

Parts Manual

Cat.# 90-898101374

Revised 09-21-2020

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Service/Support Material

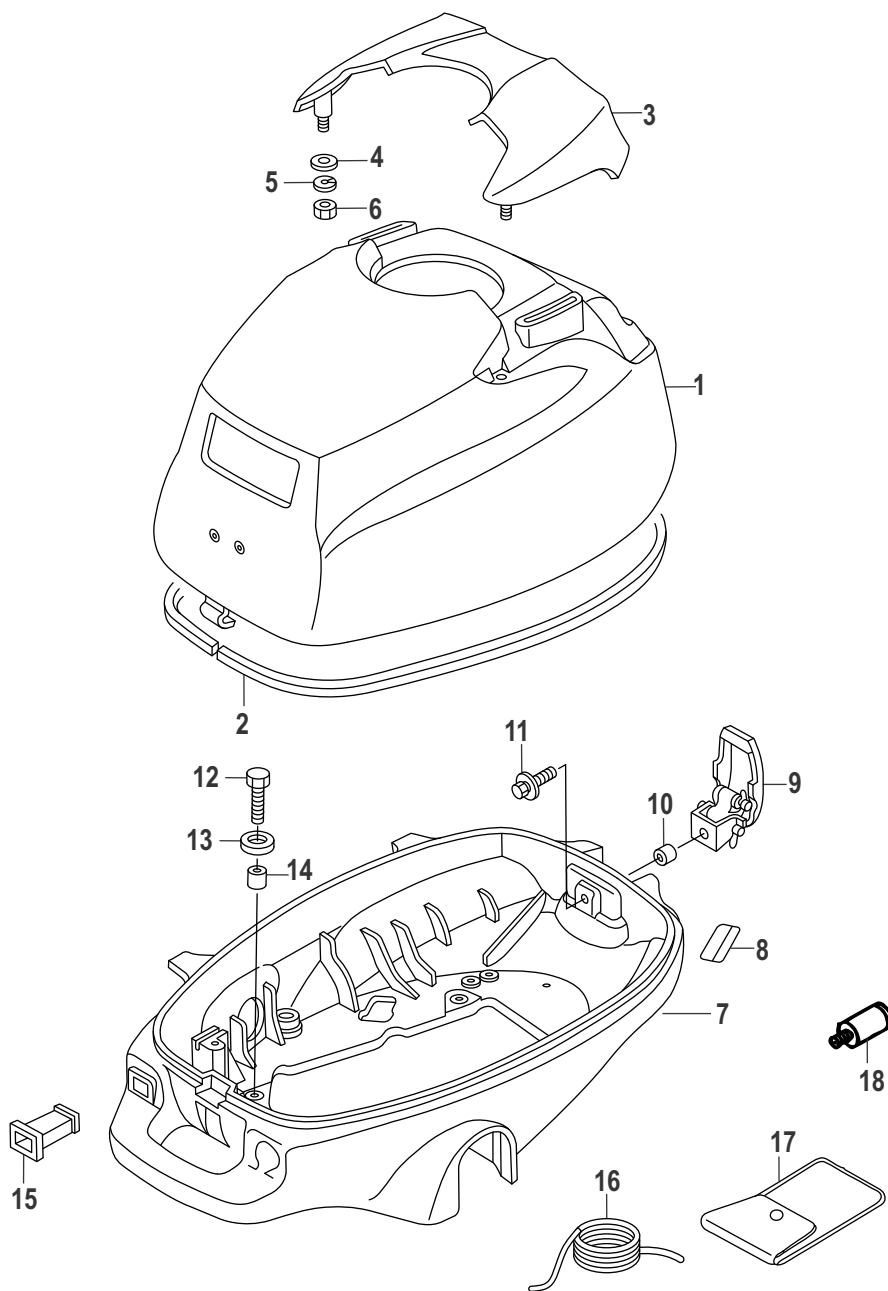
Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	898101374	PARTS MANUAL 2/2.5/3.5 4-Stroke		1	
-	0090	899925001	SERVICE MANUAL 2/2.5/3.5 HP 4-Stroke, English		1	
-	0000	879147A25	LITERATURE ASSEMBLY		1	
-	0017	815111Q02	SHEAR PIN KIT Brass		1	[1]
-	0050	16230	SAFETY ROPE		1	
-	0000	16841Q02	FLUSHING KIT		1	[2]
-	0000	823054	LANYARD		1	[3]
-	0018	95295	COTTER PIN		1	[4]
-	0090	10251060	OPERATION MANUAL	[0R270499] & Below	1	
-	0090	10251090	OPERATION MANUAL	[0R270500] & Up	1	
-	0090	8M0055685	OPERATION MANUAL	EPA Regulated (USA Only) [0R448032] & Below	1	
-	0090	8M0065421	SERVICE MANUAL FourStroke 2.5/3.5	EPA Regulated (USA Only) [0R448033] & Up	1	
-	0037	898103A99	DECAL EPA Label Information	(2007)	1	[5]
-	0037	804652A08	DECAL EPA Label Information	(2008)	1	[5]
-		NSS	NOT SOLD SEPARATE DECAL, EPA (2009 & Up)	(Contact Mercury Marine Warranty Administration for Replacement-Service Bulletin 2009-18)	1	[5]

PART NOTES:

- [1] - Alternate part numbers:
815111Service Part
815111Q02QS
- [2] - Alternate part numbers:
16841A 2Service Part
16841K02MPP
16841Q02QS
- [3] - Alternate part numbers:
823054Service Part
823054QQS
- [4] - Alternate part numbers:
95295Service Part
95295QQS
- [5] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Cowling



22482

Cowling

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	898103T78	TOP COWL ASSEMBLY Mercury	[0R399905] & Below	1	
1	0100	8M0061798	TOP COWL ASSEMBLY Black, no decals	[0R399906] & Up	1	
1	0100	898103T80	TOP COWL ASSEMBLY Mariner	[0R399905] & Below	1	
1	0100	8M0058617	TOP COWL ASSEMBLY Silver, no decals	[0R399906] & Up	1	
2	0026	898101348	SEAL Cowl	[0R399905] & Below	1	
2	0026	8M0072631	SEAL	[0R399906] & Up	1	
3	0000	898103T77	HANDLE Tilt Mercury	[0R787292] & Below	1	
3	0000	8M0130969	HANDLE Tilt, Mercury	[0R787293] & Up	1	
3	0000	898103T79	HANDLE Tilt Mariner	[0R787292] & Below	1	
3	0000	8M0130971	HANDLE Tilt, Mariner	[0R787293] & Up	1	
4	0012	895106	WASHER Stainless Steel		4	
5	0013	400256	LOCKWASHER (M6)		4	
6	0011	853722022	NUT		4	
7	0000	898103T76	BOTTOM COWL		1	
8		NSS	NOT SOLD SEPARATE Decal-Spark Plug		1	
9	0000	817015001	COWL LATCH ASSEMBLY	[0R318095] & Below	1	
9	0000	817015005	COWL LATCH ASSEMBLY	[0R318096] THRU [0R399905]	1	
9	0000	8M0063135	COWL LATCH ASSEMBLY	[0R399906] & Up	1	
10	0023	952868	COLLAR		1	
11	0010	8248324	SCREW (M6 x 16)		1	
12	0010	16832	BOLT (M6 x 16)		4	
13	0012	895118002	WASHER		4	
14	0023	9528611	COLLAR		4	
15	0000	898101373	BUSHING		1	
16	0050	16230	SAFETY ROPE		1	
17	0091	803581	TOOL KIT		1	
18	0000	16841A2	FLUSHING ATTACHMENT		1	[1]

PART NOTES:

- [1] - Alternate part numbers:
- 16841A 2Service Part
- 16841K02MPP
- 16841Q02QS

Decals Serial # 0R991812 and Below



-1



-5



-3



-4

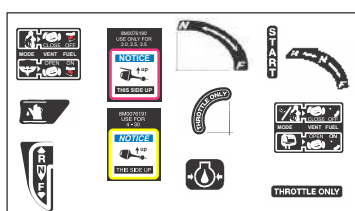
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2.5 - 8

3.5 - 9



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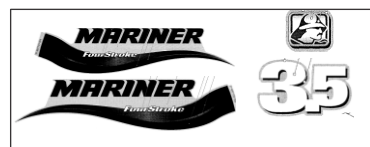
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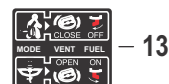
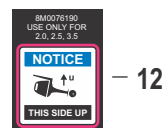
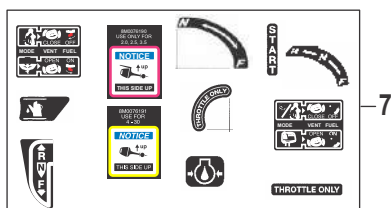
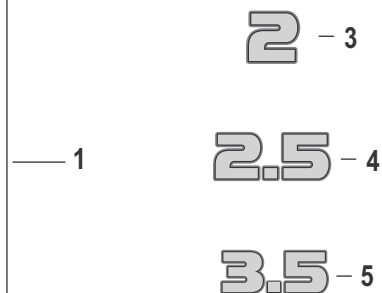
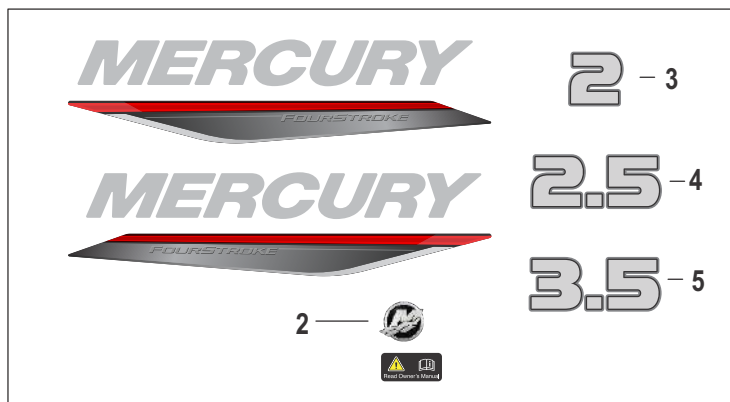
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Decals Serial # 0R991812 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0037	816014A06	DECAL SET Mercury 2	[0R399905] & Below	1	
-	0037	889246T12	DECAL SET Mercury 2.5	[0R399905] & Below	1	
-	0037	889246T14	DECAL SET Mercury 3.5	[0R399905] & Below	1	
-	0037	8M0072620	DECAL SET Mercury, 2, 2.5, 3.5	[0R399906] THRU [0R550755]	1	
1	0098	8M0098719	DECAL SET Mercury	[0R550756] & Below	1	
2	0037	896851014	DECAL Start Procedure	[0R550755] & Below	1	
3	0037	8M0076192	DECAL Start Procedure	[0R550756] & Up	1	
4	0037	8M0050645	DECAL M-icon	[0R550756] & Up	1	
5	0037	8M0081455	DECAL SET Mercury Top Cowl		1	
6	0037	8M0161225	DECAL SET Mercury, 2 - 3.5		1	
7	0037	8M0073668	DECAL Horsepower 2	[0R550756] & Up	1	
8	0037	8M0073669	DECAL Horsepower 2.5	[0R550756] & Up	1	
9	0037	8M0073670	DECAL Horsepower 3.5	[0R550756] & Up	1	
10	0037	8M0081456	DECAL SET Mercury, Lower Cowl	[0R550756] & Up	1	
11	0037	896851013	DECAL Oil Lever		1	
12	0037	896851012	DECAL Shift (N-R)		1	
13	0037	889246T13	DECAL SET Mariner 2.5	[0R399905] & Below	1	
14	0037	889246T15	DECAL SET Mariner 3.5	[0R399905] & Below	1	
15	0037	8M0072621	DECAL SET Mariner, 2.5-3.5	[0R399906] & Up	1	
16	0037	8M0129225	DECAL High Temperature Caution	[0R719246] & Up	1	
17	0037	896851009	DECAL Fuel Lever	[0R550755] & Below	1	
18	0037	8M0089675	DECAL Fuel Lever	[0R550756] & Below	1	
19	0037	896851010	DECAL Notice This Side Up	[0R550755] & Below	1	
20	0037	8M0163794	DECAL Notice This Side Up	[0R550756] & Up	1	

Decals Serial #0R991813 and Above

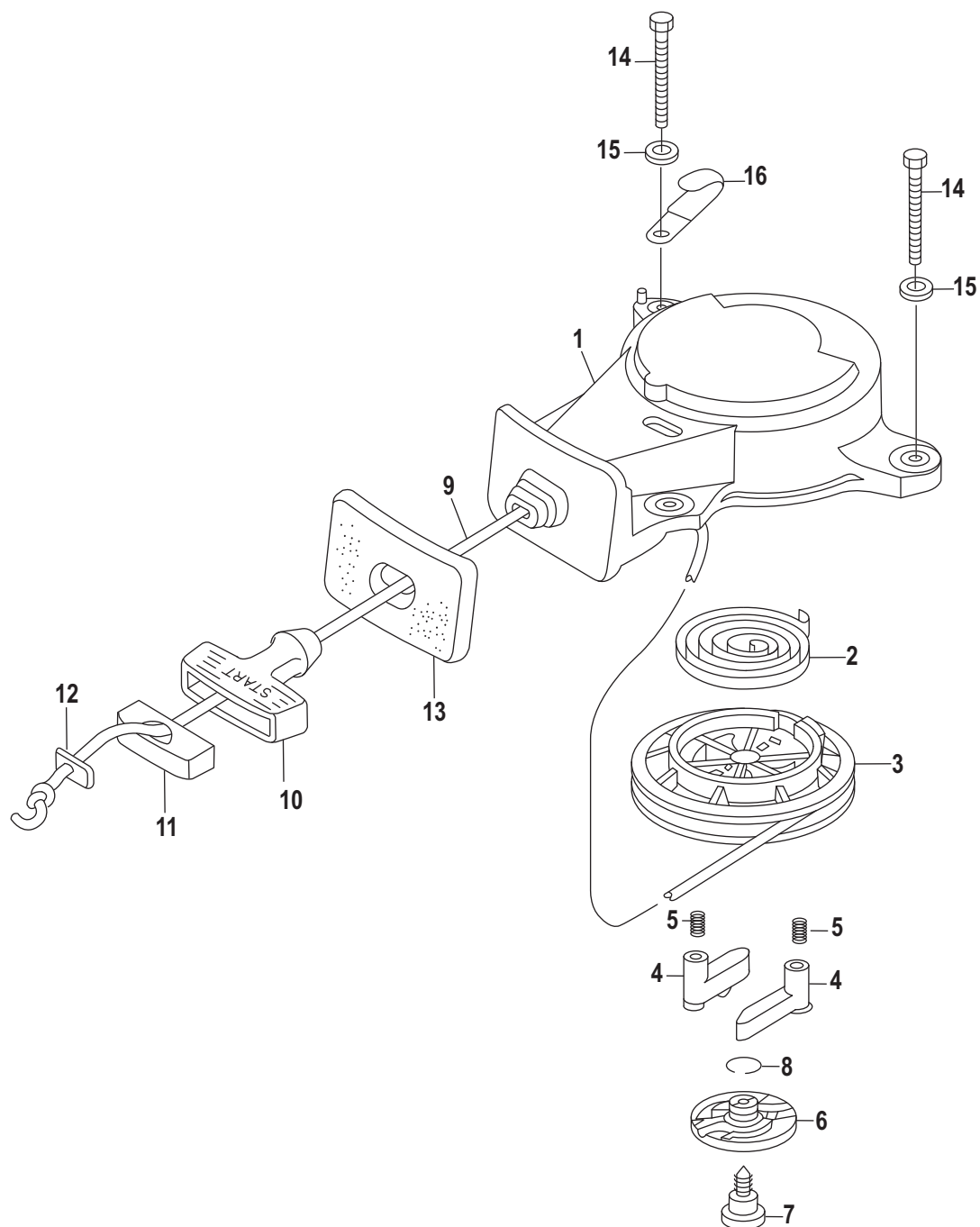


71254

Decals Serial #0R991813 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0037	8M0170753	DECAL SET 2. 2.5, 3 HP		1	
2	0037	8M0050645	DECAL M-icon		1	
3	0037	8M0073668	DECAL Horsepower 2		1	
4	0037	8M0073669	DECAL Horsepower 2.5		1	
5	0037	8M0073670	DECAL Horsepower 3.5		1	
6	0037	8M0076192	DECAL Start Procedure		1	
7	0037	8M0081456	DECAL SET Mercury, Lower Cowl		1	
8	0037	896851013	DECAL Oil Lever		1	
9	0037	896851012	DECAL Shift (N-R)		1	
10	0037	8M0072621	DECAL SET Mariner, 2.5-3.5	[0R399906] & Up	1	
11	0037	8M0129225	DECAL High Temperature Caution	[0R719246] & Up	1	
12	0037	8M0163794	DECAL Notice This Side Up		1	
13	0037	8M0089675	DECAL Fuel Lever		1	

Recoil Starter

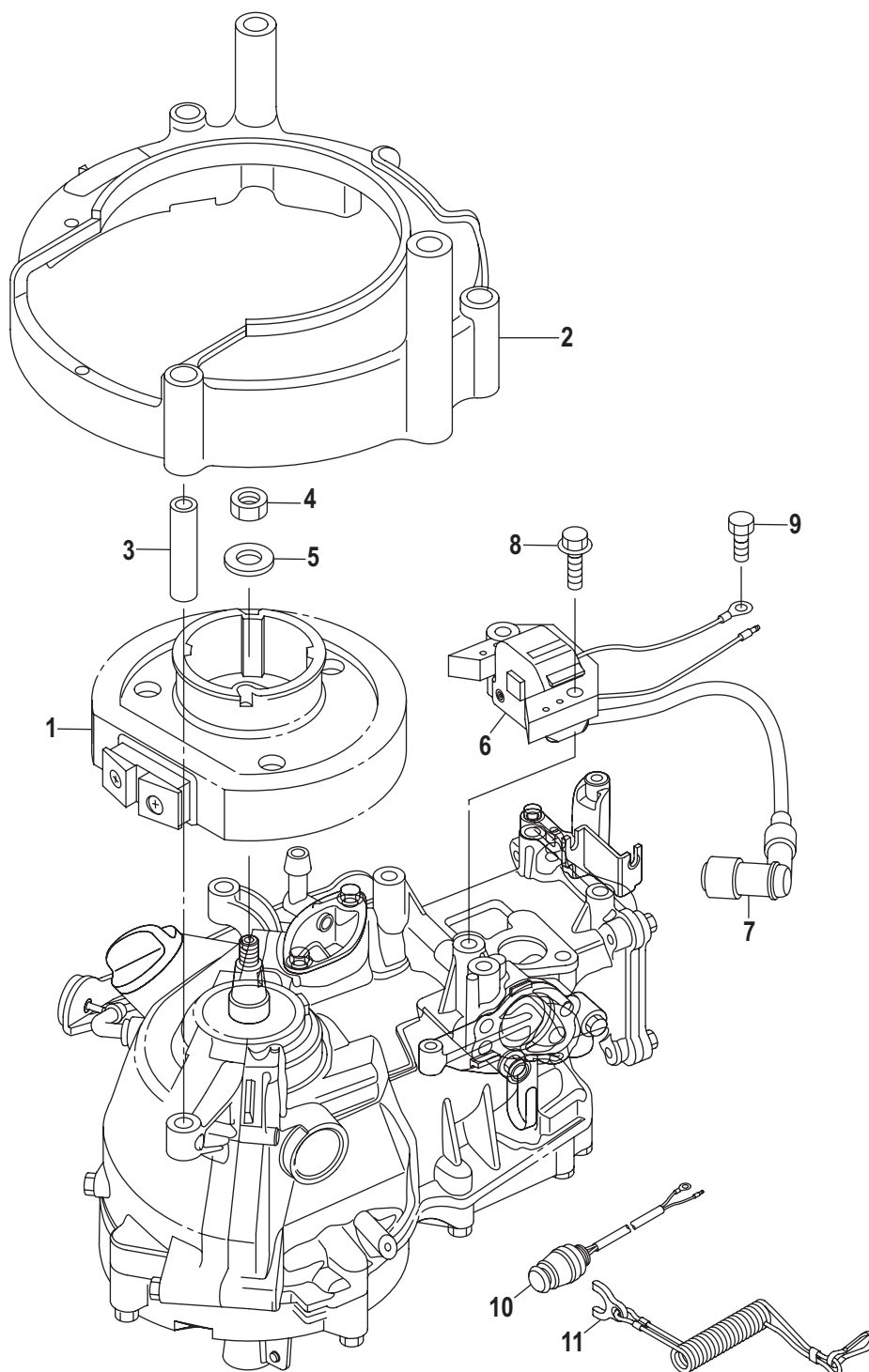


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Recoil Starter

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T61	STARTER ASSEMBLY Recoil		1	
2	0024	898101316	SPRING		1	
3	0000	898101317	REEL		1	
4	0000	898101318	RATCHET		2	
5	0024	898101319	SPRING Return		2	
6	0000	898101320	PLATE Friction		1	
7	0010	898101321	SCREW		1	
8	0024	898101322	SPRING Friction		1	
9	0050	8M0160482	ROPE Starter		1	
10	0000	898101324	HANDLE Starter		1	
11	0000	898101325	ANCHOR Rope		1	
12	0000	898101366	PLATE Rope Anchor		1	
13	0000	803720001	SEAL Starter		1	
14	0010	898101327	SCREW		3	
15	0012	895118002	WASHER		3	
16	0054	8035631	CLAMP		1	
-	0037	898103193	DECAL Interference		1	

Flywheel Cup Serial # 0R318095 and Below



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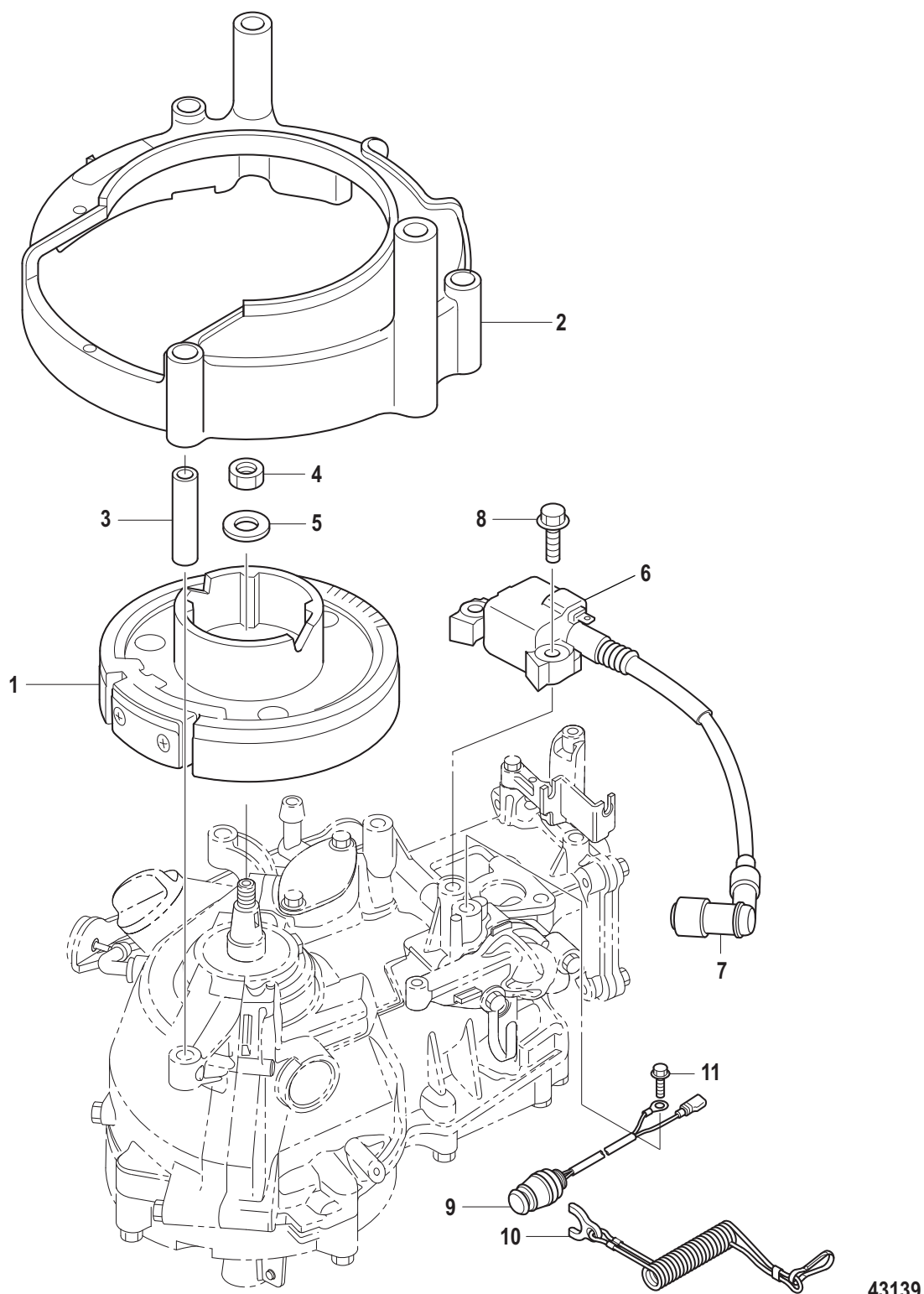
Flywheel Cup Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101304	CUP Flywheel		1	
2	0000	898103T59	COVER Flywheel		1	
3	0023	898101305	COLLAR		3	
4	0011	95233	NUT		1	
5	0012	898101307	WASHER		1	
6	0000	898103T58	IGNITER		1	
7	0085	803560	BOOT		1	
8	0010	167051	BOLT (M6 x 20)		2	
9	0010	8230427	BOLT ASSEMBLY (M6 x 12)		1	
10	0087	898101306	SWITCH Stop		1	
11	0000	823054	LANYARD		1	[1]

PART NOTES:

- [1] - Alternate part numbers:
823054Service Part
823054QQS

Flywheel Cup Serial # 0R318096 and Up



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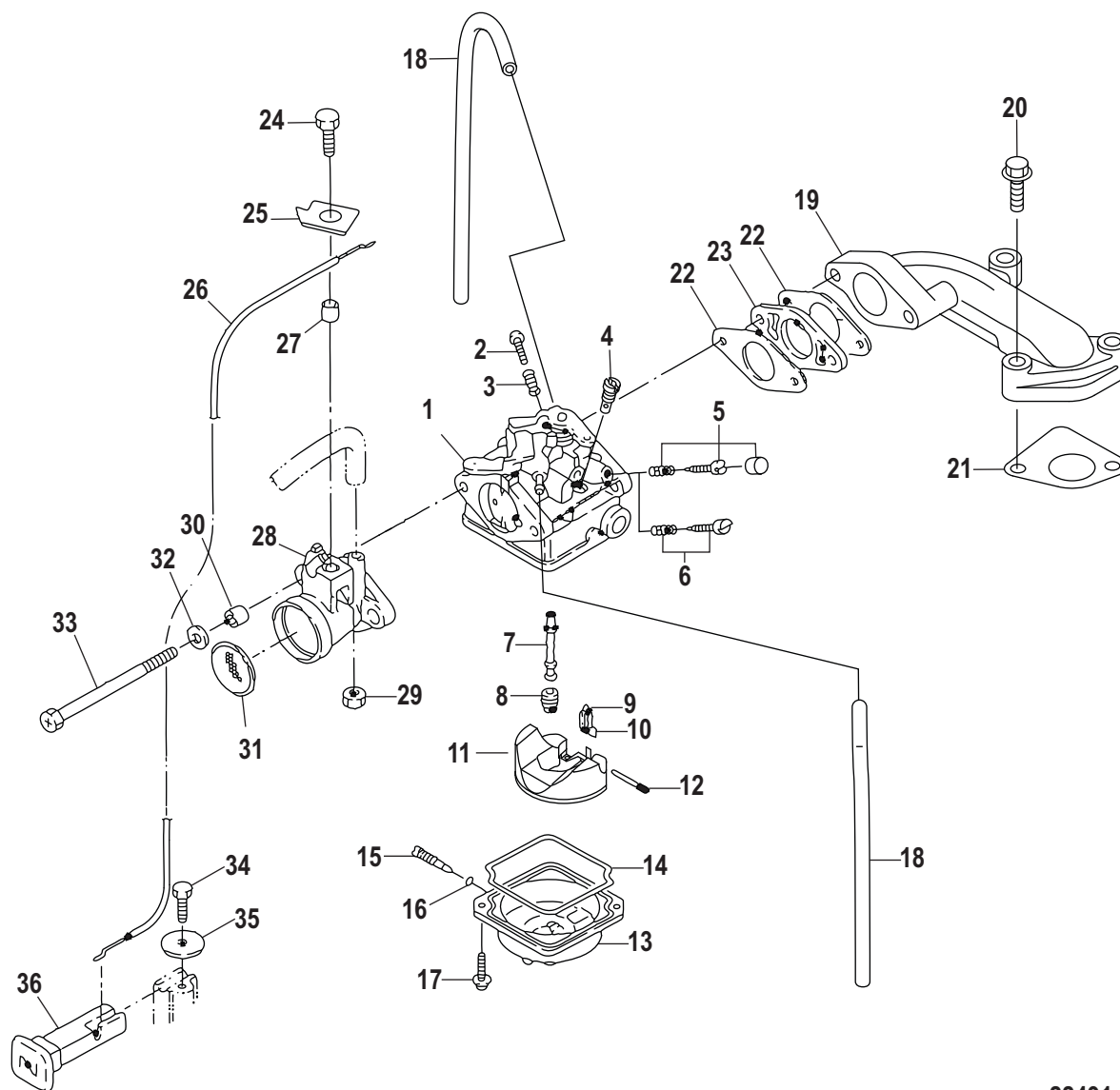
Flywheel Cup Serial # 0R318096 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	812644T01	FLYWHEEL		1	
2	0000	898103T59	COVER Flywheel		1	
3	0023	898101305	COLLAR		3	
4	0011	95233	NUT		1	
5	0012	898101307	WASHER		1	
6	0000	803559T08	IGNITER With Cap		1	
7	0085	803560	BOOT		1	
8	0010	167051	BOLT (M6 x 20)		2	
9	0087	823037A06	SWITCH ASSEMBLY Stop - Lanyard		1	
10	0000	823054	LANYARD		1	[1]
11	0010	898103117	BOLT		1	

PART NOTES:

- [1] - Alternate part numbers:
- 823054Service Part
- 823054QQS

Carburetor All Models-Serial # 0R318095 and Below



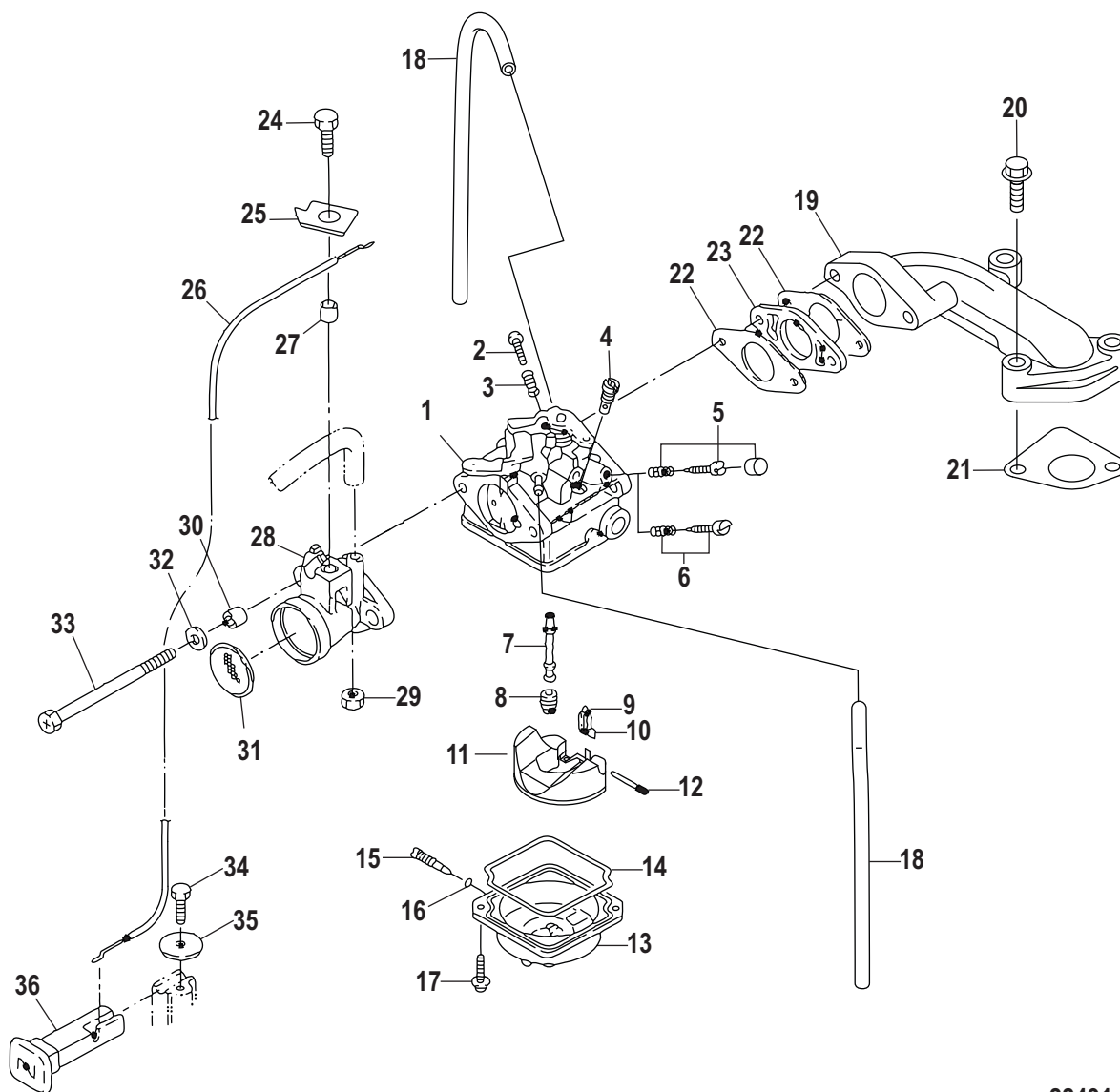
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Carburetor All Models-Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3303	898103T51	CARBURETOR	3.5 Horsepower	1	
1	3303	889246T10	CARBURETOR	3.5 Horsepower EU [0R221250] & Below	1	
1	3303	898103T51	CARBURETOR	3.5 Horsepower EU [0R221251] & Up	1	
1	3303	898103T52	CARBURETOR	2.5 Horsepower	1	
1	3303	889246T09	CARBURETOR	2.5 Horsepower EU [0R222471] & Below	1	
1	3303	898103T52	CARBURETOR	2.5 Horsepower EU [0R222472] & Up	1	
1	3303	889246T68	CARBURETOR	2 Horsepower-Complete Only	1	
2	0010	898101407	SCREW Stop		1	
3	0024	803554	SPRING		1	
4	0000	8035243	JET Pilot (#38)	2.5 Horsepower	1	
4	0000	803524004	JET Pilot (#35)	3.5 Horsepower	1	
5	0010	898101289	SET SCREW Pilot	2.5 Horsepower	1	
5	0010	898101800	SET SCREW Pilot	3.5 Horsepower	1	
6	0010	898101801	SET SCREW Pilot	2.5 Horsepower EU [0R222471] & Below	1	
6	0010	898101802	SET SCREW Pilot	3.5 Horsepower EU [0R221250] & Below	1	
7	0000	898101286	MAIN NOZZLE	3.5 Horsepower	1	
7	0000	898101287	MAIN NOZZLE	2.5 Horsepower	1	
8	0000	16250011	JET Main (#68)	3.5 Horsepower	1	
8	0000	898101364	JET Main (#62)	2.5 Horsepower	1	
9	0000	162543	FLOAT VALVE Brass		1	[1]
10	0054	803525	CLIP Stainless Steel		1	[1]
11	0000	898101288	FLOAT		1	[1]
12	0017	162562	PIN Float - Stainless Steel		1	[1]
13	0000	16258T5	FLOAT BOWL		1	
14	0027	8035084	GASKET Rubber		1	[1]
15	0010	8035093	SCREW Drain (M5 x 6)		1	
16	0025	8035131	O-RING Rubber		1	[2]
17	0010	16260	SCREW (M4 x 12)		2	[1]
18	0032	898101365	HOSE Rubber (230 mm)		2	
19	0000	898103T53	MANIFOLD Intake		1	
20	0010	16830A1	SCREW KIT		2	
21	0027	898101291	GASKET Intake Manifold		1	[3]
22	0027	898101290	GASKET Carburetor		2	[3]
23	0027	80350810	GASKET Insulator		1	
24	0010	16832	BOLT (M6 x 16)		1	
25	0000	803528	BRACKET		1	
26	0000	898101293	CABLE Choke Link		1	
27	0023	804371	COLLAR		1	
28	0000	803526T	SILENCER Air		1	
29	0011	853722022	NUT		1	
30	0023	952868	COLLAR		2	

Carburetor All Models-Serial # 0R318095 and Below

Carburetor All Models-Serial # 0R318095 and Below



22491

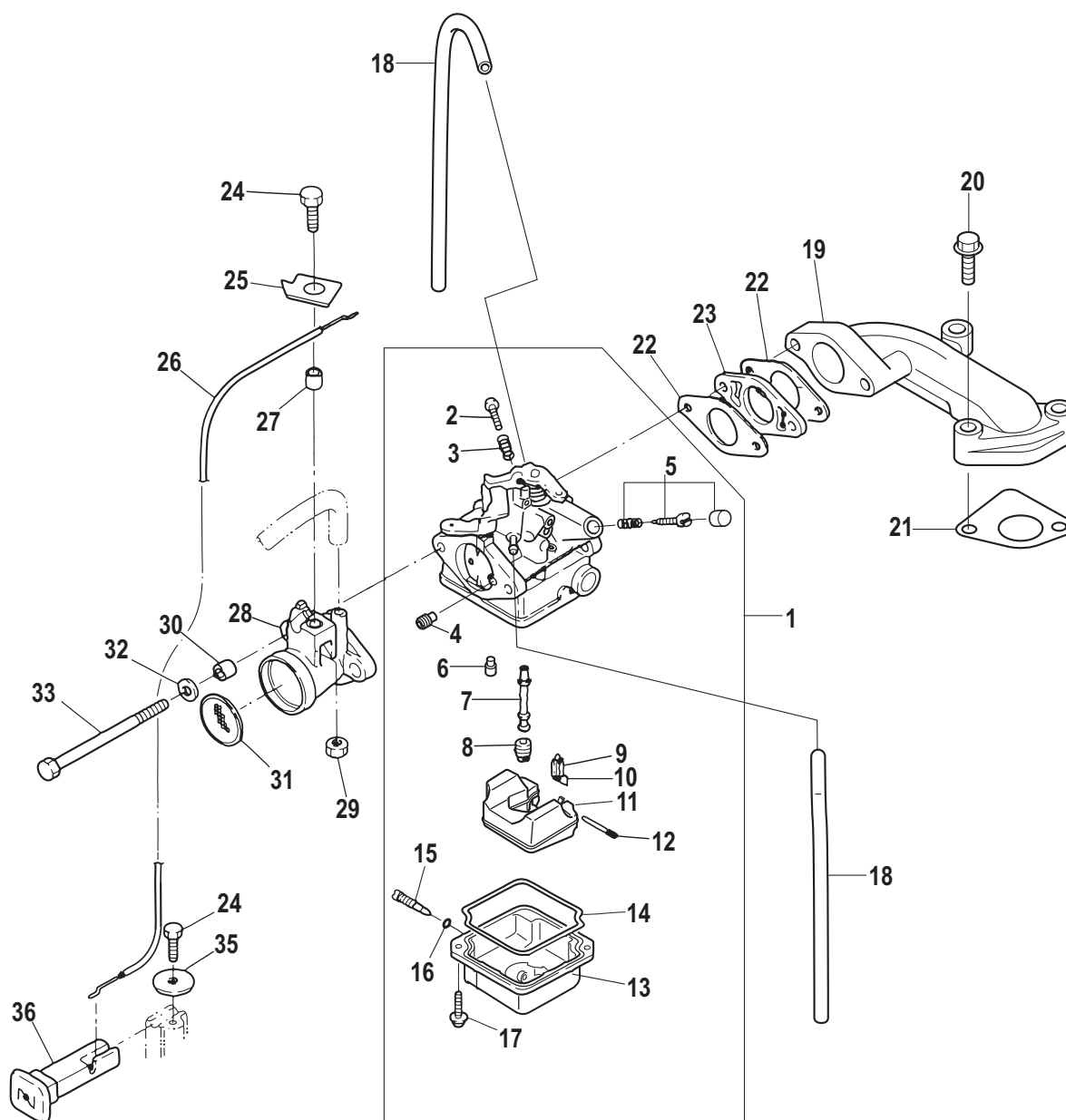
Carburetor All Models-Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
31	0000	803527	FLAME ARRESTOR		1	
32	0012	895106	WASHER Stainless Steel		2	
33	0010	898101292	SCREW		2	
34	0010	823042038	BOLT		1	
35	0012	161404	WASHER		1	
36	0000	804646	ROD Choke		1	
-	0000	898103A68	REPAIR KIT Carburetor		1	
-	0027	898103A67	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF CARBURETOR REPAIR KIT 898103A68
- [2] - COMPONENT OF POWERHEAD GASKET SET 898103A67
COMPONENT OF CARBURETOR REPAIR KIT 898103A68
- [3] - COMPONENT OF POWERHEAD GASKET SET 898103A67

Carburetor All Models-Serial # 0R318096 Thru 0R448032

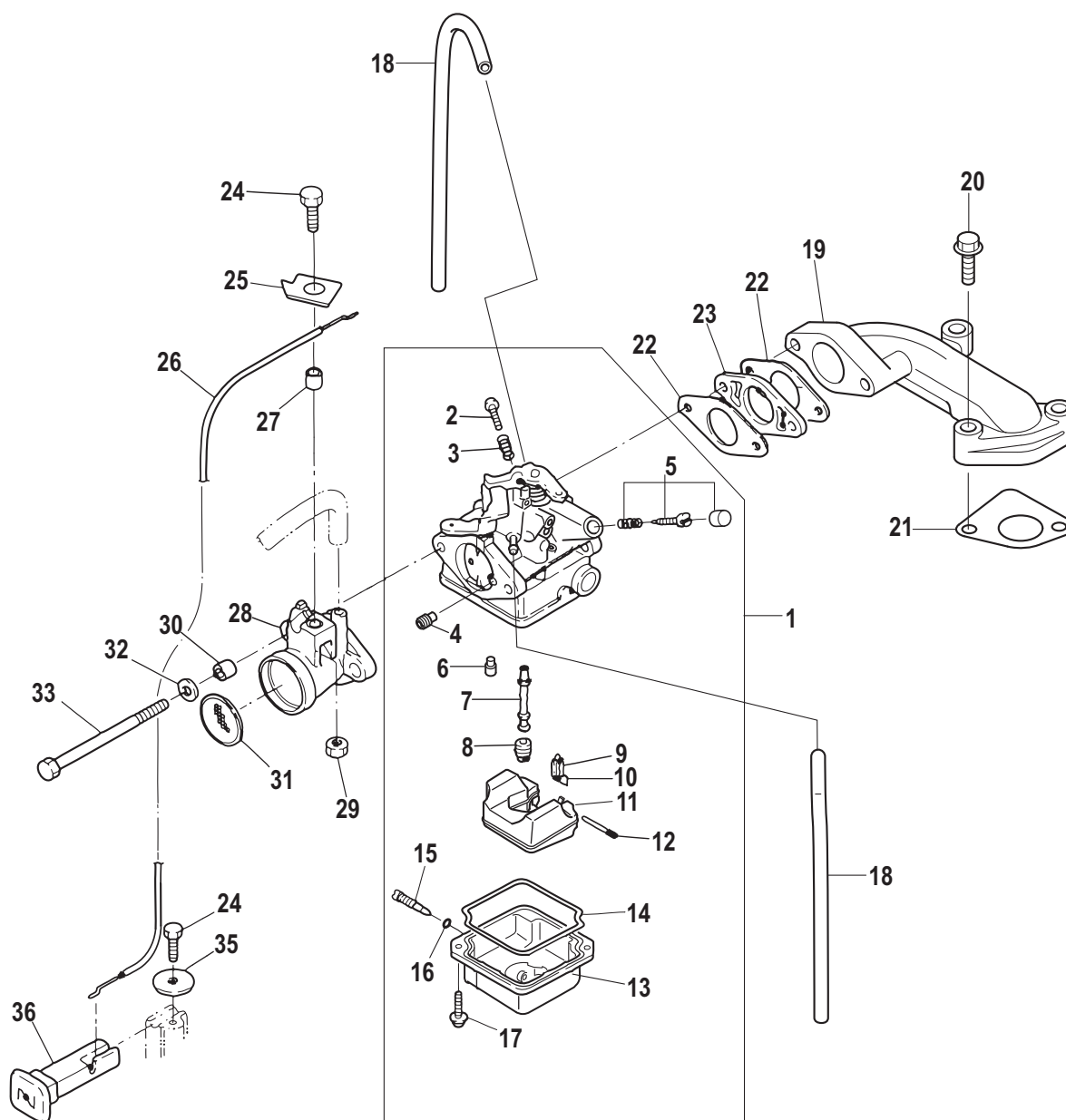


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Carburetor All Models-Serial # 0R318096 Thru 0R448032

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3303	853720T23	CARBURETOR	2 Horsepower	1	
1	3303	853720T24	CARBURETOR	2.5 Horsepower	1	
1	3303	853720T25	CARBURETOR	3.5 Horsepower	1	
2	0010	898101407	SCREW Stop		1	
3	0024	803554	SPRING		1	
4	0000	898103244	JET Slow Air (#115)	2/3.5 Horsepower	1	
4		NSS	NOT SOLD SEPARATE	2.5 Horsepower	1	
5	0010	898101289	SET SCREW Pilot		1	
6	0019	8M0060417	PLUG Rubber		1	
7	0000	898103238	MAIN NOZZLE	2 Horsepower	1	
7	0000	898103239	MAIN NOZZLE	2.5 Horsepower	1	
7	0000	8126506	MAIN NOZZLE	3.5 Horsepower	1	
8	0000	16250012	JET Main (#58)	2 Horsepower	1	
8	0000	162508	JET Main (#65)	2.5 Horsepower	1	
8	0000	16250011	JET Main (#68)	3.5 Horsepower	1	
9	0000	162543	FLOAT VALVE Brass		1	[1]
10	0054	803525	CLIP Stainless Steel		1	[1]
11	0000	898103245	FLOAT		1	[1]
12	0017	162562	PIN Float - Stainless Steel		1	[1]
13	0000	898103240	FLOAT BOWL		1	
14	0027	8035084	GASKET Rubber		1	[1]
15	0010	8035093	SCREW Drain (M5 x 6)		1	
16	0025	8035131	O-RING Rubber		1	[2]
17	0010	16260	SCREW (M4 x 12)		2	[1]
18	0032	898101365	HOSE Rubber (230 mm)		2	
19	0000	879147T98	MANIFOLD Intake		1	
20	0010	16830A1	SCREW KIT		2	
21	0027	898101291	GASKET Intake Manifold		1	[3]
22	0027	803508013	GASKET		2	[3]
23	0027	80350810	GASKET Insulator		1	
24	0010	16832	BOLT (M6 x 16)		1	
25	0000	803528	BRACKET		1	
26	0000	898101293	CABLE Choke Link		1	
27	0023	804371001	COLLAR		1	
28	0000	803526T	SILENCER Air		1	
29	0011	879194336	NUT		1	
30	0023	952868	COLLAR		2	
31	0000	803527	FLAME ARRESTOR		1	
32	0012	879194338	WASHER		2	
33	0010	898101292	SCREW		2	
34	0010	879194248	BOLT		1	
35	0012	161404	WASHER		1	
36	0000	804646	ROD Choke		1	
-	0000	855546A05	REPAIR KIT Carburetor		1	
-	0027	898103A67	GASKET SET Powerhead		1	

Carburetor All Models-Serial # 0R318096 Thru 0R448032



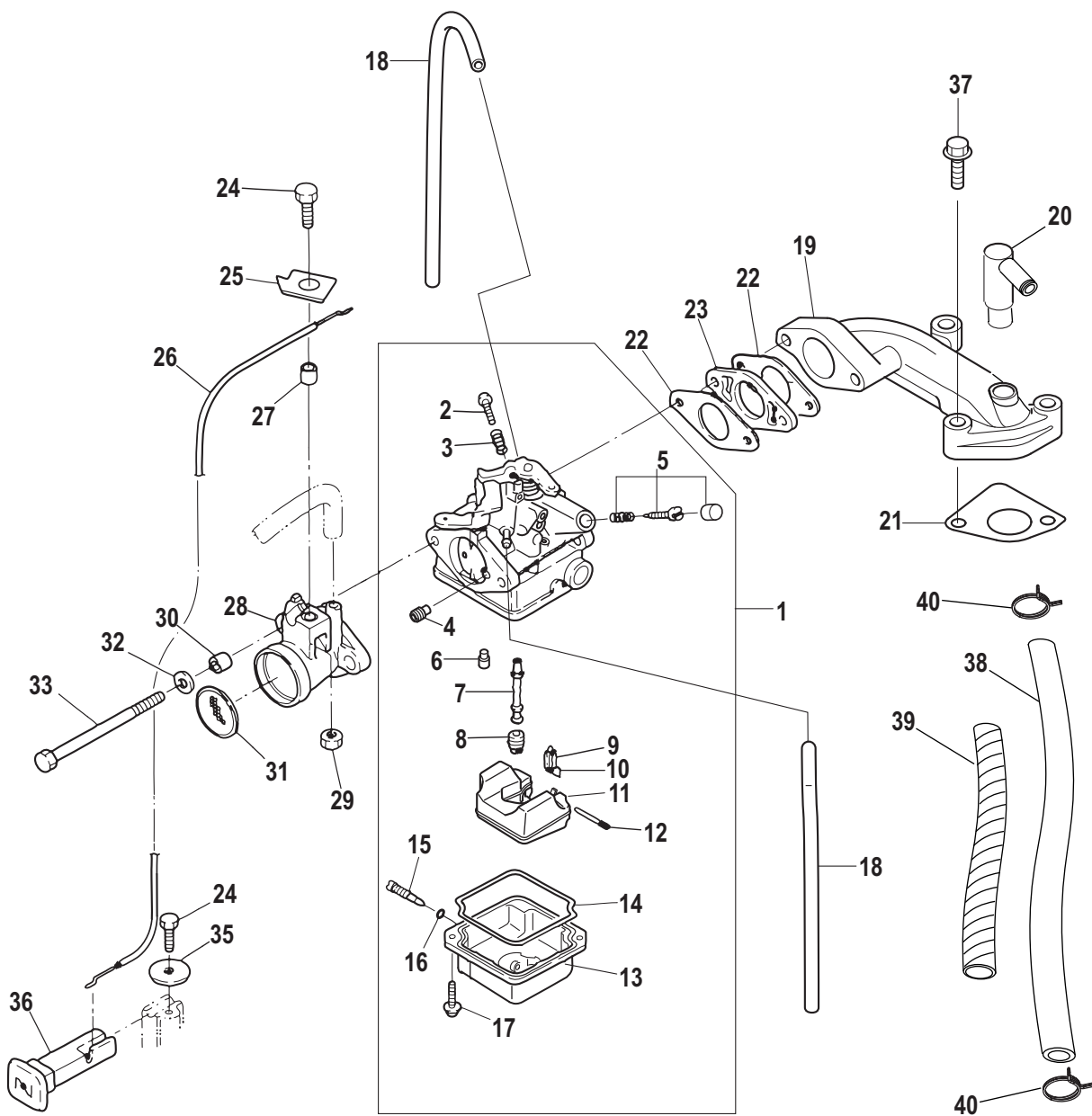
43142

Carburetor All Models-Serial # 0R318096 Thru 0R448032

PART NOTES:

- [1] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
- [2] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
COMPONENT OF POWERHEAD GASKET SET 898103A67
- [3] - COMPONENT OF POWERHEAD GASKET SET 898103A67

Carburetor EPA Models-Serial # 0R448033 and Up



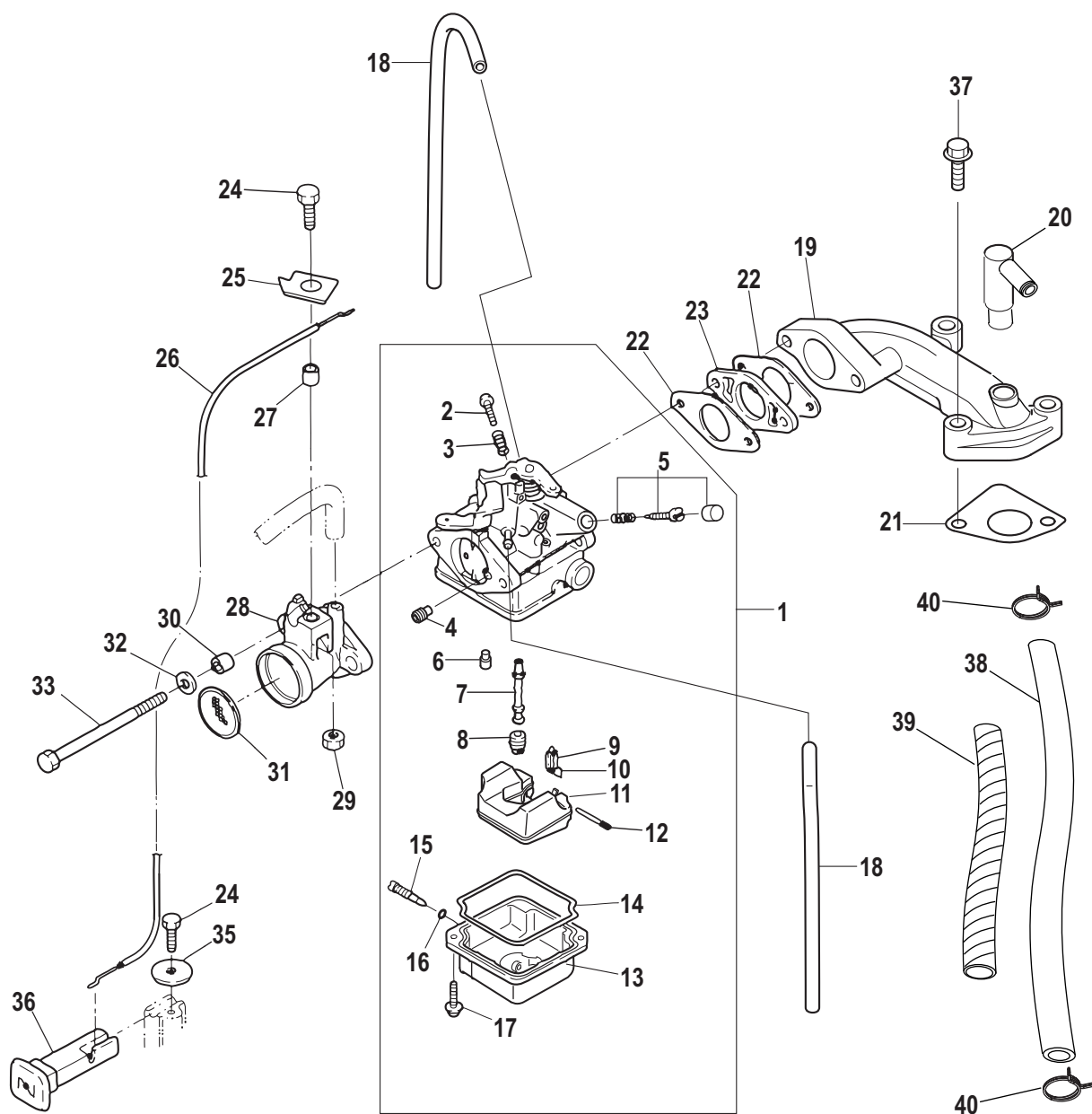
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Carburetor EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3303	853720T23	CARBURETOR	2 Horsepower	1	
1	3303	853720T24	CARBURETOR	2.5 Horsepower	1	
1	3303	853720T25	CARBURETOR	3.5 Horsepower	1	
1	1300	8M0121978	CARBURETOR	3.5 Horsepower [0R736591] & Up	1	
2	0010	898101407	SCREW Stop		1	
3	0024	803554	SPRING		1	
4	0000	898103244	JET Slow Air (#115)	2/3.5 Horsepower	1	
4		NSS	NOT SOLD SEPARATE	2.5 Horsepower	1	
4	0000	8M0121980	JET Slow Air (#130)	3.5 Horsepower [0R736591] & Up	1	
5	0010	898101289	SET SCREW Pilot		1	
6	0019	8M0060417	PLUG Rubber		1	
7	0000	898103238	MAIN NOZZLE	2 Horsepower	1	
7	0000	898103239	MAIN NOZZLE	2.5 Horsepower	1	
7	0000	8126506	MAIN NOZZLE	3.5 Horsepower	1	
8	0000	16250012	JET Main (#58)	2 Horsepower	1	
8	0000	162508	JET Main (#65)	2.5 Horsepower	1	
8	0000	16250011	JET Main (#68)	3.5 Horsepower	1	
9	0000	162543	FLOAT VALVE Brass		1	[1]
10	0054	803525	CLIP Stainless Steel		1	[1]
11	0000	898103245	FLOAT		1	[1]
12	0017	162562	PIN Float - Stainless Steel		1	[1]
13	0000	898103240	FLOAT BOWL		1	
14	0027	8035084	GASKET Rubber		1	[1]
15	0010	8035093	SCREW Drain (M5 x 6)		1	
16	0025	8035131	O-RING Rubber		1	[2]
17	0010	16260	SCREW (M4 x 12)		2	[1]
18	0032	898101365	HOSE Rubber (230 mm)		2	
19	0000	8M0072287	MANIFOLD		1	
20	0022	8M0068757	FITTING		1	
21	0027	898101291	GASKET Intake Manifold		1	[3]
22	0027	803508013	GASKET		2	[3]
23	0027	80350810	GASKET Insulator		1	
24	0010	16832	BOLT (M6 x 16)		1	
25	0000	803528	BRACKET		1	
26	0000	898101293	CABLE Choke Link	[0R758225] & Below	1	
26	0000	8M0130963	CABLE Choke Link	[0R758226] & Up	1	
27	0023	804371001	COLLAR		1	
28	0000	803526T	SILENCER Air		1	
29	0011	879194336	NUT		1	
30	0023	952868	COLLAR		2	
31	0000	803527	FLAME ARRESTOR		1	
32	0012	879194338	WASHER		2	
33	0010	898101292	SCREW		2	
34	0010	879194248	BOLT		1	

Carburetor EPA Models-Serial # 0R448033 and Up

Carburetor EPA Models-Serial # 0R448033 and Up



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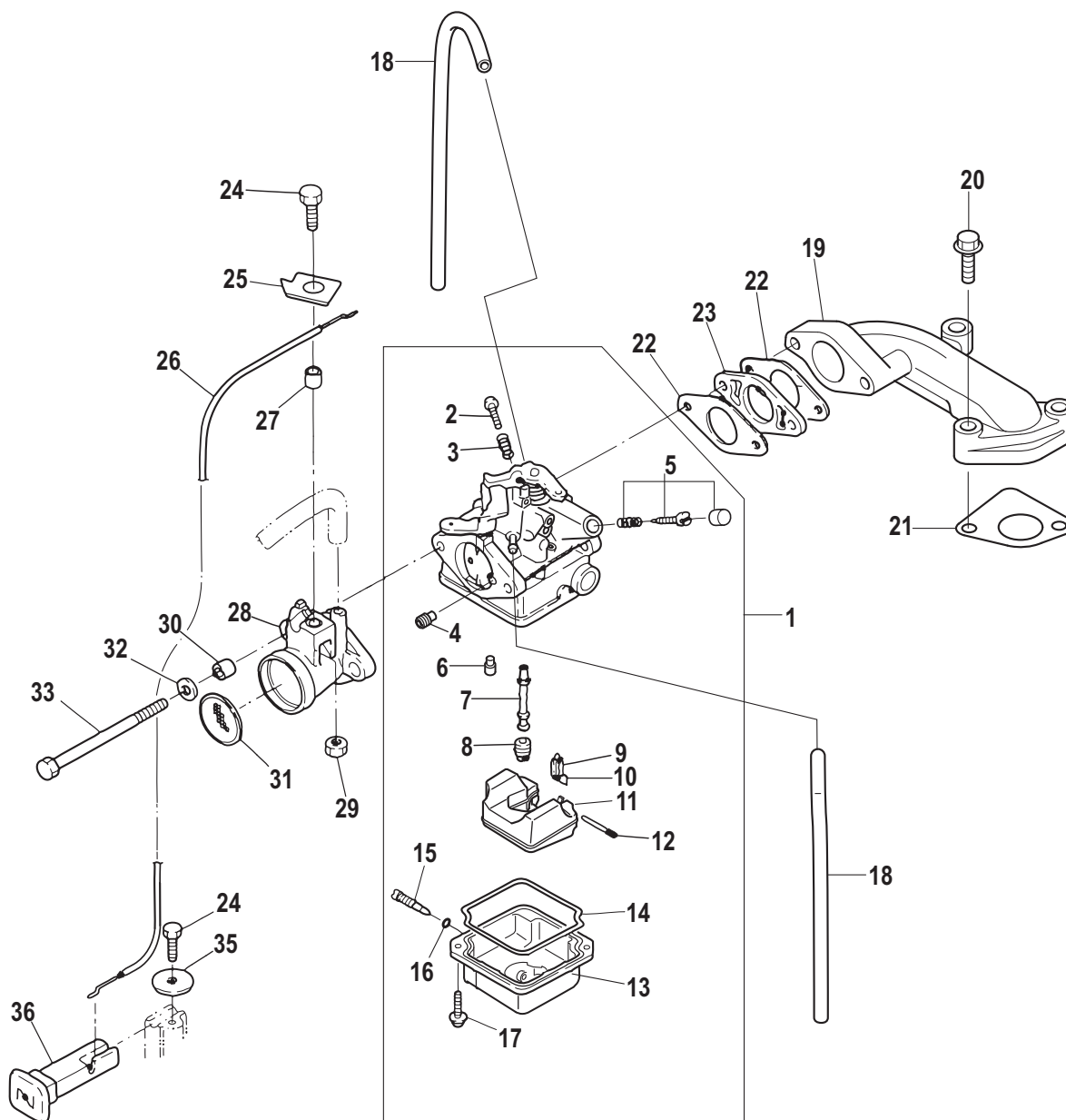
Carburetor EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0012	161404	WASHER		1	
36	0000	804646	ROD Choke		1	
37	0010	16830A1	SCREW KIT		2	
38	0032	8M0072282	HOSE		1	
39	0032	895108001	PROTECTIVE SLEEVE		1	
40	0054	952245	CLAMP		2	
-	0000	855546A05	REPAIR KIT Carburetor		1	
-	0027	898103A67	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
- [2] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
COMPONENT OF POWERHEAD GASKET SET 898103A67
- [3] - COMPONENT OF POWERHEAD GASKET SET 898103A67

Carburetor Non-EPA Models-Serial # 0R448033 and Up

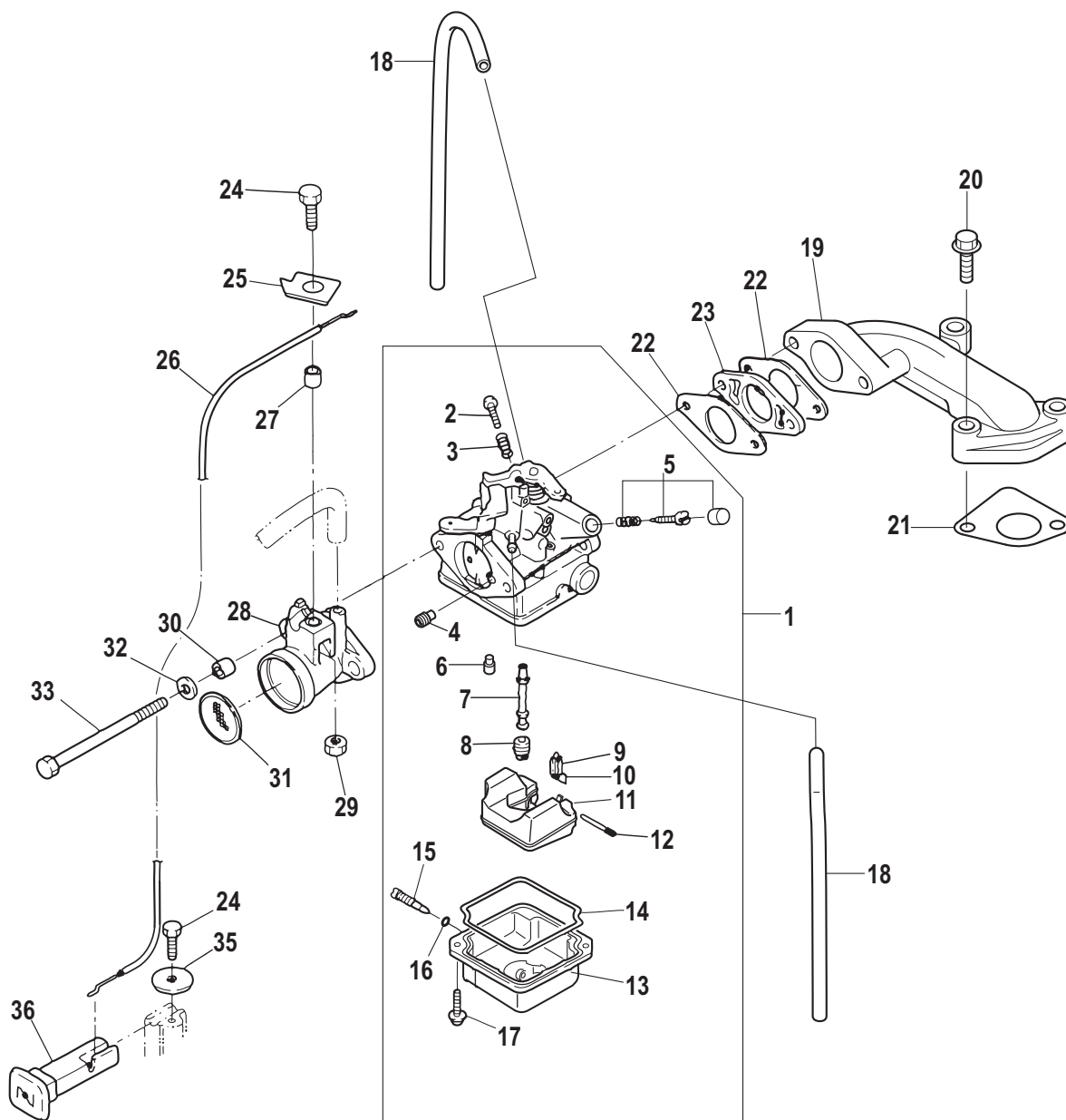


43142

Carburetor Non-EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3303	853720T23	CARBURETOR	2 Horsepower	1	
1	3303	853720T24	CARBURETOR	2.5 Horsepower	1	
1	3303	853720T25	CARBURETOR	3.5 Horsepower	1	
1	1300	8M0121978	CARBURETOR	3.5 Horsepower [0R736591] & Up	1	
2	0010	898101407	SCREW Stop		1	
3	0024	803554	SPRING		1	
4	0000	898103244	JET Slow Air (#115)	2/3.5 Horsepower	1	
4		NSS	NOT SOLD SEPARATE	2.5 Horsepower	1	
4	0000	8M0121980	JET Slow Air (#130)	3.5 Horsepower [0R736591] & Up	1	
5	0010	898101289	SET SCREW Pilot		1	
6	0019	8M0060417	PLUG Rubber		1	
7	0000	898103238	MAIN NOZZLE	2 Horsepower	1	
7	0000	898103239	MAIN NOZZLE	2.5 Horsepower	1	
7	0000	8126506	MAIN NOZZLE	3.5 Horsepower	1	
8	0000	16250012	JET Main (#58)	2 Horsepower	1	
8	0000	162508	JET Main (#65)	2.5 Horsepower	1	
8	0000	16250011	JET Main (#68)	3.5 Horsepower	1	
9	0000	162543	FLOAT VALVE Brass		1	[1]
10	0054	803525	CLIP Stainless Steel		1	[1]
11	0000	898103245	FLOAT		1	[1]
12	0017	162562	PIN Float - Stainless Steel		1	[1]
13	0000	898103240	FLOAT BOWL		1	
14	0027	8035084	GASKET Rubber		1	[1]
15	0010	8035093	SCREW Drain (M5 x 6)		1	
16	0025	8035131	O-RING Rubber		1	[2]
17	0010	16260	SCREW (M4 x 12)		2	[1]
18	0032	898101365	HOSE Rubber (230 mm)		2	
19	0000	879147T98	MANIFOLD Intake		1	
20	0010	16830A1	SCREW KIT		2	
21	0027	898101291	GASKET Intake Manifold		1	[3]
22	0027	803508013	GASKET		2	[3]
23	0027	80350810	GASKET Insulator		1	
24	0010	16832	BOLT (M6 x 16)		1	
25	0000	803528	BRACKET		1	
26	0000	898101293	CABLE Choke Link	[0R758225] & Below	1	
26	0000	8M0130963	CABLE Choke Link	[0R758226] & Up	1	
27	0023	804371001	COLLAR		1	
28	0000	803526T	SILENCER Air		1	
29	0011	879194336	NUT		1	
30	0023	952868	COLLAR		2	
31	0000	803527	FLAME ARRESTOR		1	
32	0012	879194338	WASHER		2	
33	0010	898101292	SCREW		2	
34	0010	879194248	BOLT		1	

Carburetor Non-EPA Models-Serial # 0R448033 and Up



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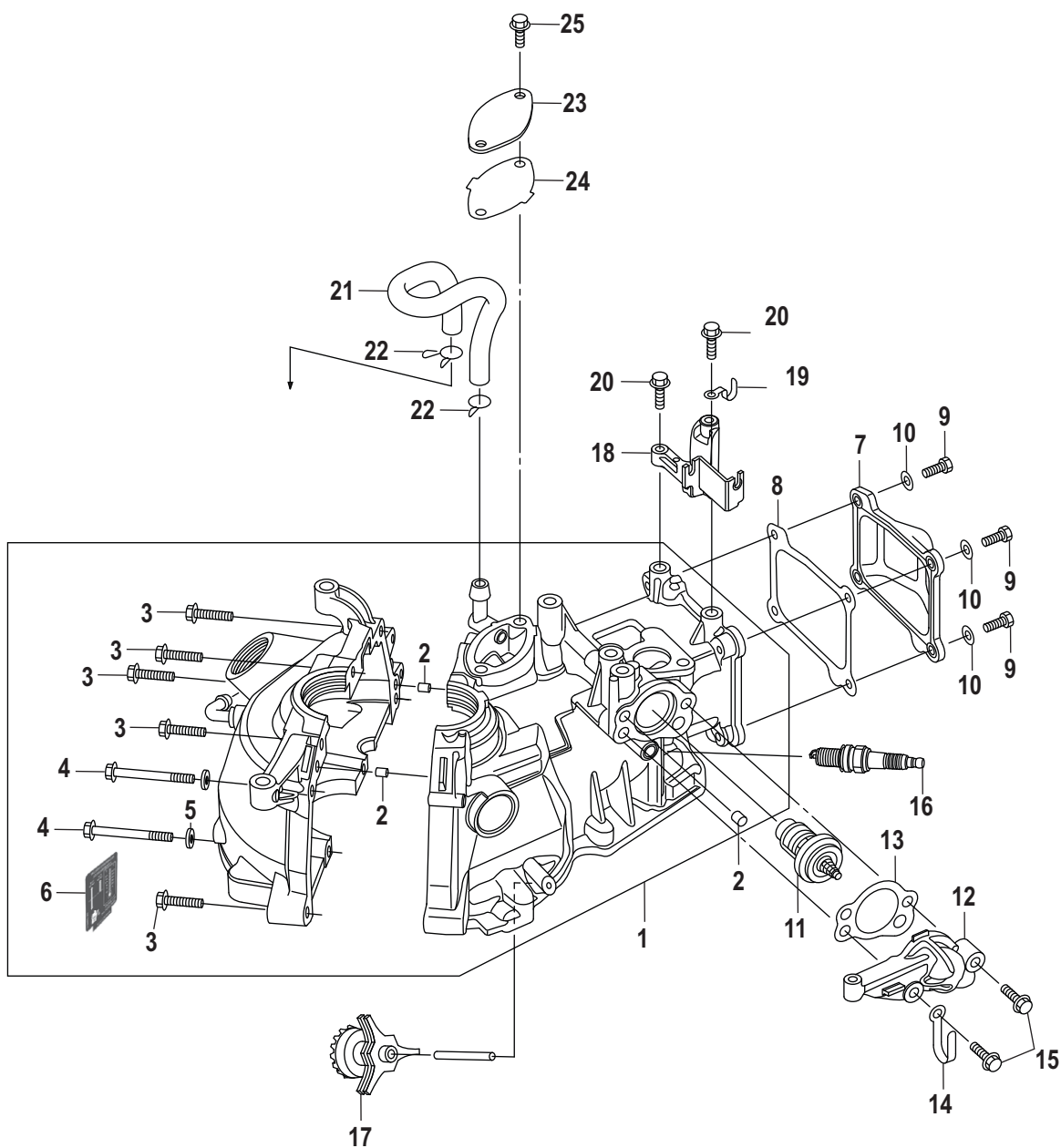
Carburetor Non-EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0012	161404	WASHER		1	
36	0000	804646	ROD Choke		1	
-	0000	855546A05	REPAIR KIT Carburetor		1	
-	0027	898103A67	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
- [2] - COMPONENT OF CARBURETOR REPAIR KIT 855546A05
COMPONENT OF POWERHEAD GASKET SET 898103A67
- [3] - COMPONENT OF POWERHEAD GASKET SET 898103A67

Cylinder Block All Models-Serial # 0R318095 and Below



22472

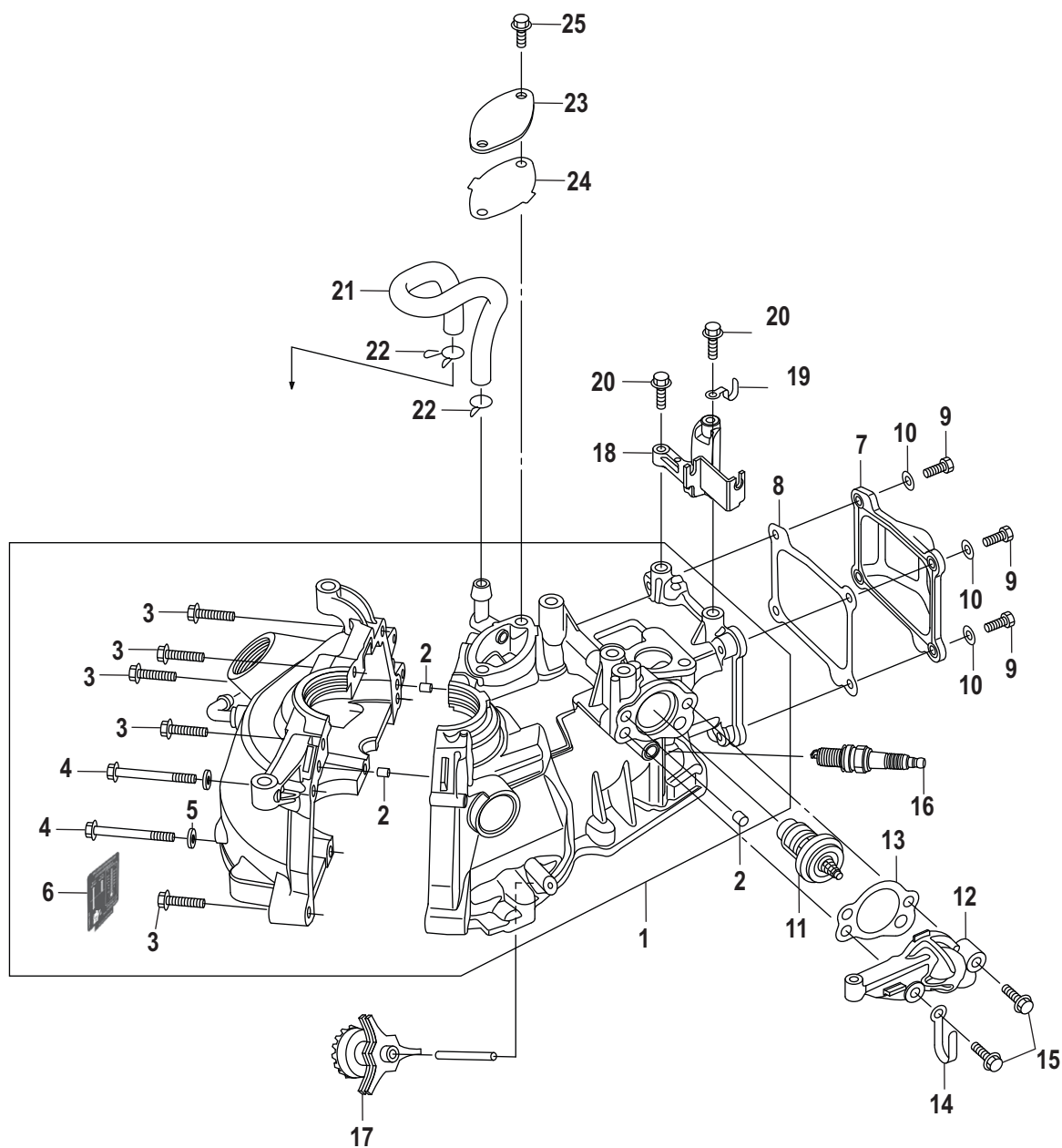
Cylinder Block All Models-Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	898103T42	CYLINDER BLOCK		1	[1]
2	0017	16119	PIN Dowel		3	[1]
3	0010	850879001	BOLT		6	[1]
4	0010	898101363	BOLT		2	[1]
5	0012	895106	WASHER Stainless Steel		2	[1]
6	0037	896851005	DECAL Recommended Oil		1	
7	0000	898103T43	COVER Cylinder Head		1	[1]
8	0027	898101323	GASKET Cylinder Head Cover		1	[2]
9	0010	166954	BOLT		4	[1]
9	0010	16832	BOLT (M6 x 16)		4	[1]
10	0012	895118002	WASHER		4	[1]
11	0000	804540	THERMOSTAT		1	[1]
12	0000	898101278	CAP Thermostat		1	[1]
13	0027	898101279	GASKET Thermostat Cap		1	[2]
14	0054	8035631	CLAMP		1	[1]
15	0010	82304224	BOLT		2	[1]
16	0033	803507	SPARK PLUG		1	
17	0000	898101296	SLINGER		1	[1]
18	0000	898101314	BRACKET Throttle Cable		1	
19	0054	8035631	CLAMP		1	
20	0010	825702002	BOLT Stainless Steel		2	
21	0032	898101282	HOSE Breather		1	
22	0054	952245	CLAMP		2	
23	0000	898103T44	COVER Breather Chamber		1	[1]
24	0027	898101280	GASKET Breather Chamber Cover		1	[2]
25	0010	8248324	SCREW (M6 x 16)		2	[1]
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	898103T72	SHORT BLOCK	[0R318095] & Below	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 898103T72
- [2] - COMPONENT OF ENGINE SHORT BLOCK 898103T72
COMPONENT OF POWERHEAD GASKET SET 898103A67

Cylinder Block All Models-Serial # 0R318096 Thru 0R448032



22472

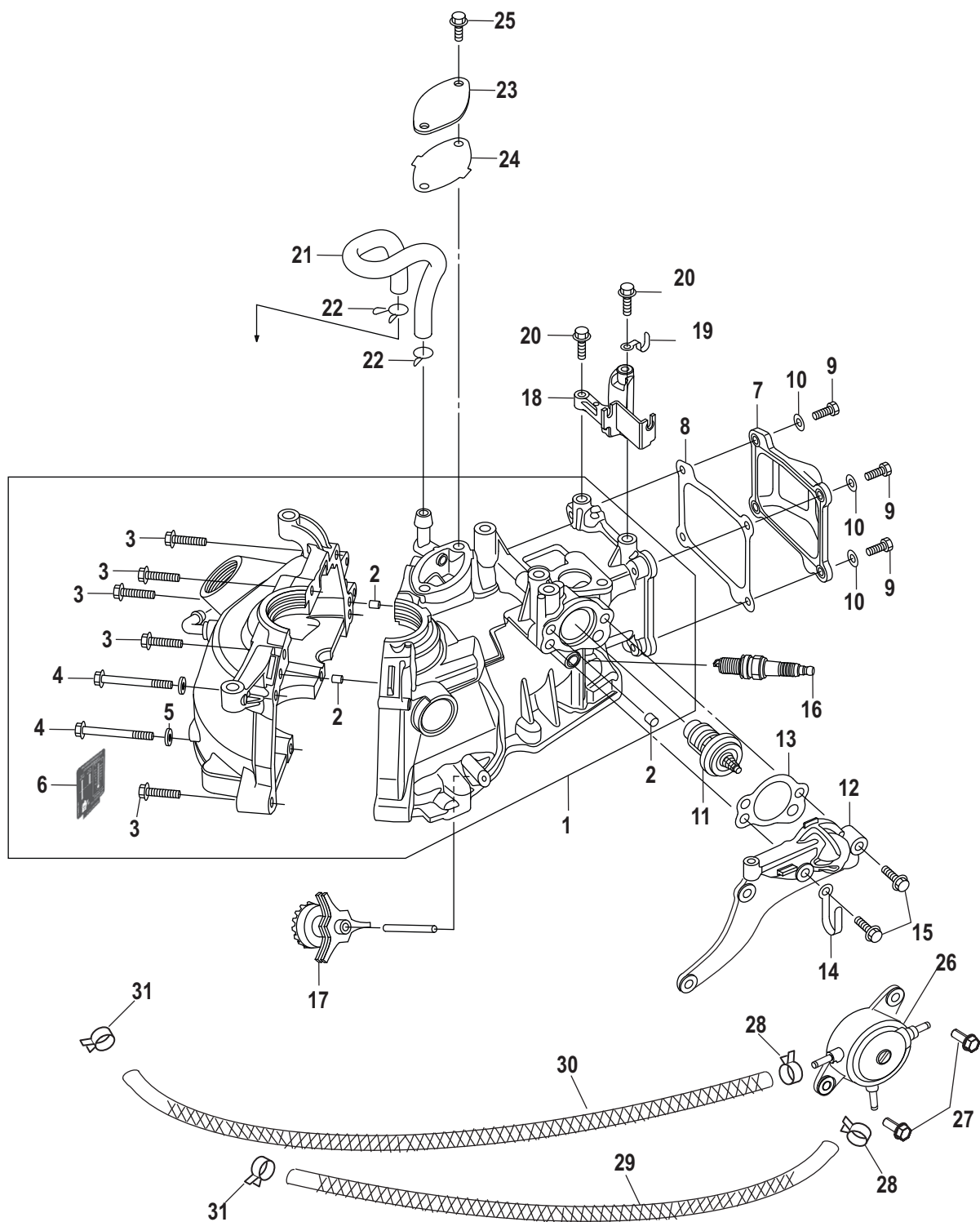
Cylinder Block All Models-Serial # 0R318096 Thru 0R448032

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	815013T12	CYLINDER BLOCK ASSEMBLY		1	[1]
2	0017	16119	PIN Dowel		3	[1]
3	0010	810755010	BOLT		6	[1]
4	0010	898101363	BOLT		2	[1]
5	0012	879194338	WASHER		2	[1]
6	0037	896851005	DECAL Recommended Oil		1	
7	0000	898103T43	COVER Cylinder Head		1	[1]
8	0027	898101323	GASKET Cylinder Head Cover		1	[2]
9	0010	166954	BOLT		4	[1]
9	0010	16832	BOLT (M6 x 16)		4	[1]
10	0012	953921	WASHER Stainless Steel		4	[1]
11	0000	804540	THERMOSTAT		1	[1]
12	0000	898101278	CAP Thermostat		1	[1]
13	0027	898101279	GASKET Thermostat Cap		1	[2]
14	0054	803563005	CLAMP		1	[1]
15	0010	879194264	BOLT		2	[1]
16	0033	803507	SPARK PLUG		1	
17	0000	898101296	SLINGER		1	[1]
18	0000	898101314	BRACKET Throttle Cable		1	
19	0054	803563005	CLAMP		1	
20	0010	879194263	BOLT		2	
21	0032	898101282	HOSE Breather		1	
22	0054	952245	CLAMP		2	
23	0000	898103T44	COVER Breather Chamber		1	[1]
24	0027	898101280	GASKET Breather Chamber Cover		1	[2]
25	0010	8248324	SCREW (M6 x 16)		2	[1]
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	823825T08	SHORT BLOCK	[0R318096] & Up	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 823825T08
 [2] - COMPONENT OF ENGINE SHORT BLOCK 823825T08
 COMPONENT OF POWERHEAD GASKET SET 898103A67

Cylinder Block EPA Models-Serial # 0R448033 and Up



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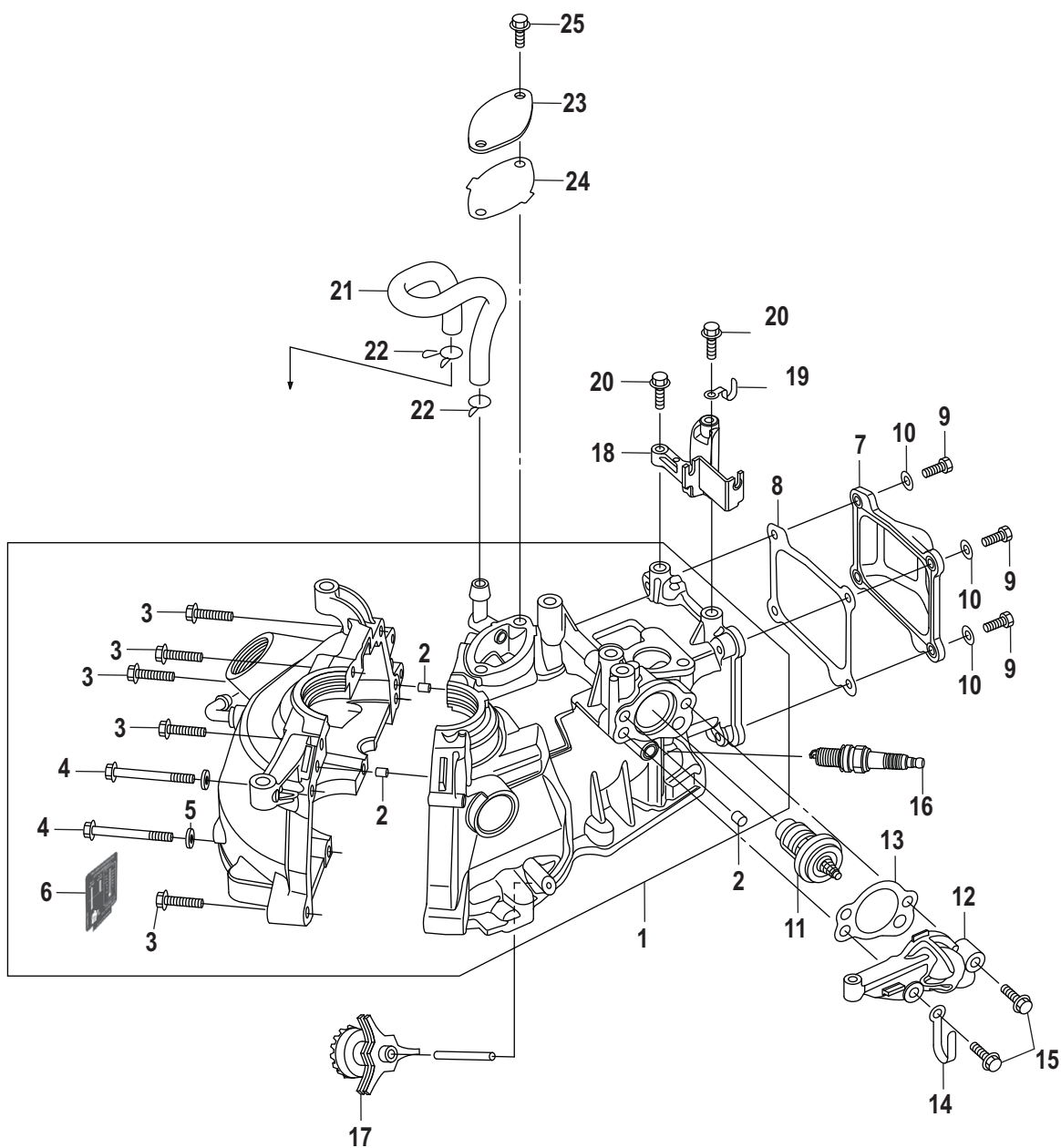
Cylinder Block EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	815013T12	CYLINDER BLOCK ASSEMBLY		1	[1]
2	0017	16119	PIN Dowel		3	[1]
3	0010	810755010	BOLT		6	[1]
4	0010	898101363	BOLT		2	[1]
5	0012	879194338	WASHER		2	[1]
6	0037	896851005	DECAL Recommended Oil		1	
7	0000	898103T43	COVER Cylinder Head		1	[1]
8	0027	898101323	GASKET Cylinder Head Cover		1	[2]
9	0010	166954	BOLT		4	[1]
9	0010	16832	BOLT (M6 x 16)		4	[1]
10	0012	953921	WASHER Stainless Steel		4	[1]
11	0000	804540	THERMOSTAT		1	[1]
12	0000	8M0072278	CAP		1	[1]
13	0027	898101279	GASKET Thermostat Cap		1	[2]
14	0054	803563005	CLAMP		1	[1]
15	0010	879194264	BOLT		2	[1]
16	0033	803507	SPARK PLUG		1	
17	0000	898101296	SLINGER		1	[1]
18	0000	898101314	BRACKET Throttle Cable		1	
19	0054	803563005	CLAMP		1	
20	0010	879194263	BOLT		2	
21	0032	898101282	HOSE Breather		1	
22	0054	952245	CLAMP		2	
23	0000	898103T44	COVER Breather Chamber		1	[3]
24	0027	898101280	GASKET Breather Chamber Cover		1	[2]
25	0010	8248324	SCREW (M6 x 16)		2	[1]
26	0000	8M0072277	FUEL PUMP		1	
27	0010	898101953	BOLT		2	
28	0054	95395	CLIP Stainless Steel		2	
29	0032	8M0072281	HOSE Low Permeation Fuel Shut Off to Pump		1	
30	0032	8M0072280	HOSE Low Permeation Pump to Carburetor		1	
31	0054	851817004	CLIP		2	
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	8M0072379	SHORT BLOCK	[0R448033] & Up	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
- [2] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
COMPONENT OF POWERHEAD GASKET SET 898103A67
- [3] - COMPONENT OF ENGINE SHORT BLOCK 823825T08

Cylinder Block Non-EPA Models-Serial # 0R448033 and Up



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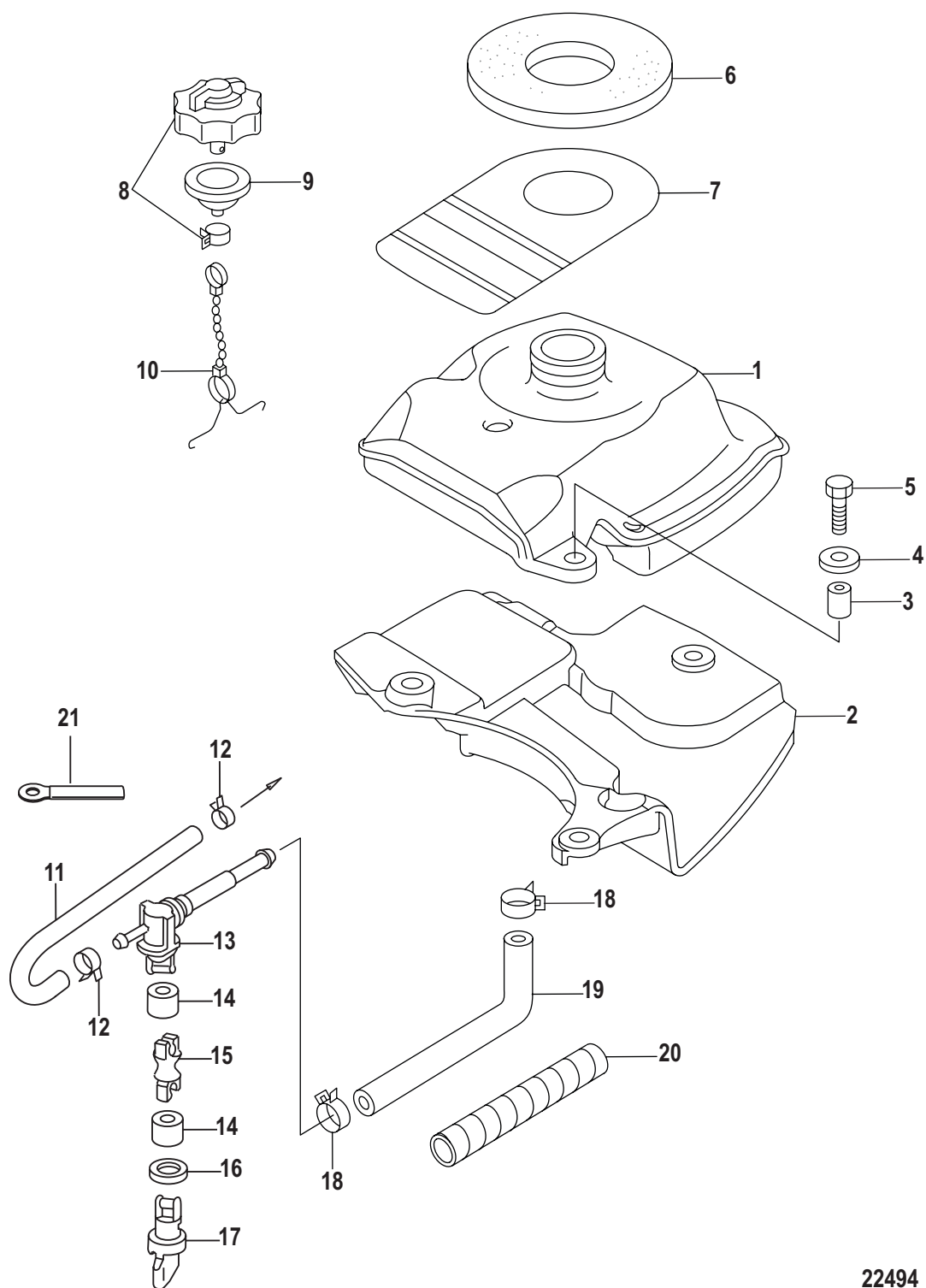
Cylinder Block Non-EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	815013T12	CYLINDER BLOCK ASSEMBLY		1	[1]
2	0017	16119	PIN Dowel		3	[1]
3	0010	810755010	BOLT		6	[1]
4	0010	898101363	BOLT		2	[1]
5	0012	879194338	WASHER		2	[1]
6	0037	896851005	DECAL Recommended Oil		1	
7	0000	898103T43	COVER Cylinder Head		1	[1]
8	0027	898101323	GASKET Cylinder Head Cover		1	[2]
9	0010	166954	BOLT		4	[1]
9	0010	16832	BOLT (M6 x 16)		4	[1]
10	0012	953921	WASHER Stainless Steel		4	[1]
11	0000	804540	THERMOSTAT		1	[1]
12	0000	898101278	CAP Thermostat		1	[1]
13	0027	898101279	GASKET Thermostat Cap		1	[2]
14	0054	803563005	CLAMP		1	[1]
15	0010	879194264	BOLT		2	[1]
16	0033	803507	SPARK PLUG		1	
17	0000	898101296	SLINGER		1	[1]
18	0000	898101314	BRACKET Throttle Cable		1	
19	0054	803563005	CLAMP		1	
20	0010	879194263	BOLT		2	
21	0032	898101282	HOSE Breather		1	
22	0054	952245	CLAMP		2	
23	0000	898103T44	COVER Breather Chamber		1	[1]
24	0027	898101280	GASKET Breather Chamber Cover		1	[2]
25	0010	8248324	SCREW (M6 x 16)		2	[1]
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	823825T08	SHORT BLOCK	[0R318096] & Up	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 823825T08
- [2] - COMPONENT OF ENGINE SHORT BLOCK 823825T08
COMPONENT OF POWERHEAD GASKET SET 898103A67

Fuel Tank All Models-Serial # 0R318095 and Below

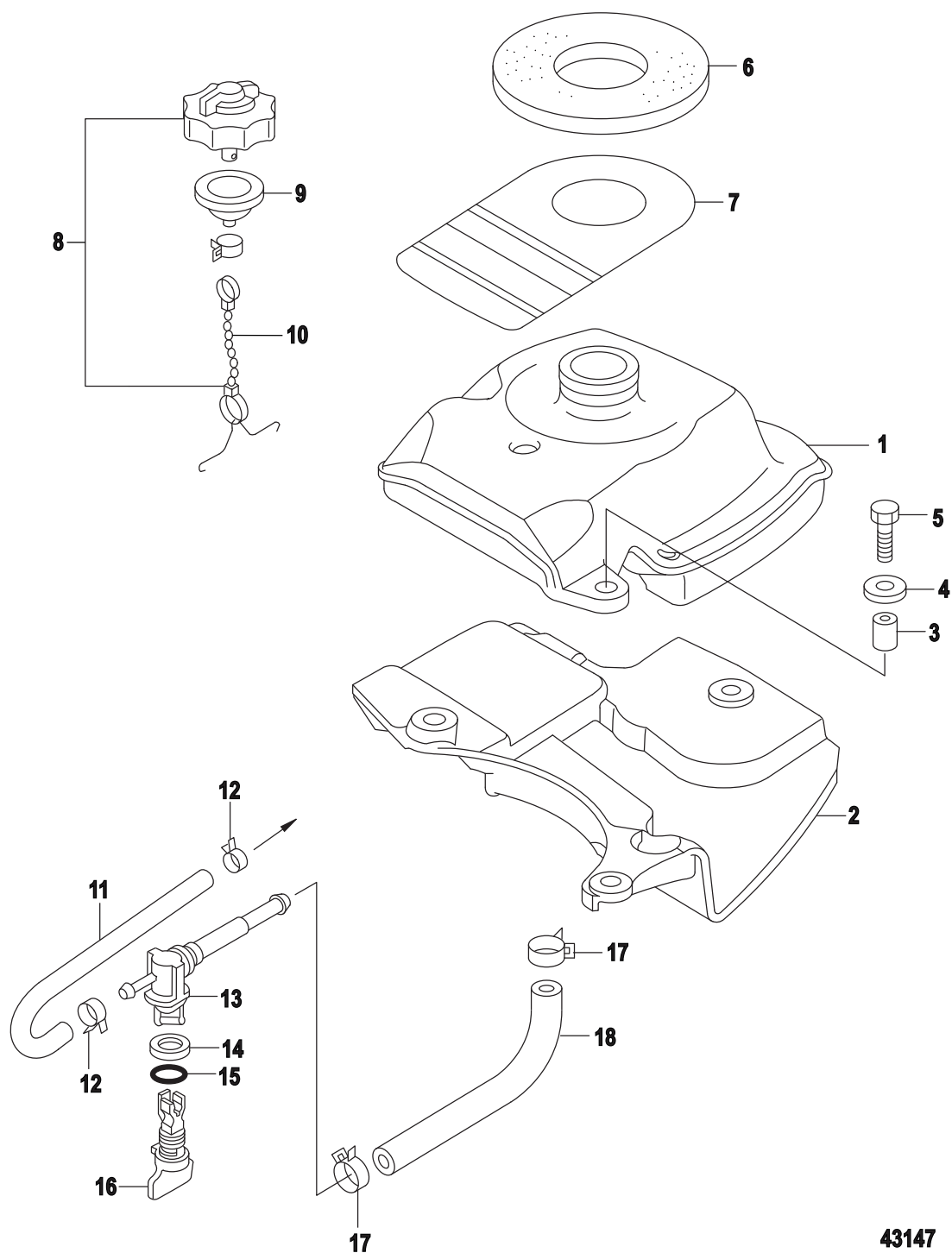


22494

Fuel Tank All Models-Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1265	889246T43	TANK ASSEMBLY Fuel		1	
2	0000	898101339	COVER		1	
3	0023	853826003	SPACER		3	
4	0012	895118002	WASHER		3	
5	0010	823042039	BOLT		3	
6	0026	898101349	SEAL		1	
7	0037	898101372	DECAL Caution		1	
8	0036	878352A2	CAP ASSEMBLY Fuel		1	
9	0027	878353	GASKET		1	
10	0000	851845	HOOK		1	
11	0032	898101352	HOSE Fuel		1	
12	0054	851817004	CLIP		2	
13	0022	16240	FUEL COCK ASSEMBLY		1	
14	0000	16242	TUBE		2	
15	0000	898101350	ROD Fuel Cock		1	
16	0000	16244	RUBBER		1	
17	0000	16243	KNOB		1	
18	0054	898101338	CLIP		2	
19	0032	898101351	HOSE Fuel		1	
20	0032	895108005	TUBE Spiral		1	
21	0054	803563	CLAMP		1	

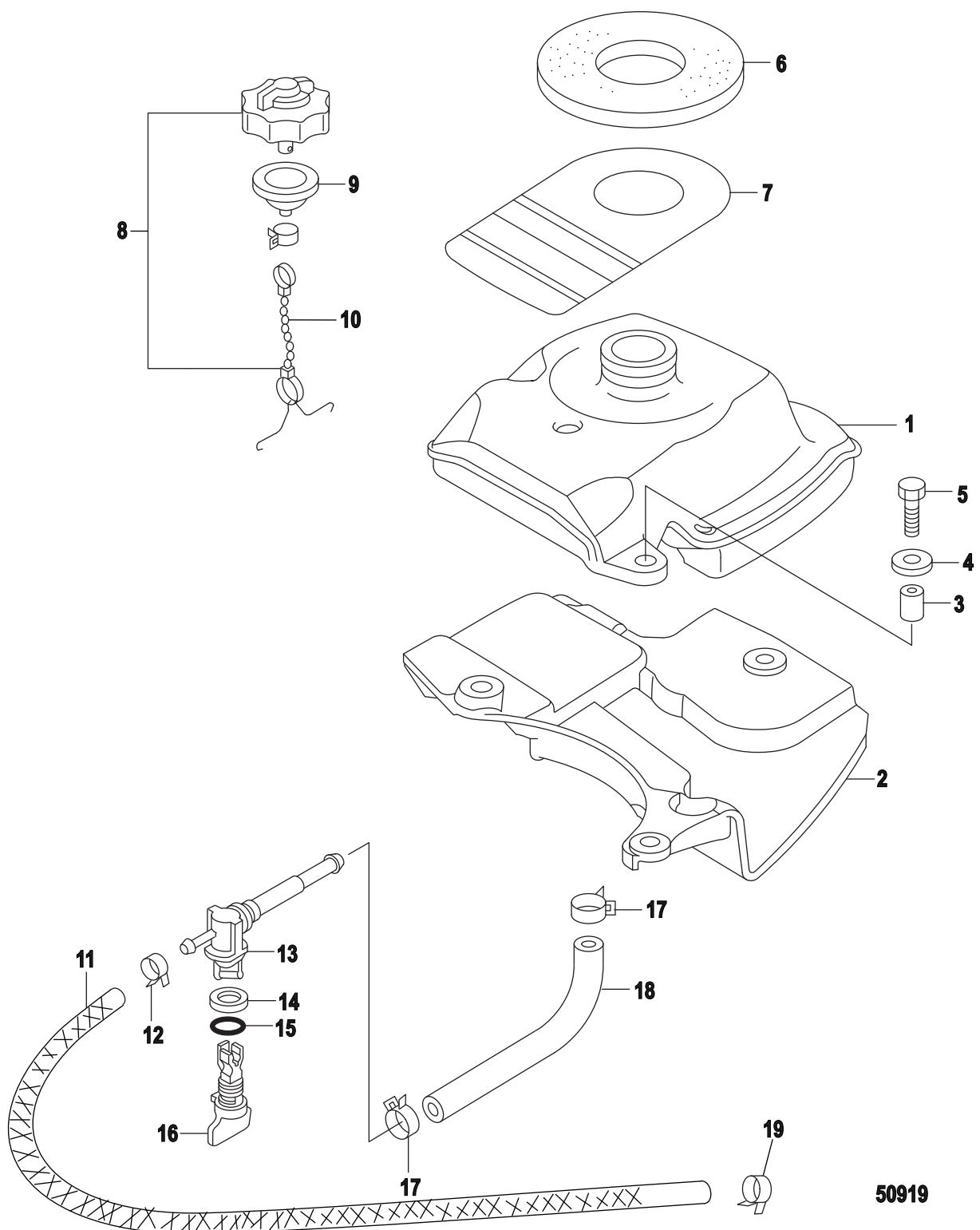
Fuel Tank All Models-Serial # 0R318096 Thru 0R448032



Fuel Tank All Models-Serial # 0R318096 Thru 0R448032

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1265	889246T43	TANK ASSEMBLY Fuel		1	
2	0000	898103197	COVER		1	
3	0023	853826003	SPACER		3	
4	0012	953921	WASHER Stainless Steel		3	
5	0010	879194250	BOLT		3	
6	0026	898101349	SEAL		1	
7	0037	898101372	DECAL Caution		1	
8	0036	878352A2	CAP ASSEMBLY Fuel		1	
9	0027	878353	GASKET		1	
10	0000	851845	HOOK		1	
11	0032	898103221	HOSE Fuel		1	
12	0054	851817004	CLIP		2	
13	0022	16240	FUEL COCK ASSEMBLY		1	
14	0000	16244	RUBBER		1	
15	0025	161811	O-RING		1	
16	0000	898103220	KNOB Fuel Cock		1	
17	0054	898101338	CLIP		2	
18	0032	898103222	HOSE Fuel		1	

Fuel Tank EPA Models-Serial # 0R448033 and Up

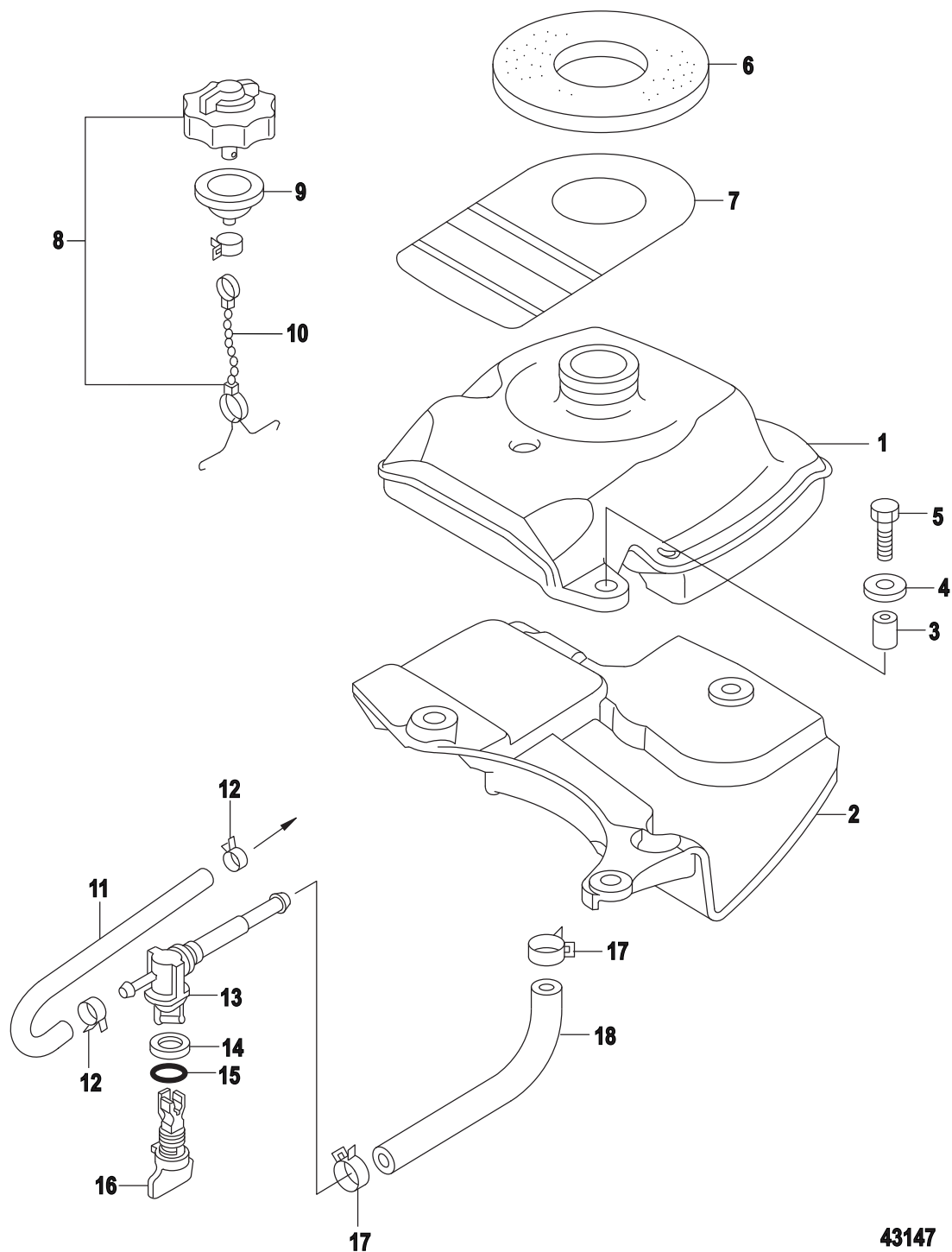


50919

Fuel Tank EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1265	8M0055353	TANK ASSEMBLY Fuel	[OR475060] & Below	1	
1	1265	8M0076577	TANK ASSEMBLY Fuel	[OR475061] & Up	1	
2	0000	898103197	COVER		1	
3	0023	853826003	SPACER		3	
4	0012	953921	WASHER Stainless Steel		3	
5	0010	879194250	BOLT		3	
6	0026	8M0055355	SEAL		1	
7	0037	898101372	DECAL Caution	[OR787292] & Below	1	
7	0037	8M0134025	DECAL Caution	[OR787293] & Up	1	
8	1200	8M0072276	CAP ASSEMBLY		1	
9	0027	878353	GASKET		1	
10	0000	851845	HOOK		1	
11	0032	8M0072281	HOSE Low Permeation To Fuel Pump		1	
12	0054	851817004	CLIP		1	
13	0022	16240	FUEL COCK ASSEMBLY		1	
14	0000	16244	RUBBER		1	
15	0025	161811	O-RING		1	
16	0000	898103220	KNOB Fuel Cock		1	
17	0054	898101338	CLIP		2	
18	0032	898103222	HOSE Fuel		1	
19	0054	95395	CLIP Stainless Steel		1	

Fuel Tank Non-EPA Models-Serial # 0R448033 and Up

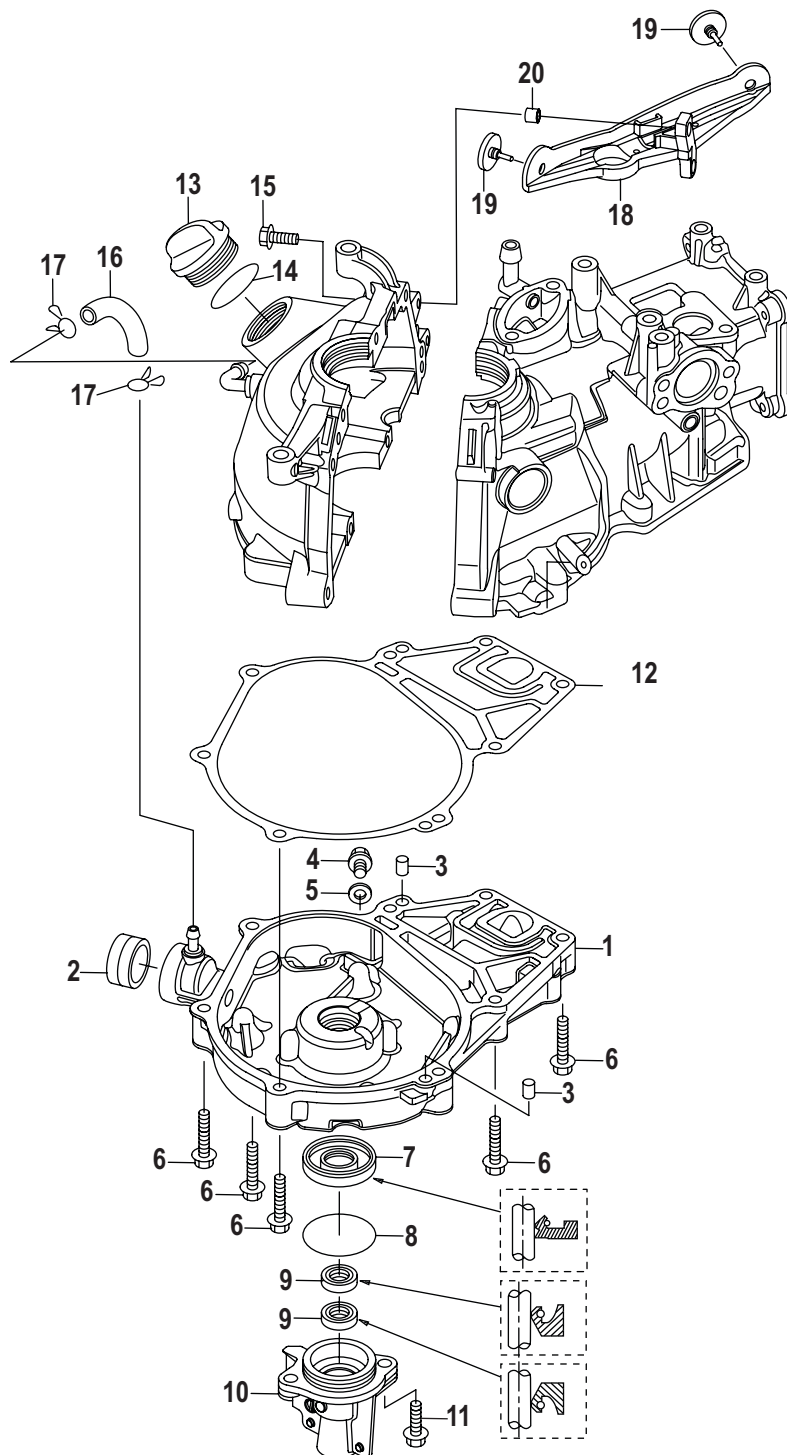


43147

Fuel Tank Non-EPA Models-Serial # 0R448033 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1265	889246T43	TANK ASSEMBLY Fuel		1	
2	0000	898103197	COVER		1	
3	0023	853826003	SPACER		3	
4	0012	953921	WASHER Stainless Steel		3	
5	0010	879194250	BOLT		3	
6	0026	898101349	SEAL		1	
7	0037	898101372	DECAL Caution		1	
8	0036	878352A2	CAP ASSEMBLY Fuel		1	
9	0027	878353	GASKET		1	
10	0000	851845	HOOK		1	
11	0032	898103221	HOSE Fuel		1	
12	0054	851817004	CLIP		2	
13	0022	16240	FUEL COCK ASSEMBLY		1	
14	0000	16244	RUBBER		1	
15	0025	161811	O-RING		1	
16	0000	898103220	KNOB Fuel Cock		1	
17	0054	898101338	CLIP		2	
18	0032	898103222	HOSE Fuel		1	

Oil Pan Serial # 0R318095 and Below



22492

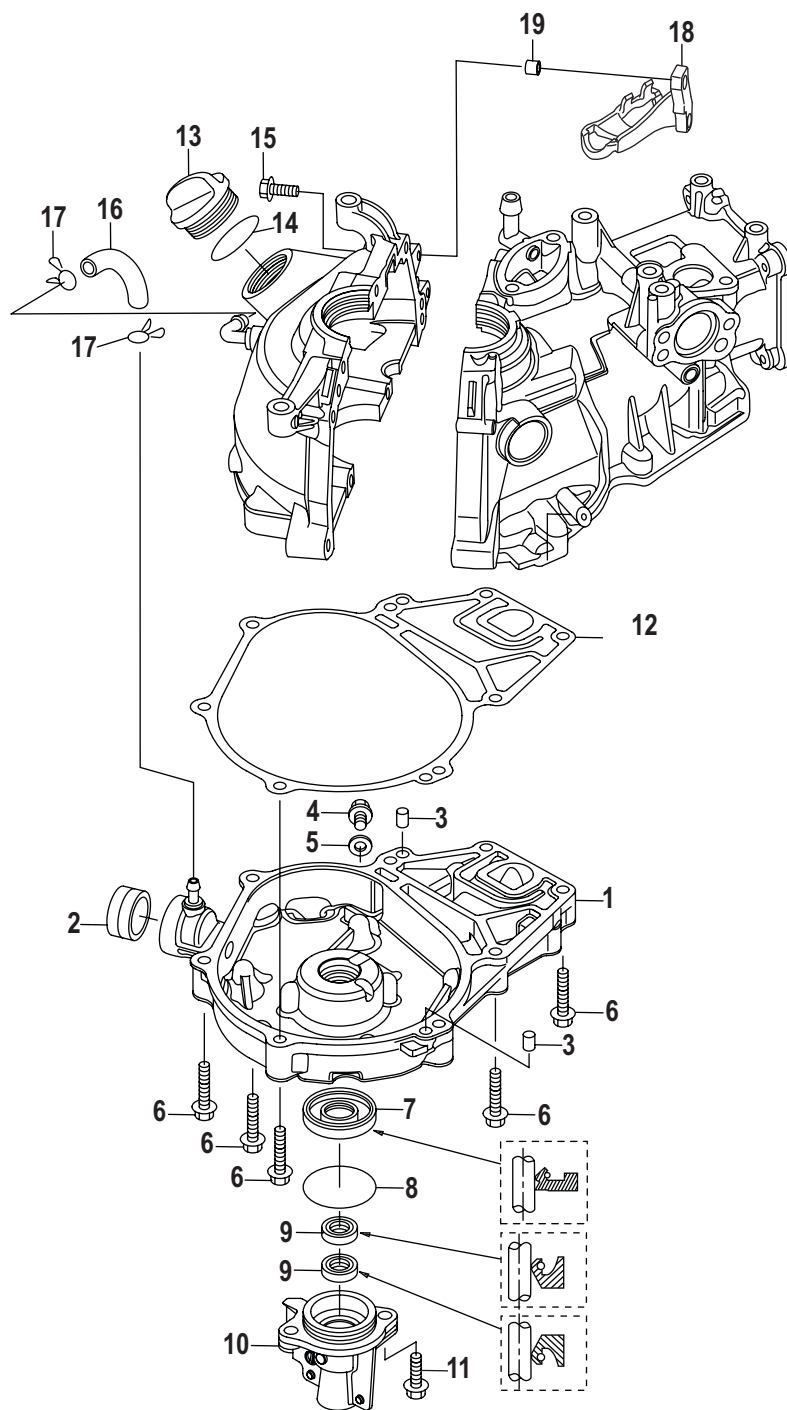
Oil Pan Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T54	PAN Oil		1	[1]
2	0000	898101294	DIPSTICK		1	[1]
3	0017	16119	PIN Dowel		3	[1]
4	0010	8035096	BOLT		1	[1]
5	0012	8035161	WASHER		1	[1]
6	0010	850879001	BOLT		8	[1]
7	0026	898101285	SEAL Oil		1	[2]
8	0025	825057003	O-RING		1	[2]
9	0026	898101298	SEAL Oil		2	[2]
10	0000	898103T55	HEAD Crankcase		1	[1]
11	0010	167051	BOLT (M6 x 20)		2	[1]
12	0027	898101297	GASKET Oil Pan		1	[2]
13	0000	859578A02	CAP ASSEMBLY Oil Filler		1	[1]
14	0025	803513007	O-RING		1	[2]
15	0010	167051	BOLT (M6 x 20)		2	
16	0032	898101281	HOSE (90 mm) Rubber		1	
17	0054	95395	CLIP Stainless Steel		2	
18	0000	898101299	BRACKET Starter		1	
19	0000	898101300	DAMPER Rubber		2	
20	0023	952868	COLLAR		2	
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	898103T72	SHORT BLOCK		1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 898103T72
- [2] - COMPONENT OF ENGINE SHORT BLOCK 898103T72
COMPONENT OF POWERHEAD GASKET SET 898103A67

Oil Pan Serial # 0R318096 and Up



43286

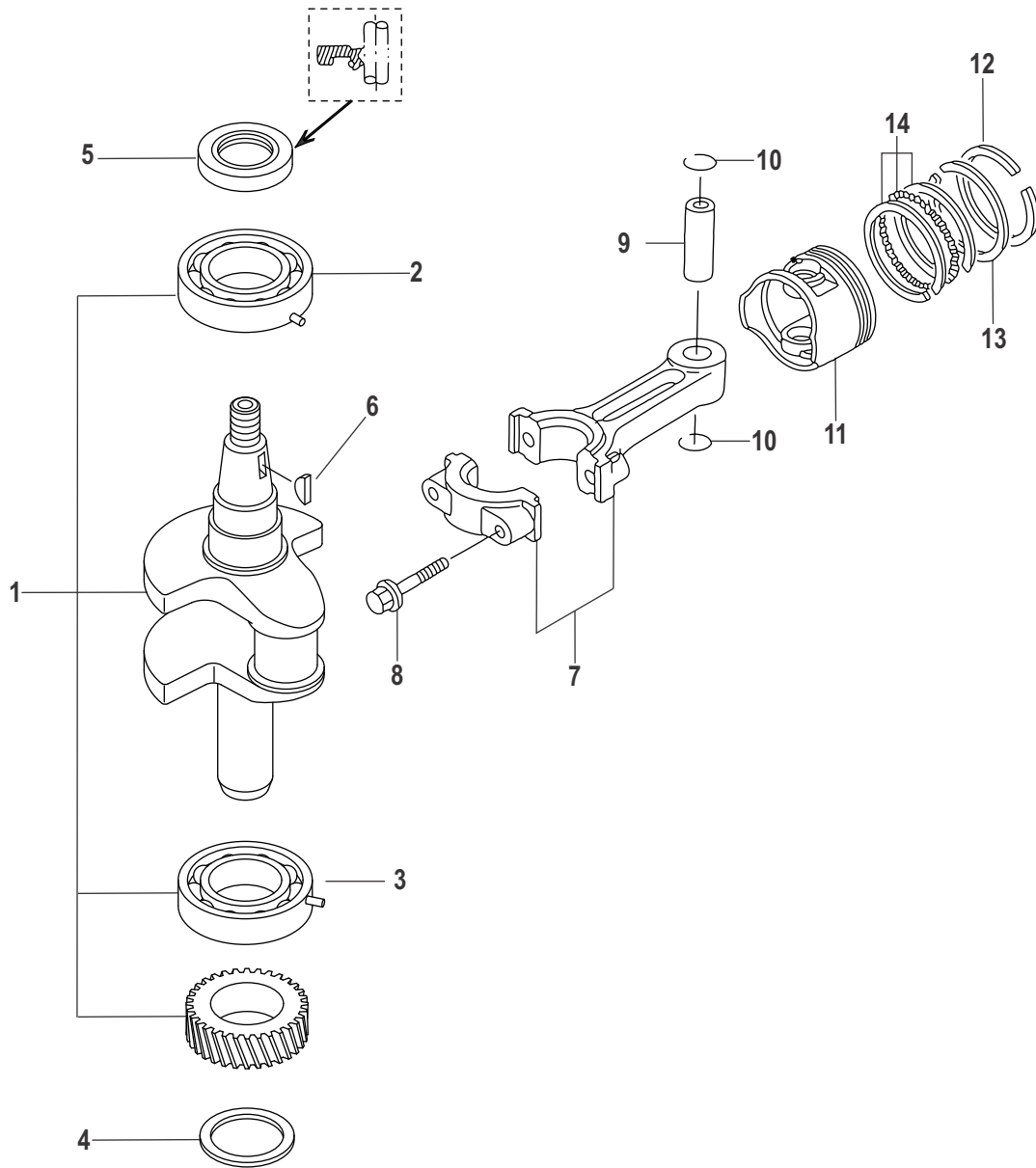
Oil Pan Serial # 0R318096 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T54	PAN Oil		1	[1]
2	0000	898101294	DIPSTICK		1	[1]
3	0017	16119	PIN Dowel		3	[1]
4	0010	803509021	BOLT		1	[1]
5	0012	8035161	WASHER		1	[1]
6	0010	810755010	BOLT		8	[1]
7	0026	898101285	SEAL Oil		1	[2]
8	0025	825057003	O-RING		1	[2]
9	0026	898101298	SEAL Oil		2	[2]
10	0000	898103T55	HEAD Crankcase		1	[1]
11	0010	167051	BOLT (M6 x 20)		2	[1]
12	0027	898101297	GASKET Oil Pan		1	[2]
13	0000	859578A02	CAP ASSEMBLY Oil Filler		1	[1]
14	0025	803513007	O-RING		1	[2]
15	0010	167051	BOLT (M6 x 20)		2	
16	0032	898101281	HOSE (90 mm) Rubber		1	
17	0054	95395	CLIP Stainless Steel		2	
18	0000	898103219	BRACKET		1	
19	0023	952868	COLLAR		2	
-	0027	898103A67	GASKET SET Powerhead		1	
-	0000	823825T08	SHORT BLOCK		1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
 COMPONENT OF ENGINE SHORT BLOCK 823825T08
- [2] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
 COMPONENT OF ENGINE SHORT BLOCK 823825T08
 COMPONENT OF POWERHEAD GASKET SET 898103A67

Crankshaft, Piston and Connecting Rod



22489

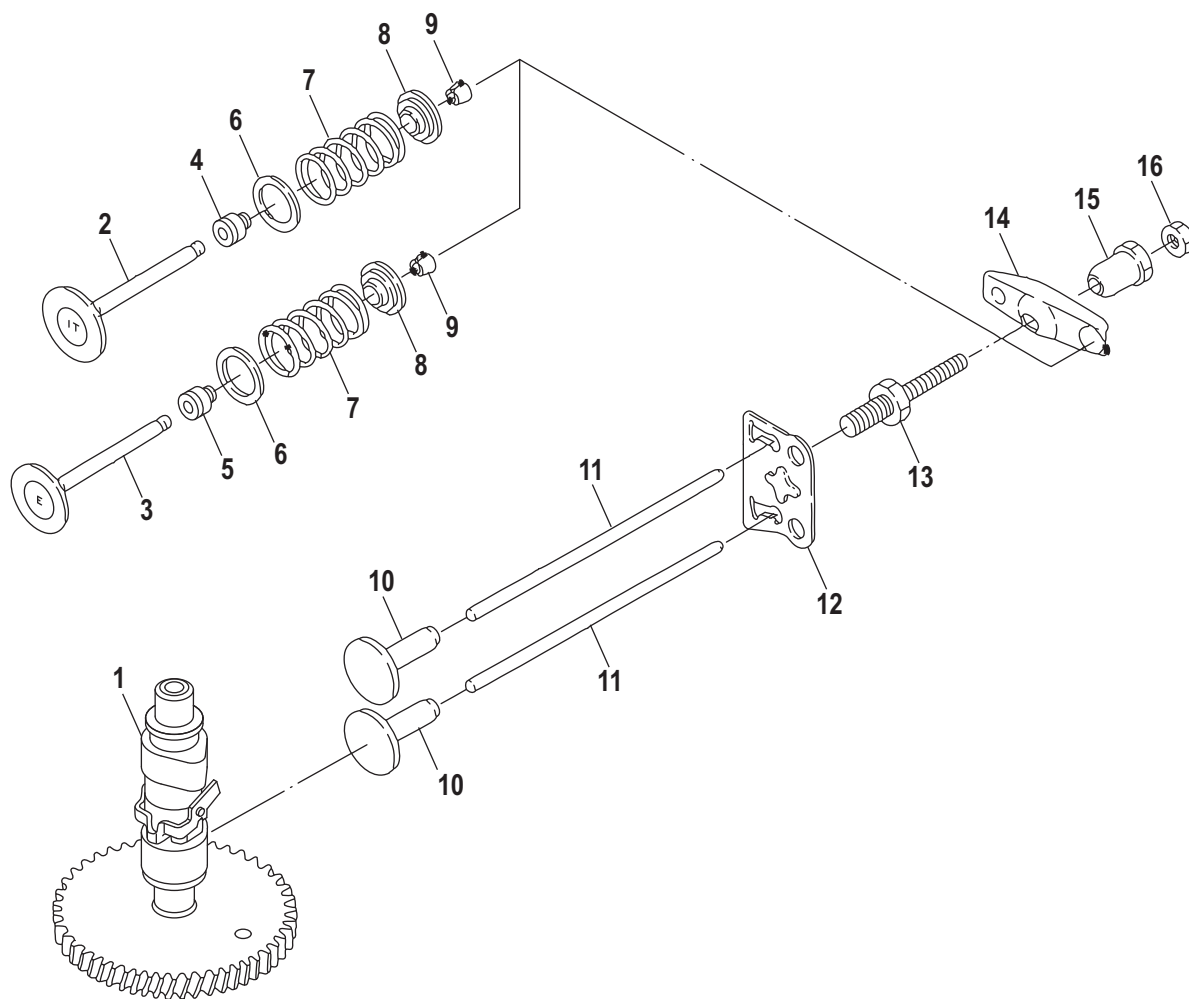
Crankshaft, Piston and Connecting Rod

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0401	898103T45	CRANKSHAFT ASSEMBLY		1	[1]
2	0030	16049	BEARING Ball	[OR993269] & Below	2	[1]
2		8M0172723	BEARING Ball	[OR993270] & Up	1	[1]
3	0030	16049	BEARING Ball	[OR993270] & Up	1	[1]
4	0000	898101283	THRUST PLATE		1	[1]
5	0026	898101285	SEAL Oil		1	[1]
6	0028	95229	KEY		1	
7	0600	898103T50	CONNECTING ROD ASSEMBLY		1	[1]
8	0010	898101284	BOLT		2	[1]
9	0041	825713001	PIN Piston	[OR184082] & Below	1	[2]
9	0041	825713002	PIN Piston	[OR184083] & Up	1	[1]
10	0053	16057	CLIP		2	[1]
11	0713	898103A46	PISTON ASSEMBLY		1	[1]
12	0039	898103A47	RING SET Piston		1	[1]
13		NSS	NOT SOLD SEPARATE Piston Ring - Second		1	[1]
14		NSS	NOT SOLD SEPARATE Oil Ring-Piston		1	[1]
-	0000	898103T72	SHORT BLOCK	[OR318095] & Below	1	
-	0000	823825T08	SHORT BLOCK	[OR318096] & Up	1	
-	0000	8M0072379	SHORT BLOCK	EPA Models Only [OR448033] & Up	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
 COMPONENT OF ENGINE SHORT BLOCK 823825T08
 COMPONENT OF ENGINE SHORT BLOCK 898103T72
- [2] - COMPONENT OF ENGINE SHORT BLOCK 823825T08
 COMPONENT OF ENGINE SHORT BLOCK 898103T72

Camshaft and Valves Serial # 0R318095 and Below



22493

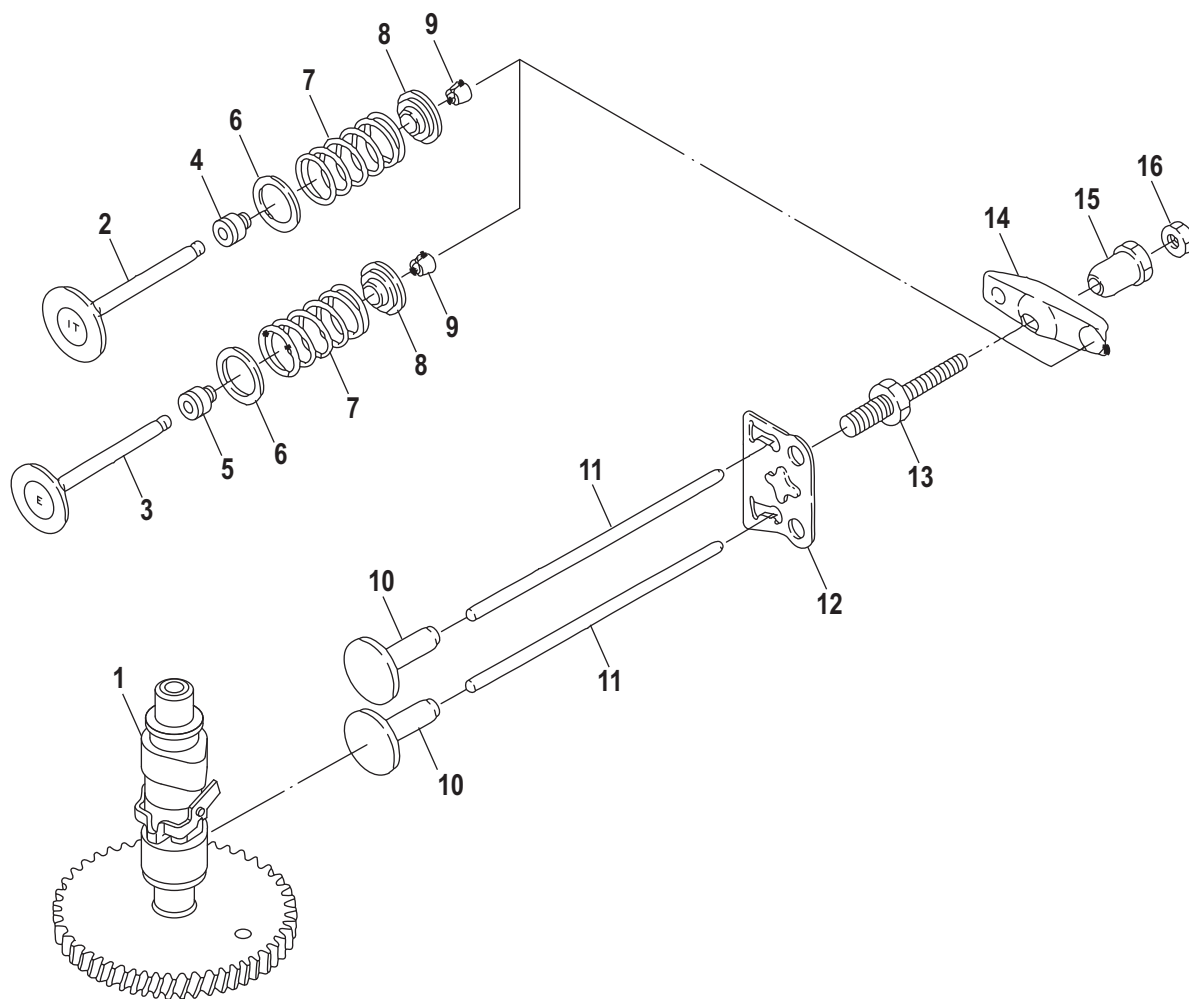
Camshaft and Valves Serial # 0R318095 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0402	898103T56	CAMSHAFT ASSEMBLY		1	[1]
2	0000	898103T57	VALVE Intake		1	[1]
3	0000	850839T01	VALVE Exhaust		1	[1]
4	0026	822647001	SEAL Intake - Black		1	[1]
5	0026	822647002	SEAL Exhaust - Green		1	[1]
6	0000	803598	SEAT		2	[1]
7	0024	8035544	SPRING		2	[1]
8	0000	822650001	RETAINER		2	[1]
9	0028	803556	KEEPER Valve		4	[1]
10	0000	898101301	LIFTER		2	[1]
11	0000	803547	PUSH ROD		2	[1]
12	0000	898101302	PLATE Push Rod		1	[1]
13	0010	8035097	BOLT		2	[1]
14	0000	898101303	ROCKER ARM		2	[1]
15	0000	803550	PIVOT		2	[1]
16	0011	803551	NUT		2	[1]
-	0000	898103T72	SHORT BLOCK		1	

PART NOTES:

[1] - COMPONENT OF ENGINE SHORT BLOCK 898103T72

Camshaft and Valves Serial # 0R318096 and Up



22493

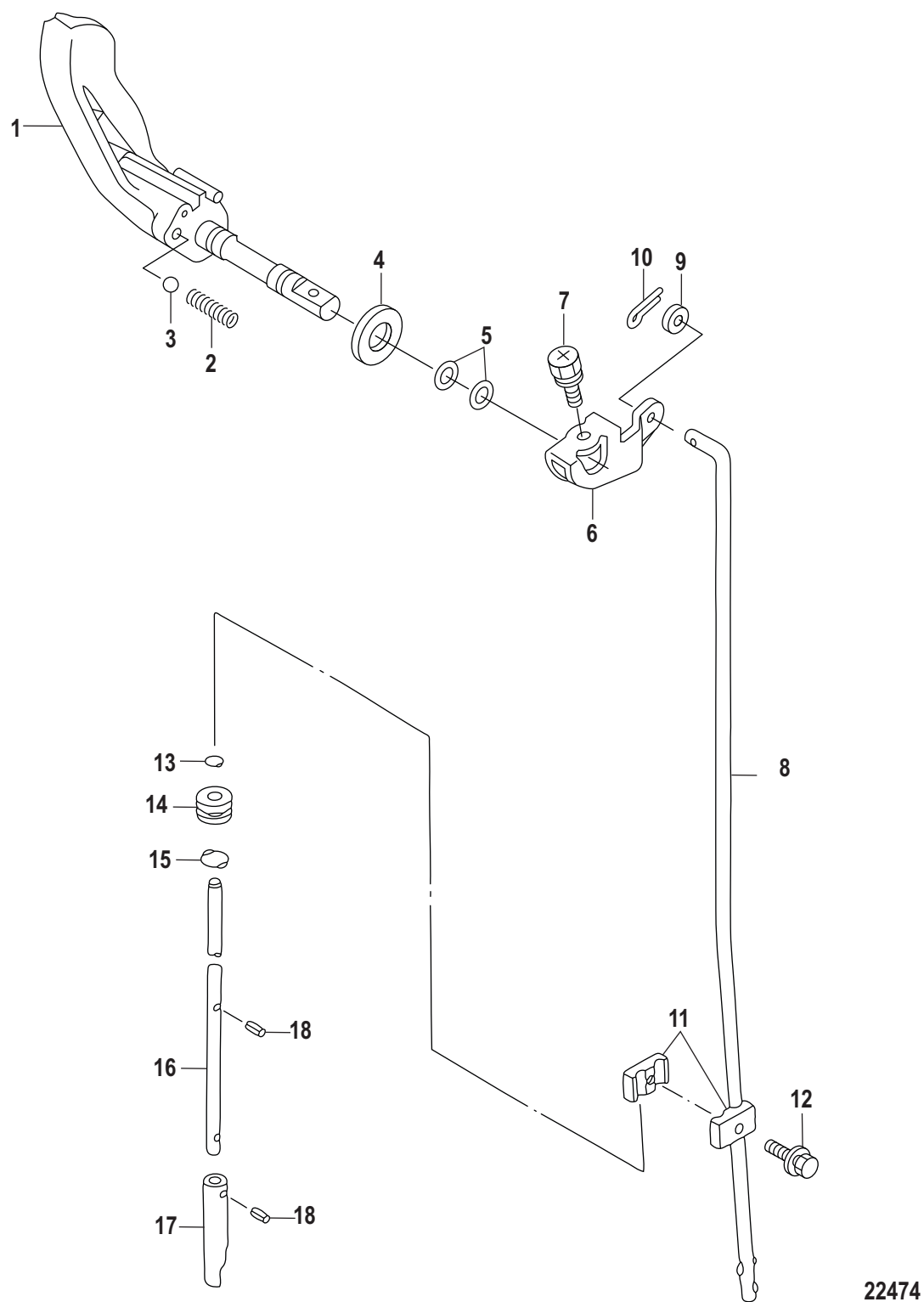
Camshaft and Valves Serial # 0R318096 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0402	834956T07	CAMSHAFT ASSEMBLY		1	[1]
2	0000	898103T57	VALVE Intake		1	[1]
3	0000	850839T01	VALVE Exhaust		1	[1]
4	0026	822647001	SEAL Intake - Black		1	[1]
5	0026	822647002	SEAL Exhaust - Green		1	[1]
6	0000	803598	SEAT		2	[1]
7	0024	898101214	SPRING Valve		2	[1]
8	0000	822650001	RETAINER		2	[1]
9	0028	803556	KEEPER Valve		4	[1]
10	0000	898101301	LIFTER		2	[1]
11	0000	803547	PUSH ROD		2	[1]
12	0000	898101302	PLATE Push Rod		1	[1]
13	0010	8035097	BOLT		2	[1]
14	0000	898101303	ROCKER ARM		2	[1]
15	0000	803550	PIVOT		2	[1]
16	0011	803551001	NUT		2	[1]
-	0000	823825T08	SHORT BLOCK		1	
-	0000	8M0072379	SHORT BLOCK	EPA Models Only [0R448033] & Up	1	

PART NOTES:

- [1] - COMPONENT OF ENGINE SHORT BLOCK 8M0072379
COMPONENT OF ENGINE SHORT BLOCK 823825T08

Shift Linkage



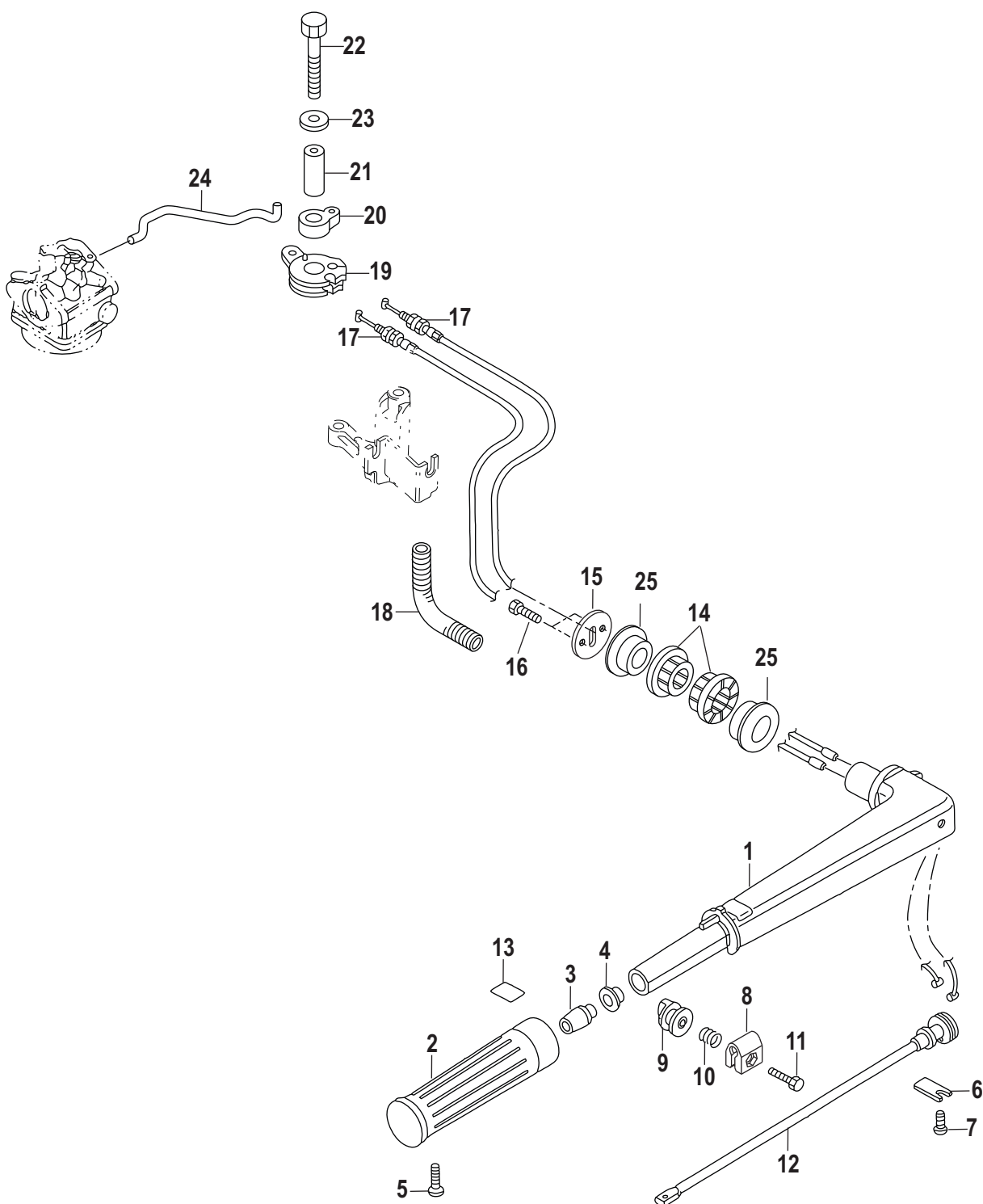
Shift Linkage

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101343	LEVER Shift	[0R993594] & Below	1	
1		8M0173443	SHIFT LEVER	[0R993595] & Up	1	
2	0024	813028	SPRING		1	
3	0030	812937	STOPPER		1	
4	0012	895168	WASHER		1	
5	0025	168231	O-RING		2	
6	0000	898101345	LEVER Shift Rod		1	
7	0010	898101354	SCREW		1	
8	0000	898101344	SHIFT ROD		1	
9	0012	895106	WASHER Stainless Steel		1	
10	0018	8150261	COTTER PIN		1	
11	0000	16190	JOINT		1	
12	0010	8248324	SCREW (M6 x 16)		1	
13	0025	161771	O-RING Component of Complete Gear Housing		1	[1]
14	0023	161761	BUSHING		1	
15	0025	161781	O-RING Component of Complete Gear Housing		1	[1]
16	0000	161731	CAM ROD Component of Complete Gear Housing	Short	1	
16	0000	161741	CAM ROD Component of Long Extension Kit	Long	1	
17	0000	161721	CLUTCH CAM Component of Complete Gear Housing		1	
18	0017	161791	PIN Component of Complete Gear Housing - Component of Long Extension Kit		2	
-	0027	95220A4	GASKET SET Lower Unit		1	

PART NOTES:

[1] - COMPONENT OF LOWER UNIT GASKET SET 95220A 4

Tiller Handle

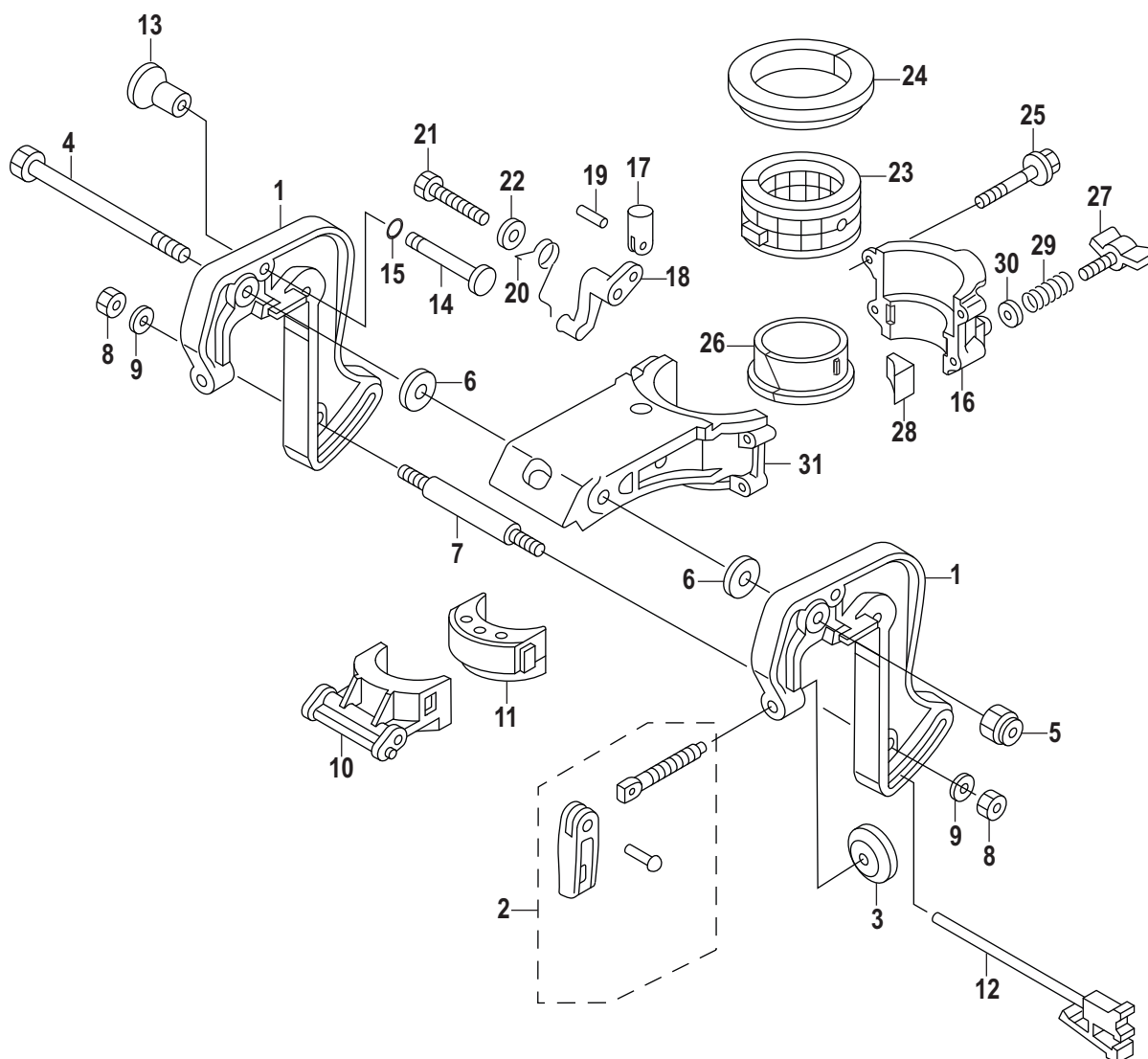


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Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	889246T69	TILLER HANDLE KIT		1	
1	0000	889246T70	TILLER HANDLE		1	
2	0000	853775003	GRIP		1	
3	0000	803569	SHAFT Rubber		1	
4	0023	898101309	BUSHING		1	
5	0010	898101310	SCREW		1	
6	0000	16338	BRACKET		1	
7	0010	895143002	SCREW		1	
8	0000	898101311	FRICTION PIECE		1	
9	0011	892776	NUT		1	
10	0024	892777	SPRING Stainless Steel		1	
11	0010	823042039	BOLT		1	
12	0000	898101313	SHAFT Throttle		1	
13	0037	824200005	DECAL Throttle		1	
14	0023	16083002	BUSHING		2	
15	0000	898101308	COVER		1	
16	0010	16832	BOLT (M6 x 16)		2	
17	0000	898101312	CABLE Throttle		2	
18	0023	8797051	SLEEVE		1	
19	0000	803571	DRUM Throttle		1	
20	0000	803572	OPENER Throttle		1	
21	0023	803573	COLLAR		1	
22	0010	804367002	BOLT		1	
23	0012	895118002	WASHER		1	
24	0000	898101315	ROD Throttle		1	
25	0023	16083003	BUSHING		2	

Clamp Bracket

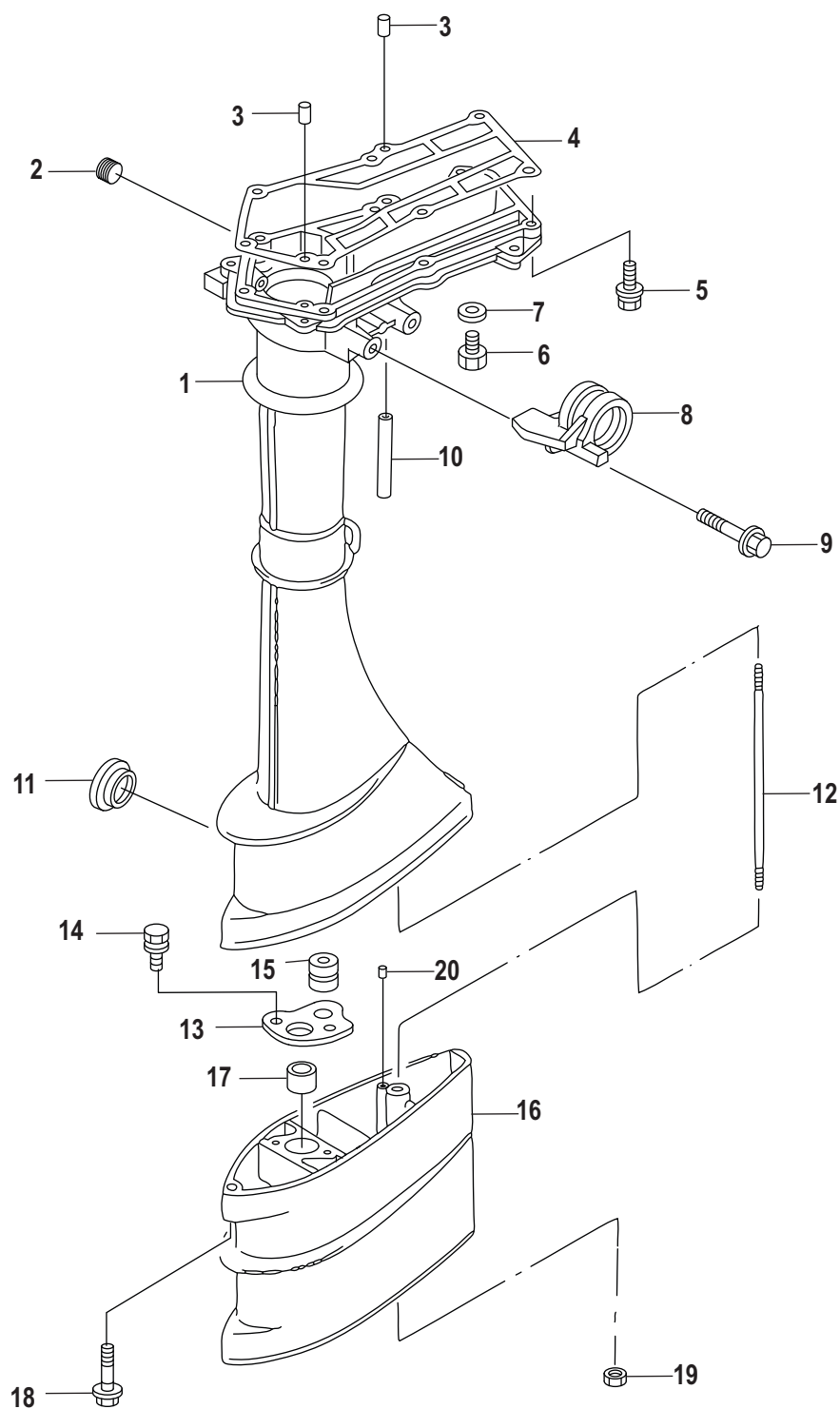


22490

Clamp Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3406	898103T69	CLAMP BRACKET	[0R190771] & Below	2	
1	3406	889246T84	CLAMP BRACKET	[0R190772] & Up	2	
2	0010	898103A66	CLAMP SCREW ASSEMBLY		2	
3	0012	95379	PAD		2	
4	0010	898101337	SCREW		1	
5	0011	95374	NUT Nylon		1	
6	0012	95375	WASHER		2	
7	0000	815091	DISTANCE ROD		1	
8	0011	853722022	NUT		2	
9	0012	895106	WASHER Stainless Steel		2	
10	0000	898101341	THRUST SUPPORTER		1	
11	0000	898101626	DAMPER		1	
12	0000	898101631	THRUST ROD		1	
13	0000	815096	KNOB		1	
14	0000	815094001	STOPPER Tilt	[0R190771] & Below	1	
14	0000	815094007	TILT STOPPER	[0R190772] & Up	1	
15	0025	898101798	O-RING	[0R190771] & Below	1	
15	0025	161781	O-RING	[0R190772] & Up	1	
16	3406	889246T63	CAP Swivel Bracket		1	
17	0000	898101633	STOPPER		1	
18	0000	898101342	PLATE		1	
19	0017	17033	PIN		1	
20	0024	898101347	SPRING		1	
21	0010	161268	BOLT Stainless Steel		1	
22	0012	895106	WASHER Stainless Steel		1	
23	0023	824966	BUSHING		1	
24	0000	803582	THRUST PLATE		1	
25	0010	803509018	SCREW		4	
26	0023	95381001	BUSHING		1	
27	0010	162061	SCREW Adjusting		1	
28	0000	952791	FRICTION PAD		1	
29	0024	953838	SPRING		1	
30	0012	895106	WASHER Stainless Steel		1	
31	3406	889246T62	SWIVEL BRACKET		1	

Driveshaft Housing



22488

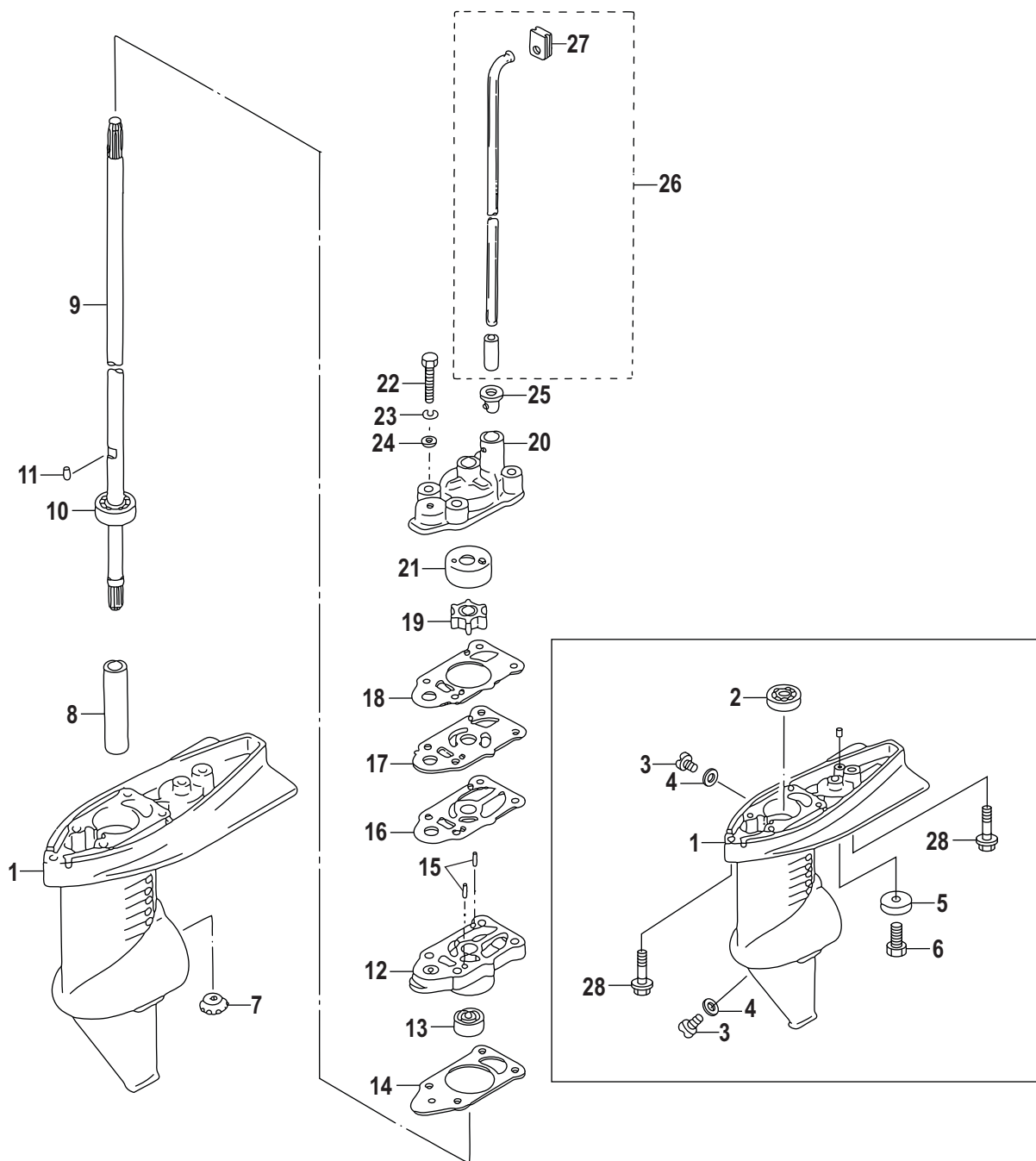
Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1599	898103T62	HOUSING Driveshaft - Short	[0R993595] & Below	1	
1		8M0173448	HOUSING Driveshaft, Short	[0R993595] & Up	1	
2	0019	803593	PLUG	[0R350682] & Below	1	
3	0017	16119	PIN Dowel		2	
4	0027	898101328	GASKET Driveshaft Housing		1	[1]
5	0010	82304224	BOLT		7	
6	0019	803592	FLUSH PLUG		1	
7	0027	95220	GASKET		1	[2]
8	0000	898103T65	BRACKET Steering		1	
9	0010	82304212	BOLT		2	
10	0032	898101355	HOSE Rubber (50 mm)		1	
11	0025	16117	GROMMET		1	
-	0000	898103T75	HOUSING KIT Extension		1	
12	0016	8230441	STUD		1	
13	0000	898101367	STOPPER		1	
14	0010	82304234	BOLT		2	
15	0025	881305002	GROMMET		1	
16	0000	898103T63	HOUSING Extension		1	
17	0023	898101329	BUSHING		1	
18	0010	898101368	BOLT		1	
19	0011	853722022	NUT		1	
20	0017	898101330	PIN Dowel		1	
-	0027	898103A67	GASKET SET Powerhead		1	
-	0027	95220A4	GASKET SET Lower Unit		1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD GASKET SET 898103A67
 [2] - COMPONENT OF LOWER UNIT GASKET SET 95220A 4

Gear Housing Assembly Driveshaft



22480

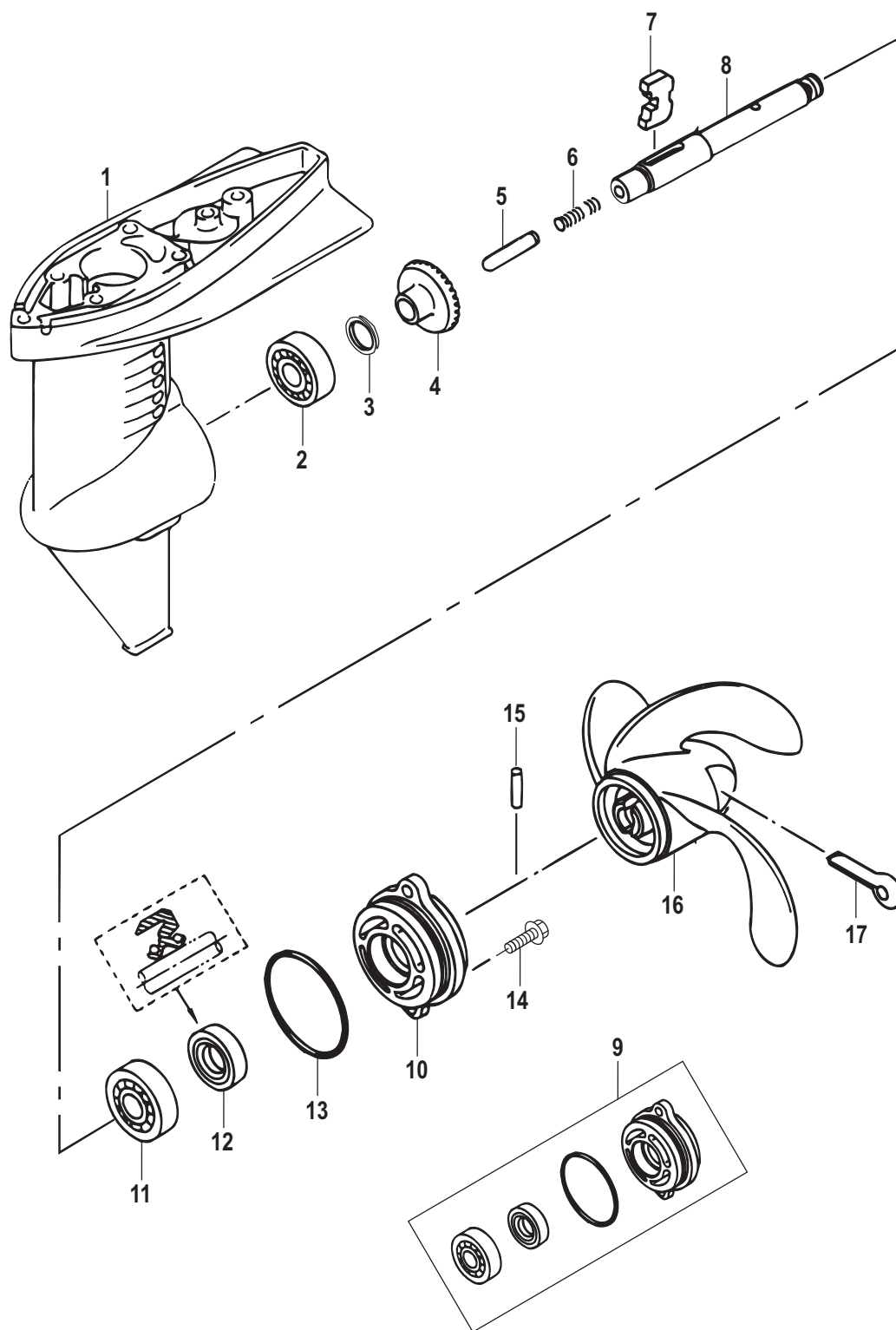
Gear Housing Assembly Driveshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1668	898103T73	GEAR HOUSING ASSEMBLY Complete - Short		1	
-	1668	898103T74	GEAR HOUSING ASSEMBLY Complete - Long		1	
1	1668	898103T64	GEAR HOUSING ASSEMBLY Basic		1	
2	0030	889246T11	BEARING Ball		1	
3	0022	953683	PLUG		2	
4	0027	95220	GASKET		2	
5	0097	823913Q	ANODE		1	
6	0010	16832	BOLT (M6 x 16)		1	
7	0043	16138	GEAR		1	
8	0023	8104711	SPACER		1	
9	0045	898101369	DRIVESHAFT Short		1	
9	0045	898101370	DRIVESHAFT Long		1	
10	0030	889246T11	BEARING Ball		1	
11	0028	16155	KEY		1	[1]
12	0000	16161A01	HOUSING ASSEMBLY Lower Water Pump		1	
13	0026	161621	SEAL Oil		1	[2]
14	0027	898101333	GASKET Water Pump Housing - Lower		1	[2]
15	0017	9521811	PIN Roll - Stainless Steel		2	[2]
16	0027	898101332	GASKET		1	[3]
17	0000	898101371	PLATE Water Pump Guide		1	[1]
18	0027	898101331	GASKET Water Pump Housing - Upper		1	[3]
19	0047	161543	IMPELLER		1	[3]
20	0000	16156A01	HOUSING ASSEMBLY Upper Water Pump		1	
21	0000	161571	LINER		1	
22	0010	161251	BOLT		4	
23	0013	400256	LOCKWASHER (M6)		4	
24	0012	895106	WASHER Stainless Steel		4	
25	0025	953611	GROMMET		1	
26	0032	898101334	TUBE Water - Short		1	
26	0032	898101335	TUBE Water - Long		1	
27	0025	898101336	GROMMET		1	
28	0010	898101368	BOLT		2	
-	0027	95220A4	GASKET SET Lower Unit		1	
-	0000	889246A16	REPAIR KIT Water Impeller		1	

PART NOTES:

- [1] - COMPONENT OF WATER IMPELLER REPAIR KIT 889246A16
- [2] - COMPONENT OF LOWER UNIT GASKET SET 95220A 4
- [3] - COMPONENT OF WATER IMPELLER REPAIR KIT 889246A16
COMPONENT OF LOWER UNIT GASKET SET 95220A 4

Gear Housing Assembly Propeller Shaft



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Gear Housing Assembly Propeller Shaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1668	898103T73	GEAR HOUSING ASSEMBLY Complete - Short		1	
-	1668	898103T74	GEAR HOUSING ASSEMBLY Complete - Long		1	
1	1668	898103T64	GEAR HOUSING ASSEMBLY Basic		1	
2	0030	16128	BEARING Ball		1	
3	0015	16141	SHIM (0.1)		AR	
3	0015	813277	SHIM (0.15)		AR	
4	0043	812944	GEAR		1	
5	0000	823050	PUSH ROD		1	
6	0024	176671	SPRING		1	
7	0052	823049	CLUTCH		1	
8	0044	952911	PROPELLER SHAFT		1	
9	0000	898103T81	CARRIER ASSEMBLY Bearing		1	
10	0000	825116	HOUSING		1	
11	0030	95344	BEARING Ball		1	
12	0026	95348	SEAL Oil		1	[1]
13	0025	16131	O-RING		1	[1]
14	0010	167051	BOLT (M6 x 20)		2	
15	0017	815111	SHEAR PIN Stainless Steel		1	[2]
15	0017	815111002	SHEAR PIN	Saltwater Application	1	
16	0048	8150831	PROPELLER Plastic (3 x 7.4 x 7)		1	
16	0048	8150841	PROPELLER Aluminum (3 x 7.4 x 7)		1	
16	0048	815083	PROPELLER (3 x 7.4 x 5.7)(Plastic)		1	
17	0018	95295	COTTER PIN		1	[3]
-	0027	95220A4	GASKET SET Lower Unit		1	

PART NOTES:

[1] - COMPONENT OF LOWER UNIT GASKET SET 95220A 4

[2] - Alternate part numbers:

815111Service Part

815111Q02QS

[3] - Alternate part numbers:

95295Service Part

95295QQS

Powerhead Gasket Set Components

Powerhead Gasket Set Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	898103A67	GASKET SET Powerhead		1	
-	0027	898101323	GASKET Cylinder Head Cover		1	
-	0027	898101279	GASKET Thermostat Cap		1	
-	0027	898101280	GASKET Breather Chamber Cover		1	
-	0026	898101285	SEAL Oil		2	
-	0025	8035131	O-RING Rubber		1	
-	0027	898101290	GASKET Carburetor		2	
-	0027	898101291	GASKET Intake Manifold		1	
-	0027	898101297	GASKET Oil Pan		1	
-	0025	803513007	O-RING		1	
-	0026	898101298	SEAL Oil		2	
-	0025	825057003	O-RING		1	
-	0027	898101328	GASKET Driveshaft Housing		1	

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0091	31229A7	PULLER KIT Bearing		1	
-	0091	37312T	DRIVESHAFT BEARING DRIVER		1	
-	0091	37323	DRIVER ROD TOOL Needle Bearings		1	
-	0091	38628T	INSTALLER TOOL Bearing		1	
-		NSS	NOT SOLD SEPARATE Collet Jaws (SNAP ON #CG40-9)		1	
-		NSS	NOT SOLD SEPARATE Collet Jaws (SNAP ON #CG41-13)		1	
-		NSS	NOT SOLD SEPARATE Expanding Rod (SNAP ON #CG40-4)		1	
-		NSS	NOT SOLD SEPARATE Expanding Rod (SNAP ON #CG41-11)		1	
-	0091	83163M	HOLDER TOOL Flywheel		1	
-	0091	83164M	FLYWHEEL PULLER		1	
-	0091	804761001	TOOL Flywheel Puller	2 Horsepower	1	
-	0012	37429	WASHER		1	
-	0091	24697	EXPANDER TOOL Piston Ring		1	
-	0091	29287	GAUGE TOOL		1	
-	0091	34569A1	PULLER ASSEMBLY Slide Hammer		1	
-	0091	850439T1	TESTER Eight Chamber		1	
-	0091	63998A1	GAP TOOL Single Chamber		1	
-	0091	66274	TORQUE WRENCH (0-150 lb-in)		1	
-	0091	37241	PULLER PLATE Universal		1	

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16083003	BUSHING	60	25	16117	GROMMET	64	11
16119	PIN Dowel	32	2	16119	PIN Dowel	34	2
16119	PIN Dowel	36	2	16119	PIN Dowel	38	2
16119	PIN Dowel	48	3	16119	PIN Dowel	50	3
16119	PIN Dowel	64	3	161251	BOLT	66	22
161268	BOLT Stainless Steel	62	21	16128	BEARING Ball	68	2
16131	O-RING	68	13	16138	GEAR	66	7
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161404	WASHER	26	35	161404	WASHER	30	35
16141	SHIM (0.1)	68	3	161543	IMPELLER	66	19
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161571	LINER	66	21	16161A01	HOUSING ASSEMBLY Lower Water Pump	66	12
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161781	O-RING Component of Complete Gear Housing	58	15	161781	O-RING	62	15
161791	PIN Component of Complete Gear Housing - Component of Long Extension Kit	58	18	161811	O-RING	42	15
161811	O-RING	44	15	161811	O-RING	46	15
16190	JOINT	58	11	162061	SCREW Adjusting	62	27
16230	SAFETY ROPE	2	-	16230	SAFETY ROPE	4	16
16240	FUEL COCK ASSEMBLY	40	13	16240	FUEL COCK ASSEMBLY	42	13
16240	FUEL COCK ASSEMBLY	44	13	16240	FUEL COCK ASSEMBLY	46	13
16242	TUBE	40	14	16243	KNOB	40	17
16244	RUBBER	40	16	16244	RUBBER	42	14
16244	RUBBER	44	14	16244	RUBBER	46	14
16250011	JET Main (#68)	16	8	16250011	JET Main (#68)	20	8
16250011	JET Main (#68)	24	8	16250011	JET Main (#68)	28	8
16250012	JET Main (#58)	20	8	16250012	JET Main (#58)	24	8
16250012	JET Main (#58)	28	8	162508	JET Main (#65)	20	8
162508	JET Main (#65)	24	8	162508	JET Main (#65)	28	8
162543	FLOAT VALVE Brass	16	9	162543	FLOAT VALVE Brass	20	9
162543	FLOAT VALVE Brass	24	9	162543	FLOAT VALVE Brass	28	9
162562	PIN Float - Stainless Steel	16	12	162562	PIN Float - Stainless Steel	20	12
162562	PIN Float - Stainless Steel	24	12	162562	PIN Float - Stainless Steel	28	12
16258T5	FLOAT BOWL	16	13	16260	SCREW (M4 x 12)	16	17
16260	SCREW (M4 x 12)	20	17	16260	SCREW (M4 x 12)	24	17
16260	SCREW (M4 x 12)	28	17	16338	BRACKET	60	6
166954	BOLT	32	9	166954	BOLT	34	9
166954	BOLT	36	9	166954	BOLT	38	9
167051	BOLT (M6 x 20)	12	8	167051	BOLT (M6 x 20)	14	8
167051	BOLT (M6 x 20)	48	11	167051	BOLT (M6 x 20)	48	15
167051	BOLT (M6 x 20)	50	11	167051	BOLT (M6 x 20)	50	15
167051	BOLT (M6 x 20)	68	14	168231	O-RING	58	5
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16830A1	SCREW KIT	26	37	16830A1	SCREW KIT	28	20
16832	BOLT (M6 x 16)	4	12	16832	BOLT (M6 x 16)	16	24
16832	BOLT (M6 x 16)	20	24	16832	BOLT (M6 x 16)	24	24
16832	BOLT (M6 x 16)	28	24	16832	BOLT (M6 x 16)	32	9
16832	BOLT (M6 x 16)	34	9	16832	BOLT (M6 x 16)	36	9
16832	BOLT (M6 x 16)	38	9	16832	BOLT (M6 x 16)	60	16
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29287	GAUGE TOOL	72	-	31229A7	PULLER KIT Bearing	72	-
34569A1	PULLER ASSEMBLY Slide Hammer	72	-	37241	PULLER PLATE Universal	72	-
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63998A1	GAP TOOL Single Chamber	72	-	66274	TORQUE WRENCH (0-150 lb-in)	72	-
803507	SPARK PLUG	32	16	803507	SPARK PLUG	34	16
803507	SPARK PLUG	36	16	803507	SPARK PLUG	38	16
803508013	GASKET	20	22	803508013	GASKET	24	22
803508013	GASKET	28	22	80350810	GASKET Insulator	16	23
80350810	GASKET Insulator	20	23	80350810	GASKET Insulator	24	23
80350810	GASKET Insulator	28	23	8035084	GASKET Rubber	16	14
8035084	GASKET Rubber	20	14	8035084	GASKET Rubber	24	14
8035084	GASKET Rubber	28	14	803509018	SCREW	62	25
803509021	BOLT	50	4	8035093	SCREW Drain (M5 x 6)	16	15
8035093	SCREW Drain (M5 x 6)	20	15	8035093	SCREW Drain (M5 x 6)	24	15
8035093	SCREW Drain (M5 x 6)	28	15	8035096	BOLT	48	4
8035097	BOLT	54	13	8035097	BOLT	56	13
803513007	O-RING	48	14	803513007	O-RING	50	14
803513007	O-RING	70	-	8035131	O-RING Rubber	16	16
8035131	O-RING Rubber	20	16	8035131	O-RING Rubber	24	16
8035131	O-RING Rubber	28	16	8035131	O-RING Rubber	70	-
8035161	WASHER	48	5	8035161	WASHER	50	5
803524004	JET Pilot (#35)	16	4	8035243	JET Pilot (#38)	16	4
803525	CLIP Stainless Steel	16	10	803525	CLIP Stainless Steel	20	10
803525	CLIP Stainless Steel	24	10	803525	CLIP Stainless Steel	28	10
803526T	SILENCER Air	16	28	803526T	SILENCER Air	20	28
803526T	SILENCER Air	24	28	803526T	SILENCER Air	28	28
803527	FLAME ARRESTOR	18	31	803527	FLAME ARRESTOR	20	31
803527	FLAME ARRESTOR	24	31	803527	FLAME ARRESTOR	28	31
803528	BRACKET	16	25	803528	BRACKET	20	25
803528	BRACKET	24	25	803528	BRACKET	28	25
803547	PUSH ROD	54	11	803547	PUSH ROD	56	11
803550	PIVOT	54	15	803550	PIVOT	56	15
803551	NUT	54	16	803551001	NUT	56	16
803554	SPRING	16	3	803554	SPRING	20	3
803554	SPRING	24	3	803554	SPRING	28	3
8035544	SPRING	54	7	803556	KEEPER Valve	54	9
803556	KEEPER Valve	56	9	803559T08	IGNITER With Cap	14	6
803560	BOOT	12	7	803560	BOOT	14	7
803563	CLAMP	40	21	803563005	CLAMP	34	14
803563005	CLAMP	34	19	803563005	CLAMP	36	14
803563005	CLAMP	36	19	803563005	CLAMP	38	14
803563005	CLAMP	38	19	8035631	CLAMP	10	16
8035631	CLAMP	32	14	8035631	CLAMP	32	19
803569	SHAFT Rubber	60	3	803571	DRUM Throttle	60	19
803572	OPENER Throttle	60	20	803573	COLLAR	60	21
803581	TOOL KIT	4	17	803582	THRUST PLATE	62	24
803592	FLUSH PLUG	64	6	803593	PLUG	64	2
803598	SEAT	54	6	803598	SEAT	56	6
803720001	SEAL Starter	10	13	804367002	BOLT	60	22
804371	COLLAR	16	27	804371001	COLLAR	20	27
804371001	COLLAR	24	27	804371001	COLLAR	28	27
804540	THERMOSTAT	32	11	804540	THERMOSTAT	34	11
804540	THERMOSTAT	36	11	804540	THERMOSTAT	38	11
804646	ROD Choke	18	36	804646	ROD Choke	20	36
804646	ROD Choke	26	36	804646	ROD Choke	30	36
804652A08	DECAL EPA Label Information	2	-	804761001	TOOL Flywheel Puller	72	-
8104711	SPACER	66	8	810755010	BOLT	34	3
810755010	BOLT	36	3	810755010	BOLT	38	3
810755010	BOLT	50	6	812644T01	FLYWHEEL	14	1
8126506	MAIN NOZZLE	20	7	8126506	MAIN NOZZLE	24	7
8126506	MAIN NOZZLE	28	7	812937	STOPPER	58	3
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815013T12	CYLINDER BLOCK ASSEMBLY	36	1	815013T12	CYLINDER BLOCK ASSEMBLY	38	1
8150261	COTTER PIN	58	10	815083	PROPELLER (3 x 7.4 x 5.7)(Plastic)	68	16
8150831	PROPELLER Plastic (3 x 7.4 x 7)	68	16	8150841	PROPELLER Aluminum (3 x 7.4 x 7)	68	16
815091	DISTANCE ROD	62	7	815094001	STOPPER Tilt	62	14
815094007	TILT STOPPER	62	14	815096	KNOB	62	13
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815111Q02	SHEAR PIN KIT Brass	2	-	816014A06	DECAL SET Mercury 2	6	-
817015001	COWL LATCH ASSEMBLY	4	9	817015005	COWL LATCH ASSEMBLY	4	9
822647001	SEAL Intake - Black	54	4	822647001	SEAL Intake - Black	56	4
822647002	SEAL Exhaust - Green	54	5	822647002	SEAL Exhaust - Green	56	5
822650001	RETAINER	54	8	822650001	RETAINER	56	8
823037A06	SWITCH ASSEMBLY Stop - Lanyard	14	9	823042038	BOLT	18	34
823042039	BOLT	40	5	823042039	BOLT	60	11
82304212	BOLT	64	9	82304224	BOLT	32	15
82304224	BOLT	64	5	82304234	BOLT	64	14
8230427	BOLT ASSEMBLY (M6 x 12)	12	9	8230441	STUD	64	12
823049	CLUTCH	68	7	823050	PUSH ROD	68	5
823054	LANYARD	2	-	823054	LANYARD	12	11
823054	LANYARD	14	10	823825T08	SHORT BLOCK	34	-
823825T08	SHORT BLOCK	38	-	823825T08	SHORT BLOCK	50	-
823825T08	SHORT BLOCK	52	-	823825T08	SHORT BLOCK	56	-
823913Q	ANODE	66	5	824200005	DECAL Throttle	60	13
8248324	SCREW (M6 x 16)	4	11	8248324	SCREW (M6 x 16)	32	25
8248324	SCREW (M6 x 16)	34	25	8248324	SCREW (M6 x 16)	36	25
8248324	SCREW (M6 x 16)	38	25	8248324	SCREW (M6 x 16)	58	12
824966	BUSHING	62	23	825057003	O-RING	48	8
825057003	O-RING	50	8	825057003	O-RING	70	-
825116	HOUSING	68	10	825702002	BOLT Stainless Steel	32	20
825713001	PIN Piston	52	9	825713002	PIN Piston	52	9
83163M	HOLDER TOOL Flywheel	72	-	83164M	FLYWHEEL PULLER	72	-
834956T07	CAMSHAFT ASSEMBLY	56	1	850439T1	TESTER Eight Chamber	72	-
850839T01	VALVE Exhaust	54	3	850839T01	VALVE Exhaust	56	3
850879001	BOLT	32	3	850879001	BOLT	48	6
851817004	CLIP	36	31	851817004	CLIP	40	12
851817004	CLIP	42	12	851817004	CLIP	44	12
851817004	CLIP	46	12	851845	HOOK	40	10
851845	HOOK	42	10	851845	HOOK	44	10
851845	HOOK	46	10	853720T23	CARBURETOR	20	1
853720T23	CARBURETOR	24	1	853720T23	CARBURETOR	28	1
853720T24	CARBURETOR	20	1	853720T24	CARBURETOR	24	1
853720T24	CARBURETOR	28	1	853720T25	CARBURETOR	20	1
853720T25	CARBURETOR	24	1	853720T25	CARBURETOR	28	1
853722022	NUT	4	6	853722022	NUT	16	29
853722022	NUT	62	8	853722022	NUT	64	19
853775003	GRIP	60	2	853826003	SPACER	40	3
853826003	SPACER	42	3	853826003	SPACER	44	3
853826003	SPACER	46	3	855546A05	REPAIR KIT Carburetor	20	-
855546A05	REPAIR KIT Carburetor	26	-	855546A05	REPAIR KIT Carburetor	30	-
859578A02	CAP ASSEMBLY Oil Filler	48	13	859578A02	CAP ASSEMBLY Oil Filler	50	13
878352A2	CAP ASSEMBLY Fuel	40	8	878352A2	CAP ASSEMBLY Fuel	42	8
878352A2	CAP ASSEMBLY Fuel	46	8	878353	GASKET	40	9
878353	GASKET	42	9	878353	GASKET	44	9
878353	GASKET	46	9	879147A25	LITERATURE ASSEMBLY	2	-
879147T98	MANIFOLD Intake	20	19	879147T98	MANIFOLD Intake	28	19
879194248	BOLT	20	34	879194248	BOLT	24	34
879194248	BOLT	28	34	879194250	BOLT	42	5
879194250	BOLT	44	5	879194250	BOLT	46	5
879194263	BOLT	34	20	879194263	BOLT	36	20
879194263	BOLT	38	20	879194264	BOLT	34	15
879194264	BOLT	36	15	879194264	BOLT	38	15

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879194338	WASHER	24	32	879194338	WASHER	28	32
879194338	WASHER	34	5	879194338	WASHER	36	5
879194338	WASHER	38	5	8797051	SLEEVE	60	18
881305002	GROMMET	64	15	889246A16	REPAIR KIT Water Impeller	66	-
889246T09	CARBURETOR	16	1	889246T10	CARBURETOR	16	1
889246T11	BEARING Ball	66	2	889246T11	BEARING Ball	66	10
889246T12	DECAL SET Mercury 2.5	6	-	889246T13	DECAL SET Mariner 2.5	6	13
889246T14	DECAL SET Mercury 3.5	6	-	889246T15	DECAL SET Mariner 3.5	6	14
889246T43	TANK ASSEMBLY Fuel	40	1	889246T43	TANK ASSEMBLY Fuel	42	1
889246T43	TANK ASSEMBLY Fuel	46	1	889246T62	SWIVEL BRACKET	62	31
889246T63	CAP Swivel Bracket	62	16	889246T68	CARBURETOR	16	1
889246T69	TILLER HANDLE KIT	60	-	889246T70	TILLER HANDLE	60	1
889246T84	CLAMP BRACKET	62	1	892776	NUT	60	9
892777	SPRING Stainless Steel	60	10	895106	WASHER Stainless Steel	4	4
895106	WASHER Stainless Steel	18	32	895106	WASHER Stainless Steel	32	5
895106	WASHER Stainless Steel	58	9	895106	WASHER Stainless Steel	62	9
895106	WASHER Stainless Steel	62	22	895106	WASHER Stainless Steel	62	30
895106	WASHER Stainless Steel	66	24	895108001	PROTECTIVE SLEEVE	26	39
895108005	TUBE Spiral	40	20	895118002	WASHER	4	13
895118002	WASHER	10	15	895118002	WASHER	32	10
895118002	WASHER	40	4	895118002	WASHER	60	23
895143002	SCREW	60	7	895168	WASHER	58	4
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896851005	DECAL Recommended Oil	36	6	896851005	DECAL Recommended Oil	38	6
896851009	DECAL Fuel Lever	6	17	896851010	DECAL Notice This Side Up	6	19
896851012	DECAL Shift (N-R)	6	12	896851012	DECAL Shift (N-R)	8	9
896851013	DECAL Oil Lever	6	11	896851013	DECAL Oil Lever	8	8
896851014	DECAL Start Procedure	6	2	898101214	SPRING Valve	56	7
898101278	CAP Thermostat	32	12	898101278	CAP Thermostat	34	12
898101278	CAP Thermostat	38	12	898101279	GASKET Thermostat Cap	32	13
898101279	GASKET Thermostat Cap	34	13	898101279	GASKET Thermostat Cap	36	13
898101279	GASKET Thermostat Cap	38	13	898101279	GASKET Thermostat Cap	70	-
898101280	GASKET Breather Chamber Cover	32	24	898101280	GASKET Breather Chamber Cover	34	24
898101280	GASKET Breather Chamber Cover	36	24	898101280	GASKET Breather Chamber Cover	38	24
898101280	GASKET Breather Chamber Cover	70	-	898101281	HOSE (90 mm) Rubber	48	16
898101281	HOSE (90 mm) Rubber	50	16	898101282	HOSE Breather	32	21
898101282	HOSE Breather	34	21	898101282	HOSE Breather	36	21
898101282	HOSE Breather	38	21	898101283	THRUST PLATE	52	4
898101284	BOLT	52	8	898101285	SEAL Oil	48	7
898101285	SEAL Oil	50	7	898101285	SEAL Oil	52	5
898101285	SEAL Oil	70	-	898101286	MAIN NOZZLE	16	7
898101287	MAIN NOZZLE	16	7	898101288	FLOAT	16	11
898101289	SET SCREW Pilot	16	5	898101289	SET SCREW Pilot	20	5
898101289	SET SCREW Pilot	24	5	898101289	SET SCREW Pilot	28	5
898101290	GASKET Carburetor	16	22	898101290	GASKET Carburetor	70	-
898101291	GASKET Intake Manifold	16	21	898101291	GASKET Intake Manifold	20	21
898101291	GASKET Intake Manifold	24	21	898101291	GASKET Intake Manifold	28	21
898101291	GASKET Intake Manifold	70	-	898101292	SCREW	18	33
898101292	SCREW	20	33	898101292	SCREW	24	33
898101292	SCREW	28	33	898101293	CABLE Choke Link	16	26
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898101293	CABLE Choke Link	28	26	898101294	DIPSTICK	48	2
898101294	DIPSTICK	50	2	898101296	SLINGER	32	17
898101296	SLINGER	34	17	898101296	SLINGER	36	17
898101296	SLINGER	38	17	898101297	GASKET Oil Pan	48	12
898101297	GASKET Oil Pan	50	12	898101297	GASKET Oil Pan	70	-
898101298	SEAL Oil	48	9	898101298	SEAL Oil	50	9
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898101303	ROCKER ARM	56	14	898101304	CUP Flywheel	12	1
898101305	COLLAR	12	3	898101305	COLLAR	14	3
898101306	SWITCH Stop	12	10	898101307	WASHER	12	5
898101307	WASHER	14	5	898101308	COVER	60	15
898101309	BUSHING	60	4	898101310	SCREW	60	5
898101311	FRICTION PIECE	60	8	898101312	CABLE Throttle	60	17
898101313	SHAFT Throttle	60	12	898101314	BRACKET Throttle Cable	32	18
898101314	BRACKET Throttle Cable	34	18	898101314	BRACKET Throttle Cable	36	18
898101314	BRACKET Throttle Cable	38	18	898101315	ROD Throttle	60	24
898101316	SPRING	10	2	898101317	REEL	10	3
898101318	RATCHET	10	4	898101319	SPRING Return	10	5
898101320	PLATE Friction	10	6	898101321	SCREW	10	7
898101322	SPRING Friction	10	8	898101323	GASKET Cylinder Head Cover	32	8
898101323	GASKET Cylinder Head Cover	34	8	898101323	GASKET Cylinder Head Cover	36	8
898101323	GASKET Cylinder Head Cover	38	8	898101323	GASKET Cylinder Head Cover	70	-
898101324	HANDLE Starter	10	10	898101325	ANCHOR Rope	10	11
898101327	SCREW	10	14	898101328	GASKET Driveshaft Housing	64	4
898101328	GASKET Driveshaft Housing	70	-	898101329	BUSHING	64	17
898101330	PIN Dowel	64	20	898101331	GASKET Water Pump Housing - Upper	66	18
898101332	GASKET	66	16	898101333	GASKET Water Pump Housing - Lower	66	14
898101334	TUBE Water - Short	66	26	898101335	TUBE Water - Long	66	26
898101336	GROMMET	66	27	898101337	SCREW	62	4
898101338	CLIP	40	18	898101338	CLIP	42	17
898101338	CLIP	44	17	898101338	CLIP	46	17
898101339	COVER	40	2	898101341	THRUST SUPPORTER	62	10
898101342	PLATE	62	18	898101343	LEVER Shift	58	1
898101344	SHIFT ROD	58	8	898101345	LEVER Shift Rod	58	6
898101347	SPRING	62	20	898101348	SEAL Cowl	4	2
898101349	SEAL	40	6	898101349	SEAL	42	6
898101349	SEAL	46	6	898101350	ROD Fuel Cock	40	15
898101351	HOSE Fuel	40	19	898101352	HOSE Fuel	40	11
898101354	SCREW	58	7	898101355	HOSE Rubber (50 mm)	64	10
898101363	BOLT	32	4	898101363	BOLT	34	4
898101363	BOLT	36	4	898101363	BOLT	38	4
898101364	JET Main (#62)	16	8	898101365	HOSE Rubber (230 mm)	16	18
898101365	HOSE Rubber (230 mm)	20	18	898101365	HOSE Rubber (230 mm)	24	18
898101365	HOSE Rubber (230 mm)	28	18	898101366	PLATE Rope Anchor	10	12
898101367	STOPPER	64	13	898101368	BOLT	64	18
898101368	BOLT	66	28	898101369	DRIVESHAFT Short	66	9
898101370	DRIVESHAFT Long	66	9	898101371	PLATE Water Pump Guide	66	17
898101372	DECAL Caution	40	7	898101372	DECAL Caution	42	7
898101372	DECAL Caution	44	7	898101372	DECAL Caution	46	7
898101373	BUSHING	4	15	898101374	PARTS MANUAL 2/2.5/3.5 4-Stroke	2	-
898101407	SCREW Stop	16	2	898101407	SCREW Stop	20	2
898101407	SCREW Stop	24	2	898101407	SCREW Stop	28	2
898101626	DAMPER	62	11	898101631	THRUST ROD	62	12
898101633	STOPPER	62	17	898101798	O-RING	62	15
898101800	SET SCREW Pilot	16	5	898101801	SET SCREW Pilot	16	6
898101802	SET SCREW Pilot	16	6	898101953	BOLT	36	27
898103117	BOLT	14	11	898103193	DECAL Interference	10	-
898103197	COVER	42	2	898103197	COVER	44	2
898103197	COVER	46	2	898103219	BRACKET	50	18
898103220	KNOB Fuel Cock	42	16	898103220	KNOB Fuel Cock	44	16
898103220	KNOB Fuel Cock	46	16	898103221	HOSE Fuel	42	11
898103221	HOSE Fuel	46	11	898103222	HOSE Fuel	42	18
898103222	HOSE Fuel	44	18	898103222	HOSE Fuel	46	18
898103238	MAIN NOZZLE	20	7	898103238	MAIN NOZZLE	24	7
898103238	MAIN NOZZLE	28	7	898103239	MAIN NOZZLE	20	7
898103239	MAIN NOZZLE	24	7	898103239	MAIN NOZZLE	28	7

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898103240	FLOAT BOWL	20	13	898103240	FLOAT BOWL	24	13
898103240	FLOAT BOWL	28	13	898103244	JET Slow Air (#115)	20	4
898103244	JET Slow Air (#115)	24	4	898103244	JET Slow Air (#115)	28	4
898103245	FLOAT	20	11	898103245	FLOAT	24	11
898103245	FLOAT	28	11	898103A46	PISTON ASSEMBLY	52	11
898103A47	RING SET Piston	52	12	898103A66	CLAMP SCREW ASSEMBLY	62	2
898103A67	GASKET SET Powerhead	18	-	898103A67	GASKET SET Powerhead	20	-
898103A67	GASKET SET Powerhead	26	-	898103A67	GASKET SET Powerhead	30	-
898103A67	GASKET SET Powerhead	32	-	898103A67	GASKET SET Powerhead	34	-
898103A67	GASKET SET Powerhead	36	-	898103A67	GASKET SET Powerhead	38	-
898103A67	GASKET SET Powerhead	48	-	898103A67	GASKET SET Powerhead	50	-
898103A67	GASKET SET Powerhead	64	-	898103A67	GASKET SET Powerhead	70	-
898103A68	REPAIR KIT Carburetor	18	-	898103A99	DECAL EPA Label Information	2	-
898103T42	CYLINDER BLOCK	32	1	898103T43	COVER Cylinder Head	32	7
898103T43	COVER Cylinder Head	34	7	898103T43	COVER Cylinder Head	36	7
898103T43	COVER Cylinder Head	38	7	898103T44	COVER Breather Chamber	32	23
898103T44	COVER Breather Chamber	34	23	898103T44	COVER Breather Chamber	36	23
898103T44	COVER Breather Chamber	38	23	898103T45	CRANKSHAFT ASSEMBLY	52	1
898103T50	CONNECTING ROD ASSEMBLY	52	7	898103T51	CARBURETOR	16	1
898103T51	CARBURETOR	16	1	898103T52	CARBURETOR	16	1
898103T52	CARBURETOR	16	1	898103T53	MANIFOLD Intake	16	19
898103T54	PAN Oil	48	1	898103T54	PAN Oil	50	1
898103T55	HEAD Crankcase	48	10	898103T55	HEAD Crankcase	50	10
898103T56	CAMSHAFT ASSEMBLY	54	1	898103T57	VALVE Intake	54	2
898103T57	VALVE Intake	56	2	898103T58	IGNITER	12	6
898103T59	COVER Flywheel	12	2	898103T59	COVER Flywheel	14	2
898103T61	STARTER ASSEMBLY Recoil	10	1	898103T62	HOUSING Driveshaft - Short	64	1
898103T63	HOUSING Extension	64	16	898103T64	GEAR HOUSING ASSEMBLY Basic	66	1
898103T64	GEAR HOUSING ASSEMBLY Basic	68	1	898103T65	BRACKET Steering	64	8
898103T69	CLAMP BRACKET	62	1	898103T72	SHORT BLOCK	32	-
898103T72	SHORT BLOCK	48	-	898103T72	SHORT BLOCK	52	-
898103T72	SHORT BLOCK	54	-	898103T73	GEAR HOUSING ASSEMBLY Complete - Short	66	-
898103T73	GEAR HOUSING ASSEMBLY Complete - Short	68	-	898103T74	GEAR HOUSING ASSEMBLY Complete - Long	66	-
898103T74	GEAR HOUSING ASSEMBLY Complete - Long	68	-	898103T75	HOUSING KIT Extension	64	-
898103T76	BOTTOM COWL	4	7	898103T77	HANDLE Tilt Mercury	4	3
898103T78	TOP COWL ASSEMBLY Mercury	4	1	898103T79	HANDLE Tilt Mariner	4	3
898103T80	TOP COWL ASSEMBLY Mariner	4	1	898103T81	CARRIER ASSEMBLY Bearing	68	9
89925001	SERVICE MANUAL 2/2.5/3.5 HP 4-Stroke, English	2	-	8M0050645	DECAL M-icon	6	4
8M0050645	DECAL M-icon	8	2	8M0055353	TANK ASSEMBLY Fuel	44	1
8M0055355	SEAL	44	6	8M0055685	OPERATION MANUAL	2	-
8M0058617	TOP COWL ASSEMBLY Silver, no decals	4	1	8M0060417	PLUG Rubber	20	6
8M0060417	PLUG Rubber	24	6	8M0060417	PLUG Rubber	28	6
8M0061798	TOP COWL ASSEMBLY Black, no decals	4	1	8M0063135	COWL LATCH ASSEMBLY	4	9
8M0065421	SERVICE MANUAL FourStroke 2.5/3.5	2	-	8M0068757	FITTING	24	20
8M0072276	CAP ASSEMBLY	44	8	8M0072277	FUEL PUMP	36	26
8M0072278	CAP	36	12	8M0072280	HOSE Low Permeation Pump to Carburetor	36	30
8M0072281	HOSE Low Permeation Fuel Shut Off to Pump	36	29	8M0072281	HOSE Low Permeation To Fuel Pump	44	11
8M0072282	HOSE	26	38	8M0072287	MANIFOLD	24	19
8M0072379	SHORT BLOCK	36	-	8M0072379	SHORT BLOCK	52	-
8M0072379	SHORT BLOCK	56	-	8M0072620	DECAL SET Mercury, 2, 2.5, 3.5	6	-
8M0072621	DECAL SET Mariner, 2.5-3.5	6	15	8M0072621	DECAL SET Mariner, 2.5-3.5	8	10
8M0072631	SEAL	4	2	8M0073668	DECAL Horsepower 2	6	7
8M0073668	DECAL Horsepower 2	8	3	8M0073669	DECAL Horsepower 2.5	6	8
8M0073669	DECAL Horsepower 2.5	8	4	8M0073670	DECAL Horsepower 3.5	6	9
8M0073670	DECAL Horsepower 3.5	8	5	8M0076192	DECAL Start Procedure	6	3
8M0076192	DECAL Start Procedure	8	6	8M0076577	TANK ASSEMBLY Fuel	44	1
8M0081455	DECAL SET Mercury Top Cowl	6	5	8M0081456	DECAL SET Mercury, Lower Cowl	6	10
8M0081456	DECAL SET Mercury, Lower Cowl	8	7	8M0089675	DECAL Fuel Lever	6	18
8M0089675	DECAL Fuel Lever	8	13	8M0098719	DECAL SET Mercury	6	1
8M0121978	CARBURETOR	24	1	8M0121978	CARBURETOR	28	1
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8M0130963	CABLE Choke Link	24	26	8M0130963	CABLE Choke Link	28	26
8M0130969	HANDLE Tilt, Mercury	4	3	8M0130971	HANDLE Tilt, Mariner	4	3
8M0134025	DECAL Caution	44	7	8M0160482	ROPE Starter	10	9
8M0161225	DECAL SET Mercury, 2 - 3.5	6	6	8M0163794	DECAL Notice This Side Up	6	20
8M0163794	DECAL Notice This Side Up	8	12	8M0170753	DECAL SET 2. 2.5, 3 HP	8	1
8M0172723	BEARING Ball	52	2	8M0173443	SHIFT LEVER	58	1
8M0173448	HOUSING Driveshaft, Short	64	1	9521811	PIN Roll - Stainless Steel	66	15
95220	GASKET	64	7	95220	GASKET	66	4
95220A4	GASKET SET Lower Unit	58	-	95220A4	GASKET SET Lower Unit	64	-
95220A4	GASKET SET Lower Unit	66	-	95220A4	GASKET SET Lower Unit	68	-
952245	CLAMP	26	40	952245	CLAMP	32	22
952245	CLAMP	34	22	952245	CLAMP	36	22
952245	CLAMP	38	22	95229	KEY	52	6
95233	NUT	12	4	95233	NUT	14	4
952791	FRICITION PAD	62	28	9528611	COLLAR	4	14
952868	COLLAR	4	10	952868	COLLAR	16	30
952868	COLLAR	20	30	952868	COLLAR	24	30
952868	COLLAR	28	30	952868	COLLAR	48	20
952868	COLLAR	50	19	952911	PROPELLER SHAFT	68	8
95295	COTTER PIN	2	-	95295	COTTER PIN	68	17
95344	BEARING Ball	68	11	95348	SEAL Oil	68	12
953611	GROMMET	66	25	953683	PLUG	66	3
95374	NUT Nylon	62	5	95375	WASHER	62	6
95379	PAD	62	3	95381001	BUSHING	62	26
953838	SPRING	62	29	953921	WASHER Stainless Steel	34	10
953921	WASHER Stainless Steel	36	10	953921	WASHER Stainless Steel	38	10
953921	WASHER Stainless Steel	42	4	953921	WASHER Stainless Steel	44	4
953921	WASHER Stainless Steel	46	4	95395	CLIP Stainless Steel	36	28
95395	CLIP Stainless Steel	44	19	95395	CLIP Stainless Steel	48	17
95395	CLIP Stainless Steel	50	17	NSS	NOT SOLD SEPARATE DECAL, EPA (2009 & Up)	2	-
NSS	NOT SOLD SEPARATE Decal-Spark Plug	4	8	NSS	NOT SOLD SEPARATE	20	4
NSS	NOT SOLD SEPARATE	24	4	NSS	NOT SOLD SEPARATE	28	4
NSS	NOT SOLD SEPARATE Piston Ring - Second	52	13	NSS	NOT SOLD SEPARATE Oil Ring-Piston	52	14
NSS	NOT SOLD SEPARATE Collet Jaws (SNAP ON #CG40-9)	72	-	NSS	NOT SOLD SEPARATE Collet Jaws (SNAP ON #CG41-13)	72	-
NSS	NOT SOLD SEPARATE Expanding Rod (SNAP ON #CG40-4)	72	-	NSS	NOT SOLD SEPARATE Expanding Rod (SNAP ON #CG41-11)	72	-