



Yamaha 4ACMH 1999

Parts Manual

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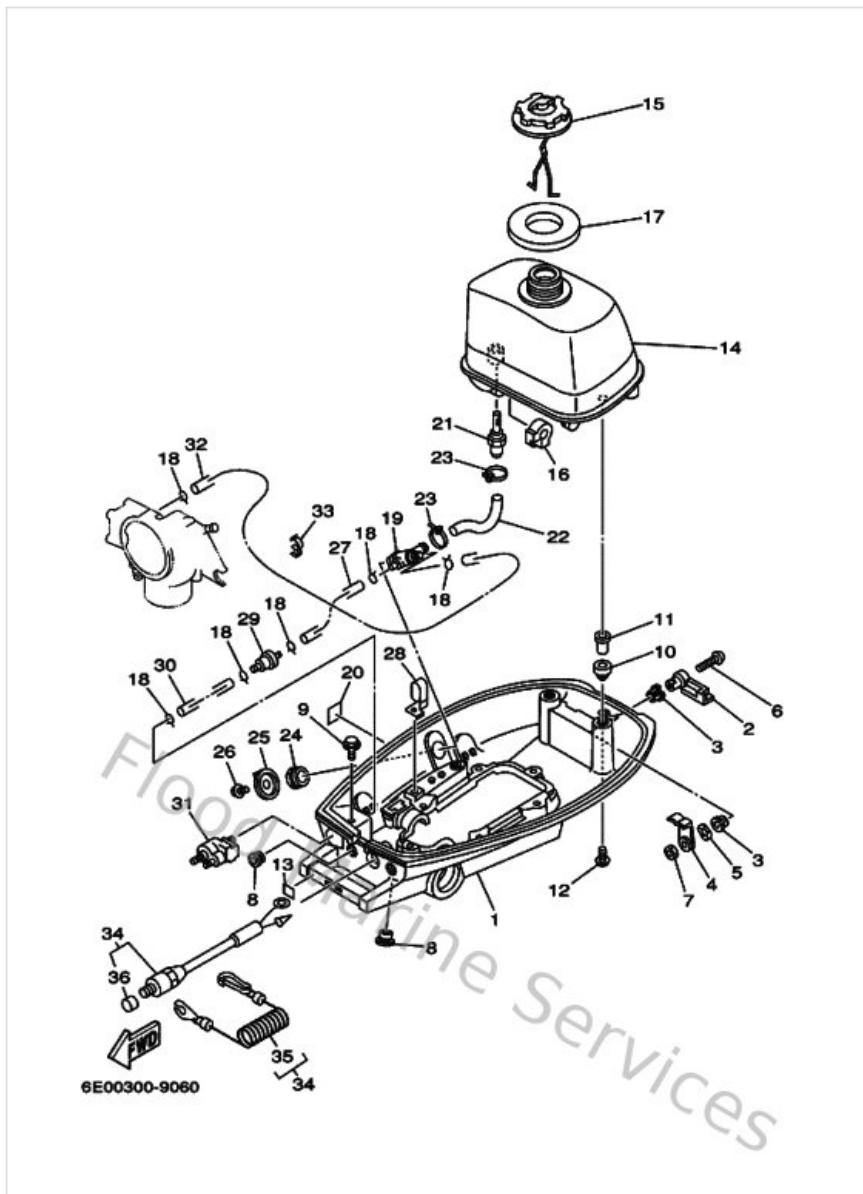
Authorised Yamaha Dealers



Contents

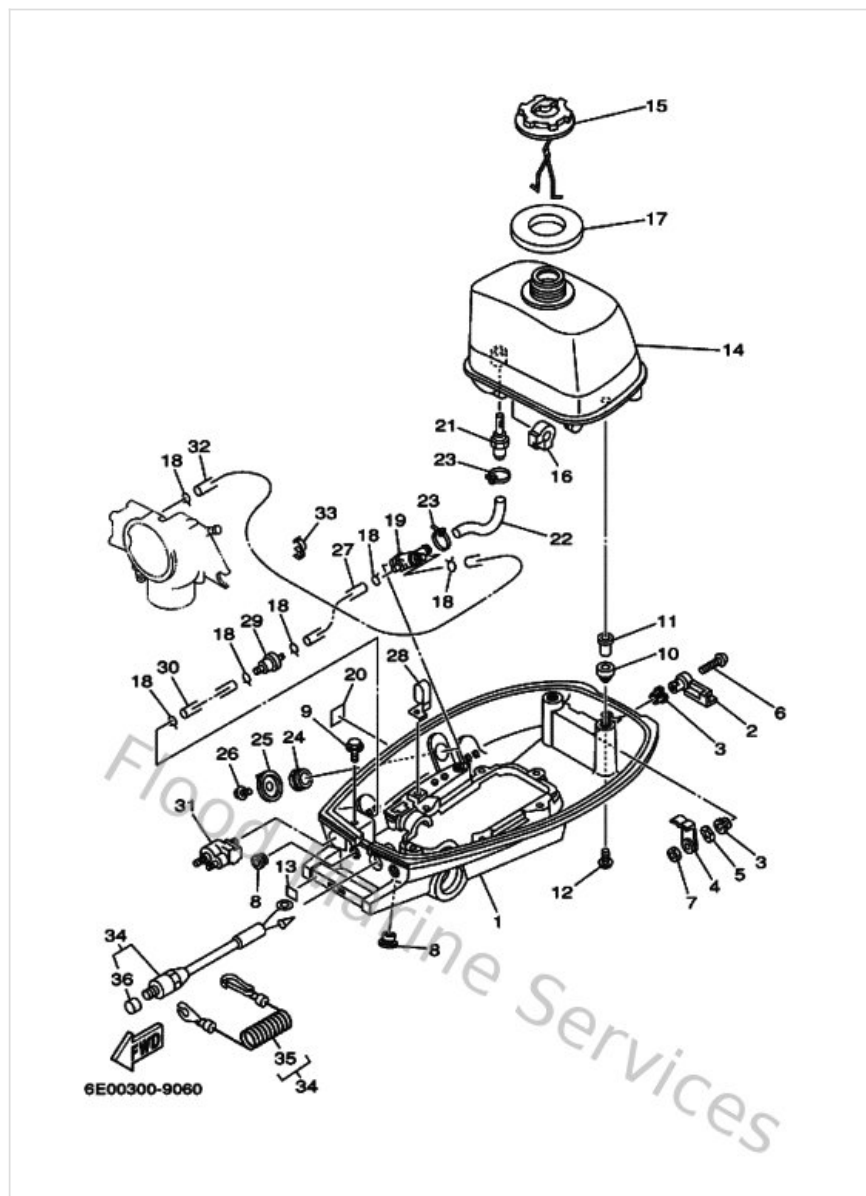
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Bottom Cowling



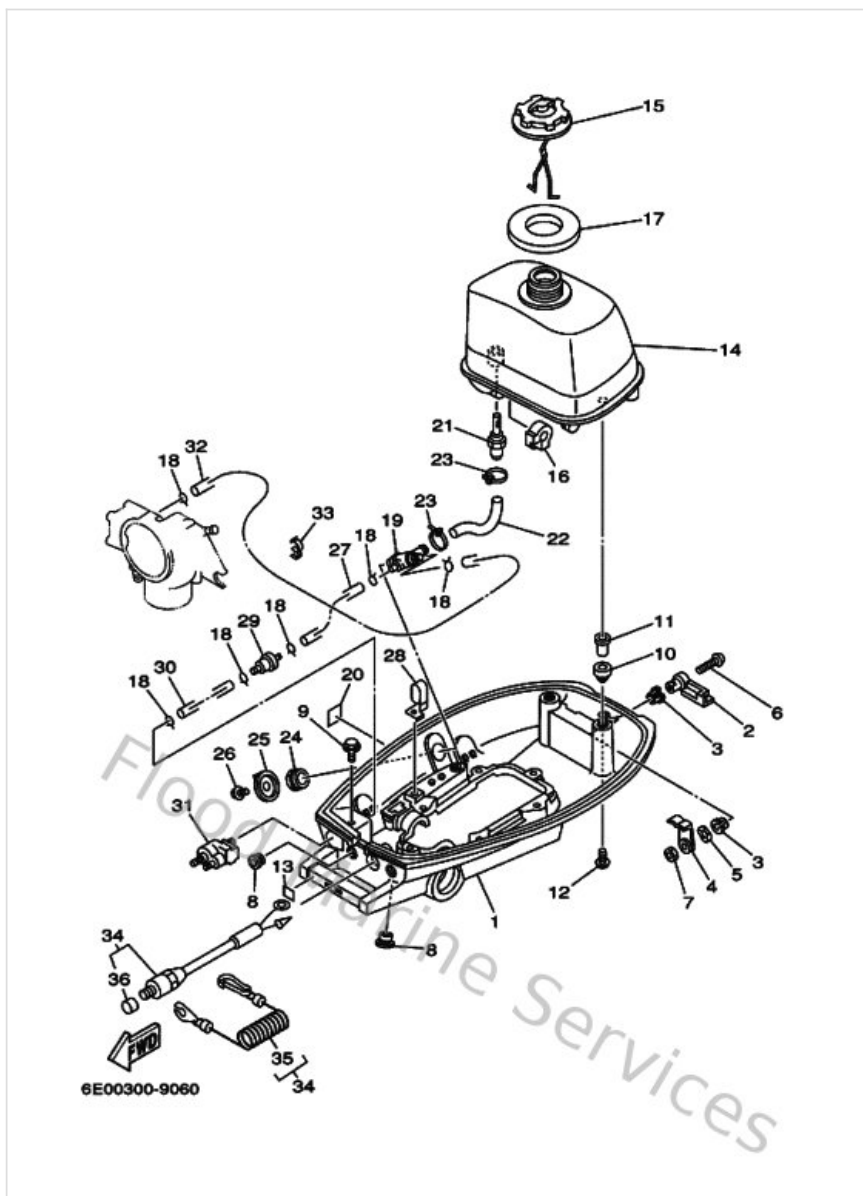
Ref	Part	
1	6E042711104D Cowling bottom	Buy now
2	6E042815004D Lever, clamp	Buy now
3	903861206900 Bush(666)	Buy now
4	6E0428160000 Lever, clamp	Buy now
5	902061205200 Washer, wave (666)	Buy now
6	978850603000 Screw, pan head(6e0)	Buy now
7	953800670000 Nut	Buy now
8	9048014M1400 Grommet (6e0)	Buy now
9	958800602000 Bolt, flange(jk3)	Buy now
10	6E0241820000 Damper, locating 2	Buy now
11	6E0425420000 Pipe 1	Buy now
12	958950602500 Bolt, flange deep recess	Buy now
13	6A1427920100 Mark (100:1)	Buy now
14	6E024110014D Fuel Tank Comp	Buy now
15	6E0246100200 Cap assembly	Buy now

Bottom Cowling



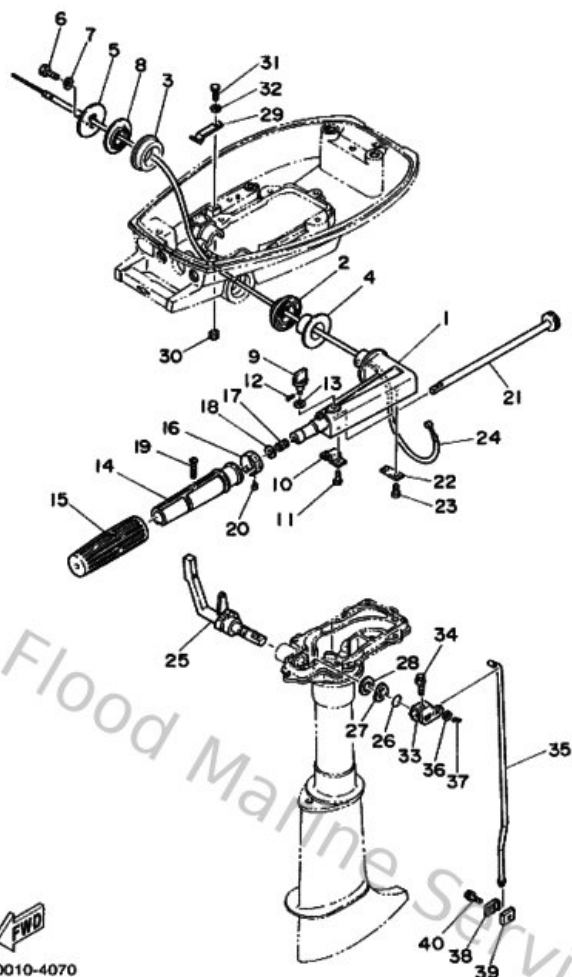
Ref	Part	
16	6E0241810000 Damper, locating 1	Buy now
17	6E0246410000 Gasket, cap	Buy now
18	904670800400 Clip, pipe 6162435600	Buy now
19	6E0245001000 Fuel cock assembly 1	Buy now
20	6E0245911000 Emblem, fuel cock	Buy now
21	6E0243350000 Pipe, suction 1	Buy now
22	6E0243110000 Pipe, fuel 1	Buy now
23	9046513M1100 Clamp (6e5)	Buy now
24	9017016M3500 Nut(6e0)	Buy now
25	6J1245240000 Lever, cock	Buy now
26	9015904M2400 Screw, pan head (e56)	Buy now
27	9044509M2700 Hose (l180)	Buy now
28	9046508M6200 Clamp(6e0)	Buy now
29	646242510200 Strainer 1	Buy now
30	904450905700 Hose (l180)	Buy now

Bottom Cowling



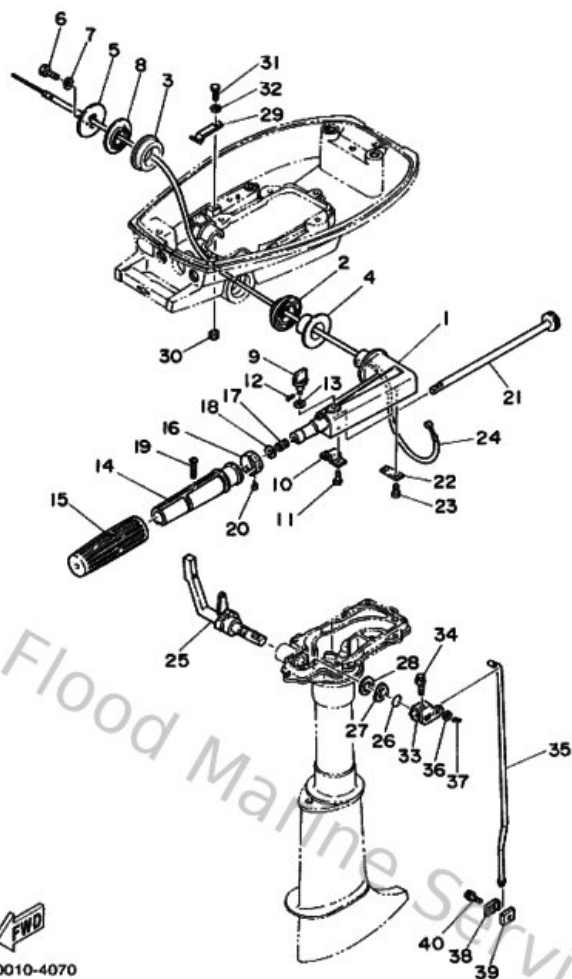
Ref	Part	
31	6G1243040200 Fuel pipe joint comp. 1	Buy now
32	6E0243120000 Pipe 2	Buy now
33	9046409M2100 Clamp(6j8)	Buy now
34	6E0825750000 Engine stop switch assembly	Buy now
35	682825560000 Lanyard, stop switch	Buy now
36	6898257Y0000 Cap	Buy now

Controller 1



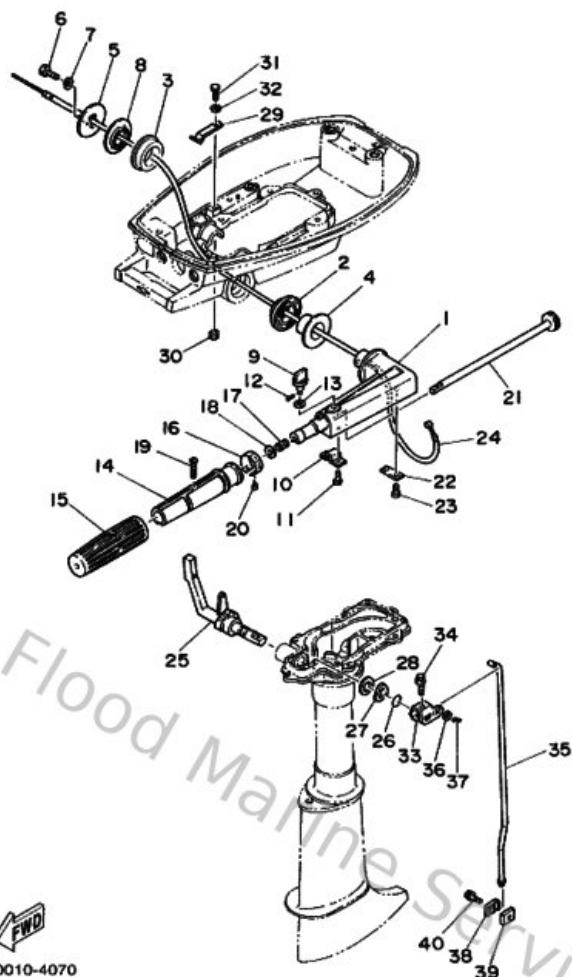
Ref	Part	
1	6E042111024D Handle, steering	Buy now
2	6E0421290200 Bushing, rubber	Buy now
3	6E4421290000 Bushing, rubber	Buy now
4	9038626M3000 Bushing (6e0)	Buy now
5	6E0421310294 Cover, handle steering	Buy now
6	970130502000 Bolt, hexagon	Buy now
7	929900560000 Washer, plain (646)	Buy now
8	9038626M3300 Bushing (6e0)	Buy now
9	6E0421250000 Bolt, friction adjust	Buy now
10	6E0421340200 Cover, throttle lever	Buy now
11	985800501200 Screw, pan head (646)	Buy now
12	914901201000 Pin, cotter (6g8)	Buy now
13	9020207M2200 Washer (6e0)	Buy now
14	6E0421190000 Grip, steering handle	Buy now
15	6E0421770000 Rubber, handle	Buy now

Controller 1



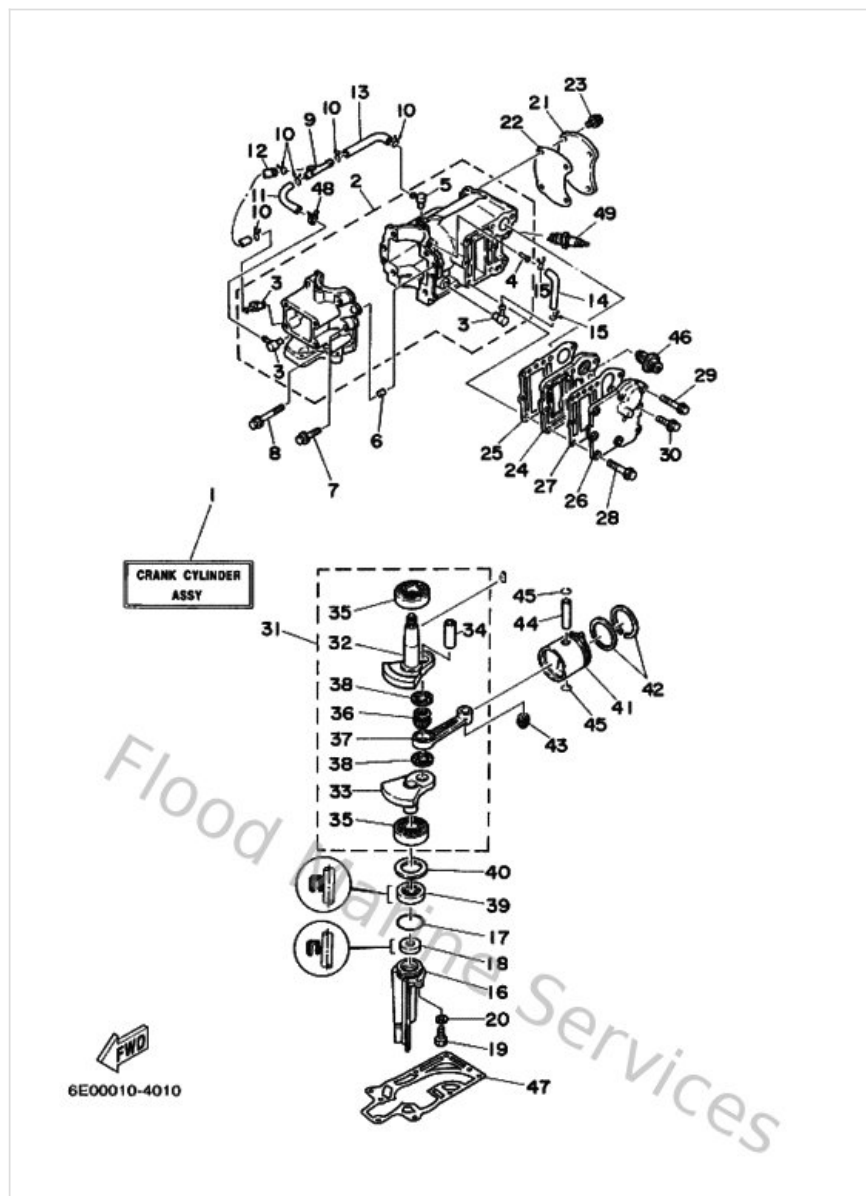
Ref	Part	
16	6E0421371000 Indicator, throttle	Buy now
17	905012321500 Spring (655)	Buy now
18	902011011900 Washer, plain(735)	Buy now
19	9014905M1300 Screw, countersunk	Buy now
20	9026902M0900 Rivet(615)	Buy now
21	6E0421380100 Lever, throttle	Buy now
22	6E0421590200 Stay	Buy now
23	978850501200 Screw,pan head (646)	Buy now
24	6E0263010100 Throttle wire assembly	Buy now
25	6E0441110200 Handle, gear shift	Buy now
26	932101232700 O-ring(3ld)	Buy now
27	9020616M0600 Washer, wave (6e0)	Buy now
28	902021606100 Washer, plate(663)	Buy now
29	6E0441160000 Spring	Buy now
30	953800670000 Nut	Buy now

Controller 1



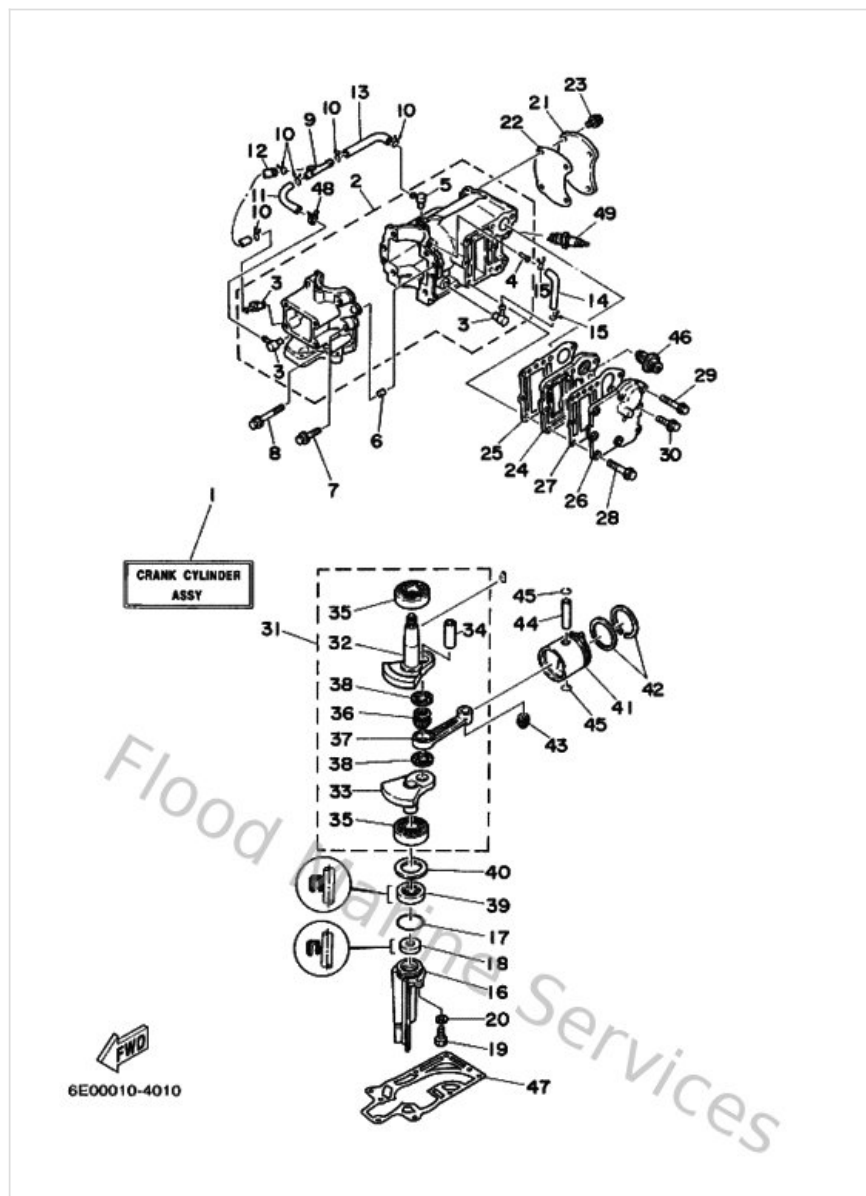
Ref	Part	
31	970800601200 Bolt(gh1)	Buy now
32	929950660000 Washer, plain (646)	Buy now
33	6E0441210000 Lever, shift rod 1	Buy now
34	958950602500 Bolt, flange deep recess	Buy now
35	6E0441431000 Rod, shift 1	Buy now
37	914901601000 Pin, cotter	Buy now
38	6E0441450000 Connector, shift rod 1	Buy now
39	6E0441460000 Connector, shift rod 2	Buy now
40	958950602000 Bolt, flange(jk3)	Buy now

Cylinder & Crankcase



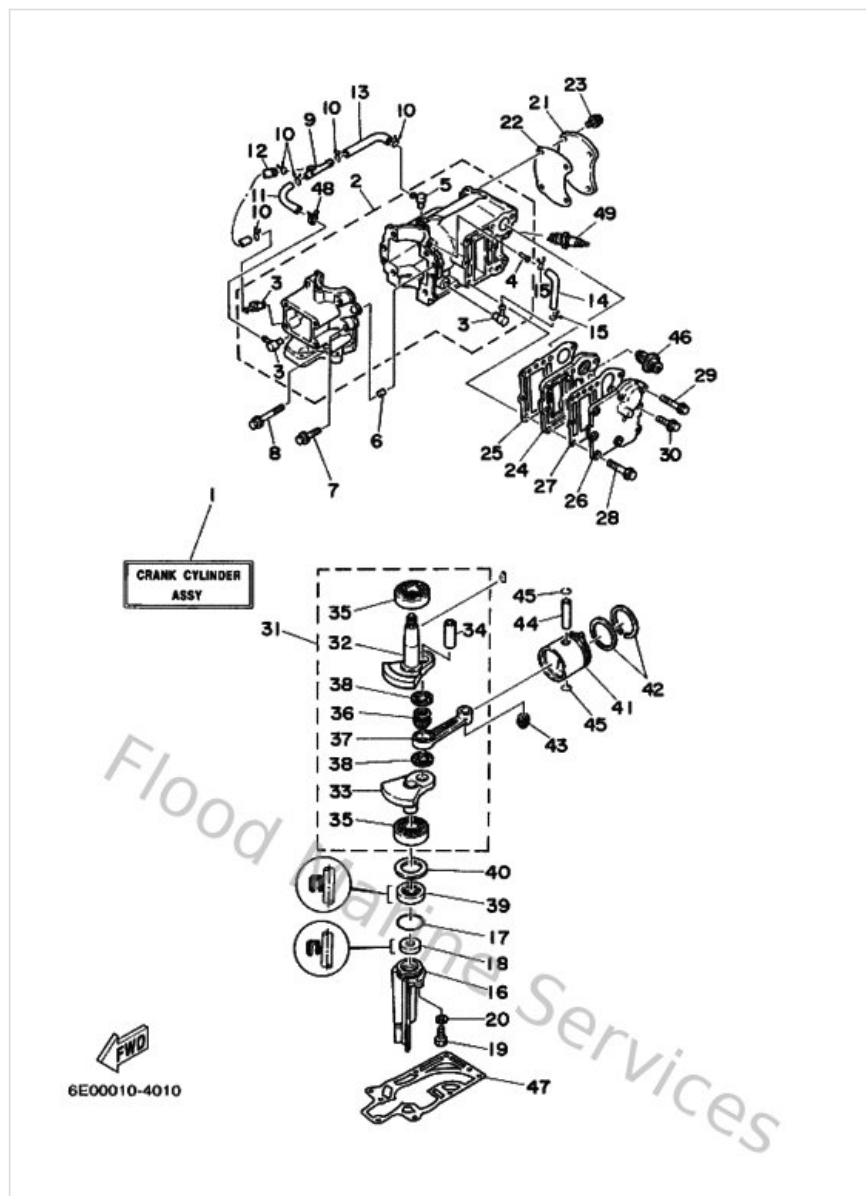
Ref	Part	
1	6E0W0090041S Crank cylinder assembly	Buy now
2	6E015100011S Crankcase assembly	Buy now
3	650113700000 Check valve assembly	Buy now
4	624144850000 Pipe, joint	Buy now
5	6E5113720000 Nipple, hose	Buy now
6	936061201900 Pin, dowel (614)	Buy now
7	9010506M1600 Bolt (6e0)	Buy now
8	9010506M1700 Bolt (6e0)	Buy now
9	6E0243780000 Pipe, joint	Buy now
10	904670601600 Clip (655)	Buy now
11	9044507M0000 Hose (I200)	Buy now
12	9044507MA300 Hose (I200)	Buy now
13	9044507M3200 Hose (I200)	Buy now
14	9044507M2800 Hose (I200)	Buy now
16	6E01539603CA Housing, oil seal	Buy now

Cylinder & Crankcase



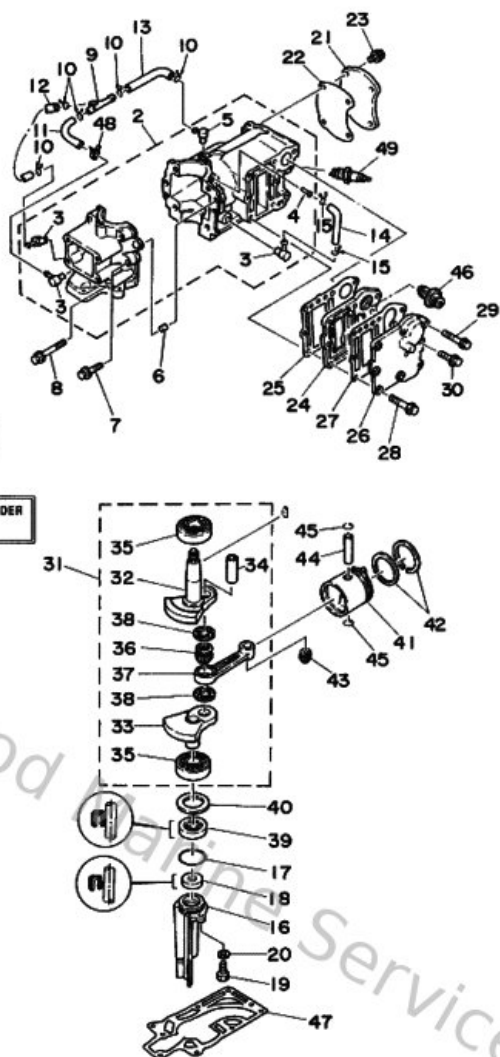
Ref	Part	
17	932103111400 O-ring	Buy now
18	9310110M2500 Oil seal(6e0)	Buy now
19	970950601600 Bolt, hexagon deep recess	Buy now
20	929950660000 Washer, plain (646)	Buy now
21	6E011191011S Cover, cylinder head 1	Buy now
22	6E011193A100 Gasket,head cover	Buy now
23	9010506M1400 Bolt (6e0)	Buy now
24	6E041111011S Inner cover, exhaust	Buy now
25	6E041112A100 Gasket,inner cover exhaust	Buy now
26	6E041113011S Outer cover, exhaust	Buy now
27	6E041114A100 Gasket,outer cover exhaust	Buy now
28	9010506M2400 Bolt (6g1)	Buy now
31	6E0114000000 Crank assembly	Buy now
32	6E0114120000 Crank 1	Buy now
33	6E0114220000 Crank 2	Buy now

Cylinder & Crankcase



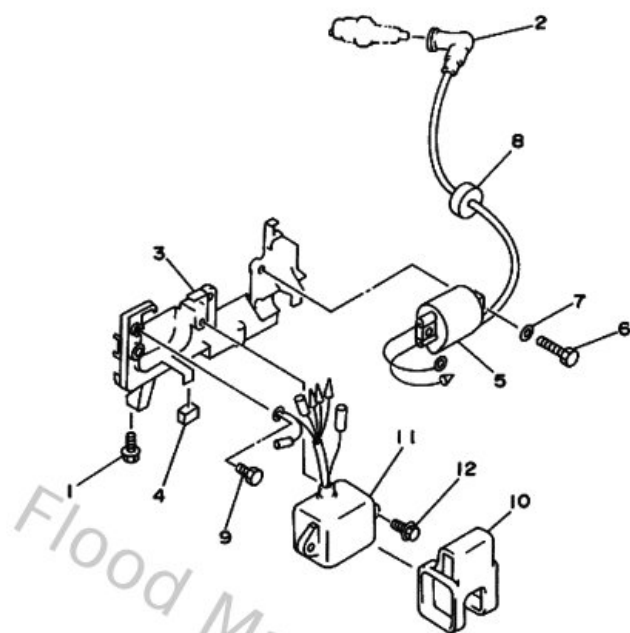
Ref	Part	
34	6G1116810000 Pin, crank	Buy now
35	93306204U000 Bearing(6e0)	Buy now
36	93310418V100 Bearing (6e0)	Buy now
37	6E0116510100 Rod, connecting	Buy now
38	902091811200 Washer 132116850000	Buy now
39	9310120M2900 Oil seal(6j1)	Buy now
40	9020132M4800 Shim (t:0.90mm)	Buy now
41	6E0116310098 Piston	Buy now
42	6G1116100000 Piston ring set (std)	Buy now
43	93310112V000 Bearing (6e0)	Buy now
44	527116330000 Pin, piston	Buy now
45	934501302200 Circlip 132116340000	Buy now
46	6E5124110100 Thermostat	Buy now
47	6E045113A100 Gasket, upper casing	Buy now
48	9046807M0200 Clip (6e5)	Buy now

Cylinder & Crankcase

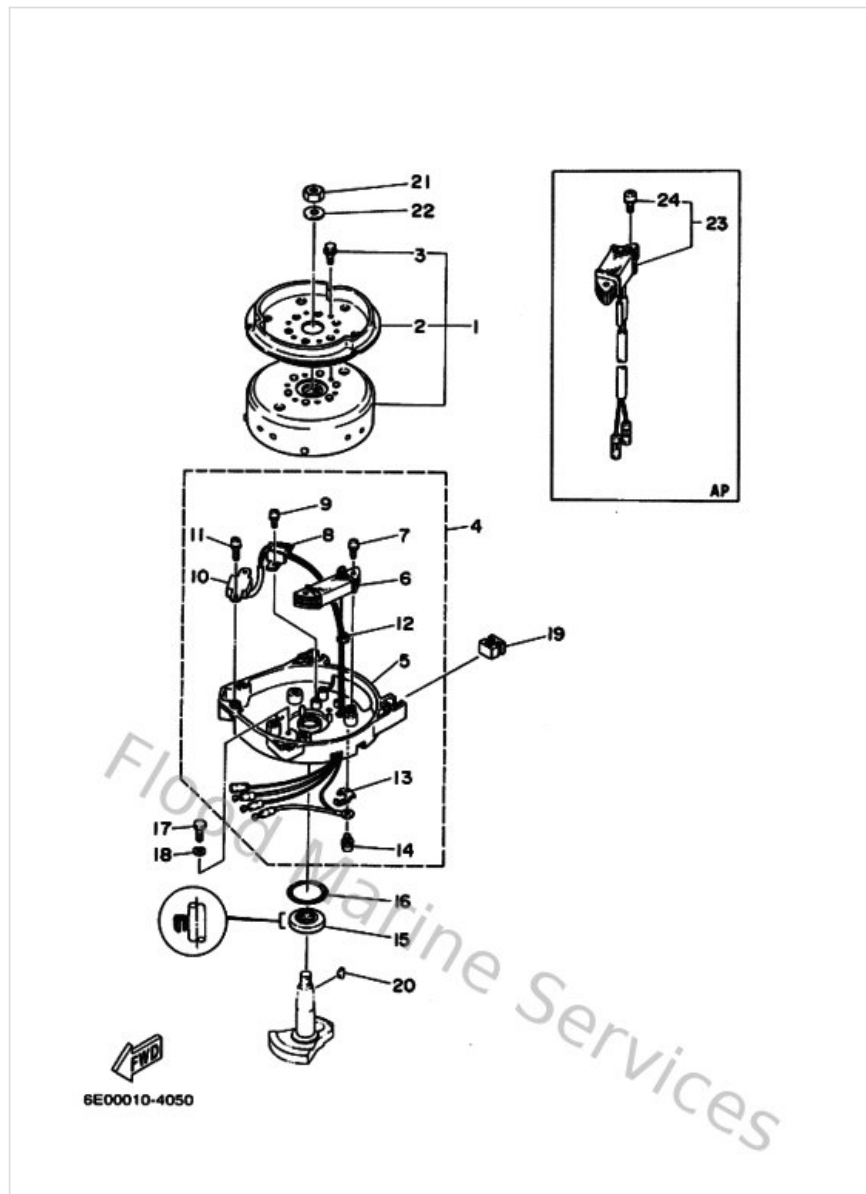


Ref	Part	
49	947020027200 Plug, spark (br7hs)	Buy now

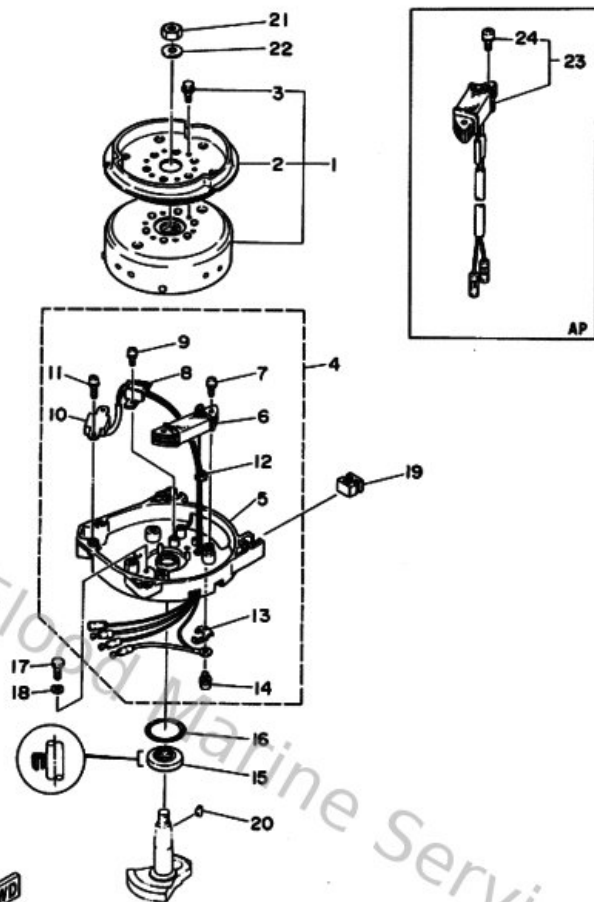
Electrique



Ref	Part	
1	958950601600 Bolt, flange deep recess	Buy now
2	6G1823702000 Plug cap assembly	Buy now
3	6E0823160100 Bracket, ignition coil	Buy now
4	6E0823170000 Damper	Buy now
5	6E0855700000 Ignition coil assembly	Buy now
6	970950601600 Bolt, hexagon deep recess	Buy now
7	929900660000 Washer, plain (646)	Buy now
8	904802516100 Grommet(656)	Buy now
9	970800601000 Bolt	Buy now
10	6E0855480000 Holder, wire harness	Buy now
11	6E0855407100 C.d.i. unit assembly	Buy now
12	958950602000 Bolt, flange(jk3)	Buy now



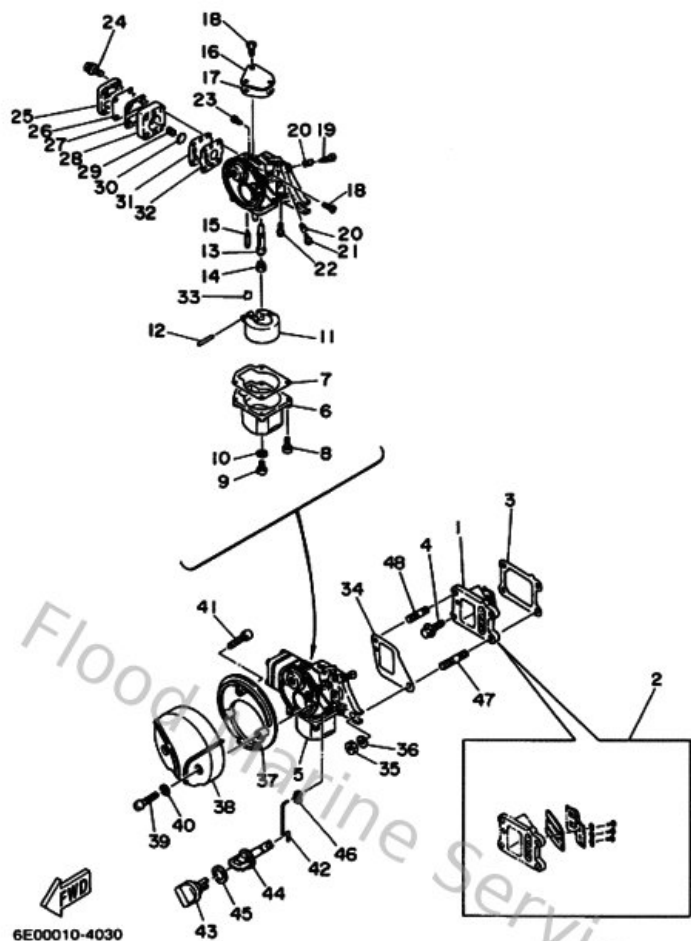
Ref	Part	
1	6E0855507100 Rotor assembly	Buy now
2	6E0157230094 Pulley, Starter	Buy now
3	9010506M1400 Bolt (6e0)	Buy now
4	6E0855607000 Base assembly	Buy now
5	6E0153590094 Housing, oil seal	Buy now
6	6E0855207000 Charge coil ass'y	Buy now
7	985070501600 Screw, pan head(jj6)	Buy now
8	6E0855957000 Coil pulser assembly 1	Buy now
9	985070401000 Screw, pan head(6g8)	Buy now
10	6E0855927000 Pulser coil assembly 2	Buy now
11	901590503700 Screw,w/washer	Buy now
12	6E0813367000 Grommet	Buy now
15	9310220M2500 Oil seal (6e0)	Buy now
16	932104215900 O-ring (647)	Buy now
17	970950601600 Bolt, hexagon deep recess	Buy now



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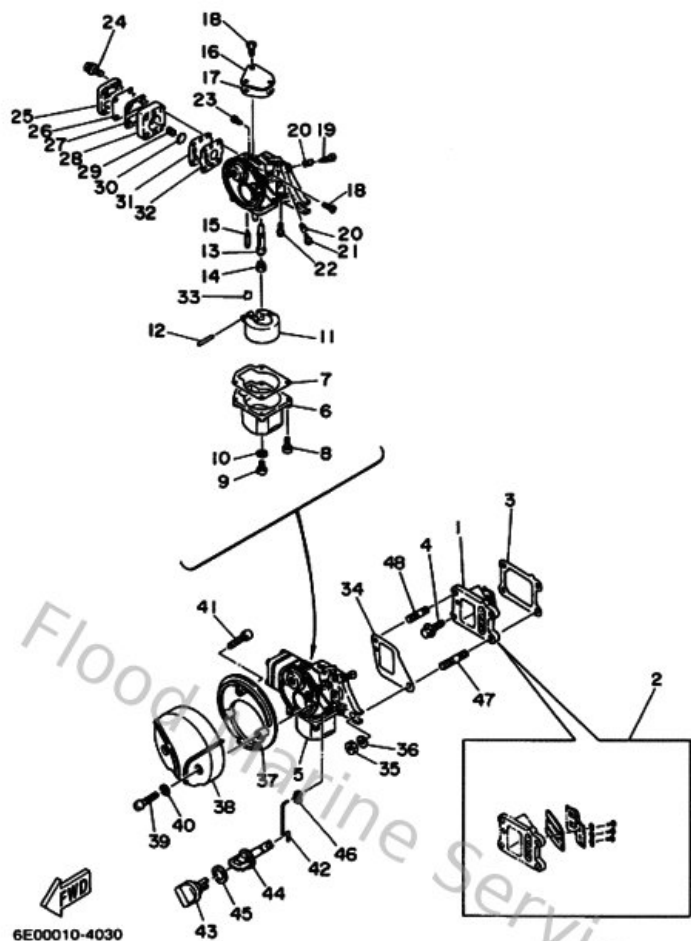
Ref	Part	
18	929950610000 Washer(6a1)	Buy now
19	6E0241830000 Damper, locating 3	Buy now
20	9028004M0600 Key, woodruff(6a1)	Buy now
21	901701011300 Nut, crank shaft (650)	Buy now
22	902011012600 Washer, plate (26h)	Buy now
23	6E0813034000 Lighting coil assembly	Buy now
24	901590504000 Screw, pan head(4my)	Buy now

Intake



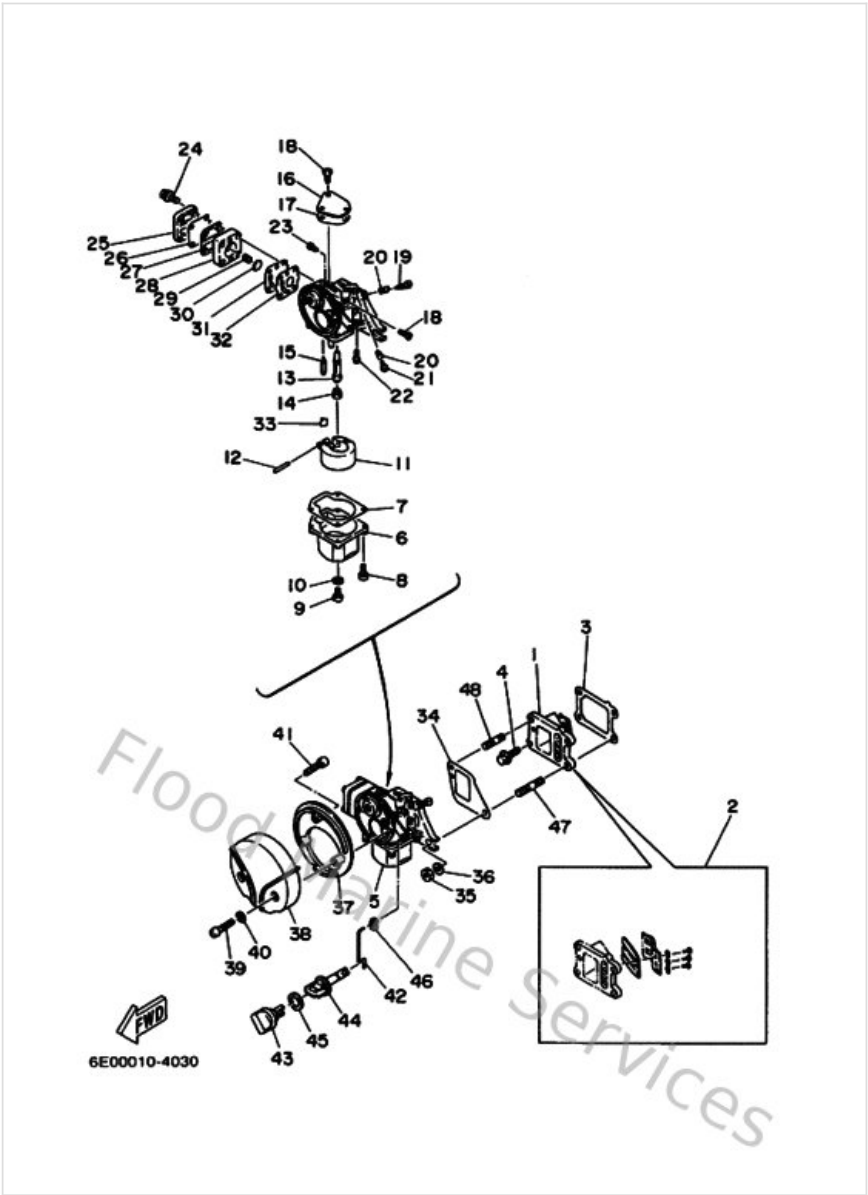
Ref	Part	
1	6E0136100000 Reed valve assembly	Buy now
2	6E0W00040000 Reed set	Buy now
3	6E013621A200 Gasket, valve seat	Buy now
4	958950601600 Bolt, flange deep recess	Buy now
5	6E0143010500 Carburetor assembly 1	Buy now
6	6E0143810200 Body, float chamber	Buy now
7	6E0143840000 Gasket, float chamber	Buy now
8	979800411600 Screw, with washer(61b)	Buy now
9	978900500600 Screw,panhead (eg9)	Buy now
10	646141980100 Gasket	Buy now
11	6E7143850100 Float	Buy now
12	647143860000 Pin, float	Buy now
13	6E0143410100 Nozzle, main	Buy now
14	648143434000 Jet, main (#80)	Buy now
15	6F5143920000 Valve, needle	Buy now

Intake



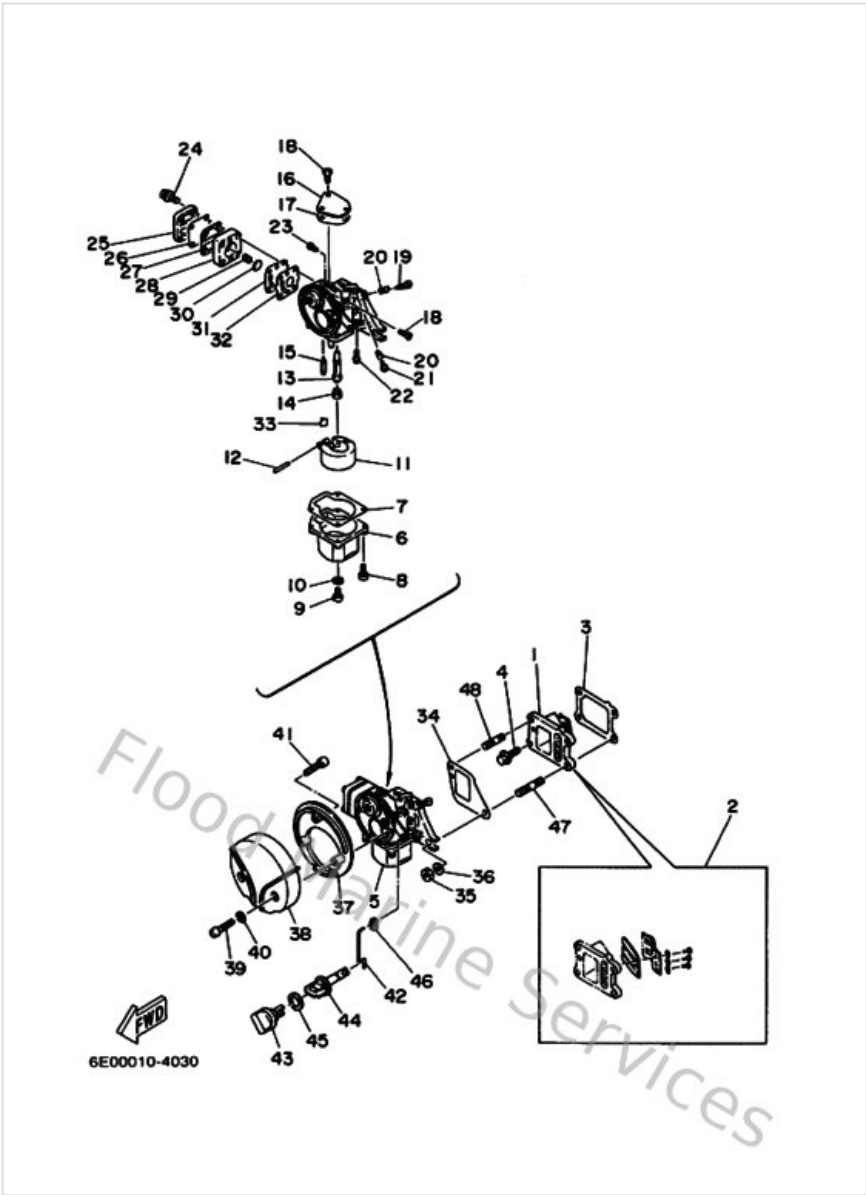
Ref	Part	
16	6E0141570000 Cover, plate	Buy now
17	6E0142270000 Gasket	Buy now
18	985800400600 Screw, pan head (7h3)	Buy now
19	647143230000 Screw, air adjusting	Buy now
20	646142120100 Spring, pilot adjusting	Buy now
21	664143210100 Screw, throttle	Buy now
22	648143422300 Jet, pilot (#46)	Buy now
23	647143260000 Screw, guide	Buy now
24	985800402000 Screw, pan head (7h3)	Buy now
25	6E0244130000 Cover, pump	Buy now
26	6E0244710000 Diaphragm	Buy now
27	6E0244350000 Gasket, cover pump	Buy now
28	6E0244120000 Body, pump	Buy now
29	6E0244230000 Spring	Buy now
30	6E0143460000 Plate	Buy now

Intake



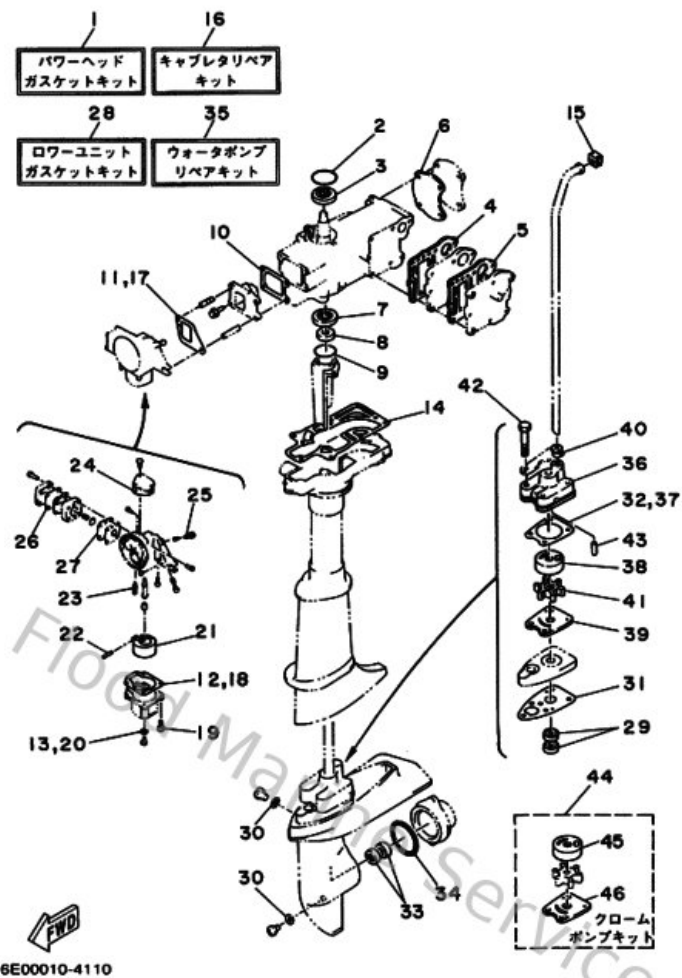
Ref	Part	
31	6E0244110000 Diaphragm	Buy now
32	6E0244340000 Gasket, body pump	Buy now
33	6E0141590000 Clip	Buy now
34	6E014198A000 Gasket	Buy now
35	953800670000 Nut	Buy now
36	929950660000 Washer, plain (646)	Buy now
37	6E0144170000 Cover 1	Buy now
38	6E0144180000 Cover 2	Buy now
39	978800502500 Screw, panhead (a93)	Buy now
40	929900560000 Washer, plain (646)	Buy now
41	977804072000 Ybs81-420 screw,0.head tapping	Buy now
42	6E0412560000 Rod, choke link	Buy now
43	6E0412710100 Knob, choke	Buy now
44	6E0412720000 Knob, choke 2	Buy now
45	9020212M1600 Washer, plate (6e0)	Buy now

Intake



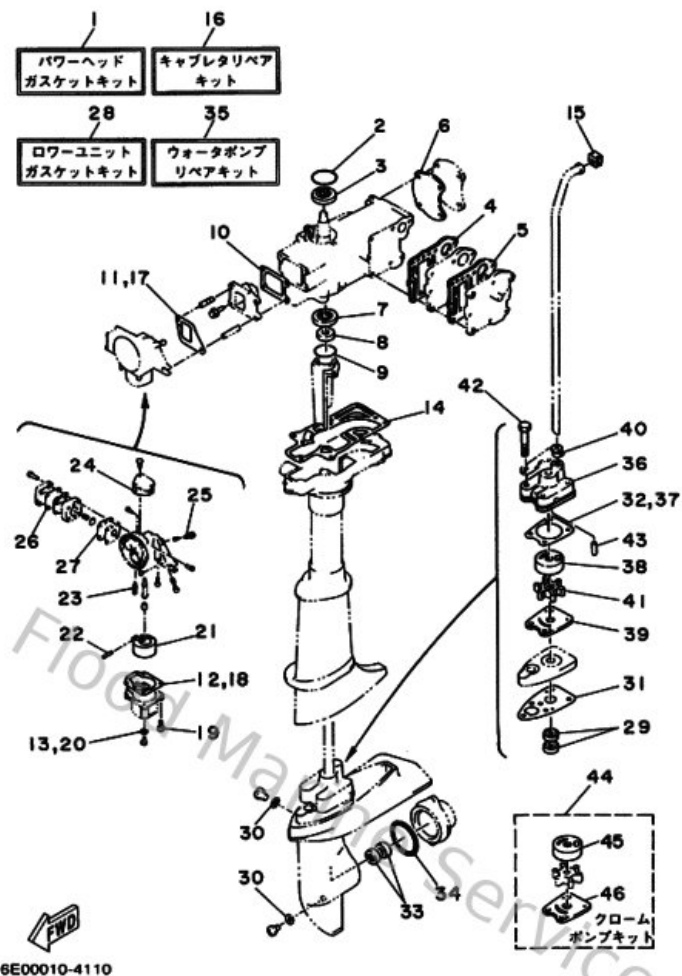
Ref	Part	
46	661412620200 Joint, choke lever	Buy now
47	956270632500 Bolt, stud(6e0)	Buy now
48	9011606M0800 Bolt, stud (689)	Buy now

Kit De Reparation



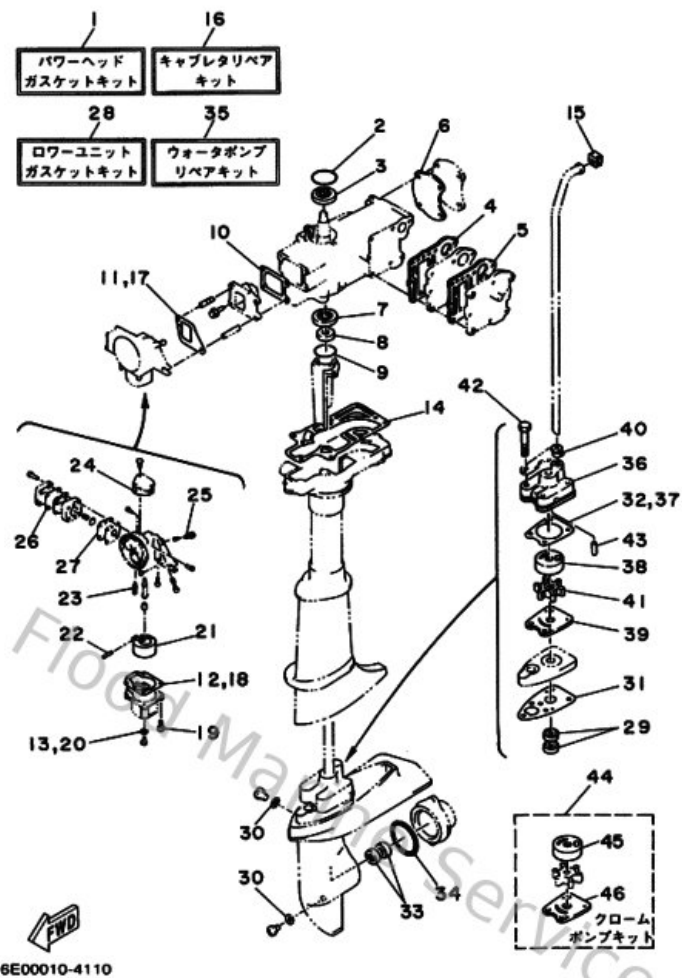
Ref	Part	
1	6E0W0001A400 Gasket kit	Buy now
2	932104215900 O-ring (647)	Buy now
3	9310220M2500 Oil seal (6e0)	Buy now
4	6E041112A100 Gasket,inner cover exhaust	Buy now
5	6E041114A100 Gasket,outer cover exhaust	Buy now
6	6E011193A100 Gasket,head cover	Buy now
7	9310120M2900 Oil seal(6j1)	Buy now
8	9310110M2500 Oil seal(6e0)	Buy now
9	932103111400 O-ring	Buy now
10	6E013621A200 Gasket, valve seat	Buy now
11	6E014198A000 Gasket	Buy now
12	6E0143840000 Gasket, float chamber	Buy now
13	646141980100 Gasket	Buy now
14	6E045113A100 Gasket,upper casing	Buy now
15	646443650000 Damper, water seal 1	Buy now

Kit De Reparation



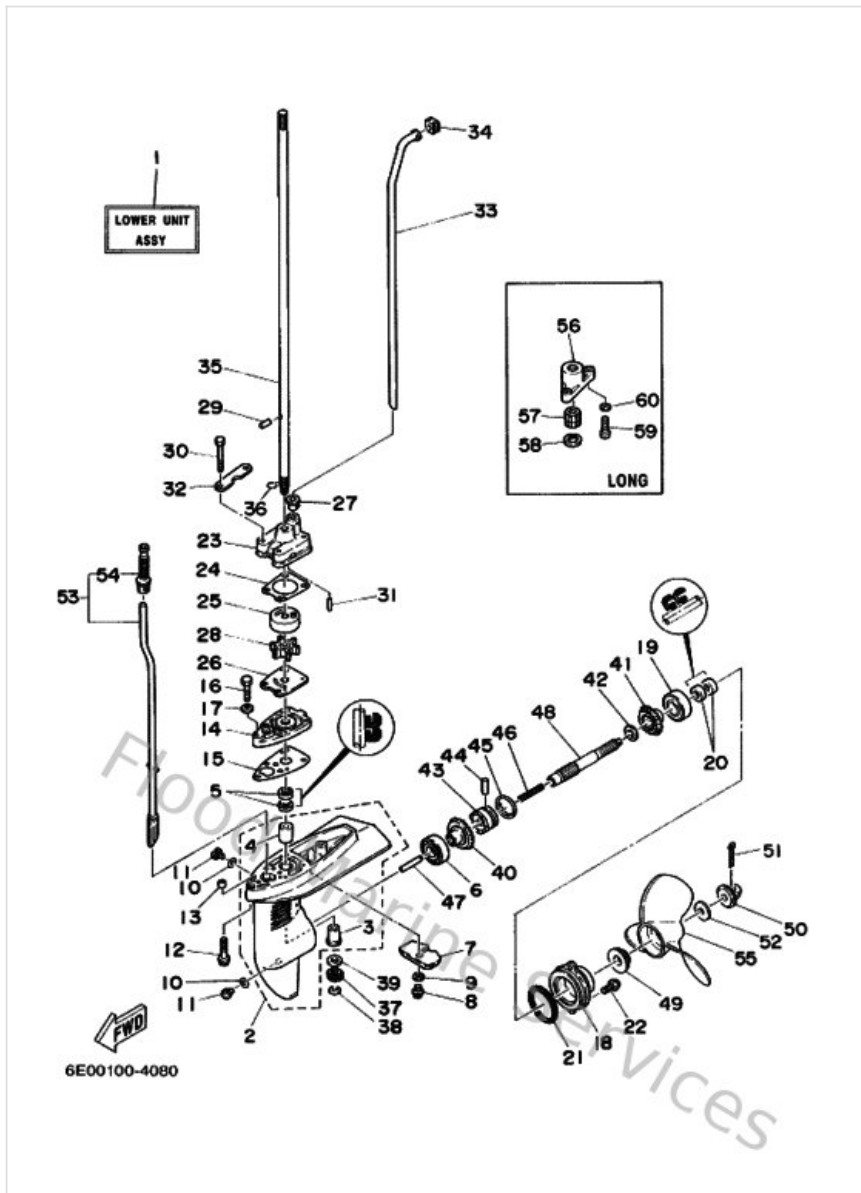
Ref	Part	
16	6E0W00930400 Carburetor repair kit	Buy now
19	979850411600 Screw, with washer(61b)	Buy now
21	6E7143850100 Float	Buy now
22	647143860000 Pin, float	Buy now
23	6F5143920000 Valve, needle	Buy now
24	6E0142270000 Gasket	Buy now
25	647143230000 Screw, air adjusting	Buy now
26	6E0244710000 Diaphragm	Buy now
27	6E0244110000 Diaphragm	Buy now
28	6E0W0001C100 Lower unit gasket kit	Buy now
29	9310110M1400 Oil seal	Buy now
30	904300800300 Gasket	Buy now
31	6E045315A000 Packing, lower casing	Buy now
32	6E044315A000 Gasket, water pump 1	Buy now
33	9310113M1200 Oil seal	Buy now

Kit De Reparation



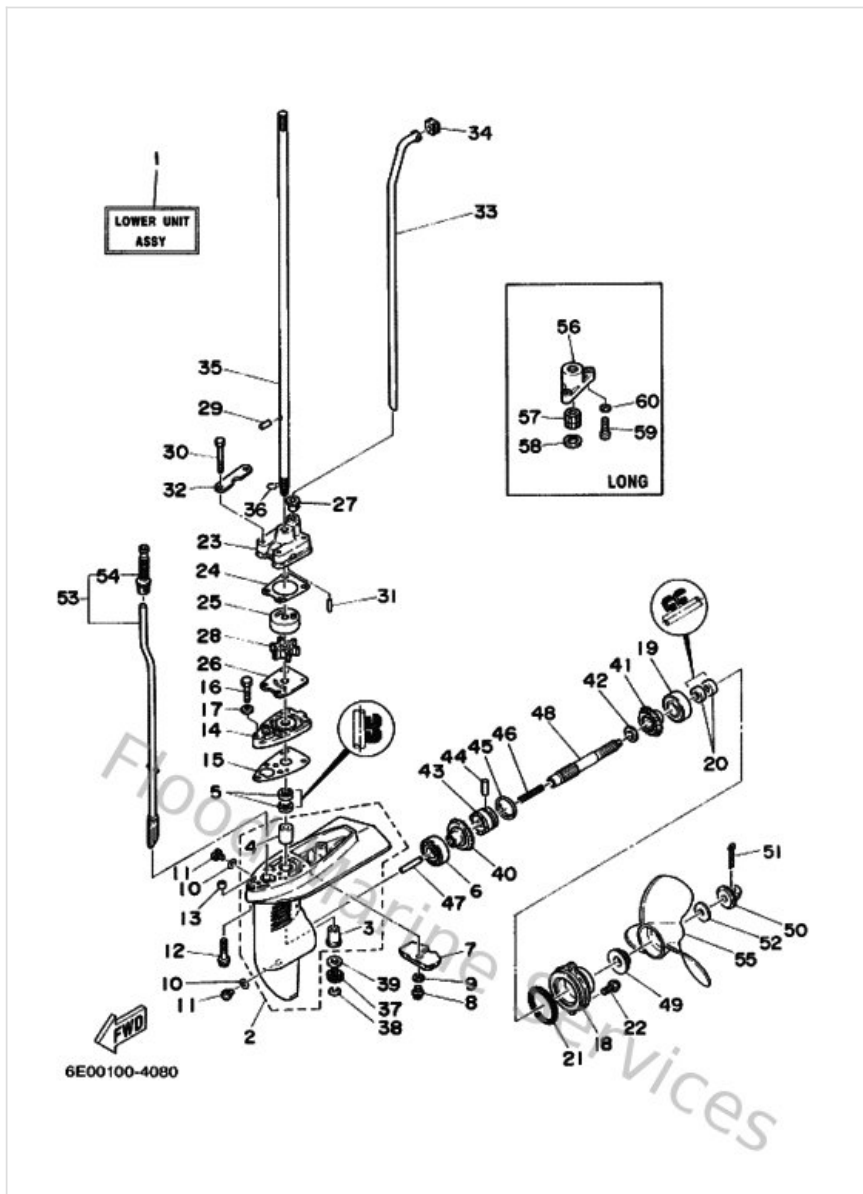
Ref	Part	
34	932104880000 O-ring	Buy now
35	6E0W0078A300 Water pump repair kit	Buy now
36	6E0443110000 Housing, water pump	Buy now
38	6E0443220200 Insert, cartridge	Buy now
39	6E0443230000 Outer plate, cartridge	Buy now
40	6E0443660000 Damper, water seal 2	Buy now
41	6E0443520000 Impeller	Buy now
42	970950604500 Bolt, hexagon	Buy now
43	936041808000 Pin. dowel. (647)	Buy now
45	6E0443224000 Insert, cartridge	Buy now
46	6E0443234000 Outer plate, cartridge	Buy now

Lower Casing & Drive



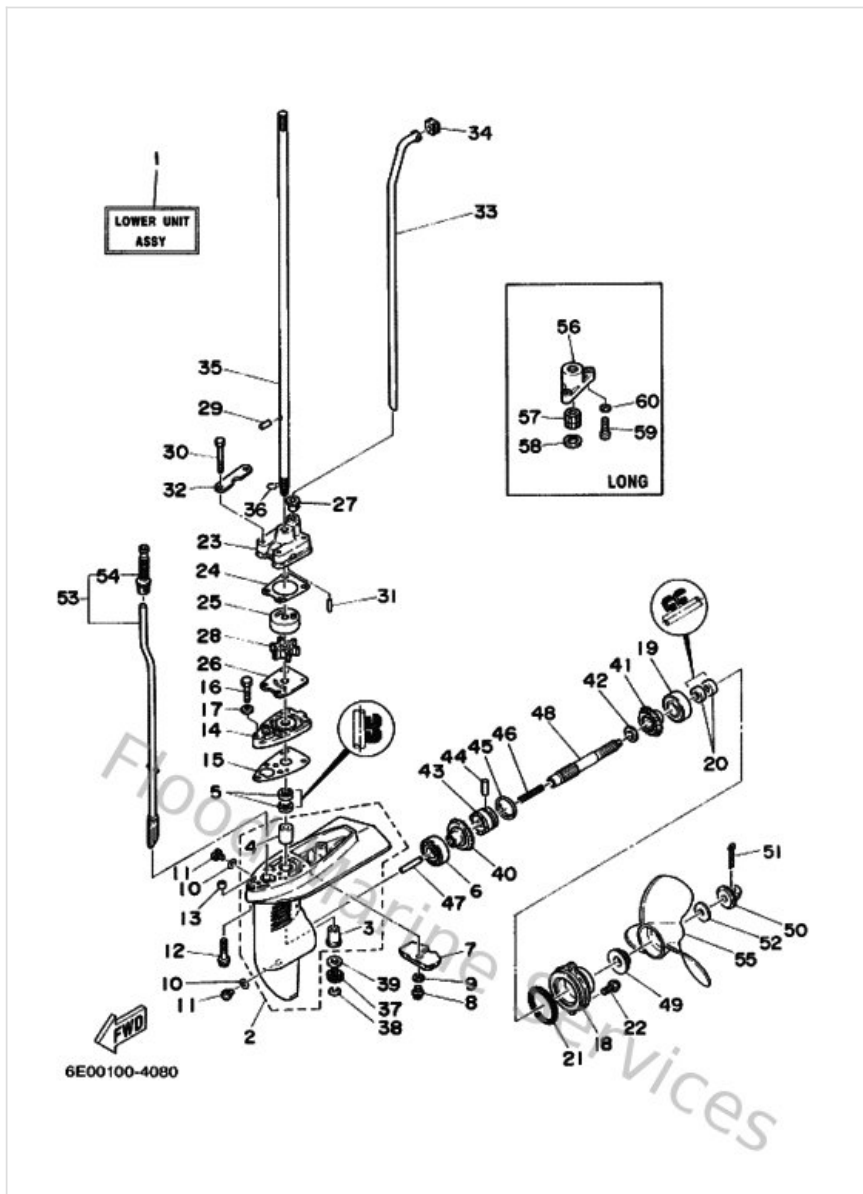
Ref	Part	
1	6E045300034D Lower unit assembly	Buy now
2	6E045311024D Casing, lower	Buy now
3	6E0453170900 Bushing	Buy now
4	6E0453160900 Bushing	Buy now
5	9310110M1400 Oil seal	Buy now
6	93306004U000 Bearing (7k2)	Buy now
7	6L5452510300 Anode	Buy now
8	958950601200 Bolt, flange deep recess	Buy now
9	929900630000 Washer, tooth	Buy now
10	904300802000 Gasket	Buy now
11	903400800200 Plug, straight screw	Buy now
12	9011906M4000 Bolt, with washer	Buy now
13	9038706M1400 Collar(6e0)	Buy now
14	6E04532101CA Plate	Buy now
15	6E045315A000 Packing, lower casing	Buy now

Lower Casing & Drive



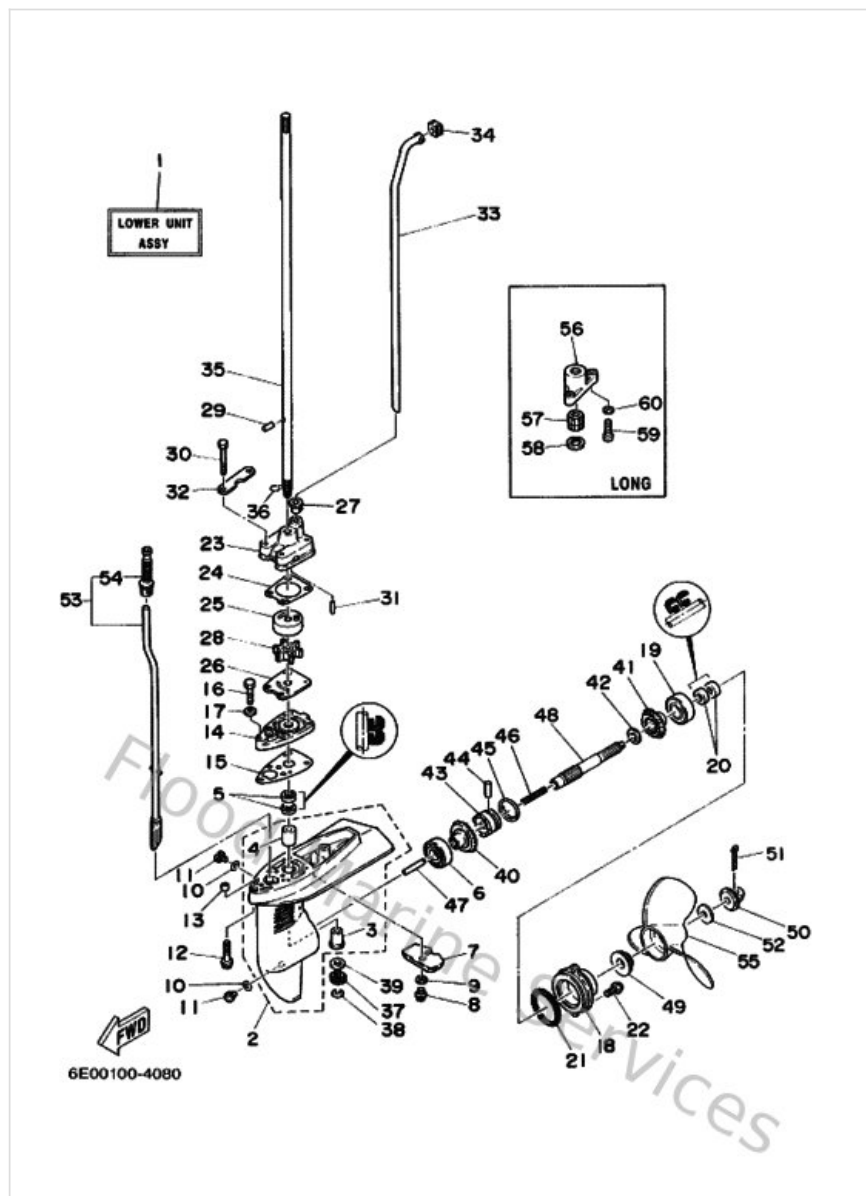
Ref	Part	
16	970950602500 Bolt	Buy now
17	929900660000 Washer, plain (646)	Buy now
18	6E045361014D Cap, lower casing	Buy now
20	931011380000 Oil seal	Buy now
21	932104821400 O-ring	Buy now
22	6E0459430100 Propeller (3x7-1/2"x7"-ba)	Buy now
23	6E0443110000 Housing, water pump	Buy now
24	6E044315A000 Gasket, water pump 1	Buy now
25	6E0443220200 Insert, cartridge	Buy now
26	6E0443230000 Outer plate, cartridge	Buy now
27	6E0443660000 Damper, water seal 2	Buy now
28	6E0443520000 Impeller	Buy now
29	936040906600 Pin, dowel	Buy now
30	970950604500 Bolt, hexagon	Buy now
31	936041808000 Pin, dowel. (647)	Buy now

Lower Casing & Drive



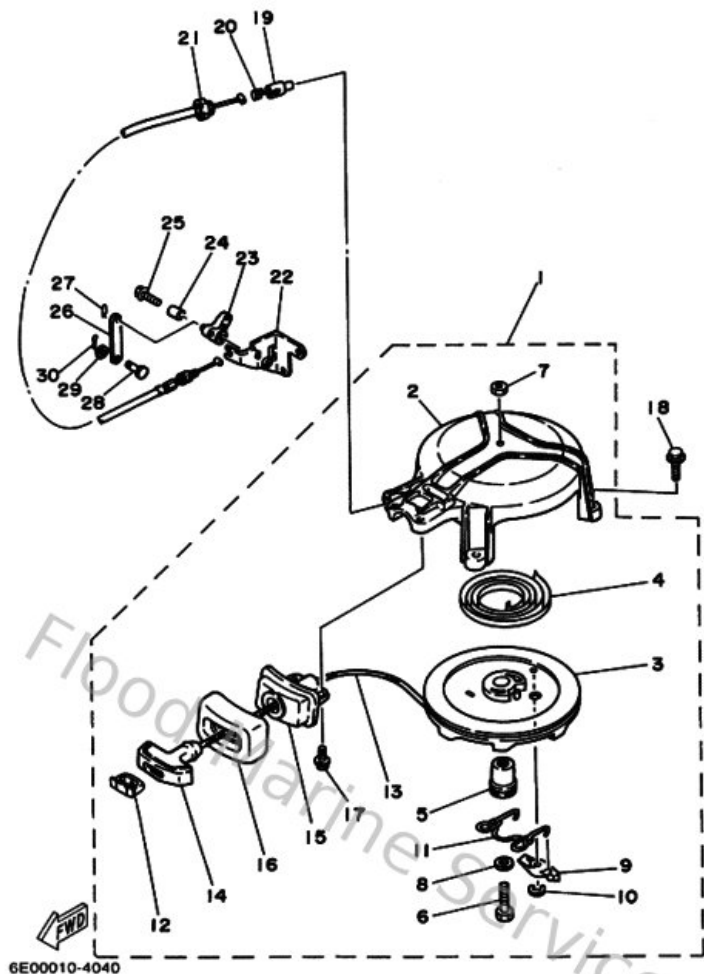
Ref	Part	
32	6E0443280000 Plate	Buy now
33	6E0443610000 Tube, water	Buy now
34	646443650000 Damper, water seal 1	Buy now
35	6E0455110000 Shaft, drive	Buy now
36	9046708M0100 Clip (6e0)	Buy now
37	6E0455510000 Pinion (13t)	Buy now
38	934300600500 Circlip(53l)	Buy now
39	9020111M4900 Washer, plate (6e0)	Buy now
40	6E0455600000 Gear 1 assembly (27t)	Buy now
41	6E0455700000 Gear 2 assembly (27t)	Buy now
42	9020113M5000 Washer, plate (6e0)	Buy now
43	6E0456310000 Clutch, dog	Buy now
44	902500504600 Pin,straight	Buy now
45	654456330000 Ring, cross pin	Buy now
46	905011006400 Spring, compression 6164563600	Buy now

Lower Casing & Drive



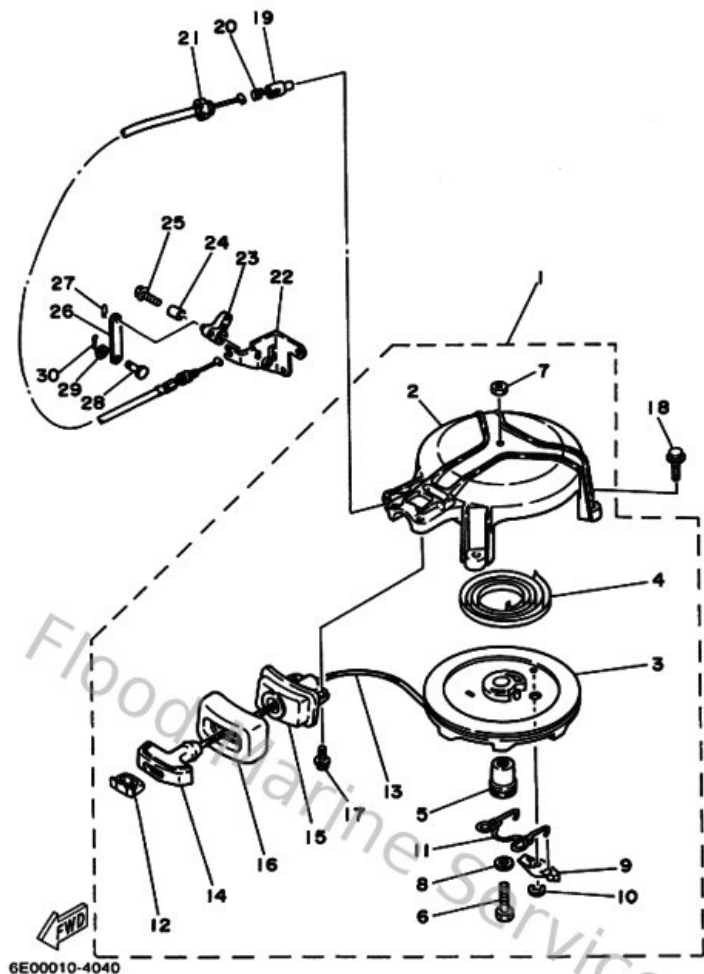
Ref	Part	
47	654456350000 Plunger, shift	Buy now
48	6E0456110100 Shaft, propeller	Buy now
49	6L5459870100 Spacer 1	Buy now
50	6L5456160000 Nut, propeller	Buy now
51	914902503000 Pin, cotter(615)	Buy now
52	9020108M5400 Washer, plate (6e5)	Buy now
53	6E0441500000 Shift cam assembly	Buy now
54	6G1441470000 Boot, shift rod	Buy now
55	6E0459490000 Propeller (3x7-1/4 x6-1/2 -ba)	Buy now
56	6E045331005B Housing, bearing	Buy now
57	6E0453180100 Bushing, drive shaft 3	Buy now
58	9342022M0300 Cir clip (6e0)	Buy now
59	978800502500 Screw, panhead (a93)	Buy now
60	929900560000 Washer, plain (646)	Buy now

Starter



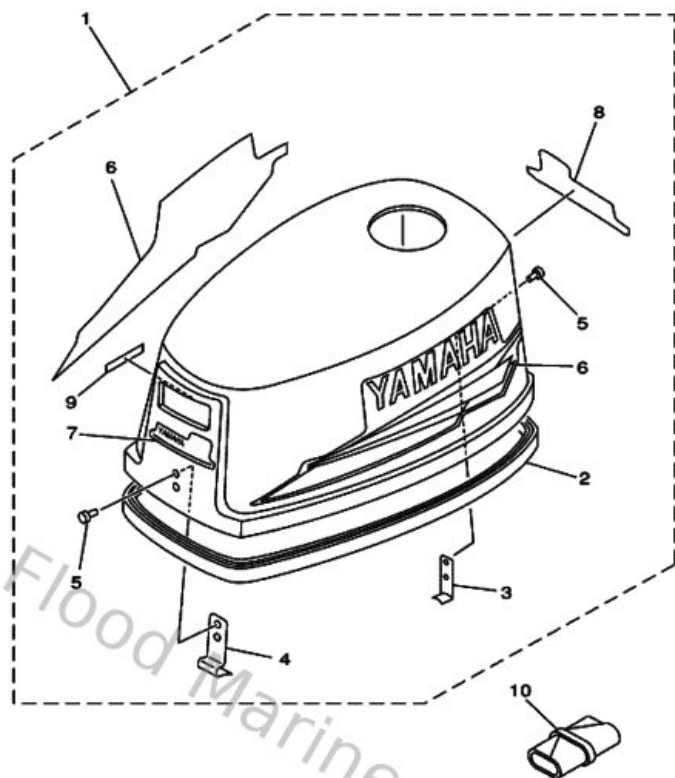
Ref	Part	
1	6E0157100394 Starter assembly	Buy now
2	6E4157117194 Case, starter	Buy now
3	6E0157140100 Drum, sheave	Buy now
4	9051008M0300 Spring, spiral (6g1)	Buy now
5	6E0157170000 Shaft, starter	Buy now
6	970140603500 Bolt(3rv)	Buy now
7	956010620000 Nut, u flange	Buy now
8	9020106M3000 Washer, plate (6a1)	Buy now
9	677157410100 Pawl, drive	Buy now
10	9343006M0200 Circlip (689)	Buy now
11	6E0157050000 Spring drive pawl assembly	Buy now
12	6G1157790000 Cover	Buy now
14	6G1157550000 Handle, starter	Buy now
15	6E0157580100 Guide, wire	Buy now
16	6E0157610000 Seal, rubber 1	Buy now

Starter



Ref	Part	
17	958950601600 Bolt, flange deep recess	Buy now
18	958950602000 Bolt, flange(jk3)	Buy now
19	656157480000 Plunger, starter stop	Buy now
20	905011022700 Spring, comprression(656)	Buy now
21	6E4157707000 Wire comp. starter stop	Buy now
22	6E4157727100 Stay 2	Buy now
23	6E4157467000 Arm	Buy now
24	903870650400 Collar(650)	Buy now
25	9011906M1800 Bolt, with washer(61n)	Buy now
26	6E4157477000 Link	Buy now
27	904681000500 Pin, hair 6264123500	Buy now
28	917900501000 Pin (6e4)	Buy now
30	914901601000 Pin, cotter	Buy now

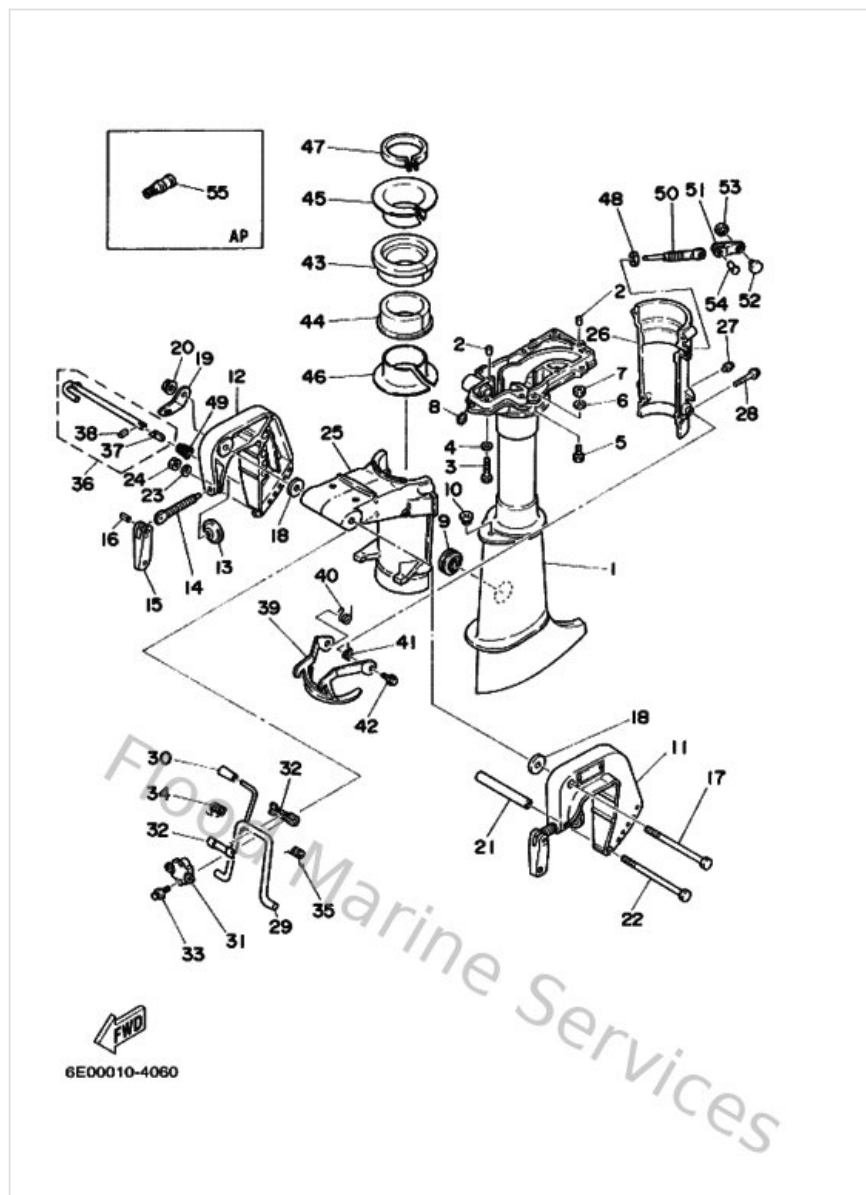
Top Cowling



FW
6E00010-8040

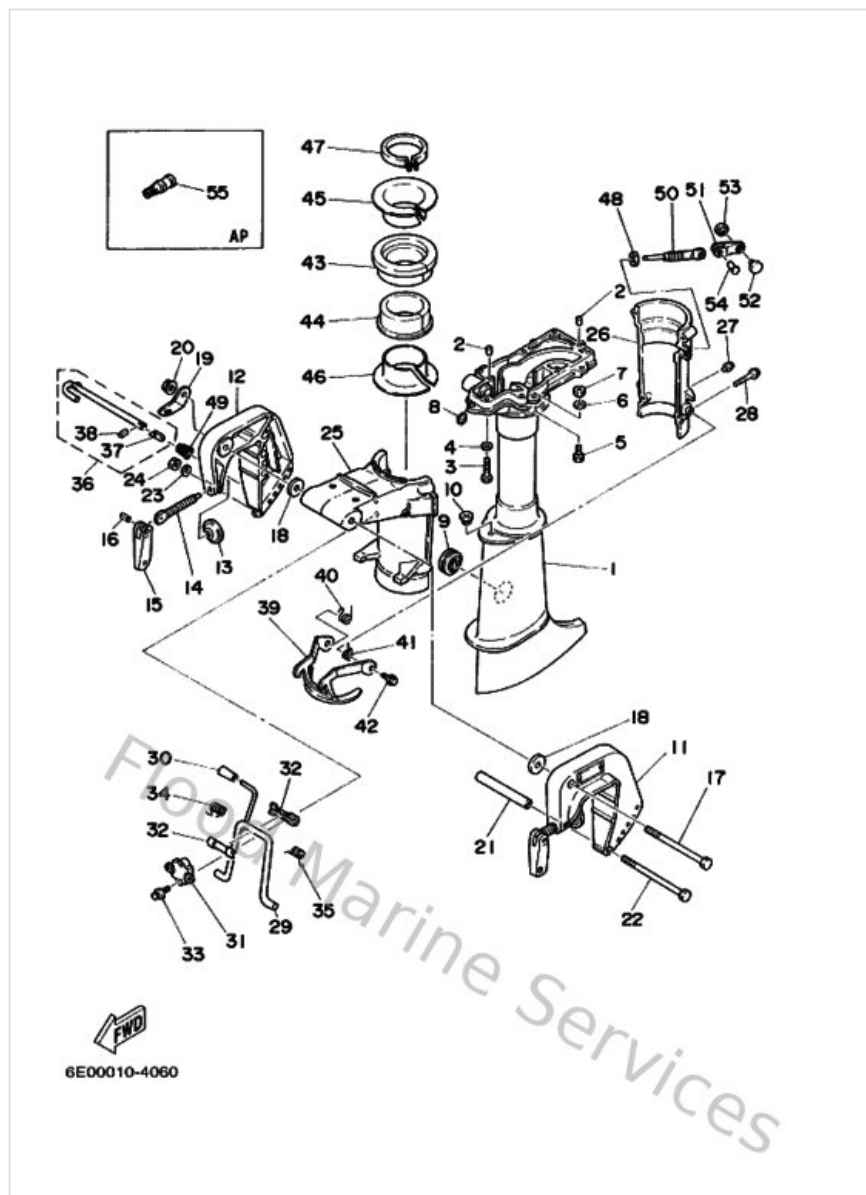
Ref	Part	
1	6E042610154D Top Cowling Assembly	Buy now
2	6E0426150000 Seal	Buy now
3	6E0426470100 Holder, clamp band	Buy now
4	6E0426510200 Hook	Buy now
5	9026604M0000 Rivet 2 (662)	Buy now
6	6E0W00701400 Graphic Set	Buy now
7	6E0426772000 Graphic, rear	Buy now
8	6E0426781200 Graphic, rear	Buy now
9	6E0441911100 Indicator, shift	Buy now
10	656W28100200 Tool kit	Buy now

Upper Casing & Bracket



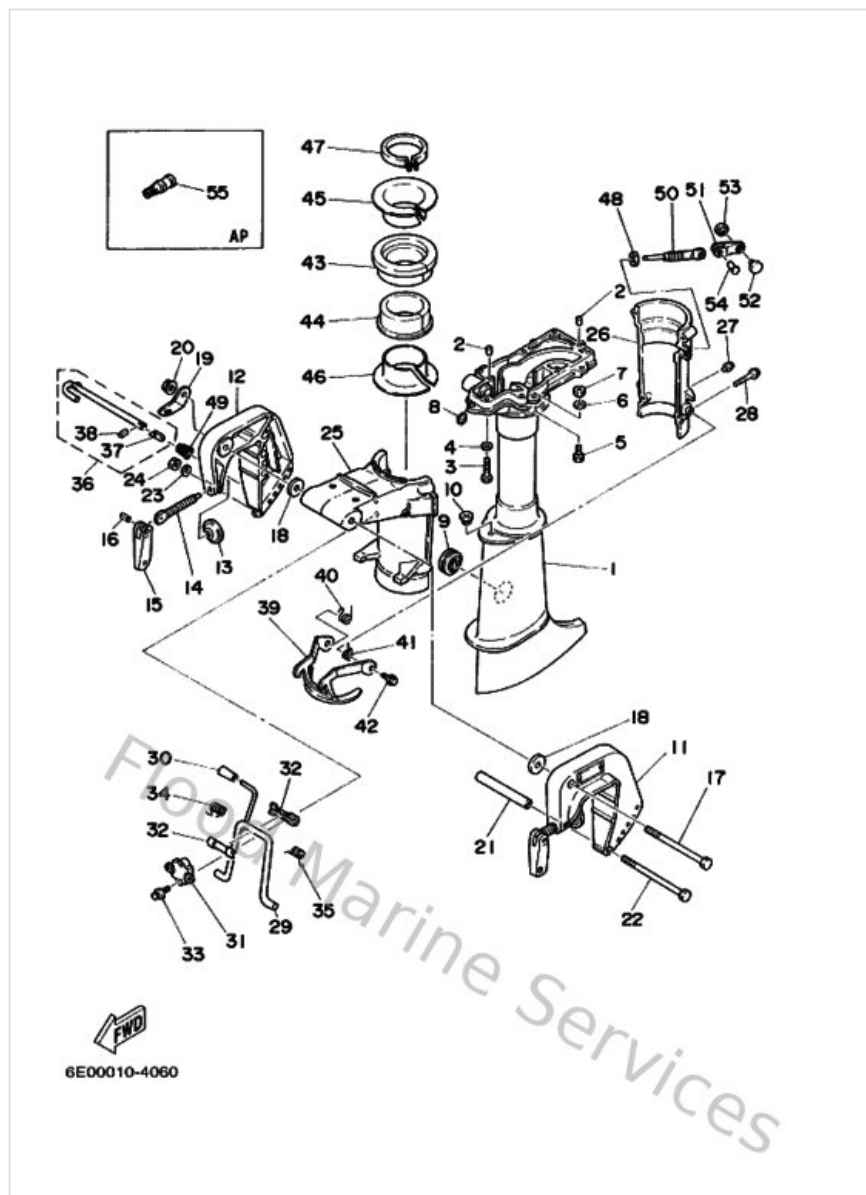
Ref	Part	
1	6E045111024D Casing, upper	Buy now
2	936061201900 Pin, dowel (614)	Buy now
3	970800603000 Bolt(jf7)	Buy now
4	929950660000 Washer, plain (646)	Buy now
5	970950601600 Bolt, hexagon deep recess	Buy now
6	929900660000 Washer, plain (646)	Buy now
7	953800670000 Nut	Buy now
8	9370006M0300 Nipple, grease(6a1)	Buy now
9	647451510100 Cover, upper casing	Buy now
10	9048010M1300 Grommet (6e0)	Buy now
11	6E043111024D Bracket, clamp 1	Buy now
12	6E043112014D Bracket, clamp 2	Buy now
13	648431140100 Pad, transom clamp	Buy now
14	6E0431160100 Screw, transom clamp	Buy now
15	6E0431180100 Handle, transom clamp	Buy now

Upper Casing & Bracket



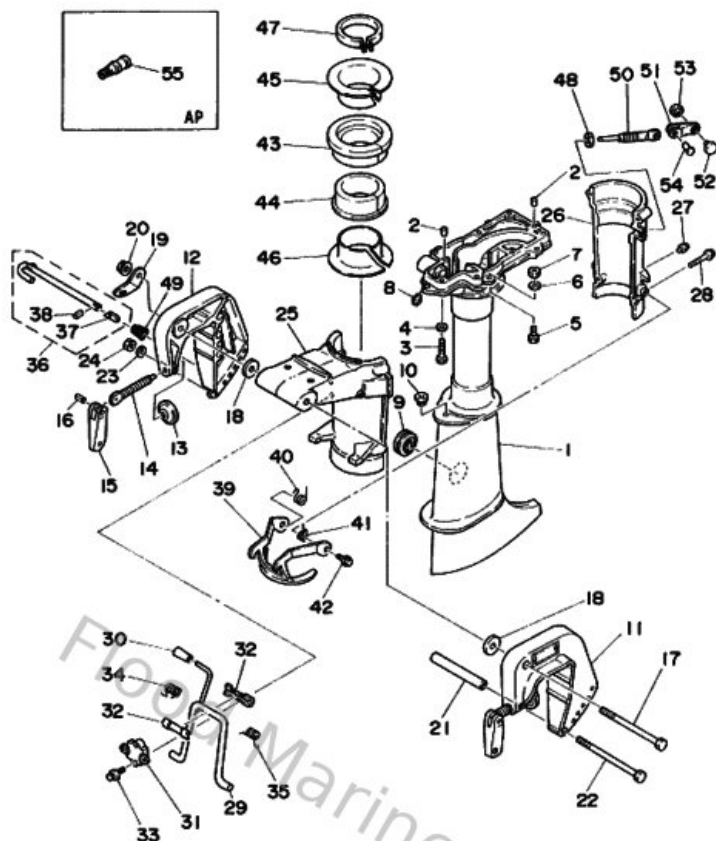
Ref	Part	
16	9024304M0100 Pin(6a1)	Buy now
17	9010108M0700 Bolt(6e0)	Buy now
18	9020108M0300 Washer, plate(6e0)	Buy now
19	6A1431130100 Plate, clamp bracket	Buy now
20	957800830000 Nut, nylon (6j8)	Buy now
21	9038706M1100 Collar	Buy now
22	901010633500 Bolt, hexagon (624)	Buy now
24	953800660000 Nut(661)	Buy now
25	6E043311044D Bracket, swivel 1	Buy now
26	6E043312028D Bracket, swivel 2	Buy now
28	958950603500 Bolt, flange(4nx)	Buy now
29	6E0431810000 Lever, tilt stop 1	Buy now
30	6E0436320000 Knob, tilt	Buy now
31	6E0433130094 Bracket, swivel 3	Buy now
32	620431890000 Bushing	Buy now

Upper Casing & Bracket



Ref	Part	
33	958800602000 Bolt, flange(jk3)	Buy now
34	905081602000 Spring 6474319800	Buy now
35	905081602100 Spring 6474318800	Buy now
36	6E0431600100 Tilt rod assembly	Buy now
37	6EEG31650000 Plate, tilt lock	Buy now
38	916903000800 Pin. spring(656)	Buy now
39	6E043614005B Plate, tilt lock	Buy now
40	9050814M1000 Spring, torsion (6e0)	Buy now
41	9050814M1100 Spring, torsion (6e0)	Buy now
42	958950601000 Bolt, flange(7ht)	Buy now
43	6E0425370200 Bushing, pivot shaft	Buy now
44	6E0425380200 Bushing, pivot shaft	Buy now
45	6E0425390000 Bushing, pivot shaft	Buy now
46	6E0425490000 Bushing, pivot shaft	Buy now
47	6E0425280300 Plate, friction	Buy now

Upper Casing & Bracket



FWD
6E00010-4060

Ref	Part	
48	988800810000 Nut, hex.	Buy now
49	9050208M0500 Spring, conical(6e0)	Buy now
50	6L5425290100 Screw, friction piece	Buy now
51	6L5425610000 Knob, steering lock	Buy now
52	6L5441960000 Indicator 3	Buy now
53	6L5441970000 Indicator 4	Buy now
54	9026604M0500 Rivet(6I5)	Buy now
55	626281930194 Plug, water check	Buy now

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