

Parts Manual

Cat.# 90-891837008

Revised 09-16-2020

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Cat.# 90-891837008

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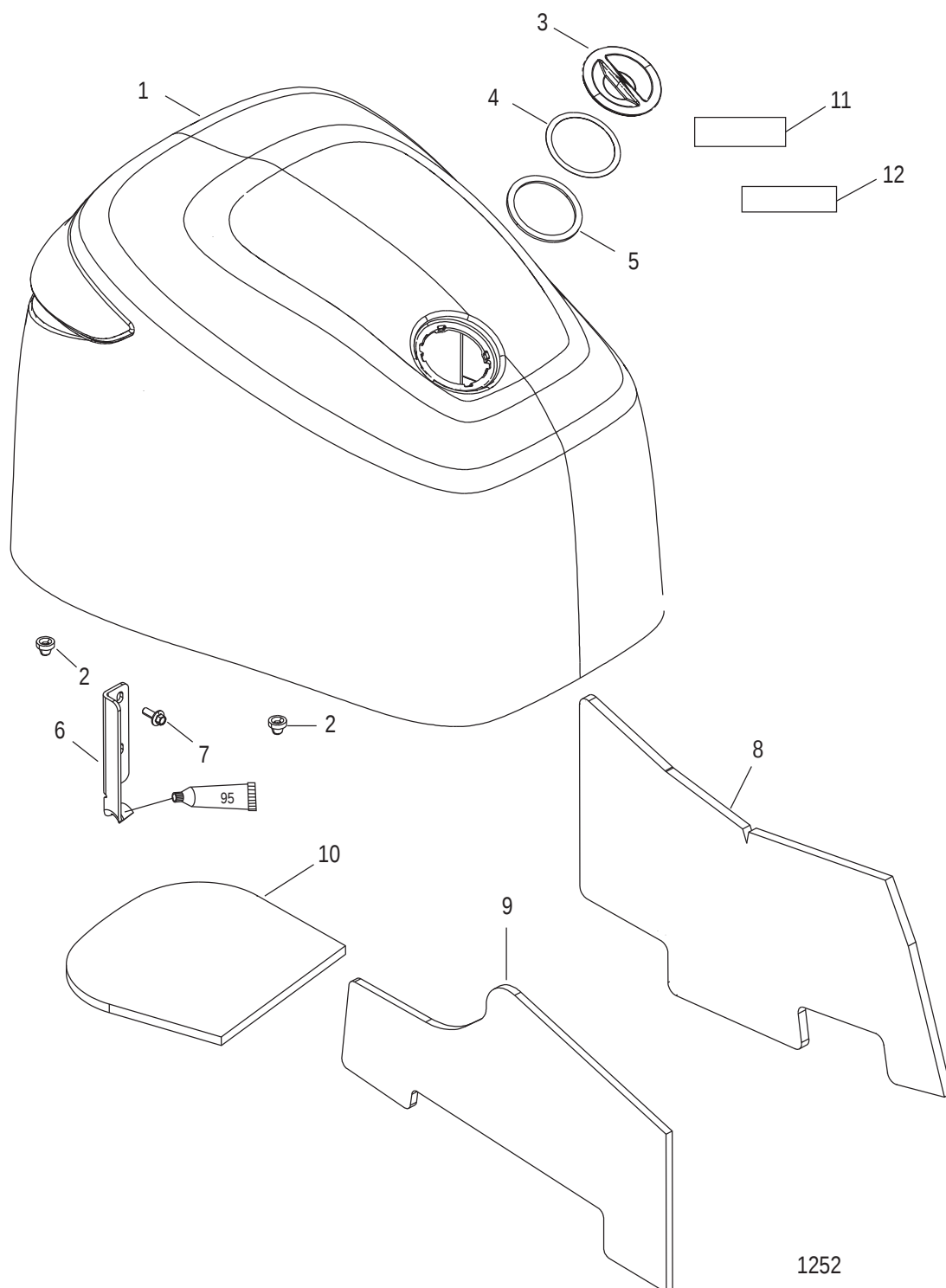
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Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	891837008	PARTS MANUAL 75/90/115/125 DFI 1.5L (3 Cylinder)		1	
-	0090	10208083	OPERATION MANUAL 75-125 Optimax	[1B785157] & Below	1	
-	0090	10208090	OPERATION MANUAL 75-125 Optimax	[1B785158] THRU [1B973156]	1	
-	0090	8M0077318	OPERATION MANUAL 1.5L Opti	[1B973157] THRU [2B011434]	1	
-	0090	8M0080074	OPERATION MANUAL 1.5L Opti	[2B011435] & Up	1	
-	0090	10259081	OPERATION MANUAL Jet 80 Optimax	[1B785157] & Below	1	
-	0090	10259090	OPERATION MANUAL Jet 80 Optimax	[1B785158] THRU [1B973156]	1	
-	0090	8M0078027	OPERATION MANUAL 80 Jet Bobtail-Standard GEN IV	[1B973157] THRU [2B011785]	1	
-	0090	8M0080075	OPERATION MANUAL 80 Bobtail Jet	[2B011786] & Up	1	
-	0090	889785R01	SERVICE MANUAL 90/115, 3-Cylinder DFI		1	
-		NSS	NOT SOLD SEPARATE DECAL, EPA	Contact Mercury Marine Warranty Administration for Replacement (Service Bulletin 2009-18)	1	

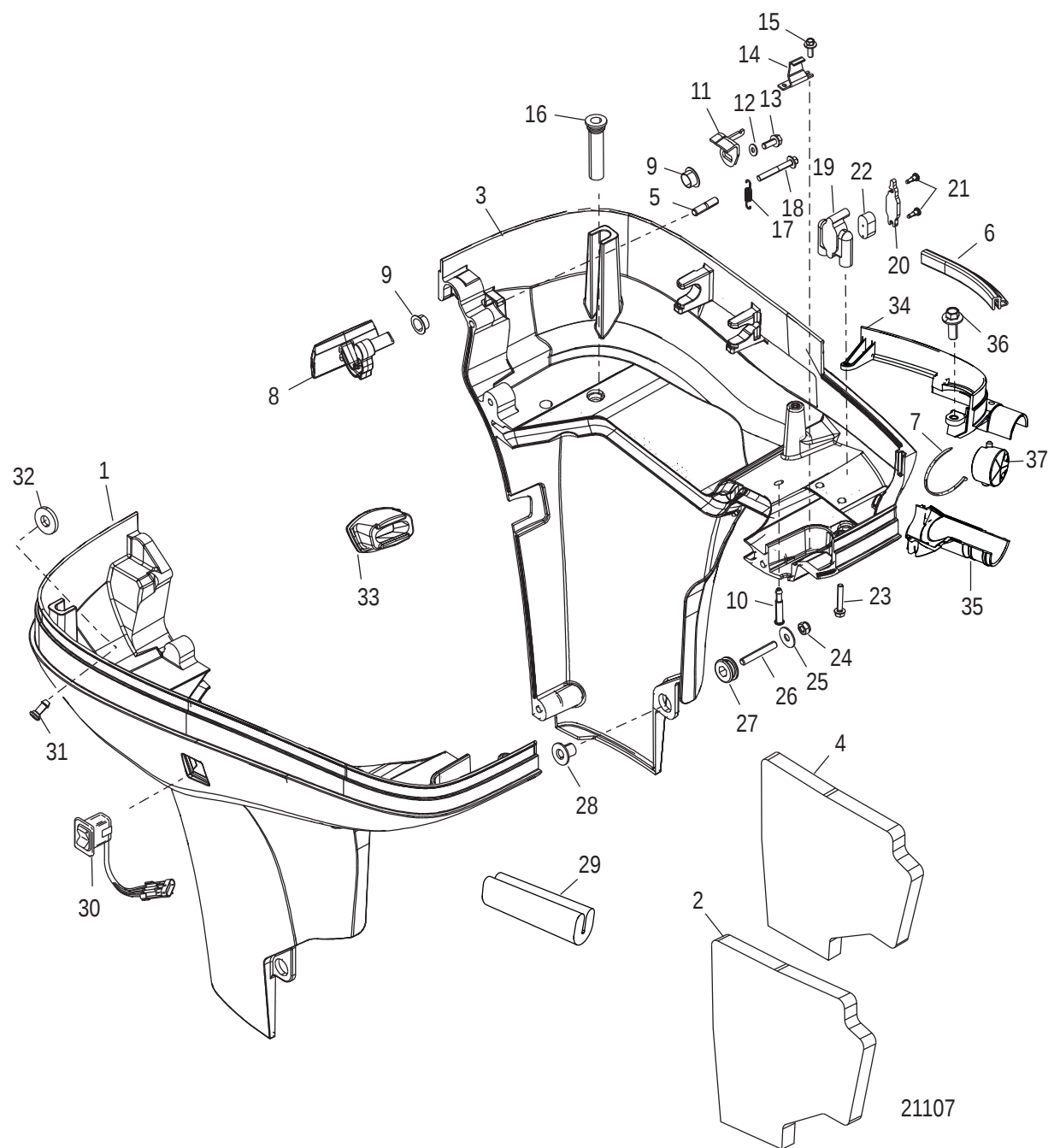
Top Cowl



Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	898436T01	TOP COWL ASSEMBLY Mercury Includes all Decals except Horsepower		1	
1	0100	898436T02	TOP COWL ASSEMBLY Mariner		1	
1	0100	8M0075373	TOP COWL ASSEMBLY Mercury, Without decals		1	
1	0100	8M0075375	TOP COWL ASSEMBLY Mariner, Without decals		1	
2	0000	813546003	MOUNT		2	
3	0000	828716A2	CAP		1	
4	0000	828352	SEAL		1	
5	0000	8283511	SEAL		1	
6	0000	892208A01	HOOK KIT Rear		1	
7	0010	82130016	SCREW (M6 x 16)		2	
8	0000	880781A02	SOUND BLANKET KIT		1	
9		NSS	NOT SOLD SEPARATE Sound Blanket-Starboard		1	
10		NSS	NOT SOLD SEPARATE Sound Blanket-Top		1	
11		NSS	NOT SOLD SEPARATE Decal- Clean Cowl Cling-On		1	
12		NSS	NOT SOLD SEPARATE Decal- Break-In		1	
-	0037	895231A07	DECAL SET	Mercury 75	1	
-	0037	896857002	DECAL Horsepower (75)		1	
-	0037	891815A07	DECAL SET	Mercury 90	1	
-	0037	896857004	DECAL Horsepower (90)		1	
-	0037	891814A07	DECAL SET	Mercury 115	1	
-	0037	896857006	DECAL Horsepower (115)		1	
-	0037	891814A09	DECAL SET	Mercury 125	1	
-	0037	8M0041829	DECAL Horsepower (125)		1	
-	0037	895232A05	DECAL SET	Mariner 75	1	
-	0037	891819A04	DECAL SET	Mariner 90	1	
-	0037	891818A04	DECAL SET	Mariner 115	1	
-	0037	826321A08	DECAL SET Jet Drive 80 - 1.5L		1	
-	0037	854700T05	DECAL Strip		1	

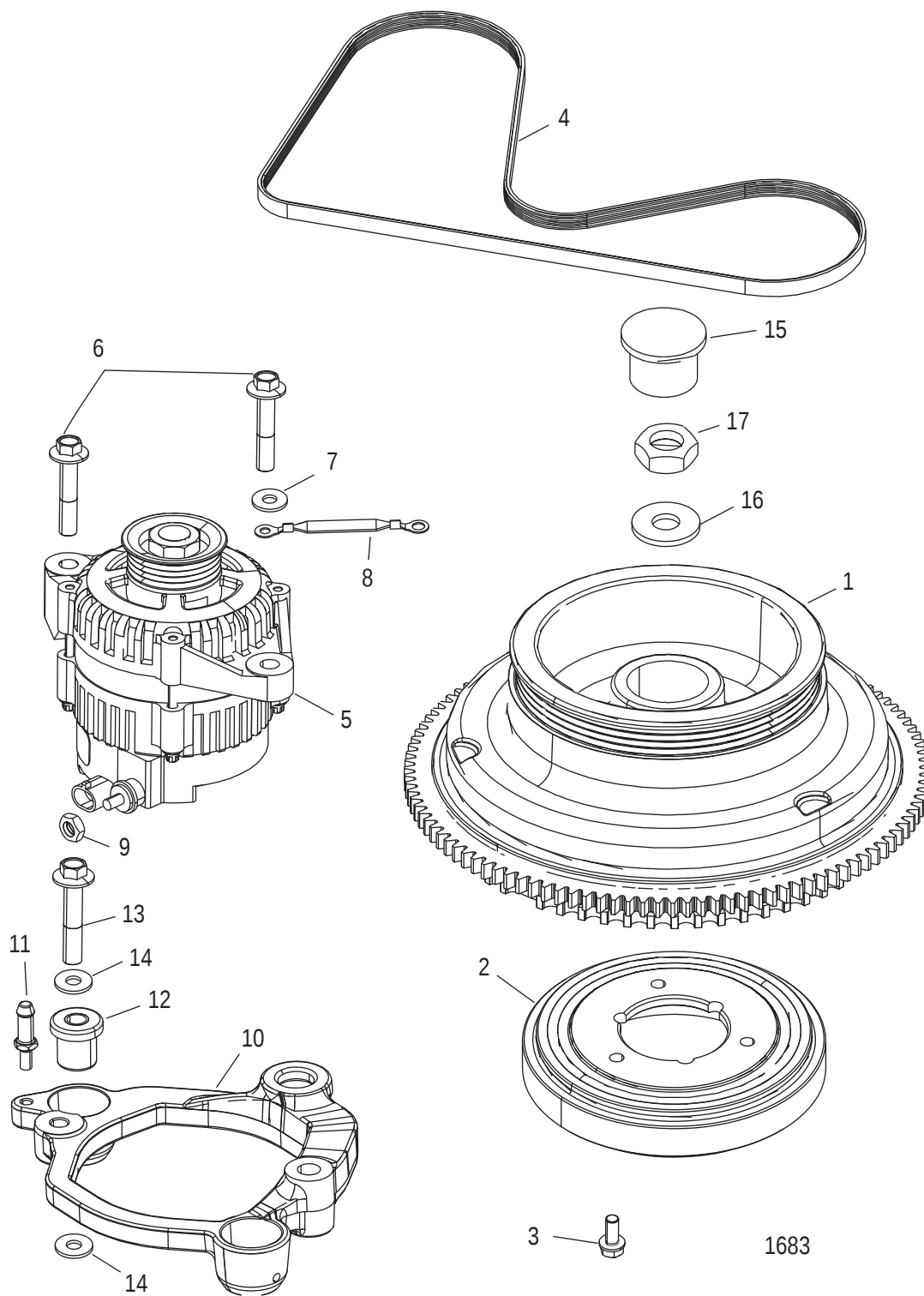
Bottom Cowl



Bottom Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	880775A03	BOTTOM COWL Starboard		1	
2		NSS	NOT SOLD SEPARATE Sound Blanket - Part of 889720A00		1	
3	0100	880774A03	BOTTOM COWL Port		1	
4	0000	889720A00	SOUND BLANKET KIT		1	
5	0017	885116	PIN		1	
6	0000	8M0000413	SEAL Cowl (41.00 Inches)		1	
7	0054	850181	TIE STRAP (11.750 Inches)		2	
8	0000	880783T	LEVER Cowl Latch		1	
9	0023	335891	BUSHING		2	
10	0022	889684002	FITTING Vent		1	
11	0000	884468	CAM Latch		1	
12	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		1	
13	0010	1993716	SCREW (M6 x 16)		1	
14	0000	822363T1	RETAINER		1	
15	0010	82130016	SCREW (M6 x 16)		2	
16	0021	817519A2	CHECK VALVE ASSEMBLY Drain		2	
17	0024	892166001	SPRING		1	
18	0010	82130040	SCREW (M6 x 40)		4	
19	0000	19812T03	BRACKET ASSEMBLY		1	
20	0000	98889	LATCH		1	
21	0010	42975	DRIVE SCREW		2	
22	0000	39519	CUP		1	
23	0010	40011154	SCREW (M8 x 50) Stainless Steel		2	
24	0011	401388	NUT (M8) Stainless Steel		2	
25	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		2	
26	0016	8M0034456	STUD (M8 X 1.25 X 48)		2	
27	0025	855362001	GROMMET		2	
28	0023	855364	BUSHING		2	
29	0000	8842564	SEAL Lower Cowl (44.75 Inches)		1	
30	0087	896620001	SWITCH Trim		1	
31	0022	94848	FITTING		1	
32	0023	892427	SPACER		1	
33	0000	884464	BOOT Idle Relief		1	
34	0000	8M0000504	CLAMP Upper		1	
35	0000	8M0000484	CLAMP Lower		1	
36	0010	82130016	SCREW (M6 x 16)		2	
37	0025	8M0006618	GROMMET		1	
-	0037	854700T05	DECAL Strip	[1B935261] & Below	1	
-	0037	8M0072982	DECAL Strip	[1B935262] & Up		

Flywheel and Alternator



Flywheel and Alternator

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0200	878588T08	FLYWHEEL ASSEMBLY		1	
2	0000	888842T01	DAMPER		1	
3	0010	889678	SCREW (M8 x 20)		3	
4	0057	8M0026410	BELT		1	
5	0000	881247A1	ALTERNATOR		1	[1]
6	0010	82130150	SCREW (M10 x 50)		2	
7	0012	4002319	WASHER		1	
8	0084	856583A5	CABLE ASSEMBLY		1	
9	0011	401386	NUT (M6) Stainless Steel		1	
10	0000	879856T02	BRACKET Alternator		1	
11	0000	8215832	PIN Special (1.5 Inches)		1	
12	0023	856975	MOUNT		3	
13	0010	82130145	SCREW (M10 x 45)		3	
14	0012	855725	WASHER		6	
15	0019	45907	PLUG Yellow		1	
16	0012	68229	WASHER (.641 x 1.250 x .190)		1	
17	0011	42979	NUT (M16)		1	

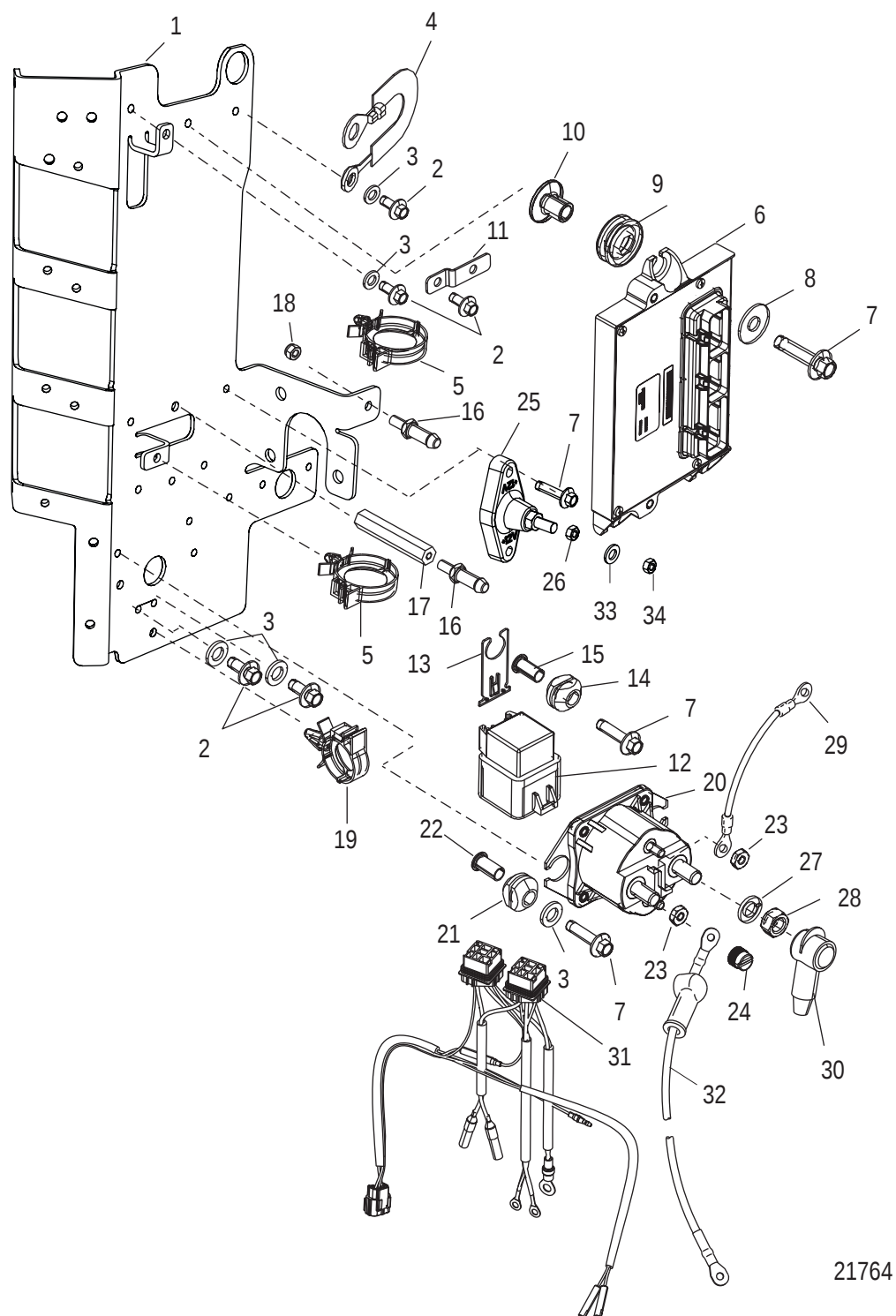
PART NOTES:

[1] - Alternate part numbers:

881247A 1QS

881247R01Reman

Electrical Components PCM Mounting, 2B092562 and Below



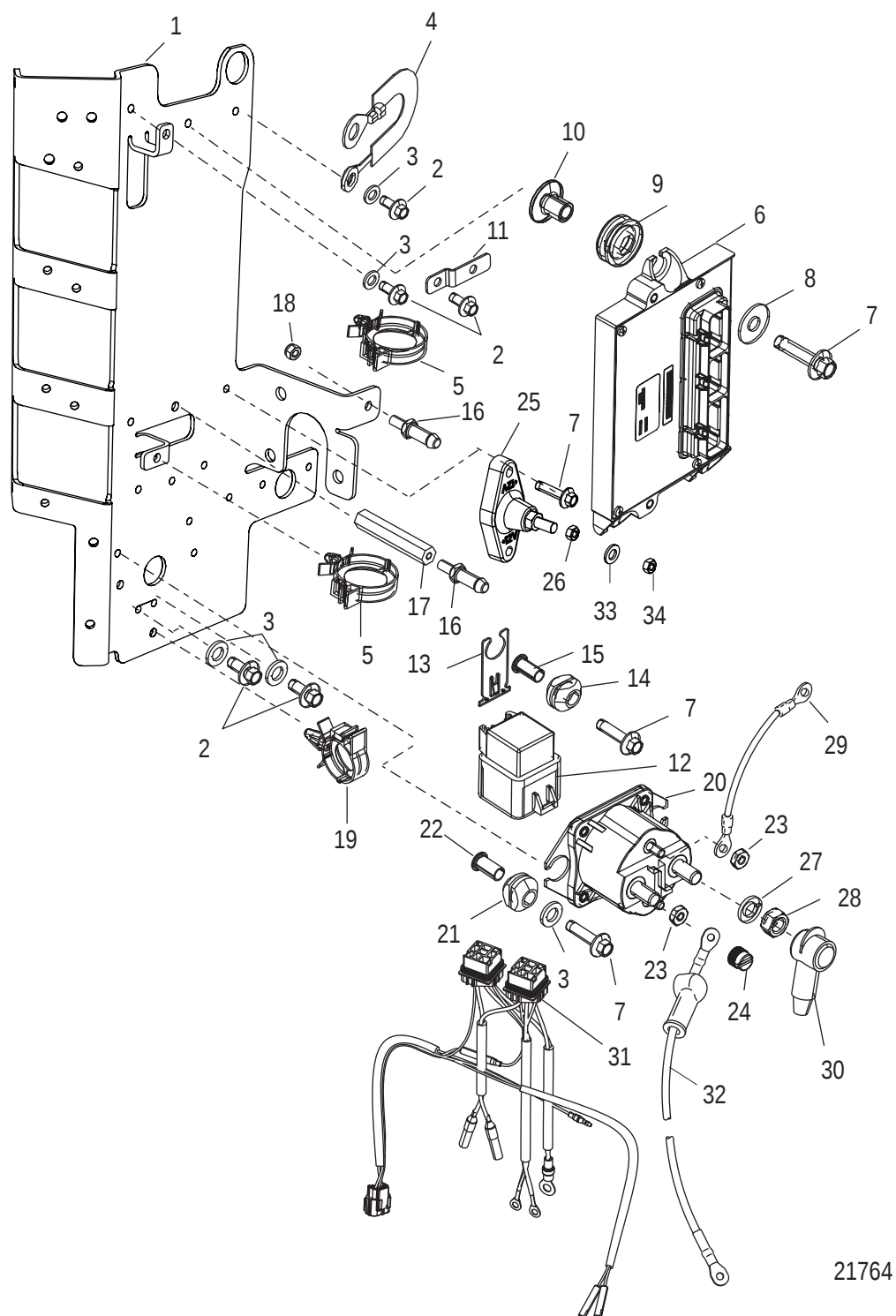
Electrical Components PCM Mounting, 2B092562 and Below

Electrical Components PCM Mounting, 2B092562 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete		1	
1	0000	880190T05	PLATE ASSEMBLY Electrical		1	
2	0010	82129114	SCREW (M6 x 14)		5	
3	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		5	
4	0084	858414A1	CABLE ASSEMBLY Braided		1	
5	0054	858755	CLIP (1.00)		2	
6	0000	89790623T	PCM Propulsion Control Module	75 Horsepower [1B973559] & Below	1	
6	0000	8M0075943	PCM Propulsion Control Module	75 Horsepower [1B973560] & Up	1	
6	0000	89790624T	PCM Propulsion Control Module	90 Horsepower [1B973554] & Below	1	
6	0000	8M0075861	PCM Propulsion Control Module	90 Horsepower [1B973555] & Up	1	
6	0000	89790625T	PCM Propulsion Control Module	115/Jet 80 [1B974742] & Below	1	
6	0000	8M0075592	PCM Propulsion Control Module	115/Jet 80 [1B974743] & Up	1	
6	0000	89790652T	PCM Propulsion Control Module	125 [1B974554] & Below	1	
6	0000	8M0075599	PCM Propulsion Control Module	125 [1B974555] & Up	1	
7	0010	82129125	SCREW (M6 x 25 MM)		10	
8	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
9	0025	834985	GROMMET		3	
10	0023	856954	BUSHING		3	
11	0000	858953	BRACKET		1	
12	0000	882751A1	RELAY ASSEMBLY		3	
13	0000	828102	BRACKET		3	
14	0025	818967	GROMMET		3	
15	0023	818968	BUSHING		3	
16	0000	8215832	PIN Special (1.5 Inches)		2	
17	0000	889600	SPACER		1	
18	0011	401376	NUT (M6)		1	
19	0054	858954	CLIP (.625)		1	
20	0089	817109A2	SOLENOID ASSEMBLY (#10-32 / .3125-18 Terminals)		1	
21	0025	822179	GROMMET		2	
22	0023	818968	BUSHING		2	
23	0011	45076	NUT (#10-32) Brass		2	
24	0011	813938	CAP NUT (#10-32)		2	
25	0085	875302A1	HOT STUD ASSEMBLY		1	
26	0011	400213	NUT (M8) Stainless Steel		1	
27	0013	53166	LOCKWASHER (.312)		2	
28	0011	68292	NUT (.312-18)		2	
29	0084	88807A16	CABLE ASSEMBLY (4.00 Inches) Black		1	
30	0085	8500673	BOOT Insulator - Yellow		1	

Electrical Components PCM Mounting, 2B092562 and Below

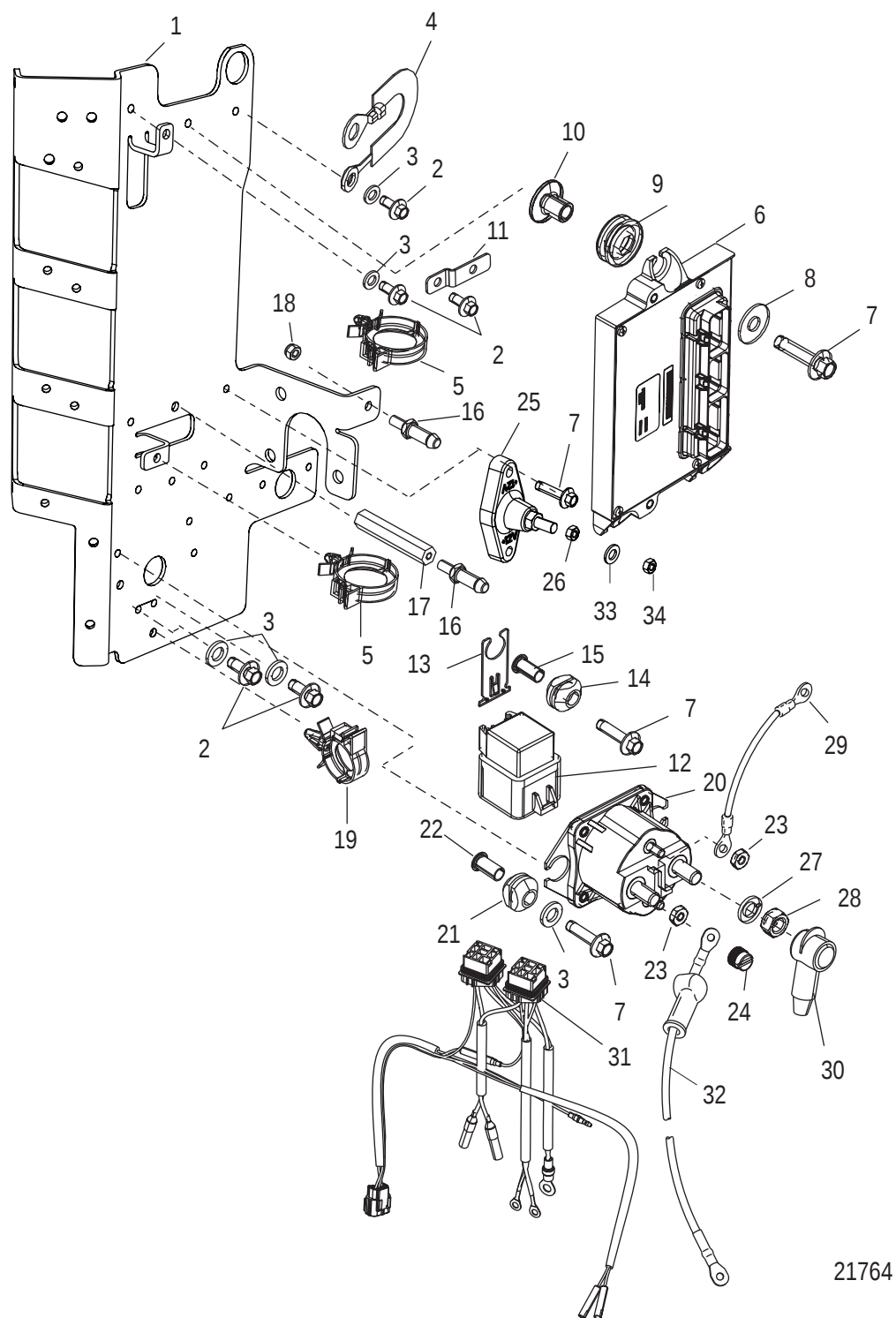
Electrical Components PCM Mounting, 2B092562 and Below



Electrical Components PCM Mounting, 2B092562 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
31	0084	819514T21	HARNESS ASSEMBLY Trim		1	
32	0084	93388T21	CABLE ASSEMBLY Black		1	
33	0012	85172	WASHER		1	
34	0011	400213	NUT (M8) Stainless Steel		1	

Electrical Components PCM Mounting, 2B092563 and Above

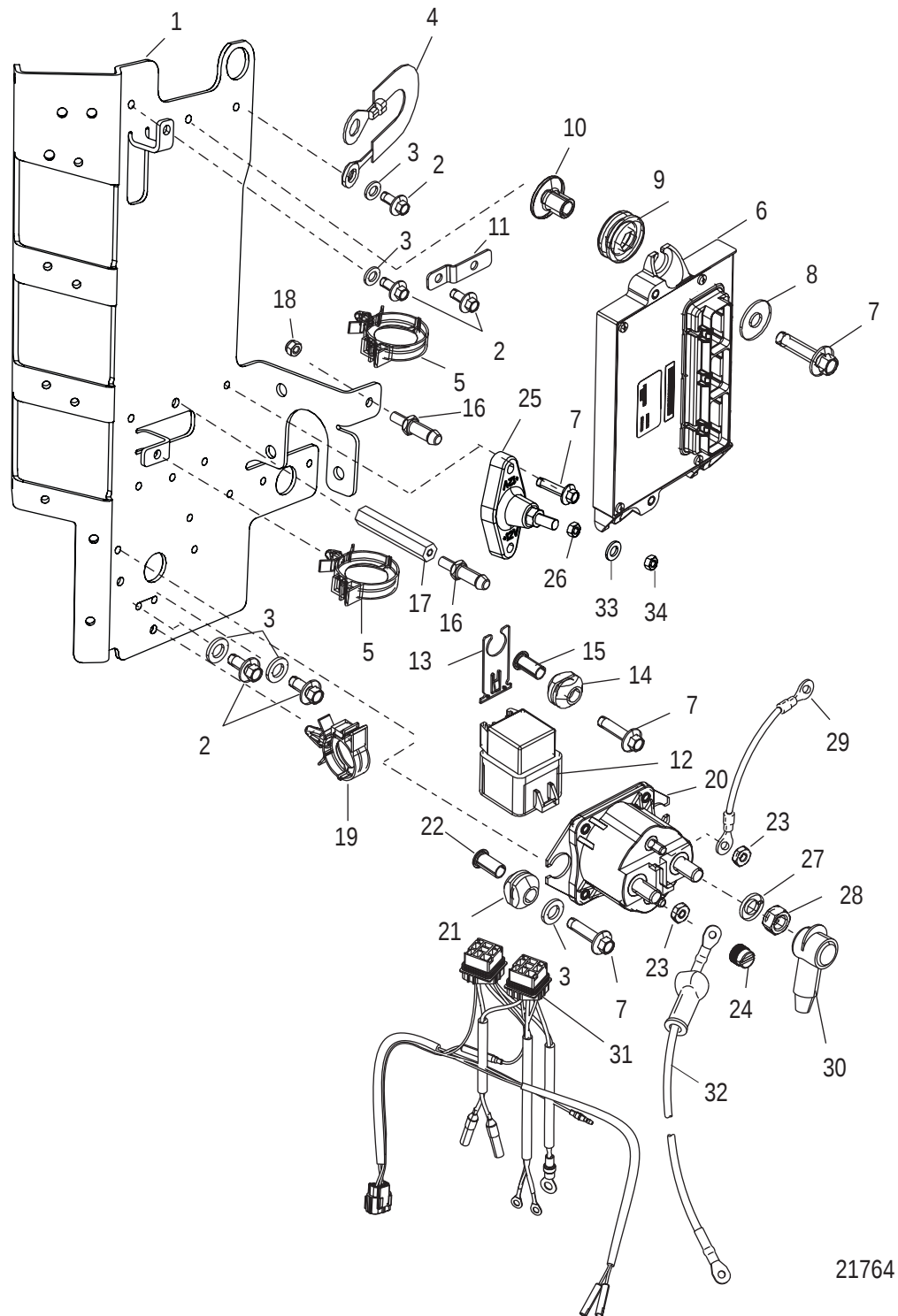


Electrical Components PCM Mounting, 2B092563 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete		1	
1	0000	880190T05	PLATE ASSEMBLY Electrical		1	
2	0010	82129114	SCREW (M6 x 14)		5	
3	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		5	
4	0084	858414A1	CABLE ASSEMBLY Braided		1	
5	0054	858755	CLIP (1.00)		2	
6	0000	89790623T	PCM Propulsion Control Module	75 Horsepower [1B973559] & Below	1	
6	0000	8M0075943	PCM Propulsion Control Module	75 Horsepower [1B973560] & Up	1	
6	0000	89790624T	PCM Propulsion Control Module	90 Horsepower [1B973554] & Below	1	
6	0000	8M0075861	PCM Propulsion Control Module	90 Horsepower [1B973555] & Up	1	
6	0000	89790625T	PCM Propulsion Control Module	115/Jet 80 [1B974742] & Below	1	
6	0000	8M0075592	PCM Propulsion Control Module	115/Jet 80 [1B974743] & Up	1	
6	0000	89790652T	PCM Propulsion Control Module	125 [1B974554] & Below	1	
6	0000	8M0075599	PCM Propulsion Control Module	125 [1B974555] & Up	1	
7	0010	82129125	SCREW (M6 x 25 MM)		10	
8	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
9	0025	834985	GROMMET		3	
10	0023	856954	BUSHING		3	
11	0000	858953	BRACKET		1	
12	0000	882751A1	RELAY ASSEMBLY		3	
13	0000	828102	BRACKET		3	
14	0025	818967	GROMMET		3	
15	0023	818968	BUSHING		3	
16	0000	8215832	PIN Special (1.5 Inches)		2	
17	0000	889600	SPACER		1	
18	0011	401376	NUT (M6)		1	
19	0054	858954	CLIP (.625)		1	
20	0089	817109A2	SOLENOID ASSEMBLY (#10-32 / .3125-18 Terminals)		1	
21	0025	822179	GROMMET		2	
22	0023	818968	BUSHING		2	
23	0011	45076	NUT (#10-32) Brass		2	
24	0011	813938	CAP NUT (#10-32)		2	
25	0085	875302A1	HOT STUD ASSEMBLY		1	
26	0011	400213	NUT (M8) Stainless Steel		1	
27	0013	53166	LOCKWASHER (.312)		2	
28	0011	68292	NUT (.312-18)		2	
29	0084	88807A16	CABLE ASSEMBLY (4.00 Inches) Black		1	
30	0085	8500673	BOOT Insulator - Yellow		1	

Electrical Components PCM Mounting, 2B092563 and Above

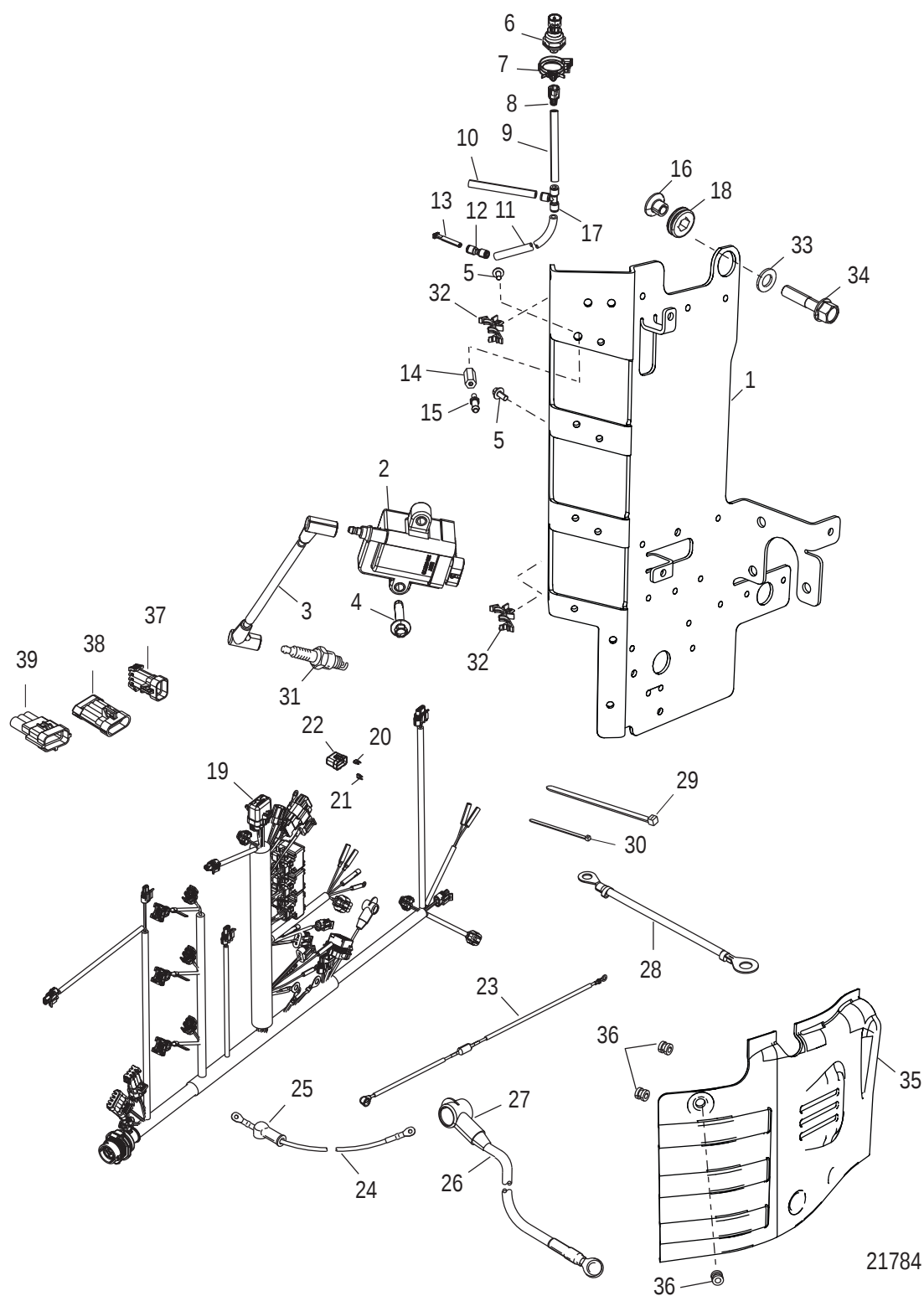
Electrical Components PCM Mounting, 2B092563 and Above



Electrical Components PCM Mounting, 2B092563 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
31	0084	8M0092078	HARNESS ASSEMBLY Trim		1	
32	0084	93388T21	CABLE ASSEMBLY Black		1	
33	0012	85172	WASHER		1	
34	0011	400213	NUT (M8) Stainless Steel		1	

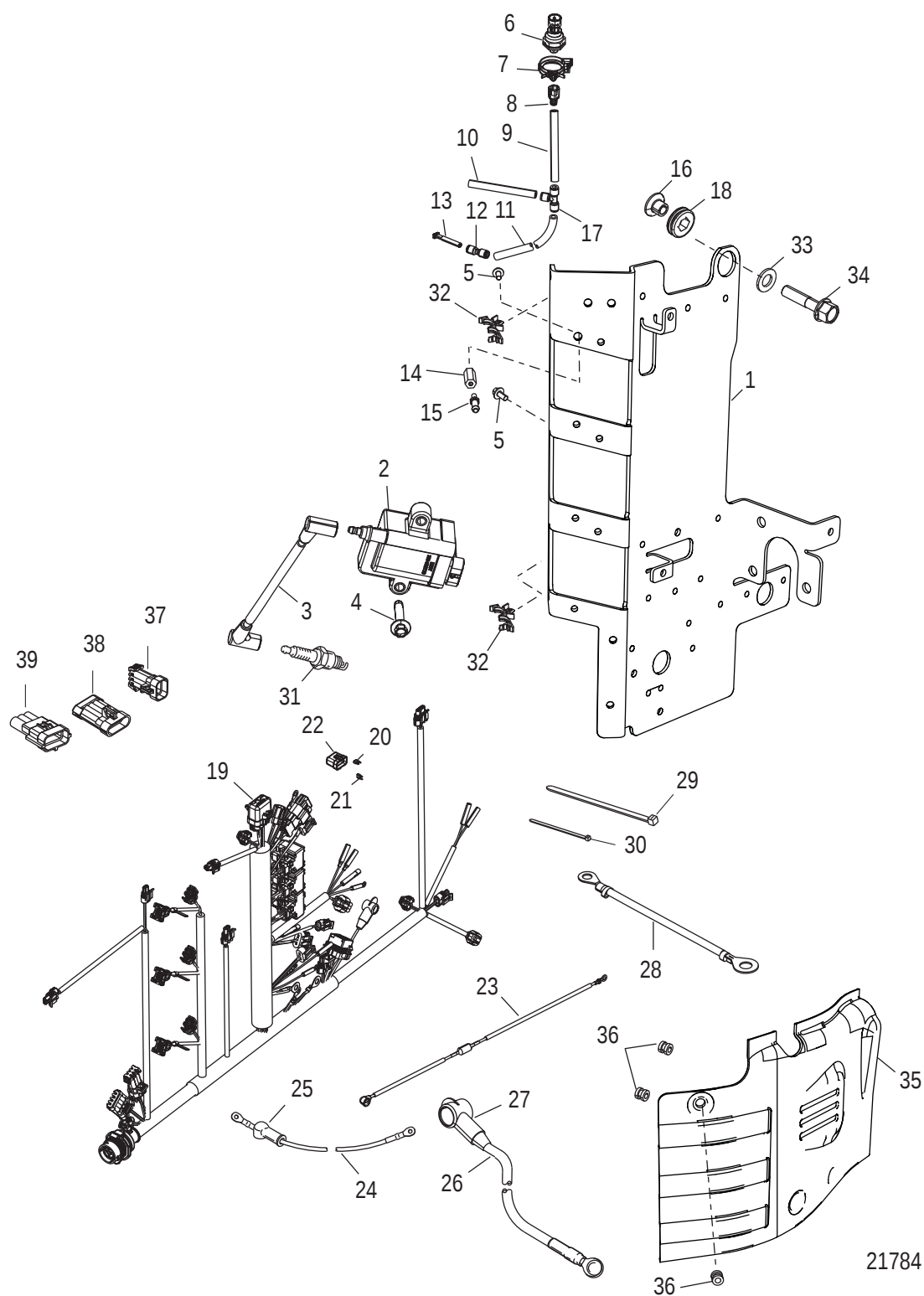
Electrical Components



Electrical Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete		1	
1	0000	880190T05	PLATE ASSEMBLY Electrical		1	
2	0339	879984T00	COIL Ignition		3	
3	0084	8844423	LEAD Hi Tension		3	
4	0010	82129130	SCREW (M6 x 30)		6	
5	0010	82130012	SCREW (M6 x 12)		2	
6	0000	881879A7	SENSOR KIT (0-50 PSI)		1	
7	0054	883066	CLIP (.865)		1	
8	0022	892403	FITTING		1	
9	0032	85978571	TUBING (52.00 Inches Bulk) Cut to 6 Inches		1	
10	0032	85978571	TUBING (52.00 Inches Bulk) Cut to 1.50 Inches		1	
11	0032	85978571	TUBING (52.00 Inches Bulk) Cut to 52 Inches		1	
12	0022	859747	COUPLER		1	
13	0022	859732	PLUG		1	
14	0000	8215832	PIN Special (1.5 Inches)		1	
15	0000	889992	SPACER		1	
16	0023	8502341	BUSHING		3	
17	0022	875207	TEE Fitting		1	
18	0025	833155	GROMMET		3	
19	0084	896264T03	HARNESS ASSEMBLY Engine		1	
20	0088	8329695	FUSE Mini - Tan - 5 Ampere		1	
20	0088	8329692	FUSE Mini - Gray - 2 Ampere		1	
20	0088	83296915	FUSE Mini - Blue - 15 Ampere		1	
21	0088	83296920	FUSE Mini - Yellow - 20 Ampere		3	
22	0000	858754	COVER Fuse		2	
-	0084	854839T02	HARNESS ASSEMBLY 5 Pin		1	
23	0084	878231A03	HARNESS ASSEMBLY Fuse - 100 Ampere		1	
24	0084	882829A03	HARNESS ASSEMBLY Starter		1	
25	0085	830233	BOOT Insulator - Red		1	
26	0084	88439A46	CABLE ASSEMBLY Battery - Positive		1	
27	0085	8500671	BOOT Insulator - Red		2	
28	0084	856583A07	CABLE ASSEMBLY (12.00 Inches) Black		1	
29	0054	816311T	TIE STRAP (8.00 Inches)		5	
30	0000	69355	TIE STRAP (5.50 Inches)		2	
31	0033	892567Q	SPARK PLUG		3	[1]
32	0000	828791	CLIP		2	
33	0012	4002318	WASHER		3	
34	0010	82446035	SCREW (M8 x 35 MM)		3	
35	0000	880192T01	COVER		1	
36	0025	821555001	GROMMET		3	

Electrical Components



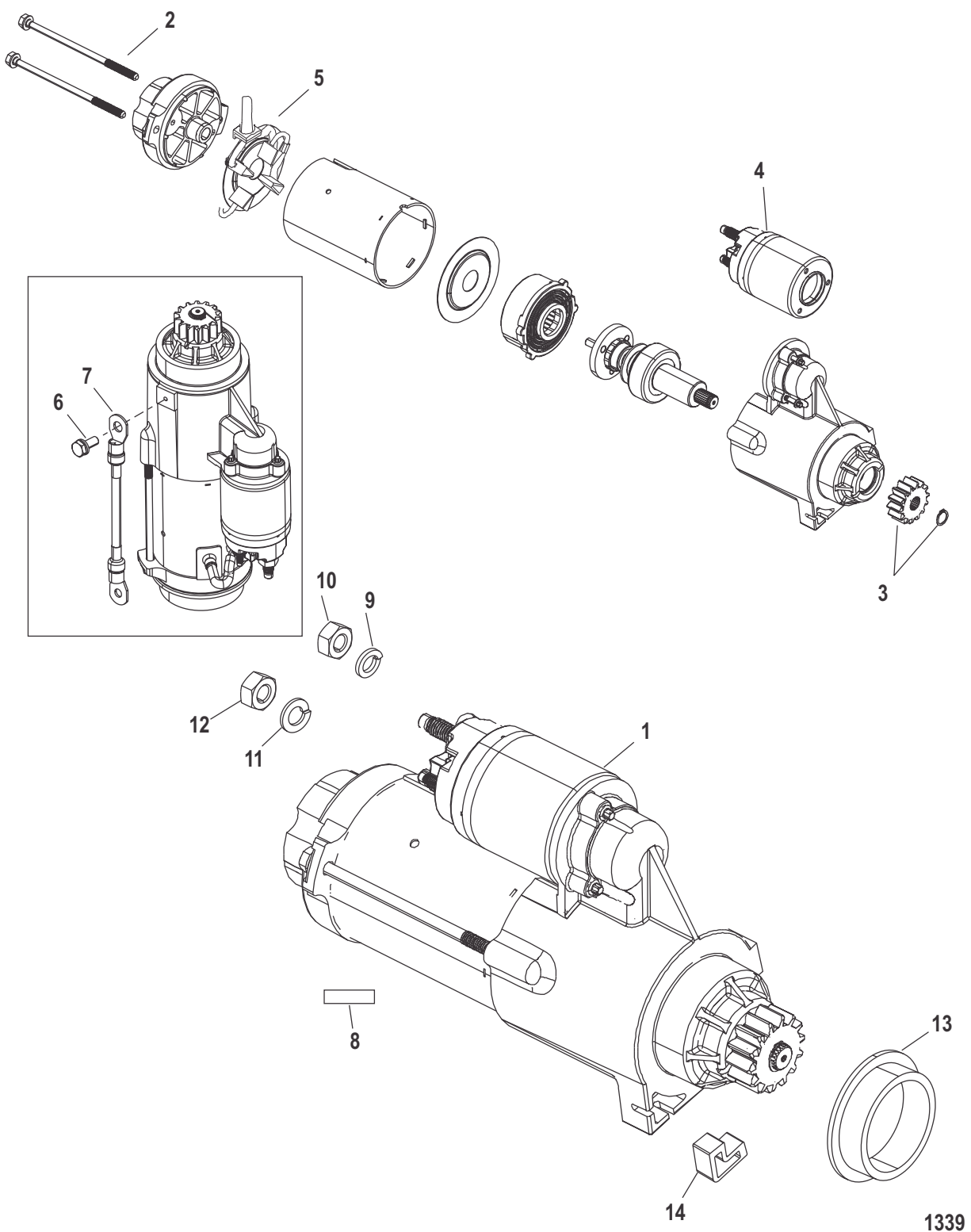
Electrical Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
37	0000	877613A02	CONNECTOR ASSEMBLY Weather Cap 6 Pin		1	
38	0000	830796A04	CONNECTOR ASSEMBLY Weather Cap - 4 Position Male		1	
39	0000	822447T01	CAP ASSEMBLY Connector - 3 Pin Male		1	
-	0000	13540	CAP Female		2	
-	0000	13541	PLUG Male		1	

PART NOTES:

- [1] - Alternate part numbers:
 892567QQS
 8M0058935Bulk Pack

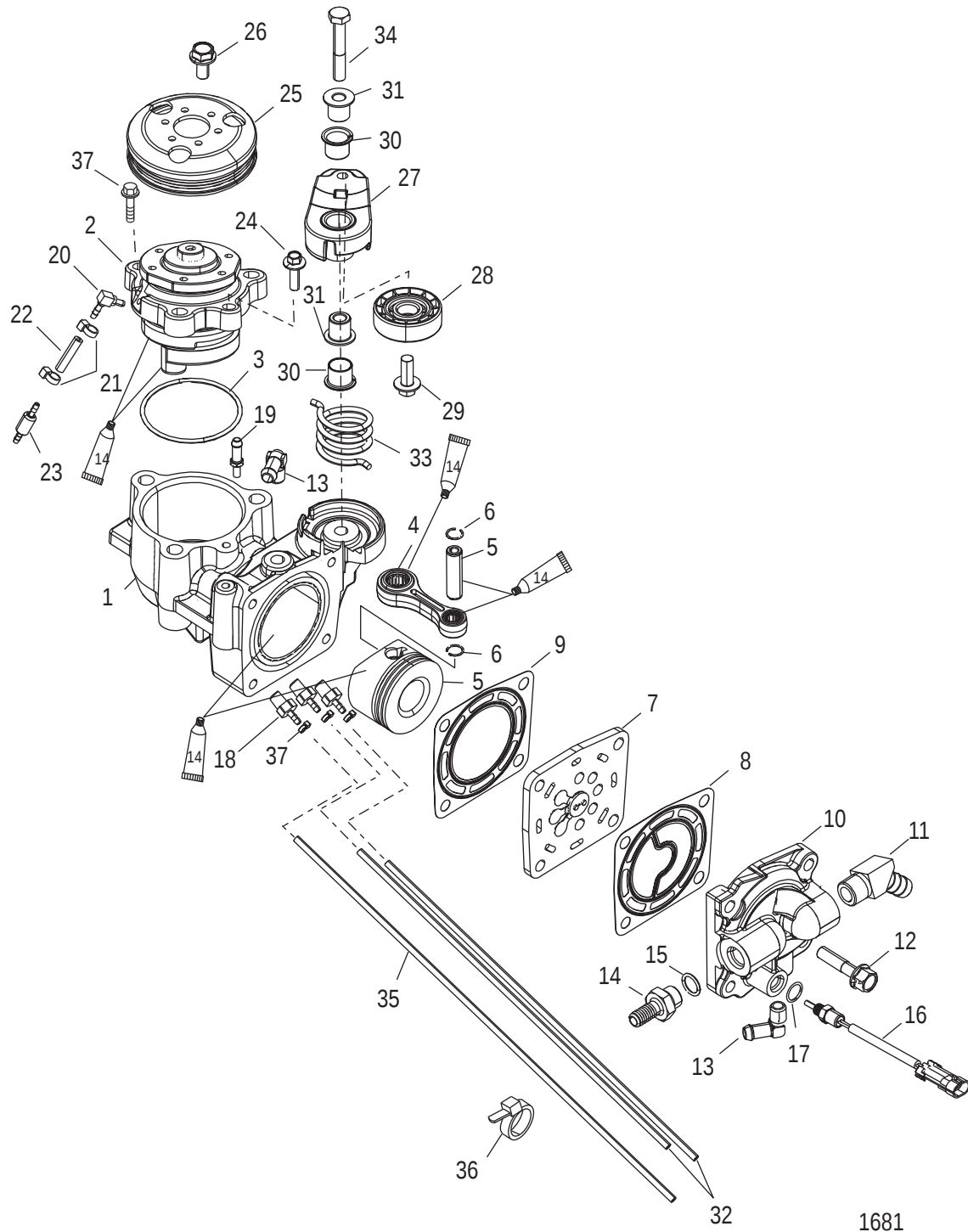
Starter Motor



Starter Motor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	892339T01	STARTER MOTOR ASSEMBLY		1	
2		NSS	NOT SOLD SEPARATE Thru Bolt		2	
3	0043	880805A1	GEAR KIT		1	
4	0000	809463A1	SOLENOID KIT		1	
5	0000	8M0065258	BRUSH SET		1	
6	0010	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel		1	
7	0084	93388A1	CABLE ASSEMBLY (6.00 Inches) Black		1	
8	0037	8272822	DECAL Warning		1	
9	0013	400255	LOCKWASHER (M5)		1	
10	0011	400211	NUT (M5) Stainless Steel		1	
11	0013	26993	LOCKWASHER (.312)		1	
12	0011	400213	NUT (M8) Stainless Steel		1	
13	0023	8M0034918	COLLAR		1	
14	0000	879845	STOP		1	

Air Compressor

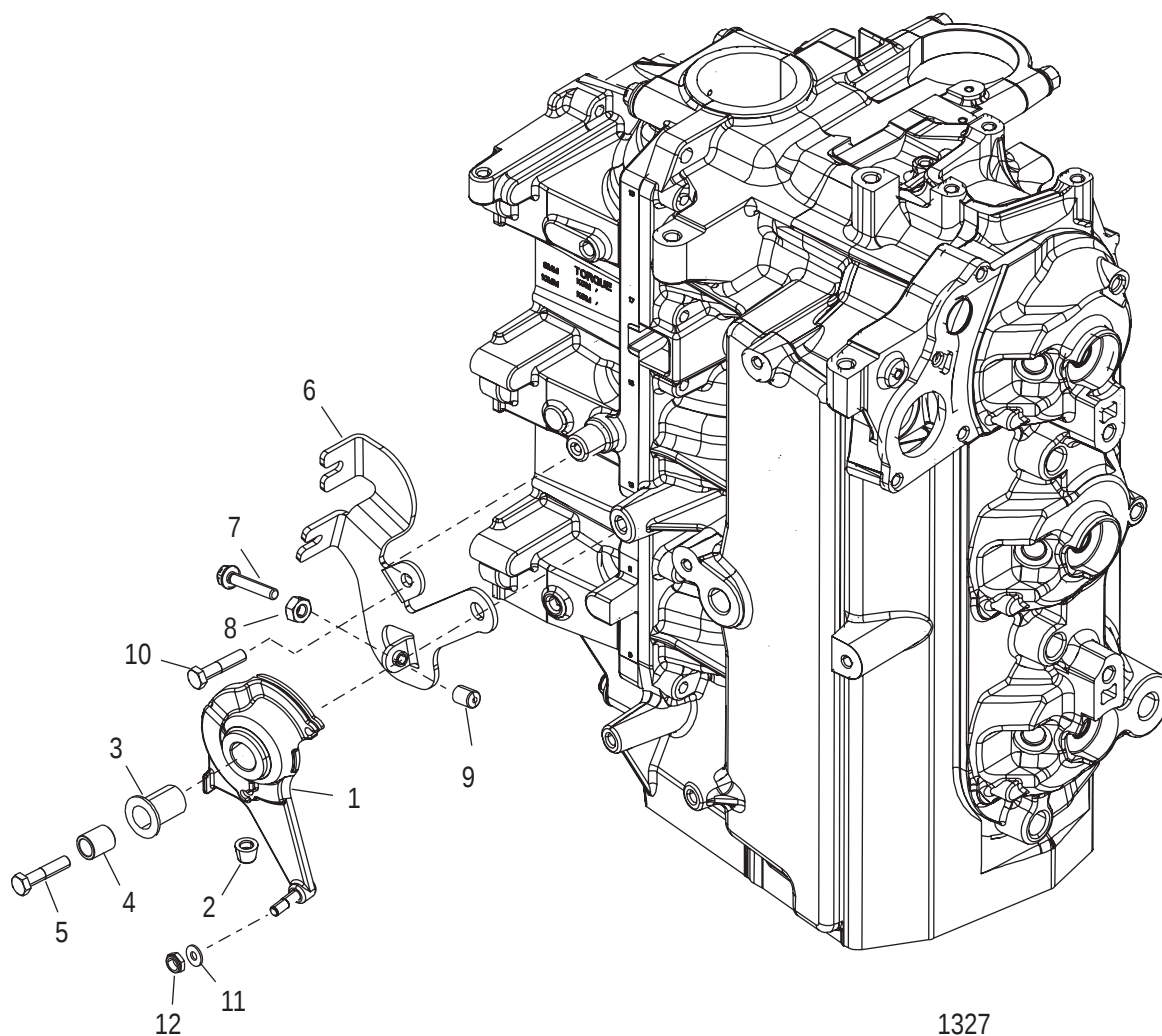


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Air Compressor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	854333T11	COMPRESSOR ASSEMBLY Air		1	
2	1178	853874A02	END CAP		1	
3	0025	86391	O-RING		1	
4	0657	853658T02	CONNECTING ROD ASSEMBLY		1	
5		NSS	NOT SOLD SEPARATE Piston Assembly-With Rings		1	
6	0053	854638	LOCK RING		2	
7	0000	853584A10	REED PLATE ASSEMBLY		1	
8	0027	854442	GASKET		1	
9	0027	854443	GASKET		1	
10	0000	854334T02	HEAD Compressor		1	
11	0022	38565	FITTING (.375-18)		1	
12	0010	82446035	SCREW (M8 x 35 MM)		4	
13	0022	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon		2	
14	0022	856744	FITTING		1	
15	0025	831985	O-RING (.468 x .078)		1	
16	0000	885342002	SENSOR ASSEMBLY		1	
17	0025	896699	O-RING (1.78 mm x .08 mm)		1	
18	0021	888421	CHECK VALVE		3	
19	0000	8215832	PIN Special (1.5 Inches)		1	
20	0022	15133	FITTING		1	
21	0000	69355	TIE STRAP (5.50 Inches)		5	
22	0032	88306955	HOSE (.125 x 25.00 Inches)		1	
23	0021	889851	CONNECTOR		1	
24	0010	82130025	SCREW (M6 x 25)		1	
25	0000	853944T03	PULLEY		1	
26	0010	85593912	SCREW (M6 x 12)		6	
27	0000	854799001	TENSIONER ARM		1	
28	0000	8547971	PULLEY		1	
29	0010	4010825	SCREW (M10 x 25) Hex Flange - Stainless Steel		1	
30	0030	8570111	BEARING Flanged		2	
31	0023	856549001	BUSHING		2	
32	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 8 Inches		2	
33	0024	8547953	SPRING		1	
34	0010	4000382	SCREW (M10 x 60)		1	
35	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 13 Inches		1	
36	0054	816311T	TIE STRAP (8.00 Inches)		4	
37	0010	82446090	SCREW (M8 x 90)		3	

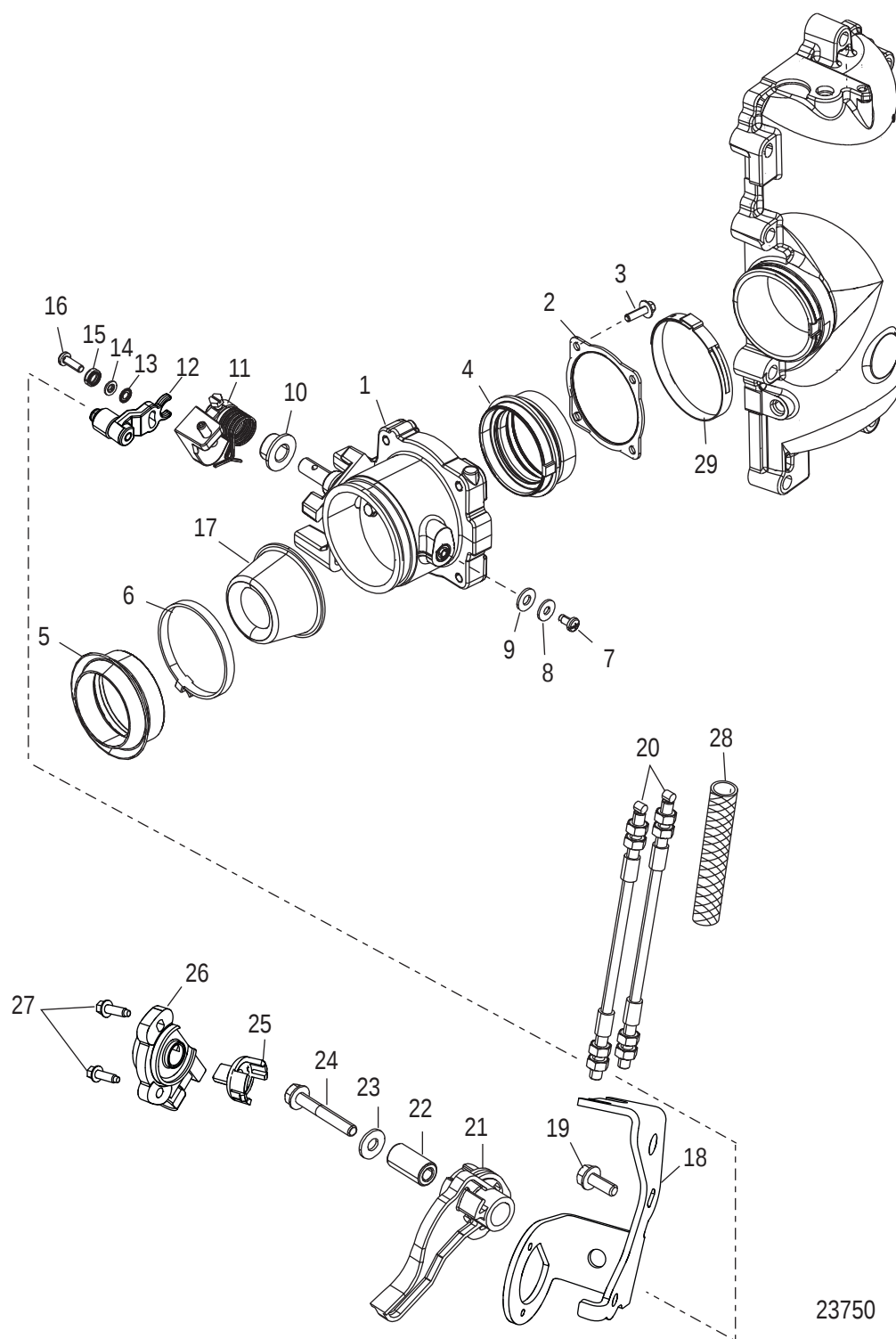
Throttle Lever and Linkage



Throttle Lever and Linkage

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	881969A1	LEVER ASSEMBLY Throttle		1	
2	0000	822458	BUMPER		1	
3	0023	812930A1	BUSHING		1	
4		NSS	NOT SOLD SEPARATE Insert		1	
5	0010	4007180	SCREW (M10 x 45)		1	
6	0000	881970A2	ARM ASSEMBLY Bracket Lever		1	
7	0010	40011131	SCREW (M6 x 35) Stainless Steel		1	
8	0011	400212	NUT (M6) Stainless Steel		1	
9	0000	42942	CAP		1	
10	0010	4006731	SCREW (M6 x 16)		1	
11	0012	35459	WASHER		1	
12	0011	401386	NUT (M6) Stainless Steel		1	

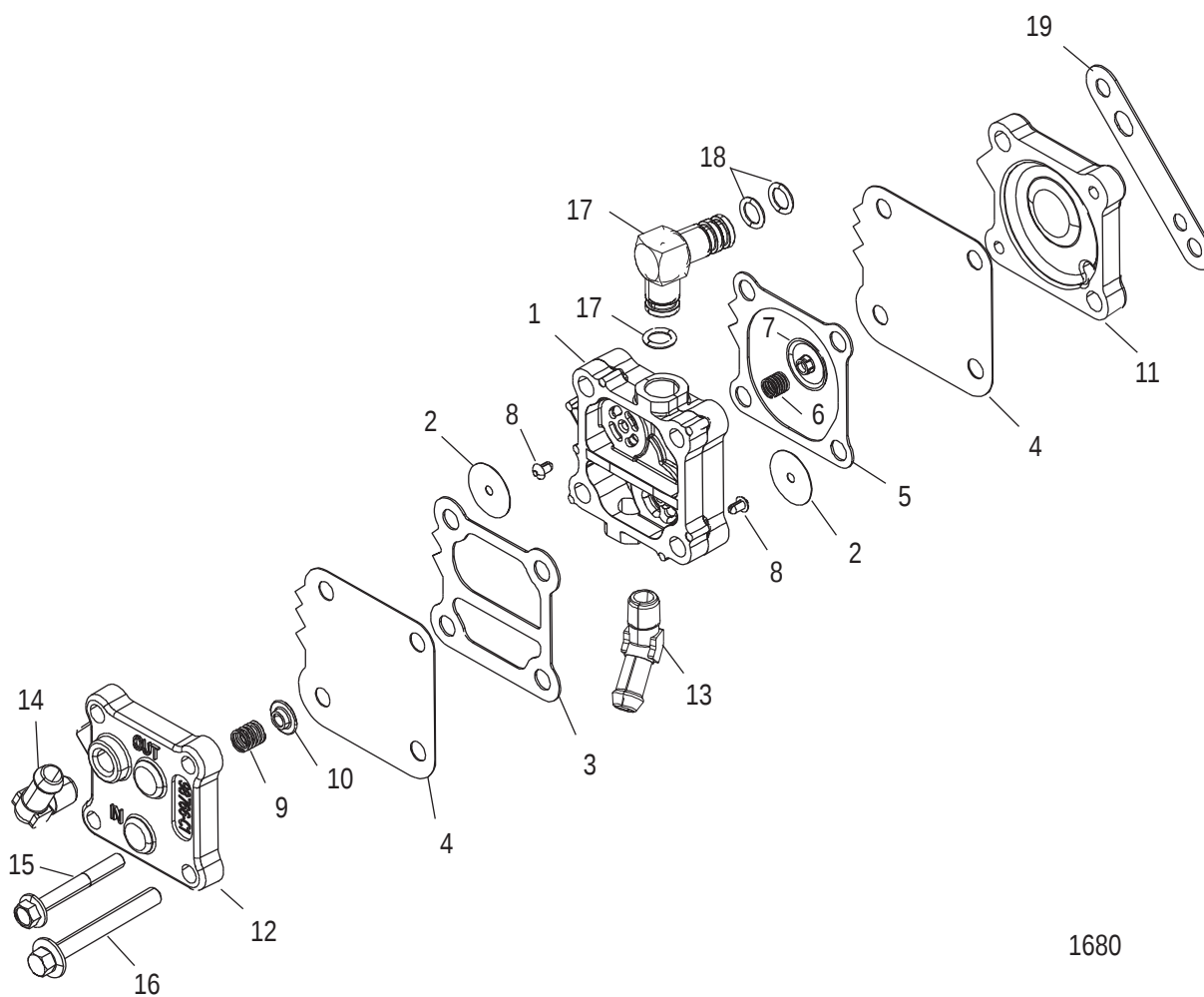
Throttle Body



Throttle Body

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	893370T02	THROTTLE BODY ASSEMBLY	75 Horsepower	1	
1	0000	893301T02	THROTTLE BODY ASSEMBLY	90 Horsepower	1	
1	0000	880129T04	THROTTLE BODY ASSEMBLY	115/125/Jet 80	1	
2	0000	891770	RETAINER		1	
3	0010	891771	SCREW		4	
4	0026	891772	SEAL		1	
5	0026	891772002	SEAL		1	
6	0054	804842001	CLAMP Oetiker		1	
7	0010	891771001	SCREW		1	
8	0012	891773	WASHER		1	
9	0012	891773001	WASHER		1	
10	0023	891774	BUSHING		1	
11	0000	853659A01	LEVER KIT Throttle		1	
12	0000	858851A03	LEVER ASSEMBLY Throttle		1	
13	0013	69432	LOCKWASHER External (#10)		1	
14	0012	881992	WASHER Spool		1	
15	0012	881991	WASHER Cupped		1	
16	0010	889354	SCREW Special		1	
17	0000	892623002	INSERT	75 Horsepower	1	
17	0000	892623001	INSERT	90 Horsepower	1	
18	0000	899077	BRACKET		1	
19	0010	1993716	SCREW (M6 x 16)		1	
20	0000	8819881	CABLE		2	
21	0000	891776	CAM		1	
22	0023	421621	BUSHING		1	
23	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		1	
24	0010	4000333	SCREW (M6 x 40)		1	
25	0000	899078	COUPLER		1	
26	0000	898042	SENSOR Throttle Position		1	
27	0010	8M0007224	SCREW		2	
28	0032	828547253	CONDUIT (.250 Inside Diameter x 3.00 Feet Bulk) Cut to 13 Inches		2	
29	0054	889691	CLAMP Oetiker		1	

Fuel Pump



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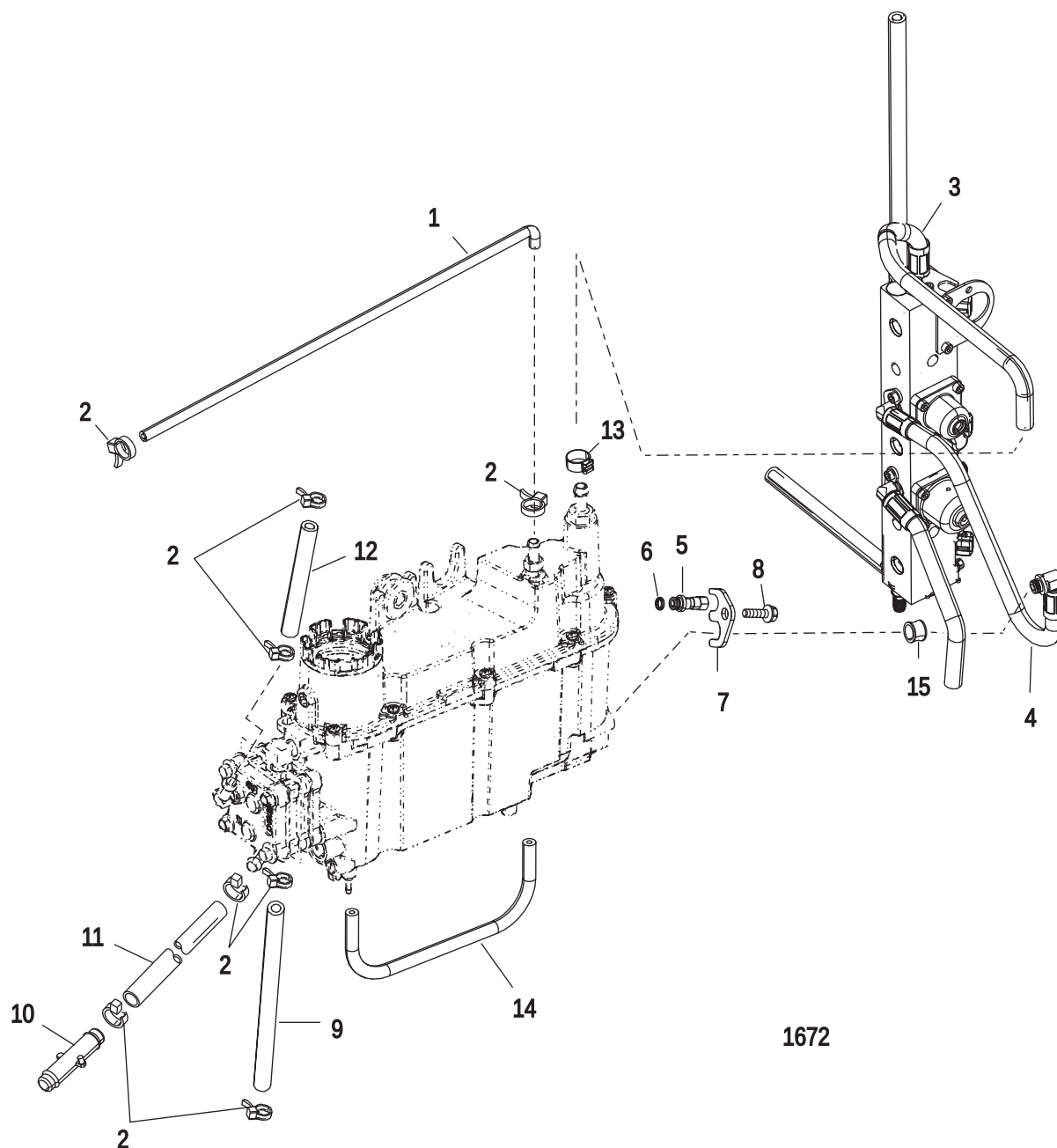
Fuel Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	14360T74	PUMP ASSEMBLY Fuel		1	
2	0021	857005A1	DIAPHRAGM KIT		2	[1]
3		NSS	NOT SOLD SEPARATE Gasket-Boost		1	[1]
4		NSS	NOT SOLD SEPARATE Diaphragm		2	[1]
5		NSS	NOT SOLD SEPARATE Gasket-Pulse		1	[1]
6		NSS	NOT SOLD SEPARATE Spring		1	[1]
7		NSS	NOT SOLD SEPARATE Cap		1	[1]
8		NSS	NOT SOLD SEPARATE Retainer		2	[1]
9		NSS	NOT SOLD SEPARATE Spring		1	[1]
10		NSS	NOT SOLD SEPARATE Cap		1	[1]
11	0000	144303	BASE		1	
12	0000	987752	PLATE		1	
13	0022	782792	FITTING Elbow 45 Degree (1.25)		1	
14	0022	996642	FITTING Elbow 90 Degree (.125-.27 x .250) Nylon		1	
15	0010	82104540	SCREW (M5 x 40)		2	
16	0010	82130050	SCREW (M6 x 50)		2	
17	0022	888493	ELBOW		1	
18	0025	805063	O-RING (.301 x .070)		3	
19	0027	987691	GASKET		1	[1]
-	0027	879855A04	GASKET SET Powerhead		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04

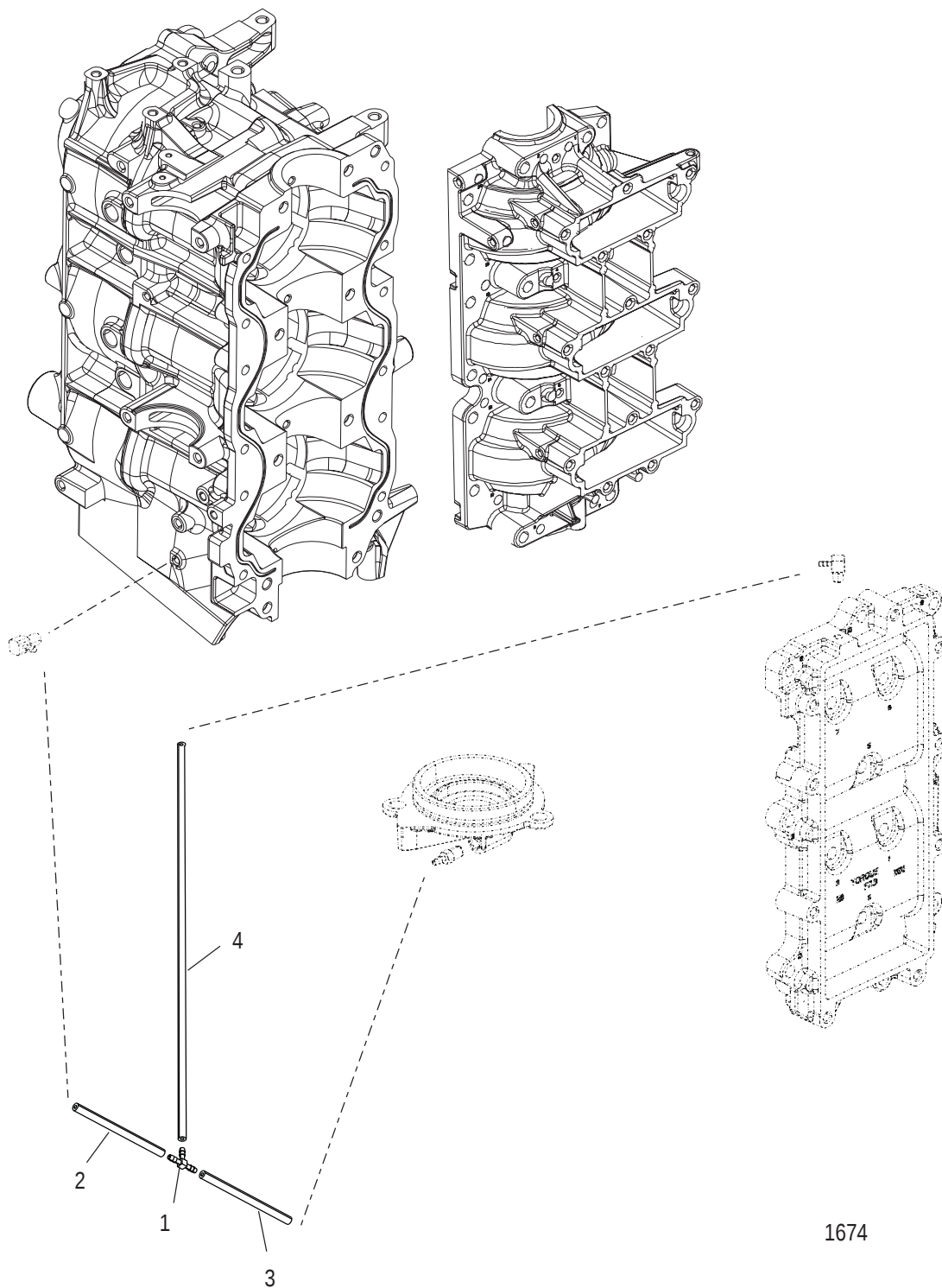
Fuel System



Fuel System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	889712001	HOSE Vent To Vent Fitting		1	
2	0054	816311T	TIE STRAP (8.00 Inches)		AR	
3	0032	881040A1	HOSE ASSEMBLY Fuel Supply		1	
4	0032	878506A1	HOSE ASSEMBLY Fuel By-Pass		1	
5	0000	884820	SHRADER VALVE		1	
6	0025	891778	O-RING		1	
7	0054	884819	CLIP		1	
8	0010	82130012	SCREW (M6 x 12)		1	
9	0032	830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 6-1/2 Inches - To Crankcase		1	
10	0022	822769	CONNECTOR		1	
11	0032	830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 28 Inches		1	
12	0032	830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 8-1/2 Inches)		1	
13	0054	856880	CLAMP Hose (15.3)		1	
14	0032	883545002	HOSE		1	
15	0026	888852	SEAL Fuel Director		1	

Bleed System



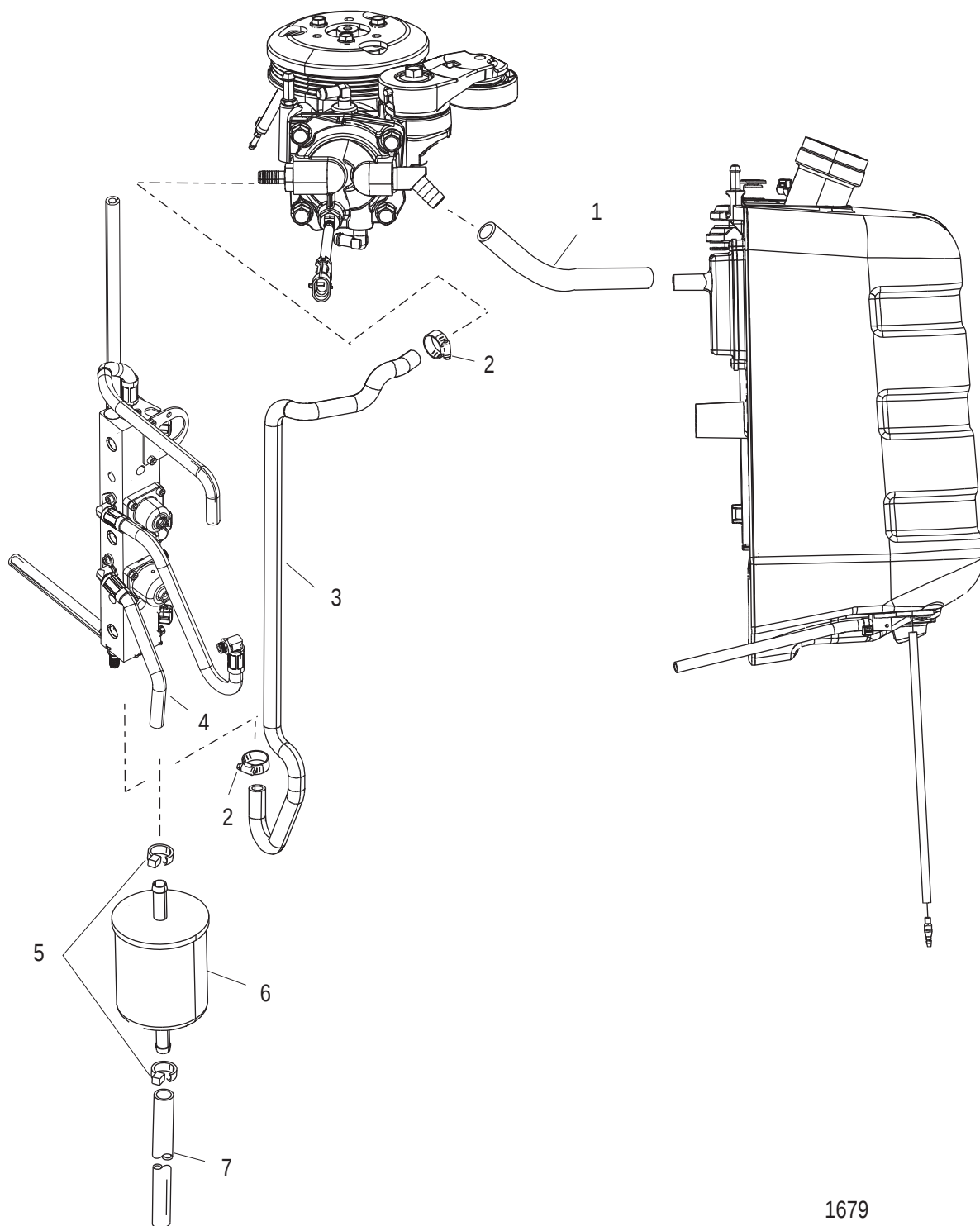
Bleed System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0022	59169003	FITTING Tee		1	[1]
2	0032	85606065	TUBING (38.00 Inches Bulk) Cut to 3-1/4 Inches		1	[1]
3	0032	85606065	TUBING (38.00 Inches Bulk) Cut to 3-1/4 Inches		1	[1]
4	0032	85606065	TUBING (38.00 Inches Bulk) Cut to 19 Inches		1	[1]
-	0000	895233A07	POWERHEAD ASSEMBLY 75 DFI	75 Horsepower	1	[2]
-	0000	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	90/115/125/Jet 80	1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [2] - Alternate part numbers:
895233A07QS
895233R05Reman
- [3] - Alternate part numbers:
891767A07QS
891767R04Reman

Air Hoses

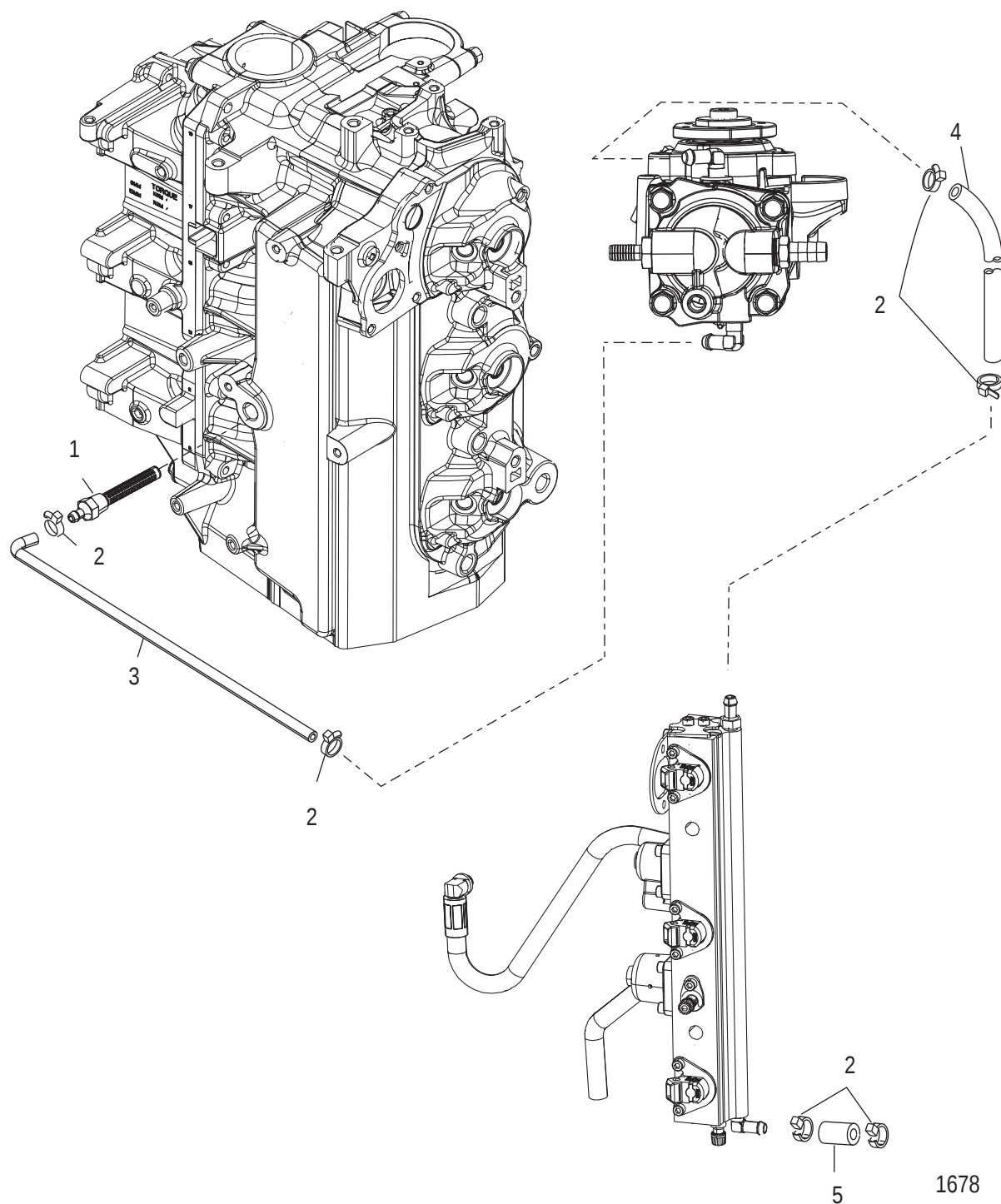


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Air Hoses

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	85525884	HOSE (32.00 Inches) Cut to 8 Inches		1	
2	0054	856880	CLAMP Hose (15.3)		2	
3	0032	885376	HOSE Air		1	
4	0032	881041A1	HOSE ASSEMBLY Air By-Pass		1	
5	0054	816311T	TIE STRAP (8.00 Inches)		2	
6	0000	881197	MUFFLER Air		1	
7	0032	85833939	HOSE (17.00 Inches Bulk) Cut to 4-1/2 Inches		1	

Water Hoses

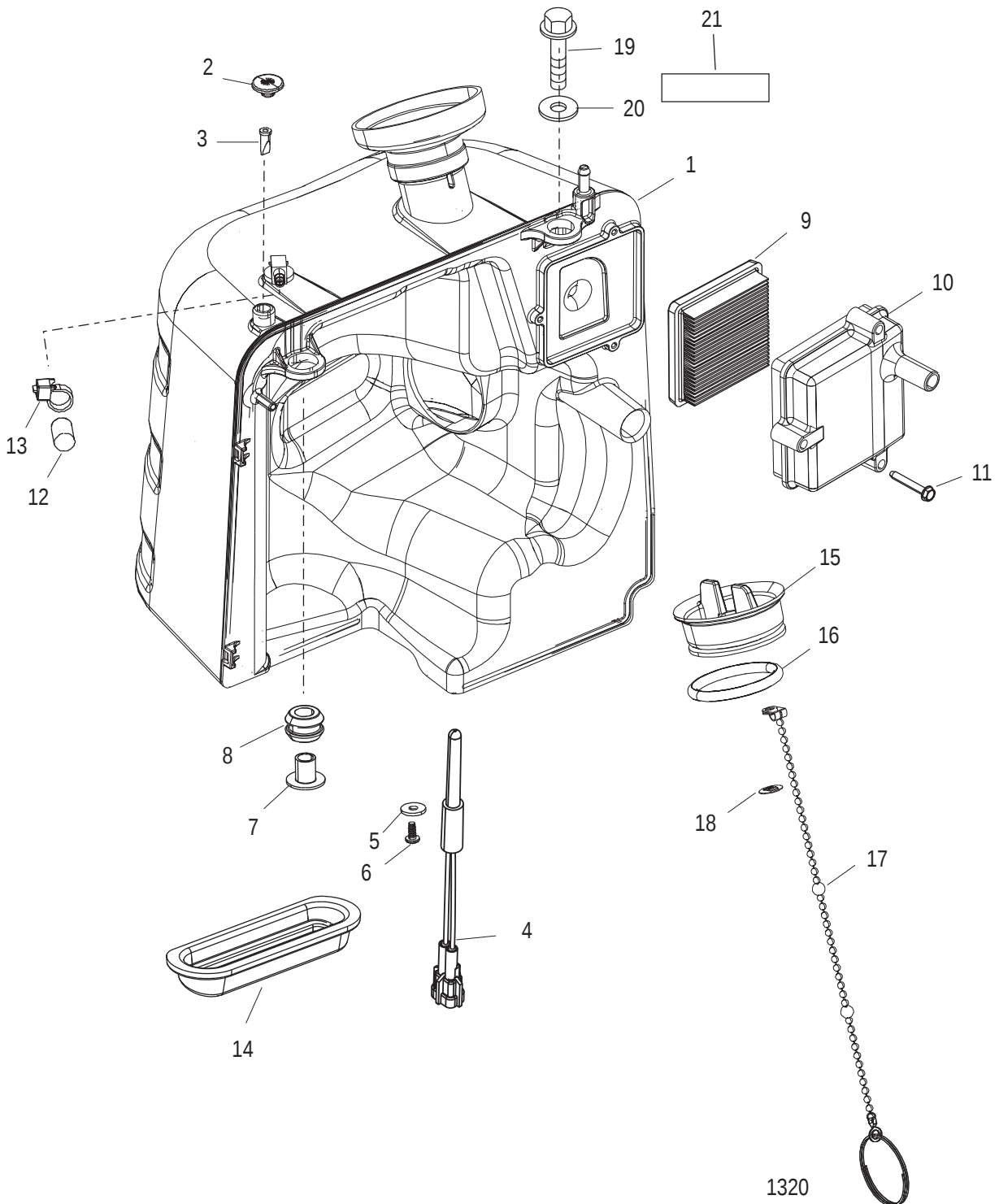


Cat.# 90-891837008

Water Hoses

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0035	8348084	STRAINER		1	
2	0054	816311T	TIE STRAP (8.00 Inches)		AR	
3	0032	883060001	HOSE		1	
4	0032	85833939	HOSE (17.00 Inches Bulk) Cut to 10-1/2 Inches		1	
5	0032	85833939	HOSE (17.00 Inches Bulk) Cut to 6-1/2 Inches - To Telltale		1	

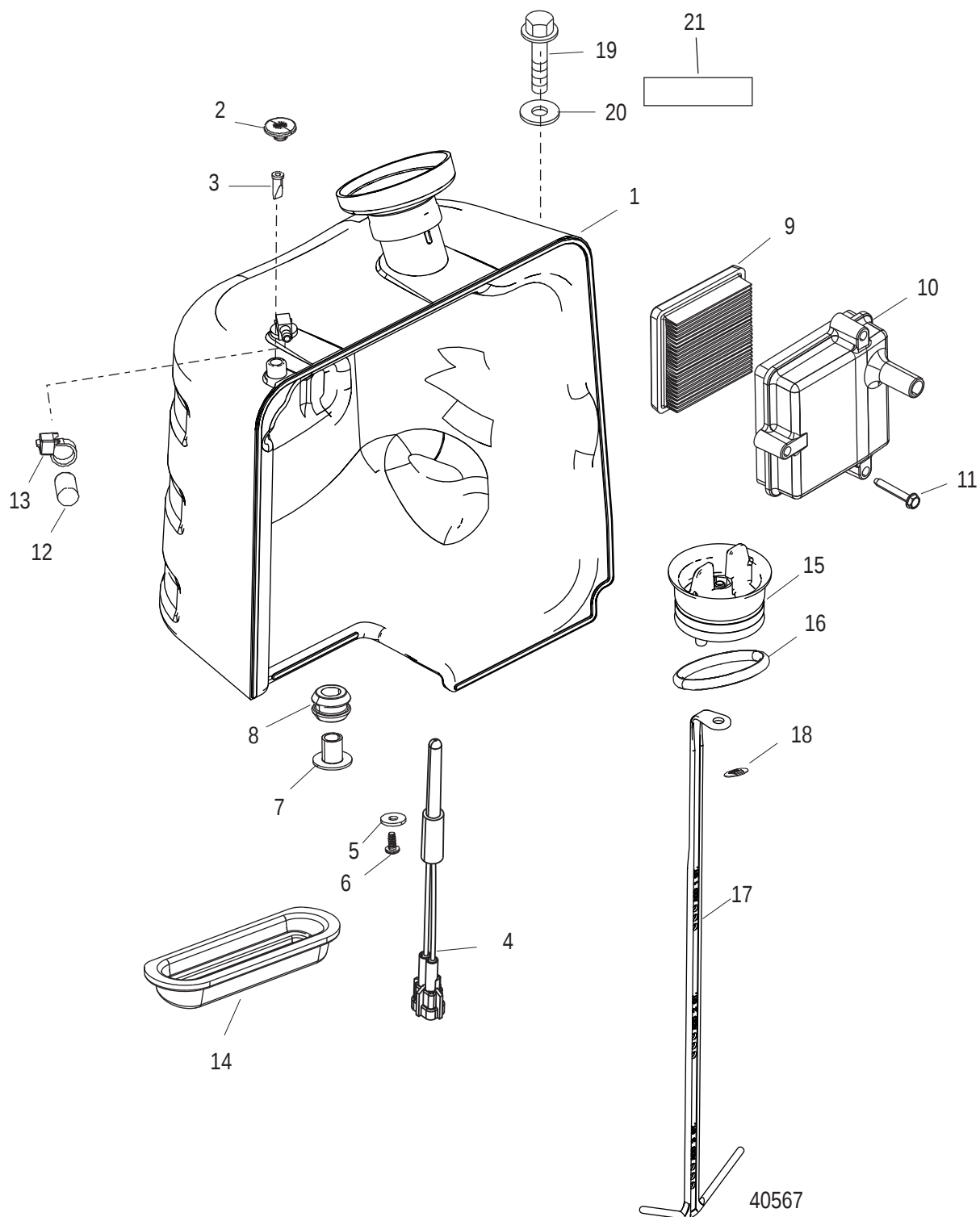
Oil Tank 75/90/115/Jet 80



Oil Tank 75/90/115/Jet 80

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879844T04	TANK Oil		1	
2	0000	19299A1	VENT ASSEMBLY		1	
3	0021	64871	VALVE		1	
4	0087	856156A4	SWITCH		1	
5	0012	72761	WASHER (.203 x .562 x .060) Stainless Steel		1	
6	0010	58376	SCREW (.164-18 x .375)		1	
7	0023	883821	BUSHING		2	
8	0025	883820001	GROMMET		2	
9	0035	883037T	FILTER		1	
10	0000	883044001	COVER To Air Compressor		1	
11	0010	883075	SCREW (#10-16 x 1.25)		3	
12	0019	854310	PLUG		1	
13	0054	816311T	TIE STRAP (8.00 Inches)		1	
14	0025	879857	BOOT		1	
15	0000	828475A09	CAP		1	
16	0025	26318	O-RING		1	
17	0000	887776002	CHAIN		1	
18	0011	113161	NUT		1	
19	0010	82446035	SCREW (M8 x 35 MM)		2	
20	0012	4002318	WASHER		2	
21	0037	881865	DECAL Caution-Start in Gear		1	

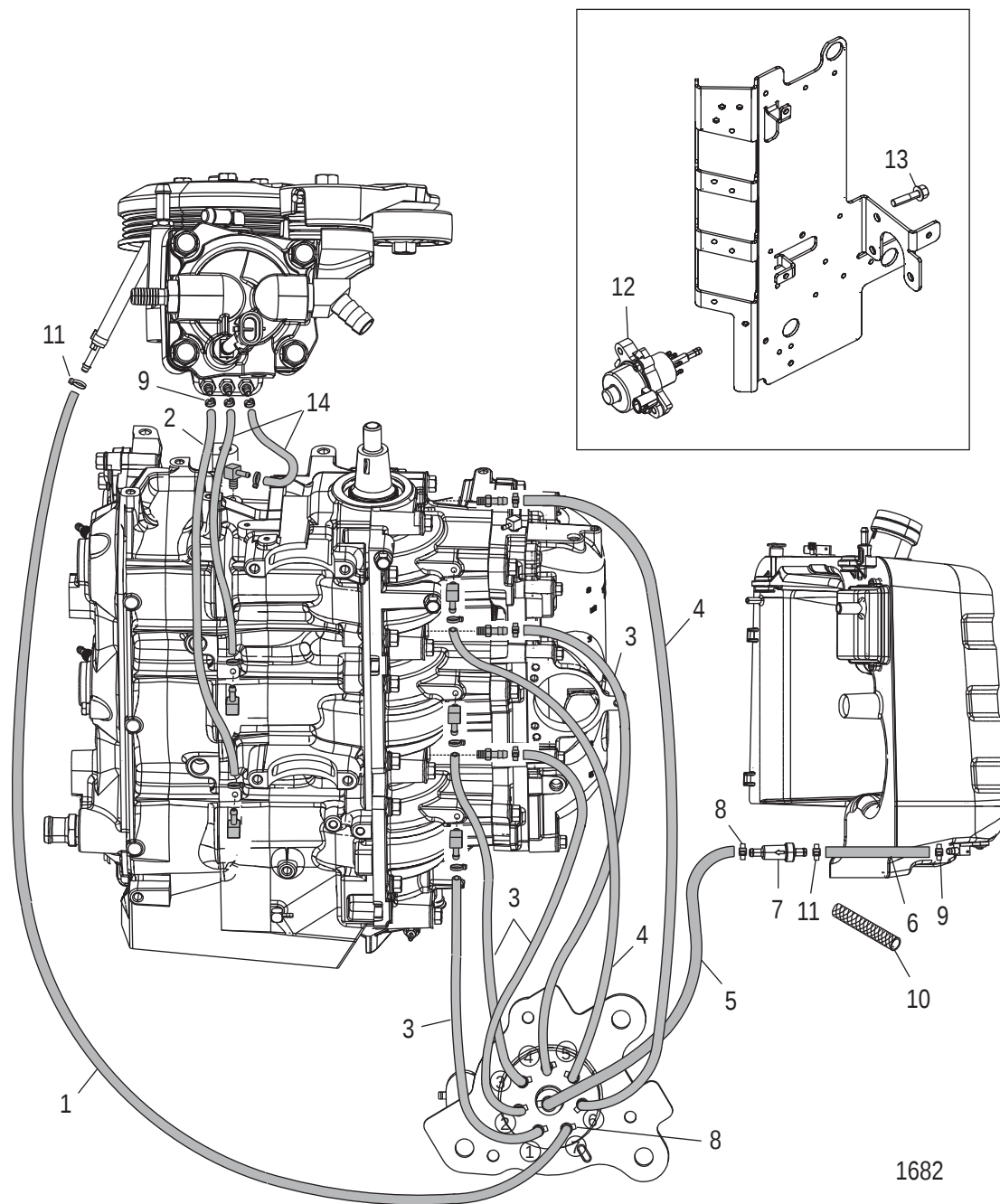
Oil Tank 125



Oil Tank 125

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879844T06	OIL TANK ASSEMBLY		1	
2	0000	19299A1	VENT ASSEMBLY		1	
3	0021	64871	VALVE		1	
4	0087	856156A4	SWITCH		1	
5	0012	72761	WASHER (.203 x .562 x .060) Stainless Steel		1	
6	0010	58376	SCREW (.164-18 x .375)		1	
7	0023	883821	BUSHING		2	
8	0025	883820001	GROMMET		2	
9	0035	883037T	FILTER		1	
10	0000	883044001	COVER To Air Compressor		1	
11	0010	883075	SCREW (#10-16 x 1.25)		3	
12	0019	854310	PLUG		1	
13	0054	816311T	TIE STRAP (8.00 Inches)		1	
14	0025	879857	BOOT		1	
15	0000	8M0030358	CAP ASSEMBLY		1	
16	0025	26318	O-RING		1	
17	0000	8M0030911	TETHER		1	
18	0011	113161	NUT		1	
19	0010	82446035	SCREW (M8 x 35 MM)		2	
20	0012	4002318	WASHER		2	
21	0037	881865	DECAL Caution-Start in Gear		1	

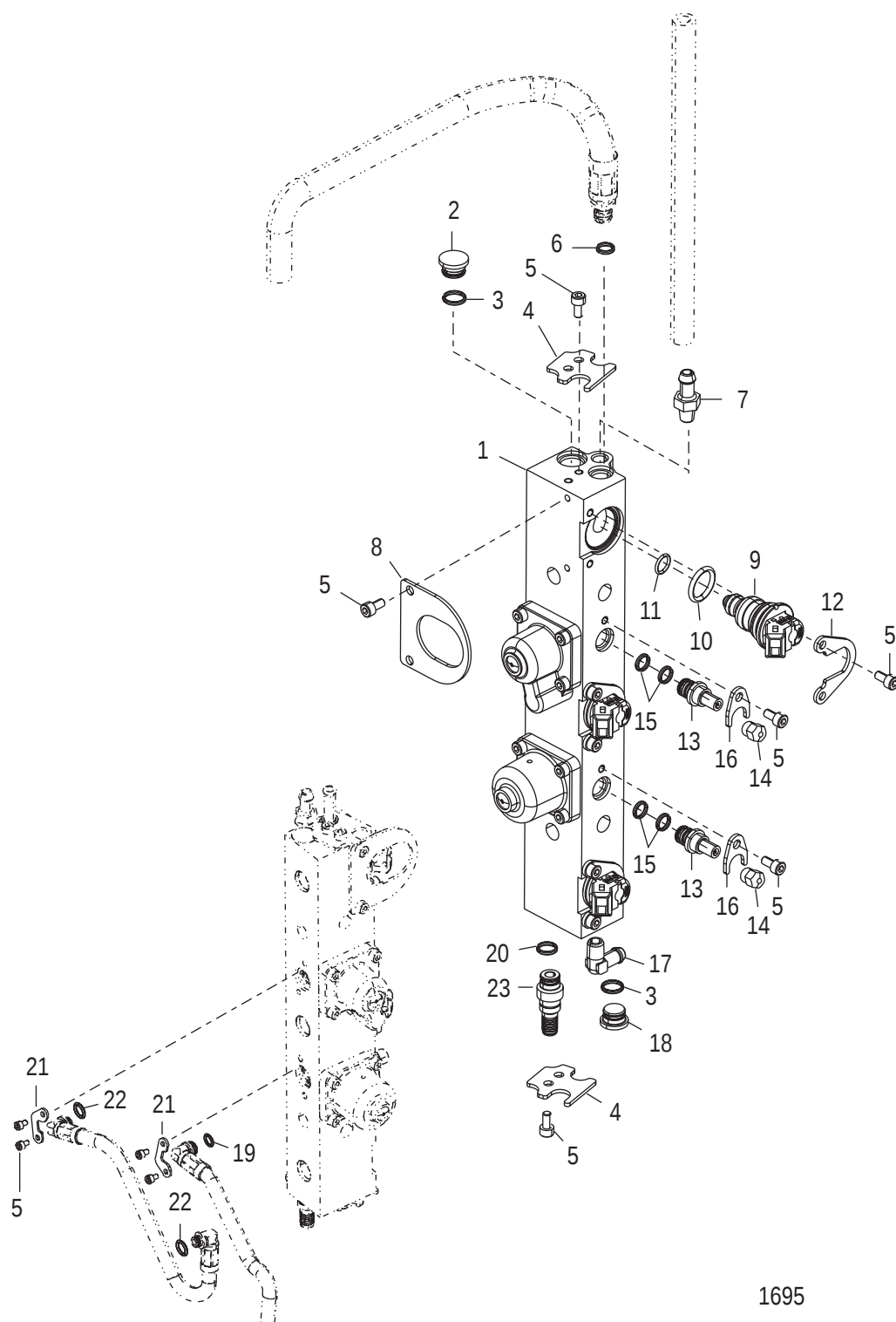
Oiling System



Oiling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	88306955	HOSE (.125 x 25.00 Inches)		1	
2	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 13 Inches		1	
3	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 13-1/2 Inches		4	
4	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 18 Inches		2	
5	0032	82381455	TUBING (25.00 Inches Bulk) Cut to 3-1/4 Inches		1	
6	0032	82381455	TUBING (25.00 Inches Bulk) Cut to 7 Inches		1	
7	0035	875284001	FILTER Oil - In Line		1	
8	0000	56762	TIE STRAP (4.00 Inches)		AR	
9	0054	816311T	TIE STRAP (8.00 Inches)		AR	
10	0032	828547412	CONDUIT (10.00 Inches Bulk) Cut to 6 Inches		1	
11	0000	69355	TIE STRAP (5.50 Inches)		AR	
12	0000	857149T05	PUMP ASSEMBLY Oil		1	
13	0010	81893420	SCREW (M8 x 20)		3	
14	0032	88104441	TUBING (18.00 Inches Bulk) Cut to 8 Inches		2	

Fuel Rail

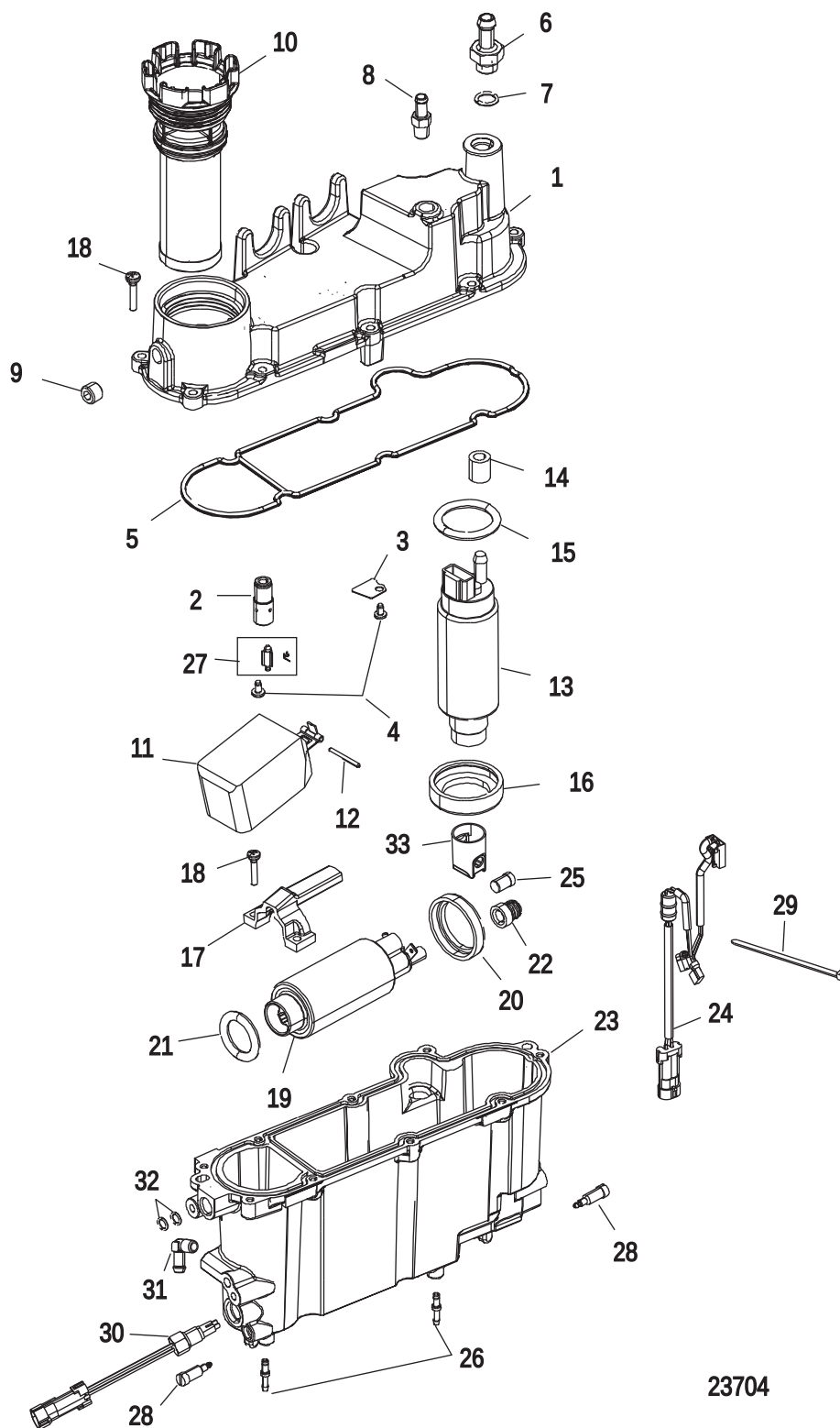


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Fuel Rail

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	895750T02	FUEL RAIL ASSEMBLY		1	
2	0019	804834	PLUG		1	
3	0000	804532	O-RING KIT		2	
4	0054	804830	CLAMP		2	
5	0010	804525001	SCREW PACKAGE (2 Per)(M5 x 10)		9	
6	0025	804840	O-RING KIT		1	
7	0022	291112	FITTING		1	
8	0000	891820	BRACKET		1	
9	0000	804528	INJECTOR		3	
10	0025	804530	O-RING KIT Contains 6 pcs		1	
11	0025	804529	O-RING KIT Contains 6 pcs		1	
12	0000	804522	CLAMP		3	
13	0000	883542	VALVE ASSEMBLY (.375 Inch Diameter) SCHRADER		2	
14	0022	805515	CAP Schrader Valve - Brass		2	
15	0025	804840	O-RING KIT		1	
16	0054	880816	CLAMP		2	
17	0022	996642	FITTING Elbow 90 Degree (.125-.27 x .250) Nylon		1	
18	0019	804835	PLUG		1	
19	0000	804532	O-RING KIT 16 per kit		1	
20	0025	804536	O-RING		1	
21	0054	804832	CLAMP		2	
22	0025	804840	O-RING KIT		1	
23	0022	804836002	FITTING		1	
-	0098	8M6002988	DIAPHRAM KIT	For Fuel and Air Regulator Kits	2	
-	0098	8M6002989	FUEL REGULATOR KIT 15 PSI		1	
-	0098	8M6002990	FUEL REGULATOR KIT 10 PSI		1	
-	0098	8M6002991	AIR REGULATOR KIT		1	

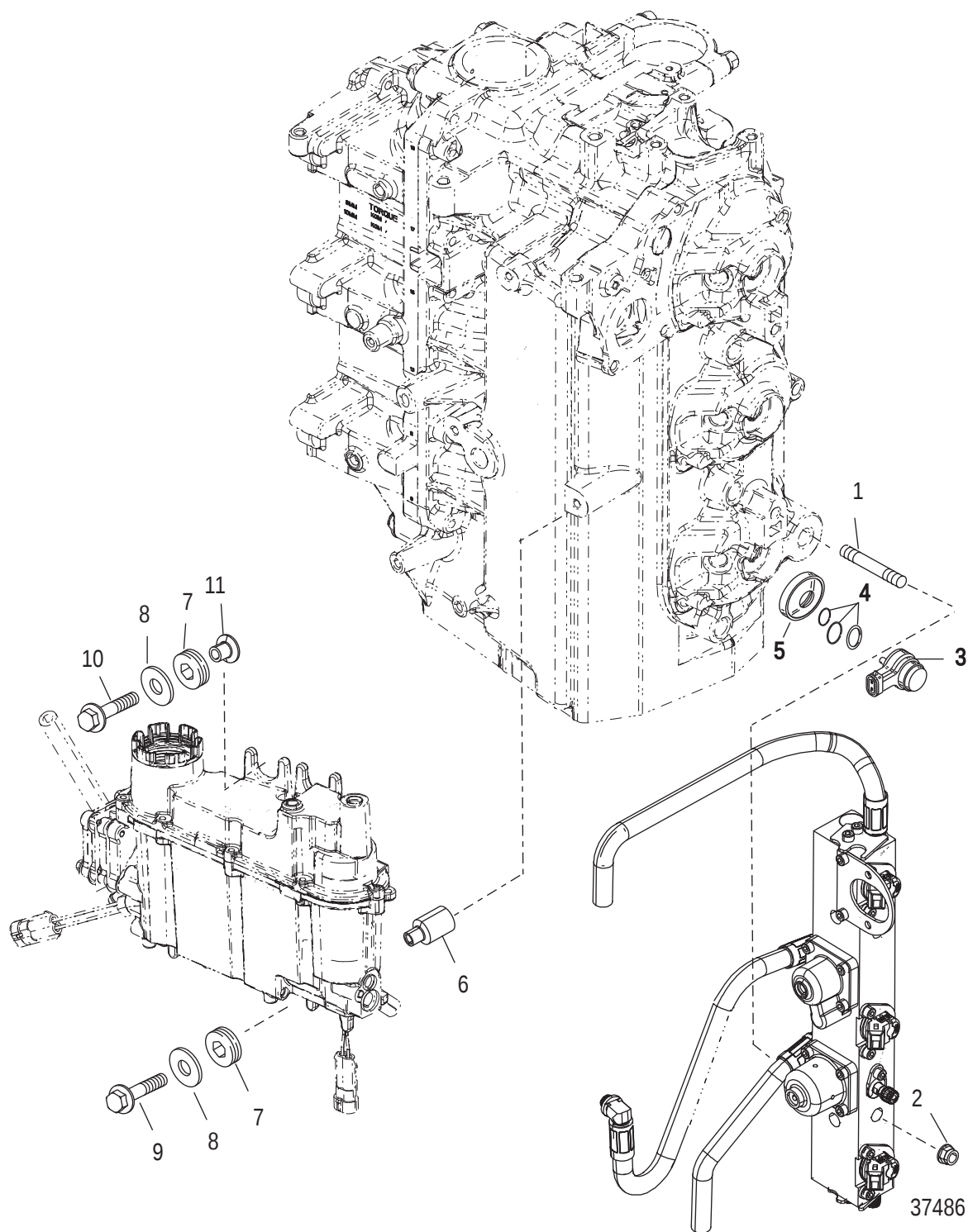
Vapor Separator



Vapor Separator

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	880133T12	VAPOR SEPARATOR ASSEMBLY		1	
1	0000	889317T1	COVER KIT		1	
2		NSS	NOT SOLD SEPARATE Seat		1	
3	0000	889318001	PLATE Baffle		1	
4	0010	883223	SCREW (M6 x 16)		2	
5	0027	889319	GASKET		1	
6	0022	883556	FITTING		1	
7	0025	883209	O-RING		1	
8	0022	14868	FITTING		1	
9	0019	883208	PLUG		1	
10	0035	8M0020349	FILTER Fuel, Element		1	
11	0000	889320A1	FLOAT KIT		1	
12	0000	F10064	SHAFT		1	
13	0000	888725T02	PUMP ASSEMBLY Fuel - High Pressure		1	
14	0023	855428	SLEEVE		1	
15	0025	8893162	O-RING		1	
16	0026	889321	SEAL		1	
17	0000	889328	RETAINER		1	
18	1395	9643	SCREW		11	
19	0000	888733T02	PUMP ASSEMBLY Boost		1	
20	0025	889322	GROMMET		1	
21	0025	889316	O-RING		1	
22	0026	889323	SEAL		1	
23	0000	889324T03	BOWL KIT		1	
24	0084	889325A02	WIRE		1	
25		NSS	NOT SOLD SEPARATE Check Valve		1	
26	0022	855424011	FITTING		2	
27	0000	889326A1	VALVE KIT Inlet		1	
28	0010	889327002	SCREW Drain		2	
29	0054	816311T	TIE STRAP (8.00 Inches)		1	
30	0000	8M0021043	SENSOR ASSEMBLY Fuel and Water		1	
31	0022	782792	FITTING Elbow 45 Degree (1.25)		1	
32	0025	627021	O-RING (.301 x .070)		2	
33	0000	889430	INSERT		1	

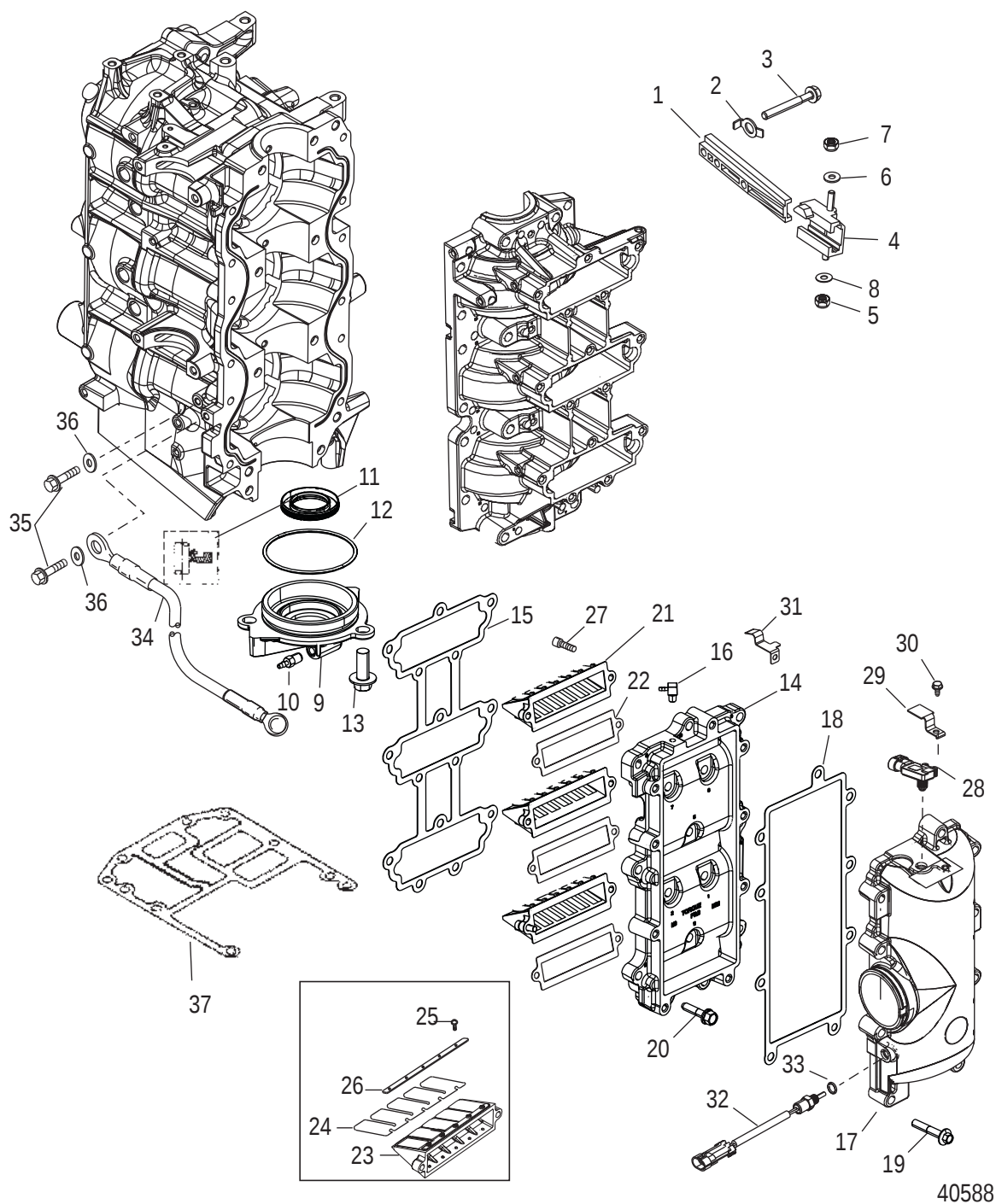
Vapor Separator/Fuel Rail Mounting



Vapor Separator/Fuel Rail Mounting

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0016	858778	STUD (M10 x 91)		2	
2	0011	826292	NUT (M10) Brass/Nickel Plated		2	
3	0000	884595A01	INJECTOR ASSEMBLY Air		3	
4	0026	804875	SEAL KIT		3	
5	0012	828694A1	WASHER ASSEMBLY Cupped		3	
6	0023	883050	SPACER		2	
7	0025	855362001	GROMMET		3	
8	0012	4002318	WASHER		3	
9	0010	82446060	SCREW (M8 x 60)		2	
10	0010	82446035	SCREW (M8 x 35 MM)		1	
11	0023	855364	BUSHING		1	

Reed Block

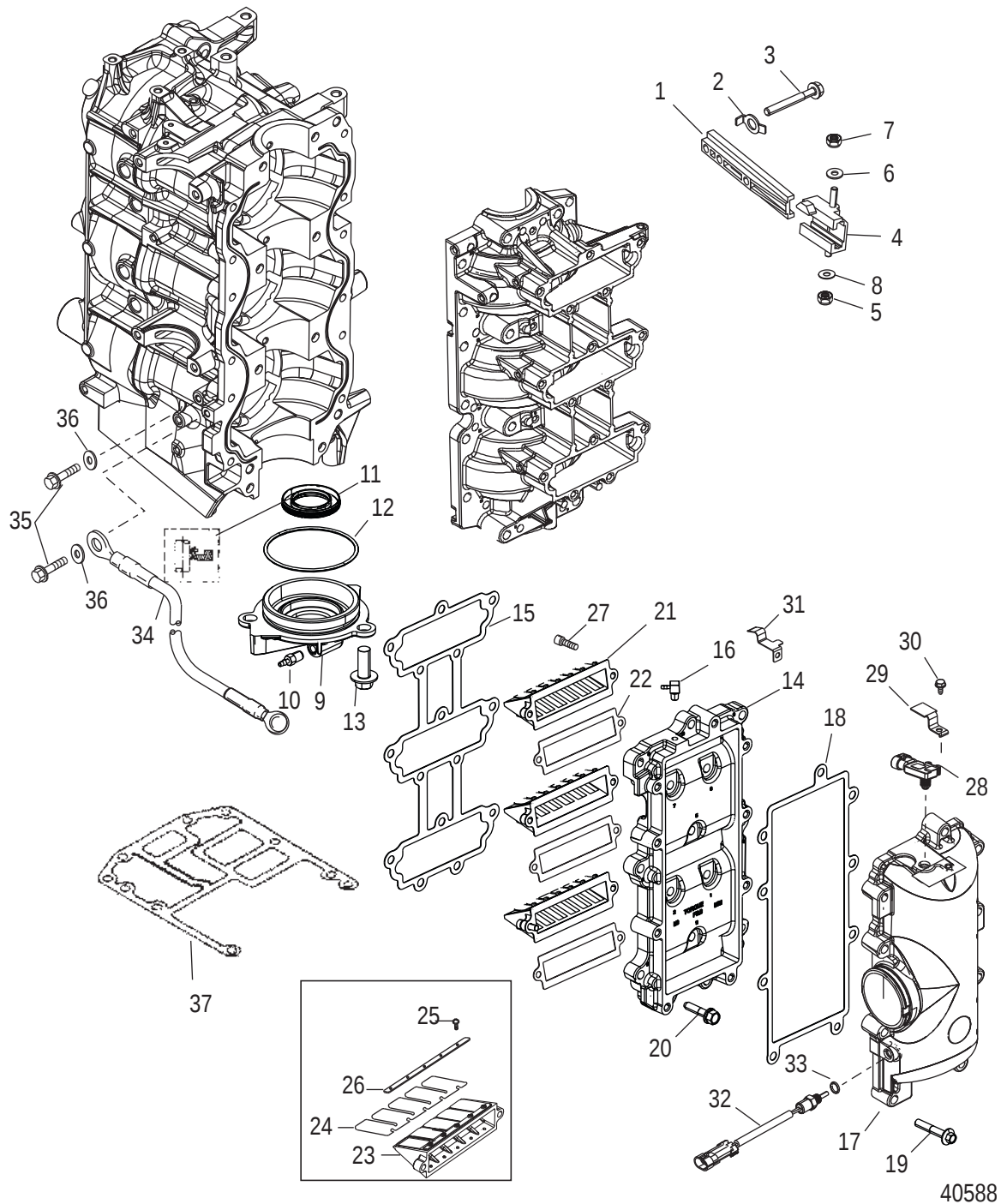


40588

Reed Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	42881A1	SHIFT RAIL ASSEMBLY		1	
2	0014	42981	TAB WASHER		2	
3	0010	40001134	SCREW (M8 x 25)		2	
4	0000	988851	SLIDE		1	
5	0011	401386	NUT (M6) Stainless Steel		1	
6	0012	35459	WASHER		1	
7	0011	401386	NUT (M6) Stainless Steel		1	
8	0012	69056	WASHER (.255 x .620 x .030) Stainless Steel		1	
9	1169	858552T2	CAP ASSEMBLY Lower End		1	[1]
10	0021	426585	CHECK VALVE		1	[1]
11	0026	419533	SEAL Oil		1	[2]
12	0025	89224	O-RING		1	[2]
13	0010	4010825	SCREW (M10 x 25) Hex Flange - Stainless Steel		3	[1]
14	0000	879839A00	PLATE ASSEMBLY Reed Adaptor		1	
15	0027	879840	GASKET		1	[2]
16	0022	768431	FITTING		1	
17	0000	879841A03	COVER		1	
18	0027	879843	GASKET		1	[3]
19	0010	82127345	SCREW (M8 x 45)		9	
20	0010	82127335	SCREW (M8 x 35 MM)		15	
21	0000	828623T4	REED BLOCK	75/90/Jet 80	3	
21	0000	828623T4	REED BLOCK	115 [1B973156] & Below	3	
22	0027	880122	GASKET	75/90/115/Jet 80	3	[3]
23	0000	840418T04	REED BLOCK ASSEMBLY	115 [1B973157] & Up	3	
23	0000	840418T04	REED BLOCK ASSEMBLY	125	3	
24	0034	840445A04	REED PETAL ASSEMBLY	125	1	
25	0010	849038	SCREW (M3 x 5)	125	30	
26	0000	840447	REED PLATE	125	6	
27	0010	4007420	SCREW (M6 x 20)		6	
28	0000	854445	SENSOR MAP		1	
29	0000	884522	BRACKET MAP Sensor		1	
30	0010	82130016	SCREW (M6 x 16)		1	
31	0054	889559	CLAMP		1	
32	0000	885342002	SENSOR ASSEMBLY		1	
33	0025	896699	O-RING (1.78 mm x .08 mm)		1	[3]
34	0084	88439A26	CABLE ASSEMBLY Battery - Negative		1	
35	0010	81893414	SCREW (M8 x 14)		2	
36	0012	36001	WASHER		4	
37	0027	430075	GASKET		1	[2]
-	0027	879855A04	GASKET SET Powerhead		1	
-	0000	895233A07	POWERHEAD ASSEMBLY 75 DFI	75 Horsepower	1	[4]
-	0000	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	90/115/125/Jet 80	1	[5]

Reed Block



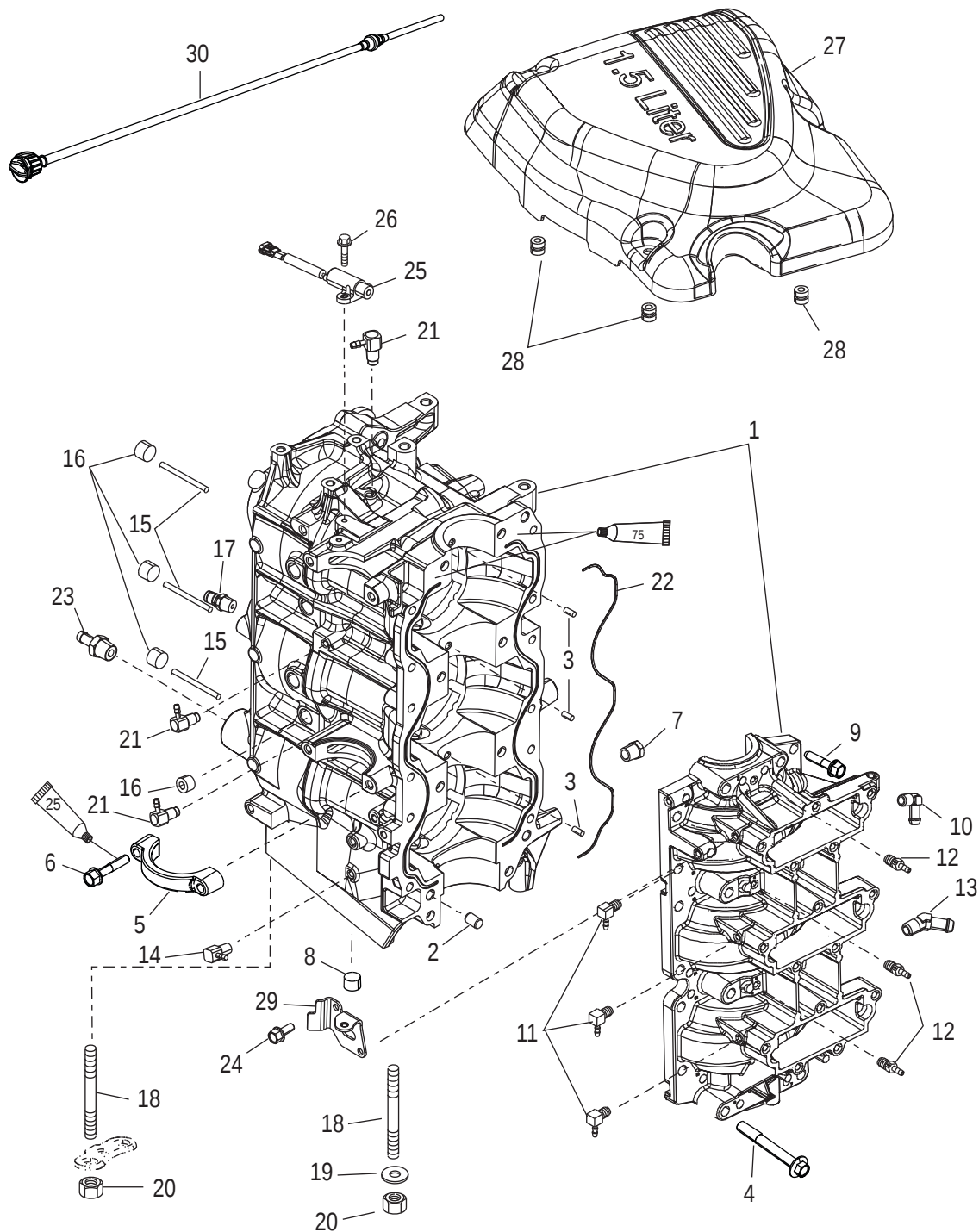
40588

Reed Block

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [3] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
- [4] - Alternate part numbers:
895233A07QS
895233R05Reman
- [5] - Alternate part numbers:
891767A07QS
891767R04Reman

Cylinder Block and Crankcase



23705

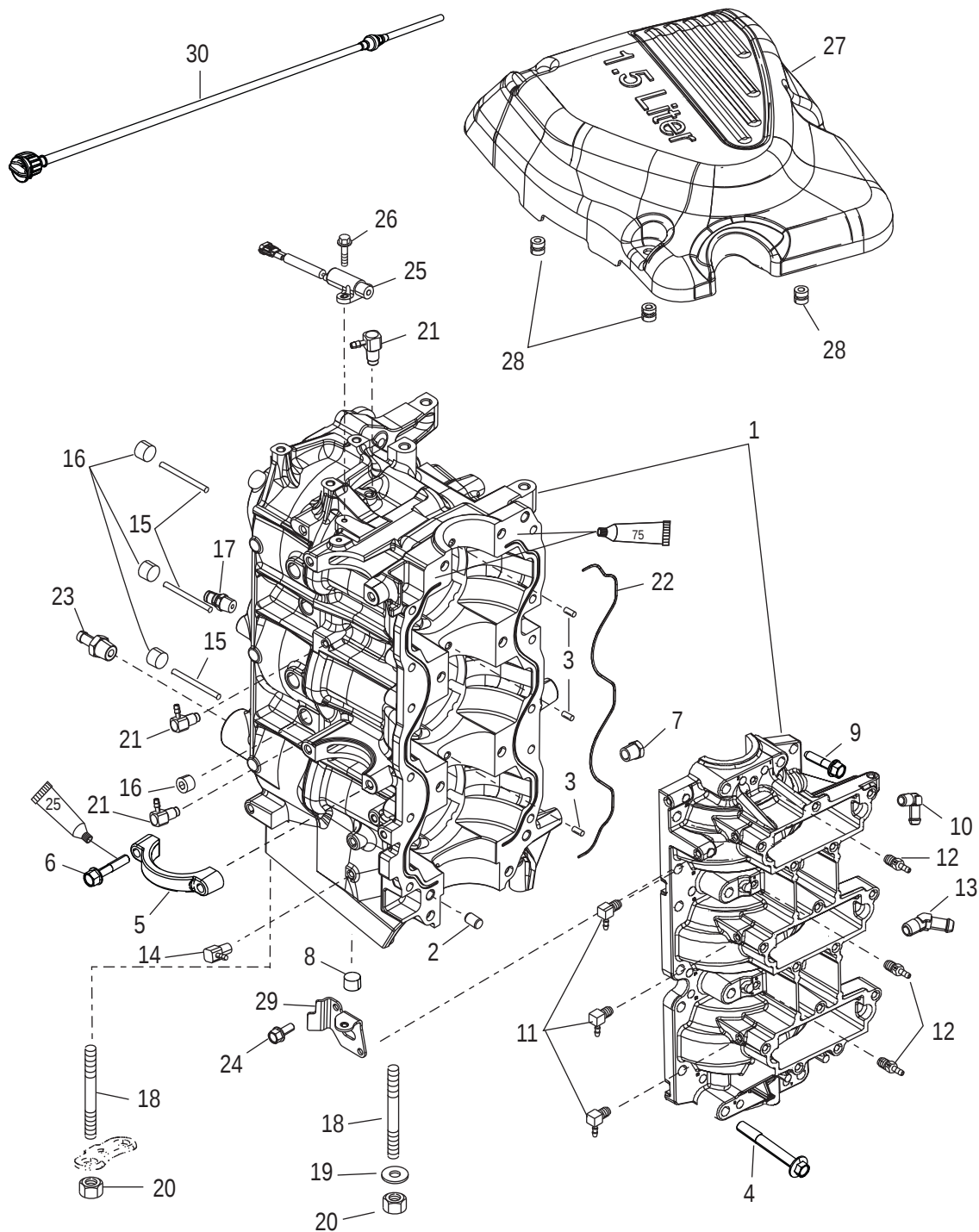
Cylinder Block and Crankcase

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0800	878581A32	CYLINDER BLOCK ASSEMBLY	75 Horsepower	1	[1]
1	0800	878581A34	CYLINDER BLOCK ASSEMBLY	90/115/125/Jet 80	1	[1]
2	0017	43044	PIN Dowel - Without Hole (.375 x .625)		1	[1]
3	0017	8M0036405	PIN		3	[1]
4	0010	4009680	SCREW (M10 x 80)		8	[1]
5	0000	8569662	BRACKET		2	[1]
6	0010	81742740	SCREW (M8 x 40)		4	[1]
7	0022	36382	FITTING (.250-18 x .62) Brass		1	[1]
8	0022	185981	PLUG Pipe (.375-18)		3	[1]
9	0010	82127335	SCREW (M8 x 35 MM)		12	[1]
10	0022	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon		1	[1]
11	0021	883139001	CHECK VALVE		3	[1]
12	0021	889830	CHECK VALVE		3	[1]
13	0022	782792	FITTING Elbow 45 Degree (1.25)		1	[1]
14	0021	8282182	CHECK VALVE		1	[1]
15	0000	8248576	DEFLECTOR Water		3	[1]
16	0022	185981	PLUG Pipe (.375-18)		7	[1]
17	0022	881866	FITTING		1	[1]
18	0016	889607	STUD (M10 x 136)		8	[1]
19	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	[1]
20	0011	40140	NUT (M10)		8	[1]
21	0021	8592352	CHECK VALVE 90 Degree (.0625-27)		3	[1]
22	0000	891956	SEAL		2	[2]
23	0022	835454001	FITTING		1	[1]
24	0010	81742720	SCREW (M8 x 20)		2	
25	0000	8283582	SENSOR Crank Position		1	
26	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	
27	0000	880198T	COVER Flywheel		1	
28	0025	821555001	GROMMET		3	
29	0000	880731002	BRACKET Oil Reservoir		1	
30	0000	8M0001037	HOSE ASSEMBLY Flushing		1	
-	0027	879855A04	GASKET SET Powerhead		1	
-	0000	895233A07	POWERHEAD ASSEMBLY 75 DFI	75 Horsepower	1	[3]
-	0000	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	90/115/125/Jet 80	1	[4]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [3] - Alternate part numbers:
895233A07QS
895233R05Reman

Cylinder Block and Crankcase

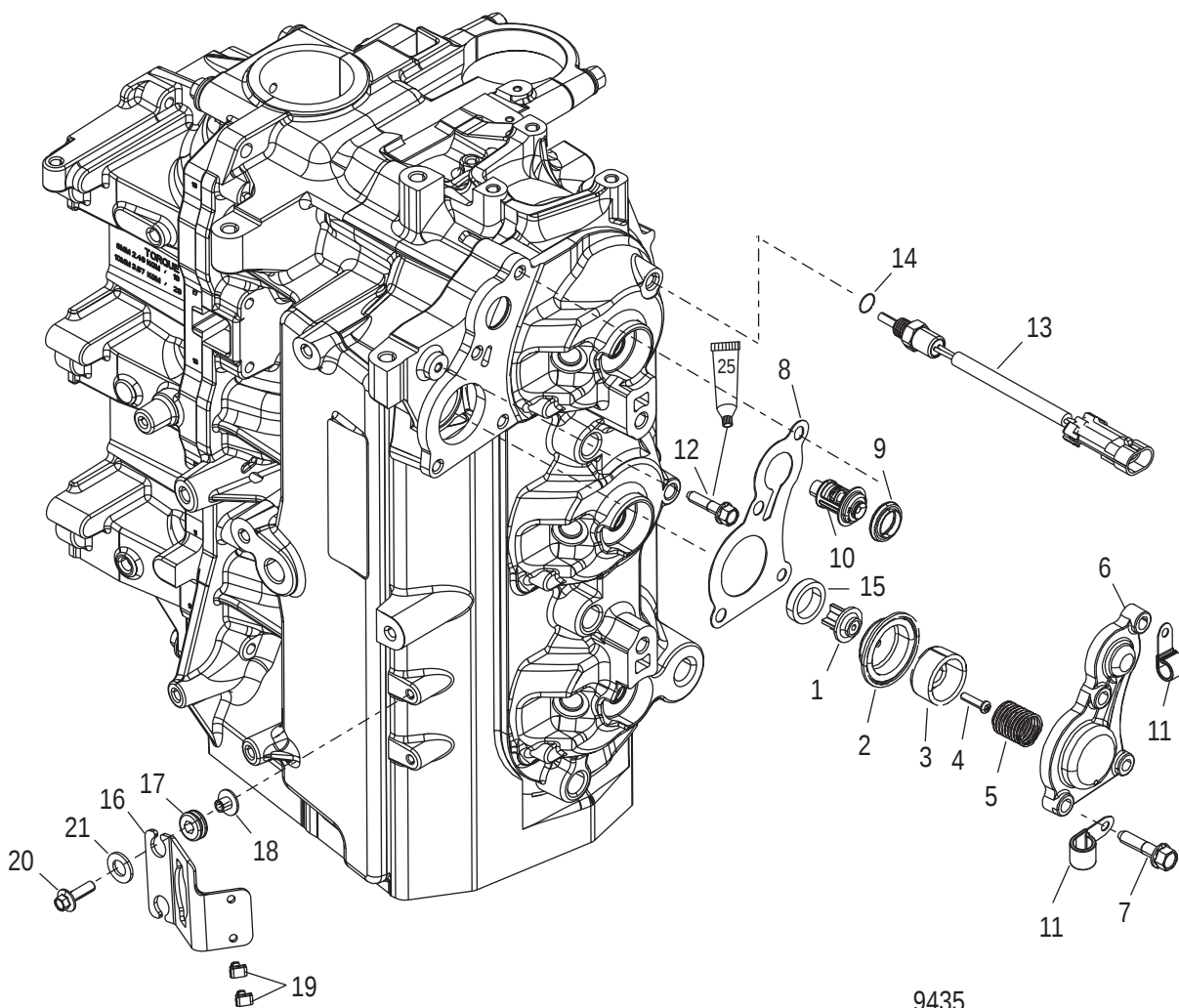


23705

Cylinder Block and Crankcase

- [4] - Alternate part numbers:
- 891767A07QS
- 891767R04Reman

Poppet/Thermostat Mounting



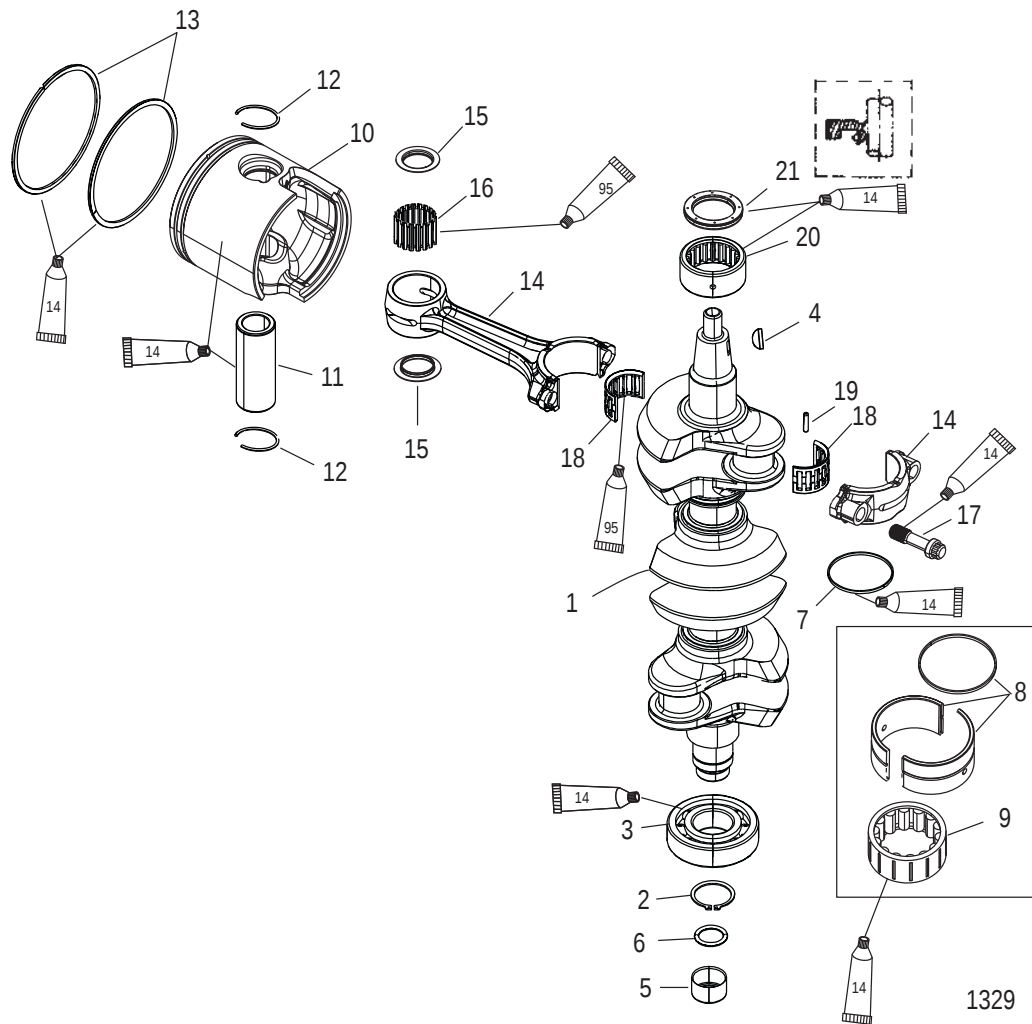
Poppet/Thermostat Mounting

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	884389	POPPET		1	[1]
2	0000	812887002	DIAPHRAGM		1	[2]
3	0012	94182	WASHER		1	[1]
4	0010	69570	SCREW (#10-16 x .750)		1	[1]
5	0024	892321	SPRING		1	[1]
6	0000	879854	COVER		1	[1]
7	0010	82127335	SCREW (M8 x 35 MM)		4	[1]
8	0027	879855001	GASKET		1	[2]
9	0027	62386001	GASKET		1	[2]
10	0000	833072004	THERMOSTAT 62°C (143°F)		1	[1]
11	0054	814634	CLAMP		2	[1]
12	0010	82130012	SCREW (M6 x 12)		1	
13	0000	885342002	SENSOR ASSEMBLY		1	
14	0025	896699	O-RING (1.78 mm x .08 mm)		1	[3]
15	0023	892265	SPACER		1	[1]
16	0000	897486A01	BRACKET ASSEMBLY		1	
17	0025	834985	GROMMET		2	
18	0023	822003	BUSHING		2	
19	0054	879962	CLIP		2	
20	0010	82130025	SCREW (M6 x 25)		2	
21	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		2	
-	0027	879855A04	GASKET SET Powerhead		1	
-	0000	895233A07	POWERHEAD ASSEMBLY 75 DFI	75 Horsepower	1	[4]
-	0000	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	90/115/125/Jet 80	1	[5]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [3] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
- [4] - Alternate part numbers:
895233A07QS
895233R05Reman
- [5] - Alternate part numbers:
891767A07QS
891767R04Reman

Crankshaft, Pistons and Connecting Rods



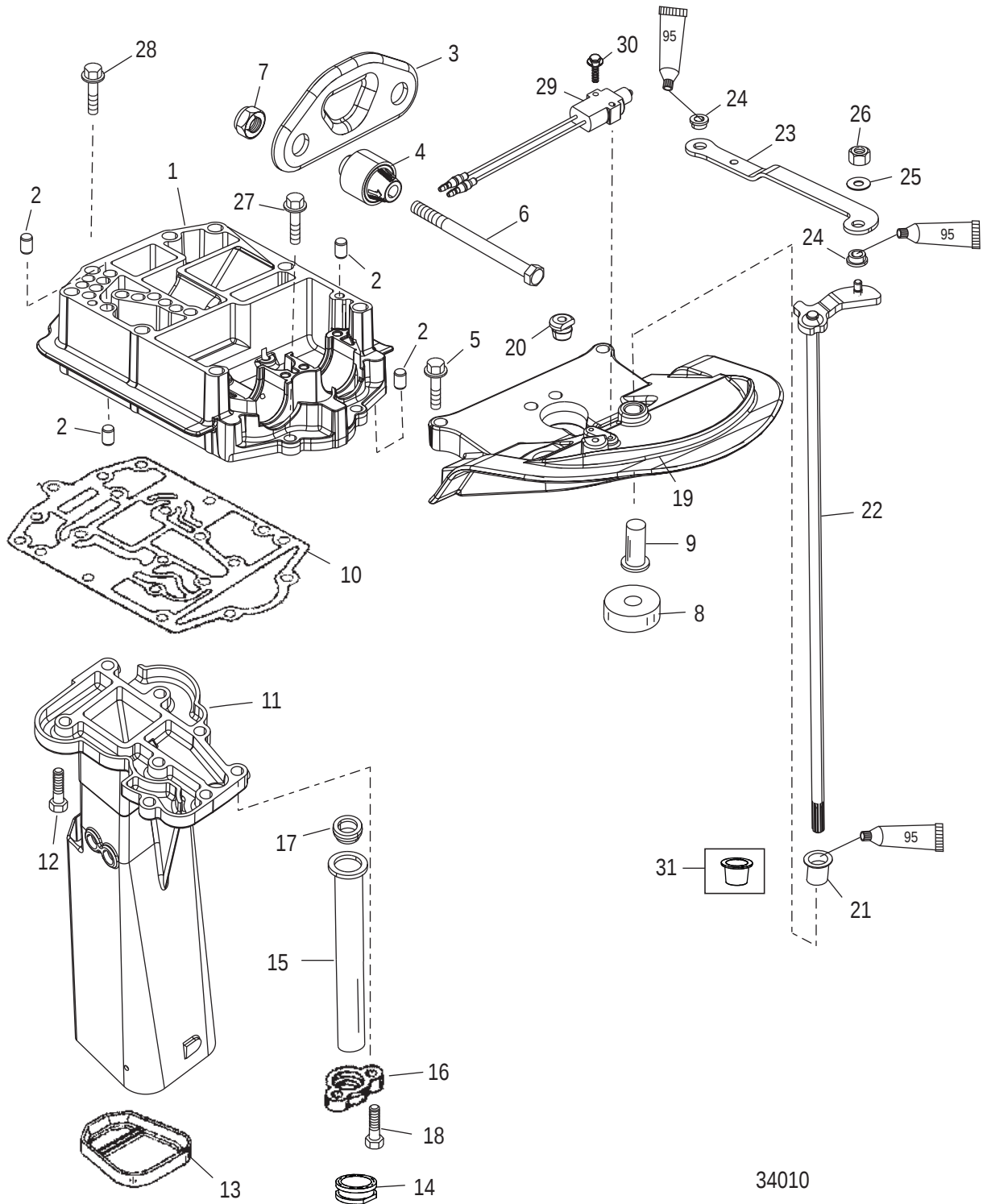
Crankshaft, Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0400	879633T01	CRANKSHAFT ASSEMBLY		1	[1]
2	0053	880119	RING Retaining		1	[1]
3	0030	43011T	BEARING Ball Lower		1	[1]
4	0028	91800	KEY Woodruff		1	[1]
5	0000	786611	WEAR SLEEVE		1	[1]
6	0025	35126	O-RING (.859 x .139)		1	[2]
7	0039	879850	RING Seal		2	[1]
8	0031	879848A02	BEARING ASSEMBLY		2	[1]
9		NSS	NOT SOLD SEPARATE Needle Bearing		4	[1]
10	0700	879858T08	PISTON ASSEMBLY	Standard	3	[1]
10	0700	896961A02	PISTON ASSEMBLY	.015 Oversize	AR	
10	0700	896962A02	PISTON ASSEMBLY	.030 Oversize	AR	
11		NSS	NOT SOLD SEPARATE Piston Pin		3	[1]
12	0040	841202	RING		6	[1]
13	0039	827179A12	RING SET Piston	Standard	1	[1]
13	0039	875252A12	RING SET Piston	.015 Oversize	1	
13	0039	875257A12	RING SET Piston	.030 Oversize	1	
14	0600	888470T08	CONNECTING ROD ASSEMBLY		3	[1]
15	0012	88263	THRUST WASHER		6	[1]
16	0029	88258001	BEARING Needle		102	[1]
17	0010	94320	SCREW (.375-24 x 1.250)		6	[1]
18	0031	844338A01	BEARING ASSEMBLY		3	[1]
19		NSS	NOT SOLD SEPARATE Roller Bearing		48	[1]
20	0031	879853A01	BEARING ASSEMBLY Roller Upper		1	[1]
21	0026	879635	SEAL Oil		1	[2]
-	0027	879855A04	GASKET SET Powerhead		1	
-	0000	895233A07	POWERHEAD ASSEMBLY 75 DFI	75 Horsepower	1	[3]
-	0000	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	90/115/125/Jet 80	1	[4]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 879855A04
COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07 OR 895233A07
- [3] - Alternate part numbers:
895233A07QS
895233R05Reman
- [4] - Alternate part numbers:
891767A07QS
891767R04Reman

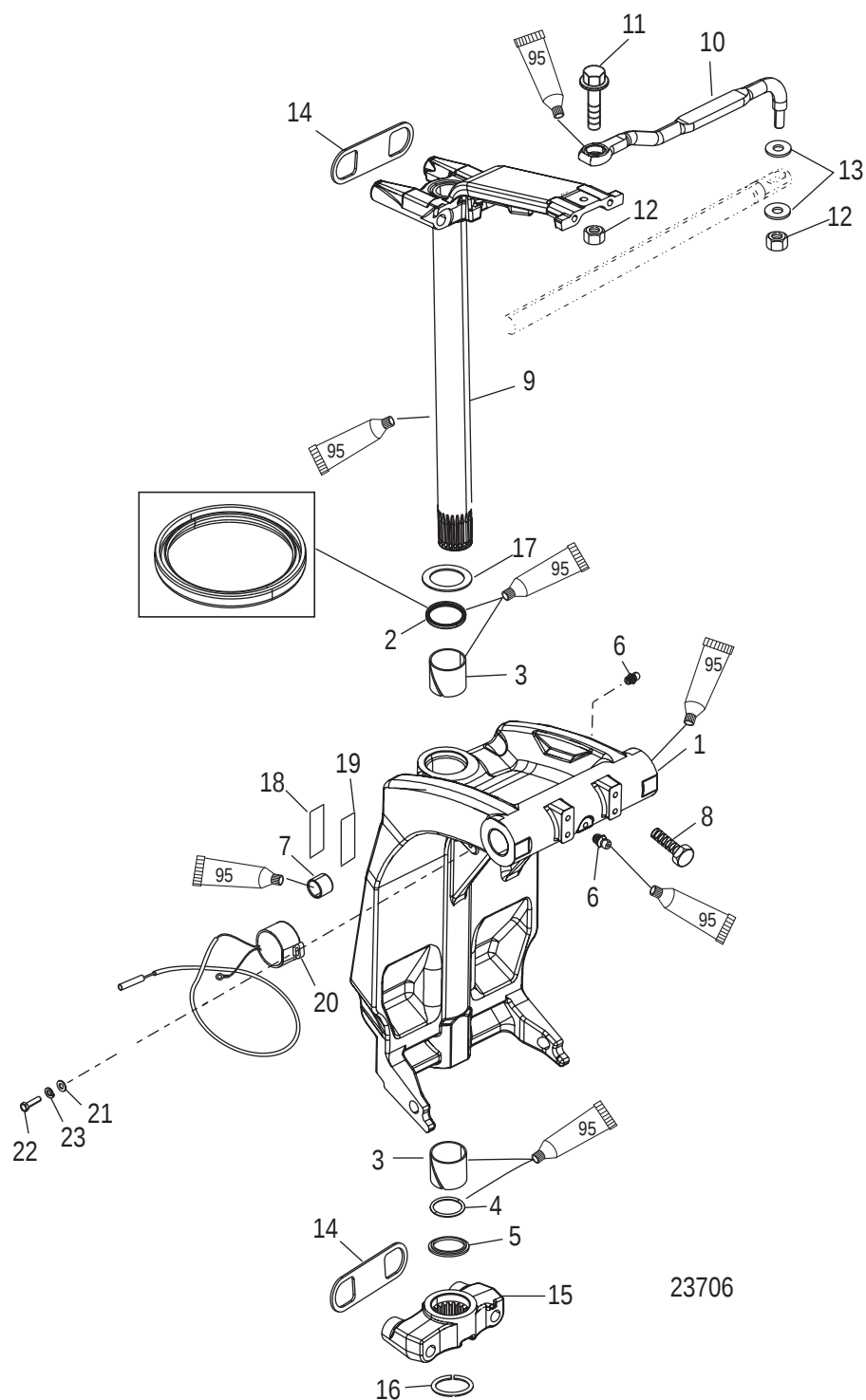
Exhaust Plate



Exhaust Plate

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	881912T01	PLATE Exhaust		1	
2	0017	23784	PIN Dowel		4	
3	0000	881973	RETAINER		1	
4	0000	881915002	MOUNT		2	
5	0010	881975	SCREW (M8 x 35 MM)		4	
6	0010	898487	SCREW (M12 x 175)		2	
7	0011	896963	NUT (M12)		2	
8	0023	813745	SPACER	Long	1	
8	0023	11289	SPACER	X-Long	1	
9	0000	43585	COUPLING		1	
10	0027	430086	GASKET		1	
11	0000	42966T07	TUBE Exhaust		1	
12	0010	40011151	SCREW (M8 x 35) Stainless Steel		6	
13	0000	42962	SEAL		1	
14	0025	89417004	GROMMET		1	
15	0032	8812011	TUBE Water - Long (13.21 Inches)		1	
15	0032	8812012	TUBE Water - X Long (18.21 Inches)		1	
16	0000	824661	CLAMP		1	
17	0000	814080001	SEAL Upper		1	
18	0010	889833045	SCREW (M8 x 45)		2	
19	0000	881918T03	CLAMP		1	
20	0025	12602002	GROMMET		1	
21	0023	48237	BUSHING	Non-Jet	1	
22	0000	892245T02	LEVER ASSEMBLY Shift Shaft	Non-Jet	1	
23	0000	892246A01	SHIFT LINK	Non-Jet	1	
24	0023	892263	BUSHING	Non-Jet	2	
25	0012	69056	WASHER (.255 x .620 x .030) Stainless Steel	Non-Jet	1	
26	0011	401386	NUT (M6) Stainless Steel	Non-Jet	1	
27	0010	40011151	SCREW (M8 x 35) Stainless Steel		2	
28	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
29	0087	889514A02	SWITCH		1	
30	0010	88075020	SCREW (M3 x 20)		2	
31	0019	8M0033786	PLUG	Jet	1	

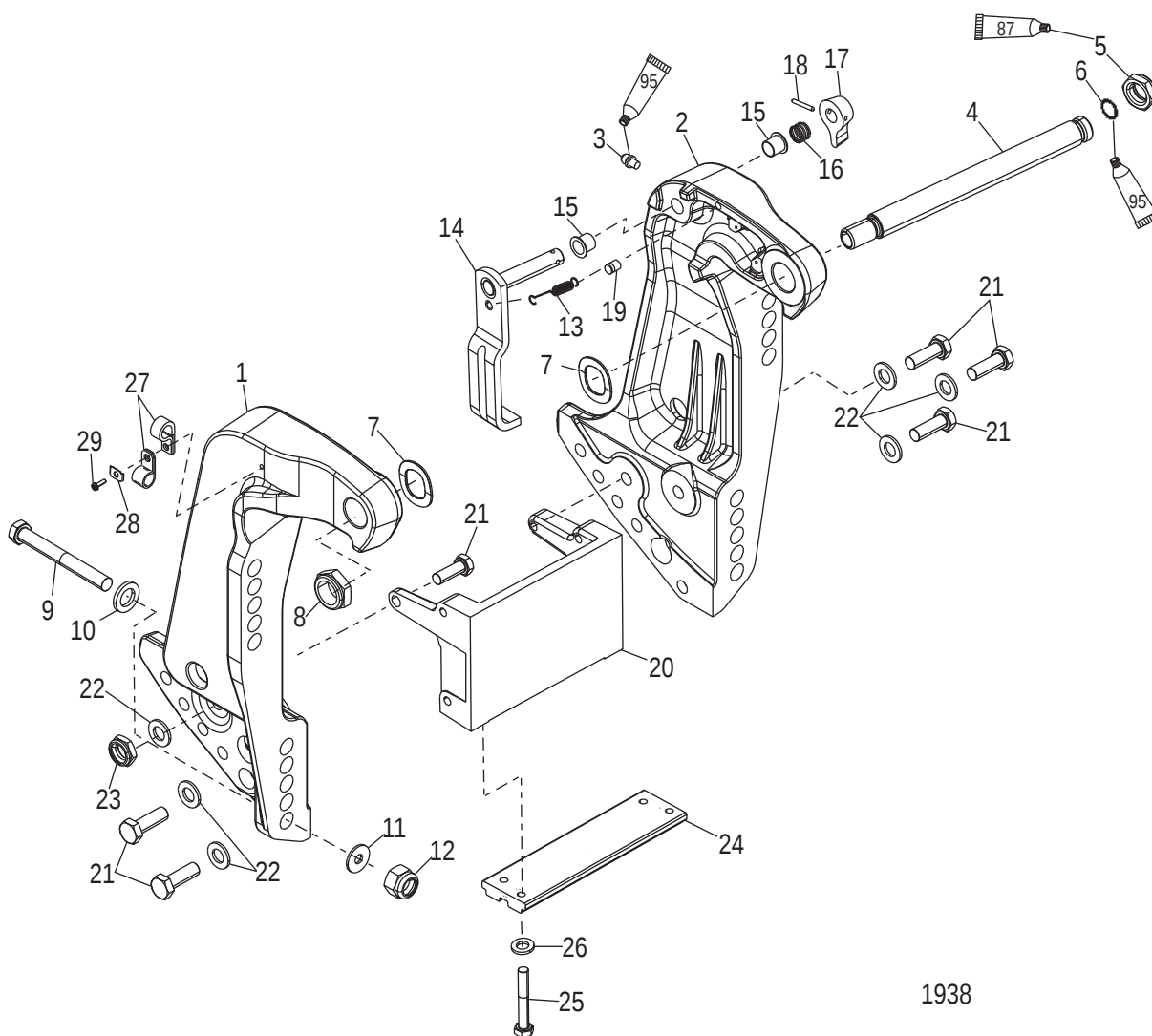
Swivel Bracket and Steering Arm



Swivel Bracket and Steering Arm

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1400	898032A03	SWIVEL BRACKET ASSEMBLY		1	
2	0026	87735	SEAL Oil		1	
3	0023	818764	BUSHING		2	
4	0025	33504	O-RING		1	
5	0023	816039	SPACER		1	
6	0022	74036	FITTING Grease		2	
7	0023	821207	BUSHING		2	
8	0010	64014	SCREW (.250-28 x .500)		2	
9	0000	99661A35	SWIVEL PIN ASSEMBLY		1	
10	0000	92876A12	LINK ROD ASSEMBLY		1	
11	0010	849838	SCREW (.375-24 x 1.250)		1	
12	0011	826709113	NUT (.375-24) Stainless Steel		1	
12	0011	8M0042636	NUT (.375-24) Brass		1	
13	0012	37828	WASHER (.390 x .625 x .062) Stainless Steel		2	
14	0000	8M0000519	BUMPER		2	
15	0000	881914T01	YOKE Bottom		1	
16	0053	67684	RING Retaining		1	
17	0012	816432	THRUST WASHER		1	
18		NSS	NOT SOLD SEPARATE Decal- Serial Overlamine		1	
19		NSS	NOT SOLD SEPARATE Decal- Serial Number		1	
20	0000	821400A2	SENDER KIT Power Trim		1	
21	0012	89302	WASHER (.203 x .406 x .040)		2	
22	0010	852368	SCREW (#10-24 x .750)		2	
23	0013	26996	LOCKWASHER (#10) Stainless Steel		2	

Transom Bracket



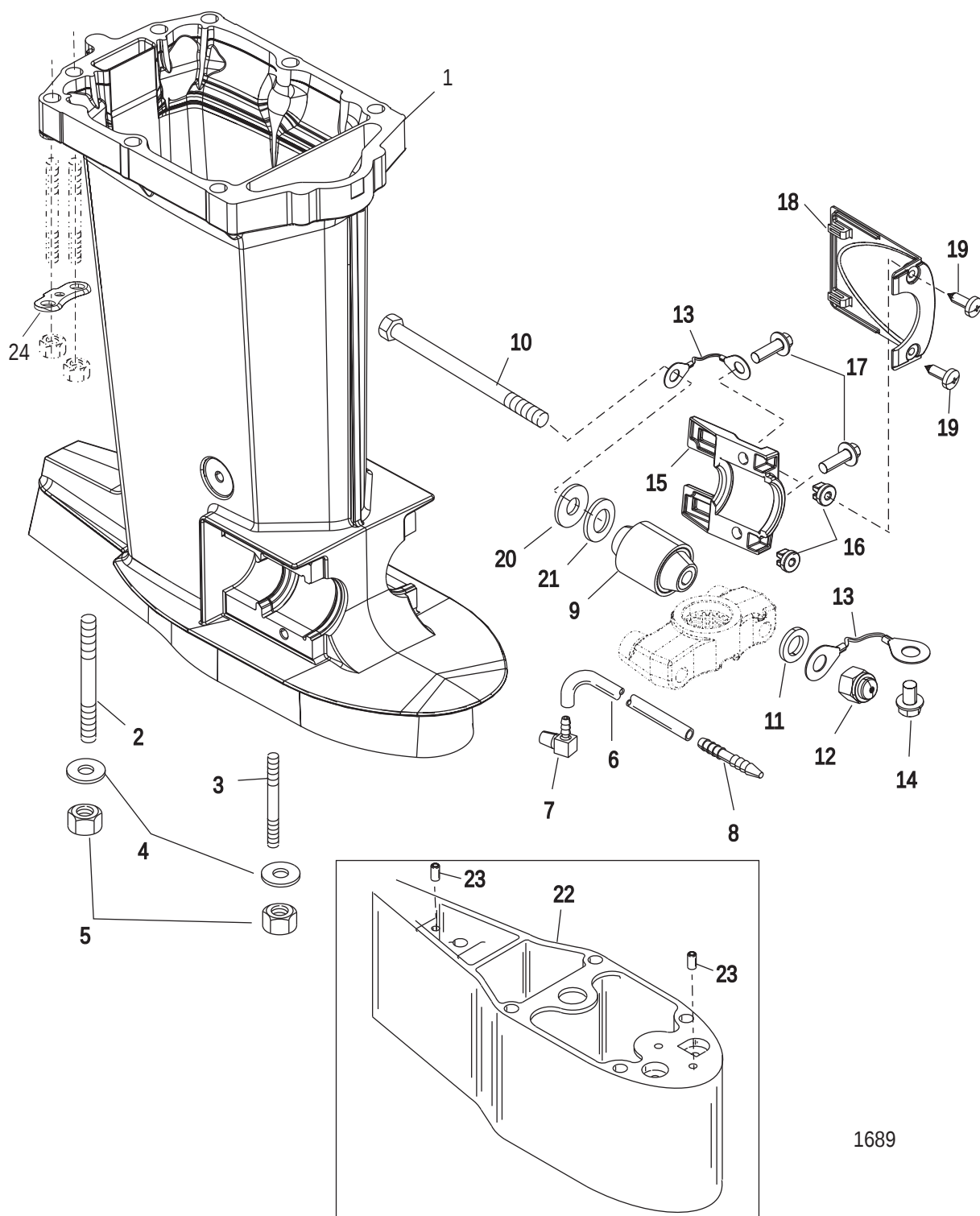
Transom Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3426	828334T02	BRACKET ASSEMBLY Transom - Starboard		1	
2	3425	828333T07	BRACKET ASSEMBLY Transom - Port		1	
3	0022	98727	FITTING Grease Port		1	
4	0000	826125A1	TILT TUBE		1	
5	0011	826135	NUT (1.00-14) Nylon Insert		1	
6	0025	45711	O-RING (.612 x .103)		1	
7	0013	88750	WASHER		2	
8	0011	826164	NUT (.875-14)		1	
9	0010	677551	SCREW (.500-20 x 4.500)		4	
10	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		4	
11	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		4	
12	0011	82671117	NUT (.500-20)		4	
13	0024	830899	SPRING Tension		1	
14	0000	821176T02	LEVER ASSEMBLY Tilt Lock		1	
15	0023	65830	NYLINER		2	
16	0024	830900	SPRING Compression		1	
17	0000	99633	KNOB		1	
18	0017	99615	PIN Groove		1	
19	0017	893709	PIN		1	
20	0000	818771T1	BRACKET Anchor		1	
21	0010	858771	SCREW (M10 x 30)		6	
22	0012	4002319	WASHER		6	
23	0011	40114	NUT (M10 x 1.5)		1	
24	0097	818298T1	ANODE KIT		1	[1]
25	0010	4000330	SCREW (M6 x 25)		2	
26	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
27	0054	22740	CLIP		2	
28	0000	69205	C WASHER		1	
29	0010	878609	SCREW (#10-16 x .600)		1	

PART NOTES:

- [1] - Alternate part numbers:
- 818298A 1Service Part
 - 818298Q 1QS
 - 818298T 1MPP
 - 818298T 3Magnesium
 - 8M0059343Bulk Pack

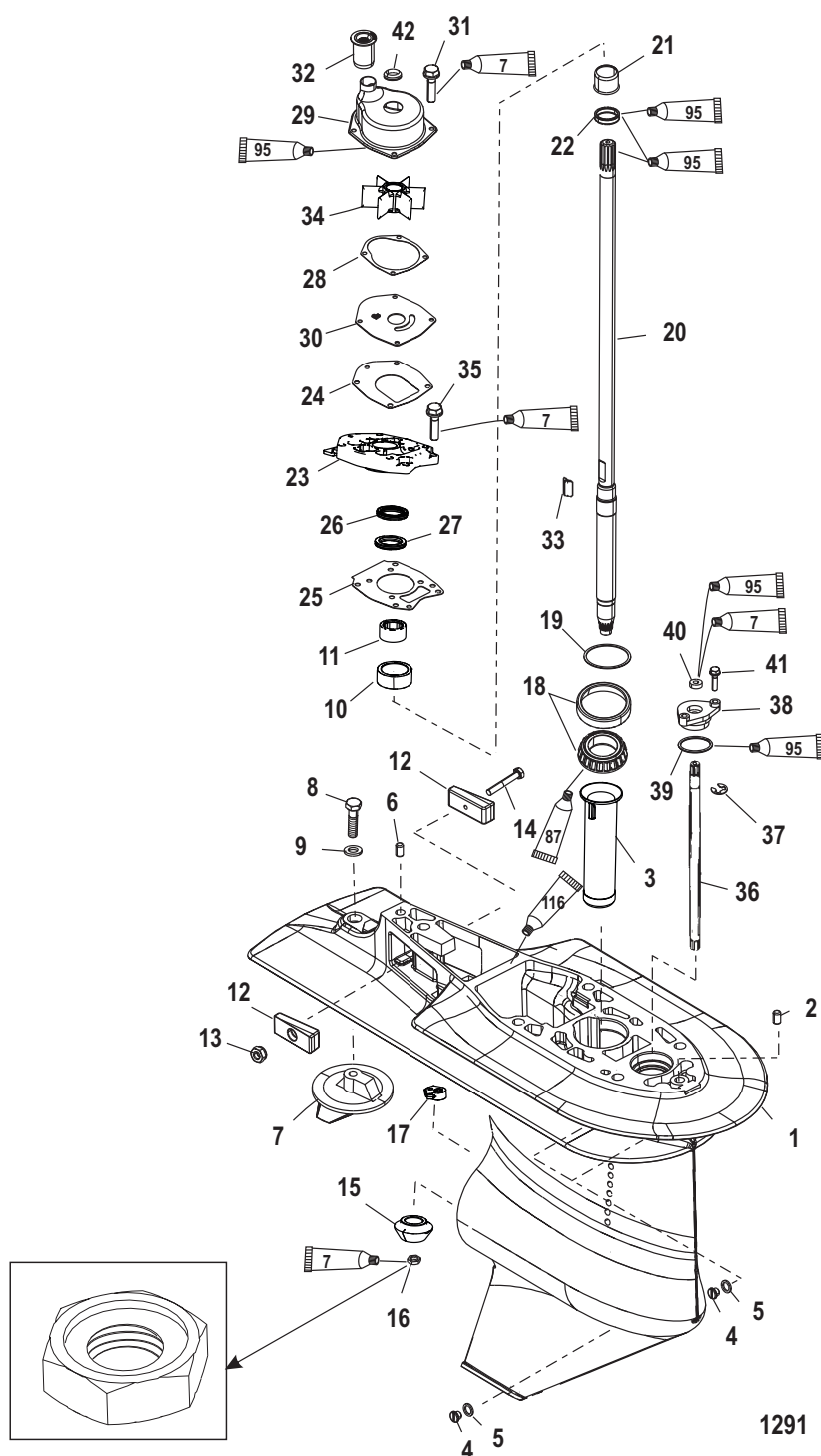
Driveshaft Housing



Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1598	881913T01	HOUSING ASSEMBLY Driveshaft		1	
2	0016	903501	STUD (M10 x 100)	Long	1	
2	0016	9035015	STUD (M10 x 227)	X-Long	1	
3	0016	9035012	STUD (M10 x 63)	Long	4	
3	0016	9035016	STUD (M10 x 190)	X-Long	4	
4	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		5	
5	0011	40140	NUT (M10)		5	
6	0022	85822A4	PICKUP ASSEMBLY Speedometer		1	
7	0022	433351	CONNECTOR 90 Degree - With Vibraseal		1	
8	0022	85822	CONNECTOR Straight		1	
9	0000	881916	MOUNT		2	
10	0010	898835001	SCREW (M12 x 154)		2	
11	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		2	
12	0011	897926	NUT (M12), Nylon Insert		2	
13	0000	88238A10	CABLE ASSEMBLY Ground To Swivel Bracket		2	
14	0010	41508	SCREW (.250-20 x .500) Stainless Steel		1	
15	0000	881917	CLAMP		2	
16	0011	35521	NUT		4	
17	0010	889833025	SCREW (M8 x 25 MM)		4	
18	0100	8M4500754	COVER		2	
19	0010	88417	SCREW (#12-24 x .620)		4	
20	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		2	
21	0012	881976	WASHER Neoprene		2	
22	0000	12092A3	SPACER KIT	X-Long	1	
23	0017	43043	PIN Dowel - With Hole (.375 x .625)	Front - With Hole - X-Long	1	
23	0017	43044	PIN Dowel - Without Hole (.375 x .625)	Rear - X-Long	1	
24	0000	892214	PLATE WASHER		2	

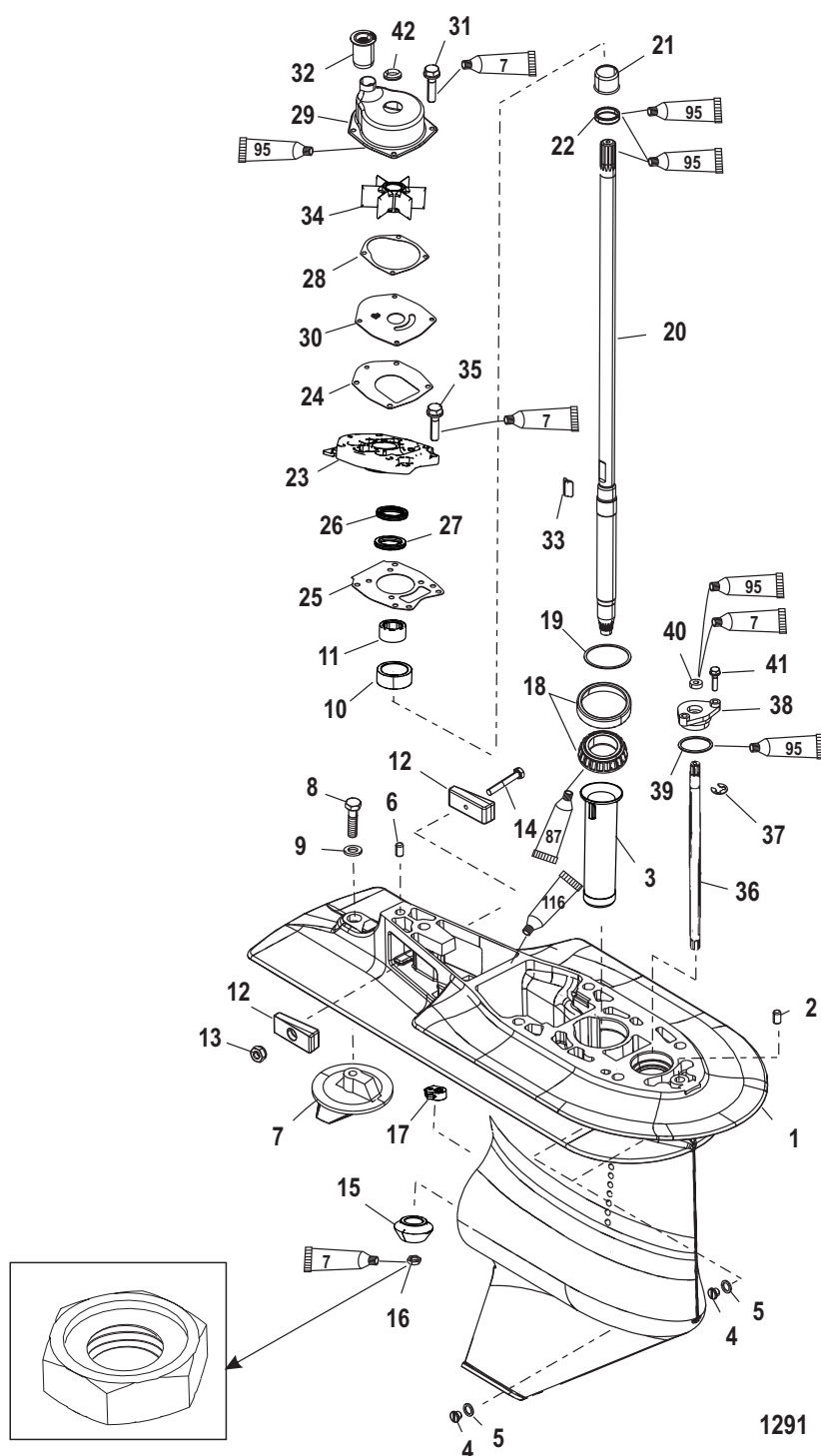
Gear Housing Driveshaft - 2.07:1 Gear Ratio



Gear Housing Driveshaft - 2.07:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011J33	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	Long	1	
-	1667	9011J35	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	X-Long	1	
1	1667	9011G59	GEAR HOUSING ASSEMBLY Basic		1	
2	0017	43043	PIN Dowel - With Hole (.375 x .625) Front		1	
3	0000	43046	TUBE Oiler		1	
4	0010	79953Q04	SCREW KIT Drain		3	[1]
5	0026	830749	SEAL		3	[2]
6	0017	43044	PIN Dowel - Without Hole (.375 x .625) Rear		1	
7	0000	31640T07	TRIM TAB		1	
8	0010	825427	SCREW (.437-14 x 1.250) Stainless Steel		1	
9	0012	451761	WASHER (.453 x .812 x .105) Black Oxide		1	
10	0000	43040T1	CARRIER ASSEMBLY		1	
11		NSS	NOT SOLD SEPARATE Needle Bearing		1	
12	0097	826134Q	ANODE		2	[3]
13	0011	401386	NUT (M6) Stainless Steel		1	
14	0010	4000333	SCREW (M6 x 40)		1	
15	0043	881259T	GEAR Pinion - 14 Teeth	Also Part of 43-881260A3	1	
16	0011	35921	NUT (.625-18)		1	[4]
17	0000	850307	CAM Shift Control		1	[5]
18	0031	883047A1	BEARING ASSEMBLY Tapered Roller		1	[4]
19	0015	44492A1	SHIM SET		AR	[4]
20	0045	888933A1	DRIVESHAFT ASSEMBLY	Long	1	
20	0045	888934A1	DRIVESHAFT ASSEMBLY	X-Long	1	
21	0000	42461A1	SLEEVE/RING KIT		1	
22		NSS	NOT SOLD SEPARATE Seal Ring		1	
23	0000	43055A4	COVER ASSEMBLY Water Pump		1	[6]
24	0027	430331	GASKET		1	[7]
25	0027	430472	GASKET		1	[2]
26	0026	43035	SEAL Oil Upper		1	[2]
27	0026	43036	SEAL Oil Lower		1	[2]
28	0027	8172771	GASKET		1	[7]
29	0000	817275A2	HOUSING KIT Upper Water Pump		1	[6]
30	0000	8172761	FACEPLATE		1	[8]
31	0010	82684430	SCREW (M6 x 30)		4	[6]
32	0000	430232	SEAL		1	[2]
33	0028	8M0032833	KEY		1	[8]
34	0047	43026T2	IMPELLER		1	[9]

Gear Housing Driveshaft - 2.07:1 Gear Ratio



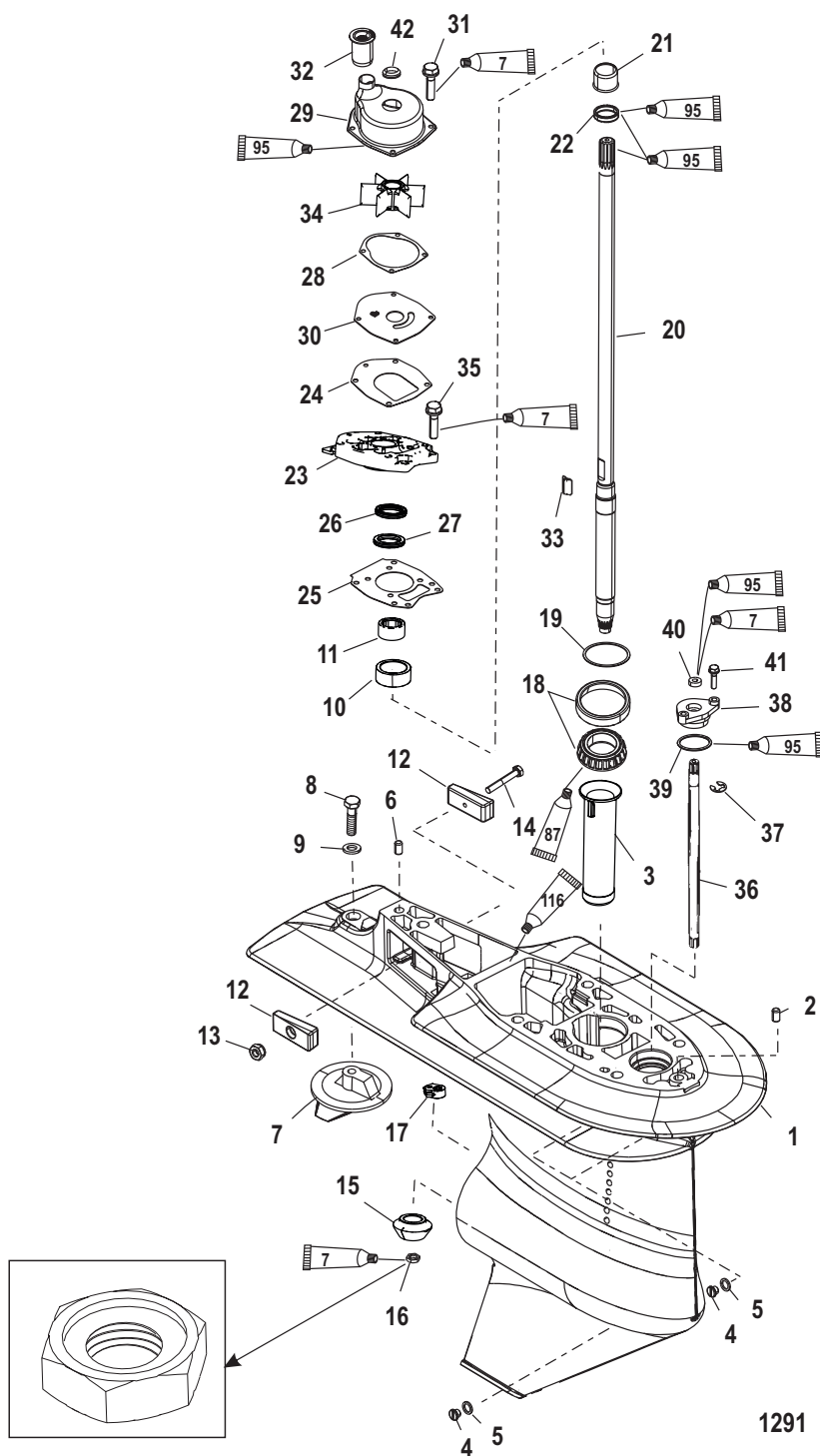
Gear Housing Driveshaft - 2.07:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0010	82684425	SCREW (M6 x 25)		6	
36	0000	853906A1	SHIFT SHAFT ASSEMBLY	Long -12 Inches	1	
36	0000	853908A1	SHIFT SHAFT ASSEMBLY	X-Long - 17 Inches	1	
37	0053	29641	E RING		1	
38	0023	43052A4	BUSHING ASSEMBLY		1	
39	0025	457101	O-RING (1.424 x .103)		1	[10]
40	0026	8164641	SEAL Oil		1	[10]
41	0010	82684425	SCREW (M6 x 25)		2	
42	0026	861415	SEAL Face		1	
-	0026	43035A4	SEAL KIT Gear Housing		1	
-	0046	43024A7	REPAIR KIT Water Pump		1	
-	0047	43026Q06	REPAIR KIT Water Pump Impeller		1	[11]
-	0052	803489T1	REPAIR KIT Clutch/Cam		1	
-	0031	803496T2	BEARING/SEAL KIT Without Forward Bearing		1	

PART NOTES:

- [1] - Alternate part numbers:
79953A 2Service Part
79953K04MPP
79953Q04QS
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
SEAL AND BEARING KIT 803496T 2
- [3] - Alternate part numbers:
826134Service Part
826134QQS
826134TMPP
826134T 3Magnesium
8M0059344Bulk Pack
- [4] - SEAL AND BEARING KIT 803496T 2
- [5] - CLUTCH/CAM FOLLOWER REPAIR KIT 803489T 1
- [6] - COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
- [7] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06
SEAL AND BEARING KIT 803496T 2
- [8] - COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06
- [9] - Alternate part numbers:
43026Q02QS
43026T 2Service Part
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06

Gear Housing Driveshaft - 2.07:1 Gear Ratio

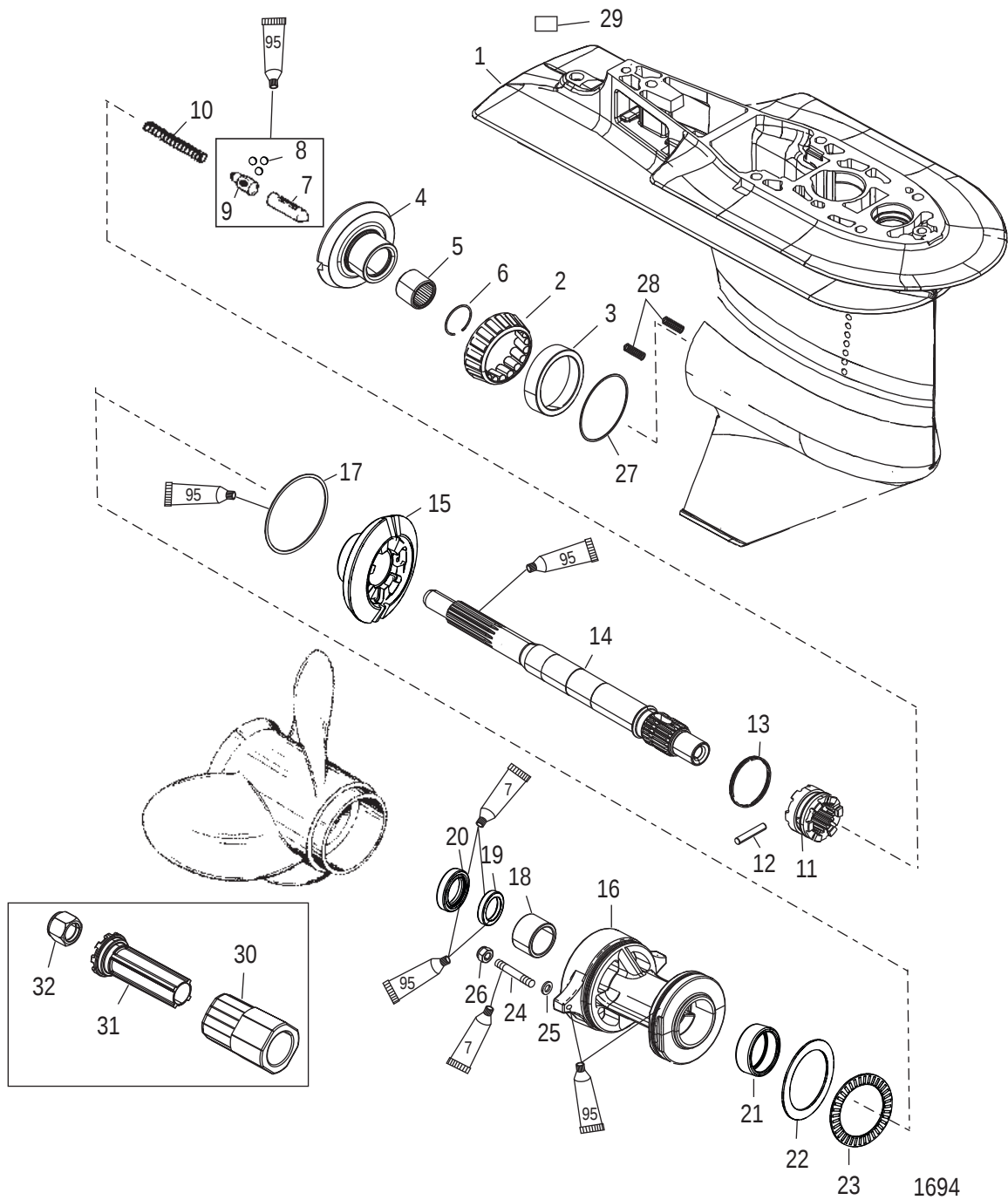


Gear Housing Driveshaft - 2.07:1 Gear Ratio

Gear Housing Driveshaft - 2.07:1 Gear Ratio

- [10] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
SEAL AND BEARING KIT 803496T 2
- [11] - Alternate part numbers:
 - 43026K06MPP
 - 43026Q06QS
 - 43026T11Service Part

Gear Housing Propeller Shaft - 2.07:1 Gear Ratio

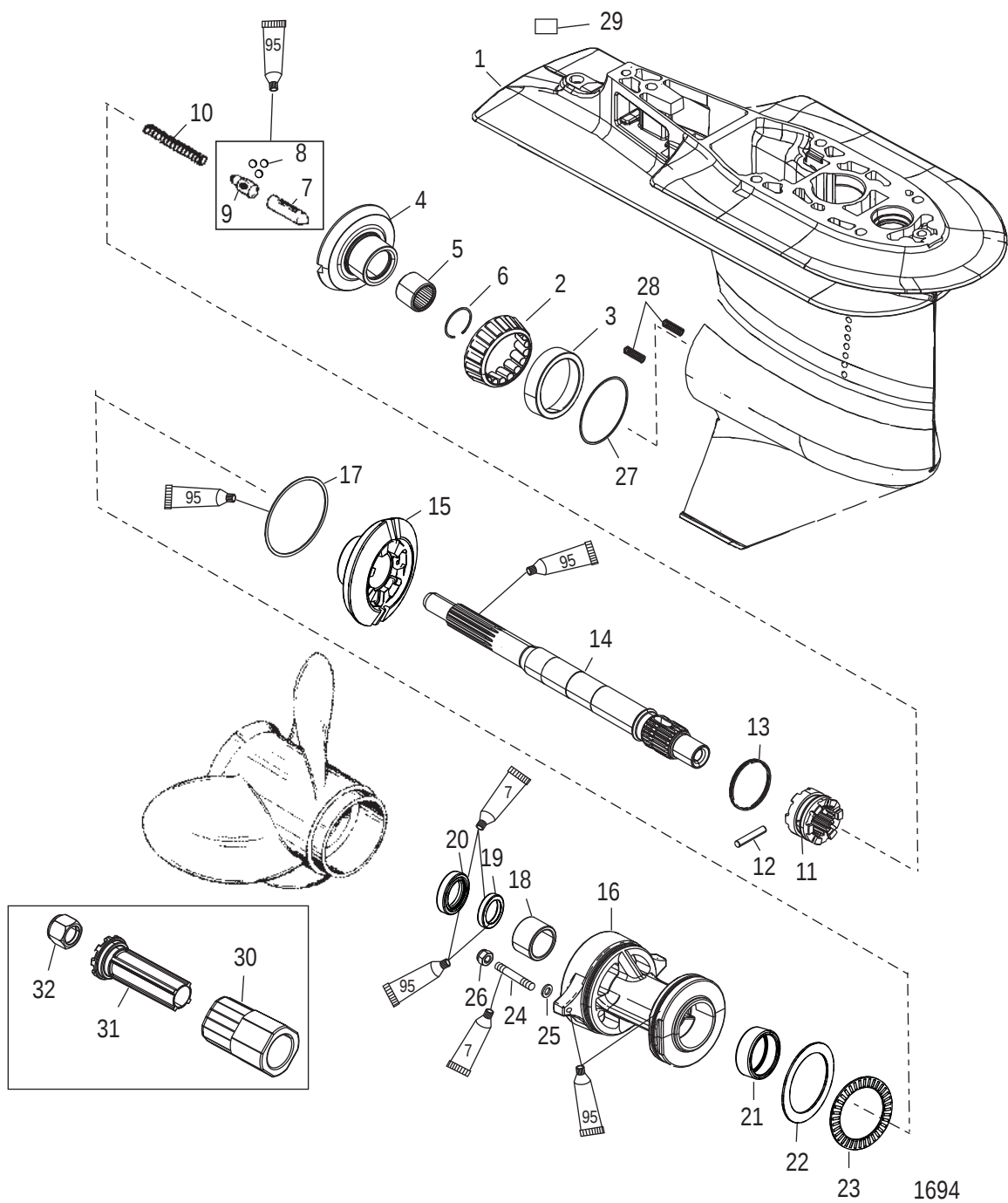


Gear Housing Propeller Shaft - 2.07:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011J33	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	Long	1	
-	1667	9011J35	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	X-Long	1	
1	1667	9011G59	GEAR HOUSING ASSEMBLY Basic		1	
2	0031	30894A1	BEARING SET Cup And Cone		1	
3		NSS	NOT SOLD SEPARATE Cup		1	
4	0043	881260A3	GEAR Forward - 29 Teeth		1	
5	0031	30895T	BEARING Needle		1	[1]
6	0053	856823	RING Retaining		1	
7	0000	850315A1	FOLLOWER KIT Cam		1	[2]
8	0030	44530	BALL		3	[2]
9		NSS	NOT SOLD SEPARATE Slide		1	[2]
10	0024	850327	SPRING		1	[2]
11	0052	850048T	CLUTCH		1	[2]
12	0017	8M0020941	PIN Cross		1	[2]
13	0024	30893	SPRING		1	[2]
14	0044	850308	PROPELLER SHAFT		1	
15	0043	850036T	GEAR Reverse - 29 Teeth		1	
16	0000	12596T2	CARRIER ASSEMBLY Bearing		1	
17	0025	861844	O-RING		1	[3]
18	0031	30956T	BEARING Needle		1	[1]
19	0026	70080	SEAL Oil Inner		1	[3]
20	0026	70081	SEAL Oil Outer		1	[3]
21	0031	12578T	BEARING Roller		1	[1]
22	0012	12577	THRUST WASHER		1	[1]
23	0031	12576	BEARING Thrust		1	[1]
24	0016	8M0034456	STUD (M8 X 1.25 X 48)		2	
25	0012	855941	WASHER (.323 x .590 x .112) Stainless Steel		2	
26	0011	401378	NUT (M8)		2	
27	0015	44491A1	SHIM SET		AR	[1]
28		NSS	NOT SOLD SEPARATE Insert		2	
29		NSS	NOT SOLD SEPARATE Decal-Gear Housing Pinion Identification		1	
30	0000	835257K9	FLO TORQUE III KIT		1	[4]
31		NSS	NOT SOLD SEPARATE Adapter		1	
32		NSS	NOT SOLD SEPARATE Lock Nut		1	
-		NS	NOT SHOWN See Accessory Guide-Propellers-For Appropriate Hardware. Thrust Washers/Nuts		1	
-	0026	43035A4	SEAL KIT Gear Housing		1	
-	0052	803489T1	REPAIR KIT Clutch/Cam		1	
-	0031	803496T2	BEARING/SEAL KIT Without Forward Bearing		1	

Gear Housing Propeller Shaft - 2.07:1 Gear Ratio

Gear Housing Propeller Shaft - 2.07:1 Gear Ratio



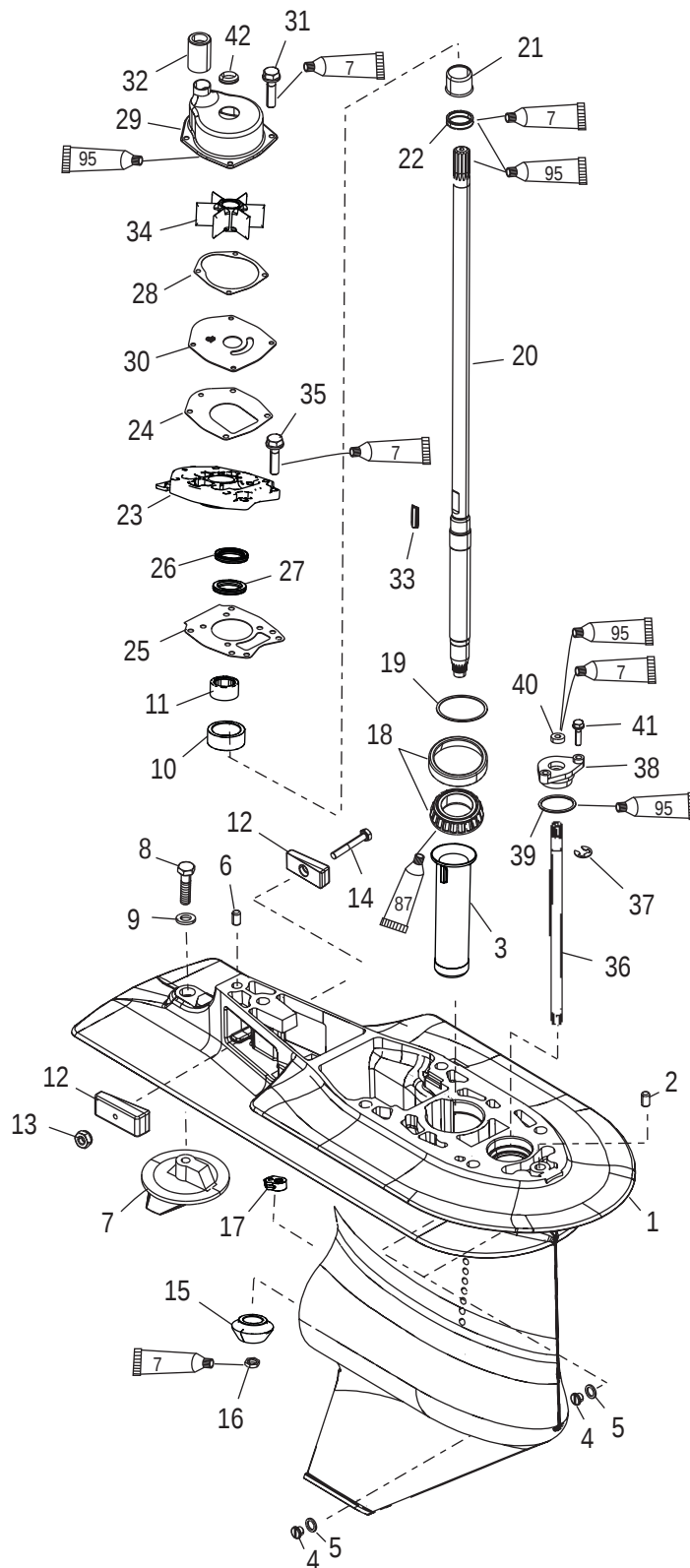
Gear Housing Propeller Shaft - 2.07:1 Gear Ratio

Gear Housing Propeller Shaft - 2.07:1 Gear Ratio

PART NOTES:

- [1] - SEAL AND BEARING KIT 803496T 2
- [2] - CLUTCH/CAM FOLLOWER REPAIR KIT 803489T 1
- [3] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
SEAL AND BEARING KIT 803496T 2
- [4] - Alternate part numbers:
835257K 9MPP
835257Q 9QS

Gear Housing Driveshaft - 2.33:1 Gear Ratio



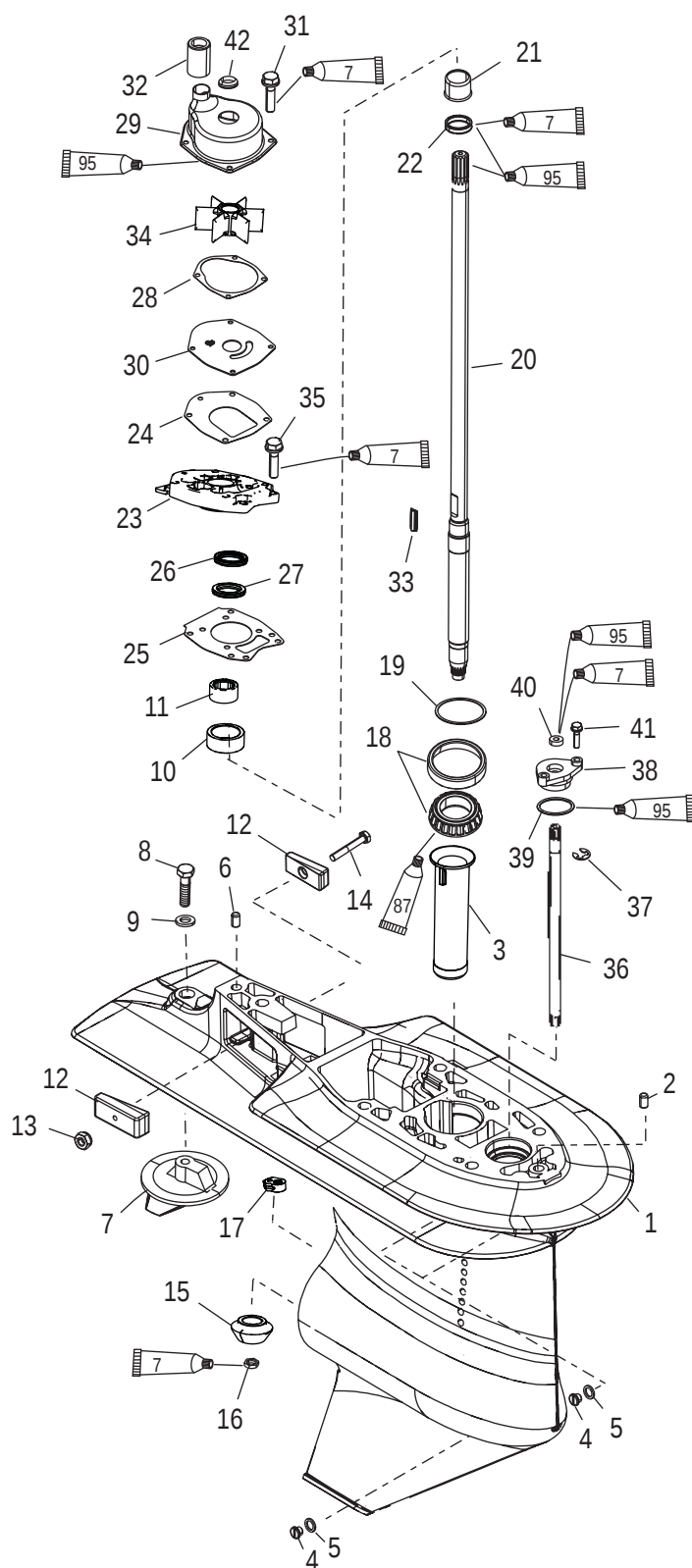
2152

Gear Housing Driveshaft - 2.33:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011J37	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	Long	1	
-	1667	9011J39	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	X-Long	1	
1	1667	9011G59	GEAR HOUSING ASSEMBLY Basic		1	
2	0017	43043	PIN Dowel - With Hole (.375 x .625) Front		1	
3	0000	43046	TUBE Oiler		1	
4	0010	79953Q04	SCREW KIT Drain		3	[1]
5	0026	830749	SEAL		3	[2]
6	0017	43044	PIN Dowel - Without Hole (.375 x .625) Rear		1	
7	0000	31640T07	TRIM TAB		1	
8	0010	825427	SCREW (.437-14 x 1.250) Stainless Steel		1	
9	0012	451761	WASHER (.453 x .812 x .105) Black Oxide		1	
10	0000	43040T1	CARRIER ASSEMBLY		1	
11		NSS	NOT SOLD SEPARATE Needle Bearing		1	
12	0097	826134Q	ANODE		2	[3]
13	0011	401386	NUT (M6) Stainless Steel		1	
14	0010	4000333	SCREW (M6 x 40)		1	
15		NSS	NOT SOLD SEPARATE Pinion Gear - 12 Teeth	Part of 43-882813A3	1	
16	0011	35921	NUT (.625-18)		1	[4]
17	0000	850307	CAM Shift Control		1	[5]
18	0031	883047A1	BEARING ASSEMBLY Tapered Roller		1	[4]
19	0015	44492A1	SHIM SET		AR	[4]
20	0045	888933A1	DRIVESHAFT ASSEMBLY	Long	1	
20	0045	888934A1	DRIVESHAFT ASSEMBLY	X-Long	1	
21	0000	42461A1	SLEEVE/RING KIT		1	
22		NSS	NOT SOLD SEPARATE Seal Ring		1	
23	0000	43055A4	COVER ASSEMBLY Water Pump		1	[6]
24	0027	430331	GASKET		1	[7]
25	0027	430472	GASKET		1	[2]
26	0026	43035	SEAL Oil Upper		1	[2]
27	0026	43036	SEAL Oil Lower		1	[2]
28	0027	8172771	GASKET		1	[7]
29	0000	817275A2	HOUSING KIT Upper Water Pump		1	[6]
30	0000	8172761	FACEPLATE		1	[8]
31	0010	82684430	SCREW (M6 x 30)		4	[6]
32	0000	430232	SEAL		1	[2]
33	0028	8M0032833	KEY		1	[8]
34	0047	43026T2	IMPELLER		1	[9]

Gear Housing Driveshaft - 2.33:1 Gear Ratio

Gear Housing Driveshaft - 2.33:1 Gear Ratio



2152

Gear Housing Driveshaft - 2.33:1 Gear Ratio

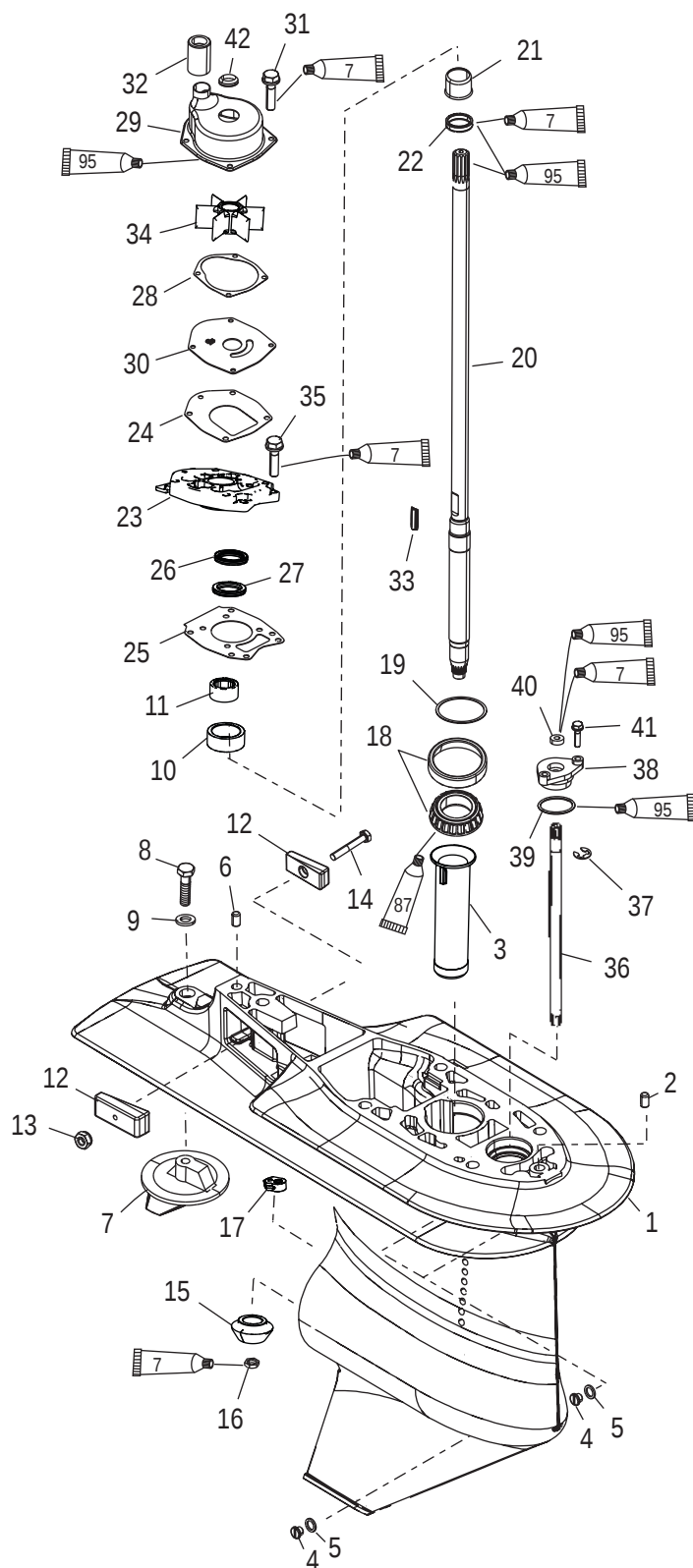
Gear Housing Driveshaft - 2.33:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0010	82684425	SCREW (M6 x 25)		6	
36	0000	853906A1	SHIFT SHAFT ASSEMBLY	Long	1	
36	0000	853908A1	SHIFT SHAFT ASSEMBLY	X-Long	1	
37	0053	29641	E RING		1	
38	0023	43052A4	BUSHING ASSEMBLY		1	
39	0025	457101	O-RING (1.424 x .103)		1	[10]
40	0026	8164641	SEAL Oil		1	[10]
41	0010	82684425	SCREW (M6 x 25)		2	
42	0026	861415	SEAL Face		1	
-	0026	43035A4	SEAL KIT Gear Housing		1	
-	0046	43024A7	REPAIR KIT Water Pump		1	
-	0047	43026Q06	REPAIR KIT Water Pump Impeller		1	[11]
-	0052	803489T1	REPAIR KIT Clutch/Cam		1	
-	0031	803496T2	BEARING/SEAL KIT Without Forward Bearing		1	

PART NOTES:

- [1] - Alternate part numbers:
79953A 2Service Part
79953K04MPP
79953Q04QS
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
SEAL AND BEARING KIT 803496T 2
- [3] - Alternate part numbers:
826134Service Part
826134QQS
826134TMPP
826134T 3Magnesium
8M0059344Bulk Pack
- [4] - SEAL AND BEARING KIT 803496T 2
- [5] - CLUTCH/CAM FOLLOWER REPAIR KIT 803489T 1
- [6] - COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
- [7] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06
SEAL AND BEARING KIT 803496T 2
- [8] - COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06
- [9] - Alternate part numbers:
43026Q02QS
43026T 2Service Part
COMPONENT OF WATER PUMP REPAIR KIT 43024A 7
IMPELLER REPAIR KIT 43026Q06

Gear Housing Driveshaft - 2.33:1 Gear Ratio



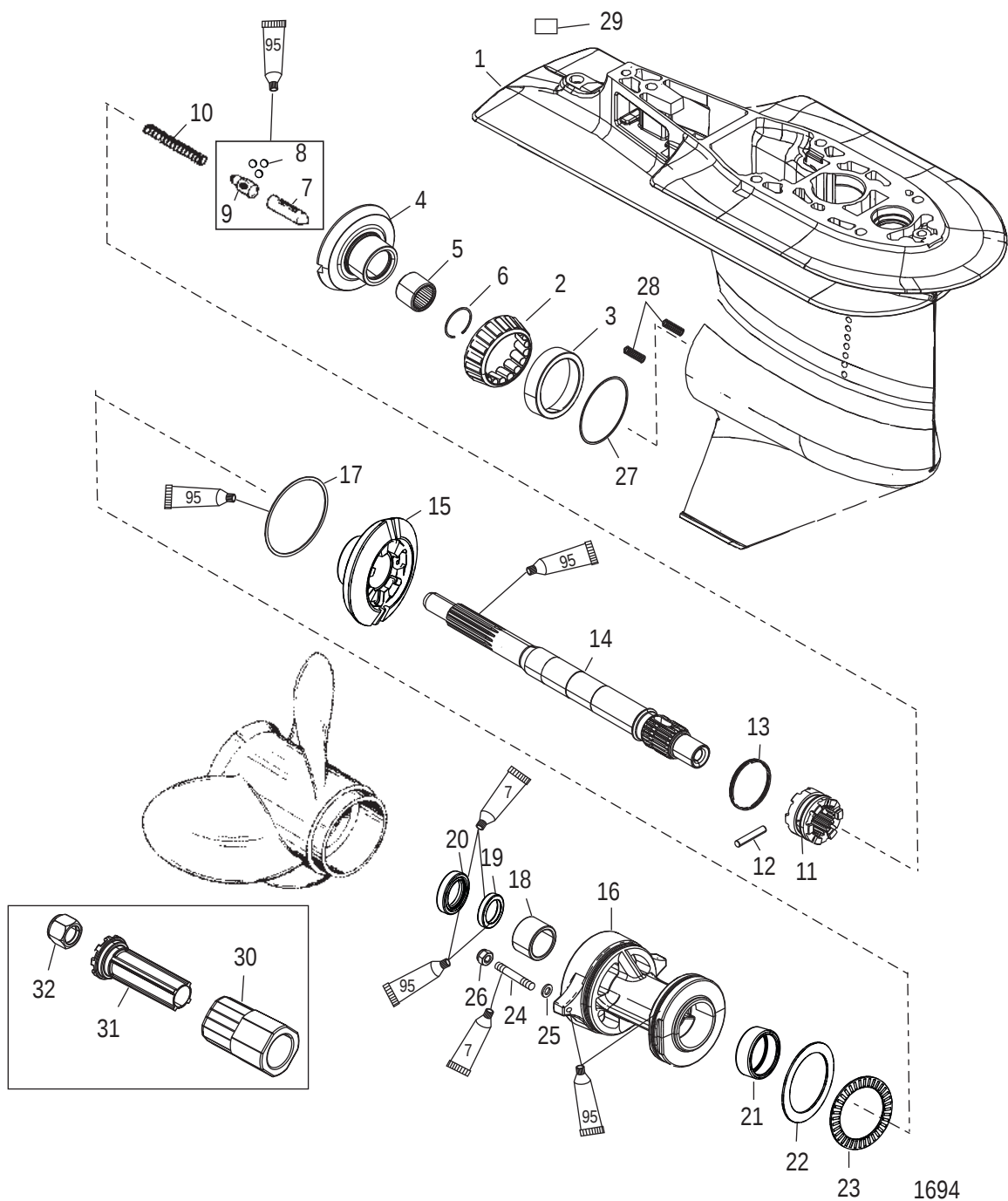
2152

Gear Housing Driveshaft - 2.33:1 Gear Ratio

Gear Housing Driveshaft - 2.33:1 Gear Ratio

- [10] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
SEAL AND BEARING KIT 803496T 2
- [11] - Alternate part numbers:
 - 43026K06MPP
 - 43026Q06QS
 - 43026T11Service Part

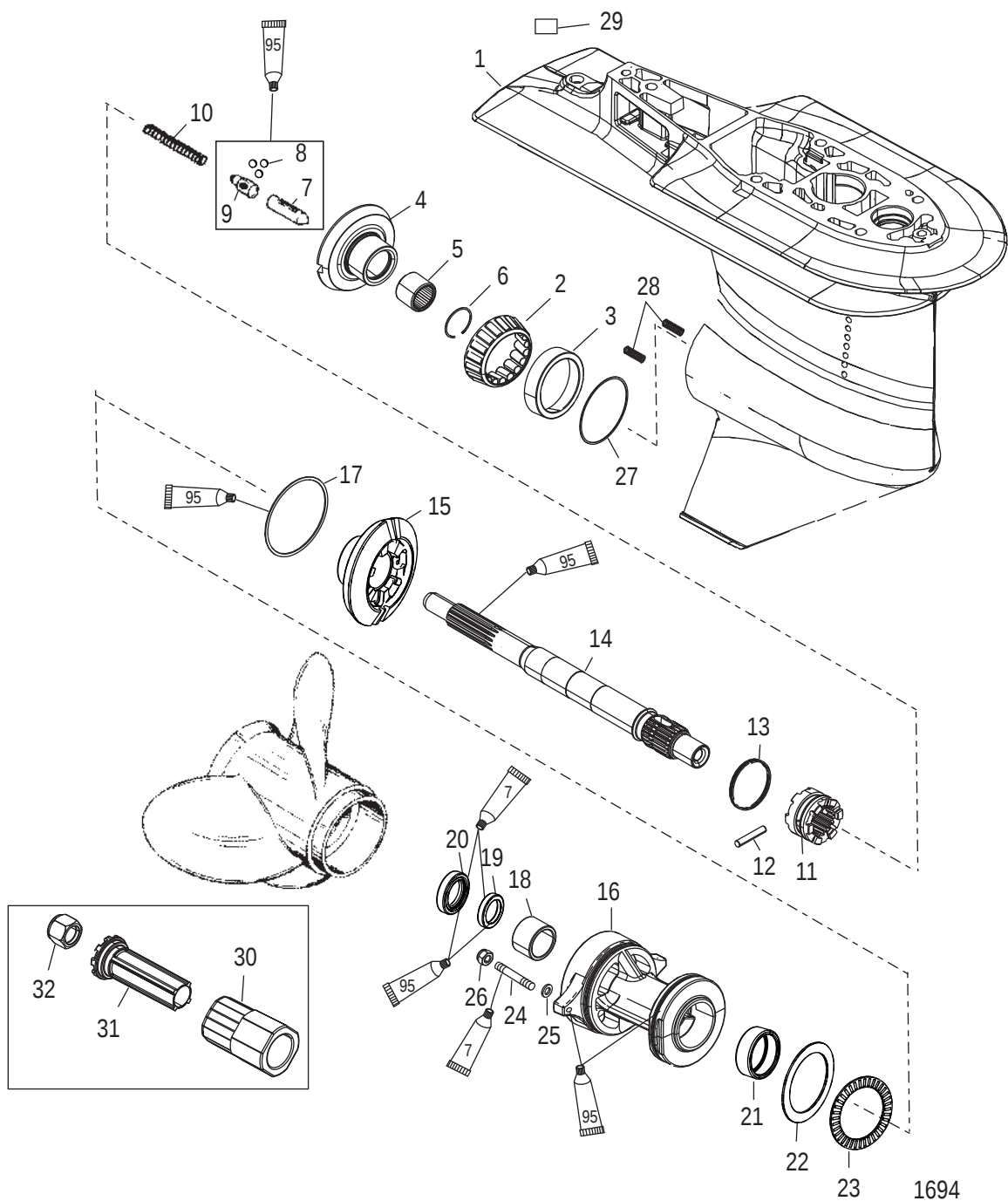
Gear Housing Propeller Shaft - 2.33:1 Gear Ratio



Gear Housing Propeller Shaft - 2.33:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011J37	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	Long	1	
-	1667	9011J39	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	X-Long	1	
1	1667	9011G59	GEAR HOUSING ASSEMBLY Basic		1	
2	0031	30894A1	BEARING SET Cup And Cone		1	
3		NSS	NOT SOLD SEPARATE Cup		1	
4	0043	882813A3	GEAR KIT Forward And Pinion 28 Teeth		1	
5	0031	30895T	BEARING Needle		1	[1]
6	0053	856823	RING Retaining		1	
7	0000	850315A1	FOLLOWER KIT Cam		1	[2]
8	0030	44530	BALL		3	[2]
9		NSS	NOT SOLD SEPARATE Slide		1	[2]
10	0024	850327	SPRING		1	[2]
11	0052	850048T	CLUTCH		1	[2]
12	0017	8M0020941	PIN Cross		1	[2]
13	0024	30893	SPRING		1	[2]
14	0044	850308	PROPELLER SHAFT		1	
15	0043	882814T	GEAR Reverse - 28 Teeth		1	
16	0000	12596T2	CARRIER ASSEMBLY Bearing		1	
17	0025	861844	O-RING		1	[3]
18	0031	30956T	BEARING Needle		1	[1]
19	0026	70080	SEAL Oil Inner		1	[3]
20	0026	70081	SEAL Oil Outer		1	[3]
21	0031	12578T	BEARING Roller		1	[1]
22	0012	12577	THRUST WASHER		1	[1]
23	0031	12576	BEARING Thrust		1	[1]
24	0016	8M0034456	STUD (M8 X 1.25 X 48)		2	
25	0012	855941	WASHER (.323 x .590 x .112) Stainless Steel		2	
26	0011	401378	NUT (M8)		2	
27	0015	44491A1	SHIM SET		AR	[1]
28		NSS	NOT SOLD SEPARATE Insert		2	
29		NSS	NOT SOLD SEPARATE Decal-Gear Housing Pinion Identification		1	
30	0000	835257K9	FLO TORQUE III KIT		1	[4]
31		NSS	NOT SOLD SEPARATE Adapter		1	
32		NSS	NOT SOLD SEPARATE Lock Nut		1	
-	0026	43035A4	SEAL KIT Gear Housing		1	
-	0052	803489T1	REPAIR KIT Clutch/Cam		1	
-	0031	803496T2	BEARING/SEAL KIT Without Forward Bearing		1	

Gear Housing Propeller Shaft - 2.33:1 Gear Ratio



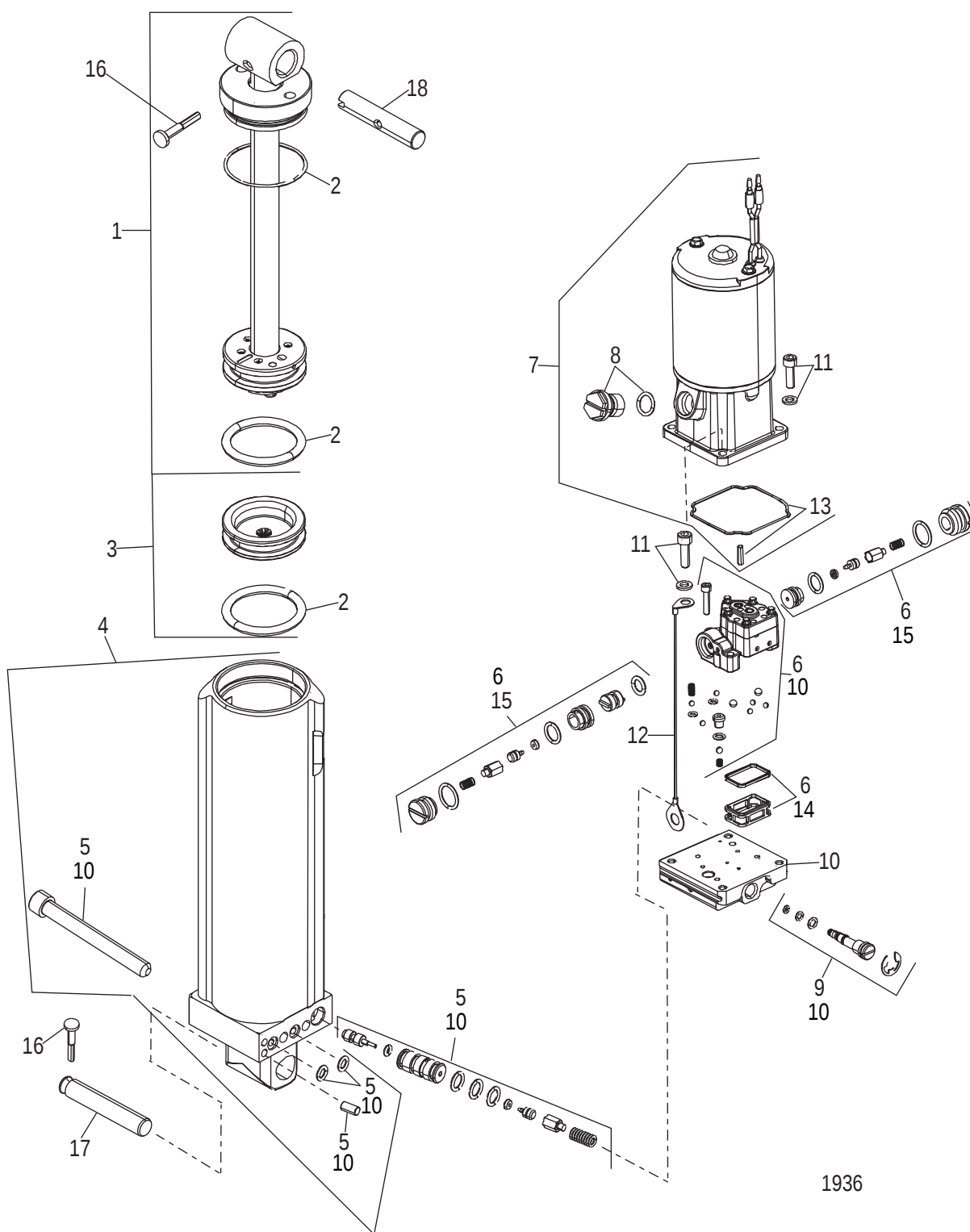
Gear Housing Propeller Shaft - 2.33:1 Gear Ratio

Gear Housing Propeller Shaft - 2.33:1 Gear Ratio

PART NOTES:

- [1] - SEAL AND BEARING KIT 803496T 2
- [2] - CLUTCH/CAM FOLLOWER REPAIR KIT 803489T 1
- [3] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A 4
SEAL AND BEARING KIT 803496T 2
- [4] - Alternate part numbers:
835257K 9MPP
835257Q 9QS

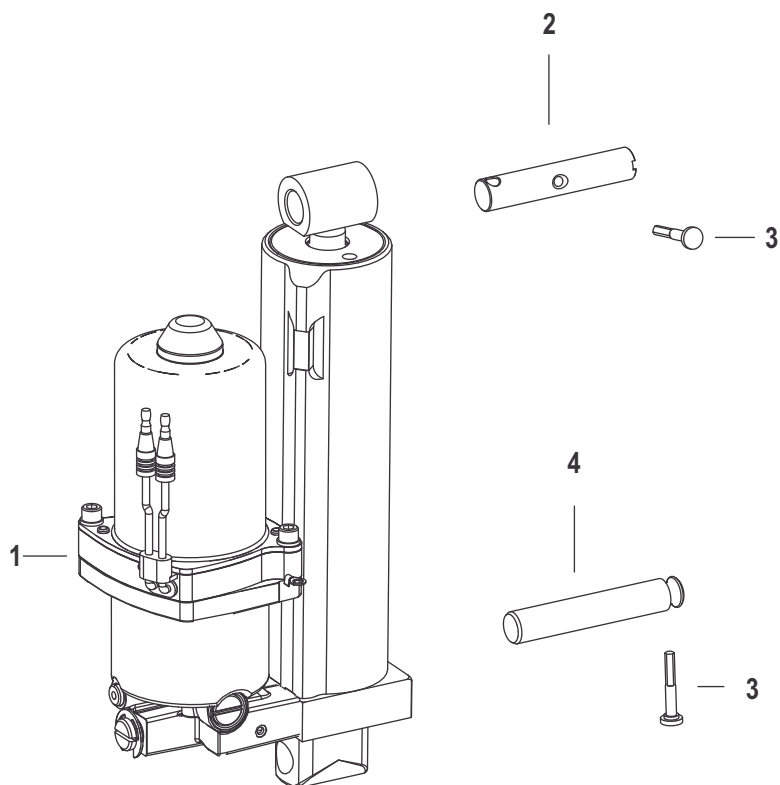
Power Trim Components 2B092562 and Below



Power Trim Components 2B092562 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	898447T01	PUMP ASSEMBLY Power Trim		1	
1	0000	8M0005542	SHOCK ROD KIT		1	
2	0025	893902A01	O-RING KIT		1	
3	0000	810776A1	PISTON ASSEMBLY Memory		1	
4	0000	893916A01	CYLINDER ASSEMBLY		1	
5	0000	893905A02	VALVE KIT		1	
6	0000	893906A02	PUMP ASSEMBLY		1	
7	0000	893907A02	MOTOR KIT		1	
8	0022	8134351	PLUG		1	
9	0000	893929A01	VALVE KIT Relief		1	
10	0000	893909A02	MANIFOLD KIT		1	
11	0010	809876A1	SCREW KIT Motor		1	
12	0000	88238A18	CABLE ASSEMBLY		1	
13	0000	809877A1	DRIVESHAFT/SEAL KIT		1	
14	0035	893912A02	FILTER KIT		1	
15	0000	893913A02	POPPET KIT		1	
-	0025	893914A02	O-RING KIT		1	
16	0017	821539	PIN Trilobe		2	
17	0017	818898	PIN Anchor		1	
18	0000	99625002	SHAFT		1	

Power Trim Assembly 2B092563 and Above



55143

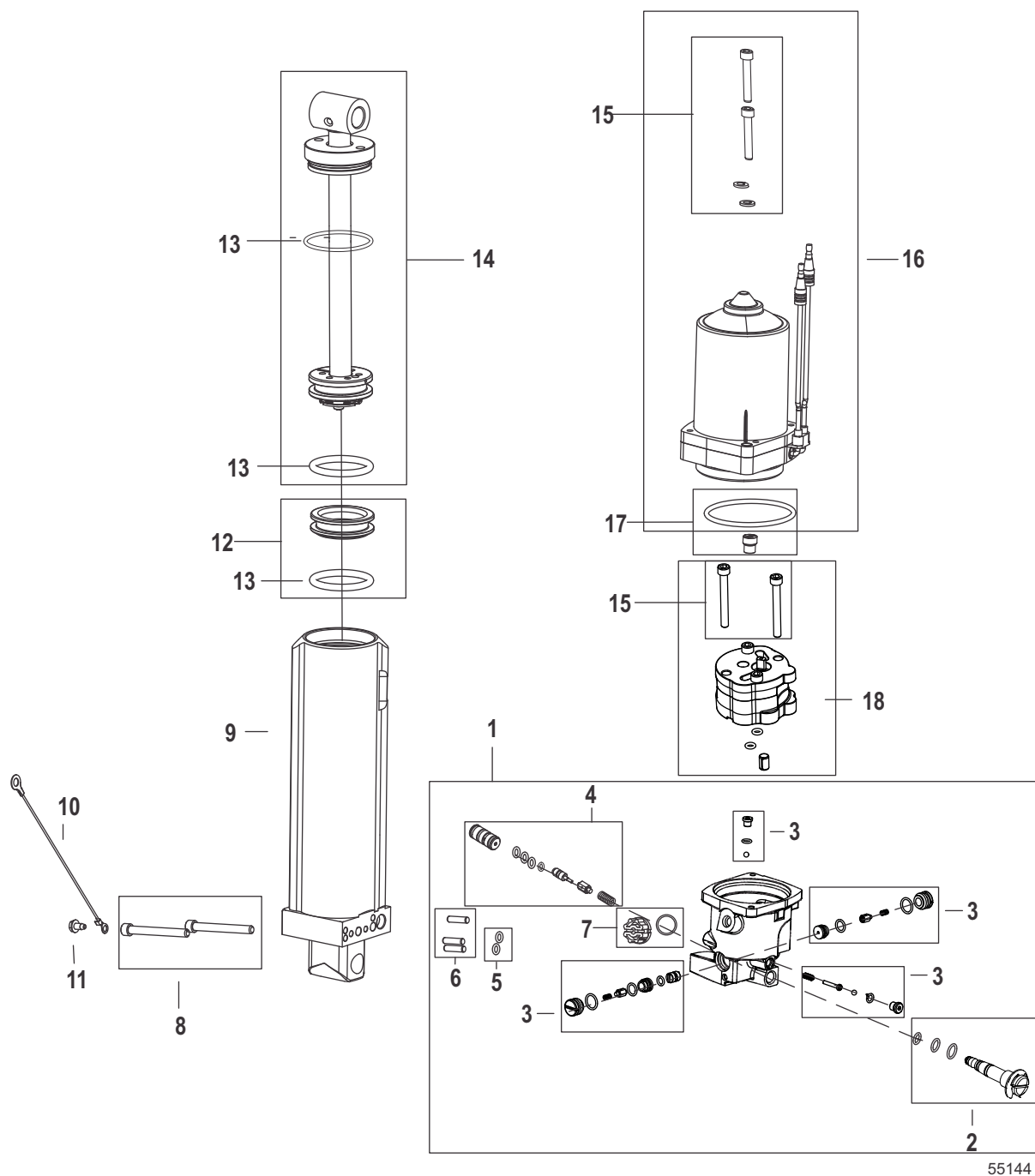
Cat.# 90-891837008

Power Trim Assembly 2B092563 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0090335	POWER TRIM ASSEMBLY Standard		1	
2	0017	8M0094357	PIN Shock Rod		1	
3	0017	821539	PIN Trilobe		2	
4	0017	818898	PIN Anchor		1	

Power Trim Assembly 2B092563 and Above

Power Trim Assembly - Components 2B092563 and Above



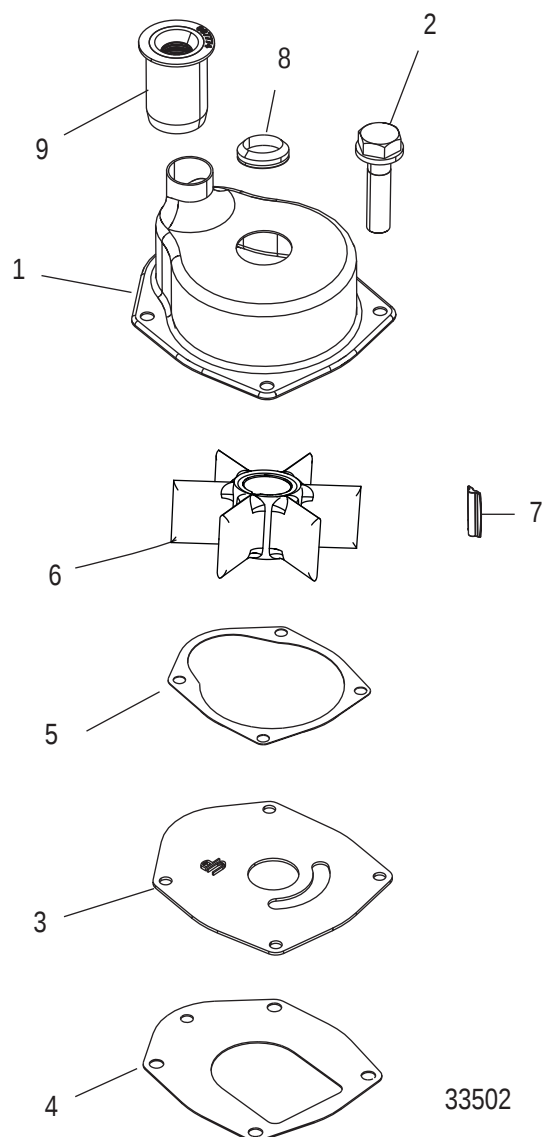
Power Trim Assembly - Components 2B092563 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0089943	MANIFOLD KIT		1	
2	0000	893929A01	VALVE KIT Relief		1	
3	0000	8M0089945	VALVE KIT		1	
4	0000	8M0090404	VALVE KIT Trim Limit		1	
5		833063	O-RING		2	[1]
6		8M0055260	DOWEL PINS		3	
7	0019	811613	PLUG ASSEMBLY		1	
8	0010	833047	SCREW (.250-20 x 2.250)		2	
9	0000	8M0089941	CYLINDER ASSEMBLY		1	
10	0000	88238A13	CABLE ASSEMBLY Ground		1	
11		8M6002690	SCREW		1	
12	0000	810776A1	PISTON ASSEMBLY Memory		1	
13	0025	893902A01	O-RING KIT		1	
14	0000	8M0089942	SHOCK ROD KIT		1	
15	0010	8M0089946	SCREW KIT Complete Trim		1	
16	0000	8M0089940	MOTOR KIT		1	
17	0000	8M0090403	COUPLING Drive		1	
18	0000	8M0089944	PUMP ASSEMBLY		1	
-	0025	8M0089947	O-RING KIT Power Trim		1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 891767A07

Water Pump Kit Jet



Water Pump Kit Jet

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	817275A2	HOUSING KIT Upper Water Pump		1	
2	0010	82684430	SCREW (M6 x 30)		4	
3	0000	8172761	FACEPLATE		1	
4	0027	430331	GASKET		1	
5	0027	8172771	GASKET		1	
6	0047	43026T2	IMPELLER		1	[1]
7	0028	8M0032833	KEY		1	
8	0026	861415	SEAL Face		1	
9	0000	430232	SEAL		1	

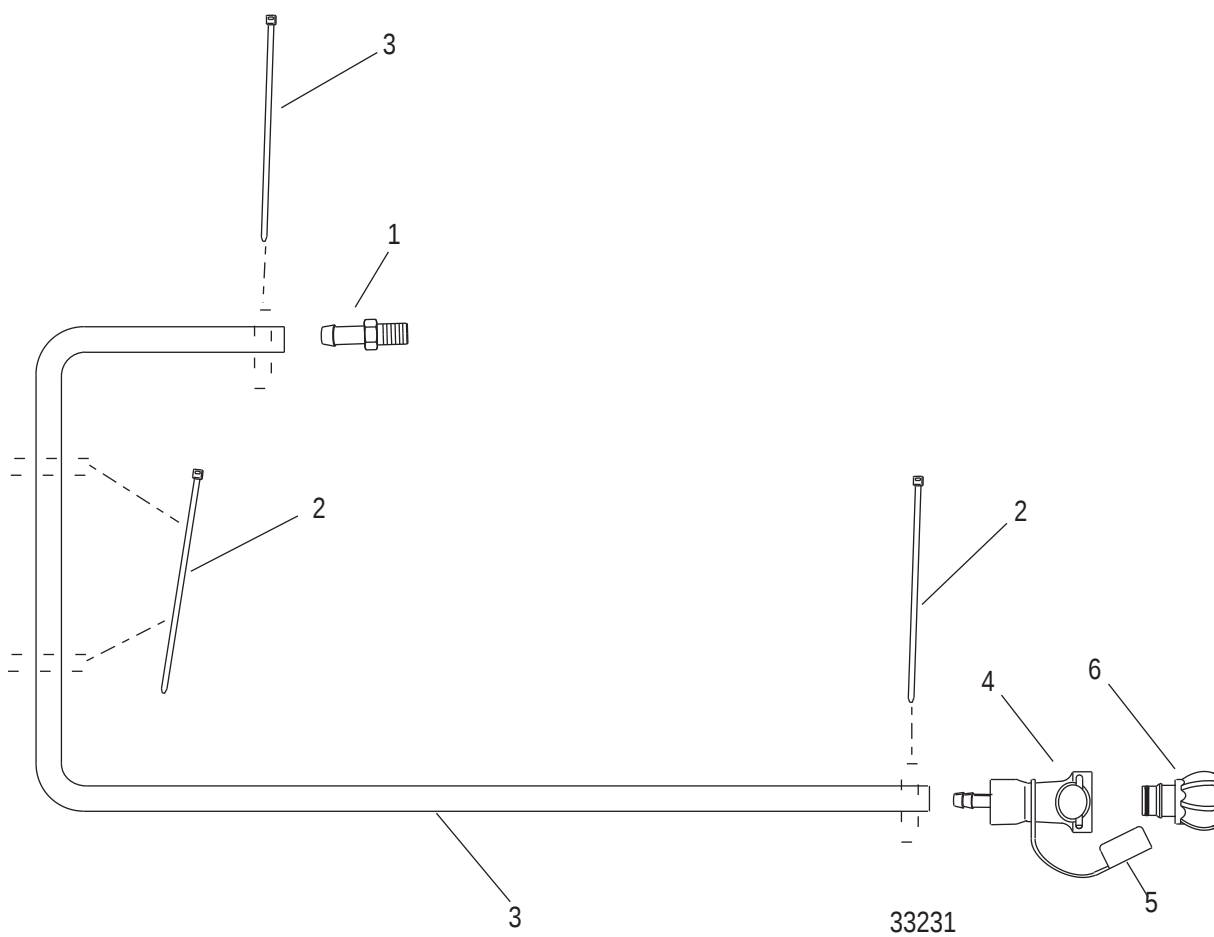
PART NOTES:

- [1] - Alternate part numbers:
- 43026Q02QS
- 43026T 2Service Part

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	858566A02	FLUSH KIT Coastal		1	
-	0000	881879A22	SENSOR KIT Pitot		1	
-	0032	892156A01	HOSE ASSEMBLY Water Pressure		1	
-	0000	891777A01	SENDER KIT Trim Digital		1	
-	0000	821400A2	SENDER KIT Power Trim Analog		1	
-	1257	8742A25	TANK ASSEMBLY Oil		1	
-	0025	892071	RING Seal		1	
-	0084	859244T1	HARNESS ASSEMBLY Digital Adaptor		1	
-	0087	887979A2	SWITCH KIT Tilt Limit		1	
-	0000	896648A09	STEERING HANDLE KIT		1	
-	0084	12649T11	HARNESS ASSEMBLY		1	

Coastal Flush Kit 858566A02



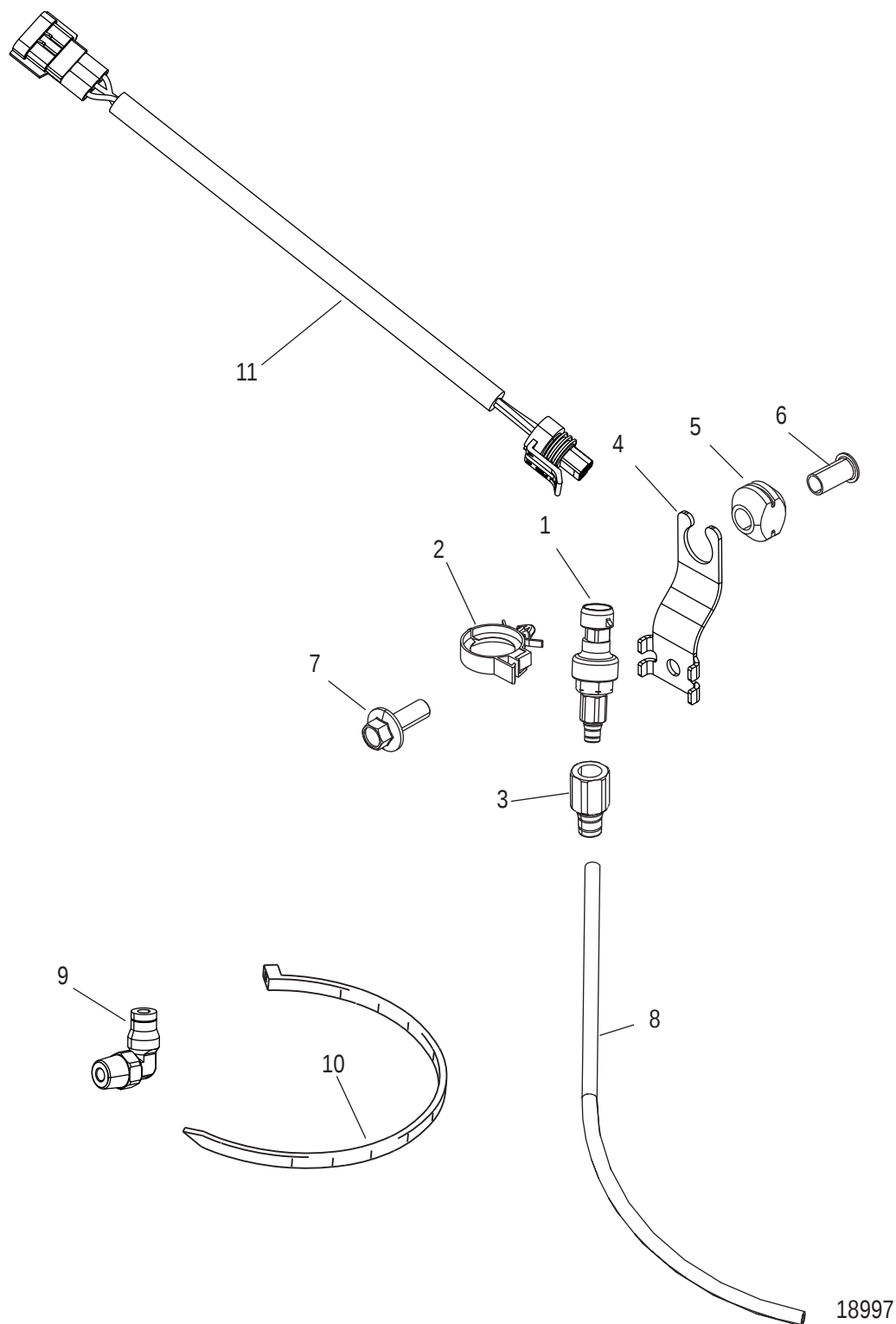
Cat.# 90-891837008

Coastal Flush Kit 858566A02

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	858566A02	FLUSH KIT Coastal		1	
1	0022	835454001	FITTING		1	
2	0054	816311T	TIE STRAP (8.00 Inches)		4	
3	0032	830757130	TUBING (.312) (70.00 Inches Bulk)		1	
4	0022	857176	COUPLING BODY		1	
5	0019	858240	CAP		1	
6	0022	857175	COUPLING INSERT		1	

Coastal Flush Kit 858566A02

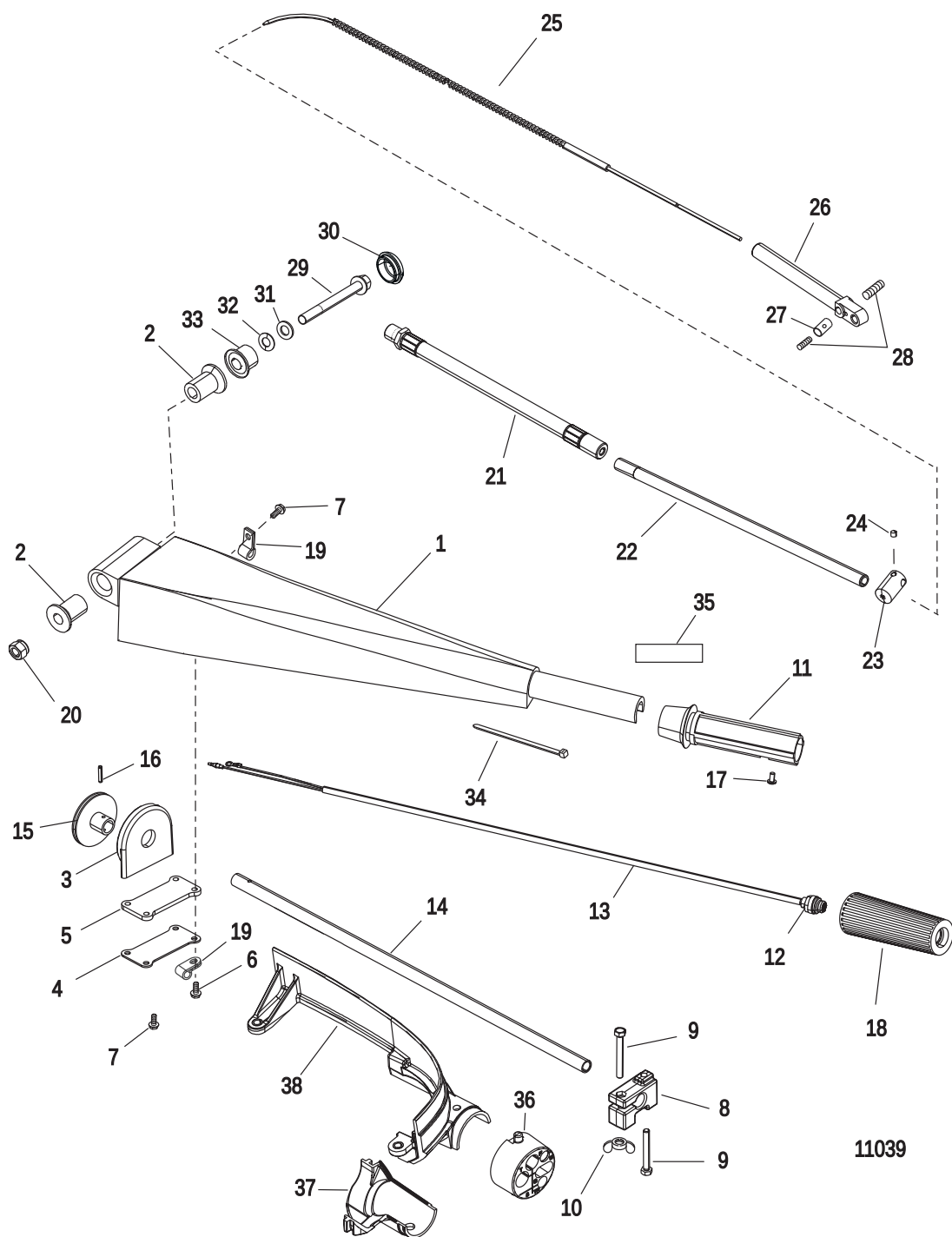
Pitot Sensor Kit 881879A22



Pitot Sensor Kit 881879A22

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	881879A22	SENSOR KIT Pitot With Adapter Harness		1	
-	0000	881879T25	SENSOR ASSEMBLY Pitot		1	
1	0000	881879011	SENSOR Pressure (0 - 100 PSI)		1	
2	0054	883066	CLIP (.865)		1	
3	0022	892403	FITTING		1	
4		NSS	NOT SOLD SEPARATE Bracket		1	
5	0025	818967	GROMMET		1	
6	0023	818968	BUSHING		1	
7	0010	82130025	SCREW (M6 x 25)		1	
8	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 40.00 Inch Length		1	
9	0022	840908	FITTING		1	
10	0054	816311T	TIE STRAP (8.00 Inches)		1	
11	0084	897485A01	HARNESS ASSEMBLY Adapter		1	

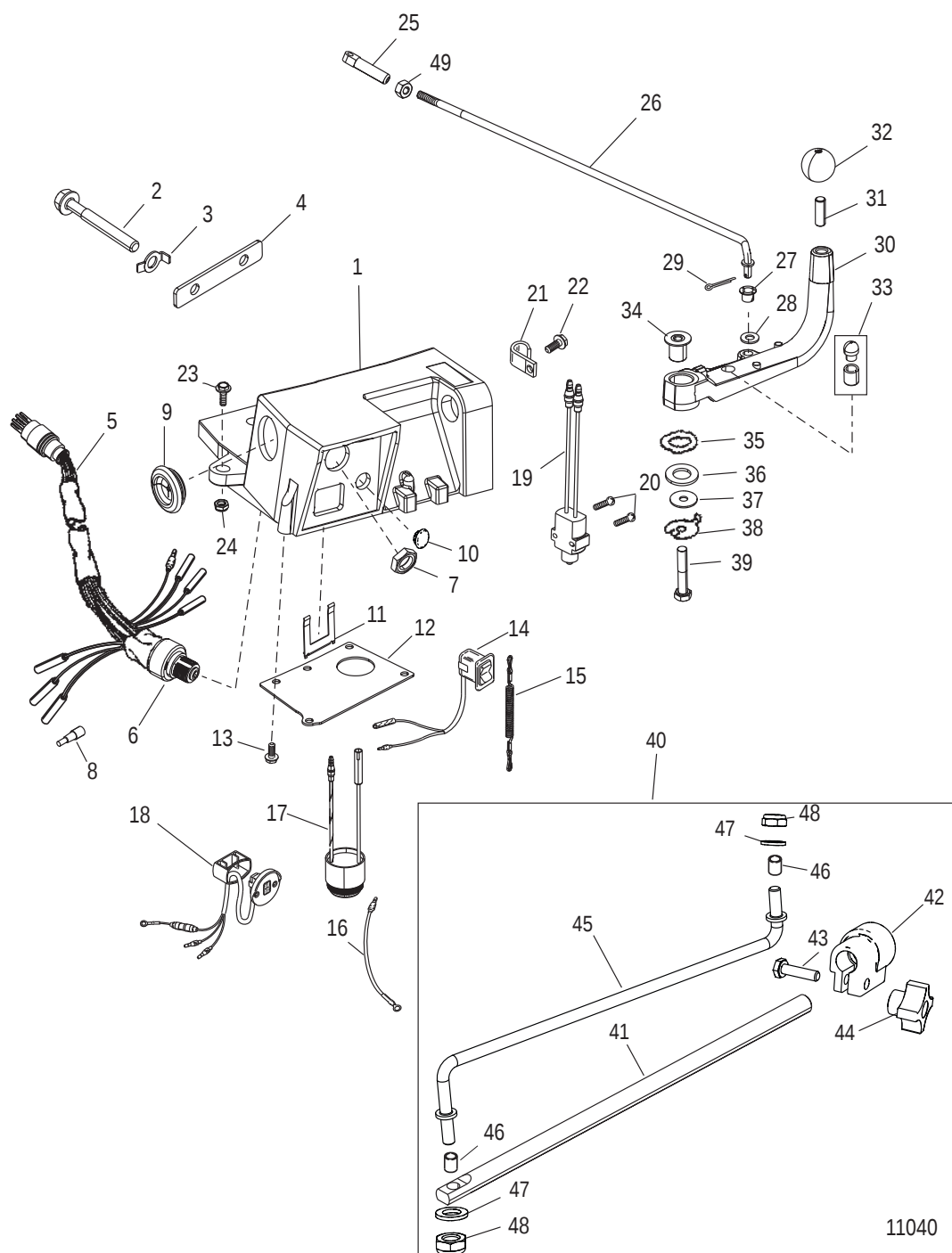
Steering Handle Kit 896648A09



Steering Handle Kit 896648A09

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	896648A09	STEERING HANDLE KIT		1	
1	0000	12020A3	HANDLE ASSEMBLY Steering Arm		1	
NS	0022	74036	FITTING Grease		1	
2	0023	42992T02	BUSHING		2	
3	0000	48414	HOUSING		1	
4	0000	48519	PLATE		1	
5	0027	48518	GASKET		1	
6	0010	878609	SCREW (#10-16 x .600)		1	
7	0010	878608	SCREW (#10-16 x .500)		4	
8	0054	889729	CLAMP		1	
9	0010	40007112	SCREW (M5 x 40)		2	
10	0011	816874	WING NUT (#10-32)		1	
11	0087	823609A15	SWITCH KIT Stop - Throttle Handle		1	
12	0087	823609A5	SWITCH ASSEMBLY Stop		1	
13		NSS	NOT SOLD SEPARATE Insulator		1	
14	0000	12018A4	TUBE ASSEMBLY Throttle		1	
15		NSS	NOT SOLD SEPARATE Drive Wheel		1	
16		NSS	NOT SOLD SEPARATE Roll Pin		1	
17	0010	62568	SCREW (#10-16 x .375)		1	
18	0000	99589003	GRIP		1	
19	0054	648552	CLIP		2	
20	0011	40140	NUT (M10)		1	
21	0000	8885241	CONDUIT (9.03 Inches)		1	
22	0000	895665	GUIDE TUBE		1	
23	0000	89578	BARREL Throttle Actuator		1	
24	0010	824081	SET SCREW (#10-32)		1	
25	0000	12019003	CABLE ASSEMBLY		1	
26	0000	43433	GUIDE Cable		1	
27	0000	20007	ANCHOR Cable End		1	
28	0010	20518	SET SCREW (#8-32)		2	
29	0010	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel		1	
30	0000	48416T	CAP		1	
31	0012	4002319	WASHER		1	
32	0012	12024	WASHER (.402 x .787 x .039 Bellevi)		1	
33	0023	146011	SPACER		1	
34	0054	816311T	TIE STRAP (8.00 Inches)		AR	
35		NSS	NOT SOLD SEPARATE Decal-Throttle		1	
36	0025	896641	GROMMET Hose Cable		1	
37	0000	8M0008289	BRACKET		1	
38	0000	8M0000484	CLAMP Lower		1	

Steering Handle Kit Components 896648A09

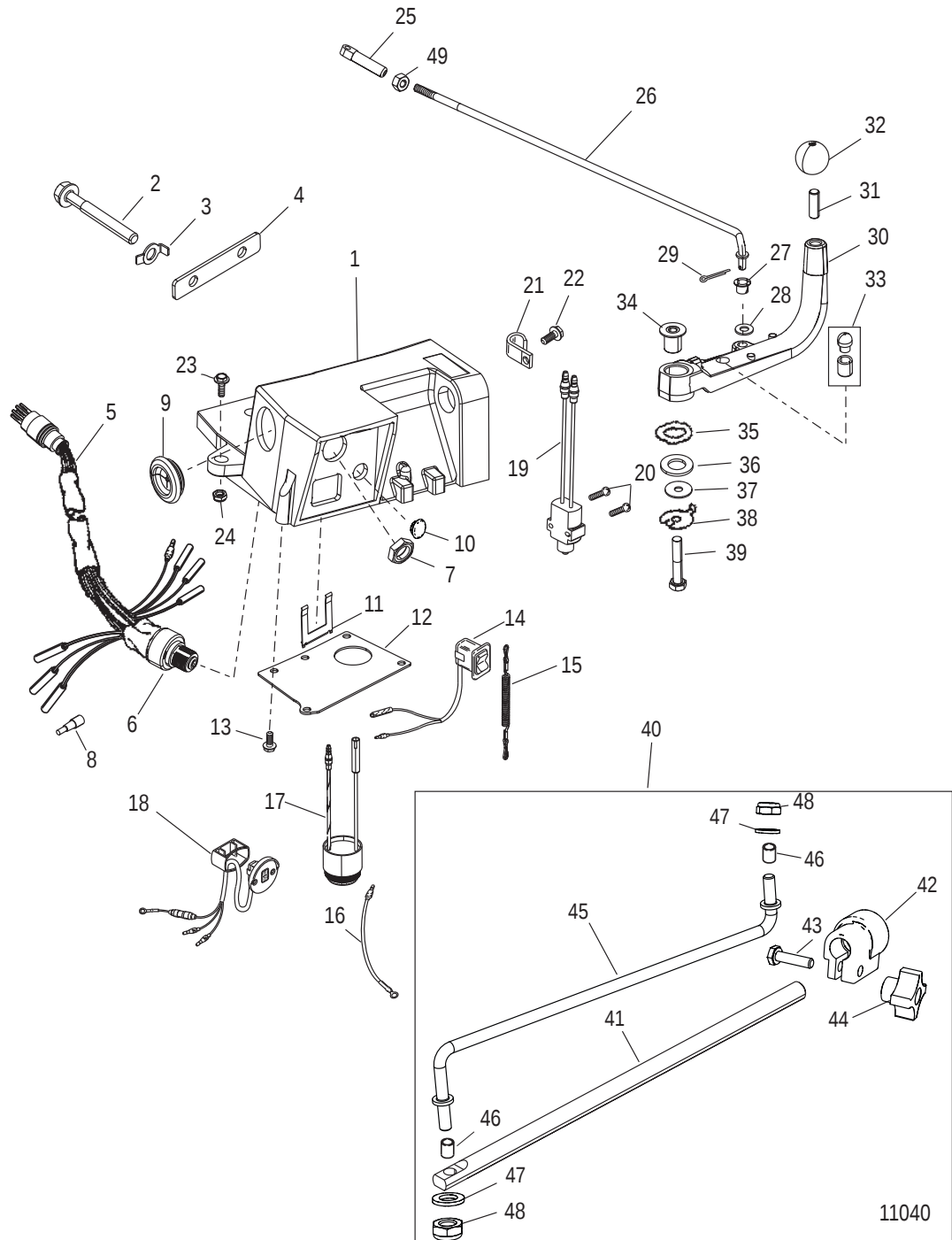


Steering Handle Kit Components 896648A09

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	896648A09	STEERING HANDLE KIT		1	
1	0000	816366T08	HANDLE Bracket		1	
2	0010	881261	SCREW (.313-24 x 3.50)		2	
3	0014	42981	TAB WASHER		2	
4	0000	822263	SPACER		1	
5	0084	12649T11	HARNESS ASSEMBLY		1	
6	0087	88107A5	SWITCH KIT Key With Keys	For Replacement Key - Order 89491--1 Thru 89491-12 - See Key Chart - Ignition Switch Section	1	
7	0011	879755	NUT Special - Black Nylon		1	
8	0000	13541	PLUG Male		1	
9	0000	121051	GROMMET		1	
10	0019	889730	PLUG		1	
11	0000	8M0032846	RETAINER Brass		1	
12	0000	8158041	COVER		1	
13	0010	878608	SCREW (#10-16 x .500)		5	
14	0087	11083A4	SWITCH ASSEMBLY Stop		1	
15	0000	15920Q54	LANYARD ASSEMBLY	Quicksilver Brand	1	[1]
15	0000	15920T54	LANYARD ASSEMBLY	Mercury Brand	1	[1]
16	0084	11149A3	CABLE ASSEMBLY		1	
17	0000	889528T01	HORN ASSEMBLY		1	
18	0087	18286A19	SWITCH KIT Trim (25.00 Feet)		1	
19	0087	8M0033667	SWITCH		1	
20	0010	12110	SCREW (#6-32 x .750)		2	
21	0054	648551	CLAMP		1	
22	0010	878608	SCREW (#10-16 x .500)		1	
23	0010	849838	SCREW (.375-24 x 1.250)		1	
24	0011	826709113	NUT (.375-24) Stainless Steel		1	
25	0000	48419T01	ROD END (2.66 Inches)		1	
26	0000	896640	ROD Shift		1	
27	0023	26856	BUSHING		1	
28	0012	35950	WASHER (.273 x .437 x .031) Stainless Steel		1	
29	0018	25191	COTTER PIN		1	
30	0000	8M0033001	LEVER		1	
31	0016	58152	STUD (.375-24 x 1.125)		1	
32	0000	98530	KNOB		1	
33	0000	12016A2	DETENT/SPRING KIT		1	
34	0023	8159831	BUSHING		1	
35	0012	823970	WASHER		1	
36	0012	824610	WASHER Plastic		1	
37	0012	814803	WASHER		1	
38	0014	8158051	TAB WASHER		1	
39	0010	4000357	SCREW (M8 x 45)		1	
40	0056	52148A08	CO PILOT ASSEMBLY		1	
41	0000	52148002	PILOT ROD (15.00 Inches)		1	

Steering Handle Kit Components 896648A09

Steering Handle Kit Components 896648A09



Steering Handle Kit Components 896648A09

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42	0011	52155A1	NUT ASSEMBLY		1	
43	0010	36137	SCREW (.250-28 x 1.00)		1	
44	0000	821621	KNOB Prong		1	
45	0000	873491	ROD Link		1	
46	0023	26841	BUSHING		2	
47	0012	70132	WASHER (.323 x .563 x .063) Stainless Steel		2	
48	0011	826709111	NUT (.312-24) Stainless Steel		2	
49	0011	64015	NUT (.250-20)		1	

PART NOTES:

- [1] - Alternate part numbers:
15920Q54QS
15920T54MPP

Cat.# 90-891837008

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0091	896661	TOOL Fuel Filter		1	
-	0091	899883A08	TEST TOOL Direct Injector		1	

Tools

Engine Overhaul Gasket Set Components

Engine Overhaul Gasket Set Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	879855A04	GASKET SET Powerhead		1	
0	0021	857005A1	DIAPHRAGM KIT Fuel Pump		1	
0		NSS	NOT SOLD SEPARATE Diaphragm		2	
0		NSS	NOT SOLD SEPARATE Retainer		2	
0		NSS	NOT SOLD SEPARATE Spring		1	
0		NSS	NOT SOLD SEPARATE Cap		1	
0		NSS	NOT SOLD SEPARATE Spring-Boost		1	
0		NSS	NOT SOLD SEPARATE Cap-Spring End		1	
0		NSS	NOT SOLD SEPARATE Gasket-Boost		1	
0		NSS	NOT SOLD SEPARATE Gasket-Pulse		1	
0	0027	987691	GASKET Fuel Pump		1	
0	0027	430075	GASKET Cylinder Block		1	
0	0026	419533	SEAL Oil Lower End Cap		1	
0	0025	89224	O-RING Lower End Cap		1	
0	0027	879840	GASKET Reed Adaptor Plate		1	
0	0027	879843	GASKET Cover		1	
0	0027	880122	GASKET Reed Block		3	
0	0025	896699	O-RING (1.78 mm x .08 mm) Temperature Sensor		2	
0	0000	812887002	DIAPHRAGM Poppet		1	
0	0027	879855001	GASKET Thermostat and Poppet Cover		1	
0	0027	62386001	GASKET Thermostat		1	
0	0025	35126	O-RING (.859 x .139) Crankshaft-Lower		1	
0	0026	879635	SEAL Oil Crankshaft-Top		1	
0	0000	891956	SEAL Cylinder Block		2	

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
10208083	OPERATION MANUAL 75-125 Optimax	2	-	10208090	OPERATION MANUAL 75-125 Optimax	2	-
10259081	OPERATION MANUAL Jet 80 Optimax	2	-	10259090	OPERATION MANUAL Jet 80 Optimax	2	-
11083A4	SWITCH ASSEMBLY Stop	108	14	11149A3	CABLE ASSEMBLY	108	16
11289	SPACER	64	8	113161	NUT	40	18
113161	NUT	42	18	12016A2	DETENT/SPRING KIT	108	33
12018A4	TUBE ASSEMBLY Throttle	106	14	12019003	CABLE ASSEMBLY	106	25
12020A3	HANDLE ASSEMBLY Steering Arm	106	1	12024	WASHER (.402 x .787 x .039 Bellevi)	106	32
12092A3	SPACER KIT	70	22	121051	GROMMET	108	9
12110	SCREW (#6-32 x .750)	108	20	12576	BEARING Thrust	78	23
12576	BEARING Thrust	88	23	12577	THRUST WASHER	78	22
12577	THRUST WASHER	88	22	12578T	BEARING Roller	78	21
12578T	BEARING Roller	88	21	12596T2	CARRIER ASSEMBLY Bearing	78	16
12596T2	CARRIER ASSEMBLY Bearing	88	16	12602002	GROMMET	64	20
12649T11	HARNESS ASSEMBLY	100	-	12649T11	HARNESS ASSEMBLY	108	5
13540	CAP Female	20	-	13541	PLUG Male	20	-
13541	PLUG Male	108	8	14360T74	PUMP ASSEMBLY Fuel	30	1
144303	BASE	30	11	146011	SPACER	106	33
14868	FITTING	48	8	15133	FITTING	24	20
15920Q54	LANYARD ASSEMBLY	108	15	15920T54	LANYARD ASSEMBLY	108	15
18286A19	SWITCH KIT Trim (25.00 Feet)	108	18	185981	PLUG Pipe (.375-18)	56	8
185981	PLUG Pipe (.375-18)	56	16	19299A1	VENT ASSEMBLY	40	2
19299A1	VENT ASSEMBLY	42	2	19812T03	BRACKET ASSEMBLY	6	19
1993716	SCREW (M6 x 16)	6	13	1993716	SCREW (M6 x 16)	28	19
20007	ANCHOR Cable End	106	27	20518	SET SCREW (#8-32)	106	28
22740	CLIP	68	27	23784	PIN Dowel	64	2
25191	COTTER PIN	108	29	26318	O-RING	40	16
26318	O-RING	42	16	26841	BUSHING	110	46
26856	BUSHING	108	27	26993	LOCKWASHER (.312)	22	11
26996	LOCKWASHER (#10) Stainless Steel	66	23	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	68	11
28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	70	20	291112	FITTING	46	7
29245	WASHER (.281 x .500 x .060) Stainless Steel	10	3	29245	WASHER (.281 x .500 x .060) Stainless Steel	14	3
29245	WASHER (.281 x .500 x .060) Stainless Steel	68	26	29641	E RING	74	37
29641	E RING	84	37	30893	SPRING	78	13
30893	SPRING	88	13	30894A1	BEARING SET Cup And Cone	78	2
30894A1	BEARING SET Cup And Cone	88	2	30895T	BEARING Needle	78	5
30895T	BEARING Needle	88	5	30956T	BEARING Needle	78	18
30956T	BEARING Needle	88	18	31640T07	TRIM TAB	72	7
31640T07	TRIM TAB	82	7	33504	O-RING	66	4
335891	BUSHING	6	9	35126	O-RING (.859 x .139)	62	6
35126	O-RING (.859 x .139) Crankshaft-Lower	114	0	35459	WASHER	26	11
35459	WASHER	52	6	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	28	23
35521	NUT	70	16	35921	NUT (.625-18)	72	16
35921	NUT (.625-18)	82	16	35950	WASHER (.273 x .437 x .031) Stainless Steel	108	28
36001	WASHER	52	36	36137	SCREW (.250-28 x 1.00)	110	43
36382	FITTING (.250-18 x .62) Brass	56	7	37828	WASHER (.390 x .625 x .062) Stainless Steel	66	13
38565	FITTING (.375-18)	24	11	39519	CUP	6	22
40001134	SCREW (M8 x 25)	52	3	4000330	SCREW (M6 x 25)	68	25
4000333	SCREW (M6 x 40)	28	24	4000333	SCREW (M6 x 40)	72	14
4000333	SCREW (M6 x 40)	82	14	4000357	SCREW (M8 x 45)	108	39
4000382	SCREW (M10 x 60)	24	34	40007112	SCREW (M5 x 40)	106	9
40011107	SCREW (M5 x 16) Stainless Steel	56	26	40011131	SCREW (M6 x 35) Stainless Steel	26	7
40011151	SCREW (M8 x 35) Stainless Steel	64	12	40011151	SCREW (M8 x 35) Stainless Steel	64	27
40011154	SCREW (M8 x 50) Stainless Steel	6	23	40011158	SCREW (M8 x 70) Stainless Steel	64	28
400211	NUT (M5) Stainless Steel	22	10	400212	NUT (M6) Stainless Steel	26	8
400213	NUT (M8) Stainless Steel	10	26	400213	NUT (M8) Stainless Steel	12	34
400213	NUT (M8) Stainless Steel	14	26	400213	NUT (M8) Stainless Steel	16	34
400213	NUT (M8) Stainless Steel	22	12	4002316	WASHER (6.60 X 17.0 X 1.5SS)	60	21
4002318	WASHER	18	33	4002318	WASHER	40	20
4002318	WASHER	42	20	4002318	WASHER	50	8
4002319	WASHER	8	7	4002319	WASHER	68	22
4002319	WASHER	106	31	400255	LOCKWASHER (M5)	22	9

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
4006731	SCREW (M6 x 16)	26	10	4007180	SCREW (M10 x 45)	26	5
4007420	SCREW (M6 x 20)	52	27	4009680	SCREW (M10 x 80)	56	4
4010825	SCREW (M10 x 25) Hex Flange - Stainless Steel	24	29	4010825	SCREW (M10 x 25) Hex Flange - Stainless Steel	52	13
40114	NUT (M10 x 1.5)	68	23	401376	NUT (M6)	10	18
401376	NUT (M6)	14	18	401378	NUT (M8)	78	26
401378	NUT (M8)	88	26	401386	NUT (M6) Stainless Steel	8	9
401386	NUT (M6) Stainless Steel	26	12	401386	NUT (M6) Stainless Steel	52	5
401386	NUT (M6) Stainless Steel	52	7	401386	NUT (M6) Stainless Steel	64	26
401386	NUT (M6) Stainless Steel	72	13	401386	NUT (M6) Stainless Steel	82	13
401388	NUT (M8) Stainless Steel	6	24	40140	NUT (M10)	56	20
40140	NUT (M10)	70	5	40140	NUT (M10)	106	20
41508	SCREW (.250-20 x .500) Stainless Steel	70	14	419533	SEAL Oil	52	11
419533	SEAL Oil Lower End Cap	114	0	421621	BUSHING	28	22
42461A1	SLEEVE/RING KIT	72	21	42461A1	SLEEVE/RING KIT	82	21
426585	CHECK VALVE	52	10	42881A1	SHIFT RAIL ASSEMBLY	52	1
42942	CAP	26	9	42962	SEAL	64	13
42966T07	TUBE Exhaust	64	11	42975	DRIVE SCREW	6	21
42979	NUT (M16)	8	17	42981	TAB WASHER	52	2
42981	TAB WASHER	108	3	42992T02	BUSHING	106	2
430075	GASKET	52	37	430075	GASKET Cylinder Block	114	0
430086	GASKET	64	10	43011T	BEARING Ball Lower	62	3
430232	SEAL	72	32	430232	SEAL	82	32
430232	SEAL	98	9	43024A7	REPAIR KIT Water Pump	74	-
43024A7	REPAIR KIT Water Pump	84	-	43026Q06	REPAIR KIT Water Pump Impeller	74	-
43026Q06	REPAIR KIT Water Pump Impeller	84	-	43026T2	IMPELLER	72	34
43026T2	IMPELLER	82	34	43026T2	IMPELLER	98	6
430331	GASKET	72	24	430331	GASKET	82	24
430331	GASKET	98	4	43035	SEAL Oil Upper	72	26
43035	SEAL Oil Upper	82	26	43035A4	SEAL KIT Gear Housing	74	-
43035A4	SEAL KIT Gear Housing	78	-	43035A4	SEAL KIT Gear Housing	84	-
43035A4	SEAL KIT Gear Housing	88	-	43036	SEAL Oil Lower	72	27
43036	SEAL Oil Lower	82	27	43040T1	CARRIER ASSEMBLY	72	10
43040T1	CARRIER ASSEMBLY	82	10	43043	PIN Dowel - With Hole (.375 x .625) Front	70	23
43043	PIN Dowel - With Hole (.375 x .625) Front	72	2	43043	PIN Dowel - With Hole (.375 x .625) Front	82	2
43044	PIN Dowel - Without Hole (.375 x .625)	56	2	43044	PIN Dowel - Without Hole (.375 x .625)	70	23
43044	PIN Dowel - Without Hole (.375 x .625) Rear	72	6	43044	PIN Dowel - Without Hole (.375 x .625) Rear	82	6
43046	TUBE Oiler	72	3	43046	TUBE Oiler	82	3
430472	GASKET	72	25	430472	GASKET	82	25
43052A4	BUSHING ASSEMBLY	74	38	43052A4	BUSHING ASSEMBLY	84	38
43055A4	COVER ASSEMBLY Water Pump	72	23	43055A4	COVER ASSEMBLY Water Pump	82	23
433351	CONNECTOR 90 Degree - With Vibraseal	70	7	43433	GUIDE Cable	106	26
43585	COUPLING	64	9	44491A1	SHIM SET	78	27
44491A1	SHIM SET	88	27	44492A1	SHIM SET	72	19
44492A1	SHIM SET	82	19	44530	BALL	78	8
44530	BALL	88	8	45076	NUT (#10-32) Brass	10	23
45076	NUT (#10-32) Brass	14	23	451761	WASHER (.453 x .812 x .105) Black Oxide	72	9
451761	WASHER (.453 x .812 x .105) Black Oxide	82	9	457101	O-RING (1.424 x .103)	74	39
457101	O-RING (1.424 x .103)	84	39	45711	O-RING (.612 x .103)	68	6
45907	PLUG Yellow	8	15	48237	BUSHING	64	21
48414	HOUSING	106	3	48416T	CAP	106	30
48419T01	ROD END (2.66 Inches)	108	25	48518	GASKET	106	5
48519	PLATE	106	4	52148002	PILOT ROD (15.00 Inches)	108	41
52148A08	CO PILOT ASSEMBLY	108	40	52155A1	NUT ASSEMBLY	110	42
53166	LOCKWASHER (.312)	10	27	53166	LOCKWASHER (.312)	14	27
56762	TIE STRAP (4.00 Inches)	44	8	58152	STUD (.375-24 x 1.125)	108	31
58376	SCREW (.164-18 x .375)	40	6	58376	SCREW (.164-18 x .375)	42	6
59169003	FITTING Tee	34	1	62386001	GASKET	60	9
62386001	GASKET Thermostat	114	0	62568	SCREW (#10-16 x .375)	106	17
627021	O-RING (.301 x .070)	48	32	64014	SCREW (.250-28 x .500)	66	8
64015	NUT (.250-20)	110	49	648551	CLAMP	108	21
648552	CLIP	106	19	64871	VALVE	40	3

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
64871	VALVE	42	3	65567	WASHER (.265 x .750 x .048) Stainless Steel	6	12
65567	WASHER (.265 x .750 x .048) Stainless Steel	10	8	65567	WASHER (.265 x .750 x .048) Stainless Steel	14	8
65830	NYLINER	68	15	67684	RING Retaining	66	16
677551	SCREW (.500-20 x 4.500)	68	9	68229	WASHER (.641 x 1.250 x .190)	8	16
68292	NUT (.312-18)	10	28	68292	NUT (.312-18)	14	28
69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	22	6	69056	WASHER (.255 x .620 x .030) Stainless Steel	52	8
69056	WASHER (.255 x .620 x .030) Stainless Steel	64	25	69205	C WASHER	68	28
69355	TIE STRAP (5.50 Inches)	18	30	69355	TIE STRAP (5.50 Inches)	24	21
69355	TIE STRAP (5.50 Inches)	44	11	69432	LOCKWASHER External (#10)	28	13
69570	SCREW (#10-16 x .750)	60	4	70080	SEAL Oil Inner	78	19
70080	SEAL Oil Inner	88	19	70081	SEAL Oil Outer	78	20
70081	SEAL Oil Outer	88	20	70132	WASHER (.323 x .563 x .063) Stainless Steel	110	47
72761	WASHER (.203 x .562 x .060) Stainless Steel	40	5	72761	WASHER (.203 x .562 x .060) Stainless Steel	42	5
74036	FITTING Grease	66	6	74036	FITTING Grease	106	NS
768431	FITTING	52	16	782792	FITTING Elbow 45 Degree (1.25)	30	13
782792	FITTING Elbow 45 Degree (1.25)	48	31	782792	FITTING Elbow 45 Degree (1.25)	56	13
786611	WEAR SLEEVE	62	5	79953Q04	SCREW KIT Drain	72	4
79953Q04	SCREW KIT Drain	82	4	803489T1	REPAIR KIT Clutch/Cam	74	-
803489T1	REPAIR KIT Clutch/Cam	78	-	803489T1	REPAIR KIT Clutch/Cam	84	-
803489T1	REPAIR KIT Clutch/Cam	88	-	803496T2	BEARING/SEAL KIT Without Forward Bearing	74	-
803496T2	BEARING/SEAL KIT Without Forward Bearing	78	-	803496T2	BEARING/SEAL KIT Without Forward Bearing	84	-
803496T2	BEARING/SEAL KIT Without Forward Bearing	88	-	804522	CLAMP	46	12
804525001	SCREW PACKAGE (2 Per)(M5 x 10)	46	5	804528	INJECTOR	46	9
804529	O-RING KIT Contains 6 pcs	46	11	804530	O-RING KIT Contains 6 pcs	46	10
804532	O-RING KIT	46	3	804532	O-RING KIT 16 per kit	46	19
804536	O-RING	46	20	804830	CLAMP	46	4
804832	CLAMP	46	21	804834	PLUG	46	2
804835	PLUG	46	18	804836002	FITTING	46	23
804840	O-RING KIT	46	6	804840	O-RING KIT	46	15
804840	O-RING KIT	46	22	804842001	CLAMP Oetiker	28	6
804875	SEAL KIT	50	4	805063	O-RING (.301 x .070)	30	18
805515	CAP Shrader Valve - Brass	46	14	809463A1	SOLENOID KIT	22	4
809876A1	SCREW KIT Motor	92	11	809877A1	DRIVESHAFT/SEAL KIT	92	13
810776A1	PISTON ASSEMBLY Memory	92	3	810776A1	PISTON ASSEMBLY Memory	96	12
811613	PLUG ASSEMBLY	96	7	812887002	DIAPHRAGM	60	2
812887002	DIAPHRAGM Poppet	114	0	812930A1	BUSHING	26	3
8134351	PLUG	92	8	813546003	MOUNT	4	2
813745	SPACER	64	8	813938	CAP NUT (#10-32)	10	24
813938	CAP NUT (#10-32)	14	24	814080001	SEAL Upper	64	17
814634	CLAMP	60	11	814803	WASHER	108	37
8158041	COVER	108	12	8158051	TAB WASHER	108	38
8159831	BUSHING	108	34	816039	SPACER	66	5
816311T	TIE STRAP (8.00 Inches)	18	29	816311T	TIE STRAP (8.00 Inches)	24	36
816311T	TIE STRAP (8.00 Inches)	32	2	816311T	TIE STRAP (8.00 Inches)	36	5
816311T	TIE STRAP (8.00 Inches)	38	2	816311T	TIE STRAP (8.00 Inches)	40	13
816311T	TIE STRAP (8.00 Inches)	42	13	816311T	TIE STRAP (8.00 Inches)	44	9
816311T	TIE STRAP (8.00 Inches)	48	29	816311T	TIE STRAP (8.00 Inches)	102	2
816311T	TIE STRAP (8.00 Inches)	104	10	816311T	TIE STRAP (8.00 Inches)	106	34
816366T08	HANDLE Bracket	108	1	816432	THRUST WASHER	66	17
8164641	SEAL Oil	74	40	8164641	SEAL Oil	84	40
816874	WING NUT (#10-32)	106	10	817109A2	SOLENOID ASSEMBLY (#10-32 / .3125-18 Terminals)	10	20
817109A2	SOLENOID ASSEMBLY (#10-32 / .3125-18 Terminals)	14	20	817274	WASHER (.344 x 1.00 x .063) Stainless Steel	6	25
817275A2	HOUSING KIT Upper Water Pump	72	29	817275A2	HOUSING KIT Upper Water Pump	82	29
817275A2	HOUSING KIT Upper Water Pump	98	1	8172761	FACEPLATE	72	30
8172761	FACEPLATE	82	30	8172761	FACEPLATE	98	3
8172771	GASKET	72	28	8172771	GASKET	82	28
8172771	GASKET	98	5	81742720	SCREW (M8 x 20)	56	24
81742740	SCREW (M8 x 40)	56	6	817519A2	CHECK VALVE ASSEMBLY Drain	6	16
818298T1	ANODE KIT	68	24	818764	BUSHING	66	3

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
818771T1	BRACKET Anchor	68	20	818898	PIN Anchor	92	17
818898	PIN Anchor	94	4	81893414	SCREW (M8 x 14)	52	35
81893420	SCREW (M8 x 20)	44	13	818967	GROMMET	10	14
818967	GROMMET	14	14	818967	GROMMET	104	5
818968	BUSHING	10	15	818968	BUSHING	10	22
818968	BUSHING	14	15	818968	BUSHING	14	22
818968	BUSHING	104	6	819514T21	HARNESS ASSEMBLY Trim	12	31
82104540	SCREW (M5 x 40)	30	15	821176T02	LEVER ASSEMBLY Tilt Lock	68	14
821207	BUSHING	66	7	82127335	SCREW (M8 x 35 MM)	52	20
82127335	SCREW (M8 x 35 MM)	56	9	82127335	SCREW (M8 x 35 MM)	60	7
82127345	SCREW (M8 x 45)	52	19	82129114	SCREW (M6 x 14)	10	2
82129114	SCREW (M6 x 14)	14	2	82129125	SCREW (M6 x 25 MM)	10	7
82129125	SCREW (M6 x 25 MM)	14	7	82129130	SCREW (M6 x 30)	18	4
82130012	SCREW (M6 x 12)	18	5	82130012	SCREW (M6 x 12)	32	8
82130012	SCREW (M6 x 12)	60	12	82130016	SCREW (M6 x 16)	4	7
82130016	SCREW (M6 x 16)	6	15	82130016	SCREW (M6 x 16)	6	36
82130016	SCREW (M6 x 16)	52	30	82130025	SCREW (M6 x 25)	24	24
82130025	SCREW (M6 x 25)	60	20	82130025	SCREW (M6 x 25)	104	7
82130040	SCREW (M6 x 40)	6	18	82130050	SCREW (M6 x 50)	30	16
82130145	SCREW (M10 x 45)	8	13	82130150	SCREW (M10 x 50)	8	6
821400A2	SENDER KIT Power Trim	66	20	821400A2	SENDER KIT Power Trim Analog	100	-
821539	PIN Trilobe	92	16	821539	PIN Trilobe	94	3
821555001	GROMMET	18	36	821555001	GROMMET	56	28
8215832	PIN Special (1.5 Inches)	8	11	8215832	PIN Special (1.5 Inches)	10	16
8215832	PIN Special (1.5 Inches)	14	16	8215832	PIN Special (1.5 Inches)	18	14
8215832	PIN Special (1.5 Inches)	24	19	821621	KNOB Prong	110	44
822003	BUSHING	60	18	822179	GROMMET	10	21
822179	GROMMET	14	21	822263	SPACER	108	4
822363T1	RETAINER	6	14	822447T01	CAP ASSEMBLY Connector - 3 Pin Male	20	39
822458	BUMPER	26	2	822769	CONNECTOR	32	10
823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	106	29	823609A15	SWITCH KIT Stop - Throttle Handle	106	11
823609A5	SWITCH ASSEMBLY Stop	106	12	82381455	TUBING (25.00 Inches Bulk) Cut to 3-1/4 Inches	44	5
82381455	TUBING (25.00 Inches Bulk) Cut to 7 Inches	44	6	823970	WASHER	108	35
824081	SET SCREW (#10-32)	106	24	82446035	SCREW (M8 x 35 MM)	18	34
82446035	SCREW (M8 x 35 MM)	24	12	82446035	SCREW (M8 x 35 MM)	40	19
82446035	SCREW (M8 x 35 MM)	42	19	82446035	SCREW (M8 x 35 MM)	50	10
82446060	SCREW (M8 x 60)	50	9	82446090	SCREW (M8 x 90)	24	37
824610	WASHER Plastic	108	36	824661	CLAMP	64	16
8248576	DEFLECTOR Water	56	15	825427	SCREW (.437-14 x 1.250) Stainless Steel	72	8
825427	SCREW (.437-14 x 1.250) Stainless Steel	82	8	826125A1	TILT TUBE	68	4
826134Q	ANODE	72	12	826134Q	ANODE	82	12
826135	NUT (1.00-14) Nylon Insert	68	5	826164	NUT (.875-14)	68	8
826292	NUT (M10) Brass/Nickel Plated	50	2	826321A08	DECAL SET Jet Drive 80 - 1.5L	4	-
826709111	NUT (.312-24) Stainless Steel	110	48	826709113	NUT (.375-24) Stainless Steel	66	12
826709113	NUT (.375-24) Stainless Steel	108	24	82671117	NUT (.500-20)	68	12
82684425	SCREW (M6 x 25)	74	35	82684425	SCREW (M6 x 25)	74	41
82684425	SCREW (M6 x 25)	84	35	82684425	SCREW (M6 x 25)	84	41
82684430	SCREW (M6 x 30)	72	31	82684430	SCREW (M6 x 30)	82	31
82684430	SCREW (M6 x 30)	98	2	827179A12	RING SET Piston	62	13
8272822	DECAL Warning	22	8	828102	BRACKET	10	13
828102	BRACKET	14	13	8282182	CHECK VALVE	56	14
828333T07	BRACKET ASSEMBLY Transom - Port	68	2	828334T02	BRACKET ASSEMBLY Transom - Starboard	68	1
8283511	SEAL	4	5	828352	SEAL	4	4
8283582	SENSOR Crank Position	56	25	828475A09	CAP	40	15
828547253	CONDUIT (.250 Inside Diameter x 3.00 Feet Bulk) Cut to 13 Inches	28	28	828547412	CONDUIT (10.00 Inches Bulk) Cut to 6 Inches	44	10
828623T4	REED BLOCK	52	21	828623T4	REED BLOCK	52	21
828694A1	WASHER ASSEMBLY Cupped	50	5	828716A2	CAP	4	3
828791	CLIP	18	32	830233	BOOT Insulator - Red	18	25
830749	SEAL	72	5	830749	SEAL	82	5

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 6-1/2 Inches - To Crankcase	32	9	830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 28 Inches	32	11
830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 8-1/2 Inches)	32	12	830757130	TUBING (.312) (70.00 Inches Bulk)	102	3
830796A04	CONNECTOR ASSEMBLY Weather Cap - 4 Position Male	20	38	830899	SPRING Tension	68	13
830900	SPRING Compression	68	16	831985	O-RING (.468 x .078)	24	15
83296915	FUSE Mini - Blue - 15 Ampere	18	20	8329692	FUSE Mini - Gray - 2 Ampere	18	20
83296920	FUSE Mini - Yellow - 20 Ampere	18	21	8329695	FUSE Mini - Tan - 5 Ampere	18	20
833047	SCREW (.250-20 x 2.250)	96	8	833063	O-RING	96	5
833072004	THERMOSTAT 62°C (143°F)	60	10	833155	GROMMET	18	18
8348084	STRAINER	38	1	834985	GROMMET	10	9
834985	GROMMET	14	9	834985	GROMMET	60	17
835257K9	FLO TORQUE III KIT	78	30	835257K9	FLO TORQUE III KIT	88	30
835454001	FITTING	56	23	835454001	FITTING	102	1
840418T04	REED BLOCK ASSEMBLY	52	23	840418T04	REED BLOCK ASSEMBLY	52	23
840445A04	REED PETAL ASSEMBLY	52	24	840447	REED PLATE	52	26
840908	FITTING	104	9	841202	RING	62	12
844338A01	BEARING ASSEMBLY	62	18	849038	SCREW (M3 x 5)	52	25
849838	SCREW (.375-24 x 1.250)	66	11	849838	SCREW (.375-24 x 1.250)	108	23
850036T	GEAR Reverse - 29 Teeth	78	15	850048T	CLUTCH	78	11
850048T	CLUTCH	88	11	8500671	BOOT Insulator - Red	18	27
8500673	BOOT Insulator - Yellow	10	30	8500673	BOOT Insulator - Yellow	14	30
850181	TIE STRAP (11.750 Inches)	6	7	8502341	BUSHING	18	16
850307	CAM Shift Control	72	17	850307	CAM Shift Control	82	17
850308	PROPELLER SHAFT	78	14	850308	PROPELLER SHAFT	88	14
850315A1	FOLLOWER KIT Cam	78	7	850315A1	FOLLOWER KIT Cam	88	7
850327	SPRING	78	10	850327	SPRING	88	10
85172	WASHER	12	33	85172	WASHER	16	33
852368	SCREW (#10-24 x .750)	66	22	853584A10	REED PLATE ASSEMBLY	24	7
853658T02	CONNECTING ROD ASSEMBLY	24	4	853659A01	LEVER KIT Throttle	28	11
853874A02	END CAP	24	2	853906A1	SHIFT SHAFT ASSEMBLY	74	36
853906A1	SHIFT SHAFT ASSEMBLY	84	36	853908A1	SHIFT SHAFT ASSEMBLY	74	36
853908A1	SHIFT SHAFT ASSEMBLY	84	36	853944T03	PULLEY	24	25
854310	PLUG	40	12	854310	PLUG	42	12
854333T11	COMPRESSOR ASSEMBLY Air	24	1	854334T02	HEAD Compressor	24	10
854442	GASKET	24	8	854443	GASKET	24	9
854445	SENSOR MAP	52	28	854638	LOCK RING	24	6
854700T05	DECAL Strip	4	-	854700T05	DECAL Strip	6	-
8547953	SPRING	24	33	8547971	PULLEY	24	28
854799001	TENSIONER ARM	24	27	854839T02	HARNESS ASSEMBLY 5 Pin	18	-
85525884	HOSE (32.00 Inches) Cut to 8 Inches	36	1	855362001	GROMMET	6	27
855362001	GROMMET	50	7	855364	BUSHING	6	28
855364	BUSHING	50	11	855424011	FITTING	48	26
855428	SLEEVE	48	14	855725	WASHER	8	14
85593912	SCREW (M6 x 12)	24	26	855941	WASHER (.323 x .590 x .112) Stainless Steel	78	25
855941	WASHER (.323 x .590 x .112) Stainless Steel	88	25	85606065	TUBING (38.00 Inches Bulk) Cut to 3-1/4 Inches	34	2
85606065	TUBING (38.00 Inches Bulk) Cut to 3-1/4 Inches	34	3	85606065	TUBING (38.00 Inches Bulk) Cut to 19 Inches	34	4
856156A4	SWITCH	40	4	856156A4	SWITCH	42	4
856549001	BUSHING	24	31	856583A07	CABLE ASSEMBLY (12.00 Inches) Black	18	28
856583A5	CABLE ASSEMBLY	8	8	856744	FITTING	24	14
856774	WASHER (.406 x .750 x .105) Stainless Steel	56	19	856774	WASHER (.406 x .750 x .105) Stainless Steel	70	4
856823	RING Retaining	78	6	856823	RING Retaining	88	6
856880	CLAMP Hose (15.3)	32	13	856880	CLAMP Hose (15.3)	36	2
856954	BUSHING	10	10	856954	BUSHING	14	10
8569662	BRACKET	56	5	856975	MOUNT	8	12
856982	WASHER (.500 x .810 x .090) Stainless Steel	68	10	856982	WASHER (.500 x .810 x .090) Stainless Steel	70	11
857005A1	DIAPHRAGM KIT	30	2	857005A1	DIAPHRAGM KIT Fuel Pump	114	0
8570111	BEARING Flanged	24	30	857149T05	PUMP ASSEMBLY Oil	44	12
857175	COUPLING INSERT	102	6	857176	COUPLING BODY	102	4
85822	CONNECTOR Straight	70	8	85822A4	PICKUP ASSEMBLY Speedometer	70	6
858240	CAP	102	5	85833939	HOSE (17.00 Inches Bulk) Cut to 4-1/2 Inches	36	7

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85833939	HOSE (17.00 Inches Bulk) Cut to 10-1/2 Inches	38	4	85833939	HOSE (17.00 Inches Bulk) Cut to 6-1/2 Inches - To Telltale	38	5
858414A1	CABLE ASSEMBLY Braided	10	4	858414A1	CABLE ASSEMBLY Braided	14	4
858552T2	CAP ASSEMBLY Lower End	52	9	858566A02	FLUSH KIT Coastal	100	-
858566A02	FLUSH KIT Coastal	102	-	858754	COVER Fuse	18	22
858755	CLIP (1.00)	10	5	858755	CLIP (1.00)	14	5
858771	SCREW (M10 x 30)	68	21	858778	STUD (M10 x 91)	50	1
858851A03	LEVER ASSEMBLY Throttle	28	12	858953	BRACKET	10	11
858953	BRACKET	14	11	858954	CLIP (.625)	10	19
858954	CLIP (.625)	14	19	8592352	CHECK VALVE 90 Degree (.0625-27)	56	21
859244T1	HARNESS ASSEMBLY Digital Adaptor	100	-	85944975	TUBING (72.00 Inches Bulk) Cut to 40.00 Inch Length	104	8
859732	PLUG	18	13	859747	COUPLER	18	12
85978571	TUBING (52.00 Inches Bulk) Cut to 6 Inches	18	9	85978571	TUBING (52.00 Inches Bulk) Cut to 1.50 Inches	18	10
85978571	TUBING (52.00 Inches Bulk) Cut to 52 Inches	18	11	861415	SEAL Face	74	42
861415	SEAL Face	84	42	861415	SEAL Face	98	8
861844	O-RING	78	17	861844	O-RING	88	17
86391	O-RING	24	3	873491	ROD Link	110	45
8742A25	TANK ASSEMBLY Oil	100	-	875207	TEE Fitting	18	17
875252A12	RING SET Piston	62	13	875257A12	RING SET Piston	62	13
875284001	FILTER Oil - In Line	44	7	875302A1	HOT STUD ASSEMBLY	10	25
875302A1	HOT STUD ASSEMBLY	14	25	87735	SEAL Oil	66	2
877613A02	CONNECTOR ASSEMBLY Weather Cap 6 Pin	20	37	878231A03	HARNESS ASSEMBLY Fuse - 100 Ampere	18	23
878506A1	HOSE ASSEMBLY Fuel By-Pass	32	4	878581A32	CYLINDER BLOCK ASSEMBLY	56	1
878581A34	CYLINDER BLOCK ASSEMBLY	56	1	878588T08	FLYWHEEL ASSEMBLY	8	1
878608	SCREW (#10-16 x .500)	106	7	878608	SCREW (#10-16 x .500)	108	13
878608	SCREW (#10-16 x .500)	108	22	878609	SCREW (#10-16 x .600)	68	29
878609	SCREW (#10-16 x .600)	106	6	879633T01	CRANKSHAFT ASSEMBLY	62	1
879635	SEAL Oil	62	21	879635	SEAL Oil Crankshaft-Top	114	0
879755	NUT Special - Black Nylon	108	7	879839A00	PLATE ASSEMBLY Reed Adaptor	52	14
879840	GASKET	52	15	879840	GASKET Reed Adaptor Plate	114	0
879841A03	COVER	52	17	879843	GASKET	52	18
879843	GASKET Cover	114	0	879844T04	TANK Oil	40	1
879844T06	OIL TANK ASSEMBLY	42	1	879845	STOP	22	14
879848A02	BEARING ASSEMBLY	62	8	879850	RING Seal	62	7
879853A01	BEARING ASSEMBLY Roller Upper	62	20	879854	COVER	60	6
879855001	GASKET	60	8	879855001	GASKET Thermostat and Poppet Cover	114	0
879855A04	GASKET SET Powerhead	30	-	879855A04	GASKET SET Powerhead	52	-
879855A04	GASKET SET Powerhead	56	-	879855A04	GASKET SET Powerhead	60	-
879855A04	GASKET SET Powerhead	62	-	879855A04	GASKET SET Powerhead	114	-
879856T02	BRACKET Alternator	8	10	879857	BOOT	40	14
879857	BOOT	42	14	879858T08	PISTON ASSEMBLY	62	10
879962	CLIP	60	19	879984T00	COIL Ignition	18	2
880119	RING Retaining	62	2	880122	GASKET	52	22
880122	GASKET Reed Block	114	0	880129T04	THROTTLE BODY ASSEMBLY	28	1
880133T12	VAPOR SEPARATOR ASSEMBLY	48	-	880190T05	PLATE ASSEMBLY Electrical	10	1
880190T05	PLATE ASSEMBLY Electrical	14	1	880190T05	PLATE ASSEMBLY Electrical	18	1
880192T01	COVER	18	35	880198T	COVER Flywheel	56	27
880731002	BRACKET Oil Reservoir	56	29	88075020	SCREW (M3 x 20)	64	30
880774A03	BOTTOM COWL Port	6	3	880775A03	BOTTOM COWL Starboard	6	1
880781A02	SOUND BLANKET KIT	4	8	880783T	LEVER Cowl Latch	6	8
880805A1	GEAR KIT	22	3	880816	CLAMP	46	16
881040A1	HOSE ASSEMBLY Fuel Supply	32	3	881041A1	HOSE ASSEMBLY Air By-Pass	36	4
88104441	TUBING (18.00 Inches Bulk) Cut to 8 Inches	24	32	88104441	TUBING (18.00 Inches Bulk) Cut to 13 Inches	24	35
88104441	TUBING (18.00 Inches Bulk) Cut to 13 Inches	44	2	88104441	TUBING (18.00 Inches Bulk) Cut to 13-1/2 Inches	44	3
88104441	TUBING (18.00 Inches Bulk) Cut to 18 Inches	44	4	88104441	TUBING (18.00 Inches Bulk) Cut to 8 Inches	44	14
88107A5	SWITCH KIT Key With Keys	108	6	881197	MUFFLER Air	36	6
8812011	TUBE Water - Long (13.21 Inches)	64	15	8812012	TUBE Water - X Long (18.21 Inches)	64	15
881247A1	ALTERNATOR	8	5	881259T	GEAR Pinion - 14 Teeth	72	15
881260A3	GEAR Forward - 29 Teeth	78	4	881261	SCREW (.313-24 x 3.50)	108	2
881865	DECAL Caution-Start in Gear	40	21	881865	DECAL Caution-Start in Gear	42	21

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881866	FITTING	56	17	881879011	SENSOR Pressure (0 - 100 PSI)	104	1
881879A22	SENSOR KIT Pitot	100	-	881879A22	SENSOR KIT Pitot With Adapter Harness	104	-
881879A7	SENSOR KIT (0-50 PSI)	18	6	881879T25	SENSOR ASSEMBLY Pitot	104	-
881912T01	PLATE Exhaust	64	1	881913T01	HOUSING ASSEMBLY Driveshaft	70	1
881914T01	YOKE Bottom	66	15	881915002	MOUNT	64	4
881916	MOUNT	70	9	881917	CLAMP	70	15
881918T03	CLAMP	64	19	881969A1	LEVER ASSEMBLY Throttle	26	1
881970A2	ARM ASSEMBLY Bracket Lever	26	6	881973	RETAINER	64	3
881975	SCREW (M8 x 35 MM)	64	5	881976	WASHER Neoprene	70	21
8819881	CABLE	28	20	881991	WASHER Cupped	28	15
881992	WASHER Spool	28	14	88238A10	CABLE ASSEMBLY Ground To Swivel Bracket	70	13
88238A13	CABLE ASSEMBLY Ground	96	10	88238A18	CABLE ASSEMBLY	92	12
88258001	BEARING Needle	62	16	88263	THRUST WASHER	62	15
882751A1	RELAY ASSEMBLY	10	12	882751A1	RELAY ASSEMBLY	14	12
882813A3	GEAR KIT Forward And Pinion 28 Teeth	88	4	882814T	GEAR Reverse - 28 Teeth	88	15
882829A03	HARNESSE ASSEMBLY Starter	18	24	883037T	FILTER	40	9
883037T	FILTER	42	9	883044001	COVER To Air Compressor	40	10
883044001	COVER To Air Compressor	42	10	883047A1	BEARING ASSEMBLY Tapered Roller	72	18
883047A1	BEARING ASSEMBLY Tapered Roller	82	18	883050	SPACER	50	6
883060001	HOSE	38	3	883066	CLIP (.865)	18	7
883066	CLIP (.865)	104	2	88306955	HOSE (.125 x 25.00 Inches)	24	22
88306955	HOSE (.125 x 25.00 Inches)	44	1	883075	SCREW (#10-16 x 1.25)	40	11
883075	SCREW (#10-16 x 1.25)	42	11	883139001	CHECK VALVE	56	11
883208	PLUG	48	9	883209	O-RING	48	7
883223	SCREW (M6 x 16)	48	4	883542	VALVE ASSEMBLY (.375 Inch Diameter)	46	13
				SCHRADER			
883545002	HOSE	32	14	883556	FITTING	48	6
883820001	GROMMET	40	8	883820001	GROMMET	42	8
883821	BUSHING	40	7	883821	BUSHING	42	7
88417	SCREW (#12-24 x .620)	70	19	8842564	SEAL Lower Cowl (44.75 Inches)	6	29
884389	POPPET	60	1	88439A26	CABLE ASSEMBLY Battery - Negative	52	34
88439A46	CABLE ASSEMBLY Battery - Positive	18	26	8844423	LEAD Hi Tension	18	3
884464	BOOT Idle Relief	6	33	884468	CAM Latch	6	11
884522	BRACKET MAP Sensor	52	29	884595A01	INJECTOR ASSEMBLY Air	50	3
884819	CLIP	32	7	884820	SHRADER VALVE	32	5
885116	PIN	6	5	885342002	SENSOR ASSEMBLY	24	16
885342002	SENSOR ASSEMBLY	52	32	885342002	SENSOR ASSEMBLY	60	13
885376	HOSE Air	36	3	88750	WASHER	68	7
887776002	CHAIN	40	17	887979A2	SWITCH KIT Tilt Limit	100	-
88807A16	CABLE ASSEMBLY (4.00 Inches) Black	10	29	88807A16	CABLE ASSEMBLY (4.00 Inches) Black	14	29
888421	CHECK VALVE	24	18	888470T08	CONNECTING ROD ASSEMBLY	62	14
888493	ELBOW	30	17	8885241	CONDUIT (9.03 Inches)	106	21
888725T02	PUMP ASSEMBLY Fuel - High Pressure	48	13	888733T02	PUMP ASSEMBLY Boost	48	19
888842T01	DAMPER	8	2	888852	SEAL Fuel Director	32	15
888933A1	DRIVESHAFT ASSEMBLY	72	20	888933A1	DRIVESHAFT ASSEMBLY	82	20
888934A1	DRIVESHAFT ASSEMBLY	72	20	888934A1	DRIVESHAFT ASSEMBLY	82	20
889316	O-RING	48	21	8893162	O-RING	48	15
889317T1	COVER KIT	48	1	889318001	PLATE Baffle	48	3
889319	GASKET	48	5	889320A1	FLOAT KIT	48	11
889321	SEAL	48	16	889322	GROMMET	48	20
889323	SEAL	48	22	889324T03	BOWL KIT	48	23
889325A02	WIRE	48	24	889326A1	VALVE KIT Inlet	48	27
889327002	SCREW Drain	48	28	889328	RETAINER	48	17
889354	SCREW Special	28	16	889430	INSERT	48	33
889514A02	SWITCH	64	29	889528T01	HORN ASSEMBLY	108	17
889559	CLAMP	52	31	889600	SPACER	10	17
889600	SPACER	14	17	889607	STUD (M10 x 136)	56	18
889678	SCREW (M8 x 20)	8	3	889684002	FITTING Vent	6	10
889691	CLAMP Oetiker	28	29	889712001	HOSE Vent To Vent Fitting	32	1
889720A00	SOUND BLANKET KIT	6	4	889729	CLAMP	106	8
889730	PLUG	108	10	889785R01	SERVICE MANUAL 90/115, 3-Cylinder DFI	2	-

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889830	CHECK VALVE	56	12	889833025	SCREW (M8 x 25 MM)	70	17
889833045	SCREW (M8 x 45)	64	18	889851	CONNECTOR	24	23
889992	SPACER	18	15	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	34	-
891767A07	POWERHEAD ASSEMBLY 90/115 DFI	52	-	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	56	-
891767A07	POWERHEAD ASSEMBLY 90/115 DFI	60	-	891767A07	POWERHEAD ASSEMBLY 90/115 DFI	62	-
891770	RETAINER	28	2	891771	SCREW	28	3
891771001	SCREW	28	7	891772	SEAL	28	4
891772002	SEAL	28	5	891773	WASHER	28	8
891773001	WASHER	28	9	891774	BUSHING	28	10
891776	CAM	28	21	891777A01	SENDER KIT Trim Digital	100	-
891778	O-RING	32	6	891814A07	DECAL SET	4	-
891814A09	DECAL SET	4	-	891815A07	DECAL SET	4	-
891818A04	DECAL SET	4	-	891819A04	DECAL SET	4	-
891820	BRACKET	46	8	891837008	PARTS MANUAL 75/90/115/125 DFI 1.5L (3 Cylinder)	2	-
891956	SEAL	56	22	891956	SEAL Cylinder Block	114	0
892071	RING Seal	100	-	892156A01	HOSE ASSEMBLY Water Pressure	100	-
892166001	SPRING	6	17	892208A01	HOOK KIT Rear	4	6
892214	PLATE WASHER	70	24	89224	O-RING	52	12
89224	O-RING Lower End Cap	114	0	892245T02	LEVER ASSEMBLY Shift Shaft	64	22
892246A01	SHIFT LINK	64	23	892263	BUSHING	64	24
892265	SPACER	60	15	892321	SPRING	60	5
892339T01	STARTER MOTOR ASSEMBLY	22	1	892403	FITTING	18	8
892403	FITTING	104	3	892427	SPACER	6	32
892567Q	SPARK PLUG	18	31	892623001	INSERT	28	17
892623002	INSERT	28	17	89302	WASHER (.203 x .406 x .040)	66	21
893301T02	THROTTLE BODY ASSEMBLY	28	1	893370T02	THROTTLE BODY ASSEMBLY	28	1
893709	PIN	68	19	893902A01	O-RING KIT	92	2
893902A01	O-RING KIT	96	13	893905A02	VALVE KIT	92	5
893906A02	PUMP ASSEMBLY	92	6	893907A02	MOTOR KIT	92	7
893909A02	MANIFOLD KIT	92	10	893912A02	FILTER KIT	92	14
893913A02	POPPET KIT	92	15	893914A02	O-RING KIT	92	-
893916A01	CYLINDER ASSEMBLY	92	4	893929A01	VALVE KIT Relief	92	9
893929A01	VALVE KIT Relief	96	2	89417004	GROMMET	64	14
895231A07	DECAL SET	4	-	895232A05	DECAL SET	4	-
895233A07	POWERHEAD ASSEMBLY 75 DFI	34	-	895233A07	POWERHEAD ASSEMBLY 75 DFI	52	-
895233A07	POWERHEAD ASSEMBLY 75 DFI	56	-	895233A07	POWERHEAD ASSEMBLY 75 DFI	60	-
895233A07	POWERHEAD ASSEMBLY 75 DFI	62	-	895665	GUIDE TUBE	106	22
895750T02	FUEL RAIL ASSEMBLY	46	1	89578	BARREL Throttle Actuator	106	23
896264T03	HARNESS ASSEMBLY Engine	18	19	896620001	SWITCH Trim	6	30
896640	ROD Shift	108	26	896641	GROMMET Hose Cable	106	36
896648A09	STEERING HANDLE KIT	100	-	896648A09	STEERING HANDLE KIT	106	-
896648A09	STEERING HANDLE KIT	108	-	896661	TOOL Fuel Filter	112	-
896699	O-RING (1.78 mm x .08 mm)	24	17	896699	O-RING (1.78 mm x .08 mm)	52	33
896699	O-RING (1.78 mm x .08 mm)	60	14	896699	O-RING (1.78 mm x .08 mm) Temperature Sensor	114	0
896857002	DECAL Horsepower (75)	4	-	896857004	DECAL Horsepower (90)	4	-
896857006	DECAL Horsepower (115)	4	-	896961A02	PISTON ASSEMBLY	62	10
896962A02	PISTON ASSEMBLY	62	10	896963	NUT (M12)	64	7
897485A01	HARNESS ASSEMBLY Adapter	104	11	897486A01	BRACKET ASSEMBLY	60	16
89790623T	PCM Propulsion Control Module	10	6	89790623T	PCM Propulsion Control Module	14	6
89790624T	PCM Propulsion Control Module	10	6	89790624T	PCM Propulsion Control Module	14	6
89790625T	PCM Propulsion Control Module	10	6	89790625T	PCM Propulsion Control Module	14	6
89790652T	PCM Propulsion Control Module	10	6	89790652T	PCM Propulsion Control Module	14	6
897926	NUT (M12), Nylon Insert	70	12	898032A03	SWIVEL BRACKET ASSEMBLY	66	1
898042	SENSOR Throttle Position	28	26	898436T01	TOP COWL ASSEMBLY Mercury Includes all Decals except Horsepower	4	1
898436T02	TOP COWL ASSEMBLY Mariner	4	1	898447T01	PUMP ASSEMBLY Power Trim	92	-
898487	SCREW (M12 x 175)	64	6	898835001	SCREW (M12 x 154)	70	10
899077	BRACKET	28	18	899078	COUPLER	28	25
899883A08	TEST TOOL Direct Injector	112	-	8M0000413	SEAL Cowl (41.00 Inches)	6	6
8M0000484	CLAMP Lower	6	35	8M0000484	CLAMP Lower	106	38

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8M0000504	CLAMP Upper	6	34	8M0000519	BUMPER	66	14
8M0001037	HOSE ASSEMBLY Flushing	56	30	8M0005542	SHOCK ROD KIT	92	1
8M0006618	GROMMET	6	37	8M0007224	SCREW	28	27
8M0008289	BRACKET	106	37	8M0020349	FILTER Fuel, Element	48	10
8M0020941	PIN Cross	78	12	8M0020941	PIN Cross	88	12
8M0021043	SENSOR ASSEMBLY Fuel and Water	48	30	8M0026410	BELT	8	4
8M0030358	CAP ASSEMBLY	42	15	8M0030911	TETHER	42	17
8M0032833	KEY	72	33	8M0032833	KEY	82	33
8M0032833	KEY	98	7	8M0032846	RETAINER Brass	108	11
8M0033001	LEVER	108	30	8M0033667	SWITCH	108	19
8M0033786	PLUG	64	31	8M0034456	STUD (M8 X 1.25 X 48)	6	26
8M0034456	STUD (M8 X 1.25 X 48)	78	24	8M0034456	STUD (M8 X 1.25 X 48)	88	24
8M0034918	COLLAR	22	13	8M0036405	PIN	56	3
8M0041829	DECAL Horsepower (125)	4	-	8M0042636	NUT (.375-24) Brass	66	12
8M0055260	DOWEL PINS	96	6	8M0065258	BRUSH SET	22	5
8M0072982	DECAL Strip	6	-	8M0075373	TOP COWL ASSEMBLY Mercury, Without decals	4	1
8M0075375	TOP COWL ASSEMBLY Mariner, Without decals	4	1	8M0075592	PCM Propulsion Control Module	10	6
8M0075592	PCM Propulsion Control Module	14	6	8M0075599	PCM Propulsion Control Module	10	6
8M0075599	PCM Propulsion Control Module	14	6	8M0075861	PCM Propulsion Control Module	10	6
8M0075861	PCM Propulsion Control Module	14	6	8M0075943	PCM Propulsion Control Module	10	6
8M0075943	PCM Propulsion Control Module	14	6	8M0077318	OPERATION MANUAL 1.5L Opti	2	-
8M0078027	OPERATION MANUAL 80 Jet Bobtail-Standard GEN IV	2	-	8M0080074	OPERATION MANUAL 1.5L Opti	2	-
8M0080075	OPERATION MANUAL 80 Bobtail Jet	2	-	8M0089940	MOTOR KIT	96	16
8M0089941	CYLINDER ASSEMBLY	96	9	8M0089942	SHOCK ROD KIT	96	14
8M0089943	MANIFOLD KIT	96	1	8M0089944	PUMP ASSEMBLY	96	18
8M0089945	VALVE KIT	96	3	8M0089946	SCREW KIT Complete Trim	96	15
8M0089947	O-RING KIT Power Trim	96	-	8M0090335	POWER TRIM ASSEMBLY Standard	94	1
8M0090403	COUPLING Drive	96	17	8M0090404	VALVE KIT Trim Limit	96	4
8M0092078	HARNESS ASSEMBLY Trim	16	31	8M0094357	PIN Shock Rod	94	2
8M4500754	COVER	70	18	8M6002690	SCREW	96	11
8M6002988	DIAPHRAM KIT	46	-	8M6002989	FUEL REGULATOR KIT 15 PSI	46	-
8M6002990	FUEL REGULATOR KIT 10 PSI	46	-	8M6002991	AIR REGULATOR KIT	46	-
9011G59	GEAR HOUSING ASSEMBLY Basic	72	1	9011G59	GEAR HOUSING ASSEMBLY Basic	78	1
9011G59	GEAR HOUSING ASSEMBLY Basic	82	1	9011G59	GEAR HOUSING ASSEMBLY Basic	88	1
9011J33	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	72	-	9011J33	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	78	-
9011J35	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	72	-	9011J35	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	78	-
9011J37	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	82	-	9011J37	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	88	-
9011J39	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	82	-	9011J39	GEAR HOUSING ASSEMBLY Complete (4.25 Inch/107.95 mm Torpedo Diameter)	88	-
903501	STUD (M10 x 100)	70	2	9035012	STUD (M10 x 63)	70	3
9035015	STUD (M10 x 227)	70	2	9035016	STUD (M10 x 190)	70	3
91800	KEY Woodruff	62	4	92876A12	LINK ROD ASSEMBLY	66	10
93388A1	CABLE ASSEMBLY (6.00 Inches) Black	22	7	93388T21	CABLE ASSEMBLY Black	12	32
93388T21	CABLE ASSEMBLY Black	16	32	94182	WASHER	60	3
94320	SCREW (.375-24 x 1.250)	62	17	94848	FITTING	6	31
9643	SCREW	48	18	98530	KNOB	108	32
98727	FITTING Grease Port	68	3	987691	GASKET	30	19
987691	GASKET Fuel Pump	114	0	987752	PLATE	30	12
988851	SLIDE	52	4	98889	LATCH	6	20
99589003	GRIP	106	18	99615	PIN Groove	68	18
99625002	SHAFT	92	18	99633	KNOB	68	17
99661A35	SWIVEL PIN ASSEMBLY	66	9	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	24	13
996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	30	14	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	46	17
996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	56	10	F10064	SHAFT	48	12
NS	NOT SHOWN See Accessory Guide-Propellers-For Appropriate Hardware. Thrust Washers/Nuts	78	-	NSS	NOT SOLD SEPARATE DECAL, EPA	2	-
NSS	NOT SOLD SEPARATE Sound Blanket-Starboard	4	9	NSS	NOT SOLD SEPARATE Sound Blanket-Top	4	10
NSS	NOT SOLD SEPARATE Decal-Clean Cowl Cling-On	4	11	NSS	NOT SOLD SEPARATE Decal-Break-In	4	12

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NSS	NOT SOLD SEPARATE Sound Blanket - Part of 889720A00	6	2	NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete	10	-
NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete	14	-	NSS	NOT SOLD SEPARATE Electrical Plate Assembly-Complete	18	-
NSS	NOT SOLD SEPARATE Thru Bolt	22	2	NSS	NOT SOLD SEPARATE Piston Assembly-With Rings	24	5
NSS	NOT SOLD SEPARATE Insert	26	4	NSS	NOT SOLD SEPARATE Gasket-Boost	30	3
NSS	NOT SOLD SEPARATE Diaphragm	30	4	NSS	NOT SOLD SEPARATE Gasket-Pulse	30	5
NSS	NOT SOLD SEPARATE Spring	30	6	NSS	NOT SOLD SEPARATE Cap	30	7
NSS	NOT SOLD SEPARATE Retainer	30	8	NSS	NOT SOLD SEPARATE Spring	30	9
NSS	NOT SOLD SEPARATE Cap	30	10	NSS	NOT SOLD SEPARATE Seat	48	2
NSS	NOT SOLD SEPARATE Check Valve	48	25	NSS	NOT SOLD SEPARATE Needle Bearing	62	9
NSS	NOT SOLD SEPARATE Piston Pin	62	11	NSS	NOT SOLD SEPARATE Roller Bearing	62	19
NSS	NOT SOLD SEPARATE Decal-Serial Overlamine	66	18	NSS	NOT SOLD SEPARATE Decal-Serial Number	66	19
NSS	NOT SOLD SEPARATE Needle Bearing	72	11	NSS	NOT SOLD SEPARATE Seal Ring	72	22
NSS	NOT SOLD SEPARATE Cup	78	3	NSS	NOT SOLD SEPARATE Slide	78	9
NSS	NOT SOLD SEPARATE Insert	78	28	NSS	NOT SOLD SEPARATE Decal-Gear Housing Pinion Identification	78	29
NSS	NOT SOLD SEPARATE Adapter	78	31	NSS	NOT SOLD SEPARATE Lock Nut	78	32
NSS	NOT SOLD SEPARATE Needle Bearing	82	11	NSS	NOT SOLD SEPARATE Pinion Gear - 12 Teeth	82	15
NSS	NOT SOLD SEPARATE Seal Ring	82	22	NSS	NOT SOLD SEPARATE Cup	88	3
NSS	NOT SOLD SEPARATE Slide	88	9	NSS	NOT SOLD SEPARATE Insert	88	28
NSS	NOT SOLD SEPARATE Decal-Gear Housing Pinion Identification	88	29	NSS	NOT SOLD SEPARATE Adapter	88	31
NSS	NOT SOLD SEPARATE Lock Nut	88	32	NSS	NOT SOLD SEPARATE Bracket	104	4
NSS	NOT SOLD SEPARATE Insulator	106	13	NSS	NOT SOLD SEPARATE Drive Wheel	106	15
NSS	NOT SOLD SEPARATE Roll Pin	106	16	NSS	NOT SOLD SEPARATE Decal-Throttle	106	35
NSS	NOT SOLD SEPARATE Diaphragm	114	0	NSS	NOT SOLD SEPARATE Retainer	114	0
NSS	NOT SOLD SEPARATE Spring	114	0	NSS	NOT SOLD SEPARATE Cap	114	0
NSS	NOT SOLD SEPARATE Spring-Boost	114	0	NSS	NOT SOLD SEPARATE Cap-Spring End	114	0
NSS	NOT SOLD SEPARATE Gasket-Boost	114	0	NSS	NOT SOLD SEPARATE Gasket-Pulse	114	0