

Parts Manual

Cat.# 90-884714

Revised 09-10-2020

TABLE OF CONTENTS

Cat.# 90-884714

Service and Support Material.....	1
Maintenance Kits.....	5
Starter Motor.....	7
Alternator and Brackets.....	9
Gear Lube Monitor.....	13
Electrical Components.....	15
Distributor and Ignition Components.....	19
Fuel Filter and Fuel Pump.....	23
Carburetor and Throttle Linkage.....	25
Carburetor (Mercarb).....	27
Carburetor Kit (TKS).....	31
Intake Manifold.....	35
Cylinder Head and Rocker Cover.....	37
Front Cover and Circulating Pump.....	39
Cylinder Block Camshaft, Crankshaft and Balanceshaft.....	43
Pistons and Connecting Rods.....	47
Oil Pan Oil Pump and Rear Oil Seal.....	49
Flywheel Coupler and Flywheel Housing.....	53
Exhaust Manifold and Elbow.....	55
Thermostat and Housing.....	57
Standard Cooling System.....	61
Closed Cooling System.....	63
Sea Water Pump Assembly (Bravo).....	67
Sea Water Pump Assembly (Closed Cooling).....	69
Power Steering Components.....	71
Exhaust System.....	73
Shift Bracket (Alpha Engines)(SN-0M659999 and Below).....	75
Shift Bracket (Alpha Engines)(SN-0M660000 and Up).....	77
Shift Bracket (Bravo Engines)(SN-0M659999 and Below).....	79
Shift Bracket (Bravo Engines)(SN-0M660000 and Up).....	81
Engine Mounts.....	83
Mercathode Components.....	85
Remote Oil Filter (Accessory Kit).....	87
Jackshaft Components.....	89

Service and Support Material

Service and Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	884714	PARTS MANUAL 4.3L CARB ALPHA/BRAVO Parts		1	
-	0090	860171031	MANUAL Standard Cooling - Operation, Maintenance and Warranty		1	
-	0090	8613281	SERVICE MANUAL		1	
-	0090	864260020	SERVICE MANUAL Supplement #37 Service Supplement		1	
-	0000	864256A1	Longblock Assembly	(4.3L Carb)	1	[1]
-	0037	8615071	DECAL SET	(4.3L Alpha)	1	
-	0037	861314A7	DECAL SET	(4.3L Bravo)	1	
-	0035	883702Q	FILTER Oil	(Without Remote Oil)(Quicksilver Brand)	1	[2]
-	0035	883702K	FILTER Oil	(Without Remote Oil)(Mercury Precision Parts Brand)	1	[2]
-	0035	802885Q	FILTER Oil	(With Remote Oil)(Quicksilver Brand)	1	[3]
-	0035	802885T	FILTER Oil	(With Remote Oil)(Mercury Precision Parts Brand)	1	[3]
-	0035	802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	(Quicksilver Brand)	1	[4]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand	(Mercury Precision Parts Brand)	1	[4]
-	0033	862029	SPARK PLUG	(MR43LTS)	6	
-	0027	824326A01	GASKET SET Engine Overhaul		1	
-	0092	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue RTV-Red		1	
-	0092	342271	SEALING COMPOUND (16 Ounce)		1	
-	0090	865603030	OWNERS MANUAL Closed Cooling		1	

PART NOTES:

- [1] - Alternate part numbers:
862757R01Reman
864256A 1QS
8M0063328Reman Int'l
- [2] - Alternate part numbers:
41815Service Part
883702KMPP
883702QQS
- [3] - Alternate part numbers:
14957Service Part
802885QQS
802885TMPP

Service and Support Material

Service and Support Material

- [4] - Alternate part numbers:
- 802893QQS
 - 802893TMPP
 - 807172Service Part

Maintenance Kits

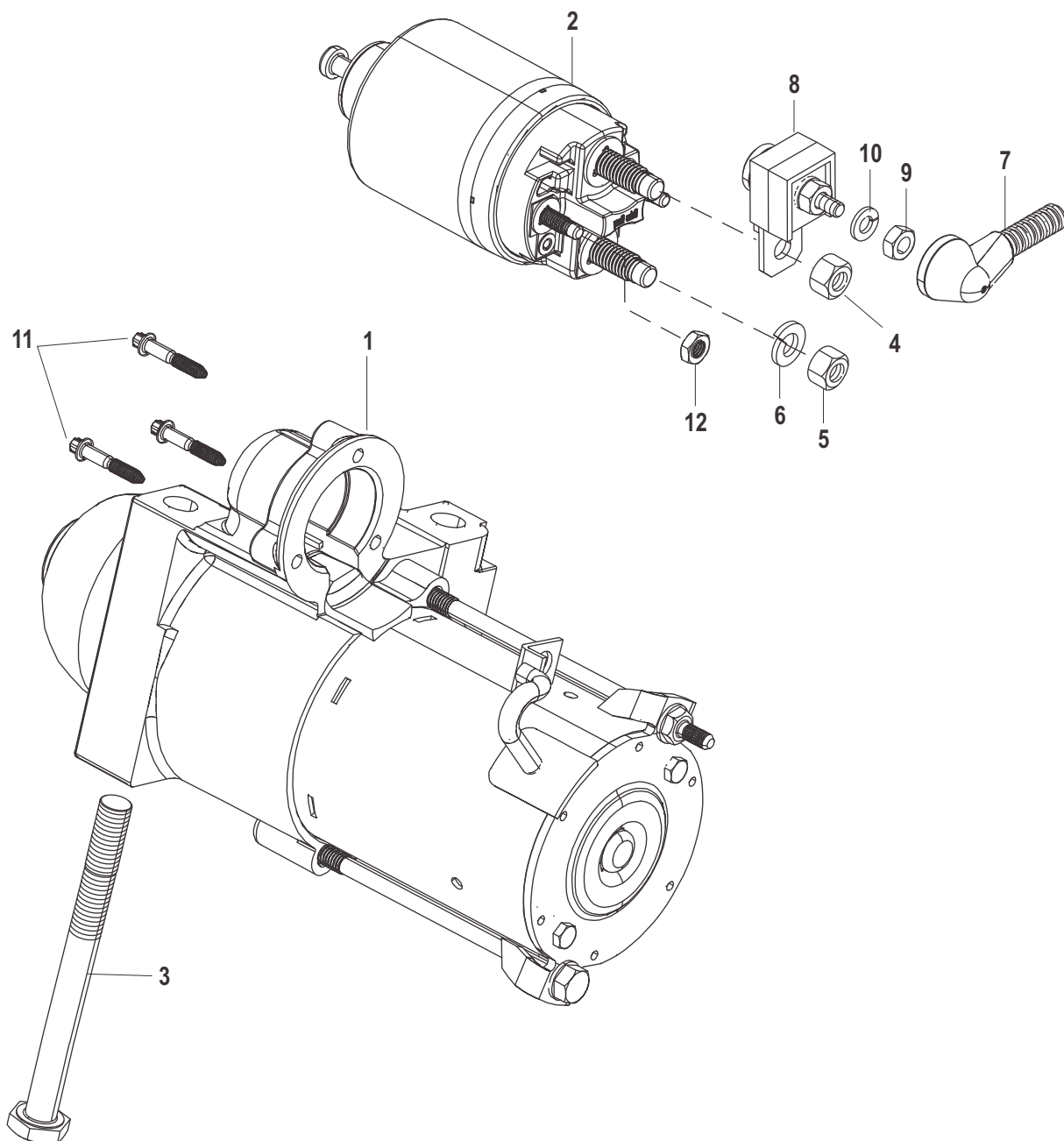
Maintenance Kits

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0147050	MAINTENANCE KIT 4.3L Carb without remote oil- Alpha (100 Hours)		1	
-	0035	883702K	FILTER Oil		1	[1]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[2]
-	0026	830749	SEAL		2	
-	0000	8M0147063	MAINTENANCE KIT 4.3L Carb without remote oil- Alpha (300 Hours)		1	
-	0035	883702K	FILTER Oil		1	[1]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[2]
-	0026	830749	SEAL		2	
-	0033	816336Q	SPARK PLUG		6	
-	0000	8M0109441	THERMOSTAT 71Degree C (160 Degree F)		1	[3]
-	0027	530451	GASKET		1	[4]
-	0027	806871	GASKET		1	
-	0057	865615Q04	BELT Serpentine		1	

PART NOTES:

- [1] - Alternate part numbers:
41815Service Part
883702KMPP
883702QQS
- [2] - Alternate part numbers:
802893QQS
802893TMPP
807172Service Part
- [3] - Alternate part numbers:
807252Q 5QS Kit
807252T 5MPP Kit
8M0109441Service Part
- [4] - Alternate part numbers:
53045 1Service Part
53045Q01QS

Starter Motor



9798

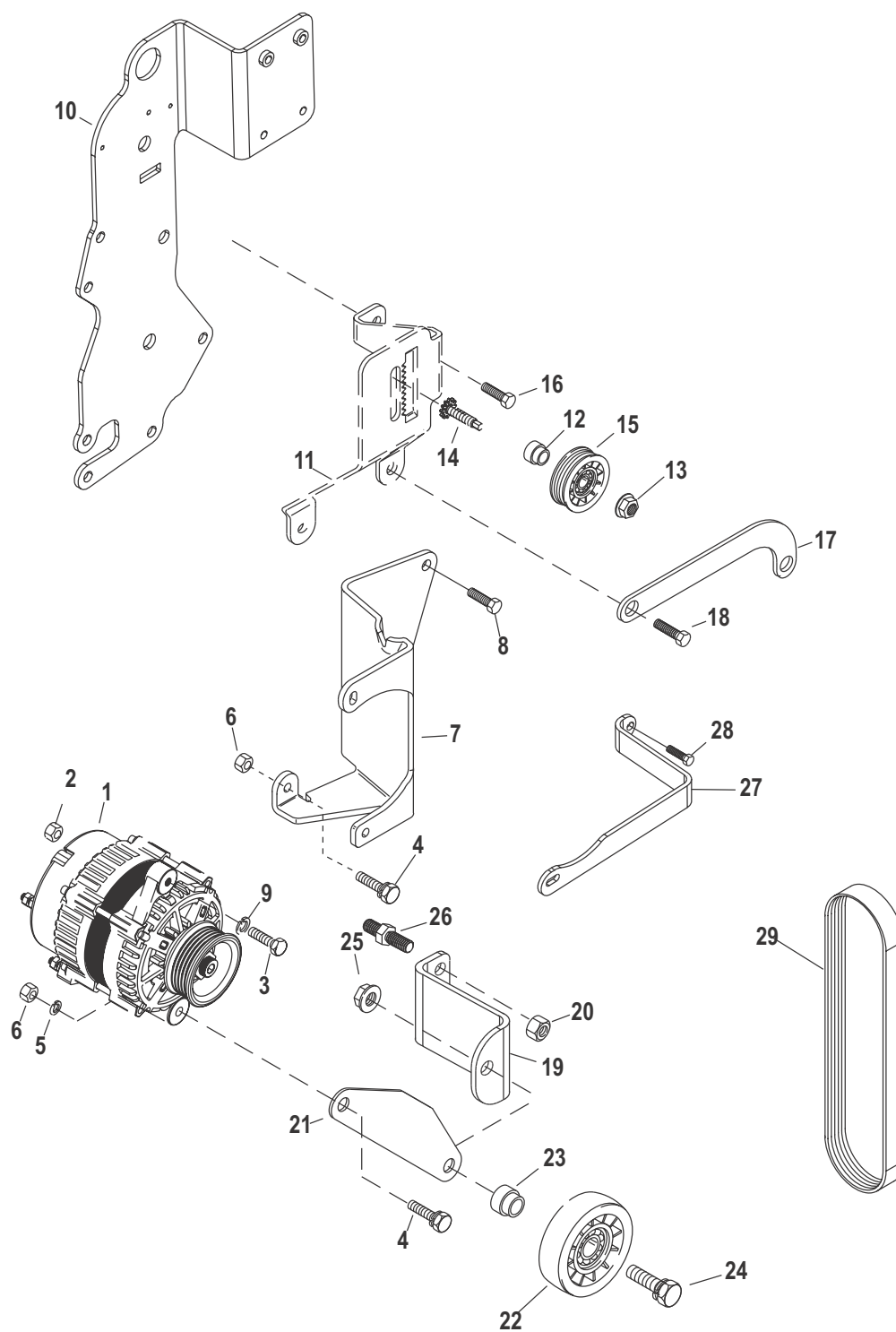
Starter Motor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	863007A1	STARTER MOTOR ASSEMBLY		1	[1]
2	0000	809463A1	SOLENOID KIT Starter		1	
3	0010	861788	SCREW (M10 x 1.5)		2	
4	0011	806949	NUT (M8-1.5)		1	
5	0011	806949	NUT (M8-1.5)		1	
6	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
7	0085	79695	BOOT Insulator - Black		1	
8	0088	79023A91	FUSE ASSEMBLY 90 Ampere		1	
9	0011	8267119	NUT (.250-28)		1	
10	0013	400247	LOCKWASHER (M8)		1	
11		NSS	NOT SOLD SEPARATE Thru Bolt		3	
12	0011	400211	NUT (M5) Stainless Steel		2	

PART NOTES:

- [1] - Alternate part numbers:
- 863007A 1QS
- 863007R01Reman

Alternator and Brackets

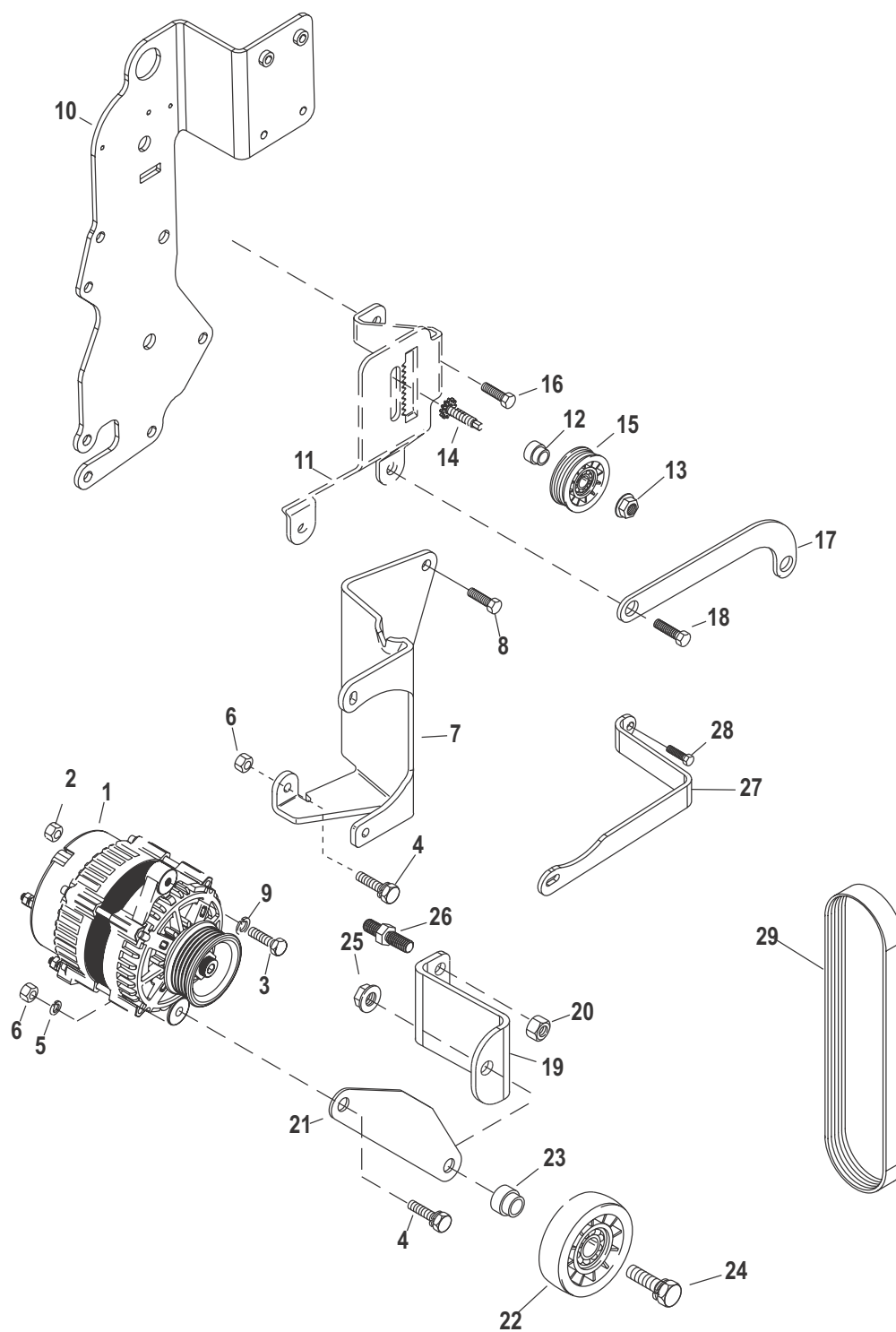


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Alternator and Brackets

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863077T	ALTERNATOR ASSEMBLY Black 65 Amp With 50mm Pulley	(Non Serviceable)	1	[1]
2	0011	400212	NUT (M6) Stainless Steel		2	
3	0010	40001134	SCREW (M8 x 25)		1	
4	0010	828213	SCREW (.312-18 x 1.500) Hex Flange		2	
5	0012	57792	WASHER		2	
6	0011	859119	NUT (.312-18)		2	
7	0000	863211T01	BRACKET Alternator Mounting		1	
8	0010	98261	SCREW (.375-16 x .750)		2	
9	0012	20084	WASHER (.328 x .562 x .062)		1	
10	0000	864922T01	BRACKET	[0M639999] & Below	1	
10	0000	865188T01	BRACKET	[0M640000] & Up	1	
11	0000	862083T	BRACKET Idler Adjusting		1	
12	0000	818380T	BUSHING		1	
13	0011	859135	NUT (.437-20) Brass/Nickel Plated		1	
14	0043	8183812	PINION STUD (.437-20) Stainless Steel		1	
15	0000	864625T	PULLEY (4.25 Inch Diameter)		1	
16	0010	34353	SCREW (.375-16 x 1.00)		2	
17	0000	862082T	BRACE Power Steering		1	
18	0010	98261	SCREW (.375-16 x .750)		3	
19	0000	862084T	BRACKET Idler Alternator Brace	(Bravo Standard Cooling)	1	
19	0000	864456T	BRACKET Alternator Brace	(Alpha/Bravo Closed Cooling)	1	
20	0011	32219	NUT (.375-16)	(Bravo Standard Cooling)	2	
20	0011	82671112	NUT (.375-16)	(Alpha/Bravo Closed Cooling)	1	
21	0000	862085T	BRACE Idler Bracket	(Bravo) (Alpha Closed Cooling)	1	
22	0000	818382	PULLEY	(Bravo) (Alpha Closed Cooling)	1	
23	0000	818380T	BUSHING	(Bravo) (Alpha Closed Cooling)	1	
24	0010	56393	SCREW (.437-20 x 1.75)	(Bravo) (Alpha Closed Cooling)	1	
25	0011	859135	NUT (.437-20) Brass/Nickel Plated	(Bravo) (Alpha Closed Cooling)	1	
26	0016	860102	STUD (.375-16 x 1.730)	(Bravo Standard Cooling)	2	
26	0016	863853	STUD	(Alpha/Bravo Closed Cooling)	1	
26	0010	32132	SCREW (.375-16 x 1.750)	(Alpha/Bravo Closed Cooling)	1	
27	0000	862778	BRACKET Alternator Brace	(Alpha Standard Cooling)	1	
28	0010	34353	SCREW (.375-16 x 1.00)	(Alpha Standard Cooling)	1	
29	0057	8638764	BELT Serpentine Serpentine	(Alpha)(Power Steering)	1	
29	0057	8638769	BELT Serpentine Serpentine	(Alpha)(Compact Hydraulic Steering)	1	
29	0057	8638763	BELT Serpentine Serpentine	(Bravo)(Power Steering)	1	

Alternator and Brackets



2184

Alternator and Brackets

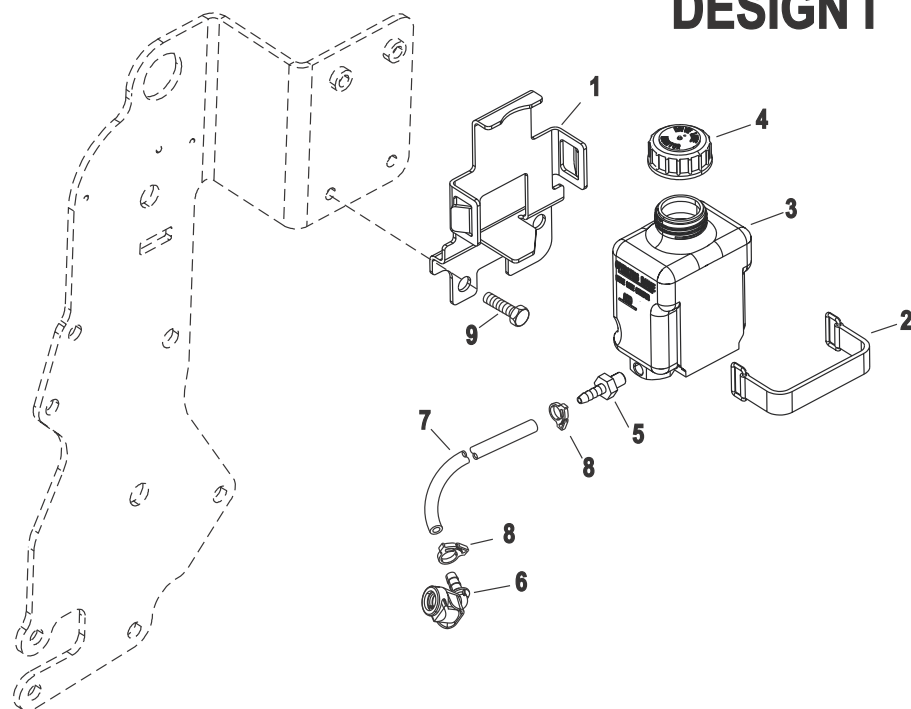
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
29	0057	8638768	BELT Serpentine Serpentine	(Bravo)(Compact Hydraulic Steering)	1	

PART NOTES:

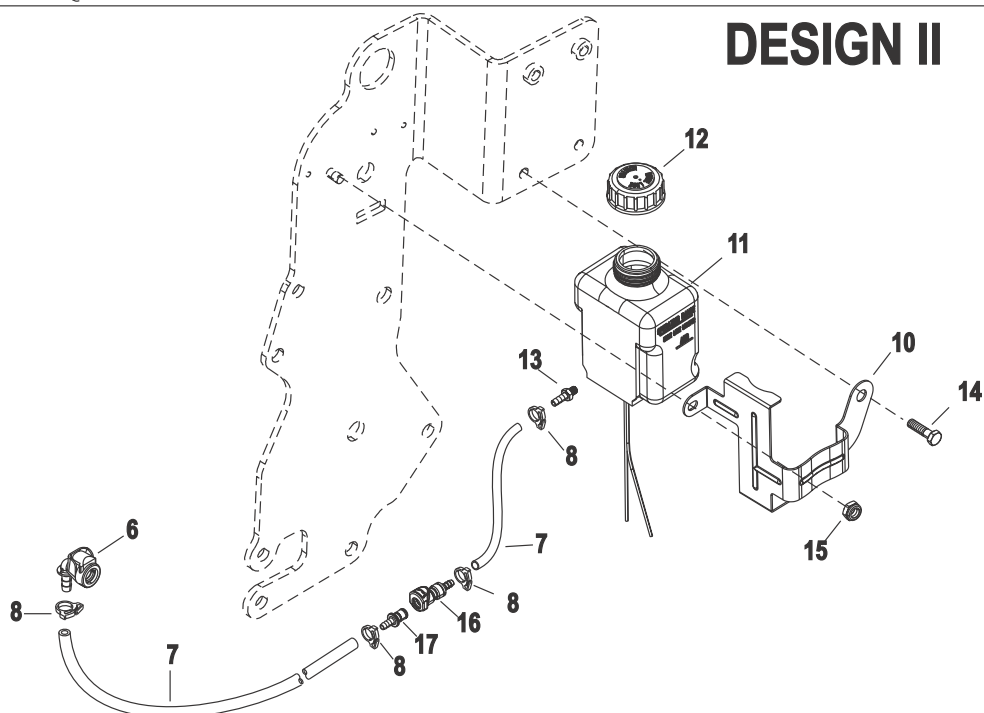
- [1] - Alternate part numbers:
863077R01Reman
863077TQS

Gear Lube Monitor

DESIGN I



DESIGN II

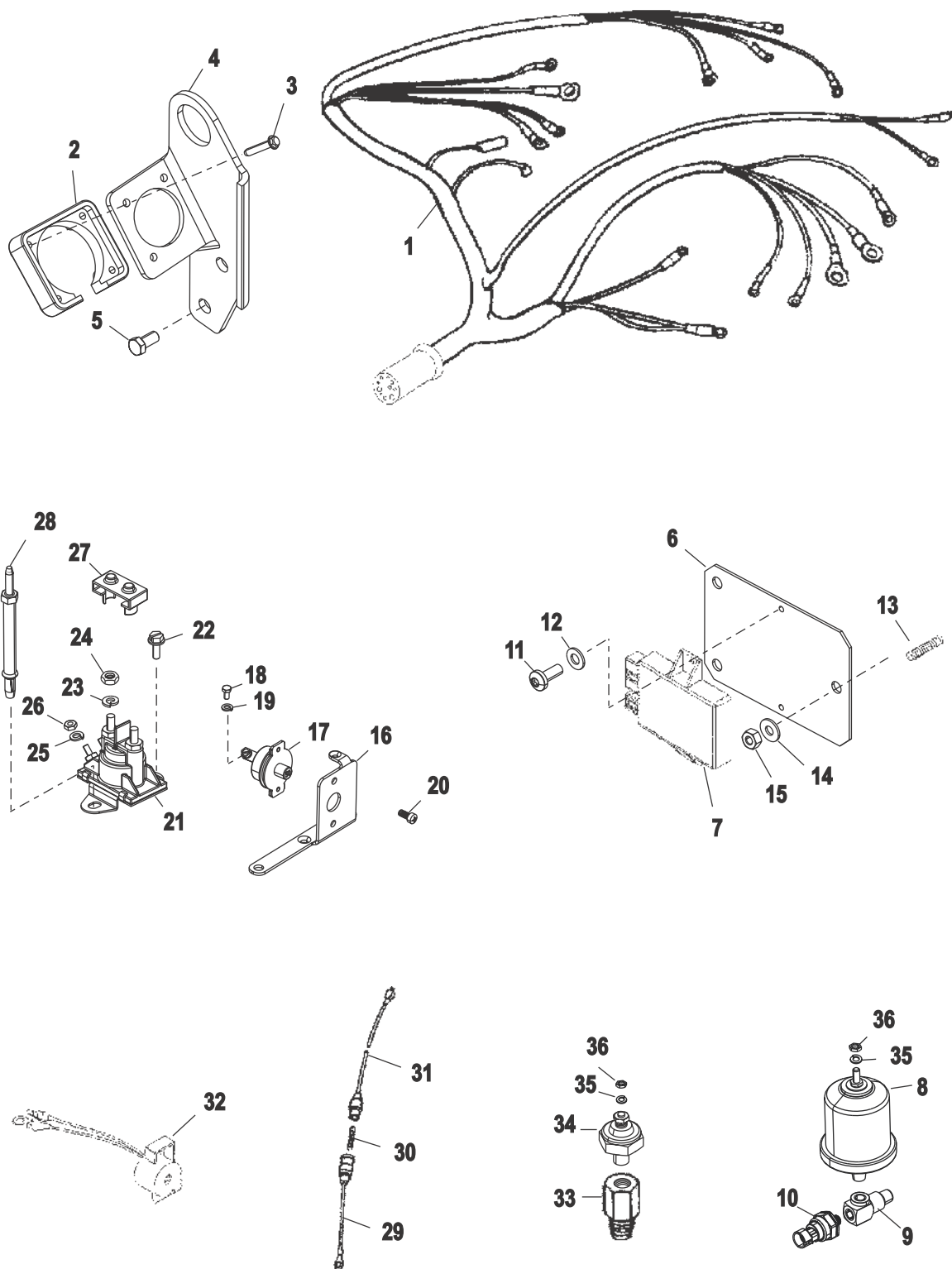


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Gear Lube Monitor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	860065A1	BRACKET KIT Oil Bottle - Lube Monitor Reservoir	(Design I)(All)(Closed Cooling) [0M640000] THRU [0M639999]	1	
2	0000	808023T	STRAP Bracket - Reservoir Retainer		1	
3	0000	806193A36	RESERVOIR Lube Monitor	(Design I)(All)(Closed Cooling) [0M640000] THRU [0M639999]	1	
4	0036	8067271	CAP Drive Lube Monitor Lube Reservoir		1	
5	0022	808624	CONNECTOR Lube Reservoir		1	
6	0022	861163	QUICK CONNECTOR (90 Degree) To Transom		1	
7	0032	1940971	HOSE (54.00 Inches Bulk) (.25 Inch I.D. x 54 Inch Long)		1	
8	0054	415825	CLAMP Nylon Hose		A/R	
9	0010	98261	SCREW (.375-16 x .750)		2	
10	0000	865175T	BRACKET Lube Monitor Reservoir	(Design II)(Standard Cooling) [0M640000] & Up	1	
11	0000	806193A37	RESERVOIR Lube Monitor	(Design II)(Standard Cooling) [0M640000] & Up	1	
12	0036	8067271	CAP Drive Lube Monitor Lube Reservoir		1	
13	0022	808624	CONNECTOR Lube Reservoir		1	
14	0010	828552	SCREW (.375-16 x .500)		1	
15	0011	8267098	NUT (.250-20) Stainless Steel		1	
16	0022	865190	CONNECTOR Female Female	[0M640000] & Up	1	
17	0022	865191	FITTING Male Male	[0M640000] & Up	1	

Electrical Components

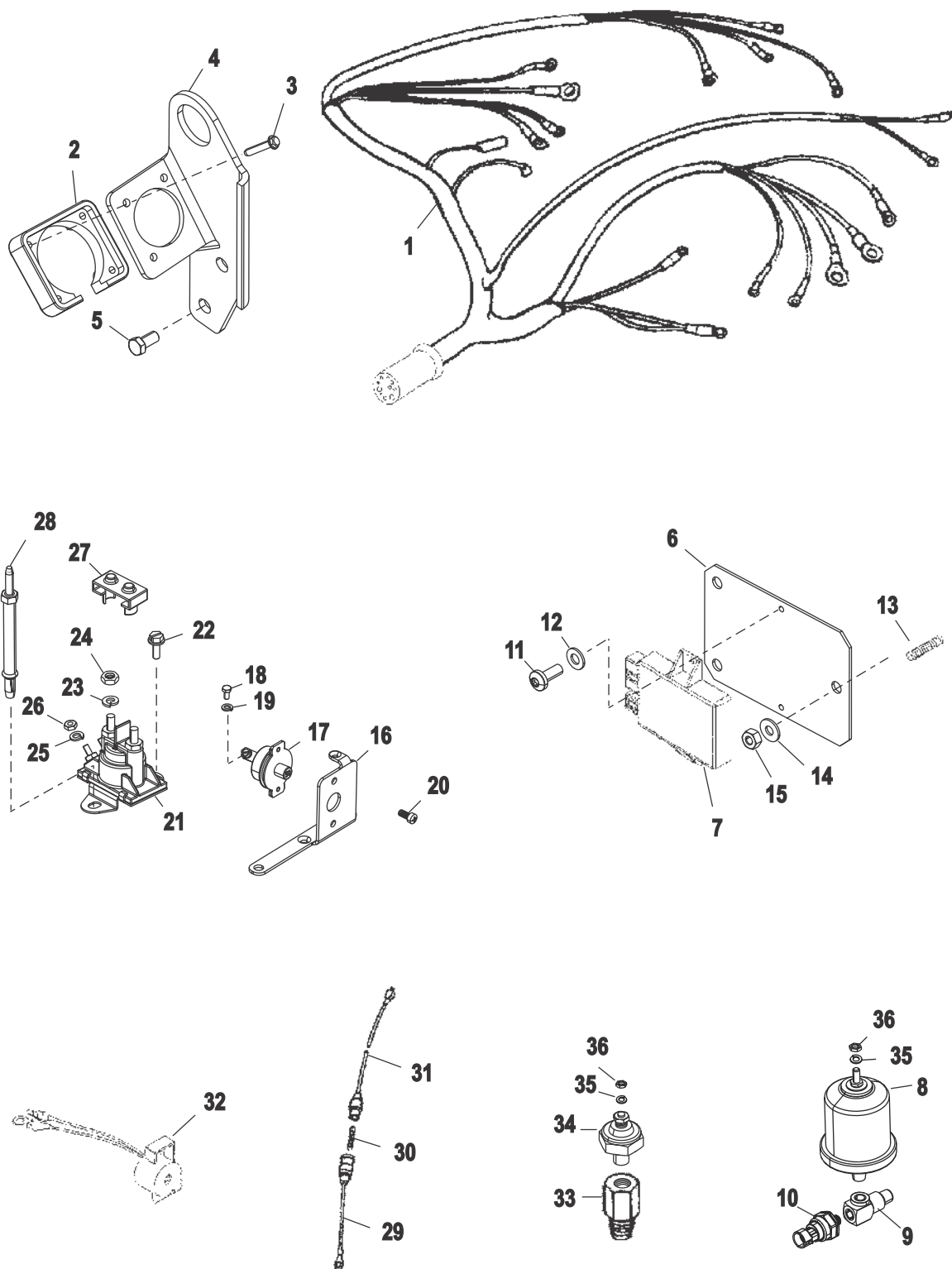


2207

Electrical Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0084	862163T02	HARNESS ASSEMBLY Wiring		1	
2	0000	26079A2	PLATE KIT Wire Harness Mount		1	
3	0010	15001	SCREW (#8-16 x .875)		3	
4	0000	807453T	BRACKET Harness Mounting/Lifting Eye		1	
5	0010	98261	SCREW (.375-16 x .750)		2	
6	0000	861516	BRACKET		1	
7	0000	861251T1	ICM MODULE Ignition Control Module	(Alpha)	1	
7	0000	861252T1	ICM MODULE Ignition Control Module	(Bravo)	1	
8	0000	815425T	SENDER ASSEMBLY Oil		1	
8	0000	37293T	SENDER ASSEMBLY Oil	(Dual Station)	1	
9	0022	864669	FITTING		1	
10	0087	864252	SWITCH Oil Pressure		1	
11	0010	861520	SCREW (#10-32 x .500)		2	
12	0012	89302	WASHER (.203 x .406 x .040)		2	
13	0010	24323	SET SCREW (.250-20 x 1.25) (.25-20 X 1.25)		3	
14	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
15	0011	64015	NUT (.250-20)		3	
16	0000	805368T	BRACKET Electrical Mounting		1	
17	0088	806950	BREAKER Circuit - 50 Ampere Circuit		1	
18	0010	68513	SCREW (#10-32 x .375) Stainless Steel		2	
19	0013	26996	LOCKWASHER (#10) Stainless Steel		2	
20	0010	57583	SCREW (#8-32 x .375)		2	
21	0089	96158T	SOLENOID Starter		1	
22	0010	805564	SCREW (.250-20 x .750)		1	
23	0013	26992	LOCKWASHER (.250) Stainless Steel		2	
24	0011	94330	NUT (.250-20) Brass		2	
25	0013	26995	LOCKWASHER (#8) Stainless Steel		2	
26	0011	26419	NUT (#8-32) Brass		2	
27	0085	97861	INSULATOR Starter Solenoid		1	
28	0016	805459	STUD Mercathode Mounting		1	
29	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	(Bravo)	1	
30	0088	79091	FUSE 20 Ampere	(Bravo)	1	
31	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	(Bravo)	1	
32	0000	816492A6	ALARM KIT		1	
33	0022	32974	FITTING (.125-27) Adaptor		1	
34	0087	805605A1	SWITCH ASSEMBLY		1	
35	0013	26996	LOCKWASHER (#10) Stainless Steel		2	

Electrical Components



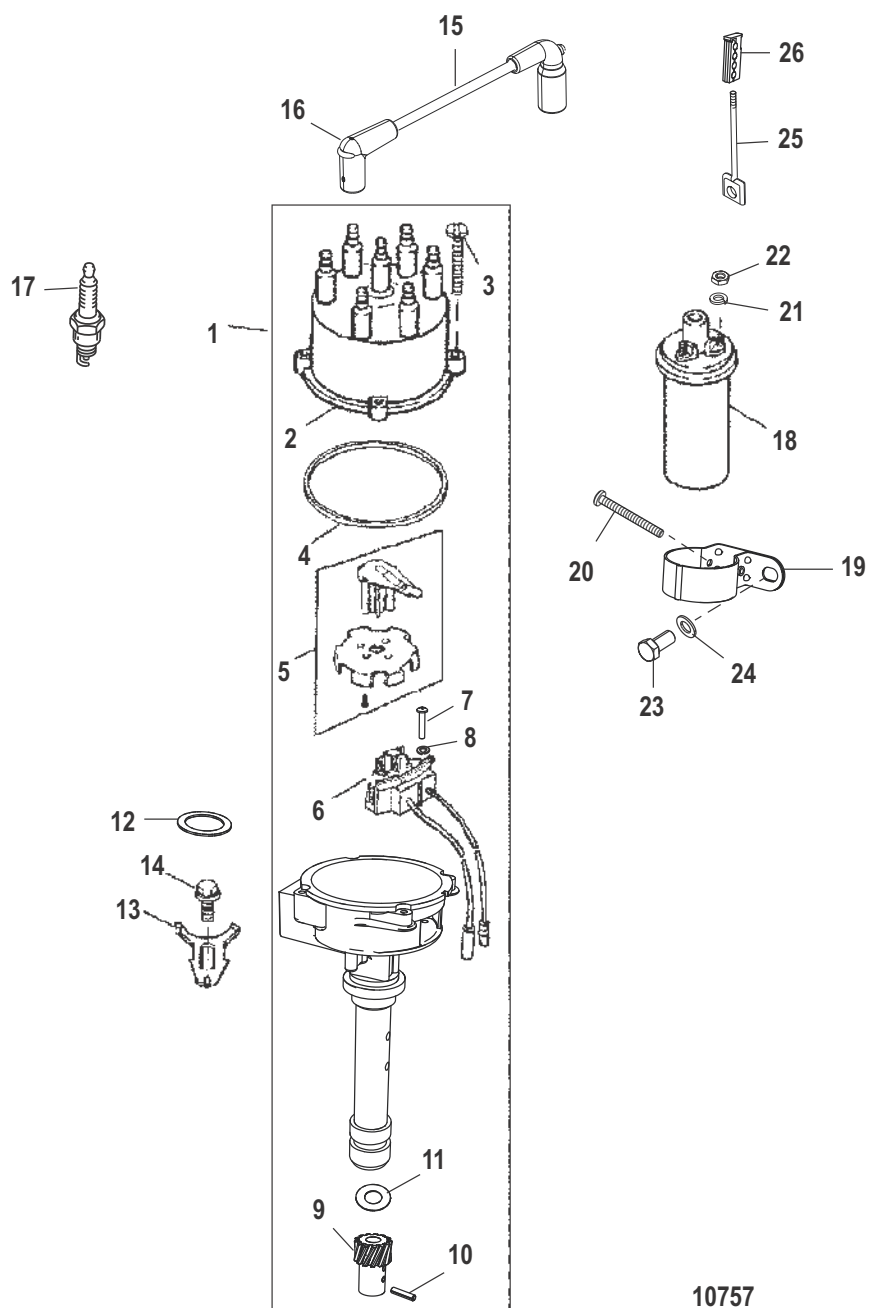
2207

Cat.# 90-884714

Electrical Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
36	0011	68219	NUT (#10-32) Stainless Steel		2	

Distributor and Ignition Components



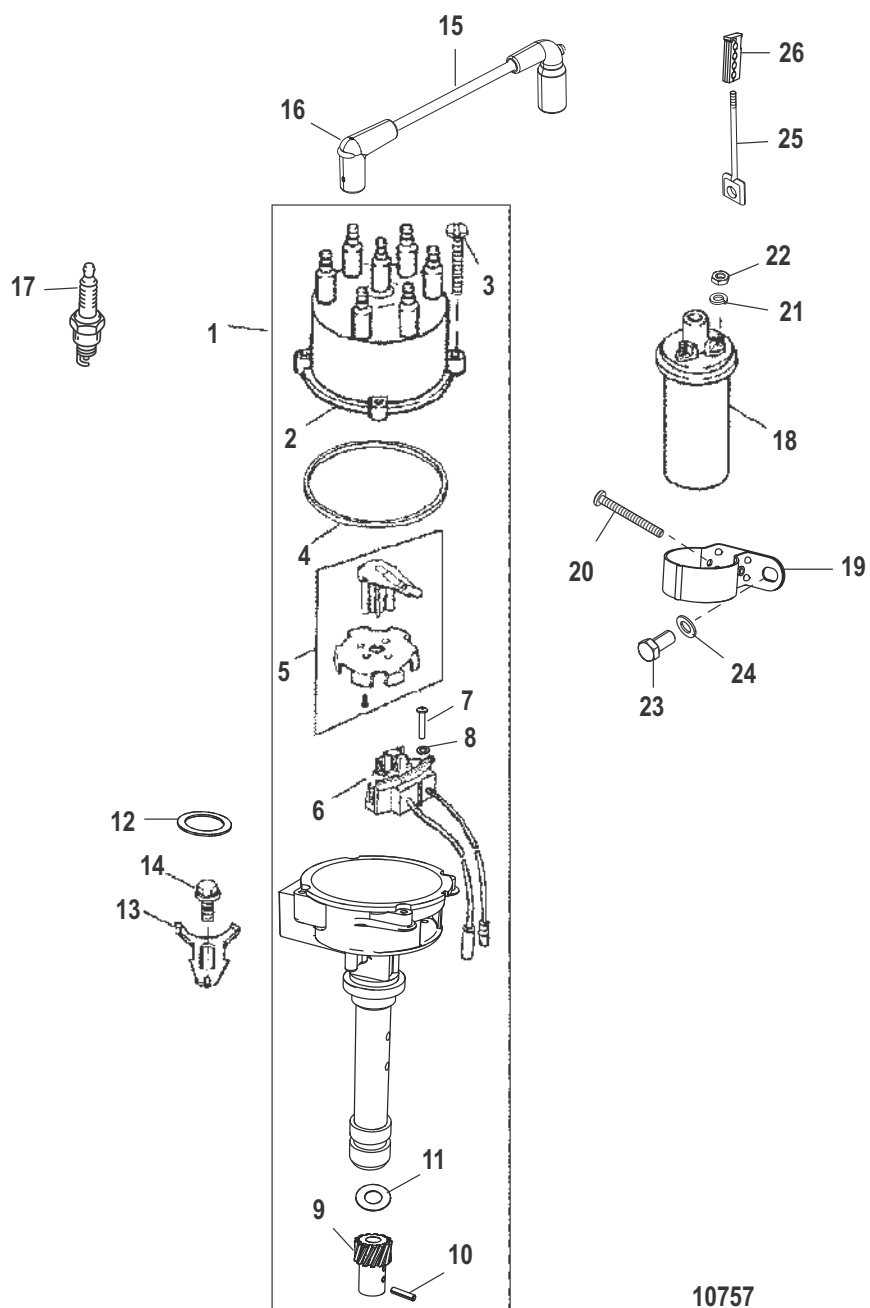
Distributor and Ignition Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	805185A37	DISTRIBUTOR ASSEMBLY		1	
2	0000	815407A2	CAP Distributor		1	[1]
3	0010	90926	SCREW (#10-32 x .810)		4	
4	0027	805760	GASKET		1	
5	0000	13524A6	ROTOR/SENSOR WHEEL		1	[2]
6	0087	861780A2	SENSOR ASSEMBLY		1	[3]
7	0010	72202	SCREW (#10-32 x 1.25)		1	
7	0010	66686	SCREW (#10-32 x 1.00)		1	
8	0013	F8058	LOCKWASHER		2	
9	0043	818807	GEAR		1	
10	0017	47617	PIN		1	
11	0012	90931	THRUST WASHER		1	
12	0027	344863	GASKET		1	[4]
13	0000	52185	CLAMP		1	
14	0010	881570	SCREW (M8 x 25 MM)		1	
15	0084	816761Q16	CABLE KIT Ignition (Plug & Coil Wires)		1	[5]
16		NSS	NOT SOLD SEPARATE Coil Wire Assembly		1	
17	0033	862029	SPARK PLUG		6	
18	0392	805570A2	COIL KIT Ignition		1	
19	0000	65970T1	BRACKET Coil		1	
20	0010	41408	SCREW (#10-32 x 1.50)		1	
21	0013	26996	LOCKWASHER (#10) Stainless Steel		2	
22	0011	68219	NUT (#10-32) Stainless Steel		2	
23	0010	98261	SCREW (.375-16 x .750)		1	
24	0012	20553	WASHER (.406 x .734 x .063)		1	
25	0016	90096A1	STUD ASSEMBLY (#10-32 x Special) Spark Plug Wire Retainer		2	
26	0054	72821	RETAINER Spark Plug Wire		2	
-	0027	824326A01	GASKET SET Engine Overhaul		1	
-	0000	864256A1	LONGBLOCK ASSEMBLY (4.3L)		1	[6]

PART NOTES:

- [1] - Alternate part numbers:
- 815407A 2Service Part
 - 815407Q02QS
 - 815407Q 5QS Kit
 - 815407T 5MPP Kit

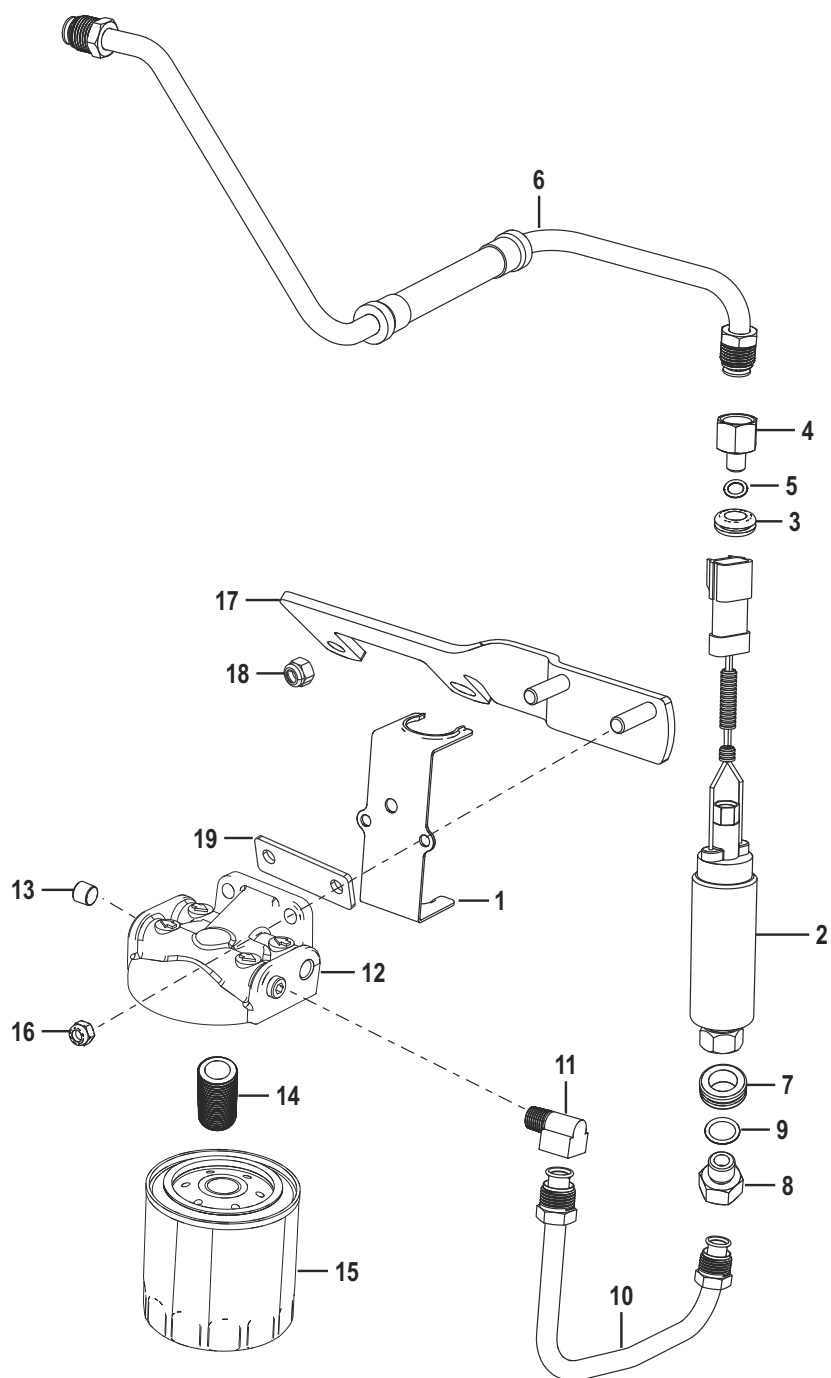
Distributor and Ignition Components



Distributor and Ignition Components

- [2] - Alternate part numbers:
 - 13524A 6Service Part
 - 13524Q06QS
 - 815407Q 5QS Kit
 - 815407T 5MPP Kit
- [3] - Alternate part numbers:
 - 861780A 2Service Part
 - 892150K02MPP
 - 892150Q02QS
- [4] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [5] - Alternate part numbers:
 - 816761A16Service Part
 - 816761K16MPP
 - 816761Q16QS
- [6] - Alternate part numbers:
 - 862757R01Reman
 - 864256A 1QS
 - 8M0063328Reman Int'l

Fuel Filter and Fuel Pump



1913

Fuel Filter and Fuel Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	861319	BRACKET Fuel Pump		1	
2	0000	861155A3	PUMP ASSEMBLY Fuel		1	
3	0025	817491	GROMMET (.56 Inside Diameter)		1	
4	0022	805027A1	FITTING ASSEMBLY		1	
5	0025	805063	O-RING (.301 x .070)		1	
6	0032	8613201	LINE ASSEMBLY Fuel Fuel Pump to Carb	(Standard Cooling)	1	
6	0032	865524	LINE Fuel Fuel Pump to Carb	(Closed Cooling)	1	
7	0025	13467	GROMMET (.88 Inside Diameter)		1	
8	0022	805026A1	FITTING		1	
9	0025	805062	O-RING (.530 x .082)		1	
10	0032	861250	LINE ASSEMBLY Fuel Fuel Pump to Filter		1	
11	0022	93385	FITTING (90 Degree) Inlet		1	
12	0000	89876A3	BASE ASSEMBLY Fuel Filter/Water Separator		1	
13	0022	32561	PLUG Pipe - Allen Head (.250-18)		2	
14	0022	816133	FITTING		1	
15	0035	802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	(Quicksilver Brand)	1	[1]
15	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand	(Mercury Brand)	1	[1]
16	0011	82670811	NUT (.312-24)		2	
17	0000	807918T	BRACKET Fuel Filter Base		1	
18	0011	4013610	NUT (M10) Stainless Steel		2	
19	0000	88641	INSULATOR		1	

PART NOTES:

- [1] - Alternate part numbers:
- 802893QQS
 - 802893TMPP
 - 807172Service Part

Cat.# 90-884714

Carburetor and Throttle Linkage



Cat.# 90-884714

Carburetor and Throttle Linkage

Carburetor and Throttle Linkage

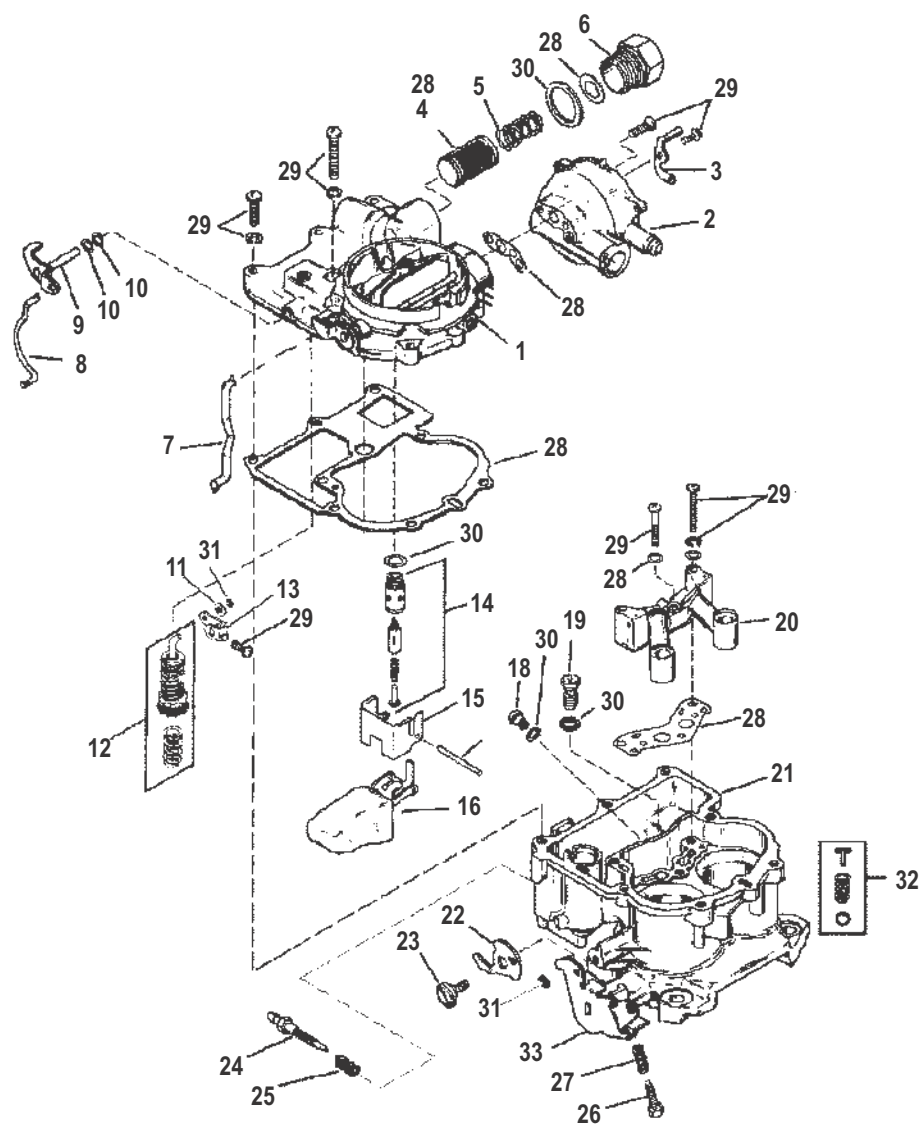
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0011	863001	NUT (.250-28) (.25-28)		1	
2	0037	8615071	DECAL SET	(Alpha)	1	
3	0000	18484A3	COVER	(Bravo)	1	
4	0037	861314A7	DECAL SET	(Bravo)	1	
5	0000	863200	FLAME ARRESTOR		1	
6	0016	805295	STUD (.250-20/.250-28 x Special) (3 Inch)		1	
7	0011	8267139	NUT (.250-28)		1	
8	0012	86400	WASHER		1	
9	3310	807764A1	CARBURETOR ASSEMBLY	[0M624749] & Below	1	[1]
9	3310	864941A01	CARBURETOR ASSEMBLY	[0M624750] & Up	1	[2]
10	0000	70125A1	COVER Choke		1	
11	0010	33047	SCREW		3	
12	0013	26995	LOCKWASHER (#8) Stainless Steel		3	
13	0053	805140	PLATE		1	
14	0022	56800	PLUG Pipe (.0625-27)		1	
15	0016	96112	STUD (.250-28 x 2.00) Throttle Cable Anchor		1	
16	0011	8267089	NUT (.250-28)		1	
17	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
18	0011	8267139	NUT (.250-28)		1	
19	0011	862902	NUT (.312-24)		4	
20	0012	20084	WASHER (.328 x .562 x .062) (.5625)		2	
20	0012	26825	WASHER (.328 x .750 x .06) (.328)		2	
21	0000	805489T	BRACKET		1	
22	0016	38525	STUD		1	
23	0012	24664	WASHER (M4 x 20)		2	
24	0011	8267139	NUT (.250-28)		1	
25	0000	807726A2	ADAPTER		1	
26	0027	8079821	GASKET		2	[3]
27	0027	861246	GASKET		1	[3]
28	0016	807849	STUD (.312-18/.312-24 x 3.380) (.3125 X 3.375)		2	
28	0016	65868	STUD (.312-18/.312-24 x 2.120) (.3125 X 2.125)		2	
-	0027	824326A01	GASKET SET		1	

PART NOTES:

- [1] - Alternate part numbers:
804618R02Reman
807764A 1QS
- [2] - Alternate part numbers:
864941A01Service Part
865960A02Kit
- [3] - Component of Engine Overhaul Gasket Set 824326A01

Carburetor and Throttle Linkage

Carburetor (Mercarb)



10758

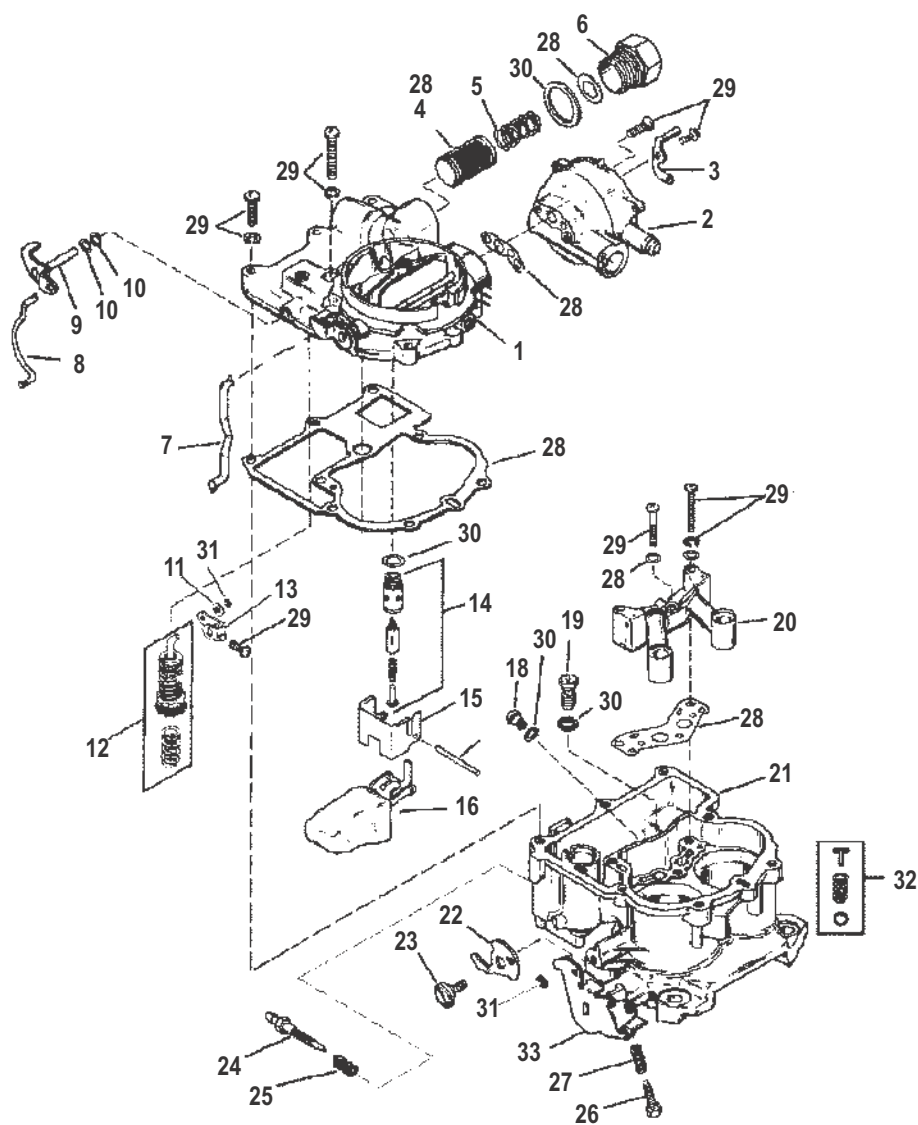
Carburetor (Mercarb)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	3310	807764A1	CARBURETOR ASSEMBLY	[0M624749] & Below	1	[1]
-	3310	864941A01	CARBURETOR ASSEMBLY	[0M624750] & Up	1	[2]
1		NSS	NOT SOLD SEPARATE Air Horn		1	
2		NSS	NOT SOLD SEPARATE Housing Choke		1	
3	3302	9037	ARM Choke		1	
4	0035	53336Q	STRAINER		1	[3]
5	3302	9032	SPRING		1	
6	3302	879194018	CONNECTOR		1	
7	3302	9042	ROD Choke		1	
8	3302	8109201	ROD Accelerator Pump		1	
9	3302	8237251	LEVER		1	
10	3302	9039	WASHER		1	
11	3302	810919	WASHER		1	
12	3302	96551	PUMP KIT Accelerator		1	[4]
13	3302	810916	ARM		1	
14	3302	804689	SEAT KIT Inlet		1	
15	3302	803854	PLATE Baffle		1	
16	3302	9031	FLOAT		1	
17	3302	90301	PIN Float		1	
18	3302	811853	JET Main		2	
19	3302	9435	JET Power (.74MM)		1	
20	3302	879194014	VENTURI		1	
21		NSS	NOT SOLD SEPARATE Body-Carburetor		1	
22	3302	9048	CAM		1	
23	3302	9049	SHAFT		1	
24	3302	9052	SCREW		1	
25	3302	9053	SPRING		1	
26	3302	9060	SCREW		1	
27	3302	9054	SPRING		1	
28	3302	8109292	GASKET SET		1	
29	3302	8109301	SCREW KIT		1	
30	3302	90441	PACKING SET		1	
31	3302	808675	CLIP Spring		2	
32	3302	809520	CHECK BALL KIT		1	
33	3302	834989	LEVER/SHAFT ASSEMBLY Throttle		1	
34	3302	803930	CAP Tamper Proof, Air Mixture		1	

PART NOTES:

- [1] - Alternate part numbers:
804618R02Reman
807764A 1QS

Carburetor (Mercarb)

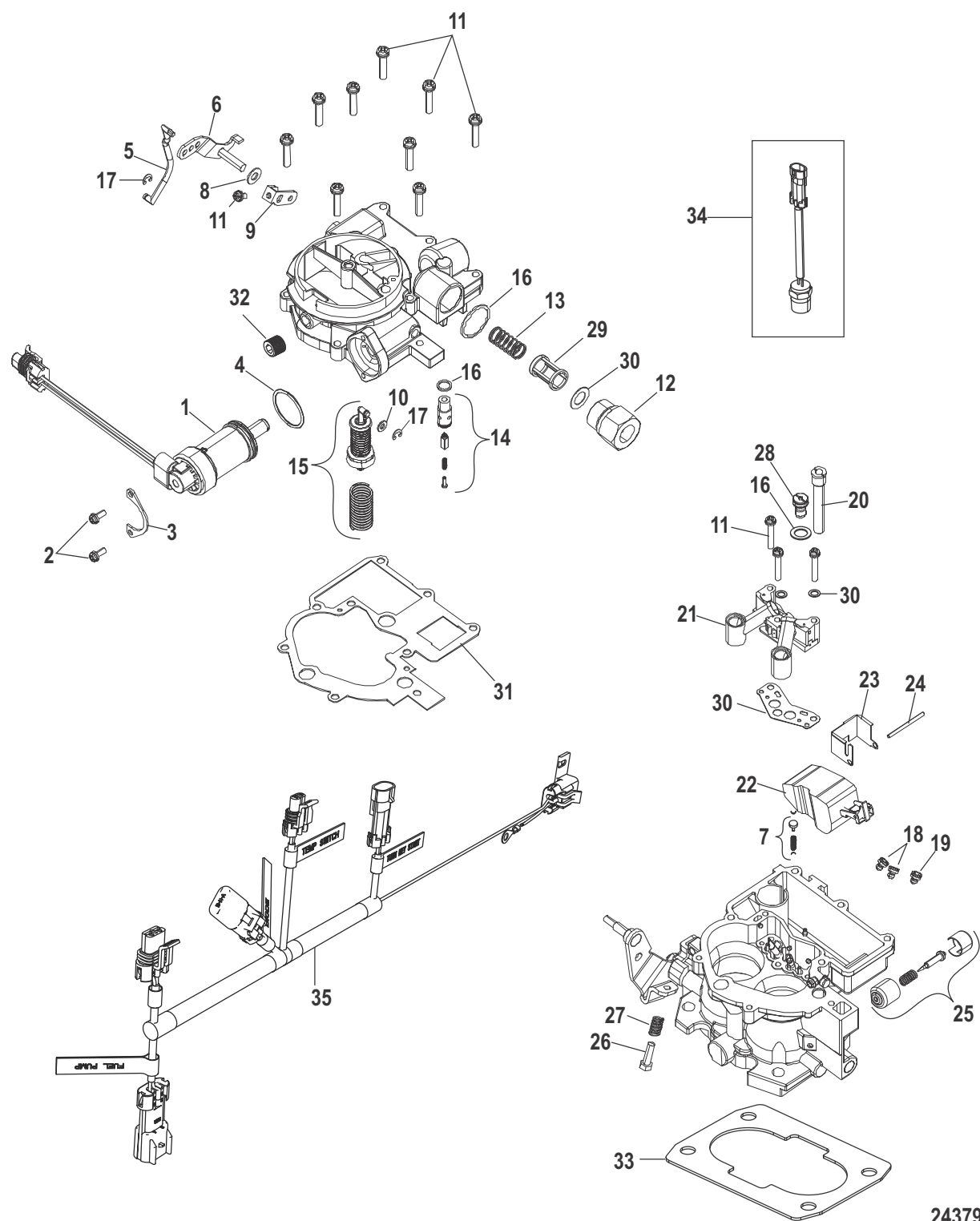


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Carburetor (Mercarb)

- [2] - Alternate part numbers:
 864941A01Service Part
 865960A02Kit
- [3] - Alternate part numbers:
 53336Service Part
 53336BKBulk Pack
 53336QQS
 53336TMPP
- [4] - Alternate part numbers:
 804844002Kit
 9655 1Service Part

Carburetor Kit (TKS)

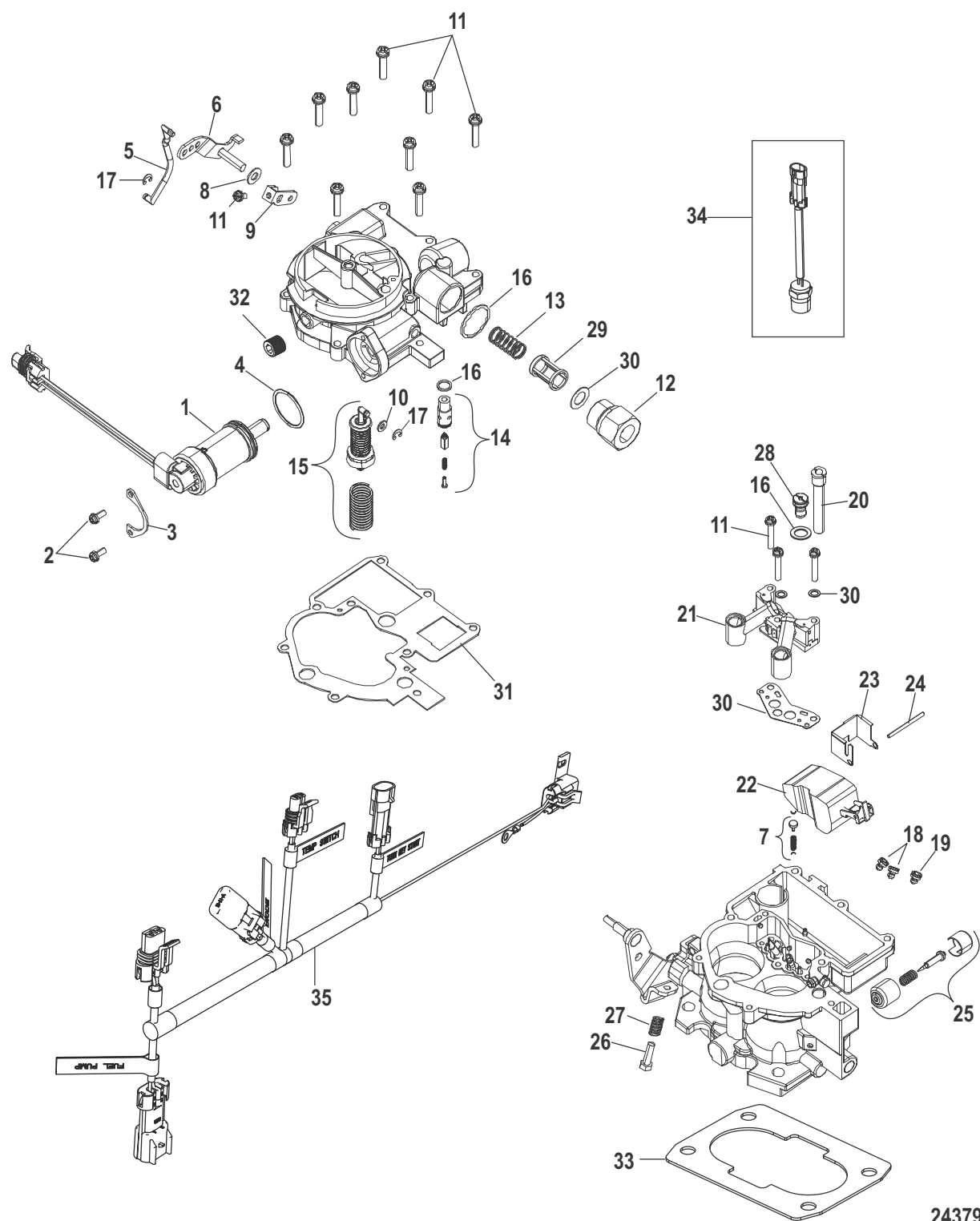


Carburetor Kit (TKS)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	865960A02	CARBURETOR RETRO KIT (TKS)		1	[1]
-	3310	866141A02	CARBURETOR		1	
1	3310	866148	MODULE Enrichment		1	
2	0010	866288	SCREW		2	
3	3310	866289	RETAINER		1	
4	0025	37340	O-RING		1	
5	3302	8109201	ROD		1	
6	3302	8237251	LEVER		1	
7	3302	809520	CHECK BALL KIT		1	
8	3302	810919	WASHER		2	
9	3302	810916	ARM		1	
10	3302	810919	WASHER		1	
11	3310	866294	SCREW KIT		1	
12	3302	879194018	CONNECTOR		1	
13	3302	9032	SPRING		1	
14	3302	804689	SEAT KIT Inlet		1	
15	3302	96551	PUMP KIT Accelerator		1	[2]
16	3302	90441	PACKING SET		1	
17	3302	808675	CLIP Spring		2	
18	3302	811853	JET Main		2	
19	3310	866283	JET Enrichment	(Use With Carburetor Casting Number 865942 and 865943)	1	
19	3310	866292	JET Enrichment	(Use With Carburetor Casting Number 866142 and 866143)	1	
20	3310	866284	EMULSION TUBE	(Use With Carburetor Casting Number 865942 and 865943)	1	
20	3310	866293	EMULSION TUBE	(Use With Carburetor Casting Number 866142 and 866143)	1	
21	3302	879194014	VENTURI		1	
22	3302	9031	FLOAT		1	
23	3302	803854	PLATE Baffle		1	
24	3302	90301	PIN		1	
25	3310	866285A01	SCREW KIT Idle Mixture		1	
26	3302	9060	SCREW		1	
27	3302	9054	SPRING		1	
28	3302	9435	JET POWER		1	
29	0035	53336Q	STRAINER		1	[3]
30	3310	810929003	GASKET SET Carburetor		1	
31	3310	866146	GASKET		1	
32	0022	56800	PLUG Pipe (.0625-27)		1	
33	0027	866027	GASKET		2	
34	0087	866089	THERMAL SWITCH (Normally Open 130-110 degrees)		1	
35	0084	866165T01	HARNESS ASSEMBLY (TKS)		1	

Carburetor Kit (TKS)

Carburetor Kit (TKS)



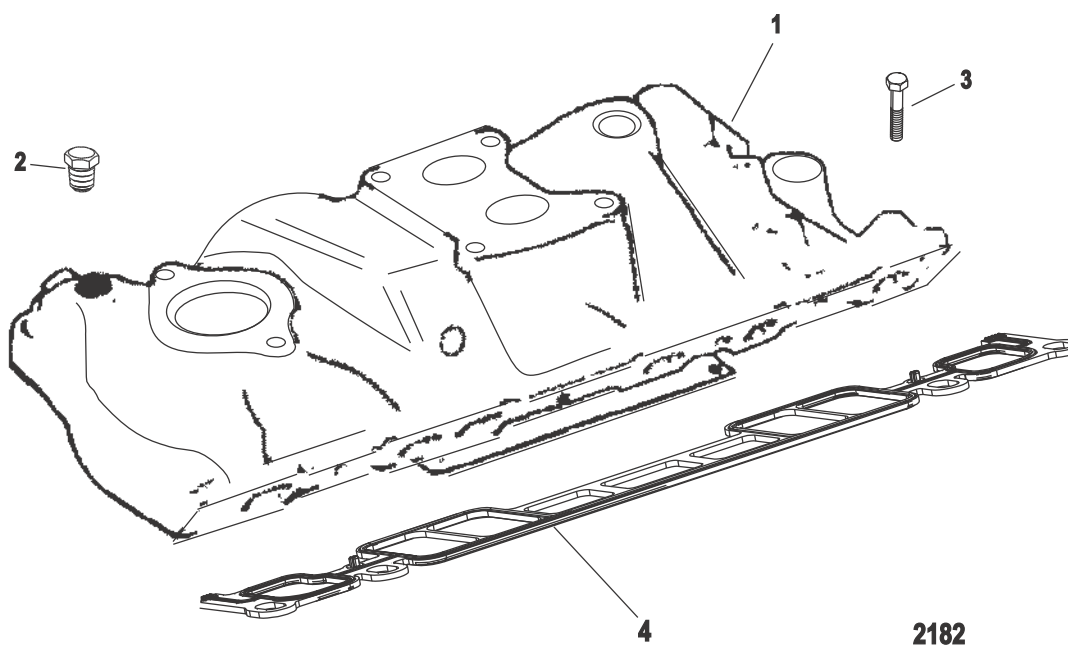
24379

Carburetor Kit (TKS)

PART NOTES:

- [1] - Alternate part numbers:
 864941A01Service Part
 865960A02Kit
- [2] - Alternate part numbers:
 804844002Kit
 9655 1Service Part
- [3] - Alternate part numbers:
 53336Service Part
 53336BKBulk Pack
 53336QQS
 53336TMPP

Intake Manifold



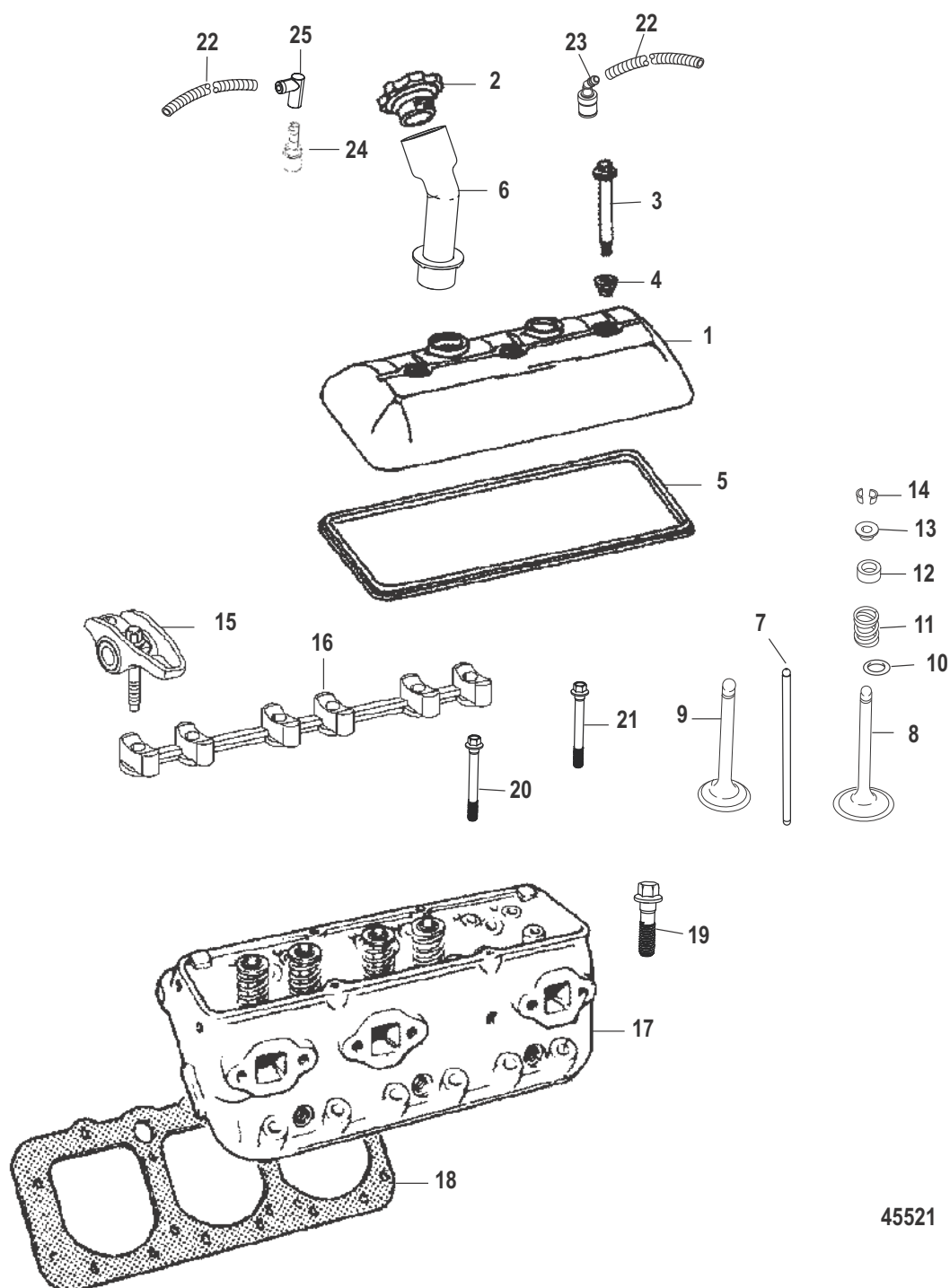
Intake Manifold

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	824324T1	MANIFOLD Intake	(2 BBL)	1	
2	0022	75983	PLUG (.25-14)		1	
3	0010	835004	BOLT (.312-18 x 1.75) (.3125-18 X 1.75)		8	
4	0027	8243261	GASKET SET Intake		1	[1]

PART NOTES:

- [1] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page

Cylinder Head and Rocker Cover



45521

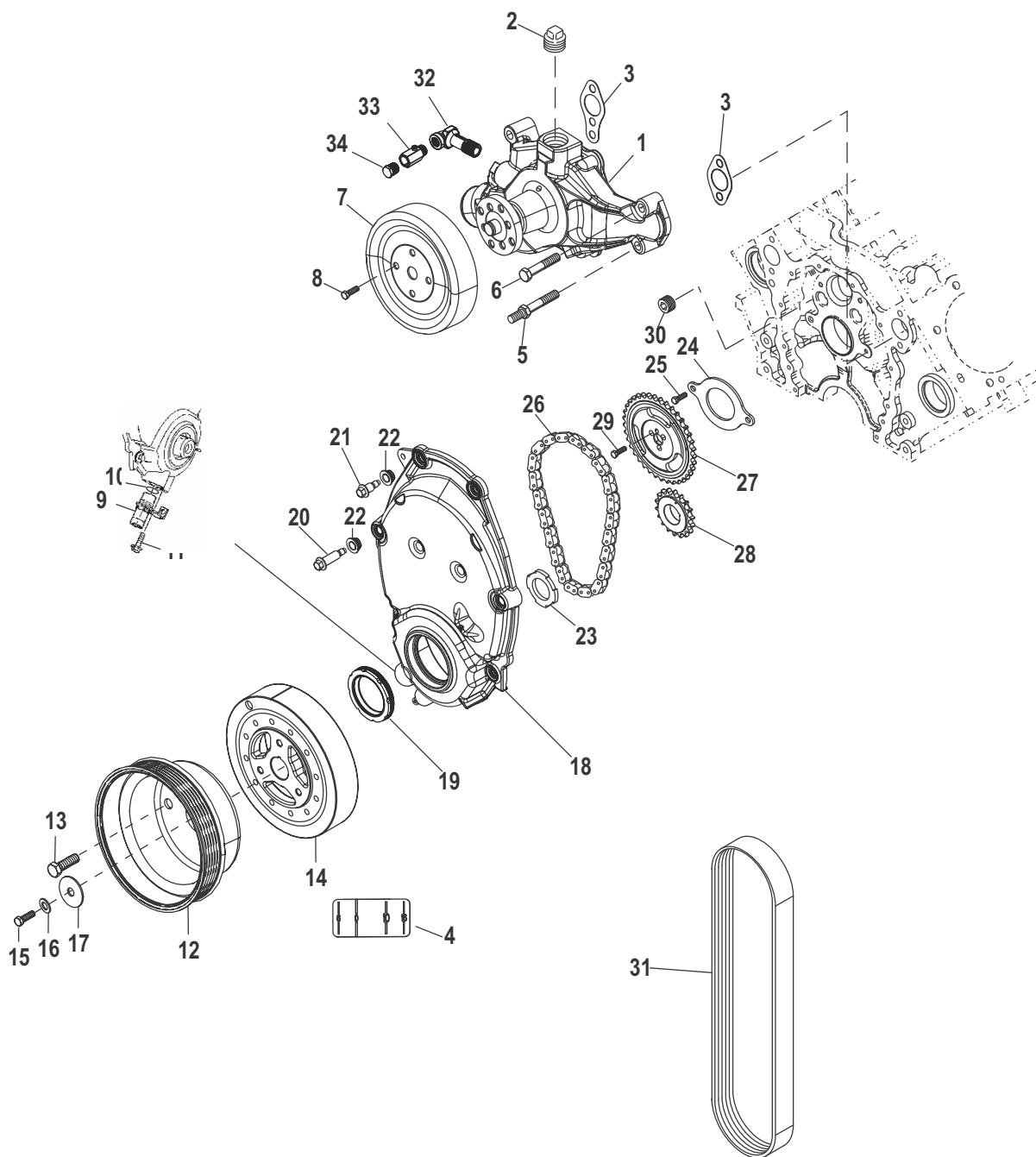
Cylinder Head and Rocker Cover

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	827149	COVER Rocker	Without oil filler opening	1	[1]
1	0000	8M0076416	COVER Rocker	With oil filler opening	1	[1]
2	0036	827151	CAP Oil Fill		1	[1]
3	0010	827153	SCREW		6	[1]
4	0025	827155	O-RING		6	[2]
5	0027	827154	GASKET Rocker Cover		2	[2]
6	0000	806754T	TUBE Oil Fill		1	
7	0000	173391	PUSH ROD		12	[1]
8	0000	8243171	VALVE Exhaust	(Standard)	6	[1]
8	0000	8243181	VALVE Exhaust	(.030 Oversize)	AR	
9	0000	809992	VALVE Intake	(Standard)	6	[1]
10	0026	976641	SEAL	(Intake Valve)	6	[2]
10	0026	804507	SEAL	(Exhaust Valve)	6	[2]
11	0024	483471	SPRING		12	[1]
12	0000	34518	SHIELD		12	[1]
13	0000	483481	CAP		12	[1]
14	0028	547971	KEY		24	[1]
15	0000	883164	ROCKER ARM ASSEMBLY Roller		12	[1]
16	0000	883165	SUPPORT Rocker Arm Roller		2	[1]
17	0938	8271783	CYLINDER HEAD		2	[3]
18	0027	816460	GASKET Head		2	[2]
19	0010	11968	SCREW (.437-14 x 1.750)		12	[1]
20	0010	119671	SCREW (.437-14 x 3.00)		4	[1]
21	0010	11966	SCREW (.437-14 x 3.750)		10	[1]
22	0032	1589424	HOSE (16.50 Inches Bulk) Breather		2	
N/S	0025	827152	GROMMET Breather Elbow		2	
23	0000	97850	ELBOW 90 Degree Breather	(Starboard)	1	
24	0000	8M0065285	VALVE PCV	(Port)	1	
25	0022	863432001	ELBOW 90 Degree	(Port)	1	
-	0027	824326A01	GASKET SET Engine Overhaul		1	
-	0000	864256A1	LongBlock ASSEMBLY (4.3L)		1	[4]

PART NOTES:

- [1] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [2] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [3] - Alternate part numbers:
827178 3QS
8M0115136Kit
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [4] - Alternate part numbers:
862757R01Reman
864256A 1QS
8M0063328Reman Int'l

Front Cover and Circulating Pump

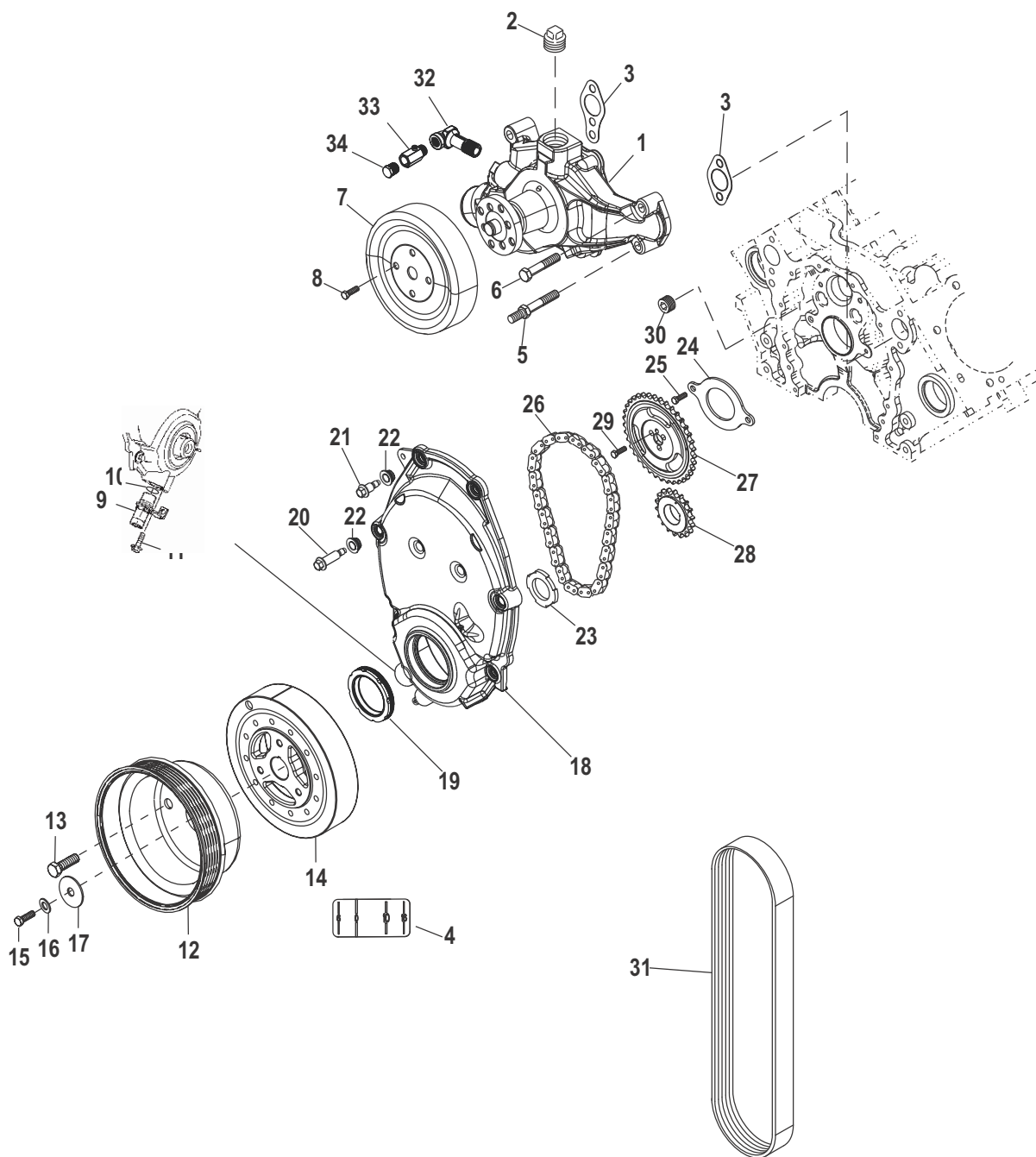


18351

Front Cover and Circulating Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8503991	PUMP ASSEMBLY Water Water		1	[1]
2	0022	49146	PLUG Pipe	(Standard Cooling)	1	[2]
3	0027	34897	GASKET Water Pump		2	[3]
4	0037	864250	DECAL Timing		1	
5	0016	35342	STUD (.312-24/.375-16 x 2.5625)		2	[2]
6	0010	32132	SCREW (.375-16 x 1.750)		2	[2]
6	0010	47688	SCREW (.375-16 x 2.750)		1	[2]
7	0000	807729T	PULLEY		1	[2]
8	0010	47277	SCREW (.312-24 x .750)		4	[2]
9	0000	864297	SENSOR ASSEMBLY Crankshaft Position		1	[2]
10	0025	885192	O-RING		1	[3]
11	0010	884018	SCREW		1	[2]
12	0000	807730T	PULLEY Crankshaft		1	
13	0010	34352	SCREW (.375-24 x .875)		3	
14	0000	888776T	HARMONIC BALANCER		1	[2]
15	0010	32515	SCREW (.437-20 x 2.50)		1	[2]
16	0013	39131	LOCKWASHER (.437)		1	[2]
17	0012	71458	WASHER		1	[2]
18	0000	888777T	TIMING COVER ASSEMBLY		1	[2]
19	0026	888779	SEAL Oil		1	[3]
20	0010	888780	BOLT Timing Cover		2	[2]
21	0010	888781	BOLT Timing Cover		3	[2]
22	0026	888782	GROMMET Timing Cover		6	[3]
23	0000	889334	RELUCTOR WHEEL		1	[2]
24	0000	824333	RETAINER Camshaft		1	[2]
25	0010	824334	SCREW (.250-20 x .500) (.25-20 x .50)		2	[2]
26	0000	883494	CHAIN KIT Timing		1	[2]
27	0043	824328	SPROCKET Camshaft		1	[2]
28	0043	17160	SPROCKET Crankshaft		1	[2]
29	0010	824329	SCREW (.312-18 x .750) (.3125-18 x .75)		3	[2]
30	0019	816565	PLUG Cup (.468) Pipe		1	[2]
31	0057	8638764	BELT Serpentine Serpentine	(Alpha)(Power Steering)	1	
31	0057	8638769	BELT Serpentine Serpentine	(Alpha)(Compact Hydraulic Steering)	1	
31	0057	8638763	BELT Serpentine Serpentine	(Bravo)(Power Steering)	1	
31	0057	8638768	BELT Serpentine Serpentine	(Bravo)(Compact Hydraulic Steering)	1	
32	0022	865526	FITTING		1	
33	0020	865525	VALVE		1	
34	0022	32803	PLUG Pipe (.375-18) Brass		1	
-	0027	824326A01	GASKET SET Engine Overhaul		1	
-	0000	864256A1	Longblock Assembly (4.3L)		1	[4]

Front Cover and Circulating Pump



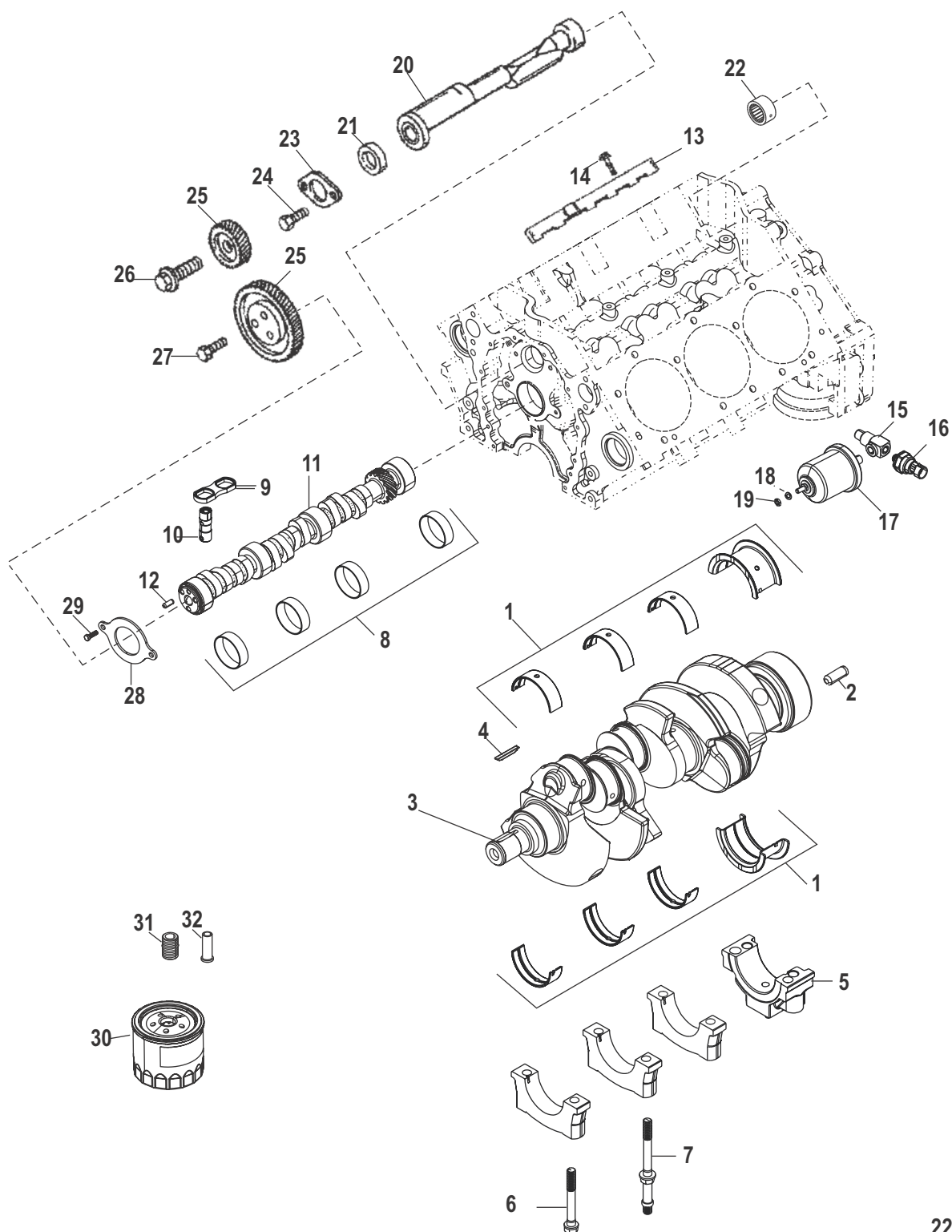
18351

Front Cover and Circulating Pump

PART NOTES:

- [1] - Alternate part numbers:
850399 1QS
850399R04Reman
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [2] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [3] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [4] - Alternate part numbers:
862757R01Reman
864256A 1QS
8M0063328Reman Int'l

Cylinder Block Camshaft, Crankshaft and Balanceshaft

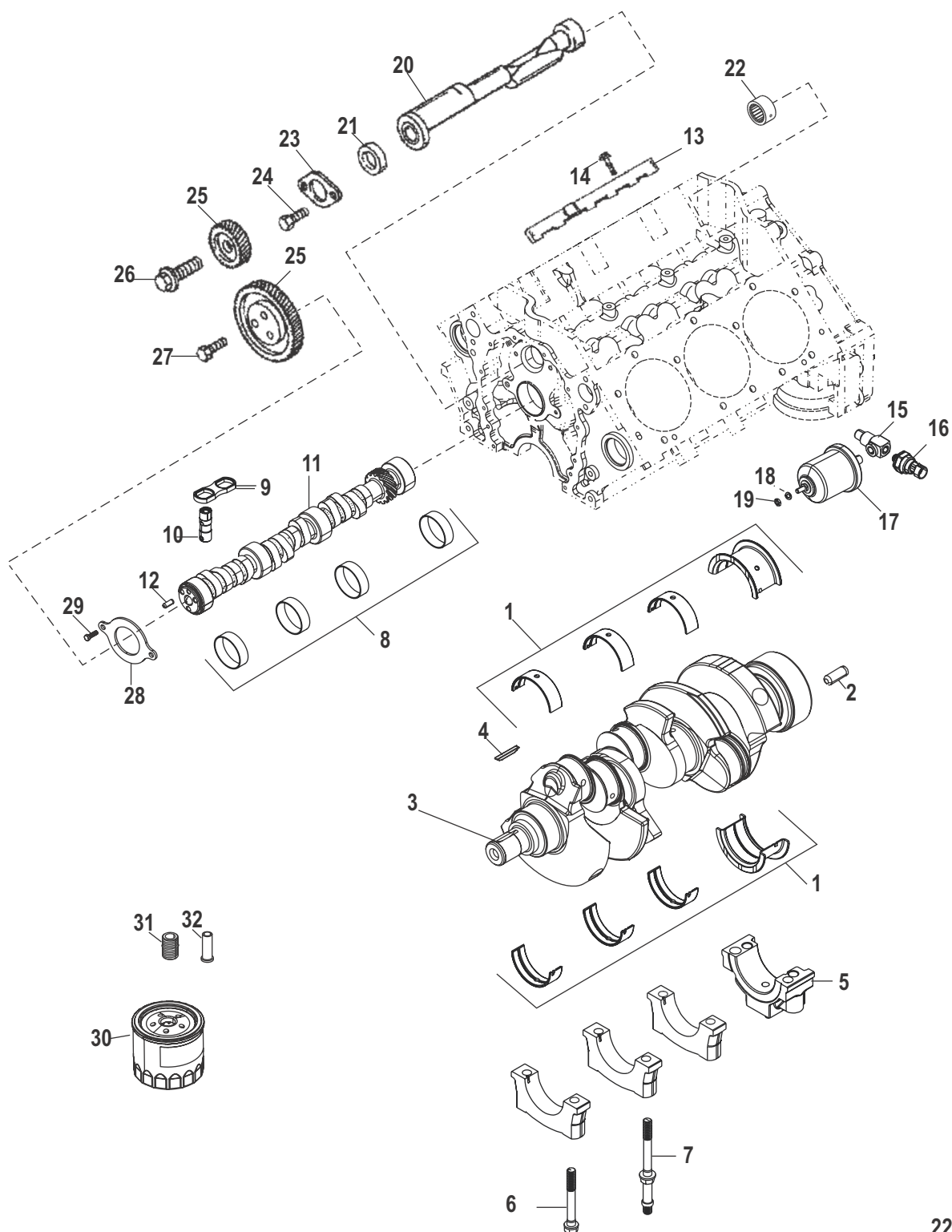


2204

Cylinder Block Camshaft, Crankshaft and Balanceshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0023	818465	BEARING SET 5 Pair	(Standard)	1	[1]
1	0023	818466	BEARING SET 5 Pair	(.001 Undersize)	AR	
1	0023	818467	BEARING SET 5 Pair	(.010 Undersize)	AR	
1	0023	818468	BEARING SET 5 Pair	(.020 Undersize)	AR	
2	0017	43504	PIN Dowel		2	[1]
3	0429	804911	CRANKSHAFT		1	[1]
4	0028	8184851	KEY Crankshaft		1	[1]
5		NSS	NOT SOLD SEPARATE Cap-Crankshaft Bearing		0	[1]
6	0010	888778	SCREW Crankshaft Bearing Cap		8	[1]
7	0016	54790	STUD Crankshaft Bearing Cap		5	[1]
8	0023	802999	BEARING SET		1	[1]
9	0000	17341	GUIDE Lifter		6	[1]
10	0000	8118441	LIFTER Roller		12	[1]
11	0431	803186	CAMSHAFT		1	[1]
12	0017	353121	PIN Dowel		1	[1]
13	0000	8243311	RETAINER Lifter Guide		2	[1]
14	0010	8243321	SCREW (.312-18 x .625) (.3125-18 x .625)		3	[1]
15	0022	864669	FITTING		1	
16	0087	864252	SWITCH Oil Pressure		1	
17	0000	815425T	SENDER ASSEMBLY Oil Pressure		1	
17	0000	37293T	SENDER ASSEMBLY Oil Pressure	(Dual Station)	OPT	
18	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
19	0011	68219	NUT (#10-32) Stainless Steel		1	
20	0000	8241481	BALANCED SHAFT		1	[1]
21	0030	824149	BEARING Ball Front		1	[1]
22	0031	824150	BEARING Needle Rear		1	[1]
23	0000	824153	RETAINER Balance Shaft		1	[1]
24	0010	845943	SCREW (.250-20 x .500)		2	[1]
25	0043	8241511	GEAR KIT Balance Shaft		1	[1]
26	0010	824152	SCREW		1	[1]
27	0010	824329	SCREW (.312-18 x .750)		3	[1]
28	0000	824333	RETAINER Camshaft		1	[1]
29	0010	824334	SCREW (.250-20 x .500)		2	[1]
30	0035	883702Q	FILTER Oil	(Quicksilver Brand)	1	[2]
30	0035	883702K	FILTER Oil	(Mercury Precision Parts Brand)	1	[2]
31	0000	11972	ADAPTER		1	[1]
32	0022	878050	VALVE Bypass		1	[1]
-	0092	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue Where Applicable		1	
-	0092	342271	SEALING COMPOUND (16 Ounce) Where Applicable		1	
-	0000	864256A1	Longblock Assembly (4.3L)		1	[3]

Cylinder Block Camshaft, Crankshaft and Balanceshaft



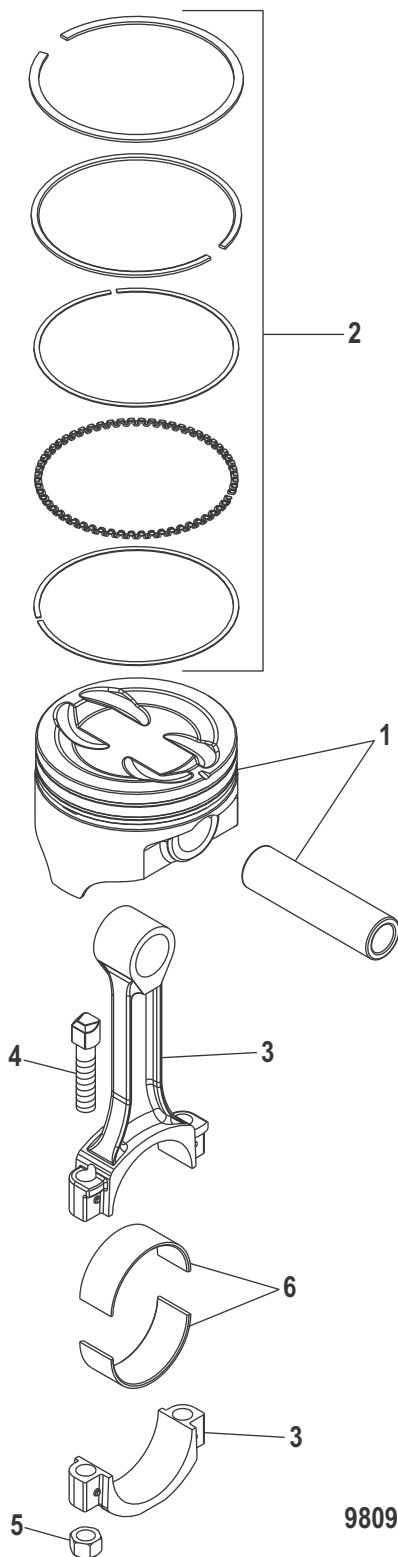
2204

Cylinder Block Camshaft, Crankshaft and Balanceshaft

PART NOTES:

- [1] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [2] - Alternate part numbers:
 - 41815Service Part
 - 883702KMPP
 - 883702QQS
- [3] - Alternate part numbers:
 - 862757R01Reman
 - 864256A 1QS
 - 8M0063328Reman Int'l

Pistons and Connecting Rods



Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0735	835001T	PISTON ASSEMBLY	(Standard)	6	[1]
1	0735	835002T	PISTON ASSEMBLY	(.5MM Oversize)	AR	
2	0039	801861T1	RING SET Piston	(Standard)	6	[1]
2	0039	835000	RING SET Piston	(.5MM Oversize)	AR	
3	0614	811839T	CONNECTING ROD		6	[1]
4	0010	11969	BOLT Connecting Rod		12	[1]
5	0011	37493	NUT (.375-24)		12	[1]
6	0023	11992	BEARING	(Pair-Standard)	6	[1]
6	0023	11993	BEARING	(Pair- .001 Undersize)	AR	
6	0023	811858	BEARING	(Pair- .010 Undersize)	AR	
6	0023	811859	BEARING	(Pair- .020 Undersize)	AR	
-	0000	864256A1	LongBLOCK ASSEMBLY (4.3L)		1	[2]

PART NOTES:

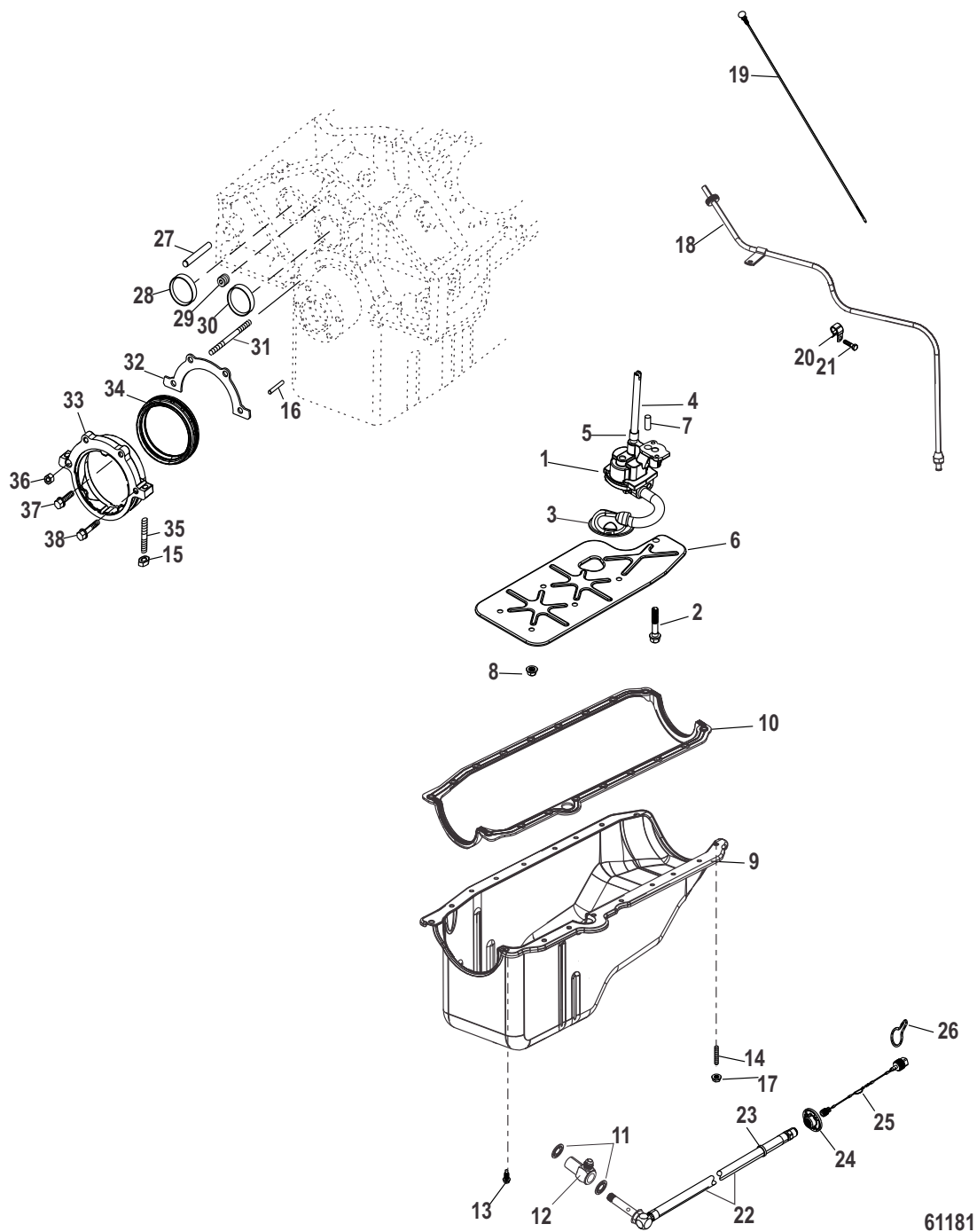
- [1] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
 [2] - Alternate part numbers:

862757R01Reman

864256A 1QS

8M0063328Reman Int'l

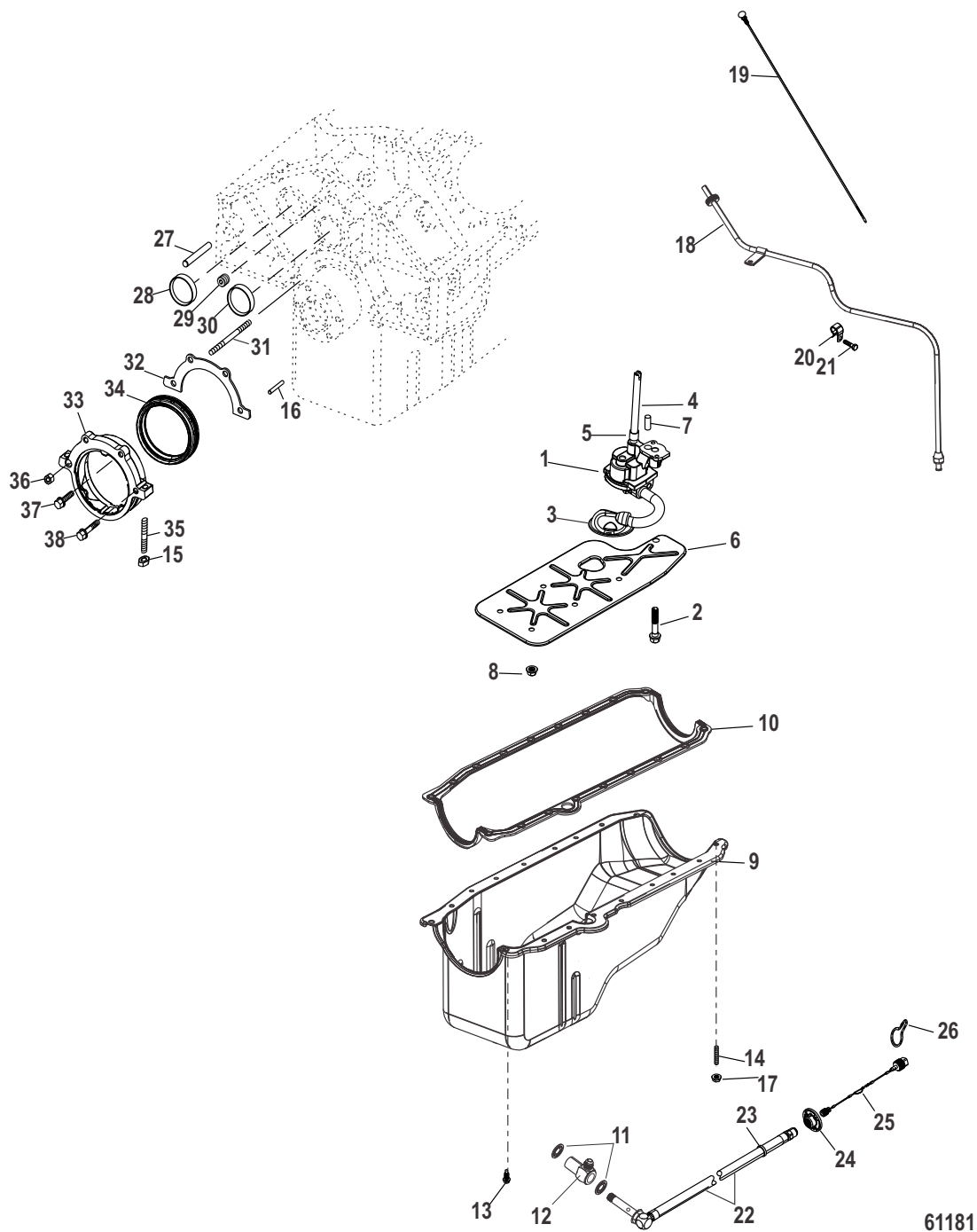
Oil Pan Oil Pump and Rear Oil Seal



Oil Pan Oil Pump and Rear Oil Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8099071	PUMP ASSEMBLY Oil		1	[1]
2	0010	17346	SCREW Oil Pump		1	[1]
3	0000	8099081	SCREEN Oil Pump Pick-Up		1	[1]
4	0000	36184	SHAFT		1	[1]
5	0023	36183	RETAINER		1	[2]
6		NSS	NOT SOLD SEPARATE Oil Deflector Included with Pan		1	[1]
7	0017	35312	PIN Dowel (1/4 In. Diameter) Alignment,Oil Pump		1	[1]
8	0011	845602	NUT (.375-16)		5	[1]
9	0000	804912	PAN Oil		1	[1]
10	0027	14247T1	GASKET SET Oil Pan		1	[3]
11	0027	49955	GASKET Drain Screw		2	[3]
12	0022	862812A1	FITTING Female Quick Connect	(Design I-With Quick Connect Hose Assembly) [0M642973] & Below	1	
12	0022	862813	FITTING Tee	(Design II-Without Quick Connect Hose Assembly) [0M642974] & Up	1	
13	0010	726071	SCREW (5/16-18x x .875)		10	[1]
14	0016	11989	STUD (.312-18 x 1.6718)		2	[1]
15	0011	11971	NUT (.312-18)		2	[1]
16	0017	14263	PIN Dowel Oil Seal Housing Location		1	[1]
17	0011	11971	NUT (.312-18)		4	[1]
18	0000	865021A1	TUBE Dipstick-Standard Cooling	[0M639999] & Below	1	[1]
18	0000	865178	TUBE Dipstick-Standard Cooling	[0M640000] & Up	1	
18	0000	864928A1	TUBE Closed Cooling	[0W000001] & Up	1	
19	0000	86194215	DIPSTICK Standard Cooling	[0M639999] & Below	1	
19	0000	86194216	DIPSTICK Standard Cooling	[0M640000] & Up	1	
19	0000	86194214	DIPSTICK Closed Cooling	[0W000001] & Up	1	
20	0054	805444	CLIP Dipsitck Tube		1	[1]
21	0010	35366	SCREW		1	[1]
22	0032	805505A4	HOSE Oil Drain	(Design I-With Quick Connect Hose Assembly) [0M642973] & Below	1	
22	0032	865278	HOSE Oil Drain	(Design II-Without Quick Connect Hose Assembly) [0M642974] & Up	1	
22	0032	865279	HOSE Oil Drain (Jackshaft Models)	(Design II-Without Quick Connect Hose Assembly) [0M642775] & Up	1	
23	0054	863481	CLAMP Ty Strap		1	
24	0000	862777	FLANGE Drain		1	
25	0000	862827	TETHER ASSEMBLY		1	
26	0054	805524	CLIP		1	
27	0017	43504	PIN Dowel Flywheel Housing Location		1	[1]
28	0019	34270	EXPANSION PLUG (1.625) Engine Core Hole		8	[1]

Oil Pan Oil Pump and Rear Oil Seal



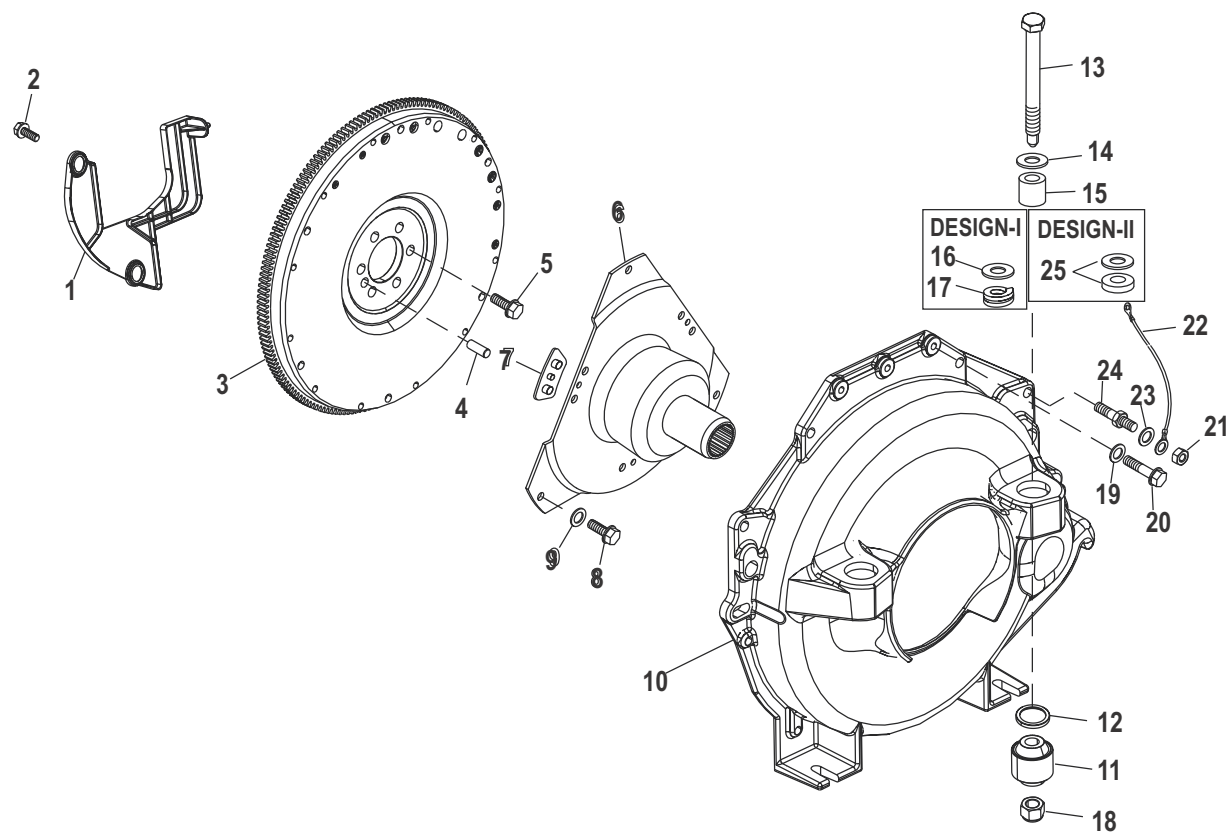
Oil Pan Oil Pump and Rear Oil Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
29	0022	48358	PLUG (.375) Oil Galley		3	[1]
30	0022	72640	PLUG Expansion, Camshaft Bearing Hole		1	[1]
31	0016	148271	STUD		2	[1]
32	0027	881715	GASKET Crankshaft Oil Seal Housing		1	[3]
33	0000	804910	RETAINER Crankshaft Oil Seal		1	[1]
34	0026	804909	SEAL Crankshaft Oil		1	[3]
35	0016	11989	STUD (.312-18 x 1.6718)		2	[1]
36	0011	8167301	NUT		1	[1]
37	0010	14242	BOLT (.250-20 x .875)		2	[1]
38	0010	14243	BOLT (.250-20 x 1.750)		1	[1]
-	0027	824326A01	GASKET SET Engine Overhaul		1	
-	0000	864256A1	LongBlock ASSEMBLY (4.3L)		1	[4]

PART NOTES:

- [1] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [2] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [3] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [4] - Alternate part numbers:
862757R01Reman
864256A 1QS
8M0063328Reman Int'l

Flywheel Coupler and Flywheel Housing



2489

RESOURCE NOTES:

Note = Steel Hub for Low Speed/Work Application, USe with 3 O-Rings U-Joint Assembly (12784A10)

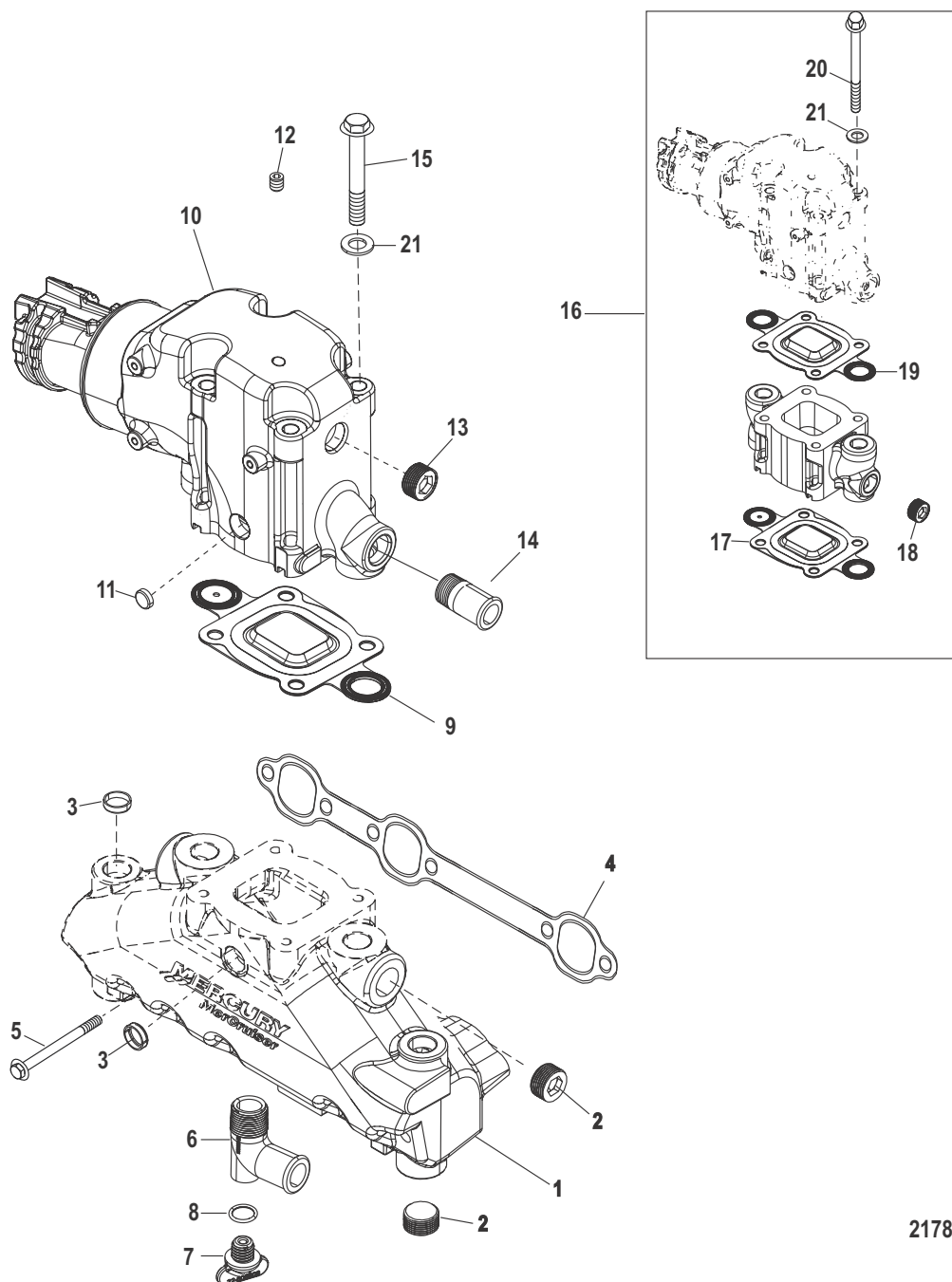
Flywheel Coupler and Flywheel Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807456A2	COVER		1	
2	0010	76596	SCREW (.250-20 x 1.250)		2	
3	0222	804913	FLYWHEEL		1	[1]
4	0017	43504	PIN Dowel Flywheel		2	[1]
5	0010	845757	SCREW (.437-20 x 1.00)		6	[1]
6	0000	18643A5	COUPLING ASSEMBLY		1	
NS	0022	74036	FITTING Grease		1	
7	0000	18644	BUMPER Rubber		3	
8	0010	14883	SCREW (.375-16 x 1.12)		3	
9	0012	13510	WASHER		3	
10	0000	12675A5	HOUSING ASSEMBLY Flywheel Flywheel	[0M659999] & Below	1	
10	0000	12675A16	HOUSING ASSEMBLY Flywheel Flywheel	[0M660000] & Up	1	
11	0000	99297A1	MOUNT ASSEMBLY Rubber	[0M659999] & Below	2	
11	0000	865329A01	MOUNT Rubber	[0M660000] & Up	1	
12	0023	99322	SPACER		2	
13	0010	97934	SCREW (.500-20 x 5.370) Special		2	
14	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	
15	0023	99299	SPACER (.520 x .870 x .630)		2	
16	0012	32834	WASHER (.9375 x 1.750 x .172)	[0M659999] & Below	2	
17	0013	33734	LOCKWASHER (.500)	[0M659999] & Below	2	
18	0011	863332	NUT (.500-20) Aluminum		2	
19	0012	34567	WASHER		4	
20	0010	40001197	SCREW (M10 x 35)		3	
20	0010	40001203	SCREW (M10 x 45)		1	
21	0011	40125100	NUT (M10)		2	
22	0084	62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black		1	
23	0013	400248	LOCKWASHER (M10)		2	
24	0016	861577	STUD Double Ended Metric (M10) (M-10)		2	
25	0012	892619A01	SHIM KIT Rear Engine Mount	(Where Applicable) [0M66000] & Up	1	

PART NOTES:

- [1] - Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page

Exhaust Manifold and Elbow



2178

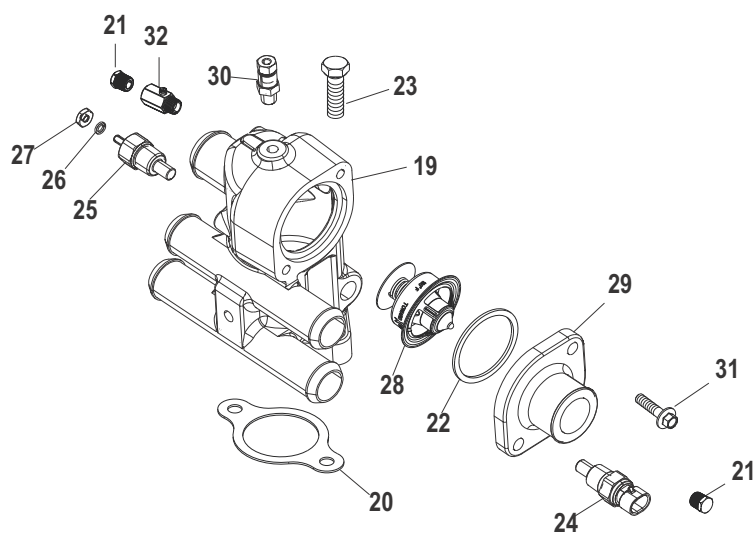
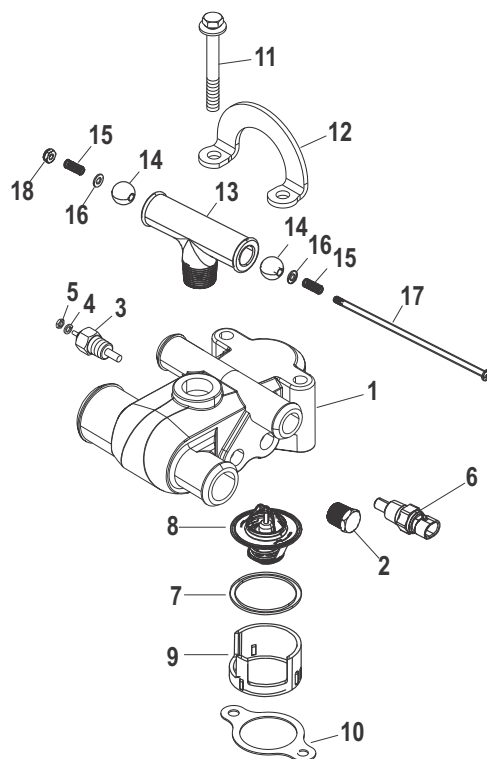
Exhaust Manifold and Elbow

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864612T01	MANIFOLD ASSEMBLY Exhaust		2	
2	0022	428611	FITTING Pipe - Brass (.750-14)		4	
3	0019	864689	PLUG Expansion Expansion		4	
4	0027	99757	GASKET Manifold		2	[1]
5	0010	53728	SCREW (.375-16 x 4.75)		12	
6	0022	862210A01	ELBOW KIT Drain		1	
7	0022	806608A1	PLUG KIT (.500-13) Royal Blue		1	[2]
8	0025	62706	O-RING (.426 x .070)		1	
9	0027	864850A1	GASKET Elbow	(No Riser)	2	
10	0000	864309T01	ELBOW ASSEMBLY Exhaust		2	
11	0019	864689	PLUG Expansion Expansion		2	
12	0022	73379	PLUG (.250-18)		1	
13	0022	428611	FITTING Pipe - Brass (.750-14)		2	
14	0022	863804	FITTING (.750-14)		2	
15	0010	43749	SCREW (.375-16 x 5.750)		8	
16	0000	864929A1	RISER EXTENSION KIT (3 Inch)		1	
17	0027	864850A1	GASKET Restrictor		2	
18	0022	428611	FITTING Pipe - Brass (.750-14)		2	
19	0027	864547A1	GASKET Full Flow		2	
20	0010	8M2005021	SCREW (.375 x 16 x 9)		8	
21	0012	34714	WASHER		8	
-	0027	824326A01	GASKET SET Engine Overhaul		1	

PART NOTES:

- [1] - Component of Engine Overhaul Gasket Set 824326A01
Component of Long Block Assembly -Long Block Part Numbers Listed on Service/Support Material Page
- [2] - Alternate part numbers:
806608A 1Service Part
806608Q01QS

Thermostat and Housing



18349

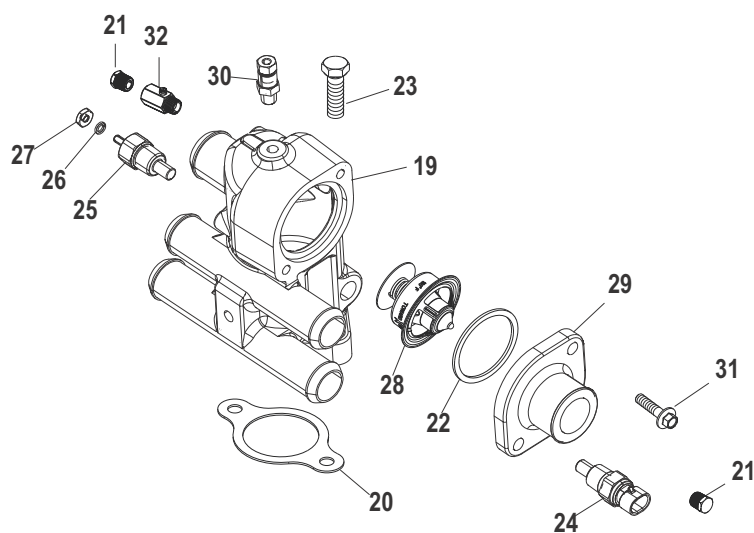
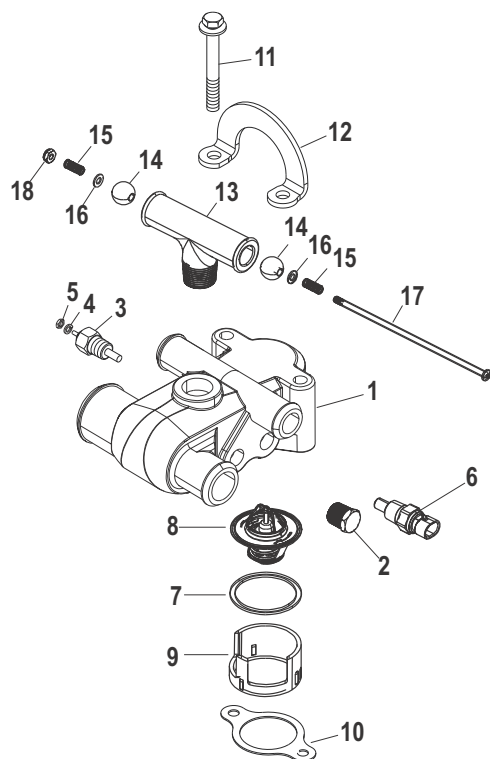
Thermostat and Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864592T	HOUSING ASSEMBLY Thermostat	(Standard Cooling)	1	
2	0022	32803	PLUG Pipe (.375-18) Brass		2	
3	0000	806490T	SENDER		1	
3	0000	49734	SENDER Dual Station		OPT	
4	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
5	0011	68219	NUT (#10-32) Stainless Steel		1	
6	0000	805218T	SENSOR		1	
7	0027	806871	GASKET Thermostat Housing		1	[1]
8	0000	807252T2	THERMOSTAT 71DegreeC (160 Degree F)		1	[2]
9	0023	806922	SLEEVE Thermostat		1	
10	0027	530451	GASKET Lower Thermostat Housing		1	[3]
11	0010	98508	SCREW (.375-16 x 3.00)		2	
12	0000	12552	LIFTING EYE		1	
13	0022	98477A2	VALVE ASSEMBLY Tee		1	
14	0030	98475	BALL Nylon		2	
15	0024	75533	SPRING		2	
16	0012	89302	WASHER (.203 x .406 x .040)		2	
17	0010	98476	SCREW (#10-32 x 6.00)		1	
18	0011	826709106	NUT (#10-32) Stainless Steel		1	
19	0000	864398T1	HOUSING ASSEMBLY Thermostat Thermostat	(Closed Cooling)	1	
20	0027	530451	GASKET Thermostat Housing		2	[3]
21	0022	32803	PLUG Pipe (.375-18) Brass		2	
22	0025	8071341	SEAL Thermostat		1	[1]
23	0010	68101	SCREW (.375-16 x 1.375)		2	
24	0000	805218T	SENSOR		1	
25	0000	806490T	SENDER Coolant Temperature		1	
25	0000	49734	SENDER	(Dual Station)	OPT	
26	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
27	0011	68219	NUT (#10-32) Stainless Steel		1	
28	0000	864493	THERMOSTAT 77°C (170°F) (170 Degree)		1	
29	0000	807075A1	COVER Thermostat		1	
30	0022	818390	DRAIN COCK		1	
31	0010	29198	SCREW AND LOCKWASHER (.312-18 x .875)		2	
32	0020	865525	VALVE		1	

PART NOTES:

[1] - Component of Engine Overhaul Gasket Set 824326A01

Thermostat and Housing

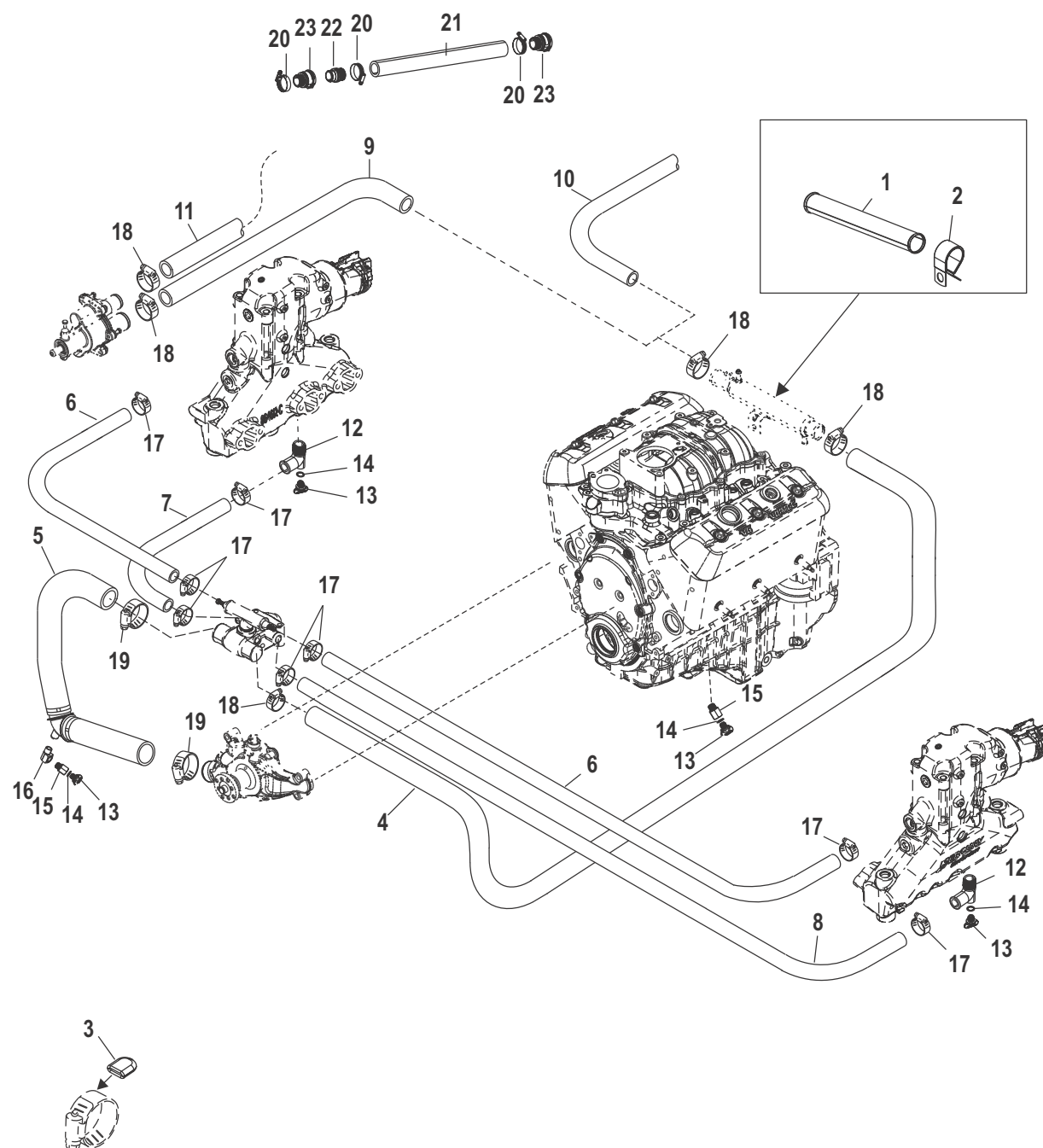


18349

Thermostat and Housing

- [2] - Alternate part numbers:
 - 807252Q 5QS Kit
 - 807252T 2Service Part
 - 807252T 5MPP Kit
- [3] - Alternate part numbers:
 - 53045 1Service Part
 - 53045Q01QS
 - Component of Engine Overhaul Gasket Set 824326A01

Standard Cooling System



2205

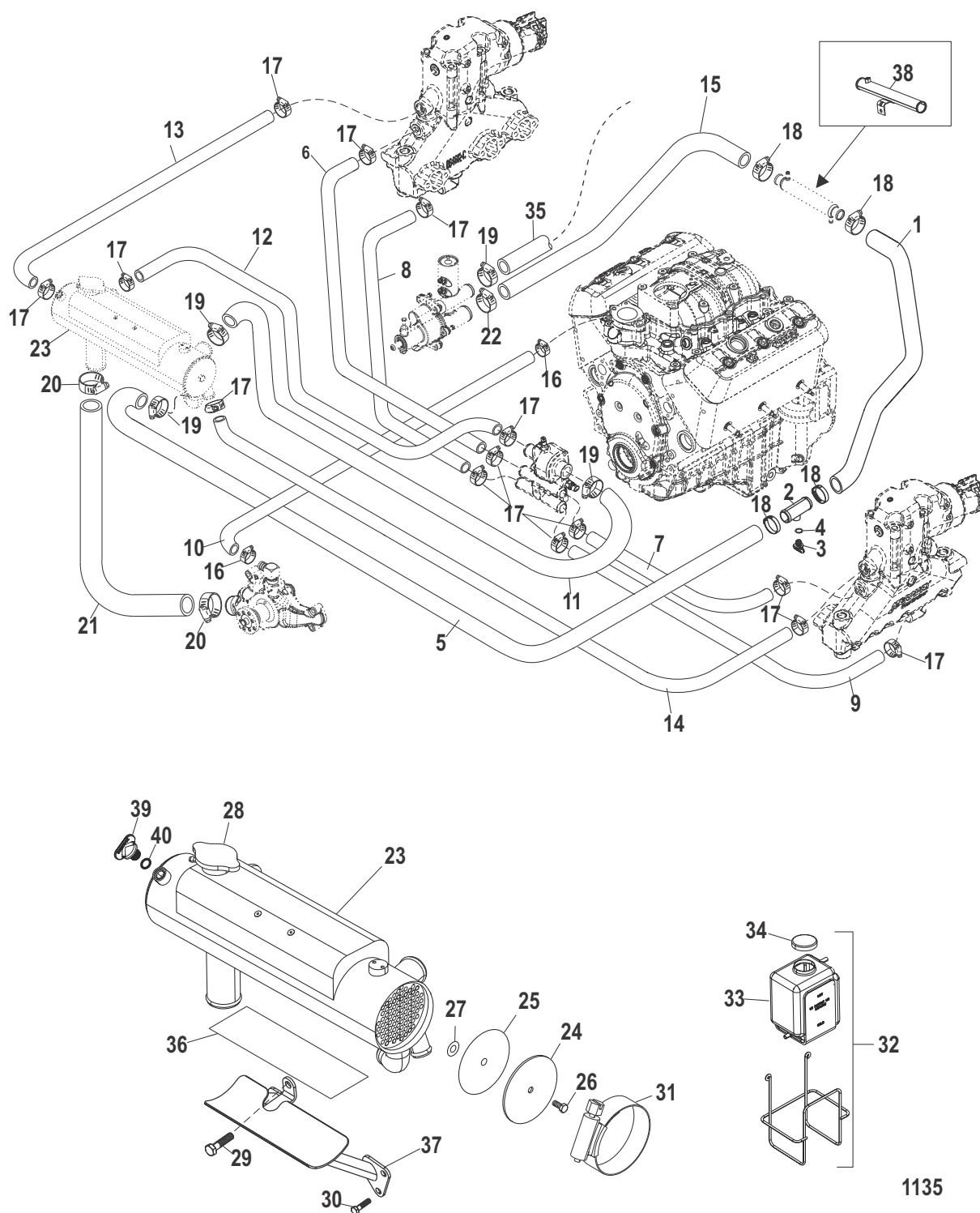
Standard Cooling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	860315A1	TUBE Hose Extender	(Compact Hydraulic Steering)(Cut to 10.5 Inch Length)	1	
2	0054	806616	CLAMP Water Tube		1	
3	0019	8079923	COVER Hose Clamp End		A/R	
4	0032	865092	HOSE Power Steering Cooler to Thermostat Housing		1	
5	0032	861590A05	HOSE ASSEMBLY Circulating Pump to Thermostat Housing		1	
6	0032	864977	HOSE Thermostat Housing to Elbow		2	
7	0032	862124	HOSE Thermostat Housing to Starboard Manifold		1	
8	0032	862139	HOSE Thermostat Housing to Port Exhaust Manifold		1	
9	0032	860205	HOSE Oil Cooler to Sea Water Pump, Sea Pump To Power Steering Cooler	(Bravo)	1	
10	0032	807661	HOSE Transom to Power Steering Cooler	(Alpha)	1	
11	0032	1743579	HOSE (96.00 Inches Bulk) Sea Water Pump to Drive	(Bravo)	1	
12	0022	862210A01	ELBOW KIT Drain Drain		2	
13	0022	806608A1	PLUG KIT (.500-13) Royal Blue Drain Fitting		9	[1]
14	0025	32509	O-RING (.489 x .070)		9	
15	0022	860088	BUSHING		3	
16	0022	46982	FITTING (90 Degree)		1	
17	0054	815504216	CLAMP Worm Gear (1.56 Diameter) Hose		4	
18	0054	815504222	CLAMP Worm Gear (1.98 Diameter) Hose		11	
19	0054	815504232	CLAMP Worm Gear (2.50 Diameter) Hose		2	
20	0054	815504220	CLAMP Worm Gear		3	
21	0032	865672013	HOSE (4.00 Inches)		1	
22	0022	865362	QUICK CONNECT		1	
23	0022	865324	QUICK CONNECT		2	

PART NOTES:

- [1] - Alternate part numbers:
806608A 1Service Part
806608Q01QS

Closed Cooling System



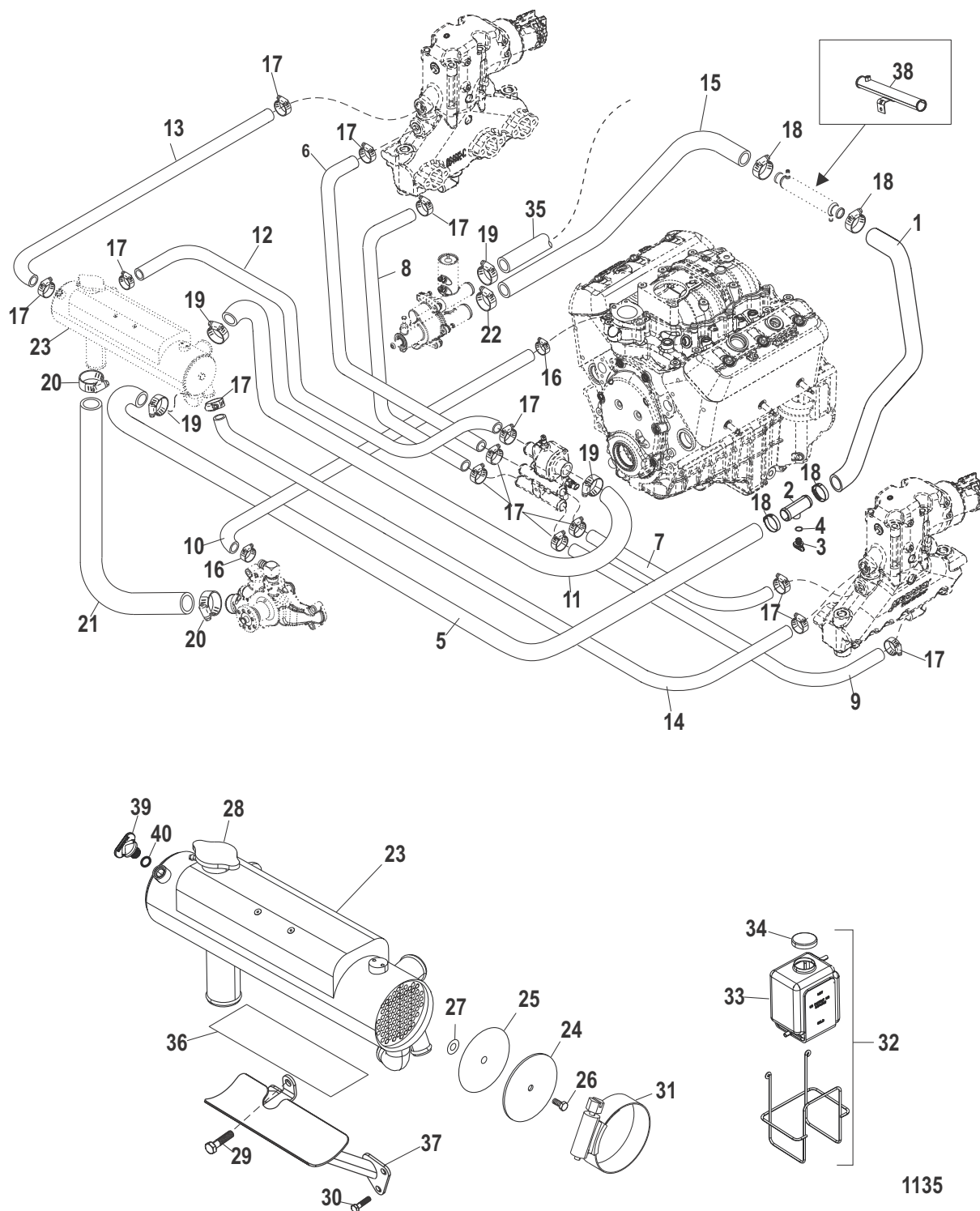
Closed Cooling System

Closed Cooling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	808045	HOSE Fuel Cooler to Transmission Oil Cooler		1	
2	0000	861505	FITTING Drain Assembly		1	
3	0022	806608A1	PLUG KIT (.500-13) Royal Blue Drain Assembly		1	[1]
4	0025	32509	O-RING (.489 x .070) Drain Plug		1	
5	0032	860332001	HOSE Drain Fitting to Heat Exchanger		1	
6	0032	865715	HOSE Thermostat Housing to Upper Manifold (STBD)	(Without Riser)	1	
6	0032	865532	HOSE Thermostat Housing to Upper Manifold (STBD)	(With Riser)	1	
7	0032	864714	HOSE Thermostat Housing to Upper Manifold (PORT)	(Without Riser)	1	
7	0032	3322070	HOSE (48.00 Inches Bulk) Thermostat Housing to Upper Manifold (PORT)	(With Riser)(Cut to Fit)	1	
8	0032	865531	HOSE Thermostat Housing to Lower Manifold	(Starboard)	1	
9	0032	865530	HOSE Thermostat Housing to Lower Manifold	(Port)	1	
10	0032	865529	HOSE Intake Bypass to Circulating Pump		1	
11	0032	864436	HOSE Heat Exchanger to Thermostat Housing		1	
12	0032	864437	HOSE Heat Exchanger to Thermostat Housing		1	
13	0032	864532	HOSE Heat Exchanger to Starboard Elbow	(Without Riser)	1	
13	0032	864934	HOSE Heat Exchanger to Starboard Elbow	(With Riser)	1	
14	0032	864726	HOSE Heat Exchanger to Port Elbow	(Without Riser)	1	
14	0032	864932	HOSE Heat Exchanger to Port Elbow	(With Riser)	1	
15	0032	8636111	HOSE Sea Pump to Power Steering Cooler		1	
16	0054	815504212	CLAMP Worm Gear Hose		2	
17	0054	815504216	CLAMP Worm Gear (1.56 Diameter) Hose		AR	
18	0054	815504222	CLAMP Worm Gear (1.98 Diameter) Hose		AR	
19	0054	815504228	CLAMP Worm Gear Hose		AR	
20	0054	815504232	CLAMP Worm Gear (2.50 Diameter) Hose		AR	
21	0032	864886	HOSE Heat Exchanger to Circulating Pump		1	
22	0054	815504224	CLAMP Worm Gear Hose		AR	
23	0000	864395T01	HEAT EXCHANGER Closed Cooling		1	
24	0000	864708	COVER		2	
25	0027	866152	SEAL End Cover		2	
26	0010	814877	BOLT		2	

Closed Cooling System

Closed Cooling System



Closed Cooling System

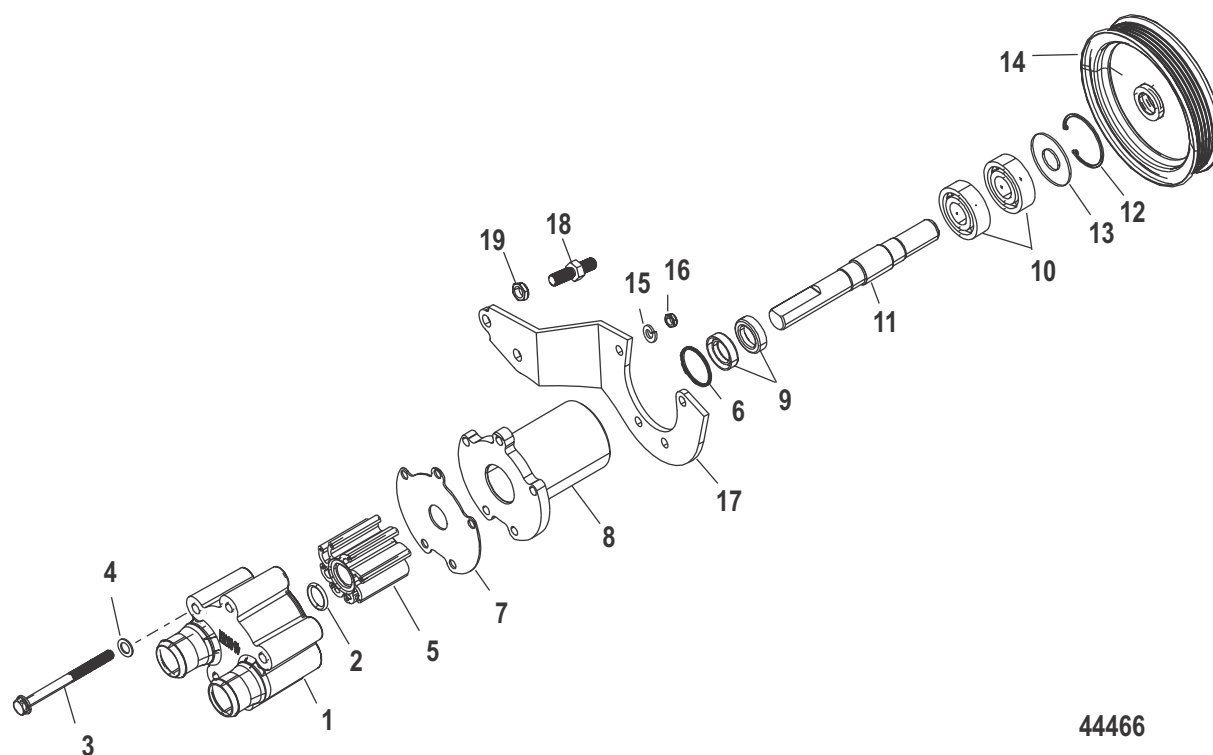
Closed Cooling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27	0025	814878	O-RING Special		2	
28	0036	8148791	CAP Pressure		1	
29	0010	805559	SCREW (.375-16 x .875) Stainless Steel		1	
30	0010	34353	SCREW (.375-16 x 1.00)		1	
31	0054	815504396	CLAMP Worm Gear Heat Exchanger		2	
32	0000	71587A10	RECOVERY KIT Coolant		1	
33	0000	71587A11	BOTTLE Plastic Coolant Recovery Kit		1	
34	0000	72058	CAP Coolant Recovery Bottle		1	
35	0032	86334365	HOSE Sea Water Pump to Water Pick Up		1	
36	0000	18431	PAD Heat Exchanger		1	
37	0000	864405T	BRACKET Cooler		1	
38	0000	863841T	TUBE Water	(Compact Hydraulic Steering)	1	
39	0022	806608A1	PLUG KIT (.500-13) Royal Blue		1	[1]
40	0025	32509	O-RING (.489 x .070) Drain Plug		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A 1Service Part
806608Q01QS

Sea Water Pump Assembly (Bravo)



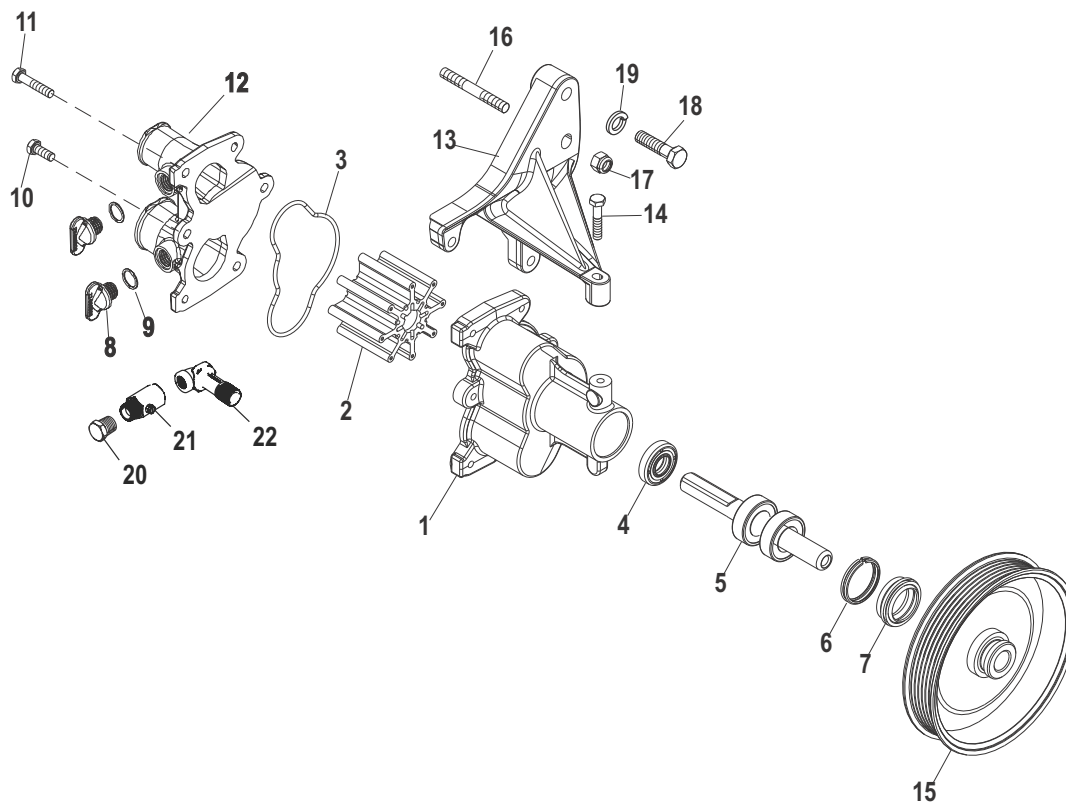
Sea Water Pump Assembly (Bravo)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0046	807151A9	PUMP ASSEMBLY Sea Water Complete		1	
1	0046	807151A14	BODY/IMPELLER KIT		1	
2	0025	33465	O-RING		1	
3	0010	807356	SCREW (.312-18 x 2.680) (.312-18 X .625)		2	
3	0010	74191	SCREW (.312-18 x 3.250)		3	
4	0012	814806	WASHER (.344 x .688 x .065) Stainless Steel		5	
5	0047	59362T1	IMPELLER		1	[1]
6	0025	94288	QUAD RING		1	
7	0000	94576	WEAR PLATE		1	
8	0046	94913A5	HOUSING ASSEMBLY Pump	(Includes Reference 6)	1	
9	0026	90562	SEAL (1.254 x .312)		2	
10	0030	72961	BEARING Ball		2	
11	0000	59501A1	SHAFT		1	
12	0053	23720	RING Retaining		1	
13	0026	72785	SEAL		1	
14	0000	861579	PULLEY		1	
15	0013	400247	LOCKWASHER (M8)		3	
16	0011	21908	NUT (.312-18) Cad Plated		3	
17	0000	8077491	BRACKET		1	
18	0016	860102	STUD (.375-16 x 1.730)		2	
19	0011	32219	NUT (.375-16)		2	

PART NOTES:

- [1] - Alternate part numbers:
59362Q01QS
59362T 1Service Part

Sea Water Pump Assembly (Closed Cooling)



1141

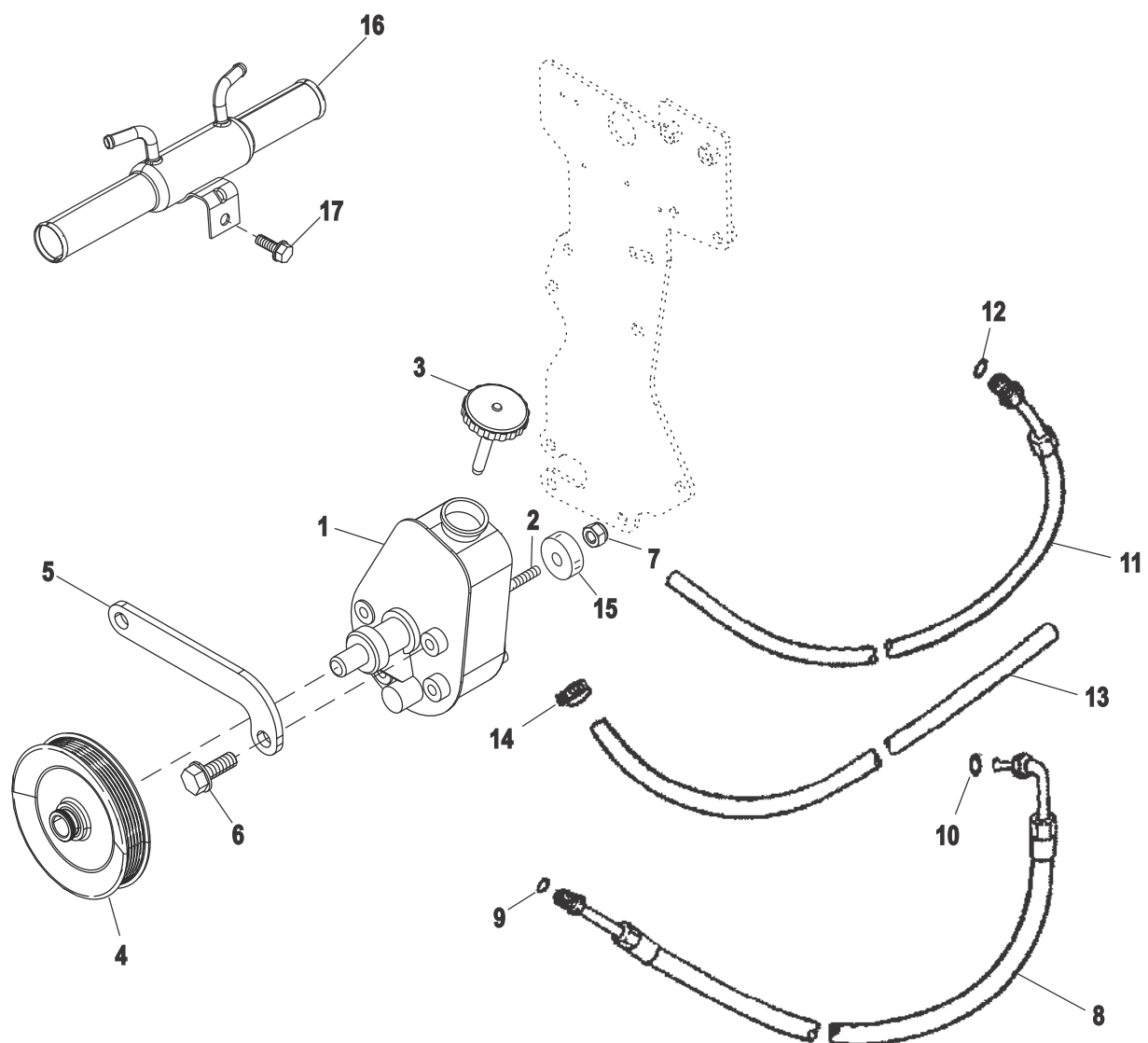
Sea Water Pump Assembly (Closed Cooling)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0046	862914T3	PUMP ASSEMBLY		1	
1	0046	862914A13	HOUSING ASSEMBLY Impeller		1	
2	0047	862232A2	IMPELLER		1	
3	0025	841807	O-RING (3.500 x .103)		1	
4	0026	862037	SEAL Oil		1	
5	0000	862235A1	DRIVESHAFT ASSEMBLY		1	
6	0000	862039	TOLERANCE RING		1	
7	0026	862040	SEAL Lip		1	
8	0022	806608A1	PLUG KIT (.500-13) Royal Blue		2	[1]
9	0025	32509	O-RING (.489 x .070)		2	
10	0010	4000328	SCREW (M6 x 16)		4	
11	0010	4000331	SCREW (M6 x 30)		3	
12	0000	862776A01	COVER KIT Impeller Housing		1	
13	0000	865143T	BRACKET Seawater Pump		1	
14	0010	4000331	SCREW (M6 x 30)		1	
15	0000	862351T	PULLEY		1	
16	0016	863853	STUD		1	
17	0011	82671112	NUT (.375-16)		1	
18	0010	32132	SCREW (.375-16 x 1.750)		1	
19	0013	35048	LOCKWASHER (.375) Split Lock		1	
20	0022	36382	FITTING (.250-18 x .62) Brass		2	
21	0020	865525	VALVE		1	
22	0022	865526	FITTING		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A 1Service Part
806608Q01QS

Power Steering Components

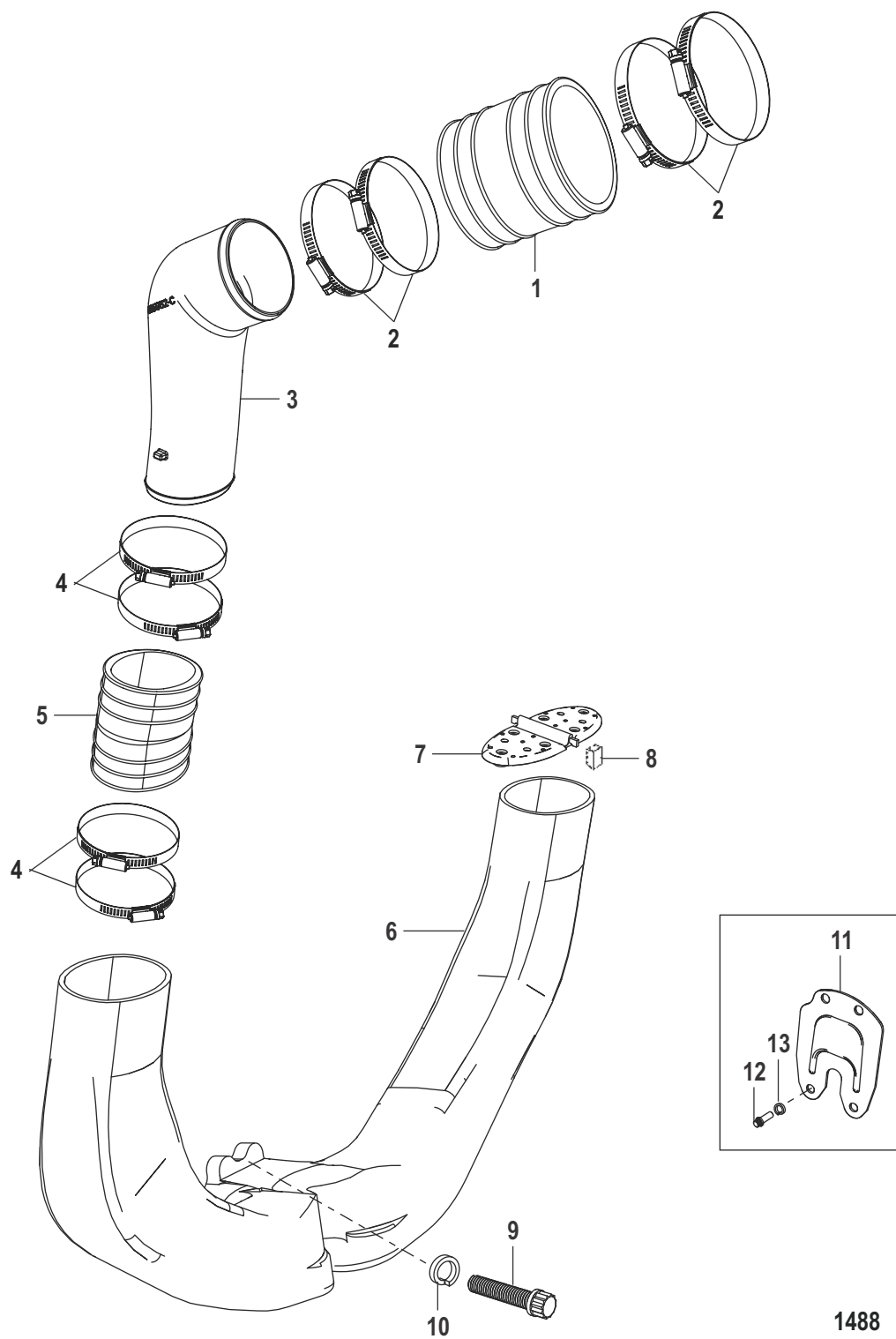


2206

Power Steering Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	16792A39	PUMP ASSEMBLY Power Steering		1	
2	0016	41877	STUD (M10)		2	
3	0036	95805	CAP		1	
4	0000	861578	PULLEY		1	
5	0000	862082T	BRACE Power Steering		1	
6	0010	40001188	SCREW (M10 x 20)		2	
7	0011	90517	NUT (M10)		2	
8	0032	862878	PRESSURE HOSE	(Fittings on Both Ends)	1	
9	0025	89879	O-RING (.301 x .064)		1	
10	0025	806232	O-RING (.239 x .064)		1	
11	0032	8062215	HOSE	(Fitting on One End)	1	
12	0025	89879	O-RING (.301 x .064)		1	
13	0032	5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler	(Cut to 37 Inch Length)	1	
14	0054	815504105	CLAMP Worm Gear (11-18 mm) Hose		3	
15	0023	905201	SPACER (.750 x .250)		1	
16	0000	861554T	COOLER Power Steering		1	
17	0010	816585	SCREW (.312-18 x .875)	Metal Cooler	1	
17	0010	8M2016106	SCREW (.312 x 1.25)	Composite Cooler (Included with 861554T02)	1	
NS	0019	8079921	COVER Hose Clamp End		AR	

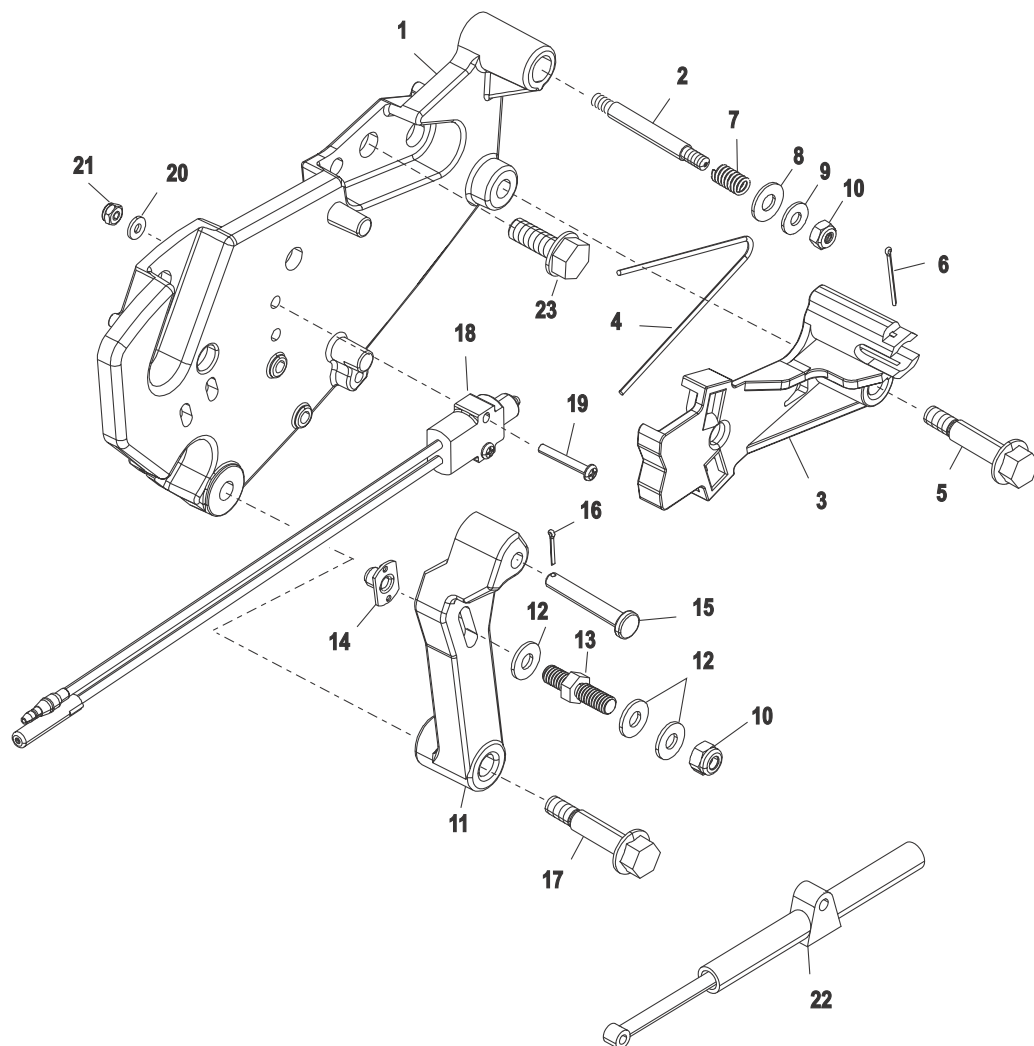
Exhaust System



Exhaust System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	44348T	TUBE Exhaust	(Standard)	2	
2	0054	815504272	CLAMP Worm Gear		8	
3	0000	14478T	ELBOW Exhaust	(Without Risers)	2	
3	0000	14865A1	ELBOW KIT Exhaust	(With 3 Inch Riser)	1	
4	0054	815504272	CLAMP Worm Gear		8	
5	0032	14358T	TUBE Exhaust		2	
6	0000	807130A4	PIPE Exhaust		1	
7	0000	807166A1	SHUTTER ASSEMBLY Water		2	
8	0025	807167	GROMMET		4	
9	0010	58640	SCREW (.375-16 x 1.25)		4	
10	0013	41471	LOCKWASHER (.375)		4	
NS	0019	8079923	COVER Hose Clamp End		AR	
11	0000	861776A2	PLATE KIT	(Through Transom Exhaust)	1	
12	0010	98794	SCREW (.375-16 x 1.00)	(Through Transom Exhaust)	4	
13	0013	41471	LOCKWASHER (.375)	(Through Transom Exhaust)	4	

Shift Bracket (Alpha Engines)(SN-0M659999 and Below)

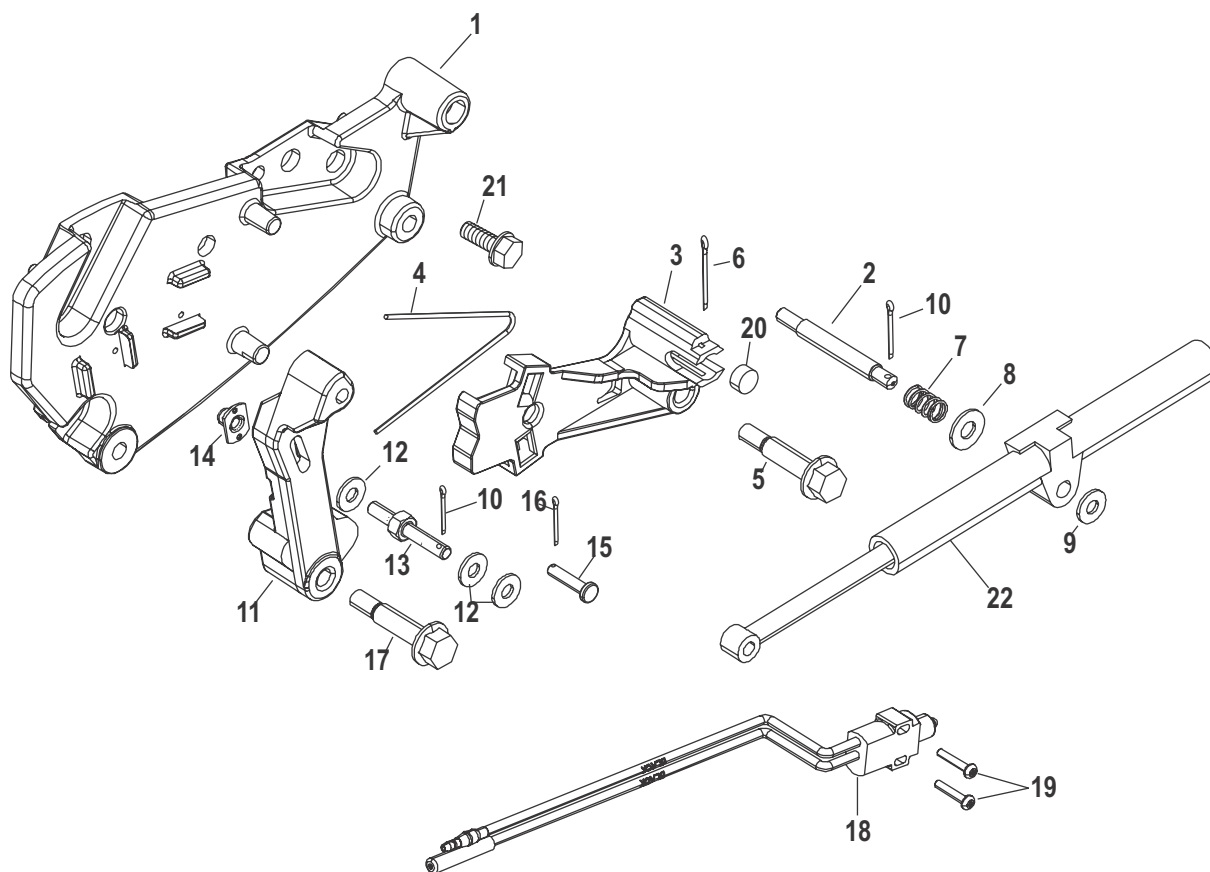


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Shift Bracket (Alpha Engines)(SN-0M659999 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A10	BRACKET ASSEMBLY Shift		1	
2	0016	8140021	STUD (.250 x 2.870)		1	
3	0000	13051A8	LEVER ASSEMBLY Actuating		1	
4	0024	862850	SPRING		1	
5	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
6	0018	32857	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel (.75 Inch Diameter)		1	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel (.625 Inch Diameter)		1	
10	0011	8267119	NUT (.250-28)		2	
11	0000	13898A3	LEVER ASSEMBLY Shift		1	
12	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
13	0016	961123	STUD (.250-28 x 1.90)		1	
14	0011	63341	TEE NUT		1	
15	0017	814001	PIN Clevis		1	
16	0018	21071	COTTER PIN		1	
17	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
18	0087	814281A5	SWITCH ASSEMBLY Shift Interrupt		1	
19	0010	860077	SCREW (#6-32 x 1.00)		2	
20	0012	11303	WASHER		2	
21	0011	F1669	NUT (#6-32)		2	
22	0000	813995A1	GUIDE ASSEMBLY Spring		1	
23	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		3	

Shift Bracket (Alpha Engines)(SN-0M660000 and Up)

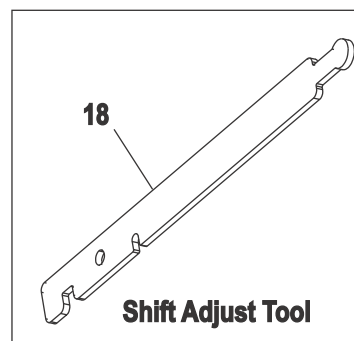
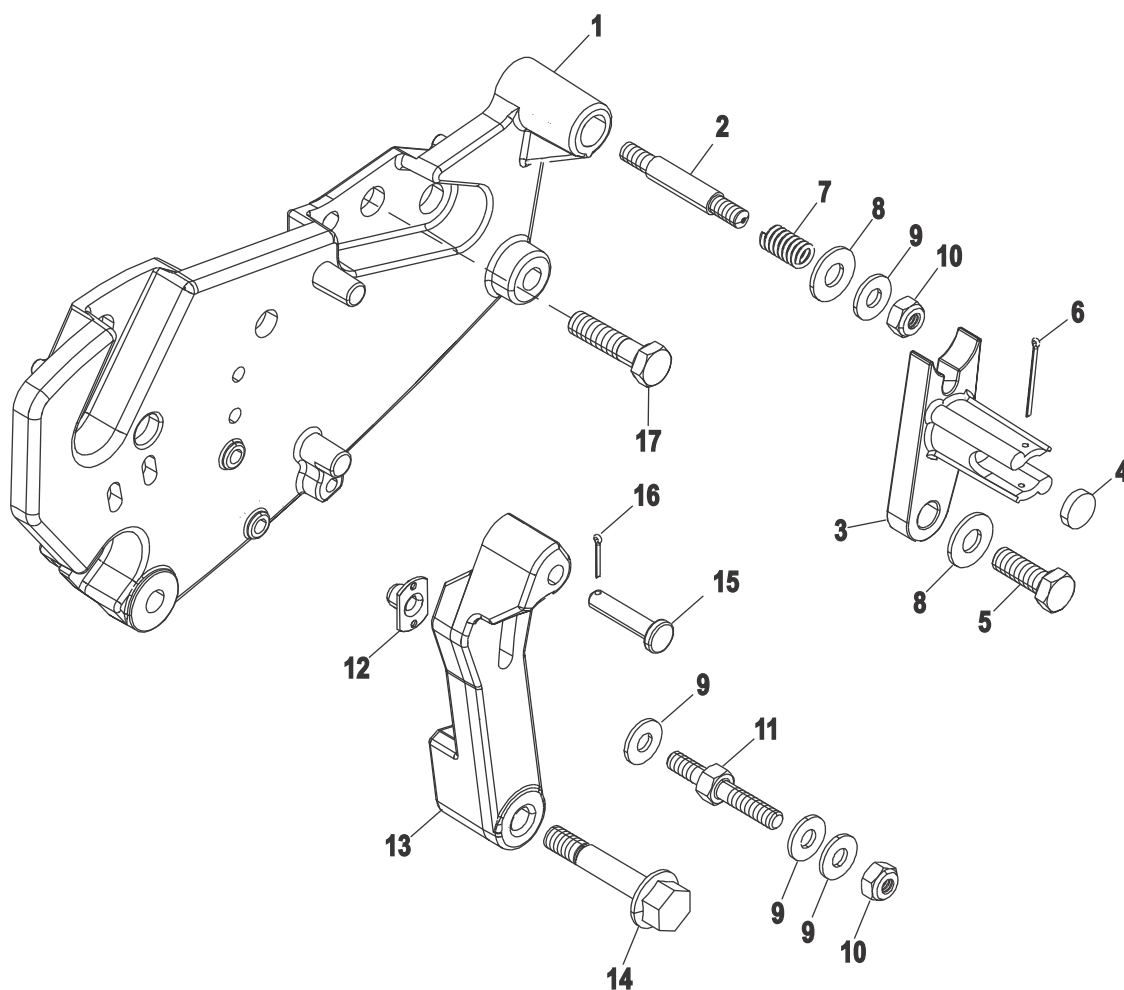


2583

Shift Bracket (Alpha Engines)(SN-0M660000 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A14	BRACKET ASSEMBLY Shift		1	
2	0016	865149A01	STUD With Cotter Pin		1	
3	0000	865433A01	LEVER ASSEMBLY Switch Actuator		1	
4	0024	864907	SPRING		1	
5	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
6	0018	328571	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel		1	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		1	
10	0018	210711	COTTER PIN		2	
11	0000	13898A05	LEVER ASSEMBLY Shift		1	
12	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
13	0016	865393A01	STUD With Cotter Pin		1	
14	0011	63341	TEE NUT		1	
15	0017	814001	PIN Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
18	0087	814281A09	SWITCH Shift Interrupt		1	
19	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
20	0023	98828	SPACER		1	
21	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		3	
22	0000	813995A1	GUIDE ASSEMBLY Spring		1	

Shift Bracket (Bravo Engines)(SN-0M659999 and Below)



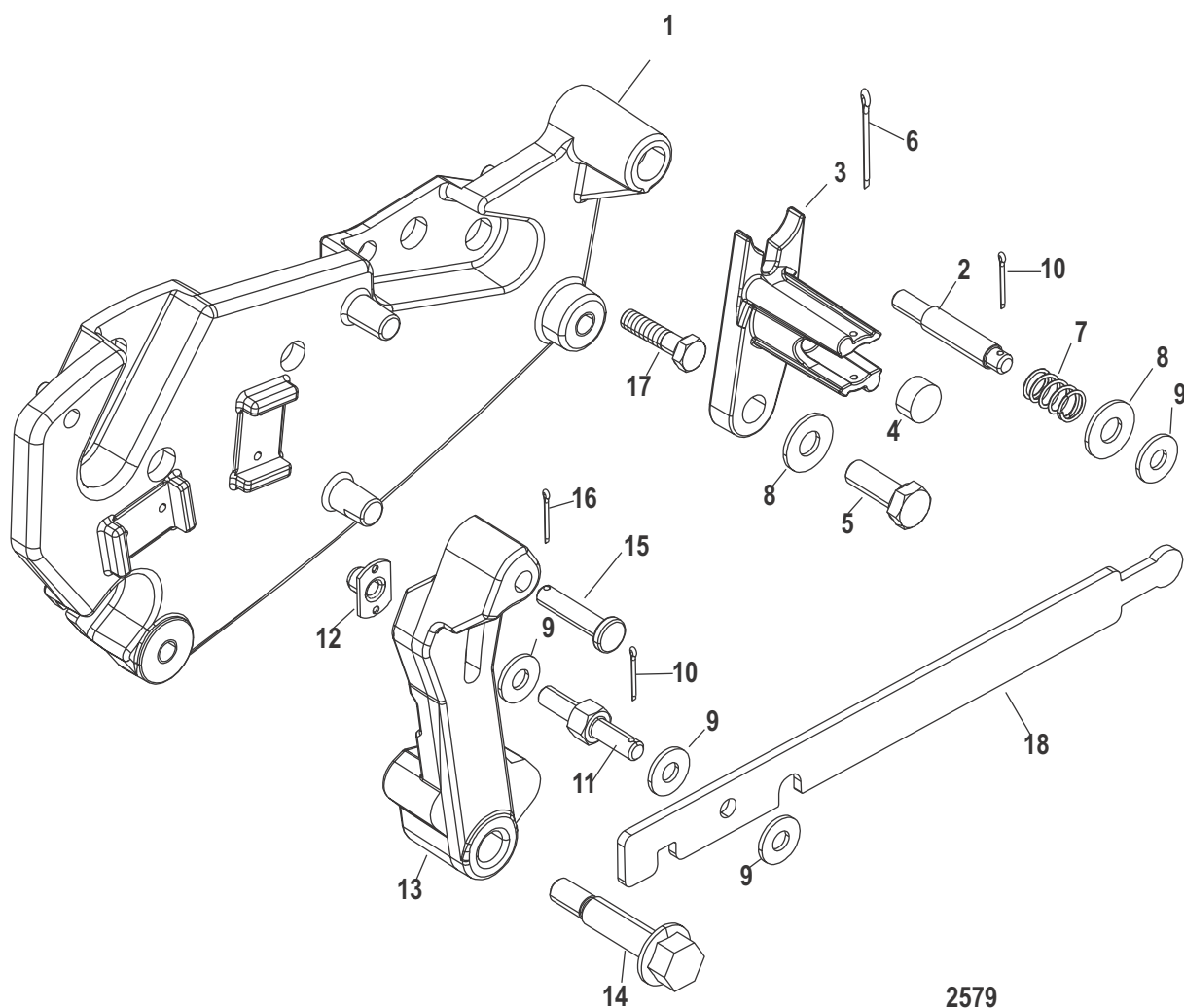
1995

Shift Bracket (Bravo Engines)(SN-0M659999 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	99237A18	BRACKET ASSEMBLY Shift Complete		1	
1	0000	807962A10	BRACKET ASSEMBLY		1	
2	0016	987981	STUD (.250-20/.250-28 x 2.120)		1	
3	0000	12381F1	RETAINER		1	
4	0023	98828	SPACER		1	
5	0010	53167	SCREW (.312-18 x .880)		1	
6	0018	32857	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel		2	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		4	
10	0011	8267119	NUT (.250-28)		2	
11	0016	961123	STUD (.250-28 x 1.90)		1	
12	0011	63341	TEE NUT		1	
13	0000	863911A2	LEVER ASSEMBLY Shift		1	
14	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
15	0017	68402	PIN (.250 x 1.13) Clevis		1	
16	0018	21071	COTTER PIN		1	
17	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		3	
18	0091	12427	TOOL Shift Adjust		1	

Shift Bracket (Bravo Engines)(SN-0M659999 and Below)

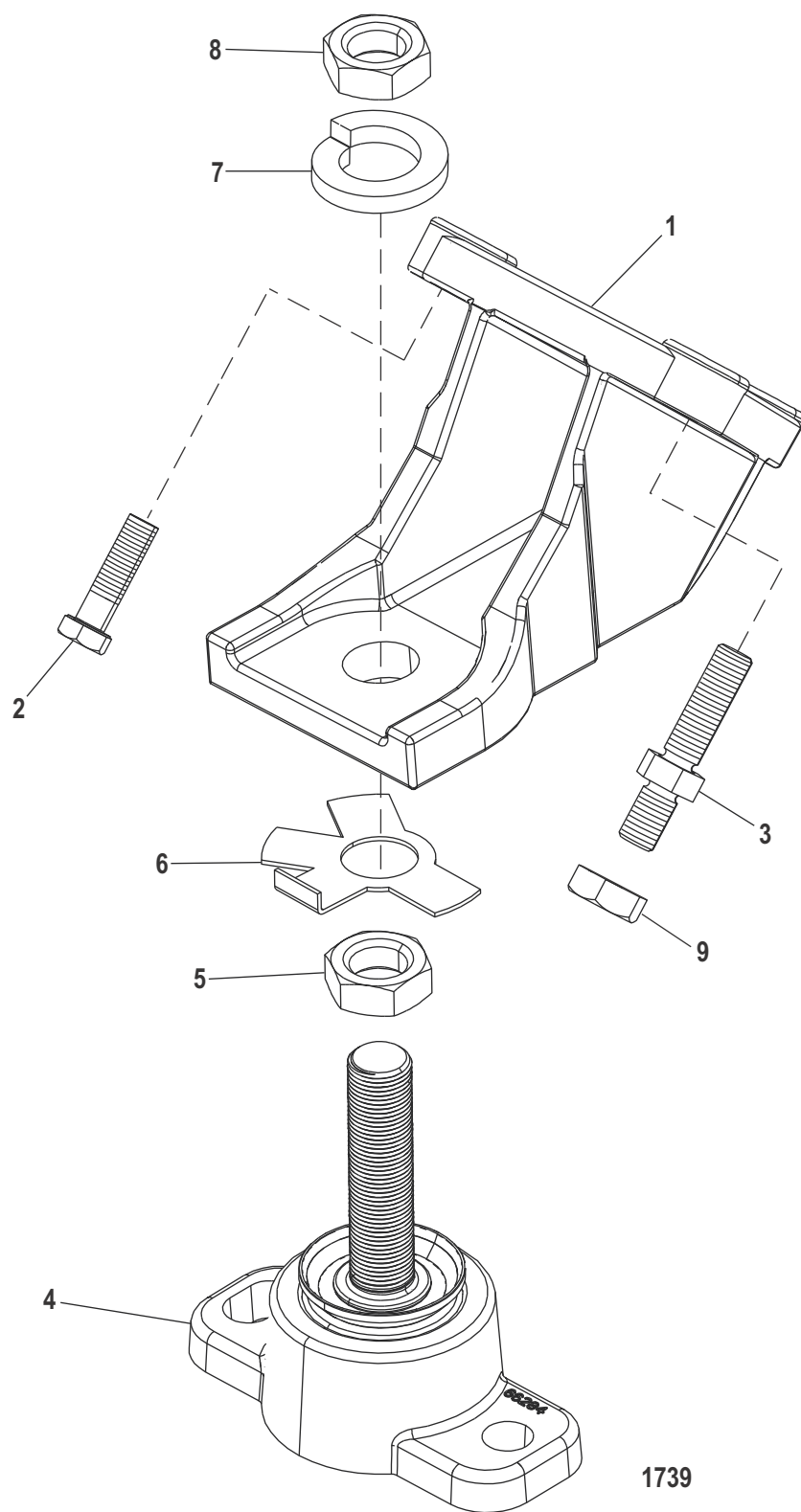
Shift Bracket (Bravo Engines)(SN-0M660000 and Up)



Shift Bracket (Bravo Engines)(SN-0M660000 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A14	BRACKET ASSEMBLY Shift		1	
2	0016	865154A01	STUD With Cotter Pin		1	
3	0000	865434A01	RETAINER		1	
4	0023	98828	SPACER		1	
5	0010	53167	SCREW (.312-18 x .880)		1	
6	0018	328571	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel		2	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		4	
10	0018	210711	COTTER PIN		2	
11	0016	865393A01	STUD With Cotter Pin		1	
12	0011	63341	TEE NUT		1	
13	0000	863911A11	LEVER ASSEMBLY Shift		1	
14	0010	13743	SCREW (.312-18 x 1.843) Shoulder		1	
15	0017	68402	PIN (.250 x 1.13) Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	4010716	SCREW (M8 x 16)		3	
18	0091	12427	TOOL Shift Adjust		1	

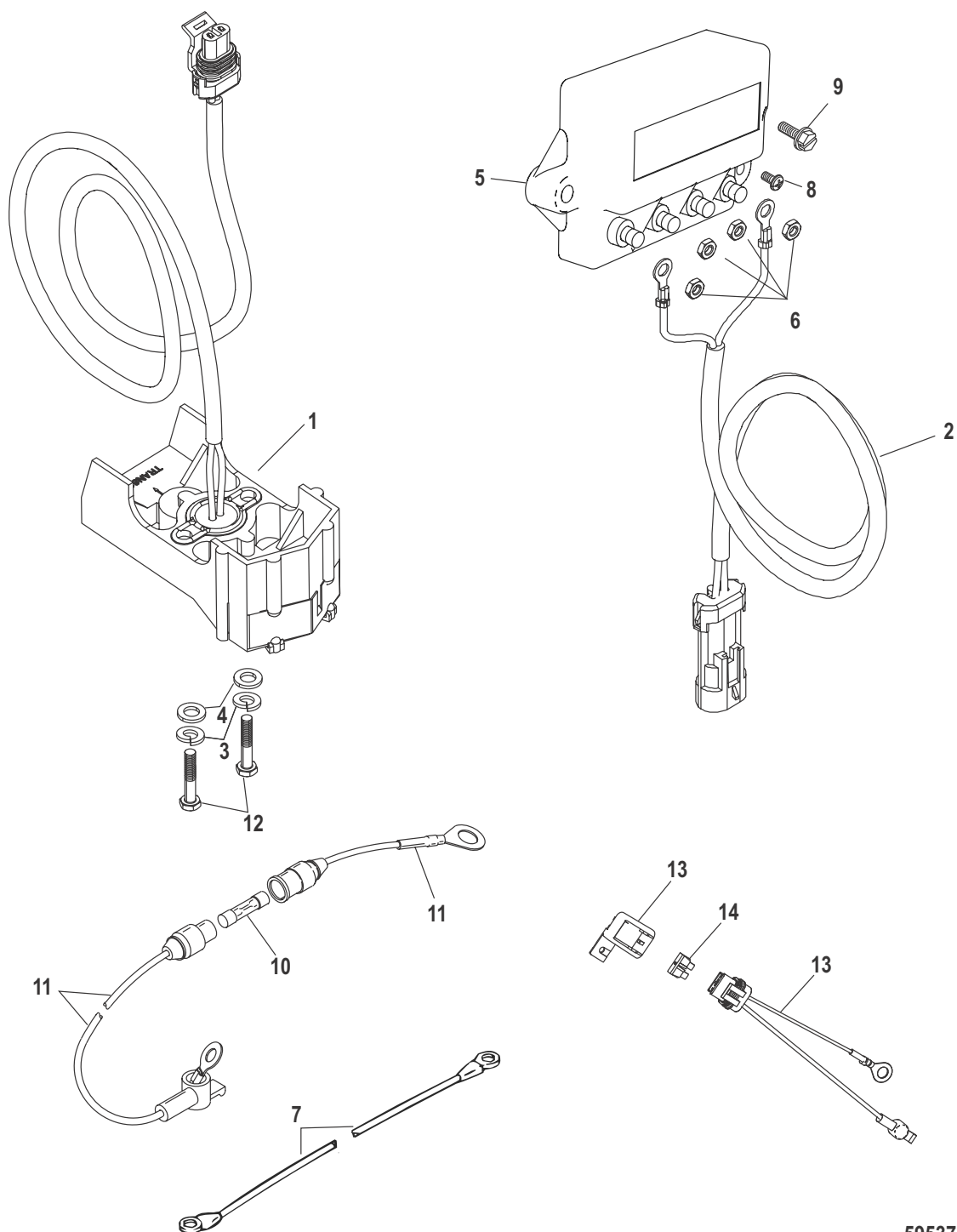
Engine Mounts



Engine Mounts

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	79550A1	BRACKET Mount		2	
2	0010	40001195	SCREW (M10 x 30)		4	
3	0016	861580	STUD		2	
4	0000	66284A2	BASE ASSEMBLY		2	
5	0011	20739	NUT (.750-16) Jam		2	
6	0014	12657	TAB WASHER Tab		2	
7	0013	68102	LOCKWASHER (.750)		2	
8	0011	20739	NUT (.750-16) Jam		2	
9	0011	4013610	NUT (M10) Stainless Steel		2	

Mercathode Components



59537

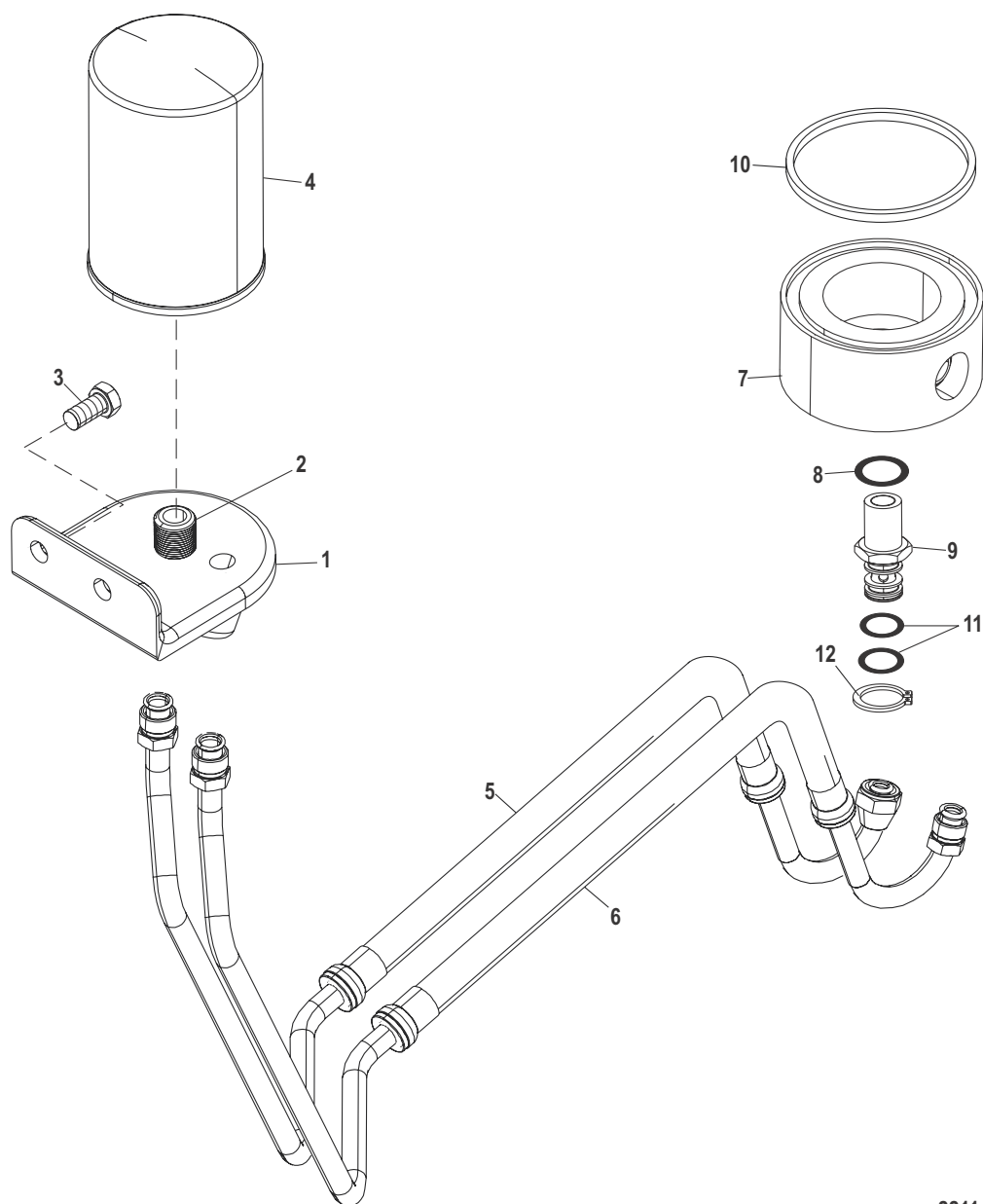
Mercathode Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	98869A11	ELECTRODE ASSEMBLY	(Use Without Quick Connectors)	1	
1	0000	98869A16	ELECTRODE ASSEMBLY	(With Quick Connectors) [0M640000] & Up	1	[1]
2	0084	865181A01	HARNESS ASSEMBLY Mercathode		1	
3	0013	26992	LOCKWASHER (.250) Stainless Steel		2	
4	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
5	0000	42600A3	CONTROLLER ASSEMBLY		1	
6	0011	68219	NUT (#10-32) Stainless Steel		4	
7	0084	88543A3	CABLE ASSEMBLY		1	
8	0010	62568	SCREW (#10-16 x .375)		1	
9	0010	4010516	SCREW (M5 x 16) Stainless Steel		2	
10	0088	79091	FUSE 20 Ampere		1	
11	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip		1	
11	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red		1	
12	0010	69067	SCREW (.250-20 x 1.375)		2	
13	0084	8M0060271	CABLE ASSEMBLY		1	
14	0000	862646	FUSE Tan - 5 Ampere		1	

PART NOTES:

[1] - Part Number Not Available at Time of Print

Remote Oil Filter (Accessory Kit)



2211

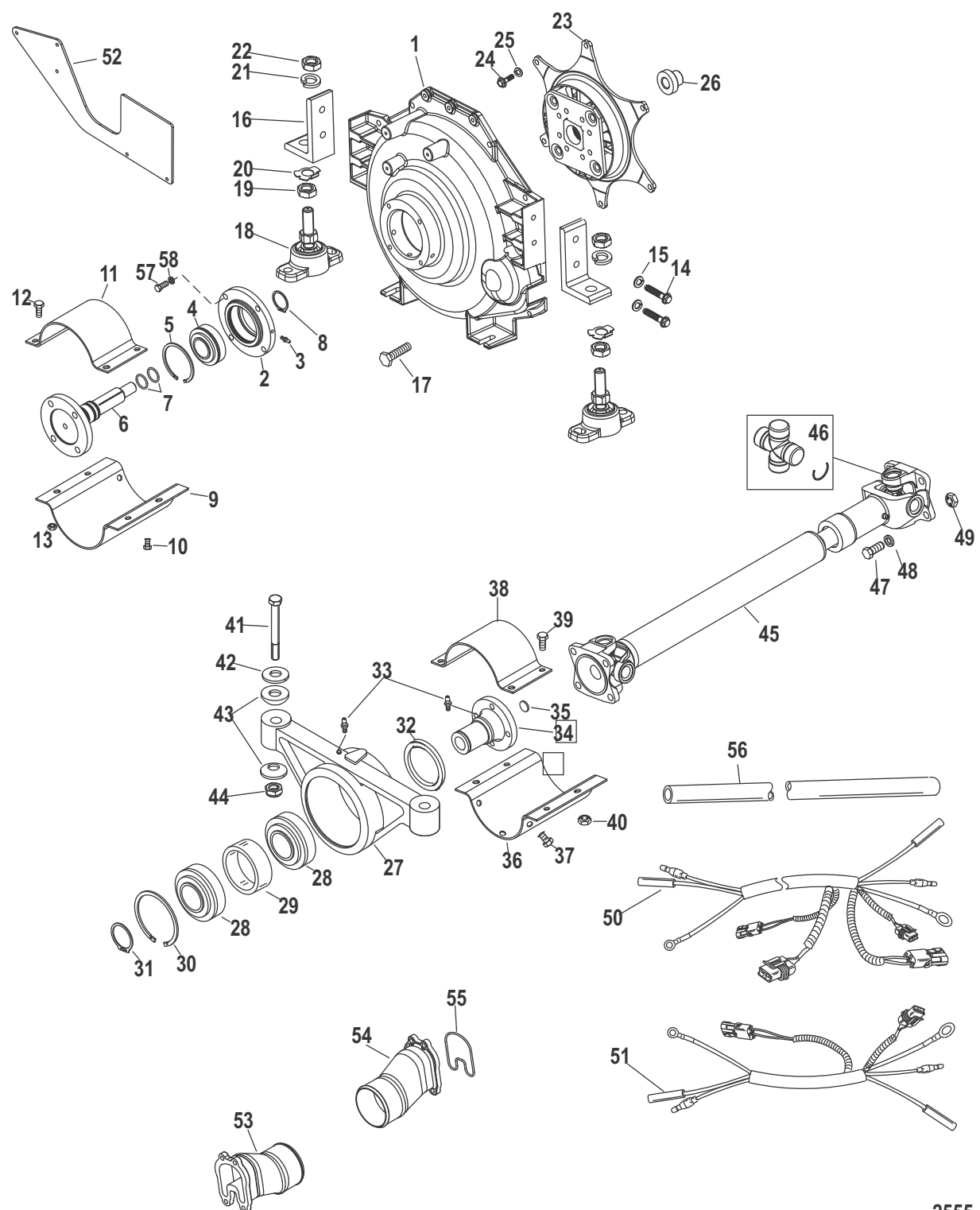
Remote Oil Filter (Accessory Kit)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	864990A2	FILTER KIT Remote Oil		1	
1	0000	863732T1	BRACKET Oil Filter		1	
2	0022	863485	FITTING		1	
3	0010	98261	SCREW (.375-16 x .750)		2	
4	0035	802885Q	FILTER Oil	(Quicksilver Brand)	1	[1]
4	0035	802885T	FILTER Oil	(Mercury Brand)	1	[1]
5	0032	864926	HOSE Oil	(To Adaptor)	1	
6	0032	864927	HOSE Oil	(From Adaptor)	1	
7	0000	860091T	ADAPTER		1	
8	0026	42077	SEAL		1	
9	0022	8637131	FITTING		1	
10	0027	16779	GASKET		1	
11	0025	843353	O-RING		2	
12	0053	62750	CLIP		1	

PART NOTES:

- [1] - Alternate part numbers:
 14957Service Part
 802885QQS
 802885TMPP

Jackshaft Components

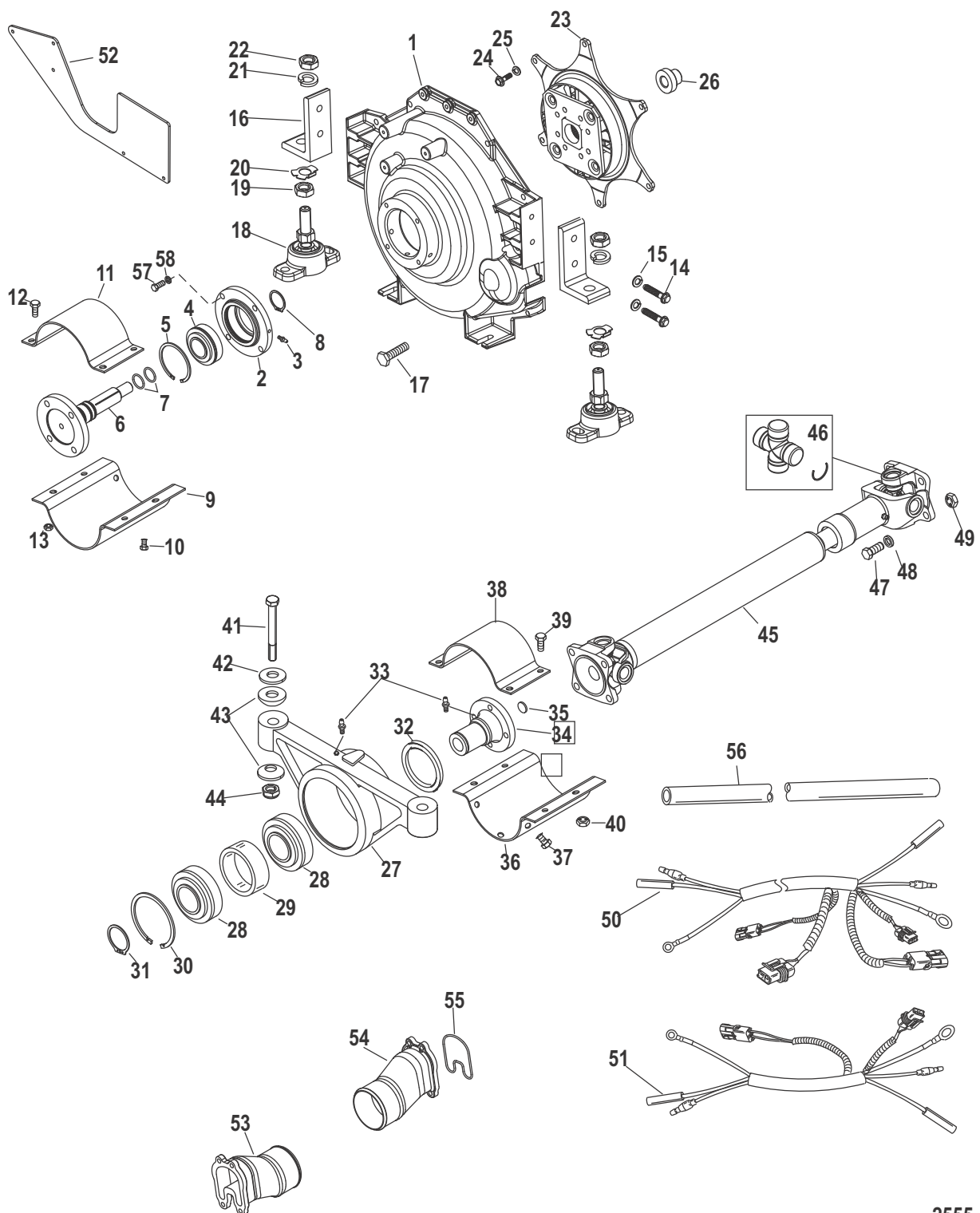


2555

Jackshaft Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	862737	HOUSING Flywheel		1	
2	0000	862833	BEARING Adaptor		1	
3	0022	74036	FITTING Grease		1	
4	0030	62780T	BEARING Ball		1	
5	0053	94104	RING Retaining		1	
6	0000	862832T	SHAFT		1	
7	0025	29845	O-RING (.924 x .103)		2	
8	0053	841897T	RING Retaining		1	
9	0000	93918A1	SHIELD Lower Lower		1	
10	0010	96995	SCREW (.375-16 x .880)		3	
11	0000	93919A1	SHIELD Upper Upper		1	
12	0010	96995	SCREW (.375-16 x .880)		4	
13	0011	82670912	NUT (.375-16) Stainless Steel		4	
14	0010	47651	SCREW (.437-14 x 1.50)		4	
15	0013	32993	LOCKWASHER (.437)		4	
16	0000	862738	BRACKET Flywheel Housing		2	
17	0010	37612	SCREW (.375-16 x 1.250)		1	
17	0010	34353	SCREW (.375-16 x 1.00)		1	
17	0010	47688	SCREW (.375-16 x 2.750)		2	
18	0000	66284A2	BASE ASSEMBLY Mount Assembly		2	
19	0011	816331	NUT (.750-16) Jam		1	
20	0014	12657	TAB WASHER Tab		1	
21	0013	68102	LOCKWASHER (.750)		2	
22	0011	859126	NUT (.750-16)		1	
23	0000	862838	DRIVEPLATE ASSEMBLY		1	
24	0010	14883	SCREW (.375-16 x 1.12)		6	
25	0012	20572	WASHER (.390 x .750 x .093)		6	
26	0023	862834	BUSHING Pilot		1	
27	0000	817416A4	HOUSING ASSEMBLY Bearing		1	
28	0030	93944A2	BEARING SET Ball Includes Part Number 36		1	
29	0023	817417T	SPACER		1	
30	0053	93914	RING Retaining		1	
31	0053	93915	RING Retaining		1	
32	0026	93924	SEAL Oil		1	
33	0022	74036	FITTING Grease		2	
34		NSS	NOT SOLD SEPARATE Shaft-Input		1	
35	0019	93921	EXPANSION PLUG		1	
36	0000	93918A1	SHIELD Lower Lower		1	
37	0010	76926	SCREW (.375-16 x .875)		3	
38	0000	93919A1	SHIELD Upper Upper		1	
39	0010	96995	SCREW (.375-16 x .880)		4	
40	0011	82670912	NUT (.375-16) Stainless Steel		4	
41	0010	57053	SCREW (.500-20 x 4.500)		2	
42	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	

Jackshaft Components



2555

Jackshaft Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
43	0012	42307	WASHER Spherical		4	
44	0011	82670817	NUT (.500-20)		2	
45	0045	94819T5	DRIVESHAFT ASSEMBLY (34.50 Inches)		1	
46	0000	61221T	CROSS AND BEARING With Clips With Clips		1	
47	0010	805159	SCREW (.437-20 x 1.500)		8	
48		NSS	NOT SOLD SEPARATE		8	
49	0011	82670815	NUT (.437-20)		8	
50	0084	41575A10	HARNESS ASSEMBLY		1	
51	0084	41575A11	HARNESS ASSEMBLY Extension		1	
52	0000	863180	BRACKET		1	
53	0000	862268T1	TUBE Exhaust		1	
54	0000	862268T2	TUBE Exhaust		1	
55	0000	41802	SEAL Rubber Exhaust		1	
56	0032	86334379	HOSE (96.00 Inches Bulk) Water Inlet		1	
57	0010	14883	SCREW (.375-16 x 1.12)		4	
58	0013	35048	LOCKWASHER (.375)		4	

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
11303	WASHER	76	20	11966	SCREW (.437-14 x 3.750)	38	21
119671	SCREW (.437-14 x 3.00)	38	20	11968	SCREW (.437-14 x 1.750)	38	19
11969	BOLT Connecting Rod	48	4	11971	NUT (.312-18)	50	15
11971	NUT (.312-18)	50	17	11972	ADAPTER	44	31
11989	STUD (.312-18 x 1.6718)	50	14	11989	STUD (.312-18 x 1.6718)	52	35
11992	BEARING	48	6	11993	BEARING	48	6
12381F1	RETAINER	80	3	12427	TOOL Shift Adjust	80	18
12427	TOOL Shift Adjust	82	18	12552	LIFTING EYE	58	12
12657	TAB WASHER Tab	84	6	12657	TAB WASHER Tab	90	20
12675A16	HOUSING ASSEMBLY Flywheel Flywheel	54	10	12675A5	HOUSING ASSEMBLY Flywheel Flywheel	54	10
13051A8	LEVER ASSEMBLY Actuating	76	3	13467	GROMMET (.88 Inside Diameter)	24	7
13510	WASHER	54	9	13524A6	ROTOR/SENSOR WHEEL	20	5
13743	SCREW (.312-18 x 1.843) Shoulder	76	5	13743	SCREW (.312-18 x 1.843) Shoulder	76	17
13743	SCREW (.312-18 x 1.843) Shoulder	78	5	13743	SCREW (.312-18 x 1.843) Shoulder	78	17
13743	SCREW (.312-18 x 1.843) Shoulder	80	14	13743	SCREW (.312-18 x 1.843) Shoulder	82	14
13898A05	LEVER ASSEMBLY Shift	78	11	13898A3	LEVER ASSEMBLY Shift	76	11
14242	BOLT (.250-20 x .875)	52	37	14243	BOLT (.250-20 x 1.750)	52	38
14247T1	GASKET SET Oil Pan	50	10	14263	PIN Dowel Oil Seal Housing Location	50	16
14358T	TUBE Exhaust	74	5	14478T	ELBOW Exhaust	74	3
148271	STUD	52	31	14865A1	ELBOW KIT Exhaust	74	3
14883	SCREW (.375-16 x 1.12)	54	8	14883	SCREW (.375-16 x 1.12)	90	24
14883	SCREW (.375-16 x 1.12)	92	57	15001	SCREW (#8-16 x .875)	16	3
1589424	HOSE (16.50 Inches Bulk) Breather	38	22	16779	GASKET	88	10
16792A39	PUMP ASSEMBLY Power Steering	72	1	17160	SPROCKET Crankshaft	40	28
173391	PUSH ROD	38	7	17341	GUIDE Lifter	44	9
17346	SCREW Oil Pump	50	2	1743579	HOSE (96.00 Inches Bulk) Sea Water Pump to Drive	62	11
18431	PAD Heat Exchanger	66	36	18484A3	COVER	26	3
18643A5	COUPLING ASSEMBLY	54	6	18644	BUMPER Rubber	54	7
1940971	HOSE (54.00 Inches Bulk) (.25 Inch I.D. x 54 Inch Long)	14	7	20084	WASHER (.328 x .562 x .062)	10	9
20084	WASHER (.328 x .562 x .062) (.5625)	26	20	20553	WASHER (.406 x .734 x .063)	20	24
20572	WASHER (.390 x .750 x .093)	90	25	20739	NUT (.750-16) Jam	84	5
20739	NUT (.750-16) Jam	84	8	21071	COTTER PIN	76	16
21071	COTTER PIN	80	16	210711	COTTER PIN	78	10
210711	COTTER PIN	78	16	210711	COTTER PIN	82	10
210711	COTTER PIN	82	16	21908	NUT (.312-18) Cad Plated	68	16
23720	RING Retaining	68	12	24323	SET SCREW (.250-20 x 1.25) (.25-20 X 1.25)	16	13
24664	WASHER (M4 x 20)	26	23	26079A2	PLATE KIT Wire Harness Mount	16	2
26419	NUT (#8-32) Brass	16	26	26825	WASHER (.328 x .750 x .06) (.328)	26	20
26992	LOCKWASHER (.250) Stainless Steel	16	23	26992	LOCKWASHER (.250) Stainless Steel	86	3
26995	LOCKWASHER (#8) Stainless Steel	16	25	26995	LOCKWASHER (#8) Stainless Steel	26	12
26996	LOCKWASHER (#10) Stainless Steel	8	6	26996	LOCKWASHER (#10) Stainless Steel	16	19
26996	LOCKWASHER (#10) Stainless Steel	16	35	26996	LOCKWASHER (#10) Stainless Steel	20	21
26996	LOCKWASHER (#10) Stainless Steel	44	18	26996	LOCKWASHER (#10) Stainless Steel	58	4
26996	LOCKWASHER (#10) Stainless Steel	58	26	29198	SCREW AND LOCKWASHER (.312-18 x .875)	58	31
29245	WASHER (.281 x .500 x .060) Stainless Steel	26	17	29245	WASHER (.281 x .500 x .060) Stainless Steel	86	4
29845	O-RING (.924 x .103)	90	7	32132	SCREW (.375-16 x 1.750)	10	26
32132	SCREW (.375-16 x 1.750)	40	6	32132	SCREW (.375-16 x 1.750)	70	18
32219	NUT (.375-16)	10	20	32219	NUT (.375-16)	68	19
32509	O-RING (.489 x .070)	62	14	32509	O-RING (.489 x .070) Drain Plug	64	4
32509	O-RING (.489 x .070) Drain Plug	66	40	32509	O-RING (.489 x .070)	70	9
32515	SCREW (.437-20 x 2.50)	40	15	32561	PLUG Pipe - Allen Head (.250-18)	24	13
32803	PLUG Pipe (.375-18) Brass	40	34	32803	PLUG Pipe (.375-18) Brass	58	2
32803	PLUG Pipe (.375-18) Brass	58	21	32834	WASHER (.9375 x 1.750 x .172)	54	16
32857	COTTER PIN	76	6	32857	COTTER PIN	80	6
328571	COTTER PIN	78	6	328571	COTTER PIN	82	6
32974	FITTING (.125-27) Adaptor	16	33	32993	LOCKWASHER (.437)	90	15
33047	SCREW	26	11	3322070	HOSE (48.00 Inches Bulk) Thermostat Housing to Upper Manifold (PORT)	64	7
33465	O-RING	68	2	33734	LOCKWASHER (.500)	54	17

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
342271	SEALING COMPOUND (16 Ounce)	2	-	342271	SEALING COMPOUND (16 Ounce) Where Applicable	44	-
34270	EXPANSION PLUG (1.625) Engine Core Hole	50	28	34352	SCREW (.375-24 x .875)	40	13
34353	SCREW (.375-16 x 1.00)	10	16	34353	SCREW (.375-16 x 1.00)	10	28
34353	SCREW (.375-16 x 1.00)	66	30	34353	SCREW (.375-16 x 1.00)	90	17
344863	GASKET	20	12	34518	SHIELD	38	12
34567	WASHER	54	19	34714	WASHER	56	21
34897	GASKET Water Pump	40	3	35048	LOCKWASHER (.375) Split Lock	70	19
35048	LOCKWASHER (.375)	92	58	35312	PIN Dowel (1/4 In. Diameter) Alignment,Oil Pump	50	7
353121	PIN Dowel	44	12	35342	STUD (.312-24/.375-16 x 2.5625)	40	5
35366	SCREW	50	21	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	16	14
35462	WASHER (.2656 x .625 x .0625) Stainless Steel (.625 Inch Diameter)	76	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	76	12
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	78	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	78	12
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	80	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	82	9
35777	WASHER (.5156 x 1.375 x .125) Aluminum	54	14	35777	WASHER (.5156 x 1.375 x .125) Aluminum	90	42
36183	RETAINER	50	5	36184	SHAFT	50	4
36382	FITTING (.250-18 x .62) Brass	70	20	37293T	SENDER ASSEMBLY Oil	16	8
37293T	SENDER ASSEMBLY Oil Pressure	44	17	37340	O-RING	32	4
37493	NUT (.375-24)	48	5	37612	SCREW (.375-16 x 1.250)	90	17
38525	STUD	26	22	39131	LOCKWASHER (.437)	40	16
40001134	SCREW (M8 x 25)	10	3	40001188	SCREW (M10 x 20)	72	6
40001195	SCREW (M10 x 30)	84	2	40001197	SCREW (M10 x 35)	54	20
40001203	SCREW (M10 x 45)	54	20	4000328	SCREW (M6 x 16)	70	10
4000331	SCREW (M6 x 30)	70	11	4000331	SCREW (M6 x 30)	70	14
400211	NUT (M5) Stainless Steel	8	12	400212	NUT (M6) Stainless Steel	10	2
400247	LOCKWASHER (M8)	8	10	400247	LOCKWASHER (M8)	68	15
400248	LOCKWASHER (M10)	54	23	4010516	SCREW (M5 x 16) Stainless Steel	86	9
4010716	SCREW (M8 x 16)	82	17	40125100	NUT (M10)	54	21
4013610	NUT (M10) Stainless Steel	24	18	4013610	NUT (M10) Stainless Steel	84	9
41408	SCREW (#10-32 x 1.50)	20	20	41471	LOCKWASHER (.375)	74	10
41471	LOCKWASHER (.375)	74	13	41575A10	HARNESS ASSEMBLY	92	50
41575A11	HARNESS ASSEMBLY Extension	92	51	415825	CLAMP Nylon Hose	14	8
41802	SEAL Rubber Exhaust	92	55	41877	STUD (M10)	72	2
42077	SEAL	88	8	42307	WASHER Spherical	92	43
42600A3	CONTROLLER ASSEMBLY	86	5	428611	FITTING Pipe - Brass (.750-14)	56	2
428611	FITTING Pipe - Brass (.750-14)	56	13	428611	FITTING Pipe - Brass (.750-14)	56	18
43504	PIN Dowel	44	2	43504	PIN Dowel Flywheel Housing Location	50	27
43504	PIN Dowel Flywheel	54	4	43749	SCREW (.375-16 x 5.750)	56	15
44348T	TUBE Exhaust	74	1	46982	FITTING (90 Degree)	62	16
47277	SCREW (.312-24 x .750)	40	8	47617	PIN	20	10
47651	SCREW (.437-14 x 1.50)	90	14	47688	SCREW (.375-16 x 2.750)	40	6
47688	SCREW (.375-16 x 2.750)	90	17	483471	SPRING	38	11
483481	CAP	38	13	48358	PLUG (.375) Oil Galley	52	29
49146	PLUG Pipe	40	2	49734	SENDER Dual Station	58	3
49734	SENDER	58	25	49955	GASKET Drain Screw	50	11
52185	CLAMP	20	13	5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler	72	13
530451	GASKET	6	-	530451	GASKET Lower Thermostat Housing	58	10
530451	GASKET Thermostat Housing	58	20	53167	SCREW (.312-18 x .880)	80	5
53167	SCREW (.312-18 x .880)	82	5	53336Q	STRAINER	28	4
53336Q	STRAINER	32	29	53728	SCREW (.375-16 x 4.75)	56	5
54790	STUD Crankshaft Bearing Cap	44	7	547971	KEY	38	14
56393	SCREW (.437-20 x 1.75)	10	24	56720	WASHER (.330 x .750 x .060) Stainless Steel (.75 Inch Diameter)	76	8
56720	WASHER (.330 x .750 x .060) Stainless Steel	78	8	56720	WASHER (.330 x .750 x .060) Stainless Steel	80	8
56720	WASHER (.330 x .750 x .060) Stainless Steel	82	8	56800	PLUG Pipe (.0625-27)	26	14
56800	PLUG Pipe (.0625-27)	32	32	57053	SCREW (.500-20 x 4.500)	90	41
57583	SCREW (#8-32 x .375)	16	20	57792	WASHER	10	5
58640	SCREW (.375-16 x 1.25)	74	9	59362T1	IMPELLER	68	5
59501A1	SHAFT	68	11	61221T	CROSS AND BEARING With Clips With Clips	92	46
62568	SCREW (#10-16 x .375)	86	8	62706	O-RING (.426 x .070)	56	8
62750	CLIP	88	12	62780T	BEARING Ball	90	4

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black	54	22	63341	TEE NUT	76	14
63341	TEE NUT	78	14	63341	TEE NUT	80	12
63341	TEE NUT	82	12	64015	NUT (.250-20)	16	15
657461	SCREW AND LOCKWASHER (.250-20 x .625)	76	23	657461	SCREW AND LOCKWASHER (.250-20 x .625)	78	21
657461	SCREW AND LOCKWASHER (.250-20 x .625)	80	17	65868	STUD (.312-18/.312-24 x 2.120) (.3125 X 2.125)	26	28
65970T1	BRACKET Coil	20	19	66284A2	BASE ASSEMBLY	84	4
66284A2	BASE ASSEMBLY Mount Assembly	90	18	66686	SCREW (#10-32 x 1.00)	20	7
68101	SCREW (.375-16 x 1.375)	58	23	68102	LOCKWASHER (.750)	84	7
68102	LOCKWASHER (.750)	90	21	68219	NUT (#10-32) Stainless Steel	18	36
68219	NUT (#10-32) Stainless Steel	20	22	68219	NUT (#10-32) Stainless Steel	44	19
68219	NUT (#10-32) Stainless Steel	58	5	68219	NUT (#10-32) Stainless Steel	58	27
68219	NUT (#10-32) Stainless Steel	86	6	68402	PIN (.250 x 1.13) Clevis	80	15
68402	PIN (.250 x 1.13) Clevis	82	15	68513	SCREW (#10-32 x .375) Stainless Steel	16	18
69067	SCREW (.250-20 x 1.375)	86	12	70125A1	COVER Choke	26	10
71458	WASHER	40	17	71587A10	RECOVERY KIT Coolant	66	32
71587A11	BOTTLE Plastic Coolant Recovery Kit	66	33	72058	CAP Coolant Recovery Bottle	66	34
72202	SCREW (#10-32 x 1.25)	20	7	726071	SCREW (5/16-18x x .875)	50	13
72640	PLUG Expansion, Camshaft Bearing Hole	52	30	72785	SEAL	68	13
72821	RETAINER Spark Plug Wire	20	26	72961	BEARING Ball	68	10
73379	PLUG (.250-18)	56	12	74036	FITTING Grease	54	NS
74036	FITTING Grease	90	3	74036	FITTING Grease	90	33
74191	SCREW (.312-18 x 3.250)	68	3	75533	SPRING	58	15
75983	PLUG (.25-14)	36	2	76596	SCREW (.250-20 x 1.250)	54	2
76926	SCREW (.375-16 x .875)	90	37	79023A91	FUSE ASSEMBLY 90 Ampere	8	8
79091	FUSE 20 Ampere	16	30	79091	FUSE 20 Ampere	86	10
79550A1	BRACKET Mount	84	1	79695	BOOT Insulator - Black	8	7
801861T1	RING SET Piston	48	2	802885Q	FILTER Oil	2	-
802885Q	FILTER Oil	88	4	802885T	FILTER Oil	2	-
802885T	FILTER Oil	88	4	802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	2	-
802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	24	15	802893T	FILTER Fuel/Water Separating - Mercury Brand	2	-
802893T	FILTER Fuel/Water Separating - Mercury Brand	6	-	802893T	FILTER Fuel/Water Separating - Mercury Brand	6	-
802893T	FILTER Fuel/Water Separating - Mercury Brand	24	15	802999	BEARING SET	44	8
803186	CAMSHAFT	44	11	803854	PLATE Baffle	28	15
803854	PLATE Baffle	32	23	803930	CAP Tamper Proof, Air Mixture	28	34
804507	SEAL	38	10	804689	SEAT KIT Inlet	28	14
804689	SEAT KIT Inlet	32	14	804909	SEAL Crankshaft Oil	52	34
804910	RETAINER Crankshaft Oil Seal	52	33	804911	CRANKSHAFT	44	3
804912	PAN Oil	50	9	804913	FLYWHEEL	54	3
805026A1	FITTING	24	8	805027A1	FITTING ASSEMBLY	24	4
805062	O-RING (.530 x .082)	24	9	805063	O-RING (.301 x .070)	24	5
805140	PLATE	26	13	805159	SCREW (.437-20 x 1.500)	92	47
805185A37	DISTRIBUTOR ASSEMBLY	20	1	805218T	SENSOR	58	6
805218T	SENSOR	58	24	805295	STUD (.250-20/.250-28 x Special) (3 Inch)	26	6
805368T	BRACKET Electrical Mounting	16	16	805444	CLIP Dipsitck Tube	50	20
805459	STUD Mercathode Mounting	16	28	805489T	BRACKET	26	21
805505A4	HOSE Oil Drain	50	22	805524	CLIP	50	26
805559	SCREW (.375-16 x .875) Stainless Steel	66	29	805564	SCREW (.250-20 x .750)	16	22
805570A2	COIL KIT Ignition	20	18	805605A1	SWITCH ASSEMBLY	16	34
805760	GASKET	20	4	806193A36	RESERVOIR Lube Monitor	14	3
806193A37	RESERVOIR Lube Monitor	14	11	8062215	HOSE	72	11
806232	O-RING (.239 x .064)	72	10	806490T	SENDER	58	3
806490T	SENDER Coolant Temperature	58	25	806608A1	PLUG KIT (.500-13) Royal Blue	56	7
806608A1	PLUG KIT (.500-13) Royal Blue Drain Fitting	62	13	806608A1	PLUG KIT (.500-13) Royal Blue Drain Assembly	64	3
806608A1	PLUG KIT (.500-13) Royal Blue	66	39	806608A1	PLUG KIT (.500-13) Royal Blue	70	8
806616	CLAMP Water Tube	62	2	8067271	CAP Drive Lube Monitor Lube Reservoir	14	4
8067271	CAP Drive Lube Monitor Lube Reservoir	14	12	806754T	TUBE Oil Fill	38	6
806871	GASKET	6	-	806871	GASKET Thermostat Housing	58	7
806922	SLEEVE Thermostat	58	9	806949	NUT (M8-1.5)	8	4
806949	NUT (M8-1.5)	8	5	806950	BREAKER Circuit - 50 Ampere Circuit	16	17
807075A1	COVER Thermostat	58	29	807130A4	PIPE Exhaust	74	6
8071341	SEAL Thermostat	58	22	807151A14	BODY/IMPELLER KIT	68	1

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
807151A9	PUMP ASSEMBLY Sea Water Complete	68	-	807166A1	SHUTTER ASSEMBLY Water	74	7
807167	GROMMET	74	8	807252T2	THERMOSTAT 71DegreeC (160 Degree F)	58	8
807356	SCREW (.312-18 x 2.680) (.312-18 X .625)	68	3	807453T	BRACKET Harness Mounting/Lifting Eye	16	4
807456A2	COVER	54	1	807661	HOSE Transom to Power Steering Cooler	62	10
807726A2	ADAPTER	26	25	807729T	PULLEY	40	7
807730T	PULLEY Crankshaft	40	12	8077491	BRACKET	68	17
807764A1	CARBURETOR ASSEMBLY	26	9	807764A1	CARBURETOR ASSEMBLY	28	-
807849	STUD (.312-18/.312-24 x 3.380) (.3125 X 3.375)	26	28	807918T	BRACKET Fuel Filter Base	24	17
807962A10	BRACKET ASSEMBLY Shift	76	1	807962A10	BRACKET ASSEMBLY	80	1
807962A14	BRACKET ASSEMBLY Shift	78	1	807962A14	BRACKET ASSEMBLY Shift	82	1
8079821	GASKET	26	26	8079921	COVER Hose Clamp End	72	NS
8079923	COVER Hose Clamp End	62	3	8079923	COVER Hose Clamp End	74	NS
808023T	STRAP Bracket - Reservoir Retainer	14	2	808045	HOSE Fuel Cooler to Transmission Oil Cooler	64	1
808624	CONNECTOR Lube Reservoir	14	5	808624	CONNECTOR Lube Reservoir	14	13
808675	CLIP Spring	28	31	808675	CLIP Spring	32	17
809463A1	SOLENOID KIT Starter	8	2	809520	CHECK BALL KIT	28	32
809520	CHECK BALL KIT	32	7	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue RTV-Red	2	-
809825	RTV SILICONE (3 Ounce Tube) Metallic Blue Where Applicable	44	-	8099071	PUMP ASSEMBLY Oil	50	1
8099081	SCREEN Oil Pump Pick-Up	50	3	809992	VALVE Intake	38	9
810916	ARM	28	13	810916	ARM	32	9
810919	WASHER	28	11	810919	WASHER	32	8
810919	WASHER	32	10	8109201	ROD Accelerator Pump	28	8
8109201	ROD	32	5	810929003	GASKET SET Carburetor	32	30
8109292	GASKET SET	28	28	8109301	SCREW KIT	28	29
811839T	CONNECTING ROD	48	3	8118441	LIFTER Roller	44	10
811853	JET Main	28	18	811853	JET Main	32	18
811858	BEARING	48	6	811859	BEARING	48	6
813995A1	GUIDE ASSEMBLY Spring	76	22	813995A1	GUIDE ASSEMBLY Spring	78	22
814001	PIN Clevis	76	15	814001	PIN Clevis	78	15
8140021	STUD (.250 x 2.870)	76	2	814281A09	SWITCH Shift Interrupt	78	18
814281A5	SWITCH ASSEMBLY Shift Interrupt	76	18	814806	WASHER (.344 x .688 x .065) Stainless Steel	68	4
814877	BOLT	64	26	814878	O-RING Special	66	27
8148791	CAP Pressure	66	28	815407A2	CAP Distributor	20	2
815425T	SENDER ASSEMBLY Oil	16	8	815425T	SENDER ASSEMBLY Oil Pressure	44	17
815504105	CLAMP Worm Gear (11-18 mm) Hose	72	14	815504212	CLAMP Worm Gear Hose	64	16
815504216	CLAMP Worm Gear (1.56 Diameter) Hose	62	17	815504216	CLAMP Worm Gear (1.56 Diameter) Hose	64	17
815504220	CLAMP Worm Gear	62	20	815504222	CLAMP Worm Gear (1.98 Diameter) Hose	62	18
815504222	CLAMP Worm Gear (1.98 Diameter) Hose	64	18	815504224	CLAMP Worm Gear Hose	64	22
815504228	CLAMP Worm Gear Hose	64	19	815504232	CLAMP Worm Gear (2.50 Diameter) Hose	62	19
815504232	CLAMP Worm Gear (2.50 Diameter) Hose	64	20	815504272	CLAMP Worm Gear	74	2
815504272	CLAMP Worm Gear	74	4	815504396	CLAMP Worm Gear Heat Exchanger	66	31
816133	FITTING	24	14	816331	NUT (.750-16) Jam	90	19
816336Q	SPARK PLUG	6	-	816460	GASKET Head	38	18
816492A6	ALARM KIT	16	32	816565	PLUG Cup (.468) Pipe	40	30
816585	SCREW (.312-18 x .875)	72	17	8167301	NUT	52	36
816761Q16	CABLE KIT Ignition (Plug & Coil Wires)	20	15	817416A4	HOUSING ASSEMBLY Bearing	90	27
817417T	SPACER	90	29	817491	GROMMET (.56 Inside Diameter)	24	3
818380T	BUSHING	10	12	818380T	BUSHING	10	23
8183812	PINION STUD (.437-20) Stainless Steel	10	14	818382	PULLEY	10	22
818390	DRAIN COCK	58	30	818465	BEARING SET 5 Pair	44	1
818466	BEARING SET 5 Pair	44	1	818467	BEARING SET 5 Pair	44	1
818468	BEARING SET 5 Pair	44	1	8184851	KEY Crankshaft	44	4
818807	GEAR	20	9	8237251	LEVER	28	9
8237251	LEVER	32	6	8241481	BALANCED SHAFT	44	20
824149	BEARING Ball Front	44	21	824150	BEARING Needle Rear	44	22
8241511	GEAR KIT Balance Shaft	44	25	824152	SCREW	44	26
824153	RETAINER Balance Shaft	44	23	8243171	VALVE Exhaust	38	8
8243181	VALVE Exhaust	38	8	824324T1	MANIFOLD Intake	36	1
8243261	GASKET SET Intake	36	4	824326A01	GASKET SET Engine Overhaul	2	-

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
824326A01	GASKET SET Engine Overhaul	20	-	824326A01	GASKET SET	26	-
824326A01	GASKET SET Engine Overhaul	38	-	824326A01	GASKET SET Engine Overhaul	40	-
824326A01	GASKET SET Engine Overhaul	52	-	824326A01	GASKET SET Engine Overhaul	56	-
824328	SPROCKET Camshaft	40	27	824329	SCREW (.312-18 x .750) (.3125-18 x .75)	40	29
824329	SCREW (.312-18 x .750)	44	27	8243311	RETAINER Lifter Guide	44	13
8243321	SCREW (.312-18 x .625) (.3125-18 x .625)	44	14	824333	RETAINER Camshaft	40	24
824333	RETAINER Camshaft	44	28	824334	SCREW (.250-20 x .500) (.25-20 x .50)	40	25
824334	SCREW (.250-20 x .500)	44	29	82670811	NUT (.312-24)	24	16
82670815	NUT (.437-20)	92	49	82670817	NUT (.500-20)	92	44
8267089	NUT (.250-28)	26	16	826709106	NUT (#10-32) Stainless Steel	58	18
82670912	NUT (.375-16) Stainless Steel	90	13	82670912	NUT (.375-16) Stainless Steel	90	40
8267098	NUT (.250-20) Stainless Steel	14	15	82671112	NUT (.375-16)	10	20
82671112	NUT (.375-16)	70	17	8267119	NUT (.250-28)	8	9
8267119	NUT (.250-28)	76	10	8267119	NUT (.250-28)	80	10
8267139	NUT (.250-28)	26	7	8267139	NUT (.250-28)	26	18
8267139	NUT (.250-28)	26	24	827149	COVER Rocker	38	1
827151	CAP Oil Fill	38	2	827152	GROMMET Breather Elbow	38	N/S
827153	SCREW	38	3	827154	GASKET Rocker Cover	38	5
827155	O-RING	38	4	8271783	CYLINDER HEAD	38	17
828213	SCREW (.312-18 x 1.500) Hex Flange	10	4	828552	SCREW (.375-16 x .500)	14	14
830749	SEAL	6	-	830749	SEAL	6	-
834989	LEVER/SHAFT ASSEMBLY Throttle	28	33	835000	RING SET Piston	48	2
835001T	PISTON ASSEMBLY	48	1	835002T	PISTON ASSEMBLY	48	1
835004	BOLT (.312-18 x 1.75) (.3125-18 X 1.75)	36	3	841807	O-RING (3.500 x .103)	70	3
841897T	RING Retaining	90	8	843353	O-RING	88	11
845602	NUT (.375-16)	50	8	845757	SCREW (.437-20 x 1.00)	54	5
845943	SCREW (.250-20 x .500)	44	24	8503991	PUMP ASSEMBLY Water Water	40	1
859119	NUT (.312-18)	10	6	859126	NUT (.750-16)	90	22
859135	NUT (.437-20) Brass/Nickel Plated	10	13	859135	NUT (.437-20) Brass/Nickel Plated	10	25
860065A1	BRACKET KIT Oil Bottle - Lube Monitor Reservoir	14	1	860077	SCREW (#6-32 x 1.00)	76	19
860088	BUSHING	62	15	860091T	ADAPTER	88	7
860102	STUD (.375-16 x 1.730)	10	26	860102	STUD (.375-16 x 1.730)	68	18
860171031	MANUAL Standard Cooling - Operation, Maintenance and Warranty	2	-	860205	HOSE Oil Cooler to Sea Water Pump, Sea Pump To Power Steering Cooler	62	9
860315A1	TUBE Hose Extender	62	1	860332001	HOSE Drain Fitting to Heat Exchanger	64	5
861155A3	PUMP ASSEMBLY Fuel	24	2	861163	QUICK CONNECTOR (90 Degree) To Transom	14	6
861246	GASKET	26	27	861250	LINE ASSEMBLY Fuel Fuel Pump to Filter	24	10
861251T1	ICM MODULE Ignition Control Module	16	7	861252T1	ICM MODULE Ignition Control Module	16	7
861314A7	DECAL SET	2	-	861314A7	DECAL SET	26	4
861319	BRACKET Fuel Pump	24	1	8613201	LINE ASSEMBLY Fuel Fuel Pump to Carb	24	6
8613281	SERVICE MANUAL	2	-	861505	FITTING Drain Assembly	64	2
8615071	DECAL SET	2	-	8615071	DECAL SET	26	2
861516	BRACKET	16	6	861520	SCREW (#10-32 x .500)	16	11
861554T	COOLER Power Steering	72	16	861577	STUD Double Ended Metric (M10) (M-10)	54	24
861578	PULLEY	72	4	861579	PULLEY	68	14
861580	STUD	84	3	861590A05	HOSE ASSEMBLY Circulating Pump to Thermostat Housing	62	5
861776A2	PLATE KIT	74	11	861780A2	SENSOR ASSEMBLY	20	6
861788	SCREW (M10 x 1.5)	8	3	86194214	DIPSTICK Closed Cooling	50	19
86194215	DIPSTICK Standard Cooling	50	19	86194216	DIPSTICK Standard Cooling	50	19
862029	SPARK PLUG	2	-	862029	SPARK PLUG	20	17
862037	SEAL Oil	70	4	862039	TOLERANCE RING	70	6
862040	SEAL Lip	70	7	862082T	BRACE Power Steering	10	17
862082T	BRACE Power Steering	72	5	862083T	BRACKET Idler Adjusting	10	11
862084T	BRACKET Idler Alternator Brace	10	19	862085T	BRACE Idler Bracket	10	21
862124	HOSE Thermostat Housing to Starboard Manifold	62	7	862139	HOSE Thermostat Housing to Port Exhaust Manifold	62	8
862163T02	HARNESS ASSEMBLY Wiring	16	1	862210A01	ELBOW KIT Drain	56	6
862210A01	ELBOW KIT Drain Drain	62	12	862232A2	IMPELLER	70	2
862235A1	DRIVESHAFT ASSEMBLY	70	5	862268T1	TUBE Exhaust	92	53
862268T2	TUBE Exhaust	92	54	862351T	PULLEY	70	15
862646	FUSE Tan - 5 Ampere	86	14	862737	HOUSING Flywheel	90	1

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
862738	BRACKET Flywheel Housing	90	16	862776A01	COVER KIT Impeller Housing	70	12
862777	FLANGE Drain	50	24	862778	BRACKET Alternator Brace	10	27
862812A1	FITTING Female Quick Connect	50	12	862813	FITTING Tee	50	12
862827	TETHER ASSEMBLY	50	25	862832T	SHAFT	90	6
862833	BEARING Adaptor	90	2	862834	BUSHING Pilot	90	26
862838	DRIVEPLATE ASSEMBLY	90	23	862850	SPRING	76	4
862878	PRESSURE HOSE	72	8	862902	NUT (.312-24)	26	19
862914A13	HOUSING ASSEMBLY Impeller	70	1	862914T3	PUMP ASSEMBLY	70	-
863001	NUT (.250-28) (.25-28)	26	1	863007A1	STARTER MOTOR ASSEMBLY	8	1
863077T	ALTERNATOR ASSEMBLY Black 65 Amp With 50mm Pulley	10	1	863180	BRACKET	92	52
863200	FLAME ARRESTOR	26	5	863211T01	BRACKET Alternator Mounting	10	7
863332	NUT (.500-20) Aluminum	54	18	86334365	HOSE Sea Water Pump to Water Pick Up	66	35
86334379	HOSE (96.00 Inches Bulk) Water Inlet	92	56	863432001	ELBOW 90 Degree	38	25
863481	CLAMP Ty Strap	50	23	863485	FITTING	88	2
8636111	HOSE Sea Pump to Power Steering Cooler	64	15	8637131	FITTING	88	9
863732T1	BRACKET Oil Filter	88	1	863804	FITTING (.750-14)	56	14
863841T	TUBE Water	66	38	863853	STUD	10	26
863853	STUD	70	16	8638763	BELT Serpentine Serpentine	10	29
8638763	BELT Serpentine Serpentine	40	31	8638764	BELT Serpentine Serpentine	10	29
8638764	BELT Serpentine Serpentine	40	31	8638768	BELT Serpentine Serpentine	12	29
8638768	BELT Serpentine Serpentine	40	31	8638769	BELT Serpentine Serpentine	10	29
8638769	BELT Serpentine Serpentine	40	31	863911A11	LEVER ASSEMBLY Shift	82	13
863911A2	LEVER ASSEMBLY Shift	80	13	86400	WASHER	26	8
864250	DECAL Timing	40	4	864252	SWITCH Oil Pressure	16	10
864252	SWITCH Oil Pressure	44	16	864256A1	LONGBLOCK ASSEMBLY	2	-
864256A1	LONGBLOCK ASSEMBLY (4.3L)	20	-	864256A1	LONGBLOCK ASSEMBLY (4.3L)	38	-
864256A1	LONGBLOCK ASSEMBLY (4.3L)	40	-	864256A1	LONGBLOCK ASSEMBLY (4.3L)	44	-
864256A1	LONGBLOCK ASSEMBLY (4.3L)	48	-	864256A1	LONGBLOCK ASSEMBLY (4.3L)	52	-
864260020	SERVICE MANUAL Supplement #37 Service Supplement	2	-	864297	SENSOR ASSEMBLY Crankshaft Position	40	9
864309T01	ELBOW ASSEMBLY Exhaust	56	10	864395T01	HEAT EXCHANGER Closed Cooling	64	23
864398T1	HOUSING ASSEMBLY Thermostat Thermostat	58	19	864405T	BRACKET Cooler	66	37
864436	HOSE Heat Exchanger to Thermostat Housing	64	11	864437	HOSE Heat Exchanger to Thermostat Housing	64	12
864456T	BRACKET Alternator Brace	10	19	864493	THERMOSTAT 77°C (170°F) (170 Degree)	58	28
864532	HOSE Heat Exchanger to Starboard Elbow	64	13	864547A1	GASKET Full Flow	56	19
864592T	HOUSING ASSEMBLY Thermostat	58	1	864612T01	MANIFOLD ASSEMBLY Exhaust	56	1
864625T	PULLEY (4.25 Inch Diameter)	10	15	864669	FITTING	16	9
864669	FITTING	44	15	864689	PLUG Expansion Expansion	56	3
864689	PLUG Expansion Expansion	56	11	864708	COVER	64	24
864714	HOSE Thermostat Housing to Upper Manifold (PORT)	64	7	864726	HOSE Heat Exchanger to Port Elbow	64	14
864850A1	GASKET Elbow	56	9	864850A1	GASKET Restrictor	56	17
864886	HOSE Heat Exchanger to Circulating Pump	64	21	864907	SPRING	78	4
864922T01	BRACKET	10	10	864926	HOSE Oil	88	5
864927	HOSE Oil	88	6	864928A1	TUBE Closed Cooling	50	18
864929A1	RISER EXTENSION KIT (3 Inch)	56	16	864932	HOSE Heat Exchanger to Port Elbow	64	14
864934	HOSE Heat Exchanger to Starboard Elbow	64	13	864941A01	CARBURETOR ASSEMBLY	26	9
864941A01	CARBURETOR ASSEMBLY	28	-	864977	HOSE Thermostat Housing to Elbow	62	6
864990A2	FILTER KIT Remote Oil	88	-	865021A1	TUBE Dipstick-Standard Cooling	50	18
865092	HOSE Power Steering Cooler to Thermostat Housing	62	4	865143T	BRACKET Seawater Pump	70	13
865147	SCREW (#6-32 x .750) Stainless Steel	78	19	865149A01	STUD With Cotter Pin	78	2
865154A01	STUD With Cotter Pin	82	2	865175T	BRACKET Lube Monitor Reservoir	14	10
865178	TUBE Dipstick-Standard Cooling	50	18	865181A01	HARNESS ASSEMBLY Mercathode	86	2
865188T01	BRACKET	10	10	865190	CONNECTOR Female Female	14	16
865191	FITTING Male Male	14	17	865278	HOSE Oil Drain	50	22
865279	HOSE Oil Drain (Jackshaft Models)	50	22	865324	QUICK CONNECT	62	23
865329A01	MOUNT Rubber	54	11	865362	QUICK CONNECT	62	22
865393A01	STUD With Cotter Pin	78	13	865393A01	STUD With Cotter Pin	82	11
865433A01	LEVER ASSEMBLY Switch Actuator	78	3	865434A01	RETAINER	82	3
865524	LINE Fuel Fuel Pump to Carb	24	6	865525	VALVE	40	33

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
865525	VALVE	58	32	865525	VALVE	70	21
865526	FITTING	40	32	865526	FITTING	70	22
865529	HOSE Intake Bypass to Circulating Pump	64	10	865530	HOSE Thermostat Housing to Lower Manifold	64	9
865531	HOSE Thermostat Housing to Lower Manifold	64	8	865532	HOSE Thermostat Housing to Upper Manifold (STBD)	64	6
865603030	OWNERS MANUAL Closed Cooling	2	-	865615Q04	BELT Serpentine	6	-
865672013	HOSE (4.00 Inches)	62	21	865715	HOSE Thermostat Housing to Upper Manifold (STBD)	64	6
865960A02	CARBURETOR RETRO KIT (TKS)	32	-	866027	GASKET	32	33
866089	THERMAL SWITCH (Normally Open 130-110 degrees)	32	34	866141A02	CARBURETOR	32	-
866146	GASKET	32	31	866148	MODULE Enrichment	32	1
866152	SEAL End Cover	64	25	866165T01	HARNESS ASSEMBLY (TKS)	32	35
866283	JET Enrichment	32	19	866284	EMULSION TUBE	32	20
866285A01	SCREW KIT Idle Mixture	32	25	866288	SCREW	32	2
866289	RETAINER	32	3	866292	JET Enrichment	32	19
866293	EMULSION TUBE	32	20	866294	SCREW KIT	32	11
878050	VALVE Bypass	44	32	879194014	VENTURI	28	20
879194014	VENTURI	32	21	879194018	CONNECTOR	28	6
879194018	CONNECTOR	32	12	881570	SCREW (M8 x 25 MM)	20	14
881715	GASKET Crankshaft Oil Seal Housing	52	32	883164	ROCKER ARM ASSEMBLY Roller	38	15
883165	SUPPORT Rocker Arm Roller	38	16	883494	CHAIN KIT Timing	40	26
883702K	FILTER Oil	2	-	883702K	FILTER Oil	6	-
883702K	FILTER Oil	6	-	883702K	FILTER Oil	44	30
883702Q	FILTER Oil	2	-	883702Q	FILTER Oil	44	30
884018	SCREW	40	11	884714	PARTS MANUAL 4.3L CARB ALPHA/BRAVO Parts	2	-
885192	O-RING	40	10	88543A3	CABLE ASSEMBLY	86	7
88641	INSULATOR	24	19	888776T	HARMONIC BALANCER	40	14
888777T	TIMING COVER ASSEMBLY	40	18	888778	SCREW Crankshaft Bearing Cap	44	6
888779	SEAL Oil	40	19	888780	BOLT Timing Cover	40	20
888781	BOLT Timing Cover	40	21	888782	GROMMET Timing Cover	40	22
889334	RELUCTOR WHEEL	40	23	892619A01	SHIM KIT Rear Engine Mount	54	25
89302	WASHER (.203 x .406 x .040)	16	12	89302	WASHER (.203 x .406 x .040)	58	16
89876A3	BASE ASSEMBLY Fuel Filter/Water Separator	24	12	89879	O-RING (.301 x .064)	72	9
89879	O-RING (.301 x .064)	72	12	8M0060271	CABLE ASSEMBLY	86	13
8M0065285	VALVE PCV	38	24	8M0076416	COVER Rocker	38	1
8M0109441	THERMOSTAT 71Degree C (160 Degree F)	6	-	8M0147050	MAINTENANCE KIT 4.3L Carb without remote oil-Alpha (100 Hours)	6	-
8M0147063	MAINTENANCE KIT 4.3L Carb without remote oil-Alpha (300 Hours)	6	-	8M2005021	SCREW (.375 x 16 x 9)	56	20
8M2016106	SCREW (.312 x 1.25)	72	17	90096A1	STUD ASSEMBLY (#10-32 x Special) Spark Plug Wire Retainer	20	25
90301	PIN Float	28	17	90301	PIN	32	24
9031	FLOAT	28	16	9031	FLOAT	32	22
9032	SPRING	28	5	9032	SPRING	32	13
9037	ARM Choke	28	3	9039	WASHER	28	10
9042	ROD Choke	28	7	90441	PACKING SET	28	30
90441	PACKING SET	32	16	9048	CAM	28	22
9049	SHAFT	28	23	90517	NUT (M10)	72	7
9052	SCREW	28	24	905201	SPACER (.750 x .250)	72	15
9053	SPRING	28	25	9054	SPRING	28	27
9054	SPRING	32	27	90562	SEAL (1.254 x .312)	68	9
9060	SCREW	28	26	9060	SCREW	32	26
90926	SCREW (#10-32 x .810)	20	3	90931	THRUST WASHER	20	11
93385	FITTING (90 Degree) Inlet	24	11	93914	RING Retaining	90	30
93915	RING Retaining	90	31	93918A1	SHIELD Lower Lower	90	9
93918A1	SHIELD Lower Lower	90	36	93919A1	SHIELD Upper Upper	90	11
93919A1	SHIELD Upper Upper	90	38	93921	EXPANSION PLUG	90	35
93924	SEAL Oil	90	32	93944A2	BEARING SET Ball Includes Part Number 36	90	28
94104	RING Retaining	90	5	94288	QUAD RING	68	6
94330	NUT (.250-20) Brass	16	24	9435	JET Power (.74MM)	28	19
9435	JET POWER	32	28	94576	WEAR PLATE	68	7
94819T5	DRIVESHAFT ASSEMBLY (34.50 Inches)	92	45	94913A5	HOUSING ASSEMBLY Pump	68	8

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
95084A10	CABLE ASSEMBLY (5.00 Inches) Red	16	29	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	86	11
95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	16	31	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	86	11
95805	CAP	72	3	96112	STUD (.250-28 x 2.00) Throttle Cable Anchor	26	15
961123	STUD (.250-28 x 1.90)	76	13	961123	STUD (.250-28 x 1.90)	80	11
96158T	SOLENOID Starter	16	21	96551	PUMP KIT Accelerator	28	12
96551	PUMP KIT Accelerator	32	15	96995	SCREW (.375-16 x .880)	90	10
96995	SCREW (.375-16 x .880)	90	12	96995	SCREW (.375-16 x .880)	90	39
976641	SEAL	38	10	97850	ELBOW 90 Degree Breather	38	23
97861	INSULATOR Starter Solenoid	16	27	97934	SCREW (.500-20 x 5.370) Special	54	13
98261	SCREW (.375-16 x .750)	10	8	98261	SCREW (.375-16 x .750)	10	18
98261	SCREW (.375-16 x .750)	14	9	98261	SCREW (.375-16 x .750)	16	5
98261	SCREW (.375-16 x .750)	20	23	98261	SCREW (.375-16 x .750)	88	3
98475	BALL Nylon	58	14	98476	SCREW (#10-32 x 6.00)	58	17
98477A2	VALVE ASSEMBLY Tee	58	13	98508	SCREW (.375-16 x 3.00)	58	11
98794	SCREW (.375-16 x 1.00)	74	12	987981	STUD (.250-20/.250-28 x 2.120)	80	2
98828	SPACER	78	20	98828	SPACER	80	4
98828	SPACER	82	4	98869A11	ELECTRODE ASSEMBLY	86	1
98869A16	ELECTRODE ASSEMBLY	86	1	98880	SPRING	76	7
98880	SPRING	78	7	98880	SPRING	80	7
98880	SPRING	82	7	99237A18	BRACKET ASSEMBLY Shift Complete	80	-
99297A1	MOUNT ASSEMBLY Rubber	54	11	99299	SPACER (.520 x .870 x .630)	54	15
99322	SPACER	54	12	99757	GASKET Manifold	56	4
F1669	NUT (#6-32)	76	21	F8058	LOCKWASHER	20	8
NSS	NOT SOLD SEPARATE Thru Bolt	8	11	NSS	NOT SOLD SEPARATE Coil Wire Assembly	20	16
NSS	NOT SOLD SEPARATE Air Horn	28	1	NSS	NOT SOLD SEPARATE Housing Choke	28	2
NSS	NOT SOLD SEPARATE Body-Carburetor	28	21	NSS	NOT SOLD SEPARATE Cap-Crankshaft Bearing	44	5
NSS	NOT SOLD SEPARATE Oil Deflector Included with Pan	50	6	NSS	NOT SOLD SEPARATE Shaft-Input	90	34
NSS	NOT SOLD SEPARATE	92	48				