A output, chrome finish w/ hi-quality chrome spark arresting cover



1-2885-01

(Ref# 3192M)

**Alternator - Delco IR/EF Replacement
61 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: Chrysler LM318X, LM340X, LM383X, M265, M273X Marine Engines

Replaces: Chrysler 3527501, 3527502, 3744890, 4026084; Prestolite 51-169, 51-266, 51-272; ANE-5201, -5201S, -5202, -5202S, -5202YS

Lester Nos: 7324

Features: 100% New, Delco style 61A replacement
Self-exciting, 1-wire hookup, ignition protected



1-2887

(Ref# 400M)

**Alternator - Delco IR/EF Replacement
61 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: Various Marine Applications

Features: 100% New
Self-exciting, 1-wire hookup, ignition protected

1-2888

(Ref# 400M-HO)

Alternator - Delco IR/EF Replacement

Note: Same as 1-2887 except 100A output



1-2889

(Ref# 405M)

**Alternator - Delco IR/EF Replacement
61 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: Various Marine Applications

Features: 100% New
Self-exciting, 2-wire hookup, ignition protected

1-2890

(Ref# 405M-HO)

Alternator - Delco IR/EF Replacement

Note: Same as 1-2889 except 100A output



20-159-1

(Ref# 7152N, 3147M)

**Alternator - Delco 10SI Series Marine
61 Amp/12 Volt, CW, 1-Groove Pulley**

Used On: Mercury Mercruiser, OMC 4, 6, 8-Cyl. Marine Engines

Replaces: Delco 1100576, 1100577, 1100894, 1100912, 1100914, 1100915, 1102393, 1102496; Mercury Marine 56045, 59755, 69729; OMC 983424, 983836, 988247

Lester Nos: 7152

Features: 100% New

Self-exciting, 1-wire hookup, ignition protected

20-159-4

(Ref# 3147M-HO)

Alternator - Delco 10SI Series Marine

Note: Same as 20-159-1 except 94A output



20-159-2

(Ref# 3147N-C, 3147M-C-HO)

Alternator - Delco 10SI Series Marine

Note: Same as 20-159-1 except 94A output, chrome finish

20-159-3

(Ref# 3147M-C-HQ)

Alternator - Delco 10SI Series Marine

Note: Same as 20-159-2 except 94A output, chrome finish w/ hi-quality chrome spark arresting cover

Hitachi



1-2820-01HI-2

(Ref# 12109N, 430M)

Alternator - Hitachi IR/EF

35 Amp/12 Volt, 1-Groove Pulley

Used On: Yanmar Ag, Industrial, Marine Applications w/ 1GM, 2GM, 3GM, 3HM Engines

Replaces: Hitachi LR135-105, Yanmar 128270-77200

Lester Nos: 12109

Features: 100% New



1-2874-01HI

(Ref# 382M)

Alternator - Hitachi IR/EF

80 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Yanmar LH-DTE, LH-THE, LH-TE Marine Engines

Replaces: Hitachi LR180-03, -03A, -03B, -03C;

Yanmar 119573-77200, 119573-77201, 129470-77200

Lester Nos: 12272

Features: 100% New

Iskra



1-2525-01VA

(Ref# 12110N)

Alternator - Iskra IR/EF

55 Amp/24 Volt, CW, 1-Groove Pulley

Used On: Volvo-Penta Marine, Volvo White-GMC

Replaces: Iskra 11-201-939, AAK3334; Paris Rhone A14N47M, 81M, 112M, 118M; Valeo 2181991, Volvo 592601

Lester Nos: 12110

Features: 100% New, mfd. by Iskra

MARINE INBOARDS - ALTERNATORS

Lucas



1-2806-01LU

**Alternator - Lucas A127MT IR/EF Marine
80 Amp/12 Volt, Bi-directional, 1-Groove Pulley**

Used On: Perkins Sabre Marine Engines, Yanmar Marine Engines

Replaces: Lucas Marine 47020055, 47020057, 47020059, 47020065, 47020067, 47020068, 47020084, 47020086, 47020088, 47020089; Motorola / Valeo 510-859, 9AR2734P, 9AR2744P, 9AR2746P, 9AR2747P, 9AR2854P, 9AR2958P; Ref# LEA0437

Lester Nos: 12154, 12405, 12406, 12292
Features: 100% New, mfd. by OE supplier



1-2807-01LU

**Alternator - Lucas A127MT IR/EF Marine
80 Amp/12 Volt, Bi-directional, 1-Groove Pulley**

Used On: Lister, Perkins Marine

Replaces: Lucas Marine 47020054, 47020056, 47020058, 47020062, 47020063, 47020069; Prestolite 66021588; Ref# LEA0438

Features: 100% New, mfd. by OE supplier



1-2808-01LU

**Alternator - Lucas A127MT IR/EF Marine
55 Amp/24 Volt, Bi-directional, 1-Groove Pulley**

Used On: Perkins Marine Engines

Replaces: Lucas Marine 47020061, 47020083, 47020090; Prestolite 66021593; Motorola / Valeo 510-860, 9AR3855G, 9AR3959G, 9AR6000G; Ref# LEA0439

Lester Nos: 12398

Features: 100% New, mfd. by OE supplier



1-2809-01LU

**Alternator - Lucas A127MT IR/EF Marine
55 Amp/24 Volt, Bi-directional, 1-Groove Pulley**

Used On: Lucas Marine

Replaces: Lucas Marine 47020060, Prestolite 66021594; Ref# LEA0440

Features: 100% New, mfd. by OE supplier



1-2810-01LU

**Alternator - Lucas A127MT IR/EF Marine
80 Amp/12 Volt, Bi-directional, 1-Groove Pulley**

Used On: Marine Applications

Replaces: Lucas NAB900M; Prestolite 66021126M, 66021590M; Ref# LEA0441

Features: 100% New, mfd. by OE supplier



1-2811-01LU

**Alternator - Lucas A127MT IR/EF Marine
55 Amp/24 Volt, Bi-directional, 1-Groove Pulley**

Used On: Marine Applications

Replaces: Lucas NAB901M, Prestolite 66021174M; Ref# LEA0442

Features: 100% New, mfd. by OE supplier

LUCAS A127MT MARINE FEATURES

- 100% New, mfd. by OE supplier
- Multi-fit mtg. ears
- Anodized brackets
- Coated rotor & stator
- W-terminal
- European & B+ stud terminations
- Adjustable pulley positions



1-2812-01LU

Alternator - Lucas A127MT IR/EF Marine
80 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Marine Applications
Replaces: Lucas NAB902M, NAB904M; Prestolite 66021153M;
 Ref# LEA0445
Features: 100% New, mfd. by OE supplier



1-2813-01LU

Alternator - Lucas A127MT IR/EF Marine
55 Amp/24 Volt, Bi-directional, 1-Groove Pulley

Used On: Marine Applications
Replaces: Ref# LEA0446
Features: 100% New, mfd. by OE supplier

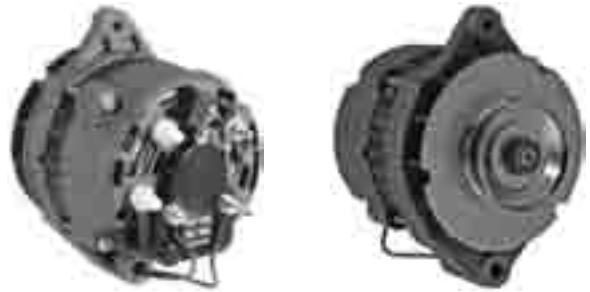
Mando



1-1947-01MD
 (Ref# 12174N, 3144M)

Alternator - Mando IR/EF
55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Mercury Mercruiser, OMC, Volvo-Penta Marine
Replaces: Mando A000B0331, AC155603, AC155604, AR150BA;
 Mercury Marine 12449, 817119A1, 817119A4, 92497A3;
 Motorola / Prestolite 110-256, 110-293, 110-294, 110-354,
 8EM2003K, 8EM2003KA, 8MR2036K, 8MR2039K, 8MR2044K;
 OMC 3853853, 3854182, 3854809;
 Volvo-Penta 3850927-9, 3853853-4, 3854182-7, 3854809-5
Lester Nos: 12174
Note: Also replaces Lester 7468, 7563
Features: 100% New



1-1948-01MD
 (Ref# 12176N, 3159-M)

Alternator - Mando IR/EF
65 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Mercury Mercruiser Marine
Replaces: Mando AC165610; Mercury Marine 805447T,
 805884P, 805884T
Lester Nos: 12176
Features: 100% New



1-2307-31MD
 (Ref# 3149N, 3149M)

Alternator - Mando IR/EF
65 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: OMC, Volvo-Penta Marine
Replaces: Mando AC165618; OMC 3856600, 3857561,
 3860171; Volvo-Penta 3856600-6, 3857561-9, 3860171
Lester Nos: 12177
Features: 100% New, SAE J1171 marine ignition protected



1-2309-31MD
 (Ref# 3145N, 3145M)

Alternator - Mando IR/EF
55 Amp/12 Volt, Bi-directional, 6-Groove Pulley

Used On: Mercury Mercruiser, OMC, Volvo-Penta Marine
Replaces: Mando AC155616; Mercury Marine 807652,
 807652T, 817119, 8171191; Volvo-Penta 3857813
Lester Nos: 12174
Features: 100% New

MARINE INBOARDS - ALTERNATORS

Mando (cont'd.)



1-2310-31MD

(Ref# 3146N, 3146M)

Alternator - Mando IR/EF

65 Amp/12 Volt, Bi-directional, 6-Groove Pulley

Used On: Mercury Mercruiser Marine Engines

Replaces: Mando AC165617;
Mercury Marine 807653, 807653T

Lester Nos: 12176

Features: 100% New



1-2459-01MD

(Ref# 83143N, 3143M)

Alternator - Mando IR/EF

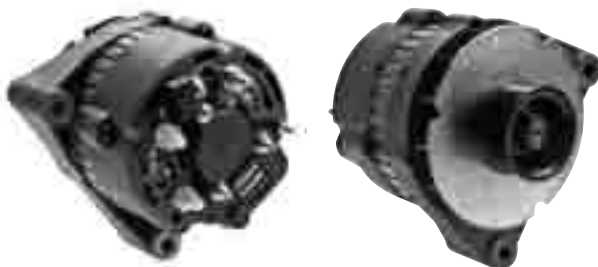
55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Crusader Marine Engines

Replaces: Crusader 39049, 39200;
Mando A000B0341, TA000B0341; Yamaha 19-1400-10

Note: Adjustable 3-ear mount

Features: 100% New, SAE J1171 marine ignition protected



1-2460-01VA

(Ref# 83160N, 3160M)

Alternator - Mando, Valeo IR/EF

65 Amp/12 Volt, Bi-directional, 6-Groove Pulley

Used On: Volvo Penta Marine w/ GM 8.1L Vortec Engine

Replaces: Valeo TA000B53101, Volvo-Penta 3860798

Lester Nos: 12392

Features: 100% New, SAE J1171 marine ignition protected



1-2460-01DR

(Ref# 83160NMOD, 3160M-D)

Alternator - Delco Replacement

Note: Same as 1-2460-01VA except Delco style 94A replacement

Features: 100% New, self-exciting, 1-wire hookup
Ignition protected



1-2464-01MD

(Ref# 83150N, 3150M)

Alternator - Mando IR/EF

65 Amp/12 Volt, Bi-directional, 6-Groove Pulley

Used On: Volvo-Penta Marine

Replaces: Mando AC165622, Volvo-Penta 3860082

Lester Nos: 12391

Features: 100% New, SAE J1171 marine ignition protected



1-2465-01MD

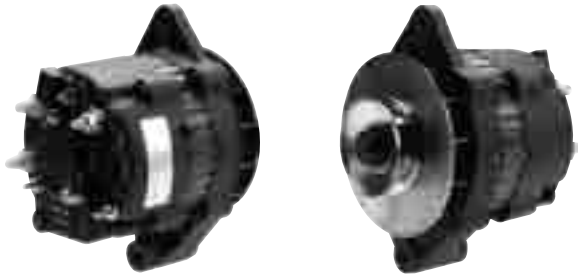
Alternator - Mando IR/EF

55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Volvo-Penta Marine

Replaces: Mando AC155620, Volvo-Penta 3860173

Features: 100% New, SAE J1171 marine ignition protected



1-2468-31MD

(Ref# 12268N)

Alternator - Mando IR/EF

55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

Used On: Pleasurecraft Marine

Replaces: Mando AC155614, Pleasurecraft Marine RA097006

Lester Nos: 12268

Features: 100% New, SAE J1171 marine ignition protected

Nippondenso



1-2458-01ND

(Ref# 12355N, 3161M)

Alternator - Nippondenso IR/IF

80 Amp/12 Volt, CW, 2-Groove Pulley

Used On: Yanmar Marine 6LP Diesel Engines

Replaces: Nippondenso 101211-994, Yanmar 119773-77200

Lester Nos: 12355

Features: 100% New

Valeo



1-1938-01PR-2

(Ref# 8039N, 3141M)

Alternator - Valeo IR/EF

50 Amp/12 Volt, CW

Used On: BMW Marine, Bukh Marine, Volvo-Penta Marine

Replaces: Valeo A13N1M, A13N2M, A13N147M, A13N148M; Volvo-Penta 841762, 841765, 858838, 858839

Lester Nos: 13068

Note: Pulley not included.

Features: 100% New

(cont'd.)

1-1938-00PR-3

(Ref# 3141M-HO)

Alternator - Valeo IR/EF

Note: Same as 1-1938-01PR-2 except higher 60 Amp output



1-1938-01PR-1

(Ref# 3141N, 3141M-D)

Alternator - Delco Replacement

Note: Same as 1-1938-01PR-2 except Delco style 61A replacement



1-2880-01VA

(Ref# 3187M)

Alternator - Valeo IR/EF

45 Amp/24 Volt, CW, 1-Groove Pulley

Used On: Ford Marine 2713E, 2714E, 2715E; Perkins Marine, Sabre Marine; Volvo-Penta Marine TAMD120, TMD100, TMD120

Replaces: Motorola / Valeo 510-802, 510-821, 510-835, 510-836, 510-856, 510-861, 9AR3711G, 9AR3743G, 9AR3790G, 9AR3791G, 9AR3947G

Lester Nos: 12409

Features: 100% New, mfd. by OE supplier



1-2881-00VA

(Ref# 3188M)

Alternator - Valeo IR/EF

35 Amp/12 Volt, CW, wo/ Pulley

Used On: Renault Marine, Volvo-Penta Marine

Replaces: Valeo 510-834, 9AR2775F, 9AR2775G

Lester Nos: 12407

Features: 100% New, mfd. by OE supplier

MARINE INBOARDS - ALTERNATORS

Valeo (cont'd.)



1-2882-00VA
(Ref# 3189M)

Alternator - Valeo IR/EF
30 Amp/24 Volt, CW, wo/ Pulley

Used On: Renault Marine, Volvo-Penta Marine
Replaces: Paris Rhone / Valeo A13N36M, A13N143M, A13N152M; Volvo-Penta 820652, 822454, 827303, 827349, 847651, 849561
Lester Nos: 12415
Features: 100% New, mfd. by OE supplier



1-2883-00VA
(Ref# 3190M)

Alternator - Valeo IR/EF
50 Amp/12 Volt, CW, wo/ Pulley

Used On: Volvo-Penta Marine
Replaces: Valeo A13N259; Volvo-Penta 3803227-2, 872926-1
Lester Nos: 13059
Features: 100% New



1-2884-00VA
(Ref# 3191M)

Alternator - Valeo IR/EF
60 Amp/12 Volt, CW

Used On: Volvo-Penta Marine Diesel Engines
Replaces: Volvo-Penta 3803260-3, 872235-7, 873633, 873770; Valeo A13N234, A13N285M
Lester Nos: 12411
Features: 100% New



1-2886-01VA
(Ref# 62612N, 3206M)

Alternator - Valeo IR/IF
65 Amp/12 Volt, CW, 1-Groove Pulley

Used On: Volvo-Penta 4.3GL Marine Engines
Replaces: Volvo-Penta 3862612
Features: 100% New, mfd. by OE supplier



1-2887-01VA
(Ref# 62613N, 3207M)

Alternator - Valeo IR/IF
65 Amp/12 Volt, CW, Serpentine Pulley

Used On: Volvo-Penta 3.0GLM, 3.0GLP Marine Engines
Replaces: Volvo-Penta 3862613
Features: 100% New, mfd. by OE supplier

MARINE INBOARDS - STARTERS

Delco - DD (Direct Drive)



2-1591-DR
(Ref# 5314M)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Thermo Electron, Volvo-Penta 4, 6, 8-Cyl GM Marine Engines

Replaces: Delco 1107237, 242, 247, 248, 259, 260, 301, 302, 306, 320, 336, 370, 374, 391, 399, 400, 496, 596; 1108283, 361, 363, 365, 366, 367, 375, 380, 391, 439, 477, 479, 491, 496, 503, 506, 512, 755, 756, 762, 770, 774, 777, 790, 797, 979; 1109061, 364, 415, 486, 487, 488, 489, 490, 567, 597; 12304989; 1998213, 317, 318;

Mercury Marine 50-32703, 50-45120, 50-46277, 50-46282, 50-59799, 50-69863A1, 50-69864A1, 50-79821A2, 50-79822A1, 50-79823A1; OMC 981078, 982121, 983444, 983790, 985966

Lester Nos: 3548, 3550

Features: 100% New

2-1591-DR-1
(Ref# 5314M-C)

Starter - Delco SD300 (10MT) Series

Note: Same as 2-1591-DR except Chrome finish



2-1601-DR-2
(Ref# 3635N, 5312M)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Chris Craft, Crusader Marine

Replaces: Delco 1107233, 1107273, 1107274, 1107315, 1107369, 1107497, 1107664, 1107688, 1107889, 1107891, 1108332, 1108355, 1108360, 1108368, 1108372, 1108486, 1108489, 1108784, 1108787, 1108793, 1109078, 1109099, 1998256, 1998275, 1998473, 1998592

Lester Nos: 3635

Features: 100% New



2-1608-DR-1
(Ref# 5315M)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Berkley Jet Boat w/ 455cid Olds Marine Engine



2-2591-DR
(Ref# 5275M)

Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion

Used On: Caterpillar, Crusader Marine, Mercruiser Marine, OMC Marine, Thermo Electron Marine

Replaces: Caterpillar 87828; Delco 1108373, 1109484, 1998315, 1998404, 1998460, 1998599, 10455600, 10455601; IHC 151220R91; Mercury Marine 50-47454, 50-65785A1, 50-79604A1, 50-79604A3, 50-97499A2, 50-97499R2, 50-97499R4; OMC 941289, 980821, 982202

Lester Nos: 4297, 6420, 6440

Note: For 14MT version use 2-2592-DR

For PMGR version use 2-2591-DR-2

Features: 100% New



2-2592-DR
(Ref# 6440N, 5276M)

Starter - Delco 14MT Series
12 Volt, CW, 9-Tooth Pinion

Used On: Mercury Mercruiser w/ GM 5.7L Marine Engine

Replaces: Delco 19010617, OMC 981289

Lester Nos: 6615

Note: Also retrofits older 10MT, SD300 marine starters:

WAI 2-2591-DR; Lester 4297, 6420, 6440

For PMGR version use 2-2591-DR-2

Features: 100% New

MARINE INBOARDS - STARTERS

Delco - DD (Direct Drive) (cont'd.)



2-2752-DR-2

(Ref# 4304N, 5276ML)

**Starter - Delco 14MT Series
12 Volt, CCW, 9-Tooth Pinion**

Used On: Mercury Mercruiser w/ GM V8 Marine Engines

Replaces: Delco 19010615, 26925202A;
Mercury Marine 50-76963A3, 50-808011A1;
OMC 921288, 982195

Lester Nos: 6616

Note: Also retrofits older Delco 10MT, SD300 direct drive starters: Lester 4298, 4304

Features: 100% New



2-2905-DR

(Ref# 5275ML)

**Starter - Delco SD300 (10MT) Series
12 Volt, CCW, 9-Tooth Pinion**

Used On: Mercury Mercruiser w/ GM V8 Marine Engines

Replaces: Delco 1108374, 1108525, 1108742, 1109369,
1109485, 1998316, 10455602;
Mercury Marine 50-47455, 50-17251A3, 50-65784A1,
50-76965A1, 50-76965A2, 50-76965A3, 50-76965A4,
50-99419A3; OMC 981288, 984982, 986007

Lester Nos: 4298, 4304

Features: 100% New



2-2906-CH

(Ref# 5311M)

**Starter - Delco SD300 (10MT) Replacement
12 Volt, CW, 9-Tooth Pinion**

Used On: Chrysler M273, M318, M383, M413, M426 Marine
Engines
(cont'd.)

cont'd.)

Replaces: Chrysler 1779955, 1889297, 2875928;
Prestolite 46-124, 46-130, 46-2021, 46-579, MDT-6001,
MDT-6001A, MDT-6015, MDT-7001, MDT-7021

Lester Nos: 3471

Note: Fits Chrysler 318 Marine V8 Velvet Drive only.
Does not Fit Paragon design.

Features: 100% New



2-2907-CH

(Ref# 5311ML)

**Starter - Delco SD300 (10MT) Replacement
12 Volt, CCW, 9-Tooth Drive**

Used On: Chrysler M273, M318, M383, M413, M426 Marine
Engines

Replaces: Chrysler 2095509, 2875927;
Prestolite 46-2022, 46-282, MDT7010, MDT7022

Lester Nos: 5248

Note: Fits Chrysler 318 Marine V8 Velvet Drive only.
Does not Fit Paragon design.

Features: 100% New



2-2908-DR

(Ref# 5312ML)

**Starter - Delco SD300 (10MT) Series
12 Volt, CCW, 9-Tooth Pinion**

Used On: Chris Craft Marine

Replaces: Delco 1107312, 1107754, 1109582

Lester Nos: 4287

Features: 100% New



2-2909-DR

(Ref# 5323N, 5323M)

**Starter - Delco SD300 (10MT) Series
12 Volt, CW, 9-Tooth Pinion**

Used On: Mercury Mercruiser, OMC, Thermo Electron w/ GM 4.3L, 5.0L, 5.7L, 7.4L, 8.2L Marine Engines

Replaces: Delco 1109482, 1998314, 1998566, 1998569, 1998570, 10455603;

Mercury Marine 50-12177A2, 50-77328A1, 50-77328A3, 50-99418A2; OMC 3850525, 3853982, 984456, 986505

Lester Nos: 6423

Features: 100% New

2-2909-DR-1

(Ref# 5323M-C)

Starter - Delco SD300 (10MT) Series

Note: Same as 2-2909-DR except Chrome finish



2-2910-DR

(Ref# 6800ML)

**Starter - Delco 42MT Series
12 Volt, CCW, 11-Tooth Pinion**

Replaces: Delco 1990395, 1990430, 10461023, 10461168

Lester Nos: 6261

Features: 100% New



2-2914-DR

(Ref# S7049ML)

**Starter - Delco 27MT Series
12 Volt, CCW, 10-Tooth Pinion**

Used On: Peninsular 6.5L Diesel Marine Engines

Features: 100% New



2-2923-DR

(Ref# 5314ML)

**Starter - Delco SD300 (10MT) Series
12 Volt, CCW, 9-Tooth Pinion**

Used On: Marine CCW applications w/ 4, 6, 8-Cyl GM Marine Engines

Replaces: Delco 1109492, 1998321

Lester Nos: 3567

Note: Also replaces Prestolite 46-966, MHA-7012 (Lester 5178)

Features: 100% New



2-2924-DR

(Ref# 5323NL, 5323ML)

**Starter - Delco SD300 (10MT) Series
12 Volt, CCW, 9-Tooth Pinion**

Used On: Marine CCW applications w/ 6, 8-Cyl GM Marine Engines

Replaces: Delco 1109483, 10455604

Lester Nos: 6439

Features: 100% New

MARINE INBOARDS - STARTERS

Delco - PMGR (Perm. Magnet Gear Reduction)



2-1691-DR-2

(Ref# 6562N, 5399M)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Volvo-Penta Marine Engines

Replaces: Clark 923045; Delco 9000762, 9000768, 9000789, 9000819, 9000821; Mercury Marine 50-806964A2, 50-806964A3, 50-806964A4, 50-812428A3, 50-812604A2, 50-822330A2; OMC 3854751, 3855177, 3856004; Volvo-Penta 3587625-10, 3854751-9, 3856004-1, 3860764

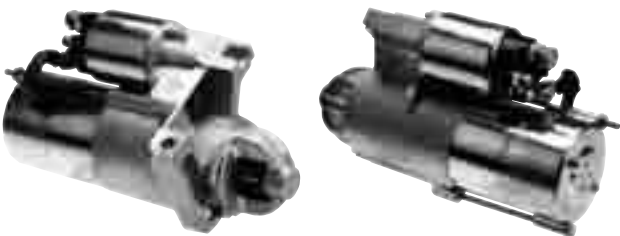
Lester Nos: 6562

Note: No drain tube, 4-terminal solenoid.

Also replaces Delco PG200, PG250 Series: 9000762, 768, 789 (Lester 6409) w/ 9-tooth drive.

For PG260L design use 2-2323-DR-2.

Features: 100% New



2-1760-DR-2

(Ref# 6563N, 5401M)

Starter - Delco PG260M Series

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Volvo-Penta Marine

Replaces: Clark 2817056; Delco 12301334, 9000763, 9000820, 9000822, 9000850; Mercury Marine 50-806963A2, 50-806963A4, 50-806965A2, 50-806965A4, 50-812429A2; OMC 3850526, 3854750, 3855882, 3856003, 3858463, 988217; Volvo-Penta 3854750-1, 3856003-3

Lester Nos: 6561, 6563

Note: 4-terminal solenoid.

For PG260L design use 2-2322-DR-2.

Features: 100% New



2-1999-DR-2

(Ref# 6792N)

Starter - Delco PG260G Series

1.4kW/12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Volvo-Penta 3.0L, 5.0L, 5.7L, 6.2L Marine Engines w/ 14" Flywheel

Replaces: Delco 9000839*, 840*, 884; Mercury Marine 50-807904A1, 50-863007A1; OMC 3860566, Volvo-Penta 3860566-3

Lester Nos: 6791, 6792

Note: 11-tooth drive, 4-terminal solenoid.

*Also replaces Delco PG260F1 Starter: 9000839, 840 w/ 9-tooth drive.

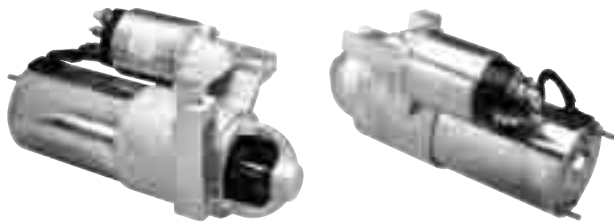
Features: 100% New

2-1999-DR-3

(Ref# 5399M-D)

Starter - Delco PG260G Series

Note: Same as 2-1999-DR-2 except painted black



2-2322-DR-2

(Ref# 6788N)

Starter - Delco PG260L Series

1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Marine, OMC, Volvo-Penta

Replaces: Delco 9000895, 10465606

Lester Nos: 6788

Note: Also replaces Delco PG260M Starters: 9000820, 822, 850 (WAI 2-1760-DR-2, Lester 6563)

Features: 100% New

2-2322-DR-3

(Ref# 5401M-D)

Starter - Delco PG260L Series

Note: Same as 2-2322-DR-2 except painted black



2-2323-DR-2

Starter - Delco PG260L Series
1.6kW/12 Volt, CW, 11-Tooth Pinion

Used On: Cobra, Mercury Mercruiser, Yamaha, Volvo-Penta Marine Engines

Replaces: Delco 9000885

Lester Nos: 6562

Note: Also replaces Delco PG260M Starters: 9000819, 821 (WAI 2-1691-DR-2, Lester 6560, 6562)

Features: 100% New



2-2323-DR-3

(Ref# 99885NC)

Starter - Delco PG260L Series

Note: Same as 2-2323-DR-2 except Chrome finish



2-2361-DR-2

(Ref# 6793N, 5500ML)

Starter - Delco PG260L Series
1.6kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Mercury Mercruiser w/ GM V8 Marine Engines

Replaces: Delco 9000888; Mercury Marine 50-808011A4

Lester Nos: 6793

Note: Also retrofits older Delco 10MT, 14MT, SD300 direct drive starters: WAI 2-2752-DR-2, 2-2905-DR; Lester 4298, 4304, 6616

Features: 100% New



2-2361-DR

(Ref# 95400NL, 5400ML)

Starter - Delco PMGR Replacement

Note: Same as 2-2361-DR-2 except PMGR replacement w/ battery terminal extension stud



2-2591-DR-2

(Ref# 95400N, 5400M)

Starter - Delco PMGR Replacement
12 Volt, CW, 9-Tooth Pinion

Used On: Caterpillar, Crusader Marine, Mercruiser Marine, OMC Marine, Thermo Electron Marine

Replaces: Caterpillar 87828; Delco 1108373, 1109484, 1998315, 1998404, 1998460, 1998599, 10455600, 10455601; IHC 151220R91; Mercury Marine 50-47454, 50-65785A1, 50-79604A1, 50-79604A3, 50-97499A2, 50-97499R2, 50-97499R4; OMC 941289, 980821, 982202

Lester Nos: 4297, 6420, 6440

Note: Retrofits older Delco 10MT, 14MT, SD300 direct drive starters: WAI 2-2591-DR; Lester 4297, 6420, 6440, 6615

Features: 100% New, PMGR replacement w/ battery terminal extension stud



2-2894-DR

(Ref# 5402M)

Starter - Delco PG260L Series
1.6kW/12 Volt

Used On: Crusader, PleasureCraft w/ GM 6.0L Marine Engines

Replaces: Crusader RA122019; Delco 9000887

Features: 100% New

MARINE INBOARDS - STARTERS

Ford



2-2750-FD-2

(Ref# 336N, 5075M)

Starter - Ford PMGR

12 Volt, CW, 10-Tooth Pinion

Used On: OMC, Volvo-Penta w/ Ford 5.0L, 5.8L Marine Engines

Replaces: OMC 3854190, 987811; Volvo-Penta 3854190-0

Lester Nos: 3200

Note: 2-2750-FD-2 is marine version of 2-1806-FD (Lester 3205)

Features: 100% New



2-2751-FD-2

(Ref# 338N, 338M)

Starter - Ford 4" MOD II

12 Volt, CW, 9-Tooth Pinion

Used On: Cobra 5.0L, 5.8L; OMC 2.3L Marine Engines

Replaces: OMC 984628

Lester Nos: 3183

Note: 2-2751-FD-2 is marine version of 2-1645-FD (Lester 3175)

Features: 100% New



2-2900-FD

(Ref# 337NM, 337M)

Starter - Ford 4 1/2"

12 Volt, CW, 9-Tooth Pinion

Used On: Crusader, Mercury Mercruiser, OMC, Volvo-Penta w/ Ford 5.0L, 5.8L Marine Engines

Replaces: Ford D5FF-11001-AA, D8FF-11001-DA;

Mercury Marine 50-12872, 50-56886, 50-69865A1;

OMC 980803, 981821, 987969

Lester Nos: 3162, 3182

Features: 100% New



2-2901-FD

(Ref# 337NML, 337ML)

Starter - Ford 4 1/2"

12 Volt, CCW, 9-Tooth Pinion

Used On: Crusader, Mercury Mercruiser, OMC, Volvo-Penta w/ Ford 5.0L, 5.8L Marine Engines

Replaces: Ford D8FF-11001-EA, Mercury Marine 50-70604A3

Lester Nos: 3134, 3143

Note: For PMGR version use 2-2904-FD

Features: 100% New



2-2902-FD

(Ref# 339M)

Starter - Ford 4 1/2"

12 Volt, CW, 9-Tooth Pinion

Used On: Crusader, Ford Marine, OMC w/ Ford Marine Engines

Replaces: OMC 984536, 988013

Lester Nos: 3159, 3159A

Note: 3/8-16 threaded top ear

Features: 100% New



2-2903-FD

(Ref# 339ML)

Starter - Ford 4 1/2"

12 Volt, CCW, 9-Tooth Pinion

Used On: Crusader, Ford Marine

Lester Nos: 3140, 3141

Note: 3/8-16 threaded top ear

Features: 100% New



2-2904-FD
(Ref# 5075ML)
Starter - Ford PMGR
12 Volt, CCW, 9-Tooth Pinion

Used On: Crusader, Mercury Mercruiser, OMC, Volvo-Penta w/ Ford 5.0L, 5.8L Marine Engines
Replaces: Ford D8FF-11001-EA, Mercury Marine 50-70604A3
Note: PMGR replacement for Ford direct drive starters: WAI 2-2901-FD; Lester 3134, 3143
Features: 100% New



2-2008-HI
(Ref# 18203N, 5203M)
Starter - Hitachi PMDD
0.8kW/12 Volt, CCW, 8-Tooth Pinion

Used On: Yanmar Marine Engines L40S, L60S
Replaces: Hitachi S114-414A, S114-651, S114-651A; Yanmar 114361-77011, 114362-77010, 114362-77011
Lester Nos: 18203
Features: 100% New

Hitachi



2-1735-HI
Starter - Hitachi DD
1.4kW/12 Volt, CW, 9-Tooth Pinion

Used On: Volvo-Penta 4, 6 Cyl. Gas Marine Inboard, Inboard/Outboard Engines
Replaces: Hitachi S114-237, Volvo-Penta 834339-4, 834976-3, 840808-0, 859553-0



2-2009-HI
(Ref# 18219N, 5219M)
Starter - Hitachi PMGR
12 Volt, CW, 11-Tooth Pinion

Used On: Yanmar 3JH3-YEU, 4JH3E-YEU Marine Engines
Replaces: Hitachi S114-815, Yanmar 129698-77010
Lester Nos: 18219
Features: 100% New



2-1872-HI
(Ref# 18209N)
Starter - Hitachi DD
1.0kW/12 Volt, CW, 9-Tooth Pinion

Used On: Yanmar Industrial & Marine Engines GM, GM2, GM3, GM10, GM20/2-20F, GM30, GMF, 1GM, 2GM, 3GM
Replaces: Hitachi S114-303, Yanmar 128170-77010
Lester Nos: 18209
Features: 100% New



2-2015-HI
Starter - Hitachi DD
1.3kW/12 Volt, CW, 11-Tooth Pinion
Used On: Yanmar 2QM15, 2T73, QM15, YA, YC Marine Engines
Replaces: Hitachi S114-230, Yanmar 124070-77010
Lester Nos: 18206

MARINE INBOARDS - STARTERS

Iskra



2-2915

(Ref# S7050M-I)

Starter - Iskra DD

2.7kW/12 Volt, CW, 9-Tooth Drive

Used On: Volvo-Penta Diesel Marine Engines

Replaces: Bosch 0-001-359-119, 0-001-367-049;

Iskra 11-130-811, AZJ3333; Volvo 1542195, 1545417, 5001759

Lester Nos: 18926

Features: 100% New, mfd. by Iskra

Mando



2-1691-MD

(Ref# 5399MHT)

Starter - Mando PMGR

1.7kW/12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Volvo-Penta Marine Engines

Replaces: Mercury Marine 50-807907, Valeo TM000A24301

Lester Nos: 6792

Features: 100% New



2-1999-MD

(Ref# 5398MHT)

Starter - Mando PMGR

12 Volt, CW, 11-Tooth Pinion

Used On: Mercury Mercruiser, OMC, Volvo-Penta 3.0L, 5.0L, 5.7L, 6.2L Marine Engines w/ 14" Flywheel

Replaces: Delco 9000839, 840, 884;

Mercury Marine 50-807904A1, 50-863007A1; OMC 3860566, Volvo-Penta 3860566-3

Lester Nos: 6791, 6792

Features: 100% New

Nippondenso



2-1916-HI-1

(Ref# 18205N, S5730M)

Starter - Nippondenso OSGR Replacement
12 Volt, CW, 15-Tooth Pinion

Used On: Yanmar Ag, Marine 3JH, 4JH, YH2 Series Engines

Replaces: Hitachi S114-257G, S114-483, S114-483A;

Yanmar 129573-77010, 171008-77010

Lester Nos: 18205

Features: 100% New, Nippondenso style replacement



2-2913-ND

(Ref# S5731M)

Starter - Nippondenso OSGR
12 Volt, CW, 12-Tooth Pinion

Used On: Yanmar 6LP-DTE, 6LP-STE Diesel Marine Engines

Replaces: Nippondenso 228000-629, Yanmar 119773-77010

Lester Nos: 18424

Features: 100% New

Valeo



2-2248-PR

(Ref# 16464N)

Starter - Valeo DD

2.6kW/12 Volt, CW, 9-Tooth Pinion

Used On: Volvo-Penta Marine Diesel Engines

Replaces: Paris Rhone D11E167, 167T; Valeo 097224, Volvo-Penta 1359119, 1367049, 1541457, 829527-1

Lester Nos: 16464

Features: 100% New, mfd. by Iskra



2-2893-VA

(Ref# S1663M)

Starter - Valeo PMGR

1.1kW/12 Volt, CW, 9-Tooth Pinion

Used On: Volvo-Penta Marine

Replaces: Valeo D6RA11, D6RA40; Volvo-Penta 872241-5, 872888-3, 873549-0

Lester Nos: 17315

Features: 100% New



2-2915-VA

(Ref# S7050M)

Starter - Valeo OSGR

3.1kW/12 Volt, CW, 11-Tooth Drive

Used On: Volvo-Penta Diesel Marine Engines

Replaces: Valeo D9R116, D9R144; Volvo-Penta 859252

Lester Nos: 17316

Features: 100% New



1-2824-01ND-2

(Ref# 12358N, 3162M)

Alternator - Marine Outboards

50 Amp/12 Volt, 1-Groove Pulley

Used On: Mariner, Mercury 225, 250 Marine Outboards w/ GM 3.0L

Replaces: Mercury Marine 821663-1;

Nippondenso 101211-302

Lester Nos: 12358

Features: 100% New



1-2879-01ND

(Ref# 12359N, 3164M)

Alternator - Nippondenso IR/IF

50 Amp/12 Volt, 4-Groove Pulley

Used On: Mariner, Mercury 200, 225hp 3.0L DFI Marine Outboards

Replaces: Mercury Marine 828506, Nippondenso 101211-338

Lester Nos: 12359

MARINE OUTBOARDS - ALTERNATORS

Mariner, Mercury



1-2487-01DR

(Ref# 8470N, 3200M)

Alternator - Marine Outboards

50 Amp/12 Volt, CW, 4-Groove Pulley

Used On: Mariner, Mercury 2.5L Marine Outboards

Replaces: Delco 19020703, 19020706;

Mercury Marine 875285T1, 881248T, 889955

Lester Nos: 8470

Features: 100% New

MARINE OUTBOARDS - STARTERS

Evinrude, Johnson



2-2073-UT

(Ref# 5712N, S1060M)

Starter - Marine Outboards
12 Volt, CCW, 11-Tooth Pinion

Used On: (2000-66) Evinrude, Johnson 20, 25, 28, 30, 33, 35, 40hp 2-Cylinder Marine Outboard Engines

Replaces: OMC 277432, 278232, 3292133, 378674, 379091, 379818, 380139, 380239, 381864, 385401, 386591, 386597, 392133, 585061, 586278;

United Technologies 0255640MO30SM, 5705140MO30SM

Lester Nos: 5712

Note: 2-piece rubber starter drive

Features: 100% New

2-2073-UT-1

(Ref# S2060M)

Starter - Marine Outboards

Note: Same as 2-2073-UT except mfd. by OE supplier



2-2074-UT

(Ref# 5294N, S2061M)

Starter - Marine Outboards
12 Volt, CCW, 8-Tooth Pinion

Used On: (1991-77) Evinrude, Johnson 150, 155, 175, 185, 200, 235hp 2.5L, 2.6L, 2.7L Marine Outboards

Replaces: OMC 387094, 395207, 585062, 586288; Prestolite 46-2387, MJL-4005;

United Technologies 0814240MO30SM, 4786240MO30SM

Lester Nos: 5709

Note: Also replaces Prestolite 46-2387, MJL4005 starter (Lester 5294)

Features: 100% New, mfd. by OE supplier



2-2078-UT

(Ref# 5718N, S2065M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2000-69) Evinrude, Johnson 60, 65, 70, 75hp 3-Cyl. Marine Outboards

(cont'd.)

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Replaces: OMC 383691, 386657, 391735, 585050, 585197, 586281; United Technologies 0261040MO30SM, 1062940MO30SM, 1799640MO30SM, 5704840MO30SM, 5723040MO30SM

Lester Nos: 5718

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2080-UT

(Ref# 5716N, S2067M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (1997-70) Evinrude, Johnson 35, 40, 50, 60hp 2-Cyl. Marine Outboards

Replaces: OMC 384163, 389275, 585063, 586280;

Prestolite 46-2400, 46-2439, MKW-4006, MKW-4008;

United Technologies 1122940MO30SM, 5705340MO30SM

Lester Nos: 5716

Note: 2-piece rubber drive.

Also replaces Prestolite 46-2439, MKW4006, MKW4008 starters (Lester 5281)

Features: 100% New, mfd. by OE supplier



2-2155

(Ref# 5723N, S2030M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

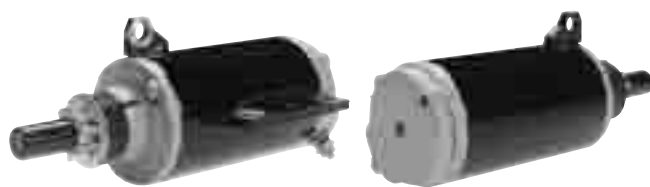
Used On: (2000-85) Evinrude, Johnson 200, 225, 250, 275, 300hp V6, V8 Marine Outboards

Replaces: OMC 391511, 396235, 584799, 586289;

United Technologies 4769040MO30SM, 5671440MO30SM, 5769040MO30SM

Lester Nos: 5723

Features: 100% New, mfd. by OE supplier



2-2159

(Ref# 5721N, S2034M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (2000-85) Evinrude, Johnson 120, 130, 140hp 1.8L, 2.0L V4 Marine Outboards

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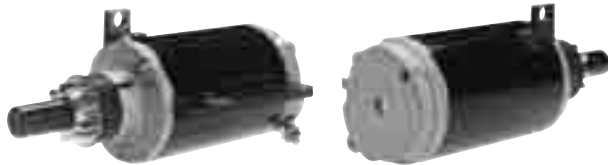
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Replaces: OMC 393570, 585060, 586285; United Technologies 4730920MO30SM, 4730940MO30SM, 5705040MO30SM

Lester Nos: 5721

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2160

(Ref# 5713N, S2038M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2000-87) Evinrude, Johnson 40, 48, 50hp Marine Outboards

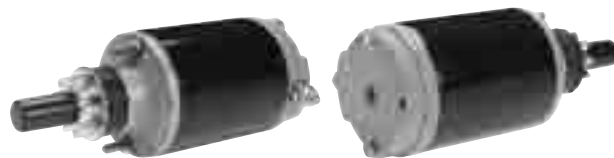
Replaces: OMC 583482, 585056, 586279;

United Technologies 5059240MO30SM, 5704640MO30SM

Lester Nos: 5713

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2161

(Ref# 5714N, S2039M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2000-80) Evinrude, Johnson 20, 25, 28, 30, 35hp 2-Cyl. Marine Outboards

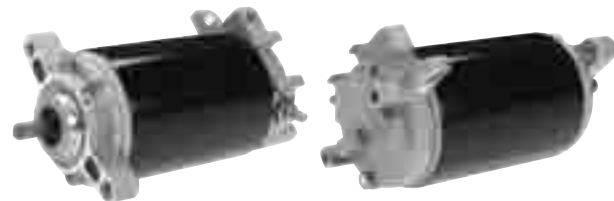
Replaces: OMC 583473, 585059;

United Technologies 5071240MO30SM, 5704940MO30SM

Lester Nos: 5714

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2162

(Ref# 5741N, S2040M)

Starter - Marine Outboards
12 Volt, CW

Used On: (2000-91) Evinrude, Johnson 150, 175hp 2.6L Marine Outboards

Replaces: OMC 432925, 586286;

United Technologies 5249840MO30SM

Lester Nos: 5741

Features: 100% New, mfd. by OE supplier



2-2166

(Ref# S22066N, S2066M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (1998-64) Evinrude, Johnson V4 85-140hp 1.6L, 2.0L Marine Outboards

Replaces: OMC 385529, 389954, 585051, 585057, 585196, 586282, 586283; United Technologies 0139940MO30SM, 0228940MO30SM, 0246540MO30SM, 0246640MO30SM, 1791640MO30SM, 1791740MO30SM, 2070240MO30SM, 2070329MO30SM, 2070340MO30SM, 5704740MO30SM, 5722940MO30SM, 5953540MO30SM

Lester Nos: 5719, 5722

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2249

(Ref# 5715N, S2048M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (2000-96) Evinrude, Johnson 25, 35hp 3-Cyl. Marine Outboards

Replaces: OMC 584818, 586277;

United Technologies 5711640MO30SM

Lester Nos: 5715

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier



2-2255

(Ref# 5711N, S2035M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (1998-94) Evinrude, Johnson 9.9, 15hp 4-Stroke Marine Outboards

Replaces: OMC 584608, 586275;

United Technologies 5699940MO30SM

Lester Nos: 5711

Note: 2-piece rubber starter drive.

Features: 100% New, mfd. by OE supplier

MARINE OUTBOARDS - STARTERS

Evinrude, Johnson (cont'd.)



2-2256

(Ref# S22036N, S2036M)

**Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion,**

Used On: (1993-80) Evinrude, Johnson 9.9, 15hp 2-Stroke Marine Outboards

Replaces: OMC 386430, 586276; United Technologies 0203323MO20SM, 0203323MO30SM, 0203740MO30SM

Lester Nos: 5710

Features: 100% New, mfd. by OE supplier



2-2257

(Ref# 5720N, S2049M)

**Starter - Marine Outboards
12 Volt**

Used On: (2001-95) Evinrude, Johnson 80-115hp 1.6L, 1.7L V4 Marine Outboards

Replaces: OMC 584980, 586284; United Technologies 5721740MO30SM

Lester Nos: 5720

Features: 100% New, mfd. by OE supplier



2-2783-UT-2

(Ref# S22054N, S2054M)

**Starter - Marine Outboards
12 Volt, CCW**

Used On: (2001-98) Evinrude, Johnson E115, E150, E175, E200, E225 Series Ficht 1.7L, 2.6L, 3.0L 115-200hp Marine Outboards

Replaces: OMC 438878, 586257, 586287; United Technologies 6585840MO30SM

Lester Nos: 5762

Features: 100% New, mfd. by OE supplier



2-2789-UT-2

(Ref# 5278N)

**Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion**

Used On: (1988-71) Evinrude, Johnson 40-70hp Marine Outboards

Replaces: OMC 384163, 387684; Prestolite 46-976, 46-2122, 46-2299, MGD-4007, MGD-4007A, MGD-4113

Lester Nos: 5278

Features: 100% New



2-2796-2

(Ref# S22057N, S2057M)

**Starter - Marine Outboards
12 Volt, 9-Tooth Pinion**

Used On: Evinrude, Johnson 40, 50, 75, 90hp E-Tech Models Outboard Motors

Replaces: OMC 586768

Features: 100% New, mfd. by OE supplier

Force



2-2082-UT

(Ref# 5732N, S2069M)

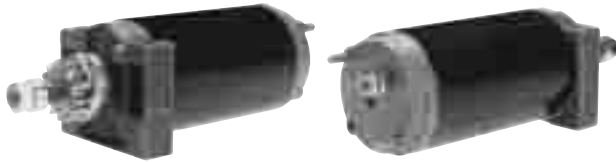
**Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion**

Used On: (1994-66) Chrysler, Force 70, 75, 85, 90, 100, 105, 115, 120, 125, 130, 125, 140, 150hp Marine Outboards

Replaces: Chrysler 480955, 490955, 61-6955; Mercury Marine 50-583869, 50-616955-1, 50-819085; United Technologies 4412040MO30SM

Lester Nos: 5732

Features: 100% New, mfd. by OE supplier



2-2164

(Ref# S22044N, S2044M)

Starter - Marine Outboards
12 Volt, CCW, 13-Tooth Pinion

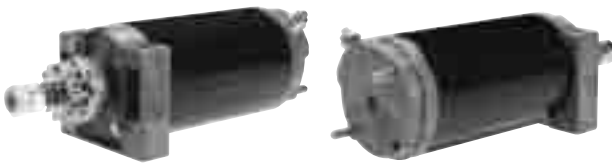
Used On: (1999-92) Force 40, 50hp Marine Outboards

Replaces: Mercury Marine 50-820193, 50-820193-1, 50-820193-T1; United Technologies 5676940MO30SM

Lester Nos: 5738

Note: Battery terminal exits at back of starter

Features: 100% New



2-2165

(Ref# 5729N, S2047M)

Starter - Marine Outboards
12 Volt, CCW, 13-Tooth Pinion

Used On: (1994-92) Force 40, 50hp Marine Outboards

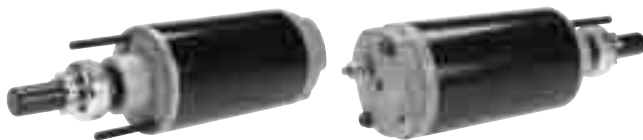
Replaces: Mercury Marine 50-819271, 50-820193A1; United Technologies 5274040MO30SM

Lester Nos: 5729

Note: Battery terminal exits on side of starter

Features: 100% New, mfd. by OE supplier

Force, Mercury



2-2156

(Ref# 5734N, S2031M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2000-93) Force, Mercury 90, 95, 120hp 1.2L, 1.7L Marine Outboards

Replaces: Mercury Marine 50-819968, 50-819968-1, 50-819968-2, 50-819968-3, 50-819968-4, 50-819968-T4, 50-853869, 50-853869T;

United Technologies 5667640MO30SM, 6713240MO30SM

Lester Nos: 5734

Features: 100% New, mfd. by OE supplier

Honda



2-2316-HI

(Ref# 18317N, S2076M)

Starter - Marine Outboards
12 Volt, CW, 9-Tooth Pinion

Used On: (2006-95) Honda 35, 40, 45, 50hp Marine Outboards

Replaces: Hitachi S114-561, S114-677;

Honda 31200-ZV5-0130, 31200-ZV5A-0130, 31200-ZV6A-0130

Lester Nos: 18317

Features: 100% New, mfd. to OE specifications



2-2665-MI

(Ref# 65081N, S2086M)

Starter - Marine Outboards
1.2kW/12 Volt, CW, 13-Tooth Pinion

Used On: Honda 75hp Marine Outboards

Replaces: Honda 31200-ZW10-040; Mitsubishi M0T65081

Features: 100% New

Mariner, Mercury



2-2075-UT

(Ref# 5400N, S1062M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (1983-65) Mercury 35hp, 40hp, 50hp Marine Outboards

Replaces: Mercury Marine 50-30829, 50-32403, 50-37345, 50-38890, 50-38890A1, 50-55601, 50-55601A2, 50-55801A; United Technologies 0996140MO30SM, SM09961

Lester Nos: 5400

Dim: 4" Motor Hsg. L

Features: 100% New

2-2075-UT-1

(Ref# S2062M)

Starter - Marine Outboards

Note: Same as 2-2075-UT except mfd. by OE supplier

MARINE OUTBOARDS - STARTERS

Mariner, Mercury (cont'd.)



2-2076-UT

(Ref# 5708N, S1063M)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (1999-76) Mariner, Mercury 50, 60, 70, 75, 80, 90hp Marine Outboards

Replaces: Mercury Marine 50-57485, 50-65436, 50-66015, 50-66015-2; United Technologies 0996440MO30SM, 4820140MO30SM

Lester Nos: 5708

Dim: 5" Motor Hsg. L

Features: 100% New

2-2076-UT-1

(Ref# 5708N, S2063M)

Starter - Marine Outboards

Note: Same as 2-2076-UT except mfd. by OE supplier



2-2077-UT

(Ref# 5735N, S1064M)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (1988-69) Mariner, Mercury 65, 80, 90, 115, 140, 150, 175hp Marine Outboards

Replaces: Mercury Marine 50-57465, 50-57465A1, 50-57867, 50-72467; United Technologies 1065221MO30SM, 1147840MO30SM, 4836940MO30SM

Lester Nos: 5735

Note: Also replaces Prestolite MGL-4001B starter (Lester 5295)

Features: 100% New

2-2077-UT-1

(Ref# S2064M)

Starter - Marine Outboards

Note: Same as 2-2077-UT except mfd. by OE supplier



2-2081-UT

(Ref# 5389N, S1068M)

Starter - Marine Outboards

12 Volt, CCW, 8-Tooth Pinion

Used On: (2001-76) Mariner, Mercury 135-300hp 2.0L, 2.3L, 2.5L, 3.4L Marine Outboards

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Replaces: Mercury Marine 50-44414, 50-44415, 50-77141, 50-79472, 50-79472-1, 50-893893;

United Technologies 1491624MO30SM, 1718328MO30SM, 4820440MO30SM, 4820540MO30SM

Lester Nos: 5388, 5389

Dim: 6" Motor Hsg. L

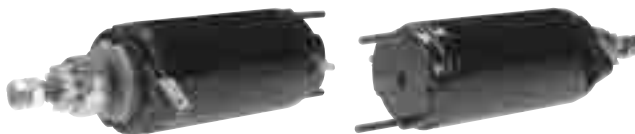
Features: 100% New

2-2081-UT-1

(Ref# 92068N, S2068M)

Starter - Marine Outboards

Note: Same as 2-2081-UT except mfd. by OE supplier



2-2157

(Ref# 5733N, S2032M)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (1975-65) Mercury 65, 85, 90, 95, 100, 110, 125hp Marine Outboards

Replaces: Mercury Marine 50-29105, 50-30842, 50-31976, 50-37274, 50-45822, 50-48643, 50-67341; United Technologies 0262640MO30SM, 0996340MO30SM, 4840540MO30SM

Lester Nos: 5733

Dim: 5" Motor Hsg. L

Note: Also replaces Prestolite MGL-4006 starter (Lester 5296)

Features: 100% New, mfd. by OE supplier



2-2158

(Ref# S22033N, S2033M)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (1997-76) Mariner, Mercury 40, 45, 50hp Marine Outboards

Replaces: Mercury Marine 50-73521, 50-73521-1; United Technologies 1097028MO30SM, 4820240MO30SM

Lester Nos: 5399

Dim: 4" Motor Hsg. L

Features: 100% New, mfd. by OE supplier



2-2163-2

(Ref# 5724N)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (2001-80) Mariner, Mercury 9.9, 15, 18, 20, 25hp Marine Outboards

(cont'd.)

(cont'd.)

Replaces: Mercury Marine 50-90983A, A1, T1;
United Technologies 5216040MO25SM, 5216040MO30SM
Lester Nos: 5724
Dim: 4" Motor Hsg. L
Features: 100% New

2-2163

(Ref# S2043M, S22043N)

Starter - Marine Outboards

Note: Same as 2-2163-2 except mfd. by OE supplier



2-2250

(Ref# 5737N, S2045M)

Starter - Marine Outboards

12 Volt, CCW, 8-Tooth Pinion

Used On: (2000-93) Mariner, Mercury 200hp 2.5L; 225hp, 250hp 3.0L Marine Outboards

Replaces: Mercury Marine 50-818445, 50-818445-2, 50-818445-3, 50-818445-5;
United Technologies 5275640MO30SM, 5672740MO30SM
Lester Nos: 5737, 5740
Features: 100% New, mfd. by OE supplier



2-2251

(Ref# 5726N, S2046M)

Starter - Marine Outboards

12 Volt, CCW, 10-Tooth Pinion

Used On: (2001-94) Mariner, Mercury 30, 40, 50, 60hp Marine Outboards

Replaces: Mercury Marine 50-822462, 50-822462-1, 50-822462-T1; United Technologies 5675640MO30SM
Lester Nos: 5726
Features: 100% New, mfd. by OE supplier



2-2252

(Ref# S22050, S2050M)

Starter - Marine Outboards

12 Volt, CCW, 9-Tooth Pinion

Used On: (2002-99) Mariner, Mercury 30, 40hp 4-Stroke Marine Outboards
(cont'd.)

(cont'd.)

Replaces: Mercury Marine 50-854636, 50-854636T, 50-859170-1, 50-859170T, 50-884045T;
United Technologies 6743040MO30SM
Lester Nos: 5764
Features: 100% New, mfd. by OE supplier



2-2254

(Ref# S22052N, S2052M)

Starter - Marine Outboards

12 Volt, CCW, 9-Tooth Pinion

Used On: (1999-97) Mariner, Mercury 135, 150hp 2.5L; 200, 225hp 3.0L V6 DFI Marine Outboards

Replaces: Mercury Marine 50-833153, 50-833153-1, 50-833153-2, 50-833153-5, 50-833153-T4;
United Technologies 6781540MO30SM
Lester Nos: 5772
Features: 100% New, mfd. by OE supplier



2-2413-UT-2

(Ref# 5736N, S2041M)

Starter - Marine Outboards

12 Volt, CCW, 8-Tooth Pinion

Used On: (2001-88) Mariner, Mercury 75, 90, 100, 115, 125hp 4 cyl. Marine Outboards

Replaces: Mercury Marine 50-66015-1, 50-66015-3, 50-66015T, 50-66015T-1, 50-893892;
United Technologies 4886540MO30SM
Lester Nos: 5736
Features: 100% New, mfd. by OE supplier



2-2580-DR

(Ref# S2088M)

Starter - Marine Outboards

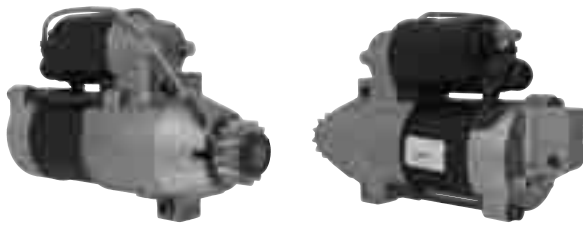
12 Volt, CCW, 14-Tooth Pinion

Used On: (2002-01) Mariner, Mercury 115hp 1.9L; 135-225hp 2.5L, 3.0L DFI Marine Outboards

Replaces: Delco 9000855, 9000974;
Mercury 50-853329T, 50-892339T
Lester Nos: 6794
Features: 100% New

MARINE OUTBOARDS - STARTERS

Mariner, Mercury (cont'd.)



2-2739-HI-2

(Ref# 18349N, S2079M)

Starter - Marine Outboards
12 Volt, 13-Tooth Pinion

Used On: (2003-01) Mercury 115 EFI 115hp 1.7L, 225 EFI 225hp 3.4L Marine Outboards
(2004-00) Yamaha F115TJR, F115TLR, F115TXR, LF115TR, LF115TXR Marine Outboards

Replaces: Hitachi S114-838A; Mercury Marine 50-881368T1; Yamaha 68V-81800-00, 68V-81800-01

Lester Nos: 18349

Features: 100% New, mfd. by OE supplier



2-2755-2

(Ref# 5773N, S2053M)

Starter - Marine Outboards
12 Volt, CCW, 8-Tooth Pinion

Used On: (2001-97) Mercury 175, 210, 240hp 2.5L Marine Outboards

Replaces: Mercury Marine 50-832997, 50-832997-1, 50-832997-2; United Technologies 6782140MO30SM

Lester Nos: 5773

Features: 100% New, mfd. by OE supplier



2-2788-UT-2

(Ref# 5763N, S2056M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2001-98) Mariner, Mercury 9.9hp, 15hp 4-Stroke Marine Outboards

Replaces: Mercury Marine 50-852570, 50-852570T, 50-857065, 50-859168, 50-859168T; United Technologies 6873740MO30SM

Lester Nos: 5763

Features: 100% New, mfd. by OE supplier



2-2797-2

(Ref# S22055N, S2055M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2002-01) Mariner, Mercury 50EL, 50ELHPT, 50ELPT, 60ELHPT, 60ELPT 4-Stroke 50-60hp Marine Outboards

Replaces: Mercury Marine 50-859377T, 50-884044T, 50-888161T

Lester Nos: 5901

Features: 100% New, mfd. by OE supplier



2-2911-UT

(Ref# S2037M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (1997-84) Mariner, Mercury 50, 60hp Marine Outboards

Replaces: Mercury Marine 50-44369, 50-44369A1; United Technologies 4820340MO30SM

Lester Nos: 5401

Dim: 4" Motor Hsg. L

Features: 100% New, mfd. by OE supplier



2-2912-PL

(Ref# S2042M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (1988-73) Mariner, Mercury 115, 150, 175hp 1.6L, 2.0L, 2.3L Marine Outboards

Replaces: Mercury Marine 50-60594A1, 50-64975; Prestolite MJL-4003, MJL-4003B

Lester Nos: 5393

Features: 100% New, mfd. by OE supplier

Mariner, Mercury, Yamaha



2-2253

(Ref# S22051N, S2051M)

Starter - Marine Outboards 12 Volt, CCW, 9-Tooth Pinion

Used On: (2001-98) Mariner, Mercury 25hp 4-Stroke Marine Outboards

(2004-98) Yamaha 25hp 4-Stroke Marine Outboards

Replaces: Mercury Marine 50-830308-1, 50-830308-T, 50-859169-T; United Technologies 6767540MO30SM; Yamaha 65W-81800-00, 65W-81800-01, 67C-81800-00

Lester Nos: 5769

Features: 100% New, mfd. by OE supplier



2-2309-HI

(Ref# 18310N, S2071M)

Starter - Marine Outboards 12 Volt, CCW, 11-Tooth Pinion

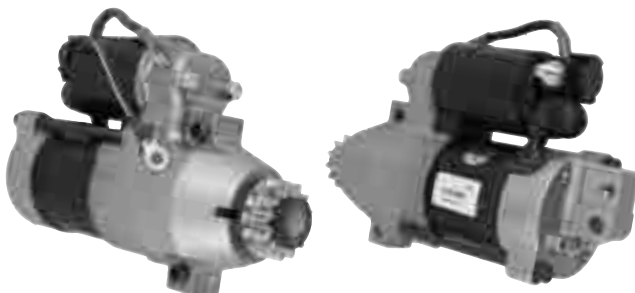
Used On: (1990-80) Mariner, Mercury 25, 30, 40hp (1997-84) Yamaha 25, 30, 40hp, 2-Stroke Marine Outboards

Replaces: Hitachi S108-80, -80A, -80B; Mercury Marine 50-96359M, 50-97693M;

Yamaha 689-81800-11, 689-81800-12, 689-81800-13

Lester Nos: 18310

Features: 100% New, mfd. to OE specifications



2-2451-HI-2

(Ref# 18347N, S2077M)

Starter - Marine Outboards 12 Volt, CCW, 13-Tooth Pinion

Used On: (2001-00) Mariner, Mercury 75, 90hp 4-Stroke Marine Outboards

(2004-99) Yamaha 75, 80, 90, 100hp 4-Stroke Marine Outboards

Replaces: Hitachi S114-828B; Mercury Marine 50-804312T1; Yamaha 67F-81800-00, 67F-81800-01, 67F-81800-02

Lester Nos: 18347

Features: 100% New, mfd. by OE supplier

Mariner, Suzuki, Yamaha



2-2272

(Ref# 18313N, S1072M)

Starter - Marine Outboards 12 Volt, CCW, 9-Tooth Pinion

Used On: (1985-78) Mariner 40, 55, 60hp Marine Outboards (1983-70) Suzuki 50, 65hp Marine Outboards

(1995-91) Yamaha C55ELR, C55TLR Marine Outboards

Replaces: Hitachi S114-220, -221, -221E, -221F, -221G, -221H, -221J; Mercury Marine 50-81490M, 50-92669M, 50-97072M, 50-97072T; Suzuki 31100-95240, 31100-95242; Yamaha 676-81800-10, 697-81800-10, 697-81800-11, 697-81800-12, 697-81800-13

Lester Nos: 18313

Features: 100% New

Complete w/ solenoid & harness

Suzuki



2-2168-HI

(Ref# 18319N, S1071M)

Starter - Marine Outboards 12 Volt, 9-Tooth Pinion

Used On: (1998-80) Suzuki 20, 25, 30, 35, 40hp Marine Outboards

Replaces: Hitachi S108-94, S108-112, S108-120; Suzuki 31100-94400, 31100-94401, 31100-94402, 31100-96310, 31100-96311

Lester Nos: 18319

Features: 100% New



2-2312-HI

(Ref# 18316N, S2082M)

Starter - Marine Outboards 12 Volt, 9-Tooth Pinion

Used On: (2000-88) Suzuki 75, 85hp, 2-Stroke Marine Outboards

Replaces: Hitachi S114-555; Suzuki 31100-95600, 31100-95601

Lester Nos: 18316

Features: 100% New, mfd. to OE specifications

MARINE OUTBOARDS - STARTERS

Suzuki (cont'd.)



2-2314-HI

(Ref# 18307N, S2075M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2000-85) Suzuki 115, 140hp, 2-Stroke Marine Outboards

Replaces: Hitachi S114-437, S114-673; Suzuki 31100-94600, 31100-94601, 31100-94610

Lester Nos: 18307

Features: 100% New, mfd. to OE specifications



2-2315-HI

(Ref# 18308N, S2074M)

Starter - Marine Outboards
12 Volt, 8-Tooth Pinion

Used On: (2000-86) Suzuki 90, 100, 150, 175, 200, 225 hp, 2-Stroke Marine Outboards

Replaces: Hitachi S114-551, -551A, -674; Nissan 23300-K8405; Suzuki 31100-87D00, 31100-87D10, 31100-92E00

Lester Nos: 18308

Features: 100% New, mfd. to OE specifications

Tohatsu



2-2313-HI

(Ref# 18323N, S2070M)

Starter - Marine Outboards
1.0kW/12 Volt, CCW, 9-Tooth Pinion

Used On: Tohatsu M45A2, M50C, M60A, M70A2, M90A, M140A 45-140 hp, 2-Stroke Marine Outboard Engines

Replaces: Hitachi S114-415, -415A, -571, -571A, -667; Tohatsu 353-76010-1A0, 353-76010-4

Lester Nos: 18323

Features: 100% New, mfd. to OE specifications

Yamaha



2-2167-HI

(Ref# 18314N, S1070M)

Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2002-84) Yamaha 115, 130hp V4; 150, 175, 200hp V6 Marine Outboards

Replaces: Hitachi S114-323, -323A, -323B, -323C; Yamaha 6E5-81800-10, 6E5-81800-11, 6E5-81800-12

Lester Nos: 18314

Features: 100% New, mfd. to OE specifications



2-2310-HI

(Ref# 18311N, S2072M)

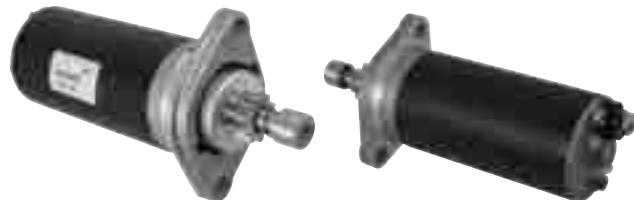
Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion

Used On: (2004-91) Yamaha 60, 70hp, 2-Stroke Marine Outboards

Replaces: Hitachi S108-97, -97A; Yamaha 6H3-81800-10, 6H3-81800-11

Lester Nos: 18311

Features: 100% New, mfd. to OE specifications



2-2452-HI-2

(Ref# 18301N, S2083M)

Starter - Marine Outboards
12 Volt, CCW, 10-Tooth Pinion

Used On: (1997-84) Yamaha 9.9, 15hp Marine Outboards Tohatsu Marine Outboards

Replaces: Hitachi S106-07B, -07E, -07F, -12, -12A; Tohatsu B29A90500A; Yamaha 682-81800-11, 682-81800-12, 6L2-81800-20

Lester Nos: 18301

Features: 100% New, mfd. by OE supplier



2-2505-HI

(Ref# 18345N, S2085M)

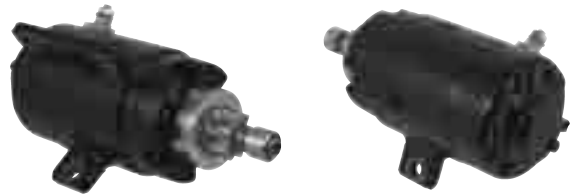
**Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion**

Used On: (1988-84) Yamaha 40, 50hp Marine Outboards

Replaces: Hitachi S108-99A, S108-99B;
Yamaha 6H4-81800-10, 6H4-81800-11, 6H4-81800-12

Lester Nos: 18345

Features: 100% New, mfd. by OE supplier



2-2517-HI

(Ref# 18344N, S2080M)

**Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion**

Used On: (2004-84) Yamaha 75-90hp Marine Outboards

Replaces: Hitachi S114-263B; Yamaha 688-81800-10,
688-81800-11, 688-81800-12

Lester Nos: 18344

Features: 100% New, mfd. by OE supplier



2-2506-HI

(Ref# 18351N, S2081M)

**Starter - Marine Outboards
12 Volt, CCW, 9-Tooth Pinion**

Used On: (2004-87) Yamaha 225, 250hp Marine Outboards

Replaces: Hitachi S114-559B; Yamaha 61A-81800-00,
61A-81800-01, 61H-81800-01, 69L-81800-00

Lester Nos: 18351

Features: 100% New, mfd. by OE supplier



2-2518-HI

(Ref# S2073M)

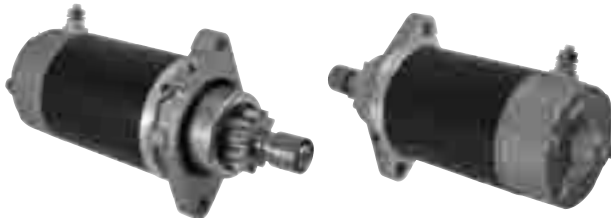
**Starter - Marine Outboards
1.1kW/12 Volt, CCW, 9-Tooth Pinion**

Used On: (1999-97) Yamaha 115-225hp 2-Stroke Marine Outboards

Replaces: Hitachi S114-552, -552A, -660, -660A;
Yamaha 6K7-81800-10; 6N7-81800-00, -01, -10

Lester Nos: 18315

Features: 100% New



2-2516-HI

(Ref# 18346N, S2084M)

**Starter - Marine Outboards
12 Volt, CCW, 11-Tooth Pinion**

Used On: (2004-85) Yamaha 9.9, 25, 30, 40, 50hp Marine Outboards

Replaces: Hitachi S108-87A; Yamaha 6F5-81800-10,
6F5-81800-11, 6G8-81800-11, 6J4-81800-01

Lester Nos: 18346

Features: 100% New, mfd. by OE supplier



2-2519-HI

(Ref# 18348N, S2078M)

**Starter - Marine Outboards
12 Volt, CCW, 13-Tooth Pinion**

Used On: (2004-00) Yamaha 150-200hp Marine Outboards

Replaces: Hitachi S114-836A;
Yamaha 68F-81800-00, 68F-81800-01, 68F-81800-02

Lester Nos: 18348

Features: 100% New, mfd. by OE supplier

MARINE PWC - STARTERS

Arctic Cat Tigershark



2-2152

(Ref# 18435N, S1097M)

Starter - Personal Watercrafts (PWC)

12 Volt, CW

Used On: (1999-93) Arctic Cat Tigershark 639cc, 768cc, 900cc, 1000cc Personal Watercrafts (PWC)

Replaces: Arctic Cat 3008-093, 3008-327, 3008-462, 3008-536

Lester Nos: 18435

Features: 100% New

Honda



2-2273

(Ref# 18431N, S1101M)

Starter - Personal Watercrafts (PWC)

12 Volt

Used On: (2006-02) Honda Aqua Trax F-12, F-12X, R-12, R-12X 1235cc Personal Watercrafts (PWC)

Replaces: Honda 31200-HW1-671

Lester Nos: 18431

Features: 100% New, mfd. by OE supplier

Kawasaki



2-2130-HI

(Ref# 18305N, S1094M)

Starter - Personal Watercrafts (PWC)

12 Volt, CCW, 9-Tooth Pinion

Used On: (1995-76) Kawasaki 400, 440, 550cc Personal Watercrafts (PWC)

Replaces: Hitachi S108-61, -61A, -61B, -61C, -61D, -61E, -61F, -61G, -116; Kawasaki 21163-3003-G, 21163-3710, 21163-3711, 21163-3711-A, 21163-5031

Lester Nos: 18305

Features: 100% New



2-2148

(Ref# 18330N, S1092M)

Starter - Personal Watercrafts (PWC)

12 Volt, CW

Used On: (2007-86) Kawasaki 650, 743, 781, 891, 1071cc Personal Watercrafts (PWC)

Replaces: Kawasaki 21163-3702, -3709, -3712, -3714

Lester Nos: 18330 (191-011)

Features: 100% New



2-2274

(Ref# 18445N, S1100M)

Starter - Personal Watercrafts (PWC)

12 Volt

Used On: (2005-99) Kawasaki JH1200 Ultra 150, JT1200 STX-R 1176cc Personal Watercrafts (PWC)

Replaces: Kawasaki 21163-3715, 21163-3719;

Nippondenso 428000-008

Lester Nos: 18445

Features: 100% New, mfd. by OE supplier

Polaris



2-2768-1

(Ref# S1093N, S1093M)

Starter - Personal Watercrafts (PWC)

12 Volt, CW, 9-Spline Shaft

Used On: (2004-92) Polaris 650cc, 701cc, 750cc, 777cc, 779cc, 1051cc, 1165cc, 1192cc Personal Watercrafts (PWC)

Replaces: Polaris 3240110, 3240281

Lester Nos: 18330 (191-008)

Features: 100% New



2-2768-2

(Ref# 60118N, S1104M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CW, 9-Spline Shaft**

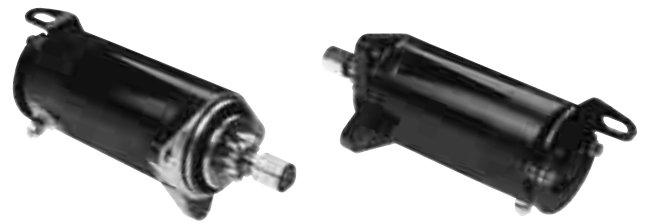
Used On: (2004-96) Polaris 701cc, 900cc, 1051cc, 1165cc Personal Watercrafts (PWC)

Replaces: Polaris 4060118

Lester Nos: 18330 (191-008)

Features: 100% New

Late OE Design w/ extended battery terminal



2-2151

(Ref# 18416N, S1096M-9)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Tooth Pinion**

Used On: (1999-95) Sea-Doo 782cc Personal Watercrafts (PWC) & Sport Boats

Replaces: Nippondenso 228000-456; Sea-Doo 278-000-576, 278-000-577, 278-001-038, 278-001-301

Lester Nos: 18416

Features: 100% New

Sea-Doo



2-2145-ND

(Ref# 17605N, S1090M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Tooth Pinion**

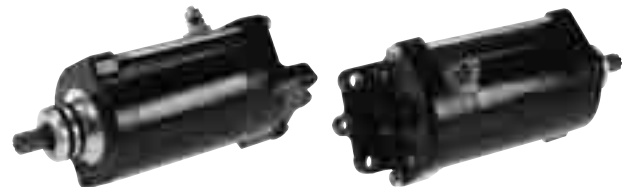
Used On: (1994-92) Sea-Doo 581, 650cc Personal Watercrafts (PWC)

Replaces: Nippondenso 128000-486;

Sea-Doo 278-000-186, 278-000-311, 278-000-316

Lester Nos: 17605

Features: 100% New, mfd. by OE supplier



2-2153

(Ref# 18399N, S1098M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Spine Shaft**

Used On: (2006-98) Sea-Doo 3D DI, GSX, LRV, RX, XP 951cc Personal Watercrafts (PWC) & Sport Boats

Replaces: Sea-Doo 278-000-987, 278-001-937

Lester Nos: 18399

Features: 100% New, mfd. by OE supplier



2-2147

(Ref# 18415N, S1091M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Tooth Pinion**

Used On: (2005-95) Sea-Doo 581, 650, 718, 782cc Personal Watercrafts (PWC) & Sportboats

Replaces: Nippondenso 228000-455; Sea-Doo 278-000-484, 278-000-485, 278-001-300, 278-001-935

Lester Nos: 18415

Features: 100% New



2-2769-ND-2

(Ref# S10968N, S1096M-8)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 8-Tooth Pinion**

Used On: (2005-99) Sea-Doo 3D DI, GSX, GTI, GTX 782cc Personal Watercrafts (PWC)

Replaces: Nippondenso 228000-624;

Sea-Doo 278-001-497, 278-001-936

Lester Nos: 18531

Features: 100% New, mfd. by OE supplier

MARINE PWC - STARTERS

Sea-Doo (cont'd.)



2-2790-MT-2

(Ref# 91102N, S1102M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW**

Used On: (2007-02) Sea-Doo 3D DI, GTI, GTX 4-TEC, RXP, RXT 1494cc Personal Watercraft (PWC) & Sport Boats

Replaces: Sea-Doo 290-888-993, 290-888-999, 420-888-993, 420-888-9933, 420-888-994

Lester Nos: 18532

Features: 100% New, mfd. by OE supplier

Yamaha



2-2150

(Ref# 18420N, S1095M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CW, 9-Spline Shaft**

Used On: (2005-90) Yamaha 650cc, 701cc Personal Watercrafts (PWC)

Replaces: Mitsuba S13-237; Yamaha 6M6-81800-10, 6M6-81800-10-00

Lester Nos: 18420

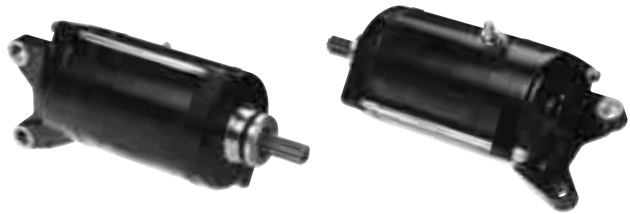
Features: 100% New

2-2150-1

(Ref# 18420NOE, S1095M-OE)

Starter - Personal Watercrafts (PWC)

Note: Same as 2-2150 except mfd. by OE supplier



2-2154-1

(Ref# 18421N, S1099M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CW, 9-Spline Shaft**

Used On: (2005-95) Yamaha 784, 1100, 1176, 1300cc Personal Watercrafts (PWC) & Sport Boats

Replaces: Yamaha 63M-81800, 63M-81800-00

Lester Nos: 18421

Features: 100% New

2-2154

(Ref# 18421NOE, S1099M-OE)

Starter - Personal Watercrafts (PWC)

Note: Same as 2-2154-1 except mfd. by OE supplier



2-2501

(Ref# 18433N, S1103M)

**Starter - Personal Watercrafts (PWC)
12 Volt, CCW**

Used On: (2005-02) Yamaha FX140 / FX1000, FX1100 Wave Runner; SRT1000, SRT1100 Personal Watercrafts (PWC)

Replaces: Yamaha 60E-81800-00-00

Lester Nos: 18433

Features: 100% New

MARINE TILT TRIM MOTORS

Evinrude, Johnson, OMC



2-2919-MT
(Ref# S1105M)

Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Spline Shaft

Used On: (2000-96) Yamaha GP760, RA760, WB760, WVT760, XL760 Wave Runner 760cc Personal Watercrafts (PWC)

Replaces: Yamaha 64X-81800-00-00, 64X-81800-00-10

Lester Nos: 18436

Features: 100% New, mfd. by OE supplier



2-2920-MT
(Ref# S1106M)

Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 11-Tooth Pinion

Used On: (1993-87) Yamaha WJ500 Wave Jammer, WR500 Wave Runner 500cc Personal Watercrafts (PWC)

Replaces: Hitachi S108-102, -102A, -102B;

Yamaha 6K8-81800-10, -11, -12

Lester Nos: 18303

Features: 100% New, mfd. by OE supplier



2-2921-MT
(Ref# S1107M)

Starter - Personal Watercrafts (PWC)
12 Volt, CCW, 9-Spline Shaft

Used On: (2005) Yamaha VX1100 Wave Runner

Replaces: Yamaha 6D3-81800-00

Lester Nos: 18894

Features: 100% New



82-6850

(Ref# S1084N, T1081M)

Tilt Trim Motor, 12 Volt

Used On: OMC Marine

Replaces: OMC 982058, 982706;

Prestolite 40-393, 40-416, EVD-4001, EVD-4002

Lester Nos: 10803

Note: 3-wire connection

Features: 100% New



82-6851

(Ref# S1085N, T1085M)

Tilt Trim Motor, 12 Volt

Used On: OMC Marine

Replaces: OMC 380361, 382138, 382220;

Prestolite 40-259, ETK-4102

Lester Nos: 10808

Note: 3" dia. field case, 2-wire connection

Features: 100% New



82-6856

(Ref# S1086N, T1086M)

Tilt Trim Motor, 12 Volt

Used On: OMC Marine

Replaces: OMC 391264, 393259, 393988, 394176, 983019

Lester Nos: 10810

Note: 2-wire connection w/ male terminals

Features: 100% New

MARINE TILT TRIM MOTORS

Evinrude, Johnson, OMC (cont'd.)



82-7853

(Ref# S91076N, T1076M)

Tilt Trim Motor, 12 Volt

Used On: Evinrude, Johnson 75-250hp FFI Marine Outboards

Replaces: OMC 438786, 439937

Lester Nos: 10844

Note: Female terminal ends

Features: 100% New



82-7854

(Ref# S91077N, T1077M)

Tilt Trim Motor, 12 Volt

Used On: Evinrude, Johnson Marine Outboards

Replaces: OMC 434495, 434496, 438529

Lester Nos: 10816

Note: Late model, short cable, 2-wire connection.

Supplied w/ adapter to replace motors w/ hollow hex shafts

Features: 100% New



82-7856

(Ref# S91078N, T1078M)

Tilt Trim Motor, 12 Volt

Used On: Evinrude, Johnson Marine Outboards

Replaces: OMC 438531

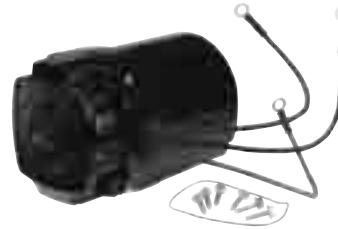
Lester Nos: 10816

Note: Late model, long cable, 2-wire connection.

Supplied w/ adapter to replace motors w/ hollow hex shafts

Features: 100% New

Mercury



82-6857

(Ref# S1087N, T1087M)

Tilt Trim Motor, 12 Volt

Used On: Mercury Marine Outboards, Mercury Mercruiser w/ Oildyne Pump

Replaces: Mercury Marine 17649A1, 87828

Lester Nos: 10822M

Note: Also replaces early square style motor w/ WT187KM adapter kit.

Features: 100% New



82-6891-2

(Ref# S91083N, T1083M)

Tilt Trim Motor 12 Volt

Used On: Mariner, Mercury 35-220hp Outboard Motors w/ Design 1, 3-Ram Side Fill Integral Trim/Tilt System

Replaces: Mercury Marine 99186, 99186-1, 99186T

Lester Nos: 10815P

Note: 3-wire, cartridge pump & motor. Replaces OE square-style Eaton. For motor only use 82-7863-2.

Features: 100% New



82-7855-2

(Ref# S91080N, T1080M)

Tilt Trim Motor Oildyne Style Pump, 12 Volt

Used On: Mercury 225-227hp Marine Outboards

Replaces: Mercury Marine 818161A1, 818161A2, 823653A5, 823653A9, 846859A4, 92459A3, 92459A4, 92459A8

Lester Nos: 10823, 10829

Note: 3-wire connection

Features: 100% New



82-7863-2
(Ref# 91073N, T1073M)
Tilt Trim Motor, 12 Volt

Used On: Mercury, Mariner 35-220hp Marine Outboards w/ Design 1, 3-Ram Side Fill Integral Trim/Tilt System
Replaces: Mercury Marine 99186, 99186-1, 99186T
Lester Nos: 10815A
Note: 3-wire motor. Replaces OE square-style Eaton. For motor & pump assy. use 82-6891-2.
Features: 100% New



82-7864-2
(Ref# S1088N, T1088M)

Tilt Trim Motor Oil-dyne Style Pump, 12 Volt

Used On: Mercury Mercruiser
Replaces: Mercury Marine 14336A6, 14336A8, 14336A9, 14336A15, 14336A20, 88183A5, 88183A8, 88183A12
Lester Nos: 10822
Note: 3-wire connection
Features: 100% New



82-7864
(Ref# T1088M-SK)

Tilt Trim Motor Oil-dyne Style Pump Assy., 12 Volt

Note: Same as 82-7864-2 except complete assembly w/ stainless steel bracket, solenoids, wiring cables, junction block & stainless steel hardware



82-7865
(Ref# T1074M)
Tilt Trim Motor, 12 Volt

Used On: Mariner, Mercury 25-50hp Marine Outboards
Replaces: Mercury Marine 827675A1
Lester Nos: 10828
Note: 2-wire w/ bullet connectors
Features: 100% New



82-7866
(Ref# T1075M)

Tilt Trim Motor, 12 Volt

Used On: Mariner, Mercury 50-125hp Marine Outboards w/ 1-Ram Trim/Tilt System
Replaces: Mercury Marine 809885A1, A2, T2; 819479A1, 819480A1, 885654T1
Lester Nos: 10827
Note: 2-wire w/ bullet connectors
Features: 100% New



82-7867
(Ref# T1082M)

Tilt Trim Motor, 12 Volt

Used On: Mariner, Mercury 105-140hp Jet; 135, 150, 175, 200, 225, 250hp, XR6, Magnum III Marine Outboards
Replaces: Mercury Marine 828708, 878265A1, 878265A4
Lester Nos: 10826
Note: 2-wire w/ bullet connectors
Features: 100% New

MARINE TILT TRIM MOTORS

Mercury (cont'd.)



82-7870

(Ref# T1091M-SK)

**Tilt Trim Motor Oildyne Style Pump Assy.
12 Volt**

Used On: Mercury Mercruiser

Replaces: Mercury Marine 14336A17, 14336A22, 14336A28

Features: 100% New, complete w/ stainless steel bracket, solenoids, wiring cables, junction block & stainless steel hardware Equipped w/ quick-connect fittings



82-7868

(Ref# S1089N, T1089M)

Tilt Trim Motor Oildyne Style Pump, 12 Volt

Used On: Volvo-Penta

Replaces: Volvo-Penta 3857265-7, 3861027-5, 854346-4

Lester Nos: 10819

Note: Hydraulic hoses attach & seal with inverted flare fittings.

Features: 100% New

Volvo-Penta



82-7857

(Ref# S91079N, T1079M)

Tilt Trim Motor, 12 Volt

Used On: Volvo-Penta w/ Oildyne Pump

Replaces: Volvo-Penta 854525-3

Lester Nos: 10845

Note: Motor only w/ 2-wire connection

Features: 100% New



82-7869

(Ref# T1090M)

Tilt Trim Motor Oildyne Style Pump, 12 Volt

Used On: Volvo/OMC SX Style Sterndrives

Replaces: Volvo-Penta 3587079

Note: Hydraulic hoses attach & seal with O-ring connection at the end of trim hose.

Features: 100% New

MOTORCYCLES - ALTERNATORS

Honda



1-2494-01HI
(Ref# 40708N, AH708-NA)
Alternator - Motorcycles
40 Amp/12 Volt

Used On: (2000-1990) Honda GL1500 Gold Wing Motorcycles
Replaces: Hitachi LR140-708, LR140-708C;
Honda 31100-MT2-005, 31100-MT2-015
Lester Nos: 12485
Features: 100% New, mfd. To OE specifications
Drive blade included



1-2952-01MI
(Ref# AH599-N)
Alternator - Motorcycles
75 Amp/12 Volt

Used On: (2004-01) Honda GL1800 Gold Wing Motorcycles
Replaces: Honda 31100-MCA-003, 31100-MCA-7000;
Mitsubishi A5TA7599ZC
Lester Nos: 12488
Features: 100% New

Kawasaki



1-2891-00MI
(Ref# AK199-N)
Alternator - Motorcycles
35 Amp/12 Volt

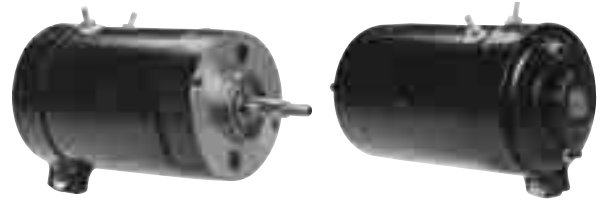
Used On: (1991-86) Kawasaki ZG1200 Voyager
(cont'd.)

(cont'd.)

Replaces: Kawasaki 21001-1083, Mitsubishi A7T20199
Lester Nos: 12481
Note: Drive blade not included
Features: 100% New

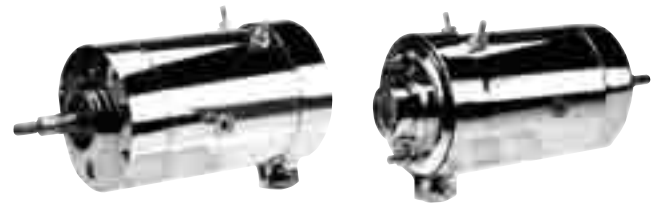
MOTORCYCLES - GENERATORS

Harley-Davidson



3-1016-HD
Generator - Harley-Davidson 12V

Used On: (1969-65) Harley-Davidson Sportster
(1981-65) Harley-Davidson Big Twin
Replaces: Harley-Davidson 29975-65B
Lester Nos: 15410
Features: 100% New, black finish



3-1016-HD-1
(Ref# G9701-NC)
Generator - Harley-Davidson

Note: Same as 3-1016-HD except Chrome finish

MOTORCYCLES - STARTERS

BMW



2-2916-VA
(Ref# MEBM15-N)
Starter - Motorcycles
12 Volt, CW, 9-Tooth Pinion

Used On: (1988-76) BMW R60, R65 Motorcycles
(1993-76) BMW R75, R80 Motorcycles
(1995-76) BMW R100 Motorcycles
Replaces: BMW 12-41-1-243-181*, 12-41-1-244-553*,
12-41-1-244-606, 12-41-1-244-670*, 12-41-1-244-678;
Bosch 0-001-157-023*; Valeo D6RA7, D6RA15
Lester Nos: 18915
Note: *Replaces Bosch DD starters (Lester 18904).
Features: 100% New PMGR design, mfd. by OE supplier

MOTORCYCLES - STARTERS

BMW (cont'd.)



2-2917-VA

(Ref# MEBM75-N)

Starter - Motorcycles

12 Volt, CCW, 9-Tooth Pinion

Used On: (2001-93) BMW R1100GS, R1100R, R1100S, R1150GS Series Motorcycles

Replaces: BMW 12-41-2-306-700; Valeo D6RA55, D6RA75

Lester Nos: 18916

Features: 100% New PMGR design, mfd. by OE supplier

Chinese Scooters



2-2965

(Ref# CS500-NA)

Starter - Motorcycles

12 Volt

Used On: Chinese ATV & Scooters w/ 150cc 4-Stroke Honda Style GY6 Engines

Replaces: Vento 34200H03F000

Features: 100% New



2-2966

(Ref# CS501-NA)

Starter - Motorcycles

12 Volt, 9-Spline Shaft

Used On: Chinese ATV & Scooters w/ 49-125cc 4-Stroke Honda Style Engines

Replaces: Vento 34200N03F000

Features: 100% New



2-2967

(Ref# CS502-NA)

Starter - Motorcycles

12 Volt

Used On: Chinese ATV & Scooters w/ 250cc 4-Stroke Watercooled Engines

Features: 100% New



2-2968

(Ref# CS503-NA)

Starter - Motorcycles

12 Volt

Used On: Chinese ATVs, Go-Carts, Scooters w/ 70cc, 110cc 4-Stroke Engines

Features: 100% New

Harley-Davidson



2-1766-HD

(Ref# S9720N, S9720-NB)

Starter - Motorcycles

12 Volt, CCW, 10-Tooth Pinion

Used On: (1982-66) Harley-Davidson FL, XL Models 1000cc, 1200cc, 1340cc

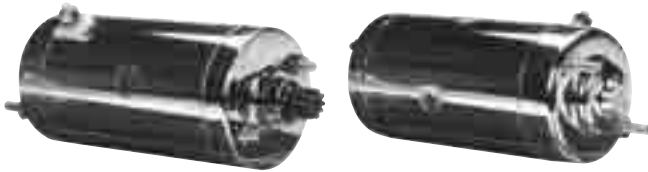
Replaces: Harley-Davidson 31458-66A, 31458-66B, 31458-66TA; Prestolite MGL-4004

Lester Nos: 5780

Dim: 1/4-20 Mtg. Studs

116mm Fld. Case Length

Features: 100% New, black finish



2-1766-HD-1
(Ref# S9721N, S9721NC)

Starter - Motorcycles

Note: Same as 2-1766-HD except Chrome finish



2-1767-HD
(Ref# S9730N, S9730-NB)

Starter - Motorcycles

12 Volt, CCW, 10-Tooth Pinion

Used On: (1980-75) Harley-Davidson 1200cc
(1988-79) Harley-Davidson 1340cc
Replaces: Harley-Davidson 31570-73, 31570-73B, 31570-73T;
Hitachi S108-41

Lester Nos: 18300
Dim: 3/16-24 Mtg. Studs
80mm Fld. Case Length

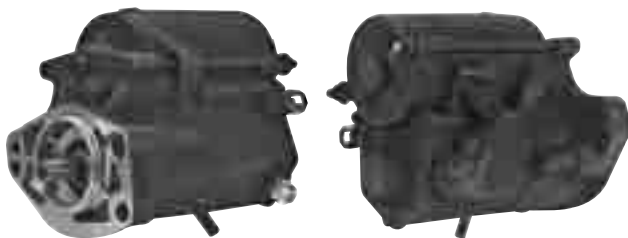
Features: 100% New, black finish



2-1767-HD-1
(Ref# S9731N, S9731-NC)

Starter - Motorcycles

Note: Same as 2-1767-HD except Chrome finish



2-1791-ND
(Ref# S6102)

Starter - Motorcycles
1.2kW/12 Volt, CW

Used On: (1990-89) Harley-Davidson 1340cc Big Twin
Replaces: Harley-Davidson 31552-89, A;
Nippondenso 128000-575
Lester Nos: 17617
Note: Early Style 1/4-20 hole in output shaft
Features: 100% New, black finish, remanufactured to OEM specs



2-1931-ND
(Ref# S8005NB)

Starter - Motorcycles
1.4kW/12 Volt, CW

Used On: (1999-94) Harley-Davidson 1340cc
(2006-99) Harley-Davidson 1450cc
Replaces: Harley-Davidson 31335-03A, 31553-94, 31558-94,
31559-99, 31559-99A, 31702-98; Nippondenso 228000-255
Lester Nos: 18199
Note: Late style 10-32 hole in output shaft
Features: 100% New, black finish



2-1931-ND-3
(Ref# S8005NC)

Starter - Motorcycles

Note: Same as 2-1931-ND except chrome finish



2-1931-ND-4
(Ref# S8005N)

Starter - Motorcycles

Note: Same as 2-1931-ND except plain finish



2-1931-ND-5
(Ref# S8007NC)

Starter - Motorcycles

Note: Same as 2-1931-ND except chrome finish, 1.8kW high torque starter

MOTORCYCLES - STARTERS

Harley-Davidson (cont'd.)



2-2169-ND
(Ref# S8006NB)

Starter - Motorcycles
1.4kW/12 Volt, CW

Used On: (1993-91) Harley-Davidson 1340cc Big Twin

Replaces: Harley-Davidson 31553-90, 31558-90;
Nippondenso 128000-822

Lester Nos: 17629

Note: Early Style 1/4-20 hole in output shaft

Features: 100% New, black finish



2-2169-ND-3
(Ref# S8006NC)

Starter - Motorcycles

Note: Same as 2-2169-ND except chrome finish



2-2169-ND-4
(Ref# S8006N)

Starter - Motorcycles

Note: Same as 2-2169-ND except plain finish



2-2169-ND-5

(Ref# S8008NC)

Starter - Motorcycles

Note: Same as 2-2169-ND except 100% New, chrome finish,
1.8kW high torque starter



2-2358-ND

Starter - Motorcycles

2.0kW/12 Volt, CW

Used On: (1999-94) Harley-Davidson 1340cc*
(2006-99) Harley-Davidson 1450cc*

Replaces: Harley-Davidson 31335-03A, 31559-99

Lester Nos: 18199, 18446

Note: Late style 10-32 hole in output shaft.

*2.0kW starter body is longer than the OE starter & requires
additional clearance (approx. 19mm longer).

Features: 100% New, black finish, 2.0 kW hi-performance starter
Works w/ OE battery



2-2358-ND-1

Starter - Motorcycles

Note: Same as 2-2358-ND except Chrome finish



2-2861-ND
Starter - Motorcycles
1.4kW/12 Volt, 10-Tooth Pinion

Used On: (2007-06) Harley-Davidson Dyna, Softail, Touring Motorcycles 1584cc Twin Cam 96

Replaces: Harley-Davidson 31619-06

Lester Nos: 18905

Features: 100% New, black finish



2-2861-ND-1
 (Ref# S8009-NC)
Starter - Motorcycles

Note: Same as 2-2861-ND except Chrome finish

Honda



2-2208
 (Ref# 70099N, ME1100-NA)
Starter - Motorcycles
12 Volt, CW

Used On: (1983-75) Honda GL1000, GL1100 Gold Wing Motorcycle

Replaces: Honda 31200-371-005, 31200-371-505, 31200-463-008, 31200-463-405; Mitsuba SM-224

Lester Nos: 18596, 18600

Features: 100% New

2-2208-9
 (Ref# 70099)
Starter - Motorcycles

Note: Same as 2-2208 except remanufactured



2-2275
 (Ref# S99008N, ME1200-NA)
Starter - Motorcycles
12 Volt, CW

Used On: (1987-85) Honda GL1200 Gold Wing Motorcycle

Replaces: Honda 31200-MG9-004, 31200-MG9-405, 31200-MG9-406, 31200-MG9-505, 31200-MG9-681

Lester Nos: 18627, 18628

Note: 2-2275 has 3-bolt D.E.

Will not work on GL1200 applications w/ 2-bolt D.E.

Features: 100% New



2-2759-MT-2
 (Ref# 80099N)
Starter - Motorcycles
12 Volt, CW

Used On: (1984) Honda GL1200 Gold Wing Motorcycle

Replaces: Honda 31200-MG9-004, 31200-MG9-405, 31200-MG9-505

Lester Nos: 18627

Features: 100% New

2-2759-MT
 (Ref# 80099)
Starter - Motorcycles

Note: Same as 2-2759-MT-2 except remanufactured



2-2895-MT
 (Ref# ME1210-NA)
Starter - Motorcycles
12 Volt, CW, 10-Spline Shaft

Used On: (2007-89) Honda PC800, VT1100C Motorcycles

Replaces: Honda 31200-MCK-U51, 31200-MR5-008, 31200-MR5-018, 31200-MR5-028, 31200-MR5-038

Lester Nos: 18656

Features: 100% New

MOTORCYCLES - STARTERS

Honda (cont'd.)



2-2896-MT

(Ref# ME1211-NA)

Starter - Motorcycles

12 Volt, CW, 22-Spline Shaft

Used On: (1994-85) Honda VT1100C Shadow Motorcycles

Replaces: Honda 31200-MAA-008, 31200-MG8-008, 31200-MG8-018, 31200-MM8-008

Lester Nos: 18631

Features: 100% New



2-2964

(Ref# ME1212-NA)

Starter - Motorcycles

12 Volt, CCW, 10-Spline Shaft

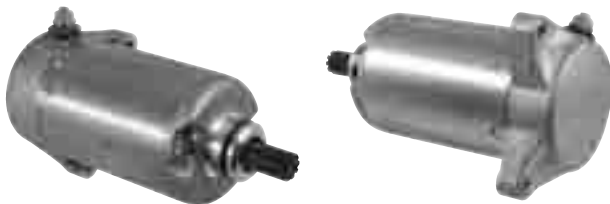
Used On: (1988-82) Honda VF700, VF750 Magna, Sabre Motorcycles

Replaces: Honda 31200-MB0-405, 31200-MN0-008, 31200-MN0-018

Lester Nos: 18660

Features: 100% New

Suzuki



2-2767-ND-2

(Ref# 99260N, ME0260-NA)

Starter - Motorcycles

12 Volt, CCW, 9-Spline Shaft

Used On: (1989-87) Suzuki LT300E ATV

(2007-99) Suzuki GZ250 Motorcycle

Replaces: Suzuki 31100-38300-H17

Lester Nos: 18794

Features: 100% New



2-2936-ND

(Ref# ME1300-NA)

Starter - Motorcycles

12 Volt, CCW, 9-Spline Shaft

Used On: (2003-99) Suzuki GSX1300R Hayabusa Motorcycles

Replaces: Nippondenso 228000-848;

Suzuki 31100-24F00, 31100-24F01

Lester Nos: 18798

Note: Short shaft

Features: 100% New



2-2937-ND

(Ref# ME1301-NA)

Starter - Motorcycles

12 Volt, CCW, 9-Spline Shaft

Used On: (2007-04) Suzuki GSX1300R Hayabusa Motorcycles

Replaces: Suzuki 31100-24F10

Lester Nos: 18814

Note: Long shaft

Features: 100% New

Victory



2-2880

(Ref# ME1400-N)

Starter - Motorcycles

12 Volt, CCW

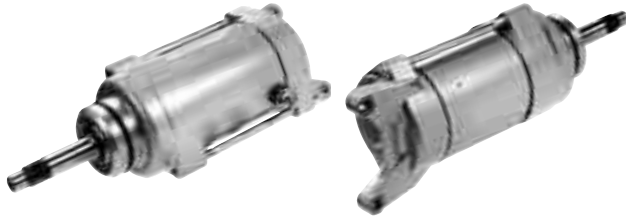
Used On: (2005-01) Victory 1507cc Motorcycles

Replaces: Victory Motorcycle 4060155

Lester Nos: 18861

Features: 100% New

Yamaha

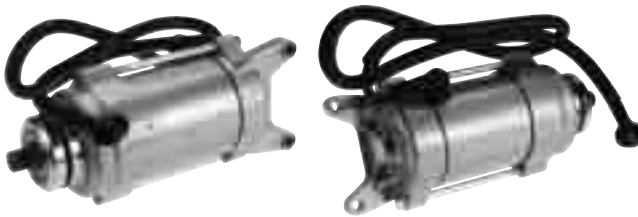


2-2176
 (Ref# S8000N, ME3277-NA)
Starter - Motorcycles
12 Volt, CW, 31-Spline Shaft

Used On: (1998-84) Yamaha XV1000, XV1100 Virago Motorcycles
 (1997-86) Yamaha XV700, XV750 Virago Motorcycles
Replaces: Yamaha 5A8-81800-10-00, 5A8-81800-60-00
Lester Nos: 18737
Note: Long shaft type
Features: 100% New

2-2176-1
 (Ref# S8000NOE, ME3277-N)
Starter - Motorcycles

Note: Same as 2-2176 except mfd. by OE supplier



2-2177
 (Ref# S8001N, ME3445-NA)
Starter - Motorcycles
12 Volt, CW, 31-Spline Shaft

Used On: (1985-81) Yamaha XV700, XV750, XV920 Virago Motorcycles
Replaces: Yamaha 42X-81800-60-00
Lester Nos: 18727
Note: Short shaft type
Features: 100% New, includes wire harness

2-2177-1
 (Ref# S8001NOE, ME3445-N)
Starter - Motorcycles

Note: Same as 2-2177 except mfd. by OE supplier



2-2538
 (Ref# ME1320-NA)
Starter - Motorcycles
12 Volt, CW, 9-Spline Shaft

Used On: (1993-84) Yamaha FJ1100, FJ1200 1097cc, 1188cc Motorcycles
Replaces: Mitsuba SM-229D, Yamaha 36Y-81800-10-00
Lester Nos: 18734
Features: 100% New

2-2538-MT
 (Ref# ME1320-N)
Starter - Motorcycles

Note: Same as 2-2538 except mfd. by OE supplier



2-2918-MT
 (Ref# MEY355-NA)
Starter - Motorcycles
12 Volt, CCW, 10-Spline Shaft

Used On: Yamaha Jog 50cc Scooters
Replaces: Yamaha 5BM-81800-01-00
Features: 100% New

SNOWMOBILES - STARTERS

Arctic Cat

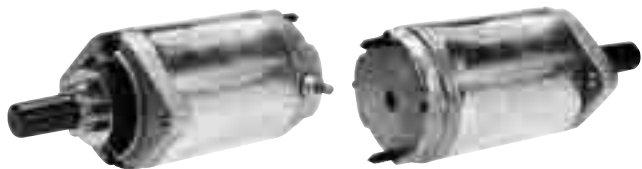


2-2854
 (Ref# SN-AC001)
Starter - Snowmobiles
12 Volt, CW

Used On: Arctic Cat Snowmobiles
Replaces: Arctic Cat 0645-308, 103363
Features: 100% New

SNOWMOBILES - STARTERS

Polaris



2-2146

(Ref# S99006, SN-PL001)

Starter - Snowmobiles

12 Volt, CW, 9-Tooth Pinion

Used On: (2007-97) Polaris 339, 488, 500, 544, 599, 679, 700, 794cc Snowmobiles

Replaces: Arctic Cat 0645-184; Polaris 4170006; United Technologies 5698340MO30SM

Lester Nos: 5768

Features: 100% New

Ski-Doo



2-2922-ND

(Ref# SN-SK001)

Starter - Snowmobiles

12 Volt, CW, 9-Tooth Pinion

Used On: Ski-Doo Snowmobiles

Replaces: Bombardier 995430; Nippondenso 128000-167

Lester Nos: 17383

Features: 100% New

ULTRALIGHT AIRCRAFTS - STARTERS



2-2961

(Ref# S1094-NB)

Starter - Ultralight Aircrafts

12 Volt, CCW, 9-Tooth Pinion

Used On: Recreational Ultralight Aircrafts w/ Hirth Air & Liquid Cooled 2-Cyl. Engines

Features: 100% New

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
AC-DELCO			321-267	1-1749-11DR-2	296	321-388	20-151-31-1	43
321-38	1-2400-11DR-1	296	321-267	1-1749-11DRSE	296	321-389	20-145-21-1	41
321-38	1-2410-11DR	306	321-267	20-110-1	34	321-390	20-167-31-1	44
321-38	1-2410-11DR-1	306	321-267	20-110-2	307	321-391	20-123-1	34
321-38	20-102-1	306	321-268	1-1749-11DR-2	296	321-392	20-142-21-1	39
321-38	20-102-2	33	321-268	1-1749-11DRSE	296	321-393	20-173-11-9	37
321-39	1-2400-11DR-1	296	321-268	20-106-1	34	321-394	20-173-31-9	38
321-39	20-102-1	306	321-268	20-110-1	34	321-395	20-145-33-1	41
321-39	20-102-2	33	321-268	20-110-2	307	321-396	20-152-11-1	43
321-39	20-102-5	307	321-286	20-148-31	42	321-397	20-151-11-1	42
321-40	1-2400-11DR-1	296	321-297	20-155-41	56	321-399	20-176-11	57
321-40	20-102-1	306	321-302	20-146-11-1	41	321-401	20-145-21-1	41
321-40	20-102-2	33	321-303	20-146-11-1	41	321-402	20-145-21-1	41
321-41	1-2400-11DR-1	296	321-304	20-152-22-1	43	321-405	20-150-31-1	42
321-41	20-102-1	306	321-305	20-152-22-1	43	321-407	20-187-11-1	45
321-41	20-102-2	33	321-306	20-151-31-1	43	321-408	20-146-21-1	42
321-42	1-2400-11DR-1	296	321-307	20-143-21-1	40	321-411	20-157-21	56
321-42	20-102-1	306	321-308	20-143-21-1	40	321-412	20-190-11	57
321-42	20-102-2	33	321-309	20-141-31-1	39	321-413	20-190-11	57
321-43	1-2400-11DR-1	296	321-310	20-141-31-1	39	321-414	20-145-31-1	41
321-43	20-102-1	306	321-311	20-142-33-1	40	321-424	20-173-31-9	38
321-43	20-102-2	33	321-312	20-142-33-1	40	321-430	20-187-11-1	45
321-43	20-102-5	307	321-313	20-141-31-1	39	321-431	20-152-32-1	44
321-45	1-2400-11DR-1	296	321-314	20-142-34-1	40	321-431	20-184-32	318
321-45	20-102-1	306	321-315	20-142-34-1	40	321-434	20-152-22-1	43
321-45	20-102-2	33	321-316	20-146-31-1	42	321-435	20-189-11-1	319
321-46	1-2400-11DR-1	296	321-317	20-146-31-1	42	321-436	20-189-11-1	319
321-46	20-102-1	306	321-318	20-142-11-1	39	321-437	20-145-11-1	40
321-46	20-102-2	33	321-319	20-142-11-1	39	321-438	20-145-11-1	40
321-47	1-2400-11DR-1	296	321-322	20-151-22-1	43	321-439	20-145-33-1	41
321-47	20-102-1	306	321-323	20-151-22-1	43	321-440	20-145-33-1	41
321-47	20-102-2	33	321-325	20-157-21	56	321-441	20-186-31-1	45
321-47	20-102-5	307	321-326	20-152-22-1	43	321-443	20-175-11	56
321-48	1-2400-11DR-1	296	321-327	20-146-31-1	42	321-444	20-175-11	56
321-48	20-102-1	306	321-328	20-150-31-1	42	321-445	20-150-31-1	42
321-48	20-102-2	33	321-330	20-143-22-1	40	321-446	20-173-31-9	38
321-49	20-123-1	34	321-332	20-142-11-1	39	321-449	20-182-11-1	45
321-134	1-2400-11DR-1	296	321-333	20-152-32-1	44	321-452	20-145-33-1	41
321-134	20-102-1	306	321-334	20-152-11-1	43	321-455	20-142-11-1	39
321-134	20-102-2	33	321-335	20-142-21-1	39	321-456	20-145-21-1	41
321-135	1-2400-11DR-1	296	321-336	20-142-21-1	39	321-457	20-145-21-1	41
321-135	20-102-1	306	321-337	20-150-31-1	42	321-459	20-186-31-1	45
321-135	20-102-2	33	321-338	20-145-31-1	41	321-461	20-142-33-1	40
321-136	20-123-1	34	321-339	20-145-33-1	41	321-462	20-142-34-1	40
321-143	1-2400-11DR-1	296	321-340	20-152-11-1	43	321-464	20-145-33-1	41
321-143	20-102-1	306	321-341	20-152-31-1	43	321-465	20-151-31-1	43
321-143	20-102-2	33	321-342	20-152-31-1	43	321-466	20-142-22-1	39
321-148	1-2400-11DR-1	296	321-343	20-142-32-1	39	321-467	20-150-31-1	42
321-148	20-102-1	306	321-344	20-137-31-9	37	321-468	20-187-11-1	45
321-148	20-102-2	33	321-345	20-150-31-1	42	321-469	20-146-21-1	42
321-161	20-101-1	33, 306	321-348	20-195-12-1	46	321-470	20-142-21-1	39
321-164	20-101-1	33, 306	321-349	20-195-12-1	46	321-471	20-152-31-1	43
321-169	20-101-1	33, 306	321-350	20-134-21-9	37	321-473	20-145-33-1	41
321-241	20-112	34	321-351	20-134-21-9	37	321-474	20-186-31-1	45
321-242	20-112	34	321-352	20-170-31-1	44	321-475	20-184-32	318
321-243	20-106-1	34	321-353	20-170-31-1	44	321-476	20-142-34-1	40
321-246	20-106-1	34	321-354	20-106-1	34	321-477	20-152-11-1	43
321-247	20-106-1	34	321-355	20-106-1	34	321-478	20-152-32-1	44
321-250	20-106-1	34	321-356	20-106-1	34	321-479	20-142-21-1	39
321-251	20-106-1	34	321-357	20-106-1	34	321-481	20-196-11	57
321-252	20-106-1	34	321-358	20-106-1	34	321-482	20-197-11	57
321-253	20-106-1	34	321-359	1-1749-11DR-2	296	321-483	20-1101-11	58
321-254	20-106-1	34	321-359	1-1749-11DRSE	296	321-487	20-157-21	56
321-255	20-106-1	34	321-359	20-110-1	34	321-489	20-1105-41	319
321-256	20-106-1	34	321-359	20-110-2	307	321-490	20-1105-41	319
321-257	20-106-1	34	321-365	20-151-11-1	42	321-495	20-157-21	56
321-258	20-106-1	34	321-367	20-176-11	57	321-496	20-152-32-1	44
321-259	20-106-1	34	321-369	20-155-41	56	321-499	20-146-21-1	42
321-260	20-106-1	34	321-377	20-167-31-1	44	321-502	20-142-33-1	40
321-261	20-106-1	34	321-379	20-172-11-1	44	321-503	20-145-33-1	41
321-263	20-106-1	34	321-380	20-152-22-1	43	321-504	20-157-21	56
321-264	20-106-1	34	321-381	20-151-11-1	42	321-505	20-186-21-1	45
321-266	1-1749-11DR-2	296	321-382	20-172-11-1	44	321-506	20-186-21-1	45
321-266	1-1749-11DRSE	296	321-383	20-167-31-1	44	321-507	20-1101-11	58
321-266	20-110-1	34	321-385	20-171-31-1	44	321-523	1-1039-01ND	225
321-266	20-110-2	307	321-386	20-157-21	56	321-552	20-175-11	56
			321-387	20-176-11	57	321-555	20-145-21-1	41

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
AC-DELCO (CONT'D.)			321-739	1-2065-00DR-3	312	321-1107	1-1995-21DR-1	50
321-557	20-150-31-1	42	321-740	1-2065-00DR	312	321-1108	1-1995-21DR-1	50
321-558	20-173-31-9	38	321-740	1-2065-00DR-3	312	321-1109	1-1797-02DR-1	48
321-573	20-186-21-1	45	321-741	1-2078-00DR-1	317	321-1110	20-1145-11	59
321-574	20-150-31-1	42	321-741	1-2304-00DR-1	317	321-1111	20-1100-21	57
321-576	20-175-11	56	321-743	20-125-1	314	321-1112	20-1145-11	59
321-580	20-196-11	57	321-748	1-2558-00DR-1	316	321-1113	20-1129-31	58
321-581	20-197-11	57	321-749	1-2280-00DR	312	321-1114	20-1160-31	60
321-582	20-1101-11	58	321-750	1-2154-00DR	312	321-1126	1-1799-02DR-1	49
321-585	20-1105-41	319	321-764	1-2304-00DR-1	317	321-1127	1-2019-11DR-1	50
321-586	20-1105-41	319	321-796	1-2662-00DR	313	321-1128	20-1156-21	59
321-587	20-186-31-1	45	321-798	1-2663-00DR	313	321-1129	1-2037-21DR	319
321-588	20-187-11-1	45	321-823	1-2662-00DR	313	321-1130	1-2042-21DR-1	51
321-594	20-1100-21	57	321-1002	20-195-31-1	46	321-1131	20-1158-41	59
321-596	20-175-11	56	321-1003	20-142-34-1	40	321-1132	1-1995-21DR-1	50
321-599	20-142-11-1	39	321-1004	20-1137-11-1	47	321-1133	20-1159-31	60
321-600	20-119-1	313	321-1005	20-145-23-1	41	321-1134	20-1156-21	59
321-602	20-121-1	313	321-1006	20-1104-41	58	321-1135	20-1157-41	59
321-603	20-124-1	314	321-1008	1-1799-01DR-1	48	321-1138	1-2067-31DR-1	51
321-604	20-126-1	314	321-1009	20-1132-12-1	46	321-1139	1-2071-01DR-1	52
321-605	20-124-1	314	321-1010	20-142-34-1	40	321-1140	1-2069-01DR-1	51
321-611	20-119-1	313	321-1011	20-1132-21-1	46	321-1142	1-2068-01DR-1	51
321-621	20-159-1	413	321-1014	20-195-31-1	46	321-1143	1-2070-01DR-1	52
321-621	20-159-2	413	321-1015	1-1749-11DR-2	296	321-1144	20-1160-31	60
321-621	20-159-3	413	321-1015	1-1749-11DRSE	296	321-1161	20-101-1	33, 306
321-621	20-159-4	413	321-1015	20-106-1	34	321-1168	1-1049-01ND-1	221
321-641	20-131-1	315	321-1015	20-110-1	34	321-1308	1-1799-01DR-1	48
321-641	20-186-31-1	45	321-1015	20-110-2	307	321-1309	1-1797-01DR-1	48
321-643	20-133-1	315	321-1016	20-1132-33-1	47	321-1310	1-1985-01DR-1	50
321-647	20-104-1	307	321-1018	20-1124-11-9	38	321-1409	1-1797-01DR-1	48
321-648	20-104-1	307	321-1019	20-1124-11-9	38	321-1410	1-1799-01DR-1	48
321-649	20-104-1	307	321-1022	20-1135-31-1	47	321-1411	1-1797-02DR-1	48
321-653	20-104-1	307	321-1023	1-1799-01DR-1	48	321-1416	1-1799-02DR-1	49
321-654	20-127-1	315	321-1024	20-1128-31	58	321-1417	1-2067-31DR-1	51
321-655	20-178-1	314	321-1025	1-1802-21DR-1	49	321-1418	1-2177-21DR-1	53
321-660	20-118-1	308	321-1026	1-1802-31DR-1	49	321-1419	1-2068-01DR-1	51
321-665	20-118-1	308	321-1027	1-1802-42DR-1	49	321-1420	1-2070-01DR-1	52
321-666	20-117-1	308	321-1028	20-1143-21	58	321-1421	1-1985-01DR-1	50
321-667	20-113-1	307	321-1030	20-1139-21-1	47	321-1422	1-1799-01DR-1	48
321-670	20-1163-1	315	321-1031	1-1797-01DR-1	48	321-1423	1-1985-01DR-1	50
321-670	20-131-1	315	321-1033	20-1132-12-1	46	321-1424	20-1160-31	60
321-671	20-132-1	315	321-1034	20-152-11-1	43	321-1425	20-1159-31	60
321-674	1-1915-00DR	308	321-1035	20-1132-22-1	46	321-1426	20-1158-41	59
321-674	1-2333-00DR	310	321-1037	20-1132-33-1	47	321-1427	1-2136-41DR	55
321-676	1-1916-00DR	309	321-1038	20-1132-12-1	46	321-1428	1-2136-42DR	55
321-677	1-1917-00DR	309	321-1039	20-184-32	318	321-1429	20-1156-21	59
321-682	1-1915-00DR	308	321-1041	20-1142-31-1	319	321-1430	1-2037-21DR	319
321-682	1-2300-00DR	310	321-1042	20-1142-31-1	319	321-1432	1-2156-21DR-1	52
321-682	1-2333-00DR	310	321-1043	20-1142-31-1	319	321-1433	1-2175-31DR-1	53
321-683	1-2300-00DR	310	321-1044	20-1132-22-1	46	321-1434	1-2070-02DR-1	52
321-683	1-2333-00DR	310	321-1045	20-1132-33-1	47	321-1435	1-2043-11DR-1	51
321-683	1-2333-00DR	310	321-1046	20-1132-21-1	46	321-1436	1-2170-42DR	56
321-685	1-2333-00DR	310	321-1050	20-197-11	57	321-1437	1-2170-41DR	55
321-686	1-2333-00DR	310	321-1051	1-1802-42DR-1	49	321-1438	1-1995-22DR	50
321-687	1-1915-00DR	308	321-1052	20-145-11-1	40	321-1439	1-2042-21DR-1	51
321-687	1-1918-00DR	309	321-1053	20-1128-31	58	321-1440	20-1152-21-1	48
321-688	1-2299-00DR	310	321-1054	20-1122-21-9	38	321-1441	1-2135-01DR-1	52
321-689	1-2334-00DR	311	321-1056	20-1129-31	58	321-1739	1-2199-01DR	36
321-689	1-2334-00DR-3	311	321-1058	20-180-31-1	45	321-1745	1-2135-01DR-1	52
321-697	20-178-1	314	321-1059	20-1145-11	59	321-1747	1-2218-01DR	56
321-698	20-121-1	313	321-1060	20-1145-11	59	321-1748	1-2197-21DR	35
321-699	1-2301-00DR	314	321-1061	20-1135-22-1	47	321-1749	1-2419-21DR	37
321-700	1-2301-00DR	314	321-1062	20-1135-22-1	47	321-1750	1-2198-01DR	36
321-701	1-2300-00DR	310	321-1064	20-189-11-1	319	321-1751	1-2177-21DR-1	53
321-702	20-119-1	313	321-1069	20-1140-21-1	48	321-1752	1-2220-01DR	36
321-719	1-2297-00DR	310	321-1085	20-142-11-1	39	321-1753	1-1985-01DR-1	50
321-720	1-2300-00DR	310	321-1086	20-1137-11-1	47	321-1754	1-2549-11DR-1	55
321-721	1-2334-00DR	311	321-1089	20-1146-21	59	321-1756	1-2214-02DR-1	54
321-721	1-2334-00DR-3	311	321-1093	20-1147-21	59	321-1757	1-2214-01DR-1	53
321-723	1-2299-00DR	310	321-1095	20-1156-21	59	321-1758	1-2222-01DR	54
321-731	1-2057-00DR-1	316	321-1096	20-1157-41	59	321-1758	1-2322-01DR-1	54
321-732	1-2057-00DR-1	316	321-1097	1-2020-01DR-1	50	321-1759	1-2213-02DR-1	53
321-733	1-2077-00DR-1	316	321-1098	1-2043-11DR-1	51	321-1760	1-2213-01DR-1	53
321-734	1-2077-00DR-1	316	321-1099	1-1985-01DR-1	50	321-1766	1-2070-02DR-1	52
321-735	1-2060-00DR-1	317	321-1100	1-1802-31DR-1	49	321-1767	1-2068-01DR-1	51
321-738	1-2044-00DR	311	321-1101	20-1152-21-1	48	321-1768	1-2070-02DR-1	52
321-739	1-2065-00DR	312	321-1104	20-1139-21-1	47	321-1783	1-2322-01DR-1	54

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
321-1784	1-2219-01DR	35	323-371	2-1601-DR-2	74, 419	323-761	50-111	335
321-1785	1-2214-02DR-1	54	323-373	2-1598-DR-2	335	323-761	50-111-1	335
321-1786	1-2170-42DR	56	323-394	2-1474-DR-2	68	323-764	2-2474-DR	334
321-1787	1-2322-01DR-1	54	323-396	2-1474-DR-2	68	323-768	50-111	335
321-1789	1-2214-01DR-1	53	323-404	2-1474-DR-2	68	323-768	50-111-1	335
321-1791	1-2549-11DR-1	55	323-406	2-1580-DR	60, 320	323-773	2-2899-DR	331
321-1793	1-2156-21DR-1	52	323-407	50-8402-2	320	323-773	50-104-1	332
321-1797	1-2290-01DR-1	54	323-411	2-1516-DR	71	323-773	50-104-2	332
321-1798	1-2320-01DR	35	323-413	2-1493-DR	71	323-773	50-108-1	332
321-1799	1-2219-01DR	35	323-413	2-1493-ND-2	261	323-773	50-108-2	332
321-1800	1-2220-01DR	36	323-414	50-191-9	61	323-774	50-100-1	331
321-1801	1-2198-01DR	36	323-415	50-191-9	61	323-774	50-100-2	331
321-1802	1-2365-01DR	36	323-416	2-1517-DR	71	323-775	50-104-1	332
321-1805	20-1115-11-1	46	323-417	2-1410-ND	260	323-775	50-104-2	332
321-1806	20-1115-11-1	46	323-417	2-1410-ND-2	260	323-777	50-103-1	332
321-1807	1-2213-02DR-1	53	323-419	50-8407	321	323-777	50-103-2	332
321-1808	1-2213-01DR-1	53	323-419	50-8420	189, 322	323-778	50-108-1	332
321-1809	1-2214-02DR-1	54	323-419	50-8437	324	323-778	50-108-2	332
321-1811	1-2320-21DR	35	323-421	2-1516-DR	71	323-779	50-100-1	331
321-1813	1-2419-21DR	37	323-422	2-1516-DR	71	323-779	50-100-2	331
321-1815	1-2320-21DR	35	323-425	2-1517-DR	71	323-783	50-104-1	332
321-1816	1-2419-21DR	37	323-426	2-1413-DR	70	323-783	50-104-2	332
321-1817	1-1995-21DR-1	50	323-429	2-1514-DR	71	323-784	2-2899-DR	331
321-1819	1-2415-41DR	318	323-430	50-131-9	72	323-789	2-2473-DR	334
321-1820	1-2418-41DR	318	323-432	2-1408-MI	188	323-801	2-2286-DR	335
321-1822	1-2398-11DR	54	323-436	2-1691-DR-2	422	323-807	2-1601-DR-2	74, 419
321-1825	1-2322-01DR-1	54	323-437	50-8405	321	323-818	50-113-1	327
321-1828	1-2417-01DR	37	323-437	50-8431	323	323-823	50-157-9	60
321-1829	1-2199-01DR	36	323-438	50-8406-2	321	323-824	50-157-9	60
321-1843	1-2416-01DR	35	323-439	50-8406-2	321	323-830	50-150-1	333
321-1844	1-2416-02DR	36	323-440	50-8410	321	323-830	50-150-2	333
321-1845	1-2419-21DR	37	323-441	50-8410	321	323-834	50-158-1	327
321-1850	1-2320-21DR	35	323-442	50-8404	320	323-835	50-159-1	327
321-1852	1-2415-41DR	318	323-443	50-8404	320	323-836	50-159-1	327
321-1857	1-2219-01DR	35	323-446	2-1580-DR	60, 320	323-837	50-161-1	327
321-1858	1-2220-01DR	36	323-447	50-8402-2	320	323-839	50-113-1	327
321-1862	1-2416-01DR	35	323-450	50-8415	321	323-840	50-193-1	328
321-1863	1-2416-02DR	36	323-451	50-8403	320	323-842	50-162-1	327
323-59	2-1598-DR-2	335	323-456	2-1470-DR	73	323-843	2-1584-DR-2	326
323-196	2-1192-HI	128	323-457	2-1688-DR-1	69	323-850	50-160-1	327
323-220	2-1601-DR-2	74, 419	323-457	2-1688-DR-2	68	323-851	50-160-1	327
323-236	2-1591-DR	419	323-458	50-191-9	61	323-852	50-160-1	327
323-236	2-1591-DR-1	419	323-472	2-1412-DR	73	323-855	50-150-1	333
323-241	2-1591-DR	419	323-473	50-176-9	73	323-855	50-150-2	333
323-241	2-1591-DR-1	419	323-474	2-1412-DR	73	323-857	2-2910-DR	421
323-243	2-1590-DR-2	296	323-478	2-1517-DR	71	323-858	50-151-1	333
323-244	2-1595-DR	74	323-480	2-1481-DR-2	68	323-858	50-151-2	333
323-247	2-1591-DR	419	323-481	2-1692-DR-2	69	323-858	50-151-3	333
323-247	2-1591-DR-1	419	323-483	2-1688-DR-1	69	323-858	50-152-1	334
323-254	2-1595-DR	74	323-483	2-1688-DR-2	68	323-858	50-152-2	334
323-255	2-1593-DR	74	323-485	2-1690-DR-2	69	323-859	50-103-1	332
323-255	2-1593-DR-2	296	323-487	50-8407	321	323-859	50-103-2	332
323-255	2-1604-DR	74	323-487	50-8420	189, 322	323-859	50-152-1	334
323-273	2-1590-DR-2	296	323-488	2-1689-DR-2	69	323-859	50-152-2	334
323-274	2-1593-DR	74	323-489	2-1692-DR-2	69	323-864	50-192-1	334
323-274	2-1593-DR-2	296	323-490	2-1713-VA	293	323-864	50-192-2	334
323-274	2-1604-DR	74	323-501	2-1688-DR-1	69	323-867	50-153-1	334
323-282	50-139-9	72	323-501	2-1688-DR-2	68	323-867	50-153-2	334
323-285	2-1512-DR	71	323-503	2-1412-DR	73	323-868	50-159-1	327
323-287	50-139-9	72	323-504	50-8425	323	323-869	50-159-1	327
323-289	2-1590-DR-2	296	323-528	2-1912-DR-2	335	323-871	2-2703-DR	333
323-289	2-1592-DR	74	323-529	2-1412-DR	73	323-877	2-2471-DR	333
323-292	2-1604-DR	74	323-531	2-1797-DR	73	323-878	50-151-3	333
323-292	2-1607-DR	75	323-532	2-1792-DR	72	323-879	50-194-1	328
323-300	2-1413-DR	70	323-533	2-1790-DR	72	323-880	2-1582-DR-1	325
323-319	50-131-9	72	323-540	2-1244-MI	194	323-882	2-2471-DR	333
323-349	2-1493-DR	71	323-540	2-1244-MI-2	194	323-884	50-158-1	327
323-349	2-1493-ND-2	261	323-618	50-103-1	332	323-885	50-161-1	327
323-351	2-1514-DR	71	323-618	50-103-2	332	323-889	2-2471-DR	333
323-364	2-1590-DR-2	296	323-623	50-100-2	331	323-898	2-2471-DR	333
323-364	2-1591-DR	419	323-626	2-2905-DR	420	323-901	2-2206-DR-1	326
323-364	2-1591-DR-1	419	323-627	2-2591-DR	419	323-902	50-192-1	334
323-365	2-1590-DR-2	296	323-627	2-2591-DR-2	423	323-902	50-192-2	334
323-365	2-1592-DR	74	323-630	2-2596-DR-2	335	323-928	50-152-1	334
323-367	2-1604-DR	74	323-730	50-159-1	327	323-928	50-152-2	334
323-367	2-1607-DR	75	323-732	50-159-1	327	323-948	50-153-1	334
323-368	2-1604-DR	74	323-744	50-160-1	327	323-948	50-153-2	334

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
AC-DELCO (CONT'D.)			ALFA ROMEO			12-31-7-516-723	1-2795-01VA	287
323-1062	2-1814-DR-2	64	46468696	2-2559-BO	27	12-41-1-243-181	2-2916-VA	445
323-1063	2-2095-DR-2	70	14736380080	2-2560-BO	14	12-41-1-244-553	2-2916-VA	445
323-1064	2-1796-DR	73	195270503000	2-2868-BO	16	12-41-1-244-606	2-2916-VA	445
323-1073	2-1409-ND	260	9629473280	2-1300-VA	292	12-41-1-244-670	2-2916-VA	445
323-1129	2-1408-MI	188	ALLIS-CHALMERS			12-41-1-244-678	2-2916-VA	445
323-1145	2-1819-DR-1	70	256898	2-2291-LU	353	12-41-1-271-749	2-1258-BO	11
323-1145	2-1819-DR-2	70	256948	2-2291-LU	353	12-41-1-272-150	2-1258-BO	11
323-1191	2-1922-DR-2	64	1009633	82-6880	383	12-41-1-279-747	2-1457-BO	20
323-1192	2-1965-DR-2	70	8624171	2-2596-DR-2	335	12-41-1-288-226	2-1268-BO	13
323-1205	50-176-9	73	ARIENS			12-41-1-317-584	2-1997-BO	25
323-1396	2-1814-DR-2	64	72200600	2-2267	398	12-41-1-352-504	2-1258-BO	11
323-1399	2-1954-DR-2	65	ARCTIC CAT			12-41-1-402-990	2-1997-BO	25
323-1400	2-2054-DR-2	65	0645-184	2-2146	452	12-41-1-466-093	2-1258-BO	11
323-1429	2-2110-DR	61	0645-308	2-2854	451	12-41-1-466-098	2-1258-BO	11
323-1430	2-2114-DR-2	66	3008-093	2-2152	438	12-41-1-466-100	2-1267-BO-2	16
323-1432	2-2113-DR-2	66	3008-327	2-2152	438	12-41-1-466-102	2-1269-BO	16
323-1434	2-2112-DR-2	65	3008-462	2-2152	438	12-41-1-466-702	2-1997-BO	25
323-1437	2-2111-DR	65	3008-536	2-2152	438	12-41-1-468-117	2-1268-BO	13
323-1437	2-2111-DR-2	65	3545-003	2-2766-MT-2	405	12-41-1-468-622	2-1539-BO	21
323-1444	2-2200-DR-2	67	BMW			12-41-1-489-994	2-2785-BO	30
323-1446	2-2141-DR-2	67	12-31-1-247-288	1-2383-01VA	279	12-41-1-489-995	2-2557-BO	26
323-1449	2-2140-DR-2	66	12-31-1-247-310	1-2383-01VA	279	12-41-1-517-327	2-2785-BO	30
323-1451	2-2211-DR-2	66	12-31-1-266-660	1-1268-01BO	2	12-41-1-517-328	2-2557-BO	26
323-1455	2-1965-DR-2	70	12-31-1-267-401	1-1268-01BO	2	12-41-1-711-403	2-1268-BO	13
323-1456	2-2144-DR-2	62	12-31-1-267-461	1-1268-01BO	2	12-41-1-712-937	2-1997-BO	25
323-1458	2-2114-DR-2	66	12-31-1-270-901	1-1268-01BO	2	12-41-1-712-939	2-1997-BO	25
323-1459	2-1690-DR-2	69	12-31-1-276-269	1-1268-01BO	2	12-41-1-714-750	2-1269-BO	16
323-1463	2-2113-DR-2	66	12-31-1-277-229	1-1268-01BO	2	12-41-1-715-238	2-1269-BO	16
323-1467	2-2200-DR-2	67	12-31-1-277-503	1-1268-01BO	2	12-41-1-717-174	2-1258-BO	11
323-1468	2-2211-DR-2	66	12-31-1-277-581	1-1268-01BO	2	12-41-1-717-181	2-1258-BO	11
323-1470	2-2112-DR-2	65	12-31-1-289-818	1-1268-01BO	2	12-41-1-718-750	2-1457-BO	20
323-1471	2-2143-DR-2	67	12-31-1-326-685	1-1388-00BO	4	12-41-1-719-999	2-1457-BO	20
323-1475	2-2054-DR-2	65	12-31-1-326-686	1-1388-00BO	4	12-41-1-720-246	2-1268-BO	13
323-1476	2-2141-DR-2	67	12-31-1-435-423	1-2791-01VA	287	12-41-1-720-635	2-1258-BO	11
323-1480	2-2397-DR	66	12-31-1-435-425	1-2791-01VA	287	12-41-1-720-636	2-1258-BO	11
323-1482	2-2141-DR-2	67	12-31-1-435-426	1-2791-01VA	287	12-41-1-720-642	2-1457-BO	20
323-1483	2-2336-DR	63	12-31-1-435-427	1-2791-01VA	287	12-41-1-720-643	2-1457-BO	20
323-1484	2-2112-DR-2	65	12-31-1-435-429	1-2791-01VA	287	12-41-1-720-663	2-1267-BO-2	16
323-1485	2-2200-DR-2	67	12-31-1-435-430	1-2791-01VA	287	12-41-1-720-664	2-1267-BO-2	16
323-1486	2-2144-DR-2	62	12-31-1-435-938	1-2798-01VA	288	12-41-1-726-504	2-1457-BO	20
323-1487	2-2111-DR	65	12-31-1-435-939	1-2798-01VA	288	12-41-1-726-508	2-1457-BO	20
323-1487	2-2111-DR-2	65	12-31-1-711-203	1-1270-01BO	2	12-41-1-729-981	2-1539-BO	21
323-1610	2-2111-DR	65	12-31-1-713-449	1-1270-01BO	2	12-41-1-735-524	2-1269-BO	16
323-1610	2-2111-DR-2	65	12-31-1-713-450	1-1270-01BO	2	12-41-1-735-608	2-1457-BO	20
323-1619	2-2322-DR-2	422	12-31-1-714-219	1-1270-01BO	2	12-41-1-736-921	2-1539-BO	21
323-1619	2-2322-DR-3	422	12-31-1-714-220	1-1270-01BO	2	12-41-1-738-604	2-1269-BO	16
323-1620	2-2144-DR-2	62	12-31-1-714-220	1-1270-01BO	2	12-41-1-740-373	2-1997-BO	25
323-1621	2-2141-DR-2	67	12-31-1-726-602	1-1270-01BO	2	12-41-1-740-374	2-1997-BO	25
323-1622	2-2200-DR-2	67	12-31-1-726-603	1-1270-01BO	2	12-41-1-740-378	2-1997-BO	25
323-1627	2-2111-DR	65	12-31-1-734-079	1-1869-01VA-2	277	12-41-1-740-379	2-1997-BO	25
323-1627	2-2111-DR-2	65	12-31-1-735-691	1-1869-01VA-2	277	12-41-1-740-574	2-1997-BO	25
323-1629	2-2397-DR	66	12-31-1-735-692	1-1869-01VA-2	277	12-41-2-242-703	2-2864-BO	32
323-1632	2-2144-DR-2	62	12-31-1-738-079	1-1869-01VA-2	277	12-41-2-246-570	2-2864-BO	32
334-1171	1-2413-01HI	124	12-31-1-738-512	1-1869-01VA-2	277	12-41-2-288-166	2-2867-BO	15
334-1321	1-2234-01BO	6	12-31-2-244-818	1-2742-01VA	283	12-41-2-306-700	2-2917-VA	446
334-1403	1-2324-01ND	218	12-31-7-501-592	1-2527-01VA	280	12-41-2-371-646	2-2864-BO	32
334-1409	1-2389-01ND-2	218	12-31-7-501-595	1-2522-01BO	9	12-41-2-446-570	2-2864-BO	32
334-1421	1-2759-01VA	284	12-31-7-501-597	1-2522-01BO	9	12-41-7-501-668	2-2776-BO	30
334-1493	1-2780-01VA	286	12-31-7-501-599	1-2522-01BO	9	12-41-7-501-738	2-2776-BO	30
334-1504	1-2597-01ND	248	12-31-7-501-687	1-2527-01VA	280	12-41-7-508-634	2-2813-BO	30
334-1508	1-2524-01ND	219	12-31-7-501-690	1-2522-01BO	9	12-41-7-508-636	2-2813-BO	30
334-1800	1-2401-01DR	75	12-31-7-501-755	1-2522-01BO	9	12-41-7-515-390	2-1997-BO	25
334-1935	1-1539-02BO	4	12-31-7-505-899	1-2795-01VA	287	12-41-7-515-391	2-1997-BO	25
334-1987	1-2140-01ND	242	12-31-7-505-903	1-2795-01VA	287	12-41-7-515-392	2-1997-BO	25
334-2510	1-2274-31FD-2	79	12-31-7-509-101	1-2791-01VA	287	12-41-7-515-396	2-1997-BO	25
336-1208	2-1300-VA	292	12-31-7-509-102	1-2798-01VA	288	12-41-7-519-532	2-1997-BO	25
336-1680	2-1978-MI	199	12-31-7-509-110	1-2791-01VA	287	12-41-7-525-293	2-2689-BO	29
336-1737	2-2320-HI-1	130	12-31-7-509-111	1-2798-01VA	288	12-41-7-525-445	2-2689-BO	29
336-1768	2-2360-ND-2	277	12-31-7-515-426	1-2850-01VA	290	12-41-7-536-690	2-2689-BO	29
336-1931	2-2110-DR	61	12-31-7-516-101	1-2795-01VA	287	12-41-7-537-513	2-2689-BO	29
336-1931	2-2110-DR-2	61	12-31-7-516-104	1-2795-01VA	287	12-42-2-242-231	2-2867-BO	15
			12-31-7-516-106	1-2795-01VA	287	85-31-1-266-660	1-1268-01BO	2
						85-31-1-267-461	1-1268-01BO	2
						85-31-1-276-269	1-1268-01BO	2

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
BOBCAT			0-001-108-009...	2-1363-BO	18	0-001-109-025...	2-2864-BO	32
6651210	50-8429	323	0-001-108-010...	2-1363-BO	18	0-001-109-026...	2-2827-BO	31
6651664	50-8429	323	0-001-108-012...	2-1283-BO	17	0-001-109-029...	2-2362-BO	305
6661611	1-2308-31MD	355	0-001-108-018...	2-1457-BO	20	0-001-109-030...	2-2865-BO	33
6675292	1-2466-01MD	356	0-001-108-026...	2-1363-BO	18	0-001-109-034...	2-2574-BO	28
6676957	2-2306-MD	356	0-001-108-027...	2-1363-BO	18	0-001-109-035...	2-2553-BO	305
6676958	2-2307-MD	356	0-001-108-030...	2-1290-BO	18	0-001-109-040...	2-2714-BO-2	29
6678205	1-2466-01MD	356	0-001-108-031...	2-1231-BO	16	0-001-109-052...	2-2554-BO	26
BOMBARDIER			0-001-108-032...	2-1385-BO	19	0-001-109-057...	2-2813-BO	30
995430	2-2922-ND	452	0-001-108-038...	2-1283-BO	17	0-001-109-062...	2-2554-BO	26
DAW26844	2-1785-ND	402	0-001-108-045...	2-1385-BO	19	0-001-109-205...	2-2808-BO	30
BOSCH			0-001-108-046...	2-1385-BO	19	0-001-109-250...	2-2355-BO	305
0-001-106-011...	2-1245-VA	292	0-001-108-047...	2-2841-BO	32	0-001-109-250...	2-2355-BO-1	304
0-001-106-015...	2-1245-VA	292	0-001-108-052...	2-1231-BO	16	0-001-110-001...	2-1365-BO	18
0-001-106-016...	2-2833-BO	13	0-001-108-053...	2-1245-VA	292	0-001-110-002...	2-1365-BO	18
0-001-106-018...	2-2557-BO	26	0-001-108-054...	2-1269-BO	16	0-001-110-009...	2-1362-BO	18
0-001-106-019...	2-2785-BO	30	0-001-108-056...	2-1231-BO	16	0-001-110-010...	2-1362-BO	18
0-001-107-003...	2-1376-BO	19	0-001-108-061...	2-1292-BO	18	0-001-110-011...	2-1337-BO	18
0-001-107-004...	2-1376-BO	19	0-001-108-064...	2-1457-BO	20	0-001-110-012...	2-2825-BO	31
0-001-107-007...	2-1373-BO	19	0-001-108-064...	2-1457-BO	20	0-001-110-012...	2-2825-BO	31
0-001-107-008...	2-1373-BO	19	0-001-108-065...	2-1269-BO	16	0-001-110-014...	2-1365-BO	18
0-001-107-012...	2-1945-BO	23	0-001-108-066...	2-1387-BO	19	0-001-110-015...	2-1365-BO	18
0-001-107-014...	2-2820-BO	31	0-001-108-068...	2-1385-BO	19	0-001-110-016...	2-1279-BO	17
0-001-107-017...	2-1945-BO	23	0-001-108-069...	2-1387-BO	19	0-001-110-016...	2-1279-BO-1	17
0-001-107-019...	2-1300-VA	292	0-001-108-070...	2-1394-BO	20	0-001-110-017...	2-2827-BO	31
0-001-107-020...	2-1534-BO	20	0-001-108-072...	2-1363-BO	18	0-001-110-017...	2-2827-BO-2	16
0-001-107-021...	2-1534-BO	20	0-001-108-076...	2-1374-BO	19	0-001-110-039...	2-1280-BO	17
0-001-107-022...	2-1532-BO	20	0-001-108-077...	2-1374-BO	19	0-001-110-041...	2-1267-BO-2	16
0-001-107-023...	2-1532-BO	20	0-001-108-078...	2-2841-BO	32	0-001-110-041...	2-1267-BO-2	16
0-001-107-025...	2-2558-BO	27	0-001-108-078...	2-2841-BO	32	0-001-110-053...	2-1281-BO	17
0-001-107-026...	2-2558-BO	27	0-001-108-079...	2-2841-BO	32	0-001-110-055...	2-2825-BO	31
0-001-107-027...	2-2820-BO	31	0-001-108-088...	2-1290-BO	18	0-001-110-056...	2-2827-BO	31
0-001-107-028...	2-2820-BO	31	0-001-108-089...	2-1292-BO	18	0-001-110-063...	2-1538-BO	21
0-001-107-031...	2-1681-BO	21	0-001-108-091...	2-1283-BO	17	0-001-110-064...	2-2571-BO	28
0-001-107-032...	2-1519-BO	20	0-001-108-094...	2-1373-BO	19	0-001-110-066...	2-2763-BO-2	30
0-001-107-034...	2-2573-BO	28	0-001-108-095...	2-1373-BO	19	0-001-110-067...	2-2763-BO-2	30
0-001-107-037...	2-1764-BO	22	0-001-108-103...	2-1385-BO	19	0-001-110-072...	2-1539-BO	21
0-001-107-043...	2-2562-BO	27	0-001-108-104...	2-1387-BO	19	0-001-110-075...	2-2261-BO	25
0-001-107-045...	2-2573-BO	28	0-001-108-105...	2-1394-BO	20	0-001-110-076...	2-1365-BO	18
0-001-107-049...	2-2712-BO-2	29	0-001-108-106...	2-2820-BO	31	0-001-110-077...	2-1365-BO	18
0-001-107-052...	2-1534-BO	20	0-001-108-107...	2-1537-BO	21	0-001-110-088...	2-2571-BO	28
0-001-107-053...	2-1534-BO	20	0-001-108-112...	2-2563-BO	27	0-001-110-090...	2-2714-BO-2	29
0-001-107-054...	2-1945-BO	23	0-001-108-112...	2-2563-BO	27	0-001-110-091...	2-1720-BO-2	22
0-001-107-059...	2-2561-BO	27	0-001-108-113...	2-1536-BO	21	0-001-110-095...	2-2564-BO	27
0-001-107-063...	2-1300-VA	292	0-001-108-114...	2-1536-BO	21	0-001-110-098...	2-1365-BO	18
0-001-107-066...	2-2559-BO	27	0-001-108-115...	2-1269-BO	16	0-001-110-099...	2-1365-BO	18
0-001-107-068...	2-1945-BO	23	0-001-108-120...	2-1278-BO	17	0-001-110-099...	2-1365-BO	18
0-001-107-072...	2-1764-BO	22	0-001-108-121...	2-2572-BO	28	0-001-110-106...	2-2763-BO-2	30
0-001-107-077...	2-2555-BO	26	0-001-108-125...	2-2563-BO	27	0-001-110-107...	2-2763-BO-2	30
0-001-107-078...	2-2690-BO	305	0-001-108-130...	2-1300-VA	292	0-001-110-112...	2-1720-BO-2	22
0-001-107-080...	2-2567-BO	28	0-001-108-135...	2-1394-BO	20	0-001-110-113...	2-1281-BO	17
0-001-107-082...	2-2561-BO	27	0-001-108-137...	2-1765-BO	22	0-001-110-115...	2-2825-BO	31
0-001-107-087...	2-2562-BO	27	0-001-108-137...	2-2714-BO-2	29	0-001-110-117...	2-1365-BO	18
0-001-107-098...	2-2555-BO	26	0-001-108-144...	2-1765-BO	22	0-001-110-120...	2-2714-BO-2	29
0-001-107-103...	2-2558-BO	27	0-001-108-144...	2-2714-BO-2	29	0-001-110-122...	2-2763-BO-2	30
0-001-107-104...	2-2558-BO	27	0-001-108-145...	2-1997-BO	25	0-001-110-123...	2-2763-BO-2	30
0-001-107-401...	2-1245-VA	292	0-001-108-148...	2-1721-BO	22	0-001-110-126...	2-2763-BO-2	30
0-001-107-402...	2-1245-VA	292	0-001-108-151...	2-1722-BO	22	0-001-110-128...	2-2763-BO-2	30
0-001-107-403...	2-1764-BO	22	0-001-108-153...	2-1537-BO	21	0-001-110-129...	2-2763-BO-2	30
0-001-107-406...	2-2818-BO	31	0-001-108-154...	2-1231-BO	16	0-001-110-133...	2-1365-BO	18
0-001-107-407...	2-2562-BO	27	0-001-108-157...	2-1997-BO	25	0-001-110-134...	2-1365-BO	18
0-001-107-415...	2-2401-BO	26	0-001-108-162...	2-2563-BO	27	0-001-110-136...	2-2763-BO-2	30
0-001-107-417...	2-2562-BO	27	0-001-108-166...	2-1537-BO	21	0-001-110-141...	2-1267-BO-2	16
0-001-107-427...	2-2819-BO	31	0-001-108-167...	2-1537-BO	21	0-001-112-007...	2-2775-VA	293
0-001-107-428...	2-2819-BO	31	0-001-108-169...	2-1997-BO	25	0-001-112-015...	2-1245-VA	292
0-001-107-429...	2-2834-BO	32	0-001-108-172...	2-2115-BO	25	0-001-112-016...	2-2820-BO	31
0-001-107-431...	2-2401-BO	26	0-001-108-174...	2-2084-BO	25	0-001-112-019...	2-2775-VA	293
0-001-107-432...	2-2401-BO	26	0-001-108-175...	2-2084-BO	25	0-001-112-030...	2-1890-BO	22
0-001-107-437...	2-2834-BO	32	0-001-108-176...	2-1300-VA	292	0-001-112-031...	2-1890-BO	22
0-001-108-001...	2-1363-BO	18	0-001-108-181...	2-1722-BO	22	0-001-112-033...	2-2820-BO	31
0-001-108-002...	2-1363-BO	18	0-001-108-190...	2-2776-BO	30	0-001-112-035...	2-1245-VA	292
0-001-108-003...	2-1278-BO	17	0-001-108-197...	2-2556-BO	26	0-001-112-041...	2-2775-VA	293
0-001-108-005...	2-1373-BO	19	0-001-108-199...	2-2115-BO	25	0-001-114-005...	2-1372-BO	16
0-001-108-006...	2-1373-BO	19	0-001-108-208...	2-2689-BO	29	0-001-114-006...	2-1372-BO	16
			0-001-108-209...	2-2689-BO	29	0-001-114-014...	2-2820-BO	31
			0-001-108-213...	2-1986-BO	24	0-001-114-020...	2-2820-BO	31
			0-001-108-214...	2-1986-BO	24	0-001-114-022...	2-2820-BO	31
			0-001-108-230...	2-2776-BO	30	0-001-115-002...	2-1987-BO	24
			0-001-108-401...	2-1997-BO	25	0-001-115-005...	2-1986-BO	24
			0-001-109-015...	2-2554-BO	26	0-001-115-007...	2-1973-BO	23

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
BOSCH (CONT'D.)			0-001-211-012...	2-1340-BO-1	12	0-001-314-043...	2-1258-BO	11
0-001-115-014...	2-2777-BO	30	0-001-211-013...	2-1340-BO	12	0-001-314-045...	2-1258-BO	11
0-001-116-001...	2-2869-VA	290	0-001-211-013...	2-1340-BO-1	12	0-001-358-046...	50-9124-1	304
0-001-116-003...	2-2775-VA	293	0-001-211-014...	2-1340-BO	12	0-001-358-047...	50-9107	303
0-001-120-406...	2-2821-BO	31	0-001-211-014...	2-1340-BO-1	12	0-001-358-048...	50-9100-1	302
0-001-121-006...	2-2116-BO	25	0-001-211-992...	2-1340-BO	12	0-001-358-049...	50-9124-1	304
0-001-121-007...	2-2116-BO	25	0-001-211-992...	2-1340-BO-1	12	0-001-359-021...	50-9101-1	302
0-001-121-008...	2-1975-BO	24	0-001-211-993...	2-1340-BO	12	0-001-359-022...	50-9102	302
0-001-121-009...	2-1975-BO	24	0-001-211-993...	2-1340-BO-1	12	0-001-359-027...	50-9109-1	303
0-001-121-026...	2-1975-BO	24	0-001-211-997...	2-1340-BO	12	0-001-359-032...	50-9102	302
0-001-121-027...	2-1975-BO	24	0-001-211-997...	2-1340-BO-1	12	0-001-359-043...	50-9100-1	302
0-001-121-028...	2-2116-BO	25	0-001-211-998...	2-1340-BO	12	0-001-359-073...	50-9109-1	303
0-001-121-029...	2-2116-BO	25	0-001-211-998...	2-1340-BO-1	12	0-001-359-084...	50-9100-1	302
0-001-121-408...	2-2831-BO	32	0-001-212-206...	2-1351-BO	12	0-001-359-091...	50-9900	336
0-001-124-001...	2-1890-BO	22	0-001-212-207...	2-1351-BO	12	0-001-359-101...	50-9102	302
0-001-124-002...	2-1890-BO	22	0-001-212-400...	2-1368-BO	13	0-001-359-102...	50-9101-1	302
0-001-124-003...	2-1904-BO	23	0-001-212-401...	2-1368-BO	13	0-001-359-119...	50-9101-1	426
0-001-124-004...	2-1904-BO	23	0-001-218-004...	2-1289-BO	14	0-001-359-122...	50-9105-1	303
0-001-124-005...	2-1994-BO	24	0-001-218-005...	2-1289-BO	14	0-001-360-007...	2-2284-BO	301
0-001-124-006...	2-1994-BO	24	0-001-218-006...	2-1276-BO	14	0-001-360-011...	2-2297-BO	301
0-001-124-007...	2-2566-BO	27	0-001-218-016...	2-2832-BO	15	0-001-360-012...	50-9110-1	303
0-001-124-008...	2-2566-BO	27	0-001-218-017...	2-1289-BO	14	0-001-360-014...	50-9110-1	303
0-001-124-011...	2-2566-BO	27	0-001-218-021...	2-1276-BO	14	0-001-360-015...	2-2283-BO	300
0-001-124-012...	2-2566-BO	27	0-001-218-026...	2-2867-BO	15	0-001-360-022...	2-2297-BO	301
0-001-124-013...	2-2576-BO	28	0-001-218-027...	2-1268-BO	13	0-001-360-027...	2-2284-BO	301
0-001-124-014...	2-2576-BO	28	0-001-218-028...	2-1268-BO	13	0-001-360-030...	50-9110-1	303
0-001-125-001...	2-1994-BO	24	0-001-218-105...	2-2826-BO	15	0-001-360-034...	2-2297-BO	301
0-001-125-002...	2-1994-BO	24	0-001-218-105...	2-2826-BO	15	0-001-360-035...	50-9110-1	303
0-001-125-005...	2-1904-BO	23	0-001-218-108...	2-1276-BO	14	0-001-360-037...	2-2297-BO	301
0-001-125-006...	2-1904-BO	23	0-001-218-110...	2-2832-BO	15	0-001-360-037...	2-2297-BO	301
0-001-125-007...	2-1890-BO	22	0-001-218-111...	2-1289-BO	14	0-001-360-043...	2-2283-BO	300
0-001-125-008...	2-1890-BO	22	0-001-218-112...	2-1289-BO	14	0-001-360-063...	50-9122-1	304
0-001-125-009...	2-1535-BO	20	0-001-218-116...	2-2866-BO	15	0-001-362-001...	2-1270-BO	11
0-001-125-010...	2-1535-BO	20	0-001-218-117...	2-2866-BO	15	0-001-362-002...	2-1270-BO	11
0-001-125-011...	2-1994-BO	24	0-001-218-125...	2-2868-BO	16	0-001-362-003...	2-1270-BO	11
0-001-125-012...	2-1974-BO	24	0-001-218-128...	2-2826-BO	15	0-001-362-004...	2-1270-BO	11
0-001-125-013...	2-1974-BO	24	0-001-218-128...	2-2826-BO	15	0-001-362-016...	50-9124-1	304
0-001-125-018...	2-2341-BO	26	0-001-218-130...	2-1289-BO	14	0-001-362-027...	2-1270-BO	11
0-001-125-019...	2-2341-BO	26	0-001-218-134...	2-2867-BO	15	0-001-362-028...	2-1270-BO	11
0-001-125-031...	2-1994-BO	24	0-001-218-135...	2-1268-BO	13	0-001-362-029...	2-1270-BO	11
0-001-125-032...	2-1994-BO	24	0-001-218-150...	2-1276-BO	14	0-001-362-029...	2-1270-BO	11
0-001-125-035...	2-1904-BO	23	0-001-218-152...	2-2565-BO	15	0-001-362-030...	2-1270-BO	11
0-001-125-036...	2-1904-BO	23	0-001-218-156...	2-1276-BO	14	0-001-362-032...	2-2325-BO	301
0-001-125-039...	2-1535-BO	20	0-001-218-157...	2-2560-BO	14	0-001-362-032...	2-2325-BO	301
0-001-125-040...	2-1535-BO	20	0-001-218-159...	2-2568-BO	15	0-001-362-034...	50-9124-1	304
0-001-125-042...	2-1974-BO	24	0-001-218-162...	2-1276-BO	14	0-001-362-039...	2-2325-BO	301
0-001-125-043...	2-1974-BO	24	0-001-218-165...	2-1276-BO	14	0-001-362-046...	50-9107	303
0-001-125-048...	2-2341-BO	26	0-001-218-168...	2-2565-BO	15	0-001-362-047...	2-1270-BO	11
0-001-125-049...	2-2341-BO	26	0-001-218-172...	2-1946-BO	304	0-001-362-069...	2-1270-BO	11
0-001-125-501...	2-2829-BO	32	0-001-218-174...	2-2463-BO	304	0-001-362-070...	2-1270-BO	11
0-001-125-502...	2-2829-BO	32	0-001-218-174...	2-2463-BO	304	0-001-362-077...	2-1270-BO	11
0-001-125-507...	2-2830-BO	32	0-001-223-002...	2-1946-BO	304	0-001-362-078...	2-1270-BO	11
0-001-125-508...	2-2830-BO	32	0-001-223-005...	2-2355-BO	305	0-001-362-078...	2-1270-BO	11
0-001-125-511...	2-2829-BO	32	0-001-223-005...	2-2355-BO-1	304	0-001-362-084...	2-2292-LU	354
0-001-125-512...	2-2829-BO	32	0-001-230-006...	2-2736-BO-2	305	0-001-362-084...	2-2292-LU-1	354
0-001-125-517...	2-2830-BO	32	0-001-231-002...	2-2770-NK	366	0-001-362-091...	50-9124-1	304
0-001-157-023...	2-2916-VA	445	0-001-231-033...	2-2770-NK	366	0-001-362-093...	2-2301-LU	352
0-001-208-009...	2-1272-BO	11	0-001-305-016...	2-1285-BO	12	0-001-362-105...	2-2325-BO	301
0-001-208-026...	2-1272-BO	11	0-001-307-019...	2-1272-BO	11	0-001-362-305...	50-9124-1	304
0-001-208-033...	2-1272-BO	11	0-001-311-001...	2-1285-BO	12	0-001-362-310...	2-2707-BO-2	302
0-001-208-038...	2-1312-BO	12	0-001-311-006...	2-1272-BO	11	0-001-362-311...	50-9124-1	304
0-001-208-039...	2-1312-BO	12	0-001-311-027...	2-1285-BO	12	0-001-362-312...	2-1803-BO-2	300
0-001-208-049...	2-1429-BO	13	0-001-311-032...	2-1285-BO	12	0-001-362-313...	50-9124-1	304
0-001-208-053...	2-1312-BO	12	0-001-311-038...	2-1429-BO	13	0-001-362-316...	2-1803-BO-2	300
0-001-208-054...	2-1312-BO	12	0-001-311-048...	2-1429-BO	13	0-001-362-322...	2-2325-BO	301
0-001-208-202...	2-1312-BO	12	0-001-311-103...	2-1285-BO	12	0-001-362-332...	2-2325-BO	301
0-001-208-229...	2-1312-BO	12	0-001-311-104...	2-1285-BO	12	0-001-362-527...	2-2707-BO-2	302
0-001-208-407...	2-1380-ND-1	251	0-001-311-104...	2-1285-BO	12	0-001-362-600...	2-1270-BO	11
0-001-208-413...	2-1380-ND-1	251	0-001-311-113...	2-1429-BO	13	0-001-362-601...	2-1270-BO	11
0-001-208-416...	2-1367-BO	13	0-001-311-114...	2-1285-BO	12	0-001-363-101...	50-9108	303
0-001-208-417...	2-1367-BO	13	0-001-311-127...	2-1285-BO	12	0-001-363-111...	50-9108	303
0-001-208-418...	2-1367-BO	13	0-001-311-146...	2-1288-BO	12	0-001-363-307...	2-2297-BO	301
0-001-208-419...	2-1367-BO	13	0-001-311-147...	2-1288-BO	12	0-001-367-004...	50-9109-1	303
0-001-208-516...	2-1300-VA	292	0-001-311-149...	2-1429-BO	13	0-001-367-014...	50-9900	336
0-001-208-707...	2-1300-VA	292	0-001-313-001...	2-1272-BO	11	0-001-367-028...	50-9101-1	302
0-001-211-012...	2-1340-BO	12	0-001-313-003...	2-1272-BO	11	0-001-367-029...	50-9105-1	303
			0-001-313-005...	2-1272-BO	11	0-001-367-033...	50-9102	302
			0-001-313-007...	2-1272-BO	11	0-001-367-034...	50-9100-1	302
			0-001-314-002...	2-1272-BO	11	0-001-367-042...	2-2707-BO-2	302
			0-001-314-018...	2-1272-BO	11	0-001-367-049...	2-2915	426
			0-001-314-025...	2-1258-BO	11	0-001-367-059...	50-9100-1	302

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
0-001-367-069...	2-2298-BO	301	0-120-450-013...	1-1489-01BO	1	0-120-469-784...	1-1297-00BO	3
0-001-367-075...	2-1803-BO-2	300	0-120-450-014...	1-1489-01BO	1	0-120-469-785...	1-1297-00BO	3
0-001-367-078...	2-1803-BO-2	300	0-120-450-016...	1-1489-01BO	1	0-120-469-786...	1-1297-00BO	3
0-001-367-300...	50-9100-1	302	0-120-450-017...	1-1489-01BO	1	0-120-469-787...	1-1297-00BO	3
0-001-367-301...	50-9100-1	302	0-120-465-007...	1-1810-01BO	4	0-120-469-793...	1-1297-00BO	3
0-001-367-303...	50-9100-1	302	0-120-465-008...	1-1810-01BO	4	0-120-469-835...	1-1388-00BO	4
0-001-368-001...	50-9110-1	303	0-120-465-012...	1-1827-01BO	5	0-120-469-862...	1-1388-00BO	4
0-001-368-007...	50-9110-1	303	0-120-465-015...	1-1814-02BO	5	0-120-469-863...	1-1388-00BO	4
0-001-368-019...	2-2283-BO	300	0-120-465-019...	1-2311-01BO	8	0-120-469-880...	1-1283-32BO	2
0-001-368-020...	50-9122-1	304	0-120-465-020...	1-2311-01BO	8	0-120-469-881...	1-1283-32BO	2
0-001-368-021...	2-2284-BO	301	0-120-465-021...	1-2311-01BO	8	0-120-469-882...	1-1301-00BO	3
0-001-368-024...	2-2297-BO	301	0-120-465-029...	1-1827-01BO	5	0-120-469-883...	1-1301-00BO	3
0-001-368-026...	2-2299-BO	301	0-120-468-028...	1-2045-01BO-2	299	0-120-469-885...	1-1388-00BO	4
0-001-368-040...	2-2299-BO	301	0-120-468-053...	1-2711-00BO	299	0-120-469-886...	1-1388-00BO	4
0-001-368-048...	2-2297-BO	301	0-120-468-053...	1-2711-01BO	299	0-120-469-887...	1-1388-00BO	4
0-001-368-051...	2-2299-BO	301	0-120-468-065...	1-2614-01VA	378	0-120-469-915...	1-1301-00BO	3
0-001-368-055...	2-2297-BO	301	0-120-468-107...	1-2711-00BO	299	0-120-469-916...	1-1301-00BO	3
0-001-368-062...	2-2297-BO	301	0-120-468-107...	1-2711-01BO	299	0-120-469-935...	1-1301-00BO	3
0-001-368-085...	2-2285-BO	301	0-120-468-113...	1-2711-00BO	299	0-120-469-971...	1-1388-00BO	4
0-001-368-300...	2-2297-BO	301	0-120-468-113...	1-2711-01BO	299	0-120-469-972...	1-1388-00BO	4
0-001-368-306...	2-2680-BO	302	0-120-469-083...	1-1301-00BO	3	0-120-469-992...	1-1297-00BO	3
0-001-368-307...	2-2297-BO	301	0-120-469-431...	1-1388-00BO	4	0-120-469-993...	1-1297-00BO	3
0-001-368-309...	2-2297-BO	301	0-120-469-433...	1-1388-00BO	4	0-120-469-994...	1-1301-00BO	3
0-001-369-001...	2-1803-BO-2	300	0-120-469-502...	1-1366-01BO	3	0-120-469-995...	1-1301-00BO	3
0-001-369-005...	2-1803-BO-2	300	0-120-469-503...	1-1366-01BO	3	0-120-484-002...	1-2435-01BO	346
0-001-369-022...	2-1803-BO-2	300	0-120-469-504...	1-1366-01BO	3	0-120-484-003...	1-2435-01BO	346
0-001-410-024...	50-9117	304	0-120-469-505...	1-1366-01BO	3	0-120-484-011...	1-2344-00BO	299
0-001-410-053...	50-9115	303	0-120-469-528...	1-1366-01BO	3	0-120-484-016...	1-2435-01BO	346
0-001-410-062...	50-9115	303	0-120-469-533...	1-1366-01BO	3	0-120-484-018...	1-2344-00BO	299
0-001-410-063...	50-9115	303	0-120-469-536...	1-1366-01BO	3	0-120-484-020...	1-2435-01BO	346
0-001-410-081...	50-9115	303	0-120-469-551...	1-1366-01BO	3	0-120-484-026...	1-2344-00BO	299
0-001-410-088...	50-9117	304	0-120-469-552...	1-1366-01BO	3	0-120-485-011...	1-1846-01BO	135
0-001-410-099...	50-9115	303	0-120-469-553...	1-1366-01BO	3	0-120-485-012...	1-1846-01BO	135
0-001-410-109...	50-9115	303	0-120-469-554...	1-1366-01BO	3	0-120-485-015...	1-2755-01MM	150
0-001-411-009...	50-9117	304	0-120-469-581...	1-1388-00BO	4	0-120-485-019...	1-1844-01BO	5
0-001-411-022...	50-9117	304	0-120-469-582...	1-1388-00BO	4	0-120-485-020...	1-1844-01BO	5
0-001-415-001...	50-9117	304	0-120-469-586...	1-1388-00BO	4	0-120-485-022...	1-1846-01BO	135
0-001-415-011...	50-9115	303	0-120-469-587...	1-1388-00BO	4	0-120-485-023...	1-1844-01BO	5
0-001-415-027...	50-9117	304	0-120-469-600...	1-1388-00BO	4	0-120-485-029...	1-2748-01MM	149
0-001-416-002...	50-9117	304	0-120-469-603...	1-1388-00BO	4	0-120-485-030...	1-2748-01MM	149
0-001-416-003...	50-9115	303	0-120-469-604...	1-1388-00BO	4	0-120-485-034...	1-2764-01BO	9
0-001-416-005...	50-9115	303	0-120-469-605...	1-1388-00BO	4	0-120-485-036...	1-1808-01BO	135
0-001-416-010...	50-9117	304	0-120-469-631...	1-1388-00BO	4	0-120-485-038...	1-1539-02BO	4
0-001-416-023...	50-9117	304	0-120-469-632...	1-1388-00BO	4	0-120-485-039...	1-1539-01BO	134
0-001-416-029...	50-9115	303	0-120-469-633...	1-1388-00BO	4	0-120-485-042...	1-1813-02BO	4
0-001-416-030...	50-9115	303	0-120-469-636...	1-1388-00BO	4	0-120-485-043...	1-1813-02BO	4
0-001-416-078...	50-9117	304	0-120-469-637...	1-1388-00BO	4	0-120-485-044...	1-1813-02BO	4
0-001-417-001...	50-9117	304	0-120-469-644...	1-1283-32BO	2	0-120-485-047...	1-2306-01BO	7
0-001-417-037...	50-9117	304	0-120-469-645...	1-1283-32BO	2	0-120-488-126...	1-1352-01BO	134
0-001-421-004...	50-100-1	331	0-120-469-684...	1-1283-32BO	2	0-120-488-189...	1-2754-01LU	139
0-001-421-004...	50-100-2	331	0-120-469-685...	1-1283-32BO	2	0-120-488-205...	1-2237-00BO	299
0-101-302-061...	3-1000-01BO	11	0-120-469-696...	1-1388-00BO	4	0-120-488-211...	1-1322-01LU	137
0-101-302-067...	3-1000-01BO	11	0-120-469-697...	1-1388-00BO	4	0-120-488-228...	1-1322-01LU	137
0-101-302-068...	3-1000-01BO	11	0-120-469-698...	1-1388-00BO	4	0-120-488-235...	1-1343-01	3
0-101-302-075...	3-1000-01BO	11	0-120-469-700...	1-1388-00BO	4	0-120-488-238...	1-1399-01BO	134
0-101-302-076...	3-1000-01BO	11	0-120-469-701...	1-1388-00BO	4	0-120-488-286...	1-1322-01LU	137
0-101-302-085...	3-1000-01BO	11	0-120-469-702...	1-1388-00BO	4	0-120-488-293...	1-2237-00BO	299
0-101-302-085...	3-1000-01BO-1	11	0-120-469-703...	1-1388-00BO	4	0-120-488-294...	1-1347-01BO-2	134
0-101-302-086...	3-1000-01BO	11	0-120-469-704...	1-1388-00BO	4	0-120-489-030...	1-1268-01BO	2
0-101-302-086...	3-1000-01BO-1	11	0-120-469-705...	1-1388-00BO	4	0-120-489-031...	1-1268-01BO	2
0-101-302-087...	3-1000-01BO	11	0-120-469-708...	1-1388-00BO	4	0-120-489-040...	1-1268-01BO	2
0-101-302-087...	3-1000-01BO-1	11	0-120-469-712...	1-1388-00BO	4	0-120-489-048...	1-2765-01LU	139
0-101-302-111...	3-1000-01BO	11	0-120-469-720...	1-1388-00BO	4	0-120-489-050...	1-2765-01LU	139
0-101-302-111...	3-1000-01BO-1	11	0-120-469-727...	1-1388-00BO	4	0-120-489-061...	1-1355-01BO	3
0-101-302-112...	3-1000-01BO	11	0-120-469-728...	1-1388-00BO	4	0-120-489-075...	1-2765-01LU	139
0-101-302-112...	3-1000-01BO-1	11	0-120-469-729...	1-1388-00BO	4	0-120-489-090...	1-2765-01LU	139
0-101-302-115...	3-1000-01BO	11	0-120-469-731...	1-1388-00BO	4	0-120-489-091...	1-2765-01LU	139
0-101-302-116...	3-1000-01BO	11	0-120-469-732...	1-1388-00BO	4	0-120-489-092...	1-2765-01LU	139
0-101-302-116...	3-1000-01BO-1	11	0-120-469-733...	1-1388-00BO	4	0-120-489-093...	1-2765-01LU	139
0-101-302-117...	3-1000-01BO	11	0-120-469-734...	1-1388-00BO	4	0-120-489-128...	1-1343-01	3
0-101-302-117...	3-1000-01BO-1	11	0-120-469-735...	1-1388-00BO	4	0-120-489-129...	1-1343-01	3
0-101-302-118...	3-1000-01BO	11	0-120-469-736...	1-1388-00BO	4	0-120-489-167...	1-1268-01BO	2
0-101-302-118...	3-1000-01BO-1	11	0-120-469-739...	1-1388-00BO	4	0-120-489-171...	1-1347-01BO-2	134
0-120-335-010...	1-2764-01BO	9	0-120-469-768...	1-1388-00BO	4	0-120-489-232...	1-1355-01BO	3
0-120-400-013...	1-1489-01BO	1	0-120-469-777...	1-1270-01BO	2	0-120-489-233...	1-1355-01BO	3
0-120-450-011...	1-1489-01BO	1	0-120-469-778...	1-1270-01BO	2	0-120-489-234...	1-1355-01BO	3
0-120-450-012...	1-1489-01BO	1	0-120-469-779...	1-1270-01BO	2	0-120-489-244...	1-2765-01LU	139

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
BOSCH (CONT'D.)			0-120-489-824...	1-1347-01BO-2...	134	0-123-335-008...	1-1950-42BO	6
0-120-489-251...	1-2754-02LU	350	0-120-489-828...	1-1355-01BO	3	0-123-335-008...	1-1950-42IK	135
0-120-489-252...	1-2754-02LU	350	0-120-489-839...	1-2765-01LU	139	0-123-340-001...	1-1844-01BO	5
0-120-489-263...	1-1343-01	3	0-120-489-841...	1-2765-01LU	139	0-123-340-002...	1-1808-01BO	135
0-120-489-289...	1-2765-01LU	139	0-120-489-843...	1-2765-01LU	139	0-123-340-003...	1-1539-02BO	4
0-120-489-300...	1-1355-01BO	3	0-120-489-844...	1-2765-01LU	139	0-123-340-005...	1-1539-01BO	134
0-120-489-301...	1-1355-01BO	3	0-120-489-849...	1-2765-01LU	139	0-123-340-007...	1-1950-45BO	6
0-120-489-302...	1-1355-01BO	3	0-120-489-876...	1-1347-01BO-2...	134	0-123-500-001...	1-1814-02BO	5
0-120-489-305...	1-2765-01LU	139	0-120-489-877...	1-1347-01BO-2...	134	0-123-500-002...	1-2257-01BO	7
0-120-489-322...	1-1352-01BO	134	0-120-489-878...	1-1355-01BO	3	0-123-500-004...	1-1827-01BO	5
0-120-489-323...	1-1352-01BO	134	0-120-489-917...	1-1355-01BO	3	0-123-500-006...	1-1827-01BO	5
0-120-489-324...	1-1352-01BO	134	0-120-489-918...	1-1355-01BO	3	0-123-505-005...	1-2311-01BO	8
0-120-489-325...	1-1352-01BO	134	0-120-489-932...	1-1355-01BO	3	0-123-505-007...	1-1810-01BO	4
0-120-489-326...	1-1352-01BO	134	0-120-489-933...	1-1355-01BO	3	0-123-505-010...	1-2311-01BO	8
0-120-489-327...	1-1352-01BO	134	0-120-489-942...	1-1343-01	3	0-123-505-017...	1-2257-01BO	7
0-120-489-328...	1-1352-01BO	134	0-120-489-943...	1-1343-01	3	0-123-510-001...	1-2311-01BO	8
0-120-489-329...	1-1352-01BO	134	0-120-489-958...	1-2765-01LU	139	0-123-510-003...	1-1907-01BO	5
0-120-489-330...	1-1352-01BO	134	0-120-489-959...	1-2765-01LU	139	0-123-510-005...	1-2311-01BO	8
0-120-489-345...	1-2765-01LU	139	0-121-540-002...	1-2521-01BO	9	0-123-510-006...	1-2311-01BO	8
0-120-489-346...	1-1322-01LU	137	0-121-544-602...	1-2589-01BO	300	0-123-510-007...	1-2311-01BO	8
0-120-489-347...	1-1322-01LU	137	0-123-100-001...	1-2794-01BO	9	0-123-510-014...	1-1810-01BO	4
0-120-489-348...	1-1343-01	3	0-123-110-004...	1-2782-01VA	286	0-123-510-017...	1-1816-01BO	5
0-120-489-362...	1-1387-01BO-1	134	0-123-213-005...	1-1827-01BO	5	0-123-510-020...	1-2063-01BO	6
0-120-489-363...	1-1387-01BO-1	134	0-123-213-006...	1-1827-01BO	5	0-123-510-026...	1-2311-01BO	8
0-120-489-364...	1-1387-01BO-1	134	0-123-310-001...	1-1813-02BO	4	0-123-510-032...	1-2311-01BO	8
0-120-489-365...	1-1387-01BO-1	134	0-123-310-002...	1-2764-01BO	9	0-123-510-033...	1-2423-01BO	8
0-120-489-366...	1-1387-01BO-1	134	0-123-310-003...	1-1813-02BO	4	0-123-510-034...	1-2311-01BO	8
0-120-489-369...	1-1387-01BO-1	134	0-123-310-005...	1-1846-01BO	135	0-123-510-039...	1-2252-31BO	136
0-120-489-370...	1-1387-01BO-1	134	0-123-310-011...	1-2725-01VA	9	0-123-510-040...	1-2252-31BO	136
0-120-489-371...	1-1387-01BO-1	134	0-123-310-014...	1-2748-01MM	149	0-123-510-051...	1-2252-31BO	136
0-120-489-376...	1-1399-01BO	134	0-123-310-016...	1-2755-01MM	150	0-123-510-052...	1-1907-01BO	5
0-120-489-377...	1-1399-01BO	134	0-123-310-018...	1-1813-02BO	4	0-123-510-053...	1-2311-01BO	8
0-120-489-378...	1-1399-01BO	134	0-123-310-019...	1-1813-02BO	4	0-123-510-061...	1-1810-01BO	4
0-120-489-379...	1-1399-01BO	134	0-123-310-020...	1-2764-01BO	9	0-123-510-064...	1-2063-01BO	6
0-120-489-381...	1-1399-01BO	134	0-123-310-022...	1-2305-01BO	7	0-123-510-065...	1-2311-01BO	8
0-120-489-400...	1-1343-01	3	0-123-310-032...	1-2453-01BO	136	0-123-510-067...	1-2252-31BO	136
0-120-489-408...	1-1322-01LU	137	0-123-315-001...	1-2453-01BO	136	0-123-510-088...	1-2423-01BO	8
0-120-489-438...	1-1387-01BO-1	134	0-123-315-002...	1-1813-02BO	4	0-123-520-023...	1-2589-01BO	300
0-120-489-441...	1-1387-01BO-1	134	0-123-315-005...	1-1846-01BO	135	0-123-545-001...	1-1827-01BO	5
0-120-489-445...	1-1387-01BO-1	134	0-123-315-006...	1-1813-02BO	4	0-123-545-003...	1-1816-01BO	5
0-120-489-448...	1-1387-01BO-1	134	0-123-320-001...	1-1539-02BO	4	0-123-545-004...	1-1814-02BO	5
0-120-489-499...	1-1387-01BO-1	134	0-123-320-002...	1-1808-01BO	135	0-124-225-002...	1-2842-01DR	75
0-120-489-508...	1-2765-01LU	139	0-123-320-003...	1-1844-01BO	5	0-124-225-024...	1-2842-01DR	75
0-120-489-509...	1-2765-01LU	139	0-123-320-005...	1-1539-01BO	134	0-124-225-046...	1-2842-01DR	75
0-120-489-526...	1-1355-01BO	3	0-123-320-006...	1-1539-02BO	4	0-124-315-001...	1-2825-01BO-2	136
0-120-489-527...	1-1355-01BO	3	0-123-320-007...	1-1539-02BO	4	0-124-315-002...	1-2452-01BO	136
0-120-489-536...	1-2765-01LU	139	0-123-320-008...	1-1539-01BO	134	0-124-315-003...	1-2452-01BO	136
0-120-489-547...	1-1355-01BO	3	0-123-320-009...	1-1844-01BO	5	0-124-315-013...	1-2825-01BO-2	136
0-120-489-548...	1-1355-01BO	3	0-123-320-010...	1-1844-01BO	5	0-124-315-027...	1-2724-01BO	9
0-120-489-556...	1-1355-01BO	3	0-123-320-010...	1-1950-42BO	6	0-124-325-001...	1-2519-01BO	136
0-120-489-561...	1-2765-01LU	139	0-123-320-010...	1-1950-42IK	135	0-124-325-002...	1-2520-01BO	8
0-120-489-562...	1-2765-01LU	139	0-123-320-011...	1-1909-01BO	135	0-124-325-003...	1-2520-01BO	8
0-120-489-563...	1-1343-01	3	0-123-320-019...	1-1539-02BO	4	0-124-325-011...	1-2520-01BO	8
0-120-489-565...	1-1386-01BO	4	0-123-320-024...	1-1539-02BO	4	0-124-325-012...	1-2519-01BO	136
0-120-489-566...	1-1386-01BO	4	0-123-320-035...	1-2251-01BO	135	0-124-325-017...	1-2872-01BO	10
0-120-489-583...	1-1386-01BO	4	0-123-320-039...	1-1909-01BO	135	0-124-325-019...	1-2872-01BO	10
0-120-489-584...	1-1386-01BO	4	0-123-320-041...	1-1950-45BO	6	0-124-325-036...	1-2872-01BO	10
0-120-489-589...	1-2765-01LU	139	0-123-320-044...	1-1950-42BO	6	0-124-325-039...	1-2768-01BO	300
0-120-489-590...	1-2765-01LU	139	0-123-320-044...	1-1950-42IK	135	0-124-325-046...	1-2768-01BO	300
0-120-489-594...	1-2765-01LU	139	0-123-320-045...	1-1950-42BO	6	0-124-325-093...	1-2768-01BO	300
0-120-489-595...	1-2765-01LU	139	0-123-320-045...	1-1950-42IK	135	0-124-325-100...	1-2724-01BO	9
0-120-489-616...	1-2765-01LU	139	0-123-320-046...	1-1950-45BO	6	0-124-325-101...	1-2519-01BO	136
0-120-489-617...	1-2765-01LU	139	0-123-320-048...	1-1844-01BO	5	0-124-325-131...	1-2519-01BO	136
0-120-489-623...	1-1355-01BO	3	0-123-320-049...	1-1950-45BO	6	0-124-425-035...	1-2878-01BO	10
0-120-489-666...	1-2765-01LU	139	0-123-320-057...	1-1909-01BO	135	0-124-515-001...	1-2869-01BO	10
0-120-489-667...	1-2765-01LU	139	0-123-320-058...	1-2251-01BO	135	0-124-515-002...	1-2452-01BO	136
0-120-489-683...	1-1355-01BO	3	0-123-325-007...	1-1909-01BO	135	0-124-515-002...	1-2842-01DR	75
0-120-489-717...	1-1268-01BO	2	0-123-325-011...	1-2791-01VA	287	0-124-515-008...	1-2256-01BO	7
0-120-489-718...	1-1268-01BO	2	0-123-335-001...	1-1950-42BO	6	0-124-515-010...	1-2399-01BO	8
0-120-489-729...	1-1388-00BO	4	0-123-335-001...	1-1950-42IK	135	0-124-515-011...	1-2829-01BO-2	10
0-120-489-786...	1-1355-01BO	3	0-123-335-002...	1-1950-42BO	6	0-124-515-015...	1-2869-01BO	10
0-120-489-801...	1-2765-01LU	139	0-123-335-002...	1-1950-42IK	135	0-124-515-016...	1-2255-01BO	7
0-120-489-804...	1-2765-01LU	139	0-123-335-003...	1-1950-42BO	6	0-124-515-017...	1-2244-11BO	6
0-120-489-805...	1-2765-01LU	139	0-123-335-003...	1-1950-42IK	135	0-124-515-018...	1-2244-11BO	6
0-120-489-806...	1-2765-01LU	139	0-123-335-005...	1-1909-01BO	135	0-124-515-019...	1-2245-11BO	6
0-120-489-823...	1-1347-01BO-2	134	0-123-335-006...	1-1950-42BO	6	0-124-515-022...	1-2399-01BO	8
			0-123-335-006...	1-1950-42IK	135	0-124-515-028...	1-2871-01BO	10

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
0-124-515-040...	1-2871-01BO	10	0-986-011-330...	50-9122-1	304	0-986-012-931...	2-1740-MI	359
0-124-515-042...	1-2869-01BO	10	0-986-011-331...	50-9122-1	304	0-986-012-931...	2-1741-1	359
0-124-515-043...	1-2256-01BO	7	0-986-011-340...	2-2284-BO	301	0-986-013-010...	2-1278-BO	17
0-124-515-046...	1-2521-01BO	9	0-986-011-360...	2-2297-BO	301	0-986-013-010...	2-1764-BO	22
0-124-515-050...	1-2522-01BO	9	0-986-011-460...	50-9115	303	0-986-013-050...	2-1365-BO	18
0-124-515-054...	1-2245-11BO	6	0-986-011-490...	50-9117	304	0-986-013-080...	2-2825-BO	31
0-124-515-056...	1-2521-01BO	9	0-986-011-510...	50-9117	304	0-986-013-120...	2-1300-VA	292
0-124-515-057...	1-2829-01BO-2	10	0-986-011-570...	50-9117	304	0-986-013-121...	2-1300-VA	292
0-124-515-121...	1-2399-01BO	8	0-986-011-580...	50-9115	303	0-986-013-124...	2-1300-VA	292
0-124-515-124...	1-2399-01BO	8	0-986-011-671...	2-1469-VA	396	0-986-013-140...	2-1289-BO	14
0-124-515-132...	1-2521-01BO	9	0-986-011-871...	2-1315-MM	137	0-986-013-150...	2-1193-ND	371
0-124-525-001...	1-2873-01BO	10	0-986-012-021...	2-1023-ND	250	0-986-013-150...	2-1279-BO	17
0-124-525-002...	1-2526-01BO-2	1	0-986-012-031...	2-1023-ND	250	0-986-013-150...	2-1279-BO-1	17
0-124-525-003...	1-2422-01BO	1	0-986-012-061...	2-1682-ND	369	0-986-013-150...	2-1720-BO-2	22
0-124-525-004...	1-2227-02BO	1	0-986-012-091...	2-1079-1	126, 181	0-986-013-150...	2-2261-BO	25
0-124-525-006...	1-2553-01BO	2	0-986-012-091...	2-1079-MI	126	0-986-013-160...	2-1283-BO	17
0-124-525-007...	1-2541-01BO	1	0-986-012-101...	2-1076	126, 181	0-986-013-200...	2-2564-BO	27
0-124-525-041...	1-2877-01BO	2	0-986-012-101...	2-1079-1	126, 181	0-986-013-240...	2-2827-BO	31
0-124-525-051...	1-2553-01BO	2	0-986-012-101...	2-1085-HI	127	0-986-013-241...	2-2827-BO	31
0-124-525-061...	1-2873-01BO	10	0-986-012-111...	2-1081-MI	181	0-986-013-270...	2-2820-BO	31
0-124-525-085...	1-2547-00BO	299	0-986-012-151...	2-1439-ND	261	0-986-013-280...	2-2820-BO	31
0-124-525-109...	1-2685-00BO	300	0-986-012-171...	2-1166-MI	184	0-986-013-350...	2-1362-BO	18
0-124-615-019...	1-2589-01BO	300	0-986-012-171...	2-1166-MI-2	184	0-986-013-380...	2-1368-BO	13
0-124-615-033...	1-2589-01BO	300	0-986-012-171...	2-1168-MI	184	0-986-013-410...	2-1270-BO	11
0-124-615-035...	1-2589-01BO	300	0-986-012-221...	2-1421-ND	396	0-986-013-480...	50-9100-1	302
0-124-625-020...	1-2852-01BO	300	0-986-012-231...	2-1083-1	126, 182	0-986-013-490...	2-2297-BO	301
0-130-450-032...	82-6854	379	0-986-012-241...	2-1083-1	126, 182	0-986-013-501...	2-1141-MI	183
0-130-450-032...	82-6854-1	379	0-986-012-241...	2-1083-HI	126	0-986-013-501...	2-1144-MI	183
0-130-450-036...	82-6852	385	0-986-012-251...	2-1023-ND	250	0-986-013-507...	2-1141-MI	183
0-130-450-036...	82-6852-1	385	0-986-012-271...	2-1136-MI	183	0-986-013-511...	2-1141-MI	183
0-130-450-036...	82-6889	386	0-986-012-281...	2-1133-MI	182	0-986-013-517...	2-1141-MI	183
0-130-450-047...	82-6867	387	0-986-012-290...	2-1093-HI	127	0-986-013-531...	2-1033-ND	251
0-130-450-047...	82-6867-1	387	0-986-012-290...	2-1118	128, 182	0-986-013-551...	2-1082-HI	128
0-130-450-081...	82-6854	379	0-986-012-291...	2-1093-HI	127	0-986-013-561...	2-1029-ND	253
0-130-450-081...	82-6854-1	379	0-986-012-291...	2-1118	128, 182	0-986-013-561...	2-1029-ND-1	254
0-136-350-011...	82-7860	384	0-986-012-301...	2-1166-MI	184	0-986-013-571...	2-1044-ND	255
0-136-350-013...	82-7860	384	0-986-012-301...	2-1166-MI-2	184	0-986-013-581...	2-1011-MT	150
0-986-004-000...	1-1909-01BO	135	0-986-012-301...	2-1168-MI	184	0-986-013-600...	2-1290-BO	18
0-986-010-030...	2-1245-VA	292	0-986-012-311...	2-1032-ND	254	0-986-013-610...	2-2841-BO	32
0-986-010-031...	2-1245-VA	292	0-986-012-320...	2-1363-BO	18	0-986-013-730...	50-9117	304
0-986-010-120...	2-1312-BO	12	0-986-012-321...	2-1363-BO	18	0-986-013-770...	2-2299-BO	301
0-986-010-121...	2-1312-BO	12	0-986-012-328...	2-1363-BO	18	0-986-013-850...	2-2775-VA	293
0-986-010-311...	2-2639-VA	293	0-986-012-340...	2-1300-VA	292	0-986-013-910...	2-2832-BO	15
0-986-010-530...	2-1340-BO	12	0-986-012-341...	2-1300-VA	292	0-986-014-041...	2-1011-MT	150
0-986-010-530...	2-1340-BO-1	12	0-986-012-420...	2-1803-BO-2	300	0-986-014-041...	2-1011-ND-1	252
0-986-010-570...	2-1351-BO	12	0-986-012-470...	2-2687-LU	355	0-986-014-051...	2-1000-MT	150
0-986-010-650...	2-1285-BO	12	0-986-012-590...	2-1367-BO	13	0-986-014-051...	2-1012-MT	151
0-986-010-650...	2-1288-BO	12	0-986-012-590...	2-1372-BO	16	0-986-014-051...	2-1012-ND	252
0-986-010-650...	2-1288-HI	128	0-986-012-590...	2-1373-BO	19	0-986-014-061...	2-1000-MT	150
0-986-010-650...	2-1735-HI	425	0-986-012-598...	2-1367-BO	13	0-986-014-061...	2-1000-ND	252
0-986-010-658...	2-1288-BO	12	0-986-012-598...	2-1372-BO	16	0-986-014-061...	2-1012-MT	151
0-986-010-660...	2-1292-BO	18	0-986-012-600...	2-1367-BO	13	0-986-014-071...	2-1191-HI-1	130
0-986-010-710...	2-1429-BO	13	0-986-012-620...	2-2867-BO	15	0-986-014-111...	2-1140-MI	183
0-986-010-850...	2-1272-BO	11	0-986-012-670...	2-2325-BO	301	0-986-014-141...	2-1169-MI	187
0-986-010-870...	2-1258-BO	11	0-986-012-670...	50-9101-1	302	0-986-014-151...	2-1727-MI	358
0-986-010-970...	2-2680-BO	302	0-986-012-671...	2-2325-BO	301	0-986-014-221...	2-1105	129
0-986-010-990...	50-9124-1	304	0-986-012-671...	50-9101-1	302	0-986-014-251...	2-1193-ND	371
0-986-011-000...	2-1270-BO	11	0-986-012-690...	2-1270-BO	11	0-986-014-321...	2-1435-ND	251
0-986-011-040...	50-9107	303	0-986-012-700...	2-2325-BO	301	0-986-014-341...	2-1209-MI	193
0-986-011-090...	2-1270-BO	11	0-986-012-720...	50-9105-1	303	0-986-014-341...	2-1215-ND	258
0-986-011-140...	50-9109-1	303	0-986-012-780...	2-2248-PR	426	0-986-014-341...	2-1215-ND-1	258
0-986-011-140...	50-9124-1	304	0-986-012-780...	2-2915	426	0-986-014-351...	2-1186-MI	184
0-986-011-150...	2-1270-BO	11	0-986-012-780...	2-2915-VA	427	0-986-014-351...	2-1244-MI	194
0-986-011-160...	2-2283-BO	300	0-986-012-821...	2-1034-ND	254	0-986-014-351...	2-1244-MI-2	194
0-986-011-160...	50-9108	303	0-986-012-821...	2-1034-ND-2	254	0-986-014-371...	2-1549-MI	185
0-986-011-161...	2-2283-BO	300	0-986-012-831...	2-1728-MI	359	0-986-014-391...	2-1029-ND-1	254
0-986-011-161...	50-9108	303	0-986-012-831...	2-2706-MI	360	0-986-014-411...	2-1025-ND	253
0-986-011-200...	50-9109-1	303	0-986-012-851...	2-1011-ND-1	252	0-986-014-451...	2-1024-ND	253
0-986-011-200...	50-9124-1	304	0-986-012-851...	2-1014-MT	151	0-986-014-451...	2-1024-ND-2	253
0-986-011-220...	50-9101-1	302	0-986-012-851...	2-1014-ND	252	0-986-014-451...	2-1439-ND	261
0-986-011-220...	50-9900	336	0-986-012-871...	2-1166-MI	184	0-986-014-461...	2-1034-ND	254
0-986-011-221...	50-9101-1	302	0-986-012-871...	2-1166-MI-2	184	0-986-014-461...	2-1034-ND-2	254
0-986-011-240...	50-9100-1	302	0-986-012-871...	2-1168-MI	184	0-986-014-471...	2-1037-ND	254
0-986-011-270...	50-9110-1	303	0-986-012-881...	2-1445-MI	396	0-986-014-481...	2-1044-ND	255
0-986-011-310...	2-2283-BO	300	0-986-012-901...	2-1207-ND	258	0-986-014-501...	2-1040-ND	254
0-986-011-310...	50-9108	303	0-986-012-911...	2-1094-1	127, 182	0-986-014-501...	2-1040-ND-2	254
0-986-011-311...	2-2283-BO	300	0-986-012-921...	2-1092-HI	129	0-986-014-501...	2-1041-ND	254

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
BOSCH (CONT'D.)			0-986-016-431...	2-1216-ND	258	0-986-018-270...	2-2355-BO	305
0-986-014-511...	2-1049-ND	255	0-986-016-470...	2-2572-BO	28	0-986-018-270...	2-2355-BO-1	304
0-986-014-541...	2-1058-ND	251	0-986-016-500...	2-1065-ND-2	256	0-986-018-290...	2-1946-BO	304
0-986-014-590...	2-2563-BO	27	0-986-016-511...	2-1055-ND	255	0-986-018-310...	2-1300-VA	292
0-986-014-620...	2-2763-BO-2	30	0-986-016-520...	50-9117	304	0-986-018-321...	2-2464-HI	133
0-986-014-630...	2-1945-BO	23	0-986-016-530...	2-1300-VA	292	0-986-018-331...	2-2461-HI	133
0-986-014-640...	2-1945-BO	23	0-986-016-591...	2-1128	191	0-986-018-340...	2-2084-BO	25
0-986-014-660...	2-1276-BO	14	0-986-016-651...	2-1020-MT	152	0-986-018-350...	2-2555-BO	26
0-986-014-730...	2-1803-BO-2	300	0-986-016-651...	2-1020-ND-1	253	0-986-018-370...	2-2822-DR	331
0-986-014-740...	2-1803-BO-2	300	0-986-016-651...	2-1701-ND	264	0-986-018-380...	2-2829-BO	32
0-986-014-810...	2-1890-BO	22	0-986-016-660...	2-1537-BO	21	0-986-018-390...	2-2341-BO	26
0-986-014-820...	2-1374-BO	19	0-986-016-663...	2-1537-BO	21	0-986-018-410...	2-2576-BO	28
0-986-014-820...	2-1376-BO	19	0-986-016-700...	2-1535-BO	20	0-986-018-440...	2-2115-BO	25
0-986-014-840...	2-1457-BO	20	0-986-016-740...	2-2235-BO	14	0-986-018-460...	2-2776-BO	30
0-986-014-860...	2-2137-DR	76	0-986-016-780...	2-1536-BO	21	0-986-018-570...	2-2871-VA	290
0-986-014-861...	2-2137-DR	76	0-986-016-790...	2-2558-BO	27	0-986-018-680...	2-2574-BO	28
0-986-014-890...	2-1258-BO	11	0-986-016-800...	2-2558-BO	27	0-986-018-711...	2-1968-MI	199
0-986-014-890...	2-1267-BO-2	16	0-986-016-840...	2-1538-BO	21	0-986-018-830...	2-2557-BO	26
0-986-014-900...	2-1269-BO	16	0-986-016-860...	2-1721-BO	22	0-986-018-840...	2-2785-BO	30
0-986-014-900...	2-1997-BO	25	0-986-016-880...	2-1988-BO	14	0-986-018-940...	2-2830-BO	32
0-986-014-910...	50-9115	303	0-986-016-880...	2-2573-BO	28	0-986-019-030...	2-2833-BO	13
0-986-014-940...	2-1280-BO	17	0-986-016-890...	2-1722-BO	22	0-986-019-051...	2-1528-MT	151
0-986-014-940...	2-1281-BO	17	0-986-016-920...	2-1539-BO	21	0-986-019-051...	2-1528-ND	262
0-986-014-981...	2-1136-MI	183	0-986-016-950...	2-2560-BO	14	0-986-019-051...	2-1528-ND-1	262
0-986-014-981...	2-1142-MI	183	0-986-016-980...	2-1890-BO	22	0-986-019-081...	2-1178-MI	193
0-986-014-981...	2-1142-MI	183	0-986-016-990...	2-1994-BO	24	0-986-019-081...	2-1611-MI-2	195
0-986-014-991...	2-1142-MI	183	0-986-017-000...	2-1904-BO	23	0-986-019-361...	2-2468-HI	133
0-986-014-991...	2-1144-MI	183	0-986-017-020...	2-2568-BO	15	0-986-019-370...	2-1681-BO	21
0-986-014-991...	2-1161-MI	183	0-986-017-060...	2-2562-BO	27	0-986-019-500...	2-2556-BO	26
0-986-014-997...	2-1144-MI	183	0-986-017-070...	2-2562-BO	27	0-986-019-920...	2-2567-BO	28
0-986-015-001...	2-1057-ND	256	0-986-017-110...	2-1997-BO	25	0-986-020-041...	2-1176	193
0-986-015-040...	2-2303-LU	354	0-986-017-120...	2-2137-DR	76	0-986-020-181...	2-2460-FD	108
0-986-015-040...	2-2707-BO-2	302	0-986-017-120...	2-2881-VA	294	0-986-020-240...	2-2831-BO	32
0-986-015-090...	2-2826-BO	15	0-986-017-121...	2-2137-DR	76	0-986-020-290...	2-2821-BO	31
0-986-015-331...	2-2238-ND	375	0-986-017-143...	2-1997-BO	25	0-986-020-350...	2-2818-BO	31
0-986-015-420...	2-1946-BO	304	0-986-017-170...	2-1539-BO	21	0-986-020-381...	2-1613-MI	195
0-986-015-481...	2-1211-HI	128	0-986-017-190...	2-1987-BO	24	0-986-020-401...	2-1862-MI	198
0-986-015-540...	2-1270-BO	11	0-986-017-240...	2-2770-NK	366	0-986-020-541...	2-2057-ND	276
0-986-015-610...	2-2868-BO	16	0-986-017-260...	2-2355-BO	305	0-986-020-541...	2-2057-ND-9	276
0-986-015-680...	50-104-1	332	0-986-017-260...	2-2355-BO-1	304	0-986-020-681...	2-1847-MI	197
0-986-015-680...	50-104-2	332	0-986-017-300...	2-2864-BO	32	0-986-020-691...	2-1694-HI-2	132
0-986-015-680...	50-111	335	0-986-017-420...	2-2554-BO	26	0-986-020-711...	2-1121-MI	191
0-986-015-680...	50-111-1	335	0-986-017-430...	2-1946-BO	304	0-986-020-811...	2-2262-HI	133
0-986-015-701...	2-2842	140	0-986-017-440...	2-1765-BO	22	0-986-021-051...	2-2872-VA	290
0-986-015-721...	2-1002-ND-1	252	0-986-017-440...	2-2714-BO-2	29	0-986-021-210...	2-2819-BO	31
0-986-015-721...	2-1014-MT	151	0-986-017-450...	2-2566-BO	27	0-986-021-240...	2-2834-BO	32
0-986-015-721...	2-1014-ND	252	0-986-017-460...	2-1974-BO	24	0-986-021-351...	2-2467-FD	108
0-986-015-721...	2-1017-MT	151	0-986-017-490...	2-2463-BO	304	0-986-021-810...	2-2808-BO	30
0-986-015-740...	2-1337-BO	18	0-986-017-500...	2-2574-BO	28	0-986-021-810...	2-2808-BO	30
0-986-015-751...	2-1104	129	0-986-017-530...	2-2561-BO	27	0-986-030-050...	3-1000-01BO	11
0-986-015-751...	2-1119-1	130, 186	0-986-017-541...	2-1864-MI	198	0-986-030-050...	3-1000-01BO-1	11
0-986-015-791...	2-1100-HI	129	0-986-017-551...	2-1117	190	0-986-030-072...	3-1005-01LU	351
0-986-015-970...	2-1365-BO	18	0-986-017-561...	2-1543-ND	275	0-986-030-530...	1-1366-01BO	3
0-986-015-981...	2-1246-MI	185	0-986-017-591...	2-1834-ND	269	0-986-030-540...	1-1366-01BO	3
0-986-015-981...	2-1246-MI-2	185	0-986-017-661...	2-1117	190	0-986-030-560...	1-1322-01LU	137
0-986-016-001...	2-1174-MI	192	0-986-017-681...	2-1546-MI	195	0-986-030-690...	1-1268-01BO	2
0-986-016-011...	2-1149-MI	192	0-986-017-770...	2-2559-BO	27	0-986-030-720...	1-1355-01BO	3
0-986-016-011...	2-1152-MI	192	0-986-017-790...	2-2865-BO	33	0-986-030-721...	1-1355-01BO	3
0-986-016-011...	2-1545-MI-2	194	0-986-017-830...	2-2116-BO	25	0-986-030-760...	1-2762-01LU	351
0-986-016-110...	2-1374-BO	19	0-986-017-840...	2-2869-VA	290	0-986-030-760...	1-2765-01LU	139
0-986-016-110...	2-1376-BO	19	0-986-017-840...	2-2869-VA	290	0-986-030-761...	1-2762-01LU	351
0-986-016-120...	2-1300-VA	292	0-986-017-890...	2-1986-BO	24	0-986-030-761...	1-2765-01LU	139
0-986-016-141...	2-2638	203, 365	0-986-017-910...	2-1973-BO	23	0-986-030-761...	1-2765-01LU	139
0-986-016-210...	2-2565-BO	15	0-986-017-930...	2-2775-VA	293	0-986-030-780...	1-2765-01LU	139
0-986-016-230...	2-1373-BO	19	0-986-018-010...	2-1245-VA	292	0-986-030-790...	1-2765-01LU	139
0-986-016-240...	2-2763-BO-2	30	0-986-018-040...	2-1975-BO	24	0-986-030-940...	1-2726-01LU	138
0-986-016-261...	2-1195-ND	257	0-986-018-070...	2-2362-BO	305	0-986-030-940...	1-2761-01LU	139
0-986-016-261...	2-1197-ND	257	0-986-018-150...	2-2298-BO	301	0-986-031-050...	1-1372-01LU	137
0-986-016-290...	2-1534-BO	20	0-986-018-150...	2-2458-LU	355	0-986-031-050...	1-2765-01LU	139
0-986-016-300...	2-1532-BO	20	0-986-018-150...	2-2458-LU-1	355	0-986-031-080...	1-1355-01BO	3
0-986-016-330...	2-1945-BO	23	0-986-018-160...	2-2292-LU	354	0-986-031-110...	1-2765-01LU	139
0-986-016-340...	2-2866-BO	15	0-986-018-190...	2-1363-BO	18	0-986-031-110...	1-2765-01LU	139
0-986-016-350...	2-2820-BO	31	0-986-018-200...	2-1367-BO	13	0-986-031-120...	1-1386-01BO	4
0-986-016-380...	2-1764-BO	22	0-986-018-200...	2-1372-BO	16	0-986-031-190...	1-2525-01VA	413
0-986-016-390...	2-1276-BO	14	0-986-018-210...	2-2825-BO	31	0-986-031-350...	1-2765-01LU	139
0-986-016-400...	2-2639-VA	293	0-986-018-220...	2-2571-BO	28	0-986-031-380...	1-2765-01LU	139
0-986-016-401...	2-2639-VA	293	0-986-018-220...	2-2826-BO	15	0-986-031-381...	1-1375-00LU	138
			0-986-018-260...	2-2841-BO	32	0-986-031-381...	1-2765-01LU	139
						0-986-031-400...	1-1355-01BO	3

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
0-986-031-430...	1-1355-01BO	3	0-986-034-220...	1-1388-00BO	4	0-986-035-791...	1-1135-01MI	162
0-986-031-431...	1-1355-01BO	3	0-986-034-221...	1-1387-01BO-1	134	0-986-035-791...	1-1172-01MI	165
0-986-031-500...	1-1387-01VA	277	0-986-034-221...	1-1387-01VA	277	0-986-035-820...	1-1270-01BO	2
0-986-031-501...	1-1387-01VA	277	0-986-034-221...	1-1388-00BO	4	0-986-035-851...	1-1135-01MI	162
0-986-031-701...	1-1372-01LU	137	0-986-034-230...	1-1387-01BO-1	134	0-986-035-881...	1-1141-01MI	163
0-986-031-701...	1-1549-01LU-2	137	0-986-034-230...	1-1387-01VA	277	0-986-035-881...	1-1141-02MI	163
0-986-031-830...	1-1307-01	277	0-986-034-231...	1-1387-01BO-1	134	0-986-035-901...	1-1064-01ND	210
0-986-031-831...	1-1307-01	277	0-986-034-231...	1-1387-01VA	277	0-986-035-901...	1-1085-01ND	227
0-986-031-951...	1-1307-01	277	0-986-034-291...	1-1139-01MI	160	0-986-036-041...	1-1381-01LU	138
0-986-032-381...	1-1056-01ND	210	0-986-034-301...	1-1138-01MI	160	0-986-036-060...	1-2754-01LU	139
0-986-032-381...	1-1064-01ND	210	0-986-034-311...	1-1152-01MI	160	0-986-036-191...	1-2737-01LU	138
0-986-032-381...	1-1556-01ND	210	0-986-034-321...	1-2839-01ND	211	0-986-036-211...	1-2737-01LU	138
0-986-032-391...	1-1064-01ND	210	0-986-034-331...	1-1064-01ND	210	0-986-036-240...	1-2614-01VA	378
0-986-032-401...	1-1556-01ND	210	0-986-034-400...	1-2711-00BO	299	0-986-036-241...	1-2614-01VA	378
0-986-032-421...	1-1064-01ND	210	0-986-034-460...	20-134-21-9	37	0-986-036-280...	1-2801-00VA	278
0-986-032-431...	1-1111-01HI	111	0-986-034-461...	20-134-21-9	37	0-986-036-301...	1-1090-01ND	227
0-986-032-431...	1-1111-01MI	157	0-986-034-470...	1-1322-01LU	137	0-986-036-331...	1-1136-01MI	163
0-986-032-441...	1-1103-01HI	111	0-986-034-480...	1-1343-01	3	0-986-036-471...	1-1142-01MI	163
0-986-032-451...	1-1111-01HI	111	0-986-034-500...	1-1387-01BO-1	134	0-986-036-471...	1-1142-01MI-2	163
0-986-032-451...	1-1148-01MI	157	0-986-034-501...	1-1387-01BO-1	134	0-986-036-471...	1-1145-01MI	164
0-986-032-471...	1-1148-01MI	157	0-986-034-510...	1-1387-01BO-1	134	0-986-036-490...	1-1283-32BO	2
0-986-032-511...	1-1480-01MI	158	0-986-034-511...	1-1387-01BO-1	134	0-986-036-581...	1-2761-01LU	139
0-986-032-511...	1-1482-01MI	158	0-986-034-520...	1-1399-01BO	134	0-986-036-631...	1-2726-01LU	138
0-986-032-571...	1-1064-01ND	210	0-986-034-521...	1-1399-01BO	134	0-986-036-631...	1-2761-01LU	139
0-986-032-581...	1-1556-01ND	210	0-986-034-530...	1-1399-01BO	134	0-986-036-641...	1-2119-11ND	367
0-986-032-591...	1-1056-01ND	210	0-986-034-531...	1-1399-01BO	134	0-986-036-641...	1-2119-11ND-9	367
0-986-032-591...	1-1064-01ND	210	0-986-034-580...	1-1388-00BO	4	0-986-036-641...	1-2119-11NDSE	297
0-986-032-601...	1-1223-01MI	161	0-986-034-640...	1-1343-01	3	0-986-036-641...	1-2119-11NDSE-1	297
0-986-032-611...	1-1209-01MI	160	0-986-034-700...	1-1297-00BO	3	0-986-036-660...	1-1283-32BO	2
0-986-032-621...	1-1138-01MI	160	0-986-034-710...	1-1297-00BO	3	0-986-036-690...	1-2748-01MM	149
0-986-032-631...	1-1034-01ND	220	0-986-034-990...	1-1399-01BO	134	0-986-036-690...	1-2781-01LU	139
0-986-032-651...	1-1109-01HI	112	0-986-035-081...	1-1005-01ND	209	0-986-036-701...	1-2752-01MM	149
0-986-032-651...	1-1112-01	112, 339	0-986-035-081...	1-1056-01ND	210	0-986-036-750...	1-1347-01BO-2	134
0-986-032-661...	1-1096-01HI	112	0-986-035-101...	1-1007-01ND	222	0-986-036-800...	1-2435-01BO	346
0-986-032-661...	1-1124-01HI	113	0-986-035-101...	1-1008-01ND	222	0-986-036-800...	1-2851-01ND	369
0-986-032-671...	1-1104-01HI	112	0-986-035-101...	1-1008-01ND-2	222	0-986-036-810...	1-1846-01BO	135
0-986-032-671...	1-1104-01HI-2	112	0-986-035-111...	1-1015-01	223	0-986-036-820...	1-1846-01BO	135
0-986-032-681...	1-1109-01HI	112	0-986-035-121...	1-1006-01ND	209	0-986-036-820...	1-1846-01VA	278
0-986-032-730...	1-1388-00BO	4	0-986-035-141...	1-1145-01MI	164	0-986-036-981...	1-1021-01ND	209
0-986-032-740...	1-1307-01	277	0-986-035-141...	1-2342-01MI	178	0-986-036-991...	1-1008-01ND	222
0-986-032-741...	1-1307-01	277	0-986-035-161...	1-1138-01MI	160	0-986-036-991...	1-1008-01ND-2	222
0-986-032-800...	1-1355-01BO	3	0-986-035-181...	1-1138-01MI	160	0-986-037-011...	1-1007-02ND	222
0-986-032-860...	1-2754-02LU	350	0-986-035-211...	1-1209-01MI	160	0-986-037-011...	1-1007-02ND-2	222
0-986-033-160...	1-1388-00BO	4	0-986-035-211...	1-1210-01MI	161	0-986-037-021...	1-1005-01ND	209
0-986-033-160...	1-1388-00BO	4	0-986-035-211...	1-1213-01MI	168	0-986-037-031...	1-1153-01MI	164
0-986-033-220...	1-2765-01LU	139	0-986-035-231...	1-1193-01	141, 167	0-986-037-061...	1-1125-01	116, 162
0-986-033-240...	1-2765-01LU	139	0-986-035-321...	1-1105-02	162	0-986-037-071...	1-1126-01	116, 162
0-986-033-250...	1-1343-01	3	0-986-035-321...	1-1533-01HI	118	0-986-037-071...	1-1126-02MI	162
0-986-033-251...	1-1343-01	3	0-986-035-341...	1-1105-01	115	0-986-037-110...	1-2748-01MM	149
0-986-033-280...	1-1355-01BO	3	0-986-035-341...	1-1105-01-2	115	0-986-037-130...	1-1343-01	3
0-986-033-290...	1-1352-01BO	134	0-986-035-401...	1-1109-01HI	112	0-986-037-160...	1-1343-01	3
0-986-033-290...	1-1355-01BO	3	0-986-035-401...	1-1124-01HI	113	0-986-037-170...	1-1343-01	3
0-986-033-310...	1-2765-01LU	139	0-986-035-411...	1-1109-01HI	112	0-986-037-201...	1-1186-01MI	166
0-986-033-441...	1-1097-01	112, 160	0-986-035-421...	1-1111-02HI	338	0-986-037-201...	1-1191-01MI	167
0-986-033-441...	1-1131-01	113	0-986-035-430...	1-1593-02HI	114	0-986-037-201...	1-1199-01-2	141, 167
0-986-033-471...	1-1253-01HI	114	0-986-035-431...	1-1593-02HI	114	0-986-037-261...	1-1000-01ND	221
0-986-033-471...	1-1593-01HI	114	0-986-035-441...	1-1258-01HI	117	0-986-037-271...	1-2436-01ND	367
0-986-033-481...	1-1111-01MI	157	0-986-035-451...	1-2315-01	342	0-986-037-410...	1-2711-00BO	299
0-986-033-720...	1-1352-01BO	134	0-986-035-461...	1-1228-01ND-1	228	0-986-037-441...	1-1103-01HI	111
0-986-033-730...	1-1352-01BO	134	0-986-035-461...	1-1228-01ND-2	228	0-986-037-460...	1-1301-00BO	3
0-986-033-740...	1-1352-01BO	134	0-986-035-501...	1-1026-01ND	224	0-986-037-490...	1-1177-01MI	166
0-986-033-810...	1-1352-01BO	134	0-986-035-501...	1-1026-01ND-2	224	0-986-037-490...	1-1177-01MI-2	166
0-986-033-811...	1-1352-01BO	134	0-986-035-501...	1-1037-01ND	224	0-986-037-491...	1-1137-01MI	163
0-986-033-830...	1-2754-02LU	350	0-986-035-501...	1-1042-01ND	225	0-986-037-491...	1-1137-01MI-2	163
0-986-033-840...	1-2525-01VA	413	0-986-035-501...	1-1043-01ND	225	0-986-037-491...	1-1177-01MI	166
0-986-033-841...	1-2525-01VA	413	0-986-035-501...	1-1166-01ND	228	0-986-037-491...	1-1177-01MI-2	166
0-986-033-850...	1-2754-02LU	350	0-986-035-501...	1-1237-01ND	229	0-986-037-491...	1-1873-01MI	173
0-986-033-860...	1-2765-01LU	139	0-986-035-501...	1-1546-01ND	231	0-986-037-491...	1-1873-01MI-2	172
0-986-033-910...	1-1283-32BO	2	0-986-035-501...	1-1546-01ND-2	231	0-986-037-581...	1-1062-01ND	226
0-986-034-060...	1-1352-01BO	134	0-986-035-501...	1-1596-01ND	231	0-986-037-581...	1-1062-01ND-2	226
0-986-034-130...	1-1388-00BO	4	0-986-035-501...	1-1964-01ND	237	0-986-037-701...	1-1137-01MI	163
0-986-034-150...	1-1388-00BO	4	0-986-035-511...	1-1480-01MI	158	0-986-037-770...	1-2711-00BO	299
0-986-034-160...	1-1388-00BO	4	0-986-035-601...	1-1037-01ND	224	0-986-037-770...	1-2711-01BO	299
0-986-034-170...	1-1270-01BO	2	0-986-035-601...	1-1055-01ND	226	0-986-037-781...	1-1307-01	277
0-986-034-200...	1-2765-01LU	139	0-986-035-601...	1-1166-01ND	228	0-986-037-970...	1-1814-02BO	5
0-986-034-220...	1-1387-01BO-1	134	0-986-035-611...	1-1061-01ND	221	0-986-037-970...	1-2252-31BO	136
0-986-034-220...	1-1387-01VA	277	0-986-035-690...	1-1268-01BO	2	0-986-037-981...	1-1187-01MI	167

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
BOSCH (CONT'D.)			0-986-040-211...	1-2151-01VA	278	0-986-044-691...	20-241-31-2	89
0-986-037-990...	1-1814-02BO	5	0-986-040-220...	1-2725-01VA	9	0-986-044-711...	1-1381-01LU	138
0-986-038-011...	1-1050-02ND	225	0-986-040-221...	1-2725-01VA	9	0-986-044-741...	1-2739-01MM	149
0-986-038-011...	1-1166-02ND	228	0-986-040-260...	1-2711-00BO	299	0-986-044-771...	1-2128-03MM	147
0-986-038-041...	1-1128-01	116, 162	0-986-040-280...	1-2344-00BO	299	0-986-044-771...	1-2738-01MM	148
0-986-038-060...	1-2755-01MM	150	0-986-040-290...	1-2237-00BO	299	0-986-044-791...	1-1003-01ND	222
0-986-038-070...	1-2764-01BO	9	0-986-040-370...	1-1827-01BO	5	0-986-044-801...	1-2735-01MM	148
0-986-038-071...	1-2764-01BO	9	0-986-040-380...	1-2383-01VA	279	0-986-044-821...	1-2761-01LU	139
0-986-038-090...	1-1388-00BO	4	0-986-040-390...	1-2527-01VA	280	0-986-045-370...	1-2724-01BO	9
0-986-038-160...	1-1950-42BO	6	0-986-040-400...	1-1909-01BO	135	0-986-045-581...	1-2204-01MI	177
0-986-038-160...	1-1950-42IK	135	0-986-040-430...	1-2794-01BO	9	0-986-045-701...	1-2092-01HI	121
0-986-038-170...	1-1950-42BO	6	0-986-040-511...	1-1189-01MI	167	0-986-045-751...	1-2148-02ND	243
0-986-038-170...	1-1950-42IK	135	0-986-040-511...	1-1434-01MI	170	0-986-045-751...	1-2157-01ND	244
0-986-038-180...	1-1810-01BO	4	0-986-040-511...	1-1434-01MI-2	170	0-986-046-380...	1-2171-01DR	75
0-986-038-220...	1-1229-01MI	169	0-986-040-511...	1-2479-01MI	358	0-986-047-250...	1-2519-01BO	136
0-986-038-230...	1-1846-01BO	135	0-986-040-521...	1-1833-01MI	172	0-986-052-090...	2-2300-LU	352
0-986-038-281...	1-1423-01HI	117	0-986-040-541...	1-1866-01ND	235	0-986-052-090...	2-2300-LU-1	352
0-986-038-281...	1-1423-01HI-2	117	0-986-040-541...	1-1956-01MI	173	1-424-617-034...	2-1288-HI	128
0-986-038-310...	1-1869-01VA-2	277	0-986-040-541...	1-2202-01MD	143	6-004-AA0-000	2-1519-BO	20
0-986-038-330...	1-1869-01VA-2	277	0-986-040-541...	1-2445-01HI	124	6-004-AA0-003	2-1923-BO	23
0-986-038-370...	1-1539-02BO	4	0-986-040-651...	1-2756-01MM	150	6-004-AA0-004	2-2657-MI	29
0-986-038-370...	1-1539-02VA	278	0-986-040-671...	1-2734-01MM	148	6-004-AA0-008	2-1923-BO	23
0-986-038-370...	1-1844-01BO	5	0-986-040-691...	1-2733-01MM	148	6-004-AA0-027	2-2647-BO	29
0-986-038-380...	1-1808-01BO	135	0-986-040-960...	1-1838-01ND	232	6-004-AA2-003	2-1995-BO	24
0-986-038-390...	1-1813-01VA	278	0-986-040-960...	1-1983-01ND	239	6-004-AA2-014	2-2718-BO-2	29
0-986-038-390...	1-1813-02BO	4	0-986-040-960...	1-2080-01ND	240	6-004-AA3-015	2-2777-BO	30
0-986-038-390...	1-2453-01BO	136	0-986-041-090...	1-2711-00BO	299	6-004-MA5-001	1-2225-01BO	1
0-986-038-401...	1-2753-01LU	139	0-986-041-150...	1-2244-11BO	6	6-004-ML0-001	1-2273-01-1	218
0-986-038-421...	1-1039-01ND	225	0-986-041-190...	1-2791-01VA	287	6-004-ML0-002	1-2227-02BO	1
0-986-038-421...	1-1053-01ND	226	0-986-041-200...	1-2423-01BO	8	6-004-ML0-004	1-2227-01ND	217
0-986-038-421...	1-1053-01ND-2	226	0-986-041-260...	1-2842-01DR	75	6-004-ML0-017	1-2234-01BO	6
0-986-038-421...	1-1055-01ND	226	0-986-041-351...	1-2747-01VA	284	6-004-ML0-021	1-2234-01BO	6
0-986-038-451...	1-1186-01MI	166	0-986-041-401...	1-2725-01VA	9	6-004-ML0-024	1-2510-01BO	8
0-986-038-471...	1-1230-01ND	228	0-986-041-411...	1-2802-01VA	288	6-004-ML0-024	1-2510-01VA	280
0-986-038-471...	1-1230-01ND-2	228	0-986-041-421...	1-2729-01VA	282	9-000-042-021	2-1340-BO	12
0-986-038-471...	1-1968-01ND	238	0-986-041-451...	1-2742-01VA	283	9-000-042-021	2-1340-BO-1	12
0-986-038-551...	1-1017-01ND	223	0-986-041-490...	1-2519-01BO	136	9-000-042-027	2-1340-BO	12
0-986-038-600...	1-2171-01DR	75	0-986-041-500...	1-2520-01BO	8	9-000-042-027	2-1340-BO-1	12
0-986-038-610...	1-1844-01BO	5	0-986-041-530...	1-2768-01BO	300	9-000-042-034	2-1340-BO	12
0-986-038-630...	1-1827-01BO	5	0-986-041-580...	1-2711-00BO	299	9-000-042-034	2-1340-BO-1	12
0-986-038-751...	1-2782-01VA	286	0-986-041-810...	1-2522-01BO	9	9-000-042-057	2-1367-BO	13
0-986-038-761...	1-2782-01VA	286	0-986-041-860...	1-2399-01BO	8	9-000-061-018	2-1891-BO	14
0-986-038-771...	1-2745-01VA	283	0-986-041-900...	1-2829-01BO-2	10	9-000-083-028	50-9100-1	302
0-986-038-811...	1-2743-01VA	283	0-986-041-930...	1-2799-01MI	180	9-000-083-054	50-9100-1	302
0-986-038-940...	1-1950-42BO	6	0-986-042-070...	1-2799-01MI	180	9-000-083-071	2-2669-BO	302
0-986-038-940...	1-1950-42IK	135	0-986-042-080...	1-2799-01MI	180	9-000-143-101	2-2301-LU	352
0-986-038-950...	1-2311-01BO	8	0-986-042-090...	1-2799-01MI	180	9-000-143-108	2-2301-LU	352
0-986-039-030...	1-2311-01BO	8	0-986-042-160...	1-2803-01VA	288	9-000-143-406	2-1270-BO	11
0-986-039-070...	1-1539-02BO	4	0-986-042-161...	1-2803-01VA	288	9-000-143-408	2-1270-BO	11
0-986-039-170...	1-1827-01BO	5	0-986-042-201...	1-2278-01VA	279	9-000-331-201	2-2235-BO	14
0-986-039-210...	1-2311-01BO	8	0-986-042-301...	1-2118-02MI	176	9-000-331-203	2-2235-BO	14
0-986-039-220...	1-2383-01VA	279	0-986-042-550...	1-2521-01BO	9	9-007-042-034	2-1340-BO	12
0-986-039-240...	1-2171-01DR	75	0-986-042-650...	1-2724-01BO	9	9-007-042-034	2-1340-BO-1	12
0-986-039-250...	1-1907-01BO	5	0-986-042-740...	1-2842-01DR	75	9-007-045-009	2-1681-BO	21
0-986-039-250...	1-2063-01BO	6	0-986-042-750...	1-2760-01DR	75	9-007-045-018	2-1937-BO	23
0-986-039-250...	1-2760-01DR	75	0-986-042-871...	1-1834-01MD	142	9-120-060-020	1-1170-01BO	2
0-986-039-280...	1-1813-02BO	4	0-986-042-881...	1-2059-01MD	142	9-120-080-122	1-1386-01BO	4
0-986-039-340...	1-2614-01VA	378	0-986-042-921...	1-1600-01MI	171	9-127-041-200	1-1387-01BO-1	134
0-986-039-440...	1-1539-01BO	134	0-986-042-921...	1-1600-01MI-2	171	9-127-041-201	1-1387-01BO-1	134
0-986-039-440...	1-1539-02VA	278	0-986-042-961...	1-1257-01HI	117	B-001-109-143	2-2557-BO	26
0-986-039-440...	1-1844-01BO	5	0-986-042-961...	1-1257-01HI-2	117	B-120-316-092C	1-2724-01BO	9
0-986-039-471...	1-2749-01MM	149	0-986-043-061...	1-1931-01ND	236	B-120-516-147	1-2255-01BO	7
0-986-039-550...	1-2305-01BO	7	0-986-043-141...	1-2613-01MI	180	F-005-M00-001	2-1988-BO	14
0-986-039-660...	1-1909-01BO	135	0-986-043-680...	1-2171-01DR	75	F-005-M00-004	2-1988-BO	14
0-986-039-740...	1-1950-42BO	6	0-986-043-910...	1-2589-01BO	300	F-005-M00-006	2-1891-BO	14
0-986-039-740...	1-1950-42IK	135	0-986-043-913...	1-2589-01BO	300	BRIGGS & STRATTON		
0-986-039-750...	1-1950-45BO	6	0-986-043-931...	1-2760-01DR	75	390838	2-2188	389
0-986-039-790...	1-2711-00BO	299	0-986-044-330...	1-2871-01BO	10	391178	2-2190	389
0-986-039-851...	1-2740-01VA	283	0-986-044-571...	1-2754-02LU	350	391423	2-2188	389
0-986-039-860...	1-2251-01BO	135	0-986-044-581...	1-1375-00LU	138	392749	2-2188	389
0-986-040-001...	1-2278-01VA	279	0-986-044-591...	1-2762-01LU	351	393017	2-2189	389
0-986-040-071...	1-2740-01VA	283	0-986-044-601...	1-2619-01LU	138, 350	393499	2-2191	390
0-986-040-081...	1-2278-01VA	279	0-986-044-611...	1-2633-01FD	79	394674	2-2189	389
0-986-040-141...	1-2744-01VA	283	0-986-044-621...	1-2736-01MM	148	394805	2-2188	389
0-986-040-180...	1-1950-45BO	6	0-986-044-631...	1-2751-01MM	149	394807	2-2190	389
0-986-040-201...	1-2741-01VA	283, 378	0-986-044-651...	1-2750-01MM	149	394808	2-2189	389
			0-986-044-671...	1-2728-01MM	147			

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
394943	2-2191	390	2P5113	20-601	378	8L8206	50-153-1	334
396306	2-2190	389	2P7836	20-601	378	8L8206	50-153-2	334
399169	2-2191	390	2S0900	50-152-1	334	8N0999	20-178-1	314
399928	2-2192	390	2S0900	50-152-2	334	8S9096	2-2220-MI	363
490420	2-2191	390	2S7029	20-117-1	308	9G9538	20-121-1	313
491766	2-2188	389	302071	50-161-1	327	9L3597	50-150-1	333
494148	2-2191	390	343274	50-161-1	327	9L3597	50-150-2	333
494198	2-2191	390	351940	1-2410-11DR	306	9L5938	20-124-1	314
494490	2-2191	390	351940	1-2410-11DR-1	306	9L6474	50-111	335
494990	2-2191	390	369714	50-161-1	327	9L6474	50-111-1	335
495100	2-2192	390	3E5382	2-2263-ND	273	9M1662	50-152-1	334
497401	2-2191	390	3E7863	2-2703-DR	333	9M1662	50-152-2	334
497594	2-2188	389	3R7356	50-103-1	332	9S4870	20-601	378
497595	2-2188	389	3R7356	50-103-2	332	9W1082	20-125-1	314
497596	2-2189	389	3T2655	50-100-1	331	9W2946	2-2263-ND	273
498148	2-2192	390	3T2655	50-100-2	331	PR5347	50-153-1	334
499529	2-2191	390	3T5649	2-1737-ND	371	PR5347	50-153-2	334
691262	2-2191	390	3Y8852	50-103-1	332	PR5348	50-153-1	334
			3Y8852	50-103-2	332	PR5348	50-153-2	334
			4M4615	50-111	335			
CARRIER						CHRYSLER		
25-37640	2-1960-ND	372	4M4615	50-111-1	335	1779955	2-2906-CH	420
25-37640	2-1960-ND-2	372	4N0957	50-151-1	333	1889297	2-2906-CH	420
25-37725-00	2-1960-ND	372	4N0957	50-151-2	333	2095509	2-2907-CH	420
25-37725-00	2-1960-ND-2	372	4N0957	50-151-3	333	2875927	2-2907-CH	420
25-38750-00	2-1960-ND	372	4N3182	50-152-1	334	2875928	2-2906-CH	420
25-38750-00	2-1960-ND-2	372	4N3182	50-152-2	334	3227687	20-202	76
30-00331	20-412	349	4N7905	50-152-1	334	3227687	20-202-9	76
			4N7905	50-152-2	334	3228506	20-202	76
CASE			4N8118	50-151-1	333	3228506	20-202-9	76
116930A1	2-1726-ND-2	189, 371	4N8118	50-151-2	333	3527501	1-2885-01	412
1987559C1	2-1526-ND	371	4N8118	50-151-3	333	3527502	1-2885-01	412
1987566C1	2-1751-ND-2	372	5A6522	50-103-1	332	3744890	1-2885-01	412
355794R91	2-2287-DR	335	5A6522	50-103-2	332	3755585	20-303-9	33
355794R92	2-2287-DR	335	5C8661	20-601	378	3874296	20-303-9	33
63608D	2-2286-DR	335	5L3648	50-111	335	3874992	20-303-9	33
91902C1	2-2710-ND-2	370	5L3648	50-111-1	335	4026084	1-2885-01	412
A162469	2-2710-ND-2	370	5L4405	50-111-1	335	4091002	20-303-9	33
A170746	2-1526-ND	371	5L4405	50-111-1	335	4091460	20-303-9	33
A187623	1-2344-00BO	299	5L4431	50-151-1	333	4091461	20-303-9	33
A187728	2-2710-ND-2	370	5L4431	50-151-2	333	4226432	20-303-9	33
A44794	20-601	378	5L4431	50-151-3	333	4226833	2-1380-ND-1	251
A449934Z	2-2287-DR	335	5L5353	50-111	335	4240404	2-1380-ND-1	251
A47434	20-601	378	5L5353	50-111-1	335	4339440	1-1489-01BO	1
A47496	2-1726-ND-2	189, 371	5N5692	20-118-1	308	4339742	2-1380-ND-1	251
A49652	20-127-1	315	5R3857	50-103-1	332	4349144	2-1383-ND-2	259
D129494	2-1751-ND-2	372	5R3857	50-103-2	332	4379143	2-1383-ND	259
E36646	2-2296-LU	351	5S6698	1-2301-00DR	314	4379143	2-1383-ND-2	259
R39341	2-1726-ND-2	189, 371	675359	50-161-1	327	4379144	2-1383-ND-2	259
			690837	50-161-1	327	4379160	2-1383-ND	259
CATERPILLAR			6B5539	50-151-1	333	4379160	2-1383-ND-2	259
OR1699	20-131-1	315	6B5539	50-151-2	333	4379160	2-1383-ND-2	259
OR2415	20-178-1	314	6B5539	50-151-3	333	4419187	1-1489-01BO	1
OR2793	20-125-1	314	6N1889	50-151-1	333	4419308	2-1385-ND	259
OR5202	20-124-1	314	6N1889	50-151-2	333	4419311	2-1385-BO	19
OR5205	1-2301-00DR	314	6N1889	50-151-3	333	4419312	2-1385-BO	19
OR5211	50-111	335	6N5468	20-601	378	4419340	2-1394-ND-1	259
OR5211	50-111-1	335	6N9294	20-118-1	308	4428082	20-309-9	33
OR5218	50-150-1	333	769132	2-2471-DR	333	4428221	2-1397-ND-1	259
OR5218	50-150-2	333	7G7889	20-117-1	308	4439474	2-1380-ND-1	251
1005045	1-2571-00DR	313	7L8797	50-151-1	333	4467185	2-1393-ND	259
1005045	20-121-1	313	7L8797	50-151-2	333	4557130	2-1385-BO	19
1005047	20-121-1	313	7L8797	50-151-3	333	4557209	2-1387-BO	19
1008223	1-1322-01LU	137	7N6503	50-150-1	333	4557284	2-1459-ND-2	261
1038008	1-2392-01MI	357	7N6503	50-150-2	333	4557284	2-1459-ND-3	261
1039827	2-2102-MI	362	7N8089	20-104-1	307	4557301	1-1527-02ND-2	215
1052813	1-2344-00BO	299	87828	2-2591-DR	419	4557384	2-1394-BO	20
1092361	2-2285-BO	301	87828	2-2591-DR-2	423	4557466	2-1681-BO	21
1146864	2-2087-MI	361	8H1813	50-151-1	333	4557468	2-1681-BO	21
1146864	2-2087-MI-1	361	8H1813	50-151-2	333	4557709	2-1585-ND	262
1226032	2-2280-ND	370	8H1813	50-151-3	333	4606755AA	1-2324-01ND	218
2071556	50-151-1	333	8H1913	50-151-1	333	4606755AB	1-2324-01ND	218
2071556	50-151-2	333	8H1913	50-151-2	333	4606755AC	1-2324-01ND	218
2071556	50-151-3	333	8H1913	50-151-3	333	4606875AA	2-2328-MI	202
2N2761	50-153-1	334	8L8204	50-111	335	4606875AB	2-2328-MI	202
2N2761	50-153-2	334	8L8204	50-111-1	335	4606875AC	2-2328-MI	202
2P1204	20-601	378	8L8205	50-111	335	4606875AD	2-2328-MI	202
2P1698	20-601	378	8L8205	50-111-1	335			

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
CHRYSLER (CONT'D.)			4794222AA	1-2107-01MI	159	5227548	2-1394-BO	20
4606875AE	2-2724-MI-2	207	4794222AA	1-2107-01MI-9	159	5233006	2-1385-BO	19
4609001	2-1234-MI	194	4794222AB	1-2107-01MI	159	5233007	2-1387-BO	19
4609003	20-182-11-1	45	4794222AC	1-2107-01MI-9	159	5233160	20-309-9	33
4609010	2-1527-ND	261	4794222AC	1-2107-01MI	159	5233199	20-309-9	33
4609011	2-1443-MI	194	4794222AC	1-2107-01MI-9	159	5233418	1-1490-00ND	211
4609011	2-1443-MI-2	194	4794222AD	1-2107-01MI	159	5233418	1-1490-02ND	211
4609034	1-1592-01ND-2	215	4794222AD	1-2107-01MI-9	159	5233418	1-1490-02ND-2	211
4609058	2-1771-MI	196	4796981	2-1782-MI	196	5233449	1-1490-00ND	211
4609075	1-1992-01MI	159	4801253AA	2-2697-MI	206	5233449	1-1490-03ND	211
4609090	1-1592-01ND-2	215	4808034	1-1592-01ND-2	215	5233508	20-309-9	33
4609093	1-1592-01ND-2	215	480955	2-2082-UT	430	5233574	1-1489-01BO	1
4609101	1-1928-01MI	158	4868430AB	1-2507-01ND	219	5233599	1-1491-00ND	212
4609125	1-1928-01MI	158	4868430AC	1-2507-01ND	219	5233608	1-1491-00ND	212
4609150	2-1820-MI	196	4868430AD	1-2507-01ND	219	5233608	1-1491-02ND	212
4609230AA	1-2056-01ND-2	215	4868430AE	1-2507-01ND	219	5233656	2-1387-BO	19
4609300AC	1-2176-01MI	159	4868430AF	1-2507-01ND	219	5233660	1-1491-00ND	212
4609300AC	1-2176-01MI-9	159	4868760AE	1-2535-01ND	219	5233662	2-1383-ND-2	259
4609320	1-1928-01MI	158	4868760AF	1-2535-01ND	219	5233672	1-1490-00ND	211
4609345	2-1950-MI	198	490955	2-2082-UT	430	5233672	1-1490-01ND	211
4609345AC	2-1950-MI	198	5016522AA	2-1739-ND-2	266	5233718	1-1489-01BO	1
4609345AF	2-2778-MI	207	5033054AB	1-2546-01MI	159	5233949	1-1490-00ND	211
4609346	2-1943-ND-2	270	5033067AA	2-2326-MI	202	5233949	1-1490-03ND	211
4609346AB	2-1943-ND-2	270	5033067AB	2-2653-MI	204	5234026	1-1527-02ND-2	215
4609415	1-1972-01ND-2	215	5033133AA	2-2647-BO	29	5234028	1-1503-00ND-2	212
4609703	2-1786-ND	267	5033133AB	2-2647-BO	29	5234028	1-1503-01ND-2	212
4609703	2-1786-ND-3	267	5033133AC	2-2647-BO	29	5234029	1-1503-00ND-2	212
4609703AC	2-2645-ND	274	5033141AB	2-2780-MI	207	5234029	1-1503-03ND-2	212
4609999	1-2188-01ND-2	216	5033177AA	1-2546-01MI	159	5234031	1-1503-00ND-2	212
4609999AB	1-2188-01ND-2	216	5033177AB	1-2546-01MI	159	5234031	1-1503-02ND-2	212
4638171	2-1387-BO	19	5033253AA	1-2545-01MI	159	5234032	1-1503-00ND-2	212
4661998	1-1874-01MI	158	5033556AA	2-2401-BO	26	5234032	1-1503-04ND-2	213
4661998	1-1874-01MI-2	158	5033556AC	2-2401-BO	26	5234033	1-1504-00ND-2	214
4671041	1-1874-01MI	158	5073919AA	2-2355-BO	305	5234033	1-1504-04ND-2	214
4671041	1-1874-01MI-2	158	5073919AA	2-2355-BO-1	304	5234199	1-1504-00ND-2	213
4671084	2-1394-BO	20	5086932AA	2-2455-ND	273	5234199	1-1504-01ND-2	213
4671101	2-1771-MI	196	5097072AA	2-2556-BO	26	5234201	1-1527-02ND-2	215
4671320	1-2007-01ND-2	215	5097755AA	1-2521-01BO	9	5234208	1-1504-00ND-2	213
4672108AB	2-1519-BO	20	5103581AA	2-2355-BO	305	5234208	1-1504-02ND-2	214
4686045	2-1695-ND-2	263	5103581AA	2-2355-BO-1	304	5234260	1-1504-00ND-2	213
4686045	2-1695-ND-3	263	5103581AB	2-2355-BO-1	304	5234361	2-1234-MI	194
4686045AB	2-2034-ND-2	272	5103885AA	1-2768-01BO	300	5234374	1-1504-00ND-2	213
4686045AC	2-2034-ND-2	272	5103887AA	1-2589-01BO	300	5234374	1-1504-05ND-2	214
4686098	1-2073-01ND-2	216	5117537AA	2-2355-BO	305	5234509	2-1382-ND-1	258
4686099	1-2075-01ND	216	5117537AA	2-2355-BO-1	304	5234509	2-1382-ND-2	258
4686104	2-1823-ND-2	267	5117537AB	2-2355-BO	305	5234648	2-1393-ND	259
4686106	1-1874-01MI	158	5117537AB	2-2355-BO-1	304	5234651	1-1491-00ND	212
4686106	1-1874-01MI-2	158	5117587AA	1-2852-01BO	300	5234654	1-1491-00ND	212
4686109	2-1695-ND-2	263	5117587AB	1-2852-01BO	300	5252539	1-1490-00ND	211
4686109	2-1695-ND-3	263	5134199AA	1-2768-01BO	300	5252539	1-1490-02ND-2	211
4686111	2-1821-ND-2	267	5134199AB	1-2768-01BO	300	53002897	20-170-31-1	44
4686111AB	2-2659-ND	274	5134205AA	1-2589-01BO	300	53002898	20-170-31-1	44
4686111AC	2-2659-ND	274	5134205AB	1-2589-01BO	300	53003802	20-134-21-9	37
4686111AD	2-2659-ND	274	5134510AA	2-2355-BO	305	53003803	20-134-21-9	37
4686430AF	1-2507-01ND	219	5134510AA	2-2355-BO-1	304	53004264	20-195-12-1	46
4727220	1-2073-01ND-2	216	5134510AB	2-2355-BO	305	53004265	20-195-12-1	46
4727221	1-2075-01ND	216	5134510AB	2-2355-BO-1	304	53004632	20-137-31-9	37
4727314AB	2-2693-MI	205	5170746AA	1-2497-01ND	219	53005984	2-1398-ND-2	259
4727329	1-2228-01ND-2	217	5170748AA	1-2524-01ND	219	53008646	1-1527-02ND-2	215
4727329A	1-2228-01ND-2	217	5212190	2-1380-ND-1	251	53008647	1-1503-00ND-2	212
4727329AA	1-2228-01ND-2	217	5213045	2-1380-ND-1	251	53008647	1-1503-05ND-2	213
4741012	2-1739-ND-2	266	5213049	2-1380-ND-1	251	53008651	1-1504-06ND-2	214
4746639	2-1739-ND-2	266	5213190	2-1380-ND-1	251	56004757	2-1717-ND	266
4763794	2-1826-ND	268	5213235	2-1381-ND	258	56004934	2-1547-MI	195
4793110	2-2712-BO-2	29	5213450	2-1380-ND-1	251	56005684	1-1510-01ND	214
4793189	1-1874-01MI	158	5213590	2-1380-ND-1	251	56005685AB	1-1511-01ND-2	215
4793189	1-1874-01MI-2	158	5213645	2-1380-ND-1	251	56005685AC	1-2224-01ND-2	216
4793190	1-1874-01MI	158	5226432	1-1489-01BO	1	56005686	1-2074-01ND-2	216
4793190	1-1874-01MI-2	158	5226444	2-1385-BO	19	56005686AB	1-2226-01ND	217
4793210	2-1681-BO	21	5226600	1-1489-01BO	1	56007912	1-1503-06ND-2	213
4793493	2-1923-BO	23	5226842	2-1385-ND	259	56027221	1-1504-05ND-2	214
4793692	1-2107-01MI	159	5226844	2-1385-ND	259	56027221AB	1-2227-01ND	217
4793692	1-2107-01MI-9	159	5227248	2-1394-ND-1	259	56027221AD	1-2389-01ND-2	218
4793692AB	1-2107-01MI	159	5227267	20-309-9	33	56027317	2-1232-MI-2	194
4793692AB	1-2107-01MI-9	159	5227282	2-1385-BO	19	56027350	2-1231-BO	16
4793804	2-1937-BO	23	5227342	2-1385-BO	19	56027702	2-1807-ND-2	267

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
56027702AB	2-1981-ND-2	271	CLARK			3604225RX	20-178-1	314
56027702AC	2-1981-ND-2	271	2355693	2-2596-DR-2	335	3604234RX	20-502-1	347
56027703	2-1822-ND	267	2355694	2-2596-DR-2	335	3604652RX	20-1163-1	315
56027703AB	2-1983-ND	271	2355695	2-1750-ND	371	3604654RX	50-8407	321
56027703AC	2-1983-ND	271	2377360	2-2596-DR-2	335	3604654RX	50-8420	189, 322
56027904	2-1782-MI	196	2817056	2-1760-DR-2	422	3604659RX	20-125-1	314
56027912AB	1-2225-01ND-2	217	3785426	2-2103-MI	363	3604877RX	20-131-1	315
56027913	1-2087-01ND-2	216	3790819	2-1727-MI	358	3610942	2-2703-DR	333
56027913AB	1-2227-02ND-2	217	379095	2-2103-MI	363	3675201RX	1-2291-00DR	309
56027913AC	1-2227-02ND-2	217	391632	2-2596-DR-2	335	3675219RX	1-2304-00DR-1	317
56028237	1-2225-01BO	1	4314765	2-1612-MI	360	3675235RX	1-2558-00DR-1	316
56028238	1-2227-02BO	1	4314765	2-1612-MI-2	360	3675245RX	2-2666	376
56028238AB	1-2227-02BO	1	636180	2-2596-DR-2	335	3675250RX	1-2291-00DR	313
56028239	1-2227-01ND	217	6632415	2-1750-ND	371	3675252RX	1-2571-00DR	313
56028560AA	1-2541-01BO	1	807950	2-1781-MI	361	3675254RX	1-2427-30DR	308
56028687AA	1-2827-01MI-2	220	878173	82-6879	383	3901386	50-157-9	60
56028699AA	1-2553-01BO	2	907381	82-6879	383	3904445	50-157-9	60
56028715	2-2049-ND	272	911410	2-1781-MI	361	3904466	2-1526-ND	371
56028715AD	2-2327-ND	273	916303	2-2596-DR-2	335	3906261	2-2459-LU	355
56028715AE	2-2327-ND	273	918306	2-1612-MI	360	3908594	2-2207-DR-1	326
56028732AA	1-2877-01BO	2	918306	2-1612-MI-2	360	3909982	20-113-1	307
56028733AA	2-2722-ND-2	274	920670	2-2102-MI	362	3910643	50-162-1	327
56028920AA	1-2227-02ND-2	217	920971	2-1996-MI	364	3910644	50-160-1	327
56028920AB	1-2390-01ND	219	921615	2-1996-MI	364	3910645	50-150-1	333
56029086AA	1-2553-01BO	2	923045	2-1691-DR-2	422	3910645	50-150-2	333
56029113AA	2-2327-ND	273	928805	2-1727-MI	358	3911516	2-2459-LU	355
56029113AB	2-2327-ND	273	960373	82-6880	383	3912084	2-1397-ND-1	259
56029274AA	2-2725-MI	207	CLUB CAR			3916854	50-8407	321
56029700AA	1-2441-01ND	219	1012316	3-1015-01HI	401	3916854	50-8420	189, 322
56029700AB	1-2441-01ND	219	1012316	3-1015-01HI-1	401	3916854	50-8437	324
56029700AC	1-2441-01ND	219	1018294-01	3-1022-01HI-1	401	3918376	50-8420	189, 322
56029701AA	1-2541-01BO	1	1018337-01	3-1023-MD	401	3918377	50-8421	322
56029914AA	1-2524-01ND	219	1018337-01	3-1023-MD-9	401	3920403	2-1526-ND	371
56029914AD	1-2854-01ND	249	CRUSADER			3920617	1-2291-00DR	309
56029914AF	1-2854-01ND	249	39049	1-2459-01MD	416	3920618	20-127-1	315
56030914AA	1-2390-01ND	219	39200	1-2459-01MD	416	3920643	2-1526-ND	371
56030914AB	1-2390-01ND	219	RA122019	2-2894-DR	423	3921402	2-2472-DR	332
56030914AC	1-2390-01ND	219	CUMMINS			3921682	2-1739-ND-2	266
56041012	2-1232-MI-2	194	214169	20-127-1	315	3934777	1-2427-30DR	308
56041012AB	2-1966-MI	199	214318	20-178-1	314	4090084	2-2455-ND	273
56041012AC	2-1966-MI	199	216037	20-501-1	347	603853RX	20-127-1	315
56041012AD	2-1966-MI	199	216038	20-501-1	347	CUSHMAN		
56041012AE	2-2651-MI	203	216039	20-501-1	347	884932	2-2126-UT	390
56041013	2-1782-MI	196	216040	20-502-1	347	884932	2-2126-UT-2	390
56041013AB	2-2213-MI	202	216040	20-502-1	347	884982	2-2126-UT	390
56041013AB	2-2213-MI-9	202	3004806	20-131-1	315	884982	2-2126-UT-2	390
56041013AC	2-2053-MI	200	3021034	50-153-1	334	893633	1-2463-01MD	402
56041014	2-1232-MI-2	194	3021034	50-153-2	334	DAEWOO		
56041120AC	1-2526-01BO-2	1	3021036	50-151-1	333	219232	1-2485-01DR	411
56041207	2-2003-MI	200	3021036	50-151-2	333	96206871	1-2401-01DR	75
56041207AB	2-2003-MI	200	3021036	50-151-3	333	96208781	2-2137-DR	76
56041207AD	2-2720-MI-2	206	3283813	2-2666	376	96208782	2-2137-DR	76
56041322	1-2273-01-1	218	3332213	1-2558-00DR-1	316	96208785	2-2136-DR	61
56041322AB	1-2422-01BO	1	3400698	1-2558-00DR-1	316	96221945	1-2501-01DR	75
56041324	1-2286-01ND-2	218	3593752RX	50-100-1	331	96252115	1-2501-01DR	75
56041324AC	1-2286-01ND-2	218	3593752RX	50-100-2	331	96303556	1-2403-01DR-2	38
56041436AB	2-2649-MI	203	3603848RX	20-121-1	313	96341300	1-2401-01DR	75
56041557AA	1-2497-01ND	219	3603850RX	1-2301-00DR	314	96430345	2-2136-DR	61
56041641AC	2-2342-MI	202	3603851RX	20-124-1	314	P31100A80D05000	2-2110-DR	61
56041685AA	1-2381-01ND	218	3603852RX	20-126-1	314	P31100A80D05000	2-2110-DR-2	61
56041693AA	1-2497-01ND	219	3603854RX	20-133-1	315	DAF		
56041693AB	1-2497-01ND	219	3603857RX	20-501-1	347	091295	1-2711-00BO	299
56041693AC	1-2497-01ND	219	3603858RX	20-501-1	347	091295	1-2711-01BO	299
56041822AA	1-2224-01ND-2	216	3603859RX	20-501-1	347	24VA137	1-2721-01LU	350
56041822AB	1-2388-02ND	218	3603862RX	50-151-1	333	678627	50-9115	303
56041914AC	2-2815-MI	208	3603862RX	50-151-2	333	AELB710	1-2721-01LU	350
56044380	1-2819-01ND-2	220	3603862RX	50-151-3	333	DAIHATSU		
56044532AA	1-2585-01ND-2	220	3603863RX	50-104-1	332	27020-87102	1-1556-01ND	210
56044532AB	1-2585-01ND-2	220	3603863RX	50-104-2	332	27020-87701	1-1556-01ND	210
56044532AC	1-2585-01ND-2	220	3603863RX	50-108-1	332	27020-87705	1-1556-01ND	210
56044532AD	1-2585-01ND-2	220	3603863RX	50-108-2	332	27060-87201	1-2436-01ND	367
56044734AA	2-2661-MI	204	3603864RX	50-150-1	333	27060-87211	1-2119-11ND	367
56044735AB	2-2392-MI	203	3603864RX	50-150-2	333	27060-87212-000	1-2119-11ND	367
56044736AB	2-2654-MI	204	3603877RX	20-131-1	315			
59005685	1-1511-01ND-2	215						

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DAIHATSU (CONT'D.)			1100133	20-102-2	33	1100165	20-102-1	306
27060-87603	1-1969-01ND	238	1100135	1-2400-11DR-1	296	1100165	20-102-2	33
27060-87603-000	1-1969-01ND	238	1100135	20-102-1	306	1100166	1-2400-11DR-1	296
27060-87706-000	1-1260-01ND	229	1100135	20-102-2	33	1100166	20-102-1	306
27060-87711-000	1-1262-01ND	229	1100136	1-2400-11DR-1	296	1100166	20-102-2	33
27060-87714	1-1969-01ND	238	1100136	20-102-1	306	1100167	1-2400-11DR-1	296
27060-87721	1-1969-01ND	238	1100136	20-102-2	33	1100167	20-102-1	306
DELCO-REMY, GM-OPEL			1100137	1-2400-11DR-1	296	1100167	20-102-2	33
711925	20-501-1	347	1100137	20-102-1	306	1100168	1-2400-11DR-1	296
750864	2-1270-BO	11	1100137	20-102-2	33	1100168	20-102-1	306
1100072	20-124-1	314	1100140	1-2400-11DR-1	296	1100168	20-102-2	33
1100073	20-124-1	314	1100140	20-102-1	306	1100170	20-104-1	307
1100075	20-126-1	314	1100140	20-102-2	33	1100171	20-104-1	307
1100076	20-126-1	314	1100141	1-2400-11DR-1	296	1100174	1-2400-11DR-1	296
1100077	20-127-1	315	1100141	20-102-1	306	1100174	20-102-1	306
1100080	20-124-1	314	1100141	20-102-2	33	1100174	20-102-2	33
1100081	20-124-1	314	1100142	1-2400-11DR-1	296	1100175	1-2400-11DR-1	296
1100082	20-126-1	314	1100142	20-102-1	306	1100175	20-102-1	306
1100083	20-126-1	314	1100142	20-102-2	33	1100175	20-102-2	33
1100084	20-124-1	314	1100143	1-2400-11DR-1	296	1100176	1-2400-11DR-1	296
1100086	20-124-1	314	1100143	20-102-1	306	1100176	20-102-1	306
1100087	20-124-1	314	1100143	20-102-2	33	1100176	20-102-2	33
1100088	20-126-1	314	1100144	1-2400-11DR-1	296	1100179	1-2400-11DR-1	296
1100089	20-124-1	314	1100144	20-102-1	306	1100179	20-102-1	306
1100090	20-124-1	314	1100144	20-102-2	33	1100179	20-102-2	33
1100091	20-125-1	314	1100145	1-2400-11DR-1	296	1100181	1-2400-11DR-1	296
1100092	1-2410-11DR	306	1100145	20-102-1	306	1100181	20-102-1	306
1100092	1-2410-11DR-1	306	1100145	20-102-2	33	1100181	20-102-2	33
1100093	20-127-1	315	1100146	1-2400-11DR-1	296	1100182	1-2400-11DR-1	296
1100110	1-2400-11DR-1	296	1100146	20-102-1	306	1100182	20-102-1	306
1100110	20-102-1	306	1100146	20-102-2	33	1100182	20-102-2	33
1100110	20-102-2	33	1100147	1-2400-11DR-1	296	1100185	20-124-1	314
1100111	1-2400-11DR-1	296	1100147	20-102-1	306	1100188	20-124-1	314
1100111	20-102-1	306	1100147	20-102-2	33	1100189	20-124-1	314
1100111	20-102-2	33	1100148	1-2400-11DR-1	296	1100196	1-2400-11DR-1	296
1100113	1-2400-11DR-1	296	1100148	20-102-1	306	1100196	20-102-1	306
1100113	20-102-1	306	1100148	20-102-2	33	1100196	20-102-2	33
1100113	20-102-2	33	1100149	1-2400-11DR-1	296	1100198	1-2400-11DR-1	296
1100115	1-2400-11DR-1	296	1100149	20-102-1	306	1100198	20-102-1	306
1100115	20-102-1	306	1100149	20-102-2	33	1100198	20-102-2	33
1100115	20-102-2	33	1100150	1-2400-11DR-1	296	1100199	1-2400-11DR-1	296
1100116	1-2400-11DR-1	296	1100150	20-102-1	306	1100199	20-102-1	306
1100116	20-102-1	306	1100150	20-102-2	33	1100199	20-102-2	33
1100116	20-102-2	33	1100151	1-2400-11DR-1	296	1100200	20-106-1	34
1100117	1-2400-11DR-1	296	1100151	20-102-1	306	1100201	1-2400-11DR-1	296
1100117	20-102-1	306	1100151	20-102-2	33	1100201	20-102-1	306
1100117	20-102-2	33	1100152	1-2400-11DR-1	296	1100201	20-102-2	33
1100121	1-2400-11DR-1	296	1100152	20-102-1	306	1100202	1-2400-11DR-1	296
1100121	20-102-1	306	1100152	20-102-2	33	1100202	20-102-1	306
1100121	20-102-2	33	1100153	1-2400-11DR-1	296	1100202	20-102-2	33
1100122	1-2400-11DR-1	296	1100153	20-102-1	306	1100203	1-2400-11DR-1	296
1100122	20-102-1	306	1100153	20-102-2	33	1100203	20-102-1	306
1100122	20-102-2	33	1100155	1-2400-11DR-1	296	1100203	20-102-2	33
1100124	1-2400-11DR-1	296	1100155	20-102-1	306	1100204	1-2400-11DR-1	296
1100124	20-102-1	306	1100155	20-102-2	33	1100204	20-102-1	306
1100124	20-102-2	33	1100156	1-2400-11DR-1	296	1100204	20-102-2	33
1100125	1-2400-11DR-1	296	1100156	20-102-1	306	1100206	20-106-1	34
1100125	20-102-1	306	1100156	20-102-2	33	1100207	20-106-1	34
1100125	20-102-2	33	1100157	1-2400-11DR-1	296	1100208	20-106-1	34
1100127	1-2400-11DR-1	296	1100157	20-102-1	306	1100209	20-106-1	34
1100127	20-102-1	306	1100157	20-102-2	33	1100211	20-127-1	315
1100127	20-102-2	33	1100158	1-2400-11DR-1	296	1100212	20-124-1	314
1100128	1-2400-11DR-1	296	1100158	20-102-1	306	1100213	20-124-1	314
1100128	20-102-1	306	1100158	20-102-2	33	1100214	20-126-1	314
1100128	20-102-2	33	1100159	1-2400-11DR-1	296	1100215	20-125-1	314
1100129	1-2400-11DR-1	296	1100159	20-102-1	306	1100217	20-106-1	34
1100129	20-102-1	306	1100159	20-102-2	33	1100218	1-2400-11DR-1	296
1100129	20-102-2	33	1100162	1-2400-11DR-1	296	1100218	20-102-1	306
1100130	1-2400-11DR-1	296	1100162	20-102-1	306	1100218	20-102-2	33
1100130	20-102-1	306	1100162	20-102-2	33	1100221	20-102-5	307
1100130	20-102-2	33	1100163	1-2400-11DR-1	296	1100222	20-102-5	307
1100131	20-102-5	307	1100163	20-102-1	306	1100225	1-2400-11DR-1	296
1100132	20-102-5	307	1100163	20-102-2	33	1100225	20-102-1	306
1100133	1-2400-11DR-1	296	1100164	1-2400-11DR-1	296	1100225	20-102-2	33
1100133	20-102-1	306	1100164	20-102-1	306	1100226	1-2400-11DR-1	296
			1100164	20-102-2	33	1100226	20-102-1	306
			1100165	1-2400-11DR-1	296	1100226	20-102-2	33

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1100227	1-2400-11DR-1	296	1100297	20-102-1	306	1100557	20-101-1	33, 306
1100227	20-102-1	306	1100297	20-102-2	33	1100558	20-101-1	33, 306
1100227	20-102-2	33	1100298	20-106-1	34	1100559	1-2400-11DR-1	296
1100228	1-2400-11DR-1	296	1100299	20-106-1	34	1100559	20-102-1	306
1100228	20-102-1	306	1100300	20-106-1	34	1100559	20-102-2	33
1100228	20-102-2	33	1100477	1-2400-11DR-1	296	1100560	1-2400-11DR-1	296
1100229	1-2400-11DR-1	296	1100477	20-102-1	306	1100560	20-102-1	306
1100229	20-102-1	306	1100477	20-102-2	33	1100560	20-102-2	33
1100229	20-102-2	33	1100485	1-2400-11DR-1	296	1100561	1-2400-11DR-1	296
1100230	1-2400-11DR-1	296	1100485	20-102-1	306	1100561	20-102-1	306
1100230	20-102-1	306	1100485	20-102-2	33	1100561	20-102-2	33
1100230	20-102-2	33	1100487	1-2400-11DR-1	296	1100562	1-2400-11DR-1	296
1100231	1-2400-11DR-1	296	1100487	20-102-1	306	1100562	20-102-1	306
1100231	20-102-1	306	1100487	20-102-2	33	1100562	20-102-2	33
1100231	20-102-2	33	1100490	20-104-1	307	1100563	1-2400-11DR-1	296
1100232	1-2400-11DR-1	296	1100491	20-104-1	307	1100563	20-102-1	306
1100232	20-102-1	306	1100492	1-2400-11DR-1	296	1100563	20-102-2	33
1100232	20-102-2	33	1100492	20-102-1	306	1100564	1-2400-11DR-1	296
1100233	1-2400-11DR-1	296	1100492	20-102-2	33	1100564	20-102-1	306
1100233	20-102-1	306	1100493	20-104-1	307	1100564	20-102-2	33
1100233	20-102-2	33	1100494	1-2400-11DR-1	296	1100565	1-2400-11DR-1	296
1100235	1-2400-11DR-1	296	1100494	20-102-1	306	1100565	20-102-1	306
1100235	20-102-1	306	1100494	20-102-2	33	1100565	20-102-2	33
1100235	20-102-2	33	1100495	1-2400-11DR-1	296	1100566	20-101-1	33, 306
1100236	1-2400-11DR-1	296	1100495	20-102-1	306	1100567	20-101-1	33, 306
1100236	20-102-1	306	1100495	20-102-2	33	1100568	20-101-1	33, 306
1100236	20-102-2	33	1100496	1-2400-11DR-1	296	1100569	20-101-1	33, 306
1100237	20-106-1	34	1100496	20-102-1	306	1100570	20-101-1	33, 306
1100238	1-2400-11DR-1	296	1100496	20-102-2	33	1100571	20-101-1	33, 306
1100238	20-102-1	306	1100497	1-2400-11DR-1	296	1100572	20-101-1	33, 306
1100238	20-102-2	33	1100497	20-102-1	306	1100573	1-2400-11DR-1	296
1100239	20-106-1	34	1100497	20-102-2	33	1100573	20-102-1	306
1100240	20-106-1	34	1100498	1-2400-11DR-1	296	1100573	20-102-2	33
1100241	20-106-1	34	1100498	20-102-1	306	1100574	1-2400-11DR-1	296
1100242	20-106-1	34	1100498	20-102-2	33	1100574	20-102-1	306
1100243	20-106-1	34	1100499	1-2410-11DR	306	1100574	20-102-2	33
1100246	20-106-1	34	1100499	1-2410-11DR-1	306	1100575	1-2400-11DR-1	296
1100247	20-106-1	34	1100542	1-2400-11DR-1	296	1100575	20-102-1	306
1100249	20-106-1	34	1100542	20-102-1	306	1100575	20-102-2	33
1100250	20-106-1	34	1100542	20-102-2	33	1100576	20-159-1	413
1100251	20-106-1	34	1100543	1-2400-11DR-1	296	1100576	20-159-2	413
1100252	20-106-1	34	1100543	20-102-1	306	1100576	20-159-3	413
1100254	20-106-1	34	1100543	20-102-2	33	1100576	20-159-4	413
1100255	20-106-1	34	1100544	1-2400-11DR-1	296	1100577	20-159-1	413
1100256	1-2400-11DR-1	296	1100544	20-102-1	306	1100577	20-159-2	413
1100256	20-102-1	306	1100544	20-102-2	33	1100577	20-159-3	413
1100256	20-102-2	33	1100545	1-2400-11DR-1	296	1100577	20-159-4	413
1100257	20-106-1	34	1100545	20-102-1	306	1100578	20-104-1	307
1100259	20-106-1	34	1100545	20-102-2	33	1100579	20-104-1	307
1100260	20-106-1	34	1100546	1-2400-11DR-1	296	1100580	20-104-1	307
1100263	20-106-1	34	1100546	20-102-1	306	1100581	20-104-1	307
1100264	20-106-1	34	1100546	20-102-2	33	1100582	20-104-1	307
1100265	20-106-1	34	1100547	1-2400-11DR-1	296	1100583	20-104-1	307
1100266	1-2400-11DR-1	296	1100547	20-102-1	306	1100584	20-104-1	307
1100266	20-102-1	306	1100547	20-102-2	33	1100585	20-104-1	307
1100266	20-102-2	33	1100548	1-2400-11DR-1	296	1100587	20-104-1	307
1100267	1-2400-11DR-1	296	1100548	20-102-1	306	1100588	1-2400-11DR-1	296
1100267	20-102-1	306	1100548	20-102-2	33	1100588	20-102-1	306
1100267	20-102-2	33	1100549	1-2400-11DR-1	296	1100588	20-102-2	33
1100268	1-2400-11DR-1	296	1100549	20-102-1	306	1100589	20-104-1	307
1100268	20-102-1	306	1100549	20-102-2	33	1100590	20-101-1	33, 306
1100268	20-102-2	33	1100550	1-2400-11DR-1	296	1100591	20-101-1	33, 306
1100269	20-106-1	34	1100550	20-102-1	306	1100592	1-2400-11DR-1	296
1100270	20-106-1	34	1100550	20-102-2	33	1100592	20-102-1	306
1100272	20-106-1	34	1100551	1-2400-11DR-1	296	1100592	20-102-2	33
1100273	20-106-1	34	1100551	20-102-1	306	1100593	20-104-1	307
1100274	20-127-1	315	1100551	20-102-2	33	1100595	1-2400-11DR-1	296
1100275	20-106-1	34	1100552	1-2400-11DR-1	296	1100595	20-102-1	306
1100280	20-102-5	307	1100552	20-102-1	306	1100595	20-102-2	33
1100281	20-102-5	307	1100552	20-102-2	33	1100596	1-2400-11DR-1	296
1100287	20-106-1	34	1100553	20-101-1	33, 306	1100596	20-102-1	306
1100288	20-106-1	34	1100554	1-2400-11DR-1	296	1100596	20-102-2	33
1100289	20-106-1	34	1100554	20-102-1	306	1100597	1-2400-11DR-1	296
1100290	20-106-1	34	1100554	20-102-2	33	1100597	20-102-1	306
1100291	20-106-1	34	1100556	1-2400-11DR-1	296	1100597	20-102-2	33
1100294	20-102-5	307	1100556	20-102-1	306	1100598	1-2400-11DR-1	296
1100297	1-2400-11DR-1	296	1100556	20-102-2	33	1100598	20-102-1	306

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1100872	20-102-2	33	1100915	20-159-2	413
1100598	20-102-2	33	1100873	1-2400-11DR-1	296	1100915	20-159-3	413
1100662	20-101-1	33, 306	1100873	20-102-1	306	1100915	20-159-4	413
1100742	20-101-1	33, 306	1100873	20-102-2	33	1100916	20-101-1	33, 306
1100750	20-101-1	33, 306	1100874	1-2400-11DR-1	296	1100917	20-101-1	33, 306
1100778	20-101-1	33, 306	1100874	20-102-1	306	1100919	1-2400-11DR-1	296
1100780	20-101-1	33, 306	1100874	20-102-2	33	1100919	20-102-1	306
1100787	20-101-1	33, 306	1100875	20-101-1	33, 306	1100919	20-102-2	33
1100790	20-101-1	33, 306	1100878	20-101-1	33, 306	1100920	1-2400-11DR-1	296
1100791	20-101-1	33, 306	1100879	20-101-1	33, 306	1100920	20-102-1	306
1100793	20-101-1	33, 306	1100880	1-2400-11DR-1	296	1100920	20-102-2	33
1100796	20-101-1	33, 306	1100880	20-102-1	306	1100921	20-101-1	33, 306
1100797	20-101-1	33, 306	1100880	20-102-2	33	1100922	1-2400-11DR-1	296
1100804	20-101-1	33, 306	1100881	1-2400-11DR-1	296	1100922	20-102-1	306
1100810	20-101-1	33, 306	1100881	20-102-1	306	1100922	20-102-2	33
1100816	20-101-1	33, 306	1100881	20-102-2	33	1100923	1-2400-11DR-1	296
1100817	20-101-1	33, 306	1100882	1-2400-11DR-1	296	1100923	20-102-1	306
1100818	20-101-1	33, 306	1100882	20-102-1	306	1100923	20-102-2	33
1100825	1-2400-11DR-1	296	1100882	20-102-2	33	1100924	1-2400-11DR-1	296
1100825	20-102-1	306	1100883	20-101-1	33, 306	1100924	20-102-1	306
1100825	20-102-2	33	1100884	1-2400-11DR-1	296	1100924	20-102-2	33
1100826	1-2400-11DR-1	296	1100884	20-102-1	306	1100925	1-2400-11DR-1	296
1100826	20-102-1	306	1100884	20-102-2	33	1100925	20-102-1	306
1100826	20-102-2	33	1100885	20-101-1	33, 306	1100925	20-102-2	33
1100830	1-2400-11DR-1	296	1100885	20-101-1	33, 306	1100926	1-2400-11DR-1	296
1100830	20-102-1	306	1100886	20-101-1	33, 306	1100926	20-102-1	306
1100830	20-102-2	33	1100888	20-101-1	33, 306	1100926	20-102-2	33
1100831	1-2400-11DR-1	296	1100889	20-101-1	33, 306	1100927	1-2400-11DR-1	296
1100831	20-102-1	306	1100890	1-2400-11DR-1	296	1100927	20-102-1	306
1100831	20-102-2	33	1100890	20-102-1	306	1100927	20-102-2	33
1100832	1-2400-11DR-1	296	1100890	20-102-2	33	1100928	1-2400-11DR-1	296
1100832	20-102-1	306	1100891	20-101-1	33, 306	1100928	20-102-1	306
1100832	20-102-2	33	1100892	20-101-1	33, 306	1100928	20-102-2	33
1100833	1-2400-11DR-1	296	1100893	20-101-1	33, 306	1100928	20-102-2	33
1100833	20-102-1	306	1100894	20-159-1	413	1100929	1-2400-11DR-1	296
1100833	20-102-2	33	1100894	20-159-2	413	1100929	20-102-1	306
1100834	20-101-1	33, 306	1100894	20-159-3	413	1100929	20-102-2	33
1100836	20-101-1	33, 306	1100894	20-159-4	413	1100930	1-2400-11DR-1	296
1100837	20-101-1	33, 306	1100895	20-101-1	33, 306	1100930	20-102-1	306
1100838	20-101-1	33, 306	1100896	20-101-1	33, 306	1100930	20-102-2	33
1100839	20-101-1	33, 306	1100897	1-2400-11DR-1	296	1100931	20-101-1	33, 306
1100841	20-101-1	33, 306	1100897	20-102-1	306	1100932	20-101-1	33, 306
1100842	20-101-1	33, 306	1100897	20-102-2	33	1100933	20-101-1	33, 306
1100843	20-101-1	33, 306	1100899	1-2400-11DR-1	296	1100934	1-2400-11DR-1	296
1100845	20-101-1	33, 306	1100899	20-102-1	306	1100934	20-102-1	306
1100846	20-101-1	33, 306	1100899	20-102-2	33	1100934	20-102-2	33
1100847	20-101-1	33, 306	1100900	1-2400-11DR-1	296	1100935	1-2400-11DR-1	296
1100849	20-101-1	33, 306	1100900	20-102-1	306	1100935	20-102-1	306
1100851	20-101-1	33, 306	1100900	20-102-2	33	1100935	20-102-2	33
1100852	1-2400-11DR-1	296	1100901	1-2400-11DR-1	296	1100936	20-104-1	307
1100852	20-102-1	306	1100901	20-102-1	306	1100937	1-2400-11DR-1	296
1100852	20-102-2	33	1100901	20-102-2	33	1100937	20-102-1	306
1100853	1-2400-11DR-1	296	1100902	1-2400-11DR-1	296	1100937	20-102-2	33
1100853	20-102-1	306	1100902	20-102-1	306	1100939	20-101-1	33, 306
1100853	20-102-2	33	1100902	20-102-2	33	1100940	1-2400-11DR-1	296
1100854	1-2400-11DR-1	296	1100903	1-2400-11DR-1	296	1100940	20-102-1	306
1100854	20-102-1	306	1100903	20-102-1	306	1100940	20-102-2	33
1100854	20-102-2	33	1100903	20-102-2	33	1100943	20-101-1	33, 306
1100855	1-2400-11DR-1	296	1100904	1-2400-11DR-1	296	1100944	20-101-1	33, 306
1100855	20-102-1	306	1100904	20-102-1	306	1100945	20-101-1	33, 306
1100855	20-102-2	33	1100904	20-102-2	33	1100946	1-2400-11DR-1	296
1100856	20-101-1	33, 306	1100905	20-101-1	33, 306	1100946	20-102-1	306
1100859	1-2400-11DR-1	296	1100906	20-101-1	33, 306	1100946	20-102-2	33
1100859	20-102-1	306	1100907	20-101-1	33, 306	1100947	1-2400-11DR-1	296
1100859	20-102-2	33	1100908	20-101-1	33, 306	1100947	20-102-1	306
1100860	20-101-1	33, 306	1100910	20-101-1	33, 306	1100947	20-102-2	33
1100861	1-2400-11DR-1	296	1100911	1-2400-11DR-1	296	1100948	1-2400-11DR-1	296
1100861	20-102-1	306	1100911	20-102-1	306	1100948	20-102-1	306
1100861	20-102-2	33	1100911	20-102-2	33	1100948	20-102-2	33
1100865	1-2400-11DR-1	296	1100912	20-159-1	413	1100949	1-2400-11DR-1	296
1100865	20-102-1	306	1100912	20-159-2	413	1100949	20-102-1	306
1100865	20-102-2	33	1100912	20-159-3	413	1100949	20-102-2	33
1100870	20-101-1	33, 306	1100912	20-159-4	413	1100950	1-2400-11DR-1	296
1100871	20-101-1	33, 306	1100914	20-159-1	413	1100950	20-102-1	306
1100872	1-2400-11DR-1	296	1100914	20-159-2	413	1100950	20-102-2	33
1100872	20-102-1	306	1100914	20-159-3	413	1100951	20-101-1	33, 306
			1100914	20-159-4	413	1101015	20-123-1	34
			1100915	20-159-1	413	1101016	20-123-1	34

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1101017	20-123-1	34	1101166	20-102-1	306	1101307	20-106-1	34
1101018	20-123-1	34	1101166	20-102-2	33	1101310	20-171-31-1	44
1101019	20-123-1	34	1101167	20-170-31-1	44	1101311	20-150-31-1	42
1101020	20-123-1	34	1101168	20-137-31-9	37	1101317	20-145-21-1	41
1101021	20-123-1	34	1101170	20-170-31-1	44	1101318	20-145-21-1	41
1101022	20-123-1	34	1101171	20-195-12-1	46	1101319	20-142-21-1	39
1101023	20-123-1	34	1101172	20-195-12-1	46	1101320	20-173-11-9	37
1101024	20-123-1	34	1101175	20-134-21-9	37	1101321	20-173-31-9	38
1101025	20-123-1	34	1101176	20-134-21-9	37	1101325	20-155-41	56
1101026	20-123-1	34	1101177	20-134-21-9	37	1101326	20-155-41	56
1101027	20-123-1	34	1101178	20-123-1	34	1101327	20-134-21-9	37
1101028	20-123-1	34	1101179	20-151-22-1	43	1101329	20-176-11	57
1101029	20-123-1	34	1101181	20-151-22-1	43	1101331	20-155-41	56
1101030	20-123-1	34	1101183	20-157-21	56	1101332	20-106-1	34
1101031	20-123-1	34	1101184	20-152-22-1	43	1101333	20-106-1	34
1101032	20-123-1	34	1101186	20-151-11-1	42	1101344	20-142-22-1	39
1101033	20-123-1	34	1101190	20-146-31-1	42	1101346	20-142-32-1	39
1101034	20-123-1	34	1101191	20-150-31-1	42	1101349	20-157-21	56
1101035	20-123-1	34	1101194	20-113-1	307	1101432	3-1019-DR	400
1101036	20-123-1	34	1101196	1-2400-11DR-1	296	1101434	20-123-1	34
1101043	20-123-1	34	1101196	20-102-1	306	1101435	20-123-1	34
1101046	20-123-1	34	1101196	20-102-2	33	1101438	20-112	34
1101047	20-123-1	34	1101198	20-134-21-9	37	1101439	20-113-1	307
1101048	20-123-1	34	1101199	20-134-21-9	37	1101440	20-113-1	307
1101049	20-123-1	34	1101205	20-113-1	307	1101441	20-112	34
1101050	20-123-1	34	1101215	20-116-1	307	1101446	20-112	34
1101058	20-123-1	34	1101218	20-134-21-9	37	1101447	20-112	34
1101059	20-123-1	34	1101228	20-106-1	34	1101454	20-157-21	56
1101060	20-123-1	34	1101229	20-151-11-1	42	1101461	20-150-31-1	42
1101061	20-123-1	34	1101239	20-176-11	57	1101464	20-152-22-1	43
1101062	20-123-1	34	1101240	1-1749-11DR-2	296	1101465	20-152-31-1	43
1101063	20-123-1	34	1101240	1-1749-11DRSE	296	1101466	20-187-11-1	45
1101064	20-123-1	34	1101240	20-110-1	34	1101467	20-187-11-1	45
1101073	20-123-1	34	1101240	20-110-2	307	1101475	20-146-21-1	42
1101076	20-112	34	1101241	1-1749-11DR-2	296	1101478	20-189-11-1	319
1101079	20-112	34	1101241	1-1749-11DRSE	296	1101480	20-189-11-1	319
1101090	20-123-1	34	1101241	20-110-1	34	1101484	1-1749-11DR-2	296
1101091	20-123-1	34	1101241	20-110-2	307	1101484	1-1749-11DRSE	296
1101096	20-112	34	1101242	20-106-1	34	1101484	20-110-1	34
1101101	20-172-11-1	44	1101243	20-106-1	34	1101484	20-110-2	307
1101104	20-124-1	314	1101244	20-106-1	34	1101490	20-190-11	57
1101105	20-124-1	314	1101245	1-1749-11DR-2	296	1101491	20-175-11	56
1101107	20-172-11-1	44	1101245	1-1749-11DRSE	296	1101493	20-175-11	56
1101109	20-123-1	34	1101245	20-110-1	34	1101500	20-145-11-1	40
1101123	20-146-11-1	41	1101245	20-110-2	307	1101518	20-176-11	57
1101124	20-146-11-1	41	1101246	20-143-22-1	40	1101519	20-190-11	57
1101125	20-152-22-1	43	1101249	20-134-21-9	37	1101521	20-145-11-1	40
1101126	20-152-22-1	43	1101253	20-167-31-1	44	1101565	20-173-31-9	38
1101127	20-151-31-1	43	1101254	20-167-31-1	44	1101571	20-184-32	318
1101130	20-134-21-9	37	1101255	20-167-31-1	44	1101577	20-186-31-1	45
1101131	20-134-21-9	37	1101259	20-142-11-1	39	1101578	20-196-11	57
1101135	20-143-21-1	40	1101264	20-151-31-1	43	1101579	20-197-11	57
1101136	20-143-21-1	40	1101266	20-182-11-1	45	1101580	20-1101-11	58
1101137	20-141-31-1	39	1101267	20-182-11-1	45	1101582	20-145-31-1	41
1101138	20-141-31-1	39	1101268	20-106-1	34	1101583	20-142-33-1	40
1101139	20-142-33-1	40	1101272	20-151-22-1	43	1101593	20-142-33-1	40
1101140	20-142-33-1	40	1101273	20-151-22-1	43	1101595	20-142-34-1	40
1101141	20-141-31-1	39	1101275	20-151-11-1	42	1101599	20-145-33-1	41
1101142	20-142-34-1	40	1101279	20-106-1	34	1101600	20-145-33-1	41
1101143	20-142-34-1	40	1101287	20-125-1	314	1101601	20-151-31-1	43
1101144	20-146-31-1	42	1101288	20-124-1	314	1101603	20-142-22-1	39
1101145	20-146-31-1	42	1101289	20-124-1	314	1101604	20-157-21	56
1101146	20-151-22-1	43	1101292	20-151-11-1	42	1101605	20-150-31-1	42
1101148	20-142-11-1	39	1101293	20-145-21-1	41	1101606	20-187-11-1	45
1101149	20-142-11-1	39	1101296	20-176-11	57	1101608	20-146-21-1	42
1101150	20-152-22-1	43	1101298	20-106-1	34	1101612	20-142-21-1	39
1101151	20-152-22-1	43	1101299	1-1749-11DR-2	296	1101616	20-145-11-1	40
1101155	1-2400-11DR-1	296	1101299	1-1749-11DRSE	296	1101617	20-145-11-1	40
1101155	20-102-1	306	1101299	20-110-1	34	1101618	20-142-32-1	39
1101155	20-102-2	33	1101299	20-110-2	307	1101619	20-152-11-1	43
1101156	20-106-1	34	1101300	20-106-1	34	1101620	20-145-21-1	41
1101157	20-106-1	34	1101301	1-1749-11DR-2	296	1101621	20-152-11-1	43
1101159	1-2400-11DR-1	296	1101301	1-1749-11DRSE	296	1101628	20-145-21-1	41
1101159	20-102-1	306	1101301	20-110-1	34	1101629	20-145-21-1	41
1101159	20-102-2	33	1101301	20-110-2	307	1101630	20-152-11-1	43
1101165	20-150-31-1	42	1101303	1-1744-21DR	34	1101634	20-152-31-1	43
1101166	1-2400-11DR-1	296	1101305	1-1744-21DR	34	1101637	20-145-11-1	40

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1102362	20-104-1	307	1102460	20-102-1	306
1101642	20-195-31-1	46	1102363	20-104-1	307	1102460	20-102-2	33
1101644	20-1137-11-1	47	1102367	1-2400-11DR-1	296	1102461	1-2400-11DR-1	296
1101645	20-145-33-1	41	1102367	20-102-1	306	1102461	20-102-1	306
1101646	20-145-33-1	41	1102367	20-102-2	33	1102461	20-102-2	33
1101647	20-145-33-1	41	1102368	1-2400-11DR-1	296	1102465	1-2400-11DR-1	296
1101649	20-186-31-1	45	1102368	20-102-1	306	1102465	20-102-1	306
1101650	20-186-31-1	45	1102368	20-102-2	33	1102465	20-102-2	33
1101691	3-1025-01DR-2	389	1102369	1-2400-11DR-1	296	1102466	1-2400-11DR-1	296
1101692	3-1018-DR	400	1102369	20-102-1	306	1102466	20-102-1	306
1101802	20-173-31-9	38	1102369	20-102-2	33	1102466	20-102-2	33
1101806	20-184-32	318	1102375	20-104-1	307	1102466	20-102-2	33
1101807	20-152-31-1	43	1102376	1-2400-11DR-1	296	1102467	1-2400-11DR-1	296
1101810	20-142-34-1	40	1102376	20-102-1	306	1102467	20-102-1	306
1101812	20-152-11-1	43	1102376	20-102-2	33	1102467	20-102-2	33
1101814	20-152-32-1	44	1102376	20-102-2	33	1102468	1-2400-11DR-1	296
1101815	20-152-31-1	43	1102380	1-2400-11DR-1	296	1102468	20-102-1	306
1101822	20-142-33-1	40	1102380	20-102-1	306	1102468	20-102-2	33
1101832	20-142-21-1	39	1102380	20-102-2	33	1102469	1-2400-11DR-1	296
1101843	20-151-31-1	43	1102381	1-2400-11DR-1	296	1102469	20-102-1	306
1101846	20-142-21-1	39	1102381	20-102-1	306	1102469	20-102-2	33
1101847	20-196-11	57	1102381	20-102-2	33	1102471	1-2400-11DR-1	296
1101863	3-1019-DR	400	1102382	1-2400-11DR-1	296	1102471	20-102-1	306
1101864	3-1019-DR	400	1102382	20-102-1	306	1102471	20-102-2	33
1101945	3-1019-DR	400	1102382	20-102-2	33	1102472	1-2400-11DR-1	296
1101951	3-1018-DR	400	1102383	1-2400-11DR-1	296	1102472	20-102-1	306
1101960	3-1019-DR	400	1102383	20-102-1	306	1102472	20-102-2	33
1101967	3-1018-DR	400	1102383	20-102-2	33	1102473	1-2400-11DR-1	296
1101970	3-1019-DR	400	1102384	1-2400-11DR-1	296	1102473	20-102-1	306
1101980	3-1019-DR	400	1102384	20-102-1	306	1102473	20-102-2	33
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			1102460	1-2400-11DR-1	296	1102489	20-102-2	33

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1102490	1-2400-11DR-1	296	1102844	1-2400-11DR-1	296	1102881	20-102-2	33
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1102625	20-1101-11	58	1102865	20-102-2	33	1102902	20-102-2	33
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CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1103050	1-2400-11DR-1	296	1103078	20-102-1	306
1102911	20-102-1	306	1103050	20-102-1	306	1103078	20-102-2	33
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1103048	20-102-1	306	1103075	20-102-1	306	1103104	1-2400-11DR-1	296
1103048	20-102-2	33	1103075	20-102-2	33	1103104	20-102-1	306
1103049	1-2400-11DR-1	296	1103076	1-2400-11DR-1	296	1103104	20-102-2	33
1103049	20-102-1	306	1103076	20-102-1	306	1103105	1-2400-11DR-1	296
1103049	20-102-2	33	1103076	20-102-2	33	1103105	20-102-1	306
			1103078	1-2400-11DR-1	296	1103105	20-102-2	33

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1103106	1-2400-11DR-1	296	1103149	1-2400-11DR-1	296	1103199	20-102-1	306
1103106	20-102-1	306	1103149	20-102-1	306	1103199	20-102-2	33
1103106	20-102-2	33	1103149	20-102-2	33	1105022	20-106-1	34
1103108	1-2400-11DR-1	296	1103151	1-2400-11DR-1	296	1105023	20-106-1	34
1103108	20-102-1	306	1103151	20-102-1	306	1105033	1-2400-11DR-1	296
1103108	20-102-2	33	1103151	20-102-2	33	1105033	20-102-1	306
1103109	1-2400-11DR-1	296	1103152	1-2400-11DR-1	296	1105033	20-102-2	33
1103109	20-102-1	306	1103152	20-102-1	306	1105034	20-106-1	34
1103109	20-102-2	33	1103152	20-102-2	33	1105036	20-106-1	34
1103110	1-2400-11DR-1	296	1103153	1-2400-11DR-1	296	1105043	1-2400-11DR-1	296
1103110	20-102-1	306	1103153	20-102-1	306	1105043	20-102-1	306
1103110	20-102-2	33	1103153	20-102-2	33	1105043	20-102-2	33
1103111	1-2400-11DR-1	296	1103154	1-2400-11DR-1	296	1105044	20-106-1	34
1103111	20-102-1	306	1103154	20-102-1	306	1105045	20-106-1	34
1103111	20-102-2	33	1103154	20-102-2	33	1105046	20-106-1	34
1103112	1-2400-11DR-1	296	1103155	1-2400-11DR-1	296	1105047	20-106-1	34
1103112	20-102-1	306	1103155	20-102-1	306	1105048	20-106-1	34
1103112	20-102-2	33	1103155	20-102-2	33	1105049	20-106-1	34
1103116	20-104-1	307	1103156	1-2400-11DR-1	296	1105050	1-2400-11DR-1	296
1103117	1-2400-11DR-1	296	1103156	20-102-1	306	1105050	20-102-1	306
1103117	20-102-1	306	1103156	20-102-2	33	1105050	20-102-2	33
1103117	20-102-2	33	1103157	1-2400-11DR-1	296	1105058	20-106-1	34
1103118	1-2400-11DR-1	296	1103157	20-102-1	306	1105059	20-106-1	34
1103118	20-102-1	306	1103157	20-102-2	33	1105060	20-106-1	34
1103118	20-102-2	33	1103158	1-2400-11DR-1	296	1105063	1-2410-11DR	306
1103119	1-2400-11DR-1	296	1103158	20-102-1	306	1105063	1-2410-11DR-1	306
1103119	20-102-1	306	1103158	20-102-2	33	1105066	20-104-1	307
1103119	20-102-2	33	1103159	20-104-1	307	1105067	1-2400-11DR-1	296
1103120	1-2400-11DR-1	296	1103160	20-104-1	307	1105067	20-102-1	306
1103120	20-102-1	306	1103161	1-2400-11DR-1	296	1105067	20-102-2	33
1103120	20-102-2	33	1103161	20-102-1	306	1105068	20-104-1	307
1103121	1-2400-11DR-1	296	1103161	20-102-2	33	1105069	20-104-1	307
1103121	20-102-1	306	1103162	1-2400-11DR-1	296	1105070	20-104-1	307
1103121	20-102-2	33	1103162	20-102-1	306	1105072	20-104-1	307
1103122	1-2400-11DR-1	296	1103162	20-102-2	33	1105073	20-104-1	307
1103122	20-102-1	306	1103163	1-2400-11DR-1	296	1105076	1-2410-11DR	306
1103122	20-102-2	33	1103163	20-102-1	306	1105076	1-2410-11DR-1	306
1103124	20-104-1	307	1103163	20-102-2	33	1105079	1-2400-11DR-1	296
1103125	20-104-1	307	1103165	20-104-1	307	1105079	20-102-1	306
1103126	20-104-1	307	1103166	20-104-1	307	1105079	20-102-2	33
1103127	20-104-1	307	1103168	1-2400-11DR-1	296	1105080	1-2400-11DR-1	296
1103128	20-104-1	307	1103168	20-102-1	306	1105080	20-102-1	306
1103130	20-104-1	307	1103168	20-102-2	33	1105080	20-102-2	33
1103131	20-104-1	307	1103169	1-2400-11DR-1	296	1105081	20-106-1	34
1103133	20-104-1	307	1103169	20-102-1	306	1105082	20-106-1	34
1103134	1-2410-11DR	306	1103169	20-102-2	33	1105083	20-106-1	34
1103134	1-2410-11DR-1	306	1103170	1-2400-11DR-1	296	1105084	20-106-1	34
1103135	20-104-1	307	1103170	20-102-1	306	1105091	20-106-1	34
1103138	20-104-1	307	1103170	20-102-2	33	1105092	20-106-1	34
1103139	1-2400-11DR-1	296	1103171	20-104-1	307	1105160	20-104-1	307
1103139	20-102-1	306	1103172	20-104-1	307	1105162	20-104-1	307
1103139	20-102-2	33	1103173	20-104-1	307	1105164	20-104-1	307
1103140	1-2400-11DR-1	296	1103174	20-104-1	307	1105165	20-104-1	307
1103140	20-102-1	306	1103175	20-104-1	307	1105166	20-104-1	307
1103140	20-102-2	33	1103182	1-2400-11DR-1	296	1105167	20-104-1	307
1103141	20-104-1	307	1103182	20-102-1	306	1105168	20-104-1	307
1103142	1-2400-11DR-1	296	1103182	20-102-2	33	1105169	20-104-1	307
1103142	20-102-1	306	1103183	20-104-1	307	1105170	20-104-1	307
1103142	20-102-2	33	1103184	20-104-1	307	1105171	20-104-1	307
1103143	1-2400-11DR-1	296	1103186	1-2400-11DR-1	296	1105172	20-104-1	307
1103143	20-102-1	306	1103186	20-102-1	306	1105173	20-104-1	307
1103143	20-102-2	33	1103186	20-102-2	33	1105174	20-104-1	307
1103144	1-2400-11DR-1	296	1103187	1-2400-11DR-1	296	1105175	20-104-1	307
1103144	20-102-1	306	1103187	20-102-1	306	1105176	20-104-1	307
1103144	20-102-2	33	1103187	20-102-2	33	1105177	20-104-1	307
1103145	1-2400-11DR-1	296	1103190	1-2410-11DR	306	1105178	20-104-1	307
1103145	20-102-1	306	1103190	1-2410-11DR-1	306	1105181	1-2400-11DR-1	296
1103145	20-102-2	33	1103195	1-2400-11DR-1	296	1105181	20-102-1	306
1103146	1-2400-11DR-1	296	1103195	20-102-1	306	1105181	20-102-2	33
1103146	20-102-1	306	1103195	20-102-2	33	1105182	20-106-1	34
1103146	20-102-2	33	1103197	1-2400-11DR-1	296	1105183	20-106-1	34
1103147	1-2400-11DR-1	296	1103197	20-102-1	306	1105185	1-2400-11DR-1	296
1103147	20-102-1	306	1103197	20-102-2	33	1105185	20-102-1	306
1103147	20-102-2	33	1103198	1-2400-11DR-1	296	1105185	20-102-2	33
1103148	1-2400-11DR-1	296	1103198	20-102-1	306	1105187	20-112	34
1103148	20-102-1	306	1103198	20-102-2	33	1105188	20-104-1	307
1103148	20-102-2	33	1103199	1-2400-11DR-1	296	1105244	1-2400-11DR-1	296

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1105472	20-125-1	314	1105567	1-1744-21DR	34
1105244	20-102-1	306	1105473	20-125-1	314	1105573	20-104-1	307
1105244	20-102-2	33	1105474	20-127-1	315	1105574	20-104-1	307
1105245	20-106-1	34	1105475	20-127-1	315	1105576	20-106-1	34
1105329	20-112	34	1105476	20-127-1	315	1105577	20-123-1	34
1105338	20-112	34	1105478	1-2400-11DR-1	296	1105578	20-123-1	34
1105340	20-112	34	1105478	20-102-1	306	1105579	20-113-1	307
1105341	20-112	34	1105478	20-102-2	33	1105580	20-106-1	34
1105345	20-123-1	34	1105492	1-1749-11DR-2	296	1105581	1-1749-11DR-2	296
1105348	1-2400-11DR-1	296	1105492	1-1749-11DRSE	296	1105581	1-1749-11DRSE	296
1105348	20-102-1	306	1105492	20-110-1	34	1105581	20-110-1	34
1105348	20-102-2	33	1105492	20-110-2	307	1105581	20-110-2	307
1105351	1-2400-11DR-1	296	1105494	20-106-1	34	1105582	1-1749-11DR-2	296
1105351	20-102-1	306	1105495	1-1749-11DR-2	296	1105582	1-1749-11DRSE	296
1105351	20-102-2	33	1105495	1-1749-11DRSE	296	1105582	20-110-1	34
1105360	1-2400-11DR-1	296	1105495	20-110-1	34	1105582	20-110-2	307
1105360	20-102-1	306	1105495	20-110-2	307	1105584	20-104-1	307
1105360	20-102-2	33	1105496	1-1749-11DR-2	296	1105588	20-106-1	34
1105365	1-2400-11DR-1	296	1105496	1-1749-11DRSE	296	1105590	20-106-1	34
1105365	20-102-1	306	1105496	20-110-1	34	1105591	20-106-1	34
1105365	20-102-2	33	1105496	20-110-2	307	1105592	1-1749-11DR-2	296
1105372	20-106-1	34	1105499	20-116-1	307	1105592	1-1749-11DRSE	296
1105418	20-113-1	307	1105506	1-1749-11DR-2	296	1105592	20-110-1	34
1105420	20-104-1	307	1105506	1-1749-11DRSE	296	1105592	20-110-2	307
1105421	20-104-1	307	1105506	20-110-1	34	1105594	20-106-1	34
1105422	20-104-1	307	1105506	20-110-2	307	1105597	20-106-1	34
1105423	20-104-1	307	1105507	1-1749-11DR-2	296	1105598	20-106-1	34
1105425	1-1749-11DR-2	296	1105507	1-1749-11DRSE	296	1105599	20-106-1	34
1105425	1-1749-11DRSE	296	1105507	20-110-1	34	1105600	20-106-1	34
1105425	20-110-1	34	1105507	20-110-2	307	1105602	1-1749-11DR-2	296
1105425	20-110-2	307	1105508	20-106-1	34	1105602	1-1749-11DRSE	296
1105426	20-106-1	34	1105511	20-106-1	34	1105602	20-110-1	34
1105427	20-106-1	34	1105514	20-104-1	307	1105602	20-110-2	307
1105429	20-104-1	307	1105520	1-2400-11DR-1	296	1105603	20-106-1	34
1105432	20-106-1	34	1105520	20-102-1	306	1105604	1-1749-11DR-2	296
1105441	1-1749-11DR-2	296	1105520	20-102-2	33	1105604	1-1749-11DRSE	296
1105441	1-1749-11DRSE	296	1105521	20-106-1	34	1105604	20-110-1	34
1105441	20-110-1	34	1105522	1-2400-11DR-1	296	1105604	20-110-2	307
1105441	20-110-2	307	1105522	20-102-1	306	1105605	20-113-1	307
1105442	1-1749-11DR-2	296	1105522	20-102-2	33	1105606	1-1749-11DR-2	296
1105442	1-1749-11DRSE	296	1105523	20-106-1	34	1105606	1-1749-11DRSE	296
1105442	20-110-1	34	1105535	20-113-1	307	1105606	20-110-1	34
1105442	20-110-2	307	1105536	20-113-1	307	1105606	20-110-2	307
1105443	1-1749-11DR-2	296	1105538	20-113-1	307	1105607	1-2400-11DR-1	296
1105443	1-1749-11DRSE	296	1105539	20-113-1	307	1105607	20-102-1	306
1105443	20-110-1	34	1105540	20-113-1	307	1105607	20-102-2	33
1105443	20-110-2	307	1105541	1-1749-11DR-2	296	1105608	1-2400-11DR-1	296
1105444	1-1749-11DR-2	296	1105541	1-1749-11DRSE	296	1105608	20-102-1	306
1105444	1-1749-11DRSE	296	1105541	20-110-1	34	1105608	20-102-2	33
1105444	20-110-1	34	1105541	20-110-2	307	1105609	20-113-1	307
1105444	20-110-2	307	1105542	1-1749-11DR-2	296	1105610	20-106-1	34
1105446	1-1749-11DR-2	296	1105542	1-1749-11DRSE	296	1105611	20-106-1	34
1105446	1-1749-11DRSE	296	1105542	20-110-1	34	1105615	20-155-41	56
1105446	20-110-1	34	1105542	20-110-2	307	1105616	20-155-41	56
1105446	20-110-2	307	1105543	1-1749-11DR-2	296	1105619	20-104-1	307
1105447	1-1749-11DR-2	296	1105543	1-1749-11DRSE	296	1105620	20-106-1	34
1105447	1-1749-11DRSE	296	1105543	20-110-1	34	1105621	20-106-1	34
1105447	20-110-1	34	1105543	20-110-2	307	1105623	20-106-1	34
1105447	20-110-2	307	1105544	1-1749-11DR-2	296	1105624	20-106-1	34
1105449	1-1749-11DR-2	296	1105544	1-1749-11DRSE	296	1105627	20-106-1	34
1105449	1-1749-11DRSE	296	1105544	20-110-1	34	1105628	20-106-1	34
1105449	20-110-1	34	1105544	20-110-2	307	1105629	1-1749-11DR-2	296
1105449	20-110-2	307	1105545	1-1749-11DR-2	296	1105629	1-1749-11DRSE	296
1105457	20-104-1	307	1105545	1-1749-11DRSE	296	1105629	20-110-1	34
1105460	20-124-1	314	1105545	20-110-1	34	1105629	20-110-2	307
1105461	20-126-1	314	1105545	20-110-2	307	1105630	1-1749-11DR-2	296
1105462	20-124-1	314	1105547	1-1749-11DR-2	296	1105630	1-1749-11DRSE	296
1105463	20-124-1	314	1105547	1-1749-11DRSE	296	1105630	20-110-1	34
1105464	20-124-1	314	1105547	20-110-1	34	1105630	20-110-2	307
1105465	20-124-1	314	1105547	20-110-2	307	1105631	20-106-1	34
1105466	20-126-1	314	1105555	20-106-1	34	1105632	20-106-1	34
1105467	20-124-1	314	1105556	1-2400-11DR-1	296	1105633	20-106-1	34
1105468	20-126-1	314	1105556	20-102-1	306	1105634	20-106-1	34
1105469	20-124-1	314	1105556	20-102-2	33	1105635	20-106-1	34
1105470	20-124-1	314	1105558	20-104-1	307	1105637	20-123-1	34
1105471	20-126-1	314	1105559	20-104-1	307	1105647	20-106-1	34
			1105560	20-113-1	307	1105648	1-1749-11DR-2	296

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1105648	1-1749-11DRSE	296	1107259	2-1591-DR	419	1108375	2-1591-DR-1	419
1105648	20-110-1	34	1107259	2-1591-DR-1	419	1108380	2-1591-DR	419
1105648	20-110-2	307	1107260	2-1591-DR	419	1108380	2-1591-DR-1	419
1105649	1-2400-11DR-1	296	1107260	2-1591-DR-1	419	1108381	2-1590-DR-2	296
1105649	20-102-1	306	1107273	2-1601-DR-2	74, 419	1108382	2-1595-DR	74
1105649	20-102-2	33	1107274	2-1601-DR-2	74, 419	1108391	2-1591-DR	419
1105650	20-106-1	34	1107301	2-1591-DR	419	1108391	2-1591-DR-1	419
1105651	1-1749-11DR-2	296	1107301	2-1591-DR-1	419	1108392	2-1590-DR-2	296
1105651	1-1749-11DRSE	296	1107302	2-1591-DR	419	1108400	2-1595-DR	74
1105651	20-110-1	34	1107302	2-1591-DR-1	419	1108418	2-1595-DR	74
1105651	20-110-2	307	1107306	2-1591-DR	419	1108420	2-1590-DR-2	296
1105652	20-106-1	34	1107306	2-1591-DR-1	419	1108429	2-1593-DR	74
1105653	20-106-1	34	1107312	2-2908-DR	420	1108429	2-1593-DR-2	296
1105654	1-1749-11DR-2	296	1107315	2-1601-DR-2	74, 419	1108430	2-1593-DR	74
1105654	1-1749-11DRSE	296	1107320	2-1591-DR	419	1108430	2-1593-DR-2	296
1105654	20-110-1	34	1107320	2-1591-DR-1	419	1108433	2-1590-DR-2	296
1105654	20-110-2	307	1107336	2-1591-DR	419	1108439	2-1591-DR	419
1105657	20-176-11	57	1107336	2-1591-DR-1	419	1108439	2-1591-DR-1	419
1105658	20-116-1	307	1107340	2-1590-DR-2	296	1108443	2-2753-DR-2	336
1105661	20-152-32-1	44	1107352	2-1590-DR-2	296	1108448	2-1604-DR	74
1105669	20-146-11-1	41	1107365	2-1595-DR	74	1108477	2-1591-DR	419
1105670	20-146-11-1	41	1107367	2-1590-DR-2	296	1108477	2-1591-DR-1	419
1105671	20-152-22-1	43	1107369	2-1601-DR-2	74, 419	1108479	2-1591-DR	419
1105672	20-152-22-1	43	1107370	2-1591-DR	419	1108479	2-1591-DR-1	419
1105673	20-106-1	34	1107370	2-1591-DR-1	419	1108486	2-1601-DR-2	74, 419
1105674	20-106-1	34	1107374	2-1591-DR	419	1108489	2-1601-DR-2	74, 419
1105675	20-106-1	34	1107374	2-1591-DR-1	419	1108490	2-1590-DR-2	296
1105676	20-106-1	34	1107378	2-2596-DR-2	335	1108491	2-1591-DR	419
1105677	1-2400-11DR-1	296	1107385	2-1590-DR-2	296	1108491	2-1591-DR-1	419
1105677	20-102-1	306	1107391	2-1591-DR	419	1108493	2-2753-DR-2	336
1105677	20-102-2	33	1107391	2-1591-DR-1	419	1108496	2-1591-DR	419
1105678	20-148-31	42	1107399	2-1591-DR	419	1108496	2-1591-DR-1	419
1105686	20-104-1	307	1107399	2-1591-DR-1	419	1108497	2-1590-DR-2	296
1105688	20-152-11-1	43	1107400	2-1591-DR	419	1108499	2-1590-DR-2	296
1105690	20-116-1	307	1107400	2-1591-DR-1	419	1108502	2-1593-DR	74
1105691	1-2400-11DR-1	296	1107427	2-2286-DR	335	1108502	2-1593-DR-2	296
1105691	20-102-1	306	1107448	2-2286-DR	335	1108503	2-1591-DR	419
1105691	20-102-2	33	1107496	2-1591-DR	419	1108503	2-1591-DR-1	419
1105692	20-106-1	34	1107496	2-1591-DR-1	419	1108504	2-1590-DR-2	296
1105693	20-123-1	34	1107497	2-1601-DR-2	74, 419	1108506	2-1591-DR	419
1105694	20-142-21-1	39	1107596	2-1591-DR	419	1108506	2-1591-DR-1	419
1105697	20-150-31-1	42	1107596	2-1591-DR-1	419	1108507	2-1590-DR-2	296
1105698	20-142-21-1	39	1107664	2-1601-DR-2	74, 419	1108512	2-1591-DR	419
1105701	20-150-31-1	42	1107688	2-1601-DR-2	74, 419	1108512	2-1591-DR-1	419
1105703	1-2400-11DR-1	296	1107754	2-2908-DR	420	1108520	2-1595-DR	74
1105703	20-102-1	306	1107889	2-1601-DR-2	74, 419	1108521	2-1590-DR-2	296
1105703	20-102-2	33	1107891	2-1601-DR-2	74, 419	1108525	2-2905-DR	420
1105704	1-2400-11DR-1	296	1108283	2-1591-DR	419	1108742	2-2905-DR	420
1105704	20-102-1	306	1108283	2-1591-DR-1	419	1108743	2-1590-DR-2	296
1105704	20-102-2	33	1108320	2-1590-DR-2	296	1108748	2-1593-DR	74
1105705	1-2400-11DR-1	296	1108326	2-1590-DR-2	296	1108748	2-1593-DR-2	296
1105705	20-102-1	306	1108327	2-1590-DR-2	296	1108753	2-1598-DR-2	335
1105705	20-102-2	33	1108331	2-1590-DR-2	296	1108755	2-1591-DR	419
1105706	20-106-1	34	1108332	2-1601-DR-2	74, 419	1108755	2-1591-DR-1	419
1105707	20-106-1	34	1108338	2-1595-DR	74	1108756	2-1591-DR	419
1105708	20-106-1	34	1108350	2-1595-DR	74	1108756	2-1591-DR-1	419
1105709	20-123-1	34	1108351	2-1590-DR-2	296	1108760	2-1590-DR-2	296
1105710	20-145-31-1	41	1108354	2-1590-DR-2	296	1108762	2-1591-DR	419
1105711	20-145-33-1	41	1108355	2-1601-DR-2	74, 419	1108762	2-1591-DR-1	419
1105712	20-152-11-1	43	1108360	2-1601-DR-2	74, 419	1108763	2-1590-DR-2	296
1105715	20-145-33-1	41	1108361	2-1591-DR	419	1108768	2-1590-DR-2	296
1105716	20-152-11-1	43	1108361	2-1591-DR-1	419	1108770	2-1591-DR	419
1105718	20-152-31-1	43	1108363	2-1591-DR	419	1108770	2-1591-DR-1	419
1105720	20-152-31-1	43	1108363	2-1591-DR-1	419	1108774	2-1591-DR	419
1105722	20-142-32-1	39	1108365	2-1591-DR	419	1108774	2-1591-DR-1	419
1105725	20-142-11-1	39	1108365	2-1591-DR-1	419	1108775	2-1595-DR	74
1107067	2-2287-DR	335	1108366	2-1591-DR	419	1108776	2-1593-DR	74
1107093	2-2287-DR	335	1108366	2-1591-DR-1	419	1108776	2-1593-DR-2	296
1107233	2-1601-DR-2	74, 419	1108367	2-1591-DR	419	1108777	2-1591-DR	419
1107237	2-1591-DR	419	1108367	2-1591-DR-1	419	1108777	2-1591-DR-1	419
1107237	2-1591-DR-1	419	1108368	2-1601-DR-2	74, 419	1108781	2-1593-DR	74
1107242	2-1591-DR	419	1108371	2-1590-DR-2	296	1108781	2-1593-DR-2	296
1107242	2-1591-DR-1	419	1108372	2-1601-DR-2	74, 419	1108782	2-1593-DR	74
1107247	2-1591-DR	419	1108373	2-2591-DR	419	1108782	2-1593-DR-2	296
1107247	2-1591-DR-1	419	1108373	2-2591-DR-2	423	1108782	2-1593-DR-2	296
1107248	2-1591-DR	419	1108374	2-2905-DR	420	1108783	2-1595-DR	74
1107248	2-1591-DR-1	419	1108375	2-1591-DR	419	1108784	2-1601-DR-2	74, 419
						1108787	2-1601-DR-2	74, 419

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1109484	2-2591-DR	419	1109794	2-2474-DR	334
1108788	2-1595-DR	74	1109484	2-2591-DR-2	423	1109798	50-111	335
1108789	2-1590-DR-2	296	1109485	2-2905-DR	420	1109798	50-111-1	335
1108790	2-1591-DR	419	1109486	2-1591-DR	419	1109800	50-108-1	332
1108790	2-1591-DR-1	419	1109486	2-1591-DR-1	419	1109800	50-108-2	332
1108791	2-1590-DR-2	296	1109487	2-1591-DR	419	1109807	50-108-1	332
1108793	2-1601-DR-2	74, 419	1109487	2-1591-DR-1	419	1109807	50-108-2	332
1108796	2-1593-DR	74	1109488	2-1591-DR	419	1109832	2-2474-DR	334
1108796	2-1593-DR-2	296	1109488	2-1591-DR-1	419	1109837	50-111	335
1108797	2-1591-DR	419	1109489	2-1591-DR	419	1109837	50-111-1	335
1108797	2-1591-DR-1	419	1109489	2-1591-DR-1	419	1109838	50-111	335
1108830	50-108-1	332	1109490	2-1591-DR	419	1109838	50-111-1	335
1108830	50-108-2	332	1109490	2-1591-DR-1	419	1109839	50-111	335
1108979	2-1591-DR	419	1109492	2-2923-DR	421	1109839	50-111-1	335
1108979	2-1591-DR-1	419	1109493	50-111	335	1109840	50-111	335
1109024	2-1590-DR-2	296	1109493	50-111-1	335	1109840	50-111-1	335
1109025	2-1593-DR	74	1109494	50-111	335	1109841	50-111	335
1109025	2-1593-DR-2	296	1109494	50-111-1	335	1109841	50-111-1	335
1109034	2-1598-DR-2	335	1109539	50-8429	323	1109842	50-111	335
1109038	2-1590-DR-2	296	1109545	2-2473-DR	334	1109842	50-111-1	335
1109041	2-1590-DR-2	296	1109551	50-131-9	72	1109843	50-111	335
1109052	2-1593-DR	74	1109553	50-111	335	1109843	50-111-1	335
1109052	2-1593-DR-2	296	1109553	50-111-1	335	1109844	50-111	335
1109057	2-1593-DR	74	1109554	2-2473-DR	334	1109844	50-111-1	335
1109057	2-1593-DR-2	296	1109567	2-1591-DR	419	1109845	50-111	335
1109059	2-1595-DR	74	1109567	2-1591-DR-1	419	1109845	50-111-1	335
1109061	2-1591-DR	419	1109582	2-2908-DR	420	1109846	50-111	335
1109061	2-1591-DR-1	419	1109597	2-1591-DR	419	1109846	50-111-1	335
1109062	2-1590-DR-2	296	1109597	2-1591-DR-1	419	1109846	50-111	335
1109063	2-1590-DR-2	296	1109630	50-111	335	1109961	50-111-1	335
1109065	2-1593-DR	74	1109630	50-111-1	335	1109965	50-111	335
1109065	2-1593-DR-2	296	1109631	50-111	335	1109965	50-111-1	335
1109066	2-1593-DR	74	1109631	50-111-1	335	1109968	50-111	335
1109066	2-1593-DR-2	296	1109635	2-2474-DR	334	1109968	50-111-1	335
1109068	2-1593-DR	74	1109636	50-111	335	1109971	50-111	335
1109068	2-1593-DR-2	296	1109636	50-111-1	335	1109971	50-111-1	335
1109075	2-1598-DR-2	335	1109638	50-111	335	1109972	50-111	335
1109078	2-1601-DR-2	74, 419	1109638	50-111-1	335	1109972	50-111-1	335
1109091	2-2596-DR-2	335	1109642	50-111	335	1109973	50-111	335
1109099	2-1601-DR-2	74, 419	1109642	50-111-1	335	1109973	50-111-1	335
1109192	50-8429	323	1109643	50-111	335	1109977	50-111	335
1109194	50-8429	323	1109643	50-111-1	335	1109977	50-111-1	335
1109222	50-111	335	1109646	50-111	335	1109978	50-111	335
1109222	50-111-1	335	1109646	50-111-1	335	1109978	50-111-1	335
1109285	50-111	335	1109647	50-111	335	1109979	50-111	335
1109285	50-111-1	335	1109647	50-111-1	335	1109979	50-111-1	335
1109286	50-111	335	1109649	50-111	335	1109985	50-111	335
1109286	50-111-1	335	1109649	50-111-1	335	1109985	50-111-1	335
1109287	50-111	335	1109755	50-111	335	1109986	50-111	335
1109287	50-111-1	335	1109755	50-111-1	335	1109986	50-111-1	335
1109288	50-111	335	1109759	50-111	335	1109987	50-111	335
1109288	50-111-1	335	1109759	50-111-1	335	1109987	50-111-1	335
1109289	50-111	335	1109768	50-111	335	1109989	2-2474-DR	334
1109289	50-111-1	335	1109768	50-111-1	335	1113266	2-1580-DR	60, 320
1109290	50-111	335	1109771	50-111	335	1113267	50-8402-2	320
1109290	50-111-1	335	1109771	50-111-1	335	1113269	2-1580-DR	60, 320
1109291	50-111	335	1109772	50-111	335	1113270	50-8402-2	320
1109291	50-111-1	335	1109772	50-111-1	335	1113271	50-8422	322
1109292	50-111	335	1109774	50-111	335	1113273	50-8403	320
1109292	50-111-1	335	1109774	50-111-1	335	1113274	50-8405	321
1109293	50-111	335	1109775	50-111	335	1113274	50-8431	323
1109293	50-111-1	335	1109775	50-111-1	335	1113275	50-8406-2	321
1109295	2-2473-DR	334	1109776	50-111	335	1113276	50-8407	321
1109296	50-111	335	1109776	50-111-1	335	1113276	50-8420	189, 322
1109296	50-111-1	335	1109777	50-111	335	1113277	50-8421	322
1109298	50-111	335	1109777	50-111-1	335	1113278	50-8406-2	321
1109298	50-111-1	335	1109778	50-111	335	1113279	50-8410	321
1109298	50-111-1	335	1109778	50-111-1	335	1113280	50-8410	321
1109364	2-1591-DR	419	1109780	50-111	335	1113281	50-8404	320
1109364	2-1591-DR-1	419	1109780	50-111-1	335	1113282	50-8404	320
1109415	2-1591-DR	419	1109782	50-111	335	1113283	2-1750-ND	371
1109415	2-1591-DR-1	419	1109782	50-111-1	335	1113284	50-8436	324
1109418	2-2753-DR-2	336	1109787	50-111	335	1113285	50-8429	323
1109439	2-2753-DR-2	336	1109787	50-111-1	335	1113285	50-8429	323
1109482	2-2909-DR	421	1109787	50-111-1	335	1113288	50-8423	322
1109482	2-2909-DR-1	421	1109790	2-2473-DR	334	1113290	50-8417	321
1109483	2-2924-DR	421	1109791	50-111	335	1113291	50-8421	322
			1109791	50-111-1	335	1113292	50-8420	189, 322

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1113295	2-1580-DR	60, 320	1113901	50-103-2	332	1113973	50-104-1	332
1113296	50-8402-2	320	1113904	50-103-1	332	1113973	50-104-2	332
1113297	50-8415	321	1113904	50-103-2	332	1113975	50-104-1	332
1113402	50-159-1	327	1113905	50-104-1	332	1113975	50-104-2	332
1113403	50-160-1	327	1113905	50-104-2	332	1113976	50-104-1	332
1113474	50-9102	302	1113910	50-104-1	332	1113976	50-104-2	332
1113479	50-160-1	327	1113910	50-104-2	332	1113977	50-104-1	332
1113481	50-160-1	327	1113914	50-104-1	332	1113977	50-104-2	332
1113486	50-160-1	327	1113914	50-104-2	332	1113978	50-104-1	332
1113534	50-160-1	327	1113919	50-103-1	332	1113978	50-104-2	332
1113535	50-160-1	327	1113919	50-103-2	332	1113980	50-104-1	332
1113536	50-160-1	327	1113920	50-104-1	332	1113980	50-104-2	332
1113584	50-160-1	327	1113920	50-104-2	332	1113982	50-103-1	332
1113585	50-160-1	327	1113922	50-103-1	332	1113982	50-103-2	332
1113593	50-157-9	60	1113922	50-103-2	332	1113983	50-104-1	332
1113640	50-159-1	327	1113923	50-103-1	332	1113983	50-104-2	332
1113641	50-159-1	327	1113923	50-103-2	332	1113987	50-103-1	332
1113644	50-159-1	327	1113924	50-104-1	332	1113987	50-103-2	332
1113648	50-159-1	327	1113924	50-104-2	332	1113989	50-103-1	332
1113650	50-159-1	327	1113925	50-103-1	332	1113989	50-103-2	332
1113651	50-159-1	327	1113925	50-103-2	332	1113990	50-103-1	332
1113653	50-159-1	327	1113928	50-103-1	332	1113990	50-103-2	332
1113656	50-159-1	327	1113928	50-103-2	332	1113991	50-104-1	332
1113668	50-159-1	327	1113930	50-103-1	332	1113991	50-104-2	332
1113672	50-159-1	327	1113930	50-103-2	332	1113992	50-103-1	332
1113676	50-159-1	327	1113931	50-104-1	332	1113992	50-103-2	332
1113683	50-159-1	327	1113931	50-104-2	332	1113993	50-103-1	332
1113690	50-159-1	327	1113933	50-103-1	332	1113993	50-103-2	332
1113809	50-108-1	332	1113933	50-103-2	332	1113994	50-104-1	332
1113809	50-108-2	332	1113934	50-103-1	332	1113994	50-104-2	332
1113818	50-104-1	332	1113934	50-103-2	332	1113995	50-104-1	332
1113818	50-104-2	332	1113935	50-104-1	332	1113995	50-104-2	332
1113824	50-104-1	332	1113935	50-104-2	332	1113997	50-104-1	332
1113824	50-104-2	332	1113942	50-103-1	332	1113997	50-104-2	332
1113825	50-104-1	332	1113942	50-103-2	332	1113998	50-103-1	332
1113825	50-104-2	332	1113943	50-103-1	332	1113998	50-103-2	332
1113827	50-103-1	332	1113943	50-103-2	332	1113999	50-104-1	332
1113827	50-103-2	332	1113948	50-104-1	332	1113999	50-104-2	332
1113831	50-104-1	332	1113948	50-104-2	332	1114004	50-108-1	332
1113831	50-104-2	332	1113949	50-103-1	332	1114004	50-108-2	332
1113840	50-103-1	332	1113949	50-103-2	332	1114025	50-108-1	332
1113840	50-103-2	332	1113950	50-103-1	332	1114025	50-108-2	332
1113842	50-104-1	332	1113950	50-103-2	332	1114051	50-108-1	332
1113842	50-104-2	332	1113951	50-103-1	332	1114051	50-108-2	332
1113845	50-104-1	332	1113951	50-103-2	332	1114054	50-108-1	332
1113845	50-104-2	332	1113952	50-104-1	332	1114054	50-108-2	332
1113846	50-104-1	332	1113952	50-104-2	332	1114055	50-108-1	332
1113846	50-104-2	332	1113955	50-104-1	332	1114055	50-108-2	332
1113848	50-103-1	332	1113955	50-104-2	332	1114056	50-108-1	332
1113848	50-103-2	332	1113956	50-104-1	332	1114056	50-108-2	332
1113849	50-104-1	332	1113956	50-104-2	332	1114058	50-108-1	332
1113849	50-104-2	332	1113957	50-104-1	332	1114058	50-108-2	332
1113850	50-104-1	332	1113957	50-104-2	332	1114059	2-2899-DR	331
1113850	50-104-2	332	1113958	50-104-1	332	1114063	2-2899-DR	331
1113851	50-104-1	332	1113958	50-104-2	332	1114064	50-108-1	332
1113851	50-104-2	332	1113959	50-103-1	332	1114064	50-108-2	332
1113853	50-103-1	332	1113959	50-103-2	332	1114067	50-108-1	332
1113853	50-103-2	332	1113960	50-103-1	332	1114067	50-108-2	332
1113858	50-104-1	332	1113960	50-103-2	332	1114072	50-108-1	332
1113858	50-104-2	332	1113962	50-103-1	332	1114072	50-108-2	332
1113866	50-104-1	332	1113962	50-103-2	332	1114073	50-108-1	332
1113866	50-104-2	332	1113965	50-104-1	332	1114073	50-108-2	332
1113872	50-104-1	332	1113965	50-104-2	332	1114074	50-108-1	332
1113872	50-104-2	332	1113966	50-104-1	332	1114074	50-108-2	332
1113876	50-104-1	332	1113966	50-104-2	332	1114076	50-108-1	332
1113876	50-104-2	332	1113967	50-103-1	332	1114076	50-108-2	332
1113883	50-104-1	332	1113967	50-103-2	332	1114078	50-108-1	332
1113883	50-104-2	332	1113968	50-104-1	332	1114078	50-108-2	332
1113887	50-104-1	332	1113968	50-104-2	332	1114080	2-2899-DR	331
1113887	50-104-2	332	1113969	50-103-1	332	1114081	50-108-1	332
1113893	50-104-1	332	1113969	50-103-2	332	1114081	50-108-2	332
1113893	50-104-2	332	1113970	50-104-1	332	1114084	50-108-1	332
1113895	50-104-1	332	1113970	50-104-2	332	1114084	50-108-2	332
1113895	50-104-2	332	1113971	50-104-1	332	1114086	50-108-1	332
1113900	50-104-1	332	1113971	50-104-2	332	1114086	50-108-2	332
1113900	50-104-2	332	1113972	50-104-1	332	1114087	50-108-1	332
1113901	50-103-1	332	1113972	50-104-2	332	1114087	50-108-2	332

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1114153	50-100-2	331	1114725	50-108-2	332
1114088	50-108-1	332	1114156	50-100-1	331	1114726	50-108-1	332
1114088	50-108-2	332	1114156	50-100-2	331	1114726	50-108-2	332
1114090	50-108-1	332	1114157	50-108-1	332	1114728	50-104-1	332
1114090	50-108-2	332	1114157	50-108-2	332	1114728	50-104-2	332
1114091	50-108-1	332	1114158	50-100-1	331	1114729	50-103-1	332
1114091	50-108-2	332	1114158	50-100-2	331	1114729	50-103-2	332
1114092	50-108-1	332	1114162	50-100-1	331	1114730	50-104-1	332
1114092	50-108-2	332	1114162	50-100-2	331	1114730	50-104-2	332
1114095	50-108-1	332	1114164	50-108-1	332	1114732	50-108-1	332
1114095	50-108-2	332	1114164	50-108-2	332	1114732	50-108-2	332
1114096	50-108-1	332	1114165	50-108-1	332	1114734	50-100-2	331
1114096	50-108-2	332	1114165	50-108-2	332	1114735	50-103-1	332
1114097	2-2899-DR	331	1114167	50-100-1	331	1114735	50-103-2	332
1114098	50-108-1	332	1114167	50-100-2	331	1114737	50-104-1	332
1114098	50-108-2	332	1114169	50-100-1	331	1114737	50-104-2	332
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1114150	50-108-2	332	1114724	50-100-1	331	1114795	50-108-1	332
1114153	50-100-1	331	1114724	50-100-2	331	1114795	50-108-2	332
			1114725	50-108-1	332	1114797	50-108-1	332

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1114797	50-108-2	332	1114858	50-103-2	332	1114912	50-108-1	332
1114798	50-108-1	332	1114859	50-103-1	332	1114912	50-108-2	332
1114798	50-108-2	332	1114859	50-103-2	332	1114913	50-108-1	332
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1114804	50-108-2	332	1114864	50-103-2	332	1114930	2-2899-DR	331
1114805	50-103-1	332	1114871	50-103-1	332	1114933	50-100-1	331
1114805	50-103-2	332	1114871	50-103-2	332	1114933	50-100-2	331
1114806	50-108-1	332	1114872	50-103-1	332	1114935	50-104-1	332
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1114857	50-103-1	332	1114910	50-103-2	332	1114987	50-104-2	332
1114857	50-103-2	332	1114911	50-100-1	331	1114989	50-103-1	332
1114858	50-103-1	332	1114911	50-100-2	331	1114989	50-103-2	332

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1117816	20-1163-1	315	1117965	1-2300-00DR	310
1114990	50-108-1	332	1117820	20-1163-1	315	1117966	1-2300-00DR	310
1114990	50-108-2	332	1117821	20-132-1	315	1202000	2-2841-BO	32
1114993	50-108-1	332	1117830	20-1163-1	315	1202001	2-1245-VA	292
1114993	50-108-2	332	1117831	20-132-1	315	1202008	2-1312-BO	12
1114999	50-108-1	332	1117833	20-133-1	315	1202034	2-1312-BO	12
1114999	50-108-2	332	1117836	20-132-1	315	1202045	2-2825-BO	31
1117067	20-133-1	315	1117838	20-132-1	315	1202049	2-1312-BO	12
1117068	20-133-1	315	1117880	1-1915-00DR	308	1202100	2-2841-BO	32
1117069	20-178-1	314	1117882	1-1918-00DR	309	1202101	2-1312-BO	12
1117225	20-119-1	313	1117885	1-2333-00DR	310	1202101	2-1312-BO	12
1117226	20-121-1	313	1117886	1-2333-00DR	310	1202125	2-2841-BO	32
1117227	20-119-1	313	1117887	1-2333-00DR	310	1202127	2-1245-VA	292
1117228	20-119-1	313	1117889	1-1915-00DR	308	1202131	2-1245-VA	292
1117231	20-119-1	313	1117890	1-2333-00DR	310	1202137	2-2881-VA	294
1117234	20-119-1	313	1117892	1-2333-00DR	310	1202139	2-1721-BO	22
1117236	20-121-1	313	1117893	1-1918-00DR	309	1202141	2-2864-BO	32
1117238	20-178-1	314	1117894	1-1915-00DR	308	1202143	2-2825-BO	31
1117239	20-121-1	313	1117895	1-1916-00DR	309	1202148	2-2554-BO	26
1117240	20-119-1	313	1117896	1-1917-00DR	309	1202157	2-2461-HI	133
1117241	20-119-1	313	1117897	1-2291-00DR	309	1202168	2-2864-BO	32
1117242	20-119-1	313	1117900	1-2291-00DR	309	1202172	2-2881-VA	294
1117244	20-119-1	313	1117903	1-1916-00DR	309	1202173	2-2881-VA	294
1117248	20-121-1	313	1117904	1-1917-00DR	309	1202951	2-1312-BO	12
1117249	20-178-1	314	1117905	1-2300-00DR	310	1202958	2-2841-BO	32
1117250	20-121-1	313	1117906	1-1915-00DR	308	1202961	2-1245-VA	292
1117251	20-119-1	313	1117907	1-1916-00DR	309	1202963	2-2461-HI	133
1117253	20-121-1	313	1117908	1-1917-00DR	309	1202963	2-1245-VA	292
1117255	20-119-1	313	1117909	1-2300-00DR	310	1209953	2-2881-VA	294
1117256	20-178-1	314	1117910	1-2333-00DR	310	1292128	2-2881-VA	294
1117258	20-121-1	313	1117911	1-1918-00DR	309	1970445	2-1595-DR	74
1117259	20-119-1	313	1117914	1-1918-00DR	309	1972711	1-2400-11DR-1	296
1117260	20-119-1	313	1117915	1-2292-00DR	309	1972711	20-102-1	306
1117261	20-119-1	313	1117916	1-2299-00DR	310	1972711	20-102-2	33
1117262	20-119-1	313	1117917	1-2334-00DR	311	1972723	1-2400-11DR-1	296
1117263	20-119-1	313	1117917	1-2334-00DR-3	311	1972723	20-102-1	306
1117267	20-119-1	313	1117919	1-2334-00DR	311	1972723	20-102-2	33
1117274	1-2301-00DR	314	1117919	1-2334-00DR-3	311	1972724	20-123-1	34
1117280	1-2301-00DR	314	1117919	1-2334-00DR-3	311	1975629	1-2400-11DR-1	296
1117481	20-133-1	315	1117920	1-2334-00DR	311	1975629	20-102-1	306
1117483	20-133-1	315	1117920	1-2334-00DR-3	311	1975629	20-102-2	33
1117484	20-133-1	315	1117921	1-2334-00DR-3	311	1975630	1-2400-11DR-1	296
1117611	20-117-1	308	1117921	1-2334-00DR-3	311	1975630	20-102-1	306
1117612	20-117-1	308	1117922	1-2334-00DR	311	1975630	20-102-2	33
1117613	20-117-1	308	1117922	1-2334-00DR-3	311	1976063	1-2400-11DR-1	296
1117615	20-118-1	308	1117923	1-2333-00DR	310	1976063	20-102-1	306
1117616	20-117-1	308	1117924	1-2299-00DR	310	1976063	20-102-2	33
1117618	20-117-1	308	1117925	1-1915-00DR	308	1977081	2-1598-DR-2	335
1117619	20-118-1	308	1117927	1-1916-00DR	309	1977084	2-1598-DR-2	335
1117621	20-117-1	308	1117928	1-1917-00DR	309	1979858	1-2400-11DR-1	296
1117628	20-117-1	308	1117929	1-1918-00DR	309	1979858	1-2410-11DR	306
1117640	20-118-1	308	1117930	1-1915-00DR	308	1979858	1-2410-11DR-1	306
1117641	20-117-1	308	1117931	1-1915-00DR	308	1979858	20-102-1	306
1117642	20-118-1	308	1117932	1-1918-00DR	309	1979858	20-102-2	33
1117643	20-118-1	308	1117933	1-2299-00DR	310	1979859	1-2400-11DR-1	296
1117644	20-118-1	308	1117934	1-2334-00DR	311	1979859	20-102-1	306
1117645	20-118-1	308	1117934	1-2334-00DR-3	311	1979859	20-102-2	33
1117647	20-118-1	308	1117937	1-2300-00DR	310	1979860	1-2400-11DR-1	296
1117650	20-118-1	308	1117941	1-2333-00DR	310	1979860	20-102-1	306
1117655	20-118-1	308	1117942	1-1915-00DR	308	1979860	20-102-2	33
1117732	20-131-1	315	1117943	1-2300-00DR	310	1979861	1-2400-11DR-1	296
1117736	20-131-1	315	1117946	1-1918-00DR	309	1979861	20-102-1	306
1117742	20-131-1	315	1117947	1-1915-00DR	308	1979861	20-102-2	33
1117744	20-133-1	315	1117948	1-2299-00DR	310	1979862	1-2400-11DR-1	296
1117800	20-131-1	315	1117949	1-1918-00DR	309	1979862	20-102-1	306
1117801	20-1163-1	315	1117950	1-1915-00DR	308	1979862	20-102-2	33
1117803	20-131-1	315	1117951	1-1915-00DR	308	1979862	20-102-5	307
1117804	20-131-1	315	1117952	1-2299-00DR	310	1979863	1-2400-11DR-1	296
1117805	20-132-1	315	1117953	1-1915-00DR	308	1979863	20-102-1	306
1117808	20-131-1	315	1117954	1-1915-00DR	308	1979863	20-102-2	33
1117809	20-1163-1	315	1117955	1-1915-00DR	308	1979865	1-2400-11DR-1	296
1117811	20-1163-1	315	1117956	1-1915-00DR	308	1979865	20-102-1	306
1117812	20-1163-1	315	1117957	1-1918-00DR	309	1979865	20-102-2	33
1117813	20-1163-1	315	1117958	1-1918-00DR	309	1979865	20-102-5	307
1117814	20-133-1	315	1117959	1-1918-00DR	309	1979866	1-2400-11DR-1	296
1117815	20-131-1	315	1117962	1-1918-00DR	309	1979866	20-102-1	306
			1117964	1-2334-00DR	311	1979866	20-102-2	33
			1117964	1-2334-00DR-3	311	1979867	1-2400-11DR-1	296

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1979867	20-102-1	306	1990269	50-111	335	1990361	50-151-2	333
1979867	20-102-2	33	1990269	50-111-1	335	1990361	50-151-3	333
1979867	20-102-5	307	1990270	50-111	335	1990362	50-150-1	333
1979868	20-123-1	34	1990270	50-111-1	335	1990362	50-150-2	333
1979871	20-104-1	307	1990271	50-111	335	1990363	50-153-1	334
1979872	20-104-1	307	1990271	50-111-1	335	1990363	50-153-2	334
1979873	20-104-1	307	1990273	50-111	335	1990367	50-151-1	333
1984277	20-127-1	315	1990273	50-111-1	335	1990367	50-151-2	333
1984278	20-104-1	307	1990274	50-111	335	1990367	50-151-3	333
1984281	1-2400-11DR-1	296	1990274	50-111-1	335	1990368	50-151-1	333
1984281	20-102-1	306	1990276	50-111	335	1990368	50-151-2	333
1984281	20-102-2	33	1990276	50-111-1	335	1990368	50-151-3	333
1984282	1-2400-11DR-1	296	1990277	2-2473-DR	334	1990370	50-150-1	333
1984282	20-102-1	306	1990278	50-111	335	1990370	50-150-2	333
1984282	20-102-2	33	1990278	50-111-1	335	1990372	2-2471-DR	333
1985874	20-112	34	1990283	50-103-1	332	1990375	50-153-1	334
1987288	50-131-9	72	1990283	50-103-2	332	1990375	50-153-2	334
1987339	20-112	34	1990284	50-111	335	1990376	50-153-1	334
1988602	2-1590-DR-2	296	1990284	50-111-1	335	1990376	50-153-2	334
1988603	2-1593-DR	74	1990296	50-108-1	332	1990378	50-151-1	333
1988603	2-1593-DR-2	296	1990296	50-108-2	332	1990378	50-151-2	333
1988603	2-1604-DR	74	1990297	50-103-1	332	1990378	50-151-3	333
1988711	2-1590-DR-2	296	1990297	50-103-2	332	1990379	50-150-1	333
1988711	2-1592-DR	74	1990298	2-2473-DR	334	1990379	50-150-2	333
1988714	2-1604-DR	74	1990303	50-108-1	332	1990382	50-151-1	333
1988714	2-1607-DR	75	1990303	50-108-2	332	1990382	50-151-2	333
1988719	50-139-9	72	1990306	50-108-1	332	1990382	50-151-3	333
1988722	2-1512-DR	71	1990306	50-108-2	332	1990383	50-151-1	333
1988724	50-139-9	72	1990307	50-104-1	332	1990383	50-151-2	333
1989453	2-1413-DR	70	1990307	50-104-2	332	1990383	50-151-3	333
1990201	50-108-1	332	1990308	50-113-1	327	1990384	50-151-1	333
1990201	50-108-2	332	1990309	50-161-1	327	1990384	50-151-2	333
1990203	50-103-1	332	1990310	2-1584-DR-2	326	1990384	50-151-3	333
1990203	50-103-2	332	1990312	50-158-1	327	1990385	50-150-1	333
1990204	50-103-1	332	1990313	50-162-1	327	1990385	50-150-2	333
1990204	50-103-2	332	1990315	50-159-1	327	1990386	50-153-1	334
1990209	50-108-1	332	1990316	50-162-1	327	1990386	50-153-2	334
1990209	50-108-2	332	1990317	50-162-1	327	1990387	50-150-1	333
1990212	2-2899-DR	331	1990318	50-159-1	327	1990387	50-150-2	333
1990221	50-100-1	331	1990319	50-162-1	327	1990388	50-151-1	333
1990221	50-100-2	331	1990323	50-108-1	332	1990388	50-151-2	333
1990229	50-111	335	1990323	50-108-2	332	1990388	50-151-3	333
1990229	50-111-1	335	1990324	50-103-1	332	1990390	50-151-1	333
1990231	50-111	335	1990324	50-103-2	332	1990390	50-151-2	333
1990231	50-111-1	335	1990325	50-100-1	331	1990390	50-151-3	333
1990235	50-111	335	1990325	50-100-2	331	1990391	50-192-1	334
1990235	50-111-1	335	1990326	50-159-1	327	1990391	50-192-2	334
1990237	50-111	335	1990330	50-160-1	327	1990392	50-153-1	334
1990237	50-111-1	335	1990332	50-160-1	327	1990392	50-153-2	334
1990239	50-111	335	1990337	50-153-1	334	1990393	50-192-1	334
1990239	50-111-1	335	1990337	50-153-2	334	1990393	50-192-2	334
1990241	2-2474-DR	334	1990343	50-103-1	332	1990394	50-150-1	333
1990244	50-111	335	1990343	50-103-2	332	1990394	50-150-2	333
1990244	50-111-1	335	1990344	50-151-1	333	1990395	2-2910-DR	421
1990248	50-111	335	1990344	50-151-2	333	1990396	50-153-1	334
1990248	50-111-1	335	1990344	50-151-3	333	1990396	50-153-2	334
1990249	50-111	335	1990347	50-193-1	328	1990397	2-2471-DR	333
1990249	50-111-1	335	1990348	50-153-1	334	1990398	50-153-1	334
1990250	50-111	335	1990348	50-153-2	334	1990398	50-153-2	334
1990250	50-111-1	335	1990349	2-2471-DR	333	1990399	50-150-1	333
1990251	50-111	335	1990352	50-153-1	334	1990399	50-150-2	333
1990251	50-111-1	335	1990352	50-153-2	334	1990400	50-153-1	334
1990259	50-111	335	1990353	50-150-1	333	1990400	50-153-2	334
1990259	50-111-1	335	1990353	50-150-2	333	1990403	50-150-1	333
1990260	50-111	335	1990354	50-153-1	334	1990403	50-150-2	333
1990260	50-111-1	335	1990354	50-153-2	334	1990404	50-150-1	333
1990261	2-2473-DR	334	1990355	50-192-1	334	1990404	50-150-2	333
1990262	50-111	335	1990355	50-192-2	334	1990405	50-150-1	333
1990262	50-111-1	335	1990356	50-150-1	333	1990405	50-150-2	333
1990263	50-111	335	1990356	50-150-2	333	1990409	50-151-1	333
1990263	50-111-1	335	1990357	50-152-1	334	1990409	50-151-2	333
1990264	50-111	335	1990357	50-152-2	334	1990409	50-151-3	333
1990264	50-111-1	335	1990358	50-153-1	334	1990410	50-151-1	333
1990267	50-111	335	1990358	50-153-2	334	1990410	50-151-2	333
1990267	50-111-1	335	1990359	50-152-1	334	1990410	50-151-3	333
1990268	50-111	335	1990359	50-152-2	334	1990412	50-151-1	333
1990268	50-111-1	335	1990361	50-151-1	333	1990412	50-151-2	333

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			1990482	50-104-1	332	1993809	50-152-1	334
1990412	50-151-3	333	1990482	50-104-2	332	1993809	50-152-2	334
1990418	50-151-1	333	1990483	50-153-1	334	1993810	50-151-1	333
1990418	50-151-2	333	1990483	50-153-2	334	1993810	50-151-2	333
1990418	50-151-3	333	1990484	50-192-1	334	1993810	50-151-3	333
1990420	50-153-1	334	1990484	50-192-2	334	1993813	2-2471-DR	333
1990420	50-153-2	334	1990485	50-151-1	333	1993814	50-152-1	334
1990421	50-192-1	334	1990485	50-151-2	333	1993814	50-152-2	334
1990421	50-192-2	334	1990485	50-151-3	333	1993816	50-153-1	334
1990422	50-151-1	333	1990487	50-150-1	333	1993816	50-153-2	334
1990422	50-151-2	333	1990487	50-150-2	333	1993818	50-158-1	327
1990422	50-151-3	333	1990490	2-2703-DR	333	1993820	50-150-1	333
1990423	50-153-1	334	1990492	50-150-1	333	1993820	50-150-2	333
1990423	50-153-2	334	1990492	50-150-2	333	1993823	50-153-1	334
1990424	50-153-1	334	1990493	50-151-1	333	1993823	50-153-2	334
1990424	50-153-2	334	1990493	50-151-2	333	1993825	50-111	335
1990425	50-150-1	333	1990493	50-151-3	333	1993825	50-111-1	335
1990425	50-150-2	333	1990495	50-153-1	334	1993828	50-151-3	333
1990426	50-192-1	334	1990495	50-153-2	334	1993833	50-152-1	334
1990426	50-192-2	334	1990496	50-150-1	333	1993833	50-152-2	334
1990428	50-192-1	334	1990496	50-150-2	333	1993836	50-192-1	334
1990428	50-192-2	334	1990497	50-152-1	334	1993836	50-192-2	334
1990429	50-150-1	333	1990497	50-152-2	334	1993840	50-111	335
1990429	50-150-2	333	1993703	50-100-1	331	1993840	50-111-1	335
1990430	2-2910-DR	421	1993703	50-100-2	331	1993841	50-111	335
1990432	50-103-1	332	1993704	50-103-1	332	1993841	50-111-1	335
1990432	50-103-2	332	1993704	50-103-2	332	1993842	50-151-1	333
1990433	50-152-1	334	1993705	50-161-1	327	1993842	50-151-2	333
1990433	50-152-2	334	1993707	50-160-1	327	1993842	50-151-3	333
1990437	50-151-1	333	1993712	50-161-1	327	1993846	50-103-1	332
1990437	50-151-2	333	1993713	50-162-1	327	1993846	50-103-2	332
1990437	50-151-3	333	1993721	50-160-1	327	1993850	50-113-1	327
1990441	50-150-1	333	1993726	50-161-1	327	1993852	50-111	335
1990441	50-150-2	333	1993729	50-160-1	327	1993852	50-111-1	335
1990443	50-150-1	333	1993732	50-160-1	327	1993854	50-193-1	328
1990443	50-150-2	333	1993738	50-113-1	327	1993855	50-113-1	327
1990444	50-151-1	333	1993742	50-160-1	327	1993856	2-2471-DR	333
1990444	50-151-2	333	1993754	50-159-1	327	1993861	50-160-1	327
1990444	50-151-3	333	1993759	50-113-1	327	1993864	2-2473-DR	334
1990452	50-150-1	333	1993761	50-158-1	327	1993867	50-161-1	327
1990452	50-150-2	333	1993762	50-159-1	327	1993869	50-162-1	327
1990453	50-152-1	334	1993763	50-162-1	327	1993871	50-162-1	327
1990453	50-152-2	334	1993767	50-193-1	328	1993874	50-162-1	327
1990456	50-151-1	333	1993769	50-161-1	327	1993880	50-158-1	327
1990456	50-151-2	333	1993772	50-150-1	333	1993881	50-159-1	327
1990456	50-151-3	333	1993772	50-150-2	333	1993886	50-161-1	327
1990457	50-152-1	334	1993775	50-150-1	333	1993901	50-160-1	327
1990457	50-152-2	334	1993775	50-150-2	333	1993902	50-160-1	327
1990458	50-153-1	334	1993776	50-192-1	334	1993903	2-2207-DR-1	326
1990458	50-153-2	334	1993776	50-192-2	334	1993906	50-160-1	327
1990460	50-151-1	333	1993778	50-162-1	327	1993909	50-160-1	327
1990460	50-151-2	333	1993783	50-150-1	333	1993910	50-160-1	327
1990460	50-151-3	333	1993783	50-150-2	333	1993911	50-160-1	327
1990461	50-151-1	333	1993788	50-151-3	333	1993924	50-151-1	333
1990461	50-151-2	333	1993789	50-113-1	327	1993924	50-151-2	333
1990461	50-151-3	333	1993790	50-159-1	327	1993924	50-151-3	333
1990465	50-153-1	334	1993792	50-161-1	327	1993929	50-152-1	334
1990465	50-153-2	334	1993794	50-162-1	327	1993929	50-152-2	334
1990467	50-150-1	333	1993795	50-150-1	333	1993931	50-162-1	327
1990467	50-150-2	333	1993795	50-150-2	333	1993932	50-192-1	334
1990468	50-153-1	334	1993797	50-152-1	334	1993932	50-192-2	334
1990468	50-153-2	334	1993797	50-152-2	334	1993935	50-150-1	333
1990469	50-150-1	333	1993799	50-159-1	327	1993935	50-150-2	333
1990469	50-150-2	333	1993802	50-151-1	333	1993937	50-150-1	333
1990470	50-153-1	334	1993802	50-151-2	333	1993937	50-150-2	333
1990470	50-153-2	334	1993802	50-151-3	333	1993938	50-150-1	333
1990471	50-150-1	333	1993803	50-153-1	334	1993938	50-150-2	333
1990471	50-150-2	333	1993803	50-153-2	334	1993939	50-150-1	333
1990475	50-153-1	334	1993804	50-152-1	334	1993939	50-150-2	333
1990475	50-153-2	334	1993804	50-152-2	334	1993942	50-150-1	333
1990477	50-153-1	334	1993805	50-151-1	333	1993942	50-150-2	333
1990477	50-153-2	334	1993805	50-151-2	333	1993943	50-150-1	333
1990478	50-153-1	334	1993805	50-151-3	333	1993943	50-150-2	333
1990478	50-153-2	334	1993806	50-150-1	333	1993947	2-1582-DR-1	325
1990480	50-150-1	333	1993806	50-150-2	333	1993961	50-150-1	333
1990480	50-150-2	333	1993807	50-153-1	334	1993961	50-150-2	333
			1993807	50-153-2	334	1993963	50-194-1	328

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1993964	2-1584-DR-2	326	1998457	50-157-9	60	3493455	1-2760-01DR	75
1993968	2-2473-DR	334	1998460	2-2591-DR	419	3493814	1-2760-01DR	75
1993973	2-2471-DR	333	1998460	2-2591-DR-2	423	3493815	1-2760-01DR	75
1993975	50-153-1	334	1998466	50-139-9	72	4506176	1-2789-01VA	287
1993975	50-153-2	334	1998467	2-1590-DR-2	296	6202016	2-1245-VA	292
1993978	50-151-1	333	1998467	2-1592-DR	74	6202016	2-2881-VA	294
1993978	50-151-2	333	1998469	2-1604-DR	74	6202039	2-2554-BO	26
1993978	50-151-3	333	1998472	2-1598-DR-2	335	6202075	2-1245-VA	292
1993983	50-150-1	333	1998473	2-1601-DR-2	74, 419	6202075	2-2881-VA	294
1993983	50-150-2	333	1998482	2-1493-DR	71	6204000	1-2171-01DR	75
1993985	50-153-1	334	1998482	2-1493-ND-2	261	6204002	1-2171-01DR	75
1993985	50-153-2	334	1998490	50-157-9	60	6204005	1-2760-01DR	75
1998206	2-1598-DR-2	335	1998491	2-1607-DR	75	6204006	1-2760-01DR	75
1998211	2-1593-DR	74	1998501	2-1598-DR-2	335	6204014	1-2742-01VA	283
1998211	2-1593-DR-2	296	1998511	2-1514-DR	71	6204060	1-2742-01VA	283
1998213	2-1591-DR	419	1998514	2-1512-DR	71	6204098	1-2842-01DR	75
1998213	2-1591-DR-1	419	1998518	2-1408-MI	188	6204141	1-2760-01DR	75
1998217	2-1593-DR	74	1998521	2-1516-DR	71	8000016	2-2336-DR	63
1998217	2-1593-DR-2	296	1998524	2-1413-DR	70	8000039	2-2397-DR	66
1998222	2-1593-DR	74	1998526	2-1512-DR	71	8000045	2-2336-DR	63
1998222	2-1593-DR-2	296	1998527	50-139-9	72	8000052	2-2200-DR-2	67
1998223	2-1593-DR	74	1998528	2-1514-DR	71	8000058	2-2110-DR	61
1998223	2-1593-DR-2	296	1998529	50-131-9	72	8000058	2-2110-DR-2	61
1998226	2-1604-DR	74	1998532	2-1493-DR	71	8000059	2-2111-DR	65
1998227	2-1590-DR-2	296	1998532	2-1493-ND-2	261	8000061	2-2344-DR	67
1998228	2-1598-DR-2	335	1998537	2-1493-DR	71	8000073	2-2397-DR	66
1998231	2-1598-DR-2	335	1998537	2-1493-ND-2	261	8000138	2-2383-DR	64
1998234	2-1590-DR-2	296	1998538	2-1409-ND	260	8200000	2-2375-DR	328
1998234	2-1592-DR	74	1998544	2-1516-DR	71	8200000	2-2375-DR-1	328
1998235	2-1590-DR-2	296	1998545	2-1408-MI	188	8200005	2-2372-DR	328
1998235	2-1592-DR	74	1998546	2-1512-DR	71	8200010	2-2357-DR-1	325
1998238	2-1604-DR	74	1998547	2-1604-DR	74	8200011	2-2389-DR	325
1998241	2-1604-DR	74	1998548	50-139-9	72	8200024	2-2379-DR	328
1998243	2-1604-DR	74	1998557	2-1590-DR-2	296	8200025	2-2372-DR	328
1998246	2-1604-DR	74	1998557	2-1592-DR	74	8200027	2-2364-DR	330
1998247	2-1604-DR	74	1998558	2-1604-DR	74	8200029	2-2349-DR	329
1998250	2-1598-DR-2	335	1998560	2-1607-DR	75	8200032	2-2348-DR	329
1998256	2-1601-DR-2	74, 419	1998561	2-1604-DR	74	8200033	2-2347-DR-1	329
1998267	2-2596-DR-2	335	1998562	2-1604-DR	74	8200033	2-2352-DR-1	330
1998275	2-1601-DR-2	74, 419	1998564	2-1590-DR-2	296	8200034	2-2345-DR-1	329
1998293	2-2753-DR-2	336	1998564	2-1592-DR	74	8200037	2-2350-DR	330
1998314	2-2909-DR	421	1998565	2-1607-DR	75	8200037	2-2350-DR-2	330
1998314	2-2909-DR-1	421	1998566	2-2909-DR	421	8200039	2-2348-DR	329
1998315	2-2591-DR	419	1998566	2-2909-DR-1	421	8200040	2-2347-DR-1	329
1998315	2-2591-DR-2	423	1998569	2-2909-DR	421	8200040	2-2352-DR-1	330
1998316	2-2905-DR	420	1998570	2-2909-DR-1	421	8200041	2-2345-DR-1	329
1998317	2-1591-DR	419	1998570	2-2909-DR	421	8200043	2-2349-DR	329
1998317	2-1591-DR-1	419	1998570	2-2909-DR-1	421	8200044	2-2364-DR	330
1998318	2-1591-DR	419	1998574	2-1604-DR	74	8200067	2-2704-DR-2	325
1998318	2-1591-DR-1	419	1998577	2-1590-DR-2	296	8200072	2-2375-DR-1	328
1998321	2-2923-DR	421	1998577	2-1592-DR	74	8200076	2-2377-DR	328
1998359	50-8429	323	1998578	2-1410-ND	260	8200076	2-2377-DR-1	328
1998360	50-8429	323	1998578	2-1410-ND-2	260	8200078	2-2379-DR	328
1998379	50-8429	323	1998579	2-1604-DR	74	8300005	2-2372-DR	328
1998396	2-1607-DR	75	1998580	2-1590-DR-2	296	8300009	2-2367-DR	331
1998397	2-1607-DR	75	1998580	2-1592-DR	74	8300014	2-2349-DR	329
1998400	2-1590-DR-2	296	1998583	2-1604-DR	74	8300014	2-2349-DR-1	329
1998400	2-1592-DR	74	1998584	2-1604-DR	74	8300016	2-2348-DR	329
1998404	2-2591-DR	419	1998588	2-1607-DR	75	8300019	2-2366-DR	330
1998404	2-2591-DR-2	423	1998589	2-1607-DR	75	8300020	2-2350-DR	330
1998408	50-157-9	60	1998590	2-1604-DR	74	8300020	2-2350-DR-2	330
1998423	50-157-9	60	1998591	2-1590-DR-2	296	8300021	2-2377-DR	328
1998427	2-1413-DR	70	1998591	2-1592-DR	74	8300021	2-2377-DR-1	328
1998430	50-139-9	72	1998592	2-1601-DR-2	74, 419	8300023	2-2379-DR	328
1998435	2-1590-DR-2	296	1998596	2-1598-DR-2	335	8300025	2-2375-DR-1	328
1998435	2-1592-DR	74	1998599	2-2591-DR-2	423	8600064	1-2563-00DR	318
1998436	2-1604-DR	74	2009386	20-502-1	347	8600065	1-2561-00DR	317
1998438	2-1607-DR	75	2009669	20-504-1	347	8600066	1-2562-00DR	318
1998439	2-1604-DR	74	1876552	2-1595-DR	74	8600112	1-2662-00DR	313
1998440	2-1604-DR	74	1876553	2-1601-DR-2	74, 419	8600125	1-2682-00DR	318
1998441	2-1604-DR	74	1876555	2-1593-DR	74	8700008	1-2570-00DR	313
1998443	2-1607-DR	75	1876555	2-1593-DR-2	296	8700016	1-2563-00DR	318
1998445	2-1512-DR	71	1876680	1-2400-11DR-1	296			
1998447	50-131-9	72	1876680	20-102-1	306			
1998452	2-1590-DR-2	296	1876680	20-102-2	33			
1998452	2-1592-DR	74	1894140	2-1590-DR-2	296			
1998456	50-157-9	60						

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			9000879	2-2143-DR-2	67	10317731	1-2551-01VA	281
8700017	1-2561-00DR	317	9000880	2-2200-DR-2	67	10320213	1-2770-01VA	284
8700018	1-2562-00DR	318	9000882	2-2140-DR-2	66	10327514	1-2780-01VA	286
8700045	1-2682-00DR	318	9000884	2-1999-DR-2	422	10333165	1-2416-01DR	35
9000700	2-2137-DR	76	9000884	2-1999-DR-3	422	10333166	1-2416-02DR	36
9000719	2-1474-DR-2	68	9000884	2-1999-MD	426	10344573	1-2234-01BO	6
9000725	2-1474-DR-2	68	9000885	2-2323-DR-2	423	10350161	1-2779-01VA	286
9000735	2-1474-DR-2	68	9000885	2-2323-DR-3	423	10354847	1-2770-01VA	284
9000751	50-191-9	61	9000887	2-2894-DR	423	10355395	1-2805-01ND-2	248
9000756	2-2137-DR	76	9000888	2-2361-DR	423	10356804	1-2564-01VA	281
9000758	50-191-9	61	9000888	2-2361-DR-2	423	10372313	1-2776-01VA	285
9000762	2-1691-DR-2	422	9000890	2-2761-DR-2	64	10394201	1-2564-01VA	281
9000763	2-1760-DR-2	422	9000895	2-2322-DR-2	422	10395210	1-2506-01VA	280
9000768	2-1691-DR-2	422	9000895	2-2322-DR-3	422	10396843	1-2564-01VA	281
9000772	2-2137-DR	76	9000896	2-2113-DR-2	66	10418889	1-2234-01BO	6
9000773	2-1481-DR-2	68	9000897	2-2111-DR-2	65	10426394	1-2551-01VA	281
9000775	2-1692-DR-2	69	9000897	2-2111-DR	65	10426395	1-2551-01VA	281
9000776	2-1688-DR-1	69	9000899	2-1690-DR-2	69	10437987	1-2213-02DR-1	53
9000776	2-1688-DR-2	68	9000900	2-1965-DR-2	70	10437988	1-2213-01DR-1	53
9000785	50-191-9	61	9000901	2-2110-DR	61	10440635	1-2420-01VA	279
9000786	2-1690-DR-2	69	9000901	2-2110-DR-2	61	10440635	1-2529-01VA	281
9000789	2-1691-DR-2	422	9000904	2-2114-DR-2	66	10440636	1-2420-01VA	279
9000796	2-1689-DR-2	69	9000908	2-2359-DR	63	10442782	1-2416-01DR	35
9000797	2-1688-DR-1	69	9000910	2-2112-DR-2	65	10442783	1-2416-02DR	36
9000797	2-1688-DR-2	68	9000916	2-2143-DR-2	67	10449257	1-2322-01DR-1	54
9000798	2-1689-DR-2	69	9000925	2-2211-DR-2	66	10455001	2-1517-DR	71
9000804	2-1819-DR-1	70	9000926	2-2141-DR-2	67	10455003	2-1409-ND	260
9000804	2-1819-DR-2	70	9000927	2-2200-DR-2	67	10455006	2-1516-DR	71
9000805	2-1692-DR-2	69	9000930	2-2111-DR	65	10455010	2-1412-DR	73
9000806	2-1688-DR-1	69	9000930	2-2111-DR-2	65	10455012	50-176-9	73
9000806	2-1688-DR-2	68	9000933	2-2144-DR-2	62	10455013	2-1470-DR	73
9000812	2-1912-DR-2	335	9000939	2-2336-DR	63	10455015	2-1517-DR	71
9000819	2-1691-DR-2	422	9000941	2-2397-DR	66	10455016	2-1413-DR	70
9000820	2-1760-DR-2	422	9000947	2-2110-DR	61	10455018	2-1493-DR	71
9000821	2-1691-DR-2	422	9000947	2-2110-DR-2	61	10455018	2-1493-ND-2	261
9000822	2-1760-DR-2	422	9000951	2-2110-DR	61	10455020	2-1514-DR	71
9000827	2-1965-DR-2	70	9000951	2-2110-DR-2	61	10455021	50-131-9	72
9000833	2-1814-DR-2	64	9000959	2-2144-DR-2	62	10455024	2-1516-DR	71
9000834	2-1811-DR-2	69	9000962	2-2200-DR-2	67	10455025	2-1412-DR	73
9000835	2-2039-DR	70	9000964	2-2112-DR-2	65	10455042	2-1470-DR	73
9000836	2-1922-DR-2	64	9000966	2-2141-DR-2	67	10455044	2-1517-DR	71
9000839	2-1999-DR-2	422	9000973	2-2112-DR-2	65	10455048	2-1412-DR	73
9000839	2-1999-DR-3	422	9000974	2-2580-DR	433	10455049	2-1517-DR	71
9000839	2-1999-MD	426	9000976	2-2144-DR-2	62	10455050	2-1470-DR	73
9000840	2-1999-DR-2	422	9000977	2-2144-DR-2	62	10455053	2-1412-DR	73
9000840	2-1999-DR-3	422	9000979	2-2141-DR-2	67	10455060	2-1412-DR	73
9000840	2-1999-MD	426	9000980	2-2141-DR-2	67	10455065	2-1796-DR	73
9000841	2-1954-DR-2	65	9115192	2-1245-VA	292	10455066	2-1797-DR	73
9000842	2-2054-DR-2	65	9115197	2-1245-VA	292	10455067	2-1792-DR	72
9000847	2-1814-DR-2	64	9117691	2-2555-BO	26	10455069	2-1790-DR	72
9000850	2-1760-DR-2	422	9117931	1-2842-01DR	75	10455070	2-1470-DR	73
9000853	2-2095-DR-2	70	9130838	2-2881-VA	294	10455076	50-176-9	73
9000854	2-2054-DR-2	65	9136093	2-1995-BO	24	10455081	2-1790-DR	72
9000855	2-2580-DR	433	9163856	2-2881-VA	294	10455300	2-1590-DR-2	296
9000856	2-2144-DR-2	62	9163942	1-2742-01VA	283	10455300	2-1592-DR	74
9000857	2-1922-DR-2	64	9190838	2-2881-VA	294	10455301	2-1604-DR	74
9000858	2-1954-DR-2	65	9200960	2-2555-BO	26	10455305	2-1604-DR	74
9000859	2-1814-DR-2	64	9201826	1-2789-01VA	287	10455306	2-1607-DR	75
9000860	2-1690-DR-2	69	9224109	2-2777-BO	30	10455308	2-1604-DR	74
9000861	2-1819-DR-1	70	9227893	1-2256-01BO	7	10455343	2-1604-DR	74
9000861	2-1819-DR-2	70	9512051	2-2881-VA	294	10455504	2-2110-DR	61
9000862	2-1692-DR-2	69	9512125	1-2742-01VA	283	10455504	2-2110-DR-2	61
9000863	2-1688-DR-1	69	9512789	1-2760-01DR	75	10455506	2-2137-DR	76
9000863	2-1688-DR-2	68	09163638	2-2461-HI	133	10455506	50-191-9	61
9000864	2-1912-DR-2	335	09512152	2-2461-HI	133	10455513	2-2022-DR	393
9000865	2-1965-DR-2	70	10246634	1-2079-11VA	278	10455515	2-2782-DR-2	390
9000866	2-1811-DR-2	69	10288764	1-2234-01BO	6	10455516	2-2022-DR	393
9000868	2-2110-DR	61	10295859	1-2151-01VA	278	10455600	2-2591-DR	419
9000868	2-2110-DR-2	61	10300558	1-2551-01VA	281	10455600	2-2591-DR-2	423
9000871	2-2112-DR-2	65	10300559	1-2551-01VA	281	10455601	2-2591-DR	419
9000872	2-2111-DR	65	10305775	1-2780-01VA	286	10455601	2-2591-DR-2	423
9000872	2-2111-DR-2	65	10305776	1-2779-01VA	286	10455602	2-2905-DR	420
9000873	2-2211-DR-2	66	10311493	1-2199-01DR	36	10455603	2-2909-DR	421
9000874	2-2114-DR-2	66	10317647	1-2420-01VA	279	10455603	2-2909-DR-1	421
9000875	2-2141-DR-2	67	10317647	1-2529-01VA	281	10455604	2-2924-DR	421
9000876	2-2113-DR-2	66	10317648	1-2420-01VA	279	10455702	2-1410-ND	260
			10317730	1-2551-01VA	281	10455702	2-1410-ND-2	260

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
10455703	2-1442-ND-2	261	10459158	1-2297-00DR	310	10461028	50-192-2	334
10455706	2-1408-MI	188	10459159	1-2300-00DR	310	10461030	50-151-1	333
10455709	2-1442-ND-2	261	10459160	1-2334-00DR	311	10461030	50-151-2	333
10456300	20-195-12-1	46	10459160	1-2334-00DR-3	311	10461030	50-151-3	333
10456301	20-195-12-1	46	10459180	1-2057-00DR-1	316	10461031	50-152-1	334
10456302	20-134-21-9	37	10459181	1-2057-00DR-1	316	10461031	50-152-2	334
10456303	20-134-21-9	37	10459182	1-2077-00DR-1	316	10461032	50-150-1	333
10456312	20-150-31-1	42	10459183	1-2077-00DR-1	316	10461032	50-150-2	333
10456317	2-1474-DR-2	68	10459188	1-2044-00DR	311	10461033	50-153-1	334
10456319	20-155-41	56	10459189	1-2065-00DR	312	10461033	50-153-2	334
10457194	50-194-1	328	10459189	1-2065-00DR-3	312	10461038	50-153-1	334
10457917	1-2760-01DR	75	10459190	1-2065-00DR	312	10461038	50-153-2	334
10459000	20-131-1	315	10459190	1-2065-00DR-3	312	10461039	50-159-1	327
10459001	20-1163-1	315	10459191	1-2044-00DR	311	10461042	2-2703-DR	333
10459002	20-132-1	315	10459192	1-2065-00DR	312	10461044	50-113-1	327
10459003	20-119-1	313	10459192	1-2065-00DR-3	312	10461045	2-2899-DR	331
10459004	20-186-31-1	45	10459193	1-2065-00DR	312	10461045	50-104-1	332
10459006	20-121-1	313	10459193	1-2065-00DR-3	312	10461045	50-104-2	332
10459007	20-178-1	314	10459194	1-2077-00DR-1	316	10461045	50-108-1	332
10459008	20-1163-1	315	10459195	1-2057-00DR-1	316	10461045	50-108-2	332
10459008	20-131-1	315	10459196	1-2558-00DR-1	316	10461046	50-100-1	331
10459009	20-133-1	315	10459197	1-2060-00DR-1	317	10461046	50-100-2	331
10459011	20-178-1	314	10459198	1-2078-00DR-1	317	10461047	50-104-1	332
10459013	1-1915-00DR	308	10459199	1-2680-00DR	317	10461047	50-104-2	332
10459013	1-2297-00DR	310	10459204	1-2154-00DR	312	10461050	50-150-1	333
10459013	1-2300-00DR	310	10459205	1-2280-00DR	312	10461050	50-150-2	333
10459017	1-1915-00DR	308	10459206	1-2078-00DR-1	317	10461052	50-153-1	334
10459017	1-2333-00DR	310	10459215	1-2154-00DR	312	10461052	50-153-2	334
10459018	20-119-1	313	10459216	1-2431-00DR-3	312	10461053	2-2703-DR	333
10459020	20-117-1	308	10459217	1-2280-00DR	312	10461055	50-192-1	334
10459026	1-2291-00DR	309	10459237	20-132-1	315	10461055	50-192-2	334
10459027	1-1916-00DR	309	10459238	20-125-1	314	10461056	2-2473-DR	334
10459028	1-1917-00DR	309	10459244	20-127-1	315	10461057	50-111	335
10459036	1-1915-00DR	308	10459251	1-2558-00DR-1	316	10461057	50-111-1	335
10459037	1-1915-00DR	308	10459254	1-2280-00DR	312	10461058	50-193-1	328
10459037	1-1918-00DR	309	10459255	1-2154-00DR	312	10461066	2-1584-DR-2	326
10459037	1-2300-00DR	310	10459257	20-1163-1	315	10461068	50-151-1	333
10459037	1-2333-00DR	310	10459258	20-1163-1	315	10461068	50-151-2	333
10459037	1-2334-00DR	311	10459274	1-2571-00DR	313	10461068	50-151-3	333
10459037	1-2334-00DR-3	311	10459278	1-2304-00DR-1	317	10461069	50-158-1	327
10459039	1-2300-00DR	310	10459285	1-2304-00DR-1	317	10461076	2-2471-DR	333
10459039	1-2333-00DR	310	10459319	20-118-1	308	10461078	2-2471-DR	333
10459040	1-2300-00DR	310	10459320	1-2428-00DR-3	312	10461080	50-151-3	333
10459040	1-2333-00DR	310	10459321	1-2428-00DR-3	312	10461081	50-194-1	328
10459042	1-2333-00DR	310	10459336	1-2334-00DR	311	10461082	2-1582-DR-1	325
10459043	1-2333-00DR	310	10459336	1-2334-00DR-3	311	10461089	50-162-1	327
10459046	1-1916-00DR	309	10459360	1-2154-00DR	312	10461090	2-2471-DR	333
10459047	1-1915-00DR	308	10459372	1-2571-00DR	313	10461096	50-192-1	334
10459047	1-1918-00DR	309	10459447	1-2358-01HI	340	10461096	50-192-2	334
10459049	1-1917-00DR	309	10459461	1-2291-00DR	309	10461098	2-1584-DR-2	326
10459050	1-2299-00DR	310	10459469	1-2427-30DR	308	10461098	50-194-1	328
10459051	1-1918-00DR	309	10459481	1-2662-00DR	313	10461107	50-103-1	332
10459051	1-2299-00DR	310	10459483	1-2663-00DR	313	10461107	50-103-2	332
10459053	1-2334-00DR	311	10459612	1-2563-00DR	318	10461108	50-158-1	327
10459053	1-2334-00DR-3	311	10461001	50-159-1	327	10461110	2-1582-DR-1	325
10459057	20-132-1	315	10461002	50-159-1	327	10461141	50-151-3	333
10459058	20-1163-1	315	10461003	50-161-1	327	10461168	2-2910-DR	421
10459063	1-2301-00DR	314	10461005	50-113-1	327	10461170	2-2206-DR-1	326
10459064	20-121-1	313	10461006	50-193-1	328	10461172	2-2471-DR	333
10459065	1-2301-00DR	314	10461008	50-162-1	327	10461209	2-1582-DR-1	325
10459067	1-2301-00DR	314	10461011	50-193-1	328	10461211	2-2471-DR	333
10459068	1-2301-00DR	314	10461016	50-160-1	327	10461225	50-161-1	327
10459073	1-2301-00DR	314	10461017	50-160-1	327	10461226	1-2304-00DR-1	317
10459074	1-2301-00DR	314	10461018	50-160-1	327	10461228	2-2471-DR	333
10459075	20-119-1	313	10461021	50-150-1	333	10461232	50-192-1	334
10459076	20-178-1	314	10461021	50-150-2	333	10461232	50-192-2	334
10459077	20-119-1	313	10461023	2-2910-DR	421	10461234	1-2060-00DR-1	317
10459097	20-1163-1	315	10461024	50-151-1	333	10461234	1-2078-00DR-1	317
10459101	1-2301-00DR	314	10461024	50-151-2	333	10461235	1-2291-00DR	309
10459132	1-2301-00DR	314	10461024	50-151-3	333	10461240	2-2472-DR	332
10459141	1-2057-00DR-1	316	10461024	50-152-1	334	10461270	2-2471-DR	333
10459142	1-2057-00DR-1	316	10461024	50-152-2	334	10461285	50-8420	189, 322
10459143	1-2077-00DR-1	316	10461025	50-103-1	332	10461303	50-159-1	327
10459144	1-2057-00DR-1	316	10461025	50-103-2	332	10461328	50-150-1	333
10459144	1-2077-00DR-1	316	10461025	50-152-1	334	10461328	50-150-2	333
10459145	1-2060-00DR-1	317	10461025	50-152-2	334	10461334	2-2001-DR	329
10459152	20-124-1	314	10461028	50-192-1	334	10461334	2-2350-DR	330

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			10463021	20-142-11-1	39	10463139	20-187-11-1	45
10461334	2-2350-DR-2	330	10463024	20-151-22-1	43	10463140	20-152-32-1	44
10461341	50-152-1	334	10463025	20-151-22-1	43	10463140	20-184-32	318
10461341	50-152-2	334	10463025	20-186-31-1	45	10463143	20-152-22-1	43
10461345	50-152-1	334	10463027	20-157-21	56	10463144	20-189-11-1	319
10461345	50-152-2	334	10463028	20-152-22-1	43	10463145	20-189-11-1	319
10461357	50-152-1	334	10463029	20-146-31-1	42	10463146	20-145-11-1	40
10461357	50-152-2	334	10463030	20-150-31-1	42	10463147	20-145-11-1	40
10461382	50-111	335	10463032	20-143-22-1	40	10463148	20-145-33-1	41
10461382	50-111-1	335	10463034	20-142-11-1	39	10463149	20-145-33-1	41
10461398	50-150-1	333	10463035	20-170-31-1	44	10463150	20-186-31-1	45
10461398	50-150-2	333	10463036	20-170-31-1	44	10463152	20-175-11	56
10461414	50-150-1	333	10463037	20-170-31-1	44	10463153	20-175-11	56
10461414	50-150-2	333	10463038	20-152-32-1	44	10463154	20-150-31-1	42
10461415	50-153-1	334	10463039	20-152-11-1	43	10463155	20-173-31-9	38
10461415	50-153-2	334	10463040	20-142-21-1	39	10463158	20-145-33-1	41
10461443	50-8422	322	10463041	20-170-31-1	44	10463163	20-142-11-1	39
10461445	50-8403	320	10463042	20-142-21-1	39	10463164	20-145-21-1	41
10461446	50-8406-2	321	10463043	20-150-31-1	42	10463165	20-145-21-1	41
10461447	50-8406-2	321	10463044	20-145-31-1	41	10463167	20-186-31-1	45
10461448	50-8410	321	10463045	20-145-33-1	41	10463169	20-142-33-1	40
10461449	50-8410	321	10463046	20-152-11-1	43	10463170	20-142-34-1	40
10461450	50-8404	320	10463047	20-152-31-1	43	10463172	20-145-33-1	41
10461451	50-8404	320	10463048	20-152-31-1	43	10463173	20-151-31-1	43
10461453	50-8433	324	10463049	20-142-32-1	39	10463174	20-142-22-1	39
10461459	50-8424	323	10463050	20-137-31-9	37	10463175	20-150-31-1	42
10461460	50-8419	322	10463052	20-195-12-1	46	10463176	20-187-11-1	45
10461461	50-8418	322	10463055	20-106-1	34	10463177	20-146-21-1	42
10461463	50-8431	323	10463056	20-106-1	34	10463178	20-142-21-1	39
10461464	50-8432	324	10463057	20-106-1	34	10463179	20-152-31-1	43
10461465	50-8434	324	10463058	20-106-1	34	10463181	20-145-33-1	41
10461466	50-8437	324	10463059	20-106-1	34	10463182	20-186-31-1	45
10461469	50-8421	322	10463060	1-1749-11DR-2	296	10463183	20-184-32	318
10461470	2-2770-NK	366	10463060	1-1749-11DRSE	296	10463184	20-142-34-1	40
10461471	50-8438	324	10463060	20-110-1	34	10463185	20-152-11-1	43
10461474	2-2051-DR	320	10463060	20-110-2	307	10463186	20-152-32-1	44
10461483	50-8436	324	10463061	20-151-22-1	43	10463187	20-142-21-1	39
10461484	50-8423	322	10463062	20-151-22-1	43	10463189	20-196-11	57
10461485	50-8417	321	10463064	20-151-11-1	42	10463190	20-197-11	57
10461486	50-8421	322	10463069	20-176-11	57	10463191	20-1101-11	58
10461487	50-8415	321	10463071	20-155-41	56	10463195	20-157-21	56
10461525	2-2207-DR-1	326	10463072	20-124-1	314	10463197	20-1105-41	319
10461686	2-2569-MI	365	10463073	20-124-1	314	10463198	20-1105-41	319
10461753	2-2347-DR-1	329	10463074	20-126-1	314	10463204	20-157-21	56
10461753	2-2352-DR-1	330	10463078	20-182-11-1	45	10463205	20-152-32-1	44
10461754	2-2345-DR-1	329	10463079	20-182-11-1	45	10463208	20-146-21-1	42
10461756	2-2348-DR	329	10463085	20-152-22-1	43	10463211	20-142-33-1	40
10461758	2-2349-DR	329	10463086	20-167-31-1	44	10463212	20-145-33-1	41
10461758	2-2349-DR-1	329	10463088	20-172-11-1	44	10463213	20-157-21	56
10461759	2-2364-DR	330	10463089	20-152-22-1	43	10463214	20-186-21-1	45
10461765	2-2391-DR	325	10463090	20-151-11-1	42	10463215	20-186-21-1	45
10461768	2-2377-DR	328	10463091	20-172-11-1	44	10463216	20-1101-11	58
10461768	2-2377-DR-1	328	10463092	20-167-31-1	44	10463242	20-175-11	56
10461769	2-2372-DR	328	10463094	20-171-31-1	44	10463245	20-145-21-1	41
10461770	2-2357-DR-1	325	10463095	20-157-21	56	10463247	20-150-31-1	42
10461771	2-2704-DR-2	325	10463096	20-176-11	57	10463248	20-173-31-9	38
10461772	2-2389-DR	325	10463097	20-151-31-1	43	10463263	20-186-21-1	45
10461773	2-2353-DR-1	330	10463098	20-145-21-1	41	10463264	20-150-31-1	42
10461777	2-2347-DR-1	329	10463099	20-167-31-1	44	10463266	20-175-11	56
10463003	20-146-11-1	41	10463100	20-123-1	34	10463267	1-1039-01ND	225
10463004	20-146-11-1	41	10463101	20-142-21-1	39	10463282	20-303-9	33
10463005	20-152-22-1	43	10463102	20-173-11-1	37	10463294	20-196-11	57
10463006	20-152-22-1	43	10463103	20-173-31-9	38	10463295	20-197-11	57
10463007	20-151-31-1	43	10463104	20-145-33-1	41	10463296	20-1101-11	58
10463009	20-143-21-1	40	10463105	20-152-11-1	43	10463299	20-1105-41	319
10463010	20-143-21-1	40	10463106	20-151-11-1	42	10463300	20-1105-41	319
10463011	20-141-31-1	39	10463108	20-176-11	57	10463307	20-123-1	34
10463012	20-141-31-1	39	10463110	20-145-21-1	41	10463308	20-123-1	34
10463013	20-142-33-1	40	10463111	20-145-21-1	41	10463323	20-148-31	42
10463014	20-142-33-1	40	10463114	20-150-31-1	42	10463330	20-176-11	57
10463015	20-141-31-1	39	10463116	20-187-11-1	45	10463336	20-175-11	56
10463016	20-142-34-1	40	10463117	20-146-21-1	42	10463338	20-1100-21	57
10463017	20-142-34-1	40	10463120	20-157-21	56	10463344	20-187-11-1	45
10463018	20-146-31-1	42	10463121	20-190-11	57	10463345	20-186-31-1	45
10463019	20-146-31-1	42	10463122	20-190-11	57	10463358	20-150-31-1	42
10463020	20-142-11-1	39	10463123	20-145-31-1	41	10463367	20-142-11-1	39
			10463133	20-173-31-9	38	10463369	20-195-31-1	46

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
10463370	20-142-34-1	40	10463686	20-1156-21	59	10464437	1-2290-01DR-1	54
10463374	20-173-11-9	37	10463687	1-2037-21DR	319	10464438	1-2320-21DR	35
10463375	20-1137-11-1	47	10463688	1-2042-21DR-1	51	10464439	1-2219-01DR	35
10463376	20-145-23-1	41	10463689	20-1158-41	59	10464440	1-2220-01DR	36
10463377	20-1104-41	58	10463690	1-1995-21DR-1	50	10464441	1-2198-01DR	36
10463387	20-1132-21-1	46	10463691	20-1159-31	60	10464442	1-2365-01DR	36
10463388	20-142-34-1	40	10463692	20-1156-21	59	10464443	1-2419-21DR	37
10463389	20-1132-12-1	46	10463693	20-1157-41	59	10464445	20-1115-11-1	46
10463390	1-1799-01DR-1	48	10463755	1-1049-01ND-1	221	10464446	20-1115-11-1	46
10463391	20-195-31-1	46	10463838	1-2067-31DR-1	51	10464447	1-2213-02DR-1	53
10463393	20-1132-33-1	47	10463839	1-2071-01DR-1	52	10464448	1-2213-01DR-1	53
10463397	1-1749-11DR-2	296	10463840	1-2069-01DR-1	51	10464449	1-2214-02DR-1	54
10463397	1-1749-11DRSE	296	10463842	1-2068-01DR-1	51	10464451	1-2320-21DR	35
10463397	20-106-1	34	10463843	1-2070-01DR-1	52	10464453	1-2419-21DR	37
10463397	20-110-1	34	10463844	20-1160-31	60	10464455	1-2320-21DR	35
10463397	20-110-2	307	10463884	1-1799-02DR-1	49	10464456	1-2419-21DR	37
10463398	20-1124-11-9	38	10463940	1-1995-22DR	50	10464457	1-1995-21DR-1	50
10463399	20-1124-11-9	38	10463963	1-2058-11DR-1	51	10464459	1-2415-41DR	318
10463402	20-1135-31-1	47	10463964	1-1799-01DR-1	48	10464460	1-2418-41DR	318
10463404	20-1128-31	58	10463965	1-1797-01DR-1	48	10464462	1-2398-11DR	54
10463405	1-1799-01DR-1	48	10463966	1-1985-01DR-1	50	10464465	1-2322-01DR-1	54
10463406	1-1802-21DR-1	49	10464065	1-1797-01DR-1	48	10464468	1-2417-01DR	37
10463407	1-1802-31DR-1	49	10464066	1-1799-01DR-1	48	10464469	1-2199-01DR	36
10463408	1-1802-42DR-1	49	10464067	1-1797-02DR-1	48	10464474	1-2416-01DR	35
10463409	20-1143-21	58	10464069	1-2067-31DR-1	51	10464475	1-2416-02DR	36
10463411	20-1139-21-1	47	10464070	1-2177-21DR-1	53	10464476	1-2419-21DR	37
10463412	1-1797-01DR-1	48	10464071	1-2068-01DR-1	51	10464477	1-2112-01DR	38
10463413	20-1132-12-1	46	10464072	1-2070-01DR-1	52	10464481	1-2320-21DR	35
10463414	20-152-11-1	43	10464073	1-1985-01DR-1	50	10464483	1-2415-41DR	318
10463415	20-1132-22-1	46	10464074	1-1799-01DR-1	48	10464486	1-2365-01DR	36
10463417	20-1132-33-1	47	10464075	1-1985-01DR-1	50	10464491	1-2219-01DR	35
10463418	20-1132-12-1	46	10464076	20-1160-31	60	10464492	1-2220-01DR	36
10463419	20-184-32	318	10464077	20-1159-31	60	10464495	1-2416-01DR	35
10463421	20-1142-31-1	319	10464078	20-1158-41	59	10464496	1-2416-02DR	36
10463422	20-1142-31-1	319	10464079	1-2136-41DR	55	10464497	1-2554-41DR	55
10463423	20-1142-31-1	319	10464080	1-2136-42DR	55	10465001	2-1474-DR-2	68
10463424	20-1132-22-1	46	10464081	20-1156-21	59	10465009	2-1474-DR-2	68
10463425	20-1132-33-1	47	10464082	1-2037-21DR	319	10465013	2-1580-DR	60, 320
10463426	20-1132-21-1	46	10464084	1-2156-21DR-1	52	10465014	50-8402-2	320
10463442	20-197-11	57	10464085	1-2175-31DR-1	53	10465015	50-8433	324
10463443	1-1802-42DR-1	49	10464086	1-2070-02DR-1	52	10465018	2-1516-DR	71
10463445	20-145-11-1	40	10464087	1-2043-11DR-1	51	10465020	2-1493-DR	71
10463446	20-1128-31	58	10464088	1-2170-42DR	56	10465020	2-1493-ND-2	261
10463447	20-1122-21-9	38	10464089	1-2170-41DR	55	10465021	50-191-9	61
10463523	20-1129-31	58	10464090	1-2042-21DR-1	51	10465022	50-191-9	61
10463525	20-180-31-1	45	10464094	20-1152-21-1	48	10465023	2-1517-DR	71
10463529	20-189-11-1	319	10464097	1-2135-01DR-1	52	10465024	2-1410-ND	260
10463531	20-1135-22-1	47	10464342	1-1539-02BO	4	10465024	2-1410-ND-2	260
10463532	20-1135-22-1	47	10464395	1-2199-01DR	36	10465026	50-8407	321
10463533	20-1145-11	59	10464401	1-2135-01DR-1	52	10465026	50-8420	189, 322
10463534	20-1145-11	59	10464402	1-2177-21DR-1	53	10465027	2-1516-DR	71
10463604	20-1140-21-1	48	10464403	1-2218-01DR	56	10465028	2-1516-DR	71
10463622	20-142-11-1	39	10464404	1-2197-21DR	35	10465031	2-1517-DR	71
10463624	20-1137-11-1	47	10464405	1-2419-21DR	37	10465032	2-1413-DR	70
10463625	20-1146-21	59	10464406	1-2198-01DR	36	10465035	2-1514-DR	71
10463630	1-1985-01DR-1	50	10464407	1-2177-21DR-1	53	10465036	50-131-9	72
10463631	1-1802-31DR-1	49	10464408	1-2220-01DR	36	10465038	2-1408-MI	188
10463632	1-1802-21DR-1	49	10464409	1-1985-01DR-1	50	10465042	2-1691-DR-2	422
10463634	20-1147-21	59	10464410	1-2549-11DR-1	55	10465043	50-8407	321
10463636	20-1156-21	59	10464412	1-2214-02DR-1	54	10465043	50-8437	324
10463637	20-1157-41	59	10464413	1-2214-01DR-1	53	10465044	50-8405	321
10463638	1-2020-01DR-1	50	10464414	1-2222-01DR	54	10465044	50-8431	323
10463639	1-2043-11DR-1	51	10464414	1-2322-01DR-1	54	10465045	50-8406-2	321
10463640	20-1152-21-1	48	10464415	1-2213-02DR-1	53	10465046	50-8406-2	321
10463643	20-1139-21-1	47	10464416	1-2213-01DR-1	53	10465047	50-8410	321
10463651	1-1995-21DR-1	50	10464417	1-2058-11DR-1	51	10465048	50-8410	321
10463652	1-1995-21DR-1	50	10464418	1-2070-02DR-1	52	10465049	50-8404	320
10463653	1-1799-02DR-1	49	10464419	1-2068-01DR-1	51	10465050	50-8404	320
10463654	1-1797-02DR-1	48	10464420	1-2070-02DR-1	52	10465053	2-1580-DR	60, 320
10463655	20-106-1	34	10464421	1-2219-01DR	35	10465054	50-8402-2	320
10463661	20-173-31-9	38	10464424	1-2322-01DR-1	54	10465057	50-8415	321
10463677	20-1145-11	59	10464425	1-2214-02DR-1	54	10465058	50-8403	320
10463678	20-1100-21	57	10464426	1-2170-42DR	56	10465065	2-1470-DR	73
10463679	20-1145-11	59	10464427	1-2322-01DR-1	54	10465066	2-1688-DR-1	69
10463680	20-1129-31	58	10464429	1-2214-01DR-1	53	10465066	2-1688-DR-2	68
10463681	20-1160-31	60	10464431	1-2549-11DR-1	55	10465067	50-191-9	61
10463685	1-2019-11DR-1	50	10464433	1-2156-21DR-1	52	10465096	2-1412-DR	73

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONTD.)			10469605	50-8418	322	10479117	50-150-1	333
10465097	50-176-9	73	10477080	1-1749-11DR-2	296	10479117	50-150-2	333
10465098	2-1412-DR	73	10477080	1-1749-11DRSE	296	10479126	50-111	335
10465102	2-1517-DR	71	10477080	20-110-1	34	10479126	50-111-1	335
10465143	2-1481-DR-2	68	10477080	20-110-2	307	10479150	50-153-1	334
10465144	2-1692-DR-2	69	10478803	50-150-1	333	10479150	50-153-2	334
10465149	50-157-9	60	10478803	50-150-2	333	10479159	2-2471-DR	333
10465150	50-8428	323	10478804	50-150-1	333	10479162	50-150-1	333
10465151	50-8425	323	10478804	50-150-2	333	10479162	50-150-2	333
10465156	2-1688-DR-1	69	10478806	50-194-1	328	10479164	50-151-1	333
10465156	2-1688-DR-2	68	10478809	2-2675-DR	333	10479164	50-151-2	333
10465167	2-1690-DR-2	69	10478810	50-153-1	334	10479164	50-151-3	333
10465168	50-8402-2	320	10478810	50-153-2	334	10479175	50-160-1	327
10465211	50-8420	189, 322	10478813	2-2473-DR	334	10479185	50-153-1	334
10465293	2-1689-DR-2	69	10478818	2-2472-DR	332	10479185	50-153-2	334
10465294	2-1692-DR-2	69	10478831	50-161-1	327	10479191	50-150-1	333
10465296	2-1580-DR	60, 320	10478835	50-150-1	333	10479191	50-150-2	333
10465298	2-1713-VA	293	10478835	50-150-2	333	10479277	50-153-1	334
10465309	2-1688-DR-1	69	10478853	2-2474-DR	334	10479277	50-153-2	334
10465309	2-1688-DR-2	68	10478877	2-2473-DR	334	10479339	50-111	335
10465312	2-1412-DR	73	10478879	50-111	335	10479339	50-111-1	335
10465314	50-8425	323	10478879	50-111-1	335	10479384	1-2171-01DR	75
10465346	50-8426	323	10478885	50-111	335	10479600	50-8424	323
10465349	50-8429	323	10478885	50-111-1	335	10479604	50-8419	322
10465351	50-8429	323	10478890	2-2206-DR-1	326	10479605	50-8418	322
10465365	50-8420	189, 322	10478904	2-2473-DR	334	10479606	50-8441	325
10465375	2-1912-DR-2	335	10478931	50-150-1	333	10479607	50-8431	323
10465384	2-1814-DR-2	64	10478931	50-150-2	333	10479608	50-8432	324
10465385	2-2095-DR-2	70	10478934	50-150-1	333	10479611	50-8433	324
10465386	2-1819-DR-1	70	10478934	50-150-2	333	10479613	50-8426	323
10465386	2-1819-DR-2	70	10478936	50-150-1	333	10479614	50-8428	323
10465386	2-1819-DR-2	70	10478936	50-150-2	333	10479615	50-8425	323
10465389	2-1796-DR	73	10478953	2-2470-DR	326	10479616	50-8434	324
10465396	2-1470-DR	73	10478963	50-153-1	334	10479617	50-8437	324
10465401	50-8429	323	10478963	50-153-2	334	10479618	50-8425	323
10465402	50-8428	323	10478964	50-192-1	334	10479621	50-8407	321
10465420	50-8426	323	10478964	50-192-2	334	10479621	50-8437	324
10465421	2-1922-DR-2	64	10478980	50-151-1	333	10479623	50-8421	322
10465422	2-1965-DR-2	70	10478980	50-151-2	333	10479624	50-8420	189, 322
10465435	50-176-9	73	10478980	50-151-3	333	10479625	50-8425	323
10465459	2-1814-DR-2	64	10478992	50-150-1	333	10479626	2-2770-NK	366
10465461	2-1760-DR-2	422	10478992	50-150-2	333	10479628	50-8438	324
10465462	2-1954-DR-2	65	10478994	50-150-1	333	10479634	2-2051-DR	320
10465463	2-2054-DR-2	65	10478994	50-150-2	333	10479638	50-8425	323
10465490	2-1412-DR	73	10478998	50-151-1	333	10479641	50-8425	323
10465492	2-1797-DR	73	10478998	50-151-2	333	10479650	2-2770-NK	366
10465493	2-1792-DR	72	10478998	50-151-3	333	10479801	20-145-21-1	41
10465494	2-1790-DR	72	10479004	50-150-1	333	10479802	20-145-21-1	41
10465519	2-2110-DR	61	10479004	50-150-2	333	10479805	1-1039-01ND	225
10465519	2-2110-DR-2	61	10479037	50-153-1	334	10479806	20-142-11-1	39
10465520	2-2112-DR-2	65	10479037	50-153-2	334	10479807	20-145-21-1	41
10465521	2-2114-DR-2	66	10479038	50-192-1	334	10479808	20-145-21-1	41
10465523	2-2113-DR-2	66	10479038	50-192-2	334	10479815	20-150-31-1	42
10465525	2-2111-DR	65	10479041	2-2471-DR	333	10479816	20-173-31-9	38
10465525	2-2111-DR-2	65	10479052	50-150-1	333	10479850	20-106-1	34
10465527	2-2141-DR-2	67	10479052	50-150-2	333	10479855	20-157-21	56
10465529	2-2735-ND-2	377	10479062	50-192-1	334	10479874	20-152-32-1	44
10465540	2-1526-ND	371	10479062	50-192-2	334	10479881	1-1802-21DR-1	49
10465542	2-2110-DR	61	10479063	2-2471-DR	333	10479883	20-152-32-1	44
10465542	2-2110-DR-2	61	10479064	2-2471-DR	333	10479891	20-1100-21	57
10465546	2-2140-DR-2	66	10479065	50-153-1	334	10479895	20-142-22-1	39
10465548	2-2211-DR-2	66	10479065	50-153-2	334	10479896	20-145-23-1	41
10465550	2-2200-DR-2	67	10479072	50-153-1	334	10479897	20-187-11-1	45
10465551	2-2144-DR-2	62	10479072	50-153-2	334	10479898	20-146-21-1	42
10465553	2-2114-DR-2	66	10479081	50-153-1	334	10479901	20-186-31-1	45
10465554	2-1690-DR-2	69	10479081	50-153-2	334	10479902	20-142-34-1	40
10465555	2-1965-DR-2	70	10479082	50-192-1	334	10479903	20-142-21-1	39
10465558	2-2113-DR-2	66	10479082	50-192-2	334	10479905	20-142-21-1	39
10465560	2-2200-DR-2	67	10479104	2-2703-DR	333	10479906	20-145-33-1	41
10465561	2-2211-DR-2	66	10479106	50-162-1	327	10479907	20-157-21	56
10465577	2-2112-DR-2	65	10479109	2-2472-DR	332	10479910	20-142-33-1	40
10465578	2-2143-DR-2	67	10479110	50-153-1	334	10479911	20-142-34-1	40
10465579	2-2054-DR-2	65	10479110	50-153-2	334	10479912	20-145-33-1	41
10465582	2-2141-DR-2	67	10479112	50-153-1	334	10479914	1-2760-01DR	75
10465587	2-2397-DR	66	10479112	50-153-2	334	10479915	20-116-1	307
10465606	2-2322-DR-2	422	10479113	50-153-1	334	10479920	20-142-11-1	39
10465606	2-2322-DR-3	422	10479113	50-153-2	334	10479921	20-145-21-1	41

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
10479922	20-145-21-1	41	10480167	1-1995-21DR-1	50	10480332	1-2135-01DR-1	52
10479923	1-2171-01DR	75	10480168	1-1995-21DR-1	50	10480336	1-2322-01DR-1	54
10479924	20-113-1	307	10480170	1-2042-21DR-1	51	10480341	1-2199-01DR	36
10479925	20-113-1	307	10480171	20-1146-21	59	10480342	1-2177-21DR-1	53
10479926	20-113-1	307	10480172	20-1152-21-1	48	10480343	1-2177-21DR-1	53
10479927	20-113-1	307	10480177	20-1158-41	59	10480346	1-2213-02DR-1	53
10479929	20-113-1	307	10480181	20-1139-21-1	47	10480347	1-2218-01DR	56
10479930	20-113-1	307	10480182	1-1985-01DR-1	50	10480348	1-2213-01DR-1	53
10479937	20-146-21-1	42	10480184	1-2071-01DR-1	52	10480351	1-2070-02DR-1	52
10479938	20-146-21-1	42	10480187	1-1802-31DR-1	49	10480352	1-2214-01DR-1	53
10479954	20-186-21-1	45	10480188	1-1802-21DR-1	49	10480353	1-2068-01DR-1	51
10479962	20-186-21-1	45	10480189	1-1802-42DR-1	49	10480354	1-2070-02DR-1	52
10479963	20-150-31-1	42	10480190	1-1802-42DR-1	49	10480361	1-2549-11DR-1	55
10479974	20-142-11-1	39	10480191	1-2067-31DR-1	51	10480363	20-1160-31	60
10479976	20-1138-11-1	319	10480195	1-1799-02DR-1	49	10480368	1-2198-01DR	36
10479981	1-1802-21DR-1	49	10480196	1-1797-02DR-1	48	10480378	1-2290-01DR-1	54
10479984	1-1802-31DR-1	49	10480198	1-1995-21DR-1	50	10480384	1-2171-01DR	75
10479993	20-145-31-1	41	10480200	20-1145-11	59	10480388	1-2320-21DR	35
10479995	20-1104-41	58	10480201	20-1100-21	57	10480390	1-2419-21DR	37
10480008	20-196-11	57	10480202	20-1145-11	59	10480411	1-2219-01DR	35
10480009	20-197-11	57	10480203	20-1129-31	58	10480414	1-2220-01DR	36
10480010	20-1101-11	58	10480204	20-1159-31	60	10480428	1-2198-01DR	36
10480017	1-1802-42DR-1	49	10480205	20-1160-31	60	10480453	1-2058-11DR-1	51
10480018	20-1143-21	58	10480206	20-1156-21	59	10480476	1-2320-21DR	35
10480022	20-1105-41	319	10480207	1-2069-01DR-1	51	10480497	1-2554-41DR	55
10480023	20-1105-41	319	10480211	20-1157-41	59	10495382	1-2400-11DR-1	296
10480025	20-1139-21-1	47	10480217	1-2068-01DR-1	51	10495382	20-102-1	306
10480027	20-186-31-1	45	10480218	1-2070-01DR-1	52	10495382	20-102-2	33
10480028	20-1132-21-1	46	10480225	1-2842-01DR	75	10495396	2-1493-DR	71
10480035	20-195-31-1	46	10480227	20-1160-31	60	10495396	2-1493-ND-2	261
10480036	20-142-34-1	40	10480228	1-2058-11DR-1	51	10495398	2-1514-DR	71
10480037	20-187-11-1	45	10480229	1-2197-21DR	35	10495418	20-106-1	34
10480040	20-186-31-1	45	10480233	1-1797-01DR-1	48	10495421	20-106-1	34
10480052	1-1797-01DR-1	48	10480234	1-2419-21DR	37	10495422	20-106-1	34
10480055	20-1140-21-1	48	10480235	1-1797-01DR-1	48	10495425	20-106-1	34
10480058	20-104-1	307	10480236	1-1799-01DR-1	48	10495426	20-106-1	34
10480065	1-1985-01DR-1	50	10480237	1-1799-01DR-1	48	10495427	20-106-1	34
10480067	20-1122-21-9	38	10480238	1-1799-02DR-1	49	10495428	20-106-1	34
10480068	20-142-34-1	40	10480240	1-1985-01DR-1	50	10495429	20-106-1	34
10480069	20-1132-12-1	46	10480241	1-2219-01DR	35	10495430	20-106-1	34
10480071	1-1799-01DR-1	48	10480244	1-2220-01DR	36	10495431	20-106-1	34
10480072	1-1802-42DR-1	49	10480250	1-2067-31DR-1	51	10495432	20-106-1	34
10480076	1-2043-11DR-1	51	10480251	1-2156-21DR-1	52	10495433	20-106-1	34
10480077	20-1157-41	59	10480252	1-2175-31DR-1	53	10495434	20-106-1	34
10480078	1-2019-11DR-1	50	10480254	1-2156-21DR-1	52	10495435	20-106-1	34
10480079	1-2020-01DR-1	50	10480255	20-1156-21	59	10496870	2-1590-DR-2	296
10480082	20-1132-12-1	46	10480259	1-2068-01DR-1	51	10496870	2-1591-DR	419
10480084	20-1132-22-1	46	10480260	1-2070-01DR-1	52	10496870	2-1591-DR-1	419
10480086	20-1132-33-1	47	10480262	1-1985-01DR-1	50	10496871	2-1590-DR-2	296
10480087	20-1132-12-1	46	10480263	1-1799-01DR-1	48	10496871	2-1592-DR	74
10480088	20-184-32	318	10480264	1-1985-01DR-1	50	10496873	2-1604-DR	74
10480090	20-1142-31-1	319	10480265	20-1152-21-1	48	10496873	2-1607-DR	75
10480091	20-1142-31-1	319	10480267	1-2037-21DR	319	10496874	2-1604-DR	74
10480092	20-1142-31-1	319	10480278	20-1160-31	60	10496877	2-1601-DR-2	74, 419
10480093	20-189-11-1	319	10480279	20-1159-31	60	10496879	2-1598-DR-2	335
10480094	20-1132-22-1	46	10480282	20-1158-41	59	10496882	50-157-9	60
10480095	20-1124-11-9	38	10480288	1-2398-11DR	54	10496883	50-157-9	60
10480096	20-1124-11-9	38	10480289	1-2043-11DR-1	51	10496889	2-1512-DR	71
10480097	20-1132-33-1	47	10480292	1-2214-02DR-1	54	10497074	20-106-1	34
10480099	20-1132-33-1	47	10480296	1-2170-42DR	56	10497076	20-106-1	34
10480104	20-1132-21-1	46	10480297	1-2170-41DR	55	10497077	20-106-1	34
10480111	20-1129-31	58	10480299	1-2135-01DR-1	52	10497079	1-1749-11DR-2	296
10480115	20-1135-31-1	47	10480301	1-2070-02DR-1	52	10497079	1-1749-11DRSE	296
10480116	20-197-11	57	10480303	1-2365-01DR	36	10497079	20-110-1	34
10480119	1-1799-01DR-1	48	10480307	1-1985-01DR-1	50	10497079	20-110-2	307
10480121	20-1128-31	58	10480308	1-2177-21DR-1	53	10497080	1-1749-11DR-2	296
10480127	20-180-31-1	45	10480310	1-2136-41DR	55	10497080	1-1749-11DRSE	296
10480130	20-1156-21	59	10480311	1-2136-42DR	55	10497080	20-110-1	34
10480131	20-1128-31	58	10480313	1-2170-42DR	56	10497080	20-110-2	307
10480133	20-1156-21	59	10480317	1-2222-01DR	54	10497081	1-1749-11DR-2	296
10480135	20-1147-21	59	10480317	1-2322-01DR-1	54	10497081	1-1749-11DRSE	296
10480136	20-1135-22-1	47	10480318	1-2322-01DR-1	54	10497081	20-110-1	34
10480137	20-1135-22-1	47	10480321	1-2549-11DR-1	55	10497081	20-110-2	307
10480138	20-1145-11	59	10480326	1-2320-21DR	35	10497083	20-113-1	307
10480139	20-1145-11	59	10480327	1-2199-01DR	36	10497107	20-155-41	56
10480156	1-2037-21DR	319	10480330	1-2214-02DR-1	54	10497108	20-155-41	56
10480157	20-1137-11-1	47	10480331	1-2214-01DR-1	53	10497111	20-176-11	57

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			12577949	2-2110-DR-2	61	15946765	1-2777-01VA	285
10497118	20-146-11-1	41	12578050	2-2336-DR	63	19009950	1-2427-30DR	308
10497119	20-146-11-1	41	12579131	2-2110-DR	61	19009951	1-2427-30DR	308
10497120	20-152-22-1	43	12579131	2-2110-DR-2	61	19009952	1-2427-30DR	308
10497121	20-152-22-1	43	12581146	2-2144-DR-2	62	19009956	1-2427-30DR	308
10497122	20-148-31	42	12582045	2-2817-MI	208	19010001	20-121-1	313
10497144	20-151-22-1	43	12582277	2-2141-DR-2	67	19010003	1-2301-00DR	314
10497177	20-124-1	314	12583114	2-2112-DR-2	65	19010007	1-2301-00DR	314
10497396	2-1493-DR	71	12583115	2-2200-DR-2	67	19010009	1-2301-00DR	314
10497396	2-1493-ND-2	261	12584048	2-2141-DR-2	67	19010010	1-2301-00DR	314
10497425	20-106-1	34	12586040	2-2112-DR-2	65	19010011	1-2301-00DR	314
12301277	2-2596-DR-2	335	12586764	2-2144-DR-2	62	19010012	1-2301-00DR	314
12301334	2-1760-DR-2	422	12587865	2-2144-DR-2	62	19010013	1-2301-00DR	314
12301387	50-159-1	327	12588493	2-2397-DR	66	19010014	1-2301-00DR	314
12301389	50-159-1	327	12588785	2-2141-DR-2	67	19010019	1-2301-00DR	314
12303394	2-1601-DR-2	74, 419	12592294	2-2336-DR	63	19010021	1-2301-00DR	314
12304044	2-1591-DR	419	12592295	2-2200-DR-2	67	19010100	1-1915-00DR	308
12304044	2-1591-DR-1	419	12593688	2-2344-DR	67	19010101	1-2297-00DR	310
12304203	2-1590-DR-2	296	12593701	2-2817-MI	208	19010103	1-1915-00DR	308
12304989	2-1591-DR	419	12593763	2-2111-DR	65	19010105	1-2297-00DR	310
12304989	2-1591-DR-1	419	12593763	2-2111-DR-2	65	19010108	1-2291-00DR	309
12321234	2-1192-HI	128	12593764	2-2110-DR	61	19010111	1-2291-00DR	309
12558851	2-1796-DR	73	12593764	2-2110-DR-2	61	19010112	1-1916-00DR	309
12560019	2-1690-DR-2	69	12597349	2-2397-DR	66	19010113	1-1917-00DR	309
12560672	2-2054-DR-2	65	12597566	2-2695-MI	205	19010114	1-1915-00DR	308
12563176	2-1954-DR-2	65	12603837	2-2383-DR	64	19010115	1-2300-00DR	310
12563718	2-2111-DR	65	12604477	2-2336-DR	63	19010116	1-1918-00DR	309
12563718	2-2111-DR-2	65	15052338	2-1912-DR-2	335	19010120	1-1918-00DR	309
12563719	2-2112-DR-2	65	15062413	1-2417-01DR	37	19010126	1-2334-00DR	311
12563764	2-2110-DR	61	15087023	1-2415-41DR	318	19010126	1-2334-00DR-3	311
12563764	2-2110-DR-2	61	15162839	1-2417-01DR	37	19010127	1-2334-00DR	311
12563828	2-1954-DR-2	65	15200109	1-2556-21DR	60	19010127	1-2334-00DR-3	311
12563829	2-1690-DR-2	69	15201678	1-2771-01VA	284	19010134	1-1918-00DR	309
12563830	2-1811-DR-2	69	15201678	1-2784-01VA	286	19010136	1-1915-00DR	308
12563852	2-1688-DR-1	69	15201679	1-2771-01VA	284	19010137	1-1918-00DR	309
12563852	2-1688-DR-2	68	15204278	1-2878-01BO	10	19010138	1-2299-00DR	310
12563863	2-2141-DR-2	67	15215546	1-2771-01VA	284	19010141	1-1915-00DR	308
12563865	2-1965-DR-2	70	15215546	1-2784-01VA	286	19010146	1-1915-00DR	308
12563879	2-1692-DR-2	69	15215547	1-2771-01VA	284	19010147	1-2300-00DR	310
12563880	2-1922-DR-2	64	15237366	1-2774-01VA	285	19010150	1-1918-00DR	309
12563881	2-1814-DR-2	64	15251755	1-2771-01VA	284	19010153	1-1918-00DR	309
12563907	2-2095-DR-2	70	15251755	1-2784-01VA	286	19010154	1-1915-00DR	308
12563908	2-2054-DR-2	65	15251756	1-2771-01VA	284	19010155	1-1915-00DR	308
12563916	2-2114-DR-2	66	15270802	1-2601-01VA	282	19010156	1-2299-00DR	310
12563919	2-2113-DR-2	66	15279852	1-2564-01VA	281	19010157	1-1915-00DR	308
12563970	2-1819-DR-1	70	15283754	1-2770-01VA	284	19010158	1-1915-00DR	308
12563970	2-1819-DR-2	70	15283755	1-2551-01VA	281	19010159	1-1915-00DR	308
12564088	2-2039-DR	70	15283756	1-2551-01VA	281	19010160	1-1915-00DR	308
12564089	2-2144-DR-2	62	15750871	1-2419-21DR	37	19010164	1-1915-00DR	308
12564107	2-2112-DR-2	65	15754097	1-2419-21DR	37	19010165	1-1918-00DR	309
12564108	2-2143-DR-2	67	15755616	1-2320-21DR	35	19010166	1-1918-00DR	309
12564110	2-2200-DR-2	67	15755900	1-2510-01BO	8	19010168	1-2334-00DR	311
12564111	2-2211-DR-2	66	15755900	1-2510-01VA	280	19010168	1-2334-00DR-3	311
12567398	2-2140-DR-2	66	15757624	1-1995-21DR-1	50	19010170	1-1918-00DR	309
12567709	2-2548-ND	273	15760058	1-2398-11DR	54	19010171	1-1918-00DR	309
12569855	2-2393-ND	273	15768829	1-2320-21DR	35	19010172	1-1918-00DR	309
12570230	2-1690-DR-2	69	15768830	1-2419-21DR	37	19010173	1-1918-00DR	309
12570255	2-2110-DR	61	15769252	1-2415-41DR	318	19010174	1-1918-00DR	309
12570255	2-2110-DR-2	61	15769253	1-2418-41DR	318	19010175	1-2299-00DR	310
12570256	2-1965-DR-2	70	15781434	1-2772-01VA	285	19010176	1-1918-00DR	309
12570823	2-2143-DR-2	67	15784559	1-2771-01VA	284	19010181	1-2297-00DR	310
12571039	2-2114-DR-2	66	15784559	1-2784-01VA	286	19010182	1-2291-00DR	309
12572141	2-2113-DR-2	66	15784560	1-2771-01VA	284	19010183	1-2299-00DR	310
12572715	2-2054-DR-2	65	15789921	1-2506-01VA	280	19010184	1-2299-00DR	310
12572716	2-2112-DR-2	65	15791160	1-2780-01VA	286	19010189	1-2299-00DR	310
12573852	2-2200-DR-2	67	15793641	1-2774-01VA	285	19010190	1-1915-00DR	308
12573853	2-2211-DR-2	66	15794596	1-2776-01VA	285	19010191	1-1918-00DR	309
12574145	2-2141-DR-2	67	15794597	1-2601-01VA	282	19010192	1-2299-00DR	310
12574623	2-2397-DR	66	15824928	1-2775-01VA	285	19010196	1-2300-00DR	310
12574832	2-2113-DR-2	66	15825717	1-2775-01VA	285	19010199	1-2291-00DR	309
12574904	2-2111-DR	65	15831639	1-2602-01VA	282	19010202	1-2334-00DR	311
12574904	2-2111-DR-2	65	15841233	1-2779-01VA	286	19010202	1-2334-00DR-3	311
12574983	2-2111-DR	65	15841234	1-2780-01VA	286	19010612	2-2748-DR-2	320
12574983	2-2111-DR-2	65	15863714	1-2771-01VA	284	19010615	2-2752-DR-2	420
12575083	2-2144-DR-2	62	15863714	1-2784-01VA	286	19010617	2-2592-DR	419
12577949	2-2110-DR	61	15863715	1-2771-01VA	284	19011004	1-2571-00DR	313
			15918537	1-2777-01VA	285	19011015	1-2571-00DR	313

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
19011019	1-2571-00DR	313	19020359	1-2065-00DR	312	21022893	20-1115-11-1	46
19011104	1-2678-00DR	316	19020359	1-2065-00DR-3	312	21022992	1-2112-01DR	38
19011150	1-2077-00DR-1	316	19020360	1-2154-00DR	312	21023232	2-1713-VA	293
19011151	1-2077-00DR-1	316	19020362	1-2154-00DR	312	21023515	20-1115-11-1	46
19011152	1-2057-00DR-1	316	19020363	1-2154-00DR	312	21023516	20-1115-11-1	46
19011153	1-2558-00DR-1	316	19020364	1-2065-00DR	312	21023702	20-1115-11-1	46
19011154	1-2077-00DR-1	316	19020364	1-2065-00DR-3	312	21023719	2-1713-VA	293
19011155	1-2057-00DR-1	316	19020365	1-2065-00DR	312	21023724	20-1115-11-1	46
19011156	1-2057-00DR-1	316	19020365	1-2065-00DR-3	312	21023969	1-2112-01DR	38
19011157	1-2060-00DR-1	317	19020377	1-2044-00DR	311	21023994	2-1713-VA	293
19011158	1-2077-00DR-1	316	19020379	1-2154-00DR	312	21024210	2-1713-VA	293
19011159	1-2057-00DR-1	316	19020384	1-2663-00DR	313	21024332	2-1713-VA	293
19011160	1-2077-00DR-1	316	19020385	1-2662-00DR	313	21024485	1-2112-01DR	38
19011161	1-2057-00DR-1	316	19020386	1-1916-00DR	309	21024486	1-2112-01DR	38
19011162	1-2077-00DR-1	316	19020388	1-2428-00DR-3	312	21024726	1-2112-01DR	38
19011163	1-2057-00DR-1	316	19020389	1-2428-00DR-3	312	21024727	1-2112-01DR	38
19011166	1-2057-00DR-1	316	19020600	1-2483-01DR	410	21025094	1-2112-01DR	38
19011167	1-2078-00DR-1	317	19020601	1-2485-01DR	411	21025339	1-2112-01DR	38
19011168	1-2680-00DR	317	19020604	1-2483-01DR	410	22611790	1-2506-01VA	280
19011170	1-2078-00DR-1	317	19020608	1-2484-01DR	410	22633656	1-2772-01VA	285
19011171	1-2057-00DR-1	316	19020609	1-2485-01DR	411	22633659	1-2601-01VA	282
19011173	1-2057-00DR-1	316	19020611	1-2837-01DR-2	411	22660217	1-2552-01VA	281
19011174	1-2077-00DR-1	316	19020612	1-2837-01DR-2	411	22674549	1-2255-01BO	7
19011175	1-2558-00DR-1	316	19020614	1-2488-01DR	305	22674550	1-2256-01BO	7
19011177	1-2304-00DR-1	317	19020615	1-2489-01DR	306	22683070	1-2506-01VA	280
19011196	1-2558-00DR-1	316	19020703	1-2487-01DR	427	22683071	1-2552-01VA	281
19011208	1-2680-00DR	317	19020704	1-2486-01DR	411	22710858	1-2552-01VA	281
19011211	1-2057-00DR-1	316	19020706	1-2487-01DR	427	24422258	2-2555-BO	26
19011212	1-2057-00DR-1	316	19020707	1-2486-01DR	411	24451168	2-2718-BO-2	29
19011213	1-2060-00DR-1	317	19020801	1-2065-00DR	312	24506694	2-1922-DR-2	64
19011214	1-2078-00DR-1	317	19020801	1-2065-00DR-3	312	24507409	2-1797-DR	73
19011216	1-2304-00DR-1	317	19020803	1-2428-00DR-3	312	24507410	2-1790-DR	72
19011260	1-2563-00DR	318	19020804	1-2428-00DR-3	312	25697765	1-2407-01ND	247
19011400	2-2357-DR-1	325	19020806	1-2044-00DR	311	25744164	1-2219-01DR	35
19011402	2-2704-DR-2	325	19020810	1-2662-00DR	313	25744165	1-2220-01DR	36
19011403	2-2389-DR	325	19020812	1-2663-00DR	313	25759776	1-2407-01ND	247
19011409	2-2391-DR	325	19020889	1-2428-00DR-3	312	26925202A	2-2752-DR-2	420
19011500	2-2001-DR	329	19020900	1-2570-00DR	313	30002523	1-1537-01MI	170
19011501	2-2822-DR	331	19024205	50-9100-1	302	30005226	2-1549-MI	185
19011504	2-2823-DR	331	19024234	50-9110-1	303	30005563	2-1549-MI	185
19011505	2-2350-DR	330	19024235	50-9109-1	303	30005925	2-1189	193
19011505	2-2350-DR-2	330	19024242	50-9108	303	30005925	2-1189-MI-2	193
19011506	2-2347-DR-1	329	19024249	2-1270-BO	11	30006109	1-1537-02MI	170
19011506	2-2352-DR-1	330	19024252	50-9124-1	304	30006109	1-1537-02MI-9	170
19011507	2-2345-DR-1	329	19024253	50-9105-1	303	30012950	1-1537-01MI	170
19011509	2-2348-DR	329	19024254	2-2463-BO	304	30016320	1-1537-02MI-9	170
19011511	2-2349-DR	329	19024256	50-9122-1	304	30016321	1-1537-01MI	170
19011511	2-2349-DR-1	329	19024260	2-2285-BO	301	30020753	2-1991-MI	199
19011512	2-2364-DR	330	19024272	2-2325-BO	301	30020754	1-2241-01MI	178
19011514	2-2353-DR-1	330	19024272	50-9101-1	302	30021755	1-2223-01MI	177
19011516	2-2347-DR-1	329	19025100	1-2711-00BO	299	30024597	2-2121-MI	201
19011518	2-2347-DR-1	329	19025113	1-2711-00BO	299	30024598	2-2117-MI-2	201
19011518	2-2352-DR-1	330	19026026	2-2375-DR	328	30026055	1-2241-01MI	178
19011521	2-2367-DR	331	19026026	2-2375-DR-1	328	30026056	1-2223-01MI	177
19011522	2-2345-DR-1	329	19026027	2-2377-DR	328	30026097	2-2119-MI-2	201
19011523	2-2348-DR	329	19026027	2-2377-DR-1	328	30026479	1-2241-01MI	178
19011524	2-2349-DR	329	19026028	2-2372-DR	328	30027273	1-2241-01MI	178
19011524	2-2349-DR-1	329	19026029	2-2372-DR	328	55353237	2-2834-BO	32
19011529	2-2366-DR	330	19026030	2-2375-DR	328	55353257	2-2834-BO	32
19011530	2-2366-DR	330	19026030	2-2375-DR-1	328	88861937	2-2359-DR	63
19011531	2-2350-DR	330	19026032	2-2379-DR	328	88969480	1-2373-01ND	247
19011531	2-2350-DR-2	330	19070039	2-2770-NK	366	88969482	1-2371-01ND	246
19011812	2-1397-ND-1	259	19070230	2-2460-FD	108	88969483	2-2360-ND-2	277
19020300	1-2044-00DR	311	19116396	1-2662-00DR	313	89017414	2-2141-DR-2	67
19020302	1-2065-00DR	312	21019215	1-2255-01BO	7	89017440	2-2336-DR	63
19020302	1-2065-00DR-3	312	21019217	1-2256-01BO	7	89017441	2-2112-DR-2	65
19020303	1-2065-00DR	312	21019219	2-2039-DR	70	89017442	2-2200-DR-2	67
19020303	1-2065-00DR-3	312	21019221	2-1995-BO	24	89017443	2-2144-DR-2	62
19020305	1-2154-00DR	312	21020761	2-1713-VA	293	89017452	2-2111-DR	65
19020306	1-2280-00DR	312	21020854	20-1115-11-1	46	89017452	2-2111-DR-2	65
19020308	1-2154-00DR	312	21020892	2-1713-VA	293	89017468	2-2111-DR	65
19020309	1-2431-00DR-3	312	21020893	2-1713-VA	293	89017468	2-2111-DR-2	65
19020310	1-2280-00DR	312	21021310	20-1115-11-1	46	89017523	2-2144-DR-2	62
19020312	1-2154-00DR	312	21021366	2-1713-VA	293	89017557	2-2141-DR-2	67
19020354	1-2154-00DR	312	21021447	20-1115-11-1	46	89017630	2-2200-DR-2	67
19020358	1-2065-00DR	312	21021648	2-1713-VA	293	89017631	2-2336-DR	63
19020358	1-2065-00DR-3	312	21022772	20-1115-11-1	46	89017714	2-2110-DR	61

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			94338799	2-1433-ND	251	DRA0760	1-2765-01LU	139
89017714	2-2110-DR-2	61	94360113	2-1200-ND	257	DRA0780	1-2754-02LU	350
89017715	2-2111-DR	65	94445672	1-1237-01ND	229	DRA0790	1-2762-01LU	351
89017715	2-2111-DR-2	65	94449781	1-1238-01ND	229	DRA1050	1-2765-01LU	139
89017756	2-2144-DR-2	62	94449782	2-1433-ND	251	DRA1120	1-1386-01BO	4
90008257	2-2825-BO	31	94462986	1-1238-01ND	229	DRA1350	1-2765-01LU	139
90246853	2-1245-VA	292	94480791	2-1201-ND	274	DRA1680	1-2619-01LU	138, 350
90272669	2-2841-BO	32	94665498	1-2928-01DR	319	DRA1691	1-1372-01LU	137
90337028	2-1245-VA	292	94840298	1-1037-01ND	224	DRA1691	1-1375-00LU	138
90341777	2-1245-VA	292	94840315	2-1048-ND	255	DRA1831	1-1307-01	277
90341777	2-2881-VA	294	94844554	1-1037-01ND	224	DRA2391	1-1064-01ND	210
90341877	2-2881-VA	294	94845639	1-1037-01ND	224	DRA2401	1-1556-01ND	210
90348290	2-2841-BO	32	94847107	1-1055-01ND	226	DRA2431	1-1111-01HI	111
90348292	2-1245-VA	292	94847129	1-1039-01ND	225	DRA2431	1-1111-01MI	157
90357730	2-1721-BO	22	94847134	2-1064-ND-1	256	DRA2441	1-1103-01HI	111
90371773	2-2461-HI	133	94849282	1-1055-01ND	226	DRA2451	1-1148-01MI	157
90389248	1-2794-01BO	9	94849284	1-1039-01ND	225	DRA2481	1-1532-01ND	210
90413762	1-2760-01DR	75	94851252	2-1405-ND	260	DRA2611	1-1209-01MI	160
90421877	2-1245-VA	292	94851316	2-1065-ND-2	256	DRA2621	1-1430-01MI	169
90444192	2-1721-BO	22	94853222	1-1982-01ND-2	239	DRA2631	1-1034-01ND	220
90444194	1-2760-01DR	75	94854169	1-1763-01ND	231	DRA2651	1-1109-01HI	112
90449689	2-2573-BO	28	94854169	1-1763-01ND-2	231	DRA2661	1-1124-01HI	113
90451825	2-2573-BO	28	94854195	1-1982-01ND-2	239	DRA2671	1-1104-01HI	112
90460576	1-2063-01BO	6	94854717	2-1530-ND	262	DRA3015	1-1375-00LU	138
90465731	2-2864-BO	32	94854717	2-1530-ND-2	262	DRA3017	1-1006-01ND	209
90487345	2-2573-BO	28	94855154	2-1700-ND	264	DRA3018	1-1005-01ND	209
90490356	2-2115-BO	25	94855154	2-1700-ND-1	264	DRA3018	1-1007-01ND	222
90508036	2-1245-VA	292	94855154	2-1700-ND-2	264	DRA3019	1-1021-01ND	209
90508036	2-2881-VA	294	94857218	1-2167-01ND	244	DRA3025	1-1135-01MI	162
90508842	1-1810-01BO	4	94857220	2-1892-ND	270	DRA3025	1-1172-01MI	165
90509838	1-2063-01BO	6	94857220	2-1892-ND-2	270	DRA3026	1-1141-01MI	163
90511442	1-2742-01VA	283	96030337	1-1230-01ND-2	228	DRA3026	1-1141-02MI	163
90511467	2-2554-BO	26	96051950	2-1549-MI	185	DRA3026	1-2342-01MI	178
90511724	1-2794-01BO	9	96054059	2-1549-MI	185	DRA3027	1-1136-01MI	163
90511841	2-2825-BO	31	96055601	1-1228-01ND-1	228	DRA3027	1-1176-01MI	165
90512189	2-2573-BO	28	96055601	1-1228-01ND-2	228	DRA3033	1-1193-01	141, 167
90512467	2-2554-BO	26	96056770	1-1519-01ND	230	DRA3045	1-1121-01HI	113
90512647	2-2554-BO	26	96058456	2-1244-MI	194	DRA3047	1-1125-01	116, 162
90518627	2-2573-BO	28	96058456	2-1244-MI-2	194	DRA3053	1-1037-01ND	224
90519331	2-2554-BO	26	96058457	2-1244-MI	194	DRA3055	1-1050-02ND	225
90519332	2-2825-BO	31	96058457	2-1244-MI-2	194	DRA3055	1-1053-01ND	226
90543012	1-2063-01BO	6	96058486	1-1229-01MI	169	DRA3055	1-1053-01ND-2	226
90543871	2-2881-VA	294	96060305	2-1189	193	DRA3055	1-1090-01ND	227
90543872	2-1245-VA	292	96060305	2-1189-MI-2	193	DRA3055	1-1166-01ND	228
90543872	2-2881-VA	294	96060337	1-1230-01ND	228	DRA3056	1-1085-01ND	227
90561970	1-2842-01DR	75	96060337	1-1230-01ND-2	228	DRA3056	1-1238-01ND	229
90585955	1-2255-01BO	7	96062498	2-1549-MI	185	DRA3058	1-1073-01ND	210
90586916	2-2555-BO	26	96062790	2-1189	193	DRA3059	1-1061-01ND	221
91151192	2-2881-VA	294	96062790	2-1189-MI-2	193	DRA3063	1-2761-01LU	139
91151197	2-2881-VA	294	96064782	2-1244-MI	194	DRA3096	1-1105-01	115
91174247	2-1244-MI	194	96064782	2-1244-MI-2	194	DRA3098	1-1142-01MI	163
91174247	2-1244-MI-2	194	96064783	2-1244-MI	194	DRA3098	1-1142-01MI-2	163
91174639	2-1244-MI	194	96064783	2-1244-MI-2	194	DRA3098	1-1145-01MI	164
91174639	2-1244-MI-2	194	96065247	2-1244-MI	194	DRA3099	1-2481-01HI	341
92058857	1-2767-01MI	180	96065247	2-1244-MI-2	194	DRA3104	1-1191-01MI	167
92064181	2-1988-BO	14	96065611	2-1244-MI	194	DRA3114	1-1007-02ND	222
92087059	2-1988-BO	14	96065611	2-1244-MI-2	194	DRA3114	1-1007-02ND-2	222
92169668	2-2939-MI	208	96069102	1-1229-01MI	169	DRA3114	1-1036-01ND	224
93104536	2-2555-BO	26	96303550	1-2403-01DR-2	38	DRA3114	1-1036-01ND-2	224
93175803	1-2760-01DR	75	97023652	1-1436-02ND	230	DRA3114	1-1077-01ND	227
93175952	1-2760-01DR	75	97027568	1-1436-01ND	230	DRA3115	1-1000-01ND	221
93178138	2-2834-BO	32	97061359	2-1200-ND	257	DRA3115	1-1001-01ND	221
94023539	1-1111-01HI	111	97070343	1-1436-01ND	230	DRA3116	1-1126-01	116, 162
94024438	2-1192-HI	128	97082211	20-239-30-2	88	DRA3117	1-1017-01ND	223
94039465	2-1745-ND-1	266	97082211	20-239-32-2	88	DRA3118	1-1003-01ND	222
94052175	2-1745-ND-1	266	97150204	2-2461-HI	133	DRA3119	1-1228-01ND-1	228
94052404	1-2271-01HI	339	97189650	1-2358-01HI	340	DRA3119	1-1230-02ND	228
94123387	2-1193-ND	371	97209548	2-2320-HI-1	130	DRA3143	1-1199-01	141, 167
94137345	1-1237-01ND	229	97241516	1-2602-01VA	282	DRA3143	1-1951-01MD	142
94141664	2-1194-ND	251	97720446	2-2320-HI-1	130	DRA3143	1-1955-01MI	173
94201052	1-1056-01ND	210	97729079	2-2320-HI-1	130	DRA3145	1-1434-01MI	170
94204438	2-1192-HI	128	977202264	1-2240-01HI	123	DRA3145	1-1434-01MI-2	170
94211350	1-1056-01ND	210	DRA0050	3-1000-01BO	11	DRA3146	1-1189-01MI	167
94238758	2-1191-HI-1	130	DRA0050	3-1000-01BO-1	11	DRA3146	1-2479-01MI	358
94241705	2-1192-HI	128	DRA0072	3-1005-01LU	351	DRA3158	1-1232-01HI	116
94251088	2-1194-ND	251	DRA0540	1-1366-01BO	3	DRA3158	1-1233-01HI	116
			DRA0690	1-1268-01BO	2	DRA3158	1-1880-01HI	118

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DRA3173	1-1600-01MI	171	DRA3413	1-2756-01MM	150	DRA3758	1-2738-01MM	148
DRA3173	1-1600-01MI-2	171	DRA3414	1-2731-01MM	147	DRA3763	1-1891-01MI	173
DRA3176	1-1866-01ND	235	DRA3415	1-2727-01MM	147	DRA3763	1-2097-01MI	175
DRA3176	1-1873-01MI	173	DRA3416	1-2757-01MM	150	DRA3777	1-1381-01LU	138
DRA3176	1-1956-01MI	173	DRA3428	1-2752-01MM	149	DRA3788	1-1511-01ND-2	215
DRA3176	1-2202-01MD	143	DRA3429	1-2737-01LU	138	DRA3807	1-2798-01VA	288
DRA3176	1-2445-01HI	124	DRA3436	1-1831-01MI	172	DRA3813	1-2313-01HI	339
DRA3178	1-1164-01MI	165	DRA3437	1-1023-01ND	223	DRA3830	1-2754-02LU	350
DRA3178	1-1165-01MI	165	DRA3439	1-2059-01MD	142	DRA3836	1-2454-01MM	349
DRA3179	1-1828-01MI	171	DRA3441	1-1097-01	112, 160	DRA3836	1-2455-01MM	347
DRA3184	1-1187-01MI	167	DRA3441	1-1131-01	113	DRA3845	1-1933-01ND	236
DRA3185	1-1227-01MI	169	DRA3449	1-1946-01ND	367	DRA3860	1-2754-02LU	350
DRA3187	1-1202-01MI	168	DRA3465	1-1833-01MI	172	DRA3864	1-2447-01MI	179
DRA3195	1-1423-01HI	117	DRA3465	1-1834-01MD	142	DRA3867	1-2118-02MI	176
DRA3195	1-1423-01HI-2	117	DRA3467	1-1213-01MI	168	DRA3876	1-1221-01	141, 168
DRA3198	1-1122-01HI	116	DRA3471	1-1096-01HI	112	DRA3877	1-1595-01MI	171
DRA3198	1-1533-01HI	118	DRA3471	1-1253-01HI	114	DRA3888	1-2062-01MI	357
DRA3199	1-2753-01LU	139	DRA3471	1-1593-01HI	114	DRA3895	1-1120-01HI	115
DRA3203	1-1427-01	169	DRA3479	1-2171-01DR	75	DRA3896	1-2093-01HI	121
DRA3204	1-1117-01HI-1	113	DRA3485	1-2802-01VA	288	DRA3896	1-2093-01MI	174
DRA3204	1-1429-01HI	117	DRA3487	1-2729-01VA	282	DRA3903	1-2842-01DR	75
DRA3204	1-1429-01HI-2	117	DRA3498	1-1838-01ND	232	DRA3926	1-2157-01ND	244
DRA3218	1-2315-01	342	DRA3499	1-1028-01ND	224	DRA3933	1-1856-01ND	234
DRA3219	1-1257-01HI	117	DRA3499	1-1965-01ND	237	DRA3933	1-1856-01ND-2	234
DRA3219	1-1257-01HI-2	117	DRA3503	1-1763-01ND	231	DRA3934	1-2781-01LU	139
DRA3220	1-2765-01LU	139	DRA3503	1-1982-01ND	239	DRA3935	1-1539-02BO	4
DRA3223	1-1258-01HI	117	DRA3503	1-1982-01ND-2	239	DRA3948	1-2092-01HI	121
DRA3225	1-1039-01ND	225	DRA3507	1-1840-01ND	233	DRA3956	1-2525-01VA	413
DRA3227	1-2456-01ND	368	DRA3508	1-1839-01ND	233	DRA3959	1-2739-01MM	149
DRA3234	1-2743-01VA	283	DRA3508	1-1978-01ND	238	DRA3963	1-2128-01MM	146
DRA3239	1-2745-01VA	283	DRA3508	1-2081-01ND	240	DRA3994	1-1322-01LU	137
DRA3244	1-2782-01VA	286	DRA3514	1-1421-01ND	230	DRA4016	1-1035-01ND	220
DRA3250	1-1343-01	3	DRA3514	1-1837-01ND	232	DRA4025	1-1322-01LU	137
DRA3255	1-2744-01VA	283	DRA3515	1-1931-01ND	236	DRA4044	1-2792-01VA	287
DRA3266	1-2764-01BO	9	DRA3516	1-1076-01ND	227	DRA4045	1-2796-01VA	288
DRA3267	1-2764-01BO	9	DRA3517	1-1865-01ND	235	DRA4053	1-1539-02BO	4
DRA3268	1-1808-01BO	135	DRA3517	1-1865-01ND-2	235	DRA4083	1-2094-01MI	175
DRA3269	1-1539-02BO	4	DRA3519	1-2132-01ND	367	DRA4084	1-1883-01ND	235
DRA3269	1-1539-02VA	278	DRA3519	1-2132-01ND-2	367	DRA4087	1-2061-01MI	156
DRA3273	1-2747-01VA	284	DRA3519	1-2132-01NDSE	298	DRA4087	1-2212-01HI	111
DRA3274	1-2781-01LU	139	DRA3519	1-2132-01NDSE-2	298	DRA4094	1-2204-01MI	177
DRA3278	1-1432-01MD	141	DRA3536	1-2751-01MM	149	DRA4119	1-2251-01BO	135
DRA3278	1-2430-01MI	178	DRA3548	1-2619-01LU	138, 350	DRA4144	1-2608-01FD	99
DRA3286	1-2754-02LU	350	DRA3553	1-2721-01LU	350	DRA4150	1-1388-00BO	4
DRA3293	1-2754-02LU	350	DRA3556	1-1375-00LU	138	DRA4160	1-1388-00BO	4
DRA3294	1-2762-01LU	351	DRA3565	1-1381-01LU	138	DRA4177	1-2288-01MD	143
DRA3297	1-2482-01HI	341	DRA3573	1-1002-01ND	221	DRA4179	1-1928-01MI	158
DRA3303	1-1022-01ND	223	DRA3576	3-1003-01LU	139	DRA4184	1-2233-01MD	143
DRA3304	1-1011-01ND	222	DRA3583	1-2736-01MM	148	DRA4186	1-2795-01VA	287
DRA3304	1-1011-01ND-2	222	DRA3584	1-2735-01MM	148	DRA4189	1-2105-01MD	142
DRA3304	1-1854-01ND	233	DRA3585	1-2755-01MM	150	DRA4193	1-2373-01ND	247
DRA3305	1-1237-01ND	229	DRA3586	20-241-31-2	89	DRA4195	1-2799-01MI	180
DRA3306	1-1137-01MI	163	DRA3637	1-2501-01DR	75	DRA4230	1-1387-01BO-1	134
DRA3306	1-1177-01MI	166	DRA3638	1-2403-01DR-2	38	DRA4291	1-1139-01MI	160
DRA3306	1-1177-01MI-2	166	DRA3649	1-2728-01MM	147	DRA4311	1-1152-01MI	160
DRA3308	1-1186-01MI	166	DRA3653	1-2750-01MM	149	DRA4311	1-2312-01HI	339
DRA3326	1-2755-01MM	150	DRA3655	1-2613-01MI	180	DRA4331	1-1032-01ND	209
DRA3327	1-1098-01	114, 161	DRA3656	1-2454-01MM	349	DRA4331	1-1032-01ND-1	209
DRA3335	1-1115-01HI	113	DRA3667	1-2762-01LU	351	DRA4400	1-2711-00BO	299
DRA3336	1-1229-01MI	169	DRA3668	1-2730-00LU	350	DRA4470	1-1322-01LU	137
DRA3337	1-1230-01ND	228	DRA3673	1-2742-01VA	283	DRA4500	1-1387-01BO-1	134
DRA3337	1-1968-01ND	238	DRA3674	1-2128-02MM	147	DRA4500	1-1387-01VA	277
DRA3339	1-1042-01ND	225	DRA3675	1-2186-01MM	147	DRA4700	1-1297-00BO	3
DRA3343	1-1047-01ND-1	209	DRA3676	1-2128-01MM	146	DRA5141	1-1143-01MI	164
DRA3344	1-2138-01ND	242	DRA3677	1-2004-00MM	146	DRA5161	1-1138-01MI	160
DRA3353	1-2749-01MM	149	DRA3678	1-2004-00MM	146	DRA5291	1-1224-01MI	169
DRA3358	1-2278-01VA	279	DRA3682	1-1846-01BO	135	DRA5321	1-1105-02	162
DRA3359	1-2740-01VA	283	DRA3689	1-1829-01MI	172	DRA5331	1-1128-01	116, 162
DRA3363	1-2740-01VA	283	DRA3696	1-1958-01MI	174	DRA5411	1-1112-01	112, 339
DRA3367	1-2761-01LU	139	DRA3696	1-2147-01MI	176	DRA5411	1-2314-01HI	339
DRA3369	1-2726-01LU	138	DRA3696	1-2203-01MI	177	DRA5411	1-2332-01HI	340
DRA3374	1-2633-01FD	79	DRA3703	1-2760-01DR	75	DRA5431	1-1593-02HI	114
DRA3389	1-1260-01ND	229	DRA3704	1-2760-01DR	75	DRA5501	1-1026-01ND	224
DRA3393	1-1969-01ND	238	DRA3729	1-2747-01VA	284	DRA5501	1-1026-01ND-2	224
DRA3394	1-2734-01MM	148	DRA3740	1-1352-01BO	134	DRA5501	1-1043-01ND	225
DRA3397	1-2756-01MM	150	DRA3756	1-2732-01MM	148	DRA5501	1-1063-01ND	226
DRA3399	1-2733-01MM	148	DRA3758	1-2128-03MM	147	DRA5501	1-1546-01ND	231

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			DRS0650	2-1288-BO	12	DRS3107	2-2639-VA	293
DRA5501	1-1964-01ND	237	DRS0650	2-1288-HI	128	DRS3108	2-2775-VA	293
DRA5601	1-1039-02ND	225	DRS0650	2-1735-HI	425	DRS3109	2-1300-VA	292
DRA5601	1-1166-02ND	228	DRS0710	2-1429-BO	13	DRS3113	2-1300-VA	292
DRA5820	1-1270-01BO	2	DRS0970	2-2680-BO	302	DRS3115	2-1300-VA	292
DRA6060	1-2754-01LU	139	DRS1040	50-9107	303	DRS3115	2-2638	203, 365
DRA6240	1-2614-01VA	378	DRS1310	2-2283-BO	300	DRS3117	2-2827-BO	31
DRA6281	1-2801-00VA	278	DRS1340	2-2284-BO	301	DRS3119	2-2639-VA	293
DRA6301	1-1062-01ND	226	DRS1460	50-9115	303	DRS3128	2-2317-HI	343
DRA6641	1-2119-11ND	367	DRS1510	50-9117	304	DRS3139	2-1174-MI	192
DRA6641	1-2119-11ND-9	367	DRS1570	50-9117	304	DRS3140	2-1289-BO	14
DRA6641	1-2119-11NDSE	297	DRS1981	2-1421-ND	396	DRS3143	2-1176	193
DRA6641	1-2119-11NDSE-1	297	DRS2031	2-1023-ND	250	DRS3144	2-1193-ND	371
DRA6660	1-1283-32BO	2	DRS2061	2-1682-ND	369	DRS3145	2-1194-ND	251
DRA6690	1-2748-01MM	149	DRS2071	2-1086	127, 182	DRS3145	2-1433-ND	251
DRA6800	1-2435-01BO	346	DRS2071	2-1087-HI	127	DRS3148	2-1195-ND	257
DRA6810	1-1846-01BO	135	DRS2091	2-1079-1	126, 181	DRS3148	2-1197-ND	257
DRA6820	1-1846-01BO	135	DRS2101	2-1085-HI	127	DRS3149	2-1192-HI	128
DRA6991	1-1008-01ND	222	DRS2111	2-1081-MI	181	DRS3150	2-1279-BO	17
DRA6991	1-1008-01ND-2	222	DRS2172	2-1183-MI	184	DRS3150	2-1279-BO-1	17
DRA7031	1-1153-01MI	164	DRS2271	2-1136-MI	183	DRS3154	2-1149-MI	192
DRA7112	1-2748-01MM	149	DRS2271	2-1247-MI	185	DRS3154	2-1545-MI-2	194
DRA7271	1-2436-01ND	367	DRS2281	2-1133-MI	182	DRS3155	2-1546-MI	195
DRA7271	1-2476-01ND	368	DRS2291	2-1093-HI	127	DRS3156	2-1152-MI	192
DRA7410	1-2711-00BO	299	DRS2301	2-1166-MI	184	DRS3157	2-1150-MI	192
DRA7770	1-2711-00BO	299	DRS2301	2-1166-MI-2	184	DRS3159	2-1178-MI	193
DRA7770	1-2711-01BO	299	DRS2301	2-1168-MI	184	DRS3159	2-1611-MI-2	195
DRA8160	1-1950-42BO	6	DRS2301	2-1173-MI	184	DRS3160	2-1283-BO	193
DRA8180	1-1810-01BO	4	DRS2311	2-1032-ND	254	DRS3163	2-1182-MI	193
DRA8390	1-1813-02BO	4	DRS2320	2-1363-BO	18	DRS3166	2-2014-HI	344
DRA8600	1-2171-01DR	75	DRS2343	2-1300-VA	292	DRS3183	2-1148-MI	191
DRA9030	1-2311-01BO	8	DRS2380	2-1276-BO	14	DRS3184	2-2104-ND	373
DRA9170	1-1816-01BO	5	DRS2590	2-1367-BO	13	DRS3196	2-2820-BO	31
DRA9220	1-2383-01VA	279	DRS2590	2-1372-BO	16	DRS3197	50-9200	355
DRA9240	1-2171-01DR	75	DRS2600	2-1367-BO	13	DRS3197	50-9200-1	355
DRA9280	1-2306-01BO	7	DRS2620	2-2867-BO	15	DRS3197	50-9200-2	355
DRA9550	1-2305-01BO	7	DRS2780	2-2248-PR	426	DRS3198	2-1765-BO	22
DRA9750	1-1950-45BO	6	DRS2831	2-1728-MI	359	DRS3198	2-2714-BO-2	29
DRA9790	1-2711-00BO	299	DRS2831	2-1728-MI-3	364	DRS3202	2-2564-BO	27
DRB0180	1-1950-45BO	6	DRS2851	2-1011-ND-1	252	DRS3207	2-1128	191
DRB0201	1-2741-01VA	283, 378	DRS2851	2-1014-ND	252	DRS3208	2-2106-ND	373
DRB0211	1-2151-01VA	278	DRS2881	2-1445-MI	396	DRS3214	2-1020-MT	152
DRB0221	1-2725-01VA	9	DRS2901	2-1207-ND	258	DRS3215	2-1002-ND-1	252
DRB0260	1-2711-00BO	299	DRS2911	2-1094-1	127, 182	DRS3217	2-2105-ND	373
DRB0280	1-2344-00BO	299	DRS2931	2-1741-1	359	DRS3219	2-2230-HI	345
DRB0290	1-2237-00BO	299	DRS2932	2-1740-MI	359	DRS3224	2-2090-MI	396
DRB0370	1-1827-01BO	5	DRS3010	2-1278-BO	17	DRS3228	2-1960-ND-2	372
DRB0380	1-2383-01VA	279	DRS3014	2-1040-ND	254	DRS3229	2-2658-ND	396
DRB0390	1-2527-01VA	280	DRS3014	2-1040-ND-2	254	DRS3234	2-1146-MI	191
DRB0400	1-1909-01BO	135	DRS3018	2-2238-ND	375	DRS3235	2-1612-MI	360
DRB0430	1-2794-01BO	9	DRS3023	2-1049-ND	255	DRS3235	2-1612-MI-2	360
DRB0960	1-1983-01ND	239	DRS3024	2-1058-ND	251	DRS3236	2-1732-MI-1	360
DRB0960	1-2080-01ND	240	DRS3028	2-1140-MI	183	DRS3240	2-2827-BO	31
DRB1150	1-2244-11BO	6	DRS3036	2-1169-MI	187	DRS3246	2-1734-HI	343
DRB1190	1-2791-01VA	287	DRS3043	2-1549-MI	185	DRS3247	2-2705-ND-2	376
DRB1200	1-2423-01BO	8	DRS3043	2-2388-MI	203	DRS3248	2-1116-HI	130
DRB1260	1-2842-01DR	75	DRS3045	2-1161-MI	183	DRS3249	2-1041-ND	254
DRB1351	1-2747-01VA	284	DRS3045	2-1186-MI	184	DRS3257	2-1754-ND	372
DRB1401	1-2725-01VA	9	DRS3045	2-1244-MI	194	DRS3258	2-1024-ND	253
DRB1480	1-2825-01BO-2	136	DRS3046	2-1167-MI	187	DRS3263	2-1913-MI-1	361
DRB1490	1-2519-01BO	136	DRS3050	2-1365-BO	18	DRS3268	2-2639-VA	293
DRB1500	1-2520-01BO	8	DRS3052	2-1056-ND	255	DRS3278	2-2101-MI	362
DRB1530	1-2768-01BO	300	DRS3052	2-1404-ND-1	260	DRS3279	2-2102-MI	362
DRB1810	1-2522-01BO	9	DRS3057	2-1435-ND	251	DRS3283	2-1963-MI	361
DRB1860	1-2399-01BO	8	DRS3058	2-1065-ND-2	256	DRS3284	2-2103-MI	363
DRB1900	1-2829-01BO-2	10	DRS3058	2-1529-ND	262	DRS3286	2-2302-LU	352
DRB2161	1-2803-01VA	288	DRS3059	2-2276-ND	370	DRS3286	2-2302-LU-1	352
DRB2550	1-2521-01BO	9	DRS3063	2-2277-ND	370	DRS3287	2-2340-LU	354
DRB2650	1-2724-01BO	9	DRS3064	2-2279-ND	370	DRS3287	2-2340-LU-1	354
DRB2810	1-2399-01BO	8	DRS3068	2-1328-LU	140	DRS3289	2-2458-LU	355
DRB5370	1-2724-01BO	9	DRS3080	2-2825-BO	31	DRS3289	2-2458-LU-1	355
DRS0120	2-1312-BO	12	DRS3084	2-2565-BO	15	DRS3314	2-2865-BO	33
DRS0310	2-2639-VA	293	DRS3086	2-1012-MT	151	DRS3327	2-1855-HI	342
DRS0530	2-1340-BO	12	DRS3088	2-2229-MI	363	DRS3333	2-2305-LU	352
DRS0570	2-1351-BO	12	DRS3089	2-2228-MI	363	DRS3336	2-2301-LU	352
DRS0650	2-1285-BO	12	DRS3090	2-2571-BO	28	DRS3337	2-2282-LU	353
						DRS3338	2-1461-MI	188

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DRS3345	2-1444-MI	364	DRS3679	2-2468-HI	133	DRS4640	2-1945-BO	23
DRS3345	2-1444-MI-9	364	DRS3683	2-2559-BO	27	DRS4810	2-1890-BO	22
DRS3347	2-1103	129, 186	DRS3685	2-1539-BO	21	DRS4820	2-1374-BO	19
DRS3348	2-1092-HI	129	DRS3699	2-1756-FD-1	103	DRS4820	2-1376-BO	19
DRS3350	2-1362-BO	18	DRS3703	2-2007-HI	342	DRS4840	2-1457-BO	20
DRS3353	2-1117	190	DRS3703	2-2690-BO	305	DRS4860	2-1245-VA	292
DRS3355	2-1083-1	126, 182	DRS3704	2-1020-ND-1	253	DRS4861	2-1245-VA	292
DRS3357	2-1864-MI	198	DRS3705	2-1701-ND	264	DRS4900	2-1268-BO	13
DRS3363	2-1733-MI	360	DRS3709	2-2089-MI	360	DRS4900	2-1269-BO	16
DRS3364	2-2037-HI	344	DRS3719	2-2714-BO-2	29	DRS4940	2-1280-BO	17
DRS3365	2-1736-HI-1	342	DRS3723	2-1850-MI	197	DRS4940	2-1281-BO	17
DRS3369	2-2842	140	DRS3725	2-1968-MI	199	DRS4991	2-1141-MI	183
DRS3373	2-1215-ND	258	DRS3728	2-1952-MI	199	DRS5040	2-2303-LU	354
DRS3373	2-1215-ND-1	258	DRS3746	2-1189	193	DRS5090	2-2826-BO	15
DRS3374	2-1211-HI	128	DRS3747	2-1405-ND	260	DRS5314	2-2865-BO	33
DRS3376	2-1776-HI	343	DRS3747	2-1700-ND	264	DRS5610	2-2868-BO	16
DRS3378	2-1055-ND	255	DRS3747	2-1700-ND-1	264	DRS5721	2-1017-MT	151
DRS3378	2-1834-ND	269	DRS3747	2-1700-ND-2	264	DRS5723	2-1018-MT	151
DRS3379	2-1840-ND	275	DRS3747	2-1784-ND	267	DRS5740	2-1337-BO	18
DRS3380	2-1368-BO	13	DRS3758	2-1847-MI	197	DRS5751	2-1104	129
DRS3383	2-1543-ND	275	DRS3770	2-2299-BO	301	DRS5751	2-1117	190
DRS3394	2-2464-HI	133	DRS3775	2-2870-VA	290	DRS5751	2-1118	128, 182
DRS3396	50-9202	353	DRS3776	2-2872-VA	290	DRS5751	2-1119-1	130, 186
DRS3405	50-9900	336	DRS3778	2-2571-BO	28	DRS5970	2-1365-BO	18
DRS3406	2-1401-ND	260	DRS3796	2-2300-LU	352	DRS5981	2-1246-MI	185
DRS3409	2-2687-LU	355	DRS3796	2-2300-LU-1	352	DRS6230	2-1373-BO	19
DRS3423	2-2296-LU	351	DRS3797	2-2467-FD	108	DRS6240	2-2763-BO-2	30
DRS3425	2-2295-LU	351	DRS3799	2-2561-BO	27	DRS6290	2-1534-BO	20
DRS3425	2-2295-LU-1	351	DRS3803	2-2039-DR	70	DRS6300	2-1532-BO	20
DRS3427	2-2292-LU	354	DRS3825	2-2640-FD	110	DRS6330	2-1945-BO	23
DRS3456	2-2304-LU	354	DRS3826	2-2838	140	DRS6340	2-2866-BO	15
DRS3456	2-2304-LU-1	354	DRS3829	2-2556-BO	26	DRS6350	2-2820-BO	31
DRS3476	2-1755-FD-1	103	DRS3837	2-1245-VA	292	DRS6380	2-1764-BO	22
DRS3477	2-1997-BO	25	DRS3839	2-2567-BO	28	DRS6390	2-2355-BO	305
DRS3484	2-2461-HI	133	DRS3844	2-1710-ND	266	DRS6390	2-2355-BO-1	304
DRS3490	2-2297-BO	301	DRS3845	2-2012-HI	344	DRS6431	2-1216-ND	258
DRS3501	2-1142-MI	183	DRS3846	2-1613-MI	195	DRS6431	2-1774-MI	196
DRS3531	2-1033-ND	251	DRS3847	2-1709-ND	265	DRS6431	2-1854-MI	197
DRS3535	2-2460-FD	108	DRS3848	2-1832-ND	268	DRS6470	2-2572-BO	28
DRS3537	2-1960-ND	372	DRS3849	2-1123-HI	131	DRS6520	50-9117	304
DRS3539	2-1726-ND-2	189, 371	DRS3850	2-2673-VA	293	DRS6660	2-1537-BO	21
DRS3545	2-2775-VA	293	DRS3850	2-2775-VA	293	DRS6700	2-1535-BO	20
DRS3549	2-2137-DR	76	DRS3866	2-2057-ND	276	DRS6740	2-2235-BO	14
DRS3551	2-1082-HI	128	DRS3866	2-2057-ND-9	276	DRS6780	2-1536-BO	21
DRS3553	2-2136-DR	61	DRS3867	2-2058-ND	276	DRS6790	2-2558-BO	27
DRS3557	2-2568-MM	150	DRS3873	2-1528-MT	151	DRS6800	2-2558-BO	27
DRS3558	2-1121-MI	191	DRS3873	2-1528-ND	262	DRS6840	2-1538-BO	21
DRS3561	2-1029-ND-1	254	DRS3873	2-1528-ND-1	262	DRS6860	2-1721-BO	22
DRS3567	2-1756-FD-1	103	DRS3874	2-1561-ND	262	DRS6880	2-2573-BO	28
DRS3568	2-1719-FD-1	103	DRS3875	2-1586-ND	263	DRS6890	2-1722-BO	22
DRS3568	2-2198-FD	107	DRS3878	1-1832-01MI	172	DRS6930	2-2355-BO-1	304
DRS3571	2-1044-ND	255	DRS3883	2-2321-HI	346	DRS6950	2-2560-BO	14
DRS3571	2-1048-ND	255	DRS3887	2-2878-VA	291	DRS6980	2-1890-BO	22
DRS3571	2-1381-ND	258	DRS3893	2-2871-VA	290	DRS6990	2-1994-BO	24
DRS3576	2-1019-MT	151	DRS3903	2-2840-VA	293	DRS7000	2-1904-BO	23
DRS3578	2-2311-HI	345	DRS3905	2-1937-BO	23	DRS7020	2-2568-BO	15
DRS3579	2-1144-MI	183	DRS3906	2-1971-ND	275	DRS7060	2-2562-BO	27
DRS3579	2-1851-MD	144	DRS3910	2-2832-BO	15	DRS7070	2-2562-BO	27
DRS3595	2-1860-MI	185	DRS3913	2-1859-MI	198	DRS7110	2-1997-BO	25
DRS3595	2-1861-MI	186	DRS3926	2-2331-ND	276	DRS7120	2-1245-VA	292
DRS3596	2-1548-MI	185	DRS3938	2-2553-BO	305	DRS7240	2-2770-NK	366
DRS3598	2-1781-MI	361	DRS3943	2-1857-MD	144	DRS7260	2-2355-BO	305
DRS3600	2-1290-BO	18	DRS3944	2-2235-HI	345	DRS7260	2-2355-BO-1	304
DRS3603	2-1694-HI-2	132	DRS4051	2-1012-ND	252	DRS7300	2-2864-BO	32
DRS3603	2-1856-HI	132	DRS4061	2-1000-MT	150	DRS7420	2-2554-BO	26
DRS3603	2-2062	133	DRS4061	2-1000-ND	252	DRS7430	2-1946-BO	304
DRS3607	2-1115	131	DRS4221	2-1105	129	DRS7450	2-2566-BO	27
DRS3609	2-2262-HI	133	DRS4251	2-1727-MI	358	DRS7460	2-1974-BO	24
DRS3610	2-2841-BO	32	DRS4341	2-1209-MI	193	DRS7490	2-2463-BO	304
DRS3613	2-1107-HI	130	DRS4411	2-1025-ND	253	DRS7500	2-2574-BO	28
DRS3624	2-2874-VA	291	DRS4411	2-1026-ND	253	DRS7530	2-2561-BO	27
DRS3636	2-2576-BO	28	DRS4461	2-1034-ND	254	DRS7830	2-2116-BO	25
DRS3638	2-1704-ND	265	DRS4461	2-1034-ND-2	254	DRS7840	2-2869-VA	290
DRS3638	2-1704-ND-1	265	DRS4471	2-1037-ND	254	DRS7890	2-1986-BO	24
DRS3648	2-1060-ND	256	DRS4590	2-2563-BO	27	DRS7910	2-1973-BO	23
DRS3653	2-1070-ND	256	DRS4620	2-2763-BO-2	30	DRS8010	2-1245-VA	292
DRS3676	2-2826-BO	15	DRS4630	2-1945-BO	23	DRS8040	2-1975-BO	24

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
DELCO-REMY, GM-OPEL (CONT'D.)			DRZ5163	2-1393-ND	259	4269114	2-2283-BO	300
DRS8070	2-2362-BO	305	DRZ5163	2-1394-BO	20	4395131	1-1343-01	3
DRS8270	2-2355-BO	305	DRZ5163	2-1394-ND-1	259	4423623	1-1347-01BO-2	134
DRS8270	2-2355-BO-1	304	DRZ5172	2-1782-MI	196	4434084	1-1343-01	3
DRS8310	2-1300-VA	292	DRZ5173	2-1232-MI-2	194	4470266	1-1343-01	3
DRS8340	2-2084-BO	25	DRZ5173	2-1966-MI	199	46231646	2-2568-MM	150
DRS8350	2-2555-BO	26	DRZ5177	2-1382-ND-1	258	46231670	1-2734-01MM	148
DRS8380	2-2829-BO	32	DRZ5177	2-1382-ND-2	258	46231722	1-2733-01MM	148
DRS8390	2-2341-BO	26	DRZ5177	2-1585-ND	262	46412678	1-2734-01MM	148
DRS8440	2-2115-BO	25	DRZ5177	2-1695-ND-2	263	46412679	1-2733-01MM	148
DRS8460	2-2776-BO	30	DRZ5177	2-1695-ND-3	263	46420960	1-2749-01MM	149
DRS8571	2-2871-VA	290	DRZ5178	2-1681-BO	21	46420964	1-2757-01MM	150
DRS8840	2-2785-BO	30	DRZ5183	2-1786-ND	267	46428729	1-2733-01MM	148
DRS8850	2-1764-BO	22	DRZ5183	2-1786-ND-3	267	46430524	1-2731-01MM	147
DRS8940	2-2830-BO	32	DRZ5184	2-1771-MI	196	46430784	2-2865-BO	33
DRS9030	2-2833-BO	13	DEUTZ-ALLIS			46436507	1-2727-01MM	147
DRT0240	2-2831-BO	32	11180180	2-1946-BO	304	46473784	2-2865-BO	33
DRT0290	2-2821-BO	31	DUCELLIER			46758240	2-2568-MM	150
DRT0350	2-2818-BO	31	516009A	1-1307-01	277	46791692	2-2559-BO	27
DRT1240	2-2834-BO	32	516009B	1-1307-01	277	46813058	2-2878-VA	291
DRZ0102	20-101-1	33, 306	516020A	1-1307-01	277	4682998	2-2325-BO	301
DRZ0115	20-127-1	315	516020B	1-1307-01	277	4682999	2-2283-BO	300
DRZ0123	20-141-31-1	39	516025A	1-1307-01	277	4691200	50-9108	303
DRZ0128	20-150-31-1	42	516025B	1-1307-01	277	4692477	2-2283-BO	300
DRZ0129	20-104-1	307	516030C	1-1307-01	277	4699705	50-9101-1	302
DRZ0131	20-102-1	306	516030E	1-1307-01	277	4701920	2-2283-BO	300
DRZ0131	20-102-2	33	516042A	1-1307-01	277	4702248	50-9101-1	302
DRZ0131	20-106-1	34	532021A	2-1469-VA	396	4703751	50-9101-1	302
DRZ0133	20-134-21-9	37	532023A	2-1469-VA	396	4706008	50-9122-1	304
DRZ0136	1-1489-01BO	1	6185A	2-1469-VA	396	4706720	2-2284-BO	301
DRZ0136	1-1503-05ND-2	213	6185B	2-1469-VA	396	4706931	50-9108	303
DRZ0136	1-1503-06ND-2	213	6185C	2-1469-VA	396	4710224	2-2325-BO	301
DRZ0136	1-1527-02ND-2	215	ELECTROPRECIZIA			4713806	50-9105-1	303
DRZ0145	20-143-21-1	40	1132	20-9900	336	4716026	50-9122-1	304
DRZ0145	20-143-22-1	40	92134	50-9900	336	4716062	50-9122-1	304
DRZ0151	20-145-11-1	40	DM2130	50-9900	336	4719666	50-9105-1	303
DRZ0151	20-145-21-1	41	DM2134	50-9900	336	4728682	2-2325-BO	301
DRZ0151	20-145-33-1	41	E-Z-GO			4735444	2-2283-BO	300
DRZ0152	20-146-11-1	41	16511G1	3-1015-01HI	401	4737754	2-2283-BO	300
DRZ0160	20-142-21-1	39	16511G1	3-1015-01HI-1	401	4737755	50-9101-1	302
DRZ0160	20-142-22-1	39	27065G01	3-1013-01HI	400	4737756	50-9122-1	304
DRZ0162	20-152-11-1	43	27065G01	3-1013-01HI-1	400	4737757	2-2284-BO	301
DRZ0165	20-145-31-1	41	FENNER STONE			4737759	50-9105-1	303
DRZ0166	20-142-32-1	39	1185AC	82-6885	383	4744841	50-9108	303
DRZ0170	1-1504-00ND-2	213	1185AC	82-7851	384	4755108	2-2283-BO	300
DRZ0170	1-1504-01ND-2	213	1785AC	82-6885	383	4755109	50-9101-1	302
DRZ0170	1-1504-02ND-2	214	1785AC	82-7851	384	4755110	50-9105-1	303
DRZ0170	1-1504-06ND-2	214	1787AC	82-6885	383	4755111	50-9122-1	304
DRZ0170	1-1519-01ND	230	1787AC	82-7851	384	4755113	2-2284-BO	301
DRZ0170	1-2074-01ND-2	216	1788AC	82-7861	384	4759929	2-2325-BO	301
DRZ0181	20-146-31-1	42	1789AC	82-6885	383	4774976	50-9115	303
DRZ0182	20-110-1	34	1789AC	82-7851	384	47749764	50-9115	303
DRZ0182	20-110-2	307	1917110100	82-6880	383	5111319	50-9900	336
DRZ0184	1-1490-00ND	211	1917110300	82-6880	383	5119319	50-9900	336
DRZ0184	1-1490-02ND	211	1931AC	82-6885	383	5955503	1-1343-01	3
DRZ0184	1-1490-03ND	211	1931AC	82-7851	384	5955504	1-1343-01	3
DRZ0185	1-1503-00ND-2	212	1997AC	82-6885	383	5967595	1-1343-01	3
DRZ0185	1-1503-01ND-2	212	1997AC	82-7851	384	5967596	1-1343-01	3
DRZ0185	1-1503-02ND-2	212	M1039900	82-6880	383	5992154	1-1347-01BO-2	134
DRZ0185	1-1503-03ND-2	212	M1049992	82-6880	383	60412969	2-2868-BO	16
DRZ0185	1-1503-04ND-2	213	FIAT-LANCIA			60814911	2-2865-BO	33
DRZ0186	1-1491-00ND	212	112123	50-9115	303	7547791	1-1343-01	3
DRZ0186	1-1491-02ND	212	130019808	2-2568-BO	15	7565559	1-1343-01	3
DRZ0190	1-1180-02MI	166	1329201080	2-2568-MM	150	77040561	2-2283-BO	300
DRZ0194	20-1100-21	57	1473638080	2-2560-BO	14	77050262	50-9122-1	304
DRZ0197	1-1874-01MI	158	1475489080	2-2560-BO	14	77050561	50-9108	303
DRZ0198	1-1972-01ND-2	215	4169095	2-2283-BO	300	77050562	50-9122-1	304
DRZ0199	1-2075-01ND	216	4169096	50-9101-1	302	77065560	2-2284-BO	301
DRZ5149	2-1380-ND-1	251	4198600	2-1315-MM	137	77080560	2-2283-BO	300
DRZ5150	2-1387-BO	19	4198601	2-1315-MM	137	77080561	50-9108	303
DRZ5151	50-176-9	73	4231018	2-2283-BO	300	77097430	2-2284-BO	301
DRZ5152	2-1412-DR	73				77130560	2-2284-BO	301
DRZ5159	2-1884-FD-1	105				7740560	2-2283-BO	300
DRZ5160	2-1894-FD-1	106				77414430	2-2283-BO	300
DRZ5161	2-1385-BO	19				77414431	2-2283-BO	300
DRZ5162	2-1231-BO	16				77444430	2-2283-BO	300

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
77445430	2-2283-BO	300	2C3Z-11002-AA	2-2197-FD-2	102, 189	4S4Z-10346-AB	1-2569-11FD	98
77563430	2-2284-BO	301	2C6U-10300-AB	1-2274-31FD-2	79	4S4Z-11002-AA	2-2400-FD	110
7788683	1-2756-01MM	150	2C6U-10300-BA	1-2657-01FD	98	5-023-531	1-1322-01LU	137
8122161	50-9115	303	2C6Z-10346-AA	1-2274-31FD-2	79	5-026-113	1-1322-01LU	137
82357795	1-1347-01BO-2	134	2C6Z-10346-BA	1-2657-01FD	98	5C3T-10300-BA	1-2667-31FD	99
88205006	50-9101-1	302	2F1U-10300-BA	1-2515-11FD	91	5C3T-10300-DB	1-2669-31FD	99
8961386	2-2284-BO	301	2F1U-10300-BB	1-2515-11FD	91	5C3Z-10346-BA	1-2667-31FD	99
8962534	2-2284-BO	301	2F1U-10300-CC	1-2421-21FD-2	96	5C3Z-10346-DA	1-2669-31FD	99
929162	50-9108	303	2F1U-10300-DA	1-2421-21FD-2	96	5F9T-11000-AA	2-2394-FD	109
95681447	2-2808-BO	30	2F1Z-10346-AA	1-2421-21FD-2	96	5F9Z-11002-AA	2-2394-FD	109
9615519880	2-1300-VA	292	2F1Z-10346-BA	1-2515-11FD	91	5L2T-11000-AA	2-1886-FD-1	105
9624291380	2-1300-VA	292	2F1Z-10346-DA	1-2421-21FD-2	96	5L2Z-11002-AA	2-1886-FD-1	105
FORD								
1-005-351	1-1322-01LU	137	2L3U-10300-BB	20-239-31-2	88	5L3T-10300-BA	1-2350-11FD-2	95
1-027-928	2-2460-FD	108	2L7U-10300-AA	1-2513-31FD-2	97	5L3T-10300-BB	1-2350-11FD-2	95
1BYU-11000-AA	2-2820-BO	31	2L7U-10300-BA	1-2513-31FD-2	97	5L3T-10300-BC	1-2350-11FD-2	95
1C24-11000-AA	2-2197-FD-2	102, 189	2L7Z-10346-AA	1-2513-31FD-2	97	5L3Z-10346-BA	1-2350-11FD-2	95
1C2Z-11002-AA	2-2197-FD-2	102, 189	2L7Z-10346-BA	1-2513-31FD-2	97	5L3Z-10346-BC	1-2350-11FD-2	95
1C3U-11000-AA	2-2197-FD-2	102, 189	2L7Z-10346-BB	1-2513-31FD-2	97	5L7T-10300-BB	1-2668-31FD	99
1C3U-11000-AB	2-2197-FD-2	102, 189	2R3V-10300-BA	1-2606-31FD	98	5L7Z-10346-BA	1-2668-31FD	99
1C3U-11000-AE	2-2197-FD-2	102, 189	2R3Z-10346-BA	1-2606-31FD	98	5L8T-10300-KC	1-2568-11FD	92
1C3Z-11002-AA	2-2197-FD-2	102, 189	2R3Z-10346-BB	1-2606-31FD	98	5L8T-10300-KD	1-2568-11FD	92
1F1U-11000-AA	2-2382-FD	108	3C24-11000-AA	2-1806-FD-1	104, 295	5L8T-10300-MC	1-2670-21FD	92
1F1Z-11002-AA	2-2382-FD	108	3C24-11000-CA	2-1799-FD-1	104	5L8T-11000-AC	2-2399-FD	109
1L2U-10300-AA	1-2024-22FD	91	3C2Z-11002-AA	2-1806-FD-1	104, 295	5L8U-10300-AA	1-2414-11FD-2	96
1L2U-10300-AB	1-2024-22FD	91	3C2Z-11002-CA	2-1799-FD-1	104	5L8U-10300-AB	1-2414-11FD-2	96
1L2U-11000-AA	2-2217-FD	107	3C3T-10300-AA	1-2531-11FD	97	5L8Z-10346-AA	1-2414-11FD-2	96
1L2Z-10346-AA	1-2024-22FD	91	3C3T-10300-AC	1-2531-11FD	97	5L8Z-10346-AB	1-2414-11FD-2	96
1L2Z-10346-AB	1-2024-22FD	91	3C3T-10300-AD	1-2504-31FD	96	5L8Z-10346-BA	1-2414-11FD-2	96
1L2Z-11002-AA	2-2217-FD	107	3C3T-10300-DA	1-2531-11FD	97	5L8Z-10346-CA	1-2568-11FD	92
1L5T-11000-AA	2-2218-FD	108	3C3U-11000-AB	2-2215-FD	102	5L8Z-10346-DA	1-2670-21FD	92
1L5U-10300-AC	1-2656-01FD	98	3C3U-11000-AC	2-2215-FD	102	5L8Z-11002-AA	2-2399-FD	109
1L5U-10300-AD	1-2656-01FD	98	3C3Z-10346-AA	1-2531-11FD	97	5M5T-11000-BB	2-2640-FD	110
1L5U-10300-AE	1-2656-01FD	98	3C3Z-10346-DA	1-2504-31FD	96	5M5T-11000-CB	2-2640-FD	110
1L5Z-10346-AA	1-2656-01FD	98	3C3Z-10346-EA	1-2531-11FD	97	5S4T-10300-AB	1-2569-11FD	98
1L5Z-11002-AA	2-2218-FD	108	3C3Z-11002-AA	2-2215-FD	102	5S4T-11000-AA	2-2400-FD	110
1L8U-10300-AB	1-2349-01FD-2	95	3F1T-10300-AA	1-2421-21FD-2	96	5S4Z-10346-A	1-2569-11FD	98
1L8U-10300-AC	1-2349-01FD-2	95	3F1U-10300-AA	1-2421-21FD-2	96	5S4Z-11002-A	2-2400-FD	110
1L8U-10300-CD	1-2414-11FD-2	96	3F1Z-10346-AB	1-2421-21FD-2	96	5W1T-10300-AB	1-2433-31FD-2	96
1L8U-10300-CE	1-2414-11FD-2	96	3F2U-10300-AA	1-2605-01FD	98	5W1Z-10346-AA	1-2433-31FD-2	96
1L8U-10300-DD	1-2414-11FD-2	96	3F2Z-10346-AA	1-2605-01FD	98	5W4Z-11002-A	2-2019-FD	110
1L8Z-10346-AB	1-2349-01FD-2	95	3L54-11000-AA	2-1887-FD-1	105	6-136-957	1-1322-01LU	137
1L8Z-10346-CB	1-2414-11FD-2	96	3L5A-11000-AA	2-1887-FD-1	105	6-565-406	1-1322-01LU	137
1R3U-10300-AA	1-2503-31FD	96	3L5Z-11002-AA	2-1887-FD-1	105	65GB-10300-LA	1-2454-01MM	349
1R3U-10300-AD	1-2503-31FD	96	3L74-10300-AA	1-2533-31FD	97	693F-11000-AA	2-2293-LU	354
1R3Z-10346-A	1-2503-31FD	96	3L74-10300-BA	1-2533-31FD	97	69EB-10002-C1	3-1003-01LU	139
1S41-10300-BB	1-2350-11FD-2	95	3L74-10300-BB	1-2533-31FD	97	6C1T-11000-AB	2-2808-BO	30
1S4U-11000-AA	2-2826-BO	15	3L74-10346-AA	1-2533-31FD	97	6C1T-11000-AC	2-2808-BO	30
1S7T-10300-BA	1-2608-01FD	99	3L7Z-10346-AA	1-2533-31FD	97	6C2Z-11002-AA	2-2215-FD	102
1S7T-10300-BB	1-2608-01FD	99	3L7Z-10346-BA	1-2533-31FD	97	6C3T-10300-BA	1-2667-31FD	99
1S7T-10300-BC	1-2608-01FD	99	3M81-11002-BB	2-2676-MI	204	6C3T-10300-DA	1-2669-31FD	99
1S7T-10300-BD	1-2608-01FD	99	3S4T-11000-AB	2-2400-FD	110	6C3Z-10346-BA	1-2667-31FD	99
1S7U-11000-AB	2-2640-FD	110	3S4T-11000-AC	2-2400-FD	110	6C3Z-10346-DA	1-2669-31FD	99
1S7U-11000-AC	2-2640-FD	110	3S4Z-11002-AB	2-2400-FD	110	6E5T-10300-AB	1-2592-01MI	179
1S7U-11000-AD	2-2640-FD	110	3W1U-10300-AA	1-2538-11FD	92	6E5T-10300-AD	1-2592-01MI	179
1S7U-11000-AE	2-2640-FD	110	3W1U-10300-AB	1-2538-11FD	92	6E5T-11000-AB	2-2801-MI	207
1S7U-11000-AF	2-2640-FD	110	3W1U-10300-BB	1-2433-31FD-2	96	6E5Z-10346-AA	1-2592-01MI	179
1S7U-11000-BA	2-2467-FD	108	3W1Z-10346-AA	1-2538-11FD	92	6E5Z-11002-AA	2-2801-MI	207
1S7U-11000-BB	2-2467-FD	108	3W1Z-10346-BA	1-2433-31FD-2	96	6F1T-11000-AA	2-2023-FD	107
1S7U-11000-BC	2-2467-FD	108	3W1Z-10346-CA	1-2433-31FD-2	96	6F1Z-11002-AA	2-2023-FD	107
1S7Z-10346-BC	1-2608-01FD	99	3W3U-10300-AA	1-2538-12FD	92	6F2Z-10346-BA	1-2605-01FD	98
1W4U-11000-CA	2-2019-FD	110	3W3Z-10346-AA	1-2538-12FD	92	6F2Z-11002-AA	2-1800-FD-1	104
1X4U-11000-AA	2-2198-FD	107	4C3T-10300-AA	1-2531-11FD	97	6F9Z-11002-AA	2-2394-FD	109
2C1T-10300-BA	1-2724-01BO	9	4C3Z-10346-AA	1-2531-11FD	97	6L2Z-11002-AA	2-1886-FD-1	105
2C24-11000-AA	2-2197-FD-2	102, 189	4C4Z-10346-FA	1-2428-00DR-3	312	6L3T-10300-BA	1-2350-11FD-2	95
2C2T-11000-AA	2-2197-FD-2	102, 189	4C4Z-10346-LA	1-2154-00DR	312	6L3Z-10346-AA	1-2539-31FD	98
2C3T-11000-AB	2-2197-FD-2	102, 189	4C4Z-10346-PA	1-2532-00MO	349	6L3Z-10346-BA	1-2350-11FD-2	95
2C3U-10300-AA	1-2504-31FD	96	4C4Z-11002-CA	2-2391-DR	325	6L5T-11000-AA	2-2218-FD	108
2C3U-10300-AB	1-2504-31FD	96	4F1T-10300-AA	1-2421-21FD-2	96	6L5Z-11002-AA	2-2218-FD	108
2C3U-10300-BB	1-2511-11FD-2	97	4F2Z-11002-AA	2-1800-FD-1	104	6L7Z-10346-A	1-2539-31FD	98
2C3U-10300-BC	1-2511-11FD-2	97	4L3U-10300-BA	1-2539-31FD	98	6L8T-10300-CB	1-2670-21FD	92
2C3U-10300-CB	1-2512-31FD-2	97	4L3Z-10346-BA	1-2539-31FD	98	6L8Z-10346-AB	1-2568-11FD	92
2C3Z-10346-AA	1-2504-31FD	96	4L3Z-10346-BB	1-2539-31FD	98	6L8Z-10346-BC	1-2670-21FD	92
2C3Z-10346-BA	1-2511-11FD-2	97	4R3T-11000-AA	2-1886-FD-1	105	6L8Z-10346-CA	1-2568-11FD	92
2C3Z-10346-BB	1-2511-11FD-2	97	4R3T-11000-AB	2-1886-FD-1	105	6L8Z-10346-DA	1-2670-21FD	92
2C3Z-10346-CA	1-2512-31FD-2	97	4R3Z-11002-AA	2-1886-FD-1	105	6S4T-10300-AD	1-2569-11FD	98
			4S4T-10300-AC	1-2569-11FD	98	6S4Z-11002-AA	2-2400-FD	110
			4S4T-11000-AA	2-2400-FD	110	6W1Z-10346-AA	1-2433-31FD-2	96
						6W4Z-11002-AA	2-2019-FD	110

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
FORD (CONT'D.)								
703F-11000-AA	2-2293-LU	354	92AX-11000-FA	2-2820-BO	31	C2VY-11002-A	2-1674-FD	102
715F-10300-BB	1-2765-01LU	139	92AX-11000-HA	2-2571-BO	28	C3NF-11001-A	2-2289-FD	338
71BB-11000-BA	2-1429-BO	13	92JA-10300-AA	1-1150-01MI	164	C3NF-11002-D	2-2289-FD	338
74EB-11000-AA	2-1429-BO	13	93BB-10300-FD	1-2633-01FD	79	C3NF-11002-E	2-2749-FD-2	99
75AB-10300-UA	1-2619-01LU	138, 350	93BB-10300-FE	1-2633-01FD	79	C3OF-11001-B	2-1674-FD	102
75EB-10300-EA	1-2765-01LU	139	93BB-10300-FF	1-2633-01FD	79	C3OZ-11002-C	2-1674-FD	102
76BB-10300-DA	1-2765-01LU	139	93BB-11000-AA	2-2572-BO	28	C3VF-11001-A	2-1674-FD	102
76BB-10300-GB	1-2765-01LU	139	93BB-11000-AB	2-2572-BO	28	C4OF-11001-B	2-1674-FD	102
76BB-10300-KC	1-2765-01LU	139	93BB-11000-HB	2-1756-FD-1	103	C4TF-11001-B	2-1674-FD	102
76BB-11000-AA	2-1429-BO	13	93BB-11000-HC	2-1756-FD-1	103	C4TZ-11002-B	2-1674-FD	102
77FB-10300-KA	1-2765-01LU	139	93BB-11000-JB	2-1755-FD-1	103	C4VF-11001-A	2-1674-FD	102
78BB-10300-AA	1-2619-01LU	138, 350	93BB-11000-KA	2-1719-FD-1	103	C5AF-10300-A	20-202	76
78GB-10300-BA	1-2619-01LU	138, 350	93BB-11000-KB	2-1719-FD-1	103	C5AF-10300-A	20-202-9	76
79BB-10300-AA	1-2765-01LU	139	93BB-11000-KC	2-1719-FD-1	103	C5AF-10300-B	20-202	76
79BB-10300-AC	1-2765-01LU	139	93BB-11000-KD	2-2198-FD	107	C5AF-10300-B	20-202-9	76
79BB-10300-AD	1-2765-01LU	139	93BB-11002-HC	2-1756-FD-1	103	C5AF-10300-C	20-202	76
7E5T-10300-AA	1-2592-01MI	179	94BB-10300-AE	20-237-11-2	87	C5AF-10300-C	20-202-9	76
7L3T-10300-AA	1-2539-31FD	98	94BB-10300-AF	20-237-11-2	87	C5AF-10300-D	20-202	76
7L3Z-10300-BA	1-2350-11FD-2	95	94BB-10300-AH	20-237-10-2	87	C5AF-10300-D	20-202-9	76
7L3Z-10346-A	1-2539-31FD	98	94BB-10300-AH	20-237-11-2	87	C5AF-10300-E	20-202	76
7L3Z-10346-B	1-2350-11FD-2	95	95FF-10300-AA	1-2752-01MM	149	C5AF-10300-E	20-202-9	76
81BB-10300-CA	1-2754-02LU	350	95FF-10300-AB	1-2752-01MM	149	C5AF-10300-F	20-202	76
81DB-10300-BA	1-2765-01LU	139	95FF-10300-AC	1-2752-01MM	149	C5AF-10300-F	20-202-9	76
81GB-10300-AA	1-2765-01LU	139	95FF-10300-AD	1-2752-01MM	149	C5AF-10300-G	20-202	76
82BB-10300-GA	1-2754-02LU	350	95VB-10300-BC	1-2454-01MM	349	C5AF-10300-G	20-202-9	76
82FB-10300-BB	1-2765-01LU	139	95VW-10300-GA	1-2311-01BO	8	C5AF-10346-A	20-202	76
83BB-10300-HA	1-2765-01LU	139	95VW-10300-KA	1-2311-01BO	8	C5AF-10346-A	20-202-9	76
84BB-10300-AB	1-2765-01LU	139	95VW-10300-LA	1-1808-01BO	135	C5AF-11001-A	2-1674-FD	102
84FB-10300-AAB	1-2754-02LU	350	95VW-10300-NA	1-1539-02BO	4	C5AZ-10346-A	20-202	76
85BB-10300-GA	1-2754-02LU	350	95VW-11000-AB	2-1532-BO	20	C5AZ-10346-A	20-202-9	76
85GB-11000-EA	2-1429-BO	13	95VW-11000-CB	2-1890-BO	22	C5DF-10300-A	20-202	76
85GX-11000-EA	2-1429-BO	13	95VW-11000-CC	2-1890-BO	22	C5DF-10300-A	20-202-9	76
864F-10K359-FE	1-2761-01LU	139	95VW-11000-EB	2-1904-BO	23	C5DF-10300-B	20-202	76
86AB-10300-AA	1-2765-01LU	139	95VW-11000-GA	2-1904-BO	23	C5DF-10300-B	20-202-9	76
86AB-10300-AD	1-2765-01LU	139	96BB-10300-AA	20-241-31-2	89	C5DF-10346-A	20-202	76
86AB-10300-ADA	1-2754-02LU	350	96BB-10300-AB	20-241-30-2	89	C5DF-10346-A	20-202-9	76
86AB-10300-DA	1-2765-01LU	139	96BB-10300-AB	20-241-31-2	89	C5DF-10346-B	20-202	76
86AB-10300-NA	1-1322-01LU	137	96FB-11000-KD	2-2562-BO	27	C5DF-10346-B	20-202-9	76
86AB-10300-NB	1-1322-01LU	137	96FF-10300-DC	1-2751-01MM	149	C5DZ-10346-A	20-202	76
86AX-10300-MB	1-1322-01LU	137	97AB-10300-AC	1-2751-01MM	149	C5DZ-10346-A	20-202-9	76
86FB-10300-AA	1-2754-02LU	350	97AB-10300-AD	1-2751-01MM	149	C5DZ-10346-B	20-202	76
86FB-10300-BA	1-2754-02LU	350	97BB-10300-AC	1-2169-11FD-2	79	C5DZ-10346-B	20-202-9	76
870G-10300-AA	1-2754-02LU	350	97BB-10300-BB	1-2633-01FD	79	C5NF-10000-E	3-1005-01LU	351
87HU-10300-AA	20-210-1	336	97BB-10300-BC	1-2633-01FD	79	C5TF-10300-A	20-202	76
89AB-11000-CA	2-2826-BO	15	97KB-11000-AA	2-2561-BO	27	C5TF-10300-A	20-202-9	76
89BB-10300-DA	1-2781-01LU	139	97KB-11000-AB	2-2561-BO	27	C5TF-10300-B	20-202	76
89FF-10300-AB	1-2754-01LU	139	97VB-11000-AA	2-2460-FD	108	C5TF-10300-B	20-202-9	76
89FF-10300-AC	1-2754-01LU	139	97VB-11000-AB	2-2460-FD	108	C5TF-10300-C	20-202	76
89FF-10300-GA	1-2754-01LU	139	97VW-11000-BA	2-1904-BO	23	C5TF-10300-C	20-202-9	76
89FX-10300-JA	1-2737-01LU	138	98AB-10300-DB	1-2728-01MM	147	C5TF-10300-D	20-202	76
89JA-10300-AA	1-1170-01BO	2	98AB-10300-DC	1-2728-01MM	147	C5TF-10300-D	20-202-9	76
8N10000	3-1021-FD	337	98AB-10300-DF	1-2728-01MM	147	C5TF-10300-E	20-202	76
8N11001	2-2288-FD	338	98AB-10300-EB	1-2349-01FD-2	95	C5TF-10300-E	20-202-9	76
8N11002	2-2288-FD	338	98AB-10300-FC	1-2350-11FD-2	95	C5TF-10300-F	20-202	76
90JA-10300-AA	1-1150-01MI	164	98AB-10300-HE	1-2750-01MM	149	C5TF-10300-F	20-202-9	76
914F-10300-AA	1-2761-01LU	139	98AB-10300-JA	1-2750-01MM	149	C5TF-10300-F	20-202-9	76
91AB-10300-SA	1-2781-01LU	139	98AB-10300-JB	1-2750-01MM	149	C5TF-10300-H	20-202	76
91AB-11000-FA	2-2571-BO	28	98AB-10300-JB	1-2750-01MM	149	C5TF-10300-H	20-202-9	76
91AB-11000-HA	2-2826-BO	15	98AB-11000-EC	2-2030-FD	107	C5TF-10300-H	20-202	76
91AB-11000-HB	2-2826-BO	15	98AZ-10346-EA	1-2349-01FD-2	95	C5TF-10300-J	20-202-9	76
91AB-11000-KA	2-2820-BO	31	98AZ-10346-FA	1-2350-11FD-2	95	C5TF-10300-J	20-202-9	76
91AB-11000-KB	2-2820-BO	31	98BB-10300-CC	1-2207-01FD-2	94	C5TF-10300-Z	20-202	76
91AB-11000-LA	2-2820-BO	31	98VB-10K359-BA	1-2613-01MI	180	C5TF-10300-Z	20-202-9	76
91AX-11000-KA	2-2820-BO	31	98VB-10K359-BB	1-2613-01MI	180	C5TF-10346-A	20-202	76
91AX-11000-KB	2-2820-BO	31	98VB-10K359-BC	1-2613-01MI	180	C5TF-10346-A	20-202-9	76
91AX-11000-LA	2-2820-BO	31	98VB-11000-BA	2-2460-FD	108	C5TF-10346-B	20-202	76
91FF-10300-JA	1-2752-01MM	149	98VB-11000-BB	2-2460-FD	108	C5TF-10346-B	20-202-9	76
924F-10300-AB	1-2726-01LU	138	9N-10000	3-1021-FD	337	C5TF-10346-G	20-202	76
924X-10300-AB	1-2726-01LU	138	9N-10002-C	3-1021-FD	337	C5TF-10346-G	20-202-9	76
92AB-10300-FA	1-2748-01MM	149	9N-11001	2-2288-FD	338	C5TF-10346-H	20-202	76
92AB-10300-GC	1-2748-01MM	149	9N-11002	2-2288-FD	338	C5TF-10346-H	20-202-9	76
92AB-10300-JA	1-2748-01MM	149	BF5T-11001-AA	2-2565-BO	15	C5TZ-10346-A	20-202	76
92AB-11000-FA	2-2820-BO	31	C0DF-11001-A	2-1674-FD	102	C5TZ-10346-A	20-202-9	76
92AB-11000-GA	2-2820-BO	31	C0DF-11001-D	2-1674-FD	102	C5TZ-10346-B	20-202	76
92AB-11000-HA	2-2571-BO	28	C1AF-11001-C	2-1674-FD	102	C5TZ-10346-B	20-202-9	76
			C1VF-11001-D	2-1674-FD	102	C5TZ-10346-G	20-202	76
			C2OZ-11002-B	2-1668-FD	102	C5TZ-10346-G	20-202-9	76
			C2VF-11001-C	2-1674-FD	102	C5TZ-10346-H	20-202	76
						C5TZ-10346-H	20-202-9	76

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
C6AF-10300-A...	20-202	76	C7AF-11001-C	2-1674-FD	102	D0TF-10300-E	20-202-9	76
C6AF-10300-A...	20-202-9	76	C7AF-11001-E	2-1674-FD	102	D0TF-10300-F	20-202	76
C6AF-10300-B...	20-202	76	C7NN-10000-A	3-1005-01LU	351	D0TF-10300-F	20-202-9	76
C6AF-10300-B...	20-202-9	76	C7NN-10000-C	3-1005-01LU	351	D0TF-10300-G	20-202	76
C6AF-10300-C	20-202	76	C7NN-10000-D	3-1005-01LU	351	D0TF-10300-G	20-202-9	76
C6AF-10300-C	20-202-9	76	C7OF-11001-A	2-1674-FD	102	D0TF-10300-J	20-202	76
C6AF-10300-D	20-202	76	C7SF-10300-A	20-202	76	D0TF-10300-J	20-202-9	76
C6AF-10300-D	20-202-9	76	C7SF-10300-A	20-202-9	76	D0TF-10300-K	20-202	76
C6AF-10300-E	20-202	76	C7SF-10300-B	20-202	76	D0TF-10300-K	20-202-9	76
C6AF-10300-E	20-202-9	76	C7SF-10300-B	20-202-9	76	D0TF-10346-B	20-202	76
C6AF-10300-F	20-202	76	C7TF-10300-C	20-202	76	D0TF-10346-B	20-202-9	76
C6AF-10300-F	20-202-9	76	C7TF-10300-C	20-202-9	76	D0TF-10346-C	20-202	76
C6AF-10300-G	20-202	76	C7TF-10300-D	20-202	76	D0TF-10346-C	20-202-9	76
C6AF-10300-G	20-202-9	76	C7TF-10300-D	20-202-9	76	D0TF-11001-A	2-1674-FD	102
C6AF-10346-B	20-202	76	C7TF-10300-E	20-202	76	D0TZ-10346-C	20-202	76
C6AF-10346-B	20-202-9	76	C7TF-10300-E	20-202-9	76	D0TZ-10346-C	20-202-9	76
C6AF-11001-A	2-1674-FD	102	C7TF-11001-B	2-1674-FD	102	D0UF-10300-A	20-202	76
C6AZ-11002-A	2-1674-FD	102	C7ZF-10300-A	20-202	76	D0UF-10300-A	20-202-9	76
C6DF-10300-A	20-202	76	C7ZF-10300-A	20-202-9	76	D0ZF-10300-A	20-202	76
C6DF-10300-A	20-202-9	76	C8AF-11001-A	2-1674-FD	102	D0ZF-10300-A	20-202-9	76
C6DF-10300-B	20-202	76	C8AZ-11002-A	2-1674-FD	102	D0ZF-10300-B	20-202	76
C6DF-10300-B	20-202-9	76	C8TF-11000-C	50-100-1	331	D0ZF-10300-B	20-202-9	76
C6DF-10300-C	20-202	76	C8TF-11000-C	50-100-2	331	D0ZF-10300-C	20-202	76
C6DF-10300-C	20-202-9	76	C9AF-10300-A	20-202	76	D0ZF-10300-C	20-202-9	76
C6DF-10346-A	20-202	76	C9AF-10300-A	20-202-9	76	D0ZF-10346-B	20-202	76
C6DF-10346-A	20-202-9	76	C9AF-10300-B	20-202	76	D0ZF-10346-B	20-202-9	76
C6GF-10300-A	20-202	76	C9AF-10300-B	20-202-9	76	D0ZZ-10346-B	20-202	76
C6GF-10300-A	20-202-9	76	C9AF-10300-C	20-202	76	D0ZZ-10346-B	20-202-9	76
C6GF-10300-B	20-202	76	C9AF-10300-C	20-202-9	76	D1AF-10300-AA	20-202	76
C6GF-10300-B	20-202-9	76	C9AF-11001-B	2-1674-FD	102	D1AF-10300-AA	20-202-9	76
C6TF-10300-A	20-202	76	C9SF-10300-A	20-202	76	D1RY-10346-D	1-1378-00LU	138
C6TF-10300-A	20-202-9	76	C9SF-10300-A	20-202-9	76	D1RY-11002-A	2-1429-BO	13
C6TF-10300-B	20-202	76	C9ZF-10300-A	20-202	76	D1ZF-10300-AA	20-202	76
C6TF-10300-B	20-202-9	76	C9ZF-10300-A	20-202-9	76	D1ZF-10300-AA	20-202-9	76
C6TF-10300-C	20-202	76	C9ZF-10300-B	20-202	76	D20F-10300-CB	20-202	76
C6TF-10300-C	20-202-9	76	C9ZF-10300-B	20-202-9	76	D20F-10300-CB	20-202-9	76
C6TF-10300-D	20-202	76	C9ZF-10300-C	20-202	76	D20F-10300-EB	20-202	76
C6TF-10300-D	20-202-9	76	C9ZF-10300-C	20-202-9	76	D20F-10300-EB	20-202-9	76
C6TF-10300-E	20-202	76	C9ZZ-10346-B	20-202	76	D22F-10300-BA	20-202	76
C6TF-10300-E	20-202-9	76	C9ZZ-10346-B	20-202-9	76	D22F-10300-BA	20-202-9	76
C6TF-10300-F	20-202	76	D0AF-10300-C	20-202	76	D27Z-10346-A	1-1148-01MI	157
C6TF-10300-F	20-202-9	76	D0AF-10300-C	20-202-9	76	D2AF-10300-AA	20-202	76
C6TF-10300-G	20-202	76	D0AF-10300-E	20-202	76	D2AF-10300-AA	20-202-9	76
C6TF-10300-G	20-202-9	76	D0AF-10300-E	20-202-9	76	D2AF-10300-AB	20-202	76
C6TF-10300-H	20-202	76	D0AF-10300-F	20-202	76	D2AF-10300-AB	20-202-9	76
C6TF-10300-H	20-202-9	76	D0AF-10300-F	20-202-9	76	D2AF-10300-BA	20-202	76
C6TF-10300-J	20-202	76	D0AF-10300-G	20-202	76	D2AF-10300-BA	20-202-9	76
C6TF-10300-J	20-202-9	76	D0AF-10300-G	20-202-9	76	D2AF-10300-BB	20-202	76
C6TF-10300-K	20-202	76	D0AF-10300-H	20-202	76	D2AF-10300-BB	20-202-9	76
C6TF-10300-K	20-202-9	76	D0AF-10300-H	20-202-9	76	D2AF-10300-CA	20-202	76
C6TF-10300-L	20-202	76	D0AF-10346-C	20-202	76	D2AF-10300-CA	20-202-9	76
C6TF-10300-L	20-202-9	76	D0AF-10346-C	20-202-9	76	D2AF-10300-CB	20-202	76
C6TF-10300-M	20-202	76	D0AF-10346-E	20-202	76	D2AF-10300-CB	20-202-9	76
C6TF-10300-M	20-202-9	76	D0AF-10346-E	20-202-9	76	D2AF-10346-CA	20-202	76
C6TF-10346-A	20-202	76	D0AF-10346-F	20-202	76	D2AF-10346-CA	20-202-9	76
C6TF-10346-A	20-202-9	76	D0AF-10346-F	20-202-9	76	D2AF-10346-DA	20-202	76
C6TF-10346-B	20-202	76	D0AF-11001-A	2-1674-FD	102	D2AF-10346-DA	20-202-9	76
C6TF-10346-B	20-202-9	76	D0AF-11001-E	2-1674-FD	102	D2AF-11001-BA	2-1674-FD	102
C6TF-10346-C	20-202	76	D0AZ-10346-E	20-202	76	D2AF-11001-CA	2-1668-FD	102
C6TF-10346-C	20-202-9	76	D0AZ-10346-E	20-202-9	76	D2AF-11001-HA	2-1668-FD	102
C6TF-10346-D	20-202	76	D0AZ-10346-F	20-202	76	D2AZ-10346-C	20-202	76
C6TF-10346-D	20-202-9	76	D0AZ-10346-F	20-202-9	76	D2AZ-10346-C	20-202-9	76
C6TF-11000-C	50-108-1	332	D0HF-10300-D	20-202	76	D2AZ-10346-D	20-202	76
C6TF-11000-C	50-108-2	332	D0HF-10300-D	20-202-9	76	D2AZ-10346-D	20-202-9	76
C6VF-10300-A	20-202	76	D0LF-10300-H	20-202	76	D2DF-10300-AB	20-202	76
C6VF-10300-A	20-202-9	76	D0LF-10300-H	20-202-9	76	D2DF-10300-AB	20-202-9	76
C6VF-10346-A	20-202	76	D0OF-11001-A	2-1674-FD	102	D2DF-10300-AC	20-202	76
C6VF-10346-A	20-202-9	76	D0RY-10346-A	1-1372-01LU	137	D2DF-10300-AC	20-202-9	76
C6VF-10346-B	20-202	76	D0RY-10346-B	1-1372-01LU	137	D2HF-10300-AA	20-202	76
C6VF-10346-B	20-202-9	76	D0RY-10346-C	1-1372-01LU	137	D2HF-10300-AA	20-202-9	76
C6VF-11001-A	2-1674-FD	102	D0SF-10300-A	20-202	76	D2HF-10300-AB	20-202	76
C6VF-11002-A	2-1674-FD	102	D0SF-10300-A	20-202-9	76	D2HF-10300-AB	20-202-9	76
C6VY-10346-A	20-202	76	D0TF-10300-C	20-202	76	D2HF-10300-AC	20-202	76
C6VY-10346-A	20-202-9	76	D0TF-10300-C	20-202-9	76	D2HF-10300-AC	20-202-9	76
C6VY-11002-A	2-1674-FD	102	D0TF-10300-D	20-202	76	D2HF-10300-AC	20-202-9	76
C6VY-11002-B	2-1674-FD	102	D0TF-10300-D	20-202-9	76	D2OF-10300-BA	20-202	76
C7AF-11001-A	2-1674-FD	102	D0TF-10300-E	20-202	76	D2OF-10300-BA	20-202-9	76
						D2OF-10300-BB	20-202	76

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
FORD (CONT'D.)			D2ZF-10300-AC	20-202	76	D4OF-10300-AA	20-202	76
D2OF-10300-BB	20-202-9	76	D2ZF-10300-AC	20-202-9	76	D4OF-10300-AA	20-202-9	76
D2OF-10300-CA	20-202	76	D2ZF-10300-BA	20-202	76	D4OF-10300-BA	20-202	76
D2OF-10300-CA	20-202-9	76	D2ZF-10300-BA	20-202-9	76	D4OF-10300-BA	20-202-9	76
D2OF-10300-CB	20-202	76	D2ZF-10300-BB	20-202	76	D4OF-10300-CA	20-202	76
D2OF-10300-CB	20-202-9	76	D2ZF-10300-BB	20-202-9	76	D4OF-10300-CA	20-202-9	76
D2OF-10300-DA	20-202	76	D2ZF-10346-BA	20-202	76	D4OF-10300-DA	20-202	76
D2OF-10300-DA	20-202-9	76	D2ZF-10346-BA	20-202-9	76	D4OF-10300-DA	20-202-9	76
D2OF-10300-DB	20-202	76	D30F-10300-BA	20-202	76	D4OF-10300-DF	20-202	76
D2OF-10300-DB	20-202-9	76	D30F-10300-BA	20-202-9	76	D4OF-10300-DF	20-202-9	76
D2OF-10300-EA	20-202	76	D32F-10300-BA	20-202	76	D4OF-10300-FA	20-202	76
D2OF-10300-EA	20-202-9	76	D32F-10300-BA	20-202-9	76	D4OF-10300-FA	20-202-9	76
D2OF-10300-EB	20-202	76	D3DF-10300-AA	20-202	76	D4OF-10346-AA	20-202	76
D2OF-10300-EB	20-202-9	76	D3DF-10300-AA	20-202-9	76	D4OF-10346-AA	20-202-9	76
D2OF-10300-FA	20-202	76	D3DF-10300-CA	20-202	76	D4OF-10346-BA	20-202	76
D2OF-10300-FA	20-202-9	76	D3DF-10300-CA	20-202-9	76	D4OF-10346-BA	20-202-9	76
D2OF-10300-FB	20-202	76	D3HF-10300-AA	20-209-9	336	D4OF-10346-CA	20-202	76
D2OF-10300-FB	20-202-9	76	D3HF-10300-DA	20-202	76	D4OF-10346-CA	20-202-9	76
D2OF-10346-CA	20-202	76	D3HF-10300-DA	20-202-9	76	D4OZ-10346-A	20-202	76
D2OF-10346-CA	20-202-9	76	D3OF-10300-BA	20-202-9	76	D4OZ-10346-B	20-202	76
D2OF-10346-DA	20-202	76	D3OF-10300-CA	20-202	76	D4OZ-10346-B	20-202-9	76
D2OF-10346-DA	20-202-9	76	D3OF-10300-CA	20-202-9	76	D4OZ-10346-C	20-202	76
D2OF-10346-GA	20-202	76	D3OF-10300-EA	20-202	76	D4OZ-10346-C	20-202-9	76
D2OF-10346-GA	20-202-9	76	D3OF-10300-EA	20-202-9	76	D4OZ-11002-A	2-1668-FD	102
D2OF-11001-AA	2-1674-FD	102	D3OF-10300-FA	20-202	76	D4RY-11002-A	2-1429-BO	13
D2OF-11001-BA	2-1674-FD	102	D3OF-10300-FA	20-202-9	76	D4TF-10300-AA	20-202	76
D2SF-10300-AA	20-202	76	D3TF-10300-BA	20-202	76	D4TF-10300-AA	20-202-9	76
D2SF-10300-AA	20-202-9	76	D3TF-10300-BA	20-202-9	76	D4UF-10300-AA	20-202	76
D2SF-10300-AB	20-202	76	D3TF-10300-CA	20-202	76	D4UF-10300-AA	20-202-9	76
D2SF-10300-AB	20-202-9	76	D3TF-10300-CA	20-202-9	76	D4ZF-10300-BA	20-202	76
D2TF-10300-AA	20-202	76	D3TF-10300-DA	20-202	76	D4ZF-10300-BA	20-202-9	76
D2TF-10300-AA	20-202-9	76	D3TF-10300-DA	20-202-9	76	D52F-10300-AA	20-202	76
D2TF-10300-AB	20-202	76	D3UF-10300-AA	20-202	76	D52F-10300-AA	20-202-9	76
D2TF-10300-AB	20-202-9	76	D3UF-10300-AA	20-202-9	76	D5AF-10300-AA	20-202	76
D2TF-10300-AC	20-202	76	D3ZF-10300-AA	20-202	76	D5AF-10300-AA	20-202-9	76
D2TF-10300-AC	20-202-9	76	D3ZF-10300-AA	20-202-9	76	D5AF-10300-BA	20-202	76
D2TF-10300-BA	20-202	76	D40F-10300-BA	20-202	76	D5AF-10300-BA	20-202-9	76
D2TF-10300-BA	20-202-9	76	D40F-10300-BA	20-202-9	76	D5AF-10300-CA	20-202	76
D2TF-10300-BB	20-202	76	D40F-10300-DA	20-202	76	D5AF-10300-CA	20-202-9	76
D2TF-10300-BB	20-202-9	76	D40F-10300-DA	20-202-9	76	D5AF-10300-DA	20-202	76
D2TF-10300-BC	20-202	76	D42F-10300-AA	20-202	76	D5AF-10300-DA	20-202-9	76
D2TF-10300-BC	20-202-9	76	D42F-10300-AA	20-202-9	76	D5AF-10300-EA	20-202	76
D2TF-10300-BD	20-202	76	D42F-10300-BA	20-202	76	D5AF-10300-EA	20-202-9	76
D2TF-10300-BD	20-202-9	76	D42F-10300-BA	20-202-9	76	D5AF-10300-FA	20-202	76
D2TF-10300-CB	20-202	76	D42F-10300-DA	20-202	76	D5AF-10300-FA	20-202-9	76
D2TF-10300-CB	20-202-9	76	D42F-10300-DA	20-202-9	76	D5AF-10300-GA	20-202	76
D2TF-10300-CC	20-202	76	D42F-10300-EA	20-202	76	D5AF-10300-GA	20-202-9	76
D2TF-10300-CC	20-202-9	76	D42F-10300-EA	20-202-9	76	D5AF-10300-HA	20-202	76
D2TF-10300-DA	20-202	76	D42F-10300-FA	20-202	76	D5AF-10300-HA	20-202-9	76
D2TF-10300-DA	20-202-9	76	D42F-10300-FA	20-202-9	76	D5AF-10300-JA	20-202	76
D2TF-10300-DB	20-202	76	D47Z-10346-A	1-1148-01MI	157	D5AF-10300-JA	20-202-9	76
D2TF-10300-DB	20-202-9	76	D4AF-10346-AA	20-202	76	D5AF-10300-KA	20-202	76
D2TF-10300-DC	20-202	76	D4AF-10346-AA	20-202-9	76	D5AF-10300-KA	20-202-9	76
D2TF-10300-DC	20-202-9	76	D4DF-10300-AA	20-202	76	D5AF-10300-LA	20-202	76
D2TF-10300-EA	20-202	76	D4DF-10300-AA	20-202-9	76	D5AF-10300-LA	20-202-9	76
D2TF-10300-EA	20-202-9	76	D4HF-10300-A	20-119-1	313	D5AF-10346-BA	20-202	76
D2TF-10300-EB	20-202	76	D4HF-10300-AA	20-119-1	313	D5AF-10346-BA	20-202-9	76
D2TF-10300-EB	20-202-9	76	D4HF-10300-BA	20-209-9	336	D5AZ-10346-A	20-202	76
D2TF-10300-EC	20-202	76	D4HF-10300-C	20-119-1	313	D5AZ-10346-A	20-202-9	76
D2TF-10300-EC	20-202-9	76	D4HF-10346-BA	20-209-9	336	D5AZ-10346-B	20-202	76
D2TF-10346-BA	20-202	76	D4HF-10346-C	20-119-1	313	D5AZ-10346-B	20-202-9	76
D2TF-10346-BA	20-202-9	76	D4HF-10346-CA	20-119-1	313	D5AZ-10346-C	20-202	76
D2TF-11001-AA	2-1674-FD	102	D4HZ-10346-A	20-119-1	313	D5AZ-10346-C	20-202-9	76
D2TF-11001-BA	2-1674-FD	102	D4HZ-10346-B	20-209-9	336	D5FF-11001-AA	2-2900-FD	424
D2TZ-10346-B	20-202	76	D4HZ-10346-N	20-501-1	347	D5NN-10300-AA	1-2836-11MO-2	348
D2TZ-10346-B	20-202-9	76	D4LF-10300-AA	20-202	76	D5NN-10300-BA	1-2836-11MO-2	348
D2TZ-10346-BA	20-202	76	D4LF-10300-AA	20-202-9	76	D5NN-10300-D	1-2836-11MO-2	348
D2TZ-10346-BA	20-202-9	76	D4LF-10300-BA	20-202	76	D5OF-11001-AA	2-1668-FD	102
D2UF-10300-AA	20-202	76	D4LF-10300-BA	20-202-9	76	D5OF-11001-BA	2-1668-FD	102
D2UF-10300-AA	20-202-9	76	D4LF-10300-CA	20-202	76	D5RY-10346-E	1-2765-01LU	139
D2UF-10300-AB	20-202	76	D4LF-10300-CA	20-202-9	76	D5RY-10346-F	1-2765-01LU	139
D2UF-10300-AB	20-202-9	76	D4LF-10300-DA	20-202	76	D6BF-11001-BA	2-1674-FD	102
D2UF-10300-AC	20-202	76	D4LF-10300-DA	20-202-9	76	D6DZ-11002-B	2-1674-FD	102
D2UF-10300-AC	20-202-9	76	D4NN-11000-B	50-9200	355	D6FF-10300-BA	20-202	76
D2ZF-10300-AB	20-202	76	D4NN-11000-B	50-9200-1	355	D6FF-10300-BA	20-202-9	76
D2ZF-10300-AB	20-202-9	76	D4NN-11000-B	50-9200-2	355	D6FF-10300-CA	20-202	76

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
D6FF-10300-CA	20-202-9	76	D8BF-10346-CA	20-204-9	76	E0SF-10300-AA	20-202-9	76
D6FF-10300-DA	20-202	76	D8FF-11001-DA	2-2900-FD	424	E0TA-10000	3-1003-01LU	139
D6FF-10300-DA	20-202-9	76	D8FF-11001-EA	2-2901-FD	424	E0TF-10300-AA	20-202	76
D6OF-11001-AA	2-1668-FD	102	D8FF-11001-EA	2-2904-FD	425	E0TF-10300-AA	20-202-9	76
D6OZ-11002-A	2-1668-FD	102	D8HZ-10346-A	20-501-1	347	E1AF-10300-CA	20-202	76
D6RY-10346-C	1-2765-01LU	139	D8HZ-10346-B	20-501-1	347	E1AF-10300-CA	20-202-9	76
D6RY-10346-D	1-2765-01LU	139	D8HZ-10346-C	20-501-1	347	E1BF-10300-AA	20-202	76
D6RY-10346-L	1-2765-01LU	139	D8HZ-10346-D	20-133-1	315	E1BF-10300-AA	20-202-9	76
D6RY-10346-M	1-2765-01LU	139	D8HZ-10346-E	20-131-1	315	E1BF-10300-CA	1-1806-12FD	76
D6RY-10346-P	1-2765-01LU	139	D8HZ-10346-F	20-131-1	315	E1BF-10300-HA	20-202	76
D6TF-11001-AA	2-1674-FD	102	D8HZ-11002-C	50-111	335	E1BF-10300-HA	20-202-9	76
D6TF-11001-BA	2-1674-FD	102	D8HZ-11002-C	50-111-1	335	E1BF-10346-AA	20-202	76
D6TF-11001-EA	2-1674-FD	102	D8RZ-10346-A	1-2765-01LU	139	E1BF-10346-AA	20-202-9	76
D6TZ-11002-A	2-1674-FD	102	D8VF-10300-BA	1-1806-12FD	76	E1BF-10346-BA	20-202	76
D6TZ-11002-B	2-1674-FD	102	D8VF-10346-AA	20-202	76	E1BF-10346-BA	20-202-9	76
D7AF-10300-AA	20-202	76	D8VF-10346-AA	20-202-9	76	E1BF-10346-CA	20-204-9	76
D7AF-10300-AA	20-202-9	76	D8VF-10346-BA	20-204-9	76	E1BZ-10346-A	20-204-9	76
D7AF-10300-BA	20-202	76	D8VF-10346-CA	20-204-9	76	E1BZ-10346-B	20-202	76
D7AF-10300-BA	20-202-9	76	D8ZE-10300-CA	20-202	76	E1BZ-10346-B	20-202-9	76
D7AF-10300-CA	20-202	76	D8ZE-10300-CA	20-202-9	76	E1EF-10300-EB	20-202	76
D7AF-10300-CA	20-202-9	76	D8ZF-10300-AA	20-202	76	E1EF-10300-EB	20-202-9	76
D7AF-10300-DA	20-202	76	D8ZF-10300-AA	20-202-9	76	E1EF-10300-FB	20-202	76
D7AF-10300-DA	20-202-9	76	D8ZF-10300-BA	20-202	76	E1EF-10300-FB	20-202-9	76
D7AF-10300-EA	20-202	76	D8ZF-10300-BA	20-202-9	76	E1EF-10300-HA	20-202	76
D7AF-10300-EA	20-202-9	76	D8ZF-10300-CA	20-202-9	76	E1EF-10300-HA	20-202-9	76
D7AF-10300-FA	20-202	76	D8ZF-10300-CA	20-202-9	76	E1EF-10300-JA	20-202	76
D7AF-10300-FA	20-202-9	76	D8ZF-10300-EA	20-202	76	E1EF-10300-JA	20-202-9	76
D7AF-10300-GA	20-202	76	D8ZF-10300-EA	20-202-9	76	E1EF-10300-LA	20-202	76
D7AF-10300-GA	20-202-9	76	D8ZF-10300-HA	20-202	76	E1EF-10300-LA	20-202-9	76
D7AF-10300-HA	20-202	76	D8ZF-10300-HA	20-202-9	76	E1EF-10300-MA	20-202	76
D7AF-10300-HA	20-202-9	76	D8ZF-10346-AA	20-202	76	E1EF-10300-MA	20-202-9	76
D7AF-10300-JA	20-202	76	D8ZF-10346-AA	20-202-9	76	E1GF-10300-DA	20-202	76
D7AF-10300-JA	20-202-9	76	D94F-10300-AA	20-202	76	E1GF-10300-DA	20-202-9	76
D7AF-10300-KA	20-202	76	D94F-10300-AA	20-202-9	76	E1GF-10346-EA	20-202	76
D7AF-10300-KA	20-202-9	76	D9AF-10300-BA	20-202	76	E1GF-10346-EA	20-202-9	76
D7AF-10300-LA	20-202	76	D9AF-10300-BA	20-202-9	76	E1HT-10300-AA	20-202	76
D7AF-10300-LA	20-202-9	76	D9BF-10300-AA	1-1806-12FD	76	E1HT-10300-AA	20-202-9	76
D7AF-10346-AA	20-202	76	D9BZ-10346-A	20-202	76	E1HT-10300-BA	20-202	76
D7AF-10346-AA	20-202-9	76	D9BZ-10346-A	20-202-9	76	E1HT-10300-BA	20-202-9	76
D7AF-10346-BA	20-202	76	D9BZ-10346-B	20-202	76	E1TF-10300-AA	20-202	76
D7AF-10346-BA	20-202-9	76	D9BZ-10346-B	20-202-9	76	E1TF-10300-AA	20-202-9	76
D7AF-10346-CA	20-202	76	D9BZ-10346-C	20-204-9	76	E1VF-10300-AA	1-1806-12FD	76
D7AF-10346-CA	20-202-9	76	D9HT-10300-DA	20-202	76	E1VF-10346-AA	20-204-9	76
D7AZ-10346-A	20-202	76	D9HT-10300-DA	20-202-9	76	E1VZ-10346-A	20-204-9	76
D7AZ-10346-A	20-202-9	76	D9HT-10300-EA	20-202	76	E1ZF-10300-AA	20-202	76
D7AZ-10346-B	20-202	76	D9HT-10300-EA	20-202-9	76	E1ZF-10300-AA	20-202-9	76
D7AZ-10346-B	20-202-9	76	D9NN-11000-AA	2-2026-HI	343	E1ZF-10300-BA	20-202	76
D7AZ-10346-C	20-202	76	D9UF-10300-AA	20-202	76	E1ZF-10300-BA	20-202-9	76
D7AZ-10346-C	20-202-9	76	D9UF-10300-AA	20-202-9	76	E1ZF-10300-CA	20-202	76
D7AZ-11002-A	2-1675-FD	102	D9UF-10300-BA	20-202	76	E1ZF-10300-CA	20-202-9	76
D7AZ-11002-B	2-1675-FD	102	D9UF-10300-BA	20-202-9	76	E1ZF-10300-DA	20-202	76
D7HT-10300-AA	20-133-1	315	D9UF-10300-CA	20-202	76	E1ZF-10300-DA	20-202-9	76
D7HT-10300-BA	20-131-1	315	D9UF-10300-CA	20-202-9	76	E1ZF-10300-FA	20-202	76
D7HT-10300-CA	20-501-1	347	D9UF-10300-DA	20-202	76	E1ZF-10300-FA	20-202-9	76
D7HT-10300-DA	20-501-1	347	D9UF-10300-DA	20-202-9	76	E1ZF-10346-AA	20-202	76
D7HT-10300-EA	20-501-1	347	D9VF-10300-AA	20-202	76	E1ZF-10346-AA	20-202-9	76
D7HZ-10346-A	20-119-1	313	D9VF-10300-AA	20-202-9	76	E1ZZ-10346-A	20-202	76
D7HZ-10346-D	20-119-1	313	D9VF-10346-AA	20-202	76	E1ZZ-10346-A	20-202-9	76
D7OZ-10346-B	20-204-9	76	D9VF-10346-AA	20-202-9	76	E25F-11001-AA	2-1648-FD	101
D7TF-10300-AA	20-202	76	D9VY-10346-A	20-202	76	E25Y-11002-A	2-1648-FD	101
D7TF-10300-AA	20-202-9	76	D9VY-10346-A	20-202-9	76	E25Z-11002-A	2-1648-FD	101
D7TF-10300-BA	20-202	76	D9VY-10346-AA	20-202	76	E27F-10300-AA	20-202	76
D7TF-10300-BA	20-202-9	76	D9VY-10346-AA	20-202-9	76	E27F-10300-AA	20-202-9	76
D7TF-10300-CA	20-202	76	D9VY-10346-B	20-202	76	E27F-10300-BA	20-202	76
D7TF-10300-CA	20-202-9	76	D9VY-10346-B	20-202-9	76	E27F-10300-BA	20-202-9	76
D8AF-11001-AA	2-1675-FD	102	D9VY-10346-C	20-204-9	76	E27Z-10346-A	1-1152-01MI	160
D8AF-11001-BA	2-1675-FD	102	D9VY-10346-D	20-204-9	76	E2BF-10300-AA	20-202	76
D8BF-10300-AA	20-202	76	D9ZF-10300-AA	20-202	76	E2BF-10300-AA	20-202-9	76
D8BF-10300-AA	20-202-9	76	D9ZF-10300-AA	20-202-9	76	E2BF-11001-AA	2-1645-FD	100
D8BF-10300-BA	20-202	76	D9ZF-10346-AA	20-202	76	E2BF-11001-AA	2-1645-FD-2	100
D8BF-10300-BA	20-202-9	76	D9ZF-10346-AA	20-202-9	76	E2BZ-11002-A	2-1645-FD	100
D8BF-10300-CA	20-202	76	D9ZZ-10346-A	20-202	76	E2BZ-11002-A	2-1645-FD-2	100
D8BF-10300-CA	20-202-9	76	D9ZZ-10346-A	20-202-9	76	E2GZ-10346-C	20-202	76
D8BF-10346-AA	20-202	76	DO3F-10300-DA	20-202	76	E2GZ-10346-C	20-202-9	76
D8BF-10346-AA	20-202-9	76	DO3F-10300-DA	20-202-9	76	E2HF-10346-AA	20-210-1	336
D8BF-10346-BA	20-202	76	E0HT-10300-AA	20-133-1	315	E2HF-10346-BA	20-210-1	336
D8BF-10346-BA	20-202-9	76	E0SF-10300-AA	20-202	76	E2HF-10346-CA	20-210-1	336

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
FORD (CONT'D.)			E4SF-11001-AA	2-1645-FD	100	E69F-10346-BA	20-207-30-1	78
E2HF-10346-DA	20-210-1	336	E4TF-10300-AA	20-202	76	E69F-10346-BA	20-220-30	78
E2HT-10300-DB	20-210-1	336	E4TF-10300-AA	20-202-9	76	E69F-11001-AA	2-1639-FD	100
E2HT-10300-EB	20-210-1	336	E4TF-10300-BA	20-202	76	E69Z-10346-A	20-207-30-1	78
E2HT-10300-FA	20-210-1	336	E4TF-10300-BA	20-202-9	76	E69Z-10346-A	20-220-30	78
E2HT-10300-GA	20-210-1	336	E4TF-10300-CA	20-202	76	E69Z-11002-A	2-1639-FD	100
E2HT-11001-DA	50-111	335	E4TF-10300-CA	20-202-9	76	E6AF-10300-AA	20-208-30-1	77
E2HT-11001-DA	50-111-1	335	E4TF-11000-AA	50-157-9	60	E6AF-10300-AA	20-216-30	77
E2HZ-10346-B	20-210-1	336	E4TF-11001-AA	2-1642-FD	100	E6AF-10300-BA	20-208-30-1	77
E2HZ-10346-C	20-210-1	336	E4TZ-11002-A	2-1642-FD	100	E6AF-10300-BA	20-216-30	77
E2HZ-10346-D	20-210-1	336	E4TZ-11002-B	2-1645-FD	100	E6DF-10300-BA	20-207-30-1	78
E2HZ-10346-E	20-210-1	336	E4UF-10300-AA	20-202	76	E6DF-10300-BA	20-207-31-2	76
E37F-10300-BA	20-202	76	E4UF-10300-AA	20-202-9	76	E6DF-10300-BA	20-220-30	78
E37F-10300-BA	20-202-9	76	E4ZF-10300-BA	20-202	76	E6DF-10300-DA	20-207-30-1	78
E37F-10300-CA	20-202	76	E4ZF-10300-BA	20-202-9	76	E6DF-10300-DA	20-220-30	78
E37F-10300-CA	20-202-9	76	E4ZF-10300-CA	20-202	76	E6DF-10300-EA	20-207-30-1	78
E37F-10300-DA	20-202	76	E4ZF-10300-CA	20-202-9	76	E6DF-10300-EA	20-207-31-2	76
E37F-10300-DA	20-202-9	76	E53F-10300-AA	20-207-30-1	78	E6DF-10300-EA	20-220-30	78
E37F-11001-A	2-1645-FD	100	E53F-10300-AA	20-220-30	78	E6DF-10300-EB	20-207-30-1	78
E37F-11001-AA	2-1645-FD	100	E53F-10300-BA	20-207-30-1	78	E6DF-10300-EB	20-207-31-2	76
E3AF-11001-AA	2-1648-FD	101	E53F-10300-BA	20-220-30	78	E6DF-10300-EB	20-220-30	78
E3AZ-11002-A	2-1648-FD	101	E53F-10300-DA	20-207-30-1	78	E6DF-10300-GA	20-207-30-1	78
E3EF-10300-BA	20-202	76	E53F-10300-DA	20-220-30	78	E6DF-10300-GA	20-220-30	78
E3EF-10300-BA	20-202-9	76	E53F-10300-EA	20-207-30-1	78	E6DF-10346-BA	20-207-30-1	78
E3EF-10346-BA	20-202	76	E53F-10300-EA	20-220-30	78	E6DF-10346-BA	20-220-30	78
E3EF-10346-BA	20-202-9	76	E53F-10300-FA	20-207-30-1	78	E6DF-10346-CA	20-207-30-1	78
E3EF-10346-BA	20-202-9	76	E53F-10300-FA	20-220-30	78	E6DF-10346-CA	20-207-31-2	76
E3HZ-11002-A	50-111	335	E53F-10300-GA	20-207-30-1	78	E6DF-10346-CA	20-220-30	78
E3HZ-11002-A	50-111-1	335	E53F-10300-GA	20-220-30	78	E6DF-10346-DA	20-204-9	76
E3HZ-11002-B	50-111	335	E53F-10300-HA	20-207-30-1	78	E6DF-11001-AA	2-1650-FD	101
E3HZ-11002-B	50-111-1	335	E53F-10300-HA	20-220-30	78	E6DZ-10346-B	20-207-30-1	78
E3HZ-11002-C	50-111	335	E53F-10346-BA	20-207-30-1	78	E6DZ-10346-B	20-220-30	78
E3HZ-11002-C	50-111-1	335	E53F-10346-BA	20-220-30	78	E6DZ-10346-C	20-207-30-1	78
E3TF-10300-BA	20-202	76	E53F-10346-DA	20-207-30-1	78	E6DZ-10346-C	20-207-31-2	76
E3TF-10300-BA	20-202-9	76	E53Z-10346-A	20-220-30	78	E6DZ-10346-C	20-220-30	78
E3TF-11000-AA	50-157-9	60	E53Z-10346-A	20-207-30-1	78	E6DZ-10346-D	20-204-9	76
E3TF-11001-AA	2-1642-FD	100	E57F-10300-AA	20-216-10	77	E6DZ-11002-A	2-1650-FD	101
E3TZ-11002-A	2-1642-FD	100	E57F-10300-BA	20-216-10	77	E6DZ-11002-C	2-1650-FD	101
E3TZ-11002-B	50-157-9	60	E57F-10346-BA	20-216-10	77	E6EF-10300-EA	20-207-30-1	78
E3TZ-11002-D	2-1645-FD	100	E59F-10300-DA	20-216-10	77	E6EF-10300-EA	20-220-30	78
E3TZ-11002-E	2-1649-FD	101	E59F-10300-DA	20-207-30-1	78	E6EF-10300-FA	20-207-30-1	78
E3ZF-10300-BA	20-202	76	E5HS-10300-BA	20-220-30	78	E6EF-10300-FA	20-220-30	78
E3ZF-10300-BA	20-202-9	76	E5HT-11001-AA	20-131-1	315	E6EF-10300-GA	20-207-30-1	78
E3ZF-10300-BA	20-202	76	E5HT-11001-AA	50-193-1	328	E6EF-10300-GA	20-220-30	78
E3ZF-10300-EA	20-202	76	E5TF-11000-AA	2-1254-MI-2	188, 189	E6EF-10300-HA	20-207-30-1	78
E3ZF-10300-EA	20-202-9	76	E5TZ-10346-A	20-216-10	77	E6EF-10300-HA	20-220-30	78
E43F-10300-EA	20-207-30-1	78	E5TZ-11002-B	2-1254-MI-2	188, 189	E6EF-10300-JA	20-207-30-1	78
E43F-10300-EA	20-220-30	78	E62F-10300-CA	20-216-30	77	E6EF-10300-JA	20-220-30	78
E43F-10300-PA	20-207-30-1	78	E62F-10300-CA	20-208-30-1	77	E6EF-10346-AA	20-220-10	78
E43F-10300-PA	20-220-30	78	E62F-10300-CA	20-216-30	77	E6EF-10346-CA	20-207-30-1	78
E43F-10300-RA	20-207-30-1	78	E63F-10300-AB	20-207-30-1	78	E6EF-10346-CA	20-220-30	78
E43F-10300-RA	20-220-30	78	E63F-10300-AB	20-220-30	78	E6EF-11001-AA	50-211	101
E43F-10346-BA	20-207-30-1	78	E63F-10300-AB	20-220-30	78	E6FZ-10346-A	20-207-30-1	78
E43F-10346-BA	20-220-30	78	E63F-10300-BB	20-207-30-1	78	E6FZ-10346-A	20-220-30	78
E43F-11001-AA	2-1639-FD	100	E63F-10300-BB	20-220-30	78	E6FZ-10346-C	20-207-30-1	78
E43Z-10346-B	20-207-30-1	78	E63F-10300-BB	20-220-30	78	E6FZ-10346-C	20-220-30	78
E43Z-10346-B	20-220-30	78	E63F-10300-CB	20-207-30-1	78	E6FZ-11002-A	50-211	101
E43Z-10346-B	20-207-30-1	78	E63F-10300-CB	20-220-30	78	E6HT-11001-AA	50-100-1	331
E43Z-10346-D	20-207-30-1	78	E63F-10300-DA	20-207-30-1	78	E6HT-11001-AA	50-100-2	331
E43Z-10346-D	20-220-30	78	E63F-10300-DA	20-220-30	78	E6HT-11001-CA	50-153-1	334
E43Z-11002-A	2-1639-FD	100	E63F-10346-BA	20-207-30-1	78	E6HT-11001-CA	50-153-2	334
E47F-10300-AA	20-202	76	E63F-10346-BA	20-220-30	78	E6HZ-11002-A	50-193-1	328
E47F-10300-AA	20-202-9	76	E63Z-10346-A	20-207-30-1	78	E6HZ-11002-B	50-100-1	331
E47F-10300-BA	20-202	76	E63Z-10346-A	20-220-30	78	E6HZ-11002-B	50-100-2	331
E47F-10300-BA	20-202-9	76	E63Z-10346-B	20-207-30-1	78	E6HZ-11002-C	50-153-1	334
E47F-10300-CA	20-202	76	E63Z-10346-B	20-220-30	78	E6HZ-11002-C	50-153-2	334
E47F-10300-CA	20-202-9	76	E67F-10300-CA	20-216-10	77	E6HZ-11002-D	50-153-1	334
E47F-11001-AA	2-1649-FD	101	E67F-10300-CA	20-216-10	77	E6HZ-11002-D	50-153-2	334
E47F-11001-BA	2-1645-FD	100	E67F-10300-DA	20-207-30-1	78	E6JF-11001-AA	2-1645-FD	100
E4AF-11001-AA	2-1648-FD	101	E67F-10300-EA	20-220-30	78	E6SF-10300-BA	20-208-30-1	77
E4DF-11001-AA	2-1645-FD	100	E67F-10300-FA	20-207-30-1	78	E6SF-10300-BA	20-216-30	77
E4DF-11001-BA	2-1648-FD	101	E67F-10300-FA	20-220-30	78	E6SF-10300-DA	20-202	76
E4DZ-11002-B	2-1648-FD	101	E67F-10300-FA	20-220-30	78	E6SF-10300-DA	20-202-9	76
E4HT-10300-AA	20-210-1	336	E67F-10346-AA	20-216-10	77	E6SF-10300-EA	20-202	76
E4HT-10300-BA	20-131-1	315	E67F-10346-CA	20-216-10	77	E6SF-10300-EA	20-202-9	76
E4HT-10300-CA	20-133-1	315	E69F-10300-AA	20-216-10	77	E6SF-10300-FA	20-202-9	76
E4HZ-11002-A	2-2473-DR	334	E69F-10300-AA	20-207-30-1	78	E6SF-10300-FA	20-202	76
E4HZ-11002-B	2-2473-DR	334	E69F-10300-BA	20-220-30	78	E6TF-10300-BA	20-208-30-1	77
E4SF-11001-A	2-1645-FD	100	E69F-10346-AA	20-207-30-1	78	E6TF-10300-BA	20-216-30	77
			E69F-10346-AA	20-220-30	78			

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
E6TF-10300-CA	20-208-30-1	77	E7PZ-10346-B	20-204-9	76	E8HT-10300-KA	20-501-1	347
E6TF-10300-CA	20-216-30	77	E7PZ-10346-C	20-208-30-1	77	E8HT-11001-AA	2-2471-DR	333
E6TF-10300-DA	20-208-30-1	77	E7PZ-10346-C	20-216-30	77	E8HZ-10346-A	20-131-1	315
E6TF-10300-DA	20-216-30	77	E7PZ-10346-D	20-207-30-1	78	E8HZ-10346-J	20-501-1	347
E6TF-10346-AA	20-208-30-1	77	E7PZ-10346-D	20-207-31-2	76	E8HZ-10346-K	20-502-1	347
E6TF-10346-AA	20-216-30	77	E7PZ-10346-D	20-220-30	78	E8HZ-11002-A	2-2471-DR	333
E6TZ-10346-A	20-208-30-1	77	E7PZ-10346-E	20-208-30-1	77	E8HZ-11002-HA	2-2471-DR	333
E6TZ-10346-A	20-216-30	77	E7PZ-10346-E	20-216-30	77	E8PF-10346-AA	20-208-30-1	77
E6TZ-10346-B	20-216-10	77	E7PZ-10346-F	20-207-30-1	78	E8PF-10346-AA	20-216-30	77
E6TZ-10346-C	20-216-10	77	E7PZ-10346-F	20-220-30	78	E8PF-10346-BA	20-215-9	76
E6UF-10300-AA	20-208-30-1	77	E7PZ-10346-G	20-207-30-1	78	E8PF-10346-CB	20-207-30-1	78
E6UF-10300-AA	20-216-30	77	E7PZ-10346-G	20-220-30	78	E8PF-10346-CB	20-220-30	78
E6ZF-10300-CA	20-208-30-1	77	E7PZ-10346-H	20-216-10	77	E8PF-10346-DA	20-220-10	78
E6ZF-10300-CA	20-216-30	77	E7PZ-10346-J	20-207-30-1	78	E8PZ-10346-A	20-208-30-1	77
E6ZF-10346-BA	20-208-30-1	77	E7PZ-10346-J	20-220-30	78	E8PZ-10346-A	20-216-30	77
E6ZF-10346-BA	20-216-30	77	E7PZ-10346-K	20-216-10	77	E8PZ-10346-AA	20-210-1	336
E6ZZ-10346-B	20-208-30-1	77	E7PZ-10346-L	20-208-30-1	77	E8PZ-10346-B	20-215-9	76
E6ZZ-10346-B	20-216-30	77	E7PZ-10346-L	20-216-30	77	E8PZ-10346-C	20-220-10	78
E72F-10300-DA	20-208-30-1	77	E7PZ-10346-M	20-208-30-1	77	E8SF-10300-BA	20-208-30-1	77
E72F-10300-DA	20-216-30	77	E7PZ-10346-M	20-216-30	77	E8SF-10300-BA	20-216-30	77
E72F-11001-AA	2-1645-FD	100	E7PZ-10346-N	20-220-10	78	E8TF-10300-BA	20-208-30-1	77
E73F-10300-BA	20-207-30-1	78	E7SF-10300-FA	20-208-30-1	77	E8TF-10300-BA	20-216-30	77
E73F-10300-BA	20-220-30	78	E7SF-10300-FA	20-216-30	77	E8TF-10300-CA	20-220-10	78
E73F-10300-CA	20-207-30-1	78	E7SF-10300-GA	20-207-30-1	78	E8TF-11000-AA	2-1254-MI-2	188, 189
E73F-10300-CA	20-220-30	78	E7SF-10300-GA	20-220-30	78	E8TZ-11002-A	2-1254-MI-2	188, 189
E79F-10300-BA	20-216-10	77	E7SF-10300-HA	20-208-30-1	77	E92Z-10346-A	1-1142-01MI	163
E7AF-10300-BA	20-208-30-1	77	E7SF-10300-HA	20-216-30	77	E92Z-10346-A	1-1142-01MI-2	163
E7AF-10300-BA	20-216-30	77	E7SF-10300-KA	20-208-30-1	77	E92Z-10346-B	1-1142-01MI	163
E7AF-10300-CA	20-208-30-1	77	E7SF-10300-KA	20-216-30	77	E92Z-10346-B	1-1142-01MI-2	163
E7AF-10300-CA	20-216-30	77	E7SF-10300-LA	20-207-30-1	78	E92Z-11002-A	2-1149-MI	192
E7AF-10300-DA	20-208-30-1	77	E7SF-10300-LA	20-220-30	78	E97F-10300-AB	20-220-10	78
E7AF-10300-DA	20-216-30	77	E7SF-10300-MA	20-208-30-1	77	E97F-10300-BA	20-216-10	77
E7DF-10300-GA	20-207-30-1	78	E7SF-10300-MA	20-216-30	77	E99F-10300-AB	20-216-10	77
E7DF-10300-GA	20-220-30	78	E7TF-10300-BA	20-216-10	77	E99F-10300-BA	20-216-10	77
E7DF-11001-AA	2-1650-FD	101	E7TF-10300-LA	20-216-10	77	E9BZ-10346-A	1-1173-01MI-9	165
E7EF-10300-CB	20-207-30-1	78	E7TF-10300-MA	20-207-30-1	78	E9BZ-11002-A	2-1247-MI	185
E7EF-10300-CB	20-220-30	78	E7TF-10300-MA	20-220-30	78	E9DF-10300-BB	1-1183-01MI	166
E7EF-10300-DB	20-207-30-1	78	E7TF-10300-SA	20-220-10	78	E9DF-10300-CA	20-225-31-2	81
E7EF-10300-DB	20-220-30	78	E7ZF-10300-BA	20-208-30-1	77	E9DF-10300-DA	20-215-9	76
E7EF-10300-EB	20-207-30-1	78	E7ZF-10300-BA	20-216-30	77	E9DF-10300-EA	20-215-9	76
E7EF-10300-EB	20-220-30	78	E7ZF-10300-DA	20-208-30-1	77	E9DF-10346-AA	20-225-30-2	81
E7EF-10300-FB	20-207-30-1	78	E7ZF-10300-DA	20-216-30	77	E9DZ-10346-A	1-1183-01MI	166
E7EF-10300-FB	20-220-30	78	E7ZF-10300-EA	20-208-30-1	77	E9DZ-10346-B	20-225-30-2	81
E7EF-10300-GA	20-207-30-1	78	E7ZF-10300-EA	20-216-30	77	E9EF-10300-AA	20-207-30-1	78
E7EF-10300-GA	20-220-30	78	E7ZF-10300-FA	20-208-30-1	77	E9EF-10300-AA	20-220-30	78
E7GZ-10346-A	1-1135-01MI	162	E7ZF-10300-FA	20-216-30	77	E9EF-10300-BA	20-207-30-1	78
E7GZ-11002-A	2-1144-MI	183	E7ZF-11001-AA	2-1645-FD	100	E9EF-10300-BA	20-220-30	78
E7HS-10346-AA	20-1163-1	315	E7ZZ-11002-A	2-1645-FD	100	E9HS-10300-BA	20-1163-1	315
E7HT-10300-CA	20-119-1	313	E83F-10300-AA	1-1180-02MI	166	E9HT-10300-BA	20-501-1	347
E7HZ-10346-A	20-119-1	313	E83F-10300-AB	1-1180-02MI	166	E9HT-11001-BA	50-193-1	328
E7PF-10346-AA	20-216-10	77	E83F-10300-BA	1-1180-02MI	166	E9HZ-11002-A	50-193-1	328
E7PF-10346-AAA	20-210-1	336	E83Z-10346-A	1-1180-02MI	166	E9JY-10300-AA	1-1150-01MI	164
E7PF-10346-BA	20-207-30-1	78	E83Z-10346-B	1-1180-02MI	166	E9JY-10346-A	1-1170-01BO	2
E7PF-10346-BA	20-220-30	78	E87F-10300-AA	20-207-30-1	78	E9JY-11002-A	2-1144-MI	183
E7PF-10346-CA	20-216-10	77	E87F-10300-AA	20-220-30	78	E9OF-11000-AA	50-217-1	108
E7PF-10346-DA	20-216-10	77	E87F-10300-BA	20-207-30-1	78	E9OF-11000-BA	50-217-1	108
E7PF-10346-FA	20-207-30-1	78	E87F-10300-BA	20-220-30	78	E9OY-11002-A	50-217-1	108
E7PF-10346-FA	20-220-30	78	E87F-10300-CA	20-207-30-1	78	E9OY-11002-B	50-217-1	108
E7PF-10346-GA	20-208-30-1	77	E87F-10300-CA	20-220-30	78	E9PF-10300-AB	20-216-10	77
E7PF-10346-GA	20-216-30	77	E8BZ-10346-A	1-1172-01MI	165	E9PF-10346-AA	20-216-10	77
E7PF-10346-KA	20-207-30-1	78	E8BZ-10346-B	1-1172-01MI	165	E9PF-10346-AB	20-216-10	77
E7PF-10346-KA	20-220-30	78	E8BZ-11002-A	2-1246-MI	185	E9PF-10346-BA	20-208-30-1	77
E7PF-10346-LA	20-208-30-1	77	E8BZ-11002-A	2-1246-MI-2	185	E9PF-10346-BA	20-216-30	77
E7PF-10346-LA	20-216-30	77	E8DF-10300-AB	1-1180-01MI	166	E9PF-10346-CB	20-220-10	78
E7PF-10346-MA	20-208-30-1	77	E8DF-10300-BA	1-1180-02MI	166	E9PF-10346-DA	20-215-9	76
E7PF-10346-MA	20-216-30	77	E8DF-10300-CA	20-215-9	76	E9PU-10346-AA	20-225-30-2	81
E7PF-10346-NA	20-207-30-1	78	E8DF-10300-DA	20-215-9	76	E9PZ-10346-A	20-208-30-1	77
E7PF-10346-NA	20-207-31-2	76	E8DZ-10346-A	1-1180-01MI	166	E9PZ-10346-A	20-216-30	77
E7PF-10346-NA	20-220-30	78	E8EF-10300-AB	20-207-30-1	78	E9PZ-10346-B	20-216-10	77
E7PF-10346-PA	20-204-9	76	E8EF-10300-AB	20-220-30	78	E9PZ-10346-C	20-220-10	78
E7PF-10346-RA	20-204-9	76	E8GF-10300-AB	20-220-30	78	E9PZ-10346-D	20-207-30-1	78
E7PF-10346-UA	20-208-30-1	77	E8GY-10346-A	1-1135-01MI	162	E9PZ-10346-D	20-220-30	78
E7PF-10346-UA	20-216-30	77	E8GY-10346-B	1-1135-01MI	162	E9PZ-10346-E	20-215-9	76
E7PF-10346-UA	20-216-30	77	E8GY-10346-C	1-1136-01MI	163	E9SF-10300-BA	20-208-30-1	77
E7PF-10346-XA	20-220-10	78	E8GY-10346-D	1-1136-01MI	163	E9SF-10300-BA	20-216-30	77
E7PF-10346-ZA	20-208-30-1	77	E8GY-11002-A	2-1144-MI	183	E9SF-10300-DA	1-1184-01MI	166
E7PF-10346-ZA	20-216-30	77	E8HT-10300-HA	20-216-10	77	E9SF-11000-AA	2-1806-FD-1	104, 295
E7PZ-10346-A	20-204-9	76	E8HT-10300-JA	20-501-1	347			

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
FORD (CONT'D.)			F0EU-10300-AA...	20-220-30	78	F1DZ-10346-B...	20-226-21-2	82
E9SF-11000-BA...	2-1806-FD-1	104, 295	F0FZ-11002-A...	2-1888-FD-1	106	F1HT-10300-AA...	20-229-11-2	337
E9SZ-10346-A...	1-1184-01MI	166	F0FZ-11002-B...	2-1918-FD-1	107	F1HT-10300-AB...	20-229-11-2	337
E9SZ-11002-A...	2-1806-FD-1	104, 295	F0HT-10300-AA...	20-1163-1	315	F1HT-10300-AC...	20-229-11-2	337
E9SZ-11002-B...	2-1806-FD-1	104, 295	F0HT-10300-EA...	20-1163-1	315	F1HT-11001-AA...	2-2675-DR	333
E9UF-10300-BA...	20-208-30-1	77	F0HT-11001-AA...	50-153-1	334	F1HZ-11002-A...	2-2675-DR	333
E9UF-10300-BA...	20-216-30	77	F0HT-11001-AA...	50-153-2	334	F1JY-11002-A...	2-1144-MI	183
E9UF-10300-DA...	20-216-10	77	F0HT-11001-AB...	50-153-1	334	F1PU-10346-AC...	20-224-30-2	80
EDE57F-10300-AA	20-216-10	77	F0HT-11001-AB...	50-153-2	334	F1PU-10346-BE...	20-226-21-2	82
EDE57F-10300-BA	20-216-10	77	F0HU-10346-AA...	20-210-1	336	F1PU-10346-CA...	20-221-10-2	79
EDE7AF-10300-BA	20-208-30-1	77	F0HU-10346-BA...	20-210-1	336	F1SU-10300-AC...	20-225-31-2	81
EDE7AF-10300-BA	20-216-30	77	F0HU-10346-CA...	20-210-1	336	F1SU-10300-AD...	20-225-31-2	81
EDE7DF-10300-GA	20-207-30-1	78	F0HU-10346-DA...	20-210-1	336	F1SU-10300-BA...	20-229-12-2	84
EDE7DF-10300-GA	20-220-30	78	F0HU-10346-EA...	20-210-1	336	F1SZ-10346-A...	20-225-30-2	81
EZHT-10346-DB...	20-210-1	336	F0HU-10346-FA...	20-210-1	336	F1TZ-10346-B...	20-221-10-2	79
F02F-11000-AA...	50-218-1	108	F0HZ-10346-A...	20-210-1	336	F1TZ-10346-C...	20-221-10-2	79
F02U-10300-AA...	1-1175-01MI	165	F0HZ-10346-B...	20-210-1	336	F1TZ-11002-A...	2-1894-FD-1	106
F02U-10300-AC...	1-1175-01MI	165	F0HZ-10346-C...	20-210-1	336	F1VU-10300-BB...	20-224-31-2	80
F02U-11000-AA...	50-218-1	108	F0HZ-10346-D...	20-210-1	336	F1VU-10300-BC...	20-224-31-2	80
F02Z-10346-A...	1-1175-01MI	165	F0HZ-10346-E...	20-210-1	336	F1VU-10346-AD...	20-224-30-2	80
F02Z-10346-B...	1-1145-01MI	164	F0HZ-10346-F...	20-210-1	336	F1VU-11000-AA...	2-1884-FD-1	105
F02Z-10346-C...	1-1143-01MI	164	F0HZ-10346-H...	20-1163-1	315	F1VY-10346-A...	20-224-30-2	80
F02Z-10346-C...	1-1143-01MI	164	F0HZ-11002-A...	50-153-1	334	F1VY-10346-B...	20-224-30-2	80
F02Z-10346-C...	1-1143-01MI-9	164	F0HZ-11002-A...	50-153-2	334	F1VY-11002-A...	2-1884-FD-1	105
F02Z-10346-D...	1-1145-01MI	164	F0JY-10346-A...	1-1150-01MI	164	F23U-10300-CA...	20-239-31-2	85
F02Z-10346-E...	1-1143-01MI	164	F0JY-11002-A...	2-1144-MI	183	F23U-10300-DA...	20-230-31-2	85
F02Z-10346-E...	1-1143-01MI-9	164	F0OU-11000-AA...	50-217-1	108	F23U-10346-AD...	20-230-30-2	85
F02Z-10346-F...	1-1145-01MI	164	F0OY-11000-AA...	50-217-1	108	F23U-11000-AA...	50-217-1	108
F02Z-10346-G...	1-1143-01MI	164	F0OY-11002-A...	50-217-1	108	F23U-11000-BC...	50-218-1	108
F02Z-11002-A...	50-218-1	108	F0PF-10346-AA...	20-219-10	77	F23Z-10346-A...	20-230-30-2	85
F02Z-11002-B...	2-1149-MI	192	F0PF-10346-BA...	20-219-10	77	F23Z-11002-A...	50-217-1	108
F07F-10300-AA...	20-221-11-2	80	F0PU-10346-AD...	20-240-20-2	88	F23Z-11002-B...	50-218-1	108
F07U-10300-AA...	20-221-11-2	80	F0PU-10346-BD...	20-221-10-2	79	F29U-10300-AB...	20-229-12-2	84
F07U-10300-AB...	20-221-11-2	80	F0PU-10346-CA...	20-229-31-2	85	F2DU-11000-AA...	50-217-1	108
F07U-10300-AC...	20-221-11-2	80	F0PU-10346-DD...	20-230-30-2	85	F2DU-11000-BA...	50-217-1	108
F07U-10346-AC...	20-221-10-2	79	F0PU-10346-JA...	20-204-9	76	F2DZ-11002-A...	50-217-1	108
F07U-11000-AA...	50-220-1	109	F0PU-10346-MC...	20-225-30-2	81	F2DZ-11002-B...	2-1898-FD-1	106
F07U-11000-BA...	2-1885-FD-1	105	F0PU-10346-NC...	20-229-31-2	85	F2HT-11000-AA...	2-1953-FD-1	107
F09F-10300-AA...	20-219-10	77	F0PU-10346-RA...	20-215-9	76	F2HT-11000-BA...	2-1956-FD-1	338
F09F-10300-BA...	20-219-10	77	F0PZ-10346-A...	20-219-10	77	F2HZ-10346-B...	20-229-10-2	84
F0BZ-10346-A...	1-1176-01MI	165	F0PZ-10346-B...	20-219-10	77	F2HZ-11002-A...	2-1953-FD-1	107
F0BZ-11002-A...	2-1247-MI	185	F0PZ-10346-C...	20-204-9	76	F2HZ-11002-B...	2-1956-FD-1	338
F0BZ-11002-B...	2-1246-MI	185	F0PZ-10346-D...	20-204-9	76	F2JY-10346-A...	1-1150-01MI	164
F0BZ-11002-B...	2-1246-MI-2	185	F0PZ-10346-E...	20-216-10	77	F2NN-10B376-AA	1-2454-01MM	349
F0CF-10300-AA...	20-230-32-2	85	F0PZ-10346-F...	20-220-10	78	F2OF-10346-FA...	20-202	76
F0CF-11000-AA...	2-1918-FD-1	107	F0TU-10300-CA...	20-220-10	78	F2OF-10346-FA...	20-202-9	76
F0CF-11000-BA...	2-1888-FD-1	106	F0TU-10300-DA...	20-220-10	78	F2OF-10346-HA...	20-202	76
F0CU-10300-AA...	20-230-32-2	85	F0TU-10300-EA...	20-216-10	77	F2OF-10346-HA...	20-202-9	76
F0CU-10300-AB...	20-230-32-2	85	F0TU-10300-FA...	20-216-10	77	F2OF-10346-JA...	20-202	76
F0CU-10300-AC...	20-230-32-2	85	F0TU-10300-GA...	20-220-10	78	F2OF-10346-JA...	20-202-9	76
F0CU-10300-AD...	20-230-32-2	85	F0TU-10300-HA...	20-220-10	78	F2OF-10346-KA...	20-202	76
F0CU-10346-AC...	20-230-30-2	85	F0TZ-11002-A...	50-220-1	109	F2OF-10346-KA...	20-202-9	76
F0CU-11000-AA...	2-1918-FD-1	107	F0TZ-11002-B...	2-1885-FD-1	105	F2PU-10346-AF...	20-228-10-2	83
F0CU-11000-AB...	2-1918-FD-1	107	F0VF-10300-AA...	20-229-31-2	85	F2PU-10346-DE...	20-226-10-2	81
F0CU-11000-BA...	2-1888-FD-1	106	F0VU-10300-AA...	20-229-31-2	85	F2PU-10346-ED...	20-230-30-2	85
F0CU-11001-AA...	2-1918-FD-1	107	F0VU-10300-AB...	20-229-31-2	85	F2PU-10346-FC...	20-229-10-2	84
F0CU-11001-AB...	2-1918-FD-1	107	F0VU-10300-AC...	20-229-31-2	85	F2PU-10346-GA...	20-225-11-2	81
F0CU-11001-BA...	2-1888-FD-1	106	F0VY-10346-A...	20-229-31-2	85	F2TU-10300-AF...	20-228-12-2	83
F0CZ-10346-A...	20-230-30-2	85	F0VY-10346-B...	20-229-31-2	85	F2TU-10346-AE...	20-228-10-2	83
F0CZ-10346-B...	1-1137-01MI	163	F12Z-11002-A...	2-1149-MI	192	F2TU-11000-AA...	2-1881-FD-1	104, 295
F0CZ-10346-B...	1-1137-01MI-2	163	F13U-10300-AC...	20-225-32-2	81	F2TU-11000-BA...	2-1883-FD-1	105
F0CZ-10346-C...	20-230-30-2	85	F13U-10300-AD...	20-225-32-2	81	F2TU-11000-CA...	2-1882-FD-1	105
F0DF-10300-AA...	20-225-31-2	81	F13U-11000-AA...	50-218-1	108	F2TZ-11002-A...	2-1881-FD-1	104, 295
F0DF-10300-BA...	20-223-21-2	80	F13Z-10346-A...	20-225-30-2	81	F2TZ-11002-B...	2-1883-FD-1	105
F0DU-10300-AA...	20-225-31-2	81	F13Z-11002-A...	50-218-1	108	F2TZ-11002-C...	2-1882-FD-1	105
F0DU-10300-AB...	20-225-31-2	81	F17U-10300-AA...	20-221-11-2	80	F2UU-10300-BE...	20-226-12-2	82
F0DU-10300-AC...	20-225-31-2	81	F17U-11000-AB...	2-1894-FD-1	106	F2UU-10300-CD...	20-229-14-2	84
F0DU-10300-BB...	20-223-21-2	80	F1CZ-10346-A...	1-1177-01MI	166	F2UU-10300-DC...	20-226-11-2	82
F0DU-10300-BC...	20-223-21-2	80	F1CZ-10346-A...	1-1177-01MI-2	166	F2UU-10300-EA...	20-225-11-2	81
F0DU-10300-CA...	20-215-9	76	F1CZ-10346-B...	1-1177-01MI	166	F2UU-10300-FA...	20-226-13-2	82
F0DU-10300-DA...	20-215-9	76	F1CZ-10346-B...	1-1177-01MI-2	166	F2UU-10346-BE...	20-226-10-2	81
F0DU-10346-BC...	20-225-30-2	81	F1CZ-10346-C...	1-1177-01MI	166	F2UU-10346-CD...	20-229-10-2	84
F0DZ-10346-A...	20-225-30-2	81	F1CZ-10346-C...	1-1177-01MI-2	166	F2UU-10346-DA...	20-225-11-2	81
F0DZ-10346-D...	20-225-30-2	81	F1DU-10300-AD...	20-226-21-2	82	F2UZ-10346-B...	20-226-10-2	81
F0DZ-10346-E...	20-240-20-2	88	F1DU-10300-AE...	20-226-21-2	82	F2UZ-10346-C...	20-225-11-2	81
F0EU-10300-AA...	20-207-30-1	78	F1DU-10346-AE...	20-226-21-2	82	F2VU-11000-AB...	2-1884-FD-1	105
			F1DZ-10346-A...	20-226-21-2	82	F2VU-11000-AC...	2-1799-FD-1	104

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
F2VU-11000-AD	2-1799-FD-1	104	F3XA-11000-AA	2-1772-MI-2	196	F5XY-11002-A	2-1772-MI-2	196
F2VY-11002-A	2-1799-FD-1	104	F3XA-11000-AB	2-1772-MI-2	196	F62Z-11002-B	2-1843-MI	197
F32Z-10346-A	1-1598-01MI	171	F3XY-10300-A	1-1601-01MI	171	F65U-10300-BB	1-1612-33FD-2	78
F32Z-10346-A	1-1598-01MI-2	171	F3XY-10346-A	1-1601-01MI	171	F67U-10300-AA	20-221-10-2	79
F32Z-10346-B	1-1600-01MI	171	F3XY-11002-A	2-1772-MI-2	196	F67U-10300-AA	20-221-11-2	80
F32Z-10346-B	1-1600-01MI-2	171	F42Z-11002-A	2-1461-MI	188	F67U-10300-BA	20-221-10-2	79
F32Z-11002-A	2-1545-MI-2	194	F4BZ-11002-A	2-1247-MI	185	F67U-10300-BA	20-221-12-2	80
F32Z-11002-B	2-1546-MI	195	F4BZ-11002-B	2-1246-MI-2	185	F67U-11000-AA	2-1893-FD-1	106
F32Z-11002-C	2-1461-MI	188	F4CU-11000-AA	2-1918-FD-1	107	F67Z-11002-AA	2-1893-FD-1	106
F33U-10300-BA	1-1175-01MI	165	F4CU-11000-BA	2-1888-FD-1	106	F68U-10300-AD	1-2012-21FD	91
F33Z-10346-A	1-1175-01MI	165	F4CU-11000-BB	2-1888-FD-1	106	F68U-11000-AA	2-1800-FD-1	104
F37U-10300-AA	20-228-11-2	83	F4DU-10300-AA	20-235-11-2	87	F68U-11000-AB	2-1800-FD-1	104
F3AU-10300-AC	20-227-31-2	82	F4DU-10300-BA	20-236-21-2	87	F68U-11000-AC	2-1800-FD-1	104
F3AU-10300-BA	20-227-32-2	83	F4DU-10300-CA	20-240-21-2	88	F68U-11000-BA	2-1800-FD-1	104
F3AU-10300-CA	20-233-31-2	86	F4DU-10300-DA	20-236-21-2	87	F68Z-10346-AD	1-2012-21FD	91
F3AU-10346-AC	20-227-30-2	82	F4FU-11000-AA	50-218-1	108	F68Z-11002-AA	2-1800-FD-1	104
F3AU-10346-AC	20-233-30-2	86	F4HT-10300-DA	1-1915-00DR	308	F68Z-11002-BA	2-1800-FD-1	104
F3AZ-10346-A	20-227-30-2	82	F4HT-10300-EA	1-1915-00DR	308	F69U-10300-AA	20-229-12-2	84
F3AZ-10346-A	20-233-30-2	86	F4HT-10300-FA	1-1915-00DR	308	F6AU-10300-AA	20-239-31-2	88
F3CU-10300-AD	20-230-33-2	85	F4HT-10300-KA	1-1915-00DR	308	F6AU-10300-AB	20-239-31-2	88
F3DU-10300-BB	20-231-21-2	86	F4HT-10300-LA	1-1918-00DR	309	F6AZ-10346-AA	20-227-30-2	82
F3DU-10300-CB	1-1590-01MI	170	F4HT-11001-AA	50-8428	323	F6DU-10300-BB	1-1993-11FD	90
F3DU-10300-DA	1-1183-01MI	166	F4HT-11001-BA	50-8425	323	F6DU-10300-BC	1-1993-11FD	90
F3DU-11000-AA	50-217-1	108	F4LU-11000-AA	2-1799-FD-1	104	F6DU-10300-BD	1-1993-11FD	90
F3DU-11000-BA	2-1898-FD-1	106	F4OU-10300-CA	20-235-11-2	87	F6DU-10300-DB	1-2012-21FD	91
F3DZ-10346-A	1-1590-01MI	170	F4PU-10300-AA	20-237-11-2	87	F6DU-10300-DC	1-2012-21FD	91
F3DZ-10346-B	20-231-20-2	85	F4PU-10300-CA	20-235-11-2	87	F6DU-10300-DD	1-2012-21FD	91
F3DZ-10346-B	20-236-20-2	87	F4PU-10346-AA	20-237-10-2	87	F6DU-10300-FA	20-236-21-2	87
F3DZ-10346-C	1-1183-01MI	166	F4PU-10346-BA	20-234-30-2	86	F6DU-11000-AA	50-236-2	109
F3DZ-11002-A	50-217-1	108	F4PU-10346-CA	20-235-11-2	87	F6DZ-10346-B	1-1993-11FD	90
F3DZ-11002-B	2-1898-FD-1	106	F4PU-10346-DA	20-236-20-2	87	F6DZ-10346-D	1-2012-21FD	91
F3HT-10300-AA	1-1915-00DR	308	F4PU-11000-AA	2-1747-MI	189, 190	F6DZ-11002-A	50-236-2	109
F3HT-10300-BA	1-1915-00DR	308	F4PU-11000-AC	2-1747-MI	189, 190	F6HT-10300-FA	1-2299-00DR	310
F3HT-10300-CA	1-1915-00DR	308	F4PZ-10346-B	20-234-30-2	86	F6HT-10300-JA	1-2299-00DR	310
F3HT-10300-GB	1-1997-11FD-2	336	F4PZ-10346-C	20-235-11-2	87	F6HT-10300-KA	20-229-31-2	85
F3HT-10300-HB	1-1915-00DR	308	F4PZ-10346-D	20-236-20-2	87	F6HT-10300-LA	1-1997-11FD-2	336
F3HT-10300-HB	1-1915-00DR	308	F4SU-10300-AB	20-234-31-2	86	F6HT-10300-MA	20-229-31-2	85
F3HT-10300-LA	1-1918-00DR	309	F4TZ-11002-A	2-1748-MI-1	189, 190	F6HT-11001-AA	50-153-1	334
F3HT-10300-LB	20-232-11-2	337	F4TZ-11002-B	2-1747-MI	189, 190	F6HT-11001-AA	50-153-2	334
F3HT-10300-SA	1-2301-00DR	314	F4XA-11000-BA	2-1772-MI-2	196	F6HT-11001-BA	2-2471-DR	333
F3HT-10300-TA	1-2301-00DR	314	F4XA-11000-BB	2-1772-MI-2	196	F6HT-11001-EA	50-152-1	334
F3HT-10300-UA	1-2301-00DR	314	F4XY-11002-A	2-1772-MI-2	196	F6HT-11001-EA	50-152-2	334
F3HT-11001-AB	50-8428	323	F4ZU-10300-DA	20-234-32-2	86	F6HT-11001-FA	2-2471-DR	333
F3HT-11001-AC	50-8428	323	F57U-10300-AA	20-221-12-2	80	F6HT-11001-GA	50-153-1	334
F3HT-11001-BA	50-161-1	327	F58U-10300-AA	20-223-21-2	80	F6HT-11001-GA	50-153-2	334
F3HT-11001-DB	50-8425	323	F58U-10300-AB	20-240-21-2	88	F6HT-11001-HA	50-192-1	334
F3HT-11001-DC	50-8425	323	F58Z-10346-A	20-240-20-2	88	F6HT-11001-HA	50-192-2	334
F3HZ-10346-A	1-2301-00DR	314	F5AU-10300-AA	20-233-31-2	86	F6HU-10300-AA	1-1997-11FD-2	336
F3HZ-10346-B	20-232-10-2	337	F5HT-10300-AA	20-229-31-2	85	F6HZ-10346-A	1-1918-00DR	309
F3HZ-10346-E	1-1918-00DR	309	F5HT-10300-BA	20-229-31-2	85	F6HZ-10346-B	1-1918-00DR	309
F3HZ-10346-H	1-1915-00DR	308	F5HT-10300-DA	1-1997-11FD-2	336	F6HZ-10346-B	1-2299-00DR	310
F3HZ-10346-J	1-1918-00DR	309	F5HZ-10346-A	1-1915-00DR	308	F6HZ-10346-C	1-1918-00DR	309
F3HZ-11002-A	50-8428	323	F5HZ-10346-B	1-1918-00DR	309	F6HZ-10346-C	1-2299-00DR	310
F3HZ-11002-B	50-8425	323	F5HZ-10346-E	20-229-31-2	85	F6HZ-10346-C	1-2299-00DR	310
F3HZ-11002-C	50-161-1	327	F5OU-10300-FA	1-1904-11FD	90	F6HZ-11002-AA	50-153-1	334
F3LU-10300-BA	1-1589-01MI	170	F5OU-10300-FB	1-1904-11FD	90	F6HZ-11002-AA	50-153-2	334
F3LU-10300-BB	1-1589-01MI	170	F5OU-11000-AA	2-1712-FD-1	103	F6HZ-11002-BA	2-2471-DR	333
F3LU-10300-BC	1-1589-01MI	170	F5OU-11000-AB	2-1712-FD-1	103	F6HZ-11002-EA	50-152-1	334
F3LU-11000-AA	2-1799-FD-1	104	F5OU-11000-AC	2-1712-FD-1	103	F6HZ-11002-EA	50-152-2	334
F3LY-10346-A	1-1589-01MI	170	F5OY-10346-A	1-1904-11FD	90	F6HZ-11002-FA	2-2471-DR	333
F3LY-11002-A	2-1799-FD-1	104	F5OY-11002-A	2-1712-FD-1	103	F6HZ-11002-GA	50-153-1	334
F3PU-10346-AC	20-227-30-2	82	F5OY-10300-GA	1-1997-11FD-2	336	F6HZ-11002-GA	50-153-2	334
F3PU-10346-AC	20-233-30-2	86	F5PU-10300-BA	20-241-30-2	89	F6HZ-11002-HA	50-192-1	334
F3PU-10346-BA	20-232-10-2	337	F5PU-10346-BA	20-241-30-2	89	F6HZ-11002-HA	50-192-2	334
F3PU-10346-CA	20-231-20-2	85	F5PU-10346-CA	20-240-20-2	88	F6LU-10300-CA	1-1988-11FD	90
F3PU-10346-CA	20-236-20-2	87	F5PU-10346-EA	20-229-31-2	85	F6LU-10300-CB	1-1988-11FD	90
F3RZ-11002-A	2-1756-FD-1	103	F5PZ-10346-GA	1-1997-11FD-2	336	F6LU-10300-CC	1-1988-11FD	90
F3RZ-11002-B	2-1755-FD-1	103	F5RU-10300-BC	20-241-31-2	89	F6LU-10300-CD	1-1988-11FD	90
F3RZ-11002-C	2-1719-FD-1	103	F5RU-10346-BC	20-241-31-2	89	F6LY-10346-A	1-1988-11FD	90
F3SU-10300-AA	1-1184-01MI	166	F5RZ-10346-A	20-237-10-2	87	F6OU-10300-AA	1-1904-11FD	90
F3SZ-10346-A	1-1184-01MI	166	F5RZ-10346-B	20-241-30-2	89	F6OY-10346-AA	1-1904-11FD	90
F3TU-11000-AA	2-1254-MI-2	188, 189	F5TU-11000-AA	2-1748-MI-1	189, 190	F6PU-10346-AAA	20-227-32-2	83
F3UU-10300-AE	20-228-11-2	83	F5TU-11000-AB	2-1748-MI-1	189, 190	F6PU-10346-AAE	20-236-21-2	87
F3UU-10300-AF	20-228-11-2	83	F5TU-11000-AD	2-1748-MI-1	189, 190	F6PU-10346-AF	20-229-31-2	85
F3UZ-10346-A	20-228-10-2	83	F5UU-10300-AA	20-228-13-2	84	F6PU-10346-BA	20-239-30-2	88
F3VU-10300-AA	20-224-32-2	81	F5UU-10300-BA	20-228-14-2	84	F6PU-10346-EB	20-239-30-2	88
F3XA-10300-AB	1-1601-01MI	171	F5UU-10300-CA	1-1929-01MI	161	F6PU-10346-SA	1-1997-11FD-2	336
F3XA-10300-AC	1-1601-01MI	171	F5UZ-10346-CA	1-1929-01MI	161	F6PU-10346-TA	20-229-31-2	85

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
XR83-10300-BC	1-2426-01ND	247	2200478	82-6854	379	31559-99	2-1931-ND-5	447
XR8U-10300-AE	1-2248-31FD	94	2200478	82-6854-1	379	31559-99	2-2358-ND	448
XR8U-10300-CE	1-2265-21FD-2	94	2200654	82-6873	382	31559-99	2-2358-ND-1	448
XR8Z-10346-AA	1-2248-31FD	94	2200727	82-6854	379	31559-99A	2-1931-ND	447
XR8Z-10346-CE	1-2265-21FD-2	94	2200727	82-6854-1	379	31559-99A	2-1931-ND-3	447
XS71-10300-FB	1-2412-11FD-2	95	2200776	82-6854	379	31559-99A	2-1931-ND-4	447
XS8Z-10346-AA	1-2412-11FD-2	95	2200776	82-6854-1	379	31559-99A	2-1931-ND-5	447
XS8Z-10346-BB	1-2207-01FD-2	94	2200794	82-6880	383	31559-99A	2-2358-ND	448
XS8Z-10346-FB	1-2412-11FD-2	95	2200820	82-6854	379	31559-99A	2-2358-ND-1	448
XS91-10300-AE	1-2412-11FD-2	95	2200820	82-6854-1	379	31570-73	2-1767-HD	447
XS91-10300-BB	1-2207-01FD-2	94	2200849	82-6854	379	31570-73B	2-1767-HD	447
XS91-10300-BC	1-2207-01FD-2	94	2200849	82-6854-1	379	31570-73C	2-1767-HD-1	447
XS9Z-10346-AB	20-241-31-2	89	2200856	82-6878	385	31570-73T	2-1767-HD	447
XU2U-10300-AA	1-2274-31FD-2	79	2200949	82-6880	383	31570-89	2-1791-ND	447
XU2U-10346-AA	1-2274-31FD-2	79	2200972	82-6886	385	31570-89A	2-1791-ND	447
XU2Z-10346-AA	1-2274-31FD-2	79	2200975	82-6863	381	31619-06	2-2861-ND	449
XW4U-10300-AA	1-2248-31FD	94	29948D00355	82-6877	384	31621-06	2-2358-ND-1	449
XW4U-10300-AB	1-2248-31FD	94	39200321	82-6877	384	31702-98	2-1931-ND	447
XW4U-10300-BA	1-2265-21FD-2	94	39200398	82-6869	381	31702-98	2-1931-ND-3	447
XW4U-10300-BB	1-2265-21FD-2	94	39200398	82-6869-1	381	31702-98	2-1931-ND-4	447
XW4U-11000-AC	2-2020-FD	109	39200398	82-6874	382	31702-98	2-1931-ND-5	447
XW4U-11000-AC	2-2020-FD	109	39200421	82-6877	384	31702-98	2-2358-ND	448
XW4U-11000-CG	2-2019-FD	110	39200455	82-6886	385	31702-98	2-2358-ND-1	448
XW4Z-10346-AA	1-2248-31FD	94	4BD00355	82-6877	384	HATZ		
XW4Z-10346-BA	1-2265-21FD-2	94	4BD02273	82-6878	385	50316401	2-2362-BO	305
XW4Z-11002-AC	2-2020-FD	109	562202X8912	82-6877	384	HINO		
XW4Z-11002-CG	2-2019-FD	110	9120321	82-6877	384	28100-1542	2-2108-ND	373
XW7U-10300-AA	1-1904-12FD	90	D562202X8912	82-6877	384	28100-1561A	2-2709-ND-2	376
XW7U-10300-AC	1-1904-12FD	90	D562275X8375	82-6877	384	28100-1562A	2-2709-ND-2	376
XW7U-10300-AD	1-1904-12FD	90	GC123DC4	82-6879	383	28100-1645A	2-2224-ND	374
XW7Z-10346-AA	1-1904-12FD	90	W4BD0355	82-6877	384	28100-1670A	2-2276-ND	370
YC1T-10300-BC	1-2724-01BO	9	W4BD2273	82-6878	385	28100-1671A	2-2276-ND	370
YC1T-10300-BJ	1-2724-01BO	9	HALE			28100-1672A	2-2276-ND	370
YC1U-10300-DB	1-2724-01BO	9	200004000	82-6888	383	28100-1672A	2-2276-ND	370
YC1U-10300-EA	1-2724-01BO	9	2000041000	82-6887	383	28100-1743A	2-2223-ND	374
YC1U-11000-AA	2-2467-FD	108	HARLEY-DAVIDSON			28100-1863	2-2222-ND	374
YC1U-11000-AB	2-2467-FD	108	29975-65	3-1016-HD	445	28100-1863D	2-2222-ND	374
YC1U-11000-AC	2-2467-FD	108	29975-65	3-1016-HD-1	445	28100-1900	2-2108-ND	373
YC1U-11000-AD	2-2467-FD	108	29975-65B	3-1016-HD	445	28100-1930A	2-2709-ND-2	376
YC1U-11000-AE	2-2467-FD	108	29975-65C	3-1016-HD-1	445	28100-1931A	2-2709-ND-2	376
YC3U-11000-AA	2-1910-FD-1	110	31335-03A	2-1931-ND	447	28100-1960A	2-2709-ND-2	376
YF1U-10300-DA	1-2348-21FD-2	95	31335-03A	2-1931-ND-3	447	28100-1961	2-2709-ND-2	376
YF1U-10300-EA	1-1993-12FD	91	31335-03A	2-1931-ND-4	447	28100-1961A	2-2709-ND-2	376
YF1U-10300-FA	1-2348-21FD-2	95	31335-03A	2-1931-ND-5	447	HITACHI		
YF1U-10300-FB	1-2348-21FD-2	95	31335-03A	2-2358-ND	448	GD001927-E	1-2315-01	342
YF1U-11000-AA	2-2023-FD	107	31335-03A	2-2358-ND-1	448	GD102423-A	1-1111-01HI	111
YF1U-11000-BA	2-1712-FD-1	103	31458-66A	2-1766-HD	446	GD102590-A	1-2316-01HI	338
YF1Z-10346-DA	1-2348-21FD-2	95	31458-66B	2-1766-HD	446	GD103925-A	1-2481-01HI	341
YF1Z-10346-E	1-1993-12FD	91	31458-66C	2-1766-HD-1	447	GD105700-D	1-2317-01HI	340
YF1Z-10346-FA	1-2348-21FD-2	95	31458-66TA	2-1766-HD	446	GD204293-E	1-2332-01HI	340
YF1Z-11002-AA	2-2023-FD	107	31552-89	2-1791-ND	447	GD204296-A	1-2312-01HI	339
YF1Z-11002-BA	2-1712-FD-1	103	31552-89A	2-1791-ND	447	GD205008-E	1-2332-01HI	340
YR3U-10300-AA	1-1988-11FD	90	31553-90	2-2169-ND	448	GD205482-A	1-2820-01HI-2	413
YR3U-10300-AB	1-1988-11FD	90	31553-90	2-2169-ND-3	448	GD205578-A	1-2314-01HI	339
YR3Z-10346-AA	1-1988-11FD	90	31553-90	2-2169-ND-4	448	GD206512-C	1-2471-01HI	340
YS4U-11000-AA	2-2562-BO	27	31553-90	2-2169-ND-5	448	GD207064-A	1-2313-01HI	339
YS4Z-11002-EA	2-2030-FD	107	31553-94	2-1931-ND	447	GSB107-01	3-1015-01HI	401
YS4Z-11002-EB	2-2030-FD	107	31553-94	2-1931-ND-3	447	GSB107-01	3-1015-01HI-1	401
YS8Z-11002-AA	2-2198-FD	107	31553-94	2-1931-ND-4	447	GSB107-01A	3-1015-01HI	401
GENERAC			31553-94	2-1931-ND-5	447	GSB107-01A	3-1015-01HI-1	401
OC3017	2-2782-DR-2	390	31553-94	2-2358-ND	448	GSB107-02	3-1017-01HI	401
OE4271	2-2782-DR-2	390	31553-94	2-2358-ND-1	448	GSB107-04A	3-1015-01HI	401
OE42710ESV	2-2782-DR-2	390	31558-90	2-2169-ND	448	GSB107-04A	3-1015-01HI-1	401
OE42710SRV	2-2782-DR-2	390	31558-90	2-2169-ND-3	448	GSB107-06	3-1012-01HI-2	400
OE9323	2-2782-DR-2	390	31558-90	2-2169-ND-4	448	GSB107-06B	3-1014-01HI	401
C3017	2-2782-DR-2	390	31558-90	2-2169-ND-5	448	GSB107-06E	3-1014-01HI-1	401
E4271	2-2782-DR-2	390	31558-94	2-1931-ND	447	GSB107-06E	3-1012-01HI-2	400
E9323	2-2782-DR-2	390	31558-94	2-1931-ND-3	447	GSB107-06F	3-1007-01HI-1	400
HALDEX-BARNES			31558-94	2-1931-ND-4	447	GSB107-10B	3-1013-01HI	400
09200321	82-6877	384	31558-94	2-1931-ND-5	447	GSB107-10B	3-1013-01HI-1	400
2200006	82-6879	383	31558-94	2-2358-ND	448	LR120-23	1-2313-01HI	339
2200072	82-6869	381	31558-94	2-2358-ND-1	448	LR135-44	1-1112-01	112, 339
2200072	82-6869-1	381	31559-99	2-1931-ND	447	LR135-58	1-2312-01HI	339
2200072	82-6874	382	31559-99	2-1931-ND-3	447			
2200218	82-6879	383	31559-99	2-1931-ND-4	447			

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
HITACHI (CONT'D.)			LR160-96B.....	1-1121-01HI.....	113	LR170-738E.....	1-1423-01HI.....	117
LR135-58B.....	1-2312-01HI.....	339	LR160-96C.....	1-1121-01HI.....	113	LR170-738E.....	1-1423-01HI-2.....	117
LR135-61B.....	1-1112-01.....	112, 339	LR160-97.....	1-1121-01HI.....	113	LR170-739.....	1-1429-01HI.....	117
LR135-86.....	1-2332-01HI.....	340	LR160-97B.....	1-1121-01HI.....	113	LR170-739.....	1-1429-01HI-2.....	117
LR135-86C.....	1-2332-01HI.....	340	LR160-104.....	1-1097-01.....	112, 160	LR170-739B.....	1-1429-01HI.....	117
LR135-86F.....	1-2332-01HI.....	340	LR160-109.....	1-1096-01HI.....	112	LR170-739B.....	1-1429-01HI-2.....	117
LR135-91.....	1-2314-01HI.....	339	LR160-109C.....	1-1096-01HI.....	112	LR170-742.....	1-2102-01HI.....	121
LR135-95.....	1-2332-01HI.....	340	LR160-121.....	1-1124-01HI.....	113	LR170-742C.....	1-2102-01HI.....	121
LR135-95B.....	1-2332-01HI.....	340	LR160-124.....	1-1124-01HI.....	113	LR170-744.....	1-1877-01HI.....	118
LR135-105.....	1-2820-01HI-2.....	413	LR160-137.....	1-1593-01HI.....	114	LR170-745.....	1-2091-01HI.....	121
LR135-115.....	1-2332-01HI.....	340	LR160-138.....	1-1593-02HI.....	114	LR170-745B.....	1-2091-01HI.....	121
LR135-116.....	1-2332-01HI.....	340	LR160-140.....	1-1115-01HI.....	113	LR170-748.....	1-2001-01HI.....	119
LR135-127.....	1-2332-01HI.....	340	LR160-140B.....	1-1115-01HI.....	113	LR170-748.....	1-2001-01HI-9.....	119
LR138-01.....	1-1112-01.....	112, 339	LR160-151.....	1-1117-01HI-1.....	113	LR170-748B.....	1-2001-01HI.....	119
LR140-130.....	1-2481-01HI.....	341	LR160-166.....	1-1593-01HI.....	114	LR170-748B.....	1-2001-01HI-9.....	119
LR140-130B.....	1-2481-01HI.....	341	LR160-166.....	1-1593-01HI.....	114	LR170-755.....	1-2180-01HI.....	122
LR140-130P.....	1-2481-01HI.....	341	LR160-1715.....	1-1125-01.....	116, 162	LR170-757B.....	1-2191-01HI.....	122
LR140-708.....	1-2494-01HI.....	445	LR160-718.....	1-1233-01HI.....	116	LR170-758.....	1-2212-01HI.....	111
LR140-708C.....	1-2494-01HI.....	445	LR160-718H.....	1-1233-01HI.....	116	LR170-766.....	1-2191-01HI.....	122
LR140-714.....	1-2315-01.....	342	LR160-723.....	1-1118-01HI.....	115	LR170-766.....	1-2191-01HI.....	122
LR140-714B.....	1-2315-01.....	342	LR160-723B.....	1-1118-01HI.....	115	LR170-766B.....	1-2191-01HI.....	122
LR145-707.....	1-2469-01HI.....	342	LR160-724.....	1-1953-01HI.....	119	LR180-03.....	1-2874-01HI.....	413
LR150-30.....	1-1109-01HI.....	112	LR160-725.....	1-1880-01HI.....	118	LR180-03A.....	1-2874-01HI.....	413
LR150-30B.....	1-1109-01HI.....	112	LR160-725B.....	1-1880-01HI.....	118	LR180-03B.....	1-2874-01HI.....	413
LR150-31.....	1-1109-01HI.....	112	LR160-725C.....	1-2090-01HI.....	120	LR180-03C.....	1-2874-01HI.....	413
LR150-35.....	1-1109-01HI.....	112	LR160-726.....	1-1878-01HI.....	118	LR180-502.....	1-2470-01HI.....	340
LR150-36.....	1-1109-01HI.....	112	LR160-726B.....	1-1878-01HI.....	118	LR180-502B.....	1-2470-01HI.....	340
LR150-50.....	1-1109-01HI.....	112	LR160-727.....	1-2002-01HI.....	119	LR180-503B.....	1-2495-01HI.....	341
LR150-51.....	1-1109-01HI.....	112	LR160-727.....	1-2002-01HI-2.....	119	LR180-503C.....	1-2495-01HI.....	341
LR150-52.....	1-1109-01HI.....	112	LR160-727C.....	1-2090-01HI.....	120	LR180-509.....	1-2358-01HI.....	340
LR150-53.....	1-1109-01HI.....	112	LR160-730.....	1-2089-01HI.....	120	LR180-509C.....	1-2358-01HI.....	340
LR150-58.....	1-1109-01HI.....	112	LR160-730C.....	1-2089-01HI.....	120	LR180-510.....	1-2496-01HI.....	341
LR150-704.....	1-1232-01HI.....	116	LR160-731.....	1-2089-02HI.....	120	LR180-704.....	1-1533-01HI.....	118
LR150-704H.....	1-1232-01HI.....	116	LR160-97C.....	1-1121-01HI.....	113	LR180-715.....	1-1102-01HI.....	114
LR150-94B.....	1-1114-01HI-1.....	113	LR165-03.....	1-2317-01HI.....	340	LR180-719.....	1-2413-01HI.....	124
LR150-98.....	1-1109-01HI.....	112	LR165-704.....	1-1258-01HI.....	117	LR180-724.....	1-1107-01HI.....	115
LR150-98B.....	1-1109-01HI.....	112	LR165-704B.....	1-1258-01HI.....	117	LR180-725.....	1-1427-01HI.....	117
LR150-99.....	1-1109-01HI.....	112	LR165-705.....	1-1258-01HI.....	117	LR180-725.....	1-1427-01HI-2.....	117
LR150-99B.....	1-1109-01HI.....	112	LR165-707.....	1-1128-01.....	116, 162	LR180-725B.....	1-1427-01HI.....	117
LR150-125.....	1-1109-01HI.....	112	LR165-707B.....	1-1128-01.....	116, 162	LR180-725B.....	1-1427-01HI-2.....	117
LR150-125B.....	1-1109-01HI.....	112	LR165-708.....	1-1128-01.....	116, 162	LR180-725C.....	1-1427-01HI.....	117
LR150-194.....	1-1114-01HI-1.....	113	LR170-14.....	1-1131-01.....	113	LR180-725C.....	1-1427-01HI-2.....	117
LR150-194B.....	1-1114-01HI-1.....	113	LR170-18.....	1-1131-01.....	113	LR180-725E.....	1-1427-01HI.....	117
LR150-197.....	1-1114-01HI-1.....	113	LR170-21.....	1-1131-01.....	113	LR180-725E.....	1-1427-01HI-2.....	117
LR150-197B.....	1-1114-01HI-1.....	113	LR170-401.....	1-1940-01HI.....	339	LR180-734.....	1-1954-01HI.....	119
LR150-428E.....	1-2838-01HI-2.....	114	LR170-410.....	1-1940-01HI.....	339	LR180-734B.....	1-1954-01HI.....	119
LR150-428T.....	1-2838-01HI-2.....	114	LR170-410B.....	1-1940-01HI.....	339	LR180-734C.....	1-1954-01HI.....	119
LR150-430.....	1-2838-01HI-2.....	114	LR170-415.....	1-2482-01HI.....	341	LR180-736.....	1-1120-01HI.....	115
LR150-430C.....	1-2838-01HI-2.....	114	LR170-415B.....	1-2482-01HI.....	341	LR180-736B.....	1-1120-01HI.....	115
LR150-430S.....	1-2838-01HI-2.....	114	LR170-418.....	1-2271-01HI.....	339	LR180-738.....	1-1120-01HI.....	115
LR155-15.....	1-1253-01HI.....	114	LR170-418B.....	1-2271-01HI.....	339	LR180-738B.....	1-1120-01HI.....	115
LR155-15B.....	1-1253-01HI.....	114	LR170-418C.....	1-2271-01HI.....	339	LR180-741.....	1-2093-01HI.....	121
LR155-15C.....	1-1253-01HI.....	114	LR170-701.....	1-1105-01.....	115	LR180-741H.....	1-2093-01HI.....	121
LR155-17.....	1-1253-01HI.....	114	LR170-701.....	1-1105-01-2.....	115	LR180-741S.....	1-2093-01HI.....	121
LR155-23.....	1-1593-01HI.....	114	LR170-701B.....	1-1105-01.....	115	LR180-742.....	1-2013-01HI.....	120
LR155-24.....	1-1253-01HI.....	114	LR170-701B.....	1-1105-01-2.....	115	LR180-744.....	1-2152-01HI.....	122
LR155-25.....	1-1593-02HI.....	114	LR170-701E.....	1-1105-01-2.....	115	LR180-744.....	1-2152-01HI-9.....	122
LR160-36.....	1-1593-01HI.....	114	LR170-702.....	1-1105-02.....	162	LR180-751.....	1-2092-01HI.....	121
LR160-39.....	1-1097-01.....	112, 160	LR170-702B.....	1-1105-02.....	162	LR180-756.....	1-2243-01HI.....	123
LR160-46.....	1-1096-01HI.....	112	LR170-715.....	1-1126-01.....	116, 162	LR180-756B.....	1-2243-01HI.....	123
LR160-47.....	1-1096-01HI.....	112	LR170-715B.....	1-1126-01.....	116, 162	LR180-766.....	1-2766-01HI.....	111
LR160-61.....	1-1096-01HI.....	112	LR170-716.....	1-1126-02MI.....	162	LR185-701.....	1-2015-01HI.....	120
LR160-74.....	1-1096-01HI.....	112	LR170-716B.....	1-1126-02MI.....	162	LR185-701.....	1-2015-01HI-2.....	120
LR160-75.....	1-1096-01HI.....	112	LR170-717.....	1-1098-01.....	114, 161	LR185-701E.....	1-2015-01HI.....	120
LR160-78.....	1-1096-01HI.....	112	LR170-721.....	1-1533-01HI.....	118	LR185-702.....	1-2015-01HI.....	120
LR160-78B.....	1-1096-01HI.....	112	LR170-721B.....	1-1533-01HI.....	118	LR185-702.....	1-2015-01HI-2.....	120
LR160-78C.....	1-1096-01HI.....	112	LR170-732.....	1-1257-01HI.....	117	LR190-704.....	1-1122-01HI.....	116
LR160-82.....	1-1104-01HI.....	112	LR170-732B.....	1-1257-01HI-2.....	117	LR190-704B.....	1-1122-01HI.....	116
LR160-82.....	1-1104-01HI-2.....	112	LR170-732C.....	1-1257-01HI.....	117	LR190-709.....	1-1122-01HI.....	116
LR160-82B.....	1-1104-01HI.....	112	LR170-732C.....	1-1257-01HI-2.....	117	LR190-709B.....	1-1122-01HI.....	116
LR160-82B.....	1-1104-01HI-2.....	112	LR170-734.....	1-1119-01HI.....	115	LR190-711.....	1-1122-01HI.....	116
LR160-84.....	1-1104-01HI.....	112	LR170-734B.....	1-1119-01HI.....	115	LR190-711B.....	1-1122-01HI.....	116
LR160-84.....	1-1104-01HI-2.....	112	LR170-738.....	1-1423-01HI.....	117	LR190-711F.....	1-1122-01HI.....	116
LR160-84B.....	1-1104-01HI.....	112	LR170-738.....	1-1423-01HI-2.....	117	LR190-711R.....	1-1122-01HI.....	116
LR160-84B.....	1-1104-01HI-2.....	112	LR170-738B.....	1-1423-01HI.....	117	LR190-717.....	1-2448-01HI.....	124
LR160-93.....	1-1097-01.....	112, 160	LR170-738B.....	1-1423-01HI-2.....	117	LR190-724.....	1-2014-01HI.....	120
			LR170-738C.....	1-1423-01HI.....	117	LR190-729.....	1-2124-01HI.....	122
			LR170-738C.....	1-1423-01HI-2.....	117			

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LR190-737	1-2103-01HI	122	LT135-13C	1-1111-01HI	111	S13-92A	2-2014-HI	344
LR190-737B	1-2103-01HI	122	LT135-14	1-1111-01HI	111	S13-104	2-2014-HI	344
LR190-737E	1-2103-01HI	122	LT135-16	1-1111-01HI	111	S13-106A	2-2235-HI	345
LR190-737F	1-2103-01HI	122	LT135-19	1-1111-01HI	111	S13-106B	2-2235-HI	345
LR190-742	1-2508-01HI-2	125	LT135-19B	1-1111-01HI	111	S13-111	2-2006-HI	344
LR190-743	1-2831-01HI-2	125	LT135-19C	1-1111-01HI	111	S13-136	2-2006-HI	344
LR190-744	1-2240-01HI	123	LT135-19E	1-1111-01HI	111	S13-204	2-2758-HI-2	346
LR195-701	1-1583-01HI	118	LT135-22	1-1111-01HI	111	S13-207A	2-2318-HI	346
LR220-23	1-2471-01HI	340	LT135-24	1-1111-02HI	338	S13-207C	2-2318-HI	346
LR220-24	1-2471-01HI	340	LT135-24B	1-1111-02HI	338	S13-211	2-1776-HI	343
LR220-26	1-2472-01HI	340	LT135-27	1-1111-01HI	111	S13-289	2-1776-HI	343
LR220-27	1-2473-01HI	341	LT135-35	1-1111-01HI	111	S13-289A	2-1776-HI	343
LR220-27B	1-2473-01HI	341	LT135-35B	1-1111-01HI	111	S13-321	2-1191-HI-1	130
LR225-84T	1-2474-01HI	341	LT135-35C	1-1111-01HI	111	S14-02	2-2319-HI	346
LR1100-704	1-2125-01HI	122	LT135-36	1-1111-01HI	111	S14-20	2-2319-HI	346
LR1100-704B	1-2125-01HI	122	LT135-36B	1-1111-01HI	111	S14-100D	2-2320-HI-1	130
LR1100-709	1-2193-01HI	123	LT135-36C	1-1111-01HI	111	S14-100E	2-2320-HI-1	130
LR1100-709	1-2193-01HI-9	123	LT135-68	1-1111-01HI	111	S14-101A	2-2320-HI-1	130
LR1100-709B	1-2193-01HI	123	LT135-69	1-1111-01HI	111	S14-101B	2-2320-HI-1	130
LR1100-709B	1-2193-01HI-9	123	LT135-69B	1-1111-01HI	111	S24-01B	2-2101-HI-2	344
LR1100-709C	1-2193-01HI	123	LT135-73	1-1111-02HI	338	S24-01C	2-2101-HI-2	344
LR1100-709C	1-2193-01HI-9	123	LT135-73B	1-1111-02HI	338	S24-01D	2-2101-HI-2	344
LR1100-711	1-2231-01HI	123	LT135-83B	1-2316-01HI	338	S24-03C	2-2230-HI	345
LR1100-711B	1-2231-01HI	123	LT135-87	1-1111-02HI	338	S24-07	2-2100-HI	344
LR1100-712	1-2125-01HI	122	LT138-02	1-1111-01HI	111	S25-64	2-2037-HI	344
LR1100-716	1-2125-01HI	122	LT150-03	1-1103-01HI	111	S25-64B	2-2037-HI	344
LR1100-716C	1-2125-01HI	122	LT150-05	1-1103-01HI	111	S25-64E	2-2037-HI	344
LR1100-716E	1-2125-01HI	122	LT150-05B	1-1103-01HI	111	S25-64F	2-2037-HI	344
LR1100-722	1-2449-01HI	124	LT150-10	1-1103-01HI	111	S25-110A	2-2037-HI	344
LR1100-723	1-2432-01HI	124	LT150-10B	1-1103-01HI	111	S25-110C	2-2037-HI	344
LR1100-725	1-2828-01HI	125	LT150-12	1-1103-01HI	111	S25-110G	2-2037-HI	344
LR1100-725B	1-2828-01HI	125	LT150-16	1-1103-01HI	111	S25-120	2-2231-HI	345
LR1100-725C	1-2828-01HI	125	LT150-17	1-1103-01HI	111	S25-120A	2-2231-HI	345
LR1100-734	1-2450-01HI	124	LT150-21	1-1103-01HI	111	S25-121	2-2264-HI	345
LR1100-734B	1-2450-01HI	124	LT150-22	1-1103-01HI	111	S25-121A	2-2264-HI	345
LR1100-734C	1-2450-01HI	124	LT150-22B	1-1103-01HI	111	S25-125	2-2101-HI-2	344
LR1100-734E	1-2450-01HI	124	LT150-23	1-1103-01HI	111	S25-125A	2-2101-HI-2	344
LR1100-736C	1-2785-01HI	125	LT150-23B	1-1103-01HI	111	S25-125B	2-2101-HI-2	344
LR1110-701	1-1478-01HI	118	LT150-24	1-1103-01HI	111	S25-158	2-2321-HI	346
LR1110-701B	1-1478-01HI	118	LT150-24B	1-1103-01HI	111	S25-158A	2-2321-HI	346
LR1110-702	1-1478-01HI	118	LT150-46	1-1103-01HI	111	S25-158B	2-2321-HI	346
LR1110-705	1-2098-01HI	121	LT150-47	1-1103-01HI	111	S25-163	2-2233-HI	345
LR1110-705	1-2098-01HI-9	121	LT150-47B	1-1103-01HI	111	S25-163A	2-2233-HI	345
LR1110-705B	1-2098-01HI	121	LT160-10	1-1566-01HI	111	S25-163B	2-2233-HI	345
LR1110-705B	1-2098-01HI-9	121	LT160-13	1-1566-01HI	111	S25-163C	2-2233-HI	345
LR1110-707	1-2192-01HI	123	LT160-17	1-1566-01HI	111	S25-163E	2-2233-HI	345
LR1110-707C	1-2192-01HI	123	LT160-20	1-1566-01HI	111	S25-164A	2-2037-HI	344
LR1110-707E	1-2192-01HI	123	LT160-20B	1-1566-01HI	111	S106-07B	2-2452-HI-2	436
LR1110-707F	1-2192-01HI	123	LT160-23	1-1566-01HI	111	S106-07E	2-2452-HI-2	436
LR1110-707G	1-2192-01HI	123	LT160-23B	1-1566-01HI	111	S106-07F	2-2452-HI-2	436
LR1110-709	1-2098-01HI	121	LT160-23C	1-1566-01HI	111	S106-12	2-2452-HI-2	436
LR1110-709	1-2098-01HI-9	121	LT160-23E	1-1566-01HI	111	S106-12A	2-2452-HI-2	436
LR1110-709B	1-2098-01HI	121	LT160-35	1-1566-01HI	111	S108-41	2-1767-HD	447
LR1110-709B	1-2098-01HI-9	121	LT215-37C	1-2475-01HI	338	S108-56	2-2010-HI	399
LR1110-710F	1-2382-01HI	123	S12-41A	2-1734-HI	343	S108-61	2-2130-HI	438
LR1110-712	1-2490-01HI	125	S12-59	2-1734-HI	343	S108-61A	2-2130-HI	438
LR1110-720	1-2491-01HI	125	S12-62	2-2317-HI	343	S108-61B	2-2130-HI	438
LR1110-721	1-2492-01VA	280	S12-84	2-2301-LU	352	S108-61C	2-2130-HI	438
LR1110-721B	1-2492-01VA	280	S13-61	2-2026-HI	343	S108-61D	2-2130-HI	438
LR1110-721F	1-2492-01VA	280	S13-61A	2-2026-HI	343	S108-61E	2-2130-HI	438
LR1110-726	1-2450-01HI	124	S13-62	2-1191-HI-1	130	S108-61F	2-2130-HI	438
LR1125-702	1-1921-01HI	119	S13-62A	2-1191-HI-1	130	S108-61G	2-2130-HI	438
LR1125-702B	1-1921-01HI	119	S13-62B	2-1191-HI-1	130	S108-76A	2-1775-HI	392
LR1125-702F	1-1921-01HI	119	S13-62C	2-1191-HI-1	130	S108-76B	2-1775-HI	392
LT123-16	1-1111-01HI	111	S13-63	2-1191-HI-1	130	S108-80	2-2309-HI	435
LT125-06	1-1111-01HI	111	S13-73	2-2737-HI-2	343	S108-80A	2-2309-HI	435
LT125-06B	1-1111-01HI	111	S13-82	2-1193-HI	343	S108-80B	2-2309-HI	435
LT130-37K	1-1111-01HI	111	S13-82A	2-1193-HI	343	S108-87A	2-2516-HI	437
LT130-72	1-1111-01HI	111	S13-82B	2-1193-HI	343	S108-94	2-2168-HI	435
LT130-72B	1-1111-01HI	111	S13-83	2-1191-HI-1	130	S108-97	2-2310-HI	436
LT130-81	1-1111-01HI	111	S13-84	2-1734-HI	343	S108-99A	2-2505-HI	437
LT130-89	1-1111-01HI	111	S13-84A	2-1734-HI	343	S108-99B	2-2505-HI	437
LT133-04	1-1111-01HI	111	S13-84B	2-1734-HI	343	S108-102	2-2920-MT	441
LT133-05	1-1111-01HI	111	S13-89	2-1776-HI	343	S108-102A	2-2920-MT	441
LT135-13	1-1111-01HI	111	S13-89A	2-1776-HI	343	S108-102B	2-2920-MT	441
LT135-138	1-1111-01HI	111	S13-89B	2-1776-HI	343	S108-107	2-2010-HI	399
LT135-13B	1-1111-01HI	111	S13-89C	2-1776-HI	343			

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
HITACHI (CONT'D.)			S114-163E	2-1083-1	126, 182	S114-316	2-1093-HI	127
S108-112	2-2168-HI	435	S114-163E	2-1083-HI	126	S114-317	2-1092-HI	129
S108-116	2-2130-HI	438	S114-163F	2-1083-1	126, 182	S114-317A	2-1092-HI	129
S108-120	2-2168-HI	435	S114-163F	2-1083-HI	126	S114-317B	2-1092-HI	129
S114-55	2-1083-1	126, 182	S114-164	2-1724-HI-1	342	S114-318	2-1092-HI	129
S114-55	2-1083-HI	126	S114-164A	2-1724-HI-1	342	S114-318A	2-1092-HI	129
S114-71	2-1741-1	359	S114-170	2-1079-1	126, 181	S114-319	2-1094-1	127, 182
S114-71	2-1083-1	126, 182	S114-170	2-1079-MI	126	S114-320	2-1094-1	127, 182
S114-71	2-1083-HI	126	S114-170B	2-1079-1	126, 181	S114-320A	2-1094-1	127, 182
S114-77K	2-1083-1	126, 182	S114-170B	2-1079-MI	126	S114-323	2-2167-HI	436
S114-77K	2-1083-HI	126	S114-170E	2-1079-MI	126	S114-323A	2-2167-HI	436
S114-77L	2-1083-1	126, 182	S114-172	2-1076	126, 181	S114-323B	2-2167-HI	436
S114-77L	2-1083-HI	126	S114-172A	2-1076	126, 181	S114-323C	2-2167-HI	436
S114-77M	2-1083-1	126, 182	S114-172D	2-1076	126, 181	S114-345	2-1092-HI	129
S114-77M	2-1083-HI	126	S114-172E	2-1076	126, 181	S114-345A	2-1092-HI	129
S114-77N	2-1083-1	126, 182	S114-173	2-1076	126, 181	S114-345B	2-1092-HI	129
S114-77N	2-1083-HI	126	S114-173B	2-1076	126, 181	S114-347	2-1100-HI	129
S114-77P	2-1083-1	126, 182	S114-173E	2-1076	126, 181	S114-348	2-1086	127, 182
S114-77P	2-1083-HI	126	S114-173F	2-1076	126, 181	S114-348A	2-1086	127, 182
S114-91	2-1741-1	359	S114-180	2-1079-1	126, 181	S114-374	2-1100-HI	129
S114-91K	2-1741-1	359	S114-180B	2-1079-1	126, 181	S114-374A	2-1100-HI	129
S114-103	2-1079-1	126, 181	S114-180D	2-1079-1	126, 181	S114-374B	2-1100-HI	129
S114-103	2-1079-MI	126	S114-180E	2-1079-1	126, 181	S114-381	2-2007-HI	342
S114-103K	2-1079-1	126, 181	S114-180F	2-1079-1	126, 181	S114-385	2-1855-HI	342
S114-103K	2-1079-MI	126	S114-180G	2-1079-1	126, 181	S114-393	2-1105	129
S114-103L	2-1079-1	126, 181	S114-180M	2-1079-1	126, 181	S114-393A	2-1105	129
S114-103L	2-1079-MI	126	S114-181	2-1079-1	126, 181	S114-403	2-1100-HI	129
S114-103M	2-1079-1	126, 181	S114-184	2-1736-HI-1	342	S114-403B	2-1100-HI	129
S114-103M	2-1079-MI	126	S114-192	2-1192-HI	128	S114-414A	2-2008-HI	425
S114-103N	2-1079-1	126, 181	S114-198	2-1736-HI-1	342	S114-415	2-2313-HI	436
S114-103N	2-1079-MI	126	S114-202	2-1192-HI	128	S114-415A	2-2313-HI	436
S114-103P	2-1079-1	126, 181	S114-202A	2-1192-HI	128	S114-419	2-1211-HI	128
S114-103P	2-1079-MI	126	S114-203	2-2013-HI	399	S114-419A	2-1211-HI	128
S114-108	2-1079-MI	126	S114-208	2-1081-MI	181	S114-424	2-1211-HI	128
S114-108L	2-1079-MI	126	S114-208A	2-1081-MI	181	S114-426	2-1086	127, 182
S114-121	2-1076	126, 181	S114-208B	2-1081-MI	181	S114-427	2-1085-HI	127
S114-121N	2-1076	126, 181	S114-208C	2-1081-MI	181	S114-429	2-2311-HI	345
S114-122	2-1076	126, 181	S114-208E	2-1081-MI	181	S114-429A	2-2311-HI	345
S114-122N	2-1076	126, 181	S114-208F	2-1081-MI	181	S114-430	2-1102-HI	129
S114-126	2-1079-1	126, 181	S114-208G	2-1081-MI	181	S114-430A	2-1102-HI	129
S114-126M	2-1079-1	126, 181	S114-213	2-2011-HI	399	S114-430B	2-1102-HI	129
S114-150	2-1724-HI-1	342	S114-213A	2-2011-HI	399	S114-433	2-1079-MI	126
S114-151	2-1724-HI-1	342	S114-219	2-2015-HI	425	S114-437	2-2314-HI	436
S114-151L	2-1724-HI-1	342	S114-220	2-2272	435	S114-439	2-1102-HI	129
S114-152	2-1081-MI	181	S114-221	2-2272	435	S114-439A	2-1102-HI	129
S114-155	2-1081-MI	181	S114-221E	2-2272	435	S114-440	2-1104	129
S114-156	2-1083-1	126, 182	S114-221F	2-2272	435	S114-441	2-1103	129, 186
S114-156	2-1083-HI	126	S114-221G	2-2272	435	S114-441A	2-1103	129, 186
S114-156A	2-1083-1	126, 182	S114-221H	2-2272	435	S114-441B	2-1103	129, 186
S114-156A	2-1083-HI	126	S114-221J	2-2272	435	S114-443	2-1948-HI	399
S114-160	2-1083-1	126, 182	S114-229	2-1087-HI	127	S114-443A	2-1948-HI	399
S114-160	2-1083-HI	126	S114-229E	2-1087-HI	127	S114-449	2-2311-HI	345
S114-160A	2-1083-1	126, 182	S114-229F	2-1087-HI	127	S114-449A	2-2311-HI	345
S114-160A	2-1083-HI	126	S114-230	2-2015-HI	425	S114-461	2-1116-HI	130
S114-160B	2-1083-1	126, 182	S114-232	2-1288-HI	128	S114-461A	2-1116-HI	130
S114-160B	2-1083-HI	126	S114-232A	2-1288-HI	128	S114-461B	2-1116-HI	130
S114-160C	2-1083-1	126, 182	S114-237	2-1735-HI	425	S114-475	2-1119-1	130, 186
S114-160C	2-1083-HI	126	S114-254	2-1082-HI	128	S114-475A	2-1119-1	130, 186
S114-160D	2-1083-1	126, 182	S114-254A	2-1082-HI	128	S114-482	2-2012-HI	344
S114-160D	2-1083-HI	126	S114-254B	2-1082-HI	128	S114-482A	2-2012-HI	344
S114-160E	2-1083-1	126, 182	S114-254C	2-1082-HI	128	S114-483	2-1916-HI-1	426
S114-160E	2-1083-HI	126	S114-254D	2-1082-HI	128	S114-483A	2-1916-HI-1	426
S114-160F	2-1083-1	126, 182	S114-257G	2-1916-HI-1	426	S114-484	2-1222-MI	188
S114-160F	2-1083-HI	126	S114-258	2-1082-HI	128	S114-486	2-1119-1	130, 186
S114-160G	2-1083-1	126, 182	S114-258A	2-1082-HI	128	S114-503	2-1107-HI	130
S114-160G	2-1083-HI	126	S114-258C	2-1082-HI	128	S114-503	2-1107-HI-2	130
S114-161	2-1081-MI	181	S114-263B	2-2517-HI	437	S114-503A	2-1107-HI	130
S114-161B	2-1081-MI	181	S114-268	2-1082-HI	128	S114-503A	2-1107-HI-2	130
S114-161E	2-1081-MI	181	S114-271	2-1192-HI	128	S114-516	2-1107-HI-2	130
S114-161F	2-1081-MI	181	S114-295	2-1085-HI	127	S114-516A	2-1107-HI-2	130
S114-163	2-1083-1	126, 182	S114-295A	2-1085-HI	127	S114-519A	2-1115	131
S114-163	2-1083-HI	126	S114-295B	2-1085-HI	127	S114-519A	2-1115-2	131
S114-163A	2-1083-1	126, 182	S114-303	2-1872-HI	425	S114-520	2-1117	190
S114-163A	2-1083-HI	126	S114-303A	2-1872-HI	425	S114-520	2-1117-HI	131
S114-163B	2-1083-1	126, 182	S114-306	2-1113	128, 182	S114-520B	2-1117	190
S114-163B	2-1083-HI	126	S114-309	2-1113	128, 182	S114-520B	2-1117-HI	131
			S114-315	2-1093-HI	127	S114-525	2-1115	131

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
S114-525	2-1115-2	131	S114-802A	2-1117	190	31100-P5A-003	1-2054-01ND	240
S114-525A	2-1115	131	S114-802A	2-1117-HI	131	31100-P5G-003	1-2084-01ND	241
S114-525A	2-1115-2	131	S114-802B	2-1117	190	31100-P5G-013	1-2121-01ND	241
S114-527	2-1122-1	131	S114-802B	2-1117-HI	131	31100-P5M-003	1-2083-01ND	241
S114-527A	2-1122-1	131	S114-806	2-1128	191	31100-P5M-013	1-2083-01ND	241
S114-527B	2-1122-1	131	S114-806	2-1128-HI	131	31100-P72-003	1-1933-01ND	236
S114-528	2-1123-HI	131	S114-806A	2-1128	191	31100-P72-013	1-2055-01ND	240
S114-528	2-1123-HI-2	131	S114-806A	2-1128-HI	131	31100-P72-013	1-2055-01ND-2	240
S114-528	2-1123-HI-9	131	S114-808	2-2461-HI	133	31100-P73-A01	1-2195-01MI	177
S114-528A	2-1123-HI	131	S114-808A	2-2461-HI	133	31100-P75-003	1-1933-01ND	236
S114-528A	2-1123-HI-2	131	S114-808B	2-2461-HI	133	31100-P75-A01	1-2055-01ND	240
S114-528A	2-1123-HI-9	131	S114-815	2-2009-HI	425	31100-P75-A01	1-2055-01ND-2	240
S114-534	2-1117	190	S114-828B	2-2451-HI-2	435	31100-P8A-A01	1-2058-11DR-1	51
S114-534	2-1117-HI	131	S114-829	2-2468-HI	133	31100-P8A-A02	1-2058-11DR-1	51
S114-535	2-1542-HI	132	S114-829A	2-2468-HI	133	31100-P8C-A02	1-2058-11DR-1	51
S114-551	2-2315-HI	436	S114-829B	2-2468-HI	133	31100-P8E-A01	1-2374-01ND	247
S114-551A	2-2315-HI	436	S114-831	2-1128	191	31100-P8E-A21	1-2100-01ND	247
S114-552	2-2518-HI	437	S114-831	2-1128-HI	131	31100-P8E-A22	1-2374-01ND	247
S114-552A	2-2518-HI	437	S114-831A	2-1128	191	31100-P8F-A01	1-2239-01ND	246
S114-555	2-2312-HI	435	S114-831A	2-1128-HI	131	31100-P8F-A02	1-2239-01ND	246
S114-556	2-1211-HI	128	S114-836A	2-2519-HI	437	31100-PA0-662	1-1005-01ND	209
S114-556A	2-1211-HI	128	S114-838A	2-2739-HI-2	434	31100-PA0-663	1-1005-01ND	209
S114-558	2-2262-HI	133	S114-850	2-2464-HI	133	31100-PA6-000	1-1005-01ND	209
S114-559B	2-2506-HI	437	S114-850A	2-2464-HI	133	31100-PA6-004	1-1005-01ND	209
S114-561	2-2316-HI	431	S114-850B	2-2464-HI	133	31100-PA6-014	1-1005-01ND	209
S114-566	2-1541-HI	132	S114-850C	2-2464-HI	133	31100-PA6-024	1-1005-01ND	209
S114-571	2-2313-HI	436	S114-865	2-2359-DR	63	31100-PA6-901	1-1005-01ND	209
S114-571A	2-2313-HI	436	S114-900	2-2359-DR	63	31100-PA6-Y0000	1-1005-01ND	209
S114-605	2-1113	128, 182	HONDA			31100-PAA-A01	1-2189-01ND	244
S114-607	2-1113	128, 182	31100-634-004	1-1532-01ND	210	31100-PAA-L71	1-2189-01ND	244
S114-607A	2-1113	128, 182	31100-657-004	1-1532-01ND	210	31100-PB2-000	1-1056-01ND	210
S114-607B	2-1113	128, 182	31100-671-004	1-1056-01ND	210	31100-PB2-004	1-1056-01ND	210
S114-607C	2-1113	128, 182	31100-671-014	1-1005-01ND	209	31100-PB2-970	1-1056-01ND	210
S114-613	2-2738-HI-2	399	31100-671-024	1-1056-01ND	210	31100-PB2-971	1-1056-01ND	210
S114-613A	2-2738-HI-2	399	31100-689-004	1-1056-01ND	210	31100-PB3-970	1-1005-01ND	209
S114-617	2-1118	128, 182	31100-689-014	1-1056-01ND	210	31100-PB3-971	1-1005-01ND	209
S114-617A	2-1118	128, 182	31100-689-910	1-1056-01ND	210	31100-PC0-004	1-1005-01ND	209
S114-630	2-1118	128, 182	31100-689-911	1-1056-01ND	210	31100-PC0-014	1-1005-01ND	209
S114-651	2-2008-HI	425	31100-689-971	1-1056-01ND	210	31100-PC1-004	1-1006-01ND	209
S114-651A	2-2008-HI	425	31100-689-Z0040	1-1056-01ND	210	31100-PC1-020	1-1006-01ND	209
S114-653	2-1948-HI	399	31100-MCA-003	1-2952-01MI	445	31100-PC1-971	1-1006-01ND	209
S114-653A	2-1948-HI	399	31100-MCA-7000	1-2952-01MI	445	31100-PC6-004	1-1021-01ND	209
S114-653B	2-1948-HI	399	31100-MT2-005	1-2494-01HI	445	31100-PD2-004	1-1007-01ND	222
S114-656	2-2013-HI	399	31100-MT2-015	1-2494-01HI	445	31100-PD2-014	1-1007-01ND	222
S114-656A	2-2013-HI	399	31100-P08-003	1-1831-01	232	31100-PD2-024	1-1007-01ND	222
S114-660	2-2518-HI	437	31100-P08-003	1-1831-01ND-2	232	31100-PD2-970	1-1007-01ND	222
S114-660A	2-2518-HI	437	31100-P08-004	1-1831-01MI	172	31100-PD2-973	1-1007-01ND	222
S114-662	2-2011-HI	399	31100-P08-013	1-1831-01	232	31100-PD6-004	1-1008-01ND	222
S114-667	2-2313-HI	436	31100-P08-014	1-1831-01MI	172	31100-PD6-014	1-1008-01ND-2	222
S114-673	2-2314-HI	436	31100-P08-024	1-1876-01MI	173	31100-PD6-014	1-1008-01ND-2	222
S114-674	2-2315-HI	436	31100-P08-024	1-1876-01MI-9	173	31100-PE0-003	1-1015-01	223
S114-677	2-2316-HI	431	31100-P0A-A01	1-1854-02ND	233	31100-PE0-004	1-1015-01	223
S114-701	2-2262-HI	133	31100-P0B-A01	1-1011-02ND	223	31100-PE0-013	1-1015-01	223
S114-701A	2-2262-HI	133	31100-P0G-A02	1-2095-01MI	175	31100-PE0-014	1-1015-01	223
S114-701B	2-2262-HI	133	31100-P0G-A03	1-2095-01MI	175	31100-PE0-023	1-1015-01	223
S114-701C	2-2262-HI	133	31100-P12-A01	1-1854-01ND	233	31100-PE0-034	1-1015-01	223
S114-753	2-1560-HI	132	31100-P12-A01	1-1854-01ND-2	233	31100-PE7-660	1-1000-01ND	221
S114-753A	2-1560-HI	132	31100-P12-A02	1-1854-01ND	233	31100-PE7-661	1-1000-01ND	221
S114-753C	2-1560-HI	132	31100-P12-A02	1-1854-01ND-2	233	31100-PE7-662	1-1000-01ND	221
S114-754	2-1611-HI	132	31100-P14-A01	1-1854-01ND-2	233	31100-PE7-663	1-1000-01ND	221
S114-754	2-2711-HI-2	133	31100-P14-A02	1-1854-01ND	233	31100-PEA-A01	1-2194-01ND	245
S114-754A	2-2711-HI-2	133	31100-P14-A02	1-1854-01ND-2	233	31100-PEJ-004	1-2094-01MI	175
S114-755	2-1772-MI-2	196	31100-P1E-A01	1-1854-02ND	233	31100-PFW-J02	1-2375-01ND	247
S114-756	2-1772-MI-2	196	31100-P1R-A01	1-2082-01ND	240	31100-PG7-013	1-1000-01ND	221
S114-757	2-1772-MI-2	196	31100-P1R-A02	1-2142-01ND	242	31100-PG7-J01	1-1001-01ND	221
S114-767	2-1117	190	31100-P2E-A01	1-2094-01MI	175	31100-PG7-J02	1-1001-01ND	221
S114-767	2-1117-HI	131	31100-P2E-A02	1-2094-01MI	175	31100-PH1-004	1-1007-02ND	222
S114-767A	2-1117	190	31100-P2T-003	1-2022-01ND-2	239	31100-PH1-004	1-1007-02ND-2	222
S114-767A	2-1117-HI	131	31100-P30-033	1-1932-01ND	236	31100-PH1-014	1-1007-02ND	222
S114-769	2-1542-HI	132	31100-P30-Y0031	1-1932-01ND	236	31100-PH1-014	1-1007-02ND-2	222
S114-769A	2-1542-HI	132	31100-P3F-013	1-2122-01ND	242	31100-PH1-024	1-1007-02ND	222
S114-801A	2-1694-HI-2	132	31100-P3F-013	1-2122-01ND-2	242	31100-PH1-024	1-1007-02ND-2	222
S114-801B	2-1856-HI	132	31100-P3F-A01	1-2122-01ND	242	31100-PH1-661	1-1007-02ND	222
S114-801C	2-1856-HI	132	31100-P3F-A01	1-2122-01ND-2	242	31100-PH1-661	1-1007-02ND-2	222
S114-801D	2-2062	133	31100-P3F-J01	1-2261-01ND	246	31100-PH7-004	1-1003-01ND	222
S114-801D	2-2062-2	133	31100-P3F-J51	1-2261-01ND	246	31100-PH7-004	1-1003-01ND-2	222

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
HONDA (CONT'D.)								
31100-PH7-024	1-1003-01ND	222	31200-HA6-316	2-2181-MT	405	31200-P06-L03	2-1541-HI	132
31100-PH7-024	1-1003-01ND-2	222	31200-HA6-316	2-2181-MT-1	405	31200-POA-003	2-1701-ND	264
31100-PJ0-661	1-1008-01ND	222	31200-HA6-682	2-2180-MT	405	31200-POA-003	2-1701-ND-9	265
31100-PJ0-661	1-1008-01ND-2	222	31200-HA6-682	2-2180-MT-1	405	31200-POA-004	2-1868-MT	153
31100-PJ0-662	1-1008-01ND	222	31200-HA6-773	2-2181-MT	405	31200-POA-A01	2-1842-MT	152
31100-PJ0-662	1-1008-01ND-2	222	31200-HA6-773	2-2181-MT-1	405	31200-POA-A04	2-1868-MT	153
31100-PJ0-663	1-1008-01ND	222	31200-HA6-774	2-2181-MT	405	31200-POG-A01	2-1842-MT	152
31100-PJ0-663	1-1008-01ND-2	222	31200-HA6-774	2-2181-MT-1	405	31200-P12-005	2-1020-MT	152
31100-PJ0-666	1-1008-01ND	222	31200-HA7-305	2-2179-MT-1	405	31200-P13-005	2-1020-MT	152
31100-PJ0-666	1-1008-01ND-2	222	31200-HA7-315	2-2179-MT	405	31200-P13-903	2-1019-MT	151
31100-PK1-004	1-1022-01ND	223	31200-HA7-315	2-2179-MT-1	405	31200-P13-904	2-1019-MT	151
31100-PK1-004	1-1022-01ND-2	223	31200-HA7-772	2-2182-MT	406	31200-P13-905	2-1019-MT	151
31100-PK1-014	1-1022-01ND	223	31200-HA7-772	2-2182-MT-1	406	31200-P1R-A01	2-1870-MT	153
31100-PK1-014	1-1022-01ND-2	223	31200-HA7-773	2-2182-MT	406	31200-P27-J01	2-2000-MT	154
31100-PK1-024	1-1022-01ND	223	31200-HA7-773	2-2182-MT-1	406	31200-P28-A52	2-1523-MT	152
31100-PK1-024	1-1022-01ND-2	223	31200-HC4-003	2-2181-MT	405	31200-P2A-004	2-1941-MT-2	154
31100-PK1-A01	1-1022-01ND	223	31200-HC4-003	2-2181-MT-1	405	31200-P2A-014	2-1941-MT-2	154
31100-PK1-A01	1-1022-01ND-2	223	31200-HC4-013	2-2181-MT	405	31200-P2C-004	2-2258-MT	155
31100-PK1-A02	1-1022-01ND	223	31200-HC4-013	2-2181-MT-1	405	31200-P2C-004	2-2258-MT-1	155
31100-PK1-A02	1-1022-01ND-2	223	31200-HC4-023	2-2181-MT	405	31200-P2C-004	2-2258-MT-9	155
31100-PK2-004	1-1023-01ND	223	31200-HC4-023	2-2181-MT-1	405	31200-P2C-901	2-1798-MT	152
31100-PK2-014	1-1023-01ND	223	31200-HC4-033	2-2181-MT	405	31200-P2C-901	2-1798-MT-9	152
31100-PK3-A01	1-1023-01ND	223	31200-HC4-033	2-2181-MT-1	405	31200-P2E-901	2-1798-MT	152
31100-PLM-A01	1-2509-01MI	179	31200-HE0-003	2-2185-MT	406	31200-P2E-901	2-1798-MT-9	152
31100-PLM-A02	1-2509-01MI	179	31200-HE0-003	2-2185-MT-1	406	31200-P2E-A51	2-1939-MT	154
31100-PLM-C02	1-2509-01MI	179	31200-HE0-013	2-2185-MT-1	406	31200-P2M-A61	2-1938-MT	153
31100-PM5-A01	1-1017-01ND	223	31200-HF1-013	2-2897-MT	407	31200-P2M-J61	2-1871-MT	153
31100-PM5-A01	1-1017-01ND-2	223	31200-HM3-671	2-2184-MT	406	31200-P2T-J01	2-2000-MT	154
31100-PM5-A02	1-1017-01MI	161	31200-HM3-671	2-2184-MT-1	406	31200-P30-902	2-1523-MT	152
31100-PM5-A07	1-1017-01MI	161	31200-HM7-A41	2-2543-MT-2	406	31200-P3F-A51	2-1841-ND	275
31100-PM8-A01	1-1017-01ND	223	31200-HM8-003	2-2178-MT	405	31200-P3F-A51	2-1841-ND-9	275
31100-PM8-A01	1-1017-01ND-2	223	31200-HM8-003	2-2178-MT-1	405	31200-P3F-J01	2-1971-ND	275
31100-PM8-A02	1-1017-01ND	223	31200-HM8-A41	2-2178-MT	405	31200-P54-003	2-1827-ND	268
31100-PM8-A02	1-1017-01ND-2	223	31200-HM8-A41	2-2178-MT-1	405	31200-P5A-A01	2-1853-MI	190
31100-PM8-A03	1-1017-01ND	223	31200-HN1-000	2-2798-MT-2	407	31200-P5G-003	2-1879-ND	270
31100-PM8-A03	1-1017-01ND-2	223	31200-HN1-A41	2-2798-MT-2	407	31200-P5M-004	2-1020-MT	152
31100-PNC-004	1-2530-01MI	179	31200-HN2-003	2-2791-MT-2	407	31200-P5M-014	2-2713-MT-2	155
31100-PND-004	1-2530-01MI	179	31200-HN5-671	2-2764-MT-2	406	31200-P5M-901	2-1869-MT-1	153
31100-PP8-004	1-1003-01ND	222	31200-HN5-A81	2-2764-MT-2	406	31200-P5M-901	2-1869-MT-2	153
31100-PP8-004	1-1003-01ND-2	222	31200-HN5-M01	2-2764-MT-2	406	31200-P5M-902	2-1993-MT	154
31100-PP8-014	1-1003-01ND	222	31200-HN7-003	2-2799-MT-2	407	31200-P72-A01	2-1714-ND-1	266
31100-PP8-014	1-1003-01ND-2	222	31200-HW1-671	2-2273	438	31200-P73-A01	2-1827-ND	268
31100-PR4-A01	1-1002-01ND	221	31200-MAA-008	2-2896-MT	450	31200-P75-901	2-1715-ND-1	266
31100-PR4-A01	1-1002-01ND-2	221	31200-MB0-405	2-2964	450	31200-P8A-A01	2-1867-MT	153
31100-PR4-A02	1-1002-01ND	221	31200-MCK-U51	2-2895-MT	449	31200-PAA-A01	2-1701-ND	264
31100-PR4-A02	1-1002-01ND-2	221	31200-MG8-008	2-2896-MT	450	31200-PAA-A01	2-1701-ND-9	265
31100-PR4-C01	1-1963-01ND	237	31200-MG8-018	2-2896-MT	450	31200-PAA-A02	2-1940-MT	154
31100-PT2-003	1-1854-01ND	233	31200-MG9-004	2-2275	449	31200-PC2-681	2-1011-MT	150
31100-PT2-003	1-1854-01ND-2	233	31200-MG9-004	2-2759-MT	449	31200-PC6-661	2-1011-ND-1	252
31100-PT3-A51	1-1011-01ND	222	31200-MG9-004	2-2759-MT-2	449	31200-PC6-663	2-1011-MT	150
31100-PT3-A51	1-1011-01ND-2	222	31200-MG9-405	2-2275	449	31200-PC6-664	2-1011-MT	150
31100-PT3-A51	1-1011-01ND-9	222	31200-MG9-405	2-2759-MT	449	31200-PCX-A01	2-2050-ND	276
31100-PT3-A52	1-1011-01ND	222	31200-MG9-405	2-2759-MT-2	449	31200-PCX-A02	2-2050-ND	276
31100-PT3-A52	1-1011-01ND-2	222	31200-MG9-406	2-2275	449	31200-PD2-661	2-1011-ND-1	252
31100-PT3-A52	1-1011-01ND-9	222	31200-MG9-505	2-2275	449	31200-PD2-663	2-1011-MT	150
31100-PY3-003	1-1410-01ND	229	31200-MG9-505	2-2759-MT	449	31200-PD2-664	2-1011-MT	150
31100-PY3-013	1-1410-01ND	229	31200-MG9-505	2-2759-MT-2	449	31200-PE0-661	2-1012-ND	252
31100-RCA-A01	1-2554-41DR	55	31200-MG9-681	2-2275	449	31200-PE0-664	2-1012-MT	151
31200-371-005	2-2208	449	31200-MM8-008	2-2896-MT	450	31200-PE0-665	2-1012-MT	151
31200-371-005	2-2208-9	449	31200-MN0-008	2-2964	450	31200-PE1-671	2-1000-ND	252
31200-371-505	2-2208	449	31200-MN0-018	2-2964	450	31200-PE1-673	2-1000-MT	150
31200-371-505	2-2208-9	449	31200-MR5-008	2-2895-MT	449	31200-PE1-674	2-1000-MT	150
31200-463-008	2-2208	449	31200-MR5-018	2-2895-MT	449	31200-PG6-911	2-1000-ND	252
31200-463-008	2-2208-9	449	31200-MR5-028	2-2895-MT	449	31200-PG6-914	2-1000-MT	150
31200-463-405	2-2208	449	31200-MR5-038	2-2895-MT	449	31200-PG6-915	2-1000-MT	150
31200-463-405	2-2208-9	449	31200-P01-003	2-1012-ND	252	31200-PGK-A01	2-2716-HI-2	155
31200-7W1A-0040	2-2665-MI	431	31200-P01-005	2-1012-MT	151	31200-PH3-951	2-1014-ND	252
31200-HA0-004	2-2180-MT	405	31200-P01-902	2-1528-MT	151	31200-PH3-953	2-1014-MT	151
31200-HA0-004	2-2180-MT-1	405	31200-P01-905	2-1012-MT	151	31200-PH7-661	2-1002-ND-1	252
31200-HA0-682	2-2180-MT	405	31200-P03-005	2-1012-MT	151	31200-PHM-004	2-2067-MT	154
31200-HA0-682	2-2180-MT-1	405	31200-P03-015	2-1012-MT	151	31200-PHM-A01	2-2811-MT	156
31200-HA0-773	2-2181-MT	405	31200-P03-901	2-1528-ND	262	31200-PK2-006	2-1018-MT	151
31200-HA0-773	2-2181-MT-1	405	31200-P03-901	2-1528-ND-1	262	31200-PK2-306	2-1017-MT	151
31200-HA0-774	2-2181-MT	405	31200-P03-902	2-1528-MT	151	31200-PK2-307	2-1018-MT	151
31200-HA0-774	2-2181-MT-1	405	31200-P03-904	2-1528-ND	262	31200-PK2-953	2-1017-MT	151
31200-HA6-306	2-2181-MT	405	31200-P03-904	2-1528-ND-1	262	31200-PLM-A51	2-2332-MT	155
31200-HA6-306	2-2181-MT-1	405	31200-P03-P29	2-1012-MT	151	31200-PLR-A01	2-2331-ND	276

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
31200-PLR-A02	2-2331-ND	276	CHA50	1-1017-01ND-2	223	DRPIK	2-1001-ND	252
31200-PM1-005	2-1012-MT	151	CHA57	1-1017-01ND	223	DS4HX	2-2050-ND	276
31200-PM3-003	2-1012-ND	252	CHA57	1-1017-01ND-2	223	DSDEC	2-1971-ND	275
31200-PM3-005	2-1000-MT	150	CHA60	1-1001-01ND	221	DX41P	2-1455-ND	261
31200-PM3-J01	2-1401-ND	260	CJG69	1-2375-01ND	247	DX41P	2-1455-ND-2	261
31200-PM3-J01	2-1401-ND-2	260	CJK09	1-1007-01ND	222	DX4R4	2-1401-ND	260
31200-PM3-J02	2-1401-ND	260	CJK22	1-1008-01ND	222	DX4R4	2-1401-ND-2	260
31200-PM3-J02	2-1401-ND-2	260	CJK22	1-1008-01ND-2	222	DX4RE	2-1528-ND	262
31200-PND-A01	2-2849-MT	156	CJK35	1-1008-01ND	222	DX4RE	2-1528-ND-1	262
31200-PND-A02	2-2849-MT	156	CJK35	1-1008-01ND-2	222	DXDIV	2-1714-ND-1	266
31200-PND-A03	2-2849-MT	156	CJK36	1-1007-02ND	222	DXDIW	2-1715-ND-1	266
31200-PND-A04	2-2849-MT	156	CJK36	1-1007-02ND-2	222	DXDR6	2-1827-ND	268
31200-PPA-A01	2-2837-MT	156	CJK46	1-1003-01ND	222	DXDRJ	2-1827-ND	268
31200-PPA-A02	2-2837-MT	156	CJK46	1-1003-01ND-2	222	MHG001	2-1003-MI	189
31200-PR4-003	2-1455-ND	261	CJK87	1-1022-01ND	223	MHG002	2-1468-MI	190
31200-PR4-003	2-1455-ND-2	261	CJK87	1-1022-01ND-2	223	MHG003	2-1468-MI	190
31200-PR4-A01	2-1001-ND	252	CJK88	1-1023-01ND	223	MHG005	2-1003-MI	189
31200-PT0-003	2-1020-ND-1	253	CJN41	1-1002-01ND	221	MHG006	2-1853-MI	190
31200-PT0-003	2-1020-ND-2	253	CJN41	1-1002-01ND-2	221	MHG016	2-2721-MI-2	206
31200-PT0-005	2-1020-MT	152	CJN89	1-1023-01ND	223	MHG018	2-2817-MI	208
31200-PT0-015	2-1020-MT	152	CJP16	1-1011-01ND	222	RNA50	2-2816-MT	156
31200-PT0-900	2-1019-MT	151	CJP16	1-1011-01ND-2	222			
31200-PT0-903	2-1019-MT	151	CJP16	1-1011-01ND-9	222	HYSTER		
31200-PT0-904	2-1019-ND	253	CJP61	1-1932-01ND	236	1313394	50-8406-2	321
31200-PT0-905	2-1019-MT	151	CJP76	1-1854-01ND	233	1347064	2-2099-ND	373
31200-PT0-906	2-1019-MT	151	CJP76	1-1854-01ND-2	233	1361853	1-1960-01MI	357
31200-PT1-T03	2-1020-MT	152	CJP78	1-1854-01ND	233	1362069	2-1728-MI	359
31200-PT1-T04	2-1020-MT	152	CJP78	1-1854-01ND-2	233	1362069	2-1728-MI-3	364
31200-PV0-J02	2-1524-MT	152	CJP92	1-1963-01ND	237	1383240	2-2203-ND	374
31200-PV1-A02	2-1468-MT	152	CJQ21	1-1831-01	232	1450928	1-1960-01MI	357
31200-PV1-A03	2-1468-MI	190	CJQ21	1-1831-01ND-2	232	1519632	2-2099-ND	373
31200-PV1-A04	2-1468-MI	190	CJS42	1-1933-01ND	236	2021166	2-2024-MI	361
31200-PV1-A05	2-1468-MT	152	CJS44	1-1933-01ND	236	2135890	2-2753-DR-2	336
31200-PV3-014	2-1003-MI	189	CJS50	1-1854-02ND	233	2314322	2-1728-MI-3	364
31200-PY3-004	2-1003-MI	189	CJS51	1-1011-02ND	223	284074	2-2753-DR-2	336
31200-PY3-014	2-1003-MI	189	CJS70	1-1932-01ND	236	3001008	2-2596-DR-2	335
31200-PY3-024	2-1003-MI	189	CJU12	1-1854-02ND	233	3001023	2-2753-DR-2	336
31200-PY3-A01	2-1003-MI	189	CJU14	1-2082-01ND	240	3002935	2-2596-DR-2	335
31200-PZA-004	2-2802-MT	155	CJU33	1-2055-01ND	240	3003784	2-2706-MI	360
31200-RAA-A01	2-2721-MI-2	206	CJU33	1-2055-01ND-2	240	3004017	2-1737-ND	371
31200-RAA-A51	2-2685-MT	155	CJU44	1-2055-01ND	240	3004552	2-2596-DR-2	335
31200-RDM-A02	2-2817-MI	208	CJU44	1-2055-01ND-2	240	3004568	2-1754-ND	372
31200-RNA-A51	2-2816-MT	156	CJU76	1-2083-01ND	241	3004578	1-1111-02HI	338
31200-RRA-A51	2-2850-MT	156	CJU81	1-2122-01ND	242	3021367	2-1728-MI	359
31200-VM0-003	2-2745-MT-2	406	CJU81	1-2122-01ND-2	242	3046996	1-2475-01HI	338
31200-ZA1-003	2-2641-ND	391	CJU86	1-2142-01ND	242	3049385	2-2293-LU	354
31200-ZA1-0030	2-2641-ND	391	CJU97	1-2122-01ND	242	3049491	1-2119-11ND	367
31200-ZE8-801	2-2641-ND	391	CJU97	1-2122-01ND-2	242	3049491	1-2119-11ND-9	367
31200-ZE9-L310	2-2641-ND	391	CJV01	1-2189-01ND	244	3049491	1-2119-11NDSE	297
31200-ZJ1-004	2-2663-UT	391	CJV02	1-2194-01ND	245	3049491	1-2119-11NDSE-1	297
31200-ZJ1-841	2-2747-ND-2	391	CJV26	1-2261-01ND	246	3068342	1-1960-01MI	357
31200-ZJ1A-0040	2-2663-UT	391	CJV27	1-2261-01ND	246	3068345	2-1728-MI	359
31200-ZJ4-003	2-2663-UT	391	CJV33	1-2374-01ND	247	3068345	2-1728-MI-3	364
31200-ZV5-0130	2-2316-HI	431	CJV71	1-2083-01ND	241	3068346	2-2024-MI	361
31200-ZV5A-0130	2-2316-HI	431	CKA27	1-1006-01ND	209	3114961	1-1960-01MI	357
31200-ZW10-040	2-2665-MI	431	CKA29	1-1021-01ND	209	3114993	2-2099-ND	373
31210-ZE1-023	2-2742-MT-2	391	CKZ27	1-1056-01ND	210	3114995	2-1728-MI-3	364
31210-ZE3-013	2-2688-ND	391	CKZ31	1-1005-01ND	209	3122813	2-2099-ND	373
38760-657-811	1-1005-01ND	209	CLB18	1-1410-01ND	229	3123908	1-1960-01MI	357
38760-657-812	1-1056-01ND	210	CLB53	1-2084-01ND	241	3136101	2-2753-DR-2	336
ADRL15	2-1014-ND	252	CLB54	1-2054-01ND	240	326875	2-1728-MI	359
AHGA03	1-1017-01MI	161	CLB58	1-2121-01ND	241	335867	2-2753-DR-2	336
AHGA18	1-1876-01MI	173	CLG46	1-2239-01ND	246	388040	2-1728-MI	359
AHGA18	1-1876-01MI-9	173	CLG68	1-2374-01ND	247	8504304	2-2203-ND	374
AHGA19	1-1831-01MI	172	CLG69	1-2375-01ND	247			
AHGA21	1-2095-01MI	175	CPB03	1-1005-01ND	209	HYUNDAI		
AHGA24	1-2094-01MI	175	CPB18	1-1005-01ND	209	00210-S6110	2-1183-MI-2	184
AHGA33	1-2195-01MI	177	DR4R6	2-1012-ND	252	00228-11200	2-1178-MI	193
AHGA35	1-2094-01MI	175	DR4U2	2-1020-ND-1	253	00228-11210	1-1434-01MI	170
AHGA50	1-2509-01MI	179	DR4U2	2-1020-ND-2	253	00228-11210	1-1434-01MI-2	170
AHGA52	1-2952-01MI	445	DR4U3	2-1019-ND	253	00228-Y0210	1-1221-01	141, 168
AHGA55	1-2530-01MI	179	DR5U1	2-1002-ND-1	252	00228-Y0210	1-1221-01MD	141
CHA08	1-1015-01	223	DRD1V	2-1011-ND-1	252	00228-Y0220	2-1176	193
CHA16	1-1000-01ND	221	DRDFE	2-1012-ND	252	00228-Y0220	2-1176-MI-2	192
CHA18	1-1000-01ND	221	DRK17	2-1011-ND-1	252	00228-Y2200	1-1227-01MI	169
CHA50	1-1017-01ND	223	DRKIE	2-1000-ND	252	00228-Y9100	2-1174-MI	192
			DRLFN	2-1012-ND	252	36100-11130	2-1166-MI	184

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
HYUNDAI (CONT'D.)			37300-33030	1-1434-01MI-2	170	489716C91	50-151-1	333
36100-11130	2-1166-MI-2	184	37300-33100	1-1227-01MI	169	489716C91	50-151-2	333
36100-11140	2-1166-MI	184	37300-33101	1-1227-01MI	169	489716C91	50-151-3	333
36100-11140	2-1166-MI-2	184	37300-33103	1-1227-01MI	169	510275C91	50-153-1	334
36100-11150	2-1166-MI	184	37300-33110	1-1227-01MI	169	510275C91	50-153-2	334
36100-11150	2-1166-MI-2	184	37300-35010	1-1221-01	141, 168	511146C91	1-2301-00DR	314
36100-21730	2-1166-MI	184	37300-35010	1-1221-01MD	141	513303C91	20-501-1	347
36100-21730	2-1166-MI-2	184	37300-35020	1-1221-01	141, 168	513542C91	20-501-1	347
36100-21740	2-1166-MI	184	37300-35020	1-1221-01MD	141	514089C91	20-501-1	347
36100-21740	2-1166-MI-2	184	37300-35030	1-1221-01	141, 168	521829C91	20-131-1	315
36100-21750	2-1166-MI	184	37300-35030	1-1221-01MD	141	524023C91	20-178-1	314
36100-21750	2-1166-MI-2	184	37300-35570	1-1432-01MD	141	527888C91	50-151-1	333
36100-21770	2-1183-MI-2	184	37300-35571	1-1432-01MD	141	527888C91	50-151-2	333
36100-22000	2-1166-MI	184	37300-35573	1-1432-01MD	141	527888C91	50-151-3	333
36100-22000	2-1166-MI-2	184	37300-36010	1-1202-01MI	168	527890C91	20-504-1	347
36100-22800	2-2260-VA	292	37300-37110	1-2233-01MD	143	528965C91	20-133-1	315
36100-22805	2-2260-VA	292	37300-37110	1-2233-01MD-9	143	529965R92	2-2707-BO-2	302
36100-22850	2-2259-VA	292	37300-37250	1-2405-01VA	279	529965R93	2-2707-BO-2	302
36100-22855	2-2259-VA	292	37300-37400	1-2567-01VA	282	532176R91	20-101-1	33, 306
36100-23000	2-1857-MD	144	37300-37400	1-2567-01VA-9	282	537140R94	2-2303-LU	354
36100-23050	2-1857-MD	144	37300-37405	1-2567-01VA	282	541747C91	50-192-1	334
36100-23060	2-1857-MD	144	37300-37405	1-2567-01VA-9	282	541747C91	50-192-2	334
36100-23070	2-1857-MD	144	37300-38310	1-2288-01MD	143	547269C91	20-504-1	347
36100-23100	2-1858-MD	145	37300-38310	1-2288-01MD-9	143	585946C91	20-501-1	347
36100-23150	2-1858-MD	145	37300-38400	1-2758-01VA	284	585947C91	20-501-1	347
36100-23160	2-1858-MD	145	37300-38700	1-2746-01VA-2	284	585948C91	20-504-1	347
36100-23170	2-1858-MD	145	37300-38700	1-2746-01VA-9	284	586986C91	20-117-1	308
36100-32510	2-1174-MI	192	37300-39010	1-2759-01VA	284	673796C92	50-150-1	333
36100-32520	2-1174-MI	192	37300-39400	1-2788-02VA	287	673796C92	50-150-2	333
36100-32530	2-1174-MI	192	37300-39405	1-2788-02VA	287	683594C91	20-127-1	315
36100-32560	2-1178-MI	193	37300-39435	1-2786-01VA	286	690644C92	50-103-1	332
36100-32600	2-1174-MI	192	37300-39435	1-2786-01VA-9	286	690644C92	50-103-2	332
36100-32610	2-1178-MI	193	37300-39450	1-2560-01VA	281	886111C91	50-161-1	327
36100-32630	2-1174-MI	192	37300-39450	1-2560-01VA-9	281	989969C91	50-151-1	333
36100-32640	2-1178-MI	193	37300-39600	1-2844-01MD-9	144	989969C91	50-151-2	333
36100-35010	2-1176-MI-2	192	37300-41010	1-2434-01MI	357	989969C91	50-151-3	333
36100-35020	2-1176	193				997870R91	2-2286-DR	335
36100-35020	2-1176-MI-2	192		IHC			ISEKI	
36100-35030	2-1176	193	104219A2	2-2286-DR	335	6581-200-338-0	1-2332-01HI	340
36100-35030	2-1176-MI-2	192	104221A2	2-2287-DR	335	6581-200-349-0	1-2332-01HI	340
36100-35040	2-1176	193	10965R93	2-2707-BO-2	302		ISHIKAWAJIMA	
36100-35040	2-1176-MI-2	192	121913C91	50-8405	321	185046070	1-1111-01HI	111
36100-35050	2-1176	193	121913C91	50-8431	323	185046150	1-2316-01HI	338
36100-35050	2-1176-MI-2	192	146444C91	20-104-1	307	185046320	1-2480-01MI	358
36100-35510	2-1182-MI	193	146447C91	20-104-1	307	185086052	2-2317-HI	343
36100-35900	2-2678-MD-9	146	146448C92	20-104-1	307	185086321	2-2007-HI	342
36100-35900	2-2678-MI	146	151220R91	2-2591-DR	419	185086410	2-1780-MI	360
36100-37110	2-1989-MD-2	145	151220R91	2-2591-DR-2	423	185086510	2-2227-MI-2	363
36100-37210	2-1990-MD	145	1618318C91	20-504-1	347	185086520	2-2732-ND-2	377
36100-38050	2-1969-MD	145	1664631C91	20-501-1	347	185086530	2-2732-ND-2	377
36100-38090	2-1970-MD	145	1664632C91	20-501-1	347	185086550	2-2569-MI	365
37300-21030	1-1193-01	141, 167	1664633C9	20-501-1	347	185086551	2-2569-MI	365
37300-21320	1-1193-01	141, 167	1664634C91	20-504-1	347	185086560	2-1780-MI	360
37300-21350	1-1193-01	141, 167	260493C91	50-151-1	333	185086560	2-2086-MI	364
37300-22011	1-1834-01MD	142	260493C91	50-151-2	333		ISKRA	
37300-22011	1-1834-01MD-2	142	260493C91	50-151-3	333	11-130-010	2-2297-BO	301
37300-22020	1-1834-01MD	142	263819C91	50-153-1	334	11-130-127	50-9900	336
37300-22020	1-1834-01MD-2	142	263819C91	50-153-2	334	11-130-141	50-9110-1	303
37300-22200	1-2059-01MD	142	3046890R93	50-9202	353	11-130-166	2-1315-MM	137
37300-22200	1-2059-01MD-2	142	313973R93	50-151-1	333	11-130-198	50-9900	336
37300-22600	1-2378-01MD	143	313973R93	50-151-2	333	11-130-199	50-9101-1	302
37300-22650	1-2804-01VA	288	313973R93	50-151-3	333	11-130-203	2-2325-BO	301
37300-23600	1-2849-01MD	144	3582185C91	1-2532-00MO	349	11-130-229	50-9100-1	302
37300-24510	1-1199-01	141, 167	383290C91	1-2301-00DR	314	11-130-300	2-1270-BO	11
37300-24510	1-1199-01-2	141, 167	391887C91	1-2400-11DR-1	296	11-130-322	50-9101-1	302
37300-24511	1-1199-01-2	141, 167	391887C91	20-102-1	306	11-130-366	50-9105-1	303
37300-24511	1-1951-01MD	142	391887C91	20-102-2	33	11-130-409	50-9900	336
37300-32510	1-1199-01-2	141, 167	391890C91	1-2400-11DR-1	296	11-130-490	50-9122-1	304
37300-32510	1-1199-01-2	141, 167	391890C91	20-102-1	306	11-130-491	50-9110-1	303
37300-32520	1-1199-01-2	141, 167	391890C91	20-102-2	33	11-130-492	2-2283-BO	300
37300-32530	1-1199-01-2	141, 167	393820R91	20-101-1	33, 306	11-130-618	50-9900	336
37300-33010	1-1434-01MI	170	394906R91	50-161-1	327	11-130-811	2-2915	426
37300-33010	1-1434-01MI-2	170	430138C91	50-150-1	333	11-131-117	2-2666	376
37300-33013	1-1434-01MI	170	430138C91	50-150-2	333			
37300-33013	1-1434-01MI-2	170	439677R91	50-151-1	333			
37300-33030	1-1434-01MI	170	439677R91	50-151-2	333			
			439677R91	50-151-3	333			

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
11-201-067	1-1372-01LU	137	2-90123-780-1	1-2120-01ND-9	241	8-10464-468-0	1-2417-01DR	37
11-201-143	1-2765-01LU	139	2-90222-002-0	20-142-11-1	39	8-10464-476-0	1-2419-21DR	37
11-201-147	1-1355-01BO	3	2-90276-600-0	1-2090-01HI	120	8-10465-167-0	2-1690-DR-2	69
11-201-167	1-1343-01	3	2-90276-620-0	1-2089-01HI	120	8-10465-459-0	2-1814-DR-2	64
11-201-204	1-1343-01	3	2-90276-810-0	1-2358-01HI	340	8-10465-462-0	2-1954-DR-2	65
11-201-257	1-1399-01BO	134	2-90276-820-0	1-2240-01HI	123	8-10465-494-0	2-1790-DR	72
11-201-437	1-1387-01BO-1	134	2-90276-830-0	1-2240-01HI	123	8-10465-561-0	2-2211-DR-2	66
11-201-713	1-1352-01BO	134	2-90372-585-0	1-1854-02ND	233	8-10465-582-0	2-2141-DR-2	67
11-201-744	1-1846-01BO	135	2-90372-606-0	2-1868-MT	153	8-10479-923-0	1-2171-01DR	75
11-201-939	1-2525-01VA	413	2-91123-000-0	2-1197-ND	257	8-81100-253-1	2-2105-ND	373
11-201-989	1-2435-01BO	346	2-91123-002-0	2-1201-ND	274	8-89017-414-0	2-2141-DR-2	67
11-201-990	1-1808-01BO	135	2-91123-004-0	2-1200-ND	257	8-89017-440-0	2-2336-DR	63
11-203-005	1-1950-42BO	6	2-91123-208-0	1-1436-01ND	230	8-89017-557-0	2-2141-DR-2	67
11-203-005	1-1950-42IK	135	2-91123-216-0	1-1883-01ND	235	8-89017-631-0	2-2336-DR	63
11-203-024	1-1846-01BO	135	2-91123-216-0	1-1883-01ND-2	235	8-91276-234-0	2-1560-HI	132
11-203-076	1-2453-01BO	136	2-91123-218-0	1-1881-01ND	235	8-92064-181-0	2-1988-BO	14
11-203-087	1-2453-01MM	347	2-91123-222-0	1-1436-02ND	230	8-92087-059-0	2-1988-BO	14
11-203-114	1-2252-31BO	136	2-91123-224-0	2-1200-ND	257	8-94023-652-0	1-1436-02ND	230
11-212-108	82-7860	384	2-91123-308-0	1-2133-01ND	242	8-94101-235-1	1-1237-01ND	229
11-212-385	82-7861	384	2-91123-328-0	2-1561-ND	262	8-94101-255-1	1-1238-01ND	229
11-212-721	82-6863	381	2-91255-902-0	2-1745-ND-1	266	8-94115-567-0	2-1191-HI-1	130
AAG1111	1-1372-01LU	137	2-91255-910-0	2-1195-ND	257	8-94123-387-0	2-1193-ND	371
AAK1148	1-2765-01LU	139	2-91255-910-0	2-1197-ND	257	8-94133-338-0	2-2311-HI	345
AAK1152	1-1355-01BO	3	2-91255-914-0	2-1193-ND	371	8-94133-338-1	2-2311-HI	345
AAK1163	1-1343-01	3	2-91276-000-0	1-2271-01HI	339	8-94136-400-0	2-1193-HI	343
AAK1172	1-1343-01	3	2-91276-234-0	2-1560-HI	132	8-94136-400-1	2-1193-HI	343
AAK3334	1-2525-01VA	413	2-91276-300-0	1-2495-01HI	341	8-94137-345-0	1-1237-01ND	229
AAK3542	1-1387-01BO-1	134	2-91276-336-0	1-1880-01HI	118	8-94137-345-1	1-1237-01ND	229
AAK4106	1-1399-01BO	134	2-91276-338-0	1-1878-01HI	118	8-94137-345-2	1-1237-01ND	229
AAK4571	1-1352-01BO	134	2-91276-920-0	1-1233-01HI	116	8-94141-664-0	2-1194-ND	251
AAK5127	1-1846-01BO	135	2-91276-930-0	1-1232-01HI	116	8-94141-664-2	2-1194-ND	251
AAK5198	1-1808-01BO	135	2-91276-932-0	1-1233-01HI	116	8-94141-664-3	2-1194-ND	251
AAK5306	1-1950-42BO	6	5-81100-086-0	2-1193-ND	371	8-94147-549-2	2-1776-HI	343
AAK5306	1-1950-42IK	135	5-81100-103-0	2-1734-HI	343	8-94149-249-0	2-1193-ND	371
AAK5309	1-2251-01BO	135	5-81100-118-0	2-2105-ND	373	8-94149-249-0	2-1734-HI	343
AAK5319	1-1846-01BO	135	5-81100-128-0	2-2231-HI	345	8-94151-409-0	2-2311-HI	345
AAK5347	1-2453-01BO	136	5-81100-128-1	2-2231-HI	345	8-94151-409-1	2-2311-HI	345
AAK5354	1-2455-01MM	347	5-81100-128-2	2-2231-HI	345	8-94156-671-0	2-1197-ND	257
AAN5131	1-2252-31BO	136	5-81100-129-0	2-2264-HI	345	8-94172-326-0	2-1195-ND	257
AMJ4680	82-6863	381	5-81100-129-1	2-2264-HI	345	8-94175-418-0	1-1940-01HI	339
AMJ4739	82-6882	386	5-81100-129-2	2-2264-HI	345	8-94175-448-1	1-1940-01HI	339
AMJ5667	82-7860	384	5-81100-155-0	2-1193-ND	371	8-94175-488-0	1-1940-01HI	339
AZE3508	2-1315-MM	137	5-81100-166-0	2-1193-ND	371	8-94200-720-0	1-1056-01ND	210
AZF4507	2-2770-NK	366	5-81100-166-1	2-1193-ND	371	8-94201-020-1	2-1192-HI	128
AZF4611	2-2666	376	5-81100-166-2	2-1193-ND	371	8-94201-052-0	1-1056-01ND	210
AZJ0501	2-2297-BO	301	5-81100-166-3	2-1193-ND	371	8-94203-418-0	1-1056-01ND	210
AZJ3115	50-9900	336	5-81100-166-4	2-1193-ND	371	8-94204-438-0	2-1192-HI	128
AZJ3131	50-9122-1	304	5-81100-169-0	2-1753-ND	372	8-94211-350-0	1-1056-01ND	210
AZJ3132	50-9110-1	303	5-81100-169-1	2-1753-ND	372	8-94211-350-1	1-1056-01ND	210
AZJ3133	2-2283-BO	300	5-81100-169-2	2-1753-ND	372	8-94213-538-1	2-1192-HI	128
AZJ3169	50-9124-1	304	5-81100-174-0	2-1951-NK-1	365	8-94222-688-0	2-1192-HI	128
AZJ3195	50-9900	336	5-81100-174-2	2-1951-NK-1	365	8-94236-347-0	2-1191-HI-1	130
AZJ3333	2-2915	426	5-81100-183-0	2-1193-ND	371	8-94236-347-1	2-1191-HI-1	130
AZJ3516	50-9900	336	5-81100-183-1	2-1193-ND	371	8-94238-758-0	2-1191-HI-1	130
AZJ3518	50-9110-1	303	5-81100-192-0	2-1855-HI	342	8-94238-758-1	2-1191-HI-1	130
AZJ3534	50-9900	336	5-81100-192-1	2-1855-HI	342	8-94241-705-0	2-1192-HI	128
AZJ3535	50-9101-1	302	5-81200-053-0	1-1111-01HI	111	8-94242-953-0	1-1056-01ND	210
AZJ3538	2-2325-BO	301	5-81200-330-0	1-2471-01HI	340	8-94251-088-1	2-1194-ND	251
AZJ3548	50-9100-1	302	5-81200-335-0	1-2471-01HI	340	8-94251-088-2	2-1194-ND	251
AZJ3567	2-1270-BO	11	5-81200-338-1	1-2332-01HI	340	8-94252-953-0	1-1056-01ND	210
AZJ3582	50-9101-1	302	5-81200-341-0	1-2332-01HI	340	8-94332-581-1	1-2482-01HI	341
AZJ3594	50-9105-1	303	5-81200-341-1	1-2332-01HI	340	8-94332-581-2	1-2482-01HI	341
ISUZU								
1-81100-141-0	2-2105-ND	373	5-81200-358-0	1-2313-01HI	339	8-94333-438-0	2-2230-HI	345
1-81100-189-0	2-1951-NK-1	365	5-86202-585-0	1-1854-02ND	233	8-94336-730-0	1-1232-01HI	116
1-81100-189-1	2-1951-NK-1	365	5-86202-606-0	2-1868-MT	153	8-94336-731-0	1-1233-01HI	116
1-81100-191-0	2-1951-NK-1	365	5-86205-260-0	1-1854-02ND	233	8-94338-096-0	1-2469-01HI	342
1-81100-234-0	2-1745-ND-1	266	5-86206-163-0	1-2194-01ND	245	8-94338-847-0	1-2473-01HI	341
1-81100-234-1	2-1745-ND-1	266	5-86206-168-0	2-1940-MT	154	8-94338-847-1	1-2473-01HI	341
1-81100-246-1	2-2234-ND	375	8-10455-016-0	2-1413-DR	70	8-94344-693-0	2-1197-ND	257
1-81100-253-0	2-1951-NK-1	365	8-10455-025-0	2-1412-DR	73	8-94360-113-1	2-1200-ND	257
1-81100-253-1	2-1951-NK-1	365	8-10455-053-0	2-1412-DR	73	8-94360-113-2	2-1200-ND	257
1-81100-259-0	2-1951-NK-1	365	8-10463-034-0	20-142-11-1	39	8-94364-722-0	2-1560-HI	132
2-90123-780-0	1-2120-01ND	241	8-10463-034-1	20-142-11-1	39	8-94364-722-1	2-1560-HI	132
2-90123-780-1	1-2120-01ND-9	241	8-10463-407-0	1-1802-31DR-1	49	8-94371-833-0	2-1197-ND	257
			8-10463-651-0	1-1995-21DR-1	50	8-94371-833-1	2-1197-ND	257
			8-10464-084-0	1-2156-21DR-1	52	8-94377-024-0	2-1197-ND	257
			8-10464-085-0	1-2175-31DR-1	53	8-94384-314-0	2-1561-ND	262

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
ISUZU (CONT'D.)			8-9715-0204-1...	2-2461-HI	133	8982775004	20-102-2	33
8-94384-314-1...	2-1561-ND	262	8-9715-0204-2...	2-2461-HI	133	8982775005	20-106-1	34
8-94408-365-0...	1-1940-01HI	339	8-97176-912-0...	1-2102-01HI	121	8982775006	1-2400-11DR-1	296
8-94410-409-0...	2-2006-HI	344	8-97189-118-0...	2-2468-HI	133	8982775006	20-102-1	306
8-94412-730-0...	2-1193-ND	371	8-97189-118-1...	2-2468-HI	133	8982775006	20-102-2	33
8-94412-730-1...	2-1193-ND	371	8-97189-549-0...	1-2496-01HI	341	8982775006	20-102-5	307
8-94423-452-0...	2-2100-HI	344	8-97189-649-0...	1-2496-01HI	341	8982775013	2-1413-DR	70
8-94423-756-0...	1-2332-01HI	340	8-97189-650-0...	1-2358-01HI	340	8982775123	2-1232-MI-2	194
8-94426-447-0...	1-2472-01HI	340	8-97204-326-0...	1-2831-01HI-2	125	8982775128	20-195-12-1	46
8-94429-977-0...	2-1776-HI	343	8-97204-332-0...	1-2240-01HI	123	8982775129	20-195-12-1	46
8-94429-978-0...	2-1734-HI	343	8-97209-548-3...	2-2320-HI-1	130	8982775130	20-134-21-9	37
8-94445-672-0...	1-1237-01ND	229	8-97209-548-4...	2-2320-HI-1	130	8982775131	20-134-21-9	37
8-94448-959-1...	2-1193-ND	371	8-97241-516-0...	1-2602-01VA	282	8982775132	2-1231-BO	16
8-94449-265-0...	1-1232-01HI	116	8-97329-163-1...	2-2320-HI-1	130	8982775152	2-1234-MI	194
8-94449-266-0...	1-1233-01HI	116	8-97382-835-0...	2-2320-HI-1	130	8983503480	2-1231-BO	16
8-94449-781-0...	1-1238-01ND	229	9-82200-763-0...	1-1111-01HI	111	JR775004	1-2400-11DR-1	296
8-94449-781-1...	1-1238-01ND	229	9-82200-764-0...	1-1111-01HI	111	JR775004	20-102-1	306
8-94449-782-0...	2-1433-ND	251	IVECO			JR775004	20-102-2	33
8-94453-212-0...	2-1193-HI	343	1363111	50-9108	303	JR775005	20-106-1	34
8-94462-986-0...	1-1238-01ND	229	1368020	50-9122-1	304	JR775006	1-2400-11DR-1	296
8-94469-246-0...	2-1197-ND	257	154011053	2-2285-BO	301	JR775006	20-102-1	306
8-94480-791-0...	2-1201-ND	274	42498678	2-2463-BO	304	JR775006	20-102-2	33
8-97023-652-0...	1-1436-02ND	230	4744811	50-9108	303	JR775006	20-102-5	307
8-97023-733-1...	1-2271-01HI	339	8007700	1-2711-00BO	299	JR775013	2-1413-DR	70
8-97027-568-0...	1-1436-01ND	230	8007700	1-2711-01BO	299	JR775015	1-1307-01	277
8-97027-568-1...	1-1436-01ND	230	8029647	2-2568-MM	150	JR775016	1-1307-01	277
8-97027-568-2...	1-1436-01ND	230	99451753	2-2463-BO	304	JR775069	1-1307-01	277
8-97032-464-0...	2-2233-HI	345	JAGUAR			JR775078	2-1231-BO	16
8-97032-464-2...	2-2233-HI	345	C2C-1127	2-2020-FD	109	JR775123	2-1232-MI-2	194
8-97034-899-0...	1-1883-01ND	235	C2S-1396	2-2198-FD	107	JR775125	20-170-31-1	44
8-97034-899-1...	1-1883-01ND	235	C37-948N	2-1332-LU-2	140	JR775126	20-170-31-1	44
8-97034-899-1...	1-1883-01ND-2	235	C45-271	1-1322-01LU	137	JR775127	20-137-31-9	37
8-97034-899-2...	1-1883-01ND	235	C46-234	1-1322-01LU	137	JR775128	20-195-12-1	46
8-97034-899-2...	1-1883-01ND-2	235	DBC-2937E	2-1337-BO	18	JR775129	20-195-12-1	46
8-97037-064-0...	1-2470-01HI	340	DBC-2937N	2-1337-BO	18	JR775130	20-134-21-9	37
8-97042-637-1...	1-1878-01HI	118	XR8-42452	1-2426-01ND	247	JR775131	20-134-21-9	37
8-97042-637-2...	1-1878-01HI	118	XR8-8577	1-2426-01ND	247	JR775132	2-1231-BO	16
8-97042-852-1...	1-1881-01ND	235	YLE101850	1-2128-03MM	147	JR775149	20-182-11-1	45
8-97042-852-2...	1-1881-01ND	235	JCB			JR775150	20-182-11-1	45
8-97042-997-0...	2-2099-ND	373	714-29300R	2-2458-LU	355	JR775152	2-1234-MI	194
8-97042-997-1...	2-2099-ND	373	714-29300R	2-2458-LU-1	355	JR775164	2-1234-MI	194
8-97042-997-2...	2-2099-ND	373	714-29500R	2-2340-LU	354	JOHN DEERE		
8-97061-359-0...	2-1200-ND	257	714-29500R	2-2340-LU-1	354	AL39700	2-1803-BO-2	300
8-97063-026-0...	1-1880-01HI	118	714-40005	2-2340-LU	354	AL41247	2-1803-BO-2	300
8-97063-026-1...	1-1880-01HI	118	714-40005	2-2340-LU-1	354	AL60033	1-2435-01BO	346
8-97063-812-1...	1-2133-01ND	242	JEEP-EAGLE			AL62690	2-1803-BO-2	300
8-97064-553-0...	2-1561-ND	262	33002709	2-1232-MI-2	194	AL62772	2-1803-BO-2	300
8-97065-526-0...	2-2233-HI	345	33002941	20-182-11-1	45	AL67176	1-2435-01BO	346
8-97070-343-0...	1-1436-01ND	230	33002942	20-182-11-1	45	AL78690	1-2435-01BO	346
8-97084-579-0...	1-1880-01HI	118	33003210	2-1234-MI	194	AL81437	1-2435-01BO	346
8-97084-877-0...	2-2006-HI	344	33004180	2-1231-BO	16	AM102567	2-2644-ND	392
8-97086-365-0...	1-2102-01HI	121	8126436	20-202	76	AM102628	2-2740-ND-2	393
8-97101-816-1...	1-2090-01HI	120	8126436	20-202-9	76	AM104504	2-2668-MI	397
8-97101-816-2...	1-2090-01HI	120	8127023	1-2400-11DR-1	296	AM104559	2-2648-ND	392
8-97104-101-1...	1-2089-01HI	120	8127023	20-102-1	306	AM105575	2-2643-ND	392
8-97109-780-0...	1-2120-01ND	241	8127023	20-102-2	33	AM107206	2-2644-ND	392
8-97109-780-0...	1-2120-01ND-9	241	8131881	1-2400-11DR-1	296	AM108615	2-2727-ND-2	393
8-97109-780-1...	1-2120-01ND	241	8131881	20-102-1	306	AM109263	2-2668-MI	397
8-97109-780-1...	1-2120-01ND-9	241	8131881	20-102-2	33	AM109408	2-2646-ND	392
8-97116-697-2...	1-2495-01HI	341	8131881	20-102-5	307	AM130407	2-2756-UT-2	395
8-97116-697-3...	1-2358-01HI	340	8134663	1-2400-11DR-1	296	AM132702	2-2022-DR	393
8-97118-542-0...	2-1776-HI	343	8134663	20-102-1	306	AM132818	2-2756-UT-2	395
8-97119-749-0...	2-1745-ND-1	266	8134663	20-102-2	33	AM134946	2-2743-ND-2	402
8-97121-180-0...	1-1883-01ND-2	235	8134664	20-106-1	34	AM32393	2-2642-UT	397
8-97121-193-0...	1-1881-01ND	235	83505104	1-1749-11DR-2	296	AM34248	2-2129-UT	394
8-97123-923-0...	2-1560-HI	132	83505104	1-1749-11DRSE	296	AM34361	2-2128-UT	394
8-97130-752-0...	1-2089-02HI	120	83505104	20-110-1	34	AM34361	2-2128-UT-1	394
8-97130-776-0...	1-2180-01HI	122	8933002709	2-1232-MI-2	194	AM37725	2-2127-UT	394
8-97130-776-1...	1-2180-01HI	122	8933002709	2-1234-MI	194	AM37869	2-2129-UT	394
8-97133-369-0...	2-2464-HI	133	8933002125	2-1231-BO	16	AM877285	2-2705-ND-2	376
8-97133-369-1...	2-2464-HI	133	8982775004	1-2400-11DR-1	296	AM878176	2-1948-HI	399
8-97133-369-2...	2-2464-HI	133	8982775004	20-102-1	306	AM878581	1-2315-01	342
8-97150-203-0...	2-2464-HI	133				AM878813	2-1948-HI	399
8-9715-0204-0...	2-2461-HI	133				AR41627	2-2276-ND	370
						AR46886	2-2277-ND	370
						AR62154	2-2277-ND	370

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
KOHLER (CONT'D.)			19215-63012	2-2735-ND-2	377	22775	3-1003-01LU	139
52-098-09	2-2083-UT	393	19215-63013	2-2735-ND-2	377	22785	3-1003-01LU	139
52-098-10	2-2246	395	19293-63011	2-1421-ND	396	22789	3-1003-01LU	139
52-098-12	2-2083-UT	393	19821-63011	2-1960-ND	372	23544A/F	1-1549-01LU-2	137
52-098-13	2-2246	395	19821-63011	2-1960-ND-2	372	23548A/E	1-1549-01LU-2	137
A236292	2-2123-UT	394	19837-63010	2-2090-MI	396	23554	1-1372-01LU	137
A237510	2-2129-UT	394	19837-63011	2-2090-MI	396	23585A	1-1378-00LU	138
A237511	2-2123-UT	394	19837-63013	2-2090-MI	396	23590A/D	1-1372-01LU	137
A237534	2-2129-UT	394	34070-16081	2-2734-ND-2	377	23592A/D	1-1378-00LU	138
KOMATSU			34070-16083	2-2734-ND-2	377	23593A/D	1-1372-01LU	137
600-813-1420	2-2232-ND	374	34070-16800	2-2734-ND-2	377	23606A/D	1-1372-01LU	137
600-813-2241	2-2828-NK	366	34070-16803	2-2734-ND-2	377	23606E/F	1-1372-01LU	137
600-813-2242	2-2828-NK	366	34070-75600	1-2478-01ND	368	23615A/B	1-1375-00LU	138
600-813-2250	2-2828-NK	366	34070-75601	1-2478-01ND	368	23615D/E	1-1375-00LU	138
600-813-3530	2-2730-NK-2	365	34070-75602	1-2478-01ND	368	23617A/B	1-1375-00LU	138
600-813-3630	2-2731-NK-2	366	37560-63011	2-2658-ND	396	23617D	1-1375-00LU	138
600-813-3631	2-2731-NK-2	366	37560-63012	2-2658-ND	396	23618A/E	1-2619-01LU	138, 350
600-813-4530	2-2729-NK-2	365	E7194-63010	2-2022-DR	393	23620A/B	1-1372-01LU	137
600-813-4531	2-2729-NK-2	365	E7199-63010	2-1421-ND	396	23622A	1-1375-00LU	138
600-813-4532	2-2729-NK-2	365	K7561-61810	2-2656-ND	375	23622B	1-1375-00LU	138
600-813-4533	2-2729-NK-2	365	K7561-61811	2-2656-ND	375	23638A	1-1372-01LU	137
KUBOTA			LEECE-NEVILLE			23643A	1-1372-01LU	137
12498-63010	2-2648-ND	392	2300J	20-501-1	347	23643B	1-1372-01LU	137
12499-63010	2-2727-ND-2	393	2500J	20-501-1	347	23644A	1-1378-00LU	138
15231-63014	2-1421-ND	396	2600J	20-501-1	347	23644B	1-1378-00LU	138
15231-63015	2-1421-ND	396	2670J	20-502-1	347	23646A	1-1378-00LU	138
15231-63016	2-1421-ND	396	2700J	20-502-1	347	23646B	1-1378-00LU	138
15271-63014	2-1421-ND	396	2800J	20-504-1	347	23647A	1-1372-01LU	137
15271-63C13	2-1421-ND	396	35261220S	2-1254-MI-2	188, 189	23647B/D	1-1372-01LU	137
15461-63013	2-2107-ND	373	35261220S	2-1748-MI-1	189, 190	23653A	1-1378-00LU	138
15461-63015	2-2107-ND	373	4800J	1-2655-00LN	348	23653B	1-1378-00LU	138
15621-63013	2-2660-ND	376	4800JB	1-2655-00LN	348	23659A	1-1378-00LU	138
15621-63014	2-2660-ND	376	4833LGH	1-2661-00LN	348	23659B	1-1378-00LU	138
15621-63015	2-2660-ND	376	4834LC	1-2658-00LN	348	23664A	1-1372-01LU	137
15852-63010	2-1445-MI	396	4836AAH	1-2652-00LN	348	23664B	1-1372-01LU	137
15852-63011	2-1445-MI	396	4860J	1-2653-00LN	348	23673A/B	1-2619-01LU	138, 350
15852-63012	2-1445-MI	396	4860JB	1-2653-00LN	348	23677B	1-1375-00LU	138
15852-63013	2-1445-MI	396	66925090S	2-2340-LU	354	23683	1-2619-01LU	138, 350
15881-64200	1-2436-01ND	367	66925090S	2-2340-LU-1	354	23684A	1-1375-00LU	138
15881-64201	1-2436-01ND	367	A001090752	20-502-1	347	23684B	1-1375-00LU	138
16097-61361	2-1421-ND	396	A0014800JB	1-2655-00LN	348	23685A	1-1372-01LU	137
16225-63012	2-2090-MI	396	A0014833LGH	1-2661-00LN	348	23685B/D	1-1372-01LU	137
16225-63013	2-2090-MI	396	A0014834LC	1-2658-00LN	348	23691A	1-1375-00LU	138
16231-24011	1-2476-01ND	368	A0014836AAH	1-2652-00LN	348	23693A	1-1375-00LU	138
16231-64010	1-2336-01ND-9	367	LIEBHERR			23700A/F	1-1372-01LU	137
16231-64011	1-2336-01ND	367	600-10-75	50-9117	304	23709A	1-1375-00LU	138
16231-64012	1-2336-01ND	367	LISTER PETER			23709B/D	1-1375-00LU	138
16231-6402	1-2336-01ND-9	367	20234960	2-2295-LU	351	23713A/B	1-1372-01LU	137
16235-63010	2-2656-ND	375	20234960	2-2295-LU-1	351	23713D	1-1372-01LU	137
16235-63011	2-2656-ND	375	20234963	2-2295-LU	351	23715A/D	1-1372-01LU	137
16235-63012	2-2656-ND	375	20234963	2-2295-LU-1	351	23716A/D	1-1372-01LU	137
16241-64010	1-2476-01ND	368	20413273	2-2686-LU	353	23717A/E	1-1372-01LU	137
16241-64011	1-2476-01ND	368	75717980	2-2655-ND	375	23718A/D	1-1372-01LU	137
16241-64012	1-2476-01ND	368	75721700	2-2655-ND	375	23719A/D	1-1375-00LU	138
16705-64011	1-2477-01ND	368	LOMBARDINI			23720	1-2619-01LU	138, 350
16705-64012	1-2477-01ND	368	58400890	2-2362-BO	305	23721A	1-1375-00LU	138
17298-63010	2-2107-ND	373	LUCAS			23725A	1-1378-00LU	138
17298-63011	2-2107-ND	373	22250	3-1003-01LU	139	23726A	1-1372-01LU	137
17298-63013	2-2107-ND	373	22258	3-1003-01LU	139	23727A/D	1-1375-00LU	138
17341-63013	2-2107-ND	373	22297	3-1003-01LU	139	23729A/B	1-1378-00LU	138
17341-63015	2-2107-ND	373	22548	1-1549-01LU-2	137	23734A	1-1372-01LU	137
17381-63014	2-2733-ND-2	377	22700L/R	3-1003-01LU	139	23736A/B	1-1378-00LU	138
19007-63011	2-2090-MI	396	22704	3-1003-01LU	139	23737A/D	1-1375-00LU	138
19013-63011	2-1960-ND	372	22705	3-1003-01LU	139	23738A/D	1-2619-01LU	138, 350
19013-63012	2-1960-ND	372	22715E/K	3-1003-01LU	139	23745A	1-1372-01LU	137
19013-63012	2-1960-ND-2	372	22725	3-1003-01LU	139	23747A	1-1372-01LU	137
19013-63013	2-1960-ND	372	22742	3-1003-01LU	139	23748A/E	1-1372-01LU	137
19013-63013	2-1960-ND-2	372	22747A/B	3-1003-01LU	139	23750A	1-1372-01LU	137
19202-63011	2-1960-ND	372	22748	3-1003-01LU	139	23751A/D	1-1375-00LU	138
19202-63011	2-1960-ND-2	372	22756A/H	3-1005-01LU	351	23759A/D	1-1375-00LU	138
19202-63017	2-1960-ND	372	22758A/E	3-1005-01LU	351	23760A/D	1-2619-01LU	138, 350
19202-63017	2-1960-ND-2	372	22764	3-1005-01LU	351	23765A/B	1-1375-00LU	138
						23766A/B	1-1375-00LU	138
						23769A/D	1-1372-01LU	137
						23771A/B	1-1375-00LU	138
						23774A/D	1-1372-01LU	137
						23775A/D	1-1378-00LU	138

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
23779A/D	1-1375-00LU	138	25024	2-1328-LU	140	26288F/J	50-9202	353
23795A/D	1-1372-01LU	137	25041	2-1328-LU	140	26291A/D	50-9200	355
23796A/D	1-1372-01LU	137	25061A	2-1328-LU	140	26291A/D	50-9200-1	355
23797A/D	1-1372-01LU	137	25061B	2-1328-LU	140	26291A/D	50-9200-2	355
23801A/B	1-1378-00LU	138	25061E/F	2-1328-LU	140	26291E	50-9200	355
23802A/B	1-1372-01LU	137	25062	2-1328-LU	140	26291E	50-9200-1	355
23804A/D	1-1372-01LU	137	25063A	2-1328-LU	140	26291E	50-9200-2	355
23805A/E	1-1372-01LU	137	25063B/D	2-1328-LU	140	26294A/B	2-2458-LU	355
23808A/F	1-1375-00LU	138	25063E/F	2-1328-LU	140	26294A/B	2-2458-LU-1	355
23809A/B	1-2619-01LU	138, 350	25065A	2-1328-LU	140	26294D/E	2-2458-LU	355
23810A/B	1-2619-01LU	138, 350	25065B	2-1328-LU	140	26294D/E	2-2458-LU-1	355
23811A/D	1-1375-00LU	138	25065D/E	2-1328-LU	140	26294F/N	2-2458-LU	355
23818A/D	1-1378-00LU	138	25079A/J	2-1328-LU	140	26294F/N	2-2458-LU-1	355
23828A/D	1-2619-01LU	138, 350	25085A/B	2-1328-LU	140	26295A/B	2-2340-LU	354
23839	1-1375-00LU	138	25088A/J	2-1328-LU	140	26295A/B	2-2340-LU-1	354
23839A/B	1-1375-00LU	138	25088B	2-1328-LU	140	26295D/E	2-2340-LU	354
23842A	1-1375-00LU	138	25122	2-1328-LU	140	26295D/E	2-2340-LU-1	354
23843A/D	1-1372-01LU	137	25149B/H	2-1328-LU	140	26295F/M	2-2340-LU	354
23844A/B	1-1372-01LU	137	25359A	2-1323-LU-2	140	26295F/M	2-2340-LU-1	354
23845A/B	1-1372-01LU	137	25372A	2-2340-LU	354	26304A/B	2-2304-LU	354
23847A	1-1372-01LU	137	25372A	2-2340-LU-1	354	26304A/B	2-2304-LU-1	354
23848A	1-1375-00LU	138	25620A/D	2-1323-LU-2	140	26304D	2-2304-LU	354
23850A	1-1372-01LU	137	25674A/E	2-1323-LU-2	140	26304D	2-2304-LU-1	354
23851A	1-1372-01LU	137	25684A/H	2-1332-LU-2	140	26316A/D	2-2293-LU	354
23852A/E	1-1378-00LU	138	25684A/J	2-1332-LU-2	140	26316E/L	2-2293-LU	354
23857	1-2619-01LU	138, 350	25704A/D	2-1323-LU-2	140	26323A	2-2281-LU	353
23862A	1-2765-01LU	139	25707A/D	2-1323-LU-2	140	26323A	2-2281-LU-1	353
23868A	1-1322-01LU	137	25720A/D	2-1323-LU-2	140	26330	2-2293-LU	354
23873A	1-1375-00LU	138	25734A/D	2-1323-LU-2	140	26336A/F	2-2303-LU	354
23886A	1-2765-01LU	139	25820	2-1323-LU-2	140	26336H/R	2-2303-LU	354
23886B	1-2765-01LU	139	26148	2-2301-LU	352	26338A/B	50-9200	355
23889A	1-1372-01LU	137	26154	2-2302-LU	352	26338A/B	50-9200-1	355
23891A	1-1375-00LU	138	26154	2-2302-LU-1	352	26338A/B	50-9200-2	355
23893A	1-1375-00LU	138	26166	2-2295-LU	351	26338D/F	50-9200	355
23895A	1-2765-01LU	139	26166	2-2295-LU-1	351	26338D/F	50-9200-1	355
23905A	1-2619-01LU	138, 350	26180	2-1332-LU-2	140	26338D/F	50-9200-2	355
23906A	1-2619-01LU	138, 350	26193A/D	50-9202	353	26339A/B	50-9200	355
23925A	1-1375-00LU	138	26196	2-2301-LU	352	26339A/B	50-9200-1	355
23933A	1-2765-01LU	139	26200	2-2302-LU	352	26339A/B	50-9200-2	355
23945A	1-1375-00LU	138	26200	2-2302-LU-1	352	26339D/H	50-9200	355
23946A	1-1375-00LU	138	26211A/L	50-9200	355	26339D/H	50-9200-1	355
23948A	1-2619-01LU	138, 350	26211A/L	50-9200-1	355	26339D/H	50-9200-2	355
23949A	1-2619-01LU	138, 350	26211A/L	50-9200-2	355	26341A/B	2-2687-LU	355
23950A	1-2619-01LU	138, 350	26211M/T	50-9200	355	26341D/J	2-2687-LU	355
23962A	1-1372-01LU	137	26211M/T	50-9200-1	355	26343A/B	2-2304-LU	354
23963A	1-1378-00LU	138	26211M/T	50-9200-2	355	26343A/B	2-2304-LU-1	354
24011A	1-1381-01LU	138	26211U	50-9200	355	26343D/K	2-2304-LU	354
24017A	1-1322-01LU	137	26211U	50-9200-1	355	26343D/K	2-2304-LU-1	354
24029A	1-1381-01LU	138	26211U	50-9200-2	355	26345A/B	2-2281-LU	353
24054A/F	1-2765-01LU	139	26220A	2-2302-LU	352	26345A/B	2-2281-LU-1	353
24066A	1-2619-01LU	138, 350	26220A	2-2302-LU-1	352	26345D/J	2-2281-LU	353
24114A/F	1-2619-01LU	138, 350	26227R/V	2-2293-LU	354	26345D/J	2-2281-LU-1	353
24145A/D	1-2754-02LU	350	26246A/L	2-2304-LU	354	26351A/B	2-2304-LU	354
24155A	1-1381-01LU	138	26246A/L	2-2304-LU-1	354	26351A/B	2-2304-LU-1	354
24157A	1-2762-01LU	351	26246M	2-2304-LU	354	26351D/H	2-2304-LU	354
24158B/D	1-2621-01LU-2	350	26246M	2-2304-LU-1	354	26351D/H	2-2304-LU-1	354
24161A	1-2754-02LU	350	26264H/K	2-2302-LU	352	26352A/B	2-2293-LU	354
24200A	1-2754-02LU	350	26264H/K	2-2302-LU-1	352	26352D/K	2-2293-LU	354
24208A/B	1-2762-01LU	351	26265J/M	2-2687-LU	355	26357A	2-2458-LU	355
24209A/B	1-2621-01LU-2	350	26270A/J	2-2686-LU	353	26357A	2-2458-LU-1	355
24221A	1-2754-01LU	139	26274A/D	2-2281-LU	353	26357B/E	2-2458-LU	355
24245A	1-2621-01LU-2	350	26274A/D	2-2281-LU-1	353	26357B/E	2-2458-LU-1	355
24260A	1-2754-01LU	139	26274E/F	2-2281-LU	353	26358A	2-2340-LU	354
24276	1-2762-01LU	351	26274E/F	2-2281-LU-1	353	26358A	2-2340-LU-1	354
24277	1-2762-01LU	351	26274H/N	2-2281-LU	353	26358B/H	2-2340-LU	354
24286A	1-2753-01LU	139	26274H/N	2-2281-LU-1	353	26358B/H	2-2340-LU-1	354
24293A	1-2726-01LU	138	26275A/E	2-2300-LU	352	26363A/J	2-2291-LU	353
24294A	1-2621-01LU-2	350	26275A/E	2-2300-LU-1	352	26366A/F	2-2281-LU	353
24299	1-2721-01LU	350	26275F/K	2-2300-LU	352	26366A/F	2-2281-LU-1	353
24316A	1-2726-01LU	138	26275F/K	2-2300-LU-1	352	26369A/H	2-2458-LU	355
24345	1-2004-00MM	146	26281	2-2300-LU	352	26369A/H	2-2458-LU-1	355
24374A	1-2726-01LU	138	26281	2-2300-LU-1	352	26371A/D	2-2296-LU	351
24406	1-2721-01LU	350	26282	2-2301-LU	352	26375A/D	2-2301-LU	352
25016A	2-1328-LU	140	26282A/D	2-2301-LU	352	26376A/K	2-2304-LU	354
25022A/L	2-1328-LU	140	26283H/K	2-2301-LU	352	26376A/K	2-2304-LU-1	354
25022M	2-1328-LU	140	26286A/E	2-2295-LU	351	26395A/B	50-9200	355
25022N/Q	2-1328-LU	140	26286A/E	2-2295-LU-1	351	26395A/B	50-9200-1	355

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LUCAS (CONT'D.)			27513	2-2304-LU-1	354	54022226	1-2762-01LU	351
26395A/B	50-9200-2	355	27515A/E	2-2281-LU	353	54022232B	1-2737-01LU	138
26395A/H	50-9200-2	355	27515A/E	2-2281-LU-1	353	54022236	1-1322-01LU	137
26395D/E	50-9200	355	27518A/B	2-2458-LU	355	54022275	1-1381-01LU	138
26395D/E	50-9200-1	355	27518A/B	2-2458-LU-1	355	54022312	1-1381-01LU	138
26395D/E	50-9200-2	355	27518A/E	2-2458-LU	355	54022313	1-2754-01LU	139
26398A/F	2-2282-LU	353	27518A/E	2-2458-LU-1	355	54022313A	1-2754-01LU	139
26400A/B	2-2296-LU	351	27519A	2-2340-LU	354	54022313B	1-2754-01LU	139
26404A/D	2-2290-LU	353	27519A	2-2340-LU-1	354	54022314	1-2737-01LU	138
26410A/B	2-2281-LU	353	27520	2-2458-LU	355	54022314B	1-2737-01LU	138
26410A/B	2-2281-LU-1	353	27520	2-2458-LU-1	355	54022317	1-2781-01LU	139
26411	2-2292-LU	354	27526	2-2304-LU	354	54022375	1-2753-01LU	139
26411	2-2292-LU-1	354	27526	2-2304-LU-1	354	54022375B	1-2737-01LU	138
26412A	2-2302-LU	352	27533A/E	2-2282-LU	353	54022375E	1-2753-01LU	139
26412A	2-2302-LU-1	352	27536A	2-2290-LU	353	54022385	1-2754-01LU	139
26413A	2-2305-LU	352	27539A	2-2281-LU	353	54022394	1-2726-01LU	138
26414A/E	2-2340-LU	354	27539A	2-2281-LU-1	353	54022396	1-2737-01LU	138
26414A/E	2-2340-LU-1	354	27540A	2-2292-LU	354	54022415	1-2721-01LU	350
26422A	2-2301-LU	352	27540A	2-2292-LU-1	354	54022425	1-2761-01LU	139
26428A	2-2303-LU	354	27541A	2-2340-LU	354	54022425A	1-2761-01LU	139
26429A	2-2291-LU	353	27541A	2-2340-LU-1	354	54022434	1-2748-01MM	149
26431A	2-2687-LU	355	27546	2-2292-LU	354	54022443B	1-2454-01MM	349
26433A	2-2303-LU	354	27546	2-2292-LU-1	354	54022454	1-2128-03MM	147
26435A	2-2301-LU	352	27546	2-2292-LU-1	354	54022474	1-1381-01LU	138
26801	2-1325-LU	140	27554A	2-2687-LU	355	54022514	1-2737-01LU	138
26801B/F	2-1325-LU	140	27556A	2-2687-LU-1	355	54022521	1-2454-01MM	349
27409A/B	2-2302-LU	352	27558A/B	2-2291-LU	353	54022524	1-2730-00LU	350
27409A/B	2-2302-LU-1	352	27564K	2-2459-LU	355	54022527	1-2454-01MM	349
27410A	2-2686-LU	353	27565B/D	2-2340-LU	354	54022568	1-2454-01MM	349
27411A/B	2-2305-LU	352	27565B/D	2-2340-LU-1	354	54022578	1-2721-01LU	350
27412	2-2300-LU	352	27565E	2-2340-LU	354	54022583	1-2726-01LU	138
27412	2-2300-LU-1	352	27565E	2-2340-LU-1	354	54022585	1-2737-01LU	138
27415	2-2300-LU	352	27568A	2-2340-LU	354	54022585	1-2737-01LU	138
27415	2-2300-LU-1	352	27568A	2-2340-LU-1	354	54022595	1-2754-01LU	139
27417A/B	2-2301-LU	352	27569A	50-9200-2	355	54022603	1-1322-01LU	137
27417A/E	2-2301-LU-1	352	27569A/B	50-9200-2	355	54022608	1-2753-01LU	139
27419A/D	2-2295-LU	351	27570	2-2458-LU	355	54022613	1-2737-01LU	138
27419A/D	2-2295-LU-1	351	27570	2-2458-LU-1	355	54022615	1-2726-01LU	138
27420A/B	50-9202	353	27571	2-2292-LU	354	54022653	1-2737-01LU	138
27431A	2-2296-LU	351	27571	2-2292-LU-1	354	54022654	1-2753-01LU	139
27433A	2-2305-LU	352	27572	2-2281-LU	353	54022662	1-2753-01LU	139
27435A	2-2301-LU	352	27572	2-2281-LU-1	353	54022664	1-2753-01LU	139
27459	2-2302-LU	352	27575E	2-2303-LU	354	54022669	1-2454-01MM	349
27459	2-2302-LU-1	352	27584	2-2292-LU	354	54022689	1-2726-01LU	138
27469	2-2302-LU	352	27584	2-2292-LU-1	354	54022708	1-2726-01LU	138
27469	2-2302-LU-1	352	27586	2-2303-LU	354	54022711	1-2721-01LU	350
27470	2-2302-LU	352	27588	2-2458-LU	355	LRA00100	1-1372-01LU	137
27470	2-2302-LU-1	352	27588	2-2458-LU-1	355	LRA00100	1-1375-00LU	138
27473	2-2300-LU	352	27591	2-2292-LU	354	LRA00101	1-2619-01LU	138, 350
27473	2-2300-LU-1	352	27591	2-2292-LU-1	354	LRA00102	1-1375-00LU	138
27474	2-2302-LU	352	27592	2-2458-LU	355	LRA00103	1-1375-00LU	138
27474	2-2302-LU-1	352	27592	2-2458-LU-1	355	LRA00105	1-2619-01LU	138, 350
27475	2-2300-LU	352	27595	2-2459-LU	355	LRA00106	1-1375-00LU	138
27475	2-2300-LU-1	352	27596	2-2458-LU	355	LRA00106	1-1375-00LU	138
27475	2-2300-LU-1	352	27596	2-2458-LU-1	355	LRA00113	1-2619-01LU	138, 350
27478	2-2301-LU	352	27601	2-2282-LU	353	LRA00147	1-2619-01LU	138, 350
27478	2-2301-LU-1	352	27604	2-2303-LU	354	LRA00154	1-1386-01BO	4
27479	2-2300-LU	352	27608	2-2340-LU	354	LRA00167	1-1032-01ND	209
27479	2-2300-LU-1	352	27608	2-2340-LU-1	354	LRA00167	1-1032-01ND-1	209
27481	2-2295-LU	351	47020054	1-2807-01LU	414	LRA00167	1-1064-01ND	210
27481	2-2295-LU-1	351	47020055	1-2806-01LU	414	LRA00205	1-1103-01HI	111
27482	2-2300-LU	352	47020056	1-2807-01LU	414	LRA00205	1-1434-01MI-2	170
27482	2-2300-LU-1	352	47020057	1-2806-01LU	414	LRA00226	1-1375-00LU	138
27486	2-2301-LU	352	47020058	1-2807-01LU	414	LRA00227	1-1111-01HI	111
27487	2-2300-LU	352	47020059	1-2806-01LU	414	LRA00227	1-1111-01MI	157
27487	2-2300-LU-1	352	47020060	1-2809-01LU	414	LRA00227	1-2316-01HI	338
27489	2-2295-LU	351	47020061	1-2808-01LU	414	LRA00247	1-2754-02LU	350
27489	2-2295-LU-1	351	47020062	1-2807-01LU	414	LRA00258	1-1209-01MI	160
27490	2-2300-LU	352	47020063	1-2807-01LU	414	LRA00260	1-2752-01MM	149
27490	2-2300-LU-1	352	47020067	1-2806-01LU	414	LRA00290	1-1307-01	277
27500A/J	50-9200	355	47020068	1-2806-01LU	414	LRA00306	1-1021-01ND	209
27500A/J	50-9200-1	355	47020069	1-2807-01LU	414	LRA00348	1-1109-01HI	112
27500A/J	50-9200-2	355	47020083	1-2808-01LU	414	LRA00349	1-1104-01HI	112
27502	2-2458-LU	355	47020084	1-2806-01LU	414	LRA00351	1-1005-01ND	209
27502	2-2458-LU-1	355	47020086	1-2806-01LU	414	LRA00351	1-1007-01ND	222
27508A/B	2-2303-LU	354	47020088	1-2806-01LU	414	LRA00369	1-1097-01	112, 160
27508A/D	2-2303-LU	354	47020089	1-2806-01LU	414	LRA00374	1-2754-02LU	350
27513	2-2304-LU	354	47020090	1-2808-01LU	414	LRA00376	1-2762-01LU	351
						LRA00394	1-1125-01	116, 162

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LRA00401	1-1139-01MI	160	LRA01141	1-2750-01MM	149	LRA01501	1-1959-01MI	174
LRA00460	1-2762-01LU	351	LRA01143	1-2061-01MI	156	LRA01506	1-1429-01HI	117
LRA00461	1-2762-01LU	351	LRA01143	1-2212-01HI	111	LRA01506	1-1429-01HI-2	117
LRA00462	1-2754-02LU	350	LRA01145	1-1504-00ND-2	213	LRA01506	1-2091-01HI	121
LRA00463	1-2754-02LU	350	LRA01145	1-1504-01ND-2	213	LRA01507	1-1150-01MI	164
LRA00485	1-1105-02	162	LRA01147	1-2075-01ND	216	LRA01508	1-1802-42DR-1	49
LRA00490	1-1186-01MI	166	LRA01147	1-2228-01ND-2	217	LRA01514	1-1152-01MI	160
LRA00496	1-1381-01LU	138	LRA01149	1-1972-01ND-2	215	LRA01522	1-2085-01ND	241
LRA00504	1-1006-01ND	209	LRA01151	1-2073-01ND-2	216	LRA01527	1-1828-01MI	171
LRA00505	1-1532-01ND	210	LRA01152	1-1874-01MI	158	LRA01532	1-1037-01ND	224
LRA00523	1-1556-01ND	210	LRA01153	1-2273-01-1	218	LRA01543	1-2392-01MI	357
LRA00527	1-2753-01LU	139	LRA01153	1-2286-01ND-2	218	LRA01547	1-2756-01MM	150
LRA00546	1-1000-01ND	221	LRA01154	1-2107-01MI	159	LRA01550	1-1953-01HI	119
LRA00547	1-1136-01MI	163	LRA01160	1-1928-01MI	158	LRA01555	1-1062-01ND	226
LRA00549	1-1228-01ND-1	228	LRA01161	1-2227-02BO	1	LRA01560	1-2336-01ND	367
LRA00550	1-1039-02ND	225	LRA01161	1-2227-02ND-2	217	LRA01560	1-2476-01ND	368
LRA00550	1-1053-01ND	226	LRA01162	1-2226-01ND	217	LRA01560	1-2477-01ND	368
LRA00550	1-1053-01ND-2	226	LRA01163	1-2227-01ND	217	LRA01560	1-2478-01ND	368
LRA00555	1-1166-02ND	228	LRA01164	1-2224-01ND-2	216	LRA01562	1-1090-01ND	227
LRA00557	1-1003-01ND	222	LRA01165	1-2225-01ND-2	217	LRA01577	1-1050-02ND	225
LRA00564	1-1061-01ND	221	LRA01166	1-2689-01MI	157	LRA01587	1-2278-01VA	279
LRA00574	1-1593-01HI	114	LRA01167	1-2176-01MI	159	LRA01592	1-2423-01BO	8
LRA00575	1-1128-01	116, 162	LRA01178	1-2806-01LU	414	LRA01600	1-1846-01BO	135
LRA00602	1-2762-01LU	351	LRA01181	1-1034-01ND	220	LRA01608	1-1829-01MI	172
LRA00603	1-1343-01	3	LRA01191	1-2312-01HI	339	LRA01617	1-1224-01MI	169
LRA00604	1-1322-01LU	137	LRA01215	1-2481-01HI	341	LRA01632	1-2874-01HI	413
LRA00640	1-2765-01LU	139	LRA01218	1-1112-01	112, 339	LRA01642	1-2794-01BO	9
LRA00653	1-2754-02LU	350	LRA01220	1-1121-01HI	113	LRA01643	1-2231-01HI	123
LRA00685	1-2391-01MI	357	LRA01229	1-2236-10ND	366	LRA01644	1-2527-01VA	280
LRA00688	1-1085-01ND	227	LRA01262	1-1153-01MI	164	LRA01655	20-110-1	34
LRA00689	1-1166-01ND	228	LRA01276	1-2138-01ND	242	LRA01655	20-110-2	307
LRA00693	1-2754-02LU	350	LRA01279	1-1096-01HI	112	LRA01676	1-2118-01MI	176
LRA00696	1-1387-01BO-1	134	LRA01279	1-1124-01HI	113	LRA01677	1-2093-01HI	121
LRA00705	1-1187-01MI	167	LRA01288	1-2314-01HI	339	LRA01677	1-2093-01MI	174
LRA00715	1-1270-01BO	2	LRA01297	1-2313-01HI	339	LRA01686	1-1120-01HI	115
LRA00720	1-1352-01BO	134	LRA01298	1-1946-01ND	367	LRA01697	1-2821-01ND-2	368
LRA00729	1-1283-32BO	2	LRA01299	1-2462-31MD	356	LRA01713	1-2232-01MI	178
LRA00755	1-1141-01MI	163	LRA01306	1-1434-01MI	170	LRA01713	1-2499-01MI	179
LRA00755	1-1141-02MI	163	LRA01313	1-1969-01ND	238	LRA01714	1-2106-01MD	143
LRA00755	1-2342-01MI	178	LRA01316	1-1036-01ND	224	LRA01719	1-2132-01ND	367
LRA00760	1-1213-01MI	168	LRA01316	1-1036-01ND-2	224	LRA01719	1-2132-01ND-2	367
LRA00790	1-1142-01MI	163	LRA01316	1-1077-01ND	227	LRA01719	1-2132-01NDSE	298
LRA00790	1-1142-01MI-2	163	LRA01324	1-1593-02HI	114	LRA01719	1-2132-01NDSE-2	298
LRA00790	1-1145-01MI	164	LRA01325	1-1258-01HI	117	LRA01727	1-1802-31DR-1	49
LRA00796	1-1126-01	116, 162	LRA01327	1-1008-01ND	222	LRA01739	1-2157-01ND	244
LRA00807	1-1366-01BO	3	LRA01327	1-1008-01ND-2	222	LRA01747	1-1831-01MI	172
LRA00887	1-1388-00BO	4	LRA01335	1-1135-01MI	162	LRA01750	1-1983-01ND	239
LRA00935	1-2721-01LU	350	LRA01339	1-1947-01MD	415	LRA01750	1-2080-01ND	240
LRA00947	1-1007-02ND	222	LRA01343	1-1172-01MI	165	LRA01752	1-1028-01ND	224
LRA00947	1-1007-02ND-2	222	LRA01344	1-1176-01MI	165	LRA01755	1-2098-01HI	121
LRA00952	1-1297-00BO	3	LRA01362	1-1421-01ND	230	LRA01755	1-2382-01HI	123
LRA00956	1-1002-01ND	221	LRA01363	1-1221-01	141, 168	LRA01768	1-1237-01ND	229
LRA00957	1-1427-01	169	LRA01367	1-2456-01ND	368	LRA01770	1-1883-01ND	235
LRA00958	1-2762-01LU	351	LRA01372	1-1165-01MI	165	LRA01791	20-1100-21	57
LRA00977	1-2711-00BO	299	LRA01374	1-2454-01MM	349	LRA01792	1-1802-21DR-1	49
LRA00980	1-1268-01BO	2	LRA01378	1-1022-01ND	223	LRA01810	20-145-21-1	41
LRA01025	1-1806-12FD	76	LRA01385	1-1017-01ND	223	LRA01811	1-2278-01VA	279
LRA01079	20-412	349	LRA01398	1-1533-01HI	118	LRA01817	1-2244-11BO	6
LRA01114	1-1047-01ND-1	209	LRA01401	1-1023-01ND	223	LRA01822	20-102-1	306
LRA01118	1-1490-00ND	211	LRA01404	1-1122-01HI	116	LRA01822	20-102-2	33
LRA01118	1-1490-02ND	211	LRA01421	1-1117-01HI-1	113	LRA01822	20-106-1	34
LRA01118	1-1490-03ND	211	LRA01426	1-1432-01MD	141	LRA01826	1-2332-01HI	340
LRA01119	1-1504-04ND-2	214	LRA01426	1-2430-01MI	178	LRA01845	1-2015-01HI	120
LRA01119	1-1504-05ND-2	214	LRA01430	1-2482-01HI	341	LRA01845	1-2015-01HI-2	120
LRA01119	1-2074-01ND-2	216	LRA01432	1-1114-01HI-1	113	LRA01846	1-2245-11BO	6
LRA01120	1-1491-00ND	212	LRA01441	20-145-31-1	41	LRA01879	1-2589-01BO	300
LRA01120	1-1491-02ND	212	LRA01441	20-145-33-1	41	LRA01895	1-2094-01MI	175
LRA01122	1-2447-01MI	179	LRA01445	20-142-11-1	39	LRA01896	1-2148-02ND	243
LRA01122	1-2766-01HI	111	LRA01445	20-142-21-1	39	LRA01896	1-2148-02ND-9	243
LRA01129	1-1489-01BO	1	LRA01445	20-142-22-1	39	LRA01896	1-2241-01MI	178
LRA01132	1-1503-00ND-2	212	LRA01448	1-2743-01VA	283	LRA01899	1-1950-45BO	6
LRA01132	1-1503-01ND-2	212	LRA01450	1-2803-01VA	288	LRA01904	1-2139-01ND	242
LRA01133	1-1510-01ND	214	LRA01451	20-145-11-1	40	LRA01905	1-1092-01ND	227
LRA01133	1-1511-01ND-2	215	LRA01454	1-1105-01	115	LRA01908	1-2118-02MI	176
LRA01139	1-1503-04ND-2	213	LRA01461	1-1951-01MD	142	LRA01909	1-1011-01ND	222
LRA01139	1-1503-05ND-2	213	LRA01475	1-2726-01LU	138	LRA01909	1-1011-01ND-2	222
LRA01139	1-1503-06ND-2	213	LRA01475	1-2761-01LU	139	LRA01909	1-2823-01ND-2	369

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LUCAS (CONT'D.)			LRA02615	1-2119-11ND	367	LRB00161	1-2726-01LU	138
LRA01921	1-2366-01ND	246	LRA02615	1-2119-11ND-9	367	LRB00161	1-2761-01LU	139
LRA01923	1-1864-01ND	235	LRA02615	1-2119-11NDSE	297	LRB00163	1-2739-01MM	149
LRA01926	1-1948-01MD	415	LRA02615	1-2119-11NDSE-1	297	LRB00166	1-2171-01DR	75
LRA01926	1-2307-31MD	415	LRA02616	1-2436-01ND	367	LRB00168	1-2306-01BO	7
LRA01927	1-1934-02ND	236	LRA02626	1-1055-01ND	226	LRB00172	1-2748-01MM	149
LRA01927	1-2230-01ND	245	LRA02636	1-1039-01ND	225	LRB00172	1-2781-01LU	139
LRA01928	1-2724-01BO	9	LRA02641	1-1063-01ND	226	LRB00173	1-2748-01MM	149
LRA01934	1-1866-01ND	235	LRA02646	1-1227-01MI	169	LRB00175	1-2311-01BO	8
LRA01934	1-2439-01ND	368	LRA02660	1-1423-01HI	117	LRB00180	1-2782-01VA	286
LRA01942	1-1836-01ND	232	LRA02660	1-1423-01HI-2	117	LRB00184	1-2743-01VA	283
LRA01950	1-2315-01	342	LRA02663	1-1230-02ND	228	LRB00186	1-2741-01VA	283, 378
LRA01954	1-1856-01ND	234	LRA02668	1-1229-01MI	169	LRB00192	1-1846-01BO	135
LRA01954	1-1856-01ND-2	234	LRA02668	1-1537-02MI	170	LRB00193	1-1950-42BO	6
LRA01959	1-1840-01ND	233	LRA02670	1-1253-01HI	114	LRB00195	1-1846-01BO	135
LRA01963	1-2105-01MD	142	LRA02674	1-1131-01	113	LRB00196	1-2171-01DR	75
LRA01968	1-2440-01VA	279	LRA02682	1-2726-01LU	138	LRB00202	1-2278-01VA	279
LRA01992	1-1854-01ND	233	LRA02682	1-2761-01LU	139	LRB00203	1-2278-01VA	279
LRA01994	1-2062-01MI	357	LRA02686	1-1873-01MI	173	LRB00204	1-2740-01VA	283
LRA02004	1-1981-01ND	238	LRA02686	1-2202-01MD	143	LRB00205	1-1600-01MI	171
LRA02017	1-2798-01VA	288	LRA02686	1-2445-01HI	124	LRB00205	1-1600-01MI-2	171
LRA02043	1-1960-01MI	357	LRA02688	1-2435-01BO	346	LRB00206	1-2745-01VA	283
LRA02058	1-2229-01ND	245	LRA02689	1-1950-42BO	6	LRB00210	1-1763-01ND	231
LRA02062	1-2309-31MD	415	LRA02689	1-1950-42IK	135	LRB00210	1-1982-01ND	239
LRA02063	1-2759-01VA	284	LRA02700	1-2252-31BO	136	LRB00210	1-1982-01ND-2	239
LRA02065	1-2310-31MD	416	LRA02707	1-2311-01BO	8	LRB00211	1-1838-01ND	232
LRA02067	1-1595-01MI	171	LRA02711	1-2733-01MM	148	LRB00212	1-1839-01ND	233
LRA02068	1-1965-01ND	237	LRA02715	1-1832-01MI	172	LRB00212	1-1978-01ND	238
LRA02071	1-2251-01BO	135	LRA02716	1-2726-01LU	138	LRB00212	1-2081-01ND	240
LRA02079	1-2204-01MI	177	LRA02716	1-2761-01LU	139	LRB00213	1-1042-01ND	225
LRA02097	1-2521-01BO	9	LRA02724	1-1816-01BO	5	LRB00213	1-1596-01ND	231
LRA02101	1-2233-01MD	143	LRA02725	1-1813-02BO	4	LRB00214	1-2727-01MM	147
LRA02132	1-1861-01ND	234	LRA02731	1-2344-00BO	299	LRB00215	1-2731-01MM	147
LRA02136	1-2378-01MD	143	LRA02737	1-2311-01BO	8	LRB00216	1-2757-01MM	150
LRA02137	20-141-31-1	39	LRA02738	1-2726-01LU	138	LRB00219	1-1827-01BO	5
LRA02141	1-2869-01BO	10	LRA02738	1-2761-01LU	139	LRB00221	1-2736-01MM	148
LRA02144	1-2458-01ND	417	LRA02743	1-2147-01MI	176	LRB00226	1-2735-01MM	148
LRA02157	1-1865-01ND	235	LRA02744	1-2203-01MI	177	LRB00227	1-2755-01MM	150
LRA02158	1-2789-01VA	287	LRA02750	1-1833-01MI	172	LRB00230	1-1834-01MD	142
LRA02178	1-2288-01MD	143	LRA02752	1-1955-01MI	173	LRB00232	1-2059-01MD	142
LRA02179	1-2480-01MI	358	LRA02758	1-2399-01BO	8	LRB00233	1-1202-01MI	168
LRA02181	1-2223-01MI	177	LRA02776	1-2801-00VA	278	LRB00234	1-1958-01MI	174
LRA02203	1-2373-01ND	247	LRA02779	1-2711-00BO	299	LRB00238	1-1956-01MI	173
LRA02204	1-2522-01BO	9	LRA02786	1-1191-01MI	167	LRB00238	1-1957-01MI-9	173
LRA02233	1-2829-01BO-2	10	LRA02821	1-2446-01MD	144	LRB00239	1-1503-02ND-2	212
LRA02248	1-2442-01MI	179	LRA02832	1-2056-01ND-2	215	LRB00239	1-1503-03ND-2	212
LRA02264	1-1075-01ND	226	LRA02836	1-2002-01HI	119	LRB00242	1-1837-01ND	232
LRA02264	1-1076-01ND	227	LRA02836	1-2002-01HI-2	119	LRB00243	1-2751-01MM	149
LRA02269	1-1863-01ND	234	LRA02842	1-2792-01VA	287	LRB00244	1-2802-01VA	288
LRA02275	1-2022-01ND-2	239	LRA02850	1-2585-01ND-2	220	LRB00245	1-2729-01VA	282
LRA02277	1-2189-01ND	244	LRA02867	1-2007-01ND-2	215	LRB00246	1-2747-01VA	284
LRA02285	1-2083-01ND	241	LRA02870	1-2192-01HI	123	LRB00247	1-2747-01VA	284
LRA02287	1-2509-01MI	179	LRA02895	1-1799-01DR-1	48	LRB00253	1-2305-01BO	7
LRA02293	1-2768-01BO	300	LRA02902	1-1892-01ND	235	LRB00260	1-2752-01MM	149
LRA02296	1-2055-01ND	240	LRB00121	1-1387-01VA	277	LRB00261	1-2742-01VA	283
LRA02303	1-2796-01VA	288	LRB00122	1-2754-01LU	139	LRB00265	1-1865-01ND-2	235
LRA02320	1-2804-01VA	288	LRB00122	1-2754-02LU	350	LRB00265	1-1931-01ND	236
LRA02320	1-2849-01MD	144	LRB00127	1-2765-01LU	139	LRB00268	1-1257-01HI	117
LRA02335	1-2795-01VA	287	LRB00137	1-2711-00BO	299	LRB00268	1-1257-01HI-2	117
LRA02355	1-2530-01MI	179	LRB00137	1-2711-01BO	299	LRB00271	20-241-31-2	89
LRA02370	1-2079-11VA	278	LRB00144	1-2764-01BO	9	LRB00274	1-1876-01MI	173
LRA02413	1-2475-01HI	338	LRB00146	1-1808-01BO	135	LRB00275	1-1230-01ND	228
LRA02417	1-2808-01LU	414	LRB00147	1-1539-02BO	4	LRB00275	1-1968-01ND	238
LRA02430	1-2822-01ND-2	369	LRB00148	1-2749-01MM	149	LRB00278	1-2383-01VA	279
LRA02434	1-2614-01VA	378	LRB00149	1-2171-01DR	75	LRB00283	1-2128-02MM	147
LRA02438	1-2434-01MI	357	LRB00150	1-2633-01FD	79	LRB00284	1-2186-01MM	147
LRA02461	20-121-1	313	LRB00151	1-1137-01MI	163	LRB00285	1-2128-03MM	147
LRA02479	20-118-1	308	LRB00151	1-1177-01MI	166	LRB00285	1-2738-01MM	148
LRA02497	20-127-1	315	LRB00151	1-1177-01MI-2	166	LRB00286	1-2454-01MM	349
LRA02531	1-2473-01HI	341	LRB00152	1-1199-01	141, 167	LRB00289	1-2740-01VA	283
LRA02559	1-2790-01VA	287	LRB00152	1-1951-01MD	142	LRB00291	1-2730-00LU	350
LRA02560	1-2191-01HI	122	LRB00153	1-1189-01MI	167	LRB00294	1-2435-01BO	346
LRA02563	1-1138-01MI	160	LRB00153	1-2479-01MI	358	LRB00301	1-1950-45BO	6
LRA02566	1-2758-01VA	284	LRB00156	1-1026-01ND	224	LRB00302	1-2711-00BO	299
LRA02591	1-1193-01	141, 167	LRB00156	1-1026-01ND-2	224	LRB00305	1-2237-00BO	299
LRA02598	1-1546-01ND	231	LRB00156	1-1964-01ND	237	LRB00306	1-2525-01VA	413
			LRB00158	1-2737-01LU	138	LRB00311	1-2151-01VA	278

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LRB00319	1-2760-01DR	75	LRS00195	2-2458-LU	355	LRS00662	2-1362-BO	18
LRB00320	1-2760-01DR	75	LRS00195	2-2458-LU-1	355	LRS00680	2-1945-BO	23
LRB00327	1-2756-01MM	150	LRS00209	2-1312-BO	12	LRS00681	2-1945-BO	23
LRB00328	1-2734-01MM	148	LRS00212	50-9200	355	LRS00682	2-1368-BO	13
LRB00329	1-2756-01MM	150	LRS00212	50-9200-1	355	LRS00682	2-1372-BO	16
LRB00330	1-2733-01MM	148	LRS00212	50-9200-2	355	LRS00683	2-2841-BO	32
LRB00332	1-2725-01VA	9	LRS00215	2-2305-LU	352	LRS00691	2-2458-LU	355
LRB00333	1-2725-01VA	9	LRS00217	2-1421-ND	396	LRS00691	2-2458-LU-1	355
LRB00334	1-2725-01VA	9	LRS00227	2-1086	127, 182	LRS00693	2-1192-HI	128
LRB00338	1-1891-01MI	173	LRS00227	2-1087-HI	127	LRS00693	2-1195-ND	257
LRB00338	1-2097-01MI	175	LRS00229	2-1285-BO	12	LRS00695	2-1041-ND	254
LRB00358	1-2728-01MM	147	LRS00232	2-2281-LU	353	LRS00706	2-2459-LU	355
LRB00359	1-2750-01MM	149	LRS00232	2-2281-LU-1	353	LRS00709	2-1325-LU	140
LRB00366	1-2128-01MM	146	LRS00232	2-2290-LU	353	LRS00715	2-1245-VA	292
LRB00367	1-2004-00MM	146	LRS00240	2-2303-LU	354	LRS00718	2-1002-ND-1	252
LRB00368	1-2004-00MM	146	LRS00240	50-8436	324	LRS00719	2-1012-ND	252
LRB00370	1-2732-01MM	148	LRS00249	2-1081-MI	181	LRS00722	2-1549-MI	185
LRB00372	1-1810-01BO	4	LRS00300	2-2281-LU	353	LRS00722	2-2388-MI	203
LRB00381	1-2613-01MI	180	LRS00300	2-2281-LU-1	353	LRS00723	2-1065-ND-2	256
LRB00404	1-2842-01DR	75	LRS00301	2-2292-LU	354	LRS00723	2-1405-ND	260
LRB00427	1-2383-01VA	279	LRS00305	2-2340-LU	354	LRS00728	2-2565-BO	15
LRB00429	1-1909-01BO	135	LRS00305	2-2340-LU-1	354	LRS00729	2-1735-HI	425
LRB00432	1-2401-01DR	75	LRS00306	2-2340-LU	354	LRS00730	2-2563-BO	27
LRB00433	1-2403-01DR-2	38	LRS00306	2-2340-LU-1	354	LRS00731	2-1374-BO	19
LRB00434	1-2501-01DR	75	LRS00320	2-1741-1	359	LRS00731	2-1376-BO	19
LRB00436	1-2799-01MI	180	LRS00372	2-1270-BO	11	LRS00732	2-2820-BO	31
LRB00437	1-2799-01MI	180	LRS00375	2-2687-LU	355	LRS00733	2-2571-BO	28
LRB00438	1-2799-01MI	180	LRS00379	2-1167-MI	187	LRS00735	2-2564-BO	27
LRB00439	1-2799-01MI	180	LRS00386	2-1351-BO	12	LRS00737	2-2775-VA	293
LRB00443	1-2724-01BO	9	LRS00392	2-1094-1	127, 182	LRS00741	2-2238-ND	375
LRB00444	1-2724-01BO	9	LRS00395	2-1082-HI	128	LRS00744	2-2832-BO	15
LRB00465	1-2744-01VA	283	LRS00396	2-1740-MI	359	LRS00749	2-1300-VA	292
LRB00474	1-2519-01BO	136	LRS00400	2-1093-HI	127	LRS00750	2-1268-BO	13
LRB00475	1-2399-01BO	8	LRS00417	2-1133-MI	182	LRS00750	2-1269-BO	16
LRB00486	1-2520-01BO	8	LRS00435	50-9100-1	302	LRS00751	2-2827-BO	31
LRB00493	1-2791-01VA	287	LRS00469	2-1105	129	LRS00752	2-1014-MT	151
LRB00497	1-2608-01FD	99	LRS00473	2-1168-MI	184	LRS00752	2-1017-MT	151
LRB00515	1-2842-01DR	75	LRS00473	2-1173-MI	184	LRS00755	2-1756-FD-1	103
LRD00100	3-1003-01LU	139	LRS00473	2-2260-VA	292	LRS00756	2-2820-BO	31
LRD00103	3-1005-01LU	351	LRS00476	2-2827-BO	31	LRS00762	50-9124-1	304
LRD00109	3-1000-01BO	11	LRS00479	2-2687-LU	355	LRS00768	2-1057-ND	256
LRS00101	2-1328-LU	140	LRS00488	2-1435-ND	251	LRS00769	2-1058-ND	251
LRS00106	2-2304-LU	354	LRS00492	2-2842	140	LRS00781	2-1365-BO	18
LRS00106	2-2304-LU-1	354	LRS00493	2-1033-ND	251	LRS00782	2-1211-HI	128
LRS00107	2-2687-LU	355	LRS00500	2-1728-MI	359	LRS00783	2-2763-BO-2	30
LRS00115	50-9200	355	LRS00500	2-1728-MI-3	364	LRS00785	2-1534-BO	20
LRS00115	50-9200-1	355	LRS00503	2-2639-VA	293	LRS00789	2-1246-MI	185
LRS00115	50-9200-2	355	LRS00505	2-2639-VA	293	LRS00791	2-1532-BO	20
LRS00124	2-2301-LU	352	LRS00522	2-1363-BO	18	LRS00793	2-1864-MI	198
LRS00125	2-1083-1	126, 182	LRS00525	2-1337-BO	18	LRS00818	2-2297-BO	301
LRS00132	2-2304-LU	354	LRS00528	2-1365-BO	18	LRS00837	2-2283-BO	300
LRS00132	2-2304-LU-1	354	LRS00553	2-2282-LU	353	LRS00839	50-9108	303
LRS00133	2-1340-BO	12	LRS00555	2-2686-LU	353	LRS00840	2-2284-BO	301
LRS00134	50-9200	355	LRS00557	2-1136-MI	183	LRS00841	50-9122-1	304
LRS00134	50-9200-1	355	LRS00557	2-1141-MI	183	LRS00850	2-2325-BO	301
LRS00134	50-9200-2	355	LRS00558	2-1367-BO	13	LRS00883	50-9115	303
LRS00137	2-2340-LU	354	LRS00560	2-1367-BO	13	LRS00884	2-1174-MI	192
LRS00137	2-2340-LU-1	354	LRS00569	50-9107	303	LRS00885	2-1149-MI	192
LRS00138	2-2295-LU	351	LRS00592	2-2673-VA	293	LRS00885	2-1545-MI-2	194
LRS00138	2-2295-LU-1	351	LRS00600	2-1044-ND	255	LRS00886	2-1818-MI	196
LRS00146	2-1429-BO	13	LRS00600	2-1048-ND	255	LRS00887	2-1020-MT	152
LRS00155	2-2295-LU	351	LRS00604	2-1207-ND	258	LRS00888	2-1401-ND	260
LRS00155	2-2295-LU-1	351	LRS00605	2-1161-MI	183	LRS00891	2-2558-BO	27
LRS00161	2-2458-LU	355	LRS00605	2-1186-MI	184	LRS00892	2-2558-BO	27
LRS00161	2-2458-LU-1	355	LRS00607	2-1034-ND	254	LRS00893	2-2866-BO	15
LRS00162	2-2340-LU	354	LRS00607	2-1034-ND-2	254	LRS00897	2-1055-ND	255
LRS00162	2-2340-LU-1	354	LRS00608	2-1032-ND	254	LRS00898	2-1245-VA	292
LRS00163	2-2826-BO	15	LRS00611	2-1276-BO	14	LRS00903	2-1729-MI	359
LRS00170	2-2300-LU	352	LRS00615	2-1193-ND	371	LRS00922	50-9117	304
LRS00170	2-2300-LU-1	352	LRS00620	2-2687-LU	355	LRS00923	50-9110-1	303
LRS00172	50-9202	353	LRS00627	2-1142-MI	183	LRS00963	2-1457-BO	20
LRS00182	50-9101-1	302	LRS00649	2-2867-BO	15	LRS00965	2-2562-BO	27
LRS00185	2-1764-BO	22	LRS00651	2-2820-BO	31	LRS00966	2-1904-BO	23
LRS00188	2-1079-1	126, 181	LRS00655	2-1278-BO	17	LRS00967	2-1216-ND	258
LRS00190	2-2302-LU	352	LRS00657	2-2825-BO	31	LRS00968	2-2458-LU	355
LRS00190	2-2302-LU-1	352	LRS00660	2-1283-BO	17	LRS00968	2-2458-LU-1	355
			LRS00661	2-1289-BO	14	LRS00969	2-2340-LU	354

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LUCAS (CONT'D.)			LRS01291	2-1280-BO	17	LRS01442	2-1736-HI-1	342
LRS00969	2-2340-LU-1	354	LRS01291	2-1281-BO	17	LRS01443	2-2090-MI	396
LRS00971	2-1536-BO	21	LRS01294	2-1780-MI	360	LRS01449	2-2232-ND	374
LRS00972	2-2868-BO	16	LRS01294	2-2569-MI	365	LRS01457	2-1946-BO	304
LRS00974	2-2464-HI	133	LRS01295	2-1393-ND	259	LRS01459	2-1971-ND	275
LRS00976	2-2460-FD	108	LRS01295	2-1459-ND-3	261	LRS01460	2-1862-MI	198
LRS00977	2-1890-BO	22	LRS01297	2-1585-ND	262	LRS01463	2-1586-ND	263
LRS00977	2-1974-BO	24	LRS01297	2-1695-ND-2	263	LRS01468	2-2102-MI	362
LRS00978	2-2561-BO	27	LRS01297	2-1695-ND-3	263	LRS01469	2-2167-HI	436
LRS00979	2-1178-MI	193	LRS01298	2-1394-BO	20	LRS01472	2-2033-MI	200
LRS00979	2-1611-MI-2	195	LRS01298	2-1394-ND-1	259	LRS01478	2-1732-MI-1	360
LRS00990	2-1945-BO	23	LRS01301	2-1555-MI	195	LRS01479	2-2057-ND-9	276
LRS00992	2-1756-FD-1	103	LRS01306	2-1968-MI	199	LRS01481	2-1543-ND	275
LRS00993	2-1755-FD-1	103	LRS01307	2-1018-MT	151	LRS01481	2-1544-ND	275
LRS00997	2-2639-VA	293	LRS01310	2-1694-HI-2	132	LRS01482	2-1012-MT	151
LRS01040	2-1085-HI	127	LRS01310	2-1856-HI	132	LRS01482	2-1012-MT	151
LRS01056	2-2277-ND	370	LRS01310	2-2062	133	LRS01483	2-1059-ND	256
LRS01058	2-2044-ND	370	LRS01311	2-2120-MI	201	LRS01483	2-1901-ND	270
LRS01058	2-2276-ND	370	LRS01314	2-2655-ND	375	LRS01491	2-1784-ND	267
LRS01078	2-1193-HI	343	LRS01315	2-2011-HI	399	LRS01495	2-1771-MI	196
LRS01085	2-1037-ND	254	LRS01319	2-1733-MI	360	LRS01499	2-2355-BO	305
LRS01098	2-1734-HI	343	LRS01321	2-2690-BO	305	LRS01499	2-2355-BO-1	304
LRS01102	2-1146-MI	191	LRS01323	2-1385-BO	19	LRS01500	2-1113	128, 182
LRS01103	50-9105-1	303	LRS01323	2-1387-BO	19	LRS01505	2-1526-ND	371
LRS01111	2-2014-HI	344	LRS01331	2-1691-DR-2	422	LRS01507	2-2640-FD	110
LRS01119	2-1444-MI	364	LRS01331	2-1999-DR-2	422	LRS01521	2-1547-MI	195
LRS01128	2-1872-HI	425	LRS01332	2-1960-ND	372	LRS01522	2-1996-MI	364
LRS01139	2-1445-MI	396	LRS01332	2-2660-ND	376	LRS01523	2-1973-BO	23
LRS01146	2-2089-MI	360	LRS01333	2-2107-ND	373	LRS01526	2-2658-ND	396
LRS01149	2-2641-ND	391	LRS01337	2-1612-MI	360	LRS01530	2-1786-ND	267
LRS01150	2-1144-MI	183	LRS01337	2-1612-MI-2	360	LRS01530	2-1786-ND-3	267
LRS01150	2-1851-MD	144	LRS01341	2-1991-MI	199	LRS01531	2-2009-HI	425
LRS01153	2-1855-HI	342	LRS01344	2-2088-MI	359	LRS01540	2-2830-BO	32
LRS01159	2-1104	129	LRS01348	2-1183-MI	184	LRS01544	2-1963-MI	361
LRS01163	2-2006-HI	344	LRS01349	2-1120-MI	187	LRS01546	2-1821-ND-2	267
LRS01164	2-2008-HI	425	LRS01350	2-1523-MT	152	LRS01547	2-1960-ND-2	372
LRS01166	2-1150-MI	192	LRS01350	2-1528-ND	262	LRS01552	2-2556-BO	26
LRS01167	2-1152-MI	192	LRS01350	2-1528-ND-1	262	LRS01553	2-2311-HI	345
LRS01168	2-2015-HI	425	LRS01352	2-1107-HI	130	LRS01560	2-2003-MI	200
LRS01170	2-2235-HI	345	LRS01353	2-2688-ND	391	LRS01566	2-2872-VA	290
LRS01182	2-1025-ND	253	LRS01356	2-1182-MI	193	LRS01566	2-2873-VA	290
LRS01187	50-8429	323	LRS01361	2-1850-MI	197	LRS01568	2-1948-HI	399
LRS01189	2-1781-MI	361	LRS01370	2-1123-HI	131	LRS01572	50-193-1	328
LRS01194	2-1753-ND	372	LRS01373	2-1548-MI	185	LRS01580	2-2553-BO	305
LRS01195	2-1231-BO	16	LRS01376	2-1860-MI	185	LRS01583	2-1517-DR	71
LRS01198	2-1776-HI	343	LRS01376	2-1861-MI	186	LRS01591	2-2574-BO	28
LRS01216	50-191-9	61	LRS01378	2-1699-ND	264	LRS01609	2-2318-HI	346
LRS01218	2-1461-MI	188	LRS01378	2-1832-ND	268	LRS01614	2-2012-HI	344
LRS01220	2-1118	128, 182	LRS01380	2-1727-MI	358	LRS01616	2-2115-BO	25
LRS01220	2-1863-MI-2	186	LRS01382	2-2864-BO	32	LRS01626	2-2705-ND-2	376
LRS01224	2-1613-MI	195	LRS01384	50-8403	320	LRS01628	2-1835-ND	269
LRS01226	2-1119-1	130, 186	LRS01386	2-2084-BO	25	LRS01628	2-1836-ND-2	269
LRS01230	50-8404	320	LRS01387	2-1750-ND	371	LRS01646	2-1760-DR-2	422
LRS01231	2-1102-HI	129	LRS01388	2-1153-MI	187	LRS01647	2-2838	140
LRS01231	2-1116-HI	130	LRS01389	2-2829-BO	32	LRS01648	2-1245-VA	292
LRS01232	2-1535-BO	20	LRS01390	2-1049-ND	255	LRS01655	2-1970-MD	145
LRS01238	2-1701-ND	264	LRS01391	2-1560-HI	132	LRS01656	2-1969-MD	145
LRS01240	2-1859-MI	198	LRS01391	2-1561-ND	262	LRS01659	2-1984-ND	271
LRS01241	2-2239-ND	375	LRS01393	2-1200-ND	257	LRS01660	2-1972-ND	271
LRS01247	2-1060-ND	256	LRS01393	2-1201-ND	274	LRS01660	2-2212-ND	276
LRS01247	2-1709-ND	265	LRS01394	2-1986-BO	24	LRS01661	2-1798-MT	152
LRS01250	2-2248-PR	426	LRS01395	2-1992-MI	199	LRS01663	2-1589-ND	263
LRS01251	2-2735-ND-2	377	LRS01396	2-1383-ND	259	LRS01663	2-2733-ND-2	377
LRS01255	2-1254-MI-2	188, 189	LRS01396	2-1398-ND-2	259	LRS01664	2-1828-ND	268
LRS01255	2-1747-MI	189, 190	LRS01398	2-1412-DR	73	LRS01675	2-2821-BO	31
LRS01256	2-1726-ND-2	189, 371	LRS01401	50-8402-2	320	LRS01676	2-2831-BO	32
LRS01264	50-8423	322	LRS01402	2-2024-MI	361	LRS01683	2-1713-VA	293
LRS01265	2-1117	190	LRS01408	50-157-9	60	LRS01686	2-2039-DR	70
LRS01274	50-8426	323	LRS01408	50-8420	189, 322	LRS01688	2-1705-ND	265
LRS01275	2-1413-DR	70	LRS01412	2-1474-DR-2	68	LRS01692	2-2034-ND-2	272
LRS01275	2-1470-DR	73	LRS01419	2-2323-DR-2	423	LRS01693	2-2262-HI	133
LRS01276	2-2362-BO	305	LRS01420	2-1410-ND	260	LRS01708	2-1937-BO	23
LRS01281	2-1115	131	LRS01420	2-1442-ND-2	261	LRS01709	2-2144-DR-2	62
LRS01284	2-1593-DR	74	LRS01425	2-1748-MI-1	189, 190	LRS01711	2-2050-ND	276
LRS01284	2-1593-DR-2	296	LRS01428	2-2086-MI	364	LRS01713	2-2696-MI	205
LRS01284	2-1604-DR	74	LRS01429	2-2022-DR	393	LRS01719	2-1827-ND	268
			LRS01433	2-1024-ND	253	LRS01724	2-2557-BO	26

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
LRS01725	2-1814-DR-2	64	LRS02096	2-1020-ND-1	253	LRT00207	2-2833-BO	13
LRS01725	2-1922-DR-2	64	LRS02097	2-1244-MI	194	LRT00208	2-2567-BO	28
LRS01726	2-2878-VA	291	LRS02097	2-2121-MI	201	LRT00212	2-1840-ND	275
LRS01737	2-2840-VA	293	LRS02100	2-2638	203, 365	LRT00214	2-1700-ND	264
LRS01739	2-2326-MI	202	LRS02110	2-1847-MI	197	LRT00214	2-1700-ND-1	264
LRS01742	2-1841-ND	275	LRS02113	2-1704-ND	265	LRT00214	2-1700-ND-2	264
LRS01742	2-1841-ND-9	275	LRS02113	2-1704-ND-1	265	LRT00216	2-2058-ND	276
LRS01743	2-2259-VA	292	LRS02117	2-1756-FD-1	103	LRT00218	2-2341-BO	26
LRS01745	2-1990-MD	145	LRS02117	2-2572-BO	28	LRT00219	2-2576-BO	28
LRS01748	2-1692-DR-2	69	LRS02120	2-1023-ND	250	LRT00223	2-2555-BO	26
LRS01751	2-1443-MI	194	LRS02127	2-1288-BO	12	LRT00224	2-2468-HI	133
LRS01751	2-1443-MI-2	194	LRS02127	2-1288-HI	128	LRT00225	2-2770-NK	366
LRS01752	2-1003-MI	189	LRS02136	2-1290-BO	18	LRT00227	2-1539-BO	21
LRS01752	2-1853-MI	190	LRS02139	2-1997-BO	25	LRT00229	2-1681-BO	21
LRS01754	2-1169-MI	187	LRS02152	2-2680-BO	302	LRT00231	2-2826-BO	15
LRS01762	2-1040-ND	254	LRS02159	2-2464-HI	133	LRT00234	2-2785-BO	30
LRS01762	2-1040-ND-2	254	LRS02163	2-2331-ND	276	LRT00236	2-2780-VA	290
LRS01768	2-1148-MI	191	LRS02168	2-2834-BO	32	LRT00237	2-2874-VA	291
LRS01780	2-1373-BO	19	LRS02190	2-1724-HI-1	342	LRT00237	2-2875-VA	291
LRS01782	50-139-9	72	LRS02201	2-2689-BO	29	NAB900M	1-2810-01LU	414
LRS01782	50-176-9	73	LRS02204	2-1982-ND	271	NAB901	1-2721-01LU	350
LRS01786	2-1481-DR-2	68	LRS02210	50-162-1	327	NAB901M	1-2811-01LU	414
LRS01787	2-1737-ND	371	LRS02214	2-2692-MI	205	NAB902M	1-2812-01LU	415
LRS01794	2-2322-DR-2	422	LRS02233	2-1702-ND-1	265	NAB903	1-2721-01LU	350
LRS01811	2-2104-ND	373	LRS02238	2-2317-HI	343	NAB904M	1-2812-01LU	415
LRS01834	2-2230-HI	345	LRS02243	2-2808-BO	30	NSB503	2-2301-LU	352
LRS01834	2-2231-HI	345	LRS02244	2-2879-VA	291	MACK TRUCK		
LRS01837	50-104-1	332	LRS02248	2-2691-MI	205	2MJ4112P2	20-501-1	347
LRS01837	50-104-2	332	LRS01726	2-2878-VA	291	2MJ4112P3	20-501-1	347
LRS01839	2-2220-MI	363	LRT00100	2-1176	193	2MJ54	1-2653-00LN	348
LRS01840	2-2106-ND	373	LRT00102	2-1782-MI	196	MAGNETON		
LRS01842	2-2103-MI	363	LRT00103	2-1232-MI-2	194	443-115-141-310	2-2842	140
LRS01843	2-2229-MI	363	LRT00103	2-1966-MI	199	443-115-141-331	2-2838	140
LRS01845	2-2299-BO	301	LRT00106	2-2235-BO	14	443-115-141-338	2-2838	140
LRS01848	2-2101-MI	362	LRT00107	2-2573-BO	28	443-115-614-130	2-2842	140
LRS01854	50-103-1	332	LRT00108	2-2560-BO	14	MAN		
LRS01854	50-103-2	332	LRT00110	2-2842	140	51-26101-7192	1-2711-00BO	299
LRS01861	2-2037-HI	344	LRT00111	2-1546-MI	195	51-26101-7192	1-2711-01BO	299
LRS01872	2-2105-ND	373	LRT00113	2-1019-MT	151	51-26101-7195	1-2711-00BO	299
LRS01881	2-1754-ND	372	LRT00113	2-1019-ND	253	51-26101-7195	1-2711-01BO	299
LRS01889	2-2087-MI	361	LRT00116	2-1537-BO	21	51-26101-9192	1-2711-00BO	299
LRS01889	2-2087-MI-1	361	LRT00117	2-1719-FD-1	103	51-26101-9192	1-2711-01BO	299
LRS01911	2-2100-HI	344	LRT00117	2-2198-FD	107	51-26201-7114	50-9117	304
LRS01915	50-151-1	333	LRT00118	2-1074-ND	257	51-26201-7129	50-9117	304
LRS01915	50-151-2	333	LRT00119	2-1997-BO	25	51-26201-7137	50-9117	304
LRS01915	50-151-3	333	LRT00131	2-2461-HI	133	51-26201-7159	50-9117	304
LRS01917	2-2285-BO	301	LRT00132	2-2568-BO	15	51-26201-9123	50-9117	304
LRS01941	2-1913-MI-1	361	LRT00133	2-1994-BO	24	51-26201-9159	50-9117	304
LRS01941	2-2092-MI	362	LRT00134	2-2355-BO	305	MAN105	1-2761-01LU	139
LRS01974	50-9117	304	LRT00134	2-2355-BO-1	304	MAN160	1-2761-01LU	139
LRS01978	50-9109-1	303	LRT00138	2-2463-BO	304	MANDO		
LRS01995	2-1140-MI	183	LRT00139	2-2554-BO	26	A000B0331	1-1947-01MD	415
LRS02021	2-1092-HI	129	LRT00143	2-2869-VA	290	A000B0341	1-2459-01MD	416
LRS02021	2-1103	129, 186	LRT00151	2-1029-ND-1	254	A000B0431	1-2308-31MD	355
LRS02026	2-1189	193	LRT00163	2-2826-BO	15	A000B0471K	1-2462-31MD	356
LRS02027	2-1000-MT	150	LRT00165	2-2561-BO	27	AB111057	1-1432-01MD	141
LRS02027	2-1000-ND	252	LRT00167	2-2562-BO	27	AB112112	1-2759-01VA	284
LRS02028	2-1279-BO	17	LRT00168	2-1121-MI	191	AB112145	1-2844-01MD-9	144
LRS02028	2-1279-BO-1	17	LRT00169	2-2714-BO-2	29	AB150017	1-1176-01MI	165
LRS02030	2-1056-ND	255	LRT00170	2-2867-BO	15	AB155001	1-1193-01	141, 167
LRS02030	2-1404-ND-1	260	LRT00172	2-2566-BO	27	AB170035	1-2106-01MD	143
LRS02036	2-1197-ND	257	LRT00175	2-1245-VA	292	AB170035	1-2106-01MD-2	143
LRS02039	2-1538-BO	21	LRT00177	2-2116-BO	25	AB170036	1-1873-01MI	173
LRS02052	2-1128	191	LRT00178	2-1975-BO	24	AB170036	1-1873-01MI-2	172
LRS02056	2-1122-1	131	LRT00182	2-2574-BO	28	AB170037	1-1150-01MI	164
LRS02064	2-2355-BO-1	304	LRT00183	2-2000-MT	154	AB170066	1-2104-01MD	142
LRS02066	2-1834-ND	269	LRT00188	2-2568-MM	150	AB170094	1-2202-01MD	143
LRS02067	2-2099-ND	373	LRT00190	2-2136-DR	61	AB170094	1-2202-01MD-9	143
LRS02069	2-1774-MI	196	LRT00191	2-2137-DR	76	AB175002	1-1199-01-2	141, 167
LRS02069	2-1854-MI	197	LRT00194	2-2639-VA	293	AB175015	1-1199-01	141, 167
LRS02069	2-2683-MI-2	204	LRT00195	2-2868-BO	16	AB175015	1-1199-01-2	141, 167
LRS02070	2-1529-ND	262	LRT00199	2-2865-BO	33	AB175019	1-1834-01MD	142
LRS02071	2-2559-BO	27	LRT00201	2-1300-VA	292	AB175019	1-1834-01MD-2	142
LRS02072	2-1209-MI	193	LRT00202	2-2467-FD	108			
LRS02086	2-1011-ND-1	252	LRT00203	2-1858-MD	145			
LRS02086	2-1014-ND	252	LRT00204	2-1857-MD	144			
LRS02091	2-2068-VA	292	LRT00205	2-2871-VA	290			

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MANDO (CONT'D.)			MP112043	2-1182-MI	193	63226801	2-1325-LU	140
AB175020	1-1434-01MI	170	MP112056	2-1858-MD	145	63227419	2-2295-LU	351
AB175020	1-1434-01MI-2	170	MARELLI			63227419	2-2295-LU-1	351
AB175051	1-1199-01-2	141, 167	54022053	1-2762-01LU	351	63227470	2-2302-LU-1	352
AB175053	1-1199-01-2	141, 167	54022054	1-2762-01LU	351	63227486	2-2301-LU	352
AB175053	1-1951-01MD	142	54022059	1-2754-02LU	350	63227487	2-2300-LU	352
AB175054	1-1834-01MD	142	54022096	1-2762-01LU	351	63227487	2-2300-LU	352
AB175054	1-1834-01MD-2	142	54022108	1-2762-01LU	351	63227490	2-2300-LU	352
AB175201	1-1202-01MI	168	54022109	1-2762-01LU	351	63227490	2-2300-LU-1	352
AB180092	1-2105-01MD	142	54022162	1-2754-02LU	350	63227554	2-2687-LU	355
AB180092	1-2105-01MD-9	142	54022178	1-2754-02LU	350	63227564	2-2459-LU	355
AB180128	1-2378-01MD	143	54022182	1-2762-01LU	351	63227592	2-2458-LU	355
AB180140	1-2446-01MD	144	54022186	1-2754-02LU	350	63227592	2-2458-LU-1	355
AB180140	1-2446-01MD-9	144	54022188	1-2754-02LU	350	63227601	2-2282-LU	353
AB190012	1-1221-01	141, 168	54022192	1-2754-02LU	350	63227604	2-2303-LU	354
AB190012	1-1221-01MD	141	54022211	1-2762-01LU	351	63305401	1-1343-01	3
AB190025	1-1227-01MI	169	54022212	1-2762-01LU	351	63305431	1-1343-01	3
AB190058	1-2059-01MD	142	54022214	1-2754-02LU	350	63307401	1-1343-01	3
AB190058	1-2059-01MD-2	142	54022217	1-2754-02LU	350	63307431	1-1343-01	3
AB190147	1-2849-01MD	144	54022218	1-2762-01LU	351	63320004	1-1343-01	3
AB195116	1-2233-01MD	143	54022219	1-2762-01LU	351	63320028	1-1343-01	3
AB195116	1-2233-01MD-9	143	54022220	1-2621-01LU-2	350	63320218	1-2736-01MM	148
AB195126	1-2288-01MD	143	54022227	1-2754-02LU	350	63320219	1-2749-01MM	149
AB195126	1-2288-01MD-9	143	54022235	1-2754-02LU	350	63320308	1-2735-01MM	148
AB195141	1-2746-01VA-2	284	54022263	1-2762-01LU	351	63320310	1-2128-03MM	147
AB195141	1-2746-01VA-9	284	54022280	1-2762-01LU	351	63320312	1-2004-00MM	146
AC155513	1-2308-31MD	355	54022285	1-2754-02LU	350	63321003	1-1343-01	3
AC155515	1-2462-31MD	356	54022291	1-2754-02LU	350	63321005	1-1343-01	3
AC155603	1-1947-01MD	415	54022295	1-2762-01LU	351	63321200	1-2749-01MM	149
AC155604	1-1947-01MD	415	54022309	1-2754-02LU	350	63321233	1-2749-01MM	149
AC155614	1-2468-31MD	417	54022342	1-2754-02LU	350	63321234	1-2731-01MM	147
AC155616	1-2309-31MD	415	54022353	1-2762-01LU	351	63321235	1-2727-01MM	147
AC155620	1-2465-01MD	416	54022354	1-2762-01LU	351	63321238	1-2736-01MM	148
AC155907	1-2463-01MD	402	54022382	1-2621-01LU-2	350	63321240	1-2186-01MM	147
AC165610	1-1948-01MD	415	54022383	1-2621-01LU-2	350	63321243	1-2128-01MM	146
AC165617	1-2310-31MD	416	54022395	1-2621-01LU-2	350	63321244	1-2751-01MM	149
AC165618	1-2307-31MD	415	54022408	1-2621-01LU-2	350	63321252	1-2756-01MM	150
AC165622	1-2464-01MD	416	54022443B	1-2454-01MM	349	63321257	1-2752-01MM	149
AR150BA	1-1947-01MD	415	54022469	1-2003-01MM-2	146	63321270	1-2749-01MM	149
AR150CA	1-2308-31MD	355	54022470	1-2004-00MM	146	63321278	1-2734-01MM	148
AR150DA	1-2308-31MD	355	54022552	1-2754-02LU	350	63321280	1-2731-01MM	147
AR160A	1-1193-01	141, 167	540226040	1-1322-01LU	137	63321281	1-2727-01MM	147
AR175AA	1-1199-01-2	141, 167	63114014	2-2568-MM	150	63321283	1-2756-01MM	150
G278441	3-1023-MD	401	63216701	2-2283-BO	300	63321285	1-2454-01MM	349
G278441	3-1023-MD-9	401	63216702	2-2284-BO	301	63321295	1-2756-01MM	150
M063686	3-1022-01HI-1	401	63216725	2-2283-BO	300	63321300	1-2727-01MM	147
M39378	2-1183-MI-2	184	63216726	2-2283-BO	300	63321311	1-2734-01MM	148
M52100	2-1857-MD	144	63216727	2-2283-BO	300	63321312	1-2733-01MM	148
M53436	2-1858-MD	145	63216731	2-2283-BO	300	63321333	1-2738-01MM	148
M53486	2-1858-MD	145	63216733	2-2284-BO	301	63321345	1-2454-01MM	349
M56750	1-2468-31MD	417	63216740	50-9122-1	304	63321346	1-2454-01MM	349
M59819	1-2307-31MD	415	63216741	50-9122-1	304	63321347	1-2455-01MM	347
M60081	2-1969-MD	145	63216747	2-2283-BO	300	63321348	1-2755-01MM	150
M60082	2-1970-MD	145	63216748	2-2283-BO	300	63321351	1-2739-01MM	149
M62956	2-1989-MD-2	145	63216825	50-9101-1	302	63321353	1-2128-02MM	147
M62957	2-1990-MD	145	63216826	50-9101-1	302	63321356	1-2735-01MM	148
MC107012	2-1166-MI	184	63216827	50-9101-1	302	63321362	1-2757-01MM	150
MC107012	2-1166-MI-2	184	63216831	50-9101-1	302	63321364	1-2727-01MM	147
MC107023	2-1166-MI	184	63216873	50-9105-1	303	63321421	1-2454-01MM	349
MC107023	2-1166-MI-2	184	63216896	50-9105-1	303	63321425	1-2752-01MM	149
MC108027	2-1246-MI-2	185	63216898	50-9105-1	303	63321600	1-2749-01MM	149
MC108030	2-1246-MI-2	185	63217101	2-2325-BO	301	63321602	1-2731-01MM	147
MC109018	2-1166-MI	184	63217121	50-9900	336	63321603	1-2727-01MM	147
MC109018	2-1166-MI-2	184	63217125	2-2325-BO	301	63321604	1-2727-01MM	147
MC109021	2-1247-MI	185	63217126	2-2325-BO	301	63321606	1-2756-01MM	150
MC109025	2-1166-MI	184	63217201	50-9108	303	63321607	1-2756-01MM	150
MC109025	2-1166-MI-2	184	63217225	50-9108	303	63321609	1-2756-01MM	150
MC109028	2-1851-MD	144	63220701	2-1315-MM	137	63321611	1-2734-01MM	148
MC109032	2-1183-MI-2	184	63220721	2-1315-MM	137	63321613	1-2733-01MM	148
MG112022	2-1176	193	63220741	2-1315-MM	137	63321616	1-2757-01MM	150
MG112022	2-1176-MI-2	192	63223238	2-1536-BO	21	63321625	1-2756-01MM	150
MP112033	2-1178-MI	193	63223433	2-1457-BO	20	63321636	1-2732-01MM	148
MP112040	2-1174-MI	192	63223438	2-1536-BO	21	63321666	1-2752-01MM	149
MP112041	2-1176	193	63223488	2-1536-BO	21	63321669	1-2751-01MM	149
MP112041	2-1176-MI-2	192	63223537	2-1997-BO	25	63321677	1-2750-01MM	149
MP112042	2-1178-MI	193	63225537	2-1997-BO	25	63321678	1-2728-01MM	147

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MAZDA (CONT'D.)			FP34-18-300C	1-2447-01MI-9	179	KL11-18-300C	1-1600-01MI	171
F214-18-400B	2-1152-MI	192	FP50-18-400	2-1992-MI	199	KL11-18-300C	1-1600-01MI-2	171
F225-18-400A	2-1149-MI	192	FS05-18-400	2-1545-MI-2	194	KL11-18-300D	1-1600-01MI	171
F240-18-400	2-1144-MI	183	FS11-18-300A	1-1598-01MI	171	KL11-18-300D	1-1600-01MI-2	171
F270-18-400A	2-1142-MI	183	FS11-18-300A	1-1598-01MI-2	171	KL11-18-300E	1-1600-01MI	171
F270-18-400B	2-1142-MI	183	FS11-18-300B	1-1598-01MI	171	KL11-18-300E	1-1600-01MI-2	171
F271-18-400	2-1152-MI	192	FS11-18-300B	1-1598-01MI-2	171	KL11-18-400	2-1546-MI	195
F271-18-400A	2-1152-MI	192	FS11-18-400	2-1545-MI-2	194	KL36-18-400	2-1546-MI	195
F271-18-400B	2-1152-MI	192	FS11-18-400A	2-1545-MI-2	194	KL47-18-300	1-2085-01ND	241
F278-18-300B	1-1175-01MI	165	FS11-18-400B	2-1545-MI-2	194	KL86-18-400	2-1843-MI	197
F285-18-300B	1-1145-01MI	164	FS1G-18-300	1-1598-01MI	171	KLK1-18-300	1-2139-01ND	242
F285-18-300C	1-1145-01MI	164	FS1G-18-300	1-1598-01MI-2	171	KLK1-18-300	1-2139-01ND-2	242
F288-18-300A	1-1143-01MI	164	FS1G-18-300A	1-1598-01MI	171	KLK3-18-400	2-1843-MI	197
F288-18-300A	1-1143-01MI-9	164	FS1G-18-300A	1-1598-01MI-2	171	L321-18-400	2-2676-MI	204
F288-18-300B	1-1143-01MI	164	G601-18-400A	2-1153-MI	187	L327-18-400	2-2723-MI-2	206
F288-18-300B	1-1143-01MI-9	164	G601-18-400B	2-1153-MI	187	L3H5-18-300A	1-2670-21FD	92
F288-18-300D	1-1143-01MI	164	G602-18-400	2-1154-MI	187	L3H5-18-400	1-2400-FD	110
F288-18-300D	1-1143-01MI-9	164	G602-18-400A	2-1154-MI	187	L813-18-300	1-2689-01MI	157
F290-18-300	1-1145-01MI	164	G602-18-400B	2-1154-MI	187	L813-18-400	2-2696-MI	205
F290-18-300A	1-1145-01MI	164	G608-18-300	1-1157-01MI	164	L813-18-400A	2-2696-MI	205
F290-18-300B	1-1145-01MI	164	GE01-18-300	1-1152-01MI	160	LF50-18-300	1-2783-01MI	180
F2D4-18-400	2-1149-MI	192	GY01-18-300E	1-2377-01MI	157	LF50-18-300A	1-2783-01MI	180
F2D4-18-400A	2-1149-MI	192	GY01-18-300J	1-2377-01MI	157	MB113-18-300	1-1176-01MI	165
F2F8-18-300	1-1143-01MI	164	GY01-18-400	2-2061-MI	200	MB301-18-400C	2-1246-MI-2	185
F2F8-18-300	1-1143-01MI-9	164	GY01-18-W9XA	1-2377-01MI	157	MB359-18-400A	2-1247-MI	185
F2F8-18-300B	1-1143-01MI	164	HE19-18-400	2-1133-MI	182	MB5A9-18-400	2-1246-MI-2	185
F2F8-18-300B	1-1143-01MI-9	164	HE19-18-400A	2-1133-MI	182	N221-18-300	1-1138-01MI	160
F2F8-18-300D	1-1143-01MI	164	HE20-18-400	2-1133-MI	182	N221-18-400	2-1140-MI	183
F2F8-18-300D	1-1143-01MI-9	164	HE20-18-400A	2-1133-MI	182	N318-18-300	1-2342-01MI	178
F2G8-18-300	1-1143-01MI	164	HE41-18-300	1-1138-01MI	160	N318-18-400	2-1147-MI	191
F2G8-18-300	1-1143-01MI-9	164	HE45-18-300	1-1138-01MI	160	N318-18-400A	2-1147-MI	191
F2G8-18-300	1-1430-01MI	169	JE01-18-400	2-1150-MI	192	N318-18-400B	2-1147-MI	191
F601-18-400	2-1141-MI	183	JE01-18-400A	2-1150-MI	192	N320-18-300	1-2342-01MI	178
F601-18-400A	2-1141-MI	183	JE01-18-400B	2-1150-MI	192	N326-18-300	1-2342-01MI	178
F651-18-300	1-1153-01MI	164	JE01-18-400C	2-1150-MI	192	N326-18-400	2-1146-MI	191
F651-18-300B	1-1153-01MI	164	JE15-18-300	1-1150-01MI	164	N326-18-400A	2-1146-MI	191
F802-18-400	2-1141-MI	183	JE15-18-300A	1-1150-01MI	164	N326-18-400B	2-1146-MI	191
F802-18-400A	2-1141-MI	183	JE15-18-300B	1-1150-01MI	164	N327-18-400	2-1145-MI	191
F802-18-400A	2-1141-MI	183	JE15-18-300C	1-1150-01MI	164	N327-18-400A	2-1145-MI	191
F802-18-400B	2-1141-MI	183	JE15-18-400	2-1151-MI	192	N350-18-300	1-1164-01MI	165
F806-18-400	2-1136-MI	183	JE15-18-400	2-2694-MI	205	N350-18-300A	1-1164-01MI	165
F820-18-300	1-1141-01MI	163	JE15-18-400A	2-1151-MI	192	N350-18-300B	1-1164-01MI	165
F820-18-300A	1-1141-01MI	163	JE15-18-400A	2-2694-MI	205	N370-18-300	1-1165-01MI	165
F850-18-400A	2-1136-MI	183	JE15-18-400B	2-1151-MI	192	N370-18-300A	1-1165-01MI	165
F8B1-18-300A	1-1142-01MI	163	JE15-18-400B	2-2694-MI	205	N370-18-300A	1-1165-01MI	165
F8B1-18-300A	1-1142-01MI-2	163	JE16-18-400	2-1150-MI	192	N370-18-300B	1-1165-01MI	165
F8B1-18-300B	1-1142-01MI	163	JE16-18-400A	2-1150-MI	192	N3A1-18-300A	1-1828-01MI	171
F8B1-18-300B	1-1142-01MI-2	163	JE16-18-400A	2-1150-MI	192	N3A1-18-400	2-1555-MI	195
F8B1-18-400A	2-1144-MI	183	JE16-18-400B	2-1150-MI	192	NF01-18-400B	2-1452-MI	188
FE01-18-300	1-1139-01MI	160	JE26-18-400	2-1150-MI	192	NF01-18-400C	2-1452-MI	188
FE01-18-300A	1-1139-01MI	160	JE27-18-400D	2-1849-MI-2	197	S5SN-18-300	1-1960-01MI	357
FE01-18-300B	1-1139-01MI	160	JE28-18-300	1-1150-01MI	164	S5SN-18-300A	1-1960-01MI	357
FE02-18-400A	2-1142-MI	183	JE34-18-300	1-1150-01MI	164	SLR4-18-300	1-2438-01MI	358
FE05-18-400	2-1142-MI	183	JE34-18-300	1-1150-01MI	164	YF09-18-300	1-2349-01FD-2	95
FE05-18-400A	2-1142-MI	183	JE48-18-400	2-1150-MI	192	YF09-18-300A	1-2349-01FD-2	95
FE05-18-400B	2-1142-MI	183	JE49-18-400	2-1151-MI	192	YF09-18-400	2-1755-FD-1	103
FE05-18-400C	2-1142-MI	183	JE49-18-400	2-2694-MI	205	Z505-18-300A	1-1957-01MI	173
FE1H-18-400	2-1149-MI	192	JF01-18-400	2-1151-MI	192	Z505-18-300A	1-1957-01MI-9	173
FE28-18-300	1-1150-01MI	164	JF01-18-400	2-2694-MI	205	Z599-18-300A	1-2061-01MI	156
FE50-18-400A	2-1136-MI	183	JF01-18-400A	2-1151-MI	192	Z599-18-300A	1-2061-01MI-9	157
FE66-18-300B	1-2342-01MI	178	JF01-18-400A	2-2694-MI	205	Z599-18-300C	1-2061-01MI	156
FE68-18-300B	1-2342-01MI	178	JF01-18-400B	2-1151-MI	192	Z599-18-300C	1-2061-01MI-9	157
FE85-18-300	1-1153-01MI	164	JF01-18-400B	2-2694-MI	205	Z5A1-18-300	1-2061-01MI	156
FE85-18-300A	1-1153-01MI	164	K801-18-300B	1-1600-01MI	171	Z5A1-18-300	1-2061-01MI-9	157
FEH1-18-300	1-1141-02MI	163	K801-18-300B	1-1600-01MI-2	171	ZCC1-18-400	2-2400-FD	110
FESE-18-400	2-1728-MI	359	K801-18-300C	1-1600-01MI	171	ZCC2-18-300	1-2568-11FD	92
FESE-18-400	2-1728-MI-3	364	K801-18-300C	1-1600-01MI-2	171	ZZL0-18-300	20-221-11-2	80
FFSC-18-400	2-1728-MI-3	364	K801-18-400	2-1768-MI	188	ZZL0-18-301	20-221-10-2	79
FFSO-18-400	2-1728-MI-3	364	K801-18-400C	2-1768-MI	188	ZZL0-18-400	50-220-1	109
FP13-18-400	2-1968-MI	199	K802-18-400	2-1768-MI	188	ZZL1-18-400	2-1885-FD-1	105
FP34-18-300	1-2447-01MI	179	K805-18-400	2-1546-MI	195	ZZM0-18-300	20-221-10-2	79
FP34-18-300	1-2447-01MI-9	179	K805-18-400B	2-1546-MI	195	ZZM0-18-400	2-1894-FD-1	106
FP34-18-300A	1-2447-01MI	179	KJ01-18-300	1-2140-01ND	242	ZZM1-18-400	50-218-1	108
FP34-18-300A	1-2447-01MI-9	179	KJ01-18-300A	1-2140-01ND	242	ZZM2-18-300	20-228-10-2	83
FP34-18-300B	1-2447-01MI	179	KL06-18-400B	2-1461-MI	188	ZZP0-18-400	2-1887-FD-1	105
FP34-18-300B	1-2447-01MI-9	179	KL06-18-400D	2-1461-MI	188	ZZP0-18-400A	2-1887-FD-1	105
FP34-18-300B	1-2447-01MI-9	179	KL06-18-400E	2-1461-MI	188	ZZP1-18-400	2-1894-FD-1	106
FP34-18-300C	1-2447-01MI	179	KL06-18-400F	2-1461-MI	188	ZZP2-18-400	2-1886-FD-1	105

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
ZXP2-18-400A...	2-1886-FD-1	105	005-151-10-01...	2-2823-DR	331	010-154-48-02...	1-1950-45BO	6
ZXP5-18-400...	2-1895-FD-1	106	005-151-13-01...	2-2355-BO	305	010-154-52-02...	1-2252-31BO	136
ZXP5-18-400A...	2-1895-FD-1	106	005-151-13-01...	2-2355-BO-1	304	010-154-64-02...	1-1950-45BO	6
MERCEDES			005-151-15-01...	2-2565-BO	15	010-154-98-02...	1-2251-01BO	135
001-151-16-01...	2-1272-BO	11	005-151-20-01...	2-2770-NK	366	011-154-00-02...	1-1950-45BO	6
001-151-34-01...	2-1272-BO	11	005-151-21-01...	2-2871-VA	290	011-154-68-02...	1-2521-01BO	9
001-151-48-01...	2-1272-BO	11	005-151-24-01...	2-1986-BO	24	011-154-70-02...	1-2589-01BO	300
001-151-62-01...	2-1270-BO	11	005-151-29-01...	2-2355-BO	305	011-154-72-02...	1-2521-01BO	9
001-151-64-01...	2-1270-BO	11	005-151-29-01...	2-2355-BO-1	304	011-154-91-02...	1-2521-01BO	9
001-151-68-01...	2-1272-BO	11	005-151-34-01...	2-1764-BO	22	012-154-00-02...	1-2521-01BO	9
001-151-70-01...	2-1272-BO	11	005-151-39-01...	2-2818-BO	31	012-154-15-02...	1-2589-01BO	300
001-151-77-01...	2-1272-BO	11	005-151-40-01...	2-2818-BO	31	012-154-20-02...	1-2768-01BO	300
001-151-94-01...	50-9100-1	302	005-151-50-01...	2-2822-DR	331	012-154-22-02...	1-2768-01BO	300
001-151-96-01...	2-2297-BO	301	005-151-64-01...	2-2822-DR	331	012-154-46-02...	1-2589-01BO	300
001-151-97-01...	50-9117	304	005-151-65-01...	2-2556-BO	26	013-154-11-02...	1-2852-01BO	300
002-151-02-01...	50-9117	304	005-151-66-01...	2-2355-BO	305	013-154-13-02...	1-2589-01BO	300
002-151-08-01...	2-1272-BO	11	005-151-66-01...	2-2355-BO-1	304	013-154-17-02...	1-2768-01BO	300
002-151-15-01...	2-1272-BO	11	005-151-70-01...	2-2823-DR	331	013-154-32-02...	1-2589-01BO	300
002-151-26-01...	2-1270-BO	11	005-151-73-01...	2-1764-BO	22	013-154-81-02...	1-2521-01BO	9
002-151-28-01...	50-9117	304	005-154-39-02...	1-1355-01BO	3	112-151-00-01...	2-1986-BO	24
002-151-30-01...	2-1270-BO	11	005-154-58-02...	1-1355-01BO	3	166-151-00-01...	2-2879-VA	291
002-151-31-01...	2-1272-BO	11	005-154-67-02...	1-1355-01BO	3	271-154-09-02...	1-2817-01VA-2	289
002-151-51-01...	2-1270-BO	11	005-154-74-02...	1-1355-01BO	3	343-151-71-01...	50-9100-1	302
002-151-53-01...	50-9117	304	005-154-76-02...	1-1355-01BO	3	344-151-05-01...	2-2669-BO	302
002-151-69-01...	2-1270-BO	11	005-154-77-02...	1-1355-01BO	3	MERCURY MARINE		
002-151-71-01...	2-1272-BO	11	005-154-78-02...	1-1355-01BO	3	12449	1-1947-01MD	415
003-151-04-01...	2-2297-BO	301	005-154-79-02...	1-1355-01BO	3	14336A15	82-7864	443
003-151-05-01...	50-9100-1	302	006-151-06-01...	2-1986-BO	24	14336A15	82-7864-2	443
003-151-07-01...	2-1270-BO	11	006-151-22-01...	2-2770-NK	366	14336A17	82-7870	444
003-151-11-01...	2-1270-BO	11	006-151-22-03...	2-2770-NK	366	14336A20	82-7864	443
003-151-20-01...	2-1270-BO	11	006-154-30-02...	1-1355-01BO	3	14336A20	82-7864-2	443
003-151-28-01...	2-1278-BO	17	006-154-87-02...	1-1355-01BO	3	14336A22	82-7870	444
003-151-29-01...	2-1276-BO	14	006-154-88-02...	1-1355-01BO	3	14336A28	82-7870	444
003-151-41-01...	50-9117	304	006-154-89-02...	1-1355-01BO	3	14336A6	82-7864	443
003-151-45-01...	50-9117	304	007-154-33-02...	1-1355-01BO	3	14336A6	82-7864-2	443
003-151-46-01...	50-9117	304	007-154-34-02...	1-1355-01BO	3	14336A8	82-7864	443
003-151-50-01...	2-1279-BO	17	007-154-53-02...	1-1352-01BO	134	14336A8	82-7864-2	443
003-151-62-01...	50-9117	304	007-154-54-02...	1-1352-01BO	134	14336A9	82-7864	443
003-151-64-01...	50-9117	304	007-154-55-02...	1-1352-01BO	134	14336A9	82-7864-2	443
003-151-73-01...	50-9100-1	302	007-154-56-02...	1-1352-01BO	134	17649A1	82-6857	442
003-151-74-01...	2-2297-BO	301	007-154-57-02...	1-1352-01BO	134	219290	1-2837-01DR-2	411
003-151-79-01...	2-1280-BO	17	007-154-58-02...	1-1352-01BO	134	50-12177A2	2-2909-DR	421
003-151-86-01...	2-2297-BO	301	007-154-92-02...	1-2711-00BO	299	50-12177A2	2-2909-DR-1	421
003-151-98-01...	2-1276-BO	14	007-154-99-02...	1-2711-01BO	299	50-12872	2-2900-FD	424
004-151-20-01...	2-2832-BO	15	007-154-99-02...	1-2711-01BO	299	50-17251A3	2-2905-DR	420
004-151-22-01...	50-9100-1	302	008-154-20-02...	1-1352-01BO	134	50-29105	2-2157	432
004-151-35-01...	2-1276-BO	14	008-154-51-02...	1-1846-01BO	135	50-30829	2-2075-UT	431
004-151-36-01...	2-2832-BO	15	008-154-52-02...	1-1846-01BO	135	50-30829	2-2075-UT-1	431
004-151-37-01...	2-1281-BO	17	008-154-82-02...	1-1814-02BO	5	50-30842	2-2157	432
004-151-44-01...	2-2068-VA	292	008-154-87-02...	1-1352-01BO	134	50-31976	2-2157	432
004-151-45-01...	2-2261-BO	25	008-154-96-02...	1-1846-01BO	135	50-32403	2-2075-UT	431
004-151-50-01...	2-2822-DR	331	008-154-97-02...	1-1846-01BO	135	50-32403	2-2075-UT-1	431
004-151-56-01...	2-1276-BO	14	009-154-01-02...	1-1950-42BO	6	50-32703	2-1591-DR	419
004-151-58-01...	50-9100-1	302	009-154-01-02...	1-1950-42IK	135	50-32703	2-1591-DR-1	419
004-151-59-01...	2-2297-BO	301	009-154-02-02...	1-1950-42BO	6	50-37274	2-2157	432
004-151-60-01...	50-9117	304	009-154-02-02...	1-1950-42IK	135	50-37345	2-2075-UT	431
004-151-61-01...	50-9117	304	009-154-19-02...	1-1814-02BO	5	50-37345	2-2075-UT-1	431
004-151-63-01...	2-1276-BO	14	009-154-29-02...	1-1950-42BO	6	50-38890	2-2075-UT	431
004-151-65-01...	2-1720-BO-2	22	009-154-29-02...	1-1950-42IK	135	50-38890	2-2075-UT-1	431
004-151-67-01...	2-2068-VA	292	009-154-30-02...	1-1950-42BO	6	50-38890A1	2-2075-UT	431
004-151-69-01...	2-1764-BO	22	009-154-30-02...	1-1950-42IK	135	50-38890A1	2-2075-UT-1	431
004-151-70-01...	2-1720-BO-2	22	009-154-35-02...	1-1950-42BO	6	50-44369	2-2911-UT	434
004-151-71-01...	2-1276-BO	14	009-154-35-02...	1-1950-42IK	135	50-44369A1	2-2911-UT	434
004-151-78-01...	2-1281-BO	17	009-154-37-02...	1-1814-02BO	5	50-44414	2-2081-UT	432
004-151-79-01...	2-1276-BO	14	009-154-41-02...	1-1846-01BO	135	50-44414	2-2081-UT-1	432
004-151-81-01...	2-1764-BO	22	009-154-41-02...	1-1846-01VA	278	50-44415	2-2081-UT	432
004-151-84-01...	2-2770-NK	366	009-154-42-02...	1-1846-01BO	135	50-44415	2-2081-UT-1	432
004-151-85-01...	2-2871-VA	290	009-154-76-02...	1-2251-01BO	135	50-45120	2-1591-DR	419
004-151-97-01...	2-2068-VA	292	009-154-93-02...	1-2252-31BO	136	50-45120	2-1591-DR-1	419
004-154-18-02...	1-1355-01BO	3	010-154-08-02...	1-1950-45BO	6	50-45822	2-2157	432
004-154-20-02...	1-1355-01BO	3	010-154-12-02...	1-2252-31BO	136	50-46277	2-1591-DR	419
004-154-44-02...	1-1355-01BO	3	010-154-40-02...	1-2252-31BO	136	50-46277	2-1591-DR-1	419
004-154-46-02...	1-1355-01BO	3	010-154-46-02...	1-1950-42BO	6	50-46282	2-1591-DR	419
004-154-59-02...	1-1355-01BO	3	010-154-46-02...	1-1950-42IK	135	50-46282	2-1591-DR-1	419
005-151-06-01...	2-1764-BO	22	010-154-47-02...	1-1950-42BO	6	50-47454	2-2591-DR	419
			010-154-47-02...	1-1950-42IK	135	50-47454	2-2591-DR-2	423

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MERCURY MARINE (CONT'D.)			50-806963A2	2-1760-DR-2	422	50-90983A	2-2163	433
50-47455	2-2905-DR	420	50-806963A4	2-1760-DR-2	422	50-90983A	2-2163-2	432
50-48643	2-2157	432	50-806964A2	2-1691-DR-2	422	50-90983A1	2-2163	433
50-55601	2-2075-UT	431	50-806964A3	2-1691-DR-2	422	50-90983A1	2-2163-2	432
50-55601	2-2075-UT-1	431	50-806964A4	2-1691-DR-2	422	50-90983T1	2-2163	433
50-55601A2	2-2075-UT	431	50-806965A2	2-1760-DR-2	422	50-90983T1	2-2163-2	432
50-55601A2	2-2075-UT-1	431	50-806965A4	2-1760-DR-2	422	50-92669M	2-2272	435
50-55801A	2-2075-UT	431	50-807904A1	2-1999-DR-2	422	50-96359M	2-2309-HI	435
50-55801A	2-2075-UT-1	431	50-807904A1	2-1999-DR-3	422	50-97072M	2-2272	435
50-56886	2-2900-FD	424	50-807904A1	2-1999-MD	426	50-97072T	2-2272	435
50-57465	2-2077-UT	432	50-807907	2-1691-MD	426	50-97499A2	2-2591-DR	419
50-57465	2-2077-UT-1	432	50-808011A1	2-2752-DR-2	420	50-97499A2	2-2591-DR-2	423
50-57465A1	2-2077-UT	432	50-808011A4	2-2361-DR	423	50-97499R2	2-2591-DR	419
50-57465A1	2-2077-UT-1	432	50-808011A4	2-2361-DR-2	423	50-97499R2	2-2591-DR-2	423
50-57485	2-2076-UT	432	50-812428A3	2-1691-DR-2	422	50-97499R4	2-2591-DR	419
50-57485	2-2076-UT-1	432	50-812429A2	2-1760-DR-2	422	50-97499R4	2-2591-DR-2	423
50-57867	2-2077-UT	432	50-812604A2	2-1691-DR-2	422	50-97693M	2-2309-HI	435
50-57867	2-2077-UT-1	432	50-81490M	2-2272	435	50-99418A2	2-2909-DR	421
50-583869	2-2082-UT	430	50-818445	2-2250	433	50-99418A2	2-2909-DR-1	421
50-59799	2-1591-DR	419	50-818445-2	2-2250	433	50-99419A3	2-2905-DR	420
50-59799	2-1591-DR-1	419	50-818445-3	2-2250	433	56045	20-159-1	413
50-60594A1	2-2912-PL	434	50-818445-5	2-2250	433	56045	20-159-2	413
50-616955-1	2-2082-UT	430	50-819085	2-2082-UT	430	56045	20-159-3	413
50-64975	2-2912-PL	434	50-819271	2-2165	431	56045	20-159-4	413
50-65436	2-2076-UT	432	50-819968	2-2156	431	59755	20-159-1	413
50-65436	2-2076-UT-1	432	50-819968-1	2-2156	431	59755	20-159-2	413
50-65784A1	2-2905-DR	420	50-819968-2	2-2156	431	59755	20-159-3	413
50-65785A1	2-2591-DR	419	50-819968-3	2-2156	431	59755	20-159-4	413
50-65785A1	2-2591-DR-2	423	50-819968-4	2-2156	431	69729	20-159-1	413
50-66015	2-2076-UT	432	50-819968-T4	2-2156	431	69729	20-159-2	413
50-66015	2-2076-UT-1	432	50-820193	2-2164	431	69729	20-159-3	413
50-66015-1	2-2413-UT-2	433	50-820193-1	2-2164	431	69729	20-159-4	413
50-66015-2	2-2076-UT	432	50-820193A1	2-2165	431	78402	1-2835	411
50-66015-2	2-2076-UT-1	432	50-820193-T1	2-2164	431	78402	1-2835-2	411
50-66015-3	2-2413-UT-2	433	50-822330A2	2-1691-DR-2	422	78402	1-2835-3	411
50-66015T	2-2413-UT-2	433	50-822462	2-2251	433	78402	1-2835-4	412
50-66015T-1	2-2413-UT-2	433	50-822462-1	2-2251	433	78402	1-2835-5	412
50-67341	2-2157	432	50-822462-T1	2-2251	433	78403	1-2835	411
50-69863A1	2-1591-DR	419	50-830308-1	2-2253	435	78403	1-2835-2	411
50-69863A1	2-1591-DR-1	419	50-830308-T	2-2253	435	78403	1-2835-3	411
50-69864A1	2-1591-DR	419	50-831001562	2-2709-ND-2	376	78403	1-2835-4	412
50-69864A1	2-1591-DR-1	419	50-831001671	2-2276-ND	370	78403	1-2835-5	412
50-69865A1	2-2900-FD	424	50-831001672	2-2276-ND	370	78403A1	1-2835	411
50-70604A3	2-2901-FD	424	50-831001961	2-2709-ND-2	376	78403A1	1-2835-2	411
50-70604A3	2-2904-FD	425	50-832997	2-2755-2	434	78403A1	1-2835-3	411
50-72467	2-2077-UT	432	50-832997-1	2-2755-2	434	78403A1	1-2835-4	412
50-72467	2-2077-UT-1	432	50-832997-2	2-2755-2	434	78403A1	1-2835-5	412
50-73521	2-2158	432	50-833153	2-2254	433	78403A2	1-2835	411
50-73521-1	2-2158	432	50-833153-1	2-2254	433	78403A2	1-2835-2	411
50-76963A3	2-2752-DR-2	420	50-833153-2	2-2254	433	78403A2	1-2835-3	411
50-76965A1	2-2905-DR	420	50-833153-5	2-2254	433	78403A2	1-2835-4	412
50-76965A2	2-2905-DR	420	50-833153-T4	2-2254	433	78403A2	1-2835-5	412
50-76965A3	2-2905-DR	420	50-852570	2-2788-UT-2	434	78477	1-2835	411
50-76965A4	2-2905-DR	420	50-852570T	2-2788-UT-2	434	78477	1-2835-2	411
50-77141	2-2081-UT	432	50-853329T	2-2580-DR	433	78477	1-2835-3	411
50-77141	2-2081-UT-1	432	50-853869	2-2156	431	78477	1-2835-4	412
50-77328A1	2-2909-DR	421	50-853869T	2-2156	431	78477	1-2835-5	412
50-77328A1	2-2909-DR-1	421	50-854636	2-2252	433	805447T	1-1948-01MD	415
50-77328A3	2-2909-DR	421	50-854636T	2-2252	433	805884P	1-1948-01MD	415
50-77328A3	2-2909-DR-1	421	50-857065	2-2788-UT-2	434	805884T	1-1948-01MD	415
50-79472	2-2081-UT	432	50-859168	2-2788-UT-2	434	807652	1-2309-31MD	415
50-79472	2-2081-UT-1	432	50-859168T	2-2788-UT-2	434	807652T	1-2309-31MD	415
50-79472-1	2-2081-UT	432	50-859169-T	2-2253	435	807653	1-2310-31MD	416
50-79472-1	2-2081-UT-1	432	50-859170-1	2-2252	433	807653T	1-2310-31MD	416
50-79604A1	2-2591-DR	419	50-859170T	2-2252	433	809885A1	82-7866	443
50-79604A1	2-2591-DR-2	423	50-859377T	2-2797-2	434	809885A2	82-7866	443
50-79604A3	2-2591-DR	419	50-863007A1	2-1999-DR-2	422	809885T2	82-7866	443
50-79604A3	2-2591-DR-2	423	50-863007A1	2-1999-DR-3	422	817119	1-2309-31MD	415
50-79821A2	2-1591-DR	419	50-863007A1	2-1999-MD	426	8171191	1-2309-31MD	415
50-79821A2	2-1591-DR-1	419	50-881368T1	2-2739-HI-2	434	817119A1	1-1947-01MD	415
50-79822A1	2-1591-DR	419	50-884044T	2-2797-2	434	817119A4	1-1947-01MD	415
50-79822A1	2-1591-DR-1	419	50-884045T	2-2252	433	818161A1	82-7855-2	442
50-79823A1	2-1591-DR	419	50-888161T	2-2797-2	434	818161A2	82-7855-2	442
50-79823A1	2-1591-DR-1	419	50-892339T	2-2580-DR	433	819479A1	82-7866	443
50-804312T1	2-2451-HI-2	435	50-893892	2-2413-UT-2	433	821663-1	1-2824-01ND-2	427
50-805991	50-8407	321	50-893893	2-2081-UT	432	823653A5	82-7855-2	442
			50-893893	2-2081-UT-1	432	823653A9	82-7855-2	442

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
827675A1	82-7865	443	SM302-28	2-1017-MT	151	A1T21377	1-1148-01MI	157
828506	1-2879-01ND	427	SM302-44	2-1528-MT	151	A1T21397	1-1148-01MI	157
828708	82-7867	443	SM302-45	2-1528-MT	151	A1T22581	1-1111-01MI	157
846859A4	82-7855-2	442	SM302-46	2-1012-MT	151	A1T22971	1-1112-01	112, 339
862030T	1-2483-01DR	410	SM302-48	2-1012-MT	151	A1T23377	1-1152-01MI	160
862031	1-2485-01DR	411	SM302-52	2-1012-MT	151	A1T24371	1-1111-01MI	157
862031T	1-2485-01DR	411	SM402-03	2-1019-MT	151	A1T24471	1-1111-01MI	157
862031T1	1-2485-01DR	411	SM402-04	2-1020-MT	152	A1T25077	1-2391-01MI	357
863077-1	1-2837-01DR-2	411	SM402-04N	2-1020-MT	152	A1T25083	1-2391-01MI	357
863077T	1-2837-01DR-2	411	SM402-05	2-1020-MT	152	A1T30471	1-1148-01MI	157
875285T1	1-2487-01DR	427	SM402-05N	2-1020-MT	152	A1T30474	1-1148-01MI	157
875286A1	1-2486-01DR	411	SM402-06N	2-1524-MT	152	A1T30477	1-1148-01MI	157
878265A1	82-7867	443	SM402-12N	2-1524-MT	152	A1T31371	1-1152-01MI	160
878265A4	82-7867	443	SM402-13N	2-1523-MT	152	A1T31699	1-1152-01MI	160
87828	82-6857	442	SM402-15	2-1019-MT	151	A1T40191	1-1015-01	223
881247A1	1-2486-01DR	411	SM402-15N	2-1019-MT	151	A1T40391	1-1193-01	141, 167
881248T	1-2487-01DR	427	SM422-01	2-1798-MT	152	A1T40891	1-1193-01	141, 167
88183A12	82-7864	443	SM422-02	2-1868-MT	153	A2Q33593	1-1830-01MI	172
88183A12	82-7864-2	443	SM422-03	2-1870-MT	153	A2T02271	1-1213-01MI	168
88183A5	82-7864	443	SM422-07	2-1798-MT	152	A2T02471	1-1201-02MI	168
88183A5	82-7864-2	443	SM422-07	2-1798-MT-9	152	A2T03072	1-1205-01MI	168
88183A8	82-7864	443	SM422-08	2-1871-MT	153	A2T03477	1-1201-02MI	168
88183A8	82-7864-2	443	SM422-09	2-2258-MT	155	A2T04271	1-1213-01MI	168
885654T1	82-7866	443	SM422-09	2-2258-MT-1	155	A2T04474	1-2342-01MI	178
889955	1-2487-01DR	427	SM422-09	2-2258-MT-9	155	A2T05772	1-1136-01MI	163
889956	1-2486-01DR	411	SM422-10	2-1798-MT	152	A2T05892	1-1142-01MI	163
92459A3	82-7855-2	442	SM422-10	2-1798-MT-9	152	A2T05892	1-1142-01MI-2	163
92459A4	82-7855-2	442	SM422-14	2-1020-MT	152	A2T05893	1-1142-01MI	163
92459A8	82-7855-2	442	SM422-16	2-1020-MT	152	A2T05893	1-1142-01MI-2	163
92497A3	1-1947-01MD	415	SM422-19	2-1523-MT	152	A2T07292	1-1224-01MI	169
92497A3	1-2308-31MD	355	SM422-21	2-1523-MT	152	A2T07292	1-1224-01MI-2	169
99186	82-6891-2	442	SM422-27	2-1020-MT	152	A2T07292A	1-1224-01MI	169
99186-1	82-6891-2	442	SM422-28	2-1869-MT-1	153	A2T07292A	1-1224-01MI-2	169
99186T	82-6891-2	442	SM422-28	2-1869-MT-2	153	A2T09493	1-1199-01	141, 167
MEYER PRODUCTS			SM442-01	2-1867-MT	153	A2T09493	1-1199-01-2	141, 167
15054	82-7850	386	SM442-02	2-1940-MT	154	A2T09691	1-1187-01MI	167
15689	82-7852	386	SM442-08	2-1939-MT	154	A2T09792	1-1224-01MI	169
15727	82-7852	386	SM442-09	2-1938-MT	153	A2T09792	1-1224-01MI-2	169
15829	82-6882	386	SM442-10	2-1941-MT-2	154	A2T10371	1-1480-01MI	158
15841	82-6882	386	SM442-13	2-2000-MT	154	A2T11071	1-1480-01MI	158
2529AB	82-7852	386	SM442-23	2-2713-MT-2	155	A2T11271	1-1480-01MI	158
2529AC	82-7852	386	SM442-24	2-1993-MT	154	A2T11272	1-1480-01MI	158
2869AB	82-7852	386	SM442-31	2-2716-HI-2	155	A2T12171	1-1480-01MI	158
MITSUBA			SM442-32	2-2332-MT	155	A2T12271	1-1480-01MI	158
S13-237	2-2150	440	SM442-47	2-2716-HI-2	155	A2T12371	1-1223-01MI	161
S13-237	2-2150-1	440	SM512-02	2-1468-MT	152	A2T13571	1-1135-01MI	162
SM-10230	2-2186-MT	409	SM612-02-2W	2-2067-MT	154	A2T13571A	1-1135-01MI	162
SM-10230	2-2186-MT-1	409	SM612-05	2-2849-MT	156	A2T13591	1-1135-01MI	162
SM-11	2-2742-MT-2	391	SM612-06	2-2837-MT	156	A2T13894	1-1427-01	169
SM-13213	2-2181-MT	405	SM612-07	2-2811-MT	156	A2T13977	1-1150-01MI	164
SM-13213	2-2181-MT-1	405	SM612-07-3N	2-2811-MT	156	A2T14591	1-2748-01MM	149
SM-13232	2-2182-MT	406	SM612-08	2-2802-MT	155	A2T14592	1-2752-01MM	149
SM-13232	2-2182-MT-1	406	SM612-09	2-2685-MT	155	A2T14792	1-1199-01-2	141, 167
SM-13233	2-2179-MT	405	SM710-01	2-2816-MT	156	A2T14972	1-1434-01MI	170
SM-13233	2-2179-MT-1	405	SM710-02	2-2850-MT	156	A2T14972	1-1434-01MI-2	170
SM-13245	2-2185-MT	406	MITSUBISHI			A2T15372	1-1480-01MI	158
SM-13245	2-2185-MT-1	406	A0T25371	1-2392-01MI	357	A2T15871	1-1482-01MI	158
SM-13422	2-2184-MT	406	A0T25471	1-2392-01MI	357	A2T16071	1-1480-01MI	158
SM-13422	2-2184-MT-1	406	A1T01591	1-1015-01	223	A2T16071A	1-1480-01MI	158
SM-13475	2-2178-MT	405	A1T01991	1-1193-01	141, 167	A2T16171	1-1482-01MI	158
SM-13475	2-2178-MT-1	405	A1T02291	1-1017-01MI	161	A2T16171A	1-1482-01MI	158
SM-224	2-2208	449	A1T02292	1-1017-01MI	161	A2T16371	1-1223-01MI	161
SM-224	2-2208-9	449	A1T03191	1-1229-01MI	169	A2T16471	1-1209-01MI	160
SM-229D	2-2538	451	A1T04892	1-1017-01MI	161	A2T16471A	1-1209-01MI	160
SM-229D	2-2538-MT	451	A1T15674	1-1148-01MI	157	A2T16472	1-1209-01MI	160
SM302-02	2-1011-MT	150	A1T20174	1-1148-01MI	157	A2T16871	1-1223-01MI	161
SM302-04	2-1000-MT	150	A1T20178	1-1148-01MI	157	A2T17574	1-1164-01MI	165
SM302-06	2-1011-MT	150	A1T20572	1-1148-01MI	157	A2T17692	1-1224-01MI	169
SM302-07	2-1012-MT	151	A1T20574	1-1148-01MI	157	A2T17692	1-1224-01MI-2	169
SM302-08	2-1011-MT	150	A1T20579	1-1148-01MI	157	A2T17872	1-1173-01MI-9	165
SM302-16	2-1000-MT	150	A1T20591	1-1148-01MI	157	A2T18792	1-1120-01MI	115
SM302-18	2-1014-MT	151	A1T21171	1-1111-01MI	157	A2T18874	1-1165-01MI	165
SM302-22	2-1018-MT	151	A1T21337	1-1148-01MI	157	A2T19677	1-1150-01MI	164
SM302-24	2-1000-MT	150	A1T21372	1-1148-01MI	157	A2T19877	1-1150-01MI	164
SM302-25	2-1012-MT	151	A1T21374	1-1148-01MI	157	A2T19991	1-1145-01MI	164
						A2T20091	1-1143-01MI	164

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MITSUBISHI (CONT'D.)			A2T48298	1-1126-01	116, 162	A2TB5891AC	1-1598-01MI	171
A2T20091	1-1143-01MI-9	164	A2T48691	1-1191-01MI	167	A2TB5891AC	1-1598-01MI-2	171
A2T20191	1-1145-01MI	164	A2T48791	1-1187-01MI	167	A2TB6291	1-2826-01MI-2	181
A2T21278	1-1138-01MI	160	A2T49992	1-1199-01-2	141, 167	A2TB7391	1-2204-01MI-2	177
A2T21571	1-1482-01MI	158	A2T80391	1-1957-01MI	173	A2TB7591	1-2530-01MI	179
A2T22171	1-1482-01MI	158	A2T80391	1-1957-01MI-9	173	A2TC0691	1-2530-01MI	179
A2T22177	1-1482-01MI	158	A2T80491	1-2117-01MI	176	A2TC0691A	1-2530-01MI	179
A2T22571	1-1480-01MI	158	A2T80591	1-1959-01MI	174	A2TG0191	1-2545-01MI	159
A2T23171	1-1223-01MI	161	A2T80891	1-1957-01MI	173	A2TG0491	1-2107-01MI	159
A2T23271	1-1209-01MI	160	A2T80891	1-1957-01MI-9	173	A2TG0491	1-2107-01MI-9	159
A2T23277	1-1209-01MI	160	A2T81192	1-1874-01MI	158	A3T00491	1-1183-01MI	166
A2T23471	1-1138-01MI	160	A2T81192	1-1874-01MI-2	158	A3T00692	1-1221-01	141, 168
A2T23474	1-1138-01MI	160	A2T81291	1-1874-01MI-2	158	A3T00692	1-1221-01MD	141
A2T23477	1-1138-01MI	160	A2T81292	1-1874-01MI	158	A3T00896	1-1175-01MI	165
A2T24471	1-1209-01MI	160	A2T81292	1-1874-01MI-2	158	A3T01596	1-1180-01MI	166
A2T24771	1-1209-01MI	160	A2T81391	1-1874-01MI	158	A3T01596	1-1180-02MI	166
A2T28792	1-2748-01MM	149	A2T81391	1-1874-01MI-2	158	A3T02193	1-1202-01MI	168
A2T31677	1-1138-01MI	160	A2T81791	1-1829-01MI	172	A3T02198	1-1202-01MI	168
A2T32692	1-2748-01MM	149	A2T82491	1-2093-01MI	174	A3T03392	1-1434-01MI	170
A2T32772	1-1209-01MI	160	A2T82491A	1-2093-01MI	174	A3T03392	1-1434-01MI-2	170
A2T32899	1-1150-01MI	164	A2T82791	1-2101-02MI	175	A3T03393	1-1434-01MI	170
A2T33593	1-1830-01MI	172	A2T82792	1-2101-02MI	175	A3T03393	1-1434-01MI-2	170
A2T33593A	1-1830-01MI	172	A2T83491	1-1956-01MI-2	173	A3T03471	1-2479-01MI	358
A2T33593B	1-1830-01MI	172	A2TA0891	1-2023-01MI	174	A3T03492	1-1189-01MI	167
A2T33593C	1-1830-01MI	172	A2TA0892	1-2023-02MI	174	A3T03493	1-1189-01MI	167
A2T33891	1-1598-01MI	171	A2TA1991	1-2725-01VA	9	A3T04292	1-1221-01	141, 168
A2T33891	1-1598-01MI-2	171	A2TA2091	1-2725-01VA	9	A3T04292	1-1221-01MD	141
A2T33892	1-1598-01MI	171	A2TA2191	1-2095-01MI	175	A3T08491	1-1600-01MI	171
A2T33892	1-1598-01MI-2	171	A2TA2292	1-2752-01MM	149	A3T08491	1-1600-01MI-2	171
A2T33991	1-1873-01MI	173	A2TA2392	1-2748-01MM	149	A3T08591	1-1828-01MI	171
A2T33991	1-1873-01MI-2	172	A2TA2492	1-2748-01MM	149	A3T10598	1-1180-02MI	166
A2T34471	1-1177-01MI	166	A2TA2871	1-2153-01MI	357	A3T12391	1-2114-01MI-9	176
A2T34471	1-1177-01MI-2	166	A2TA2871A	1-2153-01MI	357	A3T12391A	1-2114-01MI-9	176
A2T34477	1-1177-01MI	166	A2TA3791	1-1928-01MI	158	A3T12491	1-2076-01MI	174
A2T34477	1-1177-01MI-2	166	A2TA3991	1-1956-01MI	173	A3T12691	1-1183-01MI	166
A2T34892	1-1832-01MI	172	A2TA3991	1-1956-01MI-2	173	A3T12792	1-1175-01MI	165
A2T35092	1-1832-01MI	172	A2TA4091	1-2093-01MI	174	A3T12792	1-1175-01MI	165
A2T35177	1-1177-01MI	166	A2TA4091A	1-2093-01MI	174	A3T13571	1-1135-01MI	162
A2T35177	1-1177-01MI-2	166	A2TA4991	1-2118-01MI	176	A3T14292	1-1992-01MI	159
A2T35792	1-1427-01	169	A2TA5191	1-2118-02MI	176	A3T14491	1-1958-01MI	174
A2T35792A	1-1427-01	169	A2TA5191	1-2118-02MI-9	176	A3T21278	1-1138-01MI	160
A2T36776	1-2438-01MI	358	A2TA5391	1-2204-01MI	177	A3T21371	1-1209-01MI	160
A2T38391	1-1829-01MI	172	A2TA5391	1-2204-01MI-2	177	A3T21677	1-1138-01MI	160
A2T38776	1-2438-01MI	358	A2TA5393	1-2204-02MI	177	A3T32772	1-1209-01MI	160
A2T38892	1-1833-01MI	172	A2TA5393	1-2204-02MI-2	177	A3T33772	1-1097-01	112, 160
A2T39091	1-1891-01MI	173	A2TA5394	1-2204-02MI	177	A3T34572	1-1209-01MI	160
A2T39291	1-2096-01MI-2	175	A2TA5394	1-2204-02MI-2	177	A3T41876	1-1216-01MI	168
A2T39391	1-1956-01MI	173	A2TA5891	1-1957-01MI	173	A3T45693	1-1227-01MI	169
A2T39391	1-1956-01MI-2	173	A2TA5891	1-1957-01MI-9	173	A3T45694	1-1227-01MI	169
A2T40092	1-1833-01MI	172	A2TA7491	1-1928-01MI	158	A3TA0791	1-2147-01MI	176
A2T40377	1-1138-01MI	160	A2TA7691	1-2097-01MI	175	A3TA0791A	1-2147-01MI	176
A2T41191	1-1139-01MI	160	A2TB0091	1-2061-01MI	156	A3TA1091	1-1601-01MI	171
A2T41371	1-1209-01MI	160	A2TB0091	1-2061-01MI-9	157	A3TA1191	1-2203-01MI	177
A2T41377	1-1209-01MI	160	A2TB0191	1-2447-01MI	179	A3TA1191	1-2203-01MI-9	177
A2T41391	1-1209-01MI	160	A2TB0191	1-2447-01MI-9	179	A3TA1191A	1-2203-01MI-9	177
A2T41677	1-2342-01MI	178	A2TB0191B	1-2447-01MI	179	A3TA4091	1-2116-01MI	176
A2T41791	1-1186-01MI	166	A2TB0191B	1-2447-01MI-9	179	A3TA4091	1-2116-01MI-2	176
A2T43791	1-1186-01MI	166	A2TB0191C	1-2447-01MI	179	A3TA4191	1-2176-01MI	159
A2T44991	1-1141-01MI	163	A2TB0191C	1-2447-01MI-9	179	A3TA4191	1-2176-01MI-9	159
A2T46596	1-1141-02MI	163	A2TB0491	1-2442-01MI	179	A3TA5691	1-2269-01MI	178
A2T47371	1-1135-01MI	162	A2TB0892	1-2204-01MI-2	177	A3TA6491A	1-2799-01MI	180
A2T47371A	1-1135-01MI	162	A2TB1091A	1-2447-01MI	179	A3TA7691	1-2355-01MI	178
A2T47474	1-2342-01MI	178	A2TB1091A	1-2447-01MI-9	179	A3TA7692	1-2355-01MI	178
A2T47794	1-1098-01	114, 161	A2TB1091B	1-2447-01MI	179	A3TA7991	1-2767-01MI	180
A2T47794B	1-1098-01	114, 161	A2TB1091B	1-2447-01MI-9	179	A3TB0891	1-2799-01MI	180
A2T47974	1-2342-01MI	178	A2TB1491	1-2107-01MI	159	A3TB1081	1-2377-01MI	157
A2T48176	1-1105-01	115	A2TB1491	1-2107-01MI-9	159	A3TB1081A	1-2377-01MI	157
A2T48176	1-1105-01-2	115	A2TB2391	1-2061-01MI	156	A3TB1081B	1-2377-01MI	157
A2T48176A	1-1105-01	115	A2TB2391	1-2061-01MI-9	157	A3TB2491	1-2546-01MI	159
A2T48176A	1-1105-01-2	115	A2TB2791	1-2107-01MI	159	A3TB2492	1-2546-01MI	159
A2T48176B	1-1105-01	115	A2TB2791	1-2107-01MI-9	159	A3TB3491	1-2355-01MI	178
A2T48176B	1-1105-01-2	115	A2TB2891	1-2499-01MI	179	A3TB5491	1-2815-01MI-2	180
A2T48195	1-1105-02	162	A2TB2991	1-2232-01MI	178	A3TG0091	1-2689-01MI	157
A2T48195A	1-1105-02	162	A2TB4691	1-2442-01MI	179	A3TG0091A	1-2689-01MI	157
A2T48195B	1-1105-02	162	A2TB5791	1-2204-02MI	177	A3TG1192	1-2816-01MI-2	180
A2T48292	1-1126-02MI	162	A2TB5891	1-1598-01MI	171	A3TG1391A	1-2783-01MI	180
			A2TB5891	1-1598-01MI-2	171	A3TG3491	1-2816-01MI-2	180

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
A3TJ0891	1-2592-01MI	179	AC2040K1	1-1480-01MI	158	MOT50371	2-2330-MI	202
A3TN1791	1-2613-01MI	180	AC2040K3	1-1480-01MI	158	MOT50471	2-2330-MI	202
A4T00790	1-1184-01MI	166	AG2025A	1-1111-01MI	157	MOT50571	2-2330-MI	202
A4T00796	1-1184-01MI	166	AG2030A	1-1111-01MI	157	MOT60081	2-1847-MI	197
A4T01192	1-1601-01MI	171	AG2030T	1-1148-01MI	157	MOT60082	2-1847-MI	197
A4T01493	1-2430-01MI	178	AG2030T1	1-1148-01MI	157	MOT60181	2-1848-MI	197
A4T01893	1-1595-01MI	171	AG2035A	1-1111-01MI	157	MOT60181A	2-1848-MI	197
A4T02591	1-1601-01MI	171	AG2035A2	1-1111-01MI	157	MOT60185	2-1978-MI	199
A4T03091	1-1595-01MI	171	AG2035T	1-1148-01MI	157	MOT60186	2-1978-MI	199
A4T03191	1-2430-01MI	178	AG2035T1	1-1148-01MI	157	MOT60187	2-1978-MI	199
A4T03591	1-1184-01MI	166	AG2035T2	1-1148-01MI	157	MOT60781	2-2343-MI	202
A4T29591	1-1601-01MI	171	AG2035T3	1-1148-01MI	157	MOT65081	2-2665-MI	431
A5T00192	1-1128-01MI	116, 162	AG2036T	1-1148-01MI	157	MOT65381	2-2698-MI	365
A5T00777	1-1157-01MI	164	AG2040K	1-1480-01MI	158	MOT70381	2-1613-MI	195
A5T00877	1-1137-01MI	163	AG2040T	1-1148-01MI	157	MOT80081	2-1850-MI	197
A5T00877	1-1137-01MI-2	163	AG2040T1	1-1148-01MI	157	MOT80281	2-1864-MI	198
A5T00972	1-1176-01MI	165	AG2050N1	1-1103-01HI	111	MOT80381	2-1968-MI	199
A5T01577	1-1160-01MI	164	AG2050N11	1-1103-01HI	111	MOT80481	2-1771-MI	196
A5T01977	1-1428-01MI-9	169	AG2050N16	1-1103-01HI	111	MOT80482	2-1771-MI	196
A5T02377	1-1430-01MI	169	AG2050N24	1-1103-01HI	111	MOT80581	2-1862-MI	198
A5T02677	1-1157-01MI	164	AG2050N4	1-1103-01HI	111	MOT80783	2-2029-MI	200
A5T02777	1-1137-01MI	163	AG2050N6	1-1103-01HI	111	MOT80784	2-2029-MI	200
A5T02777	1-1137-01MI-2	163	AG2060N3	1-1566-01HI	111	MOT80981	2-1849-MI-2	197
A5T03677	1-1160-01MI	164	AG2060N4	1-1566-01HI	111	MOT81081	2-1849-MI-2	197
A5T04292	1-1831-01MI	172	AG2060N5	1-1566-01HI	111	MOT81281	2-1952-MI	199
A5T05091	1-1955-01MI	173	AG2060N7	1-1566-01HI	111	MOT81284	2-1952-MI	199
A5T06391	1-1876-01MI	173	AH2035H	1-1148-01MI	157	MOT81681	2-1854-MI	197
A5T06391	1-1876-01MI-9	173	AH2035H27	1-1148-01MI	157	MOT82281	2-1992-MI	199
A5T06491	1-1831-01MI	172	AH2035H4	1-1148-01MI	157	MOT83381	2-2053-MI	200
A5T07091	1-1537-02MI	170	AH2035H7	1-1148-01MI	157	MOT83981	2-1854-MI	197
A5T07091	1-1537-02MI-9	170	AH2035N1	1-1111-01MI	157	MOT84381	2-1728-MI-3	364
A5T07091A	1-1537-02MI-9	170	AH2035T	1-1148-01MI	157	MOT84881	2-2326-MI	202
A5T07092	1-1537-01MI	170	AH2035T2	1-1148-01MI	157	MOT84882	2-2653-MI	204
A5T15171	1-1223-01MI	161	AH2035T3	1-1148-01MI	157	MOT85081	2-1936-MI	198
A5T15371	1-1209-01MI	160	AH2035T4	1-1148-01MI	157	MOT85582	2-2939-MI	208
A5T15471	1-1210-01MI	161	AH2035T9	1-1148-01MI	157	MOT85681	2-1991-MI	199
A5T15684	1-1209-01MI	160	AH2040H	1-1148-01MI	157	MOT85781	2-1244-MI	194
A5T16471	1-1172-01MI	165	AH2040H1	1-1148-01MI	157	MOT85781	2-1244-MI-2	194
A5T16741	1-1135-01MI	162	AH2040H4	1-1148-01MI	157	MOT85881	2-1991-MI	199
A5T20374	1-1138-01MI	160	AH2040H7	1-1148-01MI	157	MOT85981	2-2021-MI	200
A5T20377	1-1138-01MI	160	AH2040K1	1-1480-01MI	158	MOT86481	2-2120-MI	201
A5T20571	1-1223-01MI	161	AH2045G1	1-1482-01MI	158	MOT87085	2-2779-MI	207
A5T21071	1-1209-01MI	160	AH2045K1	1-1480-01MI	158	MOT87181	2-2062	133
A5T21077	1-1209-01MI	160	AH2050G1	1-1482-01MI	158	MOT87181	2-2062-2	133
A5T23277	1-1209-01MI	160	AH2050M1	1-1482-01MI	158	MOT87187	2-2384-MI	203
A5T30977	1-1153-01MI	164	AH2240L1	1-1480-01MI	158	MOT87281	2-2717-MI	206
A5T31177	1-1153-01MI	164	AH2245L1	1-1480-01MI	158	MOT87281	2-2717-MI-2	206
A5T31971A	1-1135-01MI	162	AH2245M1	1-1482-01MI	158	MOT87381	2-2677-MI	204
A5T41592	1-1125-01MI	116, 162	AH2250L1	1-1480-01MI	158	MOT87481	2-2388-MI	203
A5T41592B	1-1125-01MI	116, 162	AH2250M1	1-1482-01MI	158	MOT87581	2-1952-MI	199
A5T44991	1-1141-01MI	163	AH2250M7	1-1482-01MI	158	MOT87681	2-2723-MI-2	206
A5TA0291	1-2113-01MI	175	AQ2240K1	1-1223-01MI	161	MOT87781	2-2676-MI	204
A5TA0391	1-2205-01MI	177	AQ2245G	1-1209-01MI	160	MOT88481	2-2801-MI	207
A5TA0791	1-1537-02MI-9	170	AQ2245G1	1-1209-01MI	160	MOT90482	2-2693-MI	205
A5TA0792	1-1537-01MI	170	AQ2245K1	1-1223-01MI	161	MOT90981	2-2696-MI	205
A5TA0991	1-2094-01MI	175	AQ2250G	1-1209-01MI	160	MOT91082	2-2651-MI	203
A5TA3591	1-2195-01MI	177	AQ2250G1	1-1209-01MI	160	MOT91182	2-2720-MI-2	206
A5TA3891	1-2223-01MI	177	AQ2250G7	1-1209-01MI	160	MOT91781	2-2778-MI	207
A5TA3891A	1-2223-01MI	177	AQ2250K1	1-1223-01MI	161	MOT91881	2-2724-MI-2	207
A5TA3891B	1-2223-01MI	177	MOT15171	2-2817-MI	208	M1Q71281	2-1149-MI	192
A5TA4291	1-2241-01MI	178	MOT15172	2-2817-MI	208	M1T40371	2-2330-MI	202
A5TA4591	1-2094-01MI	175	MOT20171	2-2692-MI	205	M1T50271	2-1408-MI	188
A5TA7091	1-2509-01MI	179	MOT20272	2-2815-MI	208	M1T50371	2-1408-MI	188
A5TA7191	1-2509-01MI	179	MOT20371	2-2721-MI-2	206	M1T50471	2-1153-MI	187
A5TA7291	1-2241-01MI	178	MOT20471	2-2021-MI	200	M1T50671	2-1408-MI	188
A5TA7599	1-2952-01MI	445	MOT20472	2-2021-MI	200	M1T60081	2-1444-MI	364
A6T41491	1-1589-01MI	170	MOT20571	2-2812-MI	208	M1T60081	2-1444-MI-9	364
A6T41591	1-1590-01MI	170	MOT20771	2-2814-MI	208	M1T60281	2-1121-MI	191
A7T03277	1-1960-01MI	357	MOT20972	2-2654-MI	204	M1T60285	2-1121-MI	191
A7T03277A	1-1960-01MI	357	MOT21271	2-2725-MI	207	M1T60381	2-1444-MI	364
A7T03371	1-2062-01MI	357	MOT21371	2-2697-MI	206	M1T60381	2-1444-MI-9	364
A7T03371A	1-2062-01MI	357	MOT30471	2-2683-MI-2	204	M1T64285	2-1772-MI-2	196
A7T03371AC	1-2062-01MI	357	MOT30672	2-2780-MI	207	M1T66081	2-2569-MI	365
A7T03877	1-2480-01MI	358	MOT31471	2-2661-MI	204	M1T68081	2-1772-MI-2	196
A7T20199	1-2891-00MI	445	MOT31572	2-2392-MI	203	M1T68681	2-2691-MI	205
A8TU0091	1-1929-01MI	161	MOT35171	2-2684-MI-2	186	M1T68781	2-2343-MI	202
AC2040K	1-1480-01MI	158	MOT35872	2-2695-MI	205	M1T70281	2-1189	193

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MITSUBISHI (CONT'D.)			M1T74883	2-2133-MI	201	M2T31081	2-1081-MI	181
M1T70281	2-1189-MI-2	193	M1T75181	2-1150-MI	192	M2T32581	2-1554-MI	358
M1T70283	2-1189	193	M1T75181A	2-1150-MI	192	M2T32581	2-1554-MI-1	358
M1T70283	2-1189-MI-2	193	M1T75281	2-1189-MI-2	193	M2T37081	2-1093-HI	127
M1T70481	2-1174-MI	192	M1T75283	2-1189	193	M2T40081	2-1166-MI	184
M1T70482	2-1174-MI	192	M1T75283	2-1189-MI-2	193	M2T40081	2-1166-MI-2	184
M1T70483	2-1174-MI	192	M1T75381	2-1150-MI	192	M2T42381	2-1445-MI	396
M1T70485	2-1148-MI	191	M1T75581	2-1546-MI	195	M2T43283	2-1863-MI-2	186
M1T70781	2-1146-MI	191	M1T75681	2-1209-MI	193	M2T43481	2-1554-MI	358
M1T70781A	2-1146-MI	191	M1T76081	2-1547-MI	195	M2T43481	2-1554-MI-1	358
M1T70881	2-1147-MI	191	M1T76281	2-1150-MI	192	M2T43581	2-2668-MI	397
M1T70881A	2-1147-MI	191	M1T77081	2-1546-MI	195	M2T43681	2-1554-MI	358
M1T71081	2-1106-MI-1	190	M1T77181	2-1774-MI	196	M2T43681	2-1554-MI-1	358
M1T71281	2-1149-MI	192	M1T77381	2-1545-MI-2	194	M2T43781	2-1554-MI	358
M1T71281A	2-1149-MI	192	M1T77581	2-1555-MI	195	M2T43781	2-1554-MI-1	358
M1T71281B	2-1149-MI	192	M1T77777	2-1443-MI	194	M2T43881	2-1554-MI	358
M1T71381	2-1176	193	M1T77777	2-1443-MI-2	194	M2T43881	2-1554-MI-1	358
M1T71381	2-1176-MI-2	192	M1T77781	2-1443-MI	194	M2T44781	2-1860-MI	185
M1T71382	2-1176	193	M1T77781	2-1443-MI-2	194	M2T49283	2-1863-MI-2	186
M1T71382	2-1176-MI-2	192	M1T77881	2-1151-MI	192	M2T49881	2-1548-MI	185
M1T71388	2-1176	193	M1T77881	2-2694-MI	205	M2T50171	2-1082-HI	128
M1T71388	2-1176-MI-2	192	M1T78181	2-1818-MI	196	M2T50181	2-1082-HI	128
M1T71781	2-1151-MI	192	M1T78381	2-1770-MI-2	195	M2T50781	2-1100-HI	129
M1T71781	2-2694-MI	205	M1T78581	2-1771-MI	196	M2T50981	2-1154-MI	187
M1T71881	2-1152-MI	192	M1T78681	2-1820-MI	196	M2T52071	2-1082-HI	128
M1T72085	2-1117	190	M1T78691	2-1820-MI	196	M2T52081	2-1082-HI	128
M1T72085	2-1117-HI	131	M1T78981	2-1182-MI	193	M2T53080	2-1167-MI	187
M1T72281	2-1115	131	M1T79081	2-1176	193	M2T53081	2-1167-MI	187
M1T72281	2-1115-2	131	M1T79081	2-1176-MI-2	192	M2T53082	2-1167-MI	187
M1T72281A	2-1115-2	131	M1T79481	2-1782-MI	196	M2T53083	2-1167-MI	187
M1T72481	2-1244-MI	194	M1T79482	2-1782-MI	196	M2T53085	2-1167-MI	187
M1T72481	2-1244-MI-2	194	M1T79483	2-2213-MI	202	M2T53281	2-1167-MI	187
M1T72483	2-1244-MI	194	M1T79483	2-2213-MI-9	202	M2T53282	2-1167-MI	187
M1T72483	2-1244-MI-2	194	M1T79681	2-1996-MI	364	M2T53581	2-1108-MI	186
M1T72581	2-1176	193	M1T79781	2-1996-MI	364	M2T53781	2-1105	129
M1T72581	2-1176-MI-2	192	M1T80081	2-2638	203, 365	M2T53881	2-1104	129
M1T72582	2-1176-MI-2	192	M1T80082	2-2638	203, 365	M2T53882	2-1119-1	130, 186
M1T72583	2-1176	193	M1T80481	2-2827-BO	31	M2T54085	2-1780-MI	360
M1T72583	2-1176-MI-2	192	M1T84181	2-1950-MI	198	M2T54091	2-1780-MI	360
M1T72583G	2-1176	193	M1T84281	2-1865-MI	198	M2T54571	2-2024-MI	361
M1T72583G	2-1176-MI-2	192	M1T84381	2-1966-MI	199	M2T54572	2-2024-MI	361
M1T72681	2-1151-MI	192	M1T84481	2-1859-MI	198	M2T54806	2-1167-MI	187
M1T72681	2-2694-MI	205	M1T84883	2-2033-MI	200	M2T55971	2-2093-MI	362
M1T72681A	2-2694-MI	205	M1T84884	2-2033-MI	200	M2T56071	2-1732-MI-1	360
M1T72781	2-1115	131	M1T84981	2-2003-MI	200	M2T56072	2-1732-MI-1	360
M1T72781	2-1115-2	131	M1T85881	2-2121-MI	201	M2T56181	2-1169-MI	187
M1T72781A	2-1115	131	M1T86081	2-2117-MI-2	201	M2T56182	2-1169-MI	187
M1T72781A	2-1115-2	131	M1T86181	2-2118-MI	201	M2T56272	2-1781-MI	361
M1T72781B	2-1115	131	M1T86182	2-2119-MI-2	201	M2T56283	2-1167-MI	187
M1T72781B	2-1115-2	131	M1T86281	2-2328-MI	202	M2T56471	2-1963-MI	361
M1T72981	2-1128-MI	191	M1T86282	2-2328-MI	202	M2T56472	2-1963-MI	361
M1T72981A	2-1128-MI	191	M1T86481	2-1859-MI	198	M2T57271	2-1169-MI	187
M1T72985	2-1128-MI	191	M1T86782	2-2649-MI	203	M2T57771	2-1169-MI	187
M1T73281	2-1182-MI	193	M1T86883	2-2342-MI	202	M2T58381	2-1733-MI	360
M1T73283	2-1182-MI	193	M1T87081	2-1189-MI-2	193	M2T58581	2-1612-MI	360
M1T73381	2-1178-MI	193	M1T87181	2-2779-MI	207	M2T58581	2-1612-MI-2	360
M1T73383	2-1178-MI	193	M1T90281	2-2638	203, 365	M2T58681	2-1612-MI-2	360
M1T73581	2-1234-MI	194	M1T95281	2-1843-MI	197	M2T58881	2-1612-MI	360
M1T73881	2-1611-MI-2	195	M1T95681	2-2061-MI	200	M2T58881	2-1612-MI-2	360
M1T74081	2-1209-MI	193	M1T96681	2-2719-MI-2	206	M2T58981	2-1780-MI	360
M1T74181	2-1145-MI	191	M2T10071	2-1081-MI	181	M2T60271	2-1963-MI	361
M1T74281	2-1232-MI-2	194	M2T10171	2-1083-1	126, 182	M2T61371	2-1963-MI	361
M1T74283	2-1232-MI	194	M2T10171	2-1083-HI	126	M2T61771	2-2228-MI	363
M1T74286	2-1232-MI-2	194	M2T20181	2-1081-MI	181	M2T62271	2-2102-MI	362
M1T74287	2-1232-MI-2	194	M2T20181A	2-1081-MI	181	M2T62272	2-2102-MI	362
M1T74381	2-1150-MI	192	M2T20181D	2-1081-MI	181	M2T63371	2-2227-MI	363
M1T74381A	2-1150-MI	192	M2T20182	2-1081-MI	181	M2T63371	2-2227-MI-2	363
M1T74481	2-1234-MI	194	M2T20571	2-1100-HI	129	M2T64272	2-2220-MI	363
M1T74482	2-1234-MI	194	M2T23181	2-1093-HI	127	M2T64371	2-2101-MI	362
M1T74581	2-1244-MI	194	M2T23685	2-1092-HI	129	M2T64372	2-2101-MI	362
M1T74581	2-1244-MI-2	194	M2T24181	2-1768-MI	188	M2T64373	2-2101-MI	362
M1T74583	2-1244-MI	194	M2T25281	2-1120-MI	187	M2T65271	2-2103-MI	363
M1T74583	2-1244-MI-2	194	M2T25282	2-1120-MI	187	M2T65272	2-2103-MI	363
M1T74781	2-1223-MI	193	M2T25381	2-1452-MI	188	M2T65275	2-2103-MI	363
M1T74781A	2-1223-MI	193	M2T25581	2-1768-MI	188	M2T65275	2-2103-MI	363
M1T74781A	2-1223-MI	193	M2T25681	2-1461-MI	188	M2T65971	2-2652-MI	364
M1T74785	2-1223-MI	193	M2T30481	2-1445-MI	396	M2T67871	2-2229-MI	363
						M2T67881	2-2229-MI	363

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
M2T80081	2-1003-MI	189	M3T30981	2-2088-MI	359	M3T54072	2-2103-MI	363
M2T80281	2-1468-MI	190	M3T32581	2-1166-MI	184	M3T56071	2-1913-MI-1	361
M2T80481	2-1468-MI	190	M3T32581	2-1166-MI-2	184	M3T56072	2-1913-MI-1	361
M2T80681	2-1003-MI	189	M3T32582	2-1166-MI	184	M3T56076	2-2092-MI	362
M2T84471	2-1853-MI	190	M3T32582	2-1166-MI-2	184	M3T56082	2-1913-MI-1	361
M3M10476	2-1728-MI	359	M3T32583	2-1166-MI	184	M3T56172	2-2087-MI	361
M3M10476	2-1728-MI-3	364	M3T32583	2-1166-MI-2	184	M3T56172	2-2087-MI-1	361
M3Q38882	2-1144-MI	183	M3T32584	2-1166-MI	184	M3T56174	2-2087-MI	361
M3T10473	2-2706-MI	360	M3T32584	2-1166-MI-2	184	M3T56174	2-2087-MI-1	361
M3T10475	2-2706-MI	360	M3T32585	2-1166-MI	184	M3T56181	2-2087-MI	361
M3T10476	2-1728-MI	359	M3T32585	2-1166-MI-2	184	M3T56181	2-2087-MI-1	361
M3T10476D	2-1728-MI	359	M3T32589	2-1166-MI	184	M3T56182	2-2087-MI	361
M3T10476D	2-1728-MI-3	364	M3T32589	2-1166-MI-2	184	M3T56182	2-2087-MI-1	361
M3T10672	2-1079-1	126, 181	M3T32591	2-1166-MI	184	M3T56183	2-2087-MI	361
M3T10672	2-1079-MI	126	M3T32591	2-1166-MI-2	184	M3T56183	2-2087-MI-1	361
M3T10977	2-1738-MI-1	359	M3T32592	2-1166-MI	184	M3T56183	2-1963-MI	361
M3T11172	2-1729-MI	359	M3T32592	2-1166-MI-2	184	M3T64172	2-1963-MI	361
M3T11174	2-1729-MI	359	M3T32593	2-1166-MI	184	M3T70381	2-1852-MI	185
M3T11272	2-1741-1	359	M3T32593	2-1166-MI-2	184	M3T70382	2-1852-MI	185
M3T13073	2-1076	126, 181	M3T32681	2-1727-MI	358	M3T90071	2-1254-MI-2	188, 189
M3T15271	2-1076	126, 181	M3T33081	2-1246-MI	185	M3T90072	2-1254-MI-2	188, 189
M3T15971	2-1727-MI	358	M3T33081	2-1246-MI-2	185	M3T90271	2-2094-MI	362
M3T20081	2-1133-MI	182	M3T33282	2-1247-MI	185	M3T90272	2-2094-MI	362
M3T20681	2-1079-1	126, 181	M3T33283	2-1247-MI	185	M3T90273	2-2094-MI	362
M3T20681	2-1079-MI	126	M3T33481	2-2090-MI	396	M3V38882	2-1144-MI	183
M3T20681A	2-1079-1	126, 181	M3T33581	2-1141-MI	183	M4T14674	2-2089-MI	360
M3T20681A	2-1079-MI	126	M3T33582	2-1141-MI	183	M4T14874	2-2089-MI	360
M3T21281	2-1740-MI	359	M3T33582A	2-1141-MI	183	M4T95479A	50-103-1	332
M3T21281D	2-1740-MI	359	M3T33583	2-1141-MI	183	M4T95479A	50-103-2	332
M3T21282	2-1740-MI	359	M3T33586	2-1136-MI	183	M5T50176	2-2092-MI	362
M3T21781	2-1740-MI	359	M3T33588	2-1136-MI	183	M5T50276	2-2091-MI	362
M3T21781D	2-1740-MI	359	M3T33781	2-1549-MI	185	M7T03774	50-103-1	332
M3T21881	2-1740-MI	359	M3T34781	2-1186-MI	184	M7T03774	50-103-2	332
M3T21881D	2-1740-MI	359	M3T34782	2-1186-MI	184	M8T50071	2-1748-MI-1	189, 190
M3T21882	2-1740-MI	359	M3T35081	2-1133-MI	182	M8T50071A	2-1748-MI-1	189, 190
M3T21882D	2-1740-MI	359	M3T35082	2-1133-MI	182	M8T50072	2-1748-MI-1	189, 190
M3T22581	2-1168-MI	184	M3T35082	2-1133-MI	182	M8T50072	2-1747-MI	189, 190
M3T22582	2-1168-MI	184	M3T36081	2-1140-MI	183	M8T50172	2-1747-MI	189, 190
M3T23081	2-1076	126, 181	M3T36882	2-1136-MI	183	M8T70071	2-2086-MI	364
M3T24481	2-1142-MI	183	M3T36916	2-1136-MI	183	M9T82479	2-2824-MI	364
M3T24482	2-1142-MI	183	M3T37782	2-1118	128, 182	MCA01-0	2-1081-MI	181
M3T24482A	2-1142-MI	183	M3T38481	2-1086	127, 182	MCA01-1	2-1081-MI	181
M3T24482H	2-1144-MI	183	M3T38482	2-1113	128, 182	MCA02-0	2-1083-1	126, 182
M3T24483	2-1142-MI	183	M3T38483	2-1113	128, 182	MCA02-0	2-1083-HI	126
M3T24486	2-1136-MI	183	M3T38581	2-1740-MI	359	MCA02-1	2-1083-1	126, 182
M3T24917	2-1727-MI	358	M3T38682	2-1740-MI	359	MCA02-1	2-1083-HI	126
M3T25081	2-1133-MI	182	M3T38881	2-1144-MI	183	MEA07-1	2-1079-1	126, 181
M3T25181	2-1740-MI	359	M3T38881A	2-1144-MI	183	MEA07-1	2-1079-MI	126
M3T25281	2-1076	126, 181	M3T38882	2-1144-MI	183	MEA10-7	2-1738-MI-1	359
M3T25781	2-1168-MI	184	M3T38882A	2-1144-MI	183	MEA13-1	2-1741-1	359
M3T25782	2-1168-MI	184	M3T38882B	2-1144-MI	183	MED01-2	2-1076	126, 181
M3T25783	2-1168-MI	184	M3T38882C	2-1144-MI	183	MED04-2	2-1076	126, 181
M3T25881	2-1168-MI	184	M3T38883	2-1144-MI	183	MEO17004	2-2220-MI	363
M3T25882	2-1168-MI	184	M3T38884	2-1144-MI	183	MEY2R	2-1741-1	359
M3T25883	2-1168-MI	184	M3T38982	2-1144-MI	183	MEY3R	2-1741-1	359
M3T25885	2-1173-MI	184	M3T39981	2-1161-MI	183	MIB97059	2-2347-DR-1	329
M3T25981	2-1727-MI	358	M3T41081	2-1166-MI	184	MIB97059	2-2352-DR-1	330
M3T26685	2-1103	129, 186	M3T41081	2-1166-MI-2	184	MQJ1R	2-1079-1	126, 181
M3T26785	2-1222-MI	188	M3T41083	2-1166-MI	184	MQJ2R	2-1079-1	126, 181
M3T27581	2-1086	127, 182	M3T41083	2-1166-MI-2	184	MQJR	2-1079-1	126, 181
M3T27582	2-1086	127, 182	M3T41181	2-1740-MI	359	MQJR	2-1079-MI	126
M3T27686	2-1094-1	127, 182	M3T41285	2-1173-MI	184	MWV1R	2-1083-1	126, 182
M3T27686H	2-1094-1	127, 182	M3T41381	2-1094-1	127, 182	MWV1R	2-1083-HI	126
M3T27686N	2-1094-1	127, 182	M3T41781	2-1186-MI	184	MWV2R	2-1083-1	126, 182
M3T27781	2-1093-HI	127	M3T41881	2-1549-MI	185	MWV2R	2-1083-HI	126
M3T27881	2-1092-HI	129	M3T42781	2-1183-MI	184	MWV3R	2-1083-1	126, 182
M3T29481	2-1086	127, 182	M3T42781	2-1183-MI-2	184	MWV3R	2-1083-HI	126
M3T29482	2-1086	127, 182	M3T42881	2-1727-MI	358	MWV4R	2-1083-1	126, 182
M3T29482A	2-1086	127, 182	M3T43381	2-1548-MI	185	MWV4R	2-1083-HI	126
M3T29482D	2-1086	127, 182	M3T43581	2-1144-MI	183			
M3T30081	2-1133-MI	182	M3T44081	2-1861-MI	186			
M3T30082	2-1133-MI	182	M3T48181	2-1161-MI	183			
M3T30281	2-1136-MI	183	M3T49282	2-1211-HI	128			
M3T30282	2-1136-MI	183	M3T49381	2-1144-MI	183			
M3T30285	2-1141-MI	183	M3T49581	2-1144-MI	183			
M3T30286	2-1141-MI	183	M3T49981	2-2090-MI	396			
M3T30881	2-1144-MI	183	M3T49982	2-2090-MI	396			
			M3T54071	2-2103-MI	363			

CROSS REFERENCE

MITSUBISHI HEAVY IND.

30966-03010	2-2091-MI	362
32A66-00100	2-2102-MI	362
32A66-00101	2-2102-MI	362
34366-00101	2-2087-MI	361
34366-00101	2-2087-MI-1	361
34366-10100	2-2087-MI	361
34366-10100	2-2087-MI-1	361

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MITSUBISHI HEAVY IND. (CONT'D.)			MD027400	2-1168-MI	184	MD162836	2-1166-MI	184
34466-03101	2-2103-MI	363	MD027401	2-1168-MI	184	MD162836	2-1166-MI-2	184
34466-03200	2-1963-MI	361	MD027661	1-1209-01MI	160	MD162837	2-1166-MI	184
34466-10103	2-2103-MI	363	MD033689	1-1209-01MI	160	MD162837	2-1166-MI-2	184
34466-15100	2-2103-MI	363	MD034120	2-1166-MI	184	MD162838	2-1183-MI	184
34466-15102	2-2103-MI	363	MD034120	2-1166-MI-2	184	MD162838	2-1183-MI-2	184
34466-15202	2-1963-MI	361	MD034121	2-1168-MI	184	MD162839	2-1174-MI	192
34466-20100	2-2103-MI	363	MD034130	1-1223-01MI	161	MD162840	2-1178-MI	193
34466-20102	2-2103-MI	363	MD034132	1-1223-01MI	161	MD162842	2-1176	193
34466-20200	2-1963-MI	361	MD041700	1-1209-01MI	160	MD162842	2-1176-MI-2	192
34466-20201	2-1963-MI	361	MD041701	1-1209-01MI	160	MD162843	2-1182-MI	193
34468-18200	1-2391-01MI	357	MD061154	2-1169-MI	187	MD164975	2-1169-MI	187
34468-28100	1-2391-01MI	357	MD063781	1-1210-01MI	161	MD166174	1-1213-01MI	168
34468-28200	1-2391-01MI	357	MD064066	1-1209-01MI	160	MD169683	1-2479-01MI	358
34766-10903	2-2087-MI	361	MD064067	1-1209-01MI	160	MD169683D	1-2479-01MI	358
34766-10903	2-2087-MI-1	361	MD064068	1-1209-01MI	160	MD171228	2-1612-MI	360
34766-20900	2-2087-MI	361	MD064671	2-1166-MI	184	MD171228	2-1612-MI-2	360
34766-20900	2-2087-MI-1	361	MD066761	2-1166-MI-2	184	MD172860	2-1174-MI	192
34766-20901	2-2087-MI	361	MD069166	2-1169-MI	187	MD172861	2-1178-MI	193
34766-20901	2-2087-MI-1	361	MD069978	1-1193-01	141, 167	MD172862	2-2133-MI	201
34766-21301	2-1963-MI	361	MD070934	2-1169-MI	187	MD172863	2-1176	193
34766-31300	2-1963-MI	361	MD072585	2-1167-MI	187	MD172863	2-1176-MI-2	192
34766-41300	2-1963-MI	361	MD073067	1-1186-01MI	166	MD172864	2-1182-MI	193
91920-04200	1-2467-01MD	356	MD074645	1-1209-01MI	160	MD174482	2-1613-MI	195
MITSUBISHI MOTORS			MD081567	2-1166-MI	184	MD175810	1-1832-01MI	172
1800A064	1-2816-01MI-2	180	MD081567	2-1166-MI-2	184	MD175811	1-1832-01MI	172
AW343141	2-1891-BO	14	MD081568	2-1166-MI	184	MD189054	2-1727-MI	358
AW343142	1-2116-01MI	176	MD081568	2-1166-MI-2	184	MD189659	1-1833-01MI	172
AW343142	1-2116-01MI-2	176	MD084414	2-1169-MI	187	MD190819	1-1829-01MI	172
MD001333	2-1166-MI	184	MD085730	2-1173-MI	184	MD191470	1-2430-01MI	178
MD001333	2-1166-MI-2	184	MD086048	1-1209-01MI	160	MD192227	2-1548-MI	185
MD001555	2-1168-MI	184	MD091749	1-1186-01MI	166	MD193323	1-1833-01MI	172
MD003500	1-1480-01MI	158	MD091794	1-1186-01MI	166	MD194482	1-1959-01MI	174
MD003501	1-1480-01MI	158	MD091849	1-1193-01	141, 167	MD195436	1-2117-01MI	176
MD003502	1-1480-01MI	158	MD099667	2-1174-MI	192	MD197469	1-1595-01MI	171
MD003503	1-1480-01MI	158	MD100431	2-1166-MI	184	MD197470	1-2430-01MI	178
MD003511	1-1480-01MI	158	MD100431	2-1166-MI-2	184	MD198164	1-1829-01MI	172
MD003512	1-1480-01MI	158	MD101219	2-1173-MI	184	MD301348	2-1861-MI	186
MD003513	1-1480-01MI	158	MD102084	1-1199-01-2	141, 167	MD301350	2-1860-MI	185
MD003516	1-1480-01MI	158	MD102085	1-1191-01MI	167	MD301351	2-1862-MI	198
MD003517	1-1480-01MI	158	MD102088	1-1187-01MI	167	MD303481	1-1958-01MI	174
MD006187	1-1223-01MI	161	MD104744	1-1209-01MI	160	MD306998	2-1770-MI-2	195
MD007100	1-1223-01MI	161	MD106508	1-1205-01MI	168	MD309333	1-1955-01MI	173
MD007509	1-1223-01MI	161	MD106558	1-1205-01MI	168	MD309471	2-1176	193
MD007516	1-1480-01MI	158	MD108230	1-1213-01MI	168	MD309471	2-1176-MI-2	192
MD009052	1-1223-01MI	161	MD108509	1-1201-02MI	168	MD309472	2-1182-MI	193
MD009053	1-1223-01MI	161	MD108809	1-1201-02MI	168	MD310997	1-2101-02MI	175
MD009054	1-1223-01MI	161	MD110318	1-1201-02MI	168	MD313327	2-1176	193
MD009070	1-1480-01MI	158	MD111233	1-1216-01MI	168	MD313327	2-1176-MI-2	192
MD009071	1-1223-01MI	161	MD112323	1-1221-01	141, 168	MD313392	1-2023-01MI	174
MD016920	2-1166-MI	184	MD112323	1-1221-01MD	141	MD313395	1-2147-01MI	176
MD016920	2-1166-MI-2	184	MD112625	2-1176	193	MD314373	1-2113-01MI	175
MD017649	2-1383-ND	259	MD112625	2-1176-MI-2	192	MD314375	1-2205-01MI	177
MD017649	2-1383-ND-2	259	MD114620	1-1199-01	141, 167	MD316418	1-2153-01MI	357
MD021235	2-1381-ND	258	MD114620	1-1199-01-2	141, 167	MD317119	1-2203-01MI	177
MD021652	1-1482-01MI	158	MD116418	1-1224-01MI	169	MD317119	1-2203-01MI-9	177
MD021660	1-1482-01MI	158	MD116418	1-1224-01MI-2	169	MD317860	1-2118-01MI	176
MD021668	1-1482-01MI	158	MD117156	1-1224-01MI	169	MD317862	1-2204-01MI	177
MD021669	1-1482-01MI	158	MD117156	1-1224-01MI-2	169	MD317862	1-2204-01MI-2	177
MD021674	2-1168-MI	184	MD125096	1-1187-01MI	167	MD318086	2-1996-MI	364
MD021678	2-1168-MI	184	MD126796	1-1202-01MI	168	MD320618	2-1996-MI	364
MD022568	1-1209-01MI	160	MD133171	1-1434-01MI	170	MD324754	1-2076-01MI	174
MD022570	1-1482-01MI	158	MD136838	1-1189-01MI	167	MD324756	1-2114-01MI-9	176
MD022572	1-1209-01MI	160	MD136839	1-1434-01MI	170	MD325696	1-2118-02MI	176
MD022578	1-1209-01MI	160	MD136839	1-1434-01MI	170	MD325696	1-2118-02MI-9	176
MD022579	1-1209-01MI	160	MD136839	1-1434-01MI-2	170	MD327513	1-2023-02MI	174
MD023746	2-1167-MI	187	MD136933	2-1176	193	MD327535	1-2101-02MI	175
MD023758	2-1167-MI	187	MD136933	2-1176-MI-2	192	MD330332	1-2116-01MI	176
MD025235	2-1381-ND	258	MD140247	1-1224-01MI	169	MD330332	1-2116-01MI-2	176
MD025651	1-1482-01MI	158	MD140247	1-1224-01MI-2	169	MD332022	2-1952-MI	199
MD025677	1-1209-01MI	160	MD141855	1-1202-01MI	168	MD343562	1-2204-01MI-2	177
MD025679	1-1209-01MI	160	MD145183	2-1178-MI	193	MD350608	1-2147-01MI	176
MD027380	2-1167-MI	187	MD149750	1-1227-01MI	169	MD350609	1-2203-01MI	177
MD027381	2-1167-MI	187	MD150657	1-2430-01MI	178	MD350609	1-2203-01MI-9	177
MD027382	2-1167-MI	187	MD153843	1-1227-01MI	169	MD351508	2-2029-MI	200
			MD160540	1-1595-01MI	171	MD354001	1-2355-01MI	178
			MD161437	2-1548-MI	185	MD354809	1-2153-01MI	357

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MD354809A	1-2153-01MI	357	GL-167	20-202-9	76	GL-240-A	20-220-30	78
MD354809D	1-2153-01MI	357	GL-167-A	20-202	76	GL-241	20-208-30-1	77
MD354816	1-2114-01MI-9	176	GL-167-A	20-202-9	76	GL-241	20-216-30	77
MD356178	2-2033-MI	200	GL-168	20-202	76	GL-241-A	20-208-30-1	77
MD357737	1-2204-02MI	177	GL-168	20-202-9	76	GL-241-A	20-216-30	77
MD357737	1-2204-02MI-2	177	GL-168-A	20-202	76	GL-244	20-216-10	77
MD360368	2-1952-MI	199	GL-168-A	20-202-9	76	GL-244-A	20-216-10	77
MD362207	2-2021-MI	200	GL-169	20-202	76	GL-246	20-208-30-1	77
MD362301	1-2355-01MI	178	GL-169	20-202-9	76	GL-246	20-216-30	77
MD362910	2-2033-MI	200	GL-169-A	20-202	76	GL-248	20-208-30-1	77
MD362910D	2-2033-MI	200	GL-169-A	20-202-9	76	GL-248	20-216-30	77
MD363633	2-2029-MI	200	GL-189-A	20-502-1	347	GL-252	20-208-30-1	77
MD363639	1-2204-02MI	177	GL-197	20-202	76	GL-252	20-216-30	77
MD363639	1-2204-02MI-2	177	GL-197	20-202-9	76	GL-253	20-208-30-1	77
MD367307	1-2355-01MI	178	GL-198	20-202	76	GL-253	20-216-30	77
MD368519	1-2204-02MI	177	GL-198	20-202-9	76	GL-256	20-215-9	76
MD373093	1-2355-01MI	178	GL-198-A	20-202	76	GL-256-A	20-215-9	76
MD373135	2-1891-BO	14	GL-198-A	20-202-9	76	GL-258	20-220-10	78
MD375853	1-2204-01MI-2	177	GL-199	20-204-9	76	GL-260	20-220-10	78
MD377649	2-1952-MI	199	GL-199-A	20-204-9	76	GL-262-A	20-207-30-1	78
MD379687	2-2021-MI	200	GL-199-B	20-204-9	76	GL-262-A	20-220-30	78
MD4609075	1-1992-01MI	159	GL-199-C	20-204-9	76	GL-263	20-208-30-1	77
MD532758	2-1167-MI	187	GL-200	20-202	76	GL-263	20-216-30	77
ME001565	2-2228-MI	363	GL-200	20-202-9	76	GL-264	20-210-1	336
ME017035	2-2229-MI	363	GL-201	20-202	76	GL-264-A	20-210-1	336
ME017085	2-2229-MI	363	GL-201	20-202-9	76	GL-267	20-216-10	77
ME037465	2-1913-MI-1	361	GL-202	20-204-9	76	GL-268	20-220-10	78
ME037636	2-1913-MI-1	361	GL-203	20-204-9	76	GL-272	20-225-30-2	81
ME039950	2-2092-MI	362	GL-203-A	20-204-9	76	GL-276	20-230-30-2	85
ME049182	2-2092-MI	362	GL-203-B	20-204-9	76	GL-277	20-225-30-2	81
ME077407	2-1913-MI-1	361	GL-204	20-202	76	GL-279	20-229-31-2	85
ME087506	2-2094-MI	362	GL-204	20-202-9	76	GL-282	20-219-10	77
ME087577	2-2094-MI	362	GL-204-A	20-202	76	GL-283	20-219-10	77
ME087676	2-2094-MI	362	GL-204-A	20-202-9	76	GL-286	20-204-9	76
MEA10-07	2-1738-MI-1	359	GL-212-A	20-202	76	GL-287	20-204-9	76
MM115514	2-1727-MI	358	GL-212-A	20-202-9	76	GL-288	20-210-1	336
MM115517	2-1727-MI	358	GL-215	20-210-1	336	GL-289	20-210-1	336
MM115518	2-1612-MI	360	GL-216	20-210-1	336	GL-292	20-1163-1	315
MM115518	2-1612-MI-2	360	GL-216-A	20-210-1	336	GL-293	20-221-10-2	79
MM115519	2-1612-MI-2	360	GL-217	20-210-1	336	GL-295	20-216-10	77
MM131020	1-2392-01MI	357	GL-217-A	20-210-1	336	GL-296	20-220-10	78
MM401600	2-2089-MI	360	GL-218	20-210-1	336	GL-297	20-224-30-2	80
MM409413	2-1781-MI	361	GL-218-A	20-210-1	336	GL-298	20-225-30-2	81
MM435751	1-2392-01MI	357	GL-222	20-207-30-1	78	GL-299	20-225-30-2	81
MM435752	1-2392-01MI	357	GL-222	20-220-30	78	GL-300	20-226-21-2	82
MN128991	1-2815-01MI-2	180	GL-224	20-216-10	77	GL-308	20-221-10-2	79
MN137718	2-2684-MI-2	186	GL-225	20-207-30-1	78	GL-309	20-225-30-2	81
MN176584	2-2021-MI	200	GL-225	20-220-30	78	GL-310	20-240-20-2	88
MN183450	1-2816-01MI-2	180	GL-226	20-207-30-1	78	GL-311	20-229-31-2	85
MO4609075	1-1992-01MI	159	GL-226	20-220-30	78	GL-312	20-224-30-2	80
MO4609150	2-1820-MI	196	GL-228	20-207-30-1	78	GL-313	20-230-30-2	85
MO4661998	1-1874-01MI	158	GL-228	20-220-30	78	GL-314	20-226-21-2	82
MO4661998	1-1874-01MI-2	158	GL-229	20-207-30-1	78	GL-315	20-230-30-2	85
MO4671041	1-1874-01MI	158	GL-229	20-220-30	78	GL-317	20-227-30-2	82
MO4671041	1-1874-01MI-2	158	GL-230	20-207-30-1	78	GL-317	20-233-30-2	86
MO4672108	2-1519-BO	20	GL-230	20-220-30	78	GL-318	20-229-10-2	84
MR994145	2-2812-MI	208	GL-230-A	20-207-30-1	78	GL-319	20-226-10-2	81
MONARCH HYDRAULICS			GL-230-A	20-220-30	78	GL-321	20-225-11-2	81
8100	82-6869	381	GL-234	20-207-30-1	78	GL-322	1-1601-01MI	171
8100	82-6869-1	381	GL-234	20-220-30	78	GL-325	20-232-10-2	337
8100	82-6874	382	GL-234-A	20-207-30-1	78	GL-329	20-231-20-2	85
8111	82-6861	380	GL-234-A	20-220-30	78	GL-329	20-236-20-2	87
8111D	82-6859	380	GL-236	20-207-30-1	78	GL-331	20-228-10-2	83
8112	82-6861	380	GL-236	20-220-30	78	GL-332	1-1915-00DR	308
8119	82-6875	384	GL-236-A	20-207-30-1	78	GL-333	1-1918-00DR	309
8120	82-6876	384	GL-236-A	20-220-30	78	GL-336	1-1918-00DR	309
MOTORCRAFT			GL-237	20-208-30-1	77	GL-342	20-235-11-2	87
GL-151	20-202	76	GL-237	20-216-30	77	GL-343	20-236-20-2	87
GL-151	20-202-9	76	GL-238	20-216-10	77	GL-344	20-234-30-2	86
GL-152	20-202	76	GL-238-A	20-216-10	77	GL-345	20-240-20-2	88
GL-152	20-202-9	76	GL-239	20-207-30-1	78	GL-346	20-237-10-2	87
GL-153	20-202	76	GL-239	20-220-30	78	GL-347	20-241-30-2	89
GL-153	20-202-9	76	GL-240	20-207-30-1	78	GL-348	1-1904-11FD	90
GL-154-A	20-204-9	76	GL-240	20-207-31-2	76	GL-349	1-2301-00DR	314
GL-167	20-202	76	GL-240	20-220-30	78	GL-351	20-239-30-2	88
			GL-240-A	20-207-30-1	78	GL-352	20-229-31-2	85
			GL-240-A	20-207-31-2	76	GL-354	1-2012-21FD	91

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MOTORCRAFT (CONT'D.)			GL-485	20-239-30-2	88	GLE-243	1-1135-01MI	162
GL-355	1-1993-11FD	90	GL-490	1-2160-11FD-2	79	GLE-243-A	1-1135-01MI	162
GL-356	1-1988-11FD	90	GL-491	20-227-30-2	82	GLE-247	1-1172-01MI	165
GL-357	1-1988-11FD	90	GL-496	20-221-10-2	79	GLE-247-A	1-1172-01MI	165
GL-358	1-1915-00DR	308	GL-497	20-244-30-2	89	GLE-250	1-1180-01MI	166
GL-359	1-1918-00DR	309	GL-500	20-228-10-2	83	GLE-251	1-1180-02MI	166
GL-360	1-1929-01MI	161	GL-508	20-239-30-2	88	GLE-255	1-1136-01MI	163
GL-361	1-1997-11FD-2	336	GL-508	20-239-32-2	88	GLE-255-A	1-1136-01MI	163
GL-362	1-1601-01MI	171	GL-523	1-2515-11FD	91	GLE-257	1-1142-01MI	163
GL-363	1-2024-21FD	91	GL-524	1-2421-21FD-2	96	GLE-257	1-1142-01MI-2	163
GL-364	1-1918-00DR	309	GL-525	1-1988-11FD	90	GLE-261	1-1183-01MI	166
GL-365	1-2299-00DR	310	GL-526	1-2538-11FD	92	GLE-265	1-1184-01MI	166
GL-366	1-2299-00DR	310	GL-529	1-2504-31FD	96	GLE-269	1-1173-01MI-9	165
GL-367	20-245-30-2	89	GL-530	1-2511-11FD-2	97	GLE-271	1-1142-01MI	163
GL-370	1-2012-21FD	91	GL-531	1-2512-31FD-2	97	GLE-271	1-1142-01MI-2	163
GL-371	20-221-10-2	79	GL-534	1-2433-31FD-2	96	GLE-273	1-1170-01BO	2
GL-372	20-244-30-2	89	GL-538	1-2513-31FD-2	97	GLE-274	1-1175-01MI	165
GL-373	20-239-30-2	88	GL-545	1-2421-21FD-2	96	GLE-275	1-1145-01MI	164
GL-374	20-229-10-2	84	GL-546	1-2657-01FD	98	GLE-284	1-1176-01MI	165
GL-376	20-225-11-2	81	GL-547	1-2538-12FD	92	GLE-290	1-1143-01MI	164
GL-378	20-229-10-2	84	GL-550	1-2533-31FD	97	GLE-290	1-1143-01MI-9	164
GL-379	20-227-30-2	82	GL-551	1-2531-11FD	97	GLE-294	1-1137-01MI	163
GL-380	1-1997-11FD-2	336	GL-555	1-2606-31FD	98	GLE-294	1-1137-01MI-2	163
GL-381	20-228-10-2	83	GL-556	1-2504-31FD	96	GLE-302	1-1145-01MI	164
GL-382	20-236-20-2	87	GL-557	1-2531-11FD	97	GLE-303	1-1143-01MI	164
GL-383	1-2012-21FD	91	GL-569	1-2531-11FD	97	GLE-303	1-1143-01MI-9	164
GL-384	1-1904-11FD	90	GL-578	1-2513-31FD-2	97	GLE-304	1-1177-01MI	166
GL-385	20-241-30-2	89	GL-579	1-2539-31FD	98	GLE-304	1-1177-01MI-2	166
GL-386	20-237-10-2	87	GL-583	1-2568-11FD	92	GLE-306	1-1143-01MI	164
GL-387	20-229-31-2	85	GL-585	1-2670-21FD	92	GLE-306	1-1143-01MI-9	164
GL-389	20-229-31-2	85	GL-593	1-2608-01FD	99	GLE-307	1-1150-01MI	164
GL-390	20-226-10-2	81	GL-599	1-2605-01FD	98	GLE-316	1-1177-01MI	166
GL-391	1-2169-11FD-2	79	GL-608	1-2533-31FD	97	GLE-316	1-1177-01MI-2	166
GL-397	20-502-1	347	GL-613	1-2024-22FD	91	GLE-320	1-1177-01MI	166
GL-398	20-502-1	347	GL-616	1-2606-31FD	98	GLE-320	1-1177-01MI-2	166
GL-401	20-501-1	347	GL-617	1-2433-31FD-2	96	GLE-323	1-1598-01MI	171
GL-402	20-501-1	347	GL-620	1-2513-31FD-2	97	GLE-323	1-1598-01MI-2	171
GL-405	1-2160-11FD-2	79	GL-621	1-2668-31FD	99	GLE-324	1-1600-01MI	171
GL-406	1-1904-11FD	90	GL-627	1-2533-31FD	97	GLE-324	1-1600-01MI-2	171
GL-407	1-2158-31FD-2	93	GL-631	1-2569-11FD	98	GLE-326	1-1589-01MI	170
GL-409	1-2270-31FD-2	337	GL-636	1-2350-11FD-2	95	GLE-327	1-1590-01MI	170
GL-410	1-2172-31FD-2	93	GL-637	1-2433-31FD-2	96	GLE-328	1-1601-01MI	171
GL-411	1-2209-11FD-2	94	GL-643	1-2667-31FD	99	GLE-334	1-1150-01MI	164
GL-412	1-2173-11FD-2	93	GL-644	1-2669-31FD	99	GLE-338	1-1184-01MI	166
GL-416	20-241-31-2	89	GL-647	1-2667-31FD	99	GLE-339	1-1175-01MI	165
GL-417	20-239-30-2	88	GL-648	1-2669-31FD	99	GLE-341	1-1183-01MI	166
GL-417	20-239-32-2	88	GL-652	1-2539-31FD	98	GLE-439	1-1180-02MI	166
GL-418	1-2412-11FD-2	95	GL-653	1-2350-11FD-2	95	GLE-96	1-1372-01LU	137
GL-419	1-2207-01FD-2	94	GL-661	1-2433-31FD-2	96	GLE-96-A	1-1372-01LU	137
GL-420	1-1601-01MI	171	GL-673	1-2568-11FD	92	GLE-96-B	1-1372-01LU	137
GL-421	1-2269-01MI	178	GL-676	1-2569-11FD	98	GLV-8457	1-2656-01FD	98
GL-422	1-2178-31FD-2	93	GL-680	1-2568-11FD	92	SA-625	2-1674-FD	102
GL-423	1-2024-21FD	91	GL-682	1-2670-21FD	92	SA-628	2-1674-FD	102
GL-424	1-2264-31FD-2	94	GL-88-A	20-202	76	SA-660	2-1668-FD	102
GL-425	1-2206-21FD-2	93	GL-88-A	20-202-9	76	SA-660-A	2-1668-FD	102
GL-426	1-2338-11FD-2	95	GL-89-A	20-202	76	SA-680	2-1429-BO	13
GL-429	1-2274-31FD-2	79	GL-89-A	20-202-9	76	SA-701-A	2-1675-FD	102
GL-431	1-2207-01FD-2	94	GL-900	1-2605-01FD	98	SA-706	2-1674-FD	102
GL-433	1-1988-12FD	90	GL-908	1-2539-31FD	98	SA-709	2-1668-FD	102
GL-434	1-1904-12FD	90	GL-922	1-2539-31FD	98	SA-710	2-1674-FD	102
GL-436	1-2248-31FD	94	GL-923	1-2350-11FD-2	95	SA-713	2-1674-FD	102
GL-437	1-2265-21FD-2	94	GL-94-C	20-209-9	336	SA-717	2-1675-FD	102
GL-448	1-2348-21FD-2	95	GL-95-A	20-202	76	SA-734	2-1648-FD	101
GL-449	1-2503-31FD	96	GL-95-A	20-202-9	76	SA-734-B	2-1648-FD	101
GL-450	1-2265-21FD-2	94	GLE-102	1-1378-00LU	138	SA-737	2-1648-FD	101
GL-451	1-2248-31FD	94	GLE-105-A	1-1148-01MI	157	SA-738	2-1642-FD	100
GL-452	1-1993-12FD	91	GLE-1271	1-2633-01FD	79	SA-738-A	2-1642-FD	100
GL-453	1-2348-21FD-2	95	GLE-173	1-2765-01LU	139	SA-739	50-157-9	60
GL-454	1-2024-22FD	91	GLE-174	1-2765-01LU	139	SA-742	2-1645-FD	100
GL-455	1-2350-11FD-2	95	GLE-178	1-2765-01LU	139	SA-742-A	2-1645-FD	100
GL-456	1-2349-01FD-2	95	GLE-178-A	1-2765-01LU	139	SA-743	2-1639-FD	100
GL-457	1-2656-01FD	98	GLE-179	1-2765-01LU	139	SA-746	2-1649-FD	101
GL-462	1-2349-01FD-2	95	GLE-179-A	1-2765-01LU	139	SA-752	50-211	101
GL-463	1-2414-11FD-2	96	GLE-179-B	1-2765-01LU	139	SA-754	2-1650-FD	101
GL-466	1-2412-11FD-2	95	GLE-185	1-2765-01LU	139	SA-756	50-153-1	334
GL-481	20-241-30-2	89	GLE-214	1-1152-01MI	160	SA-756	50-153-2	334
			GLE-242	1-1135-01MI	162	SA-756-A	50-153-1	334

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
NIKKO (CONT'D.)			021000-515	1-1064-01ND	210	028000-329	2-2276-ND	370
0-23000-6251	2-2730-NK-2	365	021000-518	1-1064-01ND	210	028000-329	50-159-1	327
0-23000-6530	2-2731-NK-2	366	021000-519	1-1056-01ND	210	028000-360	2-1029-ND	253
0-23000-6531	2-2731-NK-2	366	021000-522	1-1556-01ND	210	028000-360	2-1029-ND-1	254
0-23000-6532	2-2731-NK-2	366	021000-523	1-1064-01ND	210	028000-370	2-1023-ND	250
0-23000-6533	2-2731-NK-2	366	021000-524	1-1064-01ND	210	028000-371	2-1023-ND	250
NIPPONDENSO			021000-525	1-1064-01ND	210	028000-380	2-1421-ND	396
021000-021	1-1034-01ND	220	021000-545	1-1556-01ND	210	028000-381	2-2277-ND	370
021000-034	1-1064-01ND	210	021000-549	1-1556-01ND	210	028000-382	2-1028-ND	250
021000-035	1-1064-01ND	210	021000-550	1-1064-01ND	210	028000-383	2-1421-ND	396
021000-046	1-1064-01ND	210	021000-551	1-1056-01ND	210	028000-397	2-2044-ND	370
021000-047	1-1064-01ND	210	021000-560	1-1556-01ND	210	028000-400	2-1439-ND	261
021000-049	1-1064-01ND	210	021000-564	1-1005-01ND	209	028000-402	2-1439-ND	261
021000-052	1-1064-01ND	210	021000-565	1-1056-01ND	210	028000-424	2-1025-ND	253
021000-053	1-1056-01ND	210	021000-590	1-1064-01ND	210	028000-425	2-1026-ND	253
021000-059	1-1056-01ND	210	021000-591	1-1064-01ND	210	028000-427	2-1023-ND	250
021000-081	1-1556-01ND	210	021000-593	1-1056-01ND	210	028000-432	2-1025-ND	253
021000-108	1-1556-01ND	210	021000-595	1-1064-01ND	210	028000-433	2-1023-ND	250
021000-124	1-1556-01ND	210	021000-596	1-1064-01ND	210	028000-434	2-1029-ND	253
021000-132	1-1064-01ND	210	021000-600	1-1032-01ND	209	028000-434	2-1029-ND-1	254
021000-133	1-1064-01ND	210	021000-600	1-1032-01ND-1	209	028000-435	2-1026-ND	253
021000-134	1-1064-01ND	210	021000-601	1-1032-01ND	209	028000-451	2-1024-ND	253
021000-135	1-1056-01ND	210	021000-601	1-1032-01ND-1	209	028000-451	2-1024-ND-2	253
021000-136	1-1064-01ND	210	021000-602	1-1032-01ND	209	028000-454	2-1025-ND	253
021000-137	1-1064-01ND	210	021000-602	1-1032-01ND-1	209	028000-494	2-1025-ND	253
021000-160	1-1556-01ND	210	021000-603	1-1032-01ND	209	028000-495	2-1026-ND	253
021000-180	1-1064-01ND	210	021000-603	1-1032-01ND-1	209	028000-506	2-1193-ND	371
021000-181	1-1056-01ND	210	021000-615	1-1032-01ND	209	028000-510	2-1025-ND	253
021000-182	1-1056-01ND	210	021000-615	1-1032-01ND-1	209	028000-514	2-1026-ND	253
021000-183	1-1064-01ND	210	021000-620	1-1032-01ND	209	028000-525	2-1962-ND	369
021000-184	1-1064-01ND	210	021000-620	1-1032-01ND-1	209	028000-533	2-1033-ND	251
021000-185	1-1056-01ND	210	021000-642	1-1480-01MI	158	028000-553	2-2104-ND	373
021000-186	1-1064-01ND	210	021000-658	1-1034-01ND	220	028000-558	2-1037-ND	254
021000-187	1-1064-01ND	210	021000-661	1-1064-01ND	210	028000-569	2-2104-ND	373
021000-189	1-1056-01ND	210	021000-703	1-1056-01ND	210	028000-573	2-2705-ND-2	376
021000-197	1-1064-01ND	210	021000-728	1-2461-01ND	366	028000-586	2-1754-ND	372
021000-247	1-1064-01ND	210	021000-741	1-2236-10ND	366	028000-588	2-1726-ND-2	189, 371
021000-249	1-1556-01ND	210	021000-742	1-2236-10ND	366	028000-590	2-1034-ND	254
021000-296	1-1556-01ND	210	021000-755	1-1056-01ND	210	028000-590	2-1034-ND-2	254
021000-299	1-1556-01ND	210	021000-756	1-1056-01ND	210	028000-600	2-1032-ND	254
021000-300	1-1532-01ND	210	021000-787	1-1034-01ND	220	028000-620	2-2105-ND	373
021000-318	1-1064-01ND	210	021000-793	1-1064-01ND	210	028000-636	2-1043-ND	255
021000-322	1-1056-01ND	210	021000-826	1-1047-01ND-1	209	028000-642	2-1023-ND	250
021000-354	1-1532-01ND	210	021000-829	1-1047-01ND-1	209	028000-644	2-1193-ND	371
021000-360	1-1064-01ND	210	021000-841	1-1005-01ND	209	028000-654	2-1435-ND	251
021000-361	1-1064-01ND	210	021000-856	1-1034-01ND	220	028000-656	2-1753-ND	372
021000-362	1-1064-01ND	210	021000-857	1-1073-01ND	210	028000-681	2-1023-ND	250
021000-363	1-1064-01ND	210	021000-871	1-1056-01ND	210	028000-686	2-1037-ND	254
021000-364	1-1064-01ND	210	021000-872	1-1056-01ND	210	028000-688	2-1037-ND	254
021000-365	1-1064-01ND	210	021000-874	1-2236-10ND	366	028000-696	2-1381-ND	258
021000-366	1-1064-01ND	210	021000-875	1-2236-10ND	366	028000-700	2-1193-ND	371
021000-368	1-1064-01ND	210	021000-904	1-1005-01ND	209	028000-717	2-1380-ND-1	251
021000-372	1-1064-01ND	210	021000-905	1-1005-01ND	209	028000-724	2-2106-ND	373
021000-373	1-1056-01ND	210	021000-908	1-1005-01ND	209	028000-737	2-2238-ND	375
021000-375	1-1056-01ND	210	021000-909	1-1005-01ND	209	028000-743	2-2710-ND-2	370
021000-376	1-1064-01ND	210	021000-912	1-1005-01ND	209	028000-746	2-1421-ND	396
021000-377	1-1056-01ND	210	021000-913	1-1056-01ND	210	028000-747	2-1421-ND	396
021000-383	1-1064-01ND	210	021000-914	1-1056-01ND	210	028000-755	2-1024-ND	253
021000-384	1-1064-01ND	210	021000-925	1-1032-01ND	209	028000-755	2-1024-ND-2	253
021000-388	1-1064-01ND	210	021000-925	1-1032-01ND-1	209	028000-756	2-1034-ND	254
021000-411	1-1056-01ND	210	021000-977	1-1006-01ND	209	028000-756	2-1034-ND-2	254
021000-420	1-1056-01ND	210	021000-982	1-1005-01ND	209	028000-756	2-1034-ND-2	254
021000-421	1-1056-01ND	210	021000-983	1-1006-01ND	209	028000-760	2-1207-ND	258
021000-422	1-1056-01ND	210	021000-991	1-1005-01ND	209	028000-779	2-1193-ND	371
021000-457	1-1556-01ND	210	028000-043	2-1028-ND	250	028000-781	2-2106-ND	373
021000-459	1-1556-01ND	210	028000-101	2-1682-ND	369	028000-783	2-1960-ND	372
021000-465	20-209-9	336	028000-137	2-1028-ND	250	028000-805	2-1044-ND	255
021000-469	1-1056-01ND	210	028000-173	2-1023-ND	250	028000-807	2-1037-ND	254
021000-502	1-1064-01ND	210	028000-174	2-1023-ND	250	028000-822	2-1040-ND	254
021000-503	1-1064-01ND	210	028000-185	2-1421-ND	396	028000-822	2-1040-ND-2	254
021000-504	1-1064-01ND	210	028000-197	2-1682-ND	369	028000-823	2-1737-ND	371
021000-507	1-1064-01ND	210	028000-200	2-1023-ND	250	028000-840	2-1750-ND	371
021000-508	1-1064-01ND	210	028000-215	2-1421-ND	396	028000-841	2-2641-ND	391
021000-513	1-1064-01ND	210	028000-224	2-1421-ND	396	028000-847	2-1029-ND-1	254
021000-514	1-1056-01ND	210	028000-236	2-1028-ND	250	028000-858	2-1207-ND	258
			028000-268	2-1023-ND	250	028000-859	2-1435-ND	251
			028000-300	2-1023-ND	250	028000-862	2-1041-ND	254

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
028000-904	2-2265-ND	375	100211-206	1-1062-01ND-2	226	100211-605	1-2851-01ND	369
028000-927	2-1024-ND	253	100211-207	1-1166-01ND	228	100211-606	1-1092-01ND	227
028000-927	2-1024-ND-2	253	100211-214	1-1008-01ND	222	100211-611	1-1420-01ND	230
028000-932	2-1011-ND-1	252	100211-214	1-1008-01ND-2	222	100211-617	1-1410-01ND	229
028000-938	2-1049-ND	255	100211-215	1-1007-02ND	222	100211-627	1-1228-01ND-2	228
028000-957	2-1421-ND	396	100211-215	1-1007-02ND-2	222	100211-630	1-1591-01ND	231
028000-969	2-1044-ND	255	100211-217	1-1037-01ND	224	100211-635	1-1092-01ND	227
028000-973	2-1048-ND	255	100211-236	1-1237-01ND	229	100211-639	1-1866-01ND	235
028000-976	2-1048-ND	373	100211-237	1-1037-01ND	224	100211-641	1-1605-01ND	231
028000-977	2-2709-ND-2	376	100211-250	1-1090-01ND	227	100211-644	1-1866-01ND	235
028000-981	2-1435-ND	251	100211-255	1-1003-01ND	222	100211-660	1-1968-01ND	238
028000-986	2-1029-ND	253	100211-255	1-1003-01ND-2	222	100211-671	1-1230-02ND	228
028000-986	2-1029-ND-1	254	100211-304	1-1026-01ND	224	100211-672	1-1230-01ND	228
028000-990	2-1549-MI	185	100211-304	1-1026-01ND-2	224	100211-672	1-1230-01ND-2	228
100211-007	1-2236-10ND	366	100211-306	1-1026-01ND	224	100211-686	1-1085-01ND	227
100211-008	1-2236-10ND	366	100211-306	1-1026-01ND-2	224	100211-693	1-2439-01ND	368
100211-012	1-223-01MI	161	100211-309	1-1166-01ND	228	100211-697	1-2821-01ND-2	368
100211-013	1-1034-01ND	220	100211-311	1-1062-01ND	226	100211-699	1-1969-01ND	238
100211-014	1-1223-01MI	161	100211-311	1-1062-01ND-2	226	100211-700	1-1053-01ND	226
100211-019	1-1034-01ND	220	100211-315	1-1026-01ND	224	100211-700	1-1053-01ND-2	226
100211-028	1-2236-10ND	366	100211-315	1-1026-01ND-2	224	100211-704	1-1546-01ND	231
100211-029	1-2236-10ND	366	100211-316	1-1036-01ND	224	100211-704	1-1546-01ND-2	231
100211-034	1-1034-01ND	220	100211-316	1-1036-01ND-2	224	100211-705	1-1039-01ND	225
100211-036	1-1034-01ND	220	100211-317	1-1090-01ND	227	100211-706	1-1090-01ND	227
100211-050	1-1048-02ND	220	100211-318	1-1166-01ND	228	100211-707	1-1003-01ND	222
100211-052	1-1035-01ND	220	100211-322	1-1037-01ND	224	100211-707	1-1003-01ND-2	222
100211-054	1-1061-01ND	221	100211-326	1-1090-01ND	227	100211-710	1-1055-01ND	226
100211-055	1-1061-01ND	221	100211-330	1-1022-01ND	223	100211-718	1-1076-01ND	227
100211-056	1-1061-01ND	221	100211-330	1-1022-01ND-2	223	100211-723	1-1042-01ND	225
100211-060	1-1035-01ND	220	100211-331	1-1023-01ND	223	100211-732	1-1002-01ND-2	221
100211-062	1-1035-01ND	220	100211-332	1-1028-01ND	224	100211-733	1-1002-01ND	221
100211-066	1-1061-01ND	221	100211-335	1-1053-01ND	226	100211-733	1-1002-01ND-2	221
100211-069	1-1035-01ND	220	100211-335	1-1053-01ND-2	226	100211-745	1-1090-01ND	227
100211-078	1-1049-01ND-1	221	100211-340	1-1055-01ND	226	100211-746	1-1028-01ND	224
100211-100	1-1026-01ND	224	100211-343	1-1075-01ND	226	100211-747	1-1964-01ND	237
100211-100	1-1026-01ND-2	224	100211-343	1-1075-01ND-9	226	100211-750	1-1003-01ND	222
100211-101	1-1007-01ND	222	100211-350	1-1050-02ND	225	100211-750	1-1003-01ND-2	222
100211-104	1-1166-01ND	228	100211-351	1-1084-01ND	227	100211-757	1-1077-01ND	227
100211-105	1-1090-01ND	227	100211-354	1-1050-02ND	225	100211-778	1-1042-01ND	225
100211-108	1-1007-01ND	222	100211-355	1-1036-01ND	224	100211-780	1-1022-01ND	223
100211-109	1-1062-01ND	226	100211-355	1-1036-01ND-2	224	100211-780	1-1022-01ND-2	223
100211-109	1-1062-01ND-2	226	100211-359	1-1017-01ND	223	100211-781	1-1023-01ND	223
100211-111	1-1007-01ND	222	100211-359	1-1017-01ND-2	223	100211-782	1-1418-01ND	230
100211-118	1-1090-01ND	227	100211-363	1-1053-01ND	226	100211-791	1-1596-01ND	231
100211-120	1-1037-01ND	224	100211-363	1-1053-01ND-2	226	100211-795	1-1436-01ND	230
100211-123	1-1237-01ND	229	100211-366	1-1017-01ND	223	100211-797	1-1415-01ND	229
100211-127	1-1015-01	223	100211-366	1-1017-01ND-2	223	100211-799	1-1436-02ND	230
100211-130	1-1037-01ND	224	100211-369	1-1001-01ND	221	100211-801	1-1063-01ND	226
100211-133	1-1237-01ND	229	100211-376	1-1050-02ND	225	100211-802	1-1055-01ND	226
100211-134	1-1050-02ND	225	100211-377	1-1262-01ND	229	100211-803	1-1039-02ND	225
100211-135	1-1000-01ND	221	100211-389	1-1017-01ND	223	100211-805	1-1063-01ND	226
100211-136	1-1084-01ND	227	100211-389	1-1017-01ND-2	223	100211-815	1-1011-01ND	222
100211-137	1-1000-01ND	221	100211-400	1-1946-01ND	367	100211-815	1-1011-01ND-2	222
100211-141	1-1228-01ND-1	228	100211-407	1-1228-01ND-1	228	100211-815	1-1011-01ND-9	222
100211-141	1-1228-01ND-2	228	100211-407	1-1228-01ND-2	228	100211-819	1-1854-01ND	233
100211-143	1-1238-01ND	229	100211-410	1-2822-01ND-2	369	100211-819	1-1854-01ND-2	233
100211-155	1-1228-01ND-1	228	100211-413	1-1238-01ND	229	100211-823	1-1041-01ND	225
100211-155	1-1228-01ND-2	228	100211-415	1-1519-01ND	230	100211-830	1-1029-01ND	224
100211-156	1-1085-01ND	227	100211-417	1-1085-01ND	227	100211-832	1-1043-01ND	225
100211-157	1-1230-02ND	228	100211-426	1-1238-01ND	229	100211-839	1-1421-01ND	230
100211-161	1-2436-01ND	367	100211-429	1-1085-01ND	227	100211-854	1-1588-01ND	231
100211-163	1-2436-01ND	367	100211-435	1-1260-01ND	229	100211-856	1-1857-01ND	234
100211-164	1-2436-01ND	367	100211-452	1-2336-01ND	367	100211-857	1-1965-01ND	237
100211-166	1-2119-11ND	367	100211-452	1-2336-01ND-9	367	100211-862	1-1764-01ND	232
100211-166	1-2119-11ND-9	367	100211-454	1-2132-01ND	367	100211-871	1-1011-01ND	222
100211-166	1-2119-11NDSE	297	100211-454	1-2132-01ND-2	367	100211-871	1-1011-01ND-2	222
100211-166	1-2119-11NDSE-1	297	100211-454	1-2132-01NDSE	298	100211-871	1-1011-01ND-9	222
100211-167	1-2476-01ND	368	100211-454	1-2132-01NDSE-2	298	100211-875	1-1854-01ND	233
100211-201	1-1008-01ND	222	100211-462	1-2119-11ND	367	100211-875	1-1854-01ND-2	233
100211-201	1-1008-01ND-2	222	100211-463	1-2119-11ND	367	100211-877	1-1854-01ND	233
100211-202	1-1026-01ND	224	100211-464	1-2477-01ND	368	100211-877	1-1854-01ND-2	233
100211-202	1-1026-01ND-2	224	100211-465	1-2478-01ND	368	100211-881	1-1860-01ND-2	234
100211-203	1-1036-01ND	224	100211-469	1-2436-01ND	367	100211-882	1-1861-01ND	234
100211-203	1-1036-01ND-2	224	100211-535	1-1963-01ND	237	100211-886	1-1837-01ND	232
100211-204	1-1037-01ND	224	100211-576	1-1416-01ND	221	100211-887	1-1836-01ND	232
100211-205	1-1090-01ND	227	100211-593	1-1416-01ND	221	100211-891	1-1963-01ND	237
100211-206	1-1062-01ND	226	100211-603	1-2851-01ND	369	100211-898	1-2133-01ND	242

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
NIPPONDENSO (CONT'D.)			101211-554	1-1983-01ND-9	239	102211-073	1-1934-02ND-2	236
100211-899	1-1982-01ND	239	101211-555	1-1984-01ND	239	102211-076	1-2769-01ND	248
100211-899	1-1982-01ND-2	239	101211-561	1-1976-01ND	238	102211-084	1-2277-01ND	246
100211-931	1-1969-01ND	238	101211-562	1-1843-01ND	233	102211-101	1-2189-01ND	244
100211-943	1-1881-01ND	235	101211-562	1-1843-01ND-2	233	102211-102	1-2194-01ND	245
100211-971	1-1166-02ND	228	101211-569	1-1932-01ND	236	102211-124	1-1983-01ND	239
100211-973	1-1883-01ND	235	101211-571	1-2050-01ND	239	102211-124	1-1983-01ND-9	239
100211-973	1-1883-01ND-2	235	101211-572	1-1931-01ND	236	102211-126	1-2261-01ND	246
100211-977	1-1831-01	232	101211-584	1-1854-01ND-2	233	102211-127	1-2261-01ND	246
100211-977	1-1831-01ND-2	232	101211-587	1-1854-01ND-2	233	102211-133	1-2374-01ND	247
100211-978	1-1964-01ND	237	101211-597	1-1978-01ND	238	102211-137	1-2210-01ND	245
100211-984	1-1966-01ND	237	101211-702	1-1934-01ND-2	236	102211-143	1-2229-01ND	245
100211-988	1-1837-01ND	232	101211-706	1-1981-01ND	238	102211-162	1-2138-01ND	242
100213-126	1-2456-01ND	368	101211-707	1-2085-01ND	241	102211-171	1-2083-01ND	241
101211-006	1-1763-01ND	231	101211-709	1-2140-01ND	242	102211-190	1-2373-01ND	247
101211-006	1-1763-01ND-2	231	101211-712	1-1934-01ND-2	236	102211-192	1-2373-01ND	247
101211-007	1-1838-01ND	232	101211-716	1-1981-01ND	238	102211-199	1-2371-01ND	246
101211-012	1-1763-01ND	231	101211-718	1-2145-01ND-2	243	102211-200	1-2371-01ND	246
101211-012	1-1763-01ND-2	231	101211-722	1-2084-01ND	241	102211-234	1-2373-01ND	247
101211-013	1-1863-01ND	234	101211-723	1-2054-01ND	240	102211-235	1-2371-01ND	246
101211-013	1-1863-01ND-2	234	101211-724	1-2139-01ND	242	102211-238	1-2543-01ND	247
101211-016	1-1436-01ND	230	101211-724	1-2139-01ND-2	242	102211-243	1-2229-01ND	245
101211-017	1-1838-01ND	232	101211-727	1-2121-01ND	241	102211-248	1-2543-01ND	247
101211-019	1-1892-01ND	235	101211-730	1-2230-01ND	245	102211-261	1-2373-01ND	247
101211-019	1-1892-01ND-2	235	101211-740	1-2787-01ND	248	102211-269	1-2138-01ND	242
101211-020	1-1935-01ND	237	101211-744	1-2833-01ND-2	249	102211-308	1-2374-01ND	247
101211-025	1-1831-01	232	101211-745	1-2833-01ND-2	249	102211-309	1-2375-01ND	247
101211-034	1-1839-01ND	233	101211-752	1-2181-01ND	244	102211-502	1-2148-01ND	243
101211-034	1-1839-01ND-2	233	101211-767	1-2190-01ND	245	102211-502	1-2148-01ND-2	243
101211-042	1-1979-01ND	238	101211-775	1-2190-01ND	245	102211-504	1-2182-01ND	244
101211-052	1-2183-01ND	244	101211-776	1-2230-01ND	245	102211-504	1-2182-01ND-9	244
101211-053	1-1930-01ND	236	101211-780	1-1934-02ND	236	102211-505	1-2183-01ND	244
101211-055	1-2148-02ND	243	101211-784	1-1934-02ND-2	236	102211-507	1-2148-02ND	243
101211-055	1-2148-02ND-9	243	101211-784	1-2277-01ND	246	102211-507	1-2148-02ND-9	243
101211-072	1-2157-01ND	244	101211-785	1-2239-01ND	246	102211-515	1-2148-02ND-9	243
101211-073	1-2052-01ND	240	101211-789	1-2426-01ND	247	102211-528	1-2148-01ND	243
101211-074	1-2081-01ND	240	101211-8380	1-2304-00DR-1	317	102211-528	1-2148-01ND-2	243
101211-083	1-1883-01ND-2	235	101211-858	1-2823-01ND-2	369	102211-803	1-2728-01MM	147
101211-202	1-1881-01ND	235	101211-906	1-1843-01ND	233	102211-806	1-2750-01MM	149
101211-210	1-1969-01ND	238	101211-906	1-1843-01ND-2	233	102211-807	1-2750-01MM	149
101211-213	1-1840-01ND	233	101211-910	1-1843-01ND	233	102211-822	1-2749-01MM	149
101211-213	1-1840-01ND-2	233	101211-910	1-1843-01ND-2	233	104210-303	1-2941-01ND	250
101211-236	1-1881-01ND	235	101211-912	1-1854-02ND	233	104210-304	1-2940-01ND	250
101211-248	1-2436-01ND	367	101211-914	1-2082-01ND	240	104210-306	1-2407-01ND	247
101211-269	1-2138-01ND	242	101211-915	1-2146-01ND	243	104210-312	1-2939-01ND	250
101211-302	1-2824-01ND-2	427	101211-916	1-1864-01ND-2	234	104210-339	1-2938-01ND	250
101211-338	1-2879-01ND	427	101211-925	1-2022-01ND-2	239	104210-344	1-2597-01ND	248
101211-412	1-2183-01ND	244	101211-931	1-2055-01ND	240	104210-345	1-2596-01ND	248
101211-413	1-2182-01ND	244	101211-931	1-2055-01ND-2	240	104210-346	1-2936-01ND	249
101211-413	1-2182-01ND-9	244	101211-933	1-2055-01ND	240	104210-362	1-2935-01ND	249
101211-422	1-2120-01ND	241	101211-933	1-2055-01ND-2	240	104210-365	1-2934-01ND	249
101211-422	1-2120-01ND-9	241	101211-935	1-1864-01ND	235	104210-375	1-2934-01ND	249
101211-501	1-1983-01ND	239	101211-935	1-1864-01ND-2	234	104210-378	1-2937-01ND	249
101211-501	1-1983-01ND-9	239	101211-941	1-1864-01ND-2	234	104210-379	1-2935-01ND	249
101211-502	1-1982-01ND	239	101211-951	1-2080-01ND	240	104210-388	1-2594-01ND	248
101211-502	1-1982-01ND-2	239	101211-958	1-2080-01ND	240	104210-389	1-2594-01ND	248
101211-508	1-1982-01ND-2	239	101211-959	1-2238-01ND	245	104210-418	1-2935-01ND	249
101211-509	1-1984-01ND	239	101211-960	1-2086-01ND	241	104210-419	1-2935-01ND	249
101211-511	1-1856-01ND	234	101211-963	1-2366-01ND	246	104210-442	1-2805-01ND-2	248
101211-511	1-1856-01ND-2	234	101211-963	1-2366-01ND-2	246	104210-533	1-2594-01ND	248
101211-515	1-1936-01ND	237	101211-971	1-2144-01ND	243	121000-032	1-1021-01ND	209
101211-522	1-1860-01ND-2	234	101211-971	1-2144-01ND-2	243	121000-045	1-2839-01ND	211
101211-523	1-1983-01ND	239	101211-976	1-2083-01ND	241	121000-101	1-2839-01ND	211
101211-523	1-1983-01ND-9	239	101211-978	1-2138-01ND	242	121000-245	20-209-9	336
101211-524	1-1982-01ND	239	101211-981	1-2122-01ND	242	121000-252	1-2324-01ND	218
101211-524	1-1982-01ND-2	239	101211-981	1-2122-01ND-2	242	121000-292	1-2497-01ND	219
101211-527	1-1865-01ND	235	101211-986	1-2142-01ND	242	121000-300	1-1490-00ND	211
101211-527	1-1865-01ND-2	235	101211-994	1-2458-01ND	417	121000-300	1-1490-03ND	211
101211-536	1-1857-01ND	234	101211-996	1-2167-01ND	244	121000-330	1-1490-00ND	211
101211-541	1-1933-01ND	236	101211-997	1-2122-01ND	242	121000-330	1-1490-02ND	211
101211-543	1-1933-01ND	236	101211-999	1-2189-01ND	244	121000-331	1-1490-00ND	211
101211-545	1-1864-01ND	235	102211-059	1-2277-01ND	246	121000-331	1-1490-03ND	211
101211-545	1-1864-01ND-2	234	102211-061	1-2276-01ND	246	121000-333	1-1490-00ND	211
101211-549	1-1854-02ND	233	102211-065	1-2181-01ND	244	121000-333	1-1490-01ND	211
101211-550	1-1011-02ND	223	102211-068	1-2374-01ND	247	121000-337	1-1503-00ND-2	212
101211-554	1-1983-01ND	239	102211-069	1-2375-01ND	247	121000-337	1-1503-01ND-2	212

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
121000-338	1-1503-00ND-2	212	128000-077	2-2276-ND	370	128000-578	2-1065-ND-2	256
121000-338	1-1503-02ND-2	212	128000-096	2-1193-ND	371	128000-592	2-1055-ND	255
121000-339	1-1503-00ND-2	212	128000-097	2-2784-ND-2	377	128000-594	2-1055-ND	255
121000-339	1-1503-03ND-2	212	128000-120	2-1435-ND	251	128000-595	2-1056-ND	255
121000-340	1-1503-00ND-2	212	128000-122	2-1207-ND	258	128000-597	2-2279-ND	370
121000-340	1-1503-04ND-2	213	128000-124	2-1034-ND	254	128000-621	2-1189	193
121000-341	1-1527-02ND-2	215	128000-124	2-1034-ND-2	254	128000-621	2-1189-MI-2	193
121000-343	1-1527-02ND-2	215	128000-125	2-1024-ND	253	128000-628	2-1960-ND	372
121000-344	1-1510-01ND	214	128000-125	2-1024-ND-2	253	128000-628	2-1960-ND-2	372
121000-345	1-1511-01ND-2	215	128000-130	2-1194-ND	251	128000-655	2-2644-ND	392
121000-346	1-1527-02ND-2	215	128000-131	2-1194-ND	251	128000-656	2-1060-ND-2	256
121000-347	1-1503-00ND-2	212	128000-144	2-1057-ND	256	128000-700	2-1200-ND	257
121000-347	1-1503-05ND-2	213	128000-149	2-2180-MT	405	128000-701	2-1197-ND	257
121000-348	1-1592-01ND-2	215	128000-149	2-2180-MT-1	405	128000-705	2-1785-ND	402
121000-351	1-1972-01ND-2	215	128000-156	2-2265-ND	375	128000-708	2-1001-ND	252
121000-352	1-2073-01ND-2	216	128000-162	2-1058-ND	251	128000-714	2-1382-ND-1	258
121000-353	1-1503-06ND-2	213	128000-167	2-2922-ND	452	128000-714	2-1382-ND-2	258
121000-357	1-1592-01ND-2	215	128000-190	2-1195-ND	257	128000-719	2-1216-ND	258
121000-358	1-1592-01ND-2	215	128000-199	2-2187	409	128000-738	2-1075-ND	257
121000-362	1-2224-01ND-2	216	128000-204	2-1197-ND	257	128000-739	2-1404-ND-1	260
121000-363	1-2225-01ND-2	217	128000-219	2-1000-ND	252	128000-739	2-1404-ND-2	260
121000-367	1-2224-01ND-2	216	128000-227	2-1526-ND	371	128000-740	2-1201-ND	274
121000-371	1-2381-01ND	218	128000-248	2-1526-ND	371	128000-746	2-1020-ND-1	253
121000-378	1-2388-02ND	218	128000-256	2-1751-ND-2	372	128000-746	2-1020-ND-2	253
121000-400	1-1491-00ND	212	128000-257	2-1385-ND	259	128000-747	2-1019-ND	253
121000-400	1-1491-02ND	212	128000-258	2-1385-ND	259	128000-750	2-1393-ND	259
121000-401	1-1491-00ND	212	128000-275	2-2688-ND	391	128000-756	2-1197-ND	257
121000-403	1-1491-00ND	212	128000-276	2-2740-ND-2	393	128000-771	2-1401-ND	260
121000-404	1-1504-00ND-2	213	128000-283	2-1002-ND-1	252	128000-771	2-1401-ND-2	260
121000-404	1-1504-01ND-2	213	128000-286	2-1549-MI	185	128000-775	2-1753-ND	372
121000-405	1-1504-00ND-2	213	128000-288	2-1193-ND	371	128000-781	2-1398-ND-2	259
121000-405	1-1504-02ND-2	214	128000-289	2-2644-ND	392	128000-794	2-2727-ND-2	393
121000-406	1-1504-00ND-2	213	128000-295	2-2641-ND	391	128000-799	2-1056-ND	255
121000-407	1-1504-00ND-2	213	128000-318	2-1409-ND	260	128000-803	2-1459-ND-2	261
121000-407	1-1504-04ND-2	214	128000-335	2-1049-ND	255	128000-803	2-1459-ND-3	261
121000-408	1-1504-00ND-2	213	128000-347	2-1055-ND	255	128000-804	2-2741-ND-2	402
121000-408	1-1504-05ND-2	214	128000-348	2-1056-ND	255	128000-810	2-2655-ND	375
121000-409	1-1491-00ND	212	128000-350	2-1394-ND-1	259	128000-811	2-1442-ND-2	261
121000-410	1-1491-00ND	212	128000-402	2-2648-ND	392	128000-820	2-1074-ND	257
121000-411	1-1491-00ND	212	128000-411	2-2708-ND-2	376	128000-821	2-1073-ND	257
121000-412	1-2074-01ND-2	216	128000-424	2-2324	409	128000-822	2-2169-ND	448
121000-413	1-1504-06ND-2	214	128000-424	2-2324-9	409	128000-822	2-2169-ND-3	448
121000-415	1-1504-05ND-2	214	128000-425	2-2234-ND	375	128000-822	2-2169-ND-4	448
121000-416	1-2075-01ND	216	128000-427	2-1433-ND	251	128000-822	2-2169-ND-5	448
121000-417	1-2087-01ND-2	216	128000-434	2-2710-ND-2	370	128000-827	2-1055-ND	255
121000-421	1-2007-01ND-2	215	128000-442	2-1065-ND-2	256	128000-831	2-1216-ND	258
121000-423	1-2188-01ND-2	216	128000-446	2-2270-ND	399	128000-832	2-1215-ND	258
121000-425	1-2286-01ND-2	218	128000-468	2-2222-ND	374	128000-832	2-1215-ND-1	258
121000-426	1-2056-01ND-2	215	128000-485	2-2187	409	128000-835	2-1405-ND	260
121000-427	1-2226-01ND	217	128000-486	2-2145-ND	439	128000-836	2-1405-ND	260
121000-428	1-2227-01ND	217	128000-491	2-1397-ND-1	259	128000-840	2-1404-ND-1	260
121000-429	1-2227-02ND-2	217	128000-495	2-1410-ND	260	128000-840	2-1404-ND-2	260
121000-433	1-2228-01ND-2	217	128000-495	2-1410-ND-2	260	128000-841	2-1404-ND-2	260
121000-435	1-2227-02ND-2	217	128000-496	2-1383-ND	259	128000-846	2-2734-ND-2	377
121000-440	1-2286-01ND-2	218	128000-496	2-1383-ND-2	259	128000-850	2-1405-ND	260
121000-441	1-2497-01ND	219	128000-508	2-1012-ND	252	128000-853	2-1543-ND	275
121000-444	1-2497-01ND	219	128000-509	2-2709-ND-2	376	128000-889	2-1544-ND	275
121000-445	1-2390-01ND	219	128000-511	2-1000-ND	252	128000-930	2-1070-ND	256
121000-446	1-2827-01MI-2	220	128000-527	2-1383-ND	259	128000-936	2-2646-ND	392
121000-447	1-2390-01ND	219	128000-527	2-1383-ND-2	259	128000-938	2-1585-ND	262
121000-448	1-2389-01ND-2	218	128000-528	2-1383-ND	259	128000-950	2-1526-ND	371
121000-452	1-2585-01ND-2	220	128000-528	2-1383-ND-2	259	128000-952	2-1070-ND	256
121000-454	1-2497-01ND	219	128000-530	2-2709-ND-2	376	128000-970	2-1561-ND	262
121000-455	1-2585-01ND-2	220	128000-533	2-2710-ND-2	370	128000-971	2-1404-ND-1	260
121000-456	1-2390-01ND	219	128000-534	2-1064-ND-1	256	128000-971	2-1404-ND-2	260
128000-002	2-1193-ND	371	128000-536	2-1060-ND-2	256	128000-972	2-1404-ND-1	260
128000-013	2-1011-ND-1	252	128000-550	2-2643-ND	392	128000-972	2-1404-ND-2	260
128000-014	2-1960-ND	372	128000-556	2-1060-ND	256	128000-973	2-1614-ND	263
128000-014	2-1960-ND-2	372	128000-556	2-1060-ND-2	256	128000-973	2-1614-ND-9	263
128000-021	2-1526-ND	371	128000-557	2-1060-ND	256	128000-974	2-1614-ND-9	263
128000-028	2-1012-ND	252	128000-557	2-1060-ND-2	256	128000-975	2-1528-ND	262
128000-030	2-1000-ND	252	128000-558	2-1059-ND	256	128000-975	2-1528-ND-1	262
128000-048	2-2045-ND	370	128000-563	2-1197-ND	257	128000-979	2-1901-ND	270
128000-049	2-1745-ND-1	266	128000-567	2-1383-ND-2	259	128000-997	2-2232-ND	374
128000-054	2-1526-ND	371	128000-572	2-2263-ND	273	128000-998	2-2667-ND	402
128000-062	2-1024-ND	253	128000-575	2-1791-ND	447	228000-021	2-1012-ND	252
128000-062	2-1024-ND-2	253	128000-577	2-1060-ND-2	256	228000-022	2-1455-ND	261

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
NIPPONDENSO (CONT'D.)			228000-306	2-1702-ND-2	265	228000-785	2-2747-ND-2	391
228000-022	2-1455-ND-2	261	228000-321	2-1696-ND-2	264	228000-787	2-2726-ND-2	376
228000-028	2-1012-ND	252	228000-326	2-1589-ND	263	228000-804	2-2099-ND	373
228000-036	2-1527-ND	261	228000-328	2-1698-ND	264	228000-833	2-2050-ND	276
228000-041	2-1200-ND	257	228000-338	2-1144-MI	183	228000-842	2-2197-ND	272
228000-047	2-1695-ND-2	263	228000-339	2-1807-ND-2	267	228000-844	2-2072-ND	372
228000-047	2-1695-ND-3	263	228000-340	2-1822-ND	267	228000-848	2-2936-ND	450
228000-062	2-1526-ND	371	228000-371	2-2784-ND-2	377	228000-851	2-2356-ND-1	273
228000-081	2-1561-ND	262	228000-374	2-1832-ND	268	228000-854	2-2057-ND	276
228000-082	2-1834-ND	269	228000-375	2-1837-ND	269	228000-854	2-2057-ND-9	276
228000-083	2-1704-ND	265	228000-375	2-1837-ND-2	269	228000-855	2-2058-ND	276
228000-083	2-1704-ND-1	265	228000-396	2-1837-ND	269	228000-868	2-2059-ND	272
228000-089	2-1530-ND	262	228000-396	2-1837-ND-2	269	228000-870	2-2659-ND	274
228000-089	2-1530-ND-2	262	228000-399	2-1827-ND	268	228000-873	2-2645-ND	274
228000-090	2-1697-ND-2	264	228000-402	2-1840-ND	275	228000-880	2-2025-ND	272
228000-098	2-2658-ND	396	228000-403	2-1839-ND	275	228000-881	2-2781-ND-2	274
228000-100	2-2660-ND	376	228000-408	2-1838-ND	270	228000-884	2-2746-ND-2	403
228000-102	2-2107-ND	373	228000-409	2-1833-ND	269	228000-891	2-2531	410
228000-104	2-2733-ND-2	377	228000-414	2-2531	410	228000-926	2-2744-ND-2	393
228000-106	2-2735-ND-2	377	228000-430	2-1828-ND	268	228000-968	2-2034-ND-2	272
228000-107	2-1960-ND	372	228000-432	2-1830-ND	268	228000-990	2-2212-ND	276
228000-107	2-1960-ND-2	372	228000-433	2-1829-ND	268	228000-990	2-2212-ND-2	276
228000-108	2-2107-ND	373	228000-439	2-1614-ND	263	421000-002	1-2507-01ND	219
228000-110	2-1784-ND	267	228000-455	2-2147	439	421000-004	1-2524-01ND	219
228000-115	2-1901-ND	270	228000-456	2-2151	439	421000-006	1-2324-01ND	218
228000-156	2-1588-ND	263	228000-460	2-2279-ND	370	421000-010	1-2441-01ND	219
228000-161	2-2239-ND	375	228000-467	2-1526-ND	371	421000-011	1-2541-01BO	1
228000-169	2-1589-ND	263	228000-484	2-1614-ND	263	421000-014	1-2535-01ND	219
228000-170	2-1530-ND	262	228000-485	2-1614-ND	263	421000-023	1-2324-01ND	218
228000-170	2-1530-ND-2	262	228000-492	2-2107-ND	373	421000-030	1-2535-01ND	219
228000-171	2-1529-ND	262	228000-504	2-1879-ND	270	421000-047	1-2854-01ND	249
228000-180	2-1717-ND	266	228000-512	2-2732-ND-2	377	421000-050	1-2854-01ND	249
228000-188	2-2655-ND	375	228000-530	2-1837-ND	269	421000-055	1-2819-01ND-2	220
228000-189	2-2099-ND	373	228000-530	2-1837-ND-2	269	428000-008	2-2274	438
228000-195	2-1526-ND	371	228000-533	2-1826-ND	268	428000-009	2-2393-ND	273
228000-196	2-1586-ND	263	228000-536	2-2280-ND	370	428000-010	2-2327-ND	273
228000-196	2-1586-ND-2	262	228000-549	2-1835-ND	269	428000-032	2-2331-ND	276
228000-205	2-1714-ND-1	266	228000-562	2-2666	376	428000-034	2-2360-ND-2	277
228000-206	2-1715-ND-1	266	228000-567	2-1836-ND-2	269	428000-046	2-2548-ND	273
228000-221	2-2035-ND	402	228000-568	2-1835-ND	269	428000-067	2-1997-BO	25
228000-226	2-1701-ND	264	228000-586	2-2203-ND	374	428000-073	2-2722-ND-2	274
228000-226	2-1701-ND-9	265	228000-611	2-1943-ND-2	270	428000-108	2-2212-ND	276
228000-229	2-1739-ND-2	266	228000-617	2-1984-ND	271	428000-108	2-2212-ND-2	276
228000-231	2-1703-ND	265	228000-624	2-2769-ND-2	439	428000-119	2-2455-ND	273
228000-236	2-2279-ND	370	228000-627	2-1972-ND	271	428000-122	2-2773-ND	377
228000-237	2-2043-ND	369	228000-627	2-1984-ND	271	428000-125	2-2662-ND	274
228000-250	2-1704-ND	265	228000-628	2-1984-ND	271	428000-142	2-2774-ND	378
228000-250	2-1704-ND-1	265	228000-629	2-2913-ND	426	428000-145	2-2886-ND	378
228000-252	2-1707-ND-2	265	228000-630	2-2760-ND-2	395	428000-184	2-2212-ND	276
228000-255	2-1931-ND	447	228000-631	2-1944-ND	271	428000-184	2-2212-ND-2	276
228000-255	2-1931-ND-3	447	228000-632	2-2656-ND	375	428000-201	2-2327-ND	273
228000-255	2-1931-ND-4	447	228000-642	2-1701-ND	264	428000-240	2-1981-ND-2	271
228000-255	2-1931-ND-5	447	228000-642	2-1701-ND-9	265	428000-264	2-2656-ND	375
228000-255	2-2358-ND	448	228000-645	2-1971-ND	275	428000-313	2-2743-ND-2	402
228000-255	2-2358-ND-1	448	228000-646	2-1841-ND	275	5028000-685	2-1943-ND-2	270
228000-257	2-1832-ND	268	228000-646	2-1841-ND-9	275	5121000-252	1-2324-01ND	218
228000-261	2-1832-ND	268	228000-647	2-1750-ND	371	5702100-728	1-2461-01ND	366
228000-273	2-1705-ND	265	228000-653	2-2726-ND-2	376	5712800-071	2-2705-ND-2	376
228000-274	2-1709-ND	265	228000-666	2-1892-ND	270	9622809-261	2-1832-ND	268
228000-275	2-1709-ND	265	228000-666	2-1892-ND-2	270	9622809-375	2-1837-ND	269
228000-284	2-1710-ND	266	228000-673	2-1840-ND	275	9622809-375	2-1837-ND-2	269
228000-289	2-1702-ND-1	265	228000-675	2-1840-ND	275	9622809-408	2-1838-ND	270
228000-289	2-1702-ND-2	265	228000-676	2-1839-ND	275	9622809-409	2-1833-ND	269
228000-294	2-1700-ND	264	228000-703	2-1982-ND	271	9622809-430	2-1828-ND	268
228000-294	2-1700-ND-1	264	228000-713	2-1216-ND	258	9622809-432	2-1830-ND	268
228000-294	2-1700-ND-2	264	228000-714	2-1215-ND	258	9622809-433	2-1829-ND	268
228000-296	2-1700-ND	264	228000-720	2-1827-ND	268	9622809-568	2-1835-ND	269
228000-296	2-1700-ND-1	264	228000-725	2-1834-ND	269	9622809-628	2-1984-ND	271
228000-296	2-1700-ND-2	264	228000-726	2-1984-ND	271	9622809-703	2-1982-ND	271
228000-297	2-2732-ND-2	377	228000-739	2-2781-ND-2	274	9622809-725	2-1834-ND	269
228000-299	2-1833-ND	269	228000-740	2-2025-ND	272	9622809-726	2-1984-ND	271
228000-301	2-1821-ND-2	267	228000-742	2-1981-ND-2	271	9622809-880	2-2025-ND	272
228000-302	2-1786-ND	267	228000-743	2-1983-ND	271	9622809-881	2-2781-ND-2	274
228000-302	2-1786-ND-3	267	228000-764	2-2034-ND-2	272	9642809-125	2-2662-ND	274
228000-303	2-1823-ND-2	267	228000-773	2-2049-ND	272	9651219-073	1-2052-01ND	240
228000-304	2-1699-ND	264	228000-774	2-2060-ND	272	9651219-074	1-2081-01ND	240
			228000-775	2-2059-ND	272	9651219-910	1-1843-01ND	233

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
9651219-910	1-1843-01ND-2	233	9712809-530	2-2709-ND-2	376	9761211-509	1-1984-01ND	239
9651219-915	1-2146-01ND	243	9712809-534	2-1064-ND-1	256	9761211-524	1-1982-01ND	239
9661219-523	1-1983-01ND	239	9712809-572	2-2263-ND	273	9761211-524	1-1982-01ND-2	239
9661219-523	1-1983-01ND-9	239	9712809-594	2-1055-ND	255	9761211-541	1-1933-01ND	236
9661219-767	1-2190-01ND	245	9712809-700	2-1200-ND	257	9761211-543	1-1933-01ND	236
9661219-780	1-1934-02ND	236	9712809-714	2-1382-ND-1	258	9761211-549	1-1854-02ND	233
9661219-780	1-1934-02ND-2	236	9712809-714	2-1382-ND-2	258	9761211-550	1-1011-02ND	223
9661219-784	1-2277-01ND	246	9712809-738	2-1075-ND	257	9761211-561	1-1976-01ND	238
9661219-916	1-1864-01ND-2	234	9712809-740	2-1201-ND	274	9761211-562	1-1843-01ND	233
9661219-935	1-1864-01ND	235	9712809-746	2-1020-ND-1	253	9761211-562	1-1843-01ND-2	233
9661219-935	1-1864-01ND-2	234	9712809-746	2-1020-ND-2	253	9761211-571	1-2050-01ND	239
9661219-941	1-1864-01ND-2	234	9712809-747	2-1019-ND	253	9761211-572	1-1931-01ND	236
9661219-951	1-2080-01ND	240	9712809-750	2-1393-ND	259	9761211-702	1-1934-01ND-2	236
9662219-504	1-2182-01ND	244	9712809-756	2-1197-ND	257	9761211-718	1-2145-01ND-2	243
9662219-504	1-2182-01ND-9	244	9712809-781	2-1398-ND-2	259	9761219-422	1-2120-01ND	241
9664219-303	1-2941-01ND	250	9712809-803	2-1459-ND-2	261	9761219-422	1-2120-01ND-9	241
9664219-344	1-2597-01ND	248	9712809-803	2-1459-ND-3	261	9761219-722	1-2084-01ND	241
9664219-389	1-2594-01ND	248	9712809-930	2-1070-ND	256	9761219-727	1-2121-01ND	241
9700211-029	1-2236-10ND	366	9712809-950	2-1526-ND	371	9761219-785	1-2239-01ND	246
9700211-603	1-2851-01ND	369	9712809-970	2-1561-ND	262	9761219-912	1-1854-02ND	233
9700211-605	1-2851-01ND	369	9712809-975	2-1528-ND	262	9761219-914	1-2082-01ND	240
9702109-909	1-1005-01ND	209	9712809-975	2-1528-ND-1	262	9761219-925	1-2022-01ND-2	239
9702800-329	2-2276-ND	370	9722800-236	2-2279-ND	370	9761219-931	1-2055-01ND	240
9702800-329	50-159-1	327	9722809-041	2-1200-ND	257	9761219-931	1-2055-01ND-2	240
9702800-381	2-2277-ND	370	9722809-083	2-1704-ND	265	9761219-933	1-2055-01ND	240
9702800-397	2-2044-ND	370	9722809-083	2-1704-ND-1	265	9761219-933	1-2055-01ND-2	240
9702800-525	2-1962-ND	369	9722809-089	2-1530-ND	262	9761219-981	1-2122-01ND	242
9702800-840	2-1750-ND	371	9722809-089	2-1530-ND-2	262	9761219-981	1-2122-01ND-2	242
9702809-588	2-1726-ND-2	189, 371	9722809-102	2-2107-ND	373	9761219-986	1-2142-01ND	242
9702809-696	2-1381-ND	258	9722809-106	2-2735-ND-2	377	9761219-997	1-2122-01ND	242
9702809-717	2-1380-ND-1	251	9722809-107	2-1960-ND	372	9761219-997	1-2122-01ND-2	242
9702809-746	2-1421-ND	396	9722809-107	2-1960-ND-2	372	9761219-999	1-2189-01ND	244
9702809-747	2-1421-ND	396	9722809-110	2-1784-ND	267	9762219-068	1-2374-01ND	247
9702809-756	2-1034-ND	254	9722809-156	2-1588-ND	263	9762219-069	1-2375-01ND	247
9702809-756	2-1034-ND-2	254	9722809-205	2-1714-ND-1	266	9762219-101	1-2189-01ND	244
9712109-330	1-1490-00ND	211	9722809-206	2-1715-ND-1	266	9762219-102	1-2194-01ND	245
9712109-330	1-1490-02ND	211	9722809-226	2-1701-ND	264	9762219-126	1-2261-01ND	246
9712109-330	1-1490-02ND-2	211	9722809-226	2-1701-ND-9	265	9762219-127	1-2261-01ND	246
9712109-331	1-1490-00ND	211	9722809-231	2-1703-ND	265	9762219-133	1-2374-01ND	247
9712109-331	1-1490-03ND	211	9722809-252	2-1707-ND-2	265	9762219-515	1-2148-02ND-9	243
9712109-333	1-1490-00ND	211	9722809-274	2-1709-ND	265	NISSAN		
9712109-333	1-1490-01ND	211	9722809-275	2-1709-ND	265	23099-R8103	1-2481-01HI	341
9712109-337	1-1503-00ND-2	212	9722809-284	2-1710-ND	266	23099-R8109	1-2481-01HI	341
9712109-337	1-1503-01ND-2	212	9722809-289	2-1702-ND-1	265	23100-00QAP	1-2789-01VA	287
9712109-338	1-1503-00ND-2	212	9722809-289	2-1702-ND-2	265	23100-02E10	1-1117-01HI-1	113
9712109-338	1-1503-02ND-2	212	9722809-294	2-1700-ND	264	23100-02N12	1-2838-01HI-2	114
9712109-339	1-1503-00ND-2	212	9722809-294	2-1700-ND-1	264	23100-02N16	1-2838-01HI-2	114
9712109-339	1-1503-03ND-2	212	9722809-294	2-1700-ND-2	264	23100-02N20	1-2838-01HI-2	114
9712109-340	1-1503-00ND-2	212	9722809-439	2-1614-ND	263	23100-04M00	1-1124-01HI	113
9712109-340	1-1503-04ND-2	213	9722809-504	2-1879-ND	270	23100-05P00	1-1105-01	115
9712109-341	1-1527-02ND-2	215	9722809-642	2-1701-ND	264	23100-05P00	1-1105-01-2	115
9712109-343	1-1527-02ND-2	215	9722809-642	2-1701-ND-9	265	23100-05P01	1-1105-01	115
9712109-400	1-1491-00ND	212	9722809-646	2-1841-ND	275	23100-05P01	1-1105-01-2	115
9712109-400	1-1491-02ND	212	9722809-646	2-1841-ND-9	275	23100-05P03	1-1105-01-2	115
9712109-401	1-1491-00ND	212	9722809-833	2-2050-ND	276	23100-05P11	1-1105-01	115
9712109-403	1-1491-00ND	212	9728809-273	2-1705-ND	265	23100-05P11	1-1105-01-2	115
9712109-404	1-1504-00ND-2	213	9742809-032	2-2331-ND	276	23100-05P12	1-1105-01	115
9712109-404	1-1504-01ND-2	213	9760211-163	1-2436-01ND	367	23100-05P12	1-1105-01-2	115
9712109-407	1-1504-00ND-2	213	9760211-331	1-1023-01ND	223	23100-05P13	1-1105-01	115
9712109-407	1-1504-04ND-2	214	9760211-576	1-1416-01ND	221	23100-05P13	1-1105-01-2	115
9712109-408	1-1504-00ND-2	213	9760211-617	1-1410-01ND	229	23100-06S10	1-1097-01	112, 160
9712109-408	1-1504-05ND-2	214	9760211-706	1-1090-01ND	227	23100-0B000	1-1601-01MI	171
9712800-048	2-2045-ND	370	9760211-747	1-1964-01ND	237	23100-0E705	1-1423-01HI	117
9712800-597	2-2279-ND	370	9760211-875	1-1854-01ND	233	23100-0E705	1-1423-01HI-2	117
9712809-021	2-1526-ND	371	9760211-875	1-1854-01ND-2	233	23100-0E706	1-1423-01HI	117
9712809-049	2-1745-ND-1	266	9760211-877	1-1854-01ND	233	23100-0E706	1-1423-01HI-2	117
9712809-077	2-2276-ND	370	9760211-877	1-1854-01ND-2	233	23100-0L700	1-2231-01HI	123
9712809-288	2-1193-ND	371	9760211-898	1-2133-01ND	242	23100-0L701	1-2098-01HI	121
9712809-350	2-1394-ND-1	259	9760211-973	1-1883-01ND	235	23100-0L701	1-2098-01HI-9	121
9712809-491	2-1397-ND-1	259	9760211-973	1-1883-01ND-2	235	23100-0M003	1-2001-01HI	119
9712809-496	2-1383-ND	259	9760218-454	1-2132-01ND	367	23100-0M003	1-2001-01HI-9	119
9712809-496	2-1383-ND-2	259	9760218-454	1-2132-01ND-2	367	23100-0M005	1-2001-01HI-9	119
9712809-509	2-2709-ND-2	376	9760218-454	1-2132-01NDSE	298	23100-0M810	1-2093-01MI	174
9712809-527	2-1383-ND	259	9760218-454	1-2132-01NDSE-2	298	23100-0P501	1-1954-01HI	119
9712809-527	2-1383-ND-2	259	9761211-006	1-1763-01ND	231	23100-0P502	1-1954-01HI	119
9712809-528	2-1383-ND	259	9761211-006	1-1763-01ND-2	231	23100-0P505	1-2448-01HI	124
9712809-528	2-1383-ND-2	259	9761211-202	1-1881-01ND	235			

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
NISSAN (CONT'D.)			23100-50Y09	1-1423-01HI	117	23100-A5500	1-1111-01HI	111
23100-0P506	1-2448-01HI	124	23100-50Y09	1-1423-01HI-2	117	23100-A5501	1-1111-01HI	111
23100-0P513	1-1830-01MI	172	23100-51H00	1-2474-01HI	341	23100-AX610	1-2790-01VA	287
23100-0P515	1-1830-01MI	172	23100-51S00	1-1098-01	114, 161	23100-AX620	1-2790-01VA	287
23100-0P516	1-1830-01MI	172	23100-51S10	1-1098-01	114, 161	23100-AX62A	1-2790-01VA	287
23100-0S200	1-2091-01HI	121	23100-51S11	1-1098-01	114, 161	23100-B8001	1-1111-01HI	111
23100-0S300	1-2002-01HI	119	23100-53A00	1-1125-01	116, 162	23100-B8002	1-1111-01HI	111
23100-0S300	1-2002-01HI-2	119	23100-53A10	1-1125-01	116, 162	23100-B9800	1-1112-01	112, 339
23100-0W000	1-2124-01HI	122	23100-53A11	1-1125-01	116, 162	23100-B9801	1-1112-01	112, 339
23100-0W001	1-2103-01HI	122	23100-56G00	1-1953-01HI	119	23100-B9802	1-1112-01	112, 339
23100-0W002	1-2103-01HI	122	23100-5M000	1-2449-01HI	124	23100-B9805	1-1112-01	112, 339
23100-0W003	1-2103-01HI	122	23100-5Y700	1-2491-01HI	125	23100-B9810	1-1112-01	112, 339
23100-0W004	1-2124-01HI	122	23100-5Z000	1-2814-01VA-2	288	23100-C6000	1-1111-01HI	111
23100-0W400	1-2125-01HI	122	23100-60U00	1-1478-01HI	118	23100-D0200	1-1097-01	112, 160
23100-0W401	1-2125-01HI	122	23100-60U01	1-1478-01HI	118	23100-D0201	1-1097-01	112, 160
23100-0W402	1-2125-01HI	122	23100-60U02	1-1478-01HI	118	23100-D0211	1-1097-01	112, 160
23100-0W403	1-2125-01HI	122	23100-63A10	1-1125-01	116, 162	23100-D0800	1-1096-01HI	112
23100-0W404	1-2125-01HI	122	23100-64J00	1-1427-01HI	117	23100-D1700	1-1097-01	112, 160
23100-0Z400	1-2193-01HI	123	23100-64J00	1-1427-01HI-2	117	23100-D3300	1-1131-01	113
23100-0Z400	1-2193-01HI-9	123	23100-64J01	1-1427-01HI	117	23100-D4400	1-1126-01	116, 162
23100-12G00	1-1117-01HI-1	113	23100-64J01	1-1427-01HI-2	117	23100-D4405	1-1126-02MI	162
23100-12G01	1-1119-01HI	115	23100-64J02	1-1427-01HI	117	23100-D4410	1-1126-01	116, 162
23100-12G02	1-1119-01HI	115	23100-64J02	1-1427-01HI-2	117	23100-D4415	1-1126-02MI	162
23100-15P01	1-1105-02	162	23100-64J03	1-1427-01HI	117	23100-F0610	1-1566-01HI	111
23100-15P11	1-1105-02	162	23100-64J03	1-1427-01HI-2	117	23100-F6100	1-1122-01HI	116
23100-15P12	1-1105-02	162	23100-64J05	1-1427-01HI	117	23100-F6101	1-1122-01HI	116
23100-15P13	1-1105-02	162	23100-64J05	1-1427-01HI-2	117	23100-H0300	1-1111-01HI	111
23100-16E05	1-1533-01HI	118	23100-64J10	1-1427-01	169	23100-H0310	1-1111-01MI	157
23100-17C70	1-1877-01HI	118	23100-64J12	1-1427-01	169	23100-H6200	1-1103-01HI	111
23100-1B000	1-1601-01MI	171	23100-64J13	1-1427-01	169	23100-H6201	1-1103-01HI	111
23100-1E400	1-1120-01HI	115	23100-64J15	1-1427-01	169	23100-H6202	1-1103-01HI	111
23100-1E410	1-1120-01MI	115	23100-65E10	1-1120-01MI	115	23100-H6203	1-1103-01HI	111
23100-1E800	1-2152-01HI	122	23100-6J111	1-2442-01MI	179	23100-H7700	1-1109-01HI	112
23100-1E800	1-2152-01HI-9	122	23100-6J112	1-2442-01MI	179	23100-H7701	1-1109-01HI	112
23100-1Z600	1-2785-01HI	125	23100-6P000	1-2192-01HI	123	23100-H7702	1-1109-01HI	112
23100-20R00	1-1131-01	113	23100-6P005	1-2192-01HI	123	23100-H7703	1-1109-01HI	112
23100-20R01	1-1131-01	113	23100-70F00	1-2013-01HI	120	23100-JA02A	1-2847-01VA	289
23100-21G10	1-1434-01MI	170	23100-70F05	1-2014-01HI	120	23100-L1802	1-1111-02HI	338
23100-21G10	1-1434-01MI-2	170	23100-71J00	1-2753-01LU	139	23100-L6001	1-2475-01HI	338
23100-26E60	1-1533-01HI	118	23100-71J10	1-2753-01LU	139	23100-M0400	1-1111-01HI	111
23100-26E61	1-1533-01HI	118	23100-72J00	1-2755-01MM	150	23100-M0401	1-1111-01HI	111
23100-29R00	1-1131-01	113	23100-72J10	1-2755-01MM	150	23100-M0402	1-1111-01HI	111
23100-2F000	1-2735-01MM	148	23100-77A00	1-1128-01	116, 162	23100-M0403	1-1111-01HI	111
23100-2F001	1-2735-01MM	148	23100-77A10	1-1128-01	116, 162	23100-M0410	1-1111-01MI	157
23100-2F010	1-2735-01MM	148	23100-77P00	1-1429-01HI	117	23100-M0412	1-1111-01MI	157
23100-2F200	1-2755-01MM	150	23100-77P00	1-1429-01HI-2	117	23100-M0413	1-1111-01MI	157
23100-2F201	1-2755-01MM	150	23100-7B000	1-2269-01MI	178	23100-M0414	1-1111-01MI	157
23100-2F210	1-2755-01MM	150	23100-7Y020	1-2566-01VA	282	23100-M5960	1-1096-01HI	112
23100-2J010	1-2093-01MI	174	23100-80210	1-1103-01HI	111	23100-M5961	1-1096-01HI	112
23100-2W400	1-2490-01HI	125	23100-80215	1-1103-01HI	111	23100-M6600	1-1109-01HI	112
23100-2Y005	1-2828-01HI	125	23100-80G08	1-1118-01HI	115	23100-M6601	1-1109-01HI	112
23100-2Y006	1-2828-01HI	125	23100-80G09	1-1118-01HI	115	23100-N3300	1-1566-01HI	111
23100-2Y900	1-2382-01HI	123	23100-80W00	1-1114-01HI-1	113	23100-N3301	1-1566-01HI	111
23100-30P00	1-1107-01HI	115	23100-81W00	1-1115-01HI	113	23100-N3302	1-1566-01HI	111
23100-30R00	1-1102-01HI	114	23100-84W00	1-1114-01HI-1	113	23100-N3303	1-1566-01HI	111
23100-30R60	1-2413-01HI	124	23100-85E00	1-1122-01HI	116	23100-N8500	1-1096-01HI	112
23100-31U01	1-2098-01HI	121	23100-88G00	1-1429-01HI	117	23100-P0100	1-1103-01HI	111
23100-31U01	1-2098-01HI-9	121	23100-88G00	1-1429-01HI-2	117	23100-P0101	1-1103-01HI	111
23100-31U02	1-1921-01HI	119	23100-8J000	1-2450-01HI	124	23100-P0102	1-1103-01HI	111
23100-34E00	1-1122-01HI	116	23100-8J00A	1-2450-01HI	124	23100-P0103	1-1103-01HI	111
23100-34E01	1-1122-01HI	116	23100-8J00B	1-2450-01HI	124	23100-P0110	1-1103-01HI	111
23100-37M00	1-1124-01HI	113	23100-8J100	1-2492-01VA	280	23100-P0111	1-1103-01HI	111
23100-3M200	1-2092-01HI	121	23100-8J10B	1-2492-01VA	280	23100-P0112	1-1103-01HI	111
23100-3S500	1-2191-01HI	122	23100-90060	1-1111-02HI	338	23100-P0113	1-1103-01HI	111
23100-3W400	1-2490-01HI	125	23100-90065	1-1111-02HI	338	23100-P2506	1-1109-01HI	112
23100-40U00	1-1921-01HI	119	23100-95013	1-2317-01HI	340	23100-P4500	1-1103-01HI	111
23100-43G04	1-2838-01HI-2	114	23100-96E00	1-1122-01HI	116	23100-P4501	1-1103-01HI	111
23100-43G06	1-2838-01HI-2	114	23100-96E01	1-1122-01HI	116	23100-P4502	1-1103-01HI	111
23100-4B400	1-2093-01HI	121	23100-97E00	1-1583-01HI	118	23100-Q4500	1-1109-01HI	112
23100-4M800	1-2432-01HI	124	23100-97E01	1-1583-01HI	118	23100-U0100	1-1111-01HI	111
23100-4S100	1-2243-01HI	123	23100-9E000	1-2193-01HI	123	23100-U0101	1-1111-01HI	111
23100-50K10	1-2062-01MI	357	23100-9E000	1-2193-01HI-9	123	23100-U0102	1-1111-01HI	111
23100-50Y05	1-1423-01HI	117	23100-9Z000	1-2191-01HI	122	23100-U0103	1-1111-01HI	111
23100-50Y05	1-1423-01HI-2	117	23100-A4601	1-1111-01HI	111	23100-U0104	1-1111-01HI	111
23100-50Y06	1-1423-01HI	117	23100-A4602	1-1111-01HI	111	23100-U0105	1-1111-01HI	111
23100-50Y06	1-1423-01HI-2	117	23100-A4611	1-1111-01MI	157	23100-U0110	1-1111-01MI	157
			23100-A4810	1-1111-01MI	157	23100-U0111	1-1111-01MI	157

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
23100-U0112	1-1111-01MI	157	23300-15811	2-1741-1	359	23300-31U00	2-1694-HI-2	132
23100-U0113	1-1111-01MI	157	23300-15815	2-1741-1	359	23300-31U01	2-1856-HI	132
23100-U0114	1-1111-01MI	157	23300-16E01	2-1102-HI	129	23300-31U02	2-1856-HI	132
23100-U0701	1-1566-01HI	111	23300-16E02	2-1102-HI	129	23300-32F10	2-1108-MI	186
23100-U0702	1-1566-01HI	111	23300-16E03	2-1102-HI	129	23300-36900	2-1741-1	359
23100-U0703	1-1566-01HI	111	23300-16E04	2-1102-HI	129	23300-36901	2-1741-1	359
23100-U0704	1-1566-01HI	111	23300-17C00	2-1113	128, 182	23300-36A00	2-1104	129
23100-U0711	1-1566-01HI	111	23300-17C05	2-1113	128, 182	23300-36A10	2-1104	129
23100-U0712	1-1566-01HI	111	23300-18005	2-1083-1	126, 182	23300-37A00	2-1103	129, 186
23100-U0713	1-1566-01HI	111	23300-18005	2-1083-HI	126	23300-37A01	2-1103	129, 186
23100-U0714	1-1566-01HI	111	23300-18015	2-1083-1	126, 182	23300-37A02	2-1103	129, 186
23100-U0715	1-1566-01HI	111	23300-18015	2-1083-HI	126	23300-37A10	2-1103	129, 186
23100-U5800	1-1103-01HI	111	23300-18016	2-1083-1	126, 182	23300-42L13	2-1740-MI	359
23100-U5801	1-1103-01HI	111	23300-18016	2-1083-HI	126	23300-47601	2-1724-HI-1	342
23100-U5802	1-1103-01HI	111	23300-18C00	2-1113	128, 182	23300-48300	2-1724-HI-1	342
23100-U5803	1-1103-01HI	111	23300-18C01	2-1113	128, 182	23300-48301	2-1724-HI-1	342
23100-V0100	1-1104-01HI-2	112	23300-18C02	2-1113	128, 182	23300-4E100	2-1611-MI-2	195
23100-V0101	1-1104-01HI	112	23300-18C03	2-1113	128, 182	23300-4M800	2-1128	191
23100-V0101	1-1104-01HI-2	112	23300-18C10	2-1113	128, 182	23300-4M800	2-1128-HI	131
23100-V0102	1-1104-01HI	112	23300-18C11	2-1113	128, 182	23300-4M801	2-1128	191
23100-V0102	1-1104-01HI-2	112	23300-18V10	2-1094-1	127, 182	23300-4M801	2-1128-HI	131
23100-V0105	1-1104-01HI-2	112	23300-1E400	2-1611-HI	132	23300-4S100	2-1978-MI	199
23100-V0106	1-1104-01HI	112	23300-1E400	2-2711-HI-2	133	23300-4S102	2-1978-MI	199
23100-V0106	1-1104-01HI-2	112	23300-1E410	2-1611-MI-2	195	23300-4S103	2-2388-MI	203
23100-V0107	1-1104-01HI	112	23300-1F770	2-2876-VA	291	23300-4W010	2-2330-MI	202
23100-V0107	1-1104-01HI-2	112	23300-1F771	2-2876-VA	291	23300-4W015	2-2330-MI	202
23100-V0502	1-1566-01HI	111	23300-1F772	2-2876-VA	291	23300-4W016	2-2330-MI	202
23100-W1806	1-1121-01HI	113	23300-1F77A	2-2876-VA	291	23300-4W017	2-2330-MI	202
23100-W1807	1-1121-01HI	113	23300-1S715	2-1852-MI	185	23300-52H00	2-2012-HI	344
23100-W2500	1-1121-01HI	113	23300-1S716	2-1852-MI	185	23300-53F10	2-1115	131
23100-W2501	1-1121-01HI	113	23300-1S770	2-1847-MI	197	23300-53F10	2-1115-2	131
23100-W2502	1-1121-01HI	113	23300-1S771	2-1847-MI	197	23300-53F11	2-1115	131
23100-W5800	1-1109-01HI	112	23300-1S772	2-1847-MI	197	23300-53F11	2-1115-2	131
23100-W5801	1-1109-01HI	112	23300-20H00	2-1733-MI	360	23300-53J00	2-2262-HI	133
23100-W5802	1-1109-01HI	112	23300-20H12	2-1733-MI	360	23300-53J11	2-1128-MI	191
23100-W5803	1-1109-01HI	112	23300-20R10	2-1106-MI-1	190	23300-53J12	2-1128-MI	191
23100-W5805	1-1096-01HI	112	23300-20R11	2-1106-MI-1	190	23300-5M000	2-2657-MI	29
23100-W5806	1-1096-01HI	112	23300-21000	2-1079-1	126, 181	23300-5Y710	2-2062	133
23100-W5807	1-1096-01HI	112	23300-21000	2-1079-MI	126	23300-5Y710	2-2062-2	133
23100-ZB000	1-2450-01HI	124	23300-21004	2-1079-MI	126	23300-5Y715	2-2717-MI	206
23100-ZB00B	1-2450-01HI	124	23300-21005	2-1079-1	126, 181	23300-5Y715	2-2717-MI-2	206
23100-ZH00A	1-2846-01VA	289	23300-21005	2-1079-MI	126	23300-60U10	2-1223-MI	193
23300-00H10	2-1740-MI	359	23300-21006	2-1079-1	126, 181	23300-60U11	2-1223-MI	193
23300-00H11	2-1740-MI	359	23300-21006	2-1079-MI	126	23300-60U12	2-1223-MI	193
23300-01B00	2-1092-HI	129	23300-21007	2-1079-1	126, 181	23300-62C00	2-1119-1	130, 186
23300-04E00	2-1105	129	23300-21007	2-1079-MI	126	23300-63J00	2-2262-HI	133
23300-04E01	2-1105	129	23300-21008	2-1079-1	126, 181	23300-63J01	2-2262-HI	133
23300-04E10	2-1105	129	23300-21008	2-1079-MI	126	23300-63J02	2-2262-HI	133
23300-05D00	2-2319-HI	346	23300-21009	2-1079-1	126, 181	23300-63J10	2-1128-MI	191
23300-05D01	2-2319-HI	346	23300-21009	2-1079-MI	126	23300-63J11	2-1128-MI	191
23300-05P01	2-1100-HI	129	23300-21010	2-1079-1	126, 181	23300-65Y00	2-1117	190
23300-06J01	2-2321-HI	346	23300-21010	2-1079-MI	126	23300-65Y00	2-1117-HI	131
23300-06J02	2-2321-HI	346	23300-21015	2-1079-1	126, 181	23300-65Y01	2-1117	190
23300-06J04	2-2321-HI	346	23300-21015	2-1079-MI	126	23300-65Y01	2-1117-HI	131
23300-08700	2-1083-1	126, 182	23300-21016	2-1079-1	126, 181	23300-70Y00	2-1542-HI	132
23300-08700	2-1083-HI	126	23300-21016	2-1079-MI	126	23300-70Y01	2-1542-HI	132
23300-09601	2-1724-HI-1	342	23300-21017	2-1079-1	126, 181	23300-70Y10	2-1542-HI	132
23300-0B001	2-1772-MI-2	196	23300-21017	2-1079-MI	126	23300-72F10	2-1115	131
23300-0B010	2-1772-MI-2	196	23300-2J260	2-1128	191	23300-72F10	2-1115-2	131
23300-0B711	2-1772-MI-2	196	23300-2J260	2-1128-HI	131	23300-73C10	2-1863-MI-2	186
23300-0M200	2-1117	190	23300-2J261	2-1128	191	23300-74Y00	2-1118	128, 182
23300-0M200	2-1117-HI	131	23300-2J261	2-1128-HI	131	23300-74Y01	2-1118	128, 182
23300-0M201	2-1117	190	23300-2J262	2-1128	191	23300-78505	2-1079-MI	126
23300-0M201	2-1117-HI	131	23300-2J262	2-1128-HI	131	23300-7B010	2-1772-MI-2	196
23300-0M210	2-1864-MI	198	23300-2Y900	2-2062	133	23300-80G00	2-2235-HI	345
23300-0M211	2-1864-MI	198	23300-2Y900	2-2062-2	133	23300-80G10	2-1121-MI	191
23300-0M215	2-1863-MI-2	186	23300-30P15	2-1120-MI	187	23300-80W00	2-1086	127, 182
23300-0W010	2-1848-MI	197	23300-30P16	2-1120-MI	187	23300-81W00	2-1085-HI	127
23300-0W011	2-1848-MI	197	23300-30P17	2-1120-MI	187	23300-83W00	2-2014-HI	344
23300-10G02	2-2014-HI	344	23300-30R01	2-1115	131	23300-84A01	2-1119-1	130, 186
23300-10T01	2-2235-HI	345	23300-30R01	2-1115-2	131	23300-84A07	2-1117	190
23300-12G02	2-1107-HI	130	23300-30R02	2-1115	131	23300-84A07	2-1117-HI	131
23300-12G02	2-1107-HI-2	130	23300-30R02	2-1115-2	131	23300-84A11	2-1119-1	130, 186
23300-12G03	2-1107-HI-2	130	23300-30R12	2-1115	131	23300-84A17	2-1117	190
23300-12G05	2-1107-HI-2	130	23300-30R12	2-1115-2	131	23300-84A17	2-1117-HI	131
23300-15800	2-1741-1	359	23300-30R13	2-1115	131	23300-85A01	2-1118	128, 182
23300-15805	2-1741-1	359	23300-30R13	2-1115-2	131	23300-85A11	2-1118	128, 182

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
NISSAN (CONT'D.)			23300-H5014	2-1081-MI	181	23300-U0102	2-1079-1	126, 181
23300-85E00	2-1116-HI	130	23300-H6900	2-1083-1	126, 182	23300-U0102	2-1079-MI	126
23300-85E01	2-1116-HI	130	23300-H6900	2-1083-HI	126	23300-U0110	2-1079-1	126, 181
23300-85E02	2-1116-HI	130	23300-H6901	2-1083-1	126, 182	23300-U0110	2-1079-MI	126
23300-86G10	2-1121-MI	191	23300-H6901	2-1083-HI	126	23300-U0111	2-1079-1	126, 181
23300-86G11	2-1121-MI	191	23300-H6902	2-1083-1	126, 182	23300-U0111	2-1079-MI	126
23300-88G00	2-1123-HI	131	23300-H6902	2-1083-HI	126	23300-U0112	2-1079-1	126, 181
23300-88G00	2-1123-HI-2	131	23300-H6903	2-1083-1	126, 182	23300-U0112	2-1079-MI	126
23300-88G00	2-1123-HI-9	131	23300-H6903	2-1083-HI	126	23300-U0113	2-1079-1	126, 181
23300-88G01	2-1123-HI	131	23300-H6904	2-1083-1	126, 182	23300-U0113	2-1079-MI	126
23300-88G01	2-1123-HI-2	131	23300-H6904	2-1083-HI	126	23300-U0114	2-1079-1	126, 181
23300-88G01	2-1123-HI-9	131	23300-H7300	2-1083-1	126, 182	23300-U0114	2-1079-MI	126
23300-8J000	2-2343-MI	202	23300-H7300	2-1083-HI	126	23300-U6000	2-1079-1	126, 181
23300-8J001	2-2343-MI	202	23300-H7301	2-1083-1	126, 182	23300-U6001	2-1079-1	126, 181
23300-8J010	2-2779-MI	207	23300-H7301	2-1083-HI	126	23300-U6002	2-1079-1	126, 181
23300-8J011	2-2779-MI	207	23300-H7302	2-1083-1	126, 182	23300-U6003	2-1079-1	126, 181
23300-8J115	2-2717-MI	206	23300-H7302	2-1083-HI	126	23300-U6004	2-1085-HI	127
23300-8J115	2-2717-MI-2	206	23300-K8405	2-2315-HI	436	23300-U7500	2-1082-HI	128
23300-8J120	2-2384-MI	203	23300-K9160	2-1444-MI	364	23300-U7502	2-1082-HI	128
23300-8U300	2-2359-DR	63	23300-K9160	2-1444-MI-9	364	23300-U7510	2-1082-HI	128
23300-8U30A	2-2359-DR	63	23300-L1110	2-1740-MI	359	23300-U7511	2-1082-HI	128
23300-8Y000	2-2814-MI	208	23300-L1111	2-1740-MI	359	23300-V5300	2-1100-HI	129
23300-96504	2-2226-ND	374	23300-L2910	2-1740-MI	359	23300-V5301	2-1100-HI	129
23300-97E00	2-1772-MI-2	196	23300-L2911	2-1740-MI	359	23300-V5302	2-1100-HI	129
23300-97E01	2-1772-MI-2	196	23300-L2912	2-1740-MI	359	23300-V5311	2-1100-HI	129
23300-9E010	2-1936-MI	198	23300-L6000	2-2037-HI	344	23300-W0400	2-1087-HI	127
23300-9Z400	2-2677-MI	204	23300-L6600	2-2037-HI	344	23300-W0401	2-1087-HI	127
23300-AX000	2-2877-VA	291	23300-M0100	2-1081-MI	181	23300-W0402	2-1086	127, 182
23300-AX001	2-2877-VA	291	23300-M0101	2-1081-MI	181	23300-W0403	2-1086	127, 182
23300-AX002	2-2877-VA	291	23300-M1500	2-1081-MI	181	23300-W0411	2-1086	127, 182
23300-AX00A	2-2877-VA	291	23300-M1501	2-1081-MI	181	23300-W0412	2-1086	127, 182
23300-B0700	2-1724-HI-1	342	23300-M1502	2-1081-MI	181	23300-W0413	2-1086	127, 182
23300-C0600	2-1736-HI-1	342	23300-M1503	2-1081-MI	181	23300-W0414	2-1086	127, 182
23300-CA000	2-2691-MI	205	23300-M1510	2-1081-MI	181	23300-W0415	2-1086	127, 182
23300-D0100	2-1094-1	127, 182	23300-M1511	2-1081-MI	181	23300-W0417	2-1086	127, 182
23300-D0200	2-1094-1	127, 182	23300-M5900	2-1081-MI	181	23300-W9810	2-1444-MI-9	364
23300-D0212	2-1094-1	127, 182	23300-M5901	2-1081-MI	181	23300-W9810	2-1444-MI-9	364
23300-D0213	2-1094-1	127, 182	23300-M5902	2-1081-MI	181	23300-Y0500	2-1076	126, 181
23300-D0214	2-1094-1	127, 182	23300-M5903	2-1081-MI	181	23300-Y0501	2-1076	126, 181
23300-D1700	2-1094-1	127, 182	23300-M8000	2-1093-HI	127	23300-Y0510	2-1076	126, 181
23300-E3000	2-1076	126, 181	23300-M8010	2-1093-HI	127	23300-Y0511	2-1076	126, 181
23300-E3001	2-1076	126, 181	23300-M8011	2-1093-HI	127	23300-Y0512	2-1076	126, 181
23300-E3100	2-1076	126, 181	23300-M8100	2-1092-HI	129	23300-Y0513	2-1076	126, 181
23300-E3101	2-1076	126, 181	23300-M8101	2-1092-HI	129	23300-Y0700	2-1076	126, 181
23300-E6800	2-1079-1	126, 181	23300-M8110	2-1092-HI	129	23300-Y0701	2-1076	126, 181
23300-F6600	2-1222-MI	188	23300-M8111	2-1092-HI	129	23300-Y0710	2-1076	126, 181
23300-F6610	2-1222-MI	188	23300-M8200	2-1093-HI	127	23300-Y0711	2-1076	126, 181
23300-FU410	2-2698-MI	365	23300-M8210	2-1093-HI	127	23300-Y0712	2-1076	126, 181
23300-G2403	2-2235-BO	14	23300-M8300	2-1092-HI	129	23300-Y0714	2-1076	126, 181
23300-G2404	2-2235-BO	14	23300-M8301	2-1092-HI	129	23300-Y0715	2-1076	126, 181
23300-G2405	2-2235-BO	14	23300-M8310	2-1092-HI	129	23300-Y0718	2-1076	126, 181
23300-G2406	2-2235-BO	14	23300-M8500	2-1092-HI	129	23300-Z5000	2-2037-HI	344
23300-G8400	2-1122-1	131	23300-M8501	2-1092-HI	129	23300-Z5005	2-2037-HI	344
23300-G8401	2-1122-1	131	23300-N0900	2-1079-1	126, 181	23300-Z5505	2-2037-HI	344
23300-H0100	2-1083-1	126, 182	23300-N5900	2-1082-HI	128	23300-Z5507	2-2037-HI	344
23300-H0100	2-1083-HI	126	23300-N5901	2-1082-HI	128	23300-Z5515	2-2037-HI	344
23300-H0101	2-1083-1	126, 182	23300-N5902	2-1082-HI	128	B310M-71J00EX	1-2753-01LU	139
23300-H0101	2-1083-HI	126	23300-N5903	2-1082-HI	128	OMC		
23300-H3900	2-1083-1	126, 182	23300-N5910	2-1082-HI	128	277432	2-2073-UT	428
23300-H3900	2-1083-HI	126	23300-N5911	2-1082-HI	128	277432	2-2073-UT-1	428
23300-H5000	2-1083-1	126, 182	23300-P0614	2-1740-MI	359	278232	2-2073-UT	428
23300-H5000	2-1083-HI	126	23300-P5110	2-1741-1	359	278232	2-2073-UT-1	428
23300-H5001	2-1083-1	126, 182	23300-P5111	2-1741-1	359	3292133	2-2073-UT	428
23300-H5001	2-1083-HI	126	23300-P5112	2-1741-1	359	3292133	2-2073-UT-1	428
23300-H5002	2-1083-1	126, 182	23300-P5113	2-1740-MI	359	378674	2-2073-UT	428
23300-H5002	2-1083-HI	126	23300-R9000	2-1740-MI	359	378674	2-2073-UT-1	428
23300-H5003	2-1083-1	126, 182	23300-S0100	2-1079-1	126, 181	379091	2-2073-UT	428
23300-H5003	2-1083-HI	126	23300-T9000	2-2101-HI-2	344	379091	2-2073-UT-1	428
23300-H5004	2-1083-1	126, 182	23300-T9002	2-2101-HI-2	344	379818	2-2073-UT	428
23300-H5004	2-1083-HI	126	23300-T9003	2-2101-HI-2	344	379818	2-2073-UT-1	428
23300-H5010	2-1083-1	126, 182	23300-T9005	2-2101-MI	362	380139	2-2073-UT	428
23300-H5010	2-1083-HI	126	23300-T9006	2-2101-MI	362	380139	2-2073-UT-1	428
23300-H5011	2-1083-1	126, 182	23300-T9007	2-2101-MI	362	380239	2-2073-UT	428
23300-H5011	2-1083-HI	126	23300-U0100	2-1079-1	126, 181	380239	2-2073-UT-1	428
23300-H5012	2-1081-MI	181	23300-U0101	2-1079-MI	126	380361	82-6851	441
23300-H5013	2-1081-MI	181	23300-U0101	2-1079-1	126, 181	381166	1-2834	411

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
381519	1-2834	411	585061	2-2073-UT	428	ONAN		
381864	2-2073-UT	428	585061	2-2073-UT-1	428	185-2166	2-2007-HI	342
381864	2-2073-UT-1	428	585062	2-2074-UT	428	191-0734	2-1738-MI-1	359
382138	82-6851	441	585063	2-2080-UT	428	191-0933	2-2195-UT	397
382220	82-6851	441	585196	2-2166	429	191-1052	2-1738-MI-1	359
383433	1-2834	411	585197	2-2078-UT	428	191-1394	2-1732-MI-1	360
383443	1-2834	411	586257	2-2783-UT-2	430	191-1399	2-2093-MI	362
383691	2-2078-UT	428	586275	2-2255	429	191-1529	2-2642-UT	397
384163	2-2080-UT	428	586276	2-2256	430	191-1567	2-2642-UT	397
384163	2-2789-UT-2	430	586277	2-2249	429	191-1618	2-2652-MI	364
384233	1-2834	411	586278	2-2073-UT	428	191-1630	2-2244	397
3850525	2-2909-DR	421	586278	2-2073-UT-1	428	191-1682-03	2-1738-MI-1	359
3850525	2-2909-DR-1	421	586279	2-2160	429	191-1682-05	2-2668-MI	397
3850526	2-1760-DR-2	422	586280	2-2080-UT	428	191-1798	2-2243	397
3853853	1-1947-01MD	415	586281	2-2078-UT	428	191-1807	2-1732-MI-1	360
3853982	2-2909-DR	421	586282	2-2166	429	191-1807-03	2-1738-MI-1	359
3853982	2-2909-DR-1	421	586283	2-2166	429	191-1808-04	2-1554-MI	358
385401	2-2073-UT	428	586284	2-2257	430	191-1808-04	2-1554-MI-1	358
385401	2-2073-UT-1	428	586285	2-2159	428	191-1808-05	2-2668-MI	397
3854182	1-1947-01MD	415	586286	2-2162	429	191-1808-06	2-1554-MI	358
3854190	2-2750-FD-2	424	586287	2-2783-UT-2	430	191-1808-06	2-1554-MI-1	358
3854750	2-1760-DR-2	422	586288	2-2074-UT	428	191-1888	2-1732-MI-1	360
3854751	2-1691-DR-2	422	586289	2-2155	428	191-1949-03	2-1738-MI-1	359
3854809	1-1947-01MD	415	586768	2-2796-2	430	191-1949-04	2-1554-MI	358
3855177	2-1691-DR-2	422	921288	2-2752-DR-2	420	191-1949-04	2-1554-MI-1	358
385529	2-2166	429	941289	2-2591-DR	419	191-1949-05	2-2668-MI	397
3855882	2-1760-DR-2	422	941289	2-2591-DR-2	423	191-1949-06	2-1554-MI	358
3856003	2-1760-DR-2	422	980803	2-2900-FD	424	191-1949-06	2-1554-MI-1	358
3856004	2-1691-DR-2	422	980821	2-2591-DR	419	191-1949-07	2-1554-MI-1	358
3856600	1-2307-31MD	415	980821	2-2591-DR-2	423	191-1949-07	2-1554-MI-1	358
3857561	1-2307-31MD	415	981078	2-1591-DR	419	191-1949-08	2-1554-MI	358
3858463	2-1760-DR-2	422	981078	2-1591-DR-1	419	191-1949-08	2-1554-MI-1	358
3860171	1-2307-31MD	415	981186	1-2834	411	191-1959	2-1732-MI-1	360
3860566	2-1999-DR-2	422	981187	1-2834	411	191-2132	2-2244	397
3860566	2-1999-DR-3	422	981288	2-2905-DR	420	191-2158	2-2244	397
3860566	2-1999-MD	426	981289	2-2592-DR	419	191-2312	2-2243	397
386430	2-2256	430	981821	2-2900-FD	424	191-2351	2-2787-MT-2	397
386591	2-2073-UT	428	982058	82-6850	441	PERKINS		
386591	2-2073-UT-1	428	982121	2-1591-DR	419	18508660	2-2553-BO	305
386597	2-2073-UT	428	982121	2-1591-DR-1	419	18508661	2-2690-BO	305
386597	2-2073-UT-1	428	982195	2-2752-DR-2	420	18508662	2-1722-BO	22
386657	2-2078-UT	428	982202	2-2591-DR	419	2373A029	2-2340-LU	354
387094	2-2074-UT	428	982202	2-2591-DR-2	423	2373A029	2-2340-LU-1	354
387684	2-2789-UT-2	430	982706	82-6850	441	2378A029	2-2340-LU	354
389275	2-2080-UT	428	983019	82-6856	441	2378A029	2-2340-LU-1	354
389954	2-2166	429	983424	20-159-1	413	2871A007	1-2721-01LU	350
391264	82-6856	441	983424	20-159-2	413	2871A101	1-2619-01LU	138, 350
391511	2-2155	428	983424	20-159-3	413	2871A121	1-2619-01LU	138, 350
391735	2-2078-UT	428	983424	20-159-4	413	2871A129	1-2619-01LU	138, 350
392133	2-2073-UT	428	983444	2-1591-DR	419	2871A156	1-2730-00LU	350
392133	2-2073-UT-1	428	983444	2-1591-DR-1	419	2871A602	1-2806-01LU	414
393259	82-6856	441	983790	2-1591-DR	419	2871A651	1-2721-01LU	350
393570	2-2159	428	983790	2-1591-DR-1	419	2871C105	1-1322-01LU	137
393988	82-6856	441	983836	20-159-1	413	2873121	2-2301-LU	352
394176	82-6856	441	983836	20-159-2	413	2873126	2-2295-LU	351
395207	2-2074-UT	428	983836	20-159-3	413	2873153	2-2295-LU-1	351
396235	2-2155	428	983836	20-159-4	413	2873153	2-2295-LU-1	351
432925	2-2162	429	984456	2-2909-DR	421	2873A031	2-2340-LU	354
434495	82-7854	442	984456	2-2909-DR-1	421	2873A031	2-2340-LU-1	354
434496	82-7854	442	984536	2-2902-FD	424	2873B056	2-2458-LU	355
438529	82-7854	442	984628	2-2751-FD-2	424	2873B056	2-2458-LU-1	355
438531	82-7856	442	984982	2-2905-DR	420	2873B061	2-2292-LU	354
438786	82-7853	442	985964	1-2834	411	2873B061	2-2292-LU-1	354
438878	2-2783-UT-2	430	985966	2-1591-DR	419	2873B071	2-2458-LU	355
439937	82-7853	442	985966	2-1591-DR-1	419	2873B071	2-2458-LU-1	355
583473	2-2161	429	986007	2-2905-DR	420	2873B072	2-2340-LU	354
583482	2-2160	429	986505	2-2909-DR	421	2873D003	2-2301-LU	352
584608	2-2255	429	986505	2-2909-DR-1	421	2873D304	2-2285-BO	301
584799	2-2155	428	987811	2-2750-FD-2	424	3181A032	2-2340-LU	354
584818	2-2249	429	987969	2-2900-FD	424	3181A032	2-2340-LU-1	354
584980	2-2257	430	988013	2-2902-FD	424	3872D304	2-2285-BO	301
585050	2-2078-UT	428	988217	2-1760-DR-2	422			
585051	2-2166	429	988247	20-159-1	413			
585056	2-2160	429	988247	20-159-2	413			
585057	2-2166	429	988247	20-159-3	413			
585059	2-2161	429	988247	20-159-4	413			
585060	2-2159	428						

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
PEUGEOT-CITROEN			95598735	1-2743-01VA	283	110-354	1-1947-01MD	415
558098	2-2673-VA	293	95624960	2-2673-VA	293	110-555	1-2429-00MO	349
5701C2	1-2745-01VA	283	95656490	2-2563-BO	27	110-555HD	1-2429-00MO	349
5701E0	1-2743-01VA	283	95667743	1-2745-01VA	283	110-555JHO	1-2564-00LN	349
5702A2	1-2792-01VA	287	95667744	1-2782-01VA	286	110-555P	1-2532-00MO	349
5702A3	1-2796-01VA	288	95667749	1-2743-01VA	283	110-555PHO	1-2665-00LN	349
5702C9	1-2796-01VA	288	95667752	2-2673-VA	293	35258940	50-8407	321
5702E6	1-2796-01VA	288	95668061	1-2782-01VA	286	40-259	82-6851	441
57050000	1-2782-01VA	286	96017849	2-2563-BO	27	40-393	82-6850	441
57051R	1-2725-01VA	9	96028857	2-2673-VA	293	40-416	82-6850	441
57051T	1-2725-01VA	9	96035035	2-2827-BO	31	46-0416	82-6879	383
57052D	1-2799-01MI	180	96050637	1-2745-01VA	283	46-0620	82-6876	384
57052Q	1-2725-01VA	9	96052193	2-2673-VA	293	46-103	82-6868-1	387
57054Y	1-2799-01MI	180	96054384	2-2827-BO	31	46-103	82-6868-2	388
570553	1-2725-01VA	9	96076412	1-2743-01VA	283	46-103	82-6868-3	388
57056C	1-2792-01VA	287	96087193	2-2563-BO	27	46-103	82-6884	388
57056D	1-2796-01VA	288	96122642	1-2782-01VA	286	46-124	2-2906-CH	420
57058A	1-2792-01VA	287	96134944	1-2782-01VA	286	46-130	2-2906-CH	420
5705AC	1-2796-01VA	288	96147592	2-1300-VA	292	46-175	82-6862	381
5705AP	1-2792-01VA	287	96155198	2-1300-VA	292	46-2001	82-7850	386
5705AW	1-2796-01VA	288	96169460	1-2782-01VA	286	46-2014	82-6855	379
5705E2	1-2745-01VA	283	9617861380	1-2725-01VA	9	46-2014	82-6871-1	382
5705E3	1-2743-01VA	283	9618961380	1-2725-01VA	9	46-2015	82-6855	379
5705E4	1-2782-01VA	286	9618961580	1-2725-01VA	9	46-2015	82-6871-1	382
5705F5	1-2782-01VA	286	9621158480	1-2725-01VA	9	46-2018	82-6880	383
5705G0	1-2745-01VA	283	9623727980	1-2799-01MI	180	46-2021	2-2906-CH	420
5705GZ	1-2792-01VA	287	96343143	2-1300-VA	292	46-2022	2-2907-CH	420
5705HJ	1-2745-01VA	283	9635772980	1-2799-01MI	180	46-2037	82-6855	379
5705L1	1-2741-01VA	283, 378	9638544280	1-2796-01VA	288	46-2037	82-6871-1	382
5705L5	1-2727-01MM	147	9645100680	2-2840-VA	293	46-2054	82-6869	381
5705N0	1-2741-01VA	283, 378	9646694080	2-2839-VA	293	46-2054	82-6869-1	381
5705N1	1-2741-01VA	283, 378	PLEASURECRAFT MARINE			46-2054	82-6874	382
5705N6	1-2782-01VA	286	RA097006	1-2468-31MD	417	46-2054	82-6874	382
5705S3	1-2725-01VA	9	RA097007B	1-2484-01DR	410	46-2073	82-6876	384
5705S5	1-2725-01VA	9	RA122009	2-2905-DR	420	46-2086	82-6862	381
5705W9	1-2725-01VA	9	POLARIS			46-2093	82-6861	380
5705Y0	1-2745-01VA	283	0450532	2-2498	408	46-2099	82-6868-1	388
580238	2-1300-VA	292	0451692	2-2898-MT	409	46-2099	82-6868-3	388
580239	2-1300-VA	292	0451805	2-2498	408	46-2099	82-6884	388
580292	2-2827-BO	31	3084403	2-2183	408	46-2107	82-6861	380
5802A0	2-2673-VA	293	3084403	2-2183-1	408	46-2122	2-2789-UT-2	430
5802A1	2-2673-VA	293	3084981	2-2502	408	46-2126	82-6862	381
5802AA	2-2840-VA	293	3084981	2-2502-9	408	46-2155	82-6888	383
5802AE	2-2839-VA	293	3085393	2-2183	408	46-2194	82-6862	381
5802AF	2-2839-VA	293	3085393	2-2183-1	408	46-2220	82-6860	380
5802AS	2-2808-BO	30	3240110	2-2768-1	438	46-2220	82-6860-2	380
5802C2	2-2673-VA	293	3240281	2-2768-1	438	46-2220	82-6860-3	380
5802C3	2-2638	203, 365	4010417	2-2509	408	46-2244	82-6888	383
5802C9	2-2775-VA	293	4011584	2-2509	408	46-2262	82-6866	387
5802CC	2-2673-VA	293	4060118	2-2768-2	439	46-2285	82-6868-1	387
5802CE	2-2839-VA	293	4060155	2-2880	450	46-2285	82-6868-2	388
5802CG	2-2775-VA	293	4170006	2-2146	452	46-2285	82-6868-3	388
5802E2	2-2638	203, 365	PORSCHE			46-2285	82-6884	388
5802E5	2-1300-VA	292	911-603-120-05	1-1362-00PR	277	46-2287	82-6868-1	387
5802E8	2-2775-VA	293	996-603-012-00	1-2869-01BO	10	46-2287	82-6868-2	388
5802E9	2-2563-BO	27	996-603-012-01	1-2869-01BO	10	46-2287	82-6868-3	388
5802EG	2-2840-VA	293	996-603-012-03	1-2869-01BO	10	46-2299	2-2789-UT-2	430
5802EP	2-2673-VA	293	PRESTOLITE			46-2369	82-6861	380
5802F6	2-2560-BO	14	110-159	20-412	349	46-2387	2-2074-UT	428
5802F7	2-2560-BO	14	110-224	1-2835	411	46-2400	2-2080-UT	428
5802H5	2-2560-BO	14	110-224	1-2835-2	411	46-2401	82-6868-1	387
5802H6	2-2560-BO	14	110-224	1-2835-3	411	46-2401	82-6868-2	388
5802J1	2-2673-VA	293	110-224	1-2835-4	412	46-2401	82-6868-3	388
5802N0	2-2775-VA	293	110-224	1-2835-5	412	46-2401	82-6884	388
5802N1	2-2673-VA	293	110-225	20-412	349	46-2414	82-6861	380
5802N3	2-2775-VA	293	110-256	1-1947-01MD	415	46-2415	82-7850	386
5802N3	2-2775-VA	293	110-292	1-2835	411	46-2426	82-6868-1	387
5802Q1	2-2673-VA	293	110-292	1-2835-2	411	46-2426	82-6868-2	388
5802Q5	2-2638	203, 365	110-292	1-2835-3	411	46-2426	82-6868-3	388
5802V4	2-2568-BO	15	110-292	1-2835-4	412	46-2426	82-6884	388
5802Z8	2-2840-VA	293	110-292	1-2835-5	412	46-2432	82-6870	382
5802Z9	2-2840-VA	293	110-292	1-2835-5	412	46-2439	2-2080-UT	428
9150747780	2-1300-VA	292	110-293	1-1947-01MD	415	46-2451	82-6862	381
9150864480	2-1300-VA	292	110-294	1-1947-01MD	415	46-2473	82-6852	385
91536044	2-2827-BO	31				46-2473	82-6852-1	385
91536242	2-2673-VA	293						
95125288	2-2827-BO	31						

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
46-2473	82-6889	386	46-4058	82-6859	380	8LHP2170E	1-2665-00LN	349
46-2478	82-6855	379	46-4068	82-6855	379	8LHP2170V	1-2532-00MO	349
46-2478	82-6871-1	382	46-4068	82-6871-1	382	8LHP2170VE	1-2665-00LN	349
46-2495	82-6869	381	46-4071	82-6858	387	8LHP2170VH	1-2532-00MO	349
46-2495	82-6869-1	381	46-4072	82-6885	383	ALK-5206	1-2834	411
46-2495	82-6874	382	46-4154	82-6869	381	ALK-6207	1-2834	411
46-2516	82-6869	381	46-4154	82-6869-1	381	ALK-6223S	1-2834	411
46-2516	82-6869-1	381	46-4154	82-6874	382	ANB-6002	20-601	378
46-2516	82-6874	382	46-4157	82-6868-1	387	ANB-6004	20-601	378
46-2520	82-6880	383	46-4157	82-6868-2	388	ANB-7001	20-601	378
46-2534	82-6869	381	46-4157	82-6868-3	388	ANB-7002	20-601	378
46-2534	82-6869-1	381	46-4157	82-6884	388	ANB-7003	20-601	378
46-2534	82-6874	382	46-4166	82-6860	380	ANB-7004	20-601	378
46-2543	82-6879	383	46-4166	82-6860-1	380	ANE-5201	1-2885-01	412
46-2550	82-6855	379	46-4166	82-6860-2	380	ANE-5201S	1-2885-01	412
46-2550	82-6871-1	382	46-4166	82-6860-3	380	ANE-5202	1-2885-01	412
46-2552	82-6862	381	46-419	82-6872-1	379	ANE-5202S	1-2885-01	412
46-2559	82-6862	381	46-4195	82-7861	384	ANE-5202YS	1-2885-01	412
46-2570	82-6862	381	46-4196	82-7852	386	ETK-4102	82-6851	441
46-2584	82-6852	385	46-4200	82-6888	383	EVD-4001	82-6850	441
46-2584	82-6852-1	385	46-4214	82-6868-1	387	EVD-4002	82-6850	441
46-2584	82-6889	386	46-4214	82-6868-2	388	MAY-4146	82-6888	383
46-2585	82-6861	380	46-4214	82-6868-3	388	MAY-4301	82-6888	383
46-2595	82-6861	380	46-4214	82-6884	388	MAY-4301S	82-6888	383
46-2604	82-6888	383	46-4220	82-6864	381	MAY-4601	82-6888	383
46-2610	82-6879	383	46-555	82-6888	383	MBJ-4003	82-6868-1	387
46-2611	82-6879	383	46-557	82-6888	383	MBJ-4003	82-6868-2	388
46-2624	82-6854	379	46-579	2-2906-CH	420	MBJ-4003	82-6868-3	388
46-2624	82-6873	382	46-584	82-6862	381	MBJ-4003	82-6884	388
46-2636	82-6868-1	387	46-717	82-6861	380	MBJ-4007	82-6868-1	387
46-2636	82-6868-2	388	46-72	82-6855	379	MBJ-4007	82-6868-2	388
46-2636	82-6868-3	388	46-72	82-6871-1	382	MBJ-4007	82-6868-3	388
46-2636	82-6884	388	46-783	82-6862	381	MBJ-4007	82-6884	388
46-2637	82-6875	384	46-797	2-2754-PL-2	277	MBJ-4008	82-6868-1	387
46-2662	82-6854	379	46-806	82-6853	386	MBJ-4008	82-6868-2	388
46-2662	82-6854-1	379	46-812	82-6870	382	MBJ-4008	82-6868-3	388
46-2662	82-6873	382	46-854	82-7850	386	MBJ-4008	82-6884	388
46-2777	82-6860	380	46-888	82-6855	379	MBJ-4201	82-6868-1	387
46-2777	82-6860-1	380	46-888	82-6871-1	382	MBJ-4201	82-6868-2	388
46-2777	82-6860-2	380	46-917	82-6855	379	MBJ-4201	82-6868-3	388
46-2777	82-6860-3	380	46-917	82-6871-1	382	MBJ-4201	82-6884	388
46-2782	82-6860	380	46-9248	82-7861	384	MBJ-4202	82-6868-1	387
46-2782	82-6860-1	380	46-933	82-6880	383	MBJ-4202	82-6868-2	388
46-2782	82-6860-2	380	46-948	82-6860	380	MBJ-4202	82-6868-3	388
46-2782	82-6860-3	380	46-948	82-6860-1	380	MBJ-4202	82-6884	388
46-2811	82-6875	384	46-948	82-6860-2	380	MBJ-4209	82-6868-1	387
46-282	2-2907-CH	420	46-948	82-6860-3	380	MBJ-4209	82-6868-2	388
46-349	82-6861	380	46-958	82-6855	379	MBJ-4209	82-6868-3	388
46-3520	82-6861	380	46-958	82-6871-1	382	MBJ-4209	82-6884	388
46-3550	82-6880	383	46-966	2-2923-DR	421	MBJ-4401	82-6866	387
46-3553	82-6861	380	46-969	82-6855	379	MBJ-4401S	82-6866	387
46-3563	82-6855	379	46-969	82-6871-1	382	MBJ-4402	82-6868-1	387
46-3563	82-6871-1	382	46-974	82-6855	379	MBJ-4402	82-6868-2	388
46-3564	82-6870	382	46-974	82-6871-1	382	MBJ-4402	82-6868-3	388
46-3593	82-6875	384	46-975	82-6855	379	MBJ-4402	82-6884	388
46-3618	82-6852	385	46-975	82-6871-1	382	MBJ-4404	82-6866	387
46-3618	82-6852-1	385	46-976	2-2789-UT-2	430	MBJ-4405	82-6868-1	387
46-3618	82-6889	386	46-990	82-6855	379	MBJ-4405	82-6868-2	388
46-3623	82-6875	384	46-990	82-6871-1	382	MBJ-4405	82-6868-3	388
46-3627	82-6872-1	379	46-992	82-6880	383	MBJ-4405	82-6884	388
46-3639	82-6875	384	51-169	1-2885-01	412	MBJ-4407	82-6868-1	387
46-3650	82-6890	388	51-178	20-601	378	MBJ-4407	82-6868-2	388
46-3663	82-6887	383	51-212	20-601	378	MBJ-4407	82-6868-3	388
46-3938	82-6852	385	51-257	1-2834	411	MBJ-4407	82-6884	388
46-3938	82-6852-1	385	51-266	1-2885-01	412	MBJ-4411	82-6868-1	387
46-3938	82-6889	386	51-272	1-2885-01	412	MBJ-4411	82-6868-2	388
46-4036	82-6872-1	379	51-284	1-2834	411	MBJ-4411	82-6868-3	388
46-4038	82-6869	381	66021126M	1-2810-01LU	414	MBJ-4411	82-6884	388
46-4038	82-6869-1	381	66021153M	1-2812-01LU	415	MBJ-4412	82-6868-1	387
46-4038	82-6874	382	66021174M	1-2811-01LU	414	MBJ-4412	82-6868-2	388
46-4048	82-6885	383	66021587	1-2806-01LU	414	MBJ-4412	82-6868-3	388
46-4048	82-7851	384	66021588	1-2807-01LU	414	MBJ-4412	82-6884	388
46-4050	82-6855	379	66021590M	1-2810-01LU	414	MBJ-4415	82-6868-1	387
46-4050	82-6871-1	382	66021593	1-2808-01LU	414	MBJ-4415	82-6868-2	388
46-4057	82-6854	379	66021594	1-2809-01LU	414	MBJ-4415	82-6868-3	388
46-4057	82-6854-1	379	8LHA2070VB	1-2429-00MO	349	MBJ-4415	82-6884	388
			8LHA2070VE	1-2564-00LN	349	MBJ-4416	82-6868-1	387

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
PRESTOLITE (CONT'D.)			MDY-6205	82-6862	381	MHJ-2097	82-6876	384
MBJ-4416	82-6868-2	388	MDY-6206	82-6862	381	MHN-4001	82-6860	380
MBJ-4416	82-6868-3	388	MDY-6206S	82-6862	381	MHN-4001	82-6860-1	380
MBJ-4416	82-6884	388	MDY-7022	82-6855	379	MHN-4001	82-6860-2	380
MBJ-6002	82-6872-1	379	MDY-7022	82-6871-1	382	MHN-4001	82-6860-3	380
MBJ-6002A	82-6872-1	379	MDY-7027	82-6861	380	MHN-4001A	82-6860	380
MBJ-6002S	82-6872-1	379	MDY-7030	82-6870	382	MHN-4001A	82-6860-1	380
MBJ-6201	82-6868-1	387	MDY-7030S	82-6870	382	MHN-4001A	82-6860-2	380
MBJ-6201	82-6868-2	388	MDY-7031	82-6855	379	MHN-4001A	82-6860-3	380
MBJ-6201	82-6868-3	388	MDY-7031	82-6871-1	382	MHN-4001B	82-6860	380
MBJ-6201	82-6884	388	MDY-7032	82-6855	379	MHN-4001B	82-6860-1	380
MCL-6225	82-6888	383	MDY-7032	82-6871-1	382	MHN-4001B	82-6860-2	380
MCL-6225A	82-6888	383	MDY-7032A	82-6855	379	MHN-4001B	82-6860-3	380
MCL-6228	82-6888	383	MDY-7032A	82-6871-1	382	MHN-4001S	82-6860	380
MCL-6508	82-6888	383	MDY-7032B	82-6855	379	MHN-4001S	82-6860-1	380
MCL-6508S	82-6888	383	MDY-7032B	82-6871-1	382	MHN-4001S	82-6860-2	380
MCL-6509	82-6887	383	MDY-7037	82-6855	379	MHN-4001S	82-6860-3	380
MCL-6509S	82-6887	383	MDY-7037	82-6871-1	382	MHN-4003	82-6860	380
MDL-2256	82-6852	385	MDY-7037S	82-6855	379	MHN-4003	82-6860-1	380
MDL-2256	82-6852-1	385	MDY-7037S	82-6871-1	382	MHN-4003	82-6860-2	380
MDL-2256	82-6889	386	MDY-7039	82-6855	379	MHN-4003	82-6860-3	380
MDT-6001	2-2906-CH	420	MDY-7039	82-6871-1	382	MHN-4005	82-6860	380
MDT-6001A	2-2906-CH	420	MDY-7039A	82-6855	379	MHN-4005	82-6860-1	380
MDT-6015	2-2906-CH	420	MDY-7039A	82-6871-1	382	MHN-4005	82-6860-2	380
MDT-7001	2-2906-CH	420	MDY-7039S	82-6855	379	MHN-4005	82-6860-3	380
MDT-7010	2-2907-CH	420	MDY-7039S	82-6871-1	382	MHN-4005A	82-6860	380
MDT-7021	2-2906-CH	420	MDY-7042	82-6855	379	MHN-4005A	82-6860-1	380
MDT-7022	2-2907-CH	420	MDY-7042	82-6871-1	382	MHN-4005A	82-6860-2	380
MDU-7036	2-2754-PL-2	277	MDY-7042A	82-6855	379	MHN-4005A	82-6860-3	380
MDY-6101	82-6861	380	MDY-7042A	82-6871-1	382	MHN-7001	82-7861	384
MDY-6102	82-6861	380	MDY-7043	82-6861	380	MHP-4005	82-6876	384
MDY-6103	82-6862	381	MDY-7050	82-6861	380	MHP-4005S	82-6876	384
MDY-6109	82-6862	381	MDY-7057	82-6861	380	MHP-4009	82-6876	384
MDY-6115	82-6862	381	MDY-7057A	82-6861	380	MHP-4009S	82-6876	384
MDY-6116	82-6862	381	MDY-7057S	82-6861	380	MHT-6101	82-6890	388
MDY-6116	82-6855	379	MDY-7058	82-6861	380	MHT-6101S	82-6890	388
MDY-6116	82-6871-1	382	MDY-7058	82-6870	382	MHT-6101S	82-6890	388
MDY-6116S	82-6871-1	382	MDY-7058S	82-6870	382	MHT-7001	82-6890	388
MDY-6118	82-6862	381	MDY-7059	82-6861	380	MHT-7101	82-6890	388
MDY-6119	82-6862	381	MDY-7061	82-6855	379	MHT-7101S	82-6890	388
MDY-6119S	82-6861	380	MDY-7061	82-6871-1	382	MJL-4003	2-2912-PL	434
MDY-6121	82-6862	381	MDY-7063	82-6855	379	MJL-4003B	2-2912-PL	434
MDY-6121S	82-6862	381	MDY-7063	82-6871-1	382	MJL-4005	2-2074-UT	428
MDY-6122	82-6862	381	MDY-7063S	82-6855	379	MKW-4006	2-2080-UT	428
MDY-6124	82-6862	381	MDY-7063S	82-6871-1	382	MKW-4007	82-7850	386
MDY-6124	82-6855	379	MDY-7064	82-6862	381	MKW-4008	2-2080-UT	428
MDY-6124	82-6871-1	382	MDY-7065	82-6862	381	MKW-4009	82-6852	385
MDY-6124S	82-6855	379	MDY-7067S	82-6862	381	MKW-4009	82-6852-1	385
MDY-6124S	82-6871-1	382	MDY-7068	82-6861	380	MKW-4009	82-6889	386
MDY-6125	82-6870	382	MDY-7072	82-6855	379	ML-4355	82-6879	383
MDY-6125S	82-6870	382	MDY-7072	82-6871-1	382	ML-4357	82-6879	383
MDY-6126	82-6855	379	MDY-7072S	82-6855	379	ML-4364	82-6879	383
MDY-6126	82-6871-1	382	MDY-7072S	82-6871-1	382	ML-4368	82-6879	383
MDY-6126S	82-6855	379	MDY-7075	82-6861	380	ML-4375	82-6879	383
MDY-6126S	82-6871-1	382	MEZ-7002	82-6853	386	ML-4502	82-6879	383
MDY-6128	82-6855	379	MFD-7009	82-6875	384	ML-4502A	82-6879	383
MDY-6128	82-6871-1	382	MFX-4001	82-6880	383	ML-4509	82-6879	383
MDY-6128S	82-6855	379	MFX-4001S	82-6880	383	ML-4510	82-6879	383
MDY-6128S	82-6871-1	382	MFX-4002	82-6880	383	ML-4512	82-6879	383
MDY-6132	82-6861	380	MFX-4002S	82-6880	383	ML-5006	82-6879	383
MDY-6132S	82-6861	380	MFX-4003	82-6869	381	ML-5007	82-6879	383
MDY-6134	82-6862	381	MFX-4003	82-6869-1	381	ML-5007S	82-6879	383
MDY-6134S	82-6861	380	MFX-4003S	82-6874	382	MMQ-4002	82-6864	381
MDY-6135	82-6855	379	MFX-4003S	82-6869-1	381	MMQ-4003	82-6864	381
MDY-6135	82-6871-1	382	MFX-4003S	82-6874	382	MMQ-4003A	82-6864	381
MDY-6135S	82-6855	379	MGD-4007	2-2789-UT-2	430	MMQ-4003AS	82-6864	381
MDY-6135S	82-6871-1	382	MGD-4007A	2-2789-UT-2	430	MMQ-4003S	82-6864	381
MDY-6143	82-6861	380	MGL-4001B	2-2077-UT	432	MMQ-4004	82-6858	387
MDY-6143S	82-6861	380	MGL-4001B	2-2077-UT-1	432	MMQ-4004S	82-6858	387
MDY-6157	82-6855	379	MGL-4004	2-1766-HD	446	MMW-4001	82-6869	381
MDY-6157	82-6871-1	382	MGL-4005	82-7850	386	MMW-4001	82-6869-1	381
MDY-6157S	82-6855	379	MGL-4006	2-2157	432	MMW-4001	82-6874	382
MDY-6157S	82-6871-1	382	MGL-4105	82-7850	386	MMW-4002	82-6869	381
MDY-6202	82-6862	381	MGL-4105	82-7850	386	MMW-4002	82-6874	382
MDY-6202S	82-6862	381	MHA-6001	82-6862	381	MMW-4002S	82-6869	381
MDY-6203	82-6862	381	MHA-6001S	82-6862	381	MMW-4002S	82-6869-1	381
MDY-6203S	82-6862	381	MHA-7012	2-2923-DR	421	MMW-4002S	82-6874	382

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
MMW-4004	82-6880	383	MUE-6201S	82-6854-1	379	7700678878	1-1307-01	277
MMY-4001	82-6869	381	MUE-6202	82-6859	380	7700702054	1-1307-01	277
MMY-4001	82-6869-1	381	MUE-6202S	82-6859	380	7700705203	1-1307-01	277
MMY-4001	82-6874	382	MUE-6206	82-6852	385	7700733712	2-2564-BO	27
MMY-4001A	82-6869	381	MUE-6206	82-6889	386	7700755572	1-1307-01	277
MMY-4001A	82-6869-1	381	MUE-6207	82-6888	383	7700764766	1-1307-01	277
MMY-4001A	82-6874	382	MUE-6207S	82-6888	383	7700840260	1-2278-01VA	279
MMY-4001S	82-6869	381	MUE-6209	82-7852	386	7700853712	2-2564-BO	27
MMY-4001S	82-6869-1	381	MUE-6209S	82-7852	386	7700856247	1-2744-01VA	283
MMY-4001S	82-6874	382	MUE-7001	82-6852	385	7700857073	1-2278-01VA	279
MMY-4002	82-6880	383	MUE-7001	82-6852-1	385	7700861496	1-2747-01VA	284
MMY-4002S	82-6880	383	MUE-7001	82-6889	386	7700864606	1-2740-01VA	283
MMY-4004	82-6869	381	MUE-7004	82-6854	379	7700864608	2-2869-VA	290
MMY-4004	82-6869-1	381	MUE-7004	82-6854-1	379	7700864634	2-2564-BO	27
MMY-4004	82-6874	382	MUE-7004	82-6873	382	7700866507	1-2802-01VA	288
MMY-4004S	82-6869	381	MUE-7005	82-6854	379	7701003914	50-9115	303
MMY-4004S	82-6869-1	381	MUE-7005	82-6854-1	379	7701348548	1-1307-01	277
MMY-4004S	82-6874	382	MUE-7005	82-6873	382	7701348746	2-1469-VA	396
MMY-4402	82-6880	383	MUE-7005S	82-6854	379	7701349416	1-1307-01	277
MMY-4402S	82-6880	383	MUE-7005S	82-6854-1	379	7701349556	1-1307-01	277
MMY-6101	82-6885	383	MUE-7006	82-6854	379	7701352121	1-2744-01VA	283
MMY-6101A	82-6869	381	MUE-7006	82-6854-1	379	7701352302	1-2278-01VA	279
MMY-6101A	82-6869-1	381	MUE-7006	82-6873	382	7701353827	2-2639-VA	293
MMY-6101A	82-6874	382	MUE-7006	82-6873	382	7701499543	1-2740-01VA	283
MMY-6101AS	82-6869	381	MUE-7006	82-6889	386	7701499602	1-2729-01VA	282
MMY-6101AS	82-6869-1	381	MUF-6102	82-6875	384	7701499651	2-2869-VA	290
MMY-6101AS	82-6874	382	MUF-6102S	82-6875	384	7711134329	1-2789-01VA	287
MRV-B4	82-6867	387	MUF-6104	82-6875	384	7711134530	2-2874-VA	291
MRV-B4	82-6867-1	387	MUF-6104S	82-6875	384	7711134532	2-2870-VA	290
MRV-B5	82-6867	387	MUF-7001	82-6875	384	7711135335	2-2873-VA	290
MRV-B5	82-6867-1	387	MUF-7002	82-6875	384	7711135849	2-2873-VA	290
MRV-B7	82-6865	387	MUF-7002S	82-6875	384	8200049826	2-2872-VA	290
MRV-B8	82-6868-1	387	MUP-6201	82-6860	380	8200082782	2-2875-VA	291
MRV-B8	82-6868-2	388	MUP-6201	82-6860-1	380	8200153713	1-2789-01VA	287
MRV-B8	82-6868-3	388	MUP-6201	82-6860-2	380	8200182178	2-2873-VA	290
MRV-B8	82-6884	388	MUP-6201	82-6860-3	380	8200206251	1-2789-01VA	287
MUE-6001	82-6860	380	MUP-6201S	82-6860	380	8200266777	2-2873-VA	290
MUE-6001	82-6860-1	380	MUP-6201S	82-6860-1	380	8200369521	2-2869-VA	290
MUE-6001	82-6860-2	380	MUP-6201S	82-6860-2	380	8200495304	1-2789-01VA	287
MUE-6001	82-6860-3	380	MUP-6201S	82-6860-3	380	8982775015	1-1307-01	277
MUE-6103	82-6852	385	MUR-6202	82-6868-1	387	8982775016	1-1307-01	277
MUE-6103	82-6852-1	385	MUR-6202	82-6868-2	388	8982775069	1-1307-01	277
MUE-6103	82-6889	386	MUR-6202	82-6868-3	388			
MUE-6103S	82-6852	385	MUR-6202	82-6884	388			
MUE-6103S	82-6852-1	385						
MUE-6103S	82-6889	386						
MUE-6104	82-6861	380						
MUE-6104S	82-6861	380						
MUE-6106	82-6854-1	379						
MUE-6107	82-6860	380						
MUE-6107	82-6860-1	380						
MUE-6107	82-6860-2	380						
MUE-6107	82-6860-3	380						
MUE-6107S	82-6860	380						
MUE-6107S	82-6860-1	380						
MUE-6107S	82-6860-2	380						
MUE-6107S	82-6860-3	380						
MUE-6108	82-6873	382						
MUE-6108S	82-6873	382						
MUE-6111	82-6852	385						
MUE-6111	82-6852-1	385						
MUE-6111	82-6889	386						
MUE-61118	82-6852	385						
MUE-61118	82-6852-1	385						
MUE-61118	82-6889	386						
MUE-6111S	82-6852	385						
MUE-6111S	82-6852-1	385						
MUE-6111S	82-6889	386						
MUE-6113S	82-6855	379						
MUE-6113S	82-6871-1	382						
MUE-6114S	82-6885	383						
MUE-6114S	82-7851	384						
MUE-6121	82-6862	381						
MUE-6201	82-6854	379						
MUE-6201	82-6854-1	379						
MUE-6201S	82-6854	379						
MUE-6201S	82-6854-1	379						
MUE-6201S	82-6885	386						
MUE-6202	82-6859	380						
MUE-6202S	82-6859	380						
MUE-6206	82-6852	385						
MUE-6206	82-6889	386						
MUE-6207	82-6888	383						
MUE-6207S	82-6888	383						
MUE-6209	82-7852	386						
MUE-6209S	82-7852	386						
MUE-7001	82-6852	385						
MUE-7001	82-6852-1	385						
MUE-7001	82-6889	386						
MUE-7004	82-6854	379						
MUE-7004	82-6854-1	379						
MUE-7004	82-6873	382						
MUE-7005	82-6854	379						
MUE-7005	82-6854-1	379						
MUE-7005	82-6873	382						
MUE-7005S	82-6854	379						
MUE-7005S	82-6854-1	379						
MUE-7005S	82-6873	382						
MUE-7006	82-6854	379						
MUE-7006	82-6854-1	379						
MUE-7006	82-6873	382						
MUE-7006S	82-6873	382						
MUF-6102	82-6875	384						
MUF-6102S	82-6875	384						
MUF-6104	82-6875	384						
MUF-6104S	82-6875	384						
MUF-7001	82-6875	384						
MUF-7002	82-6875	384						
MUF-7002S	82-6875	384						
MUP-6201	82-6860	380						
MUP-6201	82-6860-1	380						
MUP-6201	82-6860-2	380						
MUP-6201	82-6860-3	380						
MUP-6201S	82-6860	380						
MUP-6201S	82-6860-1	380						
MUP-6201S	82-6860-2	380						
MUP-6201S	82-6860-3	380						
MUR-6202	82-6868-1	387						
MUR-6202	82-6868-2	388						
MUR-6202	82-6868-3	388						
MUR-6202	82-6884	388						
MUR-6202S	82-6868-1	387						
MUR-6202S	82-6868-2	388						
MUR-6202S	82-6868-3	388						
MUR-6202S	82-6884	388						
PREVOST								
			510751	2-2824-MI	364			
RAYMOND								
			570-429	82-6876	384			
			570-444	82-6879	383			
RENAULT								
			0025841044	2-2680-BO	302			
			5000240884	2-2297-BO	301			
			5000241777	50-9117	304			
			5000791211	2-2680-BO	302			
			5000804191	50-9115	303			
			5000806878	50-9117	304			
			5001000061	50-9117	304			
			5001014221	2-2680-BO	302			
			50010090370	2-2680-BO	302			
			5010090683	2-2680-BO	302			
			5010099875	1-2614-01VA	378			
			5010217215	50-9115	303			
			7700104674	2-2874-VA	291			
			7700105119	2-2874-VA	291			
			7700274303	2-2870-VA	290			
			7700424583	1-2802-01VA	288			
			7700424596	1-2747-01VA	284			
			7700427476	1-2789-01VA	287			
			7700670878	1-1307-01	277			
						ROVER		
			1489994	2-2785-BO	30			
			1489995	2-2557-BO	26			
			AJU1957	1-2619-01LU	138, 350			
			AMR2165	2-1765-BO	22			
			AMR2165	2-2714-BO-2	29			
			AMR2938	1-2186-01MM	147			
			AMR2938E	1-2186-01MM	147			
			AMR3107	1-2128-01MM	146			
			AMR3107E	1-2128-01MM	146			
			AMR4247	1-2128-02MM	147			
			ERR5009	2-2565-BO	15			
			ERR6087	2-2714-BO-2	29			
			ERR6087E	2-2714-BO-2	29			
			ESR2191	2-2714-BO-2	29			
			ESR2192	2-2714-BO-2	29			

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
ROVER (CONT'D.)			SCANIA			23700-AA090	1-1257-01HI	117
RTC6061N	2-1325-LU	140	1105367	1-2801-00VA	278	23700-AA090	1-1257-01HI-2	117
STC232	1-2003-01MM-2	146	1105368	1-2614-01VA	378	23700-AA150	1-1258-01HI	117
YLE10088	1-1322-01LU	137	1307454	1-2614-01VA	378	23700-AA160	1-1593-01HI	114
YLE10099	1-2003-01MM-2	146	571516	1-2801-00VA	278	23700-AA202	1-1891-01MI	173
YLE10099E	1-2003-01MM-2	146	571518	1-2614-01VA	378	23700-AA210	1-2015-01HI	120
YLE10100	1-2004-00MM	146	SEA-DOO			23700-AA210	1-2015-01HI-2	120
YLE10100E	1-2004-00MM	146	278-000-186	2-2145-ND	439	23700-AA210F	1-2015-01HI	120
YLE10124	1-2128-01MM	146	278-000-311	2-2145-ND	439	23700-AA210F	1-2015-01HI-2	120
YLE10124	1-2738-01MM	148	278-000-316	2-2145-ND	439	23700-AA211	1-2015-01HI	120
YLE10128	1-2739-01MM	149	278-000-484	2-2147	439	23700-AA211	1-2015-01HI-2	120
YLE10130	1-2128-03MM	147	278-000-485	2-2147	439	23700-AA211F	1-2015-01HI-2	120
YLE101520	1-2736-01MM	148	278-000-576	2-2151	439	23700-AA212	1-2015-01HI	120
YLE101790	1-2732-01MM	148	278-000-577	2-2151	439	23700-AA290	1-2097-01MI	175
YLE101840	1-2739-01MM	149	278-000-987	2-2153	439	23700-AA31A	1-2508-01HI-2	125
YLE101850	1-2128-03MM	147	278-001-038	2-2151	439	23700-AA34A	1-2015-01HI	120
YLE101850	1-2738-01MM	148	278-001-300	2-2147	439	23700-AA34A	1-2015-01HI-2	120
YLE101880	1-2738-01MM	148	278-001-301	2-2151	439	23700-AA370	1-2499-01MI	179
SAAB			278-001-497	2-2769-ND-2	439	23700-AA37A	1-2499-01MI	179
02-09-759	2-1283-BO	17	278-001-935	2-2147	439	23700-AA390	1-2232-01MI	178
02-71-395	2-1283-BO	17	278-001-936	2-2769-ND-2	439	23700-AA430	1-2826-01MI-2	181
10-46-4468	1-2417-01DR	37	278-001-937	2-2153	439	32990-5300	1-1103-01HI	111
10-46-4476	1-2419-21DR	37	290-888-993	2-2790-MT-2	440	42990-7320	1-1253-01HI	114
32-00-6005	2-2683-MI-2	204	290-888-999	2-2790-MT-2	440	42990-7330	1-1253-01HI	114
32-00-6007	2-2692-MI	205	420-888-993	2-2790-MT-2	440	42990-7340	1-1253-01HI	114
32-00-6062	1-2499-01MI	179	420-888-9933	2-2790-MT-2	440	42990-7500	1-1253-01HI	114
32-00-6063	1-2826-01MI-2	181	420-888-994	2-2790-MT-2	440	42990-7600	1-1593-01HI	114
40-17-299	2-1283-BO	17	SEAT			42990-7700	1-1253-01HI	114
42-21-826	1-1909-01BO	135	036911023S	2-2558-BO	27	42990-7800	1-1593-02HI	114
42-35-610	2-1722-BO	22	SKODA			42991-6500	2-1211-HI	128
44-12-805	1-1907-01BO	5	441010092196	2-2576-BO	28	42991-6700	2-1211-HI	128
44-34-056	1-1909-01BO	135	441040092206	2-2576-BO	28	42991-7120	2-1435-ND	251
44-34-072	1-2257-01BO	7	443115141310	2-2842	140	42991-7130	2-1435-ND	251
45-04-254	2-1721-BO	22	443115141331	2-2838	140	42991-7200	2-1435-ND	251
46-70-394	2-2115-BO	25	443115141338	2-2838	140	42991-7210	2-1207-ND	258
47-34-018	1-1909-01BO	135	443115614130	2-2842	140	42991-7220	2-1207-ND	258
47-34-026	1-2257-01BO	7	STERLING			SUZUKI		
47-39-058	1-1909-01BO	135	86186100023	1-1003-01ND	222	31100-02C00	2-2765-MT-2	409
47-39-066	1-1907-01BO	5	86186100049	1-1003-01ND	222	31100-02C01	2-2765-MT-2	409
47-70-012	2-1721-BO	22	86186100067	1-1003-01ND	222	31100-02C02	2-2765-MT-2	409
47-70-798	2-2115-BO	25	86186100067	1-1003-01ND-2	222	31100-02C10	2-2765-MT-2	409
47-72-968	2-2554-BO	26	86686600012	2-1002-ND-1	252	31100-18A00	2-2765-MT-2	409
52-46-871	1-1909-01BO	135	SUBARU			31100-19B00	2-2766-MT-2	405
53-42-340	2-2554-BO	26	21070-50200	2-2011-HI	399	31100-19B11	2-2766-MT-2	405
75-32-153	2-1283-BO	17	21070-50210	2-2011-HI	399	31100-19B12	2-2766-MT-2	405
85-45-691	2-1283-BO	17	21470-50200	2-2010-HI	398	31100-19B20	2-2766-MT-2	405
85-45-725	1-1283-32BO	2	22470-50200	2-2010-HI	399	31100-24F00	2-2936-ND	450
85-48-943	1-1909-01BO	135	23300-AA000	2-1435-ND	251	31100-24F01	2-2936-ND	450
85-48-984	1-1909-01BO	135	23300-AA010	2-1207-ND	258	31100-24F10	2-2937-ND	450
85-49-438	1-1909-01BO	135	23300-AA050	2-1209-MI	193	31100-35B00	2-2765-MT-2	409
85-49-495	1-1909-01BO	135	23300-AA200	2-1216-ND	258	31100-35B10	2-2765-MT-2	409
88-28-238	2-1722-BO	22	23300-AA220	2-1216-ND	258	31100-35B11	2-2765-MT-2	409
89-01-7440	2-2336-DR	63	23300-AA230	2-1215-ND	258	31100-38300-H17	2-2767-ND-2	450
89-01-7557	2-2141-DR-2	67	23300-AA230	2-1215-ND-1	258	31100-40B01	2-2186-MT	409
89-01-7631	2-2336-DR	63	23300-AA280	2-1774-MI	196	31100-40B01	2-2186-MT-1	409
91-20-965	1-1283-32BO	2	23300-AA300	2-1209-MI	193	31100-60A10	2-1244-MI	194
93-76-799	2-1283-BO	17	23300-AA361	2-1865-MI	198	31100-60A10	2-1244-MI-2	194
95-06-353	1-1283-32BO	2	23300-AA380	2-1854-MI	197	31100-60A11	2-1244-MI	194
95-06-361	1-1283-32BO	2	23300-AA381	2-1854-MI	197	31100-60A11	2-1244-MI-2	194
95-26-005	1-1283-32BO	2	23300-AA390	2-1859-MI	198	31100-60A12	2-1244-MI	194
95-29-033	1-1283-32BO	2	23300-AA40A	2-1216-ND	258	31100-60A12	2-1244-MI-2	194
95-44-537	2-2554-BO	26	23300-AA41A	2-1215-ND	258	31100-60A13	2-1244-MI	194
SAWAFUJI			23300-AA450	2-2683-MI-2	204	31100-60A13	2-1244-MI-2	194
0350-402-0113	2-2108-ND	373	23300-AA460	2-2692-MI	205	31100-60A13	2-1244-MI	194
0350-402-0210	2-2108-ND	373	23300-KA010	2-1211-HI	128	31100-60A20	2-1244-MI-2	194
0350-402-0211	2-2108-ND	373	23300-KA220	2-1211-HI	128	31100-60A21	2-1244-MI	194
0350-552-0338	2-2222-ND	374	23300-KA270	2-1211-HI	128	31100-60A21	2-1244-MI-2	194
0350-602-0118	2-2223-ND	374	23300-KA290	2-1211-HI	128	31100-60A22	2-1244-MI	194
0350-602-0261M	2-2226-ND	374	23700-AA000	1-1593-02HI	114	31100-60A22	2-1244-MI-2	194
0350-702-0180	2-2224-ND	374	23700-AA020	1-1593-01HI	114	31100-60A24	2-1244-MI	194
			23700-AA050	1-1258-01HI	117	31100-60A24	2-1244-MI-2	194
						31100-60AC4	2-1244-MI	194
						31100-60AC4	2-1244-MI-2	194
						31100-60AD0	2-2121-MI	201
						31100-60B50	2-1189	193

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
31100-60B50	2-1189-MI-2	193	31400-77E22	1-2148-02ND	243	TORO		
31100-60B51	2-1189	193	31400-77E22	1-2148-02ND-9	243	46-7610	2-1781-MI	361
31100-60B51	2-1189-MI-2	193	31400-77E23	1-2148-02ND-9	243	51-8250	1-2391-01MI	357
31100-64B10	2-1189-MI-2	193	31400-82611	1-1228-01ND-1	228	57-9480	2-2642-UT	397
31100-64B12	2-1189	193	31400-82611	1-1228-01ND-2	228	60-5420	1-2391-01MI	357
31100-64B12	2-1189-MI-2	193	31400-83010	1-1228-01ND-1	228	60-5421	1-2391-01MI	357
31100-64B13	2-1189-MI-2	193	31400-83010	1-1228-01ND-2	228	67-4630	1-2392-01MI	357
31100-65DA0	2-1991-MI	199	31400-86010	1-1228-01ND-1	228	70-5860	2-1963-MI	361
31100-65DB0	2-2117-MI-2	201	31400-86010	1-1228-01ND-2	228	86-6400	1-2391-01MI	357
31100-67D10	2-1991-MI	199	31400-86210	1-1519-01ND	230	93-5907	1-2741-01VA	283, 378
31100-67D20	2-2118-MI	201	31400-86510	1-1230-02ND	228	98-9474	1-2478-01ND	368
31100-67DA0	2-2119-MI-2	201	K2116-31320	2-2417-MT	407	99-7108	3-1024-MD	401
31100-82010	2-1549-MI	185	K2116-31320	2-2417-MT-2	407	TOWMOTOR		
31100-82011	2-1549-MI	185	TALBOT			1017191	2-1727-MI	358
31100-82030	2-1549-MI	185	551503093	2-2770-NK	366	215861	2-2596-DR-2	335
31100-82031	2-1549-MI	185	TECUMSEH			215987	2-2596-DR-2	335
31100-820D0	2-1549-MI	185	32468	2-2247	398	971561	2-2596-DR-2	335
31100-82612	2-1549-MI	185	32468A	2-2247	398	TOYOSHA		
31100-82632	2-1549-MI	185	32468B	2-2247	398	5001-8101-00	1-2312-01HI	339
31100-826D2	2-1549-MI	185	33290	2-2267	398	TOYOTA		
31100-83020	2-1186-MI	184	33290A	2-2267	398	27020-12011	1-1556-01ND	210
31100-83021	2-1186-MI	184	33290B	2-2267	398	27020-12012	1-1556-01ND	210
31100-83030	2-1186-MI	184	33290C	2-2267	398	27020-15100	1-1047-01ND-1	209
31100-83031	2-1186-MI	184	33290D	2-2267	398	27020-15110	1-1047-01ND-1	209
31100-86030	2-1189	193	33290E	2-2267	398	27020-15120	1-1047-01ND-1	209
31100-86030	2-1189-MI-2	193	33605	2-2194	398	27020-15121	1-1047-01ND-1	209
31100-86031	2-1189-MI-2	193	33606	2-2247	398	27020-15122	1-1047-01ND-1	209
31100-86032	2-1189	193	33835	2-2193	398	27020-16030	1-2839-01ND	211
31100-86032	2-1189-MI-2	193	35763	2-2194	398	27020-18011	1-1064-01ND	210
31100-86033	2-2120-MI	201	35763A	2-2194	398	27020-21010	1-1064-01ND	210
31100-860D2	2-1189	193	35765	2-2247	398	27020-21011	1-1064-01ND	210
31100-860D2	2-1189-MI-2	193	36264	2-2339	398	27020-22010	1-1556-01ND	210
31100-87D00	2-2315-HI	436	36463	2-2194	398	27020-22011	1-1556-01ND	210
31100-87D10	2-2315-HI	436	36680	2-2194	398	27020-22012	1-1556-01ND	210
31100-92E00	2-2315-HI	436	36795	2-2339	398	27020-22020	1-1556-01ND	210
31100-94400	2-2168-HI	435	36914	2-2266	398	27020-22021	1-1556-01ND	210
31100-94401	2-2168-HI	435	37425	2-2266	398	27020-22022	1-1556-01ND	210
31100-94402	2-2168-HI	435	TENNANT			27020-23011	1-1556-01ND	210
31100-94600	2-2314-HI	436	392525	2-2308-MD	356	27020-23021	1-1556-01ND	210
31100-94601	2-2314-HI	436	60559	1-2462-31MD	356	27020-23022	1-1556-01ND	210
31100-94610	2-2314-HI	436	THERMO KING			27020-24010	1-1556-01ND	210
31100-95240	2-2272	435	4006D20G01	20-412	349	27020-24020	1-1556-01ND	210
31100-95242	2-2272	435	4006D20G02	20-412	349	27020-24021	1-1556-01ND	210
31100-95600	2-2312-HI	435	41-0749	1-2436-01ND	367	27020-24030	1-1064-01ND	210
31100-95601	2-2312-HI	435	44-2918	2-1734-HI	343	27020-24031	1-1064-01ND	210
31100-96310	2-2168-HI	435	44-3325	20-412	349	27020-24060	1-1064-01ND	210
31100-96311	2-2168-HI	435	44-5443	2-1734-HI	343	27020-24061	1-1064-01ND	210
31400-50G10	1-1537-02MI-9	170	44-5674	2-1193-ND	371	27020-24062	1-1064-01ND	210
31400-60A20	1-1229-01MI	169	44-8499	1-2237-00BO	299	27020-24063	1-1064-01ND	210
31400-60A21	1-1537-02MI	170	45-1229	2-1193-ND	371	27020-24070	1-1064-01ND	210
31400-60A21	1-1537-02MI-9	170	45-1229	2-1734-HI	343	27020-24080	1-1064-01ND	210
31400-60A84	1-1230-02ND	228	45-1263	2-1776-HI	343	27020-24081	1-1064-01ND	210
31400-60AC1	1-1537-01MI	170	45-1285	2-1734-HI	343	27020-25010	1-1064-01ND	210
31400-60B11	1-1968-01ND	238	45-1312	2-2705-ND-2	376	27020-25012	1-1064-01ND	210
31400-60B40	1-1230-01ND	228	45-1671	2-1776-HI	343	27020-26021	1-1064-01ND	210
31400-60B40	1-1230-01ND-2	228	45-1688	2-2318-HI	346	27020-26050	1-1064-01ND	210
31400-60G10	1-2157-01ND	244	45-1718	2-2705-ND-2	376	27020-26051	1-1064-01ND	210
31400-60G11	1-2157-01ND	244	45-1993	2-1776-HI	343	27020-26060	1-1064-01ND	210
31400-60G12	1-2148-01ND	243	45-5657	2-1193-ND	371	27020-26061	1-1064-01ND	210
31400-60G12	1-2148-01ND-2	243	45-56572	2-1193-ND	371	27020-26090	1-1064-01ND	210
31400-60G13	1-2148-01ND	243	45-5674	2-1193-ND	371	27020-26091	1-1032-01ND	209
31400-60G13	1-2148-01ND-2	243	5D36221G01	1-2436-01ND	367	27020-26091	1-1032-01ND-1	209
31400-63BD2	1-1537-01MI	170	844-3325	20-412	349	27020-26100	1-1064-01ND	210
31400-63BD3	1-1537-01MI	170	845-1263	2-1776-HI	343	27020-26101	1-1032-01ND	209
31400-65D00	1-2241-01MI	178	845-1285	2-1734-HI	343	27020-26102	1-1032-01ND-1	209
31400-65D01	1-2241-01MI	178	TOHATSU			27020-28010	1-1034-01ND	220
31400-66D00	1-2223-01MI	177	353-76010-1A0	2-2313-HI	436	27020-28011	1-1034-01ND	220
31400-66D01	1-2223-01MI	177	353-76010-4	2-2313-HI	436	27020-28012	1-1034-01ND	220
31400-66D01	1-2223-01MI	177	B29A90500A	2-2452-HI-2	436	27020-28020	1-1034-01ND	220
31400-66D20	1-2223-01MI	177				27020-28030	1-1035-01ND	220
31400-67D00	1-2241-01MI	178				27020-31010	1-1064-01ND	210
31400-67D01	1-2241-01MI	178						
31400-77E11	1-2229-01ND	245						
31400-77E12	1-2229-01ND	245						
31400-77E20	1-2148-02ND	243						
31400-77E20	1-2148-02ND-9	243						
31400-77E21	1-2148-02ND	243						
31400-77E21	1-2148-02ND-9	243						

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
TOYOTA (CONT'D.)			27020-61011	1-1056-01ND	210	27060-16150	1-1055-01ND	226
27020-31011	1-1064-01ND	210	27020-61012	1-1056-01ND	210	27060-16151	1-1055-01ND	226
27020-31030	1-1556-01ND	210	27020-63010	1-2839-01ND	211	27060-16160	1-1053-01ND	226
27020-31031	1-1556-01ND	210	27020-75040	1-1032-01ND	209	27060-16160	1-1053-01ND-2	226
27020-31032	1-1556-01ND	210	27020-75040	1-1032-01ND-1	209	27060-16170	1-1039-01ND	225
27020-31033	1-1556-01ND	210	27020-87201	1-1556-01ND	210	27060-16180	1-1055-01ND	226
27020-31040	1-1064-01ND	210	27060-02020	1-1039-01ND	225	27060-16230	1-1039-02ND	225
27020-31041	1-1064-01ND	210	27060-02040	1-1982-01ND	239	27060-16240	1-1055-01ND	226
27020-31042	1-1064-01ND	210	27060-02040	1-1982-01ND-2	239	27060-20010	1-1843-01ND	233
27020-31043	1-1064-01ND	210	27060-02050	20-1124-11-9	38	27060-20010	1-1843-01ND-2	233
27020-31050	1-1556-01ND	210	27060-02070	20-1124-11-9	38	27060-20020	1-1843-01ND	233
27020-31051	1-1556-01ND	210	27060-03010	1-1857-01ND	234	27060-20020	1-1843-01ND-2	233
27020-31090	1-1556-01ND	210	27060-03011	1-1857-01ND	234	27060-20040	1-2086-01ND	241
27020-33010	1-1064-01ND	210	27060-03050	1-1983-01ND	239	27060-20070	1-2138-01ND	242
27020-33011	1-1064-01ND	210	27060-03050	1-1983-01ND-9	239	27060-20090	1-2190-01ND	245
27020-33030	1-1064-01ND	210	27060-03060	1-2080-01ND	240	27060-20110	1-2277-01ND	246
27020-33040	1-1064-01ND	210	27060-06010	1-1037-01ND	224	27060-20120	1-2138-01ND	242
27020-34030	1-1064-01ND	210	27060-0A020	1-1843-01ND	233	27060-20140	1-2277-01ND	246
27020-34031	1-1064-01ND	210	27060-0A020	1-1843-01ND-2	233	27060-20170	1-2940-01ND	250
27020-34032	1-1064-01ND	210	27060-0A030	1-2181-01ND	244	27060-20190	1-2939-01ND	250
27020-34050	1-1064-01ND	210	27060-0A040	1-2190-01ND	245	27060-20200	1-2277-01ND	246
27020-34051	1-1064-01ND	210	27060-0A050	1-2181-01ND	244	27060-20230	1-2833-01ND-2	249
27020-35040	1-1032-01ND	209	27060-0A070	1-2833-01ND-2	249	27060-20270	1-2935-01ND	249
27020-35040	1-1032-01ND-1	209	27060-0A090	1-2138-01ND	242	27060-20280	1-2934-01ND	249
27020-35050	1-1073-01ND	210	27060-0A100	1-2934-01ND	249	27060-20310	1-2935-01ND	249
27020-36021	1-1064-01ND	210	27060-0A110	1-2596-01ND	248	27060-22020	1-2373-01ND	247
27020-36027	1-1064-01ND	210	27060-0A120	1-2935-01ND	249	27060-22040	1-2373-01ND	247
27020-36041	1-1064-01ND	210	27060-0A130	1-2934-01ND	249	27060-22080	1-2371-01ND	246
27020-36042	1-1064-01ND	210	27060-0A140	1-2935-01ND	249	27060-22090	1-2371-01ND	246
27020-36043	1-1064-01ND	210	27060-0D010	1-2167-01ND	244	27060-22180	1-2373-01ND	247
27020-36061	1-1064-01ND	210	27060-0D110	1-2373-01ND	247	27060-22200	1-2371-01ND	246
27020-36070	1-1064-01ND	210	27060-0F020	1-2276-01ND	246	27060-28010	1-1034-01ND	220
27020-36071	1-1064-01ND	210	27060-0F050	1-2938-01ND	250	27060-28011	1-1034-01ND	220
27020-38010	1-1064-01ND	210	27060-0H010	1-2543-01ND	247	27060-28012	1-1034-01ND	220
27020-38011	1-1064-01ND	210	27060-0H100	1-2594-01ND	248	27060-28020	1-1034-01ND	220
27020-38012	1-1064-01ND	210	27060-10010	1-1050-02ND	225	27060-28030	1-1035-01ND	220
27020-38013	1-1032-01ND	209	27060-10011	1-1050-02ND	225	27060-28040	1-1034-01ND	220
27020-38013	1-1032-01ND-1	209	27060-10061	1-1050-02ND	225	27060-28060	1-1035-01ND	220
27020-38014	1-1032-01ND	209	27060-10070	1-1085-01ND	227	27060-28080	1-2787-01ND	248
27020-38014	1-1032-01ND-1	209	27060-10071	1-1085-01ND	227	27060-28170	1-2543-01ND	247
27020-38030	1-1064-01ND	210	27060-10100	1-1085-01ND	227	27060-28260	1-2937-01ND	249
27020-38031	1-1064-01ND	210	27060-11070	1-1050-02ND	225	27060-28270	1-2594-01ND	248
27020-38050	1-1032-01ND	209	27060-11080	1-1085-01ND	227	27060-28350	1-2594-01ND	248
27020-38050	1-1032-01ND-1	209	27060-11120	1-1166-02ND	228	27060-35020	1-1035-01ND	220
27020-38051	1-1032-01ND	209	27060-11150	1-1415-01ND	229	27060-35040	1-1035-01ND	220
27020-38051	1-1032-01ND-1	209	27060-11200	1-1588-01ND	231	27060-35060	1-1036-01ND	224
27020-38102	1-1034-01ND	220	27060-11250	1-1840-01ND	233	27060-35060	1-1036-01ND-2	224
27020-40060	1-1064-01ND	210	27060-11270	1-1840-01ND-2	233	27060-35061	1-1036-01ND	224
27020-40061	1-1064-01ND	210	27060-11270	1-1839-01ND-2	233	27060-35061	1-1036-01ND-2	224
27020-40062	1-1064-01ND	210	27060-11280	1-1936-01ND	237	27060-35071	1-1036-01ND	224
27020-41010	1-1056-01ND	210	27060-11280	1-1936-01ND	237	27060-35071	1-1036-01ND-2	224
27020-41012	1-1056-01ND	210	27060-11281	1-1978-01ND	238	27060-35120	1-1077-01ND	227
27020-41013	1-1056-01ND	210	27060-11281	1-1978-01ND	238	27060-35130	1-1966-01ND	237
27020-41031	1-1056-01ND	210	27060-11340	1-2081-01ND	240	27060-35150	1-1892-01ND	235
27020-41032	1-1056-01ND	210	27060-15011	1-1048-02ND	220	27060-35150	1-1892-01ND-2	235
27020-41033	1-1056-01ND	210	27060-15040	1-1084-01ND	227	27060-35160	1-1935-01ND	237
27020-41034	1-1056-01ND	210	27060-15041	1-1084-01ND	227	27060-38032	1-1034-01ND	220
27020-44030	1-1064-01ND	210	27060-15080	1-1763-01ND	231	27060-42030	1-1063-01ND	226
27020-45020	1-1056-01ND	210	27060-15080	1-1763-01ND-2	231	27060-43010	1-1061-01ND	221
27020-45021	1-1056-01ND	210	27060-15090	1-1982-01ND	239	27060-43020	1-1061-01ND	221
27020-45022	1-1056-01ND	210	27060-15090	1-1982-01ND-2	239	27060-43030	1-1061-01ND	221
27020-45023	1-1056-01ND	210	27060-15100	1-1763-01ND	231	27060-43040	1-1061-01ND	221
27020-45030	1-1056-01ND	210	27060-15100	1-1763-01ND-2	231	27060-43060	1-1062-01ND	226
27020-45031	1-1056-01ND	210	27060-15110	1-1982-01ND-2	239	27060-43060	1-1062-01ND-2	226
27020-46062	1-1064-01ND	210	27060-15140	1-1982-01ND	239	27060-43060	1-1062-01ND-2	226
27020-60021	1-1064-01ND	210	27060-15140	1-1982-01ND-2	239	27060-43061	1-1062-01ND	226
27020-60030	1-1064-01ND	210	27060-16010	1-1166-01ND	228	27060-43061	1-1062-01ND-2	226
27020-60031	1-1064-01ND	210	27060-16011	1-1166-01ND	228	27060-43062	1-1062-01ND	226
27020-60032	1-1064-01ND	210	27060-16012	1-1166-01ND	228	27060-43062	1-1062-01ND-2	226
27020-60033	1-1064-01ND	210	27060-16013	1-1166-01ND	228	27060-43110	1-1062-01ND	226
27020-60040	1-1064-01ND	210	27060-16030	1-1049-01ND-1	221	27060-43110	1-1062-01ND-2	226
27020-60070	1-1064-01ND	210	27060-16080	1-1166-01ND	228	27060-43111	1-1062-01ND	226
27020-60071	1-1064-01ND	210	27060-16081	1-1166-01ND	228	27060-43111	1-1062-01ND-2	226
27020-60072	1-1064-01ND	210	27060-16082	1-1166-01ND	228	27060-46030	1-1591-01ND	231
27020-60073	1-1064-01ND	210	27060-16122	1-1053-01ND	226	27060-46050	1-1864-01ND	235
27020-61010	1-1056-01ND	210	27060-16122	1-1053-01ND-2	226	27060-46050	1-1864-01ND-2	234
			27060-16140	1-1053-01ND	226	27060-46060	1-1864-01ND-2	234
			27060-16140	1-1053-01ND-2	226	27060-46120	1-1934-01ND-2	236

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
27060-46121	1-1934-01ND-2	236	27060-74090	1-1964-01ND	237	28100-08020	2-1614-ND-9	263
27060-46140	1-1864-01ND	235	27060-74130	1-1041-01ND	225	28100-08040	2-1702-ND-1	265
27060-46140	1-1864-01ND-2	234	27060-74150	1-1043-01ND	225	28100-08040	2-1702-ND-2	265
27060-46180	1-2144-01ND	243	27060-74160	1-1418-01ND	230	28100-0A010	2-2212-ND	276
27060-46180	1-2144-01ND-2	243	27060-74180	1-1420-01ND	230	28100-0A010	2-2212-ND-2	276
27060-46200	1-1976-01ND	238	27060-74190	1-1042-01ND	225	28100-0B020	2-2574-BO	28
27060-46250	1-1864-01ND-2	234	27060-74210	1-1596-01ND	231	28100-0C010	2-1832-ND	268
27060-46270	1-1934-02ND	236	27060-74270	1-1964-01ND	237	28100-0D010	2-1944-ND	271
27060-46270	1-1934-02ND-2	236	27060-74290	1-1860-01ND-2	234	28100-0D020	2-1892-ND	270
27060-46300	1-1934-02ND-2	236	27060-74291	1-1860-01ND-2	234	28100-0D020	2-1892-ND-2	270
27060-50010	1-1092-01ND	227	27060-74300	1-1861-01ND	234	28100-0D080	2-2360-ND-2	277
27060-50011	1-1092-01ND	227	27060-74320	1-1836-01ND	232	28100-0W020	2-1901-ND	270
27060-50040	1-1605-01ND	231	27060-74360	1-1983-01ND	239	28100-0W030	2-1901-ND	270
27060-50070	1-1866-01ND	235	27060-74360	1-1983-01ND-9	239	28100-0W050	2-1707-ND-2	265
27060-50080	1-1866-01ND	235	27060-74370	1-1838-01ND	232	28100-0W070	2-1837-ND	269
27060-50140	1-2145-01ND-2	243	27060-74390	1-1984-01ND	239	28100-0W070	2-1837-ND-2	269
27060-50190	1-2146-01ND	243	27060-74400	1-1838-01ND	232	28100-10030	2-1058-ND	251
27060-50210	1-2230-01ND	245	27060-74410	1-1983-01ND	239	28100-10040	2-1057-ND	256
27060-50230	1-2230-01ND	245	27060-74410	1-1983-01ND-9	239	28100-11010	2-1543-ND	275
27060-50240	1-2769-01ND	248	27060-74420	1-1979-01ND	238	28100-11020	2-1544-ND	275
27060-50250	1-2210-01ND	245	27060-74440	1-1981-01ND	238	28100-11080	2-1840-ND	275
27060-50280	1-2941-01ND	250	27060-74460	1-1984-01ND	239	28100-11090	2-1839-ND	275
27060-50320	1-2597-01ND	248	27060-74500	1-1981-01ND	238	28100-11100	2-1830-ND	268
27060-50330	1-2936-01ND	249	27060-74590	1-2080-01ND	240	28100-11110	2-1829-ND	268
27060-58250	1-1228-01ND-2	228	27060-74630	1-1838-01ND	232	28100-11140	2-1840-ND	275
27060-61090	1-1416-01ND	221	27060-74750	1-1983-01ND	239	28100-11150	2-1839-ND	275
27060-61091	1-1416-01ND	221	27060-74750	1-1983-01ND-9	239	28100-11160	2-1840-ND	275
27060-62010	1-1028-01ND	224	27060-75040	1-1930-01ND	236	28100-11170	2-1839-ND	275
27060-62011	1-1028-01ND	224	27060-75100	1-2183-01ND	244	28100-12030	2-1421-ND	396
27060-62012	1-1028-01ND	224	27060-75110	1-2183-01ND	244	28100-12040	2-1421-ND	396
27060-62040	1-1029-01ND	224	27060-75150	1-2183-01ND	244	28100-15010	2-1033-ND	251
27060-62070	1-1965-01ND	237	27060-75160	1-2366-01ND	246	28100-15011	2-1033-ND	251
27060-62090	1-1856-01ND	234	27060-75160	1-2366-01ND-2	246	28100-15020	2-1032-ND	254
27060-62090	1-1856-01ND-2	234	27060-75170	1-2183-01ND	244	28100-15040	2-1043-ND	255
27060-62110	1-2052-01ND	240	27060-76030	1-1421-01ND	230	28100-15070	2-1044-ND	255
27060-62160	1-2238-01ND	245	27060-76040	1-1837-01ND	232	28100-15120	2-1048-ND	255
27060-62180	1-2182-01ND	244	27060-76050	1-1837-01ND	232	28100-15140	2-1044-ND	255
27060-62180	1-2182-01ND-9	244	27060-76060	1-2050-01ND	239	28100-15140	2-1044-ND	255
27060-62190	1-2182-01ND	244	27060-76080	1-1931-01ND	236	28100-16020	2-1065-ND-2	256
27060-62190	1-2182-01ND-9	244	27060-76080	1-1931-01ND	236	28100-16050	2-1064-ND-1	256
27060-62190	1-2182-01ND-9	244	27060-76305	1-2439-01ND	368	28100-16050	2-1064-ND-1	256
27060-63020	1-1026-01ND	224	27060-76305	1-2439-01ND	368	28100-16100	2-1405-ND	260
27060-63020	1-1026-01ND-2	224	27060-78001	1-2119-11ND	367	28100-16110	2-1065-ND-2	256
27060-63021	1-1026-01ND	224	27060-78001	1-2119-11ND-9	367	28100-16120	2-1065-ND-2	256
27060-63021	1-1026-01ND-2	224	27060-78001	1-2119-11NDSE	297	28100-16130	2-1405-ND	260
27060-63030	1-1037-01ND	224	27060-78001	1-2119-11NDSE-1	297	28100-16150	2-1784-ND	267
27060-63031	1-1037-01ND	224	27060-78001-71	1-2119-11ND	367	28100-16180	2-1697-ND-2	264
27060-63040	1-1237-01ND	229	27060-78001-71	1-2119-11ND-9	367	28100-16210	2-1529-ND	262
27060-63080	1-1026-01ND	224	27060-78001-71	1-2119-11NDSE	297	28100-16220	2-1530-ND	262
27060-63080	1-1026-01ND-2	224	27060-78001-71	1-2119-11NDSE-1	297	28100-16220	2-1530-ND-2	262
27060-63081	1-1026-01ND	224	27060-78003-71	1-2132-01ND	367	28100-16240	2-1696-ND-2	264
27060-63081	1-1026-01ND-2	224	27060-78003-71	1-2132-01ND-2	367	28100-16240	2-1696-ND-2	264
27060-63082	1-1026-01ND	224	27060-78003-71	1-2132-01NDSE	298	28100-16270	2-1700-ND	264
27060-63082	1-1026-01ND-2	224	27060-78003-71	1-2132-01NDSE-2	298	28100-16270	2-1700-ND-1	264
27060-63100	1-1037-01ND	224	27060-78156-71	1-2823-01ND-2	369	28100-16270	2-1700-ND-2	264
27060-63101	1-1037-01ND	224	27060-78300-71	1-2822-01ND-2	369	28100-17040	2-2239-ND	375
27060-63102	1-1037-01ND	224	27060-78301	1-1946-01ND	367	28100-20020	2-2212-ND	276
27060-65010	1-1075-01ND	226	27060-78301-71	1-1946-01ND	367	28100-20020	2-2212-ND-2	276
27060-65010	1-1075-01ND-9	226	27060-78305-71	1-2439-01ND	368	28100-20551	2-1024-ND	253
27060-65020	1-1076-01ND	227	27060-87212	1-2119-11ND	367	28100-20551	2-1024-ND-2	253
27060-65040	1-1863-01ND	234	27060-87603	1-1969-01ND	238	28100-20552	2-1024-ND	253
27060-65040	1-1863-01ND-2	234	27060-87701	1-1946-01ND	367	28100-20552	2-1024-ND-2	253
27060-66070	1-1865-01ND	235	27070-23001-71	1-2821-01ND-2	368	28100-20552-71	2-1024-ND	253
27060-66070	1-1865-01ND-2	235	28100-01030	2-1405-ND	260	28100-20553-71	2-1614-ND	263
27060-72010	1-1090-01ND	227	28100-02050	2-1530-ND	262	28100-21020	2-2057-ND	276
27060-72050	1-1090-01ND	227	28100-02060	2-1530-ND-2	262	28100-21020	2-2057-ND-9	276
27060-72060	1-1090-01ND	227	28100-02060	2-1700-ND	264	28100-21030	2-2058-ND	276
27060-72061	1-1090-01ND	227	28100-02060	2-1700-ND-1	264	28100-22011	2-1421-ND	396
27060-72100	1-1090-01ND	227	28100-02060	2-1700-ND-2	264	28100-22012	2-1421-ND	396
27060-72101	1-1090-01ND	227	28100-03020	2-1404-ND-2	260	28100-22020	2-1421-ND	396
27060-72170	1-1090-01ND	227	28100-03030	2-1404-ND-1	260	28100-22021	2-1421-ND	396
27060-72171	1-1090-01ND	227	28100-03030	2-1404-ND-2	260	28100-22050	2-2060-ND	272
27060-72340	1-2183-01ND	244	28100-03070	2-1704-ND	265	28100-22060	2-2059-ND	272
27060-74010	1-1026-01ND	224	28100-03070	2-1704-ND-1	265	28100-22061	2-1754-ND	372
27060-74010	1-1026-01ND-2	224	28100-03090	2-1835-ND	269	28100-22061-71	2-1754-ND	372
27060-74020	1-1546-01ND	231	28100-03100	2-1984-ND	271	28100-22070	2-2060-ND	272
27060-74020	1-1546-01ND-2	231	28100-07010	2-1837-ND	269	28100-22080	2-2059-ND	272
27060-74050	1-1063-01ND	226	28100-07010	2-1837-ND-2	269	28100-23660-71	2-2784-ND-2	377
						28100-26040	2-1025-ND	253

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
TOYOTA (CONT'D.)			28100-45020	2-1029-ND	253	28100-74050	2-1056-ND	255
28100-26041	2-1025-ND	253	28100-45020	2-1029-ND-1	254	28100-74060	2-1055-ND	255
28100-26042	2-1025-ND	253	28100-45021	2-1029-ND	253	28100-74070	2-1404-ND-1	260
28100-26043	2-1025-ND	253	28100-45021	2-1029-ND-1	254	28100-74070	2-1404-ND-2	260
28100-26050	2-1026-ND	253	28100-45022	2-1029-ND	253	28100-74084	2-1056-ND	255
28100-26051	2-1026-ND	253	28100-45022	2-1029-ND-1	254	28100-74090	2-1404-ND-1	260
28100-26052	2-1026-ND	253	28100-45023	2-1029-ND	253	28100-74090	2-1404-ND-2	260
28100-26053	2-1026-ND	253	28100-45023	2-1029-ND-1	254	28100-74100	2-1404-ND-1	260
28100-26054	2-1026-ND	253	28100-45030	2-1029-ND	253	28100-74100	2-1404-ND-2	260
28100-26060	2-1025-ND	253	28100-45030	2-1029-ND-1	254	28100-74130	2-1834-ND	269
28100-26061	2-1025-ND	253	28100-45031	2-1029-ND	253	28100-74140	2-1704-ND	265
28100-26062	2-1025-ND	253	28100-45031	2-1029-ND-1	254	28100-74140	2-1704-ND-1	265
28100-26063	2-1025-ND	253	28100-45032	2-1029-ND	253	28100-74230	2-1836-ND-2	269
28100-26070	2-1025-ND	253	28100-45032	2-1029-ND-1	254	28100-74240	2-1835-ND	269
28100-26100	2-1025-ND	253	28100-45033	2-1029-ND	253	28100-74260	2-1984-ND	271
28100-26110	2-1026-ND	253	28100-45033	2-1029-ND-1	254	28100-74270	2-1972-ND	271
28100-26120	2-1025-ND	253	28100-45050	2-1029-ND	253	28100-74270	2-1984-ND	271
28100-28041	2-2212-ND	276	28100-45050	2-1029-ND-1	254	28100-74280	2-1834-ND	269
28100-28041	2-2212-ND-2	276	28100-46090	2-1070-ND	256	28100-74290	2-1984-ND	271
28100-31050	2-2662-ND	274	28100-46100	2-1070-ND	256	28100-75070	2-1832-ND	268
28100-31625	2-2106-ND	373	28100-46140	2-1586-ND	263	28100-75090	2-1832-ND	268
28100-31625-71	2-2106-ND	373	28100-46140	2-1586-ND-2	262	28100-75110	2-1699-ND	264
28100-33020	2-1023-ND	250	28100-46220	2-1982-ND	271	28100-75120	2-1833-ND	269
28100-34010	2-1023-ND	250	28100-47090	2-2106-ND	373	28100-75130	2-1698-ND	264
28100-34030	2-1439-ND	261	28100-47090-C	2-2106-ND	373	28100-75140	2-1833-ND	269
28100-34040	2-1439-ND	261	28100-47091	2-2106-ND	373	28100-76050	2-1074-ND	257
28100-34041	2-1439-ND	261	28100-50020	2-1075-ND	257	28100-76070	2-1073-ND	257
28100-34042	2-1439-ND	261	28100-50040	2-2025-ND	272	28100-76090	2-1710-ND	266
28100-34043	2-1439-ND	261	28100-50060	2-1828-ND	268	28100-76091	2-1710-ND	266
28100-34044	2-1439-ND	261	28100-50061	2-1828-ND	268	28100-76850	2-1074-ND	257
28100-34050	2-1024-ND	253	28100-50062	2-1828-ND	268	28100-89107	2-2265-ND	375
28100-34050	2-1024-ND-2	253	28100-50070	2-2781-ND-2	274	28100-U2100-71	2-1614-ND	263
28100-34051	2-1024-ND	253	28100-50090	2-2025-ND	272	28100-U2120-71	2-1614-ND	263
28100-34051	2-1024-ND-2	253	28100-50100	2-2781-ND-2	274	28300-23040	2-2708-ND-2	376
28100-34052	2-1024-ND	253	28100-50101	2-2781-ND-2	274	28300-23041	2-2708-ND-2	376
28100-34052	2-1024-ND-2	253	28100-54061	2-1037-ND	254	28300-23041-71	2-2708-ND-2	376
28100-34053	2-1024-ND	253	28100-54070	2-2238-ND	375	UNITED TECHNOLOGIES		
28100-34053	2-1024-ND-2	253	28100-54090	2-1037-ND	254	0139940MO30SM	2-2166	429
28100-34060	2-1034-ND	254	28100-56030	2-2104-ND	373	0203323MO20SM	2-2256	430
28100-34060	2-1034-ND-2	254	28100-56100	2-2104-ND	373	0203323MO30SM	2-2256	430
28100-34070	2-1023-ND	250	28100-56160	2-2265-ND	375	0203740MO30SM	2-2256	430
28100-34080	2-1034-ND	254	28100-56161	2-2265-ND	375	0228940MO30SM	2-2166	429
28100-34080	2-1034-ND-2	254	28100-60010	2-1028-ND	250	0246540MO30SM	2-2166	429
28100-35020	2-1024-ND	253	28100-60040	2-1028-ND	250	0246640MO30SM	2-2166	429
28100-35020	2-1024-ND-2	253	28100-60042	2-1028-ND	250	0255640MO30SM	2-2073-UT	428
28100-35030	2-1034-ND	254	28100-60060	2-1028-ND	250	0255640MO30SM	2-2073-UT-1	428
28100-35030	2-1034-ND-2	254	28100-60061	2-1028-ND	250	0261040MO30SM	2-2078-UT	428
28100-35040	2-1024-ND	253	28100-60062	2-1028-ND	250	0262640MO30SM	2-2157	432
28100-35040	2-1024-ND-2	253	28100-60070	2-1040-ND	254	0599440MO30SM	2-2129-UT	394
28100-35060	2-1614-ND	263	28100-60070	2-1040-ND-2	254	0599540MO30SM	2-2123-UT	394
28100-35060	2-1614-ND-9	263	28100-62010	2-1055-ND	255	0814240MO30SM	2-2074-UT	428
28100-35090	2-1702-ND-1	265	28100-62011	2-1055-ND	255	0996140MO30SM	2-2075-UT	431
28100-35090	2-1702-ND-2	265	28100-62012	2-1055-ND	255	0996140MO30SM	2-2075-UT-1	431
28100-35100	2-1703-ND	265	28100-62020	2-1056-ND	255	0996340MO30SM	2-2157	432
28100-35140	2-1024-ND	253	28100-62021	2-1056-ND	255	0996440MO30SM	2-2076-UT	432
28100-35140	2-1024-ND-2	253	28100-62030	2-1838-ND	270	0996440MO30SM	2-2076-UT-1	432
28100-36020	2-1023-ND	250	28100-62050	2-1837-ND	269	10615620MO18SM	2-2962	391
28100-36040	2-1023-ND	250	28100-62050	2-1837-ND-2	269	1062940MO30SM	2-2078-UT	428
28100-36050	2-1023-ND	250	28100-63040	2-1041-ND	254	1065221MO30SM	2-2077-UT	432
28100-36051	2-1023-ND	250	28100-65010	2-1059-ND	256	1065221MO30SM	2-2077-UT-1	432
28100-36070	2-1023-ND	250	28100-65020	2-1060-ND	256	1079540MO30SM	2-2195-UT	397
28100-360E3	2-1526-ND	371	28100-65020	2-1060-ND-2	256	1097028MO30SM	2-2158	432
28100-36E03	2-1526-ND	371	28100-65030	2-1060-ND	256	1122940MO30SM	2-2080-UT	428
28100-37010	2-1023-ND	250	28100-65030	2-1060-ND-2	256	1146340MO30SM	2-2129-UT	394
28100-37011	2-1023-ND	250	28100-65080	2-1705-ND	265	1147840MO30SM	2-2077-UT	432
28100-40010	2-1682-ND	369	28100-65090	2-1709-ND	265	1147840MO30SM	2-2077-UT-1	432
28100-40011	2-1682-ND	369	28100-65100	2-1709-ND	265	1250740MO30SM	2-2129-UT	394
28100-40014	2-1682-ND	369	28100-66040	2-1588-ND	263	1491624MO30SM	2-2081-UT	432
28100-40015	2-1682-ND	369	28100-66050	2-1589-ND	263	1491624MO30SM	2-2081-UT-1	432
28100-40040	2-1023-ND	250	28100-66060	2-1589-ND	263	1574540MO30SM	2-2127-UT	394
28100-40041	2-1023-ND	250	28100-72020	2-1049-ND	255	1635340MO30SM	2-2129-UT	394
28100-40050	2-1023-ND	250	28100-72090	2-1049-ND	255	1718328MO30SM	2-2081-UT	432
28100-40290	2-2784-ND-2	377	28100-74010	2-1055-ND	255	1718328MO30SM	2-2081-UT-1	432
28100-40290-71	2-2784-ND-2	377	28100-74011	2-1055-ND	255	1791640MO30SM	2-2166	429
28100-40291	2-2784-ND-2	377	28100-74020	2-1056-ND	255	1791740MO30SM	2-2166	429
28100-40291-71	2-2784-ND-2	377	28100-74021	2-1056-ND	255	1799640MO30SM	2-2078-UT	428

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
1819040MO30SM	2-2083-UT	393	5953540MO30SM	2-2166	429	432561	2-2827-BO	31
2020040MO30SM	2-2126-UT	390	6019440MO30SM	2-2244	397	432573	2-1300-VA	292
2020040MO30SM	2-2126-UT-2	390	6020940MO20SM	2-2243	397	432574	2-2565-BO	15
2070240MO30SM	2-2166	429	6091740MO30SM	2-2244	397	432586	2-2916-VA	445
2070329MO30SM	2-2166	429	6502540MO30SM	2-2450-UT-2	395	432590	2-2639-VA	293
2070340MO30SM	2-2166	429	6560020MO30SM	2-2756-UT-2	395	432613	2-2563-BO	27
2134940MO30SM	2-2246	395	6585840MO30SM	2-2783-UT-2	430	432622	2-2639-VA	293
4367240MO30SM	2-2642-UT	397	6713240MO30SM	2-2156	431	432623	2-2775-VA	293
4372740MO30SM	2-2128-UT	394	6727040MO30SM	2-2756-UT-2	395	432626	2-1245-VA	292
4372740MO30SM	2-2128-UT-1	394	6743040MO30SM	2-2252	433	432626	2-2841-BO	32
4379040MO30SM	2-2642-UT	397	6767540MO30SM	2-2253	435	432627	2-2068-VA	292
4412040MO30SM	2-2082-UT	430	6781540MO30SM	2-2254	433	432628	2-2639-VA	293
4730920MO30SM	2-2159	428	6782140MO30SM	2-2755-2	434	432632	2-1245-VA	292
4730940MO30SM	2-2159	428	6873740MO30SM	2-2788-UT-2	434	432635	2-2917-VA	446
4733040MO30SM	2-2175-UT	394	HM02223	82-7859	386	432636	2-1300-VA	292
4769040MO30SM	2-2155	428	MM18996	82-6852	385	432644	2-2068-VA	292
4786240MO30SM	2-2074-UT	428	MM18996	82-6852-1	385	432644	2-2355-BO	305
4820140MO30SM	2-2076-UT	432	MM18996	82-6889	386	432644	2-2355-BO-1	304
4820140MO30SM	2-2076-UT-1	432	MM48826	82-7850	386	432675	2-1764-BO	22
4820240MO30SM	2-2158	432	MO551046A	82-7850	386	432685	2-2869-VA	290
4820340MO30SM	2-2911-UT	434	SM02033	2-2256	430	432724	1-1307-01	277
4820440MO30SM	2-2081-UT	432	SM02556	2-2073-UT	428	432785	1-1307-01	277
4820440MO30SM	2-2081-UT-1	432	SM02556	2-2073-UT-1	428	432794	1-1362-00PR	277
4820540MO30SM	2-2081-UT	432	SM05994	2-2129-UT	394	432802	1-1307-01	277
4820540MO30SM	2-2081-UT-1	432	SM05995	2-2123-UT	394	432818	1-1322-01LU	137
4836940MO30SM	2-2077-UT	432	SM09961	2-2075-UT	431	432819	1-2754-01LU	139
4836940MO30SM	2-2077-UT-1	432	SM09961	2-2075-UT-1	431	432825	1-2765-01LU	139
4840540MO30SM	2-2157	432	SM09964	2-2076-UT	432	432853	1-1387-01BO-1	134
4854420MO48HM	82-7859	386	SM09964	2-2076-UT-1	432	432854	1-1355-01BO	3
4886540MO30SM	2-2413-UT-2	433	SM10652	2-2077-UT	432	432864	1-2762-01LU	351
5059240MO30SM	2-2160	429	SM10652	2-2077-UT-1	432	432874	1-1268-01BO	2
5071240MO30SM	2-2161	429	SM10795	2-2195-UT	397	433044	1-1387-01BO-1	134
5086140MO30SM	2-2126-UT	390	SM11478	2-2077-UT	432	433044	1-1387-01VA	277
5086140MO30SM	2-2126-UT-2	390	SM11478	2-2077-UT-1	432	433044	1-1388-00BO	4
5213140MO30SM	2-2083-UT	393	SM14916	2-2081-UT	432	433048	1-1399-01BO	134
5213240MO30SM	2-2246	395	SM14916	2-2081-UT-1	432	433057	1-1283-32BO	2
5216040MO25SM	2-2163	433	SM15745	2-2127-UT	394	433116	1-1343-01	3
5216040MO25SM	2-2163-2	432	SM16353	2-2129-UT	394	433138	1-1352-01BO	134
5216040MO30SM	2-2163	433	SM17996	2-2078-UT	428	433159	1-2743-01VA	283
5216040MO30SM	2-2163-2	432	SM20200	2-2126-UT	390	433168	1-2744-01VA	283
5225040MO30SM	2-2241	395	SM20200	2-2126-UT-2	390	433183	1-1869-01VA-2	277
5239740MO30SM	2-2242	395	SM21349	2-2246	395	433243	2-1469-VA	396
5249840MO30SM	2-2162	429	SM43727	2-2128-UT	394	433269	2-1340-BO	12
5274040MO30SM	2-2165	431	SM43727	2-2128-UT-1	394	433279	2-2559-BO	27
5275640MO30SM	2-2250	433	SM43762	2-2642-UT	397	433287	2-2820-BO	31
5278340MO30SM	2-2241	395	SM48865	2-2413-UT-2	433	433289	2-1429-BO	13
5278440MO30SM	2-2242	395	SM52132	2-2246	395	433298	2-1312-BO	12
5665740MO30SM	2-2123-UT	394	SM56664	2-2246	395	433311	2-2673-VA	293
5665940MO30SM	2-2127-UT	394	SM56727	2-2250	433	433316	2-2281-LU	353
5665940MO30SM	2-2127-UT-2	394	SM56756	2-2251	433	433316	2-2281-LU-1	353
5666240MO30SM	2-2083-UT	393	SM56804	2-2663-UT	391	433318	50-9109-1	303
5666440MO30SM	2-2246	395	SM56999	2-2255	429	433318	50-9124-1	304
5666640MO30SM	2-2175-UT	394	SM57116	2-2249	429	433320	2-2639-VA	293
5666940MO30SM	2-2241	395	SM57217	2-2257	430	433323	2-2563-BO	27
5667040MO30SM	2-2242	395	SM60917	2-2244	397	433324	2-2827-BO	31
5667140MO30SM	2-2756-UT-2	395	SM65025	2-2450-UT-2	395	433336	2-1362-BO	18
5667640MO30SM	2-2156	431	SM67430	2-2252	433	433340	2-2571-BO	28
5671440MO30SM	2-2155	428	SM67675	2-2253	435	433344	2-2825-BO	31
5672740MO30SM	2-2250	433	SM67815	2-2254	433	433435	1-1307-01	277
5675640MO30SM	2-2251	433	SME12A11	2-2129-UT	394	433440	1-1307-01	277
5676940MO30SM	2-2164	431				433485	1-2619-01LU	138, 350
5680640MO30SM	2-2663-UT	397				436002	2-2068-VA	292
5698340MO30SM	2-2146	452				436003	2-1764-BO	22
5699940MO30SM	2-2255	429	097224	2-2248-PR	426	436014	2-1363-BO	18
5704640MO30SM	2-2160	429	100605	1-1938-00PR-3	417	436018	2-1351-BO	12
5704740MO30SM	2-2166	429	100605	1-1938-01PR-1	417	436020	2-1365-BO	18
5704840MO30SM	2-2078-UT	428	100606	1-1938-01PR-2	417	436022	2-1367-BO	13
5704940MO30SM	2-2161	429	100606	1-1938-00PR-3	417	436022	2-1372-BO	16
5705040MO30SM	2-2159	428	100606	1-1938-01PR-1	417	436030	2-1945-BO	23
5705140MO30SM	2-2159	428	100606	1-1938-01PR-2	417	436034	2-1945-BO	23
5705140MO30SM	2-2073-UT-1	428	100879	1-2882-00VA	418	436034	2-2841-BO	32
5705340MO30SM	2-2080-UT	428	184202	2-2915-VA	427	436035	2-1373-BO	19
5711640MO30SM	2-2249	429	185547	2-2639-VA	293	436038	2-1270-BO	11
5721740MO30SM	2-2257	430	186441	2-2639-VA	293	436042	2-1289-BO	14
5722940MO30SM	2-2166	429	188873	2-2355-BO	305	436051	2-2564-BO	27
5723040MO30SM	2-2078-UT	428	188873	2-2355-BO-1	304	436052	2-2565-BO	15
5769040MO30SM	2-2155	428	420682	1-2777-01VA	285	436053	2-1161-MI	183
			432557	2-1469-VA	396	436053	2-1186-MI	184

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
VALEO (CONT'D.)			436516	1-1000-01ND	221	437212	1-2794-01BO	9
436053	2-1244-MI	194	436516	1-1001-01ND	221	437222	1-2521-01BO	9
436056	2-1245-VA	292	436518	1-1096-01HI	112	437316	1-2520-01VA	280
436062	2-2775-VA	293	436518	1-1253-01HI	114	437366	1-2527-01VA	280
436071	2-2302-LU	352	436518	1-1593-01HI	114	437375	1-2795-01VA	287
436071	2-2302-LU-1	352	436519	1-1007-02ND	222	437382	1-2737-01LU	138
436073	50-9101-1	302	436519	1-1007-02ND-2	222	437400	1-2519-01BO	136
436075	2-2325-BO	301	436519	1-1036-01ND	224	437414	1-2842-01DR	75
436076	2-1328-LU	140	436519	1-1036-01ND-2	224	437427	1-2752-01MM	149
436077	50-9109-1	303	436519	1-1077-01ND	227	437460	1-2792-01VA	287
436077	50-9124-1	304	436521	1-1017-01ND	223	437465	1-2799-01MI	180
436081	2-2639-VA	293	436523	1-1139-01MI	160	437530	1-1137-01MI	163
436083	2-1283-BO	17	436524	1-1135-01MI	162	437582	1-2748-01MM	149
436085	2-1290-BO	18	436524	1-1172-01MI	165	437619	1-2750-01MM	149
436120	1-1352-01BO	134	436530	1-1152-01MI	160	437620	1-2728-01MM	147
436140	1-1375-00LU	138	436530	1-2312-01HI	339	437627	1-1957-01MI-9	173
436165	1-1372-01LU	137	436536	1-1026-01ND	224	437633	1-2148-02ND-9	243
436167	1-1375-00LU	138	436536	1-1026-01ND-2	224	437634	1-2633-01FD	79
436170	1-2754-02LU	350	436536	1-1037-01ND	224	437638	1-1229-01MI	169
436173	1-2754-01LU	139	436536	1-1043-01ND	225	437644	1-2736-01MM	148
436180	1-2781-01LU	139	436536	1-1063-01ND	226	437665	1-1039-02ND	225
436181	1-1381-01LU	138	436536	1-1546-01ND	231	437665	1-1166-02ND	228
436184	1-1386-01BO	4	436536	1-1964-01ND	237	437669	1-2756-01MM	150
436186	1-2762-01LU	351	436537	1-1050-02ND	225	437670	1-2734-01MM	148
436191	1-1387-01VA	277	436537	1-1053-01ND	226	437687	1-2755-01MM	150
436223	1-2754-02LU	350	436537	1-1053-01ND-2	226	437690	1-2724-01BO	9
436224	3-1000-01BO	11	436537	1-1090-01ND	227	437698	1-2157-01ND	244
436224	3-1000-01BO-1	11	436537	1-1166-01ND	228	437734	1-2454-01MM	349
436227	1-1352-01BO	134	436537	1-1237-01ND	229	437735	1-2733-01MM	148
436228	1-1387-01BO-1	134	436537	1-1238-01ND	229	437756	1-2751-01MM	149
436260	1-2745-01VA	283	436539	1-1085-01ND	227	437814	1-2757-01MM	150
436261	1-2440-01VA	279	436541	1-1039-01ND	225	437852	1-2128-03MM	147
436278	1-2744-01VA	283	436542	1-1136-01MI	163	438012	2-2294-VA	378
436292	1-1388-00BO	4	436542	1-1176-01MI	165	438017	2-1858-MD	145
436300	1-1270-01BO	2	436543	1-1193-01	141, 167	438027	2-2871-VA	290
436303	1-1283-32BO	2	436544	1-1191-01MI	167	438029	2-1713-VA	293
436339	1-2743-01VA	283	436545	1-1125-01	116, 162	438032	50-9117	304
436340	1-2743-01VA	283	436547	1-2753-01LU	139	438054	2-2874-VA	291
436345	1-2782-01VA	286	436548	1-1143-01MI	164	438064	2-2561-BO	27
436363	1-2764-01BO	9	436549	1-1430-01MI	169	438072	2-2763-BO-2	30
436364	1-2764-01BO	9	436551	1-1593-02HI	114	438075	2-1365-BO	18
436378	1-2883-00VA	418	436591	1-2711-00BO	299	438075	2-1904-BO	23
436387	1-2803-01VA	288	436609	1-1434-01MI	170	438076	2-1890-BO	22
436388	1-1810-01BO	4	436610	1-1227-01MI	169	438077	2-1994-BO	24
436428	1-2711-00BO	299	436613	1-2151-01VA	278	438079	2-2871-VA	290
436433	1-2801-00VA	278	436614	1-2802-01VA	288	438081	2-2870-VA	290
436442	1-1813-01VA	278	436619	1-2742-01VA	283	438086	2-2563-BO	27
436443	1-1808-01BO	135	436639	1-2525-01VA	413	438102	2-1857-MD	144
436444	1-1539-02VA	278	436642	1-2725-01VA	9	438103	2-1858-MD	145
436445	1-1539-02VA	278	436648	1-2747-01VA	284	438110	2-2872-VA	290
436451	1-1846-01BO	135	436649	1-2729-01VA	282	438115	2-1851-MD	144
436467	1-2278-01VA	279	436654	1-2725-01VA	9	438118	2-1174-MI	192
436470	1-2740-01VA	283	436675	1-2383-01VA	279	438120	2-2021-MI	200
436471	1-2740-01VA	283	436680	1-2614-01VA	378	438131	2-2573-BO	28
436481	1-2749-01MM	149	436683	1-2171-01DR	75	438134	2-2875-VA	291
436484	1-1539-02VA	278	436684	1-2171-01DR	75	438136	2-2876-VA	291
436489	1-2741-01VA	283, 378	436699	1-2754-01LU	139	438144	2-2878-VA	291
436497	1-2436-01ND	367	436713	1-2747-01VA	284	438147	2-2879-VA	291
436497	1-2476-01ND	368	436715	1-2762-01LU	351	438156	2-2877-VA	291
436498	1-2119-11ND	367	436718	1-1950-45BO	6	438163	2-2873-VA	290
436498	1-2119-11NDSE	297	436719	1-2760-01DR	75	438166	2-2840-VA	293
436500	1-1209-01MI	160	436720	1-2728-01MM	147	438169	2-2463-BO	304
436502	1-1103-01HI	111	436720	1-2760-01DR	75	438171	2-2831-BO	32
436503	1-1186-01MI	166	436728	1-2278-01VA	279	438172	2-2821-BO	31
436504	1-1189-01MI	167	436731	1-1816-01BO	5	438178	2-2461-HI	133
436504	1-2479-01MI	358	436775	1-1322-01LU	137	438183	2-2881-VA	294
436505	1-1109-01HI	112	436775	1-2765-01LU	139	438186	2-2560-BO	14
436506	1-1096-01HI	112	437111	1-2737-01LU	138	438189	2-2839-VA	293
436507	1-1112-01	112, 339	437115	1-2522-01BO	9	438205	2-1534-BO	20
436507	1-2314-01HI	339	437117	1-2791-01VA	287	438206	2-1532-BO	20
436507	1-2332-01HI	340	437118	1-2798-01VA	288	439001	1-1813-01VA	278
436508	1-1126-01	116, 162	437125	1-1950-42BO	6	439003	1-1539-02VA	278
436512	1-1006-01ND	209	437144	1-2434-01MI	357	439004	1-1539-02VA	278
436513	1-1021-01ND	209	437149	1-1111-01HI	111	439006	1-1539-02VA	278
436514	1-1005-01ND	209	437149	1-1111-01MI	157	439007	1-2383-01VA	279
436514	1-1007-01ND	222	437203	1-2747-01VA	284	439008	1-1846-01BO	135
			437205	1-2729-01VA	282	439008	1-1846-01VA	278

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
439016	1-2278-01VA	279	455613	2-1058-ND	251	458603	2-2115-BO	25
439019	1-2740-01VA	283	455624	2-2832-BO	15	458621	2-1034-ND	254
439020	1-2740-01VA	283	455632	2-2916-VA	445	458621	2-1034-ND-2	254
439039	1-2741-01VA	283, 378	455671	2-1268-BO	13	463856	2-1285-BO	12
439067	1-2884-00VA	418	455671	2-1269-BO	16	463856	2-1288-BO	12
439167	1-2747-01VA	284	455671	2-1997-BO	25	463856	2-1288-HI	128
439181	1-2883-00VA	418	455673	2-1890-BO	22	463856	2-1735-HI	425
439198	1-1950-45BO	6	455674	2-1279-BO	17	510031	1-1322-01LU	137
439217	1-2079-11VA	278	455674	2-1720-BO-2	22	510085	1-1307-01	277
439218	1-2151-01VA	278	455674	2-2261-BO	25	510102	1-1322-01LU	137
439236	1-2791-01VA	287	455676	2-1457-BO	20	510146	1-1307-01	277
439237	1-2798-01VA	288	455679	2-1368-BO	13	510351	1-1307-01	277
439261	1-2440-01VA	279	455680	2-1945-BO	23	510460	1-1307-01	277
439265	1-2830-01VA-2	289	455695	2-2564-BO	27	510802	1-2880-01VA	417
439286	1-2278-01VA	279	455696	2-2825-BO	31	510809	1-2806-01LU	414
439289	1-2802-01VA	288	455699	2-1245-VA	292	510810	1-2806-01LU	414
439290	1-2729-01VA	282	455715	2-1020-MT	152	510811	1-2806-01LU	414
439296	1-2521-01BO	9	455715	2-1020-ND-1	253	510812	1-2806-01LU	414
439311	1-2520-01VA	280	455720	2-2355-BO	305	510813	1-2806-01LU	414
439312	1-2832-01VA-2	289	455720	2-2355-BO-1	304	510821	1-2880-01VA	417
439315	1-2551-01VA	281	455724	2-1756-FD-1	103	510822	1-2806-01LU	414
439345	1-2758-01VA	284	455724	2-2572-BO	28	510823	1-2806-01LU	414
439346	1-1834-01MD	142	455725	2-2826-BO	15	510824	1-2806-01LU	414
439385	1-2059-01MD	142	455727	2-1365-BO	18	510834	1-2881-00VA	417
439397	1-2527-01VA	280	455728	2-2558-BO	27	510835	1-2880-01VA	417
439404	1-1199-01	141, 167	455735	2-2294-VA	378	510836	1-2880-01VA	417
439406	1-1221-01	141, 168	455748	2-2775-VA	293	510841	1-2806-01LU	414
439408	1-1951-01MD	142	455879	2-2573-BO	28	510845	1-2808-01LU	414
439410	1-2430-01MI	178	45588	2-1997-BO	25	510856	1-2880-01VA	417
439419	1-2795-01VA	287	455894	2-2561-BO	27	510859	1-2806-01LU	414
439449	1-2796-01VA	288	455895	2-2460-FD	108	510860	1-2808-01LU	414
439464	1-2789-01VA	287	455896	2-2571-BO	28	510861	1-2880-01VA	417
439469	1-2850-01VA	290	455897	2-1765-BO	22	541147	1-2801-00VA	278
439471	1-2817-01VA-2	289	455899	2-2560-BO	14	594100	2-2893-VA	427
439550	1-2790-01VA	287	455911	2-2235-HI	345	2097927	1-1307-01	277
440055	1-2739-01MM	149	455921	2-1048-ND	255	2100606	1-1938-00PR-3	417
455514	2-2638	203, 365	455927	2-1890-BO	22	2100606	1-1938-01PR-1	417
455514	2-2827-BO	31	455930	2-1365-BO	18	2100606	1-1938-01PR-2	417
455516	50-9110-1	303	455930	2-1904-BO	23	2100879	1-2882-00VA	418
455518	50-9122-1	304	455940	2-2461-HI	133	2101218	1-2525-01VA	413
455520	50-9108	303	455960	2-2638	203, 365	2101373	1-1307-01	277
455520	50-9122-1	304	455965	2-1970-MD	145	2101988	1-1307-01	277
455527	50-9100-1	302	458041	2-1994-BO	24	2104905	1-1362-00PR	277
455528	2-2298-BO	301	458117	2-2562-BO	27	2105473	1-2525-01VA	413
455537	2-2248-PR	426	458118	2-2826-BO	15	2105643	1-2525-01VA	413
455548	2-1534-BO	20	458169	2-2554-BO	26	2180475	1-2614-01VA	378
455554	2-2068-VA	292	458185	2-2840-VA	293	2180594	1-1307-01	277
455560	2-1104	129	458190	2-1537-BO	21	2181990	1-2882-00VA	418
455560	2-1118	128, 182	458192	2-2463-BO	304	2181991	1-2525-01VA	413
455560	2-1119-1	130, 186	458213	2-2831-BO	32	2518039	1-1938-00PR-3	417
455561	2-1166-MI	184	458221	2-1975-BO	24	2518039	1-1938-01PR-1	417
455561	2-1166-MI-2	184	458222	2-1722-BO	22	2518039	1-1938-01PR-2	417
455561	2-1168-MI	184	458224	2-2555-BO	26	2518040	1-1938-00PR-3	417
455565	2-1079-1	126, 181	458228	2-2881-VA	294	2518040	1-1938-01PR-1	417
455566	2-1085-HI	127	458229	2-2833-BO	13	2518040	1-1938-01PR-2	417
455566	2-1086	127, 182	458237	2-2839-VA	293	2518044	1-1352-01BO	134
455566	2-1087-HI	127	458460	2-1997-BO	25	2518046	1-1352-01BO	134
455570	2-1082-HI	128	458469	2-2355-BO-1	304	2518059	1-1307-01	277
455576	2-1011-ND-1	252	458476	2-2559-BO	27	2518061	1-2525-01VA	413
455576	2-1014-MT	151	458492	2-2566-BO	27	2518070	1-2721-01LU	350
455576	2-1014-ND	252	458493	2-1019-MT	151	2540131	1-2551-01VA	281
455578	2-1012-MT	151	458495	2-2829-BO	32	2541297	1-1352-01BO	134
455578	2-1012-ND	252	458498	2-2785-BO	30	2541329	1-2614-01VA	378
455581	2-1128	191	458504	2-2568-BO	15	2541420	1-1539-02VA	278
455585	2-1682-ND	369	458504	2-2568-MM	150	2541434	1-1387-01VA	277
455589	2-1401-ND	260	458525	2-2833-BO	13	2541480	1-1869-01VA-2	277
455591	2-1040-ND	254	458527	2-1211-HI	128	2541498	1-1869-01VA-2	277
455591	2-1040-ND-2	254	458538	2-2830-BO	32	2541600	1-2278-01VA	279
455591	2-1041-ND	254	458546	2-1174-MI	192	2541610B	1-2278-01VA	279
455593	2-1152-MI	192	458552	2-2576-BO	28	2541646	1-2782-01VA	286
455607	2-1166-MI	184	458557	2-1182-MI	193	2541663	1-2883-00VA	418
455607	2-1166-MI-2	184	458564	2-2136-DR	61	2541680	1-1846-01BO	135
455607	2-1168-MI	184	458566	2-1765-BO	22	2541680	1-1846-01VA	278
455607	2-1173-MI	184	458566	2-2714-BO-2	29	2541697	1-2383-01VA	279
455609	2-1247-MI	185	458568	2-1997-BO	25	2541725	1-2741-01VA	283, 378
455610	2-1133-MI	182	458573	2-1585-ND	262	2541797	1-2802-01VA	288
455612	2-1049-ND	255	458576	2-1519-BO	20	2541812	1-1539-02VA	278

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
VALEO (CONT'D.)			9AR2533P	1-1322-01LU	137	A13N147M	1-1938-00PR-3	417
2541815	1-1539-02VA	278	9AR2604L	1-1322-01LU	137	A13N147M	1-1938-01PR-1	417
2541815A	1-1539-02VA	278	9AR2659K	1-1307-01	277	A13N147M	1-1938-01PR-2	417
2541816	1-1539-02VA	278	9AR2723P	1-2806-01LU	414	A13N148M	1-1938-00PR-3	417
2541827	1-2884-00VA	418	9AR2724P	1-2806-01LU	414	A13N148M	1-1938-01PR-1	417
2541916	1-2079-11VA	278	9AR2732P	1-2806-01LU	414	A13N148M	1-1938-01PR-2	417
2541937	1-2802-01VA	288	9AR2733P	1-2806-01LU	414	A13N150	1-1307-01	277
2541962A	1-2798-01VA	288	9AR2734P	1-2806-01LU	414	A13N152M	1-2882-00VA	418
2541995	1-1950-45BO	6	9AR2735P	1-2806-01LU	414	A13N234	1-2884-00VA	418
2542227	1-2440-01VA	279	9AR2744P	1-2806-01LU	414	A13N259	1-2883-00VA	418
2542227A	1-2440-01VA	279	9AR2745P	1-2806-01LU	414	A13N285M	1-2884-00VA	418
2542233	1-2830-01VA-2	289	9AR2746P	1-2806-01LU	414	A13R166	1-1307-01	277
2542237	1-2832-01VA-2	289	9AR2747P	1-2806-01LU	414	A13R212	1-1307-01	277
2542241	1-2520-01VA	280	9AR2775F	1-2881-00VA	417	A13R255	1-1307-01	277
2542284B	1-2405-01VA	279	9AR2775G	1-2881-00VA	417	A13R258	1-1307-01	277
2542284C	1-2405-01VA	279	9AR2831P	1-2806-01LU	414	A13V02	1-1352-01BO	134
2542379	1-2527-01VA	280	9AR2854P	1-2806-01LU	414	A13V05	1-1352-01BO	134
2542453	1-2551-01VA	281	9AR2936P	1-1307-01	277	A13V07	1-1352-01BO	134
2542454A	1-2551-01VA	281	9AR2958P	1-2806-01LU	414	A13VI17	1-2744-01VA	283
2542460	1-2795-01VA	287	9AR3711G	1-2880-01VA	417	A13VI31	1-2743-01VA	283
2542485	1-2792-01VA	287	9AR3743G	1-2880-01VA	417	A13VI41	1-1539-02VA	278
2542516	1-2798-01VA	288	9AR3790G	1-2880-01VA	417	A13VI44	1-1539-02VA	278
2542558	1-2420-01VA	279	9AR3791G	1-2880-01VA	417	A13VI45	1-2747-01VA	284
2542558A	1-2529-01VA	281	9AR3855G	1-2808-01LU	414	A13VI46	1-2745-01VA	283
2542559A	1-2420-01VA	279	9AR3947G	1-2880-01VA	417	A13VI57	1-2278-01VA	279
2542561A	1-2551-01VA	281	9AR3959G	1-2808-01LU	414	A13VI66	1-2740-01VA	283
2542609	1-2795-01VA	287	9AR5042P	1-1307-01	277	A13VI69	1-2803-01VA	288
2542722B	1-2789-01VA	287	9AR5047L	1-1387-01VA	277	A13VI74	1-1846-01BO	135
2650010	1-2420-01VA	279	9AR6000G	1-2808-01LU	414	A13VI74	1-1846-01VA	278
2650010	1-2529-01VA	281	A0002655009	1-2758-01VA	284	A13VI76	1-2742-01VA	283
2650011	1-2420-01VA	279	A0002655010	1-2567-01VA	282	A13VI78	1-2383-01VA	279
2650011A	1-2420-01VA	279	A0002655010	1-2567-01VA-9	282	A13VI83	1-2745-01VA	283
2650011B	1-2420-01VA	279	A0002655438	1-2786-01VA	286	A13VI85	1-2743-01VA	283
2650017	1-2420-01VA	279	A0002655438	1-2786-01VA-9	286	A13VI96	1-2745-01VA	283
2650017A	1-2420-01VA	279	A0002655516	1-2567-01VA	282	A13VI101	1-2725-01VA	9
2650018A	1-2551-01VA	281	A0002655516	1-2567-01VA-9	282	A13VI102	1-2725-01VA	9
2650031	1-2566-01VA	282	A002655011	1-2788-02VA	287	A13VI103	1-2278-01VA	279
2650047	1-2814-01VA-2	288	A002655023	1-2804-01VA	288	A13VI105	1-2729-01VA	282
2650073	1-2780-01VA	286	A002655045	1-2560-01VA	281	A13VI121	1-1539-02VA	278
2650074	1-2779-01VA	286	A002655045	1-2560-01VA-9	281	A13VI124	1-1539-02VA	278
2650111A	1-2601-01VA	282	A11VI23	1-2782-01VA	286	A13VI125	1-1539-02VA	278
2650112A	1-2772-01VA	285	A11VI26	1-2278-01VA	279	A13VI147	1-2151-01VA	278
2650112B	1-2772-01VA	285	A11VI32	1-2782-01VA	286	A13VI153	1-2278-01VA	279
2650130A	1-2551-01VA	281	A11VI33	1-2782-01VA	286	A13VI164	1-2278-01VA	279
2650135A	1-2506-01VA	280	A11VI36	1-1813-01VA	278	A13VI165	1-2278-01VA	279
2650238	1-2776-01VA	285	A11VI45	1-2741-01VA	283, 378	A13VI166	1-2278-01VA	279
2650322	1-2601-01VA	282	A11VI46	1-2749-01MM	149	A13VI167	1-2278-01VA	279
2650364	1-2847-01VA	289	A11VI49	1-2782-01VA	286	A13VI171	1-2278-01VA	279
2650364A	1-2847-01VA	289	A11VI52	1-2782-01VA	286	A13VI185	1-2729-01VA	282
2650378	1-2848-01VA	289	A11VI53	1-2782-01VA	286	A13VI190	1-2791-01VA	287
2650379A	1-2772-01VA	285	A11VI57	1-2782-01VA	286	A13VI194	1-2151-01VA	278
2650400	1-2601-01VA	282	A11VI58	1-2782-01VA	286	A13VI200	1-2798-01VA	288
2650408	1-2775-01VA	285	A11VI59	1-2747-01VA	284	A13VI222	1-1950-45BO	6
2650429A	1-2776-01VA	285	A11VI61	1-2802-01VA	288	A13VI224	1-2747-01VA	284
2650538	1-2846-01VA	289	A11VI64	1-1813-01VA	278	A13VI233	1-2725-01VA	9
2650538A	1-2846-01VA	289	A11VI79	1-2747-01VA	284	A13VI262	1-2725-01VA	9
2650682A	1-2777-01VA	285	A11VI85	1-2802-01VA	288	A13VI263	1-2725-01VA	9
2653013SP	1-2492-01VA	280	A11VI92	1-2747-01VA	284	A13VI265	1-2278-01VA	279
2653014SP	1-2256-01VA-2	279	A11VI97	1-2747-01VA	284	A13VI267	1-2729-01VA	282
2653016	1-2510-01VA	280	A11VI104	1-2747-01VA	284	A13VI271	1-2745-01VA	283
2655485	1-2788-02VA	287	A13E06	1-1387-01VA	277	A13VI287	1-2798-01VA	288
2808491	1-2151-01VA	278	A13E07	1-1387-01VA	277	A14N47M	1-2525-01VA	413
2925330	1-1322-01LU	137	A13E13	1-1387-01VA	277	A14N51	1-1307-01	277
2927340	1-2806-01LU	414	A13E45	1-1387-01VA	277	A14N56	1-1307-01	277
2927750	1-2881-00VA	417	A13E54	1-1387-01VA	277	A14N67	1-1362-00PR	277
2937430	1-2880-01VA	417	A13N1M	1-1938-00PR-3	417	A14N81M	1-2525-01VA	413
2940304	1-1387-01VA	277	A13N1M	1-1938-01PR-1	417	A14N104	1-2614-01VA	378
2940305	1-1387-01VA	277	A13N1M	1-1938-01PR-2	417	A14N112M	1-2525-01VA	413
2940305A	1-1387-01VA	277	A13N2M	1-1938-00PR-3	417	A14N118M	1-2525-01VA	413
2940311	1-1387-01VA	277	A13N2M	1-1938-01PR-1	417	A14N122M	1-2525-01VA	413
2940375	1-1387-01VA	277	A13N2M	1-1938-01PR-2	417	A14N135	1-2801-00VA	278
71230702	1-1307-01	277	A13N20	1-1307-01	277	A14N137M	1-2525-01VA	413
71231402	1-1307-01	277	A13N36M	1-2882-00VA	418	A14N138	1-2614-01VA	378
71650402	1-1307-01	277	A13N103	1-1307-01	277	A14N160	1-2614-01VA	378
71651902	1-1307-01	277	A13N113	1-1307-01	277	A14N200M	1-2525-01VA	413
9AL2591K	1-1307-01	277	A13N114	1-1307-01	277	A14N205	1-2614-01VA	378
			A13N143M	1-2882-00VA	418	A14V15	1-1869-01VA-2	277

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
VENTO			5003808-2	1-1764-01ND	232	3854751-9	2-1691-DR-2	422
34200H03F000	2-2965	446	5003809	1-1827-01BO	5	3854809-5	1-1947-01MD	415
34200N03F000	2-2966	446	5003809-0	1-1827-01BO	5	3856003-3	2-1760-DR-2	422
VERSATILE			5003810	2-1537-BO	21	3856004-1	2-1691-DR-2	422
104668	2-1526-ND	371	5003810-8	2-1537-BO	21	3856600-6	1-2307-31MD	415
89332	2-1526-ND	371	5003821	2-1987-BO	24	3857265-7	82-7868	444
VICTORY MOTORCYCLE			5003918-9	2-1537-BO	21	3857813	1-2309-31MD	415
4060155	2-2880	450	5003919-7	1-1816-01BO	5	3860082	1-2464-01MD	416
VISTEON			5003921-3	1-1827-01BO	5	3860171	1-2307-31MD	415
20-100-01008	2-2826-BO	15	5003971-8	1-1816-01BO	5	3860173	1-2465-01MD	416
20-100-01020	2-2460-FD	108	5003975-9	1-1827-01BO	5	3860566	2-1999-DR-2	422
VOLVO			5003990-8	1-1827-01BO	5	3860566	2-1999-DR-3	422
001613	2-1288-HI	128	5240360	2-1285-BO	12	3860566	2-1999-MD	426
003617	2-1288-HI	128	5838060	2-1288-HI	128	3860566-3	2-1999-DR-2	422
1257325	2-1270-BO	11	592601	1-2525-01VA	413	3860566-3	2-1999-DR-3	422
1257938	2-1270-BO	11	6209190	50-9110-1	303	3860566-3	2-1999-MD	426
1306503	2-1288-HI	128	6849755	1-1816-01BO	5	3860764	2-1691-DR-2	422
1328392	2-1289-BO	14	6849755-1	1-1816-01BO	5	3860798	1-2460-01DR	416
1346707	2-1288-BO	12	8111001-0	1-2244-11BO	6	3860798	1-2460-01VA	416
1357199	2-1290-BO	18	8111001-7	1-2244-11BO	6	3861027-5	82-7868	444
1357199-7	2-1290-BO	18	8111007-4	2-1987-BO	24	3862612	1-2886-01VA	418
1357373	2-1288-HI	128	8111199-9	2-1973-BO	23	3862613	1-2887-01VA	418
1362798	1-1283-32BO	2	8111302	2-1537-BO	21	820652	1-2882-00VA	418
1363451	2-1537-BO	21	8111302-9	2-1537-BO	21	822454	1-2882-00VA	418
1363451-4	2-1537-BO	21	8251071-0	1-2245-11BO	6	827303	1-2882-00VA	418
1363493	1-1297-00BO	3	8251551-1	2-1537-BO	21	827349	1-2882-00VA	418
1363493-6	1-1297-00BO	3	8601841-0	1-2245-11BO	6	829527-1	2-2248-PR	426
1363496-9	1-1297-00BO	3	8601841-3	1-2245-11BO	6	834339-4	2-1735-HI	425
1363511	1-1297-00BO	3	8602084	2-1537-BO	21	834976-3	2-1735-HI	425
1363511-5	1-1297-00BO	3	8602085	2-1537-BO	21	840808-0	2-1735-HI	425
1363912	2-1538-BO	21	8602085-6	2-1537-BO	21	841762	1-1938-00PR-3	417
1363912-5	2-1538-BO	21	8602276-1	1-2245-11BO	6	841762	1-1938-01PR-1	417
1398702	2-1292-BO	18	8602712-5	1-2873-01BO	10	841762	1-1938-01PR-2	417
1542195	2-2915	426	8603263	1-2873-01BO	10	841765	1-1938-00PR-3	417
1545417	2-2915	426	8637847	1-2873-01BO	10	841765	1-1938-01PR-1	417
204284	2-1288-BO	12	870977	2-1285-BO	12	841765	1-1938-01PR-2	417
238620	2-1285-BO	12	9002904386	2-1946-BO	304	847651	1-2882-00VA	418
240360	2-1285-BO	12	9128421	2-1537-BO	21	849561	1-2882-00VA	418
241615	2-1285-BO	12	9128421-6	2-1537-BO	21	854346-4	82-7868	444
3065808-4	1-2873-01BO	10	9130273	1-1816-01BO	5	854525-3	82-7857	444
3066789-2	1-2873-01BO	10	9130273-7	1-1816-01BO	5	858838	1-1938-00PR-3	417
30815466	2-1537-BO	21	9130274	1-1827-01BO	5	858838	1-1938-01PR-1	417
3515930-0	1-1301-00BO	3	9130274-5	1-1827-01BO	5	858838	1-1938-01PR-2	417
3523045	1-1301-00BO	3	9130485	1-1827-01BO	5	858839	1-1938-00PR-3	417
3523301	2-1290-BO	18	9130485-7	1-1827-01BO	5	858839	1-1938-01PR-1	417
3523301-4	2-1290-BO	18	9162400	2-1987-BO	24	858839	1-1938-01PR-2	417
3523302	2-1292-BO	18	9162400-7	2-1987-BO	24	859252	2-2915-VA	427
3544118	1-1764-01ND	232	9162423	1-1827-01BO	5	859553-0	2-1735-HI	425
3544118-7	1-1764-01ND	232	9162423-9	1-1827-01BO	5	872235-7	1-2884-00VA	418
3544497	1-1297-00BO	3	9162617	2-1537-BO	21	872241-5	2-2893-VA	427
3544497-5	1-1297-00BO	3	9162618	2-1537-BO	21	872888-3	2-2893-VA	427
3544627	2-1289-BO	14	9162618-4	2-1537-BO	21	872926-1	1-2883-00VA	418
3857561-9	1-2307-31MD	415	9168267	2-1973-BO	23	873549-0	2-2893-VA	427
463854	2-1285-BO	12	9168267-4	2-1973-BO	23	873633	1-2884-00VA	418
463856	2-1285-BO	12	934976	2-1288-HI	128	873770	1-2884-00VA	418
465930	50-9115	303	9442841	1-2244-11BO	6	VW-AUDI		
5001599	2-1288-BO	12	9442841-0	1-2244-11BO	6	020-911-023	2-1373-BO	19
5001599-9	2-1288-BO	12	9442841-4	1-2244-11BO	6	020-911-023	2-1534-BO	20
5001759	2-2915	426	9459038	1-2244-11BO	6	020-911-023A	2-1534-BO	20
5002046-0	2-1288-BO	12	9459077	1-2245-11BO	6	020-911-023B	2-1365-BO	18
5002050	2-1289-BO	14	9459077-5	1-2245-11BO	6	020-911-023D	2-1904-BO	23
5003564	2-1290-BO	18	9459092-4	1-2245-11BO	6	020-911-023F	2-2116-BO	25
5003564-1	2-1290-BO	18	9489312	1-2873-01BO	10	020-911-023J	2-1534-BO	20
5003644	1-1297-00BO	3	VOLVO-PENTA			020-911-023N	2-1534-BO	20
5003644-1	1-1297-00BO	3	1359119	2-2248-PR	426	020-911-023P	2-1904-BO	23
5003698-7	1-1301-00BO	3	1367049	2-2248-PR	426	020-911-023R	2-1365-BO	18
5003741	2-1538-BO	21	1541457	2-2248-PR	426	020-911-024A	2-1904-BO	23
5003741-5	2-1538-BO	21	3587079	82-7869	444	021-903-017	1-1813-02BO	4
5003804	1-1297-00BO	3	3587625-10	2-1691-DR-2	422	021-903-017A	1-1844-01BO	5
5003804-1	1-1297-00BO	3	3803227-2	1-2883-00VA	418	021-903-017B	1-2311-01BO	8
5003808	1-1764-01ND	232	3803260-3	1-2884-00VA	418	021-903-023J	1-1813-02BO	4
			3850927-9	1-1947-01MD	415	021-903-023K	1-1539-01BO	134
			3853853-4	1-1947-01MD	415	021-903-023L	1-1844-01BO	5
			3854182-7	1-1947-01MD	415	021-903-023M	1-2311-01BO	8
			3854190-0	2-2750-FD-2	424	021-903-023N	1-1539-02VA	278
			3854750-1	2-1760-DR-2	422	021-903-023Q	1-1844-01BO	5

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
021-903-025	1-1813-02BO	4	034-903-016E	1-1388-00BO	4	068-903-029D	1-1388-00BO	4
021-903-025A	1-1539-01BO	134	034-903-016F	1-1388-00BO	4	068-903-029F	1-1388-00BO	4
021-903-025B	1-2311-01BO	8	034-903-023M	1-1388-00BO	4	068-903-029M	1-1388-00BO	4
021-903-025E	1-1813-02BO	4	035-903-015A	1-1366-01BO	3	068-903-029N	1-1388-00BO	4
021-903-025F	1-1539-02VA	278	035-903-015E	1-1366-01BO	3	068-903-029P	1-1388-00BO	4
021-903-025G	1-2311-01BO	8	035-903-015M	1-1366-01BO	3	068-903-029S	1-1387-01BO-1	134
021-903-025H	1-2452-01BO	136	035-903-015N	1-1366-01BO	3	068-903-029T	1-1399-01BO	134
021-903-025J	1-2520-01BO	8	035-903-015R	1-1388-00BO	4	068-903-031	1-1399-01BO	134
021-903-025K	1-1539-01BO-2	10	035-903-015S	1-1388-00BO	4	068-903-031B	1-1399-01BO	134
021-903-025N	1-1539-01BO	134	035-903-017A	1-1388-00BO	4	068-903-031K	1-1387-01BO-1	134
023-903-023	1-1813-02BO	4	035-903-023B	1-1388-00BO	4	068-911-023G	2-1365-BO	18
025-903-023	1-1388-00BO	4	035-903-023D	1-1388-00BO	4	068-911-023M	2-1362-BO	18
025-903-023A	1-1388-00BO	4	035-911-023K	2-1363-BO	18	068-911-023S	2-2763-BO-2	30
025-903-023B	1-1387-01BO-1	134	035-911-023L	2-1363-BO	18	068-911-023T	2-1365-BO	18
025-903-023C	1-1388-00BO	4	035-911-023N	2-1363-BO	18	068-911-024B	2-2763-BO-2	30
025-903-023D	1-1388-00BO	4	035-911-023Q	2-1363-BO	18	068-911-024C	2-2763-BO-2	30
025-903-023E	1-1388-00BO	4	036-911-023S	2-2558-BO	27	068-911-024F	2-2763-BO-2	30
026-903-015	1-1387-01BO-1	134	037-903-023E	1-1539-02BO	4	068-911-024G	2-2763-BO-2	30
026-903-015A	1-1387-01BO-1	134	037-903-023F	1-2311-01BO	8	068-911-024K	2-1365-BO	18
026-903-015B	1-1388-00BO	4	037-903-023G	1-1539-02VA	278	069-903-017A	1-1388-00BO	4
026-903-015C	1-1388-00BO	4	037-903-023P	1-1387-01BO-1	134	069-903-023D	1-1388-00BO	4
026-903-015D	1-1387-01VA	277	037-903-023Q	1-1813-01VA	278	069-903-023F	1-1387-01BO-1	134
026-903-015E	1-1387-01VA	277	037-903-025B	1-2453-01BO	136	069-903-023G	1-1388-00BO	4
026-903-015F	1-1388-00BO	4	037-903-025D	1-2311-01BO	8	069-903-023H	1-1388-00BO	4
026-903-017A	1-1387-01BO-1	134	037-903-025F	1-2520-01BO	8	069-911-023	2-1270-BO	11
026-903-017X	1-1388-00BO	4	037-911-023	2-1367-BO	13	069-911-023A	2-1270-BO	11
026-903-023	1-1388-00BO	4	037-911-023A	2-1368-BO	13	069-911-023B	2-1289-BO	14
026-903-023A	1-1387-01BO-1	134	038-903-018B	1-2829-01BO-2	10	069-911-023E	2-2829-BO	32
026-903-023B	1-1387-01VA	277	038-903-018E	1-2872-01BO	10	069-911-023F	2-1946-BO	304
026-903-025	1-1387-01BO-1	134	038-903-018Q	1-2399-01BO	8	069-911-023G	2-1764-BO	22
027-911-023	2-1368-BO	13	038-903-023H	1-2453-01BO	136	069-911-023J	2-2830-BO	32
028-903-017	1-1844-01BO	5	038-903-023K	1-2825-01BO-2	136	069-911-023L	2-2829-BO	32
028-903-018	1-2453-01BO	136	038-903-023L	1-2519-01BO	136	069-911-023M	2-2830-BO	32
028-903-018C	1-2311-01BO	8	038-903-023S	1-2832-01VA-2	289	06A-903-023	1-2520-01VA	280
028-903-021F	1-1539-02VA	278	038-903-024D	1-2519-01BO	136	06A-903-026A	1-2520-01VA	280
028-903-023E	1-1844-01BO	5	038-903-024F	1-2399-01BO	8	06B-903-016A	1-2872-01BO	10
028-903-025E	1-1844-01BO	5	038-903-024G	1-2832-01VA-2	289	06B-911-023A	2-2819-BO	31
028-903-025G	1-2764-01BO	9	043-903-023C	1-1386-01BO	4	06C-903-016	1-2871-01BO	10
028-903-025H	1-1813-02BO	4	043-903-023D	1-1386-01BO	4	06C-903-016A	1-2871-01BO	10
028-903-025P	1-1808-01BO	135	045-903-023	1-2519-01BO	136	073-903-023	1-1388-00BO	4
028-903-025Q	1-1539-02BO	4	045-903-023A	1-2399-01BO	8	073-903-023A	1-1388-00BO	4
028-903-025R	1-2311-01BO	8	045-903-023B	1-2825-01BO-2	136	074-903-023R	1-2311-01BO	8
028-903-028C	1-2452-01BO	136	045-903-025A	1-2399-01BO	8	074-903-025R	1-2311-01BO	8
028-903-028D	1-2520-01BO	8	045-903-025B	1-2825-01BO-2	136	075-903-023	1-1388-00BO	4
028-903-028E	1-2399-01BO	8	047-903-015	1-1366-01BO	3	075-903-023A	1-1388-00BO	4
02A-911-023	2-1974-BO	24	047-911-023C	2-2838	140	076-903-023I	1-1387-01BO-1	134
02A-911-023D	2-1374-BO	19	047-911-023G	2-2838	140	076-903-023K	1-1387-01BO-1	134
02A-911-023E	2-1376-BO	19	049-903-015A	1-1366-01BO	3	078-903-015A	1-1810-01BO	4
02A-911-023F	2-1532-BO	20	049-903-023N	1-1366-01BO	3	078-903-015B	1-1539-02VA	278
02A-911-023H	2-1535-BO	20	049-903-023P	1-1388-00BO	4	078-903-015C	1-1810-01BO	4
02A-911-023J	2-1890-BO	22	049-903-027	1-1388-00BO	4	078-903-015F	1-1810-01BO	4
02A-911-023L	2-1975-BO	24	049-903-027A	1-1388-00BO	4	078-903-016A	1-2803-01VA	288
02A-911-023R	2-1974-BO	24	050-903-015C	1-2306-01BO	7	078-903-016E	1-2872-01BO	10
02A-911-023S	2-1535-BO	20	050-903-017A	1-1813-02BO	4	078-903-016F	1-2871-01BO	10
02A-911-023T	2-1532-BO	20	053-911-023	2-1945-BO	23	078-903-016G	1-2440-01VA	279
02A-911-024	2-1890-BO	22	053-911-023A	2-1300-VA	292	078-903-016H	1-2830-01VA-2	289
02A-911-024B	2-1890-BO	22	053-911-023A	2-1945-BO	23	078-903-017A	1-1810-01BO	4
02A-911-024D	2-1974-BO	24	053-911-023B	2-1300-VA	292	078-903-017B	1-1539-02VA	278
02A-911-024E	2-1535-BO	20	054-903-015F	1-2803-01VA	288	078-911-023	2-1536-BO	21
02B-911-023A	2-2866-BO	15	055-911-023A	2-1351-BO	12	078-911-023A	2-1536-BO	21
02B-911-023D	2-1994-BO	24	055-911-023G	2-1373-BO	19	078-911-023B	2-1536-BO	21
02M-911-023A	2-2341-BO	26	055-911-023J	2-1367-BO	13	078-911-023D	2-2084-BO	25
02M-911-023F	2-2341-BO	26	055-911-023M	2-1372-BO	16	085-911-023A	2-2566-BO	27
02Z-911-023E	2-2831-BO	32	058-903-016	1-2305-01BO	7	085-911-023K	2-2566-BO	27
02Z-911-023G	2-2831-BO	32	058-903-016C	1-2423-01BO	8	111-911-023	2-1340-BO	12
030-903-023AA	1-2764-01BO	9	058-903-018C	1-2423-01BO	8	111-911-023	2-1340-BO-1	12
030-903-023B	1-2764-01BO	9	058-911-023B	2-1945-BO	23	111-911-023B	2-1340-BO	12
030-903-023C	1-1808-01BO	135	063-903-015	1-1366-01BO	3	111-911-023B	2-1340-BO-1	12
030-903-023J	1-2520-01VA	280	063-903-017	1-1366-01BO	3	111-911-023BT	2-1340-BO	12
030-903-023N	1-2520-01VA	280	068-903-017N	1-1387-01BO-1	134	111-911-023BT	2-1340-BO-1	12
034-903-015D	1-1388-00BO	4	068-903-017P	1-1388-00BO	4	111-911-023D	2-1340-BO	12
034-903-015G	1-1387-01BO-1	134	068-903-017R	1-1399-01BO	134	111-911-023D	2-1340-BO-1	12
034-903-015H	1-1388-00BO	4	068-903-017T	1-1399-01BO	134	113-903-031G	3-1000-01BO	11
034-903-015J	1-1387-01BO-1	134	068-903-018	1-1388-00BO	4	113-903-031G	3-1000-01BO-1	11
034-903-015K	1-1388-00BO	4	068-903-018A	1-1388-00BO	4	113-903-031K	3-1000-01BO	11
034-903-015M	1-1388-00BO	4	068-903-018B	1-1388-00BO	4	113-903-031K	3-1000-01BO-1	11
034-903-016C	1-1388-00BO	4	068-903-027	1-1388-00BO	4	113-903-031M	3-1000-01BO	11

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
VW-AUDI (CONT'D.)			YALE			65W-81800-01... 2-2253... 435		
113-903-031M...	3-1000-01BO-1...	11	1294164-83...	82-6879...	383	65X-81880-50-00	2-2187...	409
113-903-031P...	3-1000-01BO...	11	1294164-91...	82-6879...	383	676-81800-10...	2-2272...	435
113-903-031P...	3-1000-01BO-1...	11	1500023-01...	2-1727-MI...	358	67C-81800-00...	2-2253...	435
113-911-023E...	2-1340-BO...	12	1500023-05...	2-1728-MI...	359	67F-81800-00...	2-2451-HI-2...	435
113-911-023E...	2-1340-BO-1...	12	1500023-05...	2-1728-MI-3...	364	67F-81800-01...	2-2451-HI-2...	435
122-911-023C...	2-1272-BO...	11	1500225-14...	2-2024-MI...	361	67F-81800-02...	2-2451-HI-2...	435
126-911-031...	2-1272-BO...	11	19960488...	2-2553-BO...	305	682-81800-11...	2-2452-HI-2...	436
176-903-027...	1-1388-00BO...	4	19960489...	2-2553-BO...	305	682-81800-12...	2-2452-HI-2...	436
176-911-023...	2-1365-BO...	18	2200023-97...	2-2596-DR-2...	335	688-81800-10...	2-2517-HI...	437
176-911-023A...	2-1367-BO...	13	2200071-43...	2-2753-DR-2...	336	688-81800-11...	2-2517-HI...	437
211-903-031...	3-1000-01BO...	11	2200072-52...	2-2596-DR-2...	335	688-81800-12...	2-2517-HI...	437
211-911-023...	2-1340-BO...	12	2200073-59...	2-2596-DR-2...	335	689-81800-11...	2-2309-HI...	435
211-911-023...	2-1340-BO-1...	12	2200074-00...	1-2475-01HI...	338	689-81800-12...	2-2309-HI...	435
211-911-023B...	2-1340-BO...	12	2200709-79...	2-1728-MI...	359	689-81800-13...	2-2309-HI...	435
211-911-023B...	2-1340-BO-1...	12	50027532...	2-2553-BO...	305	68F-81800-00...	2-2519-HI...	437
311-911-023B...	2-1340-BO...	12	592303...	82-6879...	383	68F-81800-01...	2-2519-HI...	437
311-911-023B...	2-1340-BO-1...	12	9005408-49...	2-1728-MI...	359	68F-81800-02...	2-2519-HI...	437
311-911-023C...	2-1340-BO...	12	9005408-56...	2-1727-MI...	358	68V-81800-00...	2-2739-HI-2...	434
311-911-023C...	2-1340-BO-1...	12	9005408-57...	2-1728-MI...	359	68V-81800-01...	2-2739-HI-2...	434
311-911-023D...	2-1340-BO...	12	9005408-57...	2-1728-MI...	359	697-81800-10...	2-2272...	435
311-911-023D...	2-1340-BO-1...	12	9005958-01...	2-1729-MI...	359	697-81800-11...	2-2272...	435
311-911-023D...	2-1340-BO-1...	12	9005958-24...	2-1729-MI...	359	697-81800-12...	2-2272...	435
331-911-023C...	2-1340-BO...	12	9010988-90...	2-2024-MI...	361	697-81800-13...	2-2272...	435
331-911-023C...	2-1340-BO-1...	12	9010988-91...	2-2024-MI...	361	69L-81800-00...	2-2506-HI...	437
6U0-911-023A...	2-2576-BO...	28	9129786-00...	2-1728-MI...	359	6D3-81800-00...	2-2921-MT...	441
6U0-911-023B...	2-2842...	140	9181396-00...	2-1728-MI-3...	364	6E5-81800-10...	2-2167-HI...	436
WAPSA			YAMAHA			6E5-81800-11...		
9-130-450-039...	82-6880...	383	19-1400-10...	1-2459-01MD...	416	6E5-81800-12...	2-2167-HI...	436
9-130-450-061...	82-6854...	379	1UY-81800-51-00	2-2324...	409	6F5-81800-10...	2-2516-HI...	437
9-130-450-061...	82-6854-1...	379	1UY-81800-51-00	2-2324-9...	409	6F5-81800-11...	2-2516-HI...	437
9-130-450-064...	82-6854...	379	1UY-81890-00-00	2-2324...	409	6G8-81800-11...	2-2516-HI...	437
9-130-450-064...	82-6854-1...	379	1UY-81890-00-00	2-2324-9...	409	6H3-81800-10...	2-2310-HI...	436
9-130-450-081...	82-6854...	379	1UY-81890-11...	2-2324...	409	6H3-81800-11...	2-2310-HI...	436
9-130-450-081...	82-6854-1...	379	1UY-81890-11...	2-2324-9...	409	6H4-81800-10...	2-2505-HI...	437
WARN INDUSTRIES			WESTERBEKE			6H4-81800-11...		
8274...	82-6866...	387	1YW-81800-50	2-2324...	409	6H4-81800-12...	2-2505-HI...	437
8796...	82-6866...	387	1YW-81800-50	2-2324-9...	409	6J4-81800-01...	2-2516-HI...	437
WEBSTER ELECTRIC			WESTERN			6K7-81800-10...		
151-21044...	82-6879...	383	1YW-81800-50-00	2-2324...	409	6K8-81800-10...	2-2518-HI...	437
171-21044...	82-6879...	383	1YW-81800-51-00	2-2324-9...	409	6K8-81800-10...	2-2920-MT...	441
WESTERBEKE			WESTERN STAR			6K8-81800-11...		
34552...	2-1167-MI...	187	2HR-81800-51-00	2-2324...	409	6K8-81800-12...	2-2920-MT...	441
WESTERN			WHITE			6L2-81800-20...		
25163...	82-6885...	383	2HR-81800-51-00	2-2324-9...	409	6M6-81800-10...	2-2150...	440
25163...	82-7851...	384	2HR-81800-52-00	2-2324...	409	6M6-81800-10...	2-2150-1...	440
25556...	82-6853...	386	2HR-81800-52-00	2-2324-9...	409	6M6-81800-10-00	2-2150...	440
56058...	82-6852...	385	36Y-81800-10-00	2-2538...	451	6M6-81800-10-00	2-2150-1...	440
56058...	82-6852-1...	385	36Y-81800-10-00	2-2538-MT...	451	6N7-81800-00...	2-2518-HI...	437
56058...	82-6889...	386	3GH-81800-01-00	2-2800-2...	410	6N7-81800-01...	2-2518-HI...	437
56062...	82-6852...	385	3SX-81890-00-00	2-2534...	410	6N7-81800-10...	2-2518-HI...	437
56062...	82-6852-1...	385	42X-81800-60-00	2-2177...	451	FU-81800-00...	2-2531...	410
56062...	82-6889...	386	42X-81800-60-00	2-2177-1...	451	J10-81100-10-00	3-1017-01HI...	401
56133...	82-6852...	385	4KB-81800-00-00	2-2531...	410	J38-81100-10-00	3-1014-01HI...	401
56133...	82-6852-1...	385	4KB-81890-00-00	2-2531...	410	J38-81100-10-00	3-1014-01HI-1...	401
56133...	82-6889...	386	4WV-81800-00-00	2-2532...	410	J38-81100-11-00	3-1014-01HI...	401
WESTERN STAR			WISCONSIN-ROBIN			J38-81100-11-00		
02-7014930...	20-501-1...	347	4WX-81800-00-00	2-2800-2...	410	JN6-H1100-00-00	3-1012-01HI-2...	400
02-7014931...	20-501-1...	347	55X-81800-50-00	2-2187...	409	JN6-H1100-01-00	3-1012-01HI-2...	400
802010018...	20-502-1...	347	55X-81800-51-00	2-2187...	409	JN6-H1100-02-00	3-1012-01HI-2...	400
WHITE			YANMAR			YMF-100-1985...		
02-7023152...	20-501-1...	347	59V-81800-00-00	2-2800-2...	410	YMF-80-1985...	2-2187...	409
WISCONSIN-ROBIN			59V-81800-61-00			2-2187...		
214-70502-00...	2-2010-HI...	399	59V-81890-00-00	2-2800-2...	410	2-2187...		
224-70502-00...	2-2010-HI...	399	5A8-81800-10-00	2-2176...	451	2-2187...		
			5A8-81800-10-00			2-2176-1...		
			5A8-81800-60-00			2-2176...		
			5A8-81800-60-00			2-2176-1...		
			5BM-81800-01-00			2-2918-MT...		
			5KM-81890-00-00			2-2532...		
			60E-81800-00-00			2-2501...		
			61A-81800-00			2-2506-HI...		
			61A-81800-01			2-2506-HI...		
			61H-81800-01			2-2506-HI...		
			63M-81800-00			2-2154...		
			63M-81800-00			2-2154-1...		
			64X-81800-00-00			2-2919-MT...		
			64X-81800-00-10			2-2919-MT...		
			65W-81800-00...			2-2253...		
						114361-77011...		
						114362-77010...		
						114362-77011...		
						114362-77011...		
						119225-77010...		
						119225-77011...		
						119226-77010...		
						119226-77010...		
						119573-77200...		
						119573-77201...		
						119773-77010...		
						119773-77200...		
						119836-77200...		
						119865-77012...		
						121120-77010...		
						124060-77010...		

CROSS REFERENCE - OEM# to CATALOG#

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page
124060-77011	2-2015-HI	425						
124070-77010	2-2015-HI	425						
124080-77201	1-2314-01HI	339						
124190-77010	2-2738-HI-2	399						
124190-77011	2-2738-HI-2	399						
126486-77010	2-2318-HI	346						
126486-77011	2-2318-HI	346						
128170-77010	2-1872-HI	425						
128270-77200	1-2820-01HI-2	413						
129470-77200	1-2874-01HI	413						
129486-77011	2-2318-HI	346						
129573-77010	2-1916-HI-1	426						
129698-77010	2-2009-HI	425						
129900-77010	2-2758-HI-2	346						
171008-77010	2-1916-HI-1	426						
524160-77011	2-2013-HI	399						
524160-77020D	2-2015-HI	425						

CROSS REFERENCE

CROSS REFERENCE - OEM# to CATALOG#

CROSS REFERENCE

OEM#	Catalog#	Page	OEM#	Catalog#	Page	OEM#	Catalog#	Page

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
3109	2-2288-FD	338	3510	2-1593-DR	74	5278	2-2789-UT-2	430
3110	2-2289-FD	338	3510	2-1593-DR-2	296	5281	2-2080-UT	428
3115	2-2749-FD-2	99	3510M	2-1604-DR	74	5294	2-2074-UT	428
3124	2-1668-FD	102	3548	2-1591-DR	419	5295	2-2077-UT	432
3131	2-1674-FD	102	3548	2-1591-DR-1	419	5295	2-2077-UT-1	432
3134	2-2901-FD	424	3550	2-1591-DR	419	5296	2-2157	432
3134	2-2904-FD	425	3550	2-1591-DR-1	419	5381	82-6879	383
3140	2-2903-FD	424	3560	2-1595-DR	74	5388	2-2081-UT	432
3141	2-2903-FD	424	3567	2-2923-DR	421	5388	2-2081-UT-1	432
3143	2-2901-FD	424	3627	2-1595-DR	74	5389	2-2081-UT	432
3143	2-2904-FD	425	3631	2-1590-DR-2	296	5389	2-2081-UT-1	432
3152	2-1675-FD	102	3635	2-1601-DR-2	74, 419	5393	2-2912-PL	434
3159	2-2902-FD	424	3664	2-1591-DR	419	5399	2-2158	432
3159A	2-2902-FD	424	3664	2-1591-DR-1	419	5400	2-2075-UT	431
3162	2-2900-FD	424	3710	50-103-1	332	5400	2-2075-UT-1	431
3175	2-1645-FD	100	3710	50-103-2	332	5401	2-2911-UT	434
3175	2-1645-FD-2	100	3720	50-159-1	327	5686	82-6868-1	387
3180	2-1648-FD	101	3733	2-1607-DR	75	5686	82-6868-2	388
3182	2-2900-FD	424	3745	50-104-1	332	5686	82-6868-3	388
3183	2-2751-FD-2	424	3745	50-104-2	332	5686	82-6884	388
3185	2-1642-FD	100	3745	50-108-1	332	5687	82-6868-1	387
3187	2-1639-FD	100	3745	50-108-2	332	5687	82-6868-2	388
3188	2-1649-FD	101	3745	50-151-1	333	5687	82-6868-3	388
3191	2-1645-FD	100	3745	50-151-2	333	5687	82-6884	388
3196	50-211	101	3745	50-151-3	333	5701	2-2642-UT	397
3198	2-1650-FD	101	3755	50-9102	302	5702	2-2195-UT	397
3200	2-2750-FD-2	424	3767	50-108-1	332	5706	2-2244	397
3204	50-217-1	108	3767	50-108-2	332	5708	2-2076-UT	432
3205	2-1806-FD-1	104, 295	3785	50-104-1	332	5708	2-2076-UT-1	432
3213	50-218-1	108	3785	50-104-2	332	5709	2-2074-UT	428
3214	2-1918-FD-1	107	3838	2-1590-DR-2	296	5710	2-2256	430
3217	2-1888-FD-1	106	3838	2-1592-DR	74	5711	2-2255	429
3221	2-1799-FD-1	104	3905	2-2473-DR	334	5712	2-2073-UT	428
3223	2-1881-FD-1	104, 295	3948	50-103-1	332	5712	2-2073-UT-1	428
3224	2-1885-FD-1	105	3948	50-103-2	332	5713	2-2160	429
3225	2-1882-FD-1	105	3955	50-103-1	332	5714	2-2161	429
3226	2-1883-FD-1	105	3955	50-103-2	332	5715	2-2249	429
3230	2-1898-FD-1	106	3958	50-108-1	332	5716	2-2080-UT	428
3231	2-1894-FD-1	106	3958	50-108-2	332	5718	2-2078-UT	428
3232	50-220-1	109	3972	50-159-1	327	5719	2-2166	429
3234	2-1956-FD-1	338	3974	50-108-1	332	5720	2-2257	430
3235	2-1953-FD-1	107	3974	50-108-2	332	5721	2-2159	428
3238	2-1894-FD-1	106	3978	50-108-1	332	5722	2-2166	429
3239	2-1885-FD-1	105	3978	50-108-2	332	5723	2-2155	428
3240	2-1895-FD-1	106	3991	50-159-1	327	5724	2-2163	433
3241	2-1881-FD-1	104, 295	4033	2-2287-DR	335	5724	2-2163-2	432
3242	2-1884-FD-1	105	4132	2-2286-DR	335	5726	2-2251	433
3246	2-1882-FD-1	105	4174	2-1598-DR-2	335	5729	2-2165	431
3247	2-1883-FD-1	105	4234	2-2596-DR-2	335	5732	2-2082-UT	430
3261	2-1756-FD-1	103	4287	2-2908-DR	420	5733	2-2157	432
3262	2-1755-FD-1	103	4297	2-2591-DR	419	5734	2-2156	431
3263	2-1719-FD-1	103	4297	2-2591-DR-2	423	5735	2-2077-UT	432
3264	2-1712-FD-1	103	4298	2-2905-DR	420	5735	2-2077-UT-1	432
3266	50-236-2	109	4304	2-2905-DR	420	5736	2-2413-UT-2	433
3267	2-1799-FD-1	104	4525	2-2753-DR-2	336	5737	2-2250	433
3268	2-1806-FD-1	104, 295	4600	50-111	335	5738	2-2164	431
3269	2-1893-FD-1	106	4600	50-111-1	335	5740	2-2250	433
3270	2-1800-FD-1	104	4635	50-108-1	332	5741	2-2162	429
3271	50-237-1	109	4635	50-108-2	332	5742	2-2188	389
3272	2-1887-FD-1	105	4746	50-103-1	332	5743	2-2189	389
3273	2-1886-FD-1	105	4746	50-103-2	332	5744	2-2192	390
3274	2-1893-FD-1	106	4897	2-2474-DR	334	5745	2-2190	389
3290	2-2899-DR	331	4906	50-159-1	327	5746	2-2191	390
3300	50-157-9	60	4927	50-111	335	5747	2-2266	398
3339	50-100-1	331	4927	50-111-1	335	5749	2-2194	398
3339	50-100-2	331	4930	50-111	335	5751	2-2193	398
3339	50-108-1	332	4930	50-111-1	335	5752	2-2247	398
3339	50-108-2	332	4937	50-111	335	5754	2-2339	398
3339	50-193-1	328	4937	50-111-1	335	5755	2-2129-UT	394
3353	50-159-1	327	4987	50-103-1	332	5756	2-2175-UT	394
3367	50-159-1	327	4987	50-103-2	332	5757	2-2083-UT	393
3368	50-159-1	327	4997	50-160-1	327	5760	2-2123-UT	394
3370	50-103-1	332	5178	2-2923-DR	421	5761	2-2129-UT	394
3370	50-103-2	332	5196	82-6888	383	5762	2-2783-UT-2	430
3374	50-100-1	331	5200	82-7850	386	5763	2-2788-UT-2	434
3374	50-100-2	331	5248	2-2907-CH	420	5764	2-2252	433
3471	2-2906-CH	420	5275	2-2754-PL-2	277	5765	2-2126-UT	390

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
5765	2-2126-UT-2	390	6330	2-1493-ND-2	261	6484	2-2111-DR-2	65
5766	2-2127-UT	394	6339	2-1516-DR	71	6485	2-1954-DR-2	65
5767	2-2128-UT	394	6348	50-113-1	327	6485	2-2112-DR-2	65
5767	2-2128-UT-1	394	6352	50-153-1	334	6486	2-1965-DR-2	70
5768	2-2146	452	6352	50-153-2	334	6487	2-2039-DR	70
5769	2-2253	435	6354	50-160-1	327	6488	2-2054-DR-2	65
5770	2-2241	395	6356	50-153-1	334	6489	2-2054-DR-2	65
5771	2-2242	395	6356	50-153-2	334	6489	2-2211-DR-2	66
5772	2-2254	433	6358	50-160-1	327	6490	2-2141-DR-2	67
5773	2-2755-2	434	6359	50-160-1	327	6491	2-2110-DR	61
5774	2-2246	395	6360	50-152-1	334	6491	2-2110-DR-2	61
5775	2-2756-UT-2	395	6360	50-152-2	334	6492	2-2095-DR-2	70
5780	2-1766-HD	446	6369	50-152-1	334	6492	2-2200-DR-2	67
5792	3-1021-FD	337	6369	50-152-2	334	6493	2-2144-DR-2	62
5796	2-2855-UT	396	6370	50-151-1	333	6494	2-2336-DR	63
5797	2-2450-UT-2	395	6370	50-151-2	333	6497	2-2397-DR	66
5901	2-2797-2	434	6370	50-151-3	333	6504	2-1582-DR-1	325
5918	2-2663-UT	391	6371	50-150-1	333	6505	50-194-1	328
5919	2-2243	397	6371	50-150-2	333	6511	2-2703-DR	333
5922	2-2963	393	6378	50-151-1	333	6513	50-192-1	334
6005	82-6888	383	6378	50-151-2	333	6513	50-192-2	334
6033	82-6861	380	6378	50-151-3	333	6516	2-2471-DR	333
6034	82-6861	380	6379	50-162-1	327	6544	50-103-1	332
6035	82-6862	381	6380	50-162-1	327	6544	50-103-2	332
6037	82-6862	381	6382	50-161-1	327	6548	50-192-1	334
6044	82-6855	379	6386	2-1584-DR-2	326	6548	50-192-2	334
6044	82-6871-1	382	6387	50-159-1	327	6551	50-153-1	334
6044-DBB	82-6855	379	6391	50-158-1	327	6551	50-153-2	334
6044-DBB	82-6871-1	382	6392	50-161-1	327	6552	50-151-3	333
6046	82-6870	382	6393	50-162-1	327	6560	2-1691-DR-2	422
6067	82-6853	386	6398	50-193-1	328	6561	2-1760-DR-2	422
6075	82-7850	386	6401	50-191-9	61	6562	2-1691-DR-2	422
6078	82-6862	381	6407	2-1474-DR-2	68	6562	2-2323-DR-2	423
6093	82-6879	383	6409	2-1691-DR-2	422	6562	2-2323-DR-3	423
6119	82-6861	380	6410	50-159-1	327	6563	2-1760-DR-2	422
6120	82-6862	381	6412	50-193-1	328	6566	2-2471-DR	333
6121	82-6861	380	6413	2-1517-DR	71	6570	50-8422	322
6126	82-6860	380	6415	2-1412-DR	73	6571	50-8403	320
6126	82-6860-1	380	6416	2-1470-DR	73	6572	50-8405	321
6126	82-6860-2	380	6418	50-176-9	73	6572	50-8431	323
6126	82-6860-3	380	6420	2-2591-DR	419	6573	50-8407	321
6127	82-6860	380	6420	2-2591-DR-2	423	6573	50-8420	189, 322
6127	82-6860-1	380	6423	2-2909-DR	421	6573	50-8437	324
6127	82-6860-2	380	6423	2-2909-DR-1	421	6574	50-8421	322
6127	82-6860-3	380	6431	2-1688-DR-1	69	6575	50-8410	321
6129	82-6876	384	6431	2-1688-DR-2	68	6576	50-8404	320
6179	50-8429	323	6432	2-1713-VA	293	6578	50-8429	323
6224	50-150-1	333	6433	2-1713-VA	293	6581	50-8423	322
6224	50-150-2	333	6439	2-2924-DR	421	6582	50-8421	322
6225	50-150-1	333	6440	2-2591-DR	419	6583	50-8420	189, 322
6225	50-150-2	333	6440	2-2591-DR-2	423	6584	50-8406-2	321
6232	50-103-1	332	6442	2-1481-DR-2	68	6585	50-8425	323
6232	50-103-2	332	6443	2-1692-DR-2	69	6586	50-8426	323
6241	50-160-1	327	6445	2-1713-VA	293	6587	50-8431	323
6243	50-108-1	332	6449	2-1690-DR-2	69	6588	50-8417	321
6243	50-108-2	332	6449	2-2143-DR-2	67	6589	50-8437	324
6245	2-2675-DR	333	6452	2-1912-DR-2	335	6590	50-8419	322
6252	50-150-1	333	6464	2-2470-DR	326	6591	50-8424	323
6252	50-150-2	333	6468	2-1580-DR	60, 320	6592	50-8434	324
6253	50-150-1	333	6469	50-8402-2	320	6593	50-8415	321
6253	50-150-2	333	6470	2-1689-DR-2	69	6594	50-8418	322
6254	50-150-1	333	6471	2-1692-DR-2	69	6595	50-8428	323
6254	50-150-2	333	6471	2-2113-DR-2	66	6597	50-8432	324
6260	50-104-1	332	6472	2-1688-DR-1	69	6598	50-8433	324
6260	50-104-2	332	6472	2-1688-DR-2	68	6600	50-8436	324
6261	2-2910-DR	421	6472	2-2140-DR-2	66	6601	50-8438	324
6269	2-2207-DR-1	326	6473	2-1790-DR	72	6603	2-2051-DR	320
6292	50-160-1	327	6475	2-1792-DR	72	6605	2-2770-NK	366
6293	50-160-1	327	6476	2-1797-DR	73	6615	2-2592-DR	419
6297	2-2206-DR-1	326	6480	2-1819-DR-1	70	6616	2-2752-DR-2	420
6300	2-1760-DR-2	422	6480	2-1819-DR-2	70	6618	50-150-1	333
6308	50-131-9	72	6480	2-2114-DR-2	66	6618	50-150-2	333
6313	2-1413-DR	70	6481	2-1814-DR-2	64	6630	2-2472-DR	332
6316	50-139-9	72	6482	2-1811-DR-2	69	6636	50-150-1	333
6317	2-1512-DR	71	6483	2-1796-DR	73	6636	50-150-2	333
6324	2-1514-DR	71	6484	2-1922-DR-2	64	6640	2-1953-FD-1	107
6330	2-1493-DR	71	6484	2-2111-DR	65	6641	2-1956-FD-1	338

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
6642	2-2023-FD	107	6849	2-2389-DR	325	7611	20-502-1	347
6643	2-2382-FD	108	6852	2-2348-DR	329	7612	20-502-1	347
6645	2-1888-FD-1	106	6853	2-2348-DR	329	7613	20-504-1	347
6646	2-1910-FD-1	110	7058	20-202	76	7641	1-2333-00DR	310
6647	2-1955-FD-1	110	7058	20-202-9	76	7642	1-2291-00DR	309
6648	2-1884-FD-1	105	7069	20-209-9	336	7644	1-2299-00DR	310
6651	2-2020-FD	109	7072	20-204-9	76	7659	1-1918-00DR	309
6652	2-2019-FD	110	7072	20-210-1	336	7660	1-2333-00DR	310
6653	2-1918-FD-1	107	7078	20-202	76	7662	1-2297-00DR	310
6654	2-1898-FD-1	106	7078	20-202-9	76	7662	1-2333-00DR	310
6655	2-2030-FD	107	7088	20-207-30-1	78	7663	1-2333-00DR	310
6656	2-2198-FD	107	7088	20-220-10	78	7664	1-1915-00DR	308
6657	2-2218-FD	108	7088	20-220-30	78	7664	1-2333-00DR	310
6658	2-2217-FD	107	7122	20-101-1	33, 306	7666	1-1916-00DR	309
6669	2-2197-FD-2	102, 189	7127	1-2400-11DR-1	296	7667	1-1915-00DR	308
6670	2-2215-FD	102	7127	20-102-1	306	7668	1-2333-00DR	310
6674	2-2400-FD	110	7127	20-102-2	33	7669	1-2299-00DR	310
6676	2-2399-FD	109	7127	20-102-5	307	7670	1-1915-00DR	308
6677	2-2394-FD	109	7135	20-123-1	34	7671	1-1915-00DR	308
6678	2-1800-FD-1	104	7136	20-126-1	314	7672	1-2299-00DR	310
6686	50-150-1	333	7138	20-124-1	314	7673	1-2300-00DR	310
6686	50-150-2	333	7152	20-159-1	413	7678	20-1105-41	319
6687	50-150-1	333	7152	20-159-2	413	7679	1-2334-00DR	311
6687	50-150-2	333	7152	20-159-3	413	7679	1-2334-00DR-3	311
6688	50-150-1	333	7152	20-159-4	413	7680	1-1915-00DR	308
6688	50-150-2	333	7154	20-104-1	307	7680	1-2300-00DR	310
6723	2-2137-DR	76	7157M	20-123-1	34	7681	1-2300-00DR	310
6723	50-191-9	61	7164	1-2410-11DR	306	7683	1-2333-00DR	310
6724	2-2136-DR	61	7164	1-2410-11DR-1	306	7684	20-1105-41	319
6744	2-2022-DR	393	7177	20-104-1	307	7685	1-2334-00DR	311
6749	2-2359-DR	63	7178	20-104-1	307	7685	1-2334-00DR-3	311
6759	2-2782-DR-2	390	7185	20-104-1	307	7686	1-2334-00DR	311
6764	50-111	335	7186	20-104-1	307	7686	1-2334-00DR-3	311
6764	50-111-1	335	7191	20-112	34	7687	20-1138-11-1	319
6769	2-2471-DR	333	7192	20-112	34	7705	1-1806-12FD	76
6779	50-152-1	334	7197	20-127-1	315	7705	20-204-9	76
6779	50-152-2	334	7199	20-104-1	307	7711	20-210-1	336
6788	2-2322-DR-2	422	7252	20-178-1	314	7712	20-210-1	336
6788	2-2322-DR-3	422	7254	20-121-1	313	7716	20-208-30-1	77
6789	2-1760-DR-2	422	7255	20-119-1	313	7716	20-216-10	77
6791	2-1999-DR-2	422	7256	20-133-1	315	7716	20-216-30	77
6791	2-1999-DR-3	422	7262	20-131-1	315	7732	20-207-30-1	78
6791	2-1999-MD	426	7266	20-117-1	308	7732	20-207-31-2	76
6792	2-1691-MD	426	7272	20-106-1	34	7732	20-220-10	78
6792	2-1999-DR-2	422	7273	20-106-1	34	7732	20-220-30	78
6792	2-1999-DR-3	422	7282	1-2400-11DR-1	296	7735	20-208-30-1	77
6792	2-1999-MD	426	7282	20-102-1	306	7735	20-216-10	77
6793	2-2361-DR	423	7282	20-102-2	33	7735	20-216-30	77
6793	2-2361-DR-2	423	7282	20-102-5	307	7742	20-215-9	76
6794	2-2580-DR	433	7287	20-116-1	307	7744	20-207-30-1	78
6801	2-2001-DR	329	7292	1-1744-21DR	34	7744	20-220-10	78
6802	2-2350-DR	330	7294	1-1749-11DR-2	296	7744	20-220-30	78
6802	2-2350-DR-2	330	7294	1-1749-11DRSE	296	7745	20-216-10	77
6803	2-2349-DR	329	7294	20-110-1	34	7746	20-219-10	77
6803	2-2349-DR-1	329	7294	20-110-2	307	7748	20-236-20-2	87
6804	2-2347-DR-1	329	7297	20-118-1	308	7748	20-236-21-2	87
6804	2-2352-DR-1	330	7305	20-601	378	7749	1-1997-11FD-2	336
6806	2-2347-DR-1	329	7317	1-2834	411	7749	20-229-10-2	84
6807	2-2377-DR	328	7324	1-2885-01	412	7749	20-229-11-2	337
6807	2-2377-DR-1	328	7331	20-601	378	7749	20-229-12-2	84
6808	2-2372-DR	328	7377	1-2836-11MO-2	348	7749	20-229-14-2	84
6812	2-2350-DR	330	7444	20-412	349	7749	20-229-31-2	85
6812	2-2350-DR-2	330	7466	1-2835	411	7750	20-221-10-2	79
6813	2-2349-DR	329	7466	1-2835-2	411	7750	20-221-11-2	80
6813	2-2349-DR-1	329	7466	1-2835-3	411	7750	20-221-12-2	80
6814	2-2366-DR	330	7466	1-2835-4	412	7751	20-230-30-2	85
6818	2-2353-DR-1	330	7466	1-2835-5	412	7751	20-230-32-2	85
6819	2-2345-DR-1	329	7467	20-118-1	308	7751	20-230-33-2	85
6822	2-2367-DR	331	7468	1-1947-01MD	415	7752	20-223-21-2	80
6826	2-2364-DR	330	7521	20-303-9	33	7752	20-240-20-2	88
6832	2-2379-DR	328	7552	20-309-9	33	7753	20-224-30-2	80
6833	2-2375-DR	328	7563	1-1947-01MD	415	7753	20-224-31-2	80
6833	2-2375-DR-1	328	7564	1-1918-00DR	309	7753	20-224-32-2	81
6840	2-2357-DR-1	325	7565	1-1918-00DR	309	7755	20-225-11-2	81
6841	2-2704-DR-2	325	7602	20-501-1	347	7755	20-225-30-2	81
6842	2-2389-DR	325	7608	20-501-1	347	7755	20-225-31-2	81
6844	2-2391-DR	325	7611	20-501-1	347	7755	20-225-32-2	81

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
7756	20-226-10-2	81	7859	20-143-21-1	40	8027	1-1918-00DR	309
7756	20-226-11-2	82	7859	20-143-22-1	40	8030	1-2292-00DR	309
7756	20-226-12-2	82	7860	20-142-11-1	39	8058	1-2429-00MO	349
7756	20-226-13-2	82	7860	20-142-21-1	39	8060	1-2301-00DR	314
7756	20-226-21-2	82	7860	20-142-22-1	39	8066	1-2301-00DR	314
7760	20-230-30-2	85	7860	20-142-32-1	39	8070	1-2154-00DR	312
7760	20-230-31-2	85	7860	20-142-33-1	40	8071	1-2044-00DR	311
7764	20-227-30-2	82	7860	20-142-34-1	40	8072	1-2065-00DR	312
7764	20-227-31-2	82	7861	20-145-11-1	40	8072	1-2065-00DR-3	312
7764	20-227-32-2	83	7861	20-145-21-1	41	8073	1-2431-00DR-3	312
7765	20-231-21-2	86	7861	20-145-23-1	41	8074	1-2154-00DR	312
7768	20-228-10-2	83	7861	20-145-31-1	41	8076	1-2280-00DR	312
7768	20-228-11-2	83	7861	20-145-33-1	41	8078	1-2065-00DR	312
7768	20-228-12-2	83	7864	20-157-21	56	8078	1-2065-00DR-3	312
7768	20-228-13-2	84	7867	20-141-31-1	39	8079	1-2280-00DR	312
7768	20-228-14-2	84	7870	20-146-31-1	42	8080	1-2077-00DR-1	316
7769	20-235-11-2	87	7872	20-146-11-1	41	8081	1-2077-00DR-1	316
7770	20-236-20-2	87	7873	20-137-31-9	37	8082	1-2057-00DR-1	316
7770	20-236-21-2	87	7880	20-142-11-1	39	8083	1-2057-00DR-1	316
7771	20-234-30-2	86	7880	20-142-21-1	39	8085	1-2558-00DR-1	316
7771	20-234-31-2	86	7880	20-142-32-1	39	8090	1-2060-00DR-1	317
7771	20-234-32-2	86	7880	20-142-33-1	40	8092	1-2078-00DR-1	317
7773	1-1904-11FD	90	7880	20-142-34-1	40	8094	1-2680-00DR	317
7773	1-1904-12FD	90	7883	20-143-21-1	40	8096	1-2304-00DR-1	317
7774	20-237-10-2	87	7886	20-150-31-1	42	8098	1-2427-30DR	308
7774	20-237-11-2	87	7888	20-151-11-1	42	8103	20-180-31-1	45
7775	20-241-30-2	89	7888	20-151-22-1	43	8103	20-186-21-1	45
7775	20-241-31-2	89	7888	20-151-31-1	43	8106	1-1039-01ND	225
7776	20-239-30-2	88	7894	20-152-11-1	43	8107	20-1115-11-1	46
7776	20-239-31-2	88	7894	20-152-22-1	43	8112	20-1100-21	57
7777	20-240-20-2	88	7894	20-152-31-1	43	8114	20-1137-11-1	47
7777	20-240-21-2	88	7897	20-170-31-1	44	8119	20-1128-31	58
7778	20-229-31-2	85	7901	20-175-11	56	8127	20-1104-41	58
7778	20-232-10-2	337	7902	20-170-31-1	44	8128	20-1124-11-9	38
7778	20-232-11-2	337	7910	20-172-11-1	44	8137	20-195-31-1	46
7780	1-1993-11FD	90	7914	20-171-31-1	44	8155	1-1797-01DR-1	48
7780	1-1993-12FD	91	7917	20-167-31-1	44	8155	1-1797-02DR-1	48
7781	1-1988-11FD	90	7921	20-145-11-1	40	8156	1-1799-01DR-1	48
7784	20-233-31-2	86	7921	20-145-21-1	41	8156	1-1799-02DR-1	49
7785	1-1997-11FD-2	336	7921	20-145-31-1	41	8160	1-1802-21DR-1	49
7786	1-2012-21FD	91	7925	20-167-31-1	44	8160	1-1802-31DR-1	49
7787	1-2024-21FD	91	7926	20-142-21-1	39	8160	1-1802-42DR-1	49
7787	1-2024-22FD	91	7933	20-150-31-1	42	8165	20-1132-12-1	46
7788	1-2206-21FD-2	93	7937	20-173-11-9	37	8165	20-1132-21-1	46
7790	20-244-30-2	89	7937	20-173-31-9	38	8165	20-1132-22-1	46
7790	20-244-31-2	89	7939	20-187-11-1	45	8165	20-1132-33-1	47
7791	20-239-30-2	88	7940	20-1163-1	315	8166	20-184-32	318
7791	20-239-32-2	88	7942	20-190-11	57	8167	20-1142-31-1	319
7792	1-2169-11FD-2	79	7945	20-189-11-1	319	8169	20-1135-22-1	47
7793	20-245-30-2	89	7960	20-189-11-1	319	8169	20-1135-31-1	47
7793	20-245-31-2	89	7964	20-186-21-1	45	8171	20-1139-21-1	47
7794	1-2160-11FD-2	79	7964	20-186-31-1	45	8172	20-1129-31	58
7795	1-2158-31FD-2	93	7966	20-197-11	57	8173	20-1145-11	59
7796	1-2173-11FD-2	93	7969	20-196-11	57	8179	20-1122-21-9	38
7797	1-2209-11FD-2	94	7971	1-1917-00DR	309	8183	20-1143-21	58
7798	1-2172-31FD-2	93	7972	20-182-11-1	45	8188	20-1158-41	59
7799	1-2178-31FD-2	93	7973	20-182-11-1	45	8189	20-1140-21-1	48
7801	20-146-11-1	41	7974	20-145-21-1	41	8192	20-1146-21	59
7801	20-146-21-1	42	7975	20-132-1	315	8193	20-1147-21	59
7801	20-146-31-1	42	7976	1-1915-00DR	308	8194	20-1159-31	60
7802	20-152-11-1	43	7977	20-184-32	318	8197	1-2020-01DR-1	50
7802	20-152-22-1	43	7981	20-145-21-1	41	8199	1-2043-11DR-1	51
7802	20-152-31-1	43	7984	20-1101-11	58	8200	1-1985-01DR-1	50
7802	20-152-32-1	44	8003	1-2291-00DR	309	8202	20-1152-21-1	48
7804	20-148-31	42	8010	1-1916-00DR	309	8203	20-1156-21	59
7805	20-155-41	56	8011	1-1915-00DR	308	8204	20-1157-41	59
7806	20-176-11	57	8012	1-1915-00DR	308	8206	1-1995-21DR-1	50
7808	20-151-11-1	42	8013	1-1915-00DR	308	8208	1-2019-11DR-1	50
7808	20-151-22-1	43	8020	1-2334-00DR	311	8209	1-2037-21DR	319
7817	20-134-21-9	37	8020	1-2334-00DR-3	311	8213	20-1160-31	60
7817	20-195-12-1	46	8021	1-2334-00DR	311	8215	20-1115-11-1	46
7818	20-134-21-9	37	8021	1-2334-00DR-3	311	8216	1-2042-21DR-1	51
7818	20-195-12-1	46	8022	1-2334-00DR	311	8217	20-1137-11-1	47
7819	20-150-31-1	42	8022	1-2334-00DR-3	311	8218	20-1145-11	59
7850	20-125-1	314	8023	1-2334-00DR	311	8219	20-1156-21	59
7853	20-113-1	307	8023	1-2334-00DR-3	311	8220	1-2058-11DR-1	51
7858	20-141-31-1	39	8026	1-1918-00DR	309	8222	1-2068-01DR-1	51

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
8223	1-2067-31DR-1	51	8305	1-2513-31FD-2	97	10746	82-6867	387
8224	1-1985-01DR-1	50	8306	1-2531-11FD	97	10746	82-6867-1	387
8224	1-2070-01DR-1	52	8309	1-2207-01FD-2	94	10747	82-6865	387
8224	1-2070-02DR-1	52	8310	1-2504-31FD	96	10748	82-6867	387
8225	20-1152-21-1	48	8311	1-2657-01FD	98	10748	82-6867-1	387
8226	1-2136-41DR	55	8313	1-2538-11FD	92	10750	82-6875	384
8226	1-2136-42DR	55	8314	1-2538-12FD	92	10751	82-6854	379
8226	1-2170-41DR	55	8315	1-2433-31FD-2	96	10751	82-6854-1	379
8226	1-2170-42DR	56	8316	1-2511-11FD-2	97	10752	82-6854	379
8227	1-1995-22DR	50	8317	1-2512-31FD-2	97	10752	82-6854-1	379
8228	1-2071-01DR-1	52	8318	1-2539-31FD	98	10752	82-6873	382
8229	1-2069-01DR-1	51	8320	1-2653-00LN	348	10753	82-6854	379
8230	1-2135-01DR-1	52	8328	1-2429-00MO	349	10753	82-6854-1	379
8231	1-2156-21DR-1	52	8329	1-2564-00LN	349	10753	82-6873	382
8232	1-2112-01DR	38	8349	1-2658-00LN	348	10803	82-6850	441
8233	1-2175-31DR-1	53	8361	1-2428-00DR-3	312	10808	82-6851	441
8234	1-2214-01DR-1	53	8362	1-2428-00DR-3	312	10810	82-6856	441
8234	1-2214-02DR-1	54	8363	1-2662-00DR	313	10815P	82-6891-2	442
8235	1-2198-01DR	36	8364	1-2663-00DR	313	10816	82-7854	442
8237	1-2419-21DR	37	8403	1-2568-11FD	92	10816	82-7856	442
8238	1-2197-21DR	35	8404	1-2670-21FD	92	10819	82-7868	444
8239	1-2171-01DR	75	8406	1-2569-11FD	98	10822	82-7864	443
8240	1-2135-01DR-1	52	8408	1-2605-01FD	98	10822	82-7864-2	443
8241	1-2199-01DR	36	8410	1-2532-00MO	349	10822M	82-6857	442
8242	1-2177-21DR-1	53	8432	1-2678-00DR	316	10823	82-7855-2	442
8243	1-2213-01DR-1	53	8440	1-2608-01FD	99	10826	82-7867	443
8243	1-2213-02DR-1	53	8444	1-2668-31FD	99	10827	82-7866	443
8244	1-2220-01DR	36	8447	1-2350-11FD-2	95	10828	82-7865	443
8245	1-2219-01DR	35	8460	1-2485-01DR	411	10829	82-7855-2	442
8247	1-2320-21DR	35	8461	1-2837-01DR-2	411	10844	82-7853	442
8248	1-2218-01DR	56	8465	1-2483-01DR	410	10845	82-7857	444
8249	1-2222-01DR	54	8466	1-2484-01DR	410	11001	1-2746-01VA-2	284
8249	1-2322-01DR-1	54	8470	1-2487-01DR	427	11001	1-2746-01VA-9	284
8250	1-2207-01FD-2	94	8471	1-2486-01DR	411	11005	1-2689-01MI	157
8251	1-1988-12FD	90	8472	1-2433-31FD-2	96	11008	1-2783-01MI	180
8252	1-2264-31FD-2	94	8478	1-2667-31FD	99	11011	1-2804-01VA	288
8253	1-2338-11FD-2	95	8479	1-2669-31FD	99	11012	1-2560-01VA	281
8254	1-2412-11FD-2	95	8490	1-2415-41DR	318	11012	1-2560-01VA-9	281
8255	1-2248-31FD	94	8492	1-2418-41DR	318	11013	1-2786-01VA	286
8256	1-2265-21FD-2	94	8607	1-2563-00DR	318	11013	1-2786-01VA-9	286
8259	1-2414-11FD-2	96	8608	1-2561-00DR	317	11014	1-2758-01VA	284
8260	1-2349-01FD-2	95	8609	1-2562-00DR	318	11015	1-2567-01VA	282
8261	1-2350-11FD-2	95	8613	1-2682-00DR	318	11015	1-2567-01VA-9	282
8262	1-2270-31FD-2	337	8663	1-2655-00LN	348	11016	1-2788-02VA	287
8263	1-2348-21FD-2	95	8673	1-2661-00LN	348	11017	1-2566-01VA	282
8264	1-2349-01FD-2	95	8674	1-2652-00LN	348	11018	1-2814-01VA-2	288
8265	1-2656-01FD	98	8706	1-2570-00DR	313	11020	1-2567-01VA	282
8266	1-2503-31FD	96	9185	3-1019-DR	400	11020	1-2567-01VA-9	282
8267	1-2274-31FD-2	79	9188	3-1025-01DR-2	389	11021	1-2771-01VA	284
8268	1-2421-21FD-2	96	9190	3-1020-DR	400	11021	1-2784-01VA	286
8269	1-2515-11FD	91	9191	3-1018-DR	400	11022	1-2770-01VA	284
8270	1-2322-01DR-1	54	9193	3-1019-DR	400	11023	1-2771-01VA	284
8271	1-2322-01DR-1	54	9528	50-103-1	332	11027	1-2785-01HI	125
8272	1-2290-01DR-1	54	9528	50-103-2	332	11028	1-2815-01MI-2	180
8273	1-2320-21DR	35	10710	82-7852	386	11032	1-2934-01ND	249
8274	1-2419-21DR	37	10711	82-7859	386	11033	1-2935-01ND	249
8275	1-2549-11DR-1	55	10715	82-6880	383	11034	1-2594-01ND	248
8278	1-2365-01DR	36	10716	82-6869	381	11047	1-2602-01VA	282
8279	1-2322-01DR-1	54	10716	82-6869-1	381	11050	1-2850-01VA	290
8280	1-2403-01DR-2	38	10716	82-6874	382	11055	1-2816-01MI-2	180
8281	1-2401-01DR	75	10718	82-6888	383	11063	1-2535-01ND	219
8282	1-2501-01DR	75	10721	82-6864	381	11066	1-2817-01VA-2	289
8283	1-2398-11DR	54	10724	82-6866	387	11069	1-2601-01VA	282
8285	1-2219-01DR	35	10725	82-6852	385	11072	1-2772-01VA	285
8286	1-2220-01DR	36	10725	82-6852-1	385	11087	1-2936-01ND	249
8287	1-2416-01DR	35	10725	82-6889	386	11088	1-2937-01ND	249
8287	1-2416-02DR	36	10727	82-6875	384	11090	1-2938-01ND	250
8288	1-2416-01DR	35	10728	82-6860	380	11096	1-2767-01MI	180
8289	1-2416-02DR	36	10728	82-6860-1	380	11140	1-2805-01ND-2	248
8290	1-2417-01DR	37	10728	82-6860-2	380	11142	1-2774-01VA	285
8291	1-2320-21DR	35	10728	82-6860-3	380	11143	1-2775-01VA	285
8292	1-2419-21DR	37	10732	82-6890	388	11144	1-2776-01VA	285
8292	1-2556-21DR	60	10735	82-6885	383	11145	1-2564-01VA	281
8296	1-2554-41DR	55	10735	82-7851	384	11148	1-2777-01VA	285
8300	1-2274-31FD-2	79	10736	82-6885	383	11172	1-2592-01MI	179
8303	1-2533-31FD	97	10736	82-7851	384	11234	1-2878-01BO	10
8304	1-2606-31FD	98	10739	82-7861	384	11240	1-2854-01ND	249

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
11241	1-2819-01ND-2	220	12355	1-2458-01ND	417	13257	1-1202-01MI	168
11256	1-2846-01VA	289	12357	1-2823-01ND-2	369	13259	1-1173-01MI-9	165
11258	1-2847-01VA	289	12358	1-2824-01ND-2	427	13261	1-1478-01HI	118
11259	1-2848-01VA	289	12359	1-2879-01ND	427	13265	1-1015-01	223
12046	1-2762-01LU	351	12382	1-2768-01BO	300	13266	1-1017-01MI	161
12060	20-121-1	313	12384	1-2589-01BO	300	13271	1-1189-01MI	167
12066	1-2851-01ND	369	12385	1-2852-01BO	300	13273	1-1102-01HI	114
12072	1-2754-01LU	139	12390	1-2466-01MD	356	13275	1-1257-01HI	117
12072	1-2754-02LU	350	12391	1-2464-01MD	416	13275	1-1257-01HI-2	117
12073	1-2619-01LU	138, 350	12392	1-2460-01DR	416	13276	1-1421-01ND	230
12075	1-1929-01MI	161	12392	1-2460-01VA	416	13277	1-1028-01ND	224
12077	1-2480-01MI	358	12398	1-2808-01LU	414	13278	1-1063-01ND	226
12088	1-2621-01LU-2	350	12405	1-2806-01LU	414	13280	1-1491-00ND	212
12094	1-2454-01MM	349	12406	1-2806-01LU	414	13280	1-1491-02ND	212
12095	1-2455-01MM	347	12407	1-2881-00VA	417	13282	1-1150-01MI	164
12097	1-2271-01HI	339	12409	1-2880-01VA	417	13285	1-1119-01HI	115
12109	1-2820-01HI-2	413	12411	1-2884-00VA	418	13286	1-1120-01MI	115
12110	1-2525-01VA	413	12415	1-2882-00VA	418	13287	1-1118-01HI	115
12112	1-2315-01	342	12422	1-2741-01VA	283, 378	13289	1-1227-01MI	169
12114	1-2471-01HI	340	12425	1-2308-31MD	355	13294	1-1023-01ND	223
12115	1-2332-01HI	340	12428	1-2721-01LU	350	13295	1-1176-01MI	165
12116	1-2475-01HI	338	12481	1-2891-00MI	445	13297	1-1145-01MI	164
12118	1-2481-01HI	341	12485	1-2494-01HI	445	13298	1-1175-01MI	165
12126	1-2313-01HI	339	12488	1-2952-01MI	445	13299	1-1143-01MI	164
12127	1-2316-01HI	338	12490	1-2547-00BO	299	13299	1-1143-01MI-9	164
12129	1-2312-01HI	339	12491	1-2685-00BO	300	13300	1-1170-01BO	2
12131	1-2045-01BO-2	299	12530	1-2119-11ND	367	13301	1-1504-00ND-2	213
12136	1-2062-01MI	357	13056	1-1355-01BO	3	13301	1-1504-01ND-2	213
12138	1-1960-01MI	357	13059	1-2883-00VA	418	13302	1-1504-00ND-2	213
12145	1-2344-00BO	299	13068	1-1938-00PR-3	417	13302	1-1504-05ND-2	214
12151	1-2435-01BO	346	13068	1-1938-01PR-1	417	13304	1-1491-00ND	212
12154	1-2806-01LU	414	13068	1-1938-01PR-2	417	13305	1-1490-00ND	211
12161	1-2237-00BO	299	13080	1-1386-01BO	4	13305	1-1490-03ND	211
12164	1-1322-01LU	137	13107	1-2765-01LU	139	13306	1-1503-00ND-2	212
12170	20-9900	336	13143	1-2236-10ND	366	13306	1-1503-03ND-2	212
12174	1-1947-01MD	415	13150	1-1268-01BO	2	13307	1-1503-00ND-2	212
12174	1-2309-31MD	415	13152	1-1347-01BO-2	134	13307	1-1503-04ND-2	213
12175	1-2308-31MD	355	13163	1-1381-01LU	138	13308	1-1491-00ND	212
12176	1-1948-01MD	415	13184	1-1490-00ND	211	13309	1-1504-00ND-2	213
12176	1-2310-31MD	416	13184	1-1490-02ND	211	13309	1-1504-02ND-2	214
12177	1-2307-31MD	415	13184	1-1490-02ND-2	211	13310	1-1504-00ND-2	213
12179	1-2476-01ND	368	13188	1-1180-01MI	166	13311	1-1504-00ND-2	213
12180	1-2119-11ND	367	13190	1-1180-02MI	166	13311	1-1504-04ND-2	214
12180	1-2119-11ND-9	367	13196	1-1142-01MI	163	13312	1-1503-00ND-2	212
12180	1-2119-11NDSE	297	13196	1-1142-01MI-2	163	13312	1-1503-01ND-2	212
12180	1-2119-11NDSE-1	297	13197	1-1187-01MI	167	13313	1-1491-00ND	212
12182	1-1946-01ND	367	13211	1-1430-01MI	169	13314	1-1137-01MI	163
12184	1-2439-01ND	368	13212	1-1184-01MI	166	13314	1-1137-01MI-2	163
12185	1-2821-01ND-2	368	13213	1-1229-01MI	169	13316	1-1968-01ND	238
12187	1-2132-01ND	367	13214	1-1230-01ND	228	13319	1-1055-01ND	226
12187	1-2132-01ND-2	367	13214	1-1230-01ND-2	228	13321	1-1043-01ND	225
12187	1-2132-01NDSE	298	13225	1-1343-01	3	13323	1-1039-02ND	225
12187	1-2132-01NDSE-2	298	13227	1-1160-01MI	164	13324	1-1107-01HI	115
12189	1-2436-01ND	367	13229	1-1022-01ND	223	13325	1-1011-01ND	222
12190	1-2336-01ND	367	13229	1-1022-01ND-2	223	13325	1-1011-01ND-2	222
12190	1-2336-01ND-9	367	13230	1-1183-01MI	166	13325	1-1011-01ND-9	222
12198	1-2477-01ND	368	13231	1-1157-01MI	164	13326	1-1002-01ND	221
12199	1-2478-01ND	368	13234	1-1042-01ND	225	13326	1-1002-01ND-2	221
12210	1-2822-01ND-2	369	13237	1-1164-01MI	165	13327	1-2413-01HI	124
12231	1-2392-01MI	357	13238	1-1216-01MI	168	13329	1-1427-01HI	117
12234	1-2470-01HI	340	13239	1-1260-01ND	229	13329	1-1427-01HI-2	117
12235	1-2495-01HI	341	13240	1-1039-01ND	225	13331	1-1029-01ND	224
12237	1-2317-01HI	340	13240	1-1053-01ND	226	13332	1-1224-01MI	169
12268	1-2468-31MD	417	13240	1-1053-01ND-2	226	13332	1-1224-01MI-2	169
12272	1-2874-01HI	413	13241	1-1075-01ND	226	13333	1-1877-01HI	118
12279	1-2469-01HI	342	13241	1-1075-01ND-9	226	13334	1-1423-01HI	117
12288	1-2314-01HI	339	13244	1-1297-00BO	3	13334	1-1423-01HI-2	117
12291	1-2753-01LU	139	13245	1-1503-00ND-2	212	13336	1-1537-02MI	170
12292	1-2806-01LU	414	13245	1-1503-02ND-2	212	13336	1-1537-02MI-9	170
12299	1-1388-00BO	4	13249	1-1434-01MI	170	13337	1-1165-01MI	165
12303	1-2479-01MI	358	13249	1-1434-01MI-2	170	13338	1-1596-01ND	231
12311	1-2153-01MI	357	13250	1-1128-01	116, 162	13339	1-1076-01ND	227
12322	1-2472-01HI	340	13251	1-1128-01	116, 162	13341	1-1511-01ND-2	215
12323	1-2473-01HI	341	13252	1-1041-01ND	225	13350	1-1177-01MI	166
12324	1-2474-01HI	341	13255	1-1230-02ND	228	13350	1-1177-01MI-2	166
12335	1-2358-01HI	340	13256	1-1490-00ND	211	13351	1-1432-01MD	141
12336	1-2496-01HI	341	13256	1-1490-01ND	211	13351	1-2430-01MI	178

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
13352	1-1221-01	141, 168	13496	1-1863-01ND-2	234	13631	1-2257-01BO	7
13352	1-1221-01MD	141	13497	1-1865-01ND	235	13636	1-2152-01HI	122
13353	1-1527-02ND-2	215	13497	1-1865-01ND-2	235	13636	1-2152-01HI-9	122
13354	1-1503-00ND-2	212	13498	1-1861-01ND	234	13637	1-2001-01HI	119
13354	1-1503-05ND-2	213	13499	1-1838-01ND	232	13637	1-2001-01HI-9	119
13354	1-1503-06ND-2	213	13500	1-1979-01ND	238	13638	1-2124-01HI	122
13355	1-1846-01BO	135	13502	1-1981-01ND	238	13639	1-2098-01HI	121
13355	1-1846-01VA	278	13507	1-1854-01ND	233	13639	1-2098-01HI-9	121
13357	1-1810-01BO	4	13507	1-1854-01ND-2	233	13640	1-2093-01HI	121
13359	1-1814-02BO	5	13508	1-1001-01ND	221	13641	1-2013-01HI	120
13376	1-1846-01BO	135	13509	1-1831-01	232	13642	1-2014-01HI	120
13380	1-1813-02BO	4	13509	1-1831-01ND-2	232	13643	1-2091-01HI	121
13381	1-1539-01BO	134	13512	1-1930-01ND	236	13644	1-2002-01HI	119
13381	1-1539-02BO	4	13520	1-1827-01BO	5	13644	1-2002-01HI-2	119
13382	1-2311-01BO	8	13521	1-1883-01ND	235	13645	1-2015-01HI	120
13383	1-1262-01ND	229	13521	1-1883-01ND-2	235	13645	1-2015-01HI-2	120
13384	1-1092-01ND	227	13522	1-1881-01ND	235	13646	1-2106-01MD	143
13385	1-1420-01ND	230	13523	1-1873-01MI	173	13646	1-2106-01MD-2	143
13387	1-1410-01ND	229	13523	1-1873-01MI-2	172	13648	1-2095-01MI	175
13389	1-1605-01ND	231	13529	1-1933-01ND	236	13649	1-2094-01MI	175
13391	1-1436-01ND	230	13531	1-1953-01HI	119	13650	1-2096-01MI-2	175
13392	1-1415-01ND	229	13533	1-1429-01HI	117	13657	1-2231-01HI	123
13394	1-1588-01ND	231	13533	1-1429-01HI-2	117	13658	1-1813-01VA	278
13396	1-1965-01ND	237	13534	1-1954-01HI	119	13659	1-2081-01ND	240
13397	1-1964-01ND	237	13535	1-2448-01HI	124	13664	1-2383-01VA	279
13398	1-1966-01ND	237	13537	1-1931-01ND	236	13668	1-2145-01ND-2	243
13407	1-1857-01ND	234	13538	1-1854-02ND	233	13669	1-2146-01ND	243
13409	1-1935-01ND	237	13539	1-1011-02ND	223	13670	1-2052-01ND	240
13410	1-1591-01ND	231	13540	1-1932-01ND	236	13671	1-2182-01ND	244
13413	1-1837-01ND	232	13541	1-1816-01BO	5	13671	1-2182-01ND-9	244
13414	1-1969-01ND	238	13546	1-1976-01ND	238	13673	1-2183-01ND	244
13415	1-1537-01MI	170	13547	1-1934-01ND-2	236	13674	1-2022-01ND-2	239
13421	1-1343-01	3	13548	1-1764-01ND	232	13675	1-2054-01ND	240
13423	1-1436-02ND	230	13549	1-1427-01	169	13677	1-2055-01ND	240
13430	1-1832-01MI	172	13551	1-1982-01ND	239	13677	1-2055-01ND-2	240
13432	1-1428-01MI-9	169	13551	1-1982-01ND-2	239	13679	1-2157-01ND	244
13433	1-1963-01ND	237	13552	1-1864-01ND	235	13680	1-2148-02ND	243
13435	1-1595-01MI	171	13552	1-1864-01ND-2	234	13680	1-2148-02ND-9	243
13439	1-1832-01MI	172	13553	1-1866-01ND	235	13684	1-2082-01ND	240
13440	1-1860-01ND-2	234	13556	1-1984-01ND	239	13685	1-2084-01ND	241
13441	1-1844-01BO	5	13557	1-1983-01ND	239	13687	1-2140-01ND	242
13442	1-1510-01ND	214	13557	1-1983-01ND-9	239	13688	1-2085-01ND	241
13443	1-1592-01ND-2	215	13558	1-1843-01ND	233	13692	1-2147-01MI	176
13445	1-1598-01MI	171	13558	1-1843-01ND-2	233	13696	1-2003-01MM-2	146
13445	1-1598-01MI-2	171	13559	1-1956-01MI	173	13697	1-2004-00MM	146
13446	1-1600-01MI	171	13559	1-1956-01MI-2	173	13700	1-1876-01MI	173
13446	1-1600-01MI-2	171	13564	1-1878-01HI	118	13700	1-1876-01MI-9	173
13447	1-1590-01MI	170	13569	1-1436-01ND	230	13701	1-1834-01MD	142
13448	1-1589-01MI	170	13575	1-1928-01MI	158	13701	1-1834-01MD-2	142
13450	1-1833-01MI	172	13577	1-1992-01MI	159	13702	1-2059-01MD	142
13451	1-1829-01MI	172	13578	1-1972-01ND-2	215	13702	1-2059-01MD-2	142
13453	1-1504-06ND-2	214	13580	1-1874-01MI	158	13703	1-2430-01MI	178
13454	1-1836-01ND	232	13580	1-1874-01MI-2	158	13705	1-2133-01ND	242
13455	1-1418-01ND	230	13582	1-2117-01MI	176	13706	1-2181-01ND	244
13456	1-1166-02ND	228	13584	1-1955-01MI	173	13707	1-1352-01BO	134
13457	1-1978-01ND	238	13585	1-2101-02MI	175	13712	1-2192-01HI	123
13458	1-1539-02VA	278	13586	1-2023-01MI	174	13713	1-2103-01HI	122
13460	1-1828-01MI	171	13586	1-2023-02MI	174	13715	1-2230-01ND	245
13464	1-1539-02VA	278	13587	1-2113-01MI	175	13717	1-2205-01MI	177
13466	1-1869-01VA-2	277	13592	1-2007-01ND-2	215	13718	1-2061-01MI	156
13473	1-1601-01MI	171	13593	1-2073-01ND-2	216	13718	1-2061-01MI-9	157
13474	1-1120-01HI	115	13594	1-2075-01ND	216	13719	1-2447-01MI	179
13477	1-1583-01HI	118	13596	1-2076-01MI	174	13719	1-2447-01MI-9	179
13478	1-1830-01MI	172	13598	1-2114-01MI-9	176	13720	1-2151-01VA	278
13479	1-1891-01MI	173	13603	1-1301-00BO	3	13721	1-2079-11VA	278
13482	1-1763-01ND	231	13605	1-1808-01BO	135	13722	1-2083-01ND	241
13482	1-1763-01ND-2	231	13606	1-2764-01BO	9	13723	1-2093-01MI	174
13485	1-1840-01ND	233	13608	1-1831-01MI	172	13724	1-2125-01HI	122
13485	1-1840-01ND-2	233	13609	1-1907-01BO	5	13725	1-2128-01MM	146
13486	1-1839-01ND	233	13610	1-1909-01BO	135	13726	1-2186-01MM	147
13486	1-1839-01ND-2	233	13612	1-1921-01HI	119	13727	1-2128-02MM	147
13487	1-1936-01ND	237	13613	1-1950-42BO	6	13728	1-2092-01HI	121
13492	1-1892-01ND	235	13613	1-1950-42IK	135	13730	1-2104-01MD	142
13492	1-1892-01ND-2	235	13614	1-1957-01MI	173	13731	1-2105-01MD	142
13495	1-1856-01ND	234	13614	1-1957-01MI-9	173	13731	1-2105-01MD-9	142
13495	1-1856-01ND-2	234	13615	1-1958-01MI	174	13732	1-2050-01ND	239
13496	1-1863-01ND	234	13616	1-1959-01MI	174	13735	1-2107-01MI	159

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
13735	1-2107-01MI-9	159	13821	1-2269-01MI	178	13940	1-2492-01VA	280
13736	1-2063-01BO	6	13822	1-2224-01ND-2	216	13943	1-2420-01VA	279
13737	1-2142-01ND	242	13823	1-2225-01ND-2	217	13944	1-2506-01VA	280
13738	1-2121-01ND	241	13824	1-2227-02ND-2	217	13945	1-2405-01VA	279
13739	1-2120-01ND	241	13825	1-2240-01HI	123	13946	1-2520-01VA	280
13739	1-2120-01ND-9	241	13826	1-2382-01HI	123	13947	1-2832-01VA-2	289
13741	1-2056-01ND-2	215	13826	1-2491-01HI	125	13948	1-2446-01MD	144
13742	1-2087-01ND-2	216	13827	1-2449-01HI	124	13948	1-2446-01MD-9	144
13743	1-2122-01ND	242	13828	1-2432-01HI	124	13950	1-2241-01MI	178
13743	1-2122-01ND-2	242	13829	1-2508-01HI-2	125	13956	1-2833-01ND-2	249
13744	1-2090-01HI	120	13835	1-2374-01ND	247	13958	1-2543-01ND	247
13745	1-2089-01HI	120	13836	1-2375-01ND	247	13959	1-2787-01ND	248
13746	1-2074-01ND-2	216	13839	1-2378-01MD	143	13961	1-2585-01ND-2	220
13747	1-2138-01ND	242	13840	1-2204-02MI	177	13966	1-2530-01MI	179
13748	1-2144-01ND	243	13840	1-2204-02MI-2	177	13967	1-2844-01MD-9	144
13748	1-2144-01ND-2	243	13842	1-2226-01ND	217	13968	1-2779-01VA	286
13749	1-2116-01MI	176	13843	1-2225-01BO	1	13969	1-2241-01VA	286
13749	1-2116-01MI-2	176	13844	1-2277-01ND	246	13971	1-2527-01VA	280
13750	1-2118-02MI	176	13847	1-2261-01ND	246	13973	1-2849-01MD	144
13750	1-2118-02MI-9	176	13849	1-2825-01BO-2	136	13981	1-2596-01ND	248
13751	1-2118-01MI	176	13850	1-2452-01BO	136	13983	1-2597-01ND	248
13752	1-2097-01MI	175	13851	1-2519-01BO	136	13985	1-2553-01BO	2
13753	1-2148-01ND	243	13852	1-2520-01BO	8	13987	1-2877-01BO	2
13753	1-2148-01ND-2	243	13853	1-2399-01BO	8	13991	1-2769-01ND	248
13754	1-2080-01ND	240	13854	1-2227-02BO	1	13992	1-2941-01ND	250
13755	1-2086-01ND	241	13859	1-2276-01ND	246	13993	1-2420-01VA	279
13756	1-2167-01ND	244	13860	1-2510-01BO	8	13993	1-2529-01VA	281
13757	1-2089-02HI	120	13860	1-2510-01VA	280	13995	1-2545-01MI	159
13759	1-2139-01ND	242	13863	1-2445-01HI	124	13997	1-2873-01BO	10
13759	1-2139-01ND-2	242	13865	1-2551-01VA	281	14000	1-1366-01BO	3
13760	1-2193-01HI	123	13866	1-2551-01VA	281	14008	1-1549-01LU-2	137
13760	1-2193-01HI-9	123	13868	1-2324-01ND	218	14013	1-1372-01LU	137
13762	1-2195-01MI	177	13870	1-2507-01ND	219	14029	1-1372-01LU	137
13763	1-2188-01ND-2	216	13872	1-2422-01BO	1	14030	1-1378-00LU	138
13764	1-2176-01MI	159	13873	1-2497-01ND	219	14037	1-1375-00LU	138
13764	1-2176-01MI-9	159	13874	1-2389-01ND-2	218	14048	1-2765-01LU	139
13765	1-2228-01ND-2	217	13878	1-2373-01ND	247	14049	1-2765-01LU	139
13766	1-2227-01ND	217	13879	1-2371-01ND	246	14054	1-1322-01LU	137
13767	1-2189-01ND	244	13881	1-2227-01ND	217	14068	1-1322-01LU	137
13769	1-2239-01ND	246	13882	1-2522-01BO	9	14105	1-1111-01HI	111
13771	1-2234-01BO	6	13883	1-2377-01MI	157	14118	1-1103-01HI	111
13775	1-2180-01HI	122	13884	1-2521-01BO	9	14119	1-1566-01HI	111
13776	1-2194-01ND	245	13885	1-2366-01ND	246	14129	1-1556-01ND	210
13777	1-2273-01-1	218	13885	1-2366-01ND-2	246	14130	1-1064-01ND	210
13778	1-2191-01HI	122	13886	1-2355-01MI	178	14131	1-1056-01ND	210
13780	1-2223-01MI	177	13887	1-2759-01VA	284	14158	1-1005-01ND	209
13782	1-2233-01MD	143	13889	1-2499-01MI	179	14194	1-1148-01MI	157
13782	1-2233-01MD-9	143	13890	1-2826-01MI-2	181	14196	1-1148-01MI	157
13783	1-2288-01MD	143	13892	1-2546-01MI	159	14197	1-1532-01ND	210
13783	1-2288-01MD-9	143	13893	1-2509-01MI	179	14199	1-1480-01MI	158
13784	1-2442-01MI	179	13895	1-2766-01HI	111	14213	1-1111-01MI	157
13785	1-2202-01MD	143	13898	1-2204-02MI	177	14231	1-1112-01	112, 339
13785	1-2202-01MD-9	143	13899	1-2827-01MI-2	220	14237	1-1482-01MI	158
13786	1-2203-01MI	177	13900	1-2490-01HI	125	14241	1-1126-01	116, 162
13786	1-2203-01MI-9	177	13901	1-2828-01HI	125	14242	1-1126-02MI	162
13787	1-2204-01MI	177	13902	1-2453-01BO	136	14243	1-1126-02MI	162
13787	1-2204-01MI-2	177	13903	1-1539-01BO	134	14255	1-1109-01HI	112
13788	1-2212-01HI	111	13904	1-2829-01BO-2	10	14267	1-1209-01MI	160
13789	1-2243-01HI	123	13905	1-2939-01ND	250	14268	1-1223-01MI	161
13790	1-2286-01ND-2	218	13906	1-2388-02ND	218	14273	1-1032-01ND	209
13791	1-1934-02ND	236	13908	1-2426-01ND	247	14273	1-1032-01ND-1	209
13791	1-1934-02ND-2	236	13911	1-2390-01ND	219	14275	1-1034-01ND	220
13793	1-2252-31BO	136	13912	1-2441-01ND	219	14294	1-1343-01	3
13794	1-2238-01ND	245	13913	1-2524-01ND	219	14301	1-1096-01HI	112
13795	1-2229-01ND	245	13914	1-2541-01BO	1	14303	1-1096-01HI	112
13796	1-2210-01ND	245	13916	1-2526-01BO-2	1	14307	1-1138-01MI	160
13798	1-2251-01BO	135	13917	1-2541-01BO	1	14327	1-1307-01	277
13801	1-2245-11BO	6	13919	1-2407-01ND	247	14329	1-1307-01	277
13802	1-2244-11BO	6	13920	1-2227-02BO	1	14331	1-1307-01	277
13804	1-2255-01BO	7	13921	1-2872-01BO	10	14336	1-1035-01ND	220
13805	1-2256-01BO	7	13922	1-2871-01BO	10	14341	1-1048-02ND	220
13806	1-2190-01ND	245	13927	1-2940-01ND	250	14396	1-1388-00BO	4
13809	1-2381-01ND	218	13932	1-2830-01VA-2	289	14427	1-1191-01MI	167
13810	1-2869-01BO	10	13933	1-2440-01VA	279	14430	1-1213-01MI	168
13811	1-1950-45BO	6	13935	1-2831-01HI-2	125	14432	1-1201-02MI	168
13817	1-2423-01BO	8	13938	1-2552-01VA	281	14436	1-1199-01	141, 167
13820	1-2232-01MI	178	13939	1-2450-01HI	124	14436	1-1199-01-2	141, 167

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
14436	1-1951-01MD	142	14875	1-1387-01VA	277	16548	2-1351-BO	12
14445	1-1205-01MI	168	14892	1-1362-00PR	277	16578	2-1439-ND	261
14449	1-1050-02ND	225	14902	1-1135-01MI	162	16579	2-1081-MI	181
14461	1-1416-01ND	221	14903	1-1135-01MI	162	16584	2-1082-HI	128
14471	1-1388-00BO	4	14905	1-1136-01MI	163	16586	2-1029-ND	253
14519	1-2461-01ND	366	14906	1-1141-01MI	163	16586	2-1029-ND-1	254
14534	1-1111-02HI	338	14906	1-1141-02MI	163	16608	50-9200	355
14552	1-1073-01ND	210	14910	1-2342-01MI	178	16608	50-9200-1	355
14574	1-1061-01ND	221	14916	1-1153-01MI	164	16608	50-9200-2	355
14585	1-1253-01HI	114	14931	1-1003-01ND	222	16612	2-1032-ND	254
14585	1-1593-01HI	114	14931	1-1003-01ND-2	222	16614	2-1754-ND	372
14588	1-1097-01	112, 160	14935	1-1084-01ND	227	16617	2-1258-BO	11
14592	1-1104-01HI	112	14937	1-1519-01ND	230	16635	2-2276-ND	370
14592	1-1104-01HI-2	112	14943	1-1172-01MI	165	16635	50-159-1	327
14593	1-1006-01ND	209	14950	1-1193-01	141, 167	16641	2-2277-ND	370
14597	1-1152-01MI	160	14960	1-1233-01HI	116	16644	2-2044-ND	370
14605	1-1343-01	3	14960	1-1880-01HI	118	16655	2-1962-ND	369
14611	1-1026-01ND	224	14960	1-2090-01HI	120	16657	2-2705-ND-2	376
14611	1-1026-01ND-2	224	14964	1-1283-32BO	2	16658	2-1726-ND-2	189, 371
14611	1-1037-01ND	224	14970	1-1387-01BO-1	134	16660	50-9202	353
14613	1-1121-01HI	113	14979	1-1098-01	114, 161	16669	2-2282-LU	353
14643	1-1062-01ND	226	14982	1-1097-01	112, 160	16670	2-2290-LU	353
14643	1-1062-01ND-2	226	14989	1-1017-01ND	223	16674	2-1024-ND	253
14644	1-1047-01ND-1	209	14989	1-1017-01ND-2	223	16674	2-1024-ND-2	253
14646	1-1210-01MI	161	15017	3-1003-01LU	139	16676	2-1381-ND	258
14651	1-1533-01HI	118	15027	3-1005-01LU	351	16708	2-1136-MI	183
14652	1-1124-01HI	113	15268	3-1000-01BO	11	16711	2-1087-HI	127
14655	1-1105-01	115	15268	3-1000-01BO-1	11	16712	2-1435-ND	251
14655	1-1105-01-2	115	15269	3-1000-01BO	11	16720	2-1167-MI	187
14659	1-1114-01HI-1	113	15410	3-1016-HD	445	16727	2-1380-ND-1	251
14660	1-1117-01HI-1	113	15420	3-1007-01HI-1	400	16730	2-1207-ND	258
14661	1-1122-01HI	116	15421	3-1015-01HI	401	16732	2-1092-HI	129
14664	1-1115-01HI	113	15421	3-1015-01HI-1	401	16737	2-1034-ND	254
14665	1-1131-01	113	15422	3-1012-01HI-1	400	16737	2-1034-ND-2	254
14668	1-1036-01ND	224	15422	3-1012-01HI-2	400	16739	2-1193-ND	371
14668	1-1036-01ND-2	224	15422	3-1013-01HI	400	16740	2-1191-HI-1	130
14668	1-1077-01ND	227	15423	3-1013-01HI-1	400	16760	2-1026-ND	253
14671	1-1037-01ND	224	15424	3-1017-01HI	401	16773	2-1085-HI	127
14672	1-1049-01ND-1	221	15425	3-1014-01HI	401	16774	2-1094-1	127, 182
14679	1-1090-01ND	227	15425	3-1014-01HI-1	401	16775	2-1093-HI	127
14680	1-1008-01ND	222	15431	3-1024-MD	401	16790	2-1024-ND	253
14680	1-1008-01ND-2	222	15435	3-1022-01HI-1	401	16790	2-1024-ND-2	253
14683	1-1166-01ND	228	16121	2-1328-LU	140	16791	2-1445-MI	396
14684	1-1228-01ND-1	228	16173	2-1323-LU-2	140	16793	2-1727-MI	358
14684	1-1228-01ND-2	228	16178	2-1332-LU-2	140	16794	2-1740-MI	359
14687	1-2391-01MI	357	16201	2-1741-1	359	16795	2-1728-MI	359
14698	1-1209-01MI	160	16203	2-1079-1	126, 181	16795	2-2706-MI	360
14702	1-1139-01MI	160	16203	2-1079-MI	126	16796	2-1729-MI	359
14706	1-1186-01MI	166	16207	2-1724-HI-1	342	16798	2-2088-MI	359
14717	1-1105-02	162	16209	2-1076	126, 181	16802	2-1048-ND	255
14718	1-1125-01	116, 162	16210	2-1741-1	359	16805	2-1086	127, 182
14719	1-1125-01	116, 162	16211	2-1083-1	126, 182	16806	2-1102-HI	129
14720	1-1126-01	116, 162	16211	2-1083-HI	126	16807	2-1102-HI	129
14721	1-1131-01	113	16215	2-1421-ND	396	16811	2-1100-HI	129
14723	1-1098-01	114, 161	16218	2-1023-ND	250	16814	2-1103	129, 186
14725	1-1105-02	162	16222	2-1023-ND	250	16816	2-1104	129
14732	1-1237-01ND	229	16223	2-1682-ND	369	16817	2-1107-HI	130
14733	1-1238-01ND	229	16224	2-1028-ND	250	16817	2-1107-HI-2	130
14735	1-1940-01HI	339	16238	2-1023-ND	250	16823	2-1029-ND	253
14742	1-1593-01HI	114	16246	2-1079-1	126, 181	16823	2-1029-ND-1	254
14743	1-1258-01HI	117	16248	2-1025-ND	253	16826	2-1044-ND	255
14745	1-1593-02HI	114	16270	2-1192-HI	128	16827	2-1043-ND	255
14756	1-1007-01ND	222	16299	2-1272-BO	11	16828	2-1040-ND	254
14757	1-1015-01	223	16353	2-1285-BO	12	16828	2-1040-ND-2	254
14759	1-1000-01ND	221	16360	2-1285-BO	12	16830	2-1037-ND	254
14761	1-1021-01ND	209	16405	2-1429-BO	13	16831	2-1614-ND	263
14778	1-1388-00BO	4	16443	2-1312-BO	12	16831	2-1614-ND-9	263
14789	1-1489-01BO	1	16445	2-1270-BO	11	16832	2-1033-ND	251
14813	1-1270-01BO	2	16450	2-1340-BO	12	16834	2-1049-ND	255
14818	1-1399-01BO	134	16450	2-1340-BO-1	12	16837	2-1041-ND	254
14820	1-1352-01BO	134	16458	2-1469-VA	396	16839	2-1002-ND-1	252
14843	1-1085-01ND	227	16464	2-2248-PR	426	16845	2-1014-MT	151
14849	1-1546-01ND	231	16465	2-1315-MM	137	16845	2-1017-MT	151
14849	1-1546-01ND-2	231	16514	2-1166-MI	184	16853	2-1169-MI	187
14855	1-1007-02ND	222	16514	2-1166-MI-2	184	16856	2-1140-MI	183
14855	1-1007-02ND-2	222	16514	2-1168-MI	184	16858	2-1142-MI	183
14859	1-1232-01HI	116	16527	2-1133-MI	182	16859	2-1141-MI	183

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
16868	2-1408-MI	188	17069	2-1222-MI	188	17196	2-1123-HI	131
16873	2-2220-MI	363	17071	2-2304-LU	354	17196	2-1123-HI-2	131
16875	2-1108-MI	186	17071	2-2304-LU-1	354	17196	2-1123-HI-9	131
16878	2-1195-ND	257	17072	2-2281-LU	353	17197	2-1382-ND-1	258
16878	2-1197-ND	257	17072	2-2281-LU-1	353	17197	2-1382-ND-2	258
16879	2-1194-ND	251	17073	50-9110-1	303	17197	2-1585-ND	262
16879	2-1433-ND	251	17074	50-9109-1	303	17202	2-1200-ND	257
16880	2-1194-ND	251	17074	50-9124-1	304	17203	2-1201-ND	274
16881	2-1745-ND-1	266	17075	50-9124-1	304	17206	2-1244-MI	194
16884	2-1020-ND-1	253	17077	2-2707-BO-2	302	17206	2-1244-MI-2	194
16884	2-1020-ND-2	253	17079	2-2311-HI	345	17210	2-1394-BO	20
16889	2-1209-MI	193	17081	2-1963-MI	361	17212	2-1548-MI	185
16890	2-1019-ND	253	17083	2-1409-ND	260	17214	2-1613-MI	195
16893	2-1055-ND	255	17084	2-1383-ND	259	17215	2-1397-ND-1	259
16895	2-1057-ND	256	17084	2-1383-ND-2	259	17216	2-1459-ND-2	261
16896	2-2106-ND	373	17086	2-2294-VA	378	17216	2-1459-ND-3	261
16901	2-1011-MT	150	17088	2-1734-HI	343	17217	2-1178-MI	193
16902	2-1012-MT	151	17089	2-1734-HI	343	17218	2-1387-BO	19
16905	2-1000-ND	252	17091	2-1410-ND	260	17219	50-9900	336
16906	2-1011-ND-1	252	17091	2-1410-ND-2	260	17221	2-1182-MI	193
16913	2-1012-ND	252	17092	50-9105-1	303	17222	2-1373-BO	19
16914	2-1000-MT	150	17093	2-2325-BO	301	17223	2-1374-BO	19
16922	2-1144-MI	183	17094	50-9115	303	17223	2-1376-BO	19
16924	2-1728-MI	359	17095	2-1803-BO-2	300	17227	2-1281-BO	17
16924	2-1728-MI-3	364	17096	2-1781-MI	361	17234	2-2866-BO	15
16930	2-1147-MI	191	17100	2-1737-ND	371	17236	2-1269-BO	16
16931	2-1146-MI	191	17106	50-9100-1	302	17237	2-1267-BO-2	16
16932	2-1145-MI	191	17110	2-1612-MI	360	17240	2-1197-ND	257
16933	2-1152-MI	192	17110	2-1612-MI-2	360	17242	2-1215-ND	258
16935	2-1733-MI	360	17111	50-9101-1	302	17242	2-1215-ND-1	258
16938	2-1173-MI	184	17112	50-9107	303	17244	2-1780-MI	360
16939	2-1174-MI	192	17116	2-1960-ND	372	17244	2-2227-MI	363
16940	2-1166-MI	184	17116	2-1960-ND-2	372	17244	2-2227-MI-2	363
16940	2-1166-MI-2	184	17122	2-1368-BO	13	17246	2-1128-MI	191
16941	2-1166-MI	184	17123	2-1368-BO	13	17246	2-2262-HI	133
16941	2-1166-MI-2	184	17124	2-1245-VA	292	17252	2-1543-ND	275
16954	2-1288-BO	12	17125	2-1060-ND	256	17253	2-1544-ND	275
16954	2-1288-HI	128	17125	2-1060-ND-2	256	17256	2-1405-ND	260
16954	2-1735-HI	425	17126	2-2325-BO	301	17259	2-1070-ND	256
16956	2-1363-BO	18	17131	2-1176	193	17263	2-1404-ND-1	260
16957	2-1270-BO	11	17131	2-1176-MI-2	192	17263	2-1404-ND-2	260
16960	2-1019-MT	151	17132	2-1149-MI	192	17266	2-1244-MI	194
16963	2-1385-BO	19	17133	2-1150-MI	192	17266	2-1244-MI-2	194
16966	2-1186-MI	184	17134	2-1372-BO	16	17273	2-1455-ND	261
16971	2-1549-MI	185	17135	2-1290-BO	18	17273	2-1455-ND-2	261
16975	2-1020-MT	152	17140	2-1457-BO	20	17275	2-1003-MI	189
16978	2-1056-ND	255	17142	2-1189	193	17285	2-1401-ND	260
16980	2-1231-BO	16	17142	2-1189-MI-2	193	17285	2-1401-ND-2	260
16982	2-1105	129	17145	2-1116-HI	130	17288	2-1183-MI	184
16984	2-2303-LU	354	17146	2-1117	190	17288	2-1183-MI-2	184
16990	2-1526-ND	371	17146	2-1117-HI	131	17290	2-2708-ND-2	376
16992	2-1113	128, 182	17147	2-1118	128, 182	17291	2-1554-MI	358
16998	2-1106-MI-1	190	17149	2-1337-BO	18	17291	2-1554-MI-1	358
17000	2-1058-ND	251	17150	2-1280-BO	17	17292	2-2709-ND-2	376
17002	2-1064-ND-1	256	17151	2-1151-MI	192	17294	2-2026-HI	343
17006	2-1232-MI-2	194	17151	2-2694-MI	205	17295	2-1542-HI	132
17007	2-1385-ND	259	17157	2-1300-VA	292	17300	2-2007-HI	342
17008	2-1732-MI-1	360	17160	2-1018-MT	151	17302	2-1753-ND	372
17009	2-1289-BO	14	17161	2-1115	131	17309	2-2669-BO	302
17010	2-1246-MI	185	17161	2-1115-2	131	17311	2-2784-ND-2	377
17010	2-1246-MI-2	185	17166	2-1244-MI	194	17312	2-2668-MI	397
17013	2-1283-BO	17	17166	2-1244-MI-2	194	17315	2-2893-VA	427
17020	2-1393-ND	259	17170	2-1216-ND	258	17316	2-2915-VA	427
17020	2-1394-ND-1	259	17171	2-1065-ND-2	256	17331	2-2317-HI	343
17025	2-1367-BO	13	17172	2-1153-MI	187	17332	2-1738-MI-1	359
17030	2-1365-BO	18	17173	2-1154-MI	187	17353	2-2710-ND-2	370
17037	2-1254-MI-2	188, 189	17176	2-1996-MI	364	17354	2-1421-ND	396
17038	2-1279-BO	17	17178	2-1119-1	130, 186	17362	2-1750-ND	371
17038	2-1279-BO-1	17	17179	2-1120-MI	187	17367	2-1960-ND	372
17039	2-1278-BO	17	17180	2-1223-MI	193	17367	2-1960-ND-2	372
17040	2-1276-BO	14	17181	2-1247-MI	185	17371	2-2045-ND	370
17040	2-2068-VA	292	17183	2-1268-BO	13	17383	2-2922-ND	452
17046	2-1234-MI	194	17184	50-9900	336	17390	2-1526-ND	371
17057	2-1211-HI	128	17185	2-1148-MI	191	17391	2-1751-ND-2	372
17058	2-1435-ND	251	17189	2-1075-ND	257	17406	2-1292-BO	18
17067	2-1974-BO	24	17194	2-1244-MI	194	17407	2-1536-BO	21
17068	2-1362-BO	18	17194	2-1244-MI-2	194	17408	2-1538-BO	21

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
17410	2-2261-BO	25	17561	2-1820-MI	196	17693	2-1798-MT	152
17415	2-1534-BO	20	17562	2-1786-ND	267	17693	2-1798-MT-9	152
17416	2-1532-BO	20	17562	2-1786-ND-3	267	17695	2-1694-HI-2	132
17420	2-1059-ND	256	17563	2-1519-BO	20	17697	2-1837-ND	269
17422	2-1074-ND	257	17564	2-1782-MI	196	17697	2-1837-ND-2	269
17423	2-1073-ND	257	17566	2-1770-MI-2	195	17698	2-1720-BO-2	22
17425	2-1121-MI	191	17570	2-1823-ND-2	267	17701	2-1300-VA	292
17431	2-1468-MT	152	17571	2-1821-ND-2	267	17702	2-1997-BO	25
17432	2-1468-MI	190	17573	2-1807-ND-2	267	17703	2-1841-ND	275
17433	2-1524-MT	152	17574	2-1822-ND	267	17703	2-1841-ND-9	275
17437	2-1444-MI	364	17576	2-1721-BO	22	17704	2-1851-MD	144
17437	2-1444-MI-9	364	17577	2-1747-MI	189, 190	17705	2-2714-BO-2	29
17453	2-1325-LU	140	17578	2-1748-MI-1	189, 190	17706	2-1833-ND	269
17454	2-1122-1	131	17579	2-1442-ND-2	261	17708	2-1857-MD	144
17460	2-1527-ND	261	17580	2-1863-MI-2	186	17709	2-1858-MD	145
17461	2-1443-MI	194	17581	2-1828-ND	268	17710	2-1853-MI	190
17461	2-1443-MI-2	194	17582	2-1842-MT	152	17711	2-1826-ND	268
17464	2-1528-ND	262	17584	2-1827-ND	268	17712	2-1869-MT-1	153
17464	2-1528-ND-1	262	17587	2-2258-MT	155	17712	2-1869-MT-2	153
17465	2-1695-ND-2	263	17587	2-2258-MT-1	155	17713	2-1856-HI	132
17465	2-1695-ND-3	263	17587	2-2258-MT-9	155	17715	2-1835-ND	269
17466	2-1398-ND-2	259	17591	2-1868-MT	153	17716	2-1836-ND-2	269
17467	2-1547-MI	195	17592	2-1850-MI	197	17717	2-1854-MI	197
17469	2-1545-MI-2	194	17605	2-2145-ND	439	17719	2-1843-MI	197
17470	2-1546-MI	195	17615	2-2263-ND	273	17721	2-1941-MT-2	154
17471	2-1461-MI	188	17617	2-1791-ND	447	17722	2-1865-MI	198
17474	2-1523-MT	152	17618	2-2279-ND	370	17723	2-1859-MI	198
17478	2-1611-HI	132	17619	2-1960-ND	372	17724	2-1890-BO	22
17478	2-1611-MI-2	195	17619	2-1960-ND-2	372	17725	2-1904-BO	23
17478	2-2711-HI-2	133	17629	2-2169-ND	448	17726	2-1950-MI	198
17479	2-1772-MI-2	196	17629	2-2169-ND-3	448	17727	2-1892-ND	270
17480	2-1774-MI	196	17629	2-2169-ND-4	448	17727	2-1892-ND-2	270
17481	2-1530-ND	262	17629	2-2169-ND-5	448	17728	2-1867-MT	153
17481	2-1530-ND-2	262	17639	2-2302-LU	352	17729	2-1940-MT	154
17483	2-1529-ND	262	17639	2-2302-LU-1	352	17730	2-1764-BO	22
17485	2-1588-ND	263	17642	2-2300-LU	352	17731	2-1891-BO	14
17487	2-1901-ND	270	17642	2-2300-LU-1	352	17732	2-1861-MI	186
17491	2-1528-MT	151	17643	2-2686-LU	353	17733	2-1860-MI	185
17492	2-1541-HI	132	17644	2-2301-LU	352	17734	2-1862-MI	198
17493	2-1702-ND-1	265	17645	2-2305-LU	352	17735	2-1943-ND-2	270
17493	2-1702-ND-2	265	17646	2-2293-LU	354	17736	2-1937-BO	23
17494	2-1001-ND	252	17647	2-2687-LU	355	17737	2-1944-ND	271
17495	2-1784-ND	267	17648	2-2291-LU	353	17738	2-1978-MI	199
17497	2-1539-BO	21	17649	2-2458-LU	355	17740	2-1936-MI	198
17508	2-1537-BO	21	17649	2-2458-LU-1	355	17741	2-1939-MT	154
17509	2-1560-HI	132	17650	2-2340-LU	354	17742	2-1938-MT	153
17514	2-1555-MI	195	17650	2-2340-LU-1	354	17743	2-2713-MT-2	155
17515	2-1452-MI	188	17651	2-2340-LU	354	17744	2-1993-MT	154
17516	2-1714-ND-1	266	17651	2-2340-LU-1	354	17745	2-1128	191
17517	2-1715-ND-1	266	17652	2-2340-LU	354	17745	2-1128-HI	131
17519	2-1700-ND	264	17652	2-2340-LU-1	354	17746	2-1971-ND	275
17519	2-1700-ND-1	264	17653	2-2292-LU	354	17747	2-1982-ND	271
17519	2-1700-ND-2	264	17653	2-2292-LU-1	354	17748	2-2781-ND-2	274
17520	2-1703-ND	265	17661	2-1870-MT	153	17749	2-1966-MI	199
17521	2-1705-ND	265	17662	2-1161-MI	183	17750	2-1994-BO	24
17523	2-1709-ND	265	17663	2-1765-BO	22	17751	2-1300-VA	292
17524	2-1710-ND	266	17663	2-2714-BO-2	29	17751	2-1945-BO	23
17526	2-1701-ND	264	17665	2-1879-ND	270	17753	2-1973-BO	23
17526	2-1701-ND-9	265	17666	2-1832-ND	268	17754	2-2003-MI	200
17529	2-1586-ND	263	17667	2-1713-VA	293	17755	2-1974-BO	24
17529	2-1586-ND-2	262	17668	2-1832-ND	268	17756	2-1987-BO	24
17530	2-1707-ND-2	265	17670	2-1722-BO	22	17757	2-1986-BO	24
17531	2-1697-ND-2	264	17671	2-1837-ND	269	17760	2-1995-BO	24
17532	2-1696-ND-2	264	17671	2-1837-ND-2	269	17761	2-1969-MD	145
17533	2-1589-ND	263	17672	2-1838-ND	270	17762	2-1970-MD	145
17534	2-1704-ND	265	17675	2-1871-MT	153	17763	2-1989-MD-2	145
17534	2-1704-ND-1	265	17679	2-1840-ND	275	17764	2-1990-MD	145
17534	2-1984-ND	271	17680	2-1839-ND	275	17765	2-1968-MI	199
17535	2-1699-ND	264	17681	2-1830-ND	268	17766	2-1992-MI	199
17536	2-1698-ND	264	17682	2-1829-ND	268	17768	2-2133-MI	201
17544	2-1768-MI	188	17683	2-1848-MI	197	17770	2-1988-BO	14
17546	2-1561-ND	262	17684	2-1852-MI	185	17771	2-2000-MT	154
17548	2-1739-ND-2	266	17685	2-1847-MI	197	17772	2-1952-MI	199
17549	2-1717-ND	266	17687	2-1834-ND	269	17774	2-1984-ND	271
17559	2-1771-MI	196	17688	2-1864-MI	198	17775	2-2021-MI	200
17560	2-1681-BO	21	17689	2-1818-MI	196	17777	2-1972-ND	271
17560	2-2712-BO-2	29	17691	2-1849-MI-2	197	17777	2-1984-ND	271

CROSS REFERENCE

CROSS REFERENCE - LESTER# to CATALOG#

CROSS REFERENCE

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
17778	2-2084-BO	25	17862	2-2719-MI-2	206	18110	2-1736-HI-1	342
17779	2-2062	133	17863	2-2691-MI	205	18113	50-9117	304
17779	2-2062-2	133	17866	2-2720-MI-2	206	18139	2-2732-ND-2	377
17780	2-1975-BO	24	17869	2-2721-MI-2	206	18141	2-2733-ND-2	377
17781	2-2116-BO	25	17870	2-2685-MT	155	18142	2-2660-ND	376
17783	2-1991-MI	199	17871	2-2802-MT	155	18144	2-2107-ND	373
17783	2-2118-MI	201	17872	2-2814-MI	208	18145	2-2734-ND-2	377
17784	2-2034-ND-2	272	17873	2-2780-MI	207	18148	2-2735-ND-2	377
17785	2-1981-ND-2	271	17874	2-2815-MI	208	18151	2-2238-ND	375
17786	2-2213-MI	202	17875	2-2722-ND-2	274	18158	2-2655-ND	375
17786	2-2213-MI-9	202	17876	2-2662-ND	274	18162	2-2090-MI	396
17788	2-1983-ND	271	17877	2-2342-MI	202	18163	2-2102-MI	362
17789	2-2115-BO	25	17879	2-2651-MI	203	18168	2-2093-MI	362
17790	2-1923-BO	23	17880	2-2548-ND	273	18171	2-2024-MI	361
17791	2-2025-ND	272	17881	2-2683-MI-2	204	18175	2-1960-ND	372
17792	2-2714-BO-2	29	17891	2-2393-ND	273	18175	2-1960-ND-2	372
17793	2-2060-ND	272	17892	2-2455-ND	273	18181	2-2104-ND	373
17794	2-2059-ND	272	17901	2-2811-MT	156	18190	2-2105-ND	373
17795	2-2029-MI	200	17905	2-2684-MI-2	186	18197	2-2239-ND	375
17796	2-2033-MI	200	17907	2-2812-MI	208	18198	2-2203-ND	374
17797	2-2120-MI	201	17908	2-2676-MI	204	18199	2-1931-ND	447
17798	2-2061-MI	200	17909	2-2696-MI	205	18199	2-1931-ND-3	447
17799	2-2053-MI	200	17911	2-2693-MI	205	18199	2-1931-ND-4	447
17800	2-2049-ND	272	17913	2-2939-MI	208	18199	2-1931-ND-5	447
17801	2-2320-HI-1	130	17914	2-2723-MI-2	206	18199	2-2358-ND	448
17802	2-2197-ND	272	17920	2-2818-BO	31	18199	2-2358-ND-1	448
17803	2-2050-ND	276	17923	2-2689-BO	29	18203	2-2008-HI	425
17805	2-2057-ND	276	17929	2-2724-MI-2	207	18205	2-1916-HI-1	426
17805	2-2057-ND-9	276	17930	2-2817-MI	208	18206	2-2015-HI	425
17806	2-2058-ND	276	17932	2-2725-MI	207	18209	2-1872-HI	425
17808	2-2659-ND	274	17933	2-2697-MI	206	18215	2-2319-HI	346
17809	2-2645-ND	274	17937	2-2392-MI	203	18218	2-2013-HI	399
17810	2-2678-MD-9	146	17938	2-2654-MI	204	18219	2-2009-HI	425
17810	2-2678-MI	146	17939	2-2661-MI	204	18230	2-1946-BO	304
17811	2-2682-MD-2	146	17944	2-2801-MI	207	18232	2-2736-BO-2	305
17811	2-2682-MD-9	146	17958	2-2816-MT	156	18238	2-2086-MI	364
17812	2-2657-MI	29	17961	2-2850-MT	156	18239	2-2087-MI-1	361
17814	2-2067-MT	154	17975	2-2819-BO	31	18239	2-2087-MI-1	361
17815	2-2716-HI-2	155	17977	2-2763-BO-2	30	18240	2-2228-MI	363
17816	2-2849-MT	156	17981	2-2359-DR	63	18241	2-2229-MI	363
17819	2-1535-BO	20	17986	2-2695-MI	205	18242	2-1913-MI-1	361
17820	2-2341-BO	26	18008	2-2043-ND	369	18245	2-2103-MI	363
17821	2-2647-BO	29	18009	2-2648-ND	392	18251	2-2285-BO	301
17822	2-2401-BO	26	18010	2-2643-ND	392	18254	2-2299-BO	301
17823	2-2327-ND	273	18011	2-2644-ND	392	18261	2-2295-LU	351
17825	2-2212-ND	276	18012	2-2646-ND	392	18261	2-2295-LU-1	351
17825	2-2212-ND-2	276	18018	2-2726-ND-2	376	18263	2-2296-LU	351
17826	2-2259-VA	292	18027	50-9124-1	304	18274	2-2072-ND	372
17827	2-2260-VA	292	18029	50-9101-1	302	18279	2-2464-HI	133
17829	2-2326-MI	202	18030	2-2283-BO	300	18280	2-2230-HI	345
17830	2-2717-MI	206	18031	50-9108	303	18281	2-2100-HI	344
17830	2-2717-MI-2	206	18032	2-2284-BO	301	18284	2-2231-HI	345
17831	2-2384-MI	203	18033	50-9122-1	304	18285	2-2264-HI	345
17832	2-2328-MI	202	18048	2-2727-ND-2	393	18287	2-2101-HI-2	344
17833	2-2779-MI	207	18050	2-1193-HI	343	18289	2-2737-HI-2	343
17834	2-2330-MI	202	18054	2-2012-HI	344	18299	2-2006-HI	344
17835	2-2343-MI	202	18055	2-1948-HI	399	18300	2-1767-HD	447
17836	2-2121-MI	201	18056	2-1855-HI	342	18301	2-2452-HI-2	436
17837	2-2117-MI-2	201	18058	2-2321-HI	346	18303	2-2920-MT	441
17838	2-2119-MI-2	201	18059	2-2037-HI	344	18304	2-2010-HI	399
17839	2-2649-MI	203	18061	2-2014-HI	344	18305	2-2130-HI	438
17840	2-2692-MI	205	18062	2-2037-HI	344	18307	2-2314-HI	436
17841	2-2360-ND-2	277	18065	2-2459-LU	355	18308	2-2315-HI	436
17844	2-2837-MT	156	18067	2-1776-HI	343	18309	2-1775-HI	392
17845	2-2331-ND	276	18076	2-2828-NK	366	18310	2-2309-HI	435
17847	2-2332-MT	155	18084	2-2729-NK-2	365	18311	2-2310-HI	436
17848	2-2778-MI	207	18087	2-2730-NK-2	365	18312	2-2011-HI	399
17849	2-2653-MI	204	18090	2-2283-BO	300	18313	2-2272	435
17852	2-2556-BO	26	18091	2-2284-BO	301	18314	2-2167-HI	436
17853	2-2776-BO	30	18092	2-2283-BO	300	18315	2-2518-HI	437
17854	2-2557-BO	26	18093	50-9122-1	304	18316	2-2312-HI	435
17855	2-2785-BO	30	18096	2-1728-MI-3	364	18317	2-2316-HI	431
17856	2-2813-BO	30	18097	2-2089-MI	360	18318	2-2738-HI-2	399
17858	2-2718-BO-2	29	18099	2-2094-MI	362	18319	2-2168-HI	435
17859	2-2388-MI	203	18099A	2-2094-MI	362	18323	2-2313-HI	436
17860	2-2777-BO	30	18100	2-1951-NK-1	365	18328	2-2461-HI	133
17861	2-2677-MI	204	18107	2-2731-NK-2	366	18329	2-2184-MT	406

CROSS REFERENCE - LESTER# to CATALOG#

Lester#	Catalog#	Page	Lester#	Catalog#	Page	Lester#	Catalog#	Page
18329	2-2184-MT-1	406	18512	2-2035-ND	402			
18330	2-2148	438	18513	2-2688-ND	391			
18330	2-2768-1	438	18524	2-2742-MT-2	391			
18330	2-2768-2	439	18531	2-2769-ND-2	439			
18331	2-2183	408	18532	2-2790-MT-2	440			
18331	2-2183-1	408	18533	2-2743-ND-2	402			
18332	2-2186-MT	409	18549	2-2744-ND-2	393			
18332	2-2186-MT-1	409	18571	2-2773-ND	377			
18335	2-2179-MT	405	18572	2-2774-ND	378			
18335	2-2179-MT-1	405	18577	2-2886-ND	378			
18336	2-2178-MT	405	18596	2-2208	449			
18336	2-2178-MT-1	405	18596	2-2208-9	449			
18337	2-2181-MT	405	18600	2-2208	449			
18337	2-2181-MT-1	405	18600	2-2208-9	449			
18338	2-2185-MT	406	18604	2-2745-MT-2	406			
18338	2-2185-MT-1	406	18605	2-2897-MT	407			
18339	2-2182-MT	406	18607	2-2764-MT-2	406			
18339	2-2182-MT-1	406	18608	2-2798-MT-2	407			
18340	2-2187	409	18610	2-2791-MT-2	407			
18341	2-2180-MT	405	18627	2-2275	449			
18341	2-2180-MT-1	405	18627	2-2759-MT	449			
18343	2-2666	376	18627	2-2759-MT-2	449			
18344	2-2517-HI	437	18628	2-2275	449			
18345	2-2505-HI	437	18629	2-2746-ND-2	403			
18346	2-2516-HI	437	18631	2-2896-MT	450			
18347	2-2451-HI-2	435	18638	2-2543-MT-2	406			
18348	2-2519-HI	437	18642	2-2498	408			
18349	2-2739-HI-2	434	18644	2-2898-MT	409			
18350	2-2641-ND	391	18645	2-2502	408			
18351	2-2506-HI	437	18645	2-2502-9	408			
18358	2-1469-VA	396	18646	2-2498	408			
18360	2-2355-BO	305	18648	2-2509	408			
18360	2-2355-BO-1	304	18656	2-2895-MT	449			
18364	2-2770-NK	366	18660	2-2964	450			
18369	2-2362-BO	305	18683	2-2799-MT-2	407			
18371	2-2297-BO	301	18701	2-2425-MT	407			
18375	50-9117	304	18701	2-2425-MT-2	407			
18387	2-2298-BO	301	18716	2-2443-MT	408			
18395	2-2569-MI	365	18716	2-2443-MT-2	408			
18399	2-2153	439	18719	2-2417-MT	407			
18400	2-2658-ND	396	18719	2-2417-MT-2	407			
18403	2-2740-ND-2	393	18727	2-2177	451			
18404	2-1785-ND	402	18727	2-2177-1	451			
18406	2-2356-ND-1	273	18734	2-2538	451			
18410	2-1614-ND	263	18734	2-2538-MT	451			
18415	2-2147	439	18737	2-2176	451			
18416	2-2151	439	18737	2-2176-1	451			
18419	2-2656-ND	375	18753	2-2800-2	410			
18420	2-2150	440	18756	2-2324	409			
18420	2-2150-1	440	18756	2-2324-9	409			
18421	2-2154	440	18758	2-2531	410			
18421	2-2154-1	440	18759	2-2532	410			
18424	2-2913-ND	426	18760	2-2534	410			
18431	2-2273	438	18794	2-2767-ND-2	450			
18433	2-2501	440	18798	2-2936-ND	450			
18435	2-2152	438	18807	2-2766-MT-2	405			
18436	2-2919-MT	441	18808	2-2765-MT-2	409			
18445	2-2274	438	18814	2-2937-ND	450			
18446	2-1931-ND	447	18861	2-2880	450			
18446	2-1931-ND-3	447	18894	2-2921-MT	441			
18446	2-1931-ND-4	447	18904	2-2916-VA	445			
18446	2-1931-ND-5	447	18905	2-2861-ND	449			
18446	2-2358-ND	448	18905C	2-2861-ND-1	449			
18446	2-2358-ND-1	448	18915	2-2916-VA	445			
18449	2-2099-ND	373	18916	2-2917-VA	446			
18450	2-2667-ND	402	18926	2-2915	426			
18485	2-2307-MD	356	18931	50-9115	303			
18486	2-2306-MD	356	18948	2-2690-BO	305			
18487	2-2308-MD	356	18949	2-2553-BO	305			
18490	2-2318-HI	346	18960	2-2233-HI	345			
18491	2-2758-HI-2	346	18966	2-2196	394			
18492	2-2201-HI-1	297	18967	2-2638	203, 365			
18492	2-2201-HI-2	297	18985	2-2747-ND-2	391			
18493	2-2202-HI-1	297	19535	2-2824-MI	364			
18493	2-2202-HI-2	297						
18504	2-2760-ND-2	395						
18511	2-2741-ND-2	402						

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
101-200	2-1469-VA	396	103-132	2-1133-MI	182	103-171	2-2694-MI	205
101-200A	2-1469-VA	396	103-133	2-1168-MI	184	103-171A	2-1151-MI	192
101-200B	2-1469-VA	396	103-133A	2-1166-MI	184	103-171A	2-2694-MI	205
101-215	2-1713-VA	293	103-133A	2-1166-MI-2	184	103-172	2-1153-MI	187
101-215A	2-1713-VA	293	103-133B	2-1166-MI	184	103-173	2-1154-MI	187
101-215B	2-1713-VA	293	103-133B	2-1166-MI-2	184	103-174	2-1152-MI	192
101-215C	2-1713-VA	293	103-134	2-1166-MI	184	103-175	2-1147-MI	191
101-215D	2-1713-VA	293	103-134	2-1166-MI-2	184	103-176	2-1176	193
101-220	2-2068-VA	292	103-135	2-1144-MI	183	103-176	2-1176-MI-2	192
101-220A	2-2068-VA	292	103-135A	2-1144-MI	183	103-176A	2-1176	193
101-220B	2-2355-BO	305	103-135B	2-1144-MI	183	103-176A	2-1176-MI-2	192
101-220B	2-2355-BO-1	304	103-135C	2-1144-MI	183	103-176B	2-1176	193
101-220C	2-2068-VA	292	103-135D	2-1144-MI	183	103-176B	2-1176-MI-2	192
101-220D	2-2068-VA	292	103-136	2-1141-MI	183	103-176C	2-1176	193
101-220E	2-2355-BO	305	103-136A	2-1141-MI	183	103-176C	2-1176-MI-2	192
101-220E	2-2355-BO-1	304	103-136B	2-1141-MI	183	103-177	2-1178-MI	193
101-225	2-2639-VA	293	103-136C	2-1144-MI	183	103-177A	2-1178-MI	193
101-235A	2-1300-VA	292	103-137	2-1166-MI	184	103-177B	2-1178-MI	193
101-235B	2-1300-VA	292	103-137	2-1166-MI-2	184	103-178	2-1183-MI	184
101-235C	2-1300-VA	292	103-137A	2-1166-MI	184	103-178	2-1183-MI-2	184
101-235D	2-1300-VA	292	103-137A	2-1166-MI-2	184	103-178A	2-1183-MI-2	184
102-203	2-1315-MM	137	103-137B	2-1166-MI	184	103-179	2-2021-MI	200
102-215	2-1536-BO	21	103-137B	2-1166-MI-2	184	103-179A	2-2021-MI	200
102-217	2-1457-BO	20	103-137C	2-1166-MI	184	103-180	2-1444-MI	364
102-219	2-1997-BO	25	103-137C	2-1166-MI-2	184	103-180	2-1444-MI-9	364
102-285	2-2568-MM	150	103-137E	2-1166-MI	184	103-180A	2-1444-MI	364
102-308	50-9105-1	303	103-137E	2-1166-MI-2	184	103-180A	2-1444-MI-9	364
102-308A	50-9105-1	303	103-138	2-1161-MI	183	103-180B	2-2698-MI	365
102-309	50-9122-1	304	103-139	2-1148-MI	191	103-182	2-1121-MI	191
102-310	2-2283-BO	300	103-140	2-1741-1	359	103-183	2-1247-MI	185
102-310A	2-2283-BO	300	103-140A	2-1741-1	359	103-183A	2-1247-MI	185
102-311	50-9101-1	302	103-141	2-1740-MI	359	103-185	2-1549-MI	185
102-311A	50-9101-1	302	103-142	2-1740-MI	359	103-186	2-1728-MI	359
102-312	50-9101-1	302	103-142A	2-1740-MI	359	103-186	2-1728-MI-3	364
102-313	2-2325-BO	301	103-142B	2-1740-MI	359	103-188	2-1774-MI	196
102-324	2-2283-BO	300	103-143	2-1729-MI	359	103-189	2-2693-MI	205
102-325	2-2284-BO	301	103-144	2-1728-MI	359	103-190	2-1771-MI	196
102-330	2-2325-BO	301	103-144	2-2706-MI	360	103-190A	2-1771-MI	196
102-335	50-9101-1	302	103-145	2-1727-MI	358	103-191	2-1950-MI	198
102-336	50-9108	303	103-146	2-1174-MI	192	103-191A	2-2778-MI	207
103-071	2-1083-1	126, 182	103-146A	2-1174-MI	192	103-192	2-1727-MI	358
103-071	2-1083-HI	126	103-146B	2-1174-MI	192	103-194	2-1782-MI	196
103-071A	2-1083-1	126, 182	103-147	2-1081-MI	181	103-194C	2-2213-MI	202
103-071A	2-1083-HI	126	103-148	2-2089-MI	360	103-194C	2-2213-MI-9	202
103-073	2-2093-MI	362	103-149	2-1234-MI	194	103-195	2-1244-MI	194
103-085	2-1996-MI	364	103-149A	2-1234-MI	194	103-195	2-1244-MI-2	194
103-088	2-1086	127, 182	103-150	2-1149-MI	192	103-196	2-1244-MI	194
103-088A	2-1086	127, 182	103-152	2-1209-MI	193	103-196	2-1244-MI-2	194
103-094	2-1079-1	126, 181	103-152A	2-1209-MI	193	103-196A	2-1244-MI	194
103-094	2-1079-MI	126	103-155	2-1146-MI	191	103-196A	2-1244-MI-2	194
103-094A	2-1079-1	126, 181	103-156	2-1150-MI	192	103-197	2-1545-MI-2	194
103-094A	2-1079-MI	126	103-156A	2-1150-MI	192	103-198	2-2308-MD	356
103-094B	2-1079-1	126, 181	103-157	2-2088-MI	359	103-201	2-1443-MI	194
103-094B	2-1079-MI	126	103-159	2-1445-MI	396	103-201	2-1443-MI-2	194
103-098	2-1076	126, 181	103-160	2-1244-MI	194	103-201A	2-1443-MI	194
103-100	2-1173-MI	184	103-160	2-1244-MI-2	194	103-201A	2-1443-MI-2	194
103-100A	2-1173-MI	184	103-161	2-1182-MI	193	103-203	2-1548-MI	185
103-101	2-1186-MI	184	103-161A	2-1182-MI	193	103-203A	2-1548-MI	185
103-101A	2-1186-MI	184	103-162	2-1244-MI	194	103-206	2-2652-MI	364
103-102	2-1094-1	127, 182	103-162	2-1244-MI-2	194	103-207	2-2101-MI	362
103-102A	2-1094-1	127, 182	103-163	2-1246-MI	185	103-208	2-1728-MI-3	364
103-103	2-2090-MI	396	103-163	2-1246-MI-2	185	103-209	2-1996-MI	364
103-103A	2-2090-MI	396	103-163A	2-1246-MI-2	185	103-215	2-1119-1	130, 186
103-106	2-1093-HI	127	103-163B	2-1246-MI-2	185	103-217	2-1611-MI-2	195
103-107	2-1852-MI	185	103-164	2-1145-MI	191	103-218	2-1546-MI	195
103-114	2-1168-MI	184	103-165	2-1115	131	103-218A	2-1546-MI	195
103-119	2-1167-MI	187	103-165	2-1115-2	131	103-219	2-1547-MI	195
103-119A	2-1167-MI	187	103-165A	2-1115	131	103-221	2-2053-MI	200
103-120	2-1136-MI	183	103-165A	2-1115-2	131	103-222	2-1103	129, 186
103-120A	2-1136-MI	183	103-166	2-1120-MI	187	103-222A	2-1092-HI	129
103-120B	2-1136-MI	183	103-167	2-1128-MI	191	103-226	2-1105	129
103-120C	2-1136-MI	183	103-167A	2-1128-MI	191	103-227	2-1232-MI-2	194
103-121	2-1142-MI	183	103-168	2-1117	190	103-227A	2-1232-MI-2	194
103-121A	2-1142-MI	183	103-168	2-1117-HI	131	103-227B	2-1232-MI-2	194
103-126	2-1140-MI	183	103-169	2-1118	128, 182	103-227BA	2-1232-MI-2	194
103-130	2-1133-MI	182	103-170	2-1106-MI-1	190	103-227C	2-1966-MI	199
103-130A	2-1133-MI	182	103-171	2-1151-MI	192	103-227D	2-1966-MI	199

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
103-227E	2-2651-MI	203	103-313	50-103-1	332	103-450	2-2103-MI	363
103-230	2-1738-MI-1	359	103-313	50-103-2	332	103-508	2-2638	203, 365
103-230A	2-1738-MI-1	359	103-320	2-2682-MD-2	146	103-508A	2-2638	203, 365
103-232	2-1732-MI-1	360	103-320	2-2682-MD-9	146	103-5000	2-2326-MI	202
103-232A	2-1732-MI-1	360	103-321	2-1969-MD	145	103-5000A	2-2653-MI	204
103-233	2-1781-MI	361	103-322	2-1970-MD	145	103-5010	2-2692-MI	205
103-234	2-1733-MI	360	103-323	2-1989-MD-2	145	103-5011	2-2683-MI-2	204
103-235	2-1612-MI	360	103-324	2-1990-MD	145	103-5012	2-2121-MI	201
103-235	2-1612-MI-2	360	103-326	2-1968-MI	199	103-5014	2-2117-MI-2	201
103-238	2-2668-MI	397	103-327	2-1992-MI	199	103-5017	2-2342-MI	202
103-239	2-1554-MI	358	103-328	2-1772-MI-2	196	103-5018	2-2649-MI	203
103-239	2-1554-MI-1	358	103-330	2-2569-MI	365	103-5020	2-2815-MI	208
103-239A	2-1554-MI	358	103-331	2-1780-MI	360	103-5026	2-2720-MI-2	206
103-239A	2-1554-MI-1	358	103-334	2-2133-MI	201	103-5029	2-2817-MI	208
103-239B	2-1554-MI	358	103-336	2-1952-MI	199	103-5035	2-2780-MI	207
103-239B	2-1554-MI-1	358	103-338	2-1747-MI	189, 190	103-5040	2-2661-MI	204
103-239C	2-1554-MI	358	103-339	2-1748-MI-1	189, 190	103-5042	2-2392-MI	203
103-239C	2-1554-MI-1	358	103-340	2-1254-MI-2	188, 189	103-5044	2-2654-MI	204
103-240	2-1108-MI	186	103-345	2-1963-MI	361	103-5047	2-2725-MI	207
103-242	2-1612-MI	360	103-347	2-1169-MI	187	103-5048	2-2697-MI	206
103-242	2-1612-MI-2	360	103-352	2-1780-MI	360	103-5053	2-2696-MI	205
103-244	2-1082-HI	128	103-352A	2-1780-MI	360	103-5057	2-2812-MI	208
103-245	2-1222-MI	188	103-352B	2-2227-MI	363	103-5070	2-2824-MI	364
103-246	2-1223-MI	193	103-352B	2-2227-MI-2	363	103-5076	2-2695-MI	205
103-246A	2-1223-MI	193	103-354	2-1913-MI-1	361	103-5160	2-2665-MI	431
103-247	2-1003-MI	189	103-354B	2-1913-MI-1	361	104-090	2-2452-HI-2	436
103-248	2-1468-MI	190	103-355	2-2092-MI	362	104-090A	2-2452-HI-2	436
103-249	2-1211-HI	128	103-355A	2-2092-MI	362	104-090B	2-2452-HI-2	436
103-251	2-1189	193	103-363	2-2094-MI	362	104-092	2-2167-HI	436
103-251	2-1189-MI-2	193	103-366	2-2094-MI	362	104-094	2-2152	438
103-251A	2-1189	193	103-366A	2-2094-MI	362	104-106	2-2015-HI	425
103-251A	2-1189-MI-2	193	103-367	2-2228-MI	363	104-118	2-1076	126, 181
103-251B	2-1189	193	103-370	2-2229-MI	363	104-118A	2-1076	126, 181
103-251B	2-1189-MI-2	193	103-373	2-2229-MI	363	104-119	2-1079-1	126, 181
103-251C	2-1189-MI-2	193	103-374	2-2102-MI	362	104-119A	2-1079-1	126, 181
103-251D	2-1189-MI-2	193	103-375	2-2087-MI	361	104-120	2-1079-1	126, 181
103-252	2-2120-MI	201	103-375	2-2087-MI-1	361	104-120	2-1079-MI	126
103-253	2-1104	129	103-375A	2-2087-MI	361	104-120A	2-1079-1	126, 181
103-255	2-1613-MI	195	103-375A	2-2087-MI-1	361	104-120A	2-1079-MI	126
103-258	2-1770-MI-2	195	103-380	2-1853-MI	190	104-120D	2-1079-MI	126
103-261	2-1093-HI	127	103-382	2-1936-MI	198	104-121	2-1741-1	359
103-261A	2-1093-HI	127	103-384	2-2086-MI	364	104-122	2-1083-1	126, 182
103-262	2-1772-MI-2	196	103-386	2-2003-MI	200	104-122	2-1083-HI	126
103-264	2-1461-MI	188	103-388	2-1991-MI	199	104-122A	2-1083-1	126, 182
103-265	2-1768-MI	188	103-388A	2-2118-MI	201	104-122A	2-1083-HI	126
103-265A	2-1768-MI	188	103-388B	2-2119-MI-2	201	104-122B	2-1083-1	126, 182
103-268	2-1452-MI	188	103-389	2-2033-MI	200	104-122B	2-1083-HI	126
103-269	2-1100-HI	129	103-389A	2-2033-MI	200	104-122C	2-1083-1	126, 182
103-271	2-1555-MI	195	103-390	2-2029-MI	200	104-122C	2-1083-HI	126
103-276	2-1820-MI	196	103-393	2-2328-MI	202	104-123	2-1081-MI	181
103-277	2-1818-MI	196	103-393A	2-2724-MI-2	207	104-123A	2-1081-MI	181
103-278	2-1863-MI-2	186	103-402	2-1978-MI	199	104-124	2-1724-HI-1	342
103-279	2-1848-MI	197	103-402A	2-2388-MI	203	104-124A	2-1724-HI-1	342
103-280	2-1864-MI	198	103-403	2-2677-MI	204	104-126	2-1087-HI	127
103-281	2-1843-MI	197	103-404	2-2091-MI	362	104-127	2-1113	128, 182
103-283	2-1849-MI-2	197	103-412	2-2330-MI	202	104-128	2-1094-1	127, 182
103-283A	2-1849-MI-2	197	103-412A	2-2330-MI	202	104-129	2-1093-HI	127
103-284	2-1847-MI	197	103-415	2-2717-MI	206	104-130	2-1086	127, 182
103-285	2-2061-MI	200	103-415	2-2717-MI-2	206	104-131	2-1085-HI	127
103-286	2-1851-MD	144	103-417	2-2062	133	104-132	2-1093-HI	127
103-288	2-1857-MD	144	103-417	2-2062-2	133	104-134	2-1192-HI	128
103-288A	2-1857-MD	144	103-418	2-2814-MI	208	104-134A	2-1192-HI	128
103-289	2-1858-MD	145	103-419	2-2384-MI	203	104-134B	2-1192-HI	128
103-289A	2-1858-MD	145	103-420	2-2343-MI	202	104-138	2-1288-HI	128
103-291	2-1850-MI	197	103-420A	2-2343-MI	202	104-139A	2-1541-HI	132
103-292	2-1861-MI	186	103-422	2-2779-MI	207	104-140	2-1211-HI	128
103-293	2-1860-MI	185	103-422A	2-2779-MI	207	104-140A	2-1211-HI	128
103-294	2-1862-MI	198	103-423	2-2684-MI-2	186	104-142	2-2007-HI	342
103-295	2-1854-MI	197	103-424	2-1952-MI	199	104-143	2-1117	190
103-298	2-1865-MI	198	103-425	2-2021-MI	200	104-143	2-1117-HI	131
103-299	2-1859-MI	198	103-426	2-2691-MI	205	104-143A	2-1117	190
103-303	2-1408-MI	188	103-427	2-2721-MI-2	206	104-143A	2-1117-HI	131
103-305	2-1963-MI	361	103-428	2-2723-MI-2	206	104-143B	2-1117	190
103-306	2-2103-MI	363	103-433	2-2939-MI	208	104-143B	2-1117-HI	131
103-306A	2-2103-MI	363	103-435	2-2719-MI-2	206	104-144	2-1115	131
103-307	2-2220-MI	363	103-437	2-2676-MI	204	104-144	2-1115-2	131
103-309	2-2024-MI	361	103-446	2-2801-MI	207	104-146	2-2272	435

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
104-146A	2-2272	435	104-267A	2-2311-HI	345	106-026	2-2073-UT-1	428
104-147	2-1855-HI	342	104-270	2-1493-DR	71	106-027	82-7850	386
104-148	2-1775-HI	392	104-270	2-1493-ND-2	261	106-028	2-2163	433
104-149A	2-2313-HI	436	104-272	2-1193-HI	343	106-028	2-2163-2	432
104-149B	2-2313-HI	436	104-273	2-2012-HI	344	106-030	2-2642-UT	397
104-149C	2-2313-HI	436	104-274	2-1776-HI	343	106-032	2-2188	389
104-151	2-2262-HI	133	104-274A	2-1776-HI	343	106-034	2-2175-UT	394
104-152	2-1118	128, 182	104-274C	2-1776-HI	343	106-034A	2-2175-UT	394
104-154	2-2013-HI	399	104-274D	2-1776-HI	343	106-035	2-2082-UT	430
104-154B	2-2013-HI	399	104-275	2-1191-HI-1	130	106-036	2-2256	430
104-155	2-1081-MI	181	104-275A	2-1191-HI-1	130	106-037	2-2074-UT	428
104-157	2-1542-HI	132	104-276	2-1948-HI	399	106-038	2-2076-UT	432
104-157A	2-1542-HI	132	104-276A	2-1948-HI	399	106-038	2-2076-UT-1	432
104-158	2-2010-HI	399	104-277	2-2737-HI-2	343	106-039	2-2076-UT	432
104-158A	2-2010-HI	399	104-284	2-1772-MI-2	196	106-039	2-2076-UT-1	432
104-159	2-1767-HD	447	104-285	2-1222-MI	188	106-044	2-2242	395
104-160	2-1736-HI-1	342	104-286	2-1772-MI-2	196	106-047	2-2081-UT	432
104-164	2-2505-HI	437	104-287	2-1611-HI	132	106-047	2-2081-UT-1	432
104-165	2-2168-HI	435	104-287	2-2711-HI-2	133	106-048	2-2081-UT	432
104-167	2-2309-HI	435	104-292	2-2321-HI	346	106-048	2-2081-UT-1	432
104-169	2-2920-MT	441	104-294	2-2037-HI	344	106-051	2-2252	433
104-171	2-2130-HI	438	104-299	2-2008-HI	425	106-051A	2-2252	433
104-172	2-1735-HI	425	104-300	2-1122-1	131	106-052	2-2241	395
104-174	2-2011-HI	399	104-301	2-1123-HI	131	106-052A	2-2241	395
104-175	2-1191-HI-1	130	104-301	2-1123-HI-2	131	106-054	2-2246	395
104-176	2-1694-HI-2	132	104-301	2-1123-HI-9	131	106-055	2-2246	395
104-176A	2-1856-HI	132	104-304	2-1560-HI	132	106-057	2-2156	431
104-176B	2-2062	133	104-312	2-1128	191	106-062	2-2253	435
104-176B	2-2062-2	133	104-312	2-1128-HI	131	106-062A	2-2253	435
104-181	2-2310-HI	436	104-312A	2-1128	191	106-063	2-2254	433
104-182	2-2015-HI	425	104-312A	2-1128-HI	131	106-065	2-2755-2	434
104-189	2-2314-HI	436	104-333	2-1872-HI	425	106-066	2-2783-UT-2	430
104-189A	2-2314-HI	436	104-342	2-2319-HI	346	106-067	2-2157	432
104-191	2-2315-HI	436	104-345	2-2320-HI-1	130	106-067A	2-2157	432
104-192	2-2518-HI	437	104-345A	2-2320-HI-1	130	106-068	2-2788-UT-2	434
104-192A	2-2518-HI	437	104-350	2-2101-HI-2	344	106-068A	2-2788-UT-2	434
104-193	2-2312-HI	435	104-350A	2-2101-HI-2	344	106-070	2-2663-UT	391
104-194	2-2316-HI	431	104-350B	2-2101-HI-2	344	106-071	2-2243	397
104-195	2-2738-HI-2	399	104-351	2-2230-HI	345	106-075	2-2164	431
104-196A	2-2461-HI	133	104-352	2-2100-HI	344	106-079	2-2077-UT	432
104-197	2-2009-HI	425	104-356	2-2233-HI	345	106-079	2-2077-UT-1	432
104-199A	2-2464-HI	133	104-365	2-2451-HI-2	435	106-080	2-2243	397
104-200	2-1082-HI	128	104-366	2-2519-HI	437	106-086	2-2797-2	434
104-200A	2-1082-HI	128	104-368	2-2739-HI-2	434	106-088	2-2450-UT-2	395
104-200C	2-1082-HI	128	104-372	2-2516-HI	437	106-094	2-2855-UT	396
104-204	2-1100-HI	129	104-372A	2-2516-HI	437	106-200	2-2189	389
104-209	2-2014-HI	344	104-373	2-2506-HI	437	106-200A	2-2189	389
104-210	2-1102-HI	129	104-373A	2-2506-HI	437	106-200N	2-2189	389
104-211	2-1092-HI	129	104-375	2-2517-HI	437	106-202	2-2188	389
104-212	2-1105	129	104-385	2-2359-DR	63	106-202A	2-2188	389
104-218	2-1092-HI	129	104-390	2-2318-HI	346	106-202B	2-2188	389
104-218A	2-1092-HI	129	104-391	2-2758-HI-2	346	106-203	2-2244	397
104-219	2-1102-HI	129	104-395	2-2468-HI	133	106-203A	2-2244	397
104-221	2-1104	129	105-200	50-9900	336	106-204	2-2191	390
104-222	2-1103	129, 186	106-010	2-2129-UT	394	106-204A	2-2191	390
104-226	2-1107-HI	130	106-011	2-2123-UT	394	106-205	2-2190	389
104-226	2-1107-HI-2	130	106-012	2-2158	432	106-206	2-2192	390
104-226A	2-1107-HI-2	130	106-012A	2-2911-UT	434	106-223	2-2963	393
104-228	2-1734-HI	343	106-013	2-2195-UT	397	106-301	2-2194	398
104-228A	2-1734-HI	343	106-014	2-2080-UT	428	106-302	2-2194	398
104-229	2-2037-HI	344	106-016	2-2129-UT	394	106-302A	2-2194	398
104-229A	2-2037-HI	344	106-016A	2-2129-UT	394	106-305	2-2193	398
104-230	2-1734-HI	343	106-017	2-2128-UT	394	106-306	2-2247	398
104-231	2-2026-HI	343	106-017	2-2128-UT-1	394	106-308	2-2339	398
104-232	2-2301-LU	352	106-017A	2-2128-UT	394	106-309	2-2266	398
104-236	2-2014-HI	344	106-017A	2-2128-UT-1	394	106-309A	2-2266	398
104-238	2-2317-HI	343	106-019	2-2078-UT	428	106-317	82-7871	389
104-239	2-1119-1	130, 186	106-019A	2-2078-UT	428	106-322	2-2267	398
104-239A	2-1119-1	130, 186	106-020	2-2083-UT	393	106-504	2-2255	429
104-240	2-1116-HI	130	106-021	2-2075-UT	431	106-505	2-2160	429
104-253A	2-2006-HI	344	106-021	2-2075-UT-1	431	106-505A	2-2160	429
104-253B	2-2006-HI	344	106-022	2-2126-UT	390	106-506	2-2161	429
104-254	2-2231-HI	345	106-022	2-2126-UT-2	390	106-507	2-2249	429
104-256	2-2264-HI	345	106-024	2-2127-UT	394	106-508	2-2257	430
104-263B	2-2235-HI	345	106-025	2-2166	429	106-509	2-2159	428
104-265	2-1916-HI-1	426	106-025A	2-2166	429	106-510	2-2162	429
104-267	2-2311-HI	345	106-026	2-2073-UT	428	106-511	2-2155	428

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
106-512	2-2251	433	120-107	2-1285-BO	12	120-231	2-2565-BO	15
106-514	2-2165	431	120-107A	2-1285-BO	12	120-232	2-1765-BO	22
106-514A	2-2165	431	120-107B	2-1285-BO	12	120-232	2-2714-BO-2	29
106-515	2-2413-UT-2	433	120-107C	2-1285-BO	12	120-233	2-2714-BO-2	29
106-516	2-2250	433	120-112	2-1270-BO	11	120-233A	2-2714-BO-2	29
106-517	2-2250	433	120-112A	2-1270-BO	11	120-237	2-2820-BO	31
106-520	2-2146	452	120-112D	2-1270-BO	11	120-237A	2-2820-BO	31
106-526	2-2756-UT-2	395	120-112E	2-1270-BO	11	120-238	2-2763-BO-2	30
106-526A	2-2756-UT-2	395	120-115	2-1363-BO	18	120-238A	2-2763-BO-2	30
106-650	82-7859	386	120-115A	2-1363-BO	18	120-238B	2-2763-BO-2	30
107-103	82-6850	441	120-118	2-1351-BO	12	120-243	2-1300-VA	292
107-108	82-6851	441	120-123	2-1312-BO	12	120-244	2-2558-BO	27
107-110	82-6856	441	120-123A	2-1312-BO	12	120-247	2-2573-BO	28
107-115P	82-6891-2	442	120-131	2-1258-BO	11	120-248	2-2562-BO	27
107-116	82-7854	442	120-131A	2-1258-BO	11	120-248A	2-2562-BO	27
107-116	82-7856	442	120-132	2-1270-BO	11	120-250	2-2561-BO	27
107-119	82-7868	444	120-137	2-1368-BO	13	120-251	2-2559-BO	27
107-122	82-7864	443	120-137A	2-1368-BO	13	120-274	2-1974-BO	24
107-122	82-7864-2	443	120-138	2-1380-ND-1	251	120-275A	2-2820-BO	31
107-122M	82-6857	442	120-139	2-1372-BO	16	120-275B	2-2820-BO	31
107-123	82-7855-2	442	120-142	2-1272-BO	11	120-300	2-2832-BO	15
107-126	82-7867	443	120-142A	2-1272-BO	11	120-300A	2-2832-BO	15
107-127	82-7866	443	120-142B	2-1272-BO	11	120-302C	2-2571-BO	28
107-128	82-7865	443	120-142C	2-1272-BO	11	120-304	2-1532-BO	20
107-129	82-7855-2	442	120-142D	2-1272-BO	11	120-307	2-1536-BO	21
107-144	82-7853	442	120-149	2-1946-BO	304	120-311	2-1231-BO	16
107-145	82-7857	444	120-149A	2-1946-BO	304	120-311A	2-1231-BO	16
108-213	2-1469-VA	396	120-151	2-2553-BO	305	120-311B	2-1231-BO	16
108-221	2-2248-PR	426	120-158	2-1362-BO	18	120-312	2-1385-BO	19
108-224	2-1300-VA	292	120-159	2-2825-BO	31	120-312A	2-1387-BO	19
108-238	2-1764-BO	22	120-159A	2-2825-BO	31	120-312B	2-1385-BO	19
108-246	2-2915-VA	427	120-171	2-1340-BO	12	120-314	2-1245-VA	292
108-246A	2-2915-VA	427	120-171	2-1340-BO-1	12	120-315	2-1337-BO	18
108-252	2-2673-VA	293	120-171A	2-1340-BO	12	120-316	2-1283-BO	17
108-252A	2-2673-VA	293	120-171A	2-1340-BO-1	12	120-317	2-1278-BO	17
108-260	2-2893-VA	427	120-171B	2-1340-BO	12	120-318	2-2841-BO	32
108-261	2-1858-MD	145	120-171B	2-1340-BO-1	12	120-318A	2-1312-BO	12
108-262	2-1469-VA	396	120-171C	2-1340-BO	12	120-318A	2-2841-BO	32
108-262A	2-1469-VA	396	120-171C	2-1340-BO-1	12	120-318B	2-2841-BO	32
108-263	2-1857-MD	144	120-177	2-1429-BO	13	120-320	2-1290-BO	18
108-267	2-2259-VA	292	120-177B	2-1429-BO	13	120-321	2-1394-BO	20
108-267A	2-2259-VA	292	120-177C	2-1429-BO	13	120-321A	2-1394-BO	20
108-269A	2-1245-VA	292	120-181	2-1365-BO	18	120-330	2-2826-BO	15
108-269B	2-2881-VA	294	120-181A	2-1365-BO	18	120-330A	2-2826-BO	15
108-270	2-2916-VA	445	120-181B	2-1365-BO	18	120-332	2-1300-VA	292
108-273	2-1300-VA	292	120-183	2-1367-BO	13	120-332	2-1945-BO	23
108-273A	2-1300-VA	292	120-183B	2-1367-BO	13	120-332B	2-1945-BO	23
108-274A	2-2827-BO	31	120-190	2-1373-BO	19	120-335	2-1681-BO	21
108-278	2-2294-VA	378	120-190A	2-1534-BO	20	120-336	2-2712-BO-2	29
108-281	2-2260-VA	292	120-190B	2-1373-BO	19	120-336A	2-1681-BO	21
108-281A	2-2260-VA	292	120-191	2-1376-BO	19	120-337	2-1937-BO	23
108-282	2-2917-VA	446	120-193	2-1374-BO	19	120-338	2-1923-BO	23
108-283	2-2678-MD-9	146	120-194	2-1288-BO	12	120-338A	2-2401-BO	26
108-283	2-2678-MI	146	120-199	2-1289-BO	14	120-338B	2-2647-BO	29
108-289	2-2827-BO	31	120-199A	2-1289-BO	14	120-339	2-1539-BO	21
108-293	2-1986-BO	24	120-200	2-1457-BO	20	120-345	2-1519-BO	20
108-297	2-1365-BO	18	120-200A	2-1457-BO	20	120-345A	2-1519-BO	20
108-297A	2-1994-BO	24	120-201	2-1267-BO-2	16	120-347	2-2867-BO	15
108-297B	2-1365-BO	18	120-202	2-1269-BO	16	120-349	2-1720-BO-2	22
108-298	2-1890-BO	22	120-203	2-1268-BO	13	120-351	2-2261-BO	25
108-299	2-2673-VA	293	120-203A	2-1268-BO	13	120-353	2-1722-BO	22
108-302	2-2307-MD	356	120-205	2-1276-BO	14	120-355	2-1721-BO	22
108-303	2-2306-MD	356	120-205A	2-1276-BO	14	120-356	2-2115-BO	25
108-331	2-2639-VA	293	120-205B	2-1276-BO	14	120-358	2-1537-BO	21
108-348	2-1719-FD-1	103	120-207	2-1279-BO	17	120-359	2-1537-BO	21
108-353	2-1756-FD-1	103	120-207	2-1279-BO-1	17	120-359A	2-1537-BO	21
108-380	2-2639-VA	293	120-210	2-1280-BO	17	120-359B	2-1537-BO	21
108-380A	2-2639-VA	293	120-211	2-1281-BO	17	120-361	2-1997-BO	25
108-381	2-2775-VA	293	120-212	2-1292-BO	18	120-361A	2-1997-BO	25
108-381E	2-2775-VA	293	120-216	2-1538-BO	21	120-361B	2-1997-BO	25
108-429	2-1300-VA	292	120-218	2-1300-VA	292	120-361C	2-1997-BO	25
108-469	2-2840-VA	293	120-220	2-1289-BO	14	120-362	2-1890-BO	22
108-480	2-1691-MD	426	120-225	2-2564-BO	27	120-362A	2-1890-BO	22
120-093	2-2916-VA	445	120-226	2-1535-BO	20	120-363	2-1904-BO	23
120-106	2-1285-BO	12	120-226A	2-1535-BO	20	120-363A	2-1904-BO	23
120-106A	2-1285-BO	12	120-227	2-1891-BO	14	120-363B	2-1904-BO	23
120-106B	2-1285-BO	12	120-227A	2-1891-BO	14	120-364	2-1974-BO	24

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
120-368	2-1764-BO	22	120-529	50-9107	303	140-0150A	2-1591-DR	419
120-368A	2-1764-BO	22	120-530	50-9124-1	304	140-0150A	2-1591-DR-1	419
120-368B	2-1764-BO	22	120-533	50-9102	302	140-0151	2-2591-DR	419
120-370	2-1973-BO	23	120-535	50-9900	336	140-0151	2-2591-DR-2	423
120-371	2-1987-BO	24	120-535A	50-9900	336	140-0152	2-2909-DR	421
120-377	2-2556-BO	26	120-543	50-9105-1	303	140-0152	2-2909-DR-1	421
120-378	2-1986-BO	24	120-565	2-2283-BO	300	140-0152A	2-2909-DR	421
120-378B	2-1986-BO	24	120-565A	2-2283-BO	300	140-0152A	2-2909-DR-1	421
120-379	2-2776-BO	30	120-565B	2-2283-BO	300	140-0250	2-2923-DR	421
120-380	2-1995-BO	24	120-567	50-9108	303	140-0250A	2-2923-DR	421
120-383	2-2718-BO-2	29	120-570	2-2284-BO	301	140-0251	2-2905-DR	420
120-385	2-1994-BO	24	120-570A	2-2284-BO	301	140-0252	2-2924-DR	421
120-385A	2-1994-BO	24	120-570C	2-2284-BO	301	140-0252A	2-2924-DR	421
120-387	2-2714-BO-2	29	120-571	50-9122-1	304	140-0253	2-2908-DR	420
120-388	2-1988-BO	14	120-571A	50-9122-1	304	140-0254	2-1591-DR	419
120-388A	2-1988-BO	14	120-582	50-9115	303	140-0254	2-1591-DR-1	419
120-389	2-2557-BO	26	120-582A	50-9115	303	140-0254A	2-1591-DR	419
120-390	2-2084-BO	25	120-582B	50-9115	303	140-0254A	2-1591-DR-1	419
120-391	2-1975-BO	24	120-582D	50-9115	303	140-0256	2-2591-DR	419
120-391A	2-1975-BO	24	120-582E	50-9115	303	140-0256	2-2591-DR-2	423
120-392	2-2116-BO	25	120-589	50-9117	304	140-0257	2-2591-DR	419
120-393	2-1765-BO	22	120-589A	50-9117	304	140-0257	2-2591-DR-2	423
120-393	2-2714-BO-2	29	120-589B	50-9117	304	140-0257A	2-2591-DR	419
120-394	2-2777-BO	30	120-589C	50-9117	304	140-0257A	2-2591-DR-2	423
120-395	2-2657-MI	29	120-589D	50-9117	304	140-0259	2-2905-DR	420
120-397	2-2341-BO	26	120-589E	50-9117	304	140-0259A	2-2905-DR	420
120-397A	2-2341-BO	26	120-589F	50-9117	304	140-0259B	2-2905-DR	420
120-399	2-2785-BO	30	120-597	2-2325-BO	301	140-0261	2-2592-DR	419
120-401A	2-2820-BO	31	120-597A	2-2325-BO	301	140-0262	2-2752-DR-2	420
120-403	2-2818-BO	31	120-597B	2-2325-BO	301	140-0265	2-2748-DR-2	320
120-405	2-2813-BO	30	120-597C	2-2325-BO	301	140-100	2-1593-DR	74
120-409	2-2866-BO	15	120-5054	2-2560-BO	14	140-100	2-1593-DR-2	296
120-413	2-2763-BO-2	30	120-5056	2-2568-BO	15	140-101	2-1604-DR	74
120-414	2-2763-BO-2	30	120-5060	2-2463-BO	304	140-102	2-1607-DR	75
120-416	2-2566-BO	27	120-5080	2-2235-BO	14	140-105	2-1590-DR-2	296
120-417	2-2576-BO	28	120-6018	2-2299-BO	301	140-106	2-1590-DR-2	296
120-423	2-2829-BO	32	120-6018A	2-2299-BO	301	140-106	2-1592-DR	74
120-425	2-2830-BO	32	120-6018B	2-2299-BO	301	140-177	2-1595-DR	74
120-436	2-2819-BO	31	120-6030	2-2362-BO	305	140-182	2-1598-DR-2	335
120-458	2-2821-BO	31	120-6039	2-2298-BO	301	140-305	2-1591-DR	419
120-470	2-1695-ND-2	263	120-6045	2-2736-BO-2	305	140-305	2-1591-DR-1	419
120-470	2-1695-ND-3	263	120-6048	2-2285-BO	301	140-305A	2-1591-DR	419
120-474	2-2572-BO	28	120-6049	2-2554-BO	26	140-305A	2-1591-DR-1	419
120-476	2-2563-BO	27	120-6050	2-2301-LU	352	140-376	2-1601-DR-2	74, 419
120-478	2-2820-BO	31	120-6057B	2-2680-BO	302	140-377	2-1595-DR	74
120-485	2-2555-BO	26	120-6058	2-2297-BO	301	140-502	50-139-9	72
120-486	2-2690-BO	305	120-6058A	2-2297-BO	301	140-502A	50-139-9	72
120-486A	2-1722-BO	22	120-6058B	2-2297-BO	301	140-505	2-1493-DR	71
120-497	2-1803-BO-2	300	120-6058D	2-2297-BO	301	140-505	2-1493-ND-2	261
120-497A	2-1803-BO-2	300	120-6060	2-2770-NK	366	140-522A	2-1514-DR	71
120-498	2-1803-BO-2	300	120-6063	2-2301-LU	352	140-524	2-1790-DR	72
120-499	2-1803-BO-2	300	120-6067	2-2297-BO	301	140-532A	2-1512-DR	71
120-507	50-9124-1	304	120-6075	50-100-1	331	140-536	2-1516-DR	71
120-513	50-9109-1	303	120-6075	50-100-2	331	140-537	2-1797-DR	73
120-514	50-9100-1	302	120-6078	2-1270-BO	11	140-537A	2-1797-DR	73
120-516	50-9109-1	303	120-6078A	2-1270-BO	11	140-542	2-1413-DR	70
120-518	50-9100-1	302	120-6088A	50-9115	303	140-543	2-1796-DR	73
120-518A	50-9100-1	302	120-6092	50-9115	303	140-558	50-131-9	72
120-518B	50-9100-1	302	120-6123	2-2292-LU	354	140-559	2-1517-DR	71
120-518C	50-9100-1	302	120-6123	2-2292-LU-1	354	140-559A	2-1792-DR	72
120-520	50-9110-1	303	120-6140	2-2355-BO	305	140-560	2-1474-DR-2	68
120-520A	50-9110-1	303	120-6140	2-2355-BO-1	304	140-562	2-1470-DR	73
120-520B	50-9110-1	303	120-6140A	2-2355-BO	305	140-564	50-176-9	73
120-520C	50-9110-1	303	120-6140A	2-2355-BO-1	304	140-565	50-191-9	61
120-520D	50-9110-1	303	120-6153A	2-2827-BO	31	140-565A	50-191-9	61
120-521	50-9124-1	304	120-6154	2-2827-BO	31	140-566	2-2137-DR	76
120-521A	50-9124-1	304	120-6162	2-2574-BO	28	140-566	50-191-9	61
120-521B	50-9124-1	304	120-6164	2-2915	426	140-566A	2-2137-DR	76
120-521N	50-9124-1	304	120-6164A	2-2915	426	140-568	2-1412-DR	73
120-522	2-2669-BO	302	120-6169	2-2689-BO	29	140-570	2-1481-DR-2	68
120-523	50-9107	303	120-6199	50-9117	304	140-570A	2-1760-DR-2	422
120-524	50-9100-1	302	120-6199A	50-9117	304	140-571	2-1691-DR-2	422
120-526	50-9101-1	302	120-6220	2-2567-BO	28	140-572	2-1688-DR-1	69
120-526A	50-9101-1	302	140-013	2-2286-DR	335	140-572	2-1688-DR-2	68
120-527	2-2707-BO-2	302	140-014	2-2287-DR	335	140-572A	2-1688-DR-1	69
120-527A	2-2707-BO-2	302	140-0150	2-1591-DR	419	140-572A	2-1688-DR-2	68
120-528	50-9105-1	303	140-0150	2-1591-DR-1	419	140-573	2-1692-DR-2	69

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
140-574	2-1912-DR-2	335	140-933	50-8429	323	141-303	50-193-1	328
140-575	2-1999-DR-2	422	140-934	50-8425	323	141-303A	50-193-1	328
140-575	2-1999-DR-3	422	140-935	50-8428	323	141-306	50-194-1	328
140-575	2-1999-MD	426	140-936	50-8436	324	141-306A	50-194-1	328
140-576	2-1999-DR-2	422	140-937	50-8437	324	141-310	50-158-1	327
140-576	2-1999-DR-3	422	140-938	50-8433	324	141-310A	50-158-1	327
140-576	2-1999-MD	426	140-946	2-2770-NK	366	141-310B	50-158-1	327
140-577	2-1691-DR-2	422	140-6005	2-1922-DR-2	64	141-310D	50-158-1	327
140-578	2-1690-DR-2	69	140-6008	2-2095-DR-2	70	141-312	50-162-1	327
140-579	2-1691-DR-2	422	140-6010	2-2054-DR-2	65	141-312A	50-162-1	327
140-580	2-1689-DR-2	69	140-6010A	2-2211-DR-2	66	141-312C	2-1584-DR-2	326
140-580A	2-1760-DR-2	422	140-6010C	2-2336-DR	63	141-312D	2-1584-DR-2	326
140-580E	2-2322-DR-2	422	140-6010D	2-2336-DR	63	141-313	50-162-1	327
140-580E	2-2322-DR-3	422	140-6013	2-2110-DR	61	141-313A	50-162-1	327
140-581	2-1760-DR-2	422	140-6013	2-2110-DR-2	61	141-313C	50-162-1	327
140-582	2-1688-DR-1	69	140-6013A	2-2110-DR	61	141-313D	50-162-1	327
140-582	2-1688-DR-2	68	140-6013A	2-2110-DR-2	61	141-314	2-1584-DR-2	326
140-584	2-1692-DR-2	69	140-6013D	2-2110-DR	61	141-325	2-1582-DR-1	325
140-584A	2-2113-DR-2	66	140-6013D	2-2110-DR-2	61	141-327	2-2206-DR-1	326
140-585	2-1760-DR-2	422	140-6013E	2-2110-DR	61	141-330	50-160-1	327
140-587	2-2039-DR	70	140-6017	2-2111-DR	65	141-330B	50-160-1	327
140-588	2-1811-DR-2	69	140-6017	2-2111-DR-2	65	141-330D	50-160-1	327
140-589	2-2054-DR-2	65	140-6017	2-2111-DR-2	65	141-330F	50-160-1	327
140-590	2-1819-DR-1	70	140-6017A	2-2111-DR	65	141-331	50-160-1	327
140-590	2-1819-DR-2	70	140-6017A	2-2111-DR-2	65	141-331A	50-160-1	327
140-590A	2-1819-DR-1	70	140-6017C	2-2111-DR	65	141-331C	50-160-1	327
140-590A	2-1819-DR-2	70	140-6017C	2-2111-DR-2	65	141-331D	50-160-1	327
140-590B	2-2114-DR-2	66	140-6022	2-1999-DR-2	422	141-350	50-159-1	327
140-591	2-2114-DR-2	66	140-6022	2-1999-DR-3	422	141-350A	50-159-1	327
140-592	2-1814-DR-2	64	140-6022	2-1999-MD	426	141-350D	50-161-1	327
140-594	2-1965-DR-2	70	140-6023	2-2141-DR-2	67	141-350E	50-161-1	327
140-596	2-1954-DR-2	65	140-6023A	2-2141-DR-2	67	141-351	50-159-1	327
140-596A	2-2112-DR-2	65	140-6023B	2-2141-DR-2	67	141-351A	50-159-1	327
140-596B	2-2112-DR-2	65	140-6023C	2-2141-DR-2	67	141-351B	50-159-1	327
140-597	2-1713-VA	293	140-6024	2-2383-DR	64	141-351D	50-161-1	327
140-598	2-1713-VA	293	140-6025	2-2113-DR-2	66	141-351E	50-161-1	327
140-599	2-1713-VA	293	140-6031	2-2143-DR-2	67	141-353	2-2207-DR-1	326
140-720	2-2753-DR-2	336	140-6033	2-2344-DR	67	141-361	50-161-1	327
140-720A	2-2753-DR-2	336	140-6034	2-2200-DR-2	67	141-372	2-2472-DR	332
140-720B	2-2753-DR-2	336	140-6034A	2-2200-DR-2	67	141-395	2-2470-DR	326
140-730	2-2596-DR-2	335	140-6034B	2-2200-DR-2	67	141-450	2-2357-DR-1	325
140-730A	2-2596-DR-2	335	140-6035	2-2580-DR	433	141-451	2-2704-DR-2	325
140-831	50-157-9	60	140-6039	2-2144-DR-2	62	141-455	2-2389-DR	325
140-860	50-8429	323	140-6039A	2-2144-DR-2	62	141-460	2-2391-DR	325
140-860A	50-8429	323	140-6039B	2-2144-DR-2	62	141-470	2-2377-DR	328
140-871	50-8429	323	140-6039C	2-2144-DR-2	62	141-470	2-2377-DR-1	328
140-871A	50-8429	323	140-6039D	2-2144-DR-2	62	141-472	2-2372-DR	328
140-902	50-8424	323	140-6040	2-2140-DR-2	66	141-475	2-2379-DR	328
140-9025	50-9102	302	140-6040A	2-2111-DR	65	141-476	2-2375-DR	328
140-903	50-8418	322	140-6040A	2-2111-DR-2	65	141-476	2-2375-DR-1	328
140-904	50-8432	324	140-6045	2-2894-DR	423	141-700	2-2001-DR	329
140-905	50-8431	323	140-6047	2-2137-DR	76	141-700	2-2350-DR	330
140-906	50-8423	322	140-6048	2-2136-DR	61	141-700	2-2350-DR-2	330
140-907	50-8419	322	140-6051	2-2022-DR	393	141-701	2-2350-DR	330
140-908	50-8417	321	140-6055	2-2359-DR	63	141-701	2-2350-DR-2	330
140-914	50-8438	324	140-6059	2-2782-DR-2	390	141-701A	2-2350-DR	330
140-915	50-8422	322	140-6061	2-2397-DR	66	141-701A	2-2350-DR-2	330
140-915N	50-8422	322	140-6061A	2-2397-DR	66	141-703	2-2347-DR-1	329
140-917	50-8421	322	140-6065	2-2761-DR-2	64	141-703	2-2352-DR-1	330
140-918	50-8434	324	140-6068	2-2323-DR-2	423	141-703A	2-2347-DR-1	329
140-919	50-8421	322	140-6068	2-2323-DR-3	423	141-703B	2-2366-DR	330
140-920	50-8407	321	140-6075	2-2361-DR	423	141-705	2-2345-DR-1	329
140-920	50-8420	189, 322	140-6075	2-2361-DR-2	423	141-709	2-2348-DR	329
140-920	50-8437	324	141-203	50-159-1	327	141-709A	2-2348-DR	329
140-920A	2-2051-DR	320	141-204	50-159-1	327	141-713	2-2349-DR	329
140-921	50-8403	320	141-205	50-159-1	327	141-713	2-2349-DR-1	329
140-922	2-1580-DR	60, 320	141-209	50-159-1	327	141-713A	2-2349-DR	329
140-923	50-8402-2	320	141-211	50-159-1	327	141-713A	2-2349-DR-1	329
140-924	50-8404	320	141-213	50-159-1	327	141-715	2-2364-DR	330
140-925	50-8405	321	141-281	50-159-1	327	141-719	2-2353-DR-1	330
140-925	50-8431	323	141-300	50-113-1	327	141-720	2-2367-DR	331
140-926	50-8406-2	321	141-300A	50-113-1	327	142-043	50-103-1	332
140-927	50-8410	321	141-300B	50-113-1	327	142-043	50-103-2	332
140-927A	50-8411	325	141-300E	50-113-1	327	142-043B	50-103-1	332
140-930	50-8415	321	141-300F	50-113-1	327	142-043B	50-103-2	332
140-931	50-8426	323	141-301	50-193-1	328	142-101	50-108-1	332
140-932	50-8420	189, 322	141-301A	50-193-1	328	142-101	50-108-2	332

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
142-101B	50-108-1	332	142-144	50-104-2	332	142-241A	50-151-2	333
142-101B	50-108-2	332	142-145	50-104-1	332	142-241A	50-151-3	333
142-101D	50-108-1	332	142-145	50-104-2	332	142-242	50-151-1	333
142-101D	50-108-2	332	142-151	50-104-1	332	142-242	50-151-2	333
142-101F	50-108-1	332	142-151	50-104-2	332	142-242	50-151-3	333
142-101F	50-108-2	332	142-151B	50-104-1	332	142-242H	50-151-3	333
142-101H	50-108-1	332	142-151B	50-104-2	332	142-253	2-2675-DR	333
142-101H	50-108-2	332	142-152	50-103-1	332	142-258	50-152-1	334
142-101I	50-108-1	332	142-152	50-103-2	332	142-258	50-152-2	334
142-101I	50-108-2	332	142-152A	50-103-1	332	142-261	50-152-1	334
142-102	50-108-1	332	142-152A	50-103-2	332	142-261	50-152-2	334
142-102	50-108-2	332	142-161	50-103-1	332	142-261F	50-152-1	334
142-102B	50-108-1	332	142-161	50-103-2	332	142-261F	50-152-2	334
142-102B	50-108-2	332	142-161B	50-103-1	332	142-262F	50-103-1	332
142-102D	50-108-1	332	142-161B	50-103-2	332	142-262F	50-103-2	332
142-102D	50-108-2	332	142-162	50-103-1	332	142-264	2-2471-DR	333
142-102F	50-108-1	332	142-162	50-103-2	332	142-264A	2-2471-DR	333
142-102F	50-108-2	332	142-162B	50-103-1	332	142-264H	2-2471-DR	333
142-102H	50-108-1	332	142-162B	50-103-2	332	142-264I	2-2471-DR	333
142-102H	50-108-2	332	142-164	50-160-1	327	142-295	50-150-1	333
142-102I	50-108-1	332	142-171	50-103-1	332	142-295	50-150-2	333
142-102I	50-108-2	332	142-171	50-103-2	332	142-295D	50-150-1	333
142-108	2-2899-DR	331	142-171B	50-103-1	332	142-295D	50-150-2	333
142-108B	2-2899-DR	331	142-171B	50-103-2	332	142-326	50-150-1	333
142-108F	2-2899-DR	331	142-172	50-103-1	332	142-326	50-150-2	333
142-109	2-2899-DR	331	142-172	50-103-2	332	142-332	50-150-1	333
142-109D	2-2899-DR	331	142-172B	50-103-1	332	142-332	50-150-2	333
142-109F	2-2899-DR	331	142-172B	50-103-2	332	142-364	50-150-1	333
142-110	50-108-1	332	142-172J	50-103-1	332	142-364	50-150-2	333
142-110	50-108-2	332	142-172J	50-103-2	332	142-368	2-2703-DR	333
142-111	50-108-1	332	142-173	50-103-1	332	142-612	50-108-1	332
142-111	50-108-2	332	142-173	50-103-2	332	142-612	50-108-2	332
142-115	50-108-1	332	142-173B	50-103-1	332	142-612A	50-108-1	332
142-115	50-108-2	332	142-173B	50-103-2	332	142-612A	50-108-2	332
142-115D	50-108-1	332	142-177	50-103-1	332	142-612B	50-108-1	332
142-115D	50-108-2	332	142-177	50-103-2	332	142-612B	50-108-2	332
142-116	50-108-1	332	142-180	50-111	335	142-627	50-103-1	332
142-116	50-108-2	332	142-180	50-111-1	335	142-627	50-103-2	332
142-121	50-100-1	331	142-183	2-2473-DR	334	150-0124	2-2901-FD	424
142-121	50-100-2	331	142-183A	2-2473-DR	334	150-0124	2-2904-FD	425
142-121	50-193-1	328	142-183D	2-2473-DR	334	150-0149	2-2903-FD	424
142-121B	50-100-1	331	142-186	50-111	335	150-0152	2-2903-FD	424
142-121B	50-100-2	331	142-186	50-111-1	335	150-0153	2-2901-FD	424
142-121B	50-108-1	332	142-187	50-111	335	150-0153	2-2904-FD	425
142-121B	50-108-2	332	142-187	50-111-1	335	150-0159	2-2902-FD	424
142-121D	50-100-1	331	142-192	2-2474-DR	334	150-0159A	2-2902-FD	424
142-121D	50-100-2	331	142-194	50-111	335	150-0162	2-2900-FD	424
142-121F	50-100-1	331	142-194	50-111-1	335	150-0175	2-2751-FD-2	424
142-121F	50-100-2	331	142-211	50-153-1	334	150-0182	2-2900-FD	424
142-122	50-100-1	331	142-211	50-153-2	334	150-025	2-2288-FD	338
142-122	50-100-2	331	142-211H	50-192-1	334	150-028	2-2289-FD	338
142-122	50-193-1	328	142-211H	50-192-2	334	150-029	2-2749-FD-2	99
142-122B	50-100-1	331	142-212	50-153-1	334	150-124	2-1668-FD	102
142-122B	50-100-2	331	142-212	50-153-2	334	150-131	2-1674-FD	102
142-131	50-100-1	331	142-212H	50-192-1	334	150-131A	2-1674-FD	102
142-131	50-100-2	331	142-212H	50-192-2	334	150-152	2-1675-FD	102
142-131B	50-100-1	331	142-216	2-2910-DR	421	150-175	2-1645-FD	100
142-131B	50-100-2	331	142-218	50-153-1	334	150-175	2-1645-FD-2	100
142-132	50-100-1	331	142-218	50-153-2	334	150-180	2-1648-FD	101
142-132	50-100-2	331	142-221	50-150-1	333	150-184	2-1645-FD	100
142-132B	50-100-1	331	142-221	50-150-2	333	150-185	2-1642-FD	100
142-132B	50-100-2	331	142-222	50-150-1	333	150-185A	2-1642-FD	100
142-132F	50-100-1	331	142-222	50-150-2	333	150-186	2-1648-FD	101
142-132F	50-100-2	331	142-222D	50-150-1	333	150-187	2-1639-FD	100
142-141	50-104-1	332	142-222D	50-150-2	333	150-188	2-1649-FD	101
142-141	50-104-2	332	142-222F	50-150-1	333	150-191	2-1645-FD	100
142-141B	50-104-1	332	142-222F	50-150-2	333	150-196	50-211	101
142-141B	50-104-2	332	142-225	50-150-1	333	150-198	2-1650-FD	101
142-141C	50-108-1	332	142-225	50-150-2	333	150-311	2-1894-FD-1	106
142-141C	50-108-2	332	142-226	50-150-1	333	150-311A	2-1894-FD-1	106
142-142	50-104-1	332	142-226	50-150-2	333	150-312	2-1806-FD-1	104, 295
142-142	50-104-2	332	142-226D	50-150-1	333	150-312A	2-1806-FD-1	104, 295
142-142B	50-104-1	332	142-226D	50-150-2	333	150-312B	2-1806-FD-1	104, 295
142-142B	50-104-2	332	142-241	50-151-1	333	150-313	50-217-1	108
142-142C	50-104-1	332	142-241	50-151-2	333	150-313A	2-1800-FD-1	104
142-142C	50-104-2	332	142-241	50-151-3	333	150-314	50-218-1	108
142-144	50-104-1	332	142-241A	50-151-1	333	150-314A	2-1887-FD-1	105

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
150-315	2-1918-FD-1	107	160-530	2-2907-CH	420	160-843A	82-6854-1	379
150-315A	2-1918-FD-1	107	160-535	2-2080-UT	428	160-843A	82-6873	382
150-316	50-220-1	109	160-540	2-2074-UT	428	160-843B	82-6854	379
150-316A	2-1895-FD-1	106	160-541	2-2077-UT	432	160-843B	82-6854-1	379
150-317	2-1885-FD-1	105	160-541	2-2077-UT-1	432	160-843B	82-6873	382
150-317A	2-1885-FD-1	105	160-542	2-2157	432	160-844	82-6859	380
150-318	2-1884-FD-1	105	160-552	2-2912-PL	434	160-848	82-7852	386
150-318A	2-1884-FD-1	105	160-653	82-6868-1	387	160-868	82-7861	384
150-319	2-1881-FD-1	104, 295	160-653	82-6868-2	388	160-877	82-6853	386
150-319A	2-1881-FD-1	104, 295	160-653	82-6868-3	388	160-893	82-6862	381
150-320	2-1888-FD-1	106	160-653	82-6884	388	160-903	82-6861	380
150-320A	2-1888-FD-1	106	160-654	82-6868-1	387	160-903A	82-6861	380
150-321	2-1799-FD-1	104	160-654	82-6868-2	388	160-903B	82-6861	380
150-321A	2-1799-FD-1	104	160-654	82-6868-3	388	160-903C	82-6861	380
150-321B	2-1799-FD-1	104	160-654	82-6884	388	160-905	82-6876	384
150-321C	2-1799-FD-1	104	160-705	82-6861	380	160-909	82-6864	381
150-321D	2-1799-FD-1	104	160-706	82-6861	380	160-9129	82-6879	383
150-322	2-1882-FD-1	105	160-707	82-6862	381	160-916	82-6875	384
150-322A	2-1882-FD-1	105	160-708	82-6862	381	160-917	82-6860	380
150-323	2-1956-FD-1	338	160-716	82-6855	379	160-917	82-6860-1	380
150-323A	2-1956-FD-1	338	160-716	82-6871-1	382	160-917	82-6860-2	380
150-324	2-1953-FD-1	107	160-716A	82-6855	379	160-917	82-6860-3	380
150-324A	2-1953-FD-1	107	160-716A	82-6871-1	382	160-9245	82-6862	381
150-325	2-1883-FD-1	105	160-718	82-6870	382	160-9259	82-6879	383
150-325A	2-1883-FD-1	105	160-718A	82-6870	382	160-993	82-6858	387
150-326	2-1898-FD-1	106	160-735	82-7850	386	160-995	82-6887	383
150-329	2-1719-FD-1	103	160-798	82-6866	387	170-272A	50-8407	321
150-329A	2-2198-FD	107	160-799	82-6865	387	180-106	2-1323-LU-2	140
150-329B	2-2198-FD	107	160-800	82-6867	387	180-110	2-1328-LU	140
150-330	50-236-2	109	160-800	82-6867-1	387	180-110A	2-1328-LU	140
150-330A	2-1712-FD-1	103	160-801	82-6890	388	180-121	2-1332-LU-2	140
150-330B	2-1712-FD-1	103	160-802	82-6868-1	387	180-173	2-1325-LU	140
150-332	2-1893-FD-1	106	160-802	82-6868-2	388	180-300	50-9200	355
150-332A	2-1893-FD-1	106	160-802	82-6868-3	388	180-300	50-9200-1	355
150-333	50-237-1	109	160-802	82-6884	388	180-300	50-9200-2	355
150-333A	2-1886-FD-1	105	160-806	82-6867	387	180-300D	50-9200-2	355
150-335	2-1756-FD-1	103	160-806	82-6867-1	387	180-301	50-9200-2	355
150-335N	2-1756-FD-1	103	160-807	82-6880	383	180-302	2-2304-LU	354
150-337	2-1755-FD-1	103	160-807A	82-6880	383	180-302	2-2304-LU-1	354
150-338	2-1910-FD-1	110	160-807B	82-6880	383	180-302A	2-2304-LU	354
150-339	2-1955-FD-1	110	160-808	82-6862	381	180-302A	2-2304-LU-1	354
150-340	2-2399-FD	109	160-808A	82-6862	381	180-303	2-2293-LU	354
150-341	2-2394-FD	109	160-808B	82-6862	381	180-304	2-2290-LU	353
150-342	2-2023-FD	107	160-809	82-6855	379	180-305	2-2292-LU	354
150-342B	2-2023-FD	107	160-809	82-6871-1	382	180-305	2-2292-LU-1	354
150-343	2-2382-FD	108	160-809B	82-6855	379	180-306	2-2340-LU	354
150-344	2-2020-FD	109	160-809B	82-6871-1	382	180-306	2-2340-LU-1	354
150-345	2-2019-FD	110	160-811	82-6885	383	180-306A	2-2340-LU	354
150-346	2-1800-FD-1	104	160-811	82-7851	384	180-306A	2-2340-LU-1	354
150-348	2-2030-FD	107	160-815	82-6888	383	180-307	2-2303-LU	354
150-349	2-2218-FD	108	160-815A	82-6888	383	180-307B	2-2303-LU	354
150-349A	2-2400-FD	110	160-818	82-6860	380	180-308	2-2340-LU	354
150-349B	2-2400-FD	110	160-818	82-6860-1	380	180-308	2-2340-LU-1	354
150-349D	2-2400-FD	110	160-818	82-6860-2	380	180-308B	2-2340-LU	354
150-350	2-2197-FD-2	102, 189	160-818	82-6860-3	380	180-308B	2-2340-LU-1	354
150-350A	2-2197-FD-2	102, 189	160-826	82-6885	383	180-308C	2-2340-LU	354
150-351	2-2215-FD	102	160-826	82-7851	384	180-308C	2-2340-LU-1	354
150-353	2-2217-FD	107	160-830	82-6875	384	180-309	2-2281-LU	353
150-355	2-2467-FD	108	160-833A	82-6868-1	387	180-309	2-2281-LU-1	353
150-370	2-2750-FD-2	424	160-833A	82-6868-2	388	180-310	2-2281-LU	353
160-122	2-1766-HD	446	160-833A	82-6868-3	388	180-310	2-2281-LU-1	353
160-124	82-6852	385	160-833A	82-6884	388	180-311	2-2291-LU	353
160-124	82-6852-1	385	160-834	82-6861	380	180-311A	2-2291-LU	353
160-124	82-6889	386	160-834A	82-6861	380	180-313	2-2458-LU	355
160-164	82-7850	386	160-835	82-6860	380	180-313	2-2458-LU-1	355
160-164A	82-7850	386	160-835	82-6860-1	380	180-313A	2-2458-LU	355
160-168	2-2789-UT-2	430	160-835	82-6860-2	380	180-313A	2-2458-LU-1	355
160-174B	2-2754-PL-2	277	160-835	82-6860-3	380	180-313B	2-2458-LU	355
160-183	82-6869	381	160-836	82-6886	385	180-313B	2-2458-LU-1	355
160-183	82-6869-1	381	160-841	82-6852	385	180-313C	2-2458-LU	355
160-183	82-6874	382	160-841	82-6852-1	385	180-313C	2-2458-LU-1	355
160-299	82-6888	383	160-841	82-6889	386	180-313D	2-2458-LU	355
160-305	2-2906-CH	420	160-842	82-6885	383	180-313D	2-2458-LU-1	355
160-305A	2-2906-CH	420	160-842	82-7851	384	180-316	2-2340-LU	354
160-305B	2-2906-CH	420	160-843	82-6854	379	180-316	2-2340-LU-1	354
160-435	82-6888	383	160-843	82-6854-1	379	180-317	2-2301-LU	352
160-514A	2-2923-DR	421	160-843A	82-6854	379	180-319	2-2295-LU	351

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
180-319	2-2295-LU-1	351	190-105	2-1435-ND	251	190-235C	2-1614-ND	263
180-319A	2-2295-LU	351	190-105A	2-1435-ND	251	190-235D	2-1614-ND	263
180-319A	2-2295-LU-1	351	190-106	2-1435-ND	251	190-236	2-1381-ND	258
180-348	2-2305-LU	352	190-110	2-1380-ND-1	251	190-237	2-1385-ND	259
180-348A	2-2305-LU	352	190-112	2-1058-ND	251	190-239	2-1074-ND	257
180-349	2-2281-LU	353	190-113	2-1421-ND	396	190-239A	2-1073-ND	257
180-349	2-2281-LU-1	353	190-114A	2-1682-ND	369	190-239B	2-1710-ND	266
180-349A	2-2281-LU	353	190-114B	2-1023-ND	250	190-240	2-1405-ND	260
180-349A	2-2281-LU-1	353	190-114D	2-1682-ND	369	190-240A	2-1405-ND	260
180-349B	2-2281-LU	353	190-117	2-1421-ND	396	190-245	2-1070-ND	256
180-349B	2-2281-LU-1	353	190-117A	2-1421-ND	396	190-245A	2-1070-ND	256
180-349C	2-2281-LU	353	190-131	2-1144-MI	183	190-246	2-1020-ND-1	253
180-349C	2-2281-LU-1	353	190-135	2-1201-ND	274	190-246	2-1020-ND-2	253
180-349E	2-2281-LU	353	190-136	2-1433-ND	251	190-247	2-1019-ND	253
180-349E	2-2281-LU-1	353	190-137	2-1194-ND	251	190-251	2-1586-ND	263
180-349F	2-2281-LU	353	190-138	2-1194-ND	251	190-251	2-1586-ND-2	262
180-349F	2-2281-LU-1	353	190-139	2-1549-MI	185	190-253	2-1700-ND	264
180-353	2-2300-LU	352	190-139A	2-1549-MI	185	190-253	2-1700-ND-1	264
180-353	2-2300-LU-1	352	190-143	2-1057-ND	256	190-253	2-1700-ND-2	264
180-353A	2-2300-LU	352	190-144	2-2741-ND-2	402	190-253A	2-1700-ND	264
180-353A	2-2300-LU-1	352	190-145	2-1048-ND	255	190-253A	2-1700-ND-1	264
180-357	50-9202	353	190-149	2-1024-ND	253	190-253A	2-1700-ND-2	264
180-358	2-2296-LU	351	190-149	2-1024-ND-2	253	190-256	2-1001-ND	252
180-359	2-2282-LU	353	190-150	2-1439-ND	261	190-261	2-1401-ND	260
180-359A	2-2282-LU	353	190-152	2-1024-ND	253	190-261	2-1401-ND-2	260
180-360	2-2302-LU	352	190-152	2-1024-ND-2	253	190-264	2-1901-ND	270
180-360	2-2302-LU-1	352	190-153	2-1439-ND	261	190-265	2-1707-ND-2	265
180-360A	2-2302-LU	352	190-155	2-1029-ND	253	190-267	2-1529-ND	262
180-360A	2-2302-LU-1	352	190-155	2-1029-ND-1	254	190-268	2-1784-ND	267
180-360B	2-2302-LU	352	190-156	2-1041-ND	254	190-274	2-1207-ND	258
180-360B	2-2302-LU-1	352	190-158	2-1044-ND	255	190-274A	2-1207-ND	258
180-361	2-2301-LU	352	190-159	2-1037-ND	254	190-278	2-1025-ND	253
180-366	50-9202	353	190-160	2-1049-ND	255	190-278A	2-1025-ND	253
180-381	2-2686-LU	353	190-161	2-1040-ND	254	190-280	2-2732-ND-2	377
180-383	2-2687-LU	355	190-161	2-1040-ND-2	254	190-285	2-1026-ND	253
180-383A	2-2687-LU	355	190-186	2-1200-ND	257	190-286	2-1026-ND	253
180-387	2-2459-LU	355	190-189	2-2646-ND	392	190-288	2-1701-ND	264
180-389A	2-2300-LU	352	190-192	2-1544-ND	275	190-288	2-1701-ND-9	265
180-389A	2-2300-LU-1	352	190-193	2-1543-ND	275	190-288A	2-1701-ND	264
180-389D	2-2300-LU	352	190-194	2-1829-ND	268	190-288A	2-1701-ND-9	265
180-389D	2-2300-LU-1	352	190-195	2-1830-ND	268	190-296	2-2733-ND-2	377
182-100	2-1315-MM	137	190-218	2-2238-ND	375	190-300	2-1024-ND	253
182-105	2-2283-BO	300	190-220	2-1059-ND	256	190-300	2-1024-ND-2	253
182-118	50-9122-1	304	190-220A	2-1705-ND	265	190-302	2-1960-ND	372
182-140	2-2325-BO	301	190-221	2-1530-ND	262	190-302	2-1960-ND-2	372
182-148	50-9105-1	303	190-221	2-1530-ND-2	262	190-313	2-1960-ND	372
182-150	2-1270-BO	11	190-223	2-1064-ND-1	256	190-313	2-1960-ND-2	372
182-154	50-9101-1	302	190-224	2-1065-ND-2	256	190-317	2-1960-ND	372
182-158	2-2297-BO	301	190-225	2-1043-ND	255	190-317	2-1960-ND-2	372
182-160	50-9900	336	190-226	2-1060-ND	256	190-318	2-1960-ND	372
182-162	50-9100-1	302	190-226	2-1060-ND-2	256	190-318	2-1960-ND-2	372
182-168	50-9110-1	303	190-226A	2-1709-ND	265	190-320	2-1702-ND-1	265
182-188	50-9124-1	304	190-226B	2-1709-ND	265	190-320	2-1702-ND-2	265
182-202	50-9900	336	190-227	2-1002-ND-1	252	190-320A	2-1702-ND-1	265
182-269	2-2915	426	190-228	2-1032-ND	254	190-320A	2-1702-ND-2	265
182-396	2-2893-VA	427	190-229	2-1056-ND	255	190-321	2-1703-ND	265
182-549	2-2666	376	190-229A	2-1056-ND	255	190-323	2-1838-ND	270
185-199	2-1951-NK-1	365	190-229B	2-1404-ND-1	260	190-324	2-1837-ND	269
185-199A	2-1951-NK-1	365	190-229B	2-1404-ND-2	260	190-324	2-1837-ND-2	269
185-201	2-2731-NK-2	366	190-229C	2-1404-ND-1	260	190-325	2-1837-ND	269
185-206	2-2729-NK-2	365	190-229C	2-1404-ND-2	260	190-325	2-1837-ND-2	269
185-211	2-1951-NK-1	365	190-229D	2-1404-ND-1	260	190-326	2-1714-ND-1	266
185-211B	2-1951-NK-1	365	190-229D	2-1404-ND-2	260	190-327	2-1715-ND-1	266
185-226	2-2828-NK	366	190-230	2-1029-ND	253	190-329	2-1841-ND	275
185-237	2-2730-NK-2	365	190-230	2-1029-ND-1	254	190-329	2-1841-ND-9	275
185-289	2-1951-NK-1	365	190-230A	2-1029-ND	253	190-330	2-1833-ND	269
186-103A	2-2222-ND	374	190-230A	2-1029-ND-1	254	190-332	2-1837-ND	269
186-112	2-2108-ND	373	190-231	2-1055-ND	255	190-332	2-1837-ND-2	269
190-005	2-1028-ND	250	190-233	2-1189	193	190-334	2-1879-ND	270
190-005A	2-1028-ND	250	190-233	2-1189-MI-2	193	190-336	2-1971-ND	275
190-011	2-1421-ND	396	190-234	2-1034-ND	254	190-338	2-1982-ND	271
190-011A	2-1421-ND	396	190-234	2-1034-ND-2	254	190-354	2-1000-ND	252
190-022	2-1023-ND	250	190-235	2-1024-ND	253	190-354A	2-1000-ND	252
190-022A	2-1023-ND	250	190-235	2-1024-ND-2	253	190-355	2-1011-ND-1	252
190-024	2-1023-ND	250	190-235A	2-1614-ND	263	190-356	2-1195-ND	257
190-024A	2-1023-ND	250	190-235A	2-1614-ND-9	263	190-356	2-1197-ND	257
190-026	2-1033-ND	251	190-235B	2-1614-ND	263	190-358	2-1012-ND	252

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
190-358A	2-1012-ND	252	190-409	2-1833-ND	269	190-543	2-1785-ND	402
190-359	2-1383-ND	259	190-410	2-2169-ND	448	190-544	2-2035-ND	402
190-359	2-1383-ND-2	259	190-410	2-2169-ND-3	448	190-545	2-2151	439
190-359A	2-1383-ND-2	259	190-410	2-2169-ND-4	448	190-546	2-2769-ND-2	439
190-361	2-1383-ND	259	190-410	2-2169-ND-5	448	190-551	2-2688-ND	391
190-361	2-1383-ND-2	259	190-411	2-1892-ND	270	190-553	2-2531	410
190-362	2-1394-ND-1	259	190-411	2-1892-ND-2	270	190-553A	2-2531	410
190-362A	2-1393-ND	259	190-412	2-1944-ND	271	190-574	2-2732-ND-2	377
190-362B	2-1459-ND-2	261	190-413	2-2360-ND-2	277	190-578	2-2660-ND	376
190-362B	2-1459-ND-3	261	190-415	2-1931-ND	447	190-585	2-2734-ND-2	377
190-363	2-1382-ND-1	258	190-415	2-1931-ND-3	447	190-587	2-2735-ND-2	377
190-363	2-1382-ND-2	258	190-415	2-1931-ND-4	447	190-594	2-2655-ND	375
190-363A	2-1585-ND	262	190-415	2-1931-ND-5	447	190-740	2-2234-ND	375
190-365	2-1398-ND-2	259	190-415	2-2358-ND	448	190-754	2-2072-ND	372
190-365A	2-1807-ND-2	267	190-415	2-2358-ND-1	448	190-769	2-2913-ND	426
190-365B	2-1981-ND-2	271	190-416	2-1791-ND	447	190-773	2-2222-ND	374
190-366	2-1527-ND	261	190-420	2-1826-ND	268	190-774	2-2099-ND	373
190-367	2-1786-ND	267	190-440	2-2781-ND-2	274	190-782	2-2232-ND	374
190-367	2-1786-ND-3	267	190-440A	2-2781-ND-2	274	190-799	2-1739-ND-2	266
190-367A	2-2645-ND	274	190-441	2-2025-ND	272	190-799A	2-2455-ND	273
190-368	2-1717-ND	266	190-441A	2-2025-ND	272	190-799B	2-1739-ND-2	266
190-369	2-1822-ND	267	190-448	2-2049-ND	272	190-800	2-1726-ND-2	189, 371
190-369A	2-1983-ND	271	190-449	2-2327-ND	273	190-801	2-1526-ND	371
190-370	2-1410-ND	260	190-449A	2-2327-ND	273	190-801A	2-1526-ND	371
190-370	2-1410-ND-2	260	190-450	2-2722-ND-2	274	190-801B	2-1526-ND	371
190-371	2-1409-ND	260	190-456	2-2936-ND	450	190-801D	2-1526-ND	371
190-373	2-1197-ND	257	190-456A	2-2937-ND	450	190-801E	2-1526-ND	371
190-374A	2-2107-ND	373	190-457	2-2059-ND	272	190-801F	2-1526-ND	371
190-374B	2-2107-ND	373	190-457A	2-2059-ND	272	190-801H	2-1526-ND	371
190-374E	2-2107-ND	373	190-458	2-2060-ND	272	190-801K	2-1526-ND	371
190-375	2-1442-ND-2	261	190-458A	2-2060-ND	272	190-802	2-1751-ND-2	372
190-380	2-1075-ND	257	190-462	2-2057-ND	276	190-803	2-1745-ND-1	266
190-382	2-1216-ND	258	190-462	2-2057-ND-9	276	190-810	2-1753-ND	372
190-382A	2-1216-ND	258	190-463	2-2058-ND	276	190-810A	2-1753-ND	372
190-384	2-1215-ND	258	190-466	2-1931-ND	447	190-811	2-2263-ND	273
190-384	2-1215-ND-1	258	190-466	2-1931-ND-3	447	190-817	2-2106-ND	373
190-385	2-1695-ND-2	263	190-466	2-1931-ND-4	447	190-820	2-2105-ND	373
190-385	2-1695-ND-3	263	190-466	2-1931-ND-5	447	190-830	2-1750-ND	371
190-385A	2-2034-ND-2	272	190-466	2-2358-ND	448	190-830A	2-1750-ND	371
190-385B	2-2034-ND-2	272	190-466	2-2358-ND-1	448	190-832	2-1754-ND	372
190-386	2-1561-ND	262	190-468	2-2050-ND	276	190-834	2-2784-ND-2	377
190-386A	2-1561-ND	262	190-470	2-2331-ND	276	190-834A	2-2784-ND-2	377
190-387	2-1455-ND	261	190-475	2-2212-ND	276	190-837	2-2356-ND-1	273
190-387	2-1455-ND-2	261	190-475	2-2212-ND-2	276	190-839	2-2197-ND	272
190-389	2-1528-ND	262	190-490	2-2922-ND	452	190-840	2-2709-ND-2	376
190-389	2-1528-ND-1	262	190-493	2-2147	439	190-840A	2-2709-ND-2	376
190-391	2-1696-ND-2	264	190-500	2-1193-ND	371	190-840B	2-2709-ND-2	376
190-392	2-1697-ND-2	264	190-500A	2-1193-ND	371	190-845	2-2708-ND-2	376
190-393	2-1704-ND	265	190-501	2-1193-ND	371	190-848	2-2045-ND	370
190-393	2-1704-ND-1	265	190-501A	2-1193-ND	371	190-849	2-1962-ND	369
190-393	2-1984-ND	271	190-501B	2-1193-ND	371	190-850	2-2276-ND	370
190-393A	2-1704-ND	265	190-502	2-2705-ND-2	376	190-850	50-159-1	327
190-393A	2-1704-ND-1	265	190-504	2-1397-ND-1	259	190-851	2-2044-ND	370
190-393B	2-1835-ND	269	190-514	2-2203-ND	374	190-853	2-2279-ND	370
190-393C	2-1836-ND-2	269	190-519	2-2239-ND	375	190-853B	2-2279-ND	370
190-393D	2-1984-ND	271	190-522	2-2641-ND	391	190-857	2-2277-ND	370
190-393E	2-1972-ND	271	190-522E	2-2641-ND	391	190-865	2-2710-ND-2	370
190-393E	2-1984-ND	271	190-524	2-1737-ND	371	190-865A	2-2710-ND-2	370
190-395	2-1588-ND	263	190-529	2-2180-MT	405	190-869	2-2043-ND	369
190-396	2-1589-ND	263	190-529	2-2180-MT-1	405	190-870	2-2710-ND-2	370
190-396A	2-1589-ND	263	190-529B	2-2181-MT	405	190-870A	2-2710-ND-2	370
190-397	2-1698-ND	264	190-529B	2-2181-MT-1	405	190-890	2-2726-ND-2	376
190-398	2-1699-ND	264	190-531	2-2648-ND	392	190-890A	2-2726-ND-2	376
190-399	2-1827-ND	268	190-531A	2-2727-ND-2	393	190-899	2-2104-ND	373
190-400	2-1832-ND	268	190-532B	2-2767-ND-2	450	190-6000	2-1943-ND-2	270
190-401	2-1823-ND-2	267	190-533	2-2187	409	190-6011	2-2224-ND	374
190-402	2-1821-ND-2	267	190-533A	2-2187	409	190-6012	2-2226-ND	374
190-402B	2-2659-ND	274	190-534	2-2740-ND-2	393	190-6013	2-2223-ND	374
190-403	2-1828-ND	268	190-535	2-2644-ND	392	190-6029	2-2265-ND	375
190-404	2-1832-ND	268	190-535A	2-2644-ND	392	190-6031	2-2747-ND-2	391
190-405	2-1840-ND	275	190-536B	2-2324	409	190-6037	2-2666	376
190-405A	2-1840-ND	275	190-536B	2-2324-9	409	190-6057	2-2726-ND-2	376
190-405B	2-1840-ND	275	190-538	2-2145-ND	439	190-6106	2-2658-ND	396
190-406	2-1839-ND	275	190-539	2-2324	409	190-6107	2-2270-ND	399
190-406A	2-1839-ND	275	190-539	2-2324-9	409	190-6112	2-2746-ND-2	403
190-407	2-1834-ND	269	190-540	2-2643-ND	392	190-6114	2-2743-ND-2	402
190-408	2-1832-ND	268	190-542	2-2667-ND	402	190-6117	2-2760-ND-2	395

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
190-6122	2-2744-ND-2	393	191-128	2-1011-MT	150	191-390	2-2798-MT-2	407
190-6128	2-2656-ND	375	191-128A	2-1011-MT	150	191-391	2-2764-MT-2	406
190-6128A	2-2656-ND	375	191-128B	2-1011-MT	150	191-391A	2-2799-MT-2	407
190-6129	2-2774-ND	378	191-129	2-1012-MT	151	191-392A	2-2543-MT-2	406
190-6131	2-2773-ND	377	191-129A	2-1012-MT	151	191-393	2-2791-MT-2	407
190-6134	2-2886-ND	378	191-129B	2-1012-MT	151	191-419	2-2896-MT	450
190-6135	2-2548-ND	273	191-131	2-1019-MT	151	191-428	2-2275	449
190-6136	2-2393-ND	273	191-131A	2-1019-MT	151	191-428	2-2759-MT	449
190-6137	2-2212-ND	276	191-132	2-1020-MT	152	191-428	2-2759-MT-2	449
190-6137	2-2212-ND-2	276	191-134	2-1018-MT	151	191-429	2-2275	449
190-6138	2-2212-ND	276	191-136	2-1524-MT	152	191-438	2-2895-MT	449
190-6138	2-2212-ND-2	276	191-137	2-1468-MT	152	191-444	2-2964	450
190-6140	2-2662-ND	274	191-138	2-1528-MT	151	191-444A	2-2964	450
190-6152	2-1997-BO	25	191-139	2-1523-MT	152	191-518	2-2766-MT-2	405
190-6201	2-2861-ND	449	191-149	2-1020-MT	152	191-519	2-2765-MT-2	409
190-6201C	2-2861-ND-1	449	191-149A	2-1020-MT	152	191-519A	2-2765-MT-2	409
190-6301	2-1764-BO	22	191-149B	2-1020-MT	152	191-571	2-2880	450
190-9006	2-1750-ND	371	191-150	2-1870-MT	153	201-102	1-1307-01	277
190-9024	2-2280-ND	370	191-151	2-1842-MT	152	201-103	1-1307-01	277
191-000	2-2182-MT	406	191-152	2-1868-MT	153	202-100	1-1343-01	3
191-000	2-2182-MT-1	406	191-153	2-1798-MT	152	202-119	1-2186-01MM	147
191-008	2-2768-1	438	191-153	2-1798-MT-9	152	202-120	1-2128-01MM	146
191-008	2-2768-2	439	191-154	2-2258-MT	155	202-121	1-2004-00MM	146
191-009	2-2177	451	191-154	2-2258-MT-1	155	202-122	1-2003-01MM-2	146
191-009	2-2177-1	451	191-154	2-2258-MT-9	155	202-124	1-2128-02MM	147
191-010	2-2150	440	191-155	2-1798-MT	152	202-143	1-2128-02MM	147
191-010	2-2150-1	440	191-155	2-1798-MT-9	152	202-199	1-2749-01MM	149
191-011	2-2148	438	191-157	2-1871-MT	153	202-211	1-2756-01MM	150
191-012	2-2154	440	191-159	2-1523-MT	152	202-213	1-2727-01MM	147
191-012	2-2154-1	440	191-160	2-1940-MT	154	202-236	1-2755-01MM	150
191-013	2-2153	439	191-161	2-1867-MT	153	202-267	1-2751-01MM	149
191-014	2-2274	438	191-162	2-1941-MT-2	154	202-268	1-2750-01MM	149
191-015	2-2273	438	191-163	2-1869-MT-1	153	202-269	1-2728-01MM	147
191-017	2-2919-MT	441	191-163	2-1869-MT-2	153	202-279	1-2752-01MM	149
191-018	2-2501	440	191-164	2-2000-MT	154	202-295	1-2731-01MM	147
191-020	2-2921-MT	441	191-165	2-1939-MT	154	203-105	1-1480-01MI	158
191-021	2-2790-MT-2	440	191-166	2-1938-MT	153	203-106	1-1482-01MI	158
191-090	2-2176	451	191-168	2-2713-MT-2	155	203-107	1-1223-01MI	161
191-090	2-2176-1	451	191-169	2-1993-MT	154	203-107A	1-1223-01MI	161
191-091	2-2177	451	191-175	2-2716-HI-2	155	203-107B	1-1223-01MI	161
191-091	2-2177-1	451	191-177	2-2837-MT	156	203-107C	1-1223-01MI	161
191-092	2-2176	451	191-178	2-2849-MT	156	203-109	1-1209-01MI	160
191-092	2-2176-1	451	191-179	2-2685-MT	155	203-109A	1-1209-01MI	160
191-092A	2-2176	451	191-180	2-2802-MT	155	203-109B	1-1210-01MI	161
191-092A	2-2176-1	451	191-181	2-2332-MT	155	203-110	1-1209-01MI	160
191-102	2-2498	408	191-183	2-2850-MT	156	203-112	1-1148-01MI	157
191-104	2-2509	408	191-184	2-2716-HI-2	155	203-113	1-1148-01MI	157
191-105	2-2898-MT	409	191-186	2-2816-MT	156	203-115	1-1138-01MI	160
191-107	2-2498	408	191-213	2-2918-MT	451	203-116	1-1138-01MI	160
191-108	2-2502	408	191-292	2-2208	449	203-118	1-1139-01MI	160
191-108	2-2502-9	408	191-292	2-2208-9	449	203-122	1-1209-01MI	160
191-110	2-2183	408	191-304	2-2208	449	203-124	1-1111-01MI	157
191-110	2-2183-1	408	191-304	2-2208-9	449	203-124A	1-1111-01MI	157
191-111	2-2186-MT	409	191-308	2-2745-MT-2	406	203-126	1-1138-01MI	160
191-111	2-2186-MT-1	409	191-309	2-2897-MT	407	203-127	1-1138-01MI	160
191-111A	2-2186-MT	409	191-310	2-2741-ND-2	402	203-128	1-1138-01MI	160
191-111A	2-2186-MT-1	409	191-314	2-2443-MT	408	203-129	1-1209-01MI	160
191-114	2-2742-MT-2	391	191-314	2-2443-MT-2	408	203-129A	1-1209-01MI	160
191-117	2-2179-MT	405	191-314A	2-2443-MT	408	203-131	1-1097-01	112, 160
191-117	2-2179-MT-1	405	191-314A	2-2443-MT-2	408	203-133	1-1566-01HI	111
191-117A	2-2179-MT-1	405	191-315	2-2425-MT	407	203-134	1-1960-01MI	357
191-118	2-2178-MT	405	191-315	2-2425-MT-2	407	203-140	1-1103-01HI	111
191-118	2-2178-MT-1	405	191-315A	2-2425-MT	407	203-150	1-1111-01MI	157
191-119	2-2181-MT	405	191-315A	2-2425-MT-2	407	203-151	1-2391-01MI	357
191-119	2-2181-MT-1	405	191-342	2-2800-2	410	203-152	1-1112-01	112, 339
191-119A	2-2181-MT	405	191-343	2-2324	409	203-152B	1-1152-01MI	160
191-119A	2-2181-MT-1	405	191-343	2-2324-9	409	203-152C	1-1152-01MI	160
191-120	2-2185-MT	406	191-344	2-2531	410	203-152R	1-1152-01MI	160
191-120	2-2185-MT-1	406	191-356	2-2417-MT	407	203-167	1-2480-01MI	358
191-121	2-2184-MT	406	191-356	2-2417-MT-2	407	203-172	1-2891-00MI	445
191-121	2-2184-MT-1	406	191-377	2-2538	451	203-263	1-2104-01MD	142
191-123	2-2067-MT	154	191-377	2-2538-MT	451	203-264	1-1873-01MI	173
191-123A	2-2811-MT	156	191-377A	2-2538	451	203-264	1-1873-01MI-2	172
191-125	2-1000-MT	150	191-377A	2-2538-MT	451	203-264A	1-1873-01MI	173
191-126	2-1000-MT	150	191-378	2-2532	410	203-264A	1-1873-01MI-2	172
191-127	2-1014-MT	151	191-378A	2-2532	410	203-266	1-2392-01MI	357
191-127A	2-1017-MT	151	191-382	2-2534	410	203-266A	1-2392-01MI	357

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
203-291	1-1992-01MI	159	203-354B	1-1150-01MI	164	203-413	1-2509-01MI	179
203-292	1-1120-01MI	115	203-355	1-1160-01MI	164	203-413A	1-2509-01MI	179
203-295	1-2062-01MI	357	203-355A	1-1160-01MI	164	203-415	1-2232-01MI	178
203-296	1-1601-01MI	171	203-356	1-1143-01MI	164	203-416	1-2826-01MI-2	181
203-296A	1-1601-01MI	171	203-356	1-1143-01MI-9	164	203-417	1-2499-01MI	179
203-296B	1-1601-01MI	171	203-357	1-1187-01MI	167	203-420	1-1928-01MI	158
203-297	1-1833-01MI	172	203-358	1-1137-01MI	163	203-420A	1-1928-01MI	158
203-297A	1-1833-01MI	172	203-358	1-1137-01MI-2	163	203-421	1-1600-01MI	171
203-298	1-1832-01MI	172	203-359	1-1189-01MI	167	203-421	1-1600-01MI-2	171
203-299	1-1832-01MI	172	203-359A	1-2479-01MI	358	203-429	1-1830-01MI	172
203-302	1-2378-01MD	143	203-360	1-1434-01MI	170	203-429A	1-1830-01MI	172
203-302A	1-2849-01MD	144	203-360	1-1434-01MI-2	170	203-435	1-1598-01MI	171
203-303	1-1834-01MD	142	203-360A	1-1434-01MI	170	203-435	1-1598-01MI-2	171
203-303	1-1834-01MD-2	142	203-360A	1-1434-01MI-2	170	203-437	1-2105-01MD	142
203-303A	1-1834-01MD	142	203-361	1-1191-01MI	167	203-437	1-2105-01MD-9	142
203-303A	1-1834-01MD-2	142	203-362	1-1199-01	141, 167	203-438	1-1598-01MI	171
203-304	1-2059-01MD	142	203-362	1-1189-01-2	141, 167	203-438	1-1598-01MI-2	171
203-304	1-2059-01MD-2	142	203-363	1-1128-01	116, 162	203-439	1-2116-01MI	176
203-305	1-1891-01MI	173	203-364	1-1120-01MI	115	203-439	1-2116-01MI-2	176
203-306	1-2097-01MI	175	203-365	1-1537-01MI	170	203-440	1-1595-01MI	171
203-308	1-2446-01MD	144	203-366	1-1229-01MI	169	203-440A	1-1595-01MI	171
203-308	1-2446-01MD-9	144	203-366A	1-1537-02MI	170	203-441	1-2117-01MI	176
203-312	1-2748-01MM	149	203-366A	1-1537-02MI-9	170	203-442	1-2101-02MI	175
203-316	1-2748-01MM	149	203-366B	1-1537-02MI-9	170	203-442A	1-2101-02MI	175
203-317	1-2748-01MM	149	203-370	1-1175-01MI	165	203-443	1-2147-01MI	176
203-318A	1-1135-01MI	162	203-371	1-1183-01MI	166	203-444	1-1874-01MI	158
203-319	1-1180-01MI	166	203-373	1-1145-01MI	164	203-444	1-1874-01MI-2	158
203-321	1-1201-02MI	168	203-373A	1-1145-01MI	164	203-444A	1-1874-01MI	158
203-321A	1-1201-02MI	168	203-374	1-1224-01MI	169	203-444A	1-1874-01MI-2	158
203-322	1-1186-01MI	166	203-374	1-1224-01MI-2	169	203-444B	1-1874-01MI	158
203-322A	1-1186-01MI	166	203-376	1-1427-01	169	203-444B	1-1874-01MI-2	158
203-324	1-1184-01MI	166	203-376A	1-2093-01MI	174	203-445	1-2107-01MI	159
203-326	1-1180-02MI	166	203-377	1-1173-01MI-9	165	203-445	1-2107-01MI-9	159
203-327	1-1135-01MI	162	203-378	1-1176-01MI	165	203-445A	1-2107-01MI	159
203-328	1-2342-01MI	178	203-378A	1-1176-01MI	165	203-445A	1-2107-01MI-9	159
203-328A	1-2342-01MI	178	203-379	1-1177-01MI	166	203-445B	1-2107-01MI	159
203-328C	1-2342-01MI	178	203-379	1-1177-01MI-2	166	203-445B	1-2107-01MI-9	159
203-329	1-1153-01MI	164	203-379A	1-1177-01MI	166	203-447	1-2153-01MI	357
203-329A	1-1153-01MI	164	203-379A	1-1177-01MI-2	166	203-448	1-1959-01MI	174
203-330	1-1213-01MI	168	203-379B	1-1957-01MI	173	203-449	1-1955-01MI	173
203-330A	1-1213-01MI	168	203-379B	1-1957-01MI-9	173	203-450	1-2113-01MI	175
203-331	1-1829-01MI	172	203-379C	1-1956-01MI	173	203-451	1-2106-01MD	143
203-334	1-1126-01	116, 162	203-379C	1-1956-01MI-2	173	203-451	1-2106-01MD-2	143
203-334A	1-1126-02MI	162	203-379D	1-1957-01MI	173	203-452	1-2546-01MI	159
203-335	1-1105-02	162	203-379D	1-1957-01MI-9	173	203-452A	1-2546-01MI	159
203-335A	1-1105-01	115	203-380	1-1227-01MI	169	203-453	1-1958-01MI	174
203-335A	1-1105-01-2	115	203-380A	1-1227-01MI	169	203-454	1-2759-01VA	284
203-336	1-1125-01	116, 162	203-382	1-1202-01MI	168	203-459	1-1157-01MI	164
203-337	1-1136-01MI	163	203-382A	1-1202-01MI	168	203-466	1-2076-01MI	174
203-338	1-1193-01	141, 167	203-383	1-2430-01MI	178	203-468	1-2114-01MI-9	176
203-338A	1-1193-01	141, 167	203-383A	1-2430-01MI	178	203-471	1-2204-02MI	177
203-339	1-1205-01MI	168	203-383B	1-1432-01MD	141	203-471	1-2204-02MI-2	177
203-340	1-1142-01MI	163	203-384	1-1221-01	141, 168	203-471A	1-2204-02MI	177
203-340	1-1142-01MI-2	163	203-384	1-1221-01MD	141	203-471A	1-2204-02MI-2	177
203-341	1-2023-01MI	174	203-384A	1-1221-01	141, 168	203-472	1-2204-02MI	177
203-341A	1-2023-02MI	174	203-384A	1-1221-01MD	141	203-473	1-2355-01MI	178
203-344	1-1141-01MI	163	203-388	1-1098-01	114, 161	203-480	1-2844-01MD-9	144
203-344A	1-1141-02MI	163	203-392	1-1428-01MI-9	169	203-482	1-2545-01MI	159
203-345	1-1172-01MI	165	203-393	1-1157-01MI	164	203-5014	1-2118-02MI	176
203-347	1-1017-01MI	161	203-394	1-1430-01MI	169	203-5014	1-2118-02MI-9	176
203-347C	1-1876-01MI	173	203-395	1-1164-01MI	165	203-5015	1-2118-01MI	176
203-347C	1-1876-01MI-9	173	203-396	1-1216-01MI	168	203-5016	1-2204-01MI	177
203-347D	1-1876-01MI	173	203-399	1-1828-01MI	171	203-5016	1-2204-01MI-2	177
203-347D	1-1876-01MI-9	173	203-401	1-1956-01MI-2	173	203-5018	1-2195-01MI	177
203-347E	1-1831-01MI	172	203-402	1-2096-01MI-2	175	203-5020	1-2202-01MD	143
203-347F	1-1831-01MI	172	203-403	1-2061-01MI	156	203-5020	1-2202-01MD-9	143
203-348	1-1015-01	223	203-403	1-2061-01MI-9	157	203-5025	1-2176-01MI	159
203-348A	1-1015-01	223	203-403A	1-2061-01MI	156	203-5025	1-2176-01MI-9	159
203-349	1-1199-01	141, 167	203-403A	1-2061-01MI-9	157	203-5026	1-2355-01MI	178
203-349	1-1199-01-2	141, 167	203-404	1-2447-01MI	179	203-5028	1-2223-01MI	177
203-349A	1-1199-01-2	141, 167	203-404	1-2447-01MI-9	179	203-5029	1-2241-01MI	178
203-349A	1-1951-01MD	142	203-405	1-1589-01MI	170	203-5033	1-2288-01MD	143
203-350	1-1199-01-2	141, 167	203-406	1-1590-01MI	170	203-5033	1-2288-01MD-9	143
203-350A	1-1199-01-2	141, 167	203-408	1-2095-01MI	175	203-5035	1-2233-01MD	143
203-353	1-1165-01MI	165	203-410	1-2094-01MI	175	203-5035	1-2233-01MD-9	143
203-354	1-1150-01MI	164	203-411	1-2094-01MI	175	203-5036	1-2816-01MI-2	180
203-354A	1-1150-01MI	164	203-412	1-1929-01MI	161	203-5036A	1-2816-01MI-2	180

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
203-5037	1-2204-01MI-2	177	204-208A	1-2471-01HI	340	204-358	1-1120-01HI	115
203-5037A	1-2204-01MI-2	177	204-211	1-2470-01HI	340	204-360	1-1877-01HI	118
203-5039	1-2530-01MI	179	204-212	1-2495-01HI	341	204-362	1-2448-01HI	124
203-5039A	1-2530-01MI	179	204-213	1-2874-01HI	413	204-363	1-2001-01HI	119
203-5040	1-2442-01MI	179	204-223	1-2358-01HI	340	204-363	1-2001-01HI-9	119
203-5045	1-2205-01MI	177	204-225	1-2496-01HI	341	204-365	1-1878-01HI	118
203-5050	1-2203-01MI	177	204-251	1-2838-01HI-2	114	204-366	1-2152-01HI	122
203-5050	1-2203-01MI-9	177	204-263	1-2001-01HI-9	119	204-366	1-2152-01HI-9	122
203-5055	1-2269-01MI	178	204-315	1-1954-01HI	119	204-367	1-2014-01HI	120
203-5057	1-2377-01MI	157	204-315A	1-1954-01HI	119	204-368	1-2013-01HI	120
203-5059	1-2815-01MI-2	180	204-316	1-2098-01HI	121	204-369	1-2093-01HI	121
203-5061	1-2613-01MI	180	204-316	1-2098-01HI-9	121	204-371	1-2091-01HI	121
203-5064	1-2783-01MI	180	204-316A	1-2098-01HI	121	204-372	1-2124-01HI	122
203-5066	1-2689-01MI	157	204-316A	1-2098-01HI-9	121	204-373	1-2015-01HI	120
203-5076	1-2767-01MI	180	204-317	1-1921-01HI	119	204-373	1-2015-01HI-2	120
203-5081	1-2592-01MI	179	204-318	1-2192-01HI	123	204-373A	1-2015-01HI	120
203-5091	1-2434-01MI	357	204-318A	1-2192-01HI	123	204-373A	1-2015-01HI-2	120
203-5093	1-2438-01MI	358	204-319	1-2231-01HI	123	204-376	1-2103-01HI	122
203-5109	1-2952-01MI	445	204-321	1-2317-01HI	340	204-387	1-2445-01HI	124
203-5145	1-2752-01MM	149	204-328B	1-2482-01HI	341	204-4010	1-2089-02HI	120
203-5248	1-2799-01MI	180	204-329	1-2271-01HI	339	204-4011	1-2180-01HI	122
204-106	1-2316-01HI	338	204-329A	1-2271-01HI	339	204-4012	1-2240-01HI	123
204-109	1-1111-02HI	338	204-330	1-1940-01HI	339	204-4013	1-2092-01HI	121
204-110	1-1111-01HI	111	204-330A	1-1940-01HI	339	204-4014	1-2102-01HI	121
204-110A	1-1111-01HI	111	204-330B	1-1940-01HI	339	204-4015	1-2125-01HI	122
204-110B	1-1111-01HI	111	204-332	1-1232-01HI	116	204-4015A	1-2125-01HI	122
204-111	1-1103-01HI	111	204-333	1-1533-01HI	118	204-4016	1-2831-01HI-2	125
204-111A	1-1103-01HI	111	204-333A	1-1533-01HI	118	204-4018	1-2193-01HI	123
204-113	1-1566-01HI	111	204-333B	1-1533-01HI	118	204-4018	1-2193-01HI-9	123
204-113A	1-1566-01HI	111	204-334	1-1122-01HI	116	204-4018A	1-2193-01HI	123
204-115	1-1109-01HI	112	204-334A	1-1122-01HI	116	204-4018A	1-2193-01HI-9	123
204-116	1-1109-01HI	112	204-334B	1-1122-01HI	116	204-4020	1-2090-01HI	120
204-116A	1-1109-01HI	112	204-335	1-1125-01	116, 162	204-4022	1-2089-01HI	120
204-117	1-1112-01	112, 339	204-336	1-1126-02MI	162	204-4022A	1-2089-01HI	120
204-119	1-1109-01HI	112	204-336A	1-1126-01	116, 162	204-4025	1-2191-01HI	122
204-120	1-1124-01HI	113	204-337	1-1258-01HI	117	204-4025A	1-2191-01HI	122
204-121	1-1096-01HI	112	204-337B	1-1258-01HI	117	204-4027	1-2243-01HI	123
204-121A	1-1096-01HI	112	204-338	1-1105-01	115	204-4030	1-2212-01HI	111
204-121B	1-1096-01HI	112	204-338	1-1105-01-2	115	204-4031	1-2766-01HI	111
204-123	1-1096-01HI	112	204-338E	1-1105-01-2	115	204-4032	1-2382-01HI	123
204-123A	1-1096-01HI	112	204-339	1-1105-02	162	204-4032A	1-2491-01HI	125
204-128	1-1097-01	112, 160	204-340	1-1128-01	116, 162	204-4033	1-2828-01HI	125
204-129	1-1131-01	113	204-341	1-1233-01HI	116	204-4034	1-2449-01HI	124
204-129A	1-1131-01	113	204-341A	1-1880-01HI	118	204-4036	1-2432-01HI	124
204-130	1-1104-01HI	112	204-341B	1-1880-01HI	118	204-4038	1-2508-01HI-2	125
204-130	1-1104-01HI-2	112	204-341B	1-2090-01HI	120	204-4039	1-2785-01HI	125
204-130A	1-1104-01HI	112	204-342	1-1098-01	114, 161	204-4040	1-2490-01HI	125
204-130A	1-1104-01HI-2	112	204-344	1-1102-01HI	114	204-4044	1-2450-01HI	124
204-131	1-1121-01HI	113	204-345	1-2413-01HI	124	204-4044A	1-2450-01HI	124
204-134	1-1114-01HI-1	113	204-346	1-1119-01HI	115	204-4044B	1-2450-01HI	124
204-134A	1-1114-01HI-1	113	204-347	1-1257-01HI	117	204-4046	1-2492-01VA	280
204-142	1-2312-01HI	339	204-347	1-1257-01HI-2	117	205-100	20-9900	336
204-142A	1-2332-01HI	340	204-348	1-1118-01HI	115	208-105	1-1307-01	277
204-142B	1-2332-01HI	340	204-350	1-1107-01HI	115	208-106	1-1307-01	277
204-142C	1-2332-01HI	340	204-351	1-1583-01HI	118	208-106A	1-1307-01	277
204-142D	1-2332-01HI	340	204-352	1-1429-01HI	117	208-107	1-1307-01	277
204-142E	1-2332-01HI	340	204-352	1-1429-01HI-2	117	208-108	1-1307-01	277
204-143	1-1117-01HI-1	113	204-352A	1-1429-01HI	117	208-121	1-1362-00PR	277
204-144	1-1096-01HI	112	204-352A	1-1429-01HI-2	117	208-132	1-1387-01VA	277
204-153	1-1253-01HI	114	204-353	1-1427-01HI	117	208-147	1-2791-01VA	287
204-154	1-1593-01HI	114	204-353	1-1427-01HI-2	117	208-148	1-2798-01VA	288
204-156	1-1593-02HI	114	204-353A	1-1427-01HI	117	208-160	1-1869-01VA-2	277
204-156A	1-1593-01HI	114	204-353A	1-1427-01HI-2	117	208-164	1-1813-01VA	278
204-157	1-2314-01HI	339	204-354	1-1423-01HI	117	208-166	1-2741-01VA	378
204-161	1-2469-01HI	342	204-354	1-1423-01HI-2	117	208-168	1-2747-01VA	284
204-169	1-1111-02HI	338	204-354A	1-1423-01HI	117	208-168A	1-2747-01VA	284
204-170	1-2481-01HI	341	204-354A	1-1423-01HI-2	117	208-168B	1-2747-01VA	284
204-176	1-1115-01HI	113	204-354B	1-1423-01HI	117	208-175	1-2151-01VA	278
204-190	1-2494-01HI	445	204-354B	1-1423-01HI-2	117	208-176	1-2079-11VA	278
204-194	1-2820-01HI-2	413	204-354C	1-1423-01HI	117	208-177	1-2079-11VA	278
204-197	1-2475-01HI	338	204-354C	1-1423-01HI-2	117	208-177A	1-2079-11VA	278
204-203	1-2315-01	342	204-356	1-1478-01HI	118	208-179	1-1950-45BO	6
204-204	1-2474-01HI	341	204-356A	1-1478-01HI	118	208-181	1-2551-01VA	281
204-205	1-2313-01HI	339	204-356B	1-1478-01HI	118	208-181A	1-2551-01VA	281
204-206	1-2473-01HI	341	204-357	1-1953-01HI	119	208-181B	1-2551-01VA	281
204-207	1-2472-01HI	340	204-357A	1-2002-01HI	119	208-182	1-2551-01VA	281
204-208	1-2471-01HI	340	204-357A	1-2002-01HI-2	119	208-182A	1-2551-01VA	281

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
208-183	1-2527-01VA	280	208-572A	1-2567-01VA-9	282	220-140	1-1355-01BO	3
208-185	1-2520-01VA	280	208-586	1-1539-02VA	278	220-140A	1-1355-01BO	3
208-186	1-2832-01VA-2	289	208-587	1-1352-01BO	134	220-140B	1-1355-01BO	3
208-190	1-2420-01VA	279	208-587A	1-1352-01BO	134	220-165	1-1386-01BO	4
208-190A	1-2420-01VA	279	208-590	1-1539-02VA	278	220-165A	1-1386-01BO	4
208-194	1-2506-01VA	280	208-590A	1-1539-02VA	278	220-178	1-1388-00BO	4
208-194A	1-2506-01VA	280	208-590B	1-1539-02VA	278	220-178A	1-1388-00BO	4
208-194B	1-2506-01VA	280	208-597	1-1846-01VA	135	220-179	1-1352-01BO	134
208-195	1-2566-01VA	282	208-597	1-1846-01VA	278	220-179B	1-1352-01BO	134
208-197	1-2552-01VA	281	208-598	1-2383-01VA	279	220-191	1-1355-01BO	3
208-200	1-2814-01VA-2	288	208-613	1-1307-01	277	220-196	1-1270-01BO	2
208-201	1-2847-01VA	289	208-639A	1-2850-01VA	290	220-203	1-1297-00BO	3
208-202	1-2492-01VA	280	208-657	1-2789-01VA	287	220-203A	1-1297-00BO	3
208-204	1-2774-01VA	285	208-660	1-2817-01VA-2	289	220-224	1-1387-01BO-1	134
208-205	1-2775-01VA	285	208-665A	1-2795-01VA	287	220-224B	1-1387-01BO-1	134
208-205A	1-2775-01VA	285	208-684	1-2792-01VA	287	220-224E	1-1387-01BO-1	134
208-206	1-2510-01VA	280	208-698A	1-2742-01VA	283	220-226	1-1399-01BO	134
208-207	1-2256-01VA-2	279	208-703	1-2614-01VA	378	220-226A	1-1399-01BO	134
208-215	1-2846-01VA	289	208-709	1-2278-01VA	279	220-231	1-1301-00BO	3
208-222	1-2848-01VA	289	208-716	1-2564-01VA	281	220-231A	1-1301-00BO	3
208-380	1-2466-01MD	356	208-724	1-2771-01VA	284	220-234	1-1283-32BO	2
208-384	1-2796-01VA	288	208-724	1-2784-01VA	286	220-234A	1-1283-32BO	2
208-384B	1-2796-01VA	288	208-725	1-2770-01VA	284	220-253	1-2257-01BO	7
208-399	1-2525-01VA	413	208-726	1-2771-01VA	284	220-262	1-1810-01BO	4
208-400	1-2525-01VA	413	208-727	1-2776-01VA	285	220-273	1-1813-02BO	4
208-400A	1-2525-01VA	413	208-728	1-2601-01VA	282	220-274	1-1813-02BO	4
208-401	1-1938-00PR-3	417	208-729	1-2777-01VA	285	220-274A	1-1813-02BO	4
208-401	1-1938-01PR-1	417	208-729A	1-2777-01VA	285	220-274B	1-1813-02BO	4
208-401	1-1938-01PR-2	417	208-730	1-2602-01VA	282	220-275	1-2311-01BO	8
208-401A	1-1938-00PR-3	417	208-741	1-2749-01MM	149	220-275A	1-2311-01BO	8
208-401A	1-1938-01PR-1	417	208-751	1-2725-01VA	9	220-275B	1-2311-01BO	8
208-401A	1-1938-01PR-2	417	208-752	1-2725-01VA	9	220-275E	1-2311-01BO	8
208-401B	1-2883-00VA	418	208-771	1-2801-00VA	278	220-276	1-1539-01BO	134
208-401C	1-1938-00PR-3	417	208-789	1-2740-01VA	283	220-276A	1-1539-02BO	4
208-401C	1-1938-01PR-1	417	208-802	1-2278-01VA	279	220-276B	1-1539-01BO	134
208-401C	1-1938-01PR-2	417	210-121	1-2835	411	220-277	1-1810-01BO	4
208-402	1-1938-00PR-3	417	210-121	1-2835-2	411	220-277A	1-1810-01BO	4
208-402	1-1938-01PR-1	417	210-121	1-2835-3	411	220-279	1-1846-01BO	135
208-402	1-1938-01PR-2	417	210-121	1-2835-4	412	220-279A	1-1846-01BO	135
208-404	1-2884-00VA	418	210-121	1-2835-5	412	220-280A	1-1814-02BO	5
208-404A	1-2884-00VA	418	210-122	1-1947-01MD	415	220-282	1-1170-01BO	2
208-420	1-2882-00VA	418	210-126	20-412	349	220-288	1-1827-01BO	5
208-421	1-2782-01VA	286	210-153	1-2836-11MO-2	348	220-288A	1-1827-01BO	5
208-435	1-2747-01VA	284	210-155	1-2836-11MO-2	348	220-289	1-1827-01BO	5
208-436	1-2278-01VA	279	210-245	1-2808-01LU	414	220-292	1-1950-42BO	6
208-436A	1-2278-01VA	279	210-247	1-2806-01LU	414	220-292	1-1950-42IK	135
208-436B	1-2278-01VA	279	210-277	1-2806-01LU	414	220-295	1-1950-42BO	6
208-439	1-2729-01VA	282	210-281	1-2881-00VA	417	220-295	1-1950-42IK	135
208-439A	1-2729-01VA	282	210-292	1-1322-01LU	137	220-295A	1-1950-42BO	6
208-439B	1-2802-01VA	288	210-298	1-1307-01	277	220-295A	1-1950-42IK	135
208-481	1-1307-01	277	210-298A	1-1307-01	277	220-295B	1-1950-42BO	6
208-496	1-2743-01VA	283	210-298B	1-1307-01	277	220-295B	1-1950-42IK	135
208-498	1-2744-01VA	283	210-316	1-2429-00MO	349	220-295D	1-1950-42BO	6
208-499	1-2782-01VA	286	210-316E	1-2564-00LN	349	220-295D	1-1950-42IK	135
208-500	1-2803-01VA	288	210-325	1-2532-00MO	349	220-295E	1-1950-42BO	6
208-505	1-2745-01VA	283	210-325A	1-2665-00LN	349	220-295E	1-1950-42IK	135
208-550	1-2779-01VA	286	210-357	1-2806-01LU	414	220-299	1-1909-01BO	135
208-551	1-2780-01VA	286	210-406	1-1947-01MD	415	220-299A	1-1909-01BO	135
208-551A	1-2780-01VA	286	210-467	1-1387-01VA	277	220-299B	1-1909-01BO	135
208-559	1-2786-01VA	286	210-471	1-2806-01LU	414	220-304	1-1907-01BO	5
208-559	1-2786-01VA-9	286	210-476	1-2880-01VA	417	220-306	1-1816-01BO	5
208-560	1-2560-01VA	281	210-476A	1-2880-01VA	417	220-307	1-1827-01BO	5
208-560	1-2560-01VA-9	281	210-482	1-2808-01LU	414	220-307A	1-1827-01BO	5
208-562	1-2746-01VA-2	284	210-507	1-2806-01LU	414	220-309	1-1816-01BO	5
208-562	1-2746-01VA-9	284	210-591	1-2880-01VA	417	220-312	1-2764-01BO	9
208-563	1-2788-02VA	287	220-105	1-1388-00BO	4	220-312A	1-2764-01BO	9
208-563A	1-2788-02VA	287	220-105A	1-1388-00BO	4	220-312B	1-2764-01BO	9
208-564	1-2804-01VA	288	220-112	1-1366-01BO	3	220-313	1-2748-01MM	149
208-566	1-2420-01VA	279	220-121	1-1268-01BO	2	220-315	1-1808-01BO	135
208-566	1-2529-01VA	281	220-121A	1-1268-01BO	2	220-315A	1-1808-01BO	135
208-567	1-2758-01VA	284	220-124	1-1489-01BO	1	220-317	1-1844-01BO	5
208-568	1-2830-01VA-2	289	220-126	1-2765-01LU	139	220-317A	1-1844-01BO	5
208-570	1-2405-01VA	279	220-132	1-1343-01	3	220-318	1-2306-01BO	7
208-571	1-2440-01VA	279	220-134A	1-1347-01BO-2	134	220-330	1-2423-01BO	8
208-572	1-2567-01VA	282	220-136	1-2765-01LU	139	220-330A	1-2423-01BO	8
208-572	1-2567-01VA-9	282	220-137	1-2765-01LU	139	220-331	1-2305-01BO	7
208-572A	1-2567-01VA	282	220-137A	1-2765-01LU	139	220-343	1-2344-00BO	299

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
220-345	1-2237-00BO	299	220-5150	1-2521-01BO	9	240-201-3X	1-2400-11DR-1	296
220-345A	1-2237-00BO	299	220-5158	1-2711-00BO	299	240-201-3X	20-102-1	306
220-347	1-2711-00BO	299	220-5158	1-2711-01BO	299	240-201-3X	20-102-2	33
220-347	1-2711-01BO	299	220-5159	1-2614-01VA	378	240-206	1-2400-11DR-1	296
220-348	1-2435-01BO	346	220-5228	1-2725-01VA	9	240-206	20-102-1	306
220-348A	1-2435-01BO	346	220-5235B	20-241-31-2	89	240-206	20-102-2	33
220-371	1-2045-01BO-2	299	220-5244	1-1539-02BO	4	240-206-0D	1-2400-11DR-1	296
220-385	1-1322-01LU	137	220-5260	1-2842-01DR	75	240-206-0D	20-102-1	306
220-407	1-1388-00BO	4	220-5300	1-2547-00BO	299	240-206-0D	20-102-2	33
220-460	1-2755-01MM	150	220-5301	1-2685-00BO	300	240-206-0E	1-2400-11DR-1	296
220-477	1-2754-01LU	139	220-5314	1-2724-01BO	9	240-206-0E	20-102-1	306
220-477	1-2754-02LU	350	220-5315	1-2724-01BO	9	240-206-0E	20-102-2	33
220-486	1-1322-01LU	137	220-5322	1-2794-01BO	9	240-206-3	1-2400-11DR-1	296
220-486A	1-1322-01LU	137	220-5386	1-2782-01VA	286	240-206-3	20-102-1	306
220-486B	1-1322-01LU	137	220-5456	1-2878-01BO	10	240-206-3	20-102-2	33
220-498A	1-2754-02LU	350	230-126	20-303-9	33	240-206-3A	1-2400-11DR-1	296
220-5005	1-2791-01VA	287	230-201	20-309-9	33	240-206-3A	20-102-1	306
220-5017	1-2252-31BO	136	230-201-2	20-309-9	33	240-206-3A	20-102-2	33
220-5017C	1-2252-31BO	136	230-201B	20-309-9	33	240-206-3B	1-2400-11DR-1	296
220-5017D	1-2252-31BO	136	230-201C	20-309-9	33	240-206-3B	20-102-1	306
220-5022	1-2063-01BO	6	230-201D	20-309-9	33	240-206-3B	20-102-2	33
220-5022B	1-1810-01BO	4	240-122	20-101-1	33, 306	240-206-3C	1-2400-11DR-1	296
220-5024B	1-2116-01MI	176	240-200	1-2400-11DR-1	296	240-206-3C	20-102-1	306
220-5024B	1-2116-01MI-2	176	240-200	20-102-1	306	240-206-3C	20-102-2	33
220-5026	1-1950-45BO	6	240-200	20-102-2	33	240-206-3D	20-102-5	307
220-5031	1-2234-01BO	6	240-200	20-102-5	307	240-206-3E	1-2400-11DR-1	296
220-5032	1-2273-01-1	218	240-200-0A	1-2400-11DR-1	296	240-206-3E	20-102-1	306
220-5047	1-2245-11BO	6	240-200-0A	20-102-1	306	240-206-3E	20-102-2	33
220-5047A	1-2245-11BO	6	240-200-0A	20-102-2	33	240-206-3F	1-2400-11DR-1	296
220-5050	1-2244-11BO	6	240-200-0C	1-2400-11DR-1	296	240-206-3F	20-102-1	306
220-5051	1-2873-01BO	10	240-200-0C	20-102-1	306	240-206-3F	20-102-2	33
220-5051A	1-2873-01BO	10	240-200-0C	20-102-2	33	240-206-3G	1-2400-11DR-1	296
220-5055	1-2251-01BO	135	240-200-3	1-2400-11DR-1	296	240-206-3G	20-102-1	306
220-5057	1-2521-01BO	9	240-200-3	20-102-1	306	240-206-3G	20-102-2	33
220-5071	1-2748-01MM	149	240-200-3	20-102-2	33	240-206-6	1-2400-11DR-1	296
220-5080	1-2255-01BO	7	240-200-3	20-102-5	307	240-206-6	20-102-1	306
220-5081	1-2256-01BO	7	240-200-3A	1-2400-11DR-1	296	240-206-6	20-102-2	33
220-5082	1-2541-01BO	1	240-200-3A	20-102-1	306	240-206-6B	1-2400-11DR-1	296
220-5083	1-2422-01BO	1	240-200-3A	20-102-2	33	240-206-6B	20-102-1	306
220-5085	1-2869-01BO	10	240-200-3B	1-2400-11DR-1	296	240-206-6B	20-102-2	33
220-5085A	1-2869-01BO	10	240-200-3B	20-102-1	306	240-206-6F	1-2400-11DR-1	296
220-5085B	1-2869-01BO	10	240-200-3B	20-102-2	33	240-206-6F	20-102-1	306
220-5093	1-2227-01ND	217	240-200-3C	1-2400-11DR-1	296	240-206-6F	20-102-2	33
220-5094	1-2225-01BO	1	240-200-3C	20-102-1	306	240-206-9	1-2400-11DR-1	296
220-5095	1-2227-02BO	1	240-200-3C	20-102-2	33	240-206-9	20-102-1	306
220-5096	1-2227-02BO	1	240-200-3D	20-102-5	307	240-206-9	20-102-2	33
220-5098	1-2526-01BO-2	1	240-200-6	1-2400-11DR-1	296	240-206-9A	1-2400-11DR-1	296
220-5099	1-2553-01BO	2	240-200-6	20-102-1	306	240-206-9A	20-102-1	306
220-5100	1-2452-01BO	136	240-200-6	20-102-2	33	240-206-9A	20-102-2	33
220-5100A	1-2452-01BO	136	240-200-6B	1-2400-11DR-1	296	240-206-9H	1-2400-11DR-1	296
220-5101	1-2825-01BO-2	136	240-200-6B	20-102-1	306	240-206-9H	20-102-1	306
220-5102	1-2519-01BO	136	240-200-6B	20-102-2	33	240-206-9H	20-102-2	33
220-5103	1-2520-01BO	8	240-200-6F	1-2400-11DR-1	296	240-206-9J	1-2400-11DR-1	296
220-5103A	1-2520-01BO	8	240-200-6F	20-102-1	306	240-206-9J	20-102-1	306
220-5103B	1-2520-01BO	8	240-200-6F	20-102-2	33	240-206-9J	20-102-2	33
220-5104	1-2399-01BO	8	240-200-9	1-2400-11DR-1	296	240-206-9K	1-2400-11DR-1	296
220-5105	1-2829-01BO-2	10	240-200-9	20-102-1	306	240-206-9K	20-102-1	306
220-5106	1-2453-01BO	136	240-200-9	20-102-2	33	240-206-9K	20-102-2	33
220-5106A	1-2453-01BO	136	240-200-9A	1-2400-11DR-1	296	240-209	20-159-1	413
220-5108B	1-1539-01BO	134	240-200-9A	20-102-1	306	240-209	20-159-2	413
220-5110	1-2510-01BO	8	240-200-9A	20-102-2	33	240-209	20-159-3	413
220-5110	1-2510-01VA	280	240-200-9H	1-2400-11DR-1	296	240-209	20-159-4	413
220-5115	1-2522-01BO	9	240-200-9H	20-102-1	306	240-210	20-104-1	307
220-5124	1-2872-01BO	10	240-200-9H	20-102-2	33	240-210-3	20-104-1	307
220-5125	1-2872-01BO	10	240-200-9J	1-2400-11DR-1	296	240-211	20-104-1	307
220-5125A	1-2872-01BO	10	240-200-9J	20-102-1	306	240-211-3	20-104-1	307
220-5126	1-2871-01BO	10	240-200-9J	20-102-2	33	240-215	20-104-1	307
220-5126B	1-2871-01BO	10	240-200-9L	1-2400-11DR-1	296	240-216	20-104-1	307
220-5132	1-2852-01BO	300	240-200-9L	20-102-1	306	240-217	20-104-1	307
220-5136	1-2768-01BO	300	240-200-9L	20-102-2	33	240-217-3	20-104-1	307
220-5136B	1-2768-01BO	300	240-200-9T	1-2400-11DR-1	296	240-218	20-104-1	307
220-5136C	1-2768-01BO	300	240-200-9T	20-102-1	306	240-219	20-104-1	307
220-5138	1-2589-01BO	300	240-200-9T	20-102-2	33	240-244	20-123-1	34
220-5138A	1-2589-01BO	300	240-201-3	1-2400-11DR-1	296	240-244-0A	20-123-1	34
220-5140	1-2877-01BO	2	240-201-3	20-102-1	306	240-244-0R	20-123-1	34
220-5142	1-2521-01BO	9	240-201-3	20-102-2	33	240-244A	20-123-1	34
220-5143	1-2553-01BO	2	240-201-3D	20-102-5	307	240-244AA	20-123-1	34

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
240-244AD	20-123-1	34	240-308	1-1749-11DR-2	296	240-308-9T	1-1749-11DRSE	296
240-244AE	20-123-1	34	240-308	1-1749-11DRSE	296	240-308-9T	20-110-1	34
240-244AF	20-123-1	34	240-308	20-110-1	34	240-308-9T	20-110-2	307
240-246	20-123-1	34	240-308	20-110-2	307	240-318	20-116-1	307
240-246E	20-123-1	34	240-308-0C	1-1749-11DR-2	296	240-318-0K	20-116-1	307
240-247	20-113-1	307	240-308-0C	1-1749-11DRSE	296	240-750	1-2077-00DR-1	316
240-247-6	20-113-1	307	240-308-0C	20-110-1	34	240-750A	1-2077-00DR-1	316
240-248	20-113-1	307	240-308-0C	20-110-2	307	240-752	1-2057-00DR-1	316
240-250	1-2410-11DR	306	240-308-0D	1-1749-11DR-2	296	240-752A	1-2057-00DR-1	316
240-250	1-2410-11DR-1	306	240-308-0D	1-1749-11DRSE	296	240-754	1-2558-00DR-1	316
240-251	1-2720-11DR-2	306	240-308-0D	20-110-1	34	240-780	20-119-1	313
240-254	20-112	34	240-308-0D	20-110-2	307	240-787	1-2301-00DR	314
240-254-1H	20-112	34	240-308-0E	1-1749-11DR-2	296	240-788	1-2301-00DR	314
240-254-6	20-112	34	240-308-0E	1-1749-11DRSE	296	240-800	20-124-1	314
240-255	20-112	34	240-308-0E	20-110-1	34	240-800A	20-124-1	314
240-299	20-106-1	34	240-308-0E	20-110-2	307	240-801	20-126-1	314
240-300	20-106-1	34	240-308-0P	1-1749-11DR-2	296	240-801A	20-126-1	314
240-300-0A	20-106-1	34	240-308-0P	1-1749-11DRSE	296	240-801B	20-126-1	314
240-300-0C	20-106-1	34	240-308-0P	20-110-1	34	240-803	20-127-1	315
240-300-0D	20-106-1	34	240-308-0P	20-110-2	307	240-805	20-125-1	314
240-300-0E	20-106-1	34	240-308-0Q	1-1749-11DR-2	296	240-812	20-119-1	313
240-300-0Q	20-106-1	34	240-308-0Q	1-1749-11DRSE	296	240-812C	20-119-1	313
240-300-3	20-106-1	34	240-308-0Q	20-110-1	34	240-815	20-121-1	313
240-300-3B	20-106-1	34	240-308-0Q	20-110-2	307	240-816	20-178-1	314
240-300-3D	20-106-1	34	240-308-3	1-1749-11DR-2	296	240-816A	20-178-1	314
240-300-3E	20-106-1	34	240-308-3	1-1749-11DRSE	296	240-817B	1-2301-00DR	314
240-300-3F	20-106-1	34	240-308-3	20-110-1	34	240-819	20-1163-1	315
240-300-3K	20-106-1	34	240-308-3	20-110-2	307	240-819A	20-1163-1	315
240-300-3N	20-106-1	34	240-308-3D	1-1749-11DR-2	296	240-819C	20-1163-1	315
240-300-6	20-106-1	34	240-308-3D	1-1749-11DRSE	296	240-820	20-131-1	315
240-300-6A	20-106-1	34	240-308-3D	20-110-1	34	240-820B	20-131-1	315
240-300-6B	20-106-1	34	240-308-3D	20-110-2	307	240-820B	20-186-31-1	45
240-300-6F	20-106-1	34	240-308-3E	1-1749-11DR-2	296	240-821	20-133-1	315
240-300-6K	20-106-1	34	240-308-3E	1-1749-11DRSE	296	240-825	20-132-1	315
240-300-6R	20-106-1	34	240-308-3E	20-110-1	34	240-825A	20-132-1	315
240-300-9	20-106-1	34	240-308-3E	20-110-2	307	240-834	20-117-1	308
240-300-9A	20-106-1	34	240-308-3F	1-1749-11DR-2	296	240-835	20-118-1	308
240-300-9E	20-106-1	34	240-308-3F	1-1749-11DRSE	296	240-835A	20-118-1	308
240-300-9K	20-106-1	34	240-308-3F	20-110-1	34	240-836	20-117-1	308
240-300-9S	20-106-1	34	240-308-3F	20-110-2	307	240-837	1-1915-00DR	308
240-300-9T	20-106-1	34	240-308-6	1-1749-11DR-2	296	240-837A	1-1915-00DR	308
240-301	20-106-1	34	240-308-6	1-1749-11DRSE	296	240-837B	1-1915-00DR	308
240-301-0A	20-106-1	34	240-308-6	20-110-1	34	240-838	1-2333-00DR	310
240-301-0D	20-106-1	34	240-308-6	20-110-2	307	240-839	1-1916-00DR	309
240-301-0E	20-106-1	34	240-308-6F	1-1749-11DR-2	296	240-839A	1-1916-00DR	309
240-301-0P	20-106-1	34	240-308-6F	1-1749-11DRSE	296	240-839B	1-1916-00DR	309
240-301-3	20-106-1	34	240-308-6F	20-110-1	34	240-840	1-2333-00DR	310
240-301-3A	20-106-1	34	240-308-6F	20-110-2	307	240-840A	1-2300-00DR	310
240-301-3B	20-106-1	34	240-308-6R	1-1749-11DR-2	296	240-840B	1-1915-00DR	308
240-301-3D	20-106-1	34	240-308-6R	1-1749-11DRSE	296	240-842	1-2300-00DR	310
240-301-3E	20-106-1	34	240-308-6R	20-110-1	34	240-842A	1-2300-00DR	310
240-301-3F	20-106-1	34	240-308-6R	20-110-2	307	240-843	1-1915-00DR	308
240-301-3K	20-106-1	34	240-308-9	1-1749-11DR-2	296	240-844	1-1915-00DR	308
240-301-3N	20-106-1	34	240-308-9	1-1749-11DRSE	296	240-844A	1-1915-00DR	308
240-301-6	20-106-1	34	240-308-9	20-110-1	34	240-848	1-2333-00DR	310
240-301-6B	20-106-1	34	240-308-9	20-110-2	307	240-848A	1-2297-00DR	310
240-301-6K	20-106-1	34	240-308-9A	1-1749-11DR-2	296	240-849	1-1918-00DR	309
240-301-9	20-106-1	34	240-308-9A	1-1749-11DRSE	296	240-849A	1-1918-00DR	309
240-301-9E	20-106-1	34	240-308-9A	20-110-1	34	240-849B	1-1918-00DR	309
240-301-9K	20-106-1	34	240-308-9A	20-110-2	307	240-849C	1-1918-00DR	309
240-301-9S	20-106-1	34	240-308-9E	1-1749-11DR-2	296	240-849D	1-1918-00DR	309
240-301-9T	20-106-1	34	240-308-9E	1-1749-11DRSE	296	240-850	1-1915-00DR	308
240-302	20-106-1	34	240-308-9E	20-110-1	34	240-850A	1-1918-00DR	309
240-302-0D	20-106-1	34	240-308-9E	20-110-2	307	240-850B	1-1918-00DR	309
240-302-0E	20-106-1	34	240-308-9F	1-1749-11DR-2	296	240-850C	1-1918-00DR	309
240-302-3	20-106-1	34	240-308-9F	1-1749-11DRSE	296	240-850D	1-1918-00DR	309
240-302-3B	20-106-1	34	240-308-9F	20-110-1	34	240-851	1-2333-00DR	310
240-302-3F	20-106-1	34	240-308-9F	20-110-2	307	240-852	1-2333-00DR	310
240-302-3K	20-106-1	34	240-308-9K	1-1749-11DR-2	296	240-854	1-2333-00DR	310
240-302-3N	20-106-1	34	240-308-9K	1-1749-11DRSE	296	240-854A	1-1915-00DR	308
240-302-9	20-106-1	34	240-308-9K	20-110-1	34	240-856	1-1917-00DR	309
240-302-9A	20-106-1	34	240-308-9K	20-110-2	307	240-856A	1-1917-00DR	309
240-302-9E	20-106-1	34	240-308-9S	1-1749-11DR-2	296	240-856B	1-1917-00DR	309
240-302-9K	20-106-1	34	240-308-9S	1-1749-11DRSE	296	240-858	1-2299-00DR	310
240-302-9S	20-106-1	34	240-308-9S	20-110-1	34	240-858A	1-2299-00DR	310
240-302-9T	20-106-1	34	240-308-9S	20-110-2	307	240-859	1-2300-00DR	310
240-306-3	1-1744-21DR	34	240-308-9T	1-1749-11DR-2	296	240-859A	1-2300-00DR	310

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
240-861	1-2334-00DR	311	240-5009	20-146-31-1	42	240-5145	20-152-22-1	43
240-861	1-2334-00DR-3	311	240-5015	20-195-31-1	46	240-51454	20-152-22-1	43
240-861A	1-2334-00DR	311	240-5018	20-148-31	42	240-5145A	20-152-22-1	43
240-861A	1-2334-00DR-3	311	240-5031	20-145-23-1	41	240-5146	20-152-11-1	43
240-861B	1-2334-00DR	311	240-503152	20-1132-21-1	46	240-5147	20-152-31-1	43
240-861B	1-2334-00DR-3	311	240-5031A	20-1132-21-1	46	240-514952	20-152-31-1	43
240-862	1-2334-00DR	311	240-5032	20-145-21-1	41	240-514962	20-152-32-1	44
240-862	1-2334-00DR-3	311	240-5032A	20-1132-22-1	46	240-5150	20-152-32-1	44
240-864	1-2334-00DR	311	240-5033	20-145-33-1	41	240-515052	20-152-31-1	43
240-864	1-2334-00DR-3	311	240-5034	20-145-31-1	41	240-5151	20-152-11-1	43
240-865	1-2291-00DR	309	240-5035	20-145-33-1	41	240-5152	20-152-22-1	43
240-865A	1-2291-00DR	309	240-503560	20-1132-33-1	47	240-5153	20-1142-31-1	319
240-866	1-2291-00DR	309	240-503565	20-1132-33-1	47	240-5154	20-1142-31-1	319
240-866A	1-2291-00DR	309	240-503566	20-1132-33-1	47	240-5154A	20-1142-31-1	319
240-866B	20-127-1	315	240-5036	20-145-21-1	41	240-5155	20-150-31-1	42
240-868	1-2292-00DR	309	240-5036A	20-1132-22-1	46	240-5158	20-150-31-1	42
240-870	1-2334-00DR	311	240-5037	20-145-11-1	40	240-5159	20-150-31-1	42
240-870	1-2334-00DR-3	311	240-5037A	20-1132-12-1	46	240-5162	20-184-32	318
240-870A	1-2334-00DR	311	240-5037B	20-145-11-1	40	240-5162A	20-184-32	318
240-870A	1-2334-00DR-3	311	240-5037C	20-1132-12-1	46	240-5163	20-184-32	318
240-872	1-2334-00DR	311	240-5038	20-145-11-1	40	240-5165	20-189-11-1	319
240-872	1-2334-00DR-3	311	240-503942	20-145-31-1	41	240-5170	20-187-11-1	45
240-872A	1-2334-00DR	311	240-5040	20-145-21-1	41	240-5175	20-187-11-1	45
240-872A	1-2334-00DR-3	311	240-5041	20-142-34-1	40	240-5180	20-189-11-1	319
240-874	1-2299-00DR	310	240-5042	20-142-33-1	40	240-5185	20-189-11-1	319
240-874A	1-2299-00DR	310	240-504260	20-142-34-1	40	240-5192	1-1039-01ND	225
240-875	1-2299-00DR	310	240-504264	20-142-32-1	39	240-5210	20-195-31-1	46
240-878	1-1915-00DR	308	240-5043	20-142-21-1	39	240-5215	20-1115-11-1	46
240-878A	1-1915-00DR	308	240-5043A	20-142-21-1	39	240-5216	20-1115-11-1	46
240-879	1-2333-00DR	310	240-5044	20-142-11-1	39	240-5225	20-1140-21-1	48
240-880	1-1915-00DR	308	240-5045	20-142-34-1	40	240-5229	20-1152-21-1	48
240-880A	1-1915-00DR	308	240-504562	20-142-33-1	40	240-5230	20-1139-21-1	47
240-887	1-1915-00DR	308	240-504564	20-142-32-1	39	240-5231	20-1139-21-1	47
240-888	1-1918-00DR	309	240-5046	20-142-11-1	39	240-5233	20-1152-21-1	48
240-889	1-2299-00DR	310	240-504660	20-142-11-1	39	240-5235	20-1135-31-1	47
240-891	1-2299-00DR	310	240-5047	20-142-21-1	39	240-5236	20-1135-22-1	47
240-899	1-2678-00DR	316	240-5048	20-142-33-1	40	240-5237	20-1135-22-1	47
240-4002	1-2427-30DR	308	240-5049	20-142-22-1	39	240-5380	20-1159-31	60
240-4002A	1-2427-30DR	308	240-504962	20-142-22-1	39	240-5389	1-2218-01DR	56
240-4002E	1-2427-30DR	308	240-5050	20-141-31-1	39	240-5390	20-1157-41	59
240-4005A	1-2154-00DR	312	240-5055	20-141-31-1	39	240-5390A	20-1157-41	59
240-4005B	1-2154-00DR	312	240-5060	20-141-31-1	39	240-5391	20-1156-21	59
240-4007B	1-2431-00DR-3	312	240-5064	20-143-21-1	40	240-5392	20-1156-21	59
240-4008	1-2280-00DR	312	240-5068	20-143-21-1	40	240-5393	1-2037-21DR	319
240-4008B	1-2280-00DR	312	240-5072	20-143-22-1	40	240-5395	20-1160-31	60
240-4008C	1-2280-00DR	312	240-5074	20-151-31-1	43	240-5396	20-1159-31	60
240-4012A	1-2044-00DR	311	240-507462	20-151-31-1	43	240-5400	20-176-11	57
240-4015A	1-2065-00DR	312	240-5075	20-151-22-1	43	240-5402	20-1143-21	58
240-4015A	1-2065-00DR-3	312	240-5076	20-151-11-1	42	240-5415	20-176-11	57
240-4017	1-2065-00DR	312	240-5078	20-151-11-1	42	240-5418	20-190-11	57
240-4017	1-2065-00DR-3	312	240-5081	20-151-11-1	42	240-5424	20-175-11	56
240-4017A	1-2065-00DR	312	240-5082	20-151-22-1	43	240-542452	20-175-11	56
240-4017A	1-2065-00DR-3	312	240-5082A	20-151-22-1	43	240-5426	20-155-41	56
240-4020	1-2428-00DR-3	312	240-5085	20-167-31-1	44	240-5428	20-155-41	56
240-4022	1-2428-00DR-3	312	240-5090	20-167-31-1	44	240-5432	20-157-21	56
240-4035	1-2571-00DR	313	240-5095	20-167-31-1	44	240-543262	20-157-21	56
240-4036	1-2571-00DR	313	240-5110	20-170-31-1	44	240-5443	1-2170-42DR	56
240-4046	1-2662-00DR	313	240-5115	20-170-31-1	44	240-5443A	1-2170-41DR	55
240-4047	1-2663-00DR	313	240-5120	20-172-11-1	44	240-5443B	1-2136-41DR	55
240-4050	1-2060-00DR-1	317	240-5122	20-180-31-1	45	240-5443C	1-2136-42DR	55
240-4051	1-2078-00DR-1	317	240-5123	20-171-31-1	44	240-5443D	1-2170-42DR	56
240-4053	1-2304-00DR-1	317	240-5124	20-186-31-1	45	240-5456	20-1145-11	59
240-4054	1-2680-00DR	317	240-5125	20-186-31-1	45	240-5457	20-1129-31	58
240-4070	1-2570-00DR	313	240-5126	20-186-21-1	45	240-5458	20-196-11	57
240-4093B	1-2563-00DR	318	240-5127	20-186-21-1	45	240-5459	20-1145-11	59
240-4093C	1-2563-00DR	318	240-5128	20-186-21-1	45	240-5460	20-197-11	57
240-4099C	1-2561-00DR	317	240-5130	20-182-11-1	45	240-5465	20-157-21	56
240-4103C	1-2562-00DR	318	240-5132	20-182-11-1	45	240-5467	20-1128-31	58
240-4118	1-2682-00DR	318	240-5135	20-1138-11-1	319	240-5468	20-157-21	56
240-5000	20-146-11-1	41	240-5137	20-1137-11-1	47	240-5470	20-196-11	57
240-5000A	20-146-11-1	41	240-5138	20-1137-11-1	47	240-5471	20-1105-41	319
240-5001	20-146-31-1	42	240-5140	20-152-22-1	43	240-5472	20-1104-41	58
240-5002	20-146-21-1	42	240-514054	20-152-22-1	43	240-5475	20-1101-11	58
240-5005	20-146-11-1	41	240-5140A	20-152-22-1	43	240-5479	20-1100-21	57
240-5005A	20-146-11-1	41	240-5141	20-152-11-1	43	240-5480	20-175-11	56
240-5006	20-146-31-1	42	240-5142	20-152-11-1	43	240-5481	20-175-11	56
240-5008	20-146-21-1	42	240-5144	20-152-31-1	43	240-5482	20-1101-11	58

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
240-5483	20-1145-11	59	240-6181	1-2398-11DR	54	250-110A	20-202-9	76
240-5485	20-1158-41	59	240-6188	1-2365-01DR	36	250-110B	20-202	76
240-5486	20-1105-41	319	240-6191	1-2403-01DR-2	38	250-110B	20-202-9	76
240-5490	1-2037-21DR	319	240-6193	1-2401-01DR	75	250-110C	20-202	76
240-5491	20-1145-11	59	240-6195	1-2501-01DR	75	250-110C	20-202-9	76
240-5499	20-1147-21	59	240-6196	1-2760-01DR	75	250-110D	20-202	76
240-5500	20-195-12-1	46	240-6198	1-2219-01DR	35	250-110D	20-202-9	76
240-5502	20-195-12-1	46	240-6198A	1-2219-01DR	35	250-110E	20-202	76
240-5504	20-134-21-9	37	240-6199	1-2220-01DR	36	250-110E	20-202-9	76
240-5506	20-134-21-9	37	240-6199A	1-2220-01DR	36	250-110F	20-202	76
240-5510	20-173-11-9	37	240-6201	20-1146-21	59	250-110F	20-202-9	76
240-5512	20-173-31-9	38	240-6205	1-2417-01DR	37	250-118	20-204-9	76
240-5513	20-173-31-9	38	240-6205B	1-2417-01DR	37	250-118	20-210-1	336
240-5514	20-137-31-9	37	240-6212	1-2415-41DR	318	250-120	1-1806-12FD	76
240-5517	20-150-31-1	42	240-6213	1-2415-41DR	318	250-121	1-1806-12FD	76
240-5518	20-150-31-1	42	240-6223A	1-2419-21DR	37	250-121	20-204-9	76
240-5520	20-173-31-9	38	240-6223B	1-2556-21DR	60	250-130	20-215-9	76
240-5528	20-142-21-1	39	240-6223D	1-2928-01DR	319	250-130A	20-215-9	76
240-5538	20-1122-21-9	38	240-6225	1-2320-21DR	35	250-150	20-208-30-1	77
240-5550	20-1124-11-9	38	240-6300	1-2112-01DR	38	250-150	20-216-30	77
240-5551	20-1124-11-9	38	240-6300N	1-2112-01DR	38	250-150A	20-208-30-1	77
240-6036	20-145-21-1	41	240-6310	1-2483-01DR	410	250-150A	20-216-30	77
240-6040	20-145-21-1	41	240-6310A	1-2483-01DR	410	250-150B	20-208-30-1	77
240-6041	20-145-21-1	41	240-6311	1-2489-01DR	306	250-150B	20-216-30	77
240-6046	20-142-11-1	39	240-6312	1-2488-01DR	305	250-150C	20-208-30-1	77
240-6048	20-142-11-1	39	240-6312A	1-2484-01DR	410	250-150C	20-216-30	77
240-6122	1-2222-01DR	54	240-6313	1-2485-01DR	411	250-150D	20-208-30-1	77
240-6122	1-2322-01DR-1	54	240-6317	1-2487-01DR	427	250-150D	20-216-30	77
240-6124	1-2214-01DR-1	53	240-6318	1-2486-01DR	411	250-151	20-216-10	77
240-6124A	1-2214-02DR-1	54	240-6319	1-2485-01DR	411	250-151A	20-216-10	77
240-6125	1-2416-01DR	35	240-6320	1-2837-01DR-2	411	250-151B	20-216-10	77
240-6125A	1-2416-02DR	36	240-6321	1-2837-01DR-2	411	250-151C	20-216-10	77
240-6125B	1-2416-02DR	36	240-6400	1-2198-01DR	36	250-155	20-216-10	77
240-6125C	1-2416-01DR	35	240-6400A	1-2198-01DR	36	250-155A	20-216-10	77
240-6127	1-2058-11DR-1	51	240-6405	1-2213-02DR-1	53	250-157	20-208-30-1	77
240-6127A	1-2058-11DR-1	51	240-6405A	1-2213-01DR-1	53	250-157	20-216-10	77
240-6128	1-2554-41DR	55	240-6405B	1-2213-01DR-1	53	250-157	20-216-30	77
240-6133	1-2067-31DR-1	51	240-6405C	1-2213-02DR-1	53	250-157A	20-208-30-1	77
240-6134	1-1995-22DR	50	240-6410	1-2419-21DR	37	250-157A	20-216-30	77
240-6135	1-1985-01DR-1	50	240-6410A	1-2419-21DR	37	250-158	20-208-30-1	77
240-6135A	1-1985-01DR-1	50	240-6410B	1-2419-21DR	37	250-158	20-216-10	77
240-6135B	1-2070-02DR-1	52	240-6413	1-2418-41DR	318	250-158	20-216-30	77
240-6136	1-2070-01DR-1	52	240-6415	1-2197-21DR	35	250-160	20-207-30-1	78
240-6136A	1-2070-02DR-1	52	240-6415A	1-2320-21DR	35	250-160	20-220-30	78
240-6136B	1-1985-01DR-1	50	240-6415B	1-2320-21DR	35	250-160A	20-207-30-1	78
240-6137	1-1985-01DR-1	50	240-6417	1-2320-21DR	35	250-160A	20-220-30	78
240-6137B	1-2290-01DR-1	54	240-6418	1-2419-21DR	37	250-160B	20-207-30-1	78
240-6138	1-1985-01DR-1	50	240-6420	1-2171-01DR	75	250-160B	20-220-30	78
240-6140	1-2020-01DR-1	50	240-6420A	1-2171-01DR	75	250-160D	20-207-30-1	78
240-6141	1-2135-01DR-1	52	240-6425	1-2199-01DR	36	250-160D	20-220-30	78
240-6142	1-2135-01DR-1	52	240-6425A	1-2199-01DR	36	250-160E	20-207-30-1	78
240-6143	1-2069-01DR-1	51	240-6426	1-2199-01DR	36	250-160E	20-220-30	78
240-6144	1-2071-01DR-1	52	240-6430	1-2177-21DR-1	53	250-161	20-220-10	78
240-6146	1-2175-31DR-1	53	240-6435	1-2220-01DR	36	250-161F	20-207-30-1	78
240-6150	1-1797-01DR-1	48	240-6440	1-2219-01DR	35	250-161F	20-220-30	78
240-6151	1-1797-02DR-1	48	240-6450	1-2322-01DR-1	54	250-165B	20-207-30-1	78
240-6152	1-2068-01DR-1	51	240-6451	1-2322-01DR-1	54	250-165B	20-220-30	78
240-6153	1-2068-01DR-1	51	240-6452	1-2322-01DR-1	54	250-165E	20-207-30-1	78
240-6155	1-1799-01DR-1	48	250-100	20-202	76	250-165E	20-220-30	78
240-6155A	1-1799-01DR-1	48	250-100	20-202-9	76	250-166	20-207-30-1	78
240-6157	1-1799-02DR-1	49	250-101	20-202	76	250-166	20-220-30	78
240-6159	1-1799-02DR-1	49	250-101	20-202-9	76	250-166A	20-207-30-1	78
240-6160	1-1799-01DR-1	48	250-109	20-202	76	250-166A	20-220-30	78
240-6160A	1-1799-01DR-1	48	250-109	20-202-9	76	250-166C	20-207-30-1	78
240-6165	1-1802-31DR-1	49	250-109A	20-202	76	250-166C	20-220-30	78
240-6166	1-1802-42DR-1	49	250-109A	20-202-9	76	250-166D	20-207-30-1	78
240-6168	1-1802-21DR-1	49	250-109B	20-202	76	250-166D	20-220-30	78
240-6170	1-2019-11DR-1	50	250-109B	20-202-9	76	250-167	20-207-30-1	78
240-6172	1-1802-42DR-1	49	250-109C	20-202	76	250-167	20-207-31-2	76
240-6173	1-2043-11DR-1	51	250-109C	20-202-9	76	250-167	20-220-30	78
240-6173A	1-2549-11DR-1	55	250-109D	20-202	76	250-167A	20-207-30-1	78
240-6174	1-1995-21DR-1	50	250-109D	20-202-9	76	250-167A	20-220-30	78
240-6174A	1-1995-21DR-1	50	250-109E	20-202	76	250-167B	20-207-30-1	78
240-6175	1-1995-21DR-1	50	250-109E	20-202-9	76	250-167B	20-220-30	78
240-6177	1-2042-21DR-1	51	250-110	20-202	76	250-167D	20-207-30-1	78
240-6179	1-2156-21DR-1	52	250-110	20-202-9	76	250-167D	20-220-30	78
240-6179A	1-2156-21DR-1	52	250-110A	20-202	76	250-167E	20-207-30-1	78

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
250-167E	20-220-30	78	250-246A	1-2012-21FD	91	250-412	1-2656-01FD	98
250-168	20-220-10	78	250-247	1-2024-21FD	91	250-413	1-2606-31FD	98
250-168B	20-207-30-1	78	250-247A	1-2024-22FD	91	250-414	1-2503-31FD	96
250-168B	20-220-30	78	250-248	1-2274-31FD-2	79	250-415	1-2349-01FD-2	95
250-170	20-216-10	77	250-248A	1-2274-31FD-2	79	250-416	1-2350-11FD-2	95
250-175	20-220-10	78	250-249	20-239-30-2	88	250-416A	1-2350-11FD-2	95
250-175A	20-220-10	78	250-249	20-239-32-2	88	250-418	1-2568-11FD	92
250-175B	20-220-10	78	250-251	20-232-10-2	337	250-419	1-2670-21FD	92
250-176	20-207-30-1	78	250-251	20-232-11-2	337	250-420	1-2270-31FD-2	337
250-176	20-220-10	78	250-252	20-229-31-2	85	250-422	1-2421-21FD-2	96
250-176	20-220-30	78	250-253	20-234-30-2	86	250-423	1-2421-21FD-2	96
250-176A	20-207-30-1	78	250-253	20-234-31-2	86	250-423B	1-2421-21FD-2	96
250-176A	20-220-30	78	250-254	20-234-32-2	86	250-424	1-2656-01FD	98
250-185	20-219-10	77	250-255	20-227-30-2	82	250-425	1-2656-01FD	98
250-185A	20-219-10	77	250-255	20-233-30-2	86	250-426	1-2511-11FD-2	97
250-200	20-225-11-2	81	250-255	20-233-31-2	86	250-427	1-2512-31FD-2	97
250-201	20-225-30-2	81	250-260	20-229-12-2	84	250-430	1-2513-31FD-2	97
250-201	20-225-31-2	81	250-261	1-1997-11FD-2	336	250-431	1-2513-31FD-2	97
250-202	20-229-31-2	85	250-262	20-229-14-2	84	250-432	1-2533-31FD	97
250-203	20-221-10-2	79	250-263	20-229-10-2	84	250-445	1-2724-01BO	9
250-203	20-221-11-2	80	250-263	20-229-11-2	337	250-450	1-2531-11FD	97
250-203A	20-221-10-2	79	250-264	20-229-31-2	85	250-450A	1-2531-11FD	97
250-203A	20-221-12-2	80	250-265	1-1997-11FD-2	336	250-454	1-2569-11FD	98
250-203B	20-221-10-2	79	250-265A	1-1997-11FD-2	336	250-455	1-2605-01FD	98
250-203B	20-221-12-2	80	250-266	20-235-11-2	87	250-461	1-2668-31FD	99
250-204	20-230-30-2	85	250-267	20-237-10-2	87	250-467	1-2667-31FD	99
250-204	20-230-32-2	85	250-267	20-237-11-2	87	250-468	1-2669-31FD	99
250-204B	20-230-30-2	85	250-268	20-237-10-2	87	250-470	1-2350-11FD-2	95
250-204B	20-230-33-2	85	250-268	20-237-11-2	87	250-471	1-2433-31FD-2	96
250-205	20-223-21-2	80	250-270	1-1904-11FD	90	260-103	1-2834	411
250-205	20-240-20-2	88	250-270A	1-1904-12FD	90	260-109	1-2885-01	412
250-206	20-224-30-2	80	250-270B	1-1904-11FD	90	260-300	20-601	378
250-206	20-224-31-2	80	250-271	1-1988-12FD	90	260-301	20-601	378
250-207	20-225-30-2	81	250-272	1-1988-11FD	90	260-5000	1-1142-01MI	163
250-207	20-225-31-2	81	250-272A	1-1988-11FD	90	260-5000	1-1142-01MI-2	163
250-208	20-225-30-2	81	250-273	1-1904-11FD	90	270-412	20-504-1	347
250-208	20-225-32-2	81	250-275	1-1993-11FD	90	270-419	20-501-1	347
250-209	20-226-21-2	82	250-275A	1-1993-12FD	91	270-420	20-501-1	347
250-210	20-240-20-2	88	250-277	1-2515-11FD	91	270-420F	20-501-1	347
250-210	20-240-21-2	88	250-280	20-241-30-2	89	270-421	20-501-1	347
250-212	20-231-21-2	86	250-280	20-241-31-2	89	270-421A	20-502-1	347
250-213	20-231-20-2	85	250-281	1-2539-31FD	98	270-422	20-502-1	347
250-213	20-236-20-2	87	250-282	1-2608-01FD	99	270-422F	20-502-1	347
250-213	20-236-21-2	87	250-283	1-2264-31FD-2	94	270-423	20-504-1	347
250-213A	20-236-20-2	87	250-285	1-2248-31FD	94	270-426	20-502-1	347
250-213A	20-236-21-2	87	250-285A	1-2248-31FD	94	270-429	20-504-1	347
250-215	20-226-10-2	81	250-288	1-2265-21FD-2	94	270-441	1-2653-00LN	348
250-215	20-226-11-2	82	250-288A	1-2265-21FD-2	94	270-460	1-2655-00LN	348
250-216	20-226-10-2	81	250-290	1-2538-11FD	92	270-460B	1-2661-00LN	348
250-216	20-226-13-2	82	250-292	1-2421-21FD-2	96	270-471	1-2658-00LN	348
250-217	20-226-12-2	82	250-293	1-2433-31FD-2	96	270-502	1-2810-01LU	414
250-219	20-239-30-2	88	250-294	1-2538-12FD	92	270-513	1-2807-01LU	414
250-219	20-239-31-2	88	250-295A	1-2504-31FD	96	270-517	1-2809-01LU	414
250-219A	20-239-31-2	88	250-295B	1-2504-31FD	96	270-553A	1-2652-00LN	348
250-220	20-227-30-2	82	250-296	1-2657-01FD	98	280-099	1-1549-01LU-2	137
250-220	20-227-32-2	83	250-305	20-209-9	336	280-102	1-1372-01LU	137
250-220	20-233-30-2	86	250-310	20-210-1	336	280-102A	1-1372-01LU	137
250-221	20-227-30-2	82	250-315	20-210-1	336	280-106	1-1322-01LU	137
250-221	20-227-31-2	82	250-315N	20-210-1	336	280-111	1-1375-00LU	138
250-221	20-233-30-2	86	250-400	1-2158-31FD-2	93	280-112	1-1378-00LU	138
250-222	1-1612-33FD-2	78	250-401	1-2173-11FD-2	93	280-114	1-1381-01LU	138
250-225	20-224-32-2	81	250-402	1-2209-11FD-2	94	280-134	1-2753-01LU	139
250-234	20-244-30-2	89	250-403	1-2172-31FD-2	93	280-166	1-2726-01LU	138
250-234	20-244-31-2	89	250-404	1-2178-31FD-2	93	280-306A	1-2762-01LU	351
250-236	1-2160-11FD-2	79	250-405	1-2206-21FD-2	93	280-312	1-2754-01LU	139
250-239	20-245-30-2	89	250-405A	1-2206-21FD-2	93	280-312	1-2754-02LU	350
250-239	20-245-31-2	89	250-406	1-2207-01FD-2	94	280-312A	1-2754-02LU	350
250-240	20-230-30-2	85	250-406B	1-2207-01FD-2	94	280-312B	1-2754-01LU	139
250-240	20-230-31-2	85	250-407	1-2412-11FD-2	95	280-312C	1-2754-01LU	139
250-243	1-2169-11FD-2	79	250-407A	1-2412-11FD-2	95	280-312C	1-2754-02LU	350
250-244	20-228-14-2	84	250-408	1-2338-11FD-2	95	280-325	1-2454-01MM	349
250-245	20-228-10-2	83	250-408A	1-2338-11FD-2	95	280-326	1-2455-01MM	347
250-245	20-228-11-2	83	250-409	1-2414-11FD-2	96	280-326A	1-2455-01MM	347
250-245A	20-228-10-2	83	250-409B	1-2414-11FD-2	96	280-331	1-2619-01LU	138, 350
250-245A	20-228-12-2	83	250-409C	1-2414-11FD-2	96	280-331A	1-2619-01LU	138, 350
250-245B	20-228-13-2	84	250-410	1-2349-01FD-2	95	280-331B	1-2619-01LU	138, 350
250-246	1-2012-21FD	91	250-411	1-2348-21FD-2	95	280-337	1-2621-01LU-2	350

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
280-343	1-2753-01LU	139	290-210B	1-1238-01ND	229	290-253	1-1418-01ND	230
280-347	1-2454-01MM	349	290-211	1-1237-01ND	229	290-254	1-1026-01ND	224
280-358	1-2721-01LU	350	290-212	1-1228-01ND-1	228	290-254	1-1026-01ND-2	224
282-100	1-1343-01	3	290-212	1-1228-01ND-2	228	290-255	1-1504-00ND-2	213
282-103	1-1343-01	3	290-212A	1-1228-01ND-1	228	290-257	1-1527-02ND-2	215
282-105	1-1343-01	3	290-212A	1-1228-01ND-2	228	290-257A	1-1527-02ND-2	215
282-112	1-2435-01BO	346	290-212B	1-1228-01ND-1	228	290-257B	1-1527-02ND-2	215
282-122	1-1355-01BO	3	290-212B	1-1228-01ND-2	228	290-258	1-1519-01ND	230
282-129	1-2765-01LU	139	290-213	1-1015-01	223	290-261	1-1504-00ND-2	213
282-160	1-1372-01LU	137	290-214	1-1000-01ND	221	290-261	1-1504-05ND-2	214
282-246	1-2525-01VA	413	290-214A	1-1000-01ND	221	290-261A	1-1504-05ND-2	214
282-248	1-1808-01BO	135	290-216	1-1007-01ND	222	290-262	1-1504-00ND-2	213
282-253	1-2252-31BO	136	290-217	1-1008-01ND	222	290-262	1-1504-01ND-2	213
282-276	1-2453-01BO	136	290-217	1-1008-01ND-2	222	290-264	1-1504-00ND-2	213
282-287	1-2455-01MM	347	290-218	1-1007-02ND	222	290-264	1-1504-04ND-2	214
282-288	1-2251-01BO	135	290-218	1-1007-02ND-2	222	290-265	1-1504-00ND-2	213
282-315	1-1399-01BO	134	290-219	1-1026-01ND	224	290-265	1-1504-02ND-2	214
282-345	1-1387-01BO-1	134	290-219	1-1026-01ND-2	224	290-265A	1-1504-06ND-2	214
282-426	1-1352-01BO	134	290-219A	1-1546-01ND	231	290-266	1-1491-00ND	212
282-437	1-1846-01BO	135	290-219A	1-1546-01ND-2	231	290-267	1-1491-00ND	212
282-494	1-1950-42BO	6	290-219B	1-1964-01ND	237	290-267	1-1491-02ND	212
282-494	1-1950-42IK	135	290-219C	1-1037-01ND	224	290-267A	1-1491-00ND	212
282-496	1-1846-01BO	135	290-219D	1-1964-01ND	237	290-267B	1-1491-00ND	212
290-071	1-2839-01ND	211	290-220	1-1037-01ND	224	290-267C	1-1491-00ND	212
290-104	1-1056-01ND	210	290-220A	1-1037-01ND	224	290-267D	1-1491-00ND	212
290-104A	1-1056-01ND	210	290-221	1-1062-01ND	226	290-275	1-1503-00ND-2	212
290-104B	1-1056-01ND	210	290-221	1-1062-01ND-2	226	290-275	1-1503-03ND-2	212
290-105	1-1532-01ND	210	290-222	1-1090-01ND	227	290-275A	1-1503-00ND-2	212
290-107	1-1005-01ND	209	290-225	1-1036-01ND	224	290-275A	1-1503-04ND-2	213
290-107A	1-1005-01ND	209	290-225	1-1036-01ND-2	224	290-275B	1-1503-00ND-2	212
290-107D	1-1005-01ND	209	290-226	1-1084-01ND	227	290-275B	1-1503-02ND-2	212
290-109	1-2461-01ND	366	290-227	1-1085-01ND	227	290-275C	1-1503-00ND-2	212
290-110	1-1556-01ND	210	290-227A	1-1085-01ND	227	290-275C	1-1503-05ND-2	213
290-111	1-1064-01ND	210	290-228	1-1166-01ND	228	290-275D	1-1503-00ND-2	212
290-112	1-1064-01ND	210	290-228A	1-1166-01ND	228	290-275D	1-1503-01ND-2	212
290-112A	1-1064-01ND	210	290-229	1-1002-01ND	221	290-275E	1-1503-06ND-2	213
290-112B	1-1064-01ND	210	290-229	1-1002-01ND-2	221	290-278	1-1592-01ND-2	215
290-112D	1-1064-01ND	210	290-231	1-1050-02ND	225	290-278A	1-1592-01ND-2	215
290-113	1-1034-01ND	220	290-231A	1-1050-02ND	225	290-278B	1-2073-01ND-2	216
290-113A	1-1034-01ND	220	290-232	1-1090-01ND	227	290-283	1-1963-01ND	237
290-114	1-1032-01ND	209	290-233	1-1017-01ND	223	290-284	1-1596-01ND	231
290-114	1-1032-01ND-1	209	290-233	1-1017-01ND-2	223	290-285	1-1857-01ND	234
290-114A	1-1032-01ND	209	290-234	1-1490-00ND	211	290-285A	1-1857-01ND	234
290-114A	1-1032-01ND-1	209	290-234	1-1490-03ND	211	290-286	1-1042-01ND	225
290-118	1-1047-01ND-1	209	290-235	1-1053-01ND	226	290-288	1-1860-01ND-2	234
290-120	1-1061-01ND	221	290-235	1-1053-01ND-2	226	290-288A	1-1860-01ND-2	234
290-121A	1-1048-02ND	220	290-235A	1-1053-01ND	226	290-292	1-1981-01ND	238
290-124	1-1035-01ND	220	290-235A	1-1053-01ND-2	226	290-293	1-1979-01ND	238
290-124A	1-1035-01ND	220	290-236	1-1490-00ND	211	290-299	1-1836-01ND	232
290-125	1-1073-01ND	210	290-236	1-1490-02ND	211	290-301	1-1511-01ND-2	215
290-127	1-1049-01ND-1	221	290-236	1-1490-02ND-2	211	290-302	1-1510-01ND	214
290-132	1-1480-01MI	158	290-236A	1-1490-00ND	211	290-305	1-1077-01ND	227
290-133	1-1223-01MI	161	290-236A	1-1490-01ND	211	290-305A	1-1966-01ND	237
290-150	1-1006-01ND	209	290-237	1-1075-01ND	226	290-306	1-1055-01ND	226
290-151	1-1021-01ND	209	290-237	1-1075-01ND-9	226	290-306A	1-1055-01ND	226
290-186	1-2821-01ND-2	368	290-237A	1-1076-01ND	227	290-306B	1-1055-01ND	226
290-193	1-2478-01ND	368	290-238	1-1023-01ND	223	290-307	1-1043-01ND	225
290-194	1-2477-01ND	368	290-238A	1-1023-01ND	223	290-308	1-1041-01ND	225
290-198	1-2436-01ND	367	290-240	1-1230-01ND	228	290-309	1-1416-01ND	221
290-199	1-2336-01ND	367	290-240	1-1230-01ND-2	228	290-311	1-1420-01ND	230
290-199	1-2336-01ND-9	367	290-240C	1-1968-01ND	238	290-312	1-1166-02ND	228
290-199A	1-2476-01ND	368	290-241	1-1022-01ND	223	290-312H	1-1415-01ND	229
290-200	1-1003-01ND	222	290-241	1-1022-01ND-2	223	290-313	1-1588-01ND	231
290-200	1-1003-01ND-2	222	290-241A	1-1022-01ND	223	290-314	1-1421-01ND	230
290-202	1-2119-11ND	367	290-241A	1-1022-01ND-2	223	290-315	1-1436-01ND	230
290-205	1-1946-01ND	367	290-242	1-1011-01ND	222	290-315A	1-1436-01ND	230
290-206	1-2132-01ND	367	290-242	1-1011-01ND-2	222	290-315B	1-2133-01ND	242
290-206	1-2132-01ND-2	367	290-242	1-1011-01ND-9	222	290-318	1-1410-01ND	229
290-206	1-2132-01NDSE	298	290-242A	1-1011-01ND	222	290-320	1-1969-01ND	238
290-206	1-2132-01NDSE-2	298	290-242A	1-1011-01ND-2	222	290-322	1-1262-01ND	229
290-207	1-2439-01ND	368	290-242A	1-1011-01ND-9	222	290-323	1-1260-01ND	229
290-209	1-2119-11ND	367	290-243	1-1001-01ND	221	290-324	1-1029-01ND	224
290-209	1-2119-11ND-9	367	290-246	1-1230-02ND	228	290-325	1-1092-01ND	227
290-209	1-2119-11NDSE	297	290-249	1-1028-01ND	224	290-325A	1-1092-01ND	227
290-209	1-2119-11NDSE-1	297	290-251	1-1039-01ND	225	290-328	1-1854-01ND	233
290-210	1-1238-01ND	229	290-251A	1-1039-02ND	225	290-328	1-1854-01ND-2	233
290-210A	1-1238-01ND	229	290-252	1-1063-01ND	226	290-328A	1-1854-01ND-2	233

CROSS REFERENCE

CROSS REFERENCE - PIC# to CATALOG#

CROSS REFERENCE

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
290-334	1-1436-02ND	230	290-390	1-2052-01ND	240	290-5038B	1-2277-01ND	246
290-340	1-1965-01ND	237	290-391	1-1972-01ND-2	215	290-5040	1-2138-01ND	242
290-341	1-1591-01ND	231	290-392	1-2007-01ND-2	215	290-5040A	1-2138-01ND	242
290-342	1-1605-01ND	231	290-393	1-2366-01ND	246	290-5040B	1-2833-01ND-2	249
290-343	1-1837-01ND	232	290-393	1-2366-01ND-2	246	290-5040C	1-2138-01ND	242
290-346	1-1984-01ND	239	290-394	1-2238-01ND	245	290-5040D	1-2833-01ND-2	249
290-346A	1-1984-01ND	239	290-396	1-2146-01ND	243	290-5042	1-1934-02ND	236
290-348	1-1861-01ND	234	290-398	1-2181-01ND	244	290-5042	1-1934-02ND-2	236
290-350	1-1856-01ND	234	290-399	1-2181-01ND	244	290-5044	1-2080-01ND	240
290-350	1-1856-01ND-2	234	290-402	1-2236-10ND	366	290-5045	1-2190-01ND	245
290-351	1-1863-01ND	234	290-402A	1-2236-10ND	366	290-5045A	1-2190-01ND	245
290-351	1-1863-01ND-2	234	290-402B	1-2236-10ND	366	290-5047	1-2086-01ND	241
290-353	1-1843-01ND	233	290-405	1-2851-01ND	369	290-5052	1-2426-01ND	247
290-353	1-1843-01ND-2	233	290-415	1-2822-01ND-2	369	290-5054	1-2239-01ND	246
290-353A	1-1843-01ND	233	290-442	1-2458-01ND	417	290-5058	1-2139-01ND	242
290-353A	1-1843-01ND-2	233	290-465	1-2824-01ND-2	427	290-5058	1-2139-01ND-2	242
290-354	1-1983-01ND	239	290-466	1-2879-01ND	427	290-5062	1-1934-02ND-2	236
290-354	1-1983-01ND-9	239	290-472	1-2823-01ND-2	369	290-5064	1-2229-01ND	245
290-354A	1-1983-01ND	239	290-473	20-121-1	313	290-5064A	1-2229-01ND	245
290-354A	1-1983-01ND-9	239	290-485	1-1933-01ND	236	290-5068	1-2787-01ND	248
290-355	1-1838-01ND	232	290-486	1-1933-01ND	236	290-5069A	1-2543-01ND	247
290-356	1-1839-01ND	233	290-487	1-2054-01ND	240	290-5069B	1-2543-01ND	247
290-356	1-1839-01ND-2	233	290-489	1-2142-01ND	242	290-5080	1-2939-01ND	250
290-356A	1-1936-01ND	237	290-490	1-1011-02ND	223	290-5082	1-2407-01ND	247
290-356C	1-1978-01ND	238	290-491	1-1854-02ND	233	290-5090	1-2940-01ND	250
290-356D	1-2081-01ND	240	290-491A	1-1854-02ND	233	290-5092	1-2596-01ND	248
290-357	1-1982-01ND	239	290-492	1-2082-01ND	240	290-5097	1-2769-01ND	248
290-357	1-1982-01ND-2	239	290-493	1-2084-01ND	241	290-5098	1-2938-01ND	250
290-360	1-1892-01ND	235	290-494	1-2140-01ND	242	290-5099	1-2941-01ND	250
290-360	1-1892-01ND-2	235	290-495	1-2085-01ND	241	290-5100	1-2056-01ND-2	215
290-361	1-1935-01ND	237	290-496	1-2075-01ND	216	290-5102	1-2226-01ND	217
290-362	1-1865-01ND	235	290-498	1-2228-01ND-2	217	290-5103	1-2087-01ND-2	216
290-362	1-1865-01ND-2	235	290-499	1-2227-01ND	217	290-5104	1-2227-02ND-2	217
290-363	1-1931-01ND	236	290-5000	1-2167-01ND	244	290-5104A	1-2227-02ND-2	217
290-364	1-2050-01ND	239	290-5001	1-2373-01ND	247	290-5105	1-2224-01ND-2	216
290-365	1-1763-01ND	231	290-5001A	1-2373-01ND	247	290-5105A	1-2224-01ND-2	216
290-365	1-1763-01ND-2	231	290-5001B	1-2373-01ND	247	290-5106	1-2225-01ND-2	217
290-366	1-1982-01ND-2	239	290-5002	1-2371-01ND	246	290-5109	1-2388-02ND	218
290-366A	1-1982-01ND	239	290-5002A	1-2371-01ND	246	290-5110	1-2074-01ND-2	216
290-366A	1-1982-01ND-2	239	290-5002B	1-2371-01ND	246	290-5111	1-2381-01ND	218
290-367	1-1982-01ND	239	290-5002C	1-2373-01ND	247	290-5112	1-2286-01ND-2	218
290-367	1-1982-01ND-2	239	290-5003	1-2210-01ND	245	290-5112A	1-2497-01ND	219
290-369	1-1831-01	232	290-5005	1-2121-01ND	241	290-5112B	1-2497-01ND	219
290-369	1-1831-01ND-2	232	290-5007	1-2230-01ND	245	290-5112C	1-2497-01ND	219
290-369A	1-1831-01	232	290-5009	1-2276-01ND	246	290-5112D	1-2497-01ND	219
290-371	1-1932-01ND	236	290-5010	1-2055-01ND	240	290-5114	1-2188-01ND-2	216
290-372	1-1864-01ND	235	290-5010	1-2055-01ND-2	240	290-5118	1-2507-01ND	219
290-372	1-1864-01ND-2	234	290-5010A	1-2055-01ND	240	290-5120	1-2324-01ND	218
290-372A	1-1864-01ND-2	234	290-5010A	1-2055-01ND-2	240	290-5123	1-2827-01MI-2	220
290-372B	1-1864-01ND	235	290-5011	1-2936-01ND	249	290-5125	1-2389-01ND-2	218
290-372B	1-1864-01ND-2	234	290-5012	1-2194-01ND	245	290-5126	1-2390-01ND	219
290-373	1-2144-01ND	243	290-5016	1-2157-01ND	244	290-5126A	1-2390-01ND	219
290-373	1-2144-01ND-2	243	290-5018	1-2189-01ND	244	290-5126B	1-2390-01ND	219
290-375	1-1866-01ND	235	290-5019	1-2189-01ND	244	290-5133	1-2524-01ND	219
290-376	1-1866-01ND	235	290-5020	1-2148-01ND	243	290-5134	1-2441-01ND	219
290-377	1-2145-01ND-2	243	290-5020	1-2148-01ND-2	243	290-5135	1-2541-01BO	1
290-378	1-1930-01ND	236	290-5020A	1-2148-01ND	243	290-5137	1-2854-01ND	249
290-379	1-1976-01ND	238	290-5020A	1-2148-01ND-2	243	290-5137A	1-2854-01ND	249
290-380	1-2183-01ND	244	290-5024	1-2148-02ND	243	290-5145	1-2585-01ND-2	220
290-380A	1-2183-01ND	244	290-5024	1-2148-02ND-9	243	290-5152	1-2597-01ND	248
290-381	1-1934-01ND-2	236	290-5024A	1-2148-02ND	243	290-5153	1-2937-01ND	249
290-382	1-1843-01ND	233	290-5024A	1-2148-02ND-9	243	290-5155	1-2594-01ND	248
290-382	1-1843-01ND-2	233	290-5028	1-2083-01ND	241	290-5155A	1-2594-01ND	248
290-383	1-1881-01ND	235	290-5028A	1-2083-01ND	241	290-5155C	1-2594-01ND	248
290-384	1-1883-01ND	235	290-5031	1-2120-01ND	241	290-5177	1-2535-01ND	219
290-384	1-1883-01ND-2	235	290-5031	1-2120-01ND-9	241	290-5182	1-2935-01ND	249
290-385	1-2182-01ND	244	290-5034	1-2374-01ND	247	290-5182A	1-2935-01ND	249
290-385	1-2182-01ND-9	244	290-5034A	1-2374-01ND	247	290-5184	1-2935-01ND	249
290-385A	1-2182-01ND	244	290-5034B	1-2374-01ND	247	290-5184A	1-2935-01ND	249
290-385A	1-2182-01ND-9	244	290-5035	1-2375-01ND	247	290-5190	1-2934-01ND	249
290-386	1-1840-01ND	233	290-5035A	1-2375-01ND	247	290-5190A	1-2934-01ND	249
290-386	1-1840-01ND-2	233	290-5036	1-2022-01ND-2	239	290-5202	1-2819-01ND-2	220
290-387	1-1983-01ND	239	290-5037	1-2122-01ND	242	290-5215	1-2805-01ND-2	248
290-387	1-1983-01ND-9	239	290-5037	1-2122-01ND-2	242	290-5241	1-2456-01ND	368
290-387A	1-1983-01ND	239	290-5037A	1-2261-01ND	246	293-11	1-1947-01MD	415
290-387A	1-1983-01ND-9	239	290-5038	1-2277-01ND	246	293-12	1-2308-31MD	355
290-389	1-1764-01ND	232	290-5038A	1-2277-01ND	246	293-13	1-2310-31MD	416

CROSS REFERENCE - PIC# to CATALOG#

PIC#	Catalog#	Page	PIC#	Catalog#	Page	PIC#	Catalog#	Page
293-13A	1-1948-01MD	415						
293-14	1-2307-31MD	415						
293-16	1-2465-01MD	416						
293-18	1-1947-01MD	415						
293-18A	1-2309-31MD	415						
293-19	1-2308-31MD	355						
293-19A	1-2467-01MD	356						
293-20	1-2462-31MD	356						
293-21	1-2468-31MD	417						
293-25	1-2464-01MD	416						
293-25A	1-2460-01DR	416						
293-25A	1-2460-01VA	416						
293-27	1-2463-01MD	402						
304-100	3-1015-01HI	401						
304-100	3-1015-01HI-1	401						
304-101	3-1014-01HI	401						
304-101	3-1014-01HI-1	401						
304-102	3-1012-01HI-1	400						
304-102	3-1012-01HI-2	400						
304-102A	3-1007-01HI-1	400						
304-104	3-1013-01HI	400						
304-104	3-1013-01HI-1	400						
304-105	3-1017-01HI	401						
304-110	3-1016-HD	445						
308-101	3-1022-01HI-1	401						
308-102	3-1023-MD	401						
308-102	3-1023-MD-9	401						
308-103	3-1024-MD	401						
320-13	3-1000-01BO	11						
320-13	3-1000-01BO-1	11						
320-14	3-1000-01BO	11						
340-40	3-1020-DR	400						
340-41	3-1018-DR	400						
340-41A	3-1018-DR	400						
340-41B	3-1025-01DR-2	389						
340-42	3-1019-DR	400						
340-42A	3-1019-DR	400						
340-44	3-1019-DR	400						
350-40	3-1021-FD	337						
360-127	3-1016-HD	445						
380-10	3-1005-01LU	351						
380-13	3-1003-01LU	139						

CROSS REFERENCE

CROSS REFERENCE - REF# to CATALOG#

CROSS REFERENCE

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
274M	20-125-1	314	3203M	1-2483-01DR	410	5401M-D	2-2322-DR-3	422
336N	2-2750-FD-2	424	3204M	1-2485-01DR	411	5402M	2-2894-DR	423
337NM	2-2900-FD	424	3204N	50-217-1	108	5500ML	2-2361-DR-2	423
337M	2-2900-FD	424	3205M	1-2837-01DR-2	411	5701N	2-2642-UT	397
337NML	2-2901-FD	424	3206M	1-2886-01VA	418	5702N	2-2195-UT	397
337ML	2-2901-FD	424	3207M	1-2887-01VA	418	5706N	2-2244	397
338M	2-2751-FD-2	424	3213N	50-218-1	108	5708N	2-2076-UT	432
338N	2-2751-FD-2	424	3232N	50-220-1	109	5711N	2-2255	429
339M	2-2902-FD	424	3235N	2-1953-FD-1	107	5712N	2-2073-UT	428
339ML	2-2903-FD	424	3238N	2-1894-FD-1	106	5713N	2-2160	429
382M	1-2874-01HI	413	3239N	2-1885-FD-1	105	5714N	2-2161	429
400M	1-2887	412	3240N	2-1895-FD-1	106	5715N	2-2249	429
400M-HO	1-2888	412	3241N	2-1881-FD-1	104, 295	5716N	2-2080-UT	428
405M	1-2889	412	3246N	2-1882-FD-1	105	5718N	2-2078-UT	428
405M-HO	1-2890	412	3247N	2-1883-FD-1	105	5720N	2-2257	430
430M	1-2820-01HI-2	413	3261N	2-1756-FD-1	103	5721N	2-2159	428
1049M	20-127-1	315	3262N	2-1755-FD-1	103	5723N	2-2155	428
1961N	82-7850	386	3263N	2-1719-FD-1	103	5724N	2-2163-2	432
3094N	50-103-2	332	3264N	2-1712-FD-1	103	5726N	2-2251	433
3096M	50-108-1	332	3266N	50-236-2	109	5729N	2-2165	431
3096ML	2-2899-DR	331	3267N	2-1799-FD-1	104	5732N	2-2082-UT	430
3109N	2-2288-FD	338	3268N	2-1806-FD-1	104, 295	5733N	2-2157	432
3110N	2-2289-FD	338	3270N	2-1800-FD-1	104	5734N	2-2156	431
3115N	2-2749-FD-2	99	3272N	2-1887-FD-1	105	5735N	2-2077-UT	432
3124N	2-1668-FD	102	3273N	2-1886-FD-1	105	5736N	2-2413-UT-2	433
3131	2-1674-FD	102	3274N	2-1893-FD-1	106	5737N	2-2250	433
3140M-D	1-2834	411	3339N	50-100-2	331	5741N	2-2162	429
3140N	1-2834	411	3510N	2-1593-DR	74	5742N	2-2188	389
3141M	1-1938-01PR-2	417	3510MN	2-1604-DR	74	5743N	2-2189	389
3141M-D	1-1938-01PR-1	417	3635N	2-1601-DR-2	74, 419	5745N	2-2190	389
3141M-HO	1-1938-00PR-3	417	3733N	2-1607-DR	75	5746N	2-2191	390
3141N	1-1938-01PR-1	417	3745N	50-104-1	332	5747N	2-2266	398
3143M	1-2459-01MD	416	3838N	2-1592-DR	74	5749N	2-2194	398
3144M	1-1947-01MD	415	3905N	2-2473-DR	334	5752N	2-2247	398
3145M	1-2309-31MD	415	3948N	50-103-2	332	5754N	2-2339	398
3145N	1-2309-31MD	415	3974N	50-108-1	332	5755N	2-2129-UT	394
3146M	1-2310-31MD	416	4033N	2-2287-DR	335	5756N	2-2175-UT	394
3146N	1-2310-31MD	416	4132N	2-2286-DR	335	5757N	2-2083-UT	393
3147M	20-159-1	413	4174N	2-1598-DR-2	335	5760N	2-2123-UT	394
3147M-C-HO	20-159-2	413	4234N	2-2596-DR-2	335	5763N	2-2788-UT-2	434
3147M-C-HQ	20-159-3	413	4304N	2-2752-DR-2	420	5765N	2-2126-UT	390
3147M-HO	20-159-4	413	4525N	2-2753-DR-2	336	5766N	2-2127-UT	394
3147N-C	20-159-2	413	4897N	2-2474-DR	334	5767N	2-2128-UT	394
3149M	1-2307-31MD	415	4930N	50-111	335	5767NOE	2-2128-UT-1	394
3149N	1-2307-31MD	415	5075M	2-2750-FD-2	424	5770N	2-2241	395
3150M	1-2464-01MD	416	5075ML	2-2904-FD	425	5771N	2-2242	395
3159M	1-1948-01MD	415	5203M	2-2008-HI	425	5773N	2-2755-2	434
3160M	1-2460-01VA	416	5219M	2-2009-HI	425	5774N	2-2246	395
3160M-D	1-2460-01DR	416	5275M	2-2591-DR	419	5775N	2-2756-UT-2	395
3161M	1-2458-01ND	417	5275ML	2-2905-DR	420	5919N	2-2243	397
3162M	1-2824-01ND-2	427	5275N	2-2754-PL-2	277	6241N	50-160-1	327
3163M	1-2315-01	342	5276M	2-2592-DR	419	6245N	2-2675-DR	333
3164M	1-2879-01ND	427	5276ML	2-2752-DR-2	420	6269N	2-2207-DR-1	326
3175N	2-1645-FD-2	100	5278N	2-2789-UT-2	430	6297N	2-2206-DR-1	326
3180N	2-1648-FD	101	5294N	2-2074-UT	428	6308	50-131-9	72
3185N	2-1642-FD	100	5311M	2-2906-CH	420	6313N	2-1413-DR	70
3186	1-2835	411	5311ML	2-2907-CH	420	6316N	50-139-9	72
3186M	1-2835-2	411	5312M	2-1601-DR-2	74, 419	6330N	2-1493-DR	71
3186M-C-HO	1-2835-4	412	5312ML	2-2908-DR	420	6339N	2-1516-DR	71
3186M-C-HQ	1-2835-5	412	5314M	2-1591-DR	419	6348N	50-113-1	327
3186M-HO	1-2835-3	411	5314M-C	2-1591-DR-1	419	6356N	50-153-2	334
3186N	1-2835-2	411	5314ML	2-2923-DR	421	6360N	50-152-2	334
3187M	1-2880-01VA	417	5315M	2-1608-DR-1	419	6369N	50-152-1	334
3187N	2-1639-FD	100	5323M	2-2909-DR	421	6371N	50-150-1	333
3188M	1-2881-00VA	417	5323M-C	2-2909-DR-1	421	6382N	50-161-1	327
3188N	2-1649-FD	101	5323ML	2-2924-DR	421	6386N	2-1584-DR-2	326
3189M	1-2882-00VA	418	5323N	2-2909-DR	421	6387N	50-159-1	327
3190M	1-2883-00VA	418	5323NL	2-2924-DR	421	6391N	50-158-1	327
3191M	1-2884-00VA	418	5389N	2-2081-UT	432	6398N	50-193-1	328
3191N	2-1645-FD	100	5398MHT	2-1999-MD	426	6407N	2-1474-DR-2	68
3192M	1-2885-01	412	5399M	2-1691-DR-2	422	6413N	2-1517-DR	71
3196N	50-211	101	5399M-D	2-1999-DR-3	422	6415N	2-1412-DR	73
3197M-HO	20-502-1	347	5399MHT	2-1691-MD	426	6416N	2-1470-DR	73
3198N	2-1650-FD	101	5400M	2-2591-DR-2	423	6417N	50-8403	320
3200M	1-2487-01DR	427	5400ML	2-2361-DR	423	6418N	50-176-9	73
3201M	1-2486-01DR	411	5400N	2-2075-UT	431	6425N	50-8404	320
3202M	1-2484-01DR	410	5401M	2-1760-DR-2	422	6440N	2-2592-DR	419

CROSS REFERENCE - REF# to CATALOG#

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
6442N	2-1481-DR-2	68	6802N	2-2350-DR-2	330	7798N	1-2172-31FD-2	93
6449N	2-1690-DR-2	69	6806M	50-150-1	333	7799N	1-2178-31FD-2	93
6452N	2-1912-DR-2	335	6807M	50-152-2	334	7801N-11	20-146-31-1	42
6468N	2-1580-DR	60, 320	6807N	2-2377-DR-1	328	7801N-3	20-146-11-1	41
6469N	50-8402-2	320	6819N	2-2345-DR-1	329	7801N-7	20-146-21-1	42
6470N	2-1689-DR-2	69	6826N	2-2364-DR	330	7802N-11	20-152-31-1	43
6471N	2-1692-DR-2	69	6833N	2-2375-DR-1	328	7802N-3	20-152-11-1	43
6472N	2-1688-DR-2	68	7058	20-202-9	76	7802N-7	20-152-22-1	43
6473N	2-1790-DR	72	7058N	20-202	76	7804N	20-148-31	42
6475N	2-1792-DR	72	7122N	20-101-1	33, 306	7805N	20-155-41	56
6476N	2-1797-DR	73	7127N-1	20-102-2	33	7806N	20-176-11	57
6480N	2-1819-DR-2	70	7127NSE	20-102-1	306	7818N	20-195-12-1	46
6481N	2-1814-DR-2	64	7127NSEC	1-2400-11DR-1	296	7850N	20-125-1	314
6482N	2-1811-DR-2	69	7127NSE-SP	20-102-5	307	7853N	20-113-1	307
6483N	2-1796-DR	73	7136N	20-126-1	314	7858N	20-141-31-1	39
6484N	2-1922-DR-2	64	7138N	20-124-1	314	7859N	20-143-22-1	40
6485N	2-2112-DR-2	65	7152N	20-159-1	413	7860N-3	20-142-11-1	39
6488N	2-2054-DR-2	65	7157N	20-123-1	34	7873	20-137-31-9	37
6490N	2-2141-DR-2	67	7186N	20-104-1	307	7886N	20-150-31-1	42
6491N-7	2-2110-DR	61	7197N	20-127-1	315	7888N	20-151-22-1	43
6492N	2-2095-DR-2	70	7252N	20-178-1	314	7888N-11	20-151-31-1	43
6494N	2-2336-DR	63	7254N	20-121-1	313	7901N	20-175-11	56
6504N	2-1582-DR-1	325	7255N	20-119-1	313	7902N	20-170-31-1	44
6505N	50-194-1	328	7262N	20-131-1	315	7910N-3	20-172-11-1	44
6516N	2-2471-DR	333	7266N	20-117-1	308	7914N	20-171-31-1	44
6562N	2-1691-DR-2	422	7273N	20-106-1	34	7917N	20-167-31-1	44
6563N	2-1760-DR-2	422	7294NSEC	1-1749-11DRSE	296	7939N	20-187-11-1	45
6570N	50-8422	322	7294NCC	1-1749-11DR-2	296	7940N	20-1163-1	315
6572N	50-8405	321	7297N	20-118-1	308	7942N	20-190-11	57
6573N	50-8407	321	7377N	1-2836-11MO-2	348	7964N-11	20-186-31-1	45
6575N	50-8410	321	7552	20-309-9	33	7966N	20-197-11	57
6578N	50-8429	323	7611N	20-501-1	347	7969N	20-196-11	57
6582N	50-8421	322	7612N	20-502-1	347	7973N	20-182-11-1	45
6583N	50-8420	189, 322	7613N	20-504-1	347	7975N	20-132-1	315
6584N	50-8406-2	321	7678N	20-1105-41	319	7977N	20-184-32	318
6585N	50-8425	323	7705N	1-1806-12FD	76	7984N	20-1101-11	58
6586N	50-8426	323	7712N	20-210-1	336	8039N	1-1938-01PR-2	417
6587N	50-8431	323	7732N	20-207-31-2	76	8058N	1-2429-00MO	349
6588N	50-8417	321	7735N	20-216-10	77	8066N	1-2301-00DR	314
6589N	50-8437	324	7744N	20-220-10	78	8081N	1-2077-00DR-1	316
6590N	50-8419	322	7746N	20-219-10	77	8083N	1-2057-00DR-1	316
6591N	50-8424	323	7748N	20-236-20-2	87	8085N	1-2558-00DR-1	316
6592N	50-8434	324	7749N	20-229-31-2	85	8098N	1-2427-30DR	308
6593N	50-8415	321	7750N	20-221-11-2	80	8103N-11	20-180-31-1	45
6594N	50-8418	322	7751N	20-230-32-2	85	8103N-7	20-186-21-1	45
6595N	50-8428	323	7752N	20-223-21-2	80	8107N	20-1115-11-1	46
6597N	50-8432	324	7753N	20-224-30-2	80	8112N	20-1100-21	57
6598N	50-8433	324	7755N	20-225-31-2	81	8119N	20-1128-31	58
6600N	50-8436	324	7756N	20-226-10-2	81	8127N	20-1104-41	58
6601N	50-8438	324	7760N	20-230-31-2	85	8137N-11	20-195-31-1	46
6606M	50-100-2	331	7764N	1-1612-33FD-2	78	8155N	1-1797-01DR-1	48
6630N	2-2472-DR	332	7765N	20-231-21-2	86	8156N	1-1799-01DR-1	48
6641N	2-1956-FD-1	338	7768N	20-228-14-2	84	8160N-11	1-1802-42DR-1	49
6642N	2-2023-FD	107	7769N	20-235-11-2	87	8160N-5	1-1802-21DR-1	49
6645N	2-1888-FD-1	106	7770N	20-236-21-2	87	8160N-7	1-1802-31DR-1	49
6646N	2-1910-FD-1	110	7771N	20-234-30-2	86	8165N-11	20-1132-33-1	47
6647N	2-1955-FD-1	110	7773N	1-1904-11FD	90	8165N-3	20-1132-12-1	46
6648N	2-1884-FD-1	105	7774N	20-237-10-2	87	8165N-7	20-1132-21-1	46
6652N	2-2019-FD	110	7775N	20-241-30-2	89	8167N-11	20-1142-31-1	319
6653N	2-1918-FD-1	107	7776N	20-239-31-2	88	8169N-11	20-1135-31-1	47
6654N	2-1898-FD-1	106	7777N	20-240-20-2	88	8169N-7	20-1135-22-1	47
6655N	2-2030-FD	107	7778N	20-232-11-2	337	8171N	20-1139-21-1	47
6656N	2-2198-FD	107	7780N	1-1993-11FD	90	8172N	20-1129-31	58
6657N	2-2218-FD	108	7781N	1-1988-11FD	90	8179N	20-1122-21-9	38
6658N	2-2217-FD	107	7784N	20-230-33-2	85	8183N	20-1143-21	58
6669N	2-2197-FD-2	102, 189	7785N	1-1997-11FD-2	336	8189N	20-1140-21-1	48
6670N	2-2215-FD	102	7786N	1-2012-21FD	91	8192N	20-1146-21	59
6674N	2-2400-FD	110	7787N	1-2024-21FD	91	8193N	20-1147-21	59
6723N	2-2137-DR	76	7788N	1-2206-21FD-2	93	8194N	20-1159-31	60
6724N	2-2136-DR	61	7790N	20-244-31-2	89	8197N	1-2020-01DR-1	50
6749N	2-2359-DR	63	7791N	20-239-32-2	88	8199N	1-2043-11DR-1	51
6788N	2-2322-DR-2	422	7792N	1-2169-11FD-2	79	8202N	20-1152-21-1	48
6792N	2-1999-DR-2	422	7793N	20-245-31-2	89	8204N	20-1157-41	59
6793N	2-2361-DR-2	423	7794N	1-2160-11FD-2	79	8206N	1-1995-21DR-1	50
6800M	50-153-2	334	7795N	1-2158-31FD-2	93	8209N	1-2037-21DR	319
6800ML	2-2910-DR	421	7796N	1-2173-11FD-2	93	8213N	20-1160-31	60
6801N	2-2001-DR	329	7797N	1-2209-11FD-2	94	8216N	1-2042-21DR-1	51

CROSS REFERENCE

CROSS REFERENCE - REF# to CATALOG#

CROSS REFERENCE

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
8220N	1-2058-11DR-1	51	11020N	1-2567-01VA	282	13056	1-1355-01BO	3
8222N	1-2068-01DR-1	51	11021N	1-2784-01VA	286	13080N	1-1386-01BO	4
8223N	1-2067-31DR-1	51	11022N	1-2770-01VA	284	13152N	1-1347-01BO-2	134
8224N	1-1985-01DR-1	50	11023N	1-2771-01VA	284	13184	1-1490-02ND	211
8226N	1-2136-41DR	55	11027N	1-2785-01HI	125	13184N	1-1490-02ND-2	211
8228N	1-2071-01DR-1	52	11028N	1-2815-01MI-2	180	13190	1-1180-02MI	166
8229N	1-2069-01DR-1	51	11047N	1-2602-01VA	282	13196	1-1142-01MI	163
8230N	1-2135-01DR-1	52	11055N	1-2816-01MI-2	180	13196N	1-1142-01MI-2	163
8231N	1-2156-21DR-1	52	11063	1-2535-01ND	219	13197	1-1187-01MI	167
8232N	1-2112-01DR	38	11066N	1-2817-01VA-2	289	13211N	1-1430-01MI	169
8233N	1-2175-31DR-1	53	11069N	1-2601-01VA	282	13213	1-1229-01MI	169
8234N	1-2214-01DR-1	53	11072N	1-2772-01VA	285	13214	1-1230-01ND	228
8235N	1-2198-01DR	36	11096N	1-2767-01MI	180	13214N	1-1230-01ND-2	228
8238N	1-2197-21DR	35	11140N	1-2805-01ND-2	248	13227N	1-1160-01MI	164
8239N	1-2171-01DR	75	11142N	1-2774-01VA	285	13229	1-1022-01ND	223
8241N	1-2199-01DR	36	11143N	1-2775-01VA	285	13229N	1-1022-01ND-2	223
8242N	1-2177-21DR-1	53	11144N	1-2776-01VA	285	13231	1-1157-01MI	164
8243N	1-2213-02DR-1	53	11145N	1-2564-01VA	281	13234	1-1042-01ND	225
8248N	1-2218-01DR	56	11148N	1-2777-01VA	285	13238N	1-1216-01MI	168
8249N	1-2222-01DR	54	11240N	1-2854-01ND	249	13240	1-1053-01ND	226
8250N	1-2207-01FD-2	94	11241N	1-2819-01ND-2	220	13240N	1-1053-01ND-2	226
8251N	1-1988-12FD	90	11402N	2-2704-DR-2	325	13241	1-1075-01ND-9	226
8252N	1-2264-31FD-2	94	11409N	2-2391-DR	325	13241N	1-1075-01ND	226
8253N	1-2338-11FD-2	95	11514N	2-2353-DR-1	330	13249	1-1434-01MI	170
8254N	1-2412-11FD-2	95	11516N	2-2347-DR-1	329	13249N	1-1434-01MI-2	170
8256N	1-2265-21FD-2	94	11518N	2-2352-DR-1	330	13250	1-1128-01	116, 162
8259N	1-2414-11FD-2	96	11524N	2-2349-DR-1	329	13252	1-1041-01ND	225
8260N	1-2349-01FD-2	95	12072N	1-2754-02LU	350	13255	1-1230-02ND	228
8261N	1-2350-11FD-2	95	12075N	1-1929-01MI	161	13256N	1-1490-01ND	211
8262N	1-2270-31FD-2	337	12077N	1-2480-01MI	358	13257N	1-1202-01MI	168
8263N	1-2348-21FD-2	95	12088N	1-2621-01LU-2	350	13261	1-1478-01HI	118
8265N	1-2656-01FD	98	12094N	1-2454-01MM	349	13266	1-1017-01MI	161
8267N	1-2274-31FD-2	79	12095N	1-2455-01MM	347	13271	1-1189-01MI	167
8268N	1-2421-21FD-2	96	12097N	1-2271-01HI	339	13273	1-1102-01HI	114
8269N	1-2515-11FD	91	12109N	1-2820-01HI-2	413	13275	1-1257-01HI	117
8270N	1-2322-01DR-1	54	12110N	1-2525-01VA	413	13275N	1-1257-01HI-2	117
8275N	1-2549-11DR-1	55	12112N	1-2315-01	342	13276N	1-1421-01ND	230
8278N	1-2365-01DR	36	12118N	1-2481-01HI	341	13277	1-1028-01ND	224
8280N	1-2403-01DR-2	38	12131N	1-2045-01BO-2	299	13278N	1-1063-01ND	226
8281N	1-2401-01DR	75	12136N	1-2062-01MI	357	13280N	1-1491-02ND	212
8282N	1-2501-01DR	75	12138N	1-1960-01MI	357	13282	1-1150-01MI	164
8283N	1-2398-11DR	54	12145N	1-2344-00BO	299	13285N	1-1119-01HI	115
8285N	1-2219-01DR	35	12151N	1-2435-01BO	346	13286	1-1120-01MI	115
8286N	1-2220-01DR	36	12161N	1-2237-00BO	299	13287N	1-1118-01HI	115
8287N	1-2416-01DR	35	12174N	1-1947-01MD	415	13289N	1-1227-01MI	169
8289N	1-2416-02DR	36	12175N	1-2308-31MD	355	13294	1-1023-01ND	223
8290N	1-2417-01DR	37	12176N	1-1948-01MD	415	13295	1-1176-01MI	165
8291N	1-2320-21DR	35	12179N	1-2476-01ND	368	13297	1-1145-01MI	164
8306N	1-2531-11FD	97	12180	1-2119-11ND-9	367	13298	1-1175-01MI	165
8310N	1-2504-31FD	96	12180N-7	1-2119-11ND	367	13299	1-1143-01MI-9	164
8313N	1-2538-11FD	92	12180NSE	1-2119-11NDSE	297	13299N	1-1143-01MI	164
8314N	1-2538-12FD	92	12180NSEC	1-2119-11NDSE-1	297	13300N	1-1170-01BO	2
8315N	1-2433-31FD-2	96	12182	1-1946-01ND	367	13305N	1-1490-03ND	211
8316N	1-2511-11FD-2	97	12184N	1-2439-01ND	368	13312N	1-1503-01ND-2	212
8317N	1-2512-31FD-2	97	12185N	1-2821-01ND-2	368	13313N	1-1491-00ND	212
8318N	1-2539-31FD	98	12187	1-2132-01ND	367	13314	1-1137-01MI	163
8404N	1-2670-21FD	92	12187N-7	1-2132-01ND-2	367	13314N	1-1137-01MI-2	163
8410N	1-2532-00MO	349	12187NSE	1-2132-01NDSE	298	13316	1-1968-01ND	238
8460N	1-2485-01DR	411	12187NSEC	1-2132-01NDSE-2	298	13319	1-1055-01ND	226
8461N	1-2837-01DR-2	411	12189N	1-2436-01ND	367	13321	1-1043-01ND	225
8465N	1-2483-01DR	410	12190	1-2336-01ND-9	367	13322	1-1039-01ND	225
8466N	1-2484-01DR	410	12190N	1-2336-01ND	367	13323	1-1039-02ND	225
8470N	1-2487-01DR	427	12198N	1-2477-01ND	368	13324	1-1107-01HI	115
8471N	1-2486-01DR	411	12199N	1-2478-01ND	368	13325	1-1011-01ND-9	222
9185N	3-1019-DR	400	12210N	1-2822-01ND-2	369	13325N	1-1011-01ND-2	222
9188N	3-1025-01DR-2	389	12231N	1-2392-01MI	357	13326	1-1002-01ND	221
11001N	1-2746-01VA-2	284	12234N	1-2470-01HI	340	13326N	1-1002-01ND-2	221
11005N	1-2689-01MI	157	12235N	1-2495-01HI	341	13327N	1-2413-01HI	124
11008N	1-2783-01MI	180	12268N	1-2468-31MD	417	13329	1-1427-01HI	117
11011	1-2804-01VA	288	12311	1-2153-01MI	357	13329N	1-1427-01HI-2	117
11012	1-2560-01VA-9	281	12355N	1-2458-01ND	417	13331	1-1029-01ND	224
11012N	1-2560-01VA	281	12357N	1-2823-01ND-2	369	13332	1-1224-01MI	169
11013N	1-2786-01VA	286	12358N	1-2824-01ND-2	427	13332N	1-1224-01MI-2	169
11014N	1-2758-01VA	284	12359N	1-2879-01ND	427	13333	1-1877-01HI	118
11016N	1-2788-02VA	287	12382N	1-2768-01BO	300	13334	1-1423-01HI	117
11017N	1-2566-01VA	282	12390N	1-2466-01MD	356	13334N	1-1423-01HI-2	117
11018N	1-2814-01VA-2	288	12490N	1-2547-00BO	299	13336	1-1537-02MI-9	170

CROSS REFERENCE - REF# to CATALOG#

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
13336N	1-1537-02MI	170	13509	1-1831-01	232	13649N	1-2094-01MI	175
13337N	1-1165-01MI	165	13509N	1-1831-01ND-2	232	13650N	1-2096-01MI-2	175
13338	1-1596-01ND	231	13512	1-1930-01ND	236	13657N	1-2231-01HI	123
13339	1-1076-01ND	227	13520N	1-1827-01BO	5	13658N	1-1813-01VA	278
13350	1-1177-01MI	166	13521	1-1883-01ND	235	13659	1-2081-01ND	240
13350N	1-1177-01MI-2	166	13521N	1-1883-01ND-2	235	13668N	1-2145-01ND-2	243
13351N	1-2430-01MI	178	13523	1-1873-01MI	173	13669N	1-2146-01ND	243
13352	1-1221-01MD	141	13523N	1-1873-01MI-2	172	13670	1-2052-01ND	240
13355	1-1846-01VA	278	13529N	1-1933-01ND	236	13671	1-2182-01ND-9	244
13357	1-1810-01BO	4	13531N	1-1953-01HI	119	13671N	1-2182-01ND	244
13359N	1-1814-02BO	5	13533	1-1429-01HI	117	13673	1-2183-01ND	244
13376N	1-1846-01BO	135	13533N	1-1429-01HI-2	117	13674N	1-2022-01ND-2	239
13380N	1-1813-02BO	4	13534	1-1954-01HI	119	13675N	1-2054-01ND	240
13381N	1-1539-02BO	4	13535	1-2448-01HI	124	13677	1-2055-01ND	240
13382N	1-2311-01BO	8	13537N	1-1931-01ND	236	13677N	1-2055-01ND-2	240
13383	1-1262-01ND	229	13538N	1-1854-02ND	233	13679N	1-2157-01ND	244
13384	1-1092-01ND	227	13539N	1-1011-02ND	223	13680	1-2148-02ND-9	243
13385	1-1420-01ND	230	13540N	1-1932-01ND	236	13680N	1-2148-02ND	243
13387	1-1410-01ND	229	13541N	1-1816-01BO	5	13684N	1-2082-01ND	240
13389	1-1605-01ND	231	13546	1-1976-01ND	238	13687	1-2140-01ND	242
13391	1-1436-01ND	230	13547N	1-1934-01ND-2	236	13688	1-2085-01ND	241
13392	1-1415-01ND	229	13549	1-1427-01	169	13692N	1-2147-01MI	176
13394	1-1588-01ND	231	13551	1-1982-01ND	239	13696N	1-2003-01MM-2	146
13396	1-1965-01ND	237	13551N	1-1982-01ND-2	239	13697N	1-2004-00MM	146
13397	1-1964-01ND	237	13552	1-1864-01ND	235	13700	1-1876-01MI-9	173
13407	1-1857-01ND	234	13552N	1-1864-01ND-2	234	13700N	1-1876-01MI	173
13409	1-1935-01ND	237	13553	1-1866-01ND	235	13701	1-1834-01MD	142
13410	1-1591-01ND	231	13556N	1-1984-01ND	239	13701N	1-1834-01MD-2	142
13413N	1-1837-01ND	232	13557	1-1983-01ND-9	239	13702	1-2059-01MD	142
13415	1-1537-01MI	170	13557N	1-1983-01ND	239	13702N	1-2059-01MD-2	142
13423	1-1436-02ND	230	13558	1-1843-01ND	233	13705	1-2133-01ND	242
13430	1-1832-01MI	172	13558N	1-1843-01ND-2	233	13706N	1-2181-01ND	244
13433	1-1963-01ND	237	13559	1-1956-01MI	173	13712	1-2192-01HI	123
13435	1-1595-01MI	171	13559N	1-1956-01MI-2	173	13713N	1-2103-01HI	122
13440N	1-1860-01ND-2	234	13564N	1-1878-01HI	118	13715	1-2230-01ND	245
13441N	1-1844-01BO	5	13575N	1-1928-01MI	158	13718	1-2061-01MI-9	157
13442	1-1510-01ND	214	13580	1-1874-01MI	158	13718N	1-2061-01MI	156
13445	1-1598-01MI	171	13580N	1-1874-01MI-2	158	13719	1-2447-01MI-9	179
13445N	1-1598-01MI-2	171	13584	1-1955-01MI	173	13719N	1-2447-01MI	179
13446	1-1600-01MI	171	13585N	1-2101-02MI	175	13720N	1-2151-01VA	278
13446N	1-1600-01MI-2	171	13586N	1-2023-01MI	174	13721N	1-2079-11VA	278
13447N	1-1590-01MI	170	13587N	1-2113-01MI	175	13722	1-2083-01ND	241
13448N	1-1589-01MI	170	13593N	1-2073-01ND-2	216	13723	1-2093-01MI	174
13450	1-1833-01MI	172	13594N	1-2075-01ND	216	13724N	1-2125-01HI	122
13451	1-1829-01MI	172	13596N	1-2076-01MI	174	13725N	1-2128-01MM	146
13454	1-1836-01ND	232	13598	1-2114-01MI-9	176	13726N	1-2186-01MM	147
13456	1-1166-02ND	228	13603	1-1301-00BO	3	13728	1-2092-01HI	121
13457	1-1978-01ND	238	13605N	1-1808-01BO	135	13731N	1-2105-01MD	142
13458N	1-1539-02VA	278	13608	1-1831-01MI	172	13732	1-2050-01ND	239
13460N	1-1828-01MI	171	13609N	1-1907-01BO	5	13735	1-2107-01MI-9	159
13466N	1-1869-01VA-2	277	13610N	1-1909-01BO	135	13735N	1-2107-01MI	159
13473N	1-1601-01MI	171	13611N	1-1950-42BO	6	13737N	1-2142-01ND	242
13474N	1-1120-01HI	115	13612N	1-1921-01HI	119	13738N	1-2121-01ND	241
13477	1-1583-01HI	118	13613N	1-1950-42IK	135	13739	1-2120-01ND-9	241
13479	1-1891-01MI	173	13614	1-1957-01MI-9	173	13739N	1-2120-01ND	241
13482	1-1763-01ND	231	13614N	1-1957-01MI	173	13741N	1-2056-01ND-2	215
13482N	1-1763-01ND-2	231	13615N	1-1958-01MI	174	13743	1-2122-01ND	242
13485	1-1840-01ND	233	13616	1-1959-01MI	174	13743N	1-2122-01ND-2	242
13485N	1-1840-01ND-2	233	13631N	1-2257-01BO	7	13744N	1-2090-01HI	120
13486	1-1839-01ND	233	13636	1-2152-01HI-9	122	13745N	1-2089-01HI	120
13486N	1-1839-01ND-2	233	13636N	1-2152-01HI	122	13746N	1-2074-01ND-2	216
13487	1-1936-01ND	237	13637	1-2001-01HI-9	119	13747N	1-2138-01ND	242
13492	1-1892-01ND	235	13637N	1-2001-01HI	119	13748	1-2144-01ND	243
13492N	1-1892-01ND-2	235	13638N	1-2124-01HI	122	13748N	1-2144-01ND-2	243
13495	1-1856-01ND	234	13639	1-2098-01HI-9	121	13749	1-2116-01MI	176
13495N	1-1856-01ND-2	234	13639N	1-2098-01HI	121	13749N	1-2116-01MI-2	176
13496	1-1863-01ND	234	13640	1-2093-01HI	121	13750	1-2118-02MI-9	176
13496N	1-1863-01ND-2	234	13641N	1-2013-01HI	120	13750N	1-2118-02MI	176
13497	1-1865-01ND	235	13642N	1-2014-01HI	120	13751N	1-2118-01MI	176
13497N	1-1865-01ND-2	235	13643N	1-2091-01HI	121	13752N	1-2097-01MI	175
13498	1-1861-01ND	234	13644	1-2002-01HI	119	13753	1-2148-01ND	243
13499	1-1838-01ND	232	13644N	1-2002-01HI-2	119	13753N	1-2148-01ND-2	243
13500	1-1979-01ND	238	13645	1-2015-01HI	120	13754N	1-2080-01ND	240
13502	1-1981-01ND	238	13645N	1-2015-01HI-2	120	13755N	1-2086-01ND	241
13507	1-1854-01ND	233	13646	1-2106-01MD	143	13756N	1-2167-01ND	244
13507N	1-1854-01ND-2	233	13646N	1-2106-01MD-2	143	13757N	1-2089-02HI	120
13508	1-1001-01ND	221	13648N	1-2095-01MI	175	13759	1-2139-01ND	242

CROSS REFERENCE

CROSS REFERENCE - REF# to CATALOG#

CROSS REFERENCE

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
13759N	1-2139-01ND-2	242	13893N	1-2509-01MI	179	14605N	1-1343-01	3
13760	1-2193-01HI-9	123	13895N	1-2766-01HI	111	14611	1-1026-01ND	224
13760N	1-2193-01HI	123	13899N	1-2827-01MI-2	220	14611N	1-1026-01ND-2	224
13763N	1-2188-01ND-2	216	13900N	1-2490-01HI	125	14613N	1-1121-01HI	113
13764	1-2176-01MI-9	159	13901	1-2828-01HI	125	14643	1-1062-01ND	226
13764N	1-2176-01MI	159	13902N	1-2453-01BO	136	14643N	1-1062-01ND-2	226
13766N	1-2227-01ND	217	13904N	1-2829-01BO-2	10	14644	1-1047-01ND-1	209
13767N	1-2189-01ND	244	13906N	1-2388-02ND	218	14646	1-1210-01MI	161
13769N	1-2239-01ND	246	13908N	1-2426-01ND	247	14651	1-1533-01HI	118
13775N	1-2180-01HI	122	13911N	1-2390-01ND	219	14655	1-1105-01	115
13776	1-2194-01ND	245	13913	1-2524-01ND	219	14655N	1-1105-01-2	115
13778N	1-2191-01HI	122	13916N	1-2526-01BO-2	1	14659	1-1114-01HI-1	113
13780N	1-2223-01MI	177	13917N	1-2541-01BO	1	14660	1-1117-01HI-1	113
13781N	1-2241-01MI	178	13920N	1-2227-02BO	1	14661N	1-1122-01HI	116
13782	1-2233-01MD-9	143	13932N	1-2830-01VA-2	289	14664	1-1115-01HI	113
13782N	1-2233-01MD	143	13933N	1-2440-01VA	279	14668	1-1036-01ND	224
13783	1-2288-01MD-9	143	13935N	1-2831-01HI-2	125	14668N	1-1036-01ND-2	224
13783N	1-2288-01MD	143	13938N	1-2552-01VA	281	14671	1-1037-01ND	224
13784	1-2442-01MI	179	13939N	1-2450-01HI	124	14672	1-1049-01ND-1	221
13785	1-2202-01MD-9	143	13940N	1-2492-01VA	280	14679	1-1090-01ND	227
13785N	1-2202-01MD	143	13943N	1-2420-01VA	279	14680	1-1008-01ND	222
13786	1-2203-01MI-9	177	13944N	1-2506-01VA	280	14680N	1-1008-01ND-2	222
13787	1-2204-01MI	177	13945N	1-2405-01VA	279	14683	1-1166-01ND	228
13787N	1-2204-01MI-2	177	13946N	1-2520-01VA	280	14684	1-1228-01ND-1	228
13788N	1-2212-01HI	111	13947N	1-2832-01VA-2	289	14684N	1-1228-01ND-2	228
13789N	1-2243-01HI	123	13948	1-2446-01MD-9	144	14702	1-1139-01MI	160
13790N	1-2286-01ND-2	218	13948N	1-2446-01MD	144	14706	1-1186-01MI	166
13791	1-1934-02ND	236	13956N	1-2833-01ND-2	249	14719	1-1125-01	116, 162
13791N	1-1934-02ND-2	236	13958N	1-2543-01ND	247	14725	1-1105-02	162
13793N	1-2252-31BO	136	13959N	1-2787-01ND	248	14732	1-1237-01ND	229
13794N	1-2238-01ND	245	13961N	1-2585-01ND-2	220	14733	1-1238-01ND	229
13795N	1-2229-01ND	245	13966N	1-2530-01MI	179	14735N	1-1940-01HI	339
13796N	1-2210-01ND	245	13968N	1-2779-01VA	286	14742	1-1593-01HI	114
13798N	1-2251-01BO	135	13969N	1-2780-01VA	286	14745	1-1593-02HI	114
13804N	1-2255-01BO	7	13985N	1-2553-01BO	2	14759	1-1000-01ND	221
13805N	1-2256-01VA-2	279	13991	1-2769-01ND	248	14761	1-1021-01ND	209
13806N	1-2190-01ND	245	13993N	1-2529-01VA	281	14818N	1-1399-01BO	134
13809N	1-2381-01ND	218	13995N	1-2545-01MI	159	14820N	1-1352-01BO	134
13820N	1-2232-01MI	178	14008N	1-1549-01LU-2	137	14843	1-1085-01ND	227
13821N	1-2269-01MI	178	14029N	1-1372-01LU	137	14849	1-1546-01ND	231
13822N	1-2224-01ND-2	216	14030N	1-1378-00LU	138	14849N	1-1546-01ND-2	231
13823N	1-2225-01ND-2	217	14105	1-1111-01HI	111	14855	1-1007-02ND	222
13824N	1-2227-02ND-2	217	14118	1-1103-01HI	111	14855N	1-1007-02ND-2	222
13826N	1-2382-01HI	123	14119	1-1566-01HI	111	14859N	1-1232-01HI	116
13827N	1-2449-01HI	124	14129N	1-1556-01ND	210	14892	1-1362-00PR	277
13829N	1-2508-01HI-2	125	14130	1-1064-01ND	210	14903	1-1135-01MI	162
13835N	1-2374-01ND	247	14131	1-1056-01ND	210	14905	1-1136-01MI	163
13836N	1-2375-01ND	247	14158	1-1005-01ND	209	14906	1-1141-01MI	163
13839N	1-2378-01MD	143	14194	1-1148-01MI	157	14910	1-2342-01MI	178
13840	1-2204-02MI	177	14197	1-1532-01ND	210	14916	1-1153-01MI	164
13840N	1-2204-02MI-2	177	14199	1-1480-01MI	158	14931	1-1003-01ND	222
13842N	1-2226-01ND	217	14213	1-1111-01MI	157	14931N	1-1003-01ND-2	222
13843N	1-2225-01BO	1	14231N	1-1112-01	112, 339	14935	1-1084-01ND	227
13844N	1-2277-01ND	246	14237	1-1482-01MI	158	14937	1-1519-01ND	230
13847	1-2261-01ND	246	14242	1-1126-02MI	162	14943-5	1-1172-01MI	165
13849N	1-2825-01BO-2	136	14255	1-1109-01HI	112	14950	1-1193-01	141, 167
13850N	1-2452-01BO	136	14267	1-1209-01MI	160	14960N	1-1233-01HI	116
13851N	1-2519-01BO	136	14268	1-1223-01MI	161	14966	1-1283-32BO	2
13852N	1-2520-01BO	8	14273	1-1032-01ND	209	14970N	1-1387-01BO-1	134
13853N	1-2399-01BO	8	14275	1-1034-01ND	220	14979	1-1098-01	114, 161
13859N	1-2276-01ND	246	14307	1-1138-01MI	160	14989	1-1017-01ND	223
13860N	1-2510-01VA	280	14331N	1-1307-01	277	14989N	1-1017-01ND-2	223
13866N	1-2551-01VA	281	14336	1-1035-01ND	220	15017N	3-1003-01LU	139
13868	1-2324-01ND	218	14341	1-1048-02ND	220	15027N	3-1005-01LU	351
13870	1-2507-01ND	219	14396	1-1388-00BO	4	15268N	3-1000-01BO	11
13873N	1-2497-01ND	219	14427	1-1191-01MI	167	15268NC	3-1000-01BO-1	11
13874N	1-2389-01ND-2	218	14430	1-1213-01MI	168	16121N	2-1328-LU	140
13878N	1-2373-01ND	247	14436	1-1199-01	141, 167	16173N	2-1323-LU-2	140
13879N	1-2371-01ND	246	14436N	1-1199-01-2	141, 167	16178N	2-1332-LU-2	140
13883N	1-2377-01MI	157	14449	1-1050-02ND	225	16203	2-1079-MI	126
13885	1-2366-01ND	246	14461N	1-1416-01ND	221	16209	2-1076	126, 181
13885N	1-2366-01ND-2	246	14552	1-1073-01ND	210	16210-9T	2-1741-1	359
13886N	1-2355-01MI	178	14585	1-1253-01HI	114	16211	2-1083-HI	126
13887N	1-2759-01VA	284	14592	1-1104-01HI	112	16211N	2-1083-1	126, 182
13889N	1-2499-01MI	179	14592N	1-1104-01HI-2	112	16215	2-1421-ND	396
13890N	1-2826-01MI-2	181	14593	1-1006-01ND	209	16218	2-1023-ND	250
13892	1-2546-01MI	159	14597N	1-1152-01MI	160	16223	2-1682-ND	369

CROSS REFERENCE - REF# to CATALOG#

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
16224	2-1028-ND	250	16895	2-1057-ND	256	17142N	2-1189-MI-2	193
16236	2-1029-ND-1	254	16896N	2-2106-ND	373	17145N	2-1116-HI	130
16248	2-1025-ND	253	16901	2-1011-MT	150	17146N	2-1117	190
16270	2-1192-HI	128	16902	2-1012-MT	151	17147	2-1118	128, 182
16299	2-1272-BO	11	16905	2-1000-ND	252	17149	2-1337-BO	18
16405	2-1429-BO	13	16913	2-1012-ND	252	17150N	2-1280-BO	17
16443N	2-1312-BO	12	16914	2-1000-MT	150	17151N	2-1151-MI	192
16445N	2-1270-BO	11	16922	2-1144-MI	183	17161N	2-1115-2	131
16450N	2-1340-BO	12	16924	2-1728-MI	359	17166	2-1244-MI	194
16450NC	2-1340-BO-1	12	16930N	2-1147-MI	191	17170	2-1216-ND	258
16464N	2-2248-PR	426	16931N	2-1146-MI	191	17171N	2-1065-ND-2	256
16465N	2-1315-MM	137	16932	2-1145-MI	191	17172	2-1153-MI	187
16514	2-1168-MI	184	16933N	2-1152-MI	192	17173	2-1154-MI	187
16527	2-1133-MI	182	16935	2-1733-MI	360	17176N	2-1996-MI	364
16584	2-1082-HI	128	16938	2-1173-MI	184	17178N	2-1119-1	130, 186
16608LN	50-9200	355	16939N	2-1174-MI	192	17179	2-1120-MI	187
16608N	50-9200-1	355	16940	2-1166-MI	184	17180N	2-1223-MI	193
16612	2-1032-ND	254	16940N	2-1166-MI-2	184	17181	2-1247-MI	185
16614N	2-1754-ND	372	16954	2-1288-BO	12	17183N	2-1268-BO	13
16617	2-1258-BO	11	16960	2-1019-MT	151	17185N	2-1148-MI	191
16635N	2-2276-ND	370	16963N	2-1385-BO	19	17189N	2-1075-ND	257
16657N	2-2705-ND-2	376	16966	2-1186-MI	184	17194N	2-1244-MI-2	194
16658N	2-1726-ND-2	189, 371	16971	2-1549-MI	185	17196	2-1123-HI-9	131
16660N	50-9202	353	16975N	2-1020-MT	152	17196N	2-1123-HI	131
16669N	2-2282-LU	353	16978	2-1056-ND	255	17196N-HIT	2-1123-HI-2	131
16708	2-1136-MI	183	16980N	2-1231-BO	16	17197	2-1382-ND-1	258
16711	2-1087-HI	127	16982	2-1105	129	17197N	2-1382-ND-2	258
16712	2-1435-ND	251	16984N	2-2303-LU	354	17202N	2-1200-ND	257
16720	2-1167-MI	187	16985	2-1288-HI	128	17203	2-1201-ND	274
16727	2-1380-ND-1	251	16990N	2-1526-ND	371	17210N	2-1394-BO	20
16730	2-1207-ND	258	16992	2-1113	128, 182	17214	2-1613-MI	195
16732	2-1092-HI	129	16998N	2-1106-MI-1	190	17215N	2-1397-ND-1	259
16737	2-1034-ND	254	17000	2-1058-ND	251	17217N	2-1178-MI	193
16737N	2-1034-ND-2	254	17002	2-1064-ND-1	256	17221N	2-1182-MI	193
16740N	2-1191-HI-1	130	17006N-HD	2-1232-MI-2	194	17222N	2-1373-BO	19
16773	2-1085-HI	127	17008N	2-1732-MI-1	360	17223	2-1376-BO	19
16774	2-1094-1	127, 182	17010	2-1246-MI-2	185	17236N	2-1269-BO	16
16775	2-1093-HI	127	17013N	2-1283-BO	17	17237N	2-1267-BO-2	16
16790	2-1024-ND	253	17020	2-1393-ND	259	17240	2-1197-ND	257
16790N	2-1024-ND-2	253	17020N	2-1394-ND-1	259	17242N	2-1215-ND	258
16791N	2-1445-MI	396	17025	2-1367-BO	13	17244	2-1780-MI	360
16793	2-1727-MI	358	17030N	2-1365-BO	18	17244N	2-2227-MI	363
16794	2-1740-MI	359	17037N	2-1254-MI-2	188, 189	17246N	2-1128-MI	191
16795	2-2706-MI	360	17038N	2-1279-BO-1	17	17252	2-1543-ND	275
16796	2-1729-MI	359	17039N	2-1278-BO	17	17253	2-1544-ND	275
16798	2-2088-MI	359	17040N	2-1276-BO	14	17256N	2-1405-ND	260
16802	2-1048-ND	255	17046	2-1234-MI	194	17259N	2-1070-ND	256
16805	2-1086	127, 182	17057	2-1211-HI	128	17263N	2-1404-ND-2	260
16807N	2-1102-HI	129	17068N	2-1362-BO	18	17273N	2-1455-ND-2	261
16811	2-1100-HI	129	17069	2-1222-MI	188	17275	2-1003-MI	189
16814	2-1103	129, 186	17071N	2-2304-LU	354	17285N	2-1401-ND-2	260
16816	2-1104	129	17072N	2-2281-LU	353	17288	2-1183-MI	184
16817N	2-1107-HI	130	17073N	50-9110-1	303	17288N	2-1183-MI-2	184
16817N-HIT	2-1107-HI-2	130	17074N	50-9109-1	303	17290N	2-2708-ND-2	376
16823	2-1029-ND	253	17075N	50-9124-1	304	17291N	2-1554-MI-1	358
16826	2-1044-ND	255	17077N	2-2707-BO-2	302	17292N	2-2709-ND-2	376
16828	2-1040-ND	254	17081N	2-1963-MI	361	17294	2-2026-HI	343
16828N	2-1040-ND-2	254	17083N	2-1409-ND	260	17295N	2-1542-HI	132
16831	2-1614-ND-9	263	17084	2-1383-ND	259	17302N	2-1753-ND	372
16831N	2-1614-ND	263	17084N	2-1383-ND-2	259	17309N	2-2669-BO	302
16834	2-1049-ND	255	17088N	2-1734-HI	343	17311N	2-2784-ND-2	377
16839	2-1002-ND-1	252	17091	2-1410-ND	260	17312N	2-2668-MI	397
16845	2-1014-MT	151	17091N	2-1410-ND-2	260	17332	2-1738-MI-1	359
16853N	2-1169-MI	187	17095N	2-1803-BO-2	300	17353N	2-2710-ND-2	370
16856	2-1140-MI	183	17100	2-1737-ND	371	17362N	2-1750-ND	371
16858	2-1142-MI	183	17106N	50-9100-1	302	17391N	2-1751-ND-2	372
16859	2-1141-MI	183	17110	2-1612-MI-2	360	17406N	2-1292-BO	18
16868	2-1408-MI	188	17110N	2-1612-MI	360	17407N	2-1536-BO	21
16873N	2-2220-MI	363	17116	2-1960-ND	372	17408N	2-1538-BO	21
16875	2-1108-MI	186	17122	2-1368-BO	13	17415N	2-1534-BO	20
16878	2-1195-ND	257	17125N	2-1060-ND-2	256	17416N	2-1532-BO	20
16879	2-1433-ND	251	17131N	2-1176-MI-2	192	17417N	2-1535-BO	20
16880	2-1194-ND	251	17132N	2-1149-MI	192	17420	2-1059-ND	256
16881N	2-1745-ND-1	266	17133N	2-1150-MI	192	17422	2-1074-ND	257
16884N	2-1020-ND-2	253	17134N	2-1372-BO	16	17423N	2-1073-ND	257
16890N	2-1019-ND	253	17135N	2-1290-BO	18	17425N	2-1121-MI	191
16893	2-1055-ND	255	17140N	2-1457-BO	20	17431	2-1468-MT	152

CROSS REFERENCE

CROSS REFERENCE - REF# to CATALOG#

CROSS REFERENCE

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
17432	2-1468-MI	190	17591N	2-1868-MT	153	17747N	2-1982-ND	271
17433	2-1524-MT	152	17592N	2-1850-MI	197	17748N	2-2781-ND-2	274
17437	2-1444-MI-9	364	17605N	2-2145-ND	439	17749N	2-1966-MI	199
17437N	2-1444-MI	364	17615N	2-2263-ND	273	17750N	2-1994-BO	24
17454N	2-1122-1	131	17618N	2-2279-ND	370	17751N	2-1945-BO	23
17455N	2-2262-HI	133	17639N	2-2302-LU	352	17753N	2-1973-BO	23
17460N	2-1527-ND	261	17644N	2-2301-LU	352	17754N	2-2003-MI	200
17461N	2-1443-MI-2	194	17647N	2-2687-LU	355	17755N	2-1974-BO	24
17464	2-1528-ND	262	17648N	2-2291-LU	353	17756	2-1987-BO	24
17465N	2-1695-ND-2	263	17649N	2-2458-LU	355	17757N	2-1986-BO	24
17466N	2-1398-ND-2	259	17652N	2-2340-LU	354	17760N	2-1995-BO	24
17467N	2-1547-MI	195	17653N	2-2292-LU	354	17761N	2-1969-MD	145
17469N	2-1545-MI-2	194	17661NOE	2-1870-MT	153	17762N	2-1970-MD	145
17470	2-1546-MI	195	17663N	2-1765-BO	22	17763N	2-1989-MD-2	145
17471	2-1461-MI	188	17665N	2-1879-ND	270	17764N	2-1990-MD	145
17474	2-1523-MT	152	17667N	2-1713-VA	293	17765N	2-1968-MI	199
17477N	2-2711-HI-2	133	17668N	2-1832-ND	268	17766N	2-1992-MI	199
17478N	2-1611-MI-2	195	17670N	2-1722-BO	22	17768N	2-2133-MI	201
17479N	2-1772-MI-2	196	17671	2-1837-ND	269	17770N	2-1988-BO	14
17480N	2-1774-MI	196	17671N	2-1837-ND-2	269	17771N	2-2000-MT	154
17481N	2-1530-ND-2	262	17672N	2-1838-ND	270	17772N	2-1952-MI	199
17483	2-1529-ND	262	17675N	2-1871-MT	153	17774N	2-1984-ND	271
17485N	2-1588-ND	263	17679	2-1840-ND	275	17775N	2-2021-MI	200
17487	2-1901-ND	270	17680N	2-1839-ND	275	17777N	2-1972-ND	271
17491	2-1528-MT	151	17681	2-1830-ND	268	17778N	2-2084-BO	25
17492	2-1541-HI	132	17682	2-1829-ND	268	17779N	2-2062-2	133
17493N	2-1702-ND-2	265	17683N	2-1848-MI	197	17780N	2-1975-BO	24
17494	2-1001-ND	252	17684N	2-1852-MI	185	17781N	2-2116-BO	25
17495	2-1784-ND	267	17685N	2-1847-MI	197	17783N	2-1991-MI	199
17497N	2-1539-BO	21	17687	2-1834-ND	269	17784N	2-2034-ND-2	272
17508N	2-1537-BO	21	17688N	2-1864-MI	198	17785N	2-1981-ND-2	271
17509N	2-1560-HI	132	17689N	2-1818-MI	196	17786	2-2213-MI-9	202
17514N	2-1555-MI	195	17691N	2-1849-MI-2	197	17786N	2-2213-MI	202
17515	2-1452-MI	188	17693	2-1798-MT-9	152	17788N	2-1983-ND	271
17516N	2-1714-ND-1	266	17693N	2-1798-MT	152	17789N	2-2115-BO	25
17517N	2-1715-ND-1	266	17695N	2-1694-HI-2	132	17790N	2-1923-BO	23
17519N	2-1700-ND-2	264	17698N	2-1720-BO-2	22	17791N	2-2025-ND	272
17520	2-1703-ND	265	17702N	2-1997-BO	25	17792N	2-2714-BO-2	29
17521	2-1705-ND	265	17703	2-1841-ND-9	275	17793N	2-2060-ND	272
17523N	2-1709-ND	265	17703N	2-1841-ND	275	17794N	2-2059-ND	272
17524N	2-1710-ND	266	17704N	2-1851-MD	144	17795N	2-2029-MI	200
17526N	2-1701-ND	264	17706N	2-1833-ND	269	17796N	2-2033-MI	200
17529N	2-1586-ND-2	262	17708N	2-1857-MD	144	17798N	2-2061-MI	200
17530N	2-1707-ND-2	265	17709N	2-1858-MD	145	17799N	2-2053-MI	200
17531N	2-1697-ND-2	264	17710	2-1853-MI	190	17800N	2-2049-ND	272
17532N	2-1696-ND-2	264	17711N	2-1826-ND	268	17801N	2-2320-HI-1	130
17533N	2-1589-ND	263	17712N	2-1869-MT-2	153	17801N-24V	2-2715-HI-2	346
17534N	2-1704-ND	265	17712NOE	2-1869-MT-1	153	17802N	2-2197-ND	272
17535N	2-1699-ND	264	17713N	2-1856-HI	132	17803N	2-2050-ND	276
17536N	2-1698-ND	264	17715N	2-1835-ND	269	17805	2-2057-ND-9	276
17544	2-1768-MI	188	17716N	2-1836-ND-2	269	17805N	2-2057-ND	276
17546N	2-1561-ND	262	17717N	2-1854-MI	197	17806N	2-2058-ND	276
17548N	2-1739-ND-2	266	17719	2-1843-MI	197	17808N	2-2659-ND	274
17549N	2-1717-ND	266	17721N	2-1941-MT-2	154	17809N	2-2645-ND	274
17559N	2-1771-MI	196	17722N	2-1865-MI	198	17810	2-2678-MD-9	146
17560N	2-1681-BO	21	17724N	2-1890-BO	22	17810N	2-2678-MI	146
17561N	2-1820-MI	196	17725N	2-1904-BO	23	17811	2-2682-MD-9	146
17562	2-1786-ND	267	17726N	2-1950-MI	198	17811N	2-2682-MD-2	146
17562N	2-1786-ND-3	267	17727	2-1892-ND	270	17812N	2-2657-MI	29
17563N	2-1519-BO	20	17727N	2-1892-ND-2	270	17814N	2-2067-MT	154
17564N	2-1782-MI	196	17728N	2-1867-MT	153	17815N	2-2716-HI-2	155
17566N	2-1770-MI-2	195	17729N	2-1940-MT	154	17816N	2-2849-MT	156
17570N	2-1823-ND-2	267	17731N	2-1891-BO	14	17819N	2-1535-BO	20
17571N	2-1821-ND-2	267	17732N	2-1861-MI	186	17821N	2-2647-BO	29
17572N	2-2712-BO-2	29	17733N	2-1860-MI	185	17822N	2-2401-BO	26
17573N	2-1807-ND-2	267	17734N	2-1862-MI	198	17823N	2-2327-ND	273
17576N	2-1721-BO	22	17735N	2-1943-ND-2	270	17825	2-2212-ND	276
17577N	2-1747-MI	189, 190	17736N	2-1937-BO	23	17825N	2-2212-ND-2	276
17578N	2-1748-MI-1	189, 190	17737N	2-1944-ND	271	17826N	2-2259-VA	292
17579N	2-1442-ND-2	261	17738N	2-1978-MI	199	17827N	2-2260-VA	292
17580N	2-1863-MI-2	186	17740N	2-1936-MI	198	17829N	2-2326-MI	202
17581N	2-1828-ND	268	17741N	2-1939-MT	154	17830	2-2717-MI	206
17582NOE	2-1842-MT	152	17742N	2-1938-MT	153	17830N	2-2717-MI-2	206
17584N	2-1827-ND	268	17743N	2-2713-MT-2	155	17831N	2-2384-MI	203
17587	2-2258-MT-9	155	17744N	2-1993-MT	154	17832N	2-2328-MI	202
17587N	2-2258-MT	155	17745N	2-1128-HI	131	17833N	2-2779-MI	207
17587NOE	2-2258-MT-1	155	17746N	2-1971-ND	275	17834N	2-2330-MI	202

CROSS REFERENCE - REF# to CATALOG#

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
17836N	2-2121-MI	201	18163N	2-2102-MI	362	18404N	2-1785-ND	402
17837N	2-2117-MI-2	201	18168N	2-2093-MI	362	18406N	2-2356-ND-1	273
17838N	2-2119-MI-2	201	18171N	2-2024-MI	361	18415N	2-2147	439
17839N	2-2649-MI	203	18175N	2-1960-ND-2	372	18416N	2-2151	439
17840N	2-2692-MI	205	18181N	2-2104-ND	373	18419N	2-2656-ND	375
17841N	2-2360-ND-2	277	18190N-7	2-2105-ND	373	18420N	2-2150	440
17844N	2-2837-MT	156	18197N	2-2239-ND	375	18420NOE	2-2150-1	440
17845N	2-2331-ND	276	18198N	2-2203-ND	374	18421N	2-2154-1	440
17847N	2-2332-MT	155	18203N	2-2008-HI	425	18421NOE	2-2154	440
17848N	2-2778-MI	207	18205N	2-1916-HI-1	426	18431N	2-2273	438
17849N	2-2653-MI	204	18209N	2-1872-HI	425	18433N	2-2501	440
17852N	2-2556-BO	26	18218N-1	2-2013-HI	399	18435N	2-2152	438
17853N	2-2776-BO	30	18219N	2-2009-HI	425	18445N	2-2274	438
17854N	2-2557-BO	26	18230N	2-1946-BO	304	18449N	2-2099-ND	373
17855N	2-2785-BO	30	18232N	2-2736-BO-2	305	18450N	2-2667-ND	402
17856N	2-2813-BO	30	18239N	2-2087-MI	361	18486N	2-2306-MD	356
17858N	2-2718-BO-2	29	18240N	2-2228-MI	363	18511N	2-2741-ND-2	402
17859N	2-2388-MI	203	18241N	2-2229-MI	363	18512N	2-2035-ND	402
17860N	2-2777-BO	30	18242N	2-1913-MI-1	361	18513N	2-2688-ND	391
17861N	2-2677-MI	204	18245N-7	2-2103-MI	363	18524N	2-2742-MT-2	391
17862N	2-2719-MI-2	206	18274N	2-2072-ND	372	18533N	2-2743-ND-2	402
17863N	2-2691-MI	205	18279N	2-2464-HI	133	18549N	2-2744-ND-2	393
17866N	2-2720-MI-2	206	18280N	2-2230-HI	345	18571N	2-2773-ND	377
17869N	2-2721-MI-2	206	18281N	2-2100-HI	344	18572N	2-2774-ND	378
17871N	2-2802-MT	155	18284N	2-2231-HI	345	18577N	2-2886-ND	378
17872N	2-2814-MI	208	18285N	2-2264-HI	345	18604N	2-2745-MT-2	406
17873N	2-2780-MI	207	18287N	2-2101-MI	362	18608N	2-2798-MT-2	407
17874N	2-2815-MI	208	18289N	2-2737-HI-2	343	18629N	2-2746-ND-2	403
17875N	2-2722-ND-2	274	18301N	2-2452-HI-2	436	18683N	2-2799-MT-2	407
17876N	2-2662-ND	274	18304N	2-2010-HI	399	18985N	2-2747-ND-2	391
17879N	2-2651-MI	203	18305N	2-2130-HI	438	27000NOE	2-2450-UT-2	395
17880N	2-2548-ND	273	18307N	2-2314-HI	436	31260N	1-2456-01ND	368
17881N	2-2683-MI-2	204	18308N	2-2315-HI	436	40708N	1-2494-01HI	445
17882N	2-2342-MI	202	18310N	2-2309-HI	435	55018N	2-1493-ND-2	261
17891N	2-2393-ND	273	18311N	2-2310-HI	436	55513N	2-2022-DR	393
17892N	2-2455-ND	273	18313N	2-2272	435	55515N	2-2782-DR-2	390
17901N	2-2811-MT	156	18314N	2-2167-HI	436	58000NOE	2-2242	395
17905N	2-2684-MI-2	186	18316N	2-2312-HI	435	59000NOE	2-2855-UT	396
17907N	2-2812-MI	208	18317N	2-2316-HI	431	59481N	1-2662-00DR	313
17908N	2-2676-MI	204	18318N	2-2738-HI-2	399	60118N	2-2768-2	439
17914N	2-2723-MI-2	206	18319N	2-2168-HI	435	61772N	2-2389-DR	325
17929N	2-2724-MI-2	207	18323N	2-2313-HI	436	62612N	1-2886-01VA	418
17930N	2-2817-MI	208	18329N	2-2184-MT	406	62613N	1-2887-01VA	418
17932	2-2725-MI	207	18329NOE	2-2184-MT-1	406	63999N	2-2787-MT-2	397
17937N	2-2392-MI	203	18330N	2-2148	438	65081N	2-2665-MI	431
17938N	2-2654-MI	204	18331N	2-2183	408	65381N	2-2698-MI	365
17939N	2-2661-MI	204	18331NOE	2-2183-1	408	65971N	2-2652-MI	364
17944N	2-2801-MI	207	18332N	2-2186-MT	409	68053N	1-2711-00BO	299
17961N	2-2850-MT	156	18332NOE	2-2186-MT-1	409	70099	2-2208-9	449
18009N	2-2648-ND	392	18335	2-2179-MT	405	70099N	2-2208	449
18010N	2-2643-ND	392	18335NOE	2-2179-MT-1	405	70415N	1-2482-01HI	341
18011N	2-2644-ND	392	18336N	2-2178-MT	405	70742N	1-2102-01HI	121
18012N	2-2646-ND	392	18336NOE	2-2178-MT-1	405	77010N	2-2758-HI-2	346
18018N	2-2726-ND-2	376	18337N	2-2181-MT	405	79606N	50-8441	325
18029N	50-9101-1	302	18337NOE	2-2181-MT-1	405	79637N	2-2051-DR	320
18048N	2-2727-ND-2	393	18338N	2-2185-MT	406	80059N	2-2111-DR	65
18050N	2-1193-HI	343	18338NOE	2-2185-MT-1	406	80099	2-2759-MT	449
18054N	2-2012-HI	344	18339N	2-2182-MT	406	80099N	2-2759-MT-2	449
18055N	2-1948-HI	399	18339NOE	2-2182-MT-1	406	81890N	2-2800-2	410
18058	2-2321-HI	346	18340N	2-2187	409	83143N	1-2459-01MD	416
18059N	2-2037-HI	344	18341N	2-2180-MT	405	83150N	1-2464-01MD	416
18061	2-2014-HI	344	18341NOE	2-2180-MT-1	405	83160N	1-2460-01VA	416
18067N	2-1776-HI	343	18343N	2-2666	376	83160NMOD	1-2460-01DR	416
18084N	2-2729-NK-2	365	18344N	2-2517-HI	437	84981	2-2502-9	408
18087N	2-2730-NK-2	365	18345N	2-2505-HI	437	84981N	2-2502	408
18096N	2-1728-MI-3	364	18346N	2-2516-HI	437	86300N	2-2760-ND-2	395
18100N	2-1951-NK-1	365	18347N	2-2451-HI-2	435	90901N	2-2110-DR-2	61
18107N	2-2731-NK-2	366	18348N	2-2519-HI	437	90931N	2-2344-DR	67
18110	2-1736-HI-1	342	18349N	2-2739-HI-2	434	91073N	82-7863-2	443
18139N	2-2732-ND-2	377	18350N	2-2641-ND	391	91102N	2-2790-MT-2	440
18141N	2-2733-ND-2	377	18351N	2-2506-HI	437	91103	2-2501	440
18142N	2-2660-ND	376	18360N	2-2355-BO-1	304	91350N	2-2324	409
18144N	2-2107-ND	373	18369N	2-2362-BO	305	92068N	2-2081-UT-1	432
18145N	2-2734-ND-2	377	18395N	2-2569-MI	365	92216N	2-2763-BO-2	30
18148N	2-2735-ND-2	377	18399N	2-2153	439	92614N	1-2488-01DR	305
18151N	2-2238-ND	375	18400N	2-2658-ND	396	92615N	1-2489-01DR	306
18158N	2-2655-ND	375	18403N	2-2740-ND-2	393	93216N	2-2764-MT-2	406

CROSS REFERENCE

CROSS REFERENCE - REF# to CATALOG#

CROSS REFERENCE

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
93217N	2-2791-MT-2	407	ME3298-NA	2-2183	408	S2030M	2-2155	428
93218N	2-2543-MT-2	406	ME3299-NA	2-2502	408	S2031M	2-2156	431
93300N	2-2509	408	ME3302-NA	2-2498	408	S2032M	2-2157	432
93480N	2-2417-MT-2	407	ME3303-NA	2-2898-MT	409	S2033M	2-2158	432
93480NOE	2-2417-MT	407	ME3422-N	2-2184-MT-1	406	S2034M	2-2159	428
93481N	2-2443-MT-2	408	ME3422-NA	2-2184-MT	406	S2035M	2-2255	429
93482N	2-2425-MT-2	407	ME3445-N	2-2177-1	451	S2036M	2-2256	430
93482NOE	2-2425-MT	407	ME3445-NA	2-2177	451	S2037M	2-2911-UT	434
94251N	1-2838-01HI-2	114	ME3475-N	2-2178-MT-1	405	S2038M	2-2160	429
95400N	2-2591-DR-2	423	ME3475-NA	2-2178-MT	405	S2039M	2-2161	429
95400NL	2-2361-DR	423	ME3480-N	2-2417-MT	407	S2040M	2-2162	429
98040NOE	2-2127-UT-2	394	ME3480-NA	2-2417-MT-2	407	S2041M	2-2413-UT-2	433
99240N	2-2765-MT-2	409	ME3481-N	2-2443-MT	408	S2042M	2-2912-PL	434
99250N	2-2766-MT-2	405	ME3481-NA	2-2443-MT-2	408	S2043M	2-2163	433
99260N	2-2767-ND-2	450	ME3482-N	2-2425-MT	407	S2044M	2-2164	431
99351N	2-2534	410	ME3482-NA	2-2425-MT-2	407	S2045M	2-2250	433
99360N	2-2531	410	ME-0082	2-2963	393	S2046M	2-2251	433
99885NC	2-2323-DR-3	423	ME-8210	2-2962	391	S2047M	2-2165	431
102916N	1-2720-11DR-2	306	MEBM15-N	2-2916-VA	445	S2048M	2-2249	429
9000890N	2-2761-DR-2	64	MEBM75-N	2-2917-VA	446	S2049M	2-2257	430
A980N	1-2840-01ND-2	366	MEH350-NA	2-2745-MT-2	406	S2050M	2-2252	433
A981N	1-2457-01LU	350	MEY100-NA	2-2187	409	S2051M	2-2253	435
A1917	1-2839-01ND	211	MEY225-NA	2-2800-2	410	S2052M	2-2254	433
A6776N	1-2438-01MI	358	MEY350-NA	2-2324	409	S2053M	2-2755-2	434
AH599-N	1-2952-01MI	445	MEY351-NA	2-2534	410	S2054M	2-2783-UT-2	430
AH708-NA	1-2494-01HI	445	MEY355-NA	2-2918-MT	451	S2055M	2-2797-2	434
AK199-N	1-2891-00MI	445	MEY360-NA	2-2531	410	S2056M	2-2788-UT-2	434
CS500-NA	2-2965	446	MEY361-NA	2-2532	410	S2057M	2-2796-2	430
CS501-NA	2-2966	446	S128N	2-2192	390	S2060M	2-2073-UT-1	428
CS502-NA	2-2967	446	S139N	2-2196	394	S2061M	2-2074-UT	428
CS503-NA	2-2968	446	S140N	2-2267	398	S2062M	2-2075-UT-1	431
G100N	3-1012-01HI-1	400	S829N	2-2468-HI	133	S2063M	2-2076-UT-1	432
G100NOE	3-1012-01HI-2	400	S1060M	2-2073-UT	428	S2064M	2-2077-UT-1	432
G102N	3-1013-01HI-1	400	S1062M	2-2075-UT	431	S2065M	2-2078-UT	428
G102NOE	3-1013-01HI	400	S1063M	2-2076-UT	432	S2066M	2-2166	429
G106N	3-1014-01HI-1	401	S1064M	2-2077-UT	432	S2067M	2-2080-UT	428
G106NOE	3-1014-01HI	401	S1068M	2-2081-UT	432	S2068M	2-2081-UT-1	432
G107N	3-1015-01HI-1	401	S1070M	2-2167-HI	436	S2069M	2-2082-UT	430
G107NOE	3-1015-01HI	401	S1071M	2-2168-HI	435	S2070M	2-2313-HI	436
G108N	3-1007-01HI-1	400	S1072M	2-2272	435	S2071M	2-2309-HI	435
G109N	3-1017-01HI	401	S1084N	82-6850	441	S2072M	2-2310-HI	436
G111NOE	3-1023-MD	401	S1085N	82-6851	441	S2073M	2-2518-HI	437
G9701-NC	3-1016-HD-1	445	S1086N	82-6856	441	S2074M	2-2315-HI	436
ME0230-N	2-2186-MT-1	409	S1087N	82-6857	442	S2075M	2-2314-HI	436
ME0230-NA	2-2186-MT	409	S1088N	82-7864-2	443	S2076M	2-2316-HI	431
ME0240-NA	2-2765-MT-2	409	S1089N	82-7868	444	S2077M	2-2451-HI-2	435
ME0250-NA	2-2766-MT-2	405	S1090M	2-2145-ND	439	S2078M	2-2519-HI	437
ME0260-NA	2-2767-ND-2	450	S1091M	2-2147	439	S2079M	2-2739-HI-2	434
ME0682-N	2-2180-MT-1	405	S1092M	2-2148	438	S2080M	2-2517-HI	437
ME0682-NA	2-2180-MT	405	S1093M	2-2768-1	438	S2081M	2-2506-HI	437
ME1100-NA	2-2208	449	S1093N	2-2768-1	438	S2082M	2-2312-HI	435
ME1200-NA	2-2275	449	S1094M	2-2130-HI	438	S2083M	2-2452-HI-2	436
ME1210-NA	2-2895-MT	449	S1094-NB	2-2961	452	S2084M	2-2516-HI	437
ME1211-NA	2-2896-MT	450	S1095M	2-2150	440	S2085M	2-2505-HI	437
ME1212-NA	2-2964	450	S1095M-OE	2-2150-1	440	S2086M	2-2665-MI	431
ME1300-NA	2-2936-ND	450	S1096M-8	2-2769-ND-2	439	S2088M	2-2580-DR	433
ME1301-NA	2-2937-ND	450	S1096M-9	2-2151	439	S2900M	50-9200-1	355
ME1320-N	2-2538-MT	451	S1097M	2-2152	438	S3526M	2-2301-LU	352
ME1320-NA	2-2538	451	S1098M	2-2153	439	S5318M	2-1167-MI	187
ME1400-N	2-2880	450	S1099M	2-2154-1	440	S5730M	2-1916-HI-1	426
ME3211-NA	2-2897-MT	407	S1099M-OE	2-2154	440	S5731M	2-2913-ND	426
ME3213-N	2-2181-MT-1	405	S1100M	2-2274	438	S6008N	2-2235-HI	345
ME3213-NA	2-2181-MT	405	S1101M	2-2273	438	S6037N	2-2227-MI-2	363
ME3214-NA	2-2798-MT-2	407	S1102M	2-2790-MT-2	440	S6067N	2-2265-ND	375
ME3215-NA	2-2799-MT-2	407	S1103M	2-2501	440	S6088N	2-2232-ND	374
ME3216-NA	2-2764-MT-2	406	S1104M	2-2768-2	439	S6102	2-1791-ND	447
ME3217-NA	2-2791-MT-2	407	S1105M	2-2919-MT	441	S6107N	2-2233-HI	345
ME3218-NA	2-2543-MT-2	406	S1106M	2-2920-MT	441	S6143N	2-2101-HI-2	344
ME3232-N	2-2182-MT-1	406	S1107M	2-2921-MT	441	S7049ML	2-2914-DR	421
ME3232-NA	2-2182-MT	406	S1141N	2-2663-UT	391	S7050M	2-2915-VA	427
ME3233-N	2-2179-MT-1	405	S1663M	2-2893-VA	427	S7050M-l	2-2915	426
ME3233-NA	2-2179-MT	405	S1924	2-1701-ND-9	265	S7051M	50-8407	321
ME3245-N	2-2185-MT-1	406	S1934M-C	2-2201-HI-2	297	S7055M	2-1580-DR	60, 320
ME3245-NA	2-2185-MT	406	S1935N	2-2201-HI-1	297	S8000N	2-2176	451
ME3277-N	2-2176-1	451	S1935NC	2-2201-HI-2	297	S8000NOE	2-2176-1	451
ME3277-NA	2-2176	451	S1936N	2-2202-HI-1	297	S8001N	2-2177	451
ME3298-N	2-2183-1	408	S1936NC	2-2202-HI-2	297	S8001NOE	2-2177-1	451

CROSS REFERENCE - REF# to CATALOG#

REF#	Catalog#	Page	REF#	Catalog#	Page	REF#	Catalog#	Page
S8005N	2-1931-ND-4	447						
S8005NB	2-1931-ND	447						
S8005NC	2-1931-ND-3	447						
S8006N	2-2169-ND-4	448						
S8006NB	2-2169-ND	448						
S8006NC	2-2169-ND-3	448						
S8007NC	2-1931-ND-5	447						
S8008-NC	2-2169-ND-5	448						
S8009-NC	2-2861-ND-1	449						
S9103N	2-2234-ND	375						
S9104N	2-2222-ND	374						
S9108N	2-2223-ND	374						
S9111N	2-2226-ND	374						
S9720N	2-1766-HD	446						
S9720-NB	2-1766-HD	446						
S9721N	2-1766-HD-1	447						
S9721NC	2-1766-HD-1	447						
S9730N	2-1767-HD	447						
S9730-NB	2-1767-HD	447						
S9731N	2-1767-HD-1	447						
S9731-NC	2-1767-HD-1	447						
S10968N	2-2769-ND-2	439						
S22033N	2-2158	432						
S22036N	2-2256	430						
S22043N	2-2163	433						
S22044N	2-2164	431						
S22050	2-2252	433						
S22051N	2-2253	435						
S22052N	2-2254	433						
S22054N	2-2783-UT-2	430						
S22055N	2-2797-2	434						
S22057N	2-2796-2	430						
S22066N	2-2166	429						
S91076N	82-7853	442						
S91077N	82-7854	442						
S91078N	82-7856	442						
S91079N	82-7857	444						
S91080N	82-7855-2	442						
S91083N	82-6891-2	442						
S99006	2-2146	452						
S99008N	2-2275	449						
SN-AC001	2-2854	451						
SN-PL001	2-2146	452						
SN-PL002	2-2509	408						
SN-SK001	2-2922-ND	452						
T1073M	82-7863-2	443						
T1074M	82-7865	443						
T1075M	82-7866	443						
T1076M	82-7853	442						
T1077M	82-7854	442						
T1078M	82-7856	442						
T1079M	82-7857	444						
T1080M	82-7855-2	442						
T1081M	82-6850	441						
T1082M	82-7867	443						
T1083M	82-6891-2	442						
T1085M	82-6851	441						
T1086M	82-6856	441						
T1087M	82-6857	442						
T1088M	82-7864-2	443						
T1088M-SK	82-7864	443						
T1089M	82-7868	444						
T1090M	82-7869	444						
T1091M-SK	82-7870	444						

CROSS REFERENCE

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
1-1000-01ND	221	1-1111-02HI	338	1-1232-01HI	116	1-1511-01ND-2	215
1-1001-01ND	221	1-1112-01	112, 339	1-1233-01HI	116	1-1519-01ND	230
1-1002-01ND	221	1-1114-01HI-1	113	1-1237-01ND	229	1-1527-02ND-2	215
1-1002-01ND-2	221	1-1115-01HI	113	1-1238-01ND	229	1-1532-01ND	210
1-1003-01ND	222	1-1117-01HI-1	113	1-1253-01HI	114	1-1533-01HI	118
1-1003-01ND-2	222	1-1118-01HI	115	1-1257-01HI	117	1-1537-01MI	170
1-1005-01ND	209	1-1119-01HI	115	1-1257-01HI-2	117	1-1537-02MI	170
1-1006-01ND	209	1-1120-01HI	115	1-1258-01HI	117	1-1537-02MI-9	170
1-1007-01ND	222	1-1120-01MI	115	1-1260-01ND	229	1-1539-01BO	134
1-1007-02ND	222	1-1121-01HI	113	1-1262-01ND	229	1-1539-02BO	4
1-1007-02ND-2	222	1-1122-01HI	116	1-1268-01BO	2	1-1539-02VA	278
1-1008-01ND	222	1-1124-01HI	113	1-1270-01BO	2	1-1546-01ND	231
1-1008-01ND-2	222	1-1125-01	116, 162	1-1283-32BO	2	1-1546-01ND-2	231
1-1011-01ND	222	1-1126-01	116, 162	1-1297-00BO	3	1-1549-01LU-2	137
1-1011-01ND-2	222	1-1126-02MI	162	1-1301-00BO	3	1-1556-01ND	210
1-1011-01ND-9	222	1-1128-01	116, 162	1-1307-01	277	1-1566-01HI	111
1-1011-02ND	223	1-1131-01	113	1-1322-01LU	137	1-1583-01HI	118
1-1015-01	223	1-1135-01MI	162	1-1343-01	3	1-1588-01ND	231
1-1017-01MI	161	1-1136-01MI	163	1-1347-01BO-2	134	1-1589-01MI	170
1-1017-01ND	223	1-1137-01MI	163	1-1352-01BO	134	1-1590-01MI	170
1-1017-01ND-2	223	1-1137-01MI-2	163	1-1355-01BO	3	1-1591-01ND	231
1-1021-01ND	209	1-1138-01MI	160	1-1362-00PR	277	1-1592-01ND-2	215
1-1022-01ND	223	1-1139-01MI	160	1-1366-01BO	3	1-1593-01HI	114
1-1022-01ND-2	223	1-1141-01MI	163	1-1372-01LU	137	1-1593-02HI	114
1-1023-01ND	223	1-1141-02MI	163	1-1375-00LU	138	1-1595-01MI	171
1-1026-01ND	224	1-1142-01MI	163	1-1378-00LU	138	1-1596-01ND	231
1-1026-01ND-2	224	1-1142-01MI-2	163	1-1381-01LU	138	1-1598-01MI	171
1-1028-01ND	224	1-1143-01MI	164	1-1386-01BO	4	1-1598-01MI-2	171
1-1029-01ND	224	1-1143-01MI-9	164	1-1387-01BO-1	134	1-1600-01MI	171
1-1032-01ND	209	1-1145-01MI	164	1-1387-01VA	277	1-1600-01MI-2	171
1-1032-01ND-1	209	1-1148-01MI	157	1-1388-00BO	4	1-1601-01MI	171
1-1034-01ND	220	1-1150-01MI	164	1-1399-01BO	134	1-1605-01ND	231
1-1035-01ND	220	1-1152-01MI	160	1-1410-01ND	229	1-1612-33FD-2	78
1-1036-01ND	224	1-1153-01MI	164	1-1415-01ND	229	1-1744-21DR	34
1-1036-01ND-2	224	1-1157-01MI	164	1-1416-01ND	221	1-1749-11DR-2	296
1-1037-01ND	224	1-1160-01MI	164	1-1418-01ND	230	1-1749-11DRSE	296
1-1039-01ND	225	1-1164-01MI	165	1-1420-01ND	230	1-1763-01ND	231
1-1039-02ND	225	1-1165-01MI	165	1-1421-01ND	230	1-1763-01ND-2	231
1-1041-01ND	225	1-1166-01ND	228	1-1423-01HI	117	1-1764-01ND	232
1-1042-01ND	225	1-1166-02ND	228	1-1423-01HI-2	117	1-1797-01DR-1	48
1-1043-01ND	225	1-1170-01BO	2	1-1427-01	169	1-1797-02DR-1	48
1-1047-01ND-1	209	1-1172-01MI	165	1-1427-01HI	117	1-1799-01DR-1	48
1-1048-02ND	220	1-1173-01MI-9	165	1-1427-01HI-2	117	1-1799-02DR-1	49
1-1049-01ND-1	221	1-1175-01MI	165	1-1428-01MI-9	169	1-1802-21DR-1	49
1-1050-02ND	225	1-1176-01MI	165	1-1429-01HI	117	1-1802-31DR-1	49
1-1053-01ND	226	1-1177-01MI	166	1-1429-01HI-2	117	1-1802-42DR-1	49
1-1053-01ND-2	226	1-1177-01MI-2	166	1-1430-01MI	169	1-1806-12FD	76
1-1055-01ND	226	1-1180-01MI	166	1-1432-01MD	141	1-1808-01BO	135
1-1056-01ND	210	1-1180-02MI	166	1-1434-01MI	170	1-1810-01BO	4
1-1061-01ND	221	1-1183-01MI	166	1-1434-01MI-2	170	1-1813-01VA	278
1-1062-01ND	226	1-1184-01MI	166	1-1436-01ND	230	1-1813-02BO	4
1-1062-01ND-2	226	1-1186-01MI	166	1-1436-02ND	230	1-1814-02BO	5
1-1063-01ND	226	1-1187-01MI	167	1-1478-01HI	118	1-1816-01BO	5
1-1064-01ND	210	1-1189-01MI	167	1-1480-01MI	158	1-1827-01BO	5
1-1073-01ND	210	1-1191-01MI	167	1-1482-01MI	158	1-1828-01MI	171
1-1075-01ND	226	1-1193-01	141, 167	1-1489-01BO	1	1-1829-01MI	172
1-1075-01ND-9	226	1-1199-01	141, 167	1-1490-00ND	211	1-1830-01MI	172
1-1076-01ND	227	1-1199-01-2	141, 167	1-1490-01ND	211	1-1831-01	232
1-1077-01ND	227	1-1201-02MI	168	1-1490-02ND	211	1-1831-01MI	172
1-1084-01ND	227	1-1202-01MI	168	1-1490-02ND-2	211	1-1831-01ND-2	232
1-1085-01ND	227	1-1205-01MI	168	1-1490-03ND	211	1-1832-01MI	172
1-1090-01ND	227	1-1209-01MI	160	1-1491-00ND	212	1-1833-01MI	172
1-1092-01ND	227	1-1210-01MI	161	1-1491-02ND	212	1-1834-01MD	142
1-1096-01HI	112	1-1213-01MI	168	1-1503-00ND-2	212	1-1834-01MD-2	142
1-1097-01	112, 160	1-1216-01MI	168	1-1503-01ND-2	212	1-1836-01ND	232
1-1098-01	114, 161	1-1221-01	141, 168	1-1503-02ND-2	212	1-1837-01ND	232
1-1102-01HI	114	1-1221-01MD	141	1-1503-03ND-2	212	1-1838-01ND	232
1-1103-01HI	111	1-1223-01MI	161	1-1503-04ND-2	213	1-1839-01ND	233
1-1104-01HI	112	1-1224-01MI	169	1-1503-05ND-2	213	1-1839-01ND-2	233
1-1104-01HI-2	112	1-1224-01MI-2	169	1-1503-06ND-2	213	1-1840-01ND	233
1-1105-01	115	1-1227-01MI	169	1-1504-00ND-2	213	1-1840-01ND-2	233
1-1105-01-2	115	1-1228-01ND-1	228	1-1504-01ND-2	213	1-1843-01ND	233
1-1105-02	162	1-1228-01ND-2	228	1-1504-02ND-2	214	1-1843-01ND-2	233
1-1107-01HI	115	1-1229-01MI	169	1-1504-04ND-2	214	1-1844-01BO	5
1-1109-01HI	112	1-1230-01ND	228	1-1504-05ND-2	214	1-1846-01BO	135
1-1111-01HI	111	1-1230-01ND-2	228	1-1504-06ND-2	214	1-1846-01VA	278
1-1111-01MI	157	1-1230-02ND	228	1-1510-01ND	214	1-1854-01ND	233

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
1-1854-01ND-2	233	1-1972-01ND-2	215	1-2084-01ND	241	1-2156-21DR-1	52
1-1854-02ND	233	1-1976-01ND	238	1-2085-01ND	241	1-2157-01ND	244
1-1856-01ND	234	1-1978-01ND	238	1-2086-01ND	241	1-2158-31FD-2	93
1-1856-01ND-2	234	1-1979-01ND	238	1-2087-01ND-2	216	1-2160-11FD-2	79
1-1857-01ND	234	1-1981-01ND	238	1-2089-01HI	120	1-2167-01ND	244
1-1860-01ND-2	234	1-1982-01ND	239	1-2089-02HI	120	1-2169-11FD-2	79
1-1861-01ND	234	1-1982-01ND-2	239	1-2090-01HI	120	1-2170-41DR	55
1-1863-01ND	234	1-1983-01ND	239	1-2091-01HI	121	1-2170-42DR	56
1-1863-01ND-2	234	1-1983-01ND-9	239	1-2092-01HI	121	1-2171-01DR	75
1-1864-01ND	235	1-1984-01ND	239	1-2093-01HI	121	1-2172-31FD-2	93
1-1864-01ND-2	234	1-1985-01DR-1	50	1-2093-01MI	174	1-2173-11FD-2	93
1-1865-01ND	235	1-1988-11FD	90	1-2094-01MI	175	1-2175-31DR-1	53
1-1865-01ND-2	235	1-1988-12FD	90	1-2095-01MI	175	1-2176-01MI	159
1-1866-01ND	235	1-1992-01MI	159	1-2096-01MI-2	175	1-2176-01MI-9	159
1-1869-01VA-2	277	1-1993-11FD	90	1-2097-01MI	175	1-2177-21DR-1	53
1-1873-01MI	173	1-1993-12FD	91	1-2098-01HI	121	1-2178-31FD-2	93
1-1873-01MI-2	172	1-1995-21DR-1	50	1-2098-01HI-9	121	1-2180-01HI	122
1-1874-01MI	158	1-1995-22DR	50	1-2101-02MI	175	1-2181-01ND	244
1-1874-01MI-2	158	1-1997-11FD-2	336	1-2102-01HI	121	1-2182-01ND	244
1-1876-01MI	173	1-2001-01HI	119	1-2103-01HI	122	1-2182-01ND-9	244
1-1876-01MI-9	173	1-2001-01HI-9	119	1-2104-01MD	142	1-2183-01ND	244
1-1877-01HI	118	1-2002-01HI	119	1-2105-01MD	142	1-2186-01MM	147
1-1878-01HI	118	1-2002-01HI-2	119	1-2105-01MD-9	142	1-2188-01ND-2	216
1-1880-01HI	118	1-2003-01MM-2	146	1-2106-01MD	143	1-2189-01ND	244
1-1881-01ND	235	1-2004-00MM	146	1-2106-01MD-2	143	1-2190-01ND	245
1-1883-01ND	235	1-2007-01ND-2	215	1-2107-01MI	159	1-2191-01HI	122
1-1883-01ND-2	235	1-2012-21FD	91	1-2107-01MI-9	159	1-2192-01HI	123
1-1891-01MI	173	1-2013-01HI	120	1-2112-01DR	38	1-2193-01HI	123
1-1892-01ND	235	1-2014-01HI	120	1-2113-01MI	175	1-2193-01HI-9	123
1-1892-01ND-2	235	1-2015-01HI	120	1-2114-01MI-9	176	1-2194-01ND	245
1-1904-11FD	90	1-2015-01HI-2	120	1-2116-01MI	176	1-2195-01MI	177
1-1904-12FD	90	1-2019-11DR-1	50	1-2116-01MI-2	176	1-2197-21DR	35
1-1907-01BO	5	1-2020-01DR-1	50	1-2117-01MI	176	1-2198-01DR	36
1-1909-01BO	135	1-2022-01ND-2	239	1-2118-01MI	176	1-2199-01DR	36
1-1915-00DR	308	1-2023-01MI	174	1-2118-02MI	176	1-2202-01MD	143
1-1916-00DR	309	1-2023-02MI	174	1-2118-02MI-9	176	1-2202-01MD-9	143
1-1917-00DR	309	1-2024-21FD	91	1-2119-11ND	367	1-2203-01MI	177
1-1918-00DR	309	1-2024-22FD	91	1-2119-11ND-9	367	1-2203-01MI-9	177
1-1921-01HI	119	1-2037-21DR	319	1-2119-11NDSE	297	1-2204-01MI	177
1-1928-01MI	158	1-2042-21DR-1	51	1-2119-11NDSE-1	297	1-2204-01MI-2	177
1-1929-01MI	161	1-2043-11DR-1	51	1-2120-01ND	241	1-2204-02MI	177
1-1930-01ND	236	1-2044-00DR	311	1-2120-01ND-9	241	1-2204-02MI-2	177
1-1931-01ND	236	1-2045-01BO-2	299	1-2121-01ND	241	1-2205-01MI	177
1-1932-01ND	236	1-2050-01ND	239	1-2122-01ND	242	1-2206-21FD-2	93
1-1933-01ND	236	1-2052-01ND	240	1-2122-01ND-2	242	1-2207-01FD-2	94
1-1934-01ND-2	236	1-2054-01ND	240	1-2124-01HI	122	1-2209-11FD-2	94
1-1934-02ND	236	1-2055-01ND	240	1-2125-01HI	122	1-2210-01ND	245
1-1934-02ND-2	236	1-2055-01ND-2	240	1-2128-01MM	146	1-2212-01HI	111
1-1935-01ND	237	1-2056-01ND-2	215	1-2128-02MM	147	1-2213-01DR-1	53
1-1936-01ND	237	1-2057-00DR-1	316	1-2128-03MM	147	1-2213-02DR-1	53
1-1938-00PR-3	417	1-2058-11DR-1	51	1-2132-01ND	367	1-2214-01DR-1	53
1-1938-01PR-1	417	1-2059-01MD	142	1-2132-01ND-2	367	1-2214-02DR-1	54
1-1938-01PR-2	417	1-2059-01MD-2	142	1-2132-01NDSE	298	1-2218-01DR	56
1-1940-01HI	339	1-2060-00DR-1	317	1-2132-01NDSE-2	298	1-2219-01DR	35
1-1946-01ND	367	1-2061-01MI	156	1-2133-01ND	242	1-2220-01DR	36
1-1947-01MD	415	1-2061-01MI-9	157	1-2135-01DR-1	52	1-2222-01DR	54
1-1948-01MD	415	1-2062-01MI	357	1-2136-41DR	55	1-2223-01MI	177
1-1950-42BO	6	1-2063-01BO	6	1-2136-42DR	55	1-2224-01ND-2	216
1-1950-42IK	135	1-2065-00DR	312	1-2138-01ND	242	1-2225-01BO	1
1-1950-45BO	6	1-2065-00DR-3	312	1-2139-01ND	242	1-2225-01ND-2	217
1-1951-01MD	142	1-2067-31DR-1	51	1-2139-01ND-2	242	1-2226-01ND	217
1-1953-01HI	119	1-2068-01DR-1	51	1-2140-01ND	242	1-2227-01ND	217
1-1954-01HI	119	1-2069-01DR-1	51	1-2142-01ND	242	1-2227-02BO	1
1-1955-01MI	173	1-2070-01DR-1	52	1-2144-01ND	243	1-2227-02ND-2	217
1-1956-01MI	173	1-2070-02DR-1	52	1-2144-01ND-2	243	1-2228-01ND-2	217
1-1956-01MI-2	173	1-2071-01DR-1	52	1-2145-01ND-2	243	1-2229-01ND	245
1-1957-01MI	173	1-2073-01ND-2	216	1-2146-01ND	243	1-2230-01ND	245
1-1957-01MI-9	173	1-2074-01ND-2	216	1-2147-01MI	176	1-2231-01HI	123
1-1958-01MI	174	1-2075-01ND	216	1-2148-01ND	243	1-2232-01MI	178
1-1959-01MI	174	1-2076-01MI	174	1-2148-01ND-2	243	1-2233-01MD	143
1-1960-01MI	357	1-2077-00DR-1	316	1-2148-02ND	243	1-2233-01MD-9	143
1-1963-01ND	237	1-2078-00DR-1	317	1-2148-02ND-9	243	1-2234-01BO	6
1-1964-01ND	237	1-2079-11VA	278	1-2151-01VA	278	1-2236-10ND	366
1-1965-01ND	237	1-2080-01ND	240	1-2152-01HI	122	1-2237-00BO	299
1-1966-01ND	237	1-2081-01ND	240	1-2152-01HI-9	122	1-2238-01ND	245
1-1968-01ND	238	1-2082-01ND	240	1-2153-01MI	357	1-2239-01ND	246
1-1969-01ND	238	1-2083-01ND	241	1-2154-00DR	312	1-2240-01HI	123

NUMERICAL INDEX

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
1-2241-01MI	178	1-2389-01ND-2	218	1-2478-01ND	368	1-2585-01ND-2	220
1-2243-01HI	123	1-2390-01ND	219	1-2479-01MI	358	1-2589-01BO	300
1-2244-11BO	6	1-2391-01MI	357	1-2480-01MI	358	1-2592-01MI	179
1-2245-11BO	6	1-2392-01MI	357	1-2481-01HI	341	1-2594-01ND	248
1-2248-31FD	94	1-2398-11DR	54	1-2482-01HI	341	1-2596-01ND	248
1-2251-01BO	135	1-2399-01BO	8	1-2483-01DR	410	1-2597-01ND	248
1-2252-31BO	136	1-2400-11DR-1	296	1-2484-01DR	410	1-2601-01VA	282
1-2255-01BO	7	1-2401-01DR	75	1-2485-01DR	411	1-2602-01VA	282
1-2256-01BO	7	1-2403-01DR-2	38	1-2486-01DR	411	1-2605-01FD	98
1-2256-01VA-2	279	1-2405-01VA	279	1-2487-01DR	427	1-2606-31FD	98
1-2257-01BO	7	1-2407-01ND	247	1-2488-01DR	305	1-2608-01FD	99
1-2261-01ND	246	1-2410-11DR	306	1-2489-01DR	306	1-2613-01MI	180
1-2264-31FD-2	94	1-2410-11DR-1	306	1-2490-01HI	125	1-2614-01VA	378
1-2265-21FD-2	94	1-2412-11FD-2	95	1-2491-01HI	125	1-2619-01LU	138, 350
1-2269-01MI	178	1-2413-01HI	124	1-2492-01VA	280	1-2621-01LU-2	350
1-2270-31FD-2	337	1-2414-11FD-2	96	1-2494-01HI	445	1-2633-01FD	79
1-2271-01HI	339	1-2415-41DR	318	1-2495-01HI	341	1-2652-00LN	348
1-2273-01-1	218	1-2416-01DR	35	1-2496-01HI	341	1-2653-00LN	348
1-2274-31FD-2	79	1-2416-02DR	36	1-2497-01ND	219	1-2655-00LN	348
1-2276-01ND	246	1-2417-01DR	37	1-2499-01MI	179	1-2656-01FD	98
1-2277-01ND	246	1-2418-41DR	318	1-2501-01DR	75	1-2657-01FD	98
1-2278-01VA	279	1-2419-21DR	37	1-2503-31FD	96	1-2658-00LN	348
1-2280-00DR	312	1-2420-01VA	279	1-2504-31FD	96	1-2661-00LN	348
1-2286-01ND-2	218	1-2421-21FD-2	96	1-2506-01VA	280	1-2662-00DR	313
1-2288-01MD	143	1-2422-01BO	1	1-2507-01ND	219	1-2663-00DR	313
1-2288-01MD-9	143	1-2423-01BO	8	1-2508-01HI-2	125	1-2665-00LN	349
1-2290-01DR-1	54	1-2426-01ND	247	1-2509-01MI	179	1-2667-31FD	99
1-2291-00DR	309	1-2427-30DR	308	1-2510-01BO	8	1-2668-31FD	99
1-2292-00DR	309	1-2428-00DR-3	312	1-2510-01VA	280	1-2669-31FD	99
1-2297-00DR	310	1-2429-00MO	349	1-2511-11FD-2	97	1-2670-21FD	92
1-2299-00DR	310	1-2430-01MI	178	1-2512-31FD-2	97	1-2678-00DR	316
1-2300-00DR	310	1-2431-00DR-3	312	1-2513-31FD-2	97	1-2680-00DR	317
1-2301-00DR	314	1-2432-01HI	124	1-2515-11FD	91	1-2682-00DR	318
1-2304-00DR-1	317	1-2433-31FD-2	96	1-2519-01BO	136	1-2685-00BO	300
1-2305-01BO	7	1-2434-01MI	357	1-2520-01BO	8	1-2689-01MI	157
1-2306-01BO	7	1-2435-01BO	346	1-2520-01VA	280	1-2711-00BO	299
1-2307-31MD	415	1-2436-01ND	367	1-2521-01BO	9	1-2711-01BO	299
1-2308-31MD	355	1-2438-01MI	358	1-2522-01BO	9	1-2720-11DR-2	306
1-2309-31MD	415	1-2439-01ND	368	1-2524-01ND	219	1-2721-01LU	350
1-2310-31MD	416	1-2440-01VA	279	1-2525-01VA	413	1-2724-01BO	9
1-2311-01BO	8	1-2441-01ND	219	1-2526-01BO-2	1	1-2725-01VA	9
1-2312-01HI	339	1-2442-01MI	179	1-2527-01VA	280	1-2726-01LU	138
1-2313-01HI	339	1-2445-01HI	124	1-2529-01VA	281	1-2727-01MM	147
1-2314-01HI	339	1-2446-01MD	144	1-2530-01MI	179	1-2728-01MM	147
1-2315-01	342	1-2446-01MD-9	144	1-2531-11FD	97	1-2729-01VA	282
1-2316-01HI	338	1-2447-01MI	179	1-2532-00MO	349	1-2730-00LU	350
1-2317-01HI	340	1-2447-01MI-9	179	1-2533-31FD	97	1-2731-01MM	147
1-2320-21DR	35	1-2448-01HI	124	1-2535-01ND	219	1-2732-01MM	148
1-2322-01DR-1	54	1-2449-01HI	124	1-2538-11FD	92	1-2733-01MM	148
1-2324-01ND	218	1-2450-01HI	124	1-2538-12FD	92	1-2734-01MM	148
1-2332-01HI	340	1-2452-01BO	136	1-2539-31FD	98	1-2735-01MM	148
1-2333-00DR	310	1-2453-01BO	136	1-2541-01BO	1	1-2736-01MM	148
1-2334-00DR	311	1-2454-01MM	349	1-2543-01ND	247	1-2737-01LU	138
1-2334-00DR-3	311	1-2455-01MM	347	1-2545-01MI	159	1-2738-01MM	148
1-2336-01ND	367	1-2456-01ND	368	1-2546-01MI	159	1-2739-01MM	149
1-2336-01ND-9	367	1-2457-01LU	350	1-2547-00BO	299	1-2740-01VA	283
1-2338-11FD-2	95	1-2458-01ND	417	1-2549-11DR-1	55	1-2741-01VA	283, 378
1-2342-01MI	178	1-2459-01MD	416	1-2551-01VA	281	1-2742-01VA	283
1-2344-00BO	299	1-2460-01DR	416	1-2552-01VA	281	1-2743-01VA	283
1-2348-21FD-2	95	1-2460-01VA	416	1-2553-01BO	2	1-2744-01VA	283
1-2349-01FD-2	95	1-2461-01ND	366	1-2554-41DR	55	1-2745-01VA	283
1-2350-11FD-2	95	1-2462-31MD	356	1-2556-21DR	60	1-2746-01VA-2	284
1-2355-01MI	178	1-2463-01MD	402	1-2558-00DR-1	316	1-2746-01VA-9	284
1-2358-01HI	340	1-2464-01MD	416	1-2560-01VA	281	1-2747-01VA	284
1-2365-01DR	36	1-2465-01MD	416	1-2560-01VA-9	281	1-2748-01MM	149
1-2366-01ND	246	1-2466-01MD	356	1-2561-00DR	317	1-2749-01MM	149
1-2366-01ND-2	246	1-2467-01MD	356	1-2562-00DR	318	1-2750-01MM	149
1-2371-01ND	246	1-2468-31MD	417	1-2563-00DR	318	1-2751-01MM	149
1-2373-01ND	247	1-2469-01HI	342	1-2564-00LN	349	1-2752-01MM	149
1-2374-01ND	247	1-2470-01HI	340	1-2564-01VA	281	1-2753-01LU	139
1-2375-01ND	247	1-2471-01HI	340	1-2566-01VA	282	1-2754-01LU	139
1-2377-01MI	157	1-2472-01HI	340	1-2567-01VA	282	1-2754-02LU	350
1-2378-01MD	143	1-2473-01HI	341	1-2567-01VA-9	282	1-2755-01MM	150
1-2381-01ND	218	1-2474-01HI	341	1-2568-11FD	92	1-2756-01MM	150
1-2382-01HI	123	1-2475-01HI	338	1-2569-11FD	98	1-2757-01MM	150
1-2383-01VA	279	1-2476-01ND	368	1-2570-00DR	313	1-2758-01VA	284
1-2388-02ND	218	1-2477-01ND	368	1-2571-00DR	313	1-2759-01VA	284

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
1-2760-01DR	75	1-2839-01ND	211	2-1043-ND	255	2-1169-MI	187
1-2761-01LU	139	1-2840-01ND-2	366	2-1044-ND	255	2-1173-MI	184
1-2762-01LU	351	1-2842-01DR	75	2-1048-ND	255	2-1174-MI	192
1-2764-01BO	9	1-2844-01MD-9	144	2-1049-ND	255	2-1176	193
1-2765-01LU	139	1-2846-01VA	289	2-1055-ND	255	2-1176-MI-2	192
1-2766-01HI	111	1-2847-01VA	289	2-1056-ND	255	2-1178-MI	193
1-2767-01MI	180	1-2848-01VA	289	2-1057-ND	256	2-1182-MI	193
1-2768-01BO	300	1-2849-01MD	144	2-1058-ND	251	2-1183-MI	184
1-2769-01ND	248	1-2850-01VA	290	2-1059-ND	256	2-1183-MI-2	184
1-2770-01VA	284	1-2851-01ND	369	2-1060-ND	256	2-1186-MI	184
1-2771-01VA	284	1-2852-01BO	300	2-1060-ND-2	256	2-1189	193
1-2772-01VA	285	1-2854-01ND	249	2-1064-ND-1	256	2-1189-MI-2	193
1-2774-01VA	285	1-2869-01BO	10	2-1065-ND-2	256	2-1191-HI-1	130
1-2775-01VA	285	1-2871-01BO	10	2-1070-ND	256	2-1192-HI	128
1-2776-01VA	285	1-2872-01BO	10	2-1073-ND	257	2-1193-HI	343
1-2777-01VA	285	1-2873-01BO	10	2-1074-ND	257	2-1193-ND	371
1-2779-01VA	286	1-2874-01HI	413	2-1075-ND	257	2-1194-ND	251
1-2780-01VA	286	1-2877-01BO	2	2-1076	126, 181	2-1195-ND	257
1-2781-01LU	139	1-2878-01BO	10	2-1079-1	126, 181	2-1197-ND	257
1-2782-01VA	286	1-2879-01ND	427	2-1079-MI	126	2-1200-ND	257
1-2783-01MI	180	1-2880-01VA	417	2-1081-MI	181	2-1201-ND	274
1-2784-01VA	286	1-2881-00VA	417	2-1082-HI	128	2-1207-ND	258
1-2785-01HI	125	1-2882-00VA	418	2-1083-1	126, 182	2-1209-MI	193
1-2786-01VA	286	1-2883-00VA	418	2-1083-HI	126	2-1211-HI	128
1-2786-01VA-9	286	1-2884-00VA	418	2-1085-HI	127	2-1215-ND	258
1-2787-01ND	248	1-2885-01	412	2-1086	127, 182	2-1215-ND-1	258
1-2788-02VA	287	1-2886-01VA	418	2-1087-HI	127	2-1216-ND	258
1-2789-01VA	287	1-2887	412	2-1092-HI	129	2-1222-MI	188
1-2790-01VA	287	1-2887-01VA	418	2-1093-HI	127	2-1223-MI	193
1-2791-01VA	287	1-2888	412	2-1094-1	127, 182	2-1231-BO	16
1-2792-01VA	287	1-2889	412	2-1100-HI	129	2-1232-MI-2	194
1-2794-01BO	9	1-2890	412	2-1102-HI	129	2-1234-MI	194
1-2795-01VA	287	1-2891-00MI	445	2-1103	129, 186	2-1244-MI	194
1-2796-01VA	288	1-2928-01DR	319	2-1104	129	2-1244-MI-2	194
1-2798-01VA	288	1-2934-01ND	249	2-1105	129	2-1245-VA	292
1-2799-01MI	180	1-2935-01ND	249	2-1106-MI-1	190	2-1246-MI	185
1-2801-00VA	278	1-2936-01ND	249	2-1107-HI	130	2-1246-MI-2	185
1-2802-01VA	288	1-2937-01ND	249	2-1107-HI-2	130	2-1247-MI	185
1-2803-01VA	288	1-2938-01ND	250	2-1108-MI	186	2-1254-MI-2	188, 189
1-2804-01VA	288	1-2939-01ND	250	2-1113	128, 182	2-1258-BO	11
1-2805-01ND-2	248	1-2940-01ND	250	2-1115	131	2-1267-BO-2	16
1-2806-01LU	414	1-2941-01ND	250	2-1115-2	131	2-1268-BO	13
1-2807-01LU	414	1-2952-01MI	445	2-1116-HI	130	2-1269-BO	16
1-2808-01LU	414	2-1000-MT	150	2-1117	190	2-1270-BO	11
1-2809-01LU	414	2-1000-ND	252	2-1117-HI	131	2-1272-BO	11
1-2810-01LU	414	2-1001-ND	252	2-1118	128, 182	2-1276-BO	14
1-2811-01LU	414	2-1002-ND-1	252	2-1119-1	130, 186	2-1278-BO	17
1-2812-01LU	415	2-1003-MI	189	2-1120-MI	187	2-1279-BO	17
1-2813-01LU	415	2-1011-MT	150	2-1121-MI	191	2-1279-BO-1	17
1-2814-01VA-2	288	2-1011-ND-1	252	2-1122-1	131	2-1280-BO	17
1-2815-01MI-2	180	2-1012-MT	151	2-1123-HI	131	2-1281-BO	17
1-2816-01MI-2	180	2-1012-ND	252	2-1123-HI-2	131	2-1283-BO	17
1-2817-01VA-2	289	2-1014-MT	151	2-1123-HI-9	131	2-1285-BO	12
1-2819-01ND-2	220	2-1014-ND	252	2-1128	191	2-1288-BO	12
1-2820-01HI-2	413	2-1017-MT	151	2-1128-HI	131	2-1288-HI	128
1-2821-01ND-2	368	2-1018-MT	151	2-1128-MI	191	2-1289-BO	14
1-2822-01ND-2	369	2-1019-MT	151	2-1133-MI	182	2-1290-BO	18
1-2823-01ND-2	369	2-1019-ND	253	2-1136-MI	183	2-1292-BO	18
1-2824-01ND-2	427	2-1020-MT	152	2-1140-MI	183	2-1300-VA	292
1-2825-01BO-2	136	2-1020-ND-1	253	2-1141-MI	183	2-1312-BO	12
1-2826-01MI-2	181	2-1020-ND-2	253	2-1142-MI	183	2-1315-MM	137
1-2827-01MI-2	220	2-1023-ND	250	2-1144-MI	183	2-1323-LU-2	140
1-2828-01HI	125	2-1024-ND	253	2-1145-MI	191	2-1325-LU	140
1-2829-01BO-2	10	2-1024-ND-2	253	2-1146-MI	191	2-1328-LU	140
1-2830-01VA-2	289	2-1025-ND	253	2-1147-MI	191	2-1332-LU-2	140
1-2831-01HI-2	125	2-1026-ND	253	2-1148-MI	191	2-1337-BO	18
1-2832-01VA-2	289	2-1028-ND	250	2-1149-MI	192	2-1340-BO	12
1-2833-01ND-2	249	2-1029-ND	253	2-1150-MI	192	2-1340-BO-1	12
1-2834	411	2-1029-ND-1	254	2-1151-MI	192	2-1351-BO	12
1-2835	411	2-1032-ND	254	2-1152-MI	192	2-1362-BO	18
1-2835-2	411	2-1033-ND	251	2-1153-MI	187	2-1363-BO	18
1-2835-3	411	2-1034-ND	254	2-1154-MI	187	2-1365-BO	18
1-2835-4	412	2-1034-ND-2	254	2-1161-MI	183	2-1367-BO	13
1-2835-5	412	2-1037-ND	254	2-1166-MI	184	2-1368-BO	13
1-2836-11MO-2	348	2-1040-ND	254	2-1166-MI-2	184	2-1372-BO	16
1-2837-01DR-2	411	2-1040-ND-2	254	2-1167-MI	187	2-1373-BO	19
1-2838-01HI-2	114	2-1041-ND	254	2-1168-MI	184	2-1374-BO	19

NUMERICAL INDEX

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
2-1376-BO	19	2-1544-ND	275	2-1710-ND	266	2-1826-ND	268
2-1380-ND-1	251	2-1545-MI-2	194	2-1712-FD-1	103	2-1827-ND	268
2-1381-ND	258	2-1546-MI	195	2-1713-VA	293	2-1828-ND	268
2-1382-ND-1	258	2-1547-MI	195	2-1714-ND-1	266	2-1829-ND	268
2-1382-ND-2	258	2-1548-MI	185	2-1715-ND-1	266	2-1830-ND	268
2-1383-ND	259	2-1549-MI	185	2-1717-ND	266	2-1832-ND	268
2-1383-ND-2	259	2-1554-MI	358	2-1719-FD-1	103	2-1833-ND	269
2-1385-BO	19	2-1554-MI-1	358	2-1720-BO-2	22	2-1834-ND	269
2-1385-ND	259	2-1555-MI	195	2-1721-BO	22	2-1835-ND	269
2-1387-BO	19	2-1560-HI	132	2-1722-BO	22	2-1836-ND-2	269
2-1393-ND	259	2-1561-ND	262	2-1724-HI-1	342	2-1837-ND	269
2-1394-BO	20	2-1580-DR	60, 320	2-1726-ND-2	189, 371	2-1837-ND-2	269
2-1394-ND-1	259	2-1582-DR-1	325	2-1727-MI	358	2-1838-ND	270
2-1397-ND-1	259	2-1584-DR-2	326	2-1728-MI	359	2-1839-ND	275
2-1398-ND-2	259	2-1585-ND	262	2-1728-MI-3	364	2-1840-ND	275
2-1401-ND	260	2-1586-ND	263	2-1729-MI	359	2-1841-ND	275
2-1401-ND-2	260	2-1586-ND-2	262	2-1732-MI-1	360	2-1841-ND-9	275
2-1404-ND-1	260	2-1588-ND	263	2-1733-MI	360	2-1842-MT	152
2-1404-ND-2	260	2-1589-ND	263	2-1734-HI	343	2-1843-MI	197
2-1405-ND	260	2-1590-DR-2	296	2-1735-HI	425	2-1847-MI	197
2-1408-MI	188	2-1591-DR	419	2-1736-HI-1	342	2-1848-MI	197
2-1409-ND	260	2-1591-DR-1	419	2-1737-ND	371	2-1849-MI-2	197
2-1410-ND	260	2-1592-DR	74	2-1738-MI-1	359	2-1850-MI	197
2-1410-ND-2	260	2-1593-DR	74	2-1739-ND-2	266	2-1851-MD	144
2-1412-DR	73	2-1593-DR-2	296	2-1740-MI	359	2-1852-MI	185
2-1413-DR	70	2-1595-DR	74	2-1741-1	359	2-1853-MI	190
2-1421-ND	396	2-1598-DR-2	335	2-1745-ND-1	266	2-1854-MI	197
2-1429-BO	13	2-1601-DR-2	74, 419	2-1747-MI	189, 190	2-1855-HI	342
2-1433-ND	251	2-1604-DR	74	2-1748-MI-1	189, 190	2-1856-HI	132
2-1435-ND	251	2-1607-DR	75	2-1750-ND	371	2-1857-MD	144
2-1439-ND	261	2-1608-DR-1	419	2-1751-ND-2	372	2-1858-MD	145
2-1442-ND-2	261	2-1611-HI	132	2-1753-ND	372	2-1859-MI	198
2-1443-MI	194	2-1611-MI-2	195	2-1754-ND	372	2-1860-MI	185
2-1443-MI-2	194	2-1612-MI	360	2-1755-FD-1	103	2-1861-MI	186
2-1444-MI	364	2-1612-MI-2	360	2-1756-FD-1	103	2-1862-MI	198
2-1444-MI-9	364	2-1613-MI	195	2-1760-DR-2	422	2-1863-MI-2	186
2-1445-MI	396	2-1614-ND	263	2-1764-BO	22	2-1864-MI	198
2-1452-MI	188	2-1614-ND-9	263	2-1765-BO	22	2-1865-MI	198
2-1455-ND	261	2-1639-FD	100	2-1766-HD	446	2-1867-MT	153
2-1455-ND-2	261	2-1642-FD	100	2-1766-HD-1	447	2-1868-MT	153
2-1457-BO	20	2-1645-FD	100	2-1767-HD	447	2-1869-MT-1	153
2-1459-ND-2	261	2-1645-FD-2	100	2-1767-HD-1	447	2-1869-MT-2	153
2-1459-ND-3	261	2-1648-FD	101	2-1768-MI	188	2-1870-MT	153
2-1461-MI	188	2-1649-FD	101	2-1770-MI-2	195	2-1871-MT	153
2-1468-MI	190	2-1650-FD	101	2-1771-MI	196	2-1872-HI	425
2-1468-MT	152	2-1668-FD	102	2-1772-MI-2	196	2-1879-ND	270
2-1469-VA	396	2-1674-FD	102	2-1774-MI	196	2-1881-FD-1	104, 295
2-1470-DR	73	2-1675-FD	102	2-1775-HI	392	2-1882-FD-1	105
2-1474-DR-2	68	2-1681-BO	21	2-1776-HI	343	2-1883-FD-1	105
2-1481-DR-2	68	2-1682-ND	369	2-1780-MI	360	2-1884-FD-1	105
2-1493-DR	71	2-1688-DR-1	69	2-1781-MI	361	2-1885-FD-1	105
2-1493-ND-2	261	2-1688-DR-2	68	2-1782-MI	196	2-1886-FD-1	105
2-1512-DR	71	2-1689-DR-2	69	2-1784-ND	267	2-1887-FD-1	105
2-1514-DR	71	2-1690-DR-2	69	2-1785-ND	402	2-1888-FD-1	106
2-1516-DR	71	2-1691-DR-2	422	2-1786-ND	267	2-1890-BO	22
2-1517-DR	71	2-1691-MD	426	2-1786-ND-3	267	2-1891-BO	14
2-1519-BO	20	2-1692-DR-2	69	2-1790-DR	72	2-1892-ND	270
2-1523-MT	152	2-1694-HI-2	132	2-1791-ND	447	2-1892-ND-2	270
2-1524-MT	152	2-1695-ND-2	263	2-1792-DR	72	2-1893-FD-1	106
2-1526-ND	371	2-1695-ND-3	263	2-1796-DR	73	2-1894-FD-1	106
2-1527-ND	261	2-1696-ND-2	264	2-1797-DR	73	2-1895-FD-1	106
2-1528-MT	151	2-1697-ND-2	264	2-1798-MT	152	2-1898-FD-1	106
2-1528-ND	262	2-1698-ND	264	2-1798-MT-9	152	2-1901-ND	270
2-1528-ND-1	262	2-1699-ND	264	2-1799-FD-1	104	2-1904-BO	23
2-1529-ND	262	2-1700-ND	264	2-1800-FD-1	104	2-1910-FD-1	110
2-1530-ND	262	2-1700-ND-1	264	2-1803-BO-2	300	2-1912-DR-2	335
2-1530-ND-2	262	2-1700-ND-2	264	2-1806-FD-1	104, 295	2-1913-MI-1	361
2-1532-BO	20	2-1701-ND	264	2-1807-ND-2	267	2-1916-HI-1	426
2-1534-BO	20	2-1701-ND-9	265	2-1811-DR-2	69	2-1918-FD-1	107
2-1535-BO	20	2-1702-ND-1	265	2-1814-DR-2	64	2-1922-DR-2	64
2-1536-BO	21	2-1702-ND-2	265	2-1818-MI	196	2-1923-BO	23
2-1537-BO	21	2-1703-ND	265	2-1819-DR-1	70	2-1931-ND	447
2-1538-BO	21	2-1704-ND	265	2-1819-DR-2	70	2-1931-ND-3	447
2-1539-BO	21	2-1704-ND-1	265	2-1820-MI	196	2-1931-ND-4	447
2-1541-HI	132	2-1705-ND	265	2-1821-ND-2	267	2-1931-ND-5	447
2-1542-HI	132	2-1707-ND-2	265	2-1822-ND	267	2-1936-MI	198
2-1543-ND	275	2-1709-ND	265	2-1823-ND-2	267	2-1937-BO	23

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
2-1938-MT	153	2-2039-DR	70	2-2128-UT	394	2-2200-DR-2	67
2-1939-MT	154	2-2043-ND	369	2-2128-UT-1	394	2-2201-HI-1	297
2-1940-MT	154	2-2044-ND	370	2-2129-UT	394	2-2201-HI-2	297
2-1941-MT-2	154	2-2045-ND	370	2-2130-HI	438	2-2202-HI-1	297
2-1943-ND-2	270	2-2049-ND	272	2-2133-MI	201	2-2202-HI-2	297
2-1944-ND	271	2-2050-ND	276	2-2136-DR	61	2-2203-ND	374
2-1945-BO	23	2-2051-DR	320	2-2137-DR	76	2-2206-DR-1	326
2-1946-BO	304	2-2053-MI	200	2-2140-DR-2	66	2-2207-DR-1	326
2-1948-HI	399	2-2054-DR-2	65	2-2141-DR-2	67	2-2208	449
2-1950-MI	198	2-2057-ND	276	2-2143-DR-2	67	2-2208-9	449
2-1951-NK-1	365	2-2057-ND-9	276	2-2144-DR-2	62	2-2211-DR-2	66
2-1952-MI	199	2-2058-ND	276	2-2145-ND	439	2-2212-ND	276
2-1953-FD-1	107	2-2059-ND	272	2-2146	452	2-2212-ND-2	276
2-1954-DR-2	65	2-2060-ND	272	2-2147	439	2-2213-MI	202
2-1955-FD-1	110	2-2061-MI	200	2-2148	438	2-2213-MI-9	202
2-1956-FD-1	338	2-2062	133	2-2150	440	2-2215-FD	102
2-1960-ND	372	2-2062-2	133	2-2150-1	440	2-2217-FD	107
2-1960-ND-2	372	2-2067-MT	154	2-2151	439	2-2218-FD	108
2-1962-ND	369	2-2068-VA	292	2-2152	438	2-2220-MI	363
2-1963-MI	361	2-2072-ND	372	2-2153	439	2-2222-ND	374
2-1965-DR-2	70	2-2073-UT	428	2-2154	440	2-2223-ND	374
2-1966-MI	199	2-2073-UT-1	428	2-2154-1	440	2-2224-ND	374
2-1968-MI	199	2-2074-UT	428	2-2155	428	2-2226-ND	374
2-1969-MD	145	2-2075-UT	431	2-2156	431	2-2227-MI	363
2-1970-MD	145	2-2075-UT-1	431	2-2157	432	2-2227-MI-2	363
2-1971-ND	275	2-2076-UT	432	2-2158	432	2-2228-MI	363
2-1972-ND	271	2-2076-UT-1	432	2-2159	428	2-2229-MI	363
2-1973-BO	23	2-2077-UT	432	2-2160	429	2-2230-HI	345
2-1974-BO	24	2-2077-UT-1	432	2-2161	429	2-2231-HI	345
2-1975-BO	24	2-2078-UT	428	2-2162	429	2-2232-ND	374
2-1978-MI	199	2-2080-UT	428	2-2163	433	2-2233-HI	345
2-1981-ND-2	271	2-2081-UT	432	2-2163-2	432	2-2234-ND	375
2-1982-ND	271	2-2081-UT-1	432	2-2164	431	2-2235-BO	14
2-1983-ND	271	2-2082-UT	430	2-2165	431	2-2235-HI	345
2-1984-ND	271	2-2083-UT	393	2-2166	429	2-2238-ND	375
2-1986-BO	24	2-2084-BO	25	2-2167-HI	436	2-2239-ND	375
2-1987-BO	24	2-2086-MI	364	2-2168-HI	435	2-2241	395
2-1988-BO	14	2-2087-MI	361	2-2169-ND	448	2-2242	395
2-1989-MD-2	145	2-2087-MI-1	361	2-2169-ND-3	448	2-2243	397
2-1990-MD	145	2-2088-MI	359	2-2169-ND-4	448	2-2244	397
2-1991-MI	199	2-2089-MI	360	2-2169-ND-5	448	2-2246	395
2-1992-MI	199	2-2090-MI	396	2-2175-UT	394	2-2247	398
2-1993-MT	154	2-2091-MI	362	2-2176	451	2-2248-PR	426
2-1994-BO	24	2-2092-MI	362	2-2176-1	451	2-2249	429
2-1995-BO	24	2-2093-MI	362	2-2177	451	2-2250	433
2-1996-MI	364	2-2094-MI	362	2-2177-1	451	2-2251	433
2-1997-BO	25	2-2095-DR-2	70	2-2178-MT	405	2-2252	433
2-1999-DR-2	422	2-2099-ND	373	2-2178-MT-1	405	2-2253	435
2-1999-DR-3	422	2-2100-HI	344	2-2179-MT	405	2-2254	433
2-1999-MD	426	2-2101-HI-2	344	2-2179-MT-1	405	2-2255	429
2-2000-MT	154	2-2101-MI	362	2-2180-MT	405	2-2256	430
2-2001-DR	329	2-2102-MI	362	2-2180-MT-1	405	2-2257	430
2-2003-MI	200	2-2103-MI	363	2-2181-MT	405	2-2258-MT	155
2-2006-HI	344	2-2104-ND	373	2-2181-MT-1	405	2-2258-MT-1	155
2-2007-HI	342	2-2105-ND	373	2-2182-MT	406	2-2258-MT-9	155
2-2008-HI	425	2-2106-ND	373	2-2182-MT-1	406	2-2259-VA	292
2-2009-HI	425	2-2107-ND	373	2-2183	408	2-2260-VA	292
2-2010-HI	399	2-2108-ND	373	2-2183-1	408	2-2261-BO	25
2-2011-HI	399	2-2110-DR	61	2-2184-MT	406	2-2262-HI	133
2-2012-HI	344	2-2110-DR-2	61	2-2184-MT-1	406	2-2263-ND	273
2-2013-HI	399	2-2111-DR	65	2-2185-MT	406	2-2264-HI	345
2-2014-HI	344	2-2111-DR-2	65	2-2185-MT-1	406	2-2265-ND	375
2-2015-HI	425	2-2112-DR-2	65	2-2186-MT	409	2-2266	398
2-2019-FD	110	2-2113-DR-2	66	2-2186-MT-1	409	2-2267	398
2-2020-FD	109	2-2114-DR-2	66	2-2187	409	2-2270-ND	399
2-2021-MI	200	2-2115-BO	25	2-2188	389	2-2272	435
2-2022-DR	393	2-2116-BO	25	2-2189	389	2-2273	438
2-2023-FD	107	2-2117-MI-2	201	2-2190	389	2-2274	438
2-2024-MI	361	2-2118-MI	201	2-2191	390	2-2275	449
2-2025-ND	272	2-2119-MI-2	201	2-2192	390	2-2276-ND	370
2-2026-HI	343	2-2120-MI	201	2-2193	398	2-2277-ND	370
2-2029-MI	200	2-2121-MI	201	2-2194	398	2-2279-ND	370
2-2030-FD	107	2-2123-UT	394	2-2195-UT	397	2-2280-ND	370
2-2033-MI	200	2-2126-UT	390	2-2196	394	2-2281-LU	353
2-2034-ND-2	272	2-2126-UT-2	390	2-2197-FD-2	102, 189	2-2281-LU-1	353
2-2035-ND	402	2-2127-UT	394	2-2197-ND	272	2-2282-LU	353
2-2037-HI	344	2-2127-UT-2	394	2-2198-FD	107	2-2283-BO	300

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
2-2284-BO	301	2-2358-ND	448	2-2558-BO	27	2-2698-MI	365
2-2285-BO	301	2-2358-ND-1	448	2-2559-BO	27	2-2703-DR	333
2-2286-DR	335	2-2359-DR	63	2-2560-BO	14	2-2704-DR-2	325
2-2287-DR	335	2-2360-ND-2	277	2-2561-BO	27	2-2705-ND-2	376
2-2288-FD	338	2-2361-DR	423	2-2562-BO	27	2-2706-MI	360
2-2289-FD	338	2-2361-DR-2	423	2-2563-BO	27	2-2707-BO-2	302
2-2290-LU	353	2-2362-BO	305	2-2564-BO	27	2-2708-ND-2	376
2-2291-LU	353	2-2364-DR	330	2-2565-BO	15	2-2709-ND-2	376
2-2292-LU	354	2-2366-DR	330	2-2566-BO	27	2-2710-ND-2	370
2-2292-LU-1	354	2-2367-DR	331	2-2567-BO	28	2-2711-HI-2	133
2-2293-LU	354	2-2372-DR	328	2-2568-BO	15	2-2712-BO-2	29
2-2294-VA	378	2-2375-DR	328	2-2568-MM	150	2-2713-MT-2	155
2-2295-LU	351	2-2375-DR-1	328	2-2569-MI	365	2-2714-BO-2	29
2-2295-LU-1	351	2-2377-DR	328	2-2571-BO	28	2-2715-HI-2	346
2-2296-LU	351	2-2377-DR-1	328	2-2572-BO	28	2-2716-HI-2	155
2-2297-BO	301	2-2379-DR	328	2-2573-BO	28	2-2717-MI	206
2-2298-BO	301	2-2382-FD	108	2-2574-BO	28	2-2717-MI-2	206
2-2299-BO	301	2-2383-DR	64	2-2576-BO	28	2-2718-BO-2	29
2-2300-LU	352	2-2384-MI	203	2-2580-DR	433	2-2719-MI-2	206
2-2300-LU-1	352	2-2388-MI	203	2-2591-DR	419	2-2720-MI-2	206
2-2301-LU	352	2-2389-DR	325	2-2591-DR-2	423	2-2721-MI-2	206
2-2302-LU	352	2-2391-DR	325	2-2592-DR	419	2-2722-ND-2	274
2-2302-LU-1	352	2-2392-MI	203	2-2596-DR-2	335	2-2723-MI-2	206
2-2303-LU	354	2-2393-ND	273	2-2638	203, 365	2-2724-MI-2	207
2-2304-LU	354	2-2394-FD	109	2-2639-VA	293	2-2725-MI	207
2-2304-LU-1	354	2-2397-DR	66	2-2640-FD	110	2-2726-ND-2	376
2-2305-LU	352	2-2399-FD	109	2-2641-ND	391	2-2727-ND-2	393
2-2306-MD	356	2-2400-FD	110	2-2642-UT	397	2-2729-NK-2	365
2-2307-MD	356	2-2401-BO	26	2-2643-ND	392	2-2730-NK-2	365
2-2308-MD	356	2-2413-UT-2	433	2-2644-ND	392	2-2731-NK-2	366
2-2309-HI	435	2-2417-MT	407	2-2645-ND	274	2-2732-ND-2	377
2-2310-HI	436	2-2417-MT-2	407	2-2646-ND	392	2-2733-ND-2	377
2-2311-HI	345	2-2425-MT	407	2-2647-BO	29	2-2734-ND-2	377
2-2312-HI	435	2-2425-MT-2	407	2-2648-ND	392	2-2735-ND-2	377
2-2313-HI	436	2-2443-MT	408	2-2649-MI	203	2-2736-BO-2	305
2-2314-HI	436	2-2443-MT-2	408	2-2651-MI	203	2-2737-HI-2	343
2-2315-HI	436	2-2450-UT-2	395	2-2652-MI	364	2-2738-HI-2	399
2-2316-HI	431	2-2451-HI-2	435	2-2653-MI	204	2-2739-HI-2	434
2-2317-HI	343	2-2452-HI-2	436	2-2654-MI	204	2-2740-ND-2	393
2-2318-HI	346	2-2455-ND	273	2-2655-ND	375	2-2741-ND-2	402
2-2319-HI	346	2-2458-LU	355	2-2656-ND	375	2-2742-MT-2	391
2-2320-HI-1	130	2-2458-LU-1	355	2-2657-MI	29	2-2743-ND-2	402
2-2321-HI	346	2-2459-LU	355	2-2658-ND	396	2-2744-ND-2	393
2-2322-DR-2	422	2-2460-FD	108	2-2659-ND	274	2-2745-MT-2	406
2-2322-DR-3	422	2-2461-HI	133	2-2660-ND	376	2-2746-ND-2	403
2-2323-DR-2	423	2-2463-BO	304	2-2661-MI	204	2-2747-ND-2	391
2-2323-DR-3	423	2-2464-HI	133	2-2662-ND	274	2-2748-DR-2	320
2-2324	409	2-2467-FD	108	2-2663-UT	391	2-2749-FD-2	99
2-2324-9	409	2-2468-HI	133	2-2665-MI	431	2-2750-FD-2	424
2-2325-BO	301	2-2470-DR	326	2-2666	376	2-2751-FD-2	424
2-2326-MI	202	2-2471-DR	333	2-2667-ND	402	2-2752-DR-2	420
2-2327-ND	273	2-2472-DR	332	2-2668-MI	397	2-2753-DR-2	336
2-2328-MI	202	2-2473-DR	334	2-2669-BO	302	2-2754-PL-2	277
2-2330-MI	202	2-2474-DR	334	2-2673-VA	293	2-2755-2	434
2-2331-ND	276	2-2498	408	2-2675-DR	333	2-2756-UT-2	395
2-2332-MT	155	2-2501	440	2-2676-MI	204	2-2758-HI-2	346
2-2336-DR	63	2-2502	408	2-2677-MI	204	2-2759-MT	449
2-2339	398	2-2502-9	408	2-2678-MD-9	146	2-2759-MT-2	449
2-2340-LU	354	2-2505-HI	437	2-2678-MI	146	2-2760-ND-2	395
2-2340-LU-1	354	2-2506-HI	437	2-2680-BO	302	2-2761-DR-2	64
2-2341-BO	26	2-2509	408	2-2682-MD-2	146	2-2763-BO-2	30
2-2342-MI	202	2-2516-HI	437	2-2682-MD-9	146	2-2764-MT-2	406
2-2343-MI	202	2-2517-HI	437	2-2683-MI-2	204	2-2765-MT-2	409
2-2344-DR	67	2-2518-HI	437	2-2684-MI-2	186	2-2766-MT-2	405
2-2345-DR-1	329	2-2519-HI	437	2-2685-MT	155	2-2767-ND-2	450
2-2347-DR-1	329	2-2531	410	2-2686-LU	353	2-2768-1	438
2-2348-DR	329	2-2532	410	2-2687-LU	355	2-2768-2	439
2-2349-DR	329	2-2534	410	2-2688-ND	391	2-2769-ND-2	439
2-2349-DR-1	329	2-2538	451	2-2689-BO	29	2-2770-NK	366
2-2350-DR	330	2-2538-MT	451	2-2690-BO	305	2-2773-ND	377
2-2350-DR-2	330	2-2543-MT-2	406	2-2691-MI	205	2-2774-ND	378
2-2352-DR-1	330	2-2548-ND	273	2-2692-MI	205	2-2775-VA	293
2-2353-DR-1	330	2-2553-BO	305	2-2693-MI	205	2-2776-BO	30
2-2355-BO	305	2-2554-BO	26	2-2694-MI	205	2-2777-BO	30
2-2355-BO-1	304	2-2555-BO	26	2-2695-MI	205	2-2778-MI	207
2-2356-ND-1	273	2-2556-BO	26	2-2696-MI	205	2-2779-MI	207
2-2357-DR-1	325	2-2557-BO	26	2-2697-MI	206	2-2780-MI	207

NUMERICAL INDEX - CATALOG# to PAGE#

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
2-2781-ND-2	274	2-2897-MT	407	20-117-1	308	20-216-30	77
2-2782-DR-2	390	2-2898-MT	409	20-118-1	308	20-219-10	77
2-2783-UT-2	430	2-2899-DR	331	20-119-1	313	20-220-10	78
2-2784-ND-2	377	2-2900-FD	424	20-121-1	313	20-220-30	78
2-2785-BO	30	2-2901-FD	424	20-123-1	34	20-221-10-2	79
2-2787-MT-2	397	2-2902-FD	424	20-124-1	314	20-221-11-2	80
2-2788-UT-2	434	2-2903-FD	424	20-125-1	314	20-221-12-2	80
2-2789-UT-2	430	2-2904-FD	425	20-126-1	314	20-223-21-2	80
2-2790-MT-2	440	2-2905-DR	420	20-127-1	315	20-224-30-2	80
2-2791-MT-2	407	2-2906-CH	420	20-131-1	315	20-224-31-2	80
2-2796-2	430	2-2907-CH	420	20-132-1	315	20-224-32-2	81
2-2797-2	434	2-2908-DR	420	20-133-1	315	20-225-11-2	81
2-2798-MT-2	407	2-2909-DR	421	20-134-21-9	37	20-225-30-2	81
2-2799-MT-2	407	2-2909-DR-1	421	20-137-31-9	37	20-225-31-2	81
2-2800-2	410	2-2910-DR	421	20-141-31-1	39	20-225-32-2	81
2-2801-MI	207	2-2911-UT	434	20-142-11-1	39	20-226-10-2	81
2-2802-MT	155	2-2912-PL	434	20-142-21-1	39	20-226-11-2	82
2-2808-BO	30	2-2913-ND	426	20-142-22-1	39	20-226-12-2	82
2-2811-MT	156	2-2914-DR	421	20-142-32-1	39	20-226-13-2	82
2-2812-MI	208	2-2915	426	20-142-33-1	40	20-226-21-2	82
2-2813-BO	30	2-2915-VA	427	20-142-34-1	40	20-227-30-2	82
2-2814-MI	208	2-2916-VA	445	20-143-21-1	40	20-227-31-2	82
2-2815-MI	208	2-2917-VA	446	20-143-22-1	40	20-227-32-2	83
2-2816-MT	156	2-2918-MT	451	20-145-11-1	40	20-228-10-2	83
2-2817-MI	208	2-2919-MT	441	20-145-21-1	41	20-228-11-2	83
2-2818-BO	31	2-2920-MT	441	20-145-23-1	41	20-228-12-2	83
2-2819-BO	31	2-2921-MT	441	20-145-31-1	41	20-228-13-2	84
2-2820-BO	31	2-2922-ND	452	20-145-33-1	41	20-228-14-2	84
2-2821-BO	31	2-2923-DR	421	20-146-11-1	41	20-229-10-2	84
2-2822-DR	331	2-2924-DR	421	20-146-21-1	42	20-229-11-2	337
2-2823-DR	331	2-2936-ND	450	20-146-31-1	42	20-229-12-2	84
2-2824-MI	364	2-2937-ND	450	20-148-31	42	20-229-14-2	84
2-2825-BO	31	2-2939-MI	208	20-150-31-1	42	20-229-31-2	85
2-2826-BO	15	2-2961	452	20-151-11-1	42	20-230-30-2	85
2-2827-BO	31	2-2962	391	20-151-22-1	43	20-230-31-2	85
2-2828-NK	366	2-2963	393	20-151-31-1	43	20-230-32-2	85
2-2829-BO	32	2-2964	450	20-152-11-1	43	20-230-33-2	85
2-2830-BO	32	2-2965	446	20-152-22-1	43	20-231-20-2	85
2-2831-BO	32	2-2966	446	20-152-31-1	43	20-231-21-2	86
2-2832-BO	15	2-2967	446	20-152-32-1	44	20-232-10-2	337
2-2833-BO	13	2-2968	446	20-155-41	56	20-232-11-2	337
2-2834-BO	32	3-1000-01BO	11	20-157-21	56	20-233-30-2	86
2-2837-MT	156	3-1000-01BO-1	11	20-159-1	413	20-233-31-2	86
2-2838	140	3-1003-01LU	139	20-159-2	413	20-234-30-2	86
2-2839-VA	293	3-1005-01LU	351	20-159-3	413	20-234-31-2	86
2-2840-VA	293	3-1007-01HI-1	400	20-159-4	413	20-234-32-2	86
2-2841-BO	32	3-1012-01HI-1	400	20-167-31-1	44	20-235-11-2	87
2-2842	140	3-1012-01HI-2	400	20-170-31-1	44	20-236-20-2	87
2-2849-MT	156	3-1013-01HI	400	20-171-31-1	44	20-236-21-2	87
2-2850-MT	156	3-1013-01HI-1	400	20-172-11-1	44	20-237-10-2	87
2-2854	451	3-1014-01HI	401	20-173-11-9	37	20-237-11-2	87
2-2855-UT	396	3-1014-01HI-1	401	20-173-31-9	38	20-239-30-2	88
2-2861-ND	449	3-1015-01HI	401	20-175-11	56	20-239-31-2	88
2-2861-ND-1	449	3-1015-01HI-1	401	20-176-11	57	20-239-32-2	88
2-2864-BO	32	3-1016-HD	445	20-178-1	314	20-240-20-2	88
2-2865-BO	33	3-1016-HD-1	445	20-180-31-1	45	20-240-21-2	88
2-2866-BO	15	3-1017-01HI	401	20-182-11-1	45	20-241-30-2	89
2-2867-BO	15	3-1018-DR	400	20-184-32	318	20-241-31-2	89
2-2868-BO	16	3-1019-DR	400	20-186-21-1	45	20-244-30-2	89
2-2869-VA	290	3-1020-DR	400	20-186-31-1	45	20-244-31-2	89
2-2870-VA	290	3-1021-FD	337	20-187-11-1	45	20-245-30-2	89
2-2871-VA	290	3-1022-01HI-1	401	20-189-11-1	319	20-245-31-2	89
2-2872-VA	290	3-1023-MD	401	20-190-11	57	20-303-9	33
2-2873-VA	290	3-1023-MD-9	401	20-195-12-1	46	20-309-9	33
2-2874-VA	291	3-1024-MD	401	20-195-31-1	46	20-412	349
2-2875-VA	291	3-1025-01DR-2	389	20-196-11	57	20-501-1	347
2-2876-VA	291	20-101-1	33, 306	20-197-11	57	20-502-1	347
2-2877-VA	291	20-102-1	306	20-202	76	20-504-1	347
2-2878-VA	291	20-102-2	33	20-202-9	76	20-601	378
2-2879-VA	291	20-102-5	307	20-204-9	76	20-1100-21	57
2-2880	450	20-104-1	307	20-207-30-1	78	20-1101-11	58
2-2881-VA	294	20-106-1	34	20-207-31-2	76	20-1104-41	58
2-2886-ND	378	20-110-1	34	20-208-30-1	77	20-1105-41	319
2-2893-VA	427	20-110-2	307	20-209-9	336	20-1115-11-1	46
2-2894-DR	423	20-112	34	20-210-1	336	20-1122-21-9	38
2-2895-MT	449	20-113-1	307	20-215-9	76	20-1124-11-9	38
2-2896-MT	450	20-116-1	307	20-216-10	77	20-1128-31	58

NUMERICAL INDEX

NUMERICAL INDEX - CATALOG# to PAGE#

NUMERICAL INDEX

Catalog#	Page	Catalog#	Page	Catalog#	Page	Catalog#	Page
20-1129-31	58	50-8422	322	82-6885	383		
20-1132-12-1	46	50-8423	322	82-6886	385		
20-1132-21-1	46	50-8424	323	82-6887	383		
20-1132-22-1	46	50-8425	323	82-6888	383		
20-1132-33-1	47	50-8426	323	82-6889	386		
20-1135-22-1	47	50-8428	323	82-6890	388		
20-1135-31-1	47	50-8429	323	82-6891-2	442		
20-1137-11-1	47	50-8431	323	82-7850	386		
20-1138-11-1	319	50-8432	324	82-7851	384		
20-1139-21-1	47	50-8433	324	82-7852	386		
20-1140-21-1	48	50-8434	324	82-7853	442		
20-1142-31-1	319	50-8436	324	82-7854	442		
20-1143-21	58	50-8437	324	82-7855-2	442		
20-1145-11	59	50-8438	324	82-7856	442		
20-1146-21	59	50-8441	325	82-7857	444		
20-1147-21	59	50-9100-1	302	82-7859	386		
20-1152-21-1	48	50-9101-1	302	82-7860	384		
20-1156-21	59	50-9102	302	82-7861	384		
20-1157-41	59	50-9105-1	303	82-7862	389		
20-1158-41	59	50-9107	303	82-7863-2	443		
20-1159-31	60	50-9108	303	82-7864	443		
20-1160-31	60	50-9109-1	303	82-7864-2	443		
20-1163-1	315	50-9110-1	303	82-7865	443		
20-9900	336	50-9115	303	82-7866	443		
50-100-1	331	50-9117	304	82-7867	443		
50-100-2	331	50-9122-1	304	82-7868	444		
50-103-1	332	50-9124-1	304	82-7869	444		
50-103-2	332	50-9200	355	82-7870	444		
50-104-1	332	50-9200-1	355	82-7871	389		
50-104-2	332	50-9200-2	355				
50-108-1	332	50-9202	353				
50-108-2	332	50-9900	336				
50-111	335	56-205	100				
50-111-1	335	56-206	100				
50-113-1	327	82-6850	441				
50-131-9	72	82-6851	441				
50-139-9	72	82-6852	385				
50-150-1	333	82-6852-1	385				
50-150-2	333	82-6853	386				
50-151-1	333	82-6854	379				
50-151-2	333	82-6854-1	379				
50-151-3	333	82-6855	379				
50-152-1	334	82-6856	441				
50-152-2	334	82-6857	442				
50-153-1	334	82-6858	387				
50-153-2	334	82-6859	380				
50-157-9	60	82-6860	380				
50-158-1	327	82-6860-1	380				
50-159-1	327	82-6860-2	380				
50-160-1	327	82-6860-3	380				
50-161-1	327	82-6861	380				
50-162-1	327	82-6862	381				
50-176-9	73	82-6863	381				
50-191-9	61	82-6864	381				
50-192-1	334	82-6865	387				
50-192-2	334	82-6866	387				
50-193-1	328	82-6867	387				
50-194-1	328	82-6867-1	387				
50-211	101	82-6868-1	387				
50-217-1	108	82-6868-2	388				
50-218-1	108	82-6868-3	388				
50-220-1	109	82-6869	381				
50-236-2	109	82-6869-1	381				
50-237-1	109	82-6870	382				
50-8402-2	320	82-6871-1	382				
50-8403	320	82-6872-1	379				
50-8404	320	82-6873	382				
50-8405	321	82-6874	382				
50-8406-2	321	82-6875	384				
50-8407	321	82-6876	384				
50-8410	321	82-6877	384				
50-8415	321	82-6878	385				
50-8417	321	82-6879	383				
50-8418	322	82-6880	383				
50-8419	322	82-6881	388				
50-8420	189, 322	82-6882	386				
50-8421	322	82-6884	388				

21SI, 22SI ALTERNATOR FEATURES



- 100% New
- WAI-Transpo premium rectifier & regulator
- Premium, hi-temperature WBD 6305 bearing
- Long-shaft rotor & longer needle bearing provides more bearing surface to spread the load for longer lasting service
- 1/4-20 thru bolts used on 21SI - larger than OE 10-24 bolts
- Rotor coil leads are epoxied to prevent vibration failure
- Hi-temperature class-H windings
- Precision CNC machined castings
- OE performance output curve
- Universal R-terminal - designed by WAI, features both pin type & 10-24 threaded connection

40MT, 42MT STARTER FEATURES

- 100% New
- Available with Zen Maxitork Drive
- Armature with heat treated shaft and welded steel-core riserless commutator
- Varnish dipped field coils
- Ductile iron D.E. housing
- Solenoids are 100% tested for coil strength, voltage drop across contacts and 'reserve burnoff' on the contacts
- Painted gloss black with zinc plated hardware
- 100% computerized load tested



37MT POSITIVE ENGAGEMENT STARTER FEATURES



- 100% New
- Eliminates the stop ring & stop collar failure common on the 37MT design
- 41MT Maxitork, positive-engagement drive
- 41MT heat treated armature with straight splines and welded steel core riserless commutator
- 41MT solenoid, 100% tested for coil strength, voltage drop across contacts and 'reserve burnoff' on the contacts
- Varnish dipped field coils
- Ductile iron D.E. housing
- Painted gloss black with zinc-yellow plated hardware
- 100% computerized load tested



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