



Yamaha 20CMH 1986

Parts Manual

www.floodmarine.co.uk

+44 2882 246 539

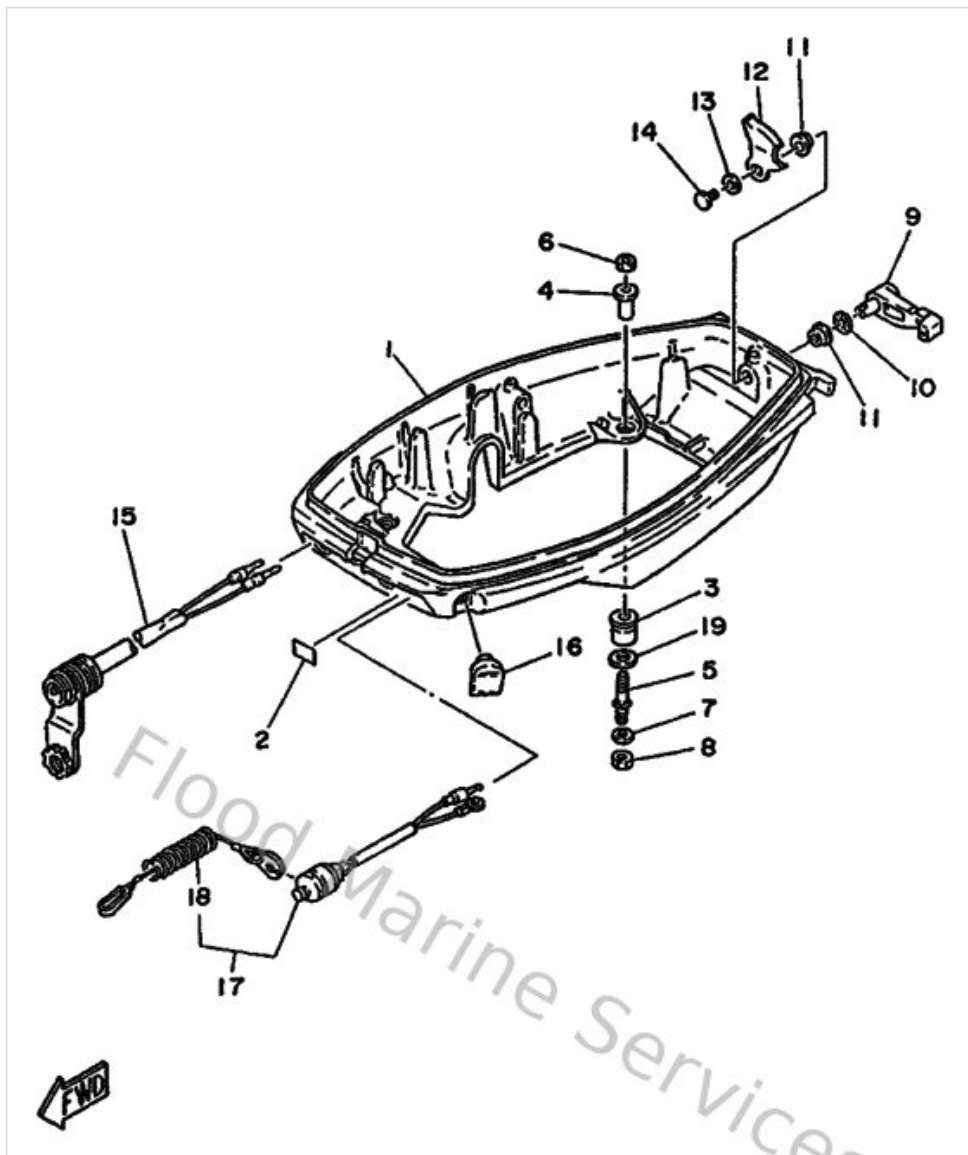
Authorised Yamaha Dealers



Contents

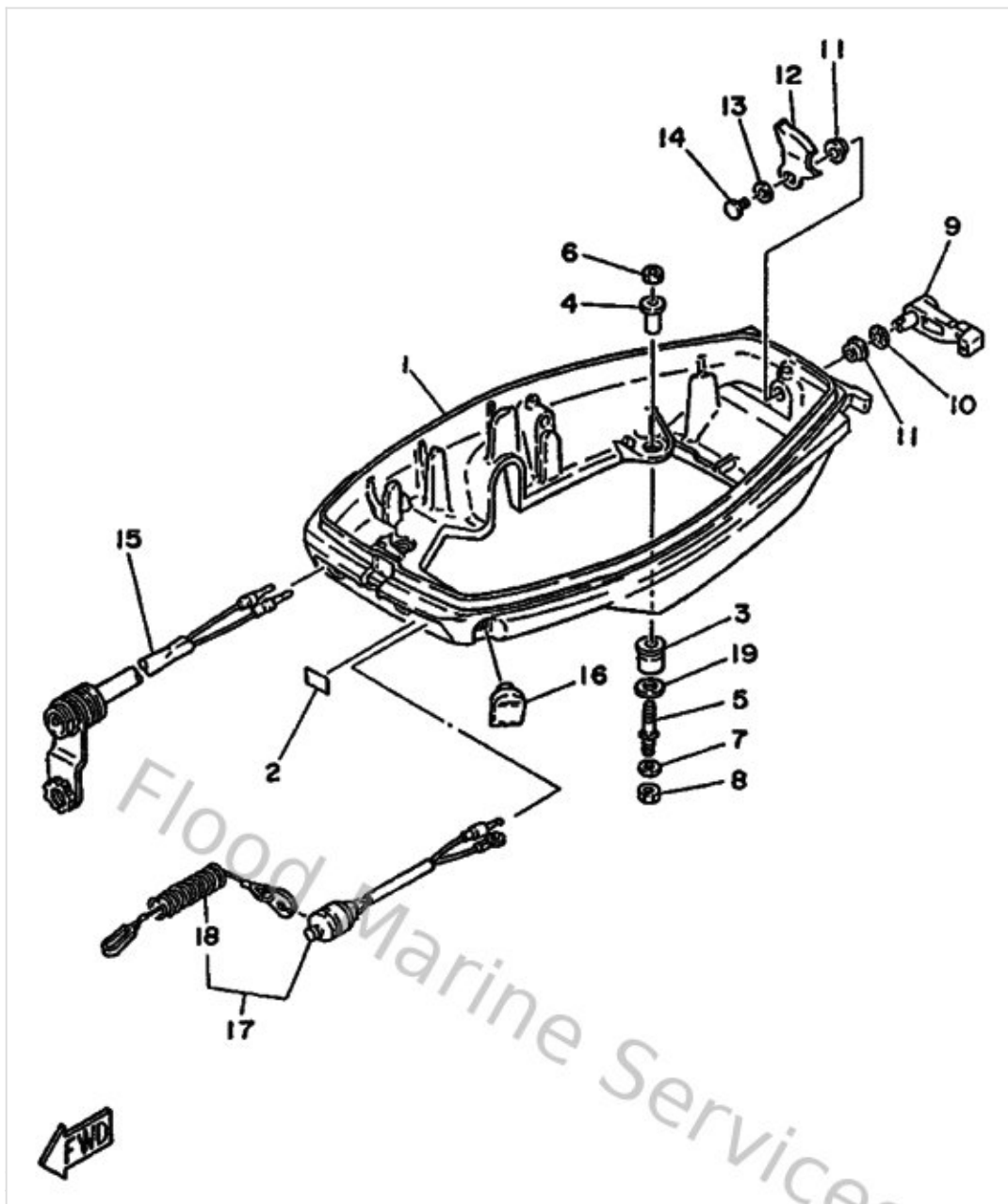
Bottom Cowling	3
Bracket	5
Control	12
Crankshaft & Piston	15
Cylinder & Crankcase	17
Electric Motor	19
Electric Parts	21
Fuel	25
Intake	28
Lower Casing & Drive 1	32
Lower Casing & Drive 2	36
Magneto	38
Optional Parts 1	40
Optional Parts 2	42
Optional Parts 3	43
Optional Parts 4	45
Remote Control	47
Remote Control Assy 1	48
Remote Control Assy 2	51
Repair Kit	55
Starter	59
Steering	62
Steering Guide	64
Top Cowling	66
Upper Casing	67

Bottom Cowling



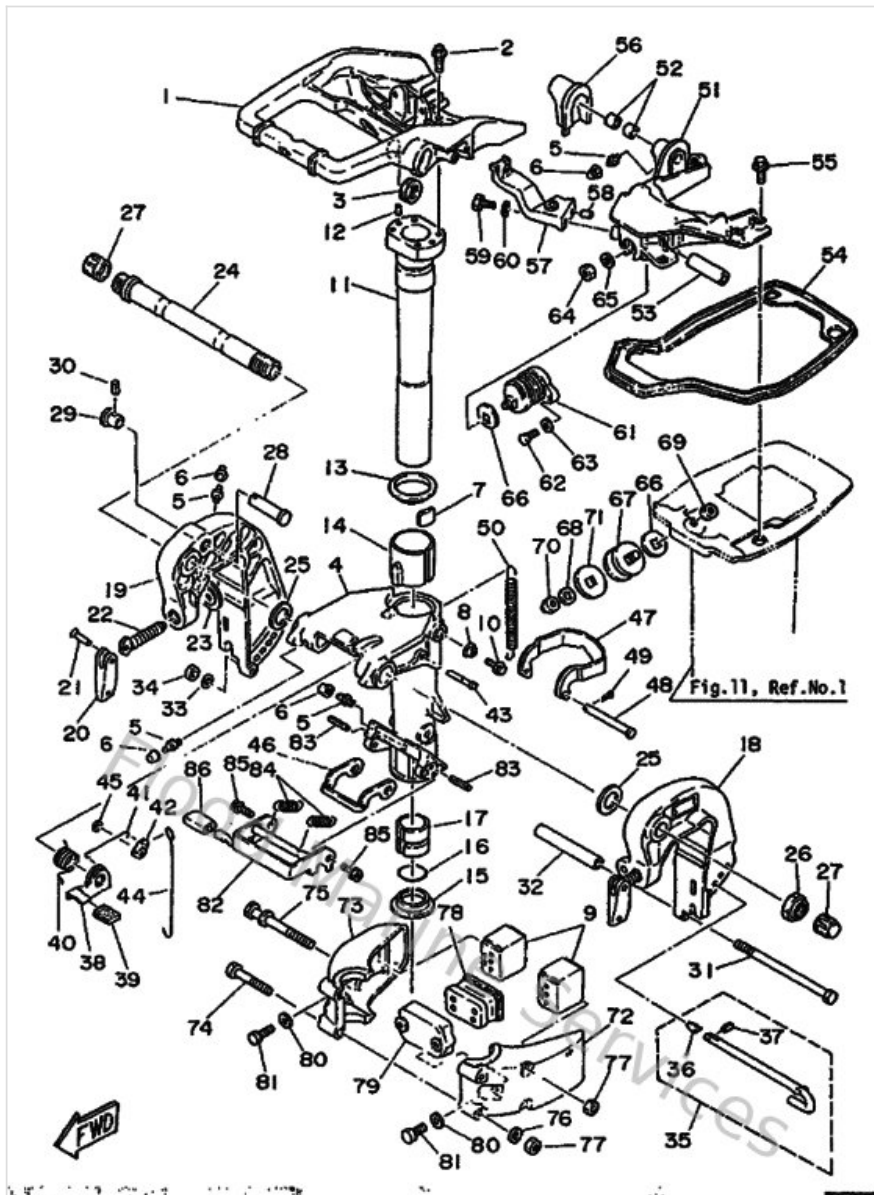
Ref	Part	
3	9048015M0600 Grommet (689)	Buy now
4	9038708M2500 Collar (689)	Buy now
5	6G0427960000 Bolt 1	Buy now
6	953030870000 Nut(661)	Buy now
7	929900860000 Washer, plain (663)	Buy now
8	953800870000 Nut(661)	Buy now
9	689428150000 Lever, clamp 1	Buy now
10	902061205200 Washer, wave (666)	Buy now
11	903861206900 Bush(666)	Buy now
12	689428160000 Lever, clamp 2	Buy now
13	9020106M0200 Washer, plate (6k8)	Buy now
14	973130601000 Bolt	Buy now
15	682843810000 2p concent 1	Buy now
16	689427250100 Grommet	Buy now
17	689825750200 Engine stop switch assembly	Buy now

Bottom Cowling



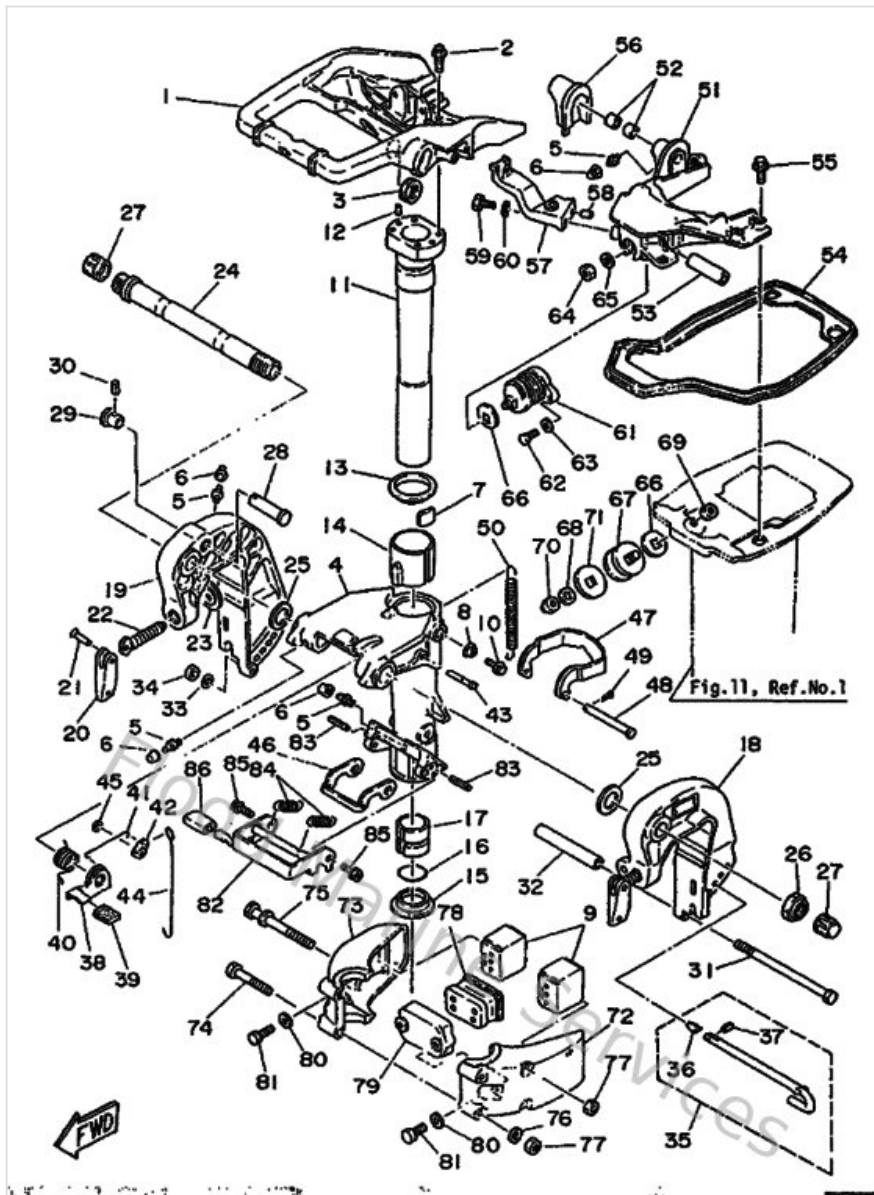
Ref	Part	
18	682825560000 Lanyard, stop switch	Buy now
19	9020108M8700 Washer (6g0)	Buy now

Bracket



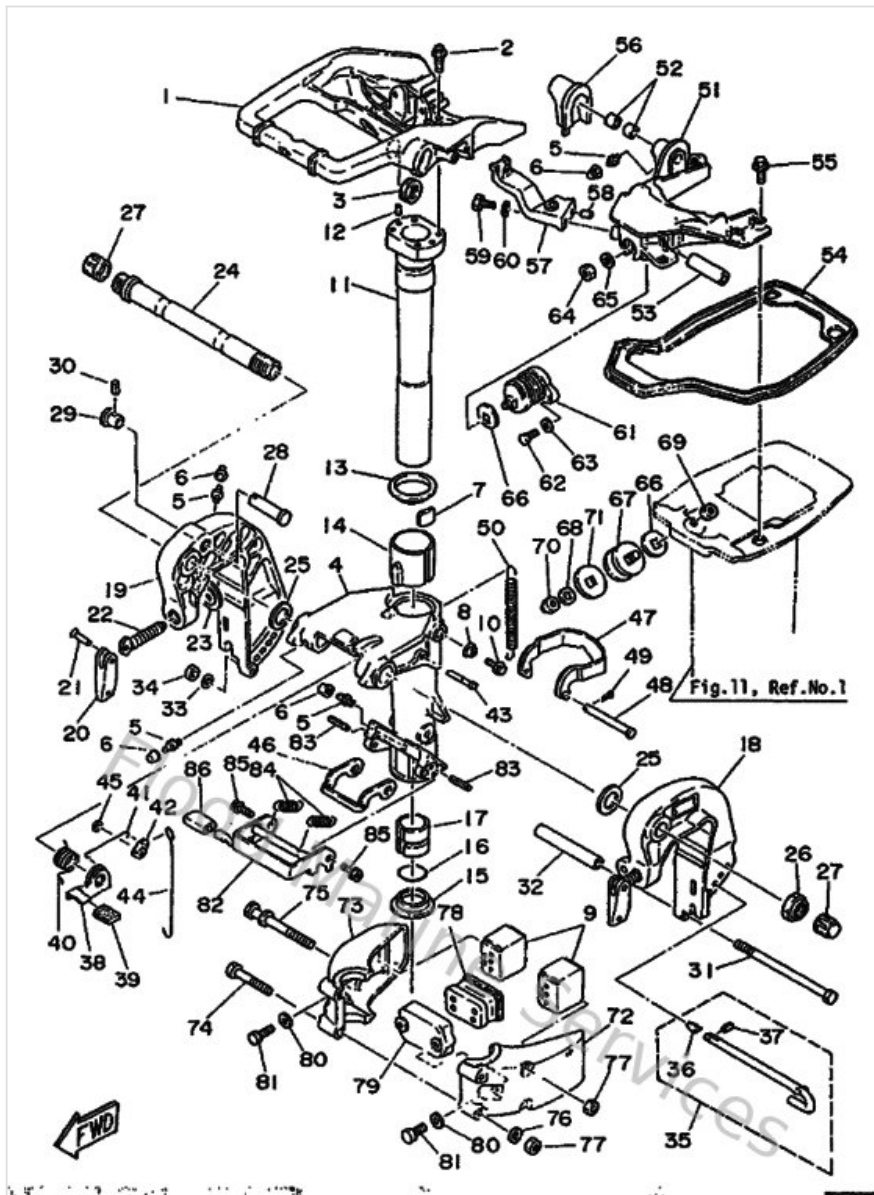
Ref	Part	
2	9010506M0700 Bolt (689)	Buy now
3	904802904500 Grommet 648425510000	Buy now
5	937000600400 Nipple, grease(6a1)	Buy now
6	663451190000 Cap, grease nipple	Buy now
7	648425280000 Plate, friction	Buy now
8	689433730100 Seal, damper	Buy now
9	689445550000 Mount damper, lower side	Buy now
10	9010506M1800 Bolt (689)	Buy now
11	689425210094 Shaft, steering pivot	Buy now
12	936081206300 Pin, dowel (626)	Buy now
13	902094701600 Washer 648425350000	Buy now
14	9038647M2200 Bushing (695)	Buy now
15	903863802200 Bush(648-42539-00)	Buy now
16	9321037M6700 O-ring (6g8)	Buy now
17	903863809000 Bushing (664)	Buy now

Bracket



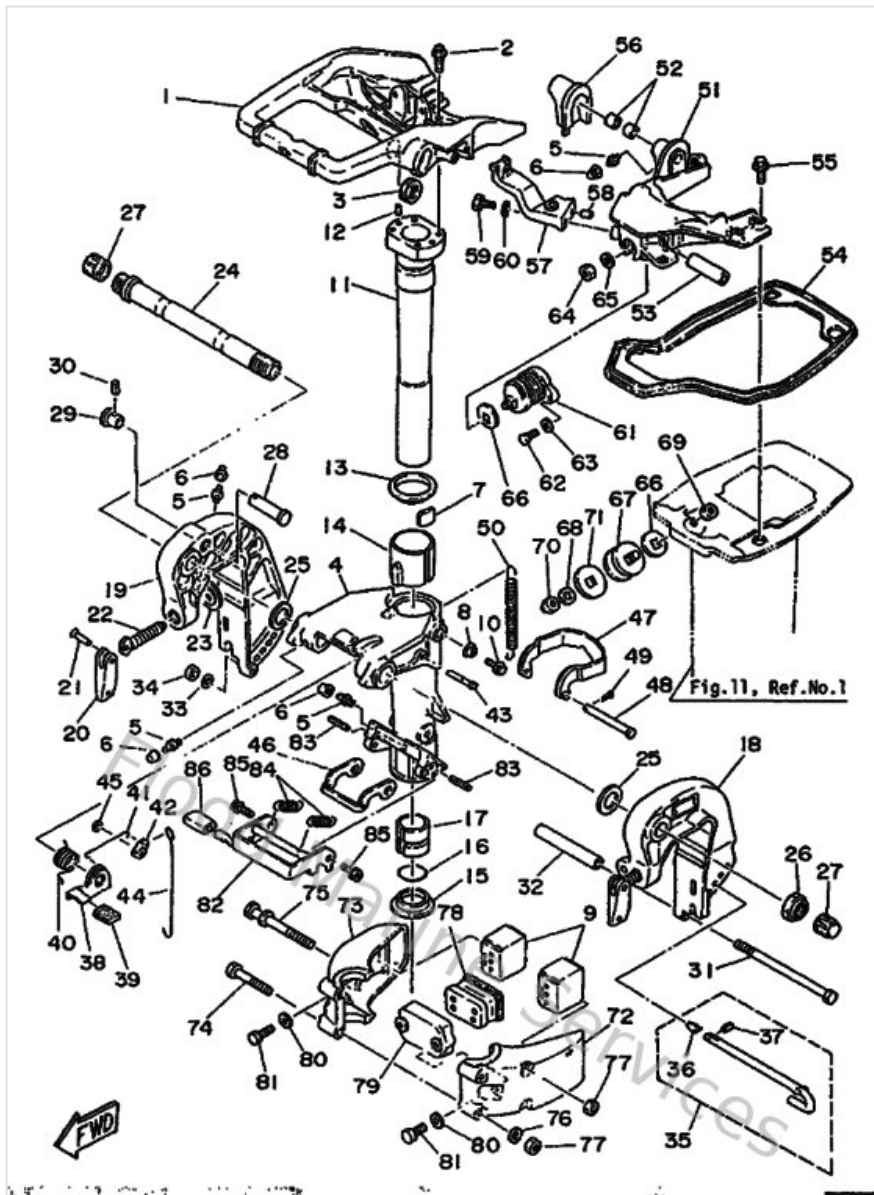
Ref	Part	
18	6894311101EJ Bracket, Clamp	Buy now
19	6894311201EJ Bracket, Clamp	Buy now
20	6164311800EJ Handle, transom clamp	Buy now
21	9024304M0000 Pin(6a9)	Buy now
22	901491403000 Screw, transom clamp	Buy now
23	648431140100 Pad, transom clamp	Buy now
24	689431310000 Bolt, Clamp Bracket	Buy now
25	9020122M0300 Washer, plate(64j)	Buy now
26	901852204300 Nut, self-locking	Buy now
27	663431450000 Cap, clamp bracket	Buy now
28	689431910000 Shaft, stopper	Buy now
29	689431920100 Knob, stopper	Buy now
30	916903001600 Pin, spring	Buy now
32	903870907400 Collar	Buy now
33	929900860000 Washer, plain (663)	Buy now

Bracket



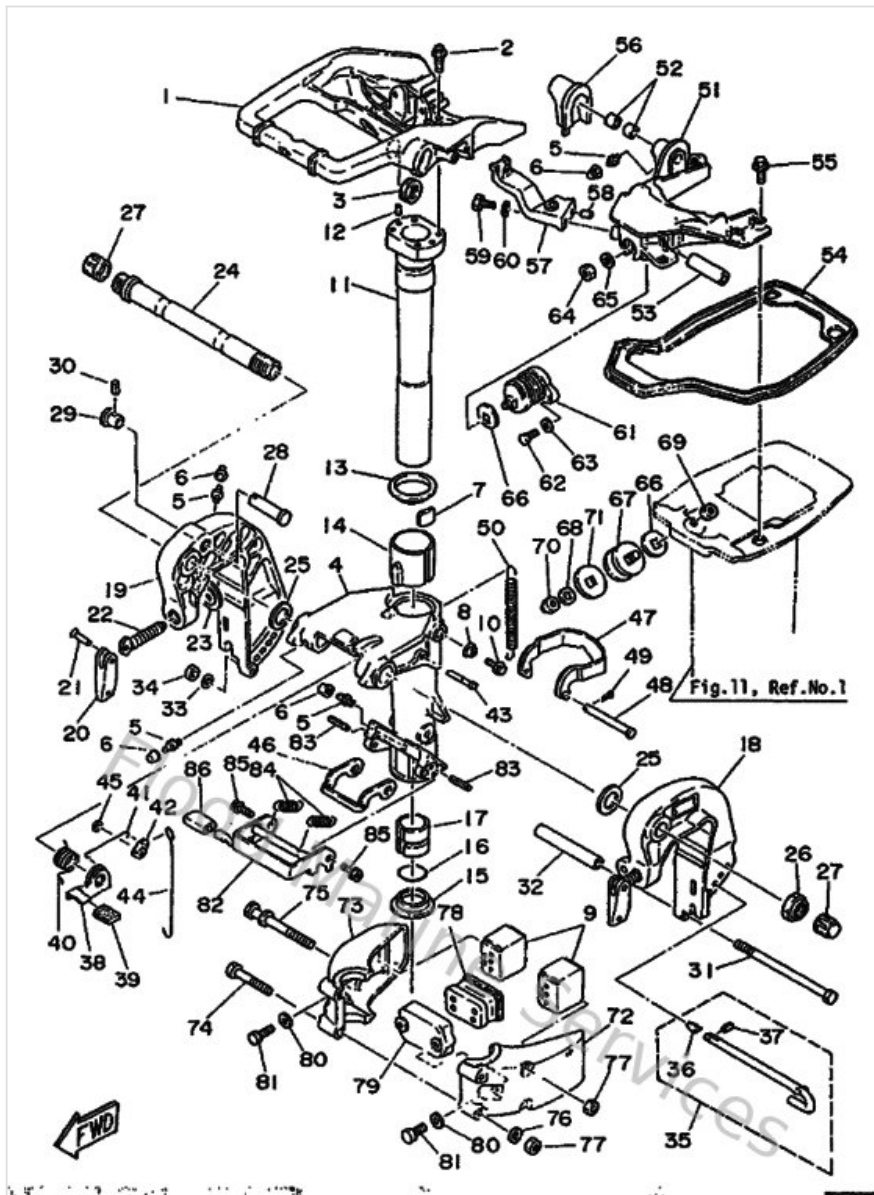
Ref	Part	
34	953800860000 Nut (661)	Buy now
35	689431600000 Tilt rod assembly	Buy now
36	656431650100 Plate, tilt lock	Buy now
37	916903000800 Pin. spring(656)	Buy now
38	689436310000 Lever, tilt 1	Buy now
39	689436330000 Cover, tilt lever	Buy now
40	689436430000 Spring, torsion	Buy now
41	689436160000 Rod, tilt lock 1	Buy now
42	648436420000 Lever,tilt 2	Buy now
43	9024906M1000 Pin(6a9)	Buy now
44	648436170000 Rod, tilt lock 2	Buy now
45	990800560000 Circlip(22k)	Buy now
46	648436150000 Plate, tilt lock 2	Buy now
47	689436140000 Plate, tilt lock	Buy now
48	902400504600 Pin With Hole (656)	Buy now

Bracket



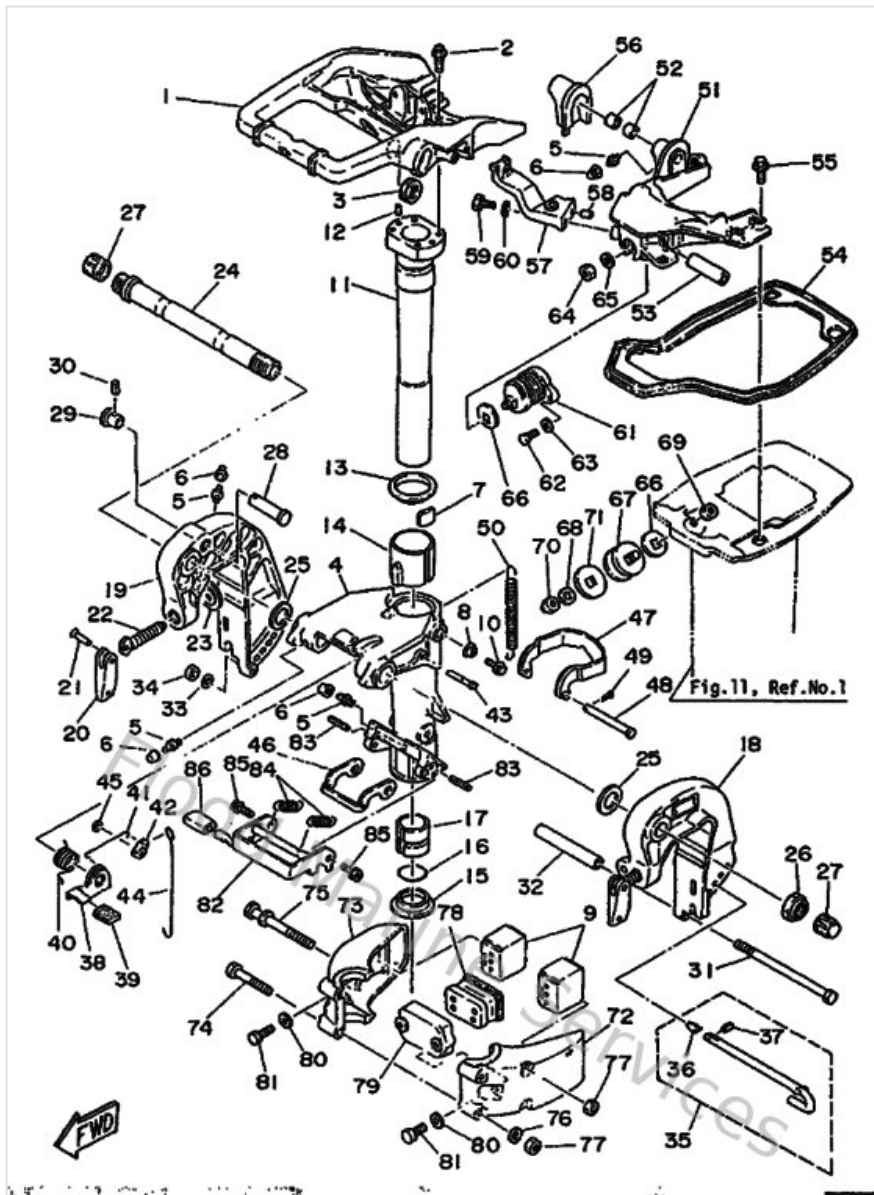
Ref	Part	
49	914901601000 Pin, cotter	Buy now
50	9050630M2700 Spring, tension(6a4)	Buy now
51	64844518019M Bracket comp.	Buy now
52	903801201200 Bush Solid 648441220000	Buy now
53	9038710M3900 Collar (689)	Buy now
54	689427160000 Rubber, Seal 1	Buy now
55	9010506M0800 Bolt (689)	Buy now
56	689427180000 Rubber, seal 3	Buy now
57	648445190094 Bracket	Buy now
58	936061201900 Pin, dowel (614)	Buy now
59	973950601800 Bolt (fj0)	Buy now
60	929900660000 Washer, plain (646)	Buy now
61	689445160000 Mount damper, upper front	Buy now
62	970800602000 Bolt(7u8)	Buy now
64	928801020000 Nut(624)	Buy now

Bracket



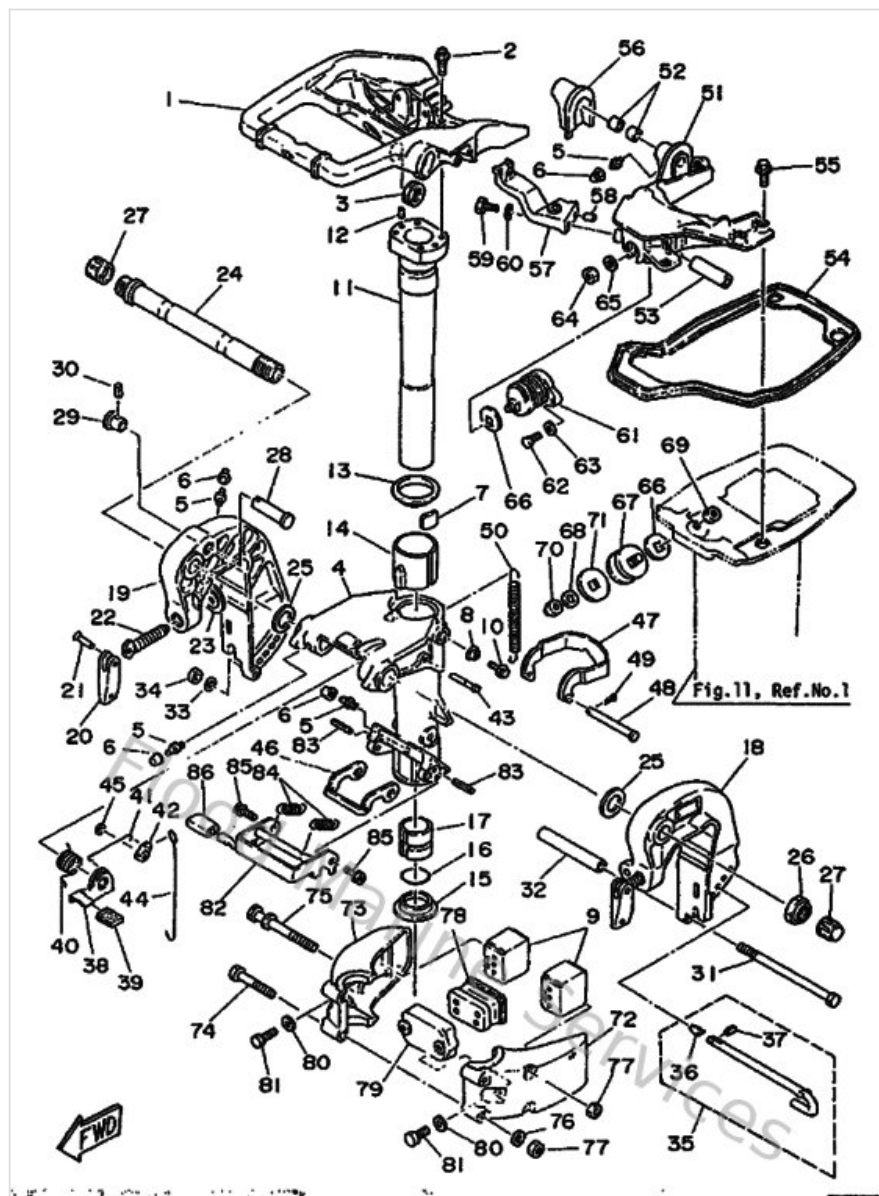
Ref	Part	
65	929901020000 958-69527-00 washer, plain	Buy now
66	64844591A000 Gasket	Buy now
67	664445140094 Mount damper, upper side	Buy now
70	953801080000 Nut, crown (650)	Buy now
71	664445910000 Gasket	Buy now
74	973950806500 Bolt (gk02)	Buy now
75	9011908M0300 Bolt (689)	Buy now
77	988800810000 Nut, hex.	Buy now
78	689445570000 Mount damper, lower front	Buy now
79	689445530094 Cover, lower mount	Buy now
81	970950802500 Bolt (62g)	Buy now
82	689436810000 Lever, shallow water drive 1	Buy now
83	916904003500 Pin, spring (689)	Buy now
84	9050616M1700 Spring, tension (689)	Buy now
85	9010906M1800 Bolt (689)	Buy now

Bracket



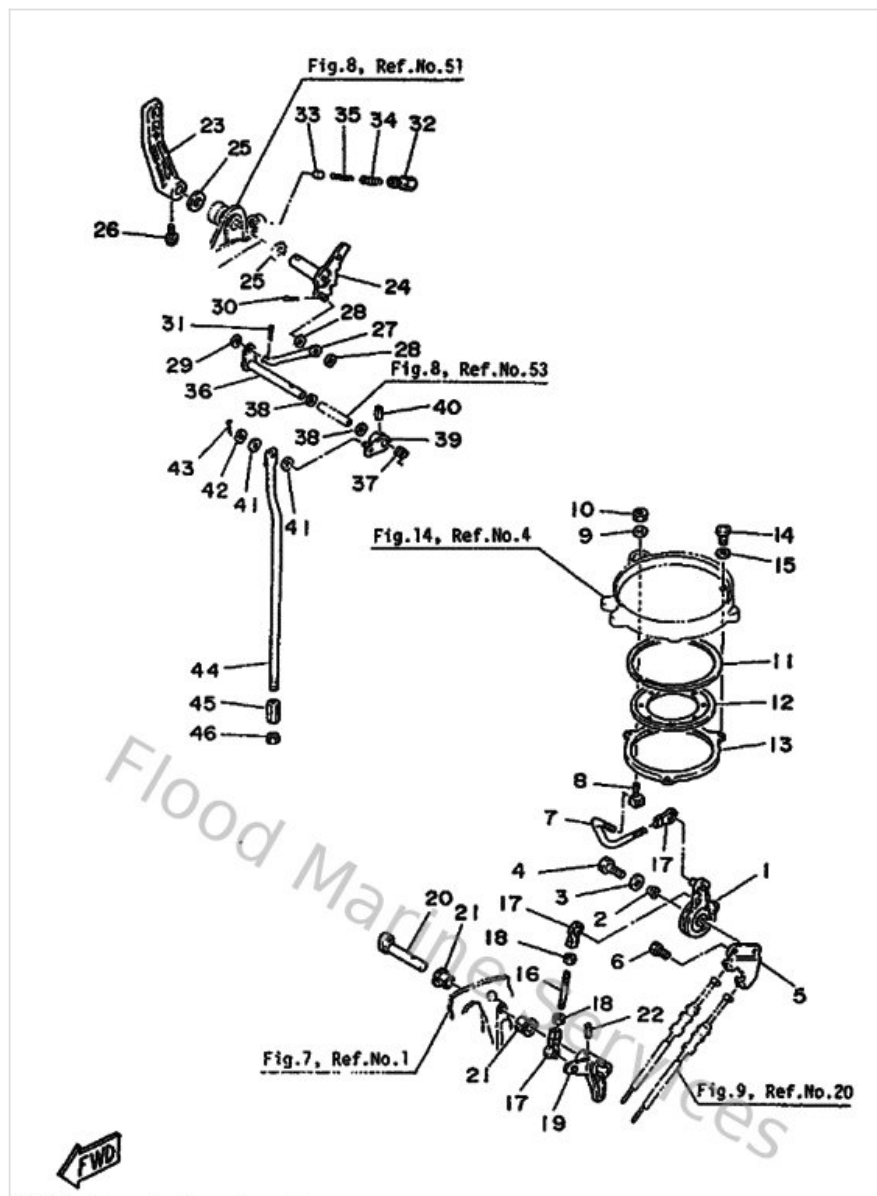
Ref	Part	
86	682433180100 Cover	Buy now
1	68948501014D Remote cont. attachment assembly.	Buy now
2	648485315000 Bracket Remote Control 1	Buy now
4	973100601600 Bolt, hexagon deep recess	Buy now
6	6484853450EJ Throttle Lever, Con Control	Buy now
7	970800601200 Bolt(gh1)	Buy now
11	929900820000 Ybs66-8 washer, plain	Buy now
12	905011026400 Spring 6174833290	Buy now
13	617483619000 Hook, cable	Buy now
14	916903001200 Pin, spring	Buy now
15	648483305000 Cable end assembly	Buy now
16	648483465000 Cable, end remote control 3	Buy now
18	905011007100 Spring 6044833200	Buy now
19	617483319000 Hook, cable	Buy now
21	904802203900 Grommet 648485655000	Buy now

Bracket



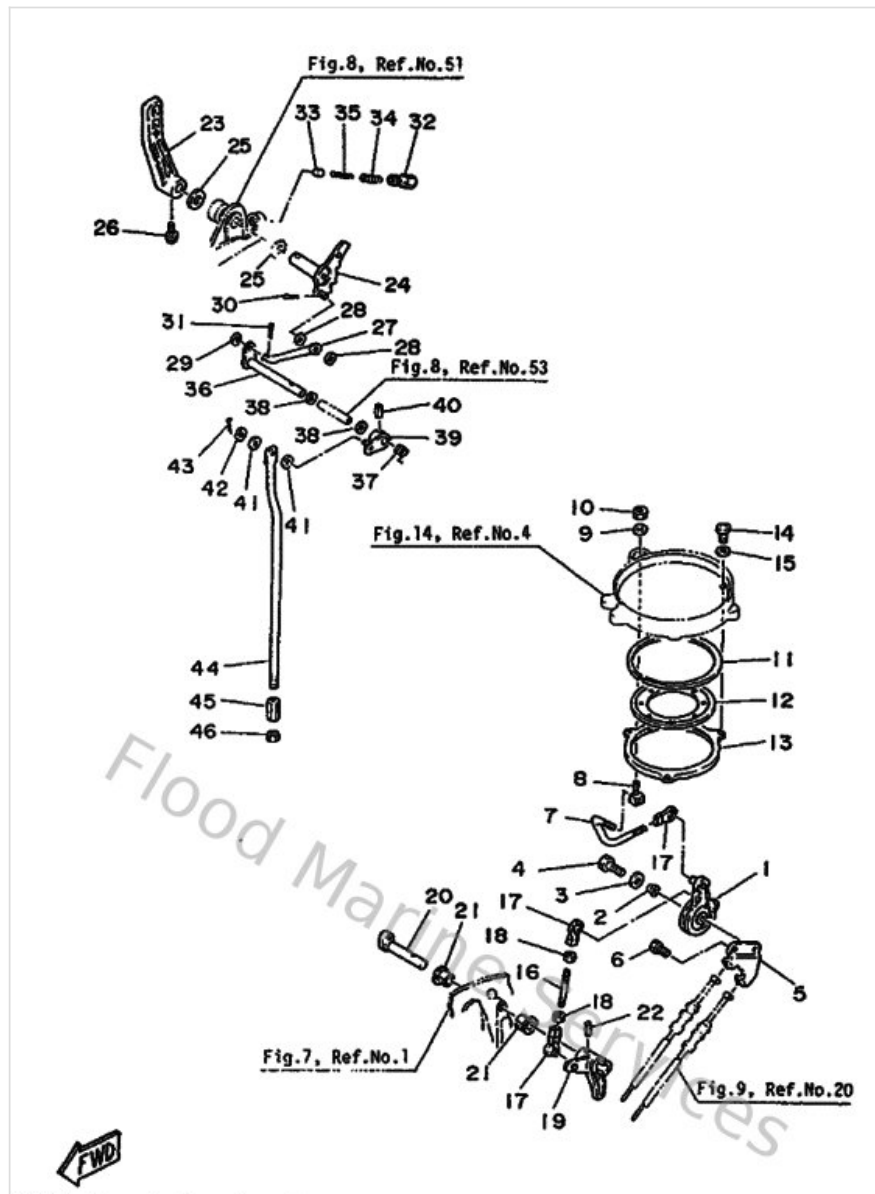
Ref	Part	
22	700485101200 Hook steering assembly	Buy now
23	689485110200 Hook, steering	Buy now
24	973751004000 Bolt, hexagon deep recess	Buy now
25	929901060000 Washer, plate	Buy now
26	901851005100 Nut, self-locking	Buy now
27	676427244000 Grommet 1	Buy now

Control



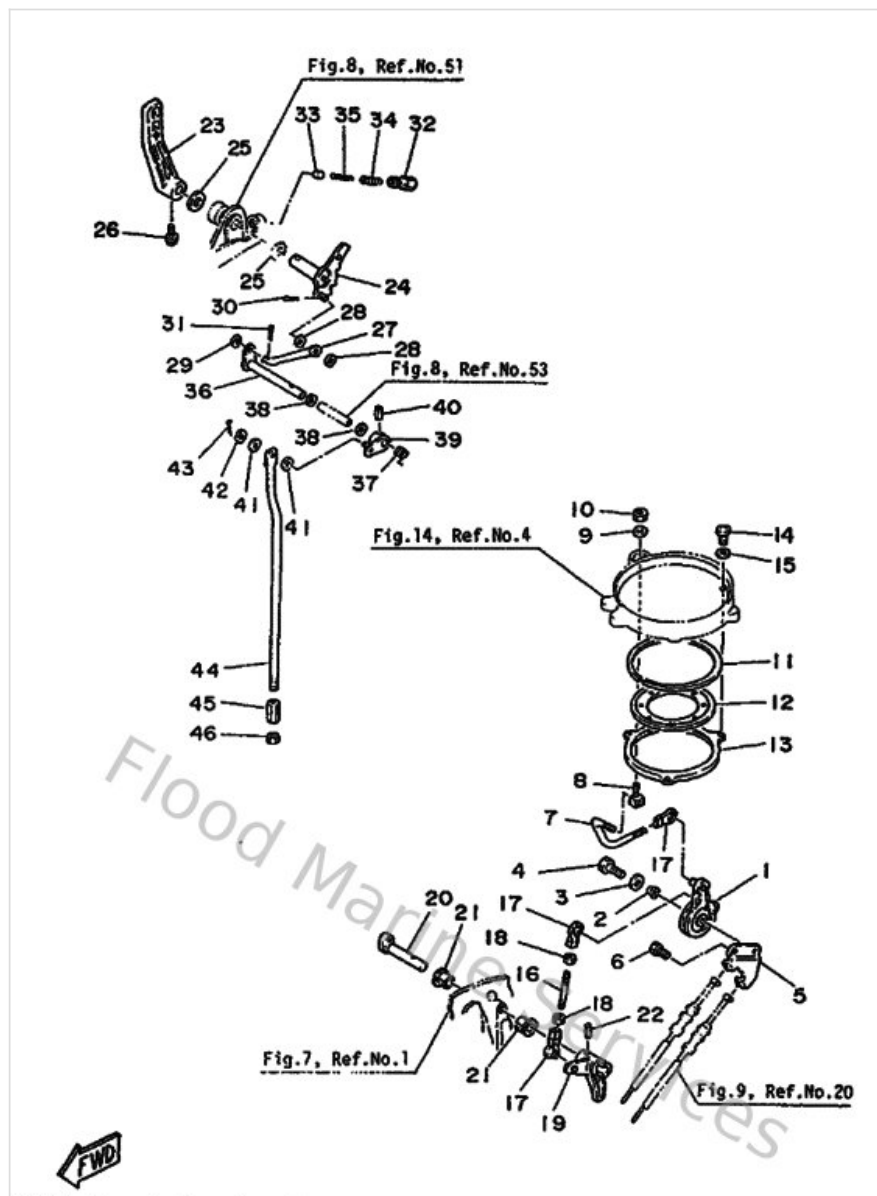
Ref	Part	
1	664416310094 Lever, magneto control	Buy now
2	9038706M0200 Collar (664)	Buy now
4	973130602500 Bolt	Buy now
5	664144970000 Stay Throttle Wire	Buy now
6	970130601200 Bolt(gh1)	Buy now
7	664416360000 Rod, Magneto Control	Buy now
8	648416350000 Shaft, Link Connecting	Buy now
9	902010555600 Washer plate (664)	Buy now
10	953030560000 Nut, hexagon (663)	Buy now
11	6N0G16130000 Plate, base friction	Buy now
12	695416110094 Retainer, Magneto Base	Buy now
13	695416120000 Retainer, Magneto Base	Buy now
14	978030501000 Screw, pan head(62x)	Buy now
15	929030560000 Washer, plain (646)	Buy now
16	901160522000 Bolt, Stud	Buy now

Control



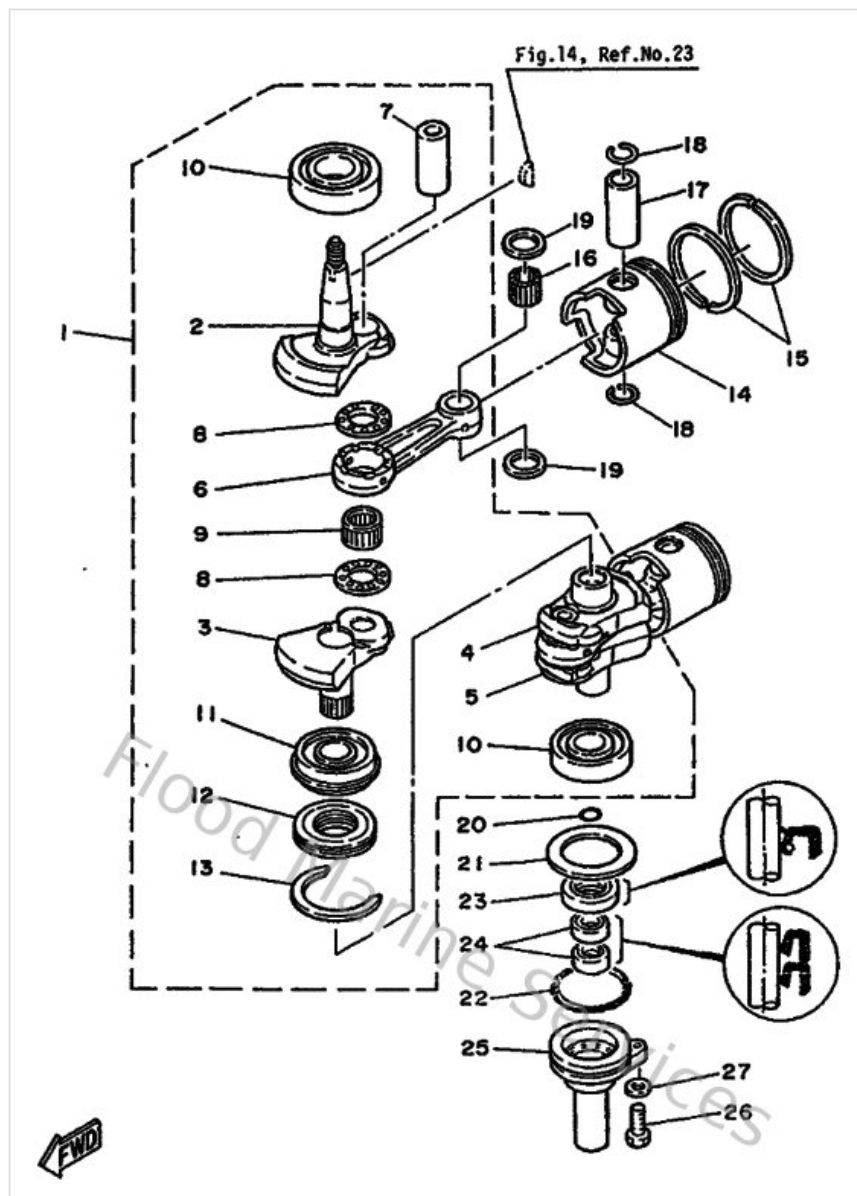
Ref	Part	
17	662412370100 Joint, link	Buy now
19	6A9421540094 Lever Throttle Control	Buy now
20	656421530094 Shaft, throttle control	Buy now
21	903861000900 Bushing 6484418600	Buy now
22	916904001800 Pin spring(664)	Buy now
23	6894411100EJ Handle, Gear Shift	Buy now
24	664441130100 Cam plate, handle	Buy now
25	902021203100 Washer, plate 6484412600	Buy now
26	9010506M0700 Bolt (689)	Buy now
27	664441420000 Joint	Buy now
28	902020600700 Washer plate 626441880000	Buy now
29	929900560000 Washer, plain (646)	Buy now
30	914901601000 Pin, cotter	Buy now
31	914901201000 Pin, cotter (6g8)	Buy now
32	664427150000 Bushing 2	Buy now

Control



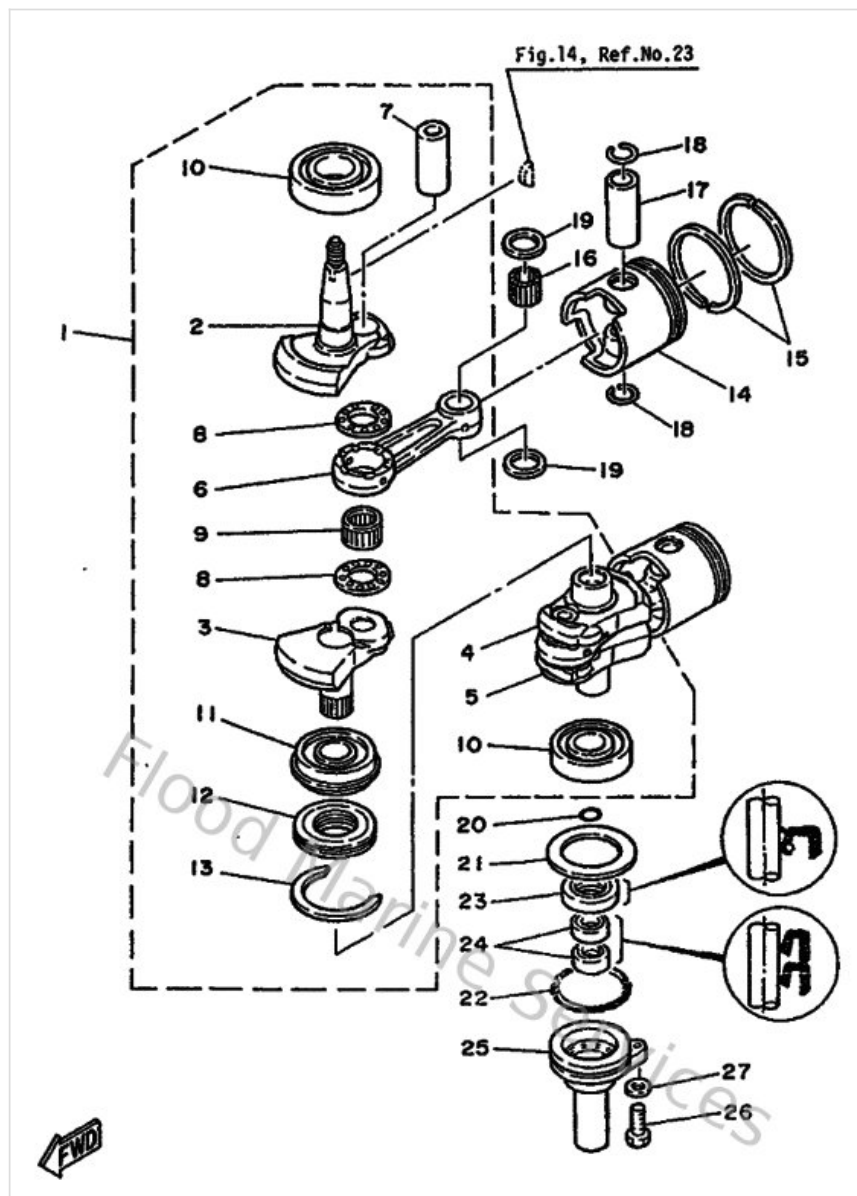
Ref	Part	
33	664441670100 Plunger, shift cam	Buy now
34	9050114M0700 Spring, compresion (664)	Buy now
35	9050109M0800 Spring, compresion (664)	Buy now
36	689441210100 Lever, shift rod 1	Buy now
37	9050814M1300 Spring (689)	Buy now
38	902021002400 Washer plate 648441880000	Buy now
39	689441250000 Lever, shift rod 2	Buy now
40	916904001600 Pin, spring (648)	Buy now
43	914902001000 Pin, cotter	Buy now
44	664441430000 Rod, shift 1	Buy now
45	648441460000 Connector, shift rod 2	Buy now
46	901700702100 Nut hexagon 648441280000	Buy now

Crankshaft & Piston



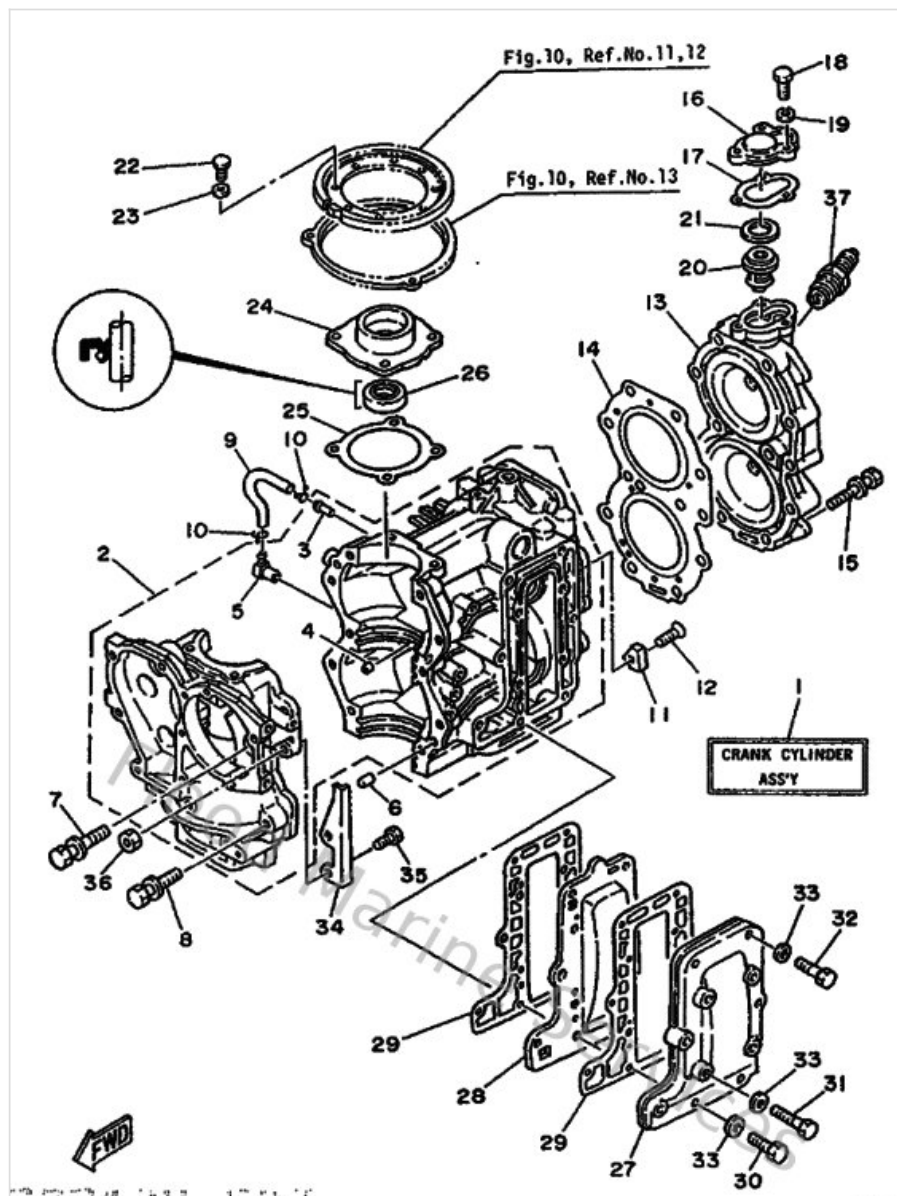
Ref	Part	
1	695114000000 Crankshaft Assembly	Buy now
2	6G0114121000 Crank 1	Buy now
3	6G0114220000 Crank 2	Buy now
4	6G0114320000 Crank 3	Buy now
6	648116510300 Connecting rod kit	Buy now
7	648116810000 Pin,crank	Buy now
8	902092224800 Washer (29l)	Buy now
9	93310522W000 Bearing, needle (6g0)	Buy now
10	933063051000 Bearing	Buy now
11	933900000900 Brg,cyl-cal roller 260g nt	Buy now
12	656115150000 Seal, Labyrinth 1	Buy now
13	934406205700 Cir clip (656)	Buy now
14	664116368000 Piston (2Nd O.s)	Buy now
15	664116108000 Piston ring set (std)	Buy now
16	9360220M0200 Pin, dowel b (664)	Buy now

Crankshaft & Piston



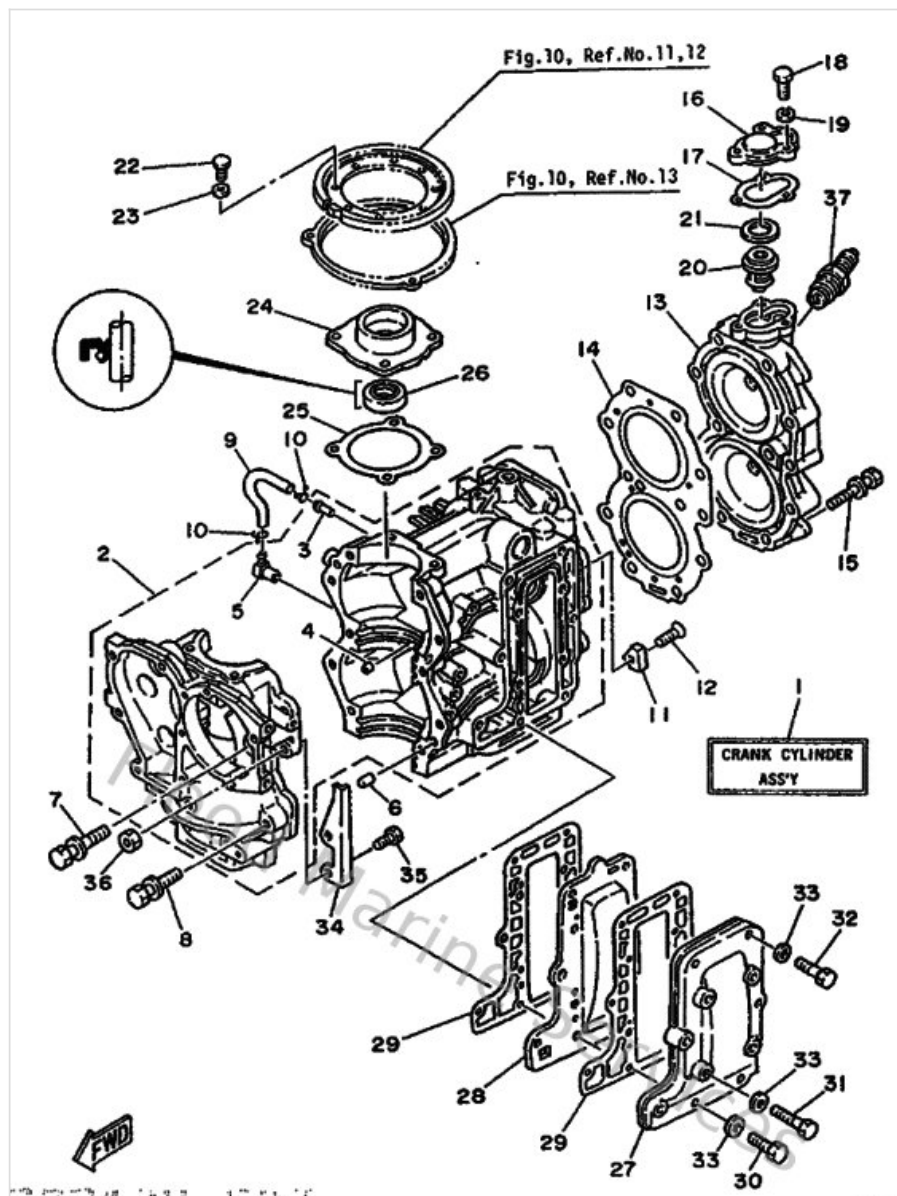
Ref	Part	
17	648116330000 Pin,piston	Buy now
18	934502002600 Clip 6041163400	Buy now
19	902011852200 Washer (656)	Buy now
20	932101627500 O-ring	Buy now
21	902015030600 Washer plate 648115870000	Buy now
22	9321057M0900 O-ring (683)	Buy now
23	9310225M2000 Oil seal(6h4)	Buy now
24	9310416M0100 Oil seal(6a8)	Buy now
25	68915396019M Housing, oil seal	Buy now
26	973950602200 Bolt(61k)	Buy now
27	929900660000 Washer, plain (646)	Buy now

Cylinder & Crankcase



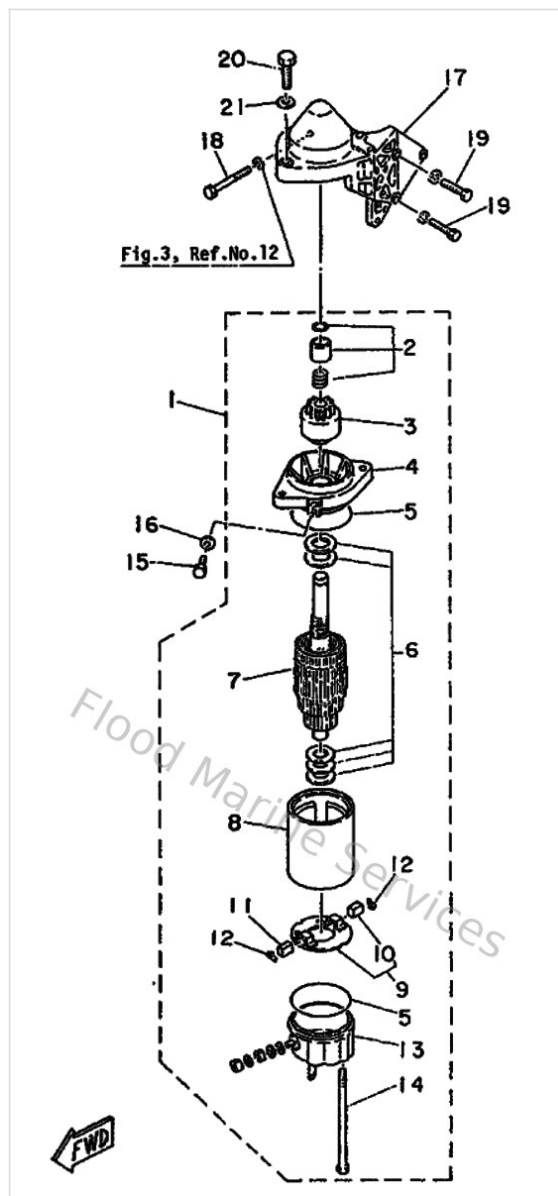
Ref	Part	
3	624144850000 Pipe, joint	Buy now
4	624113790000 Valve, check	Buy now
5	650113700000 Check valve assembly	Buy now
6	936061201900 Pin, dowel (614)	Buy now
7	9011908M1800 Bolt, with washer	Buy now
8	9011908M6600 Bolt, with washer	Buy now
9	904450726000 Hose (1390)	Buy now
10	904670601600 Clip (655)	Buy now
11	689113250000 Anode	Buy now
12	987800602000 Screw flat head	Buy now
14	695111810000 Gasket, cylinder head 1	Buy now
16	655124130194 Cover, thermostat	Buy now
17	65512414A100 Gasket, cover	Buy now
18	973130602000 Bolt(7u8)	Buy now
19	929030610000 Washer(6a1)	Buy now

Cylinder & Crankcase



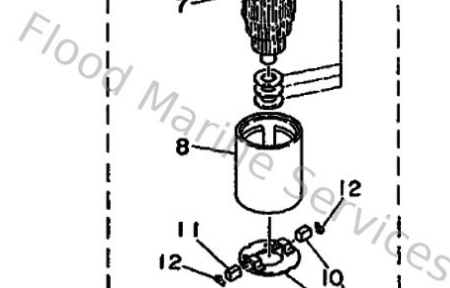
Ref	Part	
20	6F5124110300 Thermostat	Buy now
21	902012156700 Washer, plate (650)	Buy now
23	929030660000 Washer, plain (646)	Buy now
24	664153590194 Housing, Oil Seal	Buy now
25	664153690000 Gasket, oil seal housing	Buy now
26	931022309600 Oil seal (23x38x7-648)	Buy now
27	664411130094 Outer cover, exhaust	Buy now
28	664411110000 Inner cover, exhaust	Buy now
29	664411140000 Gasket, exhaust outer cover	Buy now
30	9010106M2700 Bolt	Buy now
31	973950603000 Bolt(jf7)	Buy now
32	973950603500 Bolt(j52)	Buy now
34	695416160000 Stopper, Magneto Base	Buy now
36	953030660000 Nut(661)	Buy now
37	947020027200 Plug, spark (br7hs)	Buy now

Electric Motor



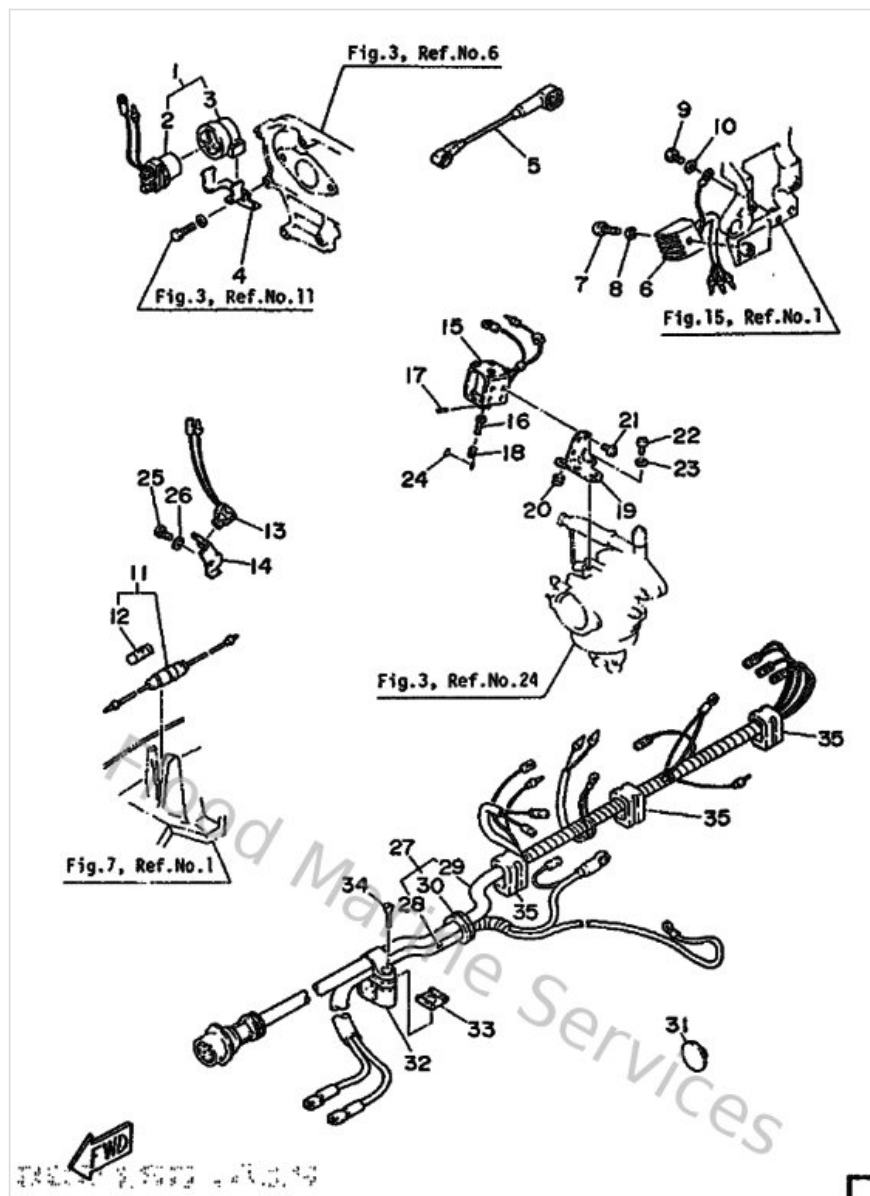
Ref	Part	
1	689818001200 Starting motor assembly	Buy now
2	689818571100 Pinion stopper set	Buy now
3	689818071200 Pinion assembly	Buy now
4	689818301100 Front cover ass'y	Buy now
5	689818441100 O-ring	Buy now
6	689818091100 Washer kit	Buy now
7	689818501200 Armature assembly	Buy now
8	689818101100 Stator ass'y	Buy now
9	689818401100 Brush holder assembly	Buy now
10	689818121100 Brush 2	Buy now
11	689818111100 Brush 1	Buy now
12	689818131000 Spring, brush	Buy now
13	689818201100 Rear cover ass'y	Buy now
14	689818261000 Bolt	Buy now
15	973700801200 Bolt, hexagon	Buy now

Electric Motor



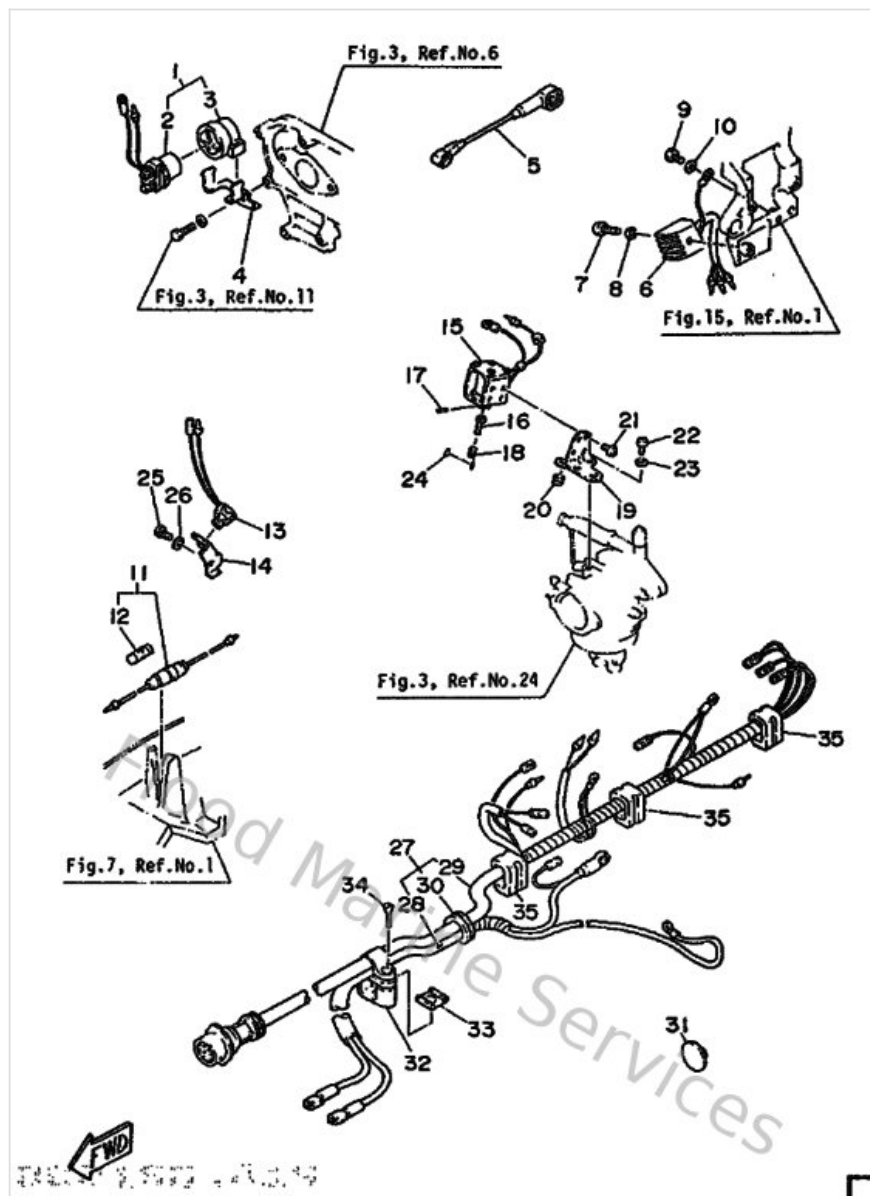
Ref	Part	
16	929030860000 Washer, plain (663)	Buy now
17	695157724094 Stay 2	Buy now
18	970800605000 Bolt(jf7)	Buy now
19	973950603000 Bolt(jf7)	Buy now
20	973950803000 Bolt, hexagon (fj1)	Buy now

Electric Parts



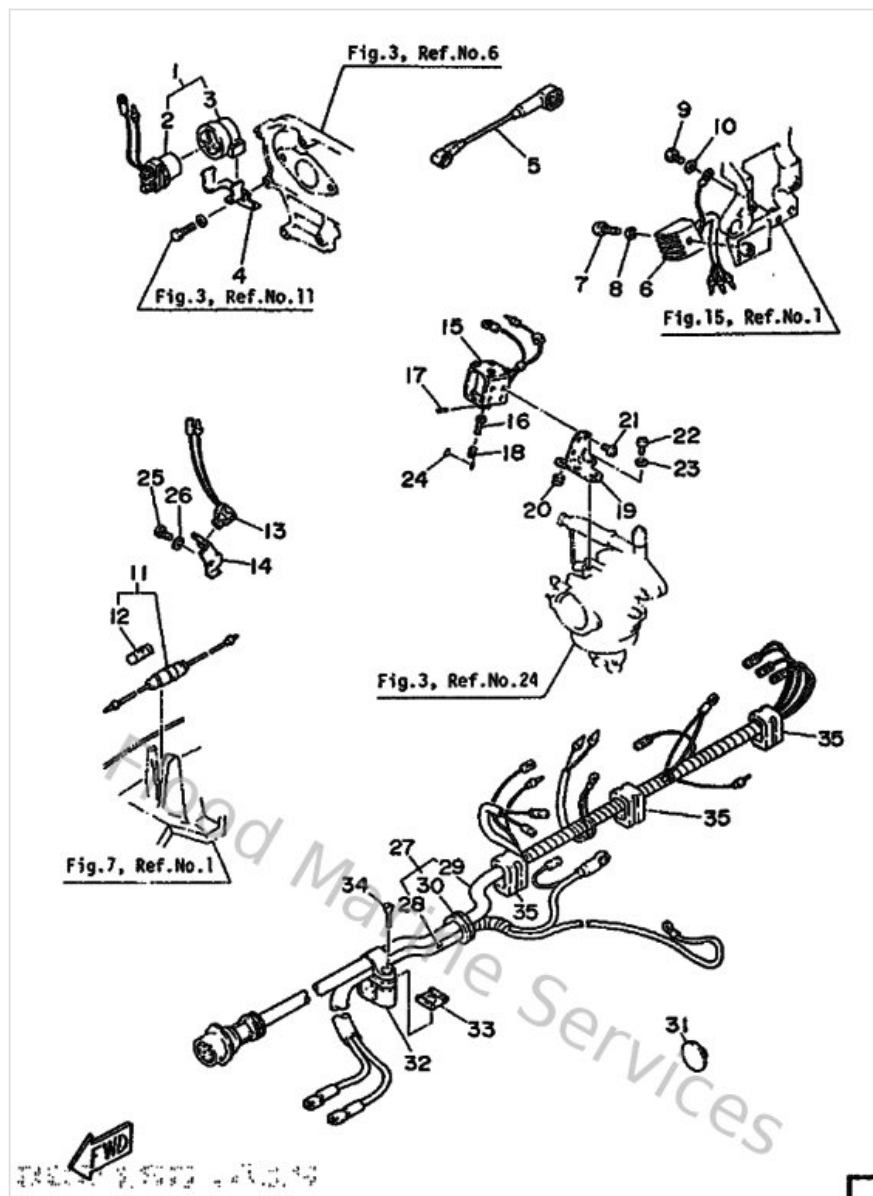
Ref	Part	
1	6G1819400000 Starter relay	Buy now
2	6G1819411000 Starter relay	Buy now
3	6G1819520000 Holder, relay	Buy now
4	695819450000 Plate, Switch Fitting	Buy now
6	664819706200 Rectifier assembly	Buy now
7	978030502500 Screw, panhead (a93)	Buy now
8	929030560000 Washer, plain (646)	Buy now
9	970130601200 Bolt(gh1)	Buy now
10	929030610000 Washer(6a1)	Buy now
11	682821501000 Fuse holder assembly	Buy now
12	663821510000 Fuse	Buy now
13	689825400100 Neutral switch ass'y	Buy now
14	656157744100 Stay 4 (For Neutral Switch)	Buy now
16	682861170000 Hook, wire pull	Buy now
17	916903001000 Pin, spring (663)	Buy now

Electric Parts



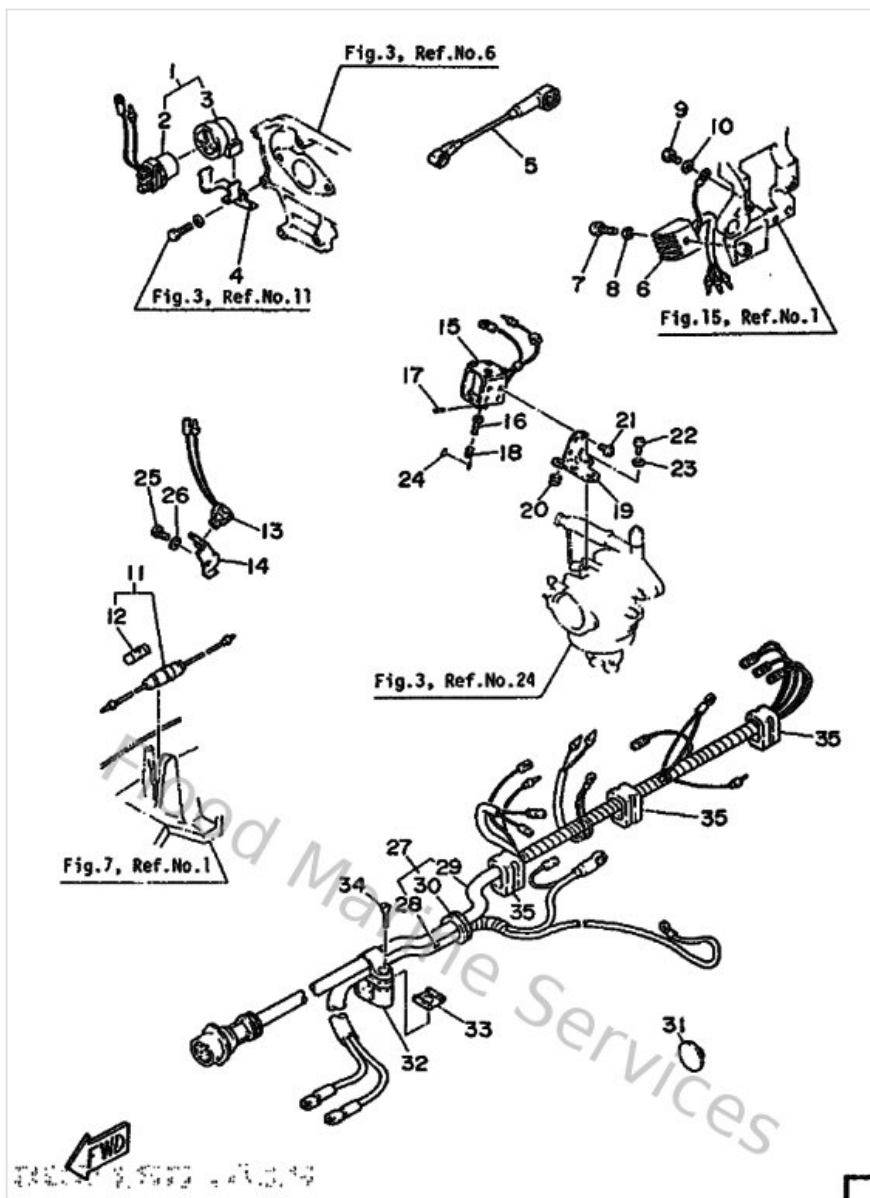
Ref	Part	
18	682861160000 Wire, pull	Buy now
19	689861120200 Stay, Solenoid	Buy now
20	904801015500 Grommet(664)	Buy now
21	985030400500 Screw, pan head (7h3)	Buy now
22	978030501200 Screw,pan head (646)	Buy now
23	929900560000 Washer, plain (646)	Buy now
24	932100326100 O-ring (663)	Buy now
25	973130601200 Bolt(gh1)	Buy now
26	929900660000 Washer, plain (646)	Buy now
28	689821051200 Battery cable	Buy now
29	689825901100 Wire Harness Assembly	Buy now
30	689427245000 Grommet	Buy now
31	904801716500 Grommet(663)	Buy now
32	689825941000 Clamp	Buy now
33	682425250000 Plate, friction 1	Buy now

Electric Parts



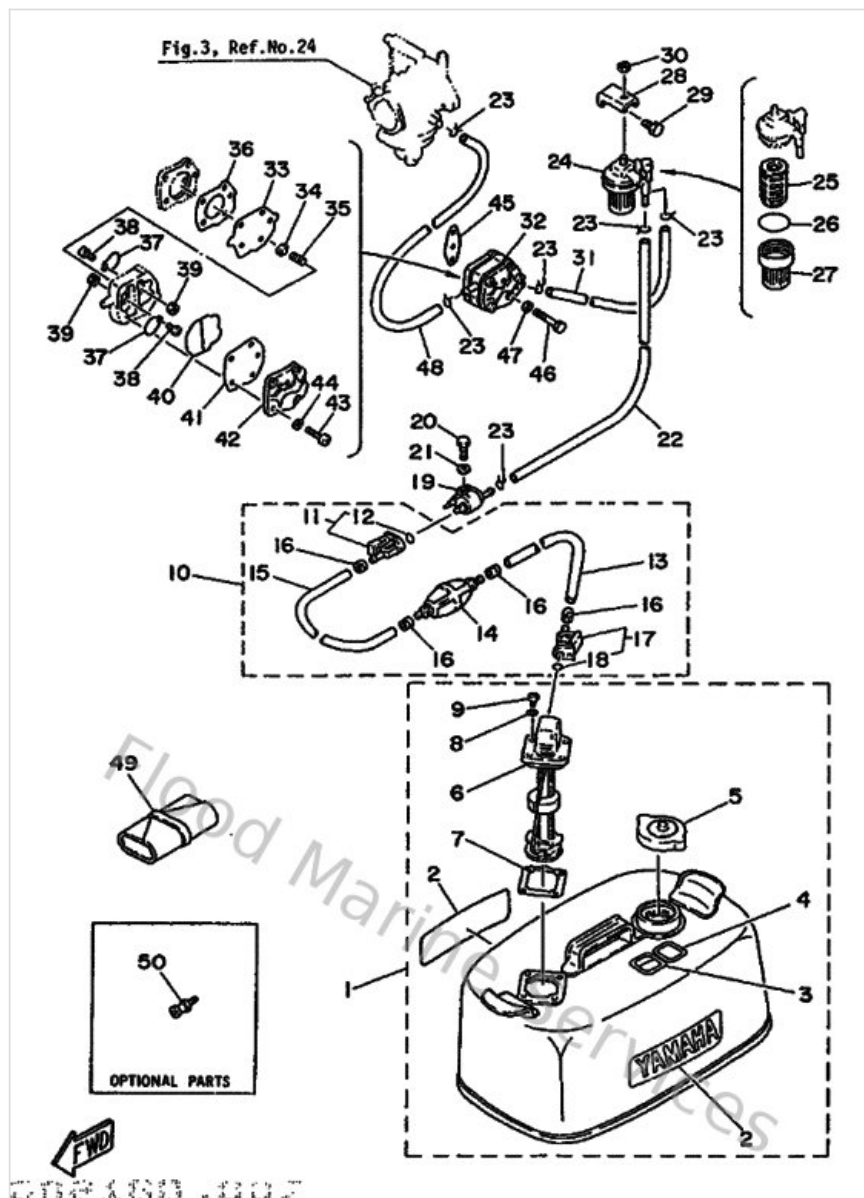
Ref	Part	
34	9016106M0000 Screw, tapping(6e7)	Buy now
35	9048017M0800 Grommet (689)	Buy now
1	695855420094 Bracket	Buy now
2	689855470000 Damper	Buy now
3	663823170000 Damper, ignition coil	Buy now
4	903870611900 Collar	Buy now
5	973130602500 Bolt	Buy now
6	902010605000 Washer, plate(6e3)	Buy now
7	9011606M0700 Bolt, stud (688)	Buy now
8	953030660000 Nut(661)	Buy now
9	929030660000 Washer, plain (646)	Buy now
10	689825190000 Wire Earth Lead	Buy now
12	929950610000 Washer(6a1)	Buy now
13	695855401200 C.d.i. unit assembly	Buy now
14	689855480100 Holder	Buy now

Electric Parts



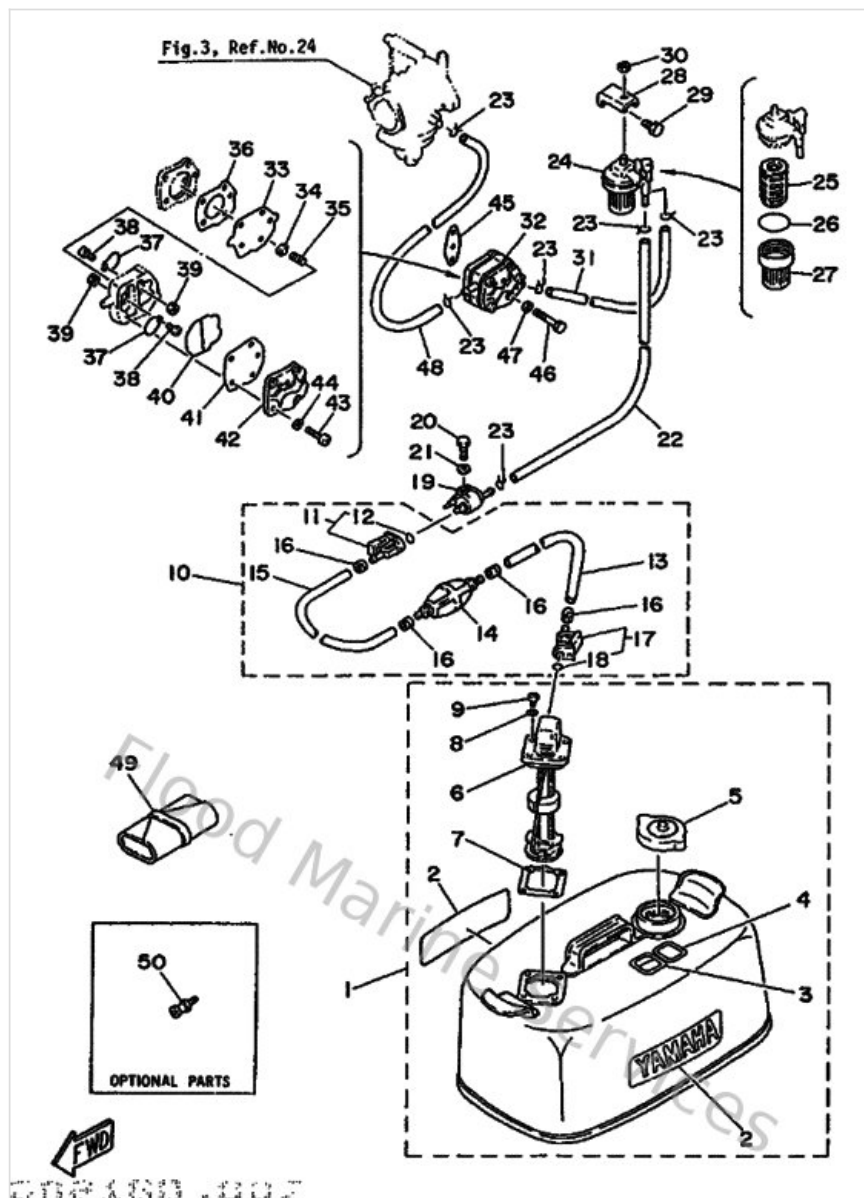
Ref	Part	
17	6E7855701900 Ignition coil assembly	Buy now
18	904802516100 Grommet(656)	Buy now
20	6G1823702000 Plug cap assembly	Buy now
21	9046508M1300 Clamp (695)	Buy now

Fuel



Ref	Part	
3	6Y1242558000 Graphic, Fuel Tank 8	Buy now
5	6Y1246100000 Cap assembly	Buy now
6	6Y1242600100 Fuel meter assembly	Buy now
7	6Y1242680000 Gasket, fuel meter	Buy now
8	6Y1243290000 Seal	Buy now
9	985860501600 Screw, pan head	Buy now
10	6YL243066400 Fuel pipe comp. 1	Buy now
11	6G1243050000 Fuel pipe joint comp. 2	Buy now
12	932100828700 O-ring (655)	Buy now
13	9044511M8100 Hose (I3000)	Buy now
14	6Y1243600000 Primer pump assembly	Buy now
15	9044511M7800 Hose (I1000)	Buy now
16	650243515100 Band 1	Buy now
17	6Y1243050100 Fuel pipe joint comp. 2	Buy now
19	6G1243040100 Fuel pipe joint comp. 1	Buy now

Fuel

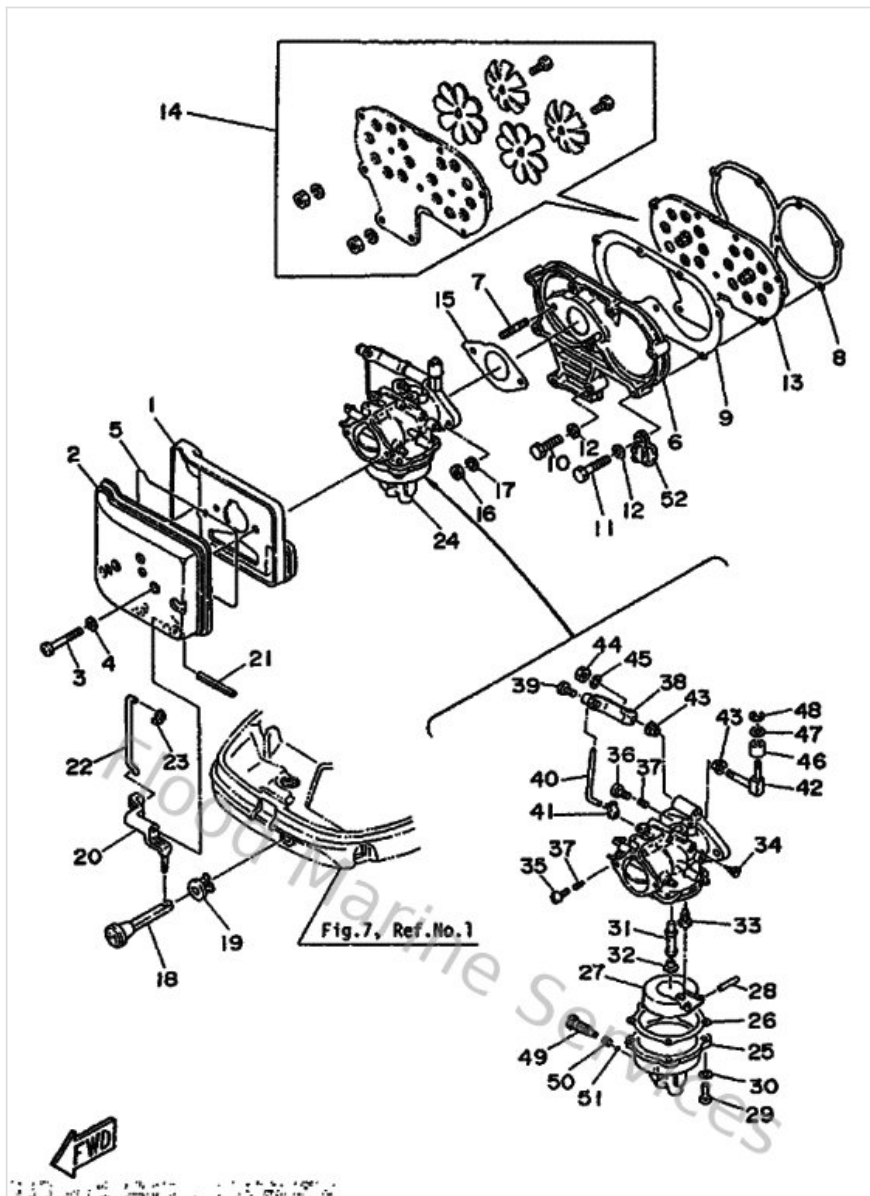


Ref	Part	
20	973130602000 Bolt(7u8)	Buy now
21	929900660000 Washer, plain (646)	Buy now
22	9044509M2500 Hose (I1500)	Buy now
23	904670800400 Clip, pipe 6162435600	Buy now
24	655245600100 Filter assembly	Buy now
25	6F5245630000 Element, filter	Buy now
26	9321037M2500 O-ring (655)	Buy now
28	648245660100 Bracket, Filter	Buy now
29	973130601200 Bolt(gh1)	Buy now
30	953030860000 Nut(6I2)	Buy now
31	664243110000 Pipe, Fuel 1	Buy now
32	6A0244100100 Fuel pump assembly	Buy now
33	648244110000 Diaphragm	Buy now
34	648244240000 Seat,spring	Buy now
35	648244230000 Spring,diaphragm	Buy now

Fuel

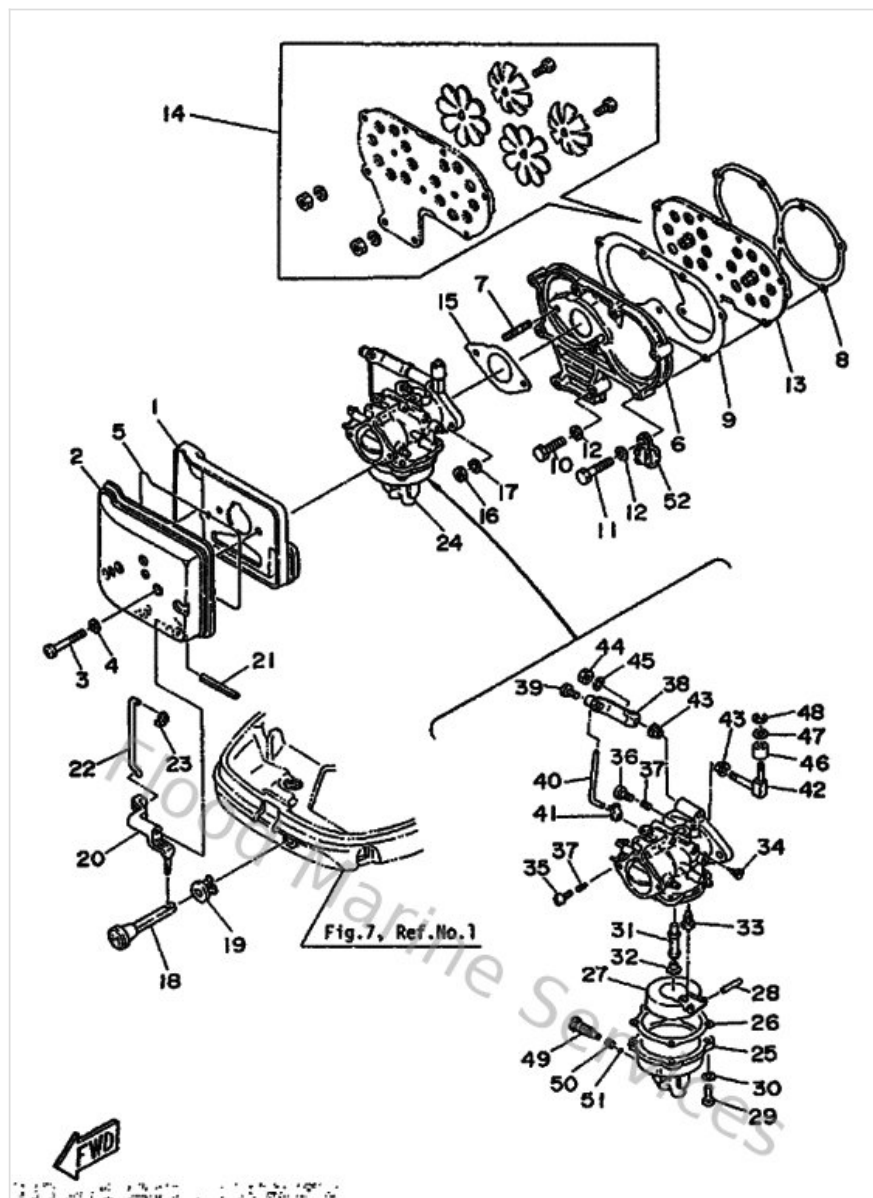


Intake



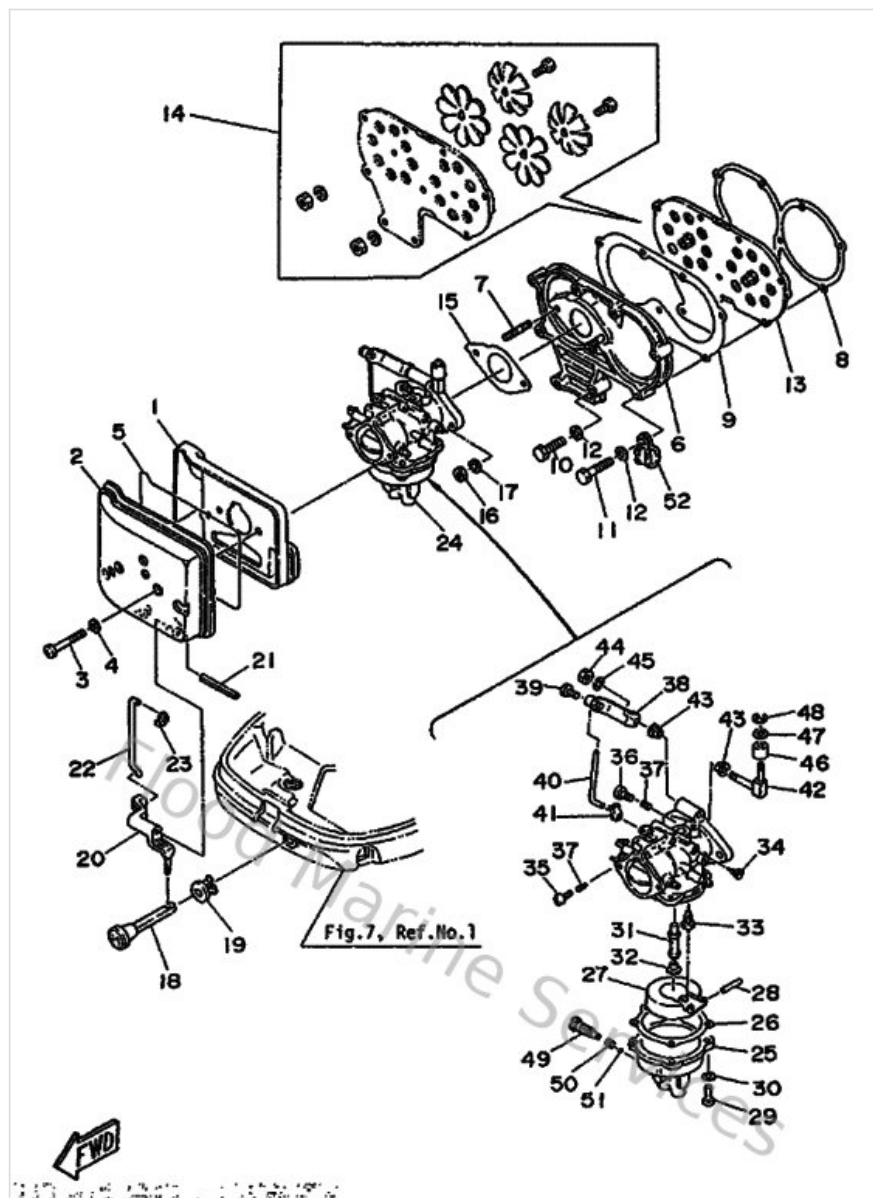
Ref	Part	
1	695144170000 Cover 1	Buy now
2	695144180100 Cover 2	Buy now
3	978030503000 Ybs86-530 screw,panhead	Buy now
4	929030560000 Washer, plain (646)	Buy now
5	695144760000 O-Ring (689)	Buy now
6	648136410215 Manifold 1	Buy now
7	9011606M0800 Bolt, stud (689)	Buy now
8	648136210000 Gasket, valve seat	Buy now
9	648136450000 Gasket, manifold 1	Buy now
10	973130602500 Bolt	Buy now
11	970140603500 Bolt(3rv)	Buy now
12	929030660000 Washer, plain (646)	Buy now
13	689136100000 Reed valve assembly	Buy now
14	689W00040000 Reed set	Buy now
15	648141980000 Gasket	Buy now

Intake



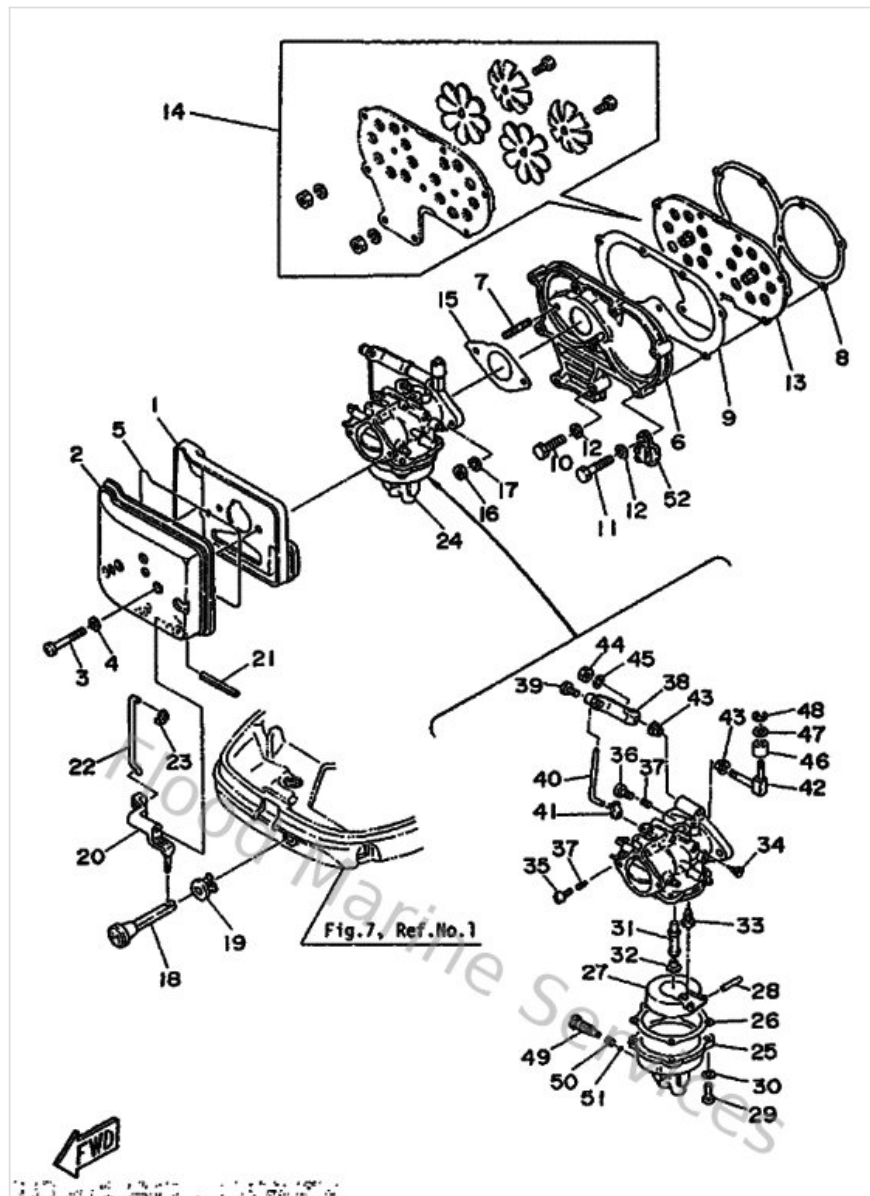
Ref	Part	
16	953800660000 Nut(661)	Buy now
18	682412710000 Knob, choke	Buy now
19	689412730000 Grommet	Buy now
20	689412520100 Lever, choke 1	Buy now
21	916904004800 Pin, spring (689)	Buy now
22	695412560000 Rod, Choke 1	Buy now
23	661412620200 Joint, choke lever	Buy now
25	664143810100 Body Float Chamber	Buy now
26	648143840100 Gasket,float chamber	Buy now
27	648143850000 Float	Buy now
28	6E5143860100 Pin, float	Buy now
29	985800401200 Screw, pan head (686)	Buy now
30	929900410000 Ybs67-4 washer, spring	Buy now
31	6A9143410000 Nozzle, Main	Buy now
32	689143436600 Jet, main (#133)	Buy now

Intake



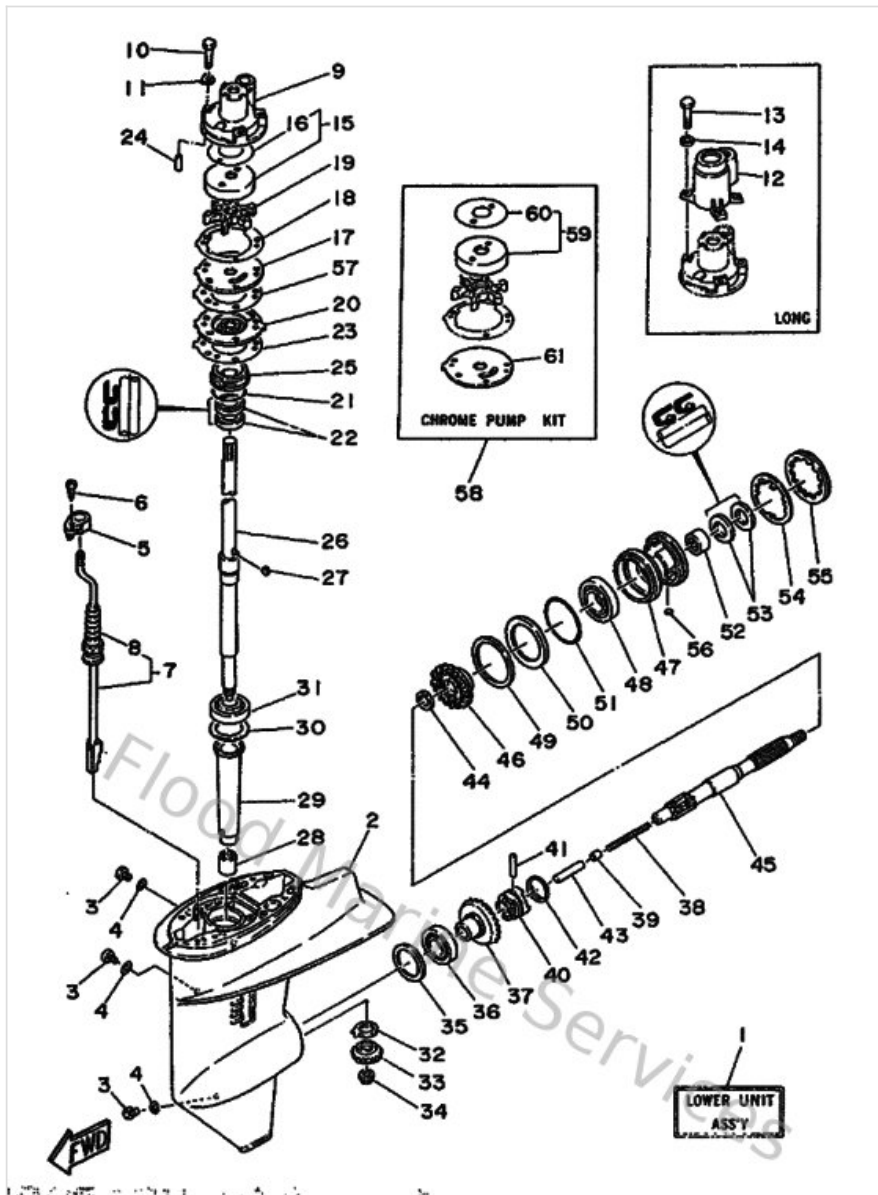
Ref	Part	
33	6J0143901400 Valve seat assembly	Buy now
34	648143423100 Jet, Pilot (# 62)	Buy now
35	648143210000 Screw, pan head(ga5)	Buy now
36	647143230000 Screw, air adjusting	Buy now
37	646142120100 Spring, pilot adjusting	Buy now
38	648412100100 Accel. Arm Assembly	Buy now
40	656412410000 Rod, Link	Buy now
42	689412160000 Sheave Shaft, Acc L	Buy now
43	903860500200 Bush 626412910000	Buy now
44	953030570000 Nut (656)	Buy now
45	929900510000 Ybs67-5 washer, spring	Buy now
46	664412310000 Collar Guide Pin (Carb)	Buy now
47	929900520000 Ybs66-5 washer, plain	Buy now
48	934300403100 Circlip(655 carb)	Buy now
49	646143940000 Valve, Drain	Buy now

Intake



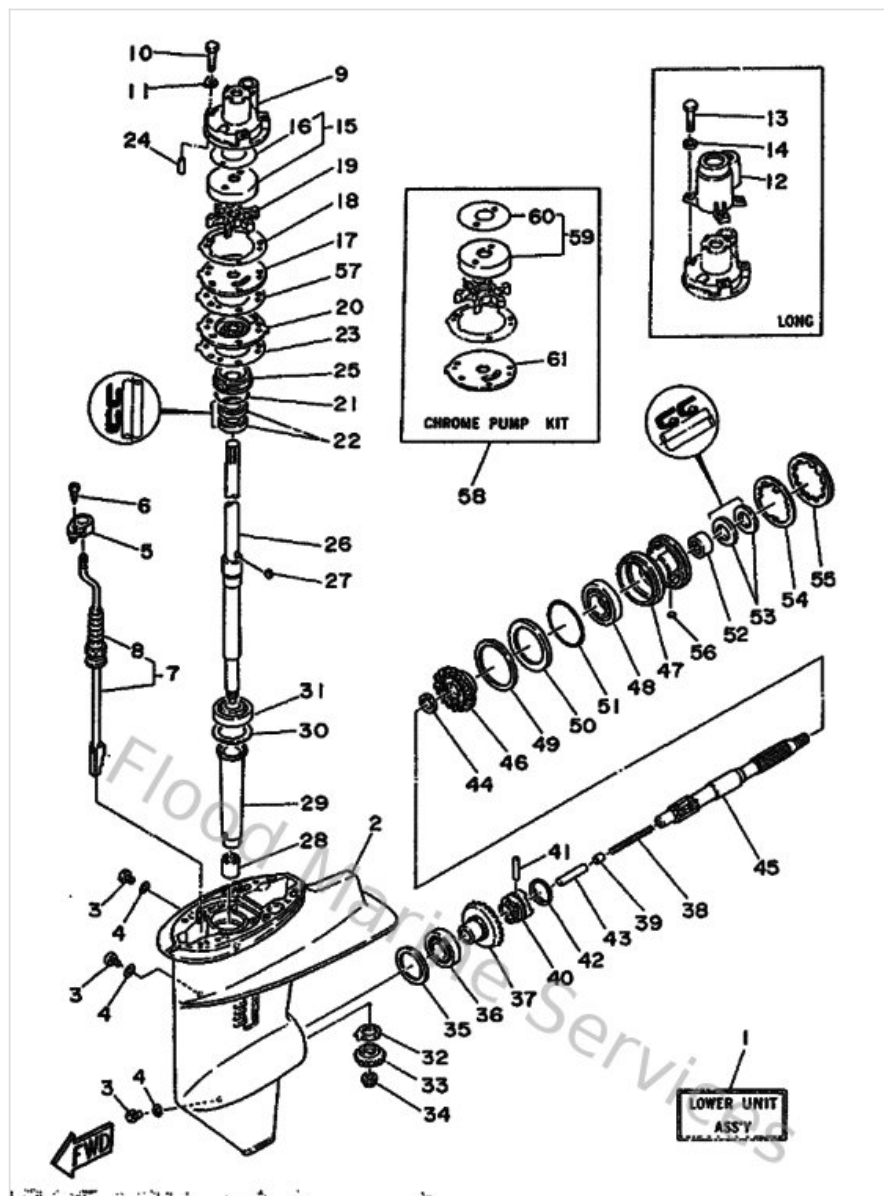
Ref	Part	
50	646142230100 Spring Drain Valve (664)	Buy now
52	904610601500 Clamp (6a4)	Buy now

Lower Casing & Drive 1



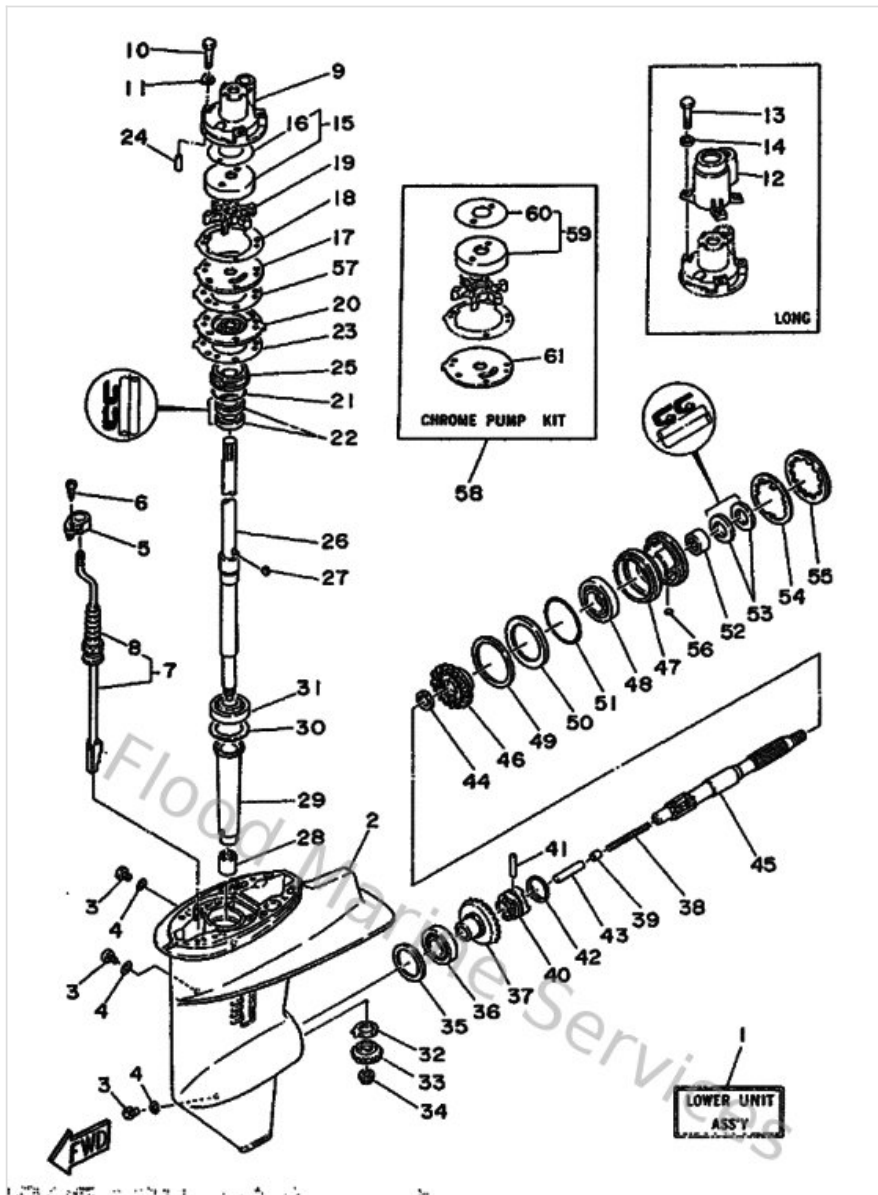
Ref	Part	
3	903400801400 Plug, straight screw	Buy now
4	904300802000 Gasket	Buy now
5	689441760100 Bracket	Buy now
6	977805061000 Screw, tapping(6u1)	Buy now
7	664441501100 Shift Cam assembly	Buy now
8	664441470000 Boot, shift rod	Buy now
9	689443110300 Housing, water pump	Buy now
10	9010106M5600 Bolt(jf7)	Buy now
11	9020906M0400 Washer	Buy now
12	68944312009M Cover Water Pump Housing	Buy now
13	973950603500 Bolt(j52)	Buy now
14	929900660000 Washer, plain (646)	Buy now
15	689W44320200 Insert cartridge comp.	Buy now
16	689443670100 Rubber, water seal 3	Buy now
17	689443230300 Outer plate, cartridge	Buy now

Lower Casing & Drive 1



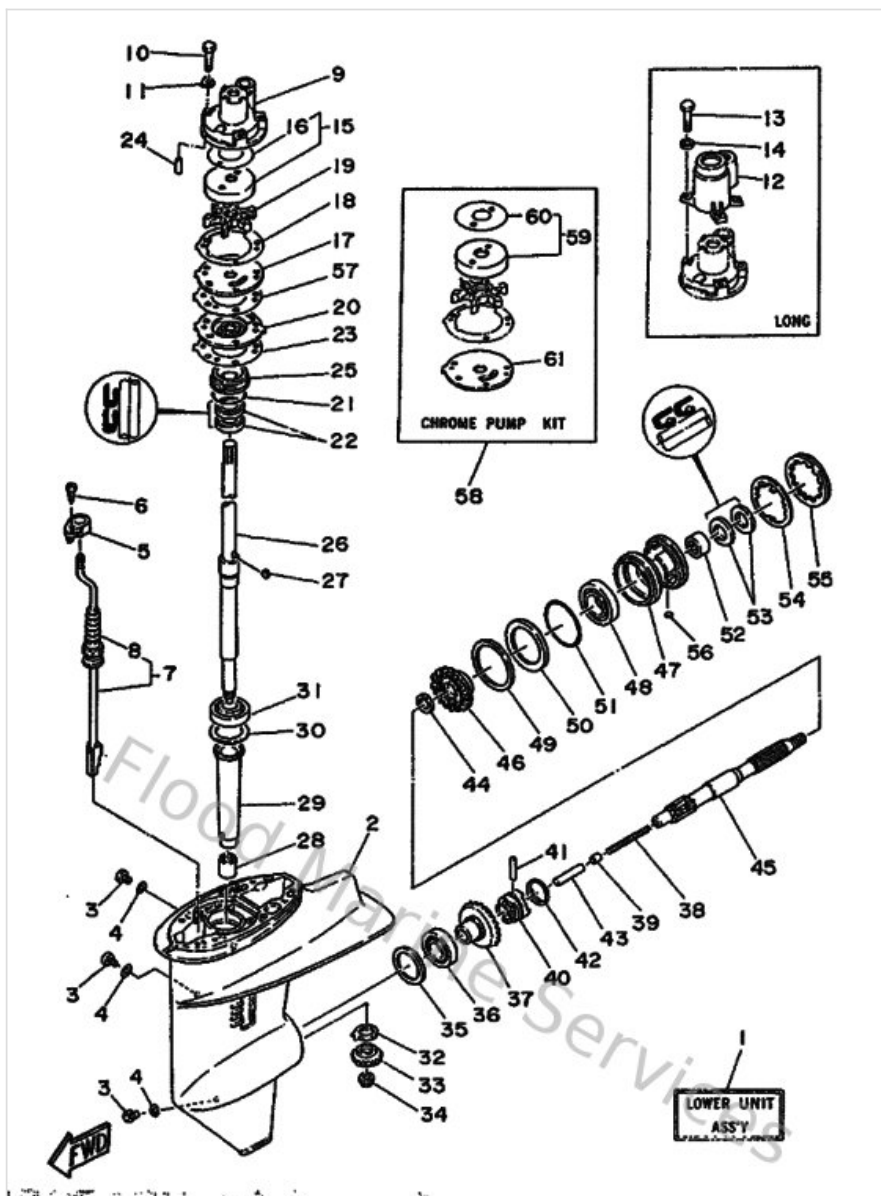
Ref	Part	
18	689443240100 Gasket, cartridge	Buy now
19	689443520200 Impeller	Buy now
20	6894432502CA Protector Oil Seal	Buy now
21	9321040M1000 O-ring (682)	Buy now
22	931012206700 Oil seal (22x36x6-663)	Buy now
23	689443150100 Gasket, water pump	Buy now
24	9360410M0300 Pin, dowel (688)	Buy now
25	689453440094 Cover, oil seal	Buy now
26	689455010000 Drive shaft comp	Buy now
27	664443380000 Key, woodruff	Buy now
28	93315017U400 Brg,cyl-cal roller (689)	Buy now
29	689455360000 Sleeve Drive Shaft	Buy now
30	664455870005 Shim 3	Buy now
31	93332000U400 Brg,tapered roller 42mm (689)	Buy now
32	664455520000 Bearing, Plain	Buy now

Lower Casing & Drive 1



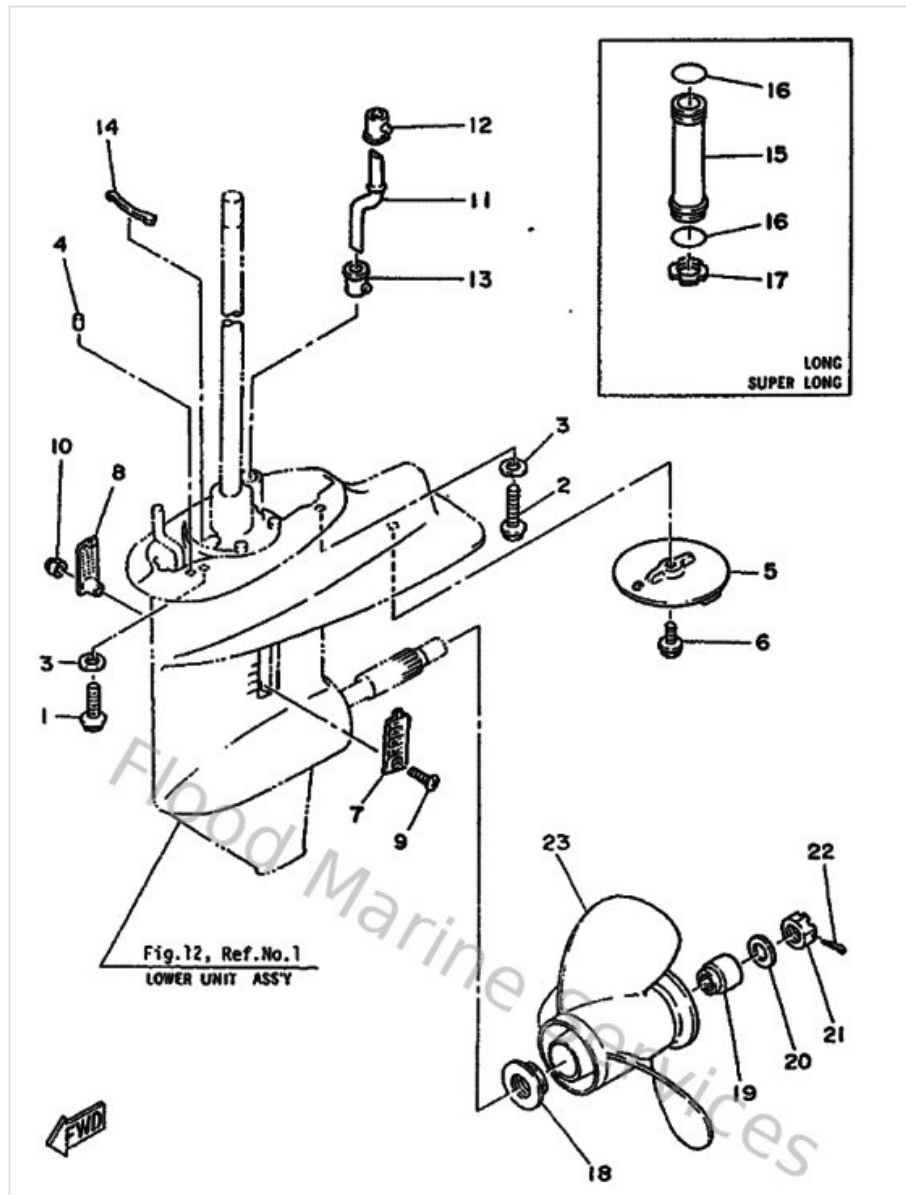
Ref	Part	
33	689455510000 Pinion	Buy now
34	9017909M0200 Nut (689)	Buy now
35	664455670008 Shim	Buy now
36	933320000500 Brg,cyl-cal roller 0.19g nt	Buy now
37	689455600000 Gear	Buy now
38	905011006500 Spring compression648456360000	Buy now
39	648456340000 Slide, Shaft	Buy now
40	6FM456310000 Clutch, dog	Buy now
41	902500501000 Pin straight 648456320000	Buy now
42	648456330000 Ring, cross pin	Buy now
43	648456350000 Plunger,shift	Buy now
44	902012041700 Washer, plate(663)	Buy now
45	689456110100 Shaft, Propeller	Buy now
46	689455710000 Gear 2	Buy now
47	689453310094 Housing, bearing	Buy now

Lower Casing & Drive 1



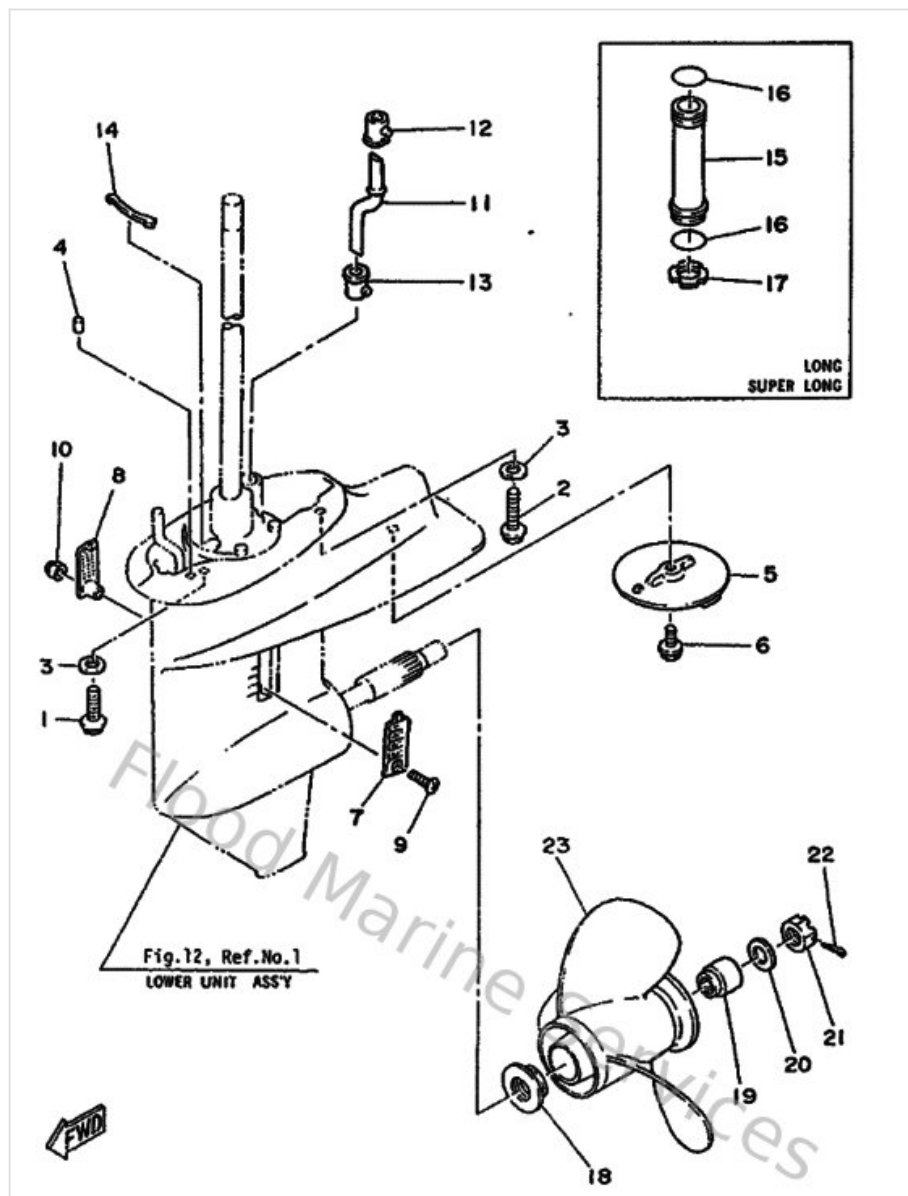
Ref	Part	
48	933060061200 Bearing(2hr)	Buy now
49	664455776000 Shim (t:0.50mm)	Buy now
50	664455760000 Washer, thrust 2	Buy now
51	9321060M1700 O-ring(6j8)	Buy now
52	933152200400 Brg,cyl-cal roller 21g nt	Buy now
53	9310120M0700 Oil seal	Buy now
54	9021445M0000 Washer, claw(6a9)	Buy now
55	664453840000 Nut	Buy now
56	902820401000 Key, strait(663)	Buy now
57	68944316A000 Gasket, water pump	Buy now
58	689W00783A00 Chrome pump kit	Buy now
59	689W44326100 Insert cartridge comp.	Buy now
61	689443234300 Outer plate, cartridge	Buy now

Lower Casing & Drive 2



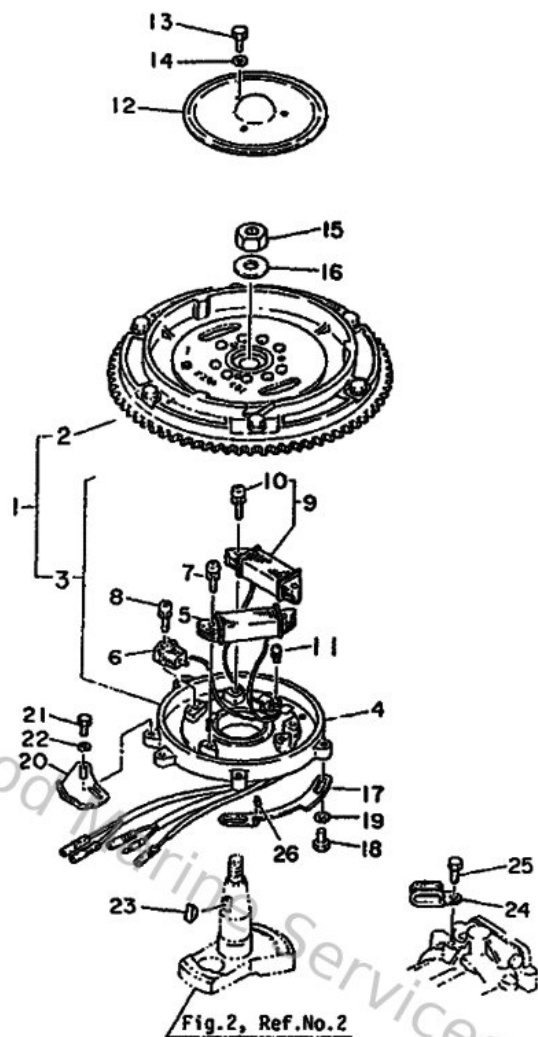
Ref	Part	
1	901051005900 Bolt washer based (664)	Buy now
2	9010510M1200 Bolt (689)	Buy now
3	929901060000 Washer, plate	Buy now
4	936061201900 Pin, dowel (614)	Buy now
5	664453710100 Tab-trim	Buy now
7	689452140100 Cover, water inlet 1	Buy now
8	689452150100 Cover Water Inlet 2	Buy now
9	981800502500 Ybs53-525 screw, flat head	Buy now
10	901850590400 Nut nylon (sus)(ex4)	Buy now
11	664443610000 Tube, water 1	Buy now
12	689443660000 Damper, water seal 2	Buy now
13	626443650100 Damper, water seal 1	Buy now
14	689443140000 Spacer	Buy now
15	689443620094 Tube, Water 2	Buy now
16	932102624000 O-ring	Buy now

Lower Casing & Drive 2



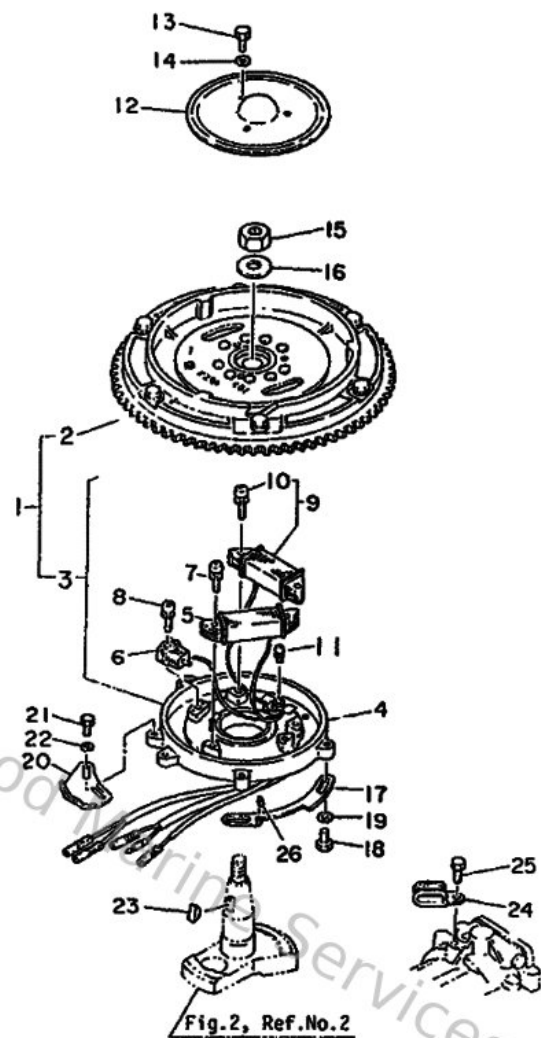
Ref	Part	
17	689443280300 Plate	Buy now
18	664459870000 Spacer	Buy now
19	689459970000 Spacer	Buy now
20	929901420000 Washer, plain	Buy now
21	901711401300 Nut(664)	Buy now
22	914903003000 Pin, cotter	Buy now
23	6644595200EL Propeller (3x9-7/8 x14 -f)	Buy now

Magneto



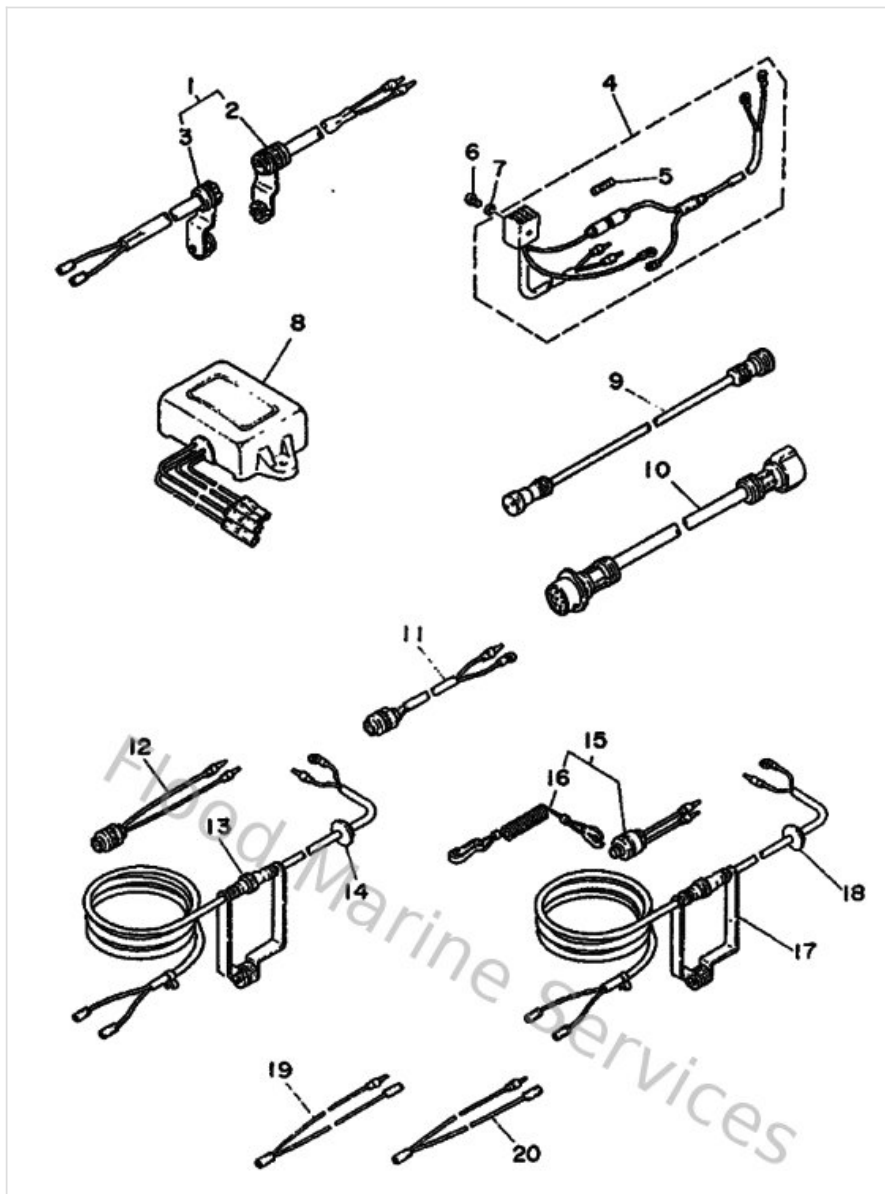
Ref	Part	
5	695855207000 Charge coil assembly	Buy now
6	695855807000 Coil, Pulser	Buy now
7	901590503900 Screw panhead (695)	Buy now
8	985070501600 Screw, pan head(jj6)	Buy now
9	69581303A000 Lighting Coil Assembly	Buy now
10	901590504000 Screw, pan head(4my)	Buy now
12	648813620000 Cover Hole	Buy now
13	973130601200 Bolt(gh1)	Buy now
14	929030620000 Ybs66-6 washer, plain	Buy now
15	901701206600 Nut, hexagon 6481155500	Buy now
16	902011247200 Washer, plate (4n0)	Buy now
17	6A9416150100 Stopper, Magneto Base	Buy now
20	6A9412130094 Cam Acele	Buy now
21	973130501000 Bolt, hexagon	Buy now
22	929900560000 Washer, plain (646)	Buy now

Magneto



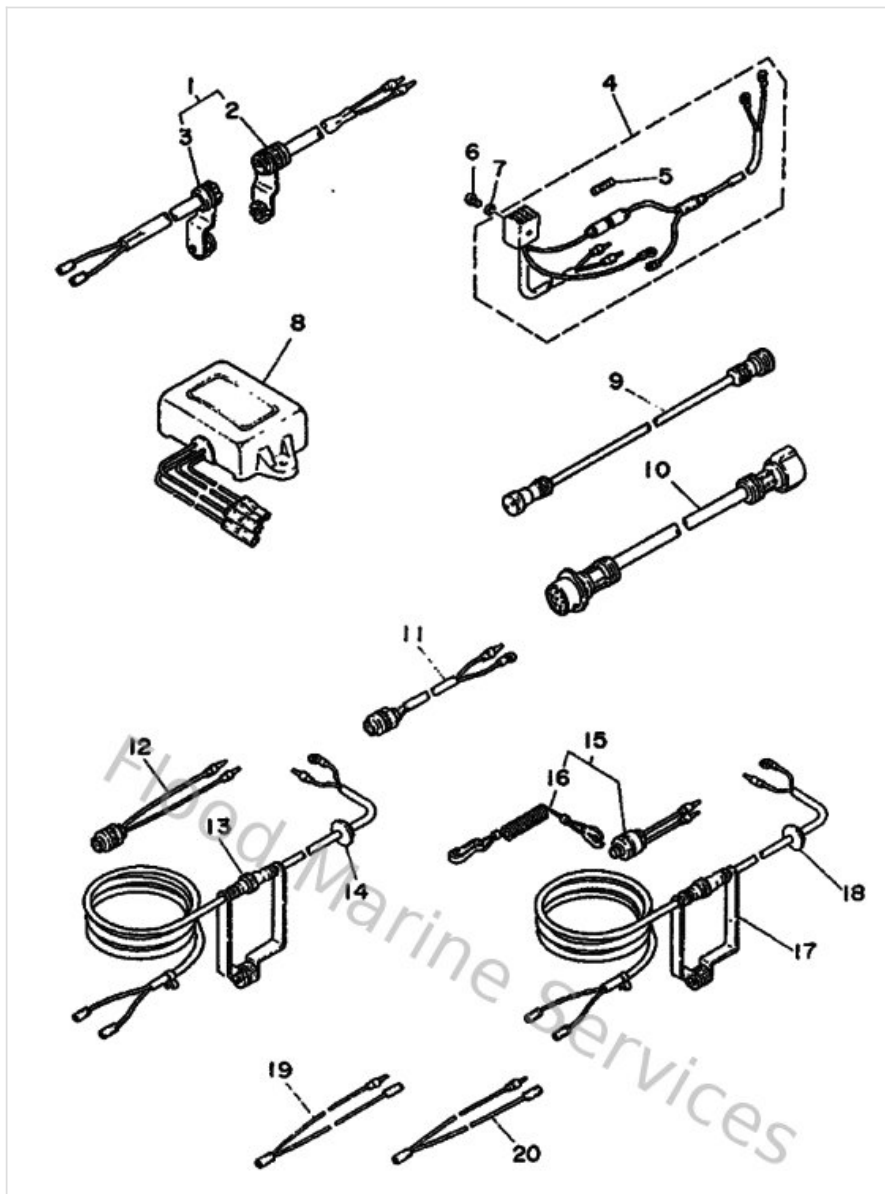
Ref	Part	
23	902800501300 Key, woodruff	Buy now
24	9046106M0100 Clamp (6a4)	Buy now
25	973130601000 Bolt	Buy now
26	695441940000 Cap	Buy now

Optional Parts 1



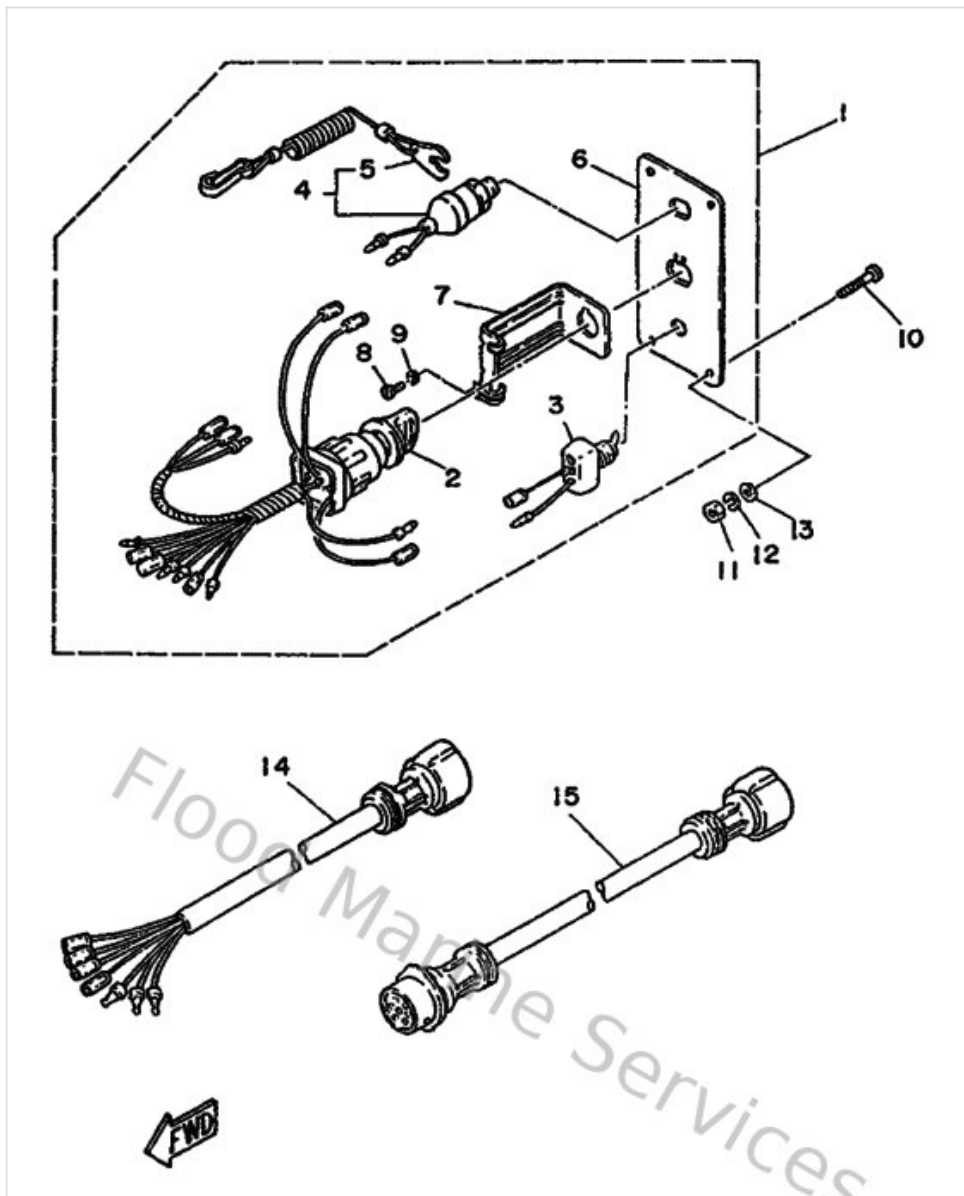
Ref	Part	
1	682843800000 2p concent assembly	Buy now
2	682843810000 2p concent 1	Buy now
3	682843820000 2p concent 2	Buy now
4	676819700000 Rectifier assembly	Buy now
5	682821510100 Fuse	Buy now
6	978030602500 Screw, pan head(6b0)	Buy now
7	929030560000 Washer, plain (646)	Buy now
8	663819101000 Voltage Regulator assembly	Buy now
9	689825531000 Extension, wire lead	Buy now
10	688825861100 Extension, wire harness	Buy now
11	689825500100 Stop switch assembly	Buy now
12	689825501100 Stop switch assembly	Buy now
13	689825532000 Extension, wire lead	Buy now
14	689427254000 Grommet	Buy now
15	689825751200 Engine stop switch assembly	Buy now

Optional Parts 1



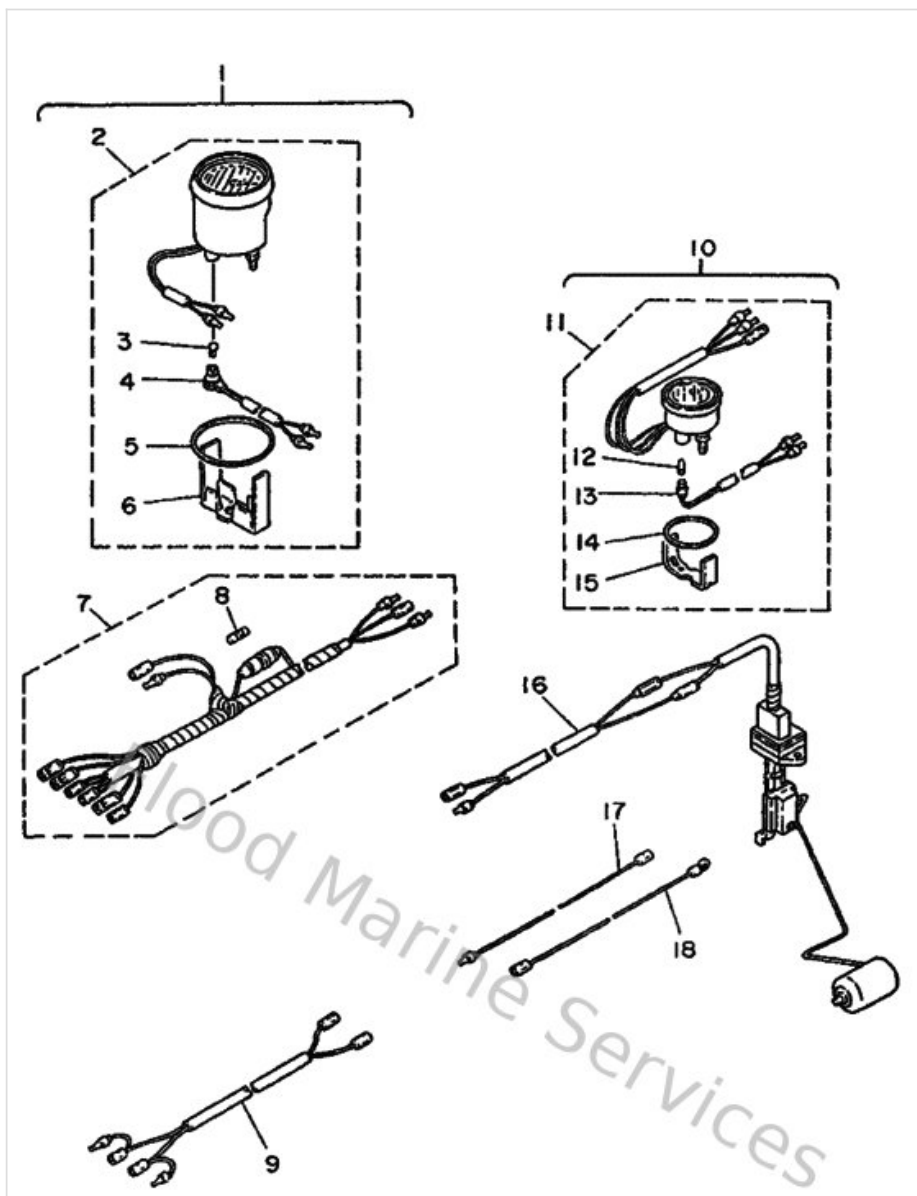
Ref	Part	
16	682825560000 Lanyard, stop switch	Buy now

Optional Parts 2



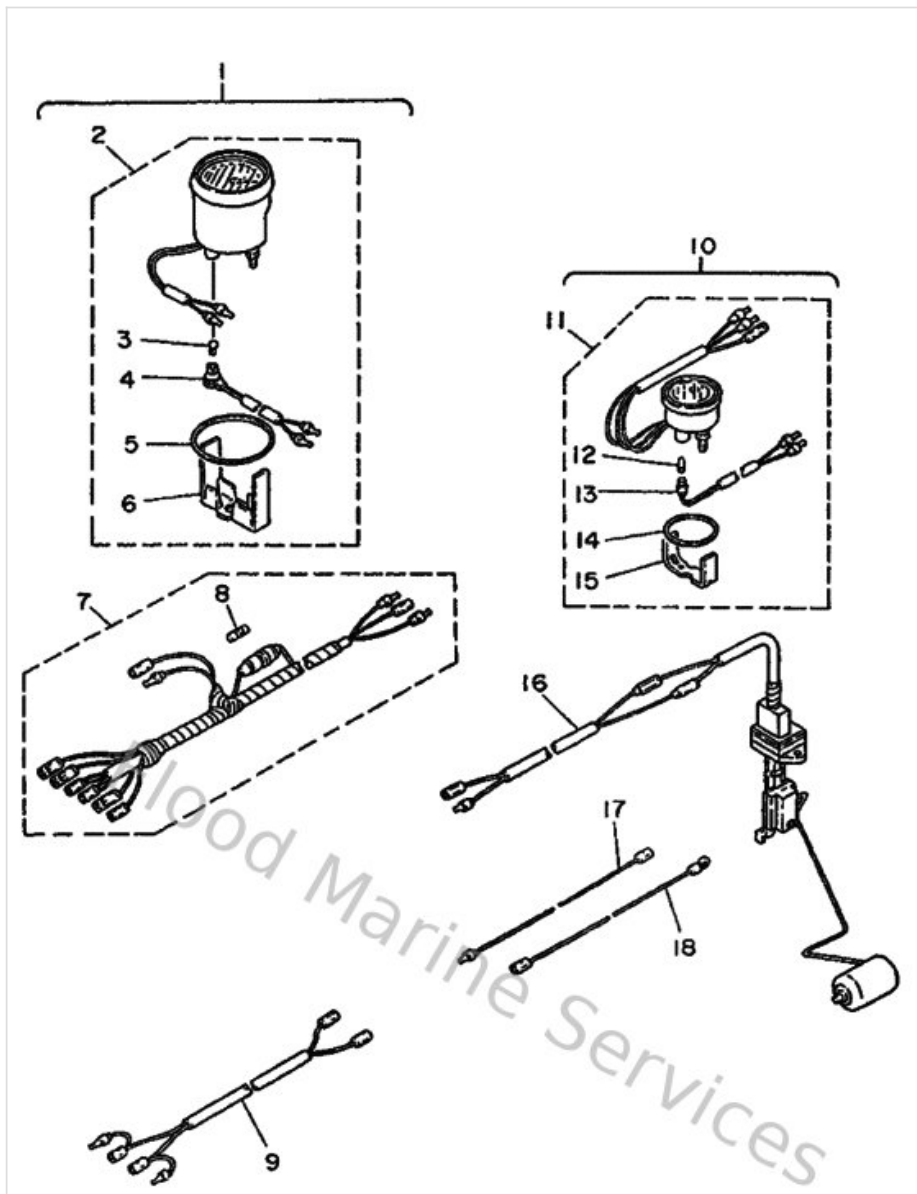
Ref	Part	
1	689825701300 Panel Switch assembly	Buy now
2	688825101100 Main switch assembly	Buy now
3	688825740000 Switch, choke	Buy now
4	688825750200 Engine stop switch assembly	Buy now
5	682825560000 Lanyard, stop switch	Buy now
6	689825710100 Panel, Switch	Buy now
7	663825810100 Stay, cord clamp	Buy now
8	985800400800 Screw, pan head (713)	Buy now
9	929010410000 Ybs67-4 washer, spring	Buy now
10	989030502500 Screw, bind	Buy now
11	953030560000 Nut, hexagon (663)	Buy now
12	929900510000 Ybs67-5 washer, spring	Buy now
13	929030560000 Washer, plain (646)	Buy now
14	688825862100 Extension, wire harness	Buy now
15	688825861100 Extension, wire harness	Buy now

Optional Parts 3



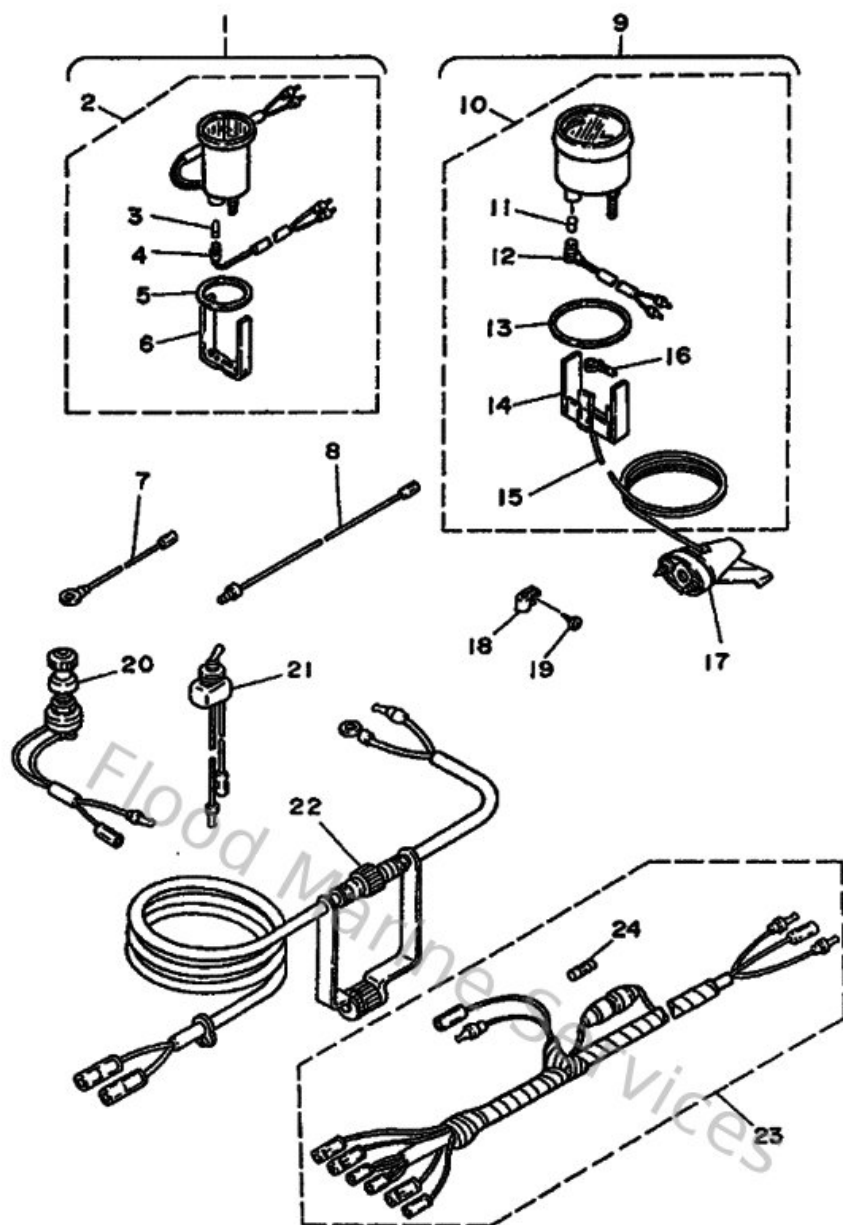
Ref	Part	
1	6Y5W00801000 Tachometer kit	Buy now
2	6Y5835401000 Tachometer kit	Buy now
3	688835160000 Bulb, pilot (t6.5, 12v-1.7w)	Buy now
4	688835360000 Socket, meter	Buy now
5	6Y5835230000 Damper	Buy now
6	6Y5835140000 Plate, fitting	Buy now
7	6Y5835530000 Wire, lead (l=2.5m)	Buy now
8	1E6821510000 Fuse (10a)	Buy now
9	6Y5835531000 Wire, lead	Buy now
10	6Y5W00882000 Fuel meter kit	Buy now
11	6Y5857500000 Fuel meter assembly	Buy now
12	6Y5835180000 Bulb (12v-1.7w) t6.5	Buy now
13	6Y5835360000 Socket, meter	Buy now
14	688836640000 Damper	Buy now
16	688857520100 Sender unit assembly, fuel meter	Buy now

Optional Parts 3



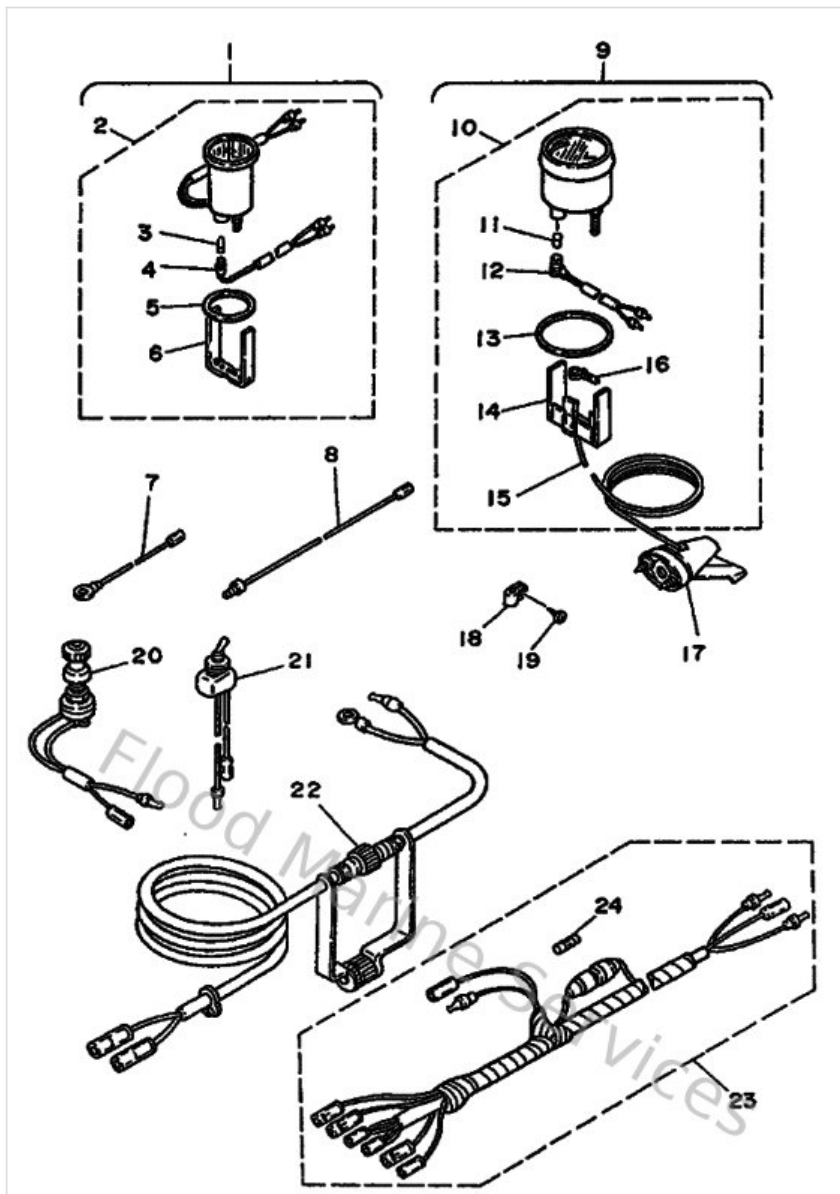
Ref	Part	
17	66383553Y000 Wire, lead	Buy now
18	66383553A000 Wire, lead	Buy now

Optional Parts 4



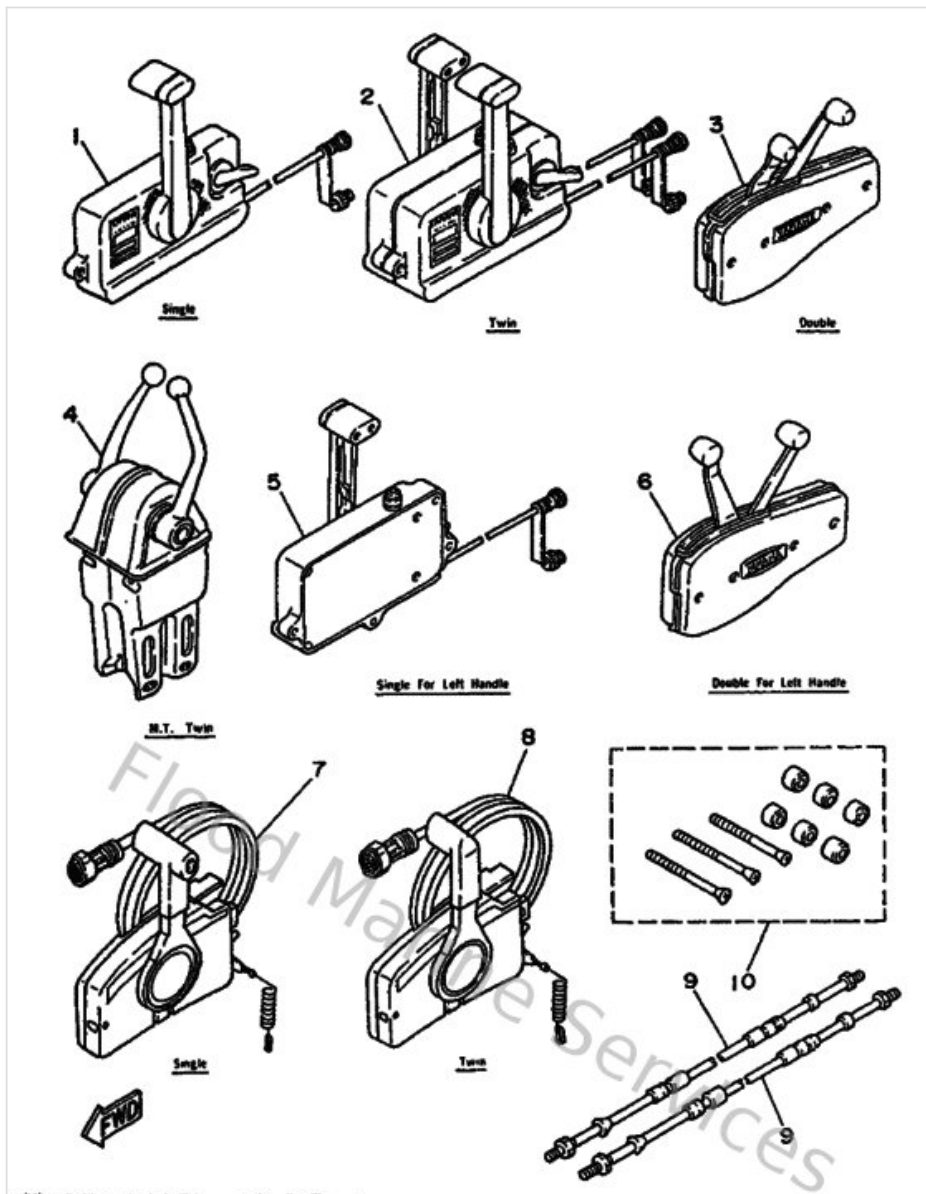
Ref	Part	
1	6Y5W00883000 Hour meter kit	Buy now
2	6Y5835040000 Hour meter kit	Buy now
3	6Y5835180000 Bulb (12v-1.7w) t6.5	Buy now
4	6Y5835360000 Socket, meter	Buy now
5	688836640000 Damper	Buy now
6	688835570000 Tube (8m)	Buy now
7	66383553A000 Wire, lead	Buy now
8	66383553Y000 Wire, lead	Buy now
9	6Y5W00814000 Speedometer Kit	Buy now
10	6Y5835103000 Speedometer assembly (km/h,knots,m	Buy now
11	688835160000 Bulb, pilot (t6.5, 12v-1.7w)	Buy now
12	688835360000 Socket, meter	Buy now
13	6Y5835230000 Damper	Buy now
16	9046511M1000 Clamp	Buy now
17	688835560100 Sender (with hose l:6m/d:4mm)	Buy now

Optional Parts 4



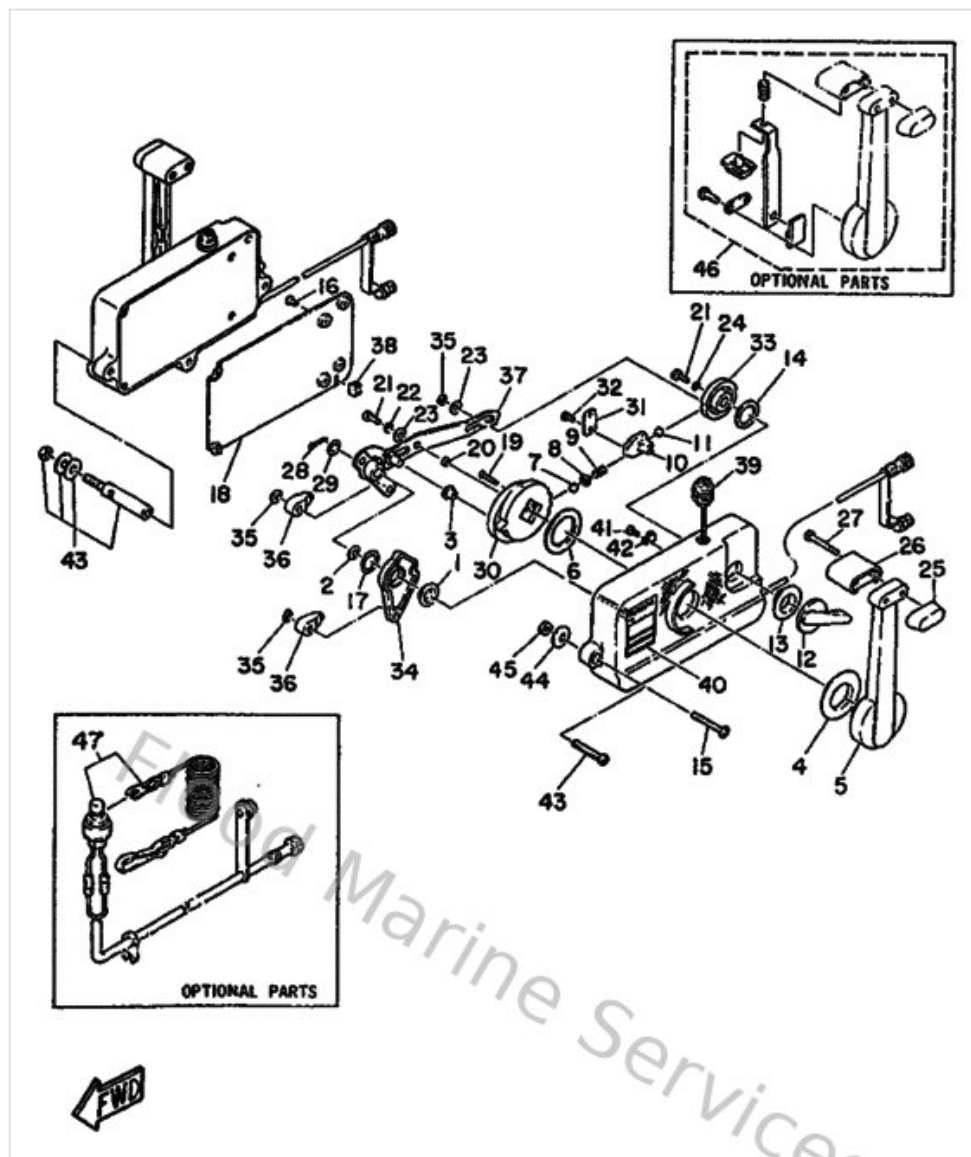
Ref	Part	
18	906013140200 021-58119-01 clip,nylon 14	Buy now
19	977804011600 Screw,panh.tapping	Buy now
20	688825200000 Lamp switch assembly	Buy now
21	688825260000 Switch, lamp	Buy now
22	689825532000 Extension, wire lead	Buy now
23	6Y5835530000 Wire, lead (l=2.5m)	Buy now
24	1E6821510000 Fuse (10a)	Buy now

Remote Control



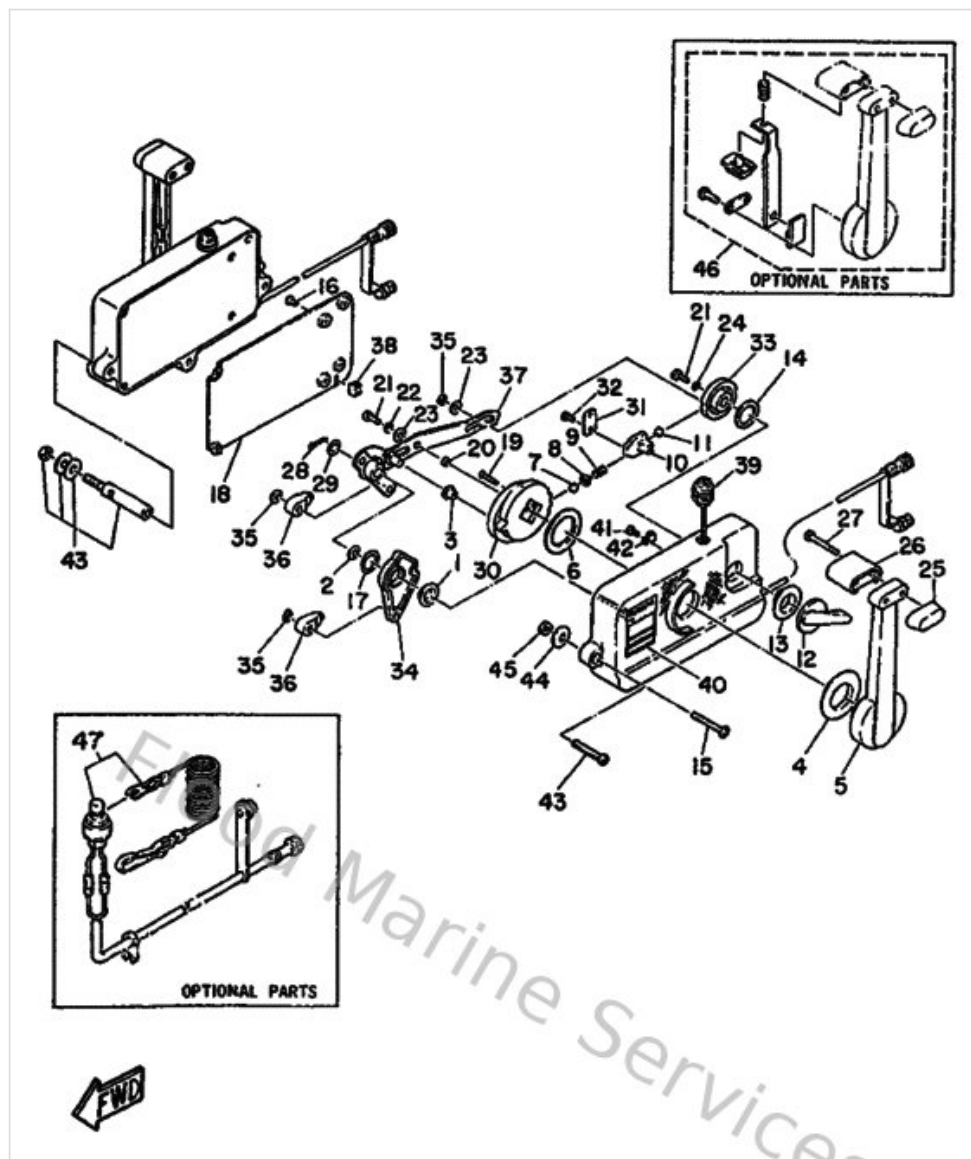
Ref	Part	
1	701481011000 Remote control assembly	Buy now
2	701481102200 Remote Control assembly	Buy now
5	701481021000 Remote control assembly	Buy now
7	703482301000 Remote control assembly (7p)	Buy now
8	703482201700 Remote control assembly (7p)	Buy now
9	MARCABLE09SC Remote Control Cable 9' :ob	Buy now
10	703482900100 Twin attachment	Buy now

Remote Control Assy 1



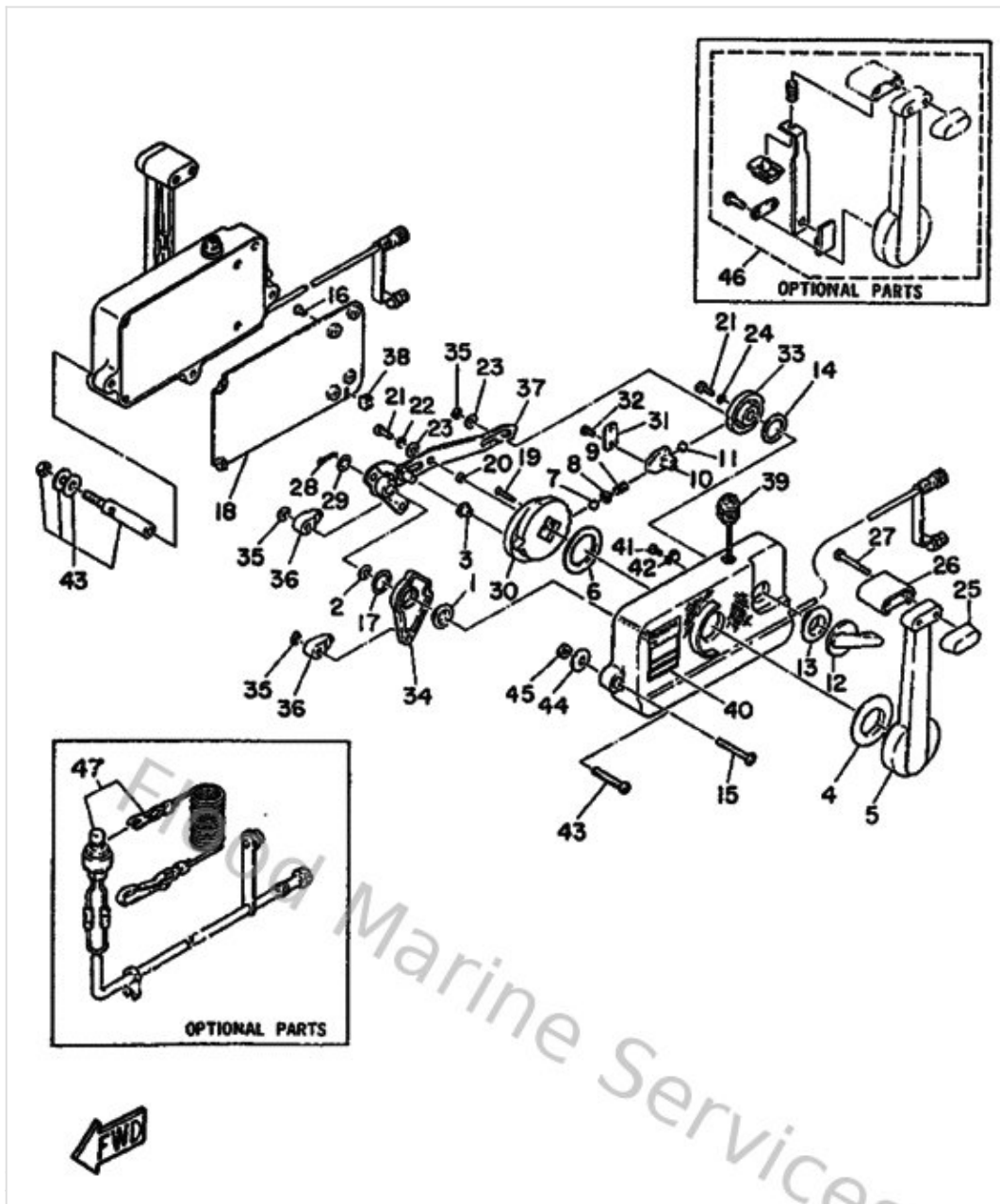
Ref	Part	
1	701481011000 Remote control assembly	Buy now
2	701481971000 Washer, wave 2	Buy now
3	701482520000 Roller, cam	Buy now
4	701482340000 Bushing 1	Buy now
5	701482210000 Lever, control	Buy now
6	701481961100 Washer, wave 1	Buy now
7	701482360000 Roller, detent	Buy now
8	702482370000 Adaptor	Buy now
9	702482380000 Spring, Detent	Buy now
10	701482490000 Spring, adapter	Buy now
11	701482480000 Roller, free accel	Buy now
12	701481521100 Knob, free accel	Buy now
13	701482430000 Bushing	Buy now
14	701481981000 Washer, wave 3	Buy now
15	701482811000 Screw 1(m6x40)	Buy now

Remote Control Assy 1



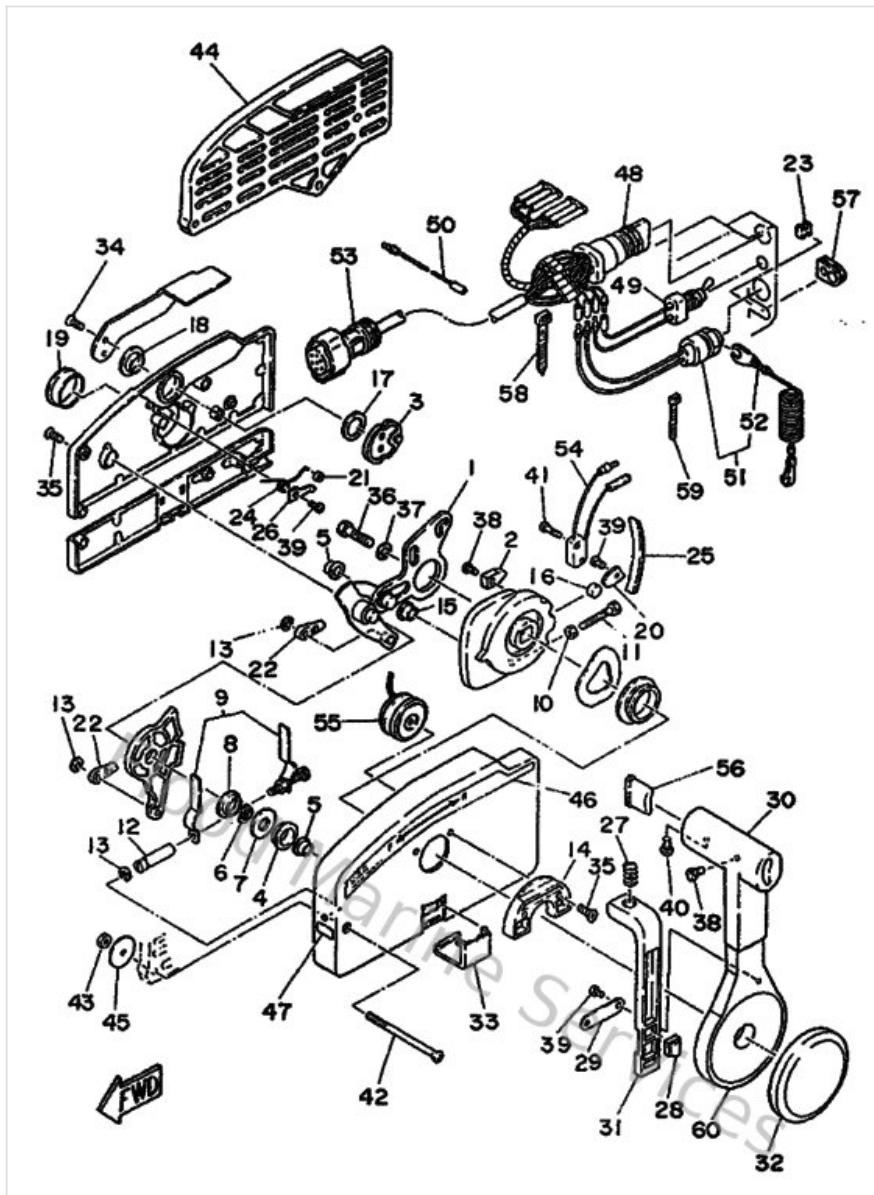
Ref	Part	
16	701482890000 Screw, pan head(62x)	Buy now
17	701482680000 Spacer 3	Buy now
18	701482130000 Back, plate	Buy now
19	927800602500 Screw flat head	Buy now
20	701482550000 Collar 1	Buy now
21	973800601800 Bolt (fj0)	Buy now
23	701482460000 Spacer	Buy now
24	929900630000 Washer, tooth	Buy now
25	701482290000 Grip, control lever 2	Buy now
26	701482220000 Grip, control lever	Buy now
27	701482820000 Screw, pan head	Buy now
28	701482390000 Set Pin, Plate	Buy now
29	701482660000 Spacer 2	Buy now
30	701482320000 Gear 1	Buy now
31	701481891100 Retainer	Buy now

Remote Control Assy 1



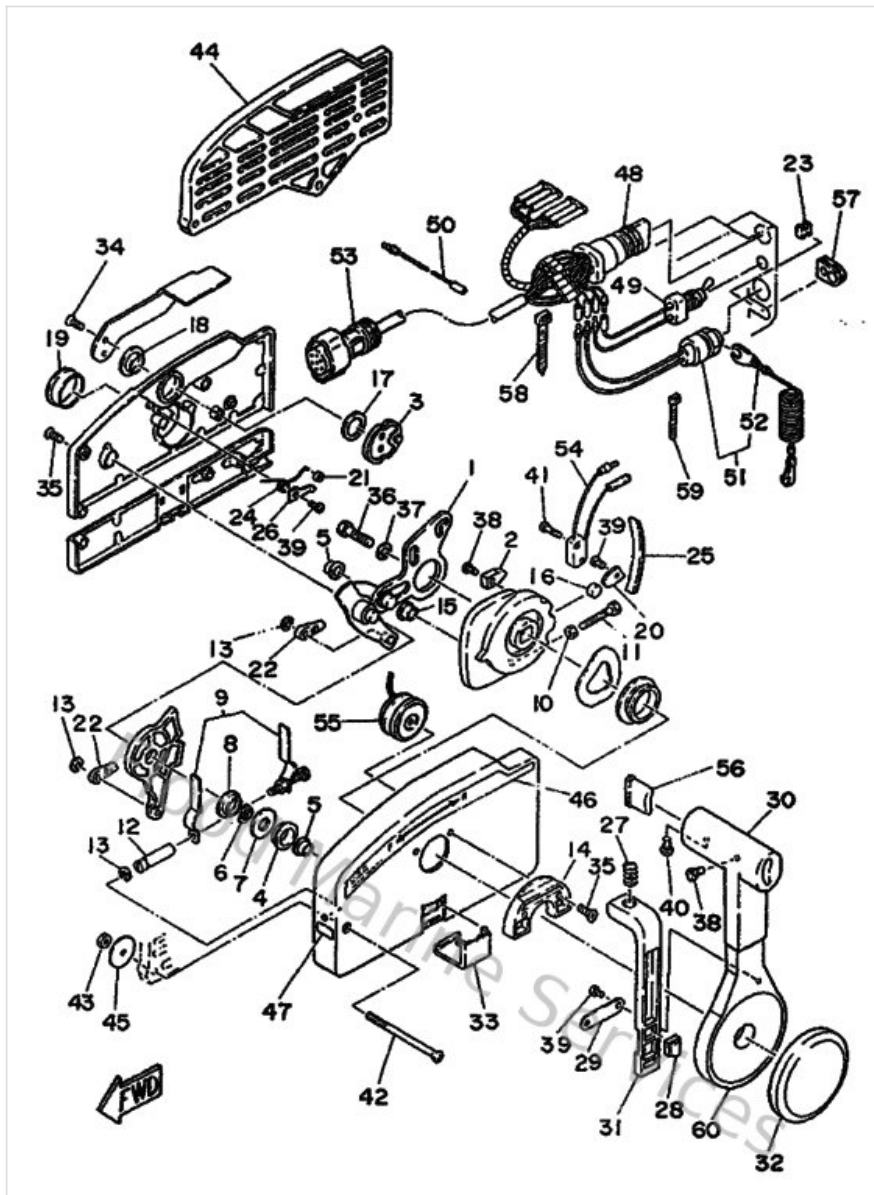
Ref	Part	
32	985800501000 Screw, pan head(62x)	Buy now
34	701482710000 Arm, shift	Buy now
35	934300602400 Circlip (701)	Buy now
36	703483450100 Cable end, remote control 2	Buy now
37	701482610000 Arm, throttle	Buy now
38	701483580000 Anchor, cable	Buy now
39	701825505000 Engine Stop Switch assembly	Buy now
41	701482830000 Screw 3	Buy now
42	701825940000 Clamp	Buy now
43	701482910000 Attachment	Buy now
44	701482870000 Washer 1	Buy now
45	953800660000 Nut(661)	Buy now
46	701482800000 Neutral lock kit	Buy now
47	701825755100 Engine stop switch assembly	Buy now

Remote Control Assy 2



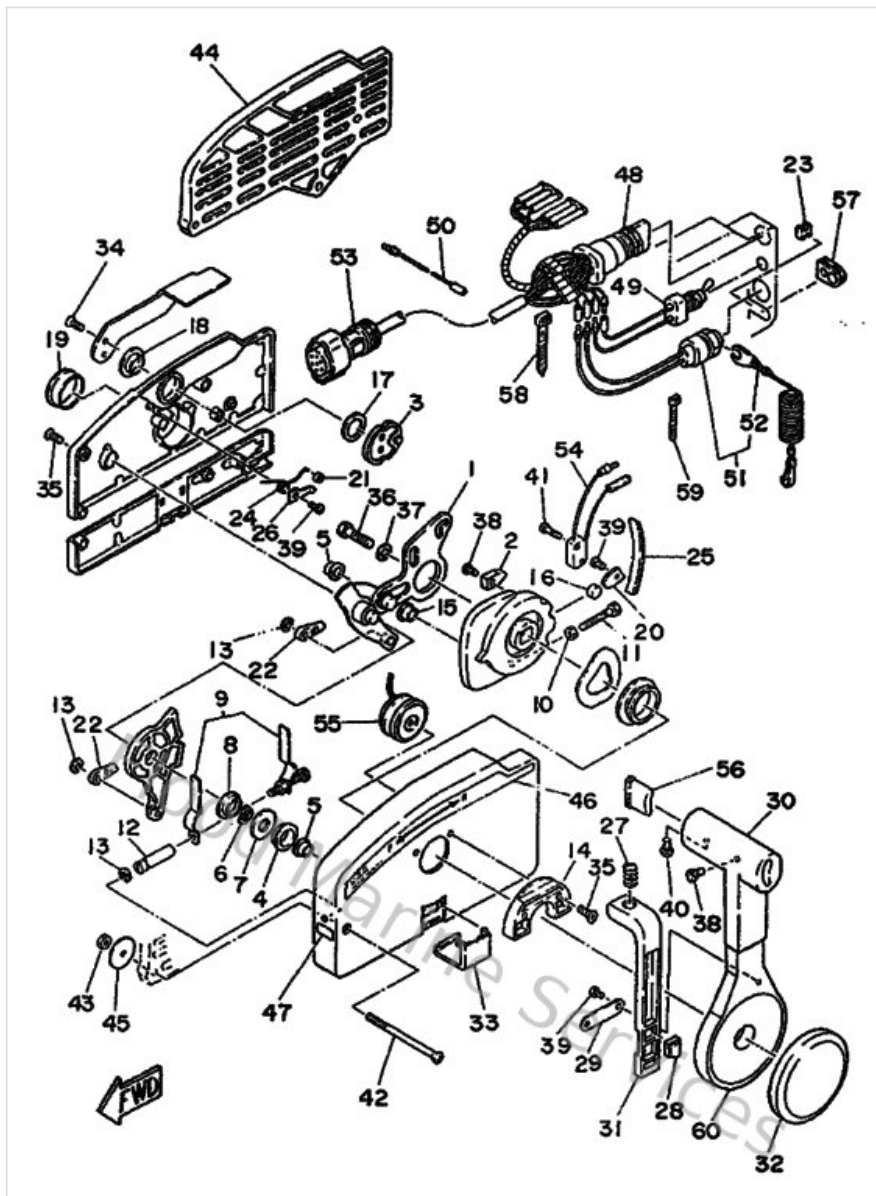
Ref	Part	
1	703482201000 Remote control assembly (7p)	Buy now
3	703481530000 Shaft, free accel.	Buy now
4	702482350000 Bushing	Buy now
5	703482730000 Bushing	Buy now
7	703482680000 Spacer 3	Buy now
8	703482630000 Bushing	Buy now
9	703482640000 Throttle, friction	Buy now
10	953800560000 Nut, hexagon (663)	Buy now
12	703482650000 Shaft Friction	Buy now
14	703482450000 Plate, lock	Buy now
15	703482520000 Roller, cam	Buy now
16	701482480000 Roller, free accel	Buy now
17	703481980000 Washer, wave 3	Buy now
18	703482430000 Bushing 3	Buy now
19	703482360000 Bushing	Buy now

Remote Control Assy 2



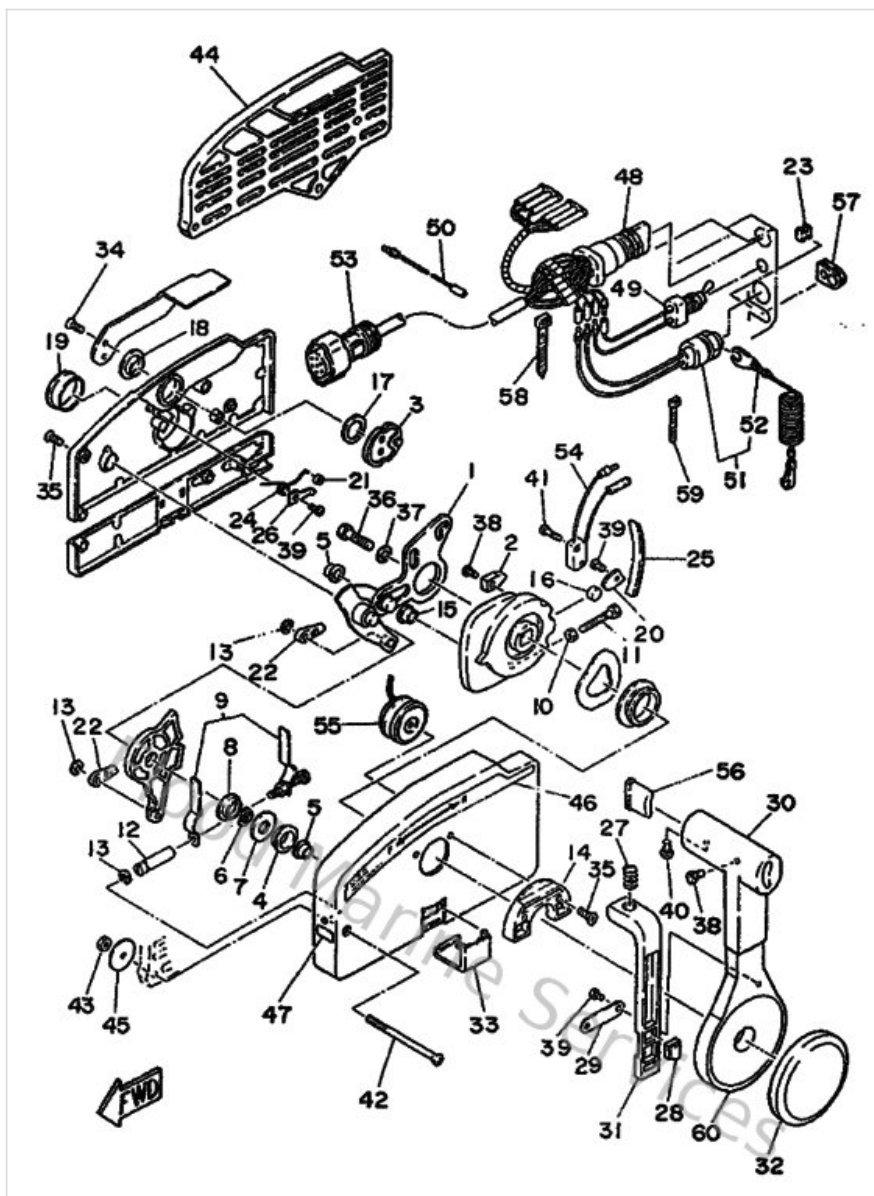
Ref	Part	
20	703481890000 Retainer	Buy now
21	703482340000 Roller, detent	Buy now
22	703483450000 Cable end, remote control 2	Buy now
23	703483580000 Anchor, cable	Buy now
24	703482440000 Spring, free accel.	Buy now
25	703482380000 Spring, detent	Buy now
26	703482460000 Spacer 1	Buy now
27	703482270000 Spring, neutral lock	Buy now
28	703825940000 Clamp	Buy now
29	703482260000 Plate, stopper	Buy now
30	703482220000 Grip, control lever	Buy now
31	703482230000 Lock, neutral	Buy now
32	703482250000 Cover	Buy now
33	703482190000 Cover, lead	Buy now
34	987800501200 Screw(617)	Buy now

Remote Control Assy 2



Ref	Part	
35	987800501600 Ybs53-516 screw,flat head	Buy now
36	983800803000 Bolt, hexagon (fj1)	Buy now
37	929900860000 Washer, plain (663)	Buy now
38	985800401000 Screw, pan head (e56)	Buy now
39	985800400600 Screw, pan head (7h3)	Buy now
40	985800501000 Screw, pan head(62x)	Buy now
41	985800301400 Screw, pan head (n151)	Buy now
42	926800609000 Screw	Buy now
43	953800660000 Nut(661)	Buy now
44	703482931000 Spacer, remote control	Buy now
45	701482870000 Washer 1	Buy now
46	703482150000 Graphic	Buy now
48	703825101800 Main Switch	Buy now
49	688825740000 Switch, choke	Buy now
50	703825310000 Wire, lead	Buy now

Remote Control Assy 2



Ref	Part	
51	688825750200 Engine stop switch assembly	Buy now
52	682825560000 Lanyard, stop switch	Buy now
53	688825862100 Extension, wire harness	Buy now
54	703825400000 Neutral switch assembly	Buy now
55	703833831100 Buzzer	Buy now
56	703482240000 Cover, control lever	Buy now
57	703482840000 Grommet	Buy now
58	703825910000 Band	Buy now
59	703825920000 Band	Buy now
60	703482210000 Grip	Buy now

Repair Kit



Flood Marine Services

9999999-9999

Ref	Part	
1	689W00930000 Carburetor repair kit	Buy now
2	648141980000 Gasket	Buy now
3	648143840100 Gasket,float chamber	Buy now
4	6F6143850000 Float	Buy now
5	985800401200 Screw, pan head (686)	Buy now
6	929900410000 Ybs67-4 washer, spring	Buy now
7	61K143900000 Valve seat assembly	Buy now
8	647143230000 Screw, air adjusting	Buy now
9	903860500200 Bush 626412910000	Buy now
10	695W00010000 Gasket kit	Buy now
11	9321162M2400 O-Ring (689)	Buy now
12	648136210000 Gasket, valve seat	Buy now
13	64813645A000 Gasket, manifold 1	Buy now
16	69511181A100 Gasket, cylinder head 1	Buy now
17	655124140000 Gasket, cover	Buy now

Repair Kit



Flood Marine Services

9999999-9999

Ref	Part	
18	664153690000 Gasket, oil seal housing	Buy now
19	931022309600 Oil seal (23x38x7-648)	Buy now
20	664411140000 Gasket, exhaust outer cover	Buy now
21	932101627500 O-ring	Buy now
22	9321058M2100 O-ring (683)	Buy now
23	9310225M0400 Oil seal(6h4)	Buy now
24	9310116M3600 Oil seal(6a8)	Buy now
25	689451130100 Gasket, upper casing	Buy now
26	655245640000 Packing, filter	Buy now
27	9321037M2500 O-ring (655)	Buy now
28	65024431A000 Gasket,fuel pump	Buy now
29	689W00012200 Gasket kit, lower unit	Buy now
30	66441134A000 Gasket, exhaust manifold	Buy now
31	689443660000 Damper, water seal 2	Buy now
32	904300802000 Gasket	Buy now

Repair Kit



Flood Marine Services

9999999-9999

Ref	Part	
33	68944324A000 Gasket, cartridge	Buy now
34	9321040M1000 O-ring (682)	Buy now
35	931012206700 Oil seal (22x36x6-663)	Buy now
36	689443150100 Gasket, water pump	Buy now
37	9321060MA300 O-ring(6j8)	Buy now
38	9310120M0700 Oil seal	Buy now
39	689443160000 Gasket, water pump	Buy now
40	689W00780500 Water pump repair kit	Buy now
41	626443650100 Damper, water seal 1	Buy now
42	689443110300 Housing, water pump	Buy now
43	970800603000 Bolt(jf7)	Buy now
44	689W44320200 Insert cartridge comp.	Buy now
45	689443230300 Outer plate, cartridge	Buy now
46	689443240100 Gasket, cartridge	Buy now
47	689443520200 Impeller	Buy now

Repair Kit

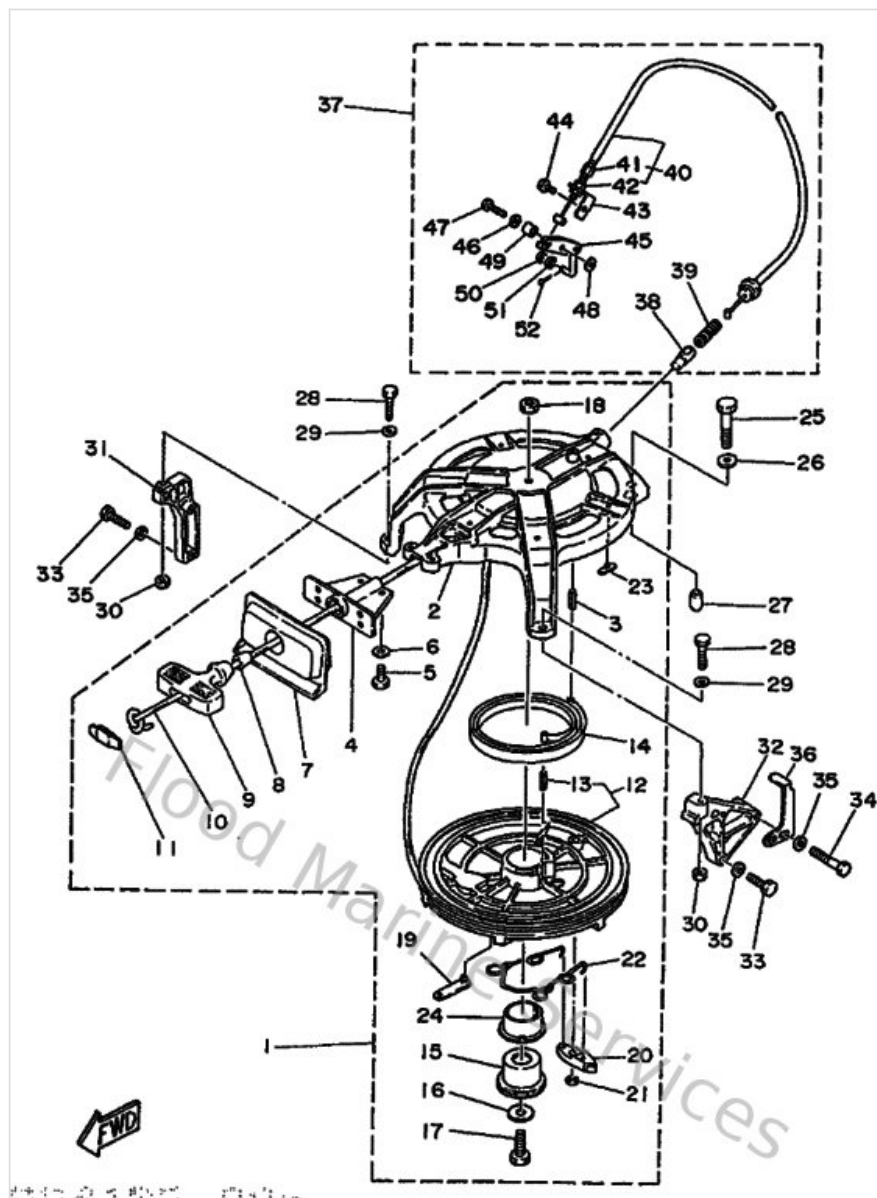
Ref	Part	
49	664443380000 Key, woodruff	Buy now



Flood Marine Services

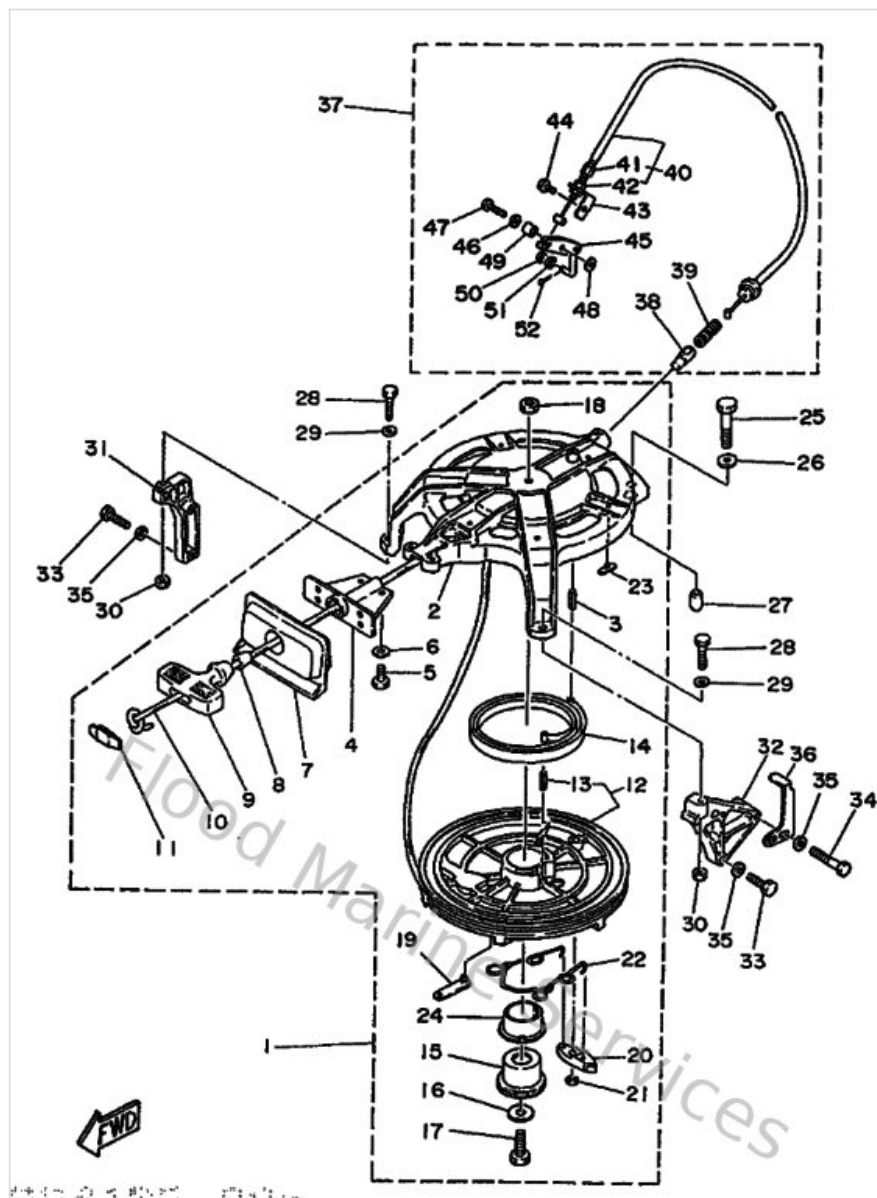
9999999-9999

Starter



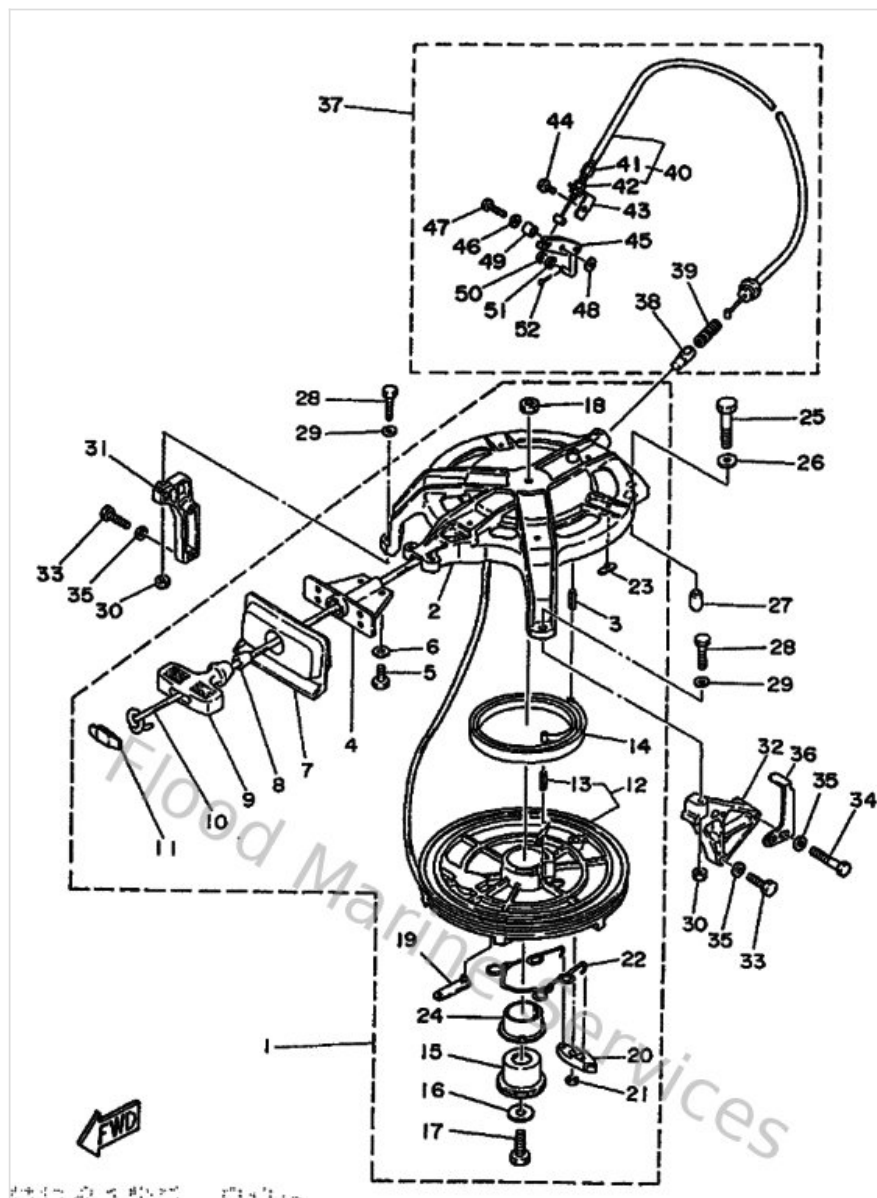
Ref	Part	
1	689157100000 Starter assembly	Buy now
2	676157110094 Case, Starter	Buy now
3	916904002000 Pin, spring	Buy now
4	689157580194 Guide De Cable	Buy now
5	970950601600 Bolt, hexagon deep recess	Buy now
6	929030660000 Washer, plain (646)	Buy now
7	689157620100 Seal, Rubber 2	Buy now
8	689157890000 Damper	Buy now
9	619157550100 Handle, starter	Buy now
11	689157790100 Cover	Buy now
14	9051009M0000 Spring, starter (676)	Buy now
15	676157170000 Shaft, Starter	Buy now
16	902010830900 Washer, Plate	Buy now
17	973130802500 Bolt (682)	Buy now
18	953030860000 Nut(6I2)	Buy now

Starter



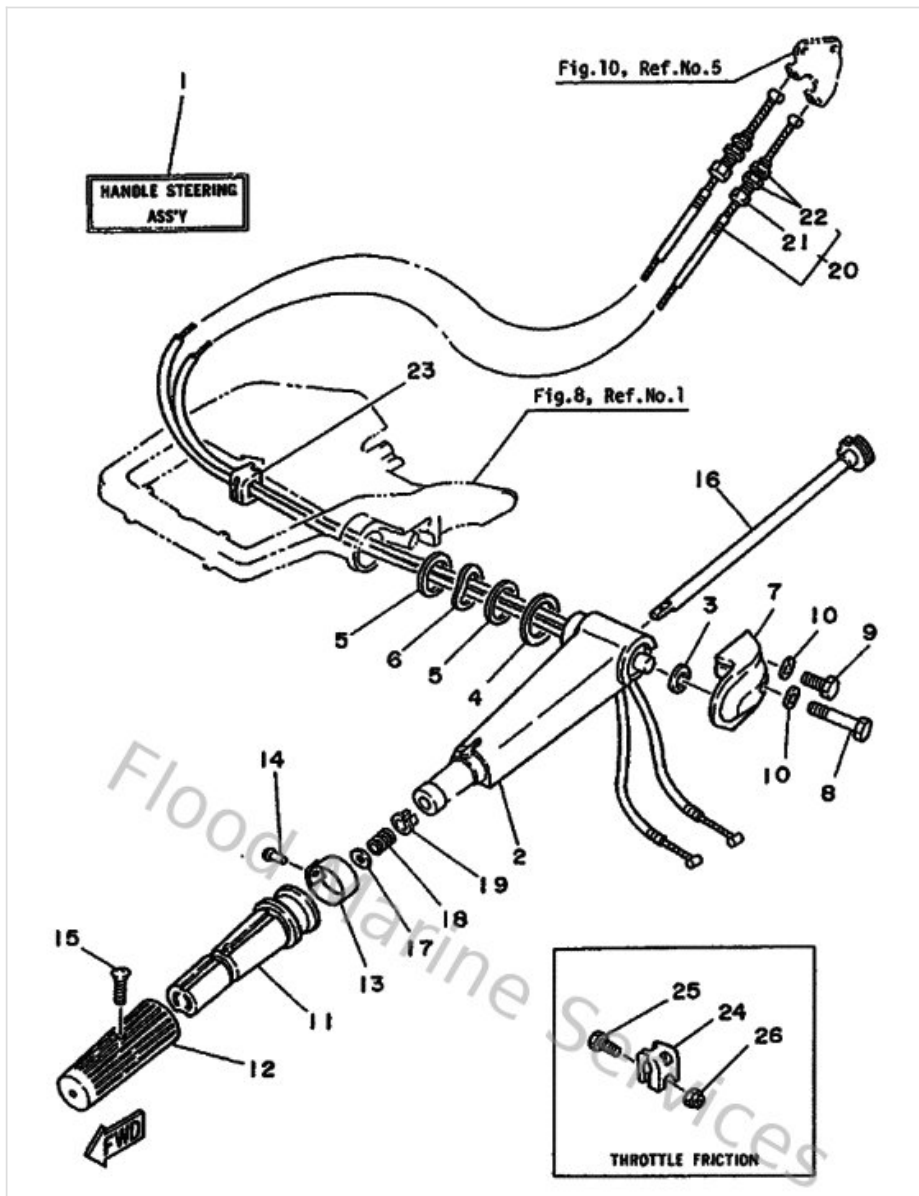
Ref	Part	
19	676157990100 Clip	Buy now
20	676157410300 Pawl, drive	Buy now
21	9343006M0200 Circlip (689)	Buy now
22	676157050000 Spring, pawl drive	Buy now
23	676157730000 Stay 3	Buy now
24	9038635M0100 Bushing (676)	Buy now
25	973130803500 Bolt	Buy now
26	929030860000 Washer, plain (663)	Buy now
27	995301201600 Pin, dowel	Buy now
28	970800603000 Bolt(jf7)	Buy now
30	953030660000 Nut(661)	Buy now
31	6H7157710194 Stay 1	Buy now
32	656157720094 Stay 2	Buy now
33	9010106M2700 Bolt	Buy now
34	973130604500 Bolt, hexagon	Buy now

Starter



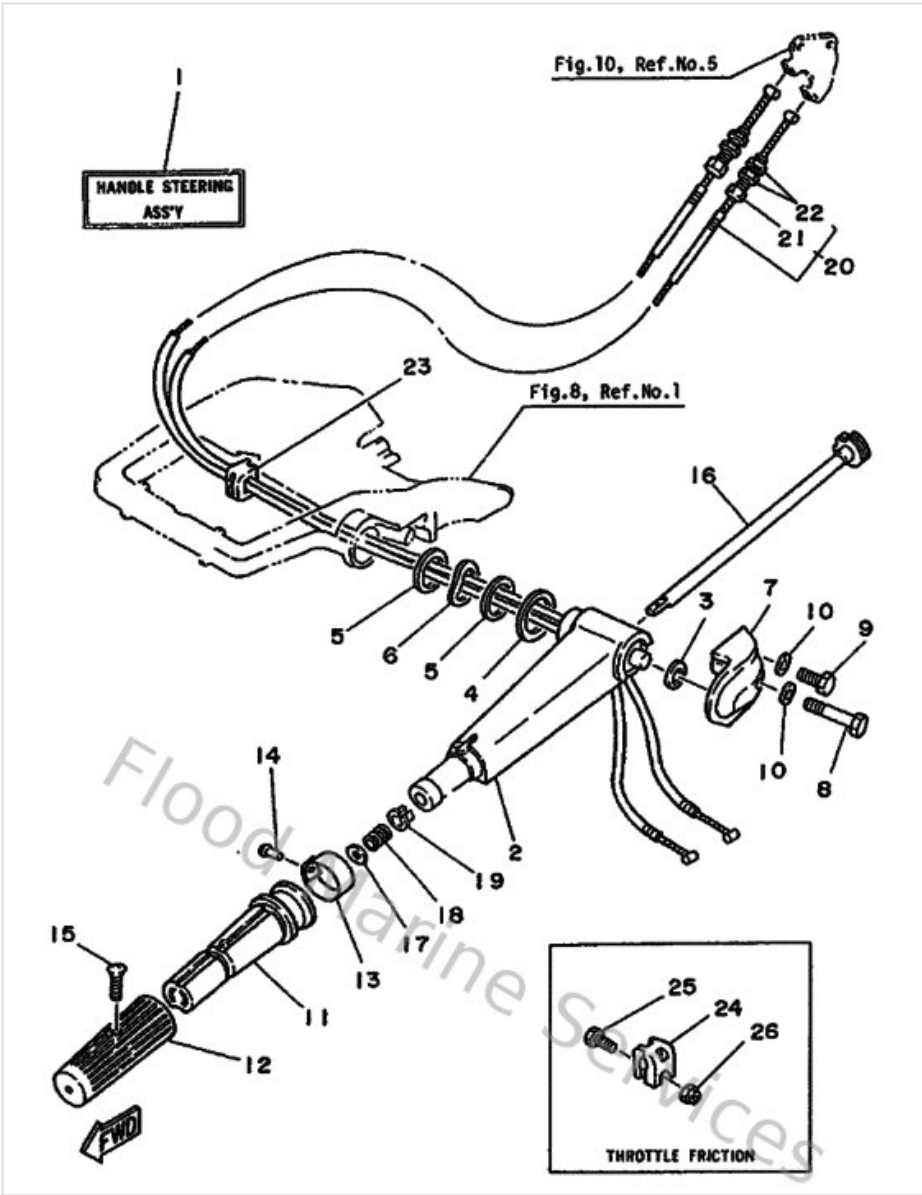
Ref	Part	
36	689813320100 Plate, timing	Buy now
38	656157480000 Plunger, starter stop	Buy now
39	905011022700 Spring, comprrshion(656)	Buy now
40	656157700000 Wire Comp Starter Stop	Buy now
41	9012306M0000 Bolt(6A9)	Buy now
43	689157740000 Stay 4	Buy now
44	973130601000 Bolt	Buy now
45	656157490000 Link comp, starter stop	Buy now
46	902060801000 Washer(656)	Buy now
47	970800602000 Bolt(7u8)	Buy now
49	903870656800 Collar (3l6)	Buy now
50	929030560000 Washer, plain (646)	Buy now
51	902060500500 Washer, wave(656)	Buy now
52	914901601000 Pin, cotter	Buy now

Steering



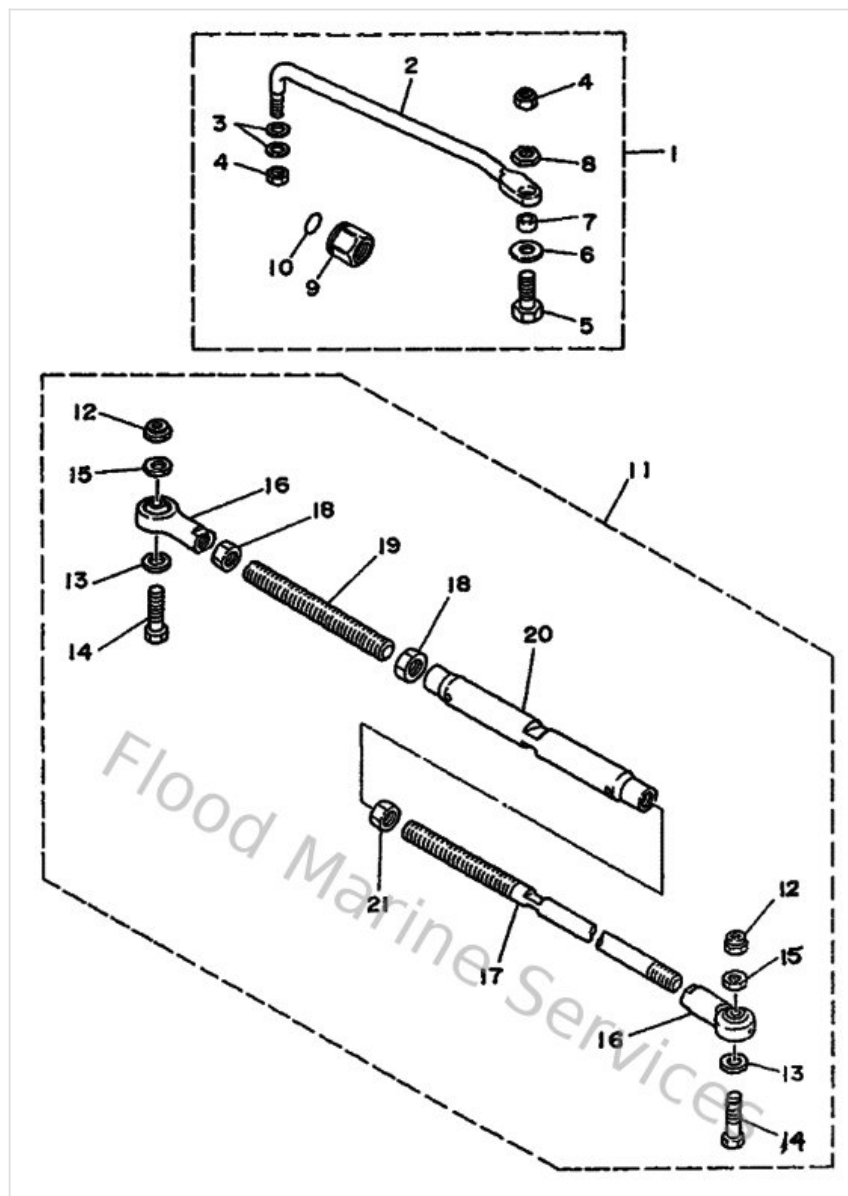
Ref	Part	
2	6894211100EJ Handle, Steering	Buy now
3	905601407600 Spacer 648421550000	Buy now
4	902023404300 Spacer Handle 2 (648)	Buy now
5	9020128M0000 Rondelle, Plate	Buy now
6	9020628M0700 Rondelle, Ondulee	Buy now
7	6894211200EJ Steering Handle 2	Buy now
8	970800605000 Bolt(jf7)	Buy now
9	973950602000 Bolt(7u8)	Buy now
10	929900660000 Washer, plain (646)	Buy now
11	664421190000 Grip, steering handle	Buy now
12	6G1421170000 Rubber, Handle	Buy now
14	9026902M0900 Rivet(6I5)	Buy now
15	981800502500 Ybs53-525 screw,flat head	Buy now
16	689421380000 Lever, throttle	Buy now
17	929901060000 Washer, plate	Buy now

Steering



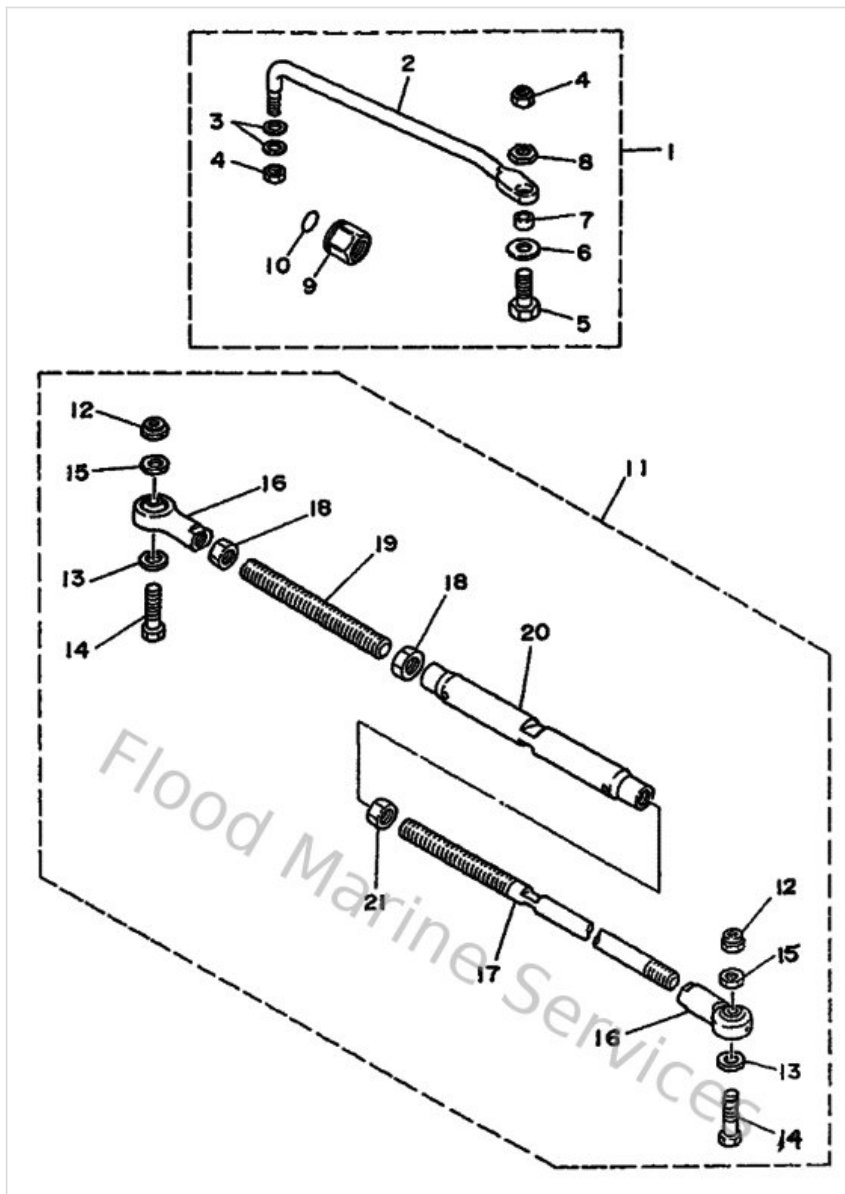
Ref	Part	
18	905012321500 Spring (655)	Buy now
19	903860803200 Bushing (650)	Buy now
20	6J0263110200 Cable, throttle 1	Buy now
21	901230606500 Bolt(6A9)	Buy now
22	901700618300 Nut, hexagon(664)	Buy now
23	904801215600 Grommet	Buy now
24	656421260100 Piece, friction	Buy now
26	901850606200 Nut selflocking (656)	Buy now

Steering Guide



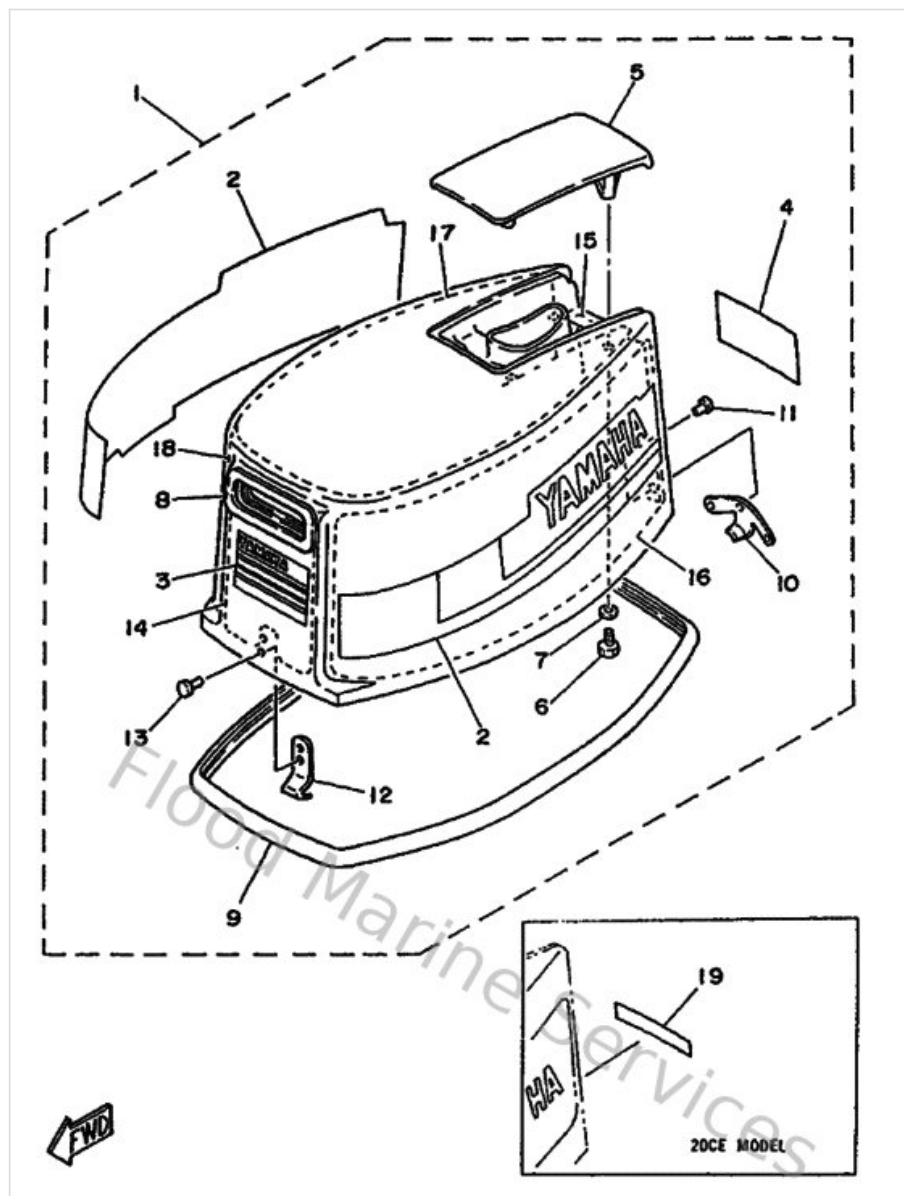
Ref	Part	
1	689613500200 Steering guide attachment kit	Buy now
2	689613510100 Rod, steering	Buy now
3	9020110M2000 Washer, plate (663)	Buy now
4	9018509M0100 Nut, nylon (663)	Buy now
5	9010109M6600 Bolt	Buy now
6	9020110M6300 Washer, plate	Buy now
7	9038710M4200 Collar (688)	Buy now
8	9017009M0300 Nut (689)	Buy now
9	6E5431450000 Cap, clamp bracket	Buy now
10	932101627500 O-ring	Buy now
11	688613010100 Twin kit	Buy now
13	9020110M7600 Washer, plate (6e5)	Buy now
14	9010109M7000 Bolt (6e5)	Buy now
15	9017009M0500 Nut, hexagon (6e5)	Buy now
16	6E5613030000 Steering axle comp.	Buy now

Steering Guide



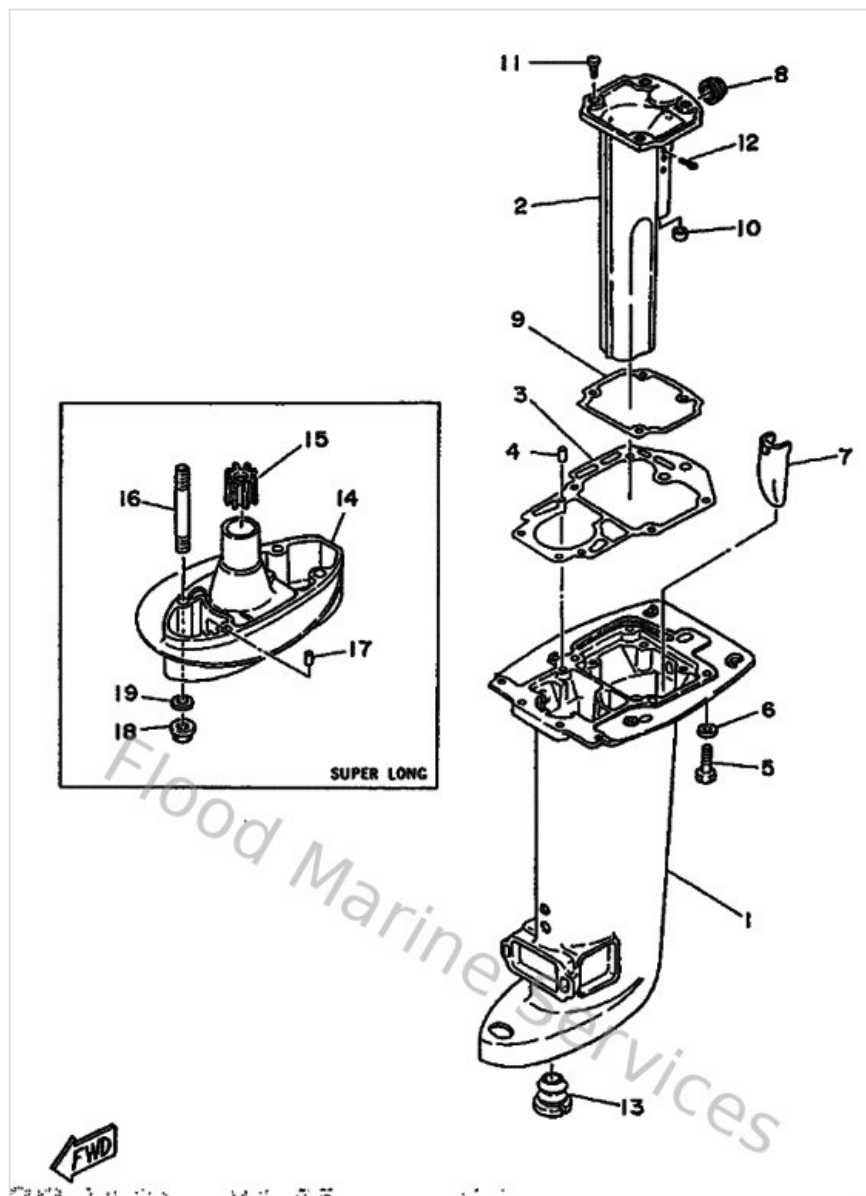
Ref	Part	
17	688613111100 Tie bar	Buy now
18	953801470000 Nut (6e5)	Buy now
19	6E5613150000 Tie bar, 2	Buy now
20	6E5613130000 Adjuster	Buy now
21	9017014M0600 Nut (6e5)	Buy now

Top Cowling



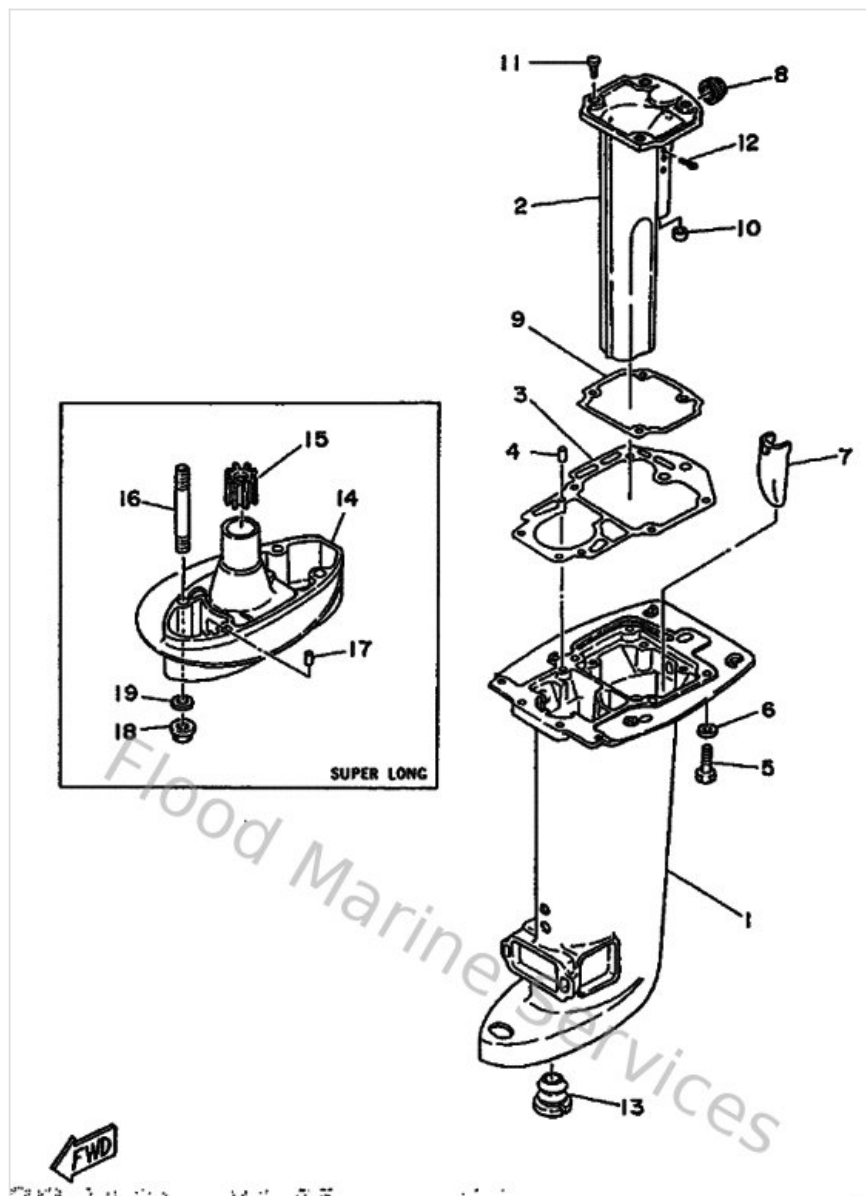
Ref	Part	
2	689W00702300 Graphic Set	Buy now
3	689426770100 Graphic, Front	Buy now
5	6894261300EJ Molding, Air Duct	Buy now
6	973130601200 Bolt(gh1)	Buy now
7	929030660000 Washer, plain (646)	Buy now
8	689157610000 Seal 1	Buy now
9	6G0426150000 Seal	Buy now
10	689426470000 Holder, clamp band	Buy now
11	9026604M0100 Rivet (689)	Buy now
12	6G0426510000 Hook	Buy now
13	9026604M0000 Rivet 2 (662)	Buy now
17	689426650000 Damper 4	Buy now

Upper Casing



Ref	Part	
1	6894511101EJ Casing, Upper	Buy now
2	664411310194 Manifold, ext. 1	Buy now
3	689451130100 Gasket, upper casing	Buy now
4	936061201900 Pin, dowel (614)	Buy now
5	973750803000 Bolt, hexagon (fj1)	Buy now
6	929000860000 Washer, plain (663)	Buy now
8	664411330000 Gasket, exhaust manifold 1	Buy now
9	66441134A000 Gasket, exhaust manifold	Buy now
10	664411350000 Gasket, exhaust manifold	Buy now
11	978900601600 Screw pan head	Buy now
12	914903002500 Pin cotter	Buy now
13	689451270000 Seal	Buy now
15	689453180000 Bushing, drive shaft 3	Buy now
16	9011610M1000 Bolt, Stud	Buy now
18	9017910M0300 Nut (689)	Buy now

Upper Casing



Ref	Part	
19	929901060000 Washer, plate	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.