

Parts Manual

Cat.# 90-884717003

Revised 09-12-2020

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Service and Support Material

Service and Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	884717003	PARTS MANUAL 5.0L,350 MAG,MX 6.2L MPI Sterndrive		1	
-	0090	864195060	OWNERS MANUAL		1	
-	0090	864195061	OWNERS MANUAL Sterndrive MPI	(SEACORE)	1	
-	0090	864260001	SERVICE MANUAL		1	
-	0090	864260020	SERVICE MANUAL Suppliment #37		1	
-	0090	864573	SERVICE MANUAL ECM 555 Diagnostics		1	
-	0090	866050062	INSTALLATION MANUAL CD	(SEACORE)	1	
-	0000	863660A2	LONGBLOCK ASSEMBLY	(5.0L MPI)	1	[1]
-	0800	866138A03	LONGBLOCK ASSEMBLY	(350 MAG)	1	[2]
-	0000	865108A02	LONGBLOCK ASSEMBLY	(MX 6.2L)	1	[3]
-	0033	884019	SPARK PLUG (AC 41-932)		8	
-	0027	861246A05	GASKET SET		1	
-	0037	863686A1	DECAL SET	(5.0L MPI Alpha)	1	
-	0037	863686A2	DECAL SET	(5.0L MPI Bravo)	1	
-	0037	866756	DECAL 5.0L Flame Arrestor Cover	(SEACORE)	1	
-	0037	863687A04	DECAL SET	(350 MAG MPI Alpha)	1	
-	0037	863687A05	DECAL SET	(350 MAG MPI Bravo)	1	
-	0037	863691A03	DECAL SET	(350 MAG MPI Horizon Bravo)	1	
-	0037	866757	DECAL 350 MAG Flame Arrestor Cover	(SEACORE)	1	
-	0037	863689A1	DECAL SET	(MX 6.2L MPI)	1	
-	0037	863692A1	DECAL SET	(MX 6.2L MPI Horizon)	1	
-	0037	866758	DECAL 6.2L Flame Arrestor Cover	(SEACORE)	1	
-	0037	864346	DECAL Flush Operation	(SEACORE)	1	
-	0037	859271013	DECAL Small Block DTS		1	
-	0035	866340Q02	FILTER Oil - Quicksilver Brand	(Quicksilver Brand)	1	[4]
-	0035	866340K01	FILTER Oil - Mercury Brand	(Mercury Precision Parts Brand)	1	[4]
-	0035	802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	(Quicksilver Brand)	1	[5]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand	(Mercury Precision Parts Brand)	1	[5]
-	0092	877770K1	COOLANT MPP, 1 Gallon	(Mercury Precision Parts Brand)	1	[6]
-	0092	858048Q01	25W40 SD/IB OIL 1 Quart	(Quicksilver Brand)	1	[7]
-	0092	858048K01	25W40 SD/IB OIL MPP, 1 Quart	(Mercury Precision Parts Brand)	1	[7]
-	0092	858049Q01	25W40 SD/IB OIL 1 Gallon	(Quicksilver Brand)	1	[8]
-	0092	802839A1	OIL Gallons @ 6 - Mercury Brand	(Mercury Precision Parts Brand)	1	[9]

PART NOTES:

- [1] - Alternate part numbers:
863660A 2QS
863660R05Reman

Service and Support Material

Service and Support Material

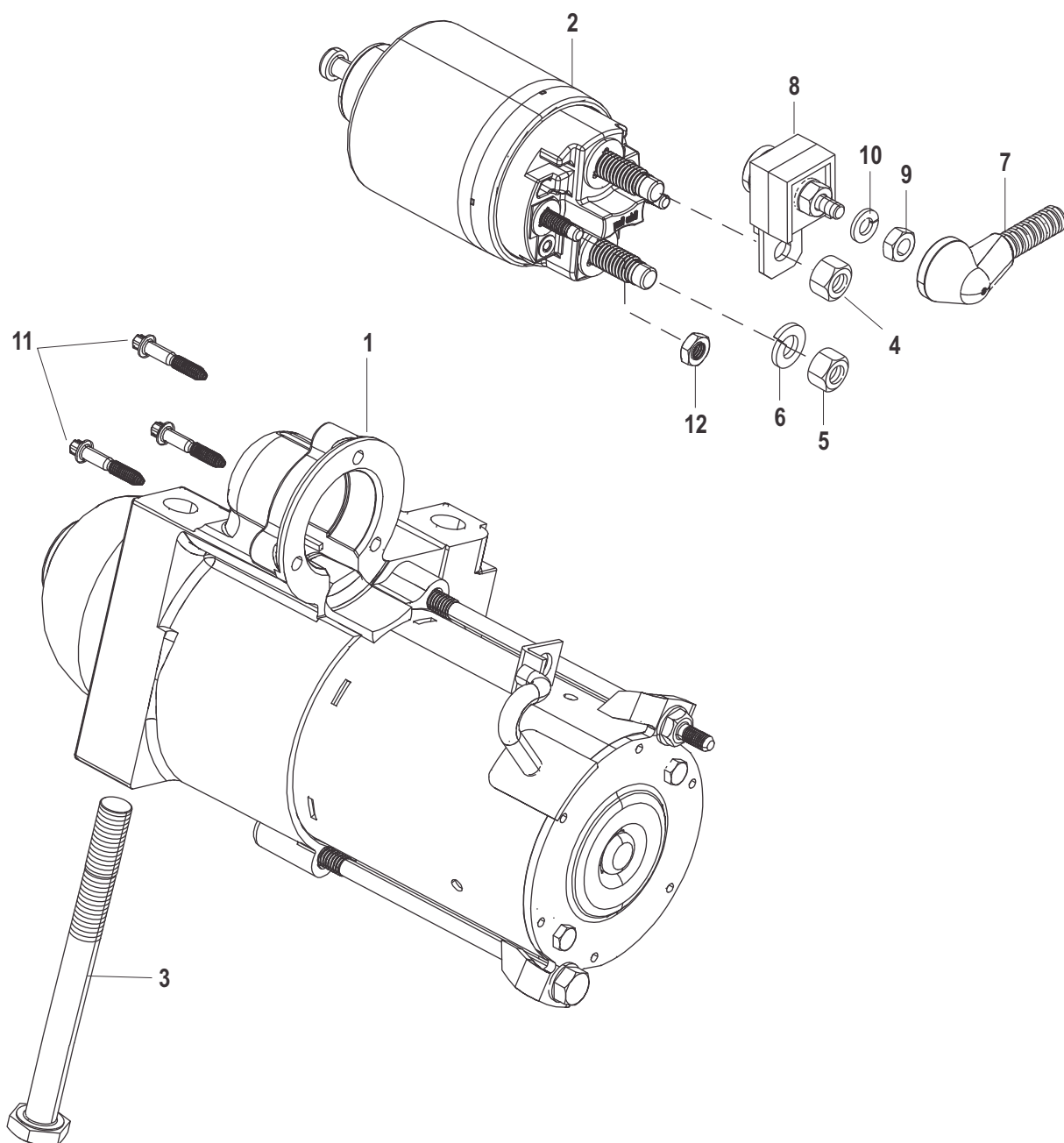
- [2] - Alternate part numbers:
 - 866138A03QS
 - 8M0124033Reman
 - 8M0163302QS
- [3] - Alternate part numbers:
 - 863851R01Reman
 - 865108A02QS
 - 8M0061211Reman
 - 8M0095941Reman Int'l
- [4] - Alternate part numbers:
 - 866340K01MPP
 - 866340Q02Service Part
 - 866340Q03QS
- [5] - Alternate part numbers:
 - 802893QQS
 - 802893TMPP
 - 807172Service Part
- [6] - Alternate part numbers:
 - 877770K 1MPP
 - 877770Q 1QS
- [7] - Alternate part numbers:
 - 858048K01MPP
 - 858048KC1MPP Canada
 - 858048Q01QS
 - 858048QB1QS Belgium
 - 858048QC1QS Canada
 - 8M0059252QS
 - 8M0059253MPP
- [8] - Alternate part numbers:
 - 858049K01MPP
 - 858049KC1MPP Canada
 - 858049Q01QS
 - 858049QB1QS Belgium
 - 858049QC1QS Canada
 - 8M0061422MPP Spanish

Service and Support Material

Service and Support Material

- [9] - Alternate part numbers:
- 802839A 1MPP
- 802839Q 1QS

Starter Motor



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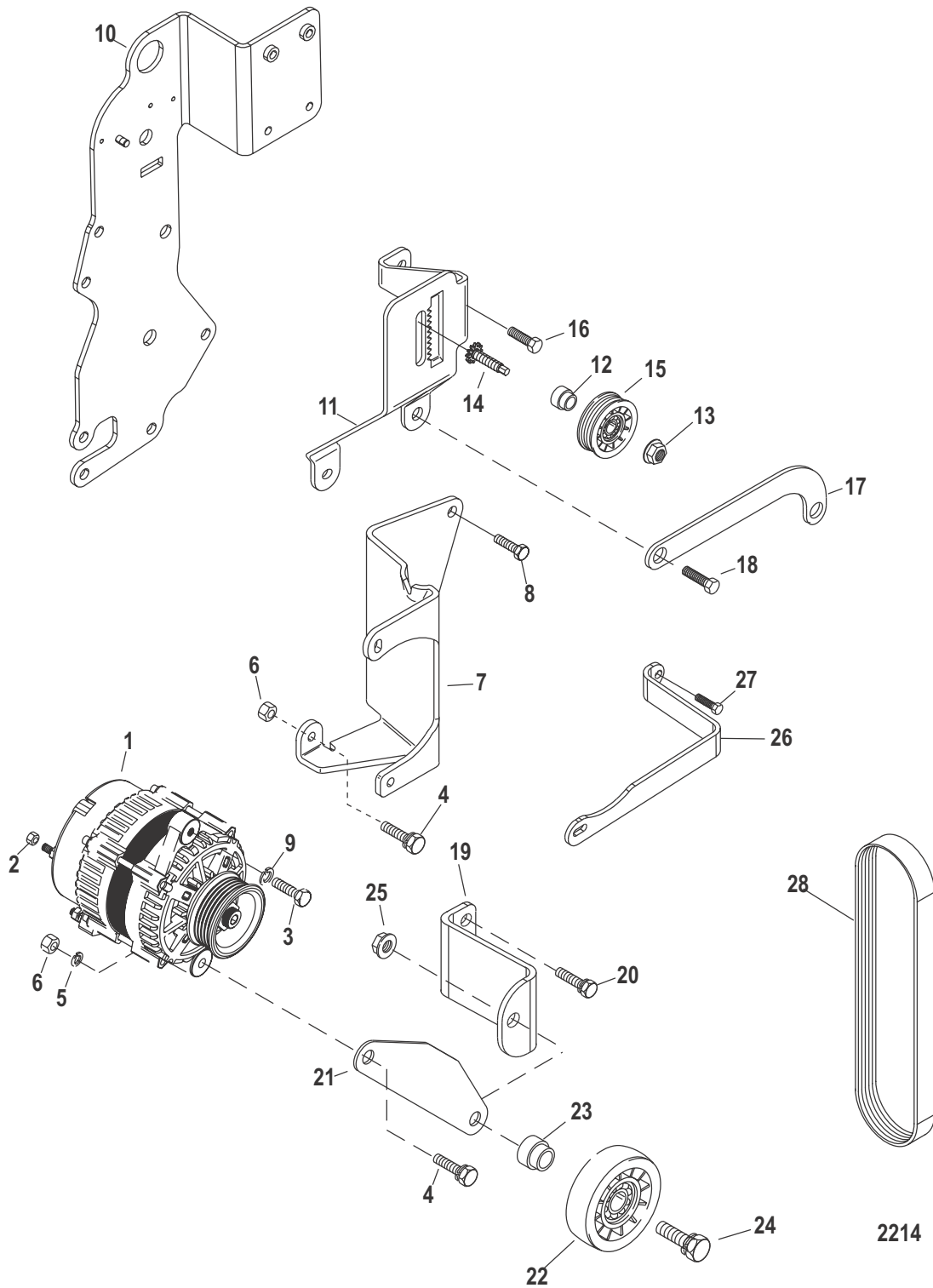
Starter Motor

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	8053432	SCREW (.375-16 x 4.33)		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

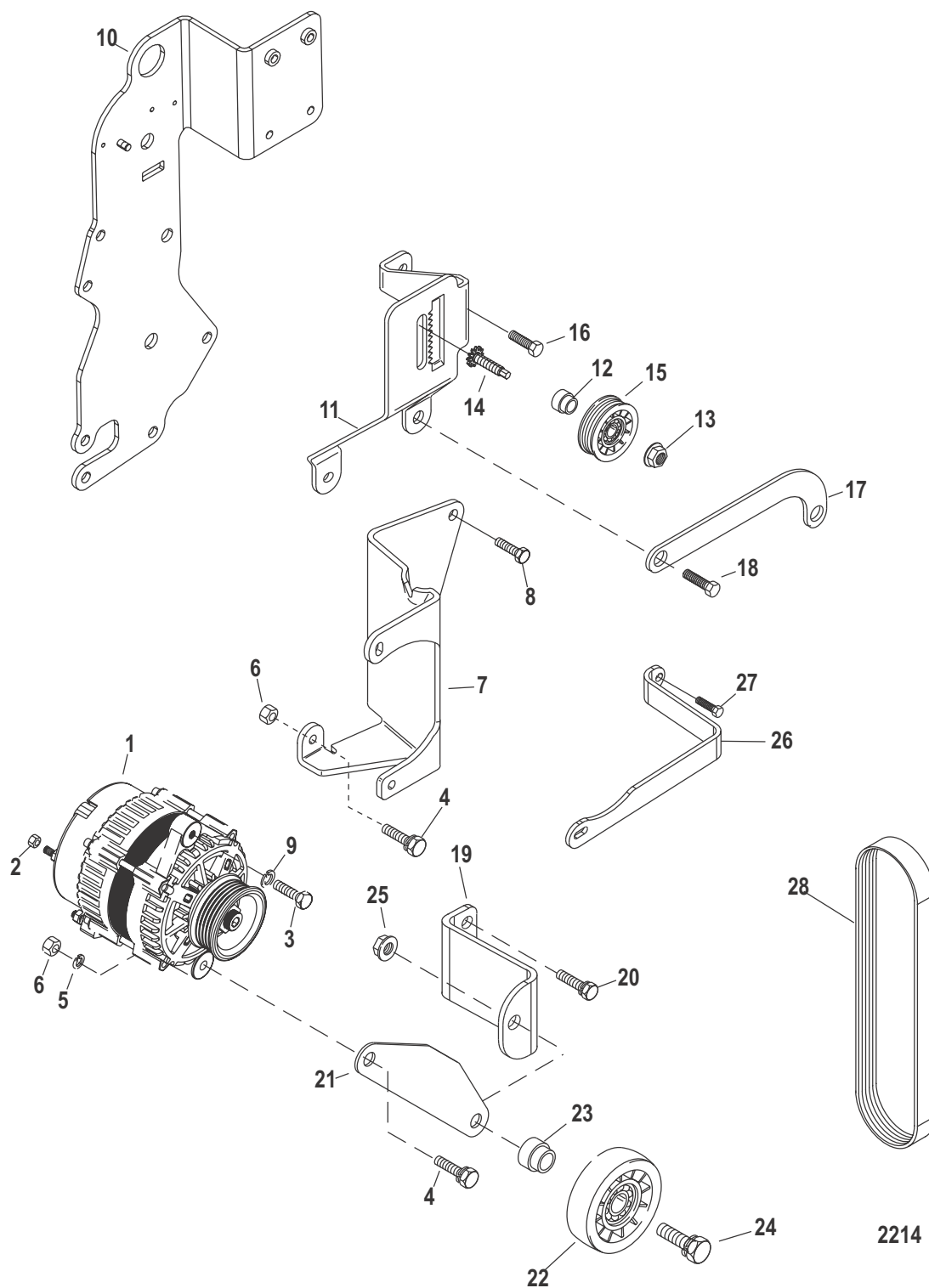
Alternator and Brackets



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	26484	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	865188T01	BRACKET	Without Air Actuated Drain	1	
10	0000	865188T	BRACKET	With Air Actuated Drain	1	
11	0000	862083T	BRACKET Idler Adjustment		1	
12	0000	865193	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)	With Power Steering	1	
15	0000	807757T	PULLEY ASSEMBLY Idler - Black (3.00 Inch Diameter)	Compact Hydraulic Steering	1	
16	0010	34353	SCREW (.375-16 x 1.00)		2	
17	0000	862082T	BRACE Power Steering		1	
18	0010	40001188	SCREW (M10 x 20)		1	
19	0000	864456T	BRACKET Alternator Brace	Bravo, Alpha-Closed Cooling	1	
20	0010	34353	SCREW (.375-16 x 1.00)		1	
21	0000	862085T	BRACE Idler Bracket	Bravo, Alpha-Closed Cooling	1	
22	0000	865598	PULLEY	Bravo, Alpha-Closed Cooling	1	
23	0000	865193	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	0000	862778	BRACKET Alternator Brace		1	
27	0010	34353	SCREW (.375-16 x 1.00)		1	
28	0057	865615004	BELT	Standard Cooling, Alpha, With Power Steering	1	
28	0057	865615009	BELT	Standard Cooling, Alpha, CHS and Non Power Steering	1	
28	0057	865615003	BELT	Standard Cooling, Bravo, With Power Steering	1	
28	0057	865615008	BELT	Standard Cooling, Bravo, CHS and Non Power Steering	1	
28	0057	865615Q01	BELT Serpentine	Standard Cooling, Axis	1	

Alternator and Brackets



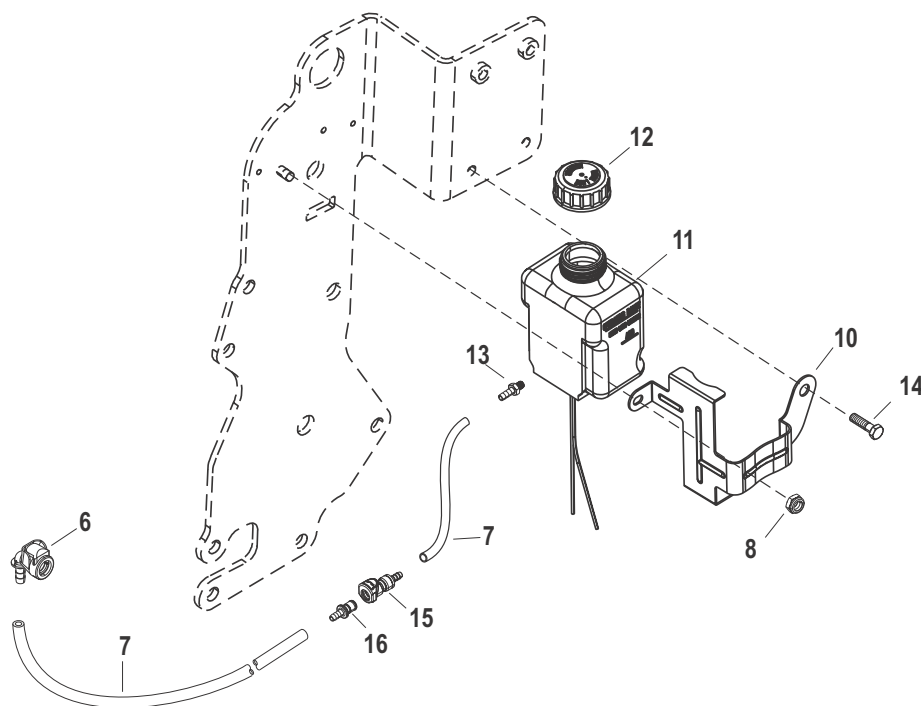
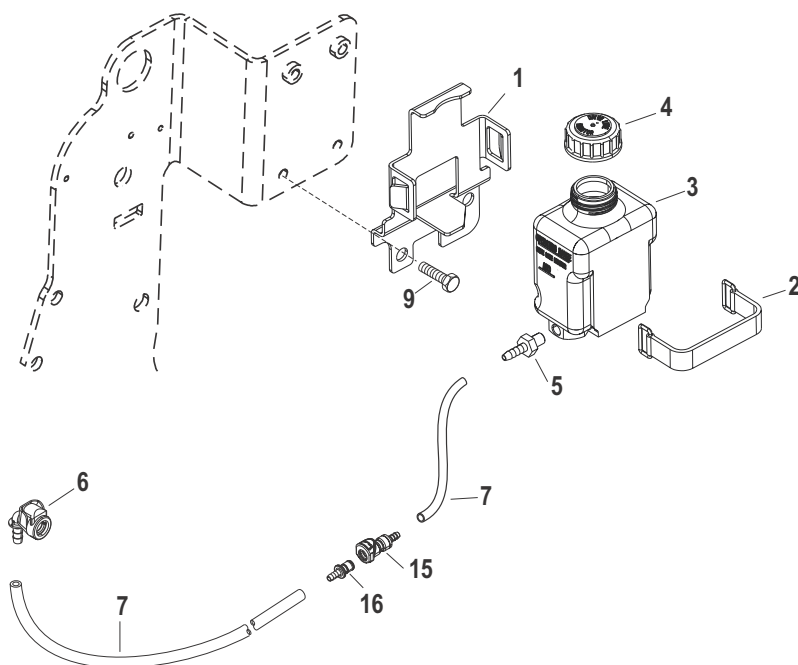
Alternator and Brackets

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
28	0057	865615006	BELT	Alpha/Bravo,Closed Cooling, With Power Steering	1	
28	0057	865615008	BELT	Alpha/Bravo, Closed Cooling, CHS and Non Power Steering	1	
28	0057	879194Q01	BELT Serpentine	Axius, Closed Cooling	1	

PART NOTES:

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

Gear Lube Monitor

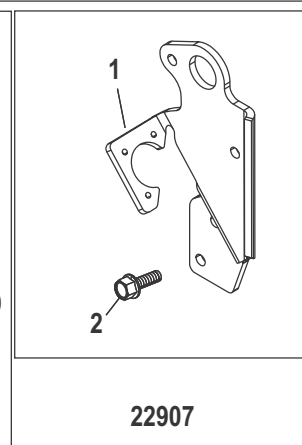
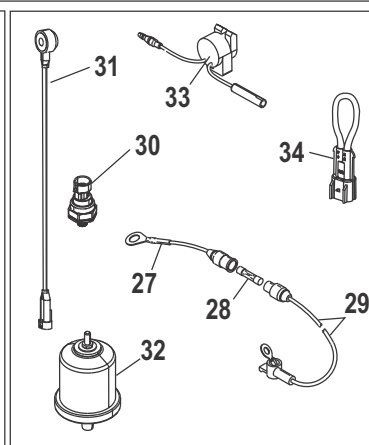
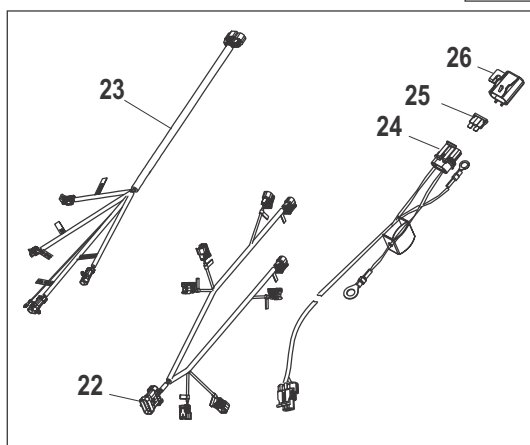
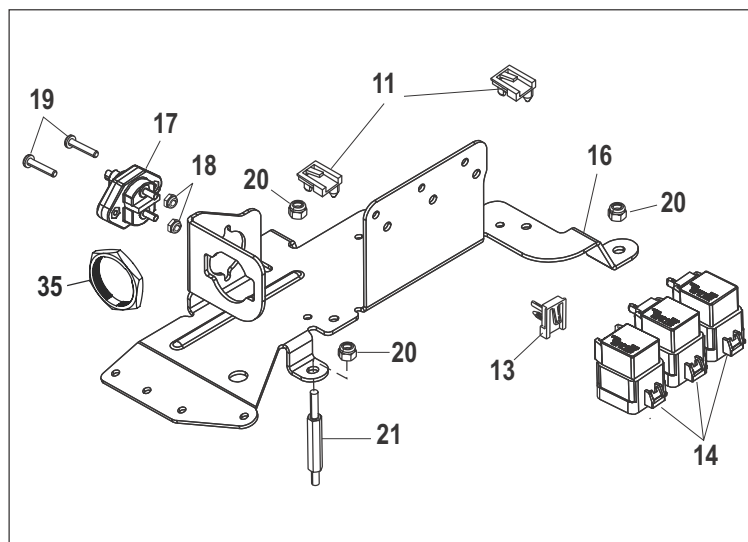
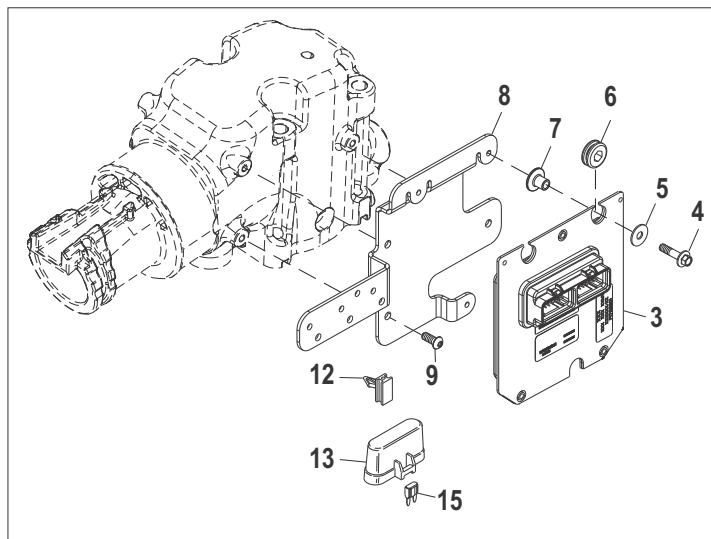
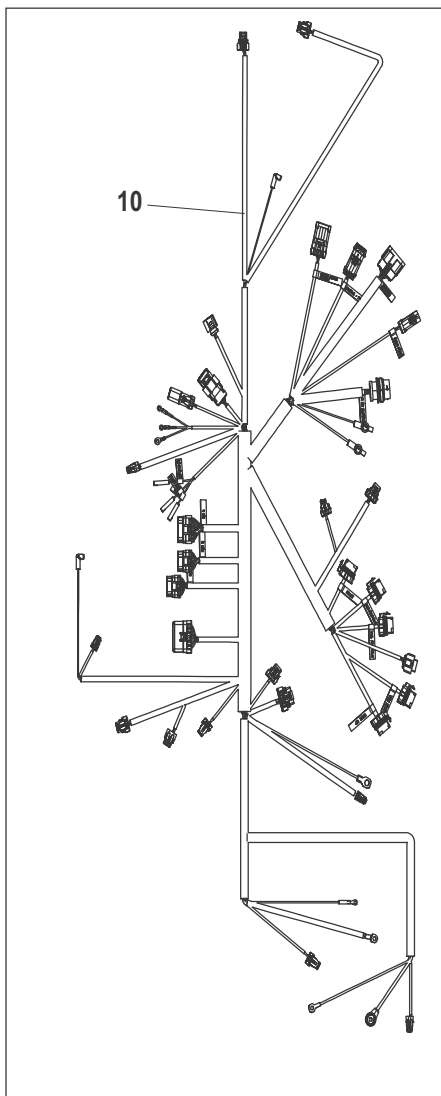


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Gear Lube Monitor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	860065A1	BRACKET KIT Lube Monitor Reservoir	Closed Cooling	1	
2	0000	808023T	STRAP Reservoir Retainer		1	
3	0000	806193A46	LUBE BOTTLE Lube Monitor	Closed Cooling	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.)		1	
8	0011	8267098	NUT (.250-20) Stainless Steel		1	
9	0010	98261	SCREW (.375-16 x .750)		2	
10	0000	865175T	BRACKET Lube Monitor Reservoir	Standard Cooling	1	
11	0000	806193A47	RESERVOIR Lube Monitor	Standard Cooling	1	
12	0036	8067271	CAP Drive Lube Monitor Lube Reservoir		1	
13	0022	85439001	CONNECTOR Male Lube Reservoir		1	
14	0010	828552	SCREW (.375-16 x .500)		1	
15	0022	865379	FITTING Female		1	
16	0022	865191	FITTING Male		1	

Electrical Components (Mechanical Throttle and Shift)



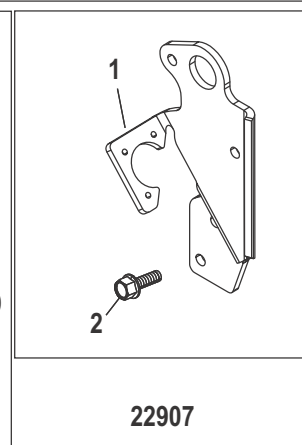
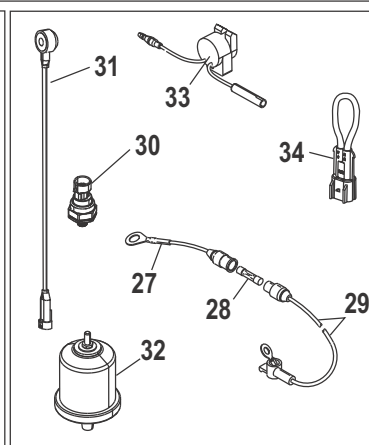
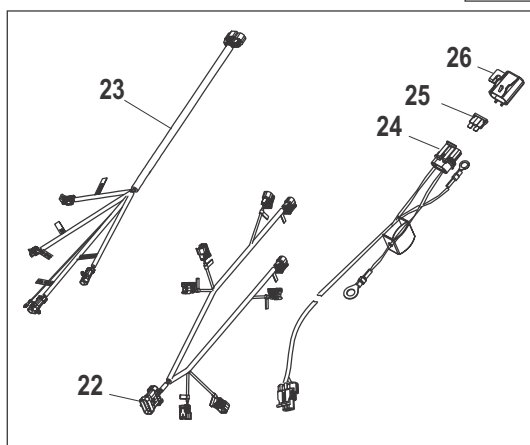
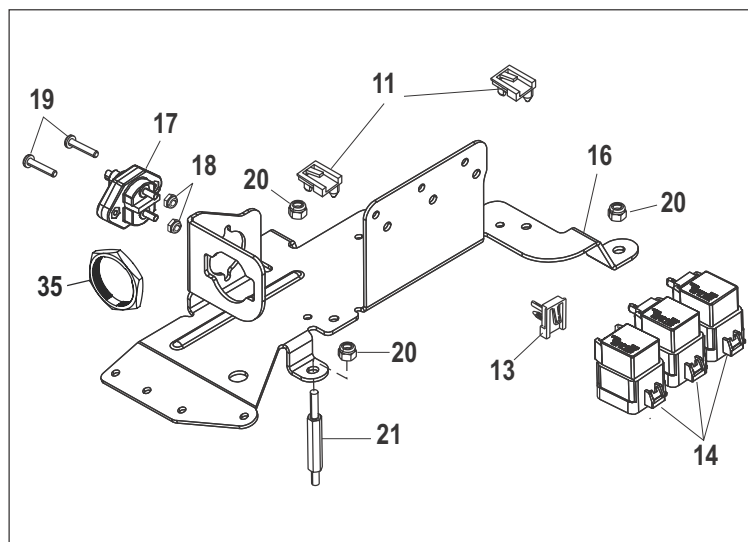
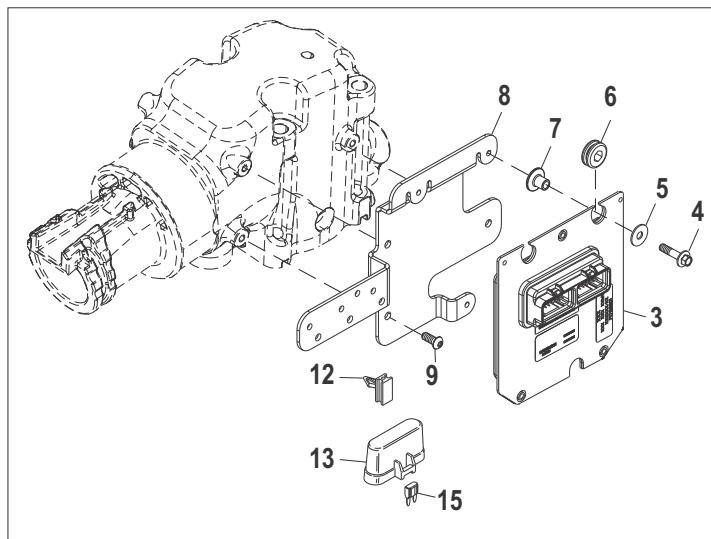
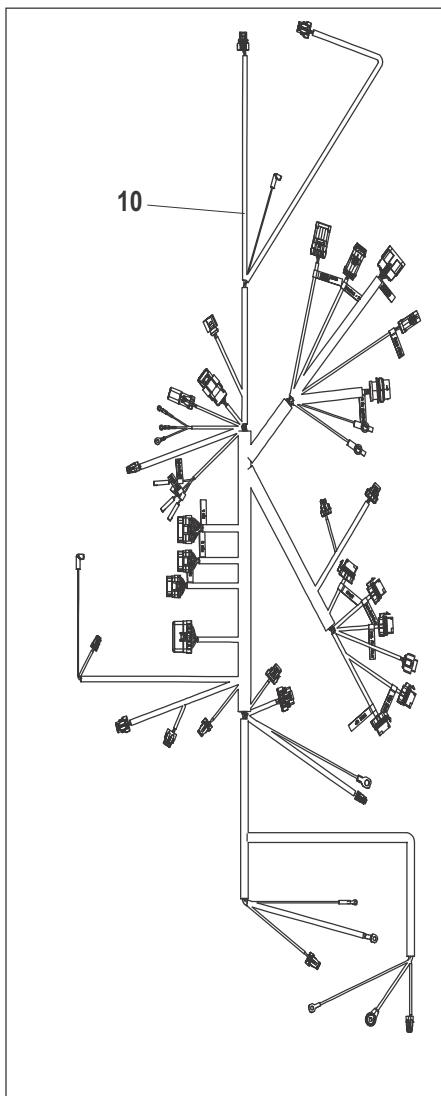
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Electrical Components (Mechanical Throttle and Shift)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865480T	BRACKET Harness Mounting/Lifting Eye		1	
2	0010	98261	SCREW (.375-16 x .750)		2	
3	0000	866189T04	ECM Engine Control Module	(5.0L MPI Alpha)(Standard Cooling)	1	
3	0000	866190T04	ECM Engine Control Module	(5.0L MPI Alpha)(Closed Cooling)	1	
3	0000	866191T04	ECM Engine Control Module	(5.0L MPI Bravo)(Standard Cooling)	1	
3	0000	866192T04	ECM Engine Control Module	(5.0L MPI Bravo)(Closed Cooling)	1	
3	0000	866122T04	ECM Engine Control Module	(350 Mag MPI Alpha)(Standard Cooling)	1	
3	0000	866123T04	ECM Engine Control Module	(350 Mag MPI Alpha)(Closed Cooling)	1	
3	0000	866124T04	ECM Engine Control Module	(350 Mag MPI Bravo)(Standard Cooling)	1	
3	0000	866125T04	ECM Engine Control Module	(350 Mag MPI Bravo)(Closed Cooling)	1	
3	0000	866129T04	ECM Engine Control Module	(MX 6.2L MPI)(Standard Cooling)	1	
3	0000	866130T04	ECM Engine Control Module	(MX 6.2L MPI)(Closed Cooling)	1	
4	0010	82130025	SCREW (M6 x 25)		3	
5	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
6	0025	834985	GROMMET		3	
7	0023	856954	BUSHING		3	
8	0000	863424T	BRACKET ECM		1	
9	0010	860008	SCREW (.250-20 x .625) Torx		3	
10	0084	866058T02	HARNESS ASSEMBLY	(Alpha)	1	
10	0084	866056T02	HARNESS ASSEMBLY	(Bravo)	1	
11	0086	865205	CLIP Relay Mounting		2	
12	0054	804352	CLIP Fuse Block Mounting		1	
13	0000	883562	COVER Fuse		1	
14	0000	882751	RELAY		3	
15	0088	83296915	FUSE Mini - Blue - 15 Ampere		2	
15	0088	83296920	FUSE Mini - Yellow - 20 Ampere		3	
16	0000	865483T	BRACKET Circuit Breaker and Relays		1	
17	0088	865827T	BREAKER Circuit - 50 Ampere		1	
18	0011	826709106	NUT (#10-32) Stainless Steel		2	
19	0010	830861	SCREW (#8-32 x .625)		2	
20	0011	401366	NUT (M6) Stainless Steel		3	
21	0016	863439	STUD		1	
22	0084	865983T01	HARNESS ASSEMBLY Injectors		1	
23	0084	865677T02	HARNESS ASSEMBLY Transom		1	
24	0084	888416T03	HARNESS ASSEMBLY Clean Power		1	
25	0000	862646	FUSE Tan - 5 Ampere		1	

Electrical Components (Mechanical Throttle and Shift)

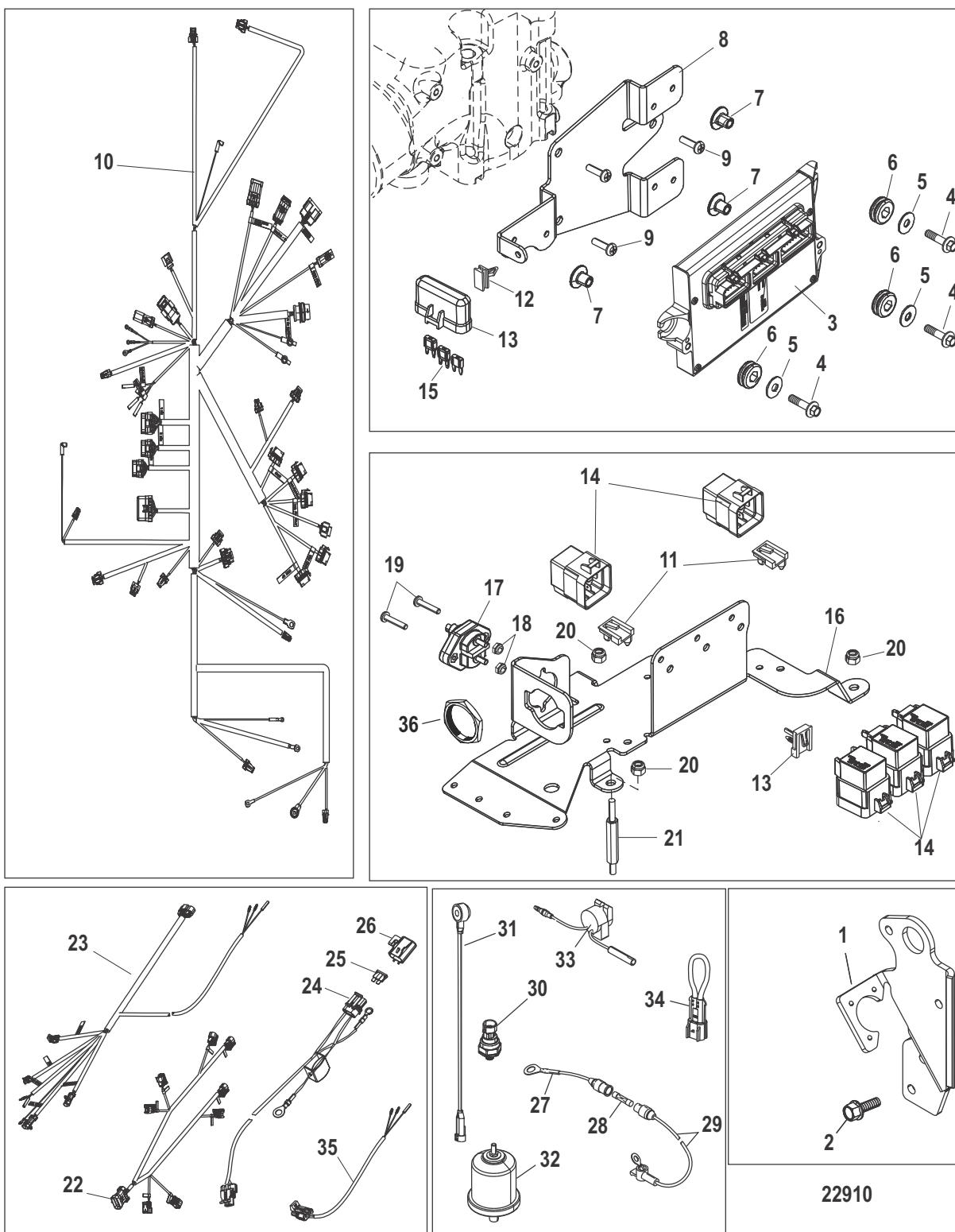
Electrical Components (Mechanical Throttle and Shift)



Electrical Components (Mechanical Throttle and Shift)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
26	0000	828054	COVER Fuse		1	
27	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	(Bravo)	1	
28	0088	79091	FUSE 20 Ampere	(Bravo)	1	
29	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	(Bravo)	1	
30	0000	881879010	SENSOR Pressure	(Steering Cooler)	1	
30	0000	881879011	SENSOR Pressure (0 - 100 PSI) Pressure	(Oil)	1	
31	0000	878187	SENSOR ASSEMBLY Knock		2	
32	0000	815425T	SENDER ASSEMBLY Oil		1	
32	0000	37293T	SENDER ASSEMBLY Oil	(Dual Station)	1	
33	0000	816492A15	ALARM KIT		1	
34	0000	864337A1	CONNECTOR Black Jumper	(Black Wire)	1	
35	0011	889664	NUT (1.500-18) Black Nylon		1	

Electrical Components (Digital Throttle and Shift)

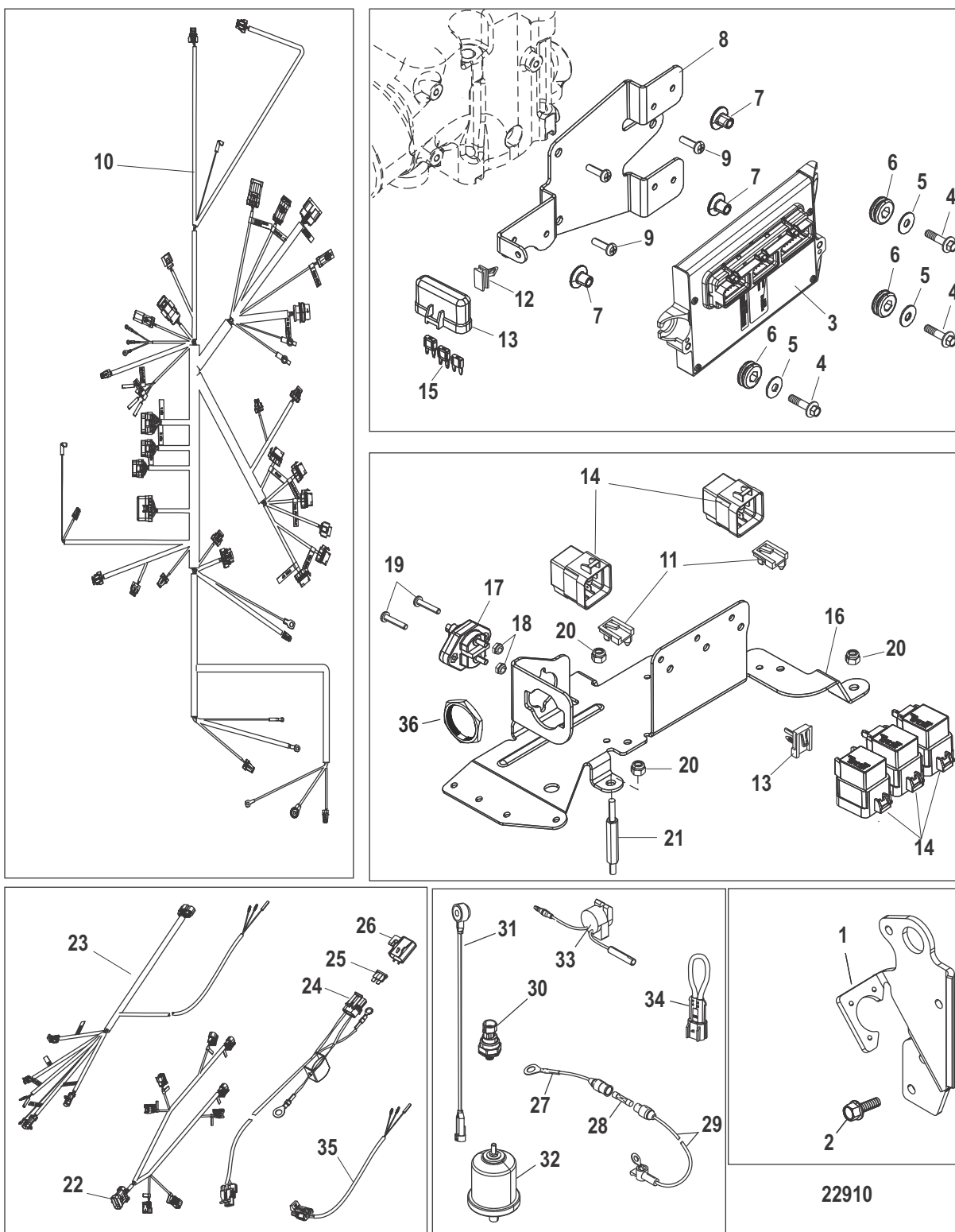


Electrical Components (Digital Throttle and Shift)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865480T	BRACKET Harness Mounting/Lifting Eye		1	
2	0010	98261	SCREW (.375-16 x .750)		2	
3	0000	866236T02	ECM Engine Control Module	(5.0L MPI)(Standard Cooling)	1	
3	0000	866237T02	ECM Engine Control Module	(5.0L MPI)(Closed Cooling)	1	
3	0000	866238T02	ECM Engine Control Module	(350 MAG.)(Standard Cooling)	1	
3	0000	866239T02	ECM Engine Control Module	(350 MAG.)(Closed Cooling)	1	
3	0000	866242T03	ECM Engine Control Module	(6.2L)(Standard Cooling)	1	
3	0000	866243T03	ECM Engine Control Module	(6.2L)(Closed Cooling)	1	
4	0010	82130025	SCREW (M6 x 25)		3	
5	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
6	0025	834985	GROMMET		3	
7	0023	856954	BUSHING		3	
8	0000	865479T01	BRACKET ECM Mount		1	
9	0010	860008	SCREW (.250-20 x .625) Torx		3	
10	0000	899719T06	HARNESS ASSEMBLY Main Engine	(Digital Throttle and Shift)	1	
11	0086	865205	CLIP Relay Mounting		2	
12	0054	804352	CLIP Fuse Block Mounting		1	
13	0000	883562	COVER Fuse		1	
14	0000	882751	RELAY		5	
15	0088	83296920	FUSE Mini - Yellow - 20 Ampere		3	
16	0000	865483T	BRACKET Circuit Breaker and Relays		1	
17	0088	865827T	BREAKER Circuit - 50 Ampere		1	
18	0011	826709106	NUT (#10-32) Stainless Steel		2	
19	0010	830861	SCREW (#8-32 x .625)		2	
20	0011	401366	NUT (M6) Stainless Steel		3	
21	0016	863439	STUD		1	
22	0084	865983T01	HARNESS ASSEMBLY Injectors		1	
23	0084	865677T01	HARNESS ASSEMBLY Transom		1	
24	0084	888416T03	HARNESS ASSEMBLY Clean Power		1	
25	0000	862646	FUSE Tan - 5 Ampere		1	
26	0000	828054	COVER Fuse		1	
27	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	(Bravo)	1	
28	0088	79091	FUSE 20 Ampere	(Bravo)	1	
29	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	(Bravo)	1	
30	0000	881879010	SENSOR Pressure	(Power Steering Cooler)	1	
30	0000	881879011	SENSOR Pressure (0 - 100 PSI) Pressure	(Oil)	1	
31	0000	878187	SENSOR ASSEMBLY Knock		2	

Electrical Components (Digital Throttle and Shift)

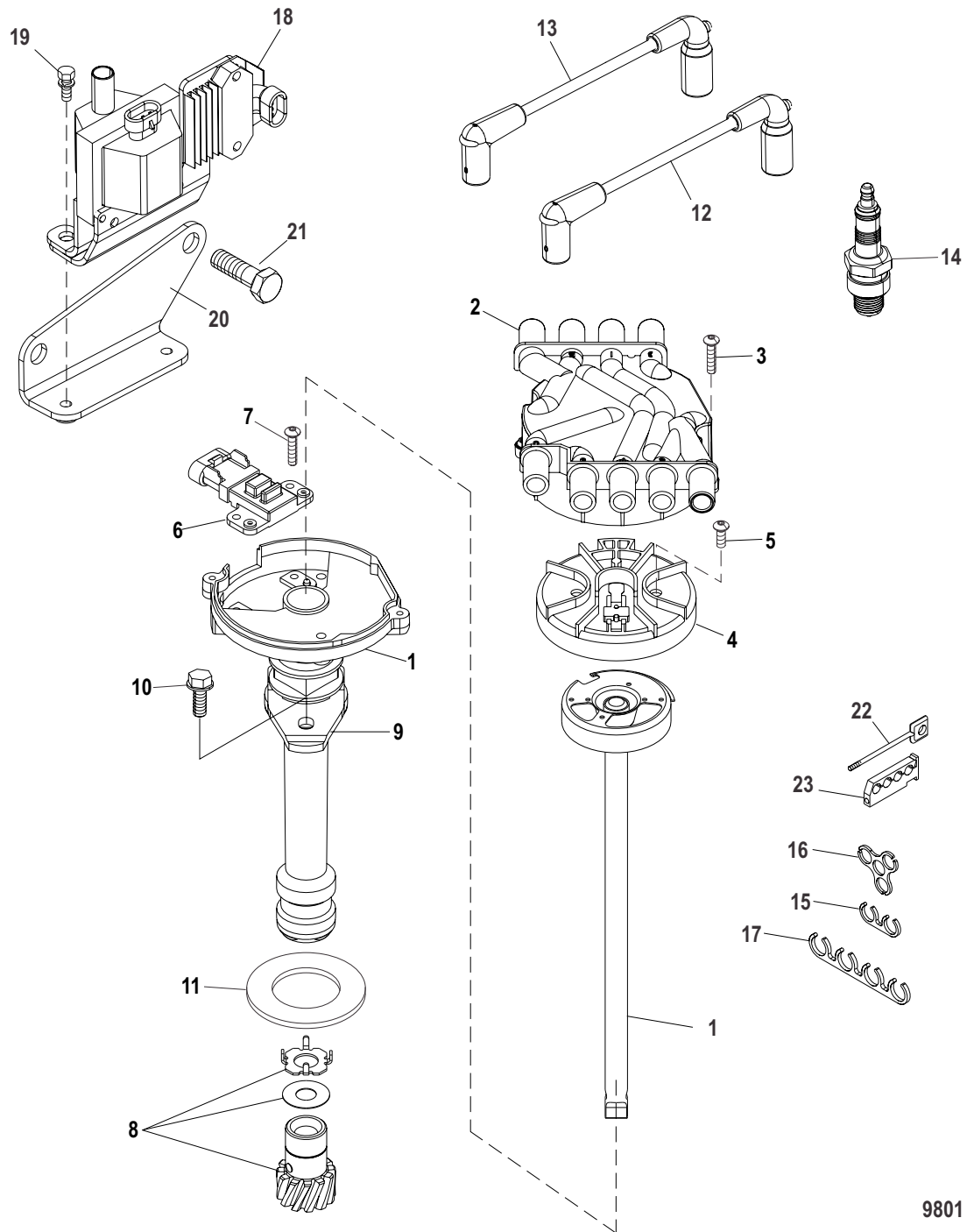
Electrical Components (Digital Throttle and Shift)



Electrical Components (Digital Throttle and Shift)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
32	0000	815425T	SENDER ASSEMBLY Oil		1	
32	0000	37293T	SENDER ASSEMBLY Oil	(Dual Station)	1	
33	0000	816492A15	ALARM KIT		1	
34	0000	864337A1	CONNECTOR Black Jumper	(Black Wire)	1	
35	0084	865774T01	HARNESS ASSEMBLY Trim Pump		1	
36	0011	889664	NUT (1.500-18) Black Nylon		1	

Distributor and Ignition Components



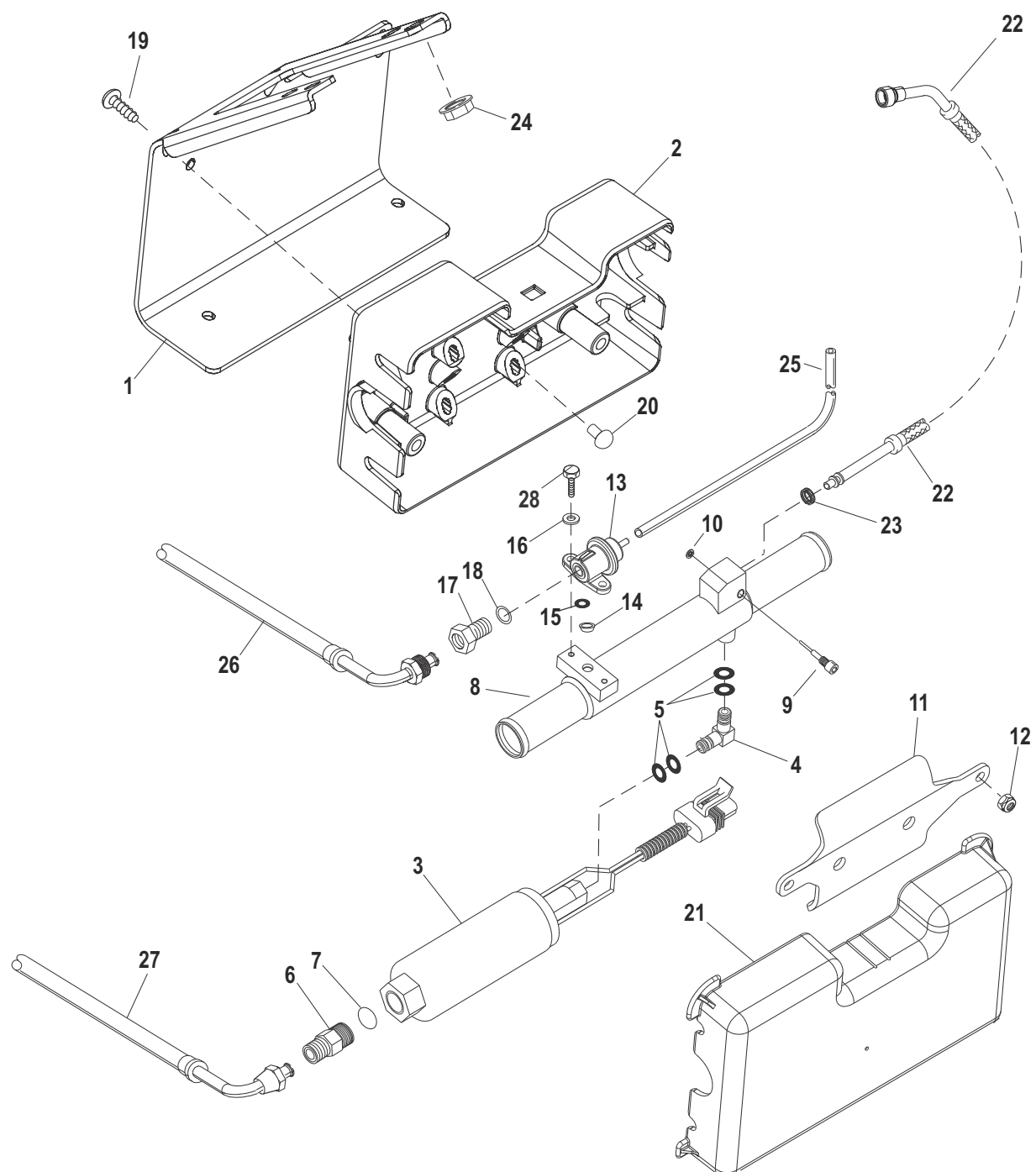
Distributor and Ignition Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	884794A02	DISTRIBUTOR ASSEMBLY		1	
2	0000	898253T22	CAP Distributor		1	[1]
3	0010	884786	SCREW		2	
4	0000	898253013	ROTOR		1	[2]
5	0010	884788	SCREW		2	
6	0000	898141	SENSOR Hall Effect Camshaft Position		1	
7	0010	884788	SCREW		2	
8	0043	884789	GEAR ASSEMBLY		1	
9	0054	88731	CLAMP		1	
10	0010	40011149	SCREW (M8 x 25) Stainless Steel		1	
11	0027	344863	GASKET		1	[3]
12	0084	863656A1	CABLE KIT Ignition (Spark Plugs and Coil)		1	
13	0084	863657A1	CABLE ASSEMBLY Coil Wire Assembly		1	
14	0033	884019001	SPARK PLUG	(AC 41-993)	8	
15	0000	54676	RETAINER Two Wire		2	
16	0000	32783	RETAINER Three Wire		2	
17	0000	32784	RETAINER Four Wire		2	
18	0392	863704T	COIL Ignition		1	
19	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		2	
19	0010	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	(SEACORE)	2	
20	0000	863663T	BRACKET Coil		1	
21	0010	98261	SCREW (.375-16 x .750)		2	
22	0016	90096A1	STUD ASSEMBLY (#10-32 x Special)		2	
23	0054	72821	RETAINER		2	

PART NOTES:

- [1] - Alternate part numbers:
898253T22Service Part
8M0061335Kit
- [2] - Alternate part numbers:
898253013QS
8M0061335Kit
- [3] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)

Fuel Supply Module Alpha

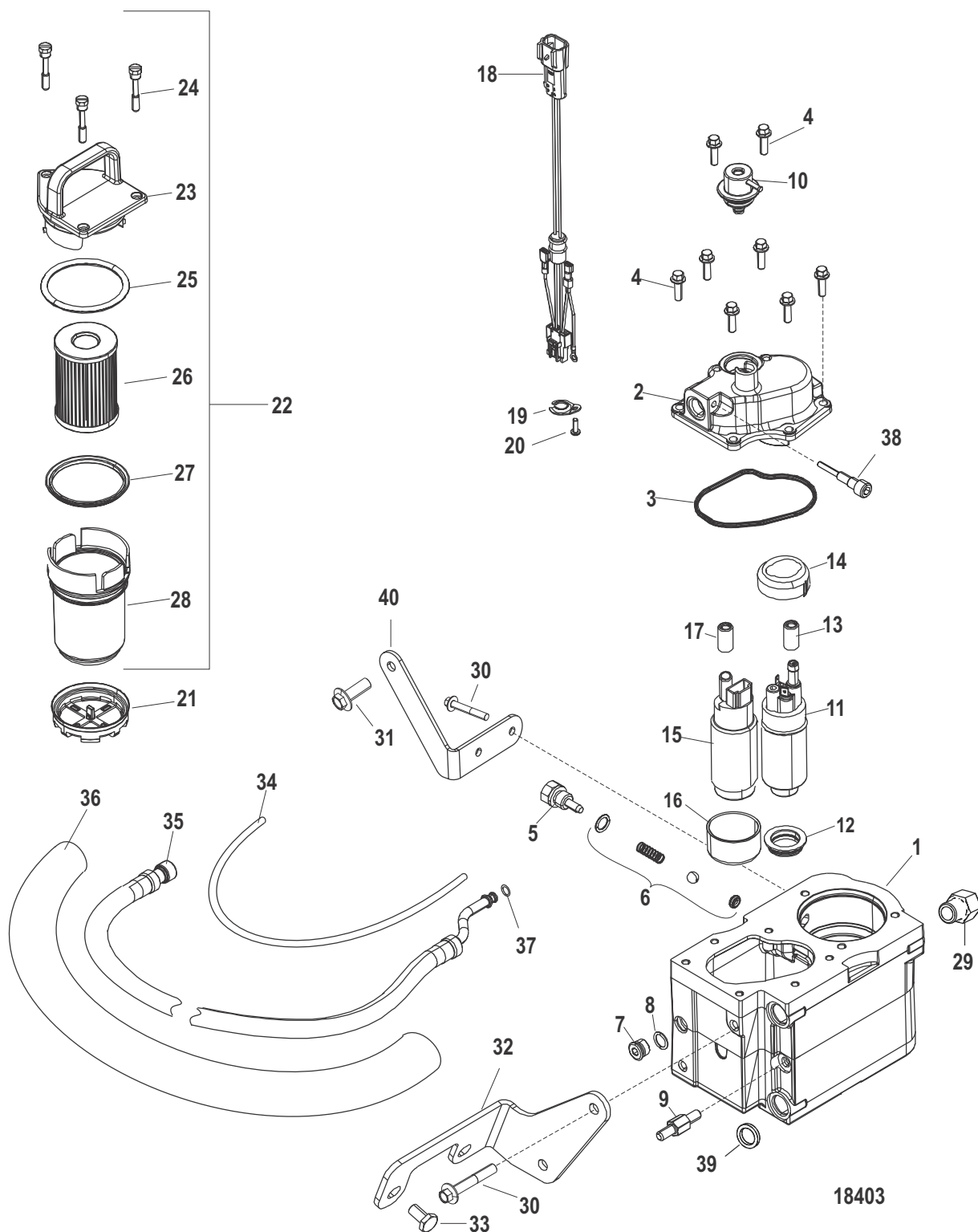


22806

Fuel Supply Module Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863422T1	BRACKET Fuel Cooler		1	
2	0000	807685T	INSULATOR Base		1	
3	0000	861156A03	PUMP/COOLER KIT Fuel		1	
4	0022	807783A1	FITTING ASSEMBLY 90 Degree		1	
5	0025	805063	O-RING (.301 x .070)		4	
6	0022	808001A1	FITTING ASSEMBLY		1	
7	0025	805062	O-RING (.530 x .082)		1	
8	0000	865356T	COOLER Fuel		1	
9	0010	866114	SCREW (.250-28) Special		1	
10	0053	861414	RING Retaining		1	
11	0000	807979T	BRACKET		1	
12	0011	29598	NUT (.250-28) Stainless Steel		2	
13	0000	861126A1	REGULATOR KIT (43 PSI)		1	
14	0035	805406	FILTER		1	
15	0025	805531	O-RING (.476 x .075)		1	
16	0012	89302	WASHER (.203 x .406 x .040)		2	
17	0022	808002A1	FITTING KIT		1	
18	0012	36533	WASHER (.328 x .562 x .0312) Copper		1	
19	0010	808005	SCREW (.250-20 x .500)		4	
20	0000	269011	BUMPER Rubber		8	
21	0000	807930	INSULATOR Cover		1	
22	0032	864513001	HOSE ASSEMBLY Fuel Cooler To Fuel Rail		1	
23	0026	863151	SEAL Quad Ring		1	
24	0011	860069	NUT (.375-16)		2	
25	0032	80617382	HOSE (58.00 Inches Bulk) Fuel Pressure Regulator To Intake Manifold		1	
26	0032	807954T	HOSE ASSEMBLY Fuel Pressure Regulator To Fuel Filter		1	
27	0032	8641521	HOSE ASSEMBLY Fuel Filter To Fuel Pump		1	
28	0010	852368	SCREW (#10-24 x .750)		2	

Fuel Supply Module Bravo



Fuel Supply Module Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	864650A05	MODULE KIT Fuel Pump Complete		1	
1	0000	892664	HOUSING Fuel Module		1	
2	0000	892677	COVER Fuel Module Housing		1	
3	0026	892683	SEAL		1	
4	0010	892684	SCREW		8	
5	0000	892670A01	CHECK VALVE KIT		1	
6		NSS	NOT SOLD SEPARATE CHECK VALVE		1	
7		NSS	NOT SOLD SEPARATE PLUG		1	
8		NSS	NOT SOLD SEPARATE SEAL		1	
9	0016	865326	STUD (M8 x 30)		1	
10	0000	892681	REGULATOR		1	
11	0000	866170A01	PUMP ASSEMBLY Fuel - Low Pressure		1	
12		NSS	NOT SOLD SEPARATE SEAL		1	[1]
13		NSS	NOT SOLD SEPARATE SEAL		1	[1]
14		NSS	NOT SOLD SEPARATE ISOLATOR, Lift Pump		1	[1]
15	0000	866169A01	PUMP ASSEMBLY Fuel - High Pressure		1	
16		NSS	NOT SOLD SEPARATE ISOLATOR		1	[1]
17		NSS	NOT SOLD SEPARATE SEAL		1	[1]
18	0084	895013A02	HARNESS ASSEMBLY		1	
19		NSS	NOT SOLD SEPARATE RETAINER		1	
20		NSS	NOT SOLD SEPARATE SCREW		1	
21	0035	892665	FILTER Fuel		1	
22	0035	892687A02	CARTRIDGE ASSEMBLY Fuel Filter		1	
23		NSS	NOT SOLD SEPARATE CAP, Fuel Filter Cartridge		1	
24		NSS	NOT SOLD SEPARATE SCREW		3	
25		NSS	NOT SOLD SEPARATE SEAL		1	[1]
26	0035	866171A01	FILTER		1	[2]
27		NSS	NOT SOLD SEPARATE SEAL		1	[1]
28		NSS	NOT SOLD SEPARATE CUP, Fuel Filter Cartridge		1	
29	0022	88517	FITTING Reducing		1	
30	0010	4010720	SCREW (M8 x 20)		4	
31	0010	4010820	SCREW (M10 x 20) Hex Flange - Stainless Steel		1	
32	0000	864458	BRACKET		1	
33	0010	40001195	SCREW (M10 x 30)		2	
34	0032	80617382	HOSE (58.00 Inches Bulk)		1	
35	0032	865257002	HOSE Fuel		1	
36		NSS	NOT SOLD SEPARATE Insulator Sleeve		1	



Cat.# 90-884717003

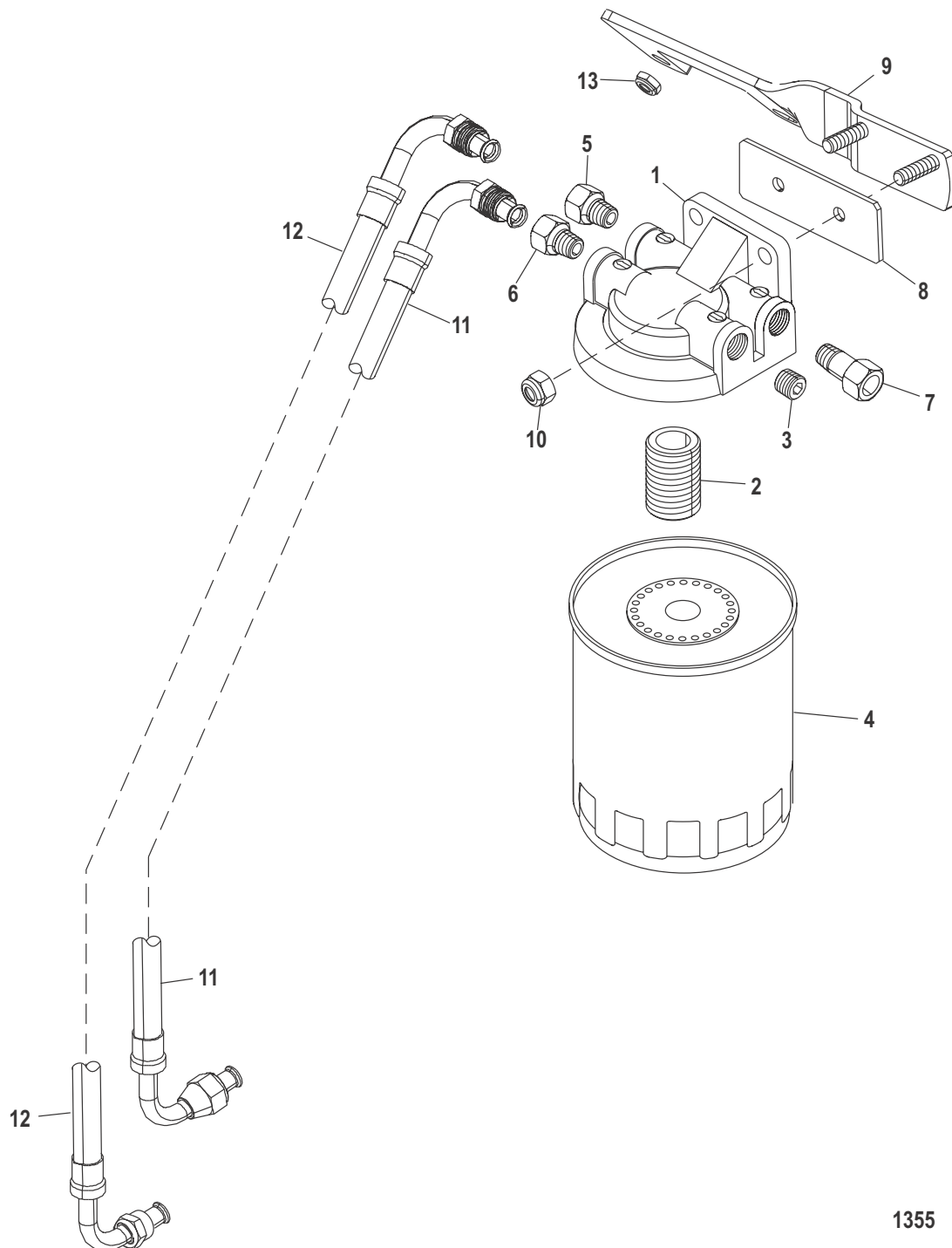
Fuel Supply Module Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
37	0026	863151	SEAL Quad Ring		1	
38	0010	866114	SCREW (.250-28) Special		1	
39	0025	865363	O-RING		4	
40	0000	864459	BRACKET		1	

PART NOTES:

- [1] - Component of Seal Kit 892683A01
- [2] - Supersedes to 8M0093688 Which Now Includes Cap Seal and Filter Seal

Fuel Filter Alpha



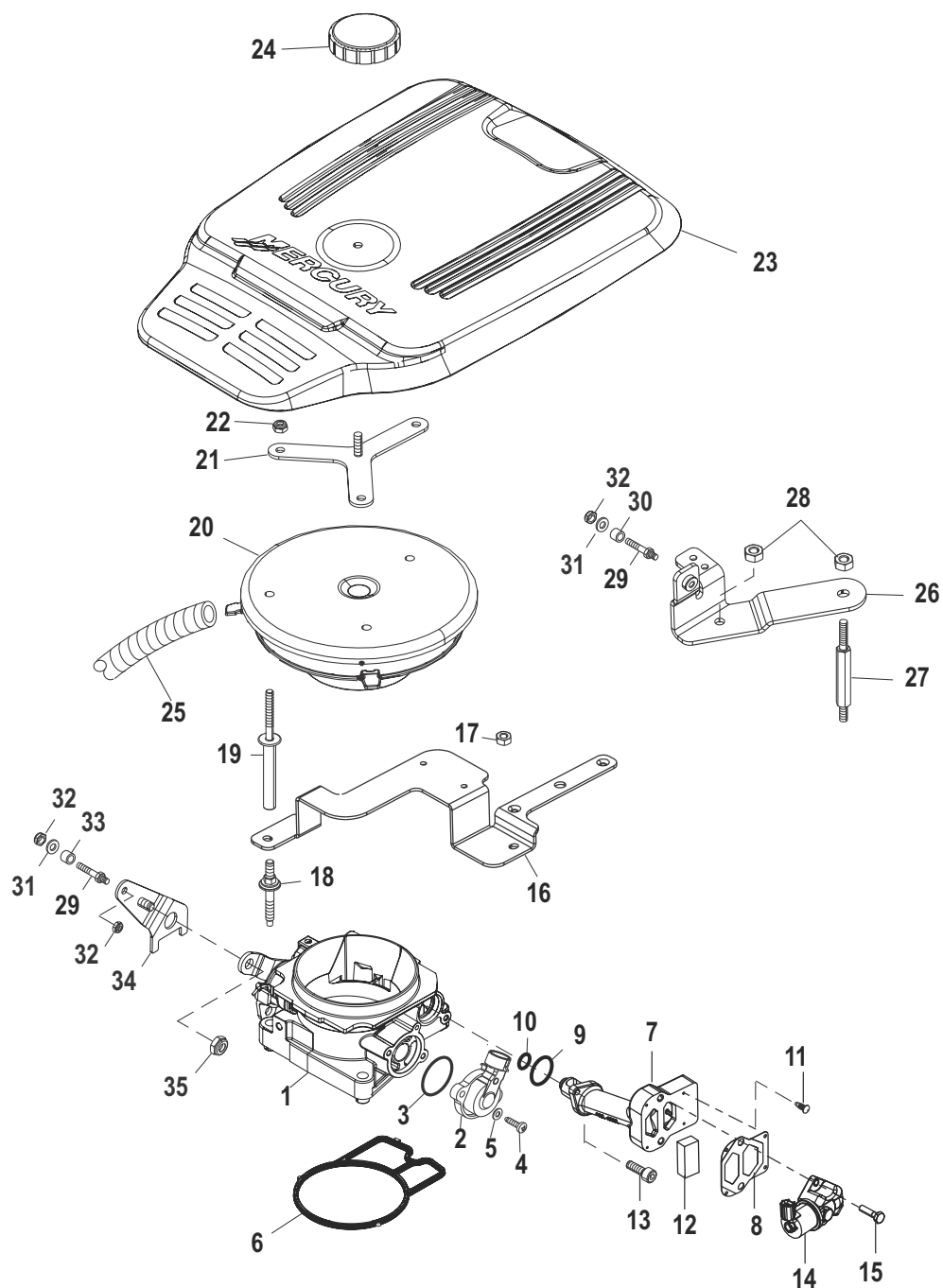
Fuel Filter Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	89876A3	BASE ASSEMBLY Fuel Filter With Water Seperator		1	
2	0022	816133	FITTING		1	
3	0022	32561	PLUG Pipe - Allen Head (.250-18)		1	
4	0035	802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand		1	
4	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[1]
5	0022	33821	CONNECTOR		1	
6	0022	808003	CONNECTOR		1	
7	0022	865907	FITTING (3/8-18) Inlet		1	
8	0000	88641	INSULATOR Back		1	
9	0000	807918T	BRACKET Fuel Filter Base		1	
10	0011	82670811	NUT (.312-24)		2	
11	0032	8641521	HOSE ASSEMBLY Fuel Pump to Filter		1	
12	0032	807954T	HOSE ASSEMBLY Fuel Regulator to Filter		1	
13	0011	860069	NUT (.375-16)		2	

PART NOTES:

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

Throttle Body (Mechanical)

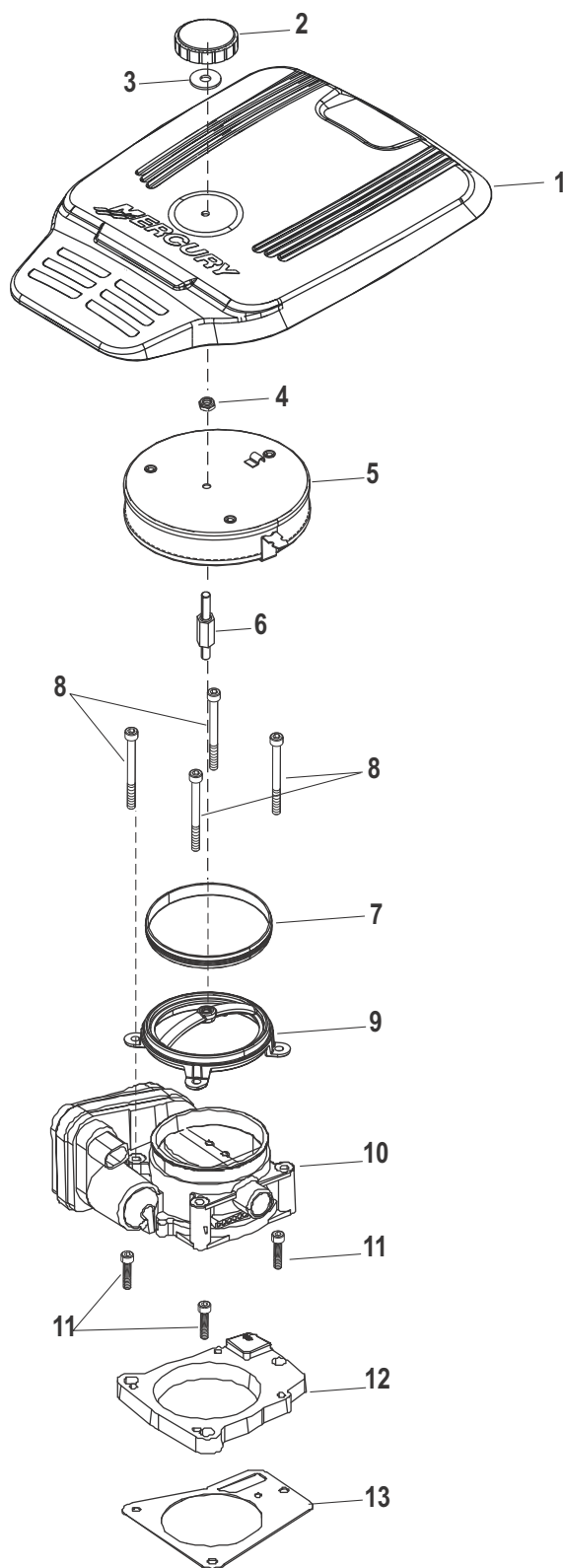


18381

Throttle Body (Mechanical)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	888770T	THROTTLE BODY ASSEMBLY		1	
2	0000	853678T	SENSOR TPS		1	
3		NSS	NOT SOLD SEPARATE O-RING		1	
4	0010	853680	SCREW KIT TPS		2	
5		NSS	NOT SOLD SEPARATE O-RING		2	
6	0027	885172	GASKET Throttle Body		1	
7	0000	866295A02	IAC ADAPTER KIT		1	
8		NSS	NOT SOLD SEPARATE Gasket		1	
9	0025	863006	O-RING (10.82 x 1.78)		1	
10	0025	808547	O-RING		1	
11		NSS	NOT SOLD SEPARATE Screw-Drive		4	
12	0035	8M2001030	FILTER		1	
13	0010	4008612	SCREW (M4 x 12)		2	
14	0000	862998	VALVE Idle Air		1	
15	0010	4008820	SCREW (M6 x 20)		2	
16	0000	863647T	BRACKET		1	
17	0011	401366	NUT (M6) Stainless Steel		1	
18	0016	885171	STUD		3	
19	0016	864338	STUD Special		3	
20	0000	863416T	FLAME ARRESTOR		1	
21	0000	863423	BRACKET Cover Mount		1	
22	0011	401386	NUT (M6) Stainless Steel		3	
23	0000	863681T	COVER Black Engine		1	
24	0011	863701	KNOB Engine Cover		1	
25	0032	1589424	HOSE (16.50 Inches Bulk) Breather		1	
26	0000	863420T	BRACKET Throttle Anchor		1	
27	0016	863439	STUD		1	
28	0011	401366	NUT (M6) Stainless Steel		2	
29	0016	97477A3	STUD KIT Throttle Anchor		2	
29	0016	866641A01	STUD KIT Throttle Anchor	(SEACORE)	2	
30	0023	31866	SPACER (.256 x .313 x .625)		2	
30	0023	11284	SPACER (.62 Diameter)		1	
31	0012	20533	WASHER		2	
32	0011	8267139	NUT (.250-28)		3	
32	0011	826709109	NUT (.250-28) Stainless Steel	(SEACORE)	3	
33		NSS	NOT SOLD SEPARATE Spacer		1	
34	0000	863417	BRACKET Throttle		1	
35	0011	8267138	NUT (.25-20)		1	
35	0011	826709108	NUT (.250-20) Stainless Steel	(SEACORE)	1	

Throttle Body (Digital Throttle and Shift)

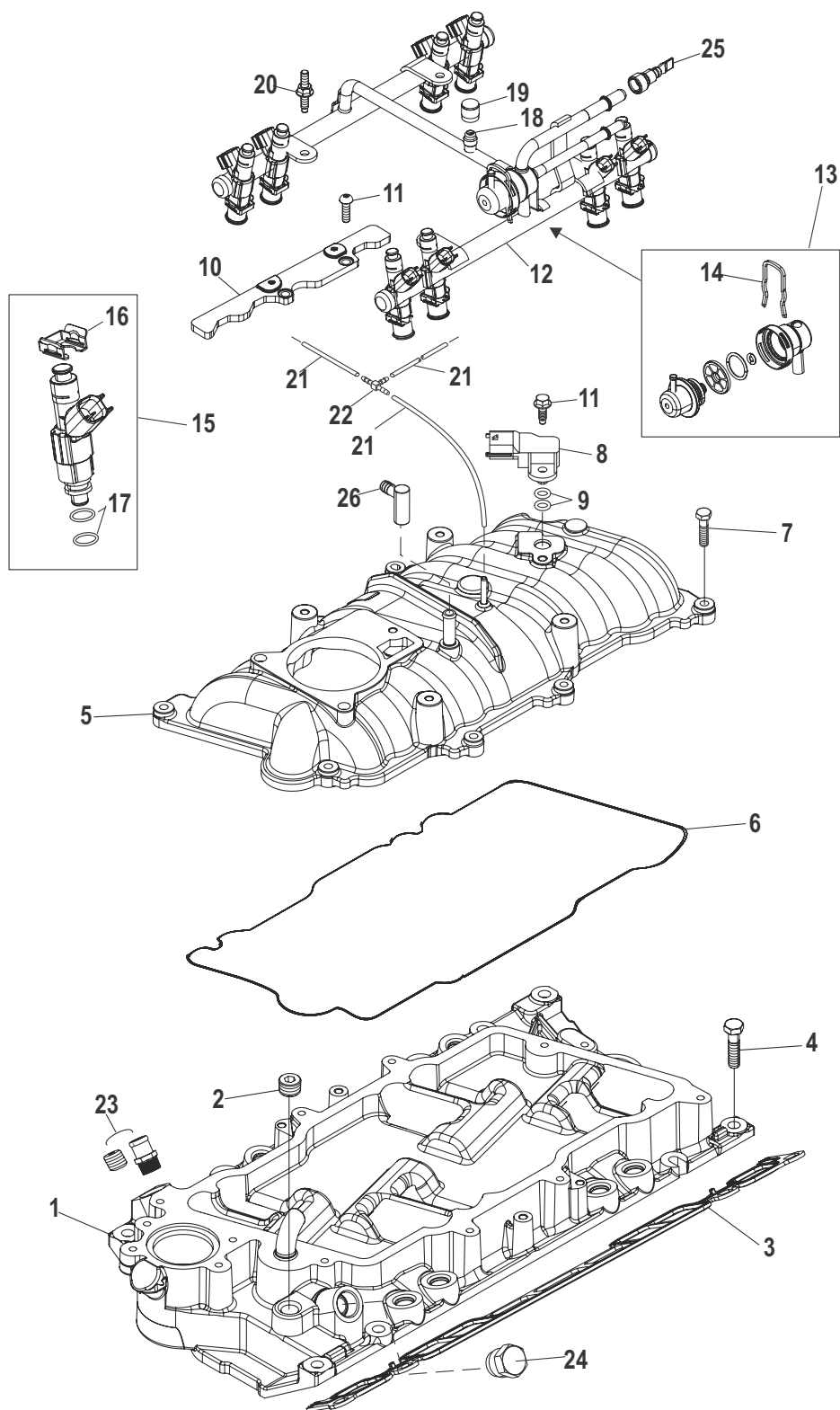


16169

Throttle Body (Digital Throttle and Shift)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863681T	COVER Black Engine		1	
2	0011	863701	KNOB		1	
3	0012	86400	WASHER		1	
4	0011	8267138	NUT (.25-20)		1	
5	0000	866206T	FLAME ARRESTOR		1	
6	0016	866204	STUD		1	
7	0026	866232	SEAL Flame Arrestor		1	
8	0010	4008855	SCREW (M6 x 55)		4	
9	0000	866205	MOUNT Flame Arrestor		1	
10	0000	866592A04	THROTTLE BODY ASSEMBLY		1	
11	0010	4008825	SCREW (M6 x 25)		3	
12	0000	862538001	ADAPTER Throttle Body		1	
13	0027	863215	GASKET		1	

Intake Manifold and Fuel Rail

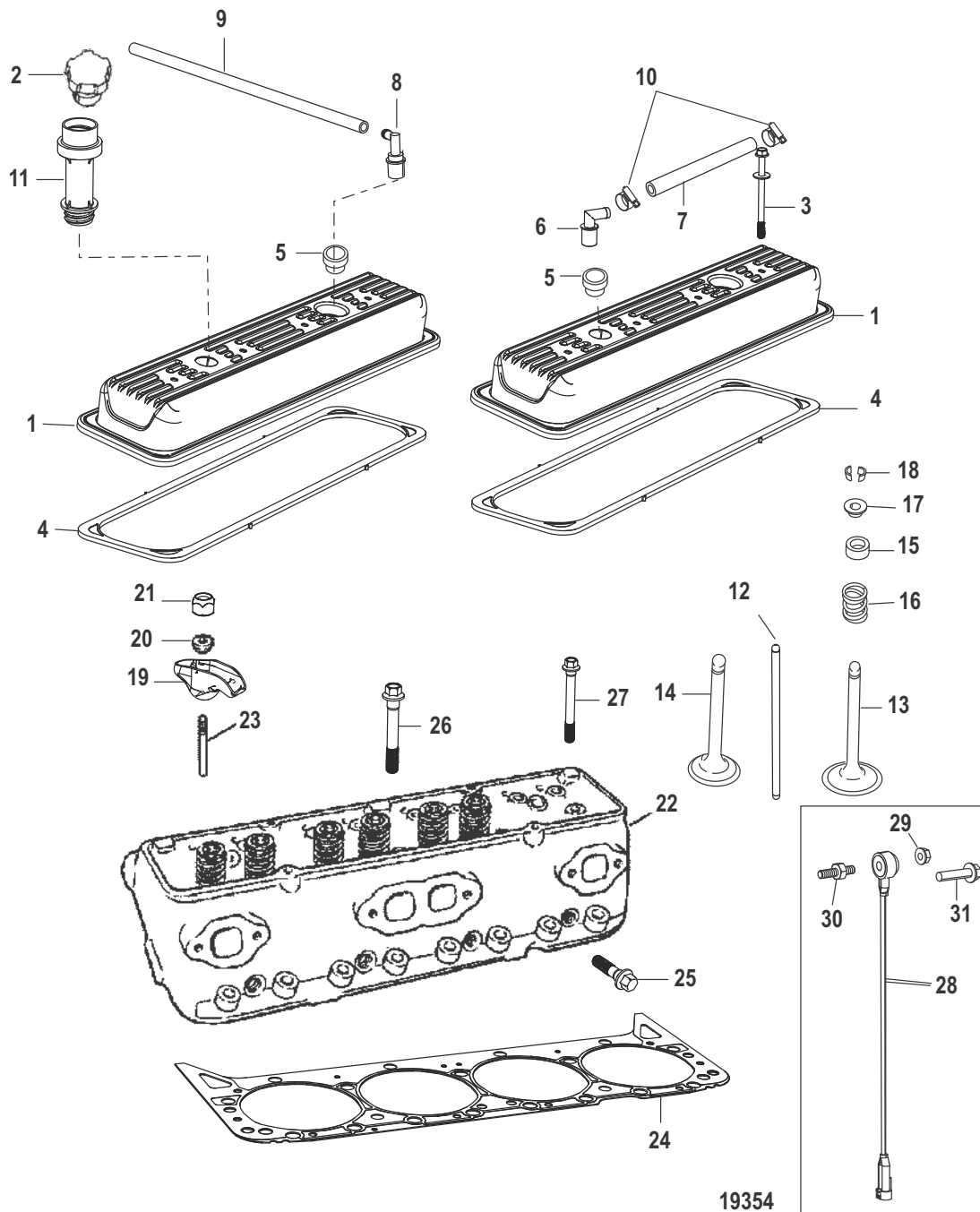


22911

Intake Manifold and Fuel Rail

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	885164	MANIFOLD Intake Lower	[1A064824] & Below	1	
1	0000	885164001	MANIFOLD Intake Lower	[1A064825] & Up	1	
2	0022	12524	PLUG (.375-18 x .475) Brass		1	
3	0027	807473A1	GASKET SET Intake Manifold		1	
4	0010	808010	SCREW (.312-18 x 1.375)		8	
5	0000	885167	MANIFOLD Intake Upper		1	
6	0027	885168	GASKET Intake Manifold		1	
7	0010	885166	SCREW		13	
8	0000	885165	SENSOR Manifold Air Pressure and Temperature		1	
9	0025	881733	SEAL		2	
10		NSS	NOT SOLD SEPARATE Bracket	Component of 885164	1	
11	0010	885180	SCREW		4	
12	0000	885173	FUEL RAIL ASSEMBLY		1	
13	0000	885174	REGULATOR Fuel Pressure		1	
14	0000	885175	CLIP Retaining		1	
15	0000	885176	INJECTOR	[1A064824] & Below	8	
15	0000	879312003	INJECTOR	[1A064825] & Up	8	
16	0000	885177	RETAINER Injector		1	
17	0025	892609	O-RING KIT	[1A064824] & Below	1	
17	0025	8M0046869	O-RING KIT	[1A064825] & Up	1	
18	0000	885178	VALVE Fuel Pressure Service		1	
19	0000	885179	CAP Fuel Pressure Service Valve		1	
20	0010	885180	SCREW		4	
21	0032	80617382	HOSE (58.00 Inches Bulk) Cut to Appropriate Length		2	
22	0022	806689	FITTING Tee		1	
23	0022	37372	PLUG Pipe (.500)		1	
23	0022	806242	CONNECTOR Barb	Closed Cooling	1	
24	0022	866157	PLUG EGR Port		1	
25	0022	8623601	PLUG Fuel Rail Block Off		1	
26	0022	863432T	FITTING 90 Degree Vent		1	
-	0027	861246A05	GASKET SET Engine Overhaul		1	

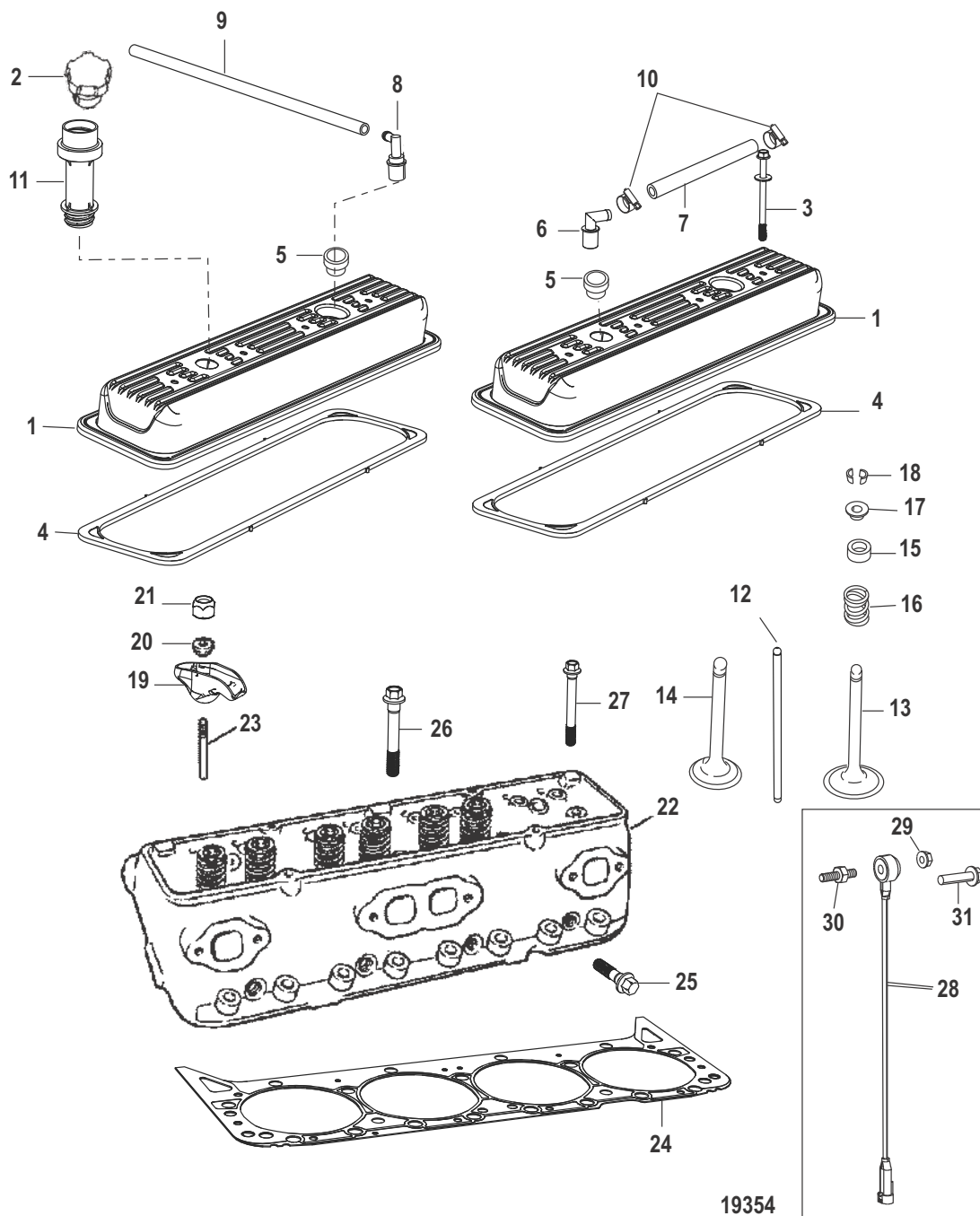
Cylinder Head and Rocker Cover



Cylinder Head and Rocker Cover

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	809995	COVER Rocker With Oil Fill Hole		2	
1	0000	8M0086350	COVER Rocker Without Oil Fill Hole		1	
2	0036	18710002	CAP Oil Fill		1	
3	0010	17344	SCREW		8	
4	0027	17467	GASKET Rocker Cover		2	
5	0025	52188	GROMMET		2	
6	0000	97850	ELBOW 90 Degree		1	
7	0032	86197763	HOSE (33.00 Inches Bulk)		1	
8	0021	861476	VALVE PCV		1	
9	0032	1589424	HOSE (16.50 Inches Bulk) Breather		1	
10	0054	815504105	CLAMP Worm Gear (11-18 mm)		2	
11	0000	807688T	TUBE Oil Fill		1	
12	0000	173391	PUSH ROD		16	
13	0000	8243171	VALVE Exhaust	(Standard)	8	
13	0000	8243181	VALVE Exhaust	(.030 Oversize)	AR	
14	0000	802555	VALVE Intake	(5.0L Standard)	8	
14	0000	809992	VALVE Intake	(5.7L Standard)	8	
15	0026	976641	SEAL Intake		8	
15	0026	804507	SEAL Exhaust		8	
16	0024	483471	SPRING		16	
17	0000	483481	CAP		16	
18	0028	547971	KEY		32	
19	0000	35329	ARM KIT Rocker		16	
20	0000	35331	BALL Rocker Arm		16	
21	0011	34516	NUT		16	
22	0938	802556	CYLINDER HEAD ASSEMBLY	(5.0L)	2	
22	0938	803860T	CYLINDER HEAD ASSEMBLY	(5.7 - 6.2L)	2	[1]
23	0016	34522	STUD	(.003 Oversized)	AR	
23	0016	34521	STUD	(.013 Oversized)	AR	
24	0027	756111	GASKET		2	
25	0010	11968	SCREW (.437-14 x 1.750)		16	
26	0010	119671	SCREW (.437-14 x 3.00)		4	
27	0010	11966	SCREW (.437-14 x 3.750)		14	
28	0000	878187	SENSOR ASSEMBLY Knock		2	
29	0011	82670912	NUT (.375-16) Stainless Steel	5.0L	2	
30	0016	863414	STUD Knock Sensor	(5.0L)	2	
31	0010	865982007	SCREW (.375-16 x 1.25) Hex Flange Knock Sensor	(350 Mag / 6.2L)	2	
-	0000	863660A2	Longblock Assembly	(5.0L MPI)	1	[2]
-	0800	866138A03	Longblock Assembly	(350 MAG-MPI)	1	[3]
-	0000	865108A02	Longblock Assembly	(MX 6.2L-MPI)	1	[4]
-	0027	861246A05	GASKET SET Engine Overhaul		1	

Cylinder Head and Rocker Cover

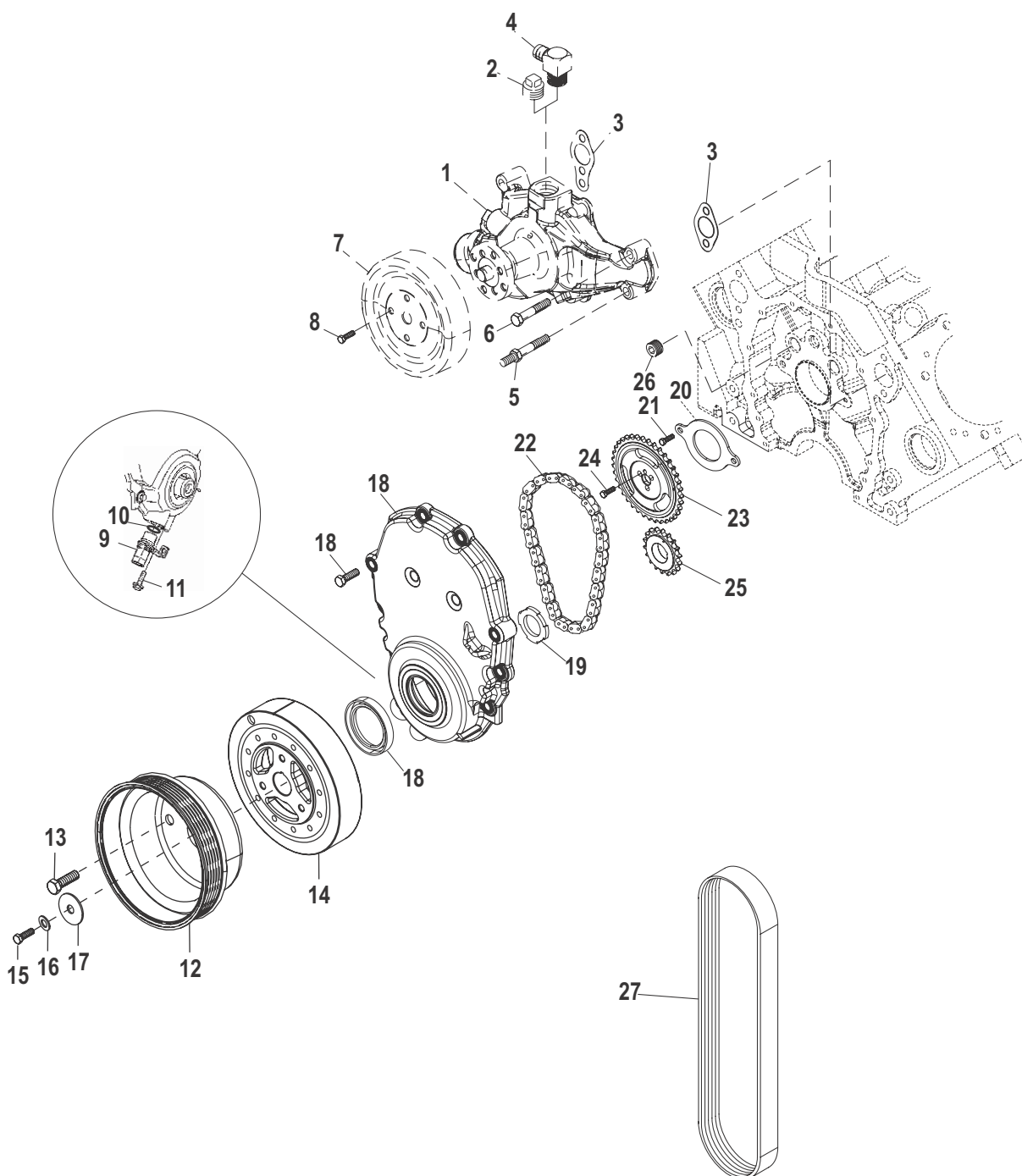


Cylinder Head and Rocker Cover

PART NOTES:

- [1] - Alternate part numbers:
803860TQS
8M0115137Kit
- [2] - Alternate part numbers:
863660A 2QS
863660R05Reman
- [3] - Alternate part numbers:
866138A03QS
8M0124033Reman
8M0163302QS
- [4] - Alternate part numbers:
863851R01Reman
865108A02QS
8M0061211Reman
8M0095941Reman Int'l

Front Cover and Circulating Pump



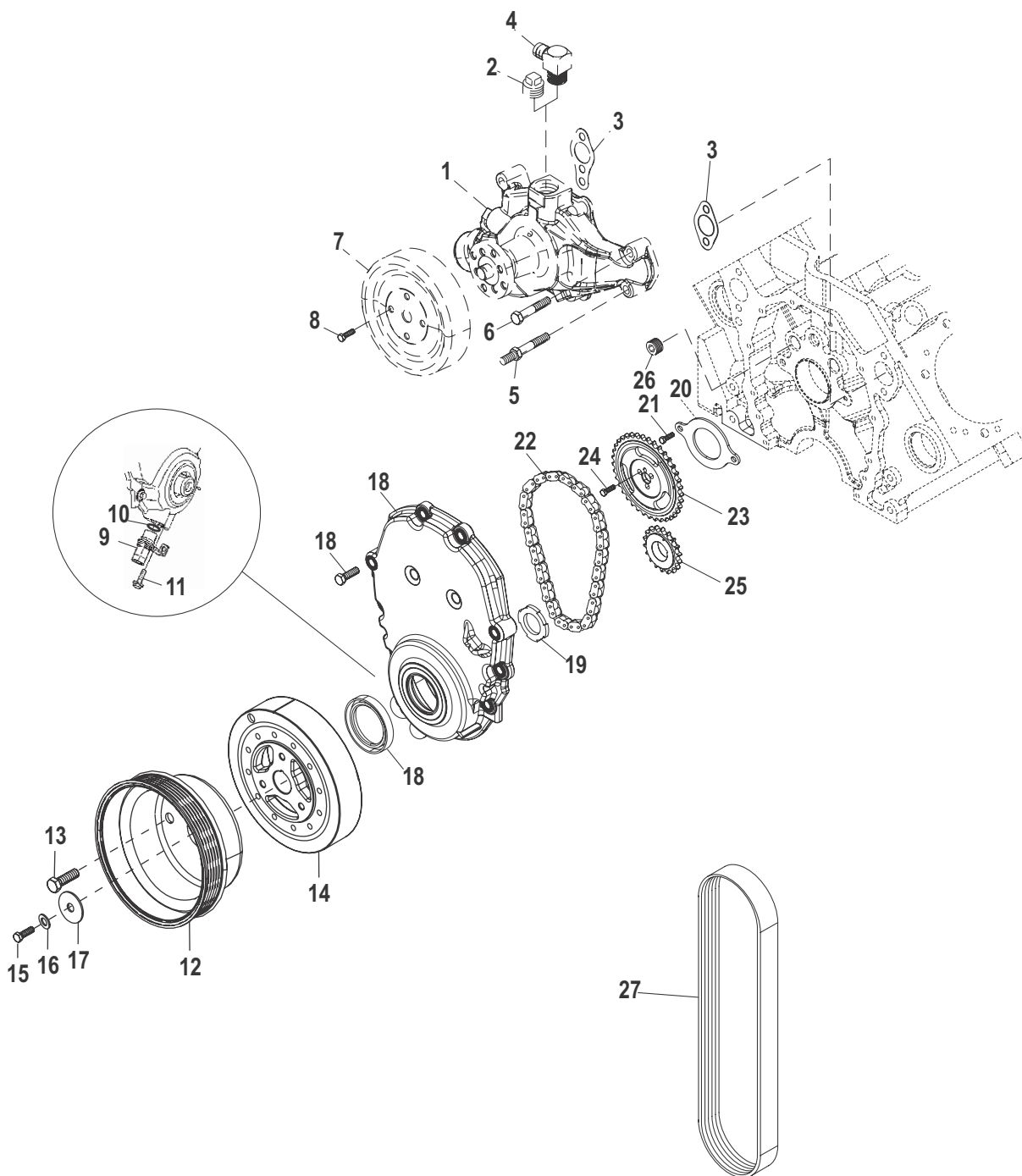
9806

Front Cover and Circulating Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8503991	PUMP ASSEMBLY Water		1	[1]
2	0022	49146	PLUG Pipe	Standard Cooling	1	[2]
3	0027	34897	GASKET Water Pump		2	[2]
4	0022	860346	FITTING Elbow (90 Degree) (.750)	Closed Cooling	1	
5	0016	35342	STUD (.312-24/.375-16 x 2.5625)		2	[2]
6	0010	32132	SCREW (.375-16 x 1.750)		1	[2]
6	0010	47688	SCREW (.375-16 x 2.750)		1	[2]
7	0000	807729T	PULLEY Water Pump	Standard Cooling	1	
7	0000	865047T	PULLEY Water Pump	Closed Cooling	1	[2]
8	0010	47277	SCREW (.312-24 x .750)		4	[2]
8	0010	866656	SCREW (.312-24 x .750) Stainless Steel	(SEACORE)	4	
9	0000	864297001	SENSOR ASSEMBLY Crankshaft Position		1	[2]
10	0025	885192	O-RING		1	[2]
11	0010	884018	SCREW		1	[2]
12	0000	807730T	PULLEY Crankshaft		1	
13	0010	34352	SCREW (.375-24 x .875)		3	
14	0000	863397	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	863396001	TIMING COVER ASSEMBLY Screws, Grommets, Oil Seal, and Gasket are Not Sold Separately		1	[2]
19	0000	863398	RELUCTOR WHEEL		1	[2]
20	0000	845941	RETAINER Camshaft		1	[2]
21	0010	845943	SCREW (.250-20 x .500)		2	[2]
22	0000	17161T	CHAIN Timing		1	[2]
23	0043	8116591	SPROCKET Camshaft		1	[2]
24	0010	845942	SCREW (.312-18 x .750)		3	[2]
25	0043	17160	SPROCKET Crankshaft		1	[2]
26	0019	816565	PLUG Cup (.468)		1	[2]
27	0057	865615004	BELT	Standard Cooling, Alpha, With Power Steering	1	
27	0057	865615009	BELT	Standard Cooling, Alpha, CHS and Non Power Steering	1	
27	0057	865615003	BELT	Standard Cooling, Bravo, With Power Steering	1	
27	0057	865615008	BELT	Standard Cooling, Bravo, CHS and Non Power Steering	1	
27	0057	865615Q01	BELT Serpentine	Standard Cooling, Axis	1	
27	0057	865615006	BELT	Alpha/Bravo, Closed Cooling, With Power Steering	1	
27	0057	865615008	BELT	Alpha/Bravo, Closed Cooling, CHS and Non Power Steering	1	

Front Cover and Circulating Pump

Front Cover and Circulating Pump



9806

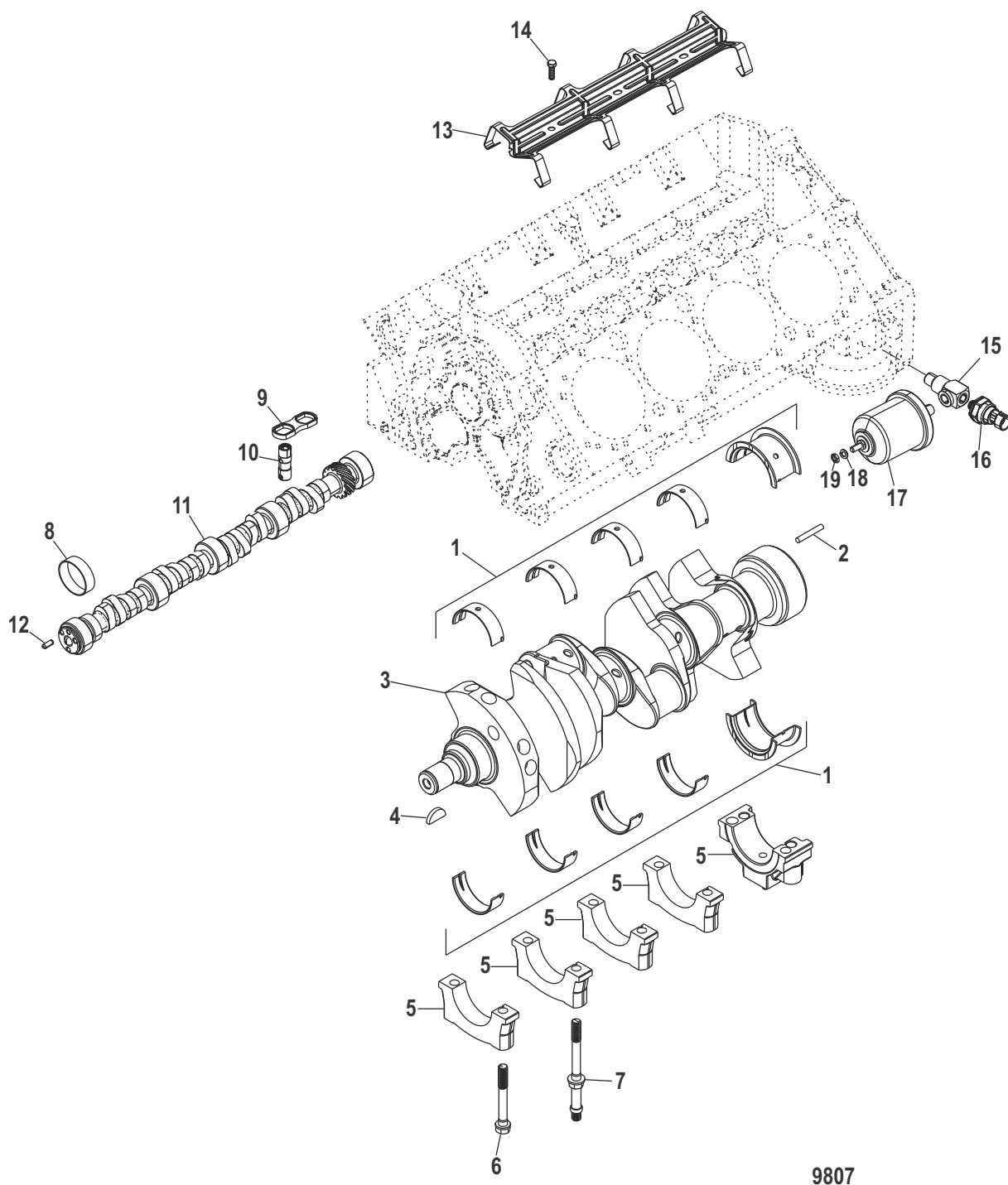
Front Cover and Circulating Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27	0057	879194Q01	BELT Serpentine	Axius, Closed Cooling	1	
-	0027	861246A05	GASKET SET Engine Overhaul		1	

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)

Cylinder Block (Camshaft and Crankshaft)

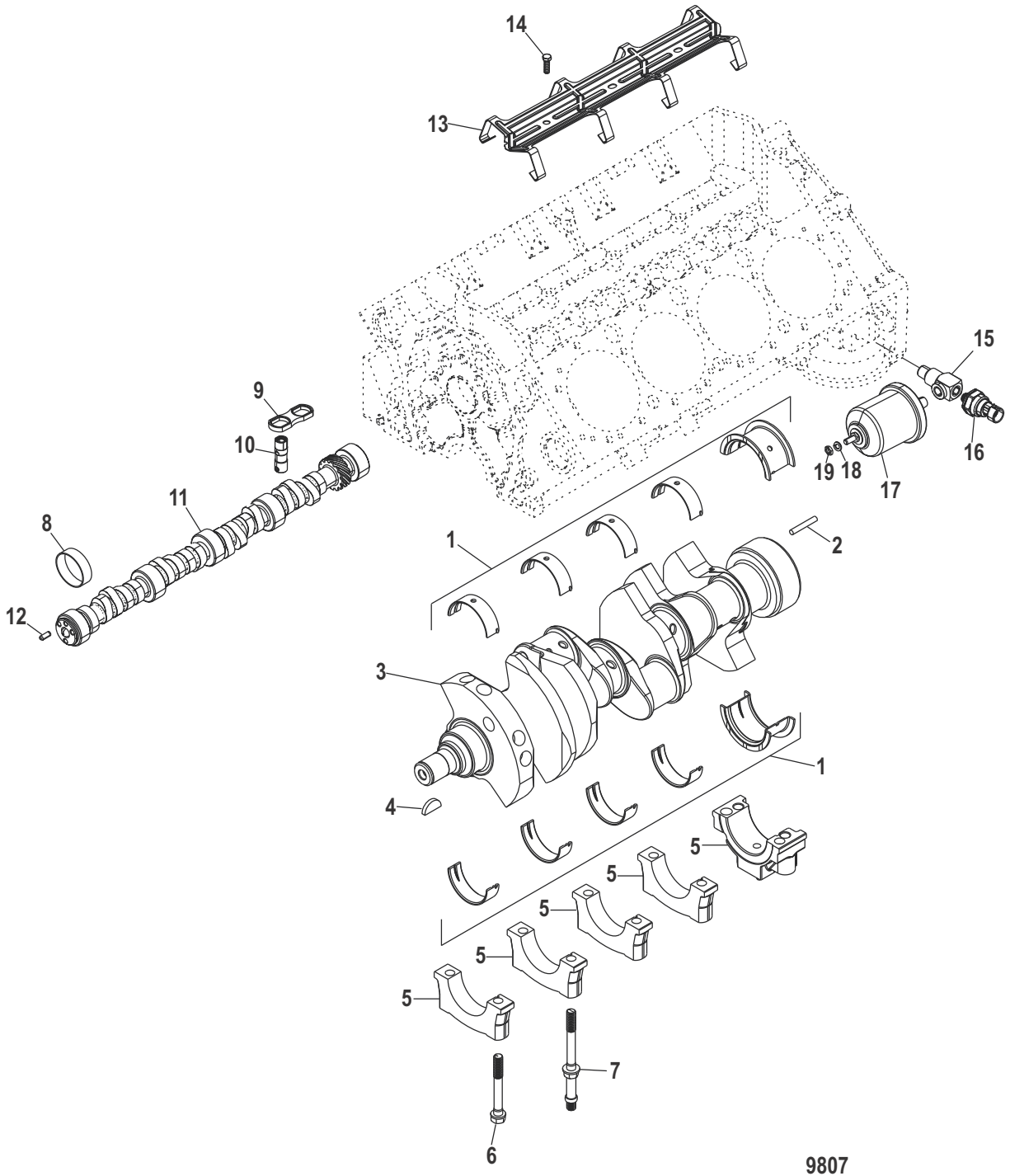


9807

Cylinder Block (Camshaft and Crankshaft)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0023	818465	BEARING SET 5 Pair	(Standard) (5.0L/350)	1	
1	0023	818466	BEARING SET 5 Pair	(.001 Undersized) (5.0L/350)	AR	
1	0023	818467	BEARING SET 5 Pair	(.010 Undersize) (5.0L/350)	AR	
1	0023	818468	BEARING SET 5 Pair	(.020 Undersized) (5.0L/350)	AR	
1	0031	849396	BEARING SET Standard - 5 Pair	(Standard) (6.2L)	1	
1	0031	849395	BEARING SET (.001 Oversize) 5 Pair	(.001 Oversized) (6.2L)	AR	
1	0031	849394	BEARING SET (.001 Undersize) 5 Pair	(.001 Undersize) (6.2L)	AR	
2	0017	43504	PIN Dowel		2	
3	0429	95211	CRANKSHAFT	(5.0/350)	1	
3	0429	863323T1	CRANKSHAFT	(6.2L)	1	
4	0028	34466	KEY Crankshaft	(5.0L/350)	2	
4	0028	862594	KEY Crankshaft Crankshaft	(MX-6.2L)	1	
5		NSS	NOT SOLD SEPARATE Cap, Crankshaft Bearing		0	
6	0010	8625671	SCREW Crankshaft Bearing Cap		10	
7	0016	850090	STUD (.437-14/.375-16 x 3.360) Crankshaft Bearing Cap		5	
8	0023	85674	BEARING SET		1	
9	0000	17341	GUIDE Lifter		8	
10	0000	17340T1	LIFTER Roller		16	
11	0431	811658	CAMSHAFT	(5.0L)	11	
11	0431	866022T	CAMSHAFT	(350 Mag)	1	
11	0431	862562T1	CAMSHAFT	(6.2L)	1	
12	0017	843378	PIN Dowel		1	
13	0000	811662	RETAINER Lifter Guide		1	
14	0010	34500	SCREW (.312-18 x .625)		3	
15	0022	864669	FITTING		1	
16	0000	881879T11	SENSOR Pressure (0 - 100 PSI) 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	
-	0000	863660A2	Longblock Assembly	(5.0L MPI)	1	[1]
-	0800	866138A03	Longblock Assembly	(350 Mag)	1	[2]
-	0000	865108A02	Longblock Assembly	(MX 6.2L-MPI)	1	[3]
-	0092	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue	(Where Applicable)	1	
-	0092	342271	SEALING COMPOUND (16 Ounce)	(Where Applicable)	1	

Cylinder Block (Camshaft and Crankshaft)

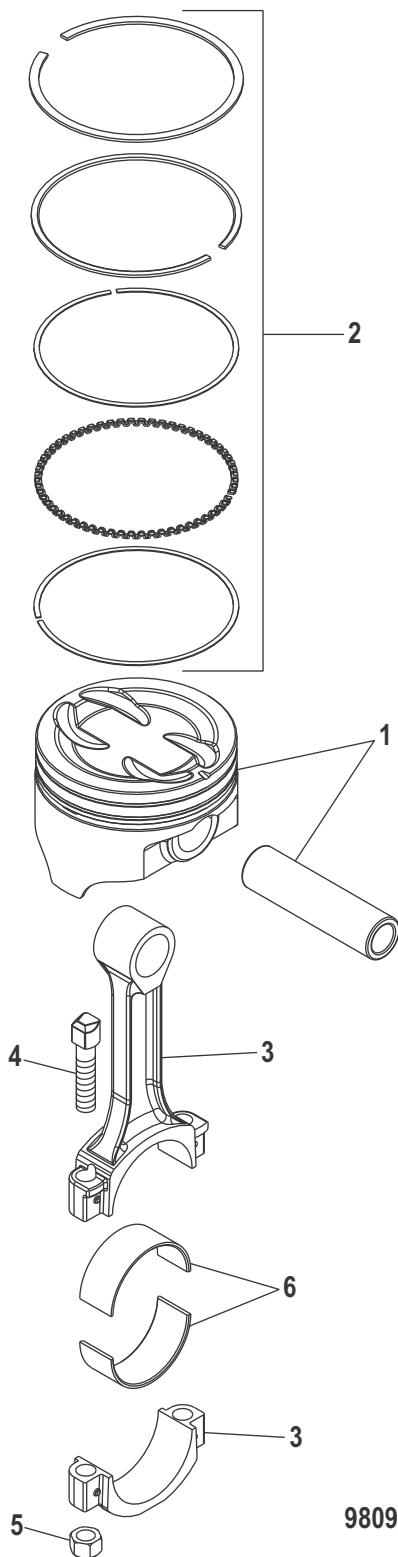


Cylinder Block (Camshaft and Crankshaft)

PART NOTES:

- [1] - Alternate part numbers:
 - 863660A 2QS
 - 863660R05Reman
- [2] - Alternate part numbers:
 - 866138A03QS
 - 8M0124033Reman
 - 8M0163302QS
- [3] - Alternate part numbers:
 - 863851R01Reman
 - 865108A02QS
 - 8M0061211Reman
 - 8M0095941Reman Int'l

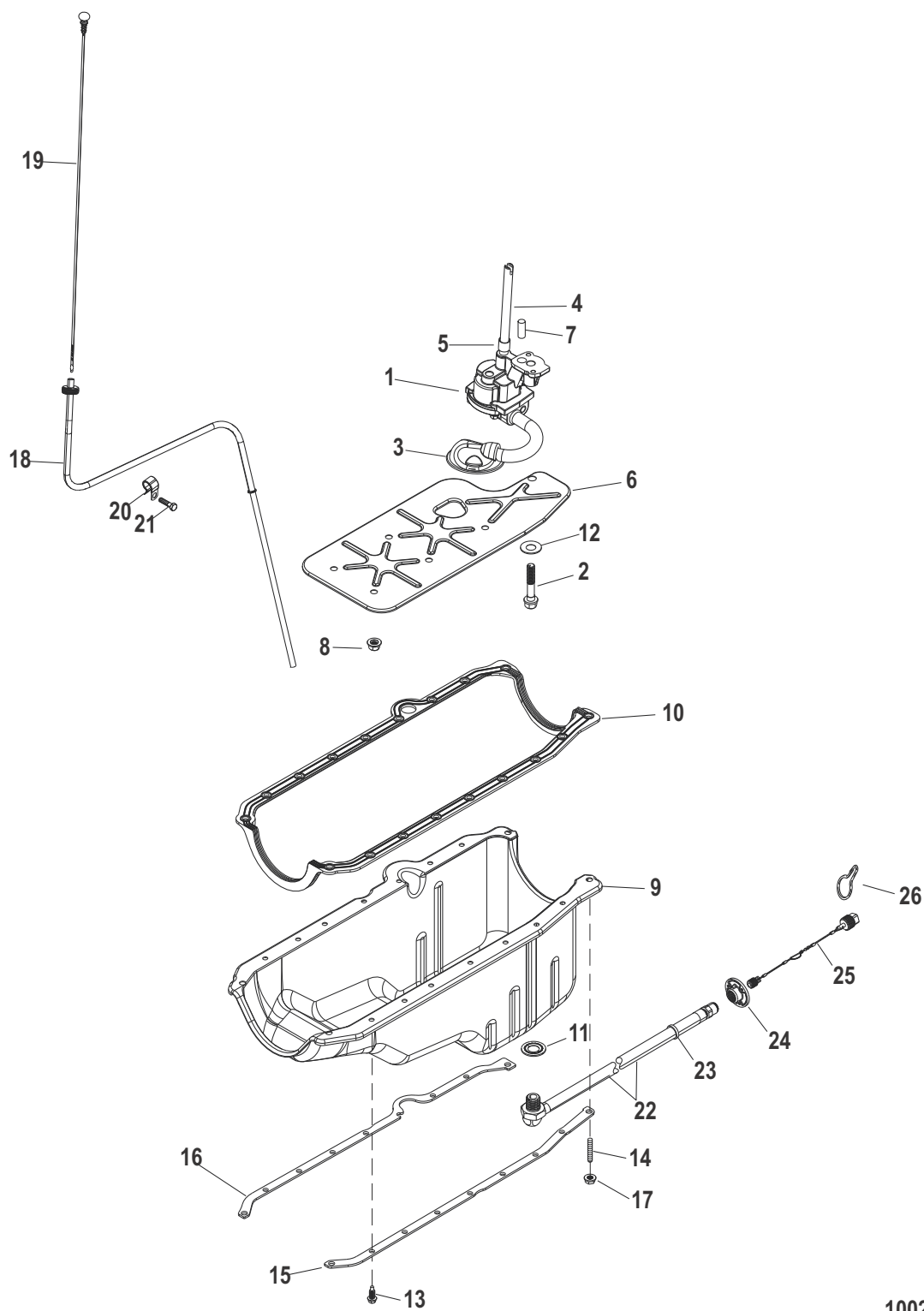
Pistons and Connecting Rods



Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0735	802557T	PISTON ASSEMBLY Standard (Standard)	(5.0L)	8	
1	0735	802558T	PISTON ASSEMBLY .030 Oversize (.030 Oversize)	(5.0L)	AR	
1	0735	835001T	PISTON ASSEMBLY (Standard)	(350 MAG)	8	
1	0735	835002T	PISTON ASSEMBLY (.5MM Oversize)	(350 MAG)	AR	
1	0735	864175A3	PISTON ASSEMBLY (Standard)	(6.2L)	8	
2	0039	802559	RING SET Piston (Standard)	(5.0L)	8	
2	0039	808570	RING SET Piston (.030 Oversize)	(5.0L)	AR	
2	0039	8018611	RING SET Piston (Standard)	(350 MAG)	8	
2	0039	835000	RING SET Piston (.5mm Oversize)	(350 MAG)	AR	
2	0039	864176A1	RING SET Piston, (Standard)	(6.2L)	8	
3	0614	8164T	CONNECTING ROD ASSEMBLY	(350 MAG)	8	
3	0614	862587A3	CONNECTING ROD ASSEMBLY	(6.2L)	8	
4	0010	85802	SCREW (.375-24 x Special) Connecting Rod		16	
5	0011	37493	NUT (.375-24)	(350 MAG)	16	
5	0011	862573	NUT	(MX-6.2L)	16	
6	0023	85701	BEARING (Standard), Connecting Rod	(350 MAG)	8	
6	0023	85702	BEARING (.001 Undersize), Connecting Rod	(350 MAG)	AR	
6	0023	85703	BEARING (.002 Undersize), Connecting Rod	(350 MAG)	AR	
6	0023	85704	BEARING (.010 Undersize), Connecting Rod	(350 MAG)	AR	
6	0023	85705	BEARING (.020 Undersize), Connecting Rod	(350 MAG)	AR	
6	0031	849391	BEARING SET Standard - 8 Pair (Standard), Connecting Rod	(6.2L)	1	
6	0031	849392	BEARING SET (.001 Oversize) 8 Pair (.001 Oversize), Connecting Rod	(6.2L)	1	
6	0031	849393	BEARING SET (.001 Undersize) 8 Pair (.001 Undersize), Connecting Rod	(6.2L)	1	

Oil Pan and Oil Pump

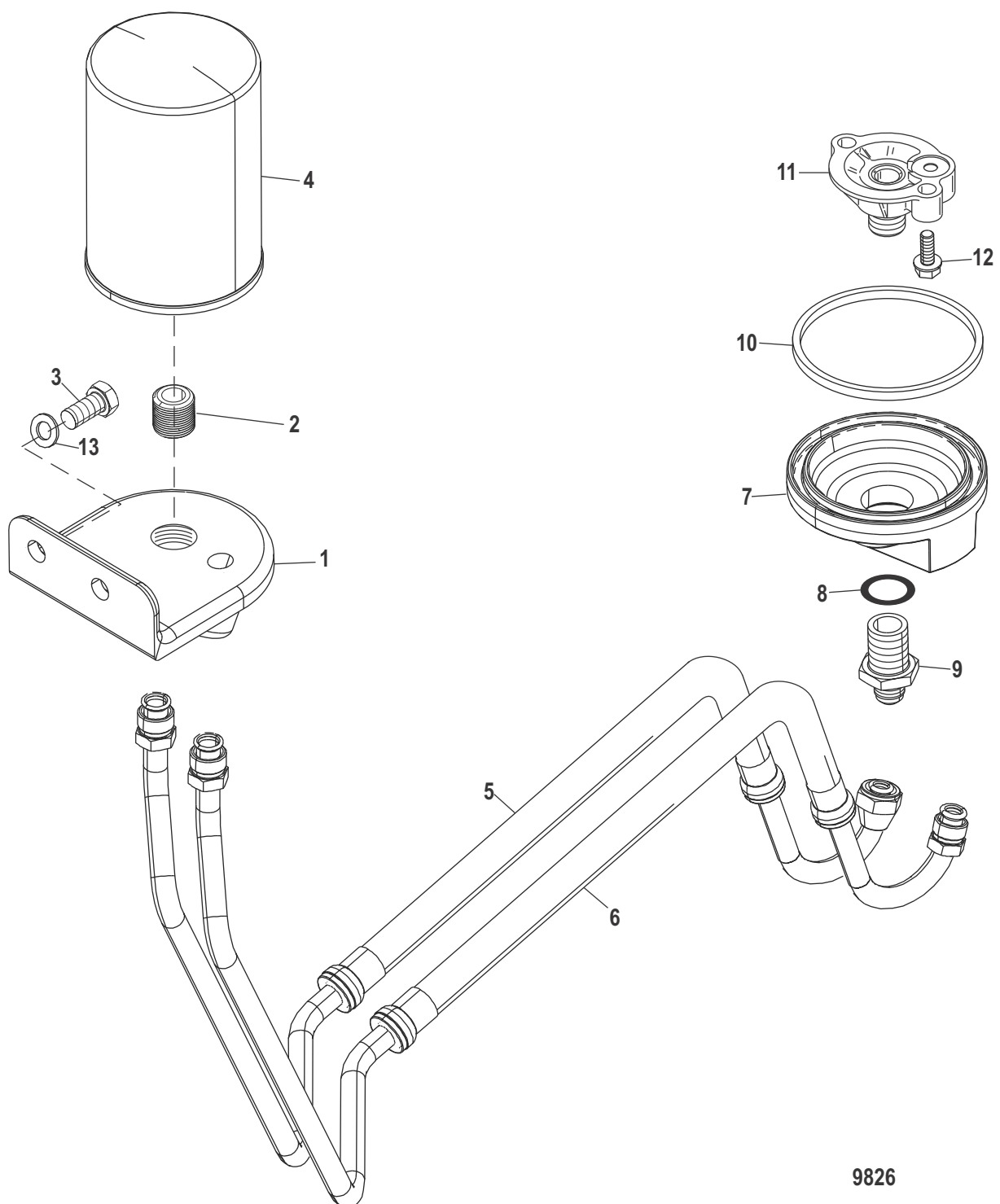


10025

Oil Pan and Oil Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	809907002	PUMP ASSEMBLY Oil		1	
2	0010	17346	SCREW Oil Pump		1	
3	0000	809909	SCREEN Oil Pump Pick Up		1	
4	0000	36184	SHAFT		1	
5	0023	36183	RETAINER		1	
6	0000	986021	DEFLECTOR Oil		1	
7	0017	843378	PIN Dowel Alignment, Oil Pump		1	
8	0011	845602	NUT (.375-16)		5	
9	0000	809910	PAN Oil		1	
10	0027	138651	GASKET Oil Pan		1	
11	0027	49955	GASKET Drain Screw		1	
12	0012	27339	WASHER		1	
13	0010	14070	SCREW (.250-20 x .625)		14	
14	0016	11989	STUD (.312-18 x 1.6718)		2	
15	0000	14257	REINFORCEMENT Port		1	
16	0000	14256	REINFORCEMENT Starboard		1	
17	0011	11971	NUT (.312-18)		4	
18	0000	862704A4	TUBE Dipstick		1	
19	0000	861942T9	DIPSTICK Oil Level		1	
20	0054	805625	CLIP Dipstick Tube		1	
21	0010	35366	SCREW		1	
22	0032	865281	HOSE Oil Drain		1	
22	0032	865280	HOSE Oil Drain	(Jackshaft Models)	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	
-	0027	861246A05	GASKET SET Engine Overhaul		1	

Remote Oil Filter Assembly



9826

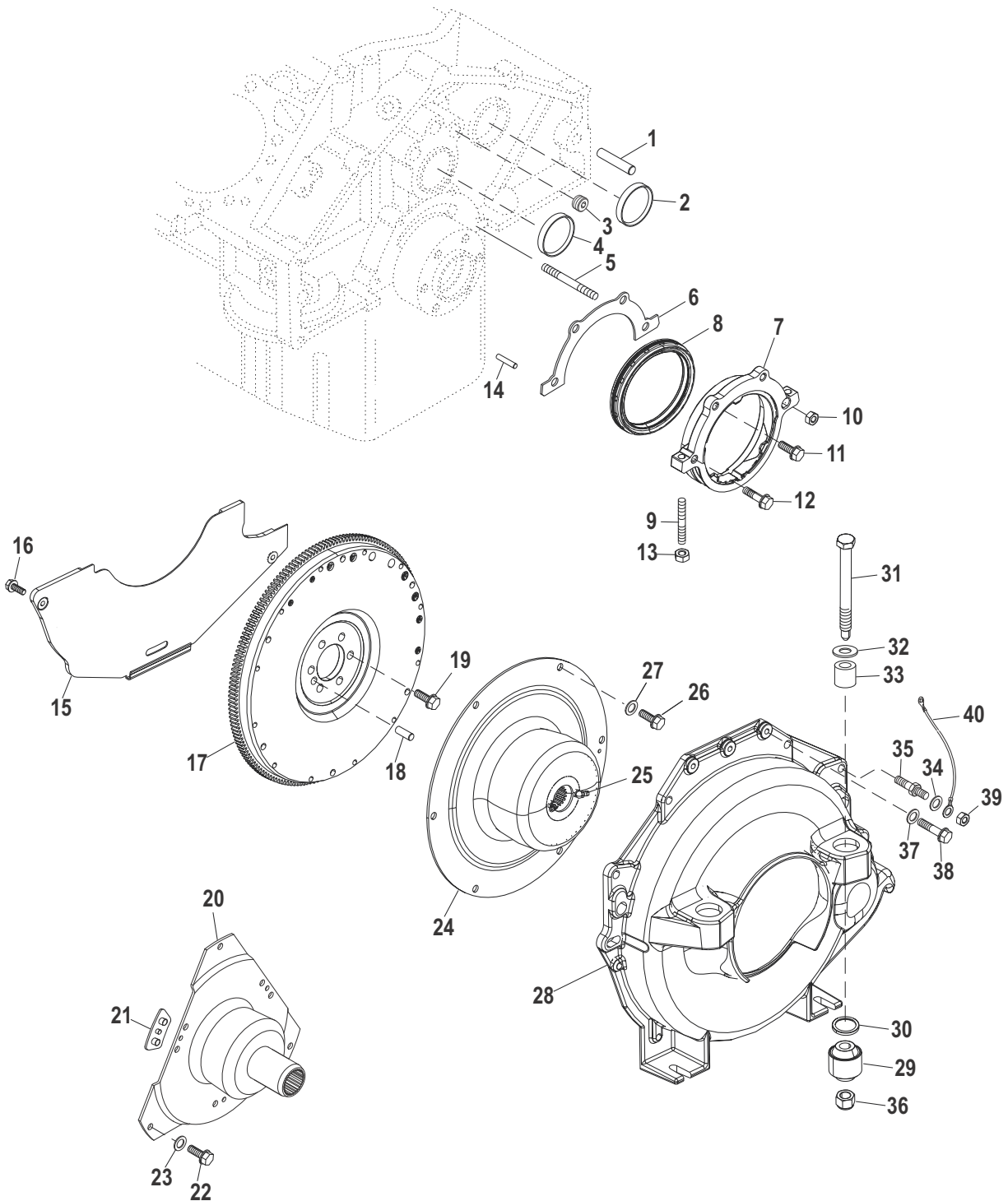
Remote Oil Filter Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863732T1	BRACKET Oil Filter		1	
2	0022	863485	FITTING		1	
3	0010	98261	SCREW (.375-16 x .750)		2	
3	0010	866640	SCREW (.375-16 x .750) Stainless Steel	(SEACORE)	2	
4	0035	866340Q03	FILTER Oil - Quicksilver Brand		1	[1]
4	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
5	0032	864924	HOSE Oil To Adaptor	Alpha/Bravo	1	
5	0032	879194T07	HOSE Oil To Adaptor	Axius	1	
6	0032	864925	HOSE Oil From Adaptor	Alpha/Bravo	1	
6	0032	879194T08	HOSE Oil From Adaptor	Axius	1	
7	0000	818400A1	ADAPTER		1	
8	0026	42077	SEAL		1	[2]
9	0022	806121	FITTING		1	
10	0027	91892	GASKET		1	[2]
11	0000	71920	VALVE ASSEMBLY Filter		1	
12	0010	54786	SCREW (.312-18 x 1.250)		2	
13	0012	20553	WASHER (.406 x .734 x .063)		2	
13	0012	34931	WASHER (.406 x .734 x .063) Stainless Steel	(SEACORE)	2	

PART NOTES:

- [1] - Alternate part numbers:
- 866340K01MPP
- 866340Q02Service Part
- 866340Q03QS
- [2] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06

Cylinder Block Flywheel Housing and Rear Main Seal



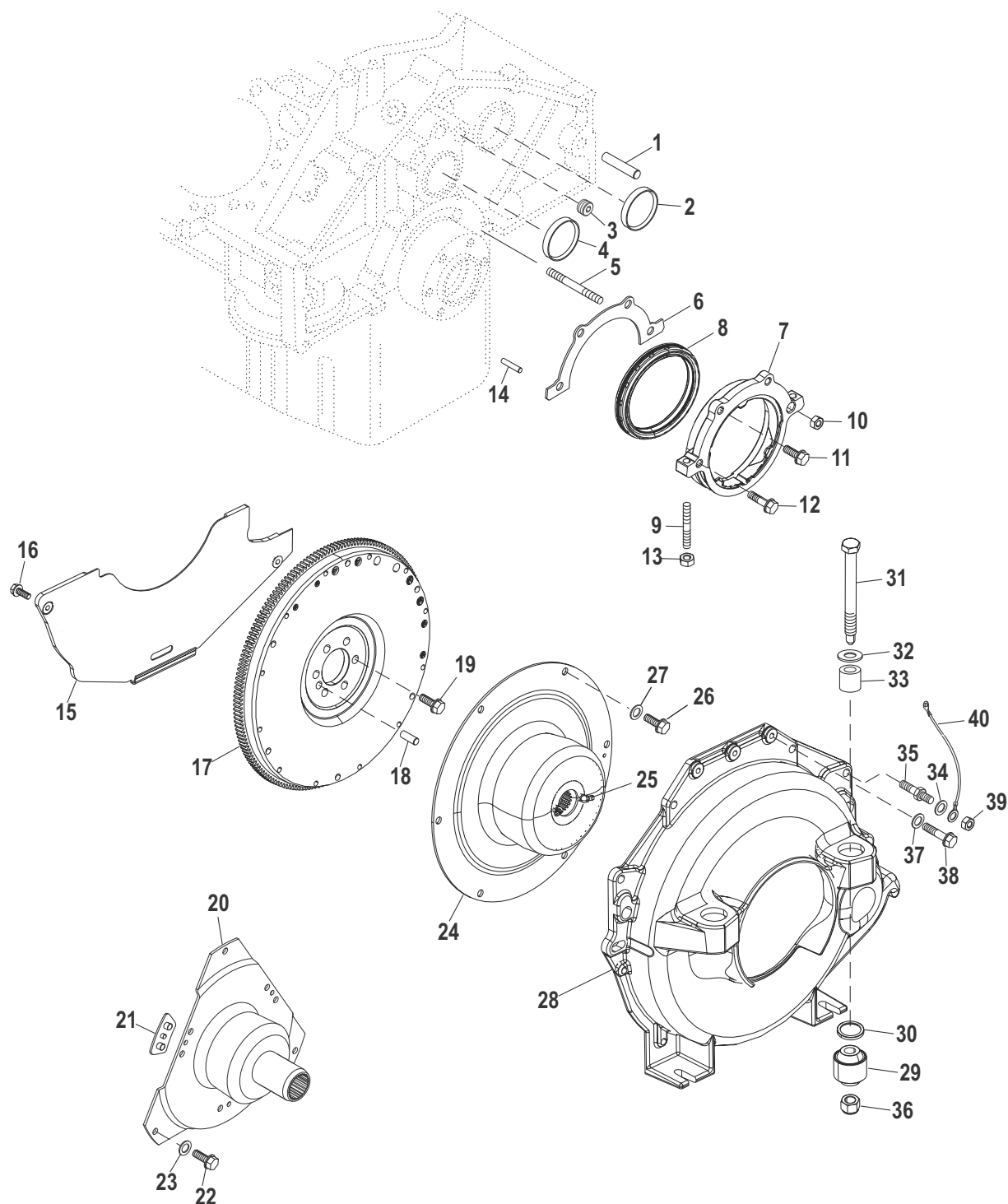
9830

Cylinder Block Flywheel Housing and Rear Main Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0017	843379	PIN Dowel (.6206/.6211 x 1.20) Flywheel Housing Location		2	
2	0019	34270	EXPANSION PLUG (1.625) Engine Core Hole		8	
3	0022	48340	PLUG (.250-18 x .41) Oil Galley		4	
4	0022	72640	PLUG Expansion, Camshaft Bearing Hole		1	
5	0016	14827	STUD (.250-20 x 2.180)		2	
6	0027	881715	GASKET Crankshaft Oil Seal Housing		1	[1]
7	0000	852940	HOUSING ASSEMBLY With Studs Crankshaft Oil Seal		1	
8	0026	852941	SEAL Crankshaft Oil		1	[1]
9	0016	11989	STUD (.312-18 x 1.6718)		2	
10	0011	8167301	NUT		1	
11	0010	14242	BOLT (.250-20 x .875)		2	
12	0010	14243	BOLT (.250-20 x 1.750)		1	
13	0011	11971	NUT (.312-18)		2	
14	0017	14263	PIN Dowel Oil Seal Housing Location		1	
15	0000	807260A2	COVER KIT Flywheel		1	
NS	0011	807296	NUT (.250-20)		2	
16	0010	76596	SCREW (.250-20 x 1.250)		2	
16	0010	86885	SCREW (.250-20 x 1.500) Stainless Steel Not Included With Item 15	(SEACORE)	2	
17	0222	9520001	FLYWHEEL		1	
18	0017	43504	PIN Dowel Flywheel		2	
19	0010	845757	SCREW (.437-20 x 1.00)		6	
20	0000	18643A5	COUPLING ASSEMBLY	Alpha	1	
NS	0022	74036	FITTING Grease	Alpha	1	
21	0000	18644	BUMPER Rubber	Alpha	3	
22	0010	14883	SCREW (.375-16 x 1.12)	Alpha	3	
23	0012	13510	WASHER	Alpha	3	
24	0000	861523A9	COUPLER ASSEMBLY Engine - Short Aluminum Hub	Bravo and All Jackshaft Models	1	
24	0000	861523A11	COUPLER ASSEMBLY Engine	Bravo, Steel Hub for Work Application	OPT	
25	0022	49099	FITTING	Bravo	2	
26	0010	863480	SCREW (.375-16 x 1.125)	Bravo	6	
27	0012	20572	WASHER (.390 x .750 x .093)	Bravo	6	
28	0000	865657A03	HOUSING ASSEMBLY Flywheel	Alpha/Bravo	1	
29	0000	865329A02	MOUNT KIT Rubber	Alpha/Bravo	1	
30	0023	99322	SPACER		2	
31	0010	97934	SCREW (.500-20 x 5.370) Special		2	
32	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	
33	0023	99299	SPACER (.520 x .870 x .630)		2	
34	0013	35048	LOCKWASHER (.375)		2	
35	0016	64066	STUD (.375-16 x 2.750) Special		2	

Cylinder Block Flywheel Housing and Rear Main Seal

Cylinder Block Flywheel Housing and Rear Main Seal



9830

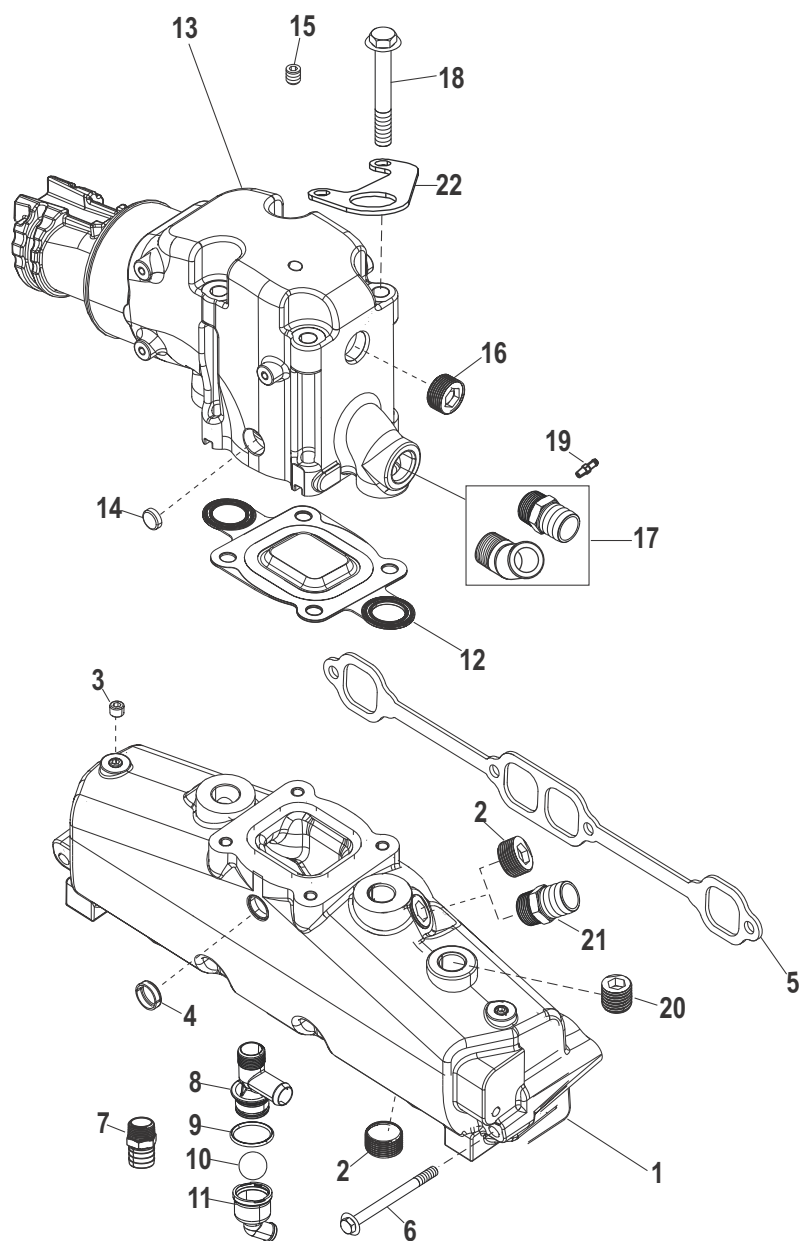
Cylinder Block Flywheel Housing and Rear Main Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0016	861316	STUD (.375-16 x 2.750) Special	Horizon	2	
36	0011	863332	NUT (.500-20) Aluminum		2	
37	0012	20572	WASHER (.390 x .750 x .093)		1	
38	0010	37612	SCREW (.375-16 x 1.250)		3	
38	0010	32132	SCREW (.375-16 x 1.750)		1	
38	0010	35047	SCREW (.375-16 x 1.250) Stainless Steel	(SEACORE)	4	
39	0011	32219	NUT (.375-16)		1	
39	0011	82671112	NUT (.375-16)	(SEACORE)	1	
40	0084	62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black		2	

PART NOTES:

- [1] - Component of Engine Overhaul Gasket Set 861246A05

Exhaust Manifold and Elbow



13270

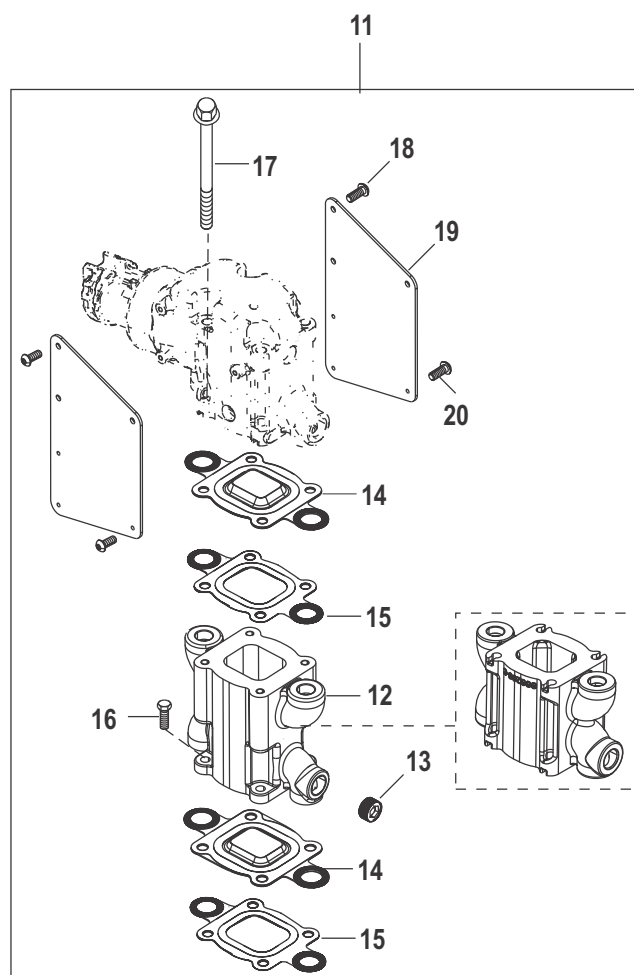
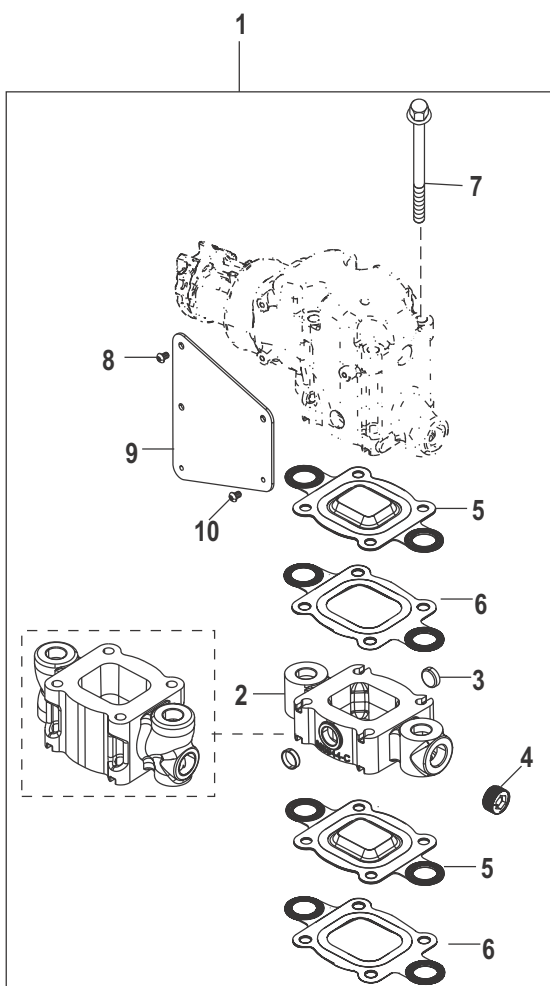
Exhaust Manifold and Elbow

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865735A02	MANIFOLD ASSEMBLY Exhaust		2	
2	0022	428611	FITTING Pipe - Brass (.750-14)		4	
3	0022	390721	PLUG Pipe (.125-27) Brass		2	
4	0019	864689	PLUG Expansion Expansion		3	
5	0027	33395	GASKET Manifold		2	[1]
6	0000	8M2000229	SCREW (.375-16 x 4.75)		8	
7	0022	866725	FITTING Straight (.750-14)	Closed Cooling	2	
8	0022	863786A1	FITTING ASSEMBLY Drain	Standard Cooling	2	
9	0025	864701	O-RING (1.112 x .103)		1	
10	0030	863129	BALL Check		1	
11	0000	862994T	FITTING		1	
12	0027	864850A02	GASKET Elbow, Resitricor	Standard Cooling	2	
12	0027	864549A02	GASKET Elbow, Block Off	Closed Cooling	2	
13	0000	864591T02	ELBOW ASSEMBLY		2	
14	0019	864689	PLUG Expansion Expansion		4	
15	0022	73379	PLUG (.250-18)		AR	
16	0022	428611	FITTING Pipe - Brass (.750-14)		2	
17	0022	866725	FITTING Straight (.750-14)		1	
17	0022	865159	FITTING 45 Degree		1	
18	0010	865982057	SCREW (.375-16 x 7.50) Exhaust Elbow		8	
19	0022	16604	FITTING Straight (.125-27)		1	
20	0022	12524	PLUG (.375-18 x .475) Brass		2	
21	0022	866725	FITTING Straight (.750-14)		2	
22	0000	864263	BRACKET Flushing Attachment		1	

PART NOTES:

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

Exhaust Risers

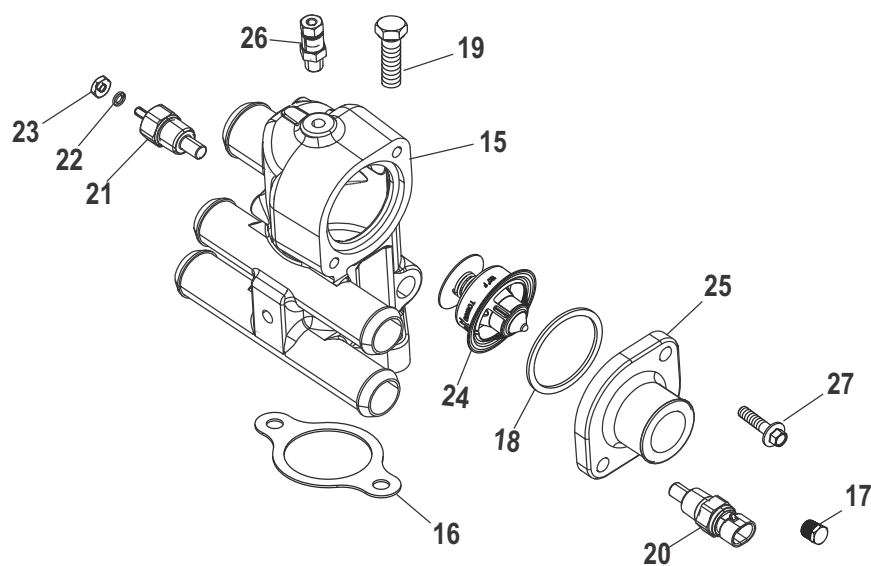
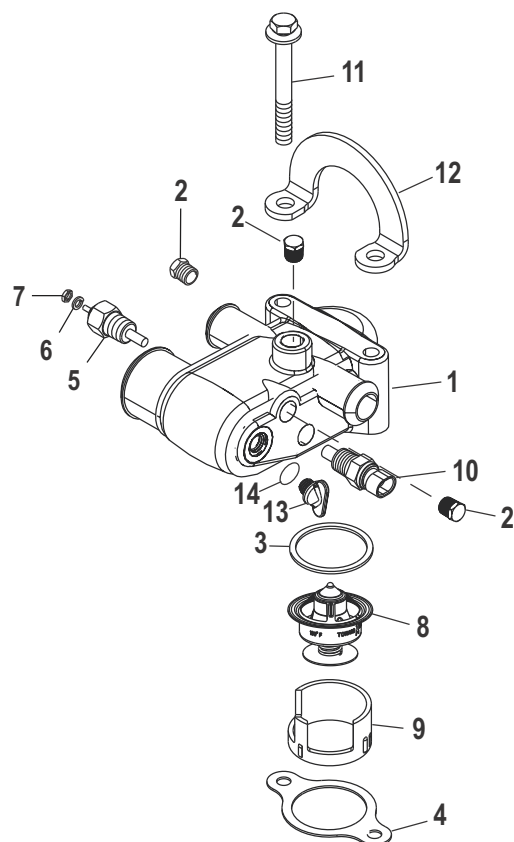


41244

Exhaust Risers

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865995A01	RISER EXTENSION KIT 1.7 Inch	Standard Cooling	1	
1	0000	865996A01	RISER EXTENSION KIT 1.7 Inch	Closed Cooling	1	
1	0000	864929A3	RISER EXTENSION KIT 3 Inch	Standard Cooling	1	
1	0000	864929A4	RISER EXTENSION KIT 3 Inch	Closed Cooling	1	
2		NSS	NOT SOLD SEPARATE 1.7 Inch or 3 Inch Riser		2	
3	0019	864689	PLUG Expansion	1.7 Inch Riser	2	
4	0022	428611	FITTING Pipe - Brass (.750-14)		2	
5	0027	864850A02	GASKET Restrictor		2	
5	0027	864549A02	GASKET Block Off		2	
6	0027	864547A02	GASKET Full Flow		2	
7	0010	865982071	SCREW (.375-16 x 9.250)	(1.7 Inch Riser Kit)	8	
7	0010	865982077	SCREW (.375-16 x 10.500)	(3 Inch Riser Kit)	8	
8	0010	860008	SCREW (.250-20 x .625) Torx		1	
9	0000	863714T01	BRACKET		1	
10	0010	864378	SCREW (.250-20 x .375) Torx		1	
11	0000	866208A02	RISER EXTENSION KIT 4.7 Inch	Standard Cooling	1	
11	0000	866208A03	RISER EXTENSION KIT 4.7 Inch	Closed Cooling	1	
11	0000	864908A1	RISER EXTENSION KIT 6 Inch	Standard Cooling	1	
11	0000	864908A2	RISER EXTENSION KIT 6 Inch	Closed Cooling	1	
12		NSS	NOT SOLD SEPARATE 6 Inch or 4.7 Inch Riser		2	
13	0022	428611	FITTING Pipe - Brass (.750-14)		2	
14	0027	864850A02	GASKET Restrictor		2	
14	0027	864549A02	GASKET Block Off		2	
15	0027	864547A02	GASKET Full Flow		2	
16	0010	865982005	SCREW (.375-16 x 1.00)	6 Inch Riser	8	
17	0010	865982092	SCREW (.375-16 x 12.380)	4.7 Inch Riser	8	
17	0010	865982057	SCREW (.375-16 x 7.50)	6 Inch - Not included in Riser Kit.	OPT	
18	0010	860008	SCREW (.250-20 x .625) Torx		6	
19	0000	863715T01	BRACKET		2	
20	0010	864378	SCREW (.250-20 x .375) Torx		1	

Thermostat and Housing Single and 3 Point Drain



40665

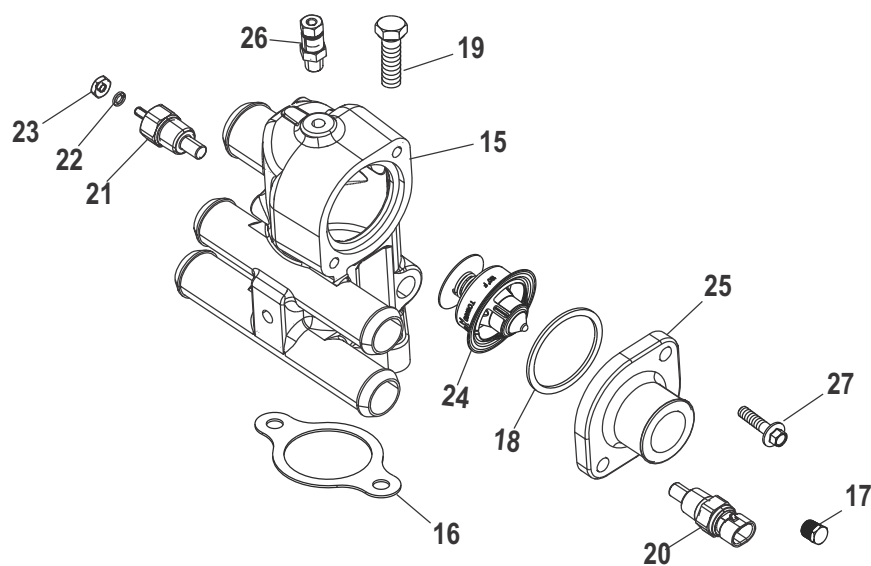
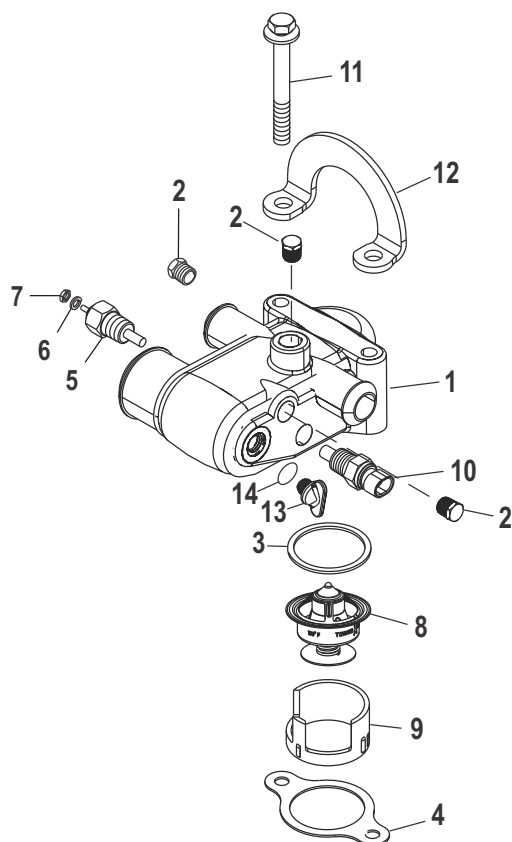
Thermostat and Housing Single and 3 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863457A2	HOUSING ASSEMBLY Thermostat		1	
2	0022	32803	PLUG Pipe (.375-18) Brass		3	
3	0027	806871	GASKET Thermostat Housing		1	
4	0027	530451	GASKET Lower Thermostat Housing		1	[1]
5	0000	806490T	SENDER Water Temperature		1	
5	0000	49734	SENDER Water Temperature	Dual Station	OPT	
6	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
7	0011	68219	NUT (#10-32) Stainless Steel		1	
8	0000	807252T2	THERMOSTAT 71DegreeC (160 Degree F)		1	[2]
9	0023	806922	SLEEVE Thermostat		1	
10	0000	805218T	SENSOR		1	
11	0010	4010775	SCREW (M8 x 75)		2	
12	0000	12552	LIFTING EYE		1	
13	0022	806608A1	PLUG KIT (.500-13) Royal Blue		1	[3]
14	0025	32509	O-RING (.489 x .070)		1	
15	0000	864398T1	HOUSING ASSEMBLY Thermostat	Mechanical Throttle and Shift	1	
15	0000	864398T04	HOUSING ASSEMBLY Thermostat	Digital Throttle and Shift	1	
16	0027	530451	GASKET Thermostat Housing		1	[1]
17	0022	32803	PLUG Pipe (.375-18) Brass		2	
18	0025	8071341	SEAL Thermostat		1	
19	0010	40011151	SCREW (M8 x 35) Stainless Steel		2	
20	0000	805218T	SENSOR		1	
21	0000	806490T	SENDER Temperature		1	
21	0000	49734	SENDER Water Temperature	Dual Station	OPT	
22	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
23	0011	68219	NUT (#10-32) Stainless Steel		1	
24	0000	864493	THERMOSTAT 77°C (170°F)		1	
25	0000	807075A1	COVER Thermostat Housing		1	
26	0022	818390	DRAIN COCK		1	
27	0010	29198	SCREW AND LOCKWASHER (.312-18 x .875) With Lockwasher		2	

PART NOTES:

- [1] - Alternate part numbers:
53045 1Service Part
53045Q01QS
- [2] - Alternate part numbers:
807252Q 5QS Kit
807252T 2Service Part
807252T 5MPP Kit

Thermostat and Housing Single and 3 Point Drain

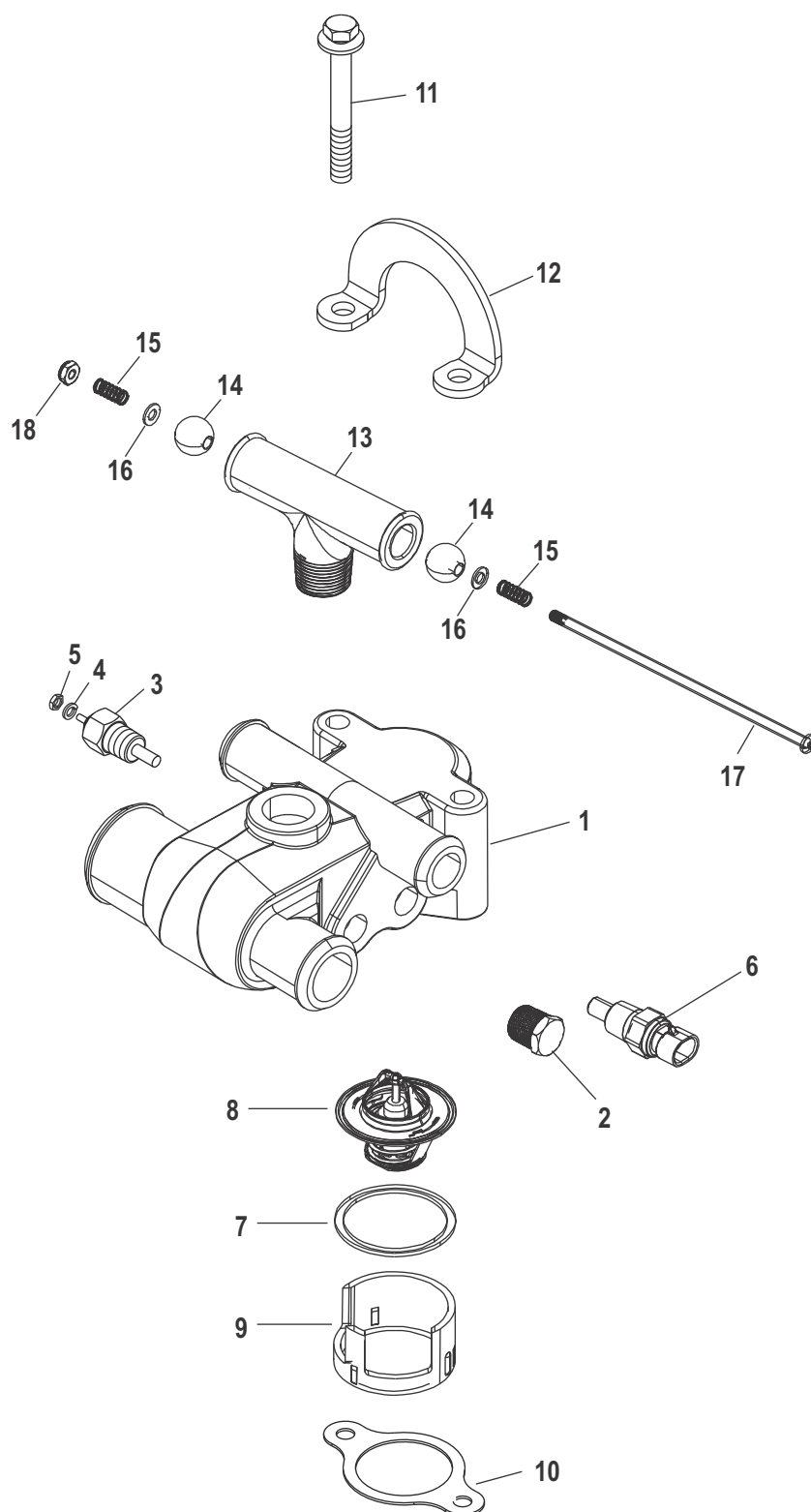


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Thermostat and Housing Single and 3 Point Drain

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

Thermostat and Housing 7 Point Drain



1719

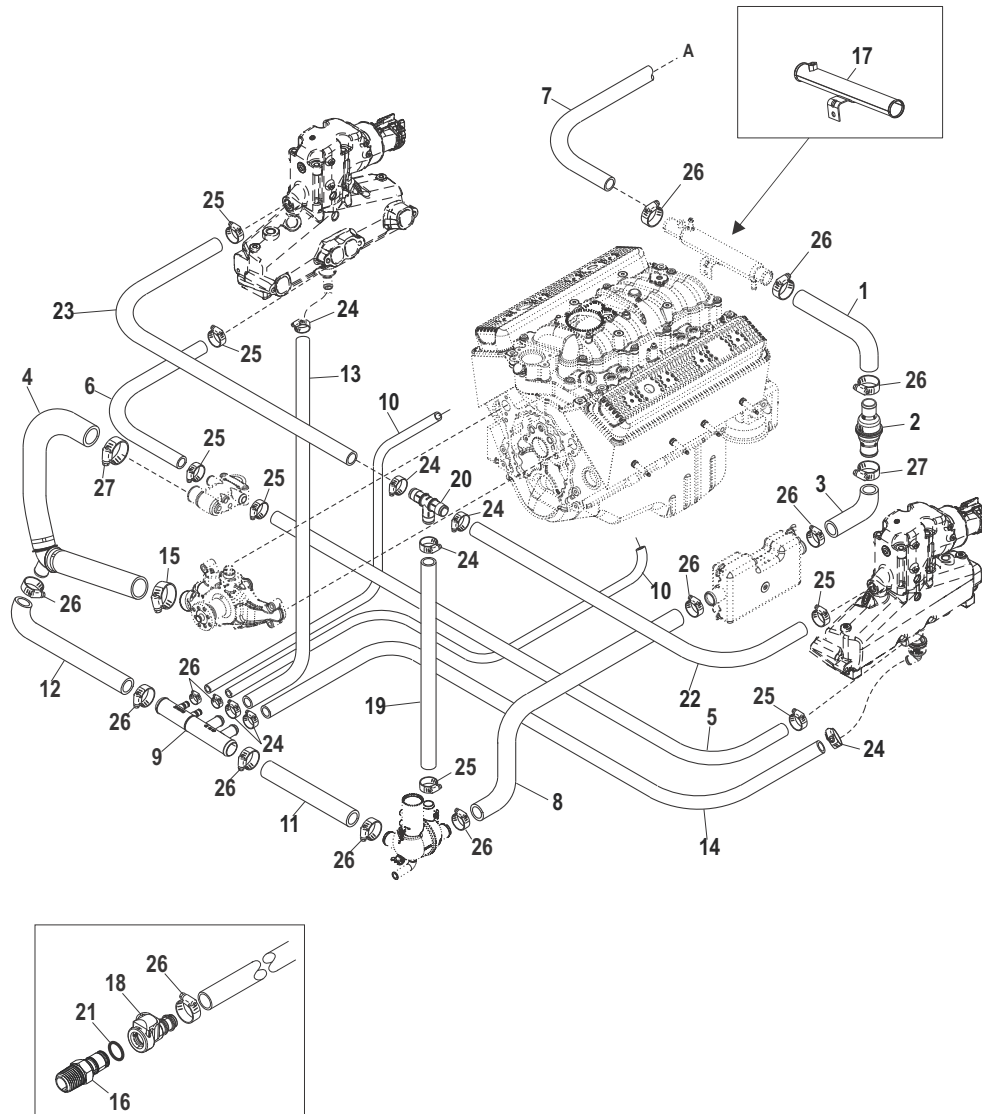
Thermostat and Housing 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864592T1	HOUSING Thermostat Thermostat		1	
2	0022	32803	PLUG Pipe (.375-18) Brass		1	
3	0000	806490T	SENDER Water Temperature		1	
3	0000	49734	SENDER Water Temperature	(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	
8	0000	807252T2	THERMOSTAT 71DegreeC (160 Degree F)		1	[1]
9	0023	806922	SLEEVE Thermostat		1	
10	0027	530451	GASKET Lower Thermostat Housing		1	[2]
11	0010	81742780	SCREW (M8 x 80)		2	
12	0000	12552	LIFTING EYE		1	
13	0022	98477A2	VALVE ASSEMBLY		1	
14	0030	98475	BALL Nylon Check		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	

PART NOTES:

- [1] - Alternate part numbers:
807252Q 5QS Kit
807252T 2Service Part
807252T 5MPP Kit
- [2] - Alternate part numbers:
53045 1Service Part
53045Q01QS

Standard Cooling System - ALPHA Single and 3 Point Drain



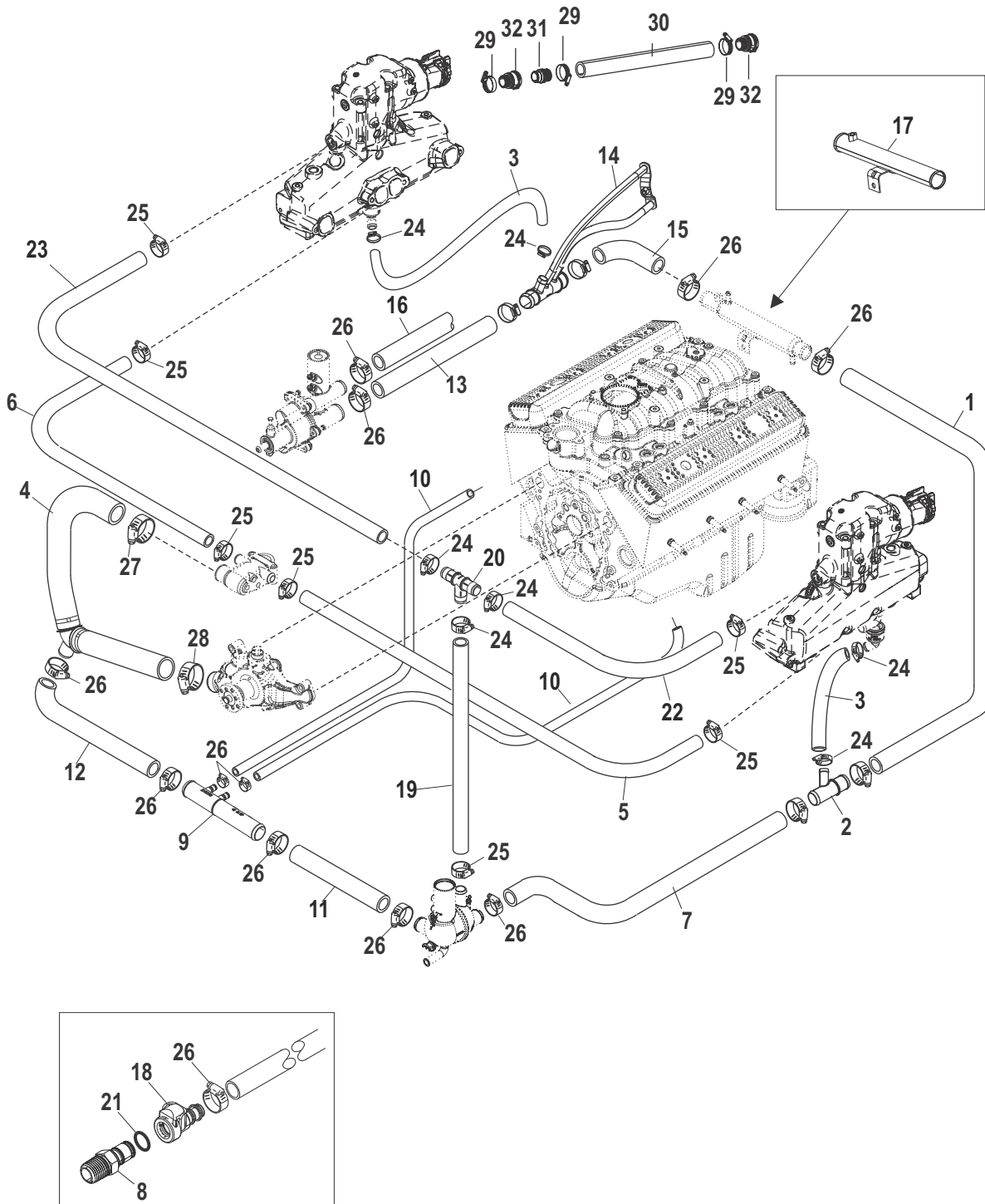
10115

Standard Cooling System - ALPHA Single and 3 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	863489	HOSE Power Steering Cooler to Check Valve		1	
2	0021	864206A1	CHECK VALVE ASSEMBLY		1	
3	0032	863623	HOSE Check Valve to Fuel Cooler		1	
4	0032	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump		1	
5	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
6	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
7	0032	807661	HOSE Transom Assembly to Power Steering Cooler	Alpha	1	
8	0032	863670	HOSE Fuel Cooler to Water Distribution Housing		1	
9	0022	864621A1	FITTING ASSEMBLY Lower Distribution		1	
10	0032	8623175	HOSE Cylinder Block Drain to Distribution Fitting	Port Cut to 23 Inches, Starboard 17 Inches	2	
11	0032	863490	HOSE Water Drain Accumulator to Distribution Fitting		1	
12	0032	863491	HOSE Distribution Fitting to "Y" Fitting		1	
13	0032	4285069	HOSE (44.00 Inches Bulk) Starboard Manifold to Distribution Fitting	Cut to 22 Inch Length	1	
14	0032	4285069	HOSE (44.00 Inches Bulk) Port Manifold to Distribution Fitting	Cut to 31 Inch Length	1	
15	0054	815504232	CLAMP Worm Gear (2.50 Diameter)		AR	
16	0022	862603	FITTING Male Quick Connector, Threaded		2	
17	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
18	0022	862225	FITTING Pushlock		4	
19	0032	863465	HOSE Drain Accumulator to Tee Fitting		1	
20	0022	863464A1	FITTING ASSEMBLY	Alpha Only	1	
NS	0023	864327	BUSHING Orifice	Alpha Only	1	
NS	0025	864353	O-RING	Alpha Only	1	
21	0025	627021	O-RING (.301 x .070)		2	
22	0032	864560	HOSE Tee Fitting to Port Elbow	Non Riser, 1.7 inch and 3 Inch Riser	1	
22	0032	864965	HOSE Tee Fitting to Port Elbow	4.7 Inch and 6 Inch Riser	1	
23	0032	864561	HOSE Tee Fitting to Starboard Elbow	Non Riser, 1.7 inch and 3 Inch Riser	1	
23	0032	864966	HOSE Tee Fitting to Starboard Elbow	4.7 Inch and 6 Inch Riser	1	
24	0054	815504212	CLAMP Worm Gear		2	
25	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	
26	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		2	
27	0054	815504228	CLAMP Worm Gear		1	

Standard Cooling System - ALPHA Single and 3 Point Drain

Standard Cooling System - BRAVO Single and 3 Point Drain



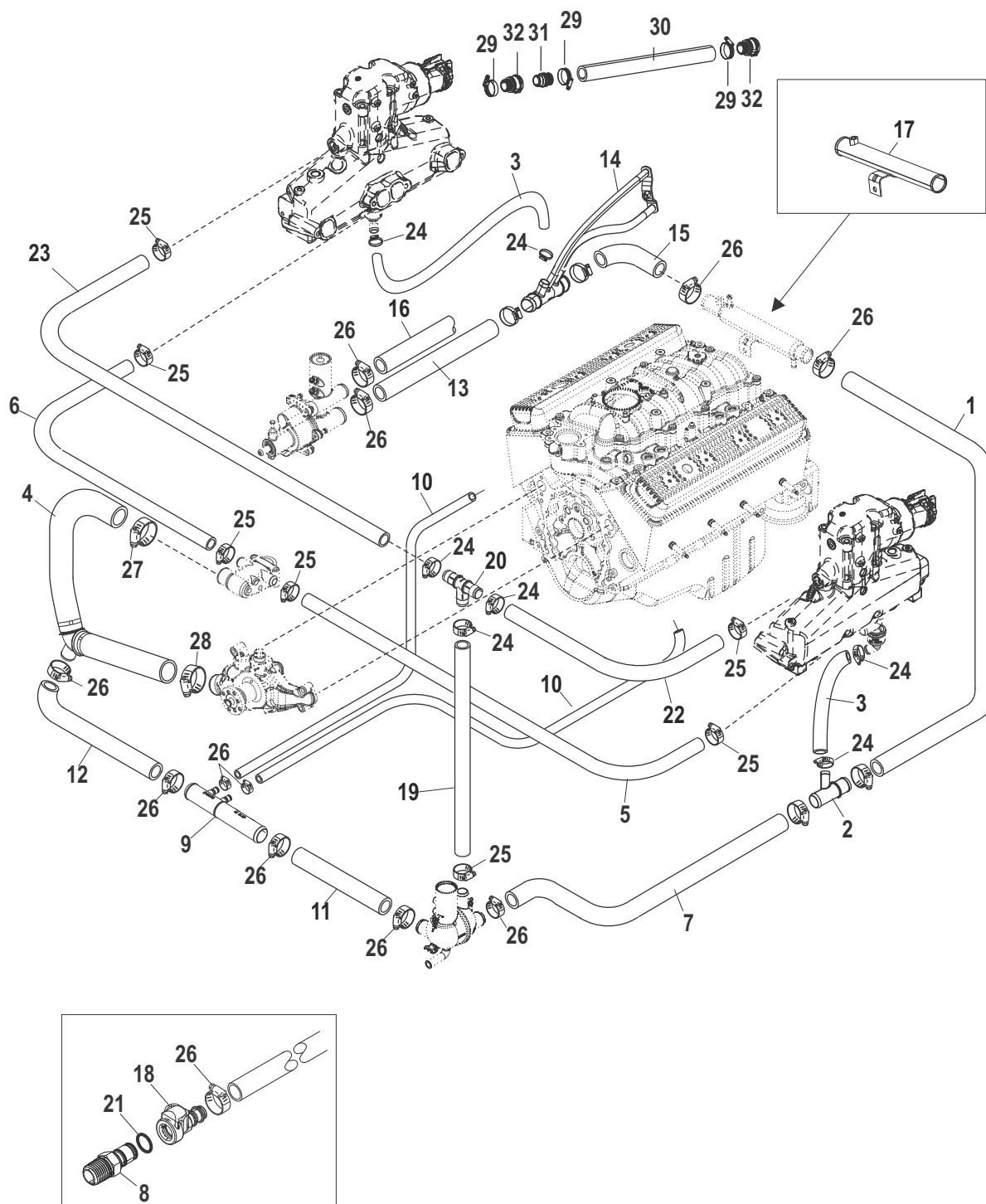
10123

Standard Cooling System - BRAVO Single and 3 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	865255	HOSE Power Steering Cooler to Accumulator Housing		1	
2	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb		1	
3	0032	4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Y Fitting	Port, Cut to 9.00 Inches	1	
3	0032	4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Orifice Fitting	Starboard, Cut to 3.5 Inches	1	
4	0032	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump		1	
5	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
6	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
7	0032	866331	HOSE Y Fitting to Accumulator		1	
8	0022	862603	FITTING Male Quick Connector, Threaded - Engine Block		2	
9	0022	864989A01	FITTING ASSEMBLY Lower Distribution		1	
10	0032	8623175	HOSE Cylinder Block Drain to Distribution Fitting	Port Cut to 23 Inches, Starboard 17 Inches	2	
11	0032	863490	HOSE Water Drain Accumulator to Distribution Fitting		1	
12	0032	865394	HOSE		1	
13	0032	865337	HOSE Sea Pump to Water Orifice	3 Point Manual Drain	1	
13	0032	865234	HOSE Sea Pump to Water Orifice	Single Point Air Actuated Drain	1	
14	0022	865208T01	HOSE ASSEMBLY 3 Bib Orifice Meter		1	
15	0032	865235	HOSE Water Orifice to Power Steering Cooler		1	
16	0032	865672079	HOSE (96.00 Inches Bulk) Transom Water Pick Up to Sea Water Pump		1	
17	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
18	0022	862225	FITTING Pushlock - Block Drain Hose		4	
19	0032	863465	HOSE Drain Accumulator to Tee Fitting		1	
20	0022	863464	FITTING Tee	Bravo Only	1	
21	0025	627021	O-RING (.301 x .070)		2	
22	0032	864560	HOSE Tee Fitting to Port Elbow	Non Riser, 1.7 Inch and 3 Inch Riser	1	
22	0032	864965	HOSE Tee Fitting to Port Elbow	4.7 Inch and 6 Inch Riser	1	
23	0032	864561	HOSE Tee Fitting to Starboard Elbow	Non Riser, 1.7 Inch and 3 Inch Riser	1	
23	0032	864966	HOSE Tee Fitting to Starboard Elbow	4.7 Inch and 6 Inch Riser	1	
24	0054	815504212	CLAMP Worm Gear		2	
25	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	
26	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		2	
27	0054	815504228	CLAMP Worm Gear		1	

Standard Cooling System - BRAVO Single and 3 Point Drain

Standard Cooling System - BRAVO Single and 3 Point Drain



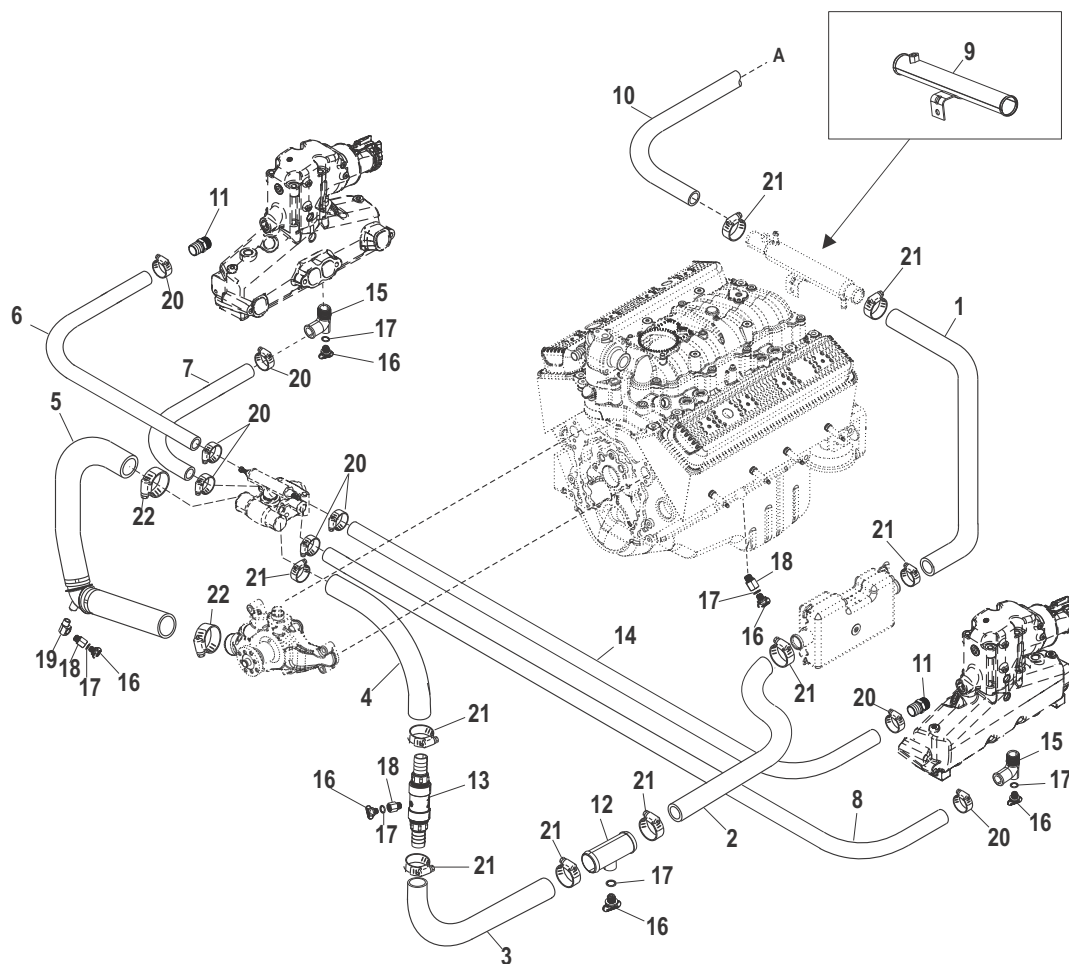
10123

Standard Cooling System - BRAVO Single and 3 Point Drain

Standard Cooling System - BRAVO Single and 3 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
28	0054	815504228	CLAMP Worm Gear		AR	
29	0054	815504220	CLAMP Worm Gear		3	
30	0032	865672013	HOSE (4.00 Inches)		1	
31	0022	865362	QUICK CONNECT Transom Hose		1	
32	0022	865324	QUICK CONNECT Transom Hose		2	

Standard Cooling System - ALPHA 7 Point Drain



10134

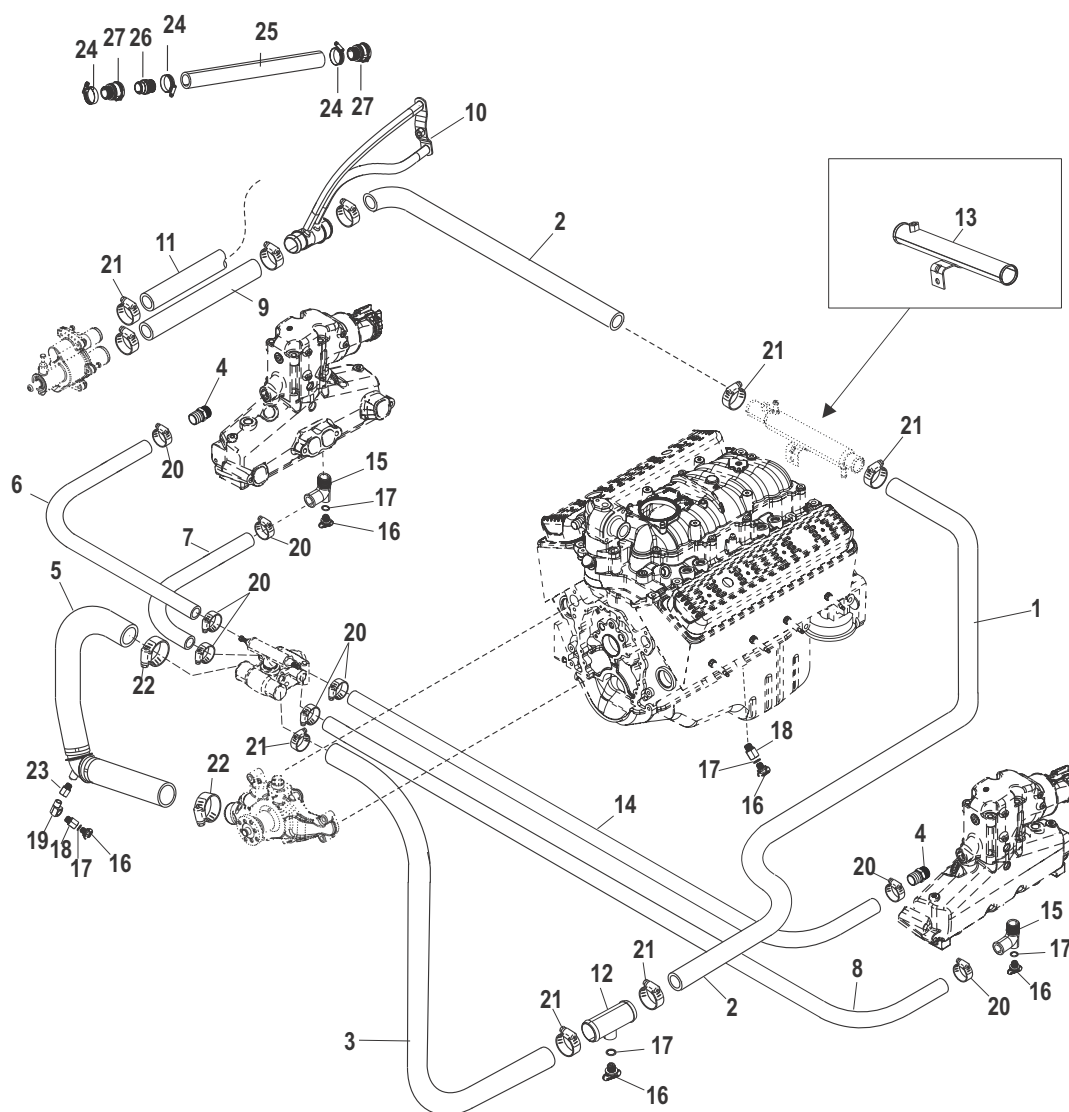
Standard Cooling System - ALPHA 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	8600891	HOSE Molded Power Steering to Fuel Cooler		1	
2	0032	807694075	HOSE Fuel Cooler to Drain Fitting	Cut to Length	1	
3	0032	864578	HOSE Drain Fitting to Check Valve		1	
4	0032	864579	HOSE Check Valve to Thermostat Housing		1	
5	0032	864703A1	HOSE Circulating Pump to Drain Elbow		1	
6	0032	864979	HOSE Starboard Exhaust Elbow to Thermostat Housing		1	
7	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
8	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
9	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
10	0032	807661	HOSE Transom Assembly to Power Steering Cooler		1	
11	0022	866725	FITTING Straight (.750-14) Barb		1	
12	0000	861505	FITTING Drain Tee		1	
13	0021	862271A1	CHECK VALVE		1	
14	0032	864435	HOSE Port Exhaust Elbow to Thermostat Housing		1	
15	0022	862210A01	ELBOW KIT Drain		1	
16	0022	806608A1	PLUG KIT (.500-13) Royal Blue		9	[1]
17	0025	32509	O-RING (.489 x .070)		9	
18	0022	860088	BUSHING		4	
19	0022	46982	FITTING (90 Degree)		1	
20	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		4	
21	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		11	
22	0054	815504228	CLAMP Worm Gear		4	

PART NOTES:

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

Standard Cooling System - BRAVO 7 Point Drain



20265

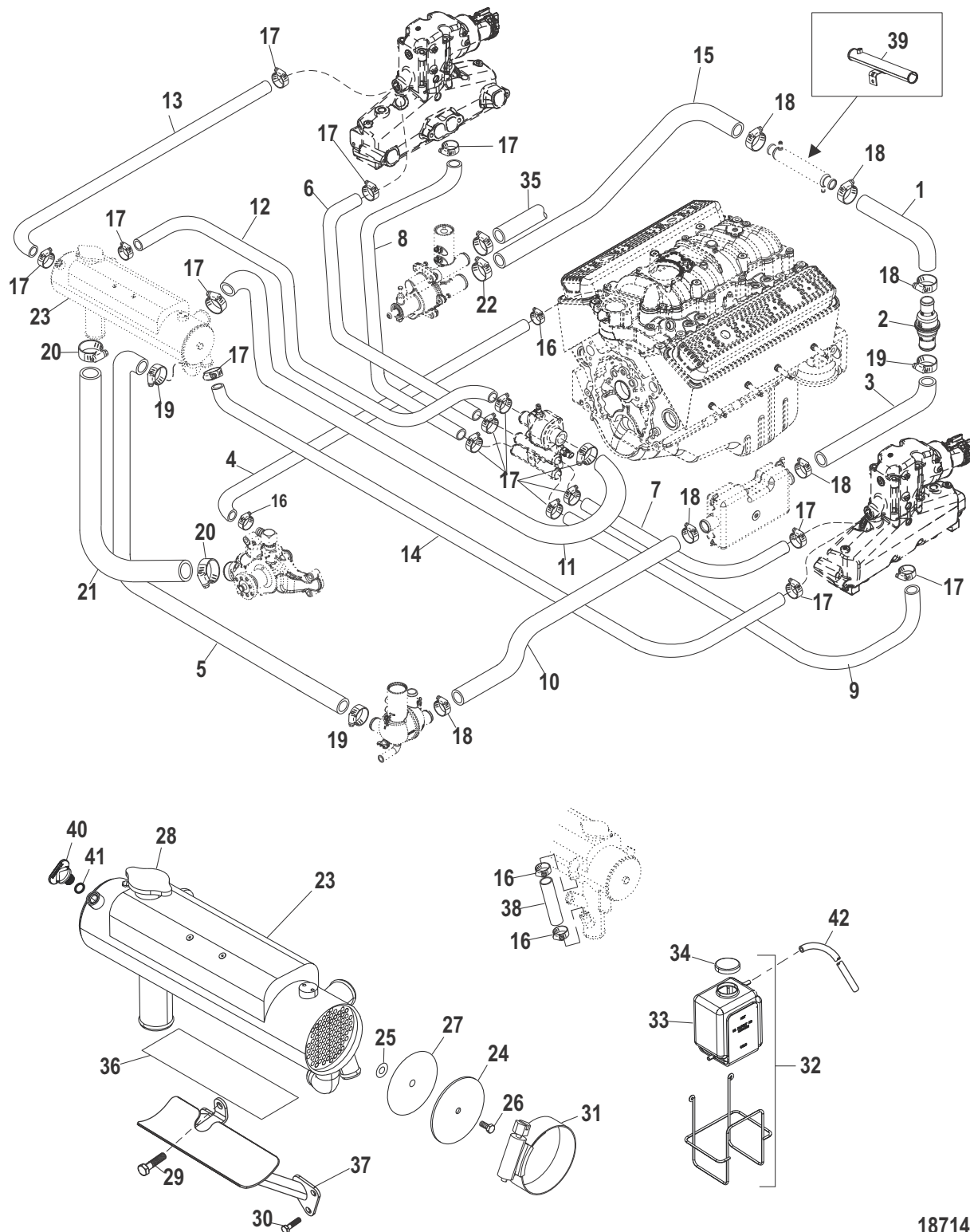
Standard Cooling System - BRAVO 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	865674	HOSE Power Steering Cooler to Drain Fitting		1	
2	0032	865235	HOSE Water Orifice to Power Steering Cooler		1	
3	0032	865409	HOSE Drain Fitting to Thermostat Housing		1	
4	0022	866725	FITTING Straight (.750-14) Barb		1	
5	0032	864703A1	HOSE Circulating Pump to Drain Elbow		1	
6	0032	864979	HOSE Starboard Exhaust Elbow to Thermostat Housing		1	
7	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
8	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
9	0032	865337	HOSE Sea Water Pump to Water Orifice		1	
10	0022	865317T01	FITTING/HOSE ASSEMBLY 2 Bib Orifice Meter		1	
11	0032	865672079	HOSE (96.00 Inches Bulk) Transom Assembly to Power Steering Coller	Alpha	1	
12	0000	861505	FITTING Drain Tee		1	
13	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
14	0032	864435	HOSE Port Exhaust Elbow to Thermostat Housing		1	
15	0022	862210A01	ELBOW KIT Drain		2	
16	0022	806608A1	PLUG KIT (.500-13) Royal Blue		9	[1]
17	0025	32509	O-RING (.489 x .070)		9	
18	0022	860088	BUSHING		4	
19	0022	46982	FITTING (90 Degree)		1	
20	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		4	
21	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		11	
22	0054	815504228	CLAMP Worm Gear		4	
23	0022	866729	FITTING (.250 x .250 NPTF)		1	
24	0054	815504220	CLAMP Worm Gear		3	
25	0032	865672013	HOSE (4.00 Inches)		1	
26	0022	865362	QUICK CONNECT		1	
27	0022	865324	QUICK CONNECT		2	

PART NOTES:

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

Closed Cooling System - ALPHA



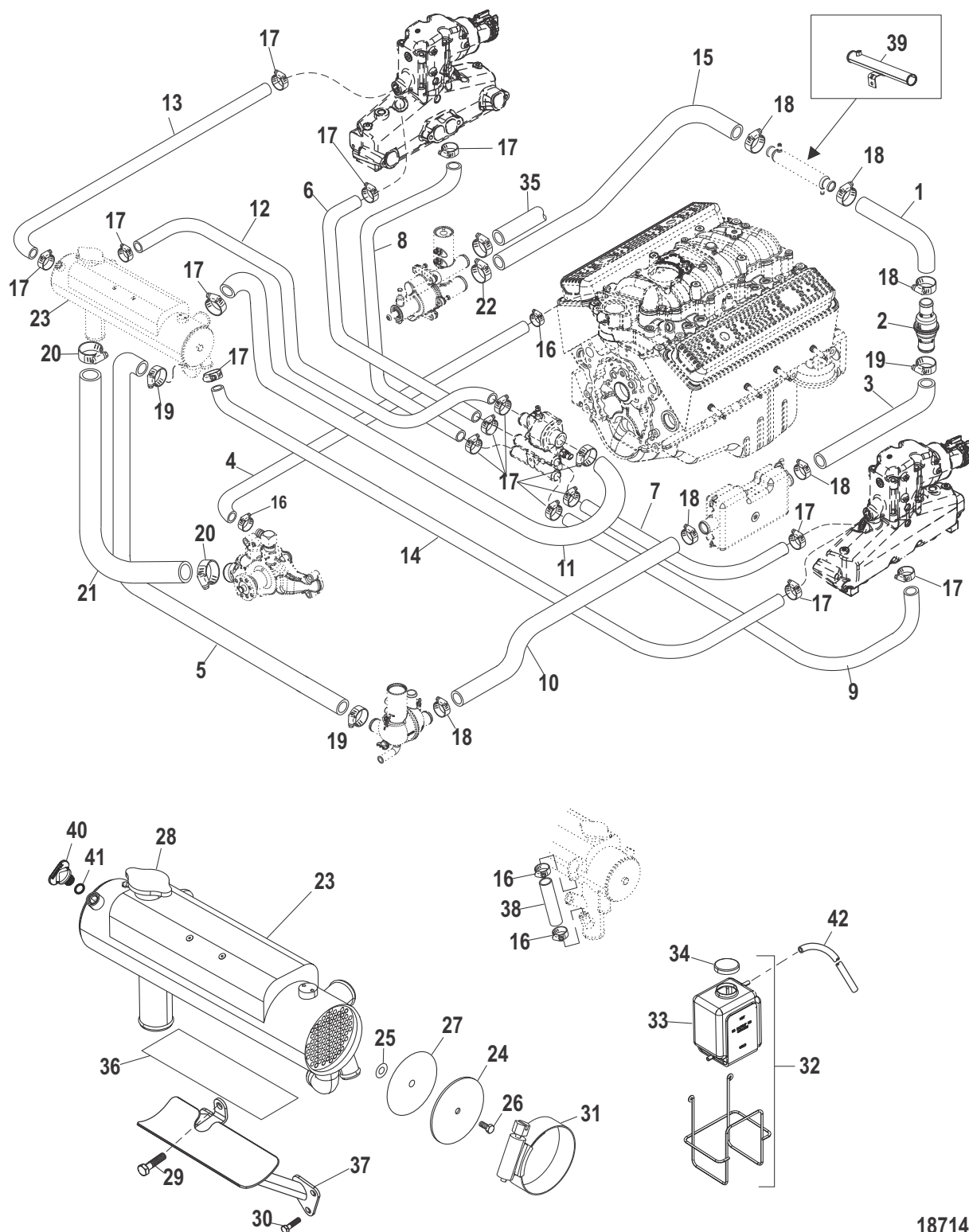
18714

Closed Cooling System - ALPHA

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	863489	HOSE Power Steering to Check Valve		1	
2	0021	864206A1	CHECK VALVE ASSEMBLY		1	
3	0032	863623	HOSE Check Valve to Fuel Cooler		1	
4	0032	864551	HOSE Intake Bypass to Circulating Pump		1	
5	0032	864431	HOSE Distribution Fitting to Heat Exchanger		1	
6	0032	864539	HOSE Thermostat Housing to Upper Manifold	Starboard, Non- Riser	1	
6	0032	864956	HOSE Thermostat Housing to Upper Manifold	Starboard (1.7 Inch, 3 Inch, 4.7 Inch and 6 Inch Riser)	1	
7	0032	864552	HOSE Thermostat Housing to Upper Manifold	Port, Non-Riser	1	
7	0032	864954	HOSE Thermostat Housing to Upper Manifold	Port (1.7 Inch, 3 Inch, 4.7 Inch and 6 Inch Riser)	1	
8	0032	864509	HOSE Thermostat Housing to Lower Manifold	Starboard	1	
9	0032	864508	HOSE Thermostat Housing to Lower Manifold	Port	1	
10	0032	863670	HOSE Fuel Cooler to Accumulator Housing		1	
11	0032	864506	HOSE Heat Exchanger to Thermostat Housing		1	
12	0032	864507	HOSE Heat Exchanger to Thermostat Housing		1	
13	0032	8M2005027	HOSE Heat Exchanger to Starboard Elbow	(Non Riser, 1.7 Inch and 3 Inch Riser)	1	
13	0032	864955	HOSE Heat Exchanger to Starboard Elbow	(4.7 Inch and 6 Inch Riser)	1	
14	0032	864726	HOSE Heat Exchanger to Port Elbow	(Non Riser, 1.7 Inch and 3 Inch Riser)	1	
14	0032	864953	HOSE Heat Exchanger to Port Elbow	(4.7 Inch and 6 Inch Riser)	1	
15	0032	863611	HOSE Sea Pump to Power Steering Cooler		1	
16	0054	815504212	CLAMP Worm Gear		1	
17	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		1	
18	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		1	
19	0054	815504228	CLAMP Worm Gear		1	
20	0054	815504232	CLAMP Worm Gear (2.50 Diameter)		1	
21	0032	864886	HOSE Heat Exchanger to Circulating Pump		1	
22	0054	815504224	CLAMP Worm Gear		1	
23	0000	864395T01	HEAT EXCHANGER Closed Cooling		1	
24	0000	864708	COVER End, Heat Exchanger		2	
25	0025	818679	O-RING		4	
26	0010	94247	SCREW (.375-16 x .750) Stainless Steel		2	
27	0027	866152	SEAL		2	

Closed Cooling System - ALPHA

Closed Cooling System - ALPHA



18714

Closed Cooling System - ALPHA

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
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)		3	
31	0054	815504396	CLAMP Worm Gear Heat Exchanger		1	
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	865672079	HOSE (96.00 Inches Bulk) Sea Water Pump to Water Pick Up		1	
36	0000	18431	PAD Heat Exchanger		1	
37	0000	864494T	BRACKET Cooler		1	
38	0032	864533	HOSE		1	
39	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
40	0022	806608A1	PLUG KIT (.500-13) Royal Blue		1	[1]
41	0025	32509	O-RING (.489 x .070)		1	
42	0032	1983389	HOSE Included with Coolant Recovery Kit		1	

PART NOTES:

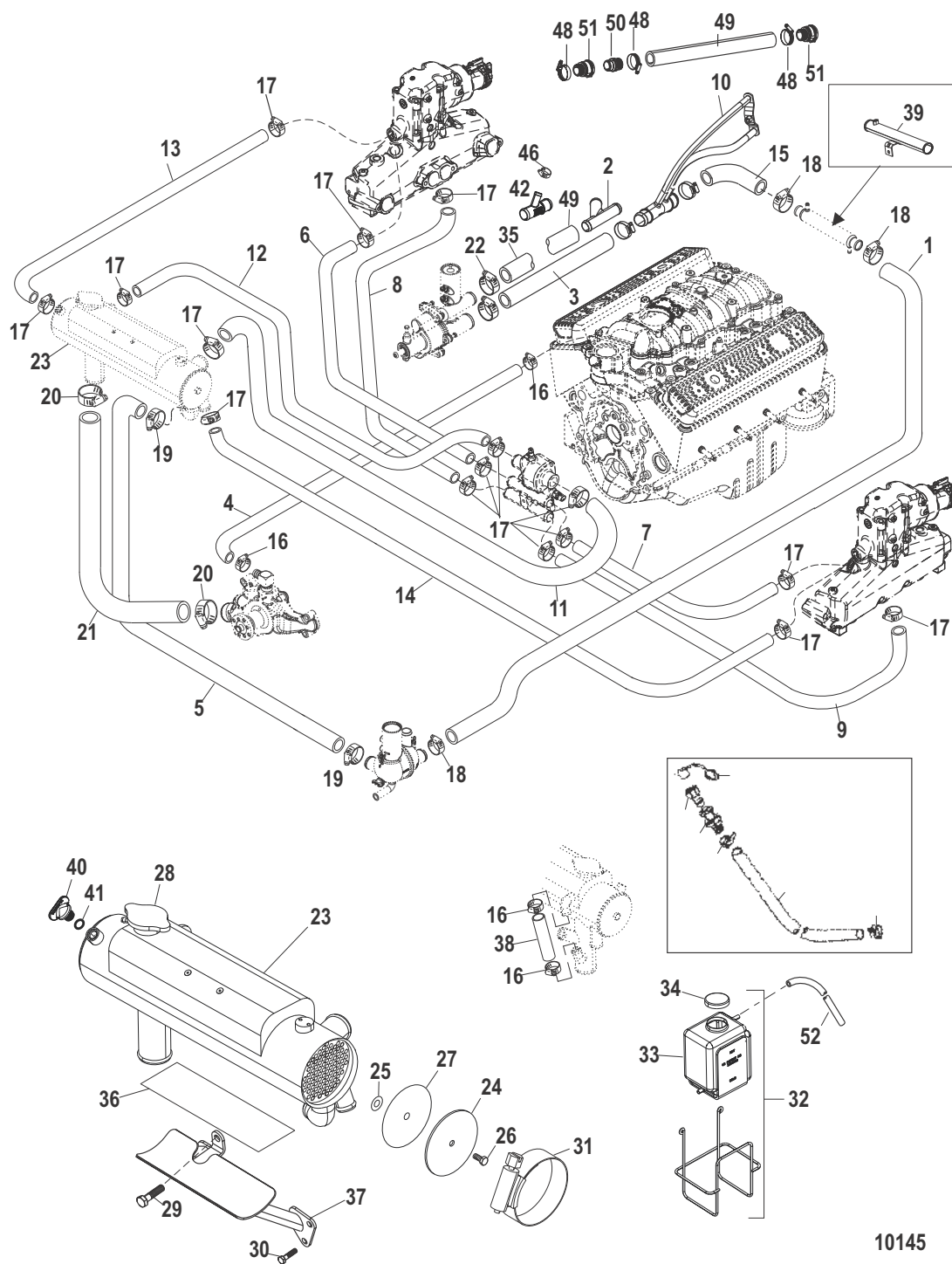
- [1] - Alternate part numbers:
806608A 1Service Part
806608Q01QS

Closed Cooling System - BRAVO

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	865247	HOSE Power Steering Cooler to Accumulator Housing		1	
2	0022	864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs		1	
3	0032	865234	HOSE Sea Water Pump to Water Orifice			
4	0032	864551	HOSE Intake Bypass to Circulating Pump		1	
5	0032	864431	HOSE Distribution Fitting to Heat Exchanger		1	
6	0032	864539	HOSE Thermostat Housing to Upper Manifold	(Starboard) (Non Riser)	1	
6	0032	864956	HOSE Thermostat Housing to Upper Manifold	(Starboard)(1.7 Inch, 3 Inch, 4.7 Inch and 6 Inch Riser)	1	
7	0032	864552	HOSE Thermostat Housing to Upper Manifold	(Port) (Non Riser)	1	
7	0032	864954	HOSE Thermostat Housing to Upper Manifold	(Port)(1.7 Inch, 3 Inch, 4.7 Inch and 6 Inch Riser)	1	
8	0032	864509	HOSE Thermostat Housing to Lower Manifold	(Starboard)	1	
9	0032	864508	HOSE Thermostat Housing to Lower Manifold	(Port)	1	
10	0022	865317T01	FITTING/HOSE ASSEMBLY 2 Bib Orifice Meter		1	
11	0032	864506	HOSE Heat Exchanger to Thermostat Housing		1	
12	0032	864507	HOSE Heat Exchanger to Thermostat Housing		1	
13	0032	8M2005027	HOSE Heat Exchanger to Starboard Elbow	(Non Riser, 1.7 Inch and 3 Inch Riser)	1	
13	0032	864955	HOSE Heat Exchanger to Starboard Elbow	(4.7 Inch and 6 Inch Riser)	1	
14	0032	864726	HOSE Heat Exchanger to Port Elbow	(Non Riser, 1.7 Inch and 3 Inch Riser)	1	
14	0032	864953	HOSE Heat Exchanger to Port Elbow	(4.7 Inch and 6 Inch Riser)	1	
15	0032	865235	HOSE Water Orifice to Power Steering Cooler		1	
16	0054	815504212	CLAMP Worm Gear		1	
17	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		1	
18	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		1	
19	0054	815504228	CLAMP Worm Gear		1	
20	0054	815504232	CLAMP Worm Gear (2.50 Diameter)		1	
21	0032	864886	HOSE Heat Exchanger to Circulating Pump		1	
22	0054	815504224	CLAMP Worm Gear		1	
23	0000	864395T01	HEAT EXCHANGER Closed Cooling		1	
24	0000	864708	COVER End, Heat Exchanger		2	
25	0025	818679	O-RING		4	
26	0010	94247	SCREW (.375-16 x .750) Stainless Steel		2	

Closed Cooling System - BRAVO

Closed Cooling System - BRAVO



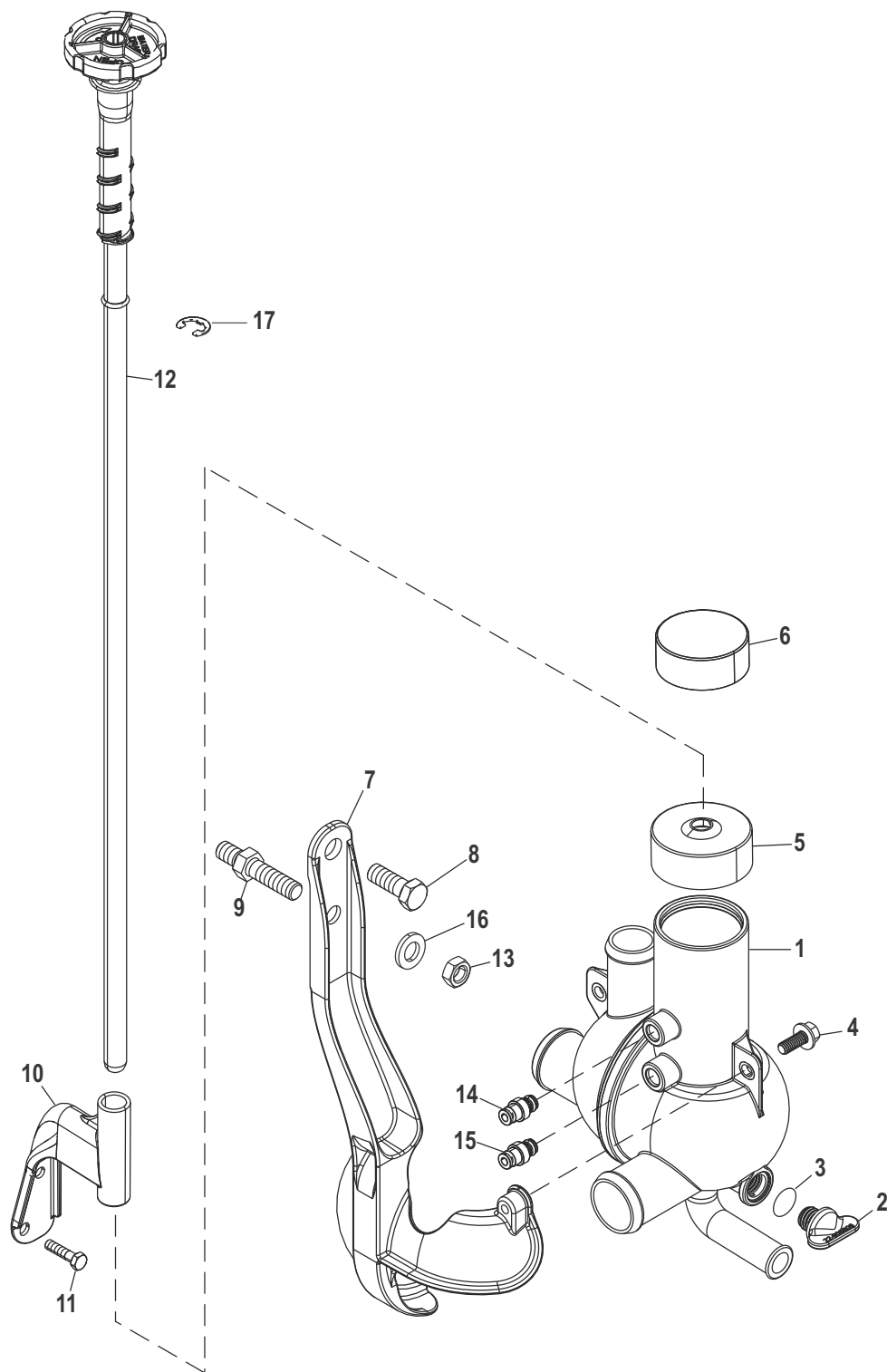
Closed Cooling System - BRAVO

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27	0027	866152	SEAL		1	
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)		3	
31	0054	815504396	CLAMP Worm Gear Heat Exchanger		1	
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	86567231	HOSE (13.00 Inches) Sea Water Pump		1	
35	0032	865672079	HOSE (96.00 Inches Bulk) Sea Water Pump		1	
36	0000	18431	PAD Heat Exchanger		1	
37	0000	864494T	BRACKET Cooler		1	
38	0032	864533	HOSE		1	
39	0000	863841T	TUBE Water Brass	(Compact Hydraulic Steering)	1	
40	0022	806608A1	PLUG KIT (.500-13) Royal Blue		1	[1]
41	0025	32509	O-RING (.489 x .070)		1	
42	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb		1	
43	0000	861427	CAP		1	
44	0022	861405	FITTING		1	
45	0022	861406	SOCKET		1	
46	0054	815504212	CLAMP Worm Gear		1	
47	0032	86438765	HOSE (34 Inches) Exhaust Manifold to Y Fitting		1	
47	0032	86438765	HOSE (34 Inches) Exhaust Manifold to Orifice Fitting		1	
48	0054	815504220	CLAMP Worm Gear		1	
49	0032	865672013	HOSE (4.00 Inches) To Seawater Pump		1	
50	0022	865362	QUICK CONNECT		1	
51	0022	865324	QUICK CONNECT		1	
52	0032	1983389	HOSE (Included with Coolant Recovery Kit)		1	

PART NOTES:

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

Water Distribution Housing



1440

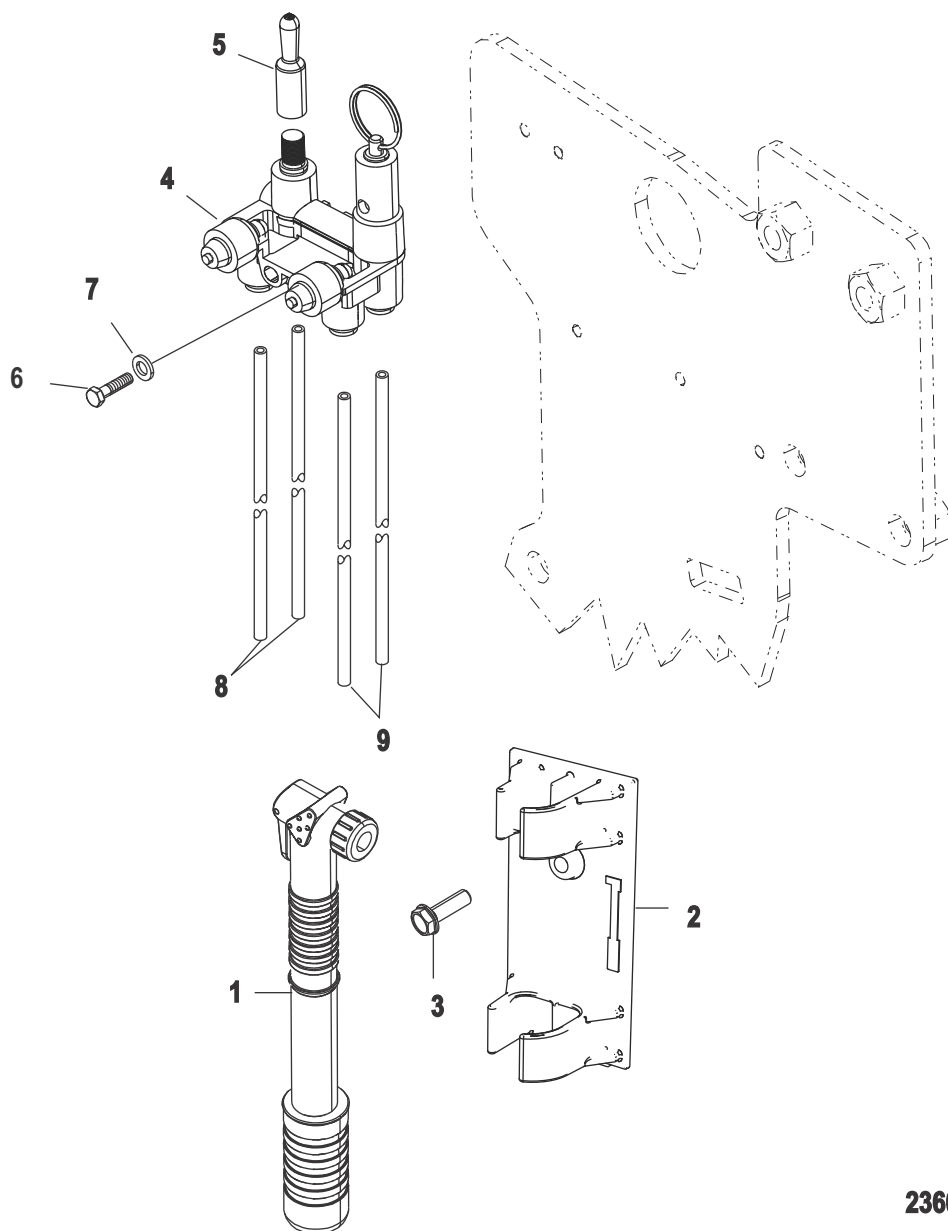
Water Distribution Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863631T1	HOUSING Water Distribution	Manual Drain	1	
1	0000	863444T1	HOUSING Water Distribution	Rod Actuated	1	
1	0000	863802T2	HOUSING Water Distribution	Air Actuated, Closed Cool	1	
1	0000	863444T2	HOUSING Water Distribution	Air Actuated, Standard Cool	1	
2	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		1	[1]
3	0025	8M2000926	SEAL		1	
4	0010	8175051	SCREW (.250-20 x .625)		3	
5	0000	863839	COVER	Rod Actuated	1	
6	0000	863865	COVER	Manual Drain	1	
7	0000	863449T	BRACKET Water Distribution Housing		1	
8	0010	34353	SCREW (.375-16 x 1.00)		1	
9	0016	805357	STUD (.375-16 x 2.130)		1	
10	0000	863451T	BRACKET Water Drain Actuator		1	
11	0010	34353	SCREW (.375-16 x 1.00)		2	
12	0000	863381A1	DRAIN ROD ASSEMBLY		1	
13	0011	32219	NUT (.375-16)		1	
14	0022	863499	FITTING Gray Air Valve	Component of Air Actuated Housing Only	1	
15	0022	863467	FITTING Orange Air Valve	Component of Air Actuated Housing Only	1	
16	0013	35048	LOCKWASHER (.375)		1	
17	0053	863741	E-RING		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Water Drain Air Manifold and Pump

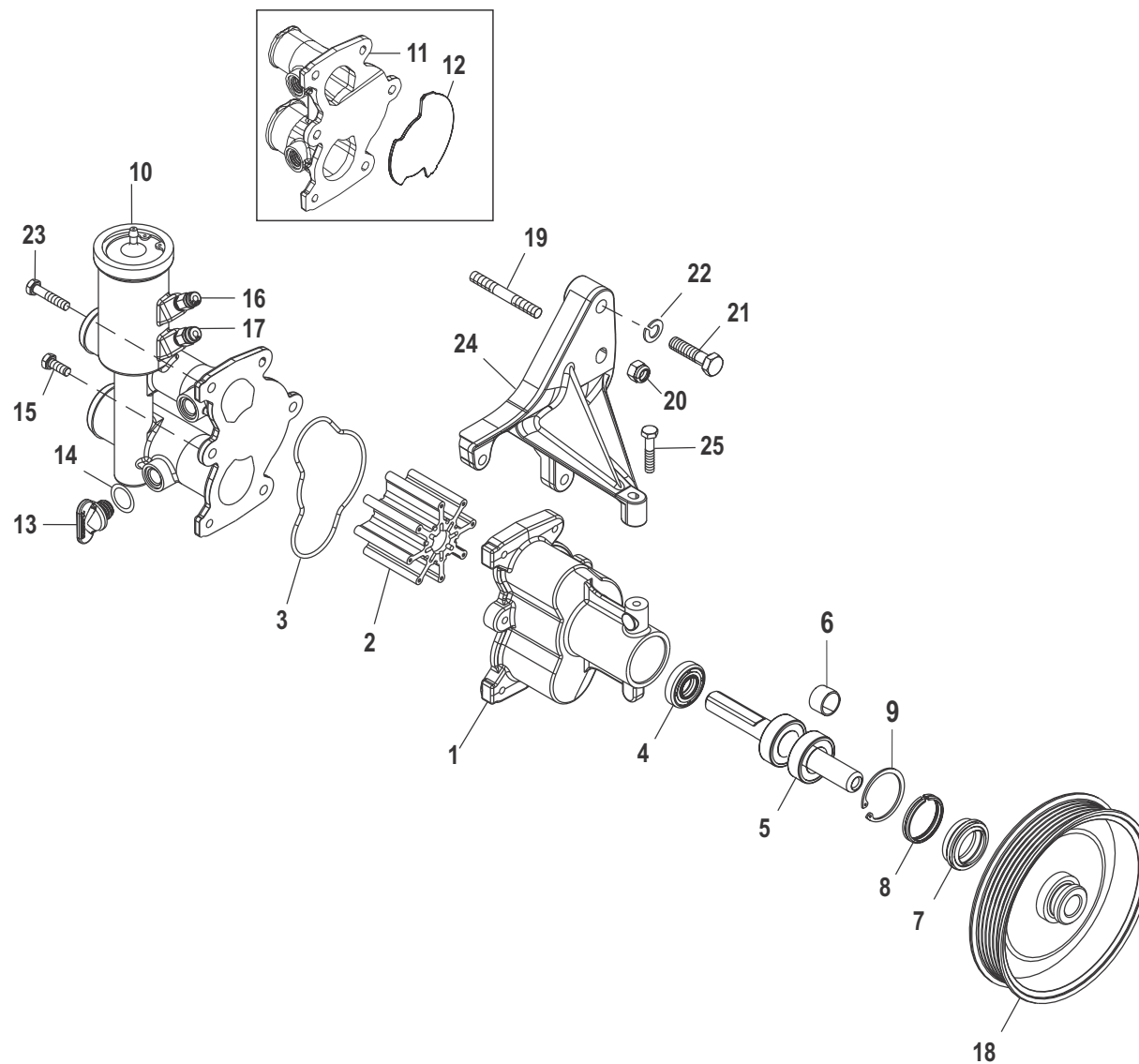


2360

Water Drain Air Manifold and Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863057	PUMP Bracket Assembly		1	
2	0000	8634741	BRACKET Air Pump	Bravo Standard Cooling	1	
2	0000	8634742	BRACKET Air Pump	Bravo Closed Cooling	1	
3	0010	40011106	SCREW (M5 x 13) Stainless Steel	Bravo Standard Cooling	1	
4	0000	863053T	MANIFOLD ASSEMBLY Air		1	
5	0019	883503	CAP Service Point		1	
6	0010	40007112	SCREW (M5 x 40)		2	
7	0012	4002314	WASHER		2	
8	0032	8630552	HOSE (40.00 Inches Bulk) Green Cut to 32 Inch Length		2	
9	0032	8630542	HOSE (40.00 Inches Bulk) Grey Cut to 32 Inch Length		2	
NS	0032	8630561	HOSE (42.00 Inches Bulk) Black Cut to 28 Inch Length		2	

Sea Water Pump Assembly



45005

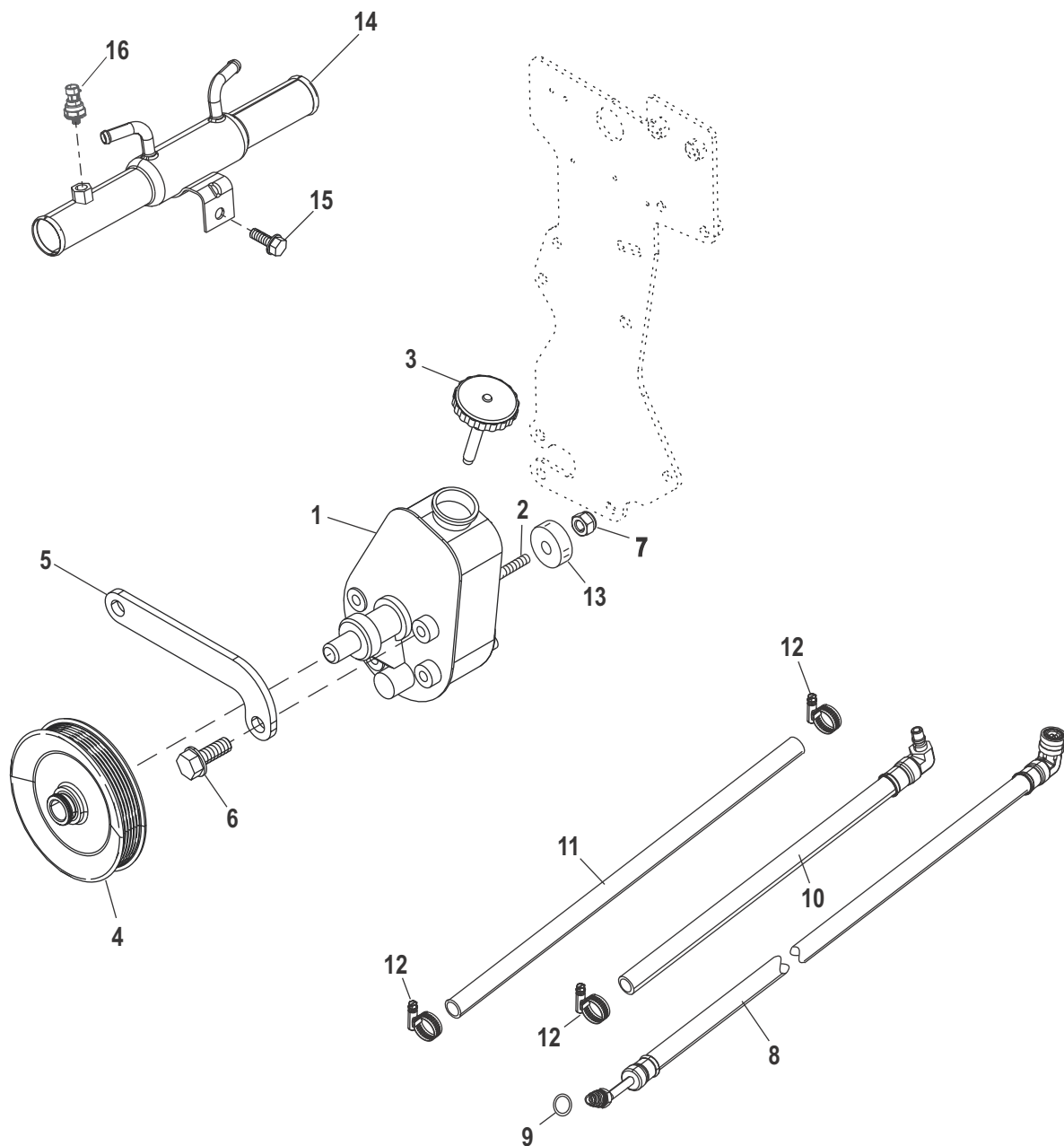
Sea Water Pump Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0046	862914T10	PUMP KIT Sea Water	Without Air Fittings	1	
-	0046	862914T11	PUMP KIT Sea Water	With Air Fittings	1	
1	0046	862914A13	HOUSING ASSEMBLY Impeller		1	
2	0047	862232A2	IMPELLER		1	
3	0025	841807	O-RING (3.500 x .103) Also included with Reference 8 and 9		1	
-	0000	8M0050018	DRIVESHAFT ASSEMBLY KIT		1	
4	0026	8M2001645	SEAL Oil		1	
5	0000	862235A1	DRIVESHAFT ASSEMBLY		1	
6		NSS	NOT SOLD SEPARATE SPACER		1	
7	0026	862040	SEAL Lip		1	
8	0000	862039	TOLERANCE RING		1	
9		NSS	NOT SOLD SEPARATE SNAP RING		1	
10	0000	863674A05	COVER KIT Impeller Housing	With Air Fittings	1	
11	0000	862776A01	COVER KIT Impeller Housing	Without Air Fittings	1	
12	0000	8M2014176	PLATE Wear	Without Air Fittings	1	
13	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		2	[1]
14	0025	8M2000926	SEAL		2	
15	0010	4000328	SCREW (M6 x 16)		6	
16	0022	863718	FITTING Gray - Straight Male Air	(.1562) Component of 46-862914T11	1	
17	0022	863719	FITTING Orange - Straight Male Air	(.1875) Component of 46-862914T11	1	
18	0000	862351T	PULLEY		1	
19	0016	863853	STUD		2	
20	0011	82671112	NUT (.375-16)		2	
21	0010	32132	SCREW (.375-16 x 1.750)		1	
22	0013	35048	LOCKWASHER (.375)		1	
23	0010	4000331	SCREW (M6 x 30)		2	
24	0000	865143T01	BRACKET Sea Water Pump		1	
25	0010	4000331	SCREW (M6 x 30)		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Steering Components

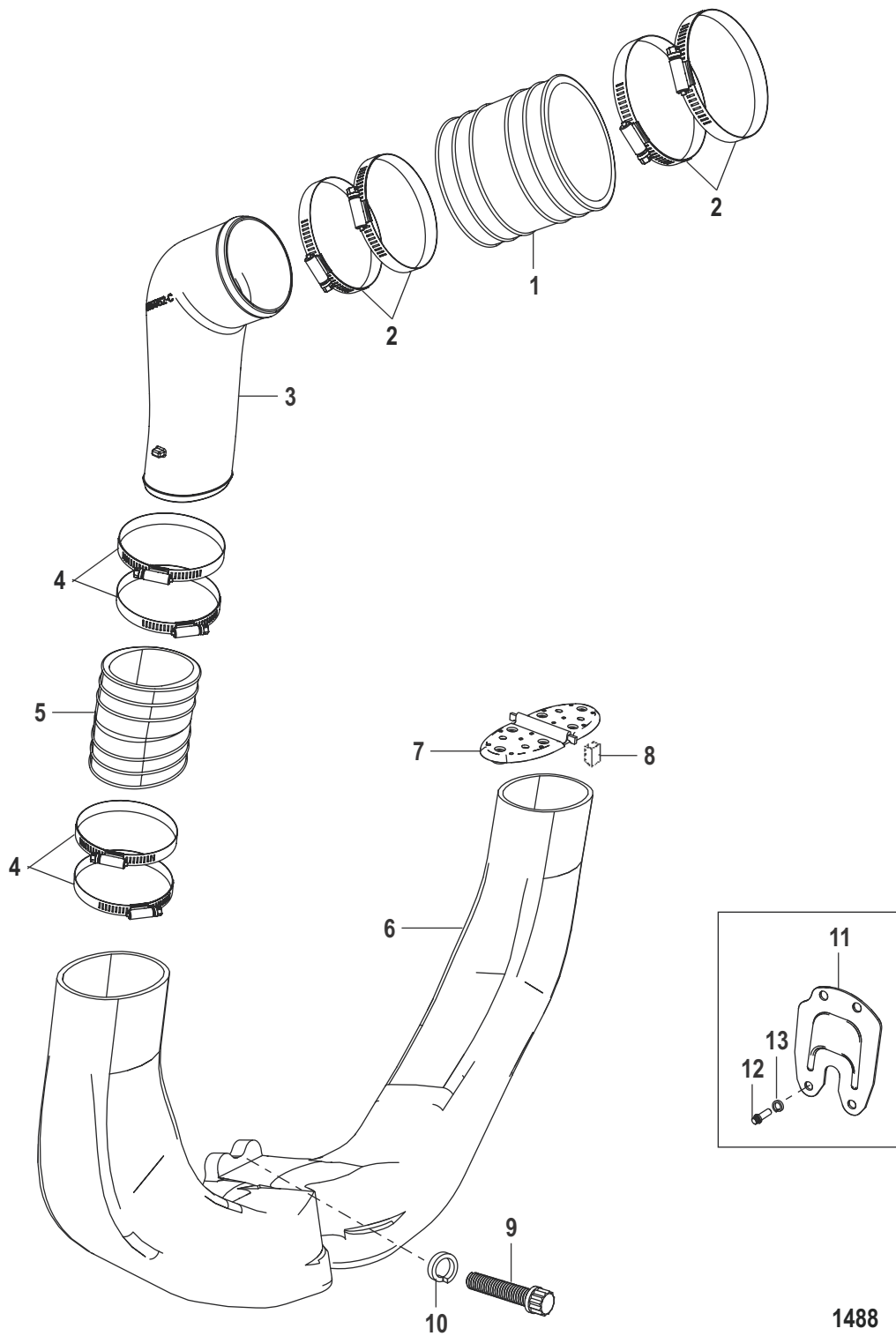


13285

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	
7	0011	8M2000545	NUT (M10) Stainless Steel	(SEACORE)	2	
8	0032	866685	HOSE Female Quick Connect (Fittings on Both Ends)		1	
8	0032	866509	HOSE Pressure (Fittings on Both Ends)	(SEACORE)	1	
8	0032	866689	HOSE Female Quick Connect (Fittings on Both Ends)	Jackshaft Models	1	
9	0025	89879	O-RING (.301 x .064)		1	
10	0032	865390015	HOSE Male Quick Connect (Fitting on One End)		1	
10	0032	865390134	HOSE Male Quick Connect (Fitting on One End)	Jackshaft Models	1	
11	0032	5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler (37 Inch)		1	
12	0054	815504105	CLAMP Worm Gear (11-18 mm) Hose		3	
13	0023	905201	SPACER (.750 x .250)		1	
14	0000	863820T1	COOLER Power Steering		1	
15	0010	816585	SCREW (.312-18 x .875)		1	
16	0000	881879010	SENSOR		1	
NS	0019	8079921	COVER Hose Clamp End	(.25 Inside Diameter)	AR	
NS	0019	8079923	COVER Hose Clamp End	(.375 Inside Diameter)	1	
NS	0000	77054	TIE STRAP (14.50 Inches)		1	

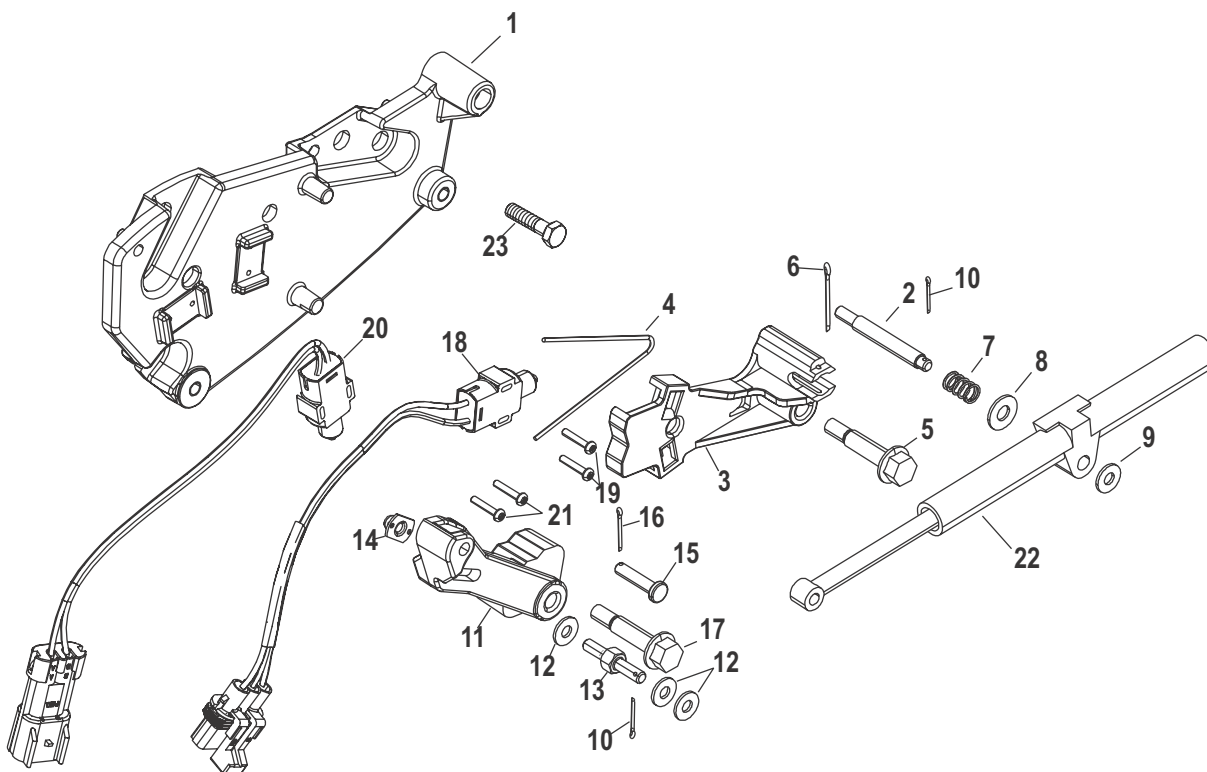
Exhaust System Components



Exhaust System Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	44348001	TUBE Exhaust Exhaust		2	
2	0054	815504272	CLAMP Worm Gear		8	
3	0000	865951A01	ELBOW KIT Intermediate	Non-Riser	1	
3	0000	866003A01	ELBOW KIT Intermediate	(1.7 Inch Riser)	1	
3	0000	866004A01	ELBOW KIT Intermediate	(3 Inch Riser)	1	
3	0000	866209A01	ELBOW KIT Intermediate	(4.7 Inch Riser)	1	
3	0000	866005A01	ELBOW KIT Intermediate	(6 Inch Riser)	1	
4	0054	815504272	CLAMP Worm Gear		8	
5	0032	14358001	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		AR	
11	0000	861776A2	PLATE KIT	Through Transome 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

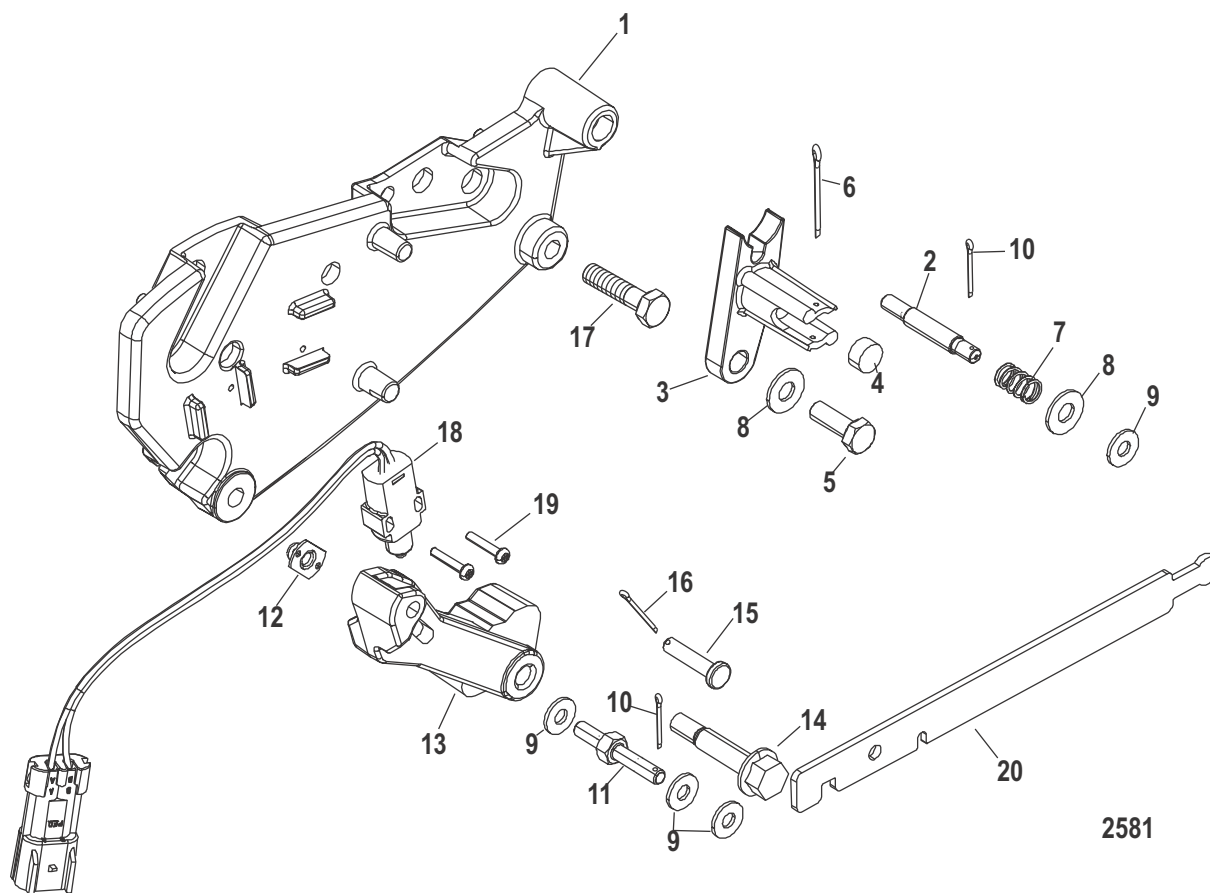


2582

Shift Bracket Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A15	BRACKET ASSEMBLY Shift		1	
2	0000	865149A02	STUD With Cotter Pin		1	
3	0000	865433A02	LEVER ASSEMBLY Actuator, With Cotter Pin		1	
4	0024	864907T	SPRING		1	
5	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		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	13898T06	LEVER ASSEMBLY Shift		1	
12	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
13	0016	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin		1	
14	0011	63341	TEE NUT		1	
15	0017	814001	PIN Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		1	
18	0087	808009T10	SWITCH ASSEMBLY Shift Interrupt		1	
19	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
20	0087	808009T11	SWITCH ASSEMBLY Gear Indicator		1	
21	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
22	0000	813995A1	GUIDE ASSEMBLY Spring		1	
23	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		3	

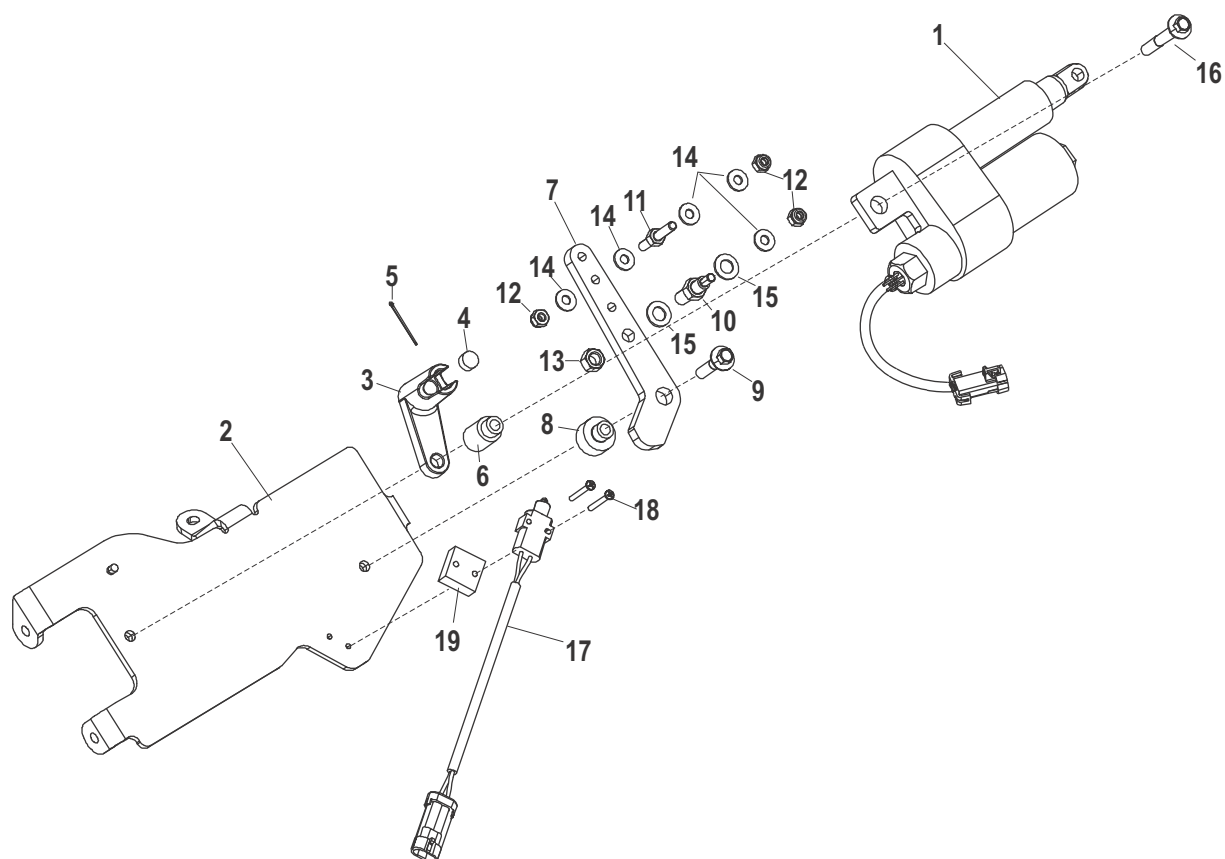
Shift Bracket Bravo



Shift Bracket Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A15	BRACKET ASSEMBLY Shift		1	
2	0016	865154A02	STUD KIT (.250-20/.250-28 x 2.120) With Cotter Pin		1	
3	0000	865434A02	RETAINER KIT Shift Cable, With Cotter Pin		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		1	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
10	0018	210711	COTTER PIN		2	
11	0016	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin		1	
12	0011	63341	TEE NUT		1	
13	0000	863911A12	LEVER ASSEMBLY Shift		1	
14	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		1	
15	0017	68402	PIN (.250 x 1.13) Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	657461	SCREW AND LOCKWASHER (.250- 20 x .625)		3	
17	0010	69035	SCREW AND LOCKWASHER (.250- 20 x .625) Stainless Steel	(SEACORE)	3	
18	0087	808009T11	SWITCH ASSEMBLY Gear Indicator		1	
19	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
20	0091	12427	TOOL Shift Adjust		1	

Shift Bracket Digital Throttle and Shift

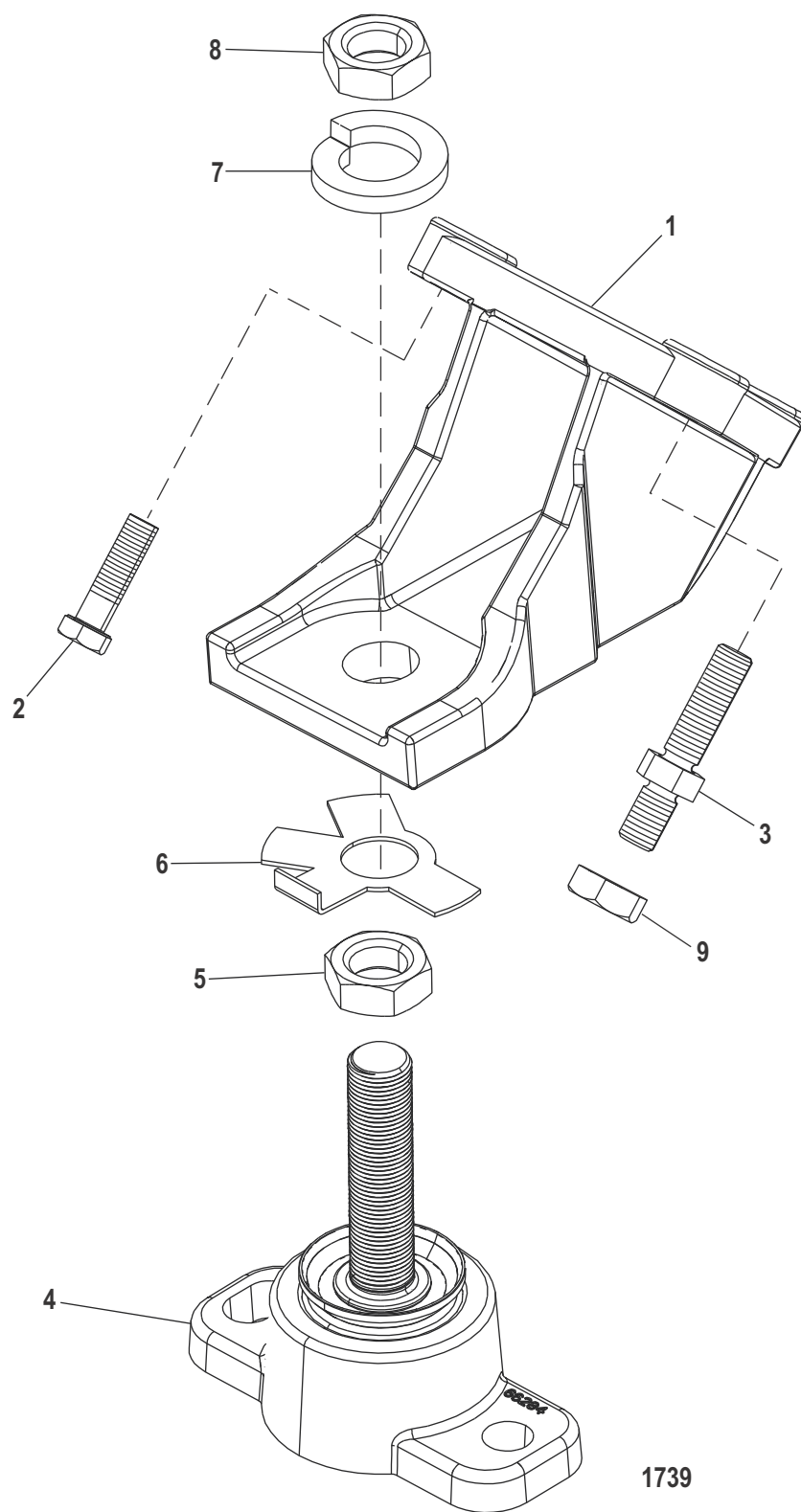


16171

Shift Bracket Digital Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879194T46	SHIFT ACTUATOR		1	
2	0000	865481	BRACKET Shift Plate		1	
3	0000	864616	RETAINER Shift Cable		1	
4	0023	98828	SPACER		1	
5	0018	328571	COTTER PIN		1	
6	0023	863133	SPACER Actuator		1	
7	0000	8631341	LEVER Shift Arm		1	
8	0023	863132	SPACER Shift Arm		1	
9	0010	40011151	SCREW (M8 x 35) Stainless Steel		1	
10	0016	864361	STUD		1	
11	0016	96112	STUD (.250-28 x 2.00) Throttle Cable Anchor		1	
12	0011	8267119	NUT (.250-28)		3	
13	0011	46335	NUT (.375-24)		1	
14	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		5	
15	0012	34931	WASHER (.406 x .734 x .063) Stainless Steel		2	
16	0010	40011155	SCREW (M8 x 55) Stainless Steel		1	
17	0087	889514A01	SWITCH		1	
18	0010	865076	SCREW (6-32 x 1.25)		2	
19	0023	864386	SPACER Switch		1	

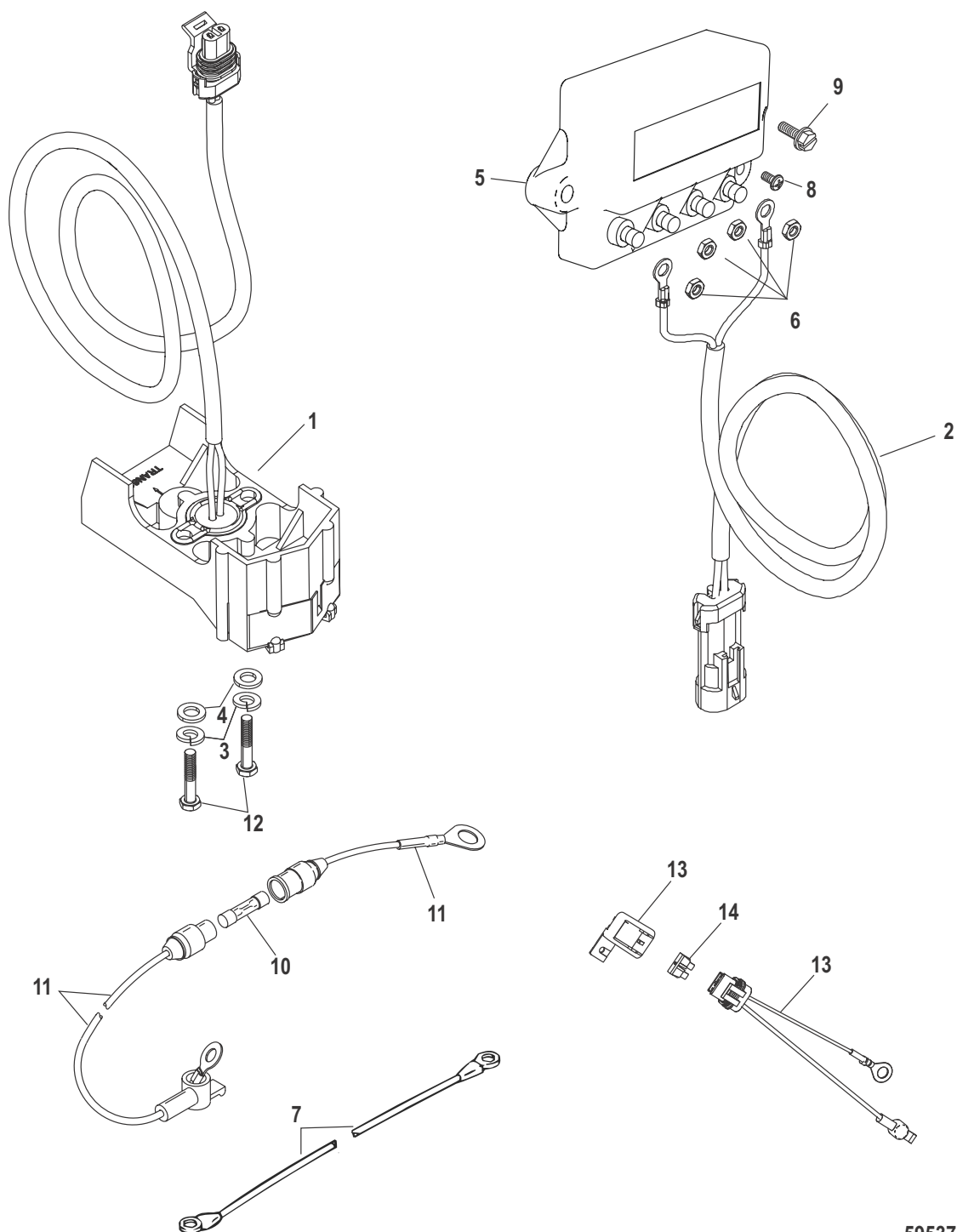
Engine Mounts



Engine Mounts

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	79550A1	BRACKET Mount		2	
2	0010	68101	SCREW (.375-16 x 1.375)		2	
3	0016	805357	STUD (.375-16 x 2.130)		4	
4	0000	66284A2	BASE ASSEMBLY		2	
4	0000	866711T01	BASE ASSEMBLY	(SEACORE)	2	
5	0011	20739	NUT (.750-16) Jam		2	
5	0011	18304	NUT Jam	(SEACORE)	2	
6	0014	12657	TAB WASHER Tab		2	
7	0013	68102	LOCKWASHER (.750)		2	
7	0013	33164	LOCKWASHER Stainless (.750)	(SEACORE)	2	
8	0011	20739	NUT (.750-16) Jam		2	
8	0011	866710	NUT (.750-16) Stainless Steel Jam	(SEACORE)	2	
9	0011	860069	NUT (.375-16)		2	

Mercathode Components

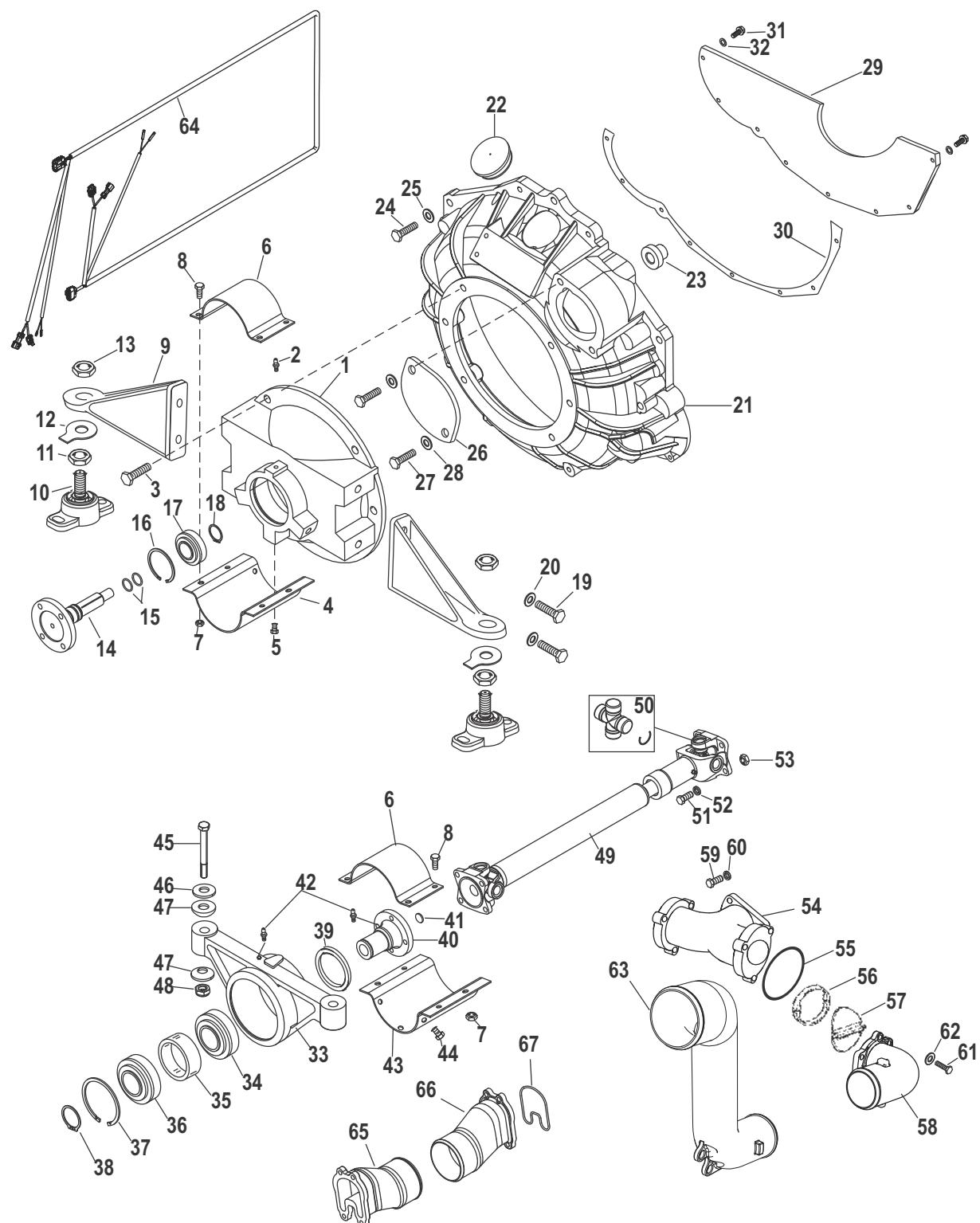


59537

Mercathode Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	98869A17	ELECTRODE ASSEMBLY	With Quick Connectors	1	
2	0084	865181T01	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	42600A09	MERCATHODE 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	

Jackshaft Components

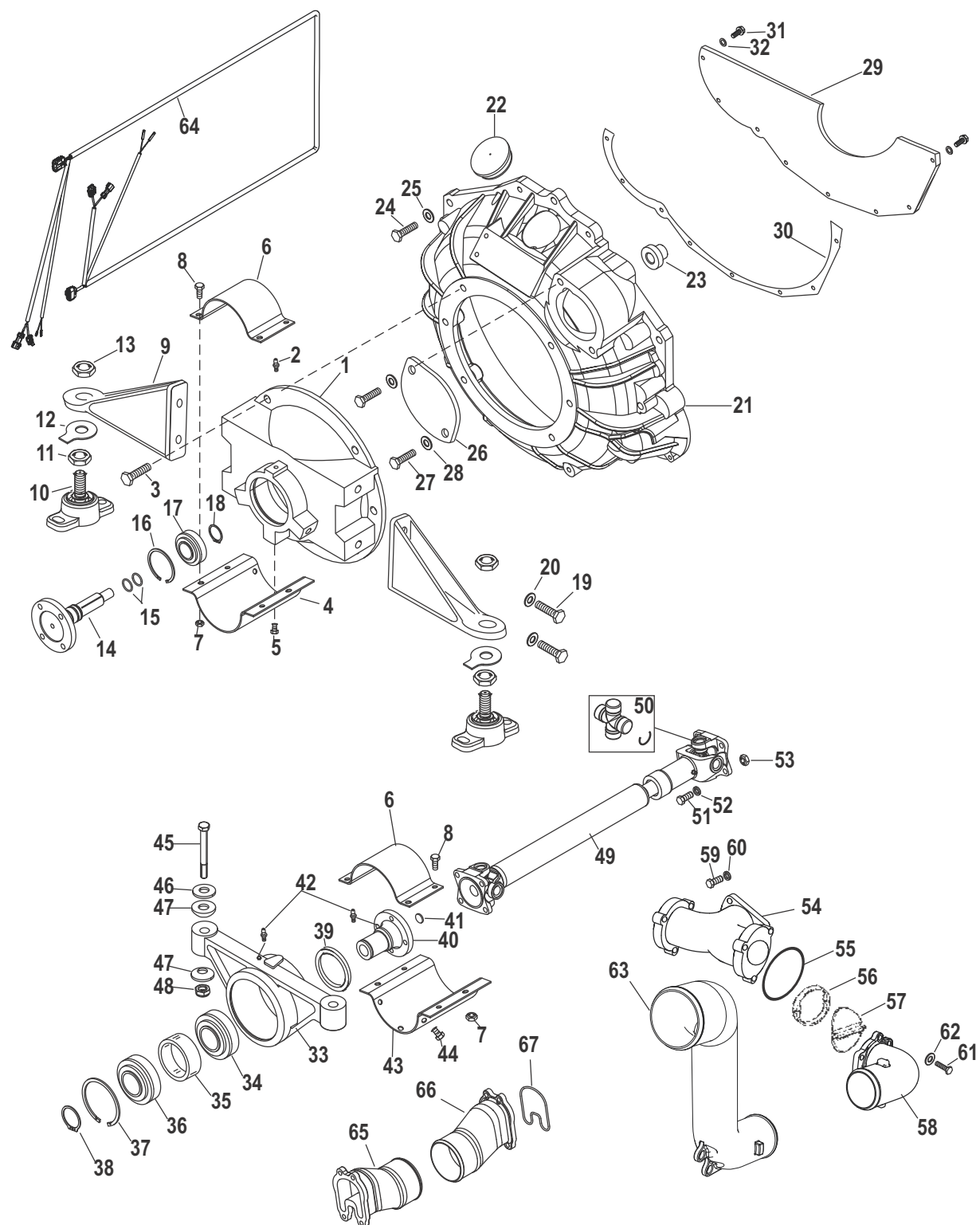


24309

Jackshaft Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	93911A4	HOUSING ASSEMBLY Shaft Extension Support		1	
2	0022	74036	FITTING Grease	(Use with greased bearing)	1	
2	0010	8M2015913	PLUG (.250-28 x .320)	(Use with non-greased bearing)	1	
3	0010	47651	SCREW (.437-14 x 1.50)		6	
4	0000	93918A1	SHIELD Lower		1	
5	0010	96995	SCREW (.375-16 x .880)		3	
6	0000	93919A1	SHIELD Upper		2	
7	0011	82670912	NUT (.375-16) Stainless Steel		8	
8	0010	96995	SCREW (.375-16 x .880)		8	
9	0000	93923A1	MOUNT ASSEMBLY Flywheel Housing		2	
10	0000	814263A1	BASE ASSEMBLY Mount Assembly		2	
11	0011	816331	NUT (.750-16) Jam		1	
12	0014	12657	TAB WASHER		1	
13	0011	859126	NUT (.750-16)		1	
14	0000	93906A2	SHAFT Output		1	
15	0025	29845	O-RING (.924 x .103)		2	
16	0053	94104	RING Retaining		1	
17	0030	62780T	BEARING Ball		1	
18	0053	841897T	RING Retaining		1	
19	0010	47651	SCREW (.437-14 x 1.50)		4	
20	0013	32993	LOCKWASHER (.437)		4	
21	0000	814309A1	HOUSING ASSEMBLY		1	
22	0019	12304	PLUG Timing Window		1	
23	0023	49126	BUSHING Pilot		1	
24	0010	37612	SCREW (.375-16 x 1.250)		1	
24	0010	34353	SCREW (.375-16 x 1.00)		1	
24	0010	47688	SCREW (.375-16 x 2.750)		2	
25	0013	35048	LOCKWASHER (.375)		4	
26	0000	939201	PLATE Cover		1	
27	0010	92913	SCREW (.437-14 x .750)		2	
28	0013	32993	LOCKWASHER (.437)		2	
29	0000	818718A3	COVER KIT Flywheel Inspection		1	
30	0027	86015	GASKET Flywheel Inspection Cover		1	
31	0010	98253	SCREW (.250-20 x .500)		7	
32	0013	26992	LOCKWASHER (.250) Stainless Steel		7	
33	0000	817416A4	HOUSING ASSEMBLY Bearing		1	
34	0030	93944A2	BEARING SET Ball	Includes Part Number 36	1	
35	0023	817417T	SPACER		1	
36	0030	93944A2	BEARING SET Ball	Includes Part Number 34	1	
37	0053	93914	RING Retaining		1	
38	0053	93915	RING Retaining		1	
39	0026	93924	SEAL Oil		1	

Jackshaft Components



24309

Jackshaft Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
40		NSS	NOT SOLD SEPARATE Input Shaft		1	
41	0019	93921	EXPANSION PLUG		1	
42	0022	74036	FITTING Grease		2	
43	0000	93918A1	SHIELD Lower		1	
44	0010	76926	SCREW (.375-16 x .875)		3	
45	0010	57053	SCREW (.500-20 x 4.500)		2	
46	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	
47	0012	42307	WASHER Spherical		4	
48	0011	898832	NUT (.500-20)		2	
49	0045	94819T5	DRIVESHAFT ASSEMBLY (34.50 Inches)		1	
50	0000	61221T	CROSS AND BEARING With Clips		1	
51	0010	805159	SCREW (.437-20 x 1.500)		8	
52	0013	400248	LOCKWASHER (M10)		8	
53	0011	82670815	NUT (.437-20)		8	
54	0000	98626A3	SEPARATOR Exhaust		1	
55	0025	35029	O-RING (78.97 X 3.53 MM)		2	
56	0000	60931	RETAINER		2	
57	0000	60930	SHUTTER Water Exhaust		2	
58	0000	94018A1	ELBOW ASSEMBLY Exhaust		2	
59	0010	37612	SCREW (.375-16 x 1.250)		4	
60	0013	35048	LOCKWASHER (.375)		4	
61	0010	58640	SCREW (.375-16 x 1.25)		6	
62	0013	58643	LOCKWASHER (.375)		6	
63	0000	44390T	ELBOW Exhaust		2	
64	0084	866785T01	HARNESS ASSEMBLY Extension	Without Digital Throttle and Shift	1	
64	0084	866784T01	HARNESS ASSEMBLY Extension	With Digital Throttle and Shift		
65	0000	862268T1	TUBE		1	
66	0000	862268T2	TUBE		1	
67	0000	41802	SEAL Rubber		1	

Gasket Set Components (27-861246A05) Engine Overhaul

Gasket Set Components (27-861246A05) Engine Overhaul

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	861246A05	GASKET SET Engine Overhaul		1	
-	0027	138651	GASKET Oil Pan		1	
-	0027	756111	GASKET Cylinder Head		2	
-	0027	33395	GASKET Exhaust Manifold		2	
-	0027	17467	GASKET Rocker Cover		2	
-	0027	866027	GASKET	Carburated Models Only	1	
-	0027	8079821	GASKET		1	
-	0027	806640	GASKET		1	
-	0027	861246	GASKET		1	
-	0027	91892	GASKET Oil Filter	Not Applicable in All Models	1	
-	0027	34897	GASKET Water Pump		2	
-	0027	881715	GASKET Crankshaft Oil Seal Housing		1	
-	0027	530451	GASKET Lower Thermostat Housing		1	[1]
-	0027	806871	GASKET Thermostat Housing		1	
-	0027	344863	GASKET Distributor		1	
-	0027	34898	GASKET		1	
-	0027	49955	GASKET Drain		2	
-	0026	42077	SEAL Oil Filter	Not Applicable in All Models	2	
-	0026	976641	SEAL Intake valve		8	
-	0026	804507	SEAL Exhaust Valve		8	
-	0025	8071341	SEAL Thermostat		1	
-	0025	32509	O-RING (.489 x .070)		5	
-	0025	805063	O-RING (.301 x .070)		6	
-	0025	805062	O-RING (.530 x .082)		1	
-	0026	806655	SEAL		1	
-	0026	806706	SEAL		1	
-	0026	852941	SEAL Crankshaft Oil		1	
-	0027	807473A1	GASKET SET Intake Manifold		1	

PART NOTES:

- [1] - Alternate part numbers:
53045 1Service Part
53045Q01QS

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
11284	SPACER (.62 Diameter)	34	30	11966	SCREW (.437-14 x 3.750)	40	27
119671	SCREW (.437-14 x 3.00)	40	26	11968	SCREW (.437-14 x 1.750)	40	25
11971	NUT (.312-18)	54	17	11971	NUT (.312-18)	58	13
11989	STUD (.312-18 x 1.6718)	54	14	11989	STUD (.312-18 x 1.6718)	58	9
12304	PLUG Timing Window	110	22	12427	TOOL Shift Adjust	102	20
12524	PLUG (.375-18 x .475) Brass	38	2	12524	PLUG (.375-18 x .475) Brass	62	20
12552	LIFTING EYE	66	12	12552	LIFTING EYE	70	12
12657	TAB WASHER Tab	106	6	12657	TAB WASHER	110	12
13510	WASHER	58	23	138651	GASKET Oil Pan	54	10
138651	GASKET Oil Pan	114	-	13898T06	LEVER ASSEMBLY Shift	100	11
14070	SCREW (.250-20 x .625)	54	13	14242	BOLT (.250-20 x .875)	58	11
14243	BOLT (.250-20 x 1.750)	58	12	14256	REINFORCEMENT Starboard	54	16
14257	REINFORCEMENT Port	54	15	14263	PIN Dowel Oil Seal Housing Location	58	14
14358001	TUBE Exhaust	98	5	14827	STUD (.250-20 x 2.180)	58	5
14883	SCREW (.375-16 x 1.12)	58	22	1589424	HOSE (16.50 Inches Bulk) Breather	34	25
1589424	HOSE (16.50 Inches Bulk) Breather	40	9	16604	FITTING Straight (.125-27)	62	19
16792A39	PUMP ASSEMBLY Power Steering	96	1	17160	SPROCKET Crankshaft	44	25
17161T	CHAIN Timing	44	22	173391	PUSH ROD	40	12
17340T1	LIFTER Roller	48	10	17341	GUIDE Lifter	48	9
17344	SCREW	40	3	17346	SCREW Oil Pump	54	2
17467	GASKET Rocker Cover	40	4	17467	GASKET Rocker Cover	114	-
18304	NUT Jam	106	5	18431	PAD Heat Exchanger	84	36
18431	PAD Heat Exchanger	88	36	18643A5	COUPLING ASSEMBLY	58	20
18644	BUMPER Rubber	58	21	18710002	CAP Oil Fill	40	2
1940971	HOSE (54.00 Inches Bulk) (.25 Inch I.D.)	14	7	1983389	HOSE Included with Coolant Recovery Kit	84	42
1983389	HOSE (Included with Coolant Recovery Kit)	88	52	20084	WASHER (.328 x .562 x .062)	10	9
20533	WASHER	34	31	20553	WASHER (.406 x .734 x .063)	56	13
20572	WASHER (.390 x .750 x .093)	58	27	20572	WASHER (.390 x .750 x .093)	60	37
20739	NUT (.750-16) Jam	106	5	20739	NUT (.750-16) Jam	106	8
210711	COTTER PIN	100	10	210711	COTTER PIN	100	16
210711	COTTER PIN	102	10	210711	COTTER PIN	102	16
26484	NUT (.312-18)	10	6	269011	BUMPER Rubber	26	20
26992	LOCKWASHER (.250) Stainless Steel	108	3	26992	LOCKWASHER (.250) Stainless Steel	110	32
26996	LOCKWASHER (#10) Stainless Steel	8	6	26996	LOCKWASHER (#10) Stainless Steel	48	18
26996	LOCKWASHER (#10) Stainless Steel	66	6	26996	LOCKWASHER (#10) Stainless Steel	66	22
26996	LOCKWASHER (#10) Stainless Steel	70	4	27339	WASHER	54	12
29198	SCREW AND LOCKWASHER (.312-18 x .875) With Lockwasher	66	27	29245	WASHER (.281 x .500 x .060) Stainless Steel	108	4
29598	NUT (.250-28) Stainless Steel	26	12	29845	O-RING (.924 x .103)	110	15
31866	SPACER (.256 x .313 x .625)	34	30	32132	SCREW (.375-16 x 1.750)	44	6
32132	SCREW (.375-16 x 1.750)	60	38	32132	SCREW (.375-16 x 1.750)	94	21
32219	NUT (.375-16)	60	39	32219	NUT (.375-16)	90	13
32509	O-RING (.489 x .070)	66	14	32509	O-RING (.489 x .070)	78	17
32509	O-RING (.489 x .070)	80	17	32509	O-RING (.489 x .070)	84	41
32509	O-RING (.489 x .070)	88	41	32509	O-RING (.489 x .070)	114	-
32515	SCREW (.437-20 x 2.50)	44	15	32561	PLUG Pipe - Allen Head (.250-18)	32	3
32783	RETAINER Three Wire	24	16	32784	RETAINER Four Wire	24	17
32803	PLUG Pipe (.375-18) Brass	66	2	32803	PLUG Pipe (.375-18) Brass	66	17
32803	PLUG Pipe (.375-18) Brass	70	2	328571	COTTER PIN	100	6
328571	COTTER PIN	102	6	328571	COTTER PIN	104	5
32993	LOCKWASHER (.437)	110	20	32993	LOCKWASHER (.437)	110	28
33164	LOCKWASHER Stainless (.750)	106	7	33395	GASKET Manifold	62	5
33395	GASKET Exhaust Manifold	114	-	33821	CONNECTOR	32	5
342271	SEALING COMPOUND (16 Ounce)	48	-	34270	EXPANSION PLUG (1.625) Engine Core Hole	58	2
34352	SCREW (.375-24 x .875)	44	13	34353	SCREW (.375-16 x 1.00)	10	16
34353	SCREW (.375-16 x 1.00)	10	20	34353	SCREW (.375-16 x 1.00)	10	27
34353	SCREW (.375-16 x 1.00)	84	30	34353	SCREW (.375-16 x 1.00)	88	30
34353	SCREW (.375-16 x 1.00)	90	8	34353	SCREW (.375-16 x 1.00)	90	11
34353	SCREW (.375-16 x 1.00)	110	24	34466	KEY Crankshaft	48	4
344863	GASKET	24	11	344863	GASKET Distributor	114	-
34500	SCREW (.312-18 x .625)	48	14	34516	NUT	40	21

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34521	STUD	40	23	34522	STUD	40	23
34897	GASKET Water Pump	44	3	34897	GASKET Water Pump	114	-
34898	GASKET	114	-	34931	WASHER (.406 x .734 x .063) Stainless Steel	56	13
34931	WASHER (.406 x .734 x .063) Stainless Steel	104	15	35029	O-RING (78.97 X 3.53 MM)	112	55
35047	SCREW (.375-16 x 1.250) Stainless Steel	60	38	35048	LOCKWASHER (.375)	58	34
35048	LOCKWASHER (.375)	90	16	35048	LOCKWASHER (.375)	94	22
35048	LOCKWASHER (.375)	110	25	35048	LOCKWASHER (.375)	112	60
35329	ARM KIT Rocker	40	19	35331	BALL Rocker Arm	40	20
35342	STUD (.312-24/.375-16 x 2.5625)	44	5	35366	SCREW	54	21
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	100	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	100	12
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	102	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	104	14
35777	WASHER (.5156 x 1.375 x .125) Aluminum	58	32	35777	WASHER (.5156 x 1.375 x .125) Aluminum	112	46
36183	RETAINER	54	5	36184	SHAFT	54	4
36533	WASHER (.328 x .562 x .0312) Copper	26	18	37293T	SENDER ASSEMBLY Oil	18	32
37293T	SENDER ASSEMBLY Oil	22	32	37293T	SENDER ASSEMBLY Oil Pressure	48	17
37372	PLUG Pipe (.500)	38	23	37493	NUT (.375-24)	52	5
37612	SCREW (.375-16 x 1.250)	60	38	37612	SCREW (.375-16 x 1.250)	110	24
37612	SCREW (.375-16 x 1.250)	112	59	390721	PLUG Pipe (.125-27) Brass	62	3
39131	LOCKWASHER (.437)	44	16	40001134	SCREW (M8 x 25)	10	3
40001188	SCREW (M10 x 20)	10	18	40001188	SCREW (M10 x 20)	96	6
40001195	SCREW (M10 x 30)	28	33	4000328	SCREW (M6 x 16)	94	15
4000331	SCREW (M6 x 30)	94	23	4000331	SCREW (M6 x 30)	94	25
40007112	SCREW (M5 x 40)	92	6	40011106	SCREW (M5 x 13) Stainless Steel	92	3
40011149	SCREW (M8 x 25) Stainless Steel	24	10	40011151	SCREW (M8 x 35) Stainless Steel	66	19
40011151	SCREW (M8 x 35) Stainless Steel	104	9	40011155	SCREW (M8 x 55) Stainless Steel	104	16
400211	NUT (M5) Stainless Steel	8	12	400212	NUT (M6) Stainless Steel	10	2
4002314	WASHER	92	7	400247	LOCKWASHER (M8)	8	10
400248	LOCKWASHER (M10)	112	52	4008612	SCREW (M4 x 12)	34	13
4008820	SCREW (M6 x 20)	34	15	4008825	SCREW (M6 x 25)	36	11
4008855	SCREW (M6 x 55)	36	8	4010516	SCREW (M5 x 16) Stainless Steel	108	9
4010720	SCREW (M8 x 20)	28	30	4010775	SCREW (M8 x 75)	66	11
4010820	SCREW (M10 x 20) Hex Flange - Stainless Steel	28	31	401366	NUT (M6) Stainless Steel	16	20
401366	NUT (M6) Stainless Steel	20	20	401366	NUT (M6) Stainless Steel	34	17
401366	NUT (M6) Stainless Steel	34	28	401386	NUT (M6) Stainless Steel	34	22
41471	LOCKWASHER (.375)	98	10	41471	LOCKWASHER (.375)	98	13
41802	SEAL Rubber	112	67	41877	STUD (M10)	96	2
42077	SEAL	56	8	42077	SEAL Oil Filter	114	-
42307	WASHER Spherical	112	47	42600A09	MERCATHODE ASSEMBLY	108	5
4285069	HOSE (44.00 Inches Bulk) Starboard Manifold to Distribution Fitting	72	13	4285069	HOSE (44.00 Inches Bulk) Port Manifold to Distribution Fitting	72	14
4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Y Fitting	74	3	4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Orifice Fitting	74	3
428611	FITTING Pipe - Brass (.750-14)	62	2	428611	FITTING Pipe - Brass (.750-14)	62	16
428611	FITTING Pipe - Brass (.750-14)	64	4	428611	FITTING Pipe - Brass (.750-14)	64	13
43504	PIN Dowel	48	2	43504	PIN Dowel Flywheel	58	18
44348001	TUBE Exhaust Exhaust	98	1	44390T	ELBOW Exhaust	112	63
46335	NUT (.375-24)	104	13	46982	FITTING (90 Degree)	78	19
46982	FITTING (90 Degree)	80	19	47277	SCREW (.312-24 x .750)	44	8
47651	SCREW (.437-14 x 1.50)	110	3	47651	SCREW (.437-14 x 1.50)	110	19
47688	SCREW (.375-16 x 2.750)	44	6	47688	SCREW (.375-16 x 2.750)	110	24
48340	PLUG (.250-18 x .41) Oil Galley	58	3	483471	SPRING	40	16
483481	CAP	40	17	49099	FITTING	58	25
49126	BUSHING Pilot	110	23	49146	PLUG Pipe	44	2
49734	SENDER Water Temperature	66	5	49734	SENDER Water Temperature	66	21
49734	SENDER Water Temperature	70	3	49955	GASKET Drain Screw	54	11
49955	GASKET Drain	114	-	52188	GROMMET	40	5
5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler (37 Inch)	96	11	530451	GASKET Lower Thermostat Housing	66	4
530451	GASKET Thermostat Housing	66	16	530451	GASKET Lower Thermostat Housing	70	10
530451	GASKET Lower Thermostat Housing	114	-	53167	SCREW (.312-18 x .880)	102	5
54676	RETAINER Two Wire	24	15	54786	SCREW (.312-18 x 1.250)	56	12
547971	KEY	40	18	56393	SCREW (.437-20 x 1.75)	10	24

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56720	WASHER (.330 x .750 x .060) Stainless Steel	100	8	56720	WASHER (.330 x .750 x .060) Stainless Steel	102	8
57053	SCREW (.500-20 x 4.500)	112	45	57792	WASHER	10	5
58640	SCREW (.375-16 x 1.25)	98	9	58640	SCREW (.375-16 x 1.25)	112	61
58643	LOCKWASHER (.375)	112	62	60930	SHUTTER Water Exhaust	112	57
60931	RETAINER	112	56	61221T	CROSS AND BEARING With Clips	112	50
62568	SCREW (#10-16 x .375)	108	8	627021	O-RING (.301 x .070)	72	21
627021	O-RING (.301 x .070)	74	21	62780T	BEARING Ball	110	17
62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black	60	40	63341	TEE NUT	100	14
63341	TEE NUT	102	12	64066	STUD (.375-16 x 2.750) Special	58	35
65567	WASHER (.265 x .750 x .048) Stainless Steel	16	5	65567	WASHER (.265 x .750 x .048) Stainless Steel	20	5
657461	SCREW AND LOCKWASHER (.250-20 x .625)	24	19	657461	SCREW AND LOCKWASHER (.250-20 x .625)	100	23
657461	SCREW AND LOCKWASHER (.250-20 x .625)	102	17	66284A2	BASE ASSEMBLY	106	4
68101	SCREW (.375-16 x 1.375)	106	2	68102	LOCKWASHER (.750)	106	7
68219	NUT (#10-32) Stainless Steel	48	19	68219	NUT (#10-32) Stainless Steel	66	7
68219	NUT (#10-32) Stainless Steel	66	23	68219	NUT (#10-32) Stainless Steel	70	5
68219	NUT (#10-32) Stainless Steel	108	6	68402	PIN (.250 x 1.13) Clevis	102	15
69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	24	19	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	102	17
69067	SCREW (.250-20 x 1.375)	108	12	71458	WASHER	44	17
71587A10	RECOVERY KIT Coolant	84	32	71587A10	RECOVERY KIT Coolant	88	32
71587A11	BOTTLE Plastic Coolant Recovery Kit	84	33	71587A11	BOTTLE Plastic Coolant Recovery Kit	88	33
71920	VALVE ASSEMBLY Filter	56	11	72058	CAP Coolant Recovery Bottle	84	34
72058	CAP Coolant Recovery Bottle	88	34	72640	PLUG Expansion, Camshaft Bearing Hole	58	4
72821	RETAINER	24	23	73379	PLUG (.250-18)	62	15
74036	FITTING Grease	58	NS	74036	FITTING Grease	110	2
74036	FITTING Grease	112	42	75533	SPRING	70	15
756111	GASKET	40	24	756111	GASKET Cylinder Head	114	-
76596	SCREW (.250-20 x 1.250)	58	16	76926	SCREW (.375-16 x .875)	112	44
77054	TIE STRAP (14.50 Inches)	96	NS	79023A91	FUSE ASSEMBLY 90 Ampere	8	8
79091	FUSE 20 Ampere	18	28	79091	FUSE 20 Ampere	20	28
79091	FUSE 20 Ampere	108	10	79550A1	BRACKET Mount	106	1
79695	BOOT Insulator - Black	8	7	8018611	RING SET Piston (Standard)	52	2
802555	VALVE Intake	40	14	802556	CYLINDER HEAD ASSEMBLY	40	22
802557T	PISTON ASSEMBLY Standard (Standard)	52	1	802558T	PISTON ASSEMBLY .030 Oversize (.030 Oversize)	52	1
802559	RING SET Piston (Standard)	52	2	802839A1	OIL Gallons @ 6 - Mercury Brand	2	-
802893Q	FILTER Fuel/Water Separating - Quicksilver Brand	2	-	802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand	32	4
802893T	FILTER Fuel/Water Separating - Mercury Brand	2	-	802893T	FILTER Fuel/Water Separating - Mercury Brand	32	4
803860T	CYLINDER HEAD ASSEMBLY	40	22	804352	CLIP Fuse Block Mounting	16	12
804352	CLIP Fuse Block Mounting	20	12	804507	SEAL Exhaust	40	15
804507	SEAL Exhaust Valve	114	-	805062	O-RING (.530 x .082)	26	7
805062	O-RING (.530 x .082)	114	-	805063	O-RING (.301 x .070)	26	5
805063	O-RING (.301 x .070)	114	-	805159	SCREW (.437-20 x 1.500)	112	51
805218T	SENSOR	66	10	805218T	SENSOR	66	20
805218T	SENSOR	70	6	8053432	SCREW (.375-16 x 4.33)	8	3
805357	STUD (.375-16 x 2.130)	90	9	805357	STUD (.375-16 x 2.130)	106	3
805406	FILTER	26	14	805524	CLIP	54	26
805531	O-RING (.476 x .075)	26	15	805559	SCREW (.375-16 x .875) Stainless Steel	84	29
805559	SCREW (.375-16 x .875) Stainless Steel	88	29	805625	CLIP Dipstick Tube	54	20
806121	FITTING	56	9	80617382	HOSE (58.00 Inches Bulk) Fuel Pressure Regulator To Intake Manifold	26	25
80617382	HOSE (58.00 Inches Bulk)	28	34	80617382	HOSE (58.00 Inches Bulk) Cut to Appropriate Length	38	21
806193A46	LUBE BOTTLE Lube Monitor	14	3	806193A47	RESERVOIR Lube Monitor	14	11
806242	CONNECTOR Barb	38	23	806490T	SENDER Water Temperature	66	5
806490T	SENDER Temperature	66	21	806490T	SENDER Water Temperature	70	3
806608A02	PLUG ASSEMBLY (.500-13) Blue	90	2	806608A02	PLUG ASSEMBLY (.500-13) Blue	94	13
806608A1	PLUG KIT (.500-13) Royal Blue	66	13	806608A1	PLUG KIT (.500-13) Royal Blue	78	16
806608A1	PLUG KIT (.500-13) Royal Blue	80	16	806608A1	PLUG KIT (.500-13) Royal Blue	84	40
806608A1	PLUG KIT (.500-13) Royal Blue	88	40	806640	GASKET	114	-
806655	SEAL	114	-	806689	FITTING Tee	38	22
806706	SEAL	114	-	8067271	CAP Drive Lube Monitor Lube Reservoir	14	4
8067271	CAP Drive Lube Monitor Lube Reservoir	14	12	806871	GASKET Thermostat Housing	66	3

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806871	GASKET Thermostat Housing	70	7	806871	GASKET Thermostat Housing	114	-
806922	SLEEVE Thermostat	66	9	806922	SLEEVE Thermostat	70	9
806949	NUT (M8-1.5)	8	4	806949	NUT (M8-1.5)	8	5
807075A1	COVER Thermostat Housing	66	25	807130A4	PIPE Exhaust	98	6
8071341	SEAL Thermostat	66	18	8071341	SEAL Thermostat	114	-
807166A1	SHUTTER ASSEMBLY Water	98	7	807167	GROMMET	98	8
807252T2	THERMOSTAT 71DegreeC (160 Degree F)	66	8	807252T2	THERMOSTAT 71DegreeC (160 Degree F)	70	8
807260A2	COVER KIT Flywheel	58	15	807296	NUT (.250-20)	58	NS
807473A1	GASKET SET Intake Manifold	38	3	807473A1	GASKET SET Intake Manifold	114	-
807661	HOSE Transom Assembly to Power Steering Cooler	72	7	807661	HOSE Transom Assembly to Power Steering Cooler	78	10
807685T	INSULATOR Base	26	2	807688T	TUBE Oil Fill	40	11
807694075	HOSE Fuel Cooler to Drain Fitting	78	2	807729T	PULLEY Water Pump	44	7
807730T	PULLEY Crankshaft	44	12	807757T	PULLEY ASSEMBLY Idler - Black (3.00 Inch Diameter)	10	15
807783A1	FITTING ASSEMBLY 90 Degree	26	4	807918T	BRACKET Fuel Filter Base	32	9
807930	INSULATOR Cover	26	21	807954T	HOSE ASSEMBLY Fuel Pressure Regulator To Fuel Filter	26	26
807954T	HOSE ASSEMBLY Fuel Regulator to Filter	32	12	807962A15	BRACKET ASSEMBLY Shift	100	1
807962A15	BRACKET ASSEMBLY Shift	102	1	807979T	BRACKET	26	11
8079821	GASKET	114	-	8079921	COVER Hose Clamp End	96	NS
8079923	COVER Hose Clamp End	96	NS	8079923	COVER Hose Clamp	98	NS
808001A1	FITTING ASSEMBLY	26	6	808002A1	FITTING KIT	26	17
808003	CONNECTOR	32	6	808005	SCREW (.250-20 x .500)	26	19
808009T10	SWITCH ASSEMBLY Shift Interrupt	100	18	808009T11	SWITCH ASSEMBLY Gear Indicator	100	20
808009T11	SWITCH ASSEMBLY Gear Indicator	102	18	808010	SCREW (.312-18 x 1.375)	38	4
808023T	STRAP Reservoir Retainer	14	2	808547	O-RING	34	10
808570	RING SET Piston (.030 Oversize)	52	2	808624	CONNECTOR Lube Reservoir	14	5
809463A1	SOLENOID KIT Starter	8	2	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue	48	-
809907002	PUMP ASSEMBLY Oil	54	1	809909	SCREEN Oil Pump Pick Up	54	3
809910	PAN Oil	54	9	809992	VALVE Intake	40	14
809995	COVER Rocker With Oil Fill Hole	40	1	811658	CAMSHAFT	48	11
8116591	SPROCKET Camshaft	44	23	811662	RETAINER Lifter Guide	48	13
813995A1	GUIDE ASSEMBLY Spring	100	22	814001	PIN Clevis	100	15
814263A1	BASE ASSEMBLY Mount Assembly	110	10	814309A1	HOUSING ASSEMBLY	110	21
8148791	CAP Pressure	84	28	8148791	CAP Pressure	88	28
815425T	SENDER ASSEMBLY Oil	18	32	815425T	SENDER ASSEMBLY Oil	22	32
815425T	SENDER ASSEMBLY Oil Pressure	48	17	815504105	CLAMP Worm Gear (11-18 mm)	40	10
815504105	CLAMP Worm Gear (11-18 mm) Hose	96	12	815504212	CLAMP Worm Gear	72	24
815504212	CLAMP Worm Gear	74	24	815504212	CLAMP Worm Gear	82	16
815504212	CLAMP Worm Gear	86	16	815504212	CLAMP Worm Gear	88	46
815504216	CLAMP Worm Gear (1.56 Diameter)	72	25	815504216	CLAMP Worm Gear (1.56 Diameter)	74	25
815504216	CLAMP Worm Gear (1.56 Diameter)	78	20	815504216	CLAMP Worm Gear (1.56 Diameter)	80	20
815504216	CLAMP Worm Gear (1.56 Diameter)	82	17	815504216	CLAMP Worm Gear (1.56 Diameter)	86	17
815504220	CLAMP Worm Gear	76	29	815504220	CLAMP Worm Gear	80	24
815504220	CLAMP Worm Gear	88	48	815504222	CLAMP Worm Gear (1.98 Diameter)	72	26
815504222	CLAMP Worm Gear (1.98 Diameter)	74	26	815504222	CLAMP Worm Gear (1.98 Diameter)	78	21
815504222	CLAMP Worm Gear (1.98 Diameter)	80	21	815504222	CLAMP Worm Gear (1.98 Diameter)	82	18
815504222	CLAMP Worm Gear (1.98 Diameter)	86	18	815504224	CLAMP Worm Gear	82	22
815504224	CLAMP Worm Gear	86	22	815504228	CLAMP Worm Gear	72	27
815504228	CLAMP Worm Gear	74	27	815504228	CLAMP Worm Gear	76	28
815504228	CLAMP Worm Gear	78	22	815504228	CLAMP Worm Gear	80	22
815504228	CLAMP Worm Gear	82	19	815504228	CLAMP Worm Gear	86	19
815504232	CLAMP Worm Gear (2.50 Diameter)	72	15	815504232	CLAMP Worm Gear (2.50 Diameter)	82	20
815504232	CLAMP Worm Gear (2.50 Diameter)	86	20	815504272	CLAMP Worm Gear	98	2
815504272	CLAMP Worm Gear	98	4	815504396	CLAMP Worm Gear Heat Exchanger	84	31
815504396	CLAMP Worm Gear Heat Exchanger	88	31	816133	FITTING	32	2
816331	NUT (.750-16) Jam	110	11	816492A15	ALARM KIT	18	33
816492A15	ALARM KIT	22	33	8164T	CONNECTING ROD ASSEMBLY	52	3
816565	PLUG Cup (.468)	44	26	816585	SCREW (.312-18 x .875)	96	15
8167301	NUT	58	10	817416A4	HOUSING ASSEMBLY Bearing	110	33
817417T	SPACER	110	35	81742780	SCREW (M8 x 80)	70	11

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818390	DRAIN COCK	66	26	818400A1	ADAPTER	56	7
818465	BEARING SET 5 Pair	48	1	818466	BEARING SET 5 Pair	48	1
818467	BEARING SET 5 Pair	48	1	818468	BEARING SET 5 Pair	48	1
818679	O-RING	82	25	818679	O-RING	86	25
818718A3	COVER KIT Flywheel Inspection	110	29	82130025	SCREW (M6 x 25)	16	4
82130025	SCREW (M6 x 25)	20	4	8243171	VALVE Exhaust	40	13
8243181	VALVE Exhaust	40	13	82670811	NUT (.312-24)	32	10
82670815	NUT (.437-20)	112	53	826709106	NUT (#10-32) Stainless Steel	16	18
826709106	NUT (#10-32) Stainless Steel	20	18	826709106	NUT (#10-32) Stainless Steel	70	18
826709108	NUT (.250-20) Stainless Steel	34	35	826709109	NUT (.250-28) Stainless Steel	34	32
82670912	NUT (.375-16) Stainless Steel	40	29	82670912	NUT (.375-16) Stainless Steel	110	7
8267098	NUT (.250-20) Stainless Steel	14	8	82671112	NUT (.375-16)	60	39
82671112	NUT (.375-16)	94	20	8267119	NUT (.250-28)	8	9
8267119	NUT (.250-28)	104	12	8267138	NUT (.25-20)	34	35
8267138	NUT (.25-20)	36	4	8267139	NUT (.250-28)	34	32
828054	COVER Fuse	18	26	828054	COVER Fuse	20	26
828213	SCREW (.312-18 x 1.500) Hex Flange	10	4	828552	SCREW (.375-16 x .500)	14	14
830861	SCREW (#8-32 x .625)	16	19	830861	SCREW (#8-32 x .625)	20	19
83296915	FUSE Mini - Blue - 15 Ampere	16	15	83296920	FUSE Mini - Yellow - 20 Ampere	16	15
83296920	FUSE Mini - Yellow - 20 Ampere	20	15	834985	GROMMET	16	6
834985	GROMMET	20	6	835000	RING SET Piston (.5mm Oversize)	52	2
835001T	PISTON ASSEMBLY (Standard)	52	1	835002T	PISTON ASSEMBLY (.5MM Oversize)	52	1
841807	O-RING (3.500 x .103) Also included with Reference 8 and 9	94	3	841897T	RING Retaining	110	18
843378	PIN Dowel	48	12	843378	PIN Dowel Alignment, Oil Pump	54	7
843379	PIN Dowel (.6206/.6211 x 1.20) Flywheel Housing Location	58	1	845602	NUT (.375-16)	54	8
845757	SCREW (.437-20 x 1.00)	58	19	845941	RETAINER Camshaft	44	20
845942	SCREW (.312-18 x .750)	44	24	845943	SCREW (.250-20 x .500)	44	21
849391	BEARING SET Standard - 8 Pair (Standard),Connecting Rod	52	6	849392	BEARING SET (.001 Oversize) 8 Pair (.001 Oversize),Connecting Rod	52	6
849393	BEARING SET (.001 Undersize) 8 Pair (.001 Undersize),Connecting Rod	52	6	849394	BEARING SET (.001 Undersize) 5 Pair	48	1
849395	BEARING SET (.001 Oversize) 5 Pair	48	1	849396	BEARING SET Standard - 5 Pair	48	1
850090	STUD (.437-14/.375-16 x 3.360) Crankshaft Bearing Cap	48	7	8503991	PUMP ASSEMBLY Water	44	1
852368	SCREW (#10-24 x .750)	26	28	852940	HOUSING ASSEMBLY With Studs Crankshaft Oil Seal	58	7
852941	SEAL Crankshaft Oil	58	8	852941	SEAL Crankshaft Oil	114	-
853678T	SENSOR TPS	34	2	853680	SCREW KIT TPS	34	4
85439001	CONNECTOR Male Lube Reservoir	14	13	85674	BEARING SET	48	8
856954	BUSHING	16	7	856954	BUSHING	20	7
85701	BEARING (Standard),Connecting Rod	52	6	85702	BEARING (.001 Undersize),Connecting Rod	52	6
85703	BEARING (.002 Undersize),Connecting Rod	52	6	85704	BEARING (.010 Undersize),Connecting Rod	52	6
85705	BEARING (.020 Undersize),Connecting Rod	52	6	85802	SCREW (.375-24 x Special) Connecting Rod	52	4
858048K01	25W40 SD/IB OIL MPP, 1 Quart	2	-	858048Q01	25W40 SD/IB OIL 1 Quart	2	-
858049Q01	25W40 SD/IB OIL 1 Gallon	2	-	859126	NUT (.750-16)	110	13
859135	NUT (.437-20) Brass/Nickel Plated	10	13	859135	NUT (.437-20) Brass/Nickel Plated	10	25
859271013	DECAL Small Block DTS	2	-	860008	SCREW (.250-20 x .625) Torx	16	9
860008	SCREW (.250-20 x .625) Torx	20	9	860008	SCREW (.250-20 x .625) Torx	64	8
860008	SCREW (.250-20 x .625) Torx	64	18	860065A1	BRACKET KIT Lube Monitor Reservoir	14	1
860069	NUT (.375-16)	26	24	860069	NUT (.375-16)	32	13
860069	NUT (.375-16)	106	9	860088	BUSHING	78	18
860088	BUSHING	80	18	8600891	HOSE Molded Power Steering to Fuel Cooler	78	1
86015	GASKET Flywheel Inspection Cover	110	30	860346	FITTING Elbow (90 Degree) (.750)	44	4
861126A1	REGULATOR KIT (43 PSI)	26	13	861156A03	PUMP/COOLER KIT Fuel	26	3
861163	QUICK CONNECTOR (90 Degree) To Transom	14	6	861246	GASKET	114	-
861246A05	GASKET SET	2	-	861246A05	GASKET SET Engine Overhaul	38	-
861246A05	GASKET SET Engine Overhaul	40	-	861246A05	GASKET SET Engine Overhaul	46	-
861246A05	GASKET SET Engine Overhaul	54	-	861246A05	GASKET SET Engine Overhaul	114	-
861316	STUD (.375-16 x 2.750) Special	60	35	861405	FITTING	88	44
861406	SOCKET	88	45	861414	RING Retaining	26	10

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
861427	CAP	88	43	861476	VALVE PCV	40	8
861505	FITTING Drain Tee	78	12	861505	FITTING Drain Tee	80	12
861523A11	COUPLER ASSEMBLY Engine	58	24	861523A9	COUPLER ASSEMBLY Engine - Short Aluminum Hub	58	24
861578	PULLEY	96	4	861776A2	PLATE KIT	98	11
861942T9	DIPSTICK Oil Level	54	19	86197763	HOSE (33.00 Inches Bulk)	40	7
862039	TOLERANCE RING	94	8	862040	SEAL Lip	94	7
862082T	BRACE Power Steering	10	17	862082T	BRACE Power Steering	96	5
862083T	BRACKET Idler Adjustment	10	11	862085T	BRACE Idler Bracket	10	21
862210A01	ELBOW KIT Drain	78	15	862210A01	ELBOW KIT Drain	80	15
862225	FITTING Pushlock	72	18	862225	FITTING Pushlock - Block Drian Hose	74	18
862232A2	IMPELLER	94	2	862235A1	DRIVESHAFT ASSEMBLY	94	5
862268T1	TUBE	112	65	862268T2	TUBE	112	66
862271A1	CHECK VALVE	78	13	8623175	HOSE Cylinder Block Drain to Distribution Fitting	72	10
8623175	HOSE Cylinder Block Drain to Distribution Fitting	74	10	862351T	PULLEY	94	18
8623601	PLUG Fuel Rail Block Off	38	25	862538001	ADAPTER Throttle Body	36	12
862562T1	CAMSHAFT	48	11	8625671	SCREW Camkshaft Bearing Cap	48	6
862573	NUT	52	5	862587A3	CONNECTING ROD ASSEMBLY	52	3
862594	KEY Crankshaft Crankshaft	48	4	862603	FITTING Male Quick Connector, Threaded	72	16
862603	FITTING Male Quick Connector, Threaded - Engine Block	74	8	862646	FUSE Tan - 5 Ampere	16	25
862646	FUSE Tan - 5 Ampere	20	25	862646	FUSE Tan - 5 Ampere	108	14
862704A4	TUBE Dipstick	54	18	862776A01	COVER KIT Impeller Housing	94	11
862777	FLANGE Drain	54	24	862778	BRACKET Alternator Brace	10	26
862827	TETHER ASSEMBLY	54	25	862914A13	HOUSING ASSEMBLY Impeller	94	1
862914T10	PUMP KIT Sea Water	94	-	862914T11	PUMP KIT Sea Water	94	-
862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	74	2	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	88	42
862994T	FITTING	62	11	862998	VALVE Idle Air	34	14
863006	O-RING (10.82 x 1.78)	34	9	863007A1	STARTER MOTOR ASSEMBLY	8	1
863053T	MANIFOLD ASSEMBLY Air	92	4	8630542	HOSE (40.00 Inches Bulk) Grey Cut to 32 Inch Lenght	92	9
8630552	HOSE (40.00 Inches Bulk) Green Cut to 32 Inch Length	92	8	8630561	HOSE (42.00 Inches Bulk) Black Cut to 28 Inch Length	92	NS
863057	PUMP Bracket Assembly	92	1	863077T	ALTERNATOR ASSEMBLY Black 65 Amp With 50mm Pulley	10	1
863129	BALL Check	62	10	863132	SPACER Shift Arm	104	8
863133	SPACER Actuator	104	6	8631341	LEVER Shift Arm	104	7
863151	SEAL Quad Ring	26	23	863151	SEAL Quad Ring	30	37
863211T01	BRACKET Alternator Mounting	10	7	863215	GASKET	36	13
863323T1	CRANKSHAFT	48	3	863332	NUT (.500-20) Aluminum	60	36
863381A1	DRAIN ROD ASSEMBLY	90	12	863396001	TIMING COVER ASSEMBLY Screws, Grommets, Oil Seal, and Gasket are Not Sold Seperately	44	18
863397	HARMONIC BALANCER	44	14	863398	RELUCTOR WHEEL	44	19
863414	STUD Knock Sensor	40	30	863416T	FLAME ARRESTOR	34	20
863417	BRACKET Throttle	34	34	863420T	BRACKET Throttle Anchor	34	26
863422T1	BRACKET Fuel Cooler	26	1	863423	BRACKET Cover Mount	34	21
863424T	BRACKET ECM	16	8	863432T	FITTING 90 Degree Vent	38	26
863439	STUD	16	21	863439	STUD	20	21
863439	STUD	34	27	863444T1	HOUSING Water Distribution	90	1
863444T2	HOUSING Water Distribution	90	1	863449T	BRACKET Water Distribution Housing	90	7
863451T	BRACKET Water Drain Actuator	90	10	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump	72	4
863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump	74	4	863457A2	HOUSING ASSEMBLY Thermostat	66	1
863458	HOSE Thermostat Housing to Port Manifold	72	5	863458	HOSE Thermostat Housing to Port Manifold	74	5
863458	HOSE Thermostat Housing to Port Manifold	78	8	863458	HOSE Thermostat Housing to Port Manifold	80	8
863459	HOSE Thermostat Housing to Starboard Manifold	72	6	863459	HOSE Thermostat Housing to Starboard Manifold	74	6
863459	HOSE Thermostat Housing to Starboard Manifold	78	7	863459	HOSE Thermostat Housing to Starboard Manifold	80	7
863464	FITTING Tee	74	20	863464A1	FITTING ASSEMBLY	72	20
863465	HOSE Drain Accumulator to Tee Fitting	72	19	863465	HOSE Drain Accumulator to Tee Fitting	74	19
863467	FITTING Orange Air Valve	90	15	8634741	BRACKET Air Pump	92	2
8634742	BRACKET Air Pump	92	2	863480	SCREW (.375-16 x 1.125)	58	26
863481	CLAMP Ty Strap	54	23	863485	FITTING	56	2

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
863489	HOSE Power Steering Cooler to Check Valve	72	1	863489	HOSE Power Steering to Check Valve	82	1
863490	HOSE Water Drain Accumulator to Distribution Fitting	72	11	863490	HOSE Water Drain Accumulator to Distribution Fitting	74	11
863491	HOSE Distribution Fitting to "Y" Fitting	72	12	863499	FITTING Gray Air Valve	90	14
863611	HOSE Sea Pump to Power Steering Cooler	82	15	863623	HOSE Check Valve to Fuel Cooler	72	3
863623	HOSE Check Valve to Fuel Cooler	82	3	863631T1	HOUSING Water Distribution	90	1
863647T	BRACKET	34	16	863656A1	CABLE KIT Ignition (Spark Plugs and Coil)	24	12
863657A1	CABLE ASSEMBLY Coil Wire Assembly	24	13	863660A2	Longblock Assembly	2	-
863660A2	Longblock Assembly	40	-	863660A2	Longblock Assembly	48	-
863663T	BRACKET Coil	24	20	863670	HOSE Fuel Cooler to Water Distribution Housing	72	8
863670	HOSE Fuel Cooler to Accumulator Housing	82	10	863674A05	COVER KIT Impeller Housing	94	10
863681T	COVER Black Engine	34	23	863681T	COVER Black Engine	36	1
863686A1	DECAL SET	2	-	863686A2	DECAL SET	2	-
863687A04	DECAL SET	2	-	863687A05	DECAL SET	2	-
863689A1	DECAL SET	2	-	863691A03	DECAL SET	2	-
863692A1	DECAL SET	2	-	863701	KNOB Engine Cover	34	24
863701	KNOB	36	2	863704T	COIL Ignition	24	18
863714T01	BRACKET	64	9	863715T01	BRACKET	64	19
863718	FITTING Gray - Straight Male Air	94	16	863719	FITTING Orange - Straight Male Air	94	17
863732T1	BRACKET Oil Filter	56	1	863741	E-RING	90	17
863786A1	FITTING ASSEMBLY Drain	62	8	863802T2	HOUSING Water Distribution	90	1
863820T1	COOLER Power Steering	96	14	863839	COVER	90	5
863841T	TUBE Water Brass	72	17	863841T	TUBE Water Brass	74	17
863841T	TUBE Water Brass	78	9	863841T	TUBE Water Brass	80	13
863841T	TUBE Water Brass	84	39	863841T	TUBE Water Brass	88	39
863853	STUD	94	19	863865	COVER	90	6
863911A12	LEVER ASSEMBLY Shift	102	13	86400	WASHER	36	3
8641521	HOSE ASSEMBLY Fuel Filter To Fuel Pump	26	27	8641521	HOSE ASSEMBLY Fuel Pump to Filter	32	11
864175A3	PISTON ASSEMBLY (Standard)	52	1	864176A1	RING SET Piston,(Standard)	52	2
864195060	OWNERS MANUAL	2	-	864195061	OWNERS MANUAL Sterndrive MPI	2	-
864206A1	CHECK VALVE ASSEMBLY	72	2	864206A1	CHECK VALVE ASSEMBLY	82	2
864260001	SERVICE MANUAL	2	-	864260002	SERVICE MANUAL Supplement #37	2	-
864263	BRACKET Flushing Attachment	62	22	864297001	SENSOR ASSEMBLY Crankshaft Position	44	9
864327	BUSHING Orifice	72	NS	864337A1	CONNECTOR Black Jumper	18	34
864337A1	CONNECTOR Black Jumper	22	34	864338	STUD Special	34	19
864346	DECAL Flush Operation	2	-	864353	O-RING	72	NS
864361	STUD	104	10	864378	SCREW (.250-20 x .375) Torx	64	10
864378	SCREW (.250-20 x .375) Torx	64	20	864386	SPACER Switch	104	19
86438765	HOSE (34 Inches) Exhaust Manifold to Y Fitting	88	47	86438765	HOSE (34 Inches) Exhaust Manifold to Orifice Fitting	88	47
864395T01	HEAT EXCHANGER Closed Cooling	82	23	864395T01	HEAT EXCHANGER Closed Cooling	86	23
864398T04	HOUSING ASSEMBLY Thermostat	66	15	864398T1	HOUSING ASSEMBLY Thermostat	66	15
864431	HOSE Distribution Fitting to Heat Exchanger	82	5	864431	HOSE Distribution Fitting to Heat Exchanger	86	5
864435	HOSE Port Exhaust Elbow to Thermostat Housing	78	14	864435	HOSE Port Exhaust Elbow to Thermostat Housing	80	14
864456T	BRACKET Alternator Brace	10	19	864458	BRACKET	28	32
864459	BRACKET	30	40	864493	THERMOSTAT 77°C (170°F)	66	24
864494T	BRACKET Cooler	84	37	864494T	BRACKET Cooler	88	37
864506	HOSE Heat Exchanger to Thermostat Housing	82	11	864506	HOSE Heat Exchanger to Thermostat Housing	86	11
864507	HOSE Heat Exchanger to Thermostat Housing	82	12	864507	HOSE Heat Exchanger to Thermostat Housing	86	12
864508	HOSE Thermostat Housing to Lower Manifold	82	9	864508	HOSE Thermostat Housing to Lower Manifold	86	9
864509	HOSE Thermostat Housing to Lower Manifold	82	8	864509	HOSE Thermostat Housing to Lower Manifold	86	8
864513001	HOSE ASSEMBLY Fuel Cooler To Fuel Rail	26	22	864533	HOSE	84	38
864533	HOSE	88	38	864539	HOSE Thermostat Housing to Upper Manifold	82	6
864539	HOSE Thermostat Housing to Upper Manifold	86	6	864547A02	GASKET Full Flow	64	6
864547A02	GASKET Full Flow	64	15	864549A02	GASKET Elbow, Block Off	62	12
864549A02	GASKET Block Off	64	5	864549A02	GASKET Block Off	64	14
864551	HOSE Intake Bypass to Circulating Pump	82	4	864551	HOSE Intake Bypass to Circulating Pump	86	4
864552	HOSE Thermostat Housing to Upper Manifold	82	7	864552	HOSE Thermostat Housing to Upper Manifold	86	7
864560	HOSE Tee Fitting to Port Elbow	72	22	864560	HOSE Tee Fitting to Port Elbow	74	22
864561	HOSE Tee Fitting to Starboard Elbow	72	23	864561	HOSE Tee Fitting to Starboard Elbow	74	23
864573	SERVICE MANUAL ECM 555 Diagnostics	2	-	864578	HOSE Drain Fitting to Check Valve	78	3

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864579	HOSE Check Valve to Thermostat Housing	78	4	864591T02	ELBOW ASSEMBLY	62	13
864592T1	HOUSING Thermostat Thermostat	70	1	864616	RETAINER Shift Cable	104	3
864621A1	FITTING ASSEMBLY Lower Distribution	72	9	864625T	PULLEY (4.25 Inch Diameter)	10	15
864650A05	MODULE KIT Fuel Pump Complete	28	-	864669	FITTING	48	15
864689	PLUG Expansion Expansion	62	4	864689	PLUG Expansion Expansion	62	14
864689	PLUG Expansion	64	3	864701	O-RING (1.112 x .103)	62	9
864703A1	HOSE Circulating Pump to Drain Elbow	78	5	864703A1	HOSE Circulating Pump to Drain Elbow	80	5
864708	COVER End, Heat Exchanger	82	24	864708	COVER End, Heat Exchanger	86	24
864726	HOSE Heat Exchanger to Port Elbow	82	14	864726	HOSE Heat Exchanger to Port Elbow	86	14
864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs	86	2	864850A02	GASKET Elbow, Restrictor	62	12
864850A02	GASKET Restrictor	64	5	864850A02	GASKET Restrictor	64	14
864886	HOSE Heat Exchanger to Circulating Pump	82	21	864886	HOSE Heat Exchanger to Circulating Pump	86	21
864907T	SPRING	100	4	864908A1	RISER EXTENSION KIT 6 Inch	64	11
864908A2	RISER EXTENSION KIT 6 Inch	64	11	864924	HOSE Oil To Adaptor	56	5
864925	HOSE Oil From Adaptor	56	6	864929A3	RISER EXTENSION KIT 3 Inch	64	1
864929A4	RISER EXTENSION KIT 3 Inch	64	1	864953	HOSE Heat Exchanger to Port Elbow	82	14
864953	HOSE Heat Exchanger to Port Elbow	86	14	864954	HOSE Thermostat Housing to Upper Manifold	82	7
864954	HOSE Thermostat Housing to Upper Manifold	86	7	864955	HOSE Heat Exchanger to Starboard Elbow	82	13
864955	HOSE Heat Exchanger to Starboard Elbow	86	13	864956	HOSE Thermostat Housing to Upper Manifold	82	6
864956	HOSE Thermostat Housing to Upper Manifold	86	6	864965	HOSE Tee Fitting to Port Elbow	72	22
864965	HOSE Tee Fitting to Port Elbow	74	22	864966	HOSE Tee Fitting to Starboard Elbow	72	23
864966	HOSE Tee Fitting to Starboard Elbow	74	23	864979	HOSE Starboard Exhaust Elbow to Thermostat Housing	78	6
864979	HOSE Starboard Exhaust Elbow to Thermostat Housing	80	6	864989A01	FITTING ASSEMBLY Lower Distribution	74	9
865047T	PULLEY Water Pump	44	7	865076	SCREW (6-32 x 1.25)	104	18
865108A02	Longblock Assembly	2	-	865108A02	Longblock Assembly	40	-
865108A02	Longblock Assembly	48	-	865143T01	BRACKET Sea Water Pump	94	24
865147	SCREW (#6-32 x .750) Stainless Steel	100	19	865147	SCREW (#6-32 x .750) Stainless Steel	100	21
865147	SCREW (#6-32 x .750) Stainless Steel	102	19	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	100	5
865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	100	17	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	102	14
865149A02	STUD With Cotter Pin	100	2	865154A02	STUD KIT (.250-20/.250-28 x 2.120) With Cotter Pin	102	2
865159	FITTING 45 Degree	62	17	865175T	BRACKET Lube Monitor Reservoir	14	10
865181T01	HARNESS ASSEMBLY Mercathode	108	2	865188T	BRACKET	10	10
865188T01	BRACKET	10	10	865191	FITTING Male	14	16
865193	BUSHING	10	12	865193	BUSHING	10	23
865205	CLIP Relay Mounting	16	11	865205	CLIP Relay Mounting	20	11
865208T01	HOSE ASSEMBLY 3 Bib Orifice Meter	74	14	865234	HOSE Sea Pump to Water Orifice	74	13
865234	HOSE Sea Water Pump to Water Orifice	86	3	865235	HOSE Water Orifice to Power Steering Cooler	74	15
865235	HOSE Water Orifice to Power Steering Cooler	80	2	865235	HOSE Water Orifice to Power Steering Cooler	86	15
865247	HOSE Power Steering Cooler to Accumulator Housing	86	1	865255	HOSE Power Steering Cooler to Accumulator Housing	74	1
865257002	HOSE Fuel	28	35	865280	HOSE Oil Drain	54	22
865281	HOSE Oil Drain	54	22	865317T01	FITTING/HOSE ASSEMBLY 2 Bib Orifice Meter	80	10
865317T01	FITTING/HOSE ASSEMBLY 2 Bib Orifice Meter	86	10	865324	QUICK CONNECT Transom Hose	76	32
865324	QUICK CONNECT	80	27	865324	QUICK CONNECT	88	51
865326	STUD (M8 x 30)	28	9	865329A02	MOUNT KIT Rubber	58	29
865337	HOSE Sea Pump to Water Orifice	74	13	865337	HOSE Sea Water Pump to Water Orifice	80	9
865356T	COOLER Fuel	26	8	865362	QUICK CONNECT Transom Hose	76	31
865362	QUICK CONNECT	80	26	865362	QUICK CONNECT	88	50
865363	O-RING	30	39	865379	FITTING Female	14	15
865390015	HOSE Male Quick Connect (Fitting on One End)	96	10	865390134	HOSE Male Quick Connect (Fitting on One End)	96	10
865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin	100	13	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin	102	11
865394	HOSE	74	12	865409	HOSE Drain Fitting to Thermostat Housing	80	3
865433A02	LEVER ASSEMBLY Actuator, With Cotter Pin	100	3	865434A02	RETAINER KIT Shift Cable, With Cotter Pin	102	3
865479T01	BRACKET ECM Mount	20	8	865480T	BRACKET Harness Mounting/Lifting Eye	16	1
865480T	BRACKET Harness Mounting/Lifting Eye	20	1	865481	BRACKET Shift Plate	104	2
865483T	BRACKET Circuit Breaker and Relays	16	16	865483T	BRACKET Circuit Breaker and Relays	20	16
865598	PULLEY	10	22	865615003	BELT	10	28
865615003	BELT	44	27	865615004	BELT	10	28

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865615004	BELT	44	27	865615006	BELT	12	28
865615006	BELT	44	27	865615008	BELT	10	28
865615008	BELT	12	28	865615008	BELT	44	27
865615008	BELT	44	27	865615009	BELT	10	28
865615009	BELT	44	27	865615Q01	BELT Serpentine	10	28
865615Q01	BELT Serpentine	44	27	865657A03	HOUSING ASSEMBLY Flywheel	58	28
865672013	HOSE (4.00 Inches)	76	30	865672013	HOSE (4.00 Inches)	80	25
865672013	HOSE (4.00 Inches) To Seawater Pump	88	49	865672079	HOSE (96.00 Inches Bulk) Transom Water Pick Up to Sea Water Pump	74	16
865672079	HOSE (96.00 Inches Bulk) Transom Assembly to Power Steering Coller	80	11	865672079	HOSE (96.00 Inches Bulk) Sea Water Pump to Water Pick Up	84	35
865672079	HOSE (96.00 Inches Bulk) Sea Water Pump	88	35	86567231	HOSE (13.00 Inches) Sea Water Pump	88	35
865674	HOSE Power Steering Cooler to Drain Fitting	80	1	865677T01	HARNESS ASSEMBLY Transom	20	23
865677T02	HARNESS ASSEMBLY Transom	16	23	865735A02	MANIFOLD ASSEMBLY Exhaust	62	1
865774T01	HARNESS ASSEMBLY Trim Pump	22	35	865827T	BREAKER Circuit - 50 Ampere	16	17
865827T	BREAKER Circuit - 50 Ampere	20	17	865907	FITTING (3/8-18) Inlet	32	7
865951A01	ELBOW KIT Intermediate	98	3	865982005	SCREW (.375-16 x 1.00)	64	16
865982007	SCREW (.375-16 x 1.25) Hex Flange Knock Sensor	40	31	865982057	SCREW (.375-16 x 7.50) Exhaust Elbow	62	18
865982057	SCREW (.375-16 x 7.50)	64	17	865982071	SCREW (.375-16 x 9.250)	64	7
865982077	SCREW (.375-16 x 10.500)	64	7	865982092	SCREW (.375-16 x 12.380)	64	17
865983T01	HARNESS ASSEMBLY Injectors	16	22	865983T01	HARNESS ASSEMBLY Injectors	20	22
865995A01	RISER EXTENSION KIT 1.7 Inch	64	1	865996A01	RISER EXTENSION KIT 1.7 Inch	64	1
866003A01	ELBOW KIT Intermediate	98	3	866004A01	ELBOW KIT Intermediate	98	3
866005A01	ELBOW KIT Intermediate	98	3	866022T	CAMSHAFT	48	11
866027	GASKET	114	-	866050062	INSTALLATION MANUAL CD	2	-
866056T02	HARNESS ASSEMBLY	16	10	866058T02	HARNESS ASSEMBLY	16	10
866114	SCREW (.250-28) Special	26	9	866114	SCREW (.250-28) Special	30	38
866122T04	ECM Engine Control Module	16	3	866123T04	ECM Engine Control Module	16	3
866124T04	ECM Engine Control Module	16	3	866125T04	ECM Engine Control Module	16	3
866129T04	ECM Engine Control Module	16	3	866130T04	ECM Engine Control Module	16	3
866138A03	LONGBLOCK ASSEMBLY	2	-	866138A03	LONGBLOCK ASSEMBLY	40	-
866138A03	LONGBLOCK ASSEMBLY	48	-	866152	SEAL	82	27
866152	SEAL	88	27	866157	PLUG EGR Port	38	24
866169A01	PUMP ASSEMBLY Fuel - High Pressure	28	15	866170A01	PUMP ASSEMBLY Fuel - Low Pressure	28	11
866171A01	FILTER	28	26	866189T04	ECM Engine Control Module	16	3
866190T04	ECM Engine Control Module	16	3	866191T04	ECM Engine Control Module	16	3
866192T04	ECM Engine Control Module	16	3	866204	STUD	36	6
866205	MOUNT Flame Arrestor	36	9	866206T	FLAME ARRESTOR	36	5
866208A02	RISER EXTENSION KIT 4.7 Inch	64	11	866208A03	RISER EXTENSION KIT 4.7 Inch	64	11
866209A01	ELBOW KIT Intermediate	98	3	866232	SEAL Flame Arrestor	36	7
866236T02	ECM Engine Control Module	20	3	866237T02	ECM Engine Control Module	20	3
866238T02	ECM Engine Control Module	20	3	866239T02	ECM Engine Control Module	20	3
866242T03	ECM Engine Control Module	20	3	866243T03	ECM Engine Control Module	20	3
866295A02	IAC ADAPTER KIT	34	7	866331	HOSE Y Fitting to Accumulator	74	7
866340K01	FILTER Oil - Mercury Brand	2	-	866340K01	FILTER Oil - Mercury Brand	56	4
866340Q02	FILTER Oil - Quicksilver Brand	2	-	866340Q03	FILTER Oil - Quicksilver Brand	56	4
866509	HOSE Pressure (Fittings on Both Ends)	96	8	866592A04	THROTTLE BODY ASSEMBLY	36	10
866640	SCREW (.375-16 x .750) Stainless Steel	56	3	866641A01	STUD KIT Throttle Anchor	34	29
866656	SCREW (.312-24 x .750) Stainless Steel	44	8	866685	HOSE Female Quick Connect (Fittings on Both Ends)	96	8
866689	HOSE Female Quick Connect (Fittings on Both Ends)	96	8	866710	NUT (.750-16) Stainless Steel Jam	106	8
866711T01	BASE ASSEMBLY	106	4	866725	FITTING Straight (.750-14)	62	7
866725	FITTING Straight (.750-14)	62	17	866725	FITTING Straight (.750-14)	62	21
866725	FITTING Straight (.750-14) Barb	78	11	866725	FITTING Straight (.750-14) Barb	80	4
866729	FITTING (.250 x .250 NPTF)	80	23	866756	DECAL 5.0L Flame Arrestor Cover	2	-
866757	DECAL 350 MAG Flame Arrestor Cover	2	-	866758	DECAL 6.2L Flame Arrestor Cover	2	-
866784T01	HARNESS ASSEMBLY Extension	112	64	866785T01	HARNESS ASSEMBLY Extension	112	64
86885	SCREW (.250-20 x 1.500) Stainless Steel Not Included With Item 15	58	16	877770K1	COOLANT MPP, 1 Gallon	2	-
878187	SENSOR ASSEMBLY Knock	18	31	878187	SENSOR ASSEMBLY Knock	20	31
878187	SENSOR ASSEMBLY Knock	40	28	879194Q01	BELT Serpentine	12	28
879194Q01	BELT Serpentine	46	27	879194T07	HOSE Oil To Adaptor	56	5

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879194T08	HOSE Oil From Adaptor	56	6	879194T46	SHIFT ACTUATOR	104	1
879312003	INJECTOR	38	15	881715	GASKET Crankshaft Oil Seal Housing	58	6
881715	GASKET Crankshaft Oil Seal Housing	114	-	881733	SEAL	38	9
881879010	SENSOR Pressure	18	30	881879010	SENSOR Pressure	20	30
881879010	SENSOR	96	16	881879011	SENSOR Pressure (0 - 100 PSI) Pressure	18	30
881879011	SENSOR Pressure (0 - 100 PSI) Pressure	20	30	881879T11	SENSOR Pressure (0 - 100 PSI) Oil Pressure	48	16
882751	RELAY	16	14	882751	RELAY	20	14
883503	CAP Service Point	92	5	883562	COVER Fuse	16	13
883562	COVER Fuse	20	13	884018	SCREW	44	11
884019	SPARK PLUG (AC 41-932)	2	-	884019001	SPARK PLUG	24	14
884717003	PARTS MANUAL 5.0L,350 MAG,MX 6.2L MPI Stern drive	2	-	884786	SCREW	24	3
884788	SCREW	24	5	884788	SCREW	24	7
884789	GEAR ASSEMBLY	24	8	884794A02	DISTRIBUTOR ASSEMBLY	24	1
885164	MANIFOLD Intake Lower	38	1	885164001	MANIFOLD Intake Lower	38	1
885165	SENSOR Manifold Air Pressure and Temperature	38	8	885166	SCREW	38	7
885167	MANIFOLD Intake Upper	38	5	885168	GASKET Intake Manifold	38	6
88517	FITTING Reducing	28	29	885171	STUD	34	18
885172	GASKET Throttle Body	34	6	885173	FUEL RAIL ASSEMBLY	38	12
885174	REGULATOR Fuel Pressure	38	13	885175	CLIP Retaining	38	14
885176	INJECTOR	38	15	885177	RETAINER Injector	38	16
885178	VALVE Fuel Pressure Service	38	18	885179	CAP Fuel Pressure Service Valve	38	19
885180	SCREW	38	11	885180	SCREW	38	20
885192	O-RING	44	10	88543A3	CABLE ASSEMBLY	108	7
88641	INSULATOR Back	32	8	88731	CLAMP	24	9
888416T03	HARNESS ASSEMBLY Clean Power	16	24	888416T03	HARNESS ASSEMBLY Clean Power	20	24
888770T	THROTTLE BODY ASSEMBLY	34	1	889514A01	SWITCH	104	17
889664	NUT (1.500-18) Black Nylon	18	35	889664	NUT (1.500-18) Black Nylon	22	36
892609	O-RING KIT	38	17	892664	HOUSING Fuel Module	28	1
892665	FILTER Fuel	28	21	892670A01	CHECK VALVE KIT	28	5
892677	COVER Fuel Module Housing	28	2	892681	REGULATOR	28	10
892683	SEAL	28	3	892684	SCREW	28	4
892687A02	CARTRIDGE ASSEMBLY Fuel Filter	28	22	89302	WASHER (.203 x .406 x .040)	26	16
89302	WASHER (.203 x .406 x .040)	70	16	895013A02	HARNESS ASSEMBLY	28	18
898141	SENSOR Hall Effect Camshaft Position	24	6	898253013	ROTOR	24	4
898253T22	CAP Distributor	24	2	89876A3	BASE ASSEMBLY Fuel Filter With Water Separator	32	1
89879	O-RING (.301 x .064)	96	9	898832	NUT (.500-20)	112	48
899719T06	HARNESS ASSEMBLY Main Engine	20	10	8M0046869	O-RING KIT	38	17
8M0050018	DRIVESHAFT ASSEMBLY KIT	94	-	8M0060271	CABLE ASSEMBLY	108	13
8M0086350	COVER Rocker Without Oil Fill Hole	40	1	8M2000229	SCREW (.375-16 x 4.75)	62	6
8M2000545	NUT (M10) Stainless Steel	96	7	8M2000926	SEAL	90	3
8M2000926	SEAL	94	14	8M2001030	FILTER	34	12
8M2001645	SEAL Oil	94	4	8M2005027	HOSE Heat Exchanger to Starboard Elbow	82	13
8M2005027	HOSE Heat Exchanger to Starboard Elbow	86	13	8M2014176	PLATE Wear	94	12
8M2015913	PLUG (.250-28 x .320)	110	2	90096A1	STUD ASSEMBLY (#10-32 x Special)	24	22
90517	NUT (M10)	96	7	905201	SPACER (.750 x .250)	96	13
91892	GASKET	56	10	91892	GASKET Oil Filter	114	-
92913	SCREW (.437-14 x .750)	110	27	93906A2	SHAFT Output	110	14
93911A4	HOUSING ASSEMBLY Shaft Extension Support	110	1	93914	RING Retaining	110	37
93915	RING Retaining	110	38	93918A1	SHIELD Lower	110	4
93918A1	SHIELD Lower	112	43	93919A1	SHIELD Upper	110	6
939201	PLATE Cover	110	26	93921	EXPANSION PLUG	112	41
93923A1	MOUNT ASSEMBLY Flywheel Housing	110	9	93924	SEAL Oil	110	39
93944A2	BEARING SET Ball	110	34	93944A2	BEARING SET Ball	110	36
94018A1	ELBOW ASSEMBLY Exhaust	112	58	94104	RING Retaining	110	16
94247	SCREW (.375-16 x .750) Stainless Steel	82	26	94247	SCREW (.375-16 x .750) Stainless Steel	86	26
94819T5	DRIVESHAFT ASSEMBLY (34.50 Inches)	112	49	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	18	27
95084A10	CABLE ASSEMBLY (5.00 Inches) Red	20	27	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	108	11
95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	18	29	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	20	29
95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	108	11	9520001	FLYWHEEL	58	17

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96112	STUD (.250-28 x 2.00) Throttle Cable Anchor	104	11	96995	SCREW (.375-16 x .880)	110	5
96995	SCREW (.375-16 x .880)	110	8	97477A3	STUD KIT Throttle Anchor	34	29
976641	SEAL Intake	40	15	976641	SEAL Intake valve	114	-
97850	ELBOW 90 Degree	40	6	97934	SCREW (.500-20 x 5.370) Special	58	31
98253	SCREW (.250-20 x .500)	110	31	98261	SCREW (.375-16 x .750)	10	8
98261	SCREW (.375-16 x .750)	14	9	98261	SCREW (.375-16 x .750)	16	2
98261	SCREW (.375-16 x .750)	20	2	98261	SCREW (.375-16 x .750)	24	21
98261	SCREW (.375-16 x .750)	56	3	98475	BALL Nylon Check	70	14
98476	SCREW (#10-32 x 6.00)	70	17	98477A2	VALVE ASSEMBLY	70	13
986021	DEFLECTOR Oil	54	6	98626A3	SEPARATOR Exhaust	112	54
98794	SCREW (.375-16 x 1.00)	98	12	98828	SPACER	102	4
98828	SPACER	104	4	98869A17	ELECTRODE ASSEMBLY	108	1
98880	SPRING	100	7	98880	SPRING	102	7
99299	SPACER (.520 x .870 x .630)	58	33	99322	SPACER	58	30
NSS	NOT SOLD SEPARATE Thru Bolt	8	11	NSS	NOT SOLD SEPARATE CHECK VALVE	28	6
NSS	NOT SOLD SEPARATE PLUG	28	7	NSS	NOT SOLD SEPARATE SEAL	28	8
NSS	NOT SOLD SEPARATE SEAL	28	12	NSS	NOT SOLD SEPARATE SEAL	28	13
NSS	NOT SOLD SEPARATE ISOLATOR, Lift Pump	28	14	NSS	NOT SOLD SEPARATE ISOLATOR	28	16
NSS	NOT SOLD SEPARATE SEAL	28	17	NSS	NOT SOLD SEPARATE RETAINER	28	19
NSS	NOT SOLD SEPARATE SCREW	28	20	NSS	NOT SOLD SEPARATE CAP, Fuel Filter Cartridge	28	23
NSS	NOT SOLD SEPARATE SCREW	28	24	NSS	NOT SOLD SEPARATE SEAL	28	25
NSS	NOT SOLD SEPARATE SEAL	28	27	NSS	NOT SOLD SEPARATE CUP, Fuel Filter Cartridge	28	28
NSS	NOT SOLD SEPARATE Insulator Sleeve	28	36	NSS	NOT SOLD SEPARATE O-RING	34	3
NSS	NOT SOLD SEPARATE O-RING	34	5	NSS	NOT SOLD SEPARATE Gasket	34	8
NSS	NOT SOLD SEPARATE Screw-Drive	34	11	NSS	NOT SOLD SEPARATE Spacer	34	33
NSS	NOT SOLD SEPARATE Bracket	38	10	NSS	NOT SOLD SEPARATE Cap, Crankshaft Bearing	48	5
NSS	NOT SOLD SEPARATE 1.7 Inch or 3 Inch Riser	64	2	NSS	NOT SOLD SEPARATE 6 Inch or 4.7 Inch Riser	64	12
NSS	NOT SOLD SEPARATE SPACER	94	6	NSS	NOT SOLD SEPARATE SNAP RING	94	9
NSS	NOT SOLD SEPARATE Input Shaft	112	40				