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- ✓ Premium 4 color packaging
- ✓ Proven Field quality
- ✓ Cross referencing by OEM and industry standard part numbers

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ACADIA - Boat						
Various Models						
Various	**1971-68**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
Various		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
ALBIN - Boat						
AD-21						
Various	**1979-69**	Marelli System	BO	70	12	**20819N**
BAUDOUIN - Marine Engine						
D106						
Diesel	**1973-On**	Motorola System	VA	45	24	**12409N**
Various Models						
Diesel	**1973-On**	Paris Rhone System	VA	30	24	**12415N**
Various	**All**	Motorola System	VA	45	24	**12409N**

Year(s)

Vehicle Manufacturer

Part No.

Model

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ENGINE	YEAR	APPLICATION	PART NUMBER
Chevrolet Marine Engines			
6 Cyl. 3.7L 225cid	**1967-65**	All	**CUC12**
6 Cyl. 3.8L 230cid	**1970-65**	All	**CUC12**
6 Cyl. 4.1L 250cid	**1976-65**	All	**CUC12**
6 Cyl. 4.3L 262cid	**1995-85**	All	**CDR37**
6 Cyl. 4.8L 292cid	**1976-65**	All	**CUC12**
8 Cyl. 4.3L 260cid	**1975-76**	Breaker Point Distributor	**CUC12**
8 Cyl. 4.3L 262cid		Breaker Point Distributor	**CUC12**
8 Cyl. 4.3L 265cid	**1995-94**	All	**CDR37**
8 Cyl. 4.6L 283cid	**1967-65**	All	**CUC12**
8 Cyl. 4.9L 300cid		All	**CUC12**
8 Cyl. 4.9L 302cid	**1969-67**	All	**CUC12**
8 Cyl. 5.0L 305cid	**1995-87**	All	**CDR37**
8 Cyl. 5.0L 305cid	**1976**	Breaker Point Distributor	**CUC12**
8 Cyl. 5.0L 307cid	**1973-68**	All	**CUC12**
8 Cyl. 5.3L 323cid	**2005-99**	Square Coil Type	**CUF271**
8 Cyl. 5.3L 326cid	**1967-65**	All	**CUC12**
8 Cyl. 5.4L 327cid	**1969-65**	All	**CUC12**
8 Cyl. 5.4L 330cid	**1967-65**	All	**CUC12**
8 Cyl. 5.6L 340cid	**1967-66**	All	**CUC12**
8 Cyl. 5.7L 350cid	**1995-87**	All	**CDR37**
8 Cyl. 5.7L 350cid	**1976-68**	All	**CUC12**
8 Cyl. 6.0L 364cid	**2007-99**	Square Coil Type	**CUF271**
8 Cyl. 6.0L 366cid	**1967-66**	All	**CUC12**

Engine

Year(s)

Vehicle Manufacturer

Part No.

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ABBREVIATIONS

ABBREVIATION	DESCRIPTION
Adj.	Adjusting
Alt.	Alternator
Amp	Ampere
Assy.	Assembly
Assys.	Assemblies
AT	Automatic Transmission
Batt.	Battery
BD	Bombardier
BO	Bosch
CCW	Counter Clockwise
CR	Chrysler
CJ	Cajavec
CV	CAV
CW	Clockwise
Dbl.	Double
DD	Direct Drive
Dia.	Diameter
DR	Delco
ND	Denso
DU	Ducellier
EF	External Fan
EL	Electrodyne
ER	External Regulated
ER/EF	External Regulated and External Fan
ER/IF	External Regulated and Internal Fan
Ext.	Extension or External
Fld.	Field
FD	Ford
FO	Ford
FWD	Front Wheel Drive
Grd.	Ground
Grv.	Groove
HI	Hitachi
HP	Horse Power or High Performance
HT	Height or High Torque
IF	Internal Fan
IK	Iskra
Incl.	Includes
Insul.	Insulated
Int.	Internal
IR	Internal Regulated
IR/EF	Internal Regulated and External Fan
IR/IF	Internal Regulated and Internal Fan
kW	Kilowatt
L	Length or Liter
LH	Left Hand Side
LN	Leece-Neville
LRC	Load Response Control
LU	Lucas
MD	Mando
Mfd.	Manufactured
Mfg.	Manufacturing

ABBREVIATION	DESCRIPTION
MI	Mitsubishi
MM	Magneti-Marelli
MO	Motorola
MT	Mitsuba or Manual Transmission
Mtg.	Mounting
NA	Not Available
ND	Nippondenso
NE	Niehoff
Neg.	Negative
NK	Nikko
No.	Number
Nos.	Numbers
OD	Outside Diameter
OE	Original Equipment
OEM	Original Equipment Manufacturer
Opt.	Optional
OSGR	Offset Gear Reduction
Pkg.	Package
PLGR	Planetary Gear Reduction
PMDD	Permanent Magnet Direct Drive
PMGR	Permanent Magnet Gear Reduction
PMOSGR	Permanent Magnet Offset Gear Reduction
PO	Polaris
Pos.	Positive
PR	Paris Rhone
Prod.	Production
PS	Prestolite
Ref.	Reference
Reg.	Regulator
Repl.	Replaces
RWD	Rear Wheel Drive
Sgl.	Single
Std.	Standard
Str.	Starter
Strs.	Starters
SV	SEV Marchal
Sys.	System
T	“Teeth, Thickness or Terminal”
Term.	Terminal
Trans.	Transmission
UT	United Technologies
V	Volt
VA	Valeo
Volt	Voltage
w/	With
w/o	Without
BS	Briggs & Stratton
CH	Chinese
KA	Kawasaki
SU	Suzuki
VE	Vento

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ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
ACADIA - Boat						
Various Models						
Various	**1971-68**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
Various		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
ALBIN - Boat						
AD-21						
Various	**1979-69**	Marelli System	BO	70	12	**20819N**
BAUDOUIN - Marine Engine						
D106						
Diesel	**1973-On**	Motorola System	VA	45	24	**12409N**
Various Models						
Diesel	**1973-On**	Paris Rhone System	VA	30	24	**12415N**
Various	**All**	Motorola System	VA	45	24	**12409N**
BMW - Marine Engine						
Various Models						
B130	**1987-78**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
B130		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
B130		Valeo System	VA	50	12	**13068N**
B190		Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
B190		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
B190		Valeo System	VA	50	12	**13068N**
B220		Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
B220		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
B220		Valeo System	VA	50	12	**13068N**
BPM - Marine Engine						
Arctic 157						
4.2L	**1987-62**	Bosch	BO	32	12	**14949N**
Arctic 181						
4.2L	**1987-62**	Bosch	BO	32	12	**14949N**
Ionic 144						
3.0L	**1988-62**	Bosch	BO	32	12	**14949N**
Oceanic 235						
5.7L	**1987-63**	Bosch	BO	32	12	**14949N**
Oceanic 265S						
5.7L	**1992-63**	Bosch	BO	32	12	**14949N**
V12 / 570						
12.0L	**1992-72**	Bosch	BO	32	12	**14949N**
V12 / 620S						
12.0L	**1992-72**	Bosch	BO	32	12	**14949N**
Vulcano 375						
8.0L	**1992-68**	Bosch	BO	32	12	**14949N**
Vulcano 450						
7.9L	**1992-68**	Bosch	BO	32	12	**14949N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
BUKH - Marine Engine						
2G105						
2.3L - 2251cc - Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
2.3L - 2251cc - Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
2.3L - 2251cc - Diesel		Valeo System (12V)	VA	50	12	**13068N**
3G105						
3.4L - 3381cc - Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
3.4L - 3381cc - Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
3.4L - 3381cc - Diesel		Valeo System (12V)	VA	50	12	**13068N**
4K105						
4.5L - 4500cc - Diesel	**1975-On**	Valeo System (12V)	VA	50	12	**13068N**
6K105						
6.8L - 6751cc - Diesel	**1975-On**	Valeo System (12V)	VA	50	12	**13068N**
DV10						
10HP - 2 Cyl. - Diesel	**All**	Valeo System (12V)	VA	50	12	**13068N**
DV10ME						
10HP - 2 Cyl. - Diesel	**All**	Valeo System (12V)	VA	50	12	**13068N**
DV10SME						
10HP - 2 Cyl. - Diesel	**All**	Valeo System (12V)	VA	50	12	**13068N**
DV20						
20HP - 2 Cyl. - Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
20HP - 2 Cyl. - Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
20HP - 2 Cyl. - Diesel		Paris Rhone System (24V)	VA	30	24	**12415N**
20HP - 2 Cyl. - Diesel		Valeo System (12V)	VA	50	12	**13068N**
DV20ME						
20HP - 2 Cyl. - Diesel	**All**	Valeo System (12V)	VA	50	12	**13068N**
DV20SME						
20HP - 2 Cyl. - Diesel	**All**	Valeo System (12V)	VA	50	12	**13068N**
DV36						
36HP - 3 Cyl. - Diesel	**All**	Paris Rhone System (24V)	VA	30	24	**12415N**
36HP - 3 Cyl. - Diesel		Valeo System (12V)	VA	50	12	**13068N**
DV36ME						
36HP - 3 Cyl. - Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
36HP - 3 Cyl. - Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
36HP - 3 Cyl. - Diesel		Paris Rhone System (24V)	VA	30	24	**12415N**
36HP - 3 Cyl. - Diesel		Valeo System (12V)	VA	50	12	**13068N**
DV36SME						
36HP - 3 Cyl. - Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
36HP - 3 Cyl. - Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
36HP - 3 Cyl. - Diesel		Paris Rhone System (24V)	VA	30	24	**12415N**
36HP - 3 Cyl. - Diesel		Valeo System (12V)	VA	50	12	**13068N**
DV48ME						
Diesels	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Diesels		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Diesels		Valeo System (12V)	VA	50	12	**13068N**
DV48SME						
Diesels	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Diesels		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Diesels		Valeo System (12V)	VA	50	12	**13068N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
CATERPILLAR - Marine Engine						
3145						
Various	**1975-69**	25SI Delco	DR	75	12	**7255N**
3150						
Various	**1975-69**	25SI Delco	DR	75	12	**7255N**
3160						
Various	**1975-69**	25SI Delco	DR	75	12	**7255N**
3176						
Various	**1997-92**	30SI Delco	DR	105	12	**7940N**
Various		30SI Delco	DR	100	24	**7965N**
3208						
All	**1995-86**	25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	50	24	**7254N**
All	**1990-86**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
3304						
All	**1997-On**	w/Motorola (Insulated Ground)	MO/PS	35	24	**8050N**
All	**1997-94**	26SI Delco	DR	50	24	**7254N**
All	**1993-86**	25SI Delco	DR	50	24	**7254N**
All		30SI Delco	DR	60	24	**7263N**
All	**1990-86**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
3306						
All	**1997-On**	w/Motorola (Insulated Ground)	MO/PS	35	24	**8050N**
All	**1997-94**	26SI Delco	DR	50	24	**7254N**
All	**1993-85**	25SI Delco	DR	50	24	**7254N**
All		25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
All	**1990-85**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
3406						
All	**1997-94**	26SI Delco	DR	50	24	**7254N**
All	**1997-92**	w/Motorola (Insulated Ground)	MO/PS	35	24	**8050N**
All	**1993-86**	25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	50	24	**7254N**
All	**1993-70**	25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
All	**1990-86**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
All	**1985-70**	27SI Delco	DR	80	12	**7138N**
3408						
All	**1997-94**	26SI Delco	DR	50	24	**7254N**
All	**1997-92**	w/Motorola (Insulated Ground)	MO/PS	35	24	**8050N**
All	**1993-86**	25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	50	24	**7254N**
All	**1993-70**	25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
All	**1990-86**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
All	**1985-70**	27SI Delco	DR	80	12	**7138N**
3412						
All	**1997-94**	26SI Delco	DR	50	24	**7254N**
All	**1997-92**	w/Motorola (Insulated Ground)	MO/PS	35	24	**8050N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
CATERPILLAR - Marine Engine (Cont'd)						
3412 (Cont'd)						
All	**1993-86**	25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	50	24	**7254N**
All		25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
All	**1990-86**	20SI Delco	DR	60	12	**7266N**
All		20SI Delco	DR	45	24	**7297N**
3508						
All	**1993-86**	20SI Delco	DR	45	24	**7297N**
All		25SI Delco	DR	75	24	**7252N**
3512						
All	**1993-86**	20SI Delco	DR	45	24	**7297N**
All		25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
3516						
All	**1993-86**	20SI Delco	DR	45	24	**7297N**
All		25SI Delco	DR	75	24	**7252N**
All		25SI Delco	DR	75	12	**7255N**
All		30SI Delco	DR	60	24	**7263N**
Various Models						
3114	**1997-88**	Bosch, 24v / 55A	BO	55	24	**12167N**
3116		Bosch, 24v / 55A	BO	55	24	**12167N**
3145	**1974-On**	Delco System (25SI - 12V)	DR	75	12	**7255N**
3150		Delco System (25SI - 12V)	DR	75	12	**7255N**
3160		Delco System (25SI - 12V)	DR	75	12	**7255N**
3176	**1997-92**	Delco System (24V)	DR	100	24	**7965N**
3176		Delco System (30SI - 12V)	DR	105	12	**7940N**
3196	**1997-On**	Delco System (30SI - 12V)	DR	105	12	**7940N**
3208	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3208	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**
3208		Delco System (20SI - 24V)	DR	45	24	**7297N**
3304	**1997-94**	Motorola System (24V)	MO/PS	35	24	**8050N**
3304	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3304		Delco System (30SI - 24V)	DR	60	24	**7263N**
3304	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**
3304		Delco System (20SI - 24V)	DR	45	24	**7297N**
3306	**1997-94**	Motorola System (24V)	MO/PS	35	24	**8050N**
3306	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3306		Delco System (30SI - 24V)	DR	60	24	**7263N**
3306	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**
3306		Delco System (20SI - 24V)	DR	45	24	**7297N**
3406	**1997-86**	Delco System (30SI - 24V)	DR	60	24	**7263N**
3406	**1996-80**	Motorola System (24V)	MO/PS	35	24	**8050N**
3406	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3406	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**
3406		Delco System (20SI - 24V)	DR	45	24	**7297N**
3408	**1997-86**	Delco System (30SI - 24V)	DR	60	24	**7263N**
3408	**1996-80**	Motorola System (24V)	MO/PS	35	24	**8050N**
3408	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3408	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**
3408		Delco System (20SI - 24V)	DR	45	24	**7297N**
3412	**1997-86**	Delco System (30SI - 24V)	DR	60	24	**7263N**
3412	**1996-80**	Motorola System (24V)	MO/PS	35	24	**8050N**
3412	**1993-86**	Delco System (25SI - 24V)	DR	75	24	**7252N**
3412	**1990-86**	Delco System (20SI - 12V)	DR	60	12	**7266N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
CATERPILLAR - Marine Engine (Cont'd)						
Various Models (Cont'd)						
3412		Delco System (20SI - 24V)	DR	45	24	**7297N**
3508	**1993-86**	Delco System (20SI - 24V)	DR	45	24	**7297N**
3508		Delco System (25SI - 24V)	DR	75	24	**7252N**
3512		Delco System (20SI - 24V)	DR	45	24	**7297N**
3512		Delco System (25SI - 24V)	DR	75	24	**7252N**
3512		Delco System (30SI - 24V)	DR	60	24	**7263N**
3516		Delco System (20SI - 24V)	DR	45	24	**7297N**
3516		Delco System (25SI - 24V)	DR	75	24	**7252N**
3516		Delco System (30SI - 24V)	DR	60	24	**7263N**
3176B	**1997-92**	Motorola System (24V)	MO/PS	35	24	**8050N**
3176C	**1997-On**	Motorola System (24V)	MO/PS	35	24	**8050N**
3196C		Motorola System (24V)	MO/PS	35	24	**8050N**
3406B	**1996-80**	Motorola System (24V)	MO/PS	35	24	**8050N**
3406C	**1995-On**	Motorola System (24V)	MO/PS	35	24	**8050N**
CHRYSLER - Marine Engine						
Various Models						
Chryslers	**1985-On**	Motorola - w/Tach Hookup	MD	55	12	**12174N-1G**
Gas		2nd Production, w/Tach. Hookup	MD	55	12	**12174N-1G**
LM318X	**1988-70**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM318X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM318X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM318X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM318X	**1987-72**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM318X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM318X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM318X		Prestolite (Std.), DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM318X	**1982-74**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM318X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM318X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM318X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM340X	**1988-71**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM340X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM340X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM340X		Prestolite (Std.), DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM340X	**1986-76**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM340X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM340X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM340X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM340X	**1984-70**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM340X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM340X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM340X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM383X	**1988-77**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM383X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM383X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM383X		Prestolite (Std.), DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM383X	**1986-70**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM383X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM383X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM383X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
LM383X	**1983-71**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
LM383X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
LM383X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
LM383X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M265	**1988-72**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M265		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
CHRYSLER - Marine Engine (Cont'd)						
Various Models (Cont'd)						
M265		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M265		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M265	**1987-70**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M265		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
M265		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M265		Prestolite (Std.), DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M265	**1984-73**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M265		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
M265		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M265		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M273X	**1988-70**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M273X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
M273X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M273X		Prestolite (Std.), DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M273X	**1986-74**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M273X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
M273X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M273X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
M273X	**1983-75**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
M273X		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
M273X		Prestolite (Opt.) ,DR Replace, 61 Amp	DR	61	12	**8903N-61A**
M273X		Prestolite (Opt.) ,DR Replace, 94 Amp	DR	94	12	**8903N-94A**
CRUSADER - Boat						
305						
8 Cyl., 350 cid 5.7L	**2004-02**	1-Groove Pulley	DR	70	12	**8466N-1G**
8 Cyl., 350 cid 5.7L		6-Groove Pulley	DR	70	12	**8467N-6G2**
V8-305 ; 5.0L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
350						
5.7L ; 350ci	**2004-02**	Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
5.7L ; 350ci		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
8 Cyl., 305 cid 5.0L	**2004-85**	All	MD	55	12	**12751N**
8 Cyl., 350 cid 5.7L	**2004-02**	1-Groove Pulley	DR	70	12	**8466N-1G**
8 Cyl., 350 cid 5.7L		6-Groove Pulley	DR	70	12	**8467N-6G2**
V8-350 ; 5.7L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
364						
8 Cyl., 364 cid 6.0L	**2004-99**	6-Groove Pulley, 9:00 Plug	DR	70	12	**8467-9N**
496						
8 Cyl., 496 cid 8.1L	**2004-01**	1-Groove Pulley	DR	70	12	**8466N-1G**
8 Cyl., 496 cid 8.1L		6-Groove Pulley	DR	70	12	**8467N-6G2**
8.1L ; 496ci		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
8.1L ; 496ci		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
V8-496 ; 8.1L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various Models						
Various	**All**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Various		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Various		Delco 7SI System	DR	70	12	**8467N-6G2**
Various		Mando 55A Alternator	MD	55	12	**12174N-1G**
Various		Mando 55A Alternator	MD	55	12	**12175N**
Various		Mando 65A Alternator	MD	65	12	**12177N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
CRUSADER - Boat (Cont'd)						
Various Models (Cont'd)						
Various		Motorola - 1 Hole, w/Tach. Hookup	MO	72	12	**7489N**
Various	**2005-On**	DR.11SI, 12V / 95A	DR	95	12	**8725N**
CUMMINS MARINE ENGINES - Marine Engine						
V Series						
Various	**1987-86**	All	DR	60	24	**7975N**
CUMMINS MERCRUISER - Marine Engine						
EI 165						
4 Cyl., 169 cid 2.8L	**2005-04**	All	MD	65	12	**12176N-6G**
EI 250						
6 Cyl., 254 cid 4.2L	**2005-04**	All	MD	65	12	**12176N-6G**
EI 300						
6 Cyl., 254 cid 4.2L	**2005-04**	All	MD	65	12	**12176N-6G**
MI 120						
4 Cyl., 103 cid 1.7L	**2005-04**	Mitsubishi System	MI	50	12	**12630N**
CUMMINS MERCRUISER - Stern Drive						
ES 165						
4 Cyl., 169 cid 2.8L	**2005-04**	All	MD	65	12	**12176N-6G**
ES 250						
6 Cyl., 254 cid 4.2L	**2005-04**	All	MD	65	12	**12176N-6G**
ES 300						
6 Cyl., 254 cid 4.2L	**2005-04**	All	MD	65	12	**12176N-6G**
MS 120						
4 Cyl., 103 cid 1.7L	**2005-04**	Mitsubishi System	MI	50	12	**12630N**
DAF - Marine Engine						
Various Models						
Various	**All**	Paris Rhone System	VA	30	24	**12415N**
DETROIT DIESEL - Marine Engine						
8.2L						
DD 8 Cyl., 500 cid 8.2L	**1988-On**	26SI Delco	DR	85	12	**8066N**
DD 8 Cyl., 500 cid 8.2L		27SI Delco	DR	80	12	**7138N**
DD 8 Cyl., 500 cid 8.2L		Delco 15SI Series	DR	105	12	**7853N**
DD 8 Cyl., 500 cid 8.2L		Delco 25SI Series	DR	75	12	**7255N**
DEUTZ DITER - Marine Engine						
D203-2						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D203-D						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D229-4						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
DEUTZ DITER - Marine Engine (Cont'd)						
D229-6						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D302-2						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D302-3						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D303-2						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
D303-3						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
TD203-3						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
TD229-4						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
TD229-6						
Deutz Diter Diesel	**1997-On**	Iskra System	BO	32	12	**14949N**
EVINRUDE - Tilt & Trim						
All Models						
110,120,150,200 HP	**1965-63**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
110,120,150,200 HP		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
80,120,155,185,200,210 HP	**1968**	Alternator Equipped	DR	61	12	**8901N**
80,120,155,185,200,210 HP		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
80,90,120,155,210,235,250 HP	**1976-68**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Buick V6	**1982-75**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Chevrolet V8		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
OMC 4 Cyl.		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
FARYMAN - Marine Engine						
36A						
0.6L Diesel	**1985-On**	Bosch	BO	32	12	**14949N**
41A						
0.7L Diesel	**1977-On**	Bosch	BO	32	12	**14949N**
41E						
0.7L Diesel	**1977-On**	Bosch	BO	32	12	**14949N**
71A						
1.2L Diesel	**1985-On**	Bosch	BO	32	12	**14949N**
95A						
1.6L Diesel	**1978-On**	Bosch, Standard, 12 Volt	BO	32	12	**14949N**
95W						
1.6L Diesel	**1978-On**	Bosch, Standard, 12 Volt	BO	32	12	**14949N**
A30M						
Diesel	**1973-On**	Motorola System	VA	35	12	**12407N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
FARYMAN - Marine Engine (Cont'd)						
K34M						
Diesel	**1973-On**	Motorola System	VA	35	12	**12407N**
L38M						
Diesel	**1973-On**	Motorola System	VA	35	12	**12407N**
P10						
1.3L Diesel	**1981-75**	Bosch, Optional, 12 Volt	BO	65	12	**14390N**
P30						
1.3L Diesel	**1979-76**	Bosch, 12 Volt	BO	65	12	**14390N**
Various Models						
Various	**All**	Motorola System	VA	35	12	**12407N**
FORD CASTOLDI - Marine Engine						
1600						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
3000,D						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
3500D						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
FORD FENWICK - Marine Engine						
2401						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
2402						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
FORD FORNAUT - Marine Engine						
2401E						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
2402E						
Various	**1975-On**	Motorola System	LU	80	12	**12154N-OE**
2713E						
Various	**1975-On**	Motorola System	VA	45	24	**12409N**
2714E						
Various	**1975-On**	Motorola System	VA	45	24	**12409N**
2715E						
Various	**1975-On**	Motorola System	VA	45	24	**12409N**
GLENWOOD - Marine Engine						
Various Models						
Various	**1989-On**	Motorola System	MD	55	12	**12174N-1G**
HARDIN - Stern Drive						
Various Models						
Various	**1985-On**	w/1 Hole Mount w/Tach. Hookup	MD	55	12	**12174N-1G**
Various	**1972-On**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Various		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
HARDIN - Stern Drive (Cont'd)						
Various Models (Cont'd)						
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
INDMAR - Marine Engine						
Various Models						
Various	**All**	DR.11SI, 2V / 95A	DR	95	12	**8726N**
Various		DR.11SI, 6S / 95A	DR	95	12	**8723N**
Various	**1985-On**	w/1 Hole Mount w/Tach. Hookup	MD	55	12	**12174N-1G**
ISUZU - Marine Engine						
3LB1 Engine						
1124cc - 3 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4J.65 Engine						
3059cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4JG1 Engine						
3059cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4L35 Engine						
1499cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4L42 Engine						
1732cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4L55 Engine						
2179cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4LB1 Engine						
1499cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4LC1 Engine						
1735cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
4LE1 Engine						
2179cc - 4 Cyl.	**All**	All	LU	80	12	**12526N-OE**
JACUZZI JET - Stern Drive						
Various Models						
Various	**1985-On**	w/1 Hole Mount w/Tach. Hookup	MD	55	12	**12174N-1G**
Various	**1972-On**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Various		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
JGM - Marine Engine						
1550D						
Various	**1976-On**	All	LU	80	12	**12154N-OE**
1800D						
Various	**1976-On**	All	LU	80	12	**12154N-OE**
2500D						
Various	**1976-On**	All	LU	80	12	**12154N-OE**
4150D						
Various	**1976-On**	All	LU	80	12	**12154N-OE**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
JOHN DEERE - Marine Engine						
4039DFM						
3.9L - 239 cid - 4 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3113)	DR	105	12	**7853N**
3.9L - 239 cid - 4 Cyl.		Delco 105A 15SI Alternator (Code 3116)	DR	105	12	**7853N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3104)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3107)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3110)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3111)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3114)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3115)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3119)	DR	94	12	**7294-12N**
3.9L - 239 cid - 4 Cyl.		Motorola 65A Alternator (Code 3101)	MO	65	12	**8047N**
3.9L - 239 cid - 4 Cyl.		Motorola 65A Alternator (Code 3116)	MO	65	12	**8047N**
3.9L - 239 cid - 4 Cyl.		Motorola 65A Alternator (Code 3129)	MO	65	12	**8047N**
3.9L - 239 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
3.9L - 239 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
3.9L - 239 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
3.9L - 239 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
3.9L - 239 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
3.9L - 239 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12168N**
3.9L - 239 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12168N**
4045DFM50						
4.5L - 276 cid - 4 Cyl.	**All**	Australian Bosch, 95 Amp, Alternator Code 3107	BO	95	12	**12159N**
4.5L - 276 cid - 4 Cyl.		Iskra 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		N. American Bosch 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12168N**
4045DFM70						
4.5L - 276 cid - 4 Cyl.	**2007-04**	Australian Bosch, 95 Amp, Alternator Code 3107	BO	95	12	**12159N**
4.5L - 276 cid - 4 Cyl.		Iskra 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		N. American Bosch 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3109)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 24V, 45A Alt. (Code 3104)	BO	45	24	**12148N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3109)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12168N**
4045TFM						
4.5L - 276 cid - 4 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3113)	DR	105	12	**7853N**
4.5L - 276 cid - 4 Cyl.		Delco 105A 15SI Alternator (Code 3116)	DR	105	12	**7853N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3104)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3107)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3110)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3111)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3114)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3115)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Delco wo/Relay Terminal (Code 3119)	DR	94	12	**7294-12N**
4.5L - 276 cid - 4 Cyl.		Motorola 65A Alternator (Code 3101)	MO	65	12	**8047N**
4.5L - 276 cid - 4 Cyl.		Motorola 65A Alternator (Code 3116)	MO	65	12	**8047N**
4.5L - 276 cid - 4 Cyl.		Motorola 65A Alternator (Code 3129)	MO	65	12	**8047N**
4.5L - 276 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
JOHN DEERE - Marine Engine (Cont'd)						
4045TFM (Cont'd)						
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12168N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12168N**
4045TFM50						
4.5L - 276 cid - 4 Cyl.	**All**	Australian Bosch, 95 Amp, Alternator Code 3107	BO	95	12	**12159N**
4.5L - 276 cid - 4 Cyl.		Iskra 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		N. American Bosch 95A Alternator (Code 3107)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12168N**
4045TFM75						
4.5L - 276 cid - 4 Cyl.	**2007-04**	Australian Bosch, 95 Amp, Alternator Code 3140	BO	95	12	**12159N**
4.5L - 276 cid - 4 Cyl.		Iskra 95A Alternator (Code 3140)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		N. American Bosch 95A Alternator (Code 3140)	BO	95	12	**12145N**
4.5L - 276 cid - 4 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 24V, 45A Alt. (Code 3142)	BO	45	24	**12148N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3111)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
4.5L - 276 cid - 4 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12168N**
6068DFM						
6.8L - 414 cid - 6 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3113)	DR	105	12	**7853N**
6.8L - 414 cid - 6 Cyl.		Delco 105A 15SI Alternator (Code 3116)	DR	105	12	**7853N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3104)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3111)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3119)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12168N**
6068SFM50						
6.8L - 414 cid - 6 Cyl.	**2007-04**	Australian Bosch, 95 Amp, Alternator Code 3140	BO	95	12	**12159N**
6.8L - 414 cid - 6 Cyl.		Iskra 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		N. American Bosch 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 24V, 45A Alt. (Code 3142)	BO	45	24	**12148N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12168N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
JOHN DEERE - Marine Engine (Cont'd)						
6068SFM75						
6.8L - 414 cid - 6 Cyl.	**2007-04**	w/Australian Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6068TFM						
6.8L - 414 cid - 6 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3113)	DR	105	12	**7853N**
6.8L - 414 cid - 6 Cyl.		Delco 105A 15SI Alternator (Code 3116)	DR	105	12	**7853N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3104)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3111)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3119)	DR	94	12	**7294-12N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3113)	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3116)	BO	120	12	**12168N**
6068TFM50						
6.8L - 414 cid - 6 Cyl.	**All**	Australian Bosch, 95 Amp, Alternator Code 3107	BO	95	12	**12159N**
6.8L - 414 cid - 6 Cyl.		Iskra 95A Alternator (Code 3107)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		N. American Bosch 95A Alternator (Code 3107)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch 65A Alternator (Code 3109)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 65A Alternator (Code 3109)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3108)	BO	120	12	**12168N**
6068TFM75						
6.8L - 414 cid - 6 Cyl.	**2007-04**	Australian Bosch, 95 Amp, Alternator Code 3140	BO	95	12	**12159N**
6.8L - 414 cid - 6 Cyl.		Iskra 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		N. American Bosch 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 24V, 45A Alt. (Code 3142)	BO	45	24	**12148N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12168N**
6068TFM76						
6.8L - 414 cid - 6 Cyl.	**2007-04**	Australian Bosch, 95 Amp, Alternator Code 3140	BO	95	12	**12159N**
6.8L - 414 cid - 6 Cyl.		Iskra 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		N. American Bosch 95A Alternator (Code 3140)	BO	95	12	**12145N**
6.8L - 414 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 24V, 45A Alt. (Code 3142)	BO	45	24	**12148N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch 65A Alternator (Code 3138)	BO	65	12	**12161N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12373N**
6.8L - 414 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3141)	BO	120	12	**12168N**
6076AFM						
7.6L - 466 cid - 6 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3134)	DR	105	12	**7853N**
7.6L - 466 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3114)	DR	94	12	**7294-12N**
7.6L - 466 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3135)	DR	94	12	**7294-12N**
7.6L - 466 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
7.6L - 466 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12373N**
7.6L - 466 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12373N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
JOHN DEERE - Marine Engine (Cont'd)						
6076AFM (Cont'd)						
7.6L - 466 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12168N**
6076AFM30						
7.6L - 466 cid - 6 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3134)	DR	105	12	**7853N**
7.6L - 466 cid - 6 Cyl.		Delco wo/Relay Terminal (Code 3135)	DR	94	12	**7294-12N**
7.6L - 466 cid - 6 Cyl.		Opt. Iskra replacement	BO	120	12	**12168N**
7.6L - 466 cid - 6 Cyl.		w/Australian Bosch w/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12373N**
7.6L - 466 cid - 6 Cyl.		w/N. American Bosch w/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12373N**
7.6L - 466 cid - 6 Cyl.		w/N. American Bosch wo/Threaded DE Adj. Mt. (Code 3134)	BO	120	12	**12168N**
6081AFM01						
8.1L - 496 cid - 6 Cyl.	**All**	Denso 12V, 140A Alternator (Code 3103)	ND	140	12	**12658N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3117)	ND	140	12	**12658N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3102)	ND	90	12	**12474N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3115)	ND	90	12	**12474N**
8.1L - 496 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3101)	ND	60	24	**12657N**
8.1L - 496 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3111)	ND	60	24	**12657N**
6081AFM75						
8.1L - 496 cid - 6 Cyl.	**2007-04**	Denso 12V, 140A Alternator (Code 3103)	ND	140	12	**12658N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3117)	ND	140	12	**12658N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3102)	ND	90	12	**12474N**
8.1L - 496 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3115)	ND	90	12	**12474N**
8.1L - 496 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3101)	ND	60	24	**12657N**
8.1L - 496 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3111)	ND	60	24	**12657N**
6125AFM01						
12.5L - 766 cid - 6 Cyl.	**All**	Delco 105A 15SI Alternator (Code 3109)	DR	105	12	**7853N**
12.5L - 766 cid - 6 Cyl.		Delco 105A 15SI Alternator (Code 3142)	DR	105	12	**7853N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3101)	ND	140	12	**12658N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3107)	ND	140	12	**12658N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3110)	ND	90	12	**12474N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3143)	ND	90	12	**12474N**
12.5L - 766 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3106)	ND	60	24	**12657N**
12.5L - 766 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3108)	ND	60	24	**12657N**
6125AFM75						
12.5L - 763 cid - 6 Cyl.	**2007-04**	Delco 105A 15SI Alternator (Code 3109)	DR	105	12	**7853N**
12.5L - 763 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3107)	ND	140	12	**12658N**
12.5L - 763 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3110)	ND	90	12	**12474N**
12.5L - 763 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3108)	ND	60	24	**12657N**
6125SFM75						
12.5L - 766 cid - 6 Cyl.	**2007-04**	Delco 105A 15SI Alternator (Code 3109)	DR	105	12	**7853N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 140A Alternator (Code 3107)	ND	140	12	**12658N**
12.5L - 766 cid - 6 Cyl.		Denso 12V, 90A Alternator (Code 3110)	ND	90	12	**12474N**
12.5L - 766 cid - 6 Cyl.		Denso 24V, 60A Alternator (Code 3108)	ND	60	24	**12657N**
JOHNSON - Tilt & Trim						
All Models						
Buick V6	**1982-75**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Chevrolet V8		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
OMC 4 Cyl.		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Various	**1976-68**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Various	**1965-63**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
Various		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Various	**1968**	Alternator Equipped	DR	61	12	**8901N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
LEHMAN - Marine Engine						
4D254						
4 Cyl. Diesel	**1973-On**	2nd Production, w/Tach. Hookup	MD	55	12	**12174N-1G**
6D363,TC						
6 Cyl. Diesel	**1973-On**	2nd Production, w/Tach. Hookup	MD	55	12	**12174N-1G**
LEYLAND THORNYCROFT - Marine Engine						
D2367						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LT108						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LT230						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LT345						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LT54						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LT90						
Diesel	**1979-On**	Motorola 70A, Int. Reg.	LU	80	12	**12154N-OE**
LISTER-BLACKSTONE - Marine Engine						
L3						
3 cyl	**All**	Replaces Original Unit	LU	80	12	**20607N-OE**
L4						
4 cyl	**All**	Replaces Original Unit	LU	80	12	**20607N-OE**
LUCAS - Marine Engine						
Various Models						
Various	**All**	All	MD	55	12	**12754N**
Various	**1998-On**	All	MD	65	12	**12391N**
Various		Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
Various	**1985-On**	All	MD	55	12	**12174N-1G**
Various		All	MD	55	12	**12174N-6G**
Various		All	MD	55	12	**12175N**
Various		All	MD	65	12	**12176N-6G**
Various		All	MD	65	12	**12177N**
Various		All	MD	55	12	**12268N**
Various		Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Various	**1982-On**	Dbl Bottom Mtg, Top 10:00	LU	55	24	**12524N-OE**
Various		Dbl Bottom Mtg, Top 10:00	LU	80	12	**20607N-OE**
MANDO - Marine Engine						
Various Models						
Various	**All**	All	MD	55	12	**12754N**
Various	**1998-On**	All	MD	65	12	**12391N**
Various		Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
Various	**1985-On**	All	MD	55	12	**12174N-1G**
Various		All	MD	55	12	**12174N-6G**
Various		All	MD	55	12	**12175N**
Various		All	MD	65	12	**12176N-6G**
Various		All	MD	65	12	**12177N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MANDO - Marine Engine (Cont'd)						
Various Models (Cont'd)						
Various		All	MD	55	12	**12268N**
Various		Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
MARINE CONVERSION - Marine Engine						
Various Models						
Various	**All**	Delco 10SI, 100 Amp (Conversion Unit, 2 Wire)	DR	100	12	**8907N**
Various		Delco 10SI, 61 Amp (Conversion Unit, 2 Wire)	DR	61	12	**8906N**
Various		Delco 10SI, 61-78 Amp (Conversion Unit, 1 Wire)	DR	61	12	**8904N**
Various		Delco 10SI, 94 Amp (Conversion Unit, 1 Wire)	DR	100	12	**8905N**
MARINE POWER - Marine Engine						
Various Models						
V8-305 ; 5.0L	**2008-97**	DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
Various	**1997-On**	Delco 7SI Series	DR	70	12	**8468N**
MARINER - Marine Engine						
200 (DFI)						
All	**All**	Ser. # T178500-On	DR	50	12	**8470N**
All		Ser. #G386496-On	ND	50	12	**12359N**
225 (Carb)						
GM 3.0L - 183 cid - 6 Cyl.	**All**	All	ND	50	12	**12358N**
225 (DFI)						
All	**All**	Ser. # G59000-On	ND	50	12	**12359N**
All		Ser. # T178500-On	DR	50	12	**8470N**
225 (EFI)						
GM 3.0L - 183 cid - 6 Cyl.	**All**	All	ND	50	12	**12358N**
225 SEA PRO (Carb)						
GM 3.0L - 183 cid - 6 Cyl.	**All**	All	ND	50	12	**12358N**
250 (EFI)						
GM 3.0L - 183 cid - 6 Cyl.	**All**	All	ND	50	12	**12358N**
V-115 (DFI)						
GM 2.5L - 153 cid - 4 Cyl.	**All**	All	DR	50	12	**8470N**
V-135 (DFI)						
GM 2.5L - 153 cid - 4 Cyl.	**All**	Ser. # G59000-On	DR	50	12	**8470N**
GM 2.5L - 153 cid - 4 Cyl.		Ser. # T178500-On	DR	50	12	**8470N**
V-150 (DFI)						
GM 2.5L - 153 cid - 4 Cyl.	**All**	Ser. # G59000-On	DR	50	12	**8470N**
GM 2.5L - 153 cid - 4 Cyl.		Ser. # T178500-On	DR	50	12	**8470N**
V-175 (DFI)						
GM 2.5L - 153 cid - 4 Cyl.	**All**	All	DR	50	12	**8470N**
MEDALIST - Marine Engine						
Various Models						
Various	**1989-On**	w/1 Hole Mount w/Tach. Hookup w/Radio Supression	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine						
Model 198 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1977**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.0L - 305 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 215 MIE						
Ford 5.0L - 302 cid - 8 Cyl.	**1972-70**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 225 MIE						
Ford 5.0L - 302 cid - 8 Cyl.	**1974-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 228 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1980-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.0L - 305 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 230 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1995-81**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 233 MIE						
Ford 5.8L - 351 cid - 8 Cyl.	**1977-75**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 255 MIE						
Ford 5.8L - 351 cid - 8 Cyl.	**1974-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 255 MIE (Cont'd)						
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.7L - 350 cid - 8 Cyl.	**1980-75**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.7L - 350 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 260 MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1987-81**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.	**1987**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 270 MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1972-69**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 325 MIE						
GM 7.0L - 427 cid - 8 Cyl.	**1974-68**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 330 MIE						
GM 7.4L - 454 cid - 8 Cyl.	**1980-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.4L - 454 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 350 Mag MPI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Delco - #OL304500-OM299999	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco - #OM310000-On	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando - #OL304500-OM299999	MD	65	12	**12176N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1998**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 350 Mag MPI Horizon						
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Delco - #OL304500-OM299999	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco - #OM310000-On	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando - #OL304500-OM299999	MD	65	12	**12176N-6G**
Model 350 Mag MPI MIE (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1999-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 350 MIE						
GM 7.4L - 454 cid - 8 Cyl.	**1976-74**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 377 Scorpion (Gen+) (Ski)						
GM 6.2L - 377 cid - 8 Cyl.	**1997-On**	Mando 65A Alternator	MD	65	12	**12176N-6G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 377 Scorpion Sterndrive						
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 390 MIE						
GM 7.5L - 482 cid - 8 Cyl.	**1970-69**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 420						
GM 7.4L - 454 cid - 8 Cyl.	**1989-87**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 425						
GM 7.4L - 454 cid - 8 Cyl.	**1992-90**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 425 (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1993-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 450 (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-95**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 454 Mag MPI Horizon (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1998-On**	Delco - S/N 0L086050 - 0L674000	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.		Mando - S/N 0L002200 - 0L086049	MD	65	12	**12176N-6G**
Model 465						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 465 (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1994-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 5.0L (4-BBL)						
GM 5.0L - 305 cid - 8 Cyl.	**1995-87**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 5.7L EFI (Gen +) MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1997-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 5.7L MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Delco 65A - S/N 0L677226 & Below	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 70A - S/N 0L677227 & Up	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1998-97**	Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996-94**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 5.7L - 350 cid - 8 Cyl.	**1995-88**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.	**1993-88**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 500 (Gen +)						
GM 8.2L - 502 cid - 8 Cyl.	**2000-99**	Mando 51A Alternator	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 500 (Gen +) (Cont'd)						
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 500 (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-94**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 500 (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1998-97**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 500 Bulldog						
GM 8.9L - 540 cid - 8 Cyl.	**2001-90**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.9L - 540 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 500 EFI						
GM 8.2L - 502 cid - 8 Cyl.	**2002-00**	Delco 70A Alternator	DR	70	12	**8461N**
Model 525 EFI						
GM 8.2L - 502 cid - 8 Cyl.	**2002-00**	Delco 70A Alternator	DR	70	12	**8461N**
Model 525SC						
GM 7.4L - 454 cid - 8 Cyl.	**1992-91**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 525SC (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 7.4L - 454 cid - 8 Cyl.	**1995-92**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 525SC (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-On**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 575SCI						
GM 8.2L - 502 cid - 8 Cyl.	**2000-On**	S/N 0M900000 - 0M950526	DR	50	12	**8470N**
Model 600SC (Gen IV & V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-91**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 600SC (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1998-97**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 600SCI						
GM 8.2L - 502 cid - 8 Cyl.	**2002-On**	Delco 70A Alternator	DR	70	12	**8461N**
Model 662SCI						
Various	**2002-On**	Delco 70A Alternator	DR	70	12	**8461N**
Model 7.3L (Bravo & MIE)						
IHC 7.3L - 444 cid - 8 Cyl.	**1998-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4L MIE (LH) (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 7.4L MIE (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 7.4L MIE (LH) w/Hurth MK4						
GM 7.4L - 454 cid - 8 Cyl.	**1992-89**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 7.4L MIE MPI (L29) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2000-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 7.4L MIE MPI (LH) (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-95**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4L MIE MPI (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4L MIE TBI (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 700SCI						
Various	**2002-On**	Delco 70A Alternator	DR	70	12	**8461N**
Model 8.1S HO						
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 8.1S Horizon						
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 8.2L MIE (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-93**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 8.2L MIE MPI (LH) (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**2000-On**	Delco 65A Alternator	DR	70	12	**8460N**
GM 8.2L - 502 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 8.2L - 502 cid - 8 Cyl.	**1999-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 8.2L - 502 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 8.2L MIE w/Hurth						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 800SC (Gen V)						
GM 9.4L - 472 cid - 8 Cyl.	**1998-93**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 9.4L - 472 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 900SC						
GM 9.0L - 542 cid - 8 Cyl.	**2002-99**	Delco (Korean) 65A Alt.	DR	70	12	**8465N**
Model D1.7L DTI (Alpha)						
Isuzu 1.7L - 103 cid - 4 Cyl.	**2001-On**	Mitsubishi Alternator	MI	50	12	**12630N**
Model D2.8L D-Tronic (Bravo & MIE)						
VM 2.8L - 169 cid - 4 Cyl.	**1999-97**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D3.0L Bravo						
VM 3.0L - 183 cid - 5 Cyl.	**1997-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D3.0L MIE						
VM 3.0L - 183 cid - 5 Cyl.	**1995-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D3.6L Bravo						
VM 3.6L - 219 cid - 6 Cyl.	**1996-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model D3.6L MIE						
VM 3.6L - 219 cid - 6 Cyl.	**1996-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D3.6L W Bravo (Export)						
VM 3.6L - 219 cid - 6 Cyl.	**1996-On**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D4.2L Bravo						
VM 4.2L - 254 cid - 6 Cyl.	**1995-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D4.2L MIE						
VM 4.2L - 254 cid - 6 Cyl.	**1995-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model D4.2L/250 D-Tronic						
VM 4.2L - 254 cid - 6 Cyl.	**1999-97**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
MERCRUISER - Ski Engine						
Black Scorpion Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag EFI Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag EFI Ski (TBI)						
GM 5.7L - 350 cid - 8 Cyl.	**1996-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag MPI Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1996-95**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag MPI Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 350 Mag Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1996-91**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 454 EFI Ski (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1995**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 454 Mag MPI Ski (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 5.7L Competition Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1996-87**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 5.7L - 350 cid - 8 Cyl.	**1995-87**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 5.7L Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1987-85**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 5.7L Ski (CARB)						
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Ski Engine (Cont'd)						
Model 5.7L Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	SN-0L619000-Up (Delco)	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		SN-0L918999-Down (Mando)	MD	55	12	**12174N-6G**
Model MX 6.2L BS MPI Ski						
GM 6.2L - 377 cid - 8 Cyl.	**2001-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
MERCRUISER - Stern Drive						
Model 110						
GM 2.5L - 153 cid - 4 Cyl.	**1966-63**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 2.5L - 153 cid - 4 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 120						
GM 2.5L - 153 cid - 4 Cyl.	**1989-88**	Delco 10SI w/Spark Screen	DR	61	12	**7466N**
GM 2.5L - 153 cid - 4 Cyl.	**1989-83**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 2.5L - 153 cid - 4 Cyl.	**1987-77**	Delco 10SI w/Spark Screen	DR	61	12	**7466N**
GM 2.5L - 153 cid - 4 Cyl.	**1982-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 2.5L - 153 cid - 4 Cyl.	**1982-73**	GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 2.5L - 153 cid - 4 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 2.5L - 153 cid - 4 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 2.5L - 153 cid - 4 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
GM 2.5L - 153 cid - 4 Cyl.	**1976-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 2.5L - 153 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 2.5L - 153 cid - 4 Cyl.	**1972-64**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 2.5L - 153 cid - 4 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 140						
GM 3.0L - 181 cid - 4 Cyl.	**1986-83**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 3.0L - 181 cid - 4 Cyl.	**1986-77**	Delco 10SI w/Spark Screen	DR	61	12	**7466N**
GM 3.0L - 181 cid - 4 Cyl.	**1982-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 3.0L - 181 cid - 4 Cyl.	**1982-73**	GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 3.0L - 181 cid - 4 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 3.0L - 181 cid - 4 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 3.0L - 181 cid - 4 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
GM 3.0L - 181 cid - 4 Cyl.	**1976-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 3.0L - 181 cid - 4 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 3.0L - 181 cid - 4 Cyl.	**1972-68**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 3.0L - 181 cid - 4 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
GM 3.2L - 194 cid - 6 Cyl.	**1963**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 3.2L - 194 cid - 6 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 150						
GM 3.8L - 230 cid - 6 Cyl.	**1966-64**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 3.8L - 230 cid - 6 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 165						
GM 4.1L - 250 cid - 6 Cyl.	**1982-70**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 4.1L - 250 cid - 6 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 4.1L - 250 cid - 6 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 165 (Cont'd)						
GM 4.1L - 250 cid - 6 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 4.1L - 250 cid - 6 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 4.1L - 250 cid - 6 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 4.1L - 250 cid - 6 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
GM 4.1L - 250 cid - 6 Cyl.	**1981-70**	GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 4.1L - 250 cid - 6 Cyl.	**1982**	Replaces All	DR	94	12	**7466N-94A**
Model 175						
GM 4.3L - 262 cid - 6 Cyl.	**1992-87**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 185						
GM 3.8L - 229 cid - 6 Cyl.	**1984-83**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 3.8L - 229 cid - 6 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 4.3L - 262 cid - 6 Cyl.	**1987-85**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 4.3L - 262 cid - 6 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 190						
GM 4.6L - 283 cid - 8 Cyl.	**1964-63**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 4.6L - 283 cid - 8 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 2.5L						
GM 2.5L - 153 cid - 4 Cyl.	**1989-87**	Delco 10SI w/Spark Screen	DR	61	12	**7466N**
GM 2.5L - 153 cid - 4 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 200						
GM 5.0L - 305 cid - 8 Cyl.	**1987-85**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1986-85**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1987**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 205						
GM 4.3L - 262 cid - 6 Cyl.	**1991-85**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 4.3L - 262 cid - 6 Cyl.	**1987-85**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 215						
Ford 5.0L - 302 cid - 8 Cyl.	**1972-70**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 225						
Ford 5.0L - 302 cid - 8 Cyl.	**1974-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.4L - 327 cid - 8 Cyl.	**1966-63**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
GM 5.4L - 327 cid - 8 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
Model 228						
GM 5.0L - 305 cid - 8 Cyl.	**1984-82**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1981-79**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 228 (Cont'd)						
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.0L - 305 cid - 8 Cyl.	**1981-77**	GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.0L - 305 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
GM 5.0L - 305 cid - 8 Cyl.	**1978-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 230						
GM 5.0L - 305 cid - 8 Cyl.	**1987-85**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1986-85**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1987**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 233						
Ford 5.8L - 351 cid - 8 Cyl.	**1977-75**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 250						
GM 5.7L - 350 cid - 8 Cyl.	**1977**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 255						
Ford 5.8L - 351 cid - 8 Cyl.	**1974-73**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.8L - 351 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 260						
GM 5.7L - 350 cid - 8 Cyl.	**1986-82**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.	**1981-78**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.7L - 350 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.7L - 350 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
GM 5.7L - 350 cid - 8 Cyl.	**1987**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 262 Mag (Gen +) (TBI)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando 65A Alternator	MD	65	12	**12176N-6G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 270						
GM 5.7L - 350 cid - 8 Cyl.	**1972-71**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.7L - 350 cid - 8 Cyl.	**1970-69**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 280 TRS						
GM 5.7L - 350 cid - 8 Cyl.	**1976-75**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 3.0 / 3.0LX						
GM 3.0L - 181 cid - 4 Cyl.	**1999-On**	Delco - S/N 0M326293 & Below	DR	70	12	**8465N**
GM 3.0L - 181 cid - 4 Cyl.		Mando - S/N 0L382121 & Below	MD	55	12	**12174N-6G**
GM 3.0L - 181 cid - 4 Cyl.	**1998-96**	Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 3.0L - 181 cid - 4 Cyl.	**1995-90**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 3.0L - 181 cid - 4 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 3.0L - 181 cid - 4 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 3.0L - 181 cid - 4 Cyl.	**1995-87**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 3.0L - 181 cid - 4 Cyl.	**1989-87**	Delco 10SI w/Spark Screen	DR	61	12	**7466N**
Model 300 Tempest						
GM 5.7L - 350 cid - 8 Cyl.	**1986-85**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 320 (EFI)						
GM 5.7L - 350 cid - 8 Cyl.	**1987**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 325						
GM 7.0L - 427 cid - 8 Cyl.	**1972-69**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.0L - 427 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 330						
GM 7.4L - 454 cid - 8 Cyl.	**1987-82**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.	**1981-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.4L - 454 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 350 Mag Alpha						
GM 5.7L - 350 cid - 8 Cyl.	**1995-88**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
GM 5.7L - 350 cid - 8 Cyl.	**1995-86**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.	**1987-86**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 350 Mag Alpha (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando 55A Alternator	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 350 Mag Alpha EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 350 Mag Bravo MPI						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag Bravo MPI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 350 Mag MPI Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2001-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.	**2000-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 350 Mag MPI Hor Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2001-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 370 TRS						
GM 7.4L - 454 cid - 8 Cyl.	**1987-78**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 390						
GM 7.5L - 482 cid - 8 Cyl.	**1970-69**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 4.3L (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1992-88**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 4.3L (Carb.) Alpha & Bravo						
GM 4.3L - 262 cid - 6 Cyl.	**2002-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 4.3L (Gen +)						
GM 4.3L - 262 cid - 6 Cyl.	**1998-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 4.3L - 262 cid - 6 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 4.3L (Gen II)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-92**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 4.3L (Gen II) (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-92**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 4.3L (MFI) Alpha & Bravo						
GM 4.3L - 262 cid - 6 Cyl.	**2002-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 4.3L EFI						
GM 4.3L - 262 cid - 6 Cyl.	**1999**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 4.3L - 262 cid - 6 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 4.3L EFI (Gen +) TBI						
GM 4.3L - 262 cid - 6 Cyl.	**2001-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 4.3L EFI (Gen +) TBI (Cont'd)						
GM 4.3L - 262 cid - 6 Cyl.	**2000-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 4.3L - 262 cid - 6 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 4.3L MPI						
GM 4.3L - 262 cid - 6 Cyl.	**2002-01**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 4.3L - 262 cid - 6 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 4.3LH (Gen +) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1998-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 4.3L - 262 cid - 6 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 4.3LHX (Gen +) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 4.3LX (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1992-88**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 4.3LX (Gen +) (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 4.3LX (Gen II) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-92**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 400 TRS (Cyclone)						
GM 7.4L - 454 cid - 8 Cyl.	**1986-80**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 440 TRS (Cyclone)						
GM 7.4L - 454 cid - 8 Cyl.	**1986-83**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.4L - 454 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 454 EFI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-94**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 454 Mag Alpha						
GM 7.4L - 454 cid - 8 Cyl.	**1988-86**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 454 Mag Bravo						
GM 7.4L - 454 cid - 8 Cyl.	**1992-88**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 454 Mag Bravo (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.	**1994-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 454 Mag Bravo (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 454 Mag Bravo MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2000-On**	Delco 65A Alternator	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.	**1999-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 454 Mag MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2001-On**	Delco 65A Alternator	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 7.4L - 454 cid - 8 Cyl.	**2000-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 454 Mag MPI Horizon						
GM 7.4L - 454 cid - 8 Cyl.	**2001-On**	Delco 65A Alternator	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 460 TRS (Cyclone)						
GM 7.5L - 482 cid - 8 Cyl.	**1986-83**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 7.5L - 482 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 7.5L - 482 cid - 8 Cyl.		GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 7.5L - 482 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 7.5L - 482 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 7.5L - 482 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
GM 7.5L - 482 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model 496 Mag						
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 496 Mag HO						
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 5.0L (2-BBL)						
GM 5.0L - 305 cid - 8 Cyl.	**1998-95**	Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 5.0L (2-BBL) (Gen +)						
GM 5.0L - 305 cid - 8 Cyl.	**2002-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.0L - 305 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
GM 5.0L - 305 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 5.0L (Carb.) Alpha & Bravo						
GM 5.0L - 305 cid - 8 Cyl.	**2002-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 5.0L EFI (Gen +)						
GM 5.0L - 305 cid - 8 Cyl.	**2001-99**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.0L - 305 cid - 8 Cyl.	**2001-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 5.0L MPI Alpha & Bravo						
GM 5.0L - 305 cid - 8 Cyl.	**2001-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.0L - 305 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 5.0LX						
GM 5.0L - 305 cid - 8 Cyl.	**1995-88**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 5.7L (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1998-97**	Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 5.7L (2-BBL) (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2002-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 5.7L (Carb.) Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2002-On**	Delco (Korean) 70A Alt.	DR	70	12	**8461N**
Model 5.7L Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**1995-88**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 5.7L EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2001-99**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.	**2001-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 5.7L - 350 cid - 8 Cyl.		Delco (Korean) 70A Alt.	DR	70	12	**8461N**
GM 5.7L - 350 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-6G**
Model 5.7L EFI (TBI) (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 5.7L EFI (TBI) Alpha						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 5.7L EFI (TBI) Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 5.7LX (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 55A Alternator	MD	55	12	**12174N-6G**
GM 5.7L - 350 cid - 8 Cyl.	**1996**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 5.7LX Bravo EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 5.7LX EFI (TBI) (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 5.7LX EFI (TBI) (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 502 EFI (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1995-93**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 502 Mag Bravo						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 502 Mag Bravo (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1993-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 8.2L - 502 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 502 Mag MPI (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1998-On**	Delco 65A Alternator	DR	70	12	**8460N**
GM 8.2L - 502 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
GM 8.2L - 502 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 502 Mag MPI Bravo (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1999-98**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 7.4L Bravo						
GM 7.4L - 454 cid - 8 Cyl.	**1991-88**	Mando 55A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Motorola 51A Alternator	MD	55	12	**12174N-1G**
Model 7.4L Bravo (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando 51A Alternator	MD	55	12	**12174N-1G**
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12174N-1G**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 7.4L Bravo (Gen V) (Cont'd)						
GM 7.4L - 454 cid - 8 Cyl.		Mando 55A Alternator	MD	55	12	**12754N**
Model 7.4L Bravo (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Model 7.4L MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1998**	Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 7.4LX Bravo MPI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4LX Bravo MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4LX Bravo TBI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4LX MPI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4LX MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 7.4LX MPI (Gen VI) (L29)						
GM 7.4L - 454 cid - 8 Cyl.	**2000-98**	Delco (Korean) 65A Alt.	DR	70	12	**8460N**
GM 7.4L - 454 cid - 8 Cyl.		Mando 65A Alternator	MD	65	12	**12176N-6G**
Model 7.4LX TBI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando, 65A / 1V Pulley	MD	65	12	**12176N-1G**
Model 888						
Ford 5.0L - 302 cid - 8 Cyl.	**1977-71**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Ford 5.0L - 302 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Model 898						
GM 5.0L - 305 cid - 8 Cyl.	**1984-83**	Motorola 37A Alternator	MD	55	12	**12174N-1G**
GM 5.0L - 305 cid - 8 Cyl.	**1984-77**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
GM 5.0L - 305 cid - 8 Cyl.	**1982-77**	GM,94A,Chr.Finish w/Chrome spark cover	DR	94	12	**7466CN-HQ**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Chrome Finish	DR	94	12	**7466CN-94A**
GM 5.0L - 305 cid - 8 Cyl.		GM,94A,Std.Finish service unit	DR	94	12	**7466N-94A**
GM 5.0L - 305 cid - 8 Cyl.		OE:Moto.37A /GM 61A serv.unit.	DR	61	12	**7466N**
Model MX 6.2L MPI						
GM 6.2L - 377 cid - 8 Cyl.	**2001-On**	SN-0M310099 and Below (65A)	DR	70	12	**8460N**
GM 6.2L - 377 cid - 8 Cyl.		SN-0M310100 and Up (70A)	DR	70	12	**8461N**
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	SN-OM320024 and Below (65A)	DR	70	12	**8460N**
GM 6.2L - 377 cid - 8 Cyl.		SN-OM320025 and Up (70A)	DR	70	12	**8461N**
Model MX 6.2L MPI Horizon						
GM 6.2L - 377 cid - 8 Cyl.	**2001-On**	SN-0M310099 and Below (65A)	DR	70	12	**8460N**
GM 6.2L - 377 cid - 8 Cyl.		SN-0M310100 and Up (70A)	DR	70	12	**8461N**
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	SN-OM320024 and Below (65A)	DR	70	12	**8460N**
GM 6.2L - 377 cid - 8 Cyl.		SN-OM320025 and Up (70A)	DR	70	12	**8461N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Rover 60						
60 cid - 4 Cyl.	**1967-65**	DR Replace, 61 Amp / self excite	DR	61	12	**8903N-61A**
60 cid - 4 Cyl.		DR Replace, 94 Amp / self excite	DR	94	12	**8903N-94A**
MERCURY - Marine Engine						
115CXL Optimax Saltwater						
2.5L - 115 HP DFI	**2000**	All	DR	50	12	**8470N**
115ELPT Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2009-04**	All	DR	50	12	**8471N**
115ELPT Saltwater Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2005-04**	All	DR	50	12	**8471N**
115EXLPT Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2009-04**	All	DR	50	12	**8471N**
115EXLPT Saltwater Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2005-04**	All	DR	50	12	**8471N**
115L Optimax						
2.5L - 115 HP DFI	**2000**	All	DR	50	12	**8470N**
115L Optimax Saltwater						
2.5L - 115 HP DFI	**2000**	All	DR	50	12	**8470N**
115XL Optimax Saltwater						
2.5L - 115 HP DFI	**2000**	All	DR	50	12	**8470N**
135CXL Optimax						
2.5L - 153.0 cid - 135 HP	**2009-99**	S/N OG760300 - On	DR	50	12	**8470N**
135L Optimax						
2.5L - 153.0 cid - 135 HP	**2009-99**	S/N OG760300 - On	DR	50	12	**8470N**
135XL Optimax						
2.5L - 153.0 cid - 135 HP	**2009-99**	S/N OG760300 - On	DR	50	12	**8470N**
150 EFI						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	50	12	**8470N**
150CXL EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-03**	All	DR	50	12	**8470N**
150CXL Optimax						
2.5L - 153.0 cid - 150 HP	**2005-99**	S/N OG760300 - On	DR	50	12	**8470N**
150L EFI						
2.5L - 153.0 cid - 150 HP	**2005-03**	All	DR	50	12	**8470N**
150L EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-03**	All	DR	50	12	**8470N**
150L Optimax						
2.5L - 153.0 cid - 150 HP	**2005-99**	S/N OG760300 - On	DR	50	12	**8470N**
150XL EFI						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	50	12	**8470N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
150XL EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-03**	All	DR	50	12	**8470N**
150XL Optimax						
2.5L - 153.0 cid - 150 HP	**2005-99**	S/N OG760300 - On	DR	50	12	**8470N**
175CXL Optimax						
2.5L - 153.0 cid - 175 HP	**2007-03**	All	DR	50	12	**8470N**
175L Optimax						
2.5L - 153.0 cid - 175 HP	**2009-01**	All	DR	50	12	**8470N**
175L Pro XS Optimax						
2.5L - 153.0 cid - 175 HP	**2009-08**	All	DR	50	12	**8470N**
175XL Optimax						
2.5L - 153.0 cid - 175 HP	**2008-02**	All	DR	50	12	**8470N**
175XL Pro XS Optimax						
2.5L - 153.0 cid - 175 HP	**2009-08**	All	DR	50	12	**8470N**
2.5L Racing						
2.5L - 280 HP	**2005-98**	S/N OG857000-Up	DR	50	12	**8470N**
200CXL DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
200CXL EFI						
2.5L - 153.0 cid - 200 HP	**2005-99**	S/N OT409000-Up	DR	50	12	**8470N**
200CXL Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	Delco 5SI Alternator	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP	**2000-98**	Replacement Delco 5SI	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP		Standard Denso Alternator	ND	50	12	**12359N**
200CXXL Optimax						
3.0L - 185.0 cid - 200 HP	**2002-01**	Delco 5SI Alternator	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP	**2000-98**	Replacement Delco 5SI	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP		Standard Denso Alternator	ND	50	12	**12359N**
200L DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
200L EFI						
2.5L - 153.0 cid - 200 HP	**2005-99**	S/N OT409000-Up	DR	50	12	**8470N**
200L Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	Delco 5SI Alternator	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP	**2000-98**	Replacement Delco 5SI	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP		Standard Denso Alternator	ND	50	12	**12359N**
200XL DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
200XL EFI						
2.5L - 153.0 cid - 200 HP	**2005-99**	S/N OT409000-Up	DR	50	12	**8470N**
200XL Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	Delco 5SI Alternator	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP	**2000-98**	Replacement Delco 5SI	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP		Standard Denso Alternator	ND	50	12	**12359N**
200XS CS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005**	All	DR	50	12	**8470N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
200XS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2006**	All	DR	50	12	**8470N**
200XS SS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005-00**	All	DR	50	12	**8470N**
200XSL Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005-00**	All	DR	50	12	**8470N**
200XXL Optimax						
3.0L - 185.0 cid - 200 HP	**2002-01**	Delco 5SI Alternator	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP	**2000-98**	Replacement Delco 5SI	DR	50	12	**8471N**
3.0L - 185.0 cid - 200 HP		Standard Denso Alternator	ND	50	12	**12359N**
225 Pro XS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
225CXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	S/N OD280813 - OT408999	ND	50	12	**12358N**
225CXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-04**	S/N OT980000-Up	DR	50	12	**8471N**
225CXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
225CXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-98**	S/N OG386496 - OT178499 (Opt.)	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP		S/N OG386496 - OT178499 (Std.)	ND	50	12	**12359N**
225CXL Seapro						
3.0L - 185.0 cid - 225 HP	**1998-96**	S/N OG245605-Up	ND	50	12	**12358N**
225CXXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	S/N OD280813 - OT408999	ND	50	12	**12358N**
225CXXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-04**	S/N OT980000-Up	DR	50	12	**8471N**
225CXXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
225CXXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-98**	S/N OG386496 - OT178499 (Opt.)	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP		S/N OG386496 - OT178499 (Std.)	ND	50	12	**12359N**
225L						
3.0L - 185.0 cid - 225 HP	**1999-94**	S/N OD280813 - OT408999	ND	50	12	**12358N**
225L DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	50	12	**8471N**
225L EFI						
3.0L - 185.0 cid - 225 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-96**	S/N OG129222 - OT408999	ND	50	12	**12358N**
225L Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-98**	S/N OG386496 - OT178499 (Opt.)	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP		S/N OG386496 - OT178499 (Std.)	ND	50	12	**12359N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
225XL						
3.0L - 185.0 cid - 225 HP	**1999-94**	S/N OD280813 - OT408999	ND	50	12	**12358N**
225XL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	50	12	**8471N**
225XL EFI						
3.0L - 185.0 cid - 225 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
225XL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-98**	S/N OG386496 - OT178499 (Opt.)	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP		S/N OG386496 - OT178499 (Std.)	ND	50	12	**12359N**
225XS Sport Racing						
3.0L - 185.0 cid - 225 HP	**2009-06**	Delco 5SI Alternator	DR	50	12	**8471N**
225XXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	S/N OD280813 - OT408999	ND	50	12	**12358N**
225XXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	50	12	**8471N**
225XXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
225XXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP	**2000-98**	S/N OG386496 - OT178499 (Opt.)	DR	50	12	**8471N**
3.0L - 185.0 cid - 225 HP		S/N OG386496 - OT178499 (Std.)	ND	50	12	**12359N**
250 Pro XS Optimax						
3.0L - 185.0 cid - 250 HP	**2009-07**	Delco 5SI Alternator	DR	50	12	**8471N**
250CXL EFI						
3.0L - 185.0 cid - 250 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
250CXXL EFI						
3.0L - 185.0 cid - 250 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
250XL EFI						
3.0L - 185.0 cid - 250 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
250XS Racing						
3.0L - 185.0 cid - 250 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
250XXL EFI						
3.0L - 185.0 cid - 250 HP	**2004-01**	S/N OT409000-Up	DR	50	12	**8471N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	ND	50	12	**12358N**
300CL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	ND	50	12	**12358N**
300CXL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	ND	50	12	**12358N**
300L Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	ND	50	12	**12358N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
300X, XS Promax Racing						
3.0L - 185.0 cid - 300 HP	**2009-05**	Delco 5SI Alternator	DR	50	12	**8471N**
300XL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	ND	50	12	**12358N**
75ELPT Optimax						
1.5L - 92.9 cid - 75 HP DFI	**2009-05**	All	DR	50	12	**8471N**
90ELPT Optimax						
1.5L - 92.9 cid - 90 HP DFI	**2009-06**	All	DR	50	12	**8471N**
90EXLPT Optimax						
1.5L - 92.9 cid - 90 HP DFI	**2009-06**	All	DR	50	12	**8471N**
MITSUBISHI - Marine Engine						
K4E						
K4E-61DML	**1987-On**	All	MI	40	12	**12231N**
K4M						
K4M-D61SS	**All**	All	MI	40	12	**12231N**
L2A						
L2A-61DM	**All**	All	MI	40	12	**12432N**
L2A-61SS		All	MI	40	12	**12432N**
L2A-62SS		All	MI	40	12	**12432N**
L2E						
L2E-61DM	**All**	All	MI	40	12	**12432N**
L2E-61SA		All	MI	40	12	**12432N**
L2E-61SS		All	MI	40	12	**12432N**
L2E-61TM		All	MI	40	12	**12432N**
L2E-62SS		All	MI	40	12	**12432N**
L3C						
L3C-61WM	**All**	All	MI	40	12	**12231N**
L3C-62WM		All	MI	40	12	**12231N**
L3E						
L3E-61SS	**All**	All	MI	40	12	**12231N**
L3E-62SS		All	MI	40	12	**12231N**
MOTOROLA - Marine Engine						
Various Models						
Various	**1985-On**	Single Hole - Later Style	MD	55	12	**12174N-1G**
Various		Triple Adj. Holes, Dbl Bottom	LU	80	12	**12526N-OE**
Various		Triple Adj. Holes, Dbl Bottom	LU	55	24	**12719N-OE**
Various		Triple Adj. Holes, Dbl Bottom	LU	65	12	**12750N**
Various		Triple Adj. Holes, Dbl Bottom	MO/PS	100	24	**8415N**
Various		Triple Adj. Holes, Dbl Bottom	MO/PS	75	24	**8422N**
Various		Triple Adj. Holes, Sgl 56mm Bottom	LU	80	12	**12746N-OE**
Various	**1982-On**	All	LU	80	12	**12154N-OE**
Various		Dbl Bottom Mtg, Top 10:00	LU	80	12	**12154N-OE**
Various		Dbl Bottom Mtg, Top 2:00	LU	80	12	**12154N-OE**
Various		Dbl Bottom Mtg, Top 2:00	LU	55	24	**12398N-OE**
Various		Sgl Bottom Mtg, Top 1:00	VA	35	12	**12407N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
NANNI - Marine Engine						
570						
Marlins	**All**	Iskra System	PR	60	24	**12110N**
570T						
Marlins	**All**	Iskra System	PR	60	24	**12110N**
OMC - Marine Engine						
INBOARD & V-DRIVE						
120 HP	**1974-66**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
120 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
155 HP		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
155 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
185 HP		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
185 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
2.5L	**1986-84**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
2.5L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
2.5L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
2.5L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
200 HP	**1974-66**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
200 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
210 HP		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
210 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
235 HP		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
235 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
3.0L	**1996-94**	Mando 51A Alternator	MD	55	12	**12174N-1G**
3.0L		Mando 55A Alternator	MD	55	12	**12754N**
3.0L	**1987-84**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
3.0L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
3.0L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
3.0L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
3.8L	**1985-84**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
3.8L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
3.8L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
3.8L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
4.3L	**1996-94**	Mando 51A Alternator	MD	55	12	**12174N-1G**
4.3L		Mando 55A Alternator	MD	55	12	**12754N**
4.3L	**1986-85**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
4.3L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
4.3L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
4.3L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
5.0L	**1996-94**	Mando System	MD	65	12	**12177N**
5.0L	**1986-84**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
5.0L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
5.0L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
5.0L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
5.0L	**1993**	Mando System	MD	65	12	**12177N**
5.7L	**1996-94**	Mando 51A Alternator	MD	55	12	**12174N-1G**
5.7L		Mando 55A Alternator	MD	55	12	**12754N**
5.7L	**1986-84**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
5.7L		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
5.7L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
5.7L		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
5.8L	**1996-93**	Mando System (EFI)	MD	65	12	**12177N**
5.8L		Mando System (Exc. EFI)	MD	55	12	**12174N-1G**
5.8L	**1995-93**	Mando System (Exc. EFI)	MD	55	12	**12754N**
5.8L	**1996**	Mando 55A Alternator	MD	55	12	**12754N**
7.4L	**1996-93**	Mando 51A Alternator	MD	55	12	**12174N-1G**
7.4L		Mando 55A Alternator	MD	55	12	**12754N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
OMC - Marine Engine (Cont'd)						
INBOARD & V-DRIVE (Cont'd)						
80 HP	**1974-66**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
80 HP		Prestolite 34A Alternator	DR	61	12	**8901N**
AJ Series (250 HP)	**1974-71**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
AT Series (250 HP)		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
CU / CUE-12M (110 HP)	**1974-67**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
CU Series (120 HP)		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
HU / HUE-12M (150 HP)		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
HU Series (155 HP)		Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
JT Series (210 HP)	**1974-71**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
NU Series (80, 90 HP)	**1974-67**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
TT Series (210 HP)	**1974-71**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
Various	**1987-81**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Various		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
Various	**1985-On**	Mando 55A Alternator	MD	55	12	**12174N-1G**
Various		Mando 65A Alternator	MD	65	12	**12177N**
Various	**1979-75**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
XU Series (235 HP)	**1974-67**	Delco Conversion ;1 wire/ 61A	DR	61	12	**8901N**
PANTHER - Boat						
Various Models						
Various	**1989-On**	Motorola System	MD	55	12	**12174N-1G**
PLEASURECRAFT - Marine Engine						
305CI, 5.0L						
8 Cyl., 305 cid 5.0L	**2004-02**	Delco 7SI Alternator	DR	70	12	**8467-9N**
8 Cyl., 305 cid 5.0L		Delco 7SI Alternator	DR	70	12	**8467N-6G2**
V8-305 ; 5.0L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
350CI, 5.7L						
8 Cyl., 350 cid 5.7L	**2004-02**	Delco 7SI Alternator	DR	70	12	**8467-9N**
8 Cyl., 350 cid 5.7L		Delco 7SI Alternator	DR	70	12	**8467N-6G2**
V8-350 ; 5.7L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
364CI, 6.0L						
8 Cyl., 364 cid 6.0L	**2007-03**	Delco 7SI Alternator	DR	70	12	**8467-9N**
496CI, 8.1L						
8 Cyl., 496 cid 8.1L	**2004-01**	Delco 7SI Alternator	DR	70	12	**8467N-6G2**
V8-496 ; 8.1L		DR 7SI, 12V / 70A	DR	70	12	**8469N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 2V pulley	DR	70	12	**8463N**
Various		Inboard & Sterndrive, DR. 7SI, 70A / 6S pulley	DR	70	12	**8467N-6G1**
Various Models						
GM 5.7L , 6.0L	**2005-On**	DR.11SI, 12V / 95A	DR	95	12	**8725N**
Various	**1989-On**	Motorola 51A Alternator	MD	55	12	**12174N-1G**
Various	**1985-On**	Mando 51A Alternator	MD	55	12	**12174N-1G**
Various		Mando 55A (Single Pulley)	MD	55	12	**12268N**
Various		Mando 55A Alternator	MD	55	12	**12174N-1G**
Various		Mando 55A Alternator	MD	55	12	**12175N**
Various		Mando 55A Alternator	MD	55	12	**12754N**
Various		Mando 65A Alternator	MD	65	12	**12177N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
PLEASURECRAFT - Marine Engine (Cont'd)						
Various Models (Cont'd)						
Various	**1974-On**	Delco 10SI ;1-Wire/ 61A,w/ SRE screen	DR	61	12	**7152N**
Various		Delco 10SI ;1-Wire/ 94A,w/ SRE screen	DR	94	12	**7152N-94A**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-HQ**
Various		Delco 10SI, Chrome, 1-Wire/ 94A, w/ SRE screen	DR	94	12	**7152CN-94A**
POYAUD - Marine Engine						
Various Models						
Diesel	**1975-On**	Motorola System	MO/PS	100	24	**8415N**
RENAULT - Marine Engine						
RC100. D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC105D						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC106D, DS						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC120D						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 30A)	VA	30	24	**12415N**
RC140D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC145DTS						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC160DS						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC180D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC18D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC210DT, DTS						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC215DV, DTS						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC240DTS						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC25						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC25D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC285DV						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC320D						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC355DV						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 30A)	VA	30	24	**12415N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
RENAULT - Marine Engine (Cont'd)						
RC355DV (Cont'd)						
Single Bottom Mount		Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC36D						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
RC480DV, Turbo						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 30A)	VA	30	24	**12415N**
Single Bottom Mount		Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC600DTV						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC800DTV						
Single Bottom Mount	**All**	Paris Rhone (1:00 Top, 24V, 30A)	VA	30	24	**12415N**
Single Bottom Mount		Paris Rhone (1:00 Top, 24V, 55A)	PR	60	24	**12110N**
RC90DS						
Single Bottom Mount	**All**	Motorola (1:00 Top, 12V, 35A)	VA	35	12	**12407N**
REX - Marine Engine						
Various Models						
Various	**1985-On**	w/1 Hole Mount w/Tach. Hookup	MD	55	12	**12174N-1G**
SABB - Marine Engine						
Various Models						
Various	**All**	Motorola System (12V, 35A)	VA	35	12	**12407N**
SABRE - Marine Engine						
Various Models						
Dbl Bottom Mtg.; Iso Grd Rect.	**All**	Motorola (10:00 Top Ear, 12V, 70A)	LU	80	12	**12154N-OE**
Dbl Bottom Mtg.; w/W-Terminal		Motorola (10:00 Top Ear, 12V, 70A)	LU	80	12	**12154N-OE**
Dbl Bottom Mtg.;1-V; 1/2 Belt		Motorola (10:00 Top Ear, 12V, 70A)	LU	80	12	**12154N-OE**
Dbl Bottom Mtg.;1-V; 1/2 Belt		Motorola (2:00 Top Ear, 12V, 70A)	LU	80	12	**12154N-OE**
Dbl Bottom Mtg.;1-V; 84mm OD		Motorola (2:00 Top Ear, 24V, 45A)	LU	55	24	**12398N-OE**
Single Bottom Mount		Motorola (12:00 Top Ear, 24V, 45A)	VA	45	24	**12409N**
STEWART & STEVENSON - Marine Engine						
Various Models						
Various	**1988-On**	2nd Production, w/1 Hole Mount, w/Tach. Hookup	MD	55	12	**12174N-1G**
Various	**1975-On**	1st Production, w/1 Hole Mount, w/Tach. Hookup	MO	72	12	**7489N**
VALEO - Marine Engine						
Various Models						
Various	**1982-On**	Various Manufacturers	LU	80	12	**12154N-OE**
Various	**1975-On**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		Various Manufacturers	VA	50	12	**13068N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VETUS - Marine Engine						
M 2.04						
2 Cyl.	**All**	Mitsubishi System	MI	40	12	**12231N**
M 2.06						
2 Cyl., 39 cid 635cc	**All**	Mitsubishi System	MI	40	12	**12231N**
M 2.C5						
2 Cyl., 33 cid 538cc	**All**	Mitsubishi System	MI	40	12	**12231N**
2 Cyl., 33 cid 538cc		Mitsubishi System	MI	40	12	**12432N**
M 2.D5						
2 Cyl., 33 cid 538cc	**All**	Mitsubishi System	MI	40	12	**12231N**
2 Cyl., 33 cid 538cc		Mitsubishi System	MI	40	12	**12432N**
M 3.09						
3 Cyl., 58 cid 952cc	**All**	Mitsubishi System	MI	40	12	**12432N**
P 4.19						
4 Cyl., 117 cid 1905cc	**All**	Iskra System	VA	95	12	**22447N**
P 4.42						
4 Cyl., 117 cid 1905cc	**All**	Iskra System	VA	95	12	**22447N**
VOLVO PENTA - Marine Engine						
2001						
1 Cyl. Diesel	**1993-83**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
2002						
2 Cyl. Diesel	**1993-83**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
2003,T						
3 Cyl. Diesel	**1993-83**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
3 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
3.0GL						
4 Cyl., 181 cid 3.0L Gas	**1999-93**	Mando 51A Alternator	MD	55	12	**12174N-1G**
4 Cyl., 181 cid 3.0L Gas		Mando 55A Alternator	MD	55	12	**12754N**
3.0GLM						
4 Cyl., 181 cid 3.0L Gas	**2007-00**	GLM-A, -B (75A Valeo)	VA	75	12	**12673N**
4 Cyl., 181 cid 3.0L Gas		GLM-C (75A Valeo)	VA	75	12	**12673N**
3.0GLP						
4 Cyl., 181 cid 3.0L Gas	**2007-00**	GLP-A, -B (75A Valeo)	VA	75	12	**12673N**
4 Cyl., 181 cid 3.0L Gas		GLP-C, -D, -E (75A Valeo)	VA	75	12	**12673N**
3.0GS						
4 Cyl., 181 cid 3.0L Gas	**1999-93**	51 Amp, Mando, Exc. MEF, PEF Engines	MD	55	12	**12174N-1G**
4 Cyl., 181 cid 3.0L Gas		55 Amp, Mando, Exc. MEF, PEF Engines	MD	55	12	**12754N**
4 Cyl., 181 cid 3.0L Gas		65 Amp, Mando, Exc. MEF, PEF Engines	MD	65	12	**12177N**
4 Cyl., 181 cid 3.0L Gas		MEF, PEF Engines Only (65A Mando)	MD	65	12	**12391N**
4 Cyl., 181 cid 3.0L Gas		MEF, PEF Engines Only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
3.0GSM						
4 Cyl., 181 cid 3.0L Gas	**2002-00**	GSM-A, -B, -C (65A Mando)	MD	65	12	**12391N**
4 Cyl., 181 cid 3.0L Gas		GSM-A, -B, -C, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
3.0GSP						
4 Cyl., 181 cid 3.0L Gas	**2002-00**	GSM-A, -B, -C, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
4 Cyl., 181 cid 3.0L Gas		GSP-A, -B, -C (65A Mando)	MD	65	12	**12391N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
4.3Gi						
6 Cyl., 262 cid 4.3L Gas	**1999-93**	w/51A Mando (12V)	MD	55	12	**12174N-1G**
6 Cyl., 262 cid 4.3L Gas		w/55A Mando (12V)	MD	55	12	**12754N**
6 Cyl., 262 cid 4.3L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
4.3GL						
6 Cyl., 262 cid 4.3L Gas	**2007-00**	GL-A (w/65A Mando)	MD	65	12	**12177N**
6 Cyl., 262 cid 4.3L Gas		GL-B thru GL-EF (w/65A Valeo)	VA	65	12	**12672N**
6 Cyl., 262 cid 4.3L Gas	**1999-93**	w/51A Mando (12V)	MD	55	12	**12174N-1G**
6 Cyl., 262 cid 4.3L Gas		w/55A Mando (12V)	MD	55	12	**12754N**
6 Cyl., 262 cid 4.3L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
4.3GS						
6 Cyl., 262 cid 4.3L Gas	**1999-93**	w/51A Mando (12V)	MD	55	12	**12174N-1G**
6 Cyl., 262 cid 4.3L Gas		w/55A Mando (12V)	MD	55	12	**12754N**
6 Cyl., 262 cid 4.3L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
4.3GXi, Osi						
6 Cyl., 262 cid 4.3L Gas	**2007-00**	A thru -BF (w/65A Mando)	MD	65	12	**12391N**
6 Cyl., 262 cid 4.3L Gas		A thru -BF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
6 Cyl., 262 cid 4.3L Gas		C thru -DF (w/75A Valeo)	VA	75	12	**12673N**
6 Cyl., 262 cid 4.3L Gas		E thru -GF (w/75A Valeo)	VA	75	12	**12673N**
431A,B						
6 Cyl., 262 cid 4.3L Gas	**1992-89**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 262 cid 4.3L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
432A,B						
6 Cyl., 262 cid 4.3L Gas	**1998-92**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 262 cid 4.3L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
434A,B						
6 Cyl., 262 cid 4.3L Gas	**1997-92**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 262 cid 4.3L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
5.0Fi						
8 Cyl., 302 cid 5.0L Ford	**1999-93**	w/51A Mando (12V)	MD	55	12	**12174N-1G**
8 Cyl., 302 cid 5.0L Ford		w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 302 cid 5.0L Ford		w/65A Mando (12V)	MD	65	12	**12177N**
5.0FL						
8 Cyl., 302 cid 5.0L Ford	**1999-93**	w/55A Std. Motorola (12V)	MD	55	12	**12174N-1G**
8 Cyl., 302 cid 5.0L Ford		w/65A Mando (12V)	MD	65	12	**12177N**
5.0Gi						
8 Cyl., 305 cid 5.0L GM	**1999-97**	Exc. Gi-PEFS (w/65A Mando) (12V)	MD	65	12	**12177N**
8 Cyl., 305 cid 5.0L GM		Gi-PEFS Only (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 305 cid 5.0L GM		Gi-PEFS Only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
5.0GL						
8 Cyl., 305 cid 5.0L GM	**2007-00**	A thru -B (w/65A Mando)	MD	65	12	**12177N**
8 Cyl., 305 cid 5.0L GM		C thru -FF (w/75A Valeo)	VA	65	12	**12672N**
8 Cyl., 305 cid 5.0L GM		H thru -HF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 305 cid 5.0L GM	**1999-97**	Exc. GL-PEFS (w/65A Mando) (12V)	MD	65	12	**12177N**
8 Cyl., 305 cid 5.0L GM		Gi-PEFS Only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 305 cid 5.0L GM		GL-PEFS Only (w/65A Mando)	MD	65	12	**12391N**
5.0GXi, Osi						
8 Cyl., 305 cid 5.0L GM	**2007-01**	A thru -DF (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 305 cid 5.0L GM		E thru -GF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 305 cid 5.0L GM		Gi-PEFS Only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
5.7Gi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -DF (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		E thru -FF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		G thru -GF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		Gi-PEFS Only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 350 cid 5.7L Gas	**1999-93**	w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 350 cid 5.7L Gas		w/55A Std. Motorola (12V)	MD	55	12	**12174N-1G**
8 Cyl., 350 cid 5.7L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
5.7GiL						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -B (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A thru -B, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 350 cid 5.7L Gas		C thru -D (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		E thru -F (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		G (w/75A Valeo)	VA	75	12	**12673N**
5.7GL						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -B (w/65A Mando)	MD	65	12	**12177N**
8 Cyl., 350 cid 5.7L Gas		C thru -E (w/65A Valeo)	VA	65	12	**12672N**
8 Cyl., 350 cid 5.7L Gas	**1999-93**	w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 350 cid 5.7L Gas		w/55A Std. Motorola (12V)	MD	55	12	**12174N-1G**
8 Cyl., 350 cid 5.7L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
5.7GLi						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	w/65A Mando (12V)	MD	65	12	**12177N**
5.7GS						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 350 cid 5.7L Gas		w/55A Std. Motorola (12V)	MD	55	12	**12174N-1G**
8 Cyl., 350 cid 5.7L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
5.7GSi						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 350 cid 5.7L Gas		w/55A Std. Motorola (12V)	MD	55	12	**12174N-1G**
8 Cyl., 350 cid 5.7L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
5.7GSiL						
8 Cyl., 350 cid 5.7L Gas	**2002-00**	A (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
5.7GXi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -EF (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A thru -EF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 350 cid 5.7L Gas		F thru -GF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		H thru -HF (w/75A Valeo)	VA	75	12	**12673N**
5.7GXiL						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -C (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A thru -C, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 350 cid 5.7L Gas		D thru -E (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		F thru -G (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		H (w/75A Valeo)	VA	75	12	**12673N**
5.7OSi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -CF (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A thru -CF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 350 cid 5.7L Gas		D thru -EF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		G (w/75A Valeo)	VA	75	12	**12673N**
5.7OSXi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	A thru -CF (w/65A Mando)	MD	65	12	**12391N**
8 Cyl., 350 cid 5.7L Gas		A thru -CF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
5.7OSXi (Cont'd)						
8 Cyl., 350 cid 5.7L Gas		D thru -EF (w/75A Valeo)	VA	75	12	**12673N**
8 Cyl., 350 cid 5.7L Gas		G thru -GF (w/75A Valeo)	VA	75	12	**12673N**
5.8Fi						
8 Cyl., 351 cid 5.8L Gas	**1996-93**	w/51A Mando (12V)	MD	55	12	**12174N-1G**
8 Cyl., 351 cid 5.8L Gas		w/55A Mando (12V)	MD	55	12	**12754N**
8 Cyl., 351 cid 5.8L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
5.8FL						
8 Cyl., 351 cid 5.8L Gas	**1996-93**	w/65A Mando (12V)	MD	65	12	**12177N**
5.8Fsi						
8 Cyl., 351 cid 5.8L Gas	**1996-93**	w/65A Mando (12V)	MD	65	12	**12177N**
5.8L						
8 Cyl., 351 cid 5.8L Gas	**1996-93**	w/51A Std. Mando (12V)	MD	55	12	**12174N-1G**
8 Cyl., 351 cid 5.8L Gas		w/55A Std. Mando (12V)	MD	55	12	**12754N**
8 Cyl., 351 cid 5.8L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
500A,B						
8 Cyl., 305 cid 5.0L Gas	**1993-89**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl., 305 cid 5.0L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
501A,B						
8 Cyl., 305 cid 5.0L Gas	**1993-89**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl., 305 cid 5.0L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
570A						
8 Cyl., 350 cid 5.7L Gas	**1993-89**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl., 350 cid 5.7L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
572A,B						
8 Cyl., 350 cid 5.7L Gas	**1998-91**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl., 350 cid 5.7L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
7.4Gi						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (Double Large Spool)	MD	65	12	**12391N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (Single Large Spool)	MD	65	12	**12177N**
7.4GL						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	w/51A Std. Mando (12V)	MD	55	12	**12174N-1G**
8 Cyl., 454 cid 7.4L Gas		w/55A Std. Mando (12V)	MD	55	12	**12754N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
7.4Gsi						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (Double Large Spool)	MD	65	12	**12391N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (Single Large Spool)	MD	65	12	**12177N**
740A,B						
8 Cyl., 454 cid 7.4L Gas	**1993-89**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl., 454 cid 7.4L Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
8.1Gi						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	A thru -BF (w/65A Valeo)	MD	65	12	**12391N**
8 Cyl., 496 cid 8.1L Gas		A thru -BF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		C thru -HF (w/75A Valeo)	VA	75	12	**12673N**
8.1GiL						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	A thru -B (w/65A Valeo)	MD	65	12	**12391N**
8 Cyl., 496 cid 8.1L Gas		A thru -B, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
8.1GiL (Cont'd)						
8 Cyl., 496 cid 8.1L Gas		C thru -H (w/75A Valeo)	VA	75	12	**12673N**
8.1GSi						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		w/65A Valeo (12V)	MD	65	12	**12391N**
8.1GSiL						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		w/65A Valeo (12V)	MD	65	12	**12391N**
8.1GXi						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	A thru -AF (w/65A Valeo)	MD	65	12	**12391N**
8 Cyl., 496 cid 8.1L Gas		A thru -AF, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		B thru -GF (w/75A Valeo)	VA	75	12	**12673N**
8.1GXiL						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	A (w/65A Valeo)	MD	65	12	**12391N**
8 Cyl., 496 cid 8.1L Gas		A only, Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		B thru -G (w/75A Valeo)	VA	75	12	**12673N**
8.1OSI						
8 Cyl., 496 cid 8.1L Gas	**2007-01**	w/75A Valeo (12V)	VA	75	12	**12673N**
8.2GL						
8 Cyl., 502 cid 8.2L Gas	**1999-94**	w/51A Std. Mando (12V)	MD	55	12	**12174N-1G**
8 Cyl., 502 cid 8.2L Gas		w/55A Std. Mando (12V)	MD	55	12	**12754N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (12V)	MD	65	12	**12177N**
8.2GSi						
8 Cyl., 502 cid 8.2L Gas	**1999-94**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (Double Large Spool)	MD	65	12	**12391N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (Single Large Spool)	MD	65	12	**12177N**
AD290						
Various	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
AD31,A,B,D,L,P,X						
4 Cyl., 146 cid 2.4L Diesel	**2004-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
AD41A,B,D,L,P						
6 Cyl., 219 cid 3.6L Diesel	**2005-88**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ100						
4 Cyl. Gas	**1963-61**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
4 Cyl. Gas		w/35A Motorola (12V)	VA	35	12	**12407N**
AQ115A,B,C						
4 Cyl. Gas	**1977-69**	w/35A Motorola (12V)	VA	35	12	**12407N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ120						
4 Cyl. Gas	**1980-66**	w/35A Motorola (12V)	VA	35	12	**12407N**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQ120B						
4 Cyl. Gas	**1980-66**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ125,A,B						
4 Cyl. Gas	**1985-81**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ130A,B,C,D						
4 Cyl. Gas	**1977-68**	w/35A Motorola (12V)	VA	35	12	**12407N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ131A,B,C,D						
4 Cyl. Gas	**1989-85**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ140,A						
4 Cyl. Gas	**1979-75**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/35A Motorola (12V)	VA	35	12	**12407N**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ145						
4 Cyl. Gas	**1985-79**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ145A						
4 Cyl. Gas	**1985-79**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ145B						
4 Cyl. Gas	**1985-79**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
AQ165						
6 Cyl. Gas	**1969-68**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ165A						
6 Cyl. Gas	**1969-68**	w/35A Motorola (12V)	VA	35	12	**12407N**
6 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ170A,B,C,D						
6 Cyl. Gas	**1980-69**	w/35A Motorola (12V)	VA	35	12	**12407N**
6 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ171A						
4 Cyl. Gas	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
AQ175						
6 Cyl. Gas	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQ175A						
6 Cyl. Gas	**1985-81**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ200A,B,C						
8 Cyl. Gas	**1986-69**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ200D						
8 Cyl. Gas	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
8 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
AQ205						
6 Cyl. Gas	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
AQ205A						
6 Cyl. Gas	**1989-88**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
6 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
6 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ211						
8 Cyl. Gas	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
AQ211A						
8 Cyl. Gas	**1989-86**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ21A						
Various	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
AQ225A,B,C,D,F						
8 Cyl. Gas	**1986-73**	Paris Rhone System	VA	50	12	**13068N**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ231A,B						
8 Cyl. Gas	**1989-86**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
8 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ255A,B						
8 Cyl. Gas	**1978-77**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ256						
Various	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ260						
8 Cyl. Gas	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ260A,B						
8 Cyl. Gas	**1985-78**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ271,A,B,C						
8 Cyl. Gas	**1989-86**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
8 Cyl. Gas		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQ280						
Various	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ280A						
8 Cyl. Gas	**1979-78**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ290						
Various	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
Various		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ290A						
8 Cyl. Gas	**1985-79**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQ311						
Various	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
AQ311A,B						
8 Cyl. Gas	**1989-86**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQAD30A						
4 Cyl. Diesel	**1986-83**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQAD31A						
4 Cyl. Diesel	**1989-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQAD40A,B						
6 Cyl., 219 cid 3.6L Diesel	**1986-80**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 219 cid 3.6L Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 219 cid 3.6L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQAD41						
6 Cyl., 219 cid 3.6L Diesel	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
AQAD41A,B,D						
6 Cyl., 219 cid 3.6L Diesel	**1994-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 219 cid 3.6L Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 219 cid 3.6L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD19						
4 Cyl. Diesel	**1968-64**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
AQD21A						
4 Cyl. Diesel	**1981-68**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD21B						
4 Cyl. Diesel	**1981-68**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD27						
6 Cyl. Diesel	**1967-63**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQD29,A						
6 Cyl. Diesel	**1970-67**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD2B						
2 Cyl. Diesel	**1975-72**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD32A						
6 Cyl. Diesel	**1977-69**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD40A,B						
6 Cyl. Diesel	**1986-77**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD41						
6 Cyl. Diesel	**All**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
AQD41A						
6 Cyl. Diesel	**1989-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
AQD70B						
6 Cyl. Diesel	**1982-71**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
AQD70BL						
6 Cyl. Diesel	**1982-71**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
AQD70C						
6 Cyl. Diesel	**1982-71**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
AQD70CL						
6 Cyl. Diesel	**1982-71**	w/55A Paris Rhone (24V)	PR	60	24	**12110N**
AQD70D						
6 Cyl. Diesel	**1982-71**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
AS130C						
Various	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
AS270TD						
Various	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
B18M						
Various	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
B21						
Various	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
B23						
Various	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
BB115A,B,C						
4 Cyl. Gas	**1977-69**	w/35A Motorola (12V)	VA	35	12	**12407N**
4 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB145						
4 Cyl. Gas	**All**	w/60A Paris Rhone (24V)	VA	60	12	**12411N**
BB145A						
4 Cyl. Gas	**1985-79**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB165A						
6 Cyl. Gas	**1969-65**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB170						
6 Cyl. Gas	**1978-69**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
BB170B						
6 Cyl. Gas	**1978-69**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB170C						
6 Cyl. Gas	**1978-69**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB225,A,B,C						
8 Cyl. Gas	**1977-73**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB231A						
8 Cyl. Gas	**1987**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB260A,B,C						
8 Cyl. Gas	**1987-78**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
BB261,A						
8 Cyl. Gas	**1989-88**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
8 Cyl. Gas		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D1-20A,B						
3 Cyl., 46.5 cid 0.76L Diesel	**2007-05**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D12-650						
6 Cyl., 740 cid 12.1L Diesel	**2007-06**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
D12-715						
6 Cyl., 740 cid 12.1L Diesel	**2004-02**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
D12C						
6 Cyl., 740 cid 12.1L Diesel	**2004-99**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 740 cid 12.1L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 740 cid 12.1L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 740 cid 12.1L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 740 cid 12.1L Diesel		w/140A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 740 cid 12.1L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
D12D						
6 Cyl., 740 cid 12.1L Diesel	**2004-99**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
D12-MH						
6 Cyl., 740 cid 12.1L Diesel	**2007-05**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
D1-30A,B						
3 Cyl., 69 cid 1.1L Diesel	**2007-05**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D2-40A,B,C						
4 Cyl., 92 cid 1.5L Diesel	**2007-05**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D2-55A,B,C						
4 Cyl., 134.2 cid 2.2L Diesel	**2007-01**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D2-75A						
4 Cyl., 134.2 cid 2.2L Diesel	**2007-03**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
D41A,B,D,L						
6 Cyl., 219 cid 3.6L Diesel	**1999-88**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
DPX375						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		w/65A Valeo (12V)	MD	65	12	**12391N**
DPX385						
8 Cyl., 454 cid 7.4L Gas	**1999-96**	w/65A Mando (12V)	MD	65	12	**12177N**
8 Cyl., 454 cid 7.4L Gas	**2000**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 454 cid 7.4L Gas		w/65A Mando (12V)	MD	65	12	**12391N**
DPX415						
8 Cyl., 502 cid 8.2L Gas	**1999-96**	w/65A Mando (12V)	MD	65	12	**12177N**
8 Cyl., 502 cid 8.2L Gas	**2000**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (12V)	MD	65	12	**12391N**
DPX420						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 496 cid 8.1L Gas		w/65A Valeo (12V)	MD	65	12	**12391N**
DPX500						
8 Cyl., 502 cid 8.2L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (12V)	MD	65	12	**12391N**
8 Cyl., 502 cid 8.2L Gas	**1999**	w/65A Mando (12V)	MD	65	12	**12177N**
DPX525						
8 Cyl., 502 cid 8.2L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 502 cid 8.2L Gas		w/65A Mando (12V)	MD	65	12	**12391N**
8 Cyl., 502 cid 8.2L Gas	**1999**	w/65A Mando (12V)	MD	65	12	**12177N**
DPX600						
8 Cyl., 540 cid 8.8L Gas	**2002-00**	Delco Conversion., self-excite / 94A	DR	94	12	**8908N**
8 Cyl., 540 cid 8.8L Gas		w/65A Mando (12V)	MD	65	12	**12391N**
8 Cyl., 540 cid 8.8L Gas	**1999**	w/65A Mando (12V)	MD	65	12	**12177N**
IPS500G						
8 Cyl., 496 cid 8.1L Gas	**2007**	w/75A Valeo (12V)	VA	75	12	**12673N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
KAD300						
6 Cyl., 219 cid 3.6L Diesel	**2005-01**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAD32P						
4 Cyl., 146 cid 2.4L Diesel	**2005-96**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
KAD42A,B,P						
6 Cyl., 219 cid 3.6L Diesel	**2001-91**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 219 cid 3.6L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAD43P						
6 Cyl., 219 cid 3.6L Diesel	**2005-97**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAD44P						
6 Cyl., 219 cid 3.6L Diesel	**2004-97**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAMD300						
6 Cyl., 219 cid 3.6L Diesel	**2004-01**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAMD42A,B,P						
6 Cyl., 219 cid 3.6L Diesel	**1997-91**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 219 cid 3.6L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAMD43P						
6 Cyl., 219 cid 3.6L Diesel	**2005-97**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
KAMD44P						
6 Cyl., 219 cid 3.6L Diesel	**2004-99**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MB20						
4 Cyl. Gas	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MB20A						
4 Cyl. Gas	**1971-69**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MB70B						
Various	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD100						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
MD100A,B						
6 Cyl. Diesel	**1984-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
MD100S						
6 Cyl. Diesel	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
MD11						
Various	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
Various		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD110S						
Various	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
MD11C						
2 Cyl. Diesel	**1981-75**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD11D						
2 Cyl. Diesel	**1983-75**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD120						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
MD120A						
6 Cyl. Diesel	**1980-70**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
MD17						
3 Cyl. Diesel	**1981-75**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
3 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
3 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD17C						
3 Cyl. Diesel	**1984-75**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
3 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD17D						
3 Cyl. Diesel	**1984-75**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
3 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
3 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
3 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD18						
Various	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
Various		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
Various		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD19						
4 Cyl. Diesel	**1968-64**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD2						
Various	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2010,A,B,C,D						
2 Cyl., 27.5 cid 0.45L	**2005-94**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2020,A,B,C,D						
3 Cyl., 41.3 cid 0.68L	**2002-94**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2030,A,B,C,D						
3 Cyl., 58.2 cid 0.95L	**2002-94**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2040,A,B,C,D						
3 Cyl., 91.3 cid 1.5L	**2002-94**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
MD21						
4 Cyl. Diesel	**1979-68**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD21A						
4 Cyl. Diesel	**1979-68**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD21B						
4 Cyl. Diesel	**1981-68**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD22,A,L,P						
4 Cyl., 122 cid 2.0L Diesel	**2002-88**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD27						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD29,A						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2B						
2 Cyl. Diesel	**1975-64**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD2BHY						
2 Cyl. Diesel	**1975-64**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD3						
3 Cyl. Diesel	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD30						
4 Cyl. Diesel	**1986-83**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD30A						
4 Cyl. Diesel	**1986-83**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD31A						
4 Cyl. Diesel	**1994-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD32A						
6 Cyl. Diesel	**1977-69**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD3A						
3 Cyl. Diesel	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
MD3B						
3 Cyl. Diesel	**1975-71**	w/35A Motorola (12V)	VA	35	12	**12407N**
3 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
3 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD40A						
6 Cyl. Diesel	**1985-76**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
MD42A						
4 Cyl. Diesel	**1979-70**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD42B						
4 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD5						
1 Cyl. Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
1 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
1 Cyl. Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
1 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD50						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD50A						
6 Cyl. Diesel	**1971-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD5A,B,C						
1 Cyl. Diesel	**1982-75**	w/35A Motorola (12V)	VA	35	12	**12407N**
1 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
MD6						
2 Cyl. Diesel	**All**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD6A						
2 Cyl. Diesel	**1976-71**	w/35A Motorola (12V)	VA	35	12	**12407N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD6B						
2 Cyl. Diesel	**1976-71**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD7						
2 Cyl. Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
2 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
2 Cyl. Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
2 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD70						
6 Cyl., 410 cid 6.7L Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD70A						
6 Cyl., 410 cid 6.7L Diesel	**1985-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
MD70B,C						
6 Cyl., 410 cid 6.7L Diesel	**1985-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl., 410 cid 6.7L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
MD7A						
2 Cyl. Diesel	**1983-76**	w/35A Motorola (12V)	VA	35	12	**12407N**
2 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
MD7B						
2 Cyl. Diesel	**1983-76**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
2 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
TAMD102A,D						
6 Cyl., 585 cid 9.6L Diesel	**2000-91**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 585 cid 9.6L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD103A						
6 Cyl., 585 cid 9.6L Diesel	**2004-00**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 585 cid 9.6L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD120						
6 Cyl. Diesel	**All**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD120A,B						
6 Cyl. Diesel	**1983-72**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/175A Motorola (24V)	MO/PS	175	24	**8422N**
6 Cyl. Diesel		w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD121,C,D						
6 Cyl. Diesel	**1988-83**	w/55A Paris Rhone (24V)	PR	60	24	**12110N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD122,A,C,D,P						
6 Cyl., 732 cid 12.0L Diesel	**2002-88**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 732 cid 12.0L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD162,A,B,C						
6 Cyl., 984 cid 16.1L Diesel	**2001-88**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 984 cid 16.1L Diesel		w/175A Motorola (24V)	MO/PS	175	24	**8422N**
6 Cyl., 984 cid 16.1L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD163,A,P						
6 Cyl., 984 cid 16.1L Diesel	**2001-94**	w/55A Paris Rhone (24V)	PR	60	24	**12110N**
6 Cyl., 984 cid 16.1L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD165A,C,P						
6 Cyl., 984 cid 16.1L Diesel	**2005-02**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 984 cid 16.1L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD22P						
4 Cyl., 122 cid 2.0L Diesel	**2003-95**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD30,A,B,C						
4 Cyl. Diesel	**1986-83**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
TAMD31A,B,D,L,M,P,S,X						
4 Cyl., 146 cid 2.4L Diesel	**2004-85**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD40A,B,C						
6 Cyl. Diesel	**1986-79**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD41A						
6 Cyl., 219 cid 3.6L Diesel	**1989-86**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl., 219 cid 3.6L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD41B,D,H,L,M,P						
6 Cyl., 219 cid 3.6L Diesel	**2005-86**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD42A,B,WJ						
6 Cyl., 219 cid 3.6L Diesel	**2003-92**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD60,A,B,C						
6 Cyl. Diesel	**1987-76**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD61,A						
6 Cyl. Diesel	**1995-86**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD62A						
6 Cyl. Diesel	**1994-92**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD63L,P						
6 Cyl., 333 cid 5.5L Diesel	**2005-94**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 333 cid 5.5L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 333 cid 5.5L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 333 cid 5.5L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 333 cid 5.5L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TAMD70						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD70B,C,D						
6 Cyl. Diesel	**1983-70**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD70E						
6 Cyl. Diesel	**1987-83**	w/50A Paris Rhone (12V)	VA	50	12	**13068N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
TAMD71,A,B						
6 Cyl., 410 cid 6.7L Diesel	**2000-86**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 410 cid 6.7L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD72,A,P,WJ						
6 Cyl., 410 cid 6.7L Diesel	**1997-91**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 410 cid 6.7L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 410 cid 6.7L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 410 cid 6.7L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 410 cid 6.7L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 410 cid 6.7L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD73P,WJ						
6 Cyl., 411 cid 6.7L Diesel	**1999-97**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 411 cid 6.7L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 411 cid 6.7L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 411 cid 6.7L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 411 cid 6.7L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 411 cid 6.7L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD74A,C,L,P						
6 Cyl., 444 cid 7.3L Diesel	**2005-98**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 444 cid 7.3L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 444 cid 7.3L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 444 cid 7.3L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 444 cid 7.3L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 444 cid 7.3L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TAMD75P						
6 Cyl., 444 cid 7.3L Diesel	**2005-98**	Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
6 Cyl., 444 cid 7.3L Diesel		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
6 Cyl., 444 cid 7.3L Diesel		w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 444 cid 7.3L Diesel		w/130A Motorola (12V)	LN/MO	160	12	**8329N**
6 Cyl., 444 cid 7.3L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
TAMD75P (Cont'd)						
6 Cyl., 444 cid 7.3L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
THAMD70,B,C						
6 Cyl. Diesel	**1979-72**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TMD100						
6 Cyl. Diesel	**All**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
TMD100A						
6 Cyl. Diesel	**All**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
TMD100B,C						
6 Cyl. Diesel	**1988-65**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/175A Motorola (24V)	MO/PS	175	24	**8422N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
6 Cyl. Diesel	**1985-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
TMD102A						
6 Cyl., 585 cid 9.6L Diesel	**2000-88**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TMD120						
6 Cyl. Diesel	**All**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
TMD120A,B						
6 Cyl. Diesel	**1984-70**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl. Diesel		w/175A Motorola (24V)	MO/PS	175	24	**8422N**
6 Cyl. Diesel		w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/45A Motorola (24V)	VA	45	24	**12409N**
6 Cyl. Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TMD121C						
6 Cyl. Diesel	**1988-83**	w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TMD122A						
6 Cyl., 732 cid 12.0L Diesel	**2000-88**	w/100A Motorola (24V)	MO/PS	100	24	**8415N**
6 Cyl., 732 cid 12.0L Diesel		w/55A Paris Rhone (24V)	PR	60	24	**12110N**
6 Cyl., 732 cid 12.0L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
TMD22,A,P						
4 Cyl., 122 cid 2.0L Diesel	**2002-93**	w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TMD30A,B						
4 Cyl. Diesel	**1986-83**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
4 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
4 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
4 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
TMD31A,B,D,L						
4 Cyl., 146 cid 2.4L Diesel	**1997-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
4 Cyl., 146 cid 2.4L Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TMD40						
6 Cyl. Diesel	**All**	Delco Conversion, 1 wire/ 61A	DR	61	12	**8902N-61A**
6 Cyl. Diesel		Delco Conversion, 1 wire/ 94A	DR	94	12	**8902N-94A**
6 Cyl. Diesel		w/50A Paris Rhone (12V)	VA	50	12	**13068N**
TMD40A,B,C						
6 Cyl. Diesel	**1986-76**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl. Diesel		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TMD41A,B,D,L						
6 Cyl., 219 cid 3.6L	**1997-86**	w/50A Paris Rhone (12V)	VA	60	12	**12411N**
6 Cyl., 219 cid 3.6L		w/60A Paris Rhone (12V)	VA	60	12	**12411N**
TMD50						
6 Cyl. Diesel	**All**	w/35A Motorola (12V)	VA	35	12	**12407N**
TMD50A						
6 Cyl. Diesel	**1971-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl. Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
TMD70A						
6 Cyl., 410 cid 6.7L Diesel	**1985-65**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
TMD70B,C						
6 Cyl., 410 cid 6.7L Diesel	**1985-72**	w/30A Paris Rhone (24V)	VA	30	24	**12415N**
6 Cyl., 410 cid 6.7L Diesel		w/35A Motorola (12V)	VA	35	12	**12407N**
6 Cyl., 410 cid 6.7L Diesel		w/60A Paris Rhone (24V)	PR	60	24	**12110N**
WESTERBEKE - Marine Engine						
Various Models						
Various	**1985-On**	1st Production, w/1 Hole Mount, w/Tach. Hookup	MO	72	12	**7489N**
Various	**1975-On**	All	LN/MO	160	12	**8329N**
Various		Bosch Replacement Unit, 160 Amp	BO	160	12	**12490N**
Various		Bosch Replacement Unit, 200 Amp	BO	200	12	**12715N**
YANMAR - Marine Engine						
1GM						
1 Cyl., 19.41 cid 0.318L Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
All	**1984-82**	Hitachi System	HI	35	12	**12109N**
1GM10						
1 Cyl., 19.41 cid 0.318L Diesel	**1982-On**	w/Hitachi 35A (To S/N 3690)	HI	35	12	**12109N**
1GM10C						
1 Cyl., 19.41 cid 0.318L Diesel	**1984-82**	w/Hitachi 35A Alternator	HI	35	12	**12109N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
1GM10L						
1 Cyl., 19.41 cid 0.318L Diesel	**1982-On**	w/Hitachi 35A (To S/N 3690)	HI	35	12	**12109N**
1GML						
1 Cyl., 19.41 cid 0.318L Diesel	**1982-On**	w/Hitachi 35A (To S/N 3690)	HI	35	12	**12109N**
1GMY						
1 Cyl., 19.41 cid 0.318L Diesel	**1982-On**	w/Hitachi 35A (To S/N 3690)	HI	35	12	**12109N**
2GM						
2 Cyl. Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
All	**1984-82**	Hitachi System	HI	35	12	**12109N**
2GM20						
2 Cyl., 38.81 cid 0.636L Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2GMF						
2 Cyl. Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
2GMFL						
2 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2GMFY(E)-E						
2 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2GML						
2 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2GMYE-EC						
2 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2GMZ						
2 Cyl., 0.586L Diesel	**All**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
2QM15						
2 Cyl., 0.662L Diesel	**1980-77**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
2QMH						
2 Cyl. Diesel	**1985-On**	w/Motorola 70A Alternator	LU	80	12	**12154N-OE**
Various	**All**	w/Motorola 70A Alternator	LU	80	12	**12154N-OE**
2TD						
2 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
2TM						
2 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
3GM						
3 Cyl. Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
All	**1984-82**	Hitachi System	HI	35	12	**12109N**
3GMD						
3 Cyl. Diesel	**1982-On**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
3GMF						
3 Cyl. Diesel	**1982-On**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
3GMFY-E						
3 Cyl. Diesel	**1982-On**	Standard Hitachi 35A	HI	35	12	**12109N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
3GMLE						
3 Cyl. Diesel	**1982-On**	Standard Hitachi 35A	HI	35	12	**12109N**
3HM						
3 Cyl. Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
All	**1984-82**	Hitachi System	HI	35	12	**12109N**
3HMF						
3 Cyl. Diesel	**1984-80**	w/2 Pin Regulator Hookup	HI	35	12	**12109N**
3JH2						
3 Cyl. Diesel	**1999-91**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
3 Cyl. Diesel		w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH2BE						
3 Cyl. Diesel	**1999-91**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH2E						
3 Cyl. Diesel	**1999-91**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH3						
3 Cyl. Diesel	**2003-99**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
3 Cyl. Diesel		w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH3E						
3 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH3E-YEU						
3 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3JH3Z						
3 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
3JH4E						
3 Cyl., 100 cid 1.64L Diesel	**2003-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3TD						
Various	**All**	w/Hitachi 35A Alternator (12V)	HI	35	12	**12109N**
3TM						
Various	**All**	w/Hitachi 35A Alternator (12V)	HI	35	12	**12109N**
3TNE84						
3 Cyl. Diesel	**All**	w/Hitachi 40A Alternator	HI	40	12	**12112N**
3TNE88						
3 Cyl. Diesel	**All**	w/Hitachi 40A Alternator	HI	40	12	**12112N**
3YM20						
3 Cyl. Diesel	**2004-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
3YM30						
3 Cyl., 68 cid 1.116L Diesel	**2004-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4GM						
4 Cyl. Diesel	**1985-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH2-CE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
4JH2-DTE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH2-E						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH2-HTE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH2L-HTNE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH2L-TNE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH2-TE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH2-UTE						
4 Cyl. Diesel	**1988-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3						
4 Cyl. Diesel	**2003-94**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH3-CE						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3-DTE						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3E						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3-HTE						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3-TCE						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3-TE						
4 Cyl. Diesel	**2003-94**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH3ZA						
4 Cyl. Diesel	**2003-94**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JHE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH-HT						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH-HT-Z						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH-T						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JH-TE						
4 Cyl. Diesel	**1982-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4JH-TZ						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4JHZ						
4 Cyl. Diesel	**All**	w/Hitachi 35A Alternator	HI	35	12	**12109N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
4LHA-DTE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LHA-DTZ						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LHA-HTE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LHA-HTZE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LHA-STE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LHA-STZE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LH-DTE						
4 Cyl. Diesel	**1987-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LH-HTE						
4 Cyl. Diesel	**1987-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LH-STE						
4 Cyl. Diesel	**1987-On**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4LH-TE						
4 Cyl. Diesel	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
4TD						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4TM						
4 Cyl. Diesel	**1982-On**	w/Hitachi 35A Alternator	HI	35	12	**12109N**
4TNE84						
4 Cyl., 1.995L Diesel	**1989-On**	w/Hitachi 40A Alternator	HI	40	12	**12112N**
4TNE88						
4 Cyl., 2.190L Diesel	**1989-On**	w/Hitachi 40A Alternator	HI	40	12	**12112N**
6LP-DT						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-DTE						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-DTZE						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-DTZE1						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-DTZY						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-ST						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-STE						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**
6LP-STZE						
6 Cyl. Diesel	**1997-On**	w/Denso 80A Alternator	ND	80	12	**12355N**

ALTERNATOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
6LY2-STE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LYA-STE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LYA-UTE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LYM-STE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LYM-UTE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-ST						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-STE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-STM						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-STZY						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-UT						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-UTE						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-UTM						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
6LY-UTZY						
6 Cyl. Diesel	**1992-On**	w/Hitachi 80A Alternator (12V)	HI	80	12	**12272N**
KBW-20						
Various	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
KBW-21						
Various	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
KM2A						
Various	**All**	w/Hitachi 35A (Earlier)	HI	35	12	**12109N**
KM2P						
Various	**All**	w/Hitachi 35A (Earlier)	HI	35	12	**12109N**
KM3A						
Various	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
KM3V						
Various	**All**	w/Hitachi 35A (Earlier)	HI	35	12	**12109N**
KM5A						
Various	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
UJH2E						
Various	**All**	w/Hitachi 80A Alternator	HI	80	12	**12272N**
Y-5M						
Various	**All**	w/Hitachi 35A (Earlier)	HI	35	12	**12109N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
AIFO - Marine Engine						
8031						
2.8L - 2750cc Diesel	**1983-79**	Tag #8031-04-300 (Industrial)	BO	DD	12	**17093N**
2.8L - 2750cc Diesel		Tag #8031-04-300 (Industrial)	BO	DD	24	**18031N**
2.8L - 2751cc Diesel		Bosch System (12V)	BO	DD	12	**18029N**
2.8L - 2751cc Diesel		Bosch System (24V)	BO	DD	24	**18031N**
8035						
2.6L - 2591cc Diesel	**1983-73**	Bosch System (12V)	BO	DD	12	**17093N**
2.6L - 2591cc Diesel		Bosch System (24V)	BO	DD	24	**18031N**
2.6L - 2591cc Diesel		Tag #8035-02-300 (Industrial)	BO	DD	12	**17093N**
2.6L - 2591cc Diesel		Tag #8035-02-300 (Industrial)	BO	DD	24	**18031N**
8041						
3.5L - 3450cc Diesel	**1981-74**	Tag #8041-02-310 (Inboard)	BO	DD	12	**17093N**
3.5L - 3450cc Diesel		Tag #8041-02-310 (Inboard)	BO	DD	24	**18031N**
3.5L - 3451cc Diesel	**1981-73**	Bosch System (12V)	BO	DD	12	**17093N**
3.5L - 3451cc Diesel		Bosch System (24V '78-73)	BO	DD	24	**18031N**
3.5L - 3451cc Diesel		Bosch System (24V '81-79)	BO	DD	24	**18031N**
3.7L - 3660cc Diesel	**1983-79**	Tag #8041-04-250 (Industrial)	BO	DD	12	**17093N**
3.7L - 3660cc Diesel		Tag #8041-04-250 (Industrial)	BO	DD	24	**18031N**
3.7L - 3660cc Diesel		Tag #8041-04-300 (Industrial)	BO	DD	12	**18029N**
3.7L - 3660cc Diesel		Tag #8041-04-300 (Industrial)	BO	DD	24	**18031N**
3.7L - 3660cc Diesel	**1981-79**	Tag #8041-04-200 (Industrial)	BO	DD	12	**17093N**
3.7L - 3660cc Diesel		Tag #8041-04-200 (Industrial)	BO	DD	24	**18031N**
3.7L - 3661cc Diesel	**1983-81**	Bosch System (12V)	BO	DD	12	**18029N**
3.7L - 3661cc Diesel	**1983-79**	Bosch System (24V)	BO	DD	24	**18031N**
3.7L - 3661cc Diesel	**1981-80**	Bosch System (12V)	BO	DD	12	**18029N**
3.7L - 3661cc Diesel	**1979**	Bosch System (12V)	BO	DD	12	**17093N**
8045						
3.5L - 3450cc Diesel	**1981-73**	Tag #8045-02-285 (Industrial)	BO	DD	12	**17093N**
3.5L - 3450cc Diesel		Tag #8045-02-285 (Industrial)	BO	DD	24	**18031N**
3.5L - 3450cc Diesel		Tag #8045-02-300 (Industrial)	BO	DD	12	**17093N**
3.5L - 3450cc Diesel		Tag #8045-02-300 (Industrial)	BO	DD	24	**18031N**
3.5L - 3451cc Diesel		Bosch System (12V)	BO	DD	12	**17093N**
3.5L - 3451cc Diesel		Bosch System (24V)	BO	DD	24	**18031N**
8060						
5.2L - 5190cc Diesel	**1981-73**	Tag #8060-02-800 (Marine)	BO	DD	12	**18029N**
5.2L - 5190cc Diesel		Tag #8060-02-800 (Marine)	BO	DD	24	**18030N**
5.2L - 5190cc Diesel		Tag #8060-02-811 (Industrial)	BO	DD	12	**18029N**
5.2L - 5190cc Diesel		Tag #8060-02-811 (Industrial)	BO	DD	24	**18030N**
5.2L - 5191cc Diesel		Bosch System (12V)	BO	DD	12	**18029N**
5.2L - 5191cc Diesel		Bosch System (24V)	BO	DD	24	**18030N**
8061						
5.5L - 5500cc Diesel	**1983-80**	Bosch System (12V)	BO	DD	12	**18029N**
5.5L - 5500cc Diesel		Bosch System (24V)	BO	DD	24	**18030N**
5.5L - 5500cc Diesel	**1979**	Bosch System (12V)	BO	DD	12	**18029N**
5.5L - 5500cc Diesel		Bosch System (24V)	BO	DD	24	**18030N**
5.5L - 5550cc Diesel	**1983-81**	Tag #8061-04-061 (Industrial)	BO	DD	12	**18029N**
5.5L - 5550cc Diesel		Tag #8061-04-061 (Industrial)	BO	DD	24	**18030N**
5.5L - 5550cc Diesel	**1983-79**	Tag #8061-04-000 (Industrial)	BO	DD	12	**18029N**
5.5L - 5550cc Diesel		Tag #8061-04-000 (Industrial)	BO	DD	24	**18030N**
5.5L - 5550cc Diesel	**1983-78**	Tag #8061-04-050 (Marine)	BO	DD	12	**18029N**
5.5L - 5550cc Diesel		Tag #8061-04-050 (Marine)	BO	DD	24	**18030N**
5.5L - 5550cc Diesel		Tag #8061-04-051 (Marine)	BO	DD	12	**18029N**
5.5L - 5550cc Diesel		Tag #8061-04-051 (Marine)	BO	DD	24	**18030N**
5.5L - 5550cc Diesel		Tag #8061-04-060 (Industrial)	BO	DD	12	**18029N**
5.5L - 5550cc Diesel		Tag #8061-04-060 (Industrial)	BO	DD	24	**18030N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
AIFO - Marine Engine (Cont'd)						
8065						
5.2L - 5190cc Diesel	**1981-73**	Tag #8065-02-000 (Industrial)	BO	DD	12	**18029N**
5.2L - 5190cc Diesel		Tag #8065-02-000 (Industrial)	BO	DD	24	**18030N**
5.2L - 5191cc Diesel	**1980-73**	Bosch System (12V)	BO	DD	12	**18029N**
5.2L - 5191cc Diesel		Bosch System (24V)	BO	DD	24	**18030N**
8141						
2.4L - 2445cc Diesel	**1983-82**	Tag #8141-61-200 (Marine)	BO	DD	12	**17093N**
2.4L - 2445cc Diesel		Tag #8141-61-200 (Marine)	BO	DD	12	**18461N**
2.4L - 2445cc Diesel	**1983-78**	Bosch System (Opt. H.D.)	BO	DD	12	**17092N**
2.4L - 2445cc Diesel		Iskra System (12V)	BO	DD	12	**17092N**
2.4L - 2445cc Diesel	**1983-72**	Bosch System (Std.)	BO	DD	12	**17093N**
2.4L - 2445cc Diesel	**1981-78**	Bosch System (Std.)	BO	DD	12	**18461N**
8360						
8.1L - 8080cc Diesel	**1983-78**	Tag #8360-05-200 (Industrial)	BO	DD	24	**18033N**
8.1L - 8110cc Diesel	**1983-80**	Bosch System (24V)	BO	DD	24	**18033N**
8361						
8.1L - 8080cc Diesel	**1983-78**	Tag #8361-05-500 (Industrial)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-05-500 (Industrial)	BO	DD	24	**18033N**
8.1L - 8080cc Diesel		Tag #8361-05-500 (Industrial), Bosch System (12V)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-05-500 (Industrial), Iskra System (12V)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-05-530 (Marine)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-05-530 (Marine)	BO	DD	24	**18033N**
8.1L - 8080cc Diesel		Tag #8361-05-530 (Marine), Bosch System (12V)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-05-530 (Marine), Iskra System (12V)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-25-500 (Industrial)	BO	DD	12	**17092N**
8.1L - 8080cc Diesel		Tag #8361-25-500 (Industrial)	BO	DD	24	**18033N**
8.1L - 8110cc Diesel	**1983-80**	Bosch System (12V)	BO	DD	12	**17092N**
8.1L - 8110cc Diesel		Bosch System (24V)	BO	DD	24	**18033N**
8.1L - 8110cc Diesel	**1979-78**	Bosch System (12V)	BO	DD	12	**17092N**
8.1L - 8110cc Diesel		Bosch System (24V)	BO	DD	24	**18033N**
8.1L - 8110cc Diesel		Iskra System (12V)	BO	DD	12	**17092N**
CO 31						
4.9L - 4940cc Diesel	**1981-71**	Industrial Engine	BO	DD	24	**18032N**
5.4L - 5410cc Diesel		Industrial Engine	BO	DD	24	**18032N**
5.4L - 5410cc Diesel		Marine Engine	BO	DD	24	**18032N**
CO Models						
4.9L - 4941cc Diesel	**1981-71**	Bosch System (24V)	BO	DD	24	**18032N**
5.4L - 5410cc Diesel		Bosch System (24V)	BO	DD	24	**18032N**
CP Models						
7.4L - 7411cc Diesel	**1981-71**	Bosch System (24V)	BO	DD	24	**18032N**
M Models						
10.8L - 10810cc Diesel	**1983-80**	Bosch System (24V)	BO	DD	24	**18253N**
4.5L - 4491cc Diesel	**1982-80**	Bosch System (24V)	BO	DD	24	**18253N**
4.5L - 4491cc Diesel	**1983**	Bosch System (24V)	BO	DD	24	**18253N**
5.4L - 5381cc Diesel	**1982-80**	Bosch System (24V)	BO	DD	24	**18253N**
5.4L - 5381cc Diesel	**1983**	Bosch System (24V)	BO	DD	24	**18253N**
6.7L - 6731cc Diesel	**1982-80**	Bosch System (24V)	BO	DD	24	**18253N**
6.7L - 6731cc Diesel	**1983**	Bosch System (24V)	BO	DD	24	**18253N**
8.1L - 8110cc Diesel	**1982-80**	Bosch System (24V)	BO	DD	24	**18253N**
8.1L - 8110cc Diesel	**1983**	Bosch System (24V)	BO	DD	24	**18253N**
MZ Models						
8.1L - 8110cc Diesel	**1983-80**	Bosch System (24V)	BO	DD	24	**18253N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
ARCTIC CAT - Personal Watercraft						
Barracuda						
639cc	**1995-94**	Hitachi System	HI	PMDD	12	**18435N**
Daytona						
639cc	**1994-93**	Hitachi System	HI	PMDD	12	**18435N**
639cc	**1995**	Hitachi System	HI	PMDD	12	**18435N**
Daytona 1000						
999cc	**1997**	Hitachi System	HI	PMDD	12	**18435N**
Daytona 770						
768cc	**1997-96**	Hitachi System	HI	PMDD	12	**18435N**
Monte Carlo 1000						
999cc	**1997**	Hitachi System	HI	PMDD	12	**18435N**
Monte Carlo 640						
639cc	**1997-96**	Hitachi System	HI	PMDD	12	**18435N**
639cc	**1995-94**	Hitachi System	HI	PMDD	12	**18435N**
Monte Carlo 770						
768cc	**1997-96**	Hitachi System	HI	PMDD	12	**18435N**
Monte Carlo 900						
900cc	**1996**	Hitachi System	HI	PMDD	12	**18435N**
Montego 640						
639cc	**1997-94**	Hitachi System	HI	PMDD	12	**18435N**
Montego Deluxe 640						
639cc	**1997-94**	Hitachi System	HI	PMDD	12	**18435N**
Tigershark 640						
639cc	**1993**	Hitachi System	HI	PMDD	12	**18435N**
Tigershark 900						
900cc	**1995**	Hitachi System	HI	PMDD	12	**18435N**
TS1000L						
999cc	**1998**	Hitachi System	HI	PMDD	12	**18435N**
TS1000R						
999cc	**1998**	Hitachi System	HI	PMDD	12	**18435N**
TS1100Li						
1100cc	**1999**	Hitachi System	HI	PMDD	12	**18435N**
TS1100R						
1100cc	**1999**	Hitachi System	HI	PMDD	12	**18435N**
TS640						
639cc	**1999-98**	Hitachi System	HI	PMDD	12	**18435N**
TS770						
768cc	**1999-98**	Hitachi System	HI	PMDD	12	**18435N**
TS770L						
768cc	**1999-98**	Hitachi System	HI	PMDD	12	**18435N**
TS770R						
768cc	**1999-98**	Hitachi System	HI	PMDD	12	**18435N**
TS900L						
900cc	**1999**	Hitachi System	HI	PMDD	12	**18435N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
BERKLEY JET - Marine Engine						
454						
8 Cyl., 454 cid 7.4L GM	**1980-70**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L GM	**1970-On**	Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
455						
8 Cyl., 455 cid 7.5L GM	**1965-On**	CW Rotation	DR	DD	12	**3697N**
BMW - Marine Engine						
Various Models						
B630 Gas	**1987-86**	Bosch System	BO	PMGR	12	**17237N**
B635 Gas		Bosch System	BO	PMGR	12	**17237N**
BPM - Marine Engine						
Arctic 157						
4.2L	**1987-62**	Bosch System (CW)	BO	DD	12	**17114N**
Arctic 181						
4.2L	**1987-62**	Bosch System (CW)	BO	DD	12	**17114N**
Ionic 144						
3.0L	**1988-62**	Bosch System (CW)	BO	DD	12	**17114N**
Oceanic 235						
5.7L	**1987-63**	Bosch System (CW)	BO	DD	12	**17114N**
Oceanic 265S						
5.7L	**1992-63**	Bosch System (CW)	BO	DD	12	**17114N**
CATERPILLAR - Marine Engine						
3114						
4 Cyl., 268ci	**1991-On**	Denso System	ND	OSGR	12	**17615N**
4 Cyl., 268ci		Denso System	ND	OSGR	24	**17616N**
Various	**1993-91**	Denso System	ND	OSGR	12	**17615N**
Various		Denso System	ND	OSGR	24	**17616N**
3116						
6 Cyl., 403 cid 6.6L	**1991-On**	Denso System	ND	OSGR	12	**17615N**
6 Cyl., 403 cid 6.6L		Denso System	ND	OSGR	24	**17616N**
Various	**1993-91**	Denso System	ND	OSGR	12	**17615N**
Various		Denso System	ND	OSGR	24	**17616N**
3145						
8 Cyl., 522ci	**1974-70**	w/CW	DR	DD	12	**3339N**
Various	**1975-69**	Delco System	DR	DD	12	**3339N**
3150						
8 Cyl., 573ci	**1974-70**	w/CW	DR	DD	12	**3339N**
Various	**1975-69**	Delco System	DR	DD	12	**3339N**
3160						
8 Cyl., 636 cid 10.4L	**1974-70**	w/CW	DR	DD	12	**3339N**
Various	**1975-69**	Delco System	DR	DD	12	**3339N**
3176						
6 Cyl., 629 cid 10.3L	**1993-91**	Denso System	ND	OSGR	24	**17616N**
Various		Denso System	ND	OSGR	24	**17616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CATERPILLAR - Marine Engine (Cont'd)						
3208						
8 Cyl., 636 cid 10.4L	**1995-85**	DR 39MT service repl., 24V/ 12T w/ IMS	DR	PLGR	24	**6803N**
8 Cyl., 636 cid 10.4L		DR/42MT, 24v / 12t	DR	DD	24	**6360N**
8 Cyl., 636 cid 10.4L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6823N**
8 Cyl., 636 cid 10.4L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6826N**
3304						
4 Cyl., 425 cid 7.0L	**1997-85**	Delco 42MT	DR	DD	12	**6371N**
4 Cyl., 425 cid 7.0L	**1995-85**	DR 39MT service repl., 24V/ 12T w/ IMS	DR	PLGR	24	**6803N**
4 Cyl., 425 cid 7.0L		DR/42MT, 24v / 12t	DR	DD	24	**6360N**
4 Cyl., 425 cid 7.0L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6823N**
4 Cyl., 425 cid 7.0L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6826N**
3306						
6 Cyl., 638 cid 10.5L	**1997-85**	Delco 42MT	DR	DD	12	**6371N**
6 Cyl., 638 cid 10.5L		Delco System	DR	DD	12	**6516N**
6 Cyl., 638 cid 10.5L	**1995-85**	DR 39MT service repl., 24V/ 12T w/ IMS	DR	PLGR	24	**6803N**
6 Cyl., 638 cid 10.5L		DR/42MT, 24v / 12t	DR	DD	24	**6360N**
6 Cyl., 638 cid 10.5L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6823N**
6 Cyl., 638 cid 10.5L		Opt. 39MT service repl., 24V / 12T	DR	PLGR	24	**6826N**
All	**1997-85**	Delco System	DR	DD	12	**6516N**
3406						
6 Cyl., 893 cid 14.6L	**2000-86**	42MT / 24V	DR	DD	24	**6370N**
6 Cyl., 893 cid 14.6L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
6 Cyl., 893 cid 14.6L	**1995-91**	Delco System	DR	DD	24	**4930N**
6 Cyl., 893 cid 14.6L	**1995-85**	Delco System, CCW Rot.	DR	DD	12	**6261N**
6 Cyl., 893 cid 14.6L		Delco System, CW Rot.	DR	DD	12	**6356N**
6 Cyl., 893 cid 14.6L	**1990-86**	Delco System	DR	DD	24	**4930N**
6 Cyl., 893 cid 14.6L	**1984-70**	Delco System	DR	DD	24	**3745N**
6 Cyl., 893 cid 14.6L		Delco System	DR	DD	12	**3974N**
6 Cyl., 893 cid 14.6L	**1985**	42MT, 24Volt	DR	DD	24	**6370N**
6 Cyl., 893 cid 14.6L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
All	**1984-70**	Delco System	DR	DD	24	**3745N**
All		Delco System	DR	DD	12	**3974N**
3408						
8 Cyl., 1099 cid 18.0L	**1997-91**	Delco System	DR	DD	24	**4930N**
8 Cyl., 1099 cid 18.0L	**1997-86**	42MT / 24V	DR	DD	24	**6370N**
8 Cyl., 1099 cid 18.0L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
8 Cyl., 1099 cid 18.0L	**1990-86**	Delco System	DR	DD	12	**3974N**
8 Cyl., 1099 cid 18.0L		Delco System	DR	DD	24	**4930N**
8 Cyl., 1099 cid 18.0L		Delco System, CCW Rot.	DR	DD	12	**6261N**
8 Cyl., 1099 cid 18.0L		Delco System, CW Rot.	DR	DD	12	**6356N**
8 Cyl., 1099 cid 18.0L	**1985-74**	Delco System	DR	DD	24	**4930N**
All	**1990-86**	Delco System	DR	DD	12	**3974N**
3412						
12 Cyl., 1649 cid 27.0L	**1997-91**	Delco System	DR	DD	24	**4930N**
12 Cyl., 1649 cid 27.0L	**1997-86**	42MT / 24V	DR	DD	24	**6370N**
12 Cyl., 1649 cid 27.0L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
12 Cyl., 1649 cid 27.0L	**1990-86**	Delco System	DR	DD	12	**3974N**
12 Cyl., 1649 cid 27.0L		Delco System	DR	DD	24	**4930N**
12 Cyl., 1649 cid 27.0L		Delco System, CCW Rot.	DR	DD	12	**6261N**
12 Cyl., 1649 cid 27.0L		Delco System, CW Rot.	DR	DD	12	**6356N**
12 Cyl., 1649 cid 27.0L	**1985-74**	Delco System	DR	DD	24	**4930N**
All	**1990-86**	Delco System	DR	DD	12	**3974N**
3508						
8 Cyl., 2105 cid 34.5L	**1993-86**	42MT / 24V	DR	DD	24	**6370N**
8 Cyl., 2105 cid 34.5L		Delco 50MT, 24 Volt	DR	DD	24	**3902N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CATERPILLAR - Marine Engine (Cont'd)						
3508 (Cont'd)						
8 Cyl., 2105 cid 34.5L		Delco System	DR	DD	24	**3702N**
8 Cyl., 2105 cid 34.5L		Delco System	DR	DD	24	**4930N**
8 Cyl., 2105 cid 34.5L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
All		Delco 50MT, 24 Volt	DR	DD	24	**3902N**
All		Delco System	DR	DD	24	**3702N**
Various	**All**	Delco 42MT/24V, 11T / CCW	DR	DD	24	**6263N**
3512						
12 Cyl., 3158 cid 51.8L	**1993-86**	42MT / 24V	DR	DD	24	**6370N**
12 Cyl., 3158 cid 51.8L		Delco 50MT, 24 Volt	DR	DD	24	**3902N**
12 Cyl., 3158 cid 51.8L		Delco System	DR	DD	24	**3702N**
12 Cyl., 3158 cid 51.8L		Delco System	DR	DD	24	**4930N**
12 Cyl., 3158 cid 51.8L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
All		Delco 50MT, 24 Volt	DR	DD	24	**3902N**
All		Delco System	DR	DD	24	**3702N**
Various	**All**	Delco 42MT/24V, 11T / CCW	DR	DD	24	**6263N**
3516						
16 Cyl., 4210 cid 69.0L	**1993-86**	42MT / 24V	DR	DD	24	**6370N**
16 Cyl., 4210 cid 69.0L		Delco 50MT, 24 Volt	DR	DD	24	**3902N**
16 Cyl., 4210 cid 69.0L		Delco System	DR	DD	24	**3702N**
16 Cyl., 4210 cid 69.0L		Delco System	DR	DD	24	**4930N**
16 Cyl., 4210 cid 69.0L		Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
All		Delco 50MT, 24 Volt	DR	DD	24	**3902N**
All		Delco System	DR	DD	24	**3702N**
Various	**All**	Delco 42MT/24V, 11T / CCW	DR	DD	24	**6263N**
D330						
4 Cyl., 425ci	**1974-70**	Delco System	DR	DD	12	**3339N**
4 Cyl., 425ci		Delco System	DR	DD	24	**3948N**
D333						
6 Cyl., 525ci	**1974-70**	Delco System	DR	DD	12	**3339N**
6 Cyl., 525ci		Delco System	DR	DD	24	**3948N**
D334						
6 Cyl., 638 cid 10.5L	**1974-70**	Delco System	DR	DD	24	**3948N**
D336						
6 Cyl.	**1974-70**	Delco System	DR	DD	24	**3948N**
D342						
6 Cyl., 1246ci	**1974-70**	Delco System (24V)	DR	DD	24	**4930N**
D343						
6 Cyl., 893 cid 14.6L	**1974-70**	Delco System	DR	DD	24	**4930N**
D344						
6 Cyl.	**1974-70**	Delco System	DR	DD	24	**3948N**
D346						
8 Cyl., 1191ci	**1974-70**	Delco System (24V)	DR	DD	24	**4930N**
D348						
12 Cyl., 1787ci	**1974-70**	Delco System (24V)	DR	DD	24	**3745N**
D353						
6 Cyl., 1473ci	**1974-70**	Delco System (24V)	DR	DD	24	**4930N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CHRIS CRAFT - Boat						
225						
6 Cyl., 225 cid 3.7L CH	**1971-67**	All	DR	DD	12	**3838N**
6 Cyl., 225 cid 3.7L CH		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
283						
8 Cyl., 327 cid 5.4L GM	**1969-60**	All	DR	DD	12	**3650N**
CHRYSLER - Marine Engine						
Various Models						
100 HP	**1984-79**	Prestolite System	UT	PMDD	12	**5732N**
100 HP		United Tech System	UT	PMDD	12	**5732N**
105 HP	**1984-66**	United Tech System	UT	PMDD	12	**5732N**
105 HP	**1973-66**	Prestolite System	UT	PMDD	12	**5732N**
115 HP	**1984-77**	United Tech System	UT	PMDD	12	**5732N**
120 HP	**1984-73**	United Tech System	UT	PMDD	12	**5732N**
125 HP	**1982-81**	United Tech System	UT	PMDD	12	**5732N**
130 HP	**1973-72**	Prestolite System	UT	PMDD	12	**5732N**
130 HP		United Tech System	UT	PMDD	12	**5732N**
135 HP	**1977-69**	United Tech System	UT	PMDD	12	**5732N**
135 HP	**1976-69**	Prestolite System	UT	PMDD	12	**5732N**
140 HP	**1984-78**	United Tech System	UT	PMDD	12	**5732N**
20 / 25 / 30 / 35 HP	**1984-72**	Prestolite System	PS	DD	12	**5396N**
20 / 25 / 30 / 35 HP		United Tech Starter	UT	PMDD	12	**5725N**
45 / 50 HP	**1984-64**	United Tech System	UT	PMDD	12	**5727N**
55 HP	**1976-67**	United Tech System	UT	PMDD	12	**5727N**
70 HP	**1984-66**	United Tech System	UT	PMDD	12	**5732N**
70 HP	**1973-66**	Prestolite System	UT	PMDD	12	**5732N**
75 HP	**1984-66**	United Tech System	UT	PMDD	12	**5732N**
75 HP	**1973-66**	Prestolite System	UT	PMDD	12	**5732N**
80 HP	**1965**	Prestolite System	UT	PMDD	12	**5732N**
85 HP	**1984-66**	United Tech System	UT	PMDD	12	**5732N**
85 HP	**1973-66**	Prestolite System	UT	PMDD	12	**5732N**
90 HP	**1984-66**	United Tech System	UT	PMDD	12	**5732N**
90 HP	**1973-66**	Prestolite System	UT	PMDD	12	**5732N**
CRUSADER - Boat						
153						
4 Cyl.,153 cid 2.5L	**1969-61**	Flange Mount	DR	DD	12	**3686N**
4 Cyl.,153 cid 2.5L		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
4 Cyl.,153 cid 2.5L		Pad Mount	DR	DD	12	**3838N**
170						
170	**1969-61**	Counter CW	DR	DD	12	**6616N**
185						
185	**1969-61**	Counter CW	DR	DD	12	**6616N**
200						
200	**1969-61**	Counter CW	DR	DD	12	**6616N**
225						
225	**1969-61**	Counter CW	DR	DD	12	**6616N**
229						
6 Cyl., 229 cid 3.8L	**1988-80**	Clockwise, Standard Finish	DR	DD	12	**3550N**
230						
6 Cyl., 230 cid 3.8L	**1969-61**	Counter CW	DR	DD	12	**6616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CRUSADER - Boat (Cont'd)						
262						
6 Cyl., 262 cid 4.3L	**1988-79**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
6 Cyl., 262 cid 4.3L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
283						
8 Cyl., 283 cid 4.6L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
305						
8 Cyl., 305 cid 5.0L	**2004-96**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 305 cid 5.0L		w/Flange Mount w/CW	DR	DD	12	**6615N**
8 Cyl., 305 cid 5.0L	**1995-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 305 cid 5.0L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 305 cid 5.0L		w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 305 cid 5.0L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
307						
8 Cyl., 307 cid 5.0L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
327						
8 Cyl., 327 cid 5.4L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
348						
8 Cyl., 348 cid 5.6L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
350						
8 Cyl., 350 cid 5.7L	**2004-96**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 350 cid 5.7L		w/Flange Mount w/CW	DR	DD	12	**6615N**
8 Cyl., 350 cid 5.7L	**1995-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L	**1995-67**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
364						
8 Cyl., 364 cid 6.0L	**2004-99**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
409						
8 Cyl., 409 cid 6.7L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
427						
8 Cyl., 427 cid 7.0L	**1971-61**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
454						
8 Cyl., 454 cid 7.4L	**1988-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 454 cid 7.4L		w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 454 cid 7.4L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 454 cid 7.4L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
496						
8 Cyl., 496 cid 8.1L	**2004-01**	w/Flange Mount w/CCW	DR	DD	12	**6616N**
Various Models						
Fords	**All**	2 3/8" Ext. Into Flywheel, CW, B+ Stud	FD	DD	12	**3182N**
Fords		2 3/8" Ext. Into Flywheel, CW, B+ Tab	FD	DD	12	**3182N**
Fords		2 3/8" Ext., Solenoid on Str., CW	FD	DD	12	**3142N**
Fords		2 3/8" Ext., Threaded Ear, CCW, B+ Stud	FD	DD	12	**3141N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CRUSADER - Boat (Cont'd)						
Various Models (Cont'd)						
Fords		2 3/8" Ext., Threaded Ear, CCW, B+ Tab	FD	DD	12	**3141N**
Fords		2 3/8" Ext., Threaded Ear, CW, B+ Stud	FD	DD	12	**3159N**
Fords		2 3/8" Ext., Threaded Ear, CW, B+ Tab	FD	DD	12	**3159N**
Fords		4" MOD, 3-Bolt, CW	FD	DD	12	**3183N**
Fords		PMGR replacement, 3 Bolt, CW	FD	DD	12	**3183N**
CUMMINS MARINE ENGINES - Marine Engine						
6BT, 5.9L						
6 Cyl., 359 cid 5.9L	**1997-90**	Delco 28MT	DR	OSGR	12	**6573N**
6 Cyl., 359 cid 5.9L	**1990-On**	All	DR	OSGR	24	**6582N**
6 Cyl., 359 cid 5.9L		Oil Sealed	DR	OSGR	12	**6583N**
6 Cyl., 359 cid 5.9L	**1989-85**	All	MI	OSGR	12	**17037N**
V903						
8 Cyl., 903 cid 14.8L	**1985-On**	Opt.39MT service repl., 24V / 11T	DR	PLGR	24	**6819N**
8 Cyl., 903 cid 14.8L		Std. 42MT (24V) CW Rot.	DR	DD	24	**6370N**
8 Cyl., 903 cid 14.8L	**1984-70**	w/CW	DR	DD	24	**3745N**
Various	**All**	Delco 42MT/24V, 11T / CCW	DR	DD	24	**6263N**
CUMMINS MERCRUISER - Marine Engine						
6BTA5.9-M						
6 Cyl., 359 cid 5.9L	**1996-89**	Delco 28MT	DR	OSGR	12	**6573N**
DEUTZ - Marine Engine						
Various Models						
BF4L1011 (2.71L - 2732cc)	**1995-On**	12 Volt	BO	PLGR	12	**18230N**
BF4L1011 (2.71L - 2732cc)	**1994-89**	12 Volt	BO	DD	12	**17318N**
BF4L1011 (2.71L - 2732cc)	**1989-On**	Opt., BO / PLGR : service repl. 24V / 11T	BO	PLGR	24	**19724N**
BF6L912 (5.6L - 5655cc)	**1971-69**	12 Volt	BO	DD	12	**17074N**
BF6L913 (3.8L - 3770cc)	**1975-73**	24 Volt	BO	DD	24	**17073N**
F10L413 (14.1L - 14131cc)	**1975-70**	All	BO	DD	24	**17107N**
F12L413 (19.1L - 19144cc)	**1988-70**	Std. 24 Volt	BO	DD	24	**17107N**
F12L513 (20.0L - 20074cc)	**1986-On**	Std. 24 Volt	BO	DD	24	**17107N**
F1L410 (.6L - 636cc)	**1973-69**	12 Volt (6/69-On)	BO	DD	12	**17112N**
F2L1011 (1.4L - 1366cc)	**1995-On**	Std.	BO	PLGR	12	**18230N**
F2L1011 (1.4L - 1366cc)	**1994-89**	Opt., BO / PLGR : service repl. 24V / 11T	BO	PLGR	24	**19724N**
F2L1011 (1.4L - 1366cc)		Std.	BO	DD	12	**17318N**
F2L410 (1.3L - 1270cc)	**1973-69**	12 Volt (6/69-On)	BO	DD	12	**17112N**
F2L411 (1.4L - 1390cc)	**1975-73**	12 Volt	BO	DD	12	**17112N**
F3L1011 (2.0L - 2049cc)	**1995-On**	Std.	BO	PLGR	12	**18230N**
F3L1011 (2.0L - 2049cc)	**1994-89**	Opt., BO / PLGR : service repl. 24V / 11T	BO	PLGR	24	**19724N**
F3L1011 (2.0L - 2049cc)		Std.	BO	DD	12	**17318N**
F3L911 (2.5L - 2460cc)	**1973-71**	Std. 12 Volt	BO	DD	12	**17075N**
F3L911 (2.5L - 2460cc)	**1973-67**	Std. 24 Volt	BO	DD	24	**17073N**
F3L911 (2.5L - 2460cc)	**1970-67**	Std. 12 Volt	BO	DD	12	**17075N**
F3L912 (2.8L - 2827cc)	**1992-On**	12 Volt	BO	DD	12	**18026N**
F3L912 (2.8L - 2827cc)	**1991-86**	12 Volt	BO	DD	12	**17075N**
F3L912 (2.8L - 2827cc)		BO / DD, 24V / 9T	BO	DD	24	**17073N**
F3L912 (2.8L - 2827cc)		BO / PLGR, Opt. HD, Serv.Replace.	BO	PLGR	24	**19801N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
DEUTZ - Marine Engine (Cont'd)						
Various Models (Cont'd)						
F3L912 (2.8L - 2827cc)	**1975-72**	Std. 12 Volt	BO	DD	12	**17074N**
F3L912 (2.8L - 2827cc)	**1971-67**	Std. 12 Volt	BO	DD	12	**17075N**
F4L1011 (2.7L - 2732cc)	**1995-On**	12 Volt	BO	PLGR	12	**18230N**
F4L1011 (2.7L - 2732cc)	**1994-89**	12 Volt	BO	DD	12	**17318N**
F4L1011 (2.7L - 2732cc)		Opt., BO / PLGR : service repl. 24V / 11T	BO	PLGR	24	**19724N**
F4L911 (3.3L - 3280cc)	**1973-71**	12 Volt	BO	DD	12	**17075N**
F4L911 (3.3L - 3280cc)	**1973-67**	24 Volt	BO	DD	24	**17073N**
F4L911 (3.3L - 3280cc)	**1970-67**	12 Volt	BO	DD	12	**17075N**
F4L912 (3.8L - 3770cc)	**1993-On**	12 Volt	BO	DD	12	**18026N**
F4L912 (3.8L - 3770cc)	**1992-89**	12 Volt	BO	DD	12	**17075N**
F4L912 (3.8L - 3770cc)		12 Volt (Special Applications)	BO	DD	12	**17075N**
F4L912 (3.8L - 3770cc)	**1975-73**	12 Volt	BO	DD	12	**17074N**
F4L912 (3.8L - 3770cc)	**1975-70**	24 Volt	BO	DD	24	**17073N**
F4L912 (3.8L - 3770cc)	**1972-71**	12 Volt	BO	DD	12	**17075N**
F4L912 (3.8L - 3770cc)	**1970**	12 Volt	BO	DD	12	**17075N**
F5L912 (4.7L - 4712cc)	**1975-72**	12 Volt	BO	DD	12	**17074N**
F5L912 (4.7L - 4712cc)		24 Volt	BO	DD	24	**17073N**
F6L312 (7.5L - 7480cc)	**1973-72**	BO, 24v / 11T	BO	DD	24	**17094N**
F6L312 (7.5L - 7480cc)	**1973-65**	Iskra, 24v / 11T	BO	DD	24	**17094N**
F6L312 (7.5L - 7480cc)	**1971-65**	BO, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)	**1976-On**	BO, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)		Iskra, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)	**1975-74**	BO, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)		Iskra, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)	**1973-67**	BO, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)		Iskra, 24v / 11T	BO	DD	24	**17094N**
F6L413 (9.6L - 9572cc)		Std. 24 Volt	BO	DD	24	**16372N**
F6L413 (9.6L - 9572cc)	**1966-64**	Std. 24 Volt	BO	DD	24	**16372N**
F6L714 (9.5L - 9500cc)	**1975-61**	Std. 24 Volt	BO	DD	24	**16372N**
F6L814 (8.7L - 8730cc)	**1973-66**	Std. 24 Volt	BO	DD	24	**16372N**
F6L911 (4.9L - 4920cc)	**1973-67**	Std. 12 Volt	BO	DD	12	**17074N**
F6L911 (4.9L - 4920cc)		Std. 24 Volt	BO	DD	24	**17073N**
F6L912 (5.6L - 5655cc)	**1975-71**	Std. 12 Volt	BO	DD	12	**17074N**
F6L912 (5.6L - 5655cc)		Std. 24 Volt	BO	DD	24	**17073N**
F6L913 (6.1L - 6128cc)	**1987-On**	Std. 24 Volt	BO	DD	24	**17073N**
F8L312 (10.0L - 9970cc)	**1973-65**	Iskra, 24v / 11T	BO	DD	24	**17094N**
F8L312 (10.0L - 9970cc)		Std. 24 Volt	BO	DD	24	**17094N**
F8L413 (12.8 - 12763cc)	**1980-67**	BO, 24v / 11T	BO	DD	24	**17094N**
F8L413 (12.8 - 12763cc)		Iskra, 24v / 11T	BO	DD	24	**17094N**
F8L714 (12.7L - 12660cc)	**1975-64**	Std. 24 Volt	BO	DD	24	**16372N**
F8L814 (11.6L - 11600cc)	**1973-66**	Std. 24 Volt	BO	DD	24	**16372N**
EVINRUDE - Marine Engine						
E100 (Older Models)						
1.6L - 99.6 cid - 100 HP	**1979-69**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
E100F						
100 HP FICHT	**2005-04**	United Tech System	UT	PMDD	12	**5762N**
E100ML						
1.6L - 99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E100STL						
1.6L - 99.6 cid - 100 HP	**1990-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E100STL (Cont'd)						
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E100STL XP						
1.6L - 99.6 cid - 100 HP	**1993-91**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E100TL						
1.6L - 99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E100TX						
1.6L - 99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E100WML						
1.6L - 99.6 cid - 100 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E100WQL Commercial						
1.6L - 99.6 cid - 100 HP	**1999-98**	United Tech System	UT	PMDD	12	**5720N**
E100WQX Commercial						
1.6L - 99.6 cid - 100 HP	**1999-98**	United Tech System	UT	PMDD	12	**5720N**
E100WTL Commercial						
1.6L - 99.6 cid - 100 HP	**1997-92**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E100WTL Super						
1.6L - 99.6 cid - 100 HP	**1991-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E100WTX Commercial						
1.6L - 99.6 cid - 100 HP	**1997-92**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E100WTX Super						
1.6L - 99.6 cid - 100 HP	**1991-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E105J						
2.5L - 149.4 cid - 105 HP	**1991**	United Tech System	UT	PMDD	12	**5762N**
E105W						
105 HP	**2001-99**	United Tech System	UT	PMDD	12	**5720N**
E10E						
13.2 cid - 9.9 HP	**1993-85**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**2001-99**	United Tech System	UT	PMDD	12	**5711N**
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	United Tech System	UT	PMDD	12	**5779N**
E10EL						
13.2 cid - 9.9 HP	**1993-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**2001-99**	United Tech System	UT	PMDD	12	**5711N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E10EL (Cont'd)						
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	United Tech System	UT	PMDD	12	**5779N**
E10F						
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	Match Numbers or Size	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P		Match Numbers or Size	UT	PMDD	12	**5711N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	Match Numbers or Size	UT	PMDD	12	**5711N**
15.6 cid - 9.9 HP / 15.0 H.P		Match Numbers or Size	UT	PMDD	12	**5779N**
E10FEX 4-Stroke						
18.6 cid - 9.9 HP	**1999-95**	United Tech System	UT	PMDD	12	**5711N**
E10FREL 4-Stroke						
18.6 cid - 9.9 HP	**1999-95**	United Tech System	UT	PMDD	12	**5711N**
E10REL						
13.2 cid - 9.9 HP	**1993-90**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	United Tech System	UT	PMDD	12	**5779N**
E10SEL						
13.2 cid - 9.9 HP	**1993-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**1999-94**	United Tech System	UT	PMDD	12	**5779N**
E10T						
15.6 cid - 9.9 HP / 15.0 H.P	**2001-99**	United Tech System	UT	PMDD	12	**5711N**
E110ML						
1.6L - 99.6 cid - 110 HP	**1989-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E110TL						
1.6L - 99.6 cid - 110 HP	**1989-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E110TX						
1.6L - 99.6 cid - 110 HP	**1989-87**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E112TSL						
1.6L - 99.6 cid - 112 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E112TSX						
1.6L - 99.6 cid - 112 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E115 (Older Models)						
1.6L - 99.6 cid - 115 HP	**1979-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 115 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E115EL						
1.7L - 105.4 cid - 115 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E115F						
1.7L - 105.4 cid - 115 HP	**2006-98**	United Tech System	UT	PMDD	12	**5762N**
E115GL						
1.7L - 105.4 cid - 115 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**
E115J						
1.6L - 99.6 cid - 80 HP	**1993-91**	80 HP Despite Odd #	UT	PMDD	12	**5722N**
E115JKL						
1.6L - 99.6 cid - 80 HP	**1995-94**	80 HP Despite Odd #	UT	PMDD	12	**5722N**
E115JL						
1.6L - 99.6 cid - 80 HP	**1997-94**	80 HP Despite Odd #	UT	PMDD	12	**5722N**
E115JTL						
1.6L - 99.6 cid - 80 HP	**1998**	80 HP FICHT	UT	PMDD	12	**5720N**
E115ML						
1.6L - 99.6 cid - 115 HP	**1994-90**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
1.6L - 99.6 cid - 115 HP	**1994-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 115 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
E115SL						
1.7L - 105.4 cid - 115 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**
E115SX						
1.7L - 105.4 cid - 115 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**
E115TL						
1.6L - 99.6 cid - 115 HP	**1995-90**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
1.6L - 99.6 cid - 115 HP	**1995-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 115 HP	**1985-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
E115TSL						
1.7L - 105.4 cid - 115 HP	**1998-97**	United Tech System	UT	PMDD	12	**5722N**
E115TSX						
1.7L - 105.4 cid - 115 HP	**1998-97**	United Tech System	UT	PMDD	12	**5722N**
E115TX						
1.6L - 99.6 cid - 115 HP	**1995-90**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
1.6L - 99.6 cid - 115 HP	**1995-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 115 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
E120TL						
1.8L - 110 cid - 120 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
2.0L - 122 cid - 120 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E120TX						
1.8L - 110 cid - 120 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
2.0L - 122 cid - 120 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E125 (Older Models)						
1.8L - 110 cid - 125 HP	**1977-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.8L - 110 cid - 125 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E125ES						
125 HP	**1995-89**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E130CX						
2.0L - 122 cid - 130 HP	**1995**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E130TL						
2.0L - 122 cid - 130 HP	**1998-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E130TX						
2.0L - 122 cid - 130 HP	**1998-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E135 (Older Models)						
2.0L - 122 cid - 135 HP	**1977-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
2.0L - 122 cid - 135 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E135F						
135 HP	**2006-00**	United Tech System	UT	PMDD	12	**5762N**
E140 (Older Models)						
1.6L - 99.6 cid - 140 HP	**1979-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E140CX						
2.0L - 122 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E140ML						
1.6L - 99.6 cid - 140 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E140TL						
1.6L - 99.6 cid - 140 HP	**1984**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.8L - 110 cid - 140 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
2.0L - 122 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E140TRL						
1.6L - 99.6 cid - 140 HP	**1983-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E140TRX						
1.6L - 99.6 cid - 140 HP	**1983-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E140TX						
1.6L - 99.6 cid - 140 HP	**1984**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.8L - 110 cid - 140 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
2.0L - 122 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
E150 (Older Models)						
2.5L - 149.4 cid - 150 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150CX						
2.5L - 149.4 cid - 150 HP	**1991-88**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150EL						
2.6L - 158 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
E150EX						
2.6L - 158 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
E150F FICHT V6						
2.6L - 158 cid - 150 HP	**2006-97**	United Tech System	UT	PMDD	12	**5762N**
E150GL						
2.6L - 158 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E150JL						
2.6L - 158 cid - 105 HP	**1998-92**	United Tech System	UT	PMDD	12	**5762N**
E150L INTRUDER FICHT V6						
2.6L - 158 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
E150NX						
2.6L - 158 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
E150SL						
2.6L - 158 cid - 150 HP	**1998-96**	United Tech System	UT	PMDD	12	**5762N**
E150STL						
2.5L - 149.4 cid - 150 HP	**1991-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150TL						
2.5L - 149.4 cid - 150 HP	**1991-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150TRL						
2.5L - 149.4 cid - 150 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150TRX						
2.5L - 149.4 cid - 150 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150TX						
2.5L - 149.4 cid - 150 HP	**1991-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E150W						
2.6L - 158 cid - 150 HP	**1997-91**	United Tech System	UT	PMDD	12	**5762N**
E155WTL						
2.5L - 149.4 cid - 155 HP	**1995-85**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E155WTX						
2.5L - 149.4 cid - 155 HP	**1995-85**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E15B						
15.6 cid - 9.9 HP / 15.0 H.P	**2001-98**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
E15D						
18.6 cid - 15 HP	**1995**	United Tech System	UT	PMDD	12	**5711N**
E15E						
13.2 cid - 9.9 HP	**1993-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**2001-99**	United Tech System	UT	PMDD	12	**5711N**
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	United Tech System	UT	PMDD	12	**5779N**
E15EL						
13.2 cid - 9.9 HP	**1993-80**	United Tech System	UT	PMDD	12	**5710N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E15EL (Cont'd)						
15.6 cid - 9.9 HP / 15.0 H.P	**2001-94**	United Tech System	UT	PMDD	12	**5779N**
E15EVL						
15.6 cid - 9.9 HP / 15.0 H.P	**2001-00**	United Tech System	UT	PMDD	12	**5779N**
E15F						
18.6 cid - 15 HP	**2001-98**	United Tech System	UT	PMDD	12	**5711N**
18.6 cid - 15 HP	**1997-95**	United Tech System	UT	PMDD	12	**5711N**
E15K						
18.6 cid - 15 HP	**1995**	United Tech System	UT	PMDD	12	**5711N**
E15R						
13.2 cid - 9.9 HP	**1993-90**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP / 15.0 H.P	**2001-99**	United Tech System	UT	PMDD	12	**5711N**
15.6 cid - 9.9 HP / 15.0 H.P	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP / 15.0 H.P	**1998**	United Tech System	UT	PMDD	12	**5779N**
E175 (Older Models)						
2.5L - 149.4 cid - 175 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E175EX						
2.6L - 158 cid - 175 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
E175F FICHT V6						
2.6L - 158 cid - 175 HP	**2006-98**	United Tech System	UT	PMDD	12	**5762N**
E175GL						
2.6L - 158 cid - 175 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
E175NX						
2.6L - 158 cid - 175 HP	**1998-93**	United Tech System	UT	PMDD	12	**5762N**
E175SL						
2.6L - 158 cid - 175 HP	**1998-95**	United Tech System	UT	PMDD	12	**5762N**
E175STL						
2.6L - 160.3 cid - 175 HP	**1991-90**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.6L - 160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E175TL						
2.6L - 160.3 cid - 175 HP	**1989-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.6L - 160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E175TRL						
2.5L - 149.4 cid - 175 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E175TRX						
2.5L - 149.4 cid - 175 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E175TX						
2.6L - 160.3 cid - 175 HP	**1991-85**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.6L - 160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E185TL						
2.5L - 149.4 cid - 185 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 185 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E185TX						
2.5L - 149.4 cid - 185 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 185 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E20						
31.8 cid - 20 HP	**1997-96**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 20 HP	**1998**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E20 (Older Models)						
31.8 cid - 20 HP	**1979-66**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E200 (Older Models)						
2.5L - 149.4 cid - 200 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E200CX						
3.0L - 183 cid - 200 HP	**1998-88**	United Tech System	UT	PMDD	12	**5723N**
E200CZ						
3.0L - 183 cid - 200 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
E200F FICHT V6						
3.0L - 183 cid - 200 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
E200SCL						
3.0L - 183 cid - 200 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
E200STL						
2.7L - 160.3 cid - 200 HP	**1987-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 200 HP	**1998-88**	United Tech System	UT	PMDD	12	**5723N**
E200TL						
3.0L - 183 cid - 200 HP	**1998-89**	United Tech System	UT	PMDD	12	**5723N**
E200TRL						
2.5L - 149.4 cid - 200 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E200TRX						
2.5L - 149.4 cid - 200 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.5L - 149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E200TX						
2.7L - 160.3 cid - 200 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 200 HP	**1998-88**	United Tech System	UT	PMDD	12	**5723N**
E200TZ						
3.0L - 183 cid - 200 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
E200W FICHT V6						
3.0L - 183 cid - 200 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
E20E						
31.8 cid - 20 HP	**1995-85**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 20 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E20EL						
31.8 cid - 20 HP	**1995-85**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E20EL (Cont'd)						
31.8 cid - 20 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E225 (Older Models)						
2.7L - 160.3 cid - 225 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E225CL						
2.7L - 160.3 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
E225CX						
2.7L - 160.3 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1999-88**	United Tech System	UT	PMDD	12	**5723N**
E225CZ						
3.0L - 183 cid - 225 HP	**1999-88**	United Tech System	UT	PMDD	12	**5723N**
E225F FICHT V6						
3.0L - 183 cid - 225 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
E225PL						
2.7L - 160.3 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1994-88**	United Tech System	UT	PMDD	12	**5723N**
E225PTL						
2.7L - 160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E225PTX						
2.7L - 160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E225PX						
2.7L - 160.3 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1994-88**	United Tech System	UT	PMDD	12	**5723N**
E225PZ						
3.0L - 183 cid - 225 HP	**1994-93**	United Tech System	UT	PMDD	12	**5723N**
E225STL						
3.0L - 183 cid - 225 HP	**1998-94**	United Tech System	UT	PMDD	12	**5723N**
E225TL						
2.7L - 160.3 cid - 225 HP	**1987-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1993-88**	United Tech System	UT	PMDD	12	**5723N**
E225TX						
2.7L - 160.3 cid - 225 HP	**1987-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
3.0L - 183 cid - 225 HP	**1998-88**	United Tech System	UT	PMDD	12	**5723N**
E225TZ						
3.0L - 183 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5723N**
E235 (Older Models)						
2.7L - 160.3 cid - 235 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E235STL						
2.7L - 160.3 cid - 235 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E235TL						
2.7L - 160.3 cid - 235 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E235TRL						
2.7L - 160.3 cid - 235 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E235TRX						
2.7L - 160.3 cid - 235 HP	**1983-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E235TX						
2.7L - 160.3 cid - 235 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
2.7L - 160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
E25 (Older Models)						
31.8 cid - 25 HP	**1979-66**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E250CX						
4.0L - 244 cid - 250 HP	**1998-91**	United Tech System	UT	PMDD	12	**5723N**
E250CZ						
4.0L - 244 cid - 250 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
E250F						
250 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
E250TX						
4.0L - 244 cid - 250 HP	**1998-91**	United Tech System	UT	PMDD	12	**5723N**
E250TZ						
4.0L - 244 cid - 250 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
E25E						
31.8 cid - 25 HP	**1997-81**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
31.8 cid - 25 HP	**1998**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E25EL						
31.8 cid - 25 HP	**1997-81**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E25KL (3cyl)						
30.5 cid - 25 HP	**1998**	United Tech System (10-Tooth)	UT	PMDD	12	**5715N**
E25QL (3cyl)						
30.5 cid - 25 HP	**1998**	United Tech System (10-Tooth)	UT	PMDD	12	**5715N**
E25TE						
31.8 cid - 25 HP	**1998-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E25TEL						
31.8 cid - 25 HP	**1998-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E25TKL (3cyl)						
30.5 cid - 25 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E275CL						
3.6L - 220 cid - 275 HP	**1988-87**	United Tech System	UT	PMDD	12	**5723N**
E275CX						
3.6L - 220 cid - 275 HP	**1988-87**	United Tech System	UT	PMDD	12	**5723N**
E275PL						
3.6L - 220 cid - 275 HP	**1988-87**	United Tech System	UT	PMDD	12	**5723N**
E275PTL						
3.6L - 220 cid - 275 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
E275PTX						
3.6L - 220 cid - 275 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
E275PX						
3.6L - 220 cid - 275 HP	**1988-87**	United Tech System	UT	PMDD	12	**5723N**
E275TL						
3.6L - 220 cid - 275 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
E275TX						
3.6L - 220 cid - 275 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
E28 (Older Models)						
31.8 cid - 28 HP	**1976-60**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E28ESL						
31.8 cid - 28 HP	**1996-87**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 28 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E300CL						
3.6L - 220 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
4.0L - 244 cid - 300 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
E300CX						
3.6L - 220 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
4.0L - 244 cid - 300 HP	**1995-88**	United Tech System	UT	PMDD	12	**5723N**
E300PL						
4.0L - 244 cid - 300 HP	**1995-87**	United Tech System	UT	PMDD	12	**5723N**
E300PTL						
3.6L - 220 cid - 300 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
E300PX						
3.6L - 220 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
4.0L - 244 cid - 300 HP	**1995-88**	United Tech System	UT	PMDD	12	**5723N**
E300TL						
3.6L - 220 cid - 300 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
E30E						
31.8 cid - 30 HP	**1998-84**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E30EL						
31.8 cid - 30 HP	**1998-84**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E30TE						
31.8 cid - 30 HP	**1998-85**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E30TEL						
31.8 cid - 30 HP	**1998-85**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E33 (Older Models)						
31.8 cid - 33 HP	**1976-60**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
E35E						
31.8 cid - 35 HP	**1984-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E35EL						
31.8 cid - 35 HP	**1984-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E35KL (3cyl)						
34.5 cid - 35 HP	**2001-98**	United Tech System	UT	PMDD	12	**5715N**
34.5 cid - 35 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
E35QL (3cyl)						
34.5 cid - 35 HP	**1998-96**	United Tech System	UT	PMDD	12	**5715N**
E35TEL						
31.8 cid - 35 HP	**1984-83**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
E35TKL (3cyl)						
34.5 cid - 35 HP	**2001-98**	United Tech System	UT	PMDD	12	**5715N**
E40 (Older Models)						
44.9 cid - 40 HP	**1976-60**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
E40D						
40 HP E-TECH	**2009-04**	UT System	UT	PMDD	12	**5909N**
E40E						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E40EL						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E40TE						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E40TEL						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E40TL						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E40TTL						
44.9 cid - 40 HP	**1998-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
E48ESL						
44.9 cid - 48 HP	**1996-87**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
E50 (Older Models)						
44.9 cid - 50 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E50BE						
44.9 cid - 50 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-81**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E50BEL						
44.9 cid - 50 HP	**1995-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-81**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E50D						
50 HP E-TECH	**2009-04**	UT System	UT	PMDD	12	**5909N**
E50DTL (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
56.1 cid - 50 HP	**1998**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
E50EL (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
56.1 cid - 50 HP	**1998**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
E50J Jet						
44.9 cid - 35 HP	**1997-91**	United Tech System	UT	PMDD	12	**5716N**
E50TEL						
44.9 cid - 50 HP	**1997-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-83**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E50TL						
44.9 cid - 50 HP	**1997-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-84**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E50TTL (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
56.1 cid - 50 HP	**1998**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
E55M						
55 HP E-TECH	**2009-08**	UT System	UT	PMDD	12	**5909N**
E60 (Older Models)						
44.9 cid - 60 HP	**1976-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
E60D						
60 HP E-TECH	**2009-05**	UT System	UT	PMDD	12	**5909N**
E60E (2cyl)						
44.9 cid - 60 HP	**1982-80**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E60EL						
49.7 cid - 60 HP	**1988-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 60 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1997-95**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E60EL (2cyl)						
44.9 cid - 60 HP	**1985-80**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E60TL						
49.7 cid - 60 HP	**1988-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 60 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1997-95**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E60TL (2cyl)						
44.9 cid - 60 HP	**1985-84**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
E60TTL						
56.1 cid - 60 HP	**1997-95**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E65 (Older Models)						
44.9 cid - 65 HP	**1979-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
44.9 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
44.9 cid - 65 HP	**1968-64**	Delco System	UT	PMDD	12	**5712N**
E65RWL						
49.7 cid - 65 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E65TEL						
49.7 cid - 65 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E65W						
65 HP E-TECH	**2009-08**	UT System	UT	PMDD	12	**5909N**
E65WML						
49.7 cid - 65 HP	**1988-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 65 HP	**1989**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E70 (Older Models)						
49.7 cid - 70 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
49.7 cid - 70 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
E70EL						
49.7 cid - 70 HP	**1985-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 70 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1997-86**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E70TL						
49.7 cid - 70 HP	**1985-84**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 70 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1997-86**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E70TTL						
56.1 cid - 70 HP	**1995-91**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E75 (Older Models)						
49.7 cid - 70 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
49.7 cid - 70 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
E75DP						
75 HP E-TECH	**2009-04**	UT System	UT	PMDD	12	**5909N**
E75DS						
75 HP E-TECH	**2009-08**	UT System	UT	PMDD	12	**5909N**
E75E						
49.7 cid - 75 HP	**1988-84**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E75ER						
49.7 cid - 75 HP	**1983-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E75ERL						
49.7 cid - 75 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E75FP						
75 HP FICHT	**2003-01**	UT System	UT	PMDD	12	**5762N**
E75FV						
75 HP FICHT	**2001**	UT System	UT	PMDD	12	**5762N**
E75TL						
49.7 cid - 75 HP	**1984**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E75TRL						
49.7 cid - 75 HP	**1983-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
E85 (Older Models)						
1.6L - 99.6 cid - 85 HP	**1979-64**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 85 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
E85ML						
1.6L - 99.6 cid - 85 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 85 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E85TL						
1.6L - 99.6 cid - 85 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 85 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E85TTL						
1.6L - 99.6 cid - 85 HP	**1995-91**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E85TX						
1.6L - 99.6 cid - 85 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 85 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E88MSL						
1.6L - 99.6 cid - 88 HP	**1996-87**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E88TSL						
1.6L - 99.6 cid - 88 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
EVINRUDE - Marine Engine (Cont'd)						
E90 (Older Models)						
1.6L - 99.6 cid - 90 HP	**1977-70**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 90 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
E90D						
90 HP E-TECH	**2009-04**	United Tech System	UT	PMDD	12	**5909N**
E90EL						
1.6L - 99.6 cid - 90 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**
E90F						
90 HP FICHT	**2003-98**	United Tech System	UT	PMDD	12	**5762N**
E90ML						
1.6L - 99.6 cid - 90 HP	**1986-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
E90PL FICHT V4						
1.7L - 105.4 cid - 90 HP	**2001-99**	United Tech System	UT	PMDD	12	**5720N**
E90SL						
1.6L - 99.6 cid - 90 HP	**1998-95**	United Tech System	UT	PMDD	12	**5720N**
E90TL						
1.6L - 99.6 cid - 90 HP	**1995-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E90TSL						
1.6L - 99.6 cid - 90 HP	**1998-96**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
E90TX						
1.6L - 99.6 cid - 90 HP	**1986-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
1.6L - 99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
FARYMAN - Marine Engine						
15A						
0.2L Diesel	**1985-On**	Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**
15D						
0.3L Diesel	**1985-On**	Bosch System (2-Bolt), Chrome Finish	BO	DD	12	**16450CN**
0.3L Diesel		Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**
18A						
0.3L Diesel	**1984-78**	Bosch System (2-Bolt), Chrome Finish	BO	DD	12	**16450CN**
0.3L Diesel		Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**
18C						
0.3L Diesel	**1984-78**	Bosch System (2-Bolt), Chrome Finish	BO	DD	12	**16450CN**
0.3L Diesel		Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**
18D						
0.3L Diesel	**1985-On**	Bosch System (2-Bolt), Chrome Finish	BO	DD	12	**16450CN**
0.3L Diesel		Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**
29C						
0.5L Diesel	**1985-On**	Bosch System (2-Bolt), Chrome Finish	BO	DD	12	**16450CN**
0.5L Diesel		Bosch System (2-Bolt), Standard Finish	BO	DD	12	**16450N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
FNM (CMD) - Marine Engine						
AM 45 E						
4 Cyl., 83.3 cid 1.3L	**All**	Iskra System	BO	PMGR	12	**30733N**
AM 45 FT						
4 Cyl., 83.3 cid 1.3L	**All**	Iskra System	BO	PMGR	12	**30733N**
AM 60						
4 Cyl., 103.6 cid 1.7L	**All**	Iskra System	BO	PMGR	12	**30733N**
ATM 100						
4 Cyl., 103.6 cid 1.7L	**All**	Iskra System	BO	PMGR	12	**30733N**
ATM 120						
4 Cyl., 117.5 cid 1.9L	**All**	Iskra System	BO	PMGR	12	**30733N**
ATM 70						
4 Cyl., 83.3 cid 1.3L	**All**	Iskra System	BO	PMGR	12	**30733N**
ATM/P 155						
4 Cyl., 117.5 cid 1.9L	**2001-On**	Iskra System	BO	PMGR	12	**30733N**
FORCE - Marine Engine						
504						
50 HP	**1989-88**	United Tech Starter	UT	PMDD	12	**5727N**
507						
50 HP	**1991-84**	United Tech Starter	UT	PMDD	12	**5727N**
50 HP	**1992**	UT Starter (Serial #9500-936499)	UT	PMDD	12	**5738N**
50 HP		UT Starter (To Serial #9499)	UT	PMDD	12	**5729N**
508						
50 HP	**1991-87**	United Tech Starter	UT	PMDD	12	**5727N**
50 HP	**1992**	UT Starter (Serial #9500-936499)	UT	PMDD	12	**5738N**
50 HP		UT Starter (To Serial #9499)	UT	PMDD	12	**5729N**
853						
85 HP	**1989-88**	United Tech Starter	UT	PMDD	12	**5732N**
854						
85 HP	**1989-88**	United Tech Starter	UT	PMDD	12	**5732N**
856						
85 HP	**1989-83**	United Tech Starter	UT	PMDD	12	**5732N**
858						
85 HP	**1989-87**	United Tech Starter	UT	PMDD	12	**5732N**
1201						
120 HP	**1992-90**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
120 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
1208						
120 HP	**1992-90**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
120 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
1251						
125 HP	**1989-83**	United Tech Starter	UT	PMDD	12	**5732N**
1253						
125 HP	**1989-86**	United Tech Starter	UT	PMDD	12	**5732N**
1254						
125 HP	**1989-86**	United Tech Starter	UT	PMDD	12	**5732N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
FORCE - Marine Engine (Cont'd)						
1258						
125 HP	**1989-83**	United Tech Starter	UT	PMDD	12	**5732N**
1501						
150 HP	**1992-90**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
150 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
1503						
150 HP	**1989**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
150 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
1508						
150 HP	**1992-89**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
150 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
120ELPT						
120 HP	**1999-98**	United Tech Starter	UT	PMDD	12	**5734N**
120 HP	**1997-93**	United Tech Starter	UT	PMDD	12	**5732N**
120EXLPT						
120 HP	**1999-98**	United Tech Starter	UT	PMDD	12	**5734N**
120 HP	**1997-93**	United Tech Starter	UT	PMDD	12	**5732N**
120LD9 L-DRIVE						
120 HP	**1992-90**	United Tech Starter	UT	PMDD	12	**5732N**
125LD9 L-DRIVE						
125 HP	**1989-86**	United Tech Starter	UT	PMDD	12	**5732N**
150ELPT						
150 HP	**1994-93**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
150 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
150EXLPT						
150 HP	**1994-93**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
150 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
256F						
25 HP	**1989**	United Tech Starter	UT	PMDD	12	**5725N**
257F						
25 HP	**1989**	United Tech Starter	UT	PMDD	12	**5725N**
353F						
35 HP	**1991-90**	United Tech Starter	UT	PMDD	12	**5725N**
356F						
35 HP	**1991-90**	United Tech Starter	UT	PMDD	12	**5725N**
357F						
35 HP	**1996-86**	United Tech Starter	UT	PMDD	12	**5725N**
35 HP	**1989-86**	Prestolite Starter	PS	DD	12	**5396N**
35 HP		United Tech Starter	UT	PMDD	12	**5727N**
358F						
35 HP	**1991-90**	United Tech Starter	UT	PMDD	12	**5725N**
407F / 408F						
40 HP	**1992**	United Tech Starter	UT	PMDD	12	**5729N**
40EL						
40 HP	**1999-95**	United Tech Starter	UT	PMDD	12	**5738N**
40 HP	**1994-93**	UT Starter (Serial #9500-936499)	UT	PMDD	12	**5738N**
40 HP		UT Starter (To Serial #9499)	UT	PMDD	12	**5729N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
FORCE - Marine Engine (Cont'd)						
40ELPT						
40 HP	**1999-95**	United Tech Starter	UT	PMDD	12	**5738N**
40 HP	**1994-93**	UT Starter (Serial #9500-936499)	UT	PMDD	12	**5738N**
40 HP		UT Starter (To Serial #9499)	UT	PMDD	12	**5729N**
50EL						
50 HP	**1999-93**	United Tech Starter	UT	PMDD	12	**5738N**
50ELPT						
50 HP	**1999-93**	United Tech Starter	UT	PMDD	12	**5738N**
706F						
70 HP	**1992-91**	United Tech Starter	UT	PMDD	12	**5732N**
708F						
70 HP	**1992-91**	United Tech Starter	UT	PMDD	12	**5732N**
70EL						
70 HP	**1995-93**	United Tech Starter	UT	PMDD	12	**5732N**
70ELPT						
70 HP	**1995-93**	United Tech Starter	UT	PMDD	12	**5732N**
75EL						
75 HP	**1999-98**	UT Starter (Serial #OE318772-On)	UT	PMDD	12	**5734N**
75 HP		UT Starter (To Serial #OE318771)	UT	PMDD	12	**5732N**
75 HP	**1997**	United Tech Starter	UT	PMDD	12	**5732N**
75ELPT						
75 HP	**1999-98**	UT Starter (Serial #OE318772-On)	UT	PMDD	12	**5734N**
75 HP		UT Starter (To Serial #OE318771)	UT	PMDD	12	**5732N**
75 HP	**1997**	United Tech Starter	UT	PMDD	12	**5732N**
85LD9 L-DRIVE						
85 HP	**1989**	United Tech Starter	UT	PMDD	12	**5732N**
903F						
90 HP	**1992-91**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
90 HP	**1990**	United Tech Starter	UT	PMDD	12	**5732N**
906F						
90 HP	**1992-91**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
90 HP	**1990**	United Tech Starter	UT	PMDD	12	**5732N**
908F						
90 HP	**1992-91**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
90 HP	**1990**	United Tech Starter	UT	PMDD	12	**5732N**
90EL						
90 HP	**1994-93**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
90ELPT						
90 HP	**1999-98**	UT Starter (Serial #OE318772-On)	UT	PMDD	12	**5734N**
90 HP		UT Starter (To Serial #OE318771)	UT	PMDD	12	**5732N**
90 HP	**1997-95**	United Tech Starter	UT	PMDD	12	**5732N**
90 HP	**1994-93**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
FORCE - Marine Engine (Cont'd)						
90EXLPT						
90 HP	**1999-98**	UT Starter (Serial #OE318772-On)	UT	PMDD	12	**5734N**
90 HP		UT Starter (To Serial #OE318771)	UT	PMDD	12	**5732N**
90 HP	**1997-95**	United Tech Starter	UT	PMDD	12	**5732N**
90 HP	**1994-93**	UT Starter (Opt.)	UT	PMDD	12	**5732N**
90 HP		UT Starter (Std.)	UT	PMDD	12	**5732N**
90LD9 L-DRIVE						
90 HP	**1991-90**	United Tech Starter	UT	PMDD	12	**5732N**
FORD - Marine Engine						
Various Models						
Fords	**All**	2 3/8" Ext. Into Flywheel, CW, B+ Stud	FD	DD	12	**3182N**
Fords		2 3/8" Ext. Into Flywheel, CW, B+ Tab	FD	DD	12	**3182N**
Fords		2 3/8" Ext., Solenoid on Str., CW	FD	DD	12	**3142N**
Fords		2 3/8" Ext., Threaded Ear, CCW, B+ Stud	FD	DD	12	**3141N**
Fords		2 3/8" Ext., Threaded Ear, CCW, B+ Tab	FD	DD	12	**3141N**
Fords		2 3/8" Ext., Threaded Ear, CW, B+ Stud	FD	DD	12	**3159N**
Fords		2 3/8" Ext., Threaded Ear, CW, B+ Tab	FD	DD	12	**3159N**
Fords		4" MOD, 3-Bolt, CW	FD	DD	12	**3183N**
Fords		PMGR replacement, 3 Bolt, CW	FD	DD	12	**3183N**
GRAY - Marine Engine						
91						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
112						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
162						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
226						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
232						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
287						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
HARDIN - Stern Drive						
455						
8 Cyl., 455 cid 7.5L	**1965-On**	All	DR	DD	12	**3697N**
HINO - Marine Engine						
WO4CTA						
4 Cyl., 234 cid 3.8L	**1997-90**	All	ND	OSGR	12	**17292N**
WO4CTI						
4 Cyl., 234 cid 3.8L	**1997-90**	All	ND	OSGR	12	**17292N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
HINO - Marine Engine (Cont'd)						
WO6DTA						
6 Cyl., 351 cid 5.7L	**1997-90**	All	ND	OSGR	12	**17292N**
WO6DTI						
6 Cyl., 351 cid 5.7L	**1997-90**	All	ND	OSGR	12	**17292N**
HONDA - Marine Engine						
BF115						
115 HP	**2006-99**	Mitsubishi System	MI	PMGR	12	**19603N**
BF130						
130 HP	**2004-99**	Mitsubishi System	MI	PMGR	12	**19603N**
BF35						
35 HP	**1997-95**	All	HI	DD	12	**18317N**
BF40						
40 HP	**2006-95**	All	HI	DD	12	**18317N**
BF45						
45 HP	**1997-95**	All	HI	DD	12	**18317N**
BF50						
50 HP	**2006-95**	All	HI	DD	12	**18317N**
BF75						
75 HP	**2006-97**	Mitsubishi System, Aftermarket Design	MI	PMGR	12	**19602N**
75 HP		Mitsubishi System, OE Design	MI	PMGR	12	**19602N**
BF90						
90 HP	**2006-97**	Mitsubishi System, Aftermarket Design	MI	PMGR	12	**19602N**
90 HP		Mitsubishi System, OE Design	MI	PMGR	12	**19602N**
HONDA - Personal Watercraft						
AquaTrax F-12						
1235cc	**2007-03**	Mitsuba System	MT	PMDD	12	**18431N**
1235cc	**2002**	Mitsuba System	MT	PMDD	12	**18431N**
AquaTrax F-12X						
1235cc	**2007-03**	Mitsuba System	MT	PMDD	12	**18431N**
1235cc	**2002**	Mitsuba System	MT	PMDD	12	**18431N**
AquaTrax F-12X GPScape						
1235cc	**2007-06**	Mitsuba System	MT	PMDD	12	**18431N**
1235cc	**2005**	Mitsuba System	MT	PMDD	12	**18431N**
AquaTrax R-12						
1235cc	**2006-05**	Mitsuba System	MT	PMDD	12	**18431N**
1235cc	**2004**	Mitsuba System	MT	PMDD	12	**18431N**
AquaTrax R-12X						
1235cc	**2007-04**	Mitsuba System	MT	PMDD	12	**18431N**
1235cc	**2003**	Mitsuba System	MT	PMDD	12	**18431N**
JACUZZI JET - Stern Drive						
455						
8 Cyl., 455 cid 7.5L	**1965-On**	Delco System	DR	DD	12	**3697N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHN DEERE - Marine Engine						
4039DFM						
4 Cyl., 239 cid 3.9L	**All**	28MT, 10-Tooth, 24V, Wet Clutch (Code 3014)	DR	OSGR	24	**6596N**
4 Cyl., 239 cid 3.9L		28MT, 10-Tooth, Dry Clutch (Code 3006)	DR	OSGR	12	**6570N**
4 Cyl., 239 cid 3.9L		28MT, 10-Tooth, Wet Clutch (Code 3006)	DR	OSGR	12	**6577N**
4 Cyl., 239 cid 3.9L		28MT, 10-Tooth, Wet Clutch, w/Grd. Hole (Code 3006)	DR	OSGR	12	**6601N**
4 Cyl., 239 cid 3.9L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3007)	ND	DD	12	**17618N**
4 Cyl., 239 cid 3.9L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3017)	ND	DD	12	**17618N**
4 Cyl., 239 cid 3.9L		DD, 10-Tooth Drive (Code 3006)	DR	OSGR	12	**6570N**
4 Cyl., 239 cid 3.9L		OSGR, 10-Tooth Drive (Code 3002)	ND	OSGR	12	**17630N**
4 Cyl., 239 cid 3.9L		OSGR, 11-Tooth Drive (Code 3001)	ND	OSGR	12	**17362N**
4 Cyl., 239 cid 3.9L		OSGR, 13-Tooth Drive (Code 3001)	ND	OSGR	12	**17362N**
4 Cyl., 239 cid 3.9L		OSGR: 11-T, w/Ground Stud in DE Frame (Code 3015)	ND	OSGR	24	**18458N**
4 Cyl., 239 cid 3.9L		OSGR: 11-T, wo/Ground Stud (Code 3007)	ND	OSGR	12	**18455N**
4 Cyl., 239 cid 3.9L		OSGR: 11-T, wo/Ground Stud (Code 3017)	ND	OSGR	12	**18455N**
4045DFM50						
4 Cyl., 276 cid 4.5L	**All**	28MT, 10-Tooth, 24V, Wet Clutch (Code 3009)	DR	OSGR	24	**6596N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch, w/Grd. Hole (Code 3008)	DR	OSGR	12	**6601N**
4 Cyl., 276 cid 4.5L		Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
4 Cyl., 276 cid 4.5L		OSGR, 10-Tooth Drive (Code 3012)	ND	OSGR	12	**17630N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
4 Cyl., 276 cid 4.5L		OSGR, 11-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR, 13-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR: 11-T, wo/Ground Stud (Code 3010)	ND	OSGR	12	**18455N**
4045DFM70						
4 Cyl., 276 cid 4.5L	**2007-04**	28MT, 10-Tooth, 24V, Wet Clutch (Code 3009)	DR	OSGR	24	**6596N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Dry Clutch (Code 3008)	DR	OSGR	12	**6570N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch (Code 3008)	DR	OSGR	12	**6577N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch, w/Grd. Hole (Code 3008)	DR	OSGR	12	**6601N**
4 Cyl., 276 cid 4.5L		Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
4 Cyl., 276 cid 4.5L		OSGR, 10-Tooth Drive (Code 3012)	ND	OSGR	12	**17630N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
4 Cyl., 276 cid 4.5L		OSGR, 11-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR, 13-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4045TFM						
4 Cyl., 276 cid 4.5L	**All**	28MT, 10-Tooth, 24V, Wet Clutch (Code 3014)	DR	OSGR	24	**6596N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Dry Clutch (Code 3006)	DR	OSGR	12	**6570N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch (Code 3006)	DR	OSGR	12	**6577N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch, w/Grd. Hole (Code 3006)	DR	OSGR	12	**6601N**
4 Cyl., 276 cid 4.5L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3007)	ND	DD	12	**17618N**
4 Cyl., 276 cid 4.5L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3017)	ND	DD	12	**17618N**
4 Cyl., 276 cid 4.5L		DD, 10-Tooth Drive (Code 3006)	DR	OSGR	12	**6570N**
4 Cyl., 276 cid 4.5L		OSGR, 10-Tooth Drive (Code 3002)	ND	OSGR	12	**17630N**
4 Cyl., 276 cid 4.5L		OSGR, 11-Tooth Drive (Code 3001)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR, 13-Tooth Drive (Code 3001)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR: 11-T, w/Ground Stud in DE Frame (Code 3015)	ND	OSGR	24	**18458N**
4 Cyl., 276 cid 4.5L		OSGR: 11-T, wo/Ground Stud (Code 3007)	ND	OSGR	12	**18455N**
4 Cyl., 276 cid 4.5L		OSGR: 11-T, wo/Ground Stud (Code 3017)	ND	OSGR	12	**18455N**
4045TFM50						
4 Cyl., 276 cid 4.5L	**All**	Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
4 Cyl., 276 cid 4.5L		OSGR, 10-Tooth Drive (Code 3012)	ND	OSGR	12	**17630N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
4 Cyl., 276 cid 4.5L		OSGR, 11-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR, 13-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHN DEERE - Marine Engine (Cont'd)						
4045TFM75						
4 Cyl., 276 cid 4.5L	**2007-04**	28MT, 10-Tooth, 24V, Wet Clutch (Code 3009)	DR	OSGR	24	**6596N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Dry Clutch (Code 3008)	DR	OSGR	12	**6570N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch (Code 3008)	DR	OSGR	12	**6577N**
4 Cyl., 276 cid 4.5L		28MT, 10-Tooth, Wet Clutch, w/Grd. Hole (Code 3008)	DR	OSGR	12	**6601N**
4 Cyl., 276 cid 4.5L		Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
4 Cyl., 276 cid 4.5L		OSGR, 10-Tooth Drive (Code 3012)	ND	OSGR	12	**17630N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
4 Cyl., 276 cid 4.5L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
4 Cyl., 276 cid 4.5L		OSGR, 11-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
4 Cyl., 276 cid 4.5L		OSGR, 13-Tooth Drive (Code 3007)	ND	OSGR	12	**17362N**
6068DFM						
6 Cyl., 414 cid 6.8L	**All**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6068SFM50						
6 Cyl., 414 cid 6.8L	**2007-04**	Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
6068SFM75						
6 Cyl., 414 cid 6.8L	**2007-04**	OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
6068TFM						
6 Cyl., 414 cid 6.8L	**All**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6068TFM50						
6 Cyl., 414 cid 6.8L	**All**	Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
6068TFM75						
6 Cyl., 414 cid 6.8L	**2007-04**	Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
6068TFM76						
6 Cyl., 414 cid 6.8L	**2007-04**	Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3006)	ND	OSGR	12	**18018N**
6 Cyl., 414 cid 6.8L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3041)	ND	OSGR	24	**19848N**
6076AFM						
6 Cyl., 466 cid 7.6L	**All**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6 Cyl., 466 cid 7.6L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3004)	ND	DD	12	**17618N**
6076AFM30						
6 Cyl., 466 cid 7.6L	**All**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6 Cyl., 466 cid 7.6L		DD, 10-T, wo/Ground Stud In CE Plate (Code 3004)	ND	DD	12	**17618N**
6081AFM01						
6 Cyl., 496 cid 8.1L	**All**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6 Cyl., 496 cid 8.1L		Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 496 cid 8.1L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3003)	ND	OSGR	24	**19848N**
6 Cyl., 496 cid 8.1L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3004)	ND	OSGR	12	**18018N**
6081AFM75						
6 Cyl., 496 cid 8.1L	**2007-04**	37MT, 10-T, 24V, wo/Ground Stud on Case (Code 3016)	DR	DD	24	**6278N**
6 Cyl., 496 cid 8.1L		Denso w/ Grd. Stud in DE frame	ND	OSGR	24	**19847N**
6 Cyl., 496 cid 8.1L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3003)	ND	OSGR	24	**19848N**
6 Cyl., 496 cid 8.1L		OSGR, 11-T, wo/Ground Stud in DE Frame (Code 3004)	ND	OSGR	12	**18018N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHN DEERE - Marine Engine (Cont'd)						
6125AFM01						
6 Cyl., 766 cid 12.5L	**All**	Denso System (12V) (Code 3006)	ND	PLGR	12	**19849N**
6 Cyl., 766 cid 12.5L		Denso System (12V) (Code 3007)	ND	PLGR	12	**19849N**
6 Cyl., 766 cid 12.5L		Denso System (12V) (Code 3008)	ND	PLGR	12	**19849N**
6125AFM75						
6 Cyl., 763 cid 12.5L	**2007-04**	Denso System (12V) (Code 3006)	ND	PLGR	12	**19849N**
6 Cyl., 763 cid 12.5L		Denso System (12V) (Code 3008)	ND	PLGR	12	**19849N**
6125SFM75						
6 Cyl., 766 cid 12.5L	**2007-04**	Denso System (12V) (Code 3006)	ND	PLGR	12	**19849N**
6 Cyl., 766 cid 12.5L		Denso System (12V) (Code 3008)	ND	PLGR	12	**19849N**
JOHNSON - Marine Engine						
35E3						
34.5 cid - 35 HP	**1999**	United Tech System	UT	PMDD	12	**5715N**
100 (Older Models)						
99.6 cid - 100 HP	**1979-69**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
100CTL						
99.6 cid - 100 HP	**1987**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100CWTX						
99.6 cid - 100 HP	**1987**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100ML						
99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100STL						
99.6 cid - 100 HP	**1995-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 100 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100TRL						
99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100TRX						
99.6 cid - 100 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100WML						
99.6 cid - 100 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
100WP						
99.6 cid - 100 HP	**2001-99**	United Tech System	UT	PMDD	12	**5720N**
100WQ						
99.6 cid - 100 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
100WT						
99.6 cid - 100 HP	**1997-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 100 HP	**1994-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 100 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
10E						
13.2 cid - 9.9 HP	**1992-85**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP	**2001-98**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP	**1997-93**	United Tech System	UT	PMDD	12	**5779N**
10EL						
13.2 cid - 9.9 HP	**1993-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP	**1998-94**	United Tech System	UT	PMDD	12	**5779N**
10FEX 4-Stroke						
18.6 cid - 9.9 HP	**1998-95**	United Tech System	UT	PMDD	12	**5711N**
10FREL 4-Stroke						
18.6 cid - 9.9 HP	**1998-95**	United Tech System	UT	PMDD	12	**5711N**
10RE						
13.2 cid - 9.9 HP	**1992-90**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP	**2001-98**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP	**1997-93**	United Tech System	UT	PMDD	12	**5779N**
10SE						
13.2 cid - 9.9 HP	**1992-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 9.9 HP	**2001-98**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 9.9 HP	**1997-93**	United Tech System	UT	PMDD	12	**5779N**
10TE						
15.6 cid - 9.9 HP	**2001-99**	United Tech System	UT	PMDD	12	**5779N**
10TEL						
15.6 cid - 9.9 HP	**2001-99**	United Tech System	UT	PMDD	12	**5779N**
110ML						
99.6 cid - 110 HP	**1989-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
110TL						
99.6 cid - 110 HP	**1989-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
110TX						
99.6 cid - 110 HP	**1989-87**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 110 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
112TSL						
99.6 cid - 112 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
112TSX						
99.6 cid - 112 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
115 (Older Models)						
99.6 cid - 115 HP	**1979-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 115 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
115EL						
105.4 cid - 115 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
105.4 cid - 115 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
115FS						
115 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
115FT						
115 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
115GL						
105.4 cid - 115 HP	**2006-98**	United Tech System	UT	PMDD	12	**5720N**
105.4 cid - 115 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
115J Jet						
105.4 cid - 80 HP	**2001-98**	United Tech System	UT	PMDD	12	**5720N**
99.6 cid - 80 HP	**1997-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 80 HP	**1993-91**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
115ML						
99.6 cid - 115 HP	**1995-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 115 HP	**1994-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 115 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
115PL						
105.4 cid - 115 HP	**2006-99**	United Tech System	UT	PMDD	12	**5720N**
115PX						
105.4 cid - 115 HP	**2006-99**	United Tech System	UT	PMDD	12	**5720N**
115SL						
105.4 cid - 115 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
105.4 cid - 115 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
115SP						
105.4 cid - 115 HP	**2000-99**	United Tech System	UT	PMDD	12	**5720N**
115SX						
105.4 cid - 115 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
105.4 cid - 115 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
115TL						
99.6 cid - 115 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 115 HP	**1994-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 115 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
115TSL						
99.6 cid - 115 HP	**1998-97**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
115TSX						
99.6 cid - 115 HP	**1998-97**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
115TX						
99.6 cid - 115 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 115 HP	**1994-80**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 115 HP	**1985-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
115VL						
105.4 cid - 115 HP	**2002-00**	United Tech System	UT	PMDD	12	**5720N**
115VX						
105.4 cid - 115 HP	**2002-00**	United Tech System	UT	PMDD	12	**5720N**
115WP						
105.4 cid - 115 HP	**2005-04**	United Tech System	UT	PMDD	12	**5720N**
120TL						
110.0 cid - 120 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
122.0 cid - 120 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
120TX						
110.0 cid - 120 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
122.0 cid - 120 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
125 (Older Models)						
110 cid - 125 HP	**1977-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
110 cid - 125 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
130CX						
122.0 cid - 130 HP	**1996-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
130PL						
122.0 cid - 130 HP	**2000-99**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
130PX						
122.0 cid - 130 HP	**2000-99**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
130TL						
122.0 cid - 130 HP	**1998-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
130TX						
122.0 cid - 130 HP	**1998-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
130VX						
122.0 cid - 130 HP	**2000**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
135 (Older Models)						
122.0 cid - 135 HP	**1977-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
122.0 cid - 135 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
135PL						
135 HP	**2001**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
135VL						
135 HP	**2001**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
135VX						
135 HP	**2001**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
140 (Older Models)						
99.6 cid - 140 HP	**1979-73**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140CX						
122.0 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
140ML						
99.6 cid - 140 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140TL						
110.0 cid - 140 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
122.0 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
99.6 cid - 140 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140TRL						
99.6 cid - 140 HP	**1983**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140TRX						
99.6 cid - 140 HP	**1983**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140TX						
110.0 cid - 140 HP	**1987-85**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
122.0 cid - 140 HP	**1994-88**	United Tech System (10-Tooth)	UT	PMDD	12	**5721N**
99.6 cid - 140 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
140TX (Cont'd)						
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
140TXL						
99.6 cid - 140 HP	**1982**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 140 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
150 (Older Models)						
149.4 cid - 150 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
150CX						
149.4 cid - 150 HP	**1991-88**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
158.0 cid - 150 HP	**2006-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
150EL						
158.0 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
150EX						
158.0 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
150FCX						
158.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
150FSL						
158.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
150FXS						
158.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
150GL						
158.0 cid - 150 HP	**2006-03**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
150IC						
158.0 cid - 150 HP	**1998-97**	United Tech System	UT	PMDD	12	**5762N**
150IL						
158.0 cid - 150 HP	**1998-97**	United Tech System	UT	PMDD	12	**5762N**
150IX						
158.0 cid - 150 HP	**1998-97**	United Tech System	UT	PMDD	12	**5762N**
150J Jet						
149.4 cid - 105 HP	**1991**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 105 HP	**2001-99**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 105 HP	**1992**	United Tech System	UT	PMDD	12	**5762N**
150ML						
158.0 cid - 150 HP	**2005-03**	United Tech System	UT	PMDD	12	**5762N**
150MX						
158.0 cid - 150 HP	**2005-03**	United Tech System	UT	PMDD	12	**5762N**
150NX						
158.0 cid - 150 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
150PL						
158.0 cid - 150 HP	**2006-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 150 HP	**2001-99**	United Tech System	UT	PMDD	12	**5762N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
150PX						
158.0 cid - 150 HP	**2006-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 150 HP	**2001-99**	United Tech System	UT	PMDD	12	**5762N**
150SL						
158.0 cid - 150 HP	**1998-95**	United Tech System	UT	PMDD	12	**5762N**
150SP						
158.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
150STL						
149.4 cid - 150 HP	**1990-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
158.0 cid - 150 HP	**1991**	United Tech System	UT	PMDD	12	**5762N**
150TL						
149.4 cid - 150 HP	**1991-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
150TRL						
149.4 cid - 150 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
150TRX						
149.4 cid - 150 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
150TX						
149.4 cid - 150 HP	**1991-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 150 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
150VC						
158.0 cid - 150 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
150VL						
158.0 cid - 150 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 150 HP	**2002**	United Tech System	UT	PMDD	12	**5762N**
150VX						
158.0 cid - 150 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
150WP						
158.0 cid - 150 HP	**2001-99**	United Tech System	UT	PMDD	12	**5762N**
150WTL						
158.0 cid - 150 HP	**1995-93**	United Tech System	UT	PMDD	12	**5762N**
150WTX						
158.0 cid - 150 HP	**1995-93**	United Tech System	UT	PMDD	12	**5762N**
155CTL						
149.4 cid - 155 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155CWTX						
149.4 cid - 155 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTL						
149.4 cid - 155 HP	**1992-85**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTLM						
149.4 cid - 155 HP	**1988**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
155WTLM (Cont'd)						
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTLZ						
149.4 cid - 155 HP	**1989**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTX						
149.4 cid - 155 HP	**1992-85**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTXM						
149.4 cid - 155 HP	**1988**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
155WTXZ						
149.4 cid - 155 HP	**1989**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 155 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
15E						
13.2 cid - 15 HP	**1992-80**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 15 HP	**2001-98**	United Tech System	UT	PMDD	12	**5779N**
15.6 cid - 15 HP	**1997-93**	United Tech System	UT	PMDD	12	**5779N**
15FR 4-Stroke						
18.6 cid - 15 HP	**2001-97**	United Tech System	UT	PMDD	12	**5711N**
15RE						
13.2 cid - 15 HP	**1993-90**	United Tech System	UT	PMDD	12	**5710N**
15.6 cid - 15 HP	**1997-94**	United Tech System	UT	PMDD	12	**5779N**
15TE						
15.6 cid - 15 HP	**2001-99**	United Tech System	UT	PMDD	12	**5779N**
15TEL						
15.6 cid - 15 HP	**2001-99**	United Tech System	UT	PMDD	12	**5779N**
175 (Older Models)						
149.4 cid - 175 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175CX						
158.0 cid - 175 HP	**2005-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
175EX						
158.0 cid - 175 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
175FC						
158.0 cid - 175 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
175FS						
158.0 cid - 175 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
175FT						
158.0 cid - 175 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
175GL						
158.0 cid - 175 HP	**2006-03**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 175 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
175MX						
158.0 cid - 175 HP	**2006-03**	United Tech System	UT	PMDD	12	**5762N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
175NX						
158.0 cid - 175 HP	**1998-91**	United Tech System	UT	PMDD	12	**5762N**
175PL						
158.0 cid - 175 HP	**2006-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
175PX						
158.0 cid - 175 HP	**2006-02**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
175SL						
158.0 cid - 175 HP	**1998-94**	United Tech System	UT	PMDD	12	**5762N**
175SP						
158.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5762N**
175STL						
160.3 cid - 175 HP	**1991-90**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175TL						
149.4 cid - 175 HP	**1982-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 175 HP	**1989-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175TRL						
149.4 cid - 175 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175TRX						
149.4 cid - 175 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175TX						
149.4 cid - 175 HP	**1981-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 175 HP	**1991-86**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175TXL						
149.4 cid - 175 HP	**1982**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 175 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
175VC						
158.0 cid - 175 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
175VL						
158.0 cid - 175 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
158.0 cid - 175 HP	**2002**	United Tech System	UT	PMDD	12	**5762N**
175VX						
158.0 cid - 175 HP	**2001-00**	United Tech System	UT	PMDD	12	**5762N**
185E						
185 HP	**1994-93**	United Tech System	UT	PMDD	12	**5723N**
185 HP	**1992-89**	United Tech System	UT	PMDD	12	**5723N**
185TL						
149.4 cid - 185 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 185 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
185TX						
149.4 cid - 185 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 185 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
20 (Older Models)						
31.8 cid - 20 HP	**1979-66**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
200 (Older Models)						
149.4 cid - 200 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
200CX						
183.0 cid - 200 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
200CZ						
183.0 cid - 200 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
200PL						
183.0 cid - 200 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
200PX						
183.0 cid - 200 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
200SCL						
183.0 cid - 200 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
200SL						
183.0 cid - 200 HP	**1996**	United Tech System	UT	PMDD	12	**5723N**
200STL						
160.3 cid - 200 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 200 HP	**1987**	United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 200 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
200TL						
149.4 cid - 200 HP	**1982-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 200 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
200TRL						
149.4 cid - 200 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
200TRX						
149.4 cid - 200 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
200TX						
149.4 cid - 200 HP	**1981-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 200 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 200 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
200TXL						
149.4 cid - 200 HP	**1982**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
149.4 cid - 200 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
200TZ						
183.0 cid - 200 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
200VCX						
183.0 cid - 200 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
200VL						
183.0 cid - 200 HP	**2001**	United Tech System	UT	PMDD	12	**5723N**
200VX						
183.0 cid - 200 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
200WPX						
183.0 cid - 200 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
20E						
31.8 cid - 20 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 20 HP	**1993-85**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
31.8 cid - 20 HP	**1998**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
225 (Older Models)						
160.3 cid - 225 HP	**1979-77**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
225CL						
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
225CX						
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
225CZ						
183.0 cid - 225 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
225HGL						
183.0 cid - 225 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
225HPL						
183.0 cid - 225 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
225PL						
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**2001-99**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1994-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
225PTL						
160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
225PTX						
160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
225PX						
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1994-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
225PZ						
183.0 cid - 225 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
225STL						
183.0 cid - 225 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
225TL						
160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**1994-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
225TX						
160.3 cid - 225 HP	**1986**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP	**1987**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
165.0 cid - 225 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
183.0 cid - 225 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
225TZ						
183.0 cid - 225 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
183.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
225VCX						
183.0 cid - 225 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
225VL						
183.0 cid - 225 HP	**2001**	United Tech System	UT	PMDD	12	**5723N**
225VX						
183.0 cid - 225 HP	**2001-00**	United Tech System	UT	PMDD	12	**5723N**
235STL						
160.3 cid - 235 HP	**1985-84**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
235TL						
160.3 cid - 235 HP	**1985-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
235TRL						
160.3 cid - 235 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
235TRX						
160.3 cid - 235 HP	**1983**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
235TX						
160.3 cid - 235 HP	**1985-80**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
235TXL						
160.3 cid - 235 HP	**1982**	Prestolite System (8-Tooth)	UT	PMDD	12	**5709N**
160.3 cid - 235 HP		United Tech System (8-Tooth)	UT	PMDD	12	**5709N**
25 (Older Models)						
31.8 cid - 25 HP	**1979-66**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
250CX						
244.0 cid - 250 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1992-91**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
250CZ						
244.0 cid - 250 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1998**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1992**	United Tech System	UT	PMDD	12	**5723N**
250PX						
244.0 cid - 250 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
250PZ						
244.0 cid - 250 HP	**2000-99**	United Tech System	UT	PMDD	12	**5723N**
250TX						
244.0 cid - 250 HP	**1997-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 250 HP	**1992-91**	United Tech System	UT	PMDD	12	**5723N**
250TZ						
244.0 cid - 250 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
25E						
31.8 cid - 25 HP	**2001-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1993-81**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
25EL						
31.8 cid - 25 HP	**2005-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1993-81**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
25ES						
31.8 cid - 25 HP	**2001-00**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
25EV						
31.8 cid - 25 HP	**2001**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
25GT						
31.8 cid - 25 HP	**2005-04**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
25KL						
30.5 cid - 25 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
30.5 cid - 25 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
25PL3						
30.5 cid - 25 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
25QL						
30.5 cid - 25 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
30.5 cid - 25 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
25R3						
30.5 cid - 25 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
25RL3						
30.5 cid - 25 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
25RM						
30.5 cid - 25 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
25RV3						
30.5 cid - 25 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
25RVL3						
30.5 cid - 25 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
25TE						
31.8 cid - 25 HP	**2001-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1993-81**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
25TEL						
31.8 cid - 25 HP	**2005-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 25 HP	**1993-81**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
25TEL3						
30.5 cid - 25 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
25TES						
31.8 cid - 25 HP	**2005-02**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
25TK						
30.5 cid - 25 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
30.5 cid - 25 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
25TVL3						
30.5 cid - 25 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
25VL3						
30.5 cid - 25 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
275CL						
220.0 cid - 275 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 275 HP	**1988**	United Tech System	UT	PMDD	12	**5723N**
275CX						
220.0 cid - 275 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 275 HP	**1988**	United Tech System	UT	PMDD	12	**5723N**
275PL						
220.0 cid - 275 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 275 HP	**1988**	United Tech System	UT	PMDD	12	**5723N**
275PTL						
220.0 cid - 275 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
275PTX						
220.0 cid - 275 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
275PX						
220.0 cid - 275 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 275 HP	**1988**	United Tech System	UT	PMDD	12	**5723N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
275TL						
220.0 cid - 275 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
275TX						
220.0 cid - 275 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
28 (Older Models)						
31.8 cid - 28 HP	**1976-60**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
28ESL						
31.8 cid - 28 HP	**1996-95**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 28 HP	**1994-87**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
300CL						
220.0 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1990-88**	United Tech System	UT	PMDD	12	**5723N**
300CX						
220.0 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
300PL						
220.0 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
300PTL						
220.0 cid - 300 HP	**1986**	United Tech System	UT	PMDD	12	**5723N**
300PX						
220.0 cid - 300 HP	**1987**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1995-93**	United Tech System	UT	PMDD	12	**5723N**
244.0 cid - 300 HP	**1992-88**	United Tech System	UT	PMDD	12	**5723N**
300TL						
220.0 cid - 300 HP	**1985**	United Tech System	UT	PMDD	12	**5723N**
30E						
31.8 cid - 30 HP	**1999-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1993-84**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
30EL						
31.8 cid - 30 HP	**2005-98**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1993-84**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
30ES						
31.8 cid - 30 HP	**2001-00**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
30EV						
31.8 cid - 30 HP	**2001**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
30TE						
31.8 cid - 30 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1993-84**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
31.8 cid - 30 HP	**1998**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
30TEL						
31.8 cid - 30 HP	**1997-94**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 30 HP	**1993-85**	United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
31.8 cid - 30 HP	**1998**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
35E						
31.8 cid - 35 HP	**1984-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
35EL						
31.8 cid - 35 HP	**1984-80**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
35EL3						
34.5 cid - 35 HP	**1999**	United Tech System	UT	PMDD	12	**5715N**
35KL						
34.5 cid - 35 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
34.5 cid - 35 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
35PL3						
34.5 cid - 35 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
35QL						
34.5 cid - 35 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
34.5 cid - 35 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
35R3						
34.5 cid - 35 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
35RL3						
34.5 cid - 35 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
35RV3						
34.5 cid - 35 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
35RVL3						
34.5 cid - 35 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
35TEL						
31.8 cid - 35 HP	**1984-83**	United Tech System (11-Tooth)	UT	PMDD	12	**5712N**
31.8 cid - 35 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5714N**
35TEL3						
34.5 cid - 35 HP	**2001-99**	United Tech System	UT	PMDD	12	**5715N**
35TKL						
34.5 cid - 35 HP	**1997-96**	United Tech System	UT	PMDD	12	**5715N**
34.5 cid - 35 HP	**1998**	United Tech System	UT	PMDD	12	**5715N**
35TVL3						
34.5 cid - 35 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
35VL3						
34.5 cid - 35 HP	**2001**	United Tech System	UT	PMDD	12	**5715N**
40 (Older Models)						
44.9 cid - 40 HP	**1976-70**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40E						
44.9 cid - 40 HP	**1995-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
40EL						
44.9 cid - 40 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40JPL Jet (3cyl)						
44.9 cid - 40 HP	**2001-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
40PL						
44.9 cid - 40 HP	**2005-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
40R						
44.9 cid - 40 HP	**2001-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40TE						
44.9 cid - 40 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40TEL						
44.9 cid - 40 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988-85**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40TL						
44.9 cid - 40 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1988**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 40 HP		UT Starter (11-Tooth, 3.454" Hsg.)	UT	PMDD	12	**5712N**
44.9 cid - 40 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
40TPL						
44.9 cid - 40 HP	**2001-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
40TTL						
44.9 cid - 40 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 40 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
48ESL						
44.9 cid - 48 HP	**1996-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 48 HP	**1994-87**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
50 (Older Models)						
44.9 cid - 50 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
50D (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
56.1 cid - 50 HP	**1998**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
50E						
44.9 cid - 50 HP	**1980**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
50EL						
44.9 cid - 50 HP	**2001-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1980**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
50EL (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
50ESL						
44.9 cid - 50 HP	**1998-97**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
50J Jet						
44.9 cid - 35 HP	**1997-96**	United Tech System	UT	PMDD	12	**5713N**
44.9 cid - 35 HP	**1995-91**	United Tech System	UT	PMDD	12	**5713N**
50PL						
44.9 cid - 50 HP	**2005-99**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
50TEL						
44.9 cid - 50 HP	**1995-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-83**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
50TLE						
44.9 cid - 50 HP	**1998-94**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1994-89**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
44.9 cid - 50 HP	**1988-84**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 50 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
50TSL						
44.9 cid - 50 HP	**1998-97**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5713N**
50TT (3cyl)						
56.1 cid - 50 HP	**1997-95**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
56.1 cid - 50 HP	**1998**	UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5718N**
60 (Older Models)						
44.9 cid - 60 HP	**1976-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
60E (2cyl)						
44.9 cid - 60 HP	**1982-80**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
60EL						
49.7 cid - 60 HP	**1988-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 60 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1997-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
60EL (2cyl)						
44.9 cid - 60 HP	**1985-80**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
60PL						
56.1 cid - 60 HP	**2001-99**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
60TL						
56.1 cid - 60 HP	**1997-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
60TL (2cyl)						
44.9 cid - 60 HP	**1985-84**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
44.9 cid - 60 HP		UT Starter (9-Tooth, 4.033" Hsg.)	UT	PMDD	12	**5716N**
60TTL						
56.1 cid - 60 HP	**1997-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 60 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
65 (Older Models)						
44.9 cid - 65 HP	**1979-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
44.9 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
44.9 cid - 65 HP	**1968-64**	Delco System	UT	PMDD	12	**5712N**
65CWML						
49.7 cid - 65 HP	**1987**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
65RWL						
49.7 cid - 65 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
65TEL						
49.7 cid - 65 HP	**1986-85**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 65 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
65W						
56.1 cid - 65 HP	**2001-99**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 65 HP	**1995-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 65 HP	**1994-89**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
70 (Older Models)						
49.7 cid - 70 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
49.7 cid - 70 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
70EL						
49.7 cid - 70 HP	**1985-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 70 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1995-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1994-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
70PL						
56.1 cid - 70 HP	**2001-99**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
70TL						
49.7 cid - 70 HP	**1985-84**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 70 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1997-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1994-86**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1998**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
70TTL						
56.1 cid - 70 HP	**1995-94**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
56.1 cid - 70 HP	**1994-91**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
70VL						
56.1 cid - 70 HP	**2001**	United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
75 (Older Models)						
49.7 cid - 70 HP	**1979-71**	Prestolite System (9-Tooth)	UT	PMDD	12	**5716N**
49.7 cid - 70 HP	**1970-69**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
75E						
49.7 cid - 75 HP	**1988-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
75ER						
49.7 cid - 75 HP	**1983**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
75ERL						
49.7 cid - 75 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
75TL						
49.7 cid - 75 HP	**1984-80**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
75TRL						
49.7 cid - 75 HP	**1983**	Prestolite System (10-Tooth)	UT	PMDD	12	**5718N**
49.7 cid - 75 HP		United Tech System (9-Tooth)	UT	PMDD	12	**5718N**
85 (Older Models)						
99.6 cid - 85 HP	**1979-64**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
99.6 cid - 85 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
85ML						
99.6 cid - 85 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 85 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
85TL						
99.6 cid - 85 HP	**1980**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 85 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
85TTL						
99.6 cid - 85 HP	**1995-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 85 HP	**1994-91**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
88MSL						
99.6 cid - 88 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 88 HP	**1994-87**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
88TSL						
99.6 cid - 88 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 88 HP	**1994**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
90 (Older Models)						
99.6 cid - 90 HP	**1977-70**	Prestolite System (Small Gear)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP		United Tech System (Small Gear)	UT	PMDD	12	**5719N**
90EL						
99.6 cid - 90 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
99.6 cid - 90 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
90EX						
99.6 cid - 90 HP	**1995**	United Tech System	UT	PMDD	12	**5720N**
90FS						
105.4 cid - 90 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
90FT						
105.4 cid - 90 HP	**1998**	United Tech System	UT	PMDD	12	**5762N**
90GL						
105.4 cid - 90 HP	**2006-03**	United Tech System	UT	PMDD	12	**5720N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Marine Engine (Cont'd)						
90J						
99.6 cid - 65 HP	**1995-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 65 HP	**1994-91**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
90ML						
99.6 cid - 90 HP	**1996-95**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 90 HP	**1986-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
90PL						
105.4 cid - 90 HP	**2006-99**	United Tech System	UT	PMDD	12	**5720N**
90PX						
105.4 cid - 90 HP	**2006-04**	United Tech System	UT	PMDD	12	**5720N**
90SL						
99.6 cid - 90 HP	**1997-95**	United Tech System	UT	PMDD	12	**5720N**
99.6 cid - 90 HP	**1998**	United Tech System	UT	PMDD	12	**5720N**
90TL						
99.6 cid - 90 HP	**1996-94**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
99.6 cid - 90 HP	**1994-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
90TSL						
99.6 cid - 90 HP	**1998-97**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
90TX						
99.6 cid - 90 HP	**1994-81**	United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP	**1986-81**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP	**1994**	United Tech System (10-Tooth)	UT	PMDD	12	**5722N**
90TXL						
99.6 cid - 90 HP	**1982**	Prestolite System (10-Tooth)	UT	PMDD	12	**5719N**
99.6 cid - 90 HP		United Tech System (10-Tooth)	UT	PMDD	12	**5719N**
90VL						
105.4 cid - 90 HP	**2006-02**	United Tech System	UT	PMDD	12	**5720N**
KAWASAKI - Personal Watercraft						
JF650 TS B1-B2						
650cc	**1990-89**	Mitsuba System	MT	PMDD	12	**18330N-K**
JF650 TS B3-B8						
650cc	**1996-91**	Mitsuba System	MT	PMDD	12	**18330N-K**
JF650 X2 A10						
650cc	**1995**	Mitsuba System	MT	PMDD	12	**18330N-K**
JF650 X2 A1-A2						
650cc	**1987-86**	Mitsuba System	MT	PMDD	12	**18330N-K**
JF650 X2 A3-A5						
650cc	**1990-88**	Mitsuba System	MT	PMDD	12	**18330N-K**
JF650 X2 A6-A9						
650cc	**1994-91**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH1100 1100 Zxi A1-A5						
1071cc	**2000-96**	Mitsuba System	MT	PMDD	12	**18330N-K**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
KAWASAKI - Personal Watercraft (Cont'd)						
JH1100 1100 Zxi A6-A8						
1071cc	**2003-01**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH1100 Ultra 130 D.I. B1-B4						
1071cc	**2004-01**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH1200 Ultra 150 A1-A2						
1176cc	**2000-99**	Mitsuba System	ND	PMDD	12	**18445N**
JH1200 Ultra 150 A3-A4						
1176cc	**2002-01**	Mitsuba System	ND	PMDD	12	**18445N**
JH1200 Ultra 150 B1-B3						
1176cc	**2005-03**	Mitsuba System	ND	PMDD	12	**18445N**
JH750 750 ZXI C1-C3						
743cc	**1997-95**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 750SS A1-A4						
743cc	**1995-92**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 750SS E1-E2						
743cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 Super Sport XI B1-B3						
743cc	**1995-93**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 Super Sport XI F1-F2						
743cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 Xi Sport G1-G2						
743cc	**1999-98**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH750 XIR D1						
743cc	**1994**	Mitsuba System	MT	PMDD	12	**18330N-K**
JH900 900 ZXI A1-A3						
891cc	**1997-95**	Mitsuba System	MT	PMDD	12	**18330N-K**
JL650 SC A1-A5						
650cc	**1995-91**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS400 A3						
400cc	**1976**	Denso System	HI	PMDD	12	**18305N**
JS440 A1-A16						
440cc	**1992-77**	Denso System	HI	PMDD	12	**18305N**
JS550 550SX A8						
550cc	**1989**	Denso System	HI	PMDD	12	**18305N**
JS550 550SX B1						
550cc	**1990**	Denso System	HI	PMDD	12	**18305N**
JS550 550SX C1-C5						
550cc	**1995-91**	Denso System	HI	PMDD	12	**18305N**
JS550 A1-A4						
550cc	**1985-82**	Denso System	HI	PMDD	12	**18305N**
JS550 A5-A7						
550cc	**1988-86**	Denso System	HI	PMDD	12	**18305N**
JS650 650SX A1						
650cc	**1987**	Mitsuba System	MT	PMDD	12	**18330N-K**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
KAWASAKI - Personal Watercraft (Cont'd)						
JS650 650SX A2-A4						
650cc	**1990-88**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS650 650SX B1-B3						
650cc	**1993-91**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS750 750 SXI Pro C1-C5						
743cc	**2002-98**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS750 750SX A1-A4						
743cc	**1995-92**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS750 750SXI B1-B2						
743cc	**1996-95**	Mitsuba System	MT	PMDD	12	**18330N-K**
JS800 SX-R A1-A9						
781cc	**2009-03**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1100 1100 STX A1						
1071cc	**1997**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1100 1100 STX B1-B2						
1071cc	**1999-98**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1100 1100 STX D.I. C1						
1071cc	**2000**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1100 1100 STX D.I. F1-F2						
1071cc	**2002-01**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1100 1100 STX D.I. G1						
1071cc	**2003**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT1200 STX-12F B1-B2						
1199cc	**2004-03**	Mitsuba System	MT	PMDD	12	**18432N**
JT1200 STX-12F D1-D7						
1199cc	**2007-05**	Mitsuba System	MT	PMDD	12	**18432N**
JT1200 STX-R A1-A2						
1176cc	**2003-02**	Mitsuba System	ND	PMDD	12	**18445N**
JT1200 STX-R C1-C2						
1176cc	**2005-04**	Mitsuba System	ND	PMDD	12	**18445N**
JT1500 STX-15F A1-A9						
1498cc	**2009-04**	Mitsuba System	MT	PMDD	12	**18432N**
JT1500 Ultra 250X B7-B9						
1498cc	**2009-07**	Mitsuba System	MT	PMDD	12	**18432N**
JT1500 Ultra LX C7-C9						
1498cc	**2009-07**	Mitsuba System	MT	PMDD	12	**18432N**
JT750 750 STX C1						
743cc	**1998**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT750 ST A1-A2						
743cc	**1995-94**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT750 STS B1-B3						
743cc	**1997-95**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT900 900 STS B3-B4						
891cc	**2002-01**	Mitsuba System	MT	PMDD	12	**18330N-K**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
KAWASAKI - Personal Watercraft (Cont'd)						
JT900 900 STX A1-A2						
891cc	**1998-97**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT900 900 STX B1-B2						
891cc	**2000-99**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT900 900 STX C1-C2						
891cc	**2002-01**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT900 900 STX D1						
891cc	**2003**	Mitsuba System	MT	PMDD	12	**18330N-K**
JT900 900 STX E1-E2 E6F						
891cc	**2006-04**	Mitsuba System	MT	PMDD	12	**18330N-K**
LOMBARDINI - Marine Engine						
LDAM673						
3 Cyl., 2.0L	**1979-77**	Bosch System	BO	DD	12	**16562N**
LDAM674						
4 Cyl., 2.7L	**1979-70**	Bosch System	BO	DD	12	**16562N**
LDAM833						
3 Cyl., 2.5L	**1979-73**	Bosch System	BO	DD	12	**16562N**
LDAM834						
4 Cyl., 3.3L	**1979-73**	Bosch System	BO	DD	12	**16562N**
MARINER - Marine Engine						
100ELPTO						
1.7L - 105 cid - 100 HP	**1993-88**	United Tech System	UT	PMDD	12	**5736N**
1.9L - 113 cid - 100 HP	**2000-94**	United Tech System	UT	PMDD	12	**5736N**
100ELXLPTO						
1.7L - 105 cid - 100 HP	**1989-88**	United Tech System	UT	PMDD	12	**5736N**
100EXLHPTO						
1.9L - 113 cid - 100 HP	**2000-98**	United Tech System	UT	PMDD	12	**5736N**
115EL						
1.6L - 99.8 cid - 115 HP	**1983-78**	United Tech System	UT	PMDD	12	**5735N**
115ELPT						
1.6L - 99.8 cid - 115 HP	**1985-78**	United Tech System	UT	PMDD	12	**5735N**
115ELPTO						
1.6L - 99.8 cid - 115 HP	**1988-86**	United Tech System	UT	PMDD	12	**5735N**
1.7L - 105 cid - 115 HP	**1993-89**	United Tech System	UT	PMDD	12	**5736N**
1.9L - 113 cid - 115 HP	**2001-94**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Coastal						
1.9L - 113 cid - 115 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.9L - 113 cid - 115 HP	**1999**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Jet 80						
1.9L - 113 cid - 80 HP	**2001-95**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Saltwater						
1.9L - 113 cid - 115 HP	**2001-00**	United Tech System	UT	PMDD	12	**5736N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
115EXLPT						
1.6L - 99.8 cid - 115 HP	**1985-80**	United Tech System	UT	PMDD	12	**5735N**
115EXLPTO						
1.6L - 99.8 cid - 115 HP	**1988-86**	United Tech System	UT	PMDD	12	**5735N**
1.7L - 105 cid - 115 HP	**1993-89**	United Tech System	UT	PMDD	12	**5736N**
1.9L - 113 cid - 115 HP	**2001-94**	United Tech System	UT	PMDD	12	**5736N**
115L Optimax						
1.9L - 113 cid - 115 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
115L Optimax Saltwater						
1.9L - 113 cid - 115 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
115XL Optimax Saltwater						
1.9L - 113 cid - 115 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
125ELPTO						
1.9L - 113 cid - 125 HP	**2001-94**	United Tech System	UT	PMDD	12	**5736N**
125EXLPTO						
1.9L - 113 cid - 125 HP	**2001-94**	United Tech System	UT	PMDD	12	**5736N**
135CXL						
2.0L - 121.9 cid - 135 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 135 HP	**1998-93**	United Tech System	UT	PMDD	12	**5389N**
135CXL DFI / Optimax						
2.5L - 153.0 cid - 135 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
135ELPTO						
2.0L - 121.9 cid - 135 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
135EXLPTO						
2.0L - 121.9 cid - 135 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
135L						
2.0L - 121.9 cid - 135 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 135 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
135L DFI / Optimax						
2.5L - 153.0 cid - 135 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
135XL						
2.0L - 121.9 cid - 135 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 135 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
135XL DFI / Optimax						
2.5L - 153.0 cid - 135 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 135 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
140ELPT						
140 HP	**1979-78**	United Tech System	UT	PMDD	12	**5735N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
150 Magnum EFI						
2.5L - 153.0 cid - 150 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
150 Magnum II						
2.5L - 153.0 cid - 150 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
150 Magnum III						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 150 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
150CXL						
2.0L - 121.9 cid - 150 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
150CXL DFI / Optimax						
2.5L - 153.0 cid - 150 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
150CXL EFI						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 150 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
150CXL Saltwater						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
150ELPT						
2.0L - 121.9 cid - 150 HP	**1985-79**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
150ELPTO						
2.0L - 121.9 cid - 150 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
150ELXPTO						
2.0L - 121.9 cid - 150 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
150EXLPT						
2.0L - 121.9 cid - 150 HP	**1985-79**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
150L						
2.0L - 121.9 cid - 150 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
150L DFI / Optimax						
2.5L - 153.0 cid - 150 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
150L EFI						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
150L Jet 105						
2.0L - 121.9 cid - 150 HP	**1998-95**	United Tech System	UT	PMDD	12	**5389N**
150L XR6						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
150XL						
2.0L - 121.9 cid - 150 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
150XL DFI / Optimax						
2.5L - 153.0 cid - 150 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999**	Match OE #50-833153-2	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP		Match OE #50-833153-5	UT	PMDD	12	**5772N**
2.5L - 153.0 cid - 150 HP	**1998**	United Tech System	UT	PMDD	12	**5772N**
150XL EFI						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 150 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
150XL Saltwater						
2.5L - 153.0 cid - 150 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
15E 4-Stroke						
19.7 cid - 15 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
15EH						
16.0 cid - 15 HP	**2001-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-92**	All	UT	PMDD	12	**5724N**
15EH 4-Stroke						
19.7 cid - 15 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
15EL						
16.0 cid - 15 HP	**2001-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-92**	All	UT	PMDD	12	**5724N**
15EL 4-Stroke						
19.7 cid - 15 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
15EL B/F 4-Stroke						
16.0 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
15ELH						
16.0 cid - 15 HP	**2001-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-92**	All	UT	PMDD	12	**5724N**
15ELH 4-Stroke						
19.7 cid - 15 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
175CXL						
2.3L - 142.2 cid - 175 HP	**1989**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-93**	United Tech System	UT	PMDD	12	**5389N**
175CXL DFI						
2.5L - 153.0 cid - 175 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
175ELPT						
2.0L - 121.9 cid - 175 HP	**1980-79**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
175ELPT (Cont'd)						
2.0L - 121.9 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175ELPTO						
2.3L - 142.2 cid - 175 HP	**1988-85**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.3L - 142.2 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175EXLPT						
2.0L - 121.9 cid - 175 HP	**1980-79**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175EXLPTO						
2.3L - 142.2 cid - 175 HP	**1988-85**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.3L - 142.2 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175L						
2.3L - 142.2 cid - 175 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
175L DIG Saltwater DFI						
2.5L - 153.0 cid - 175 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
175L Magnum EFI						
2.3L - 142.2 cid - 175 HP	**1991**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1999**	United Tech System	UT	PMDD	12	**5389N**
175SKI						
2.3L - 142.2 cid - 175 HP	**1990**	United Tech System	UT	PMDD	12	**5389N**
175XL						
2.3L - 142.2 cid - 175 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
175XL DIG DFI						
2.5L - 153.0 cid - 175 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
175XL EFI						
2.5L - 153.0 cid - 175 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-97**	United Tech System	UT	PMDD	12	**5389N**
200CXL						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1998-91**	United Tech System	UT	PMDD	12	**5389N**
200CXL DFI / Optimax						
3.0L - 185.0 cid - 200 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1997**	United Tech System	UT	PMDD	12	**5772N**
200CXL EFI						
2.5L - 153.0 cid - 200 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000**	Match OE #50-79472-1	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
200CXL EFI (Cont'd)						
2.5L - 153.0 cid - 200 HP		Match OE #50-818445-5	UT	PMDD	12	**5737N**
2.5L - 153.0 cid - 200 HP	**1999**	United Tech System	UT	PMDD	12	**5389N**
200CXL Saltwater DFI						
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
200CXXL DFI / Optimax						
3.0L - 185.0 cid - 200 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
200CXXL Saltwater DFI						
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
200ELPT						
2.3L - 142.2 cid - 200 HP	**1984-80**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200ELPTO						
2.3L - 142.2 cid - 200 HP	**1988-85**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200EXLPT						
2.3L - 142.2 cid - 200 HP	**1984-80**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200EXLPTO						
2.3L - 142.2 cid - 200 HP	**1988-85**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200L						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1998-91**	United Tech System	UT	PMDD	12	**5389N**
200L DFI / Optimax						
3.0L - 185.0 cid - 200 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1997**	United Tech System	UT	PMDD	12	**5772N**
200L Jet 140						
2.5L - 153.0 cid - 200 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1998-95**	United Tech System	UT	PMDD	12	**5389N**
200L Magnum EFI						
2.5L - 153.0 cid - 200 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000**	Match OE #50-79472-1	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP		Match OE #50-818445-5	UT	PMDD	12	**5737N**
2.5L - 153.0 cid - 200 HP	**1999**	United Tech System	UT	PMDD	12	**5389N**
200XL						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1998-91**	United Tech System	UT	PMDD	12	**5389N**
200XL DFI / Optimax						
3.0L - 185.0 cid - 200 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1997**	United Tech System	UT	PMDD	12	**5772N**
200XL EFI						
2.5L - 153.0 cid - 200 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2000**	Match OE #50-79472-1	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
200XL EFI (Cont'd)						
2.5L - 153.0 cid - 200 HP		Match OE #50-818445-5	UT	PMDD	12	**5737N**
2.5L - 153.0 cid - 200 HP	**1999**	United Tech System	UT	PMDD	12	**5389N**
200XL Saltwater DFI						
2.5L - 153.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
200XRI EFI						
2.5L - 153.0 cid - 200 HP	**1995-94**	United Tech System	UT	PMDD	12	**5389N**
200XXL DFI / Optimax						
3.0L - 185.0 cid - 200 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 200 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
20E						
24.4 cid - 20 HP	**1987-84**	All	UT	PMDD	12	**5724N**
20EH						
24.4 cid - 20 HP	**1998-88**	All	UT	PMDD	12	**5724N**
20EL						
24.4 cid - 20 HP	**1998-84**	All	UT	PMDD	12	**5724N**
220EFIELPTO Magnum						
2.3L - 142.2 cid - 220 HP	**1988-87**	8-Tooth Drive	UT	PMDD	12	**5389N**
220EFIEXLPTO Magnum						
2.3L - 142.2 cid - 220 HP	**1988-87**	8-Tooth Drive	UT	PMDD	12	**5389N**
225CXL						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5737N**
225CXL DFI / Optimax						
3.0L - 185.0 cid - 225 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 225 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
225CXL EFI						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
225CXL Marathon						
3.0L - 185.0 cid - 225 HP	**1998-96**	United Tech System	UT	PMDD	12	**5737N**
225CXXL						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5737N**
225CXXL DFI / Optimax						
3.0L - 185.0 cid - 225 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 225 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
225CXXL EFI						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
225L						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5737N**
225L DFI / Optimax						
3.0L - 185.0 cid - 225 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 225 HP	**2001**	Delco System	DR	PMGR	12	**6794N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
225L EFI						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998**	United Tech System	UT	PMDD	12	**5737N**
225L Magnum EFI						
3.0L - 185.0 cid - 225 HP	**1997-95**	United Tech System	UT	PMDD	12	**5737N**
225XL						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5737N**
225XL DFI / Optimax						
3.0L - 185.0 cid - 225 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 225 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
225XL EFI						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
225XL Marathon						
3.0L - 185.0 cid - 225 HP	**1998-96**	United Tech System	UT	PMDD	12	**5737N**
225XXL						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-93**	United Tech System	UT	PMDD	12	**5737N**
225XXL DFI / Optimax						
3.0L - 185.0 cid - 225 HP	**1999-98**	United Tech System	UT	PMDD	12	**5772N**
3.0L - 185.0 cid - 225 HP	**2001**	Delco System	DR	PMGR	12	**6794N**
225XXL EFI						
3.0L - 185.0 cid - 225 HP	**2000-99**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
250CXL EFI						
3.0L - 185.0 cid - 250 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**1999**	United Tech System	UT	PMDD	12	**5737N**
250CXL Saltwater EFI						
3.0L - 185.0 cid - 250 HP	**2000**	United Tech System	UT	PMDD	12	**5737N**
250CXXL EFI						
3.0L - 185.0 cid - 250 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**1999**	United Tech System	UT	PMDD	12	**5737N**
250CXXL EFI Saltwater						
3.0L - 185.0 cid - 250 HP	**2000**	United Tech System	UT	PMDD	12	**5737N**
250XL						
3.4L - 207.0 cid - 250 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
250XL EFI						
3.0L - 185.0 cid - 250 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**1999**	United Tech System	UT	PMDD	12	**5737N**
250XL EFI Saltwater						
3.0L - 185.0 cid - 250 HP	**2000**	United Tech System	UT	PMDD	12	**5737N**
250XXL						
3.4L - 207.0 cid - 250 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
250XXL EFI						
3.0L - 185.0 cid - 250 HP	**1998-95**	United Tech System	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**1999**	United Tech System	UT	PMDD	12	**5737N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
250XXL EFI Saltwater						
3.0L - 185.0 cid - 250 HP	**2000**	United Tech System	UT	PMDD	12	**5737N**
25E						
24.4 cid - 25 HP	**2001-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-85**	All	UT	PMDD	12	**5724N**
26.2 cid - 25 HP	**1984-80**	Serial #0000000-00009375	HI	PMDD	12	**18310N**
26.2 cid - 25 HP		Serial #00009376-On	HI	PMDD	12	**18310N**
25E B/F 4-Stroke						
30.4 cid - 25 HP	**2001-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25EH						
24.4 cid - 25 HP	**2001-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-92**	All	UT	PMDD	12	**5724N**
25EH B/F 4-Stroke						
30.4 cid - 25 HP	**2001-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25EL						
24.4 cid - 25 HP	**2001-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-85**	All	UT	PMDD	12	**5724N**
26.2 cid - 25 HP	**1984-80**	Serial #0000000-00009375	HI	PMDD	12	**18310N**
26.2 cid - 25 HP		Serial #00009376-On	HI	PMDD	12	**18310N**
25EL B/F 4-Stroke						
30.4 cid - 25 HP	**2001-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25ELH						
24.4 cid - 25 HP	**2001-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-87**	All	UT	PMDD	12	**5724N**
25ELH B/F 4-Stroke						
30.4 cid - 25 HP	**2001-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25ELPT B/F 4-Stroke						
30.4 cid - 25 HP	**2001-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
275CXL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**
275CXXL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**
275L						
3.4L - 207.0 cid - 275 HP	**1993-91**	United Tech System	UT	PMDD	12	**5389N**
275XL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**
275XXL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
30E						
30.3 cid - 30 HP	**1986-85**	All	HI	PMDD	12	**18310N**
30.3 cid - 30 HP	**1984-80**	Serial #00101516-00104275	HI	PMDD	12	**18310N**
30.3 cid - 30 HP		Serial #00104276-On	HI	PMDD	12	**18310N**
30E 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30EHO						
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**2000**	All	UT	PMDD	12	**5726N**
30EL						
30.3 cid - 30 HP	**1986-85**	All	HI	PMDD	12	**18310N**
30.3 cid - 30 HP	**1984-80**	Serial #00101516-00104275	HI	PMDD	12	**18310N**
30.3 cid - 30 HP		Serial #00104276-On	HI	PMDD	12	**18310N**
30EL 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30ELH 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30ELHO						
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**2000**	All	UT	PMDD	12	**5726N**
30ELO						
30.3 cid - 30 HP	**1989-87**	All	HI	PMDD	12	**18310N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-94**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**2000**	All	UT	PMDD	12	**5726N**
30ELPT 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30ELPTO						
39.3 cid - 30 HP	**2001-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
30EO						
30.3 cid - 30 HP	**1990-87**	All	HI	PMDD	12	**18310N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-94**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**2000**	All	UT	PMDD	12	**5726N**
40E						
36.1 cid - 40 HP	**1985-81**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1980-79**	All	HI	DD	12	**18313N**
36.1 cid - 40 HP	**1978**	Solenoid Varies	HI	DD	12	**18313N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
40E 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40EL						
36.1 cid - 40 HP	**1985-81**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1980-79**	All	HI	DD	12	**18313N**
36.1 cid - 40 HP	**1978**	Solenoid Varies	HI	DD	12	**18313N**
40EL 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELH 4-Stroke						
45.6 cid - 40 HP	**2001-00**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELHPT 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELHPTO						
36.1 cid - 40 HP	**1988-86**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1989**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2001-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7043xxx	UT	PMDD	12	**5726N**
40ELHPTO Magnum						
43.9 cid - 40 HP	**1996-90**	All	UT	PMDD	12	**5399N**
40ELO						
36.1 cid - 40 HP	**1989-86**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1990**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2001-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40ELO Magnum						
43.9 cid - 40 HP	**1996-91**	All	UT	PMDD	12	**5399N**
40ELPT 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELPT B/F 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELPTO						
36.1 cid - 40 HP	**1988-86**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1989**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
40ELPTO (Cont'd)						
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2001-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40ELPTO Magnum						
43.9 cid - 40 HP	**1996-90**	All	UT	PMDD	12	**5399N**
40EO						
36.1 cid - 40 HP	**1989-86**	All	HI	PMDD	12	**18310N**
36.1 cid - 40 HP	**1990**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2001-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40EO Jet 30						
43.9 cid - 40 HP	**1996-95**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2001-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7043xxx	UT	PMDD	12	**5726N**
40EO Magnum						
43.9 cid - 40 HP	**1996-92**	All	UT	PMDD	12	**5399N**
45ELHO						
43.9 cid - 45 HP	**1988-86**	All	UT	PMDD	12	**5399N**
45ELHPTO						
43.9 cid - 45 HP	**1988**	All	UT	PMDD	12	**5399N**
45ELO						
43.9 cid - 45 HP	**1989-86**	All	UT	PMDD	12	**5399N**
45ELPTO						
43.9 cid - 45 HP	**1989-86**	All	UT	PMDD	12	**5399N**
50E						
43.9 cid - 50 HP	**1984-80**	All	UT	PMDD	12	**5399N**
50EL						
43.9 cid - 50 HP	**1985-80**	All	UT	PMDD	12	**5399N**
50EL 4-Stroke						
57.0 cid - 50 HP	**1998**	From Serial #0G472133-On	UT	DD	12	**5758N**
50EL B/F 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELH						
43.9 cid - 50 HP	**1985-80**	All	UT	PMDD	12	**5399N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
50ELHPT 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998-95**	From Serial #0G472133-On	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELHPTO						
51.8 cid - 50 HP	**1997-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**
50ELO						
49.8 cid - 50 HP	**1990-87**	All	UT	PMDD	12	**5401N**
49.8 cid - 50 HP	**1986**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 50 HP		Match OE #4820240M030SM	UT	PMDD	12	**5399N**
49.8 cid - 50 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 50 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**
50ELPT						
43.9 cid - 50 HP	**1985-80**	All	UT	PMDD	12	**5399N**
50ELPT 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998-95**	From Serial #0G472133-On	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELPT B/F 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998**	From Serial #0G472133-On	UT	DD	12	**5758N**
50ELPT EFI 4-Stroke						
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELPTO						
49.8 cid - 50 HP	**1990-87**	All	UT	PMDD	12	**5401N**
49.8 cid - 50 HP	**1986**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 50 HP		Match OE #4820240M030SM	UT	PMDD	12	**5399N**
49.8 cid - 50 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 50 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**
50EO						
51.8 cid - 50 HP	**1994-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2001-99**	All	UT	PMDD	12	**5726N**
55E						
55 HP	**1985-84**	All	HI	DD	12	**18313N**
60EL						
49.8 cid - 60 HP	**1985-84**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
49.8 cid - 60 HP	**1983-80**	All	HI	DD	12	**18313N**
49.8 cid - 60 HP	**1979-78**	All	HI	DD	12	**18313N**
60ELHPT 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELHPTO						
51.8 cid - 60 HP	**1997-92**	All	UT	PMDD	12	**5401N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
60ELHPTO (Cont'd)						
59.0 cid - 60 HP	**2000-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELO						
49.8 cid - 60 HP	**1990-87**	All	UT	PMDD	12	**5401N**
49.8 cid - 60 HP	**1986**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 60 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2000-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELPT						
49.8 cid - 60 HP	**1985-84**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
60ELPT 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELPT B/F 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELPT EFI 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELPTO						
49.8 cid - 60 HP	**1990-87**	All	UT	PMDD	12	**5401N**
49.8 cid - 60 HP	**1986**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 60 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELPTO Big Foot						
51.8 cid - 60 HP	**1997-95**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2000-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60EO						
51.8 cid - 60 HP	**1997-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60EO Jet 45						
51.8 cid - 60 HP	**1997-95**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2001-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
70E						
49.8 cid - 70 HP	**1979**	All	UT	PMDD	12	**5708N**
70EL						
49.8 cid - 70 HP	**1983-80**	United Tech System	UT	PMDD	12	**5708N**
49.8 cid - 70 HP	**1979**	All	UT	PMDD	12	**5708N**
70ELPT						
49.8 cid - 70 HP	**1983-80**	United Tech System	UT	PMDD	12	**5708N**
75EL						
66.6 cid - 75 HP	**1985-84**	United Tech System	UT	PMDD	12	**5708N**
75ELH						
84.6 cid - 75 HP	**2000**	All	UT	PMDD	12	**5736N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
75ELHPT 4-Stroke						
84.6 cid - 75 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
75ELHPTO						
71.1 cid - 75 HP	**1993-89**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**2001-00**	All	UT	PMDD	12	**5736N**
84.6 cid - 75 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
84.6 cid - 75 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
75ELO						
66.6 cid - 75 HP	**1986**	United Tech System	UT	PMDD	12	**5708N**
71.1 cid - 75 HP	**1991-87**	United Tech System	UT	PMDD	12	**5708N**
75ELPT						
66.6 cid - 75 HP	**1985-84**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**2000**	All	UT	PMDD	12	**5736N**
75ELPT 4-Stroke						
84.6 cid - 75 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
75ELPTO						
66.6 cid - 75 HP	**1986**	United Tech System	UT	PMDD	12	**5708N**
71.1 cid - 75 HP	**1993-87**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**2001-00**	All	UT	PMDD	12	**5736N**
84.6 cid - 75 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
84.6 cid - 75 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
80EL						
66.6 cid - 80 HP	**1983-78**	United Tech System	UT	PMDD	12	**5708N**
80ELPT						
66.6 cid - 80 HP	**1983-79**	United Tech System	UT	PMDD	12	**5708N**
8HP						
12.8 cid - 8.0 HP	**1994-86**	All	UT	PMDD	12	**5724N**
8HP Bodensee						
19.7 cid - 8.0 HP	**2001-99**	Serial #0P086824-On	UT	PMDD	12	**5763N**
9.9E						
12.8 cid - 9.9 HP	**1987**	All	UT	PMDD	12	**5724N**
9.9EH						
12.8 cid - 9.9 HP	**1988**	All	UT	PMDD	12	**5724N**
9.9EL						
12.8 cid - 9.9 HP	**1989-87**	All	UT	PMDD	12	**5724N**
9.9EL 4-Stroke						
19.7 cid - 9.9 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9EL B/F 4-Stroke						
19.7 cid - 9.9 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9ELH B/F 4-Stroke						
19.7 cid - 9.9 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MARINER - Marine Engine (Cont'd)						
9.9ELRC						
12.8 cid - 9.9 HP	**1994-90**	All	UT	PMDD	12	**5724N**
16.0 cid - 9.9 HP	**2000-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 9.9 HP	**1998-95**	All	UT	PMDD	12	**5724N**
9.9EXLH Sail 4-Stroke						
19.7 cid - 9.9 HP	**2001-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
90EL						
1.6L - 99.8 cid - 90 HP	**1985-79**	United Tech System	UT	PMDD	12	**5735N**
90ELHPT 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
90ELHPTO						
1.2L - 71.1 cid - 90 HP	**1993-91**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90ELO						
1.2L - 71.1 cid - 90 HP	**1988-87**	United Tech System	UT	PMDD	12	**5708N**
1.6L - 99.8 cid - 90 HP	**1986**	United Tech System	UT	PMDD	12	**5735N**
90ELPT						
1.6L - 99.8 cid - 90 HP	**1985-79**	United Tech System	UT	PMDD	12	**5735N**
90ELPT 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
90ELPT Coastal 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2000**	Hitachi System	HI	PMGR	12	**18347N**
90ELPTO						
1.2L - 71.1 cid - 90 HP	**1993-87**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
1.6L - 99.8 cid - 90 HP	**1986**	United Tech System	UT	PMDD	12	**5735N**
90ELPTO Coastal						
1.4L - 84.6 cid - 90 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90ELPTO Jet 65						
1.4L - 84.6 cid - 90 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-95**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90EXLPT Saltwater 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2001**	Hitachi System	HI	PMGR	12	**18347N**
MERCRUISER - Marine Engine						
Model 198 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1977**	Inboard - CCW Rotation	DR	DD	12	**6616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 215 MIE						
Ford 5.0L - 302 cid - 8 Cyl.	**1972-70**	Clockwise	DR	DD	12	**6615N**
Ford 5.0L - 302 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 225 MIE						
Ford 5.0L - 302 cid - 8 Cyl.	**1974-73**	Counter CW	DR	DD	12	**6616N**
GM 5.4L - 327 cid - 8 Cyl.	**1968**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 5.4L - 327 cid - 8 Cyl.		Inboard - CW Rotation	DR	DD	12	**6615N**
Model 228 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1981-77**	Inboard - CCW Rotation	DR	DD	12	**6616N**
Model 230 MIE						
GM 5.0L - 305 cid - 8 Cyl.	**1995-81**	Counter CW	DR	DD	12	**6616N**
Model 233 MIE						
Ford 5.8L - 351 cid - 8 Cyl.	**1977-75**	Inboard - CCW Rotation	DR	DD	12	**6616N**
Model 250 MIE						
GM 5.4L - 327 cid - 8 Cyl.	**1969-68**	Clockwise	DR	DD	12	**6615N**
GM 5.4L - 327 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 255 MIE						
Ford 5.8L - 351 cid - 8 Cyl.	**1974-73**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.	**1980-75**	Counter CW	DR	DD	12	**6616N**
Model 260 MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1987-81**	Counter CW	DR	DD	12	**6616N**
Model 270 MIE						
GM 5.7L - 350 cid - 8 Cyl.	**1972-69**	Clockwise	DR	DD	12	**6615N**
GM 5.7L - 350 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 325 MIE						
GM 7.0L - 427 cid - 8 Cyl.	**1974-68**	Clockwise	DR	DD	12	**6615N**
GM 7.0L - 427 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 330 MIE						
GM 7.4L - 454 cid - 8 Cyl.	**1980-77**	Inboard - CCW Rotation	DR	DD	12	**6616N**
Model 340 MIE w/Borg Warner MK4						
GM 7.4L - 454 cid - 8 Cyl.	**1987-81**	Counter CW	DR	DD	12	**6616N**
Model 350 Mag MPI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2004-98**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 350 Mag MPI Horizon						
GM 5.7L - 350 cid - 8 Cyl.	**2006-99**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 350 Mag MPI MIE (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1999-98**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.		Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
Model 350 MIE						
GM 7.4L - 454 cid - 8 Cyl.	**1976-74**	Counter CW	DR	DD	12	**6616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 377 Scorpion (Gen+) (Ski)						
GM 6.2L - 377 cid - 8 Cyl.	**2002-97**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 6.2L - 377 cid - 8 Cyl.	**1997-On**	Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 6.2L - 377 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 377 Scorpion Sterndrive						
GM 6.2L - 377 cid - 8 Cyl.	**2006-00**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 6.2L - 377 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 390 MIE						
GM 7.5L - 482 cid - 8 Cyl.	**1970-69**	Clockwise	DR	DD	12	**6615N**
GM 7.5L - 482 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 420						
GM 7.4L - 454 cid - 8 Cyl.	**1989-87**	Delco System	DR	DD	12	**6616N**
Model 425						
GM 7.4L - 454 cid - 8 Cyl.	**1992-90**	Delco System	DR	DD	12	**6616N**
Model 425 (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1993-92**	Delco System	DR	DD	12	**6616N**
Model 450 (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-95**	Bravo Plug-In Models (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.) Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.), standard Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Trans. & Driveline Models (Opt.)	DR	DD	12	**6616N**
GM 7.4L - 454 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
Model 454 Mag MPI Horizon (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2004-98**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 7.4L - 454 cid - 8 Cyl.	**1998-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 465						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Exc. Trans and Driveline Models, Chrome Finish	DR	DD	12	**6423CN**
GM 8.2L - 502 cid - 8 Cyl.		Exc. Trans and Driveline Models, standard Finish	DR	DD	12	**6423N**
GM 8.2L - 502 cid - 8 Cyl.		Trans. And Driveline Models	DR	DD	12	**6616N**
Model 465 (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1994-92**	Exc. Trans and Driveline Models, Chrome Finish	DR	DD	12	**6423CN**
GM 8.2L - 502 cid - 8 Cyl.		Exc. Trans and Driveline Models, standard Finish	DR	DD	12	**6423N**
GM 8.2L - 502 cid - 8 Cyl.		Trans. And Driveline Models	DR	DD	12	**6616N**
Model 5.0L (4-BBL)						
GM 5.0L - 305 cid - 8 Cyl.	**1995-87**	Counter CW	DR	DD	12	**6616N**
Model 5.7L EFI (Gen +) MIE						
GM 5.7L - 350 cid - 8 Cyl.	**2005-97**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 5.7L - 350 cid - 8 Cyl.	**1997-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 5.7L MIE						
GM 5.7L - 350 cid - 8 Cyl.	**2006-97**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-97**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 14MT Starter (CW)	DR	DD	12	**6615N**
GM 5.7L - 350 cid - 8 Cyl.	**1996-88**	Counter CW	DR	DD	12	**6616N**
Model 500 (Gen +)						
GM 8.2L - 502 cid - 8 Cyl.	**2000-99**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 500 (Gen +) (Cont'd)						
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 500 (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-94**	Bravo Plug-In Models (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Bravo Plug-In Models (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 8.2L - 502 cid - 8 Cyl.		Bravo Plug-In Models (Std.) Chrome Finish	DR	DD	12	**6423CN**
GM 8.2L - 502 cid - 8 Cyl.		Bravo Plug-In Models (Std.), Chrome Finish	DR	DD	12	**6423CN**
GM 8.2L - 502 cid - 8 Cyl.		Bravo Plug-In Models (Std.), standard Finish	DR	DD	12	**6423N**
GM 8.2L - 502 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Trans. & Driveline Models (Opt.)	DR	DD	12	**6616N**
GM 8.2L - 502 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
Model 500 (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1998-97**	Bravo Plug-In Models, CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Bravo Plug-In Models, CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 8.2L - 502 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Trans. & Driveline Models	DR	DD	12	**6616N**
Model 500 Bulldog						
GM 8.9L - 540 cid - 8 Cyl.	**2001-97**	Bravo Plug-In Models, CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 8.9L - 540 cid - 8 Cyl.		Bravo Plug-In Models, CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 8.9L - 540 cid - 8 Cyl.		Trans. & Driveline Models (Opt.)	DR	PMGR	12	**6793N**
GM 8.9L - 540 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
GM 8.9L - 540 cid - 8 Cyl.	**2001-90**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.9L - 540 cid - 8 Cyl.	**1996-90**	Bravo Plug-In Models (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 8.9L - 540 cid - 8 Cyl.		Bravo Plug-In Models (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 8.9L - 540 cid - 8 Cyl.		Bravo Plug-In Models (Std.), CW Rot.	DR	PMGR	12	**6562N**
GM 8.9L - 540 cid - 8 Cyl.		Trans. & Driveline Models (Opt.)	DR	DD	12	**6616N**
GM 8.9L - 540 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
Model 525SC						
GM 7.4L - 454 cid - 8 Cyl.	**1992-91**	Bravo Plug-In Models ,standard Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models, Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Trans. And Driveline Models	DR	DD	12	**6616N**
Model 525SC (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1995-92**	Bravo Plug-In Models ,standard Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models, Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Trans. And Driveline Models	DR	DD	12	**6616N**
GM 7.4L - 454 cid - 8 Cyl.	**1996**	Bravo Plug-In Models (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.) Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models (Std.), standard Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Trans. & Driveline Models (Opt.)	DR	DD	12	**6616N**
GM 7.4L - 454 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
Model 525SC (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2002-97**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.	**1997-On**	Bravo Plug-In Models, CW Rot., PG260L	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Bravo Plug-In Models, CW Rot., PG260M	DR	PMGR	12	**6562NM**
GM 7.4L - 454 cid - 8 Cyl.		Trans. & Driveline Models	DR	DD	12	**6616N**
Model 575						
GM 8.9L - 540 cid - 8 Cyl.	**1992-85**	Delco System	DR	DD	12	**6616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 600SC (Gen IV & V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-91**	Optional 14MT Starter	DR	DD	12	**6616N**
GM 8.2L - 502 cid - 8 Cyl.		Standard 10MT Starter	DR	DD	12	**6616N**
Model 600SC (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1998-97**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.3L (Bravo & MIE)						
IHC 7.3L - 444 cid - 8 Cyl.	**1998-94**	Inboard, Delco 28MT	DR	OSGR	12	**6573N**
Model 7.4L MIE (LH) (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Counter CW	DR	DD	12	**6616N**
Model 7.4L MIE (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Delco System	DR	DD	12	**6616N**
Model 7.4L MIE (LH) w/Hurth MK4						
GM 7.4L - 454 cid - 8 Cyl.	**1992-89**	Counter CW	DR	DD	12	**6616N**
Model 7.4L MIE MPI (L29) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2000-98**	Delco System	DR	DD	12	**6616N**
Model 7.4L MIE MPI (LH) (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-95**	Delco System	DR	DD	12	**6616N**
Model 7.4L MIE MPI (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Delco System	DR	DD	12	**6616N**
Model 7.4L MIE TBI (LH) (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Delco System	DR	DD	12	**6616N**
Model 7.4L MIE w/Borg Warner						
GM 7.4L - 454 cid - 8 Cyl.	**1992-88**	Counter CW	DR	DD	12	**6616N**
Model 8.1S HO						
GM 8.1L - 496 cid - 8 Cyl.	**2008-01**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 8.1S Horizon						
GM 8.1L - 496 cid - 8 Cyl.	**2008-01**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
Model 8.2L MIE (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1996-93**	Delco System	DR	DD	12	**6616N**
Model 8.2L MIE MPI (LH) (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**2007-00**	Delco PG260L Replacement	DR	PMGR	12	**6793N**
GM 8.2L - 502 cid - 8 Cyl.	**2000-On**	Delco 14MT Starter	DR	DD	12	**6616N**
GM 8.2L - 502 cid - 8 Cyl.	**1999-96**	Delco System	DR	DD	12	**6616N**
Model 8.2L MIE w/Hurth						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Delco System	DR	DD	12	**6616N**
Model 800SC (Gen V)						
GM 9.4L - 572 cid - 8 Cyl.	**1998-93**	Trans. & Driveline Models (Opt.)	DR	DD	12	**6616N**
GM 9.4L - 572 cid - 8 Cyl.		Trans. & Driveline Models (Std.)	DR	DD	12	**6616N**
Model 800SCI						
Various	**2009-02**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Marine Engine (Cont'd)						
Model 900SC						
GM 9.0L - 542 cid - 8 Cyl.	**2002-99**	Delco 14MT Starter (CCW)	DR	DD	12	**6616N**
GM 9.0L - 542 cid - 8 Cyl.		Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
Model EH700 MIE (175 / 220HP)						
HINO 6.5L - 393 cid - 6 Cyl.	**1997-86**	Denso Starter	ND	DD	12	**16635N**
Model W04CTA MIE (150HP)						
HINO 3.9L - 234 cid - 4 Cyl.	**1997-90**	Denso Starter	ND	OSGR	12	**17292N**
Model W04CTI MIE (210HP)						
HINO 3.9L - 234 cid - 4 Cyl.	**1997-90**	Denso Starter	ND	OSGR	12	**17292N**
Model W06DTA MIE (310HP)						
HINO 5.8L - 351 cid - 6 Cyl.	**1997-93**	Denso Starter	ND	OSGR	12	**17292N**
Model W06DTI MIE (250HP)						
HINO 5.8L - 351 cid - 6 Cyl.	**1997-90**	Denso Starter	ND	OSGR	12	**17292N**
MERCRUISER - Ski Engine						
Black Scorpion Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2006-99**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**2004-99**	Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**1999-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.	**1998-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag EFI Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag EFI Ski (TBI)						
GM 5.7L - 350 cid - 8 Cyl.	**1996-94**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag MPI Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1996-95**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag MPI Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2005-98**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**2003-98**	Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Ski Engine (Cont'd)						
Model 350 Mag MPI Ski (Gen +) (Cont'd)						
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 350 Mag Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1997-91**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 5.7L - 350 cid - 8 Cyl.	**1996-91**	Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
Model 454 EFI Ski (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1995**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 454 Mag MPI Ski (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L Competition Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 5.7L - 350 cid - 8 Cyl.	**1997-87**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.	**1995-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L Ski						
GM 5.7L - 350 cid - 8 Cyl.	**1987-85**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Flange Mt. - CCW Rotation	DR	DD	12	**6616N**
Model 5.7L Ski (CARB)						
GM 5.7L - 350 cid - 8 Cyl.	**2005-98**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco System, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
Model 5.7L Ski (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2004-98**	Delco System, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco System, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
Model MX 6.2L BS MPI Ski						
GM 6.2L - 377 cid - 8 Cyl.	**2008-01**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 6.2L - 377 cid - 8 Cyl.	**2001-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 6.2L - 377 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
MERCRUISER - Stern Drive						
Model 110						
GM 2.5L - 153 cid - 4 Cyl.	**1966-63**	Delco System	DR	DD	12	**3838N**
GM 2.5L - 153 cid - 4 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 120						
GM 2.5L - 153 cid - 4 Cyl.	**1989-86**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 2.5L - 153 cid - 4 Cyl.	**1985-79**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 2.5L - 153 cid - 4 Cyl.	**1978-73**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
GM 2.5L - 153 cid - 4 Cyl.		w/Center Support Plate, Standard Finish	DR	DD	12	**3550N**
GM 2.5L - 153 cid - 4 Cyl.		wo/Center Support Plate	DR	DD	12	**3838N**
GM 2.5L - 153 cid - 4 Cyl.	**1972-64**	Delco System	DR	DD	12	**3838N**
GM 2.5L - 153 cid - 4 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Model 140						
GM 3.0L - 181 cid - 4 Cyl.	**1985-79**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 3.0L - 181 cid - 4 Cyl.	**1978-73**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
GM 3.0L - 181 cid - 4 Cyl.		w/Center Support Plate, Standard Finish	DR	DD	12	**3550N**
GM 3.0L - 181 cid - 4 Cyl.		wo/Center Support Plate	DR	DD	12	**3838N**
GM 3.0L - 181 cid - 4 Cyl.	**1972-68**	Delco System	DR	DD	12	**3838N**
GM 3.0L - 181 cid - 4 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
GM 3.0L - 181 cid - 4 Cyl.	**1986**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 3.2L - 194 cid - 6 Cyl.	**1963**	Delco System	DR	DD	12	**3838N**
GM 3.2L - 194 cid - 6 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Model 150						
GM 3.8L - 230 cid - 6 Cyl.	**1966-64**	Delco System	DR	DD	12	**3838N**
GM 3.8L - 230 cid - 6 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Model 160						
GM 4.1L - 250 cid - 6 Cyl.	**1969-67**	Delco System	DR	DD	12	**3838N**
GM 4.1L - 250 cid - 6 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Model 165						
GM 4.1L - 250 cid - 6 Cyl.	**1982-79**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 4.1L - 250 cid - 6 Cyl.	**1978-70**	Delco System	DR	DD	12	**3838N**
GM 4.1L - 250 cid - 6 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Mercury 3.7L - 224 cid - 4 Cyl.	**1989-87**	Delco System	DR	DD	12	**6615N**
Model 170						
Mercury 3.7L - 224 cid - 4 Cyl.	**1986-84**	Delco System	DR	DD	12	**6615N**
Model 175						
GM 4.3L - 262 cid - 6 Cyl.	**1992-91**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.	**1990-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 180						
Mercury 3.7L - 224 cid - 4 Cyl.	**1989-87**	Delco System	DR	DD	12	**6615N**
Model 185						
GM 3.8L - 229 cid - 6 Cyl.	**1984-83**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 4.3L - 262 cid - 6 Cyl.	**1987-85**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 190						
GM 4.6L - 283 cid - 8 Cyl.	**1964-63**	Delco System	DR	DD	12	**3838N**
GM 4.6L - 283 cid - 8 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 190 (Cont'd)						
Mercury 3.7L - 224 cid - 4 Cyl.	**1986-85**	Delco System	DR	DD	12	**6615N**
Model 2.5L						
GM 2.5L - 153 cid - 4 Cyl.	**1989-87**	Delco System, Standard Finish	DR	DD	12	**3550N**
Model 200						
GM 4.9L - 292 cid - 6 Cyl.	**1969**	Delco System	DR	DD	12	**3838N**
GM 4.9L - 292 cid - 6 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
GM 5.0L - 305 cid - 8 Cyl.	**1986-85**	w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.	**1987**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 205						
GM 4.3L - 262 cid - 6 Cyl.	**1991-88**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.	**1991-85**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 215						
Ford 5.0L - 302 cid - 8 Cyl.	**1972-70**	Electric Shift (Clockwise)	FD	DD	12	**3182N**
Ford 5.0L - 302 cid - 8 Cyl.		Hydraulic Shift (Clockwise)	DR	DD	12	**6615N**
Ford 5.0L - 302 cid - 8 Cyl.		Hydraulic Shift (Counter CW)	DR	DD	12	**6616N**
Model 225						
Ford 5.0L - 302 cid - 8 Cyl.	**1974-73**	Clockwise	FD	DD	12	**3182N**
Ford 5.0L - 302 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
GM 5.4L - 327 cid - 8 Cyl.	**1969-67**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 5.4L - 327 cid - 8 Cyl.		Inboard - CW Rotation	DR	DD	12	**6615N**
GM 5.4L - 327 cid - 8 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
GM 5.4L - 327 cid - 8 Cyl.		Stern Drive - CW Rotation (Std.)	DR	DD	12	**3838N**
GM 5.4L - 327 cid - 8 Cyl.	**1966-63**	Delco System	DR	DD	12	**3838N**
GM 5.4L - 327 cid - 8 Cyl.		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Model 228						
GM 5.0L - 305 cid - 8 Cyl.	**1984-82**	w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 228 (Cont'd)						
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.	**1981-77**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 5.0L - 305 cid - 8 Cyl.		Stern Drive - CW Rotation (Std.), Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		Stern Drive - CW Rotation (Std.), Std. Finish	DR	DD	12	**3550N**
Model 230						
GM 5.0L - 305 cid - 8 Cyl.	**1986-85**	w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.	**1987**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 233						
Ford 5.8L - 351 cid - 8 Cyl.	**1977-75**	Inboard - CCW Rotation	DR	DD	12	**6616N**
Model 250						
GM 5.4L - 327 cid - 8 Cyl.	**1969-68**	Clockwise	DR	DD	12	**6615N**
GM 5.4L - 327 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.	**1977**	Delco System, Standard Finish	DR	DD	12	**3550N**
Model 255						
Ford 5.8L - 351 cid - 8 Cyl.	**1974-73**	Inboard - CCW Rotation	DR	DD	12	**6616N**
Ford 5.8L - 351 cid - 8 Cyl.		Stern Drive - Ford System	FD	DD	12	**3182N**
Model 260						
GM 5.7L - 350 cid - 8 Cyl.	**1986-82**	w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.7L - 350 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.	**1981-78**	Delco System, Standard Finish	DR	DD	12	**3550N**
GM 5.7L - 350 cid - 8 Cyl.	**1987**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 262 Mag (Gen +) (TBI)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 262 Mag (Gen +) (TBI) (Cont'd)						
GM 4.3L - 262 cid - 6 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 270						
GM 5.7L - 350 cid - 8 Cyl.	**1972-69**	Clockwise	DR	DD	12	**6615N**
GM 5.7L - 350 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 280 TRS						
GM 5.7L - 350 cid - 8 Cyl.	**1976-75**	Delco System, Standard Finish	DR	DD	12	**3550N**
Model 3.0 / 3.0LX						
GM 3.0L - 181 cid - 4 Cyl.	**2006-99**	Stagger Bolt Mtg. (14" Flywheel), Zinc Finish	DR	PMGR	12	**6792N**
GM 3.0L - 181 cid - 4 Cyl.	**2004-99**	Stagger Bolt Mtg. (Exc. 14"), Zinc Finish	DR	PMGR	12	**6792N**
GM 3.0L - 181 cid - 4 Cyl.	**1999-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 3.0L - 181 cid - 4 Cyl.		Stagger Bolt Mtg. (14" Flywheel), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 3.0L - 181 cid - 4 Cyl.		Stagger Bolt Mtg. (Exc. 14"), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 3.0L - 181 cid - 4 Cyl.	**1998-96**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 3.0L - 181 cid - 4 Cyl.		S/N: 0L097000-On (Stagger), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 3.0L - 181 cid - 4 Cyl.		S/N: 0L097000-On (Stagger), Zinc Finish	DR	PMGR	12	**6792N**
GM 3.0L - 181 cid - 4 Cyl.		S/N: To 0L096999 (Straight), CW Rot.	DR	PMGR	12	**6563N**
GM 3.0L - 181 cid - 4 Cyl.	**1995-90**	Delco System, CW Rot.	DR	PMGR	12	**6563N**
GM 3.0L - 181 cid - 4 Cyl.	**1995-87**	Delco System, Standard Finish	DR	DD	12	**3550N**
Model 3.7L						
Mercury 3.7L - 224 cid - 4 Cyl.	**1989-87**	Delco System	DR	DD	12	**6615N**
Model 300 Tempest						
GM 5.7L - 350 cid - 8 Cyl.	**1986-85**	MR - w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.7L - 350 cid - 8 Cyl.		MR - w/12 3/4" Flywheel, std Finish	DR	DD	12	**3550N**
GM 5.7L - 350 cid - 8 Cyl.		MR - w/14" Flywheel ,Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		MR - w/14" Flywheel, Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		TR - All	DR	DD	12	**6616N**
GM 5.7L - 350 cid - 8 Cyl.	**1986**	MR - w/14" Flywheel ,standard Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.	**1985**	MR - w/14" Flywheel, stamdard Finish	DR	DD	12	**6423N**
Model 320 (EFI)						
GM 5.7L - 350 cid - 8 Cyl.	**1990-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 325						
GM 7.0L - 427 cid - 8 Cyl.	**1972-69**	Clockwise	DR	DD	12	**6615N**
GM 7.0L - 427 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 330						
GM 7.4L - 454 cid - 8 Cyl.	**1987-82**	Stern Drive - All	DR	DD	12	**6616N**
GM 7.4L - 454 cid - 8 Cyl.	**1981-77**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 7.4L - 454 cid - 8 Cyl.		Stern Drive ,Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Stern Drive Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 350 Mag Alpha						
GM 5.7L - 350 cid - 8 Cyl.	**1995-88**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
GM 5.7L - 350 cid - 8 Cyl.	**1995-86**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 350 Mag Alpha (Cont'd)						
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 350 Mag Alpha (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag Alpha EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag Bravo MPI						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag Bravo MPI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 350 Mag MPI Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2008-01**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**2001-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.	**2000-98**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
Model 350 Mag MPI Hor Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2008-01**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**2001-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 370 TRS						
GM 7.4L - 454 cid - 8 Cyl.	**1987-78**	Delco System	DR	DD	12	**6616N**
Model 390						
GM 7.5L - 482 cid - 8 Cyl.	**1970-69**	Clockwise	DR	DD	12	**6615N**
GM 7.5L - 482 cid - 8 Cyl.		Counter CW	DR	DD	12	**6616N**
Model 4.3L (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1992-88**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 4.3L (Carb.) Alpha & Bravo						
GM 4.3L - 262 cid - 6 Cyl.	**2009-02**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**2002-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 4.3L (Gen +)						
GM 4.3L - 262 cid - 6 Cyl.	**2005-98**	Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**2003-98**	Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**1998-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 4.3L (Gen II)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-94**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 4.3L - 262 cid - 6 Cyl.	**1995-94**	Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.	**1993-92**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
Model 4.3L (Gen II) (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-93**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 4.3L - 262 cid - 6 Cyl.	**1995-93**	Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.	**1993-92**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
Model 4.3L (MFI) Alpha & Bravo						
GM 4.3L - 262 cid - 6 Cyl.	**2009-02**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**2002-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 4.3L EFI						
GM 4.3L - 262 cid - 6 Cyl.	**1999**	Delco System, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Delco System, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
Model 4.3L EFI (Gen +) TBI						
GM 4.3L - 262 cid - 6 Cyl.	**2001-98**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
Model 4.3L MPI						
GM 4.3L - 262 cid - 6 Cyl.	**2002-01**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 4.3LH (Gen +) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**2005-98**	Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**2004-98**	Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.	**1998-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 4.3LHX (Gen +) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 4.3LHX (Gen +) (4-BBL) (Cont'd)						
GM 4.3L - 262 cid - 6 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 4.3LX (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1992-88**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 4.3L - 262 cid - 6 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 4.3LX (Gen +) (2-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 4.3L - 262 cid - 6 Cyl.		Opt. PG260 Starter (Smaller Case), Zinc Finish	DR	PMGR	12	**6792N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 4.3LX (Gen II) (4-BBL)						
GM 4.3L - 262 cid - 6 Cyl.	**1996-93**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 4.3L - 262 cid - 6 Cyl.	**1995-93**	Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 4.3L - 262 cid - 6 Cyl.	**1993-92**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
Model 400 TRS (Cyclone)						
GM 7.4L - 454 cid - 8 Cyl.	**1986-80**	Delco System	DR	DD	12	**6616N**
Model 440 TRS (Cyclone)						
GM 7.4L - 454 cid - 8 Cyl.	**1986-83**	Delco System	DR	DD	12	**6616N**
Model 454 EFI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-94**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 454 Mag Alpha						
GM 7.4L - 454 cid - 8 Cyl.	**1988-86**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
Model 454 Mag Bravo						
GM 7.4L - 454 cid - 8 Cyl.	**1992-88**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
Model 454 Mag Bravo (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 7.4L - 454 cid - 8 Cyl.	**1994-92**	Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 454 Mag Bravo (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 454 Mag Bravo MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**2007-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 7.4L - 454 cid - 8 Cyl.	**2000-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 7.4L - 454 cid - 8 Cyl.	**1999-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 454 Mag MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1999-On**	Standard PG260L Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.	**1998-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 454 Mag MPI Horizon						
GM 7.4L - 454 cid - 8 Cyl.	**2008-01**	Replacement PMGR Starter	DR	PMGR	12	**6793N**
GM 7.4L - 454 cid - 8 Cyl.	**2001-On**	Standard 14MT Starter	DR	DD	12	**6616N**
Model 460 TRS (Cyclone)						
GM 7.5L - 482 cid - 8 Cyl.	**1986-83**	Delco System	DR	DD	12	**6616N**
Model 470						
Mercury 3.7L - 224 cid - 4 Cyl.	**1984-83**	Clockwise	DR	DD	12	**6615N**
Model 488						
Mercury 3.7L - 224 cid - 4 Cyl.	**1984-83**	Clockwise	DR	DD	12	**6615N**
Model 496 Mag						
GM 8.1L - 496 cid - 8 Cyl.	**2008-01**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.1L - 496 cid - 8 Cyl.		Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 8.1L - 496 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 8.1L - 496 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 8.1L - 496 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 496 Mag HO						
GM 8.1L - 496 cid - 8 Cyl.	**2008-02**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.1L - 496 cid - 8 Cyl.	**2008-01**	Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 8.1L - 496 cid - 8 Cyl.	**2001-On**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.1L - 496 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 8.1L - 496 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 8.1L - 496 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**
Model 5.0L (2-BBL)						
GM 5.0L - 305 cid - 8 Cyl.	**1998-95**	Delco System, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.0L - 305 cid - 8 Cyl.		Delco System, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.0L - 305 cid - 8 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
Model 5.0L (2-BBL) (Gen +)						
GM 5.0L - 305 cid - 8 Cyl.	**2002-98**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.0L - 305 cid - 8 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 5.0L (Carb.) Alpha & Bravo						
GM 5.0L - 305 cid - 8 Cyl.	**2009-02**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.0L - 305 cid - 8 Cyl.	**2002-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 5.0L EFI (Gen +)						
GM 5.0L - 305 cid - 8 Cyl.	**2001-98**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.0L - 305 cid - 8 Cyl.		Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
Model 5.0L MPI Alpha & Bravo						
GM 5.0L - 305 cid - 8 Cyl.	**2008-01**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.0L - 305 cid - 8 Cyl.	**2001-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 5.0LX						
GM 5.0L - 305 cid - 8 Cyl.	**1995-88**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.0L - 305 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.0L - 305 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1998-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
Model 5.7L (2-BBL) (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2002-98**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 5.7L (Carb.) Alpha & Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**2009-02**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**2002-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model 5.7L Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**1995-89**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.7L - 350 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.7L - 350 cid - 8 Cyl.		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**2004-98**	Delco PMGR Starter	DR	PMGR	12	**6793N**
GM 5.7L - 350 cid - 8 Cyl.	**2001-98**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 5.7L - 350 cid - 8 Cyl.		Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 5.7L EFI (Gen +) (Cont'd)						
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260F1 Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 5.7L - 350 cid - 8 Cyl.	**1998-On**	Delco 14MT Starter	DR	DD	12	**6616N**
Model 5.7L EFI (TBI) (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L EFI (TBI) Alpha						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7L EFI (TBI) Bravo						
GM 5.7L - 350 cid - 8 Cyl.	**1995**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7LX (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7LX Bravo EFI (Gen +)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7LX EFI (TBI) (2-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 5.7LX EFI (TBI) (4-BBL)						
GM 5.7L - 350 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 5.7L - 350 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 502 EFI (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1995-93**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 502 Mag Bravo						
GM 8.2L - 502 cid - 8 Cyl.	**1992-90**	Delco System, CW Rot.	DR	PMGR	12	**6562N**
Model 502 Mag Bravo (Gen V)						
GM 8.2L - 502 cid - 8 Cyl.	**1993-92**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Standard PG260L, CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Standard PG260M, CW Rot.	DR	PMGR	12	**6562NM**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 502 Mag MPI (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**2006-99**	Replacement PG260G Starter, Zinc Finish	DR	PMGR	12	**6792N**
GM 8.2L - 502 cid - 8 Cyl.	**1999-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
GM 8.2L - 502 cid - 8 Cyl.		Standard PG260L Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.	**1998-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 502 Mag MPI Bravo (Gen VI)						
GM 8.2L - 502 cid - 8 Cyl.	**1999-98**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 8.2L - 502 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4L Bravo						
GM 7.4L - 454 cid - 8 Cyl.	**1991-88**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 7.4L - 454 cid - 8 Cyl.		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
Model 7.4L Bravo (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996-92**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Standard PG200 Starter, CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4L Bravo (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4L MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1998**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4LX Bravo MPI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4LX Bravo MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4LX Bravo TBI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCRUISER - Stern Drive (Cont'd)						
Model 7.4LX MPI (Gen V)						
GM 7.4L - 454 cid - 8 Cyl.	**1996**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4LX MPI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 7.4LX MPI (Gen VI) (L29)						
GM 7.4L - 454 cid - 8 Cyl.	**2000-98**	Standard PG260M Starter, CW Rot.	DR	PMGR	12	**6562N**
Model 7.4LX TBI (Gen VI)						
GM 7.4L - 454 cid - 8 Cyl.	**1997-96**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260 Starter (3-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260L (4-Terminal), CW Rot.	DR	PMGR	12	**6562N**
GM 7.4L - 454 cid - 8 Cyl.		Std. PG260M (4-Terminal), CW Rot.	DR	PMGR	12	**6562NM**
Model 888						
Ford 5.0L - 302 cid - 8 Cyl.	**1977-71**	Ford System	FD	DD	12	**3182N**
Model 898						
GM 5.0L - 305 cid - 8 Cyl.	**1984-83**	w/12 3/4" Flywheel, Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
GM 5.0L - 305 cid - 8 Cyl.		w/14" Flywheel Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
GM 5.0L - 305 cid - 8 Cyl.	**1982-77**	Inboard - CCW Rotation	DR	DD	12	**6616N**
GM 5.0L - 305 cid - 8 Cyl.		Stern Drive - CW Rot.(Opt.), Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		Stern Drive - CW Rotation (Std.), Standard Finish	DR	DD	12	**3550N**
GM 5.0L - 305 cid - 8 Cyl.		Stern Drive - CW Rotation (Std.), Std. Finish	DR	DD	12	**3550N**
Model MX 6.2L MPI						
GM 6.2L - 377 cid - 8 Cyl.	**2008-01**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 6.2L - 377 cid - 8 Cyl.	**2007-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 6.2L - 377 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
Model MX 6.2L MPI Horizon						
GM 6.2L - 377 cid - 8 Cyl.	**2008-01**	Delco PMGR Starter (CCW)	DR	PMGR	12	**6793N**
GM 6.2L - 377 cid - 8 Cyl.	**2007-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
GM 6.2L - 377 cid - 8 Cyl.	**2000-On**	Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
GM 6.2L - 377 cid - 8 Cyl.		PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
MERCURY - Marine Engine						
100ELPTO						
1.7L - 105 cid - 100 HP	**1993-88**	United Tech System	UT	PMDD	12	**5736N**
1.9L - 113 cid - 100 HP	**2000-94**	United Tech System	UT	PMDD	12	**5736N**
100ELXLPTO						
1.7L - 105 cid - 100 HP	**1989-88**	United Tech System	UT	PMDD	12	**5736N**
100EXLHPTO						
1.9L - 113 cid - 100 HP	**2000-97**	United Tech System	UT	PMDD	12	**5736N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
100HP						
100 HP	**1969**	Prestolite System	UT	PMDD	12	**5735N**
100 HP	**1965**	All	UT	PMDD	12	**5733N**
110HP						
110 HP	**1967-66**	MC1100E	UT	PMDD	12	**5733N**
110 HP		MC1100E-SS-1	UT	PMDD	12	**5733N**
115EL						
1.6L - 99.8 cid - 115 HP	**1985-76**	United Tech System	UT	PMDD	12	**5735N**
1.6L - 99.8 cid - 115 HP	**1977-76**	Prestolite System	PS	DD	12	**5393N**
115ELPT						
1.6L - 99.8 cid - 115 HP	**1985-76**	United Tech System	UT	PMDD	12	**5735N**
1.6L - 99.8 cid - 115 HP	**1977-76**	Prestolite System	PS	DD	12	**5393N**
115ELPT EFI 4-Stroke						
1.7L - 105 cid - 115 HP	**2009-01**	All Exc. S/N 1B366823 & Up	HI	PMGR	12	**18349N**
115ELPT EFI Saltwater 4-Stroke						
1.7L - 105 cid - 115 HP	**2005-04**	All Exc. S/N 1B366823 & Up	HI	PMGR	12	**18349N**
115ELPT Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2009-04**	Delco System	DR	PMGR	12	**6794N**
115ELPT Saltwater Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2005-04**	Delco System	DR	PMGR	12	**6794N**
115ELPTO						
1.6L - 99.8 cid - 115 HP	**1988-86**	United Tech System	UT	PMDD	12	**5735N**
1.7L - 105 cid - 115 HP	**1993-89**	United Tech System	UT	PMDD	12	**5736N**
1.9L - 113 cid - 115 HP	**2005-94**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Coastal						
1.9L - 113 cid - 115 HP	**2001-00**	All	UT	PMDD	12	**5736N**
1.9L - 113 cid - 115 HP	**1999**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Jet 80						
1.9L - 113 cid - 115 HP	**2005-94**	United Tech System	UT	PMDD	12	**5736N**
115ELPTO Saltwater						
1.9L - 113 cid - 115 HP	**2005-00**	United Tech System	UT	PMDD	12	**5736N**
115EXLPT						
1.6L - 99.8 cid - 115 HP	**1985-78**	United Tech System	UT	PMDD	12	**5735N**
115EXLPT EFI 4-Stroke						
1.7L - 105 cid - 115 HP	**2009-06**	All Exc. S/N 1B366823 & Up	HI	PMGR	12	**18349N**
115EXLPT EFI Saltwater 4-Stroke						
1.7L - 105 cid - 115 HP	**2005-01**	All Exc. S/N 1B366823 & Up	HI	PMGR	12	**18349N**
115EXLPT Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2009-04**	Delco System	DR	PMGR	12	**6794N**
115EXLPT Saltwater Optimax						
1.5L - 92.9 cid - 115 HP DFI	**2005-04**	Delco System	DR	PMGR	12	**6794N**
115EXLPTO						
1.6L - 99.8 cid - 115 HP	**1988-86**	United Tech System	UT	PMDD	12	**5735N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
115EXLPTO (Cont'd)						
1.7L - 105 cid - 115 HP	**1993-89**	United Tech System	UT	PMDD	12	**5736N**
115EXLPTO Saltwater						
1.9L - 113 cid - 115 HP	**2005-94**	United Tech System	UT	PMDD	12	**5736N**
115HP						
115 HP	**1974-73**	Prestolite System	PS	DD	12	**5393N**
115 HP		United Tech System	UT	PMDD	12	**5735N**
115 HP	**1972-70**	Prestolite System	UT	PMDD	12	**5735N**
120 Sport Jet						
1.7L - 103 cid - 120 HP	**1995**	Powerhead & Jet Drive	UT	PMDD	12	**5734N**
120XR Sport Jet						
1.7L - 103 cid - 120 HP	**1998-96**	Powerhead & Jet Drive	UT	PMDD	12	**5734N**
120XR2 Sport Jet						
1.7L - 103 cid - 120 HP	**2000-99**	Powerhead & Jet Drive	UT	PMDD	12	**5734N**
125ELPTO						
1.9L - 113 cid - 125 HP	**2004-94**	United Tech System	UT	PMDD	12	**5736N**
125ELPTO Saltwater						
1.9L - 113 cid - 125 HP	**2004-02**	United Tech System	UT	PMDD	12	**5736N**
125EXLPTO						
1.9L - 113 cid - 125 HP	**2001-94**	United Tech System	UT	PMDD	12	**5736N**
125EXLPTO Saltwater						
1.9L - 113 cid - 125 HP	**2004-02**	United Tech System	UT	PMDD	12	**5736N**
125HP						
125 HP	**1969-68**	All	UT	PMDD	12	**5733N**
135CXL						
2.0L - 121.9 cid - 135 HP	**2000-90**	United Tech System	UT	PMDD	12	**5389N**
135CXL Optimax						
2.5L - 153.0 cid - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**2005-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999-98**	S/N OG590000 - OG960999	UT	PMDD	12	**5772N**
135CXL Verado 4-Stroke						
1.7L - 105.7 - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
135ELPTO Marathon						
2.0L - 121.9 cid - 135 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
135EXLPTO Marathon						
2.0L - 121.9 cid - 135 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
135HP						
135 HP	**1971-70**	Prestolite System	UT	PMDD	12	**5735N**
135L						
2.0L - 121.9 cid - 135 HP	**2000-89**	United Tech System	UT	PMDD	12	**5389N**
135L Optimax						
2.5L - 153.0 cid - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**2005-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999-98**	S/N OG590000 - OG960999	UT	PMDD	12	**5772N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
135L Verado 4-Stroke						
1.7L - 105.7 - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
135XL						
2.0L - 121.9 cid - 135 HP	**2000-89**	United Tech System	UT	PMDD	12	**5389N**
135XL Optimax						
2.5L - 153.0 cid - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**2005-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 135 HP	**1999-98**	S/N OG590000 - OG960499	UT	PMDD	12	**5772N**
135XL Verado 4-Stroke						
1.7L - 105.7 - 135 HP	**2009-06**	All	DR	PMGR	12	**6794N**
140EL						
1.6L - 99.8 cid - 140 HP	**1981-78**	United Tech System	UT	PMDD	12	**5735N**
140ELPT						
1.6L - 99.8 cid - 140 HP	**1981-78**	United Tech System	UT	PMDD	12	**5735N**
150 EFI						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
150CXL						
2.0L - 121.9 cid - 150 HP	**1999-89**	United Tech System	UT	PMDD	12	**5389N**
150CXL EFI						
2.5L - 153.0 cid - 150 HP	**2000-95**	United Tech System	UT	PMDD	12	**5389N**
150CXL EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150CXL Optimax						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**2005-00**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999-98**	S/N OG590000 - OG960499	UT	PMDD	12	**5772N**
150CXL Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150CXL Verado 4-Stroke						
1.7L - 105.7 - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
150EL						
2.0L - 121.9 cid - 150 HP	**1977-74**	Prestolite System	PS	DD	12	**5393N**
2.0L - 121.9 cid - 150 HP		United Tech System	UT	PMDD	12	**5735N**
150ELPT						
2.0L - 121.9 cid - 150 HP	**1985-78**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
2.0L - 121.9 cid - 150 HP	**1977-76**	Prestolite System	PS	DD	12	**5393N**
2.0L - 121.9 cid - 150 HP		United Tech System	UT	PMDD	12	**5735N**
150ELPTO						
2.0L - 121.9 cid - 150 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
150ELPTO XR2						
2.0L - 121.9 cid - 150 HP	**1987-86**	United Tech System	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP	**1985-84**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
150ELPTO XR2 (Cont'd)						
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
150ELPTO XR4						
2.3L - 142.2 cid - 150 HP	**1991-88**	United Tech System	UT	PMDD	12	**5389N**
150ELXPTO						
2.0L - 121.9 cid - 150 HP	**1988-86**	United Tech System	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP	**1985-84**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
150EXLPT						
2.0L - 121.9 cid - 150 HP	**1985-78**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 150 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 150 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
150HP						
150 HP	**1977-73**	Prestolite System	PS	DD	12	**5393N**
150 HP		United Tech System	UT	PMDD	12	**5735N**
150L						
2.0L - 121.9 cid - 150 HP	**2005-89**	United Tech System	UT	PMDD	12	**5389N**
150L EFI						
2.5L - 153.0 cid - 150 HP	**2005-96**	United Tech System	UT	PMDD	12	**5389N**
150L EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150L Jet 105						
2.0L - 121.9 cid - 150 HP	**1998-95**	United Tech System	UT	PMDD	12	**5389N**
150L Optimax						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**2005-00**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999-98**	S/N OG590000 - OG960499	UT	PMDD	12	**5772N**
150L Pro Max						
Various	**1998**	United Tech System	UT	PMDD	12	**5389N**
150L Verado 4-Stroke						
1.7L - 105.7 - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
150L XR6						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150SS Pro Max						
Various	**1998**	United Tech System	UT	PMDD	12	**5389N**
150XL						
2.0L - 121.9 cid - 150 HP	**1998-89**	United Tech System	UT	PMDD	12	**5389N**
150XL EFI						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**2000-95**	United Tech System	UT	PMDD	12	**5389N**
150XL EFI Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150XL Optimax						
2.5L - 153.0 cid - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
150XL Optimax (Cont'd)						
2.5L - 153.0 cid - 150 HP	**2005-00**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
2.5L - 153.0 cid - 150 HP	**1999-98**	S/N OG590000 - OG960499	UT	PMDD	12	**5772N**
150XL Saltwater						
2.5L - 153.0 cid - 150 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
150XL Verado 4-Stroke						
1.7L - 105.7 - 150 HP	**2009-06**	All	DR	PMGR	12	**6794N**
150XR6						
2.5L - 153.0 cid - 150 HP	**1998-92**	United Tech System	UT	PMDD	12	**5389N**
150XRI EFI						
2.5L - 153.0 cid - 150 HP	**1995-93**	United Tech System	UT	PMDD	12	**5389N**
15E 4-Stroke						
19.7 cid - 15 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
15EH						
12.8 cid - 15 HP	**1988**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**2005-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-89**	All	UT	PMDD	12	**5724N**
15EH 4-Stroke						
19.7 cid - 15 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
15EL						
12.8 cid - 15 HP	**1988**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**2002-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-89**	All	UT	PMDD	12	**5724N**
15EL 4-Stroke						
19.7 cid - 15 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
15EL B/F 4-Stroke						
19.7 cid - 15 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
15ELH						
12.8 cid - 15 HP	**1988**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**2002-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 15 HP	**1998-89**	All	UT	PMDD	12	**5724N**
15ELH 4-Stroke						
19.7 cid - 15 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 15 HP	**1998**	All	UT	PMDD	12	**5763N**
175CXL						
2.3L - 142.2 cid - 175 HP	**1989**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1999-92**	United Tech System	UT	PMDD	12	**5389N**
175CXL EFI						
2.5L - 153.0 cid - 175 HP	**2000**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
175CXL Optimax						
2.5L - 153.0 cid - 175 HP	**2009-03**	Delco System	DR	PMGR	12	**6794N**
175ELPT						
2.0L - 121.9 cid - 175 HP	**1981-76**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175ELPTO						
2.3L - 142.2 cid - 175 HP	**1988-85**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.3L - 142.2 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175EXLPT						
2.0L - 121.9 cid - 175 HP	**1981-78**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.0L - 121.9 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.0L - 121.9 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175EXLPTO						
2.3L - 142.2 cid - 175 HP	**1988-85**	Match OE #1065221M030SM	UT	PMDD	12	**5735N**
2.3L - 142.2 cid - 175 HP		Match OE #1491624M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #1718328M030SM	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 175 HP		Match OE #MJL4003B	PS	DD	12	**5393N**
175L						
2.3L - 142.2 cid - 175 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1999-92**	United Tech System	UT	PMDD	12	**5389N**
175L EFI						
2.5L - 153.0 cid - 175 HP	**2002-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-96**	United Tech System	UT	PMDD	12	**5389N**
175L Optimax						
2.5L - 153.0 cid - 175 HP	**2009-01**	Delco System	DR	PMGR	12	**6794N**
175L Pro XS Optimax						
2.5L - 153.0 cid - 175 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
175L Verado 4-Stroke						
1.7L - 105.7 - 175 HP	**2009-06**	All	DR	PMGR	12	**6794N**
175XL						
2.3L - 142.2 cid - 175 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1999-92**	United Tech System	UT	PMDD	12	**5389N**
175XL EFI						
2.5L - 153.0 cid - 175 HP	**2002-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 175 HP	**1998-97**	United Tech System	UT	PMDD	12	**5389N**
175XL Optimax						
2.5L - 153.0 cid - 175 HP	**2009-02**	Delco System	DR	PMGR	12	**6794N**
175XL Pro XS Optimax						
2.5L - 153.0 cid - 175 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
175XL Verado 4-Stroke						
1.7L - 105.7 - 175 HP	**2009-06**	All	DR	PMGR	12	**6794N**
175XLI						
2.3L - 142.2 cid - 175 HP	**1991**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
175XR2 Sport Jet						
2.5L - 153.0 cid - 175 HP	**2001-97**	Powerhead & Jet Drive	UT	PMDD	12	**5773N**
175XRI EFI						
2.5L - 153.0 cid - 175 HP	**1995-92**	United Tech System	UT	PMDD	12	**5389N**
18E						
24.4 cid - 18 HP	**1984-80**	All	UT	PMDD	12	**5724N**
18EL						
24.4 cid - 18 HP	**1984-80**	All	UT	PMDD	12	**5724N**
2.0L Racing						
Various	**All**	United Tech System	UT	PMDD	12	**5903N**
2.4L Racing						
Various	**All**	United Tech System	UT	PMDD	12	**5389N**
2.5L Racing						
2.5L - 280 HP	**All**	S/N OT997974-Up	DR	PMGR	12	**6794N**
2.5L - 280 HP		S/N OT999519 & Below	UT	PMDD	12	**5389N**
200 Optimax Jet Drive						
2.5L - 153.0 cid - 210 HP	**2002-01**	Powerhead & Pump	DR	PMGR	12	**6794N**
200CXL						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2004-91**	United Tech System	UT	PMDD	12	**5389N**
200CXL DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200CXL EFI						
2.5L - 153.0 cid - 200 HP	**2005-99**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1998-94**	United Tech System	UT	PMDD	12	**5389N**
200CXL Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
200CXL Verado 4-Stroke						
1.7L - 105.7 cid - 200 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
2.6L - 158.5 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200CXXL Optimax						
3.0L - 185.0 cid - 200 HP	**2002-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
200ELPT						
2.3L - 142.2 cid - 200 HP	**1984-78**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200ELPTO						
2.3L - 142.2 cid - 200 HP	**1988-84**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200ELPTO XRI						
2.3L - 142.2 cid - 200 HP	**1991-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**1994-92**	United Tech System	UT	PMDD	12	**5389N**
200EXLPT						
2.3L - 142.2 cid - 200 HP	**1984-78**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
200EXLPTO						
2.3L - 142.2 cid - 200 HP	**1988-84**	8-Tooth Drive	UT	PMDD	12	**5389N**
2.3L - 142.2 cid - 200 HP		9-Tooth Drive	UT	PMDD	12	**5398N**
200L						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2004-91**	United Tech System	UT	PMDD	12	**5389N**
200L DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200L EFI						
2.5L - 153.0 cid - 200 HP	**2005-96**	United Tech System	UT	PMDD	12	**5389N**
200L Jet 140						
2.5L - 153.0 cid - 200 HP	**2000-94**	United Tech System	UT	PMDD	12	**5389N**
200L Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
200L Promax Racing						
Various	**1999-98**	United Tech System	UT	PMDD	12	**5389N**
200L Verado 4-Stroke						
1.7L - 105.7 cid - 200 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
2.6L - 158.5 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200SS Promax Racing						
Various	**1999-98**	United Tech System	UT	PMDD	12	**5389N**
200XL						
2.3L - 142.2 cid - 200 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
2.5L - 153.0 cid - 200 HP	**2004-91**	United Tech System	UT	PMDD	12	**5389N**
200XL DTS Optimax						
3.0L - 185.0 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200XL EFI						
2.5L - 153.0 cid - 200 HP	**2005-94**	United Tech System	UT	PMDD	12	**5389N**
200XL Optimax						
3.0L - 185.0 cid - 200 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
200XL Verado 4-Stroke						
1.7L - 105.7 cid - 200 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
2.6L - 158.5 cid - 200 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
200XRI EFI						
2.5L - 153.0 cid - 200 HP	**1995-94**	United Tech System	UT	PMDD	12	**5389N**
200XS CS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005**	Delco System	DR	PMGR	12	**6794N**
200XS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2006**	Delco System	DR	PMGR	12	**6794N**
200XS SS Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005-00**	Delco System	DR	PMGR	12	**6794N**
200XSL Optimax Racing						
2.5L - 153.0 cid - 200 HP	**2005-00**	Delco System	DR	PMGR	12	**6794N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
200XXL Optimax						
3.0L - 185.0 cid - 200 HP	**2002-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 200 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
20E						
24.4 cid - 20 HP	**1988-84**	All	UT	PMDD	12	**5724N**
20EH						
24.4 cid - 20 HP	**1998-97**	All	UT	PMDD	12	**5724N**
20EL						
24.4 cid - 20 HP	**1998-84**	All	UT	PMDD	12	**5724N**
210 M2 Jet Drive						
2.5L - 153.0 cid - 210 HP	**2001-00**	Powerhead & Pump	UT	PMDD	12	**5773N**
220ELPTO Laser XRI						
2.3L - 142.2 cid - 220 HP	**1988-87**	8-Tooth Drive	UT	PMDD	12	**5389N**
220EXLPTO Laser XRI						
2.3L - 142.2 cid - 220 HP	**1988-87**	8-Tooth Drive	UT	PMDD	12	**5389N**
225 Pro XS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
225CL Promax Racing						
2.5L - 153.0 cid - 225 HP	**2000-98**	United Tech System	UT	PMDD	12	**5389N**
225CS Promax Racing						
2.5L - 153.0 cid - 225 HP	**2000-98**	United Tech System	UT	PMDD	12	**5389N**
225CXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	United Tech System	UT	PMDD	12	**5737N**
225CXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-04**	S/N OT980000-Up	DR	PMGR	12	**6794N**
225CXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
225CXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
225CXL Seapro						
3.0L - 185.0 cid - 225 HP	**1998-96**	United Tech System	UT	PMDD	12	**5737N**
225CXL Verado 4-Stroke						
2.6L - 158.5 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
225CXXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	United Tech System	UT	PMDD	12	**5737N**
225CXXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-04**	S/N OT980000-Up	DR	PMGR	12	**6794N**
225CXXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
225CXXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
225CXXL Verado 4-Stroke						
2.6L - 158.5 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
225ELPT						
2.3L - 142.2 cid - 225 HP	**1981-80**	United Tech System	UT	PMDD	12	**5398N**
225EXLPT						
2.3L - 142.2 cid - 225 HP	**1981-80**	United Tech System	UT	PMDD	12	**5398N**
225L						
3.0L - 185.0 cid - 225 HP	**1999-94**	United Tech System	UT	PMDD	12	**5737N**
225L DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	PMGR	12	**6794N**
225L EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**2000-96**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
225L Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
225L Promax Racing						
2.5L - 153.0 cid - 225 HP	**2000-98**	United Tech System	UT	PMDD	12	**5389N**
225L Verado 4-Stroke						
2.6L - 158.5 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
225SS Promax Racing						
2.5L - 153.0 cid - 225 HP	**2000-98**	United Tech System	UT	PMDD	12	**5389N**
225XL						
3.0L - 185.0 cid - 225 HP	**1999-94**	United Tech System	UT	PMDD	12	**5737N**
225XL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	PMGR	12	**6794N**
225XL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
225XL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
225XL Seapro						
3.0L - 185.0 cid - 225 HP	**1998-96**	United Tech System	UT	PMDD	12	**5737N**
225XL Verado 4-Stroke						
2.6L - 158.5 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
225XRI						
3.0L - 185.0 cid - 225 HP	**1995**	United Tech System	UT	PMDD	12	**5737N**
225XS Sport Racing						
3.0L - 185.0 cid - 225 HP	**2009-06**	Delco System	DR	PMGR	12	**6794N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
225XXL						
3.0L - 185.0 cid - 225 HP	**1999-94**	United Tech System	UT	PMDD	12	**5737N**
225XXL DTS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-03**	S/N OT980000-Up	DR	PMGR	12	**6794N**
225XXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 225 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
225XXL Optimax						
3.0L - 185.0 cid - 225 HP	**2009-01**	S/N OT178500 - Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 225 HP	**1999-98**	S/N OG386496 - OG960499	UT	PMDD	12	**5772N**
225XXL Verado 4-Stroke						
2.6L - 158.5 cid - 225 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
240 EFI Jet Drive						
2.5L - 153.0 cid - 240 HP	**2001**	Powerhead & Pump	UT	PMDD	12	**5773N**
240 M2 Jet Drive						
2.5L - 153.0 cid - 240 HP	**2001-00**	Powerhead & Pump	UT	PMDD	12	**5773N**
250 Pro XS Optimax						
3.0L - 185.0 cid - 225 HP	**2009-07**	Delco System	DR	PMGR	12	**6794N**
250CXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
250CXL Verado 4-Stroke						
2.6L - 158.5 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
250CXXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
250CXXL Verado 4-Stroke						
2.6L - 158.5 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
250L Verado 4-Stroke						
2.6L - 158.5 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
250XL						
3.4L - 207.0 cid - 250 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**
250XL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
250XL Verado 4-Stroke						
2.6L - 158.5 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
250XS Racing						
3.0L - 185.0 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
250XXL						
3.4L - 207.0 cid - 250 HP	**1990-89**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
250XXL EFI						
3.0L - 185.0 cid - 225 HP	**2004-02**	S/N OT801000-Up	DR	PMGR	12	**6794N**
3.0L - 185.0 cid - 250 HP	**2000-95**	S/N OG129222 - OT408999	UT	PMDD	12	**5737N**
3.0L - 185.0 cid - 250 HP	**2001**	S/N OT467334 - OT800999	DR	PMGR	12	**6794N**
250XXL Verado 4-Stroke						
2.6L - 158.5 cid - 250 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
25E						
24.4 cid - 25 HP	**2005-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-80**	All	UT	PMDD	12	**5724N**
25E B/F 4-Stroke						
30.4 cid - 25 HP	**2005-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25EH						
24.4 cid - 25 HP	**2005-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-85**	All	UT	PMDD	12	**5724N**
25EH B/F 4-Stroke						
30.4 cid - 25 HP	**2004-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25EL						
24.4 cid - 25 HP	**2005-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-80**	All	UT	PMDD	12	**5724N**
25EL B/F 4-Stroke						
30.4 cid - 25 HP	**2005-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25ELH						
24.4 cid - 25 HP	**2005-99**	All	UT	PMDD	12	**5724N**
24.4 cid - 25 HP	**1998-85**	All	UT	PMDD	12	**5724N**
25ELH B/F 4-Stroke						
30.4 cid - 25 HP	**2005-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
25ELPT B/F 4-Stroke						
30.4 cid - 25 HP	**2005-99**	Nut Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP		Retaining Ring Design	UT	PMDD	12	**5769N**
30.4 cid - 25 HP	**1998**	All	UT	PMDD	12	**5769N**
275CXL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**
275CXL Verado 4-Stroke						
2.6L - 158.5 cid - 275 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
275CXXL						
3.4L - 207.0 cid - 275 HP	**1994-91**	United Tech System	UT	PMDD	12	**5389N**
275CXXL Verado 4-Stroke						
2.6L - 158.5 cid - 275 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
275L						
3.4L - 207.0 cid - 275 HP	**1993-91**	United Tech System	UT	PMDD	12	**5389N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
275L Verado 4-Stroke						
2.6L - 158.5 cid - 275 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
275XL						
3.4L - 207.0 cid - 275 HP	**1994-89**	United Tech System	UT	PMDD	12	**5389N**
275XL Verado 4-Stroke						
2.6L - 158.5 cid - 275 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
275XXL						
3.4L - 207.0 cid - 275 HP	**1994-89**	United Tech System	UT	PMDD	12	**5389N**
275XXL Verado 4-Stroke						
2.6L - 158.5 cid - 275 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
3.4LELPT						
3.4L - 207.0 cid - 275 HP	**1987-84**	United Tech System	UT	PMDD	12	**5389N**
3.4LEXLPT						
3.4L - 207.0 cid - 275 HP	**1987-84**	United Tech System	UT	PMDD	12	**5389N**
300CL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	UT	PMDD	12	**5737N**
300CL Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
300CXL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	UT	PMDD	12	**5737N**
300CXL Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
300CXXL Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
300ELPT						
3.4L - 207.0 cid - 300 HP	**1983-81**	United Tech System	UT	PMDD	12	**5389N**
300EXLPT						
3.4L - 207.0 cid - 300 HP	**1983-81**	United Tech System	UT	PMDD	12	**5389N**
300L Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	UT	PMDD	12	**5737N**
300L Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
300X, XS Promax Racing						
3.0L - 185.0 cid - 300 HP	**2009-05**	Delco System	DR	PMGR	12	**6794N**
300XL Promax Racing						
3.0L - 185.0 cid - 300 HP	**2000-98**	S/N OG610221 - OT105297	UT	PMDD	12	**5737N**
300XL Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
300XXL Verado 4-Stroke						
2.6L - 158.5 cid - 300 HP	**2009-08**	Delco System	DR	PMGR	12	**6794N**
30E 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
30E EFI 4-Stroke						
30 HP - 3 Cyl.	**2005-02**	All	UT	PMDD	12	**5764N**
30EHO						
39.3 cid - 30 HP	**2002-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
30EL 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30EL EFI 4-Stroke						
30 HP - 3 Cyl.	**2009-02**	All	UT	PMDD	12	**5764N**
30ELH 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30ELH EFI 4-Stroke						
30 HP - 3 Cyl.	**2009-02**	All	UT	PMDD	12	**5764N**
30ELHO						
39.3 cid - 30 HP	**2002-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
30ELHPT EFI 4-Stroke						
30 HP - 3 Cyl.	**2009-06**	All	UT	PMDD	12	**5764N**
30ELO						
30.3 cid - 30 HP	**1990-87**	All	HI	PMDD	12	**18310N**
39.3 cid - 30 HP	**2002-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-94**	All	UT	PMDD	12	**5726N**
30ELPT 4-Stroke						
45.6 cid - 30 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 30 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
30ELPT EFI 4-Stroke						
30 HP - 3 Cyl.	**2009-02**	All	UT	PMDD	12	**5764N**
30ELPTO						
39.3 cid - 30 HP	**2001-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-95**	All	UT	PMDD	12	**5726N**
30EO						
30.3 cid - 30 HP	**1990-87**	All	HI	PMDD	12	**18310N**
39.3 cid - 30 HP	**2002-00**	All	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1999-98**	Match OE #50-822462	UT	PMDD	12	**5726N**
39.3 cid - 30 HP		Match OE #50-822462-1	UT	PMDD	12	**5726N**
39.3 cid - 30 HP	**1997-94**	All	UT	PMDD	12	**5726N**
35E						
33.3 cid - 35 HP	**1985-84**	All	UT	PMDD	12	**5728N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
35EH						
33.3 cid - 35 HP	**1984**	All	UT	PMDD	12	**5728N**
35EL						
33.3 cid - 35 HP	**1985-84**	All	UT	PMDD	12	**5728N**
35ELH						
33.3 cid - 35 HP	**1985-84**	All	UT	PMDD	12	**5728N**
35ELO						
33.3 cid - 35 HP	**1987-86**	All	UT	PMDD	12	**5728N**
35ELPT						
33.3 cid - 35 HP	**1985**	All	UT	PMDD	12	**5728N**
35ELPTO						
33.3 cid - 35 HP	**1987-86**	All	UT	PMDD	12	**5728N**
35EO						
33.3 cid - 35 HP	**1987-86**	All	UT	PMDD	12	**5728N**
35HP						
35 HP	**1969-66**	All	UT	PMDD	12	**5400N**
35 HP	**1965**	All	UT	PMDD	12	**5400N**
40E						
33.3 cid - 40 HP	**1983-80**	10-Tooth Drive	UT	PMDD	12	**5728N**
33.3 cid - 40 HP		9-Tooth Drive	UT	PMDD	12	**5400N**
33.3 cid - 40 HP	**1979-78**	All	UT	PMDD	12	**5400N**
40E 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40E EFI 4-Stroke						
45.6 cid - 40 HP	**2009-02**	All	UT	PMDD	12	**5764N**
40EH						
33.3 cid - 40 HP	**1983-80**	10-Tooth Drive	UT	PMDD	12	**5728N**
33.3 cid - 40 HP		9-Tooth Drive	UT	PMDD	12	**5400N**
33.3 cid - 40 HP	**1979**	All	UT	PMDD	12	**5400N**
40EL						
33.3 cid - 40 HP	**1983-80**	10-Tooth Drive	UT	PMDD	12	**5728N**
33.3 cid - 40 HP		9-Tooth Drive	UT	PMDD	12	**5400N**
33.3 cid - 40 HP	**1979-78**	All	UT	PMDD	12	**5400N**
40EL 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40EL EFI 4-Stroke						
45.6 cid - 40 HP	**2009-02**	All	UT	PMDD	12	**5764N**
40ELH						
33.3 cid - 40 HP	**1983-80**	10-Tooth Drive	UT	PMDD	12	**5728N**
33.3 cid - 40 HP		9-Tooth Drive	UT	PMDD	12	**5400N**
33.3 cid - 40 HP	**1979**	All	UT	PMDD	12	**5400N**
40ELH 4-Stroke						
45.6 cid - 40 HP	**2001-00**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
40ELH EFI 4-Stroke						
45.6 cid - 40 HP	**2009-02**	All	UT	PMDD	12	**5764N**
40ELHPT 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
40ELHPT EFI 4-Stroke						
45.6 cid - 40 HP	**2009-02**	All	UT	PMDD	12	**5764N**
40ELHPTO						
43.9 cid - 40 HP	**1996-89**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2005-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7043xxx	UT	PMDD	12	**5726N**
40ELO						
43.9 cid - 40 HP	**1996-89**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2004-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40ELPT 4-Stroke						
45.6 cid - 40 HP	**2001-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP	**1998**	All	UT	PMDD	12	**5726N**
40ELPT B/F 4-Stroke						
45.6 cid - 40 HP	**2000-99**	Nut Design	UT	PMDD	12	**5764N**
45.6 cid - 40 HP		Retaining Ring Design	UT	PMDD	12	**5764N**
57.0 cid - 40 HP	**2001**	4cyl Engine	UT	DD	12	**5758N**
40ELPT EFI 4-Stroke						
45.6 cid - 40 HP	**2009-02**	All	UT	PMDD	12	**5764N**
40ELPT EFI B/F 4-Stroke						
57.0 cid - 40 HP	**2009-02**	4cyl Engine	UT	DD	12	**5758N**
40ELPTO						
43.9 cid - 40 HP	**1996-89**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2005-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40EO						
43.9 cid - 40 HP	**1996-92**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7041xxx	UT	PMDD	12	**5726N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
40EO (Cont'd)						
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2005-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7041xxxx OE #50-822462	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7041xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxxx OE #50-822462-1	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7041xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
40EO Jet 30						
43.9 cid - 40 HP	**1996-94**	All	UT	PMDD	12	**5399N**
43.9 cid - 40 HP	**1997**	Model 7040xxx	UT	PMDD	12	**5399N**
43.9 cid - 40 HP		Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**2004-00**	All	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1999**	Model 7043xxx	UT	PMDD	12	**5726N**
59.0 cid - 40 HP	**1998**	Model 7043xxx	UT	PMDD	12	**5726N**
40HP						
33.3 cid - 40 HP	**1977-70**	All	UT	PMDD	12	**5400N**
45ELHO						
43.9 cid - 45 HP	**1988-86**	All	UT	PMDD	12	**5399N**
45ELHPTO						
43.9 cid - 45 HP	**1988**	All	UT	PMDD	12	**5399N**
45ELO						
43.9 cid - 45 HP	**1989-86**	All	UT	PMDD	12	**5399N**
45ELPTO						
43.9 cid - 45 HP	**1989-86**	All	UT	PMDD	12	**5399N**
50E						
43.9 cid - 50 HP	**1984-78**	All	UT	PMDD	12	**5399N**
50EH						
43.9 cid - 50 HP	**1984-79**	All	UT	PMDD	12	**5399N**
50EL						
43.9 cid - 50 HP	**1985-78**	All	UT	PMDD	12	**5399N**
50EL 4-Stroke						
57.0 cid - 50 HP	**1998**	From Serial #0G472133-On	UT	DD	12	**5758N**
50EL B/F 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
50ELH						
43.9 cid - 50 HP	**1985-79**	All	UT	PMDD	12	**5399N**
50ELHPT 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998-96**	From Serial #0G472133-On	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELHPT EFI 4-Stroke						
57.0 cid - 50 HP	**2009-02**	All	UT	DD	12	**5758N**
50ELHPTO						
51.8 cid - 50 HP	**1997-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2005-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
50ELO						
49.8 cid - 50 HP	**1990-88**	All	UT	PMDD	12	**5401N**
49.8 cid - 50 HP	**1987-86**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 50 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 50 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2002-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**
50ELPT						
43.9 cid - 50 HP	**1985-80**	All	UT	PMDD	12	**5399N**
50ELPT 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998-95**	From Serial #0G472133-On	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
50ELPT B/F 4-Stroke						
57.0 cid - 50 HP	**2000-99**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**2001**	All	UT	DD	12	**5758N**
57.0 cid - 50 HP	**1998**	From Serial #0G472133-On	UT	DD	12	**5758N**
50ELPT B/F EFI 4-Stroke						
57.0 cid - 50 HP	**2009-02**	All	UT	DD	12	**5758N**
50ELPT EFI 4-Stroke						
57.0 cid - 50 HP	**2009-02**	All	UT	DD	12	**5758N**
50ELPTO						
49.8 cid - 50 HP	**1990-88**	All	UT	PMDD	12	**5401N**
49.8 cid - 50 HP	**1987-86**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 50 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 50 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 50 HP	**2009-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 50 HP	**1998**	All	UT	PMDD	12	**5726N**
50EO						
51.8 cid - 50 HP	**1995-92**	All	UT	PMDD	12	**5401N**
50HP						
43.9 cid - 50 HP	**1977-76**	All	UT	PMDD	12	**5399N**
43.9 cid - 50 HP	**1974-71**	#3091051-On	UT	PMDD	12	**5400N**
43.9 cid - 50 HP		To #3091050	UT	PMDD	12	**5400N**
43.9 cid - 50 HP	**1970-68**	All	UT	PMDD	12	**5400N**
43.9 cid - 50 HP	**1967-66**	Delco Unit Used Originally	UT	PMDD	12	**5400N**
43.9 cid - 50 HP		From Serial #01857030	UT	PMDD	12	**5400N**
43.9 cid - 50 HP		To Serial #01857029	UT	PMDD	12	**5400N**
43.9 cid - 50 HP	**1975**	All	UT	PMDD	12	**5400N**
43.9 cid - 50 HP	**1965**	All	UT	PMDD	12	**5400N**
60E						
49.8 cid - 60 HP	**1984**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
60EL						
49.8 cid - 60 HP	**1985-84**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
60ELHPT 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELHPT EFI 4-Stroke						
57.0 cid - 60 HP	**2009-02**	All	UT	DD	12	**5758N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
60ELHPTO						
51.8 cid - 60 HP	**1997-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2002-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELO						
49.8 cid - 60 HP	**1990-88**	All	UT	PMDD	12	**5401N**
49.8 cid - 60 HP	**1987-86**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 60 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2002-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELPT						
49.8 cid - 60 HP	**1985-84**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
60ELPT 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELPT B/F 4-Stroke						
57.0 cid - 60 HP	**2001**	All	UT	DD	12	**5758N**
60ELPT B/F EFI 4-Stroke						
57.0 cid - 60 HP	**2009-02**	All	UT	DD	12	**5758N**
60ELPT EFI 4-Stroke						
57.0 cid - 60 HP	**2009-02**	All	UT	DD	12	**5758N**
60ELPTO						
49.8 cid - 60 HP	**1990-88**	All	UT	PMDD	12	**5401N**
49.8 cid - 60 HP	**1987-86**	Match OE #4820140M030SM	UT	PMDD	12	**5708N**
49.8 cid - 60 HP		Match OE #4820340M030SM	UT	PMDD	12	**5401N**
51.8 cid - 60 HP	**1997-91**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2005-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60ELPTO Big Foot						
51.8 cid - 60 HP	**1997-95**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2005-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60EO						
51.8 cid - 60 HP	**1997-92**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2002-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60EO Jet 45						
51.8 cid - 60 HP	**1997-94**	All	UT	PMDD	12	**5401N**
59.0 cid - 60 HP	**2005-99**	All	UT	PMDD	12	**5726N**
59.0 cid - 60 HP	**1998**	All	UT	PMDD	12	**5726N**
60EXLPT B/F EFI 4-Stroke						
57.0 cid - 60 HP	**2009**	All	UT	DD	12	**5758N**
65HP						
65 HP	**1975-73**	#3660088-On	UT	PMDD	12	**5708N**
65 HP		To #3660087	UT	PMDD	12	**5708N**
65 HP	**1971-70**	#2803562-2803821	UT	PMDD	12	**5733N**
65 HP		#2803822-2997338	UT	PMDD	12	**5735N**
65 HP	**1969-66**	All	UT	PMDD	12	**5733N**
65 HP	**1966-65**	All	UT	PMDD	12	**5733N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
65HP (Cont'd)						
65 HP	**1976**	All	UT	PMDD	12	**5708N**
65 HP	**1972**	All	UT	PMDD	12	**5708N**
70E						
49.8 cid - 70 HP	**1983-78**	United Tech System	UT	PMDD	12	**5708N**
70EL						
49.8 cid - 70 HP	**1983-78**	United Tech System	UT	PMDD	12	**5708N**
70ELPT						
49.8 cid - 70 HP	**1983-80**	United Tech System	UT	PMDD	12	**5708N**
71.1 cid - 70 HP	**1989-87**	United Tech System	UT	PMDD	12	**5708N**
70ELPTO						
71.1 cid - 70 HP	**1989-87**	United Tech System	UT	PMDD	12	**5708N**
70HP						
49.8 cid - 70 HP	**1977**	United Tech System	UT	PMDD	12	**5708N**
75EL						
66.6 cid - 75 HP	**1985-84**	United Tech System	UT	PMDD	12	**5708N**
75ELH						
84.6 cid - 75 HP	**2000**	All	UT	PMDD	12	**5736N**
75ELHPT 4-Stroke						
84.6 cid - 75 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
75ELHPTO						
71.1 cid - 75 HP	**1993-89**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**2002-00**	All	UT	PMDD	12	**5736N**
84.6 cid - 75 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
84.6 cid - 75 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
75ELO						
66.6 cid - 75 HP	**1986**	United Tech System	UT	PMDD	12	**5708N**
71.1 cid - 75 HP	**1991-87**	United Tech System	UT	PMDD	12	**5708N**
75ELPT						
66.6 cid - 75 HP	**1985-84**	United Tech System	UT	PMDD	12	**5708N**
75ELPT 4-Stroke						
84.6 cid - 75 HP	**2005-00**	Hitachi System	HI	PMGR	12	**18347N**
75ELPT EFI 4-Stroke						
1.7L - 105 cid - 75 HP	**2009-06**	S/N 1B172291 - 1B366822	HI	PMGR	12	**18349N**
75ELPT Optimax						
1.5L - 92.9 cid - 75 HP DFI	**2009-05**	All	DR	PMGR	12	**6794N**
75ELPTO						
66.6 cid - 75 HP	**1986**	United Tech System	UT	PMDD	12	**5708N**
71.1 cid - 75 HP	**1993-87**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**2004-00**	All	UT	PMDD	12	**5736N**
84.6 cid - 75 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
84.6 cid - 75 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
84.6 cid - 75 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
80E						
66.6 cid - 80 HP	**1982-78**	United Tech System	UT	PMDD	12	**5708N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
80EL						
66.6 cid - 80 HP	**1983-78**	United Tech System	UT	PMDD	12	**5708N**
80ELO						
71.1 cid - 80 HP	**1989-87**	United Tech System	UT	PMDD	12	**5708N**
80ELPT						
66.6 cid - 80 HP	**1983-79**	United Tech System	UT	PMDD	12	**5708N**
80ELPTO						
71.1 cid - 80 HP	**1989-87**	United Tech System	UT	PMDD	12	**5708N**
80HP						
80 HP	**1972-69**	#02783253-02886331	UT	PMDD	12	**5735N**
80 HP		To #02670574	UT	PMDD	12	**5733N**
85HP						
85 HP	**1977-76**	All	UT	PMDD	12	**5708N**
85 HP	**1975-73**	Serial Group #2	UT	PMDD	12	**5733N**
8HP						
12.8 cid - 8.0 HP	**1994-86**	All	UT	PMDD	12	**5724N**
8HP Bodensee						
19.7 cid - 8.0 HP	**2004-99**	Serial #0P086824-On	UT	PMDD	12	**5763N**
9.9E						
12.8 cid - 9.9 HP	**1990-86**	All	UT	PMDD	12	**5724N**
9.9EH						
12.8 cid - 9.9 HP	**1989-88**	All	UT	PMDD	12	**5724N**
9.9EH 4-Stroke						
19.7 cid - 9.9 HP	**2008-05**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9EL						
12.8 cid - 9.9 HP	**1989-86**	All	UT	PMDD	12	**5724N**
9.9EL 4-Stroke						
19.7 cid - 9.9 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9EL B/F 4-Stroke						
19.7 cid - 9.9 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9ELH 4-Stroke						
19.7 cid - 9.9 HP	**2008-05**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9ELH B/F 4-Stroke						
19.7 cid - 9.9 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9ELHPT B/F 4-Stroke						
19.7 cid - 9.9 HP	**2008-05**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9ELPT B/F 4-Stroke						
19.7 cid - 9.9 HP	**2008-05**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
9.9ELRC						
12.8 cid - 9.9 HP	**1994-90**	All	UT	PMDD	12	**5724N**
16.0 cid - 9.9 HP	**2001-99**	All	UT	PMDD	12	**5724N**
16.0 cid - 9.9 HP	**1998-95**	All	UT	PMDD	12	**5724N**
9.9EXLH B/F Sail 4-Stroke						
19.7 cid - 9.9 HP	**2008-99**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9EXLHPT B/F 4-Stroke						
19.7 cid - 9.9 HP	**2008-07**	Nut Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP		Retaining Ring Design	UT	PMDD	12	**5763N**
9.9EXLPT B/F 4-Stroke						
19.7 cid - 9.9 HP	**2009-05**	Retaining Ring Design	UT	PMDD	12	**5763N**
19.7 cid - 9.9 HP	**2008-05**	Nut Design	UT	PMDD	12	**5763N**
90 Sport Jet						
1.2L - 75.1 cid - 90 HP	**1995-93**	Powerhead & Jet Drive	UT	PMDD	12	**5734N**
90EL						
1.6L - 99.8 cid - 90 HP	**1985-78**	United Tech System	UT	PMDD	12	**5735N**
90ELHPT 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2001-00**	Hitachi System	HI	PMGR	12	**18347N**
90ELHPTO						
1.2L - 71.1 cid - 90 HP	**1993-91**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**2002-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90ELO						
1.2L - 71.1 cid - 90 HP	**1988-87**	United Tech System	UT	PMDD	12	**5708N**
1.6L - 99.8 cid - 90 HP	**1986**	United Tech System	UT	PMDD	12	**5735N**
90ELPT						
1.6L - 99.8 cid - 90 HP	**1985-78**	United Tech System	UT	PMDD	12	**5735N**
90ELPT 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2005-00**	Hitachi System	HI	PMGR	12	**18347N**
90ELPT EFI 4-Stroke						
1.7L - 105 cid - 90 HP	**2009-06**	S/N 1B172291 - 1B366822	HI	PMGR	12	**18349N**
90ELPT Optimax						
1.5L - 92.9 cid - 90 HP DFI	**2009-06**	All	DR	PMGR	12	**6794N**
90ELPT Saltwater 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2005-04**	Hitachi System	HI	PMGR	12	**18347N**
90ELPTO						
1.2L - 71.1 cid - 90 HP	**1993-87**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**2009-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
1.6L - 99.8 cid - 90 HP	**1986**	United Tech System	UT	PMDD	12	**5735N**
90ELPTO Coastal						
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Marine Engine (Cont'd)						
90ELPTO Coastal (Cont'd)						
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90ELPTO Jet 65						
1.4L - 84.6 cid - 90 HP	**2006-00**	All	UT	PMDD	12	**5736N**
1.4L - 84.6 cid - 90 HP	**1998-94**	United Tech System	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP	**1999**	Match OE #50-66015	UT	PMDD	12	**5708N**
1.4L - 84.6 cid - 90 HP		Match OE #50-66015T-1	UT	PMDD	12	**5736N**
90ELPTO Saltwater						
1.4L - 84.6 cid - 90 HP	**2005-00**	All	UT	PMDD	12	**5736N**
90ELXPT EFI 4-Stroke						
1.7L - 105 cid - 90 HP	**2009-06**	S/N 1B172291 - 1B366822	HI	PMGR	12	**18349N**
90EXLPT Optimax						
1.5L - 92.9 cid - 90 HP DFI	**2009-06**	All	DR	PMGR	12	**6794N**
90EXLPT Saltwater 4-Stroke						
1.6L - 97.4 cid - 90 HP	**2005-01**	Hitachi System	HI	PMGR	12	**18347N**
90EXLPTO Saltwater						
1.4L - 84.6 cid - 90 HP	**2005-00**	All	UT	PMDD	12	**5736N**
90HP						
90 HP	**1965**	All	UT	PMDD	12	**5733N**
95HP						
95 HP	**1967-66**	MC950E	UT	PMDD	12	**5733N**
95 HP		MC950E-SS-1	UT	PMDD	12	**5733N**
95XR Sport Jet						
1.2L - 75.1 cid - 95 HP	**1997-96**	Powerhead & Jet Drive	UT	PMDD	12	**5734N**
MITSUBISHI - Marine Engine						
K3M						
K3M-61EM	**1982-On**	Mitsubishi System	MI	PLGR	12	**17096N**
K4E						
K4E-61DM	**All**	Mitsubishi System	MI	OSGR	12	**17141N**
K4E-61DML		Mitsubishi System	MI	OSGR	12	**17141N**
K4E-61EM	**1982-On**	Mitsubishi System	MI	PLGR	12	**17096N**
K4E-61SM		Mitsubishi System	MI	PLGR	12	**17096N**
K4E-61TM		Mitsubishi System	MI	PLGR	12	**17096N**
K4F						
K4F-61WM	**All**	Mitsubishi System	MI	OSGR	12	**17141N**
K4F-62WM		Mitsubishi System	MI	OSGR	12	**17141N**
K4M						
K4M-D61SS	**All**	Mitsubishi System	MI	PLGR	12	**17096N**
L2E						
L2E-61WM	**All**	Mitsubishi System	MI	OSGR	12	**16720**
L2E-62WM		Mitsubishi System	MI	OSGR	12	**16720**
L3A						
L3A-61WM	**All**	Mitsubishi System	MI	OSGR	12	**16720**
L3C						
L3C-61WM	**All**	Mitsubishi System	MI	OSGR	12	**16720**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MITSUBISHI - Marine Engine (Cont'd)						
L3C (Cont'd)						
L3C-62WM		Mitsubishi System	MI	OSGR	12	**16720**
L3C-63WMA		Mitsubishi System	MI	OSGR	12	**16720**
L3E						
L3E-61WM	**All**	Mitsubishi System	MI	OSGR	12	**16720**
L3E-62WM		Mitsubishi System	MI	OSGR	12	**16720**
NISSAN - Marine Engine						
NS115						
115HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18323N**
NS120						
120HP 2-Stroke	**1996-92**	Hitachi System	HI	DD	12	**18323N**
NS140						
140HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18323N**
NS15						
15HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
NS18						
18HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
NS40						
40HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18319N**
NS50						
50HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18319N**
NS60						
60HP 2-Stroke	**2003-96**	Hitachi System	HI	DD	12	**18319N**
60HP 2-Stroke	**1995-92**	Hitachi System	HI	DD	12	**18323N**
NS70						
70HP 2-Stroke	**2003-96**	Hitachi System	HI	DD	12	**18319N**
70HP 2-Stroke	**1995-92**	Hitachi System	HI	DD	12	**18323N**
NS8						
8HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
NS9.8						
9.8HP 2-Stroke	**2003-98**	Hitachi System	HI	PMDD	12	**18301N**
NS9.9						
9.9HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
NS90						
90HP 2-Stroke	**1996-92**	Hitachi System	HI	DD	12	**18323N**
NSD115						
115HP TLDI	**2006**	Hitachi System	HI	DD	12	**18323N**
NSD40						
40HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
NSD50						
50HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
NSD70						
70HP TLDI	**2006-03**	Hitachi System	HI	DD	12	**18319N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
NISSAN - Marine Engine (Cont'd)						
NSD90						
90HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
NSF15						
15HP 4-Stroke	**2008-00**	Hitachi System	HI	DD	12	**18319N**
NSF18						
18HP 4-Stroke	**2006-01**	Hitachi System	HI	DD	12	**18319N**
NSF20						
20HP 4-Stroke	**2008**	Hitachi System	HI	DD	12	**18319N**
NSF25						
25HP 4-Stroke	**2005-02**	Hitachi System	HI	DD	12	**18319N**
NSF30						
30HP 4-Stroke	**2005-02**	Hitachi System	HI	DD	12	**18319N**
NSF8						
8HP 4-Stroke	**2006-03**	Hitachi System	HI	PMDD	12	**18301N**
NSF9.8						
9.8HP 4-Stroke	**2006-03**	Hitachi System	HI	PMDD	12	**18301N**
NSF9.9						
9.9HP 4-Stroke	**2008-00**	Hitachi System	HI	DD	12	**18319N**
OMC - Marine Engine						
2.3L						
Fords	**1990-87**	4" MOD, 3-Bolt, CW	FD	DD	12	**3183N**
Fords		PMGR replacement, 3 Bolt, CW	FD	DD	12	**3183N**
2.5L						
4 Cyl., 153 cid 2.5L GM	**1986-84**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 153 cid 2.5L GM		Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
4 Cyl., 153 cid 2.5L GM	**1983-82**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 153 cid 2.5L GM	**1981-79**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 153 cid 2.5L GM	**1978**	Original Starter, Standard Finish	DR	DD	12	**3550N**
3.0L						
4 Cyl., 181 cid 3.0L GM	**1996-95**	Original Starter, CW Rot.	DR	PMGR	12	**6563N**
4 Cyl., 181 cid 3.0L GM	**1993-89**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 181 cid 3.0L GM	**1993-84**	Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
4 Cyl., 181 cid 3.0L GM	**1988-84**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 181 cid 3.0L GM	**1983-82**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 181 cid 3.0L GM	**1981-79**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4 Cyl., 181 cid 3.0L GM	**1994**	Original Starter, CW Rot.	DR	PMGR	12	**6563N**
4 Cyl., 181 cid 3.0L GM	**1978**	Original Starter, Standard Finish	DR	DD	12	**3550N**
3.8L						
6 Cyl., 231 cid 3.8L GM	**1985-84**	Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
6 Cyl., 231 cid 3.8L GM	**1985-81**	Original Starter, Standard Finish	DR	DD	12	**3550N**
4.3L						
6 Cyl., 262 cid 4.3L GM	**1996-95**	Original Starter, CW Rot., PG260L	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L GM		Original Starter, CW Rot., PG260M	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L GM	**1996-87**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
6 Cyl., 262 cid 4.3L GM	**1994-87**	Replacement PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L GM		Replacement PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L GM	**1993-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
6 Cyl., 262 cid 4.3L GM		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
OMC - Marine Engine (Cont'd)						
4.3L (Cont'd)						
6 Cyl., 262 cid 4.3L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
6 Cyl., 262 cid 4.3L GM	**1986-85**	Original Starter, Standard Finish	DR	DD	12	**3550N**
6 Cyl., 262 cid 4.3L GM		Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
6 Cyl., 262 cid 4.3L GM	**1994**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
6 Cyl., 262 cid 4.3L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
5.0L						
8 Cyl., 302 cid 5.0L Ford	**1996-94**	Ford Engine (CCW)	FD	PMGR	12	**3143N-PG**
8 Cyl., 302 cid 5.0L Ford		Ford Engine (CW)	FD	PMGR	12	**3268N**
8 Cyl., 302 cid 5.0L Ford	**1991-90**	Ford Engine (CW)	FD	DD	12	**3182N**
8 Cyl., 302 cid 5.0L Ford	**1993**	Ford Engine (CCW)	FD	PMGR	12	**3143N-PG**
8 Cyl., 302 cid 5.0L Ford		Ford Engine (CW)	FD	PMGR	12	**3268N**
8 Cyl., 302 cid 5.0L Ford	**1992**	Ford Engine (CCW - AMK Models)	FD	PMGR	12	**3143N-PG**
8 Cyl., 302 cid 5.0L Ford		Ford Engine (CW - AMK Models)	FD	PMGR	12	**3268N**
8 Cyl., 305 cid 5.0L GM	**1988-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 305 cid 5.0L GM		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 305 cid 5.0L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 305 cid 5.0L GM		GM Engine (Repl. PMGR), CW Rot., PG260L	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L GM		GM Engine (Repl. PMGR), CW Rot., PG260M	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L GM	**1988-86**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 305 cid 5.0L GM	**1985-84**	Original Starter, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L GM		Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
8 Cyl., 305 cid 5.0L GM	**1981-79**	Stern Drive, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L GM	**1981-78**	Inboard (CCW)	DR	DD	12	**6616N**
8 Cyl., 305 cid 5.0L GM	**1986**	Models KW & KWB (Opt.), CW Rot.	DR	PMGR	12	**6563N**
8 Cyl., 305 cid 5.0L GM		Models KW & KWB (Std.), Standard Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L GM		Models KW & KWB (Std.), Std. Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L GM		Models WX & WXS (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L GM		Models WX & WXS (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L GM		Models WX & WXS (Std.), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 305 cid 5.0L GM		Models WX & WXS (Std.), standard Finish	DR	DD	12	**6423N**
8 Cyl., 305 cid 5.0L GM	**1978**	Stern Drive, Standard Finish	DR	DD	12	**3550N**
Various	**1996-92**	Denso GR optional	ND	OSGR	12	**18273N**
5.7L						
8 Cyl., 350 cid 5.7L GM	**1996-95**	Original Starter, CW Rot., PG260L	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L GM		Original Starter, CW Rot., PG260M	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L GM	**1996-86**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L GM	**1994-87**	Replacement PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L GM		Replacement PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L GM	**1991-87**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L GM		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L GM	**1985-84**	Original Starter, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L GM		Replacement PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
8 Cyl., 350 cid 5.7L GM	**1983-82**	Stern Drive, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L GM	**1981-78**	Inboard (CW)	DR	DD	12	**6616N**
8 Cyl., 350 cid 5.7L GM		Stern Drive, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L GM	**1994**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L GM	**1986**	Models KW & KWB (Opt.), CW Rot.	DR	PMGR	12	**6563N**
8 Cyl., 350 cid 5.7L GM		Models KW & KWB (Std.), Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L GM		Models KW & KWB (Std.), Std. Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L GM		Models WX & WXS (Opt.), CW Rot., PG260L	DR	PMGR	12	**6562N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
OMC - Marine Engine (Cont'd)						
5.7L (Cont'd)						
8 Cyl., 350 cid 5.7L GM		Models WX & WXS (Opt.), CW Rot., PG260M	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L GM		Models WX & WXS (Std.), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L GM		Models WX & WXS (Std.), standard Finish	DR	DD	12	**6423N**
5.8L						
8 Cyl., 351 cid 5.8L Ford	**1996-94**	Ford Engine (CCW)	FD	PMGR	12	**3143N-PG**
8 Cyl., 351 cid 5.8L Ford		Ford Engine (CW)	FD	PMGR	12	**3268N**
8 Cyl., 351 cid 5.8L Ford	**1981-78**	Ford Engine (CW)	FD	DD	12	**3182N**
8 Cyl., 351 cid 5.8L Ford	**1993**	Ford Engine (CCW)	FD	PMGR	12	**3143N-PG**
8 Cyl., 351 cid 5.8L Ford		Ford Engine (CW)	FD	PMGR	12	**3268N**
Various	**1996-92**	Denso GR optional	ND	OSGR	12	**18273N**
7.4L						
8 Cyl., 454 cid 7.4L GM	**1996-95**	Original Starter, CW Rot., PG260L	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L GM		Original Starter, CW Rot., PG260M	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L GM	**1996-90**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 454 cid 7.4L GM	**1994-90**	Replacement PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L GM		Replacement PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L GM	**1993-90**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 454 cid 7.4L GM	**1980-78**	Flange Mt. (CCW)	DR	DD	12	**6616N**
8 Cyl., 454 cid 7.4L GM	**1994**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 454 cid 7.4L GM	**1988**	Delco System (CCW)	DR	DD	12	**6616N**
7.5L						
8 Cyl., 460 cid 7.5L Ford	**1990-87**	Ford System (CCW)	FD	DD	12	**3141N**
8 Cyl., 460 cid 7.5L Ford		Ford System (CW)	FD	DD	12	**3159N**
8.2L						
8 Cyl., 502 cid 8.2L GM	**1992-88**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 502 cid 8.2L GM		Replacement PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 502 cid 8.2L GM		Replacement PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
8 Cyl., 502 cid 8.2L GM	**1992**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 502 cid 8.2L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 502 cid 8.2L GM	**1988**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 502 cid 8.2L GM		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 502 cid 8.2L GM		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
ONAN ENGINE - Engines						
2L600 Kubota						
Various	**1979-On**	Denso System	ND	DD	12	**17354N**
ONAN ENGINE - Engines-In						
B43E						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17333N**
Various		United Tech System	UT	PMDD	12	**5701N**
B43G						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17333N**
Various		United Tech System	UT	PMDD	12	**5701N**
B43M						
Various	**1979-On**	United Tech System	UT	PMDD	12	**5702N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
ONAN ENGINE - Engines-In (Cont'd)						
B48G						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17333N**
Various		United Tech System	UT	PMDD	12	**5701N**
B48M						
Various	**1979-On**	United Tech System	UT	PMDD	12	**5702N**
BGD						
Various	**1975-On**	Spec J Generator, Mitsubishi PMGR	MI	DD	12	**19681N**
Various		United Tech System	UT	PMDD	12	**5706N**
BGDL						
Various	**1979-On**	United Tech System	UT	PMDD	12	**5706N**
CCK						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
CCKA						
Various	**1979-On**	3-Bolt Mount	MI	DD	12	**17332N**
CCKB						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
DJC						
Various	**1979-On**	Mitsubishi System	MI	OSGR	12	**18168N**
DL3						
Various	**1983-On**	Mitsubishi System	MI	OSGR	12	**17008N**
KV						
Various	**1979-On**	UT System	UT	PMDD	12	**5919N**
L317D						
Various	**1983-On**	Mitsubishi System	MI	OSGR	12	**17008N**
L423						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
Various		Mitsubishi System	MI	OSGR	12	**17008N**
L423DM						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
L634						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
Various		Mitsubishi System	MI	OSGR	12	**17008N**
L634T						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
L634TD-1						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
L634TD-P						
Various	**1983-On**	Mit. ; 24V / 10T	MI	OSGR	24	**19606N**
MCE						
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
MDL3						
Various	**1983-On**	Mitsubishi System	MI	OSGR	12	**17008N**
MDL4						
Various	**1983-On**	Mitsubishi System	MI	OSGR	12	**17008N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
ONAN ENGINE - Engines-In (Cont'd)						
MDL6						
Various	**1975-On**	Mitsubishi System	MI	OSGR	24	**18041N**
NH						
Various	**1975-On**	Mitsubishi System	MI	DD	12	**17332N**
NHA						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHAV						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHB						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHBV						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHC						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHCV						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHD						
Various	**1979-On**	Spec J Generator, Mitsubishi PMGR	MI	DD	12	**19681N**
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
NHDL						
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
NHE						
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
NHEL						
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
NHM						
Various	**1975-On**	United Tech System	UT	PMDD	12	**5706N**
NHP						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
NHPV						
Various	**1979-On**	Mitsubishi System	MI	DD	12	**17332N**
P-216 / 218 / 220 / 224						
Various	**1988-On**	Solenoid on Bottom	MI	DD	12	**17312N**
Various		Solenoid on Bottom / OE MFD. unit	MI	DD	12	**17312N-OE**
Various		Solenoid on Side	MI	DD	12	**17291N**
Various		United Tech System	UT	PMDD	12	**5702N**
Various	**1979-On**	United Tech System	UT	PMDD	12	**5704N**
P-227						
Various	**1988-On**	Solenoid on Bottom	MI	DD	12	**17312N**
Various		Solenoid on Bottom / OE MFD. unit	MI	DD	12	**17312N-OE**
Various		Solenoid on Side	MI	DD	12	**17291N**
RDJC						
Various	**1979-On**	Mitsubishi System	MI	OSGR	12	**18168N**
RDJF						
Various	**1979-On**	Mitsubishi System	MI	OSGR	12	**18168N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
PALMER - Marine Engine						
Various Models						
Various	**1963-61**	w/Flange Mount w/CW	DR	DD	12	**3650N**
PERKINS - Marine Engine						
4-108						
4 Cyl.	**1984-83**	Delco 20-27MT (12V, CW, 12-T)	DR	OSGR	12	**6575N**
4-154						
4 Cyl.	**1984-83**	Delco 20-27MT (12V, CW, 12-T)	DR	OSGR	12	**6575N**
4-236						
4 Cyl.	**1989-On**	Delco 28MT (12V, CW, 10-T)	DR	OSGR	12	**6576N**
4 Cyl.	**1988-83**	Delco 20-27MT (12V, CW, 10-T)	DR	OSGR	12	**6576N**
TV8-540						
8 Cyl.	**1984-83**	Delco 35MT (12V, CW, 10-T)	DR	DD	12	**6410N-PT**
Various Models						
4 Cyl.	**1980-73**	Hitachi replacement, 12V, CW / 10T	LU	DD	12	**17644N**
4 Cyl.	**1973-On**	Lucas Starter (12V, CW, 10-T)	LU	DD	12	**17644N**
PLEASURECRAFT - Marine Engine						
231CI, 3.8L						
6 Cyl., 231 cid 3.8L	**1995-81**	w/CW, Standard Finish	DR	DD	12	**3550N**
302CI, 5.0L						
8 Cyl., 302 cid 5.0L	**1985-75**	w/CW	FD	DD	12	**3182N**
305CI, 5.0L						
8 Cyl., 305 cid 5.0L	**2004-02**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 305 cid 5.0L		w/PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L		w/PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L	**1995-76**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 305 cid 5.0L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 305 cid 5.0L		w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 305 cid 5.0L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 305 cid 5.0L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
350CI, 5.7L						
8 Cyl., 350 cid 5.7L	**2004-02**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L		w/PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L		w/PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L	**1995-76**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L		w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 350 cid 5.7L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 350 cid 5.7L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
351CI, 5.8L						
8 Cyl., 351 cid 5.8L	**1985-75**	w/CW	FD	DD	12	**3182N**
364CI, 6.0L						
8 Cyl., 364 cid 6.0L	**2007-03**	w/PMGR Starter	DR	PMGR	12	**6931N**
454CI, 7.4L						
8 Cyl., 454 cid 7.4L	**1995-76**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
PLEASURECRAFT - Marine Engine (Cont'd)						
454CI, 7.4L (Cont'd)						
8 Cyl., 454 cid 7.4L		w/Flange Mount w/CCW	DR	DD	12	**6616N**
8 Cyl., 454 cid 7.4L		w/Straight Across Pad Mount, Standard Finish	DR	DD	12	**3550N**
8 Cyl., 454 cid 7.4L		w/Straight Across Pad Mount, Std. Finish	DR	DD	12	**3550N**
460CI, 7.5L						
8 Cyl., 460 cid 7.5L	**1985-75**	w/CW	FD	DD	12	**3182N**
496CI, 8.1L						
8 Cyl., 496 cid 8.1L	**2004-01**	Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L		w/PMGR (PG260L), CW Rot.	DR	PMGR	12	**6562N**
8 Cyl., 496 cid 8.1L		w/PMGR (PG260M), CW Rot.	DR	PMGR	12	**6562NM**
POLARIS - Personal Watercraft						
Freedom						
701cc	**2002**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Genesis						
1165cc	**2002-99**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Genesis FFI						
1165cc	**2000**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Genesis Ficht						
1165cc	**1999**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Genesis I						
1165cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Hurricane						
700cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-PL**
MSX 140						
1192cc	**2004-03**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Octane						
777cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Pro 1200						
1165cc	**2001-00**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Pro 785						
785cc	**2000-99**	Mitsuba System	MT	PMDD	12	**18330N-P**
SL 1050						
1050cc	**1997**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SL 650						
650cc	**1995-92**	Mitsuba System	MT	PMDD	12	**18330N-P**
SL 650 Std						
650cc	**1995**	Mitsuba System	MT	PMDD	12	**18330N-P**
SL 700						
700cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SL 700 Deluxe						
700cc	**1997**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SL 750						
750cc	**1995-93**	Mitsuba System	MT	PMDD	12	**18330N-P**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
POLARIS - Personal Watercraft (Cont'd)						
SL 780						
780cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-P**
SL 900						
900cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLH						
700cc	**2001-98**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLT 700						
700cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLT 750						
750cc	**1995-94**	Mitsuba System	MT	PMDD	12	**18330N-P**
SLT 780						
780cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18330N-P**
SLTH						
700cc	**1999-98**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLTX						
1050cc	**1999-96**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLX						
1050cc	**2001-99**	Mitsuba System	MT	PMDD	12	**18330N-PL**
SLX 780						
780cc	**1996-95**	Mitsuba System	MT	PMDD	12	**18330N-P**
SLX Pro 785						
785cc	**1998-97**	Mitsuba System	MT	PMDD	12	**18330N-P**
SLXH						
1050cc	**1998**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Virage						
777cc	**2004-00**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Virage I						
777cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Virage TX						
1165cc	**2001-00**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Virage TXI						
1165cc	**2002-01**	Mitsuba System	MT	PMDD	12	**18330N-PL**
Wave Runner						
650, 750, 900, 1100cc	**All**	Mitsuba System	MT	PMDD	12	**18330N-P**
RENAULT COUACH - Marine Engine						
RC240DTS						
Various	**1970-On**	All	BO	DD	24	**18375N**
ROTAX MARINE - BRP - Marine Engine						
1503 Rotax Engine, 4 Stroke						
1494cc	**2007-03**	Mitsuba System	MT	PMDD	12	**18532N**
1494cc	**2002**	Mitsuba System	MT	PMDD	12	**18532N**
587 Rotax Engine, 2 Stroke						
581cc	**1996-95**	Denso System	ND	PMDD	12	**18415N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
ROTAX MARINE - BRP - Marine Engine (Cont'd)						
587 Rotax Engine, 2 Stroke (Cont'd)						
581cc	**1994-89**	Denso System	ND	PMDD	12	**17605N**
657 Rotax Engine, 2 Stroke						
650cc	**1996-95**	Denso System	ND	PMDD	12	**18415N**
650cc	**1994-93**	Denso System	ND	PMDD	12	**17605N**
717 Rotax Engine, 2 Stroke						
718cc	**2005-95**	Denso System	ND	PMDD	12	**18415N**
787 RFI Rotax Engine, 2 Stroke						
782cc	**2005-99**	Denso System	ND	PMDD	12	**18531N**
782cc	**1998**	Denso System	ND	PMDD	12	**18416N**
787 Rotax Engine, 2 Stroke						
782cc	**1999-95**	Denso System	ND	PMDD	12	**18416N**
947 Rotax Engine, 2 Stroke						
951cc	**2007-98**	Mitsuba System	MT	PMDD	12	**18399N**
RUGGERINI - Marine Engine						
F10						
.5L - 477cc - 2 Cyl. Diesel	**1995-On**	Iskra System	BO	PMGR	12	**18369N**
RD180						
2 Cyl. Diesel	**1999-97**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
2 Cyl. Diesel	**1996-95**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
RD181						
2 Cyl. Diesel	**1999-97**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
2 Cyl. Diesel	**1996-95**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
RD80						
1 Cyl. Diesel	**1981-73**	Bosch Starter (Replacement)	BO	PMGR	12	**18369N**
RDK80						
.4L - 385cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
RDK901						
.5L - 541cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
RDM901						
.5L - 541cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
RF140						
1 Cyl. Diesel	**1999-97**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
1 Cyl. Diesel	**1996-95**	Bosch Starter (Original)	BO	PMGR	12	**18369N**
RK180						
.8L - 754cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
RM80						
.4L - 385cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
RM81						
.4L - 385cc - 1 Cyl. Diesel	**1995-On**	Bosch System	BO	PMGR	12	**18369N**
SEA BEE - Outboard Motor						
12 HP						
Various	**1956-55**	All	UT	PMDD	12	**5712N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SEA BEE - Outboard Motor (Cont'd)						
25 HP						
Various	**1956-55**	All	UT	PMDD	12	**5712N**
SEA KING - Outboard Motor						
15 HP						
Various	**1956-55**	All	UT	PMDD	12	**5712N**
25 HP						
Various	**1963-62**	All	UT	PMDD	12	**5712N**
Various	**1956-55**	All	UT	PMDD	12	**5712N**
40 HP						
Various	**1963-62**	All	UT	PMDD	12	**5712N**
SEA-DOO - Personal Watercraft						
3D DI						
1494cc	**2007**	Mitsuba System	MT	PMDD	12	**18532N**
782cc	**2005-04**	Denso System	ND	PMDD	12	**18531N**
951cc	**2007-06**	Mitsuba System	MT	PMDD	12	**18399N**
GS						
718cc	**2001-97**	Denso System	ND	PMDD	12	**18415N**
GSI						
718cc	**1998-97**	Denso System	ND	PMDD	12	**18415N**
GSX						
782cc	**1997-96**	Denso System	ND	PMDD	12	**18416N**
GSX LTD						
951cc	**1999-98**	Mitsuba System	MT	PMDD	12	**18399N**
GSX RFI						
782cc	**2000-99**	Denso System	ND	PMDD	12	**18531N**
GTI						
718cc	**2005-96**	Denso System	ND	PMDD	12	**18415N**
GTI LE						
718cc	**2004-02**	Denso System	ND	PMDD	12	**18415N**
GTI RFI						
782cc	**2004**	Denso System	ND	PMDD	12	**18531N**
GTI SE						
1494cc	**2007-06**	Mitsuba System	MT	PMDD	12	**18532N**
GTS						
718cc	**2001-96**	Denso System	ND	PMDD	12	**18415N**
718cc	**1995-92**	Denso System	ND	PMDD	12	**17605N**
GTS - 2-Passenger						
581cc	**1995**	Denso System	ND	PMDD	12	**18415N**
GTS - 3-Passenger						
581cc	**1996-95**	Denso System	ND	PMDD	12	**18415N**
GTX						
782cc	**2001-00**	Mitsuba System	MT	PMDD	12	**18399N**
782cc	**1997-96**	Denso System	ND	PMDD	12	**18416N**
782cc	**1994-92**	Denso System	ND	PMDD	12	**17605N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SEA-DOO - Personal Watercraft (Cont'd)						
GTX (Cont'd)						
Various	**1999-98**	Mitsuba System	MT	PMDD	12	**18399N**
GTX - 2-Passenger						
650cc	**1995**	Denso System	ND	PMDD	12	**18415N**
GTX - 3-Passenger						
650cc	**1995**	Denso System	ND	PMDD	12	**18415N**
GTX 155						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
GTX 215						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
GTX 4-TEC						
1494cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18532N**
GTX DI						
951cc	**2003-00**	Mitsuba System	MT	PMDD	12	**18399N**
GTX RFI						
782cc	**2002-98**	Denso System	ND	PMDD	12	**18416N**
GTX Wake						
1494cc	**2007**	Mitsuba System	MT	PMDD	12	**18532N**
Various	**2006-05**	Mitsuba System	MT	PMDD	12	**18532N**
GTX Wake 155						
1494cc	**2008-05**	Mitsuba System	MT	PMDD	12	**18532N**
GTX Wake 215						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
HX						
718cc	**1997-95**	Denso System	ND	PMDD	12	**18415N**
LRV						
951cc	**2001-00**	Mitsuba System	MT	PMDD	12	**18399N**
LRV DI						
951cc	**2003-02**	Mitsuba System	MT	PMDD	12	**18399N**
Various	**2003**	Mitsuba System	MT	PMDD	12	**18399N**
RX						
951cc	**2002-00**	Mitsuba System	MT	PMDD	12	**18399N**
RX DI						
951cc	**2003-00**	Mitsuba System	MT	PMDD	12	**18399N**
RX X						
951cc	**2001**	Mitsuba System	MT	PMDD	12	**18399N**
RXP						
1494cc	**2006-05**	Mitsuba System	MT	PMDD	12	**18532N**
RXP 155						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
RXP 215						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
RXP X 255						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SEA-DOO - Personal Watercraft (Cont'd)						
RXT						
1494cc	**2006-05**	Mitsuba System	MT	PMDD	12	**18532N**
RXT 215						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
RXT 255						
1494cc	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
SP						
580cc	**1996-92**	Denso System	ND	PMDD	12	**17605N**
580cc	**1997**	Denso System	ND	PMDD	12	**18415N**
SPI						
580cc	**1996-93**	Denso System	ND	PMDD	12	**17605N**
SPX						
782cc	**1999-98**	Denso System	ND	PMDD	12	**18416N**
782cc	**1997-95**	Denso System	ND	PMDD	12	**18415N**
782cc	**1994-93**	Denso System	ND	PMDD	12	**17605N**
XP						
782cc	**2002-00**	Mitsuba System	MT	PMDD	12	**18399N**
782cc	**1997-95**	Denso System	ND	PMDD	12	**18416N**
782cc	**1994-92**	Denso System	ND	PMDD	12	**17605N**
782cc	**1995**	Denso System	ND	PMDD	12	**18415N**
XP DI						
951cc	**2004-03**	Mitsuba System	MT	PMDD	12	**18399N**
SEA-DOO - Sportboat						
Challenger						
Various	**2007-04**	Mitsuba System	MT	PMDD	12	**18532N**
Various	**1999**	Denso System	ND	PMDD	12	**18416N**
Various	**1998**	Challenger 1800	ND	PMDD	12	**18416N**
Various		Exc. Challenger 1800	ND	PMDD	12	**18415N**
Various	**1997**	Denso System	ND	PMDD	12	**18416N**
Various	**1996**	Denso System	ND	PMDD	12	**18416N**
Challenger 180						
Various	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
Challenger 230						
Various	**2008**	Optional Engine	MT	PMDD	12	**18532N**
Various		Standard Engine	MT	PMDD	12	**18532N**
Explorer						
Various	**1997-95**	Denso System	ND	PMDD	12	**18415N**
Various	**1994-93**	Denso System	ND	PMDD	12	**17605N**
Islandia						
Various	**2007-04**	Mitsuba System	MT	PMDD	12	**18532N**
Various	**2008**	Mitsuba System	MT	PMDD	12	**18532N**
Speedster						
Various	**2007-04**	Mitsuba System	MT	PMDD	12	**18532N**
Various	**1997-95**	Denso System	ND	PMDD	12	**18415N**
Various	**1999**	Exc. SK Models	ND	PMDD	12	**18416N**
Various		SK Models	ND	PMDD	12	**18415N**
Various	**1998**	Denso System	ND	PMDD	12	**18416N**
Various	**1994**	Denso System	ND	PMDD	12	**17605N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SEA-DOO - Sportboat (Cont'd)						
Speedster 150						
Various	**2008**	155 Engine	MT	PMDD	12	**18532N**
Various		215 Engine	MT	PMDD	12	**18532N**
Speedster 200						
Various	**2008**	310 Engine	MT	PMDD	12	**18532N**
Various		430 Engine	MT	PMDD	12	**18532N**
Speedster Wake						
Various	**2008**	310 Engine	MT	PMDD	12	**18532N**
Various		430 Engine	MT	PMDD	12	**18532N**
Sportster						
Various	**2006-03**	4-TEC Models	MT	PMDD	12	**18532N**
Various	**2006-00**	LE Models	MT	PMDD	12	**18399N**
Various	**1999-95**	Denso System	ND	PMDD	12	**18415N**
Various	**1994**	Denso System	ND	PMDD	12	**17605N**
Utopia						
Various	**2007-04**	Mitsuba System	MT	PMDD	12	**18532N**
Various	**2008**	310 Engine	MT	PMDD	12	**18532N**
Various		430 Engine	MT	PMDD	12	**18532N**
SUZUKI - Marine Engine						
DF100T 4-Stroke						
118.9 cid - 100HP	**2009**	Hitachi System	HI	PMGR	12	**19701N**
DF115T 4-Stroke						
118.9 cid - 115HP	**2009-01**	Hitachi System	HI	PMGR	12	**19701N**
DF140T 4-Stroke						
124.7 cid - 140HP	**2009-02**	Hitachi System	HI	PMGR	12	**19701N**
DF90TL 4-Stroke						
118.9 cid - 90HP	**2008-01**	Hitachi System	HI	PMGR	12	**19701N**
DT100SF						
86.6 cid - 100HP	**1990-89**	Hitachi System	HI	DD	12	**18308N**
DT100TCL						
86.6 cid - 100HP	**1999-89**	Hitachi System	HI	DD	12	**18308N**
86.6 cid - 100HP	**2000**	Hitachi System	HI	DD	12	**18308N**
DT100TCX						
86.6 cid - 100HP	**1990-89**	Hitachi System	HI	DD	12	**18308N**
DT115STCL EFI						
108.2 cid - 115HP	**2001-00**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 115HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
108.2 cid - 115HP	**1999-96**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 115HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT115TCL						
108.2 cid - 115HP	**1996-86**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 115HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT115TCX						
108.2 cid - 115HP	**1997-85**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 115HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT140TCL						
108.2 cid - 140HP	**1997-85**	Hitachi System	HI	PMDD	12	**18307N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SUZUKI - Marine Engine (Cont'd)						
DT140TCL (Cont'd)						
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT140TCL EFI						
108.2 cid - 140HP	**2001-00**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
108.2 cid - 140HP	**1999-98**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT140TCX						
108.2 cid - 140HP	**1996-85**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT140TCX EFI						
108.2 cid - 140HP	**2001-00**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
108.2 cid - 140HP	**1999-97**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
DT150SS						
164.3 cid - 150HP	**1991-86**	Hitachi System	HI	DD	12	**18308N**
DT150SSN Super Six						
164.3 cid - 150HP	**1992**	Hitachi System	HI	DD	12	**18308N**
DT150STCL EFI						
164.3 cid - 150HP	**2003-00**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 150HP	**1999-93**	Hitachi System	HI	DD	12	**18308N**
DT150TCL						
164.3 cid - 150HP	**1994-86**	Hitachi System	HI	DD	12	**18308N**
DT150TCX						
164.3 cid - 150HP	**1994-86**	Hitachi System	HI	DD	12	**18308N**
DT150TCX EFI						
164.3 cid - 150HP	**2003-00**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 150HP	**1999-95**	Hitachi System	HI	DD	12	**18308N**
DT150TCXG						
164.3 cid - 150HP	**1994-90**	Hitachi System	HI	DD	12	**18308N**
DT150TCXG EFI						
164.3 cid - 150HP	**2003-00**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 150HP	**1999-95**	Hitachi System	HI	DD	12	**18308N**
DT175TCL						
164.3 cid - 175HP	**1992-87**	Hitachi System	HI	DD	12	**18308N**
DT175TCX						
164.3 cid - 175HP	**1992-87**	Hitachi System	HI	DD	12	**18308N**
DT200AEL						
164.3 cid - 200HP	**1987**	Hitachi System	HI	DD	12	**18308N**
DT200AEX						
164.3 cid - 200HP	**1987**	Hitachi System	HI	DD	12	**18308N**
DT200TCL						
164.3 cid - 200HP	**1993-86**	Hitachi System	HI	DD	12	**18308N**
DT200TCL EFI						
164.3 cid - 200HP	**1999-94**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 200HP	**2000**	Hitachi System	HI	DD	12	**18308N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SUZUKI - Marine Engine (Cont'd)						
DT200TCX						
164.3 cid - 200HP	**1993-86**	Hitachi System	HI	DD	12	**18308N**
DT200TCX EFI						
164.3 cid - 200HP	**1999-94**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 200HP	**2000**	Hitachi System	HI	DD	12	**18308N**
DT200TCXG						
164.3 cid - 200HP	**1993-90**	Hitachi System	HI	DD	12	**18308N**
DT200TCXG EFI						
164.3 cid - 200HP	**1999-94**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 200HP	**2000**	Hitachi System	HI	DD	12	**18308N**
DT200VL Exante						
164.3 cid - 200HP	**1992-88**	Hitachi System	HI	DD	12	**18308N**
DT200VX Exante						
164.3 cid - 200HP	**1992-88**	Hitachi System	HI	DD	12	**18308N**
DT200VXG						
164.3 cid - 200HP	**1991-90**	Hitachi System	HI	DD	12	**18308N**
DT20EL						
27.1 cid - 20HP	**1988-86**	Hitachi System	HI	DD	12	**18319N**
DT20ES						
27.1 cid - 20HP	**1988-86**	Hitachi System	HI	DD	12	**18319N**
DT225TCL						
164.3 cid - 225HP	**1993-90**	Hitachi System	HI	DD	12	**18308N**
DT225TCL EFI						
164.3 cid - 225HP	**2000-94**	Hitachi System	HI	DD	12	**18308N**
DT225TCX						
164.3 cid - 225HP	**1993-90**	Hitachi System	HI	DD	12	**18308N**
DT225TCX EFI						
164.3 cid - 225HP	**2003-01**	Hitachi System	HI	DD	12	**18308N**
164.3 cid - 225HP	**2000-94**	Hitachi System	HI	DD	12	**18308N**
DT225TCXG						
164.3 cid - 225HP	**1993**	Hitachi System	HI	DD	12	**18308N**
DT225TCXG EFI						
164.3 cid - 225HP	**2000-94**	Hitachi System	HI	DD	12	**18308N**
DT25EL						
27.3 cid - 25HP	**1982-80**	Hitachi System	HI	DD	12	**18319N**
30.5 cid - 25HP	**1988-85**	Hitachi System	HI	DD	12	**18319N**
DT25ES						
27.3 cid - 25HP	**1982-80**	Hitachi System	HI	DD	12	**18319N**
30.5 cid - 25HP	**1988-85**	Hitachi System	HI	DD	12	**18319N**
DT30EL						
30.5 cid - 30HP	**1984-83**	Hitachi System	HI	DD	12	**18319N**
DT30ES						
30.5 cid - 30HP	**1984-83**	Hitachi System	HI	DD	12	**18319N**
DT30L						
30.5 cid - 30HP	**1985**	Hitachi System	HI	DD	12	**18319N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SUZUKI - Marine Engine (Cont'd)						
DT30RL						
30.5 cid - 30HP	**1987-86**	Hitachi System	HI	DD	12	**18319N**
DT30RS						
30.5 cid - 30HP	**1987-86**	Hitachi System	HI	DD	12	**18319N**
DT30S						
30.5 cid - 30HP	**1985**	Hitachi System	HI	DD	12	**18319N**
DT35CRL						
42.5 cid - 35HP	**1989-87**	Hitachi System	HI	DD	12	**18319N**
DT35CRS						
42.5 cid - 35HP	**1989-87**	Hitachi System	HI	DD	12	**18319N**
DT35TCL						
42.5 cid - 35HP	**1989-87**	Hitachi System	HI	DD	12	**18319N**
DT40CEL						
42.5 cid - 40HP	**1990-89**	Hitachi System	HI	DD	12	**18319N**
DT40CES						
42.5 cid - 40HP	**1990-89**	Hitachi System	HI	DD	12	**18319N**
DT40CRL						
42.5 cid - 40HP	**1998-86**	Hitachi System	HI	DD	12	**18319N**
DT40CRS						
42.5 cid - 40HP	**1998-86**	Hitachi System	HI	DD	12	**18319N**
DT40ECL						
42.5 cid - 40HP	**1985-84**	Hitachi System	HI	DD	12	**18319N**
DT40ECS						
42.5 cid - 40HP	**1985-84**	Hitachi System	HI	DD	12	**18319N**
DT40EL						
37.7 cid - 40HP	**1983-80**	Hitachi System	HI	DD	12	**18319N**
DT40ES						
37.7 cid - 40HP	**1983-80**	Hitachi System	HI	DD	12	**18319N**
DT40TCL						
42.5 cid - 40HP	**1998-87**	Hitachi System	HI	DD	12	**18319N**
DT50EL						
44.1 cid - 50HP	**1983-80**	Hitachi System	HI	DD	12	**18313N**
DT50ES						
44.1 cid - 50HP	**1982-80**	Hitachi System	HI	DD	12	**18313N**
DT65EL						
48.7 cid - 65HP	**1982-80**	Hitachi System	HI	DD	12	**18313N**
DT65ES						
48.7 cid - 65HP	**1982-80**	Hitachi System	HI	DD	12	**18313N**
DT75TCL						
73.0 cid - 75HP	**1997-88**	Hitachi System	HI	DD	12	**18316N**
DT85TCL						
73.0 cid - 85HP	**2000-88**	Hitachi System	HI	DD	12	**18316N**
DT90TCL						
86.6 cid - 90HP	**1997-89**	Hitachi System	HI	DD	12	**18308N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SUZUKI - Marine Engine (Cont'd)						
DT90TCX						
86.6 cid - 90HP	**1990-89**	Hitachi System	HI	DD	12	**18308N**
PU140						
108.2 cid - 140HP	**1996-92**	Hitachi System	HI	PMDD	12	**18307N**
108.2 cid - 140HP		Hitachi System / OE MFD unit	HI	PMDD	12	**18307N**
PU140 EFI Jet						
108.2 cid - 100HP	**1997**	Hitachi System	HI	DD	12	**18308N**
PU140 Jet						
108.2 cid - 100HP	**1990-89**	Hitachi System	HI	DD	12	**18308N**
PU40						
42.5 cid - 40HP	**1995-92**	Hitachi System	HI	DD	12	**18319N**
PU55 Jet						
54.4 cid - 35HP	**1990-89**	Hitachi System	HI	DD	12	**18319N**
PU85						
73.0 cid - 85HP	**1996-92**	Hitachi System	HI	DD	12	**18316N**
TELEDYNE - Marine Engine						
91						
Various	**1968-66**	w/CW	DR	DD	12	**3838N**
w/CW		Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
112						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
162						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
226						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
232						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
287						
Various	**1968-66**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**
Various		w/CW	DR	DD	12	**3838N**
THERMO ELECTRON - Marine Engine						
Various Models						
170	**1971-70**	Counter CW	DR	DD	12	**6616N**
185		Counter CW	DR	DD	12	**6616N**
200		Counter CW	DR	DD	12	**6616N**
225		Counter CW	DR	DD	12	**6616N**
229	**1988-80**	Clockwise, Standard Finish	DR	DD	12	**3550N**
230	**1971-70**	Counter CW	DR	DD	12	**6616N**
262	**1988-79**	Delco 10MT, CW rot. Starter (Offset Mount), Chrome Finish	DR	DD	12	**6423CN**
262		Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
262		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
283	**1971-70**	Counter CW	DR	DD	12	**6616N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
THERMO ELECTRON - Marine Engine (Cont'd)						
Various Models (Cont'd)						
305	**1988-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
305		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
305		Flange Mount (CCW)	DR	DD	12	**6616N**
305		Straight Mt. (CW), Standard Finish	DR	DD	12	**3550N**
327	**1971-70**	Counter CW	DR	DD	12	**6616N**
348		Counter CW	DR	DD	12	**6616N**
350	**1988-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
350		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
350		Flange Mount (CCW)	DR	DD	12	**6616N**
350		Straight Mt. (CW), Standard Finish	DR	DD	12	**3550N**
409	**1971-70**	Counter CW	DR	DD	12	**6616N**
427		Counter CW	DR	DD	12	**6616N**
454	**1988-77**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
454		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
454		Flange Mount (CCW)	DR	DD	12	**6616N**
454		Straight Mt. (CW), Standard Finish	DR	DD	12	**3550N**
TOHATSU - Marine Engine						
M115						
115HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18323N**
M120						
120HP 2-Stroke	**1996-92**	Hitachi System	HI	DD	12	**18323N**
M140						
140HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18323N**
M15						
15HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
M18						
18HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
M40						
40HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18319N**
M50						
50HP 2-Stroke	**2003-92**	Hitachi System	HI	DD	12	**18319N**
M60						
60HP 2-Stroke	**2003-96**	Hitachi System	HI	DD	12	**18319N**
60HP 2-Stroke	**1995-92**	Hitachi System	HI	DD	12	**18323N**
M70						
70HP 2-Stroke	**2003-96**	Hitachi System	HI	DD	12	**18319N**
70HP 2-Stroke	**1995-92**	Hitachi System	HI	DD	12	**18323N**
M8						
8HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**
M9.8						
9.8HP 2-Stroke	**2003-98**	Hitachi System	HI	PMDD	12	**18301N**
M9.9						
9.9HP 2-Stroke	**2003-92**	Hitachi System	HI	PMDD	12	**18301N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
TOHATSU - Marine Engine (Cont'd)						
M90						
90HP 2-Stroke	**1996-92**	Hitachi System	HI	DD	12	**18323N**
MD115						
115HP TLDI	**2006**	Hitachi System	HI	DD	12	**18323N**
MD40						
40HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
MD50						
50HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
MD70						
70HP TLDI	**2006-03**	Hitachi System	HI	DD	12	**18319N**
MD90						
90HP TLDI	**2006-01**	Hitachi System	HI	DD	12	**18319N**
MFS15						
15HP 4-Stroke	**2008-00**	Hitachi System	HI	DD	12	**18319N**
MFS18						
18HP 4-Stroke	**2006-01**	Hitachi System	HI	DD	12	**18319N**
MFS8						
8HP 4-Stroke	**2006-03**	Hitachi System	HI	PMDD	12	**18301N**
MFS9.8						
9.8HP 4-Stroke	**2006-03**	Hitachi System	HI	PMDD	12	**18301N**
MFS9.9						
9.9HP 4-Stroke	**2008-00**	Hitachi System	HI	DD	12	**18319N**
MSF20						
20HP 4-Stroke	**2008**	Hitachi System	HI	DD	12	**18319N**
MSF25						
25HP 4-Stroke	**2005-02**	Hitachi System	HI	DD	12	**18319N**
MSF30						
30HP 4-Stroke	**2005-02**	Hitachi System	HI	DD	12	**18319N**
U.S. - Marine Engine						
125 HP						
Various	**1989-66**	UT System	UT	PMDD	12	**5732N**
140 HP						
Various	**1989-66**	UT System	UT	PMDD	12	**5732N**
150 HP						
Various	**1989-66**	UT System	UT	PMDD	12	**5732N**
35 HP						
Various	**1989-64**	UT System	UT	PMDD	12	**5727N**
45 HP						
Various	**1989-64**	UT System	UT	PMDD	12	**5727N**
50 HP						
Various	**1989-64**	UT System	UT	PMDD	12	**5727N**
55 HP						
Various	**1989-64**	UT System	UT	PMDD	12	**5727N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
U.S. - Marine Engine (Cont'd)						
70 HP						
Various	**1989-66**	UT System	UT	PMDD	12	**5732N**
85 HP						
Various	**1989-66**	UT System	UT	PMDD	12	**5732N**
UNIVERSAL - Marine Engine						
5411						
2 Cyl. 11HP Diesel	**1982-77**	Kubota Z-500 Engine	ND	DD	12	**17354N**
5421						
3 Cyl. 21HP Diesel	**1981-78**	Kubota D-850 Engine	ND	DD	12	**17354N**
5444						
4 Cyl. 44HP Diesel	**1982-80**	Kubota V-1902 Engine	ND	OSGR	12	**18144N**
5432 Atomic Four						
4 Cyl. 32HP Diesel	**1982-78**	Kubota V-1501 Engine	ND	OSGR	12	**18144N**
M-12						
2 Cyl. 10HP Diesel	**1988-83**	Kubota Z-400 Engine	ND	DD	12	**17354N**
M-15						
2 Cyl. 11HP Diesel	**1983-82**	Kubota Z-500 Engine	ND	DD	12	**17354N**
M-18						
2 Cyl. 14HP Diesel	**1988-83**	Kubota Z-600 Engine	ND	OSGR	12	**18148N**
M2-12						
2 Cyl. 11HP Diesel	**1997-87**	Kubota Z-430 Engine	ND	DD	12	**17354N**
M-25						
3 Cyl. 21HP Diesel	**1986-81**	Kubota D-850 Engine	ND	DD	12	**17354N**
M-25 XP						
3 Cyl. 23HP Diesel	**1993-86**	Kubota D-950 Engine	ND	DD	12	**17354N**
M-25 XPA						
3 Cyl. 23HP Diesel	**1999-94**	Kubota D-950 Engine	ND	DD	12	**17354N**
M-25 XPB						
3 Cyl. Diesel	**2004-98**	All	ND	OSGR	12	**18148N**
M3-20						
3 Cyl. 18HP Diesel	**1993-88**	Kubota D-640 Engine	ND	DD	12	**17354N**
M3-20A						
3 Cyl. 18HP Diesel	**1997-94**	Kubota D-640 Engine	ND	DD	12	**17354N**
M3-20B						
3 Cyl. Diesel	**2004-98**	All	ND	DD	12	**17354N**
M-35						
4 Cyl. 30HP Diesel	**1993-87**	Kubota V-1200 Engine	ND	OSGR	12	**17028N**
M-40						
4 Cyl. 32HP Diesel	**1998-82**	Kubota V-1501 Engine	ND	OSGR	12	**18144N**
M-50						
4 Cyl. 44HP Diesel	**1997-82**	Kubota V-1902 Engine	ND	OSGR	12	**18144N**
Super Sabre						
6 Cyl., 225 cid Gas	**1964-63**	Opt. Hi Performance PG260M	DR	PMGR	12	**3631N-PG**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
UNIVERSAL - Marine Engine (Cont'd)						
Super Sabre (Cont'd)						
6 Cyl., 225 cid Gas		w/CW	DR	DD	12	**3838N**
VOLVO PENTA - Marine Engine						
2001						
1 Cyl. Diesel	**1993-83**	Valeo PMGR Starter	VA	PMGR	12	**17315N**
2002						
2 Cyl. Diesel	**1993-83**	Hitachi DD Starter	BO	PMGR	12	**17135N**
2 Cyl. Diesel		Valeo PMGR Starter	VA	PMGR	12	**17315N**
2002T						
2 Cyl. Diesel	**1993-83**	Hitachi DD Starter	BO	PMGR	12	**17135N**
2 Cyl. Diesel		Valeo PMGR Starter	VA	PMGR	12	**17315N**
2003,T						
3 Cyl. Diesel	**1993-83**	Hitachi DD Starter	BO	PMGR	12	**17135N**
3 Cyl. Diesel		Valeo PMGR Starter	VA	PMGR	12	**17315N**
2003R,S,S Turbo,V						
3 Cyl. Diesel	**1993-83**	Valeo PMGR Starter	VA	PMGR	12	**17315N**
251A - DOHC						
4 Cyl., 152 cid 2.49L Gas	**1992-89**	Valeo PMGR Starter	VA	PMGR	12	**17315N**
3.0GL						
4 Cyl., 181 cid 3.0L Gas	**1999-93**	Delco PG260M Starter (Straight Mount), CW Rot.	DR	PMGR	12	**6563N**
3.0GLM						
4 Cyl., 181 cid 3.0L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
4 Cyl., 181 cid 3.0L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
4 Cyl., 181 cid 3.0L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
3.0GLP						
4 Cyl., 181 cid 3.0L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
4 Cyl., 181 cid 3.0L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
4 Cyl., 181 cid 3.0L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
3.0GS						
4 Cyl., 181 cid 3.0L Gas	**1999-93**	Delco PG260M Starter (Straight Mount), CW Rot.	DR	PMGR	12	**6563N**
3.0GSM						
4 Cyl., 181 cid 3.0L Gas	**2002-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
4 Cyl., 181 cid 3.0L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
4 Cyl., 181 cid 3.0L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
3.0GSP						
4 Cyl., 181 cid 3.0L Gas	**2002-00**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
4 Cyl., 181 cid 3.0L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
4 Cyl., 181 cid 3.0L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
4.3Gi						
6 Cyl., 262 cid 4.3L Gas	**1999-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
4.3GL						
6 Cyl., 262 cid 4.3L Gas	**2007-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
6 Cyl., 262 cid 4.3L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
6 Cyl., 262 cid 4.3L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
4.3GL (Cont'd)						
6 Cyl., 262 cid 4.3L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
4.3GS						
6 Cyl., 262 cid 4.3L Gas	**1999-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
4.3GXi, Osi						
6 Cyl., 262 cid 4.3L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
6 Cyl., 262 cid 4.3L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
6 Cyl., 262 cid 4.3L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
431A,B						
6 Cyl., 262 cid 4.3L Gas	**1992-89**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
432A,B						
6 Cyl., 262 cid 4.3L Gas	**1998-92**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
434A,B						
6 Cyl., 262 cid 4.3L Gas	**1997-92**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
6 Cyl., 262 cid 4.3L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
6 Cyl., 262 cid 4.3L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.0Fi						
8 Cyl., 302 cid 5.0L Gas (Ford)	**1999-93**	Ford PMGR Starter, CCW	FD	PMGR	12	**3143N-PG**
8 Cyl., 302 cid 5.0L Gas (Ford)		Ford PMGR Starter, CW	FD	PMGR	12	**3268N**
Various		Denso GR optional	ND	OSGR	12	**18273N**
5.0FL						
8 Cyl., 302 cid 5.0L Gas (Ford)	**1999-93**	Ford PMGR Starter, CCW	FD	PMGR	12	**3143N-PG**
8 Cyl., 302 cid 5.0L Gas (Ford)		Ford PMGR Starter, CW	FD	PMGR	12	**3268N**
Various	**1996-94**	Denso GR optional	ND	OSGR	12	**18273N**
5.0Gi						
8 Cyl., 305 cid 5.0L Gas (GM)	**1999-97**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.0GL						
8 Cyl., 305 cid 5.0L Gas (GM)	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
5.0GL (Cont'd)						
8 Cyl., 305 cid 5.0L Gas (GM)	**1999-97**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.0GXi, Osi						
8 Cyl., 305 cid 5.0L Gas (GM)	**2007-01**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
5.7Gi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 350 cid 5.7L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L Gas	**1999-93**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L Gas		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L Gas	**1997-94**	Delco PG260L Starter, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M Starter, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
5.7GiL						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**
5.7GL						
8 Cyl., 350 cid 5.7L Gas	**2007-01**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 350 cid 5.7L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L Gas	**1999-93**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 350 cid 5.7L Gas		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 350 cid 5.7L Gas	**2000**	Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
5.7GLi						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.7GS						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.7GSi						
8 Cyl., 350 cid 5.7L Gas	**1999-93**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
5.7GSiL						
8 Cyl., 350 cid 5.7L Gas	**2002-00**	Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
5.7GXi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 350 cid 5.7L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
5.7GXiL						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**
5.7OSi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 350 cid 5.7L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
5.7OXi						
8 Cyl., 350 cid 5.7L Gas	**2007-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 350 cid 5.7L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 350 cid 5.7L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
5.8Fi						
8 Cyl., 351 cid 5.8L Gas	**1996-94**	Ford PMGR Starter, CCW	FD	PMGR	12	**3143N-PG**
8 Cyl., 351 cid 5.8L Gas		Ford PMGR Starter, CW	FD	PMGR	12	**3268N**
5.8FL						
8 Cyl., 351 cid 5.8L Gas	**1996-94**	Ford PMGR Starter, CCW	FD	PMGR	12	**3143N-PG**
8 Cyl., 351 cid 5.8L Gas		Ford PMGR Starter, CW	FD	PMGR	12	**3268N**
5.8Fsi						
8 Cyl., 351 cid 5.8L Gas	**1996-94**	Ford PMGR Starter, CCW	FD	PMGR	12	**3143N-PG**
8 Cyl., 351 cid 5.8L Gas		Ford PMGR Starter, CW	FD	PMGR	12	**3268N**
500A,B						
8 Cyl., 305 cid 5.0L Gas (GM)	**1993-89**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
501A,B						
8 Cyl., 305 cid 5.0L Gas (GM)	**1993-89**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 305 cid 5.0L Gas (GM)		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 305 cid 5.0L Gas (GM)		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
570A						
8 Cyl., 350 cid 5.7L Gas	**1993-89**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
572A,B						
8 Cyl., 350 cid 5.7L Gas	**1998-91**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 350 cid 5.7L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 350 cid 5.7L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
7.4Gi						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 454 cid 7.4L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
7.4Gi (Cont'd)						
8 Cyl., 454 cid 7.4L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
7.4GL						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 454 cid 7.4L Gas		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 454 cid 7.4L Gas		Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
7.4Gsi						
8 Cyl., 454 cid 7.4L Gas	**1999-94**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 454 cid 7.4L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 454 cid 7.4L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
740A,B						
8 Cyl., 454 cid 7.4L Gas	**1993-89**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 454 cid 7.4L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 454 cid 7.4L Gas	**1992**	Delco PG260L Starter, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 454 cid 7.4L Gas		Delco PG260M Starter, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8.1Gi						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 496 cid 8.1L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8.1GiL						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	Delco 10MT Starter (Flange Mount)	DR	DD	12	**6616N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**
8.1GSi						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco PG260G Starter (Offset Mount), Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 496 cid 8.1L Gas		Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8.1GSiL						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco 10MT Starter (Flange Mount)	DR	DD	12	**6616N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**
8.1GXi						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 496 cid 8.1L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8.1GXiL						
8 Cyl., 496 cid 8.1L Gas	**2007-00**	Delco 10MT Starter (Flange Mount)	DR	DD	12	**6616N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L Starter (Flange Mount)	DR	PMGR	12	**6793N**
8.1OSI						
8 Cyl., 496 cid 8.1L Gas	**2007-01**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
8.1OSI (Cont'd)						
8 Cyl., 496 cid 8.1L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 496 cid 8.1L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 496 cid 8.1L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8.2GL						
8 Cyl., 502 cid 8.2L Gas	**1999-94**	Delco 10MT, CW rot. Starter (Offset Mount), Std. Finish	DR	DD	12	**6423N**
8 Cyl., 502 cid 8.2L Gas		Delco 10MT, CW rot. Starter (Offset Pad Mount), Chrome Finish	DR	DD	12	**6423CN**
8 Cyl., 502 cid 8.2L Gas		Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 502 cid 8.2L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 502 cid 8.2L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8.2GSi						
8 Cyl., 502 cid 8.2L Gas	**1999-94**	Delco PG260G (Offset, Later, Repl. Earlier), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 502 cid 8.2L Gas		Delco PG260L, CW Rot., (Offset, Later Models)	DR	PMGR	12	**6562N**
8 Cyl., 502 cid 8.2L Gas		Delco PG260M, CW Rot., (Offset, Earlier Models)	DR	PMGR	12	**6562NM**
8 Cyl., 502 cid 8.2L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
8 Cyl., 502 cid 8.2L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
8 Cyl., 502 cid 8.2L Gas		Replacement PG260G Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 502 cid 8.2L Gas	**1998**	Delco PG260G (Offset, Later, Repl. Earlier), Black Epoxy Finish	DR	PMGR	12	**6792BN**
AD31,A,B,D,L,P,X						
4 Cyl., 146 cid 2.4L Diesel	**2004-86**	Valeo OSGR Starter (12V)	VA	OSGR	12	**17316N**
AD41A,B,D,L,P						
6 Cyl., 219 cid 3.6L Diesel	**2005-88**	Valeo OSGR Starter (12V)	VA	OSGR	12	**17316N**
AQ125,A,B						
4 Cyl. Gas	**1985-81**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ131A,B,C,D						
4 Cyl. Gas	**1989-85**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ145A						
4 Cyl. Gas	**1985-79**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ145B						
4 Cyl. Gas	**1985-79**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ151A,B,C						
4 Cyl. Gas	**1989-85**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ171A,C						
4 Cyl. Gas	**1994-86**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ175A						
6 Cyl. Gas	**1985-81**	Delco 10MT Starter, Standard Finish	DR	DD	12	**3550N**
6 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ190A						
8 Cyl. Gas	**1977-76**	Ford System (CW)	FD	DD	12	**3182N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQ200A,B,C,D,F						
8 Cyl. Gas	**1986-69**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ205A						
6 Cyl. Gas	**1989-88**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
6 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ211A						
8 Cyl. Gas	**1989-86**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ225A,B,C,D,F						
8 Cyl. Gas	**1986-73**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ231A,B						
8 Cyl. Gas	**1989-86**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ240A						
8 Cyl. Gas	**1977-76**	Ford System (CW)	FD	DD	12	**3182N**
AQ251						
Various	**All**	Valeo PMGR Starter	VA	PMGR	12	**17315N**
AQ255A,B						
8 Cyl. Gas	**1978-77**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
AQ260A,B						
8 Cyl. Gas	**1985-79**	Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
8 Cyl. Gas	**1985-78**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
8 Cyl. Gas	**1978**	Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ271A,B,C						
8 Cyl. Gas	**1989-86**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ280A						
8 Cyl. Gas	**1979-78**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
AQ290A						
8 Cyl. Gas	**1985-79**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQ311A,B						
8 Cyl. Gas	**1989-86**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
AQAD30A						
4 Cyl. Diesel	**1986-83**	Valeo System	VA	OSGR	12	**17316N**
AQAD31A						
4 Cyl. Diesel	**1989-86**	Valeo System	VA	OSGR	12	**17316N**
AQAD32						
Various	**All**	Valeo System	VA	OSGR	12	**17316N**
AQAD40A,B						
6 Cyl., 219 cid 3.6L Diesel	**1986-80**	Valeo System	VA	OSGR	12	**17316N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
AQAD41						
Various	**All**	Valeo System	VA	OSGR	12	**17316N**
AQAD41A,B,D						
6 Cyl., 219 cid 3.6L Diesel	**1994-86**	Valeo System	VA	OSGR	12	**17316N**
AQD40A,B						
6 Cyl. Diesel	**1986-77**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
AQD41						
6 Cyl. Diesel	**All**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
AQD41A						
6 Cyl. Diesel	**1989-86**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
BB145A						
4 Cyl. Gas	**1985-79**	Hitachi DD Starter	BO	PMGR	12	**17135N**
4 Cyl. Gas		Valeo PMGR Starter	VA	PMGR	12	**17315N**
BB225A,B,C						
8 Cyl. Gas	**1977-73**	Delco 10MT Starter, Standard Finish	DR	DD	12	**3550N**
BB231A						
8 Cyl. Gas	**1987**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
BB260A,B,C						
8 Cyl. Gas	**1987-78**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
BB261A						
8 Cyl. Gas	**1989-88**	Delco 10MT Starter (CW), Standard Finish	DR	DD	12	**3550N**
8 Cyl. Gas		Delco PMGR Starter, CW Rot.	DR	PMGR	12	**6563N**
D3-130						
5 Cyl., 146 cid 2.4L Diesel	**2007-03**	Volvo 3803646 (Can Use 3801204)	BO	PMGR	12	**32638N**
D3-160						
5 Cyl., 146 cid 2.4L Diesel	**2007-03**	Volvo 3803646 (Can Use 3801204)	BO	PMGR	12	**32638N**
D3-190						
5 Cyl., 146 cid 2.4L Diesel	**2007-05**	Volvo 3803646 (Can Use 3801204)	BO	PMGR	12	**32638N**
D41A,B,D,L						
6 Cyl., 219 cid 3.6L Diesel	**1999-88**	Valeo System	VA	OSGR	12	**17316N**
DPX375						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
DPX385						
8 Cyl., 454 cid 7.4L Gas	**2000-96**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 454 cid 7.4L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 454 cid 7.4L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
DPX415						
8 Cyl., 502 cid 8.2L Gas	**2000-96**	Delco PG260L, CW Rot., (Offset Mount)	DR	PMGR	12	**6562N**
8 Cyl., 502 cid 8.2L Gas		Delco PG260M, CW Rot., (Offset Mount)	DR	PMGR	12	**6562NM**
8 Cyl., 502 cid 8.2L Gas		Mando System, CW Rot.	MD	PMGR	12	**6792N-MD**
DPX420						
8 Cyl., 496 cid 8.1L Gas	**2002-00**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
DPX500						
8 Cyl., 502 cid 8.2L Gas	**2002-99**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 502 cid 8.2L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 502 cid 8.2L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
DPX525						
8 Cyl., 502 cid 8.2L Gas	**2002-99**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 502 cid 8.2L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 502 cid 8.2L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
DPX600						
8 Cyl., 502 cid 8.2L Gas	**2002-99**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 502 cid 8.2L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 502 cid 8.2L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
IPS500G						
8 Cyl., 496 cid 8.1L Gas	**2007**	Delco PG260G Starter (Offset Mount), Zinc Finish	DR	PMGR	12	**6792N**
8 Cyl., 496 cid 8.1L Gas		Delco PMGR Starter, Black Epoxy Finish	DR	PMGR	12	**6792BN**
8 Cyl., 496 cid 8.1L Gas		Mando, Black Finish version	MD	PMGR	12	**6792N-MD**
KAD300						
6 Cyl., 219 cid 3.6L Diesel	**2005-01**	Valeo System	VA	OSGR	12	**17316N**
KAD32P						
4 Cyl., 146 cid 2.4L Diesel	**2005-96**	Valeo System	VA	OSGR	12	**17316N**
KAD42A,B,P						
6 Cyl., 219 cid 3.6L Diesel	**2001-91**	Valeo System	VA	OSGR	12	**17316N**
KAD43DP						
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
KAD43P						
6 Cyl., 219 cid 3.6L Diesel	**2005-97**	Valeo System	VA	OSGR	12	**17316N**
KAD44P						
6 Cyl., 219 cid 3.6L Diesel	**2004-97**	Valeo System	VA	OSGR	12	**17316N**
KAMD300						
6 Cyl., 219 cid 3.6L Diesel	**2004-01**	Valeo System	VA	OSGR	12	**17316N**
KAMD42A,B,P						
6 Cyl., 219 cid 3.6L Diesel	**1997-91**	Valeo System	VA	OSGR	12	**17316N**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
VOLVO PENTA - Marine Engine (Cont'd)						
KAMD43P						
6 Cyl., 219 cid 3.6L Diesel	**2005-97**	Valeo System	VA	OSGR	12	**17316N**
KAMD44P						
6 Cyl., 219 cid 3.6L Diesel	**2004-99**	Valeo System	VA	OSGR	12	**17316N**
MD30,A						
4 Cyl. Diesel	**1986-83**	Paris Rhone System	VA	OSGR	12	**17316N**
4 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
MD31A						
4 Cyl. Diesel	**1994-86**	Valeo System	VA	OSGR	12	**17316N**
MD40A						
6 Cyl. Diesel	**1985-76**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD30,A,B,C						
4 Cyl. Diesel	**1986-83**	Paris Rhone System	VA	OSGR	12	**17316N**
4 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD31A,B,D,L,M,P,S,X						
4 Cyl. Diesel	**2004-85**	Paris Rhone System	VA	OSGR	12	**17316N**
4 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD40A,B,C						
6 Cyl. Diesel	**1986-79**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD41A						
6 Cyl., 219 cid 3.6L Diesel	**2005-86**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl., 219 cid 3.6L Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD41B,D,H,L,M,P						
6 Cyl., 219 cid 3.6L Diesel	**2005-86**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl., 219 cid 3.6L Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TAMD42A,B,WJ						
6 Cyl., 219 cid 3.6L Diesel	**2003-92**	Valeo System	VA	OSGR	12	**17316N**
TMD30A,B						
4 Cyl. Diesel	**1986-83**	Paris Rhone System	VA	OSGR	12	**17316N**
4 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TMD31A,B,D,L						
4 Cyl., 146 cid 2.4L Diesel	**1997-86**	Valeo System	VA	OSGR	12	**17316N**
TMD40A,B,C						
6 Cyl. Diesel	**1986-76**	Paris Rhone System	VA	OSGR	12	**17316N**
6 Cyl. Diesel		Valeo Replacement Unit	VA	OSGR	12	**17316N**
TMD41A,B,D,L						
6 Cyl., 219 cid 3.6L Diesel	**1997-86**	Valeo System	VA	OSGR	12	**17316N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
WAUKESHA - Marine Engine						
302						
8 Cyl., 302 cid 5.0L Ford	**1976-71**	w/CW	FD	DD	12	**3182N**
351						
8 Cyl., 351 cid 5.8L Ford	**1976-71**	w/CW	FD	DD	12	**3182N**
460						
8 Cyl., 460 cid 7.5L Ford	**1977-72**	w/CW	FD	DD	12	**3142N**
464						
8 Cyl.	**1977-72**	w/CW	FD	DD	12	**3142N**
WESTERBEKE - Marine Engine						
108B Six						
6 Cyl. Diesel	**1994-91**	Delco System	DR	OSGR	12	**6572N**
108C Six						
6 Cyl., 247 cid 4.1L Diesel	**2007-94**	Delco System	DR	OSGR	12	**6572N**
12C Two						
2 Cyl., 39 cid 0.6L Diesel	**2007-92**	Mitsubishi System	MI	OSGR	12	**16720**
20B Two						
2 Cyl., 39 cid 0.6L Diesel	**2007-87**	Mitsubishi System	MI	OSGR	12	**16720**
30B Three						
3 Cyl., 58 cid 1.0L Diesel	**2007-87**	Mitsubishi System	MI	OSGR	12	**16720**
35B Three						
3 Cyl., 68 cid 1.1L Diesel	**2000-87**	Mitsubishi System	MI	OSGR	12	**16720**
64A Four						
4 Cyl., 182 cid 3.0L Diesel	**2007-03**	Delco System	DR	OSGR	12	**6572N**
71C Four						
4 Cyl., 154 cid 2.5L Diesel	**2007-94**	Delco System	DR	OSGR	12	**6572N**
82B Four						
4 Cyl., 182 cid 3.0L Diesel	**2007-91**	Delco System	DR	OSGR	12	**6572N**
90A Four						
4 Cyl., 211 cid 3.5L Diesel	**2007-99**	Delco System	DR	OSGR	12	**6572N**
W41G						
Gas Engines	**1993-86**	Mitsubishi System	MI	OSGR	12	**16720**
W70G						
91 cid 1.5L Gas	**2001-88**	Mitsubishi System	MI	OSGR	12	**16720**
YAMAHA - Outboard Motor						
115ETL						
Various	**1990-84**	Hitachi System	HI	DD	12	**18314N**
115ETLJD						
Various	**1990-87**	Hitachi System	HI	DD	12	**18314N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
115ETX						
Various	**1990-84**	Hitachi System	HI	DD	12	**18314N**
115TJR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
115TLR						
Various	**2008-02**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1998-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
115TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
115TXR						
Various	**2008-02**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
130ETL						
Various	**1990-88**	Hitachi System	HI	DD	12	**18314N**
130ETX						
Various	**1990-88**	Hitachi System	HI	DD	12	**18314N**
130TLR						
Various	**2004-02**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
130TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
130TXR						
Various	**2004-02**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
150ETL						
Various	**1990-85**	Hitachi System	HI	DD	12	**18314N**
150ETX						
Various	**1990-85**	Hitachi System	HI	DD	12	**18314N**
150TJR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
150TLR						
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1998**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
150TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
150TXR						
Various	**2008-01**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
15EL						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
15ELH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
15ES						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
15ESH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
15L						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
15MLH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
15MSH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
15S						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
175ETL						
Various	**1990-85**	Hitachi System	HI	DD	12	**18314N**
175ETX						
Various	**1990-85**	Hitachi System	HI	DD	12	**18314N**
175TLR						
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1998**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
175TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
175TXR						
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
200ETL						
Various	**1990-84**	Hitachi System	HI	DD	12	**18314N**
200ETLJD						
Various	**1990-89**	Hitachi System	HI	DD	12	**18314N**
200ETX						
Various	**1990-84**	Hitachi System	HI	DD	12	**18314N**
200TJR						
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
200TLR						
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1998**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
200TXR						
Various	**1995-91**	Hitachi System	HI	DD	12	**18314N**
225ETL						
Various	**1990**	Hitachi System	HI	PMDD	12	**18351N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
225ETX						
Various	**1990**	Hitachi System	HI	PMDD	12	**18351N**
225TLR						
Various	**1996-94**	Hitachi System	HI	PMDD	12	**18351N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18351N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
225TUR						
Various	**1995**	Hitachi System	HI	PMDD	12	**18351N**
225TXR						
Various	**1995-94**	Hitachi System	HI	PMDD	12	**18351N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18351N**
250ETX						
Various	**1990**	Hitachi System	HI	PMDD	12	**18351N**
250TUR						
Various	**1995-91**	Hitachi System	HI	PMDD	12	**18351N**
250TXR						
Various	**1995-91**	Hitachi System	HI	PMDD	12	**18351N**
25EL						
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18310N**
25ES						
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18310N**
25L						
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18310N**
25MHZ						
Various	**2001**	Hitachi System	HI	PMDD	12	**18346N**
25MLH						
Various	**1999**	Hitachi System	HI	PMDD	12	**18346N**
25MSH						
Various	**1999**	Hitachi System	HI	PMDD	12	**18346N**
25S						
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18310N**
30EH						
Various	**1999**	Hitachi System	HI	PMDD	12	**18346N**
30EL						
Various	**1990-87**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18310N**
30ELH						
Various	**2001-96**	Hitachi System	HI	PMDD	12	**18346N**
30ELR						
Various	**2001-96**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18346N**
30ER						
Various	**1999**	Hitachi System	HI	PMDD	12	**18346N**
30ES						
Various	**1990-87**	Hitachi System	HI	PMDD	12	**18346N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
30ES (Cont'd)						
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18310N**
30ESR						
Various	**1998-96**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18346N**
30L						
Various	**1990-87**	Hitachi System	HI	PMDD	12	**18346N**
30MH						
Various	**1999**	Hitachi System	HI	PMDD	12	**18346N**
30MLH						
Various	**2001-96**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18346N**
30MSH						
Various	**2002-96**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1993-91**	Hitachi System	HI	PMDD	12	**18346N**
30S						
Various	**1990-87**	Hitachi System	HI	PMDD	12	**18346N**
40EJR						
Various	**1999-91**	Hitachi System	HI	PMDD	12	**18346N**
40EL						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18345N**
40ELR						
Various	**1998-91**	Hitachi System	HI	PMDD	12	**18346N**
40ES						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18345N**
40ESR						
Various	**1999-91**	Hitachi System	HI	PMDD	12	**18346N**
40ETL						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-85**	Hitachi System	HI	PMDD	12	**18345N**
40L						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18345N**
40MH						
Various	**2000**	Hitachi System	HI	PMDD	12	**18346N**
40MJH						
Various	**2001-91**	Hitachi System	HI	PMDD	12	**18346N**
40MLH						
Various	**2001-91**	Hitachi System	HI	PMDD	12	**18346N**
40MSH						
Various	**1999-91**	Hitachi System	HI	PMDD	12	**18346N**
40PLR						
Various	**1994-91**	Hitachi System	HI	PMDD	12	**18346N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
40S						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1986-84**	Hitachi System	HI	PMDD	12	**18345N**
40SJD						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
40TLH						
Various	**1997-96**	Hitachi System	HI	PMDD	12	**18346N**
40TLR						
Various	**2008-94**	Hitachi System	HI	PMDD	12	**18346N**
50EJR						
Various	**1999-92**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1991**	Hitachi System	HI	PMDD	12	**18346N**
50EL						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1988-86**	Hitachi System	HI	PMDD	12	**18345N**
50ELR						
Various	**1995-92**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1991**	Hitachi System	HI	PMDD	12	**18346N**
50ER						
Various	**2000**	Hitachi System	HI	PMDD	12	**18346N**
50ES						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1988-86**	Hitachi System	HI	PMDD	12	**18345N**
50ESJD						
Various	**1990-89**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1988-87**	Hitachi System	HI	PMDD	12	**18345N**
50ETL						
Various	**1986**	Hitachi System	HI	PMDD	12	**18345N**
50ETML						
Various	**1990**	Hitachi System	HI	PMDD	12	**18346N**
50TH						
Various	**1994**	Hitachi System	HI	PMDD	12	**18346N**
50TLH						
Various	**1997-92**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1991**	Hitachi System	HI	PMDD	12	**18346N**
50TLR						
Various	**2008-97**	Hitachi System	HI	PMDD	12	**18346N**
60TLR						
Various	**2006-02**	Hitachi System	HI	PMDD	12	**18311N**
70ETL						
Various	**1990-84**	Hitachi System	HI	PMDD	12	**18311N**
70TLR						
Various	**2008-91**	Hitachi System	HI	PMDD	12	**18311N**
70TRX						
Various	**1999**	Hitachi System	HI	PMDD	12	**18311N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
9.9EL						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
9.9ELH						
Various	**1996-91**	Hitachi System	HI	PMDD	12	**18301N**
9.9ELR						
Various	**1997-96**	Hitachi System	HI	PMDD	12	**18301N**
9.9ES						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
9.9ESH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
9.9L						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
9.9MLH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
9.9MSH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18301N**
9.9S						
Various	**1990-86**	Hitachi System	HI	PMDD	12	**18301N**
Various	**1985-84**	Hitachi System	HI	PMDD	12	**18301N**
90ETL						
Various	**1990-84**	Hitachi System	HI	DD	12	**18344N**
90ETLJD						
Various	**1990-87**	Hitachi System	HI	DD	12	**18344N**
90ETX						
Various	**1984**	Hitachi System	HI	DD	12	**18344N**
90TJR						
Various	**2001-91**	Hitachi System	HI	DD	12	**18344N**
90TLR						
Various	**2008-91**	Hitachi System	HI	DD	12	**18344N**
B115TLR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
B90TLR						
Various	**1999-98**	Hitachi System	HI	DD	12	**18344N**
C115TLR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
C115TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
C115TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-92**	Hitachi System	HI	DD	12	**18314N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
C150TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
C150TXR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
C25ELH						
Various	**1997-93**	Hitachi System	HI	PMDD	12	**18310N**
C25ELR						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18310N**
C25MLH						
Various	**1997-93**	Hitachi System	HI	PMDD	12	**18310N**
C25MSH						
Various	**1997-93**	Hitachi System	HI	PMDD	12	**18310N**
C30ELR						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18310N**
C40ELR						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18310N**
C40ESH						
Various	**1997**	Hitachi System	HI	PMDD	12	**18310N**
C40MLH						
Various	**1995**	Hitachi System	HI	PMDD	12	**18310N**
C40MSH						
Various	**1997-92**	Hitachi System	HI	PMDD	12	**18310N**
C40PLR						
Various	**1997-92**	Hitachi System	HI	PMDD	12	**18310N**
C40TLR						
Various	**2002-97**	Hitachi System	HI	PMDD	12	**18346N**
C50TLR						
Various	**2001-98**	Hitachi System	HI	PMDD	12	**18346N**
C55ELR						
Various	**1995-91**	Hitachi System	HI	DD	12	**18313N**
C55TLR						
Various	**1995-93**	Hitachi System	HI	DD	12	**18313N**
C60TLR						
Various	**2001-96**	Hitachi System	HI	PMDD	12	**18311N**
C70TLR						
Various	**2001-00**	Hitachi System	HI	PMDD	12	**18311N**
C75TLR						
Various	**1999-94**	Hitachi System	HI	DD	12	**18344N**
C80TLR						
Various	**1997**	Hitachi System	HI	DD	12	**18344N**
C85TLR						
Various	**1996-91**	Hitachi System	HI	DD	12	**18344N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
C90TLR						
Various	**2001-97**	Hitachi System	HI	DD	12	**18344N**
CV25EL						
Various	**1990**	Hitachi System	HI	PMDD	12	**18310N**
CV25EML						
Various	**1990**	Hitachi System	HI	PMDD	12	**18310N**
CV30EL						
Various	**1990**	Hitachi System	HI	PMDD	12	**18310N**
CV40EL						
Various	**1990**	Hitachi System	HI	PMDD	12	**18310N**
CV85EL						
Various	**1990**	Hitachi System	HI	DD	12	**18344N**
CV85ETL						
Various	**1990**	Hitachi System	HI	DD	12	**18344N**
D150TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
DX150TLR						
Various	**2005-99**	Hitachi System	HI	PMDD	12	**18315N**
F100TLR						
Various	**2002-01**	Hitachi System	HI	PMGR	12	**18347N**
Various	**2000**	Hitachi System	HI	PMGR	12	**18347N**
Various	**1999**	Hitachi System	HI	PMGR	12	**18347N**
F100TXR						
Various	**2002-01**	Hitachi System	HI	PMGR	12	**18347N**
Various	**2000**	Hitachi System	HI	PMGR	12	**18347N**
Various	**1999**	Hitachi System	HI	PMGR	12	**18347N**
F115TJR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18349N**
F115TLR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18349N**
Various	**2000**	Hitachi System	HI	PMGR	12	**18349N**
F115TXR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18349N**
Various	**2000**	Hitachi System	HI	PMGR	12	**18349N**
F150TLR						
Various	**2008-04**	Hitachi System	HI	PMGR	12	**18442N**
F150TXR						
Various	**2008-04**	Hitachi System	HI	PMGR	12	**18442N**
F225TLR						
Various	**2008-06**	Hitachi System	HI	PMGR	12	**18442N**
F25EH						
Various	**2000**	All	UT	PMDD	12	**5769N**
F25ELH						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999-98**	All	UT	PMDD	12	**5769N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
F25ELR						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999-98**	All	UT	PMDD	12	**5769N**
F25ESH						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999-98**	All	UT	PMDD	12	**5769N**
F25ESR						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-01**	All	UT	PMDD	12	**5769N**
F25MH						
Various	**2000**	All	UT	PMDD	12	**5769N**
F25MLH						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999**	All	UT	PMDD	12	**5769N**
F25MSH						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999**	All	UT	PMDD	12	**5769N**
F25TLR						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**1999-98**	All	UT	PMDD	12	**5769N**
F30TLR						
Various	**2008-05**	All	UT	PMDD	12	**5769N**
Various	**2004-01**	All	UT	PMDD	12	**5769N**
F40BEJR						
Various	**2008**	All	UT	PMDD	12	**5769N**
F40BMJH						
Various	**2008**	All	UT	PMDD	12	**5769N**
F40BMLH						
Various	**2008**	All	UT	PMDD	12	**5769N**
F40BTLR						
Various	**2008**	All	UT	PMDD	12	**5769N**
F40EJR						
Various	**2007-06**	All	UT	PMDD	12	**5769N**
Various	**2004-03**	All	UT	PMDD	12	**5769N**
Various	**2005**	All	UT	PMDD	12	**5769N**
F40ESR						
Various	**2004-00**	All	UT	PMDD	12	**5769N**
F40MH						
Various	**2000**	All	UT	PMDD	12	**5769N**
F40MJH						
Various	**2007-06**	All	UT	PMDD	12	**5769N**
Various	**2004-01**	All	UT	PMDD	12	**5769N**
Various	**2005**	All	UT	PMDD	12	**5769N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
F40MLH						
Various	**2007-06**	All	UT	PMDD	12	**5769N**
Various	**2004-01**	All	UT	PMDD	12	**5769N**
Various	**2005**	All	UT	PMDD	12	**5769N**
F40MSH						
Various	**2007-06**	All	UT	PMDD	12	**5769N**
Various	**2004-01**	All	UT	PMDD	12	**5769N**
Various	**2005**	All	UT	PMDD	12	**5769N**
F40TLR						
Various	**2007-06**	All	UT	PMDD	12	**5769N**
Various	**2004-00**	All	UT	PMDD	12	**5769N**
Various	**2005**	All	UT	PMDD	12	**5769N**
Various	**1999**	Hitachi System	HI	DD	12	**18314N**
F50TJR						
Various	**2002-01**	Hitachi System	HI	DD	12	**18314N**
F50TLH						
Various	**1998-96**	Hitachi System	HI	DD	12	**18314N**
F50TLR						
Various	**2002-96**	Hitachi System	HI	DD	12	**18314N**
F75TLR						
Various	**2008-05**	Hitachi System	HI	PMGR	12	**18349N**
Various	**2004-03**	Hitachi System	HI	PMGR	12	**18347N**
F80TJR						
Various	**2002-01**	Hitachi System	HI	PMGR	12	**18347N**
F80TLR						
Various	**2002-01**	Hitachi System	HI	PMGR	12	**18347N**
Various	**2000**	Hitachi System	HI	PMGR	12	**18347N**
Various	**1999**	Hitachi System	HI	PMGR	12	**18347N**
F9.9ELR						
Various	**2005-01**	Hitachi System	HI	PMDD	12	**18346N**
F9.9MLH						
Various	**2005-99**	Hitachi System	HI	PMDD	12	**18346N**
F9.9MSH						
Various	**2005-99**	Hitachi System	HI	PMDD	12	**18346N**
F90TJR						
Various	**2004-03**	Hitachi System	HI	PMGR	12	**18347N**
F90TLR						
Various	**2004-03**	Hitachi System	HI	PMGR	12	**18347N**
FT9.9EL						
Various	**1990-85**	Hitachi System	HI	PMDD	12	**18346N**
FT9.9ERL						
Various	**1990**	Hitachi System	HI	PMDD	12	**18346N**
FT9.9EX						
Various	**1990-85**	Hitachi System	HI	PMDD	12	**18346N**
FT9.9X						
Various	**1990-85**	Hitachi System	HI	PMDD	12	**18346N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
L130ETX						
Various	**1990-89**	Hitachi System	HI	DD	12	**18314N**
L130TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
L130TXR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
L150ETX						
Various	**1990-86**	Hitachi System	HI	DD	12	**18314N**
L150TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
L200ETX						
Various	**1990-86**	Hitachi System	HI	DD	12	**18314N**
L200TLR						
Various	**1995**	Hitachi System	HI	DD	12	**18314N**
L200TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
L225TUR						
Various	**1996-95**	Hitachi System	HI	PMDD	12	**18351N**
L225TXR						
Various	**1999-94**	Hitachi System	HI	PMDD	12	**18351N**
L250ETX						
Various	**1990**	Hitachi System	HI	PMDD	12	**18351N**
L250TLR						
Various	**1991**	Hitachi System	HI	PMDD	12	**18351N**
L250TUR						
Various	**1999-92**	Hitachi System	HI	PMDD	12	**18351N**
L250TXR						
Various	**1999-92**	Hitachi System	HI	PMDD	12	**18351N**
LF115TR						
Various	**2000**	Hitachi System	HI	PMGR	12	**18349N**
LF115TXR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18349N**
LF150TXR						
Various	**2008-04**	Hitachi System	HI	PMGR	12	**18442N**
LF225TUR						
Various	**1998-97**	Hitachi System	HI	PMDD	12	**18351N**
LF225TXR						
Various	**1998-97**	Hitachi System	HI	PMDD	12	**18351N**
LF250TUR						
Various	**2008-05**	Hitachi System	HI	PMGR	12	**18442N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
LF250TXR						
Various	**2008-05**	Hitachi System	HI	PMGR	12	**18442N**
LX150TXR						
Various	**2001-99**	Hitachi System	HI	PMDD	12	**18315N**
LX200TXR						
Various	**2001-99**	Hitachi System	HI	PMDD	12	**18315N**
LX225						
Various	**2000**	Hitachi System	HI	PMDD	12	**18351N**
LX225TXR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
LX250TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18351N**
LX250TUR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
LX250TXR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
LZ150TR						
Various	**2000**	Hitachi System	HI	PMGR	12	**18348N**
LZ150TXR						
Various	**2006-01**	Hitachi System	HI	PMGR	12	**18348N**
LZ200TR						
Various	**2000**	Hitachi System	HI	PMGR	12	**18348N**
LZ200TXR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18348N**
P115TLR						
Various	**1996-93**	Hitachi System	HI	DD	12	**18314N**
P150TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	DD	12	**18314N**
P175TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-94**	Hitachi System	HI	DD	12	**18314N**
P200TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996-91**	Hitachi System	HI	PMDD	12	**18351N**
P40EJR						
Various	**1998**	Hitachi System	HI	PMDD	12	**18346N**
P40TLH						
Various	**1998**	Hitachi System	HI	PMDD	12	**18346N**
P50TLR						
Various	**1996-93**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1992-91**	Hitachi System	HI	PMDD	12	**18346N**
P60TLH						
Various	**1999-91**	Hitachi System	HI	PMDD	12	**18311N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
P75TLH						
Various	**1999-96**	Hitachi System	HI	DD	12	**18344N**
PRO150L						
Various	**1990-86**	Hitachi System	HI	DD	12	**18314N**
PRO50L						
Various	**1990-88**	Hitachi System	HI	PMDD	12	**18346N**
Various	**1987**	Hitachi System	HI	PMDD	12	**18345N**
PX150TLR						
Various	**1999**	Hitachi System	HI	PMDD	12	**18315N**
S115TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S115TXR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S130TLR						
Various	**1999-97**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S130TXR						
Various	**1999-96**	Hitachi System	HI	DD	12	**18314N**
S150TLR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S150TSR						
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S150TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
S175TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S200TXR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1997**	Hitachi System	HI	PMDD	12	**18315N**
Various	**1996**	Hitachi System	HI	DD	12	**18314N**
S225TUR						
Various	**1999-96**	Hitachi System	HI	PMDD	12	**18351N**
S225TXR						
Various	**1999-96**	Hitachi System	HI	PMDD	12	**18351N**
S250TUR						
Various	**1997-96**	Hitachi System	HI	PMDD	12	**18351N**
S250TXR						
Various	**1999-96**	Hitachi System	HI	PMDD	12	**18351N**
SX150TLR						
Various	**1999**	Hitachi System	HI	PMDD	12	**18315N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
SX150TXR						
Various	**2004-99**	Hitachi System	HI	PMDD	12	**18315N**
SX200TLR						
Various	**2004-03**	Hitachi System	HI	PMDD	12	**18315N**
SX200TXR						
Various	**2005-01**	Hitachi System	HI	PMDD	12	**18315N**
SX225TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18351N**
SX225TUR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
SX225TXR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
SX250TR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18351N**
SX250TUR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
SX250TXR						
Various	**2002-01**	Hitachi System	HI	PMDD	12	**18351N**
T25TLR						
Various	**2006-05**	Denso System	UT	PMDD	12	**5769N**
Various	**2004-01**	Denso System	UT	PMDD	12	**5769N**
T50TLR						
Various	**2002-96**	Hitachi System	HI	DD	12	**18314N**
T9.9ELH						
Various	**2005-91**	Hitachi System	HI	PMDD	12	**18346N**
T9.9ELR						
Various	**2005-91**	Hitachi System	HI	PMDD	12	**18346N**
T9.9EXH						
Various	**2005-91**	Hitachi System	HI	PMDD	12	**18346N**
T9.9EXR						
Various	**2001-97**	Hitachi System	HI	PMDD	12	**18346N**
T9.9MLH						
Various	**1997-96**	Hitachi System	HI	PMDD	12	**18346N**
T9.9MXH						
Various	**1997-91**	Hitachi System	HI	PMDD	12	**18346N**
V150TLR						
Various	**2008-00**	Hitachi System	HI	PMDD	12	**18315N**
V175TLR						
Various	**2000**	Hitachi System	HI	PMDD	12	**18315N**
V200TLR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18351N**
V225TLR						
Various	**1999-98**	Hitachi System	HI	PMDD	12	**18351N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
V6 EXCEL L						
Various	**1989-87**	Hitachi System	HI	PMDD	12	**18351N**
V6 EXCEL X						
Various	**1989-87**	Hitachi System	HI	PMDD	12	**18351N**
V6 SPECIAL						
Various	**1986-85**	Hitachi System	HI	DD	12	**18314N**
VX150TLR						
Various	**2004-00**	Hitachi System	HI	PMDD	12	**18315N**
VX200TLR						
Various	**2005-04**	Hitachi System	HI	PMDD	12	**18351N**
Various	**2003-00**	Hitachi System	HI	PMDD	12	**18351N**
VX225TLR						
Various	**2004-00**	Hitachi System	HI	PMDD	12	**18351N**
VX250TLR						
Various	**2004-02**	Hitachi System	HI	PMDD	12	**18351N**
VZ150TLR						
Various	**2008-00**	Hitachi System	HI	PMGR	12	**18348N**
VZ175TLR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18348N**
VZ200TLR						
Various	**2004-01**	Hitachi System	HI	PMGR	12	**18348N**
Z150TLR						
Various	**2004-01**	Hitachi System	HI	PMGR	12	**18348N**
Z150TR						
Various	**2000**	Hitachi System	HI	PMGR	12	**18348N**
Z150TXR						
Various	**2006-01**	Hitachi System	HI	PMGR	12	**18348N**
Z175TXR						
Various	**2006-01**	Hitachi System	HI	PMGR	12	**18348N**
Z200TLR						
Various	**2006-01**	Hitachi System	HI	PMGR	12	**18348N**
Z200TR						
Various	**2000**	Hitachi System	HI	PMGR	12	**18348N**
Z200TXR						
Various	**2008-01**	Hitachi System	HI	PMGR	12	**18348N**
YAMAHA - Personal Watercraft						
FX1000 FX140						
998cc	**2004-03**	Mitsuba System	MT	PMDD	12	**18433N**
FX1000 WaveRunner FX						
998cc	**2008-05**	Mitsuba System	MT	PMDD	12	**18433N**
FX1100 WaveRunner FX HO						
1052cc	**2008-04**	Mitsuba System	MT	PMDD	12	**18433N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Personal Watercraft (Cont'd)						
FX700 FX-1						
700cc	**1995-94**	Mitsuba System	MT	PMDD	12	**18420N**
GP1200 WaveRunner GP1200						
1176cc	**2002-97**	All	MT	PMDD	12	**18421N**
GP1300 WaveRunner GP1300R						
1297cc	**2008-03**	Mitsuba System	MT	PMDD	12	**18421N**
GP760 WaveRunner GP760						
760cc	**2000-97**	Mitsuba System	MT	PMDD	12	**18894N**
GP800 WaveRunner GP800						
800cc	**2000-98**	Mitsuba System	MT	PMDD	12	**18421N**
GP800A WaveRunner GP800R						
800cc	**2005-01**	Mitsuba System	MT	PMDD	12	**18421N**
RA1100 WaveRaider 1100						
1052cc	**1996-95**	Mitsuba System	MT	PMDD	12	**18421N**
RA700 WaveRaider						
699cc	**1997-94**	Mitsuba System	MT	PMDD	12	**18420N**
RA760 WaveRaider 760						
760cc	**1996**	Mitsuba System	MT	PMDD	12	**18894N**
SJ650 Super Jet						
650cc	**1993-90**	Mitsuba System	MT	PMDD	12	**18420N**
SJ700 Super Jet						
701cc	**2008-94**	All	MT	PMDD	12	**18420N**
SV1200 WaveRunner SUV1200						
1176cc	**2004-99**	All	MT	PMDD	12	**18421N**
VX1100 WaveRunner 1100 Sport						
1052cc	**2006-05**	Mitsuba System	MT	PMDD	12	**18436N**
VX1100 WaveRunner VX						
1052cc	**2008-07**	Mitsuba System	MT	PMDD	12	**18436N**
WB700 WaveBlaster						
700cc	**1996-94**	All	MT	PMDD	12	**18420N**
WB760 WaveBlaster 760						
760cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18894N**
WJ500 WaveJammer						
500cc	**1990-87**	Hitachi System	HI	DD	12	**18303N**
WR500 WaveRunner						
499cc	**1993-87**	Hitachi System	HI	DD	12	**18303N**
WR650 WaveRunner LX						
650cc	**1993-90**	All	MT	PMDD	12	**18420N**
WRA650 WaveRunner III						
650cc	**1996-90**	All	MT	PMDD	12	**18420N**
WRA700 WaveRunner III 700						
696cc	**1997**	Mitsuba System	MT	PMDD	12	**18420N**
WRA700 WaveRunner III GP						
696cc	**1995**	Mitsuba System	MT	PMDD	12	**18420N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Personal Watercraft (Cont'd)						
WRB650 WaveRunner VXR						
650cc	**1995-91**	Mitsuba System	MT	PMDD	12	**18420N**
WRB700 WaveRunner Pro VXR						
696cc	**1994-93**	Mitsuba System	MT	PMDD	12	**18420N**
WVT1100 WaveVenture 1100						
1052cc	**1997-96**	Mitsuba System	MT	PMDD	12	**18421N**
WVT700 WaveVenture 700						
696cc	**1998-95**	Mitsuba System	MT	PMDD	12	**18420N**
WVT760 WaveVenture 760						
760cc	**1997**	Mitsuba System	MT	PMDD	12	**18894N**
XL1200 WaveRunner XL1200						
1176cc	**1998**	All	MT	PMDD	12	**18421N**
Various	**2000-99**	All	MT	PMDD	12	**18421N**
XL700 WaveRunner XL700						
696cc	**2001-99**	Mitsuba System	MT	PMDD	12	**18420N**
XL700A WaveVenture XL700						
696cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18420N**
XL760 WaveRunner XL760						
760cc	**1999-98**	Mitsuba System	MT	PMDD	12	**18894N**
XL800 Wave Runner						
784cc	**2001-00**	Mitsuba System	MT	PMDD	12	**18421N**
XLT1200 Wave Runner						
1176cc	**2005-01**	Mitsuba System	MT	PMDD	12	**18421N**
XLT800 Wave Runner						
784cc	**2004-02**	Mitsuba System	MT	PMDD	12	**18421N**
YAMAHA - Sportboat						
EXS1200 Exciter						
Various	**1999-98**	Mitsuba System	MT	PMDD	12	**18421N**
EXT1100 Exciter						
Various	**1998-96**	Mitsuba System	MT	PMDD	12	**18421N**
EXT1200 Exciter						
Various	**1999-98**	Mitsuba System	MT	PMDD	12	**18421N**
LST1200						
Various	**2005-99**	All	MT	PMDD	12	**18421N**
SRT1000						
Various	**2005-03**	Mitsuba System	MT	PMDD	12	**18433N**
SRT1100						
Various	**2005**	Mitsuba System	MT	PMDD	12	**18433N**
XRT1200						
Various	**2001-00**	Mitsuba System	MT	PMDD	12	**18421N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YANMAR - Marine Engine						
1GM						
1 Cyl., 19.41 cid 0.318L						
Diesel	**1984-80**	Hitachi System	HI	DD	12	**18209N**
Various	**1989-81**	Hitachi System	HI	DD	12	**18209N**
1GM10						
1 Cyl., 19.41 cid 0.318L						
Diesel	**1990-82**	Hitachi System	HI	DD	12	**18209N**
1GM10C						
1 Cyl., 19.41 cid 0.318L						
Diesel	**1984-82**	Hitachi System	HI	DD	12	**18209N**
2GM						
2 Cyl. Diesel	**1984-80**	Hitachi System	HI	DD	12	**18209N**
Various	**1989-81**	Hitachi System	HI	DD	12	**18209N**
2GM20						
2 Cyl., 38.81 cid 0.636L						
Diesel	**1990-82**	Hitachi System	HI	DD	12	**18209N**
2GMF						
2 Cyl. Diesel	**1984-80**	Hitachi System	HI	DD	12	**18209N**
2QM						
2 Cyl. Diesel	**1974-On**	Hitachi System	ND	OSGR	12	**17002**
3GM						
3 Cyl. Diesel	**1984-80**	Hitachi System	HI	DD	12	**18209N**
Various	**1989-81**	Hitachi System	HI	DD	12	**18209N**
3GM30						
3 Cyl. Diesel	**1990-82**	Hitachi System	HI	DD	12	**18209N**
3GMD						
3 Cyl. Diesel	**1990-82**	Hitachi System	HI	DD	12	**18209N**
3GMF						
3 Cyl. Diesel	**1990-82**	Hitachi System	HI	DD	12	**18209N**
3HM						
3 Cyl. Diesel	**1984-80**	Hitachi System	ND	OSGR	12	**18205N-ND**
3HM35						
3 Cyl. Diesel	**1992-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
3HMF						
3 Cyl. Diesel	**1984-80**	Hitachi System	ND	OSGR	12	**18205N-ND**
3JH2						
3 Cyl. Diesel	**1999-91**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
3JH2BE						
3 Cyl. Diesel	**1999-91**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
3JH2E						
3 Cyl. Diesel	**1999-91**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
3JH3						
3 Cyl. Diesel	**2003-99**	Hitachi System	HI	PMGR	12	**18219N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
3JH3E						
3 Cyl. Diesel	**All**	Hitachi System	HI	PMGR	12	**18219N**
3JH3E-YEU						
3 Cyl. Diesel	**All**	Hitachi System	HI	PMGR	12	**18219N**
3JH3Z						
3 Cyl. Diesel	**All**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
3QM						
3 Cyl. Diesel	**1974-On**	Hitachi System	ND	OSGR	12	**17002**
3QM30						
3 Cyl. Diesel	**1980-76**	Hitachi System	ND	OSGR	12	**17002**
3QM30F						
3 Cyl. Diesel	**1980-76**	Hitachi System	ND	OSGR	12	**17002**
3QM30H						
3 Cyl. Diesel	**1980-76**	Hitachi System	ND	OSGR	12	**17002**
3TNE84						
3 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
3TNE88						
3 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
3 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2-CE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2-DTE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2-E						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2-HTE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2L-HTNE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2L-TNE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH2-TE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
4JH2-UTE						
4 Cyl. Diesel	**1988-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3-CE						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3-DTE						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3E						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	PMGR	12	**18219N**
4JH3-HTE						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3-TCE						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3-TE						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3-TE-YEU						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH3ZA						
4 Cyl. Diesel	**2003-94**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH-DTE						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4JHE						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4JH-HT						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4JH-HT-E						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4JH-HT-Z						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH-T						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JH-TE						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
4JH-TZ						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4JHZ						
4 Cyl. Diesel	**1990-82**	Hitachi System	ND	OSGR	12	**18205N-ND**
4 Cyl. Diesel	**1982-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl. Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4LHA-DTE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LHA-DTZ						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LHA-HTE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LHA-HTZE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LHA-STE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LHA-STZE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4LH-DTE						
4 Cyl. Diesel	**1987-On**	Hitachi System	MD	OSGR	12	**19839N**
4LH-HTE						
4 Cyl. Diesel	**1987-On**	Hitachi System	MD	OSGR	12	**19839N**
4LH-STE						
4 Cyl. Diesel	**1987-On**	Hitachi System	MD	OSGR	12	**19839N**
4LH-TE						
4 Cyl. Diesel	**All**	Hitachi System	MD	OSGR	12	**19839N**
4TNE84						
4 Cyl., 1.995L Diesel	**1989-On**	Hitachi System	HI	OSGR	12	**18205N**
4 Cyl., 1.995L Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
4TNE88						
4 Cyl., 2.190L Diesel	**1989-On**	Denso System	ND	OSGR	12	**18014N**
4 Cyl., 2.190L Diesel		Hitachi System	HI	OSGR	12	**18205N**
4 Cyl., 2.190L Diesel		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
6LP-DT						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-DTE						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-DTY						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-DTZE						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**

STARTER APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YANMAR - Marine Engine (Cont'd)						
6LP-DTZE1						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-ST						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-STE						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
6LP-STZE						
6 Cyl. Diesel	**1997-On**	Denso System	ND	OSGR	12	**18424N**
Various	**All**	ND, OSGR, 12T	ND	OSGR	12	**18424N**
KBW-10						
Various	**All**	Hitachi System	ND	OSGR	12	**17002**
KBW-20						
Various	**All**	Hitachi System	ND	OSGR	12	**18205N-ND**
KBW-21						
Various	**All**	Hitachi System	ND	OSGR	12	**18205N-ND**
KM2A						
Various	**All**	Hitachi System	HI	DD	12	**18209N**
KM2C						
Various	**All**	Hitachi System	HI	DD	12	**18209N**
KM2P						
Various	**All**	Hitachi System	HI	DD	12	**18209N**
KM3A						
Various	**All**	Hitachi System	HI	OSGR	12	**18205N**
Various		Hitachi System	HI	DD	12	**18209N**
Various		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**
KM3P						
Various	**All**	Hitachi System	HI	DD	12	**18209N**
KM3V						
Various	**All**	Hitachi System	HI	DD	12	**18209N**
KM5A						
Various	**All**	Hitachi System	MD	OSGR	12	**19839N**
L40S						
Various	**All**	Hitachi System	HI	PMDD	12	**18203N**
Various	**1999-84**	Hitachi DD, 8T	HI	PMDD	12	**18494N**
L60S						
Various	**All**	Hitachi System	HI	PMDD	12	**18203N**
Various	**1999-84**	Hitachi DD, 8T	HI	PMDD	12	**18494N**
UJH2E						
Various	**All**	Hitachi System	HI	OSGR	12	**18205N**
Various		Nippondenso Replacement	ND	OSGR	12	**18205N-ND**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
CHRYSLER - Tilt & Trim						
All Models						
75-135 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
EVINRUDE - Tilt & Trim						
All Models						
115 & 135 HP	**1974**	3-Wire plastic plug		Tilt Trim	12	**10801N**
115 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
115 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
115 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
120 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
120 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
120 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
130 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
130 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
130 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
135 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
140 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
140 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
150 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
150 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
175 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
175 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
2 Cylinders	**1990-84**	3-Wire plastic plug		Tilt Trim	12	**10801N**
200 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
200 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
225 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
225 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
3 Cylinders	**1983-77**	3-Wire plastic plug		Tilt Trim	12	**10801N**
40 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
40 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
45 HP	**1990-89**	3-Wire plastic plug		Tilt Trim	12	**10801N**
48 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
48 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
50 HP		2-Wire / female ends		Tilt Trim	12	**10811N**
50 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
50 HP (3 Cyl.)	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
50 HP (3 Cyl.)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
60 HP (V4)		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
60 HP (V4)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
70 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
70 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
75 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
90 HP		3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
90 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
90 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
V4	**1980-76**	3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
V4	**1977-74**	3-Wire plastic plug		Tilt Trim	12	**10801N**
V6	**1980-76**	3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
Various	**2008-98**	2 wire, female spade ends		Tilt Trim	12	**10844N**
Various	**1992-81**	2-Wire/ female ends, 3-Bolt Mount		Tilt Trim	12	**10810AN**
Various		2-Wire/ male ends, 3-Bolt Mount		Tilt Trim	12	**10810N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
FORCE - Tilt & Trim						
All Models						
25 HP	**All**	2-Wire,male bullet connector		Tilt Trim	12	**10828N**
50 HP		2-Wire,male bullet connector		Tilt Trim	12	**10828N**
50-125 HP		Late Style, Single Ram, 2 male bullet connectors		Tilt Trim	12	**10827N**
75-135 HP		3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
85-150 HP	**1991-86**	2-Wire		Tilt Trim	12	**10802N**
Assy 824051	**All**	3-Wire, Single Ram Tilt		Tilt Trim	12	**10821N**
HONDA - Engine - Marine						
BF40						
Various	**2003-02**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
BF50						
Various	**2003-02**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
JOHNSON - Tilt & Trim						
All Models						
115 & 135 HP	**1974**	3-Wire plastic plug		Tilt Trim	12	**10801N**
115 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
115 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
115 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
120 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
120 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
120 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
130 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
130 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
130 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
135 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
140 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
140 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
150 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
150 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
175 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
175 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
2 Cylinders	**1990-84**	3-Wire plastic plug		Tilt Trim	12	**10801N**
200 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
200 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
225 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
225 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
3 Cylinders	**1983-77**	3-Wire plastic plug		Tilt Trim	12	**10801N**
40 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
40 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
45 HP	**1990-89**	3-Wire plastic plug		Tilt Trim	12	**10801N**
48 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
48 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
50 HP		2-Wire / female ends		Tilt Trim	12	**10811N**
50 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
50 HP (3 Cyl.)	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
50 HP (3 Cyl.)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
60 HP (V4)		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
60 HP (V4)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
JOHNSON - Tilt & Trim (Cont'd)						
All Models (Cont'd)						
70 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
70 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
75 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
90 HP		3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
90 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
90 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
V4	**1980-76**	3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
V4	**1977-74**	3-Wire plastic plug		Tilt Trim	12	**10801N**
V6	**1980-76**	3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
Various	**1998-On**	2 wire, female spade ends		Tilt Trim	12	**10844N**
Various	**1992-81**	2-Wire/ female ends, 3-Bolt Mount		Tilt Trim	12	**10810AN**
Various		2-Wire/ male ends, 3-Bolt Mount		Tilt Trim	12	**10810N**
KAWASAKI - Personal Watercraft						
JH1100 1100 Zxi A1-A5						
Various	**2000-96**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JH1100 1100 Zxi A6-A8						
Various	**2003-01**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JH750 750 ZXI C1-C3						
Various	**1997-96**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JH750 Super Sport XI F1-F2						
Various	**1997-96**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JH900 900 ZXI A1-A3						
Various	**1997-96**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JT750 750 STX C1						
Various	**1998**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JT750 STS						
Various	**1997-96**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
JT900 900STX						
Various	**1998-97**	3 bolt mt., 2 wire		Tilt Trim	12	**10853N**
MARINER - Tilt & Trim						
All Models						
135 HP	**1995-On**	2 wire, male bullet connector		Tilt Trim	12	**10826N**
150 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
175 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
200 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
225 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
25 HP	**All**	2-Wire,male bullet connector		Tilt Trim	12	**10828N**
50 HP		2-Wire,male bullet connector		Tilt Trim	12	**10828N**
50-125 HP		Late Style, Single Ram, 2 male bullet connectors		Tilt Trim	12	**10827N**
Assy 824051		3-Wire, Single Ram Tilt		Tilt Trim	12	**10821N**
Magnum III		2 wire, male bullet connector		Tilt Trim	12	**10826N**
XR6		2 wire, male bullet connector		Tilt Trim	12	**10826N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
MERCURY - Tilt & Trim						
All Models						
135 HP	**1995-On**	2 wire, male bullet connector		Tilt Trim	12	**10826N**
150 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
175 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
200 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
225 HP		2 wire, male bullet connector		Tilt Trim	12	**10826N**
225-275 HP	**All**	Oildyne style pump, 3 wire w/ ring terminals		Tilt Trim	12	**10829N**
25 HP		2-Wire,male bullet connector		Tilt Trim	12	**10828N**
35-220 HP	**1992-85**	Design 1, 3-Ram Side Fill, Integral, w/o Pump		Tilt Trim	12	**10815AN**
40-220 HP		Design 1, 3-Ram Port Side Fill, Integral, w/Pump		Tilt Trim	12	**10815PN**
50 HP	**All**	2-Wire,male bullet connector		Tilt Trim	12	**10828N**
50-125 HP		Late Style, Single Ram, 2 male bullet connectors		Tilt Trim	12	**10827N**
Assy 824051		3-Wire, Single Ram Tilt		Tilt Trim	12	**10821N**
Magnum III		2 wire, male bullet connector		Tilt Trim	12	**10826N**
Various		3-Wire, High Pressure		Tilt Trim	12	**10829N**
Various		3-Wire, Oildyne Pump, Complete Assy, Floor Mount		Tilt Trim	12	**10822CBMN**
Various		3-Wire, Oildyne Pump, Complete Assy, Side Mount		Tilt Trim	12	**10822CSM**
Various		3-Wire, Oildyne Pump, Mfd. by OE supplier		Tilt Trim	12	**10822N-OE**
Various		3-Wire, Oildyne Pump, Motor & Reservoir		Tilt Trim	12	**10822N**
Various		3-Wire, Oildyne Pump, Motor Only		Tilt Trim	12	**10822MN**
Various		3-Wire, Oildyne Pump, Opt. Reservoir Position		Tilt Trim	12	**10822N**
Various	**1995-92**	Square Motor, Design II, Aft Fill, 3-Ram Integral		Tilt Trim	12	**10820N**
Various	**1984-75**	3-Wire, w/Reservoir		Tilt Trim	12	**10814N**
XR6	**All**	2 wire, male bullet connector		Tilt Trim	12	**10826N**
OMC - Tilt & Trim						
All Models						
115 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
115 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
115 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
120 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
120 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
120 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
130 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
130 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
130 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
135 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
140 HP	**1994-91**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
140 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
150 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
150 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
175 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
175 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
175 HP	**1977-75**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
190 HP		Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
200 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
200 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
225 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
225 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
235 HP	**1977-75**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
240 HP	**1978**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
250 HP	**1979**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
OMC - Tilt & Trim (Cont'd)						
All Models (Cont'd)						
3.8L	**1981-80**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
40 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
40 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
48 HP		2-Wire / female ends		Tilt Trim	12	**10811N**
48 HP		2-Wire / male ends		Tilt Trim	12	**10811N**
5.0L	**1981**	Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
5.7L		Stern Drive, 2-Wire, Molded Plug	PR	Tilt Trim	12	**10807N**
50 HP	**1989-On**	2-Wire / female ends		Tilt Trim	12	**10811N**
50 HP		2-Wire / male ends		Tilt Trim	12	**10811AN**
50 HP (3 Cyl.)	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
50 HP (3 Cyl.)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
60 HP (V4)		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
60 HP (V4)		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
70 HP		2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
70 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
75 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
75-250 HP FFIs	**1998-On**	2 wire, female spade ends		Tilt Trim	12	**10844N**
90 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
90 HP	**1991-On**	2-Wire, Fast Track, long harness		Tilt Trim	12	**10816N-L**
90 HP		OMC, 2-Wire, Fast Track, short harness		Tilt Trim	12	**10816N-S**
Small O/Bs	**1998-82**	3 wire plastic plug connector		Tilt Trim	12	**10800N**
V4	**All**	3-Wire plastic plug		Tilt Trim	12	**10801N**
V4	**1980-76**	3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
V6		3-Wire w/ ring terminals	PR	Tilt Trim	12	**10805N**
Various	**All**	3-Wire, Cobra Stern Drive		Tilt Trim	12	**10804N**
Various	**1993-89**	Cobra Stern Drive, 2-Wire, ring terminals		Tilt Trim	12	**10812N**
Various	**1992-81**	2-Wire/ female ends, 3-Bolt Mount		Tilt Trim	12	**10810AN**
Various		2-Wire/ male ends, 3-Bolt Mount		Tilt Trim	12	**10810N**
Various	**1985-80**	Stern Drive, 2 wire "T" plug & 1 wire w/ ring term.		Tilt Trim	12	**10803N**
Various	**1979-63**	2-Wire, molded plug	PR	Tilt Trim	12	**10808N**
SEA-DOO - Tilt & Trim						
All Models						
GSI	**1997**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
GSX	**1997-96**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
GSX Ltd.	**1998**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
RX	**2002-01**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
RX DI	**2003-00**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
RX Ltd.	**2000**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
RXP	**2005-04**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
SPX	**1999-96**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
XP	**2002-95**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
XP 800	**1995**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
XP Ltd.	**2005-98**	Gear drive, 2 wire		Tilt Trim	12	**10847N**
SEA-DRIVE - Tilt & Trim						
All Models						
Various	**1992-81**	2-Wire/ female ends, 3-Bolt Mount		Tilt Trim	12	**10810AN**
Various		2-Wire/ male ends, 3-Bolt Mount		Tilt Trim	12	**10810N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
SUZUKI - Engine - Marine						
DF40Q 4-Stroke						
Various	**2007-99**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
DF40T 4-Stroke						
Various	**2010-99**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
DF50Q 4-Stroke						
Various	**2007-99**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
DF50T 4-Stroke						
Various	**2010-99**	4 bolt mount, 2 wire (female spade terminals)		Tilt Trim	12	**10861N**
SUZUKI - Tilt & Trim						
All Models						
O/Bs	**1997-86**	3-Wire, 3-Bolt Mount		Tilt Trim	12	**10837N**
V4s	**2003-90**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10838N**
V6s		2-Wire, 3-Bolt Mount		Tilt Trim	12	**10838N**
TOHATSU - Tilt & Trim						
All Models						
V4s	**2003-90**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10838N**
V6s		2-Wire, 3-Bolt Mount		Tilt Trim	12	**10838N**
U.S. - Tilt & Trim						
All Models						
75-135 HP	**All**	3-Wire, molded plug	PR	Tilt Trim	12	**10806N**
VOLVO PENTA - Tilt & Trim						
All Models						
3.0L thru 8.2Ls	**1994-on**	2-Wire, ring terminals		Tilt Trim	12	**10812N**
85-150 HP	**1991-86**	2-Wire		Tilt Trim	12	**10802N**
SX	**2001-On**	Teleflex Pumps, 2.3" Bolt centers		Tilt Trim	12	**10851N**
Various	**All**	2-Wire, Oildyne Pump & Res		Tilt Trim	12	**10819N**
Various		2-Wire;Replaces Electrolux		Tilt Trim	12	**10818N**
Various		3 wire ,flat spade ends		Tilt Trim	12	**10841N**
Various		3-Wire, w/ Reservior & Pump		Tilt Trim	12	**10813PN**
Various		3-Wire, w/Reservior		Tilt Trim	12	**10814N**
Various		4 wire molded plug connector		Tilt Trim	12	**10840N**
Various		Motor Only		Tilt Trim	12	**10845N**
Various		Not OE :3-Wire, w/Reservior (w/o pump)		Tilt Trim	12	**10813N**
Various		OE : 3-Wire, w/Reservior(w/o pump)		Tilt Trim	12	**10813AN**
Various	**1973-69**	4-Wire Plug, Electrolux		Tilt Trim	12	**10839N**
Various	**2001**	SX (2001-on), Complete w/ pump & reservoir		Tilt Trim	12	**10856N**
YAMAHA - Outboard Motor						
115TJR						
Various	**2001-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
115TLR						
Various	**2002-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
115TXR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
130TLR						
Various	**2002-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
130TXR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
150TJR						
Various	**2000-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
150TLR						
Various	**2000-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
150TXR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
175TLR						
Various	**2000**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
175TXR						
Various	**2000**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
200TLR						
Various	**1998-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
225TLR						
Various	**1997**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
225TUR						
Various	**1995**	4-Wire		Tilt Trim	12	**10831N**
225TXR						
Various	**1995-94**	4-Wire		Tilt Trim	12	**10831N**
250ETX						
Various	**1990**	4-Wire		Tilt Trim	12	**10831N**
250TUR						
Various	**1995-91**	4-Wire		Tilt Trim	12	**10831N**
250TXR						
Various	**1995-91**	4-Wire		Tilt Trim	12	**10831N**
40EJR						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40ELR						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40ESR						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
40MJH						
Various	**2000**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40MLH						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40MSH						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40PLR						
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
40TLR						
Various	**2000**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
Various	**1994**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
50EJR						
Various	**2000**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
50ETML						
Various	**1990**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
50TLH						
Various	**1994-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
Various	**1991**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
60TLR						
Various	**2006-01**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
70ETL						
Various	**1986-85**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
70TLR						
Various	**2006-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
90ETL						
Various	**1986-85**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
90TJR						
Various	**2001-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
90TLR						
Various	**2006-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
B115TLR						
Various	**1999-98**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
B90TLR						
Various	**1999-97**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C115TLR						
Various	**2000-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
C115TR						
Various	**1998**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
C115TXR						
Various	**2000-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
C150TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
C150TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
C40TLR						
Various	**2001-00**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
C50TLR						
Various	**2001-00**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
C55ELR						
Various	**1995-94**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C55TLR						
Various	**1995-94**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C60TLR						
Various	**2001-96**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C70TLR						
Various	**2001-00**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C75TLR						
Various	**1999-94**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C80TLR						
Various	**1997**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C85TLR						
Various	**1996-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
C90TLR						
Various	**2001-97**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
D150TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
F100TLR						
Various	**2003-99**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F100TXR						
Various	**2003-99**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F50TLR						
Various	**2009-05**	3 bolt mt., 2 wire w/ ring terminals		Tilt Trim	12	**10860N**
Various	**2000**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
F60TJR						
Various	**2009-05**	3 bolt mt., 2 wire w/ ring terminals		Tilt Trim	12	**10860N**
F60TLR						
Various	**2009-05**	3 bolt mt., 2 wire w/ ring terminals		Tilt Trim	12	**10860N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
F75TLR						
Various	**2004-03**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F80TJR						
Various	**2003-02**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F80TLR						
Various	**2003-99**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F80TXR						
Various	**2000-99**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F90TJR						
Various	**2004-03**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
F90TLR						
Various	**2004-03**	4 bolt mount, 2 wire w/ ring terminals		Tilt Trim	12	**10862N**
L130TXR						
Various	**2001-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
L150TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
L200TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
L225TUR						
Various	**1996-95**	4-Wire		Tilt Trim	12	**10831N**
L225TXR						
Various	**1996-94**	4-Wire		Tilt Trim	12	**10831N**
L250ETX						
Various	**1990**	4-Wire		Tilt Trim	12	**10831N**
L250TUR						
Various	**1996-93**	4-Wire		Tilt Trim	12	**10831N**
L250TXR						
Various	**1996-91**	4-Wire		Tilt Trim	12	**10831N**
P150TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
P175TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
P200TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
P50TLR						
Various	**1994-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
Various	**1991**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
P60TLH						
Various	**1999-92**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
P75TLH						
Various	**1999-96**	3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft		Tilt Trim	12	**10832N**
PRO50L						
Various	**1990-87**	3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft		Tilt Trim	12	**10835N**
S115TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S115TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S130TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S130TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S150TLR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S150TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S175TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S200TXR						
Various	**1999-97**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
S225TUR						
Various	**1996**	4-Wire		Tilt Trim	12	**10831N**
S225TXR						
Various	**1996**	4-Wire		Tilt Trim	12	**10831N**
S250TUR						
Various	**1996**	4-Wire		Tilt Trim	12	**10831N**
S250TXR						
Various	**1996**	4-Wire		Tilt Trim	12	**10831N**
T50TLR						
Various	**2009-05**	3 bolt mt., 2 wire w/ ring terminals		Tilt Trim	12	**10860N**
Various	**2000**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
T60TLR						
Various	**2009-05**	3 bolt mt., 2 wire w/ ring terminals		Tilt Trim	12	**10860N**
V150TLR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
V175TLR						
Various	**2000**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
V200TLR						
Various	**1999-98**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**

TILT / TRIM MOTOR APPLICATIONS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
YAMAHA - Outboard Motor (Cont'd)						
V225TLR						
Various	**1999-98**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
VX200TLR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
VX225TLR						
Various	**2002-00**	Trim & Tilt, 2 wire, ring terminal		Tilt Trim	12	**10855N**
YAMAHA - Tilt & Trim						
All Models						
115-200 HP	**1995-86**	2-Wire w/ ring terminals		Tilt Trim	12	**10824N**
115-200 HP	**1991-87**	2-Wire w/ female bullet connectors		Tilt Trim	12	**10825N**
225 HP	**1991-90**	2-Wire w/ ring terminals		Tilt Trim	12	**10824N**
40 HP	**1994**	2-Wire(ring ends)		Tilt Trim	12	**10830N**
40-100 HP	**2003-95**	2-Wire, 3-Bolt Mount		Tilt Trim	12	**10833N**
40-50 HP	**2003-01**	Long shaft, 2 wire w/ ring terminals		Tilt Trim	12	**10834N**
40-50 HP	**1992-85**	2-Wire, 4-Bolt Mount		Tilt Trim	12	**10836N**
50 HP	**1995-92**	2-Wire(ring ends)		Tilt Trim	12	**10830N**
60 HP	**1997-On**	2-Wire(ring ends)		Tilt Trim	12	**10830N**
70 HP	**1996-On**	2-Wire(ring ends)		Tilt Trim	12	**10830N**
90 HP	**1992-On**	2-Wire(ring ends)		Tilt Trim	12	**10830N**

DISTRIBUTORS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHEVROLET - Marine Engine			
2.5L (151cid) 4 Cyl.	**1993-85**	All	**DST1454**
3.5L (217cid) 6 Cyl.	**1953**	All	**DST1609**
3.8L (235cid) 6 Cyl.	**1962-53**	All	**DST1609**
3.9L (235cid) 6 Cyl.	**1962-55**	All	**DST1609**
4.3L (261cid) 6 Cyl.	**1962-54**	All	**DST1609**
4.3L (262cid) 6 Cyl.	**2007-96**	All	**DST1639**
4.3L (262cid) 6 Cyl.	**1995-85**	w/Brass Contacts	**DST1635**
4.3L (262cid) 6 Cyl.	**1995**	w/Horizontal Cap Towers	**DST1636**
4.3L (265cid) 8 Cyl.	**1996-94**	All	**DST1833**
4.3L (265cid) 8 Cyl.	**1957-55**	w/o Tachometer	**DST1835**
4.4L (270cid) 6 Cyl.	**1962-56**	All	**DST1609**
4.6L (283cid) 8 Cyl.	**1967-57**	All	**DST1835**
4.9L (302cid) 8 Cyl.	**1969-68**	All	**DST1835**
5.0L (302cid) 8 Cyl.		All	**DST1835**
5.0L (305cid) 8 Cyl.	**1995-87**	w/Brass Contacts	**DST1830**
5.0L (305cid) 8 Cyl.	**1993-91**	All	**DST1831**
5.0L (307cid) 8 Cyl.	**1973-68**	All	**DST1835**
5.3L (327cid) 8 Cyl.	**1969-62**	w/o Tachometer	**DST1835**
5.4L (327cid) 8 Cyl.	**1969-64**	w/o Tachometer	**DST1835**
5.7L (350cid) 8 Cyl.	**2002-96**	All	**DST1829**
5.7L (350cid) 8 Cyl.	**1997-94**	All	**DST1833**
5.7L (350cid) 8 Cyl.	**1995-87**	w/Brass Contacts	**DST1830**
5.7L (350cid) 8 Cyl.	**1993-91**	All	**DST1831**
5.7L (350cid) 8 Cyl.	**1974-67**	Breaker Point Ignition	**DST1835**
6.0L (366cid) 8 Cyl.	**1996-90**	w/Brass Contacts	**DST1830**
6.5L (396cid) 8 Cyl.	**1970-65**	w/o Tachometer	**DST1835**
6.6L (400cid) 8 Cyl.	**1974-70**	Breaker Point Ignition; w/o Tachometer	**DST1835**
6.6L (402cid) 8 Cyl.		All	**DST1835**
7.0L (427cid) 8 Cyl.	**1996-90**	w/Brass Contacts	**DST1830**
7.0L (427cid) 8 Cyl.	**1969-66**	w/o Tachometer	**DST1835**
7.4L (454cid) 8 Cyl.	**1997-87**	w/Brass Contacts	**DST1830**
7.4L (454cid) 8 Cyl.	**1975-70**	Breaker Point Ignition; w/o Tachometer	**DST1835**
CHRYSLER - Marine Engine			
4.5L (273cid) 8 Cyl.	**1969-64**	w/o Dual Points	**DST3820**
5.2L (318cid) 8 Cyl.	**2003-98**	All	**DST3801**
5.2L (318cid) 8 Cyl.	**1997-92**	All	**DST3899**
5.2L (318cid) 8 Cyl.	**1989-77**	w/Single Pickup	**DST3850**
5.2L (318cid) 8 Cyl.	**1989-72**	w/Vacuum; w/Single Pickup	**DST3890**
5.2L (318cid) 8 Cyl.	**1973-61**	w/o Dual Points	**DST3820**
5.6L (340cid) 8 Cyl.	**1973-72**	w/Vacuum; w/Single Pickup	**DST3890**
5.6L (340cid) 8 Cyl.	**1972-68**	w/o Dual Points	**DST3820**
5.9L (359cid) 6 Cyl.	**1996-94**	All	**DST3899**
5.9L (359cid) 6 Cyl.	**1989**	w/Vacuum; w/Single Pickup	**DST3890**
5.9L (360cid) 8 Cyl.	**2003-98**	All	**DST3801**
5.9L (360cid) 8 Cyl.	**1997-93**	All	**DST3899**
5.9L (360cid) 8 Cyl.	**1989-72**	w/Vacuum; w/Single Pickup	**DST3890**
5.9L (360cid) 8 Cyl.	**1983-77**	w/o Vacuum; w/Single Pickup	**DST3850**
5.9L (360cid) 8 Cyl.	**1973-70**	w/o Dual Points	**DST3820**
5.9L (361cid) 8 Cyl.	**1961**	All	**DST3820**
FORD - Marine Engine			
5.0L (302cid) 8 Cyl.	**1996-92**	All	**DST2890**
5.0L (302cid) 8 Cyl.	**1991-85**	Cast Iron Gear	**DST2880**
5.8L (351cid) 8 Cyl.	**1997-92**	Cast Iron Gear	**DST2891**
5.8L (351cid) 8 Cyl.	**1995-93**	Steel Gear	**DST2700**
7.5L (460cid) 8 Cyl.	**1997-88**	All	**DST2886**

IGNITION COILS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHEVROLET - Marine Engine			
6 Cyl. 3.7L 225cid	**1967-65**	All	**CUC12**
6 Cyl. 3.8L 230cid	**1970-65**	All	**CUC12**
6 Cyl. 4.1L 250cid	**1976-65**	All	**CUC12**
6 Cyl. 4.3L 262cid	**1995-85**	All	**CDR37**
6 Cyl. 4.8L 292cid	**1976-65**	All	**CUC12**
8 Cyl. 4.3L 260cid	**1975-76**	Breaker Point Distributor	**CUC12**
8 Cyl. 4.3L 262cid		Breaker Point Distributor	**CUC12**
8 Cyl. 4.3L 265cid	**1995-94**	All	**CDR37**
8 Cyl. 4.6L 283cid	**1967-65**	All	**CUC12**
8 Cyl. 4.9L 300cid		All	**CUC12**
8 Cyl. 4.9L 302cid	**1969-67**	All	**CUC12**
8 Cyl. 5.0L 305cid	**1995-87**	All	**CDR37**
8 Cyl. 5.0L 305cid	**1976**	Breaker Point Distributor	**CUC12**
8 Cyl. 5.0L 307cid	**1973-68**	All	**CUC12**
8 Cyl. 5.3L 323cid	**2005-99**	Square Coil Type	**CUF271**
8 Cyl. 5.3L 326cid	**1967-65**	All	**CUC12**
8 Cyl. 5.4L 327cid	**1969-65**	All	**CUC12**
8 Cyl. 5.4L 330cid	**1967-65**	All	**CUC12**
8 Cyl. 5.6L 340cid	**1967-66**	All	**CUC12**
8 Cyl. 5.7L 350cid	**1995-87**	All	**CDR37**
8 Cyl. 5.7L 350cid	**1976-68**	All	**CUC12**
8 Cyl. 6.0L 364cid	**2007-99**	Square Coil Type	**CUF271**
8 Cyl. 6.0L 366cid	**1967-66**	All	**CUC12**
8 Cyl. 6.4L 389cid	**1966-65**	All	**CUC12**
8 Cyl. 6.5L 395cid	**2000**	Square Coil Type	**CUF271**
8 Cyl. 6.5L 396cid	**1970-65**	All	**CUC12**
8 Cyl. 6.6L 400cid	**1976-68**	All	**CUC12**
8 Cyl. 6.6L 401cid	**1966-65**	All	**CUC12**
8 Cyl. 6.6L 402cid	**1972-70**	All	**CUC12**
8 Cyl. 6.7L 409cid	**1965**	All	**CUC12**
8 Cyl. 6.9L 421cid	**1965-66**	All	**CUC12**
8 Cyl. 7.0L 425cid	**1967-63**	All	**CUC12**
8 Cyl. 7.0L 427cid	**1969-66**	All	**CUC12**
8 Cyl. 7.0L 428cid	**1969-67**	All	**CUC12**
8 Cyl. 7.0L 429cid	**1967-65**	All	**CUC12**
8 Cyl. 7.0L 430cid	**1969-67**	All	**CUC12**
8 Cyl. 7.4L 454cid	**1997-87**	All	**CDR37**
8 Cyl. 7.4L 454cid	**1976-70**	All	**CUC12**
8 Cyl. 7.5L 455cid	**1976-68**	All	**CUC12**
8 Cyl. 7.7L 472cid	**1974-68**	All	**CUC12**
8 Cyl. 8.1L 496cid	**2007-03**	Square Coil Type	**CUF271**
8 Cyl. 8.2L 500cid	**1976-70**	All	**CUC12**
CHRYSLER - Marine Engine			
4 Cyl. 2.2L 132cid	**1989-88**	All	**CUF50**
4 Cyl. 2.5L 150cid	**1990-87**	All	**CUF50**
6 Cyl. 2.8L 170cid	**1969-65**	All	**CUC12**
6 Cyl. 3.0L 182cid	**1992-88**	w/Bosch Distributor	**CUF50**
6 Cyl. 3.2L 198cid	**1974-70**	All	**CUC12**
6 Cyl. 3.7L 225cid	**1978-65**	All	**CUC12**
6 Cyl. 4.0L 242cid	**1990-87**	All	**CUF50**
6 Cyl. 4.1L 250cid	**1968-65**	All	**CUC12**
6 Cyl. 4.2L 258cid	**1977-71**	All	**CUC12**
8 Cyl. 4.5L 273cid	**1969-65**	All	**CUC12**
8 Cyl. 5.0L 304cid	**1977-71**	All	**CUC12**
8 Cyl. 5.2L 318cid	**1978-65**	All	**CUC12**
8 Cyl. 5.6L 340cid	**1973-68**	All	**CUC12**
8 Cyl. 5.9L 360cid	**1977-68**	All	**CUC12**
8 Cyl. 5.9L 361cid	**1971-65**	All	**CUC12**

IGNITION COILS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHRYSLER - Marine Engine (Cont'd)			
8 Cyl. 6.3L 383cid		All	CUC12
8 Cyl. 6.6L 400cid	1978-72	All	CUC12
8 Cyl. 7.0L 426cid	1970-65	All	CUC12
8 Cyl. 7.2L 440cid	1978-65	All	CUC12
FORD - Marine Engine			
6 Cyl. 3.8L 232cid	1995-84	All	CFD478
6 Cyl. 4.9L 300cid	1996-84	Square Type Coil	CFD478
8 Cyl. 5.0L 302cid	1995-84	All	CFD478
8 Cyl. 5.8L 351cid	1997-84	Square Type Coil	CFD478
8 Cyl. 7.5L 460cid		Square Type Coil	CFD478
HONDA - Marine Engine			
4 Cyl. 2.0L 1998cc	2005-02	All	CUF311
4 Cyl. 2.2L 2157cc	2005-04	All	CUF311
4 Cyl. 2.4L 2354cc	2006-02	All	CUF311

IGNITION MODULES APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHEVROLET - Marine Engine			
6 Cyl. 4.3L 262cid	**2006-95**	Horizontal Towers	**DM579**
8 Cyl. 5.0L 305cid	**2002-96**	Horizontal Towers	**DM579**
8 Cyl. 5.7L 350cid		Horizontal Towers	**DM579**
8 Cyl. 7.4L 454cid	**2000-96**	Horizontal Towers	**DM579**
FLAGSHIP - Marine Engine			
Various	**All**	Inboard GM Engines	**DM1965**
INDMAR			
Various	**All**	Inboard GM Engines	**DM1965**
MARINE POWER			
Various	**All**	Inboard GM Engines	**DM1965**
MASTERCRAFT			
Various	**All**	Inboard GM Engines	**DM1965**
MERCRUISER - Marine Engine			
Various	**All**	Inboard GM Engines	**DM1965**
OUTBOARD MARINE CORP. - OMC			
Various	**All**	Inboard GM Engines	**DM1965**
VOLVO - Marine Engine			
Various	**All**	Inboard GM Engines	**DM1965**

IGNITION WIRE SETS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
FLAGSHIP - Marine Engine			
3.0L (181cid) 4 Cyl.	**All**	Conventional Ignition	**ISL100M**
3.0L (181cid) 4 Cyl.		EST, EFI Ignition	**ISL011M**
4.3L (262cid) V6		Conventional Ignition	**ISL001M**
INDMAR			
3.0L (181cid) 4 Cyl.	**All**	Conventional Ignition	**ISL100M**
3.0L (181cid) 4 Cyl.		EST, EFI Ignition	**ISL011M**
4.3L (262cid) V6		Conventional Ignition	**ISL001M**
MARINE POWER			
3.0L (181cid) 4 Cyl.	**All**	Conventional Ignition	**ISL100M**
3.0L (181cid) 4 Cyl.		EST, EFI Ignition	**ISL011M**
4.3L (262cid) V6		Conventional Ignition	**ISL001M**
MASTERCRAFT			
3.0L (181cid) 4 Cyl.	**All**	Conventional Ignition	**ISL100M**
3.0L (181cid) 4 Cyl.		EST, EFI Ignition	**ISL011M**
4.3L (262cid) V6		Conventional Ignition	**ISL001M**
MERCRUISER - Marine Engine			
120 (153cid) 4 Cyl.	**All**	Conventional Ignition	**ISL100M**
140 (181cid) 4 Cyl.		Conventional Ignition	**ISL100M**
185cid V6		Conventional Ignition	**ISL001M**
229cid V6		Conventional Ignition	**ISL001M**
260cid TR 8 Cyl.		Thunderbolt Ignition	**ISL004M**
305cid LH 8 Cyl.		Thunderbolt Ignition	**ISL004M**
305cid RH 8 Cyl.		Thunderbolt Ignition	**ISL004M**
320cid EFI 8 Cyl.		Thunderbolt Ignition	**ISL004M**
330cid TR 8 Cyl.		Thunderbolt Ignition	**ISL004M**
350cid LH 8 Cyl.		Thunderbolt Ignition	**ISL004M**
350cid MAG 8 Cyl.		Thunderbolt Ignition	**ISL004M**
350cid RH 8 Cyl.		Thunderbolt Ignition	**ISL004M**
420cid 8 Cyl.		Thunderbolt Ignition	**ISL004M**
454cid 8 Cyl.		Thunderbolt Ignition	**ISL004M**
454cid MAG 8 Cyl.		Thunderbolt Ignition	**ISL004M**
5.0L 8 Cyl.		Thunderbolt Ignition	**ISL004M**
5.0L IB 8 Cyl.		Thunderbolt Ignition	**ISL004M**
5.7L 8 Cyl.		Thunderbolt Ignition	**ISL004M**
5.7L IB 8 Cyl.		Thunderbolt Ignition	**ISL004M**
5.7L SKI 8 Cyl.		Conventional Ignition	**ISL002M**
7.4L 8 Cyl.		Thunderbolt Ignition	**ISL004M**
7.4L IB 8 Cyl.		Thunderbolt Ignition	**ISL004M**
Various 4 Cyl.		Digital Ignition	**ISL011M**
OUTBOARD MARINE CORP. - OMC			
100 4 Cyl.	**1973-72**	Conventional Ignition	**ISL100M**
110 4 Cyl.	**1964**	Conventional Ignition	**ISL100M**
120 (153cid) 4 Cyl.	**1981-65**	Conventional Ignition	**ISL100M**
140 (181cid) 4 Cyl.	**1981-74**	Conventional Ignition	**ISL100M**
140 (181cid) Jet 4 Cyl.	**1973**	Conventional Ignition	**ISL100M**
185cid 8 Cyl.	**1980-78**	Conventional Ignition	**ISL002M**
2.5L 4 CYL.	**1986-82**	Conventional Ignition	**ISL100M**
225cid 8 Cyl.	**1978-76**	Conventional Ignition	**ISL002M**
230cid 8 Cyl.	**1981-79**	Conventional Ignition	**ISL002M**
230cid IB LH 8 Cyl.	**1976**	Conventional Ignition	**ISL002M**
260cid 8 Cyl.	**1981-79**	Conventional Ignition	**ISL002M**

IGNITION WIRE SETS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
OUTBOARD MARINE CORP. - OMC (Cont'd)			
260cid IB RH 8 Cyl.	**1976**	Conventional Ignition	**ISL002M**
260cid LH 8 Cyl.		Conventional Ignition	**ISL002M**
3.0L HO 4 Cyl.	**All**	EST Electronic Ignition	**ISL011M**
305cid IB LH 8 Cyl.	**1982-79**	Conventional Ignition	**ISL002M**
305cid IB RH 8 Cyl.	**1982-77**	Conventional Ignition	**ISL002M**
350cid 8 Cyl. King Cobra	**1989**	Conventional Ignition	**ISL002M**
350cid IB RH 8 Cyl.	**1982-77**	Conventional Ignition	**ISL002M**
4.3L (262cid) V6	**1990-85**	Conventional Ignition	**ISL001M**
4.3L (262cid) V6 King Cobra	**1989**	Conventional Ignition	**ISL001M**
454cid IB 8 Cyl.	**1982-79**	Conventional Ignition	**ISL002M**
5.0L 8 Cyl.	**1988-82**	Conventional Ignition	**ISL002M**
5.7L 8 Cyl.	**1989-82**	Conventional Ignition	**ISL002M**
5.7L 8 Cyl. King Cobra	**1988**	Conventional Ignition	**ISL002M**
80 4 Cyl.	**1969-68**	Conventional Ignition	**ISL100M**
VOLVO - Marine Engine			
AQ175A V6	**All**	Prestolite Ignition	**ISL001M**
AQ190A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ200B-F 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ205A V6		Prestolite Ignition	**ISL001M**
AQ211A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ231A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ231B 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ240A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ255A-F 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ255B 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ255D 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ260A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ260B 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ271A-D 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ290A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ311 A 8 Cyl.		Prestolite Ignition	**ISL002M**
AQ311 B 8 Cyl.		Prestolite Ignition	**ISL002M**
BB225A-C 8 Cyl.		Prestolite Ignition	**ISL002M**
BB231A 8 Cyl.		Prestolite Ignition	**ISL002M**
BB260A-C 8 Cyl.		Prestolite Ignition	**ISL002M**
BB261A 8 Cyl.		Prestolite Ignition	**ISL002M**

MAP SENSORS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHEVROLET - Marine Engine			
6 Cyl. 2.8L 173cid	**1989-85**	All	**MAP1101**
6 Cyl. 3.0L 181cid	**1992-85**	All	**MAP1101**
6 Cyl. 3.1L 189cid	**2004-89**	All	**MAP1101**
6 Cyl. 3.8L 231cid	**2006-96**	All	**MAP1112**
6 Cyl. 4.3L 260cid	**1985-84**	All	**MAP1101**
6 Cyl. 4.3L 262cid	**2007-96**	All	**MAP1112**
6 Cyl. 4.3L 262cid	**1995-85**	All	**MAP1101**
8 Cyl. 4.0L 244cid	**2003-95**	All	**MAP1112**
8 Cyl. 4.6L 281cid	**2009-95**	All	**MAP1112**
8 Cyl. 4.8L 294cid	**2008-04**	All	**MAP1112**
8 Cyl. 5.0L 305cid	**2002-84**	All	**MAP1112**
8 Cyl. 5.0L 305cid	**1995-84**	All	**MAP1101**
8 Cyl. 5.0L 307cid	**1990-87**	All	**MAP1101**
8 Cyl. 5.3L 323cid	**2005-99**	All	**MAP1112**
8 Cyl. 5.3L 325cid	**2008-06**	All	**MAP1112**
8 Cyl. 5.7L 350cid	**2002-96**	All	**MAP1112**
8 Cyl. 5.7L 350cid	**1997-84**	All	**MAP1101**
8 Cyl. 6.0L 364cid	**2008-99**	All	**MAP1112**
8 Cyl. 6.5L 395cid	**1999-94**	All	**MAP1101**
8 Cyl. 7.4L 454cid	**2000-96**	All	**MAP1112**
8 Cyl. 7.4L 454cid	**1997-88**	All	**MAP1101**
8 Cyl. 8.1L 496cid	**2007-01**	All	**MAP1112**
CHRYSLER - Marine Engine			
6 Cyl. 4.0L 242cid	**1995-87**	All	**MAP1101**
6 Cyl. 4.2L 258cid	**1990-86**	All	**MAP1101**
8 Cyl. 5.9L 360cid	**1988-86**	All	**MAP1101**

WATER PUMPS APPLICATIONS

ENGINE	YEAR	APPLICATION	PART NUMBER
CHEVROLET - Marine Engine			
283 cid Eng.	**1964-63**	8 Cyl. 4.6L 283cid	**WP453ML**
350 cid Eng.	**2007-80**	8 Cyl. 5.7L 350cid	**WP453ML**
4 & 6 Cyl. Eng.	**1989-63**	4 & 6 Cyl. 110, 120, 140, 165 HP	**WP447M**
454 cid Eng.	**1997-80**	8 Cyl. 7.4L 454cid	**WP415M**
496 cid Eng.	**2006-01**	8 Cyl. 8.1L 496cid	**WP425M**
CHRYSLER - Marine Engine			
273 cid Eng.	**1973-67**	8 Cyl. 4.5L 273cid	**WP307M**
318 cid Eng.	**1989-67**	8 Cyl. 5.2L 318cid	**WP307M**
340 cid Eng.	**1973-67**	8 Cyl. 5.6L 340cid	**WP307M**
360 cid Eng.	**1987-74**	8 Cyl. 5.9L 360cid	**WP307M**
FORD - Marine Engine			
289 cid Eng.	**1968-63**	8 Cyl. 4.7L 289cid	**WP520M**
302 cid Eng.	**1995-70**	8 Cyl. 5.0L 302cid	**WP520M**
351 cid Eng.	**1995-71**	8 Cyl. 5.8L 351cid	**WP520M**

BUYERS GUIDE - ALTERNATORS

7138N

DR, 80 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley, 12:00 Plug Clock

YEAR	MAKE / MODEL
1985-70	Caterpillar 3406
1985-70	Caterpillar 3408
1988-On	Detroit Diesel 8.2L

7152CN-94A

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System, Chrome

YEAR	MAKE / MODEL
All	Crusader Various Models
1972-On	Hardin Various Models
1972-On	Jacuzzi Jet Various Models
1982-73	Mercruiser Model 120
1982-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1974-73	Mercruiser Model 225
1974-73	Mercruiser Model 225 MIE
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1977-75	Mercruiser Model 233
1977-75	Mercruiser Model 233 MIE
1977	Mercruiser Model 250
1974-73	Mercruiser Model 255
1980-73	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1976-75	Mercruiser Model 280 TRS
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1976-74	Mercruiser Model 350 MIE
1987-78	Mercruiser Model 370 TRS
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1986-80	Mercruiser Model 400 TRS (Cyclone)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1977-71	Mercruiser Model 888
1984-77	Mercruiser Model 898
1987-81	OMC INBOARD & V-DRIVE
1974-On	Pleasurecraft Various Models

7152CN-HQ

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System, Chrome

YEAR	MAKE / MODEL
All	Crusader Various Models
1972-On	Hardin Various Models
1972-On	Jacuzzi Jet Various Models
1982-73	Mercruiser Model 120
1982-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1974-73	Mercruiser Model 225
1974-73	Mercruiser Model 225 MIE
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1977-75	Mercruiser Model 233
1977-75	Mercruiser Model 233 MIE
1977	Mercruiser Model 250
1974-73	Mercruiser Model 255
1980-73	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1976-75	Mercruiser Model 280 TRS
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1976-74	Mercruiser Model 350 MIE
1987-78	Mercruiser Model 370 TRS
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1986-80	Mercruiser Model 400 TRS (Cyclone)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1977-71	Mercruiser Model 888
1984-77	Mercruiser Model 898
1987-81	OMC INBOARD & V-DRIVE
1974-On	Pleasurecraft Various Models

7152N

DR, 61 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
All	Crusader Various Models
1972-On	Hardin Various Models
1972-On	Jacuzzi Jet Various Models
1982-73	Mercruiser Model 120
1982-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1974-73	Mercruiser Model 225
1974-73	Mercruiser Model 225 MIE

BUYERS GUIDE - ALTERNATORS

YEAR	MAKE / MODEL
7152N - *continued*	
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1977-75	Mercruiser Model 233
1977-75	Mercruiser Model 233 MIE
1977	Mercruiser Model 250
1974-73	Mercruiser Model 255
1980-73	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1976-75	Mercruiser Model 280 TRS
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1976-74	Mercruiser Model 350 MIE
1987-78	Mercruiser Model 370 TRS
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1986-80	Mercruiser Model 400 TRS (Cyclone)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1977-71	Mercruiser Model 888
1984-77	Mercruiser Model 898
1987-81	OMC INBOARD & V-DRIVE
1974-On	Pleasurecraft Various Models

7152N-94A

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

All	Crusader Various Models
1972-On	Hardin Various Models
1972-On	Jacuzzi Jet Various Models
1982-73	Mercruiser Model 120
1982-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1974-73	Mercruiser Model 225
1974-73	Mercruiser Model 225 MIE
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1977-75	Mercruiser Model 233
1977-75	Mercruiser Model 233 MIE
1977	Mercruiser Model 250
1974-73	Mercruiser Model 255
1980-73	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1976-75	Mercruiser Model 280 TRS
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1976-74	Mercruiser Model 350 MIE
1987-78	Mercruiser Model 370 TRS
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1986-80	Mercruiser Model 400 TRS (Cyclone)

YEAR	MAKE / MODEL
7152N-94A - *continued*	
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1977-71	Mercruiser Model 888
1984-77	Mercruiser Model 898
1987-81	OMC INBOARD & V-DRIVE
1974-On	Pleasurecraft Various Models

7252N

DR, 75 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley

1995-86	Caterpillar 3208
1993-86	Caterpillar 3406
1993-86	Caterpillar 3408
1993-86	Caterpillar 3412
1993-86	Caterpillar 3508
1993-86	Caterpillar 3512
1993-86	Caterpillar 3516
1993-86	Caterpillar Various Models

7254N

DR, 50 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley

1995-86	Caterpillar 3208
1997-86	Caterpillar 3304
1997-85	Caterpillar 3306
1997-86	Caterpillar 3406
1997-86	Caterpillar 3408
1997-86	Caterpillar 3412

7255N

DR, 75 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley

1975-69	Caterpillar 3145
1975-69	Caterpillar 3150
1975-69	Caterpillar 3160
1993-85	Caterpillar 3306
1993-70	Caterpillar 3406
1993-70	Caterpillar 3408
1993-86	Caterpillar 3412
1993-86	Caterpillar 3512
1993-86	Caterpillar 3516
1974-On	Caterpillar Various Models
1988-On	Detroit Diesel 8.2L

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YEAR MAKE / MODEL

7263N

DR, 60 Amp/24 Volt, Bi-Directional, Insulated Grd., w/o Pulley, 09:00 Plug Clock

1993-86 Caterpillar 3304
1993-85 Caterpillar 3306
1993-70 Caterpillar 3406
1993-70 Caterpillar 3408
1993-86 Caterpillar 3412
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516
1997-86 Caterpillar Various Models

7266N

DR, 60 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley

1990-86 Caterpillar 3208
1990-86 Caterpillar 3304
1990-85 Caterpillar 3306
1990-86 Caterpillar 3406
1990-86 Caterpillar 3408
1990-86 Caterpillar 3412
1990-86 Caterpillar Various Models

7294-12N

DR, 94 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley, 12:00 Plug Clock

All John Deere 4039DFM
All John Deere 4045TFM
All John Deere 6068DFM
All John Deere 6068TFM
All John Deere 6076AFM
All John Deere 6076AFM30

7297N

DR, 45 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley

1990-86 Caterpillar 3208
1990-86 Caterpillar 3304
1990-85 Caterpillar 3306
1990-86 Caterpillar 3406

YEAR MAKE / MODEL

7297N - *continued*

1990-86 Caterpillar 3408
1990-86 Caterpillar 3412
1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516
1993-86 Caterpillar Various Models

7466CN-94A

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System, Chrome

1982-73 Mercruiser Model 120
1982-73 Mercruiser Model 140
1982-70 Mercruiser Model 165
1977 Mercruiser Model 198 MIE
1981-77 Mercruiser Model 228
1980-77 Mercruiser Model 228 MIE
1980-75 Mercruiser Model 255 MIE
1981-78 Mercruiser Model 260
1981-77 Mercruiser Model 330
1980-77 Mercruiser Model 330 MIE
1987-78 Mercruiser Model 370 TRS
1986-80 Mercruiser Model 400 TRS (Cyclone)
1986-83 Mercruiser Model 440 TRS (Cyclone)
1986-83 Mercruiser Model 460 TRS (Cyclone)
1982-77 Mercruiser Model 898

7466CN-HQ

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System, Chrome

1982-73 Mercruiser Model 120
1982-73 Mercruiser Model 140
1982-70 Mercruiser Model 165
1977 Mercruiser Model 198 MIE
1981-77 Mercruiser Model 228
1980-77 Mercruiser Model 228 MIE
1980-75 Mercruiser Model 255 MIE
1981-78 Mercruiser Model 260
1981-77 Mercruiser Model 330
1980-77 Mercruiser Model 330 MIE
1987-78 Mercruiser Model 370 TRS
1986-80 Mercruiser Model 400 TRS (Cyclone)
1986-83 Mercruiser Model 440 TRS (Cyclone)
1986-83 Mercruiser Model 460 TRS (Cyclone)
1982-77 Mercruiser Model 898

BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL

7466N

DR, 61 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

1989-73	Mercruiser Model 120
1986-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1989-87	Mercruiser Model 2.5L
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1980-75	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1989-87	Mercruiser Model 3.0 / 3.0LX
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1987-78	Mercruiser Model 370 TRS
1986-80	Mercruiser Model 400 TRS (Cyclone)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1982-77	Mercruiser Model 898

7466N-94A

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

1982-73	Mercruiser Model 120
1982-73	Mercruiser Model 140
1982-70	Mercruiser Model 165
1977	Mercruiser Model 198 MIE
1981-77	Mercruiser Model 228
1980-77	Mercruiser Model 228 MIE
1980-75	Mercruiser Model 255 MIE
1981-78	Mercruiser Model 260
1981-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE
1987-78	Mercruiser Model 370 TRS
1986-80	Mercruiser Model 400 TRS (Cyclone)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1982-77	Mercruiser Model 898

7489N

MO, 72 Amp/12 Volt, Bi-Directional, w/o Pulley

All	Crusader Various Models
1975-On	Stewart & Stevenson Various Models
1985-On	Westerbeke Various Models

YEAR MAKE / MODEL

7853N

DR, 105 Amp/12 Volt, CW, 1-Groove Pulley

1988-On	Detroit Diesel 8.2L
All	John Deere 4039DFM
All	John Deere 4045TFM
All	John Deere 6068DFM
All	John Deere 6068TFM
All	John Deere 6076AFM
All	John Deere 6076AFM30
All	John Deere 6125AFM01
2007-04	John Deere 6125AFM75
2007-04	John Deere 6125SFM75

7940N

DR, 105 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley

1997-92	Caterpillar 3176
1992-On	Caterpillar Various Models

7965N

DR, 100 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o Pulley

1997-92	Caterpillar 3176
1997-92	Caterpillar Various Models

7975N

DR, 60 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley

1987-86	Cummins Marine Engines V Series

8047N

MO, 65 Amp/12 Volt, Bi-Directional, w/o pulley

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YEAR	MAKE / MODEL
8047N - *continued*	
All	John Deere 4039DFM
All	John Deere 4045TFM

8050N

MO/PS, 35 Amp/24 Volt, Bi-Directional, Isulated Grd.

1997-On	Caterpillar 3304
1997-On	Caterpillar 3306
1997-92	Caterpillar 3406
1997-92	Caterpillar 3408
1997-92	Caterpillar 3412
1980-On	Caterpillar Various Models

8066N

DR, 85 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley

1988-On	Detroit Diesel 8.2L

8329N

LN/MO, 160 Amp/12 Volt, w/o Pulley, Dual Foot J-180 Mount

2004-99	Volvo Penta D12C
2005-94	Volvo Penta TAMD63L,P
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
1975-On	Westerbeke Various Models

8415N

MO/PS, 100 Amp/24 Volt, CW, w/o pulley

1985-On	Motorola Various Models
1975-On	Poyaud Various Models
2004-99	Volvo Penta D12C
2004-99	Volvo Penta D12D
2000-91	Volvo Penta TAMD102A,D
2004-00	Volvo Penta TAMD103A
All	Volvo Penta TAMD120
1983-72	Volvo Penta TAMD120A,B

YEAR	MAKE / MODEL
8415N - *continued*	
2002-88	Volvo Penta TAMD122,A,C,D,P
2001-88	Volvo Penta TAMD162,A,B,C
2005-02	Volvo Penta TAMD165A,C,P
2005-94	Volvo Penta TAMD63L,P
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
All	Volvo Penta TMD100
1988-65	Volvo Penta TMD100B,C
All	Volvo Penta TMD120
1984-70	Volvo Penta TMD120A,B
2000-88	Volvo Penta TMD122A

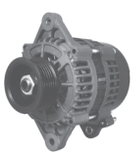
8422N

MO/PS, 175 Amp/24 Volt, CW, w/o pulley

1985-On	Motorola Various Models
1983-72	Volvo Penta TAMD120A,B
2001-88	Volvo Penta TAMD162,A,B,C
1988-65	Volvo Penta TMD100B,C
1984-70	Volvo Penta TMD120A,B

8460N

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



1999-On	Mercruiser Model 350 Mag MPI (Gen +)
1998-On	Mercruiser Model 350 Mag MPI Alpha & Bravo
2001-On	Mercruiser Model 350 Mag MPI Hor Alpha & Bravo
1999-On	Mercruiser Model 350 Mag MPI Horizon
1998-On	Mercruiser Model 350 Mag MPI Ski (Gen +)
1998-On	Mercruiser Model 4.3L (Gen +)
1999	Mercruiser Model 4.3L EFI
1998-On	Mercruiser Model 4.3L EFI (Gen +) TBI
2002-01	Mercruiser Model 4.3L MPI
1998-On	Mercruiser Model 4.3LH (Gen +) (4-BBL)
2000-On	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
2001-On	Mercruiser Model 454 Mag MPI (Gen VI)
2001-On	Mercruiser Model 454 Mag MPI Horizon
1998-On	Mercruiser Model 454 Mag MPI Horizon (Gen VI)
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
2001-99	Mercruiser Model 5.0L EFI (Gen +)
2001-On	Mercruiser Model 5.0L MPI Alpha & Bravo
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
1998-On	Mercruiser Model 5.7L EFI (Gen +)
1997-On	Mercruiser Model 5.7L EFI (Gen +) MIE
1999-On	Mercruiser Model 5.7L MIE
1998-On	Mercruiser Model 5.7L Ski (Gen +)
1998-On	Mercruiser Model 502 Mag MPI (Gen VI)
2000-98	Mercruiser Model 7.4L MIE MPI (L29) (Gen VI)
2000-98	Mercruiser Model 7.4LX MPI (Gen VI) (L29)
2000-On	Mercruiser Model 8.2L MIE MPI (LH) (Gen VI)
2000-On	Mercruiser Model MX 6.2L MPI
2000-On	Mercruiser Model MX 6.2L MPI Horizon

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8461N

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

YEAR	MAKE / MODEL
1997-On	Mercruiser Black Scorpion Ski (Gen +)
1999-On	Mercruiser Model 350 Mag MPI (Gen +)
2001-On	Mercruiser Model 350 Mag MPI Alpha & Bravo
2001-On	Mercruiser Model 350 Mag MPI Hor Alpha & Bravo
1999-On	Mercruiser Model 350 Mag MPI Horizon
2002-On	Mercruiser Model 4.3L (Carb.) Alpha & Bravo
2002-On	Mercruiser Model 4.3L (MFI) Alpha & Bravo
2002-01	Mercruiser Model 4.3L MPI
2001-On	Mercruiser Model 496 Mag
2001-On	Mercruiser Model 496 Mag HO
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.0L (Carb.) Alpha & Bravo
2001-On	Mercruiser Model 5.0L MPI Alpha & Bravo
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.7L (Carb.) Alpha & Bravo
1998-On	Mercruiser Model 5.7L EFI (Gen +)
1999-On	Mercruiser Model 5.7L MIE
1998-On	Mercruiser Model 5.7L Ski (CARB)
2002-00	Mercruiser Model 500 EFI
2002-00	Mercruiser Model 525 EFI
2002-On	Mercruiser Model 600SCI
2002-On	Mercruiser Model 662SCI
2002-On	Mercruiser Model 700SCI
2001-On	Mercruiser Model 8.1S HO
2001-On	Mercruiser Model 8.1S Horizon
2001-On	Mercruiser Model MX 6.2L BS MPI Ski
2000-On	Mercruiser Model MX 6.2L MPI
2000-On	Mercruiser Model MX 6.2L MPI Horizon

8463N

DR, 70 Amp/12 Volt, CW, 2-Groove Pulley

YEAR	MAKE / MODEL
2004-02	Crusader 305
2004-02	Crusader 350
2004-01	Crusader 496
2008-97	Marine Power Various Models
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L

8465N

DR, 70 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
1999-On	Mercruiser Model 3.0 / 3.0LX
2002-99	Mercruiser Model 900SC

8466N-1G

DR, 70 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
2004-02	Crusader 305
2004-02	Crusader 350
2004-01	Crusader 496

8467-9N

DR, 70 Amp/12 Volt, CW, 6-Groove/65mm OD Pulley, 09:00 Plug Clock

YEAR	MAKE / MODEL
2004-99	Crusader 364
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2007-03	Pleasurecraft 364CI, 6.0L

8467N-6G1

DR, 70 Amp/12 Volt, CW, 6-Groove/50mm OD Pulley, 12:00 Plug Clock

YEAR	MAKE / MODEL
2004-02	Crusader 305
2004-02	Crusader 350
2004-01	Crusader 496
2008-97	Marine Power Various Models
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L

8467N-6G2

DR, 70 Amp/12 Volt, CW, 6-Groove/65mm OD Pulley, 12:00 Plug Clock

YEAR	MAKE / MODEL
2004-02	Crusader 305
2004-02	Crusader 350
2004-01	Crusader 496
All	Crusader Various Models
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L

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8468N

DR, 70 Amp/12 Volt, CW, 2-Groove Pulley

YEAR	MAKE / MODEL
1997-On	Marine Power Various Models

8469N

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

YEAR	MAKE / MODEL
2004-02	Crusader 305
2004-02	Crusader 350
2004-01	Crusader 496
2008-97	Marine Power Various Models
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L

8470N

DR, 50 Amp/12 Volt, CW, 4-Groove Pulley

YEAR	MAKE / MODEL
All	Mariner 200 (DFI)
All	Mariner 225 (DFI)
All	Mariner V-115 (DFI)
All	Mariner V-135 (DFI)
All	Mariner V-150 (DFI)
All	Mariner V-175 (DFI)
2000-On	Mercruiser Model 575SCI
2000	Mercury 115CXL Optimax Saltwater
2000	Mercury 115L Optimax
2000	Mercury 115L Optimax Saltwater
2000	Mercury 115XL Optimax Saltwater
2009-99	Mercury 135CXL Optimax
2009-99	Mercury 135L Optimax
2009-99	Mercury 135XL Optimax
2009-06	Mercury 150 EFI
2005-03	Mercury 150CXL EFI Saltwater
2005-99	Mercury 150CXL Optimax
2005-03	Mercury 150L EFI
2005-03	Mercury 150L EFI Saltwater
2005-99	Mercury 150L Optimax
2009-06	Mercury 150XL EFI
2005-03	Mercury 150XL EFI Saltwater
2005-99	Mercury 150XL Optimax
2007-03	Mercury 175CXL Optimax
2009-01	Mercury 175L Optimax
2009-08	Mercury 175L Pro XS Optimax
2008-02	Mercury 175XL Optimax
2009-08	Mercury 175XL Pro XS Optimax
2005-98	Mercury 2.5L Racing

8470N - *continued*

YEAR	MAKE / MODEL
2005-99	Mercury 200CXL EFI
2005-99	Mercury 200L EFI
2005-99	Mercury 200XL EFI
2005	Mercury 200XS CS Optimax Racing
2006	Mercury 200XS Optimax Racing
2005-00	Mercury 200XS SS Optimax Racing
2005-00	Mercury 200XSL Optimax Racing

8471N

DR, 50 Amp/12 Volt, CW, 4-Groove Pulley

YEAR	MAKE / MODEL
2009-04	Mercury 115ELPT Optimax
2005-04	Mercury 115ELPT Saltwater Optimax
2009-04	Mercury 115EXLPT Optimax
2005-04	Mercury 115EXLPT Saltwater Optimax
2009-05	Mercury 200CXL DTS Optimax
2009-98	Mercury 200CXL Optimax
2002-98	Mercury 200CXXL Optimax
2009-05	Mercury 200L DTS Optimax
2009-98	Mercury 200L Optimax
2009-05	Mercury 200XL DTS Optimax
2009-98	Mercury 200XL Optimax
2002-98	Mercury 200XXL Optimax
2009-05	Mercury 225 Pro XS Optimax
2009-04	Mercury 225CXL DTS Optimax
2004-01	Mercury 225CXL EFI
2009-98	Mercury 225CXL Optimax
2009-04	Mercury 225CXXL DTS Optimax
2004-01	Mercury 225CXXL EFI
2009-98	Mercury 225CXXL Optimax
2009-03	Mercury 225L DTS Optimax
2004-01	Mercury 225L EFI
2009-98	Mercury 225L Optimax
2009-03	Mercury 225XL DTS Optimax
2004-01	Mercury 225XL EFI
2009-98	Mercury 225XL Optimax
2009-06	Mercury 225XS Sport Racing
2009-03	Mercury 225XXL DTS Optimax
2004-01	Mercury 225XXL EFI
2009-98	Mercury 225XXL Optimax
2009-07	Mercury 250 Pro XS Optimax
2004-01	Mercury 250CXL EFI
2004-01	Mercury 250CXXL EFI
2004-01	Mercury 250XL EFI
2009-05	Mercury 250XS Racing
2004-01	Mercury 250XXL EFI
2009-05	Mercury 300X, XS Promax Racing
2009-05	Mercury 75ELPT Optimax
2009-06	Mercury 90ELPT Optimax
2009-06	Mercury 90EXLPT Optimax

8723N

DR, 95 Amp/12 Volt, CW, 6-Groove Pulley, 12:00 Plug Clock

BUYERS GUIDE - ALTERNATORS

YEAR	MAKE / MODEL
8723N - *continued*	
All	Indmar Various Models
8725N	
DR, 95 Amp/12 Volt, CW, 6-Groove Pulley, 09:00 Plug Clock	
2005-On	Crusader Various Models
2005-On	Pleasurecraft Various Models
8726N	
DR, 95Amp/12 Volt, 2-Groove Pulley, 12:00 Plug Clock	
All	Indmar Various Models
8901N	
DR, 61 Amp/12 Volt, CW, 1-Groove Pulley	
1982-68	Evinrude All Models
1982-68	Johnson All Models
1979-66	OMC INBOARD & V-DRIVE
8902N-61A	
DR, 61 Amp/12 Volt, CW, 1-Groove Pulley	
1987-78	BMW Various Models
All	Bukh 2G105
All	Bukh 3G105
All	Bukh DV20
All	Bukh DV36ME
All	Bukh DV36SME
All	Bukh DV48ME
All	Bukh DV48SME
1975-On	Valeo Various Models
All	Volvo Penta AD290
1985-81	Volvo Penta AQ125,A,B
1989-85	Volvo Penta AQ131A,B,C,D
1979-75	Volvo Penta AQ140,A
1985-79	Volvo Penta AQ145
1985-79	Volvo Penta AQ145B
All	Volvo Penta AQ171A
All	Volvo Penta AQ200D

YEAR	MAKE / MODEL
8902N-61A - *continued*	
1989-88	Volvo Penta AQ205A
1989-86	Volvo Penta AQ231A,B
1989-86	Volvo Penta AQ271,A,B,C
All	Volvo Penta B21
All	Volvo Penta B23
All	Volvo Penta MD11
1981-75	Volvo Penta MD17
1984-75	Volvo Penta MD17D
All	Volvo Penta MD18
1979-68	Volvo Penta MD21
1986-83	Volvo Penta MD30
All	Volvo Penta MD5
All	Volvo Penta MD7
1986-83	Volvo Penta TMD30A,B
All	Volvo Penta TMD40
8902N-94A	
DR, 94 Amp/12 Volt, CW, 1-Groove Pulley	
1987-78	BMW Various Models
All	Bukh 2G105
All	Bukh 3G105
All	Bukh DV20
All	Bukh DV36ME
All	Bukh DV36SME
All	Bukh DV48ME
All	Bukh DV48SME
1975-On	Valeo Various Models
All	Volvo Penta AD290
1985-81	Volvo Penta AQ125,A,B
1989-85	Volvo Penta AQ131A,B,C,D
1979-75	Volvo Penta AQ140,A
1985-79	Volvo Penta AQ145
1985-79	Volvo Penta AQ145B
All	Volvo Penta AQ171A
All	Volvo Penta AQ200D
1989-88	Volvo Penta AQ205A
1989-86	Volvo Penta AQ231A,B
1989-86	Volvo Penta AQ271,A,B,C
All	Volvo Penta B21
All	Volvo Penta B23
All	Volvo Penta MD11
1981-75	Volvo Penta MD17
1984-75	Volvo Penta MD17D
All	Volvo Penta MD18
1979-68	Volvo Penta MD21
1986-83	Volvo Penta MD30
All	Volvo Penta MD5
All	Volvo Penta MD7
1986-83	Volvo Penta TMD30A,B
All	Volvo Penta TMD40

BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL

8903N-61A

DR, 61 Amp/12 Volt, CW, 1-Groove Pulley

1971-68	Acadia Various Models
1988-70	Chrysler Various Models
1965-63	Evinrude All Models
1965-63	Johnson All Models
1966-63	Mercruiser Model 110
1972-64	Mercruiser Model 120
1972-63	Mercruiser Model 140
1966-64	Mercruiser Model 150
1964-63	Mercruiser Model 190
1966-63	Mercruiser Model 225
1967-65	Mercruiser Rover 60

8903N-94A

DR, 94 Amp/12 Volt, CW, 1-Groove Pulley

1971-68	Acadia Various Models
1988-70	Chrysler Various Models
1965-63	Evinrude All Models
1965-63	Johnson All Models
1966-63	Mercruiser Model 110
1972-64	Mercruiser Model 120
1972-63	Mercruiser Model 140
1966-64	Mercruiser Model 150
1964-63	Mercruiser Model 190
1966-63	Mercruiser Model 225
1967-65	Mercruiser Rover 60

8904N

DR, 61 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

All	Marine Conversion Various Models

8905N

DR, 100 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System

All	Marine Conversion Various Models

YEAR MAKE / MODEL

8906N

DR, 61 Amp/12 Volt, CW, 1-Groove Pulley, 2-Wire System

All	Marine Conversion Various Models

8907N

DR, 100 Amp/12 Volt, CW, 1-Groove Pulley, 2-Wire System

All	Marine Conversion Various Models

8908N

DR, 94 Amp/12 Volt, CW, 6-Groove Pulley, 1-Wire System

1998-On	Lucas Various Models
1998-On	Mando Various Models
1999-93	Volvo Penta 3.0GS
2002-00	Volvo Penta 3.0GSM
2002-00	Volvo Penta 3.0GSP
2007-00	Volvo Penta 4.3GXi, Osi
1999-97	Volvo Penta 5.0Gi
1999-97	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-00	Volvo Penta 5.7Gi
2007-00	Volvo Penta 5.7GiL
2002-00	Volvo Penta 5.7GSiL
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7GXiL
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OSXi
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4Gsi
2007-00	Volvo Penta 8.1Gi
2007-00	Volvo Penta 8.1GiL
2002-00	Volvo Penta 8.1GSi
2002-00	Volvo Penta 8.1GSiL
2007-00	Volvo Penta 8.1GXi
2007-00	Volvo Penta 8.1GXiL
1999-94	Volvo Penta 8.2GSi
2002-00	Volvo Penta DPX375
2000	Volvo Penta DPX385
2000	Volvo Penta DPX415
2002-00	Volvo Penta DPX420
2002-00	Volvo Penta DPX500
2002-00	Volvo Penta DPX525
2002-00	Volvo Penta DPX600

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12109N

HI, 35 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
1984-80	Yanmar 1GM
1982-On	Yanmar 1GM10
1984-82	Yanmar 1GM10C
1982-On	Yanmar 1GM10L
1982-On	Yanmar 1GML
1982-On	Yanmar 1GMY
1984-80	Yanmar 2GM
1982-On	Yanmar 2GM20
1984-80	Yanmar 2GMF
All	Yanmar 2GMFL
All	Yanmar 2GMFY(E)-E
All	Yanmar 2GML
All	Yanmar 2GMYE-EC
All	Yanmar 2GMZ
1980-77	Yanmar 2QM15
1982-On	Yanmar 2TD
1982-On	Yanmar 2TM
1984-80	Yanmar 3GM
1982-On	Yanmar 3GMD
1982-On	Yanmar 3GMF
1982-On	Yanmar 3GMFY-E
1982-On	Yanmar 3GMLE
1984-80	Yanmar 3HM
1984-80	Yanmar 3HMF
1999-91	Yanmar 3JH2
2003-99	Yanmar 3JH3
All	Yanmar 3JH3Z
All	Yanmar 3TD
All	Yanmar 3TM
1985-On	Yanmar 4GM
1982-On	Yanmar 4JH
1988-On	Yanmar 4JH2L-HTNE
1988-On	Yanmar 4JH2L-TNE
2003-94	Yanmar 4JH3
2003-94	Yanmar 4JH3ZA
1982-On	Yanmar 4JH-HT
1982-On	Yanmar 4JH-HT-Z
1982-On	Yanmar 4JH-T
1982-On	Yanmar 4JH-TZ
All	Yanmar 4JHZ
1982-On	Yanmar 4TD
1982-On	Yanmar 4TM
All	Yanmar KM2A
All	Yanmar KM2P
All	Yanmar KM3V
All	Yanmar Y-5M

12110N

PR, 60 Amp/24 Volt, CW, w/o Pulley

YEAR	MAKE / MODEL
All	Nanni 570
All	Nanni 570T

12110N - *continued*

YEAR	MAKE / MODEL
All	Renault RC105D
All	Renault RC210DT, DTS
All	Renault RC215DV, DTS
All	Renault RC240DTS
All	Renault RC285DV
All	Renault RC320D
All	Renault RC355DV
All	Renault RC480DV, Turbo
All	Renault RC600DTV
All	Renault RC800DTV
2004-86	Volvo Penta AD31,A,B,D,L,P,X
1982-71	Volvo Penta AQD70B
1982-71	Volvo Penta AQD70BL
1982-71	Volvo Penta AQD70C
1982-71	Volvo Penta AQD70CL
1982-71	Volvo Penta AQD70D
2007-06	Volvo Penta D12-650
2004-02	Volvo Penta D12-715
2004-99	Volvo Penta D12C
2007-05	Volvo Penta D12-MH
2005-96	Volvo Penta KAD32P
All	Volvo Penta MD100
1984-65	Volvo Penta MD100A,B
All	Volvo Penta MD120
1980-70	Volvo Penta MD120A
1985-65	Volvo Penta MD70B,C
2000-91	Volvo Penta TAMD102A,D
2004-00	Volvo Penta TAMD103A
All	Volvo Penta TAMD120
1983-72	Volvo Penta TAMD120A,B
1988-83	Volvo Penta TAMD121,C,D
2002-88	Volvo Penta TAMD122,A,C,D,P
2001-88	Volvo Penta TAMD162,A,B,C
2001-94	Volvo Penta TAMD163,A,P
2005-02	Volvo Penta TAMD165A,C,P
2004-85	Volvo Penta TAMD31A,B,D,L,M,P,S,X
1987-76	Volvo Penta TAMD60,A,B,C
1995-86	Volvo Penta TAMD61,A
1994-92	Volvo Penta TAMD62A
All	Volvo Penta TAMD70
1983-70	Volvo Penta TAMD70B,C,D
1987-83	Volvo Penta TAMD70E
2000-86	Volvo Penta TAMD71,A,B
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
1979-72	Volvo Penta THAMD70,B,C
All	Volvo Penta TMD100A
1988-65	Volvo Penta TMD100B,C
2000-88	Volvo Penta TMD102A
1984-70	Volvo Penta TMD120A,B
1988-83	Volvo Penta TMD121C
2000-88	Volvo Penta TMD122A
1985-72	Volvo Penta TMD70B,C

12112N

HI, 40 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
All	Yanmar 3TNE84
All	Yanmar 3TNE88

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YEAR	MAKE / MODEL
12112N - *continued*	
1989-On	Yanmar 4TNE84
1989-On	Yanmar 4TNE88
12145N	
BO, 95 Amp/12 Volt, CW, w/o Pulley	
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
12148N	
BO, 45 Amp/24 Volt, Bi-Directional, w/o pulley or fan	
2007-04	John Deere 4045DFM70
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
12154N-OE	
LU, 80 Amp/12 Volt, Bi-directional, 1-Groove Pulley	
1975-On	Ford Castoldi 1600
1975-On	Ford Castoldi 3000,D
1975-On	Ford Castoldi 3500D
1975-On	Ford Fenwick 2401
1975-On	Ford Fenwick 2402
1975-On	Ford Fornaut 2401E
1975-On	Ford Fornaut 2402E
1976-On	JGM 1550D
1976-On	JGM 1800D
1976-On	JGM 2500D
1976-On	JGM 4150D
1979-On	Leyland Thornycroft D2367
1979-On	Leyland Thornycroft LT108
1979-On	Leyland Thornycroft LT230
1979-On	Leyland Thornycroft LT345
1979-On	Leyland Thornycroft LT54
1979-On	Leyland Thornycroft LT90
1982-On	Motorola Various Models
All	Sabre Various Models
1982-On	Valeo Various Models

YEAR	MAKE / MODEL
12154N-OE - *continued*	
1985-On	Yanmar 2QMH
12159N	
BO, 95 Amp/12 Volt, CW, 2-Groove Pulley	
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
12161N	
BO, 65 Amp/12 Volt, CW, w/o Pulley	
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
2007-04	John Deere 6068SFM75
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
12167N	
BO, 55 Amp/24 Volt, CW, Neg. Grd., w/o Pulley	
1997-88	Caterpillar Various Models
12168N	
BO, 120 Amp/12 Volt, w/o Pulley	
All	John Deere 4039DFM
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
All	John Deere 6068DFM

BUYERS GUIDE - ALTERNATORS

YEAR	MAKE / MODEL
12168N - *continued*	
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
All	John Deere 6076AFM
All	John Deere 6076AFM30

12174N-1G

MD, 55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

1985-On	Chrysler Various Models
All	Crusader Various Models
1989-On	Glenwood Various Models
1985-On	Hardin Various Models
1985-On	Indmar Various Models
1985-On	Jacuzzi Jet Various Models
1973-On	Lehman 4D254
1973-On	Lehman 6D363,TC
1985-On	Lucas Various Models
1985-On	Mando Various Models
1989-On	Medalist Various Models
1989-83	Mercruiser Model 120
1986-83	Mercruiser Model 140
1992-87	Mercruiser Model 175
1987-83	Mercruiser Model 185
1989-87	Mercruiser Model 2.5L
1987-85	Mercruiser Model 200
1991-85	Mercruiser Model 205
1984-82	Mercruiser Model 228
1987-85	Mercruiser Model 230
1995-81	Mercruiser Model 230 MIE
1987-82	Mercruiser Model 260
1987-81	Mercruiser Model 260 MIE
1995-87	Mercruiser Model 3.0 / 3.0LX
1986-85	Mercruiser Model 300 Tempest
1987	Mercruiser Model 320 (EFI)
1987-82	Mercruiser Model 330
1995-86	Mercruiser Model 350 Mag Alpha
1996	Mercruiser Model 350 Mag Alpha (4-BBL)
1996-91	Mercruiser Model 350 Mag Ski
1987-78	Mercruiser Model 370 TRS
1992-88	Mercruiser Model 4.3L (2-BBL)
1996-92	Mercruiser Model 4.3L (Gen II)
1996-92	Mercruiser Model 4.3L (Gen II) (2-BBL)
1992-88	Mercruiser Model 4.3LX (4-BBL)
1996-92	Mercruiser Model 4.3LX (Gen II) (4-BBL)
1986-80	Mercruiser Model 400 TRS (Cyclone)
1989-87	Mercruiser Model 420
1992-90	Mercruiser Model 425
1993-92	Mercruiser Model 425 (Gen V)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1996-95	Mercruiser Model 450 (Gen V)
1988-86	Mercruiser Model 454 Mag Alpha
1992-88	Mercruiser Model 454 Mag Bravo
1996-92	Mercruiser Model 454 Mag Bravo (Gen V)
1997-96	Mercruiser Model 454 Mag Bravo (Gen VI)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1992-90	Mercruiser Model 465
1994-92	Mercruiser Model 465 (Gen V)
1995-87	Mercruiser Model 5.0L (4-BBL)

YEAR	MAKE / MODEL
12174N-1G - *continued*	
1995-88	Mercruiser Model 5.0LX
1996	Mercruiser Model 5.7L (2-BBL)
1995-88	Mercruiser Model 5.7L Bravo
1996-87	Mercruiser Model 5.7L Competition Ski
1996-88	Mercruiser Model 5.7L MIE
1987-85	Mercruiser Model 5.7L Ski
1996	Mercruiser Model 5.7LX (4-BBL)
2000-99	Mercruiser Model 500 (Gen +)
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1992-90	Mercruiser Model 502 Mag Bravo
1993-92	Mercruiser Model 502 Mag Bravo (Gen V)
1992-91	Mercruiser Model 525SC
1996-92	Mercruiser Model 525SC (Gen V)
1997-On	Mercruiser Model 525SC (Gen VI)
1996-91	Mercruiser Model 600SC (Gen IV & V)
1998-97	Mercruiser Model 600SC (Gen VI)
1991-88	Mercruiser Model 7.4L Bravo
1996-92	Mercruiser Model 7.4L Bravo (Gen V)
1997-96	Mercruiser Model 7.4L Bravo (Gen VI)
1996-92	Mercruiser Model 7.4L MIE (LH) (Gen V)
1997-96	Mercruiser Model 7.4L MIE (LH) (Gen VI)
1992-89	Mercruiser Model 7.4L MIE (LH) w/Hurth MK4
1996-93	Mercruiser Model 8.2L MIE (Gen V)
1992-90	Mercruiser Model 8.2L MIE w/Hurth
1998-93	Mercruiser Model 800SC (Gen V)
1984-83	Mercruiser Model 898
1985-On	Motorola Various Models
1996-85	OMC INBOARD & V-DRIVE
1989-On	Panther Various Models
1985-On	Pleasurecraft Various Models
1985-On	Rex Various Models
1988-On	Stewart & Stevenson Various Models
1999-93	Volvo Penta 3.0GL
1999-93	Volvo Penta 3.0GS
1999-93	Volvo Penta 4.3Gi
1999-93	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
1999-93	Volvo Penta 5.0Fi
1999-93	Volvo Penta 5.0FL
1999-93	Volvo Penta 5.7Gi
1999-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
1996-93	Volvo Penta 5.8Fi
1996-93	Volvo Penta 5.8L
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 8.2GL

12174N-6G

MD, 55 Amp/12 Volt, Bi-directional, 6-Groove Pulley

1985-On	Lucas Various Models
1985-On	Mando Various Models
1996-On	Mercruiser Model 3.0 / 3.0LX
1997	Mercruiser Model 350 Mag Alpha (4-BBL)
1997	Mercruiser Model 350 Mag Ski
1996-On	Mercruiser Model 4.3L (Gen +)
1998-On	Mercruiser Model 4.3LH (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)

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YEAR	MAKE / MODEL
12174N-6G - *continued*	
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
1998-95	Mercruiser Model 5.0L (2-BBL)
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
1998-97	Mercruiser Model 5.7L (2-BBL)
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
1997	Mercruiser Model 5.7L Competition Ski
1998-On	Mercruiser Model 5.7L EFI (Gen +)
1997-On	Mercruiser Model 5.7L MIE
1998-On	Mercruiser Model 5.7L Ski (Gen +)
1997	Mercruiser Model 5.7LX (4-BBL)

12175N

MD, 55 Amp/12 Volt, CCW, 1-Groove Pulley

All	Crusader Various Models
1985-On	Lucas Various Models
1985-On	Mando Various Models
1985-On	Pleasurecraft Various Models

12176N-1G

MD, 65 Amp/12 Volt, Bi-directional, 1-Groove Pulley

1985-On	Lucas Various Models
1985-On	Mando Various Models
1996	Mercruiser Black Scorpion Ski (Gen +)
1995	Mercruiser Model 350 Mag Bravo MPI
1996	Mercruiser Model 350 Mag Bravo MPI (Gen +)
1996	Mercruiser Model 350 Mag EFI Ski (Gen +)
1996-94	Mercruiser Model 350 Mag EFI Ski (TBI)
1996-95	Mercruiser Model 350 Mag MPI Ski
1996-94	Mercruiser Model 454 EFI (Gen V)
1995	Mercruiser Model 454 EFI Ski (Gen V)
1999-96	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
1997-96	Mercruiser Model 454 Mag MPI (Gen VI)
1997-96	Mercruiser Model 454 Mag MPI Ski (Gen VI)
1995	Mercruiser Model 5.7L EFI (TBI) Alpha
1995	Mercruiser Model 5.7L EFI (TBI) Bravo
1995-93	Mercruiser Model 502 EFI (Gen V)
1997-96	Mercruiser Model 502 Mag MPI (Gen VI)
1998-94	Mercruiser Model 7.3L (Bravo & MIE)
1996-95	Mercruiser Model 7.4L MIE MPI (LH) (Gen V)
1997-96	Mercruiser Model 7.4L MIE MPI (LH) (Gen VI)
1997-96	Mercruiser Model 7.4L MIE TBI (LH) (Gen VI)
1996	Mercruiser Model 7.4LX Bravo MPI (Gen V)
1997-96	Mercruiser Model 7.4LX Bravo MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX Bravo TBI (Gen VI)
1996	Mercruiser Model 7.4LX MPI (Gen V)
1997-96	Mercruiser Model 7.4LX MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX TBI (Gen VI)
1997-96	Mercruiser Model 8.2L MIE MPI (LH) (Gen VI)
1999-97	Mercruiser Model D2.8L D-Tronic (Bravo & MIE)
1997-94	Mercruiser Model D3.0L Bravo
1995-94	Mercruiser Model D3.0L MIE
1996-94	Mercruiser Model D3.6L Bravo

YEAR	MAKE / MODEL
12176N-1G - *continued*	
1996-94	Mercruiser Model D3.6L MIE
1996-On	Mercruiser Model D3.6L W Bravo (Export)
1995-94	Mercruiser Model D4.2L Bravo
1995-94	Mercruiser Model D4.2L MIE
1999-97	Mercruiser Model D4.2L/250 D-Tronic

12176N-6G

MD, 65 Amp/12 Volt, Bi-directional, 6-Groove Pulley

2005-04	Cummins Mercruiser EI 165
2005-04	Cummins Mercruiser EI 250
2005-04	Cummins Mercruiser EI 300
2005-04	Cummins Mercruiser ES 165
2005-04	Cummins Mercruiser ES 250
2005-04	Cummins Mercruiser ES 300
1985-On	Lucas Various Models
1985-On	Mando Various Models
1997-On	Mercruiser Black Scorpion Ski (Gen +)
1997-96	Mercruiser Model 262 Mag (Gen +) (TBI)
1997-96	Mercruiser Model 350 Mag Alpha EFI (Gen +)
1997	Mercruiser Model 350 Mag Bravo MPI (Gen +)
1997	Mercruiser Model 350 Mag EFI Ski (Gen +)
1998-On	Mercruiser Model 350 Mag MPI (Gen +)
2000-98	Mercruiser Model 350 Mag MPI Alpha & Bravo
1999-On	Mercruiser Model 350 Mag MPI Horizon
1999-98	Mercruiser Model 350 Mag MPI MIE (Gen +)
1998-On	Mercruiser Model 350 Mag MPI Ski (Gen +)
1997-On	Mercruiser Model 377 Scorpion (Gen+) (Ski)
2000-On	Mercruiser Model 377 Scorpion Sterndrive
1999	Mercruiser Model 4.3L EFI
2000-98	Mercruiser Model 4.3L EFI (Gen +) TBI
1998-On	Mercruiser Model 454 Mag MPI (Gen VI)
2001-On	Mercruiser Model 454 Mag MPI Horizon
1998-On	Mercruiser Model 454 Mag MPI Horizon (Gen VI)
2001-98	Mercruiser Model 5.0L EFI (Gen +)
2001-98	Mercruiser Model 5.7L EFI (Gen +)
1997-On	Mercruiser Model 5.7L EFI (Gen +) MIE
1997-96	Mercruiser Model 5.7L EFI (TBI) (2-BBL)
1997-96	Mercruiser Model 5.7LX Bravo EFI (Gen +)
1997	Mercruiser Model 5.7LX EFI (TBI) (2-BBL)
1997-96	Mercruiser Model 5.7LX EFI (TBI) (4-BBL)
1998-On	Mercruiser Model 502 Mag MPI (Gen VI)
1999-98	Mercruiser Model 502 Mag MPI Bravo (Gen VI)
2000-98	Mercruiser Model 7.4L MIE MPI (L29) (Gen VI)
1998	Mercruiser Model 7.4L MPI (Gen VI)
2000-98	Mercruiser Model 7.4LX MPI (Gen VI) (L29)
1998-On	Mercruiser Model 8.2L MIE MPI (LH) (Gen VI)

12177N

MD, 65 Amp/12 Volt, Bi-directional, 1-Groove Pulley

All	Crusader Various Models
1985-On	Lucas Various Models
1985-On	Mando Various Models

BUYERS GUIDE - ALTERNATORS

YEAR	MAKE / MODEL
12177N - *continued*	
1996-85	OMC INBOARD & V-DRIVE
1985-On	Pleasurecraft Various Models
1999-93	Volvo Penta 3.0GS
1999-93	Volvo Penta 4.3Gi
2007-93	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
1999-93	Volvo Penta 5.0Fi
1999-93	Volvo Penta 5.0FL
1999-97	Volvo Penta 5.0Gi
2007-97	Volvo Penta 5.0GL
1999-93	Volvo Penta 5.7Gi
2007-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GLi
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
1996-93	Volvo Penta 5.8Fi
1996-93	Volvo Penta 5.8FL
1996-93	Volvo Penta 5.8Fsi
1996-93	Volvo Penta 5.8L
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 7.4Gsi
1999-94	Volvo Penta 8.2GL
1999-94	Volvo Penta 8.2GSi
1999-96	Volvo Penta DPX385
1999-96	Volvo Penta DPX415
1999	Volvo Penta DPX500
1999	Volvo Penta DPX525
1999	Volvo Penta DPX600

12231N

MI, 40 Amp/12 Volt, CW, 1-Groove Pulley

1987-On	Mitsubishi K4E
All	Mitsubishi K4M
All	Mitsubishi L3C
All	Mitsubishi L3E
All	Vetus M 2.04
All	Vetus M 2.06
All	Vetus M 2.C5
All	Vetus M 2.D5

12268N

MD, 55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

1985-On	Lucas Various Models
1985-On	Mando Various Models
1985-On	Pleasurecraft Various Models

12272N

HI, 80 Amp/12 Volt, CW, 1-Groove Pulley

1999-91	Yanmar 3JH2
1999-91	Yanmar 3JH2BE
1999-91	Yanmar 3JH2E
2003-99	Yanmar 3JH3
All	Yanmar 3JH3E
All	Yanmar 3JH3E-YEU
2003-On	Yanmar 3JH4E
2004-On	Yanmar 3YM20
2004-On	Yanmar 3YM30
1988-On	Yanmar 4JH2-CE
1988-On	Yanmar 4JH2-DTE
1988-On	Yanmar 4JH2-E
1988-On	Yanmar 4JH2-HTE
1988-On	Yanmar 4JH2-TE
1988-On	Yanmar 4JH2-UTE
2003-94	Yanmar 4JH3-CE
2003-94	Yanmar 4JH3-DTE
2003-94	Yanmar 4JH3E
2003-94	Yanmar 4JH3-HTE
2003-94	Yanmar 4JH3-TCE
2003-94	Yanmar 4JH3-TE
All	Yanmar 4JHE
1982-On	Yanmar 4JH-TE
All	Yanmar 4LHA-DTE
All	Yanmar 4LHA-DTZ
All	Yanmar 4LHA-HTE
All	Yanmar 4LHA-HTZE
All	Yanmar 4LHA-STE
All	Yanmar 4LHA-STZE
1987-On	Yanmar 4LH-DTE
1987-On	Yanmar 4LH-HTE
1987-On	Yanmar 4LH-STE
All	Yanmar 4LH-TE
1992-On	Yanmar 6LY2-STE
1992-On	Yanmar 6LYA-STE
1992-On	Yanmar 6LYA-UTE
1992-On	Yanmar 6LYM-STE
1992-On	Yanmar 6LYM-UTE
1992-On	Yanmar 6LY-ST
1992-On	Yanmar 6LY-STE
1992-On	Yanmar 6LY-STM
1992-On	Yanmar 6LY-STZY
1992-On	Yanmar 6LY-UT
1992-On	Yanmar 6LY-UTE
1992-On	Yanmar 6LY-UTM
1992-On	Yanmar 6LY-UTZY
All	Yanmar KBW-20
All	Yanmar KBW-21
All	Yanmar KM3A
All	Yanmar KM5A
All	Yanmar UJH2E

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12355N

ND, 80 Amp/12 Volt, CW, 2-Groove Pulley

YEAR	MAKE / MODEL
1997-On	Yanmar 6LP-DT
1997-On	Yanmar 6LP-DTE
1997-On	Yanmar 6LP-DTZE
1997-On	Yanmar 6LP-DTZE1
1997-On	Yanmar 6LP-DTZY
1997-On	Yanmar 6LP-ST
1997-On	Yanmar 6LP-STE
1997-On	Yanmar 6LP-STZE

12358N

ND, 50 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley, 03:00 Plug Clock

YEAR	MAKE / MODEL
All	Mariner 225 (Carb)
All	Mariner 225 (EFI)
All	Mariner 225 SEA PRO (Carb)
All	Mariner 250 (EFI)
1999-94	Mercury 225CXL
2000-95	Mercury 225CXL EFI
1998-96	Mercury 225CXL Seapro
1999-94	Mercury 225CXXL
2000-95	Mercury 225CXXL EFI
1999-94	Mercury 225L
2000-96	Mercury 225L EFI
1999-94	Mercury 225XL
2000-95	Mercury 225XL EFI
1999-94	Mercury 225XXL
2000-95	Mercury 225XXL EFI
2000-95	Mercury 250CXL EFI
2000-95	Mercury 250CXXL EFI
2000-95	Mercury 250XL EFI
2000-95	Mercury 250XXL EFI
2000-98	Mercury 300CL Promax Racing
2000-98	Mercury 300CXL Promax Racing
2000-98	Mercury 300L Promax Racing
2000-98	Mercury 300XL Promax Racing

12359N

ND, 50 Amp/12 Volt, CW, Neg. Grd., 4-Groove Pulley

YEAR	MAKE / MODEL
All	Mariner 200 (DFI)
All	Mariner 225 (DFI)
2000-98	Mercury 200CXL Optimax
2000-98	Mercury 200CXXL Optimax
2000-98	Mercury 200L Optimax
2000-98	Mercury 200XL Optimax

12359N - *continued*

YEAR	MAKE / MODEL
2000-98	Mercury 200XXL Optimax
2000-98	Mercury 225CXL Optimax
2000-98	Mercury 225CXXL Optimax
2000-98	Mercury 225L Optimax
2000-98	Mercury 225XL Optimax
2000-98	Mercury 225XXL Optimax

12373N

BO, 120 Amp/12 Volt, CW, w/o Pulley

YEAR	MAKE / MODEL
All	John Deere 4039DFM
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
All	John Deere 6068DFM
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
All	John Deere 6076AFM
All	John Deere 6076AFM30

12391N

MD, 65 Amp/12 Volt, Bi-directional, 6-Groove Pulley

YEAR	MAKE / MODEL
1998-On	Lucas Various Models
1998-On	Mando Various Models
1999-93	Volvo Penta 3.0GS
2002-00	Volvo Penta 3.0GSM
2002-00	Volvo Penta 3.0GSP
2007-00	Volvo Penta 4.3GXi, Osi
1999-97	Volvo Penta 5.0Gi
1999-97	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-00	Volvo Penta 5.7Gi
2007-00	Volvo Penta 5.7GiL
2002-00	Volvo Penta 5.7GSiL
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7GXiL
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OSXi
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4Gsi
2007-00	Volvo Penta 8.1Gi
2007-00	Volvo Penta 8.1GiL
2002-00	Volvo Penta 8.1GSi
2002-00	Volvo Penta 8.1GSiL
2007-00	Volvo Penta 8.1GXi
2007-00	Volvo Penta 8.1GXiL
1999-94	Volvo Penta 8.2GSi
2002-00	Volvo Penta DPX375

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YEAR	MAKE / MODEL
12391N - *continued*	
2000	Volvo Penta DPX385
2000	Volvo Penta DPX415
2002-00	Volvo Penta DPX420
2002-00	Volvo Penta DPX500
2002-00	Volvo Penta DPX525
2002-00	Volvo Penta DPX600
12398N-OE	
LU, 55 Amp/24 Volt, Bi-directional, 1-Groove Pulley	
1982-On	Motorola Various Models
All	Sabre Various Models
12407N	
VA, 35 Amp/12 Volt, CW, w/o Pulley	
1973-On	Faryman A30M
1973-On	Faryman K34M
1973-On	Faryman L38M
All	Faryman Various Models
1982-On	Motorola Various Models
All	Renault RC100. D
All	Renault RC106D, DS
All	Renault RC140D
All	Renault RC145DTS
All	Renault RC160DS
All	Renault RC180D
All	Renault RC18D
All	Renault RC25
All	Renault RC25D
All	Renault RC36D
All	Renault RC90DS
All	Sabb Various Models
1963-61	Volvo Penta AQ100
1977-69	Volvo Penta AQ115A,B,C
1980-66	Volvo Penta AQ120
1977-68	Volvo Penta AQ130A,B,C,D
1979-75	Volvo Penta AQ140,A
1969-68	Volvo Penta AQ165A
1980-69	Volvo Penta AQ170A,B,C,D
All	Volvo Penta AQ21A
1982-71	Volvo Penta AQD70B
1982-71	Volvo Penta AQD70BL
All	Volvo Penta AS130C
All	Volvo Penta AS270TD
All	Volvo Penta B18M
1977-69	Volvo Penta BB115A,B,C
All	Volvo Penta MD100S
All	Volvo Penta MD110S
All	Volvo Penta MD3A
1975-71	Volvo Penta MD3B
All	Volvo Penta MD5
1982-75	Volvo Penta MD5A,B,C
1976-71	Volvo Penta MD6A

YEAR	MAKE / MODEL
12407N - *continued*	
All	Volvo Penta MD7
1983-76	Volvo Penta MD7A
All	Volvo Penta TMD50
1971-65	Volvo Penta TMD50A
1985-72	Volvo Penta TMD70B,C
12409N	
VA, 45 Amp/24 Volt, CW, 1-Groove Pulley	
1973-On	Baudouin D106
All	Baudouin Various Models
1975-On	Ford Fornaut 2713E
1975-On	Ford Fornaut 2714E
1975-On	Ford Fornaut 2715E
All	Sabre Various Models
All	Volvo Penta TAMD120
1983-72	Volvo Penta TAMD120A,B
All	Volvo Penta TMD100
1985-65	Volvo Penta TMD100B,C
All	Volvo Penta TMD120
1984-70	Volvo Penta TMD120A,B
12411N	
VA, 60 Amp/12 Volt, CW, 1-Groove Pulley	
1993-83	Volvo Penta 2001
1993-83	Volvo Penta 2002
1993-83	Volvo Penta 2003,T
1992-89	Volvo Penta 431A,B
1998-92	Volvo Penta 432A,B
1997-92	Volvo Penta 434A,B
1993-89	Volvo Penta 500A,B
1993-89	Volvo Penta 501A,B
1993-89	Volvo Penta 570A
1998-91	Volvo Penta 572A,B
1993-89	Volvo Penta 740A,B
2004-86	Volvo Penta AD31,A,B,D,L,P,X
2005-88	Volvo Penta AD41A,B,D,L,P
1977-69	Volvo Penta AQ115A,B,C
1980-66	Volvo Penta AQ120B
1985-81	Volvo Penta AQ125,A,B
1977-68	Volvo Penta AQ130A,B,C,D
1989-85	Volvo Penta AQ131A,B,C,D
1979-75	Volvo Penta AQ140,A
1985-79	Volvo Penta AQ145
1985-79	Volvo Penta AQ145A
1985-79	Volvo Penta AQ145B
1969-68	Volvo Penta AQ165
1969-68	Volvo Penta AQ165A
1980-69	Volvo Penta AQ170A,B,C,D
All	Volvo Penta AQ175
1985-81	Volvo Penta AQ175A
1986-69	Volvo Penta AQ200A,B,C
All	Volvo Penta AQ205

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YEAR	MAKE / MODEL
12411N - *continued*	
1989-88	Volvo Penta AQ205A
All	Volvo Penta AQ211
1989-86	Volvo Penta AQ211A
1986-73	Volvo Penta AQ225A,B,C,D,F
1989-86	Volvo Penta AQ231A,B
1978-77	Volvo Penta AQ255A,B
All	Volvo Penta AQ256
All	Volvo Penta AQ260
1985-78	Volvo Penta AQ260A,B
1989-86	Volvo Penta AQ271,A,B,C
All	Volvo Penta AQ280
1979-78	Volvo Penta AQ280A
All	Volvo Penta AQ290
1985-79	Volvo Penta AQ290A
All	Volvo Penta AQ311
1989-86	Volvo Penta AQ311A,B
1986-83	Volvo Penta AQAD30A
1989-86	Volvo Penta AQAD31A
1986-80	Volvo Penta AQAD40A,B
All	Volvo Penta AQAD41
1994-86	Volvo Penta AQAD41A,B,D
1981-68	Volvo Penta AQD21A
1981-68	Volvo Penta AQD21B
1967-63	Volvo Penta AQD27
1970-67	Volvo Penta AQD29,A
1975-72	Volvo Penta AQD2B
1977-69	Volvo Penta AQD32A
1986-77	Volvo Penta AQD40A,B
All	Volvo Penta AQD41
1989-86	Volvo Penta AQD41A
1977-69	Volvo Penta BB115A,B,C
All	Volvo Penta BB145
1985-79	Volvo Penta BB145A
1969-65	Volvo Penta BB165A
1978-69	Volvo Penta BB170
1978-69	Volvo Penta BB170B
1978-69	Volvo Penta BB170C
1977-73	Volvo Penta BB225,A,B,C
1987	Volvo Penta BB231A
1987-78	Volvo Penta BB260A,B,C
1989-88	Volvo Penta BB261,A
2007-05	Volvo Penta D1-20A,B
2007-05	Volvo Penta D1-30A,B
2007-05	Volvo Penta D2-40A,B,C
2007-01	Volvo Penta D2-55A,B,C
2007-03	Volvo Penta D2-75A
1999-88	Volvo Penta D41A,B,D,L
2005-01	Volvo Penta KAD300
2005-96	Volvo Penta KAD32P
2001-91	Volvo Penta KAD42A,B,P
2005-97	Volvo Penta KAD43P
2004-97	Volvo Penta KAD44P
2004-01	Volvo Penta KAMD300
1997-91	Volvo Penta KAMD42A,B,P
2005-97	Volvo Penta KAMD43P
2004-99	Volvo Penta KAMD44P
All	Volvo Penta MB20
1971-69	Volvo Penta MB20A
All	Volvo Penta MD11
1981-75	Volvo Penta MD11C
1983-75	Volvo Penta MD11D
1984-75	Volvo Penta MD17C
1984-75	Volvo Penta MD17D
All	Volvo Penta MD2
2005-94	Volvo Penta MD2010,A,B,C,D
2002-94	Volvo Penta MD2020,A,B,C,D
2002-94	Volvo Penta MD2030,A,B,C,D
2002-94	Volvo Penta MD2040,A,B,C,D

YEAR	MAKE / MODEL
12411N - *continued*	
1979-68	Volvo Penta MD21A
1981-68	Volvo Penta MD21B
2002-88	Volvo Penta MD22,A,L,P
All	Volvo Penta MD27
All	Volvo Penta MD29,A
1975-64	Volvo Penta MD2B
All	Volvo Penta MD3
1986-83	Volvo Penta MD30A
1994-86	Volvo Penta MD31A
1977-69	Volvo Penta MD32A
1975-71	Volvo Penta MD3B
1985-76	Volvo Penta MD40A
All	Volvo Penta MD6
1976-71	Volvo Penta MD6A
1976-71	Volvo Penta MD6B
All	Volvo Penta MD7
1983-76	Volvo Penta MD7A
1983-76	Volvo Penta MD7B
2003-95	Volvo Penta TAMD22P
1986-83	Volvo Penta TAMD30,A,B,C
2004-85	Volvo Penta TAMD31A,B,D,L,M,P,S,X
1986-79	Volvo Penta TAMD40A,B,C
1989-86	Volvo Penta TAMD41A
2005-86	Volvo Penta TAMD41B,D,H,L,M,P
2003-92	Volvo Penta TAMD42A,B,WJ
2005-94	Volvo Penta TAMD63L,P
All	Volvo Penta TAMD70
2000-86	Volvo Penta TAMD71,A,B
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
2002-93	Volvo Penta TMD22,A,P
1986-83	Volvo Penta TMD30A,B
1997-86	Volvo Penta TMD31A,B,D,L
1986-76	Volvo Penta TMD40A,B,C
1997-86	Volvo Penta TMD41A,B,D,L

12415N

VA, 30 Amp/24 Volt, CW, w/o Pulley

1973-On	Baudouin Various Models
All	Bukh DV20
All	Bukh DV36
All	Bukh DV36ME
All	Bukh DV36SME
All	DAF Various Models
All	Renault RC120D
All	Renault RC355DV
All	Renault RC480DV, Turbo
All	Renault RC800DTV
1963-61	Volvo Penta AQ100
1968-64	Volvo Penta AQD19
1967-63	Volvo Penta AQD27
1970-67	Volvo Penta AQD29,A
1977-69	Volvo Penta AQD32A
1982-71	Volvo Penta AQD70B
1982-71	Volvo Penta AQD70BL
1982-71	Volvo Penta AQD70C
1982-71	Volvo Penta AQD70D
All	Volvo Penta MB70B

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YEAR	MAKE / MODEL
12415N - *continued*	
All	Volvo Penta MD100
1984-65	Volvo Penta MD100A,B
All	Volvo Penta MD120
1980-70	Volvo Penta MD120A
1968-64	Volvo Penta MD19
All	Volvo Penta MD27
All	Volvo Penta MD29,A
1977-69	Volvo Penta MD32A
1979-70	Volvo Penta MD42A
All	Volvo Penta MD42B
All	Volvo Penta MD50
1971-65	Volvo Penta MD50A
All	Volvo Penta MD70
1985-65	Volvo Penta MD70A
1985-65	Volvo Penta MD70B,C
All	Volvo Penta TAMD120
1983-72	Volvo Penta TAMD120A,B
All	Volvo Penta TAMD70
1983-70	Volvo Penta TAMD70B,C,D
1979-72	Volvo Penta THAMD70,B,C
All	Volvo Penta TMD100A
1985-65	Volvo Penta TMD100B,C
1984-70	Volvo Penta TMD120A,B
1971-65	Volvo Penta TMD50A
1985-65	Volvo Penta TMD70A
1985-72	Volvo Penta TMD70B,C

12432N

MI, 40 Amp/12 Volt, CW, 1-Groove Pulley, 11:00 Plug Clock

All	Mitsubishi L2A
All	Mitsubishi L2E
All	Vetus M 2.C5
All	Vetus M 2.D5
All	Vetus M 3.09

12474N

ND, 90 Amp/12 Volt, CW, 8-Groove Pulley

All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75
All	John Deere 6125AFM01
2007-04	John Deere 6125AFM75
2007-04	John Deere 6125SFM75

12490N

BO, 160 Amp/12 Volt, CW, w/o Pulley

2004-99	Volvo Penta D12C
2005-94	Volvo Penta TAMD63L,P
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
1975-On	Westerbeke Various Models

12524N-OE

LU, 55 Amp/24 Volt, Bi-directional, 1-Groove Pulley

1982-On	Lucas Various Models

12526N-OE

LU, 80 Amp/12 Volt, Bi-directional, 1-Groove Pulley

All	Isuzu 3LB1 Engine
All	Isuzu 4J.65 Engine
All	Isuzu 4JG1 Engine
All	Isuzu 4L35 Engine
All	Isuzu 4L42 Engine
All	Isuzu 4L55 Engine
All	Isuzu 4LB1 Engine
All	Isuzu 4LC1 Engine
All	Isuzu 4LE1 Engine
1985-On	Motorola Various Models

12630N

MI, 50 Amp/12 Volt, 6-Groove Pulley, 11:00 Plug Clock

2005-04	Cummins Mercruiser MI 120
2005-04	Cummins Mercruiser MS 120
2001-On	Mercruiser Model D1.7L DTI (Alpha)

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12657N

ND, 60 Amp/24 Volt, CW, 8-Groove Pulley, 12:00 Plug Clock

YEAR	MAKE / MODEL
All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75
All	John Deere 6125AFM01
2007-04	John Deere 6125AFM75
2007-04	John Deere 6125SFM75

12658N

ND, 140 Amp/12 Volt, CW, 8-Groove Pulley

YEAR	MAKE / MODEL
All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75
All	John Deere 6125AFM01
2007-04	John Deere 6125AFM75
2007-04	John Deere 6125SFM75

12672N

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

YEAR	MAKE / MODEL
2007-00	Volvo Penta 4.3GL
2007-00	Volvo Penta 5.0GL
2007-00	Volvo Penta 5.7GL

12673N

VA, 75 Amp/12 Volt, CW, 6-Groove Pulley

YEAR	MAKE / MODEL
2007-00	Volvo Penta 3.0GLM
2007-00	Volvo Penta 3.0GLP
2007-00	Volvo Penta 4.3GXi, Osi
2007-00	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-00	Volvo Penta 5.7Gi
2007-00	Volvo Penta 5.7GiL
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7GXiL
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OSXi
2007-00	Volvo Penta 8.1Gi
2007-00	Volvo Penta 8.1GiL

12673N - *continued*

YEAR	MAKE / MODEL
2007-00	Volvo Penta 8.1GXi
2007-00	Volvo Penta 8.1GXiL
2007-01	Volvo Penta 8.1OSI
2007	Volvo Penta IPS500G

12715N

BO, 200 Amp/12 Volt, CW, w/o Pulley

YEAR	MAKE / MODEL
2004-99	Volvo Penta D12C
2005-94	Volvo Penta TAMD63L,P
1997-91	Volvo Penta TAMD72,A,P,WJ
1999-97	Volvo Penta TAMD73P,WJ
2005-98	Volvo Penta TAMD74A,C,L,P
2005-98	Volvo Penta TAMD75P
1975-On	Westerbeke Various Models

12719N-OE

LU, 55 Amp/24 Volt, Bi-directional, 1-Groove Pulley

YEAR	MAKE / MODEL
1985-On	Motorola Various Models

12746N-OE

LU, 80 Amp/12 Volt, Bi-directional, 1-Groove Pulley

YEAR	MAKE / MODEL
1985-On	Motorola Various Models

12750N

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

YEAR	MAKE / MODEL
1985-On	Motorola Various Models

BUYERS GUIDE - ALTERNATORS

12751N

MD, 55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

YEAR	MAKE / MODEL
2004-85	Crusader 350

12754N

MD, 55 Amp/12 Volt, Bi-directional, 1-Groove Pulley

YEAR	MAKE / MODEL
All	Lucas Various Models
All	Mando Various Models
1987	Mercruiser Model 200
1987	Mercruiser Model 230
1987	Mercruiser Model 260
1995-90	Mercruiser Model 3.0 / 3.0LX
1995-88	Mercruiser Model 350 Mag Alpha
1996-91	Mercruiser Model 350 Mag Ski
1989-87	Mercruiser Model 420
1992-90	Mercruiser Model 425
1993-92	Mercruiser Model 425 (Gen V)
1996-95	Mercruiser Model 450 (Gen V)
1994-92	Mercruiser Model 454 Mag Bravo (Gen V)
1992-90	Mercruiser Model 465
1994-92	Mercruiser Model 465 (Gen V)
1995-88	Mercruiser Model 5.0LX
1995-88	Mercruiser Model 5.7L Bravo
1996-87	Mercruiser Model 5.7L Competition Ski
1996-94	Mercruiser Model 5.7L MIE
2000-99	Mercruiser Model 500 (Gen +)
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1993-92	Mercruiser Model 502 Mag Bravo (Gen V)
1992-91	Mercruiser Model 525SC
1996-92	Mercruiser Model 525SC (Gen V)
1997-On	Mercruiser Model 525SC (Gen VI)
1996-91	Mercruiser Model 600SC (Gen IV & V)
1998-97	Mercruiser Model 600SC (Gen VI)
1996-92	Mercruiser Model 7.4L Bravo (Gen V)
1996-92	Mercruiser Model 7.4L MIE (LH) (Gen V)
1996-93	Mercruiser Model 8.2L MIE (Gen V)
1998-93	Mercruiser Model 800SC (Gen V)
1996-93	OMC INBOARD & V-DRIVE
1985-On	Pleasurecraft Various Models
1999-93	Volvo Penta 3.0GL
1999-93	Volvo Penta 3.0GS
1999-93	Volvo Penta 4.3Gi
1999-93	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
1999-93	Volvo Penta 5.0Fi
1999-93	Volvo Penta 5.7Gi
1999-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
1996-93	Volvo Penta 5.8Fi
1996-93	Volvo Penta 5.8L

12754N - *continued*

YEAR	MAKE / MODEL
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 8.2GL

13068N

VA, 50 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
1987-78	BMW Various Models
All	Bukh 2G105
All	Bukh 3G105
1975-On	Bukh 4K105
1975-On	Bukh 6K105
All	Bukh DV10
All	Bukh DV10ME
All	Bukh DV10SME
All	Bukh DV20
All	Bukh DV20ME
All	Bukh DV20SME
All	Bukh DV36
All	Bukh DV36ME
All	Bukh DV36SME
All	Bukh DV48ME
All	Bukh DV48SME
1975-On	Valeo Various Models
1993-83	Volvo Penta 2002
1993-83	Volvo Penta 2003,T
1992-89	Volvo Penta 431A,B
1998-92	Volvo Penta 432A,B
1997-92	Volvo Penta 434A,B
1993-89	Volvo Penta 500A,B
1993-89	Volvo Penta 501A,B
1993-89	Volvo Penta 570A
1998-91	Volvo Penta 572A,B
1993-89	Volvo Penta 740A,B
All	Volvo Penta AD290
1980-66	Volvo Penta AQ120
1985-81	Volvo Penta AQ125,A,B
1989-85	Volvo Penta AQ131A,B,C,D
1979-75	Volvo Penta AQ140,A
1985-79	Volvo Penta AQ145
1985-79	Volvo Penta AQ145A
1985-79	Volvo Penta AQ145B
All	Volvo Penta AQ171A
1985-81	Volvo Penta AQ175A
All	Volvo Penta AQ200D
1989-88	Volvo Penta AQ205A
1986-73	Volvo Penta AQ225A,B,C,D,F
1989-86	Volvo Penta AQ231A,B
1985-78	Volvo Penta AQ260A,B
1989-86	Volvo Penta AQ271,A,B,C
All	Volvo Penta AQ290
1985-79	Volvo Penta AQ290A
1986-80	Volvo Penta AQAD40A,B
1994-86	Volvo Penta AQAD41A,B,D
1977-69	Volvo Penta AQD32A
All	Volvo Penta B21
All	Volvo Penta B23
All	Volvo Penta MD11
1981-75	Volvo Penta MD11C
1981-75	Volvo Penta MD17
1984-75	Volvo Penta MD17C
1984-75	Volvo Penta MD17D

BUYERS GUIDE - ALTERNATORS

YEAR	MAKE / MODEL
13068N - *continued*	
All	Volvo Penta MD18
1979-68	Volvo Penta MD21
1979-68	Volvo Penta MD21A
1975-64	Volvo Penta MD2B
1975-64	Volvo Penta MD2BHY
1986-83	Volvo Penta MD30
1977-69	Volvo Penta MD32A
1975-71	Volvo Penta MD3B
All	Volvo Penta MD5
1982-75	Volvo Penta MD5A,B,C
All	Volvo Penta MD7
1983-76	Volvo Penta MD7A
1986-83	Volvo Penta TAMD30,A,B,C
1989-86	Volvo Penta TAMD41A
1987-83	Volvo Penta TAMD70E
1986-83	Volvo Penta TMD30A,B
All	Volvo Penta TMD40

14390N

BO, 65 Amp/12 Volt, CW, w/o Pulley

YEAR	MAKE / MODEL
1981-75	Faryman P10
1979-76	Faryman P30

14949N

BO, 32 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
1987-62	BPM Arctic 157
1987-62	BPM Arctic 181
1988-62	BPM Ionic 144
1987-63	BPM Oceanic 235
1992-63	BPM Oceanic 265S
1992-72	BPM V12 / 570
1992-72	BPM V12 / 620S
1992-68	BPM Vulcano 375
1992-68	BPM Vulcano 450
1997-On	Deutz Diter D203-2
1997-On	Deutz Diter D203-D
1997-On	Deutz Diter D229-4
1997-On	Deutz Diter D229-6
1997-On	Deutz Diter D302-2
1997-On	Deutz Diter D302-3
1997-On	Deutz Diter D303-2
1997-On	Deutz Diter D303-3
1997-On	Deutz Diter TD203-3
1997-On	Deutz Diter TD229-4
1997-On	Deutz Diter TD229-6
1985-On	Faryman 36A
1977-On	Faryman 41A
1977-On	Faryman 41E
1985-On	Faryman 71A
1978-On	Faryman 95A
1978-On	Faryman 95W

YEAR	MAKE / MODEL

20607N-OE

LU, 80 Amp/12 Volt, Bi-directional, 1-Groove Pulley

YEAR	MAKE / MODEL
All	Lister-Blackstone L3
All	Lister-Blackstone L4
1982-On	Lucas Various Models

20819N

BO, 70 Amp/12 Volt, CW, 1-Groove Pulley

YEAR	MAKE / MODEL
1979-69	Albin AD-21

22447N

VA, 95 Amp/12 Volt, CW, 6-Groove Pulley

YEAR	MAKE / MODEL
All	Vetus P 4.19
All	Vetus P 4.42

BUYERS GUIDE - DIESEL STARTERS

YEAR MAKE / MODEL

3339N

DR, 12 Volt, CW, 12-Tooth Pinion

1975-69 Caterpillar 3145
1975-69 Caterpillar 3150
1975-69 Caterpillar 3160
1974-70 Caterpillar D330
1974-70 Caterpillar D333

3702N

DR, 24 Volt, CCW, 11-Tooth Pinion

1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516

3745N

DR, 24 Volt, CW, 11-Tooth Pinion

1984-70 Caterpillar 3406
1974-70 Caterpillar D348
1984-70 Cummins Marine Engines V903

3902N

DR, 24 Volt, CW, 11-Tooth Pinion

1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516

3948N

DR, 24 Volt, CW, 12-Tooth Pinion

1974-70 Caterpillar D330

3948N - *continued*

1974-70 Caterpillar D333
1974-70 Caterpillar D334
1974-70 Caterpillar D336
1974-70 Caterpillar D344

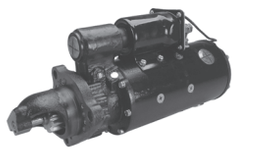
3974N

DR, 12 Volt, CW, 11-Tooth Pinion

1984-70 Caterpillar 3406
1990-86 Caterpillar 3408
1990-86 Caterpillar 3412

4930N

DR, 24 Volt, CW, 11-Tooth Pinion



1995-86 Caterpillar 3406
1997-74 Caterpillar 3408
1997-74 Caterpillar 3412
1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516
1974-70 Caterpillar D342
1974-70 Caterpillar D343
1974-70 Caterpillar D346
1974-70 Caterpillar D353

6261N

DR, 12 Volt, CCW, 11-Tooth Pinion

1995-85 Caterpillar 3406
1990-86 Caterpillar 3408
1990-86 Caterpillar 3412

6263N

DR, 24 Volt, CCW, 11-Tooth Pinion

All Caterpillar 3508
All Caterpillar 3512
All Caterpillar 3516
All Cummins Marine Engines V903

BUYERS GUIDE

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YEAR MAKE / MODEL

6278N

DR, 24 Volt, CW, 10-Tooth Pinion

All John Deere 6068DFM
All John Deere 6068TFM
All John Deere 6076AFM
All John Deere 6076AFM30
All John Deere 6081AFM01
2007-04 John Deere 6081AFM75

6356N

DR, 12 Volt, CW, 11-Tooth Pinion

1995-85 Caterpillar 3406
1990-86 Caterpillar 3408
1990-86 Caterpillar 3412

6360N

DR, 24 Volt, CW, 12-Tooth Pinion

1995-85 Caterpillar 3208
1995-85 Caterpillar 3304
1995-85 Caterpillar 3306

6370N

DR, 24 Volt, CW, 11-Tooth Pinion

2000-85 Caterpillar 3406
1997-86 Caterpillar 3408
1997-86 Caterpillar 3412
1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516
1985-On Cummins Marine Engines V903

YEAR MAKE / MODEL

6371N

DR, 12 Volt, CW, 12-Tooth Pinion

1997-85 Caterpillar 3304
1997-85 Caterpillar 3306

6410N-PT

DR, 12 Volt, CW, 10-Tooth Pinion

1984-83 Perkins TV8-540

6516N

DR, 12 Volt, CW, 12-Tooth Pinion

1997-85 Caterpillar 3306

6570N

DR, 12 Volt, CW, 10-Tooth Pinion

All John Deere 4039DFM
2007-04 John Deere 4045DFM70
All John Deere 4045TFM
2007-04 John Deere 4045TFM75

6572N

DR, 12 Volt, CW, 10-Tooth Pinion

1994-91 Westerbeke 108B Six
2007-94 Westerbeke 108C Six
2007-03 Westerbeke 64A Four
2007-94 Westerbeke 71C Four
2007-91 Westerbeke 82B Four
2007-99 Westerbeke 90A Four

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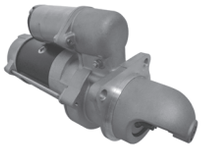
YEAR MAKE / MODEL

6573N

DR, 12 Volt, CW, 10-Tooth Pinion



1997-90 Cummins Marine Engines 6BT, 5.9L
1996-89 Cummins Mercruiser 6BTA5.9-M
1998-94 Mercruiser Model 7.3L (Bravo & MIE)

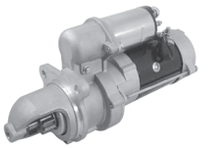
6575N

DR, 12 Volt, CW, 12-Tooth Pinion

1984-83 Perkins 4-108
1984-83 Perkins 4-154

6576N

DR, 12 Volt, CW, 10-Tooth Pinion



1989-On Perkins 4-236
1988-83 Perkins 4-236

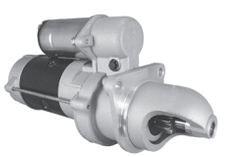
6577N

DR, 12 Volt, CW, 10-Tooth Pinion

All John Deere 4039DFM
2007-04 John Deere 4045DFM70
All John Deere 4045TFM
2007-04 John Deere 4045TFM75

6582N

DR, 24 Volt, CW, 10-Tooth Pinion

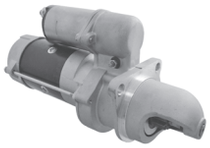


1990-On Cummins Marine Engines 6BT, 5.9L

YEAR MAKE / MODEL

6583N

DR, 12 Volt, CW, 10-Tooth Pinion



1990-On Cummins Marine Engines 6BT, 5.9L

6596N

DR, 24 Volt, CW, 10-Tooth Pinion

All John Deere 4039DFM
All John Deere 4045DFM50
2007-04 John Deere 4045DFM70
All John Deere 4045TFM
2007-04 John Deere 4045TFM75

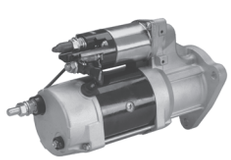
6601N

DR, 12 Volt, CW, 10-Tooth Pinion

All John Deere 4039DFM
All John Deere 4045DFM50
2007-04 John Deere 4045DFM70
All John Deere 4045TFM
2007-04 John Deere 4045TFM75

6803N

DR, 24 Volt, CW, 12-Tooth Pinion



1995-85 Caterpillar 3208
1995-85 Caterpillar 3304
1995-85 Caterpillar 3306

6819N

DR, 24 Volt, CW, 11-Tooth Pinion

2000-85 Caterpillar 3406

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YEAR MAKE / MODEL

6819N - *continued*

1997-86 Caterpillar 3408
1997-86 Caterpillar 3412
1993-86 Caterpillar 3508
1993-86 Caterpillar 3512
1993-86 Caterpillar 3516
1985-On Cummins Marine Engines V903

6823N

DR, 24 Volt, CW, 12-Tooth Pinion

1995-85 Caterpillar 3208
1995-85 Caterpillar 3304
1995-85 Caterpillar 3306

6826N

DR, 24 Volt, CW, 12-Tooth Pinion

1995-85 Caterpillar 3208
1995-85 Caterpillar 3304
1995-85 Caterpillar 3306

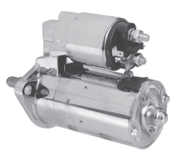
16372N

BO, 6.6kW/24 Volt, CW, 9-Tooth Pinion

1975-61 Deutz Various Models

16450CN

BO, 0.8kW/12 Volt, CCW, 9-Tooth Pinion



1985-On Faryman 15D
1984-78 Faryman 18A
1984-78 Faryman 18C
1985-On Faryman 18D
1985-On Faryman 29C

16450N

BO, 0.8kW/12 Volt, CCW, 9-Tooth Pinion

1985-On Faryman 15A
1985-On Faryman 15D
1984-78 Faryman 18A
1984-78 Faryman 18C
1985-On Faryman 18D
1985-On Faryman 29C

16562N

BO, 2.4kW/12 Volt, CW, 9-Tooth Pinion

1979-77 Lombardini LDAM673
1979-70 Lombardini LDAM674
1979-73 Lombardini LDAM833
1979-73 Lombardini LDAM834

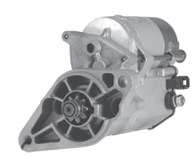
16635N

ND, 4.0kW/12 Volt, CW, 10-Tooth Pinion

1997-86 Mercruiser Model EH700 MIE (175 / 220HP)

17002

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



1974-On Yanmar 2QM
1974-On Yanmar 3QM
1980-76 Yanmar 3QM30
1980-76 Yanmar 3QM30F
1980-76 Yanmar 3QM30H
All Yanmar KBW-10

BUYERS GUIDE - DIESEL STARTERS

YEAR MAKE / MODEL

17028N

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

1993-87 Universal M-35

17037N

MI, 3.6kW/12 Volt, CW, 13-Tooth Pinion

1989-85 Cummins Marine Engines 6BT, 5.9L

17073N

BO, 4.0kW/24 Volt, CW, 9-Tooth Pinion

1991-67 Deutz Various Models

17074N

BO, 3.0kW/12 Volt, CW, 9-Tooth Pinion

1975-67 Deutz Various Models

17075N

BO, 2.7kW/12 Volt, CW, 9-Tooth Pinion

1992-67 Deutz Various Models

17092N

BO, 3.0kW/12 Volt, CW, 9-Tooth Pinion

1983-78 Aifo 8141
1983-78 Aifo 8361

17093N

BO, 2.7kW/12 Volt, CW, 9-Tooth Pinion

1983-79 Aifo 8031
1983-73 Aifo 8035
1983-73 Aifo 8041
1981-73 Aifo 8045
1983-72 Aifo 8141

17094N

BO, 5.4kW/24 Volt, CW, 11-Tooth Pinion

1980-65 Deutz Various Models

17096N

MI, 2.2kW/12 Volt, CW, 13-Tooth Pinion

1982-On Mitsubishi K3M
1982-On Mitsubishi K4E
All Mitsubishi K4M

17107N

BO, 9.0kW/24 Volt, CW, 11-Tooth Pinion

1988-70 Deutz Various Models

BUYERS GUIDE

BUYERS GUIDE - DIESEL STARTERS

17112N

BO, 2.4kW/12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1975-69	Deutz Various Models

17114N

BO, 2.4kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1987-62	BPM Arctic 157
1987-62	BPM Arctic 181
1988-62	BPM Ionic 144
1987-63	BPM Oceanic 235
1992-63	BPM Oceanic 265S

17141N

MI, 1.6kW/12 Volt, CW, 15-Tooth Pinion

YEAR	MAKE / MODEL
All	Mitsubishi K4E
All	Mitsubishi K4F

17292N

ND, 2.5kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1997-90	Hino WO4CTA
1997-90	Hino WO4CTI
1997-90	Hino WO6DTA
1997-90	Hino WO6DTI
1997-90	Mercruiser Model W04CTA MIE (150HP)
1997-90	Mercruiser Model W04CTI MIE (210HP)
1997-93	Mercruiser Model W06DTA MIE (310HP)
1997-90	Mercruiser Model W06DTI MIE (250HP)

17316N

VA, 3.1kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
2004-86	Volvo Penta AD31,A,B,D,L,P,X
2005-88	Volvo Penta AD41A,B,D,L,P
1986-83	Volvo Penta AQAD30A
1989-86	Volvo Penta AQAD31A
All	Volvo Penta AQAD32
1986-80	Volvo Penta AQAD40A,B
All	Volvo Penta AQAD41
1994-86	Volvo Penta AQAD41A,B,D
1986-77	Volvo Penta AQD40A,B
All	Volvo Penta AQD41
1989-86	Volvo Penta AQD41A
1999-88	Volvo Penta D41A,B,D,L
2005-01	Volvo Penta KAD300
2005-96	Volvo Penta KAD32P
2001-91	Volvo Penta KAD42A,B,P
2005-97	Volvo Penta KAD43P
2004-97	Volvo Penta KAD44P
2004-01	Volvo Penta KAMD300
1997-91	Volvo Penta KAMD42A,B,P
2005-97	Volvo Penta KAMD43P
2004-99	Volvo Penta KAMD44P
1986-83	Volvo Penta MD30,A
1994-86	Volvo Penta MD31A
1985-76	Volvo Penta MD40A
1986-83	Volvo Penta TAMD30,A,B,C
2004-85	Volvo Penta TAMD31A,B,D,L,M,P,S,X
1986-79	Volvo Penta TAMD40A,B,C
2005-86	Volvo Penta TAMD41A
2005-86	Volvo Penta TAMD41B,D,H,L,M,P
2003-92	Volvo Penta TAMD42A,B,WJ
1986-83	Volvo Penta TMD30A,B
1997-86	Volvo Penta TMD31A,B,D,L
1986-76	Volvo Penta TMD40A,B,C
1997-86	Volvo Penta TMD41A,B,D,L

17318N

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

YEAR	MAKE / MODEL
1994-89	Deutz Various Models

17354N

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

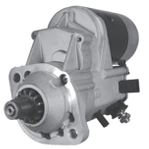
YEAR	MAKE / MODEL
1979-On	Onan Engine 2L600 Kubota
1979-On	Onan Engine 2L600 Kubota

BUYERS GUIDE - DIESEL STARTERS

YEAR	MAKE / MODEL
17354N - *continued*	
1982-77	Universal 5411
1982-77	Universal 5411
1981-78	Universal 5421
1981-78	Universal 5421
1988-83	Universal M-12
1988-83	Universal M-12
1983-82	Universal M-15
1983-82	Universal M-15
1997-87	Universal M2-12
1997-87	Universal M2-12
1986-81	Universal M-25
1986-81	Universal M-25
1993-86	Universal M-25 XP
1993-86	Universal M-25 XP
1999-94	Universal M-25 XPA
1999-94	Universal M-25 XPA
1993-88	Universal M3-20
1993-88	Universal M3-20
1997-94	Universal M3-20A
1997-94	Universal M3-20A
2004-98	Universal M3-20B
2004-98	Universal M3-20B

17362N

ND, 2.7kW/12 Volt, CW, 13-Tooth Pinion



All	John Deere 4039DFM
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75

17615N

ND, 3.0kW/12 Volt, CW, 10-Tooth Pinion

1993-91	Caterpillar 3114
1991-On	Caterpillar 3114
1991-On	Caterpillar 3116

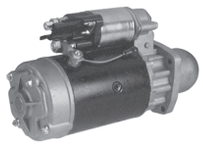
17616N

ND, 5.5kW/24 Volt, CW, 10-Tooth Pinion

1991-On	Caterpillar 3114
1991-On	Caterpillar 3116
1993-91	Caterpillar 3176

17618N

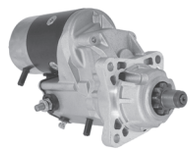
ND, 4.0kW/12 Volt, CW, 10-Tooth Pinion



All	John Deere 4039DFM
All	John Deere 4045TFM
All	John Deere 6076AFM
All	John Deere 6076AFM30

17630N

ND, 2.5kW/12 Volt, CW, 10-Tooth Pinion



All	John Deere 4039DFM
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75

17644N

LU, 2.1kW/12 Volt, CW, 10-Tooth Pinion

1980-73	Perkins Various Models

18014N

ND, 1.4kW/12 Volt, CW, 13-Tooth Pinion

1989-On	Yanmar 4TNE88

18018N

ND, 4.0kW/12 Volt, CW, 11-Tooth Pinion

All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50

BUYERS GUIDE - DIESEL STARTERS

YEAR	MAKE / MODEL
18018N - *continued*	
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
2007-04	John Deere 6068SFM75
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75

18026N

BO, 3.1kW/12 Volt, CW, 9-Tooth Pinion

1992-On	Deutz Various Models

18029N

BO, 3.0kW/12 Volt, CW, 9-Tooth Pinion

1983-79	Aifo 8031
1983-79	Aifo 8041
1981-73	Aifo 8060
1983-78	Aifo 8061
1981-73	Aifo 8065

18030N

BO, 4.0kW/24 Volt, CW, 9-Tooth Pinion

1981-73	Aifo 8060
1983-78	Aifo 8061
1981-73	Aifo 8065

18031N

BO, 3.2kW/24 Volt, CW, 9-Tooth Pinion

1983-79	Aifo 8031
1983-73	Aifo 8035
1983-73	Aifo 8041
1981-73	Aifo 8045

YEAR	MAKE / MODEL

18032N

BO, 4.0kW/24 Volt, CW, 9-Tooth Pinion

1981-71	Aifo CO 31
1981-71	Aifo CO Models
1981-71	Aifo CP Models

18033N

BO, 4.0kW/24 Volt, CW, 9-Tooth Pinion

1983-78	Aifo 8360
1983-78	Aifo 8361

18205N

HI, 1.4kW/12 Volt, CW, 15-Tooth Pinion

1999-91	Yanmar 3JH2
1999-91	Yanmar 3JH2BE
1999-91	Yanmar 3JH2E
All	Yanmar 3JH3Z
1982-On	Yanmar 3TNE84
1982-On	Yanmar 3TNE88
1982-On	Yanmar 4JH
1988-On	Yanmar 4JH2-CE
1988-On	Yanmar 4JH2-DTE
1988-On	Yanmar 4JH2-E
1988-On	Yanmar 4JH2-HTE
1988-On	Yanmar 4JH2L-HTNE
1988-On	Yanmar 4JH2L-TNE
1988-On	Yanmar 4JH2-TE
1988-On	Yanmar 4JH2-UTE
2003-94	Yanmar 4JH3
2003-94	Yanmar 4JH3-CE
2003-94	Yanmar 4JH3-DTE
2003-94	Yanmar 4JH3-HTE
2003-94	Yanmar 4JH3-TCE
2003-94	Yanmar 4JH3-TE
2003-94	Yanmar 4JH3-TE-YEU
2003-94	Yanmar 4JH3ZA
1982-On	Yanmar 4JH-HT-Z
1982-On	Yanmar 4JH-T
1982-On	Yanmar 4JH-TZ
1982-On	Yanmar 4JHZ
1989-On	Yanmar 4TNE84
1989-On	Yanmar 4TNE88
All	Yanmar KM3A
All	Yanmar UJH2E

BUYERS GUIDE - DIESEL STARTERS

18205N-ND

ND, 1.4kW/12 Volt, CW, 15-Tooth Pinion

YEAR	MAKE / MODEL
1984-80	Yanmar 3HM
1992-82	Yanmar 3HM35
1984-80	Yanmar 3HMF
1999-91	Yanmar 3JH2
1999-91	Yanmar 3JH2BE
1999-91	Yanmar 3JH2E
All	Yanmar 3JH3Z
1982-On	Yanmar 3TNE84
1982-On	Yanmar 3TNE88
1990-82	Yanmar 4JH
1988-On	Yanmar 4JH2-CE
1988-On	Yanmar 4JH2-DTE
1988-On	Yanmar 4JH2-E
1988-On	Yanmar 4JH2-HTE
1988-On	Yanmar 4JH2L-HTNE
1988-On	Yanmar 4JH2L-TNE
1988-On	Yanmar 4JH2-TE
1988-On	Yanmar 4JH2-UTE
2003-94	Yanmar 4JH3
2003-94	Yanmar 4JH3-CE
2003-94	Yanmar 4JH3-DTE
2003-94	Yanmar 4JH3-HTE
2003-94	Yanmar 4JH3-TCE
2003-94	Yanmar 4JH3-TE
2003-94	Yanmar 4JH3-TE-YEU
2003-94	Yanmar 4JH3ZA
1990-82	Yanmar 4JH-DTE
1990-82	Yanmar 4JHE
1990-82	Yanmar 4JH-HT
1990-82	Yanmar 4JH-HT-E
1990-82	Yanmar 4JH-HT-Z
1990-82	Yanmar 4JH-T
1990-82	Yanmar 4JH-TE
1990-82	Yanmar 4JH-TZ
1990-82	Yanmar 4JHZ
1989-On	Yanmar 4TNE84
1989-On	Yanmar 4TNE88
All	Yanmar KBW-20
All	Yanmar KBW-21
All	Yanmar KM3A
All	Yanmar UJH2E

18230N

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

YEAR	MAKE / MODEL
1995-On	Deutz Various Models

18253N

BO, 5.4kW/24 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1983-80	Aifo M Models
1983-80	Aifo MZ Models

18375N

BO, 6.6kW/24 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1970-On	Renault Couach RC240DTS

18424N

ND, 2.5kW/12 Volt, CW, 12-Tooth Pinion

YEAR	MAKE / MODEL
All	Volvo Penta KAD43DP
1997-On	Yanmar 6LP-DT
1997-On	Yanmar 6LP-DTE
1997-On	Yanmar 6LP-DTY
1997-On	Yanmar 6LP-DTZE
1997-On	Yanmar 6LP-DTZE1
1997-On	Yanmar 6LP-ST
1997-On	Yanmar 6LP-STE
1997-On	Yanmar 6LP-STZE

18455N

ND, 4.8kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
All	John Deere 4039DFM
All	John Deere 4045DFM50
All	John Deere 4045TFM

18458N

ND, 7.8kw/24 Volt, CW, 11-Tooth Pinion

BUYERS GUIDE - DIESEL STARTERS

YEAR	MAKE / MODEL
18458N - *continued*	
All	John Deere 4039DFM
All	John Deere 4045TFM

18461N

BO, 2.4kW/12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1983-78	Aifo 8141

19724N

BO, 4.0kW/24 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1994-89	Deutz Various Models

19801N

BO, 5.5kW/24 Volt, CW, 12-Tooth Pinion

YEAR	MAKE / MODEL
1991-86	Deutz Various Models

19839N

MD, 2.5kW/12 Volt, CW, 15-Tooth Pinion

YEAR	MAKE / MODEL
All	Yanmar 4LHA-DTE
All	Yanmar 4LHA-DTZ
All	Yanmar 4LHA-HTE
All	Yanmar 4LHA-HTZE
All	Yanmar 4LHA-STE
All	Yanmar 4LHA-STZE
1987-On	Yanmar 4LH-DTE
1987-On	Yanmar 4LH-HTE
1987-On	Yanmar 4LH-STE
All	Yanmar 4LH-TE
All	Yanmar KM5A

YEAR	MAKE / MODEL

19847N

ND, 7.8kW/24 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75

19848N

ND, 7.8kW/24 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
All	John Deere 4045DFM50
2007-04	John Deere 4045DFM70
All	John Deere 4045TFM50
2007-04	John Deere 4045TFM75
2007-04	John Deere 6068SFM50
All	John Deere 6068TFM50
2007-04	John Deere 6068TFM75
2007-04	John Deere 6068TFM76
All	John Deere 6081AFM01
2007-04	John Deere 6081AFM75

19849N

ND, 5.0kW/12 Volt, CW, 13-Tooth Pinion

YEAR	MAKE / MODEL
All	John Deere 6125AFM01
2007-04	John Deere 6125AFM75
2007-04	John Deere 6125SFM75

32638N

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

YEAR	MAKE / MODEL
2007-03	Volvo Penta D3-130
2007-03	Volvo Penta D3-160
2007-05	Volvo Penta D3-190

BUYERS GUIDE - GENERATOR STARTERS

YEAR MAKE / MODEL

5701N

UT, 12 Volt, CCW, 10-Tooth Pinion

1979-On Onan Engine B43E
1979-On Onan Engine B43G
1979-On Onan Engine B48G

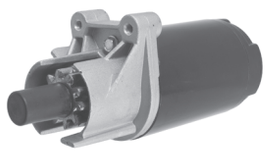
5702N

UT, 12 Volt, CCW, 10-Tooth Pinion

1979-On Onan Engine B43M
1979-On Onan Engine B48M
1988-On Onan Engine P-216 / 218 / 220 / 224

5704N

UT, 12 Volt, CCW, 10-Tooth Pinion



1979-On Onan Engine P-216 / 218 / 220 / 224

5706N

UT, 12 Volt, CCW, 16-Tooth Pinion

1975-On Onan Engine BGD
1979-On Onan Engine BGDL
1975-On Onan Engine MCE
1975-On Onan Engine NHD
1975-On Onan Engine NHDL
1975-On Onan Engine NHE
1975-On Onan Engine NHEL
1975-On Onan Engine NHM

5919N

UT, 12 Volt, CCW, 24-Tooth Pinion

5919N - *continued*

1979-On Onan Engine KV

17008N

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

1983-On Onan Engine DL3
1983-On Onan Engine L317D
1983-On Onan Engine L423
1983-On Onan Engine L634
1983-On Onan Engine MDL3
1983-On Onan Engine MDL4

17291N

MI, 0.8kW/12 Volt, CCW, 9-Tooth Pinion

1988-On Onan Engine P-216 / 218 / 220 / 224
1988-On Onan Engine P-227

17312N

MI, 0.8kW/12 Volt, CCW, 9-Tooth Pinion

1988-On Onan Engine P-216 / 218 / 220 / 224
1988-On Onan Engine P-227

17312N-OE

MI, 0.8kW/12 Volt, CCW, 9-Tooth Pinion

1988-On Onan Engine P-216 / 218 / 220 / 224
1988-On Onan Engine P-227

17332N

MI, 0.8kW/12 Volt, CCW, 9-Tooth Pinion

BUYERS GUIDE

BUYERS GUIDE - GENERATOR STARTERS

YEAR MAKE / MODEL

17332N - *continued*

1979-On Onan Engine CCK
1979-On Onan Engine CCKA
1979-On Onan Engine CCKB
1975-On Onan Engine NH
1979-On Onan Engine NHA
1979-On Onan Engine NHAV
1979-On Onan Engine NHB
1979-On Onan Engine NHBV
1979-On Onan Engine NHC
1979-On Onan Engine NHCV
1979-On Onan Engine NHP
1979-On Onan Engine NHPV

17333N

MI, 0.8 KW/12 Volt, CCW, 9-Tooth Pinion

1979-On Onan Engine B43E
1979-On Onan Engine B43G
1979-On Onan Engine B48G

18041N

MI, 4.0kW/24 Volt, CW, 10-Tooth Pinion

1975-On Onan Engine MDL6

18168N

MI, 12 Volt, CCW, 10-Tooth Pinion

1979-On Onan Engine DJC
1979-On Onan Engine RDJC
1979-On Onan Engine RDJF

19606N

MI, 24 Volt, CCW, 10-Tooth Pinion

1983-On Onan Engine L423
1983-On Onan Engine L423DM
1983-On Onan Engine L634
1983-On Onan Engine L634T
1983-On Onan Engine L634TD-1

YEAR MAKE / MODEL

19606N - *continued*

1983-On Onan Engine L634TD-P

19681N

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

1975-On Onan Engine BGD
1979-On Onan Engine NHD

BUYERS GUIDE - INBOARD STARTERS

3141N

FD, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
All	Crusader Various Models
All	Ford Various Models
1990-87	OMC 7.5L

3142N

FD, 12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
All	Crusader Various Models
All	Ford Various Models
1977-72	Waukesha 460
1977-72	Waukesha 464

3143N-PG

FD, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1996-92	OMC 5.0L
1996-93	OMC 5.8L
1999-93	Volvo Penta 5.0Fi
1999-93	Volvo Penta 5.0FL
1996-94	Volvo Penta 5.8Fi
1996-94	Volvo Penta 5.8FL
1996-94	Volvo Penta 5.8Fsi

3159N

FD, 12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
All	Crusader Various Models
All	Ford Various Models
1990-87	OMC 7.5L

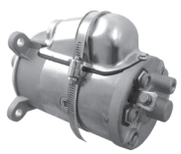
3182N

FD, 12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
All	Crusader Various Models
All	Ford Various Models
1972-70	Mercruiser Model 215
1974-73	Mercruiser Model 225
1974-73	Mercruiser Model 255
1977-71	Mercruiser Model 888
1991-90	OMC 5.0L
1981-78	OMC 5.8L
1985-75	Pleasurecraft 302CI, 5.0L
1985-75	Pleasurecraft 351CI, 5.8L
1985-75	Pleasurecraft 460CI, 7.5L
1977-76	Volvo Penta AQ190A
1977-76	Volvo Penta AQ240A
1976-71	Waukesha 302
1976-71	Waukesha 351

3183N

FD, 12 Volt, CW, 9-Tooth Pinion



YEAR	MAKE / MODEL
All	Crusader Various Models
All	Ford Various Models
1990-87	OMC 2.3L

3268N

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

YEAR	MAKE / MODEL
1996-92	OMC 5.0L
1996-93	OMC 5.8L
1999-93	Volvo Penta 5.0Fi
1999-93	Volvo Penta 5.0FL
1996-94	Volvo Penta 5.8Fi
1996-94	Volvo Penta 5.8FL
1996-94	Volvo Penta 5.8Fsi

3550N

DR, 12 Volt, CW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1988-80	Crusader 229
1995-77	Crusader 305
1995-77	Crusader 350
1988-77	Crusader 454

BUYERS GUIDE - INBOARD STARTERS

YEAR	MAKE / MODEL
3550N - *continued*	
1989-73	Mercruiser Model 120
1986-73	Mercruiser Model 140
1982-79	Mercruiser Model 165
1984-83	Mercruiser Model 185
1989-87	Mercruiser Model 2.5L
1986-85	Mercruiser Model 200
1984-77	Mercruiser Model 228
1986-85	Mercruiser Model 230
1977	Mercruiser Model 250
1986-78	Mercruiser Model 260
1976-75	Mercruiser Model 280 TRS
1995-87	Mercruiser Model 3.0 / 3.0LX
1986-85	Mercruiser Model 300 Tempest
1984-83	Mercruiser Model 898
1982-77	Mercruiser Model 898
1986-78	OMC 2.5L
1993-78	OMC 3.0L
1985-81	OMC 3.8L
1986-85	OMC 4.3L
1986-78	OMC 5.0L
1986-78	OMC 5.7L
1995-81	Pleasurecraft 231CI, 3.8L
1995-76	Pleasurecraft 305CI, 5.0L
1995-76	Pleasurecraft 350CI, 5.7L
1995-76	Pleasurecraft 454CI, 7.4L
1988-77	Thermo Electron Various Models
1985-81	Volvo Penta AQ175A
1986-69	Volvo Penta AQ200A,B,C,D,F
1989-88	Volvo Penta AQ205A
1989-86	Volvo Penta AQ211A
1986-73	Volvo Penta AQ225A,B,C,D,F
1989-86	Volvo Penta AQ231A,B
1978-77	Volvo Penta AQ255A,B
1985-78	Volvo Penta AQ260A,B
1989-86	Volvo Penta AQ271A,B,C
1979-78	Volvo Penta AQ280A
1985-79	Volvo Penta AQ290A
1989-86	Volvo Penta AQ311A,B
1977-73	Volvo Penta BB225A,B,C
1987	Volvo Penta BB231A
1987-78	Volvo Penta BB260A,B,C
1989-88	Volvo Penta BB261A

3631N-PG

DR, 12 Volt, CW, 11-Tooth Pinion

1971-67	Chris Craft 225
1969-61	Crusader 153
1968-66	Gray 91
1968-66	Gray 112
1968-66	Gray 162
1968-66	Gray 226
1968-66	Gray 232
1968-66	Gray 287
1966-63	Mercruiser Model 110
1978-64	Mercruiser Model 120
1978-63	Mercruiser Model 140
1966-64	Mercruiser Model 150
1969-67	Mercruiser Model 160
1978-70	Mercruiser Model 165
1964-63	Mercruiser Model 190

YEAR	MAKE / MODEL
3631N-PG - *continued*	
1969	Mercruiser Model 200
1969-63	Mercruiser Model 225
1968-66	Teledyne 91
1968-66	Teledyne 112
1968-66	Teledyne 162
1968-66	Teledyne 226
1968-66	Teledyne 232
1968-66	Teledyne 287
1964-63	Universal Super Sabre

3650N

DR, 12 Volt, CW, 9-Tooth Pinion

1969-60	Chris Craft 283
1963-61	Palmer Various Models

3686N

DR, 12 Volt, CW, 9-Tooth Pinion

1969-61	Crusader 153

3697N

DR, 12 Volt, CW, 9-Tooth Pinion

1965-On	Berkley Jet 455
1965-On	Hardin 455
1965-On	Jacuzzi Jet 455

3838N

DR, 12 Volt, CW, 9-Tooth Pinion, 3/8 in. Mtg.

1971-67	Chris Craft 225
1969-61	Crusader 153
1968-66	Gray 91
1968-66	Gray 112
1968-66	Gray 162
1968-66	Gray 226
1968-66	Gray 232
1968-66	Gray 287
1966-63	Mercruiser Model 110

BUYERS GUIDE - INBOARD STARTERS

YEAR	MAKE / MODEL
3838N - *continued*	
1978-64	Mercruiser Model 120
1978-63	Mercruiser Model 140
1966-64	Mercruiser Model 150
1969-67	Mercruiser Model 160
1978-70	Mercruiser Model 165
1964-63	Mercruiser Model 190
1969	Mercruiser Model 200
1969-63	Mercruiser Model 225
1968-66	Teledyne 91
1968-66	Teledyne 112
1968-66	Teledyne 162
1968-66	Teledyne 226
1968-66	Teledyne 232
1968-66	Teledyne 287
1964-63	Universal Super Sabre
6423CN	
DR, 12 Volt, CW, 9-Tooth Pinion, Chrome	
1970-On	Berkley Jet 454
1988-79	Crusader 262
1995-77	Crusader 305
1995-77	Crusader 350
1988-77	Crusader 454
1990-87	Mercruiser Model 175
1987-85	Mercruiser Model 185
1987-85	Mercruiser Model 200
1991-85	Mercruiser Model 205
1984-82	Mercruiser Model 228
1987-85	Mercruiser Model 230
1987-82	Mercruiser Model 260
1986-85	Mercruiser Model 300 Tempest
1990-87	Mercruiser Model 320 (EFI)
1981-77	Mercruiser Model 330
1995-86	Mercruiser Model 350 Mag Alpha
1992-88	Mercruiser Model 4.3L (2-BBL)
1992-88	Mercruiser Model 4.3LX (4-BBL)
1996-95	Mercruiser Model 450 (Gen V)
1988-86	Mercruiser Model 454 Mag Alpha
1992-88	Mercruiser Model 454 Mag Bravo
1992-90	Mercruiser Model 465
1994-92	Mercruiser Model 465 (Gen V)
1995-88	Mercruiser Model 5.0LX
1995-89	Mercruiser Model 5.7L Bravo
1995-87	Mercruiser Model 5.7L Competition Ski
1987-85	Mercruiser Model 5.7L Ski
1996-94	Mercruiser Model 500 (Gen V)
1992-91	Mercruiser Model 525SC
1996-92	Mercruiser Model 525SC (Gen V)
1991-88	Mercruiser Model 7.4L Bravo
1984-83	Mercruiser Model 898
1994-87	OMC 4.3L
1988-86	OMC 5.0L
1994-86	OMC 5.7L
1994-90	OMC 7.4L
1992-88	OMC 8.2L
1995-76	Pleasurecraft 305CI, 5.0L
1995-76	Pleasurecraft 350CI, 5.7L
1995-76	Pleasurecraft 454CI, 7.4L
1988-77	Thermo Electron Various Models
1999-93	Volvo Penta 5.7Gi

YEAR	MAKE / MODEL
6423CN - *continued*	
1999-93	Volvo Penta 5.7GL
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 8.2GL
6423N	
DR, 12 Volt, CW, 9-Tooth Pinion	
1980-70	Berkley Jet 454
1988-79	Crusader 262
1995-77	Crusader 305
1995-77	Crusader 350
1988-77	Crusader 454
1990-87	Mercruiser Model 175
1987-85	Mercruiser Model 185
1987-85	Mercruiser Model 200
1991-85	Mercruiser Model 205
1984-82	Mercruiser Model 228
1987-85	Mercruiser Model 230
1987-82	Mercruiser Model 260
1986-85	Mercruiser Model 300 Tempest
1990-87	Mercruiser Model 320 (EFI)
1981-77	Mercruiser Model 330
1995-86	Mercruiser Model 350 Mag Alpha
1992-88	Mercruiser Model 4.3L (2-BBL)
1992-88	Mercruiser Model 4.3LX (4-BBL)
1996-95	Mercruiser Model 450 (Gen V)
1988-86	Mercruiser Model 454 Mag Alpha
1992-88	Mercruiser Model 454 Mag Bravo
1992-90	Mercruiser Model 465
1994-92	Mercruiser Model 465 (Gen V)
1995-88	Mercruiser Model 5.0LX
1995-89	Mercruiser Model 5.7L Bravo
1995-87	Mercruiser Model 5.7L Competition Ski
1987-85	Mercruiser Model 5.7L Ski
1996-94	Mercruiser Model 500 (Gen V)
1992-91	Mercruiser Model 525SC
1995-92	Mercruiser Model 525SC (Gen V)
1996	Mercruiser Model 525SC (Gen V)
1991-88	Mercruiser Model 7.4L Bravo
1984-83	Mercruiser Model 898
1994-87	OMC 4.3L
1988-86	OMC 5.0L
1994-86	OMC 5.7L
1994-90	OMC 7.4L
1992-88	OMC 8.2L
1995-76	Pleasurecraft 305CI, 5.0L
1995-76	Pleasurecraft 350CI, 5.7L
1995-76	Pleasurecraft 454CI, 7.4L
1988-77	Thermo Electron Various Models
1999-93	Volvo Penta 5.7Gi
1999-93	Volvo Penta 5.7GL
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 8.2GL

BUYERS GUIDE - INBOARD STARTERS

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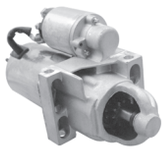
DR, 12 Volt, CW, 11-Tooth Pinion



YEAR	MAKE / MODEL
1998-96	Mercruiser Black Scorpion Ski (Gen +)
1992-91	Mercruiser Model 175
1987	Mercruiser Model 200
1991-88	Mercruiser Model 205
1987	Mercruiser Model 230
1987	Mercruiser Model 260
1997-96	Mercruiser Model 262 Mag (Gen +) (TBI)
1995-88	Mercruiser Model 350 Mag Alpha
1997-96	Mercruiser Model 350 Mag Alpha (4-BBL)
1997-96	Mercruiser Model 350 Mag Alpha EFI (Gen +)
1995	Mercruiser Model 350 Mag Bravo MPI
1997-96	Mercruiser Model 350 Mag Bravo MPI (Gen +)
1997-96	Mercruiser Model 350 Mag EFI Ski (Gen +)
1996-94	Mercruiser Model 350 Mag EFI Ski (TBI)
1996-95	Mercruiser Model 350 Mag MPI Ski
1997-91	Mercruiser Model 350 Mag Ski
1997-On	Mercruiser Model 377 Scorpion (Gen+) (Ski)
2000-On	Mercruiser Model 377 Scorpion Sterndrive
1997-96	Mercruiser Model 4.3L (Gen +)
1996-92	Mercruiser Model 4.3L (Gen II)
1996-92	Mercruiser Model 4.3L (Gen II) (2-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
1996-92	Mercruiser Model 4.3LX (Gen II) (4-BBL)
1996-95	Mercruiser Model 450 (Gen V)
1996-94	Mercruiser Model 454 EFI (Gen V)
1995	Mercruiser Model 454 EFI Ski (Gen V)
1992-88	Mercruiser Model 454 Mag Bravo
1996-92	Mercruiser Model 454 Mag Bravo (Gen V)
1997-96	Mercruiser Model 454 Mag Bravo (Gen VI)
1999-96	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
1996-On	Mercruiser Model 454 Mag MPI (Gen VI)
1997-96	Mercruiser Model 454 Mag MPI Ski (Gen VI)
2001-On	Mercruiser Model 496 Mag
2001-On	Mercruiser Model 496 Mag HO
1995-88	Mercruiser Model 5.0LX
1998-96	Mercruiser Model 5.7L (2-BBL)
1995-89	Mercruiser Model 5.7L Bravo
1997-87	Mercruiser Model 5.7L Competition Ski
1997-96	Mercruiser Model 5.7L EFI (TBI) (2-BBL)
1995	Mercruiser Model 5.7L EFI (TBI) Alpha
1995	Mercruiser Model 5.7L EFI (TBI) Bravo
1997-96	Mercruiser Model 5.7LX (4-BBL)
1997-96	Mercruiser Model 5.7LX Bravo EFI (Gen +)
1997	Mercruiser Model 5.7LX EFI (TBI) (2-BBL)
1997-96	Mercruiser Model 5.7LX EFI (TBI) (4-BBL)
2000-99	Mercruiser Model 500 (Gen +)
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1995-93	Mercruiser Model 502 EFI (Gen V)
1992-90	Mercruiser Model 502 Mag Bravo
1993-92	Mercruiser Model 502 Mag Bravo (Gen V)
1996-On	Mercruiser Model 502 Mag MPI (Gen VI)
1999-98	Mercruiser Model 502 Mag MPI Bravo (Gen VI)
1996-On	Mercruiser Model 525SC (Gen VI)
1998-97	Mercruiser Model 600SC (Gen VI)
1991-88	Mercruiser Model 7.4L Bravo
1996-92	Mercruiser Model 7.4L Bravo (Gen V)

6562N - *continued*

YEAR	MAKE / MODEL
1997-96	Mercruiser Model 7.4L Bravo (Gen VI)
1998	Mercruiser Model 7.4L MPI (Gen VI)
1996	Mercruiser Model 7.4LX Bravo MPI (Gen V)
1997-96	Mercruiser Model 7.4LX Bravo MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX Bravo TBI (Gen VI)
1996	Mercruiser Model 7.4LX MPI (Gen V)
1997-96	Mercruiser Model 7.4LX MPI (Gen VI)
2000-98	Mercruiser Model 7.4LX MPI (Gen VI) (L29)
1997-96	Mercruiser Model 7.4LX TBI (Gen VI)
1996-87	OMC 4.3L
1988-86	OMC 5.0L
1996-86	OMC 5.7L
1996-90	OMC 7.4L
1992-88	OMC 8.2L
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L
2002-00	Volvo Penta 3.0GSP
1999-93	Volvo Penta 4.3Gi
2007-93	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
2007-00	Volvo Penta 4.3GXi, Osi
1992-89	Volvo Penta 431A,B
1998-92	Volvo Penta 432A,B
1997-92	Volvo Penta 434A,B
1999-97	Volvo Penta 5.0Gi
1999-97	Volvo Penta 5.0GL
1999-93	Volvo Penta 5.7Gi
1999-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GLi
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
1993-89	Volvo Penta 500A,B
1993-89	Volvo Penta 501A,B
1993-89	Volvo Penta 570A
1998-91	Volvo Penta 572A,B
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 7.4Gsi
1993-89	Volvo Penta 740A,B
2007-00	Volvo Penta 8.1Gi
2007-00	Volvo Penta 8.1GXi
2007-01	Volvo Penta 8.1OSI
1999-94	Volvo Penta 8.2GL
1999-94	Volvo Penta 8.2GSi
2000-96	Volvo Penta DPX415

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DR, 1.7kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1998-96	Mercruiser Black Scorpion Ski (Gen +)
1987	Mercruiser Model 200
1987	Mercruiser Model 230
1987	Mercruiser Model 260
1997-96	Mercruiser Model 262 Mag (Gen +) (TBI)
1995-88	Mercruiser Model 350 Mag Alpha
1997-96	Mercruiser Model 350 Mag Alpha (4-BBL)
1997-96	Mercruiser Model 350 Mag Alpha EFI (Gen +)
1995	Mercruiser Model 350 Mag Bravo MPI
1997-96	Mercruiser Model 350 Mag Bravo MPI (Gen +)
1997-96	Mercruiser Model 350 Mag EFI Ski (Gen +)

BUYERS GUIDE - INBOARD STARTERS

YEAR	MAKE / MODEL
6562NM - *continued*	
1996-94	Mercruiser Model 350 Mag EFI Ski (TBI)
1996-95	Mercruiser Model 350 Mag MPI Ski
1997-91	Mercruiser Model 350 Mag Ski
1997-On	Mercruiser Model 377 Scorpion (Gen+) (Ski)
2000-On	Mercruiser Model 377 Scorpion Sterndrive
1997-96	Mercruiser Model 4.3L (Gen +)
1996-94	Mercruiser Model 4.3L (Gen II)
1996-93	Mercruiser Model 4.3L (Gen II) (2-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
1996-93	Mercruiser Model 4.3LX (Gen II) (4-BBL)
1996-95	Mercruiser Model 450 (Gen V)
1996-94	Mercruiser Model 454 EFI (Gen V)
1995	Mercruiser Model 454 EFI Ski (Gen V)
1996-92	Mercruiser Model 454 Mag Bravo (Gen V)
1997-96	Mercruiser Model 454 Mag Bravo (Gen VI)
1999-96	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
1998-96	Mercruiser Model 454 Mag MPI (Gen VI)
1997-96	Mercruiser Model 454 Mag MPI Ski (Gen VI)
2001-On	Mercruiser Model 496 Mag
2001-On	Mercruiser Model 496 Mag HO
1995-88	Mercruiser Model 5.0LX
1998-96	Mercruiser Model 5.7L (2-BBL)
1995-89	Mercruiser Model 5.7L Bravo
1997-87	Mercruiser Model 5.7L Competition Ski
1997-96	Mercruiser Model 5.7L EFI (TBI) (2-BBL)
1995	Mercruiser Model 5.7L EFI (TBI) Alpha
1995	Mercruiser Model 5.7L EFI (TBI) Bravo
1997-96	Mercruiser Model 5.7LX (4-BBL)
1997-96	Mercruiser Model 5.7LX Bravo EFI (Gen +)
1997	Mercruiser Model 5.7LX EFI (TBI) (2-BBL)
1997-96	Mercruiser Model 5.7LX EFI (TBI) (4-BBL)
2000-99	Mercruiser Model 500 (Gen +)
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1995-93	Mercruiser Model 502 EFI (Gen V)
1993-92	Mercruiser Model 502 Mag Bravo (Gen V)
1998-96	Mercruiser Model 502 Mag MPI (Gen VI)
1999-98	Mercruiser Model 502 Mag MPI Bravo (Gen VI)
1996	Mercruiser Model 525SC (Gen V)
1997-On	Mercruiser Model 525SC (Gen VI)
1998-97	Mercruiser Model 600SC (Gen VI)
1996-92	Mercruiser Model 7.4L Bravo (Gen V)
1997-96	Mercruiser Model 7.4L Bravo (Gen VI)
1998	Mercruiser Model 7.4L MPI (Gen VI)
1996	Mercruiser Model 7.4LX Bravo MPI (Gen V)
1997-96	Mercruiser Model 7.4LX Bravo MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX Bravo TBI (Gen VI)
1996	Mercruiser Model 7.4LX MPI (Gen V)
1997-96	Mercruiser Model 7.4LX MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX TBI (Gen VI)
1996-87	OMC 4.3L
1988-86	OMC 5.0L
1996-86	OMC 5.7L
1996-90	OMC 7.4L
1992-88	OMC 8.2L
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L
2002-00	Volvo Penta 3.0GSP
1999-93	Volvo Penta 4.3Gi
2007-93	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
2007-00	Volvo Penta 4.3GXi, Osi
1992-89	Volvo Penta 431A,B
1998-92	Volvo Penta 432A,B
1997-92	Volvo Penta 434A,B

YEAR	MAKE / MODEL
6562NM - *continued*	
1999-97	Volvo Penta 5.0Gi
1999-97	Volvo Penta 5.0GL
1999-93	Volvo Penta 5.7Gi
1999-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GLi
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
1993-89	Volvo Penta 500A,B
1993-89	Volvo Penta 501A,B
1993-89	Volvo Penta 570A
1998-91	Volvo Penta 572A,B
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 7.4Gsi
1993-89	Volvo Penta 740A,B
2007-00	Volvo Penta 8.1Gi
2007-00	Volvo Penta 8.1GXi
2007-01	Volvo Penta 8.1OSI
1999-94	Volvo Penta 8.2GL
1999-94	Volvo Penta 8.2GSi
2000-96	Volvo Penta DPX415
6563N	
DR, 1.7kW/12 Volt, CW, 11-Tooth Pinion	
1998-90	Mercruiser Model 3.0 / 3.0LX
1986-84	OMC 2.5L
1996-84	OMC 3.0L
1985-84	OMC 3.8L
1986-85	OMC 4.3L
1986-84	OMC 5.0L
1986-84	OMC 5.7L
1999-93	Volvo Penta 3.0GL
1999-93	Volvo Penta 3.0GS
1985-81	Volvo Penta AQ175A
1986-69	Volvo Penta AQ200A,B,C,D,F
1989-88	Volvo Penta AQ205A
1989-86	Volvo Penta AQ211A
1986-73	Volvo Penta AQ225A,B,C,D,F
1989-86	Volvo Penta AQ231A,B
1985-78	Volvo Penta AQ260A,B
1989-86	Volvo Penta AQ271A,B,C
1985-79	Volvo Penta AQ290A
1989-86	Volvo Penta AQ311A,B
1987	Volvo Penta BB231A
1987-78	Volvo Penta BB260A,B,C
1989-88	Volvo Penta BB261A
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DR, 12 Volt, CW, 9-Tooth Pinion	
2004-96	Crusader 305
2004-96	Crusader 350
1989-87	Mercruiser Model 165

BUYERS GUIDE - INBOARD STARTERS

YEAR	MAKE / MODEL
6615N - *continued*	
1986-84	Mercruiser Model 170
1989-87	Mercruiser Model 180
1986-85	Mercruiser Model 190
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1969-67	Mercruiser Model 225
1968	Mercruiser Model 225 MIE
1969-68	Mercruiser Model 250
1969-68	Mercruiser Model 250 MIE
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1989-87	Mercruiser Model 3.7L
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1984-83	Mercruiser Model 470
1984-83	Mercruiser Model 488
1998-97	Mercruiser Model 5.7L MIE

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DR, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1969-61	Crusader 170
1969-61	Crusader 185
1969-61	Crusader 200
1969-61	Crusader 225
1969-61	Crusader 230
1971-61	Crusader 283
2004-77	Crusader 305
1971-61	Crusader 307
1971-61	Crusader 327
1971-61	Crusader 348
2004-67	Crusader 350
2004-99	Crusader 364
1971-61	Crusader 409
1971-61	Crusader 427
1988-77	Crusader 454
2004-01	Crusader 496
1977	Mercruiser Model 198 MIE
1972-70	Mercruiser Model 215
1972-70	Mercruiser Model 215 MIE
1974-67	Mercruiser Model 225
1974-68	Mercruiser Model 225 MIE
1981-77	Mercruiser Model 228
1981-77	Mercruiser Model 228 MIE
1995-81	Mercruiser Model 230 MIE
1977-75	Mercruiser Model 233
1977-75	Mercruiser Model 233 MIE
1969-68	Mercruiser Model 250
1969-68	Mercruiser Model 250 MIE
1974-73	Mercruiser Model 255
1980-73	Mercruiser Model 255 MIE
1987-81	Mercruiser Model 260 MIE
1972-69	Mercruiser Model 270
1972-69	Mercruiser Model 270 MIE
1986-85	Mercruiser Model 300 Tempest
1972-69	Mercruiser Model 325
1974-68	Mercruiser Model 325 MIE
1987-77	Mercruiser Model 330
1980-77	Mercruiser Model 330 MIE

YEAR	MAKE / MODEL
6616N - *continued*	
1987-81	Mercruiser Model 340 MIE w/Borg Warner MK4
1998-On	Mercruiser Model 350 Mag MPI (Gen +)
1999-On	Mercruiser Model 350 Mag MPI Horizon
1999-98	Mercruiser Model 350 Mag MPI MIE (Gen +)
1976-74	Mercruiser Model 350 MIE
1987-78	Mercruiser Model 370 TRS
1970-69	Mercruiser Model 390
1970-69	Mercruiser Model 390 MIE
1986-80	Mercruiser Model 400 TRS (Cyclone)
1989-87	Mercruiser Model 420
1992-90	Mercruiser Model 425
1993-92	Mercruiser Model 425 (Gen V)
1986-83	Mercruiser Model 440 TRS (Cyclone)
1996-95	Mercruiser Model 450 (Gen V)
2001-On	Mercruiser Model 454 Mag MPI Horizon
1998-On	Mercruiser Model 454 Mag MPI Horizon (Gen VI)
1986-83	Mercruiser Model 460 TRS (Cyclone)
1992-90	Mercruiser Model 465
1994-92	Mercruiser Model 465 (Gen V)
1995-87	Mercruiser Model 5.0L (4-BBL)
1998-On	Mercruiser Model 5.7L EFI (Gen +)
1997-On	Mercruiser Model 5.7L EFI (Gen +) MIE
1999-On	Mercruiser Model 5.7L MIE
1998-88	Mercruiser Model 5.7L MIE
1987-85	Mercruiser Model 5.7L Ski
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1992-91	Mercruiser Model 525SC
1996-92	Mercruiser Model 525SC (Gen V)
1997-On	Mercruiser Model 525SC (Gen VI)
1992-85	Mercruiser Model 575
1996-91	Mercruiser Model 600SC (Gen IV & V)
1996-92	Mercruiser Model 7.4L MIE (LH) (Gen V)
1997-96	Mercruiser Model 7.4L MIE (LH) (Gen VI)
1992-89	Mercruiser Model 7.4L MIE (LH) w/Hurth MK4
2000-98	Mercruiser Model 7.4L MIE MPI (L29) (Gen VI)
1996-95	Mercruiser Model 7.4L MIE MPI (LH) (Gen V)
1997-96	Mercruiser Model 7.4L MIE MPI (LH) (Gen VI)
1997-96	Mercruiser Model 7.4L MIE TBI (LH) (Gen VI)
1992-88	Mercruiser Model 7.4L MIE w/Borg Warner
2001-On	Mercruiser Model 8.1S HO
2001-On	Mercruiser Model 8.1S Horizon
1996-93	Mercruiser Model 8.2L MIE (Gen V)
1996-On	Mercruiser Model 8.2L MIE MPI (LH) (Gen VI)
1992-90	Mercruiser Model 8.2L MIE w/Hurth
1998-93	Mercruiser Model 800SC (Gen V)
1982-77	Mercruiser Model 898
2002-99	Mercruiser Model 900SC
1981-78	OMC 5.0L
1981-78	OMC 5.7L
1988-78	OMC 7.4L
1995-76	Pleasurecraft 305CI, 5.0L
1995-76	Pleasurecraft 350CI, 5.7L
1995-76	Pleasurecraft 454CI, 7.4L
1988-70	Thermo Electron Various Models
2007-00	Volvo Penta 8.1GiL
2002-00	Volvo Penta 8.1GSiL
2007-00	Volvo Penta 8.1GXiL

BUYERS GUIDE - INBOARD STARTERS

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DR, 12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1999-On	Mercruiser Black Scorpion Ski (Gen +)
1996-On	Mercruiser Model 3.0 / 3.0LX
1998-On	Mercruiser Model 350 Mag MPI Alpha & Bravo
2001-On	Mercruiser Model 350 Mag MPI Hor Alpha & Bravo
1998-On	Mercruiser Model 350 Mag MPI Ski (Gen +)
2002-On	Mercruiser Model 4.3L (Carb.) Alpha & Bravo
1996-On	Mercruiser Model 4.3L (Gen +)
2002-On	Mercruiser Model 4.3L (MFI) Alpha & Bravo
1999	Mercruiser Model 4.3L EFI
2001-98	Mercruiser Model 4.3L EFI (Gen +) TBI
2002-01	Mercruiser Model 4.3L MPI
1998-On	Mercruiser Model 4.3LH (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
2000-On	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
2001-On	Mercruiser Model 496 Mag
2001-On	Mercruiser Model 496 Mag HO
1998-95	Mercruiser Model 5.0L (2-BBL)
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.0L (Carb.) Alpha & Bravo
2001-98	Mercruiser Model 5.0L EFI (Gen +)
2001-On	Mercruiser Model 5.0L MPI Alpha & Bravo
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.7L (Carb.) Alpha & Bravo
2001-98	Mercruiser Model 5.7L EFI (Gen +)
1998-On	Mercruiser Model 5.7L Ski (CARB)
1998-On	Mercruiser Model 5.7L Ski (Gen +)
1999-On	Mercruiser Model 502 Mag MPI (Gen VI)
2001-On	Mercruiser Model MX 6.2L BS MPI Ski
2000-On	Mercruiser Model MX 6.2L MPI
2000-On	Mercruiser Model MX 6.2L MPI Horizon
2007-00	Volvo Penta 3.0GLM
2007-00	Volvo Penta 3.0GLP
2002-00	Volvo Penta 3.0GSM
2007-00	Volvo Penta 4.3GL
2007-00	Volvo Penta 4.3GXi, Osi
2007-00	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-00	Volvo Penta 5.7Gi
2007-00	Volvo Penta 5.7GL
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OXi
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4Gsi
2007-00	Volvo Penta 8.1Gi
2002-00	Volvo Penta 8.1GSi
2007-00	Volvo Penta 8.1GXi
2007-01	Volvo Penta 8.1OSI
1999-94	Volvo Penta 8.2GSi
2002-00	Volvo Penta DPX375
2000-96	Volvo Penta DPX385
2002-00	Volvo Penta DPX420
2002-99	Volvo Penta DPX500
2002-99	Volvo Penta DPX525
2002-99	Volvo Penta DPX600
2007	Volvo Penta IPS500G

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DR, 12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
2006-99	Mercruiser Black Scorpion Ski (Gen +)
2006-96	Mercruiser Model 3.0 / 3.0LX
2008-98	Mercruiser Model 350 Mag MPI Alpha & Bravo
2008-01	Mercruiser Model 350 Mag MPI Hor Alpha & Bravo
2005-98	Mercruiser Model 350 Mag MPI Ski (Gen +)
2009-02	Mercruiser Model 4.3L (Carb.) Alpha & Bravo
2005-96	Mercruiser Model 4.3L (Gen +)
2009-02	Mercruiser Model 4.3L (MFI) Alpha & Bravo
1999	Mercruiser Model 4.3L EFI
2001-98	Mercruiser Model 4.3L EFI (Gen +) TBI
2002-01	Mercruiser Model 4.3L MPI
2005-98	Mercruiser Model 4.3LH (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
2007-00	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
2008-01	Mercruiser Model 496 Mag
2008-01	Mercruiser Model 496 Mag HO
1998-95	Mercruiser Model 5.0L (2-BBL)
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
2009-02	Mercruiser Model 5.0L (Carb.) Alpha & Bravo
2001-98	Mercruiser Model 5.0L EFI (Gen +)
2008-01	Mercruiser Model 5.0L MPI Alpha & Bravo
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
2009-02	Mercruiser Model 5.7L (Carb.) Alpha & Bravo
2001-98	Mercruiser Model 5.7L EFI (Gen +)
2005-98	Mercruiser Model 5.7L Ski (CARB)
2004-98	Mercruiser Model 5.7L Ski (Gen +)
2006-99	Mercruiser Model 502 Mag MPI (Gen VI)
2008-01	Mercruiser Model MX 6.2L BS MPI Ski
2007-00	Mercruiser Model MX 6.2L MPI
2007-00	Mercruiser Model MX 6.2L MPI Horizon
2007-00	Volvo Penta 3.0GLM
2007-00	Volvo Penta 3.0GLP
2002-00	Volvo Penta 3.0GSM
2007-00	Volvo Penta 4.3GL
2007-00	Volvo Penta 4.3GXi, Osi
2007-00	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-00	Volvo Penta 5.7Gi
2007-00	Volvo Penta 5.7GL
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OXi
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4Gsi
2007-00	Volvo Penta 8.1Gi
2002-00	Volvo Penta 8.1GSi
2007-00	Volvo Penta 8.1GXi
2007-01	Volvo Penta 8.1OSI
1999-94	Volvo Penta 8.2GSi
2002-00	Volvo Penta DPX375
2000-96	Volvo Penta DPX385
2002-00	Volvo Penta DPX420
2002-99	Volvo Penta DPX500
2002-99	Volvo Penta DPX525
2002-99	Volvo Penta DPX600
2007	Volvo Penta IPS500G

BUYERS GUIDE - INBOARD STARTERS

6792N-MD

MD, 1.7kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
1996-On	Mercruiser Black Scorpion Ski (Gen +)
1987	Mercruiser Model 200
1987	Mercruiser Model 230
1987	Mercruiser Model 260
1997-96	Mercruiser Model 262 Mag (Gen +) (TBI)
1996-On	Mercruiser Model 3.0 / 3.0LX
1995-88	Mercruiser Model 350 Mag Alpha
1997-96	Mercruiser Model 350 Mag Alpha (4-BBL)
1997-96	Mercruiser Model 350 Mag Alpha EFI (Gen +)
1995	Mercruiser Model 350 Mag Bravo MPI
1997-96	Mercruiser Model 350 Mag Bravo MPI (Gen +)
1997-96	Mercruiser Model 350 Mag EFI Ski (Gen +)
1996-94	Mercruiser Model 350 Mag EFI Ski (TBI)
1998-On	Mercruiser Model 350 Mag MPI Alpha & Bravo
2001-On	Mercruiser Model 350 Mag MPI Hor Alpha & Bravo
1996-95	Mercruiser Model 350 Mag MPI Ski
1998-On	Mercruiser Model 350 Mag MPI Ski (Gen +)
1997-91	Mercruiser Model 350 Mag Ski
2002-97	Mercruiser Model 377 Scorpion (Gen+) (Ski)
2006-00	Mercruiser Model 377 Scorpion Sterndrive
2002-On	Mercruiser Model 4.3L (Carb.) Alpha & Bravo
1996-On	Mercruiser Model 4.3L (Gen +)
1996-94	Mercruiser Model 4.3L (Gen II)
1996-93	Mercruiser Model 4.3L (Gen II) (2-BBL)
2002-On	Mercruiser Model 4.3L (MFI) Alpha & Bravo
1999	Mercruiser Model 4.3L EFI
2001-98	Mercruiser Model 4.3L EFI (Gen +) TBI
2002-01	Mercruiser Model 4.3L MPI
1998-On	Mercruiser Model 4.3LH (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LHX (Gen +) (4-BBL)
1997-96	Mercruiser Model 4.3LX (Gen +) (2-BBL)
1996-93	Mercruiser Model 4.3LX (Gen II) (4-BBL)
1996-95	Mercruiser Model 450 (Gen V)
1996-94	Mercruiser Model 454 EFI (Gen V)
1995	Mercruiser Model 454 EFI Ski (Gen V)
1996-92	Mercruiser Model 454 Mag Bravo (Gen V)
1997-96	Mercruiser Model 454 Mag Bravo (Gen VI)
1996-On	Mercruiser Model 454 Mag Bravo MPI (Gen VI)
1998-96	Mercruiser Model 454 Mag MPI (Gen VI)
1997-96	Mercruiser Model 454 Mag MPI Ski (Gen VI)
2008-01	Mercruiser Model 496 Mag
2008-01	Mercruiser Model 496 Mag HO
1998-95	Mercruiser Model 5.0L (2-BBL)
2002-98	Mercruiser Model 5.0L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.0L (Carb.) Alpha & Bravo
2001-98	Mercruiser Model 5.0L EFI (Gen +)
2001-On	Mercruiser Model 5.0L MPI Alpha & Bravo
1995-88	Mercruiser Model 5.0LX
1998-96	Mercruiser Model 5.7L (2-BBL)
2002-98	Mercruiser Model 5.7L (2-BBL) (Gen +)
2002-On	Mercruiser Model 5.7L (Carb.) Alpha & Bravo
1995-89	Mercruiser Model 5.7L Bravo
1997-87	Mercruiser Model 5.7L Competition Ski
2001-98	Mercruiser Model 5.7L EFI (Gen +)
1997-96	Mercruiser Model 5.7L EFI (TBI) (2-BBL)
1995	Mercruiser Model 5.7L EFI (TBI) Alpha
1995	Mercruiser Model 5.7L EFI (TBI) Bravo
1998-On	Mercruiser Model 5.7L Ski (CARB)
1998-On	Mercruiser Model 5.7L Ski (Gen +)

6792N-MD - *continued*

YEAR	MAKE / MODEL
1997-96	Mercruiser Model 5.7LX (4-BBL)
1997-96	Mercruiser Model 5.7LX Bravo EFI (Gen +)
1997	Mercruiser Model 5.7LX EFI (TBI) (2-BBL)
1997-96	Mercruiser Model 5.7LX EFI (TBI) (4-BBL)
2000-99	Mercruiser Model 500 (Gen +)
1996-94	Mercruiser Model 500 (Gen V)
1998-97	Mercruiser Model 500 (Gen VI)
2001-90	Mercruiser Model 500 Bulldog
1995-93	Mercruiser Model 502 EFI (Gen V)
1993-92	Mercruiser Model 502 Mag Bravo (Gen V)
1996-On	Mercruiser Model 502 Mag MPI (Gen VI)
1999-98	Mercruiser Model 502 Mag MPI Bravo (Gen VI)
1996	Mercruiser Model 525SC (Gen V)
2002-97	Mercruiser Model 525SC (Gen VI)
1998-97	Mercruiser Model 600SC (Gen VI)
1996-92	Mercruiser Model 7.4L Bravo (Gen V)
1997-96	Mercruiser Model 7.4L Bravo (Gen VI)
1998	Mercruiser Model 7.4L MPI (Gen VI)
1996	Mercruiser Model 7.4LX Bravo MPI (Gen V)
1997-96	Mercruiser Model 7.4LX Bravo MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX Bravo TBI (Gen VI)
1996	Mercruiser Model 7.4LX MPI (Gen V)
1997-96	Mercruiser Model 7.4LX MPI (Gen VI)
1997-96	Mercruiser Model 7.4LX TBI (Gen VI)
2001-On	Mercruiser Model MX 6.2L BS MPI Ski
2000-On	Mercruiser Model MX 6.2L MPI
2000-On	Mercruiser Model MX 6.2L MPI Horizon
1996-87	OMC 4.3L
1988-86	OMC 5.0L
1996-86	OMC 5.7L
1996-90	OMC 7.4L
1992-88	OMC 8.2L
2004-02	Pleasurecraft 305CI, 5.0L
2004-02	Pleasurecraft 350CI, 5.7L
2004-01	Pleasurecraft 496CI, 8.1L
2007-00	Volvo Penta 3.0GLM
2007-00	Volvo Penta 3.0GLP
2002-00	Volvo Penta 3.0GSM
2002-00	Volvo Penta 3.0GSP
1999-93	Volvo Penta 4.3Gi
2007-00	Volvo Penta 4.3GL
1999-93	Volvo Penta 4.3GS
2007-00	Volvo Penta 4.3GXi, Osi
1992-89	Volvo Penta 431A,B
1998-92	Volvo Penta 432A,B
1997-92	Volvo Penta 434A,B
1999-97	Volvo Penta 5.0Gi
2007-97	Volvo Penta 5.0GL
2007-01	Volvo Penta 5.0GXi, Osi
2007-93	Volvo Penta 5.7Gi
2007-93	Volvo Penta 5.7GL
1999-93	Volvo Penta 5.7GLi
1999-93	Volvo Penta 5.7GS
1999-93	Volvo Penta 5.7GSi
2007-00	Volvo Penta 5.7GXi
2007-00	Volvo Penta 5.7OSi
2007-00	Volvo Penta 5.7OXi
1993-89	Volvo Penta 500A,B
1993-89	Volvo Penta 501A,B
1993-89	Volvo Penta 570A
1998-91	Volvo Penta 572A,B
1999-94	Volvo Penta 7.4Gi
1999-94	Volvo Penta 7.4GL
1999-94	Volvo Penta 7.4Gsi
1993-89	Volvo Penta 740A,B
2007-00	Volvo Penta 8.1Gi
2002-00	Volvo Penta 8.1GSi
2007-00	Volvo Penta 8.1GXi

BUYERS GUIDE - INBOARD STARTERS

YEAR	MAKE / MODEL
6792N-MD - *continued*	
2007-01	Volvo Penta 8.1OSI
1999-94	Volvo Penta 8.2GL
1999-94	Volvo Penta 8.2GSi
2002-00	Volvo Penta DPX375
2000-96	Volvo Penta DPX385
2000-96	Volvo Penta DPX415
2002-00	Volvo Penta DPX420
2002-99	Volvo Penta DPX500
2002-99	Volvo Penta DPX525
2002-99	Volvo Penta DPX600
2007	Volvo Penta IPS500G

6793N

DR, 12 Volt, CCW, 9-Tooth Pinion

2004-98	Mercruiser Model 350 Mag MPI (Gen +)
2006-99	Mercruiser Model 350 Mag MPI Horizon
1999-98	Mercruiser Model 350 Mag MPI MIE (Gen +)
2008-01	Mercruiser Model 454 Mag MPI Horizon
2004-98	Mercruiser Model 454 Mag MPI Horizon (Gen VI)
2004-98	Mercruiser Model 5.7L EFI (Gen +)
2005-97	Mercruiser Model 5.7L EFI (Gen +) MIE
2006-97	Mercruiser Model 5.7L MIE
2001-97	Mercruiser Model 500 Bulldog
2008-01	Mercruiser Model 8.1S HO
2008-01	Mercruiser Model 8.1S Horizon
2007-00	Mercruiser Model 8.2L MIE MPI (LH) (Gen VI)
2009-02	Mercruiser Model 800SCI
2002-99	Mercruiser Model 900SC
2008-01	Mercruiser Model MX 6.2L MPI
2008-01	Mercruiser Model MX 6.2L MPI Horizon
2007-00	Volvo Penta 5.7GiL
2002-00	Volvo Penta 5.7GSiL
2007-00	Volvo Penta 5.7GXiL
2007-00	Volvo Penta 8.1GiL
2002-00	Volvo Penta 8.1GSiL
2007-00	Volvo Penta 8.1GXiL

6931N

DR, 12 Volt, CW, 11-Tooth Pinion

2007-03	Pleasurecraft 364CI, 6.0L

16720

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

All	Mitsubishi L2E

YEAR	MAKE / MODEL
16720 - *continued*	
All	Mitsubishi L3A
All	Mitsubishi L3C
All	Mitsubishi L3E
2007-92	Westerbeke 12C Two
2007-87	Westerbeke 20B Two
2007-87	Westerbeke 30B Three
2000-87	Westerbeke 35B Three
1993-86	Westerbeke W41G
2001-88	Westerbeke W70G

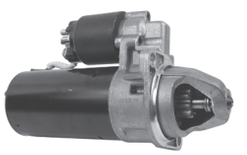
17135N

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

1993-83	Volvo Penta 2002
1993-83	Volvo Penta 2002T
1993-83	Volvo Penta 2003,T
1985-81	Volvo Penta AQ125,A,B
1989-85	Volvo Penta AQ131A,B,C,D
1985-79	Volvo Penta AQ145A
1985-79	Volvo Penta AQ145B
1989-85	Volvo Penta AQ151A,B,C
1994-86	Volvo Penta AQ171A,C
1985-79	Volvo Penta BB145A

17237N

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



1987-86	BMW Various Models

17315N

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

1993-83	Volvo Penta 2001
1993-83	Volvo Penta 2002
1993-83	Volvo Penta 2002T
1993-83	Volvo Penta 2003,T
1993-83	Volvo Penta 2003R,S,S Turbo,V
1992-89	Volvo Penta 251A - DOHC
1985-81	Volvo Penta AQ125,A,B
1989-85	Volvo Penta AQ131A,B,C,D
1985-79	Volvo Penta AQ145A
1985-79	Volvo Penta AQ145B
1989-85	Volvo Penta AQ151A,B,C
1994-86	Volvo Penta AQ171A,C
All	Volvo Penta AQ251
1985-79	Volvo Penta BB145A

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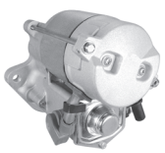
18144N

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

YEAR	MAKE / MODEL
1982-80	Universal 5444
1982-78	Universal 5432 Atomic Four
1998-82	Universal M-40
1997-82	Universal M-50

18148N

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



YEAR	MAKE / MODEL
1988-83	Universal M-18
2004-98	Universal M-25 XPB

18203N

HI, 0.8kW/12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
All	Yanmar L40S
All	Yanmar L60S

18209N

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

YEAR	MAKE / MODEL
1989-80	Yanmar 1GM
1990-82	Yanmar 1GM10
1984-82	Yanmar 1GM10C
1989-80	Yanmar 2GM
1990-82	Yanmar 2GM20
1984-80	Yanmar 2GMF
1989-80	Yanmar 3GM
1990-82	Yanmar 3GM30
1990-82	Yanmar 3GMD
1990-82	Yanmar 3GMF
All	Yanmar KM2A
All	Yanmar KM2C
All	Yanmar KM2P
All	Yanmar KM3A
All	Yanmar KM3P
All	Yanmar KM3V

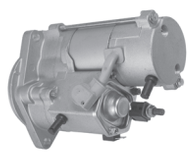
18219N

HI, 1.4kW/12 Volt, CW, 11-Tooth Pinion

YEAR	MAKE / MODEL
2003-99	Yanmar 3JH3
All	Yanmar 3JH3E
All	Yanmar 3JH3E-YEU
2003-94	Yanmar 4JH3E

18273N

ND, 1.8kW/12 Volt, CW, 11-Tooth Pinion



YEAR	MAKE / MODEL
1996-92	OMC 5.0L
1996-92	OMC 5.8L
1999-93	Volvo Penta 5.0Fi
1996-94	Volvo Penta 5.0FL

18369N

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

YEAR	MAKE / MODEL
1995-On	Ruggerini F10
1999-95	Ruggerini RD180
1999-95	Ruggerini RD181
1981-73	Ruggerini RD80
1995-On	Ruggerini RDK80
1995-On	Ruggerini RDK901
1995-On	Ruggerini RDM901
1999-95	Ruggerini RF140
1995-On	Ruggerini RK180
1995-On	Ruggerini RM80
1995-On	Ruggerini RM81

18494N

HI, 0.8kW/12 Volt, CW, 8-Tooth Pinion

YEAR	MAKE / MODEL
1999-84	Yanmar L40S
1999-84	Yanmar L60S

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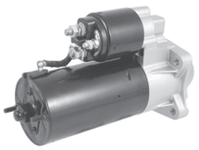
YEAR	MAKE / MODEL

30733N

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



All	FNM (CMD) AM 45 E
All	FNM (CMD) AM 45 FT
All	FNM (CMD) AM 60
All	FNM (CMD) ATM 100
All	FNM (CMD) ATM 120
All	FNM (CMD) ATM 70
2001-On	FNM (CMD) ATM/P 155

YEAR	MAKE / MODEL

BUYERS GUIDE - OUTBOARD STARTERS

5389N

UT, 12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
2000-93	Mariner 135CXL
1988-86	Mariner 135ELPTO
1988-86	Mariner 135EXLPTO
2000-89	Mariner 135L
2000-89	Mariner 135XL
1998-92	Mariner 150 Magnum EFI
1991-89	Mariner 150 Magnum II
2000-94	Mariner 150 Magnum III
1998-89	Mariner 150CXL
2000-94	Mariner 150CXL EFI
2000-99	Mariner 150CXL Saltwater
1985-79	Mariner 150ELPT
1988-86	Mariner 150ELPTO
1988-86	Mariner 150ELXPTO
1985-79	Mariner 150EXLPT
1998-89	Mariner 150L
2000-99	Mariner 150L EFI
1998-95	Mariner 150L Jet 105
2000-99	Mariner 150L XR6
1998-89	Mariner 150XL
2000-94	Mariner 150XL EFI
2000-99	Mariner 150XL Saltwater
2000-89	Mariner 175CXL
1980-79	Mariner 175ELPT
1988-85	Mariner 175ELPTO
1980-79	Mariner 175EXLPT
1988-85	Mariner 175EXLPTO
2000-89	Mariner 175L
1999-91	Mariner 175L Magnum EFI
1990	Mariner 175SKI
2000-89	Mariner 175XL
2000-97	Mariner 175XL EFI
2000-89	Mariner 200CXL
2000-94	Mariner 200CXL EFI
1984-80	Mariner 200ELPT
1988-85	Mariner 200ELPTO
1984-80	Mariner 200EXLPT
1988-85	Mariner 200EXLPTO
2000-89	Mariner 200L
2000-95	Mariner 200L Jet 140
2000-92	Mariner 200L Magnum EFI
2000-89	Mariner 200XL
2000-94	Mariner 200XL EFI
1995-94	Mariner 200XRI EFI
1988-87	Mariner 220EFIELPTO Magnum
1988-87	Mariner 220EFIEXLPTO Magnum
1990-89	Mariner 250XL
1990-89	Mariner 250XXL
1994-91	Mariner 275CXL
1994-91	Mariner 275CXXL
1993-91	Mariner 275L
1994-91	Mariner 275XL
1994-91	Mariner 275XXL
2000-90	Mercury 135CXL
1988-86	Mercury 135ELPTO Marathon
1988-86	Mercury 135EXLPTO Marathon
2000-89	Mercury 135L
2000-89	Mercury 135XL
1999-89	Mercury 150CXL

5389N - *continued*

YEAR	MAKE / MODEL
2000-95	Mercury 150CXL EFI
2005-99	Mercury 150CXL EFI Saltwater
2005-99	Mercury 150CXL Saltwater
1985-78	Mercury 150ELPT
1988-86	Mercury 150ELPTO
1987-84	Mercury 150ELPTO XR2
1991-88	Mercury 150ELPTO XR4
1988-84	Mercury 150ELXPTO
1985-78	Mercury 150EXLPT
2005-89	Mercury 150L
2005-96	Mercury 150L EFI
2005-99	Mercury 150L EFI Saltwater
1998-95	Mercury 150L Jet 105
1998	Mercury 150L Pro Max
2005-99	Mercury 150L XR6
1998	Mercury 150SS Pro Max
1998-89	Mercury 150XL
2000-95	Mercury 150XL EFI
2005-99	Mercury 150XL EFI Saltwater
2005-99	Mercury 150XL Saltwater
1998-92	Mercury 150XR6
1995-93	Mercury 150XRI EFI
1999-89	Mercury 175CXL
2000	Mercury 175CXL EFI
1981-76	Mercury 175ELPT
1988-85	Mercury 175ELPTO
1981-78	Mercury 175EXLPT
1988-85	Mercury 175EXLPTO
1999-89	Mercury 175L
2002-96	Mercury 175L EFI
1999-89	Mercury 175XL
2002-97	Mercury 175XL EFI
1991	Mercury 175XLI
1995-92	Mercury 175XRI EFI
All	Mercury 2.4L Racing
All	Mercury 2.5L Racing
2004-89	Mercury 200CXL
2005-94	Mercury 200CXL EFI
1984-78	Mercury 200ELPT
1988-84	Mercury 200ELPTO
1994-89	Mercury 200ELPTO XRI
1984-78	Mercury 200EXLPT
1988-84	Mercury 200EXLPTO
2004-89	Mercury 200L
2005-96	Mercury 200L EFI
2000-94	Mercury 200L Jet 140
1999-98	Mercury 200L Promax Racing
1999-98	Mercury 200SS Promax Racing
2004-89	Mercury 200XL
2005-94	Mercury 200XL EFI
1995-94	Mercury 200XRI EFI
1988-87	Mercury 220ELPTO Laser XRI
1988-87	Mercury 220EXLPTO Laser XRI
2000-98	Mercury 225CL Promax Racing
2000-98	Mercury 225CS Promax Racing
2000-98	Mercury 225L Promax Racing
2000-98	Mercury 225SS Promax Racing
1990-89	Mercury 250XL
1990-89	Mercury 250XXL
1994-91	Mercury 275CXL
1994-91	Mercury 275CXXL
1993-91	Mercury 275L
1994-89	Mercury 275XL
1994-89	Mercury 275XXL
1987-84	Mercury 3.4LELPT
1987-84	Mercury 3.4LEXLPT
1983-81	Mercury 300ELPT
1983-81	Mercury 300EXLPT

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YEAR MAKE / MODEL

5393N

PS, 12 Volt, CCW, 10-Tooth Pinion

1985-79	Mariner 150ELPT
1985-79	Mariner 150EXLPT
1980-79	Mariner 175ELPT
1988-85	Mariner 175ELPTO
1980-79	Mariner 175EXLPT
1988-85	Mariner 175EXLPTO
1977-76	Mercury 115EL
1977-76	Mercury 115ELPT
1974-73	Mercury 115HP
1977-74	Mercury 150EL
1985-76	Mercury 150ELPT
1985-84	Mercury 150ELPTO XR2
1985-84	Mercury 150ELXPTO
1985-78	Mercury 150EXLPT
1977-73	Mercury 150HP
1981-76	Mercury 175ELPT
1988-85	Mercury 175ELPTO
1981-78	Mercury 175EXLPT
1988-85	Mercury 175EXLPTO

5396N

PS, 12 Volt, CW, 10-Tooth Pinion

1984-72	Chrysler Various Models
1989-86	Force 357F

5398N

UT, 12 Volt, CCW, 9-Tooth Pinion

1984-80	Mariner 200ELPT
1988-85	Mariner 200ELPTO
1984-80	Mariner 200EXLPT
1988-85	Mariner 200EXLPTO
1984-78	Mercury 200ELPT
1988-84	Mercury 200ELPTO
1984-78	Mercury 200EXLPT
1988-84	Mercury 200EXLPTO
1981-80	Mercury 225ELPT
1981-80	Mercury 225EXLPT

YEAR MAKE / MODEL

5399N

UT, 12 Volt, CCW, 10-Tooth Pinion

1997-89	Mariner 40ELHPTO
1996-90	Mariner 40ELHPTO Magnum
1997-90	Mariner 40ELO
1996-91	Mariner 40ELO Magnum
1997-89	Mariner 40ELPTO
1996-90	Mariner 40ELPTO Magnum
1997-90	Mariner 40EO
1997-95	Mariner 40EO Jet 30
1996-92	Mariner 40EO Magnum
1988-86	Mariner 45ELHO
1988	Mariner 45ELHPTO
1989-86	Mariner 45ELO
1989-86	Mariner 45ELPTO
1984-80	Mariner 50E
1985-80	Mariner 50EL
1985-80	Mariner 50ELH
1986	Mariner 50ELO
1985-80	Mariner 50ELPT
1986	Mariner 50ELPTO
1997-89	Mercury 40ELHPTO
1997-89	Mercury 40ELO
1997-89	Mercury 40ELPTO
1997-92	Mercury 40EO
1997-94	Mercury 40EO Jet 30
1988-86	Mercury 45ELHO
1988	Mercury 45ELHPTO
1989-86	Mercury 45ELO
1989-86	Mercury 45ELPTO
1984-78	Mercury 50E
1984-79	Mercury 50EH
1985-78	Mercury 50EL
1985-79	Mercury 50ELH
1985-80	Mercury 50ELPT
1977-76	Mercury 50HP

5400N

UT, 12 Volt, CCW, 9-Tooth Pinion

1969-65	Mercury 35HP
1983-78	Mercury 40E
1983-79	Mercury 40EH
1983-78	Mercury 40EL
1983-79	Mercury 40ELH
1977-70	Mercury 40HP
1975-65	Mercury 50HP

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5401N

UT, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1997-92	Mariner 50ELHPTO
1997-86	Mariner 50ELO
1997-86	Mariner 50ELPTO
1994-92	Mariner 50EO
1985-84	Mariner 60EL
1997-92	Mariner 60ELHPTO
1997-86	Mariner 60ELO
1985-84	Mariner 60ELPT
1997-86	Mariner 60ELPTO
1997-95	Mariner 60ELPTO Big Foot
1997-92	Mariner 60EO
1997-95	Mariner 60EO Jet 45
1997-92	Mercury 50ELHPTO
1997-86	Mercury 50ELO
1997-86	Mercury 50ELPTO
1995-92	Mercury 50EO
1984	Mercury 60E
1985-84	Mercury 60EL
1997-92	Mercury 60ELHPTO
1997-86	Mercury 60ELO
1985-84	Mercury 60ELPT
1997-86	Mercury 60ELPTO
1997-95	Mercury 60ELPTO Big Foot
1997-92	Mercury 60EO
1997-94	Mercury 60EO Jet 45

5708N

UT, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1986	Mariner 50ELO
1986	Mariner 50ELPTO
1985-84	Mariner 60EL
1986	Mariner 60ELO
1985-84	Mariner 60ELPT
1986	Mariner 60ELPTO
1979	Mariner 70E
1983-79	Mariner 70EL
1983-80	Mariner 70ELPT
1985-84	Mariner 75EL
1999-94	Mariner 75ELHPTO
1991-86	Mariner 75ELO
1985-84	Mariner 75ELPT
1999-86	Mariner 75ELPTO
1983-78	Mariner 80EL
1983-79	Mariner 80ELPT
1999-91	Mariner 90ELHPTO
1988-87	Mariner 90ELO
1999-87	Mariner 90ELPTO
1999	Mariner 90ELPTO Coastal
1999-95	Mariner 90ELPTO Jet 65
1987-86	Mercury 50ELO
1987-86	Mercury 50ELPTO

5708N - *continued*

YEAR	MAKE / MODEL
1984	Mercury 60E
1985-84	Mercury 60EL
1987-86	Mercury 60ELO
1985-84	Mercury 60ELPT
1987-86	Mercury 60ELPTO
1976-72	Mercury 65HP
1983-78	Mercury 70E
1983-78	Mercury 70EL
1989-80	Mercury 70ELPT
1989-87	Mercury 70ELPTO
1977	Mercury 70HP
1985-84	Mercury 75EL
1999-89	Mercury 75ELHPTO
1991-86	Mercury 75ELO
1985-84	Mercury 75ELPT
1999-86	Mercury 75ELPTO
1982-78	Mercury 80E
1983-78	Mercury 80EL
1989-87	Mercury 80ELO
1983-79	Mercury 80ELPT
1989-87	Mercury 80ELPTO
1977-76	Mercury 85HP
1999-91	Mercury 90ELHPTO
1988-87	Mercury 90ELO
1999-87	Mercury 90ELPTO
1999	Mercury 90ELPTO Coastal
1999-94	Mercury 90ELPTO Jet 65

5709N

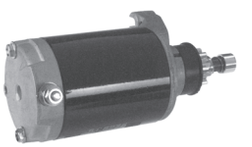
UT, 12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
1979-77	Evinrude E150 (Older Models)
1991-88	Evinrude E150CX
1991-84	Evinrude E150STL
1991-84	Evinrude E150TL
1983-80	Evinrude E150TRL
1983-80	Evinrude E150TRX
1991-84	Evinrude E150TX
1995-85	Evinrude E155WTL
1995-85	Evinrude E155WTX
1979-77	Evinrude E175 (Older Models)
1991-90	Evinrude E175STL
1989-86	Evinrude E175TL
1983-80	Evinrude E175TRL
1983-80	Evinrude E175TRX
1991-85	Evinrude E175TX
1985-84	Evinrude E185TL
1985-84	Evinrude E185TX
1979-77	Evinrude E200 (Older Models)
1987-86	Evinrude E200STL
1983-80	Evinrude E200TRL
1983-80	Evinrude E200TRX
1987	Evinrude E200TX
1979-77	Evinrude E225 (Older Models)
1987	Evinrude E225CL
1987	Evinrude E225CX
1987	Evinrude E225PL
1986	Evinrude E225PTL
1986	Evinrude E225PTX
1987	Evinrude E225PX
1987-86	Evinrude E225TL

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5709N - *continued*	
1987-86	Evinrude E225TX
1979-77	Evinrude E235 (Older Models)
1985-84	Evinrude E235STL
1985-84	Evinrude E235TL
1983-80	Evinrude E235TRL
1983-80	Evinrude E235TRX
1985-84	Evinrude E235TX
1979-77	Johnson 150 (Older Models)
1991-88	Johnson 150CX
1990-84	Johnson 150STL
1991-80	Johnson 150TL
1983	Johnson 150TRL
1983	Johnson 150TRX
1991-80	Johnson 150TX
1987	Johnson 155CTL
1987	Johnson 155CWTX
1992-85	Johnson 155WTL
1988	Johnson 155WTLM
1989	Johnson 155WTLZ
1992-85	Johnson 155WTX
1988	Johnson 155WTXM
1989	Johnson 155WTXZ
1979-77	Johnson 175 (Older Models)
1991-90	Johnson 175STL
1989-80	Johnson 175TL
1983	Johnson 175TRL
1983	Johnson 175TRX
1991-80	Johnson 175TX
1982	Johnson 175TXL
1985-84	Johnson 185TL
1985-84	Johnson 185TX
1979-77	Johnson 200 (Older Models)
1987-86	Johnson 200STL
1982-80	Johnson 200TL
1983	Johnson 200TRL
1983	Johnson 200TRX
1981-80	Johnson 200TX
1982	Johnson 200TXL
1979-77	Johnson 225 (Older Models)
1987	Johnson 225CL
1987	Johnson 225CX
1987	Johnson 225PL
1986	Johnson 225PTL
1986	Johnson 225PTX
1987	Johnson 225PX
1987-86	Johnson 225TL
1987-86	Johnson 225TX
1985-84	Johnson 235STL
1985-80	Johnson 235TL
1983	Johnson 235TRL
1983	Johnson 235TRX
1985-80	Johnson 235TX
1982	Johnson 235TXL
5710N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
1993-85	Evinrude E10E
1993-80	Evinrude E10EL
1997-94	Evinrude E10F
1993-90	Evinrude E10REL

YEAR	MAKE / MODEL
5710N - *continued*	
1993-80	Evinrude E10SEL
1993-80	Evinrude E15E
1993-80	Evinrude E15EL
1993-90	Evinrude E15R
1992-85	Johnson 10E
1993-80	Johnson 10EL
1992-90	Johnson 10RE
1992-80	Johnson 10SE
1992-80	Johnson 15E
1993-90	Johnson 15RE
5711N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
2001-99	Evinrude E10E
2001-99	Evinrude E10EL
1998-94	Evinrude E10F
1999-95	Evinrude E10FEX 4-Stroke
1999-95	Evinrude E10FREL 4-Stroke
2001-99	Evinrude E10T
1995	Evinrude E15D
2001-99	Evinrude E15E
2001-95	Evinrude E15F
1995	Evinrude E15K
2001-99	Evinrude E15R
1998-95	Johnson 10FEX 4-Stroke
1998-95	Johnson 10FREL 4-Stroke
2001-97	Johnson 15FR 4-Stroke
5712N	
UT, 12 Volt, CCW, 11-Tooth Pinion	
1998-96	Evinrude E20
1979-66	Evinrude E20 (Older Models)
1995-85	Evinrude E20E
1995-85	Evinrude E20EL
1979-66	Evinrude E25 (Older Models)
1998-81	Evinrude E25E
1997-81	Evinrude E25EL
1998-80	Evinrude E25TE
1998-80	Evinrude E25TEL
1976-60	Evinrude E28 (Older Models)
1996-87	Evinrude E28ESL
1998-84	Evinrude E30E
1998-84	Evinrude E30EL
1998-85	Evinrude E30TE
1998-85	Evinrude E30TEL
1976-60	Evinrude E33 (Older Models)
1984-80	Evinrude E35E
1984-80	Evinrude E35EL
1984-83	Evinrude E35TEL
1976-60	Evinrude E40 (Older Models)
1988-85	Evinrude E40E
1988-85	Evinrude E40EL

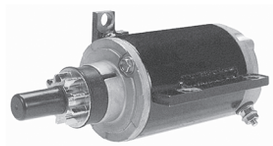


BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5712N - *continued*	
1988-85	Evinrude E40TE
1988-85	Evinrude E40TEL
1968-64	Evinrude E65 (Older Models)
1979-66	Johnson 20 (Older Models)
1998-94	Johnson 20E
1979-66	Johnson 25 (Older Models)
2001-94	Johnson 25E
2005-94	Johnson 25EL
2001-00	Johnson 25ES
2001	Johnson 25EV
2005-04	Johnson 25GT
2001-94	Johnson 25TE
2005-94	Johnson 25TEL
2005-02	Johnson 25TES
1976-60	Johnson 28 (Older Models)
1996-95	Johnson 28ESL
1999-94	Johnson 30E
2005-94	Johnson 30EL
2001-00	Johnson 30ES
2001	Johnson 30EV
1998-94	Johnson 30TE
1998-94	Johnson 30TEL
1984-80	Johnson 35E
1984-80	Johnson 35EL
1984-83	Johnson 35TEL
1976-70	Johnson 40 (Older Models)
1988-85	Johnson 40E
1988-85	Johnson 40EL
1988-85	Johnson 40R
1988-85	Johnson 40TE
1988-85	Johnson 40TEL
1988	Johnson 40TL
1968-64	Johnson 65 (Older Models)
1956-55	Sea Bee 12 HP
1956-55	Sea Bee 25 HP
1956-55	Sea King 15 HP
1963-55	Sea King 25 HP
1963-62	Sea King 40 HP

5713N

UT, 12 Volt, CCW, 9-Tooth Pinion

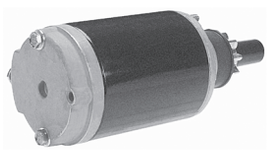


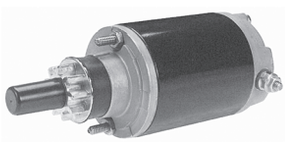
YEAR	MAKE / MODEL
1998-89	Evinrude E40E
1998-89	Evinrude E40EL
1998-89	Evinrude E40TE
1998-89	Evinrude E40TEL
1998-89	Evinrude E40TL
1998-89	Evinrude E40TTL
1996-87	Evinrude E48ESL
1994-89	Evinrude E50BE
1995-89	Evinrude E50BEL
1997-89	Evinrude E50TEL
1997-89	Evinrude E50TL
1995-89	Johnson 40E
1998-89	Johnson 40EL
2005-99	Johnson 40PL
2001-89	Johnson 40R
1998-89	Johnson 40TE
1998-89	Johnson 40TEL
1998-89	Johnson 40TL
2001-99	Johnson 40TPL

YEAR	MAKE / MODEL
5713N - *continued*	
1998-89	Johnson 40TTL
1996-87	Johnson 48ESL
2001-99	Johnson 50EL
1998-97	Johnson 50ESL
1997-91	Johnson 50J Jet
2005-99	Johnson 50PL
1995-89	Johnson 50TEL
1998-89	Johnson 50TLE
1998-97	Johnson 50TSL

5714N

UT, 12 Volt, CCW, 9-Tooth Pinion





YEAR	MAKE / MODEL
1995-85	Evinrude E20E
1995-85	Evinrude E20EL
1997-81	Evinrude E25E
1997-81	Evinrude E25EL
1998-80	Evinrude E25TE
1998-80	Evinrude E25TEL
1996-87	Evinrude E28ESL
1998-84	Evinrude E30E
1998-84	Evinrude E30EL
1998-85	Evinrude E30TE
1998-85	Evinrude E30TEL
1984-80	Evinrude E35E
1984-80	Evinrude E35EL
1984-83	Evinrude E35TEL
1993-85	Johnson 20E
1993-81	Johnson 25E
1993-81	Johnson 25EL
1993-81	Johnson 25TE
1993-81	Johnson 25TEL
1994-87	Johnson 28ESL
1993-84	Johnson 30E
1993-84	Johnson 30EL
1993-84	Johnson 30TE
1993-85	Johnson 30TEL
1984-80	Johnson 35E
1984-80	Johnson 35EL
1984-83	Johnson 35TEL

5715N

UT, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1998	Evinrude E25KL (3cyl)
1998	Evinrude E25QL (3cyl)
1998	Evinrude E25TKL (3cyl)
2001-96	Evinrude E35KL (3cyl)
1998-96	Evinrude E35QL (3cyl)
2001-98	Evinrude E35TKL (3cyl)
1999	Johnson 35E3
1998-96	Johnson 25KL
2001-99	Johnson 25PL3
1998-96	Johnson 25QL

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5715N - *continued*	
2001-99	Johnson 25R3
1998	Johnson 25RL3
1997-96	Johnson 25RM
2001	Johnson 25RV3
2001	Johnson 25RVL3
2001-99	Johnson 25TEL3
1998-96	Johnson 25TK
2001	Johnson 25TVL3
2001	Johnson 25VL3
1999	Johnson 35EL3
1998-96	Johnson 35KL
2001-99	Johnson 35PL3
1998-96	Johnson 35QL
2001-99	Johnson 35R3
2001-99	Johnson 35RL3
2001	Johnson 35RV3
2001	Johnson 35RVL3
2001-99	Johnson 35TEL3
1998-96	Johnson 35TKL
2001	Johnson 35TVL3
2001	Johnson 35VL3
5716N	
UT, 12 Volt, CCW, 9-Tooth Pinion	
1976-60	Evinrude E40 (Older Models)
1988-85	Evinrude E40E
1988-85	Evinrude E40EL
1988-85	Evinrude E40TE
1988-85	Evinrude E40TEL
1979-71	Evinrude E50 (Older Models)
1988-81	Evinrude E50BE
1988-81	Evinrude E50BEL
1997-91	Evinrude E50J Jet
1988-83	Evinrude E50TEL
1988-84	Evinrude E50TL
1976-71	Evinrude E60 (Older Models)
1982-80	Evinrude E60E (2cyl)
1985-80	Evinrude E60EL (2cyl)
1985-84	Evinrude E60TL (2cyl)
1979-71	Evinrude E70 (Older Models)
1979-71	Evinrude E75 (Older Models)
1976-70	Johnson 40 (Older Models)
1988-85	Johnson 40E
1988-85	Johnson 40EL
1988-85	Johnson 40R
1988-85	Johnson 40TE
1988-85	Johnson 40TEL
1988	Johnson 40TL
1979-71	Johnson 50 (Older Models)
1980	Johnson 50E
1980	Johnson 50EL
1988-83	Johnson 50TEL
1988-84	Johnson 50TLE
1976-71	Johnson 60 (Older Models)
1982-80	Johnson 60E (2cyl)
1985-80	Johnson 60EL (2cyl)
1985-84	Johnson 60TL (2cyl)
1979-71	Johnson 70 (Older Models)
1979-71	Johnson 75 (Older Models)

YEAR	MAKE / MODEL
5718N	
UT, 12 Volt, CCW, 9-Tooth Pinion	
1998-95	Evinrude E50DTL (3cyl)
1998-95	Evinrude E50EL (3cyl)
1998-95	Evinrude E50TTL (3cyl)
1970-69	Evinrude E60 (Older Models)
1998-86	Evinrude E60EL
1998-86	Evinrude E60TL
1998-89	Evinrude E60TTL
1979-69	Evinrude E65 (Older Models)
1986-85	Evinrude E65RWL
1986-85	Evinrude E65TEL
1989-86	Evinrude E65WML
1970-69	Evinrude E70 (Older Models)
1997-80	Evinrude E70EL
1997-84	Evinrude E70TL
1995-91	Evinrude E70TTL
1970-69	Evinrude E75 (Older Models)
1988-84	Evinrude E75E
1983-80	Evinrude E75ER
1980	Evinrude E75ERL
1984	Evinrude E75TL
1983-81	Evinrude E75TRL
2001-99	Johnson 40JPL Jet (3cyl)
1998-95	Johnson 50D (3cyl)
1997-95	Johnson 50EL (3cyl)
1998-95	Johnson 50TT (3cyl)
1970-69	Johnson 60 (Older Models)
1997-86	Johnson 60EL
2001-99	Johnson 60PL
1998-89	Johnson 60TL
1998-89	Johnson 60TTL
1979-69	Johnson 65 (Older Models)
1987	Johnson 65CWML
1986-85	Johnson 65RWL
1986-85	Johnson 65TEL
2001-89	Johnson 65W
1970-69	Johnson 70 (Older Models)
1995-80	Johnson 70EL
2001-99	Johnson 70PL
1998-84	Johnson 70TL
1995-91	Johnson 70TTL
2001	Johnson 70VL
1970-69	Johnson 75 (Older Models)
1988-80	Johnson 75E
1983	Johnson 75ER
1980	Johnson 75ERL
1984-80	Johnson 75TL
1983	Johnson 75TRL
5719N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
1979-69	Evinrude E100 (Older Models)

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5719N - *continued*	
1980	Evinrude E100ML
1990-89	Evinrude E100STL
1993-91	Evinrude E100STL XP
1980	Evinrude E100TL
1980	Evinrude E100TX
1986-85	Evinrude E100WML
1997-92	Evinrude E100WTL Commercial
1991-85	Evinrude E100WTL Super
1997-92	Evinrude E100WTX Commercial
1991-86	Evinrude E100WTX Super
1989-86	Evinrude E110ML
1989-86	Evinrude E110TL
1989-87	Evinrude E110TX
1979-73	Evinrude E115 (Older Models)
1994-80	Evinrude E115ML
1995-80	Evinrude E115TL
1995-80	Evinrude E115TX
1977-73	Evinrude E125 (Older Models)
1977-73	Evinrude E135 (Older Models)
1979-73	Evinrude E140 (Older Models)
1980	Evinrude E140ML
1984	Evinrude E140TL
1983-80	Evinrude E140TRL
1983-80	Evinrude E140TRX
1984	Evinrude E140TX
1979-64	Evinrude E85 (Older Models)
1980	Evinrude E85ML
1980	Evinrude E85TL
1980	Evinrude E85TX
1977-70	Evinrude E90 (Older Models)
1986-81	Evinrude E90ML
1995-81	Evinrude E90TL
1986-81	Evinrude E90TX
1979-69	Johnson 100 (Older Models)
1987	Johnson 100CTL
1987	Johnson 100CWTX
1980	Johnson 100ML
1994-89	Johnson 100STL
1980	Johnson 100TRL
1980	Johnson 100TRX
1986-85	Johnson 100WML
1994-85	Johnson 100WT
1989-86	Johnson 110ML
1989-86	Johnson 110TL
1989-87	Johnson 110TX
1979-73	Johnson 115 (Older Models)
1993-91	Johnson 115J Jet
1994-80	Johnson 115ML
1994-80	Johnson 115TL
1994-80	Johnson 115TX
1977-73	Johnson 125 (Older Models)
1977-73	Johnson 135 (Older Models)
1979-73	Johnson 140 (Older Models)
1980	Johnson 140ML
1984-80	Johnson 140TL
1983	Johnson 140TRL
1983	Johnson 140TRX
1984-80	Johnson 140TX
1982	Johnson 140TXL
1979-64	Johnson 85 (Older Models)
1980	Johnson 85ML
1980	Johnson 85TL
1994-91	Johnson 85TTL
1994-87	Johnson 88MSL
1994	Johnson 88TSL
1977-70	Johnson 90 (Older Models)
1994-91	Johnson 90J
1986-81	Johnson 90ML

YEAR	MAKE / MODEL
5719N - *continued*	
1994-81	Johnson 90TL
1994-81	Johnson 90TX
1982	Johnson 90TXL

5720N

UT, 12 Volt, CW, PMDD

1999-98	Evinrude E100WQL Commercial
1999-98	Evinrude E100WQX Commercial
2001-99	Evinrude E105W
1998-95	Evinrude E115EL
1998-95	Evinrude E115GL
1998	Evinrude E115JTL
1998-95	Evinrude E115SL
1998-95	Evinrude E115SX
1998-95	Evinrude E90EL
2001-99	Evinrude E90PL FICHT V4
1998-95	Evinrude E90SL
2001-99	Johnson 100WP
1998	Johnson 100WQ
1998-95	Johnson 115EL
2006-95	Johnson 115GL
2001-98	Johnson 115J Jet
2006-99	Johnson 115PL
2006-99	Johnson 115PX
1998-95	Johnson 115SL
2000-99	Johnson 115SP
1998-95	Johnson 115SX
2002-00	Johnson 115VL
2002-00	Johnson 115VX
2005-04	Johnson 115WP
1998-95	Johnson 90EL
1995	Johnson 90EX
2006-03	Johnson 90GL
2006-99	Johnson 90PL
2006-04	Johnson 90PX
1998-95	Johnson 90SL
2006-02	Johnson 90VL

5721N

UT, 12 Volt, CCW, 10-Tooth Pinion

1994-85	Evinrude E120TL
1994-85	Evinrude E120TX
1995-89	Evinrude E125ES
1995	Evinrude E130CX
1998-95	Evinrude E130TL
1998-95	Evinrude E130TX
1994-88	Evinrude E140CX
1994-85	Evinrude E140TL
1994-85	Evinrude E140TX
1994-85	Johnson 120TL
1994-85	Johnson 120TX
1996-95	Johnson 130CX

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5721N - *continued*	
2000-99	Johnson 130PL
2000-99	Johnson 130PX
1998-95	Johnson 130TL
1998-95	Johnson 130TX
2000	Johnson 130VX
2001	Johnson 135PL
2001	Johnson 135VL
2001	Johnson 135VX
1994-88	Johnson 140CX
1994-85	Johnson 140TL
1994-85	Johnson 140TX

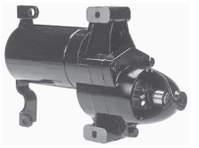
5722N

UT, 12 Volt, CCW, 10-Tooth Pinion

1993-91	Evinrude E100STL XP
1997-92	Evinrude E100WTL Commercial
1991-85	Evinrude E100WTL Super
1997-92	Evinrude E100WTX Commercial
1991-86	Evinrude E100WTX Super
1996-94	Evinrude E112TSL
1996-94	Evinrude E112TSX
1993-91	Evinrude E115J
1995-94	Evinrude E115JKL
1997-94	Evinrude E115JL
1994-90	Evinrude E115ML
1995-90	Evinrude E115TL
1998-97	Evinrude E115TSL
1998-97	Evinrude E115TSX
1995-90	Evinrude E115TX
1995-91	Evinrude E85TTL
1996-87	Evinrude E88MSL
1996-94	Evinrude E88TSL
1995-81	Evinrude E90TL
1998-96	Evinrude E90TSL
1995-94	Johnson 100STL
1997-94	Johnson 100WT
1996-94	Johnson 112TSL
1996-94	Johnson 112TSX
1997-94	Johnson 115J Jet
1995-94	Johnson 115ML
1996-94	Johnson 115TL
1998-97	Johnson 115TSL
1998-97	Johnson 115TSX
1996-94	Johnson 115TX
1995-94	Johnson 85TTL
1996-94	Johnson 88MSL
1996-94	Johnson 88TSL
1995-94	Johnson 90J
1996-95	Johnson 90ML
1996-94	Johnson 90TL
1998-97	Johnson 90TSL
1994	Johnson 90TX

5723N

UT, 12 Volt, CCW, 10-Tooth Pinion



1998-88	Evinrude E200CX
1995-93	Evinrude E200CZ
2001-99	Evinrude E200F FICHT V6
1990-88	Evinrude E200SCL
1998-88	Evinrude E200STL
1998-89	Evinrude E200TL
1998-88	Evinrude E200TX
1995-93	Evinrude E200TZ
2001-99	Evinrude E200W FICHT V6
1990-88	Evinrude E225CL
1999-88	Evinrude E225CX
1999-88	Evinrude E225CZ
2001-99	Evinrude E225F FICHT V6
1994-88	Evinrude E225PL
1994-88	Evinrude E225PX
1994-93	Evinrude E225PZ
1998-94	Evinrude E225STL
1993-88	Evinrude E225TL
1998-88	Evinrude E225TX
1998-93	Evinrude E225TZ
1998-91	Evinrude E250CX
1995-93	Evinrude E250CZ
2001-00	Evinrude E250F
1998-91	Evinrude E250TX
1995-93	Evinrude E250TZ
1988-87	Evinrude E275CL
1988-87	Evinrude E275CX
1988-87	Evinrude E275PL
1986	Evinrude E275PTL
1986	Evinrude E275PTX
1988-87	Evinrude E275PX
1985	Evinrude E275TL
1985	Evinrude E275TX
1990-88	Evinrude E300CL
1987	Evinrude E300CL
1995-88	Evinrude E300CX
1987	Evinrude E300CX
1995-87	Evinrude E300PL
1986	Evinrude E300PTL
1995-88	Evinrude E300PX
1987	Evinrude E300PX
1985	Evinrude E300TL
1994-89	Johnson 185E
2001-88	Johnson 200CX
1995-93	Johnson 200CZ
2001-99	Johnson 200PL
2000-99	Johnson 200PX
1990-88	Johnson 200SCL
1996	Johnson 200SL
1998-88	Johnson 200STL
1998	Johnson 200TL
1998-88	Johnson 200TX
1995-93	Johnson 200TZ
2001-00	Johnson 200VCX
2001	Johnson 200VL
2001-00	Johnson 200VX
2001-99	Johnson 200WPX
1990-88	Johnson 225CL
2000-88	Johnson 225CX

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5723N - *continued*	
1998-93	Johnson 225CZ
2001-00	Johnson 225HGL
2001-99	Johnson 225HPL
2001-88	Johnson 225PL
2000-88	Johnson 225PX
1995-93	Johnson 225PZ
1998-93	Johnson 225STL
1994-88	Johnson 225TL
1998-88	Johnson 225TX
1998-93	Johnson 225TZ
2001-00	Johnson 225VCX
2001	Johnson 225VL
2001-00	Johnson 225VX
2000-91	Johnson 250CX
2000-92	Johnson 250CZ
2000-99	Johnson 250PX
2000-99	Johnson 250PZ
1997-91	Johnson 250TX
1995-93	Johnson 250TZ
1988-87	Johnson 275CL
1988-87	Johnson 275CX
1988-87	Johnson 275PL
1986	Johnson 275PTL
1986	Johnson 275PTX
1988-87	Johnson 275PX
1985	Johnson 275TL
1985	Johnson 275TX
1990-87	Johnson 300CL
1995-87	Johnson 300CX
1995-87	Johnson 300PL
1986	Johnson 300PTL
1995-87	Johnson 300PX
1985	Johnson 300TL
5724N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
2001-92	Mariner 15EH
2001-92	Mariner 15EL
2001-92	Mariner 15ELH
1987-84	Mariner 20E
1998-88	Mariner 20EH
1998-84	Mariner 20EL
2001-85	Mariner 25E
2001-92	Mariner 25EH
2001-85	Mariner 25EL
2001-87	Mariner 25ELH
1994-86	Mariner 8HP
1987	Mariner 9.9E
1988	Mariner 9.9EH
1989-87	Mariner 9.9EL
2000-90	Mariner 9.9ELRC
2005-88	Mercury 15EH
2002-88	Mercury 15EL
2002-88	Mercury 15ELH
1984-80	Mercury 18E
1984-80	Mercury 18EL
1988-84	Mercury 20E
1998-97	Mercury 20EH
1998-84	Mercury 20EL
2005-80	Mercury 25E

YEAR	MAKE / MODEL
5724N - *continued*	
2005-85	Mercury 25EH
2005-80	Mercury 25EL
2005-85	Mercury 25ELH
1994-86	Mercury 8HP
1990-86	Mercury 9.9E
1989-88	Mercury 9.9EH
1989-86	Mercury 9.9EL
2001-90	Mercury 9.9ELRC
5725N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
1984-72	Chrysler Various Models
1989	Force 256F
1989	Force 257F
1991-90	Force 353F
1991-90	Force 356F
1996-86	Force 357F
1991-90	Force 358F
5726N	
UT, 12 Volt, CCW, 10-Tooth Pinion	
2000-95	Mariner 30EHO
2000-95	Mariner 30ELHO
2000-94	Mariner 30ELO
2001-95	Mariner 30ELPTO
2000-94	Mariner 30EO
2001-97	Mariner 40ELHPTO
2001-97	Mariner 40ELO
2001-97	Mariner 40ELPTO
2001-97	Mariner 40EO
2001-97	Mariner 40EO Jet 30
2001-98	Mariner 50ELHPTO
2001-98	Mariner 50ELO
2001-98	Mariner 50ELPTO
2001-99	Mariner 50EO
2000-98	Mariner 60ELHPTO
2000-98	Mariner 60ELO
2001-98	Mariner 60ELPTO
2000-98	Mariner 60ELPTO Big Foot
2001-98	Mariner 60EO
2001-98	Mariner 60EO Jet 45
2002-95	Mercury 30EHO
2002-95	Mercury 30ELHO
2002-94	Mercury 30ELO
2001-95	Mercury 30ELPTO
2002-94	Mercury 30EO
2005-97	Mercury 40ELHPTO
2004-97	Mercury 40ELO
1998	Mercury 40ELPT 4-Stroke
2005-97	Mercury 40ELPTO
2005-97	Mercury 40EO
2004-97	Mercury 40EO Jet 30

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
5726N - *continued*	
2005-98	Mercury 50ELHPTO
2002-98	Mercury 50ELO
2009-98	Mercury 50ELPTO
2002-98	Mercury 60ELHPTO
2002-98	Mercury 60ELO
2005-98	Mercury 60ELPTO
2005-98	Mercury 60ELPTO Big Foot
2002-98	Mercury 60EO
2005-98	Mercury 60EO Jet 45

5727N

UT, 12 Volt, CCW, 11-Tooth Pinion

1984-64	Chrysler Various Models
1989-88	Force 504
1991-84	Force 507
1991-87	Force 508
1989-86	Force 357F
1989-64	U.S. 35 HP
1989-64	U.S. 45 HP
1989-64	U.S. 50 HP
1989-64	U.S. 55 HP

5728N

UT, 12 Volt, CCW, 10-Tooth Pinion

1985-84	Mercury 35E
1984	Mercury 35EH
1985-84	Mercury 35EL
1985-84	Mercury 35ELH
1987-86	Mercury 35ELO
1985	Mercury 35ELPT
1987-86	Mercury 35ELPTO
1987-86	Mercury 35EO
1983-80	Mercury 40E
1983-80	Mercury 40EH
1983-80	Mercury 40EL
1983-80	Mercury 40ELH

5729N

UT, 12 Volt, CCW, 13-Tooth Pinion

1992	Force 507
1992	Force 508
1992	Force 407F / 408F
1994-93	Force 40EL
1994-93	Force 40ELPT

YEAR	MAKE / MODEL

5732N

UT, 12 Volt, CCW, 9-Tooth Pinion

1984-65	Chrysler Various Models
1989-88	Force 853
1989-88	Force 854
1989-83	Force 856
1989-87	Force 858
1992-90	Force 1201
1992-90	Force 1208
1989-83	Force 1251
1989-86	Force 1253
1989-86	Force 1254
1989-83	Force 1258
1992-90	Force 1501
1989	Force 1503
1992-89	Force 1508
1997-93	Force 120ELPT
1997-93	Force 120EXLPT
1992-90	Force 120LD9 L-DRIVE
1989-86	Force 125LD9 L-DRIVE
1994-93	Force 150ELPT
1994-93	Force 150EXLPT
1992-91	Force 706F
1992-91	Force 708F
1995-93	Force 70EL
1995-93	Force 70ELPT
1999-97	Force 75EL
1999-97	Force 75ELPT
1989	Force 85LD9 L-DRIVE
1992-90	Force 903F
1992-90	Force 906F
1992-90	Force 908F
1994-93	Force 90EL
1999-93	Force 90ELPT
1999-93	Force 90EXLPT
1991-90	Force 90LD9 L-DRIVE
1989-66	U.S. 125 HP
1989-66	U.S. 140 HP
1989-66	U.S. 150 HP
1989-66	U.S. 70 HP
1989-66	U.S. 85 HP

5733N

UT, 12 Volt, CCW, 10-Tooth Pinion

1965	Mercury 100HP
1967-66	Mercury 110HP
1969-68	Mercury 125HP
1971-65	Mercury 65HP
1972-69	Mercury 80HP
1975-73	Mercury 85HP
1965	Mercury 90HP
1967-66	Mercury 95HP

BUYERS GUIDE - OUTBOARD STARTERS

5734N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1999-98	Force 120ELPT
1999-98	Force 120EXLPT
1999-98	Force 75EL
1999-98	Force 75ELPT
1999-98	Force 90ELPT
1999-98	Force 90EXLPT
1995	Mercury 120 Sport Jet
1998-96	Mercury 120XR Sport Jet
2000-99	Mercury 120XR2 Sport Jet
1995-93	Mercury 90 Sport Jet
1997-96	Mercury 95XR Sport Jet

5735N

UT, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1983-78	Mariner 115EL
1985-78	Mariner 115ELPT
1988-86	Mariner 115ELPTO
1985-80	Mariner 115EXLPT
1988-86	Mariner 115EXLPTO
1979-78	Mariner 140ELPT
1985-79	Mariner 150ELPT
1985-79	Mariner 150EXLPT
1980-79	Mariner 175ELPT
1988-85	Mariner 175ELPTO
1980-79	Mariner 175EXLPT
1988-85	Mariner 175EXLPTO
1985-79	Mariner 90EL
1986	Mariner 90ELO
1985-79	Mariner 90ELPT
1986	Mariner 90ELPTO
1969	Mercury 100HP
1985-76	Mercury 115EL
1985-76	Mercury 115ELPT
1988-86	Mercury 115ELPTO
1985-78	Mercury 115EXLPT
1988-86	Mercury 115EXLPTO
1974-70	Mercury 115HP
1971-70	Mercury 135HP
1981-78	Mercury 140EL
1981-78	Mercury 140ELPT
1977-74	Mercury 150EL
1985-76	Mercury 150ELPT
1985-84	Mercury 150ELPTO XR2
1985-84	Mercury 150ELXPTO
1985-78	Mercury 150EXLPT
1977-73	Mercury 150HP
1981-76	Mercury 175ELPT
1988-85	Mercury 175ELPTO
1981-78	Mercury 175EXLPT
1988-85	Mercury 175EXLPTO
1971-70	Mercury 65HP

5735N - *continued*

YEAR	MAKE / MODEL
1972-69	Mercury 80HP
1985-78	Mercury 90EL
1986	Mercury 90ELO
1985-78	Mercury 90ELPT
1986	Mercury 90ELPTO

5736N

UT, 12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
2000-88	Mariner 100ELPTO
1989-88	Mariner 100ELXLPTO
2000-98	Mariner 100EXLHPTO
2001-89	Mariner 115ELPTO
2001-99	Mariner 115ELPTO Coastal
2001-95	Mariner 115ELPTO Jet 80
2001-00	Mariner 115ELPTO Saltwater
2001-89	Mariner 115EXLPTO
2001-94	Mariner 125ELPTO
2001-94	Mariner 125EXLPTO
2000	Mariner 75ELH
2001-99	Mariner 75ELHPTO
2000	Mariner 75ELPT
2001-99	Mariner 75ELPTO
2001-99	Mariner 90ELHPTO
2001-99	Mariner 90ELPTO
2001-99	Mariner 90ELPTO Coastal
2001-99	Mariner 90ELPTO Jet 65
2000-88	Mercury 100ELPTO
1989-88	Mercury 100ELXLPTO
2000-97	Mercury 100EXLHPTO
2005-89	Mercury 115ELPTO
2001-99	Mercury 115ELPTO Coastal
2005-94	Mercury 115ELPTO Jet 80
2005-00	Mercury 115ELPTO Saltwater
1993-89	Mercury 115EXLPTO
2005-94	Mercury 115EXLPTO Saltwater
2004-94	Mercury 125ELPTO
2004-02	Mercury 125ELPTO Saltwater
2001-94	Mercury 125EXLPTO
2004-02	Mercury 125EXLPTO Saltwater
2000	Mercury 75ELH
2002-99	Mercury 75ELHPTO
2004-99	Mercury 75ELPTO
2002-99	Mercury 90ELHPTO
2009-99	Mercury 90ELPTO
1999	Mercury 90ELPTO Coastal
2006-99	Mercury 90ELPTO Jet 65
2005-00	Mercury 90ELPTO Saltwater
2005-00	Mercury 90EXLPTO Saltwater

5737N

UT, 12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
2000	Mariner 200CXL EFI

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YEAR	MAKE / MODEL
5737N - *continued*	
2000	Mariner 200L Magnum EFI
2000	Mariner 200XL EFI
2000-93	Mariner 225CXL
2000-95	Mariner 225CXL EFI
1998-96	Mariner 225CXL Marathon
2000-93	Mariner 225CXXL
2000-95	Mariner 225CXXL EFI
2000-93	Mariner 225L
2000-98	Mariner 225L EFI
1997-95	Mariner 225L Magnum EFI
2000-93	Mariner 225XL
2000-95	Mariner 225XL EFI
1998-96	Mariner 225XL Marathon
2000-93	Mariner 225XXL
2000-95	Mariner 225XXL EFI
1999-95	Mariner 250CXL EFI
2000	Mariner 250CXL Saltwater EFI
1999-95	Mariner 250CXXL EFI
2000	Mariner 250CXXL EFI Saltwater
1999-95	Mariner 250XL EFI
2000	Mariner 250XL EFI Saltwater
1999-95	Mariner 250XXL EFI
2000	Mariner 250XXL EFI Saltwater
1999-94	Mercury 225CXL
2000-95	Mercury 225CXL EFI
1998-96	Mercury 225CXL Seapro
1999-94	Mercury 225CXXL
2000-95	Mercury 225CXXL EFI
1999-94	Mercury 225L
2000-96	Mercury 225L EFI
1999-94	Mercury 225XL
2000-95	Mercury 225XL EFI
1998-96	Mercury 225XL Seapro
1995	Mercury 225XRI
1999-94	Mercury 225XXL
2000-95	Mercury 225XXL EFI
2000-95	Mercury 250CXL EFI
2000-95	Mercury 250CXXL EFI
2000-95	Mercury 250XL EFI
2000-95	Mercury 250XXL EFI
2000-98	Mercury 300CL Promax Racing
2000-98	Mercury 300CXL Promax Racing
2000-98	Mercury 300L Promax Racing
2000-98	Mercury 300XL Promax Racing

5738N

UT, 12 Volt, CCW, 13-Tooth Pinion

1992	Force 507
1992	Force 508
1999-93	Force 40EL
1999-93	Force 40ELPT
1999-93	Force 50EL
1999-93	Force 50ELPT

YEAR	MAKE / MODEL

5758N

UT, 12 Volt, CCW, 9-Tooth Pinion

1998	Mariner 50EL 4-Stroke
2001-99	Mariner 50EL B/F 4-Stroke
2001-95	Mariner 50ELHPT 4-Stroke
2001-95	Mariner 50ELPT 4-Stroke
2001-98	Mariner 50ELPT B/F 4-Stroke
2001	Mariner 50ELPT EFI 4-Stroke
2001	Mariner 60ELHPT 4-Stroke
2001	Mariner 60ELPT 4-Stroke
2001	Mariner 60ELPT B/F 4-Stroke
2001	Mariner 60ELPT EFI 4-Stroke
2001	Mercury 40ELPT B/F 4-Stroke
2009-02	Mercury 40ELPT EFI B/F 4-Stroke
1998	Mercury 50EL 4-Stroke
2000-99	Mercury 50EL B/F 4-Stroke
2001-96	Mercury 50ELHPT 4-Stroke
2009-02	Mercury 50ELHPT EFI 4-Stroke
2001-95	Mercury 50ELPT 4-Stroke
2001-98	Mercury 50ELPT B/F 4-Stroke
2009-02	Mercury 50ELPT B/F EFI 4-Stroke
2009-02	Mercury 50ELPT EFI 4-Stroke
2001	Mercury 60ELHPT 4-Stroke
2009-02	Mercury 60ELHPT EFI 4-Stroke
2001	Mercury 60ELPT 4-Stroke
2001	Mercury 60ELPT B/F 4-Stroke
2009-02	Mercury 60ELPT B/F EFI 4-Stroke
2009-02	Mercury 60ELPT EFI 4-Stroke
2009	Mercury 60EXLPT B/F EFI 4-Stroke

5762N

UT, 12 Volt, CW, PMDD

2005-04	Evinrude E100F
1991	Evinrude E105J
2006-98	Evinrude E115F
2006-00	Evinrude E135F
1998-91	Evinrude E150EL
1998-91	Evinrude E150EX
2006-97	Evinrude E150F FICHT V6
1998-91	Evinrude E150GL
1998-92	Evinrude E150JL
1998	Evinrude E150L INTRUDER FICHT V6
1998-91	Evinrude E150NX
1998-96	Evinrude E150SL
1997-91	Evinrude E150W
1998-91	Evinrude E175EX
2006-98	Evinrude E175F FICHT V6
1998-91	Evinrude E175GL
1998-93	Evinrude E175NX
1998-95	Evinrude E175SL
2003-01	Evinrude E75FP
2001	Evinrude E75FV
2003-98	Evinrude E90F

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YEAR	MAKE / MODEL
5762N - *continued*	
1998	Johnson 115FS
1998	Johnson 115FT
2006-99	Johnson 150CX
1998-91	Johnson 150EL
1998-91	Johnson 150EX
1998	Johnson 150FCX
1998	Johnson 150FSL
1998	Johnson 150FXS
2006-91	Johnson 150GL
1998-97	Johnson 150IC
1998-97	Johnson 150IL
1998-97	Johnson 150IX
2001-91	Johnson 150J Jet
2005-03	Johnson 150ML
2005-03	Johnson 150MX
1998-91	Johnson 150NX
2006-99	Johnson 150PL
2006-99	Johnson 150PX
1998-95	Johnson 150SL
2000-99	Johnson 150SP
1991	Johnson 150STL
2001-00	Johnson 150VC
2002-00	Johnson 150VL
2001-00	Johnson 150VX
2001-99	Johnson 150WP
1995-93	Johnson 150WTL
1995-93	Johnson 150WTX
2005-99	Johnson 175CX
1998-91	Johnson 175EX
1998	Johnson 175FC
1998	Johnson 175FS
1998	Johnson 175FT
2006-91	Johnson 175GL
2006-03	Johnson 175MX
1998-91	Johnson 175NX
2006-99	Johnson 175PL
2006-99	Johnson 175PX
1998-94	Johnson 175SL
2000-99	Johnson 175SP
2001-00	Johnson 175VC
2002-00	Johnson 175VL
2001-00	Johnson 175VX
1998	Johnson 90FS
1998	Johnson 90FT

5763N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
2001-99	Mariner 15E 4-Stroke
1998	Mariner 15E 4-Stroke
2001-99	Mariner 15EH 4-Stroke
2001-98	Mariner 15EL 4-Stroke
2001-98	Mariner 15EL B/F 4-Stroke
2001-98	Mariner 15ELH 4-Stroke
2001-99	Mariner 8HP Bodensee
2001-99	Mariner 9.9EL 4-Stroke
2001-99	Mariner 9.9EL B/F 4-Stroke
2001-99	Mariner 9.9ELH B/F 4-Stroke
2001-99	Mariner 9.9EXLH Sail 4-Stroke
2008-98	Mercury 15E 4-Stroke
2008-99	Mercury 15EH 4-Stroke

YEAR	MAKE / MODEL
5763N - *continued*	
2008-98	Mercury 15EL 4-Stroke
2008-98	Mercury 15EL B/F 4-Stroke
2008-98	Mercury 15ELH 4-Stroke
2004-99	Mercury 8HP Bodensee
2008-05	Mercury 9.9EH 4-Stroke
2008-99	Mercury 9.9EL 4-Stroke
2008-99	Mercury 9.9EL B/F 4-Stroke
2008-05	Mercury 9.9ELH 4-Stroke
2008-99	Mercury 9.9ELH B/F 4-Stroke
2008-05	Mercury 9.9ELHPT B/F 4-Stroke
2008-05	Mercury 9.9ELPT B/F 4-Stroke
2008-99	Mercury 9.9EXLH B/F Sail 4-Stroke
2008-07	Mercury 9.9EXLHPT B/F 4-Stroke
2009-05	Mercury 9.9EXLPT B/F 4-Stroke

5764N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
2001-99	Mariner 30E 4-Stroke
2001-99	Mariner 30EL 4-Stroke
2001-99	Mariner 30ELH 4-Stroke
2001-99	Mariner 30ELPT 4-Stroke
2001-99	Mariner 40E 4-Stroke
2001-99	Mariner 40EL 4-Stroke
2001-00	Mariner 40ELH 4-Stroke
2001-99	Mariner 40ELHPT 4-Stroke
2001-99	Mariner 40ELPT 4-Stroke
2001-99	Mariner 40ELPT B/F 4-Stroke
2001-99	Mercury 30E 4-Stroke
2005-02	Mercury 30E EFI 4-Stroke
2001-99	Mercury 30EL 4-Stroke
2009-02	Mercury 30EL EFI 4-Stroke
2001-99	Mercury 30ELH 4-Stroke
2009-02	Mercury 30ELH EFI 4-Stroke
2009-06	Mercury 30ELHPT EFI 4-Stroke
2001-99	Mercury 30ELPT 4-Stroke
2009-02	Mercury 30ELPT EFI 4-Stroke
2001-99	Mercury 40E 4-Stroke
2009-02	Mercury 40E EFI 4-Stroke
2001-99	Mercury 40EL 4-Stroke
2009-02	Mercury 40EL EFI 4-Stroke
2001-00	Mercury 40ELH 4-Stroke
2009-02	Mercury 40ELH EFI 4-Stroke
2001-99	Mercury 40ELHPT 4-Stroke
2009-02	Mercury 40ELHPT EFI 4-Stroke
2001-99	Mercury 40ELPT 4-Stroke
2000-99	Mercury 40ELPT B/F 4-Stroke
2009-02	Mercury 40ELPT EFI 4-Stroke

5769N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
2001-98	Mariner 25E B/F 4-Stroke
2001-98	Mariner 25EH B/F 4-Stroke

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YEAR	MAKE / MODEL
5769N - *continued*	
2001-98	Mariner 25EL B/F 4-Stroke
2001-98	Mariner 25ELH B/F 4-Stroke
2001-98	Mariner 25ELPT B/F 4-Stroke
2005-98	Mercury 25E B/F 4-Stroke
2004-98	Mercury 25EH B/F 4-Stroke
2005-98	Mercury 25EL B/F 4-Stroke
2005-98	Mercury 25ELH B/F 4-Stroke
2005-98	Mercury 25ELPT B/F 4-Stroke
2000	Yamaha F25EH
2008-98	Yamaha F25ELH
2008-98	Yamaha F25ELR
2008-98	Yamaha F25ESH
2008-01	Yamaha F25ESR
2000	Yamaha F25MH
2008-99	Yamaha F25MLH
2008-99	Yamaha F25MSH
2008-98	Yamaha F25TLR
2008-01	Yamaha F30TLR
2008	Yamaha F40BEJR
2008	Yamaha F40BMJH
2008	Yamaha F40BMLH
2008	Yamaha F40BTLR
2007-03	Yamaha F40EJR
2004-00	Yamaha F40ESR
2000	Yamaha F40MH
2007-01	Yamaha F40MJH
2007-01	Yamaha F40MLH
2007-01	Yamaha F40MSH
2007-00	Yamaha F40TLR
2006-01	Yamaha T25TLR

5772N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1999-98	Mariner 135CXL DFI / Optimax
1999-98	Mariner 135L DFI / Optimax
1999-98	Mariner 135XL DFI / Optimax
1999-98	Mariner 150CXL DFI / Optimax
1999-98	Mariner 150L DFI / Optimax
1999-98	Mariner 150XL DFI / Optimax
1999-97	Mariner 200CXL DFI / Optimax
1999-98	Mariner 200CXXL DFI / Optimax
1999-97	Mariner 200L DFI / Optimax
1999-97	Mariner 200XL DFI / Optimax
1999-98	Mariner 200XXL DFI / Optimax
1999-98	Mariner 225CXL DFI / Optimax
1999-98	Mariner 225CXXL DFI / Optimax
1999-98	Mariner 225L DFI / Optimax
1999-98	Mariner 225XL DFI / Optimax
1999-98	Mariner 225XXL DFI / Optimax
1999-98	Mercury 135CXL Optimax
1999-98	Mercury 135L Optimax
1999-98	Mercury 135XL Optimax
1999-98	Mercury 150CXL Optimax
1999-98	Mercury 150L Optimax
1999-98	Mercury 150XL Optimax
1999-98	Mercury 200CXL Optimax
1999-98	Mercury 200CXXL Optimax
1999-98	Mercury 200L Optimax
1999-98	Mercury 200XL Optimax
1999-98	Mercury 200XXL Optimax

YEAR	MAKE / MODEL
5772N - *continued*	
1999-98	Mercury 225CXL Optimax
1999-98	Mercury 225CXXL Optimax
1999-98	Mercury 225L Optimax
1999-98	Mercury 225XL Optimax
1999-98	Mercury 225XXL Optimax

5773N

UT, 12 Volt, CCW, 8-Tooth Pinion

YEAR	MAKE / MODEL
2001-97	Mercury 175XR2 Sport Jet
2001-00	Mercury 210 M2 Jet Drive
2001	Mercury 240 EFI Jet Drive
2001-00	Mercury 240 M2 Jet Drive

5779N

UT, 12 Volt, CCW, 10-Tooth Pinion

YEAR	MAKE / MODEL
1998-94	Evinrude E10E
1998-94	Evinrude E10EL
1998	Evinrude E10F
1998-94	Evinrude E10REL
1999-94	Evinrude E10SEL
2001-94	Evinrude E15B
1998-94	Evinrude E15E
2001-94	Evinrude E15EL
2001-00	Evinrude E15EVL
1998-94	Evinrude E15R
2001-93	Johnson 10E
1998-94	Johnson 10EL
2001-93	Johnson 10RE
2001-93	Johnson 10SE
2001-99	Johnson 10TE
2001-99	Johnson 10TEL
2001-93	Johnson 15E
1997-94	Johnson 15RE
2001-99	Johnson 15TE
2001-99	Johnson 15TEL

5903N

UT, 12 Volt, CW, 10-Tooth Pinion

YEAR	MAKE / MODEL
All	Mercury 2.0L Racing

BUYERS GUIDE

BUYERS GUIDE - OUTBOARD STARTERS

5909N

UT, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
2009-04	Evinrude E40D
2009-04	Evinrude E50D
2009-08	Evinrude E55M
2009-05	Evinrude E60D
2009-08	Evinrude E65W
2009-04	Evinrude E75DP
2009-08	Evinrude E75DS
2009-04	Evinrude E90D

6794N

DR, 12 Volt, CCW, 14-Tooth Pinion

YEAR	MAKE / MODEL
2001	Mariner 115L Optimax
2001	Mariner 115L Optimax Saltwater
2001	Mariner 115XL Optimax Saltwater
2001	Mariner 135CXL DFI / Optimax
2001	Mariner 135L DFI / Optimax
2001	Mariner 135XL DFI / Optimax
2001	Mariner 150CXL DFI / Optimax
2001	Mariner 150L DFI / Optimax
2001	Mariner 150XL DFI / Optimax
2001	Mariner 175CXL DFI
2001	Mariner 175L DIG Saltwater DFI
2001	Mariner 175XL DIG DFI
2001	Mariner 200CXL DFI / Optimax
2001	Mariner 200CXL Saltwater DFI
2001	Mariner 200CXXL DFI / Optimax
2001	Mariner 200CXXL Saltwater DFI
2001	Mariner 200L DFI / Optimax
2001	Mariner 200XL DFI / Optimax
2001	Mariner 200XL Saltwater DFI
2001	Mariner 200XXL DFI / Optimax
2001	Mariner 225CXL DFI / Optimax
2001	Mariner 225CXXL DFI / Optimax
2001	Mariner 225L DFI / Optimax
2001	Mariner 225XL DFI / Optimax
2001	Mariner 225XXL DFI / Optimax
2009-04	Mercury 115ELPT Optimax
2005-04	Mercury 115ELPT Saltwater Optimax
2009-04	Mercury 115EXLPT Optimax
2005-04	Mercury 115EXLPT Saltwater Optimax
2009-01	Mercury 135CXL Optimax
2009-06	Mercury 135CXL Verado 4-Stroke
2009-01	Mercury 135L Optimax
2009-06	Mercury 135L Verado 4-Stroke
2009-01	Mercury 135XL Optimax
2009-06	Mercury 135XL Verado 4-Stroke
2009-06	Mercury 150 EFI
2009-00	Mercury 150CXL Optimax
2009-06	Mercury 150CXL Verado 4-Stroke
2009-00	Mercury 150L Optimax
2009-06	Mercury 150L Verado 4-Stroke

6794N - *continued*

YEAR	MAKE / MODEL
2009-06	Mercury 150XL EFI
2009-00	Mercury 150XL Optimax
2009-06	Mercury 150XL Verado 4-Stroke
2009-03	Mercury 175CXL Optimax
2009-01	Mercury 175L Optimax
2009-08	Mercury 175L Pro XS Optimax
2009-06	Mercury 175L Verado 4-Stroke
2009-02	Mercury 175XL Optimax
2009-08	Mercury 175XL Pro XS Optimax
2009-06	Mercury 175XL Verado 4-Stroke
All	Mercury 2.5L Racing
2002-01	Mercury 200 Optimax Jet Drive
2009-05	Mercury 200CXL DTS Optimax
2009-01	Mercury 200CXL Optimax
2009-05	Mercury 200CXL Verado 4-Stroke
2002-01	Mercury 200CXXL Optimax
2009-05	Mercury 200L DTS Optimax
2009-01	Mercury 200L Optimax
2009-05	Mercury 200L Verado 4-Stroke
2009-05	Mercury 200XL DTS Optimax
2009-01	Mercury 200XL Optimax
2009-05	Mercury 200XL Verado 4-Stroke
2005	Mercury 200XS CS Optimax Racing
2006	Mercury 200XS Optimax Racing
2005-00	Mercury 200XS SS Optimax Racing
2005-00	Mercury 200XSL Optimax Racing
2002-01	Mercury 200XXL Optimax
2009-05	Mercury 225 Pro XS Optimax
2009-04	Mercury 225CXL DTS Optimax
2004-01	Mercury 225CXL EFI
2009-01	Mercury 225CXL Optimax
2009-05	Mercury 225CXL Verado 4-Stroke
2009-04	Mercury 225CXXL DTS Optimax
2004-01	Mercury 225CXXL EFI
2009-01	Mercury 225CXXL Optimax
2009-05	Mercury 225CXXL Verado 4-Stroke
2009-03	Mercury 225L DTS Optimax
2004-01	Mercury 225L EFI
2009-01	Mercury 225L Optimax
2009-05	Mercury 225L Verado 4-Stroke
2009-03	Mercury 225XL DTS Optimax
2004-01	Mercury 225XL EFI
2009-01	Mercury 225XL Optimax
2009-05	Mercury 225XL Verado 4-Stroke
2009-06	Mercury 225XS Sport Racing
2009-03	Mercury 225XXL DTS Optimax
2004-01	Mercury 225XXL EFI
2009-01	Mercury 225XXL Optimax
2009-05	Mercury 225XXL Verado 4-Stroke
2009-07	Mercury 250 Pro XS Optimax
2004-01	Mercury 250CXL EFI
2009-05	Mercury 250CXL Verado 4-Stroke
2004-01	Mercury 250CXXL EFI
2009-05	Mercury 250CXXL Verado 4-Stroke
2009-05	Mercury 250L Verado 4-Stroke
2004-01	Mercury 250XL EFI
2009-05	Mercury 250XL Verado 4-Stroke
2009-05	Mercury 250XS Racing
2004-01	Mercury 250XXL EFI
2009-05	Mercury 250XXL Verado 4-Stroke
2009-05	Mercury 275CXL Verado 4-Stroke
2009-05	Mercury 275CXXL Verado 4-Stroke
2009-05	Mercury 275L Verado 4-Stroke
2009-05	Mercury 275XL Verado 4-Stroke
2009-05	Mercury 275XXL Verado 4-Stroke
2009-08	Mercury 300CL Verado 4-Stroke
2009-08	Mercury 300CXL Verado 4-Stroke
2009-08	Mercury 300CXXL Verado 4-Stroke

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
6794N - *continued*	
2009-08	Mercury 300L Verado 4-Stroke
2009-05	Mercury 300X, XS Promax Racing
2009-08	Mercury 300XL Verado 4-Stroke
2009-08	Mercury 300XXL Verado 4-Stroke
2009-05	Mercury 75ELPT Optimax
2009-06	Mercury 90ELPT Optimax
2009-06	Mercury 90EXLPT Optimax

18301N

HI, 0.4kW/12 Volt, CCW, 10-Tooth Pinion

2003-92	Nissan NS15
2003-92	Nissan NS18
2003-92	Nissan NS8
2003-98	Nissan NS9.8
2003-92	Nissan NS9.9
2006-03	Nissan NSF8
2006-03	Nissan NSF9.8
2003-92	Tohatsu M15
2003-92	Tohatsu M18
2003-92	Tohatsu M8
2003-98	Tohatsu M9.8
2003-92	Tohatsu M9.9
2006-03	Tohatsu MFS8
2006-03	Tohatsu MFS9.8
1990-84	Yamaha 15EL
1997-91	Yamaha 15ELH
1990-84	Yamaha 15ES
1997-91	Yamaha 15ESH
1990-84	Yamaha 15L
1997-91	Yamaha 15MLH
1997-91	Yamaha 15MSH
1990-84	Yamaha 15S
1990-84	Yamaha 9.9EL
1996-91	Yamaha 9.9ELH
1997-96	Yamaha 9.9ELR
1990-84	Yamaha 9.9ES
1997-91	Yamaha 9.9ESH
1990-84	Yamaha 9.9L
1997-91	Yamaha 9.9MLH
1997-91	Yamaha 9.9MSH
1990-84	Yamaha 9.9S

18307N

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

2001-96	Suzuki DT115STCL EFI
1996-86	Suzuki DT115TCL
1997-85	Suzuki DT115TCX
1997-85	Suzuki DT140TCL
2001-98	Suzuki DT140TCL EFI
1996-85	Suzuki DT140TCX
2001-97	Suzuki DT140TCX EFI
1996-92	Suzuki PU140

18308N

HI, 0.9kW/12 Volt, CW, 8-Tooth Pinion

1990-89	Suzuki DT100SF
2000-89	Suzuki DT100TCL
1990-89	Suzuki DT100TCX
1991-86	Suzuki DT150SS
1992	Suzuki DT150SSN Super Six
2003-93	Suzuki DT150STCL EFI
1994-86	Suzuki DT150TCL
1994-86	Suzuki DT150TCX
2003-95	Suzuki DT150TCX EFI
1994-90	Suzuki DT150TCXG
2003-95	Suzuki DT150TCXG EFI
1992-87	Suzuki DT175TCL
1992-87	Suzuki DT175TCX
1987	Suzuki DT200AEL
1987	Suzuki DT200AEX
1993-86	Suzuki DT200TCL
2000-94	Suzuki DT200TCL EFI
1993-86	Suzuki DT200TCX
2000-94	Suzuki DT200TCX EFI
1993-90	Suzuki DT200TCXG
2000-94	Suzuki DT200TCXG EFI
1992-88	Suzuki DT200VL Exante
1992-88	Suzuki DT200VX Exante
1991-90	Suzuki DT200VXG
1993-90	Suzuki DT225TCL
2000-94	Suzuki DT225TCL EFI
1993-90	Suzuki DT225TCX
2003-94	Suzuki DT225TCX EFI
1993	Suzuki DT225TCXG
2000-94	Suzuki DT225TCXG EFI
1997-89	Suzuki DT90TCL
1990-89	Suzuki DT90TCX
1997	Suzuki PU140 EFI Jet
1990-89	Suzuki PU140 Jet

18310N

HI, 0.6kW/12 Volt, CCW, 11-Tooth Pinion

1984-80	Mariner 25E
1984-80	Mariner 25EL
1986-80	Mariner 30E
1986-80	Mariner 30EL
1989-87	Mariner 30ELO
1990-87	Mariner 30EO
1985-81	Mariner 40E
1985-81	Mariner 40EL
1988-86	Mariner 40ELHPTO
1989-86	Mariner 40ELO
1988-86	Mariner 40ELPTO
1989-86	Mariner 40EO
1990-87	Mercury 30ELO
1990-87	Mercury 30EO

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
18310N - *continued*	
1985-84	Yamaha 25EL
1985-84	Yamaha 25ES
1985-84	Yamaha 25L
1985-84	Yamaha 25S
1986-84	Yamaha 30EL
1986-84	Yamaha 30ES
1997-93	Yamaha C25ELH
1997-91	Yamaha C25ELR
1997-93	Yamaha C25MLH
1997-93	Yamaha C25MSH
1997-91	Yamaha C30ELR
1997-91	Yamaha C40ELR
1997	Yamaha C40ESH
1995	Yamaha C40MLH
1997-92	Yamaha C40MSH
1997-92	Yamaha C40PLR
1990	Yamaha CV25EL
1990	Yamaha CV25EML
1990	Yamaha CV30EL
1990	Yamaha CV40EL

18311N

HI, 0.6kW/12 Volt, CCW, 9-Tooth Pinion

2006-02	Yamaha 60TLR
1990-84	Yamaha 70ETL
2008-91	Yamaha 70TLR
1999	Yamaha 70TRX
2001-96	Yamaha C60TLR
2001-00	Yamaha C70TLR
1999-91	Yamaha P60TLH

18313N

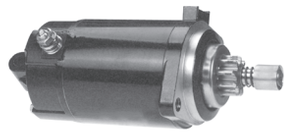
HI, 1.0kW/12 Volt, CCW, 9-Tooth Pinion

1980-78	Mariner 40E
1980-78	Mariner 40EL
1985-84	Mariner 55E
1983-78	Mariner 60EL
1983-80	Suzuki DT50EL
1982-80	Suzuki DT50ES
1982-80	Suzuki DT65EL
1982-80	Suzuki DT65ES
1995-91	Yamaha C55ELR
1995-93	Yamaha C55TLR

YEAR	MAKE / MODEL

18314N

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



1990-84	Yamaha 115ETL
1990-87	Yamaha 115ETLJD
1990-84	Yamaha 115ETX
1996-91	Yamaha 115TJR
1996-91	Yamaha 115TLR
1995-91	Yamaha 115TXR
1990-88	Yamaha 130ETL
1990-88	Yamaha 130ETX
1996-91	Yamaha 130TLR
1995-91	Yamaha 130TXR
1990-85	Yamaha 150ETL
1990-85	Yamaha 150ETX
1996	Yamaha 150TJR
1996-91	Yamaha 150TLR
1995-91	Yamaha 150TXR
1990-85	Yamaha 175ETL
1990-85	Yamaha 175ETX
1996-91	Yamaha 175TLR
1995-91	Yamaha 175TXR
1990-84	Yamaha 200ETL
1990-89	Yamaha 200ETLJD
1990-84	Yamaha 200ETX
1995-91	Yamaha 200TJR
1996-91	Yamaha 200TLR
1995-91	Yamaha 200TXR
1996-91	Yamaha C115TLR
1996-92	Yamaha C115TXR
1996	Yamaha C150TLR
1996	Yamaha C150TXR
1999	Yamaha F40TLR
2002-01	Yamaha F50TJR
1998-96	Yamaha F50TLH
2002-96	Yamaha F50TLR
1990-89	Yamaha L130ETX
1996-91	Yamaha L130TXR
1990-86	Yamaha L150ETX
1996-91	Yamaha L150TXR
1990-86	Yamaha L200ETX
1995	Yamaha L200TLR
1996-91	Yamaha L200TXR
1996-93	Yamaha P115TLR
1996-91	Yamaha P150TLR
1996-94	Yamaha P175TLR
1990-86	Yamaha PRO150L
1996	Yamaha S115TLR
1996	Yamaha S115TXR
1996	Yamaha S130TLR
1999-96	Yamaha S130TXR
1996	Yamaha S150TLR
1996	Yamaha S150TSR
1996	Yamaha S175TXR
1996	Yamaha S200TXR
2002-96	Yamaha T50TLR
1986-85	Yamaha V6 SPECIAL

BUYERS GUIDE - OUTBOARD STARTERS

18315N

HI, 1.4kW/12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
1999-97	Yamaha 115TJR
2008-97	Yamaha 115TLR
2000	Yamaha 115TR
2008-02	Yamaha 115TXR
2004-97	Yamaha 130TLR
2000	Yamaha 130TR
2004-02	Yamaha 130TXR
1999-97	Yamaha 150TJR
1998-97	Yamaha 150TLR
2000	Yamaha 150TR
2008-01	Yamaha 150TXR
1998-97	Yamaha 175TLR
2000	Yamaha 175TR
1998-97	Yamaha 200TLR
1997	Yamaha 225TLR
1999-98	Yamaha B115TLR
1999-97	Yamaha C115TLR
2000	Yamaha C115TR
1999-97	Yamaha C115TXR
1999-97	Yamaha C150TLR
1999-97	Yamaha C150TXR
1999-97	Yamaha D150TLR
2005-99	Yamaha DX150TLR
2000	Yamaha L130TR
1999-97	Yamaha L130TXR
1999-97	Yamaha L150TXR
1999-97	Yamaha L200TXR
2001-99	Yamaha LX150TXR
2001-99	Yamaha LX200TXR
1999-97	Yamaha P150TLR
1999-97	Yamaha P175TLR
1999-97	Yamaha P200TLR
1999	Yamaha PX150TLR
1999-97	Yamaha S115TLR
1999-97	Yamaha S115TXR
1999-97	Yamaha S130TLR
1999-97	Yamaha S150TLR
1999-97	Yamaha S150TXR
1999-97	Yamaha S175TXR
1999-97	Yamaha S200TXR
1999	Yamaha SX150TLR
2004-99	Yamaha SX150TXR
2004-03	Yamaha SX200TLR
2005-01	Yamaha SX200TXR
2008-00	Yamaha V150TLR
2000	Yamaha V175TLR
2004-00	Yamaha VX150TLR

18316N

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

YEAR	MAKE / MODEL
1997-88	Suzuki DT75TCL

18316N - *continued*

YEAR	MAKE / MODEL
2000-88	Suzuki DT85TCL
1996-92	Suzuki PU85

18317N

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

YEAR	MAKE / MODEL
1997-95	Honda BF35
2006-95	Honda BF40
1997-95	Honda BF45
2006-95	Honda BF50

18319N

HI, 12 Volt, CCW, 9-Tooth Pinion

YEAR	MAKE / MODEL
2003-92	Nissan NS40
2003-92	Nissan NS50
2003-96	Nissan NS60
2003-96	Nissan NS70
2006-01	Nissan NSD40
2006-01	Nissan NSD50
2006-03	Nissan NSD70
2006-01	Nissan NSD90
2008-00	Nissan NSF15
2006-01	Nissan NSF18
2008	Nissan NSF20
2005-02	Nissan NSF25
2005-02	Nissan NSF30
2008-00	Nissan NSF9.9
1988-86	Suzuki DT20EL
1988-86	Suzuki DT20ES
1988-80	Suzuki DT25EL
1988-80	Suzuki DT25ES
1984-83	Suzuki DT30EL
1984-83	Suzuki DT30ES
1985	Suzuki DT30L
1987-86	Suzuki DT30RL
1987-86	Suzuki DT30RS
1985	Suzuki DT30S
1989-87	Suzuki DT35CRL
1989-87	Suzuki DT35CRS
1989-87	Suzuki DT35TCL
1990-89	Suzuki DT40CEL
1990-89	Suzuki DT40CES
1998-86	Suzuki DT40CRL
1998-86	Suzuki DT40CRS
1985-84	Suzuki DT40ECL
1985-84	Suzuki DT40ECS
1983-80	Suzuki DT40EL
1983-80	Suzuki DT40ES
1998-87	Suzuki DT40TCL
1995-92	Suzuki PU40
1990-89	Suzuki PU55 Jet
2003-92	Tohatsu M40
2003-92	Tohatsu M50

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
18319N - *continued*	
2003-96	Tohatsu M60
2003-96	Tohatsu M70
2006-01	Tohatsu MD40
2006-01	Tohatsu MD50
2006-03	Tohatsu MD70
2006-01	Tohatsu MD90
2008-00	Tohatsu MFS15
2006-01	Tohatsu MFS18
2008-00	Tohatsu MFS9.9
2008	Tohatsu MSF20
2005-02	Tohatsu MSF25
2005-02	Tohatsu MSF30

18323N

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

2003-92	Nissan NS115
1996-92	Nissan NS120
2003-92	Nissan NS140
1995-92	Nissan NS60
1995-92	Nissan NS70
1996-92	Nissan NS90
2006	Nissan NSD115
2003-92	Tohatsu M115
1996-92	Tohatsu M120
2003-92	Tohatsu M140
1995-92	Tohatsu M60
1995-92	Tohatsu M70
1996-92	Tohatsu M90
2006	Tohatsu MD115

18344N

HI, 12 Volt, CCW, 9-Tooth Pinion

1990-84	Yamaha 90ETL
1990-87	Yamaha 90ETLJD
1984	Yamaha 90ETX
2001-91	Yamaha 90TJR
2008-91	Yamaha 90TLR
1999-98	Yamaha B90TLR
1999-94	Yamaha C75TLR
1997	Yamaha C80TLR
1996-91	Yamaha C85TLR
2001-97	Yamaha C90TLR
1990	Yamaha CV85EL
1990	Yamaha CV85ETL
1999-96	Yamaha P75TLH

YEAR	MAKE / MODEL

18345N

HI, 12 Volt, CCW, 9-Tooth Pinion

1986-84	Yamaha 40EL
1986-84	Yamaha 40ES
1986-85	Yamaha 40ETL
1986-84	Yamaha 40L
1986-84	Yamaha 40S
1988-86	Yamaha 50EL
1988-86	Yamaha 50ES
1988-87	Yamaha 50ESJD
1986	Yamaha 50ETL
1987	Yamaha PRO50L

18346N

HI, 12 Volt, CCW, 11-Tooth Pinion

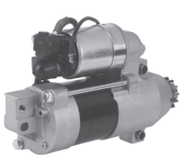
2001	Yamaha 25MHZ
1999	Yamaha 25MLH
1999	Yamaha 25MSH
1999	Yamaha 30EH
1990-87	Yamaha 30EL
2001-96	Yamaha 30ELH
2001-91	Yamaha 30ELR
1999	Yamaha 30ER
1990-87	Yamaha 30ES
1998-91	Yamaha 30ESR
1990-87	Yamaha 30L
1999	Yamaha 30MH
2001-91	Yamaha 30MLH
2002-91	Yamaha 30MSH
1990-87	Yamaha 30S
1999-91	Yamaha 40EJR
1990-89	Yamaha 40EL
1998-91	Yamaha 40ELR
1990-89	Yamaha 40ES
1999-91	Yamaha 40ESR
1990-89	Yamaha 40ETL
1990-89	Yamaha 40L
2000	Yamaha 40MH
2001-91	Yamaha 40MJH
2001-91	Yamaha 40MLH
1999-91	Yamaha 40MSH
1994-91	Yamaha 40PLR
1990-89	Yamaha 40S
1990-89	Yamaha 40SJD
1997-96	Yamaha 40TLH
2008-94	Yamaha 40TLR
1999-91	Yamaha 50EJR
1990-89	Yamaha 50EL
1995-91	Yamaha 50ELR
2000	Yamaha 50ER
1990-89	Yamaha 50ES
1990-89	Yamaha 50ESJD
1990	Yamaha 50ETML

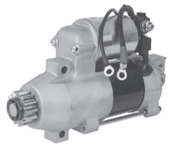
BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
18346N - *continued*	
1994	Yamaha 50TH
1997-91	Yamaha 50TLH
2008-97	Yamaha 50TLR
2002-97	Yamaha C40TLR
2001-98	Yamaha C50TLR
2005-01	Yamaha F9.9ELR
2005-99	Yamaha F9.9MLH
2005-99	Yamaha F9.9MSH
1990-85	Yamaha FT9.9EL
1990	Yamaha FT9.9ERL
1990-85	Yamaha FT9.9EX
1990-85	Yamaha FT9.9X
1998	Yamaha P40EJR
1998	Yamaha P40TLH
1996-93	Yamaha P50TLR
1992-91	Yamaha P50TLR
1990-88	Yamaha PRO50L
2005-91	Yamaha T9.9ELH
2005-91	Yamaha T9.9ELR
2005-91	Yamaha T9.9EXH
2001-97	Yamaha T9.9EXR
1997-96	Yamaha T9.9MLH
1997-91	Yamaha T9.9MXH

18347N

HI, 1.4kW/12 Volt, CCW, 13-Tooth Pinion





2001-00	Mariner 75ELHPT 4-Stroke
2001-00	Mariner 75ELPT 4-Stroke
2001-00	Mariner 90ELHPT 4-Stroke
2001-00	Mariner 90ELPT 4-Stroke
2000	Mariner 90ELPT Coastal 4-Stroke
2001	Mariner 90EXLPT Saltwater 4-Stroke
2001-00	Mercury 75ELHPT 4-Stroke
2005-00	Mercury 75ELPT 4-Stroke
2001-00	Mercury 90ELHPT 4-Stroke
2005-00	Mercury 90ELPT 4-Stroke
2005-04	Mercury 90ELPT Saltwater 4-Stroke
2005-01	Mercury 90EXLPT Saltwater 4-Stroke
2002-99	Yamaha F100TLR
2002-99	Yamaha F100TXR
2004-03	Yamaha F75TLR
2002-01	Yamaha F80TJR
2002-99	Yamaha F80TLR
2004-03	Yamaha F90TJR
2004-03	Yamaha F90TLR

18348N

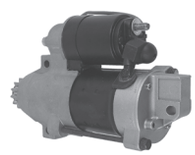
HI, 1.4kW/12 Volt, CCW, 13-Tooth Pinion

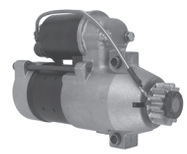
2000	Yamaha LZ150TR
2006-01	Yamaha LZ150TXR
2000	Yamaha LZ200TR
2008-01	Yamaha LZ200TXR

YEAR	MAKE / MODEL
18348N - *continued*	
2008-00	Yamaha VZ150TLR
2008-01	Yamaha VZ175TLR
2004-01	Yamaha VZ200TLR
2004-01	Yamaha Z150TLR
2000	Yamaha Z150TR
2006-01	Yamaha Z150TXR
2006-01	Yamaha Z175TXR
2006-01	Yamaha Z200TLR
2000	Yamaha Z200TR
2008-01	Yamaha Z200TXR

18349N

HI, 1.4kW/12 Volt, CCW, 13-Tooth Pinion





2009-01	Mercury 115ELPT EFI 4-Stroke
2005-04	Mercury 115ELPT EFI Saltwater 4-Stroke
2009-06	Mercury 115EXLPT EFI 4-Stroke
2005-01	Mercury 115EXLPT EFI Saltwater 4-Stroke
2009-06	Mercury 75ELPT EFI 4-Stroke
2009-06	Mercury 90ELPT EFI 4-Stroke
2009-06	Mercury 90ELXPT EFI 4-Stroke
2008-01	Yamaha F115TJR
2008-00	Yamaha F115TLR
2008-00	Yamaha F115TXR
2008-05	Yamaha F75TLR
2000	Yamaha LF115TR
2008-01	Yamaha LF115TXR

18351N

HI, 12 Volt, CCW, 9-Tooth Pinion

1990	Yamaha 225ETL
1990	Yamaha 225ETX
1996-91	Yamaha 225TLR
1995	Yamaha 225TUR
1995-91	Yamaha 225TXR
1990	Yamaha 250ETX
1995-91	Yamaha 250TUR
1995-91	Yamaha 250TXR
1996-95	Yamaha L225TUR
1999-94	Yamaha L225TXR
1990	Yamaha L250ETX
1991	Yamaha L250TLR
1999-92	Yamaha L250TUR
1999-92	Yamaha L250TXR
1998-97	Yamaha LF225TUR
1998-97	Yamaha LF225TXR
2000	Yamaha LX225
2002-01	Yamaha LX225TXR
2000	Yamaha LX250TR
2002-01	Yamaha LX250TUR
2002-01	Yamaha LX250TXR
1996-91	Yamaha P200TLR
1999-96	Yamaha S225TUR

BUYERS GUIDE - OUTBOARD STARTERS

YEAR	MAKE / MODEL
18351N - *continued*	
1999-96	Yamaha S225TXR
1997-96	Yamaha S250TUR
1999-96	Yamaha S250TXR
2000	Yamaha SX225TR
2002-01	Yamaha SX225TUR
2002-01	Yamaha SX225TXR
2000	Yamaha SX250TR
2002-01	Yamaha SX250TUR
2002-01	Yamaha SX250TXR
1999-98	Yamaha V200TLR
1999-98	Yamaha V225TLR
1989-87	Yamaha V6 EXCEL L
1989-87	Yamaha V6 EXCEL X
2005-00	Yamaha VX200TLR
2004-00	Yamaha VX225TLR
2004-02	Yamaha VX250TLR

18442N

HI, 12 Volt, CCW, 13-Tooth Pinion

2008-04	Yamaha F150TLR
2008-04	Yamaha F150TXR
2008-06	Yamaha F225TLR
2008-04	Yamaha LF150TXR
2008-05	Yamaha LF250TUR
2008-05	Yamaha LF250TXR

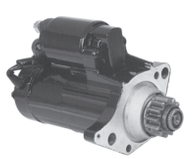
19602N

MI, 1.2kW/12 Volt, CW, 13-Tooth Pinion

2006-97	Honda BF75
2006-97	Honda BF90

19603N

MI, 1.4kW/12 Volt, CW, 13-Tooth Pinion



2006-99	Honda BF115
2004-99	Honda BF130

YEAR	MAKE / MODEL
19701N	

HI, 12 Volt, CW, 9-Tooth Pinion

2009	Suzuki DF100T 4-Stroke
2009-01	Suzuki DF115T 4-Stroke
2009-02	Suzuki DF140T 4-Stroke
2008-01	Suzuki DF90TL 4-Stroke

BUYERS GUIDE - PERSONAL WATERCRAFT STARTERS

YEAR MAKE / MODEL

17605N

ND, 0.6kW/12 Volt, CCW, 9-Tooth Pinion

1994-89	Rotax Marine - BRP 587 Rotax Engine, 2 Stroke
1994-93	Rotax Marine - BRP 657 Rotax Engine, 2 Stroke
1994-93	Sea-Doo Explorer
1995-92	Sea-Doo GTS
1994-92	Sea-Doo GTX
1996-92	Sea-Doo SP
1994	Sea-Doo Speedster
1996-93	Sea-Doo SPI
1994	Sea-Doo Sportster
1994-93	Sea-Doo SPX
1994-92	Sea-Doo XP

18303N

HI, 0.6kW/12 Volt, CCW, 11-Tooth Pinion

1990-87	Yamaha WJ500 WaveJammer
1993-87	Yamaha WR500 WaveRunner

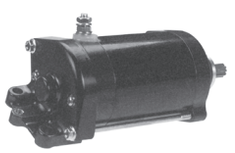
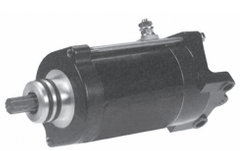
18305N

HI, 0.6kW/12 Volt, CCW, 9-Tooth Pinion

1976	Kawasaki JS400 A3
1992-77	Kawasaki JS440 A1-A16
1989	Kawasaki JS550 550SX A8
1990	Kawasaki JS550 550SX B1
1995-91	Kawasaki JS550 550SX C1-C5
1985-82	Kawasaki JS550 A1-A4
1988-86	Kawasaki JS550 A5-A7

18330N-K

MT, 12 Volt, CW, 9-Spline Shaft

1990-89	Kawasaki JF650 TS B1-B2
1996-91	Kawasaki JF650 TS B3-B8
1995	Kawasaki JF650 X2 A10
1987-86	Kawasaki JF650 X2 A1-A2
1990-88	Kawasaki JF650 X2 A3-A5
1994-91	Kawasaki JF650 X2 A6-A9

YEAR MAKE / MODEL

18330N-K - *continued*

2000-96	Kawasaki JH1100 1100 Zxi A1-A5
2003-01	Kawasaki JH1100 1100 Zxi A6-A8
2004-01	Kawasaki JH1100 Ultra 130 D.I. B1-B4
1997-95	Kawasaki JH750 750 ZXI C1-C3
1995-92	Kawasaki JH750 750SS A1-A4
1997-96	Kawasaki JH750 750SS E1-E2
1995-93	Kawasaki JH750 Super Sport XI B1-B3
1997-96	Kawasaki JH750 Super Sport XI F1-F2
1999-98	Kawasaki JH750 Xi Sport G1-G2
1994	Kawasaki JH750 XIR D1
1997-95	Kawasaki JH900 900 ZXI A1-A3
1995-91	Kawasaki JL650 SC A1-A5
1987	Kawasaki JS650 650SX A1
1990-88	Kawasaki JS650 650SX A2-A4
1993-91	Kawasaki JS650 650SX B1-B3
2002-98	Kawasaki JS750 750 SXI Pro C1-C5
1995-92	Kawasaki JS750 750SX A1-A4
1996-95	Kawasaki JS750 750SXI B1-B2
2009-03	Kawasaki JS800 SX-R A1-A9
1997	Kawasaki JT1100 1100 STX A1
1999-98	Kawasaki JT1100 1100 STX B1-B2
2000	Kawasaki JT1100 1100 STX D.I. C1
2002-01	Kawasaki JT1100 1100 STX D.I. F1-F2
2003	Kawasaki JT1100 1100 STX D.I. G1
1998	Kawasaki JT750 750 STX C1
1995-94	Kawasaki JT750 ST A1-A2
1997-95	Kawasaki JT750 STS B1-B3
2002-01	Kawasaki JT900 900 STS B3-B4
1998-97	Kawasaki JT900 900 STX A1-A2
2000-99	Kawasaki JT900 900 STX B1-B2
2002-01	Kawasaki JT900 900 STX C1-C2
2003	Kawasaki JT900 900 STX D1
2006-04	Kawasaki JT900 900 STX E1-E2 E6F

18330N-P

MT, 12 Volt, CW, 9-Spline Shaft

2000-99	Polaris Pro 785
1995-92	Polaris SL 650
1995	Polaris SL 650 Std
1995-93	Polaris SL 750
1997-96	Polaris SL 780
1995-94	Polaris SLT 750
1997-96	Polaris SLT 780
1996-95	Polaris SLX 780
1998-97	Polaris SLX Pro 785
All	Polaris Wave Runner

18330N-PL

MT, 12 Volt, CW, 9-Spline Shaft

2002	Polaris Freedom
2002-99	Polaris Genesis
2000	Polaris Genesis FFI

BUYERS GUIDE

BUYERS GUIDE - PERSONAL WATERCRAFT STARTERS

YEAR	MAKE / MODEL
18330N-PL - *continued*	
1999	Polaris Genesis Ficht
2004-02	Polaris Genesis I
1997-96	Polaris Hurricane
2004-03	Polaris MSX 140
2004-02	Polaris Octane
2001-00	Polaris Pro 1200
1997	Polaris SL 1050
1997-96	Polaris SL 700
1997	Polaris SL 700 Deluxe
1997-96	Polaris SL 900
2001-98	Polaris SLH
1997-96	Polaris SLT 700
1999-98	Polaris SLTH
1999-96	Polaris SLTX
2001-99	Polaris SLX
1998	Polaris SLXH
2004-00	Polaris Virage
2004-02	Polaris Virage I
2001-00	Polaris Virage TX
2002-01	Polaris Virage TXI

18399N

MT, 12 Volt, CW, 9-Spline Shaft

2007-98	Rotax Marine - BRP 947 Rotax Engine, 2 Stroke
2007-06	Sea-Doo 3D DI
1999-98	Sea-Doo GSX LTD
2001-98	Sea-Doo GTX
2003-00	Sea-Doo GTX DI
2001-00	Sea-Doo LRV
2003-02	Sea-Doo LRV DI
2002-00	Sea-Doo RX
2003-00	Sea-Doo RX DI
2001	Sea-Doo RX X
2006-00	Sea-Doo Sportster
2002-00	Sea-Doo XP
2004-03	Sea-Doo XP DI

18415N

ND, 0.6kW/12 Volt, CCW, 9-Tooth Pinion

1996-95	Rotax Marine - BRP 587 Rotax Engine, 2 Stroke
1996-95	Rotax Marine - BRP 657 Rotax Engine, 2 Stroke
2005-95	Rotax Marine - BRP 717 Rotax Engine, 2 Stroke
1998	Sea-Doo Challenger
1997-95	Sea-Doo Explorer
2001-97	Sea-Doo GS
1998-97	Sea-Doo GSI
2005-96	Sea-Doo GTI
2004-02	Sea-Doo GTI LE
2001-96	Sea-Doo GTS
1995	Sea-Doo GTS - 2-Passenger
1996-95	Sea-Doo GTS - 3-Passenger
1995	Sea-Doo GTX - 2-Passenger

YEAR	MAKE / MODEL
18415N - *continued*	
1995	Sea-Doo GTX - 3-Passenger
1997-95	Sea-Doo HX
1997	Sea-Doo SP
1999-95	Sea-Doo Speedster
1999-95	Sea-Doo Sportster
1997-95	Sea-Doo SPX
1995	Sea-Doo XP

18416N

ND, 0.6kW/12 Volt, CCW, 9-Tooth Pinion

1998	Rotax Marine - BRP 787 RFI Rotax Engine, 2 Stroke
1999-95	Rotax Marine - BRP 787 Rotax Engine, 2 Stroke
1999-96	Sea-Doo Challenger
1997-96	Sea-Doo GSX
1997-96	Sea-Doo GTX
2002-98	Sea-Doo GTX RFI
1999-98	Sea-Doo Speedster
1999-98	Sea-Doo SPX
1997-95	Sea-Doo XP

18420N

MT, 12 Volt, CW, 9-Spline Shaft

1995-94	Yamaha FX700 FX-1
1997-94	Yamaha RA700 WaveRaider
1993-90	Yamaha SJ650 Super Jet
2008-94	Yamaha SJ700 Super Jet
1996-94	Yamaha WB700 WaveBlaster
1993-90	Yamaha WR650 WaveRunner LX
1996-90	Yamaha WRA650 WaveRunner III
1997	Yamaha WRA700 WaveRunner III 700
1995	Yamaha WRA700 WaveRunner III GP
1995-91	Yamaha WRB650 WaveRunner VXR
1994-93	Yamaha WRB700 WaveRunner Pro VXR
1998-95	Yamaha WVT700 WaveVenture 700
2001-99	Yamaha XL700 WaveRunner XL700
2004-02	Yamaha XL700A WaveVenture XL700

18421N

MT, 12 Volt, CW, 9-Spline Shaft

1999-98	Yamaha EXS1200 Exciter
1998-96	Yamaha EXT1100 Exciter
1999-98	Yamaha EXT1200 Exciter
2002-97	Yamaha GP1200 WaveRunner GP1200
2008-03	Yamaha GP1300 WaveRunner GP1300R

BUYERS GUIDE - PERSONAL WATERCRAFT STARTERS

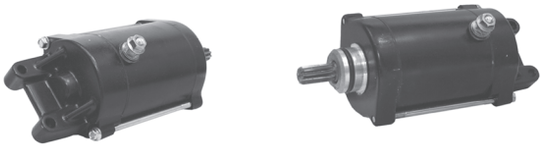
YEAR MAKE / MODEL

18421N - *continued*

2000-98 Yamaha GP800 WaveRunner GP800
2005-01 Yamaha GP800A WaveRunner GP800R
2005-99 Yamaha LST1200
1996-95 Yamaha RA1100 WaveRaider 1100
2004-99 Yamaha SV1200 WaveRunner SUV1200
1997-96 Yamaha WVT1100 WaveVenture 1100
2000-99 Yamaha XL1200 WaveRunner XL1200
1998 Yamaha XL1200 WaveRunner XL1200
2001-00 Yamaha XL800 Wave Runner
2005-01 Yamaha XLT1200 Wave Runner
2004-02 Yamaha XLT800 Wave Runner
2001-00 Yamaha XRT1200

18431N

MT, 12 Volt, CCW, 9-Tooth



2007-02 Honda AquaTrax F-12
2007-02 Honda AquaTrax F-12X
2007-05 Honda AquaTrax F-12X GPScape
2006-04 Honda AquaTrax R-12
2007-03 Honda AquaTrax R-12X

18432N

MT, 12 Volt, CCW, 9-Spline Shaft

2004-03 Kawasaki JT1200 STX-12F B1-B2
2007-05 Kawasaki JT1200 STX-12F D1-D7
2009-04 Kawasaki JT1500 STX-15F A1-A9
2009-07 Kawasaki JT1500 Ultra 250X B7-B9
2009-07 Kawasaki JT1500 Ultra LX C7-C9

18433N

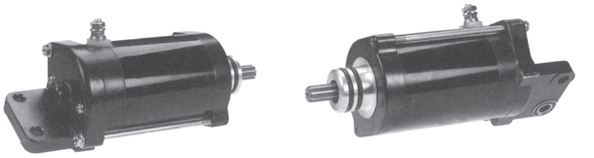
MT, 12 Volt, CCW

2004-03 Yamaha FX1000 FX140
2008-05 Yamaha FX1000 WaveRunner FX
2008-04 Yamaha FX1100 WaveRunner FX HO
2005-03 Yamaha SRT1000
2005 Yamaha SRT1100

YEAR MAKE / MODEL

18435N

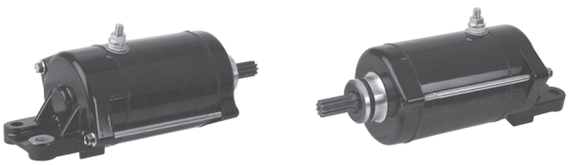
HI, 12 Volt, CW, PMDD



1995-94 Arctic Cat Barracuda
1995-93 Arctic Cat Daytona
1997 Arctic Cat Daytona 1000
1997-96 Arctic Cat Daytona 770
1997 Arctic Cat Monte Carlo 1000
1997-94 Arctic Cat Monte Carlo 640
1997-96 Arctic Cat Monte Carlo 770
1996 Arctic Cat Monte Carlo 900
1997-94 Arctic Cat Montego 640
1997-94 Arctic Cat Montego Deluxe 640
1993 Arctic Cat Tigershark 640
1995 Arctic Cat Tigershark 900
1998 Arctic Cat TS1000L
1998 Arctic Cat TS1000R
1999 Arctic Cat TS1100Li
1999 Arctic Cat TS1100R
1999-98 Arctic Cat TS640
1999-98 Arctic Cat TS770
1999-98 Arctic Cat TS770L
1999-98 Arctic Cat TS770R
1999 Arctic Cat TS900L

18436N

MT, 12 Volt, CCW, 9-Spline Shaft



2006-05 Yamaha VX1100 WaveRunner 1100 Sport
2008-07 Yamaha VX1100 WaveRunner VX

18445N

ND, 12 Volt, CW, PMDD

2000-99 Kawasaki JH1200 Ultra 150 A1-A2
2002-01 Kawasaki JH1200 Ultra 150 A3-A4
2005-03 Kawasaki JH1200 Ultra 150 B1-B3
2003-02 Kawasaki JT1200 STX-R A1-A2
2005-04 Kawasaki JT1200 STX-R C1-C2

BUYERS GUIDE

BUYERS GUIDE - PERSONAL WATERCRAFT STARTERS

YEAR MAKE / MODEL

18531N

ND, 0.7kW/12 Volt, CCW, 8-Tooth Pinion

2005-99	Rotax Marine - BRP 787 RFI Rotax Engine, 2 Stroke
2005-04	Sea-Doo 3D DI
2000-99	Sea-Doo GSX RFI
2004	Sea-Doo GTI RFI

18532N

MT, 12 Volt, CCW

2007-02	Rotax Marine - BRP 1503 Rotax Engine, 4 Stroke
2007	Sea-Doo 3D DI
2007-04	Sea-Doo Challenger
2008	Sea-Doo Challenger 180
2008	Sea-Doo Challenger 230
2007-06	Sea-Doo GTI SE
2008	Sea-Doo GTX 155
2008	Sea-Doo GTX 215
2004-02	Sea-Doo GTX 4-TEC
2007-05	Sea-Doo GTX Wake
2008-05	Sea-Doo GTX Wake 155
2008	Sea-Doo GTX Wake 215
2008-04	Sea-Doo Islandia
2006-05	Sea-Doo RXP
2008	Sea-Doo RXP 155
2008	Sea-Doo RXP 215
2008	Sea-Doo RXP X 255
2006-05	Sea-Doo RXT
2008	Sea-Doo RXT 215
2008	Sea-Doo RXT 255
2007-04	Sea-Doo Speedster
2008	Sea-Doo Speedster 150
2008	Sea-Doo Speedster 200
2008	Sea-Doo Speedster Wake
2006-03	Sea-Doo Sportster
2008-04	Sea-Doo Utopia

18894N

MT, 12 Volt, CCW, 9-Spline Shaft

2000-97	Yamaha GP760 WaveRunner GP760
1996	Yamaha RA760 WaveRaider 760
1997-96	Yamaha WB760 WaveBlaster 760
1997	Yamaha WVT760 WaveVenture 760
1999-98	Yamaha XL760 WaveRunner XL760

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

10800N

Fits many small 1998-82 OMC outboards with 3 wire connection, plastic plug connector, 12 Volt, Tilt Trim

1998-82 OMC All Models

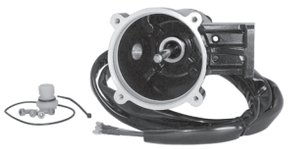
10801N

Fits 1990-74 OMC, Johnson/Evinrude outboards with 4.25" Diameter reservoir base. 3 wire connection w/plastic plug, 12 Volt, Tilt Trim

1990-74 Evinrude All Models
1990-74 Johnson All Models
All OMC All Models

10802N

Fits 1991-86 85-150 HP Volvo Penta and Force outboards, 2 wire connection, 12 Volt, Tilt Trim



1991-86 Force All Models
1991-86 Volvo Penta All Models

10803N

Fits 1985-80 OMC Stern Drive, 2 wire "T" plug & 1 wire w/ ring term to replace Prestolite EVD4002, 12 Volt, Tilt Trim

1985-80 OMC All Models

10805N

Fits 1980-76 Evinrude, Johnson, OMC. 3 wire w/ring terminals, 12 Volt, Tilt Trim

1980-76 Evinrude All Models
1980-76 Johnson All Models
1980-76 OMC All Models

YEAR MAKE / MODEL

10806N

Motor & Reservoir, fits Chrysler, Evinrude, Force, OMC, 3 wire, molded plug, Prestolite, 12 Volt, Tilt Trim

All Chrysler All Models
All Evinrude All Models
All Force All Models
All Johnson All Models
All OMC All Models
All U.S. All Models

10807N

Fits OMC Stern Drive 1977-75 175-235HP, 1978 240HP, 1979 250HP, 1981-80 3.8L, 1981 5.0L, 5.7L. 3 bolt mount, 2 wire, molded plug, 12 Volt, Tilt Trim

1981-75 OMC All Models

10808N

Fits 1979-63 OMC, 2 wire, molded plug. Replaces Prestolite ETK4102, 12 Volt, Tilt Trim

1979-63 OMC All Models

10810AN

Fits 1992-81 Evinrude, Johnson, OMC, Sea-Drive, 3 bolt mount, 2 wire w/female terminals, 12 Volt, Tilt Trim

1992-81 Evinrude All Models
1992-81 Johnson All Models
1992-81 OMC All Models
1992-81 Sea-Drive All Models

BUYERS GUIDE

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

10810N

1992-81 OMC, 1992-81 Sea-Drive, 12 Volt, Tilt Trim, 1992-81 Evinrude, 1992-81 Johnson

1992-81 Evinrude All Models
1992-81 Johnson All Models
1992-81 OMC All Models
1992-81 Sea-Drive All Models

10811AN

Fits 1996-89 40, 48, 50 HP Evinrude, Johnson, OMC w/4 bolt mount with 2 wire/male ends, 12 Volt, Tilt Trim

1989-On Evinrude All Models
1989-On Johnson All Models
1989-On OMC All Models

10811N

Fits 1996-89 40, 48, 50 HP Evinrude, Johnson, OMC w/4 bolt mount with 2 wire/female ends, 12 Volt, Tilt Trim

1989-On Evinrude All Models
1989-On Johnson All Models
1989-On OMC All Models

10812N

Fits 1993-89 Cobra/OMC Stern Drive, Volvo 1994-up 3.0-8.2L, 3 bolt mount, 2-Wire, ring terminals, 12 Volt, Tilt Trim

1993-89 OMC All Models
1994-on Volvo Penta All Models

YEAR MAKE / MODEL

10813AN

Fits Volvo Penta, 3-Wire, ring terminals, w/Reservior(w/o pump), 12 Volt, Tilt Trim

All Volvo Penta All Models

10813N

Fits Volvo Penta, 3-Wire, w/Reservior (w/o pump), 12 Volt, Tilt Trim

All Volvo Penta All Models

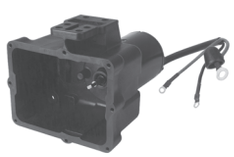
10813PN

12 Volt, Tilt Trim, Mercury style pump to replace Volvo Penta and old style Prestolite. 3-Wire, w/ Reservior & Pump. For OE style replacement see T1157M.

All Volvo Penta All Models

10814N

Fits BMW, Mercruiser and Volvo Penta, 3-Wire, ring terminals, w/Reservoir, 12 Volt, Tilt Trim



1984-75 Mercury All Models
All Volvo Penta All Models

10815AN

Will replace OE square style Eaton, and will work on all OE hydraulic pump assemblies for 92-85 Mercury/Mariner 35-220 HP outboards with design I, 3 Ram, 3-Wire trim MOTOR ONLY. For complete assembly, use 10815PN. , 1992-85 Mercury, 12 Volt, Tilt Trim

1992-85 Mercury All Models

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

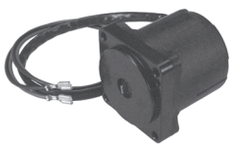
10815PN

Will replace OE square style Eaton, and will work on all OE hydraulic pump assemblies for 1992-85 Mercury/Mariner 35-220 HP outboards with design I, 3 Ram, 12 Volt, Tilt Trim

1992-85 Mercury All Models

10816N-L

12 Volt, Tilt Trim, Fits 1998-91 Johnson, Evinrude, OMC 50-225HP 2 wire connection, Fast track, with long harness.



1991-On Evinrude All Models
1991-On Johnson All Models
1991-On OMC All Models

10816N-S

Fits 1998-91 Johnson, Evinrude, OMC 50-225HP 2 wire connection, Fast track, with short harness. , 12 Volt, Tilt Trim

1991-On Evinrude All Models
1991-On Johnson All Models
1991-On OMC All Models

10818N

Fits Volvo Penta 2 wire with female terminal ends, 12 Volt, Tilt Trim

All Volvo Penta All Models

10819N

Fits late Volvo Penta 280, 290, SP & DP sterndrives. Hydraulic hoses attach and seal with inverted flare fittings. Complete w/ oildyne pump and reservoir, 12 Volt, Tilt Trim

All Volvo Penta All Models

YEAR MAKE / MODEL

10820N

1995-92 Mercury with Square Motor, Design II , Aft Fill, 3-Ram Integral, 12 Volt, Tilt Trim

1995-92 Mercury All Models

10821N

Fits Mercury/Mariner & Force 75-125 HP. 4 bolt mount, 3-Wire, Single Ram Tilt, 12 Volt, Tilt Trim

All Force All Models
All Mariner All Models
All Mercury All Models

10822CBMN

12 Volt, Tilt Trim, Bottom Mount Bracket, Mercruiser, 3-Wire, Oildyne Pump, complete assembly with stainless steel bracket

All Mercury All Models

10822CSM

Mercruiser, 3-Wire, Oildyne Pump, Complete Assy, 12 Volt, Tilt Trim, Side Mount Bracket

All Mercury All Models

10822MN

Fits Mercury outboards with 3-Wire, Oildyne Pump, Motor Only. Also replaces early square body motor types, 12 Volt, Tilt Trim

All Mercury All Models

BUYERS GUIDE

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

10822N

Mercruiser, 3-Wire, Oildyne Pump, complete assembly, 12 Volt, Tilt Trim

All Mercury All Models

10822N-OE

Mercruiser, 3-Wire, Oildyne Pump, complete assembly, 12 Volt, Tilt Trim (OE Mfg.)

All Mercury All Models

10824N

Fits Yamaha 1995-87 115-200 HP, 1994-90 225HP. 3 bolt mount, 2 wire, ring terminals, 12 Volt, Tilt Trim

1995-86 Yamaha All Models

10825N

12 Volt, Tilt Trim, Fits 1991-87 115-225HP Yamaha. 3-Bolt Mount, 2-Wire w/ female bullet connectors

1991-87 Yamaha All Models

10826N

Fits 2002-95 Mercury/Mariner 135-225 HP, XR6 and Magnum III 175-250HP, 140HP Jet. 2 wire, male bullet connector, 12 Volt, Tilt Trim

1995-On Mariner All Models
1995-On Mercury All Models

10827N

Fits 50-125 H.P. Late Style, Single Ram, 2 male bullet connectors, Force / Mariner / Mercury, 12 Volt, Tilt Trim

All Force All Models
All Mariner All Models
All Mercury All Models

10828N

Fits late Force, Mariner, Mercury 25-50 HP, 2 wire connection, bullet connector, 12 Volt, Tilt Trim

All Force All Models
All Mariner All Models
All Mercury All Models

10829N

Mercury with Oildyne style pump for late model 225-275 HP, 3 wire w/ring terminals, 12 Volt, Tilt Trim

All Mercury All Models

10830N

12 Volt, Tilt Trim, Fits Yamaha 1994 40 HP, 1995-92 50 HP, 2003-97 60 HP, 2002-96 70HP, 1999-92 90HP. 3 bolt mount, 2 wire, ring terminals

1997-On Yamaha All Models
1996-92 Yamaha All Models

10831N

1990 Yamaha L250ETX, 12 Volt, Tilt Trim, 1996 Yamaha S225TXR, 1990 Yamaha 250ETX, 1996-95 Yamaha L225TUR, Fits Yamaha 225-250HP. 3 bolt mount, 4 wire w/ring terminals, 1995 Yamaha 225TUR, 1995-91 Yamaha 250TUR, 1995-91 Yamaha 250TXR, 1996 Yamaha S225TUR, 1996 Yamaha S250TUR, 1996-94 Yamaha L225TXR, 1996-91 Yamaha L250TXR, 1996-93 Yamaha L250TUR, 1995-94 Yamaha 225TXR, 1996 Yamaha S250TXR

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

1995	Yamaha 225TUR
1995-94	Yamaha 225TXR
1990	Yamaha 250ETX
1995-91	Yamaha 250TUR
1995-91	Yamaha 250TXR
1996-95	Yamaha L225TUR
1996-94	Yamaha L225TXR
1990	Yamaha L250ETX
1996-93	Yamaha L250TUR
1996-91	Yamaha L250TXR
1996	Yamaha S225TUR
1996	Yamaha S225TXR
1996	Yamaha S250TUR
1996	Yamaha S250TXR

10832N

1994 Yamaha 40MLH, 1995-94 Yamaha C55ELR, 12 Volt, Tilt Trim, 2006-92 Yamaha 90TLR, 1996-92 Yamaha C85TLR, Fits Yamaha 1991-87 60-90HP, 1984 115HP 3 bolt mount, 3-Wire, Mtg. Flange 70.5mm, 4mm Thick Shaft , 1994 Yamaha 40ELR, 1994 Yamaha 40MJH, 1994 Yamaha 40MSH, 1994 Yamaha 40PLR, 1994 Yamaha 40TLR, 1994-92 Yamaha 50TLH, 1994-92 Yamaha P50TLR, 2001-96 Yamaha C60TLR, 1994 Yamaha 40ESR, 2001-97 Yamaha C90TLR, 1994 Yamaha 40EJR, 2001-92 Yamaha 90TJR, 2001-00 Yamaha C70TLR, 1999-97 Yamaha B90TLR, 1999-94 Yamaha C75TLR, 1999-92 Yamaha P60TLH, 1997 Yamaha C80TLR, 2006-92 Yamaha 70TLR, 1995-94 Yamaha C55TLR, 1999-96 Yamaha P75TLH, 2006-01 Yamaha 60TLR

1994	Yamaha 40EJR
1994	Yamaha 40ELR
1994	Yamaha 40ESR
1994	Yamaha 40MJH
1994	Yamaha 40MLH
1994	Yamaha 40MSH
1994	Yamaha 40PLR
1994	Yamaha 40TLR
1994-92	Yamaha 50TLH
2006-01	Yamaha 60TLR
2006-92	Yamaha 70TLR
2001-92	Yamaha 90TJR
2006-92	Yamaha 90TLR
1999-97	Yamaha B90TLR
1995-94	Yamaha C55ELR
1995-94	Yamaha C55TLR
2001-96	Yamaha C60TLR
2001-00	Yamaha C70TLR
1999-94	Yamaha C75TLR
1997	Yamaha C80TLR
1996-92	Yamaha C85TLR
2001-97	Yamaha C90TLR
1994-92	Yamaha P50TLR
1999-92	Yamaha P60TLH
1999-96	Yamaha P75TLH

BUYERS GUIDE

YEAR MAKE / MODEL

10833N

2003-95 Yamaha 40-100 HP, 2001-00 Yamaha C40TLR, 2000 Yamaha F50TLR, 2000 Yamaha 50EJR, 2000 Yamaha 40TLR, 2000 Yamaha 40MJH, Fits 2005-95 40-50HP Yamaha engines, 2-Wire, ring terminals, 3-Bolt Mount, 12 Volt, Tilt Trim, 2001-00 Yamaha C50TLR, 2000 Yamaha T50TLR

2000	Yamaha 40MJH
2000	Yamaha 40TLR
2000	Yamaha 50EJR
2003-95	Yamaha All Models
2001-00	Yamaha C40TLR
2001-00	Yamaha C50TLR
2000	Yamaha F50TLR
2000	Yamaha T50TLR

10834N

Fits 2 stroke and 4 stroke Yamaha outboard. 2004-01 F50, 2004-02 F60, 06-01 40TLR, 2009-03 50TLR. Long shaft , 2 wire w/ ring terminals , 12 Volt, Tilt Trim

2003-01	Yamaha All Models

10835N

1990-87 Yamaha PRO50L, 1991 Yamaha P50TLR, 1986-85 Yamaha 90ETL, 1986-85 Yamaha 70ETL, Fits 50-200 HP Yamaha engines with 3 bolt mount, 3-Wire, 68.3mm Mtg. Flange, 4mm Thick Shaft, 12 Volt, Tilt Trim, 1991 Yamaha 50TLH, 1990 Yamaha 50ETML

1990	Yamaha 50ETML
1991	Yamaha 50TLH
1986-85	Yamaha 70ETL
1986-85	Yamaha 90ETL
1991	Yamaha P50TLR
1990-87	Yamaha PRO50L

10836N

Fits 1992-85 40-50HP Yamaha. 2-Wire, ring terminals, 4-Bolt Mount, 12 Volt, Tilt Trim

1992-85	Yamaha All Models

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

10837N

Fits 1997-86 Suzuki DT150/200. 3-Wire, ring terminals, 3-Bolt Mount, 12 Volt, Tilt Trim

1997-86 Suzuki All Models

10838N

2003-90 Tohatsu, 12 Volt, Tilt Trim, 2003-90 Suzuki, 2-Wire, 3-Bolt Mount

2003-90 Suzuki All Models
2003-90 Tohatsu All Models

10839N

Fits 1973-69 Volvo Penta, 4 wire plug, 12 Volt, Tilt Trim

1973-69 Volvo Penta All Models

10840N

Fits Volvo Penta, 4 wire molded plug connector, 12 Volt, Tilt Trim

All Volvo Penta All Models

10841N

12 Volt, Tilt Trim, Fits Volvo Penta, 3 wire, flat spade ends

All Volvo Penta All Models

YEAR MAKE / MODEL

10844N

Fits 2008-98 Evinrude, 2005-98 Johnson, 2005-98 OMC with 75-250 HP FFI outboard engine. Female spade ends, 12 Volt, Tilt Trim

2008-98 Evinrude All Models
1998-On Johnson All Models
1998-On OMC All Models

10845N

2-Wire MOTOR ONLY for 10819N assembly for late model Volvo Penta with pump, 12 Volt, Tilt Trim

All Volvo Penta All Models

10847N

2005-95 Sea-Doo Jet Skis, 12 Volt, Tilt Trim

2005-95 Sea-Doo All Models

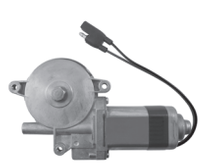
10851N

2008-01 Volvo Penta, 2-Wire MOTOR ONLY for 10856N assembly for late model Volvo/OMC-SX with Teleflex pump. 2.3" bolt centers, 12 Volt, Tilt Trim

2001-On Volvo Penta All Models

10853N

2000-96 Kawasaki JH1100 1100 Zxi A1-A5, 1998-97 Kawasaki JT900 900STX, 1998 Kawasaki JT750 750 STX C1, 1997-96 Kawasaki JH900 900 ZXI A1-A3, 2003-01 Kawasaki JH1100 1100 Zxi A6-A8, 1997-96 Kawasaki JH750 750 ZXI C1-C3, Fits Kawasaki Jet Skis, 12 Volt, Tilt Trim, 1997-96 Kawasaki JT750 STS, 1997-96 Kawasaki JH750 Super Sport XI F1-F2



2000-96 Kawasaki JH1100 1100 Zxi A1-A5
2003-01 Kawasaki JH1100 1100 Zxi A6-A8
1997-96 Kawasaki JH750 750 ZXI C1-C3
1997-96 Kawasaki JH750 Super Sport XI F1-F2

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR MAKE / MODEL

10853N - *continued*

1997-96	Kawasaki JH900 900 ZXI A1-A3
1998	Kawasaki JT750 750 STX C1
1997-96	Kawasaki JT750 STS
1998-97	Kawasaki JT900 900STX

10855N

1999-97 Yamaha S130TXR, 1999-97 Yamaha S175TXR, 12 Volt, Tilt Trim, Fits Yamaha 2002-97 115HP, 2002-00 115HP 4 stroke, 2002-97 130HP, 150HP. 4 bolt mount, 2 wire, ring terminals, 1997 Yamaha 225TLR, 1998 Yamaha C115TR, 1999-97 Yamaha C150TLR, 1999-97 Yamaha D150TLR, 2000 Yamaha 175TXR, 1999-97 Yamaha S150TXR, 1999-97 Yamaha S130TLR, 1999-97 Yamaha L200TXR, 1999-97 Yamaha S115TXR, 1999-97 Yamaha S115TLR, 1999-97 Yamaha P200TLR, 1999-97 Yamaha P175TLR, 1999-97 Yamaha P150TLR, 1999-97 Yamaha S150TLR, 2000-97 Yamaha C115TLR, 1999-97 Yamaha L150TXR, 1999-98 Yamaha V225TLR, 1998-97 Yamaha 200TLR, 1999-98 Yamaha V200TLR, 1999-97 Yamaha C150TXR, 1999-98 Yamaha B115TLR, 2000 Yamaha 175TLR, 1999-97 Yamaha S200TXR, 2000 Yamaha V175TLR, 2000-97 Yamaha 150TJR, 2000-97 Yamaha 150TLR, 2000-97 Yamaha C115TXR, 2002-97 Yamaha 115TLR, 2001-97 Yamaha 115TJR, 2002-97 Yamaha 130TLR, 2002-00 Yamaha VX225TLR, 2002-00 Yamaha V150TLR, 2002-00 Yamaha 150TXR, 2002-00 Yamaha 130TXR, 2002-00 Yamaha 115TXR, 2001-97 Yamaha L130TXR, 2002-00 Yamaha VX200TLR

2001-97	Yamaha 115TJR
2002-97	Yamaha 115TLR
2002-00	Yamaha 115TXR
2002-97	Yamaha 130TLR
2002-00	Yamaha 130TXR
2000-97	Yamaha 150TJR
2000-97	Yamaha 150TLR
2002-00	Yamaha 150TXR
2000	Yamaha 175TLR
2000	Yamaha 175TXR
1998-97	Yamaha 200TLR
1997	Yamaha 225TLR
1999-98	Yamaha B115TLR
2000-97	Yamaha C115TLR
1998	Yamaha C115TR
2000-97	Yamaha C115TXR
1999-97	Yamaha C150TLR
1999-97	Yamaha C150TXR
1999-97	Yamaha D150TLR
2001-97	Yamaha L130TXR
1999-97	Yamaha L150TXR
1999-97	Yamaha L200TXR
1999-97	Yamaha P150TLR
1999-97	Yamaha P175TLR
1999-97	Yamaha P200TLR
1999-97	Yamaha S115TLR
1999-97	Yamaha S115TXR
1999-97	Yamaha S130TLR
1999-97	Yamaha S130TXR
1999-97	Yamaha S150TLR
1999-97	Yamaha S150TXR
1999-97	Yamaha S175TXR
1999-97	Yamaha S200TXR
2002-00	Yamaha V150TLR
2000	Yamaha V175TLR
1999-98	Yamaha V200TLR
1999-98	Yamaha V225TLR
2002-00	Yamaha VX200TLR
2002-00	Yamaha VX225TLR

YEAR MAKE / MODEL

10856N

2008-01 Volvo Penta SX, Fits late model Volvo/OMC-SX with Teleflex pump. 2.3" bolt centers. Complete w/ pump and reservoir, 12 Volt, Tilt Trim

2001	Volvo Penta All Models

10860N

2009-05 Yamaha F50TLR, 2009-05 Yamaha T60TLR, 2009-05 Yamaha T50TLR, 3 bolt mt. , 2-Wire w/ ring terminals, 12 Volt, Tilt Trim, 2009-05 Yamaha F60TLR, 2009-05 Yamaha F60TJR

2009-05	Yamaha F50TLR
2009-05	Yamaha F60TJR
2009-05	Yamaha F60TLR
2009-05	Yamaha T50TLR
2009-05	Yamaha T60TLR

10861N

2010-99 Suzuki DF50T 4-Stroke, 2010-99 Suzuki DF40T 4-Stroke, 2007-99 Suzuki DF40Q 4-Stroke, 2003-02 Honda BF40, Fits 2003-02 Honda 40-50HP, 2010-99 Suzuki 40-50HP 4 stroke engines. 4 Bolt-Mount, 2 wire w/female terminal, 12 Volt, Tilt Trim, 2007-99 Suzuki DF50Q 4-Stroke, 2003-02 Honda BF50

2003-02	Honda BF40
2003-02	Honda BF50
2007-99	Suzuki DF40Q 4-Stroke
2010-99	Suzuki DF40T 4-Stroke
2007-99	Suzuki DF50Q 4-Stroke
2010-99	Suzuki DF50T 4-Stroke

10862N

2004-03 Yamaha F90TJR, 2004-03 Yamaha F75TLR, 2003-99 Yamaha F80TLR, 2003-99 Yamaha F100TXR, 2003-99 Yamaha F100TLR, 2000-99 Yamaha F80TXR, 12 Volt, Tilt Trim, 2004-03 Yamaha F90TLR, 2003-02 Yamaha F80TJR, Fits Yamaha 4 stroke engines. 4 bolt mount, 2 wire w/ring terminals

2003-99	Yamaha F100TLR
2003-99	Yamaha F100TXR
2004-03	Yamaha F75TLR
2003-02	Yamaha F80TJR
2003-99	Yamaha F80TLR
2000-99	Yamaha F80TXR
2004-03	Yamaha F90TJR

BUYERS GUIDE - TILT/TRIM MOTORS

YEAR	MAKE / MODEL
10862N - *continued*	
2004-03	Yamaha F90TLR

YEAR	MAKE / MODEL

BUYERS GUIDE - DISTRIBUTOR

MAKE / MODEL

DST1454

1993-85 Chevrolet Marine Engines 2.5L (151cid) 4 Cyl.

DST1609

1953 Chevrolet Marine Engines 3.5L (217cid) 6 Cyl.
1962-53 Chevrolet Marine Engines 3.8L (235cid) 6 Cyl.
1962-55 Chevrolet Marine Engines 3.9L (235cid) 6 Cyl.
1962-54 Chevrolet Marine Engines 4.3L (261cid) 6 Cyl.
1962-56 Chevrolet Marine Engines 4.4L (270cid) 6 Cyl.

DST1635

1995-85 Chevrolet Marine Engines 4.3L (262cid) 6 Cyl.

DST1636

1995 Chevrolet Marine Engines 4.3L (262cid) 6 Cyl.

MAKE / MODEL

DST1639

2007-96 Chevrolet Marine Engines 4.3L (262cid) 6 Cyl.

DST1829

2002-96 Chevrolet Marine Engines 5.7L (350cid) 8 Cyl.

DST1830

1995-87 Chevrolet Marine Engines 5.0L (305cid) 8 Cyl.
1995-87 Chevrolet Marine Engines 5.7L (350cid) 8 Cyl.
1996-90 Chevrolet Marine Engines 6.0L (366cid) 8 Cyl.
1996-90 Chevrolet Marine Engines 7.0L (427cid) 8 Cyl.
1997-87 Chevrolet Marine Engines 7.4L (454cid) 8 Cyl.

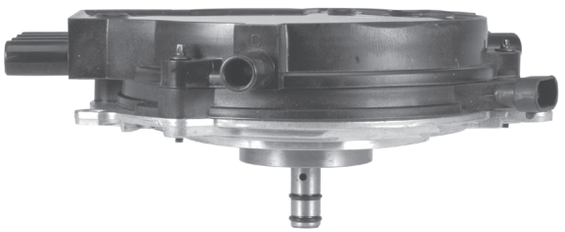
DST1831

1993-91 Chevrolet Marine Engines 5.0L (305cid) 8 Cyl.
1993-91 Chevrolet Marine Engines 5.7L (350cid) 8 Cyl.

BUYERS GUIDE - DISTRIBUTOR

MAKE / MODEL

DST1833



1996-94 Chevrolet Marine Engines 4.3L (265cid) 8 Cyl.
1997-94 Chevrolet Marine Engines 5.7L (350cid) 8 Cyl.

DST1835

1957-55 Chevrolet Marine Engines 4.3L (265cid) 8 Cyl.
1967-57 Chevrolet Marine Engines 4.6L (283cid) 8 Cyl.
1969-68 Chevrolet Marine Engines 4.9L (302cid) 8 Cyl.
1969-68 Chevrolet Marine Engines 5.0L (302cid) 8 Cyl.
1973-68 Chevrolet Marine Engines 5.0L (307cid) 8 Cyl.
1969-62 Chevrolet Marine Engines 5.3L (327cid) 8 Cyl.
1969-64 Chevrolet Marine Engines 5.4L (327cid) 8 Cyl.
1974-67 Chevrolet Marine Engines 5.7L (350cid) 8 Cyl.
1970-65 Chevrolet Marine Engines 6.5L (396cid) 8 Cyl.
1974-70 Chevrolet Marine Engines 6.6L (400cid) 8 Cyl.
1974-70 Chevrolet Marine Engines 6.6L (402cid) 8 Cyl.
1969-66 Chevrolet Marine Engines 7.0L (427cid) 8 Cyl.
1975-70 Chevrolet Marine Engines 7.4L (454cid) 8 Cyl.

DST2700

1995-93 Ford Marine Engines 5.8L (351cid) 8 Cyl.

MAKE / MODEL

DST2880

1991-85 Ford Marine Engines 5.0L (302cid) 8 Cyl.

DST2886

1997-88 Ford Marine Engines 7.5L (460cid) 8 Cyl.

DST2890

1996-92 Ford Marine Engines 5.0L (302cid) 8 Cyl.

DST2891

1997-92 Ford Marine Engines 5.8L (351cid) 8 Cyl.

BUYERS GUIDE - DISTRIBUTOR

MAKE / MODEL

DST3801

2003-98 Chrysler Marine Engines 5.2L (318cid) 8 Cyl.
2003-98 Chrysler Marine Engines 5.9L (360cid) 8 Cyl.

DST3820

1969-64 Chrysler Marine Engines 4.5L (273cid) 8 Cyl.
1973-61 Chrysler Marine Engines 5.2L (318cid) 8 Cyl.
1972-68 Chrysler Marine Engines 5.6L (340cid) 8 Cyl.
1973-70 Chrysler Marine Engines 5.9L (360cid) 8 Cyl.
1961 Chrysler Marine Engines 5.9L (361cid) 8 Cyl.

DST3850

1989-77 Chrysler Marine Engines 5.2L (318cid) 8 Cyl.
1983-77 Chrysler Marine Engines 5.9L (360cid) 8 Cyl.

DST3890

MAKE / MODEL

DST3890 - *continued*

1989-72 Chrysler Marine Engines 5.2L (318cid) 8 Cyl.
1973-72 Chrysler Marine Engines 5.6L (340cid) 8 Cyl.
1989 Chrysler Marine Engines 5.9L (359cid) 6 Cyl.
1989-72 Chrysler Marine Engines 5.9L (360cid) 8 Cyl.

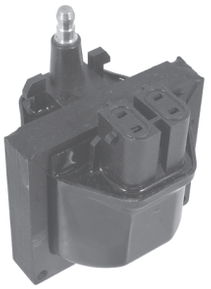
DST3899

1997-92 Chrysler Marine Engines 5.2L (318cid) 8 Cyl.
1996-94 Chrysler Marine Engines 5.9L (359cid) 6 Cyl.
1997-93 Chrysler Marine Engines 5.9L (360cid) 8 Cyl.

BUYERS GUIDE - IGNITION COIL

MAKE / MODEL

CDR37



1995-85	Chevrolet Marine Engines 6 Cyl. 4.3L 262cid
1995-94	Chevrolet Marine Engines 8 Cyl. 4.3L 265cid
1995-87	Chevrolet Marine Engines 8 Cyl. 5.0L 305cid
1995-87	Chevrolet Marine Engines 8 Cyl. 5.7L 350cid
1997-87	Chevrolet Marine Engines 8 Cyl. 7.4L 454cid

CFD478

1995-84	Ford Marine Engines 6 Cyl. 3.8L 232cid
1996-84	Ford Marine Engines 6 Cyl. 4.9L 300cid
1995-84	Ford Marine Engines 8 Cyl. 5.0L 302cid
1997-84	Ford Marine Engines 8 Cyl. 5.8L 351cid
1997-84	Ford Marine Engines 8 Cyl. 7.5L 460cid

CUC12

1967-65	Chevrolet Marine Engines 6 Cyl. 3.7L 225cid
1970-65	Chevrolet Marine Engines 6 Cyl. 3.8L 230cid
1976-65	Chevrolet Marine Engines 6 Cyl. 4.1L 250cid
1976-65	Chevrolet Marine Engines 6 Cyl. 4.8L 292cid
1975-76	Chevrolet Marine Engines 8 Cyl. 4.3L 260cid
1975-76	Chevrolet Marine Engines 8 Cyl. 4.3L 262cid
1967-65	Chevrolet Marine Engines 8 Cyl. 4.6L 283cid
1967-65	Chevrolet Marine Engines 8 Cyl. 4.9L 300cid
1969-67	Chevrolet Marine Engines 8 Cyl. 4.9L 302cid
1976	Chevrolet Marine Engines 8 Cyl. 5.0L 305cid
1973-68	Chevrolet Marine Engines 8 Cyl. 5.0L 307cid
1967-65	Chevrolet Marine Engines 8 Cyl. 5.3L 326cid
1969-65	Chevrolet Marine Engines 8 Cyl. 5.4L 327cid
1967-65	Chevrolet Marine Engines 8 Cyl. 5.4L 330cid

MAKE / MODEL

CUC12 - *continued*

1967-66	Chevrolet Marine Engines 8 Cyl. 5.6L 340cid
1976-68	Chevrolet Marine Engines 8 Cyl. 5.7L 350cid
1967-66	Chevrolet Marine Engines 8 Cyl. 6.0L 366cid
1966-65	Chevrolet Marine Engines 8 Cyl. 6.4L 389cid
1970-65	Chevrolet Marine Engines 8 Cyl. 6.5L 396cid
1976-68	Chevrolet Marine Engines 8 Cyl. 6.6L 400cid
1966-65	Chevrolet Marine Engines 8 Cyl. 6.6L 401cid
1972-70	Chevrolet Marine Engines 8 Cyl. 6.6L 402cid
1965	Chevrolet Marine Engines 8 Cyl. 6.7L 409cid
1965-66	Chevrolet Marine Engines 8 Cyl. 6.9L 421cid
1967-63	Chevrolet Marine Engines 8 Cyl. 7.0L 425cid
1969-66	Chevrolet Marine Engines 8 Cyl. 7.0L 427cid
1969-67	Chevrolet Marine Engines 8 Cyl. 7.0L 428cid
1967-65	Chevrolet Marine Engines 8 Cyl. 7.0L 429cid
1969-67	Chevrolet Marine Engines 8 Cyl. 7.0L 430cid
1976-70	Chevrolet Marine Engines 8 Cyl. 7.4L 454cid
1976-68	Chevrolet Marine Engines 8 Cyl. 7.5L 455cid
1974-68	Chevrolet Marine Engines 8 Cyl. 7.7L 472cid
1976-70	Chevrolet Marine Engines 8 Cyl. 8.2L 500cid
1969-65	Chrysler Marine Engines 6 Cyl. 2.8L 170cid
1974-70	Chrysler Marine Engines 6 Cyl. 3.2L 198cid
1978-65	Chrysler Marine Engines 6 Cyl. 3.7L 225cid
1968-65	Chrysler Marine Engines 6 Cyl. 4.1L 250cid
1977-71	Chrysler Marine Engines 6 Cyl. 4.2L 258cid
1969-65	Chrysler Marine Engines 8 Cyl. 4.5L 273cid
1977-71	Chrysler Marine Engines 8 Cyl. 5.0L 304cid
1978-65	Chrysler Marine Engines 8 Cyl. 5.2L 318cid
1973-68	Chrysler Marine Engines 8 Cyl. 5.6L 340cid
1977-68	Chrysler Marine Engines 8 Cyl. 5.9L 360cid
1971-65	Chrysler Marine Engines 8 Cyl. 5.9L 361cid
1971-65	Chrysler Marine Engines 8 Cyl. 6.3L 383cid
1978-72	Chrysler Marine Engines 8 Cyl. 6.6L 400cid
1970-65	Chrysler Marine Engines 8 Cyl. 7.0L 426cid
1978-65	Chrysler Marine Engines 8 Cyl. 7.2L 440cid

CUF271

2005-99	Chevrolet Marine Engines 8 Cyl. 5.3L 323cid
2007-99	Chevrolet Marine Engines 8 Cyl. 6.0L 364cid
2000	Chevrolet Marine Engines 8 Cyl. 6.5L 395cid
2007-03	Chevrolet Marine Engines 8 Cyl. 8.1L 496cid

BUYERS GUIDE - IGNITION COIL

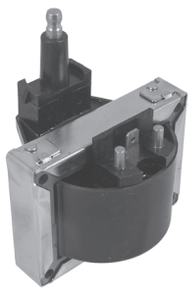
MAKE / MODEL

MAKE / MODEL

CUF311

2005-02	Honda 4 Cyl. 2.0L 1998cc
2005-04	Honda 4 Cyl. 2.2L 2157cc
2006-02	Honda 4 Cyl. 2.4L 2354cc

CUF50



1989-88	Chrysler Marine Engines 4 Cyl. 2.2L 132cid
1990-87	Chrysler Marine Engines 4 Cyl. 2.5L 150cid
1992-88	Chrysler Marine Engines 6 Cyl. 3.0L 182cid
1990-87	Chrysler Marine Engines 6 Cyl. 4.0L 242cid

BUYERS GUIDE - IGNITION WIRE SET

MAKE / MODEL

ISL001M

All	Flagship 4.3L (262cid) V6
All	Indmar 4.3L (262cid) V6
All	Marine Power 4.3L (262cid) V6
All	Mastercraft 4.3L (262cid) V6
All	Mercruiser 185cid V6
All	Mercruiser 229cid V6
1990-85	Outboard Marine Corp. - OMC 4.3L (262cid) V6
1989	Outboard Marine Corp. - OMC 4.3L (262cid) V6 King Cobra
All	Volvo AQ175A V6
All	Volvo AQ205A V6

ISL002M

All	Mercruiser 5.7L SKI 8 Cyl.
1980-78	Outboard Marine Corp. - OMC 185cid 8 Cyl.
1978-76	Outboard Marine Corp. - OMC 225cid 8 Cyl.
1981-79	Outboard Marine Corp. - OMC 230cid 8 Cyl.
1976	Outboard Marine Corp. - OMC 230cid IB LH 8 Cyl.
1981-79	Outboard Marine Corp. - OMC 260cid 8 Cyl.
1976	Outboard Marine Corp. - OMC 260cid IB RH 8 Cyl.
1976	Outboard Marine Corp. - OMC 260cid LH 8 Cyl.
1982-79	Outboard Marine Corp. - OMC 305cid IB LH 8 Cyl.
1982-77	Outboard Marine Corp. - OMC 305cid IB RH 8 Cyl.
1989	Outboard Marine Corp. - OMC 350cid 8 Cyl. King Cobra
1982-77	Outboard Marine Corp. - OMC 350cid IB RH 8 Cyl.
1982-79	Outboard Marine Corp. - OMC 454cid IB 8 Cyl.
1988-82	Outboard Marine Corp. - OMC 5.0L 8 Cyl.
1989-82	Outboard Marine Corp. - OMC 5.7L 8 Cyl.
1988	Outboard Marine Corp. - OMC 5.7L 8 Cyl. King Cobra
All	Volvo AQ190A 8 Cyl.
All	Volvo AQ200B-F 8 Cyl.
All	Volvo AQ211A 8 Cyl.
All	Volvo AQ231A 8 Cyl.
All	Volvo AQ231B 8 Cyl.
All	Volvo AQ240A 8 Cyl.
All	Volvo AQ255A-F 8 Cyl.
All	Volvo AQ255B 8 Cyl.
All	Volvo AQ255D 8 Cyl.
All	Volvo AQ260A 8 Cyl.
All	Volvo AQ260B 8 Cyl.
All	Volvo AQ271A-D 8 Cyl.
All	Volvo AQ290A 8 Cyl.
All	Volvo AQ311 A 8 Cyl.

MAKE / MODEL

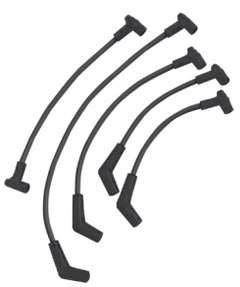
ISL002M - *continued*

All	Volvo AQ311 B 8 Cyl.
All	Volvo BB225A-C 8 Cyl.
All	Volvo BB231A 8 Cyl.
All	Volvo BB260A-C 8 Cyl.
All	Volvo BB261A 8 Cyl.

ISL004M

All	Mercruiser 260cid TR 8 Cyl.
All	Mercruiser 305cid LH 8 Cyl.
All	Mercruiser 305cid RH 8 Cyl.
All	Mercruiser 320cid EFI 8 Cyl.
All	Mercruiser 330cid TR 8 Cyl.
All	Mercruiser 350cid LH 8 Cyl.
All	Mercruiser 350cid MAG 8 Cyl.
All	Mercruiser 350cid RH 8 Cyl.
All	Mercruiser 420cid 8 Cyl.
All	Mercruiser 454cid 8 Cyl.
All	Mercruiser 454cid MAG 8 Cyl.
All	Mercruiser 5.0L 8 Cyl.
All	Mercruiser 5.0L IB 8 Cyl.
All	Mercruiser 5.7L 8 Cyl.
All	Mercruiser 5.7L IB 8 Cyl.
All	Mercruiser 7.4L 8 Cyl.
All	Mercruiser 7.4L IB 8 Cyl.

ISL011M



All	Flagship 3.0L (181cid) 4 Cyl.
All	Indmar 3.0L (181cid) 4 Cyl.
All	Marine Power 3.0L (181cid) 4 Cyl.
All	Mastercraft 3.0L (181cid) 4 Cyl.
All	Mercruiser Various 4 Cyl.
All	Outboard Marine Corp. - OMC 3.0L HO 4 Cyl.

BUYERS GUIDE - IGNITION WIRE SET

MAKE / MODEL	MAKE / MODEL

ISL100M

All	Flagship 3.0L (181cid) 4 Cyl.
All	Indmar 3.0L (181cid) 4 Cyl.
All	Marine Power 3.0L (181cid) 4 Cyl.
All	Mastercraft 3.0L (181cid) 4 Cyl.
All	Mercruiser 120 (153cid) 4 Cyl.
All	Mercruiser 140 (181cid) 4 Cyl.
1973-72	Outboard Marine Corp. - OMC 100 4 Cyl.
1964	Outboard Marine Corp. - OMC 110 4 Cyl.
1981-65	Outboard Marine Corp. - OMC 120 (153cid) 4 Cyl.
1981-74	Outboard Marine Corp. - OMC 140 (181cid) 4 Cyl.
1973	Outboard Marine Corp. - OMC 140 (181cid) Jet 4 Cyl.
1986-82	Outboard Marine Corp. - OMC 2.5L 4 CYL.
1969-68	Outboard Marine Corp. - OMC 80 4 Cyl.

BUYERS GUIDE - MODULE, IGNITION

MAKE / MODEL

MAKE / MODEL

DM1965

All	Flagship Various
All	Indmar Various
All	Marine Power Various
All	Mastercraft Various
All	Mercruiser Various
All	Outboard Marine Corp. - OMC Various
All	Volvo Various

DM579

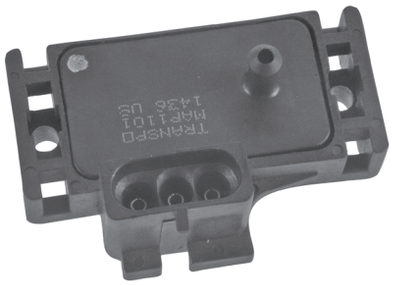
1997	Chevrolet Marine Engines
1996	Chevrolet Marine Engines
2006-95	Chevrolet Marine Engines 6 Cyl. 4.3L 262cid
2002-96	Chevrolet Marine Engines 8 Cyl. 5.0L 305cid
2002-96	Chevrolet Marine Engines 8 Cyl. 5.7L 350cid
2000-96	Chevrolet Marine Engines 8 Cyl. 7.4L 454cid

BUYERS GUIDE - SENSOR, MAP

MAKE / MODEL

MAKE / MODEL

MAP1101



1989-85	Chevrolet Marine Engines 6 Cyl. 2.8L 173cid
1992-85	Chevrolet Marine Engines 6 Cyl. 3.0L 181cid
2004-89	Chevrolet Marine Engines 6 Cyl. 3.1L 189cid
1985-84	Chevrolet Marine Engines 6 Cyl. 4.3L 260cid
1995-85	Chevrolet Marine Engines 6 Cyl. 4.3L 262cid
1995-84	Chevrolet Marine Engines 8 Cyl. 5.0L 305cid
1990-87	Chevrolet Marine Engines 8 Cyl. 5.0L 307cid
1997-84	Chevrolet Marine Engines 8 Cyl. 5.7L 350cid
1999-94	Chevrolet Marine Engines 8 Cyl. 6.5L 395cid
1997-88	Chevrolet Marine Engines 8 Cyl. 7.4L 454cid
1995-87	Chrysler Marine Engines 6 Cyl. 4.0L 242cid
1990-86	Chrysler Marine Engines 6 Cyl. 4.2L 258cid
1988-86	Chrysler Marine Engines 8 Cyl. 5.9L 360cid

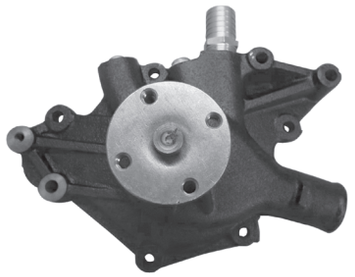
MAP1112

2006-96	Chevrolet Marine Engines 6 Cyl. 3.8L 231cid
2007-96	Chevrolet Marine Engines 6 Cyl. 4.3L 262cid
2003-95	Chevrolet Marine Engines 8 Cyl. 4.0L 244cid
2009-95	Chevrolet Marine Engines 8 Cyl. 4.6L 281cid
2008-04	Chevrolet Marine Engines 8 Cyl. 4.8L 294cid
2002-84	Chevrolet Marine Engines 8 Cyl. 5.0L 305cid
2005-99	Chevrolet Marine Engines 8 Cyl. 5.3L 323cid
2008-06	Chevrolet Marine Engines 8 Cyl. 5.3L 325cid
2002-96	Chevrolet Marine Engines 8 Cyl. 5.7L 350cid
2008-99	Chevrolet Marine Engines 8 Cyl. 6.0L 364cid
2000-96	Chevrolet Marine Engines 8 Cyl. 7.4L 454cid
2007-01	Chevrolet Marine Engines 8 Cyl. 8.1L 496cid

BUYERS GUIDE - WATER PUMP

MAKE / MODEL

WP307M

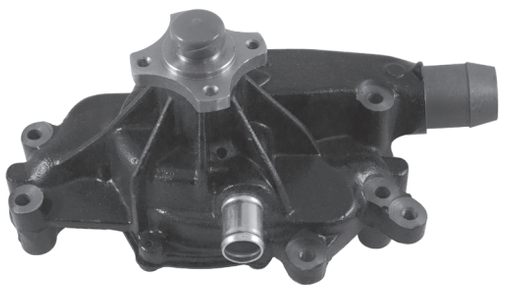


1973-67 Chrysler Marine Engine 273 cid Eng.
1989-67 Chrysler Marine Engine 318 cid Eng.
1973-67 Chrysler Marine Engine 340 cid Eng.
1987-74 Chrysler Marine Engine 360 cid Eng.

WP415M

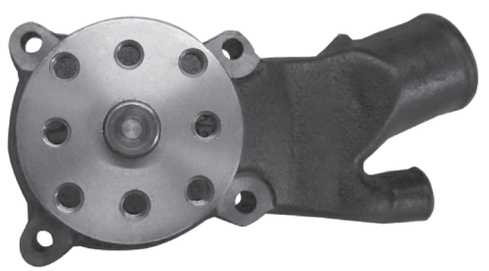
1997-80 Chevrolet Marine Engine 454 cid Eng.

WP425M



2006-01 Chevrolet Marine Engine 496 cid Eng.

WP447M



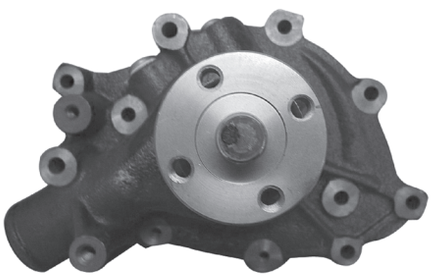
1989-63 Chevrolet Marine Engine 4 & 6 Cyl. Eng.

MAKE / MODEL

WP453ML

1964-63 Chevrolet Marine Engine 283 cid Eng.
2007-80 Chevrolet Marine Engine 350 cid Eng.

WP520M

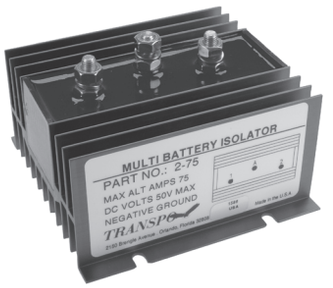


1968-63 Ford Marine Engine 289 cid Eng.
1995-70 Ford Marine Engine 302 cid Eng.
1995-71 Ford Marine Engine 351 cid Eng.

BUYERS GUIDE - BATTERY ISOLATORS

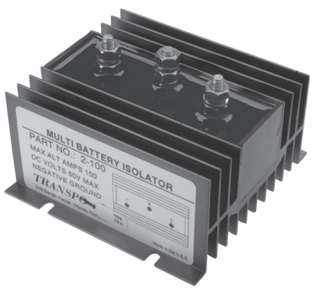
MAKE / MODEL

2-75



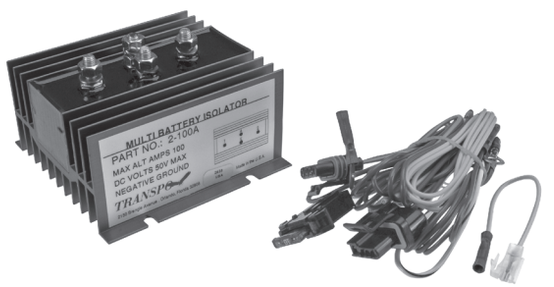
- Neg. Grd., 2-Batteries, 1-Alternator, 75 Amp Max. Alternator Output
- Dual Battery Systems w/ 75A Max. Charging Systems (except Delco CS Series)
- Transpo
- Blue aluminum finned heat sink

2-100



- Neg. Grd., 2-Batteries, 1-Alternator, 100 Amp Max. Alternator Output
- Dual Battery Systems w/ 100A Max. Charging Systems (except Delco CS Series)
- Transpo
- Blue aluminum finned heat sink

2-100A



- Neg. Grd., 2-Batteries, 1-Alternator, 100 Amp Max. Alternator Output
- Dual Battery Systems w/ 100A Max. Charging Systems w/ Delco CS Series Alternators
- Transpo
- Blue aluminum finned heat sink

MAKE / MODEL

2-12140B

- Neg. Grd., 2-Batteries, 1-Alternator, 140 Amp Max. Alternator Output
- Dual Battery Systems w/ 140A Max. Charging Systems
- Transpo
- Dual battery sensing

2-12140C-2

- Neg. Grd., 2-Batteries, 1-Alternator, 140 Amp Max. Alternator Output
- Dual Battery Systems w/ 140A Max. Charging Systems
- Transpo
- Dual battery sensing

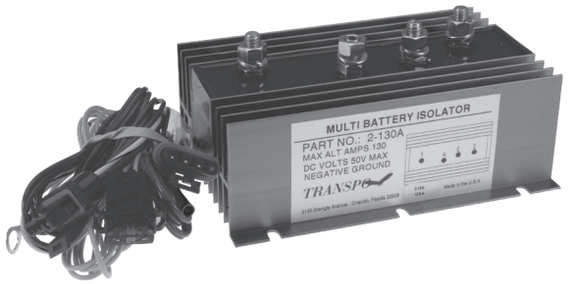
2-130

- Neg. Grd., 2-Batteries, 1-Alternator, 130 Amp Max. Alternator Output
- Dual Battery Systems w/ 130A Max. Charging Systems (except Delco CS Series)
- Transpo
- Blue aluminum finned heat sink

BUYERS GUIDE - BATTERY ISOLATORS

MAKE / MODEL

2-130A



- Neg. Grd., 2-Batteries, 1-Alternator, 130 Amp Max. Alternator Output
- Dual Battery Systems w/ 130A Max. Charging Systems w/ Delco CS Series Alternators
- Transpo
- Blue aluminum finned heat sink

2-165

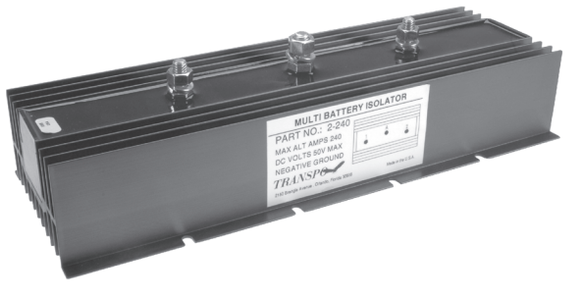
- Neg. Grd., 2-Batteries, 1-Alternator, 165 Amp Max. Alternator Output
- Dual Battery Systems w/ 165A Max. Charging Systems
- Transpo
- Blue aluminum finned heat sink

2-200

- Neg. Grd., 2-Batteries, 1-Alternator, 200 Amp Max. Alternator Output
- Dual Battery Systems w/ 200A Max. Charging Systems
- Transpo
- Blue aluminum finned heat sink

MAKE / MODEL

2-240



- Neg. Grd., 2-Batteries, 1-Alternator, 240 Amp Max. Alternator Output
- Dual Battery Systems w/ 240A Max. Charging Systems
- Transpo
- Blue aluminum finned heat sink

2-24100C-2

- Neg. Grd., 2-Batteries, 1-Alternator, 100 Amp Max. Alternator Output
- Dual Battery Systems w/ 100A Max. Charging Systems
- Smart Battery Isolator for 24V application with Rocker Switch
- Transpo

2-75A

- Neg. Grd., 2-Batteries, 1-Alternator, 75 Amp Max. Alternator Output
- Dual Battery Systems w/ 75A Max. Charging Systems w/ Delco CS Series Alternators
- Transpo
- Blue aluminum finned heat sink

BUYERS GUIDE - BATTERY ISOLATORS

MAKE / MODEL

MAKE / MODEL

3-130

- Neg. Grd., 3-Batteries, 1-Alternator, 130 Amp Max. Alternator Output
- Three Battery Systems w/ 130A Max. Charging Systems
- Transpo
- Blue aluminum finned heat sink

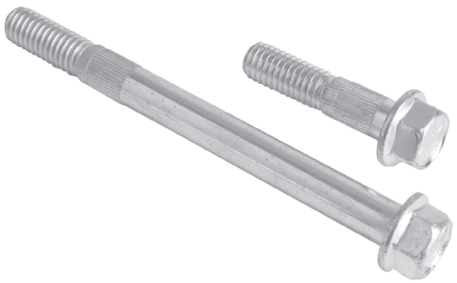
3-165

- Neg. Grd., 3-Batteries, 1-Alternator, 165 Amp Max. Alternator Output
- Three Battery Systems w/ 165A Max. Charging Systems
- Transpo
- Blue aluminum finned heat sink

MAKE / MODEL

MAKE / MODEL

79-11103



- **Starter Mounting Bolt Kit**
- **Delco PG260M Series PMGR Starters**
- **Hex washer head, 9/16 drive**
- **Grade 8**

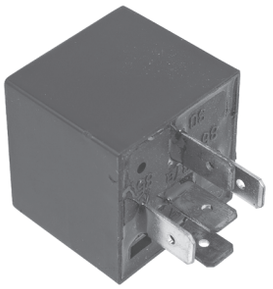
85-1405-1

- **Battery Terminal Extension Stud - Stainless Steel**
- **Delco PG260M Series PMGR Starters**

BUYERS GUIDE - MARINE RELAYS / FUSES

MAKE / MODEL

67-728



- 30 Amp/12 Volt
- Replaces - OMC 582473

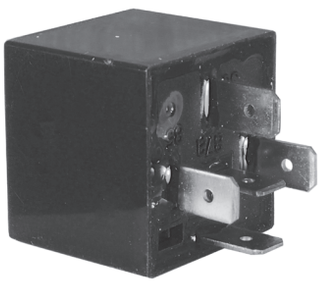
WFU001M

- Mercury 110 Amp Fuse Assembly
- Replaces - Mercury 88-79023A10

WRL-005

- Volvo 30 Amp/12 Volt
- Volvo: 841177-9, 872272-0

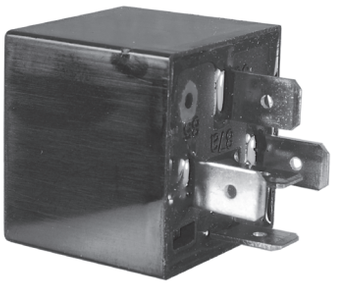
WRL-006



- Mercury 30 Amp/12 Volt
- Mercury: 87-18211

MAKE / MODEL

WRL-007



- Volvo 30 Amp/12 Volt
- Volvo 831725-7, 15044952-1, 876039-9

BUYERS GUIDE

BUYERS GUIDE - REGULATORS / RECTIFIERS

MAKE / MODEL

MR103

- OMC Outboards
- 25A Diodes
- Replaces - OMC 580841, 581305, 582307, 582399, 583408

MR104

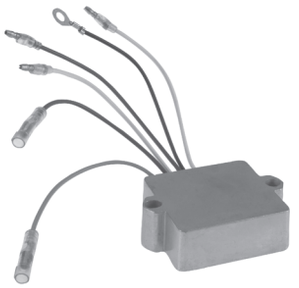
- OMC Outboards
- 25A Diodes
- Replaces - OMC 173692, 581778, 582304, 583940

MR351

- Mercury Marine Outboards
- 25A Diodes
- Replaces - MERCMARINE 62351A1, 62351A2, 816770, 816770T

MAKE / MODEL

TRR3072



- 12 Volt, Series-Type, 14.4 Vset
- Replaces - MERCMARINE 815279-3, 815279-5, 815279T, 830179-2, 830179T, 854515, 856748, 883072, 883072T

BUYERS GUIDE - SOLENOIDS

MAKE / MODEL

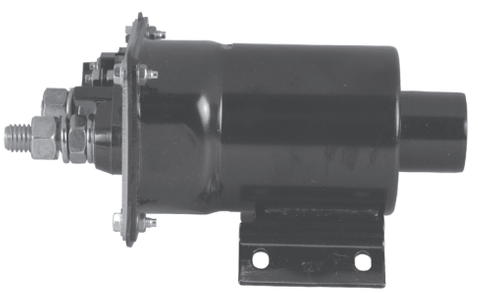
66-100-CA

- 12 Volt, 4-Terminal
- Delco 5MT, 10MT, 27MT, SD200, SD250, SD300 Series DD, 15GR Series OSGR Starters
- Cadmium-plated movable contact to help prevent contacts from sticking. Ideal for diesel applications
- Replaces - DELCO D911A, D913A, D983, D984, FORD E3PZ-11390-A, SWG1957

66-101-CA

- 12 Volt, 4-Terminal
- Delco 5MT, 8MT, 10MT, 20MT, 25MT, 27MT, SD200, SD300 Series DD Starters
- Cadmium-plated movable contact to help prevent contacts from sticking. Ideal for diesel applications
- Replaces - DELCO D1145, D1323, D1456, D914, D930, D931, D932, D933, D934, D942, D943, D948, D952, D956, D958, D960, D965, D966, D967, D968, D969, D974, D975, D977, D978, D979, D981, D982, D992

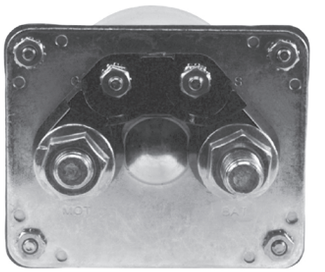
66-106-C



- 12 Volt, 4-Terminal, Insulated Base
- Delco 40MT, 50MT Series DD Starters
- Copper stationary contacts
- Replaces - CASE A47931, CAT 2N-1973, 3T-5045, 7L-6586, 9X-8236, CUMMINS 3603870RX, 3604230RX, DELCO 1115556, 1115606

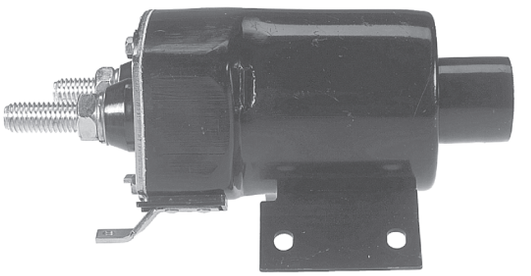
MAKE / MODEL

66-107



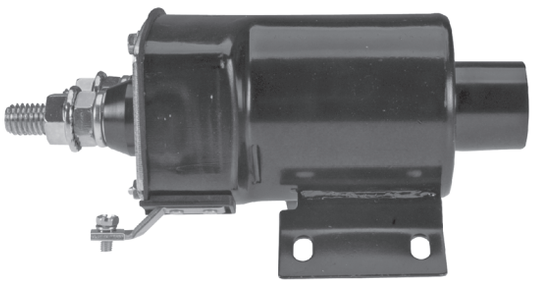
- 24 Volt, 4-Terminal, Insulated Base
- Delco 40MT, 50MT Series DD Starters
- Silver stationary contacts
- Replaces - CAT 1P-9181, 3T-3421, 3T-4704, 3T-8633, 4M-1813, 6N-5123, 7N-9236, 7T8854, 8L-5071, 8L-5091, 9X-0332, CUMMINS 3603869RX, 3604231RX, DELCO 1115544, 1115547, 1115548, 1115557, 1115559, 1115574, 1115576, 1115607, 1115646, 1115647, FORD CUTZ-11390-A, E1HZ-11390-B

66-109



- 24 Volt, 4-Terminal, Insulated Base
- Delco 40MT, 50MT Series DD Starters
- Silver stationary contacts
- Replaces - CAT 4M-1812, 4R-7057, 7T-8858, DELCO 1115526, 1119804, 1119832, 1119848, 1119849, FORD C4TZ-11390-A

66-110

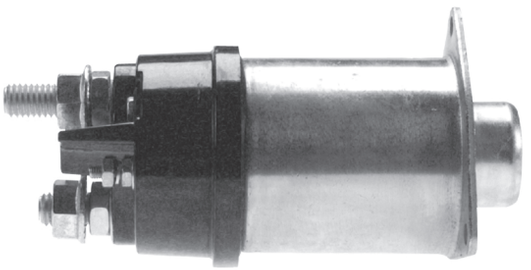


- 12 Volt, 4-Terminal, Insulated Base
- Delco 40MT, 50MT Series DD Starters
- Replaces - CASE 201326-T1, CAT 2N-1973, 3T-5068, 5L-8735, 7L-6586, DELCO 1119835, 1119853, 1119862, 1119879, 1119895, FORD C3TZ-11390-A, SW1287, SWG1727, SZ667, JOHNDEERE AR102755, MACK 2132-1115561, 2132-1119862, MASSEYFERG 1022-622-M91, 1040-880-M91, 1903-165-M91

BUYERS GUIDE - SOLENOIDS

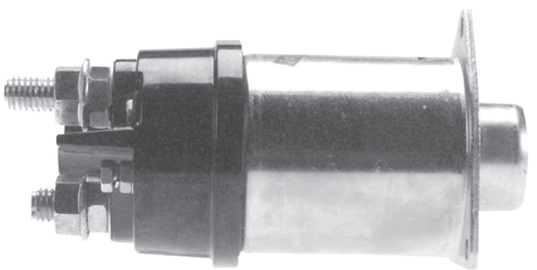
MAKE / MODEL

66-113



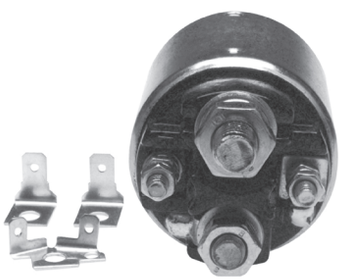
- 12 Volt, 4-Terminal, Insulated Base
- Delco 42MT Series DD Starters
- Replaces - CUMMINS 3604649RX, DELCO 10456393, 1115593, 1115645, FORD E6HZ-11390-C, SW2195, WHITE 82201-5004, V1117553

66-114



- 24 Volt, 4-Terminal, Insulated Base
- Delco 42MT Series DD Starters
- Silver stationary contacts
- Replaces - CAT 7T-0258, 7X-1955, 9X-9511, CUMMINS 3604650RX, DELCO 1115595, 1115601, 1115608, D901A, D912A, WHITE V1117554

66-125



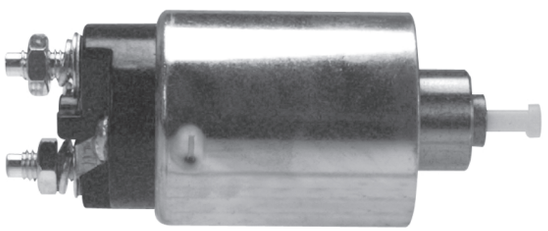
- 12 Volt, 4-Terminal
- Delco PG200, PG250 Series PMGR Starters
- Designed w/ 3 mounting holes for installation on PMGR starters
- Replaces - DELCO 10467985, 1114580, 1114581

MAKE / MODEL

66-133

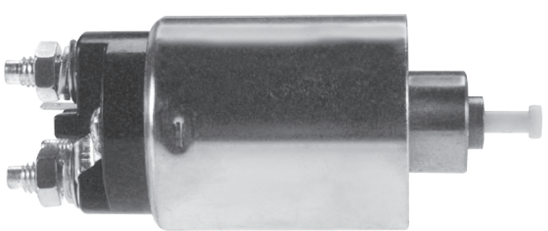
- 12 Volt, 4-Terminal
- Delco PG260F1, PG260G, PG260L, PG260M Series PMGR Starters
- Replaces - DELCO 1114583, 1114595

66-205



- 12 Volt, 3-Terminal
- Ford PMGR Starters
- Suppression diode
- Replaces - FORD E2VU-11390-AA, E90Z-11390-A, E9OF-11390-AA, E9OF-11390-BA, E9OZ-11390-A, E9OZ-11390-B, F02F-11390-AA, F02U-11390-AA, F02Z-11390-A, F0OU-11390-AA, F3CU-11390-AA, F3CZ-11390-A, F3VU-11390-AA, F3VY-11390-A, F3VY-11390-B, F4DU-11390-AA, F4DZ-11390-A, SW2188, SW2207, SW2245, SW2502A, SW5038

66-208



- 12 Volt, 3-Terminal
- Ford PMGR, PMGR External Thru Bolt Starters
- Late style M6 x 1.0 threaded S-terminal post
- Replaces - FORD E2VU-11390-AA, E90Z-11390-A, E9OF-11390-AA, E9OF-11390-BA, E9OZ-11390-A, E9OZ-11390-B, F02F-11390-AA, F02U-11390-AA, F02Z-11390-A, F0OU-11390-AA, F3CU-11390-AA, F3CZ-11390-A, F3VU-11390-AA, F3VY-11390-A, F3VY-11390-B, F4DU-11390-AA, F4DZ-11390-A, F6VU-11390-AA, F6VZ-11390-A, F6VZ-11390-AA, SW2188, SW2207, SW2245, SW2502A, SW5038, SW5112

BUYERS GUIDE - SOLENOIDS

MAKE / MODEL

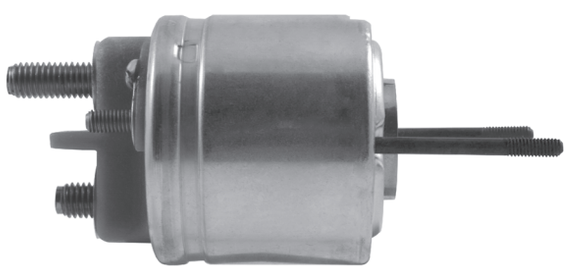
66-8386

- 12 Volt, 4-Terminal
- Mando Marine PMGR Starters

66-8405

- 12 Volt, 3-Terminal
- Delco 28MT Series OSGR Starters
- Replaces - DELCO 10456454, NIKKO 0-47100-4100, 0-47100-4160, 0-47100-4390

66-9421-1



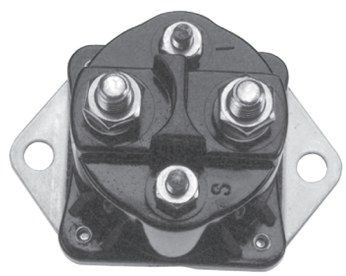
- 12 Volt, 4-Terminal
- Valeo OSGR Starters
- Replaces - VALEO 102295, 184227, 594054, VOLVOPENTA 859618-1

MAKE / MODEL

67-701

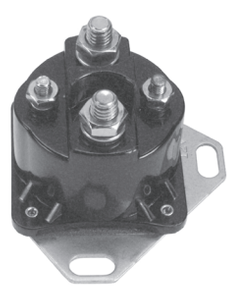
- 12 Volt, 4-Terminal, Grounded Base
- Epoxy coils
- Replaces - MERCMARINE 47886, 47886T, OMC 380095, 383622, 389398, 389493, 395419, 582708, 586180

67-710



- 12 Volt, 4-Terminal, Isolated Base
- Replaces - MERCMARINE 89-68258, 89-68258A4, PRESTOLITE 15-400, SAZ4201AHY, SAZ5201AHY, VOLVOPENTA 852565

67-713

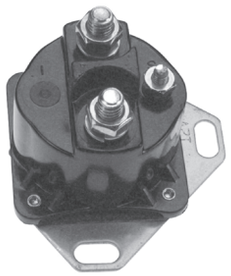


- 12 Volt, 4-Terminal, Grounded Base
- Copper contact terminals
- Replaces - MERCMARINE 89-76416A1, OMC 985064, PRESTOLITE SAZ-4201DCY

BUYERS GUIDE - SOLENOIDS

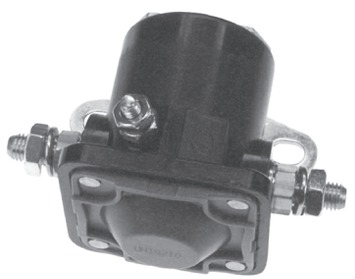
MAKE / MODEL

67-714



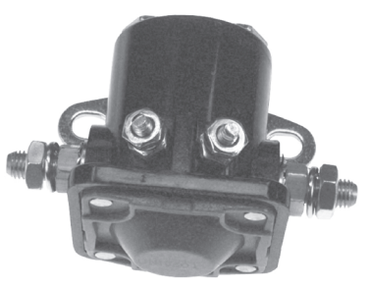
- 12 Volt, 3-Terminal
- Copper contact terminals
- Replaces - OMC 584128, 985063, PRESTOLITE SAZ4201DDY, VOLVOPENTA 985063

67-715



- 12 Volt, 3-Terminal, Grounded Base
- Replaces - OMC 979774

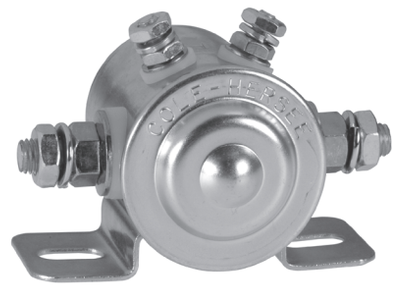
67-718



- 12 Volt, 4-Terminal, Isolated Base
- Copper contact terminals
- Replaces - DELCO 1114206, 1119828, 1477, 1486, MERCMARINE 25661, 25661-1, 25661T1, 8761053, 8915857, 8976545, OMC 378444, 508905, PRESTOLITE 15-137, 15-150, 15-164, 15-274, 15-275, 15-295, 15-340, 15-348, 15-351, 15-368, 15-391, 15-415, 15-418, 15-441, 15-451, 15-457, 15-5C, 15-6, 15-66, 15-72, SAE-4003M, SAS-4206, SAS-5202C, SAW-4205, SAW-4206, SAW-4206M, SAW-4221Y, SAW-5203, SAZ-4201AB, SAZ-4201ABY, SAZ-4201AP, SAZ-4201BC, SAZ-4201BR, SAZ-4201CJ, SAZ-4201DUY, SWX-72, UNITEDTECH 8890-3, SO-51177

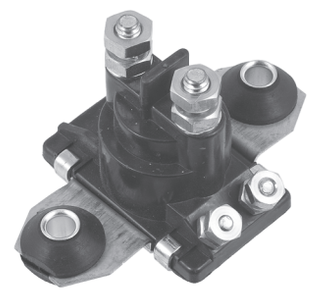
MAKE / MODEL

67-718-1



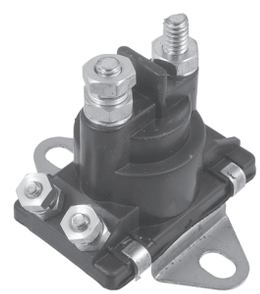
- 12 Volt, 4-Terminal, Isolated Base
- Replaces - CHRYSLER 1658883, CH-2336, DELCO 1114206, 1119828, 1477, 1486, MERCMARINE 25661, 25661-1, 25661T1, 8761053, 8915857, 8976545, OMC 378444, 508905, PRESTOLITE 15-137, 15-150, 15-164, 15-274, 15-275, 15-295, 15-340, 15-348, 15-351, 15-368, 15-391, 15-415, 15-418, 15-441, 15-451, 15-457, 15-5C, 15-6, 15-66, 15-72, SAE-4003M, SAS-4206, SAS-5202C, SAW-4205, SAW-4206, SAW-4206M, SAW-4221Y, SAW-5203, SAZ-4201AB, SAZ-4201ABY, SAZ-4201AP, SAZ-4201BC, SAZ-4201BR, SAZ-4201CJ, SAZ-4201DUY, SWX-72, UNITEDTECH 8890-3, SO-51177

67-725



- 12 Volt, 4-Terminal, Isolated Base
- Replaces - MERCMARINE 89-818999A1, 89-818999A2, 89-825842A1, 89-850188A1, 89-850188T1

67-729



- 12 Volt, 4-Terminal, Isolated Base
- Replaces - MERCMARINE 89-818864, 89-818864T

BUYERS GUIDE - SOLENOIDS

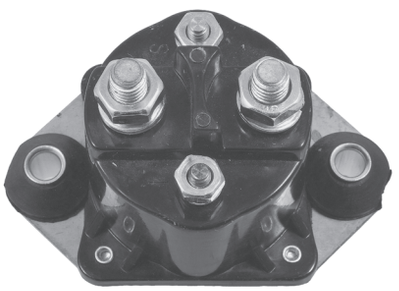
MAKE / MODEL

MAKE / MODEL

67-730

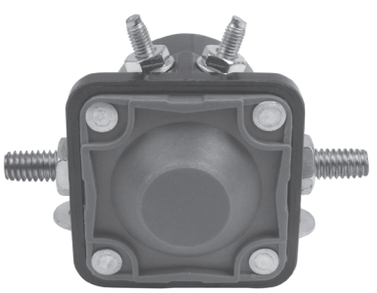
- 12 Volt, 4-Terminal, Isolated Base
- Replaces - MERCMARINE 89-818997A1, 89-818997A2, 89-818997T1, 89-818998A1, 89-818998A2, 89-850187A1, 89-850187T1, YAMAHA 65W-81941-00-00

67-731



- 12 Volt, 4-Terminal, Isolated Base
- Replaces - MERCMARINE 89-817109A2

67-732



- 12 Volt, 4-Terminal, Grounded Base
- Replaces - MERCMARINE 65057A1, 65057T1

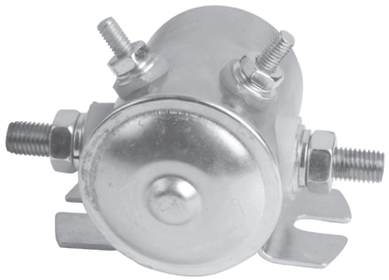
67-733

- Replaces - BOMBARDIER 278-001-376, 278-001-802

BUYERS GUIDE - SOLENOIDS - CONTINUOUS DUTY

MAKE / MODEL

67-702



- 12 Volt, 4-Terminal
- Continuous Duty
- Copper contact terminals
- Replaces - CHRYSLER 3635820, DELCO 1114208, 1114218, 1114223, 1114534, 1114547, PRESTOLITE 15-132, 15-133, 15-236, 15-311, 15-316, 15-88, SA-4201, SAS-4201, SAS-4202, SAS-4213, SAS-5201A, SAS-5203, SAS-5203A, SWX

67-702-1-S

- 12 Volt, 4-Terminal
- Continuous Duty
- Premium Quality
- Replaces - CHRYSLER 3635820, DELCO 1114208, 1114218, 1114223, 1114534, 1114547, PRESTOLITE 15-132, 15-133, 15-236, 15-311, 15-316, 15-88, SA-4201, SAS-4201, SAS-4202, SAS-4213, SAS-5201A, SAS-5203, SAS-5203A, SWX-88

67-703

- 24 Volt, 4-Terminal
- Continuous Duty
- Copper contact terminals
- Replaces - CAT 9F3099, PRESTOLITE 15-141, 15-196, 15-304, SAS-4401, SAS-4408, SAS-5401A, UNITEDTECH SO-51181

MAKE / MODEL

67-703-S

- 24 Volt, 4-Terminal
- Continuous Duty
- Silver contact terminals
- Replaces - CAT 9F3099, PRESTOLITE 15-141, 15-196, 15-304, SAS-4401, SAS-4408, SAS-5401A, UNITEDTECH SO-51181

67-704

- 36 Volt, 4-Terminal
- Continuous Duty
- Copper contact terminals
- Replaces - MERCMARINE 50-51184

BUYERS GUIDE - SPARK ARRESTING COVER / SCREEN

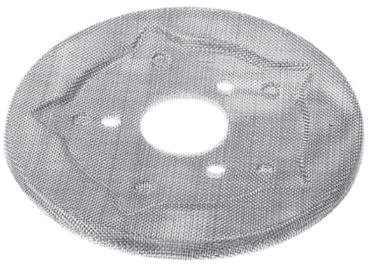
MAKE / MODEL

MAKE / MODEL

46-1455

- Spark Arresting Cover
- Delco 10SI/Type 110 Series IR/EF Alternators
- Replaces - DELCO 1851178, 1985495

46-1860

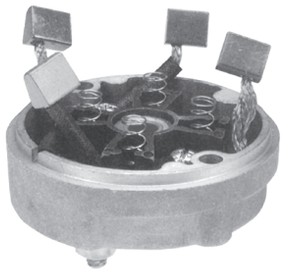


- Spark Arresting Screen
- Delco 10SI/Type 110 Series IR/EF Alternators
- Replaces - DELCO 1976482

BUYERS GUIDE - STARTER COMMUTATOR END FRAMES

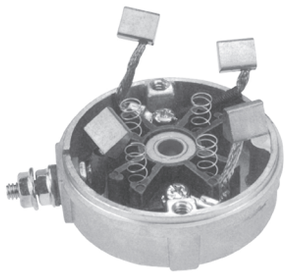
MAKE / MODEL

52-702



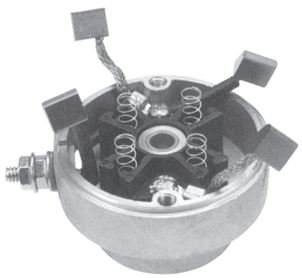
- **United Technologies Starters**
- **Replaces - JOHNSNELEC 5265040, UNITEDTECH 5265040, 5265040-CP30SM, 5265040CP30SM**

52-703



- **United Technologies Starters**
- **Replaces - UNITEDTECH 2025040, 2025040-CP30SM, 2071640, 2071640-CP30SM, 2071640CP30SM, 4439740, 4439740-CP30SM, CP20250, CP20716**

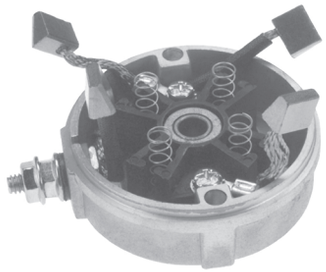
52-704



- **United Technologies Starters**
- **Replaces - UNITEDTECH 4823040, 4823040-CP30SM, 4823040CP30SM, 4872940, 4872940-CP30SM, 4872940CP30SM, CP48230, CP48729**

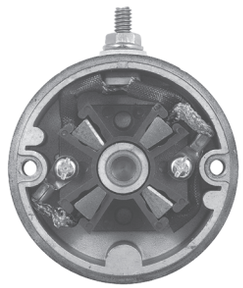
MAKE / MODEL

52-706



- **United Technologies Starters**
- **Replaces - UNITEDTECH 0261140-CP30SM, 0261240, 0261240CP30SM, 261240, 5703840, 5703840-CP30SM, CP02612, CP551406A, CP551406AS**

52-708

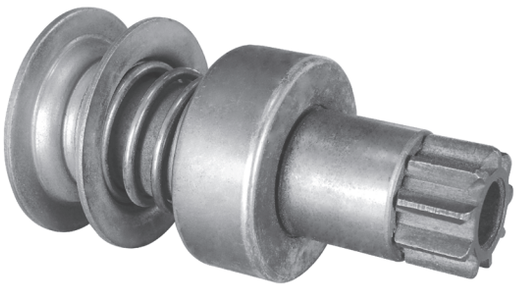


- **United Technologies PMDD Starters**
- **Replaces - UNITEDTECH 0145640-CP30SM, 0145640CP, 0237240CP30SM**

BUYERS GUIDE - STARTER DRIVES

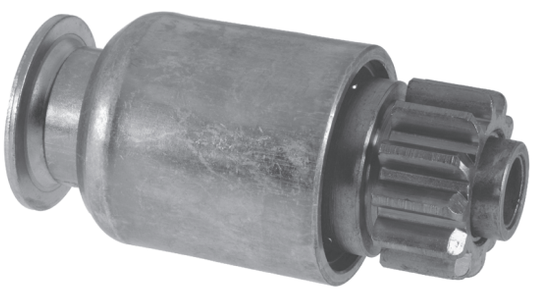
MAKE / MODEL

3-209



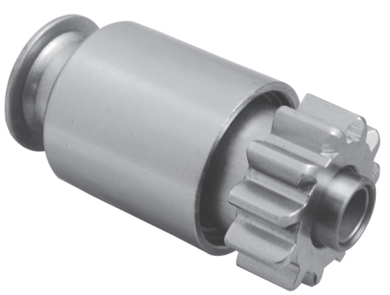
- 9-T, CW, 3- or 6-SPL
- Delco DD Starters
- Mfd. by Zen
- 9-T, CW, 3-SPL

54-117-1



- 12-T, CCW, 19-SPL, Positive Engagement
- Delco 40MT, 42MT Series DD Starters
- Mfd. by Zen
- Replaces - CAT 2N-7273, 3N-3152, 3T-5340, DELCO 1893561, 1894210, 1894219, 1953151, 1971277, 1977011, 800074, IHC 474-554-C1

54-123



- 11-T, CW, 19-SPL, Positive Engagement
- Delco 40MT, 42MT, 50MT Series DD Starters
- Replaces - BUTEC 851075, 852763, 852962, CAT 1P-2508, 6N-3826, CLARK 905214, 906398, 907706, DELCO 1894211, 1935487, 1945487, 1952083, 1955777, 1960370, 1967779, 1976884, 800066, 800620, 830620, 830820, FORD C3TZ-11350-A, C9HE-11350-A, D4HF-11350-BA, E1AB-11350-A, E1HZ-11350-A, SD181, SD315, SD317, SD6319, IHC 474-555-C1, JOHNDEERE AR102774, AR11327, LEECENEVIL 77600, MO290-4286, MO290-77600, MASSEYFERG 1051-372-M91

MAKE / MODEL

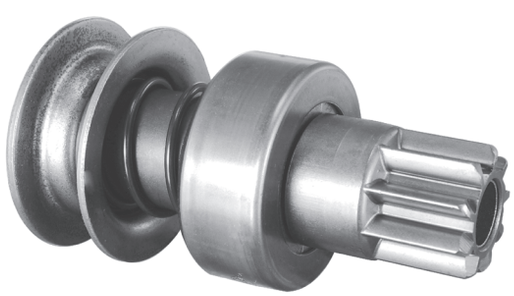
54-124-1

- 12-T, CW, 19-SPL, Positive Engagement
- Delco 40MT, 42MT, 50MT Series DD Starters
- Mfd. by Zen
- Replaces - ALLISCHALM 1319831-2, 1332952, 250540, BUTEC 851073, 852762, 852961, CASE A20896, A42397, A47073, A47523, CAT 2P-4708, 6N-3827, 8S-8036, CLARK 906264, 907007, DELCO 1893560, 1894213, 1936647, 1946945, 1948606, 1970711, 1977005, 800068, FORD C8TZ-11350-B, C8TZ-11350-D, C9WF-11350-C, D4HF-11350-AA, EIHZ-11350-B, SD183, SD6318, SDX234, GM S11020, IHC 474-553-C1, LEECENEVIL 77601, MO290-4289, MO290-77601, MASSEYFERG 1038-143-M91, 1055-739-M91, 1055-742-M91, 1428-749-M91, WHITE 167205-A, 30-3370909

54-125-1

- 11-T, CCW, 19-SPL, Positive Engagement
- Delco 40MT, 42MT, 50MT Series DD Starters
- Mfd. by Zen
- Replaces - CAT 3N-3150, 3T-5343, 5L-6429, 5L6604, 8L-9782, DELCO 1894212, 1945879, 1970527, 1977004, 800067, 830621, LEECENEVIL 64235, MO290-4297, MO290-64235

54-133-1

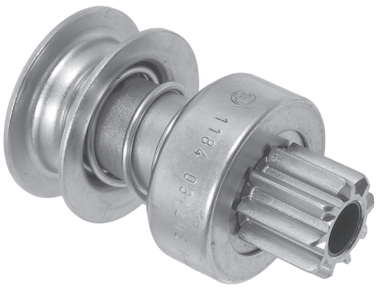


- 9-T, CCW, 3-SPL
- Delco 10MT, SD300 Series DD Starters
- Mfd. by Zen
- Replaces - DELCO 1943600, 1974641, 1974655

BUYERS GUIDE - STARTER DRIVES

MAKE / MODEL

54-180-1



- Delco 10MT, SD300 Series Marine DD Starters
- Mfd. By Zen
- Replaces - DELCO 10456422, 10470757, 1875687, 1892182, 1935827, 1954842, 1965723, 1965923, 1974352

54-181

- 10-T, CCW
- Delco 27MT Series DD Starters

54-207-1

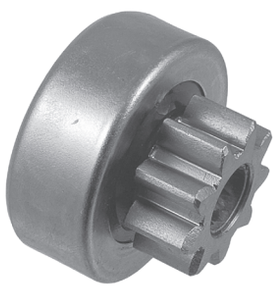
- 9-T, CCW, 3-SPL
- Ford 4-1/2 in. Marine DD Starters
- Mfd. By Zen
- Replaces - FORD C5JF-11350-A

MAKE / MODEL

54-224-1

- 9-T, CW, 4-SPL
- Ford 4 in., 4-1/2 in. Marine DD Starters
- Premium Quality
- Replaces - AMC 8983-500-399, CHRYSLER FO-1905, FO-1909, DELCO 1972287, F2004, FORD C2OF-11350-C, C3VF-11350-A, C3VF-11350-C, C4OF-11350-A, C4OF-11350-B, C4OZ-11350-A, C4OZ-11350-B, C6FY-11350-A, C6VY-11350-A, C6VY-11350-A1, C7AF-11350-A, C8VF-11350-A1, C8VF-11350-B, C8VF-11350-B1, D5AF-11350-AA, D5AZ-11350-AM, D6PF-11A108-B, D6PF-11A108-BA, D6PZ-11350-B, SD152, SD164, SD175, SD302, JEEPEAGLE 83500399, LEECENEVIL 4239, MO290-4239, NEWHOLLAND 501720, PRESTOLITE MAD-3073

54-7001



- 9-T, CCW, 6-SPL
- United Technologies Starters
- Replaces - MERCMARINE 820583, UNITEDTECH 1820040, 1820040-DV30SM, 1820040DV30SM, 5980420DV30SM, 5980440, 5980440-DV30SM, 5980440DV30SM, 6743020-MO30SM, 6767520-MO30SM, 6873720-MO30SM, 7010140, 7010140-DV30SM, 7010140DV30SM, DV18200, DV70101

54-7001-1

- 9-T, CCW, 6-SPL
- United Technologies Starters
- Premium Quality
- Replaces - UNITEDTECH 5980440, 5980440-DV30SM, 5980440DV30SM

BUYERS GUIDE - STARTER DRIVES

MAKE / MODEL

54-7013

- 9-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - MERCMARINE 802587, 819222, UNITEDTECH 4419240, 4419240-DV30SM, 4419240-DV30SM,, 4419240DV30SM, 7010340, 7010340DV30SM, DV44192

54-7014

- 10-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - MERCMARINE 11956, 68575, 90643, OMC 385949, 585267, 586100, UNITEDTECH 1801940, 1801940-DV30SM, 1801940DV30SM, 6519240, 6519240-KT30SM, 6725340, 6725340-KT30SM, 6725340KT30SM, 7017540, 7017540-DV30SM, 7017540DV30SM, DV18019, DV70175

54-7015

- 9-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - MERCMARINE 57380, UNITEDTECH 0255740, 0255740-DV30SM, 0255740DV30SM, DV02557

MAKE / MODEL

54-7016

- 10-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - MERCMARINE 11956, 68575, 90643, UNITEDTECH 1801940, 1801940-DV30SM, 1801940DV30SM, 7017540, 7017540-DV30SM, 7017540DV30SM, DV18019, DV70175

54-7017

- 11-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - UNITEDTECH 1637540, 1637540-DV30SM, 1637540DV30SM, DV16375

54-7018

- 9-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - UNITEDTECH 2034640, 2034640-DV30SM, 2034640DV30SM, DV20346

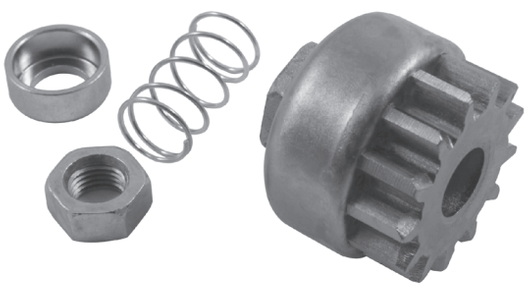
BUYERS GUIDE - STARTER DRIVES

MAKE / MODEL

54-7019

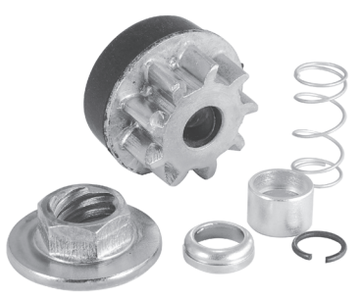
- 8-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - OMC 387683, UNITEDTECH 0815440, 0815440-DV30SM, 4787140, 4787140-DV30SM, 4787140DV30SM, 7010040, 7010040-DV30SM, 7010040DV30SM, 7010440, 7010440-DV30SM, 7010440DV30SM, DV08154, DV47871, DV70104

54-7024



- 13-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - UNITEDTECH 5275040, 5275040-DV30SM, 5275040DV30SM, 7018940, 7018940DV30SM

54-7028



- 9-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - UNITEDTECH 6725240, 6725240-KT30SM, 6725240KT30SM

MAKE / MODEL

54-7029

- 10-T, CCW, 6-SPL
- United Technologies PMDD Starters
- Replaces - OMC 385949, 585267, 586100, UNITEDTECH 6519240, 6519240-KT30SM, 6725340, 6725340-KT30SM, 6725340KT30SM

54-8106-1

- 9-T, CCW, 6-SPL
- Hitachi DD Starters
- Mfd. by Zen
- Replaces - HITACHI 2108-75002, 2108F-3500, KAWASAKI 59051-3005

54-8149

- 11-T, CCW, 6-SPL
- Hitachi Starters
- Replaces - YAMAHA 6K8-81807-10-00, 6K8-81807-10-10

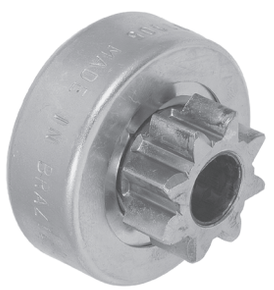
BUYERS GUIDE - STARTER DRIVES

MAKE / MODEL

54-8239-1

- 9-T, CCW, 6-SPL
- Denso PMDD Starters
- Mfd. by Zen
- Replaces - BOMBARDIER 295-500-089, DENSO 028300-6000, 028300-7711

54-8252-1



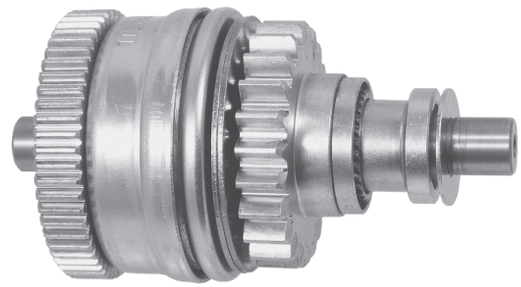
- 8-T, CCW, 6-SPL
- Denso PMDD Starters
- Mfd. by Zen
- Replaces - BOMBARDIER 278-001-106

54-8501-1

- 19-T, CCW
- Mitsuba Personal Watercrafts Starters
- For Zen Mfd. Version, please order 3270M-Z
- Replaces - KAWASAKI 13101-3706, YAMAHA 6M6-8183E-00-00

MAKE / MODEL

54-8506-1

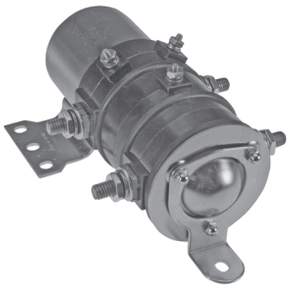


- 23-T, CCW
- Hitachi PMDD Starters
- Mfd. by Zen
- Replaces - ARCTCO 3008-408

BUYERS GUIDE - SWITCHES

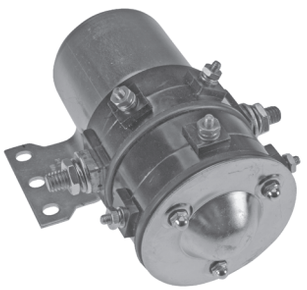
MAKE / MODEL

67-100-1



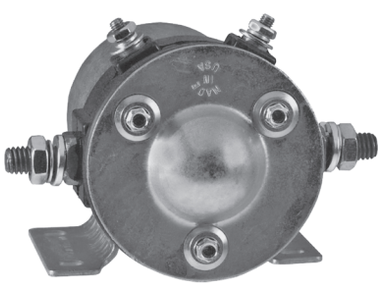
- Series-Parallel & Magnetic Switch
- 12-24 Volt, Triple Stage
- Replaces - CUMMINS 3603871RX, DELCO 1119844, IHC 181907-H1, MACK 1MR3146, 2132-1119844, WHITE V1091649

67-101-1



- Series-Parallel Switch
- 12-24 Volt, Double Stage
- Replaces - CAT 9L-4590, CUMMINS 144202, 3603872RX, DELCO 10457007, 1119845, 1119899, WHITE V1091651

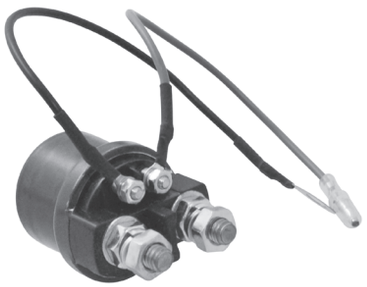
67-102-1



- Magnetic Switch
- 12 Volt, 1500 Amp, Intermittent Duty
- Replaces - CAT 5F7739, 6F6808, 6L2507, 6L5207, 6L865, 7M4291, 7M866, 7N3621, DELCO 1115506, 1118121, 1119775, 1119846, 1119865, 1119866, 1119928, 1119929, 1119932, 1119943

MAKE / MODEL

67-734



- 12 Volt, Relay Switch
- Replaces - YAMAHA 6G1-81941-10, 6G1-81941-10-00

BUYERS GUIDE - TILT / TRIM OIL RESERVOIRS & BRACKETS

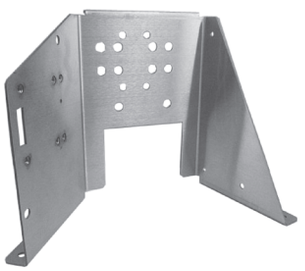
MAKE / MODEL

MAKE / MODEL

RSV01

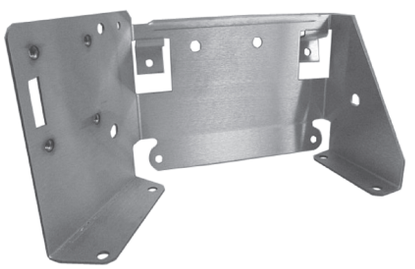
- Complete 1 Bolt Type - Includes Gasket, Bolt, Screen, Seal & Cap
- Fits 10822N, 10819N

SKB-01



- Stainless Steel Bracket for T1088M-SK (Replaces O.E. Metal Bracket)
- Mercury O.E. 42419A1

SKB-02



- Stainless Steel Bracket for T1091M-SK (Replaces O.E. Metal Bracket)
- Mercuru O.E. 862548A1

BUYERS GUIDE - VOLTAGE REDUCERS

MAKE / MODEL

VR24-1202

- 28 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 28 watts

VR24-1202F

- 28 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 28 watts, Includes wire harness with fuse holder

VR24-1204

- 52 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 52 watts

MAKE / MODEL

VR24-1208

- 96 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 96 watts

VR24-1212

- 144 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 144 watts

VR24-1216

- 192 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 192 watts

BUYERS GUIDE - VOLTAGE REDUCERS

MAKE / MODEL

MAKE / MODEL

VR24-1220

- 240 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 240 watts

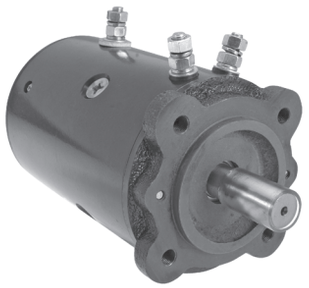
VR24-1224

- 288 Watts
- 24V DC Charging Systems requiring 12V DC Accessory Power for Lights, Radio, Cell-Phone, etc.
- Transpo
- Single circuit 288 watts

BUYERS GUIDE - WINCH MOTORS

MAKE / MODEL

5687N-DB



- 12 Volt, Bi-directional, .75 Dia. Shaft, 2.5hp
- Ramsey Winch
- 100

New

- Replaces - PRESTOLITE 46-103, 46-2062, 46-2097, 46-2099, 46-2282, 46-2283, 46-2285, 46-2287, 46-2391, 46-2401, 46-2426, 46-2636, 46-339, MBJ4201, MBJ4202, MBJ4204, MBJ4207, MBJ4209, MBJ4402, MBJ4403, MBJ4405, MBJ4407, MBJ4410, MBJ4411, MBJ4412, MBJ4415, MMD4402, RAMSEY 20049, 458001, 458094, WESTSNWPLW M3300

5687N-DBHD

- 12 Volt, Bi-directional, .75 Dia. Shaft, Heavy duty 4.8hp
- Ramsey Winch
- 100

New

- Replaces - PRESTOLITE 46-4214, MUR6202, MUR6302

10724N

- 12 Volt, Bi-directional, .669 Dia. Shaft, 2.5hp
- Warn Ind. Winch
- 100

New

- Replaces - PRESTOLITE 46-2262, MBJ4401, MBJ4401S, WARNIND 7536, 8274, 8796

MAKE / MODEL

10746N-DB

- 12 Volt, Bi-directional, 20-Spline Shaft
- Warn Ind. Winch
- 100

New

- Replaces - BOSCH 0-130-450-047, LETRIKATEC AMJ4635, PRESTOLITE MRVB4, MRVB5, WAPSA 9130450047

INTERCHANGE

OEM No.	Part No.
AC-Delco	
321-1015	7294-12N
321-246	7294-12N
321-254	7294-12N
321-260	7294-12N
321-261	7294-12N
321-264	7294-12N
321-356	7294-12N
321-357	7294-12N
321-359	7294-12N
321-600	7255N
321-602	7254N
321-603	7138N
321-605	7138N
321-611	7255N
321-621	7152N
321-645	7263N
321-655	7252N
321-660	7297N
321-665	7297N
321-666	7266N
321-667	7853N
321-670	7940N
321-671	7975N
321-672	8066N
321-673	8066N
321-696	7940N
321-697	7252N
321-698	7254N
321-699	8066N
321-700	8066N
321-702	7255N
321-702	8066N
321-707	8066N
321-710	7965N
321-726	8066N
321-752	7254N
321-754	7940N
323-1055	17037N
323-220	3686N
323-236	3838N
323-243	3631N-PG
323-247	3838N
323-273	3631N-PG
323-289	3838N
323-364	3631N-PG
323-365	3838N
323-366	3838N
323-370	3686N
323-371	3686N
323-418	3686N
323-419	6573N
323-436	6562N
323-437	6572N
323-440	6575N
323-441	6575N
323-442	6576N
323-443	6576N
323-46	3838N
323-487	6583N
323-508	3268N
323-610	3974N
323-616	3339N
323-618	3948N
323-623	3339N
323-626	6616N
323-672	6570N
323-674	6576N
323-677	6563N
323-680	6575N
323-684	6576N
323-689	6572N
323-69	3686N
323-695	6570N
323-697	6576N
323-730	6410N-PT

OEM No.	Part No.
AC-Delco	
323-732	6410N-PT
323-761	4930N
323-768	4930N
323-769	3702N
323-773	3974N
323-774	3339N
323-775	3745N
323-777	3948N
323-778	3974N
323-779	3339N
323-781	3745N
323-783	3745N
323-790	3902N
323-791	3339N
323-807	3686N
323-823	17037N
323-824	17037N
323-826	6570N
323-827	6576N
323-830	6371N
323-835	6410N-PT
323-836	6410N-PT
323-837	6410N-PT
323-855	6371N
323-857	6261N
323-858	6370N
323-859	3948N
323-859	6360N
323-864	6356N
323-866	6263N
323-867	6356N
323-868	6410N-PT
323-869	6410N-PT
323-877	6516N
323-882	6516N
323-889	6516N
323-892	6356N
323-894	6371N
323-911	6582N
323-928	3948N
323-929	6360N
323-933	6360N
323-948	6356N
334-2153	7294-12N
334-2159	7294-12N
334-2195	7294-12N
334-2202	7294-12N
336-1114	3268N
336-1809	3268N
336-1815	17037N
336-1847	3631N-PG
336-1849	3686N
336-1860	3838N
336-1879	3838N
336-1880	3631N-PG
336-1880	3838N
Airtex	
5C1026	CUC12
Allis-Chalmers	
243857	66-101-CA
250540	54-124-1
1146871	CUC12
1164587	CUC12
1332952	54-124-1
4514967	CUC12
71339975	7853N
1186987-2	66-101-CA
1306454-8	66-101-CA
1319831-2	54-124-1
1340355-8	7853N
2093331-3	17093N
4912314-4	66-101-CA

OEM No.	Part No.
Alpina	
84994459	6572N
Andre Niermann	
010068	5724N
010107	17332N
010312	3268N
010380	17616N
010607	18301N
010851	6562N
010885	6562N
011020	18144N
011021	18532N
011027	6263N
011061	5709N
011062	5400N
011062	5733N
011064	5735N
011065	5718N
011066	5719N
011067	5716N
011068	5389N
011073	5702N
011075	18319N
011092	18330N-K
011093	18330N-P
011093	18330N-PL
011094	18305N
011095	18420N
011097	18435N
011099	18421N
011277	17002
011277	18205N-ND
011284	17644N
011341	19839N
011550	18041N
011567	5701N
011630	5706N
011682	17333N
011798	5919N
011828	5704N
011949	17291N
011950	19681N
012030	5723N
012031	5734N
012033	5399N
012034	5721N
012040	5762N
012059	18273N
012232	6616N
013041	6562N
013043	6563N
013044	6563N
013272	6596N
013274	6572N
013276	6573N
013281	6576N
013291	6582N
013481	18168N
013640	6410N-PT
013653	6410N-PT
013731	18014N
013818	3745N
013972	17618N
014002	5732N
014080	17630N
014092	18314N
014221	18313N
014263	18344N
014414	18203N
014600	18029N
014660	18315N
014815	18219N
014828	18347N
014837	19701N
014838	18349N

OEM No.	Part No.
Andre Niermann	
014867	18442N
014900	18148N
015011	6803N
015012	6826N
015017	17037N
015022	6819N
015037	17141N
015039	17141N
015090	17292N
015120	19847N
015307	3686N
015722	17615N
015962	16635N
015972	17618N
016021	5764N
016117	17096N
016272	17096N
016470	17362N
016530	18018N
016551	18455N
016560	19848N
016572	18458N
016793	6793N
017047	17096N
017065	6575N
017280	17644N
017460	17354N
017587	6575N
018320	17028N
018352	17312N
018376	6576N
018380	18144N
018400	17362N
018430	18144N
018912	4930N
019085	5732N
019116	17316N
019120	17316N
019140	18018N
019269	17028N
019269	18148N
020539	12161N
020611	8461N
020615	8463N
020706	8470N
020901	12719N-OE
021339	7975N
022058	7489N
022958	12154N-OE
023020	12358N
023022	8050N
025501	12109N
027191	7853N
027780	12658N
028003	12272N
028058	8329N
029940	12355N
0110880	18310N
0110887	18346N
0114555	18316N
0123353	3948N
0123373	3974N
0123465	17037N
0123516	4930N
0123550	6410N-PT
0123567	6410N-PT
0127316	17605N
0127485	18415N
0127577	18416N
0127987	18399N
0160400	17008N
0165971	19606N
0213149	13068N
0213152	12415N
0242702	7138N

INTERCHANGE

OEM No.	Part No.
Andre Niermann	
0242710	7266N
0242715	7263N
0247271	8901N
0248953	7252N
0251101	12174N-1G
0251101	12174N-6G
0251101	12175N
0251101	12176N-6G
0251266	8903N-61A
0253101	12391N
01010530	16450N
01010651	17135N
01011331	18033N
01108088	17135N
01109029	18369N
01109252	32638N
01110018	18369N
01110019	30733N
01110033	18369N
01115042	18369N
01218172	18230N
01223002	18230N
01230003	17362N
01231006	19724N
01311147	17135N
01354010	17114N
01362032	17093N
01362035	17114N
01362040	16562N
01362046	17112N
01362062	18461N
01362076	16562N
01362091	17075N
01362093	17644N
01362102	18461N
01362305	17075N
01362313	17075N
01362332	17093N
01362700	17318N
01363111	18031N
01364100	17073N
01367004	17074N
01367028	18029N
01367029	17092N
01367049	17316N
01367052	17074N
01368001	17073N
01368007	17073N
01368015	18030N
01368019	18030N
01368020	18033N
01368021	18032N
01369014	18026N
01369024	18026N
01410053	17094N
01416009	18253N
01416030	17094N
01417001	18375N
01417036	16372N
01510017	17107N
02110258	8422N
02339531	14949N
02339536	14949N
02469569	12167N
02484011	12145N
02484019	12168N
02484027	12373N
02488205	12161N
02488206	12148N
02489118	20819N
02489506	14390N
02525085	12490N
02625044	12715N

OEM No.	Part No.
API Marine	
10020	17135N
10029	3182N
10033	3159N
10040	3183N
10059	6615N
10064	3550N
10064	3838N
10066	3697N
10071	6423N
10093	3268N
10095	6562N
10095	6562NM
10095	6792N
10096	6563N
10099	6562NM
10099	6792N
15024	6410N-PT
15030	6575N
15032	6576N
15072	3339N
15076	3948N
15097	17316N
17000	18209N
17001	18203N
17002	17002
17002	18219N
17007	18205N
17007	18205N-ND
17007	19839N
17010	18424N
17050	18144N
17051	17354N
20020	13068N
20021	12411N
20024	12154N-OE
20025	12272N
20030	8901N
20031	8901N
20037	8903N-61A
20051	7152N
20054	12174N-1G
20054	12177N
20054	7152N
20057	12176N-6G
20066	7138N
20077	7263N
20079	7965N
20083	8422N
20091	8904N
20092	8905N
20093	12174N-6G
20094	12177N
20097	12391N
20098	8908N
20099	8460N
20101	12355N
20105	12391N
20110	8465N
20112	8467N-6G2
20113	8466N-1G
20150	8050N
20151	12110N
20300	12358N
150101	6573N
150103	17037N
150103	6573N
150104	6582N
150105	6572N
150106	6575N
150107	6576N
150109	6583N
10020GR-OE	17315N
10033LH	3141N
10059DRPGLH	6793N
10059LH	6616N

OEM No.	Part No.
API Marine	
10059SP	6615N
10059SPLH	6616N
15024-37	6410N-PT
15072-42	6371N
15075-42	6263N
15097-0E	17316N
20020-0E	13068N
20020-60A	12411N
20020-DR	8902N-61A
20054 HO	12176N-1G
20054HO	12176N-1G
20151-OE	12415N
50-38890	5400N
50-45822	5733N
50-57465	5735N
50-57867	5735N
50-58330	5735N
50-60315	5708N
50-64975	5393N
ALT30	8901N
ALT300	12358N
ALT51	7152N
ALT53	7466N
COM-300	52-702
LUC101	17644N
MGD4007	5716N
MGD4106	5718N
MGD4113	5716N
MJL4005	5709N
MKW4001	5719N
MKW4006	5716N
MOT2001	5718N
MOT2002	5716N
MOT2002L	5713N
MOT2003	5719N
MOT2003	5722N
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MOT2005	5712N
MOT2005L	5714N
MOT2006	5723N
MOT2007	5721N
MOT2008	5762N
MOT2009	5711N
MOT2010	5715N
MOT2011	5720N
MOT2012	5762N
MOT2013	5909N
MOT2015	5710N
MOT2016	5779N
MOT3000	5724N
MOT3001	5400N
MOT3002	5708N
MOT3003	5733N
MOT3003E	5733N
MOT3004	5736N
MOT3005	5735N
MOT3005E	5393N
MOT3007	5399N
MOT3008	5389N
MOT3009	5398N
MOT3010	5728N
MOT3011	5737N
MOT3012	5726N
MOT3013	5401N
MOT3014	5769N
MOT3015	5764N
MOT3016	5772N
MOT3018	5758N
MOT3020	6794N
MOT3021	5773N
MOT3022	5763N
MOT3023	5758N
MOT4001	5396N
MOT4001	5725N
MOT4002	5732N

OEM No.	Part No.
API Marine	
MOT4002	5734N
MOT4003	5727N
MOT4004	5729N
MOT4005	5734N
MOT4006	5738N
MOT5000	18310N
MOT5000N	18310N
MOT5001	18311N
MOT5001N	18311N
MOT5002	18313N
MOT5002N	18313N
MOT5003	18314N
MOT5003N	18314N
MOT5004	18315N
MOT5004N	18315N
MOT5005	18319N
MOT5005N	18319N
MOT5006	18316N
MOT5006N	18316N
MOT5007	18307N
MOT5007N	18307N
MOT5008	18308N
MOT5008N	18308N
MOT5009	18323N
MOT5009N	18323N
MOT5010	18317N
MOT5010N	18317N
MOT5012	18345N
MOT5013	18301N
MOT5014	18346N
MOT5015	18344N
MOT5016	18351N
MOT5017	18347N
MOT5018	18348N
MOT5019	18349N
MOT5021	18442N
MOT5022N	19701N
MOT6000	19602N
MOT6001	19603N
PT 615NM	10862N
PT 625NM	10860N
PT 656NM	10861N
PT102NM	10800N
PT112	10806N
PT112N	10806N
PT114N	10801N
PT115	10807N
PT115N	10807N
PT116N	10802N
PT200NM	10808N
PT-200NM	10808N
PT201	10803N
PT201NM	10803N
PT-201NM	10803N
PT202	10804N
PT202NM	10804N
PT300NM	10805N
PT301NM	10810AN
PT301NM	10810N
PT302NM	10811AN
PT302NM	10811N
PT303NM	10816N-L
PT303NM	10816N-S
PT304	10812N
PT304NM	10812N
PT305NM	10844N
PT401NM	10839N
PT402NM	10840N
PT403NM	10841N
PT404NM	10818N
PT405N	10813N
PT405N-NP	10813PN
PT406N	10819N
PT406NM	10845N
PT407NM-3	10851N

INTERCHANGE

OEM No.	Part No.
API Marine	
PT408N	10856N
PT440	10814N
PT440A	10814N
PT440AB	10814N
PT440ABN	10814N
PT475N	10815PN
PT475TN	10815PN
PT475TN-2	10815PN
PT476NMK-2	10815AN
PT485NM	10820N
PT486NM	10826N
PT495NK	10821N
PT495NK-2	10821N
PT496NK-2	10827N
PT498NM	10828N
PT500N	10822N
PT500NM	10822MN
PT501N	10829N
PT502	10829N
PT502RM	10822MN
PT503	10829N
PT504N	10829N
PT600NM	10824N
PT602NM	10830N
PT603NM	10831N
PT608NK	10825N
PT609NM	10832N
PT611NM	10833N
PT612NM	10835N
PT613NM	10836N
PT614NM	10834N
PT615NM	10862N
PT625NM	10860N
PT650NM	10837N
PT651NM	10838N
PT651NM-2	10838N
PT656NM	10861N
RES500E	RSV01
S108-102R	18303N
S108-61R	18305N
S114-220R	18313N
SD52	54-7013
SOL0565	67-102-1
ST1398	18168N
ST20A	17135N
ST28	3182N
ST29	3182N
ST31	6423N
ST33	3159N
ST33LH	3141N
ST35	3650N
ST35	3686N
ST40	3183N
ST53	3838N
ST58531	17008N
ST58531-24V	18041N
ST59	6615N
ST59HD	6615N
ST59LH	6616N
ST59LHHD	6616N
ST6003NK	18168N
ST64	3550N
ST64	3631N-PG
ST64	3838N
ST64HD	3550N
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ST71	6423N
ST71HD	6423N
ST72	6423N
ST90	3182N
ST91	6615N
ST92	6562N
ST93	3268N
ST95	6562N
ST95	6562NM

OEM No.	Part No.
API Marine	
ST95	6792N
ST96	6563N
ST98	6563N
STM59LHHD	6616N
STM64	3550N
Aqua Power	
1926	12174N-1G
Arco Marine	
3410	18323N
3412	18319N
3420	18310N
3421	18301N
3422	18311N
3423	18346N
3424	18313N
3425	18345N
3426	18314N
3427	18344N
3428	18315N
3429	18351N
3430	18347N
3431	18348N
3432	18349N
3433	18442N
3440	18316N
3442	18308N
3444	18307N
3446	18317N
3447	19603N
5358	5909N
5359	5763N
5360	5758N
5361	5779N
5362	5758N
5363	5762N
5364	5769N
5365	5764N
5366	5400N
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5374	5733N
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5380	5389N
5381	5772N
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5384	5903N
5385	5728N
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5393	5732N
5394	5738N
5395	5737N
5396	5726N
5397	5729N
5398	5715N
5399	5720N

OEM No.	Part No.
Arco Marine	
5400	6794N
5551	5725N
6204	10803N
6206	10805N
6208	10801N
6209	10808N
6212	10802N
6214	10807N
6216	10806N
6217	10814N
6218	10822MN
6220	10810N
6223	10818N
6224	10813PN
6225	10813N
6227	10819N
6228	10800N
6232	10845N
6233	10851N
6238	10844N
6240	10855N
6241	10816N-L
6241	10816N-S
6242	10811N
6243	10811AN
6244	10810AN
6245	10812N
6250	10826N
6255	10828N
6260	10830N
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6264	10836N
6265	10824N
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6266	10833N
6267	10835N
6268	10838N
6269	10837N
6270	10829N
6274	10821N
6275	10822N
6276	10827N
6278	10815PN
6279	10820N
7325	5734N
7326	5773N
10110	17315N
10112	17135N
10113	17315N
11100	17332N
11101	17008N
12200	6576N
12202	6575N
12351	3974N
20102	7152N
20104	7466N
20500	8904N
20800	8460N
20810	8465N
20815	8461N
20820	8467N-6G2
20821	8467N-6G1
20822	8467-9N
20825	8466N-1G
20826	8725N
20827	8723N
20828	8726N
20830	8463N
20840	8470N
20850	8471N
30118	3550N
30118	3838N
30119	3550N
30121	6615N

OEM No.	Part No.
Arco Marine	
30122	6616N
30123	6616N
30124	3550N
30136	3650N
30140	6423N
30433	6792N
30455	6616N
30456	6615N
30457	6616N
30459	6793N
30460	6563N
30462	6931N
30470	6562N
30470	6562NM
30470	6792N
40112	8903N-61A
40152	8901N
60050	12174N-1G
60055	12174N-6G
60060	12176N-6G
60065	12176N-1G
60070	12177N
60071	12177N
60072	12391N
60074	12672N
60097	12672N
60170	8422N
60175	8415N
60197	8050N
70000	18273N
70100	3182N
70108	3142N
70110	3182N
70112	3159N
70113	3141N
70116	3183N
70125	3268N
70216	3183N
80100	13068N
80102	13068N
80103	13068N
80105	13068N
80107	13068N
80108	13068N
80200	12415N
82100	12407N
83105	12409N
83140	12154N-OE
83160	12154N-OE
83165	12398N-OE
84135	12109N
84150	12272N
97000	17316N
97224	17316N
97225	17316N
98180	18209N
98185	18219N
30428 (OLD)	6562N
30429 (OLD)	6562N
30450 (OLD)	6562NM
30450 (OLD)	6792N
30450HD	6792N-MD
5374X	5733N
5378X	5393N
5381X	5398N
5391 (OLD)	5762N
70200 (KIT)	3268N
70201 (KIT)	3143N-PG
AR103	MR103
AR104	MR104
AR351	MR351
DV325	54-7001
DV326	54-7019
DV359	54-7001
DV359	54-7001-1

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OEM No.	Part No.
Arco Marine	
DV366	54-7015
DV370	54-7018
DV372	54-7014
DV372	54-7029
DV374	54-7014
DV374	54-7016
DV376	54-7017
DV393	54-7013
DV394	54-7024
DV395	54-7019
DV440	54-8106-1
DV500	54-8149
DV650	54-8239-1
DV700	54-8501-1
DVK68	54-7014
DVK68	54-7029
DVK71	54-7028
PWB1000	18399N
PWB580	17605N
PWB580	18415N
PWB800	18416N
PWK440	18305N
PWK650	18330N-K
PWP650	18330N-P
PWP650	18330N-PL
PWY500	18303N
PWY650	18420N
SR370	52-703
SR373	52-708
SR376	52-706
SR377	52-704
SR393	52-702
SW064	67-729
SW081	67-718
SW081	67-718-1
SW087	67-730
SW097	67-730
SW099	67-725
SW109	67-731
SW125	66-205
SW125	66-208
SW225	66-9421-1
SW268	67-714
SW275	67-710
SW394	67-713
SW450	66-8386
SW463	66-133
SW622	67-701
SW661	67-718
SW661	67-718-1
SW774	67-715
SW865	67-102-1
SW975	66-101-CA
SW981	67-732
SW984	66-100-CA
TR221 (KIT ONLY)	10841N
TR222 (KIT ONLY)	10840N
Arctco	
3008-093	18435N
3008-327	18435N
3008-408	54-8506-1
3008-462	18435N
3008-536	18435N
Arctic Cat	
3008-093	18435N
3008-327	18435N
3008-462	18435N
3008-536	18435N
Autoline	
D101	DST1609
D105	DST1835
D2098	DST1454

OEM No.	Part No.
Autoline	
D2103	DST1635
D2105	DST1830
D2122	DST1831
D2123	DST1833
D2128	DST1636
D2134	DST1639
D2135	DST1829
D233	DST1835
D4089	DST2880
D4093	DST2886
D4101	DST2890
D4102	DST2891
D4106	DST2886
D4107	DST2700
D603	DST3890
D614	DST3850
D63	DST3820
D6503	DST3899
D6510	DST3801
AVF	
IM16	18253N
IM324	17094N
IM325	18253N
IM326	18253N
IM340	16372N
IM341	16372N
IM350	18253N
IM360	18375N
IM505	18253N
IM509	18253N
IM521	18253N
IM530	17094N
IM601	18375N
IM602	18253N
IM617	16372N
IM636	16372N
IM651	18375N
Beru	
824311001	MAP1101
824311039	MAP1112
SPR 200	MAP1101
SPR 238	MAP1112
Bobcat	
6630180	6576N
6630181	6576N
6631597	17362N
6632211	12175N
6632415	17362N
6632415	6577N
6633058	17037N
6651210	6576N
6651258	6576N
6651664	6576N
6653920	18144N
6661611	12175N
Bomag	
05710903	17073N
5719897	17075N
05719897	17075N
057-109-01	17074N
057-109-01	17075N
057-109-03	17073N
057-109-05	17074N
057-109-16	14390N
057-109-17	17075N
057-109-18	17094N
057-109-23	17074N
057-109-27	17074N
057-109-27	17075N
057-109-28	17112N
057-109-30	17073N

OEM No.	Part No.
Bomag	
057-109-91	17075N
057-109-92	17074N
057-198-97	17074N
057-198-97	17075N
Bombardier / Can-Am / Sea Doo	
995435	17605N
278-000-186	17605N
278-000-311	17605N
278-000-316	17605N
278-000-484	18415N
278-000-485	18415N
278-000-576	18416N
278-000-577	18416N
278-000-987	18399N
278-001-038	18416N
278-001-106	54-8252-1
278-001-292	10847N
278-001-2951	18531N
278-001-300	18415N
278-001-301	18416N
278-001-376	67-733
278-001-497	18531N
278-001-802	67-733
278-001-935	18415N
278-001-936	18531N
278-001-937	18399N
290-888-993	18532N
290-888-999	18532N
295-500-089	54-8239-1
420-888-993	18532N
420-888-9933	18532N
420-888-994	18532N
420-888-996	18532N
Bortek	
BDC1121N	DST1454
BDC1124N	DST1831
BDC1125N	DST1835
BDC1146N	DST2880
BDC1148N	DST2886
BDC1150N	DST2891
BDC1155N	DST3820
BDC1158N	DST3899
BDC1321N	DST3850
BDC2635N	DST1635
BDC2636N	DST1639
BDC2829N	DST1829
BDC2830N	DST1830
BDC6890N	DST3890
Bosch	
0-001-108-030	17135N
0-001-108-030	17315N
0-001-108-088	17135N
0-001-108-088	17315N
0-001-109-029	18369N
0-001-109-252	32638N
0-001-110-013	30733N
0-001-110-018	18369N
0-001-110-019	30733N
0-001-110-028	17237N
0-001-110-033	18369N
0-001-110-041	17237N
0-001-110-043	30733N
0-001-110-064	30733N
0-001-110-088	30733N
0-001-110-104	30733N
0-001-110-105	30733N
0-001-110-141	17237N
0-001-115-042	18369N
0-001-211-012	16450N
0-001-211-013	16450N
0-001-211-014	16450N

OEM No.	Part No.
Bosch	
0-001-211-992	16450N
0-001-211-993	16450N
0-001-211-997	16450N
0-001-211-998	16450N
0-001-218-172	18230N
0-001-218-772	18230N
0-001-223-002	18230N
0-001-230-003	17362N
0-001-231-006	19724N
0-001-241-023	19801N
0-001-311-027	17315N
0-001-311-146	17135N
0-001-311-147	17135N
0-001-354-090	17114N
0-001-358-038	16562N
0-001-358-044	17075N
0-001-358-046	17075N
0-001-358-047	17112N
0-001-358-049	17075N
0-001-359-012	17074N
0-001-359-021	18029N
0-001-359-027	17074N
0-001-359-073	17074N
0-001-359-078	17074N
0-001-359-102	18029N
0-001-359-119	17316N
0-001-359-122	17092N
0-001-360-007	18032N
0-001-360-012	17073N
0-001-360-014	17073N
0-001-360-015	18030N
0-001-360-027	18032N
0-001-360-030	17073N
0-001-360-035	17073N
0-001-360-043	18030N
0-001-360-063	18033N
0-001-362-009	17114N
0-001-362-014	17075N
0-001-362-015	17075N
0-001-362-016	17075N
0-001-362-017	16562N
0-001-362-018	16562N
0-001-362-022	17114N
0-001-362-032	17093N
0-001-362-034	17075N
0-001-362-035	17114N
0-001-362-039	17093N
0-001-362-040	16562N
0-001-362-046	17112N
0-001-362-062	18461N
0-001-362-076	16562N
0-001-362-091	17075N
0-001-362-093	17644N
0-001-362-102	18461N
0-001-362-105	17093N
0-001-362-305	17075N
0-001-362-311	17075N
0-001-362-313	17075N
0-001-362-322	17093N
0-001-362-332	17093N
0-001-362-700	17318N
0-001-363-101	18031N
0-001-363-111	18031N
0-001-364-100	17073N
0-001-364-301	17073N
0-001-367-004	17074N
0-001-367-028	18029N
0-001-367-029	17092N
0-001-367-049	17316N
0-001-367-082	18029N
0-001-368-001	17073N
0-001-368-007	17073N
0-001-368-019	18030N
0-001-368-020	18033N
0-001-368-021	18032N

INTERCHANGE

OEM No.	Part No.
Bosch	
0-001-369-014	18026N
0-001-369-024	18026N
0-001-410-015	16372N
0-001-410-016	16372N
0-001-410-041	16372N
0-001-410-044	18253N
0-001-410-053	17094N
0-001-410-063	17094N
0-001-410-081	17094N
0-001-410-099	17094N
0-001-410-109	17094N
0-001-411-009	18375N
0-001-411-016	18253N
0-001-414-008	18253N
0-001-415-016	18253N
0-001-416-009	18253N
0-001-416-021	18253N
0-001-416-030	17094N
0-001-417-001	18375N
0-001-417-002	18253N
0-001-417-017	16372N
0-001-417-036	16372N
0-001-417-051	18375N
0-001-501-038	16372N
0-001-510-014	17107N
0-001-510-017	17107N
0-120-339-514	14949N
0-120-339-531	14949N
0-120-469-569	12167N
0-120-469-643	12167N
0-120-469-763	12167N
0-120-469-807	12167N
0-120-469-900	12167N
0-120-469-959	12167N
0-120-469-960	12167N
0-120-484-011	12145N
0-120-484-017	12168N
0-120-484-018	12145N
0-120-484-019	12168N
0-120-484-026	12145N
0-120-484-027	12373N
0-120-488-190	20819N
0-120-488-191	20819N
0-120-488-205	12161N
0-120-488-206	12148N
0-120-488-285	12161N
0-120-488-293	12161N
0-120-488-294	12148N
0-120-489-022	14390N
0-120-489-071	12148N
0-120-489-118	20819N
0-120-489-119	20819N
0-120-489-506	14390N
0-120-489-585	20819N
0-120-489-586	20819N
0-120-489-635	20819N
0-120-489-636	20819N
0-120-489-710	14390N
0-120-489-768	20819N
0-120-489-769	20819N
0-124-525-085	12490N
0-124-625-044	12715N
0-130-450-047	10746N-DB
9-000-042-021	16450N
9-000-042-027	16450N
9-000-042-034	16450N
9-000-082-009	16450N
9-000-082-046	16450N
9-000-082-060	16450N
9-000-084-018	18253N
9-000-143-101	17644N
9-000-143-108	17644N
9-007-042-034	16450N
9-120-060-040	12161N
9-120-060-041	12145N

OEM No.	Part No.
Bosch	
9-120-060-041	12159N
9-120-060-042	12373N
F-000-AL0-313	16450N
F-005-A00-023	12161N
F-005-A00-024	12159N
F-005-A00-025	12373N
F-005-A00-026	12145N
Bosch Service Europe	
0-986-010-530	16450N
0-986-010-540	16450N
0-986-010-650	17135N
0-986-010-650	17315N
0-986-010-658	17135N
0-986-010-658	17315N
0-986-010-990	17075N
0-986-011-040	17112N
0-986-011-060	18461N
0-986-011-061	18461N
0-986-011-070	17075N
0-986-011-140	17074N
0-986-011-140	17075N
0-986-011-160	18031N
0-986-011-161	18030N
0-986-011-161	18031N
0-986-011-200	17074N
0-986-011-200	17075N
0-986-011-220	18029N
0-986-011-221	18029N
0-986-011-270	17073N
0-986-011-310	18030N
0-986-011-310	18031N
0-986-011-311	18030N
0-986-011-330	18033N
0-986-011-331	18033N
0-986-011-340	18032N
0-986-011-341	18032N
0-986-011-440	16372N
0-986-011-460	17094N
0-986-011-510	18375N
0-986-011-590	17107N
0-986-012-171	16720
0-986-012-221	17354N
0-986-012-670	17093N
0-986-012-670	18029N
0-986-012-671	17093N
0-986-012-671	18029N
0-986-012-700	17073N
0-986-012-720	17092N
0-986-012-740	18253N
0-986-012-780	17316N
0-986-012-781	17316N
0-986-013-090	30733N
0-986-013-098	30733N
0-986-013-130	30733N
0-986-013-260	18253N
0-986-013-600	17135N
0-986-013-600	17315N
0-986-013-680	17075N
0-986-014-141	17096N
0-986-014-890	17237N
0-986-015-420	17318N
0-986-015-620	17237N
0-986-015-680	3745N
0-986-015-680	4930N
0-986-016-520	18375N
0-986-016-550	18026N
0-986-016-740	17093N
0-986-017-270	19724N
0-986-017-430	18230N
0-986-018-070	18369N
0-986-018-220	30733N
0-986-018-290	18230N
0-986-018-910	32638N
0-986-030-130	14949N

OEM No.	Part No.
Bosch Service Europe	
0-986-030-870	20819N
0-986-030-871	20819N
0-986-030-880	20819N
0-986-030-881	20819N
0-986-031-190	12110N
0-986-031-250	12167N
0-986-031-270	14390N
0-986-032-720	12167N
0-986-032-721	12167N
0-986-033-840	12110N
0-986-033-841	12110N
0-986-034-650	20819N
0-986-035-451	12112N
0-986-038-050	14390N
0-986-038-750	22447N
0-986-038-751	22447N
0-986-038-781	22447N
0-986-038-791	22447N
0-986-039-800	14390N
0-986-039-810	12168N
0-986-039-931	22447N
0-986-040-280	12145N
0-986-040-290	12161N
Bowers	
BAO3053	22447N
BAO3054	12148N
BAO3085	7853N
BAO3089	20607N-OE
BAO3093	8415N
BAO3114	14949N
BAO3158	8050N
BAO3168	8422N
BAO3205	7254N
BAO3205R	7254N
BAO3206	7252N
BAO3211	12750N
BAO3212	12719N-OE
BAO3277	7263N
BAX1441001	7263N
BAX1441020	7255N
BAX1441023	7138N
BAX1441026	7965N
BSO7004	17644N
BSO7043	17093N
BSO7048	17092N
BSO7057	18033N
BSO7059	17093N
BSO7059	18461N
BSO7087	3550N
BSO7089	6423N
BSO7090	6563N
BSO7091	6562N
BSO7094	3838N
BSO7097	6562NM
BSO7109	18031N
BSO7110	18029N
BSO7145	6563N
BSO7188	3745N
BSO7189	4930N
BSO7190	3948N
BSO7191	6360N
BSO7192	6370N
BSO7194R	17037N
BSO7194R	6573N
BSO7195R	6582N
BSO7199R	6572N
BSO7225	6576N
BSO7272	6582N
BSO7275	6371N
BSO7276	6356N
BSX1440008	6410N-PT
BSX1440024	6576N
BSX1440025	6371N
BSX1440030	3339N

OEM No.	Part No.
Bowers	
BSX1440031	3974N
BSX1440031	6356N
BSX1440039	6356N
BSX1440042	6576N
BSX1440051	6410N-PT
BSX1440053	6410N-PT
BSX1440065	6576N
Bukh Marine Diesel	
612H0240	13068N
Butec	
851073	54-124-1
851075	54-123
852762	54-124-1
852763	54-123
852961	54-124-1
852962	54-123
859477PB	8422N
859490PB	8415N
Cardone New	
5511127	WP453ML
55-11126	WP447M
55-11128	WP415M
55-11316	WP425M
84-1454	DST1454
84-1635	DST1635
84-1639	DST1639
84-1829	DST1829
84-1830	DST1830
84-1833	DST1833
84-2700	DST2700
84-2880	DST2880
84-2886	DST2886
84-2890	DST2890
84-3850	DST3850
84-3890	DST3890
Cardone Reman	
58-482	WP447M
58-483	WP520M
58-484	WP307M
58-486	WP415M
58-487	WP453ML
58-566	WP425M
Cardone Remanufactured	
30-1454	DST1454
30-1609	DST1609
30-1635	DST1635
30-1636	DST1636
30-1639	DST1639
30-1829	DST1829
30-1830	DST1830
30-1831	DST1831
30-1833	DST1833
30-1833H	DST1833
30-1835	DST1835
30-2700	DST2700
30-2880	DST2880
30-2880MA	DST2880
30-2880MB	DST2880
30-2886	DST2886
30-2890	DST2890
30-2891	DST2891
30-3801	DST3801
30-3820	DST3820
30-3850	DST3850
30-3890	DST3890
30-3899	DST3899
Cargo	
110048	12407N
110160	17135N

OEM No.	Part No.
Cargo	
110160	17315N
110175	8415N
110176	8422N
110208	18253N
110210	18375N
110216	3631N-PG
110216	3838N
110216	6423N
110217	3838N
110225	3182N
110227	3182N
110229	3142N
110233	7294-12N
110240	5718N
110241	5400N
110246	18148N
110311	16720
110334	6575N
110347	3902N
110347	4930N
110363	16450N
110416	7255N
110416	8066N
110421	17354N
110436	3339N
110436	6371N
110443	17644N
110447	17028N
110471	7294-12N
110485	18014N
110485	18205N
110485	19839N
110497	12750N
110508	7294-12N
110517	18031N
110518	18033N
110519	17092N
110520	18032N
110521	18030N
110522	17092N
110523	17073N
110529	18029N
110530	17114N
110531	16372N
110534	17094N
110536	17074N
110536	17075N
110540	12175N
110569	6410N-PT
110590	6576N
110591	7252N
110591	7254N
110603	6573N
110604	6575N
110636	5732N
110638	5712N
110638	5727N
110641	14949N
110644	5719N
110644	5722N
110645	5709N
110647	5713N
110647	5716N
110648	5708N
110648	5735N
110648	5736N
110649	5393N
110649	5735N
110650	5389N
110651	5389N
110652	5733N
110653	5393N
110654	5399N
110720	18144N
110779	17075N

OEM No.	Part No.
Cargo	
110801	7297N
110813	17093N
110814	18461N
110867	30733N
110933	17141N
110937	8329N
110942	17362N
110944	17616N
110947	17096N
110959	12174N-1G
110976	12746N-OE
110977	12719N-OE
110999	3948N
110999	6360N
111000	3745N
111000	6370N
111004	17112N
111011	17008N
111021	18148N
111040	6562N
111043	5712N
111046	18253N
111047	17316N
111054	17315N
111166	20819N
111183	3268N
111221	6570N
111221	6577N
111224	16635N
111224	6410N-PT
111250	7152N
111261	7254N
111261	7255N
111277	3550N
111397	12411N
111397	13068N
111404	17315N
111489	17135N
111509	12154N-OE
111510	12398N-OE
111528	12110N
111662	14949N
111693	18461N
111699	6563N
111706	18209N
111710	12174N-6G
111710	12176N-1G
111710	12176N-6G
111710	12177N
111713	7853N
111760	6582N
111765	17605N
111766	18314N
111786	6562N
111786	6562NM
111786	6792N
111786	6792N-MD
111832	12231N
111834	12167N
111840	18305N
111843	12145N
111843	12159N
111855	18230N
111862	10822MN
111863	10808N
111864	10805N
111864	10810N
111869	6423N
111888	12161N
111915	18415N
111916	18330N-K
111916	18330N-P
111916	18330N-PL
111917	18420N
111918	18416N

OEM No.	Part No.
Cargo	
112008	18319N
112009	18435N
112010	18399N
112011	18421N
112034	18369N
112041	17318N
112089	3339N
112089	3745N
112089	3974N
112089	6356N
112098	14390N
112108	12415N
112110	12409N
112112	12154N-OE
112145	5723N
112146	5734N
112152	10822N
112153	10819N
112154	5721N
112156	5714N
112157	5762N
112170	12148N
112172	17237N
112232	6616N
112233	6615N
112237	12526N-OE
112239	6792N
112247	5724N
112254	4930N
112260	7138N
112261	7263N
112264	7940N
112264	7965N
112265	7965N
112265	7975N
112267	17037N
112267	6573N
112267	6583N
112268	6572N
112270	12109N
112298	22447N
112299	22447N
112374	19839N
112375	12272N
112478	18203N
112491	12358N
112555	18026N
112562	10803N
112567	5702N
112577	5687N-DB
112825	5737N
112826	5726N
112827	5738N
112828	5396N
112828	5725N
112829	5769N
112830	5764N
112832	5706N
112897	3838N
112989	7266N
112998	7255N
112998	8066N
113007	6596N
113011	6601N
113015	5701N
113016	5704N
113128	17332N
113141	17291N
113149	5729N
113150	5401N
113167	17291N
113207	18424N
113214	17292N
113215	3268N
113237	17615N

OEM No.	Part No.
Cargo	
113303	32638N
113376	20819N
113382	12411N
113401	12112N
113408	17002
113408	18219N
113464	17073N
113476	5919N
113477	12110N
113478	17362N
113524	5710N
113525	5779N
113531	12168N
113531	12373N
113543	12161N
113549	8050N
113590	5715N
113591	5758N
113592	5763N
113633	12751N
113679	6562N
113685	8460N
113690	18203N
113691	8463N
113692	8466N-1G
113693	8468N
113694	8469N
113713	20607N-OE
113714	12524N-OE
113739	8329N
113767	7294-12N
113807	12490N
113892	18273N
114261	18313N
130493	67-702
130493	67-702-1-S
130499	66-101-CA
130535	54-207-1
130535	54-224-1
130537	54-180-1
130539	54-123
131056	54-124-1
131349	66-114
131363	66-106-C
131364	66-107
131369	66-113
131590	66-100-CA
132731	54-125-1
133855	67-718
133855	67-718-1
133856	67-713
133856	67-714
133857	67-718
133857	67-718-1
135400	54-7014
135400	54-7016
135402	54-7019
135403	54-7015
135404	54-7018
135406	54-7013
135408	54-7001
135630	MR103
135631	MR104
135632	MR351
136208	54-8106-1
136632	66-205
136632	66-208
136660	52-706
137045	52-704
137300	66-9421-1
137339	66-125
137370	66-133
137811	66-8405
138068	67-702
138068	67-702-1-S

INTERCHANGE

OEM No.	Part No.
Cargo	
139083	54-8239-1
139858	67-718
139858	67-718-1
139858	67-732
139859	67-701
139860	67-715
230760	54-8501-1
230761	54-8501-1
231003	52-702
231178	66-208
231970	54-117-1
232047	46-1455
232048	46-1860
233343	66-110
233977	TRR3072
Carrier Transicold	
281004010	8415N
25-35465	18148N
25-35465-00	18148N
28-10040-12	8422N
Case	
87020406	12168N
104256A1	7138N
104290A2R	66-101-CA
107717A1	6356N
114769A1	6360N
121555C91	3974N
1273112C91	17141N
20-1295T91	3974N
20-1297T91	4930N
201326-T1	66-110
20-2383T91	6356N
20-2384T91	6356N
20-2386T91	6371N
260493C91	6370N
262762C91	3974N
263819C91	6356N
307822R92	3745N
313979R92	3745N
313979R93	6370N
317941R92	3745N
3218239EX	14949N
3218239R91	14949N
3218544EX	14390N
3218544R91	14390N
327121A1	12168N
327121A1	12373N
412732C91	3974N
415515C91	3974N
423103C91	7138N
424430C91	7138N
431481C91	3974N
431481R91	3974N
439677R91	3745N
462588C91	4930N
489716C91	6370N
489717C91	4930N
510275C91	3974N
522458C91	3974N
523579C91	3974N
527888C91	6370N
530692C91	3974N
627589C91	3745N
673782C91	3948N
690400C91	3745N
690644C92	3948N
739911C9	4930N
739912C91	4930N
755496C91	3745N
77115C91	5702N
777525C91	3974N
782685C91	3974N
786086C91	3974N

OEM No.	Part No.
Case	
875755R91	3974N
989969C91	6370N
989969R91	3745N
A130665Z	7853N
A130672Z	7853N
A145324	3339N
A15358	66-107
A162578	3339N
A163085	7853N
A181766	7853N
A187568	6360N
A187623	12145N
A187873	12161N
A187916	12148N
A20896	54-124-1
A34442	3339N
A42376	66-107
A42397	54-124-1
A47073	54-124-1
A47464	3339N
A47500	3948N
A47523	54-124-1
A47931	66-106-C
A75864	3339N
AR187873	12161N
AR187916	12148N
D42964	3948N
E41565	17073N
E41565EX	17073N
L118276	6360N
N9552	5702N
P941542	12148N
R26137	3948N
R43343	3948N
R45968	3948N
VA30A6800801	12432N
VV12924277010	18219N
Caterpillar	
15116	66-101-CA
25900	3948N
83011	66-101-CA
83091	66-101-CA
138008	12231N
302071	6410N-PT
343274	6410N-PT
347198	6576N
372501	66-101-CA
646218	6576N
656576	66-101-CA
675359	6410N-PT
769132	6516N
1005047	7254N
1038008	12231N
1125041	7254N
1142401	7975N
2371962	4930N
3001117	8422N
002-5900	3948N
0R1522	7138N
0R2186	6360N
0R2187	6370N
0R2189	6371N
0R2190	6370N
0R2191	6356N
0R2415	7252N
0R2697	3902N
0R2698	7297N
0R3614	7254N
0R3652	12167N
0R3667	7254N
0R3749	7965N
0R4256	6360N
0R4257	6360N
0R4259	6370N

OEM No.	Part No.
Caterpillar	
0R4267	3902N
0R4272	4930N
0R4318	17615N
0R5202	7138N
0R5203	7263N
0R5205	7255N
0R5206	7254N
0R5207	3948N
0R5209	3745N
0R5213	4930N
0R5217	7297N
0R5218	6371N
0R5270	3948N
0R5347	3974N
104-7041	6370N
104-7042	6370N
106-8551	6370N
106-8552	6360N
106-8554	6370N
10R0400	6370N
111-9860	17615N
1P-2508	54-123
1P-9181	66-107
207-1556	6370N
2L0775	66-101-CA
2N-1973	66-106-C
2N-1973	66-110
2N2761	6356N
2N3538	3339N
2N-7273	54-117-1
2P-4708	54-124-1
2S0900	3948N
2S7029	7266N
2S900	3948N
3A1872	3948N
3A1872H	3948N
3E5381	17616N
3E5382	17615N
3E7285	12161N
3E-7295	12161N
3E7578	7254N
3E7863	6356N
3L8205	4930N
3N2702	7297N
3N2706	7297N
3N-3150	54-125-1
3N-3152	54-117-1
3R7356	3948N
3T1888	7254N
3T2579	6360N
3T2646	3745N
3T2647	3948N
3T2649	3745N
3T2650	3745N
3T2652	3948N
3T2654	3974N
3T2655	3339N
3T2659	3339N
3T2660	3948N
3T2772	3948N
3T2780	4930N
3T2782	3902N
3T2783	3902N
3T2784	3902N
3T2785	4930N
3T2787	4930N
3T2879	3974N
3T3152	3745N
3T3153	3745N
3T3154	3974N
3T-3421	66-107
3T3778	4930N
3T4581	3948N
3T4582	3948N
3T4584	3948N

OEM No.	Part No.
Caterpillar	
3T4586	6360N
3T-4704	66-107
3T-5045	66-106-C
3T-5068	66-110
3T-5340	54-117-1
3T-5343	54-125-1
3T6352	7297N
3T7070	7138N
3T8452	3902N
3T-8633	66-107
3T8947	4930N
3T8949	4930N
3T8954	4930N
3T8961	4930N
3T8967	4930N
3Y6691	7297N
3Y8852	3948N
4L9547	3974N
4M-1812	66-109
4M-1813	66-107
4M4615	4930N
4N0956	3974N
4N0957	6370N
4N0959	4930N
4N1062	6370N
4N1064	3974N
4N3181	3948N
4N3182	6360N
4N3343	4930N
4N3347	3948N
4N3348	3948N
4N3349	4930N
4N3350	3948N
4N3986	7263N
4N8118	3745N
4N956	3974N
4N957	3745N
4R-7057	66-109
5A6494	3948N
5A6495	3948N
5A6522	3948N
5F7739	67-102-1
5L2537	3745N
5L2637	3745N
5L3648	4930N
5L4160	3974N
5L4168	3974N
5L4169	3974N
5L4405	4930N
5L4431	6370N
5L5353	4930N
5L537	3745N
5L5667	3974N
5L5867	3974N
5L637	3745N
5L-6429	54-125-1
5L648	4930N
5L6604	54-125-1
5L8205	4930N
5L-8735	66-110
5LG48	4930N
5N2685	4930N
5N5692	7297N
5R3155	3948N
5R3857	3948N
5S6698	7255N
5S9088	7254N
5Z1083	7252N
6B5539	6370N
6F6808	67-102-1
6L2507	67-102-1
6L5207	67-102-1
6L865	67-102-1
6N0424	3702N
6N1889	6370N

INTERCHANGE

OEM No.	Part No.
Caterpillar	
6N3122	3745N
6N-3826	54-123
6N-3827	54-124-1
6N-5123	66-107
6N5217	7297N
6N9249	7297N
6N9294	7297N
6N9667	4930N
6N9677	4930N
6P1395	8050N
6T0380	17616N
6T0640	4930N
6T0643	3902N
6T0647	4930N
6T1395	8050N
6V0511	4930N
6V0513	3902N
6V0590	4930N
6V0889	3902N
6V0890	4930N
6V0928	3902N
6V5207	6360N
6V5537	6360N
7C5731	17616N
7G7889	7266N
7L-6586	66-106-C
7L-6586	66-110
7L8797	3745N
7M4291	67-102-1
7M866	67-102-1
7N3621	67-102-1
7N6056	3902N
7N6503	3339N
7N-9236	66-107
7S3622	3948N
7T-0258	66-114
7T0794	3745N
7T0798	3948N
7T0799	3948N
7T0800	3745N
7T0801	3745N
7T0806	3745N
7T1081	3339N
7T1082	3948N
7T1799	3948N
7T2265	3339N
7T8854	66-107
7T-8858	66-109
7T9162	3902N
7T9254	3339N
7X-1955	66-114
8C359	3339N
8C3592	3974N
8C3593	3974N
8C3596	6371N
8C3597	3948N
8C3644	3745N
8C3645	6370N
8C3647	3948N
8C3648	3339N
8C3649	3745N
8C3650	3948N
8C3651	6360N
8C3652	6356N
8C4774	17616N
8H1813	3745N
8H1913	6370N
8L-5071	66-107
8L-5091	66-107
8L5881	3339N
8L8205	4930N
8L8206	3974N
8L-9782	54-125-1
8N0999	7252N
8N2145	3948N

OEM No.	Part No.
Caterpillar	
8S-8036	54-124-1
9F3099	67-703
9F3099	67-703-S
9G4337	3948N
9G4338	3948N
9G4339	3948N
9G4339	6360N
9G5584	3745N
9G5585	3745N
9G6096	3902N
9G6097	3902N
9G8255	7297N
9G8854	3745N
9L3597	3339N
9L-4590	67-101-1
9L5938	7138N
9L6200	3974N
9L6463	7138N
9L6464	4930N
9L6474	4930N
9L6484	4930N
9L6691	3745N
9M1662	3948N
9N0435	3745N
9N0453	3745N
9N0716	3974N
9N0721	3974N
9N716	3974N
9S6693	7254N
9W0058	3339N
9W2946	17615N
9W3043	12167N
9W3748	17616N
9X-0332	66-107
9X0341	12145N
9X7803	7965N
9X-8236	66-106-C
9X-9511	66-114
OR3652	12167N
OR8997	7975N
PR5347	6356N
PR5348	6356N
SL8206	3974N
Chris-Craft	
16.61-00042	3550N
Chrysler	
1658883	67-718
1658883	67-718-1
1688212	CUC12
2084847	CUC12
2095223	CUC12
2495531	CUC12
2958188	CUC12
3527501	8903N-61A
3527502	8903N-61A
3635820	67-702
3635820	67-702-1-S
3744890	8903N-61A
3745985	WP307M
4026084	8903N-61A
8130938	66-101-CA
30044886	WP307M
33000153	MAP1101
33004272	CUF50
33202630	66-101-CA
33205022	66-101-CA
38130938	66-101-CA
38133925	66-100-CA
83500937	66-100-CA
83501871	CDR37
83502140	CDR37
7701031135	CUF50
8983501871	CDR37

OEM No.	Part No.
Chrysler	
CH-2336	67-718
CH-2336	67-718-1
DR-2302	66-101-CA
FO-1905	54-224-1
FO-1909	54-224-1
T1031135	CUF50
Chrysler Corp.	
1838505	DST3820
1889554	DST3820
1889560	DST3820
1889710	DST3820
2095199	DST3820
2095647	DST3820
2095679	DST3820
2095680	DST3820
2095843	DST3820
2095979	DST3820
2095981	DST3820
2095983	DST3820
2098677	DST3820
2098679	DST3820
2098680	DST3820
2098684	DST3820
2098685	DST3820
2098851	DST3820
2444258	DST3820
2444259	DST3820
2444291	DST3820
2444448	DST3820
2444449	DST3820
2444628	DST3820
2444794	DST3820
2444795	DST3820
2642234	DST3820
2642238	DST3820
2642343	DST3820
2642346	DST3820
2642356	DST3820
2642360	DST3820
2642371	DST3820
2642401	DST3820
2642402	DST3820
2642403	DST3820
2642404	DST3820
2642405	DST3820
2642459	DST3820
2642460	DST3820
2642461	DST3820
2642472	DST3820
2642718	DST3820
2642719	DST3820
2642721	DST3820
2642722	DST3820
2642724	DST3820
2642725	DST3820
2642805	DST3820
2642806	DST3820
2875094	DST3820
2875116	DST3820
2875128	DST3820
2875334	DST3820
2875338	DST3820
2875340	DST3820
2875342	DST3820
2875779	DST3820
2875786	DST3820
2875790	DST3820
2875796	DST3820
2875800	DST3820
2875804	DST3820
3438225	DST3820
3438227	DST3820
3438255	DST3820
3438325	DST3820

OEM No.	Part No.
Chrysler Corp.	
3438422	DST3820
3438453	DST3820
3438517	DST3820
3438896	DST3890
3656151	DST3890
3656272	DST3820
3656273	DST3820
3656278	DST3890
3656283	DST3820
3656287	DST3820
3656294	DST3820
3656390	DST3820
3656429	DST3890
3656435	DST3890
3656587	DST3890
3656667	DST3890
3656672	DST3890
3656763	DST3890
3656771	DST3890
3656780	DST3890
3755160	DST3890
3755201	DST3890
3755202	DST3890
3755336	DST3890
3755365	DST3890
3755475	DST3890
3755476	DST3890
3755486	DST3890
3755487	DST3890
3755820	DST3890
3755821	DST3890
3755841	DST3890
3856275	DST3820
3874090	DST3890
3874097	DST3890
3874098	DST3890
3874115	DST3890
3874116	DST3890
3874298	DST3890
3874299	DST3890
3874302	DST3890
3874754	DST3890
3874858	DST3890
3874867	DST3890
3874909	DST3890
3874910	DST3890
3874913	DST3890
3874917	DST3890
3874918	DST3890
3874926	DST3890
4049140	DST3850
4091140	DST3850
4091142	DST3850
4091902	DST3890
4091903	DST3890
4111501	DST3890
4111502	DST3890
4111950	DST3890
4111955	DST3890
4289657	DST3890
4289658	DST3890
4740339	DST3801
56026744	DST3899
4740339AB	DST3801
Chrysler Marine	
20-1955	5727N
201955-9955	5727N
44-9541-1	10806N
45-5541	10806N
46-0955	5725N
48-0955	5732N
48-9955	5732N
49-0955	5732N
51-4955	5396N

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OEM No.	Part No.
Chrysler Marine	
51-4955	5725N
57-5955	5727N
61-6955	5732N
A85955	5732N
Clark	
807950	17096N
896892	8415N
905214	54-123
906264	54-124-1
906398	54-123
907007	54-124-1
907706	54-123
908013	7294-12N
911410	17096N
923045	6562NM
930707	6563N
2355695	17362N
2817056	6563N
6632415	17362N
460496500	8415N
Crusader Marine	
39200	12751N
42090	6615N
42091	6616N
42150	6616N
RA122019	6931N
Cummins	
111640	7297N
135160	6370N
135161	6370N
135162	3745N
135163	6370N
144202	67-101-1
157579	6371N
173006	6370N
173007	6370N
173184	4930N
185617	6371N
195827	6356N
195828	6356N
195829	6356N
195830	6356N
195833	6356N
195834	6356N
197127	3948N
200305	7255N
203176	7254N
203177	7255N
203179	7254N
213298	7138N
213299	7138N
214318	7252N
554560	6371N
555241	6370N
706620	3745N
1911600	7489N
3000347	7263N
3000576	4930N
3004699	4930N
3004700	4930N
3010125	4930N
3011895	6360N
3016627	7297N
3016628	7266N
3020678	12148N
3021034	6356N
3021035	6356N
3021036	3745N
3021038	4930N
3062333	7940N
3063771	4930N
3072483	7965N

OEM No.	Part No.
Cummins	
3088320	8422N
3102763	6826N
3103305	6819N
3279220	8415N
3282554	12145N
3284392	12148N
3604652	7940N
3610942	6356N
3629351	8422N
3632274	4930N
3636821	4930N
3901365	17037N
3901386	17037N
3902661	6360N
3903231	7853N
3904445	17037N
3905480	17037N
3907622	6371N
3907821	6360N
3909913	17037N
3909981	7853N
3909982	7853N
3910645	6371N
3910646	6360N
3916854	6573N
3918377	6582N
3920678	12148N
3920679	12161N
3926932	6582N
3938502	6360N
3939028	12148N
39206791	12161N
3593752RX	3339N
3603848RX	7254N
3603850RX	7255N
3603851RX	7138N
3603862RX	3745N
3603863RX	3974N
3603864RX	3339N
3603868RX	4930N
3603869RX	66-107
3603870RX	66-106-C
3603871RX	67-100-1
3603872RX	67-101-1
3603887RX	4930N
3603888RX	4930N
3604225RX	7252N
3604230RX	66-106-C
3604231RX	66-107
3604233RX	3948N
3604321RX	6370N
3604322RX	6356N
3604323RX	6371N
3604448RX	12161N
3604473RX	7266N
3604474-6RX	7853N
3604474RX	7853N
3604481RX	17037N
3604482RX	17037N
3604484RX	6360N
3604492RX	3339N
3604647RX	8066N
3604648RX	6573N
3604649RX	66-113
3604650RX	66-114
3604652RX	7940N
3604654RX	6583N
3604658RX	3902N
3604670RX	8329N
3604676RX	7297N
3604677RX	6582N
3604685RX	7263N
3604687RX	7965N
3604784RX	6360N
3632274RX	4930N

OEM No.	Part No.
Cummins	
3675103RX	7975N
3675104RX	7965N
3675109RX	8066N
3675115RX	6410N-PT
3675120RX	3948N
3675120RX	6360N
3675126RX	7297N
3675127RX	6516N
3675168RX	8066N
3675200RX	8329N
3675204RX	6582N
3675206RX	18148N
3675212RX	7254N
Delco	
1477	67-718
1477	67-718-1
1486	67-718
1486	67-718-1
800066	54-123
800067	54-125-1
800068	54-124-1
800074	54-117-1
800620	54-123
830620	54-123
830621	54-125-1
830820	54-123
1100072	7138N
1100073	7138N
1100080	7138N
1100081	7138N
1100084	7138N
1100086	7138N
1100087	7138N
1100089	7138N
1100090	7138N
1100185	7138N
1100186	7466N
1100188	7138N
1100189	7138N
1100212	7138N
1100213	7138N
1100237	7294-12N
1100241	7294-12N
1100246	7294-12N
1100257	7294-12N
1100259	7294-12N
1100269	7294-12N
1100270	7294-12N
1100287	7294-12N
1100576	7152N
1100577	7152N
1100894	7152N
1100912	7152N
1100914	7152N
1100915	7152N
1101104	7138N
1101105	7138N
1101194	7853N
1101205	7853N
1101241	7294-12N
1101242	7294-12N
1101244	7294-12N
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1101308	7294-12N
1101439	7853N
1101440	7853N
1102393	7152N
1102496	7152N
1102551	7853N

OEM No.	Part No.
Delco	
1102938	7466N
1102939	7466N
1103113	7466N
1103114	7466N
1103193	7466N
1105047	7294-12N
1105048	7294-12N
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1105078	7466N
1105088	7466N
1105097	7466N
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1105465	7138N
1105467	7138N
1105469	7138N
1105470	7138N
1105492	7294-12N
1105494	7294-12N
1105495	7294-12N
1105496	7294-12N
1105535	7853N
1105536	7853N
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1105540	7853N
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1105609	7853N
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1105629	7294-12N
1105632	7294-12N
1105634	7294-12N
1105648	7294-12N
1105650	7294-12N
1105651	7294-12N
1105673	7294-12N
1105692	7294-12N
1105706	7294-12N
1107233	3686N
1107237	3838N
1107242	3838N
1107247	3838N
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1107306	3838N
1107315	3686N
1107320	3838N
1107336	3838N
1107340	3631N-PG
1107352	3631N-PG
1107367	3631N-PG
1107369	3686N
1107370	3838N
1107374	3838N
1107385	3631N-PG
1107391	3838N

OEM No.	Part No.
	Delco
1107399	3838N
1107400	3838N
1107496	3838N
1107497	3686N
1107514	6576N
1107527	6575N
1107539	6576N
1107540	6572N
1107567	6575N
1107577	6570N
1107581	6575N
1107587	6575N
1107589	6573N
1107596	3838N
1107599	6570N
1107664	3686N
1107688	3650N
1107688	3686N
1107712	3686N
1107863	6570N
1107866	6576N
1107868	6572N
1107871	6570N
1107872	6576N
1107889	3686N
1107891	3686N
1108283	3838N
1108320	3631N-PG
1108326	3631N-PG
1108327	3631N-PG
1108331	3631N-PG
1108332	3686N
1108351	3631N-PG
1108354	3631N-PG
1108355	3686N
1108360	3686N
1108361	3838N
1108363	3838N
1108365	3838N
1108366	3838N
1108367	3838N
1108368	3650N
1108368	3686N
1108371	3631N-PG
1108372	3686N
1108373	6615N
1108374	6616N
1108375	3838N
1108380	3838N
1108381	3631N-PG
1108385	3686N
1108387	3697N
1108391	3838N
1108392	3631N-PG
1108420	3631N-PG
1108433	3631N-PG
1108439	3838N
1108477	3838N
1108479	3838N
1108481	3686N
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1108490	3631N-PG
1108491	3838N
1108496	3838N
1108497	3631N-PG
1108499	3631N-PG
1108503	3838N
1108504	3631N-PG
1108506	3838N
1108507	3631N-PG
1108512	3838N
1108521	3631N-PG
1108644	6572N
1108648	6576N

OEM No.	Part No.
	Delco
1108697	6572N
1108698	6573N
1108742	6616N
1108743	3631N-PG
1108755	3550N
1108756	3550N
1108760	3631N-PG
1108762	3838N
1108763	3631N-PG
1108768	3631N-PG
1108770	3838N
1108774	3838N
1108777	3838N
1108784	3686N
1108787	3686N
1108789	3631N-PG
1108790	3838N
1108791	3631N-PG
1108793	3686N
1108797	3838N
1108801	3974N
1108802	3974N
1108823	3974N
1108873	3745N
1108881	3745N
1108979	3838N
1109024	3631N-PG
1109038	3631N-PG
1109041	3631N-PG
1109061	3838N
1109062	3631N-PG
1109063	3631N-PG
1109078	3686N
1109099	3686N
1109144	6573N
1109189	6572N
1109198	6576N
1109217	6576N
1109222	4930N
1109251	6570N
1109253	6576N
1109258	6572N
1109261	6576N
1109263	6576N
1109265	6570N
1109269	6572N
1109272	6575N
1109285	4930N
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1109287	4930N
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1109291	4930N
1109292	4930N
1109293	4930N
1109296	4930N
1109297	3702N
1109298	4930N
1109364	3838N
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1109412	3838N
1109415	3838N
1109416	3838N
1109447	3686N
1109482	6423N
1109485	6616N
1109486	3550N
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1109488	3550N
1109489	3550N
1109490	3550N
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1109494	4930N
1109553	4930N

OEM No.	Part No.
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1109597	3838N
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1109638	4930N
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1109646	4930N
1109647	4930N
1109648	3702N
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1109705	3745N
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1109780	4930N
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1109787	4930N
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1109798	4930N
1109799	3702N
1109800	3974N
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1109808	3974N
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1109986	4930N
1109987	4930N
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1113272	6596N
1113274	6572N
1113276	6573N

OEM No.	Part No.
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1113279	6575N
1113280	6575N
1113281	6576N
1113282	6576N
1113283	6577N
1113291	6582N
1113292	6583N
1113402	6410N-PT
1113519	5712N
1113593	17037N
1113597	6572N
1113640	6410N-PT
1113641	6410N-PT
1113644	6410N-PT
1113648	6410N-PT
1113650	6410N-PT
1113651	6410N-PT
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1113656	6410N-PT
1113668	6410N-PT
1113672	6410N-PT
1113676	6410N-PT
1113683	6410N-PT
1113690	6410N-PT
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1113818	3745N
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1113895	3745N
1113898	3745N
1113900	3745N
1113901	3948N
1113902	3745N
1113903	3745N
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1113906	3745N
1113910	3745N
1113914	3745N
1113915	3745N
1113916	3745N
1113920	3745N

INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	Delco		**Delco**		**Delco**		**Delco**
1113923	3948N	1114098	3974N	1114252	66-101-CA	1114391	66-101-CA
1113924	3745N	1114099	3974N	1114253	66-101-CA	1114394	66-101-CA
1113926	3745N	1114102	3974N	1114255	66-101-CA	1114395	66-101-CA
1113928	3948N	1114107	3974N	1114256	66-101-CA	1114396	66-101-CA
1113931	3745N	1114109	3339N	1114257	66-101-CA	1114397	66-101-CA
1113934	3948N	1114110	3339N	1114262	66-101-CA	1114398	66-101-CA
1113935	3745N	1114111	3974N	1114263	66-101-CA	1114399	66-101-CA
1113942	3948N	1114113	3974N	1114264	66-101-CA	1114430	66-101-CA
1113944	3745N	1114114	3339N	1114266	66-101-CA	1114458	66-101-CA
1113948	3745N	1114115	3974N	1114268	66-101-CA	1114459	66-101-CA
1113949	3948N	1114117	3339N	1114270	66-101-CA	1114460	66-101-CA
1113950	3948N	1114118	3974N	1114271	66-101-CA	1114461	66-101-CA
1113951	3948N	1114119	3974N	1114272	66-101-CA	1114462	66-101-CA
1113952	3745N	1114122	3974N	1114273	66-101-CA	1114464	66-101-CA
1113955	3745N	1114124	3974N	1114276	66-101-CA	1114465	66-101-CA
1113956	3745N	1114125	3339N	1114277	66-101-CA	1114466	66-101-CA
1113957	3745N	1114126	3974N	1114278	66-101-CA	1114468	66-101-CA
1113958	3745N	1114127	3339N	1114279	66-101-CA	1114474	66-101-CA
1113959	3948N	1114128	3974N	1114281	66-101-CA	1114487	66-101-CA
1113960	3948N	1114129	3339N	1114282	66-101-CA	1114488	66-101-CA
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1113965	3745N	1114133	3974N	1114287	66-101-CA	1114493	66-101-CA
1113966	3745N	1114136	3339N	1114289	66-101-CA	1114494	66-101-CA
1113967	3948N	1114138	3339N	1114290	66-101-CA	1114495	66-101-CA
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1113978	3745N	1114149	3339N	1114325	66-101-CA	1114515	66-100-CA
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1113981	3745N	1114151	3339N	1114328	66-101-CA	1114518	66-100-CA
1113982	3948N	1114152	3339N	1114330	66-101-CA	1114519	66-100-CA
1113983	3745N	1114153	3339N	1114331	66-101-CA	1114520	66-100-CA
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1113991	3745N	1114157	3974N	1114334	66-101-CA	1114525	66-100-CA
1113992	3948N	1114158	3339N	1114335	66-101-CA	1114527	66-100-CA
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1113994	3745N	1114162	3339N	1114337	66-101-CA	1114531	66-100-CA
1113995	3745N	1114164	3974N	1114339	66-101-CA	1114534	67-702
1113997	3745N	1114165	3974N	1114340	66-101-CA	1114534	67-702-1-S
1113998	3948N	1114167	3339N	1114341	66-101-CA	1114547	67-702
1113999	3745N	1114169	3339N	1114342	66-101-CA	1114547	67-702-1-S
1114001	3974N	1114170	3974N	1114343	66-101-CA	1114558	66-101-CA
1114002	3974N	1114172	3974N	1114344	66-101-CA	1114565	66-101-CA
1114004	3974N	1114174	3339N	1114345	66-101-CA	1114567	66-101-CA
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1114026	3974N	1114179	3974N	1114347	66-101-CA	1114571	66-100-CA
1114027	3974N	1114180	3974N	1114348	66-101-CA	1114576	66-100-CA
1114051	3974N	1114181	3339N	1114349	66-101-CA	1114580	66-125
1114054	3974N	1114185	3974N	1114350	66-101-CA	1114581	66-125
1114055	3974N	1114186	3974N	1114351	66-101-CA	1114583	66-133
1114056	3974N	1114187	3974N	1114353	66-101-CA	1114595	66-133
1114058	3974N	1114188	3974N	1114354	66-101-CA	1114700	3974N
1114064	3974N	1114189	3974N	1114355	66-101-CA	1114703	3339N
1114067	3974N	1114190	3339N	1114356	66-101-CA	1114704	3339N
1114072	3974N	1114191	3339N	1114357	66-101-CA	1114705	3339N
1114073	3974N	1114193	3974N	1114358	66-101-CA	1114706	3948N
1114074	3974N	1114194	3974N	1114359	66-101-CA	1114708	3339N
1114076	3974N	1114197	3974N	1114362	66-101-CA	1114710	3745N
1114078	3974N	1114199	3339N	1114364	66-101-CA	1114711	3948N
1114081	3974N	1114206	67-718	1114367	66-101-CA	1114712	3948N
1114084	3974N	1114206	67-718-1	1114369	66-101-CA	1114714	3339N
1114086	3974N	1114208	67-702	1114370	66-101-CA	1114715	3745N
1114087	3974N	1114208	67-702-1-S	1114376	66-101-CA	1114720	3974N
1114088	3974N	1114218	67-702	1114377	66-101-CA	1114722	3974N
1114090	3974N	1114218	67-702-1-S	1114378	66-101-CA	1114723	3974N
1114091	3974N	1114223	67-702	1114379	66-101-CA	1114724	3339N
1114092	3974N	1114223	67-702-1-S	1114380	66-101-CA	1114725	3974N
1114095	3974N	1114247	66-101-CA	1114381	66-101-CA	1114726	3974N
1114096	3974N	1114251	66-101-CA	1114388	66-101-CA	1114727	3745N

OEM No.	Part No.
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1114853	3745N
1114854	3745N

OEM No.	Part No.
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1114970	3745N
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1114974	3745N
1114976	3339N
1114977	3339N

OEM No.	Part No.
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1114986	3339N
1114987	3745N
1114989	3948N
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1115526	66-109
1115544	66-107
1115547	66-107
1115548	66-107
1115556	66-106-C
1115557	66-107
1115559	66-107
1115574	66-107
1115576	66-107
1115593	66-113
1115595	66-114
1115601	66-114
1115606	66-106-C
1115607	66-107
1115608	66-114
1115645	66-113
1115646	66-107
1115647	66-107
1116481	66-101-CA
1116624	66-101-CA
1117069	7252N
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1117612	7266N
1117613	7266N
1117615	7297N
1117616	7266N
1117618	7266N
1117619	7297N

OEM No.	Part No.
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1117621	7266N
1117622	7297N
1117623	7297N
1117624	7266N
1117628	7266N
1117631	7297N
1117640	7297N
1117641	7266N
1117642	7297N
1117643	7297N
1117644	7297N
1117645	7297N
1117647	7297N
1117648	7263N
1117650	7297N
1117655	7297N
1117734	7263N
1117746	7263N
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1117834	7263N
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1118816	66-101-CA
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1119828	67-718
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1119835	66-110
1119844	67-100-1
1119845	67-101-1
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1119932	67-102-1
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1119946	66-101-CA
1119967	66-101-CA
1119974	66-101-CA
1119980	66-101-CA
1119981	66-101-CA
1119986	66-101-CA

INTERCHANGE

OEM No.	Part No.
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1119989	66-101-CA
1119998	66-101-CA
1119999	66-101-CA
1851178	46-1455
1875687	54-180-1
1876553	3686N
1892182	54-180-1
1893560	54-124-1
1893561	54-117-1
1894140	3631N-PG
1894210	54-117-1
1894211	54-123
1894212	54-125-1
1894213	54-124-1
1894219	54-117-1
1935104	3-209
1935487	54-123
1935827	54-180-1
1936647	54-124-1
1938508	3686N
1939508	3686N
1943600	54-133-1
1945487	54-123
1945879	54-125-1
1946945	54-124-1
1948606	54-124-1
1949772	3-209
1952083	54-123
1953151	54-117-1
1954842	54-180-1
1955777	54-123
1960370	54-123
1965723	54-180-1
1965923	54-180-1
1967779	54-123
1970527	54-125-1
1970711	54-124-1
1971277	54-117-1
1972287	54-224-1
1974352	54-180-1
1974641	54-133-1
1974655	54-133-1
1976482	46-1860
1976884	54-123
1977004	54-125-1
1977005	54-124-1
1977011	54-117-1
1977068	3838N
1977091	3686N
1985495	46-1455
1988602	3631N-PG
1988711	3631N-PG
1988711	3838N
1990200	3339N
1990202	3745N
1990208	3339N
1990219	3339N
1990221	3339N
1990222	3745N
1990224	3974N
1990229	4930N
1990231	4930N
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1990234	3902N
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1990259	4930N
1990260	4930N

OEM No.	Part No.
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1990264	4930N
1990265	3702N
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1990270	4930N
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1990297	3948N
1990307	3745N
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1990318	6410N-PT
1990323	3974N
1990324	3948N
1990325	3339N
1990326	6410N-PT
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1990337	6356N
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1990344	6370N
1990348	6356N
1990349	6516N
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1990392	6356N
1990395	6261N
1990396	6356N
1990398	6356N
1990399	6371N
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1990403	6371N
1990409	6370N
1990410	6370N
1990412	6370N
1990414	3948N
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1993762	6410N-PT
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1993799	6410N-PT
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1993803	6356N
1993804	6360N
1993805	6370N
1993807	6356N
1993809	6360N
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1993814	6360N
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1998236	3838N
1998245	3686N
1998256	3686N
1998275	3686N
1998286	3838N

OEM No.	Part No.
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1998330	6576N
1998331	6572N
1998334	6575N
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1998362	6576N
1998367	6570N
1998373	6572N
1998376	6576N
1998378	6575N
1998394	6575N
1998400	3838N
1998404	6615N
1998405	6615N
1998405	6616N
1998408	17037N
1998423	17037N
1998435	3838N
1998444	3686N
1998446	6572N
1998452	3838N
1998456	17037N
1998457	17037N
1998460	6615N
1998467	3838N
1998473	3686N
1998480	6576N
1998484	6572N
1998490	17037N
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1998598	3686N
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8200034	6819N
8200041	6819N
8200086	6823N
8200410	6819N
8200435	6823N
8200447	6803N
8200450	6826N
8200702	6823N
8400027	8467-9N
8400111	8723N
8600002	8723N
9000762	6562N
9000763	6563N
9000768	6562N
9000789	6562N
9000819	6562N
9000820	6563N
9000821	6562NM
9000822	6563N
9000839	6792N
9000840	6792N
9000851	6562N
9000855	6794N

INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	Delco		**Delco**		**Delco**		**Delco**
9000884	6792N	10461178	3974N	10478935	6356N	10497083	7853N
9000885	6562N	10461179	3745N	10478939	6360N	10497177	7138N
9000886	6562N	10461184	6370N	10478942	6360N	12301329	6570N
9000887	6931N	10461211	6516N	10478963	6356N	12301334	6563N
9000888	6793N	10461214	6356N	10478980	6370N	12301341	6576N
9000974	6794N	10461216	6371N	10478983	6356N	12301346	6572N
10451047	3745N	10461242	3948N	10478986	6370N	12301387	6410N-PT
10455300	3838N	10461259	6370N	10478992	6371N	12301389	6410N-PT
10455307	3686N	10461270	6516N	10478995	6360N	12303394	3686N
10455602	6616N	10461271	6356N	10478996	6370N	12304044	3838N
10455603	6423N	10461283	6582N	10478998	6370N	12304203	3631N-PG
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10456393	66-113	10461326	6356N	10479026	6371N	12304989	3838N
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10456454	66-8405	10461341	3948N	10479037	6356N	19010003	8066N
10457007	67-101-1	10461345	6360N	10479041	6516N	19010006	7254N
10459058	7940N	10461357	6360N	10479063	6516N	19010007	8066N
10459061	7254N	10461358	6360N	10479065	6356N	19010009	8066N
10459063	8066N	10461392	6356N	10479072	6356N	19010010	8066N
10459064	7254N	10461415	6356N	10479081	6356N	19010011	8066N
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10459067	8066N	10461444	6596N	10479110	6356N	19010013	8066N
10459068	8066N	10461448	6575N	10479111	6370N	19010014	8066N
10459072	7254N	10461449	6575N	10479112	6356N	19010018	8066N
10459073	8066N	10461450	6576N	10479113	6356N	19010019	8066N
10459074	8066N	10461451	6576N	10479114	6370N	19010020	7254N
10459075	7255N	10461468	6582N	10479115	6360N	19010021	8066N
10459076	7252N	10461469	6582N	10479116	6356N	19010023	7254N
10459077	7255N	10461471	6601N	10479120	6360N	19010615	6616N
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10459120	7965N	10463072	7138N	10479154	6371N	19020536	12148N
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10459136	7255N	10463397	7294-12N	10479159	6516N	19020601	8460N
10459137	7254N	10465025	3686N	10479160	6356N	19020604	8465N
10459161	8066N	10465026	6573N	10479162	6371N	19020606	8467N-6G2
10459162	8066N	10465042	6562N	10479164	6370N	19020608	8466N-1G
10459245	7254N	10465043	6573N	10479171	6370N	19020609	8460N
10459257	7940N	10465044	6572N	10479178	6360N	19020611	8461N
10459258	7940N	10465047	6575N	10479179	6278N	19020612	8461N
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10461045	3974N	10478833	6356N	10479925	7853N	19024232	18033N
10461045	6356N	10478863	4930N	10479926	7853N	19024252	17075N
10461046	3339N	10478865	4930N	10479927	7853N	19024256	18033N
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10461057	4930N	10478874	3702N	10479929	7853N	19136156	3631N-PG
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10461063	6576N	10478879	4930N	10495429	7294-12N	19136169	3838N
10461076	6516N	10478883	4930N	10496870	3631N-PG	19136189	3838N
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10461107	3948N	10478887	4930N	10496872	3838N	213-185	MAP1101
10461125	4930N	10478888	4930N	10496876	3686N	213-187	MAP1101
10461126	6356N	10478894	6356N	10496877	3650N	213-356	MAP1101
10461128	6370N	10478895	6356N	10496877	3686N	213-796	MAP1112
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10461136	6360N	10478908	4930N	10496883	17037N	26925230A	6615N
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10461168	6261N	10478911	4930N	10497074	7294-12N	D1323	66-101-CA
10461172	6516N	10478912	4930N	10497077	7294-12N	D1456	66-101-CA

INTERCHANGE

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D912A	66-114
D913A	66-100-CA
D914	66-101-CA
D930	66-101-CA
D931	66-101-CA
D932	66-101-CA
D933	66-101-CA
D934	66-101-CA
D942	66-101-CA
D943	66-101-CA
D948	66-101-CA
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D983	66-100-CA
D984	66-100-CA
D992	66-101-CA
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RS41061	5779N
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3493604	20819N
DRS0990	17075N
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OEM No.	Part No.
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Delphi	
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RM1066	7466N
RM1067	7294-12N
RM1093	7294-12N
RM1103	7466N
SX1010	3838N
SX1015	3650N
SX1015	3686N
SX1016	3686N
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SX1036	3631N-PG
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SX1103	17037N
SX1116	3838N
SX1117	3838N
SX1330	3268N
SX1360	3268N
SX1374	3142N
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SX3142	17135N
SX3181	17237N
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Denso	
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028000-9771	17292N
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028300-7711	54-8239-1
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101211-3380	12359N
101211-6100	7254N
101211-7780	12658N
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228000-2031	18424N
228000-2032	18424N
228000-2360	17618N
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228000-3660	18148N

OEM No.	Part No.
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228000-3732	18014N
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228000-4560	18416N
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228000-6241	18531N
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228000-6290	18424N
228000-6291	18424N
228000-6470	17362N
228000-6471	17362N
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228000-8431	18273N
228000-8432	18273N
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428000-0120	19849N
428000-0121	19849N
9702800-840	17362N
9722800-236	17618N
9722809-079	17028N
Denso First Time Fit	
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280-5103	3268N
280-5160	3631N-PG
280-5160	3838N
280-6106	17135N
280-7064	19848N
280-8009	18273N
Denso Remanufactured	
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9702800-525	19847N
9702800-840	17362N
9702809-626	18144N
9702809-746	17354N
9702809-747	17354N
9702809-832	17028N
9702809-840	17362N
9712800-597	17618N
9712809-017	18144N
9712809-077	16635N
9712809-359	17028N
9712809-509	17292N
9712809-530	17292N
9712809-572	17615N
9712809-573	17616N
9712809-829	17630N
9712809-995	17028N
9722809-102	18144N

INTERCHANGE

OEM No.	Part No.
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9722809-108	18144N
9722809-366	18148N
9722809-373	18014N
9722809-492	18144N
9722809-787	18018N
9761219-610	7254N
Detroit Diesel	
R0459137	7254N
R0461125	4930N
R0461126	6356N
R0461127	6356N
R0461178	3974N
R0461179	3745N
R0461184	6370N
Deutz Engine Mfr.	
1161422	17073N
01163556	17107N
1164995	17073N
1171617	14949N
1172099	17073N
1173241	17073N
1173820	17073N
1177441	17318N
1178670	17318N
1302023	17073N
8121335	17094N
11180180	18230N
12850029	6371N
42488477	17073N
B17R24X4	17073N
B29R24X4H7622	17073N
Dorman Products	
690-900	DST1639
690-902	DST1829
690-903	DST1830
Dresser Engine Mfr.	
6500923	18375N
1034953H91	6360N
1219523H91	6370N
1268855H91	6582N
3144-988-R93	12148N
3218239R91	14949N
PB6876	8422N
Elmot SA	
50000	18375N
0100000	16372N
0120000	16372N
6110000	18253N
6180000	17094N
R2205	18375N
R2210	16372N
R2212	16372N
R2311	18253N
R2318	17094N
Elstock	
25-0037	17074N
25-0072	16562N
25-0134	16450CN
25-0134	16450N
25-0155	17075N
25-0157	17075N
25-0226	18029N
25-0282	17075N
25-0287	17114N
25-0334	17644N
25-0340	18461N
25-0465	17093N
25-0472	17092N

OEM No.	Part No.
Elstock	
25-0486	18148N
25-1026	30733N
25-1051	17112N
25-1062	18014N
25-1081	18209N
25-1083	18144N
25-1085	17141N
25-1150	18205N
25-1152	18203N
25-1164	17028N
25-1166	17002
25-1190	17135N
25-1190	17315N
25-1224	17096N
25-1338	17135N
25-1338	17315N
25-1342	18144N
25-1415	16562N
25-1420	17316N
25-1421	18148N
25-1472	18461N
25-1473	18369N
25-1485	18369N
25-1489	17318N
25-2063	19839N
25-2110	18026N
25-2125	6562N
25-2125	6562NM
25-2125	6792N
25-2127	18144N
25-2268	17362N
25-2321	18230N
25-2369	18424N
25-2390	18230N
25-2407	18314N
25-2421	17008N
25-2478	17630N
25-3013	18219N
25-3168	32638N
26-0435	17135N
26-1280	17237N
26-1446	17135N
28-0534	13068N
28-0578	20819N
28-0633	14949N
28-0806	14390N
28-0910	13068N
28-1612	20819N
28-1680	20819N
28-1698	12109N
28-1715	12174N-1G
28-1787	20819N
28-1820	22447N
28-1837	20819N
28-1962	22447N
28-1969	22447N
28-2574	12161N
28-2645	12231N
28-2811	12272N
28-2940	12145N
28-3812	12176N-1G
28-3812	12177N
28-3845	12112N
28-3991	12174N-6G
28-3996	12176N-6G
28-4591	12355N
28-5630	12673N
45-0202	18032N
45-0211	17107N
45-0219	17073N
45-0228	18033N
45-0291	18375N
45-0345	18031N
45-0398	18030N
45-0488	18253N

OEM No.	Part No.
Elstock	
45-1274	17094N
45-2345	6370N
45-2377	18375N
45-2403	3702N
45-3134	19724N
45-4120	6582N
48-0636	7263N
48-1596	12167N
48-1758	12110N
48-3684	12148N
Euclid	
E820107X	7297N
E820112X	7254N
E820135X	7975N
E-821104X	6573N
E-821124X	6356N
E-821126X	6370N
E-821131X	6360N
E821132X	4930N
Faun	
0936281	14949N
1701051	17107N
1701058	18375N
1701065	17073N
1707049	17094N
4159015	17073N
Fiat	
929162	18031N
2022506	18029N
4169093	18029N
4169095	18030N
4169096	17093N
4169096	18029N
4172113	17093N
4231018	18030N
4269114	18030N
4682998	17093N
4682999	18030N
4691200	18031N
4692477	18030N
4699704	18030N
4699705	18029N
4701920	18030N
4702248	18029N
4703751	18029N
4706008	18033N
4706720	18032N
4706931	18031N
4710224	17093N
4711699	18461N
4713806	17092N
4716026	18033N
4716062	18033N
4719666	17092N
4722682	17093N
4728682	17093N
4735444	18030N
4737754	18030N
4737755	18029N
4737756	18033N
4737757	18032N
4737758	17092N
4737759	17092N
4739353	17093N
4744841	18031N
4745279	17093N
4745929	17093N
4745930	18461N
4752403	18031N
4755108	18030N
4755109	18029N
4755110	17092N

OEM No.	Part No.
Fiat	
4755111	18033N
4755113	18032N
4755510	17092N
4759929	17093N
4763995	18030N
4763996	18029N
4774976	17094N
4807373	17093N
4807374	18461N
4807375	18029N
4807377	18031N
4807378	18030N
4807379	18033N
4819723	17093N
6706931	18031N
7565558	20819N
7740560	18030N
8122161	17094N
8122191	16372N
8862534	18032N
8961386	18032N
8962534	18032N
9972215	18029N
42522942	17073N
61227993	18253N
77028560	18461N
77040560	18030N
77040561	18030N
77050262	18033N
77050561	18031N
77050562	18033N
77065560	18032N
77080560	18030N
77080561	18031N
77097430	18032N
77130560	18032N
77414430	18030N
77414431	18030N
77444430	18030N
77445430	18030N
88205005	17093N
88205006	18029N
9611366880	22447N
9611369580	22447N
9612257180	22447N
9616862980	22447N
9619333080	22447N
9655249280	22447N
Fiat Allis	
70620350	4930N
70620382	3745N
70622235	3745N
70675686	4930N
70697811	4930N
70699268	7254N
73061273	3745N
73069398	3745N
73113742	7297N
73114229	4930N
73116947	3745N
73117237	3745N
73119134	7297N
73130192	3948N
73130194	3745N
73130195	3745N
73130196	4930N
73130197	4930N
73130198	4930N
73130625	3745N
73130627	4930N
Force Outboards	
820545	10802N
824051	10821N

INTERCHANGE

OEM No.	Part No.
Force Outboards	
49-0955	5732N
50-514955	5396N
50-583869	5732N
50-583869-T	5732N
50-616955-1	5732N
50-819085	5732N
50-819085-1	5732N
50-819085-T1	5732N
50-819271	5729N
50-820193	5738N
50-820193-1	5738N
50-820193A1	5729N
50-820193-T1	5738N
61-6955	5732N
F17556	10806N
F17563	10806N
F694541-1	10802N
F694541-2	10802N
FK654541	10806N
Ford	
5023431	30733N
5023549	30733N
6203379	30733N
6683311	30733N
3C24-11000-AA	3268N
3C2Z-11002-AA	3268N
3C2Z-11002-AARM	3268N
84AB11000AA	30733N
84AB-11000-AC	30733N
86AB-11000-A1A	30733N
86AB-11000-AA	30733N
86AB11000AC	30733N
89AB11000AA	30733N
89AB11000BA	30733N
91AB-11000-FA	30733N
91AB-11000-FB	30733N
91AB11000GA	30733N
92AB-11000-HA	30733N
92AB-11000-HB	30733N
92AX-11000-HA	30733N
C2OF-11350-C	54-224-1
C3TZ-11001-A	3974N
C3TZ-11350-A	54-123
C3TZ-11390-A	66-110
C3VF-11350-A	54-224-1
C3VF-11350-C	54-224-1
C4OF-11350-A	54-224-1
C4OF-11350-B	54-224-1
C4OZ-11350-A	54-224-1
C4OZ-11350-B	54-224-1
C4TF-11000-A	3745N
C4TZ-11002-A	3745N
C4TZ-11390-A	66-109
C5JF-11350-A	54-207-1
C5TF-11000-A	3974N
C5TZ-11002-C	3974N
C6FY-11350-A	54-224-1
C6TF-11000-A	3974N
C6TF-11000-C	3974N
C6TZ-11002-E	3974N
C6VY-11350-A	54-224-1
C6VY-11350-A1	54-224-1
C7AF-11350-A	54-224-1
C8TF-11000-C	3339N
C8TZ-11002-B	3339N
C8TZ-11350-B	54-124-1
C8TZ-11350-D	54-124-1
C8VF-11001-A	3142N
C8VF-11002-A	3142N
C8VF-11350-A1	54-224-1
C8VF-11350-B	54-224-1
C8VF-11350-B1	54-224-1
C8VY-11002-C	3142N
C9AF-11001-A	3142N

OEM No.	Part No.
Ford	
C9HE-11350-A	54-123
C9WF-11350-C	54-124-1
CUTZ-11390-A	66-107
D0RY-12029-A	CUC12
D0VF-11000-A	3142N
D0VF-11001-A	3142N
D0VY-11002-A	3142N
D1RY-12029-A	CUC12
D27Z-12029-A	CUC12
D2AF-11001-EA	3142N
D2VF-11000-AA	3142N
D2VF-11001-AA	3142N
D3OZ-11002-A	3142N
D3TF-11001-BA	3974N
D3TF-11001-CA	3142N
D3TF-11001-DA	3142N
D3TZ-11002-C	3142N
D4AF-11001-AA	3142N
D4AF-11001-BA	3142N
D4AZ-11002-A	3142N
D4HF-10300-A	7255N
D4HF-10300-AA	7255N
D4HF-10300-C	7255N
D4HF-10346-C	7255N
D4HF-10346-CA	7255N
D4HF-11350-AA	54-124-1
D4HF-11350-BA	54-123
D4HZ-10346-A	7255N
D4OF-11001-AA	3142N
D4OF-11001-BA	3142N
D4TF-11001-CA	3142N
D4TZ-11002-A	3974N
D4TZ-11002-B	3974N
D4TZ-11002-E	3339N
D4TZ-11002-F	3339N
D4VF-11000-AA	3142N
D4VF-11000-BA	3142N
D4VF-11001-AA	3142N
D4VY-11002-A	3142N
D4VY-11002-B	3142N
D4VY-11002-C	3142N
D5AF-11001-AB	3142N
D5AF-11001-BA	3142N
D5AF-11001-BB	3142N
D5AF-11350-AA	54-224-1
D5AZ-11002-A	3142N
D5AZ-11002-B	3142N
D5AZ-11350-AM	54-224-1
D5FF-11001-AA	3182N
D5TF-11001-BA	3142N
D5TZ-11002-A	3142N
D5VF-11000-AB	3142N
D6AF-11001-AA	3142N
D6AZ-11002-A	3142N
D6PF-11A108-B	54-224-1
D6PF-11A108-BA	54-224-1
D6PZ-11350-B	54-224-1
D6TF-11001-CA	3142N
D6TZ-11002-C	3142N
D7HZ-10346-A	7255N
D7HZ-10346-D	7255N
D7VJ-11000-AA	3142N
D8FF-11001-DA	3182N
D8HZ-11002-C	4930N
D8VY-11002-C	3142N
D9PZ-11002-A	3339N
E1AB-11350-A	54-123
E1EF-12029-AA	CFD478
E1HZ-11350-A	54-123
E1HZ-11390-A	66-106-C
E1HZ-11390-B	66-107
E2EF-12029-AA	CFD478
E2FZ-12029-A	CFD478
E2HT-11001-DA	4930N
E2HZ-11002-A	3339N

OEM No.	Part No.
Ford	
E2VU-11390-AA	66-205
E2VU-11390-AA	66-208
E3EF12029AA	CFD478
E3FZ-12029-A	CFD478
E3HZ-11002-A	4930N
E3HZ-11002-B	4930N
E3HZ-11002-C	4930N
E3PZ-11390-A	66-100-CA
E3TF-11000-AA	17037N
E3TZ-11002-B	17037N
E4TF-11000-AA	17037N
E5TF-11000-AA	17037N
E5TZ 12127-A	DST2880
E5TZ-11002-B	17037N
E6HT-11001-AA	3339N
E6HT-11001-CA	6356N
E6HZ-11002-A	3339N
E6HZ-11002-B	3339N
E6HZ-11002-C	6356N
E6HZ-11002-D	6356N
E6HZ-11390-C	66-113
E6SZ 12127-E	DST2880
E73F-12029-AA	CFD478
E73F-12029-AB	CFD478
E73Z-12029-A	CFD478
E7HS-10346-AA	7940N
E7HT-10300-CA	7255N
E7HZ-10346-A	7255N
E8HT-11001-AA	6516N
E8HZ-11002-A	6516N
E8HZ-11002-HA	6516N
E8TF-11000-AA	17037N
E8TZ 12127-BC	DST2886
E8TZ-11002-A	17037N
E90Z-11390-A	66-205
E90Z-11390-A	66-208
E9HS-10300-BA	7940N
E9HS-10346-AA	8066N
E9OF-11390-AA	66-205
E9OF-11390-AA	66-208
E9OF-11390-BA	66-205
E9OF-11390-BA	66-208
E9OZ-11390-A	66-205
E9OZ-11390-A	66-208
E9OZ-11390-B	66-205
E9OZ-11390-B	66-208
E9SF-11000-AA	3268N
E9SF-11000-BA	3268N
E9SZ-11002-A	3268N
E9SZ-11002-B	3268N
E9SZ-11002-BRM	3268N
EIHZ-11350-B	54-124-1
F02F-11390-AA	66-205
F02F-11390-AA	66-208
F02U-11390-AA	66-205
F02U-11390-AA	66-208
F02Z-11390-A	66-205
F02Z-11390-A	66-208
F0HT-10300-AA	7940N
F0HT-10300-BA	8066N
F0HT-10300-BB	8066N
F0HT-10300-CA	8066N
F0HT-10300-CB	8066N
F0HT-10300-EA	7940N
F0HT-10300-FA	8066N
F0HT-10300-FB	8066N
F0HT-11001-AA	6356N
F0HT-11001-AB	6356N
F0HZ-10346-G	8066N
F0HZ-10346-H	7940N
F0HZ-11002-A	6356N
F0OU-11390-AA	66-205
F0OU-11390-AA	66-208
F1TZ 12127-C	DST2891
F2TE 12127-AA	DST2890

OEM No.	Part No.
Ford	
F2TE 12127-BA	DST2890
F32Z-12029-A	CFD478
F32Z-12A127-B	CFD478
F3CU-11390-AA	66-205
F3CU-11390-AA	66-208
F3CZ-11390-A	66-205
F3CZ-11390-A	66-208
F3FU-12029-AA	CFD478
F3HT-10300-SA	8066N
F3HT-10300-TA	8066N
F3HT-10300-UA	8066N
F3HZ-10346-A	8066N
F3TU-11000-AA	17037N
F3VU-11390-AA	66-205
F3VU-11390-AA	66-208
F3VY-11390-A	66-205
F3VY-11390-A	66-208
F3VY-11390-B	66-205
F3VY-11390-B	66-208
F4DU-11390-AA	66-205
F4DU-11390-AA	66-208
F4DZ-11390-A	66-205
F4DZ-11390-A	66-208
F4TE 12127-AA	DST2700
F4TZ 12127-A	DST2700
F5FZ-12029-A	CFD478
F5PZ-12029-A	CFD478
F5TE 12127-BA	DST2886
F5ZZ-12029-A	CFD478
F6HT-11001-AA	6356N
F6HT-11001-BA	6516N
F6HT-11001-DA	6576N
F6HT-11001-EA	6360N
F6HT-11001-GA	6356N
F6HZ-11002-AA	6356N
F6HZ-11002-BA	6516N
F6HZ-11002-DA	6576N
F6HZ-11002-EA	6360N
F6HZ-11002-GA	6356N
F6VU-11390-AA	66-208
F6VZ-11390-A	66-208
F6VZ-11390-AA	66-208
F7HZ-10346-A	7255N
F7HZ10346AA	7255N
F7PJ-12029-AA	CFD478
F7PZ-12029-A	CFD478
F7PZ-12029-AA	CFD478
F7SU-11000-A1B	3268N
F7SU-11000-AA	3268N
F7SU-11000-AB	3268N
F7SZ-11002-AA	3268N
F7SZ-11002-AARM	3268N
SD152	54-224-1
SD164	54-224-1
SD175	54-224-1
SD181	54-123
SD183	54-124-1
SD302	54-224-1
SD315	54-123
SD317	54-123
SD6318	54-124-1
SD6319	54-123
SDX234	54-124-1
SW1287	66-110
SW1720	66-106-C
SW1723	66-107
SW1724	66-107
SW2188	66-205
SW2188	66-208
SW2195	66-113
SW2207	66-205
SW2207	66-208
SW2245	66-205
SW2245	66-208
SW2502A	66-205

INTERCHANGE

OEM No.	Part No.
Ford	
SW2502A	66-208
SW5038	66-205
SW5038	66-208
SW5112	66-208
SWG1727	66-110
SWG1957	66-100-CA
SZ667	66-110
Ford Engineering	
3C24-AA	3268N
84AB-AC	30733N
86AB-A1A	30733N
86AB-AA	30733N
91AB-FA	30733N
91AB-FB	30733N
91AB-GA	30733N
92AB-HA	30733N
92AB-HB	30733N
C4TF-A	3745N
C5TF-A	3974N
C6TF-A	3974N
C6TF-C	3974N
C8TF-C	3339N
D0VF-A	3142N
D2VF-AA	3142N
D4HF-A	7255N
D4HF-AA	7255N
D4HF-C	7255N
D4VF-AA	3142N
D4VF-BA	3142N
D5VF-AB	3142N
D7VJ-AA	3142N
E3TF-AA	17037N
E4TF-AA	17037N
E5TF-AA	17037N
E7HT-CA	7255N
E8TF-AA	17037N
E9HS-BA	7940N
E9SF-AA	3268N
E9SF-BA	3268N
F0HT-AA	7940N
F0HT-BA	8066N
F0HT-BB	8066N
F0HT-CA	8066N
F0HT-CB	8066N
F0HT-EA	7940N
F0HT-FA	8066N
F0HT-FB	8066N
F3HT-SA	8066N
F3HT-TA	8066N
F3HT-UA	8066N
F3TU-AA	17037N
F7SU-A1B	3268N
F7SU-AA	3268N
F7SU-AB	3268N
General Motors	
1103574	DST1635
1103632	DST1454
1103634	DST1454
1103655	DST1635
1103698	DST1830
1103725	DST1635
1103749	DST1830
1103791	DST1830
1103827	DST1830
1103829	DST1454
1103837	DST1635
1103838	DST1830
1103839	DST1830
1103852	DST1831
1103880	DST1830
1103916	DST1833
1103917	DST1636
1103917	DST1639

OEM No.	Part No.
General Motors	
1103951	DST1635
1103952	DST1830
1103953	DST1831
1103976	DST1639
1104032	DST1833
1104048	DST1830
1104051	DST1829
1104058	DST1829
1104078	DST1639
1104079	DST1829
1110847	DST1835
1110866	DST1835
1110869	DST1835
1110874	DST1835
1110878	DST1835
1110886	DST1835
1110890	DST1835
1110912	DST1835
1110920	DST1835
1110946	DST1835
1110987	DST1835
1111015	DST1835
1111016	DST1835
1111051	DST1835
1111071	DST1835
1111073	DST1835
1112388	DST1609
1112389	DST1609
1112392	DST1609
1112396	DST1609
1112400	DST1609
1112403	DST1609
1112407	DST1609
1112411	DST1609
1112414	DST1609
93441558	DST1829
93441559	DST1639
813597	CDR37
814541	CDR37
820133	CDR37
823294	CDR37
824728	CDR37
824987	CDR37
1106013	CDR37
1115036	CUC12
1115037	CUC12
1115038	CUC12
1115039	CUC12
1115081	CUC12
1115082	CUC12
1115083	CUC12
1115084	CUC12
1115085	CUC12
1115086	CUC12
1115087	CUC12
1115088	CUC12
1115091	CUC12
1115092	CUC12
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1115094	CUC12
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1115097	CUC12
1115098	CUC12
1115099	CUC12
1115100	CUC12
1115104	CUC12
1115105	CUC12
1115110	CUC12
1115112	CUC12
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1115115	CUC12
1115116	CUC12
1115118	CUC12
1115119	CUC12
1115120	CUC12

OEM No.	Part No.
General Motors	
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1115122	CUC12
1115123	CUC12
1115124	CUC12
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1115132	CUC12
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1115137	CUC12
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1115171	CUC12
1115174	CUC12
1115179	CUC12
1115190	CUC12
1115191	CUC12
1115192	CUC12
1115200	CUC12
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1115202	CUC12
1115203	CUC12
1115204	CUC12
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1115209	CUC12
1115210	CUC12
1115211	CUC12
1115212	CUC12
1115213	CUC12
1115214	CUC12
1115215	CUC12
1115216	CUC12
1115217	CUC12
1115218	CUC12
1115219	CUC12
1115220	CUC12
1115221	CUC12
1115224	CUC12
1115225	CUC12
1115230	CUC12
1115231	CUC12
1115233	CUC12
1115234	CUC12
1115238	CUC12
1115244	CUC12
1115247	CUC12
1115249	CUC12
1115263	CUC12
1115264	CUC12
1115266	CUC12
1115268	CUC12
1115269	CUC12
1115273	CUC12
1115274	CUC12
1115287	CUC12
1115288	CUC12
1115292	CUC12
1115293	CUC12
1115295	CUC12
1115297	CUC12
1115298	CUC12
1115315	CDR37

OEM No.	Part No.
General Motors	
1115317	CDR37
1115324	CDR37
1115349	CUC12
1115350	CUC12
1115351	CUC12
1115407	CUC12
1115409	CUC12
1115410	CUC12
1115412	CUC12
1115419	CUC12
1115422	CUC12
1115423	CUC12
1115424	CUC12
1115425	CUC12
1115428	CUC12
1115429	CUC12
1115430	CUC12
1115432	CUC12
1115466	CDR37
1115468	CDR37
1115491	CDR37
1841856	CDR37
1847896	CUC12
1871561	CDR37
1929496	CUC12
1937426	CUC12
1962049	CUC12
5744023	CDR37
10477208	CDR37
10482803	DM579
10482830	DM1965
12336238	CUF50
12498334	CDR37
12556893	CUF271
12558693	CUF271
12569240	MAP1101
12570553	CUF271
16017460	MAP1101
16137039	MAP1101
16139399	DM1965
16187556	MAP1112
16201599	DM579
16249939	MAP1112
16254719	MAP1101
17112715	MAP1101
19005205	CDR37
21020103	MAP1101
94021432	CUC12
94023222	CUC12
94208736	CUC12
94219669	CUC12
94233234	CUC12
94235997	CUC12
S11020	54-124-1
U504	CUF50
Hanomag Massey Ferguson	
114939701	17074N
114939702	17073N
512040000	16372N
Harnischfeger	
88U67D1	8422N
Hela	
6PP 009 400-221	MAP1101
Hella	
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8EA725967001	17075N
8EA725990001	17315N
8EA726024001	16372N
8EA726025001	18375N
8EA726029001	18461N
8EA726030001	18031N

INTERCHANGE

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Hella	
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8EA726032001	18029N
8EA726052001	17135N
8EA726073001	30733N
8EA726089001	30733N
8EA726131001	17094N
8EA-726-131-001	17094N
8EA726137001	17135N
8EA726142001	18033N
8EA726149001	17073N
8EA726154001	18253N
8EA726170001	17073N
8EA726196001	17093N
8EA726227001	16450N
8EA726458001	17135N
8EA726543001	3745N
8EA730209001	17644N
8EA730226001	18253N
8EA730263001	18144N
8EA730266001	18144N
8EA730303001	3948N
8EA730307001	4930N
8EA731773001	17316N
8EA737086001	18026N
8EA737129001	17008N
8EA737240001	17315N
8EA737252001	17316N
8EA737268001	17096N
8EA737792001	17318N
8EA737793001	18230N
8EA-737-793-001	18230N
8EL725582001	20819N
8EL725584001	12167N
8EL725604001	12167N
8EL725605001	20819N
8EL725649001	12167N
8EL725742001	14390N
8EL725774001	14390N
8EL725813001	20819N
8EL725897001	22447N
8EL725903001	14390N
8EL725936001	14390N
8EL725941001	12167N
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8EL725945001	12110N
8EL725960001	20819N
8EL730028001	22447N
8EL730040001	12407N
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8EL730137001	8422N
8EL730164001	7297N
8EL731686001	22447N
8EL731718001	12110N
8EL731719001	12110N
8EL737017001	12168N
8EL737035001	22447N
8EL737218001	12145N
8EL-737-275-001	12154N-OE
8EL-737-276-001	12398N-OE
8EL737371001	14390N
8EL737651001	14390N
8EL-737-787-001	12526N-OE
Hino	
28100-1561A	17292N
28100-1562A	17292N
28100-1562B	17292N
28100-1670	16635N
28100-1670A	16635N
28100-1671A	16635N
28100-1672A	16635N
28100-1930A	17292N

OEM No.	Part No.
Hino	
28100-1931A	17292N
28100-1960A	17292N
28100-1961	17292N
28100-1961A	17292N
28100-1961B	17292N
Hitachi	
2108-75002	54-8106-1
2108F-3500	54-8106-1
GD001927-E	12112N
GD205482-A	12109N
LR135-105	12109N
LR140-714	12112N
LR140-714B	12112N
LR140-721	12112N
LR140-721B	12112N
LR140-721C	12112N
LR140-723	12112N
LR180-03	12272N
LR180-03A	12272N
LR180-03B	12272N
LR180-03C	12272N
S106-07B	18301N
S106-07E	18301N
S106-07F	18301N
S106-12	18301N
S106-12A	18301N
S106-12B	18301N
S108-102	18303N
S108-102A	18303N
S108-102B	18303N
S108-112	18319N
S108-116	18305N
S108-120	18319N
S108-61	18305N
S108-61A	18305N
S108-61B	18305N
S108-61C	18305N
S108-61D	18305N
S108-61E	18305N
S108-61F	18305N
S108-61G	18305N
S108-80	18310N
S108-80A	18310N
S108-80B	18310N
S108-87A	18346N
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S114-221	18313N
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S114-221H	18313N
S114-221J	18313N
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S114-237	17135N
S114-257	18205N
S114-257G	18205N
S114-263B	18344N
S114-303	18209N
S114-303A	18209N
S114-323	18314N
S114-323A	18314N
S114-323B	18314N
S114-323C	18314N
S114-413	18494N
S114-413A	18494N
S114-414	18203N
S114-414A	18203N
S114-415	18323N

OEM No.	Part No.
Hitachi	
S114-415A	18323N
S114-437	18307N
S114-483	18205N
S114-483A	18205N
S114-551	18308N
S114-551A	18308N
S114-552	18315N
S114-552A	18315N
S114-555	18316N
S114-559B	18351N
S114-561	18317N
S114-571	18323N
S114-571A	18323N
S114-650	18494N
S114-650A	18494N
S114-651	18203N
S114-651A	18203N
S114-660	18315N
S114-660A	18315N
S114-660B	18315N
S114-667	18323N
S114-673	18307N
S114-674	18308N
S114-677	18317N
S114-815	18219N
S114-815A	18219N
S114-828B	18347N
S114-836A	18348N
S114-837	19701N
S114-838A	18349N
S114-867	18442N
S114-867A	18442N
S114-867B	18442N
S114-883	18219N
S12-23	18205N-ND
S12-47	17002
S12-52	18205N-ND
S12-75	18205N-ND
S12-77	18205N-ND
S12-77A	18205N-ND
S12-79	18205N-ND
S12-84	17644N
S13-24A	18205N-ND
S13-41	19839N
S13-41A	19839N
S13-41B	19839N
S13-41C	19839N
S13-41D	19839N
S13-78	19839N
Honda	
31200-7W1A-0040	19602N
31200-HW1-671	18431N
31200-ZV5-003	18317N
31200-ZV5-0130	18317N
31200-ZV5A-0130	18317N
31200-ZV6A-0130	18317N
31200-ZW1-004	19602N
31200-ZW10-040	19602N
31200-ZW1A-0040	19602N
31200-ZW5-003	19603N
31200-ZW5-0030	19603N
31200-ZW5A-0032	19603N
36120-ZV5-821	10811N
36120-ZV5-822	10861N
Hyster	
339559	7294-12N
341675	7466N
1469604	6562N
3012611	7294-12N
3042505	7466N
3046662	14390N

OEM No.	Part No.
IHC, Navistar	
383290091	7255N
104290A2R	66-101-CA
121913C91	6572N
1243060H91	7297N
1273112C91	17141N
1286822H91	7297N
146487C91	7853N
1530359C1	17114N
181907-H1	67-100-1
1962781C1	17096N
2589223C91	18018N
260493C91	6370N
262762C91	3974N
263819C91	6356N
307822R92	3745N
3136412R92	14390N
313973R93	6370N
313979R92	3745N
313979R93	6370N
3144924-R91	14949N
3144-988-R93	12148N
317941R92	3745N
3218239-R91	14949N
3218544R91	14390N
3574551C91	8329N
3584403C91	6356N
383290C91	7255N
394906R91	6410N-PT
412732C91	3974N
415515C91	3974N
423103C91	7138N
424430C91	7138N
430138C91	6371N
431481C91	3974N
431481R91	3974N
439677R91	3745N
4500732R9	6576N
462588C91	4930N
474-553-C1	54-124-1
474-554-C1	54-117-1
474-555-C1	54-123
489716C91	6370N
489717C91	4930N
510275C91	3974N
511146C91	7255N
522458C91	3974N
523579C91	3974N
524023C91	7252N
527888C91	6370N
528012R91	6410N-PT
530692C91	3974N
5344721C91	3339N
586986C91	7266N
590071C91	7138N
596493R92	6576N
597219C91	6371N
597220C91	6371N
627589C91	3745N
65478-C1	66-101-CA
672901C91	7254N
673782C91	3948N
673796C92	6371N
673796C93	3339N
680559R91	6410N-PT
690400C91	3745N
690644C92	3948N
729912C91	4930N
739911C91	4930N
755496C91	3745N
777525C91	3974N
782685C91	3974N
786086C91	3974N
78669C91	5701N
844319C91	7255N
875755R91	3974N

OEM No.	Part No.
IHC, Navistar	
886111C91	6410N-PT
989969C91	6370N
989969R91	3745N
998504R91	7138N
A187873	12161N
V941501	17075N
ZLN110521	7489N
Indmar	
573001	6793N
575010	8466N-1G
575011	8467N-6G2
Ingersoll Rand	
57090680	8415N
Isuzu	
8972477180	12630N
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Iveco	
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1363111	18031N
1368020	18033N
4169095	18030N
4231018	18030N
4269114	18030N
4682999	18030N
4716026	18033N
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4728682	17093N
4744811	18031N
4744841	18031N
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4755111	18033N
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4807376	17092N
4807378	18030N
4807379	18033N
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4856055	18461N
7740560	18030N
8121335	17094N
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42522641	17073N
42522653	17073N
42522942	17073N
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77414431	18030N
77445430	18030N
92900352	18031N
92900518	18031N
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500333271	18029N
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504072485	18031N
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John Deere	
AE52707	12373N
AE53101	12168N
AH137883	12145N
AH165975	12373N
AH76330	3686N
AL12148	12148N
AL78689	12168N
AL78692	12168N
AL81438	12168N
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AM104504	17312N
AM104505	17291N
AM104506	17333N
AM109172	17333N
AM109263	17312N
AM875415	19839N

OEM No.	Part No.
John Deere	
AM876224	19839N
AM878581	12112N
AM880733	12112N
AR102188	3339N
AR102755	66-110
AR102766	66-107
AR102770	3948N
AR102771	3948N
AR102774	54-123
AR11075	66-107
AR11327	54-123
AR34406	6410N-PT
AR41627	16635N
AR41627	6410N-PT
AR46886	3339N
AR55313	3948N
AR55314	3948N
AR55638	6410N-PT
AR55639	16635N
AR62153	3339N
AR62267	6410N-PT
AR66424	6570N
AR77254	16635N
AR84333	19847N
AT103344	8047N
AT117390	7853N
AT125414	8047N
AT161324	12148N
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AT175194	12159N
AT18150	6570N
AT185951	12373N
AT220393	12161N
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AT25619	6570N
AT78689	12168N
FGL5840089	18369N
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HE191-1828	5704N
RE10321	3974N
RE10464	4930N
RE13722	16635N
RE13942	3339N
RE15663	19847N
RE19187	6570N
RE19275	17362N
RE24305	6356N
RE28782	6360N
RE36267	12145N
RE38336	17618N
RE38632	6278N
RE38634	3948N
RE40092	17630N
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RE41799	17362N
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RE43423	17618N
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RE48077	6278N
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RE500345	18458N
RE50095	6570N
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RE501060	19847N
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OEM No.	Part No.
John Deere	
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RE501150	19848N
RE501166	6410N-PT
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RE501298	17362N
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RE501634	12161N
RE505895	12145N
RE506196	12161N
RE506589	17362N
RE506825	19849N
RE51447	17362N
RE515843	19849N
RE51694	17362N
RE51723	6577N
RE51792	6356N
RE519975	17362N
RE52119	6577N
RE52120	6596N
RE522851	19849N
RE523502	6572N
RE533516	12161N
RE53695	6356N
RE540300	17362N
RE540304	16635N
RE54090	17630N
RE54092	17362N
RE540925	17362N
RE54416	17618N
RE56053	17618N
RE59586	6278N
RE59589	17618N
RE59595	17630N
RE60654	6577N
RE61516	17618N
RE61591	3948N
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RE63094	6360N
RE64647	6577N
RE65175	6278N
RE65176	17618N
RE65414	12657N
RE68470	17362N
RE69591	6360N
RE69704	18018N
RE69705	19848N
RE70474	18455N
RE70957	18018N
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RE70960	18455N
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OEM No.	Part No.
John Deere	
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SE501454	6360N
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SE501835	12161N
SE501836	12474N
SE501839	12658N
SE501842	12657N
SE501862	19849N
TY1454	3686N
TY1458	6570N
TY1902	3339N
TY24303	6596N
TY24305	6577N
TY24305	6601N
TY24322	12148N
TY24437	17630N
TY24438	17362N
TY24439	18018N
TY24441	18455N
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TY24444	18458N
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TY24486	12373N
TY24926	6278N
TY25237	18014N
TY25960	16635N
TY25964	19847N
TY25966	17618N
TY25968	17618N
TY25971	17362N
TY25972	17630N
TY25994	6570N
TY26035	3686N
TY6611	3948N
TY6614	6570N
TY6617	16635N
TY6620	6570N
TY6654	19847N
TY6667	6410N-PT
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TY6678	8047N
TY6688	17362N
TY6693	3686N
TY6697	3339N
TY6699	3948N
TY6702	6570N
TY6710	6410N-PT
TY6713	16635N
TY6714	19847N
TY6719	17362N
TY6723	3974N
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TY6777	12168N
TY6781	17618N
TY6793	12168N
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TY6797	6278N
TY6799	12161N
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0996340	5733N
4820540	5389N
5265040	52-702
6743040	5764N
10153340	5763N

INTERCHANGE

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Johnson Electric	
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10599640	5909N
Johnson Evinrude	
4820140	5708N
Kawasaki	
13101-3706	54-8501-1
21163-3003F	18305N
21163-3003G	18305N
21163-3003YR	18305N
21163-3702	18330N-K
21163-3709	18330N-K
21163-3710	18305N
21163-3711	18305N
21163-3711-A	18305N
21163-3712	18330N-K
21163-3714	18330N-K
21163-3715	18445N
21163-3719	18445N
21163-3720	18432N
21163-3721	18432N
21163-5031	18305N
21174-3703	10853N
59051-3005	54-8106-1
KHD	
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01161422	17073N
1162339	14390N
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01162639	16372N
01163626	17073N
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1163985	14949N
01164668	17075N
01164994	17074N
01164995	17073N
01170052	17075N
01170947	16372N
1171617	14949N
1171638	14390N
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01173241	17073N
1174156	17075N
1174166	17074N
01174166	17075N
01174633	17094N
01175886	17075N
01177441	17318N
1177481	14949N
01178026	17075N
01178670	17318N
01178686	17075N
01179318	18026N
01179319	18026N
01179586	17073N
1180180	18230N
01180805	18026N
1180995	18230N
02403887	17094N
02934493	17318N
03360745	16372N
0144440725	16372N
0116-3556	17107N
0144-44-07-11	16372N
0146-44-04-10	17094N
116-1280	18253N
116-1384	17074N
116-1422	17073N

OEM No.	Part No.
KHD	
116-1638	14390N
116-1890	17112N
116-2504	17094N
116-2505	17094N
116-2506	17094N
116-2509	17107N
116-2632	16372N
116-2639	16372N
116-3556	17107N
116-3626	17073N
116-3669	17075N
116-3752	14390N
116-4274	17107N
116-4668	17075N
116-4994	17074N
116-4995	17073N
117-0049	16562N
117-0947	16372N
117-1203	17094N
117-1481	17112N
117-1638	14390N
117-2099	17073N
117-3240	17074N
117-3241	17073N
117-3820	17073N
117-4633	17094N
117-4645	16372N
117-7441	17318N
117-7481	14949N
117-8026	17075N
117-8670	17318N
117-8686	17075N
117-9318	18026N
117-9319	18026N
117-9586	17073N
118-0180	18230N
118-0995	18230N
118-1101	19724N
130-1833	17074N
130-2023	17073N
132-6430	17094N
240-3887	17094N
336-0745	16372N
336-7045	16372N
4248-8477	17073N
468-2999	18030N
471-9666	17092N
D2R24X6H7622	18253N
D8R24X6H762	17094N
Komatsu	
11439977010	18203N
ALT1004	7297N
Kubota	
15231-63012	17354N
15231-63013	17354N
15231-63014	17354N
15231-63015	17354N
15231-63016	17354N
15271-63014	17354N
15271-63C13	17354N
15401-63010	18144N
15401-63012	18144N
15461-63010	18144N
15461-63011	18144N
15461-63012	18144N
15461-63013	18144N
15461-63014	18144N
15461-63015	18144N
15471-63011	17028N
15504-63010	17028N
15504-63011	17028N
15504-63012	17028N
15521-63010	18144N

OEM No.	Part No.
Kubota	
15521-63011	18144N
15521-63012	18144N
15741-63010	17028N
15741-63011	17028N
16097-61361	17354N
16612-63011	17028N
16612-63012	17028N
16871-63010	17028N
16871-63011	17028N
16871-63012	17028N
17298-63010	18144N
17298-63011	18144N
17298-63013	18144N
17341-63010	18144N
17341-63011	18144N
17341-63013	18144N
17341-63015	18144N
19090-17861	18148N
19215-63010	18148N
19215-63011	18148N
19215-63012	18148N
19215-63013	18148N
19293-63011	17354N
8-97247-718-0	12630N
E7199-63010	17354N
Leece-Neville	
4239	54-224-1
64235	54-125-1
77600	54-123
77601	54-124-1
35258940	6573N
35259150	17037N
35259620	6573N
LNS2800	6573N
MO290-4239	54-224-1
MO290-4286	54-123
MO290-4289	54-124-1
MO290-4297	54-125-1
MO290-64235	54-125-1
MO290-77600	54-123
MO290-77601	54-124-1
Lester	
3019	5712N
3140	3141N
3141	3141N
3142	3142N
3159	3159N
3162	3182N
3182	3182N
3183	3183N
3200	3268N
3205	3268N
3268	3268N
3300	17037N
3339	3339N
3353	6410N-PT
3367	6410N-PT
3368	6410N-PT
3370	3948N
3374	3339N
3548	3550N
3550	3550N
3631	3631N-PG
3635	3686N
3650	3650N
3664	3838N
3686	3686N
3697	3697N
3702	3702N
3710	3948N
3720	6410N-PT
3744	3974N
3745	3745N

OEM No.	Part No.
Lester	
3767	3974N
3785	3745N
3800	3838N
3833	3745N
3838	3838N
3902	3902N
3948	3948N
3955	3948N
3958	3974N
3972	6410N-PT
3974	3974N
3978	3974N
3991	6410N-PT
4000	6570N
4196	6576N
4274	6576N
4276	6572N
4297	6615N
4298	6616N
4304	6616N
4391	6573N
4565	6572N
4569	6576N
4600	4930N
4628	3974N
4635	3974N
4745	6572N
4746	3948N
4778	6576N
4906	6410N-PT
4927	4930N
4930	4930N
4960	6570N
4963	6576N
4987	3948N
5230	5712N
5268	5732N
5278	5716N
5279	5718N
5281	5716N
5287	5708N
5294	5709N
5295	5735N
5296	5733N
5388	5389N
5389	5389N
5392	5735N
5393	5393N
5396	5396N
5397	5719N
5398	5398N
5399	5399N
5400	5400N
5401	5401N
5686	5687N-DB
5687	5687N-DB
5701	5701N
5702	5702N
5704	5704N
5706	5706N
5708	5708N
5709	5709N
5710	5710N
5711	5711N
5712	5712N
5713	5713N
5714	5714N
5715	5715N
5716	5716N
5717	5718N
5718	5718N
5719	5719N
5720	5720N
5721	5721N
5722	5722N

INTERCHANGE

OEM No.	Part No.
	Lester
5723	5723N
5724	5724N
5725	5725N
5726	5726N
5727	5727N
5728	5728N
5729	5729N
5732	5732N
5733	5733N
5734	5734N
5735	5735N
5736	5736N
5737	5737N
5738	5738N
5739	5732N
5740	5737N
5741	5762N
5758	5758N
5762	5762N
5763	5763N
5764	5764N
5769	5769N
5772	5772N
5773	5773N
5779	5779N
5901	5758N
5903	5903N
5909	5909N
5911	5919N
5919	5919N
6166	6572N
6202	3339N
6203	3745N
6207	3948N
6222	6360N
6223	3948N
6229	3974N
6230	3745N
6231	3745N
6232	3948N
6236	3339N
6250	6360N
6260	3745N
6261	6261N
6263	6263N
6278	6278N
6300	6563N
6352	6356N
6356	6356N
6360	6360N
6369	6360N
6370	6370N
6371	6371N
6378	6370N
6387	6410N-PT
6397	6278N
6409	6562N
6410	6410N-PT
6420	6615N
6423	6423CN
6423	6423N
6516	6516N
6517	3339N
6519	6575N
6544	3948N
6546	6576N
6550	6356N
6551	6356N
6557	3948N
6558	3948N
6560	6562N
6561	6563N
6562	6562N
6562	6562NM
6563	6563N

OEM No.	Part No.
	Lester
6570	6570N
6572	6572N
6573	6573N
6574	6582N
6575	6575N
6576	6576N
6577	6577N
6582	6582N
6583	6583N
6596	6596N
6601	6601N
6615	6615N
6616	6616N
6672	4930N
6679	3183N
6764	4930N
6766	6562N
6769	6516N
6770	6356N
6772	6371N
6774	6356N
6779	6360N
6791	6792N
6792	6792N
6793	6793N
6794	6794N
6803	6803N
6813	6803N
6819	6819N
6823	6823N
6826	6826N
6836	6823N
6869	6573N
6870	17037N
6931	6931N
7138	7138N
7152	7152N
7195	7466N
7241	7254N
7252	7252N
7254	7254N
7255	7255N
7263	7263N
7266	7266N
7297	7297N
7317	8901N
7324	8903N-61A
7324	8903N-94A
7466	7466CN-94A
7466	7466CN-HQ
7466	7466N
7466	7466N-94A
7467	7297N
7489	7489N
7496	12174N-1G
7649	8066N
7657	7254N
7853	7853N
7940	7940N
7965	7965N
7975	7975N
8047	8047N
8050	8050N
8057	8329N
8058	8329N
8060	8066N
8061	7254N
8063	7255N
8064	8066N
8066	8066N
8328	8329N
8329	8329N
8415	8415N
8422	8422N
8460	8460N

OEM No.	Part No.
	Lester
8461	8461N
8463	8463N
8465	8465N
8466	8466N-1G
8467	8467N-6G1
8467	8467N-6G2
8468	8468N
8469	8469N
8470	8470N
8471	8471N
8723	8723N
8725	8725N
8726	8726N
8901	8901N
8902	8902N-61A
8902	8902N-94A
8903	8903N-61A
8903	8903N-94A
8904	8904N
8905	8905N
8906	8906N
8907	8907N
8908	8908N
10724	10724N
10746	10746N-DB
10748	10746N-DB
10800	10800N
10801	10801N
10802	10802N
10803	10803N
10804	10804N
10805	10805N
10806	10806N
10807	10807N
10808	10808N
10810	10810N
10811	10811N
10812	10812N
10813	10813N
10814	10814N
10816	10816N-L
10816	10816N-S
10818	10818N
10819	10819N
10820	10820N
10821	10821N
10822	10822N
10822	10822N-OE
10823	10829N
10824	10824N
10825	10825N
10826	10826N
10827	10827N
10828	10828N
10829	10829N
10830	10830N
10831	10831N
10832	10832N
10833	10833N
10834	10834N
10835	10835N
10836	10836N
10837	10837N
10838	10838N
10839	10839N
10840	10840N
10841	10841N
10844	10844N
10845	10845N
10847	10847N
10851	10851N
10853	10853N
10855	10855N
10856	10856N
10860	10860N

OEM No.	Part No.
	Lester
10861	10861N
10862	10862N
12109	12109N
12110	12110N
12112	12112N
12130	12161N
12145	12145N
12148	12148N
12154	12154N-OE
12158	12161N
12159	12159N
12161	12161N
12167	12167N
12168	12168N
12174	12174N-1G
12174	12174N-6G
12175	12175N
12176	12176N-1G
12176	12176N-6G
12177	12177N
12231	12231N
12268	12268N
12272	12272N
12292	12154N-OE
12355	12355N
12358	12358N
12359	12359N
12373	12373N
12391	12391N
12392	12391N
12398	12398N-OE
12399	12398N-OE
12405	12154N-OE
12406	12154N-OE
12407	12407N
12409	12409N
12411	12411N
12415	12415N
12425	12175N
12432	12432N
12474	12474N
12490	12490N
12524	12524N-OE
12526	12526N-OE
12595	12161N
12630	12630N
12657	12657N
12658	12658N
12671	12673N
12672	12672N
12673	12673N
12696	12154N-OE
12715	12715N
12719	12719N-OE
12746	12746N-OE
12750	12750N
12751	12751N
12754	12754N
13059	12411N
13068	13068N
14390	14390N
14949	14949N
16360	17315N
16372	16372N
16450	16450CN
16450	16450N
16464	17316N
16562	16562N
16635	16635N
16650	18144N
16655	19847N
16659	18029N
16720	16720
16866	16720
16954	17135N

INTERCHANGE

OEM No.	Part No.
Lester	
16954	17315N
17008	17008N
17028	17028N
17037	17037N
17045	17073N
17073	17073N
17074	17074N
17074	17075N
17075	17075N
17092	17092N
17093	17093N
17094	17094N
17096	17096N
17098	18148N
17107	17107N
17111	18029N
17112	17112N
17114	17114N
17126	17093N
17135	17135N
17141	17141N
17237	17237N
17291	17291N
17292	17292N
17312	17312N
17312	17312N-OE
17315	17315N
17316	17316N
17318	17318N
17332	17332N
17333	17333N
17354	17354N
17362	17362N
17556	17096N
17605	17605N
17606	18148N
17615	17615N
17616	17616N
17618	17618N
17627	17618N
17630	17630N
17644	17644N
18014	18014N
18018	18018N
18026	18026N
18027	17075N
18029	18029N
18030	18030N
18031	18031N
18032	18032N
18033	18033N
18041	18041N
18090	18030N
18091	18032N
18092	18030N
18093	18033N
18144	18144N
18148	18148N
18168	18168N
18203	18203N
18204	19839N
18205	18205N
18205	18205N-ND
18208	18205N-ND
18209	18209N
18210	17002
18219	18219N
18230	18230N
18253	18253N
18273	18273N
18301	18301N
18303	18303N
18305	18305N
18307	18307N
18308	18308N

OEM No.	Part No.
Lester	
18310	18310N
18311	18311N
18313	18313N
18314	18314N
18315	18315N
18316	18316N
18317	18317N
18319	18319N
18323	18323N
18330	18330N-K
18330	18330N-P
18330	18330N-PL
18344	18344N
18345	18345N
18346	18346N
18347	18347N
18348	18348N
18349	18349N
18351	18351N
18363	17362N
18368	18369N
18369	18369N
18375	18375N
18399	18399N
18415	18415N
18416	18416N
18420	18420N
18421	18421N
18424	18424N
18431	18431N
18432	18432N
18433	18433N
18435	18435N
18436	18436N
18442	18442N
18445	18445N
18454	19848N
18455	18455N
18458	18458N
18461	18461N
18462	17092N
18494	18494N
18531	18531N
18532	18532N
18567	18018N
18894	18894N
18926	17316N
18974	17096N
19602	19602N
19603	19603N
19606	19606N
19681	19681N
19701	19701N
19715	6792N-MD
19724	19724N
19801	19801N
19839	19839N
19847	19847N
19848	19848N
19849	19849N
20607	20607N-OE
20790	20819N
20819	20819N
22443	22447N
22444	22447N
22445	22447N
22446	22447N
22447	22447N
30036	18461N
30056	17074N
30117	18375N
30376	17075N
30733	30733N
32638	32638N
10746-DBB	10746N-DB

OEM No.	Part No.
Lester	
10810A	10810AN
10811A	10811AN
10813A	10813AN
10813P	10813PN
10815A	10815AN
10815P	10815PN
10822A	10822N
10822CBM	10822CBMN
10822CSM	10822CSM
10822M	10822MN
17362A	17362N
3159A	3159N
3200CCW	3143N-PG
5687-DBB	5687N-DB
5687HD	5687N-DBHD
7152-105	7152N-94A
7152-105C	7152CN-94A
7272-12	7294-12N
7273-12	7294-12N
7294-12	7294-12N
7853-6	7853N
7953-6	7853N
8467-9	8467-9N
Letrika (Iskra)	
11.130.026	17074N
11.130.032	17094N
11.130.117	17075N
11.130.123	18461N
11.130.124	18033N
11.130.130	18375N
11.130.132	17094N
11.130.140	18029N
11.130.141	17073N
11.130.146	18031N
11.130.151	17073N
11.130.199	18029N
11.130.203	17093N
11.130.216	18031N
11.130.225	18030N
11.130.322	18029N
11.130.364	18032N
11.130.366	17092N
11.130.403	18029N
11.130.410	18029N
11.130.428	17094N
11.130.484	17074N
11.130.490	18033N
11.130.491	17073N
11.130.492	18030N
11.130.500	18461N
11.130.551	17075N
11.130.552	17074N
11.130.565	17318N
11.130.567	18026N
11.130.601	18253N
11.130.647	30733N
11.130.663	16635N
11.130.673	17073N
11.130.697	17092N
11.130.777	17315N
11.130.811	17316N
11.130.860	16635N
11.131.109	18230N
11.131.186	18203N
11.139.001	16372N
11.139.002	17094N
11.139.005	18375N
11.139.014	18253N
11.139.016	18253N
11.139.032	18375N
11.139.050	17094N
11.139.075	18253N
11.139.152	18375N
11.139.440	16450N

OEM No.	Part No.
Letrika (Iskra)	
11.201.027	14949N
11.201.038	14949N
11.201.096	14949N
11.201.214	20819N
11.201.219	14390N
11.201.309	20819N
11.201.444	14390N
11.201.499	14390N
11.201.710	12110N
11.201.746	12110N
11.201.754	22447N
11.201.801	12167N
11.201.875	12145N
11.201.928	20819N
11.201.937	12110N
11.201.939	12110N
11.203.094	22447N
11.203.268	12145N
11.203.332	12168N
11.203.998	13068N
Letrika (Iskra) Sales	
IA 0096	14949N
IA 0297	20819N
IA 0309	20819N
IA 0499	14390N
IA 0583	20819N
IA 0595	12161N
IA 0710	12110N
IA 0723	12411N
IA 0727	12159N
IA 0727	12161N
IA 0745	12154N-OE
IA 0746	12110N
IA 0754	22447N
IA 0759	12148N
IA 0801	12167N
IA 0832	12154N-OE
IA 0875	12145N
IA 0989	12159N
IA 1021	22447N
IA 1038	22447N
IA 1058	7853N
IA 1154	12168N
IA 1154	12373N
IA 1348	12145N
IA 1433	8415N
IA 1438	12407N
IA 1438	12411N
IA 1438	13068N
IA 1522	12168N
IA 9419	12167N
IS 0130	18375N
IS 0151	17073N
IS 0203	17093N
IS 0216	18031N
IS 0231	16372N
IS 0364	18032N
IS 0366	17092N
IS 0403	18029N
IS 0424	17094N
IS 0432	16562N
IS 0484	17074N
IS 0490	18033N
IS 0491	17073N
IS 0492	18030N
IS 0500	18461N
IS 0521	17114N
IS 0526	17644N
IS 0532	18461N
IS 0551	17074N
IS 0551	17075N
IS 0552	17074N
IS 0565	17318N
IS 0567	18026N

INTERCHANGE

OEM No.	Part No.
Letrika (Iskra) Sales	
IS 0612	16562N
IS 0612	17112N
IS 0647	30733N
IS 0663	16635N
IS 0665	17037N
IS 0777	17135N
IS 0777	17315N
IS 0811	17316N
IS 0862	17092N
IS 1027	17362N
IS 1027	6577N
IS 1045	18369N
IS 1056	6572N
IS 1063	6576N
IS 1066	18203N
IS 1072	18230N
IS 1088	6596N
IS 1090	17037N
IS 1090	6573N
IS 1090	6583N
IS 1140	6582N
IS 1178	3339N
IS 1178	3974N
IS 1178	6356N
IS 1179	3948N
IS 1179	6360N
IS 1182	3339N
IS 1182	6371N
IS 1183	3745N
IS 1183	4930N
IS 1183	6370N
IS 1210	17107N
IS 1236	19724N
IS 1300	17362N
IS 1322	17316N
IS 9001	16372N
IS 9002	17094N
IS 9015	16372N
IS 9016	18253N
IS 9027	18253N
IS 9032	18375N
IS 9042	18253N
IS 9138	18375N
IS 9313	6562N
IS 9313	6562NM
IS 9314	6562N
IS 9315	6563N
IS 9433	16450N
Letrika (Iskra) Tech.	
AAG1301	14949N
AAG1302	14949N
AAG1311	14949N
AAK1131	20819N
AAK1181	20819N
AAK1182	14390N
AAK1369	12110N
AAK1370	14390N
AAK1383	12110N
AAK1398	12167N
AAK3130	20819N
AAK3332	12110N
AAK3334	12110N
AAK3547	14390N
AAK3802	13068N
AAK4143	20819N
AAK4307	12145N
AAK4321	12168N
AAK5131	22447N
AAK5165	12145N
AAK5360	22447N
AMJ4635	10746N-DB
AZE1230	18203N
AZE1243	16450N
AZE2523	30733N

OEM No.	Part No.
Letrika (Iskra) Tech.	
AZE2545	17315N
AZE4535	18230N
AZJ0402	17074N
AZJ3110	18029N
AZJ3116	18029N
AZJ3128	17074N
AZJ3131	18033N
AZJ3132	17073N
AZJ3133	18030N
AZJ3137	18461N
AZJ3169	17075N
AZJ3170	17074N
AZJ3177	17318N
AZJ3179	18026N
AZJ3215	16635N
AZJ3222	17073N
AZJ3237	17092N
AZJ3297	16635N
AZJ3333	17316N
AZJ3508	17075N
AZJ3514	18461N
AZJ3515	18033N
AZJ3517	18029N
AZJ3518	17073N
AZJ3520	18031N
AZJ3522	17073N
AZJ3535	18029N
AZJ3538	17093N
AZJ3542	18031N
AZJ3546	18030N
AZJ3582	18029N
AZJ3593	18032N
AZJ3594	17092N
AZK3603	17094N
AZK3639	17094N
AZK4301	17094N
AZK5162	17094N
AZK5165	18375N
AZK5174	18253N
AZK5175	18253N
AZK5191	18375N
AZK5410	17094N
AZK5429	18253N
AZK5498	18375N
AZK5523	16372N
AZL3601	18375N
AZL3653	18253N
Leyland Auto	
A300	14949N
A663	8415N
S345	17318N
Liebherr	
6000887	17094N
6290051	18375N
600-03-09	18375N
600-07-33	18253N
600-10-25	18375N
610-40-80	18375N
610-70-10	14390N
610-71-08	17074N
620-06-62	17073N
620-08-27	17073N
Lister Petter	
36202349	20607N-OE
Lucas Electrical Europe	
LRA00207	20819N
LRA00313	20819N
LRA00584	14949N
LRA00617	14390N
LRA00819	20819N
LRA01178	12154N-OE

OEM No.	Part No.
Lucas Electrical Europe	
LRA01179	13068N
LRA01191	12109N
LRA01217	14390N
LRA01246	12411N
LRA01246	13068N
LRA01299	12175N
LRA01339	12174N-1G
LRA01439	12407N
LRA01447	22447N
LRA01543	12231N
LRA01632	12272N
LRA01655	7294-12N
LRA01656	12411N
LRA01847	8066N
LRA01926	12176N-1G
LRA01926	12177N
LRA01950	12112N
LRA01960	12174N-1G
LRA02062	12174N-6G
LRA02065	12176N-6G
LRA02080	12432N
LRA02116	12161N
LRA02144	12355N
LRA02327	8460N
LRA02419	7263N
LRA02436	12148N
LRA02461	7254N
LRA02463	12415N
LRA02464	12409N
LRA02479	7297N
LRA02480	7297N
LRA02490	7252N
LRA02495	12148N
LRA02503	12110N
LRA02514	8050N
LRA02698	12168N
LRA02698	12373N
LRA02731	12145N
LRA02775	12110N
LRA02960	12630N
LRA03018	12673N
LRA03021	12672N
LRA03057	8461N
LRB00104	12167N
LRB00143	22447N
LRB00181	22447N
LRB00305	12161N
LRB00306	12110N
LRS00124	17644N
LRS00133	16450N
LRS00182	18029N
LRS00217	17354N
LRS00363	17315N
LRS00376	17075N
LRS00379	16720
LRS00455	30733N
LRS00569	17112N
LRS00578	30733N
LRS00729	17135N
LRS00733	30733N
LRS00762	17075N
LRS00823	16372N
LRS00825	18375N
LRS00837	18030N
LRS00838	18461N
LRS00839	18031N
LRS00840	18032N
LRS00841	18033N
LRS00847	18029N
LRS00848	17092N
LRS00850	17093N
LRS00860	18253N
LRS00861	17094N
LRS00862	16372N
LRS00921	17075N

OEM No.	Part No.
Lucas Electrical Europe	
LRS00923	17073N
LRS00933	17114N
LRS00937	18029N
LRS00956	16562N
LRS00959	17107N
LRS00960	17073N
LRS00987	18026N
LRS01041	3631N-PG
LRS01041	3838N
LRS01056	3339N
LRS01057	17075N
LRS01058	16635N
LRS01058	6410N-PT
LRS01091	3974N
LRS01100	17316N
LRS01103	17092N
LRS01108	18148N
LRS01125	18014N
LRS01128	18209N
LRS01129	18144N
LRS01131	17141N
LRS01132	17316N
LRS01133	17354N
LRS01148	17002
LRS01148	18205N-ND
LRS01162	18205N
LRS01164	18203N
LRS01169	17028N
LRS01180	17315N
LRS01187	6576N
LRS01189	17096N
LRS01206	19839N
LRS01223	17315N
LRS01225	18144N
LRS01230	6576N
LRS01236	6410N-PT
LRS01250	17316N
LRS01251	18148N
LRS01255	17037N
LRS01276	18369N
LRS01279	17318N
LRS01283	17141N
LRS01289	6572N
LRS01308	19839N
LRS01317	6410N-PT
LRS01331	6423N
LRS01331	6562N
LRS01331	6792N
LRS01333	18144N
LRS01387	17362N
LRS01408	17037N
LRS01408	6573N
LRS01418	3268N
LRS01422	18230N
LRS01444	18424N
LRS01457	18230N
LRS01469	18314N
LRS01478	17008N
LRS01512	17630N
LRS01531	18219N
LRS01576	6563N
LRS01638	32638N
LRS01646	6563N
LRS01741	3339N
LRS01788	3550N
LRS01789	6563N
LRS01794	6792N
LRS01796	6792N
LRS01800	6562NM
LRS01800	6792N-MD
LRS01828	3948N
LRS01829	4930N
LRS01837	3745N
LRS01854	3948N
LRS01900	17616N

INTERCHANGE

OEM No.	Part No.
Lucas Electrical Europe	
LRS01915	6370N
LRS01924	3702N
LRS01947	19724N
LRS01974	18375N
LRS01978	17074N
LRS01984	17315N
LRS02045	17644N
LRS02127	17135N
LRS02136	17135N
LRS02144	18030N
LRS02149	18253N
LRS02151	17094N
LRS02449	18219N
LRT00136	18461N
LRT00161	17237N
Lucas Industries	
26148	17644N
26157	17644N
26196	17644N
26282	17644N
26283	17644N
26290	17093N
26375	17644N
26422	17644N
26435	17644N
27401	18461N
27417	17644N
27435	17644N
27478	17644N
27486	17644N
61920357	12750N
26282A	17644N
26282A/D	17644N
26375A/D	17644N
26422A	17644N
26435A	17644N
27401A/B	18461N
27417A/B	17644N
27417A/E	17644N
27435A	17644N
LEA0270	12750N
LEA0271	12719N-OE
LEA0289	12746N-OE
LEA0296	12719N-OE
LEA0403	12526N-OE
LRS1741	3339N
NAB900	12750N
NAB900M	12526N-OE
NAB901	12719N-OE
NAB901M	12719N-OE
NAB902	12746N-OE
NSB503	17644N
Lucas Marine	
47020054	20607N-OE
47020056	20607N-OE
47020058	20607N-OE
47020060	12524N-OE
47020062	20607N-OE
47020063	20607N-OE
47020069	20607N-OE
Lucas Remanufactured	
A0313	20819N
A0584	14949N
A0911	14390N
A1214	13068N
A1246-12	7294-12N
A1295	13068N
A1746-12	7294-12N
A1747-12	7294-12N
A1750-9	7294-12N
A1868	7255N
A1869	7138N

OEM No.	Part No.
Lucas Remanufactured	
LRS00578	30733N
LRS1638	32638N
LRS1947	19724N
S0845	18375N
S0847	18029N
S0850	17093N
S0860	17094N
S0861	17107N
S0862	16372N
S0921	17074N
S0921	17075N
S0922	17075N
S0923	17073N
S0933	17114N
S0940	17092N
S1379	17037N
S1400	17316N
S1400GR	17316N
S-2715	6615N
S2722	3838N
S2723	3631N-PG
S2726	3838N
S2727	3838N
S2777	3686N
S2778	3686N
S2782-292	3339N
S2782-322	3339N
S2782-322	3745N
S2784-038	4930N
S2785-082	6356N
S2786-292	6371N
S2905	3268N
S4537	18029N
S4539	17644N
S7076	17315N
S7085	16450N
S7222	17135N
S7245	17135N
S7251	17237N
S9123	17605N
S9124	18148N
S9128	17292N
S9130	17292N
S9136	17615N
S9137	17616N
S9139	17618N
S9501	16720
S9901	18144N
S9922	17332N
S9923	17008N
S9924	17333N
S9925	17354N
S9930	17362N
S9947	16635N
S9957	19847N
S9972	17354N
S9991	16635N
LucasElektrik	
LEA0199	12174N-6G
LEA0248	12355N
LEA0416	12176N-6G
LEA0417	12176N-1G
LEA0418	12177N
LEA0419	12174N-1G
LEA0437	12154N-OE
LEA0438	20607N-OE
LEA0439	12398N-OE
LEA0440	12524N-OE
LEA0441	12526N-OE
LEA0442	12719N-OE
LEA0447	12751N
LES0004	17644N
LES0072	18219N
LES0113	19839N

OEM No.	Part No.
Mack Truck	
5000789396	8415N
1MR3146	67-100-1
2132-1115556	66-106-C
2132-1115561	66-110
2132-1119844	67-100-1
2132-1119862	66-110
2132-1119879	66-106-C
2132X10461057	4930N
2132X10463072	7138N
2472110255A	8329N
8MJ176	3745N
8MJ4172P1	3974N
8MJ4172P3	3339N
8MJ4172T	3974N
8MJ417P1	3974N
8MJ4267M	6356N
8MJ498P3	3974N
Magneton	
9-124-310	17073N
9-124-320	18030N
9-124-320	18031N
9-124-330	18029N
9-124-330	18033N
9-124-340	18032N
9-125-010	18375N
9-125-240	18253N
9-125-250	18253N
9-125-370	17094N
9-125-400	16372N
9-126-030	18253N
9-141-327	17028N
9-141-327	17354N
9-141-384	30733N
9-141-407	17318N
9-142-602	17114N
9-142-680	18029N
9-142-720	17644N
9-142-726	18230N
9-142-728	17644N
9-142-744	17092N
9-142-801	17075N
9-142-802	17074N
9-142-802	17075N
9-142-802	18026N
9-142-803	17074N
9-142-803	17075N
9-142-805	17074N
9-142-805	17075N
9-142-840	18461N
9-142-880	17114N
9-144-744	17093N
9-144-744	17114N
9-144-744	18029N
9-144-745	17093N
9-513-031	14390N
9-513-043	14949N
9-513-053	14390N
9-513-160	12145N
9-513-820	12148N
9-515-010	14390N
9-515-031	14390N
9-515-051	20819N
9-515-170	12148N
9-515-170	12161N
9-515-180	12145N
9-515-180	12159N
9-515-190	14390N
9-515-241	12161N
9-515-310	14949N
9-515-311	14949N
9-515-313	14949N
9-515-343	14949N
9-515-765	12161N
9-515-781	12415N

OEM No.	Part No.
Magneton	
9-516-693	14390N
9-516-714	20819N
Mallory	
18-8802-1	ISL002M
19100C	7152CN-94A
9-15000	5709N
9-15001	5400N
9-15001	5733N
9-15002	5708N
9-15003	5389N
9-15004	5732N
9-15005	5712N
9-15006	5716N
9-15007	5719N
9-15008	5718N
9-15009	5735N
9-15010	5725N
9-15011	5779N
9-15012	5727N
9-15013	5729N
9-15014	5734N
9-15015	5738N
9-15016	5726N
9-15017	5769N
9-15018	5764N
9-15019	5758N
9-15020	5723N
9-15021	5710N
9-15022	5724N
9-15023	18315N
9-15024	5733N
9-15025	5399N
9-15026	5401N
9-15027	5736N
9-15028	5737N
9-15029	5393N
9-15031	5772N
9-15032	5762N
9-15034	5713N
9-15036	5721N
9-15037	5909N
9-15900	6562N
9-15900	6562NM
9-15901	6563N
9-15902	3268N
9-15903	3550N
9-15904	6423N
9-15905	6616N
9-15906	18209N
9-15907	6792N
9-18100	10800N
9-18101	10801N
9-18102	10805N
9-18103	10816N-L
9-18103	10816N-S
9-18104	10810N
9-18105	10811AN
9-18105	10811N
9-18106	10844N
9-18107	10810AN
9-18200	10802N
9-18201	10820N
9-18202	10821N
9-18203	10827N
9-18204	10826N
9-18205	10815AN
9-18206	10815PN
9-18207	10822MN
9-18210	10814N
9-18300	10837N
9-18301	10838N
9-18400	10831N
9-18401	10833N
9-18402	10855N

INTERCHANGE

OEM No.	Part No.
Mallory	
9-18403	10835N
9-18404	10825N
9-18405	10824N
9-18406	10832N
9-18407	10830N
9-18408	10836N
9-19100	7152N
9-19101	12174N-1G
9-19102	12174N-6G
9-19103	12176N-1G
9-19104	12176N-6G
9-19106	13068N
9-19107	8468N
9-19108	8466N-1G
9-19109	8465N
9-19110	8460N
9-19111	8461N
9-19112	8470N
9-19113	7466N
9-19200	12358N
9-19201	8471N
9-19204	12359N
9-28001	ISL004M
9-28004	ISL011M
9-28015	ISL001M
9-28020	ISL100M
MAN	
51261017151	14390N
51262016200	16372N
51262017034	18253N
51262017057	18375N
51262017087	18375N
51262017100	18253N
51262017110	18375N
51262017123	18375N
51262017132	18375N
51262019034	18253N
51262019057	18375N
51262019200	16372N
81261016039	14390N
81262016007	16372N
81262019007	16372N
88262016200	16372N
88262019200	16372N
Mando	
A000B0331	12174N-1G
A000B0341	12751N
A000B0431	12175N
AC155513	12175N
AC155603	12174N-1G
AC155604	12174N-1G
AC155614	12268N
AC155616	12174N-6G
AC155620	12754N
AC165610	12176N-1G
AC165616	12176N-1G
AC165617	12176N-6G
AC165618	12177N
AC165622	12391N
AR150	12174N-1G
AR150AA	12174N-1G
AR150AR	12174N-1G
AR150BA	12174N-1G
AR150CA	12175N
AR150DA	12175N
M50924	12176N-6G
M56750	12268N
M59207	12176N-6G
M59601	6792N-MD
M59819	12177N
MG120558	19839N
TA000B0341	12751N

OEM No.	Part No.
Marelli	
30180309	18461N
30281004	18030N
30281013	18030N
30281018	18031N
30281020	18033N
30281027	18032N
30380301	18029N
30380319	17093N
63207159	17093N
63213815	18029N
63213853	18029N
63213855	18029N
63214308	18032N
63214333	18032N
63216701	18030N
63216702	18032N
63216725	18030N
63216726	18030N
63216727	18030N
63216731	18030N
63216733	18032N
63216740	18033N
63216741	18033N
63216747	18030N
63216748	18030N
63216802	17092N
63216825	18029N
63216826	18029N
63216827	18029N
63216831	18029N
63216833	17092N
63216873	17092N
63216896	17092N
63216898	17092N
63217101	17093N
63217104	18461N
63217125	17093N
63217126	17093N
63217147	18461N
63217148	18461N
63217201	18031N
63217225	18031N
63217226	18031N
63226942	30733N
63227486	17644N
63253020	30733N
63296865	18029N
943216731	18030N
943216748	18461N
943216818	17074N
943216831	18029N
943216896	17092N
943217126	17093N
943217147	18461N
943217148	18461N
943217226	18031N
943217407	17074N
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943251223	17315N
943251426	17315N
943251656	30733N
943251693	30733N
943252071	17075N
943252187	18375N
943252188	16372N
943252189	17094N
943252190	18253N
943252204	17074N
943252205	17073N
943252215	17073N
943252217	17075N
943252228	18033N
943253020	30733N
943356188	12110N
943356231	12167N

OEM No.	Part No.
Marelli	
943356502	20819N
943356701	20819N
943357708	12167N
MAR485	20819N
MAR592	20819N
MAR638	12167N
MAR836	12110N
MAR845	12167N
MAR874	14949N
MSN165	30733N
MSN180	17644N
MSN213	18030N
MSN214	18032N
MSN215	18030N
MSN219	18029N
MSN224	17092N
MSN227	17093N
MSN229	18461N
MSN237	18031N
MSN242	18461N
MSN521	18033N
MSN697	17075N
MSR218	17074N
MSR237	18031N
MSR240	17074N
MSR385	17315N
MSR409	17315N
MSR484	30733N
MSR683	17075N
MSR687	18375N
MSR688	16372N
MSR689	17094N
MSR690	18253N
MSR697	17074N
MSR698	17073N
MSR707	17075N
MSR75	17073N
MT38Q	18029N
MT38QA	18029N
MT38QB	18029N
MT38TB	18029N
MT43HA	18032N
MT67A	18030N
MT67AA	18030N
MT67AB	18030N
MT67AC	18030N
MT67AD	18030N
MT67B	18032N
MT67BA	18032N
MT67C	18033N
MT67CA	18033N
MT67CB	18033N
MT67DA	18030N
MT67DB	18030N
MT68A	18029N
MT68AA	18029N
MT68AB	18029N
MT68AC	18029N
MT68AD	18029N
MT68B	17092N
MT68BA	17092N
MT68BB	17092N
MT68L	17092N
MT68LA	17092N
MT68LB	17092N
MT68LC	17092N
MT68T	17074N
MT71A	17093N
MT71AA	17093N
MT71AB	17093N
MT71D	18461N
MT71DA	18461N
MT71DB	18461N
MT71DD	18461N
MT72A	18031N

OEM No.	Part No.
Marelli	
MT72AA	18031N
MT72AB	18031N
Marine Power	
471200	8463N
471201	8463N
471210	8463N
4711210	8463N
0174-000	6562NM
Massey Ferguson	
1022-622-M91	66-110
1022-662-M91	66-106-C
1025-381-M91	66-101-CA
1038-143-M91	54-124-1
1040-880-M91	66-110
1047-083-M91	66-101-CA
1051-372-M91	54-123
1055-739-M91	54-124-1
1055-740-M91	66-106-C
1055-741-M91	3339N
1055-742-M91	54-124-1
132-266-M91	8329N
1428-749-M91	54-124-1
1433-262-M91	6410N-PT
1446-098-M91	3339N
1447-586-M91	17644N
1902-937-M91	66-101-CA
1903-101-M91	6572N
1903-103-M91	6576N
1903-109-M91	6410N-PT
1903-111-M91	6410N-PT
1903-113-M91	3339N
1903-117-M91	6576N
1903-123-M91	3339N
1903-165-M91	66-110
1903-173-M91	66-106-C
1903-175-M91	66-101-CA
291-183-M91	6371N
508-544-M91	6572N
517-533-M93	6576N
518-884-M91	6410N-PT
519-977-M92	6410N-PT
521-465-M91	3339N
525-831-M91	3339N
527-902-M91	3339N
527-902-M92	3339N
534-191-M91	6576N
536-011-M91	3974N
579-936-M91	6576N
579-937-M91	6576N
586-059-M92	7266N
721-894-M91	6410N-PT
722-578-M91	3339N
8972-69-M1	17644N
Mercedes-Benz	
001-151-29-01	18253N
001-151-39-01	16372N
001-151-97-01	18375N
003-151-46-01	18375N
003-151-66-01	16372N
004-151-10-01	18375N
004-151-61-01	18375N
004-154-26-26	14390N
006-154-16-02	14390N
010-154-26-02	14390N
Mercruiser	
17670	WP415M
60658	WP453ML
67859	WP415M
811573	WP415M
814755	WP447M
883514	WP425M

INTERCHANGE

OEM No.	Part No.
Mercruiser	
883925	WP425M
65142A1	WP447M
71683A1	WP520M
Mercury Marine	
11956	54-7014
11956	54-7016
12449	12174N-1G
13037	66-101-CA
19685	12174N-1G
25661	67-718
25661	67-718-1
33261	66-101-CA
47886	67-701
56045	7152N
57380	54-7015
59755	7152N
60687	66-101-CA
68575	54-7014
68575	54-7016
69729	7152N
78402	7466N
78403	7466N
78477	7466N
87828	10822MN
89902	66-101-CA
90643	54-7014
90643	54-7016
92497	12174N-1G
98555	12174N-1G
99186	10815PN
219290	8461N
802587	54-7013
805884	12176N-1G
807652	12174N-6G
807653	12176N-6G
811628	10820N
813447	10827N
816770	MR351
817119	12174N-1G
819222	54-7013
820583	54-7001
821663	12358N
824051	10821N
828506	12359N
828708	10826N
854515	TRR3072
856748	TRR3072
859168	5763N
862030	8465N
862031	8460N
882571	12630N
883072	TRR3072
889955	8470N
889956	8471N
2733261	66-101-CA
8733261	66-101-CA
8761053	67-718
8761053	67-718-1
8915857	67-718
8915857	67-718-1
8976545	67-718
8976545	67-718-1
14336A15	10822CBMN
14336A20	10822CBMN
14336A20	10822N
14336A6	10822CBMN
14336A8	10822CBMN
14336A8	10822N
14336A9	10822CBMN
17649A1	10822MN
18525A1	RSV01
25661-1	67-718
25661-1	67-718-1
25661T1	67-718

OEM No.	Part No.
Mercury Marine	
25661T1	67-718-1
47886T	67-701
50-12177A2	6423N
50-12872	3182N
50-17251A3	6616N
50-29105	5733N
50-30829	5400N
50-30842	5733N
50-31976	5733N
50-32403	5400N
50-32411	5400N
50-32411	5733N
50-32703	3838N
50-37274	5733N
50-37345	5400N
50-38890	5400N
50-38890A1	5400N
50-41583	5728N
50-44369	5401N
50-44369A1	5401N
50-44414	5389N
50-44415	5389N
50-45120	3838N
50-45822	5733N
50-46277	3838N
50-46282	3838N
50-47454	6615N
50-47455	6616N
50-48643	5733N
50-51184	67-704
50-514955	5725N
50-514955-1	5725N
50-55304A-1	5735N
50-55601	5400N
50-55601A2	5400N
50-55801A	5400N
50-56886	3182N
50-57465	5735N
50-57465A1	5735N
50-57485	5708N
50-575955	5727N
50-57867	5735N
50-58330	5735N
50-583869	5732N
50-583869-T	5732N
50-59799	3838N
50-60315	5708N
50-60594A	5903N
50-60594A1	5903N
50-60594T01	5903N
50-616955-1	5732N
50-64975	5393N
50-65436	5708N
50-65784A1	6616N
50-66015	5708N
50-66015-1	5736N
50-66015-2	5708N
50-66015-3	5736N
50-66015T	5736N
50-66015T1	5736N
50-67341	5733N
50-69863A1	3550N
50-69864A1	3550N
50-69865A1	3182N
50-72467	5735N
50-73521	5399N
50-73521-1	5399N
50-76963A3	6616N
50-76965A1	6616N
50-76965A2	6616N
50-76965A3	6616N
50-76965A4	6616N
50-77141	5389N
50-77328A1	6423N
50-77328A3	6423N

OEM No.	Part No.
Mercury Marine	
50-79472	5389N
50-79472-1	5389N
50-79472T2	5389N
50-79821A2	3550N
50-79822A1	3550N
50-79823A1	3550N
50-803903T	5727N
50-804312T1	18347N
50-805991	6573N
50-806963A2	6563N
50-806963A4	6563N
50-806964A2	6562NM
50-806964A3	6562NM
50-806964A4	6562NM
50-806965A2	6563N
50-806965A4	6563N
50-807904A1	6792N
50-807907	6562NM
50-807907	6792N-MD
50-808011A05	6793N
50-808011A1	6616N
50-808011A4	6793N
50-812428A3	6562N
50-812429A2	6563N
50-812604A2	6562N
50-81490M	18313N
50-814980M	18310N
50-818445	5737N
50-818445-2	5737N
50-818445-3	5737N
50-818445-5	5737N
50-819085	5732N
50-819085-1	5732N
50-819085-T1	5732N
50-819271	5729N
50-819968	5734N
50-819968-1	5734N
50-819968-2	5734N
50-819968-3	5734N
50-819968-4	5734N
50-819968-T4	5734N
50-820193	5738N
50-820193-1	5738N
50-820193A1	5729N
50-820193-T1	5738N
50-822330A2	6562N
50-822462	5726N
50-822462-1	5726N
50-822462T1	5726N
50-830308-1	5769N
50-830308T	5769N
50-831001562	17292N
50-831001671	16635N
50-831001672	16635N
50-831001961	17292N
50-832997	5773N
50-832997-1	5773N
50-832997-2	5773N
50-833153	5772N
50-833153-1	5772N
50-833153-2	5772N
50-833153-5	5772N
50-833153T4	5772N
50-834749	5758N
50-852570	5763N
50-852570T	5763N
50-853329T	6794N
50-853869	5734N
50-853869T	5734N
50-854636	5764N
50-854636T	5764N
50-857065	5763N
50-859168	5763N
50-859168T	5763N
50-859169T	5769N

OEM No.	Part No.
Mercury Marine	
50-859170-1	5764N
50-859170T	5764N
50-859171T	5758N
50-859377T	5758N
50-863007A1	6792N
50-864340A2	6562N
50-86976	5398N
50-88119	5708N
50-881368T	18349N
50-881368T1	18349N
50-881368T2	18349N
50-884044T	5758N
50-884045T	5764N
50-884238T	5389N
50-888151T	5769N
50-888160T	5764N
50-888161T	5758N
50-892339T	6794N
50-893886T	5769N
50-893888T	5758N
50-893889T	5724N
50-893890T	5726N
50-893891T	5736N
50-893892	5736N
50-893892T	6794N
50-8M0033984	5724N
50-90983A	5724N
50-90983A1	5724N
50-90983T1	5724N
50-92669M	18313N
50-96359M	18310N
50-97072M	18313N
50-97072T	18313N
50-97499A2	6615N
50-97499R2	6615N
50-97499R4	6615N
50-97693M	18310N
50-99417A2	3550N
50-99418A2	6423N
50-99419A3	6616N
62351A1	MR351
62351A2	MR351
65057A1	67-732
65057T1	67-732
67914A2	10814N
76395A2	10814N
76395A5	10814N
78403A1	7466N
78403A2	7466N
805447T	12176N-1G
805884P	12176N-1G
805884T	12176N-1G
807652T	12174N-6G
807653T	12176N-6G
809885A1	10827N
809885A2	10827N
809885T2	10827N
811673-1	10821N
815279-3	TRR3072
815279-5	TRR3072
815279T	TRR3072
816770T	MR351
817119-1	12174N-1G
817119-2	12174N-1G
817119A1	12174N-1G
817119A4	12174N-1G
818161A1	10829N
818161A2	10829N
819479A1	10827N
819480A1	10827N
821663-1	12358N
821663-A1	12358N
823653A5	10829N
823653A9	10829N
827675A1	10828N

INTERCHANGE

OEM No.	Part No.
Mercury Marine	
830179-2	TRR3072
830179T	TRR3072
846859A4	10829N
84-813720A12	ISL002M
84-813720A13	ISL011M
84-813720A2	ISL004M
84-813720A3	ISL004M
84-813720A4	ISL004M
84-813720A5	ISL100M
84-813720A7	ISL001M
84-816608Q1	ISL004M
84-816761A12	ISL002M
84-816761A4	ISL004M
84-816761Q12	ISL002M
84-816761Q13	ISL011M
84-816761Q4	ISL004M
84-816761Q5	ISL100M
84-816761Q7	ISL001M
853329T	6794N
857006T	8470N
859168T	5763N
862030-1	8465N
862030T	8465N
862031T	8460N
862031T1	8460N
863077-1	8461N
863077T	8461N
875285T1	8470N
875286A1	8471N
875286T	8471N
878265A1	10826N
878265A4	10826N
881247A1	8471N
881248T	8470N
881368T1	18349N
881368T2	18349N
88183A12	10822CBMN
88183A12	10822N
88183A5	10822CBMN
88183A8	10822CBMN
883072T	TRR3072
88475A5	10814N
885654T1	10827N
889955A03	8470N
892339T	6794N
893892T	6794N
89-68258	67-710
89-68258A4	67-710
89-76416A1	67-713
89-817109A2	67-731
89-818864	67-729
89-818864T	67-729
89-818997A1	67-730
89-818997A2	67-730
89-818997T1	67-730
89-818998A1	67-730
89-818998A2	67-730
89-818999A1	67-725
89-818999A2	67-725
89-825842A1	67-725
89-850187A1	67-730
89-850187T1	67-730
89-850188A1	67-725
89-850188T1	67-725
92459A3	10829N
92459A4	10829N
92459A8	10829N
92497A3	12174N-1G
92975A28	10814N
92975A6	10814N
93247A4	10814N
93247A7	10814N
99186-1	10815PN
99186T	10815PN

OEM No.	Part No.
Mitsuba	
S13-237	18420N
Mitsubishi	
A007TA0171	12432N
A007TA0171B	12432N
A007TA2991	12630N
M002T43281	17333N
M002T43381	17332N
M002T43481	17291N
M002T43681	17291N
M002T43781	17291N
M002T44581	19681N
M002T50381	17141N
M002T50391	17141N
M002T55971	18168N
M002T56081	17008N
M002T65771	18041N
M003T10977	17332N
MEA10-07	17332N
MEA10-7	17332N
Mitsubishi Heavy Industries	
30A68-00800	12432N
30A68-00801	12432N
31A66-00101	17096N
31A66-00102	17096N
31B66-00600	17141N
31B66-00601	17141N
31B66-01000	17141N
MM131020	12231N
MM409410	17141N
MM40941001	17141N
MM409411	17096N
MM409412	17096N
MM409413	17096N
MM432804	12231N
MM435081	12231N
MM435751	12231N
MM435752	12231N
Mitsubishi Motors	
MD023746	16720
MD023758	16720
MD027380	16720
MD027381	16720
MD027382	16720
MD085731	16720
MD532758	16720
Motorcraft	
GL-170	7255N
GL-192	7255N
GL-249	7255N
GL-291	8066N
GL-292	7940N
GL-349	8066N
SA-652	3142N
SA-655	3339N
SA-655B	3339N
SA-655C	3339N
SA-655D	3339N
SA-658	3142N
SA-663	3142N
SA-676	3142N
SA-682	3142N
SA-683	3142N
SA-687	3142N
SA-689	3974N
SA-690	3974N
SA-692	3142N
SA-693	3142N
SA-703	3142N
SA-703A	3142N
SA-704	3142N
SA-711	3142N

OEM No.	Part No.
Motorcraft	
SA-717A	3142N
SA-721	4930N
SA-736	3339N
SA-739	17037N
SA-739A	17037N
SA-744	4930N
SA-745	4930N
SA-747	4930N
SA-756	6356N
SA-756A	6356N
SA-757	3339N
SA-757-RM	3339N
SA-768A	6516N
SA-769	3268N
SA-769A	3268N
SA-769-ARM	3268N
SA-778	6356N
SA-823	6356N
SA-824	6516N
SA-826	6576N
SA-827	6360N
SA-829	6356N
SA-841	3268N
SA-841-RM	3268N
SA-869	3974N
SA-911	3268N
SA-911-RM	3268N
SAE-739A	17037N
SAE-739B	17037N
SW-2502	66-205
SW-2502	66-208
SW-2508	66-205
SW-2508	66-208
SW-5203	66-208
SWG-1727	66-110
Motorola	
10-224	7466N
10-255	8329N
10-258	8422N
10-285	8050N
10-298	8415N
10-307	7489N
10-358	12174N-1G
10-372	8047N
10-374	12174N-1G
2937110A	12409N
510-128,	12409N
510-809	12154N-OE
510-810	12154N-OE
510-811	12154N-OE
510-812	12154N-OE
510-813	12154N-OE
510-821	12409N
510-822	12154N-OE
510-825	12154N-OE
510-826	12154N-OE
510-834	12407N
510-836	12409N
510-841	12154N-OE
510-845	12398N-OE
510-856	12409N
510-859	12154N-OE
510-862	12409N
510-864	12398N-OE
8EM2007K	12174N-1G
8EM2007KA	12174N-1G
8EM2009	8047N
8EM2009N	8047N
8EM2009NA	8047N
8EM2009NB	8047N
8EM2009NC	8047N
8EM2009ND	8047N
8EM2009NDS	8047N
8EM2010K	12174N-1G

OEM No.	Part No.
Motorola	
8EM2010KA	12174N-1G
8HC3022F	8050N
8HC3022FS	8050N
8LHA2023	8329N
8LHA2023V	8329N
8LHA2023VA	8329N
8LHA2023VB	8329N
8LHA2070	8329N
8LHA2070V	8329N
8LHA2070VA	8329N
8LHA2070VB	8329N
8LHA2070VBH	8329N
8LHA2070VE	8329N
8LHA2070VGH	8329N
8MR2023F	7466N
8MR2023FA	7466N
8MR2024F	7466N
8MR2058P	7489N
8MR2058PA	7489N
8SC3009Z	8422N
8SC3009ZA	8422N
8SC3014U	8415N
8SC3014US	8415N
8SC3133U	8415N
9AR2723P	12154N-OE
9AR2724P	12154N-OE
9AR2732P	12154N-OE
9AR2733P	12154N-OE
9AR2734P	12154N-OE
9AR2735P	12154N-OE
9AR2744P	12154N-OE
9AR2745P	12154N-OE
9AR2746P	12154N-OE
9AR2747P	12154N-OE
9AR2775F	12407N
9AR2775G	12407N
9AR2831P	12154N-OE
9AR2854P	12154N-OE
9AR2958P	12154N-OE
9AR3649G	12409N
9AR3668G	12167N
9AR3711G	12409N
9AR3711G01	12409N
9AR3743G	12409N
9AR3790G	12409N
9AR3791G	12409N
9AR3855G	12398N-OE
9AR3947G	12409N
9AR6000G	12398N-OE
New Holland	
254074	3339N
501720	54-224-1
503470	18144N
507127	5701N
857221	6572N
997221	17092N
4169093	18029N
4692478	18029N
4702248	18029N
4719666	17092N
4737759	17092N
4807376	17092N
4832942	18029N
9800887	6572N
86546257	12159N
86577814	12373N
500333269	17093N
700716218	12145N
304560A1	12145N
A187873	12161N
V60510	7940N
VA30A6800801	12432N
VV12924277010	18219N

INTERCHANGE

OEM No.	Part No.
Nikko	
0-47100-4100	66-8405
0-47100-4160	66-8405
0-47100-4390	66-8405
Nissan	
23300-K8405	18308N
OMC	
982517	WP520M
984360	WP447M
985429	WP453ML
986650	DM1965
986779	WP447M
987447	WP415M
Onan	
191-0734	17332N
191-0933	5702N
191-1052	17332N
191-1394	17008N
191-1399	18168N
191-1529	5701N
191-1550	18041N
191-1567	5701N
191-1618	19606N
191-1630	5706N
191-1682	17333N
191-1682-02	17333N
191-1682-03	17332N
191-1682-04	17291N
191-1682-05	17312N
191-1798	5919N
191-1804-04	17291N
191-1807	17008N
191-1808-02	17333N
191-1808-03	17332N
191-1808-04	17291N
191-1808-05	17312N
191-1808-06	17291N
191-1828	5704N
191-1888	17008N
191-1949-02	17333N
191-1949-03	17332N
191-1949-04	17291N
191-1949-05	17312N
191-1949-06	17291N
191-1949-07	17291N
191-1949-08	17291N
191-1949-09	19681N
191-1959	17008N
191-2132	5706N
191-2158	5706N
191-2312	5919N
191-2351	5919N
191-2418	5706N
Opel	
1202042	17075N
1204006	20819N
1204007	20819N
1204015	20819N
1204072	20819N
1204088	20819N
1204095	20819N
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1204149	20819N
1204174	20819N
1204175	20819N
1204191	20819N
1204331	20819N
1204337	20819N
1204343	20819N
90348698	20819N
12-04-031	20819N
12-04-314	20819N

OEM No.	Part No.
Outboard Marine Corp (OMC)	
172543	10806N
172588	10800N
172850	10801N
173596	10801N
173692	MR104
173944	10800N
277432	5712N
278232	5712N
378444	67-718
378444	67-718-1
378674	5712N
379091	5712N
379818	5712N
380095	67-701
380139	5712N
380239	5712N
380361	10808N
381166	8901N
381519	8901N
381864	5712N
382138	10808N
382220	10808N
382715	10806N
383433	8901N
383443	8901N
383622	67-701
383691	5718N
384163	5716N
384233	8901N
385529	5719N
385949	54-7014
385949	54-7029
386430	5710N
386465	5719N
386591	5712N
386597	5712N
386657	5718N
387094	5709N
387277	10805N
387683	54-7019
387684	5716N
389275	5716N
389380	5719N
389398	67-701
389493	67-701
389954	5719N
391264	10810N
391511	5723N
391554	5719N
391735	5718N
393259	10810N
393570	5721N
393988	10810N
394176	10810N
395207	5709N
395419	67-701
396235	5723N
397023	5723N
432925	5762N
433226	10811AN
434495	10816N-S
434496	10816N-S
435532	10811N
435548	10810AN
437801	10811N
438529	10816N-S
438531	10816N-L
438531	10816N-S
438786	10844N
438878	5762N
439937	10844N
508905	67-718
508905	67-718-1
580841	MR103
581305	MR103

OEM No.	Part No.
Outboard Marine Corp (OMC)	
581778	MR104
582047	10805N
582048	10805N
582155	10805N
582304	MR104
582307	MR103
582399	MR103
582473	67-728
582708	67-701
583408	MR103
583473	5714N
583482	5713N
583940	MR104
584107	10805N
584128	67-714
584608	5711N
584613	5779N
584799	5723N
584818	5715N
584980	5720N
585050	5718N
585051	5719N
585056	5713N
585057	5722N
585058	5718N
585059	5714N
585060	5721N
585061	5712N
585062	5709N
585063	5716N
585196	5722N
585197	5718N
585267	54-7014
585267	54-7029
586100	54-7014
586100	54-7029
586180	67-701
586257	5762N
586274	5779N
586275	5711N
586276	5710N
586277	5715N
586278	5712N
586279	5713N
586280	5716N
586281	5718N
586282	5719N
586283	5722N
586284	5720N
586285	5721N
586286	5762N
586287	5762N
586288	5709N
586289	5723N
586411	5723N
586768	5909N
921288	6616N
941289	6615N
979774	67-715
980803	3182N
981078	3550N
981186	8901N
981187	8901N
981288	6616N
981289	6615N
981821	3182N
982058	10803N
982121	3550N
982195	6616N
982202	6615N
982706	10803N
982957	10807N
983019	10810N
983195	10807N
983424	7152N

OEM No.	Part No.
Outboard Marine Corp (OMC)	
983444	3550N
983446	10810AN
983790	3550N
983836	7152N
984356	10804N
984456	6423N
984536	3159N
984628	3183N
984982	6616N
985063	67-714
985064	67-713
985237	10810AN
985964	8901N
985966	3550N
986007	6616N
986280	10812N
986505	6423N
987811	3268N
987969	3182N
988012	3183N
988013	3159N
988217	6563N
988247	7152N
3292133	5712N
3850525	6423N
3850526	6563N
3853982	6423N
3854182	12177N
3854190	3268N
3854750	6563N
3854751	6562NM
3854809	12174N-1G
3855177	6562N
3855882	6563N
3856003	6563N
3856004	6562NM
3856600	12177N
3857561	12177N
3860171	12177N
3860566	6792N
3860769	12174N-1G
5005254	10844N
503748	ISL011M
503748	ISL100M
503749	ISL011M
503750	ISL001M
503752	ISL002M
503755	ISL002M
Paris Rhone	
100605	13068N
100606	13068N
100879	12415N
101218	12110N
105643	12110N
181990	12415N
A11R4	14949N
A12R57	14949N
A13N143M	12415N
A13N147M	13068N
A13N148M	13068N
A13N152M	12415N
A13N1M	13068N
A13N234	12411N
A13N259	12411N
A13N259M	12411N
A13N285M	12411N
A13N2M	13068N
A13N36M	12415N
A14N110	12110N
A14N112M	12110N
A14N119	12110N
A14N122M	12110N
A14N137M	12110N
A14N47M	12110N

INTERCHANGE

OEM No.	Part No.
Paris Rhone	
A14N81M	12110N
D11E167	17316N
D11E167T	17316N
D8E158	16450N
Perkins Engine	
26874	8422N
31179	17644N
2873121	17644N
2873125	17644N
2873141	17644N
2871A453	12411N
2871A602	12154N-OE
2873121T	17644N
2873A010	17644N
2873A010R	17644N
2873A102	17644N
2873D003	17644N
Peugeot, Citroen	
95667744	22447N
95667746	22447N
96103822	22447N
96113668	22447N
96122561	22447N
96122642	22447N
96122643	22447N
96122648	22447N
96133668	22447N
96134944	22447N
96169460	22447N
9610601580	22447N
9612264380	22447N
9616862980	22447N
9619333280	22447N
9631318680	22447N
5705E8	22447N
5701 A4 (X)	22447N
5701 A8 (X)	22447N
5705 E6	22447N
5705 E7	22447N
5705 H7	22447N
5705 M8	22447N
5705 M8 (C)	22447N
5705 M9	22447N
5705 M9 (C)	22447N
5705 N7	22447N
5705EG	22447N
5705F5	22447N
5705G8	22447N
5705H5	22447N
5705J8	22447N
5705L0	22447N
5705N6	22447N
5705P1	22447N
5705T6	22447N
5705Y2	22447N
Pleasurecraft Marine	
RA097006	12268N
RA097007	8467N-6G2
RA097007A	8467N-6G1
RA097007B	8466N-1G
RA097007C	8467-9N
RA097007L	8466N-1G
RA097009	8725N
RA122008	6615N
RA122009	6616N
RA122009	6793N
RA122015	6562NM
Poclain	
E0041565	17073N
M0041572	17075N

OEM No.	Part No.
Polaris	
3240110	18330N-P
3240281	18330N-P
4010675	18330N-PL
4060118	18330N-PL
Prestolite	
858320	18033N
858882	12167N
858884	12110N
859539	17073N
859542	18033N
860318	6582N
860506	18375N
20130133	14390N
20130133	14949N
20130177	12109N
20130179	12174N-1G
20130179	12174N-6G
20130179	12176N-1G
20130179	12176N-6G
20130204	12177N
20130204	12268N
20130211	12148N
20130227	12355N
20150112	12272N
20150114	12110N
20150114	12415N
20500124	17644N
20500729	17135N
20500729	17315N
20500762	17074N
20500839	18031N
20500847	18029N
20500850	17093N
20500923	17073N
20513003	6615N
20513021	17096N
20513040	17354N
20513040	18144N
20513051	17318N
20513064	18203N
20513065	18205N
20513065	19839N
20513069	18230N
20513073	17002
20513073	18219N
20550102	17316N
35259620	17037N
35259620	6573N
35259860	30733N
35259940	18461N
35261180	6423N
35261180	6562N
35261180	6562NM
35261420	17316N
66021070	12750N
66021126	12750N
66021153	12746N-OE
66021155	12750N
66021168	12719N-OE
66021174	12719N-OE
66021414	20819N
66021485	12746N-OE
66021587	12154N-OE
66021588	20607N-OE
66021593	12398N-OE
66021594	12524N-OE
66925157	16450N
110-224	7466N
110-255	8329N
110-258	8422N
110-258A	8422N
110-285	8050N
110-292	7466N
110-298	8415N

OEM No.	Part No.
Prestolite	
110-307	7489N
110-358	12174N-1G
110-372	8047N
110-374	12174N-1G
110-446	7252N
110-446	7254N
110-446	7255N
110-459	7263N
110-459	7965N
110-459	7975N
110-517	12174N-1G
110-521	7489N
110-555	8329N
110-555HD	8329N
110-555JHO	8329N
110-686	7466N
15-132	67-702
15-132	67-702-1-S
15-133	67-702
15-133	67-702-1-S
15-137	67-718
15-137	67-718-1
15-141	67-703
15-141	67-703-S
15-150	67-718
15-150	67-718-1
15-164	67-718
15-164	67-718-1
15-196	67-703
15-196	67-703-S
15-235	66-101-CA
15-236	67-702
15-236	67-702-1-S
15-274	67-718
15-274	67-718-1
15-275	67-718
15-275	67-718-1
15-295	67-718
15-295	67-718-1
15-304	67-703
15-304	67-703-S
15-311	67-702
15-311	67-702-1-S
15-316	67-702
15-316	67-702-1-S
15-340	67-718
15-340	67-718-1
15-348	67-718
15-348	67-718-1
15-351	67-718
15-351	67-718-1
15-368	67-718
15-368	67-718-1
15-391	67-718
15-391	67-718-1
15-40	66-101-CA
15-400	67-710
15-415	67-718
15-415	67-718-1
15-418	67-718
15-418	67-718-1
15-441	67-718
15-441	67-718-1
15-451	67-718
15-451	67-718-1
15-457	67-718
15-457	67-718-1
15-4D	66-101-CA
15-5C	67-718
15-5C	67-718-1
15-6	67-718
15-6	67-718-1
15-66	67-718
15-66	67-718-1
15-72	67-718

OEM No.	Part No.
Prestolite	
15-72	67-718-1
15-88	67-702
15-88	67-702-1-S
20115000TBA	12391N
20115004TBA	7152N
20115005TBA	7466N
20115010TBA	8470N
20115011TBA	8471N
20115012TBA	8463N
20115014TBA	8467N-6G2
20115016TBA	8466N-1G
20115017TBA	8465N
20115018TBA	8461N
20115019TBA	8460N
20115020TBA	8901N
20500923GB	17073N
20513500TBA	5712N
20513501TBA	5709N
20513502TBA	5400N
20513503TBA	5708N
20513504TBA	5735N
20513505TBA	5718N
20513506TBA	5719N
20513524TBA	5724N
20513529TBA	6792N
20513535TBA	5762N
20513536TBA	5714N
20513537TBA	5713N
20513538TBA	5401N
20513539TBA	5723N
20513542TBA	5389N
20513547TBA	18319N
20513552TBA	18311N
20513554TBA	18314N
20513555TBA	18315N
20513566TBA	5732N
20513570TBA	5763N
20513579TBA	5716N
20513581TBA	5727N
2303JB	7297N
2500LC	7138N
2500LC	7266N
2500LC	7940N
40-259	10808N
40-393	10803N
40-413	10814N
40-416	10803N
46-103	5687N-DB
46-117	5712N
46-2002	5732N
46-2062	5687N-DB
46-2097	5687N-DB
46-2099	5687N-DB
46-2118	5718N
46-2119	5719N
46-2122	5716N
46-2129	5396N
46-2143	5396N
46-2196	5718N
46-2262	10724N
46-2282	5687N-DB
46-2283	5687N-DB
46-2285	5687N-DB
46-2287	5687N-DB
46-2299	5716N
46-2339	5732N
46-2387	5709N
46-2391	5687N-DB
46-2399	5719N
46-2400	5716N
46-2401	5687N-DB
46-2426	5687N-DB
46-2438	5718N
46-2439	5716N
46-2447	5718N

INTERCHANGE

OEM No.	Part No.
Prestolite	
46-2502	5718N
46-2636	5687N-DB
46-339	5687N-DB
46-4214	5687N-DBHD
46-776	5732N
46-936	5718N
46-976	5716N
510-802	12409N
510-823	12154N-OE
510-824	12154N-OE
510-835	12409N
510-861	12409N
510-862	12409N
51-169	8903N-61A
51-257	8901N
51-266	8903N-61A
51-272	8903N-61A
51-284	8901N
66021070S	12750N
66021126K	12750N
66021126M	12231N
66021126M	12526N-OE
66021151M	12407N
66021151M	12411N
66021151M	13068N
66021174M	12719N-OE
66021590M	12526N-OE
860111Z	18030N
860133Z	18032N
860506GB	18375N
90-178D	66-101-CA
ALK5206	8901N
ALK6207	8901N
ALK-6223S	8901N
ANE5201	8903N-61A
ANE5201S	8903N-61A
ANE5202	8903N-61A
ANE5202S	8903N-61A
ANE5202YS	8903N-61A
EFT4003	10800N
ERH4102	10814N
ERH-4102S	10814N
ESI4001	10800N
ESQ4006	10801N
ESQ4007-1	10801N
ESQ4009S	10801N
ESQ4012	10807N
ESZ4009	10806N
ESZ4012	10806N
ESZ4014	10806N
ESZ4015	10800N
ESZ4017	10800N
ETK4102	10808N
ETX4001	10806N
EVC4002	10805N
EVD4001	10803N
EVD4002	10803N
EVH4002	10813AN
EVH4002	10813N
HYK4001	10813PN
M100R2014SE	17075N
M93R3004SE	17073N
MAD-3073	54-224-1
MBJ4201	5687N-DB
MBJ4202	5687N-DB
MBJ4204	5687N-DB
MBJ4207	5687N-DB
MBJ4209	5687N-DB
MBJ4401	10724N
MBJ4401S	10724N
MBJ4402	5687N-DB
MBJ4403	5687N-DB
MBJ4405	5687N-DB
MBJ4407	5687N-DB
MBJ4410	5687N-DB

OEM No.	Part No.
Prestolite	
MBJ4411	5687N-DB
MBJ4412	5687N-DB
MBJ4415	5687N-DB
MDH4001	5712N
MDH4001M	5712N
MDO4108	5396N
MDO4108A	5396N
MDO4108AS	5396N
MGD4007	5716N
MGD4007A	5716N
MGD4106	5718N
MGD4106A	5718N
MGD4108	5708N
MGD4108A	5708N
MGD4110	5718N
MGD4113	5716N
MGD4115	5718N
MGL4001	5735N
MGL4001A	5735N
MGL4001B	5735N
MGL4002	5732N
MGL4002A	5732N
MGL4006	5733N
MGL4109	5719N
MJL4002	5735N
MJL4002A	5735N
MJL4003	5393N
MJL4003B	5393N
MJL4005	5709N
MKW4001	5719N
MKW4006	5716N
MKW4008	5716N
MMD4402	5687N-DB
MRVB4	10746N-DB
MRVB5	10746N-DB
MS1-401A	3745N
MS1-401A	6370N
MS1-410A	3339N
MS1-410A	3948N
MS1-410A	6360N
MS2-503	3974N
MS2-503	6356N
MS2-506	6371N
MS7-300A	3902N
MS7-300A	4930N
MUR6202	5687N-DBHD
MUR6302	5687N-DBHD
OMS133	17008N
POA4001	5718N
POA4002	5718N
POC4003	5708N
SA-4201	67-702
SA-4201	67-702-1-S
SAE-4003M	67-718
SAE-4003M	67-718-1
SAS-4201	67-702
SAS-4201	67-702-1-S
SAS-4202	67-702
SAS-4202	67-702-1-S
SAS-4206	67-718
SAS-4206	67-718-1
SAS-4213	67-702
SAS-4213	67-702-1-S
SAS-4401	67-703
SAS-4401	67-703-S
SAS-4408	67-703
SAS-4408	67-703-S
SAS-5201A	67-702
SAS-5201A	67-702-1-S
SAS-5202C	67-718
SAS-5202C	67-718-1
SAS-5203	67-702
SAS-5203	67-702-1-S
SAS-5203A	67-702
SAS-5203A	67-702-1-S

OEM No.	Part No.
Prestolite	
SAS-5401A	67-703
SAS-5401A	67-703-S
SAW-4205	67-718
SAW-4205	67-718-1
SAW-4206	67-718
SAW-4206	67-718-1
SAW-4206M	67-718
SAW-4206M	67-718-1
SAW-4221Y	67-718
SAW-4221Y	67-718-1
SAW-5203	67-718
SAW-5203	67-718-1
SAZ-4201AB	67-718
SAZ-4201AB	67-718-1
SAZ-4201ABY	67-718
SAZ-4201ABY	67-718-1
SAZ4201AHY	67-710
SAZ-4201AP	67-718
SAZ-4201AP	67-718-1
SAZ-4201BC	67-718
SAZ-4201BC	67-718-1
SAZ-4201BR	67-718
SAZ-4201BR	67-718-1
SAZ-4201CJ	67-718
SAZ-4201CJ	67-718-1
SAZ-4201DCY	67-713
SAZ4201DDY	67-714
SAZ-4201DUY	67-718
SAZ-4201DUY	67-718-1
SAZ5201AHY	67-710
SWX-72	67-718
SWX-72	67-718-1
SWX-88	67-702
SWX-88	67-702-1-S
Quinton Hazell	
FRS126	30733N
FRS619	17135N
FRS622	17135N
Ramsey Winch	
20049	5687N-DB
458001	5687N-DB
458094	5687N-DB
Redline	
RL8800	ISL011M
RL8801	ISL001M
RL8802	ISL002M
RL8804	ISL004M
Remy Europe	
19024013	18253N
19024015	18253N
19024016	18253N
19024028	18032N
19024030	17094N
19024031	17094N
19024033	17094N
19024037	18253N
19024051	18375N
19024061	16372N
19024063	18253N
19024065	17094N
19024069	16372N
19024071	16372N
19024072	18375N
19024073	18375N
19024082	18032N
19024099	18253N
19024113	17094N
19024136	16372N
19024151	18375N
19024153	16372N
19024173	16372N

OEM No.	Part No.
Remy Europe	
19024201	18032N
19024202	17092N
19024202	18033N
19024224	17074N
19024224	17075N
19024226	17073N
19024229	17092N
19024230	18029N
19024231	18030N
19024234	17073N
19024235	17074N
19024235	17075N
19024235	18026N
19024236	18030N
19024238	17114N
19024242	18030N
19024242	18031N
19024242	18461N
19024243	18031N
19024247	17112N
19024252	17074N
19024252	17075N
19024253	17092N
19024253	18033N
19024254	17092N
19024255	17073N
19024255	18030N
19024255	18461N
19024267	16562N
19024268	17073N
19024268	17075N
19024268	18032N
19024271	17092N
19024272	17093N
19024272	18029N
19024272	18033N
19024273	18030N
19024273	18031N
19024576	18253N
19024801	17107N
19024813	17073N
19024824	17074N
19024824	17075N
19025055	20819N
19025102	12167N
DRA0019	12161N
DRA0130	14949N
DRA0140	14949N
DRA0160	14390N
DRA0406	12432N
DRA0510	12154N-OE
DRA0770	20819N
DRA0880	20819N
DRA0882	20819N
DRA1270	14390N
DRA1272	14390N
DRA2720	12167N
DRA3218	12112N
DRA3245	22447N
DRA3385	22447N
DRA3623	13068N
DRA3840	12110N
DRA3841	12110N
DRA4218	22447N
DRA8791	22447N
DRA9800	14390N
DRA9810	12168N
DRB0280	12145N
DRB0290	12161N
DRS0052	19839N
DRS0314	4930N
DRS0530	16450N
DRS0650	17135N
DRS0650	17315N
DRS0697	18219N

INTERCHANGE

OEM No.	Part No.
Remy Europe	
DRS0980	18032N
DRS0990	17075N
DRS1040	17112N
DRS1060	18461N
DRS1063	18461N
DRS1120	17075N
DRS1140	17074N
DRS1140	17075N
DRS1143	17075N
DRS1160	18030N
DRS1160	18031N
DRS1200	17074N
DRS1200	17075N
DRS1220	17092N
DRS1270	17073N
DRS1310	18030N
DRS1310	18032N
DRS1330	18033N
DRS1340	18032N
DRS1440	16372N
DRS1460	17094N
DRS1510	18375N
DRS1590	17107N
DRS1981	17354N
DRS2670	17093N
DRS2700	17073N
DRS2710	17114N
DRS2720	17092N
DRS2740	18253N
DRS2780	17316N
DRS3036	17096N
DRS3046	16720
DRS3059	16635N
DRS3064	17618N
DRS3090	30733N
DRS3130	30733N
DRS3226	18144N
DRS3227	18148N
DRS3229	17028N
DRS3236	17008N
DRS3246	17644N
DRS3247	18205N
DRS3260	18253N
DRS3267	30733N
DRS3273	17316N
DRS3295	17630N
DRS3319	16562N
DRS3325	17114N
DRS3336	17644N
DRS3544	17616N
DRS3598	17096N
DRS3600	17135N
DRS3680	17075N
DRS3713	17141N
DRS3730	18375N
DRS3764	18032N
DRS4730	17362N
DRS4730	6570N
DRS4890	17237N
DRS5420	17318N
DRS6520	18375N
DRS6550	18026N
DRS6740	17093N
DRS7430	18230N
DRS8070	18369N
DRS8910	32638N
DRZ0132	7252N
DRZ0141	12175N
DRZ0142	7297N
DRZ5100	3182N
DRZ5104	3745N
DRZ5111	3838N
DRZ5115	3948N
DRZ5117	6575N
DRZ5119	4930N

OEM No.	Part No.
Remy Europe	
DRZ5134	17037N
DRZ5134	6573N
DRZ5134	6583N
DRZ5144	3838N
DRZ5156	3268N
DRZ5166	3948N
DRZ5166	6360N
DRZ5166	6370N
DRZ5167	6370N
DRZ5170	6562N
DRZ5175	3339N
DRZ5179	3142N
DS1340	18032N
Remy New	
93004	12175N
93029	12161N
93038	7853N
93041	7138N
93512	6570N
93516	16635N
93527	6583N
96112	3631N-PG
96112	3838N
97101	3268N
99401	17037N
Remy Remanufactured	
16353	17315N
16450	16450N
16561	17037N
16720	16720
16839	17135N
16917	16720
16943	17135N
17024	17237N
20254	7294-12N
21015	7294-12N
25046	3838N
25061	3268N
25228	3142N
25236	3838N
25275	3697N
25365	3631N-PG
25371	3650N
25371	3686N
25488	6563N
25508	3268N
25807	3686N
25823	17037N
25823	6573N
28236	3838N
28365	3838N
50175	12175N
50217	8329N
50218	8047N
50950	12148N
50951	12161N
50960	14949N
50964	12145N
51151	7853N
51251	7255N
51271	7138N
53010	7489N
53100	7940N
53105	8066N
53107	8066N
53109	7252N
53130	7266N
53136	7297N
53157	7254N
53160	7975N
53171	8066N
61203	6570N
61270	6570N

OEM No.	Part No.
Remy Remanufactured	
61273	6570N
61274	6573N
61350	6410N-PT
61351	16635N
61400	3745N
61401	3974N
61402	3339N
61403	3948N
61405	3339N
61420	6356N
61424	6356N
61500	4930N
63100	6410N-PT
63103	6371N
63105	6370N
63113	6516N
63140	6576N
63149	6583N
63162	6572N
63172	6576N
63176	6572N
63188	6576N
63209	3902N
63213	6410N-PT
63226	3948N
63226	6360N
63242	6615N
63247	6582N
69010	18148N
69022	17354N
69023	18144N
69027	17362N
69037	17618N
69044	17028N
69205	17332N
69208	17291N
69211	17008N
69302	17074N
69302	17075N
69303	17075N
69304	17112N
69311	18230N
93031	14949N
93034	12145N
93057	7266N
93530	6576N
93541	6410N-PT
93555	18144N
93560	17618N
93565	17028N
93578	18230N
93594	18148N
96112	3631N-PG
96112	3838N
96207	6563N
97101	3268N
99401	17037N
8200209	4930N
P3142S	3142N
P3205S	3268N
P3300S	17037N
P3300S	6573N
P3570MS	3838N
P3570S	3631N-PG
P3635S	3650N
P3635S	3686N
P3664S	3838N
P3686S	3686N
P3691S	3838N
P6470S	6563N
P7273-12	7294-12N
P7279-9	7294-12N
P7294-12	7294-12N
P7294-3	7294-12N

OEM No.	Part No.
Remy Small Motor	
RA00100	7152N
RA00101	7466N
RA00104	8466N-1G
RA00105	8460N
RA00106	8470N
RA00107	8467N-6G1
RA00107	8467N-6G2
RA00108	8461N
RA00109	8465N
RA00110	8471N
RA00111	7152N-94A
RA00112	7152CN-94A
RA00119	12272N
RA00120	12109N
RA00123	12174N-1G
RA00123	12268N
RA00124	12176N-6G
RA00125	12174N-6G
RA00126	12177N
RA00127	12176N-1G
RA00128	12391N
RA00138	13068N
RA00139	12110N
RA00140	12411N
RS41000	5709N
RS41001	5400N
RS41002	5733N
RS41003	5702N
RS41004	5701N
RS41005	5732N
RS41006	5708N
RS41006	5735N
RS41007	5399N
RS41007	5401N
RS41008	5389N
RS41009	5704N
RS41011	5762N
RS41012	5729N
RS41013	5737N
RS41015	5734N
RS41016	5723N
RS41017	5726N
RS41018	5738N
RS41019	5706N
RS41020	5919N
RS41021	5714N
RS41024	5718N
RS41025	5713N
RS41025	5716N
RS41032	5727N
RS41033	5724N
RS41035	5719N
RS41035	5722N
RS41037	5721N
RS41038	5735N
RS41039	5720N
RS41040	5736N
RS41042	5398N
RS41043	5396N
RS41043	5725N
RS41044	5728N
RS41046	5393N
RS41047	5711N
RS41048	5715N
RS41050	5712N
RS41051	5710N
RS41052	5769N
RS41053	5772N
RS41054	5764N
RS41055	5758N
RS41056	5763N
RS41059	5773N
RS41061	5779N
RS41071	17135N
RS41112	6562N

INTERCHANGE

OEM No.	Part No.
Remy Small Motor	
RS41112	6562NM
RS41112	6792N
RS41113	3550N
RS41113	3838N
RS41113	6563N
RS41114	6616N
RS41115	3686N
RS41116	6793N
RS41117	6792N
RS41122	3159N
RS41123	3141N
RS41124	3183N
RS41126	3268N
RS41143	18314N
RS41144	18435N
RS41145	18319N
RS41146	18203N
RS41147	18209N
RS41148	17002
RS41148	18219N
RS41149	18310N
RS41150	18311N
RS41151	18315N
RS41152	18316N
RS41153	18307N
RS41154	18308N
RS41155	18317N
RS41161	18347N
RS41162	18346N
RS41163	18349N
RS41164	18301N
RS41165	18345N
RS41166	18348N
RS41168	17291N
RS41169	17008N
RS41170	17312N
RS41173	16720
RS41175	18168N
RS41178	18330N-K
RS41178	18330N-P
RS41178	18330N-PL
RS41178	18399N
RS41179	18420N
RS41187	18421N
RS41231	18532N
RS41232	18445N
RS41233	18431N
RS41250	18433N
RS41260	18436N
RS41261	18894N
RS41265	17605N
RS41266	18415N
RS41267	18416N
RS41268	18305N
RS41271	18144N
RS41273	17292N
RS41277	17354N
RS41278	18531N
RS41280	18148N
RS41287	17028N
RS41292	18014N
RS41321	6576N
RS41322	6572N
RS41324	6575N
RS41325	6582N
RS41327	6583N
RS41333	17316N
RS41335	17135N
RS41335	17315N
RS41336	17316N
RT05000	10810AN
RT05000	10810N
RT05001	10814N
RT05002	10803N
RT05003	10808N

OEM No.	Part No.
Remy Small Motor	
RT05004	10822MN
RT05005	10826N
RT05006	10824N
RT05007	10820N
RT05008	10806N
RT05009	10805N
RT05010	10801N
RT05012	10802N
RT05013	10818N
RT05014	10819N
RT05015	10830N
RT05016	10829N
RT05017	10822N
RT05018	10812N
RT05019	10845N
RT05020	10800N
RT05022	10821N
RT05024	10807N
RT05025	10816N-L
RT05025	10816N-S
RT05026	10811N
RT05027	10813N
RT05028	10815AN
RT05029	10829N
RT05030	10831N
RT05031	10837N
RT05032	10827N
RT05033	10828N
RT05034	10813PN
RT05035	10832N
RT05036	10835N
RT05037	10838N
RT05038	10815PN
RT05039	10839N
RT05040	10804N
RT05041	10836N
RT05042	10833N
RT05043	10851N
RT05044	10847N
RT05045	10822N
RT05046	10822CBMN
RT05047	10822CSM
Renault	
0855787900	16562N
5000270909	18253N
5000789396	8415N
5000806878	18375N
5000816041	18375N
5000898799	8422N
6000100325	14949N
6000102270	17074N
6000102394	17074N
6000130300	14949N
6005003146	14949N
6005003149	14949N
6005003155	17074N
6005003156	17074N
6005003763	14949N
6005016395	17074N
6005700084	14949N
7700004148	14949N
7700012723	14949N
7701003914	17094N
Richporter	
CH04	DST3890
CH05	DST3820
CH12	DST3899
CH13	DST3850
FD04	DST2880
FD13	DST2886
FD14	DST2891
FD16	DST2890
GM01	DST1829

OEM No.	Part No.
Richporter	
GM02	DST1639
GM04	DST1830
GM05	DST1833
GM06	DST1454
GM10	DST1835
GM19	DST1831
GM23	DST1635
Sabre Engines	
26310	8415N
26874	8422N
Sierra	
18-5106	DM1965
Sierra Marine	
18-5434	CUC12
18-5600	5709N
18-5601	5400N
18-5602	5733N
18-5603	6793N
18-5604	5708N
18-5605	5399N
18-5606	5401N
18-5606	5708N
18-5608	5389N
18-5610	5736N
18-5611	5724N
18-5612	5762N
18-5613	5732N
18-5614	5729N
18-5617	5779N
18-5618	5734N
18-5619	5723N
18-5620	5737N
18-5621	5726N
18-5622	5738N
18-5623	5711N
18-5624	5713N
18-5625	5719N
18-5626	5718N
18-5627	5714N
18-5628	5721N
18-5629	5712N
18-5630	5716N
18-5631	5715N
18-5632	5720N
18-5634	5719N
18-5634	5722N
18-5635	5718N
18-5636	5393N
18-5636	5735N
18-5639	5724N
18-5640	5709N
18-5641	5400N
18-5642	5708N
18-5643	5389N
18-5644	5732N
18-5645	5712N
18-5646	5716N
18-5647	5719N
18-5647	5722N
18-5648	5718N
18-5649	5393N
18-5649	5735N
18-5650	54-7015
18-5655	54-7017
18-5659	54-7001
18-5659	54-7014
18-5659	54-7016
18-5671	54-7018
18-5673	54-7013
18-5674	54-7019
18-5677	54-7024
18-5679	54-7014

OEM No.	Part No.
Sierra Marine	
18-5679	54-7029
18-5707	MR351
18-5708	MR103
18-5709	MR104
18-5743	TRR3072
18-5801	67-713
18-5802	67-732
18-5803	66-133
18-5803	67-715
18-5807	67-718
18-5807	67-718-1
18-5808	67-701
18-5812	67-714
18-5813	67-714
18-5815	67-710
18-5818	67-729
18-5819	67-730
18-5820	67-725
18-5834	67-731
18-5835	67-731
18-5836	67-718
18-5836	67-718-1
18-5837	66-100-CA
18-5838	66-101-CA
18-5842	66-106-C
18-5843	66-107
18-5844	66-113
18-5845	66-114
18-5846	67-102-1
18-5847	67-101-1
18-5848	67-100-1
18-5900	3550N
18-5901	6615N
18-5902	6616N
18-5903	3182N
18-5906	17135N
18-5907	6615N
18-5908	6616N
18-5911	3550N
18-5913	6562N
18-5913	6562NM
18-5915	3182N
18-5917	3183N
18-5918	17315N
18-5919	6563N
18-5920	3268N
18-5939	12411N
18-5940	7152N
18-5943	12411N
18-5944	12411N
18-5946	7152N
18-5950	7152N
18-5951	12174N-1G
18-5951	7466N
18-5954	8903N-61A
18-5956	7152N
18-5957	12174N-1G
18-5957	7466N
18-5959	13068N
18-5960	12176N-6G
18-5964	8901N
18-5965	12176N-1G
18-5966	12174N-1G
18-5967	12174N-6G
18-5970	8902N-61A
18-5974	12415N
18-5976	12409N
18-5977	12407N
18-5979	12391N
18-5983	8465N
18-5984	8467N-6G1
18-5984	8467N-6G2
18-6261	12177N
18-6265	12177N
18-6273-1	10815PN

INTERCHANGE

OEM No.	Part No.
Sierra Marine	
18-6274	10813PN
18-6275	6792N
18-6276	3159N
18-6278	12272N
18-6280	10811N
18-6281	10844N
18-6282	5773N
18-6283	5772N
18-6284	12109N
18-6285	10811AN
18-6286	10828N
18-6287	66-8386
18-6288	8466N-1G
18-6289	18303N
18-6290	18420N
18-6291	66-205
18-6291	66-208
18-6292	17315N
18-6293	8460N
18-6295	18330N-K
18-6295	18330N-P
18-6295	18330N-PL
18-6298	8461N
18-6299	8463N
18-6410	18310N
18-6411	18311N
18-6412	18313N
18-6413	18314N
18-6414	18316N
18-6415	18315N
18-6416	18307N
18-6417	18308N
18-6418	18323N
18-6420	18301N
18-6421	18346N
18-6422	18345N
18-6423	18344N
18-6424	18351N
18-6425	18347N
18-6426	18348N
18-6427	18349N
18-6430	18301N
18-6432	18319N
18-6433	18317N
18-6434	5710N
18-6435	5758N
18-6437	5769N
18-6438	5764N
18-6439	5727N
18-6440	6794N
18-6442	18399N
18-6443	6931N
18-6449	12358N
18-6452	8725N
18-6453	8467-9N
18-6454	8470N
18-6455	8471N
18-6722	10822MN
18-6754	10808N
18-6755	10803N
18-6758	10818N
18-6759	10810N
18-6760	10824N
18-6761	10805N
18-6762	10806N
18-6763	10814N
18-6765	10829N
18-6769	10822N
18-6770	10819N
18-6773	10826N
18-6774	10820N
18-6775	10821N
18-6775 (MOTOR)	10821N
18-6777	10827N
18-6779	10812N

OEM No.	Part No.
Sierra Marine	
18-6780	10816N-L
18-6780	10816N-S
18-6781	10830N
18-6783	10855N
18-6784	10821N
18-6784 (KIT)	10821N
18-6785	10837N
18-6786	10838N
18-8800-1	ISL100M
18-8801-1	ISL001M
18-8804-1	ISL004M
18-8811-1	ISL011M
9-28003	ISL002M
SMP	
AS165	MAP1101
AS5	MAP1101
AS59	MAP1112
AS59T	MAP1112
AS5T	MAP1101
AS61	MAP1101
DR37	CDR37
FD478	CFD478
UF271	CUF271
UF311	CUF311
UF50	CUF50
SMP (Standard Motor Products)	
SS-200	66-101-CA
SS-215	66-107
SS-216	66-106-C
SS-251	66-100-CA
SS-271	66-110
SS-276	66-113
SS-326	66-114
SS-337	66-8405
SS-362	66-205
SS-362	66-208
SS-411	66-205
SS-411	66-208
SS-567	67-718
SS-567	67-718-1
SS-580	67-718
SS-580	67-718-1
SS-584	67-702
SS-584	67-702-1-S
SS-595	67-704
SS-596	67-703
SS-596	67-703-S
SS-600	67-718
SS-600	67-718-1
SS-602	67-714
SS-606	67-710
SS-608	67-702
SS-608	67-702-1-S
SS-609	67-713
SS-616	67-703
SS-616	67-703-S
SS-737	66-208
SS-751	66-106-C
UM-21	67-718
UM-21	67-718-1
Sole Diesel	
13817100	12526N-OE
13827210	12231N
Suzuki	
31100-87D00	18308N
31100-87D10	18308N
31100-90J00	19701N
31100-92E00	18308N
31100-94400	18319N
31100-94401	18319N

OEM No.	Part No.
Suzuki	
31100-94402	18319N
31100-94600	18307N
31100-94601	18307N
31100-94610	18307N
31100-95240	18313N
31100-95242	18313N
31100-95600	18316N
31100-95601	18316N
31100-96310	18319N
31100-96311	18319N
38100-87D00-01T	10837N
38100-87D00-02H	10837N
38100-87D10-OED	10838N
38100-87E10-OED	10837N
38100-87E20-OED	10838N
38100-87J11	10861N
38100-87J20	10861N
38100-92E00-OED	10838N
Tohatsu Outboard Marine	
350-76010-0	18301N
353-76010-04	18323N
353-76010-1A0	18323N
353-76010-300	18323N
353-76010-4	18323N
3AA-76010-0	18301N
3C8-76010-1	18319N
B29A90500	18301N
B29A90500A	18301N
Toro	
46-7610	17096N
57-9480	5701N
67-4630	12231N
71-6040	17291N
NN10268	17312N
Torpedo	
0212321	17074N
212321	17074N
212403	17073N
0212403	17073N
United Technologies	
139940	5719N
0255740	54-7015
0261240	52-706
261240	52-706
0815440	54-7019
0996140	5400N
996240	5399N
1637540	54-7017
1801940	54-7014
1801940	54-7016
1820040	54-7001
2020740	5719N
2025040	52-703
2034640	54-7018
2071640	52-703
4411940	5727N
4412040	5732N
4419240	54-7013
4439740	52-703
4754840	5702N
4787140	54-7019
4823040	52-704
4872940	52-704
5265040	52-702
5275040	54-7024
5703840	52-706
5980440	54-7001
5980440	54-7001-1
6020940	5919N
6519240	54-7014
6519240	54-7029

OEM No.	Part No.
United Technologies	
6725240	54-7028
6725340	54-7014
6725340	54-7029
7010040	54-7019
7010140	54-7001
7010340	54-7013
7010440	54-7019
7017540	54-7014
7017540	54-7016
7018940	54-7024
10517640	5723N
0139940-M030SM	5719N
0139940MO30SM	5719N
0145640CP	52-708
0145640-CP30SM	52-708
0203323-M020SM	5710N
0203323MO20SM	5710N
0203323MO30SM	5710N
0203740-M030SM	5710N
0203740MO30SM	5710N
0228940-M030SM	5719N
0228940MO30SM	5719N
0237240CP30SM	52-708
0246540-M030SM	5719N
0246540MO30SM	5719N
0246640-M030SM	5719N
0246640MO30SM	5719N
0255640-M030SM	5712N
0255640MO30SM	5712N
0255740DV30SM	54-7015
0255740-DV30SM	54-7015
0261040-M030SM	5718N
0261040MO30SM	5718N
0261140-CP30SM	52-706
0261240CP30SM	52-706
0262640-M030SM	5733N
0262640MO30SM	5733N
0814240-M030SM	5709N
0814240MO30SM	5709N
0815440-DV30SM	54-7019
0996140-M030SM	5400N
0996140MO30SM	5400N
0996340-M030SM	5733N
0996340MO30SM	5733N
0996440-M030SM	5708N
0996440MO30SM	5708N
1062940-M030SM	5718N
1062940MO30SM	5718N
1065221-M030SM	5735N
1065221MO30SM	5735N
1079540-M030SM	5702N
1079540MO30SM	5702N
1097028-M030SM	5399N
1097028MO30SM	5399N
1122940-M030SM	5716N
1122940MO30SM	5716N
1147840-M030SM	5735N
1147840MO30SM	5735N
1149540-M030SM	5725N
1149540MO30SM	5725N
1491624-M030SM	5389N
1491624MO30SM	5389N
1637540DV30SM	54-7017
1637540-DV30SM	54-7017
1718328-M030SM	5389N
1718328MO30SM	5389N
1791640-M030SM	5719N
1791640MO30SM	5719N
1791740-M030SM	5719N
1791740MO30SM	5719N
1799640-M030SM	5718N
1799640MO30SM	5718N
1801940DV30SM	54-7014
1801940DV30SM	54-7016
1801940-DV30SM	54-7014

INTERCHANGE

OEM No.	Part No.
United Technologies	
1801940-DV30SM	54-7016
1820040DV30SM	54-7001
1820040-DV30SM	54-7001
2025040-CP30SM	52-703
2034640DV30SM	54-7018
2034640-DV30SM	54-7018
2070240-M030SM	5719N
2070240MO30SM	5719N
2070329-M030SM	5719N
2070329MO30SM	5719N
2070340-M030SM	5719N
2070340MO30SM	5719N
2071640CP30SM	52-703
2071640-CP30SM	52-703
4367240-M030SM	5701N
4367240MO30SM	5701N
4379040-M030SM	5701N
4379040MO30SM	5701N
4411940-M030SM	5727N
4411940MO30SM	5727N
4412040-M030SM	5732N
4412040MO30SM	5732N
4419240DV30SM	54-7013
4419240-DV30SM	54-7013
4419240-DV30SM,	54-7013
4438540-M030SM	5728N
4438540MO30SM	5728N
4439740-CP30SM	52-703
4730920-M030SM	5721N
4730920MO30SM	5721N
4730940-M030SM	5721N
4730940MO30SM	5721N
4769040-M030SM	5723N
4769040MO30SM	5723N
4786240-M030SM	5709N
4786240MO30SM	5709N
4787140DV30SM	54-7019
4787140-DV30SM	54-7019
4820140-M030SM	5708N
4820140MO30SM	5708N
4820240-M030SM	5399N
4820240MO30SM	5399N
4820340-M030SM	5401N
4820340MO30SM	5401N
4820440-M030SM	5389N
4820440MO30SM	5389N
4820540-M030SM	5389N
4820540MO30SM	5389N
4823040CP30SM	52-704
4823040-CP30SM	52-704
4836940-M030SM	5735N
4836940MO30SM	5735N
4838640-M030SM	5708N
4838740-M030SM	5398N
4838740MO30SM	5398N
4840540-M030SM	5733N
4840540MO30SM	5733N
4872940CP30SM	52-704
4872940-CP30SM	52-704
4886540-M030SM	5736N
4886540MO30SM	5736N
5059240-M030SM	5713N
5059240MO30SM	5713N
5071240-M030SM	5714N
5071240MO30SM	5714N
5082740-M030SM	5704N
5082740MO30SM	5704N
5216040-M025SM	5724N
5216040-M030SM	5724N
5216040MO25SM	5724N
5216040MO30SM	5724N
5249840-M030SM	5762N
5249840MO30SM	5762N
5265040CP30SM	52-702
5265040-CP30SM	52-702

OEM No.	Part No.
United Technologies	
5273440-M030SM	5732N
5273440MO30SM	5732N
5274040-M030SM	5729N
5274040MO30SM	5729N
5275040DV30SM	54-7024
5275040-DV30SM	54-7024
5275640-M030SM	5737N
5275640MO30SM	5737N
5659240MO20SM	5779N
5659240-MO20SM	5779N
5667640-M030SM	5734N
5667640MO30SM	5734N
5671440-M030SM	5723N
5671440MO30SM	5723N
5672740-M030SM	5737N
5672740MO30SM	5737N
5675640-M030SM	5726N
5675640MO30SM	5726N
5676940-M030SM	5738N
5676940MO30SM	5738N
5699940-M030SM	5711N
5699940MO30SM	5711N
5703840-CP30SM	52-706
5704640-M030SM	5713N
5704640MO30SM	5713N
5704740-M030SM	5722N
5704740MO30SM	5722N
5704840-M030SM	5718N
5704840MO30SM	5718N
5704940-M030SM	5714N
5704940MO30SM	5714N
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5705140MO30SM	5712N
5705340-M030SM	5716N
5705340MO30SM	5716N
5711640-M030SM	5715N
5711640MO30SM	5715N
5721740-M030SM	5720N
5721740MO30SM	5720N
5722940-M030SM	5722N
5722940MO30SM	5722N
5723040-M030SM	5718N
5723040MO30SM	5718N
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5953540-M030SM	5722N
5953540MO30SM	5722N
5953640-M030SM	5718N
5953640MO30SM	5718N
5980420DV30SM	54-7001
5980440DV30SM	54-7001
5980440DV30SM	54-7001-1
5980440-DV30SM	54-7001
5980440-DV30SM	54-7001-1
6019440-M030SM	5706N
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6020940-M030SM	5919N
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6091740MO30SM	5706N
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6519240-KT30SM	54-7029
6713240-M030SM	5734N
6713240MO30SM	5734N
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6725240-KT30SM	54-7028
6725340KT30SM	54-7014
6725340KT30SM	54-7029
6725340-KT30SM	54-7014
6725340-KT30SM	54-7029
6743020-MO30SM	54-7001
6743040-M030SM	5764N
6743040MO30SM	5764N
6743240-M030SM	5758N

OEM No.	Part No.
United Technologies	
6743240MO30SM	5758N
6767520-MO30SM	54-7001
6767540-M030SM	5769N
6767540MO30SM	5769N
6781540-M030SM	5772N
6781540MO30SM	5772N
6782140-M030SM	5773N
6782140MO30SM	5773N
6858540-M030SM	5762N
6858540MO30SM	5762N
6873720-MO30SM	54-7001
6873740-M030SM	5763N
6873740MO30SM	5763N
7010040DV30SM	54-7019
7010040-DV30SM	54-7019
7010140DV30SM	54-7001
7010140-DV30SM	54-7001
7010340DV30SM	54-7013
7010440DV30SM	54-7019
7010440-DV30SM	54-7019
7017540DV30SM	54-7014
7017540DV30SM	54-7016
7017540-DV30SM	54-7014
7017540-DV30SM	54-7016
7018940DV30SM	54-7024
8890-3	67-718
8890-3	67-718-1
CP02612	52-706
CP20250	52-703
CP20716	52-703
CP48230	52-704
CP48729	52-704
CP551406A	52-706
CP551406AS	52-706
DV02557	54-7015
DV08154	54-7019
DV16375	54-7017
DV18019	54-7014
DV18019	54-7016
DV18200	54-7001
DV20346	54-7018
DV44192	54-7013
DV47871	54-7019
DV70101	54-7001
DV70104	54-7019
DV70175	54-7014
DV70175	54-7016
M055014A	5400N
M0551014A	5400N
M0551017	5400N
M0551017A	5400N
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SM01399	5719N
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SM02556	5712N
SM02610	5718N
SM02626	5733N
SM08142	5709N
SM09961	5400N
SM09962	5708N
SM09963	5733N
SM09964	5708N
SM10629	5718N
SM10652	5735N
SM10790	5399N
SM10795	5702N
SM10970	5399N
SM11229	5716N
SM1122940	5716N
SM11478	5735N
SM11495	5725N

OEM No.	Part No.
United Technologies	
SM14916	5389N
SM17183	5389N
SM17916	5719N
SM17917	5719N
SM17919	5719N
SM17996	5718N
SM18059	5398N
SM20207	5719N
SM20521	5724N
SM20702	5719N
SM20703	5719N
SM43672	5701N
SM43762	5701N
SM43790	5701N
SM44119	5727N
SM44120	5732N
SM44385	5728N
SM47309	5721N
SM47690	5723N
SM47764	5401N
SM47862	5709N
SM48201	5708N
SM48202	5399N
SM48203	5401N
SM48204	5389N
SM48205	5389N
SM48369	5735N
SM48386	5708N
SM48387	5398N
SM48405	5733N
SM48865	5736N
SM50827	5704N
SM52160	5724N
SM52498	5762N
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SM52740	5729N
SM52756	5737N
SM56676	5734N
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SM56756	5726N
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SM57047	5722N
SM57048	5718N
SM57049	5714N
SM57050	5721N
SM57051	5712N
SM57053	5716N
SM57116	5715N
SM57217	5720N
SM59535	5722N
SM59536	5718N
SM60194	5706N
SM60209	5919N
SM60917	5706N
SM67132	5734N
SM67430	5764N
SM67432	5758N
SM67675	5769N
SM67815	5772N
SM685854	5762N
SM68737	5763N
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SMH12B41	5718N
SMH12B43	5716N
SMH12B81	5702N
SMH12C31	5708N
SMH12C41	5719N
SMH12C42	5709N
SO-51177	67-718
SO-51177	67-718-1
SO-51181	67-703
SO-51181	67-703-S

INTERCHANGE

OEM No.	Part No.
Universal Marine	
200948	18148N
299512	17354N
299574	18144N
301295	17354N
302474	17028N
Valeo	
102295	66-9421-1
105473	12110N
184227	66-9421-1
432696	17315N
433002	14390N
433054	20819N
433340	30733N
433476	14949N
436025	17315N
436037	18461N
436074	17093N
436075	17093N
436077	17074N
436077	17075N
436085	17135N
436149	20819N
436269	14390N
436436	12167N
455517	18030N
463856	17135N
463856	17315N
510845	12398N-OE
594054	66-9421-1
2522976	14390N
2541827	12411N
2927340	12154N-OE
2928540	12154N-OE
2940353	20819N
2940526	14390N
2105473B	12110N
2927340A	12154N-OE
510-128	12409N
A0002655299	12672N
A0002655300	12673N
A0002655301	12673N
A13VI189	22447N
A13VI191	22447N
A13VI280	22447N
A13VI281	22447N
A13VI71	22447N
D6RA11	17315N
D6RA40	17315N
D9R116	17316N
D9R144	17316N
SG9B077	22447N
TA000B53101	12391N
TM000A04001	16720
TM000A15001	17037N
TM000A21901	17291N
TM000A24301	6792N-MD
Valeo New	
097224	17316N
184202	17316N
425299	12672N
425300	12673N
425302	12673N
432543	16450N
433190	22447N
438034	18375N
438118	16720
439023	22447N
439067	12411N
439181	12411N
439185	12411N
510821	12409N
510823	12154N-OE
510834	12407N

OEM No.	Part No.
Valeo New	
510839	13068N
510841	12154N-OE
510859	12154N-OE
510862	12409N
510864	12398N-OE
518039	13068N
518040	13068N
590049	13068N
592601	12110N
592775	12110N
592777	12415N
594100	17315N
2518064	12415N
2510845A	12398N-OE
Valeo Remanufactured	
433269	16450N
436073	18029N
436366	22447N
436378	12411N
436437	12110N
436476	22447N
436638	12411N
436676	12411N
436734	12110N
455516	17073N
455518	18033N
455520	18031N
455537	17316N
458297	18029N
458340	18253N
Valeo Short	
NA049	14949N
NA224	20819N
NA312	12167N
NA363	12110N
NA385	22447N
NA411	22447N
NA413	22447N
NA435	22447N
NA463	22447N
ND147	17316N
VA163	20819N
VA216	20819N
VA285	22447N
VA293	22447N
VA295	22447N
VS119	30733N
VS193	16450N
VS201	17075N
VS204	17135N
VS204	17315N
VS251	17092N
VS262	30733N
VS302	18461N
VS344	17135N
VS353	17237N
Valeo Tech	
097224	17316N
102102	16450N
184195	17315N
184202	17316N
185850	17315N
188486	17316N
551399	18029N
2100606	13068N
2100879	12415N
2101218	12110N
2103570	12415N
2105473	12110N
2105643	12110N
2181990	12415N
2510802	12409N

OEM No.	Part No.
Valeo Tech	
2518039	13068N
2518040	13068N
2518050	14949N
2518055	13068N
2518061	12110N
2518064	12415N
2541168	12110N
2541451	12411N
2541663	12411N
2541665	22447N
2541703	22447N
2541950	22447N
2541951	22447N
2542417	22447N
2542418	22447N
2542880	22447N
2655300	12673N
2655301	12673N
2656299	12672N
2927440	12154N-OE
2927750	12407N
2929580	12154N-OE
2937112	12409N
2937430	12409N
2960000	12398N-OE
2983014	8415N
2541827C	12411N
2929580A	12154N-OE
2938550A	12398N-OE
A564523R	18253N
Vauxhall	
R1030031	20819N
R1030034	20819N
Versatile	
V102746	4930N
V60510	7940N
V61094	4930N
V90562	6356N
V90563	6356N
Vetus Marine	
STM1243	12231N
STM3931	12432N
Volvo	
1613	17135N
3617	17135N
204284	17135N
240504	18253N
241615	17315N
436854	17315N
465929	18253N
872021	12110N
872022	12110N
934976	17135N
1306503	17135N
1346707	17135N
1357199	17135N
1357317	17315N
1357373	17135N
1542195	17316N
1545417	17316N
3523301	17135N
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3803646	32638N
3850525	6423N
3853982	6423N
3855177	6423N
3855991	WP415M
3857079	10856N
3857489	10856N

OEM No.	Part No.
Volvo	
3858069	10856N
3860879	10856N
3945661	3974N
5001599	17135N
5001613	17135N
5001614	17315N
5001683	18253N
5001759	17316N
5003027	18253N
5003564	17135N
5003617	17135N
5838060	17135N
6205473	14390N
6209190	17073N
8602355	32638N
8602818	32638N
8757166	ISL002M
9496882	32638N
30658567	32638N
9002904386	18230N
1357199-7	17135N
30A68-00800	12432N
30A68-00801	12432N
3517892-0	MAP1101
3523301-4	17135N
3850525-1	6423N
3853982-1	6423N
4778060-6	18253N
5001599-9	17135N
5002046-0	17135N
5003564-1	17135N
5003617-7	17135N
835390-6	WP453ML
840808-0	17135N
856364-5	WP453ML
859553-0	17135N
876532-3	ISL001M
Volvo-Penta	
820652	12415N
822454	12415N
827303	12415N
827349	12415N
829527	17316N
839430	10839N
841762	13068N
841765	13068N
842765	13068N
847651	12415N
849561	12415N
849602	12415N
850834	10818N
852565	67-710
852928	10813AN
852928	10813N
853520	10840N
855334	6616N
858838	13068N
858839	13068N
859252	17316N
859553	17315N
872021	12110N
872757	12110N
873633	12411N
873770	12411N
985063	67-714
1359119	17316N
1367049	17316N
1541457	17316N
3581774	17316N
3803118	17316N
3803200	17316N
3803227.2	13068N
3803386	17316N
3853945	10812N

INTERCHANGE

OEM No.	Part No.
Volvo-Penta	
3857561	12177N
3857747	6792N
3857813	12174N-6G
3857813	12177N
3860082	12391N
3860171	12177N
3860173	12754N
3860566	6792N
3860764	6562NM
3860798	12391N
3861575	10851N
3862612	12672N
3862613	12673N
3862665	12673N
3862985	6793N
3884950	12673N
3885317	6792N
5001677	12110N
21129980	6793N
02557832-9	8415N
3587625-10	6562NM
3660566-3	6792N
3803227-2	12411N
3803260-3	12411N
3850927-9	12174N-1G
3853853-4	12174N-1G
3854182-7	12177N
3854190-0	3268N
3854750-1	6563N
3854751-9	6562NM
3854809-5	12174N-1G
3856003-3	6563N
3856004-1	6562NM
3856600-6	12177N
3857265-7	10813PN
3857265-7	10819N
3857561-9	12177N
3860566-3	6792N
3861027-5	10819N
829527-1	17316N
834625-6	13068N
835635-4	3182N
841066-4	3182N
841378-3	13068N
841766-9	13068N
849748-9	8422N
850046-4	10840N
850834-3	10818N
854329-0	10841N
854346-4	10819N
854525-3	10845N
855325-5	3550N
855326-5	3550N
858838-6	13068N
858839-4	13068N
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872241-5	17315N
872888-3	17315N
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897720-9	10841N
Wapsa	
9130450047	10746N-DB
Warn Industries	
7536	10724N
8274	10724N
8796	10724N

OEM No.	Part No.
Westerbeke	
34552	16720
38384	6572N
Western Star	
802010021	7255N
802013403	7138N
802013404	7138N
820013408	4930N
820013409	4930N
820013422	6356N
820013427	6356N
820013433	6370N
820013436	6516N
White	
1227413	6410N-PT
3034804291	6573N
101-419AS	6576N
10A18920	3339N
158-776AS	6410N-PT
167205-A	54-124-1
20-70000400	3339N
20-7000386	6576N
20-7000400	3339N
30-3066940	3339N
30-3090892	66-106-C
30-3110486	3339N
30-3123383	6576N
30-3151506	66-101-CA
30-3212645	3339N
30-3283194	66-101-CA
30-3370895	66-106-C
30-3370909	54-124-1
30-3496260-2	7853N
82201-5004	66-113
862712B	66-107
867224A	66-106-C
V1091649	67-100-1
V1091651	67-101-1
V1114238	4930N
V1114241	3974N
V1114243	3745N
V1114249	6356N
V1114251	6370N
V1114260	7138N
V1114261	7138N
V1114263	7255N
V1114265	7254N
V1114266	7252N
V1114267	7255N
V1114938	4930N
V1115303	6370N
V1117550	66-106-C
V1117551	66-107
V1117553	66-113
V1117554	66-114
V1117560	7255N
Wisconsin Motors	
YA27	5712N
YA50	5727N
YA63	5712N
Yamaha	
10140010	12175N
19-1400-10	12751N
60E-81800-00-00	18433N
61A-43880-01	10831N
61A-43880-02	10831N
61A-81800-00	18351N
61A-81800-01	18351N
61H-81800-01	18351N
62X-43880-00	10833N
62X-43880-01	10833N
62X-43880-09	10833N

OEM No.	Part No.
Yamaha	
63M-81800-00	18421N
63P-81800-00	18442N
64E-43880-00-00	10855N
64E-43880-01-00	10855N
64X-81800-00-00	18894N
64X-81800-00-10	18894N
65W-81800-00	5769N
65W-81800-01	5769N
65W-81800-02	5769N
65W-81941-00-00	67-730
676-81800-10	18313N
67C-81800-00	5769N
67C-81800-01	5769N
67C-81800-02	5769N
67F-43880-00-00	10862N
67F-81800-00	18347N
67F-81800-01	18347N
67F-81800-02	18347N
682-81800-11	18301N
682-81800-12	18301N
688-43880-11	10835N
688-81800-10	18344N
688-81800-11	18344N
688-81800-12	18344N
689-81800-11	18310N
689-81800-12	18310N
689-81800-13	18310N
68F-81800-00	18348N
68F-81800-01	18348N
68F-81800-02	18348N
68V-81800-00	18349N
68V-81800-01	18349N
697-81800-10	18313N
697-81800-11	18313N
697-81800-12	18313N
697-81800-13	18313N
69L-81800-00	18351N
6BR-81800-01	18442N
6C5-43880-01-00	10860N
6D3-81800-00-00	18436N
6E5-43880-01	10835N
6E5-43880-02	10835N
6E5-81800-10	18314N
6E5-81800-11	18314N
6E5-81800-12	18314N
6F5-81800-10	18346N
6F5-81800-11	18346N
6G1-81941-10	67-734
6G1-81941-10-00	67-734
6G5-43880-00	10825N
6G5-43880-01	10825N
6G5-43880-02	10824N
6G5-43880-02-00	10824N
6G8-81800-11	18346N
6H1-43880-00	10832N
6H1-43880-02	10830N
6H1-43880-02-00	10830N
6H3-81800-10	18311N
6H3-81800-11	18311N
6H4-81800-10	18345N
6H4-81800-11	18345N
6H4-81800-12	18345N
6H5-43880-02	10836N
6J4-81800-01	18346N
6K7-81800-10	18315N
6K8-81800-10	18303N
6K8-81800-11	18303N
6K8-81800-12	18303N
6K8-81807-10-00	54-8149
6K8-81807-10-10	54-8149
6L2-81800-20	18301N
6M6-81800-10	18420N
6M6-81800-10-00	18420N
6M6-8183E-00-00	54-8501-1
6N7-81800-00	18315N

OEM No.	Part No.
Yamaha	
6N7-81800-01	18315N
6N7-81800-10	18315N
6TA-81800-00	18424N
Yanmar	
114351-77010	18494N
114351-77011	18494N
114361-77011	18203N
114362-77010	18203N
114362-77011	18203N
114399-77010	18203N
119573-77200	12272N
119573-77201	12272N
119773-77010	18424N
119773-77200	12355N
119836-77200	12112N
119836-77200-2	12112N
119836-77200-3	12112N
119836-77201	12112N
121254-77010	19839N
121254-77011	19839N
121254-77012	19839N
121254-77019	19839N
121256-77011	18205N
121370-77010	17002
121370-77020	18205N-ND
121400-77010	18205N-ND
124250-07701	18205N-ND
124250-77011	18205N-ND
124250-77012	18205N-ND
128170-77010	18209N
128170-77010D	18209N
128270-77200	12109N
129242-77010	18219N
129407-77010	18014N
129470-77200	12272N
129573-77010	18205N
129612-77230	12112N
129698-77010	18219N
129930-77211	12112N
171008-77010	18205N
171058-77010	19839N
414351-77011	18494N
Zen	
0020	54-180-1
0053	54-224-1
0097	54-124-1
0110	54-123
0536	54-8106-1
0626	54-125-1
0708	54-7014
0708	54-7016
0716	54-7001
0716	54-7001-1
0749	54-8501-1
0754	54-8149
0773	54-8239-1
0914	54-117-1
1036	54-8506-1
1045	3-209
1184	54-180-1
1185	54-224-1
1191	54-8106-1
1218	54-8252-1
1453	54-7001
1453	54-7001-1
1.01.0053.0	54-224-1
1.01.0097.0	54-124-1
1.01.0110.0	54-123
1.01.0536.0	54-8106-1
1.01.0626.0	54-125-1
1.01.0708.0	54-7014
1.01.0708.0	54-7016
1.01.0749.0	54-8501-1

INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
Zen							
1.01.0754.1	54-8149						
1.01.0773.0	54-8239-1						
1.01.0773.1	54-8239-1						
1.01.0914.0	54-117-1						
1-01-0020-1	54-180-1						
1-01-0716-0	54-7001						
1-01-0716-0	54-7001-1						
1-01-0754-0	54-8149						
1-01-0974-1	54-8252-1						
1-01-1036-0	54-8506-1						
ZM							
456	66-113						
461	66-114						
551	66-101-CA						
552	66-101-CA						
760	66-205						
760	66-208						
762	66-208						
806	66-8405						
950	66-107						
951	66-106-C						
7461	66-114						
7-456	66-113						
80.101.04	16372N						
80.106.07	16450N						
80.280.01	17037N						
80.280.01	6573N						
80.280.02	6582N						
80.280.10	6582N						
80.280.12	6576N						
ZM-1-76090	66-205						
ZM-1-76090	66-208						
ZM-1-76290	66-208						
ZM-1-86090	66-133						
ZM-1-86290	66-125						
ZM-45690	66-113						
ZM-461	66-114						
ZM-55190	66-101-CA						
ZM-7-45690	66-113						
ZM-7-461	66-114						
ZM-76090	66-205						
ZM-76090	66-208						
ZM-80590	66-8405						
ZM-80690	66-8405						
ZM-8-76290	66-208						

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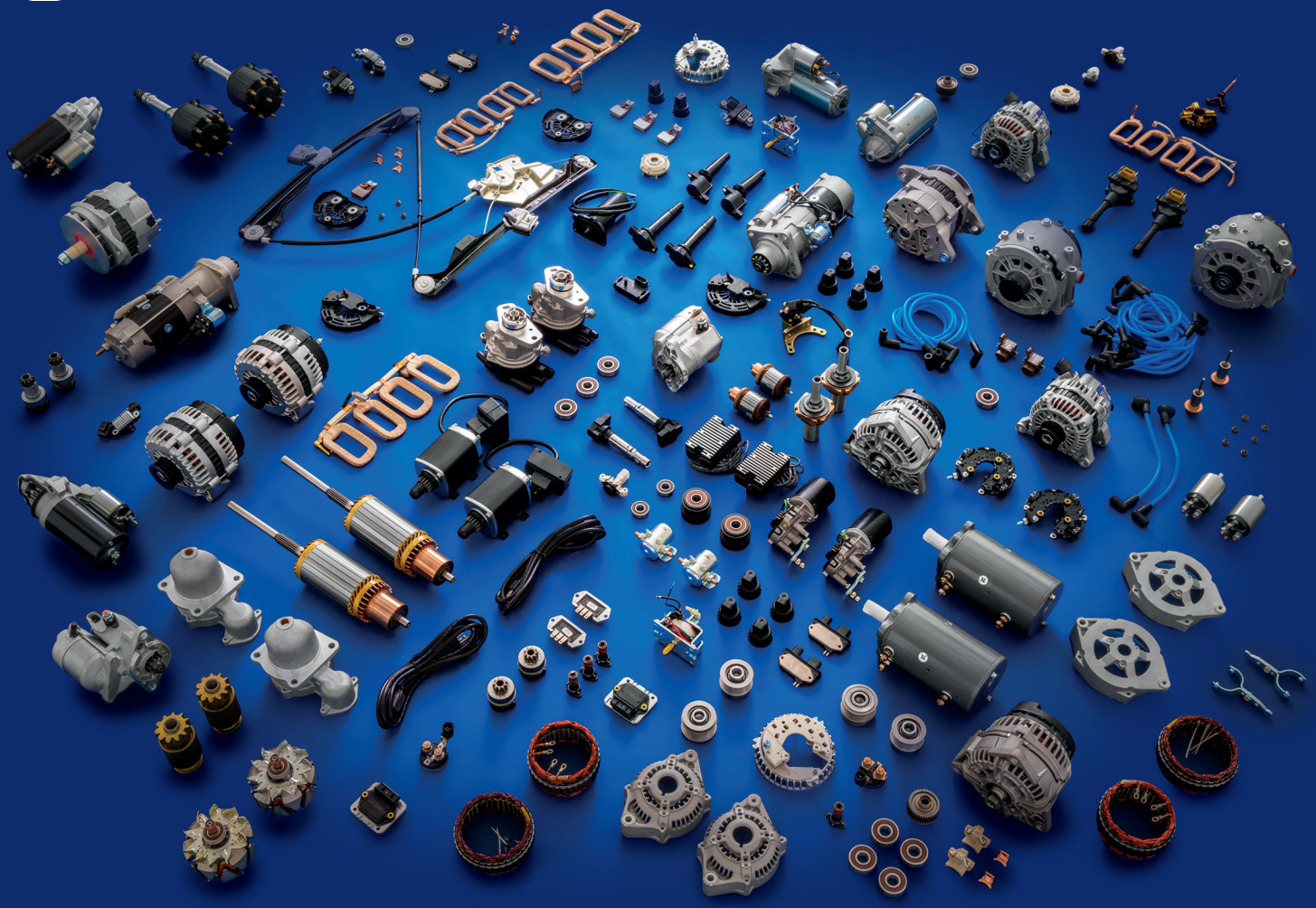

USA

WAI Corporate

3300 Corporate Way
Miramar
Florida
FL 33025

Toll Free: 1.800.877.3340
Fax: 800.948.6121

Canada

Toronto

535 Millway Avenue, Unit 1
Vaughan, Ontario
Canada
L4K 3V4

Toll Free: 800.387.2807
Fax: 416.740.5348

Europe

WAI Europe b.v.

Klappolder 225
2665 MR Bleiswijk
The Netherlands

Phone: +31 (0)10.524.1980
Fax: +31 (0)10.524.1981

United Kingdom

WAIglobal UK Ltd

Christie Place
Durban Road
Bognor Regis
West Sussex PO22 9RT

Phone: +44 (0)1243 833 420
Fax: +44 (0)1243 833 421

China

Transpo Electronics Shanghai LTD

Building No. 32 215 De Bao Rd
Wai Gao Qiao Free Trade Zone
Pudong, Shanghai 200131
Peoples Republic of China

Phone: 86.21.5048.2700
Fax: 86.21.5048.2722

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