



Yamaha 3AMH 1999

Parts Manual

www.floodmarine.co.uk

+44 2882 246 539

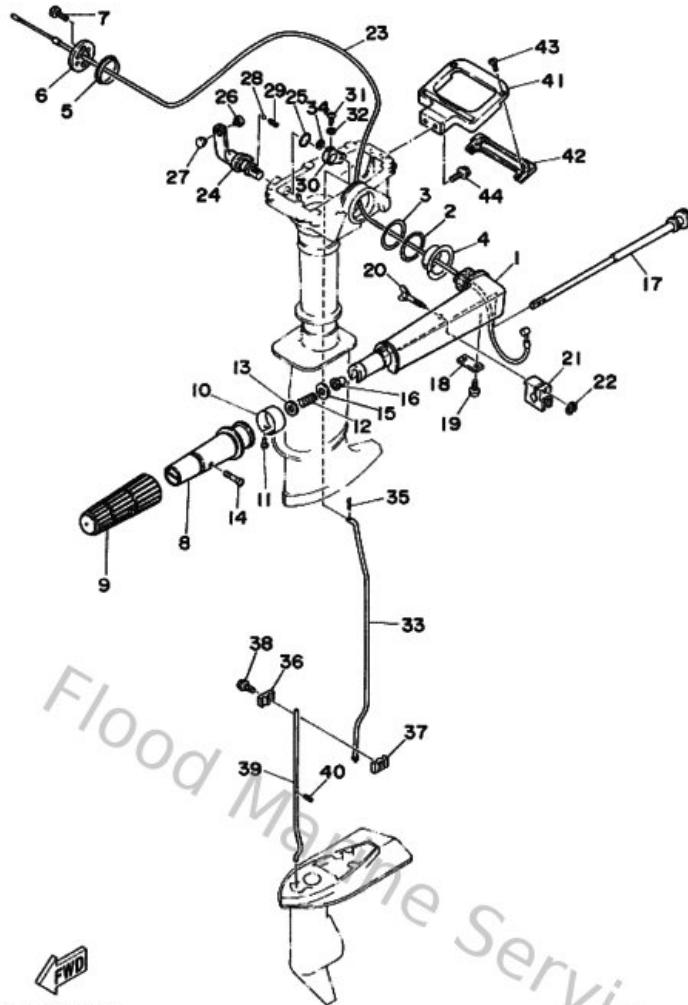
Authorised Yamaha Dealers



Contents

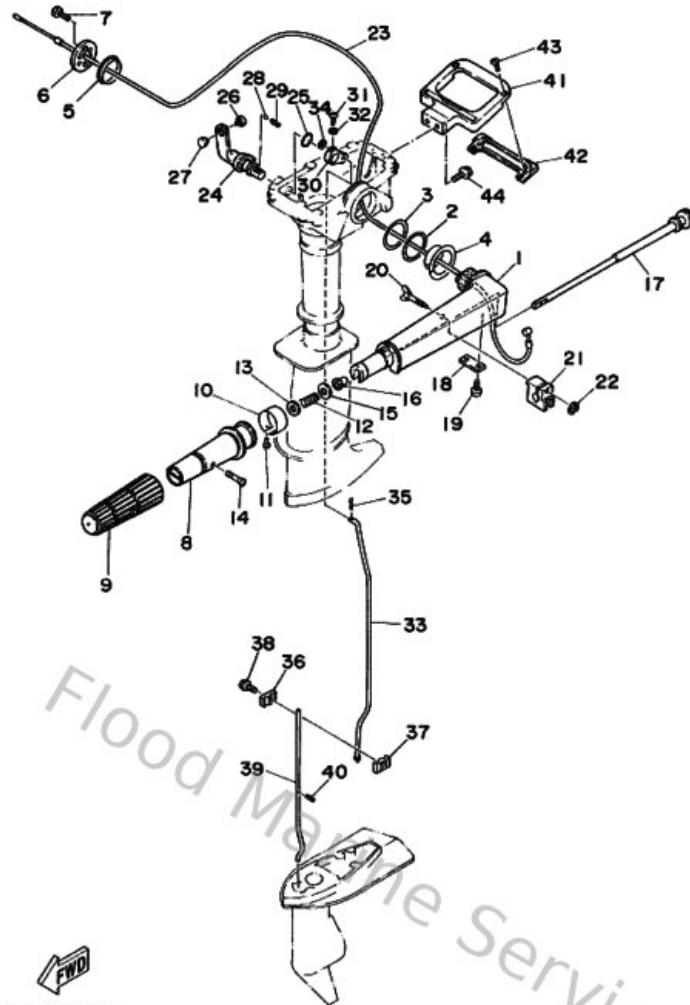
Control	3
Cowling & Fuel	6
Cylinder & Crankcase	9
Electrical	12
Generator	13
Intake	15
Lower Casing & Drive 1	19
Repair Kit 1	23
Starter	26
Upper Casing & Bracket	28

Control



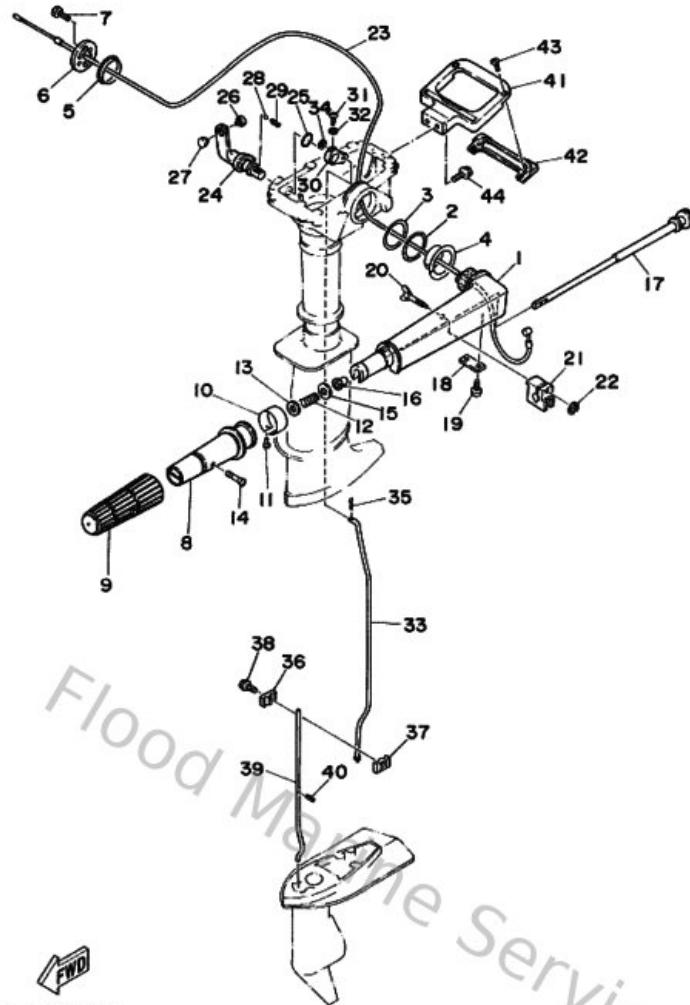
Ref	Part	
1	6G142111114D Handle, steering	Buy now
2	9020636M2100 Washer, wave(63v)	Buy now
3	9020236M5500 Washer, plate(63v)	Buy now
4	9038634M9700 Bush(63v)	Buy now
5	9038633M9600 Bush(63v)	Buy now
6	6G1421310100 Cover, handle steering	Buy now
7	970800602000 Bolt(7u8)	Buy now
8	664421190000 Grip, steering handle	Buy now
9	6G1421770000 Rubber, handle	Buy now
11	9026902M0900 Rivet(6l5)	Buy now
12	905012321500 Spring (655)	Buy now
13	929901060000 Washer, plate	Buy now
14	9014905M1300 Screw, countersunk	Buy now
15	9020908M1700 Washer(6l5)	Buy now
16	903860803200 Bushing (650)	Buy now

Control



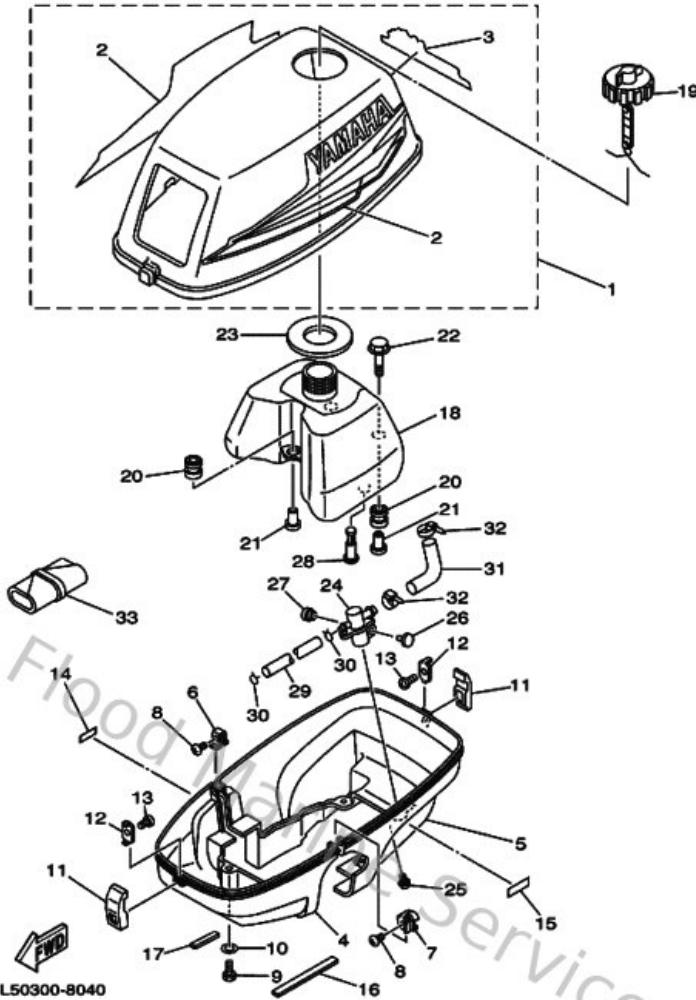
Ref	Part	
17	6G1421380100 Lever, throttle	Buy now
18	6E0421590200 Stay	Buy now
19	978850501200 Screw,pan head (646)	Buy now
20	6L5421250000 Bolt, friction adjusting	Buy now
21	6G1421260000 Piece, friction	Buy now
22	990800360000 Circlip(615)	Buy now
23	6GEF63010000 Throttle cable assembly	Buy now
24	6L5441110000 Handle, gear shift	Buy now
25	932101232700 O-ring(3ld)	Buy now
26	6L5441962000 Indicator 3	Buy now
27	6L5441972000 Indicator 4	Buy now
28	935051602400 Ball	Buy now
29	905011227400 Spring 6554411600	Buy now
30	6L5441210000 Lever, shift rod	Buy now
31	977804052000 Ybs83-420 screw,panh,tapping	Buy now

Control



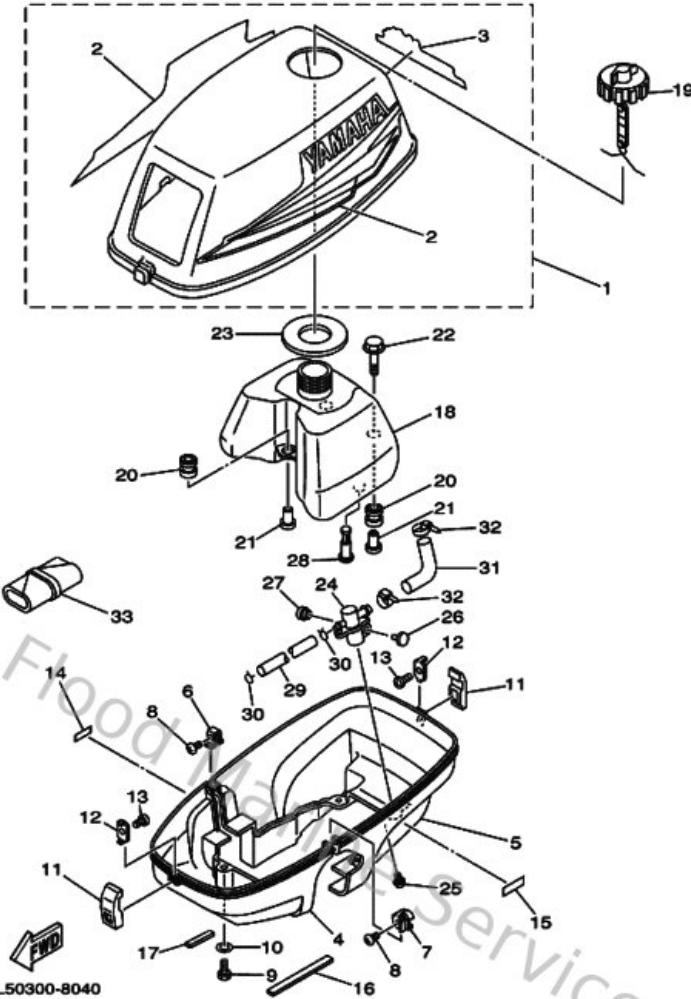
Ref	Part	
32	929900460000 Washer, plain (646)	Buy now
33	6L5441430000 Rod, shift	Buy now
34	929900560000 Washer, plain (646)	Buy now
35	914901601000 Pin, cotter	Buy now
36	6E0441450000 Connector, shift rod 1	Buy now
37	6E0441460000 Connector, shift rod 2	Buy now
38	958950602000 Bolt, flange(jk3)	Buy now
39	6L5441440000 Rod, shift	Buy now
40	916092501400 Pin, Spring	Buy now
41	6L542731004D Carrying handle	Buy now
42	6L5427352000 Protector	Buy now
43	9016104M0200 Screw, tapping (676)	Buy now
44	975950652000 Bolt(7u8)	Buy now

Cowling & Fuel



Ref	Part	
2	6L5W00701300 Graphic Set	Buy now
3	6L5426785100 Graphic, Rear	Buy now
4	6L5427111100 Cowling, bottom	Buy now
5	6L5427121200 Cowling, bottom	Buy now
6	6L5427740000 Stay, apron 1	Buy now
7	6GEG27750000 Stay, apron 2	Buy now
8	978800501000 Screw, pan head(62x)	Buy now
9	970950601600 Bolt, hexagon deep recess	Buy now
10	929900660000 Washer, plain (646)	Buy now
11	6L5426470000 Holder, clamp band	Buy now
12	6L5428230000 Plate, stop	Buy now
13	9016703M0200 Screw, tapping(615)	Buy now
15	6L5245910000 Emblem, Fuel Cock	Buy now
16	6L5426620000 Damper	Buy now
17	6L5426630000 Damper	Buy now

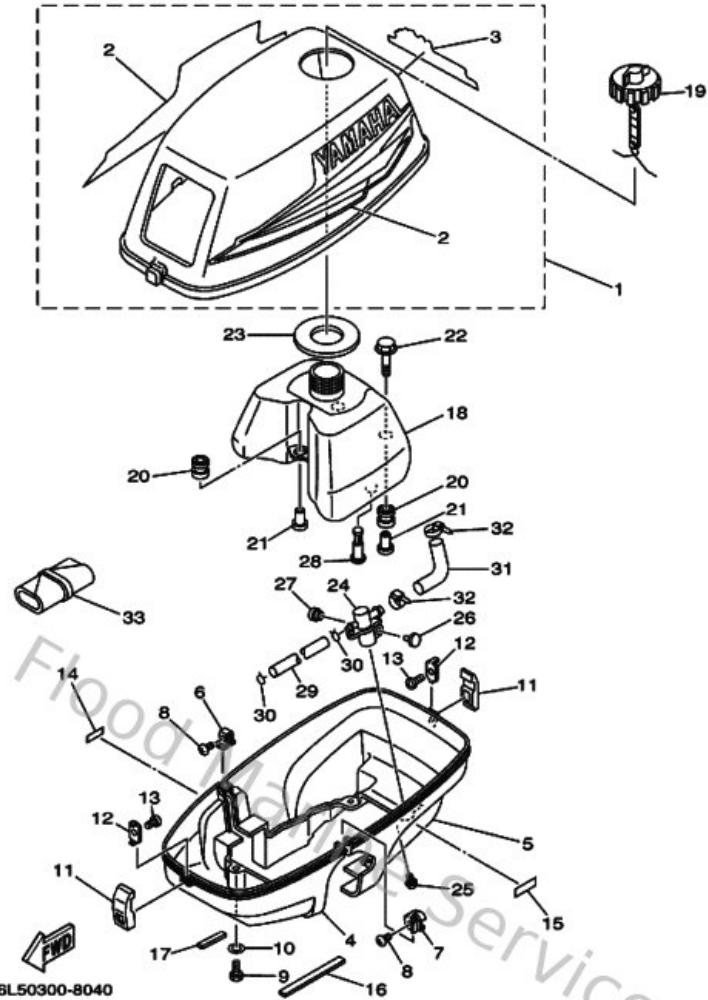
Cowling & Fuel



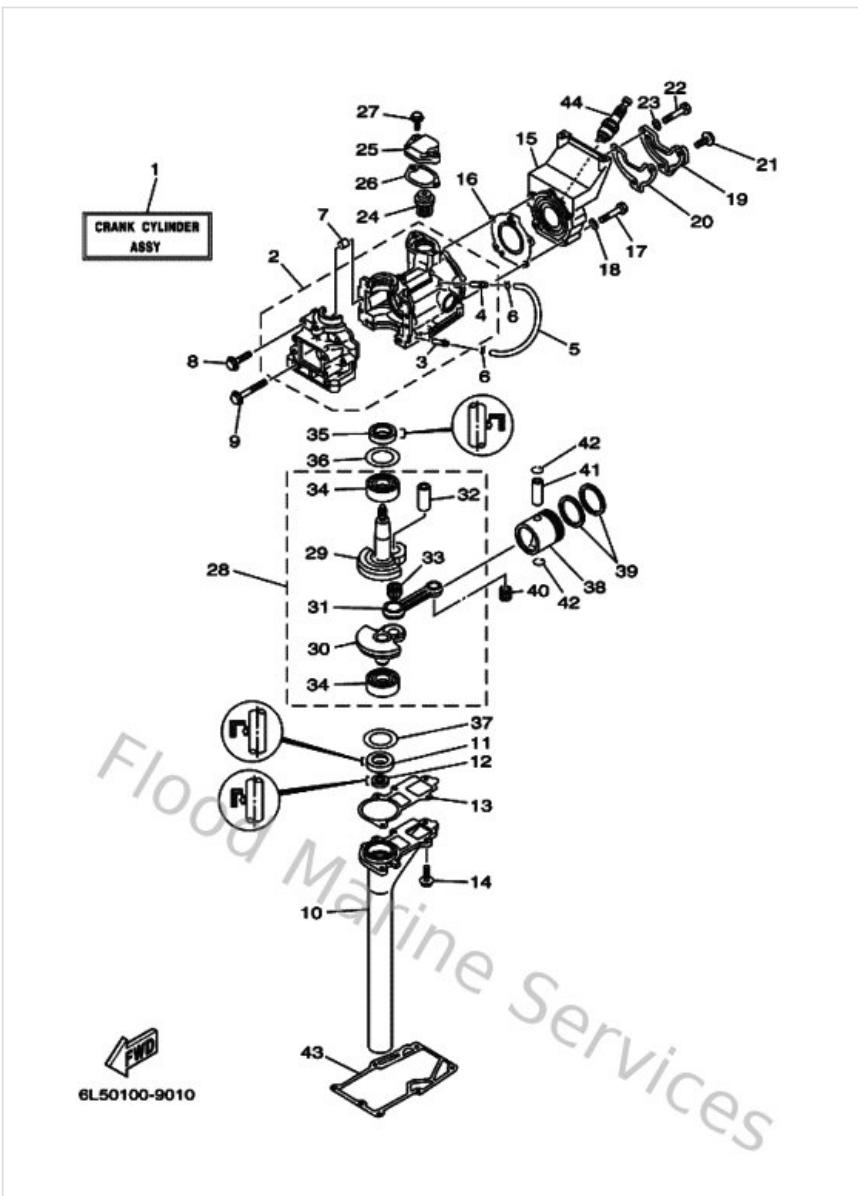
Ref	Part	
18	6L5241110200 Tank, fuel	Buy now
19	6L5246102100 Cap assembly	Buy now
20	6A0823170000 Damper, ignition coil	Buy now
21	624425420000 Collar	Buy now
22	9011906M9500 Bolt, with washer	Buy now
23	6L5246410000 Gasket, cap 1	Buy now
24	6L5245006000 Fuel cock assembly 1	Buy now
25	9015906M1000 Screw, with washer(6l5)	Buy now
26	6L5441962000 Indicator 3	Buy now
27	6L5441972000 Indicator 4	Buy now
28	6L5242510000 Strainer 1	Buy now
29	6L5243110000 Pipe, fuel 2	Buy now
30	904670800400 Clip, pipe 6162435600	Buy now
31	6L5243120000 Pipe 2	Buy now
32	9046513M1100 Clamp (6e5)	Buy now

Cowling & Fuel

Ref	Part	
33	656W28100200 Tool kit	Buy now

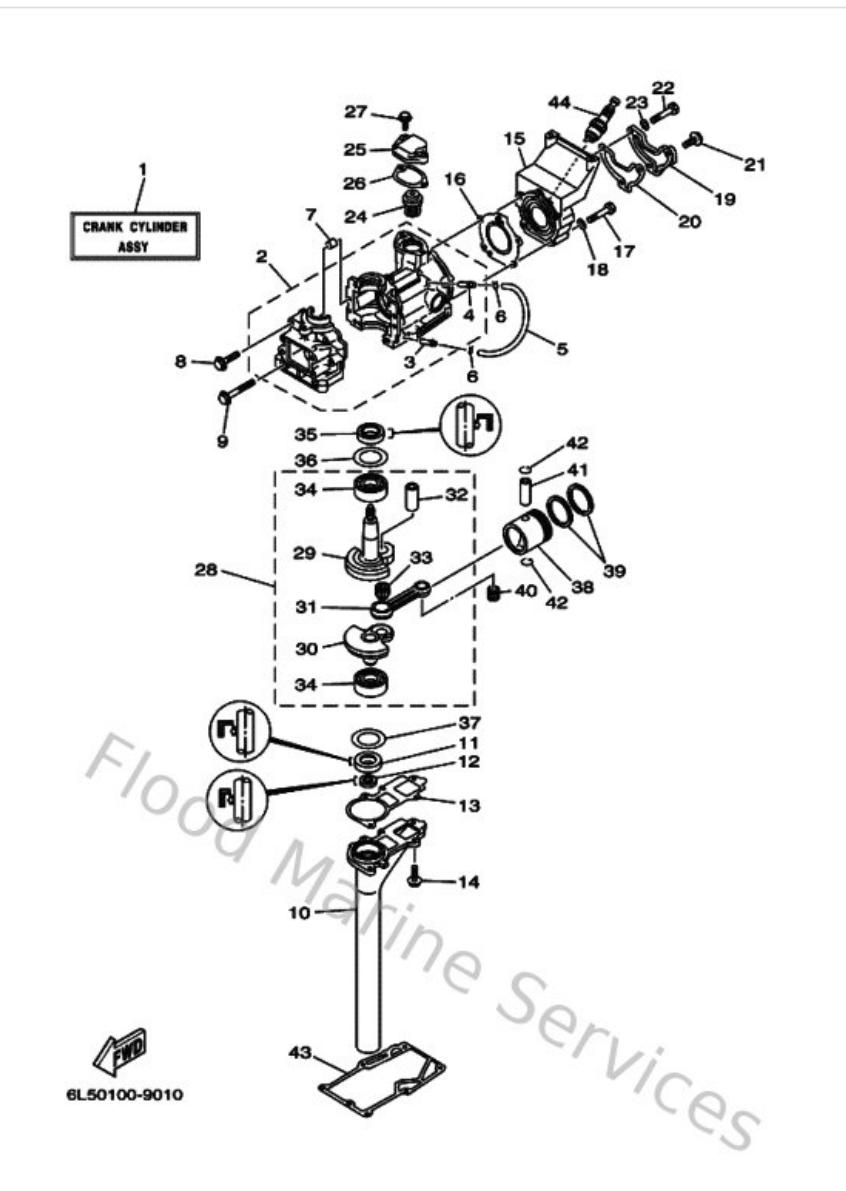


Cylinder & Crankcase



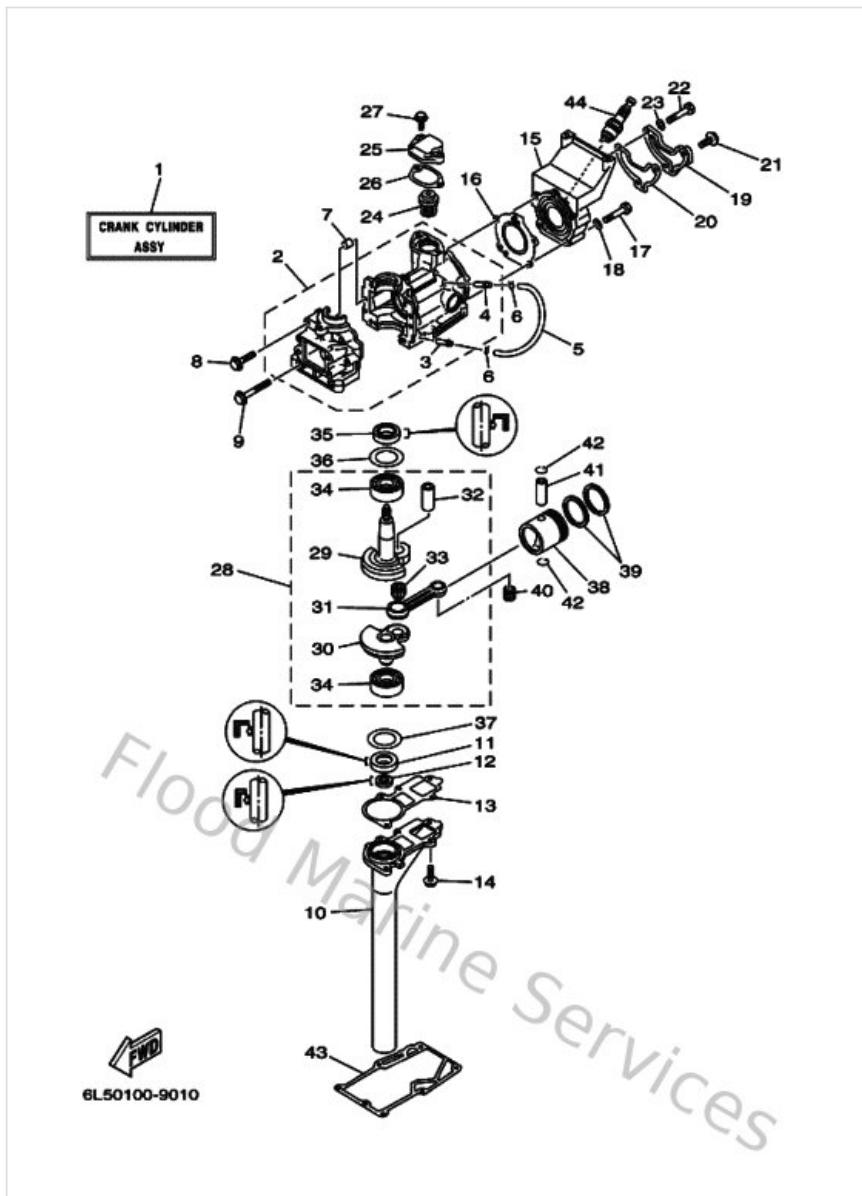
Ref	Part	
1	6L5W0090011S Crank cylinder assembly	Buy now
2	6L515100001S Crankcase assembly	Buy now
3	624144850000 Pipe, joint	Buy now
4	6E5113720000 Nipple, hose	Buy now
5	9044507M2900 Hose (l200)	Buy now
6	904670601600 Clip (655)	Buy now
7	936061201900 Pin, dowel (614)	Buy now
8	9010506M1600 Bolt (6e0)	Buy now
9	9010506M4000 Bolt, washer based(6l5)	Buy now
10	6L5153960094 Housing, oil seal	Buy now
11	9310120M2900 Oil seal(6j1)	Buy now
12	9310109M4200 Oil seal(6l5)	Buy now
13	6L515369A000 Gasket, oil seal housing	Buy now
14	975950652000 Bolt(7u8)	Buy now
15	6L511111001S Head, cylinder 1	Buy now

Cylinder & Crankcase

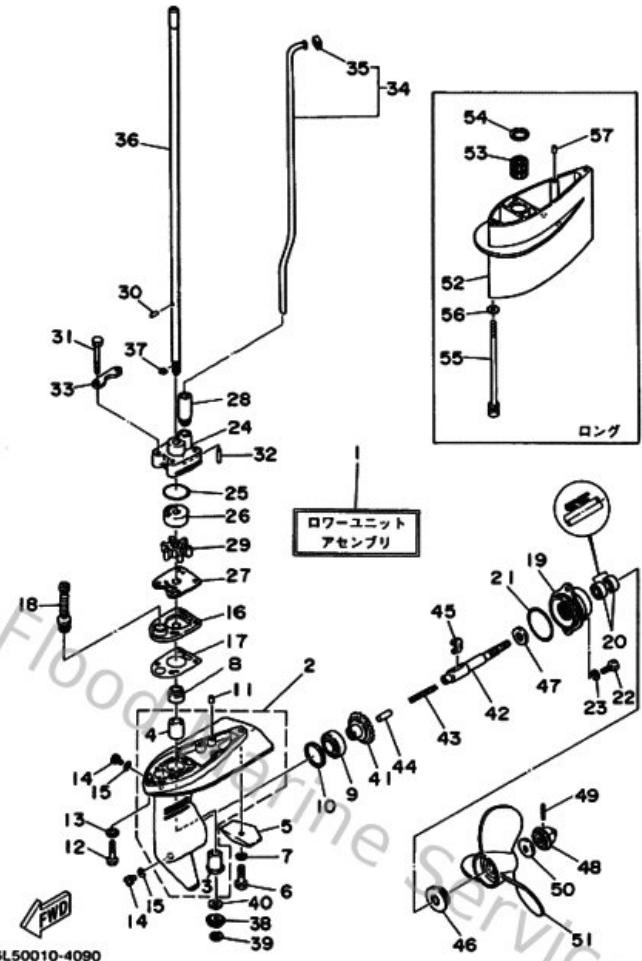


Ref	Part	
16	6L511181A200 Gasket, cylinder head 1	Buy now
17	970130602800 Bolt	Buy now
18	929900660000 Washer, plain (646)	Buy now
19	6L511191001S Cover, cylinder head 1	Buy now
20	6L511193A100 Gasket, head cover	Buy now
21	975130652000 Bolt, with washer(61b)	Buy now
22	970130605000 Bolt, hexagon	Buy now
24	6E5124110100 Thermostat	Buy now
25	6L512413001S Cover, thermostat	Buy now
26	6L512414A100 Gasket, cover	Buy now
28	6L5114000000 Crankshaft assembly	Buy now
29	6L5114120000 Crank 1	Buy now
30	6L5114220000 Crank 2	Buy now
31	6L5116510000 Rod, connecting	Buy now
32	6L5116810000 Pin, crank 1	Buy now

Cylinder & Crankcase

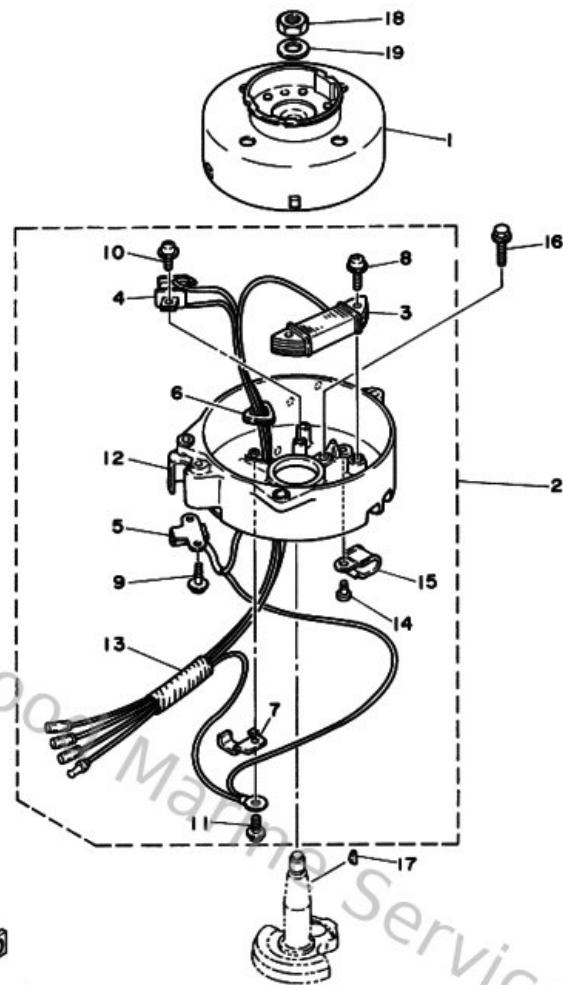


Ref	Part	
33	93310416N700 Brg,needle	Buy now
34	93306204U000 Bearing(6e0)	Buy now
35	9310220M0600 Oil seal(6j1)	Buy now
36	9020132M0000 Washer, plate(6l5)	Buy now
37	9020132M0100 Washer, plate(6l5)	Buy now
38	6L5116310096 Piston (std)	Buy now
39	6L5116102000 Piston ring set (0.50mm o/s)	Buy now
40	93310112U000 Bearing, cylindrical(6l5)	Buy now
41	6L5116330000 Pin, piston	Buy now
42	934501302200 Circlip 132116340000	Buy now
43	6L545113A100 Gasket, upper casing	Buy now
44	947020027400 Plug, spark (br6hs-10)	Buy now



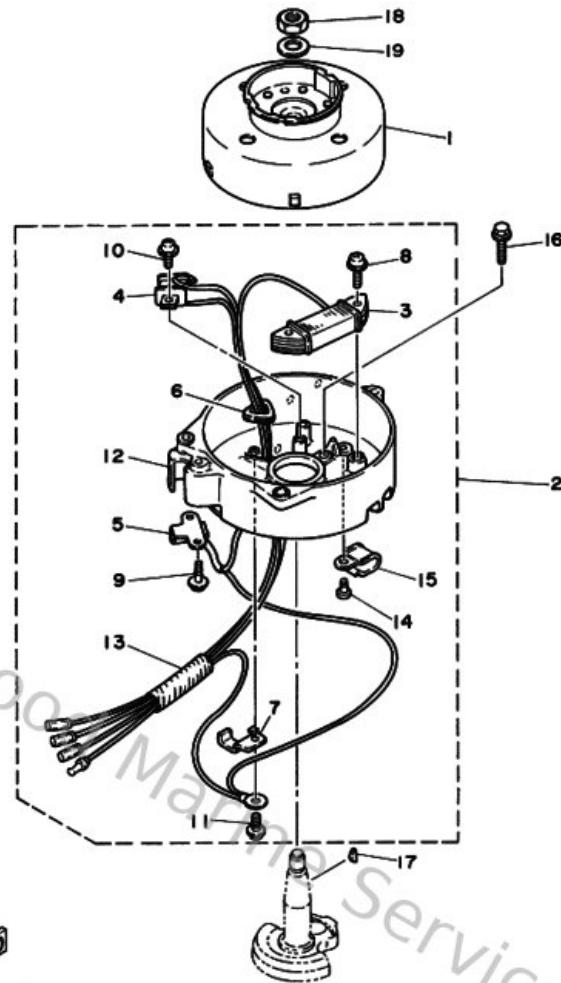
Ref	Part	
1	6G1823702000 Plug cap assembly	Buy now
2	6L5823160000 Bracket, ignition coil	Buy now
3	970950601600 Bolt, hexagon deep recess	Buy now
4	929900660000 Washer, plain (646)	Buy now
5	6L585570N000 Ignition coil assembly	Buy now
6	978800601600 Screw pan head	Buy now
8	6L585540M000 C.d.i. unit assembly	Buy now
10	929950660000 Washer, plain (646)	Buy now
11	904651814700 Clamp	Buy now
12	6A0825500100 Stop switch assembly	Buy now
13	970900601200 Bolt(gh1)	Buy now

Generator



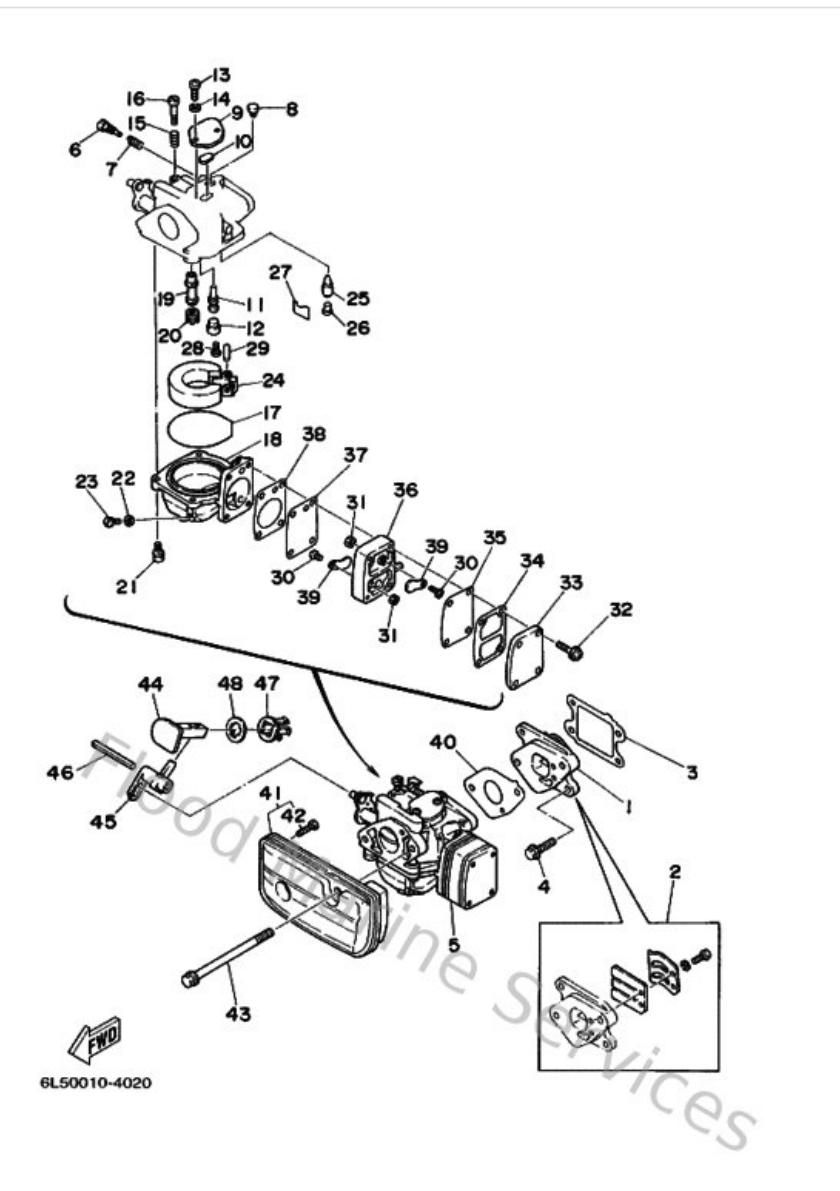
Ref	Part	
1	6L585550M000 Rotor assembly	Buy now
2	6L585560M100 Base assembly	Buy now
3	6E0855207000 Charge coil ass'y	Buy now
4	6L585595M000 Coil, pulser	Buy now
5	6L585592M000 Pulser coil assembly	Buy now
6	6E0813367000 Grommet	Buy now
7	6E0813287000 Clamp	Buy now
8	985070501600 Screw, pan head(jj6)	Buy now
9	901590503700 Screw,w/washer	Buy now
10	985070401000 Screw, pan head(6g8)	Buy now
12	6L5157710194 Stay 1	Buy now
13	9044610M0100 Tube (6e5)	Buy now
14	978030500800 Screw, pan head (7g3)	Buy now
15	9046510M3400 Clamp(6l5)	Buy now
16	958800601600 Bolt, flange(jl8)	Buy now

Generator



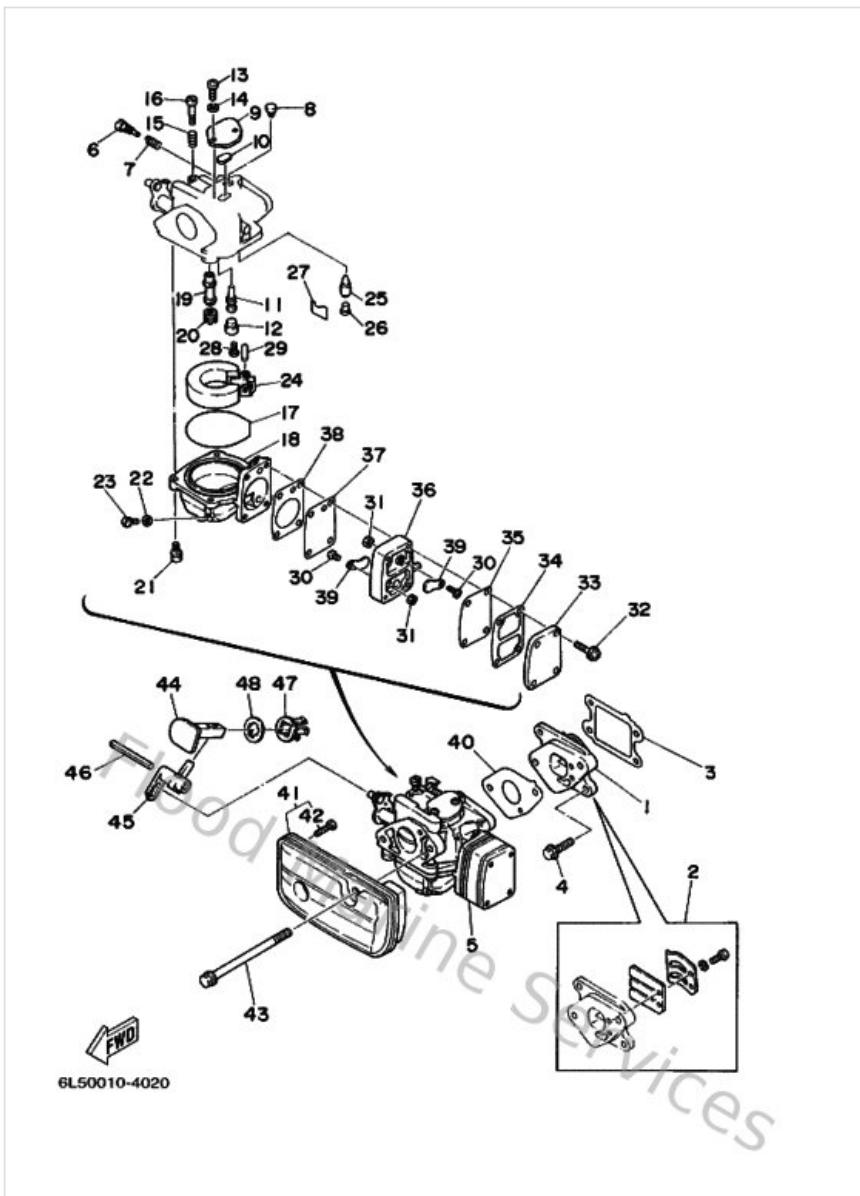
Ref	Part	
17	9028004M0600 Key, woodruff(6a1)	Buy now
18	901701011300 Nut, crank shaft (650)	Buy now
19	902011012600 Washer, plate (26h)	Buy now

Intake



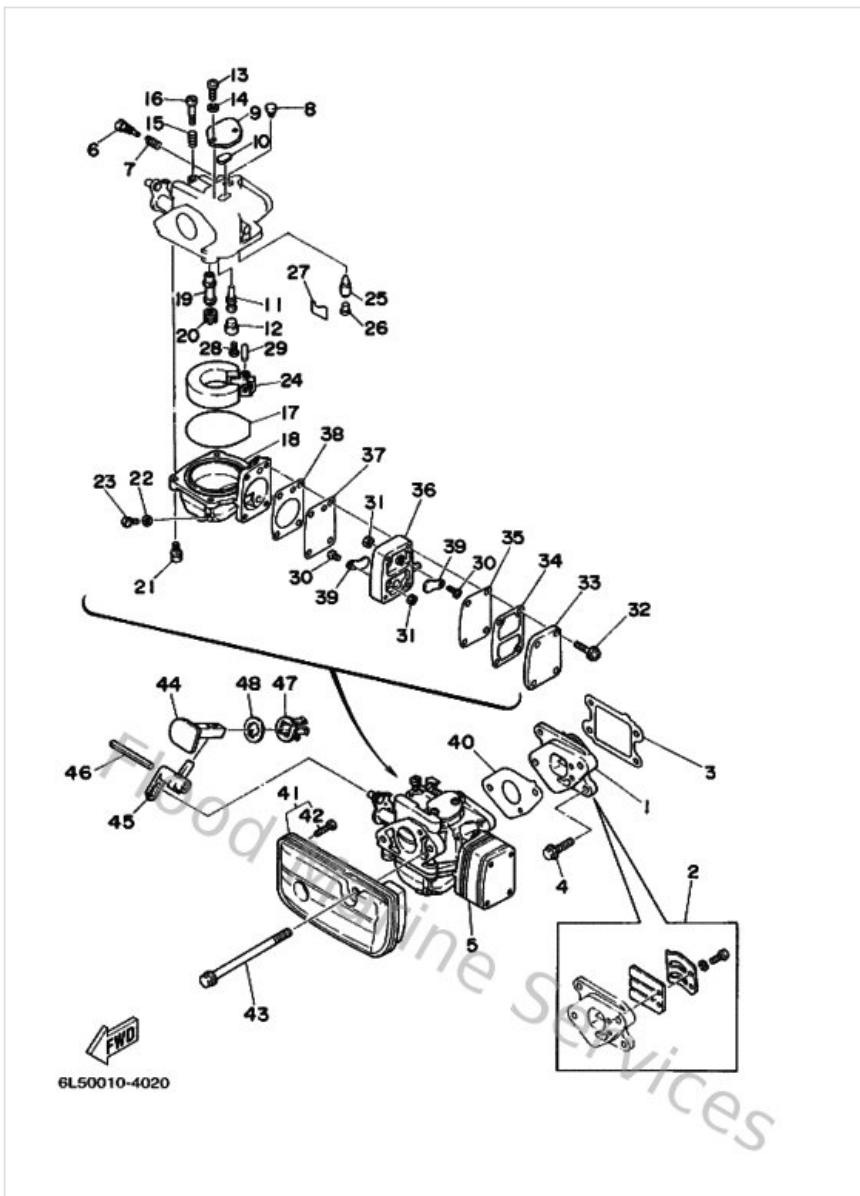
Ref	Part	
1	6L5136100200 Reed valve assembly	Buy now
2	6L5W00040200 Reed set	Buy now
3	6L513621A200 Gasket, valve seat	Buy now
4	958950601600 Bolt, flange deep recess	Buy now
5	6L5143010300 Carburetor assembly 1	Buy now
6	679149230000 Screw, pilot	Buy now
7	697145550000 Spring	Buy now
8	6G1149660000 Cap	Buy now
9	6G1145270000 Plate	Buy now
10	6G1141260000 Packing	Buy now
11	6L5149480300 Jet (#40)	Buy now
12	679149660000 Rubber cap	Buy now
13	978800401000 Screw, pan head (e56)	Buy now
14	929900410000 Ybs67-4 washer, spring	Buy now
15	905011032600 Spring coil(663)(carb)	Buy now

Intake



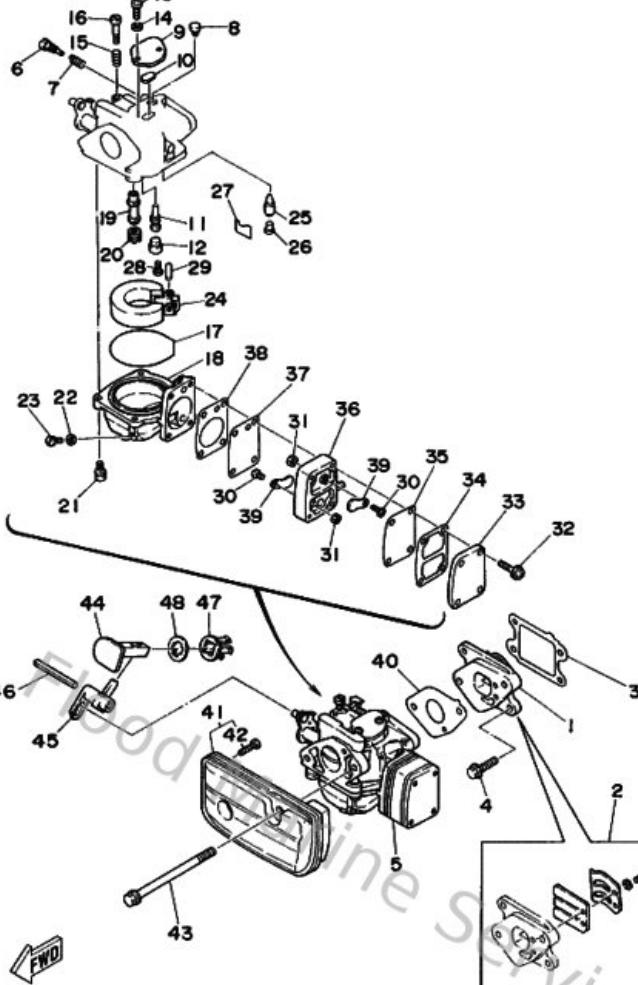
Ref	Part	
16	63V145230000 Screw, stop	Buy now
17	6G1149840000 Gasket, float chamber	Buy now
18	6G1149800100 Body, float chamber	Buy now
19	6L5149470100 Jet, needle	Buy now
20	676149431400 Jet, main (#68)	Buy now
21	979800411400 Screw, pan head(ga5)	Buy now
22	6G1143980000 Washer	Buy now
23	6G1149920000 Screw, drain	Buy now
24	6G1149850000 Float comp.	Buy now
25	6G1145460000 Valve, needle	Buy now
26	676141860000 Pin, valve	Buy now
27	663141590000 Clip	Buy now
28	985800400800 Screw, pan head (713)	Buy now
29	688145480000 Pin, arm	Buy now
30	985800300600 Screw, pan head(78g)	Buy now

Intake



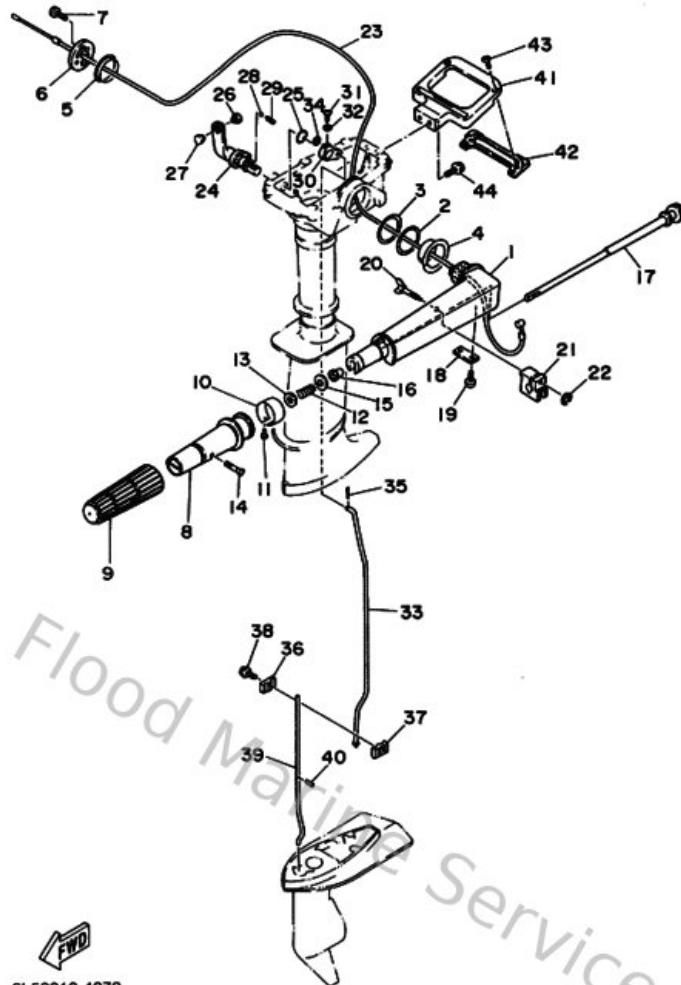
Ref	Part	
31	953800360000 Nut (6g8)	Buy now
32	979800412500 Screw, with washer	Buy now
33	6G1244520000 Cover, pump	Buy now
34	6G1244320000 Packing	Buy now
35	6G1244710000 Diaphragm	Buy now
36	6G1244120100 Body 1	Buy now
37	6G1244110000 Diaphragm	Buy now
38	6G1244310100 Gasket, fuel pump 1	Buy now
39	6L5244210000 Valve, check	Buy now
40	6L514198A100 Gasket	Buy now
41	6L5144400000 Silencer assembly, intake	Buy now
42	977804071600 Screw, tapping(6l5)	Buy now
43	958950609500 Bolt, flange deep recess	Buy now
44	6L5412712000 Knob, choke	Buy now
45	6L5412520000 Lever, choke 1	Buy now

Intake



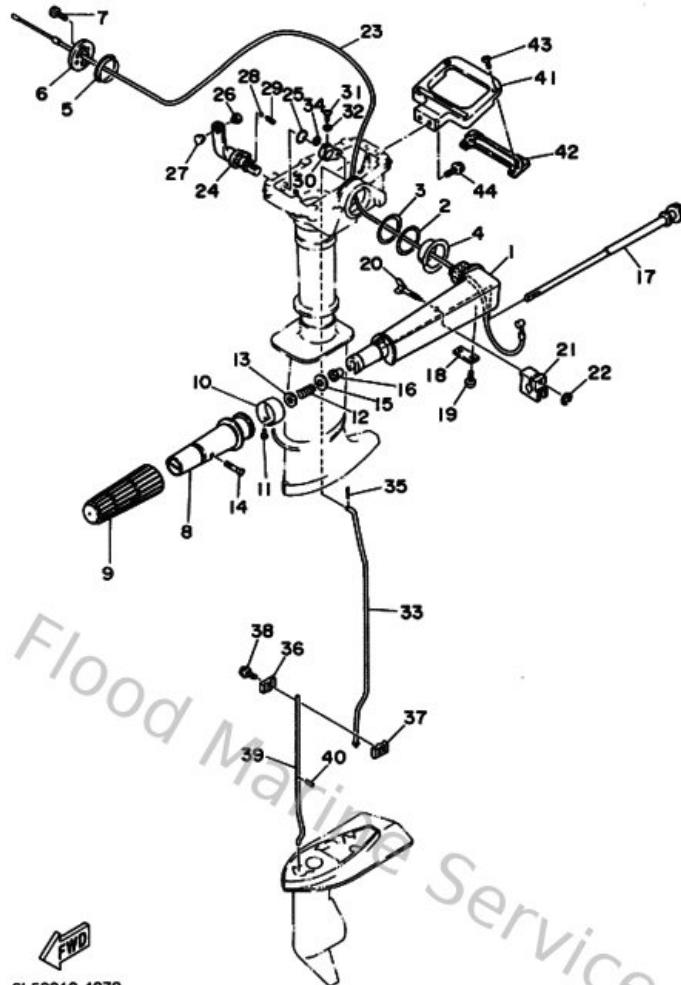
Ref	Part	
46	916904004800 Pin, spring (689)	Buy now
47	689412730000 Grommet	Buy now
48	6J8412740000 Grommet 2	Buy now

Lower Casing & Drive 1



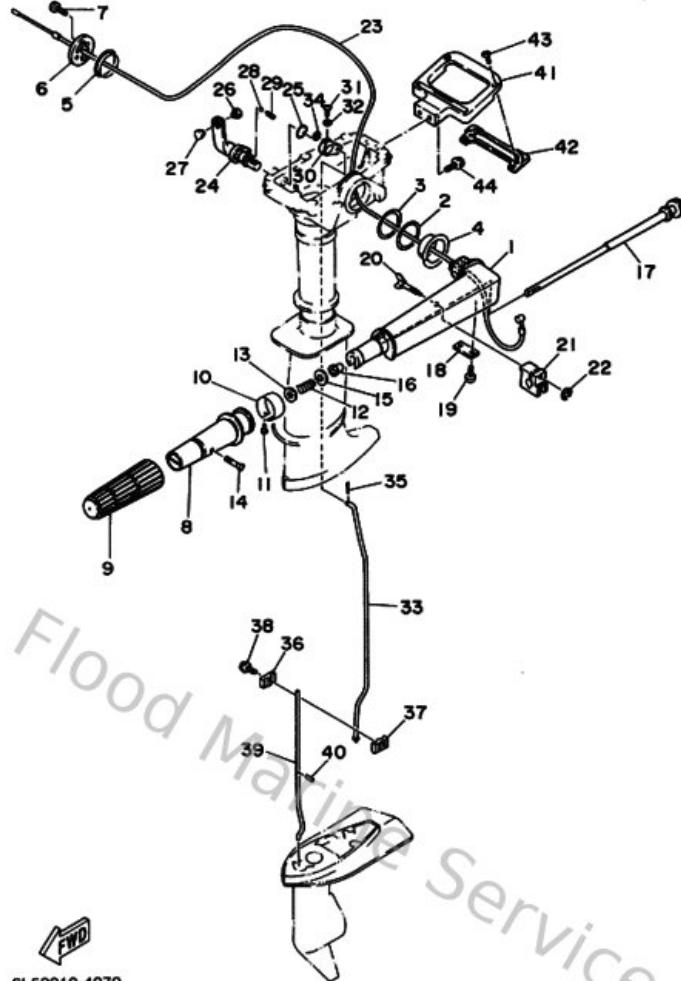
Ref	Part	
1	6L545300014D Lower unit assembly	Buy now
2	6L545311004D Casing, lower	Buy now
3	6L5453170900 Bushing, d/shaft 2 90381-09m08	Buy now
4	6L5453160900 Bushing, d/shaft 1 90380-09m23	Buy now
5	6L5452510300 Anode	Buy now
6	958950603000 Bolt, flange deep recess	Buy now
7	929900630000 Washer, tooth	Buy now
8	9310309M4100 Oil seal	Buy now
9	93316003U000 Bearing, cylindrical(615)	Buy now
10	6L5455670000 Shim	Buy now
11	9360412M0700 Pin, dowel (688)	Buy now
12	970950603000 Bolt(jf7)	Buy now
13	929900660000 Washer, plain (646)	Buy now
14	9034008M0400 Plug, straight screw	Buy now
15	904300802000 Gasket	Buy now

Lower Casing & Drive 1



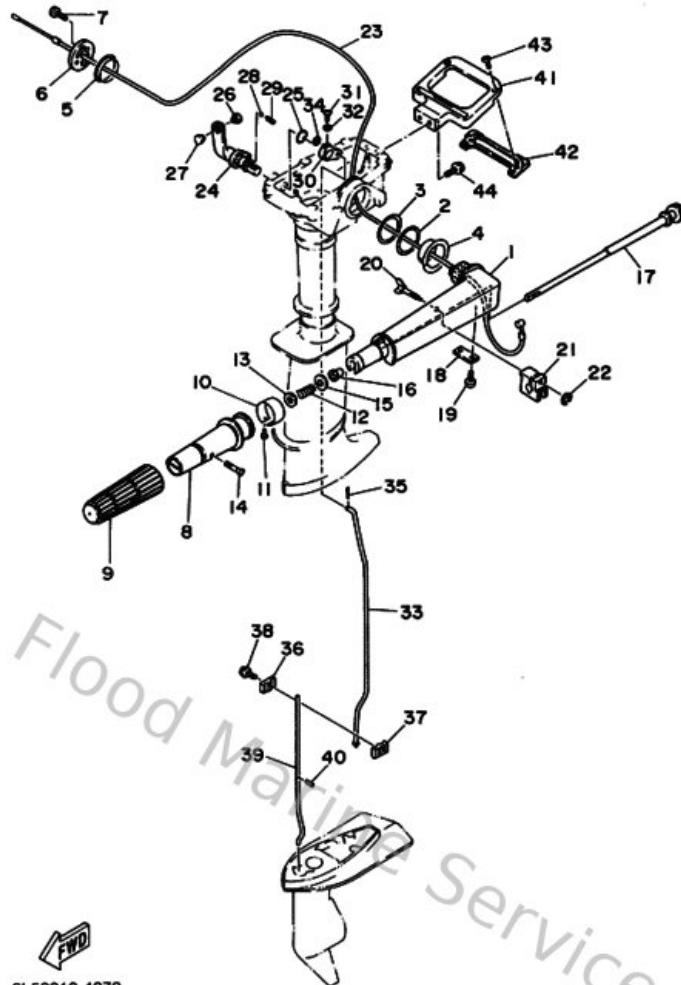
Ref	Part	
16	6L54532100CA Plate	Buy now
17	6L545315A000 Packing, lower casing	Buy now
18	6L2441470000 Boot, shift rod	Buy now
19	6L545361004D Cap, lower casing	Buy now
20	931011380000 Oil seal	Buy now
21	932104821400 O-ring	Buy now
22	970950601600 Bolt, hexagon deep recess	Buy now
23	929950660000 Washer, plain (646)	Buy now
24	6L5443110000 Housing, water pump	Buy now
25	9321033M8500 O-ring(615)	Buy now
26	6L5443220000 Insert, cartridge	Buy now
27	6L5443230000 Outer plate, cartridge	Buy now
28	6E0443660000 Damper, water seal 2	Buy now
29	6L5443520000 Impeller	Buy now
30	9360407M1300 Pin, dowel(615)	Buy now

Lower Casing & Drive 1



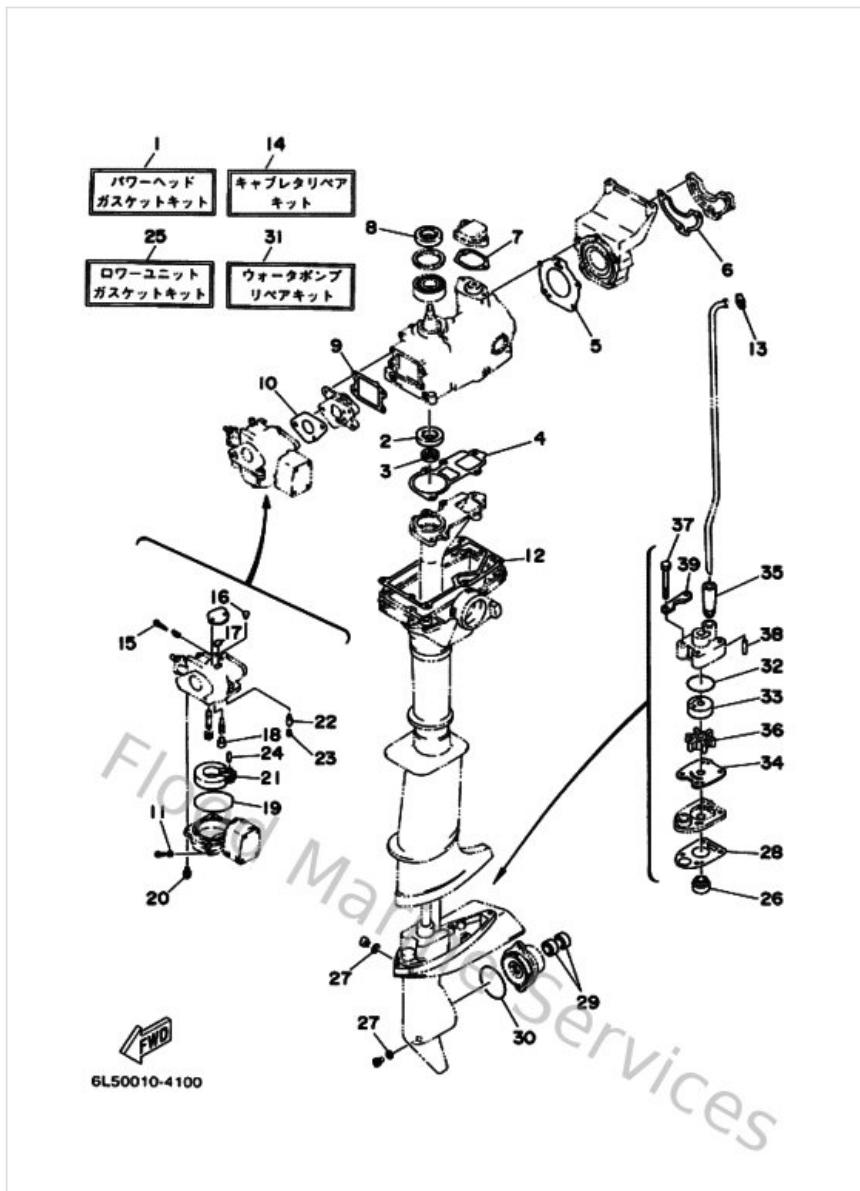
Ref	Part	
31	970950604000 Bolt (682)	Buy now
32	936041808000 Pin. dowel. (647)	Buy now
33	6L5443280000 Plate	Buy now
34	6L5443601100 Water Tube assembly	Buy now
35	646443650000 Damper, water seal 1	Buy now
36	6L5455110000 Shaft, drive	Buy now
37	9046707M1200 Clip(615)	Buy now
38	6L545510000 Pinion	Buy now
39	934300600500 Circlip(53l)	Buy now
40	6L545533000 Shim (t:2.3mm)	Buy now
41	6L5455600000 Gear	Buy now
42	6L5456110000 Shaft, propeller	Buy now
43	905011006400 Spring, compression 6164563600	Buy now
44	6L5456350000 Plunger, shift	Buy now
45	6L5456310000 Clutch, dog	Buy now

Lower Casing & Drive 1



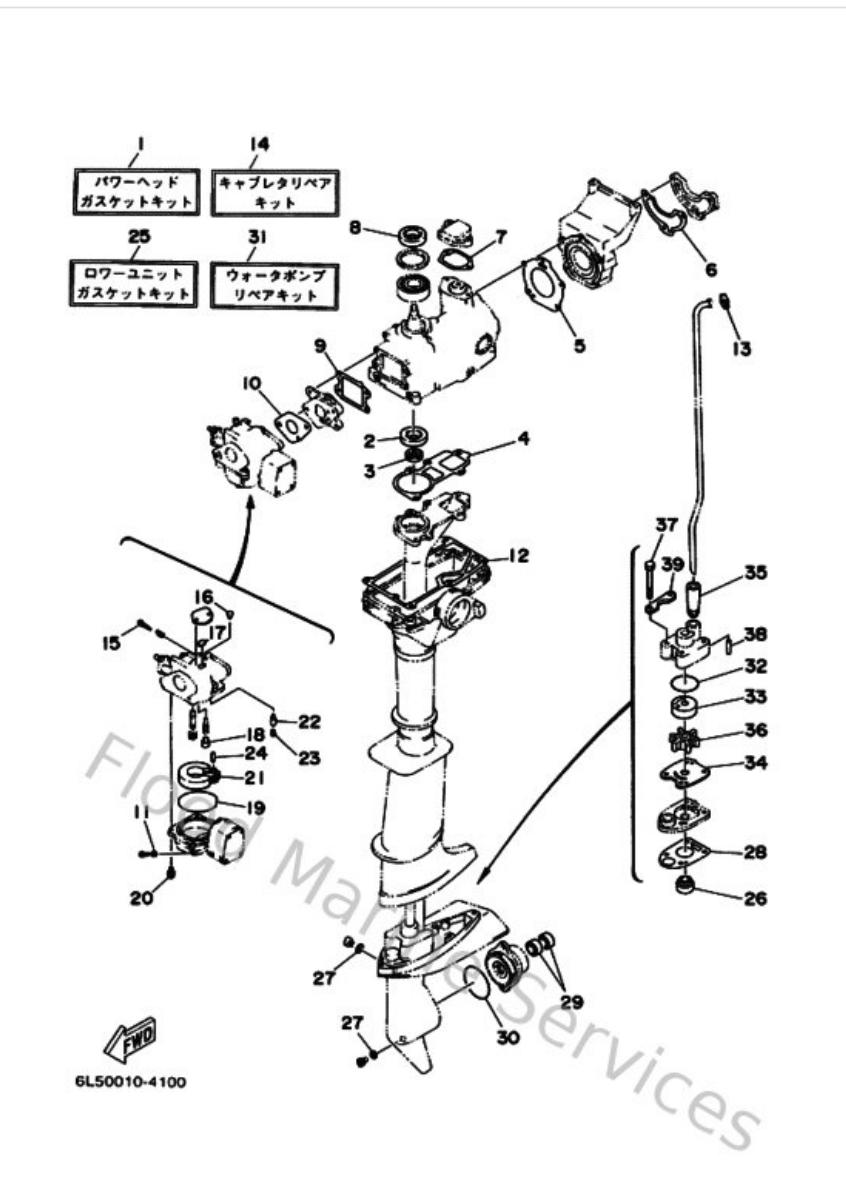
Ref	Part	
46	<u>6L5459870100</u> Spacer 1	Buy now
47	<u>902011319800</u> Washer 6474556600	Buy now
48	<u>6L5456160000</u> Nut, propeller	Buy now
49	<u>914902503000</u> Pin, cotter(6l5)	Buy now
50	<u>9020108M5400</u> Washer, plate (6e5)	Buy now
51	<u>6L54594900EL</u> Propeller (3x7-1/4 x5 -bs)	Buy now
53	<u>6L5453180000</u> Bushing, drive shaft	Buy now
54	<u>9342022M0300</u> Cir clip (6e0)	Buy now
55	<u>9010106M1800</u> Bolt(6l5)	Buy now

Repair Kit 1



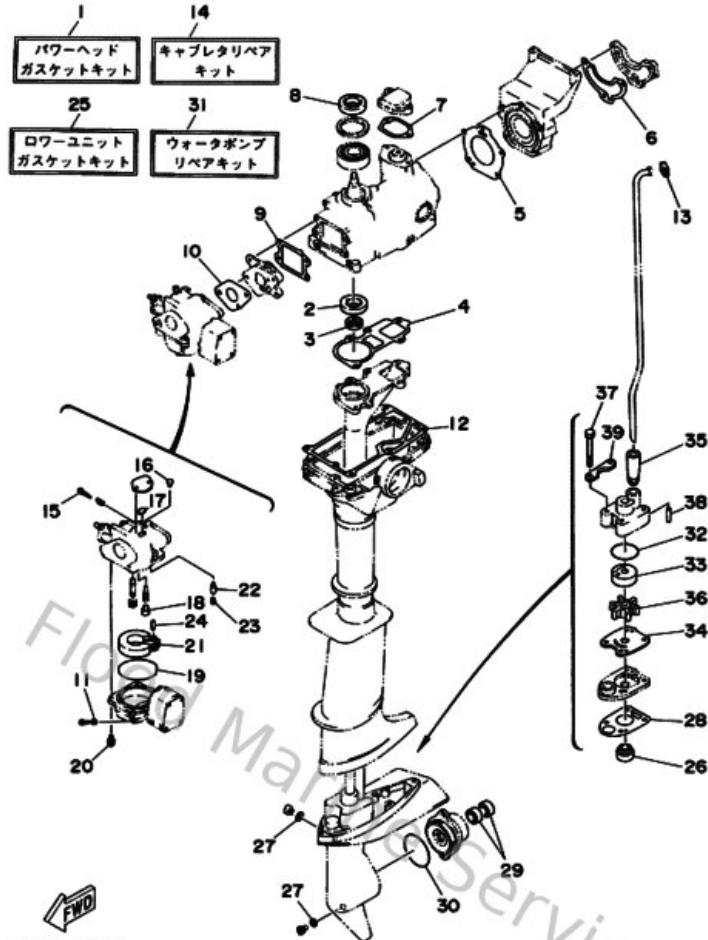
Ref	Part	
1	6L5W0001A100 Power head gasket kit	Buy now
2	9310120M2900 Oil seal(6j1)	Buy now
3	9310109M4200 Oil seal(6l5)	Buy now
4	6L515369A000 Gasket, oil seal housing	Buy now
5	6L511181A200 Gasket, cylinder head 1	Buy now
6	6L511193A100 Gasket, head cover	Buy now
7	6L512414A100 Gasket, cover	Buy now
8	9310220M0600 Oil seal(6j1)	Buy now
9	6L513621A200 Gasket, valve seat	Buy now
10	6L514198A100 Gasket	Buy now
11	6G1143980000 Washer	Buy now
12	6L545113A100 Gasket, upper casing	Buy now
13	646443650000 Damper, water seal 1	Buy now
14	6G1W00930000 Carburetor repair kit	Buy now
15	679149230000 Screw, pilot	Buy now

Repair Kit 1



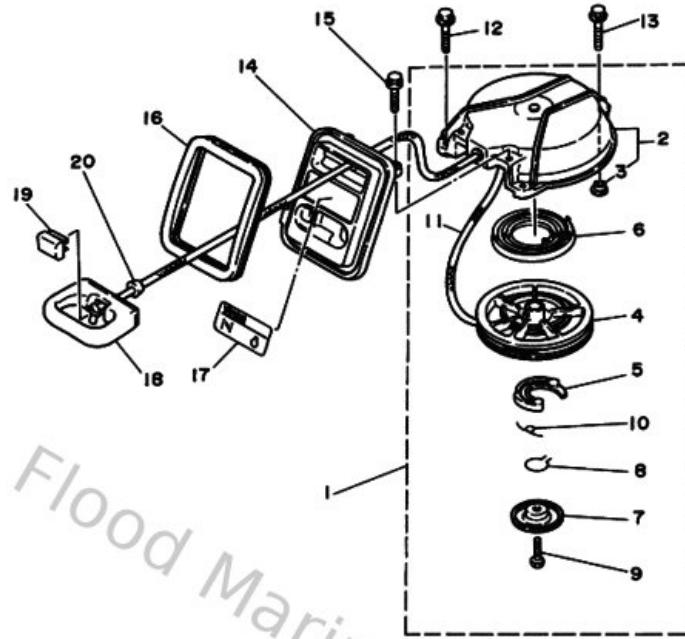
Ref	Part	
16	6G1149660000 Cap	Buy now
17	6G1141260000 Packing	Buy now
18	676149660000 Rubber cap	Buy now
19	6G1149840000 Gasket, float chamber	Buy now
20	985800401400 Screw, pan head(ga5)	Buy now
21	6G1149850000 Float comp.	Buy now
22	6G1145460000 Valve, needle	Buy now
23	676141860000 Pin, valve	Buy now
24	688145480000 Pin, arm	Buy now
26	9310309M4100 Oil seal	Buy now
27	904300802000 Gasket	Buy now
28	6L545315A000 Packing, lower casing	Buy now
29	931011380000 Oil seal	Buy now
30	932104821400 O-ring	Buy now
31	6L5W00780000 Water pump repair kit	Buy now

Repair Kit 1



Ref	Part	
32	9321033M8500 O-ring(615)	Buy now
33	6L5443220000 Insert, cartridge	Buy now
34	6L5443230000 Outer plate, cartridge	Buy now
35	6E0443660000 Damper, water seal 2	Buy now
36	6L5443520000 Impeller	Buy now
37	970950604000 Bolt (682)	Buy now
38	936041808000 Pin. dowel. (647)	Buy now
39	6L5443280000 Plate	Buy now

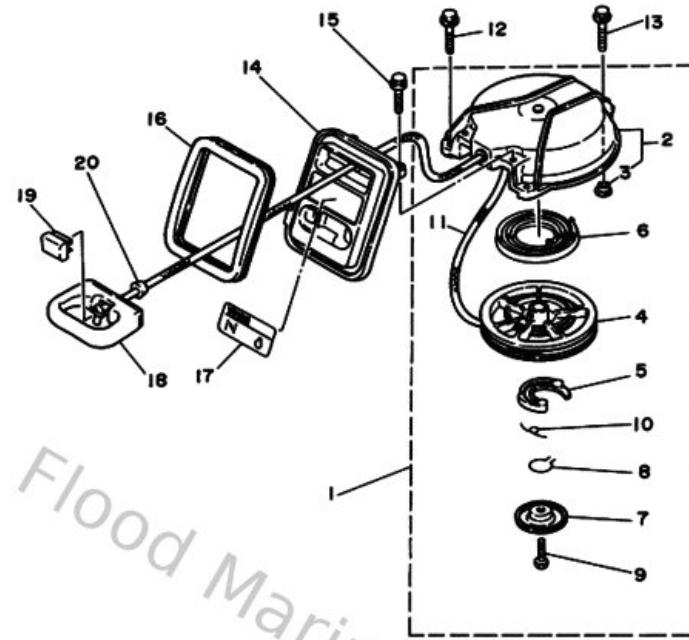
Starter



6L50010-4040

Ref	Part	
1	6L5157100000 Starter assembly	Buy now
2	6L5157110000 Case, starter	Buy now
3	9038706M7000 Collar (6h5)	Buy now
4	6L5157140000 Drum, sheave	Buy now
5	6L5157410000 Pawl, drive	Buy now
6	6L5157130000 Spring, starter	Buy now
7	6L5157160000 Plate, drive	Buy now
8	6A1157050000 Spring, drive pawl	Buy now
9	973130601200 Bolt(gh1)	Buy now
10	6A1157670000 Spring, return	Buy now
12	958800602000 Bolt, flange(jk3)	Buy now
13	958950603500 Bolt, flange(4nx)	Buy now
14	6L5157580098 Guide, rope	Buy now
15	958800601600 Bolt, flange(jl8)	Buy now
16	6L5157610000 Seal, rubber 1	Buy now

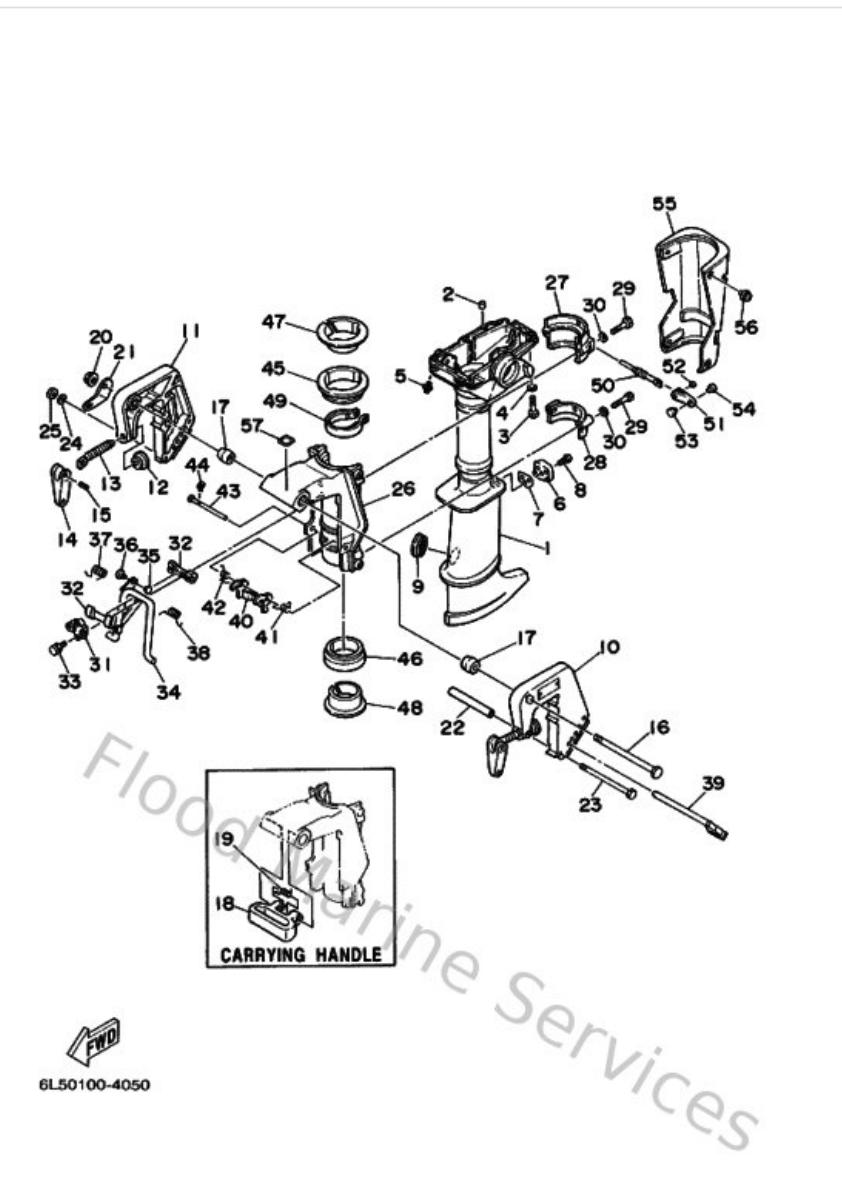
Starter



 6L50010-4040

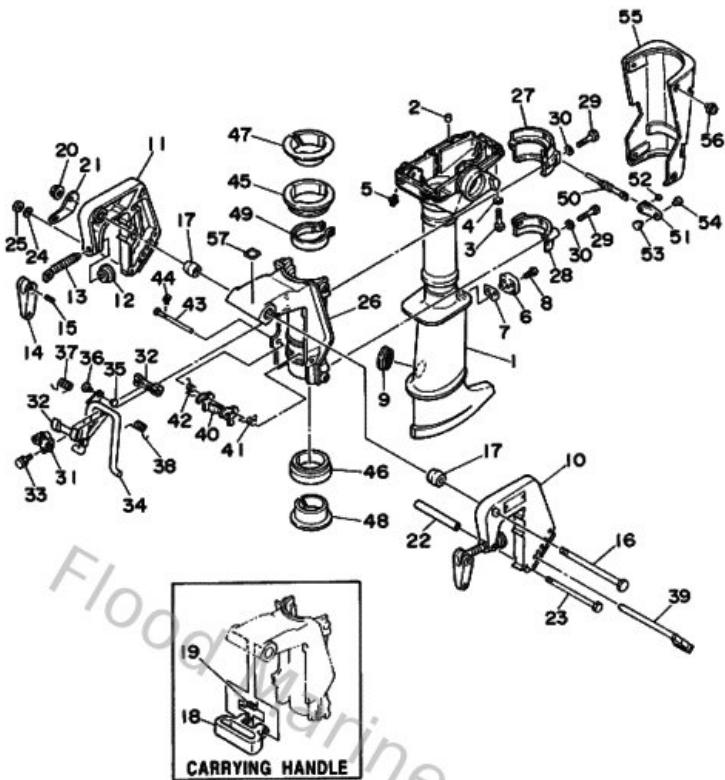
Ref	Part	
17	6L5426770000 Graphic, front	Buy now
18	6L5157550000 Handle, starter	Buy now
20	6L5157890000 Damper	Buy now

Upper Casing & Bracket



Ref	Part	
1	6L545111024D Casing, upper	Buy now
2	9360412M0700 Pin, dowel (688)	Buy now
3	970950603000 Bolt(jf7)	Buy now
4	929950660000 Washer, plain (646)	Buy now
5	9370006M0300 Nipple, grease(6a1)	Buy now
6	6L5451520000 Cover, upper casing 2	Buy now
7	6L545115A000 Gasket,upper casing 3	Buy now
8	9014905M0800 Ybs53-525 screw,flat head	Buy now
9	647451510100 Cover, upper casing	Buy now
10	6L543111014D Bracket Clamp 1	Buy now
11	6L543112004D Bracket Clamp 2	Buy now
12	648431140100 Pad, transom clamp	Buy now
13	6E0431160100 Screw, transom clamp	Buy now
14	6E0431180100 Handle, transom clamp	Buy now
15	9024304M0100 Pin(6a1)	Buy now

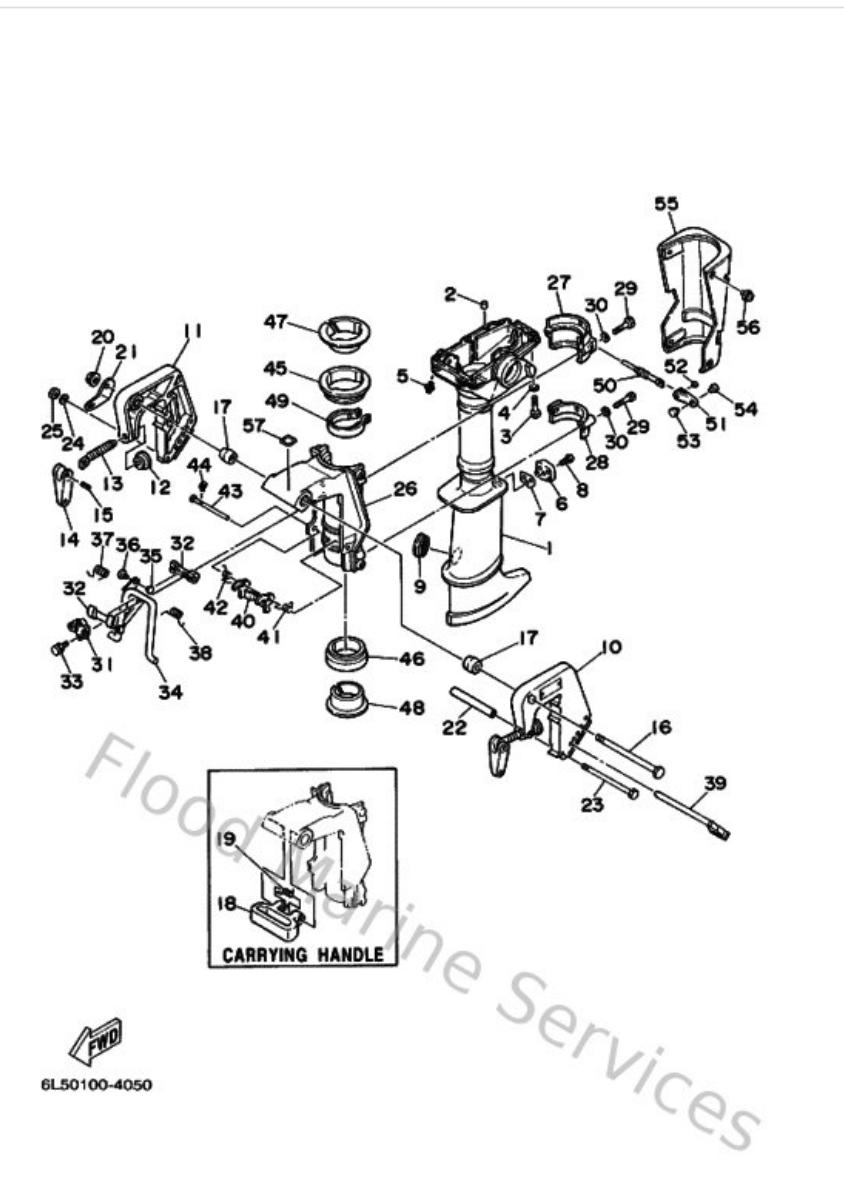
Upper Casing & Bracket




 6L50100-4050

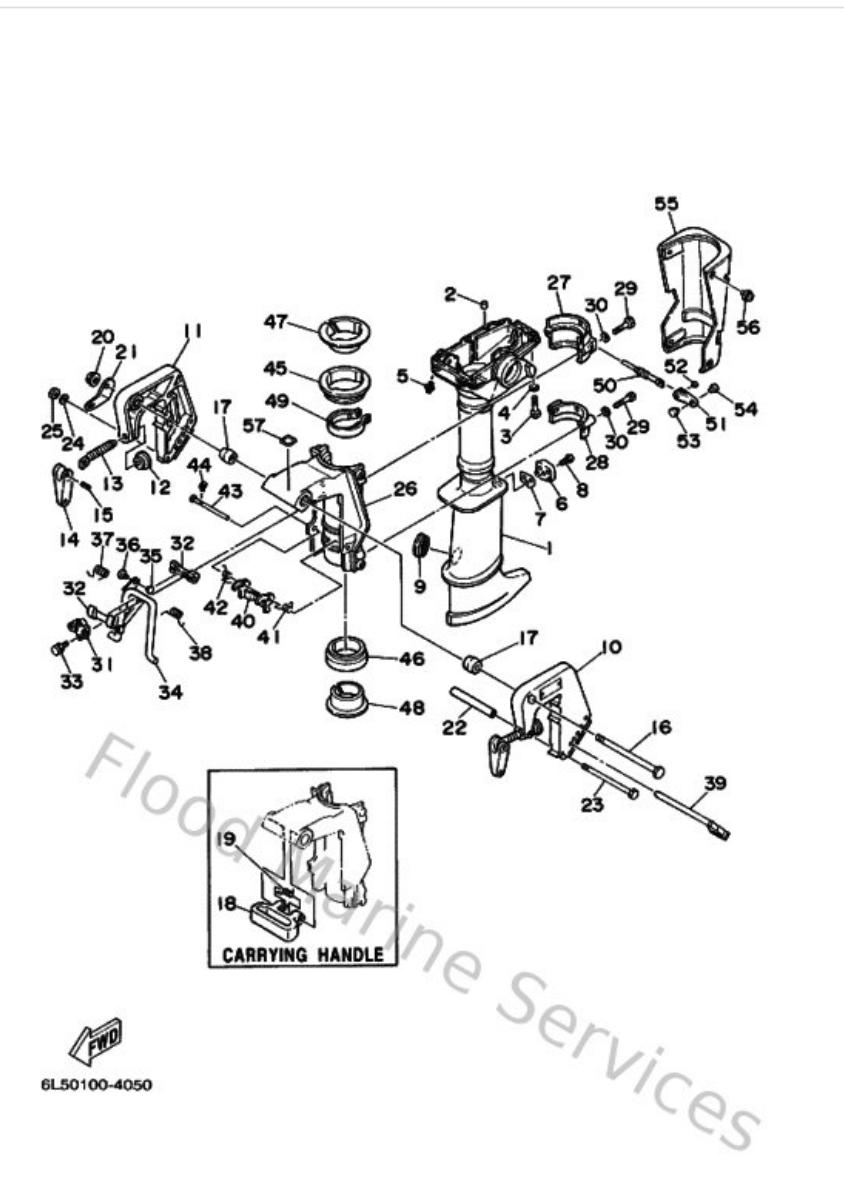
Ref	Part	
16	9010108M1000 Bolt(6l5)	Buy now
17	6G1431360000 Piece, friction	Buy now
18	6L5421210000 Bracket	Buy now
19	9050816M3000 Spring, torsion(6l5)	Buy now
20	901850805700 Nut, nylon (6j8)	Buy now
21	6A1431130100 Plate, clamp bracket	Buy now
22	9038706M1100 Collar	Buy now
23	901010633500 Bolt, hexagon (624)	Buy now
24	929900660000 Washer, plain (646)	Buy now
25	953800660000 Nut(661)	Buy now
26	6L543311018D Bracket, swivel 1	Buy now
27	6L544511004D Cover, upper mount	Buy now
28	6L544553004D Cover, lower mount	Buy now
29	970950603500 Bolt(j52)	Buy now
31	6E0433130094 Bracket, swivel 3	Buy now

Upper Casing & Bracket



Ref	Part	
32	620431890000 Bushing	Buy now
33	958950602000 Bolt, flange(jk3)	Buy now
34	6L5431810000 Lever, tilt stop 1	Buy now
35	6L5441962000 Indicator 3	Buy now
36	6L5441972000 Indicator 4	Buy now
37	905081602000 Spring 6474319800	Buy now
38	905081602100 Spring 6474318800	Buy now
39	6L5431600000 Tilt rod assembly	Buy now
40	6L5436140000 Plate, tilt lock	Buy now
41	905080M2600 Spring, torsion(6l5)	Buy now
42	905080M2700 Spring, torsion(6l5)	Buy now
43	6L5436590000 Shaft, reverse lock	Buy now
44	934300502700 Circlip(22k)	Buy now
45	6L5425370000 Bushing, pivot shaft	Buy now
46	6L5425380000 Bushing, pivot shaft	Buy now

Upper Casing & Bracket



Ref	Part	
47	6L5425390000 Bushing, pivot shaft	Buy now
48	6L5425490000 Bushing, pivot shaft	Buy now
49	6E0425280300 Plate, friction	Buy now
50	6L5425290100 Screw, friction piece	Buy now
51	6L5425610000 Knob, steering lock	Buy now
52	9026604M0500 Rivet(6l5)	Buy now
55	6L5433181100 Cover	Buy now
56	9015906M1000 Screw, with washer(6l5)	Buy now
57	6A1427920100 Mark (100:1)	Buy now

Disclaimer

This document is provided for convenience only. It is **not** an official Yamaha publication and is **not supplied, endorsed, or approved** by Yamaha Motor Co., Ltd.

Reasonable efforts are made to keep information accurate; however diagrams, part references, supersessions, descriptions, and applicability may contain errors or omissions. Specifications and part availability may change without notice.

You are responsible for confirming the correct parts for your engine (including model code, year, serial range, and any superseded part numbers) before ordering or fitting.