

Parts Manual

Cat.# 90-803941

Revised 09-21-2020

TABLE OF CONTENTS

Cat.# 90-803941

Service and Support Material.....	1
Top Cowl.....	3
Bottom Cowl.....	5
Manual Starter.....	7
Electrical Components (0G960499 and Below).....	9
Electrical Components (0G960500 and Up).....	13
Starter Motor.....	17
Flywheel.....	19
Linkage (Non Bigfoot).....	21
Linkage (Electric Bigfoot).....	23
Linkage (Manual Bigfoot-0G960499 and Below).....	25
Linkage (Manual Bigfoot-0G960500 and Up).....	27
Fuel Pump.....	29
Fuel Lines.....	31
Carburetor (0T178500 and Up).....	33
Carburetor (0T178499 and Below).....	35
Intake.....	37
Cylinder Block.....	39
Cylinder Head.....	43
Camshaft/Oil Pump.....	45
Intake/Exhaust Valves.....	47
Crankshaft, Piston and Connecting Rods.....	49
Adapter Plate.....	51
Transom Bracket.....	53
Swivel Bracket.....	57
Steering Arm.....	59
Tiller Handle.....	61
Driveshaft Housing.....	65
Gear Housing (Driveshaft-2:1 Gear Ratio).....	67
Gear Housing Propeller Shaft - 2:1 Gear Ratio.....	71
Gear Housing (Driveshaft-2.31:1 Gear Ratio).....	75
Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below).....	79
Power Trim.....	83
Manual Tilt.....	85
Tools.....	87
Tools.....	89
Tools.....	91
Trim Switch Kit.....	93

TABLE OF CONTENTS

Accessories	95
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Service and Support Material

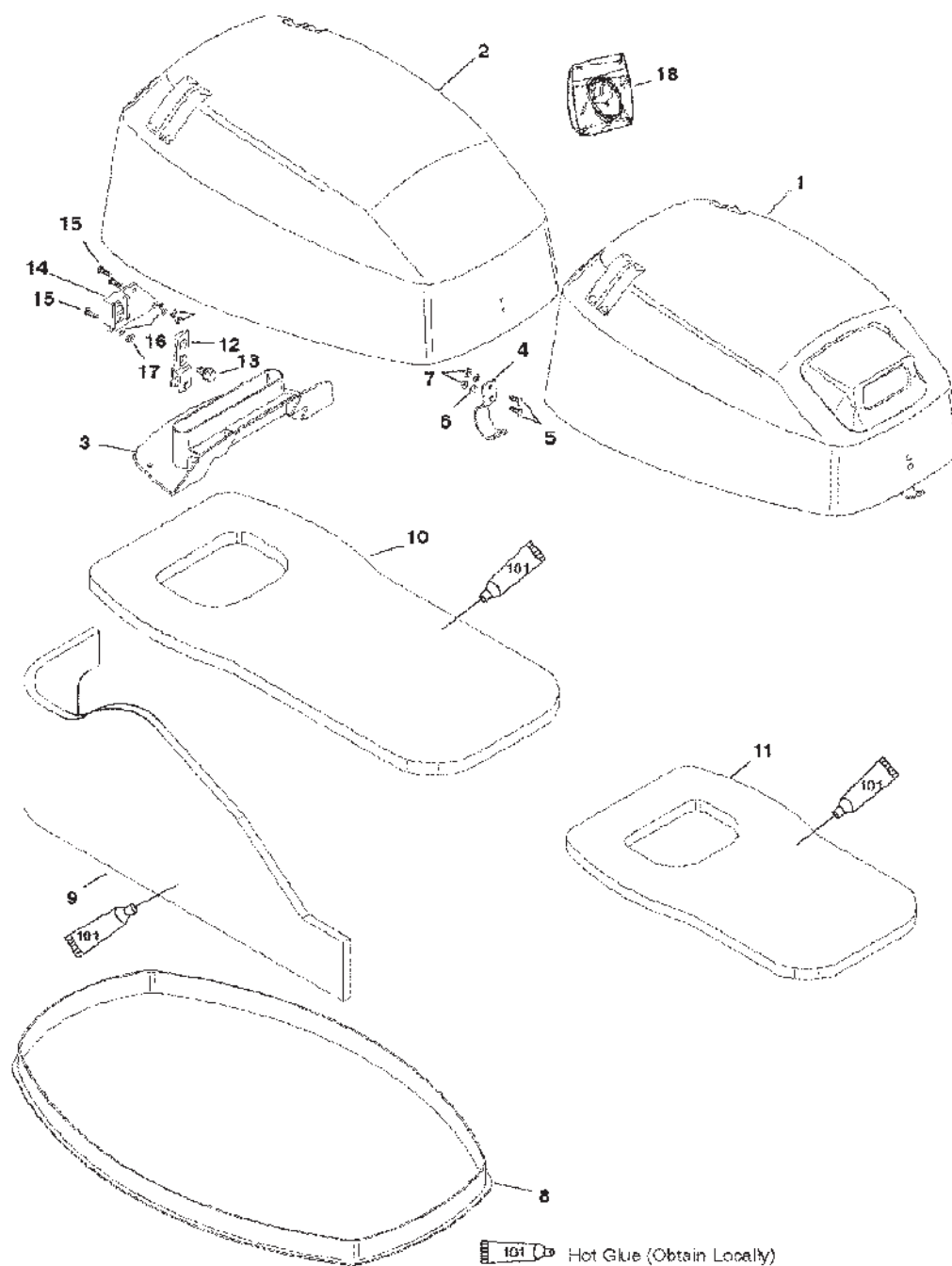
Service and Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
0	0090	803941	PARTS MANUAL 30/40 Carb 4-Stroke (3 Cylinder)		1	
0	0090	10212010	OWNERS MANUAL		1	
0	0090	10214010	OWNERS MANUAL	(TRACKER)	1	
0	0090	857046	SERVICE MANUAL		1	
0	0037	803640A00	DECAL SET	(BLACK 30)(1999 MODEL YEAR AND ABOVE)	1	
0	0037	803641A00	DECAL SET	(BLACK 40)(2000 MODEL YEAR AND ABOVE)	1	
0	0037	803644A00	DECAL SET	(BLACK 40 BIGFOOT)(2000 MODEL YEAR AND ABOVE)	1	
0	0037	803641A99	DECAL SET	(BLACK 40)(1999 MODEL YEAR)	1	
0	0037	803644A99	DECAL SET	(BLACK 40 BIGFOOT)(1999 MODEL YEAR)	1	
0	0037	803642A99	DECAL SET	(GRAY 30)(1999/2000 MODEL YEARS)	1	
0	0037	803643A99	DECAL SET	(GRAY 40)(1999/2000 MODEL YEARS)	1	
0	0037	803645A99	DECAL SET	(GRAY 40 BIGFOOT)(1999/2000 MODEL YEARS)	1	
0	0037	803642A01	DECAL SET	(GRAY 30)(2001 MODEL YEAR)	1	
0	0037	803643A01	DECAL SET	(GRAY 40)(2001 MODEL YEAR)	1	
0	0037	803645A01	DECAL SET	(GRAY 40 BIGFOOT)(2001 MODEL YEAR)	1	
0	0037	803946A99	DECAL SET	(TRACKER 30)	1	
0	0037	803947A99	DECAL SET	(TRACKER 40)	1	
0	0037	856985A22	DECAL EPA Label Information	(1999)	1	[1]
0	0037	804654A00	DECAL EPA Label Information	(2000)	1	[1]
0	0037	804654A01	DECAL EPA Label Information	(2001)	1	[1]

PART NOTES:

[1] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Top Cowl

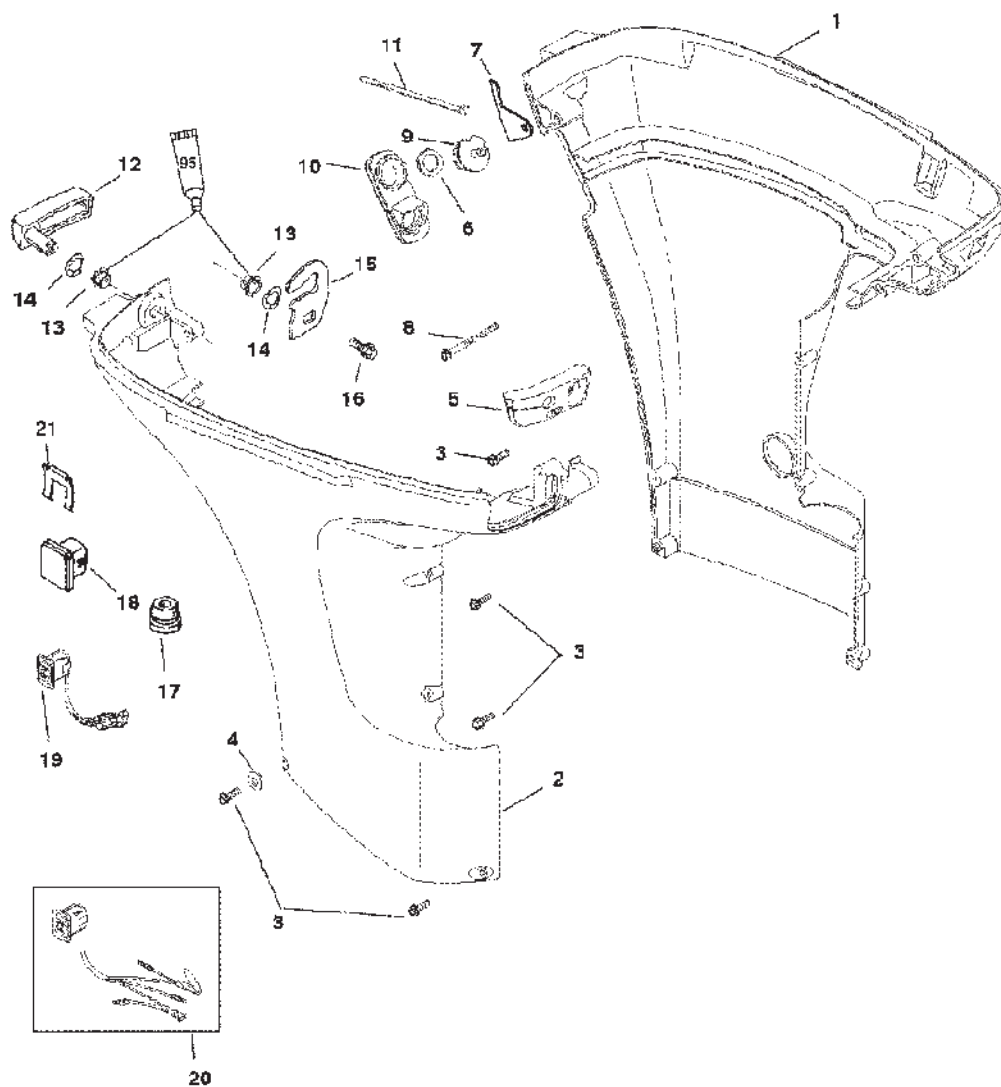


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Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0102	834785T5	TOP COWL ASSEMBLY	(MANUAL - BLACK)	1	
1	0102	834785T6	TOP COWL ASSEMBLY	(MANUAL - SILVER)	1	
2	0102	834785T7	TOP COWL ASSEMBLY	(ELECTRIC - BLACK)	1	
2	0102	834785T8	TOP COWL ASSEMBLY	(ELECTRIC - SILVER)	1	
3		NSS	NOT SOLD SEPARATE Induction Insert		1	
4	0000	826291F1	LATCH	(BLACK)	1	
4	0000	826291F2	LATCH	(SILVER)	1	
5	0010	8231871	SCREW (M4 x 14.5)		2	
6	0013	26995	LOCKWASHER (#8) Stainless Steel		2	
7	0011	8237515	NUT (M4)		2	
8	0000	8255662	SEAL		1	
9	0000	834786A1	SOUND BLANKET KIT		1	
10		NSS	NOT SOLD SEPARATE Sound Blanket-Top	(ELECTRIC)	1	
11		NSS	NOT SOLD SEPARATE Sound Blanket-Top	(MANUAL)	1	
12	0000	18173	BRACKET ASSEMBLY Latch Roller		1	
13	0010	4006731	SCREW (M6 x 16)		2	
14	0000	8224261	BRACKET		1	
15	0010	8231871	SCREW (M4 x 14.5)		3	
16	0013	26995	LOCKWASHER (#8) Stainless Steel		3	
17	0011	8237515	NUT (M4)		3	
18	0000	47341A11	ROPE AND HANDLE KIT Manual Starting		1	

Bottom Cowl



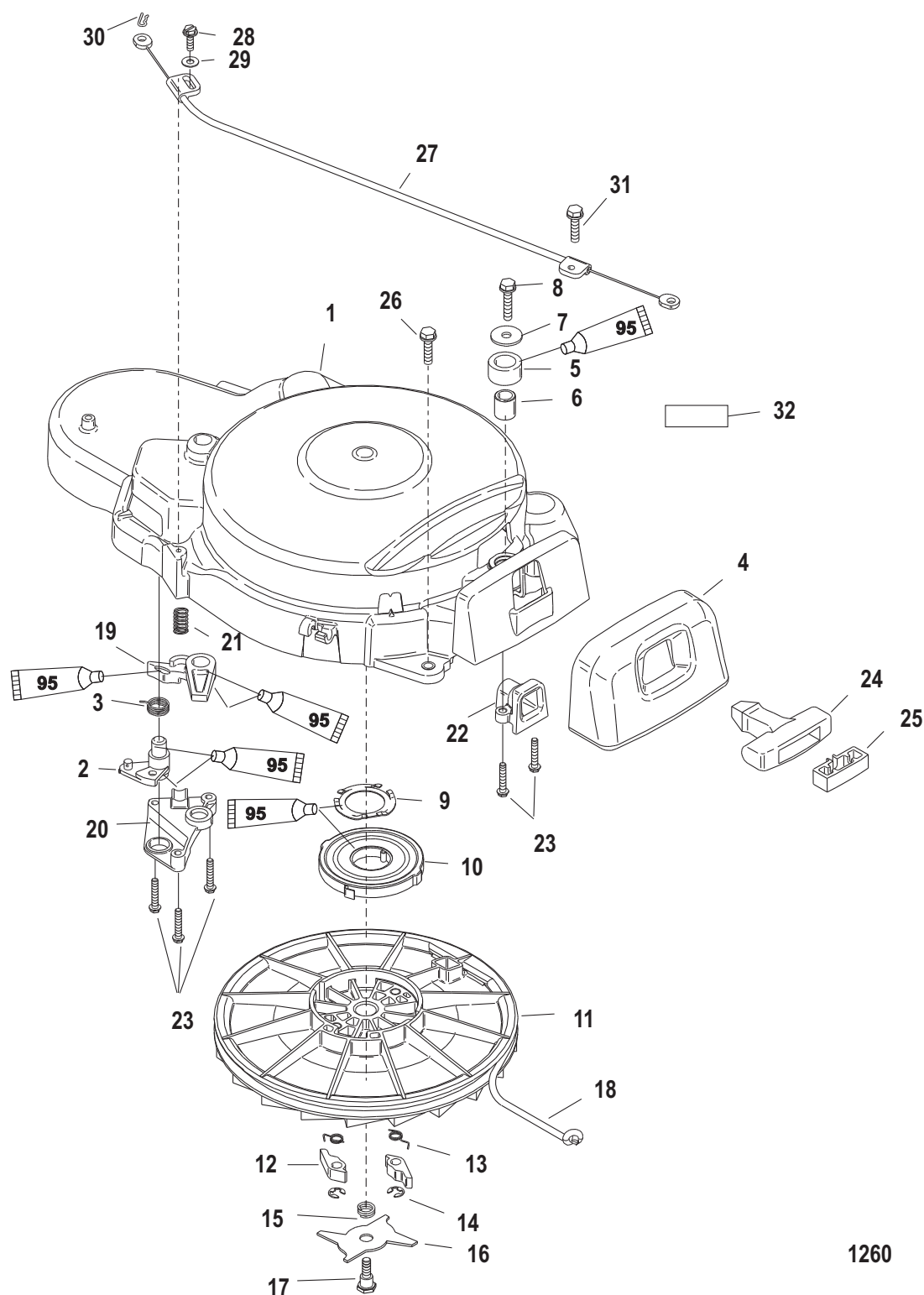
95 2-4-C w/Teflon (92-850736A1)

9148

Bottom Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	4020	852554T1	BOTTOM COWL	(SHORT-PORT)	1	
1	4020	826277T1	BOTTOM COWL	(LONG-PORT)	1	
2	4020	852555T1	BOTTOM COWL	(SHORT-STARBOARD)	1	
2	4020	826278T3	BOTTOM COWL	(LONG-STARBOARD)	1	
3	0010	82684430	SCREW (M6 x 30)		6	
4	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
5	0000	825238	SEAL		1	
6	0012	855576	WASHER		1	
7	0027	855627	GASKET		1	
8	0010	82684460	SCREW (M6 x 60)		1	
9	0022	827948	FITTING		1	
10	0000	826273	BOOT		1	
11	0054	816311T	TIE STRAP (8.00 Inches)		2	
12	0000	825782F1	LEVER Cowl Latch		1	
13	0023	812707	BUSHING		2	
14	0013	12134	WASHER Wave		2	
15	0000	825783	LATCH HOOK		1	
16	0010	1993716	SCREW (M6 x 16)		1	
17	0025	19564	GROMMET	(NON POWER TRIM)	1	
17	0025	19565	GROMMET	(SPLIT - POWER TRIM)	1	
18	0000	8128301	PLUG	(NON POWER TRIM)	1	
19	0087	8569901	SWITCH Trim	(POWER TRIM - DESIGN II)	1	
20	0087	856990	SWITCH ASSEMBLY	(POWER TRIM - DESIGN I)	1	
21	0000	8124431	RETAINER	(NON POWER TRIM)	1	

Manual Starter



1260

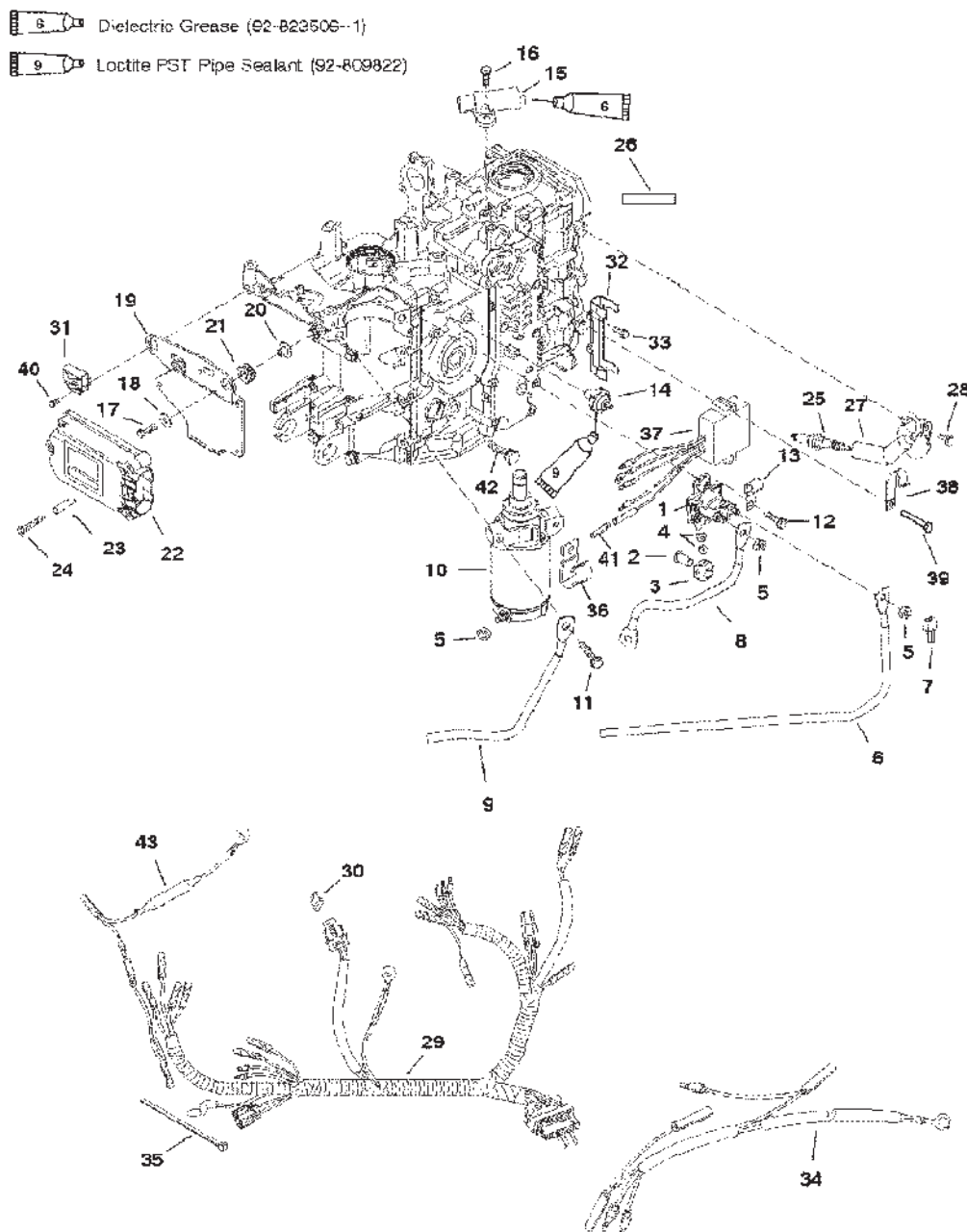
Manual Starter

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	835253T6	STARTER ASSEMBLY Recoil		1	
1	0000	835253A8	HOUSING ASSEMBLY Recoil		1	
2	0000	8167122	CAM		1	
3	0024	8267911	SPRING		1	
4	0000	835255	SEAL		1	
5	0000	835256	ROLLER		1	
6	0023	852987	BUSHING		1	
7	0012	826414	WASHER		1	
8	0010	82684430	SCREW (M6 x 30)		1	
9	0013	826229	LOCKWASHER		1	
10	0024	868571	SPRING		1	
11	0050	854317T5	SHEAVE ASSEMBLY Starter		1	
12	0000	868501	CAM		2	
13	0024	868512	SPRING		2	
14	0053	868491	RING Retaining		2	
15	0024	868523	SPRING		1	
16	0000	868531	CAM		1	
17	0010	826253	SCREW (.250-20 x .625)		1	
18	0050	12066A9	ROPE		1	
19	0000	856073	LEVER Interlock		1	
20	0000	856072	RETAINER		1	
21	0024	8561383	SPRING		1	
22	0000	854779	BUSHING		1	
23	0010	8182491	SCREW (#10-16 x 1.00)		5	
24	0000	85174A1	HANDLE ASSEMBLY		1	
25		NSS	NOT SOLD SEPARATE		1	
26	0010	8248326	SCREW (M6 x 25 MM)		4	
27	0000	856754	CABLE Interlock		1	
28	0010	8214281	SCREW (#10-16 x .625)		1	
29	0012	73288	WASHER (.220 x .500 x .030) Stainless Steel		1	
30	0018	26811	COTTER PIN		1	
31	0010	40011107	SCREW (M5 x 16) Stainless Steel		1	
32	0037	856985A22	DECAL EPA Label Information	(1999)	1	[1]
32	0037	804654A00	DECAL EPA Label Information	(2000)	1	[1]
32	0037	804654A01	DECAL EPA Label Information	(2001)	1	[1]

PART NOTES:

[1] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Electrical Components (0G960499 and Below)

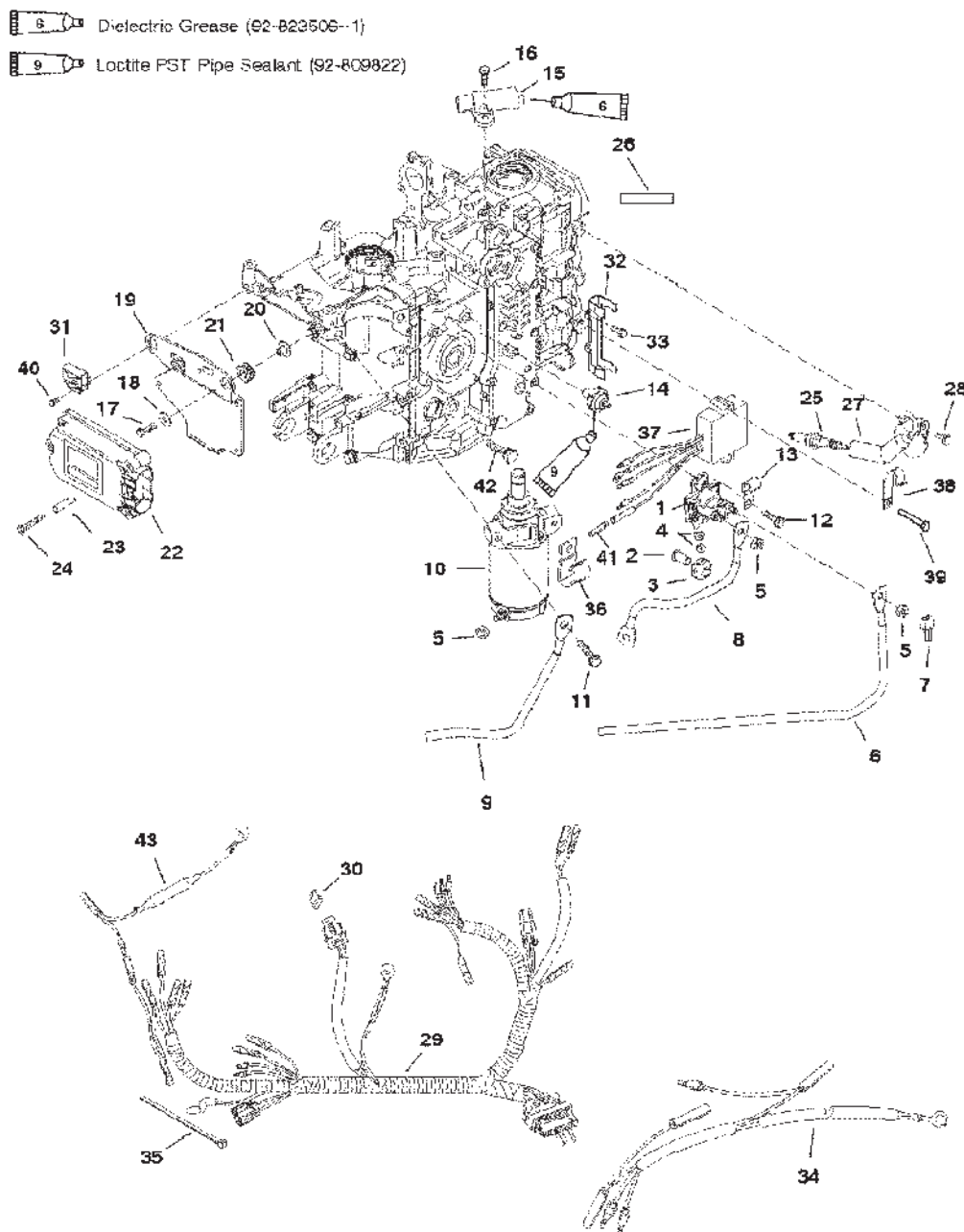


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Electrical Components (0G960499 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0089	850187T1	SOLENOID ASSEMBLY	(ELECTRIC)	1	
2	0023	818968	BUSHING	(ELECTRIC)	2	
3	0025	818967	GROMMET	(ELECTRIC)	2	
4	0011	26419	NUT (#8-32) Brass	(ELECTRIC)	2	
5	0011	94330	NUT (.250-20) Brass	(ELECTRIC)	3	
6	0084	88439A9	CABLE ASSEMBLY Battery - Positive	(ELECTRIC)	1	
7	0085	79695	BOOT Insulator - Black	(ELECTRIC)	1	
8	0084	93388A12	CABLE ASSEMBLY	(ELECTRIC)	1	
9	0084	88439A4	CABLE ASSEMBLY Battery - Negative	(ELECTRIC)	1	
10	0050	859170T1	STARTER MOTOR ASSEMBLY	(ELECTRIC)	1	
11	0010	40011153	SCREW (M8 x 45) Stainless Steel	(ELECTRIC)	3	
11	0010	40011149	SCREW (M8 x 25) Stainless Steel	(MANUAL)	1	
12	0010	82684430	SCREW (M6 x 30)	(ELECTRIC)	2	
12	0010	8248324	SCREW (M6 x 16)	(MANUAL)	1	
13	0054	65292	J CLIP	(ELECTRIC)	1	
14	0087	828040F	PRESSURE SWITCH		1	[1]
15	0000	828358	SENSOR		1	
16	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	
17	0010	82130025	SCREW (M6 x 25)		3	
18	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
19	0000	859224	PLATE		1	
20	0023	822003	BUSHING		3	
21	0025	834985	GROMMET		3	
22	0000	856178T3	ECM Engine Control Module		1	
23	0023	8539201	BUSHING		3	
24	0010	82129140	SCREW (M6 x 40)		3	
25	0033	827858	SPARK PLUG NGK-DPR6EA-9		3	
26		NSS	NOT SOLD SEPARATE Decal-Coil Identification		1	
27	0339	830404T3	COIL Ignition		3	
28	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
29	0084	856158A2	HARNESS ASSEMBLY Engine Wiring	(MANUAL)	1	
29	0084	854781A2	HARNESS ASSEMBLY Engine Wiring	(ELECTRIC)	1	
30	0088	812619	FUSE Yellow - 20 Ampere	(ELECTRIC)	1	
31	0000	828054	COVER Fuse	(ELECTRIC)	1	
32	0000	8261151	CLAMP Connector	(ELECTRIC)	1	
33	0010	8248324	SCREW (M6 x 16)	(ELECTRIC)	2	
34	0084	852375A6	HARNESS ASSEMBLY Extension	(ELECTRIC HANDLE)	1	
35	0054	816311T	TIE STRAP (8.00 Inches)		AR	
36	0054	47483	J CLIP	(MANUAL)	1	
37	0000	854514T	REGULATOR Voltage	(ELECTRIC)	1	
38	0054	65292	J CLIP	(ELECTRIC)	1	

Electrical Components (0G960499 and Below)



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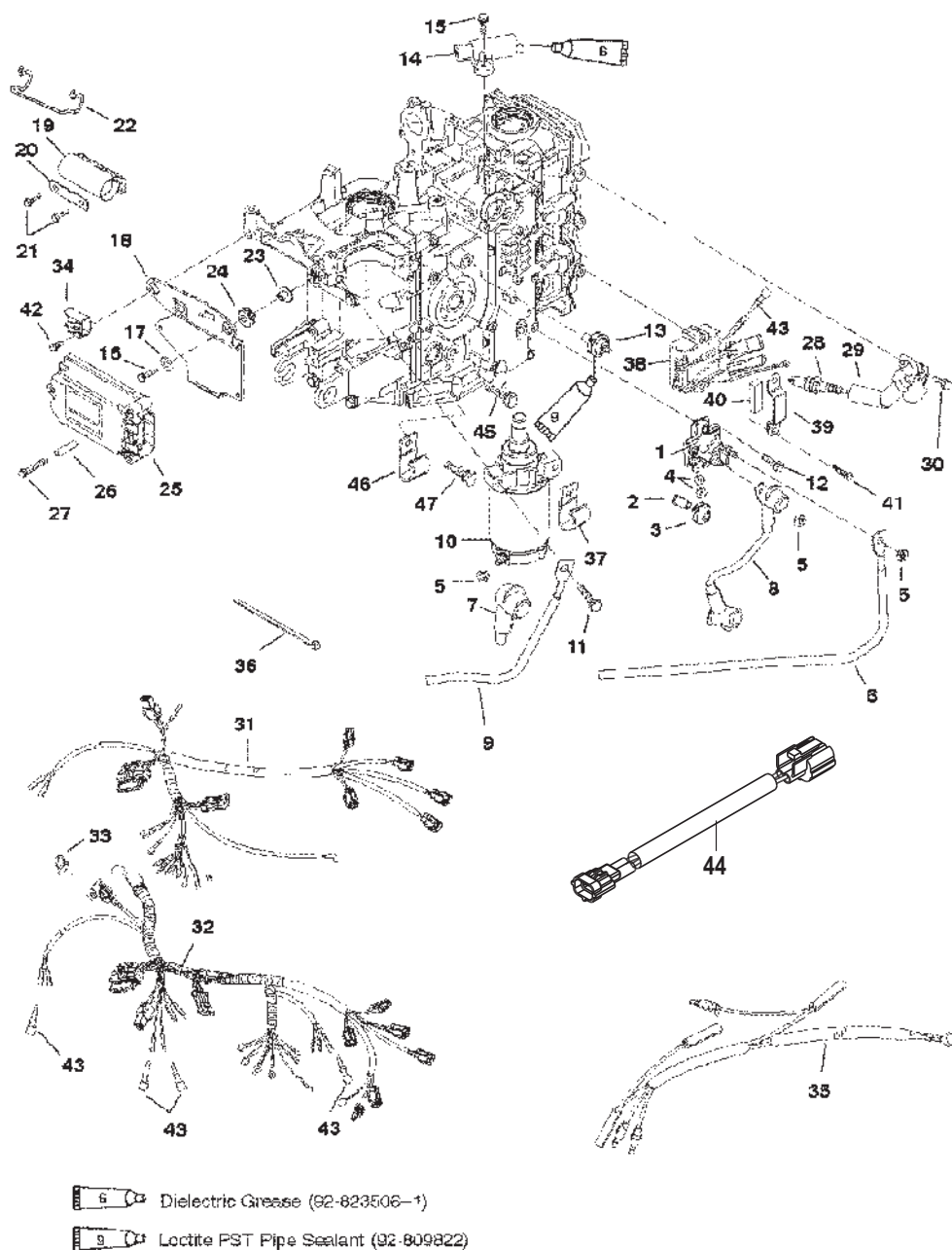
Electrical Components (0G960499 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
39	0010	8248329	SCREW (M6 x 40)	(ELECTRIC)	2	
39	0010	8248324	SCREW (M6 x 16)	(MANUAL)	1	
40	0010	82129110	SCREW (M6 x 10)	(ELECTRIC)	1	
41	0000	13541	PLUG Male	(Quantity of 2 on Manual)	1	
42	0010	8248324	SCREW (M6 x 16)		1	
43	0084	858884A1	CABLE ASSEMBLY		1	
-	0061	803017T99	POWERHEAD ASSEMBLY		1	
-	0061	803016T99	POWERHEAD ASSEMBLY	(BIGFOOT)	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99

Electrical Components (0G960500 and Up)



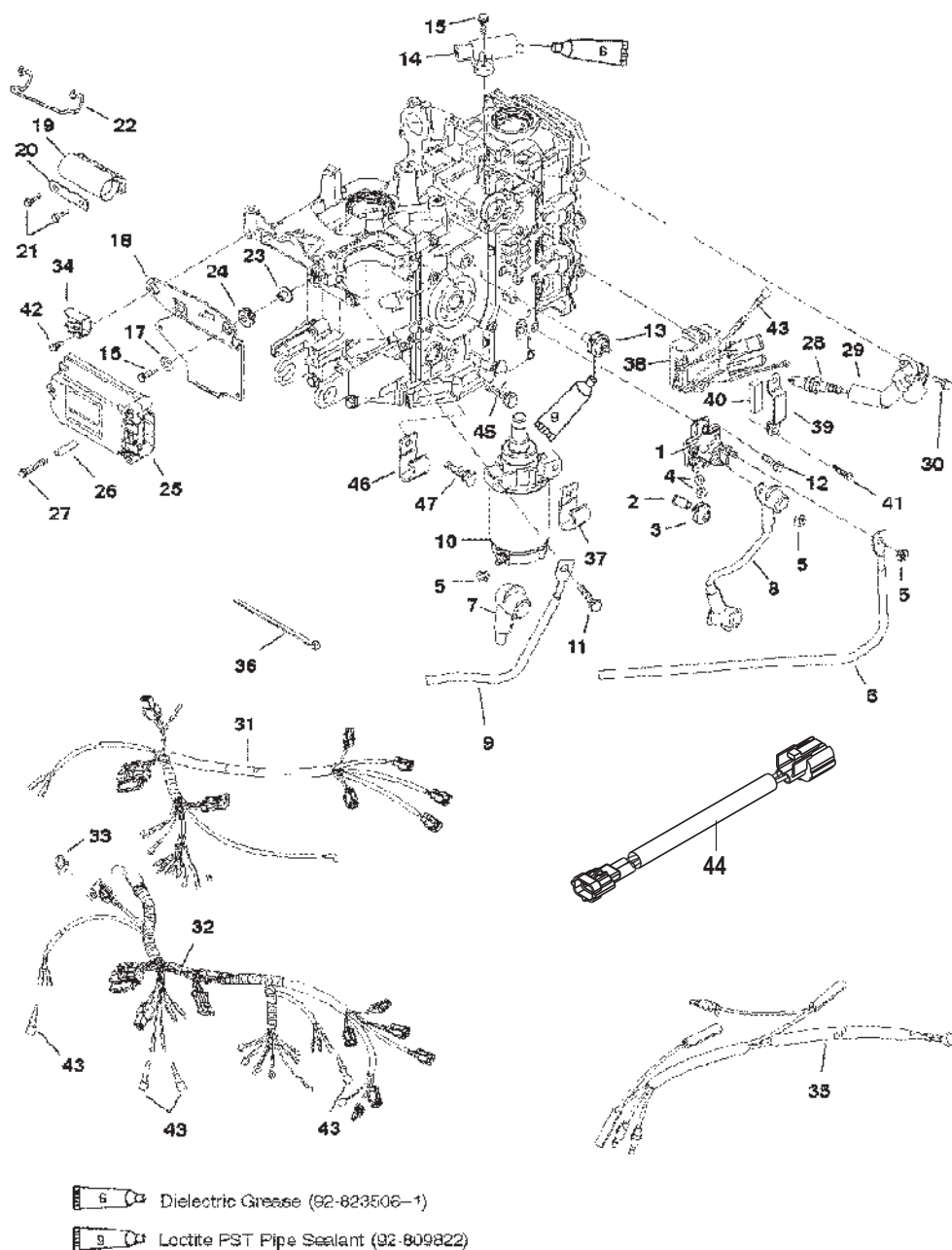
9150

Electrical Components (0G960500 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0089	850187T1	SOLENOID ASSEMBLY	(ELECTRIC)	1	
2	0023	818968	BUSHING	(ELECTRIC)	2	
3	0025	818967	GROMMET	(ELECTRIC)	2	
4	0011	26419	NUT (#8-32) Brass	(ELECTRIC)	2	
5	0011	94330	NUT (.250-20) Brass	(ELECTRIC)	3	
6	0084	88439A9	CABLE ASSEMBLY Battery - Positive	(ELECTRIC)	1	
7	0085	8500671	BOOT Insulator - Red	(ELECTRIC)	1	
8	0084	93388A13	CABLE ASSEMBLY	(ELECTRIC)	1	
9	0084	88439A4	CABLE ASSEMBLY Battery - Negative	(ELECTRIC)	1	
10	0050	859170T	STARTER MOTOR ASSEMBLY	(ELECTRIC)	1	
11	0010	40011153	SCREW (M8 x 45) Stainless Steel	(ELECTRIC)	3	
11	0010	40011149	SCREW (M8 x 25) Stainless Steel	(MANUAL)	1	
12	0010	82684430	SCREW (M6 x 30)	(ELECTRIC)	2	
12	0010	8248324	SCREW (M6 x 16)	(MANUAL)	1	
13	0087	828040F	PRESSURE SWITCH		1	[1]
14	0000	828358	SENSOR		1	
15	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	
16	0010	82130025	SCREW (M6 x 25)		3	
17	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		3	
18	0000	859224	PLATE		1	
19	0000	856836	RETAINER	(ELECTRIC)	1	
20	0000	856040	BRACKET	(ELECTRIC)	1	
21	0010	82129114	SCREW (M6 x 14)	(ELECTRIC)	2	
22	0000	92753	RETAINER	(ELECTRIC)(Quantity of 2 on Handle)	1	
23	0023	856954	BUSHING		3	
24	0025	834985	GROMMET		3	
25	0000	878433A2	ECM Engine Control Module	[0T178500] & Up	1	
25	0000	856178T3	ECM Engine Control Module	[0T178499] & Below	1	
26	0023	8539201	BUSHING		3	
27	0010	82129140	SCREW (M6 x 40)		3	
28	0033	827858	SPARK PLUG NGK-DPR6EA-9		3	
29	0339	858942T1	COIL ASSEMBLY Ignition		3	
30	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
31	0084	859196T1	HARNESS ASSEMBLY Engine Wiring	(MANUAL)	1	
32	0084	859197T3	HARNESS ASSEMBLY Engine Wiring	(ELECTRIC) [0T294065] & Up	1	
32	0084	859197T2	HARNESS ASSEMBLY Engine Wiring	(ELECTRIC) [0T178500] THRU [0T294064]	1	
32	0084	859197T1	HARNESS ASSEMBLY Engine Wiring	(ELECTRIC) [0T178499] & Below	1	
33	0088	812619	FUSE Yellow - 20 Ampere	(ELECTRIC)	1	
34	0000	828054	COVER Fuse	(ELECTRIC)	1	
35	0084	852375A6	HARNESS ASSEMBLY Extension	(ELECTRIC HANDLE)	1	
36	0054	816311T	TIE STRAP (8.00 Inches)		AR	

Electrical Components (0G960500 and Up)

Electrical Components (0G960500 and Up)



9150

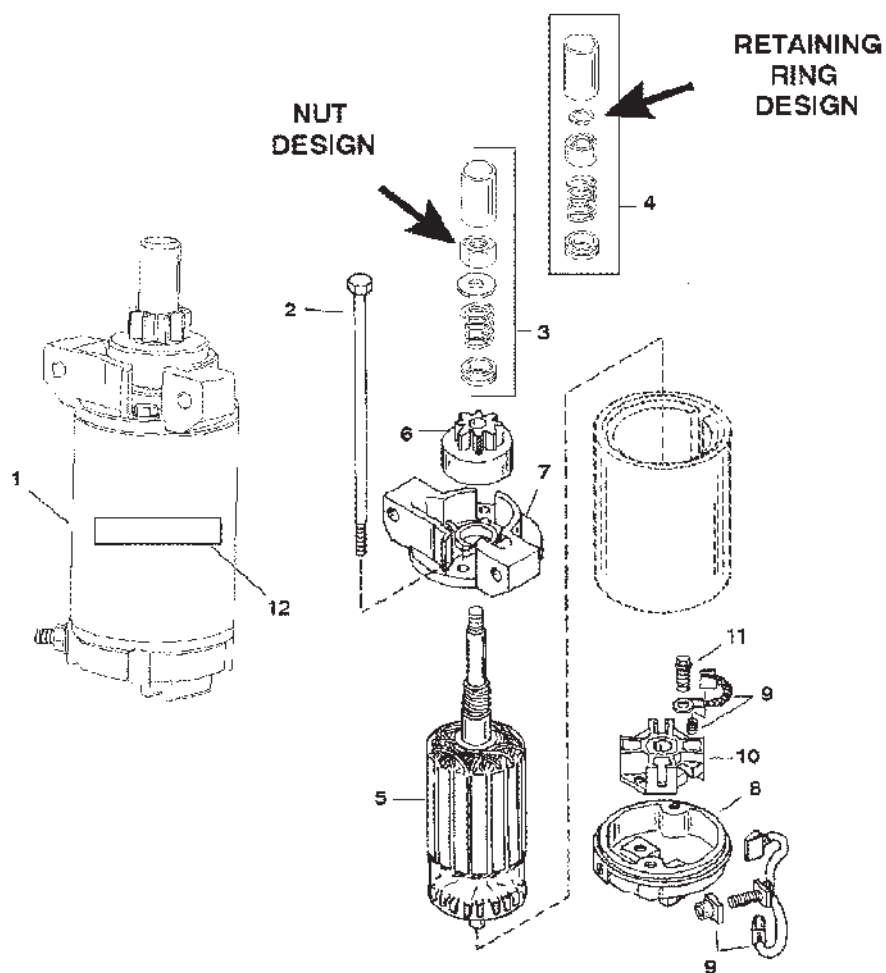
Electrical Components (0G960500 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
37	0054	55098	J CLIP	(MANUAL)	1	
38	0000	854514T1	REGULATOR Voltage	(ELECTRIC)	1	
39	0000	858413	BRACKET	(ELECTRIC)	1	
40	0000	8308971	FOAM PAD	(ELECTRIC)	1	
41	0010	8248329	SCREW (M6 x 40)	(ELECTRIC)	2	
41	0010	8248324	SCREW (M6 x 16)	(MANUAL)	1	
42	0010	82129110	SCREW (M6 x 10)	(ELECTRIC)	1	
43	0000	13541	PLUG Male	(MALE)	AR	
44	0084	877860T1	CABLE ASSEMBLY	(Use where Applicable)	1	
45	0010	8248324	SCREW (M6 x 16)		1	
46	0054	65292	J CLIP	(ELECTRIC-NON POWER TRIM)	1	
47	0010	8248324	SCREW (M6 x 16)	(ELECTRIC-NON POWER TRIM)	1	
-	0061	803017T99	POWERHEAD ASSEMBLY		1	
-	0061	803016T99	POWERHEAD ASSEMBLY	(BIGFOOT)	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99

Starter Motor



9151

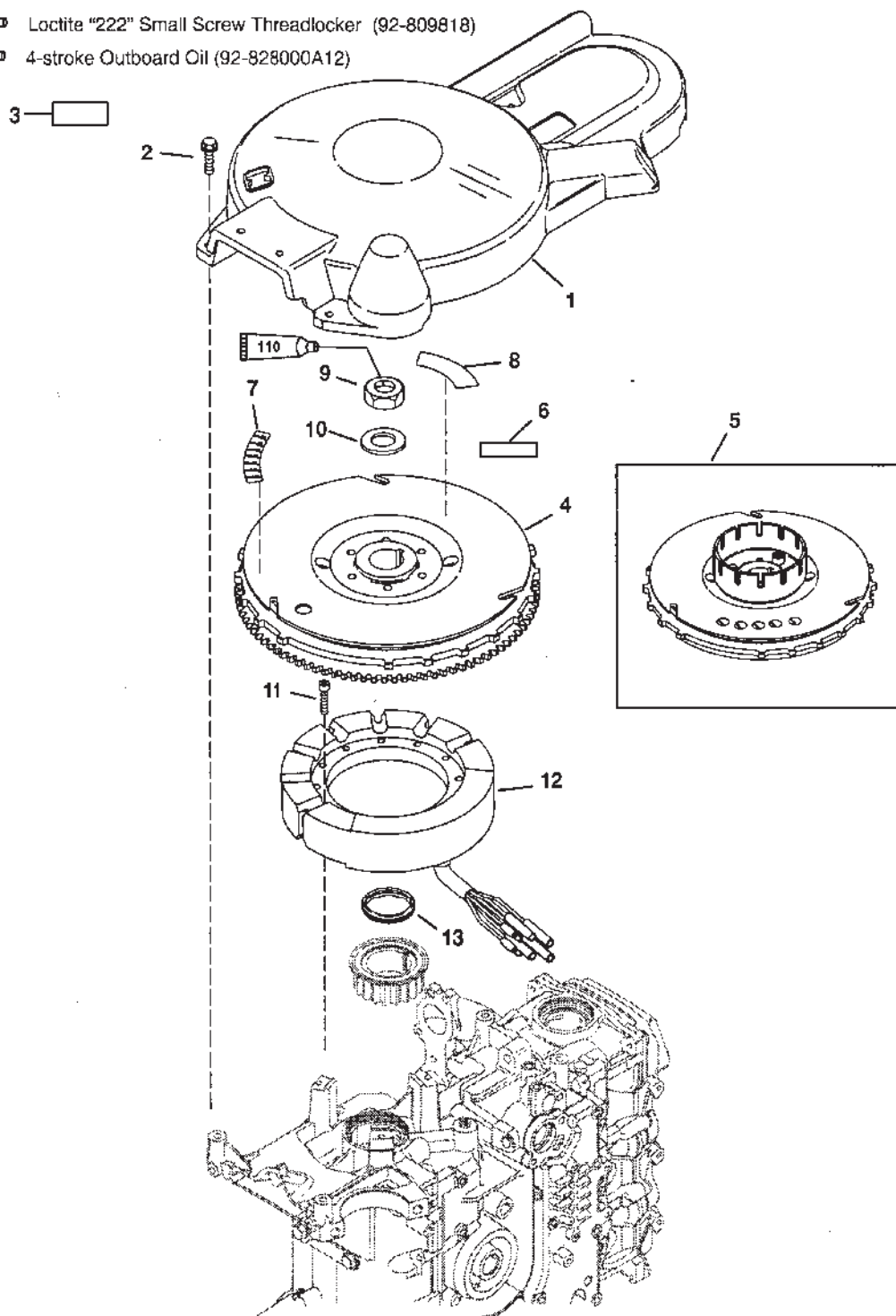
Starter Motor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	859170T	STARTER MOTOR ASSEMBLY	(NUT DESIGN)	1	
1	0050	854636T	STARTER MOTOR ASSEMBLY	(RETAINING RING DESIGN)	1	
2	0010	965661	THRU BOLT		2	
3	0000	906433	DRIVE KIT	(NUT DESIGN)	1	
4	0000	803945	DRIVE KIT	(RETAINING RING DESIGN)	1	
5	0000	8236382	ARMATURE	(RETAINING RING DESIGN)	1	
5	0000	8236384	ARMATURE	(NUT DESIGN)	1	
6	0000	68575T2	PINION		1	
7	0000	8236392	DRIVE CAP		1	
8	0000	8119011	CAP Commutator		1	
9	0000	753841	BRUSH/SPRING KIT		1	
10	0000	61787	HOLDER		1	
11	0000	F15158	SCREW		2	
12	0037	8272822	DECAL Warning High Voltage		1	

Flywheel

51 Loctite "222" Small Screw Threadlocker (92-809818)

110 4-stroke Outboard Oil (92-828000A12)



9152

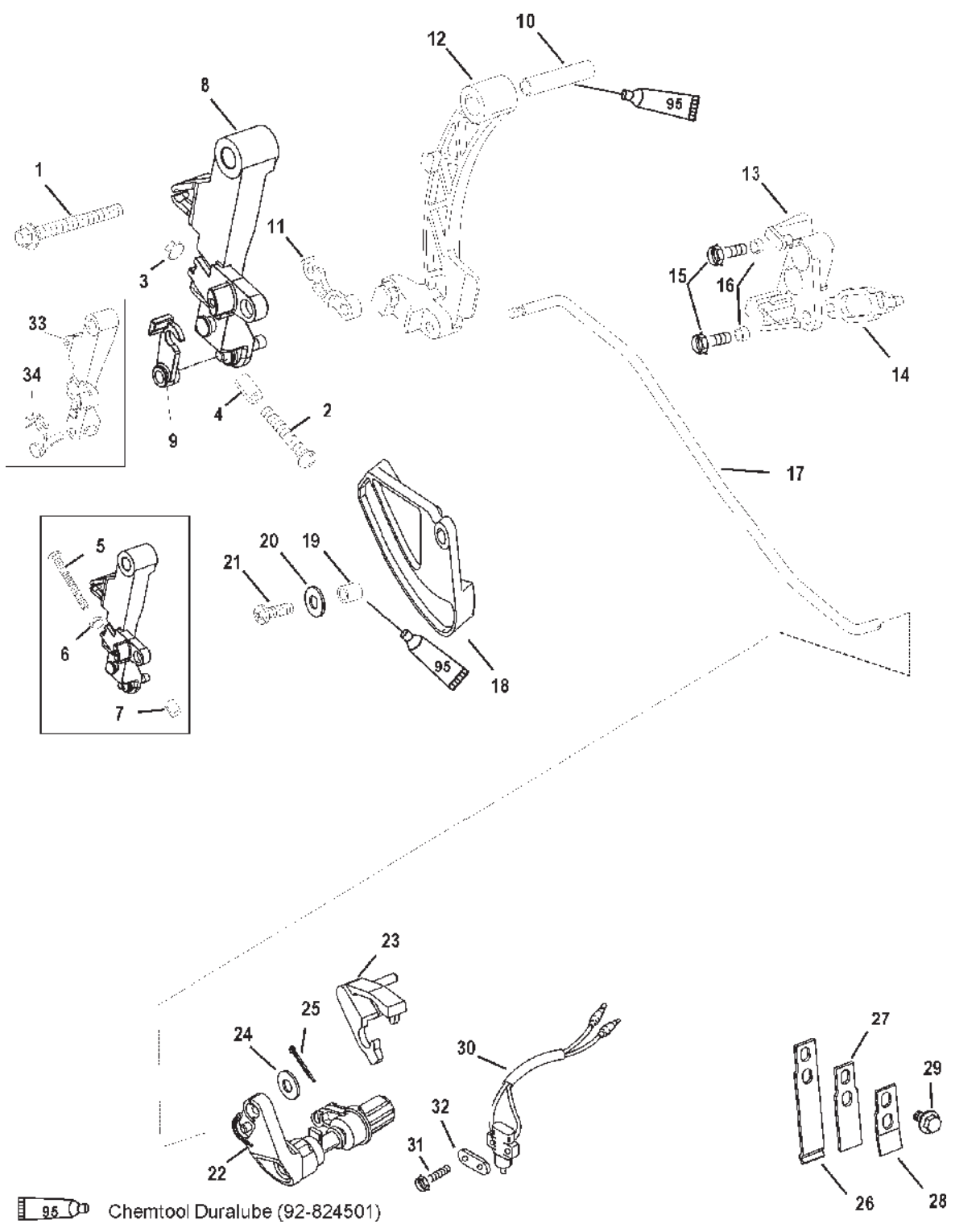
Flywheel

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8552231	FLYWHEEL COVER	(ELECTRIC)	1	
2	0010	8248326	SCREW (M6 x 25 MM)	(ELECTRIC)	4	
3	0037	856985A22	DECAL EPA Label Information	(ELECTRIC)(1999)	1	[1]
3	0037	804654A00	DECAL EPA Label Information	(ELECTRIC)(2000)	1	[1]
3	0037	804654A01	DECAL EPA Label Information	(ELECTRIC)(2001)	1	[1]
4	0284	832010T14	FLYWHEEL	(ELECTRIC)	1	
5	0284	832010T16	FLYWHEEL	(MANUAL)	1	
6		NSS	NOT SOLD SEPARATE Decal- Warning Spinning Flywheel		1	
7		NSS	NOT SOLD SEPARATE Decal- Timing Marks		1	
8		NSS	NOT SOLD SEPARATE Decal- Warning-Neutral		1	
9	0011	81773M	NUT		1	
10	0012	84436M	WASHER		1	
11	0010	4007325	SCREW (M5 x 25)	[0G960499] & Below	3	
11	0010	4007325	SCREW (M5 x 25)	(Manual) [0G960500] & Up	3	
11	0010	4013930	SCREW (M5 x 30)	(Electric) [0G960500] & Up	3	
12	0398	852387T7	STATOR	(Electric) [0G960500] & Up	1	
12	0398	852386T6	STATOR	(Manual) [0G960500] & Up	1	
12	0398	852387A4	STATOR	(Electric) [0G960499] & Below	1	
12	0398	852386A4	STATOR	(Manual) [0G960499] & Below	1	
13	0000	834838	LOAD RING		1	

PART NOTES:

- [1] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Linkage (Non Bigfoot)

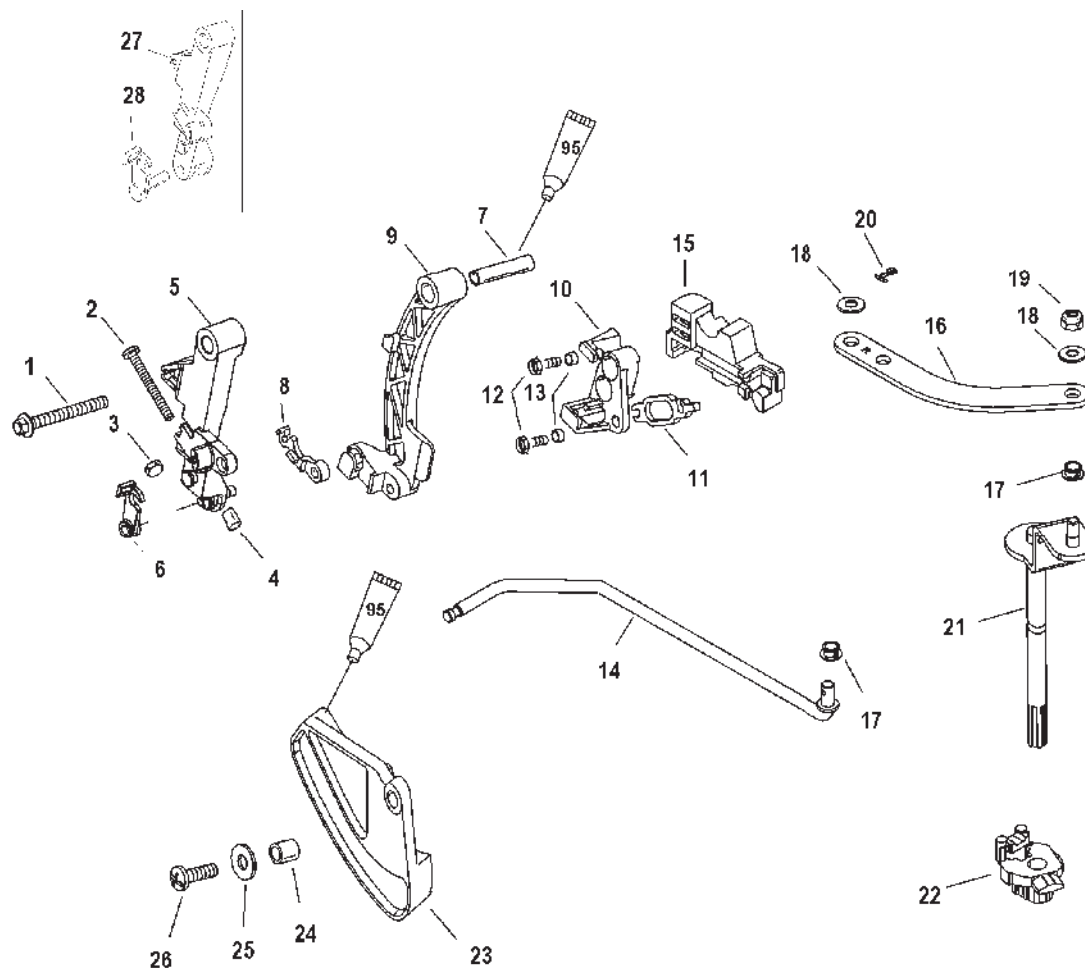


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Linkage (Non Bigfoot)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
2	0010	814776	SCREW Adjusting (M6 x 55)	(30 HP)	1	
3	0011	401196	NUT (M6)	(30 HP)	1	
4	0023	823807	BUSHING	(30 HP)	1	
5	0010	814776	SCREW Adjusting (M6 x 55)	(40 HP)	1	
6	0011	401196	NUT (M6)	(40 HP)	1	
7	0000	42942	CAP	(40 HP)	1	
8	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN II)	1	
9	0000	883160	RETAINER	(ELECTRIC)(DESIGN II)	1	
10	0023	825078	BUSHING		1	
11	0000	822459	RETAINER	(NON HANDLE)	1	
12	0000	8259571	LEVER Shift	(NON HANDLE)	1	
13	0000	827706	BRACKET	(NON HANDLE)	1	
14	0000	98889	LATCH	(NON HANDLE)	1	
15	0010	8248324	SCREW (M6 x 16)	(NON HANDLE)	2	
16	0023	15885	SLEEVE	(NON HANDLE)	2	
17	0000	826271	SHIFT ROD	(NON HANDLE)	1	
18	0000	8535853	CAM Throttle		1	
19	0023	309772	SPACER		1	
20	0012	4002314	WASHER		1	
21	0010	40056107	SCREW (M5 x 16)		1	
22	0000	826588A4	SHIFT SHAFT ASSEMBLY Horizontal		1	
23	0000	8277071	RETAINER		1	
24	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
25	0018	21071	COTTER PIN		1	
26	0024	826077	SPRING Detent		1	
27	0024	824993	SPRING Backing		2	
28	0000	824994	SPRING Plate		1	
29	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	
30	0087	813960A3	SWITCH	(ELECTRIC HANDLE MODELS)	1	
31	0010	4001168	SCREW (M3.5 x 20) Stainless Steel	(ELECTRIC HANDLE MODELS)	2	
32	0000	824923	PLATE	(ELECTRIC HANDLE MODELS)	1	
33	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN I)	1	
34	0000	826587	RETAINER	(DESIGN I)	1	

Linkage (Electric Bigfoot)



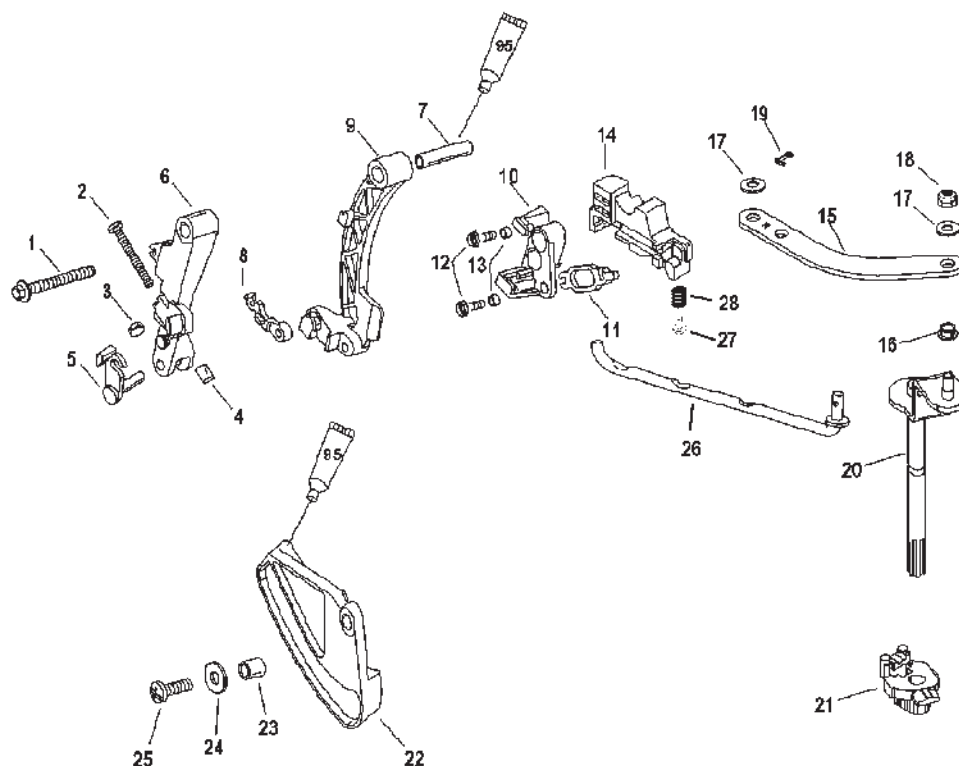
 Chemtool Duralube (92-824501)

9154

Linkage (Electric Bigfoot)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
2	0010	814776	SCREW Adjusting (M6 x 55)		1	
3	0011	401196	NUT (M6)		1	
4	0000	42942	CAP		1	
5	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN II)	1	
6	0000	883160	RETAINER	(DESIGN II)	1	
7	0023	825078	BUSHING		1	
8	0000	822459	RETAINER		1	
9	0000	8259571	LEVER Shift		1	
10	0000	827706	BRACKET		1	
11	0000	98889	LATCH		1	
12	0010	8248324	SCREW (M6 x 16)		2	
13	0023	15885	SLEEVE		2	
14	0000	850162	SHIFT ROD		1	
15	0000	8501631	GUIDE Shift Rod		1	
16	0000	850255A1	SHIFT LINK		1	
17	0023	48475	BUSHING		2	
18	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
19	0011	8268336	NUT (M6)		1	
20	0018	21071	COTTER PIN		1	
21	0000	850166A1	LEVER ASSEMBLY Shift Shaft		1	
22	0023	850165	BUSHING		1	
23	0000	8535853	CAM Throttle		1	
24	0023	309772	SPACER		1	
25	0012	4002314	WASHER		1	
26	0010	40056107	SCREW (M5 x 16)		1	
27	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN I)	1	
28	0000	826587	RETAINER	(DESIGN I)	1	

Linkage (Manual Bigfoot-0G960499 and Below)



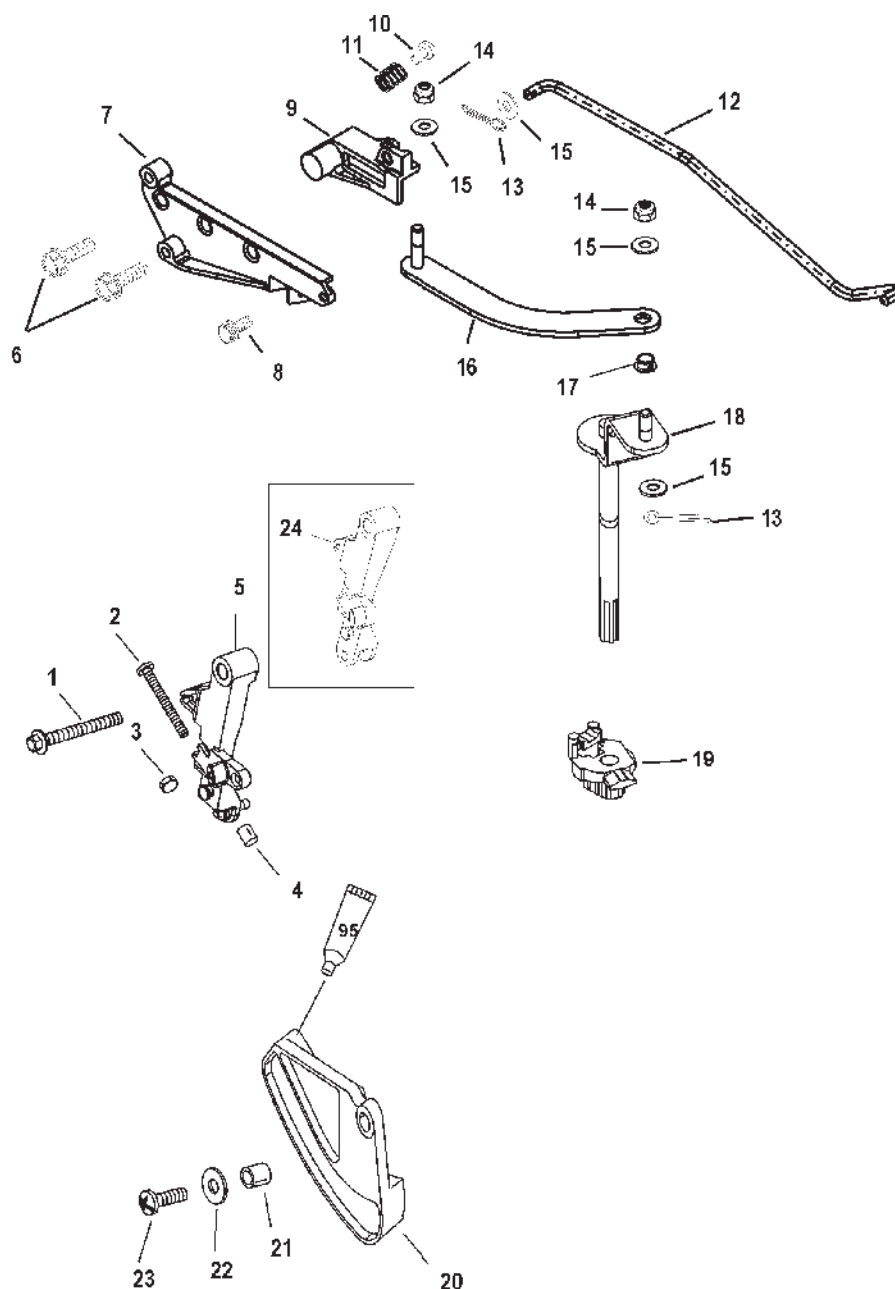
 2-4-C w/Tellon (92-850736A1)

9155

Linkage (Manual Bigfoot-0G960499 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
2	0010	814776	SCREW Adjusting (M6 x 55)		1	
3	0011	401196	NUT (M6)		1	
4	0000	42942	CAP		1	
5	0000	826587	RETAINER		1	
6	0000	822682A4	LEVER ASSEMBLY Throttle		1	
7	0023	825078	BUSHING		1	
8	0000	822459	RETAINER		1	
9	0000	8259571	LEVER Shift		1	
10	0000	827706	BRACKET		1	
11	0000	98889	LATCH		1	
12	0010	8248324	SCREW (M6 x 16)		2	
13	0023	15885	SLEEVE		2	
14	0000	8501631	GUIDE Shift Rod		1	
15	0000	850255A1	SHIFT LINK		1	
16	0023	48475	BUSHING		2	
17	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
18	0011	8268336	NUT (M6)		1	
19	0018	21071	COTTER PIN		1	
20	0000	850166A1	LEVER ASSEMBLY Shift Shaft		1	
21	0023	850165	BUSHING		1	
22	0000	8535853	CAM Throttle		1	
23	0023	309772	SPACER		1	
24	0012	4002314	WASHER		1	
25	0010	40056107	SCREW (M5 x 16)		1	
26	0000	854467	ROD		1	
27	0000	12016A2	DETENT/SPRING KIT		1	
28		NSS	NOT SOLD SEPARATE Spring		1	

Linkage (Manual Bigfoot-0G960500 and Up)



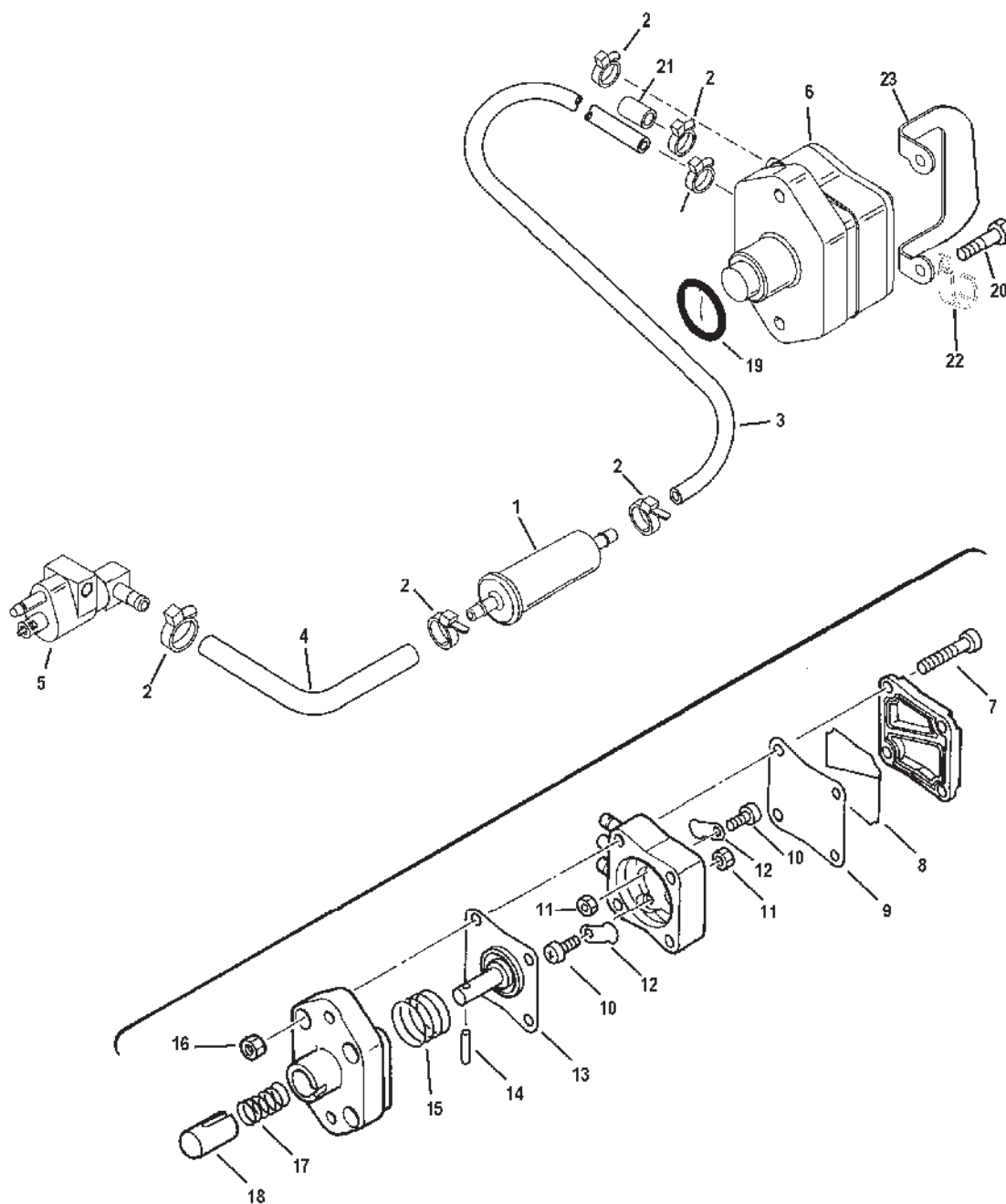
 Chemtool Duralube (92-824501)

9156

Linkage (Manual Bigfoot-0G960500 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
2	0010	814776	SCREW Adjusting (M6 x 55)		1	
3	0011	401196	NUT (M6)		1	
4	0000	42942	CAP		1	
5	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN II)	1	
6	0010	8248326	SCREW (M6 x 25 MM)		2	
7	0000	858245	SHIFT GUIDE		1	
8	0010	82239312	SCREW (M5 x 12)		1	
9	0000	858246	SHIFT SLIDE		1	
10	0000	12016A2	DETENT/SPRING KIT		1	
11		NSS	NOT SOLD SEPARATE Spring		1	
12	0000	858247	SHIFT ROD		1	
13	0018	21071	COTTER PIN		2	
14	0011	8268336	NUT (M6)		2	
15	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		4	
16	0000	858248	SHIFT LINK		1	
17	0023	48475	BUSHING		1	
18	0000	850166T2	LEVER ASSEMBLY Shift Shaft		1	
19	0023	850165	BUSHING		1	
20	0000	8535853	CAM Throttle		1	
21	0023	309772	SPACER		1	
22	0012	4002314	WASHER		1	
23	0010	40056107	SCREW (M5 x 16)		1	
24	0000	822682A4	LEVER ASSEMBLY Throttle	(DESIGN I)	1	

Fuel Pump



9157

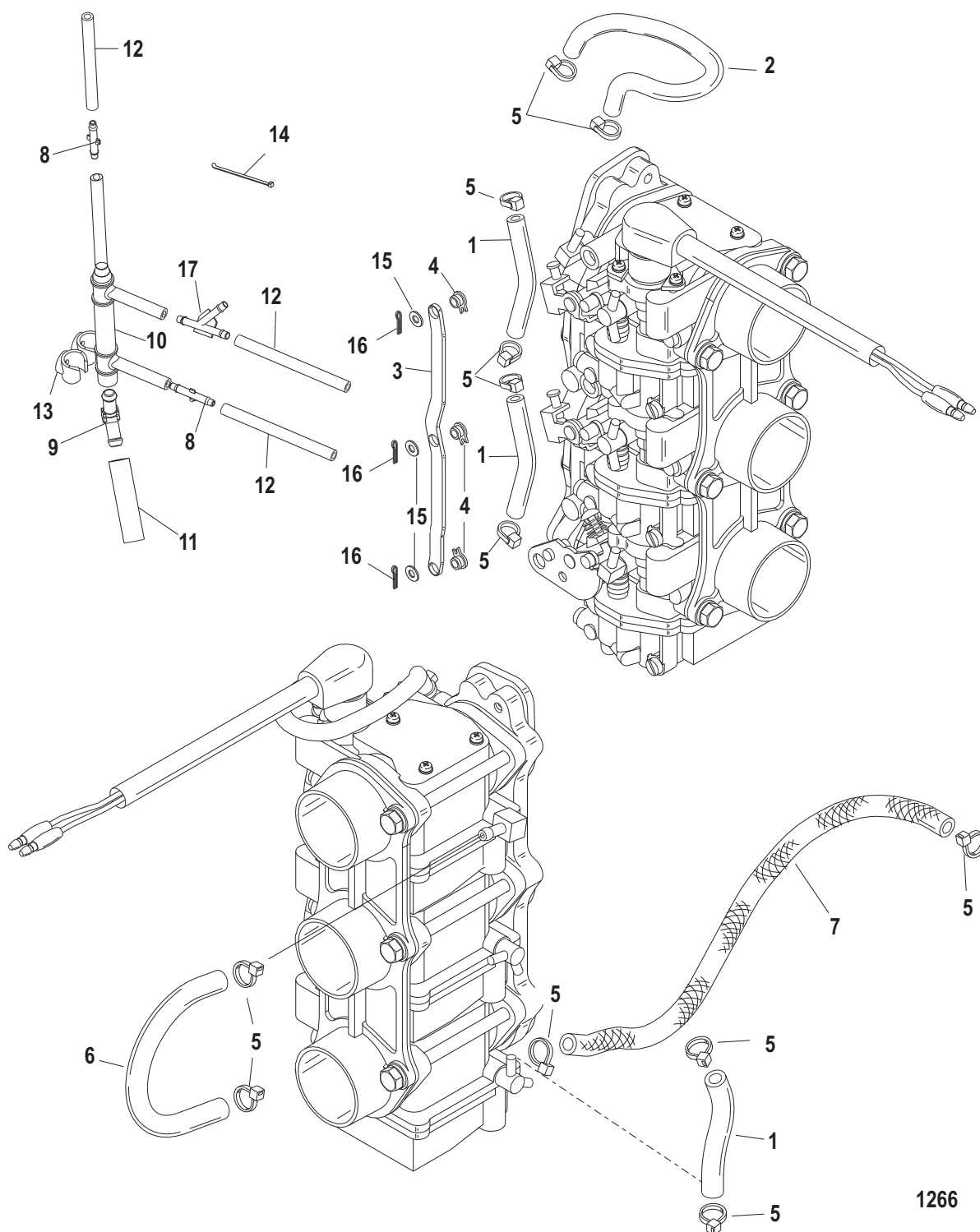
Fuel Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0035	877565T1	FILTER Fuel		1	
2	0054	816311T	TIE STRAP (8.00 Inches)		7	
3	0032	830756109	HOSE (57.00 Inches Bulk) (Cut to 14 Inches)		1	
4	0032	830756109	HOSE (57.00 Inches Bulk) (Cut to 19 Inches)		1	
5	0022	816856A4	CONNECTOR ASSEMBLY Fuel		1	
-	0025	16524	O-RING Fuel Connector		1	
6	0000	826398T3	PUMP Fuel		1	
7	0010	809564	SCREW (M5 x 35)		4	
8	0000	809565	COVER		1	
9	0000	8095611	DIAPHRAGM		1	
10	0010	41889M	SCREW (M3 x 5)		2	
11	0011	82537M	NUT		2	
12	0021	41888M	CHECK VALVE		2	
13	0000	8095612	DIAPHRAGM		1	
14	0017	8095661	PIN		1	
15	0024	809562	SPRING		1	
16	0011	82388M	NUT (M5)		4	
17	0024	8095621	SPRING		1	
18	0000	8095631	PLUNGER		1	
19	0025	825492	O-RING		1	[1]
20	0010	82684430	SCREW (M6 x 30)		2	
21	0019	854310	PLUG		1	
22	0054	55098	J CLIP		1	
23	0000	8566031	DEFLECTOR Cowl		1	
-	0027	825231A99	GASKET SET Engine		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A99

Fuel Lines

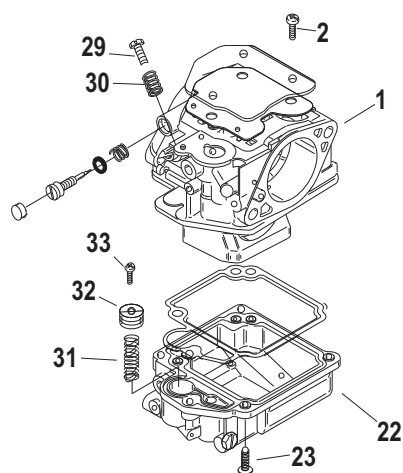
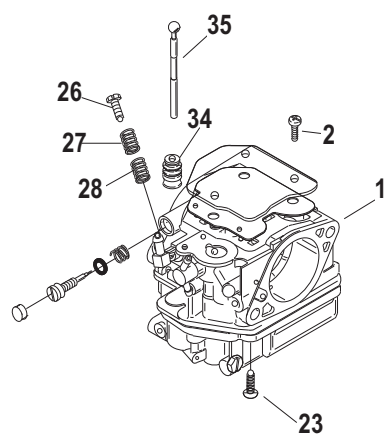
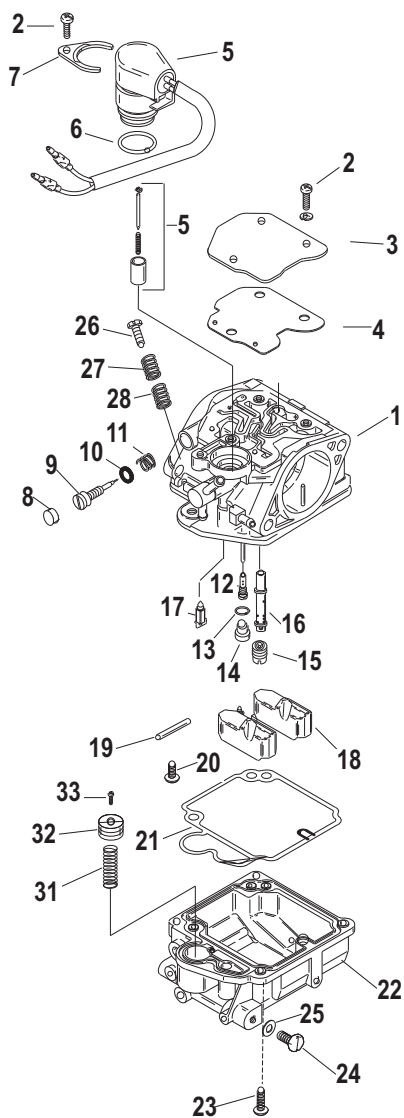


1266

Fuel Lines

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	856607	HOSE		3	
2	0032	856609	HOSE		1	
3	0000	856610	LINKAGE		1	
4	0023	803896	BUSHING		3	
5	0054	856608	TIE STRAP		12	
6	0032	856613	HOSE		1	
7	0032	856611	HOSE and SLEEVE		1	
8	0022	822771	CONNECTOR		2	
9	0022	878404	FITTING 45 Degree	[0T178500] & Up	1	
10	0032	878423	HOSE	[0T178500] & Up	1	
11	0032	85682239	TUBING (17.00 Inches Bulk) (Cut to 3-1/2 Inches)	[0T178500] & Up	1	
12	0032	87822990	HOSE (90MM)	[0T178500] & Up	3	
13	0054	878425	CLIP	[0T178500] & Up	1	
14	0000	56762	TIE STRAP (4.00 Inches)		1	
15	0012	8542592	WASHER		3	
16	0018	880850	COTTER PIN		3	
17	0022	878593	Y-CONNECTOR	[0T178500] & Up	1	

Carburetor (0T178500 and Up)



1267

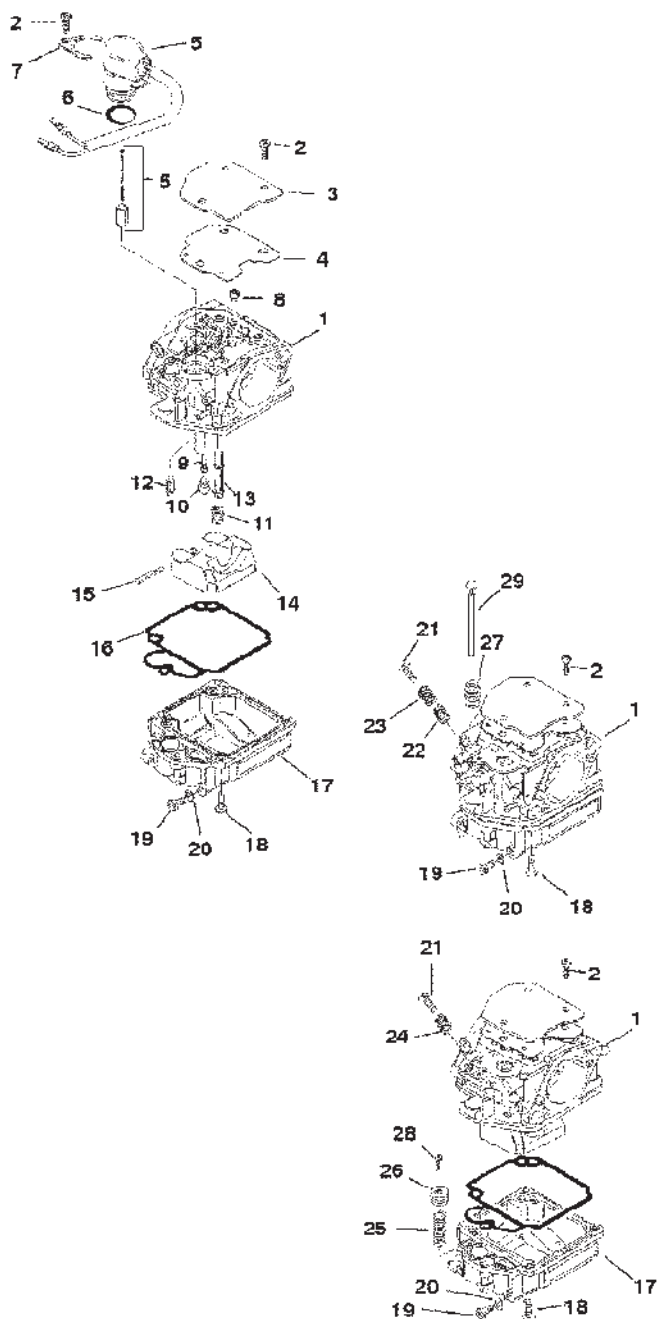
Carburetor (0T178500 and Up)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3329	830276T31	CARBURETOR	(Top)	1	
1	3329	830276T32	CARBURETOR	(Center)	1	
1	3329	830276T33	CARBURETOR	(Bottom)	1	
2	0010	854246	SCREW		16	
3	0000	854245	PLATE		3	
4	0027	8542572	GASKET		3	[1]
5	0000	854254T2	ENRICHER		1	
6		NSS	NOT SOLD SEPARATE O Ring		1	[1]
7	0000	854255	PLATE		1	
8	0019	880814	CAP		3	
9	0010	880841	SCREW Adjusting		3	
10	0025	880842	O-RING		3	
11	0024	880815	SPRING		3	
12	0000	80391242	JET Pilot		3	
13	0025	880843	O-RING		3	
14	0019	880844	PLUG		3	
15	0000	80391595	JET Main		3	
16	0000	8039141	MAIN NOZZLE		3	
17	0000	854247	VALVE Float		3	[1]
18	0000	8542531	FLOAT		3	
19	0017	8542581	PIN Float		3	[1]
20	0010	880845	SCREW		3	
21	0027	8542573	GASKET		3	[1]
22	0000	8039161	FLOAT BOWL	(Top)	1	
22	0000	8039171	FLOAT BOWL	(Center/Bottom)	2	
23	0010	8542463	SCREW		12	
24	0010	8542464	SCREW Drain		3	
25	0012	8542591	WASHER		3	[1]
26	0010	803925	SCREW Synchronization	(Top/Center)	2	
27	0024	880846	SPRING	(Top/Center)	2	
28	0024	803923	SPRING	(Top/Center)	2	
29	0010	803913	SCREW	(Bottom)	1	
30	0024	854249	SPRING	(Bottom)	1	
31	0024	880847	SPRING		1	
32	0000	8542511	PLUNGER		1	
33	0010	880848	SCREW		3	
34		NSS	NOT SOLD SEPARATE Rubber Bellows		3	[1]
35	0000	880849	PLUNGER ROD		3	
-	0000	8542561	REPAIR KIT Carburetor		1	

PART NOTES:

[1] - COMPONENT OF CARBURETOR REPAIR KIT 854256 OR 854256 1

Carburetor (0T178499 and Below)



9158

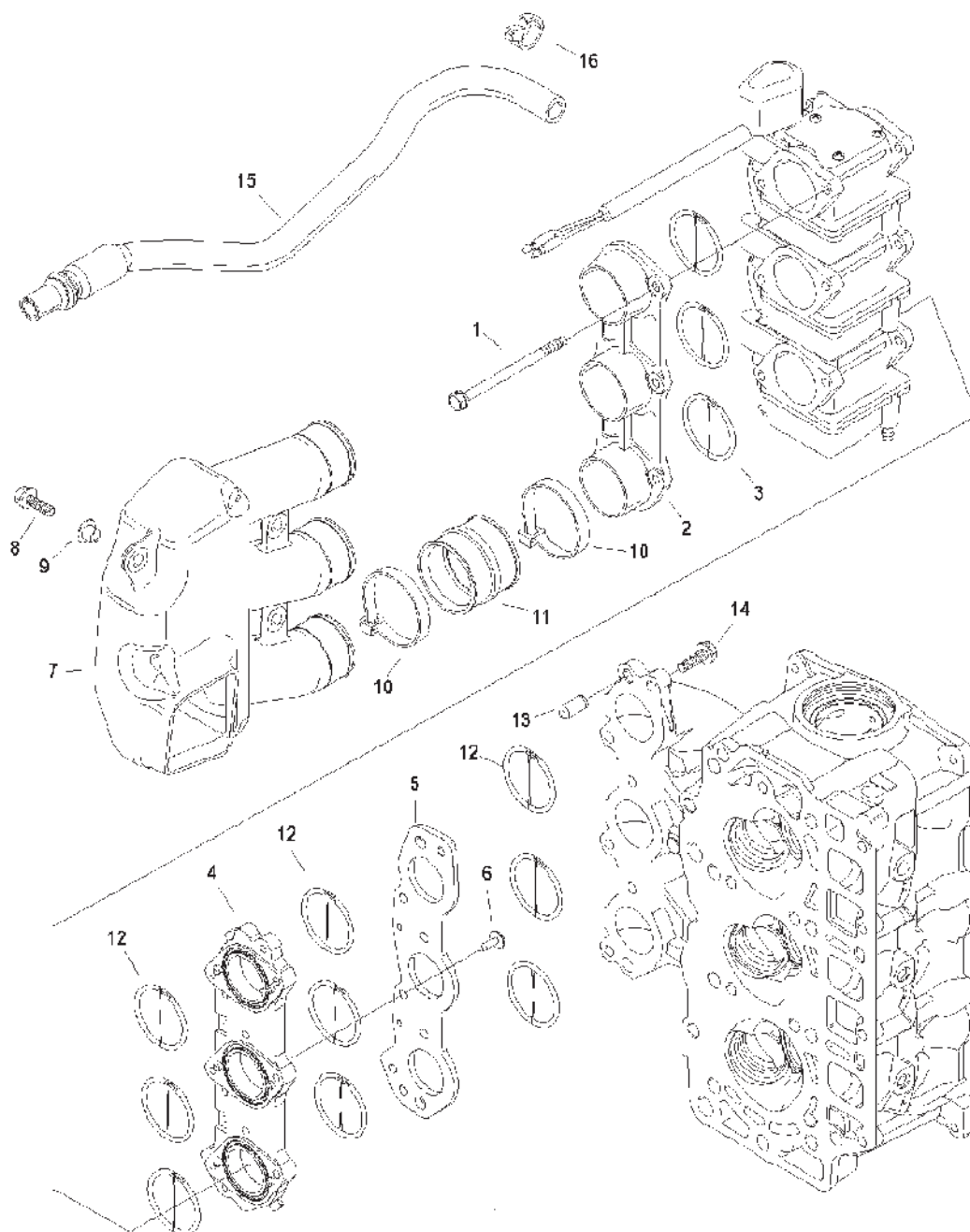
Carburetor (0T178499 and Below)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3329	830276T27	CARBURETOR	(TOP)	1	
1	3329	830276T11	CARBURETOR	(CENTER)	1	
1	3329	830276T12	CARBURETOR	(BOTTOM)	1	
2	0010	854246	SCREW		10	
3	0000	854245	PLATE		3	
4		NSS	NOT SOLD SEPARATE Gasket		3	[1]
5	0000	854254T	ENRICHER		1	
6		NSS	NOT SOLD SEPARATE O Ring		1	[1]
7	0000	854255	PLATE		1	
8	0000	803919	IDLE JET		3	
9	0000	803912	JET		3	
10	0019	854248	PLUG Rubber		3	
11	0000	803915	JET		3	
12	0000	854247	VALVE Float		3	[1]
13	0000	803914	MAIN NOZZLE		3	
14	0000	854253	FLOAT		3	
15		NSS	NOT SOLD SEPARATE Float Pin		3	[1]
16		NSS	NOT SOLD SEPARATE Gasket		3	[1]
17	0000	803916	FLOAT BOWL	(TOP)	1	
17	0000	803917	FLOAT BOWL	(CENTER/BOTTOM)	2	
18	0010	8542463	SCREW		12	
19	0010	8542462	SCREW Drain		3	
20		NSS	NOT SOLD SEPARATE Washer		3	[1]
21	0010	803925	SCREW Synchronization	(TOP/CENTER)	2	
21	0010	803913	SCREW	(BOTTOM)	1	
22	0024	803923	SPRING	(TOP/CENTER)	2	
23	0024	803924	SPRING	(TOP/CENTER)	2	
24	0024	854249	SPRING	(BOTTOM)	1	
25		NSS	NOT SOLD SEPARATE Spring		1	[1]
26	0000	854251	PLUNGER		1	
27		NSS	NOT SOLD SEPARATE Rubber Bellows		3	[1]
28		NSS	NOT SOLD SEPARATE Screw-Plunger Retaining		3	
29		NSS	NOT SOLD SEPARATE Plunger Rod		3	
-	0000	854256	REPAIR KIT Carburetor		1	

PART NOTES:

[1] - COMPONENT OF CARBURETOR REPAIR KIT 854256 OR 854256 1

Intake



9159

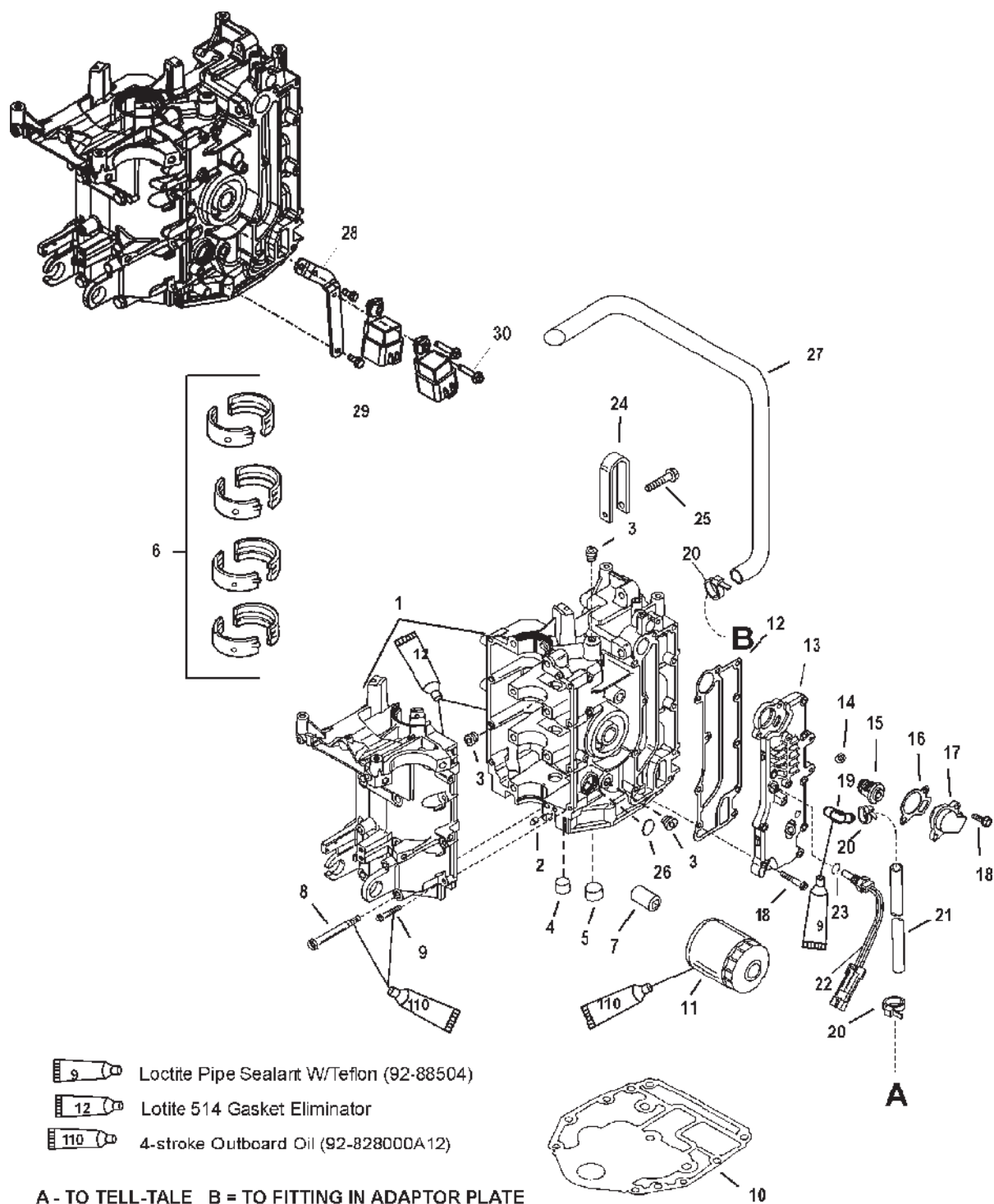
Intake

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	82615890	SCREW (M6 x 90)		6	
2	0000	856126T	INTAKE Air		1	
3	0025	856525	O-RING		3	[1]
4	0000	834783T	PLATE		1	
5	0000	834784T	ISOLATOR	(40)	1	
5	0000	834784T1	ISOLATOR	(30)	1	
6	0019	827633	PLUG		2	
7	0000	856127T	ATTENUATOR Sound		1	
8	0010	40011128	SCREW (M6 x 20) Stainless Steel		2	
9	0023	17044M	BUSHING		2	
10	0054	850181	TIE STRAP (11.750 Inches)		6	
11	0026	856128	SEAL		3	
12	0025	825057	O-RING		9	[1]
13	0017	23784	PIN Dowel		2	
14	0010	8248326	SCREW (M6 x 25 MM)		6	
15	0032	856174A2	BREATHER HOSE		1	
16	0054	816311T	TIE STRAP (8.00 Inches)		1	
-	0027	825231A99	GASKET SET Engine		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A99

Cylinder Block



9161

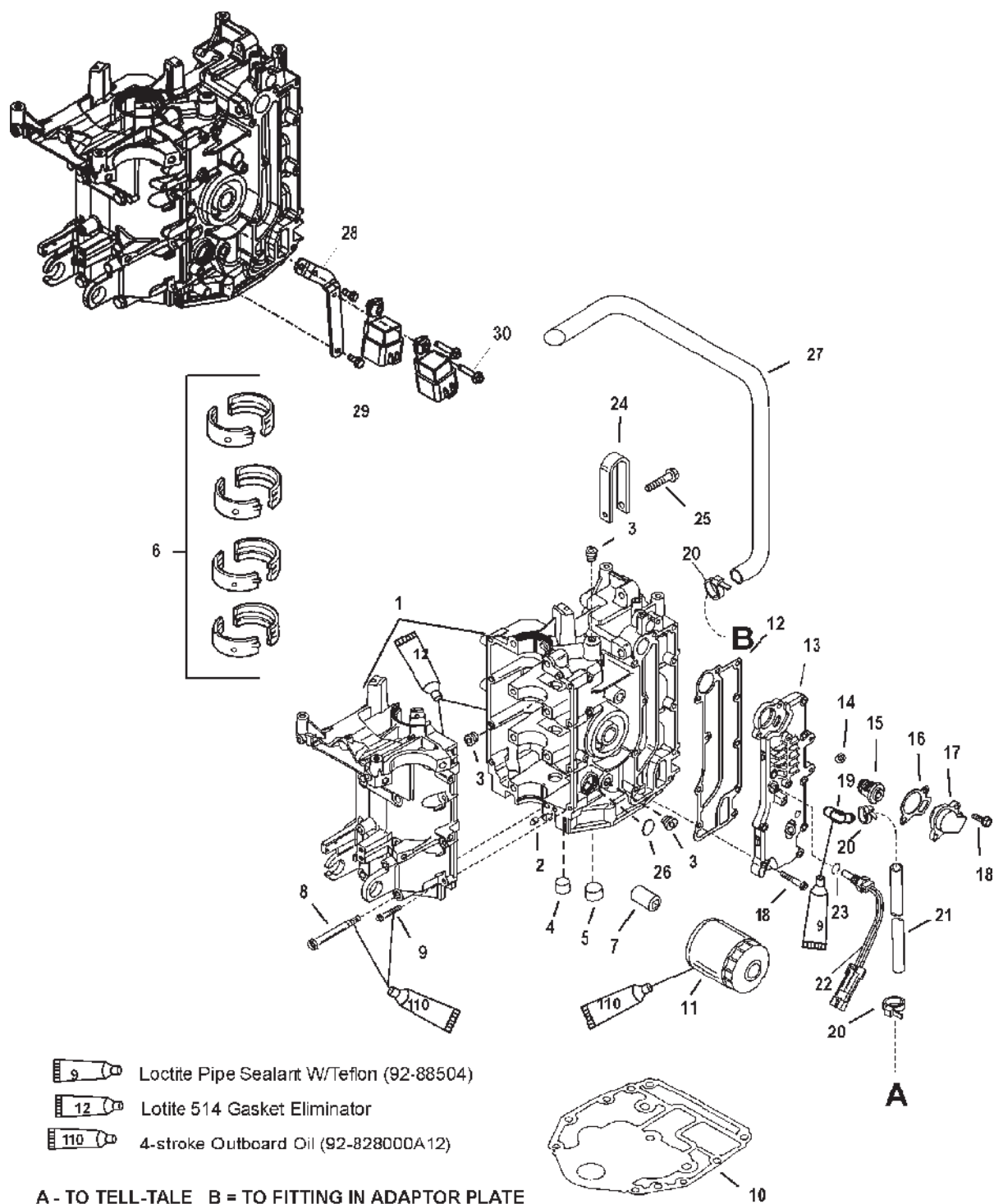
Cylinder Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	850082T5	CYLINDER BLOCK		1	[1]
1	0803	850082T6	CYLINDER BLOCK	(BIGFOOT)	1	[1]
2	0017	825010	PIN Dowel		2	[1]
3	0022	479452	PLUG		3	[1]
4	0022	384072	PLUG Pipe (1/2-14)		1	[1]
5	0022	416222	PIPE PLUG (3/4-14)		1	[1]
6	0023	825024	BEARING Brown	(BROWN)	8	[1]
6	0023	8250241	BEARING Black	(BLACK)	8	[1]
6	0023	8250242	BEARING Blue	(BLUE)	8	[1]
7	0000	822625	NIPPLE (M20)		1	[1]
8	0010	82506182	SCREW (M8 x 82)		8	[1]
9	0010	82500935	SCREW (M6 x 35)		8	[1]
10	0027	825231	GASKET		1	[2]
11	0035	822626A2	FILTER ASSEMBLY Oil		1	[1]
12	0027	8347751	GASKET		1	[2]
13	0000	834776T4	COVER Exhaust		1	[1]
14	0022	479452	PLUG		1	[1]
15	0000	825212	THERMOSTAT		1	[1]
16	0027	824853	GASKET		1	[2]
17	0000	825031C	COVER		1	[1]
18	0010	82500935	SCREW (M6 x 35)		10	[1]
19	0022	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon		1	[1]
20	0054	816311T	TIE STRAP (8.00 Inches)		3	
21	0032	83075780	TUBING (28.00 Inches Bulk) (Cut to 11 Inches)		1	
22	0000	858535	SENSOR ASSEMBLY Temperature		1	
23	0025	627021	O-RING (.301 x .070)		1	
24	0000	8525601	LIFTING EYE		1	[1]
25	0010	857139	SCREW (M8 x 35)		1	
26		NSS	NOT SOLD SEPARATE Plug-Serial Number		1	
27	0032	77653101	HOSE (48.00 Inches Bulk) (Cut to 19 Inches)	[0T178500] & Up	1	
27	0032	77653101	HOSE (48.00 Inches Bulk) (Cut to 18 Inches)	[0T178499] & Below	1	
28	0000	882831	BRACKET Trim Relay	(Power Trim) [0T294232] & Up	1	[1]
29	0010	8248324	SCREW (M6 x 16)	(Power Trim) [0T294232] & Up	2	
30	0010	82129130	SCREW (M6 x 30)	(Power Trim) [0T294232] & Up	2	
-	0027	825231A99	GASKET SET Engine		1	
-	0061	803017T99	POWERHEAD ASSEMBLY		1	
-	0061	803016T99	POWERHEAD ASSEMBLY	(BIGFOOT)	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99

Cylinder Block



9161

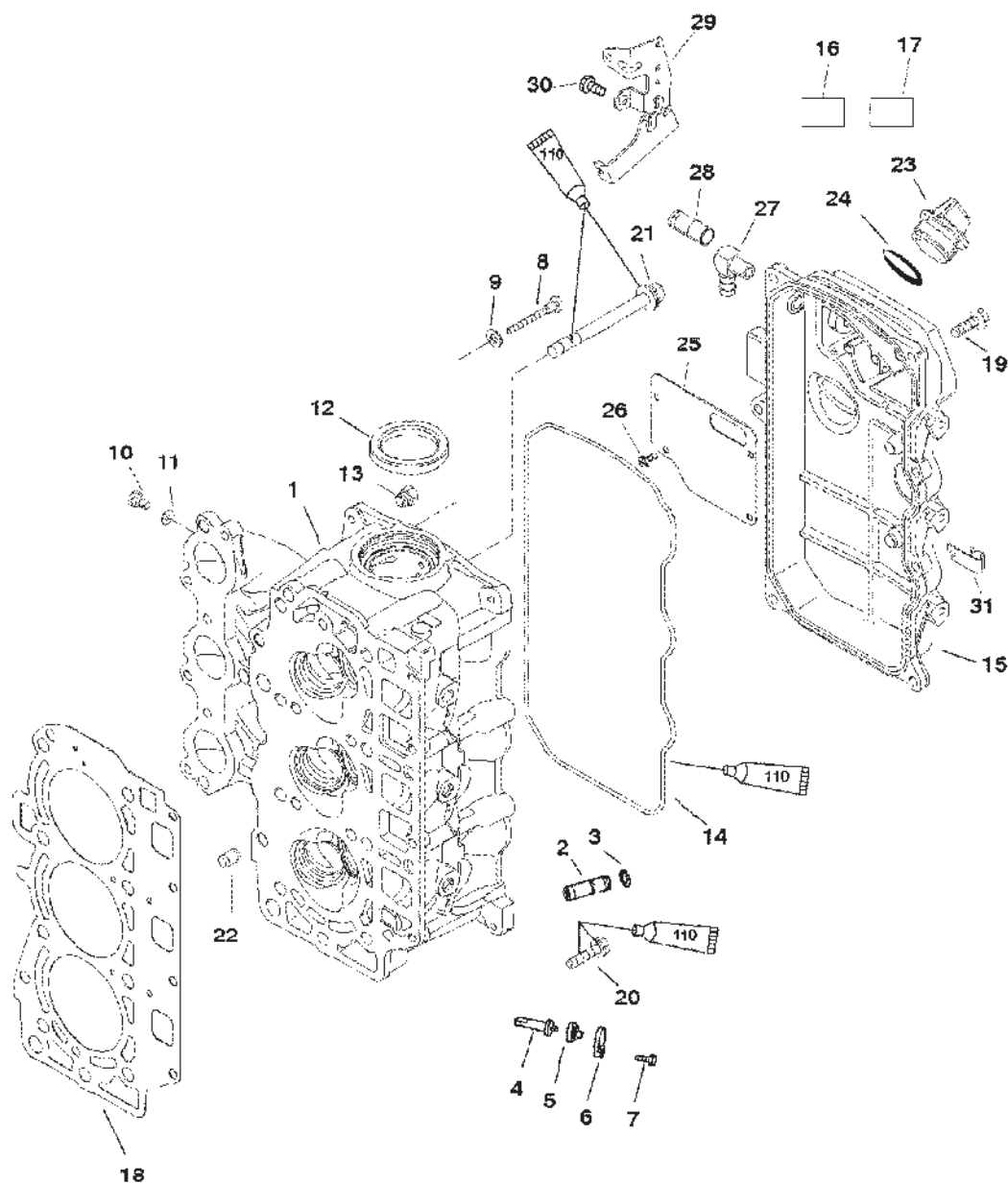
Cat.# 90-803941

Cylinder Block

- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99
COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A99

Cylinder Head

 4-stroke Outboard Oil (92-828000A12)



9162

Cylinder Head

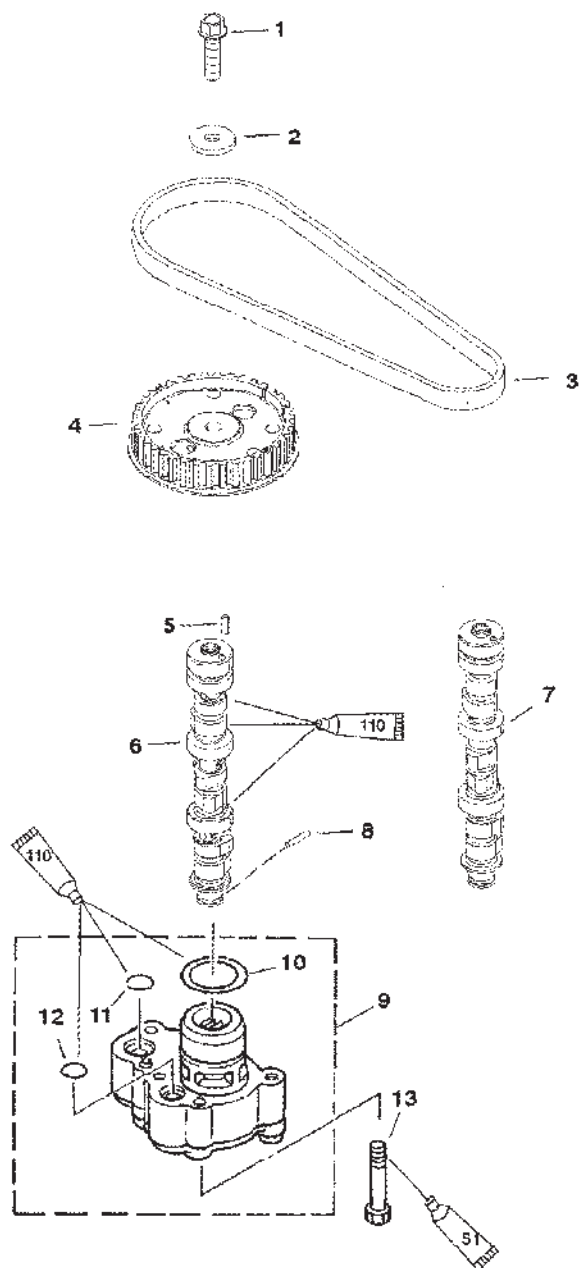
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	834778T5	CYLINDER HEAD	(ELECTRIC)	1	
-	0000	834778T6	CYLINDER HEAD	(MANUAL)	1	
1	0000	834778T	CYLINDER HEAD		1	
2	0000	825037	GUIDE		6	
3	0053	825038	CIRCLIP		6	
4	0000	826887M	ANODE		3	
5	0025	825040	GROMMET		3	[1]
6	0000	826888M	COVER		3	
7	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
8	0010	827607	BOLT		1	
9	0027	827610	GASKET		1	
10	0010	84088M	SCREW (M6 x 10)		3	
11	0027	827610	GASKET		3	
12	0026	825048	SEAL Oil		1	
13	0022	822644	PIPE PLUG		5	
14	0025	854341	O-RING		1	[1]
15	0000	834779A1	COVER		1	
16		NSS	NOT SOLD SEPARATE Decal-Servicing Referral		1	
17		NSS	NOT SOLD SEPARATE Decal-Engine Oil/Valve Clearance		1	
18	0027	834777	GASKET		1	[2]
19	0010	40011128	SCREW (M6 x 20) Stainless Steel		7	
20	0010	82500925	SCREW (M6 x 25)		4	
21	0010	82503395	SCREW (M9 x 95)		8	
22	0017	825010	PIN Dowel		2	
23	0000	859578A1	PLUG ASSEMBLY Oil		1	
24		NSS	NOT SOLD SEPARATE O Ring		1	[1]
25	0000	855236	PLATE Baffle		1	
26	0010	4005785	SCREW (M4 x 10)		4	
27	0022	629101	FITTING Elbow - 90 Degree (.125-27)		1	
28	0022	825054	BREATHER PIPE		1	
29	0000	830294T1	BRACKET	(HANDLE)	1	
30	0010	40011126	SCREW (M6 x 13) Stainless Steel	(HANDLE)	2	
31	0054	65292	J CLIP	(USE WHERE APPLICABLE)	1	
-	0027	825231A99	GASKET SET Engine		1	
-	0061	803017T99	POWERHEAD ASSEMBLY		1	
-	0061	803016T99	POWERHEAD ASSEMBLY	(BIGFOOT)	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A99
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE803017T99 OR 803016T99
COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A99

Camshaft/Oil Pump

- 51 Loctite "222" Small Screw Threadlocker (92-809818)
 110 4-stroke Outboard Oil (92-828000A12)



9163

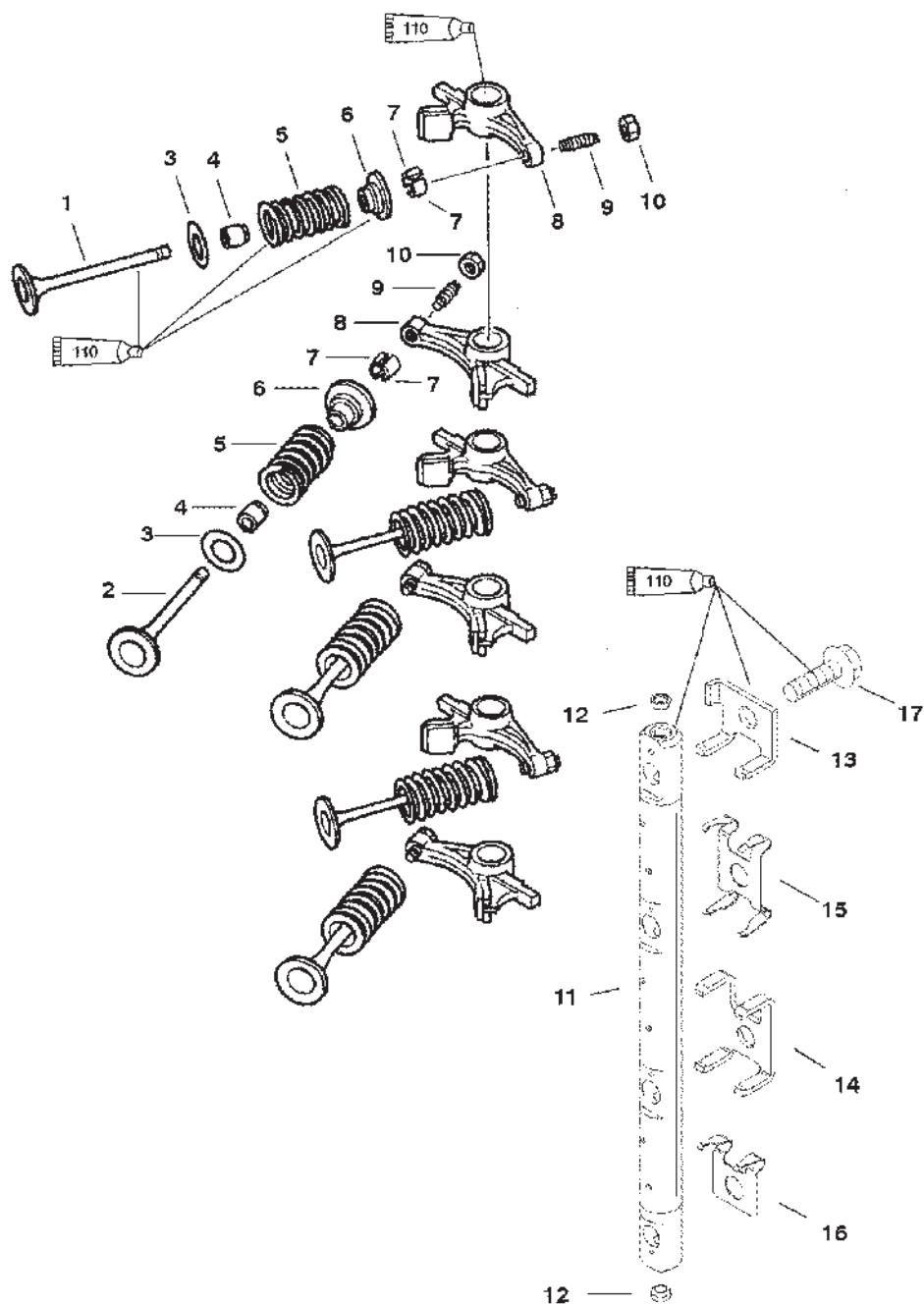
Camshaft/Oil Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	82761140	SCREW (M10 x 40)		1	
2	0012	4002319	WASHER		1	
3	0000	831294	BELT		1	
4	0000	833104T1	GEAR Driven		1	
5	0017	825956	PIN Dowel		1	
6	0402	854778T1	CAMSHAFT	(MANUAL)	1	
7	0402	834781T	CAMSHAFT	(ELECTRIC)	1	
8	0017	826149	PIN		1	
9	0000	825058A1	PUMP ASSEMBLY Oil		1	
10	0025	826152	O-RING		1	[1]
11	0025	826154	O-RING		1	[1]
12	0025	826153	O-RING		1	[1]
13	0010	4000333	SCREW (M6 x 40)		4	
-	0027	825231A99	GASKET SET Engine		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A99

Intake/Exhaust Valves



 110 4-stroke Outboard Oil (92-828000A12)

9164

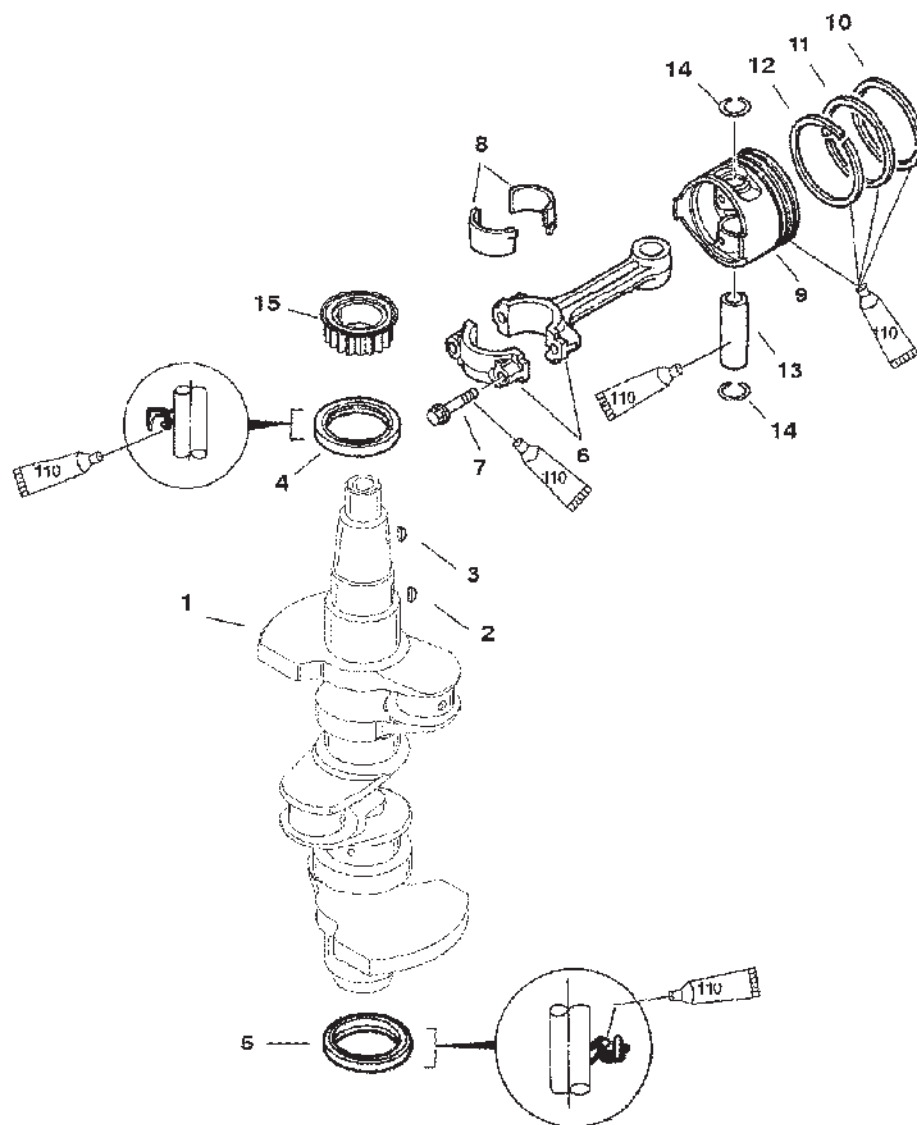
Intake/Exhaust Valves

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	832991T	VALVE Exhaust		3	
2	0000	832990T1	VALVE Intake		3	
3	0012	825044	WASHER Valve Spring		6	
4	0026	822647	SEAL Valve Stem		6	[1]
5	0024	823678	SPRING Valve Outer		6	
6	0000	822650	RETAINER		6	
7	0028	822651	KEY		12	
8	0000	825045A2	ROCKER ARM		6	
9	0010	825046	SCREW		6	
10	0011	826150	NUT		6	
11	0000	834780T	SHAFT Rocker		1	
12	0019	825042	PLUG		2	
13	0000	825050	BRACKET		1	
14	0000	825051	PLATE		1	
15	0024	825052	SPRING		1	
16	0024	854713	SPRING		1	
17	0010	82641030	SCREW (M8 x 30)		4	
-	0027	825231A99	GASKET SET Engine		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A99

Crankshaft, Piston and Connecting Rods



 110 4-stroke Outboard Oil (92-828000A12)

9165

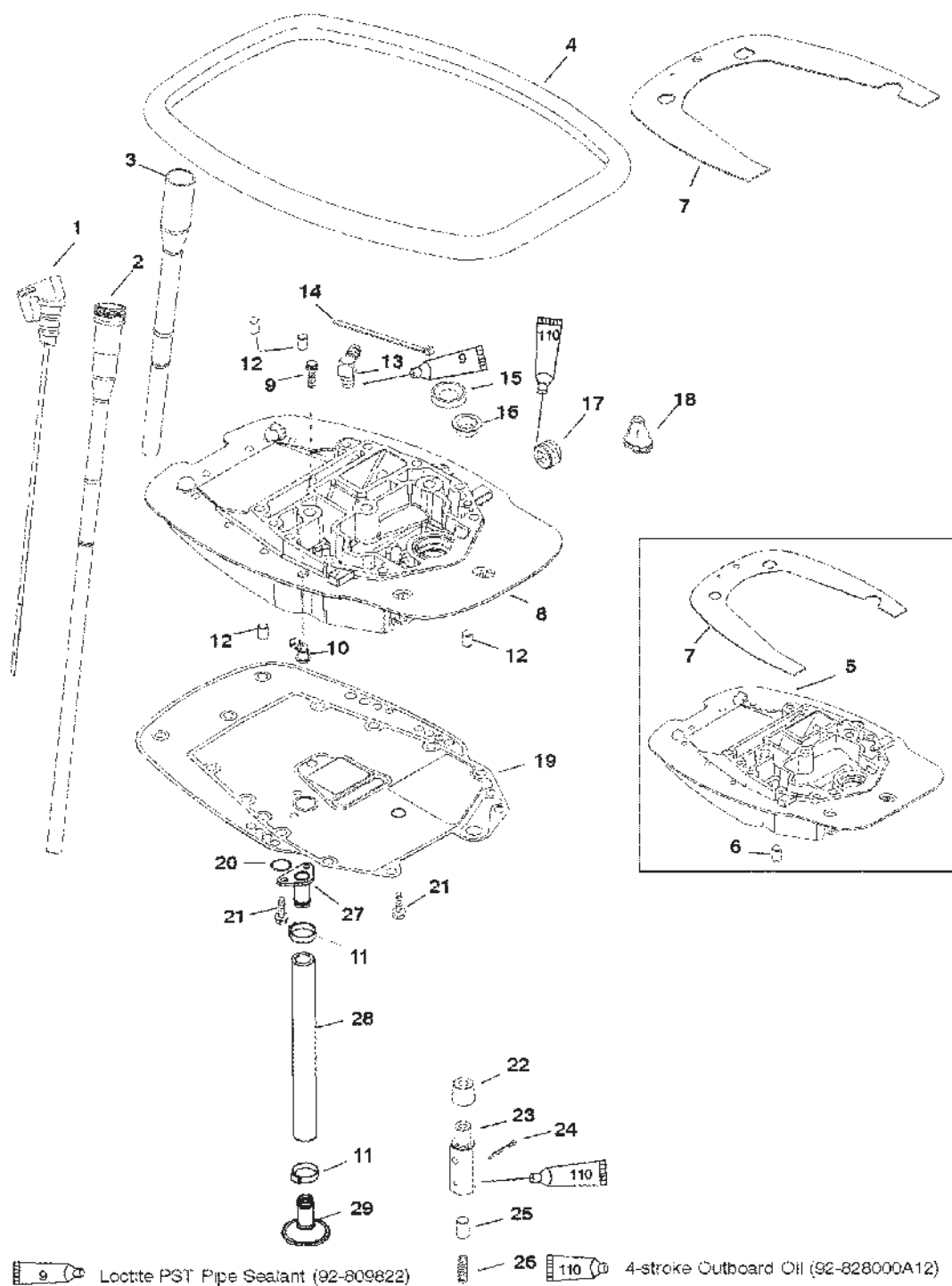
Crankshaft, Piston and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0401	834774T1	CRANKSHAFT ASSEMBLY		1	[1]
1	0401	834774T2	CRANKSHAFT	(BIGFOOT)	1	[1]
2	0028	18856M	KEY		1	[1]
3	0028	91800	KEY Woodruff		1	[1]
4	0026	825027	SEAL		1	[2]
5	0026	832013	SEAL		1	[2]
6	0662	856065T	CONNECTING ROD		3	[1]
7	0010	825019	BOLT		6	[1]
8	0023	825021	BEARING Brown		6	[1]
8	0023	8250211	BEARING Black		6	[1]
8	0023	8250212	BEARING Blue		6	[1]
9	0713	856064A1	PISTON ASSEMBLY	(STANDARD)	3	[1]
9	0713	8560642	PISTON	(.25 O/S)(BARE PISTON)	AR	
9	0713	8560643	PISTON	(.50 O/S)(BARE PISTON)	AR	
10	0039	833099A1	RING SET Piston (TOP)	(STANDARD)	3	[1]
10	0039	833100T2	RING Piston (TOP)	(.25MM O/S)	AR	
10	0039	833099T3	RING Piston (TOP)	(.50MM O/S)	AR	
11		NSS	NOT SOLD SEPARATE Piston Ring (Second)	(STANDARD)	3	[1]
11		NSS	NOT SOLD SEPARATE Piston Ring (Second)	(.25MM O/S)	AR	
11	0039	833100T3	RING Piston (Second)	(.50MM O/S)	AR	
12	0039	8331011	RING Oil		3	[1]
13	0041	825016	PIN Piston		3	[1]
14	0040	825017	RETAINER		6	[1]
15	0000	833102T	GEAR Drive		1	[1]
-	0027	825231A99	GASKET SET Engine		1	
-	0061	803017T99	POWERHEAD ASSEMBLY		1	
-	0061	803016T99	POWERHEAD ASSEMBLY	(BIGFOOT)	1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T99 OR 803016T99
COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A99

Adapter Plate

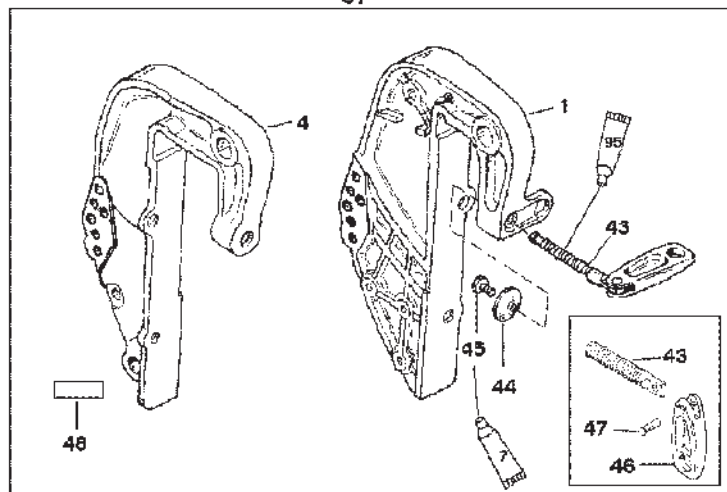
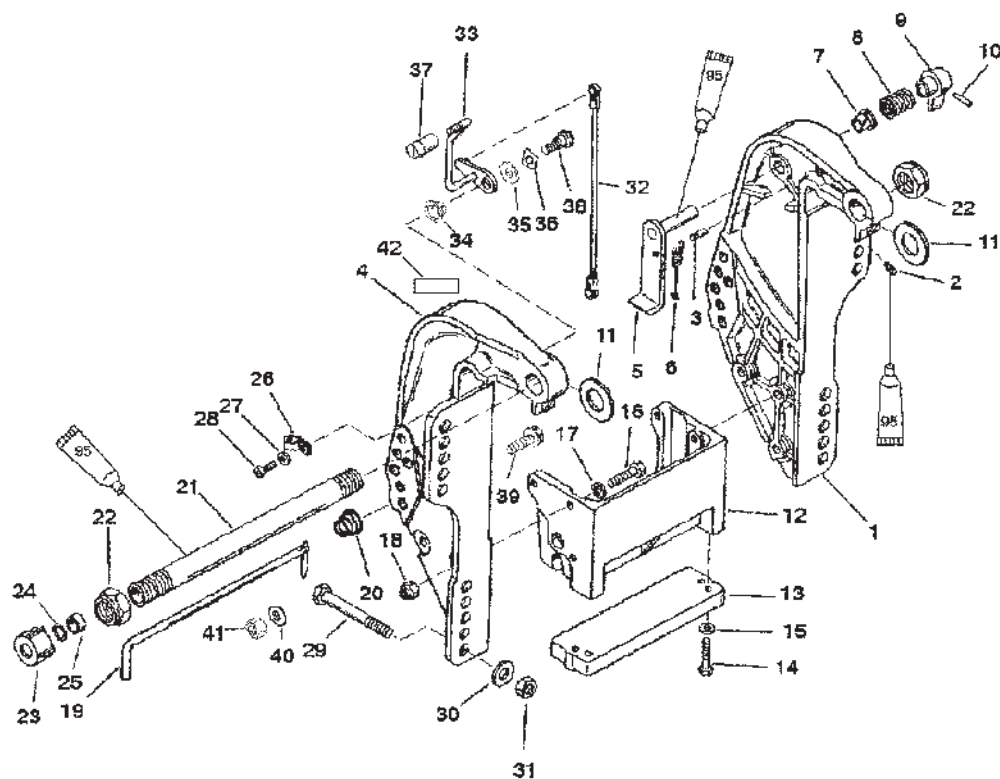


9166

Adapter Plate

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	825990	DIPSTICK		1	
2	0000	825989	DIPSTICK TUBE	[0T178499] & Below	1	
3	0000	8259892	DIPSTICK TUBE	[0T178500] & Up	1	
4	0000	8560552	SEAL		1	
5	0000	8252284	ADAPTER PLATE	[0T178499] & Below	1	
6	0017	23784	PIN Dowel	[0T178499] & Below	1	
7	0000	8289151	HEAT SHIELD		1	
8	0000	825228T6	ADAPTER PLATE	[0T178500] & Up	1	
9	0019	822464	PLUG		1	
10	0010	4007455	SCREW (M6 x 55)	[0T178500] & Up	1	
11	0054	855228	CLAMP		2	
12	0017	23784	PIN Dowel		4	
13	0022	629101	FITTING Elbow - 90 Degree (.125-27)		1	
14	0054	816311T	TIE STRAP (8.00 Inches)		2	
15	0026	828932	SEAL Oil	(NON-BIGFOOT)	1	
15	0026	16977	SEAL Oil	(BIGFOOT)	1	
16	0023	856743	BUSHING	(NON-BIGFOOT)	1	
17	0022	384072	PLUG Pipe		1	
18	0025	822408	GROMMET	(NON-BIGFOOT)	1	
19	0027	8252513	GASKET		1	
20	0025	845746	O-RING		1	
21	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
22	0000	856592	DEFLECTOR Oil		1	
23	0000	825295A1	BODY ASSEMBLY Oil Pressure Relief		1	
24	0018	45882	COTTER PIN		1	
25	0000	8252151	PLUNGER		1	
26	0024	825216	SPRING		1	
27	0000	854789	PLATE Oil Pickup-Top		1	
28	0032	854793	HOSE Oil Pickup		1	
29	0000	854791	BAFFLE		1	

Transom Bracket



92-650736A1 2-4-C w/Teflon (92-650736A1)

7 Loctite "271" Adhesive Sealant (92-609819)

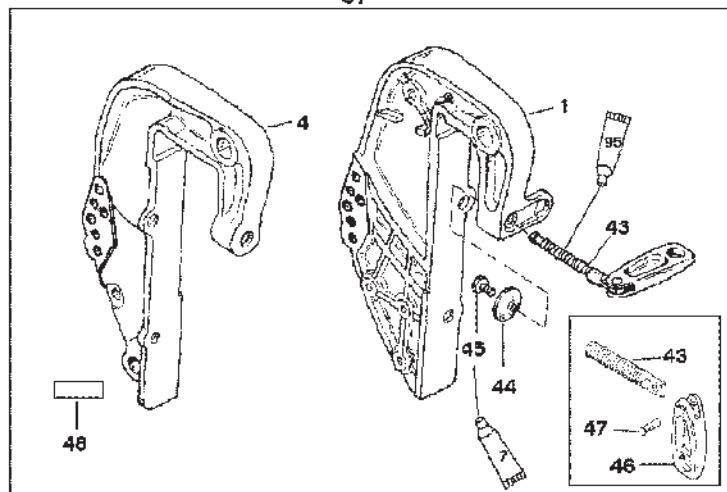
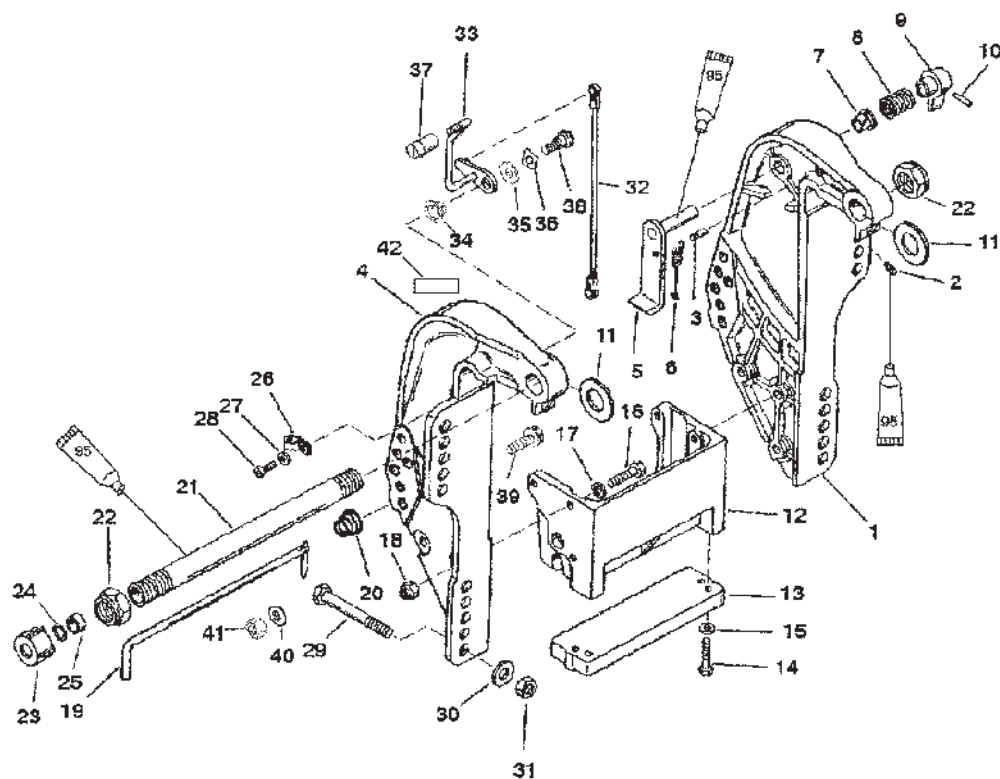
9167

Transom Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3418	822866A1	BRACKET ASSEMBLY Transom	(PORT)	1	
1	3420	822868A1	CLAMP BRACKET ASSEMBLY	(PORT - MANUAL LONG BIGFOOT)	1	
2	0022	98727	FITTING Grease		1	
3	0017	99604	PIN Groove		1	
4	3418	822865F2	BRACKET Transom	(STARBOARD)	1	
4	3419	822867F1	CLAMP BRACKET	(PORT - MANUAL LONG BIGFOOT)	1	
5	0000	19618A2	LEVER ASSEMBLY Tilt Lock		1	
6	0024	99622	SPRING		1	
7	0023	65830	NYLINER		1	
8	0024	812708	SPRING		1	
9	0000	812709T	KNOB		1	
10	0017	99615	PIN Groove		1	
11	0012	19619	WASHER		2	
12	0000	18486F5	BRACKET Anchor		1	
13	0000	818298A1	ANODE KIT		1	[1]
14	0010	4000330	SCREW (M6 x 25)		2	
15	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
16	0010	4000354	SCREW (M8 x 30)	(30 MM)	5	
16	0010	4000355	SCREW (M8 x 35)	(35 MM)	1	
17	0013	400257	LOCKWASHER (M8)		4	
18	0011	401388	NUT (M8) Stainless Steel		2	
19	0017	49930A1	PIN ASSEMBLY Tilt Lock	(NON POWER TRIM)	1	
20	0024	821461	SPRING	(NON POWER TRIM)	1	
21	0000	19614	TILT TUBE		1	
22	0011	30499	NUT (7/8-14)		2	
23	0000	19624A1	SEAL KIT	(NON-HANDLE)	1	
24	0025	29619	O-RING (.583 x .103)	(NON-HANDLE)	1	
25	0023	78861	SPACER	(NON-HANDLE)	1	
26	0054	22740	CLIP	(POWER TRIM)	2	
27	0000	69205	C WASHER	(POWER TRIM)	1	
28	0010	8128321	SCREW (#10-16 x .600)	(POWER TRIM)	1	
29	0010	814259	SCREW (.500-20 x 4.00)		4	
30	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		4	
31	0011	82671117	NUT (.500-20)		4	
32	0000	1938525	LINK	(NON POWER TRIM)	1	
33	0000	19615A4	LEVER ASSEMBLY Tilt	(NON POWER TRIM)	1	
34	0023	812707	BUSHING	(NON POWER TRIM)	1	
35	0012	19605	WASHER (.520 x .850 x .060) Nylon - Black	(NON POWER TRIM)	1	
36	0013	99611	WAVE WASHER	(NON POWER TRIM)	1	
37	0000	19621	TILT KNOB	(NON POWER TRIM)	1	
38	0010	19611	SCREW (.375-16 x .62)	(NON POWER TRIM)	1	
39	0010	4009040	SCREW (M10 x 40) Stainless Steel		2	

Transom Bracket

Transom Bracket



2-4-C w/Teflon (92-650736A1)

Loctite "271" Adhesive Sealant (92-609619)

9167

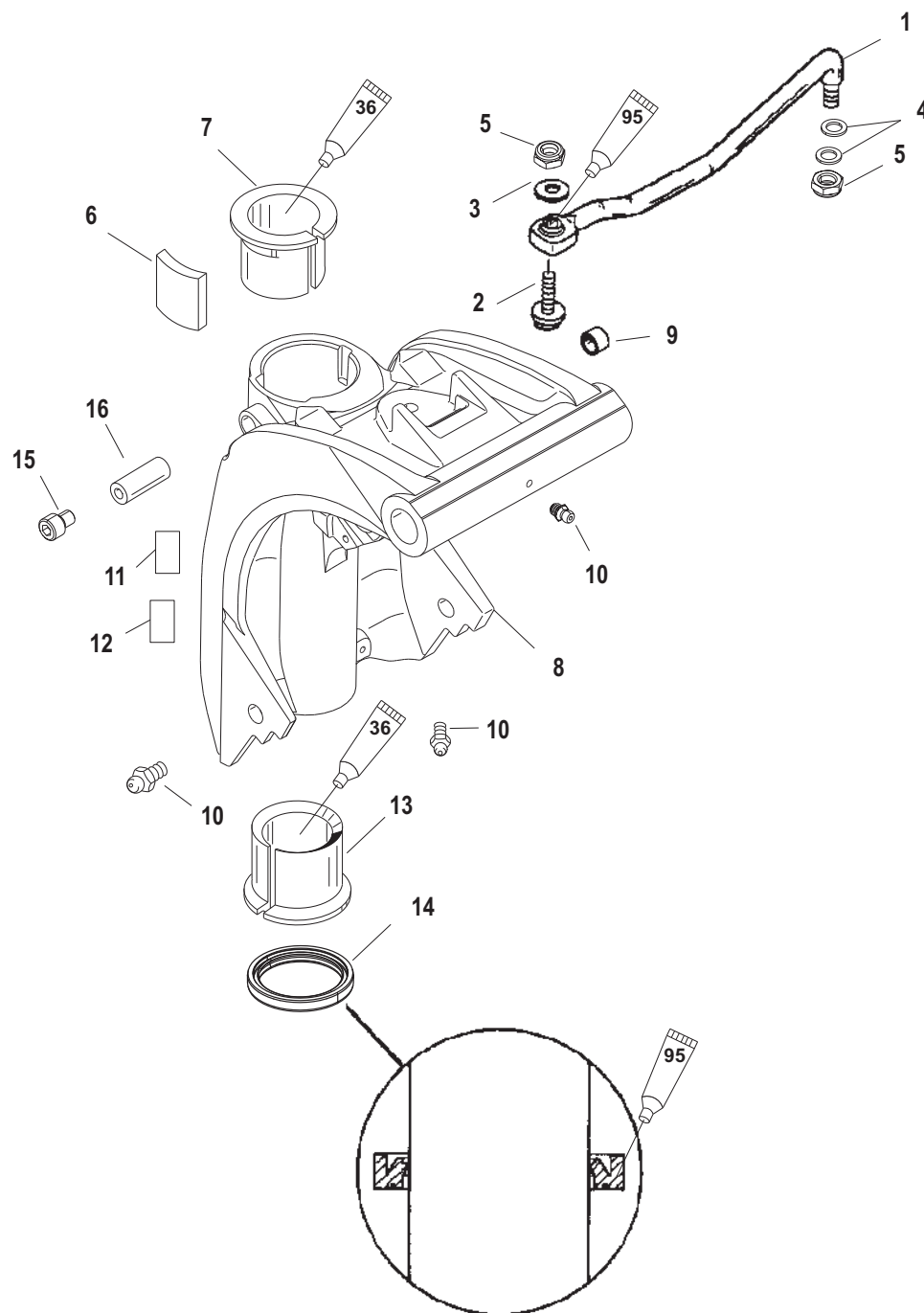
Transom Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
40	0012	4002319	WASHER		2	
41	0011	13914	NUT (M10)		2	
42	0037	830253	DECAL Tilt Lock		1	
43	0010	818883A1	THUMB SCREW ASSEMBLY	(MANUAL BIGFOOT)	1	
44	0012	818884	WASHER	(MANUAL BIGFOOT)	1	
45	0010	768042	SHOULDER SCREW Hex	(MANUAL BIGFOOT)	1	
46		NSS	NOT SOLD SEPARATE Handle	(MANUAL BIGFOOT)	1	
47		NSS	NOT SOLD SEPARATE Rivet	(MANUAL BIGFOOT)	1	
48		NSS	NOT SOLD SEPARATE Decal-Warning	(MANUAL BIGFOOT)	1	

PART NOTES:

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

Swivel Bracket

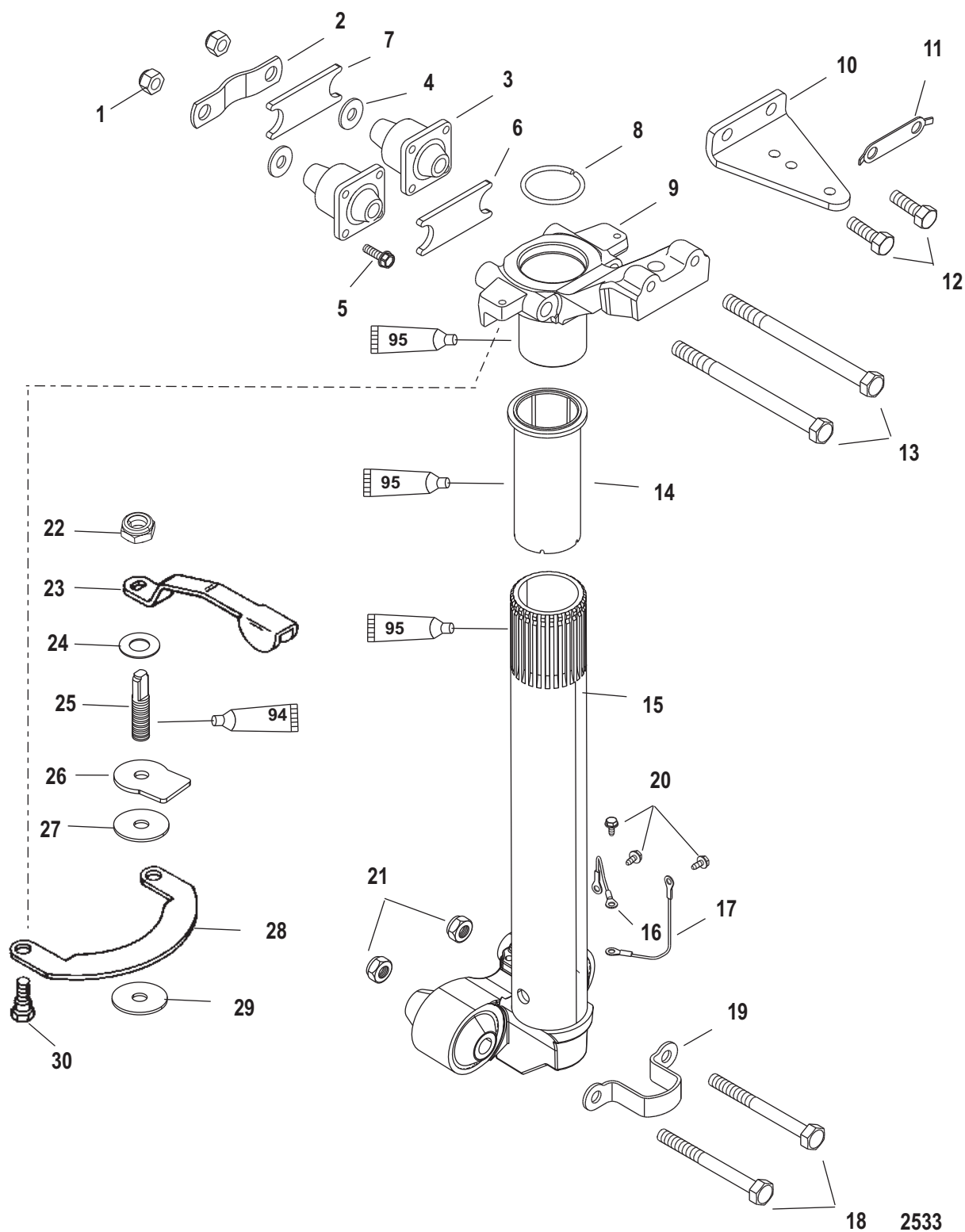


2185

Swivel Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	19608A14	ATTACHING KIT Engine Steering	(ELECTRIC NON HANDLE)	1	
2	0010	823919	SCREW (.375-24 x 1.500)	(ELECTRIC NON HANDLE)	1	
3	0012	71970	WASHER (.390 x .546 x .12)	(ELECTRIC NON HANDLE)	1	
4	0012	37828	WASHER (.390 x .625 x .062) Stainless Steel	(ELECTRIC NON HANDLE)	2	
5	0011	826709113	NUT (.375-24) Stainless Steel	(ELECTRIC NON HANDLE)	2	
6	0000	822397	PUCK	(ELECTRIC NON HANDLE)	1	
7	0023	8217711	BUSHING		1	
8	1401	850066A1	SWIVEL BRACKET		1	
9	0023	19606	BEARING		2	
10	0022	74036	FITTING Grease	(QTY. OF 3 REQUIRED ON HANDLE VERSIONS)	2	
11	0037	8237011	DECAL Co-Pilot		1	
12		NSS	NOT SOLD SEPARATE Decal-Serail Overlamine		1	
13	0023	821777	BUSHING (LOWER)		1	
14	0026	822404	SEAL		1	
15	0010	4008910	SCREW (M8 x 10) Stainless Steel	(HANDLE)	1	
15	0010	40011149	SCREW (M8 x 25) Stainless Steel	(ELECTRIC)	1	
16	0000	8282451	SEAL	(ELECTRIC)	1	

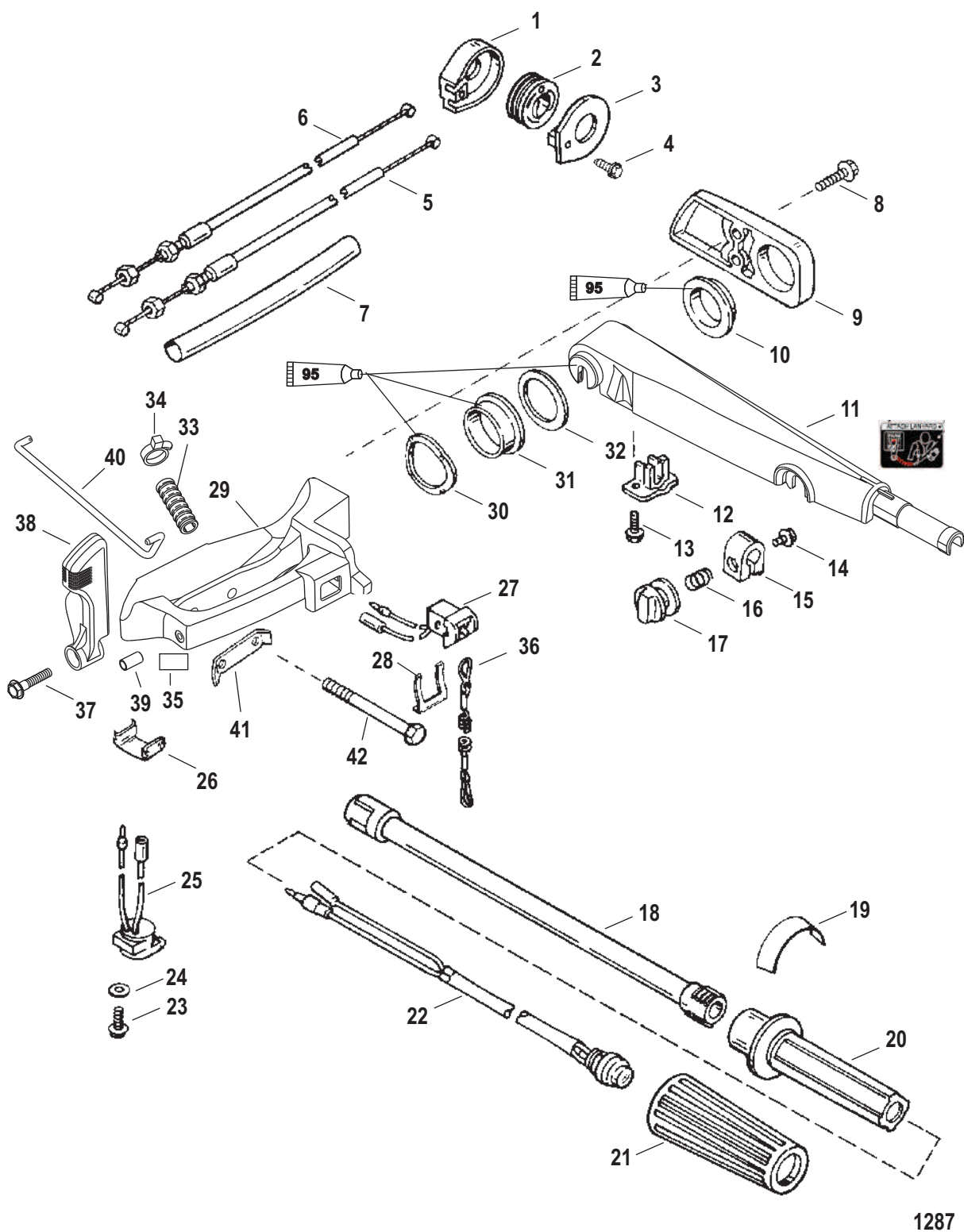
Steering Arm



Steering Arm

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0011	859129	NUT (M12)		2	
2	0000	8279231	STRAP		1	
3	0000	826267T2	MOUNT		2	
4	0012	4002321	WASHER (12.80 mm x 24.0 mm x 2.4 mm) Stainless Steel	(BIGFOOT)	2	
5	0010	40011128	SCREW (M6 x 20) Stainless Steel		8	
6	0000	826658	BUMPER		1	
7	0000	826658	BUMPER	(BIGFOOT)	1	
8	0053	89531	RING Retaining		1	
9	0000	825222F3	ARM Steering		1	
10	0000	816667F3	BRACKET	(ELECTRIC)	1	
11	0014	816669F1	TAB WASHER	(ELECTRIC)	1	
12	0010	4000377	SCREW (M10 x 30)	(ELECTRIC)	2	
13	0010	42973	BOLT (M12 x 154)		2	
14	0023	8279973	SPACER	(SHORT)	1	
14	0023	8279971	SPACER	(LONG)	1	
15	0000	850175T2	SWIVEL TUBE	(SHORT)	1	
15	0000	826233T4	SWIVEL TUBE	(LONG)	1	
16	0000	88238A4	CABLE ASSEMBLY		1	
17	0000	88238A13	CABLE ASSEMBLY Ground		1	
18	0010	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel		2	
19	0000	828985	BRACKET		1	
20	0010	817626	SCREW (#10-16 x .380)		3	
21	0011	13914	NUT (M10)		2	
22	0011	34863	NUT (.375-24)	(HANDLE)	1	
23	0000	823792	LEVER	(HANDLE)	1	
24	0012	29330	WASHER	(HANDLE)	1	
25	0000	821961	ROD (THREADED)	(HANDLE)	1	
26	0000	821957	BRAKE PLATE	(HANDLE)	1	
27	0000	8165621	DISC	(HANDLE)	1	
28	0000	823791	PLATE	(HANDLE)	1	
29	0000	8165621	DISC	(HANDLE)	1	
30	0010	768042	SHOULDER SCREW Hex	(HANDLE)	2	

Tiller Handle



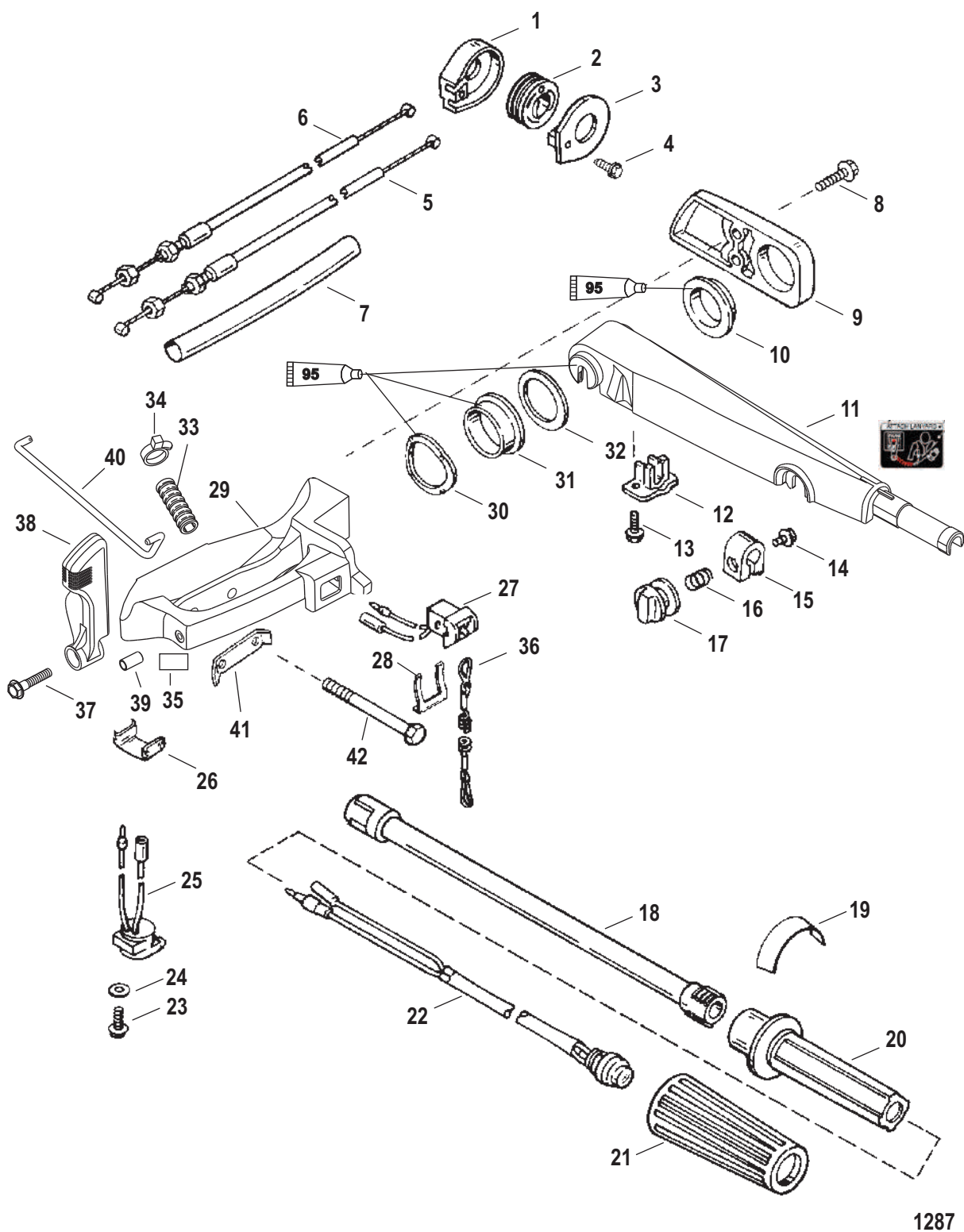
Tiller Handle

Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	822148A6	COVER KIT		1	
2	0000	822150	PULLEY		1	
3		NSS	NOT SOLD SEPARATE Case		1	
4	0010	812832	SCREW (#10-16 x .500)		1	
5	0000	4324210	CABLE ASSEMBLY Throttle (30.50 Inches)		1	
6	0000	4324211	CABLE ASSEMBLY Throttle (41.50 Inches)		1	
7	0085	960099	SLEEVE (12.00 Inches)		1	
8	0010	82526225	SCREW (M8 x 25 MM)		2	
9	0000	822407F1	COVER		1	
10	0023	821477	BUSHING 1.485-1.475 Inside Diameter		1	
11	0000	828813T1	ARM Steering Handle		1	
-	0037	8M0032728	DECAL Lanyard, Black		1	
12	0000	822441	RETAINER		1	
13	0010	40011107	SCREW (M5 x 16) Stainless Steel	(MANUAL)	1	
14	0010	4000330	SCREW (M6 x 25)		1	
15	0000	821971	LOCK Throttle		1	
16	0024	96203	SPRING		1	
17	0000	821972	KNOB Throttle		1	
18	0000	821463A2	TILLER TUBE		1	
19	0037	8242004	DECAL		1	
20	0000	821465	HANDLE Throttle		1	
21	0000	99589	GRIP		1	
22	0087	823609A14	SWITCH Stop		1	
23	0010	82239312	SCREW (M5 x 12)	(MANUAL)	1	
24	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)	(MANUAL)	1	
25	0000	816492A8	ALARM	(MANUAL)	1	
26	0000	823687	CLIP		2	
27	0087	11083A31	SWITCH Stop		1	
28	0000	120441	RETAINER Brass		1	
29	0000	821455A4	BRACKET Tiller		1	
30	0013	826792	WAVE WASHER		1	
31	0023	821477	BUSHING 1.485-1.475 Inside Diameter		1	
32	0012	827314	WASHER		1	
33	0032	828547633	CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)		1	
34	0054	816311T	TIE STRAP (8.00 Inches)		1	
35		NSS	NOT SOLD SEPARATE Decal-Shift (F-N-R)		1	
36	0000	15920A54	LANYARD ASSEMBLY		1	
37	0010	40011151	SCREW (M8 x 35) Stainless Steel		1	
38	0000	830180	HANDLE		1	
39	0023	830181	BUSHING		1	
40	0000	8301821	SHIFT ROD		1	

Tiller Handle

Tiller Handle



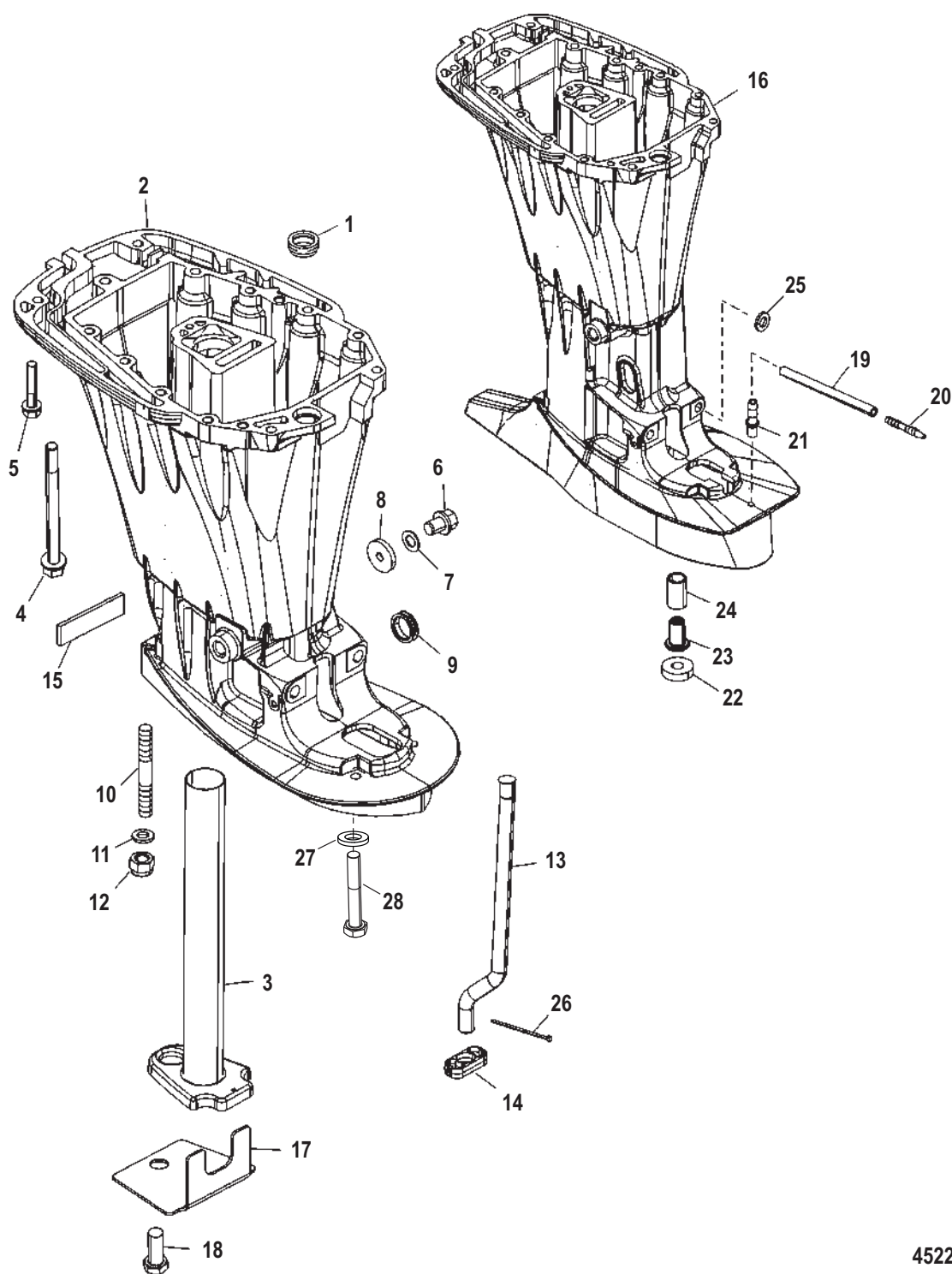
Tiller Handle

Cat.# 90-803941

Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
41	0014	816669F1	TAB WASHER		1	
42	0010	82484890	SCREW (M10 x 90)		2	

Driveshaft Housing



4522

Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	42941	SEAL Water Tube		1	
2	1501	850168T5	HOUSING Driveshaft	(Short) [0T178500] & Up	1	
2	3532	825218T7	HOUSING ASSEMBLY Driveshaft	(Long) [0T178500] & Up	1	
2	1501	850168T3	HOUSING Driveshaft	(Short) [0T178499] & Below	1	
2	3532	825218T5	HOUSING ASSEMBLY Driveshaft	(Long) [0T178499] & Below	1	
3		NSS	NOT SOLD SEPARATE Exhaust Pipe	(SHORT)	1	
3	0000	825220T06	PIPE Exhaust	(LONG)	1	
4	0010	824459110	SCREW (M8 x 110) Stainless Steel		8	
5	0010	85467845	SCREW (M8 x 45) (M8 X 45)		5	
6	0000	8288181	PLUG Drain		1	
7	0027	828816	GASKET		1	
8	0000	826276	BUMPER		2	
9	0025	828817	GROMMET	(LONG)	1	
10	0016	823984	STUD (M10 x 50)	(NON-BIGFOOT)	1	
10	0016	903501	STUD (M10 x 100)	(BIGFOOT)	1	
11	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		1	
12	0011	13914	NUT (M10)		1	
13	0032	850169	TUBE Water	(SHORT)	1	
13	0032	8252501	TUBE Water	(LONG)	1	
14	0054	828529	GUIDE		1	
15	0000	828706	BUMPER	(LONG)	1	
16	1503	852421T5	HOUSING Driveshaft	(Bigfoot) [0T178500] & Up	1	
16	1503	852421T3	HOUSING ASSEMBLY Driveshaft	(Bigfoot) [0T178499] & Below	1	
17	0000	854471	PLATE	(BIGFOOT)	1	
18	0010	1993325	SCREW (M10 x 25 MM)	(BIGFOOT)	1	
19	0022	85822A7	SPEEDOMETER PICK UP	(BIGFOOT)	1	
20	0022	85822	CONNECTOR Straight	(BIGFOOT)	1	
21	0022	13035	FITTING	(BIGFOOT)	1	
22	0023	813745	SPACER	(BIGFOOT)	1	
23	0000	43585	COUPLING	(BIGFOOT)	1	
24	0023	855623	BUSHING	(BIGFOOT)	1	
25	0012	45176	WASHER (.453 x .812 x .105) Stainless Steel	(BIGFOOT)	2	
26	0054	816311T	TIE STRAP (8.00 Inches)	(BIGFOOT)	1	
27	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
28	0010	4000380	SCREW (M10 x 45)		4	

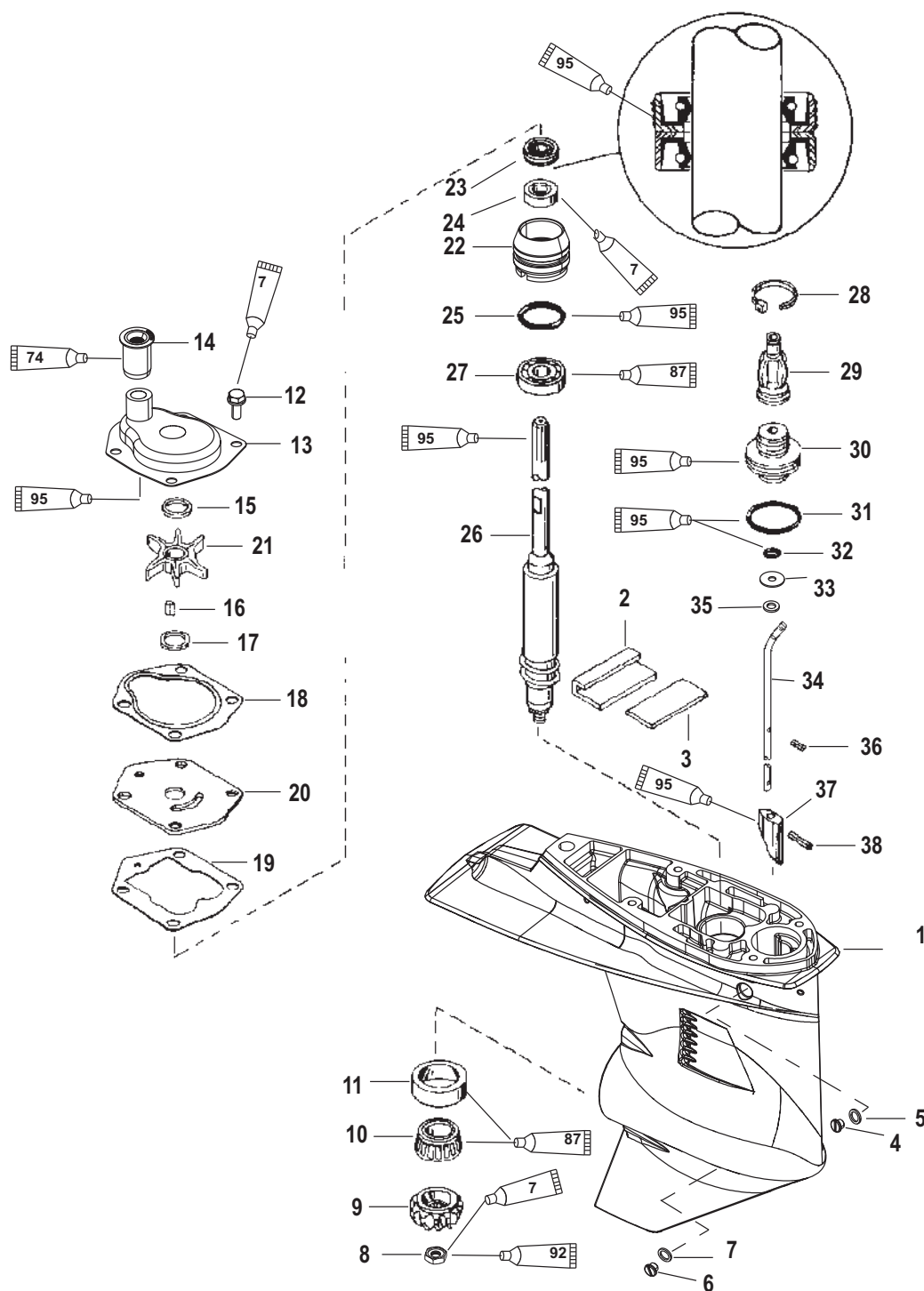


Gear Housing (Driveshaft-2:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1682	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	(SHORT)	1	
-	1682	821306T17	GEAR HOUSING ASSEMBLY Complete	(LONG)	1	
1	1682	821306T12	GEAR HOUSING ASSEMBLY Basic	(BASIC)	1	
2	0000	818226A1	SEAL/PLATE KIT		1	
3		NSS	NOT SOLD SEPARATE Plate		1	
4	0010	79953A2	SCREW KIT (.375-16 x .250) (.375-16 X .25)		1	[1]
5	0012	19183	WASHER Fiber		1	
6	0010	79953A2	SCREW KIT (.375-16 x .250)		1	[1]
6	0022	67892A1	FITTING KIT Magnetic, Plug Fill/Drain	(MAGNETIC)	1	
7	0012	19183	WASHER Fiber		1	
8	0011	55910	NUT (.437-20)		1	
9	0043	821326T1	GEAR Pinion - 13 Teeth		1	
10	0031	821321A2	BEARING ASSEMBLY		1	
11		NSS	NOT SOLD SEPARATE Cup		1	
12	0010	8248324	SCREW (M6 x 16)		4	
13	0046	821351A3	HOUSING ASSEMBLY Water Pump Upper		1	
14	0000	43023	SEAL	(SHORT - 1-3/4)	1	[2]
14	0000	8235471	SEAL	(LONG - 2-1/4)	1	[2]
15	0012	8M0027721	WASHER		1	[2]
16	0028	85119	KEY		1	[3]
17	0012	8M0027721	WASHER		1	[2]
18	0027	822189	GASKET Upper Water Pump		1	[2]
19	0027	822217	GASKET Lower Water Pump (LOWER)		1	[2]
20	0000	8213542	FACE PLATE		1	[3]
21	0047	850893	IMPELLER		1	[3]
22	0046	821307A2	BASE ASSEMBLY Water Pump		1	
23	0026	821309	SEAL		1	[4]
24	0026	821310	SEAL		1	[4]
25	0025	821308	O-RING (1.421 x .139)		1	[4]
26	0045	826193T2	DRIVESHAFT	(SHORT)	1	
26	0045	826194A1	DRIVESHAFT	(LONG)	1	
27	0030	821311	BEARING Ball		1	
28	0000	823548	TIE STRAP		1	[4]
29	0000	822158	BOOT		1	[4]
30	0000	821827	RETAINER		1	
31	0025	26855	O-RING (1.609 x .139)		1	[4]
32	0025	85594	O-RING (.239 x .174)		1	[4]
33	0012	814803	WASHER		1	
34	0000	827865A2	SHIFT SHAFT	(SHORT)	1	
34	0000	827865A1	SHIFT SHAFT	(LONG)	1	

Gear Housing (Driveshaft-2:1 Gear Ratio)

Gear Housing (Driveshaft-2:1 Gear Ratio)



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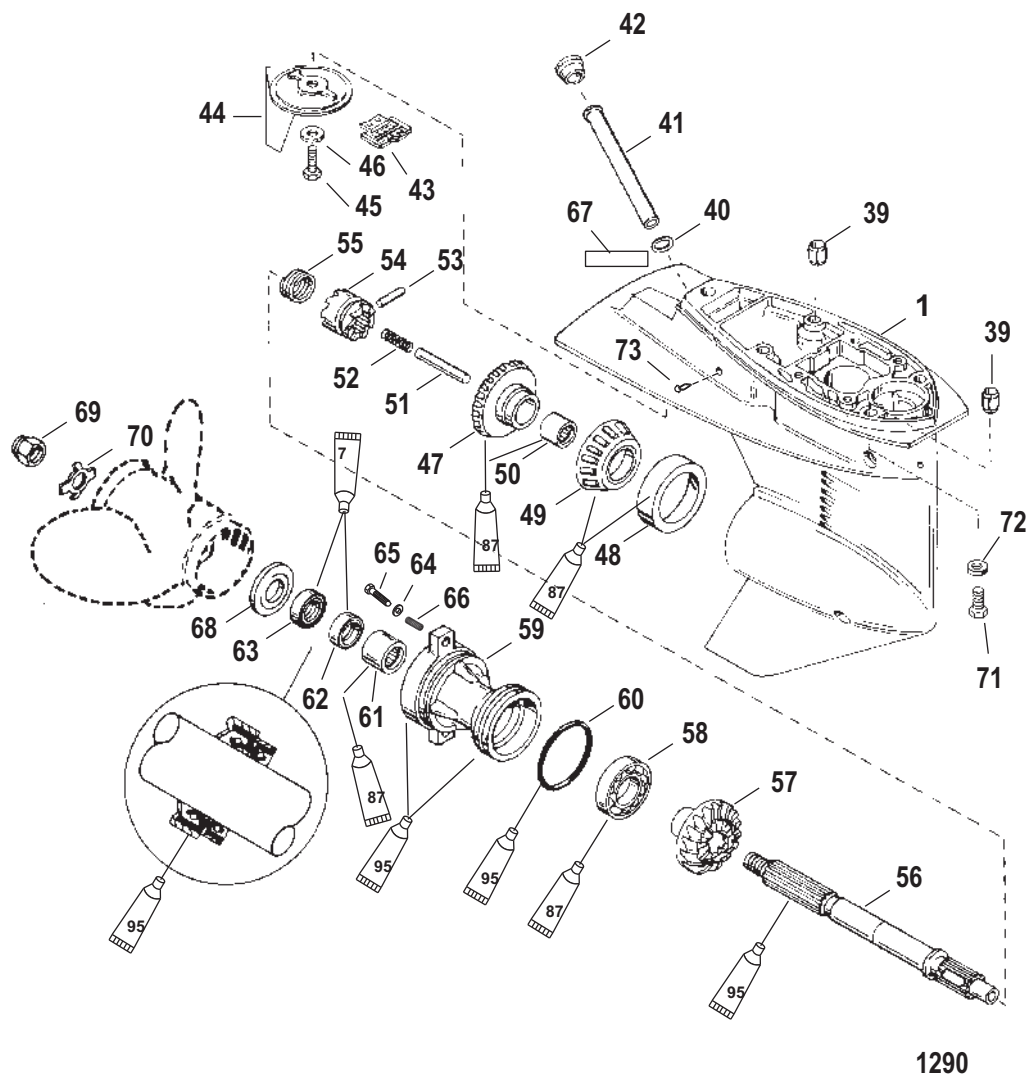
Gear Housing (Driveshaft-2:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
36	0017	85593	PIN (.078 x .437)		1	
37	0000	8213161	CAM Shift		1	
38	0017	822369	PIN (.125 x .625)		1	
-	0000	823547A2	SEAL KIT		1	
-	0000	821354A2	REPAIR KIT Water Pump		1	

PART NOTES:

- [1] - Alternate part numbers:
79953A 2Service Part
79953K04MPP
79953Q04QS
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT821354A 2 OR 43024A 7
- [3] - COMPONENT OF WATER PUMP REPAIR KIT821354A 2 OR 43024A 7
- [4] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4

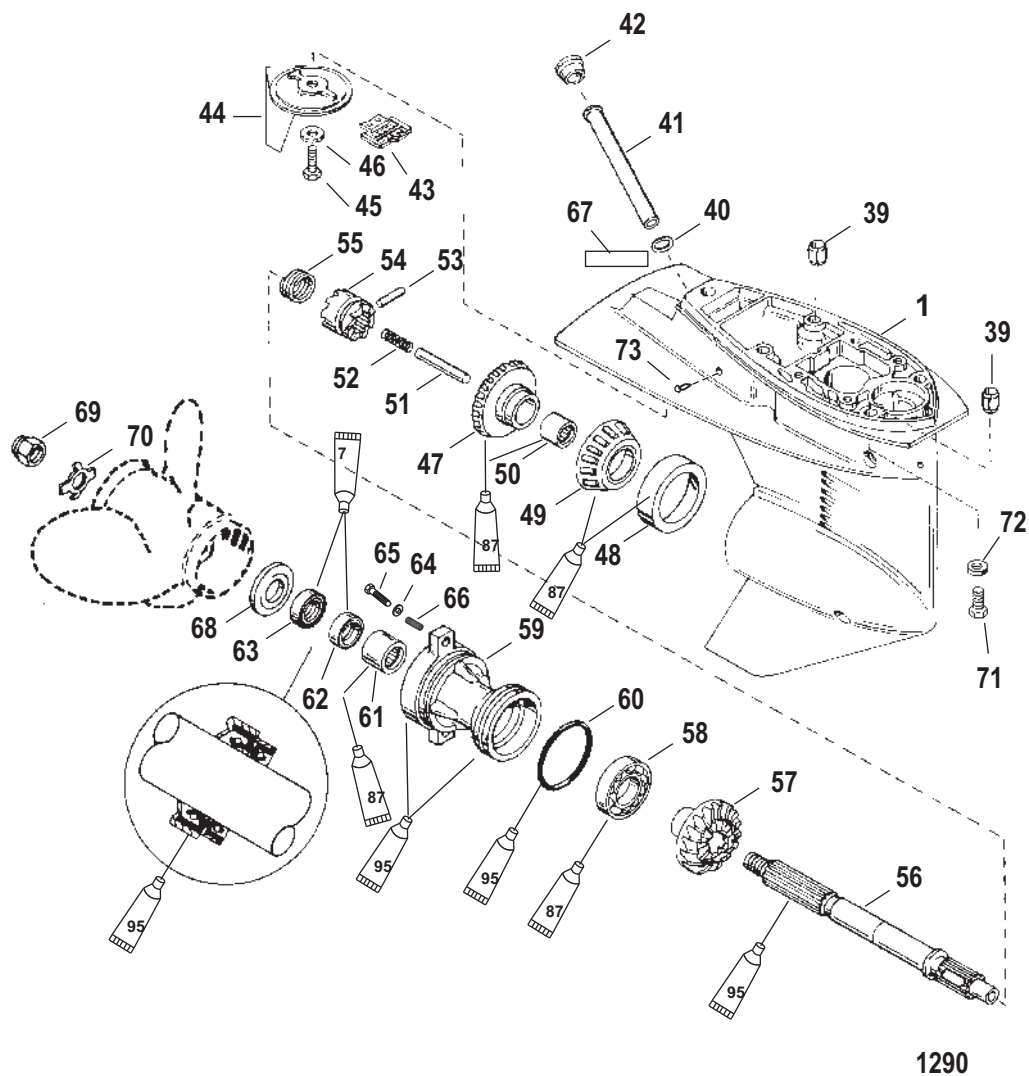
Gear Housing Propeller Shaft - 2:1 Gear Ratio



Gear Housing Propeller Shaft - 2:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1682	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	(SHORT)	1	
-	1682	821306T17	GEAR HOUSING ASSEMBLY Complete	(LONG)	1	
1	1682	821306T12	GEAR HOUSING ASSEMBLY Basic	(BASIC)	1	
39	0017	821327	PIN Dowel		2	
40	0027	823942	GASKET		1	
41	0032	821828	TUBE		1	
42	0019	824928	PLUG Rubber		1	
43	0000	821829	SCREEN		1	
44	0000	822157T2	TRIM TAB		1	
45	0010	82497020	SCREW (M8 x 20)		1	
46	0012	72397	WASHER		1	
47	0043	821315T1	GEAR ASSEMBLY Forward - 26 Teeth		1	
48	0031	99328A1	BEARING ASSEMBLY Roller		1	
49		NSS	NOT SOLD SEPARATE Cup		1	
50	0031	41326	BEARING Roller		1	
51	0000	821578	FOLLOWER Cam		1	
52	0024	8261991	SPRING		1	
53	0017	85093	PIN		1	
54	0052	821314T	CLUTCH		1	
55	0024	38114	SPRING		1	
56	0044	8215772	PROPELLER SHAFT		1	
57	0043	821312T1	GEAR Reverse - 26 Teeth		1	
58	0030	20839T	BEARING Ball		1	
59	0000	19291A3	CARRIER ASSEMBLY Bearing		1	
60	0025	815460	O-RING		1	[1]
61	0031	21700	BEARING Needle		1	
62	0026	69188	SEAL Oil		1	[1]
63	0026	69189	SEAL Oil		1	[1]
64	0012	855941	WASHER (.323 x .590 x .112) Stainless Steel		2	
65	0010	85594030	SCREW (M8 x 30)		2	
66	0000	8227731	INSERT Threaded		2	
67		NSS	NOT SOLD SEPARATE Decal (2:1)		1	
68	0000	73345A1	THRUST HUB		1	
69	0011	69578A1	PROP NUT KIT		1	[2]
70	0014	76281	TAB WASHER		1	[3]
71	0010	4000380	SCREW (M10 x 45)		4	
72	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
73	0019	95925	PLUG		1	
-	0000	823547A2	SEAL KIT		1	

Gear Housing Propeller Shaft - 2:1 Gear Ratio

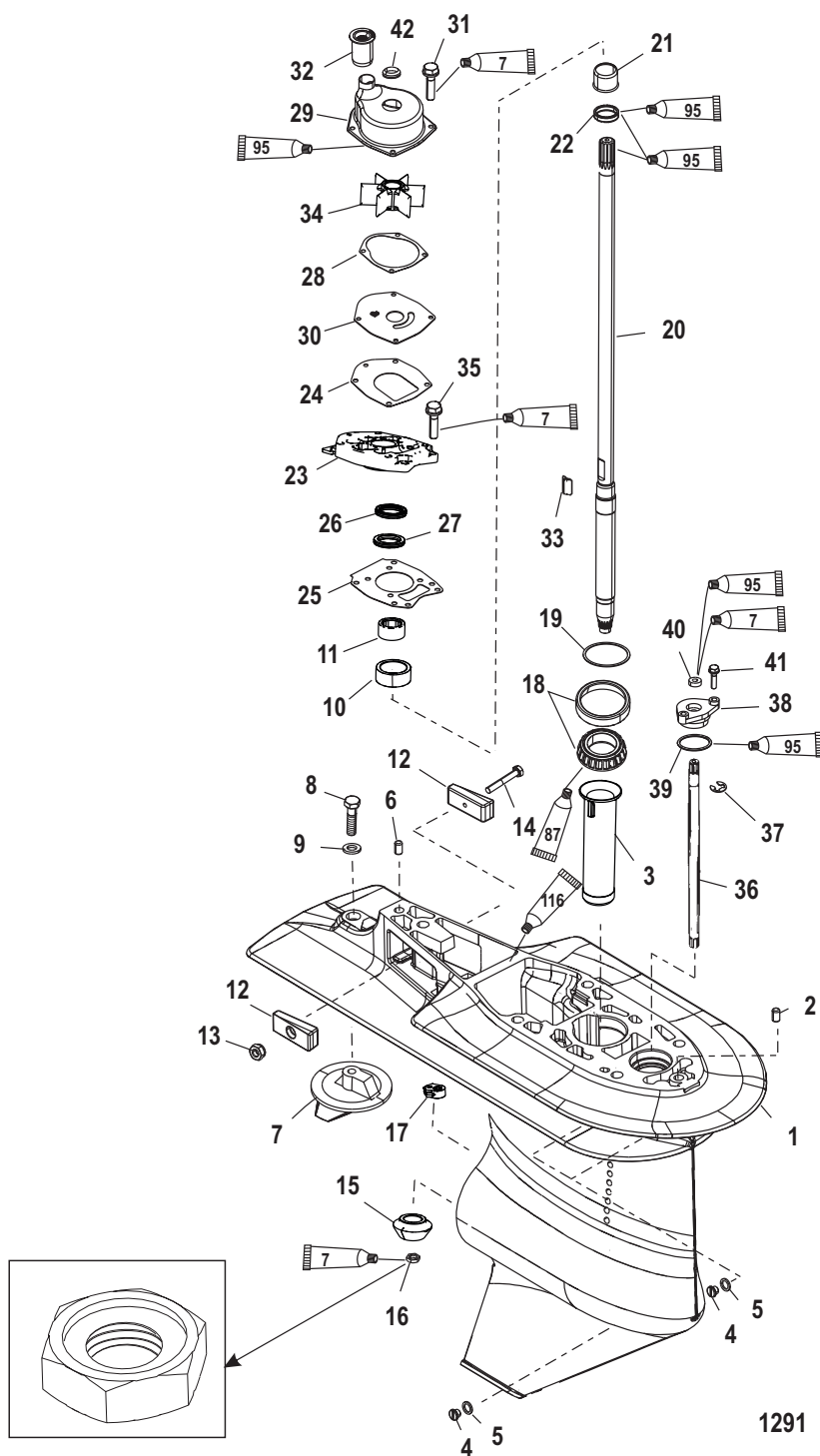


Gear Housing Propeller Shaft - 2:1 Gear Ratio

PART NOTES:

- [1] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4
- [2] - Alternate part numbers:
 - 69578A 1Service Part
 - 69578Q 1QS
 - 69578T 1MPP
- [3] - Alternate part numbers:
 - 76281Service Part
 - 76281QQS

Gear Housing (Driveshaft-2.31:1 Gear Ratio)



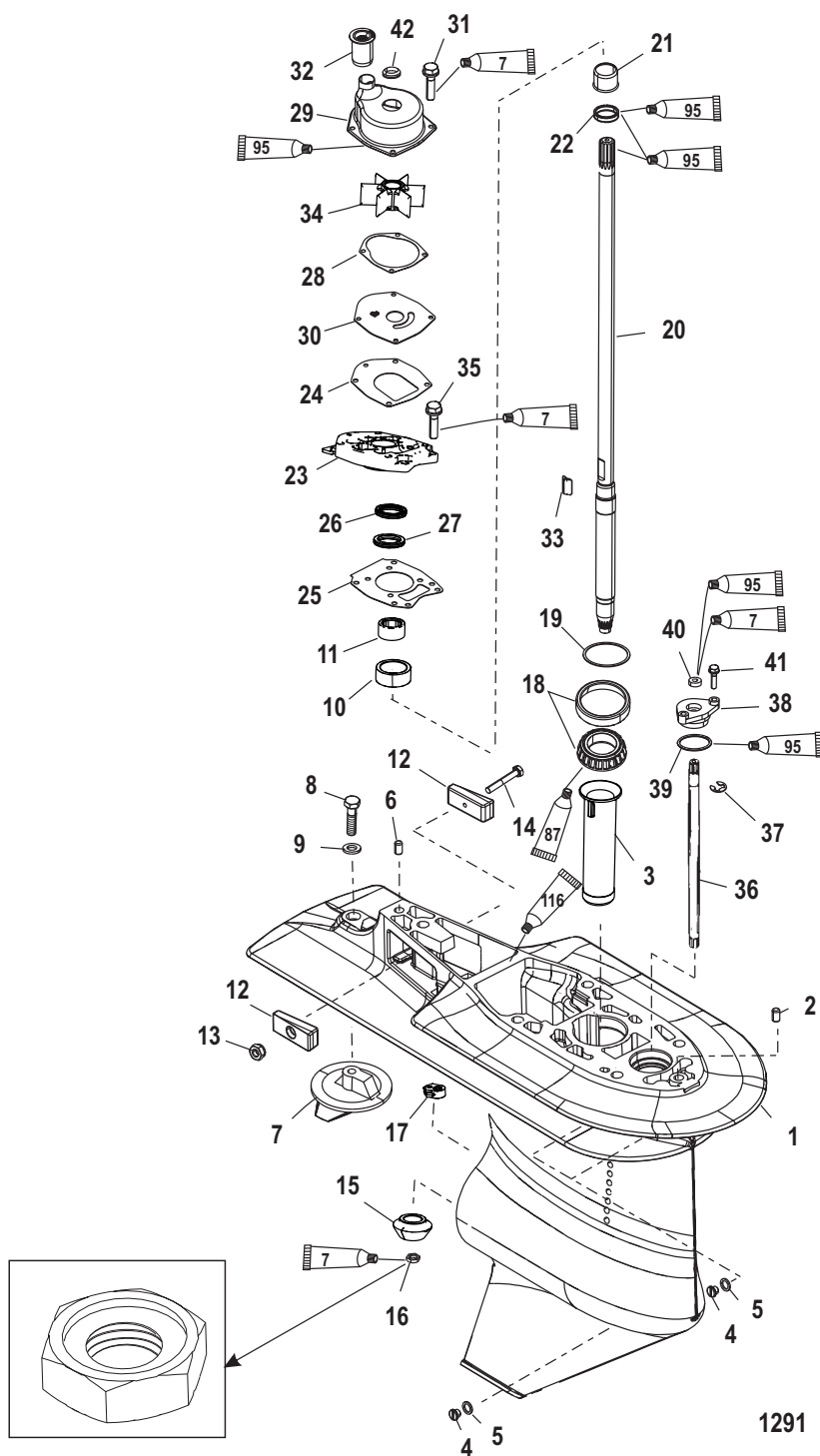
Gear Housing (Driveshaft-2.31:1 Gear Ratio)

Gear Housing (Driveshaft-2.31:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011G43	GEAR HOUSING ASSEMBLY Complete		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	79953A2	SCREW KIT (.375-16 x .250)		1 or 2	[1]
4	0022	67892A1	FITTING KIT Magnetic, Plug Fill/Drain		1	
5	0012	19183	WASHER Fiber		3	[2]
6	0017	43044	PIN Dowel - Without Hole (.375 x .625) (REAR)		1	
7	0097	31640T5	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	8268336	NUT (M6)		1	
14	0010	4000333	SCREW (M6 x 40)		1	
15	0043	44484T	GEAR Pinion (13 Teeth)		1	
16	0011	35921	NUT (.625-18)		1	
17	0000	850307	CAM Shift Control		1	
18	0031	42677A1	BEARING ASSEMBLY Tapered Roller		1	
19	0015	44492A1	SHIM SET		AR	
20	0045	854808A1	DRIVESHAFT ASSEMBLY		1	
21	0000	42461A1	SLEEVE/RING KIT		1	
22		NSS	NOT SOLD SEPARATE Ring Seal		1	
23	0000	43055A4	COVER ASSEMBLY Water Pump		1	[4]
24	0027	430331	GASKET		1	[2]
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	[2]
29	0000	817275A2	HOUSING KIT Upper Water Pump		1	[4]
30	0000	8172761	FACEPLATE		1	[4]
31	0010	8248327	SCREW (M6 x 30)		4	[4]
32	0000	43023	SEAL		1	[2]
33	0028	43037	KEY		1	[4]
34	0047	43026T2	IMPELLER		1	[5]
35	0010	8248326	SCREW (M6 x 25 MM)		6	
36	0000	853906A1	SHIFT SHAFT ASSEMBLY		1	
37	0053	29641	E RING		1	

Gear Housing (Driveshaft-2.31:1 Gear Ratio)

Gear Housing (Driveshaft-2.31:1 Gear Ratio)



Gear Housing (Driveshaft-2.31:1 Gear Ratio)

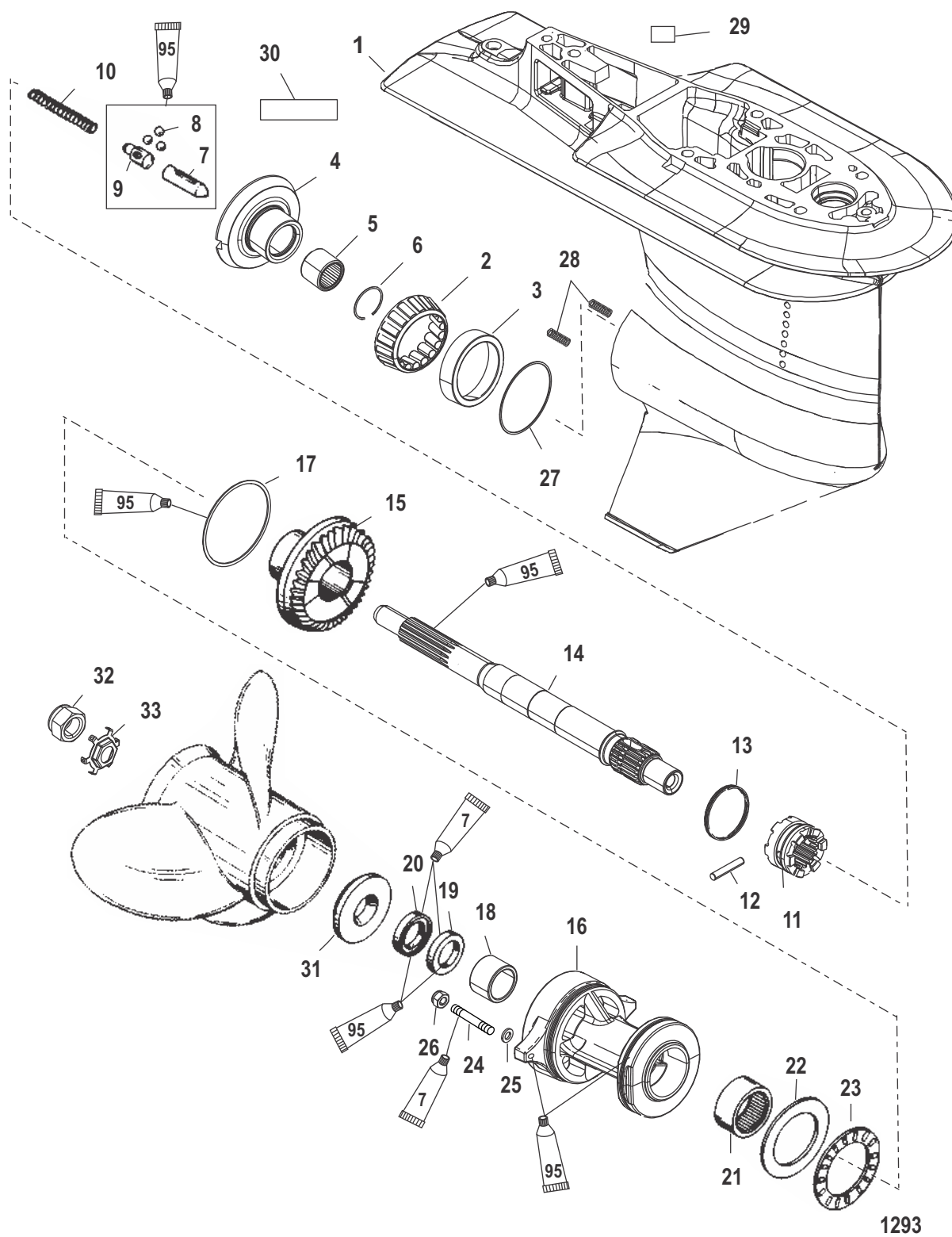
Gear Housing (Driveshaft-2.31:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
38	0023	43052A4	BUSHING ASSEMBLY		1	
39	0025	45710	O-RING (1.424 x .103)		1	[6]
40	0026	8164641	SEAL Oil		1	[6]
41	0010	8248326	SCREW (M6 x 25 MM)		2	
42	0026	816575	FACE SEAL		1	
-	0026	43035A4	SEAL KIT Gear Housing		1	
-	0046	43024A7	REPAIR KIT Water Pump		1	
-	0047	43026T11	REPAIR KIT Water Pump Impeller		1	[7]

PART NOTES:

- [1] - Alternate part numbers:
79953A 2Service Part
79953K04MPP
79953Q04QS
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4
COMPONENT OF WATER PUMP REPAIR KIT821354A 2 OR 43024A 7
- [3] - Alternate part numbers:
826134Service Part
826134QQS
826134TMPP
826134T 3Magnesium
8M0059344Bulk Pack
- [4] - COMPONENT OF WATER PUMP REPAIR KIT821354A 2 OR 43024A 7
- [5] - Alternate part numbers:
43026Q02QS
43026T 2Service Part
COMPONENT OF WATER PUMP REPAIR KIT821354A 2 OR 43024A 7
- [6] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4
- [7] - Alternate part numbers:
43026K06MPP
43026Q06QS
43026T11Service Part

Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)



Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)

Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)

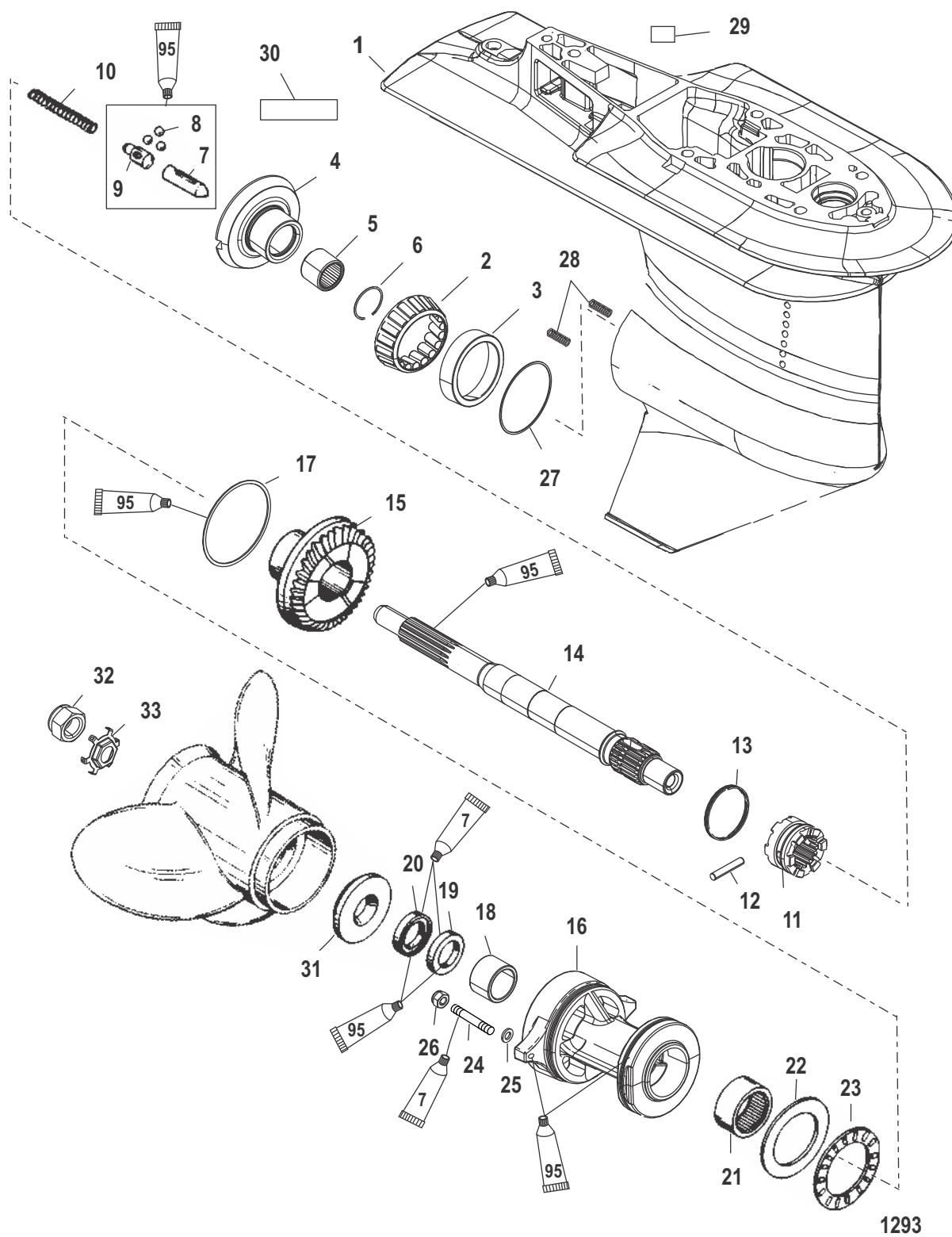
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1667	9011G43	GEAR HOUSING ASSEMBLY Complete		1	
1	1667	9011G59	GEAR HOUSING ASSEMBLY Basic		1	
2	0031	30894A1	BEARING SET Cup And Cone		1	
3		NSS	NOT SOLD SEPARATE Cup		1	
4	0043	859472A3	GEAR ASSEMBLY Forward - 30 Teeth		1	
5	0031	30895T	BEARING Needle		1	
6	0053	856823	RING Retaining		1	
7	0000	850315A1	FOLLOWER KIT Cam		1	
8	0030	44530	BALL		3	
9		NSS	NOT SOLD SEPARATE Slide			
10	0024	850327	SPRING		1	
11	0052	850048T	CLUTCH		1	
12	0017	30632	PIN Cross		1	
13	0024	30893	SPRING		1	
14	0044	850308	PROPELLER SHAFT		1	
15	0043	850034T	GEAR Reverse (30 Teeth)		1	
16	0000	12596T2	CARRIER ASSEMBLY Bearing		1	
17	0785	97386	O-RING (3.609 x .139)		1	[1]
18	0031	30956T	BEARING Needle		1	
19	0026	70080	SEAL Oil (INNER)		1	[1]
20	0026	70081	SEAL Oil (OUTER)		1	[1]
21	0031	12578T	BEARING Roller		1	
22	0012	12577	THRUST WASHER		1	
23	0031	12576	BEARING Thrust		1	
24	0016	429172	STUD (M8 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	
28	0000	8227731	INSERT Threaded		2	
29		NSS	NOT SOLD SEPARATE Decal		1	
30		NSS	NOT SOLD SEPARATE Decal-Prop Operation		1	
31	0000	13191A1	THRUST WASHER		1	[2]
32	0011	52707A1	PROP NUT KIT (.750-16)		1	[3]
33	0014	816629	TAB WASHER		1	[4]
34	0010	4000380	SCREW (M10 x 45)		4	
35	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
-	0026	43035A4	SEAL KIT Gear Housing		1	

PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT823547A 2 OR 43035A 4

Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)

Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)



Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)

Gear Housing (Prop Shaft - 2.31:1 - S/N-0T625303 and below)

[2] - Alternate part numbers:

13191A 1Service Part

13191K01MPP

13191Q01QS

[3] - Alternate part numbers:

52707A 1Service Part

52707Q 1QS

52707T 1MPP

827614BBulk Pack

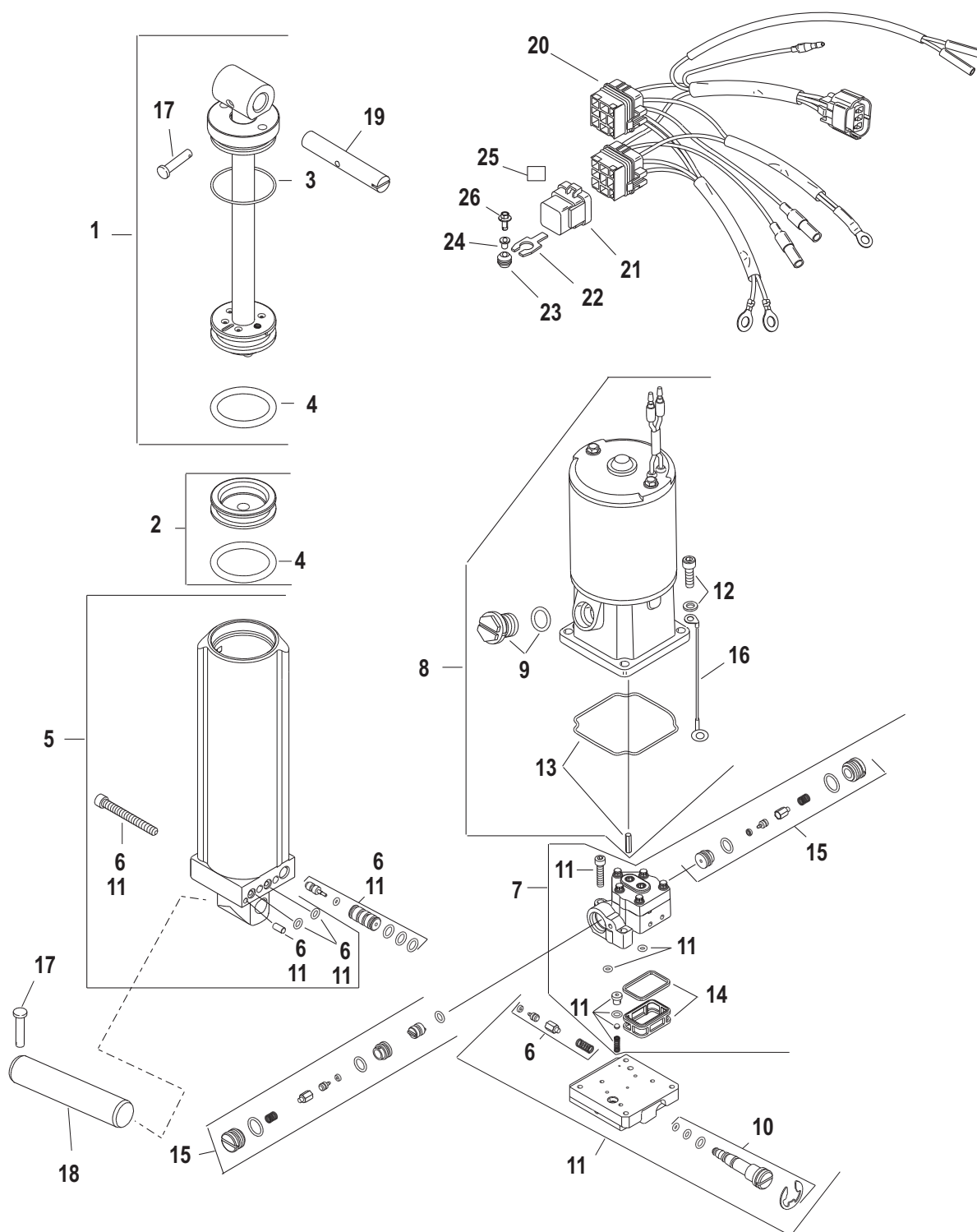
[4] - Alternate part numbers:

816629Service Part

816629KMPP

816629QQS

Power Trim

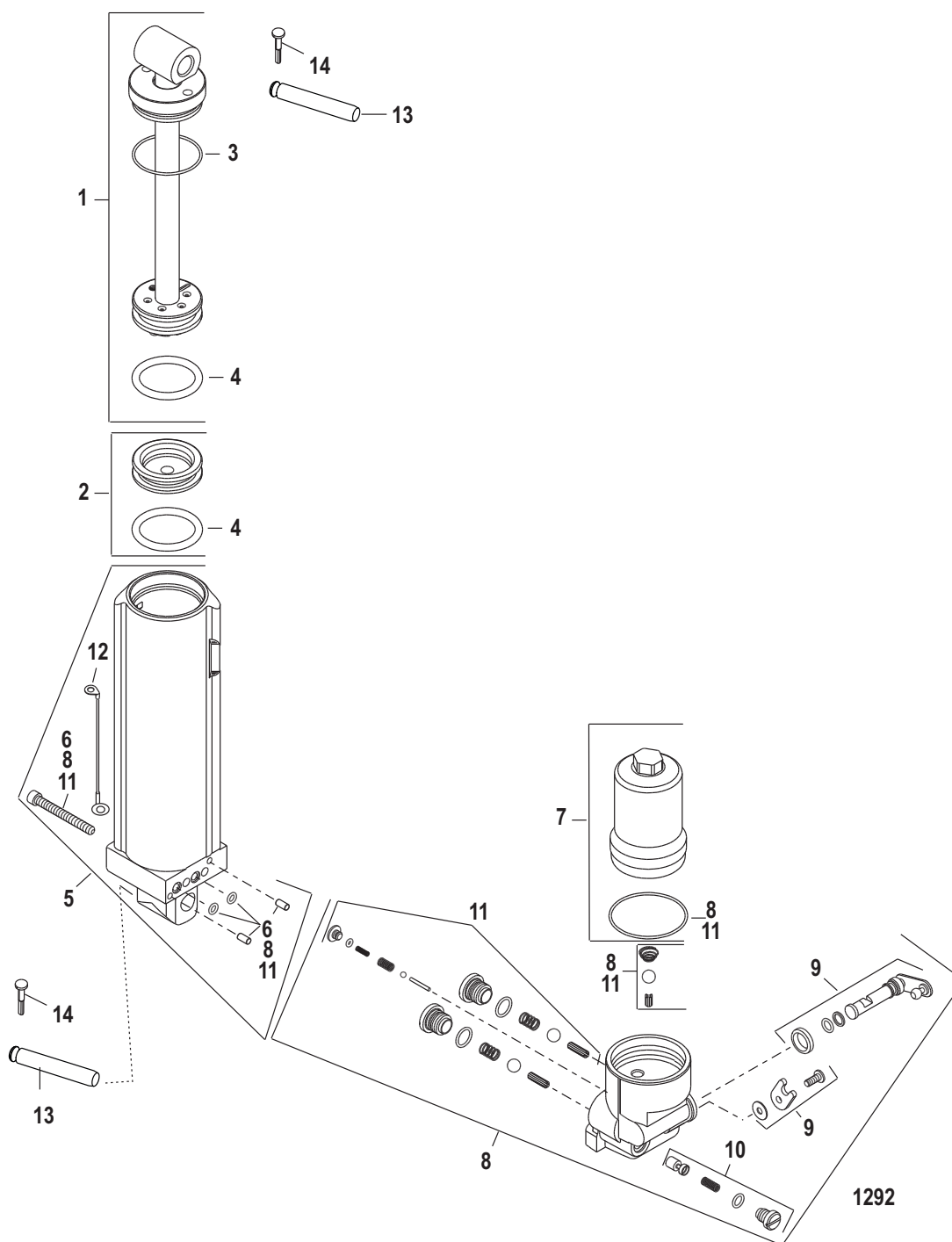


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Power Trim

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	830150T4	PUMP/MOTOR ASSEMBLY	(NON-BIGFOOT)	1	
-	0000	855654T2	PUMP/MOTOR ASSEMBLY	(BIGFOOT)	1	
1	0000	855833A1	SHOCK ROD KIT		1	
2	0000	810776A1	PISTON ASSEMBLY Memory		1	
3	0025	809872A2	O-RING KIT Rebuild		1	
4		NSS	NOT SOLD SEPARATE O Ring		2	
5	0000	811228A1	CYLINDER ASSEMBLY		1	
6	0000	809873A1	VALVE KIT Trim Limit	(NON-BIGFOOT)	1	
6	0000	809873A2	VALVE KIT Trim Limit	(BIGFOOT)	1	
7	0000	809874A1	PUMP ASSEMBLY		1	
8	0000	809885A2	MOTOR KIT		1	
9	0022	8134351	PLUG		1	
10	0000	813442A2	MANUAL RELEASE ASSEMBLY		1	
11	0000	809875A1	MANIFOLD KIT		1	
12	0010	809876A1	SCREW KIT (MOTOR)		1	
13	0000	809877A1	DRIVESHAFT/SEAL KIT		1	
14	0000	809878A1	FILTER KIT		1	
15	0000	809879A1	POPPET KIT		1	
16	0000	88238A18	CABLE ASSEMBLY		1	
-	0025	809880A1	O-RING KIT (COMPLETE TRIM)		1	
17	0017	821539	PIN Trilobe		2	
18	0017	19607	PIN		1	
19	0017	822869	PIN		1	
-	0084	826802T21	HARNESS ASSEMBLY Trim	[0T178500] & Up	1	
-	0084	826802A15	HARNESS/RELAY ASSEMBLY	[0T178499] & Below	1	
20	0084	826802T19	HARNESS ASSEMBLY Trim	[0T178500] & Up	1	
20	0084	826802A12	HARNESS ASSEMBLY	[0T178499] & Below	1	
21	0000	828151A1	RELAY ASSEMBLY		2	
22	0000	828102	BRACKET		2	
23	0025	818967	GROMMET		2	
24	0023	818968	BUSHING		2	
25		NSS	NOT SOLD SEPARATE Decal-Trim Relay		2	
26	0010	82684430	SCREW (M6 x 30)	[0T294064] & Below	2	

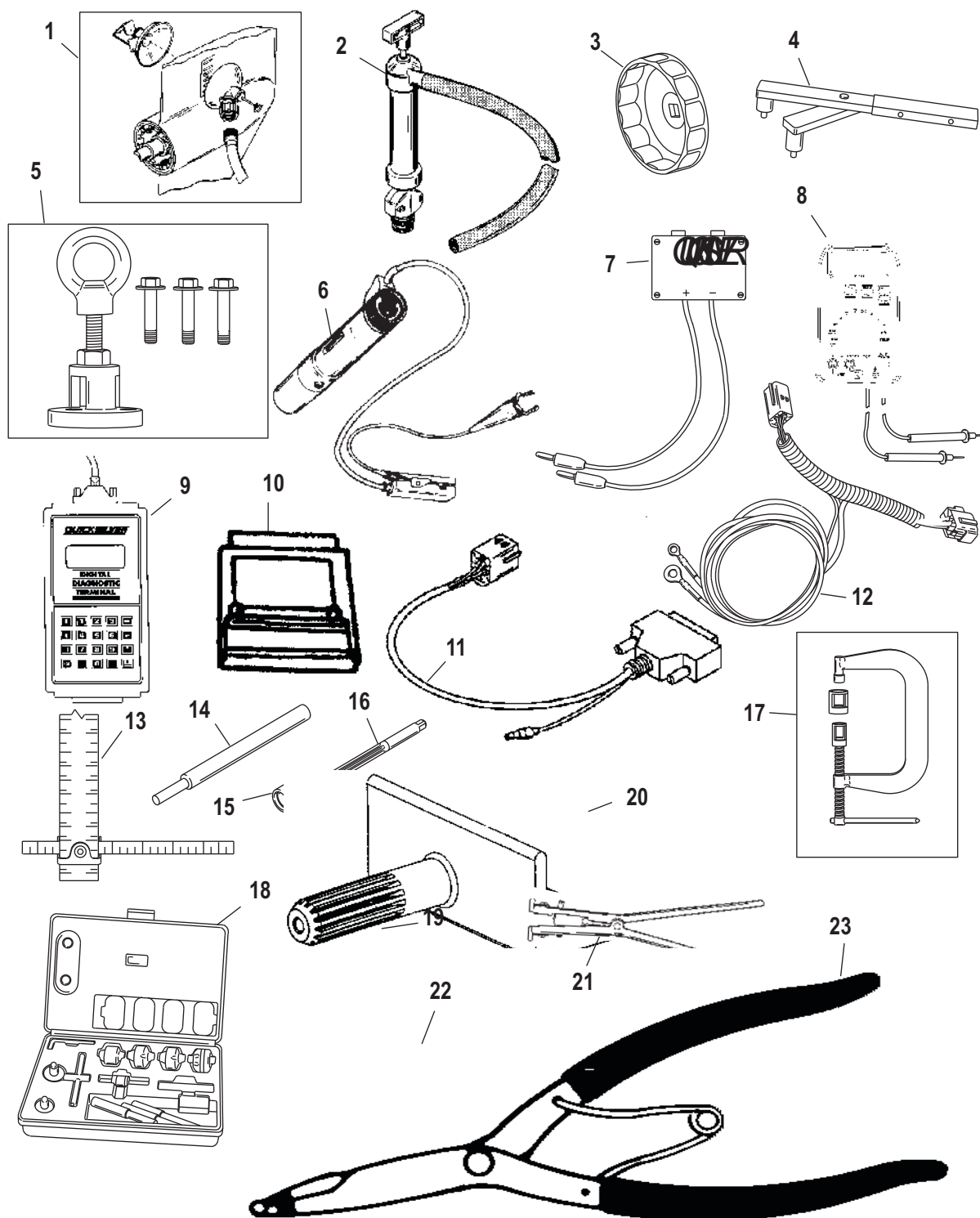
Manual Tilt



Manual Tilt

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	830050T3	MANUAL TRIM ASSEMBLY		1	
1	0000	813427A4	SHOCK ROD ASSEMBLY		1	
2	0000	813430A1	PISTON ASSEMBLY Trim Memory		1	
3	0025	809872A1	O-RING KIT Cylinder		1	
4		NSS	NOT SOLD SEPARATE O Ring		2	
5	0000	811224A1	CYLINDER ASSEMBLY		1	
6	0000	813433A2	SCREW AND SEAL KIT		1	
7	0000	813454A2	ACCUMULATOR ASSEMBLY		1	
8	0000	813455T4	VALVE BODY ASSEMBLY		1	
9	0000	813457A3	CAM KIT		1	
10	0000	809881A1	VALVE KIT Velocity		1	
11	0000	809882A1	REPAIR KIT		1	
12	0000	88238A13	CABLE ASSEMBLY Ground		1	
-	0025	809880A2	O-RING KIT		1	
13	0017	19607	PIN		2	
14	0017	821539	PIN Trilobe		2	

Tools



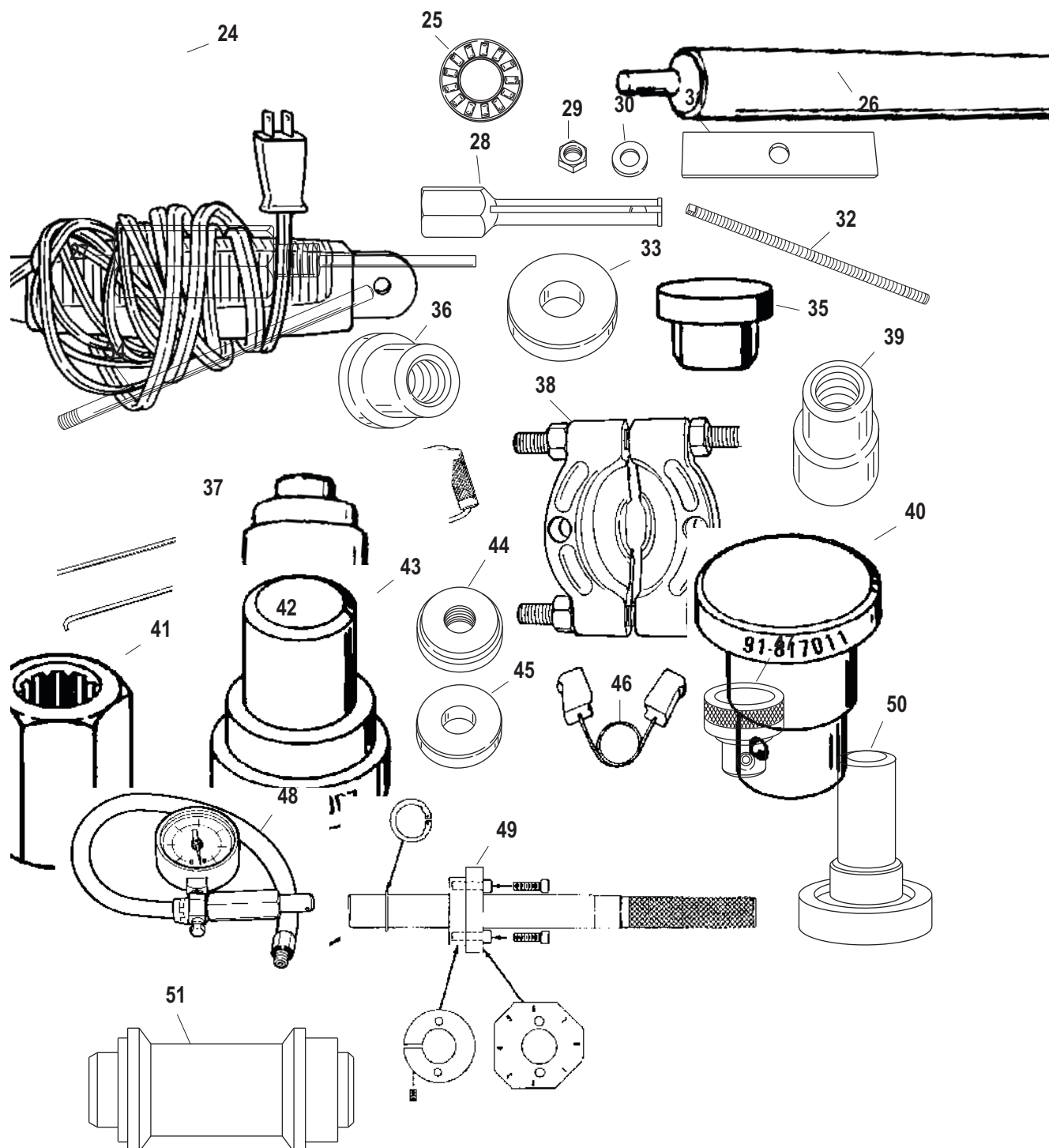
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Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	44357A2	FLUSHING ATTACHMENT		1	[1]
2	0000	90265A2	PUMP ASSEMBLY Crankcase Oil		1	
3	0091	802653Q1	WRENCH Oil Filter		1	
4	0091	83163M	HOLDER TOOL Flywheel		1	
5	0091	83164M	FLYWHEEL PULLER		1	
6	0091	99379	TIMING LIGHT		1	
7	0091	890451	ADAPTER TOOL Direct Voltage		1	
8	0091	854009T1	TACH MULTI METER		1	
9	0091	823686A2	DIGITAL DIAGNOSTIC TESTER		1	
10	0091	8226086	CARTRIDGE		1	
11	0084	822560A7	HARNESS ASSEMBLY Adaptor		1	
12	0084	822560A10	HARNESS ASSEMBLY Adaptor		1	
13	0091	36392	GAUGE TOOL Carburetor		1	
14	0091	809495A1	REMOVER TOOL Valve Guide		1	
15	0091	809496A1	INSTALLER TOOL Valve Guide Bushing		1	
16	0091	809497A1	REAMER TOOL Valve Guide		1	
17	0091	809494A1	COMPRESSOR TOOL Valve Spring		1	
18		NSS	NOT SOLD SEPARATE Valve Seat Cutter Kit	(OBTAIN LOCALLY)	1	
19	0000	FT2997	COMPRESSOR TOOL Piston Ring		1	
20	0091	827001A1	STAND TOOL Powerhead		1	
21	0091	24697	EXPANDER TOOL Piston Ring		1	
22	0091	74951	SPANNER WRENCH		1	
23	0091	822778A3	DOWN PRESSURE KIT		1	

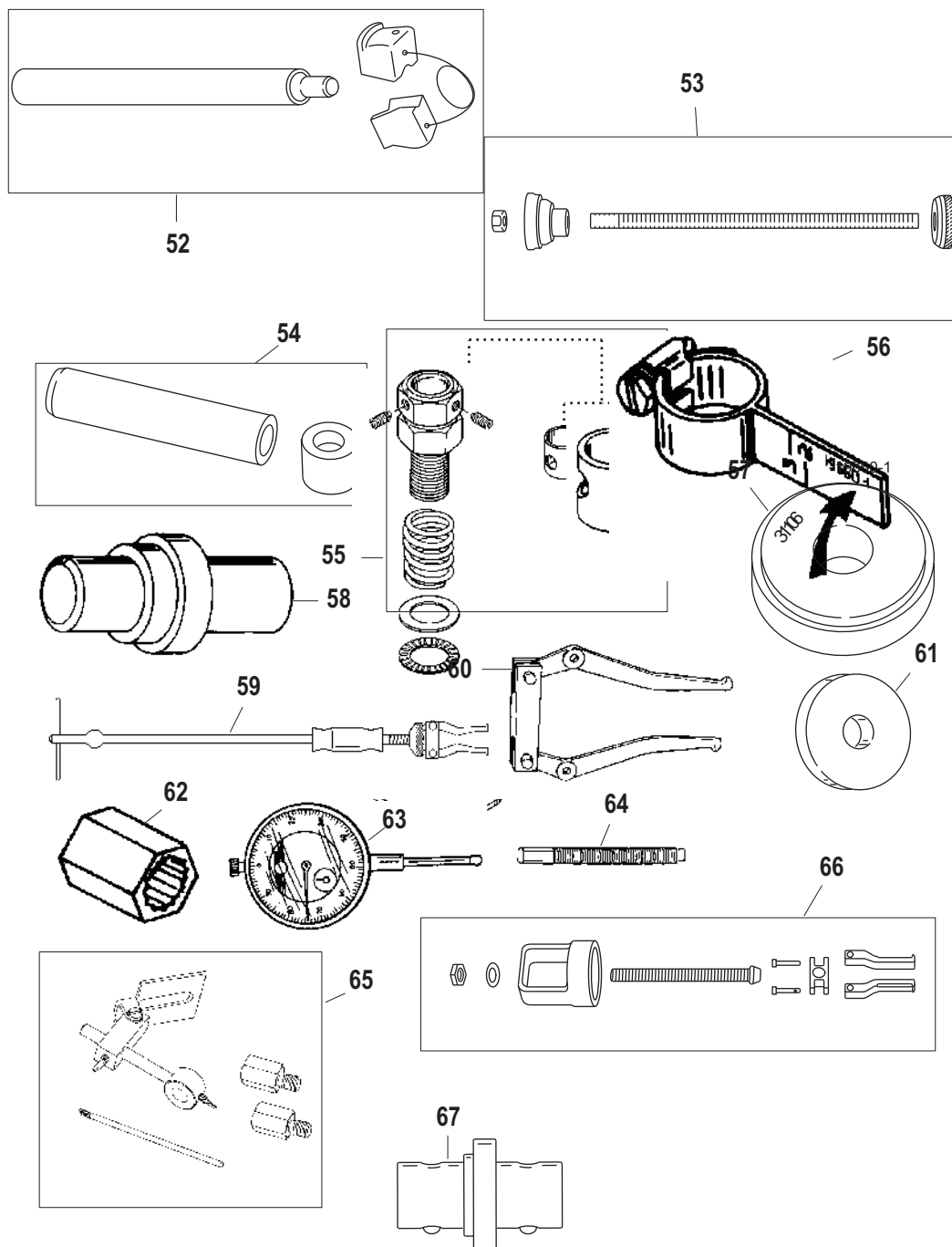
PART NOTES:

- [1] - Alternate part numbers:
- 44357A 2Service Part
- 44357Q 2QS
- 44357T 2MPP



Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
24	0091	63209	HEAT LAMP		1	
25	0031	85560	BEARING Thrust		1	
26	0091	13779	REMOVER TOOL Bearing		1	
-	0091	31229A7	PULLER KIT Bearing		1	
27		NSS	NOT SOLD SEPARATE Expanding rod	(P/N-CG-41-11)	1	
28		NSS	NOT SOLD SEPARATE Collet	(P/N-CG-41-14)	1	
29	0011	24156	NUT (.625-18)		1	
30	0012	34961	WASHER		1	
31	0091	29310	PLATE		1	
32	0091	31229	SHAFT		1	
33	0091	36571T	PILOT WASHER		1	
34	0091	37323	DRIVER ROD TOOL Needle Bearings		1	
35	0091	15755T	NEEDLE BEARING DRIVER		1	
36	0091	36569T	DRIVE HEAD TOOL		1	
37	0091	27780	PULLER		1	
38	0091	37241	PULLER PLATE Universal		1	
39	0091	37312T	DRIVESHAFT BEARING DRIVER		1	
40	0091	817011T	INSTALLER TOOL Needle Bearing		1	
41	0091	83180M	HOLDING TOOL Driveshaft		1	
42	0091	825197T	INSTALLER TOOL Oil Seal		1	
43	0091	817007T	INSTALLER TOOL Seal		1	
44	0091	825198	MANDREL		1	
45	0091	825199	PILOT		1	
46	0091	825200A1	HOOK TOOL Spring		1	
47	0091	826872	INSTALLER TOOL Bearing		1	
48	0000	FT8950	TESTER KIT		1	
49	0091	12349A2	LOCATION TOOL Pinion		1	
50	0091	13945	INSTALLATION TOOL Bearing		1	
51	0091	13949	DRIVER TOOL Oil Seal		1	

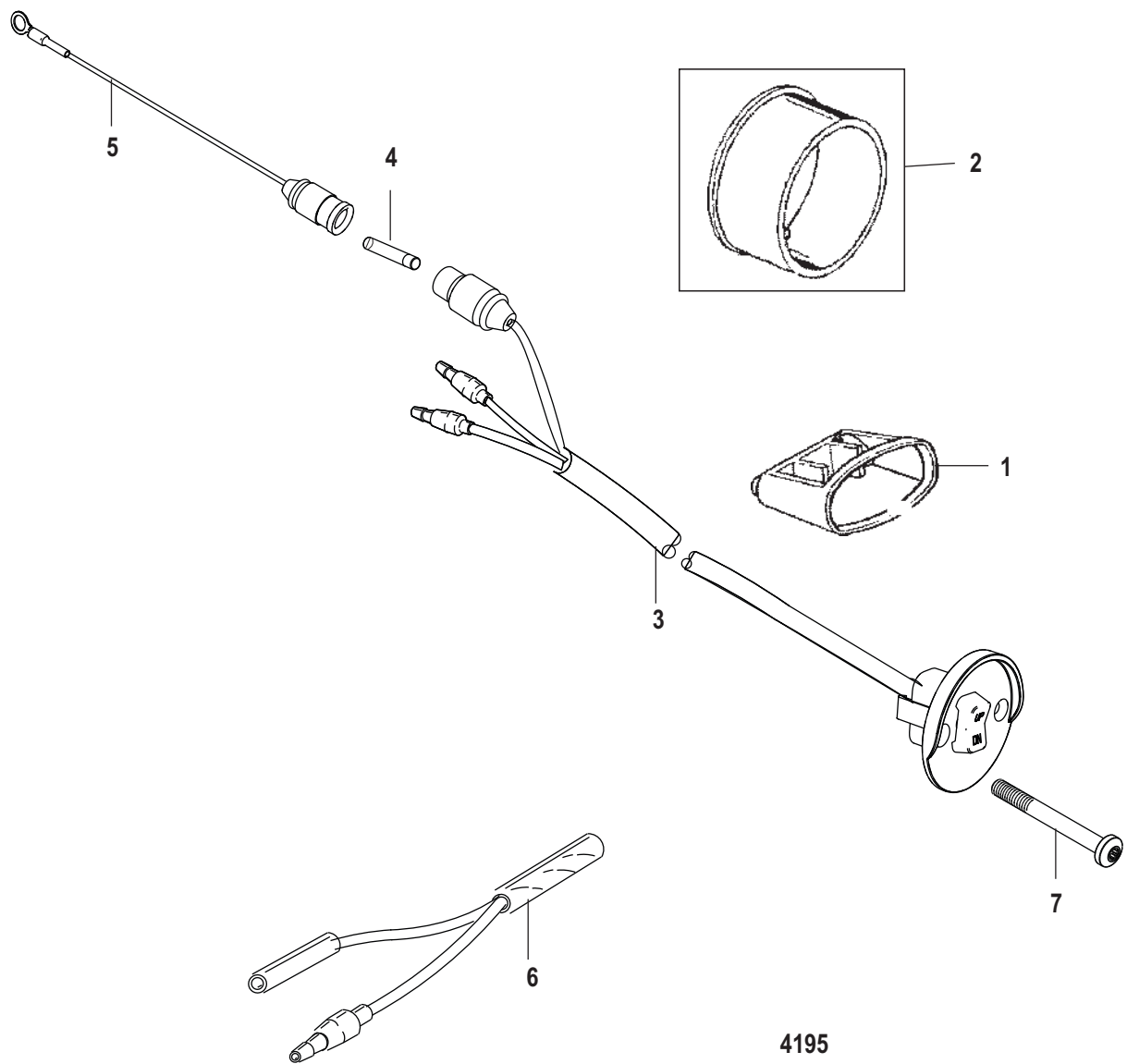


2532

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
52	0091	14308T1	RACE TOOL Bearing		1	
53	0091	14309T1	INSTALLATION TOOL Bearing		1	
54	0091	14310T1	WEAR SLEEVE DRIVER		1	
55	0091	14311A2	PRE LOAD TOOL Bearing		1	
56	0091	78473	INDICATOR TOOL Backlash		1	
57	0091	31106T	MANDREL Bearing Driver Cup		1	
58	0091	31108T	DRIVER Oil Seal		1	
59	0091	34569A1	PULLER ASSEMBLY Slide Hammer		1	
60	0091	46086A1	PULLER JAW ASSEMBLY		1	
61	0091	37350T	PILOT MANDREL		1	
62	0091	56775T	HOLDING TOOL Driveshaft		1	
63	0091	58222A1	DIAL INDICATOR TOOL		1	
64	0091	85716	PULLER BOLT TOOL Bearing Carrier		1	
65	0091	83155	ADAPTER KIT Dial Indicator		1	
66	0091	83165T	PULLER ASSEMBLY		1	
67	0091	856875A1	INSTALLATION TOOL Bearing		1	

Trim Switch Kit



Trim Switch Kit

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0087	18286A18	SWITCH KIT Trim (10.00 Feet)		1	
1	0000	18861	RETAINER		1	
2	0000	814820	ADAPTER		1	
3		NSS	NOT SOLD SEPARATE Switch		1	
4	0088	79091	FUSE 20 Ampere		1	
5	0084	95084A2	CABLE ASSEMBLY		1	
6	0084	11149A2	CABLE ASSEMBLY (6.00 Inches)		2	
7	0010	19209	SCREW (#10-32 x 2.25)		2	
7	0010	813523	SCREW (#10-16 x 2.25)		2	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0032	877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick disconnect)		A/R	[1]
-	0032	877680Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick disconnect)		A/R	[2]
-	0032	877681Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick disconnect Engine End Only)		A/R	[3]
-	0032	877681Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick disconnect Engine End Only)		A/R	[4]
-	0032	877683Q12	HOSE ASSEMBLY Fuel (12 Feet) (No Fittings)		A/R	[5]
-	0032	858697A4	LINE ASSEMBLY Fuel (Original Equipment)		A/R	
-	0000	824072A5	EXTENSION KIT (22.5)	(NON-BIGFOOT-Converts 20 In. to 22-1/2 In.)	A/R	
-	0398	852387A6	HIGH OUTPUT ALTERNATOR KIT		A/R	
-	0000	828019A1	SENDER KIT Oil Pressure		A/R	
-	0000	859185A1	ATTACHING KIT Remote Control		A/R	
-	0000	830150A7	POWER TRIM KIT	[0T294064] & Below	A/R	
-	0000	830150A8	POWER TRIM KIT	[0T294065] & Up	A/R	
-	0000	855654A5	POWER TRIM KIT	[0T294064] & Below	A/R	
-	0000	855654A6	POWER TRIM KIT	[0T294065] & Up	A/R	
-	0000	821400A2	SENDER KIT Power Trim		A/R	
-	0000	15000A7	KEY SWITCH KIT Remote Ignition		A/R	
-	0000	816667A2	BRACKET ASSEMBLY Steering (Without Carrying Handle)		A/R	
-	0000	821455A11	TILLER HANDLE KIT 30/40 4-Stroke Electric Start	(NON-BIGFOOT)	A/R	

PART NOTES:

- [1] - Alternate part numbers:
877680Q 8QS
877680T 8MPP
- [2] - Alternate part numbers:
827927A12Service Part
877680Q12QS
877680T12MPP
- [3] - Alternate part numbers:
17146A 8Service Part
877681Q 8QS
877681T 8MPP

Accessories

- [4] - Alternate part numbers:
 - 17146A12Service Part
 - 877681Q12QS
 - 877681T12MPP
- [5] - Alternate part numbers:
 - 877683Q12QS
 - 877683T12MPP

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
10212010	OWNERS MANUAL	2	0	10214010	OWNERS MANUAL	2	0
11083A31	SWITCH Stop	62	27	11149A2	CABLE ASSEMBLY (6.00 Inches)	94	6
12016A2	DETENT/SPRING KIT	26	27	12016A2	DETENT/SPRING KIT	28	10
120441	RETAINER Brass	62	28	12066A9	ROPE	8	18
12134	WASHER Wave	6	14	12349A2	LOCATION TOOL Pinion	90	49
12576	BEARING Thrust	80	23	12577	THRUST WASHER	80	22
12578T	BEARING Roller	80	21	12596T2	CARRIER ASSEMBLY Bearing	80	16
13035	FITTING	66	21	13191A1	THRUST WASHER	80	31
13541	PLUG Male	12	41	13541	PLUG Male	16	43
13779	REMOVER TOOL Bearing	90	26	13914	NUT (M10)	56	41
13914	NUT (M10)	60	21	13914	NUT (M10)	66	12
13945	INSTALLATION TOOL Bearing	90	50	13949	DRIVER TOOL Oil Seal	90	51
14308T1	RACE TOOL Bearing	92	52	14309T1	INSTALLATION TOOL Bearing	92	53
14310T1	WEAR SLEEVE DRIVER	92	54	14311A2	PRE LOAD TOOL Bearing	92	55
15000A7	KEY SWITCH KIT Remote Ignition	96	-	15755T	NEEDLE BEARING DRIVER	90	35
15885	SLEEVE	22	16	15885	SLEEVE	24	13
15885	SLEEVE	26	13	15920A54	LANYARD ASSEMBLY	62	36
16524	O-RING Fuel Connector	30	-	16977	SEAL Oil	52	15
17044M	BUSHING	38	9	18173	BRACKET ASSEMBLY Latch Roller	4	12
18286A18	SWITCH KIT Trim (10.00 Feet)	94	-	18486F5	BRACKET Anchor	54	12
18856M	KEY	50	2	18861	RETAINER	94	1
19183	WASHER Fiber	68	5	19183	WASHER Fiber	68	7
19183	WASHER Fiber	76	5	19209	SCREW (#10-32 x 2.25)	94	7
19291A3	CARRIER ASSEMBLY Bearing	72	59	1938525	LINK	54	32
19564	GROMMET	6	17	19565	GROMMET	6	17
19605	WASHER (.520 x .850 x .060) Nylon - Black	54	35	19606	BEARING	58	9
19607	PIN	84	18	19607	PIN	86	13
19608A14	ATTACHING KIT Engine Steering	58	1	19611	SCREW (.375-16 x .62)	54	38
19614	TILT TUBE	54	21	19615A4	LEVER ASSEMBLY Tilt	54	33
19618A2	LEVER ASSEMBLY Tilt Lock	54	5	19619	WASHER	54	11
19621	TILT KNOB	54	37	19624A1	SEAL KIT	54	23
1993325	SCREW (M10 x 25 MM)	66	18	1993716	SCREW (M6 x 16)	6	16
20839T	BEARING Ball	72	58	21071	COTTER PIN	22	25
21071	COTTER PIN	24	20	21071	COTTER PIN	26	19
21071	COTTER PIN	28	13	21700	BEARING Needle	72	61
22740	CLIP	54	26	23784	PIN Dowel	38	13
23784	PIN Dowel	52	6	23784	PIN Dowel	52	12
24156	NUT (.625-18)	90	29	24697	EXPANDER TOOL Piston Ring	88	21
26419	NUT (#8-32) Brass	10	4	26419	NUT (#8-32) Brass	14	4
26811	COTTER PIN	8	30	26855	O-RING (1.609 x .139)	68	31
26995	LOCKWASHER (#8) Stainless Steel	4	6	26995	LOCKWASHER (#8) Stainless Steel	4	16
27780	PULLER	90	37	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	54	30
29245	WASHER (.281 x .500 x .060) Stainless Steel	6	4	29245	WASHER (.281 x .500 x .060) Stainless Steel	22	24
29245	WASHER (.281 x .500 x .060) Stainless Steel	24	18	29245	WASHER (.281 x .500 x .060) Stainless Steel	26	17
29245	WASHER (.281 x .500 x .060) Stainless Steel	28	15	29245	WASHER (.281 x .500 x .060) Stainless Steel	54	15
29245	WASHER (.281 x .500 x .060) Stainless Steel	70	35	29310	PLATE	90	31
29330	WASHER	60	24	29619	O-RING (.583 x .103)	54	24
29641	E RING	76	37	30499	NUT (7/8-14)	54	22
30632	PIN Cross	80	12	30893	SPRING	80	13
30894A1	BEARING SET Cup And Cone	80	2	30895T	BEARING Needle	80	5
30956T	BEARING Needle	80	18	309772	SPACER	22	19
309772	SPACER	24	24	309772	SPACER	26	23
309772	SPACER	28	21	31106T	MANDREL Bearing Driver Cup	92	57
31108T	DRIVER Oil Seal	92	58	31229	SHAFT	90	32
31229A7	PULLER KIT Bearing	90	-	31640T5	TRIM TAB	76	7
34569A1	PULLER ASSEMBLY Slide Hammer	92	59	34863	NUT (.375-24)	60	22
34961	WASHER	90	30	35921	NUT (.625-18)	76	16
36392	GAUGE TOOL Carburetor	88	13	36569T	DRIVE HEAD TOOL	90	36
36571T	PILOT WASHER	90	33	37241	PULLER PLATE Universal	90	38
37312T	DRIVESHAFT BEARING DRIVER	90	39	37323	DRIVER ROD TOOL Needle Bearings	90	34
37350T	PILOT MANDREL	92	61	37828	WASHER (.390 x .625 x .062) Stainless Steel	58	4

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
38114	SPRING	72	55	384072	PLUG Pipe (1/2-14)	40	4
384072	PLUG Pipe	52	17	4000330	SCREW (M6 x 25)	54	14
4000330	SCREW (M6 x 25)	62	14	4000333	SCREW (M6 x 40)	46	13
4000333	SCREW (M6 x 40)	76	14	4000354	SCREW (M8 x 30)	54	16
4000355	SCREW (M8 x 35)	54	16	4000377	SCREW (M10 x 30)	60	12
4000380	SCREW (M10 x 45)	66	28	4000380	SCREW (M10 x 45)	72	71
4000380	SCREW (M10 x 45)	80	34	40011107	SCREW (M5 x 16) Stainless Steel	8	31
40011107	SCREW (M5 x 16) Stainless Steel	10	16	40011107	SCREW (M5 x 16) Stainless Steel	14	15
40011107	SCREW (M5 x 16) Stainless Steel	22	29	40011107	SCREW (M5 x 16) Stainless Steel	62	13
40011126	SCREW (M6 x 13) Stainless Steel	44	30	40011128	SCREW (M6 x 20) Stainless Steel	10	28
40011128	SCREW (M6 x 20) Stainless Steel	14	30	40011128	SCREW (M6 x 20) Stainless Steel	38	8
40011128	SCREW (M6 x 20) Stainless Steel	44	7	40011128	SCREW (M6 x 20) Stainless Steel	44	19
40011128	SCREW (M6 x 20) Stainless Steel	52	21	40011128	SCREW (M6 x 20) Stainless Steel	60	5
40011149	SCREW (M8 x 25) Stainless Steel	10	11	40011149	SCREW (M8 x 25) Stainless Steel	14	11
40011149	SCREW (M8 x 25) Stainless Steel	58	15	40011151	SCREW (M8 x 35) Stainless Steel	62	37
40011153	SCREW (M8 x 45) Stainless Steel	10	11	40011153	SCREW (M8 x 45) Stainless Steel	14	11
40011158	SCREW (M8 x 70) Stainless Steel	22	1	40011158	SCREW (M8 x 70) Stainless Steel	24	1
40011158	SCREW (M8 x 70) Stainless Steel	26	1	40011158	SCREW (M8 x 70) Stainless Steel	28	1
4001168	SCREW (M3.5 x 20) Stainless Steel	22	31	4002314	WASHER	22	20
4002314	WASHER	24	25	4002314	WASHER	26	24
4002314	WASHER	28	22	4002316	WASHER (6.60 X 17.0 X 1.5SS)	14	17
4002316	WASHER (6.60 X 17.0 X 1.5SS)	62	24	4002319	WASHER	46	2
4002319	WASHER	56	40	4002321	WASHER (12.80 mm x 24.0 mm x 2.4 mm) Stainless Steel	60	4
400257	LOCKWASHER (M8)	54	17	40056107	SCREW (M5 x 16)	22	21
40056107	SCREW (M5 x 16)	24	26	40056107	SCREW (M5 x 16)	26	25
40056107	SCREW (M5 x 16)	28	23	4005785	SCREW (M4 x 10)	44	26
4006731	SCREW (M6 x 16)	4	13	4007325	SCREW (M5 x 25)	20	11
4007325	SCREW (M5 x 25)	20	11	4007455	SCREW (M6 x 55)	52	10
4008910	SCREW (M8 x 10) Stainless Steel	58	15	4009040	SCREW (M10 x 40) Stainless Steel	54	39
401196	NUT (M6)	22	3	401196	NUT (M6)	22	6
401196	NUT (M6)	24	3	401196	NUT (M6)	26	3
401196	NUT (M6)	28	3	401378	NUT (M8)	80	26
401388	NUT (M8) Stainless Steel	54	18	4013930	SCREW (M5 x 30)	20	11
41326	BEARING Roller	72	50	416222	PIPE PLUG (3/4-14)	40	5
41888M	CHECK VALVE	30	12	41889M	SCREW (M3 x 5)	30	10
42461A1	SLEEVE/RING KIT	76	21	42677A1	BEARING ASSEMBLY Tapered Roller	76	18
429172	STUD (M8 x 48)	80	24	42941	SEAL Water Tube	66	1
42942	CAP	22	7	42942	CAP	24	4
42942	CAP	26	4	42942	CAP	28	4
42973	BOLT (M12 x 154)	60	13	43023	SEAL	68	14
43023	SEAL	76	32	43024A7	REPAIR KIT Water Pump	78	-
43026T11	REPAIR KIT Water Pump Impeller	78	-	43026T2	IMPELLER	76	34
430331	GASKET	76	24	43035	SEAL Oil (UPPER)	76	26
43035A4	SEAL KIT Gear Housing	78	-	43035A4	SEAL KIT Gear Housing	80	-
43036	SEAL Oil (LOWER)	76	27	43037	KEY	76	33
43040T1	CARRIER ASSEMBLY	76	10	43043	PIN Dowel - With Hole (.375 x .625) (FRONT)	76	2
43044	PIN Dowel - Without Hole (.375 x .625) (REAR)	76	6	43046	TUBE Oiler	76	3
430472	GASKET	76	25	43052A4	BUSHING ASSEMBLY	78	38
43055A4	COVER ASSEMBLY Water Pump	76	23	4324210	CABLE ASSEMBLY Throttle (30.50 Inches)	62	5
4324211	CABLE ASSEMBLY Throttle (41.50 Inches)	62	6	43585	COUPLING	66	23
44357A2	FLUSHING ATTACHMENT	88	1	44484T	GEAR Pinion (13 Teeth)	76	15
44491A1	SHIM SET	80	27	44492A1	SHIM SET	76	19
44530	BALL	80	8	45176	WASHER (.453 x .812 x .105) Stainless Steel	66	25
451761	WASHER (.453 x .812 x .105) Black Oxide	76	9	45710	O-RING (1.424 x .103)	78	39
45882	COTTER PIN	52	24	46086A1	PULLER JAW ASSEMBLY	92	60
47341A11	ROPE AND HANDLE KIT Manual Starting	4	18	47483	J CLIP	10	36
479452	PLUG	40	3	479452	PLUG	40	14
48475	BUSHING	24	17	48475	BUSHING	26	16
48475	BUSHING	28	17	49930A1	PIN ASSEMBLY Tilt Lock	54	19
52707A1	PROP NUT KIT (.750-16)	80	32	55098	J CLIP	16	37

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
55098	J CLIP	30	22	55910	NUT (.437-20)	68	8
56762	TIE STRAP (4.00 Inches)	32	14	56775T	HOLDING TOOL Driveshaft	92	62
58222A1	DIAL INDICATOR TOOL	92	63	61787	HOLDER	18	10
627021	O-RING (.301 x .070)	40	23	629101	FITTING Elbow - 90 Degree (.125-27)	44	27
629101	FITTING Elbow - 90 Degree (.125-27)	52	13	63209	HEAT LAMP	90	24
65292	J CLIP	10	13	65292	J CLIP	10	38
65292	J CLIP	16	46	65292	J CLIP	44	31
65567	WASHER (.265 x .750 x .048) Stainless Steel	10	18	65830	NYLINER	54	7
67892A1	FITTING KIT Magnetic, Plug Fill/Drain	68	6	67892A1	FITTING KIT Magnetic, Plug Fill/Drain	76	4
68575T2	PINION	18	6	69188	SEAL Oil	72	62
69189	SEAL Oil	72	63	69205	C WASHER	54	27
69578A1	PROP NUT KIT	72	69	70080	SEAL Oil (INNER)	80	19
70081	SEAL Oil (OUTER)	80	20	71970	WASHER (.390 x .546 x .12)	58	3
72397	WASHER	72	46	73288	WASHER (.220 x .500 x .030) Stainless Steel	8	29
73345A1	THRUST HUB	72	68	74036	FITTING Grease	58	10
74951	SPANNER WRENCH	88	22	753841	BRUSH/SPRING KIT	18	9
76281	TAB WASHER	72	70	768042	SHOULDER SCREW Hex	56	45
768042	SHOULDER SCREW Hex	60	30	77653101	HOSE (48.00 Inches Bulk) (Cut to 19 Inches)	40	27
77653101	HOSE (48.00 Inches Bulk) (Cut to 18 Inches)	40	27	78473	INDICATOR TOOL Backlash	92	56
78861	SPACER	54	25	79091	FUSE 20 Ampere	94	4
79695	BOOT Insulator - Black	10	7	79953A2	SCREW KIT (.375-16 x .250) (.375-16 X .25)	68	4
79953A2	SCREW KIT (.375-16 x .250)	68	6	79953A2	SCREW KIT (.375-16 x .250)	76	4
802653Q1	WRENCH Oil Filter	88	3	803016T99	POWERHEAD ASSEMBLY	12	-
803016T99	POWERHEAD ASSEMBLY	16	-	803016T99	POWERHEAD ASSEMBLY	40	-
803016T99	POWERHEAD ASSEMBLY	44	-	803016T99	POWERHEAD ASSEMBLY	50	-
803017T99	POWERHEAD ASSEMBLY	12	-	803017T99	POWERHEAD ASSEMBLY	16	-
803017T99	POWERHEAD ASSEMBLY	40	-	803017T99	POWERHEAD ASSEMBLY	44	-
803017T99	POWERHEAD ASSEMBLY	50	-	803640A00	DECAL SET	2	0
803641A00	DECAL SET	2	0	803641A99	DECAL SET	2	0
803642A01	DECAL SET	2	0	803642A99	DECAL SET	2	0
803643A01	DECAL SET	2	0	803643A99	DECAL SET	2	0
803644A00	DECAL SET	2	0	803644A99	DECAL SET	2	0
803645A01	DECAL SET	2	0	803645A99	DECAL SET	2	0
803896	BUSHING	32	4	803912	JET	36	9
80391242	JET Pilot	34	12	803913	SCREW	34	29
803913	SCREW	36	21	803914	MAIN NOZZLE	36	13
8039141	MAIN NOZZLE	34	16	803915	JET	36	11
80391595	JET Main	34	15	803916	FLOAT BOWL	36	17
8039161	FLOAT BOWL	34	22	803917	FLOAT BOWL	36	17
8039171	FLOAT BOWL	34	22	803919	IDLE JET	36	8
803923	SPRING	34	28	803923	SPRING	36	22
803924	SPRING	36	23	803925	SCREW Synchronization	34	26
803925	SCREW Synchronization	36	21	803941	PARTS MANUAL 30/40 Carb 4-Stroke (3 Cylinder)	2	0
803945	DRIVE KIT	18	4	803946A99	DECAL SET	2	0
803947A99	DECAL SET	2	0	804654A00	DECAL EPA Label Information	2	0
804654A00	DECAL EPA Label Information	8	32	804654A00	DECAL EPA Label Information	20	3
804654A01	DECAL EPA Label Information	2	0	804654A01	DECAL EPA Label Information	8	32
804654A01	DECAL EPA Label Information	20	3	809494A1	COMPRESSOR TOOL Valve Spring	88	17
809495A1	REMOVER TOOL Valve Guide	88	14	809496A1	INSTALLER TOOL Valve Guide Bushing	88	15
809497A1	REAMER TOOL Valve Guide	88	16	8095611	DIAPHRAGM	30	9
8095612	DIAPHRAGM	30	13	809562	SPRING	30	15
8095621	SPRING	30	17	8095631	PLUNGER	30	18
809564	SCREW (M5 x 35)	30	7	809565	COVER	30	8
8095661	PIN	30	14	809872A1	O-RING KIT Cylinder	86	3
809872A2	O-RING KIT Rebuild	84	3	809873A1	VALVE KIT Trim Limit	84	6
809873A2	VALVE KIT Trim Limit	84	6	809874A1	PUMP ASSEMBLY	84	7
809875A1	MANIFOLD KIT	84	11	809876A1	SCREW KIT (MOTOR)	84	12
809877A1	DRIVESHAFT/SEAL KIT	84	13	809878A1	FILTER KIT	84	14
809879A1	POPPET KIT	84	15	809880A1	O-RING KIT (COMPLETE TRIM)	84	-
809880A2	O-RING KIT	86	-	809881A1	VALVE KIT Velocity	86	10
809882A1	REPAIR KIT	86	11	809885A2	MOTOR KIT	84	8

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
810776A1	PISTON ASSEMBLY Memory	84	2	811224A1	CYLINDER ASSEMBLY	86	5
811228A1	CYLINDER ASSEMBLY	84	5	8119011	CAP Commutator	18	8
8124431	RETAINER	6	21	812619	FUSE Yellow - 20 Ampere	10	30
812619	FUSE Yellow - 20 Ampere	14	33	812707	BUSHING	6	13
812707	BUSHING	54	34	812708	SPRING	54	8
812709T	KNOB	54	9	8128301	PLUG	6	18
812832	SCREW (#10-16 x .500)	62	4	8128321	SCREW (#10-16 x .600)	54	28
813427A4	SHOCK ROD ASSEMBLY	86	1	813430A1	PISTON ASSEMBLY Trim Memory	86	2
813433A2	SCREW AND SEAL KIT	86	6	8134351	PLUG	84	9
813442A2	MANUAL RELEASE ASSEMBLY	84	10	813454A2	ACCUMULATOR ASSEMBLY	86	7
813455T4	VALVE BODY ASSEMBLY	86	8	813457A3	CAM KIT	86	9
813523	SCREW (#10-16 x 2.25)	94	7	813745	SPACER	66	22
813960A3	SWITCH	22	30	814259	SCREW (.500-20 x 4.00)	54	29
814776	SCREW Adjusting (M6 x 55)	22	2	814776	SCREW Adjusting (M6 x 55)	22	5
814776	SCREW Adjusting (M6 x 55)	24	2	814776	SCREW Adjusting (M6 x 55)	26	2
814776	SCREW Adjusting (M6 x 55)	28	2	814803	WASHER	68	33
814820	ADAPTER	94	2	815460	O-RING	72	60
816311T	TIE STRAP (8.00 Inches)	6	11	816311T	TIE STRAP (8.00 Inches)	10	35
816311T	TIE STRAP (8.00 Inches)	14	36	816311T	TIE STRAP (8.00 Inches)	30	2
816311T	TIE STRAP (8.00 Inches)	38	16	816311T	TIE STRAP (8.00 Inches)	40	20
816311T	TIE STRAP (8.00 Inches)	52	14	816311T	TIE STRAP (8.00 Inches)	62	34
816311T	TIE STRAP (8.00 Inches)	66	26	8164641	SEAL Oil	78	40
816492A8	ALARM	62	25	8165621	DISC	60	27
8165621	DISC	60	29	816575	FACE SEAL	78	42
816629	TAB WASHER	80	33	816667A2	BRACKET ASSEMBLY Steering (Without Carrying Handle)	96	-
816667F3	BRACKET	60	10	816669F1	TAB WASHER	60	11
816669F1	TAB WASHER	64	41	8167122	CAM	8	2
816856A4	CONNECTOR ASSEMBLY Fuel	30	5	817007T	INSTALLER TOOL Seal	90	43
817011T	INSTALLER TOOL Needle Bearing	90	40	817275A2	HOUSING KIT Upper Water Pump	76	29
8172761	FACEPLATE	76	30	8172771	GASKET	76	28
817626	SCREW (#10-16 x .380)	60	20	81773M	NUT	20	9
818226A1	SEAL/PLATE KIT	68	2	8182491	SCREW (#10-16 x 1.00)	8	23
818298A1	ANODE KIT	54	13	818883A1	THUMB SCREW ASSEMBLY	56	43
818884	WASHER	56	44	818967	GROMMET	10	3
818967	GROMMET	14	3	818967	GROMMET	84	23
818968	BUSHING	10	2	818968	BUSHING	14	2
818968	BUSHING	84	24	82129110	SCREW (M6 x 10)	12	40
82129110	SCREW (M6 x 10)	16	42	82129114	SCREW (M6 x 14)	14	21
82129130	SCREW (M6 x 30)	40	30	82129140	SCREW (M6 x 40)	10	24
82129140	SCREW (M6 x 40)	14	27	82130025	SCREW (M6 x 25)	10	17
82130025	SCREW (M6 x 25)	14	16	821306T12	GEAR HOUSING ASSEMBLY Basic	68	1
821306T12	GEAR HOUSING ASSEMBLY Basic	72	1	821306T17	GEAR HOUSING ASSEMBLY Complete	68	-
821306T17	GEAR HOUSING ASSEMBLY Complete	72	-	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	68	-
821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	72	-	821307A2	BASE ASSEMBLY Water Pump	68	22
821308	O-RING (1.421 x .139)	68	25	821309	SEAL	68	23
821310	SEAL	68	24	821311	BEARING Ball	68	27
821312T1	GEAR Reverse - 26 Teeth	72	57	821314T	CLUTCH	72	54
821315T1	GEAR ASSEMBLY Forward - 26 Teeth	72	47	8213161	CAM Shift	70	37
821321A2	BEARING ASSEMBLY	68	10	821326T1	GEAR Pinion - 13 Teeth	68	9
821327	PIN Dowel	72	39	821351A3	HOUSING ASSEMBLY Water Pump Upper	68	13
8213542	FACE PLATE	68	20	821354A2	REPAIR KIT Water Pump	70	-
821400A2	SENDER KIT Power Trim	96	-	8214281	SCREW (#10-16 x .625)	8	28
821455A11	TILLER HANDLE KIT 30/40 4-Stroke Electric Start	96	-	821455A4	BRACKET Tiller	62	29
821461	SPRING	54	20	821463A2	TILLER TUBE	62	18
821465	HANDLE Throttle	62	20	821477	BUSHING 1.485-1.475 Inside Diameter	62	10
821477	BUSHING 1.485-1.475 Inside Diameter	62	31	821539	PIN Trilobe	84	17
821539	PIN Trilobe	86	14	8215772	PROPELLER SHAFT	72	56
821578	FOLLOWER Cam	72	51	8217711	BUSHING	58	7
821777	BUSHING (LOWER)	58	13	821827	RETAINER	68	30

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
821828	TUBE	72	41	821829	SCREEN	72	43
821957	BRAKE PLATE	60	26	821961	ROD (THREADED)	60	25
821971	LOCK Throttle	62	15	821972	KNOB Throttle	62	17
822003	BUSHING	10	20	822148A6	COVER KIT	62	1
822150	PULLEY	62	2	822157T2	TRIM TAB	72	44
822158	BOOT	68	29	822189	GASKET Upper Water Pump	68	18
822217	GASKET Lower Water Pump (LOWER)	68	19	822369	PIN (.125 x .625)	70	38
82239312	SCREW (M5 x 12)	28	8	82239312	SCREW (M5 x 12)	62	23
822397	PUCK	58	6	822404	SEAL	58	14
822407F1	COVER	62	9	822408	GROMMET	52	18
8224261	BRACKET	4	14	822441	RETAINER	62	12
822459	RETAINER	22	11	822459	RETAINER	24	8
822459	RETAINER	26	8	822464	PLUG	52	9
822560A10	HARNESS ASSEMBLY Adaptor	88	12	822560A7	HARNESS ASSEMBLY Adaptor	88	11
8226086	CARTRIDGE	88	10	822625	NIPPLE (M20)	40	7
822626A2	FILTER ASSEMBLY Oil	40	11	822644	PIPE PLUG	44	13
822647	SEAL Valve Stem	48	4	822650	RETAINER	48	6
822651	KEY	48	7	822682A4	LEVER ASSEMBLY Throttle	22	8
822682A4	LEVER ASSEMBLY Throttle	22	33	822682A4	LEVER ASSEMBLY Throttle	24	5
822682A4	LEVER ASSEMBLY Throttle	24	27	822682A4	LEVER ASSEMBLY Throttle	26	6
822682A4	LEVER ASSEMBLY Throttle	28	5	822682A4	LEVER ASSEMBLY Throttle	28	24
822771	CONNECTOR	32	8	8227731	INSERT Threaded	72	66
8227731	INSERT Threaded	80	28	822778A3	DOWN PRESSURE KIT	88	23
822865F2	BRACKET Transom	54	4	822866A1	BRACKET ASSEMBLY Transom	54	1
822867F1	CLAMP BRACKET	54	4	822868A1	CLAMP BRACKET ASSEMBLY	54	1
822869	PIN	84	19	8231871	SCREW (M4 x 14.5)	4	5
8231871	SCREW (M4 x 14.5)	4	15	8235471	SEAL	68	14
823547A2	SEAL KIT	70	-	823547A2	SEAL KIT	72	-
823548	TIE STRAP	68	28	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	60	18
823609A14	SWITCH Stop	62	22	8236382	ARMATURE	18	5
8236384	ARMATURE	18	5	8236392	DRIVE CAP	18	7
823678	SPRING Valve Outer	48	5	823686A2	DIGITAL DIAGNOSTIC TESTER	88	9
823687	CLIP	62	26	8237011	DECAL Co-Pilot	58	11
8237515	NUT (M4)	4	7	8237515	NUT (M4)	4	17
823791	PLATE	60	28	823792	LEVER	60	23
823807	BUSHING	22	4	82388M	NUT (M5)	30	16
823919	SCREW (.375-24 x 1.500)	58	2	823942	GASKET	72	40
823984	STUD (M10 x 50)	66	10	824072A5	EXTENSION KIT (22.5)	96	-
8242004	DECAL	62	19	824459110	SCREW (M8 x 110) Stainless Steel	66	4
8248324	SCREW (M6 x 16)	10	12	8248324	SCREW (M6 x 16)	10	33
8248324	SCREW (M6 x 16)	12	39	8248324	SCREW (M6 x 16)	12	42
8248324	SCREW (M6 x 16)	14	12	8248324	SCREW (M6 x 16)	16	41
8248324	SCREW (M6 x 16)	16	45	8248324	SCREW (M6 x 16)	16	47
8248324	SCREW (M6 x 16)	22	15	8248324	SCREW (M6 x 16)	24	12
8248324	SCREW (M6 x 16)	26	12	8248324	SCREW (M6 x 16)	40	29
8248324	SCREW (M6 x 16)	68	12	8248326	SCREW (M6 x 25 MM)	8	26
8248326	SCREW (M6 x 25 MM)	20	2	8248326	SCREW (M6 x 25 MM)	28	6
8248326	SCREW (M6 x 25 MM)	38	14	8248326	SCREW (M6 x 25 MM)	76	35
8248326	SCREW (M6 x 25 MM)	78	41	8248327	SCREW (M6 x 30)	76	31
8248329	SCREW (M6 x 40)	12	39	8248329	SCREW (M6 x 40)	16	41
82484890	SCREW (M10 x 90)	64	42	824853	GASKET	40	16
824923	PLATE	22	32	824928	PLUG Rubber	72	42
82497020	SCREW (M8 x 20)	72	45	824993	SPRING Backing	22	27
824994	SPRING Plate	22	28	82500925	SCREW (M6 x 25)	44	20
82500935	SCREW (M6 x 35)	40	9	82500935	SCREW (M6 x 35)	40	18
825010	PIN Dowel	40	2	825010	PIN Dowel	44	22
825016	PIN Piston	50	13	825017	RETAINER	50	14
825019	BOLT	50	7	825021	BEARING Brown	50	8
8250211	BEARING Black	50	8	8250212	BEARING Blue	50	8
825024	BEARING Brown	40	6	8250241	BEARING Black	40	6
8250242	BEARING Blue	40	6	825027	SEAL	50	4

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
825031C	COVER	40	17	82503395	SCREW (M9 x 95)	44	21
825037	GUIDE	44	2	825038	CIRCLIP	44	3
825040	GROMMET	44	5	825042	PLUG	48	12
825044	WASHER Valve Spring	48	3	825045A2	ROCKER ARM	48	8
825046	SCREW	48	9	825048	SEAL Oil	44	12
825050	BRACKET	48	13	825051	PLATE	48	14
825052	SPRING	48	15	825054	BREATHER PIPE	44	28
825057	O-RING	38	12	825058A1	PUMP ASSEMBLY Oil	46	9
82506182	SCREW (M8 x 82)	40	8	825078	BUSHING	22	10
825078	BUSHING	24	7	825078	BUSHING	26	7
825197T	INSTALLER TOOL Oil Seal	90	42	825198	MANDREL	90	44
825199	PILOT	90	45	825200A1	HOOK TOOL Spring	90	46
825212	THERMOSTAT	40	15	8252151	PLUNGER	52	25
825216	SPRING	52	26	825218T5	HOUSING ASSEMBLY Driveshaft	66	2
825218T7	HOUSING ASSEMBLY Driveshaft	66	2	825220T06	PIPE Exhaust	66	3
825222F3	ARM Steering	60	9	8252284	ADAPTER PLATE	52	5
825228T6	ADAPTER PLATE	52	8	825231	GASKET	40	10
825231A99	GASKET SET Engine	30	-	825231A99	GASKET SET Engine	38	-
825231A99	GASKET SET Engine	40	-	825231A99	GASKET SET Engine	44	-
825231A99	GASKET SET Engine	46	-	825231A99	GASKET SET Engine	48	-
825231A99	GASKET SET Engine	50	-	825238	SEAL	6	5
8252501	TUBE Water	66	13	8252513	GASKET	52	19
82526225	SCREW (M8 x 25 MM)	62	8	825295A1	BODY ASSEMBLY Oil Pressure Relief	52	23
82537M	NUT	30	11	825427	SCREW (.437-14 x 1.250) Stainless Steel	76	8
825492	O-RING	30	19	8255662	SEAL	4	8
825782F1	LEVER Cowl Latch	6	12	825783	LATCH HOOK	6	15
825956	PIN Dowel	46	5	8259571	LEVER Shift	22	12
8259571	LEVER Shift	24	9	8259571	LEVER Shift	26	9
825989	DIPSTICK TUBE	52	2	8259892	DIPSTICK TUBE	52	3
825990	DIPSTICK	52	1	826077	SPRING Detent	22	26
8261151	CLAMP Connector	10	32	826134Q	ANODE	76	12
826149	PIN	46	8	826150	NUT	48	10
826152	O-RING	46	10	826153	O-RING	46	12
826154	O-RING	46	11	82615890	SCREW (M6 x 90)	38	1
826193T2	DRIVESHAFT	68	26	826194A1	DRIVESHAFT	68	26
8261991	SPRING	72	52	826229	LOCKWASHER	8	9
826233T4	SWIVEL TUBE	60	15	826253	SCREW (.250-20 x .625)	8	17
826267T2	MOUNT	60	3	826271	SHIFT ROD	22	17
826273	BOOT	6	10	826276	BUMPER	66	8
826277T1	BOTTOM COWL	6	1	826278T3	BOTTOM COWL	6	2
826291F1	LATCH	4	4	826291F2	LATCH	4	4
826398T3	PUMP Fuel	30	6	82641030	SCREW (M8 x 30)	48	17
826414	WASHER	8	7	826587	RETAINER	22	34
826587	RETAINER	24	28	826587	RETAINER	26	5
826588A4	SHIFT SHAFT ASSEMBLY Horizontal	22	22	826658	BUMPER	60	6
826658	BUMPER	60	7	826709113	NUT (.375-24) Stainless Steel	58	5
82671117	NUT (.500-20)	54	31	8267911	SPRING	8	3
826792	WAVE WASHER	62	30	826802A12	HARNESS ASSEMBLY	84	20
826802A15	HARNESS/RELAY ASSEMBLY	84	-	826802T19	HARNESS ASSEMBLY Trim	84	20
826802T21	HARNESS ASSEMBLY Trim	84	-	8268336	NUT (M6)	24	19
8268336	NUT (M6)	26	18	8268336	NUT (M6)	28	14
8268336	NUT (M6)	76	13	82684430	SCREW (M6 x 30)	6	3
82684430	SCREW (M6 x 30)	8	8	82684430	SCREW (M6 x 30)	10	12
82684430	SCREW (M6 x 30)	14	12	82684430	SCREW (M6 x 30)	30	20
82684430	SCREW (M6 x 30)	84	26	82684460	SCREW (M6 x 60)	6	8
826872	INSTALLER TOOL Bearing	90	47	826887M	ANODE	44	4
826888M	COVER	44	6	827001A1	STAND TOOL Powerhead	88	20
8272822	DECAL Warning High Voltage	18	12	827314	WASHER	62	32
827607	BOLT	44	8	827610	GASKET	44	9
827610	GASKET	44	11	82761140	SCREW (M10 x 40)	46	1
827633	PLUG	38	6	827706	BRACKET	22	13

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
827706	BRACKET	24	10	827706	BRACKET	26	10
8277071	RETAINER	22	23	827858	SPARK PLUG NGK-DPR6EA-9	10	25
827858	SPARK PLUG NGK-DPR6EA-9	14	28	827865A1	SHIFT SHAFT	68	34
827865A2	SHIFT SHAFT	68	34	8279231	STRAP	60	2
827948	FITTING	6	9	8279971	SPACER	60	14
8279973	SPACER	60	14	828019A1	SENDER KIT Oil Pressure	96	-
828040F	PRESSURE SWITCH	10	14	828040F	PRESSURE SWITCH	14	13
828054	COVER Fuse	10	31	828054	COVER Fuse	14	34
828102	BRACKET	84	22	828151A1	RELAY ASSEMBLY	84	21
8282451	SEAL	58	16	828358	SENSOR	10	15
828358	SENSOR	14	14	828529	GUIDE	66	14
828547633	CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)	62	33	828706	BUMPER	66	15
828813T1	ARM Steering Handle	62	11	828816	GASKET	66	7
828817	GROMMET	66	9	8288181	PLUG Drain	66	6
8289151	HEAT SHIELD	52	7	828932	SEAL Oil	52	15
828985	BRACKET	60	19	830050T3	MANUAL TRIM ASSEMBLY	86	-
830150A7	POWER TRIM KIT	96	-	830150A8	POWER TRIM KIT	96	-
830150T4	PUMP/MOTOR ASSEMBLY	84	-	830180	HANDLE	62	38
830181	BUSHING	62	39	8301821	SHIFT ROD	62	40
830253	DECAL Tilt Lock	56	42	830276T11	CARBURETOR	36	1
830276T12	CARBURETOR	36	1	830276T27	CARBURETOR	36	1
830276T31	CARBURETOR	34	1	830276T32	CARBURETOR	34	1
830276T33	CARBURETOR	34	1	830294T1	BRACKET	44	29
830404T3	COIL Ignition	10	27	830756109	HOSE (57.00 Inches Bulk) (Cut to 14 Inches)	30	3
830756109	HOSE (57.00 Inches Bulk) (Cut to 19 Inches)	30	4	83075780	TUBING (28.00 Inches Bulk) (Cut to 11 Inches)	40	21
8308971	FOAM PAD	16	40	831294	BELT	46	3
83155	ADAPTER KIT Dial Indicator	92	65	83163M	HOLDER TOOL Flywheel	88	4
83164M	FLYWHEEL PULLER	88	5	83165T	PULLER ASSEMBLY	92	66
83180M	HOLDING TOOL Driveshaft	90	41	832010T14	FLYWHEEL	20	4
832010T16	FLYWHEEL	20	5	832013	SEAL	50	5
832990T1	VALVE Intake	48	2	832991T	VALVE Exhaust	48	1
833099A1	RING SET Piston (TOP)	50	10	833099T3	RING Piston (TOP)	50	10
833100T2	RING Piston (TOP)	50	10	833100T3	RING Piston (Second)	50	11
8331011	RING Oil	50	12	833102T	GEAR Drive	50	15
833104T1	GEAR Driven	46	4	834774T1	CRANKSHAFT ASSEMBLY	50	1
834774T2	CRANKSHAFT	50	1	8347751	GASKET	40	12
834776T4	COVER Exhaust	40	13	834777	GASKET	44	18
834778T	CYLINDER HEAD	44	1	834778T5	CYLINDER HEAD	44	-
834778T6	CYLINDER HEAD	44	-	834779A1	COVER	44	15
834780T	SHAFT Rocker	48	11	834781T	CAMSHAFT	46	7
834783T	PLATE	38	4	834784T	ISOLATOR	38	5
834784T1	ISOLATOR	38	5	834785T5	TOP COWL ASSEMBLY	4	1
834785T6	TOP COWL ASSEMBLY	4	1	834785T7	TOP COWL ASSEMBLY	4	2
834785T8	TOP COWL ASSEMBLY	4	2	834786A1	SOUND BLANKET KIT	4	9
834838	LOAD RING	20	13	834985	GROMMET	10	21
834985	GROMMET	14	24	835253A8	HOUSING ASSEMBLY Recoil	8	1
835253T6	STARTER ASSEMBLY Recoil	8	-	835255	SEAL	8	4
835256	ROLLER	8	5	84088M	SCREW (M6 x 10)	44	10
84436M	WASHER	20	10	845746	O-RING	52	20
850034T	GEAR Reverse (30 Teeth)	80	15	850048T	CLUTCH	80	11
850066A1	SWIVEL BRACKET	58	8	8500671	BOOT Insulator - Red	14	7
850082T5	CYLINDER BLOCK	40	1	850082T6	CYLINDER BLOCK	40	1
850162	SHIFT ROD	24	14	8501631	GUIDE Shift Rod	24	15
8501631	GUIDE Shift Rod	26	14	850165	BUSHING	24	22
850165	BUSHING	26	21	850165	BUSHING	28	19
850166A1	LEVER ASSEMBLY Shift Shaft	24	21	850166A1	LEVER ASSEMBLY Shift Shaft	26	20
850166T2	LEVER ASSEMBLY Shift Shaft	28	18	850168T3	HOUSING Driveshaft	66	2
850168T5	HOUSING Driveshaft	66	2	850169	TUBE Water	66	13
850175T2	SWIVEL TUBE	60	15	850181	TIE STRAP (11.750 Inches)	38	10
850187T1	SOLENOID ASSEMBLY	10	1	850187T1	SOLENOID ASSEMBLY	14	1
850255A1	SHIFT LINK	24	16	850255A1	SHIFT LINK	26	15

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
850307	CAM Shift Control	76	17	850308	PROPELLER SHAFT	80	14
850315A1	FOLLOWER KIT Cam	80	7	850327	SPRING	80	10
850893	IMPELLER	68	21	85093	PIN	72	53
85119	KEY	68	16	85174A1	HANDLE ASSEMBLY	8	24
852375A6	HARNESS ASSEMBLY Extension	10	34	852375A6	HARNESS ASSEMBLY Extension	14	35
852386A4	STATOR	20	12	852386T6	STATOR	20	12
852387A4	STATOR	20	12	852387A6	HIGH OUTPUT ALTERNATOR KIT	96	-
852387T7	STATOR	20	12	852421T3	HOUSING ASSEMBLY Driveshaft	66	16
852421T5	HOUSING Driveshaft	66	16	852554T1	BOTTOM COWL	6	1
852555T1	BOTTOM COWL	6	2	8525601	LIFTING EYE	40	24
852987	BUSHING	8	6	8535853	CAM Throttle	22	18
8535853	CAM Throttle	24	23	8535853	CAM Throttle	26	22
8535853	CAM Throttle	28	20	853906A1	SHIFT SHAFT ASSEMBLY	76	36
8539201	BUSHING	10	23	8539201	BUSHING	14	26
854009T1	TACH MULTI METER	88	8	854245	PLATE	34	3
854245	PLATE	36	3	854246	SCREW	34	2
854246	SCREW	36	2	8542462	SCREW Drain	36	19
8542463	SCREW	34	23	8542463	SCREW	36	18
8542464	SCREW Drain	34	24	854247	VALVE Float	34	17
854247	VALVE Float	36	12	854248	PLUG Rubber	36	10
854249	SPRING	34	30	854249	SPRING	36	24
854251	PLUNGER	36	26	8542511	PLUNGER	34	32
854253	FLOAT	36	14	8542531	FLOAT	34	18
854254T	ENRICHENER	36	5	854254T2	ENRICHENER	34	5
854255	PLATE	34	7	854255	PLATE	36	7
854256	REPAIR KIT Carburetor	36	-	8542561	REPAIR KIT Carburetor	34	-
8542572	GASKET	34	4	8542573	GASKET	34	21
8542581	PIN Float	34	19	8542591	WASHER	34	25
8542592	WASHER	32	15	854310	PLUG	30	21
854317T5	SHEAVE ASSEMBLY Starter	8	11	854341	O-RING	44	14
854467	ROD	26	26	854471	PLATE	66	17
854514T	REGULATOR Voltage	10	37	854514T1	REGULATOR Voltage	16	38
854636T	STARTER MOTOR ASSEMBLY	18	1	85467845	SCREW (M8 x 45) (M8 X 45)	66	5
854713	SPRING	48	16	854778T1	CAMSHAFT	46	6
854779	BUSHING	8	22	854781A2	HARNESS ASSEMBLY Engine Wiring	10	29
854789	PLATE Oil Pickup-Top	52	27	854791	BAFFLE	52	29
854793	HOSE Oil Pickup	52	28	854808A1	DRIVESHAFT ASSEMBLY	76	20
8552231	FLYWHEEL COVER	20	1	855228	CLAMP	52	11
855236	PLATE Baffle	44	25	855576	WASHER	6	6
85560	BEARING Thrust	90	25	855623	BUSHING	66	24
855627	GASKET	6	7	855654A5	POWER TRIM KIT	96	-
855654A6	POWER TRIM KIT	96	-	855654T2	PUMP/MOTOR ASSEMBLY	84	-
855833A1	SHOCK ROD KIT	84	1	85593	PIN (.078 x .437)	70	36
85594	O-RING (.239 x .174)	68	32	85594030	SCREW (M8 x 30)	72	65
855941	WASHER (.323 x .590 x .112) Stainless Steel	72	64	855941	WASHER (.323 x .590 x .112) Stainless Steel	80	25
856040	BRACKET	14	20	8560552	SEAL	52	4
8560642	PISTON	50	9	8560643	PISTON	50	9
856064A1	PISTON ASSEMBLY	50	9	856065T	CONNECTING ROD	50	6
856072	RETAINER	8	20	856073	LEVER Interlock	8	19
856126T	INTAKE Air	38	2	856127T	ATTENUATOR Sound	38	7
856128	SEAL	38	11	8561383	SPRING	8	21
856158A2	HARNESS ASSEMBLY Engine Wiring	10	29	856174A2	BREATHER HOSE	38	15
856178T3	ECM Engine Control Module	10	22	856178T3	ECM Engine Control Module	14	25
856525	O-RING	38	3	856592	DEFLECTOR Oil	52	22
8566031	DEFLECTOR Cowl	30	23	856607	HOSE	32	1
856608	TIE STRAP	32	5	856609	HOSE	32	2
856610	LINKAGE	32	3	856611	HOSE and SLEEVE	32	7
856613	HOSE	32	6	856743	BUSHING	52	16
856754	CABLE Interlock	8	27	856774	WASHER (.406 x .750 x .105) Stainless Steel	66	11
856774	WASHER (.406 x .750 x .105) Stainless Steel	66	27	856774	WASHER (.406 x .750 x .105) Stainless Steel	72	72
856774	WASHER (.406 x .750 x .105) Stainless Steel	80	35	85682239	TUBING (17.00 Inches Bulk) (Cut to 3-1/2 Inches)	32	11

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
856823	RING Retaining	80	6	856836	RETAINER	14	19
856875A1	INSTALLATION TOOL Bearing	92	67	856954	BUSHING	14	23
856985A22	DECAL EPA Label Information	2	0	856985A22	DECAL EPA Label Information	8	32
856985A22	DECAL EPA Label Information	20	3	856990	SWITCH ASSEMBLY	6	20
8569901	SWITCH Trim	6	19	857046	SERVICE MANUAL	2	0
857139	SCREW (M8 x 35)	40	25	85716	PULLER BOLT TOOL Bearing Carrier	92	64
85822	CONNECTOR Straight	66	20	85822A7	SPEEDOMETER PICK UP	66	19
858245	SHIFT GUIDE	28	7	858246	SHIFT SLIDE	28	9
858247	SHIFT ROD	28	12	858248	SHIFT LINK	28	16
858413	BRACKET	16	39	858535	SENSOR ASSEMBLY Temperature	40	22
858697A4	LINE ASSEMBLY Fuel (Original Equipment)	96	-	858884A1	CABLE ASSEMBLY	12	43
858942T1	COIL ASSEMBLY Ignition	14	29	859129	NUT (M12)	60	1
859170T	STARTER MOTOR ASSEMBLY	14	10	859170T	STARTER MOTOR ASSEMBLY	18	1
859170T1	STARTER MOTOR ASSEMBLY	10	10	859185A1	ATTACHING KIT Remote Control	96	-
859196T1	HARNESS ASSEMBLY Engine Wiring	14	31	859197T1	HARNESS ASSEMBLY Engine Wiring	14	32
859197T2	HARNESS ASSEMBLY Engine Wiring	14	32	859197T3	HARNESS ASSEMBLY Engine Wiring	14	32
859224	PLATE	10	19	859224	PLATE	14	18
859472A3	GEAR ASSEMBLY Forward - 30 Teeth	80	4	859578A1	PLUG ASSEMBLY Oil	44	23
868491	RING Retaining	8	14	868501	CAM	8	12
868512	SPRING	8	13	868523	SPRING	8	15
868531	CAM	8	16	868571	SPRING	8	10
877565T1	FILTER Fuel	30	1	877680Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick disconnect)	96	-
877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick disconnect)	96	-	877681Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick disconnect Engine End Only)	96	-
877681Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick disconnect Engine End Only)	96	-	877683Q12	HOSE ASSEMBLY Fuel (12 Feet) (No Fittings)	96	-
877860T1	CABLE ASSEMBLY	16	44	87822990	HOSE (90MM)	32	12
878404	FITTING 45 Degree	32	9	878423	HOSE	32	10
878425	CLIP	32	13	878433A2	ECM Engine Control Module	14	25
878593	Y-CONNECTOR	32	17	880814	CAP	34	8
880815	SPRING	34	11	880841	SCREW Adjusting	34	9
880842	O-RING	34	10	880843	O-RING	34	13
880844	PLUG	34	14	880845	SCREW	34	20
880846	SPRING	34	27	880847	SPRING	34	31
880848	SCREW	34	33	880849	PLUNGER ROD	34	35
880850	COTTER PIN	32	16	88238A13	CABLE ASSEMBLY Ground	60	17
88238A13	CABLE ASSEMBLY Ground	86	12	88238A18	CABLE ASSEMBLY	84	16
88238A4	CABLE ASSEMBLY	60	16	882831	BRACKET Trim Relay	40	28
883160	RETAINER	22	9	883160	RETAINER	24	6
88439A4	CABLE ASSEMBLY Battery - Negative	10	9	88439A4	CABLE ASSEMBLY Battery - Negative	14	9
88439A9	CABLE ASSEMBLY Battery - Positive	10	6	88439A9	CABLE ASSEMBLY Battery - Positive	14	6
890451	ADAPTER TOOL Direct Voltage	88	7	89531	RING Retaining	60	8
8M0027721	WASHER	68	15	8M0027721	WASHER	68	17
8M0032728	DECAL Lanyard, Black	62	-	9011G43	GEAR HOUSING ASSEMBLY Complete	76	-
9011G43	GEAR HOUSING ASSEMBLY Complete	80	-	9011G59	GEAR HOUSING ASSEMBLY Basic	76	1
9011G59	GEAR HOUSING ASSEMBLY Basic	80	1	90265A2	PUMP ASSEMBLY Crankcase Oil	88	2
903501	STUD (M10 x 100)	66	10	906433	DRIVE KIT	18	3
91800	KEY Woodruff	50	3	92753	RETAINER	14	22
93388A12	CABLE ASSEMBLY	10	8	93388A13	CABLE ASSEMBLY	14	8
94330	NUT (.250-20) Brass	10	5	94330	NUT (.250-20) Brass	14	5
95084A2	CABLE ASSEMBLY	94	5	95925	PLUG	72	73
960099	SLEEVE (12.00 Inches)	62	7	96203	SPRING	62	16
965661	THRU BOLT	18	2	97386	O-RING (3.609 x .139)	80	17
98727	FITTING Grease	54	2	98889	LATCH	22	14
98889	LATCH	24	11	98889	LATCH	26	11
99328A1	BEARING ASSEMBLY Roller	72	48	99379	TIMING LIGHT	88	6
99589	GRIP	62	21	99604	PIN Groove	54	3
99611	WAVE WASHER	54	36	99615	PIN Groove	54	10
99622	SPRING	54	6	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	40	19
F15158	SCREW	18	11	FT2997	COMPRESSOR TOOL Piston Ring	88	19
FT8950	TESTER KIT	90	48	NSS	NOT SOLD SEPARATE Induction Insert	4	3

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
NSS	NOT SOLD SEPARATE Sound Blanket-Top	4	10	NSS	NOT SOLD SEPARATE Sound Blanket-Top	4	11
NSS	NOT SOLD SEPARATE	8	25	NSS	NOT SOLD SEPARATE Decal-Coil Identification	10	26
NSS	NOT SOLD SEPARATE Decal-Warning Spinning Flywheel	20	6	NSS	NOT SOLD SEPARATE Decal-Timing Marks	20	7
NSS	NOT SOLD SEPARATE Decal-Warning-Neutral	20	8	NSS	NOT SOLD SEPARATE Spring	26	28
NSS	NOT SOLD SEPARATE Spring	28	11	NSS	NOT SOLD SEPARATE O Ring	34	6
NSS	NOT SOLD SEPARATE Rubber Bellows	34	34	NSS	NOT SOLD SEPARATE Gasket	36	4
NSS	NOT SOLD SEPARATE O Ring	36	6	NSS	NOT SOLD SEPARATE Float Pin	36	15
NSS	NOT SOLD SEPARATE Gasket	36	16	NSS	NOT SOLD SEPARATE Washer	36	20
NSS	NOT SOLD SEPARATE Spring	36	25	NSS	NOT SOLD SEPARATE Rubber Bellows	36	27
NSS	NOT SOLD SEPARATE Screw-Plunger Retaining	36	28	NSS	NOT SOLD SEPARATE Plunger Rod	36	29
NSS	NOT SOLD SEPARATE Plug-Serial Number	40	26	NSS	NOT SOLD SEPARATE Decal-Servicing Referral	44	16
NSS	NOT SOLD SEPARATE Decal-Engine Oil/Valve Clearance	44	17	NSS	NOT SOLD SEPARATE O Ring	44	24
NSS	NOT SOLD SEPARATE Piston Ring (Second)	50	11	NSS	NOT SOLD SEPARATE Piston Ring (Second)	50	11
NSS	NOT SOLD SEPARATE Handle	56	46	NSS	NOT SOLD SEPARATE Rivet	56	47
NSS	NOT SOLD SEPARATE Decal-Warning	56	48	NSS	NOT SOLD SEPARATE Decal-Serail Overlaminate	58	12
NSS	NOT SOLD SEPARATE Case	62	3	NSS	NOT SOLD SEPARATE Decal-Shift (F-N-R)	62	35
NSS	NOT SOLD SEPARATE Exhaust Pipe	66	3	NSS	NOT SOLD SEPARATE Plate	68	3
NSS	NOT SOLD SEPARATE Cup	68	11	NSS	NOT SOLD SEPARATE Cup	72	49
NSS	NOT SOLD SEPARATE Decal (2:1)	72	67	NSS	NOT SOLD SEPARATE Needle Bearing	76	11
NSS	NOT SOLD SEPARATE Ring Seal	76	22	NSS	NOT SOLD SEPARATE Cup	80	3
NSS	NOT SOLD SEPARATE Slide	80	9	NSS	NOT SOLD SEPARATE Decal	80	29
NSS	NOT SOLD SEPARATE Decal-Prop Operation	80	30	NSS	NOT SOLD SEPARATE O Ring	84	4
NSS	NOT SOLD SEPARATE Decal-Trim Relay	84	25	NSS	NOT SOLD SEPARATE O Ring	86	4
NSS	NOT SOLD SEPARATE Valve Seat Cutter Kit	88	18	NSS	NOT SOLD SEPARATE Expanding rod	90	27
NSS	NOT SOLD SEPARATE Collet	90	28	NSS	NOT SOLD SEPARATE Switch	94	3