



Yamaha 20CMH 2002

Parts Manual

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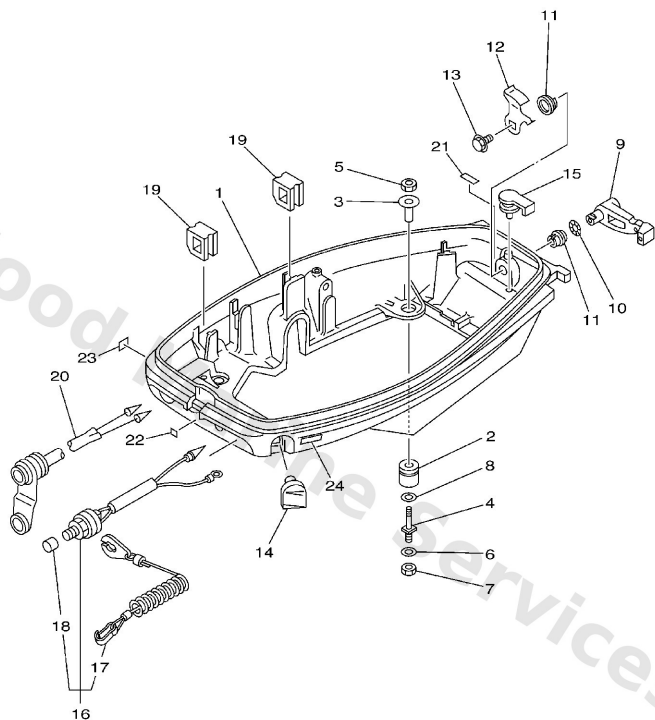
Authorised Yamaha Dealers



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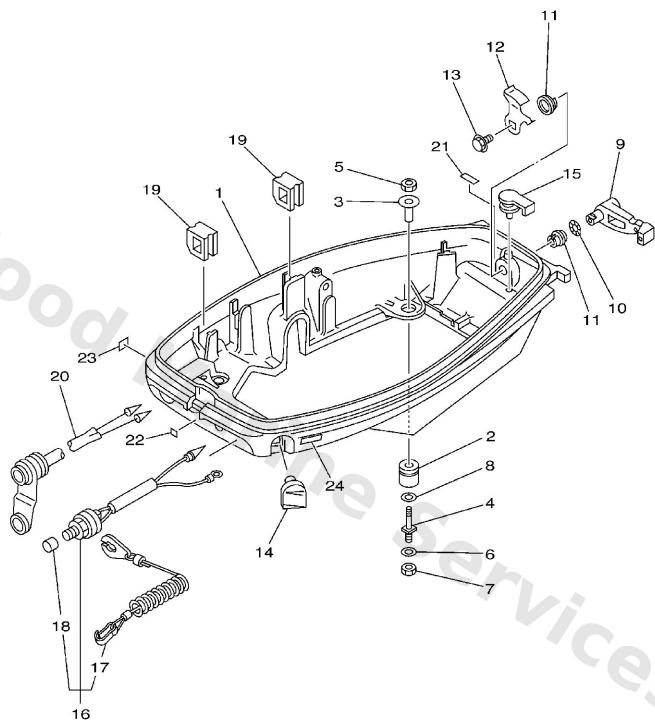
Bottom Cowling



C4

Ref	Part	
1	689--42711--04--4D Cowling, bottom 1	Buy now
2	90480--15M06 Grommet (689)	Buy now
3	90387--08M25 Collar (689)	Buy now
4	6G0--42796--00 Bolt 1	Buy now
5	95380--08700 Nut(661)	Buy now
6	92995--08600 Washer, plain (663)	Buy now
8	90201--08M87 Washer (6g0)	Buy now
9	689--42815--00 Lever, clamp 1	Buy now
10	90206--12052 Washer, wave (666)	Buy now
11	90386--12069 Bush(666)	Buy now
12	689--42816--00 Lever, clamp 2	Buy now
13	90119--06M73 Bolt(gh1)	Buy now
14	689--42725--01 Grommet	Buy now
15	647--42523--00 Spacer, friction	Buy now
16	689--82575--04 Engine stop switch assembly	Buy now

Bottom Cowling

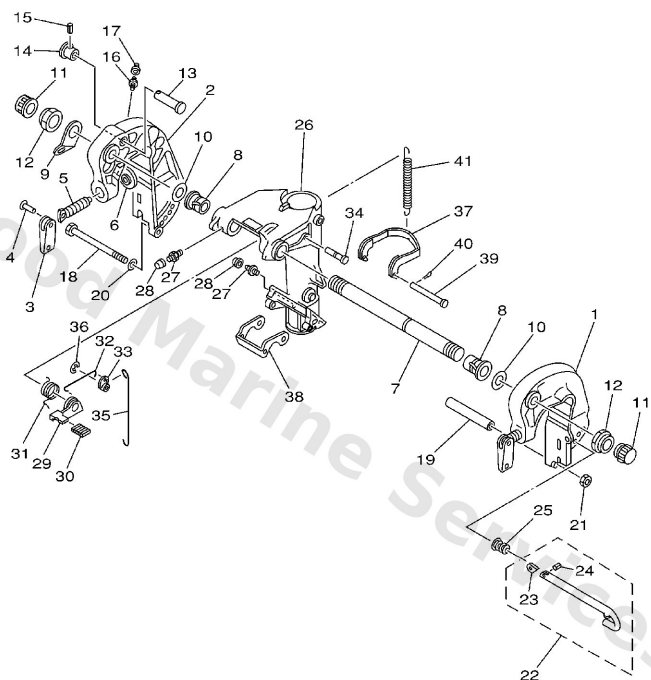


6A91300-2090

C4

Ref	Part	
17	682--82556--00 Lanyard, stop switch	Buy now
18	689--8257Y--00 Cap	Buy now
19	90480--17M08 Grommet (689)	Buy now
20	682--84381--00 2p concent 1	Buy now
21	6644279110 Mark 1	Buy now
22	6A14279201 Mark (100:1)	Buy now
23	6A1--28176--00 Label Caution	Buy now
24	6E3--8257H--00 Plate Mark	Buy now

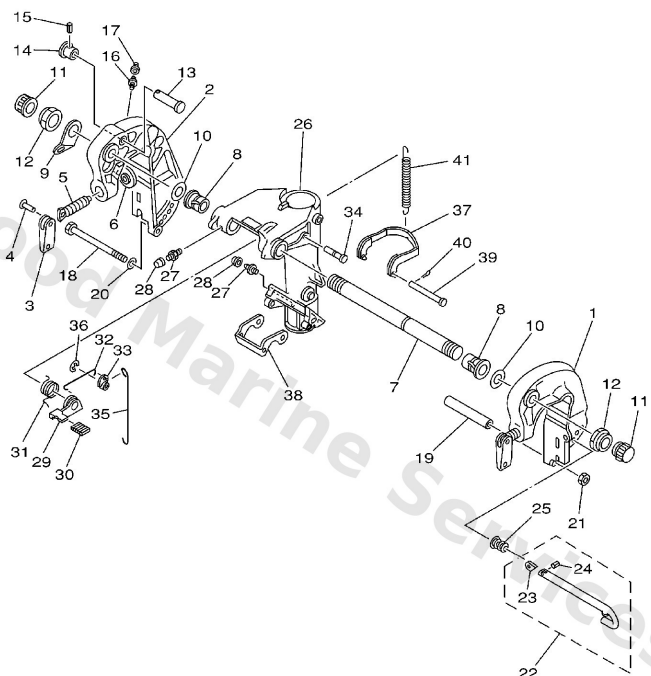
Bracket 1



6A90300-1120

Ref	Part	
1	689--43111--03--4D Bracket, clamp 1	Buy now
2	689--43112--02--4D Bracket, clamp 2	Buy now
3	6E0--43118--01 Handle, transom clamp	Buy now
4	90243--04M01 Pin(6a1)	Buy now
5	90149--14030 Screw, transom clamp	Buy now
6	648--43114--01 Pad, transom clamp	Buy now
7	6J8--43131--01 Bolt, clamp bracket	Buy now
8	90386--22M67 Bush(6a9)	Buy now
9	6J8--43113--01 Plate, clamp bracket	Buy now
10	90201--22M03 Washer, plate(64j)	Buy now
11	6G5--43145--01 Cap, clamp bracket	Buy now
12	90185--22043 Nut, self-locking	Buy now
13	689--43191--00 Shaft, stopper	Buy now
14	689--43192--01 Knob, stopper	Buy now
15	91690--30016 Pin, spring	Buy now

Bracket 1

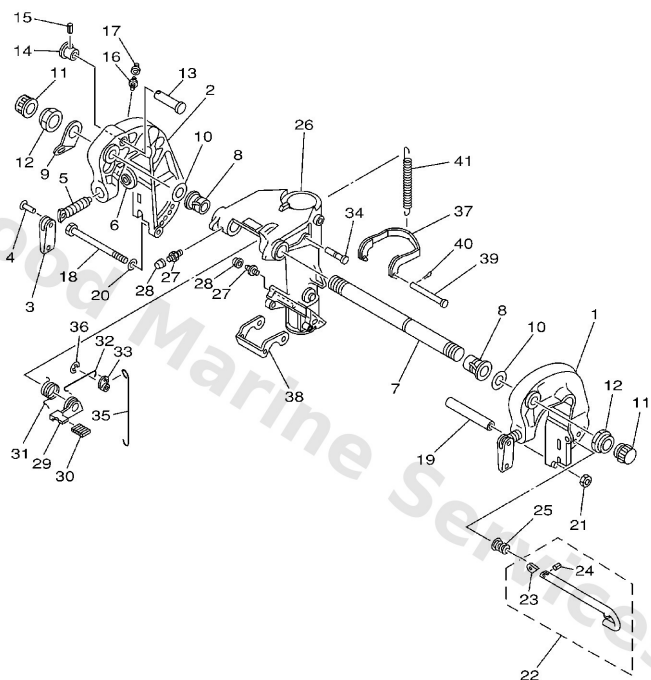


6A90300-1120

D1

Ref	Part	
16	93700--06M03 Nipple, grease(6a1)	Buy now
17	663--45119--00 Cap, grease nipple AP	Buy now
18	90101--08339 Bolt, hexagon (656)	Buy now
19	90387--08M03 Collar	Buy now
20	92995--08600 Washer, plain (663)	Buy now
21	95380--08600 Nut (661)	Buy now
22	689--43160--00 Tilt rod assembly	Buy now
23	689--43165--00 Plate, tilt lock	Buy now
24	91690--30008 Pin. spring(656)	Buy now
25	90502--10M07 Spring, conical(6k3)	Buy now
26	689--43311--03--4D Bracket, swivel 1	Buy now
29	689--43631--00 Lever, tilt 1	Buy now
30	689--43633--00 Cover, tilt lever	Buy now
31	689--43643--00 Spring, torsion	Buy now
32	689--43616--00 Rod, tilt lock 1	Buy now

Bracket 1

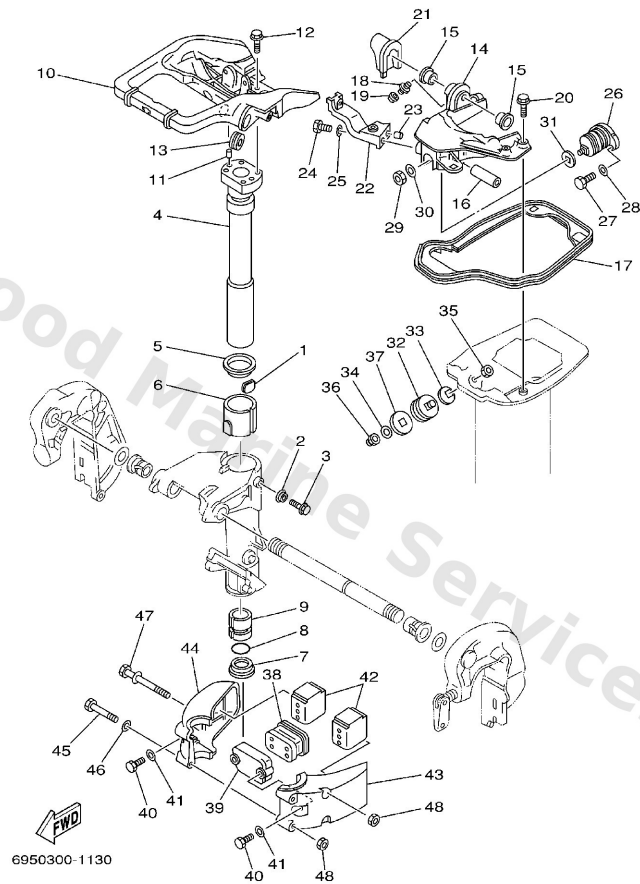


6A90300-1120

D1

Ref	Part	
33	648--43642--00 Lever, tilt 2	Buy now
34	90249--06M22 Pin(6a9)	Buy now
35	648--43617--00 Rod, tilt lock 2	Buy now
36	99080--05600 Circlip(22k)	Buy now
37	689--43614--01 Plate, tilt lock	Buy now
38	648--43615--00 Plate, tilt lock 2	Buy now
39	90240--05047 Pin with hole(655)	Buy now
40	91490--16010 Pin, cotter	Buy now
41	90506--30M27 Spring, tension(6a4)	Buy now

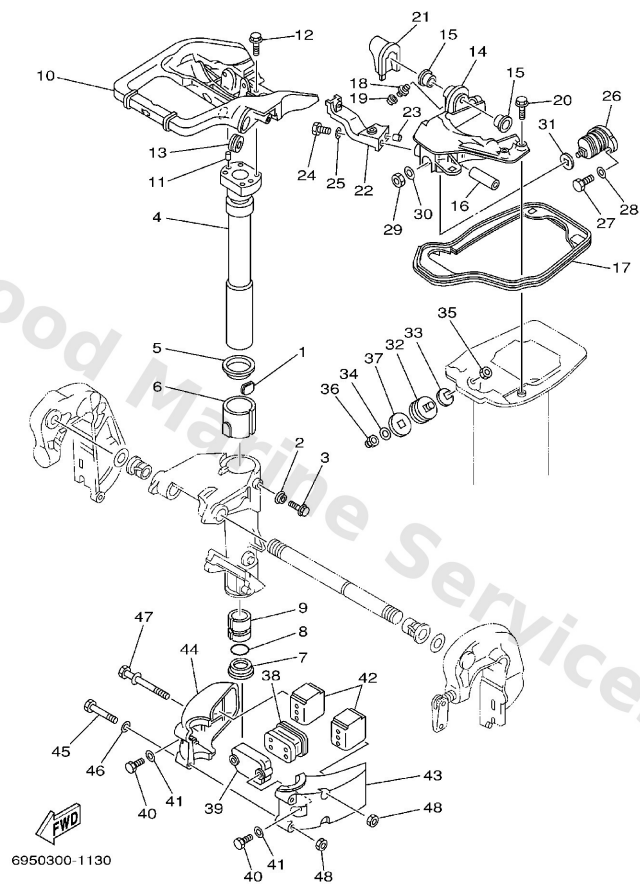
Bracket 2



D3

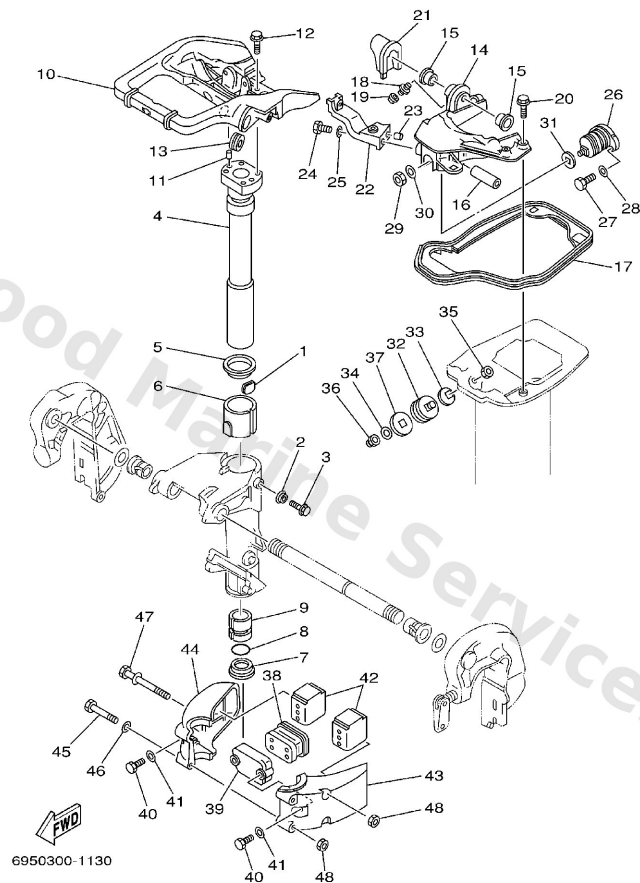
Ref	Part	
1	648--42528--00 Plate, friction	Buy now
2	689--43373--01 Seal, damper	Buy now
3	90105--06M18 Bolt (689)	Buy now
4	689--42521--00--94 Shaft, steering pivot	Buy now
5	90209--47016 Washer 648425350000	Buy now
6	90386--47M22 Bushing (695)	Buy now
7	90386--38022 Bush(648-42539-00)	Buy now
8	93210--37160 O-ring (6g8)	Buy now
9	90386--38090 Bushing (664)	Buy now
10	69P--42511--00--4D Bracket, steering	Buy now
11	93608--12063 Pin, dowel (626)	Buy now
12	90105--06M07 Bolt (689)	Buy now
13	90480--29045 Grommet 648425510000	Buy now
14	648--44518--01--94 Bracket comp.	Buy now
15	90381--12M01 Bush, solid(6a4)	Buy now

Bracket 2



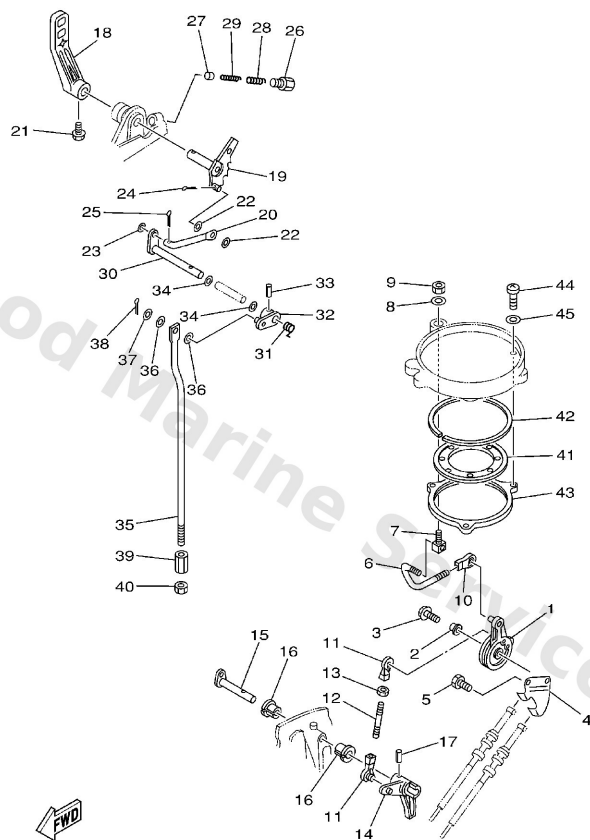
Ref	Part	
16	90387--10M39 Coller (689)	Buy now
17	689--42716--00 Rubber, Seal 1	Buy now
18	93700--06M03 Nipple, grease(6a1)	Buy now
19	663--45119--00 Cap, grease nipple AP	Buy now
20	90105--06M08 Bolt (689)	Buy now
21	689--42718--00 Rubber, seal 3	Buy now
22	648--44519--00--94 Bracket	Buy now
23	93606--12019 Pin, dowel (614)	Buy now
24	9709006018 Bolt (fj0)	Buy now
25	92990--06600 Washer, plain (646)	Buy now
26	689--44516--00 Mount damper, upper front	Buy now
27	97095--06020 Bolt(7u8)	Buy now
28	92995--06600 Washer, plain (646)	Buy now
29	90170--10M42 Nut	Buy now
30	92990--10200 958-69527-00 washer, plain	Buy now

Bracket 2



Ref	Part	
31	648--44591--A0 Gasket	Buy now
32	664--44514--00--94 Mount damper, upper side	Buy now
36	90176--10M01 Nut, crown	Buy now
37	664--44591--A0 Gasket	Buy now
38	689--44557--00 Mount damper, lower front	Buy now
39	689--44553--00--94 Cover, lower mount	Buy now
40	97075--08025 Bolt, hexagon deep recess	Buy now
41	92995--08600 Washer, plain (663)	Buy now
42	689--44555--00 Mount damper, lower side	Buy now
43	689--44551--01--4D Housing, lower mount rubber 1	Buy now
44	689--44552--01--4D Housing, lower mount rubber 2	Buy now
45	97095--08065 Bolt (gk02)	Buy now
47	90119--08M03 Bolt (689)	Buy now
48	95380--08600 Nut (661)	Buy now

Control

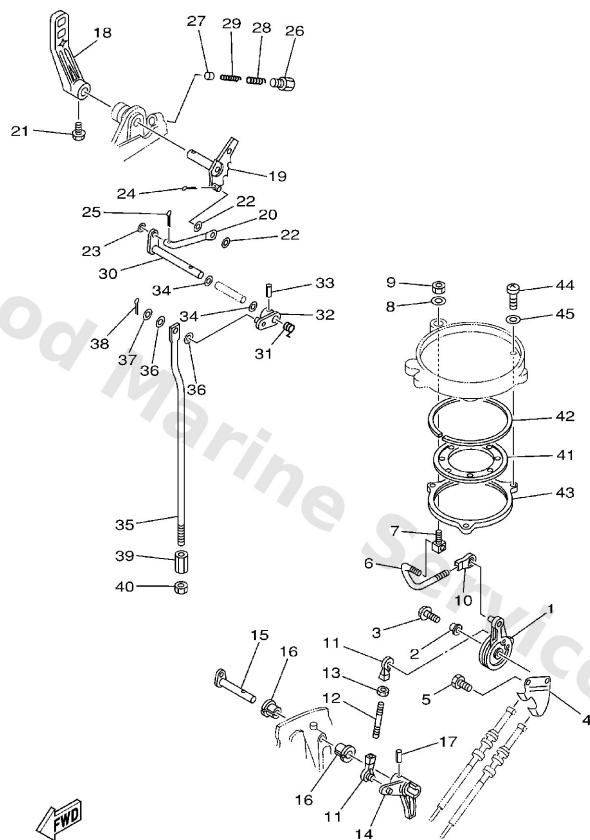


6950300-1110

C6

Ref	Part	
1	664416310094 Lever, magneto control	Buy now
2	90387--06M02 Collar (664)	Buy now
3	90119--06M49 Bolt, with washer	Buy now
4	6641449700 Stay Throttle Wire	Buy now
5	97095--06012 Bolt(gh1)	Buy now
6	6644163600 Rod, Magneto Control	Buy now
7	6484163500 Shaft, Link Connecting	Buy now
8	9020105556 Washer plate (664)	Buy now
9	95380--05600 Nut, hexagon (663)	Buy now
10	662--41237--01 Joint, link	Buy now
12	9011605220 Bolt, Stud	Buy now
14	6A9421540094 Lever Throttle Control	Buy now
15	656--42153--00--94 Shaft, throttle control	Buy now
16	90386--10009 Bushing 6484418600	Buy now
17	91690--40018 Pin spring(664)	Buy now

Control

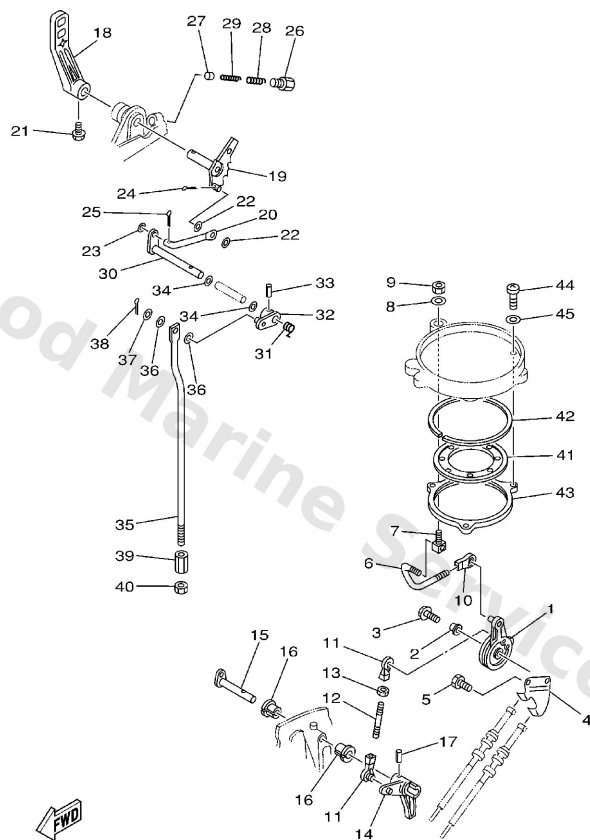


6950300-1110

C6

Ref	Part	
18	689--44111--01--4D Handle, gear shift	Buy now
19	664--44113--01 Cam plate, handle	Buy now
20	664--44142--00 Joint	Buy now
21	90105--06M07 Bolt (689)	Buy now
22	90202--06007 Washer plate 626441880000	Buy now
23	92990--05600 Washer, plain (646)	Buy now
24	91490--16010 Pin, cotter	Buy now
25	91490--12010 Pin, cotter (6g8)	Buy now
26	664--42715--00 Bushing 2	Buy now
27	664--44167--01 Plunger, shift cam	Buy now
28	90501--14M07 Spring, compresion (664)	Buy now
29	90501--09M08 Spring, compresion (664)	Buy now
30	689--44121--01 Lever, shift rod 1	Buy now
31	90508--14M13 Spring (689)	Buy now
32	689--44125--00 Lever, shift rod 2	Buy now

Control

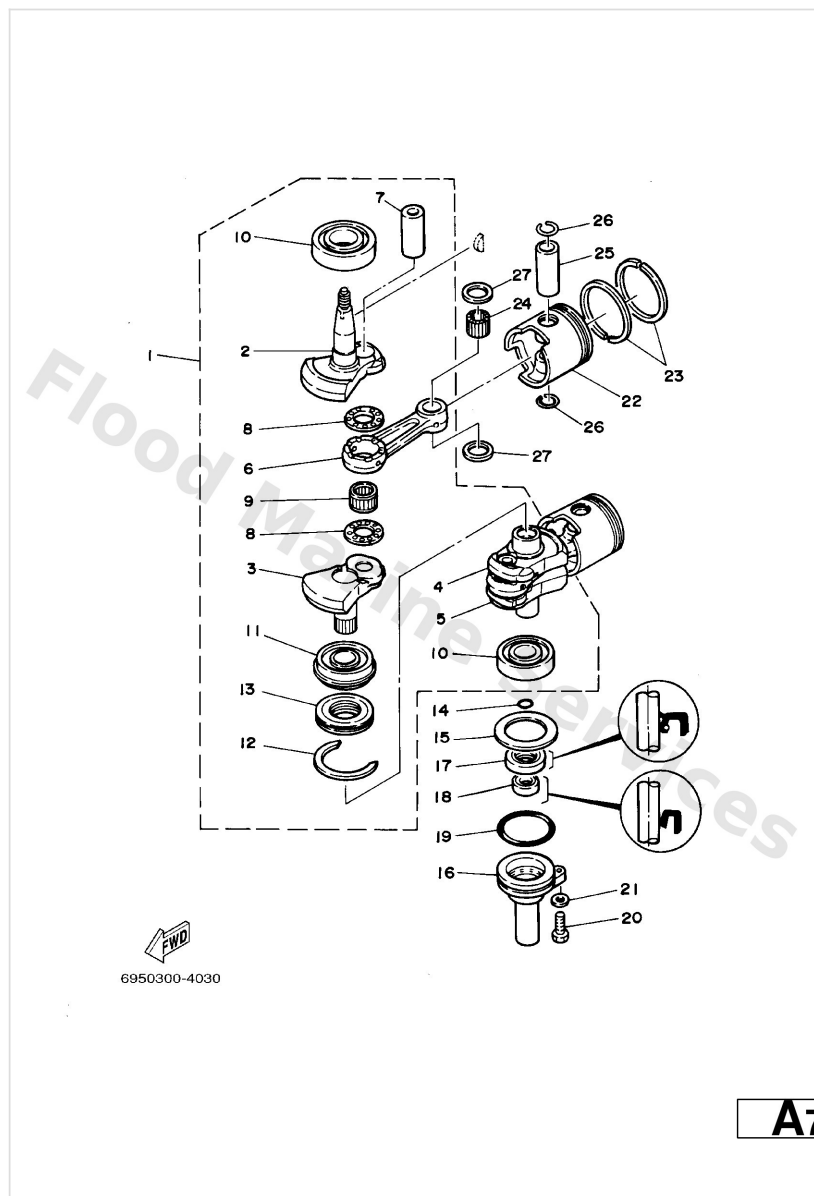


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C6

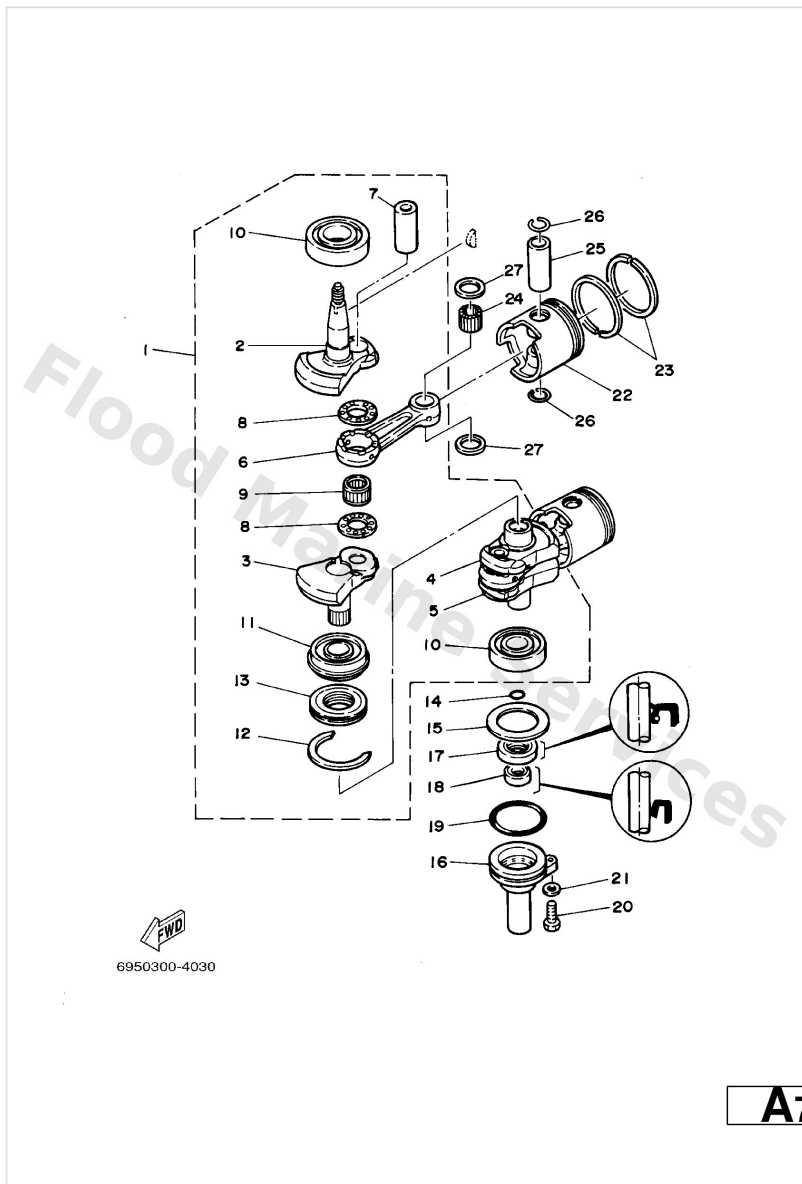
Ref	Part	
33	91690--40016 Pin, spring (648)	Buy now
34	90202--10024 Washer plate 648441880000	Buy now
35	6G04414300 Rod, shift	Buy now
38	91490--20010 Pin, cotter	Buy now
39	6484414600 Connector, shift rod 2	Buy now
40	9017007021 Nut hexagon 648441280000	Buy now
41	6954161200 Retainer, Magneto Base	Buy now
42	695--41613--00 Plate, base friction	Buy now
43	695416110094 Retainer, Magneto Base	Buy now
44	97885--05010 Screw, pan head(62x)	Buy now
45	92995--05600 Washer, plain (646)	Buy now

Crankshaft. Piston



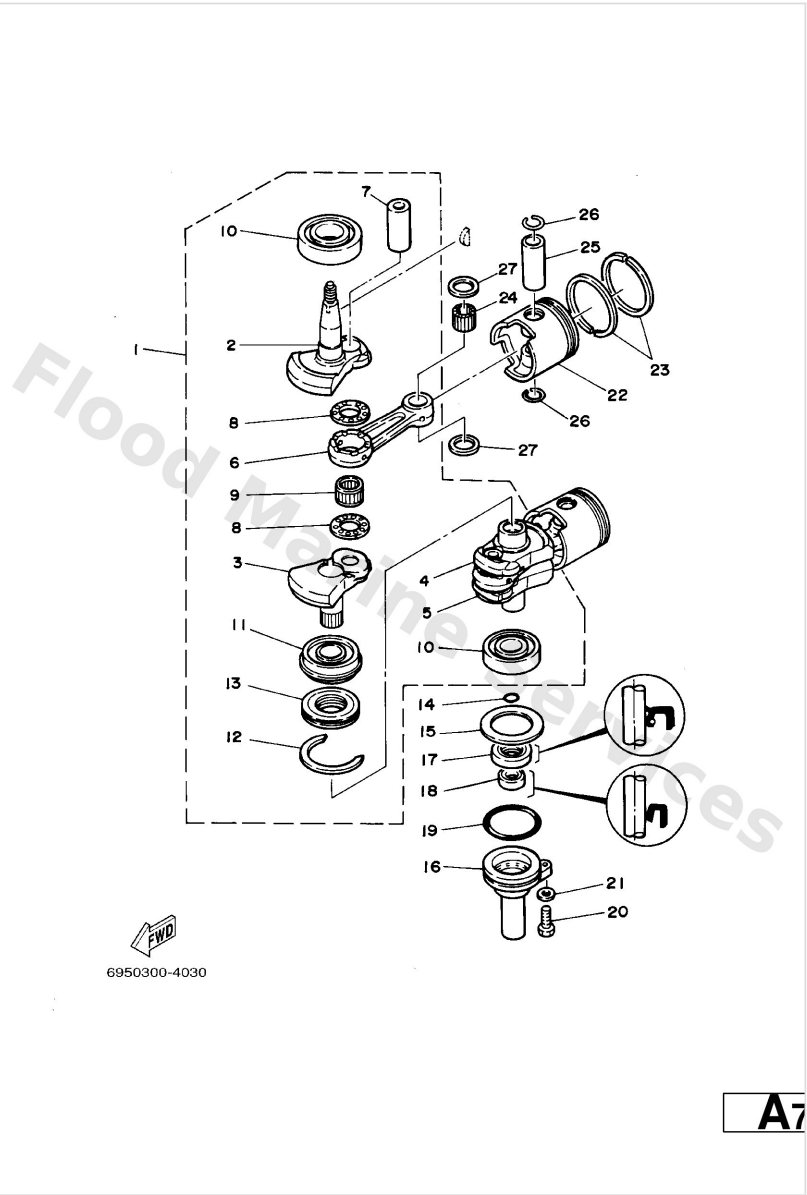
Ref	Part	
1	6951140000 Crankshaft Assembly	Buy now
2	6951141200 Crank 1	Buy now
3	6G01142200 Crank 2	Buy now
4	6G01143200 Crank 3	Buy now
5	6951144200 3-	Buy now
6	6481165104 Rod, connecting	Buy now
7	6481168100 Pin,crank	Buy now
8	9020922071 Washer (29I)	Buy now
9	93310522W0 Bearing, needle (6g0)	Buy now
10	93306--305U3 Bearing(6j8)	Buy now
11	93390--00009 Brg,cyl-cal roller 260g nt	Buy now
12	93440--62057 Cir clip (656)	Buy now
13	6561151500 Seal, Labyrinth 1	Buy now
14	93210--16275 O-ring	Buy now
15	90201--50306 Washer plate 648115870000	Buy now

Crankshaft. Piston



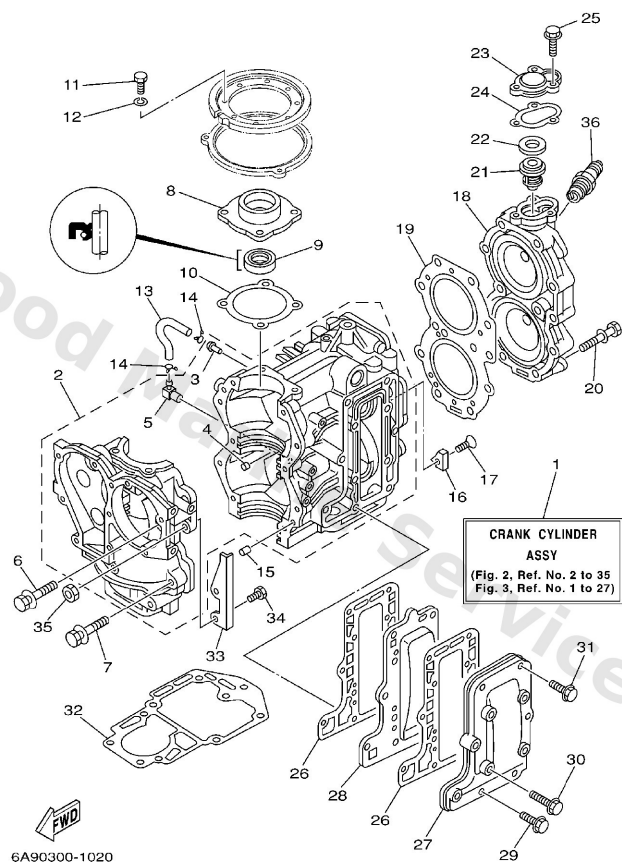
Ref	Part	
16	68915396011S Housing, Oil Seal	Buy now
17	9310125M35 Oil seal(6a4)	Buy now
18	93101--16M36 Oil seal(6a8)	Buy now
19	93210--58M21 O-ring (683)	Buy now
20	97095--06022 Bolt(61k)	Buy now
21	92995--06600 Washer, plain (646)	Buy now
22	664116318096 Piston (Std)	Buy now
22	6641163580 Piston (1St O.s) AP	Buy now
22	6641163680 Piston (2Nd O.s) AP	Buy now
23	6641161040 Piston Ring Set (0.25Mm O/s) AP	Buy now
23	6641161050 Piston Ring Set (0.50Mm O/s) AP	Buy now
23	6641161080 Piston ring set (std)	Buy now
24	93602--20M02 Pin, dowel b (664)	Buy now
25	648--11633--00 Pin,piston	Buy now
26	93450--20026 Clip 6041163400	Buy now

Crankshaft. Piston



Ref	Part	
27	90201-18522 Washer (656)	Buy now

Cylinder. Crankcase

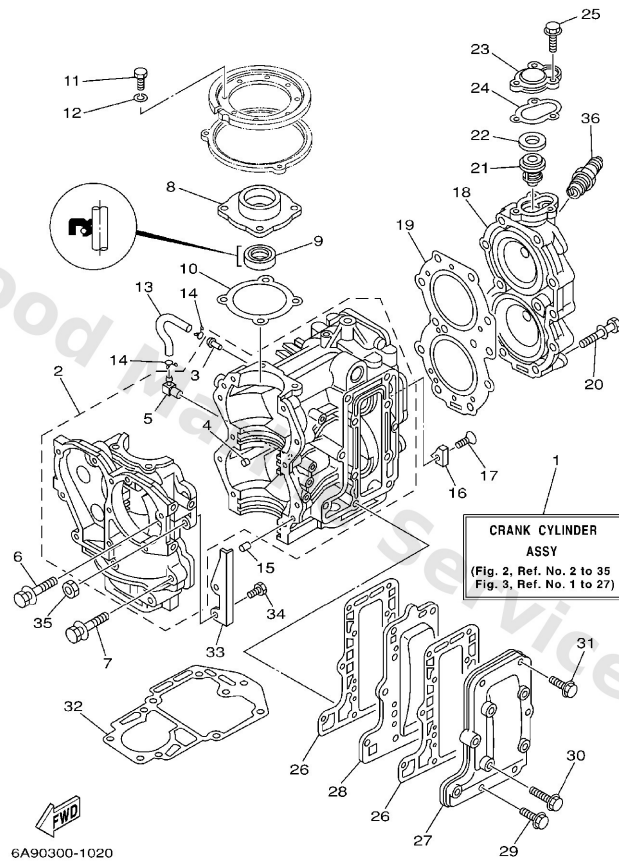


6A90300-1020

A5

Ref	Part	
3	624--14485--00 Pipe, joint	Buy now
4	624--11379--00 Valve, check	Buy now
5	650--11370--00 Check valve assembly	Buy now
6	90119--08009 Bolt, with washer	Buy now
7	90119--08M66 Bolt, with washer	Buy now
9	93102--23096 Oil seal (23x38x7-648)	Buy now
10	66415369A0 Gasket, oil seal housing	Buy now
11	97013--06020 Bolt(62y)	Buy now
12	92903--06100 Washer(6a1)	Buy now
13	90445--07260 Hose (I390)	Buy now
14	90467--06016 Clip (655)	Buy now
15	93606--12019 Pin, dowel (614)	Buy now
16	689--11325--00 Anode	Buy now
17	90151--06M02 Screw, countersunk	Buy now
19	69511181A1 Gasket, cylinder head 1	Buy now

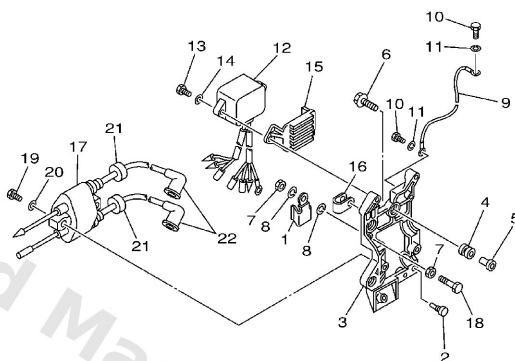
Cylinder. Crankcase



A5

Ref	Part	
20	9011908016 Bolt, With Washer	Buy now
21	6F51241102 Thermostat	Buy now
22	90201--21567 Washer, plate (650)	Buy now
24	655--12414--A1 Gasket, cover	Buy now
25	90119--06MA2 Bolt, with washer	Buy now
26	66441114A0 Gasket, exhaust outer cover	Buy now
28	6644111100 Inner cover, exhaust	Buy now
29	90119--06MA3 Bolt, with washer	Buy now
30	90119--06MA4 Bolt, with washer	Buy now
31	90119--06MA5 Bolt, with washer	Buy now
32	689--45113--A1 Gasket, upper casing	Buy now
33	6954161600 Stopper, Magneto Base	Buy now
35	95380--06600 Nut(661)	Buy now
36	94702--00272 Plug, spark (br7hs)	Buy now

Electrical

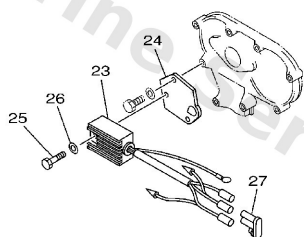
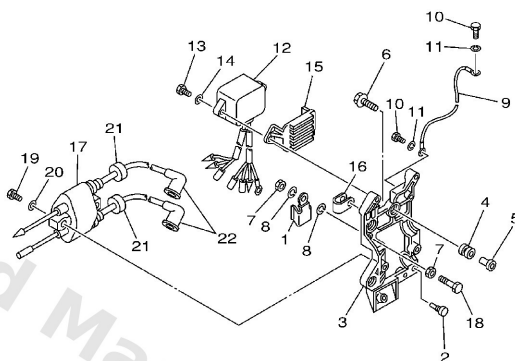



6A90300-1080

C3

Ref	Part	
1	9046508M13 Clamp (695)	Buy now
2	689--85547--00 Damper	Buy now
3	695855420094 Bracket	Buy now
4	6A0--82317--00 Damper, ignition coil	Buy now
5	624--42542--00 Collar	Buy now
6	90119--06M88 Bolt, with washer	Buy now
7	95380--06600 Nut(661)	Buy now
8	92990--06100 Washer(6a1)	Buy now
9	6898251900 Wire Earth Lead	Buy now
10	97090--06012 Bolt(gh1)	Buy now
12	6958554011 C.d.i. unit assembly	Buy now
13	97095--06025 Bolt	Buy now
14	92995--06600 Washer, plain (646)	Buy now
15	6898554801 Holder	Buy now
16	90464--12M00 8-	Buy now

Electrical

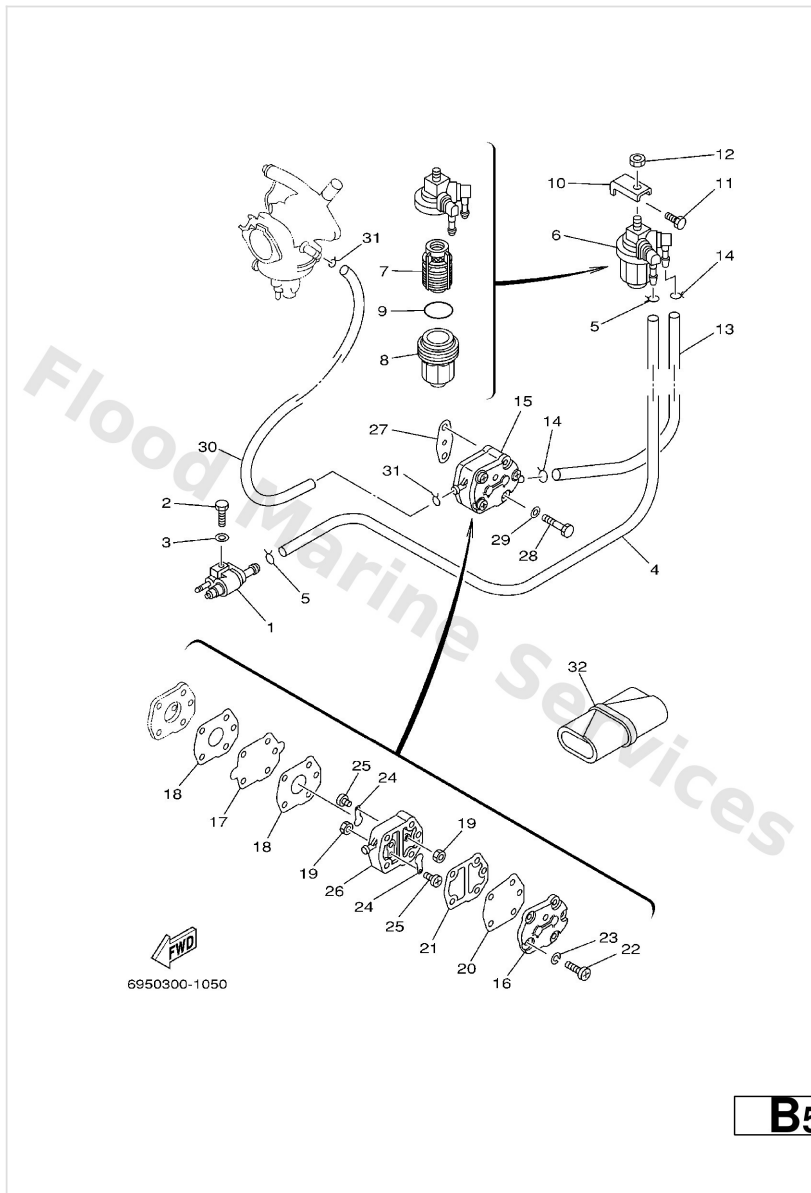



6A90300-1080

C3

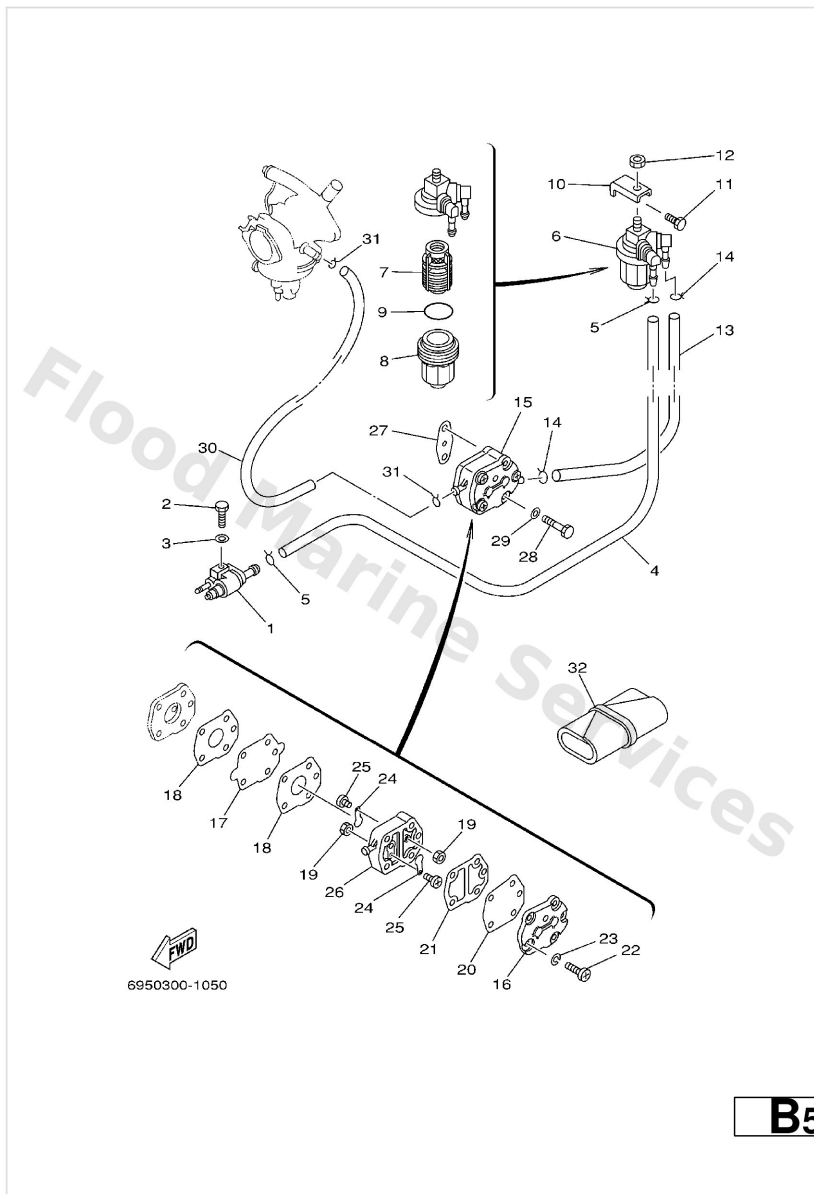
Ref	Part	
17	680--85570--00 Ignition coil assembly	Buy now
18	9709006016 Bolt	Buy now
21	90480--25161 Grommet(656)	Buy now
22	6G1--82370--21 Plug cap assembly	Buy now
23	6J8--81960--00 Rectifier & regulator assembly	Buy now
24	6958191500 8-	Buy now
25	97095--06016 Bolt, hexagon deep recess	Buy now
27	6E58258200 Cap 1	Buy now

Fuel



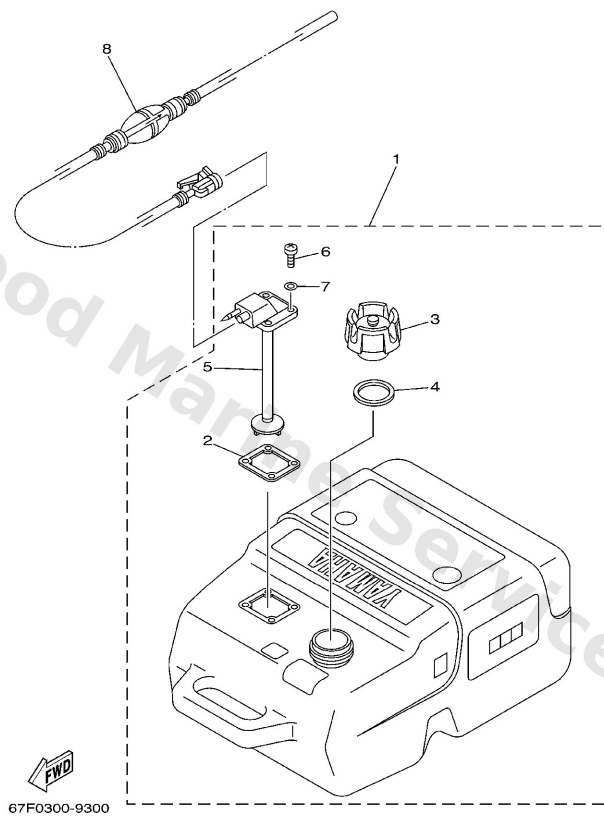
Ref	Part	
1	6G1--24304--02 Fuel pipe joint comp. 1	Buy now
2	97095--06020 Bolt(7u8)	Buy now
3	92995--06600 Washer, plain (646)	Buy now
4	90445--09M25 Hose (11500)	Buy now
5	90467--08004 Clip, pipe 6162435600	Buy now
6	61N--24560--00 Filter assembly	Buy now
7	61N--24563--00 Element, filter	Buy now
8	61N--24521--00 Cup, filter	Buy now
9	93210--32738 O-ring(1wg)	Buy now
10	648--24566--02 Bracket, filter	Buy now
11	97013--06014 Bolt(gj3)	Buy now
12	95380--08600 Nut (661)	Buy now
13	6642431100 Pipe, Fuel 1	Buy now
15	692--24410--00 Fuel pump assembly	Buy now
16	6A0--24413--00 Cover, pump	Buy now

Fuel



Ref	Part	
17	692--24411--00 Diaphragm	Buy now
18	648--24434--01 Gasket, body	Buy now
19	95380--03600 Nut (6g8)	Buy now
20	663--24411--00 Diaphragm	Buy now
21	648--24435--02 Gasket, body 2	Buy now
22	98503--05028 Ybs86-530 screw,panhead	Buy now
23	92990--05100 Ybs67-5 washer, spring	Buy now
24	6A0--24421--01 Valve, check	Buy now
25	6A0--14325--00 Screw, pan head	Buy now
26	6A0--24412--02 Body 1	Buy now
27	650--24431--A0 Gasket,fuel pump	Buy now
28	97095--06040 Bolt (682)	Buy now
30	6482431201 Pipe, fuel 1	Buy now
32	656--W2810--02 Tool kit	Buy now

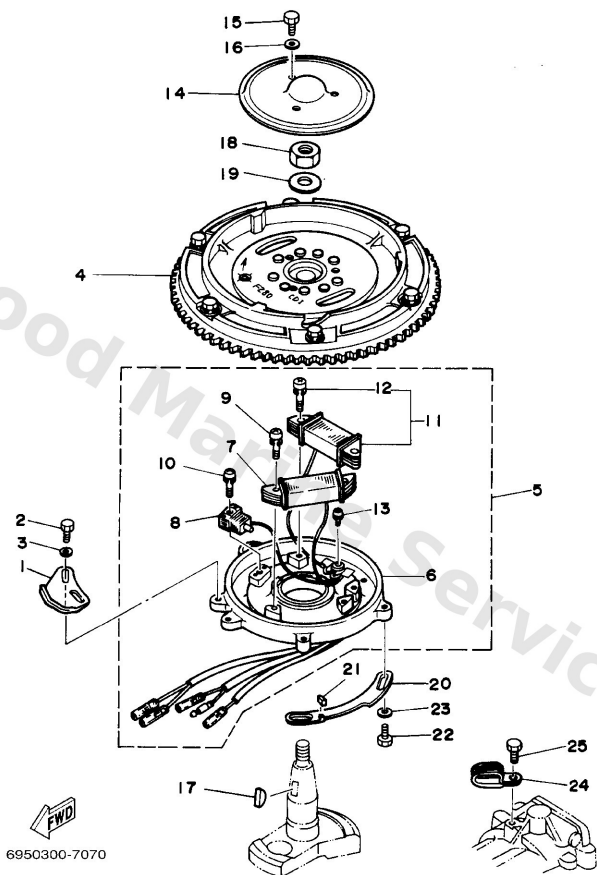
Fuel Tank



E4

Ref	Part	
1	6YK--24201--01 Fuel Tank assembly (25L) AP PLASTIC, 25L,	Buy now
2	6YL--24268--01 Gasket, fuel meter	Buy now
3	6YK--24610--00 Cap assembly WITH INDICATOR	Buy now
4	6YL--24641--00 Gasket, cap 1	Buy now
5	6YK--24260--01 Fuel meter assembly	Buy now
6	90157--05M16 Screw, pan head	Buy now
7	6YL--24329--00 Seal	Buy now
8	6YL--24306--52 Fuel pipe comp. 1 AP	Buy now

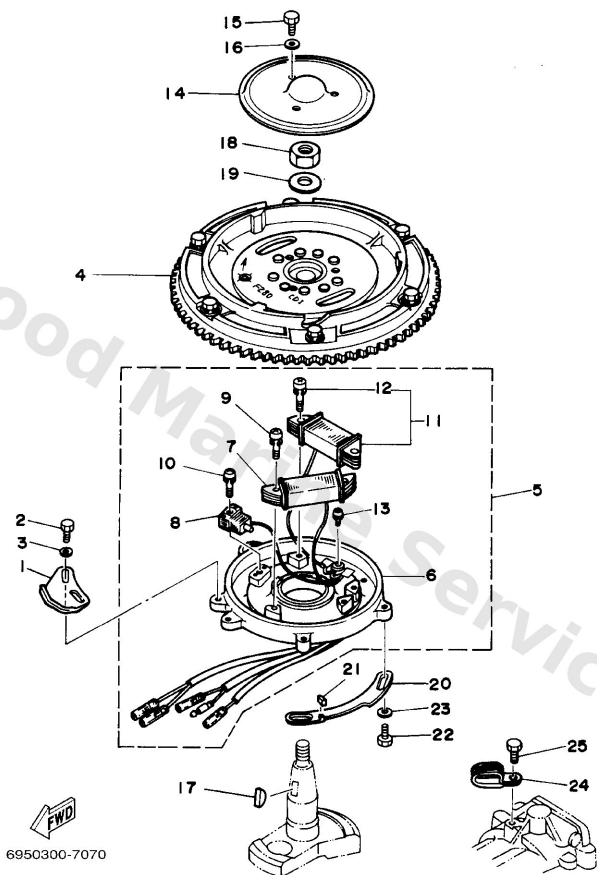
Generator



C2

Ref	Part	
1	6A9412130094 Cam Accele	Buy now
2	97095--05012 Bolt, hexagon	Buy now
3	92995--05600 Washer, plain (646)	Buy now
4	69585550A0 Rotor assembly	Buy now
5	69585560A0 Base assembly	Buy now
6	6958556170 Base, Magneto	Buy now
7	6958552070 Charge coil assembly	Buy now
8	6958558070 Coil, Pulser	Buy now
9	90159--05039 Screw panhead (695)	Buy now
10	90159--05038 Screw, With Washer	Buy now
11	69581303A0 Lighting Coil Assembly	Buy now
12	90159--05040 Screw, pan head(4my)	Buy now
13	90159--04035 Screw panhead (695)	Buy now
14	6488136200 Cover Hole	Buy now
15	97095--06012 Bolt(gh1)	Buy now

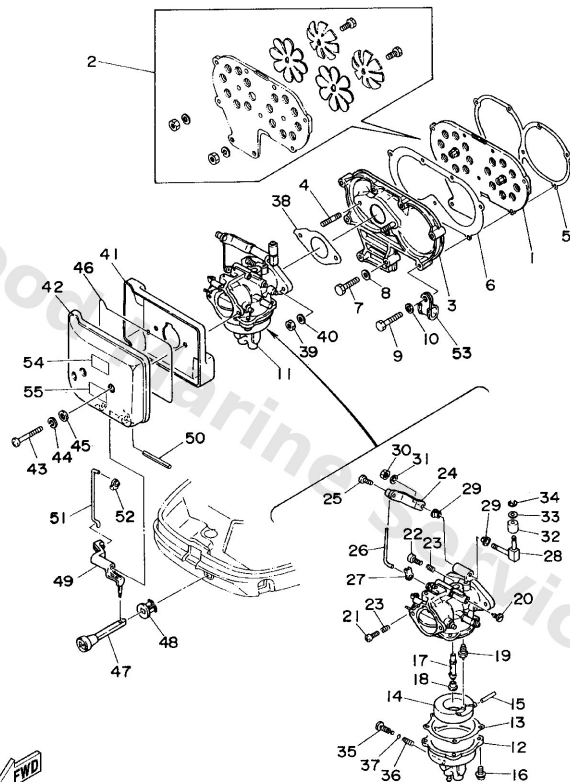
Generator



C2

Ref	Part	
16	92995--06600 Washer, plain (646)	Buy now
17	90280--05013 Key, woodruff	Buy now
18	90170--12066 Nut, hexagon 6481155500	Buy now
19	90201--12472 Washer, plate (4n0)	Buy now
20	6A94161501 Stopper, Magneto Base	Buy now
21	6954419400 Cap	Buy now
22	97013--06012 Bolt(gh1)	Buy now
23	92903--06600 Washer, plain (646)	Buy now
24	9046106M01 Clamp (6a4)	Buy now
25	97095--06010 Bolt	Buy now

Intake

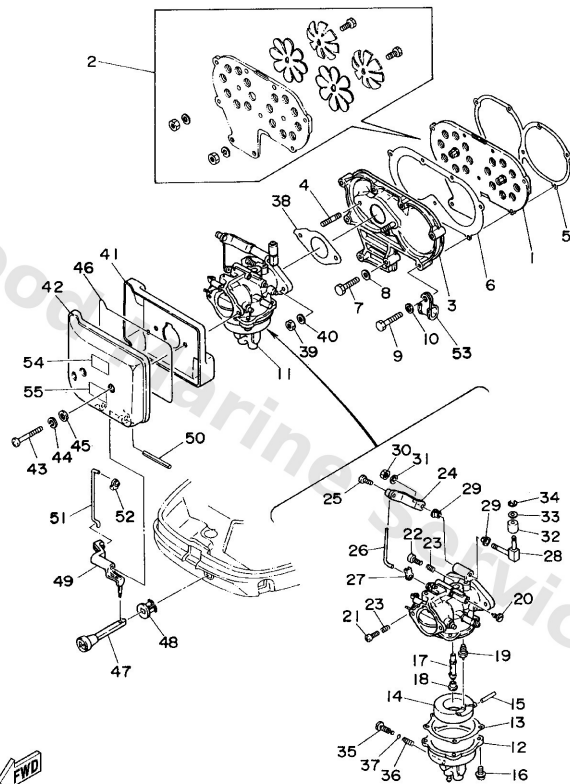


6A91300-4040

B2

Ref	Part	
1	689--13610--01 Reed valve assembly	Buy now
2	689--W0004--00 Reed set	Buy now
3	64813641021S Manifold 1	Buy now
4	90116--06M30 Bolt, stud(6e5)	Buy now
5	648--13621--A1 Gasket, valve seat	Buy now
6	648--13645--A0 Gasket, manifold 1	Buy now
7	97013--06025 Bolt(62y)	Buy now
8	92903--06600 Washer, plain (646)	Buy now
9	97013--06035 Bolt(3rv)	Buy now
11	6A91430101 Carburetor assembly 1	Buy now
12	6641438102 Body Float Chamber	Buy now
13	6481438401 Gasket,float chamber	Buy now
14	6481438500 Float	Buy now
15	6891438600 Pin, float	Buy now
16	97980--04112 Screw, pan head (686)	Buy now

Intake

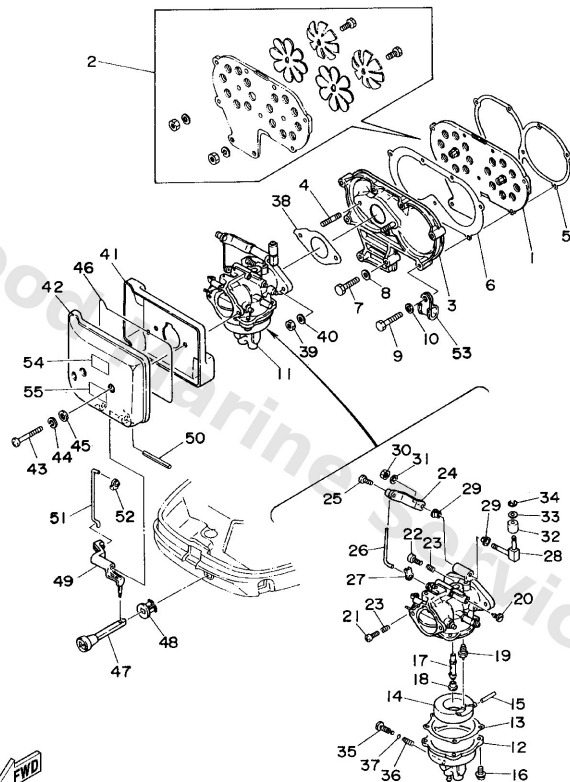


6A91300-4040

B2

Ref	Part	
17	6A91434100 Nozzle, Main	Buy now
18	6891434366 Jet, main (#133)	Buy now
19	6J01439014 Valve seat assembly	Buy now
20	6481434231 Jet, Pilot (# 62)	Buy now
21	664--14321--01 Screw, throttle	Buy now
22	647--14323--00 Screw, air adjusting	Buy now
23	646--14212--01 Spring, pilot adjusting	Buy now
24	6484121001 Accel. Arm Assembly	Buy now
25	6501432701 Screw	Buy now
26	6564124100 Rod, Link	Buy now
27	661--41262--02 Joint, choke lever	Buy now
28	6894121600 Sheave Shaft, Acc L	Buy now
29	9038605002 Bush 626412910000	Buy now
30	95380--05700 Nut (656)	Buy now
31	92990--05100 Ybs67-5 washer, spring	Buy now

Intake

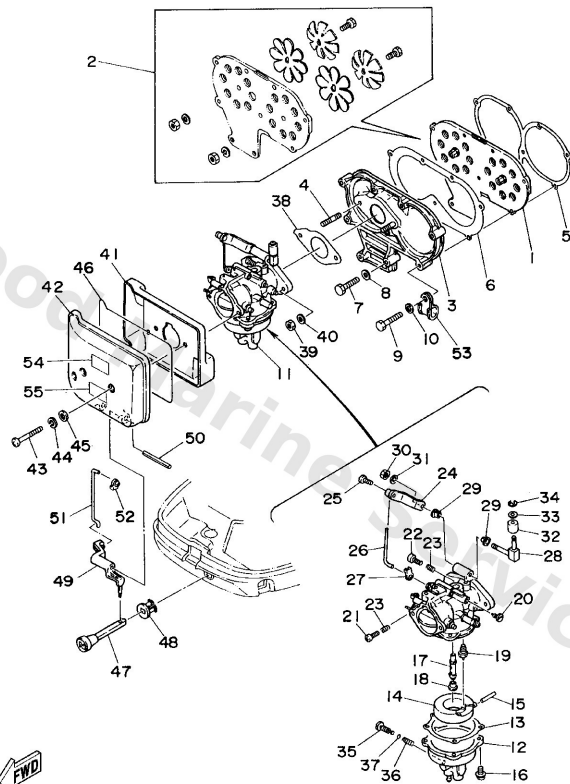


6AS1300-4040

B2

Ref	Part	
32	6644123100 Collar Guide Pin (Carb)	Buy now
33	92990--05200 Ybs66-5 washer, plain	Buy now
34	9343004031 Circlip(655 carb)	Buy now
35	6461439400 Valve, Drain	Buy now
36	6461422301 Spring Drain Valve (664)	Buy now
37	6461439700 Ring O (664)	Buy now
38	64814198A0 Gasket	Buy now
39	95380--06600 Nut(661)	Buy now
40	92995--06600 Washer, plain (646)	Buy now
41	6951441700 Cover 1	Buy now
42	6951441801 Cover 2	Buy now
43	9788005030 Ybs86-530 screw,panhead	Buy now
45	92990--05600 Washer, plain (646)	Buy now
46	6951447600 O-Ring (689)	Buy now
47	682--41271--00 Knob, choke	Buy now

Intake

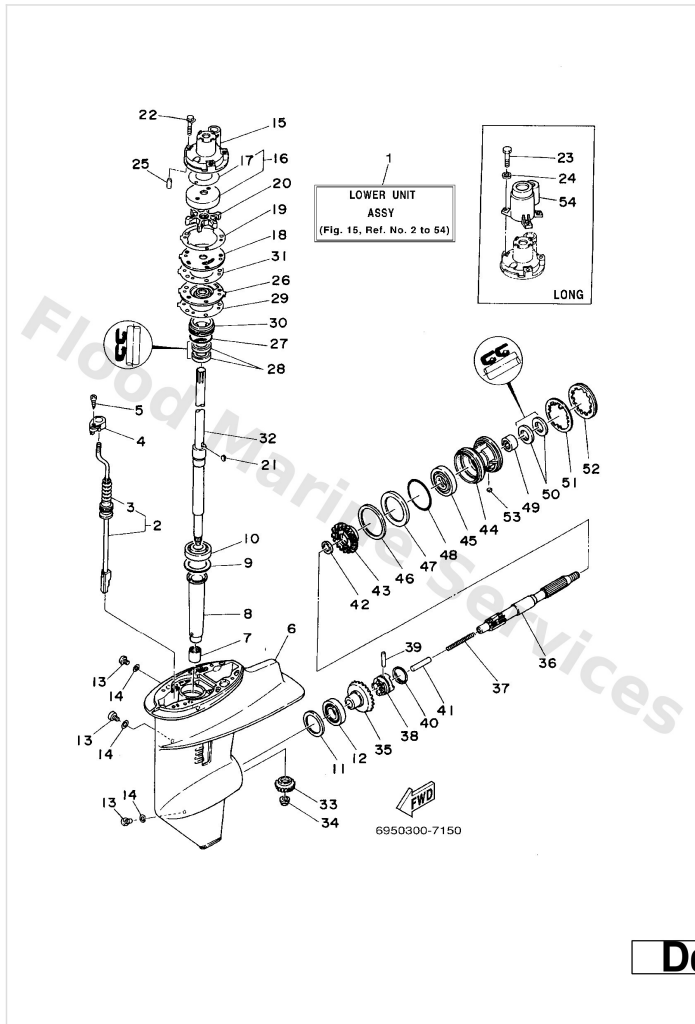


6A91300-4040

B2

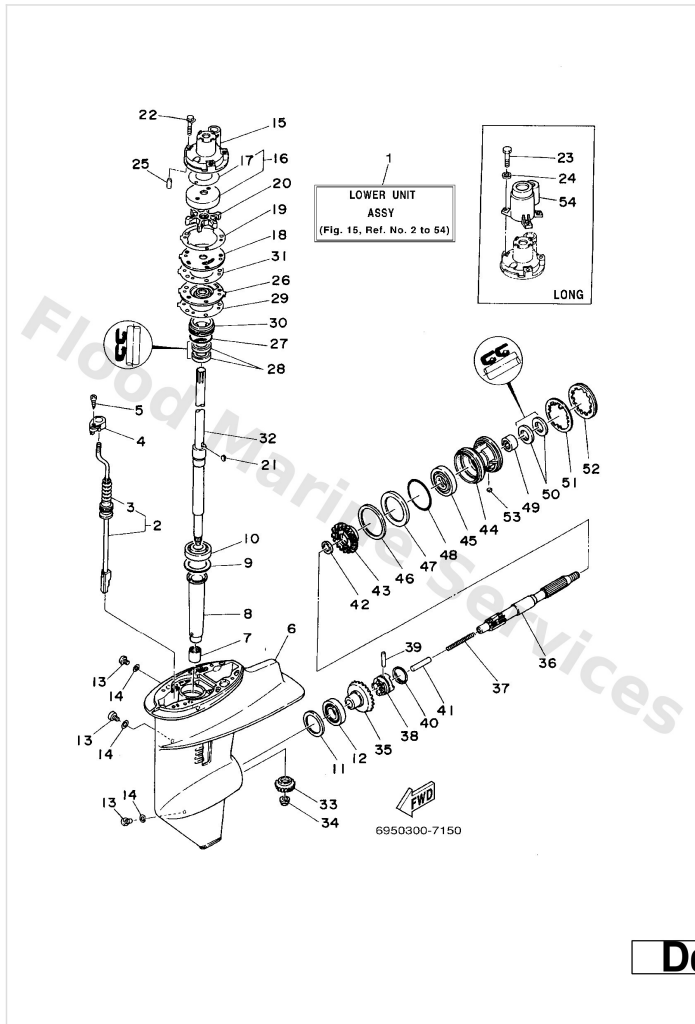
Ref	Part	
48	689--41273--00 Grommet	Buy now
49	689--41252--01 Lever, choke 1	Buy now
50	91690--40048 Pin, spring (689)	Buy now
51	6954125600 Rod, Choke 1	Buy now
53	9046106002 Clamp	Buy now
54	6A1--83625--41 Mark 5	Buy now
55	6A1--83625--51 Mark 5	Buy now

Lower Casing. Drive 1



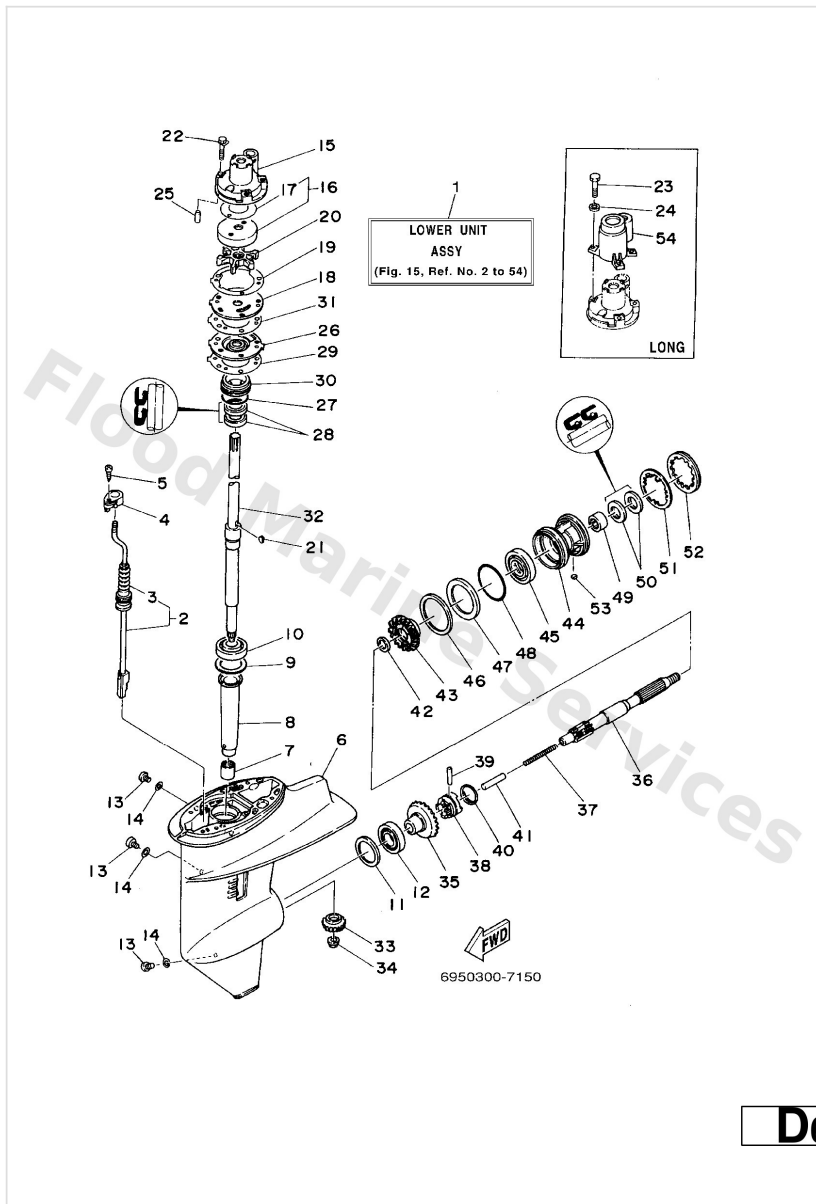
Ref	Part	
1	68945300064D Lower unit assembly S	Buy now
1	68945300164D Lower unit assembly L	Buy now
2	6954415000 Shift Cam Assembly S	Buy now
2	6954415010 Shift cam assembly L	Buy now
3	6644414700 Boot, shift rod	Buy now
4	6894417601 Bracket	Buy now
5	97780--50110 Screw, tapping(6u1)	Buy now
6	68945311044D Casing, lower	Buy now
7	93315017U4 Brg,cyl-cal roller (689)	Buy now
8	6894553600 Sleeve Drive Shaft	Buy now
9	664--45587--01--10 Shim (t:0.10mm) UR	Buy now
9	664--45587--01--12 Shim (t:0.12mm) UR	Buy now
9	664--45587--01--15 Shim (t:0.15mm) UR	Buy now
9	664--45587--01--18 Shim (t:0.18mm) UR	Buy now
9	664--45587--01--30 Shim (t:0.30mm) UR	Buy now

Lower Casing. Drive 1



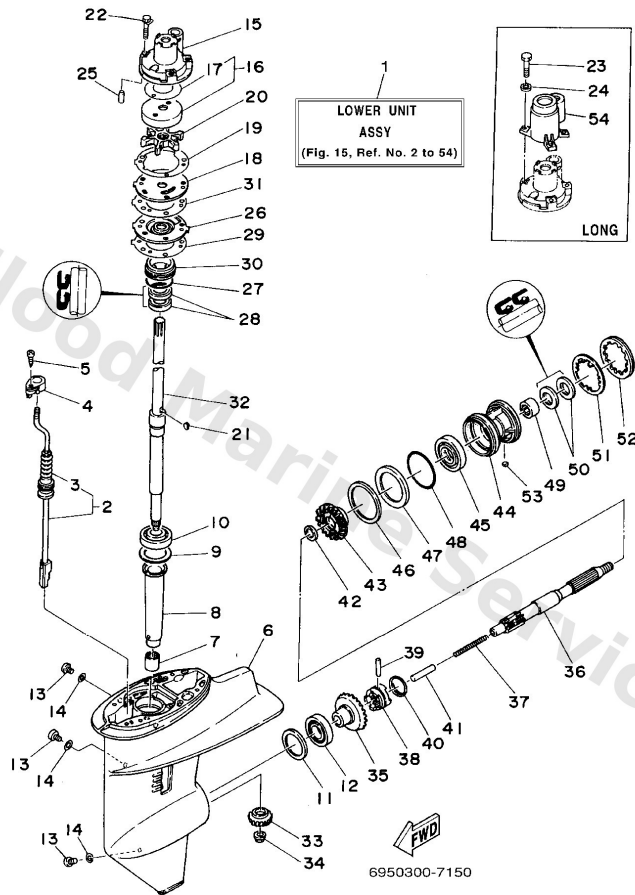
Ref	Part	
9	664-45587-01-40 Shim (t:0.40mm) UR	Buy now
9	664-45587-01-50 Shim (t:0.50mm) UR	Buy now
10	93332-000U4 Brg,tapered roller 42mm (689)	Buy now
11	664-45567-01-10 Shim (t:0.10mm) UR	Buy now
11	664-45567-01-12 Shim (t:0.12mm) UR	Buy now
11	664-45567-01-15 Shim (t:0.15mm) UR	Buy now
11	664-45567-01-18 Shim (t:0.18mm) UR	Buy now
11	664-45567-01-30 Shim (t:0.30mm) UR	Buy now
11	664-45567-01-40 Shim (t:0.40mm) UR	Buy now
11	664-45567-01-50 Shim (t:0.50mm) UR	Buy now
12	93332-00005 Brg,cyl-cal roller 0.19g nt	Buy now
13	90340-08002 Plug, straight screw	Buy now
14	90430-08020 Gasket	Buy now
15	6894431103 Housing, water pump	Buy now
16	689W443202 Insert cartridge comp.	Buy now

Lower Casing. Drive 1



Ref	Part	
17	6894436701 Rubber, water seal 3	Buy now
18	6894432303 Outer plate, cartridge	Buy now
19	68944324A0 Gasket, cartridge	Buy now
20	6894435202 Impeller	Buy now
21	664--44338--00 Key, woodruff	Buy now
22	9011906M07 Bolt, With Washer S	Buy now
23	97095--06035 Bolt(j52) L	Buy now
24	92995--06600 Washer, plain (646) L	Buy now
25	93604--10M03 Pin, dowel (688)	Buy now
26	68944325025B Protector Oil Seal	Buy now
27	93210--40M10 O-ring (682)	Buy now
28	93101--22067 Oil seal (22x36x6-663)	Buy now
29	68944315A0 Gasket, water pump	Buy now
30	689453440094 Cover, oil seal	Buy now
31	68944316A0 Gasket, water pump	Buy now

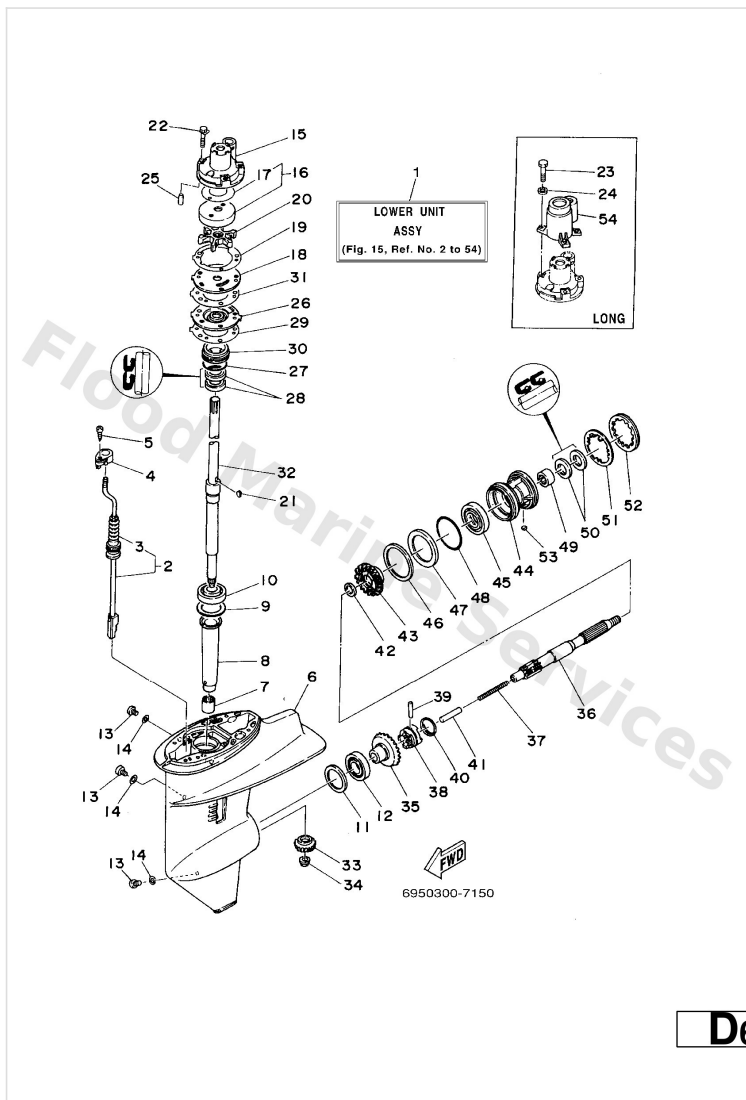
Lower Casing. Drive 1



D6

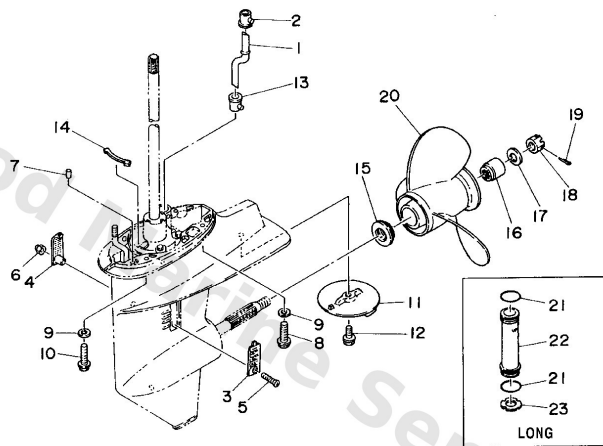
Ref	Part	
32	6894550100 Drive shaft comp S	Buy now
32	6894550110 Drive shaft comp L	Buy now
33	6894555100 Pinion	Buy now
34	9017909M02 Nut (689)	Buy now
35	6894556000 Gear	Buy now
36	6894561101 Shaft, Propeller	Buy now
37	90501--10065 Spring compression648456360000	Buy now
38	664--45631--02 Clutch, dog	Buy now
39	90250--05010 Pin straight 648456320000	Buy now
40	648--45633--00 Ring, cross pin	Buy now
41	648--45635--00 Plunger, shift	Buy now
42	90201--20417 Washer, plate(663)	Buy now
43	6894557100 Gear 2	Buy now
44	689--45331--01--94 Housing, bearing	Buy now
45	93306--00612 Bearing(2hr)	Buy now

Lower Casing. Drive 1



Ref	Part	
46	664--45577--01--10 Shim (t:0.10mm) UR	Buy now
46	664--45577--01--12 Shim (t:0.12mm) UR	Buy now
46	664--45577--01--15 Shim (t:0.15mm) UR	Buy now
46	664455770118 Shim (t:0.18mm) UR	Buy now
46	664455770130 Shim (t:0.30mm) UR	Buy now
46	664455770140 Shim (t:0.40mm) UR	Buy now
46	664455770150 Shim (t:0.50mm) UR	Buy now
47	664--45576--00 Washer, thrust 2	Buy now
48	93210--60MA3 O-ring(6j8)	Buy now
49	93315--22004 Brg,cyl-cal roller 21g nt	Buy now
50	93101--20M07 Oil seal	Buy now
51	90214--45M02 Washer, claw(6a9)	Buy now
52	664--45384--02 Nut	Buy now
53	90282--04010 Key, strait(663)	Buy now
54	68944312005B Cover Water Pump Housing L	Buy now

Lower Casing. Drive 2

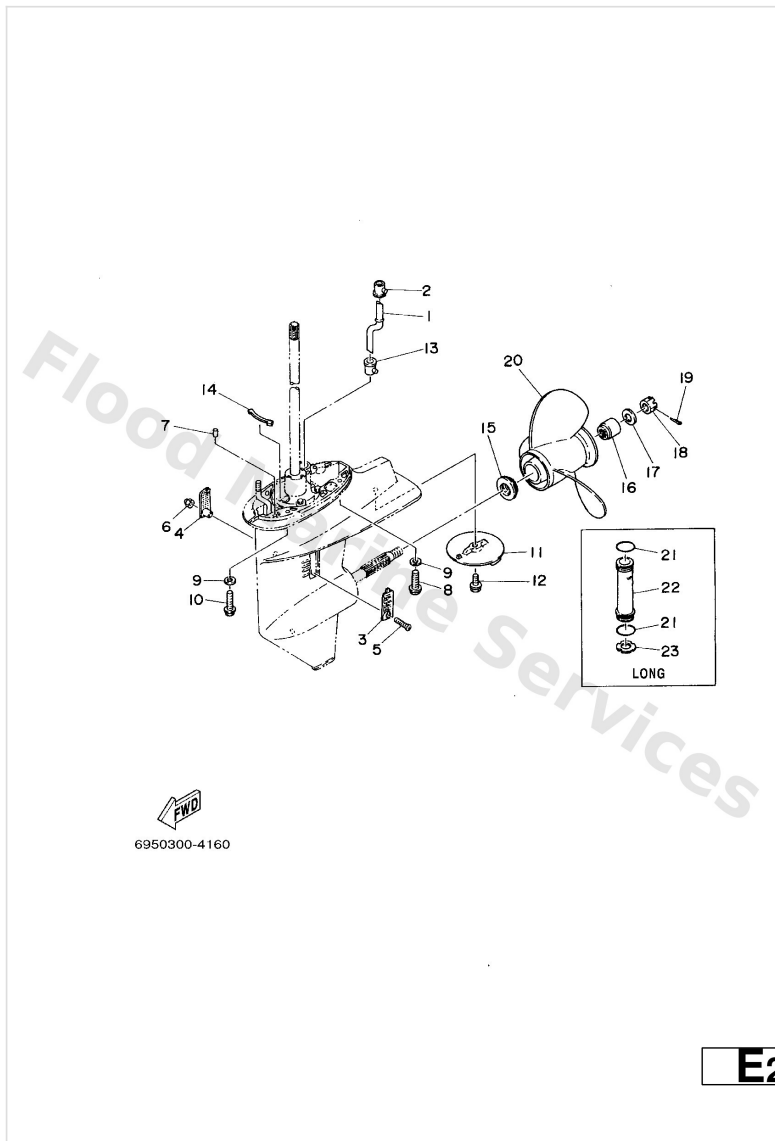



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E2

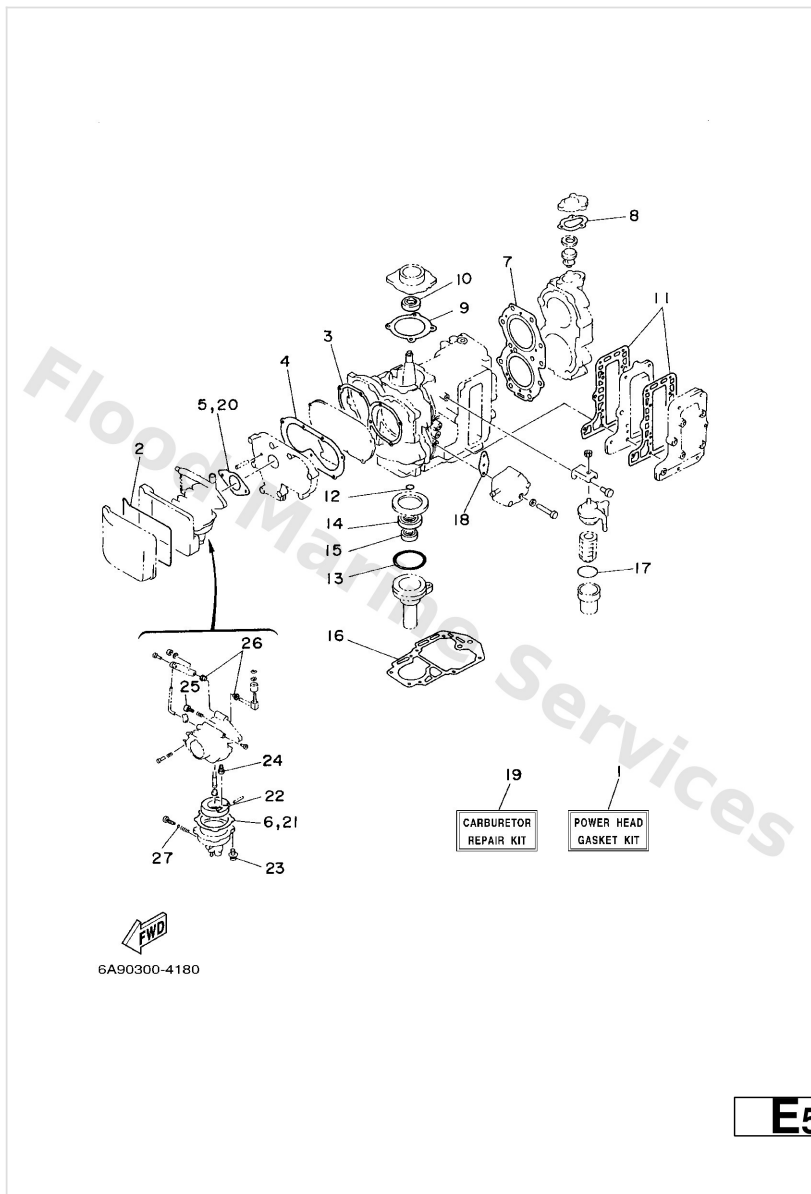
Ref	Part	
1	6644436100 Tube, water 1 S	Buy now
1	6894436110 Tube, water 1 L	Buy now
2	689--44366--00 Damper, water seal 2	Buy now
3	689--45214--01 Cover, water inlet 1	Buy now
4	6894521501 Cover Water Inlet 2	Buy now
5	90152--05M04 Screw, countersunk	Buy now
6	90185--05002 Nut nylon (sus)(ex4)	Buy now
7	93606--11M24 Pin, dowel	Buy now
8	9010510059 Bolt washer based (664)	Buy now
9	92995--10600 Washer, plate	Buy now
10	90105--10M12 Bolt (689)	Buy now
11	664--45371--01 Tab-trim	Buy now
12	90105--08M02 Bolt hexagon	Buy now
13	6264436501 Damper, water seal 1	Buy now
14	6894431400 Spacer	Buy now

Lower Casing. Drive 2



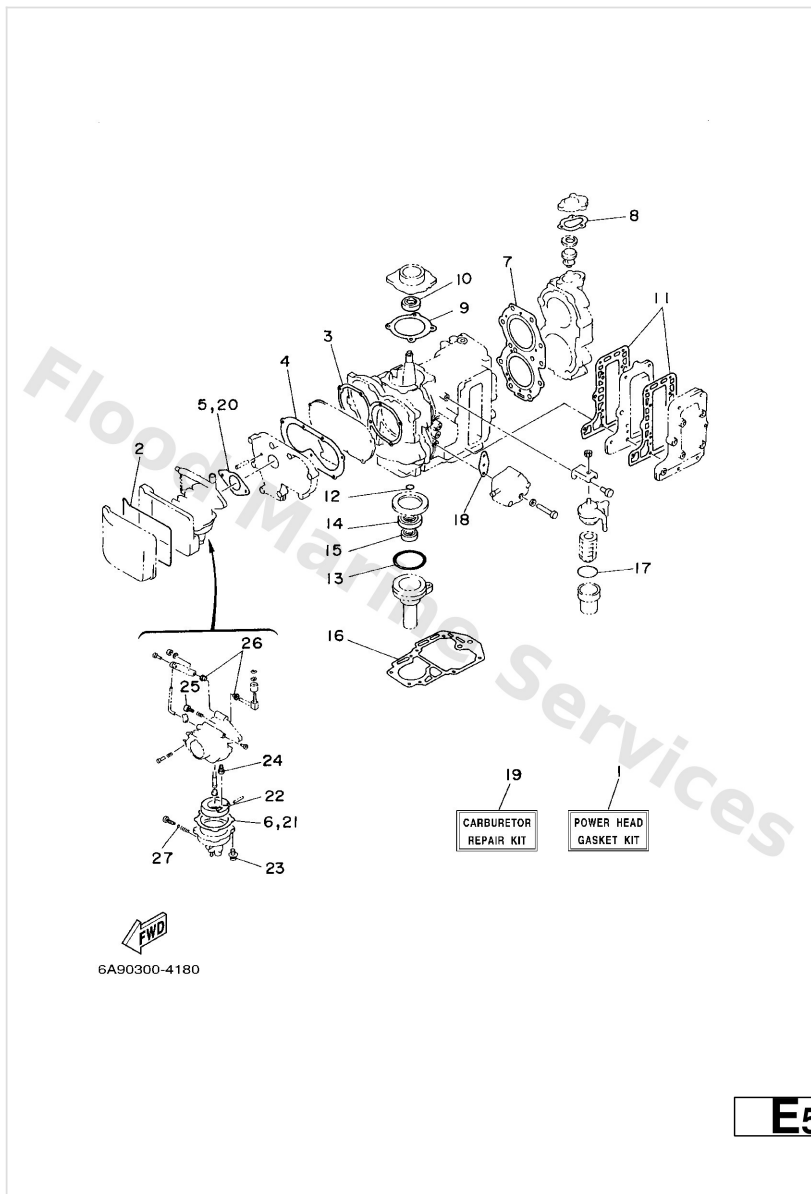
Ref	Part	
15	6644598701 Spacer	Buy now
16	689--45997--00 Spacer	Buy now
17	92990--14200 Washer, plain	Buy now
18	90171--14013 Nut(664)	Buy now
19	91490--30022 Pin, cotter	Buy now
20	664--45941--01--EL Propeller (3x9-7/8"x9"-f) UR	Buy now
20	664--45943--01--EL Propeller (3x9-7/8 x8 -f) UR	Buy now
20	664--45945--00--EL Propeller (3x9-7/8 x10-1/2 -f) UR	Buy now
20	664--45947--01--EL Propeller (3x9-7/8 x11-1/4 -f) UR	Buy now
20	664--45949--02--EL Propeller (3x9-7/8 x13 -f) UR	Buy now
20	664--45952--00--EL Propeller (3x9-7/8 x14 -f) UR	Buy now
21	93210--26130 O-ring L	Buy now
22	689443620094 Tube, Water 2 L	Buy now
23	6894432803 Plate L	Buy now

Repair Kit 1



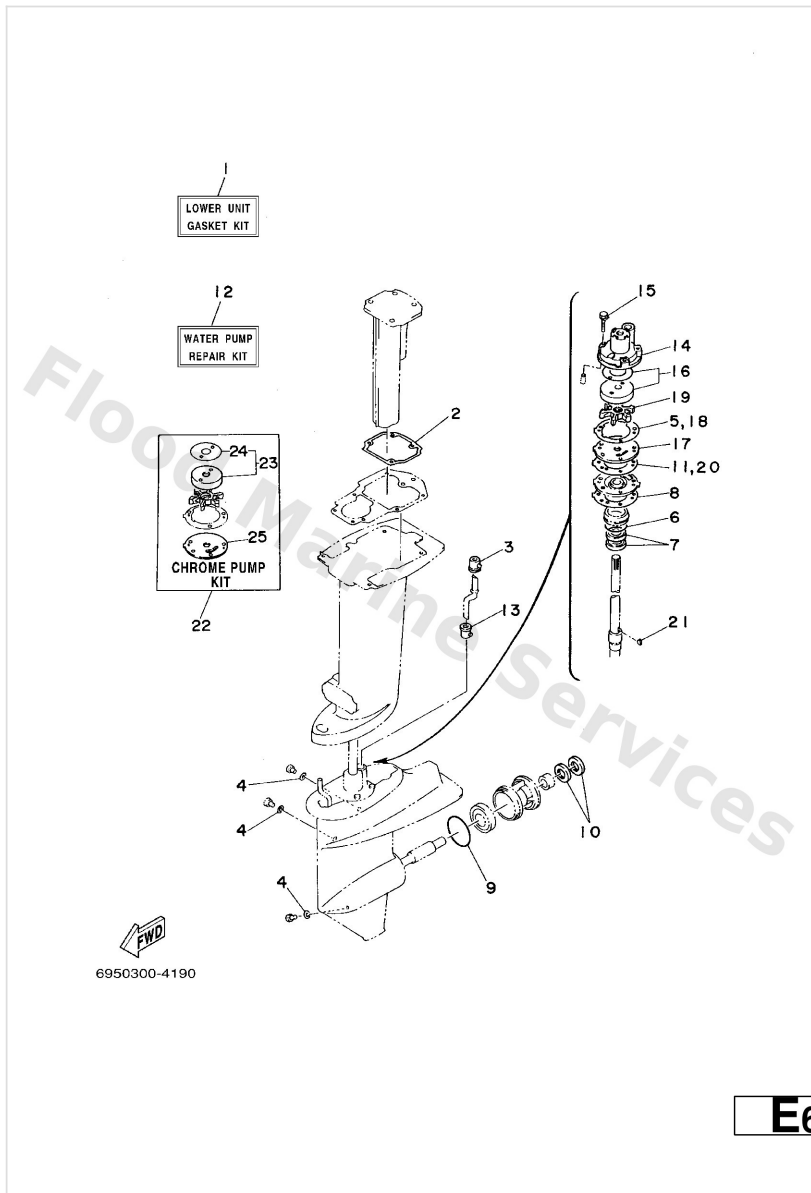
Ref	Part	
1	695W000103 Power Head Gasket Kit	Buy now
2	6951447600 O-Ring (689)	Buy now
3	648--13621--A1 Gasket, valve seat	Buy now
4	648--13645--A0 Gasket, manifold 1	Buy now
5	64814198A0 Gasket	Buy now
6	6481438401 Gasket, float chamber	Buy now
7	69511181A1 Gasket, cylinder head 1	Buy now
8	655--12414--A1 Gasket, cover	Buy now
9	66415369A0 Gasket, oil seal housing	Buy now
10	93102--23096 Oil seal (23x38x7-648)	Buy now
11	66441114A0 Gasket, exhaust outer cover	Buy now
12	93210--16275 O-ring	Buy now
13	93210--58M21 O-ring (683)	Buy now
14	9310125M35 Oil seal(6a4)	Buy now
15	93101--16M36 Oil seal(6a8)	Buy now

Repair Kit 1



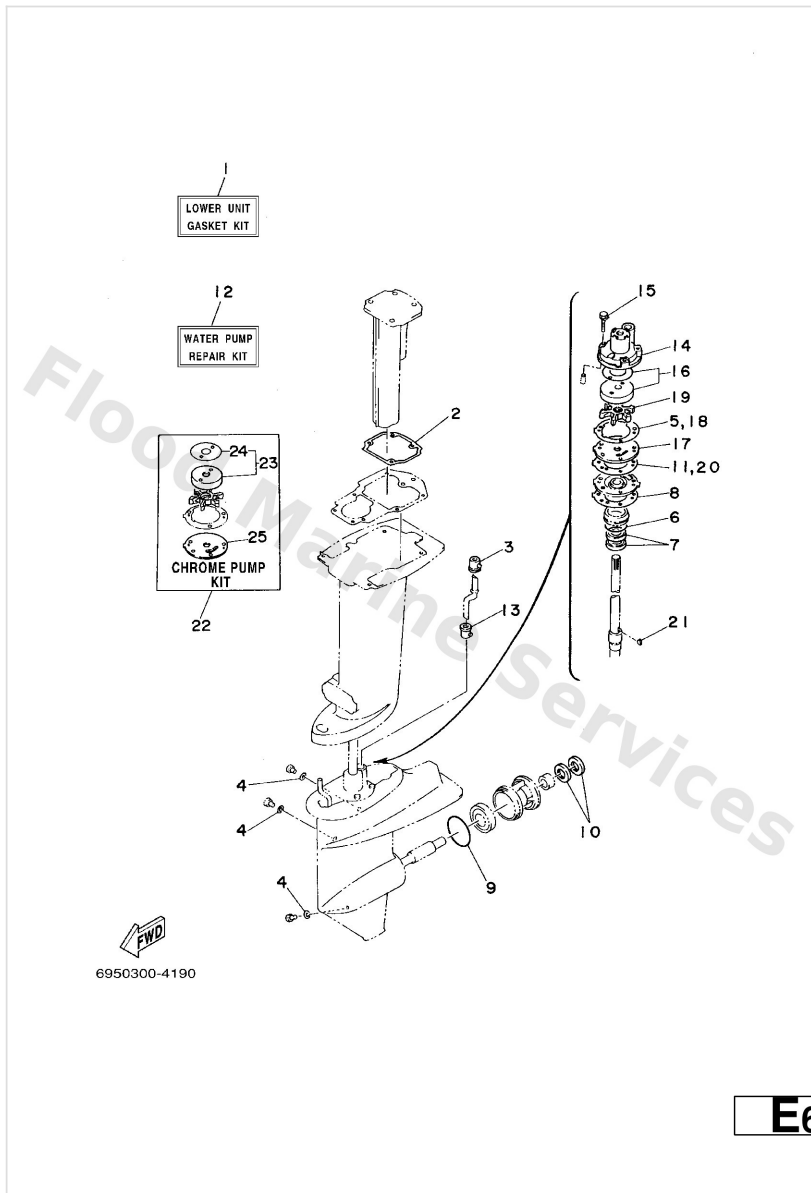
Ref	Part	
16	689--45113--A1 Gasket, upper casing	Buy now
17	93210--32738 O-ring(1wg)	Buy now
18	650--24431--A0 Gasket,fuel pump	Buy now
19	689W009302 Carburetor repair kit	Buy now
22	6481438500 Float	Buy now
23	97980--04112 Screw, pan head (686)	Buy now
24	6J01439014 Valve seat assembly	Buy now
25	647--14323--00 Screw, air adjusting	Buy now
26	9038605002 Bush 626412910000	Buy now
27	6461439700 Ring O (664)	Buy now

Repair Kit 2



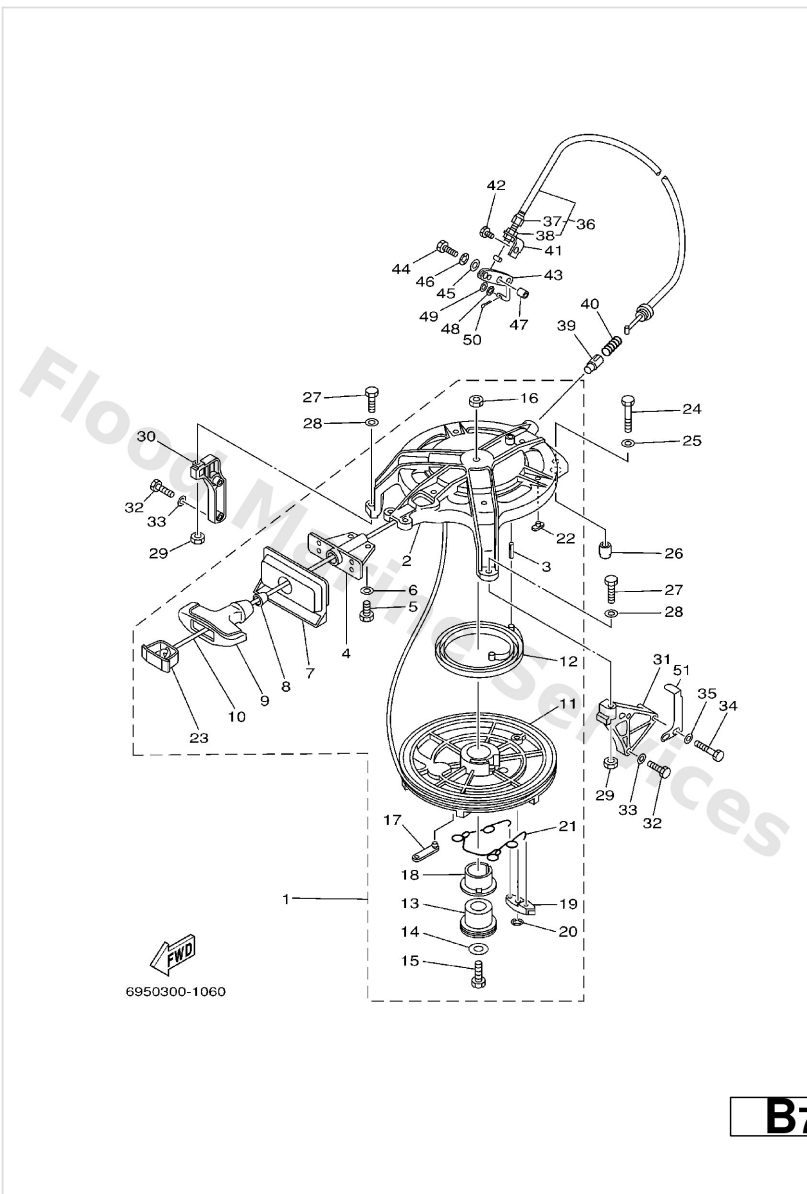
Ref	Part	
1	689W000123 Gasket kit	Buy now
2	664-41134-A0 Gasket, exhaust manifold	Buy now
3	689-44366-00 Damper, water seal 2	Buy now
4	90430-08020 Gasket	Buy now
5	68944324A0 Gasket, cartridge	Buy now
6	93210-40M10 O-ring (682)	Buy now
7	93101-22067 Oil seal (22x36x6-663)	Buy now
8	68944315A0 Gasket, water pump	Buy now
9	93210-60MA3 O-ring(6j8)	Buy now
10	93101-20M07 Oil seal	Buy now
11	68944316A0 Gasket, water pump	Buy now
12	689W0078A6 Water pump repair kit	Buy now
13	6264436501 Damper, water seal 1	Buy now
14	6894431103 Housing, water pump	Buy now
15	9011906M07 Bolt, With Washer	Buy now

Repair Kit 2



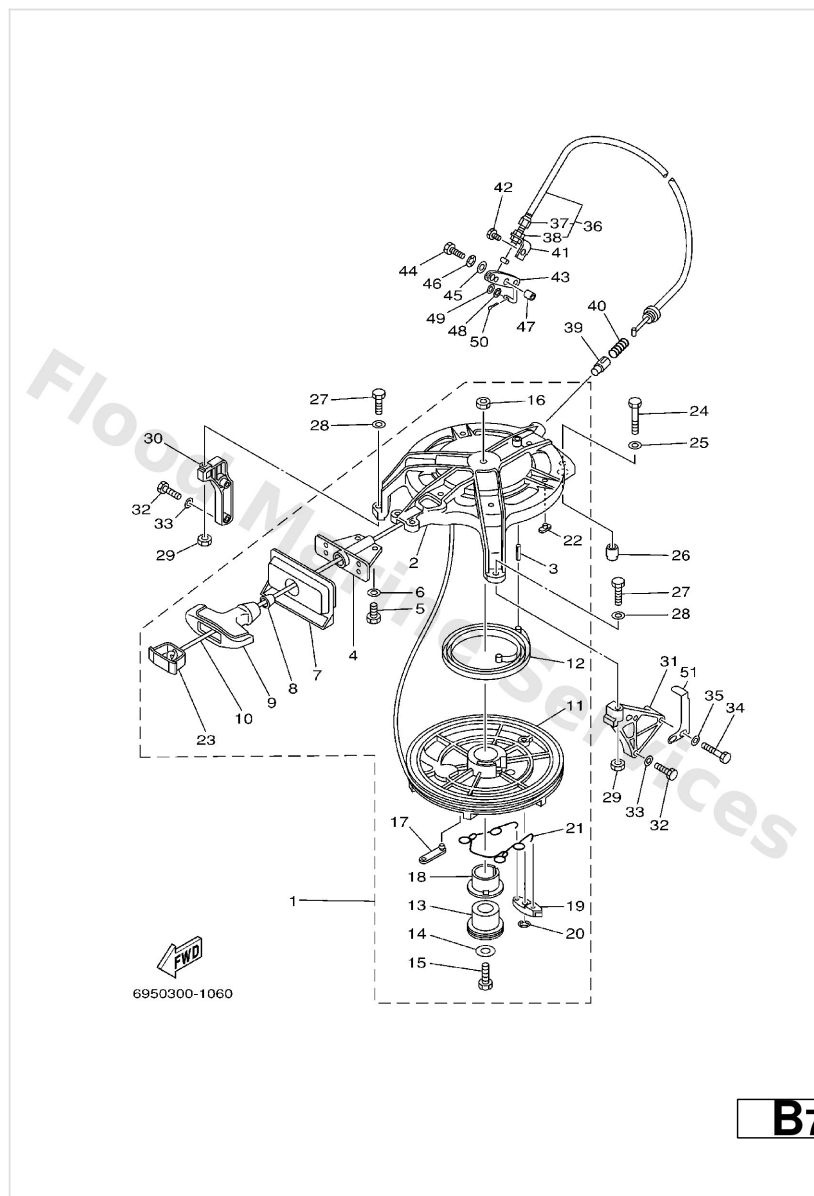
Ref	Part	
16	689W443202 Insert cartridge comp.	Buy now
17	6894432303 Outer plate, cartridge	Buy now
19	6894435202 Impeller	Buy now
21	664--44338--00 Key, woodruff	Buy now
22	689W00783A Chrome pump kit	Buy now
23	689W443261 Insert cartridge comp.	Buy now
24	6894436701 Rubber, water seal 3	Buy now
25	6894432343 Outer plate, cartridge	Buy now

Starter



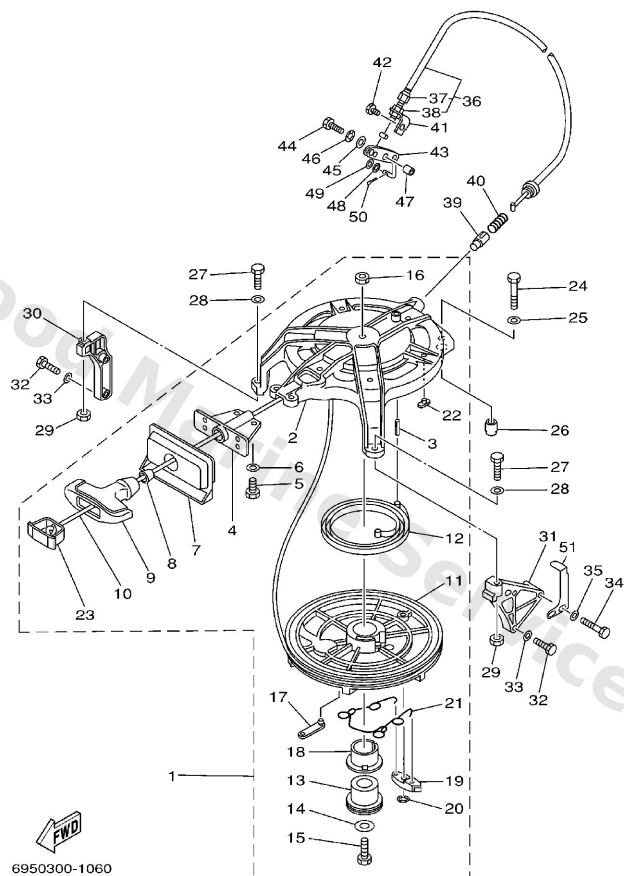
Ref	Part	
1	6891571004 Starter Assembly	Buy now
2	676157110194 Case, Starter	Buy now
3	9169040020 Pin, spring	Buy now
4	689157580294 Guide, Rope	Buy now
5	97095--06016 Bolt, hexagon deep recess	Buy now
6	92995--06600 Washer, plain (646)	Buy now
7	6891576201 Seal, Rubber 2	Buy now
8	6891578900 Damper	Buy now
9	689--15755--01 Handle, starter	Buy now
10	* item_description	Buy now
11	676157140094 Drum, Sheave	Buy now
12	9051009M00 Spring, starter (676)	Buy now
13	6761571700 Shaft, Starter	Buy now
14	9020108309 Washer, Plate	Buy now
15	97013--08025 Bolt (682)	Buy now

Starter



Ref	Part	
16	9530308600 Nut(612)	Buy now
17	6761579901 Clip	Buy now
18	9038635M01 Bushing (676)	Buy now
19	676--15741--03 Pawl, drive	Buy now
20	93430--06M02 Circlip (689)	Buy now
21	6761570500 Spring, pawl drive	Buy now
22	6761577300 Stay 3	Buy now
23	6F5--15779--02 Cover	Buy now
24	97095--08035 Bolt(70w)	Buy now
25	92995--08600 Washer, plain (663)	Buy now
26	99530--12016 Pin, dowel	Buy now
27	97095--06030 Bolt(jf7)	Buy now
29	95380--06600 Nut(661)	Buy now
30	6H7--15771--01--94 Stay 1	Buy now
31	656--15772--00--94 Stay 2	Buy now

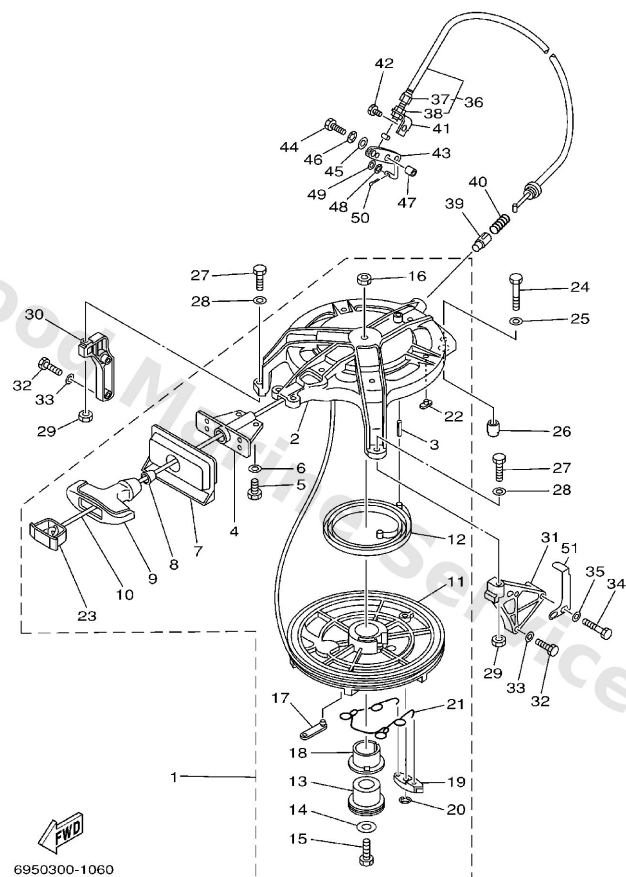
Starter



B7

Ref	Part	
32	97013--06025 Bolt(62y)	Buy now
33	92903--06600 Washer, plain (646)	Buy now
34	97013--06045 Bolt, hexagon	Buy now
36	6561577000 Wire Comp Starter Stop	Buy now
37	9012306049 Bolt(6A9)	Buy now
39	656--15748--00 Plunger, starter stop	Buy now
40	90501--10227 Spring, comprreshion(656)	Buy now
41	6561577400 Stay 4	Buy now
42	97095--06010 Bolt	Buy now
43	6561574900 Link comp, starter stop	Buy now
44	97095--06020 Bolt(7u8)	Buy now
46	90206--08010 Washer(656)	Buy now
47	9038706568 Collar (3l6)	Buy now
48	90206--05005 Washer, wave(656)	Buy now
49	92903--05600 Washer, plain (646)	Buy now

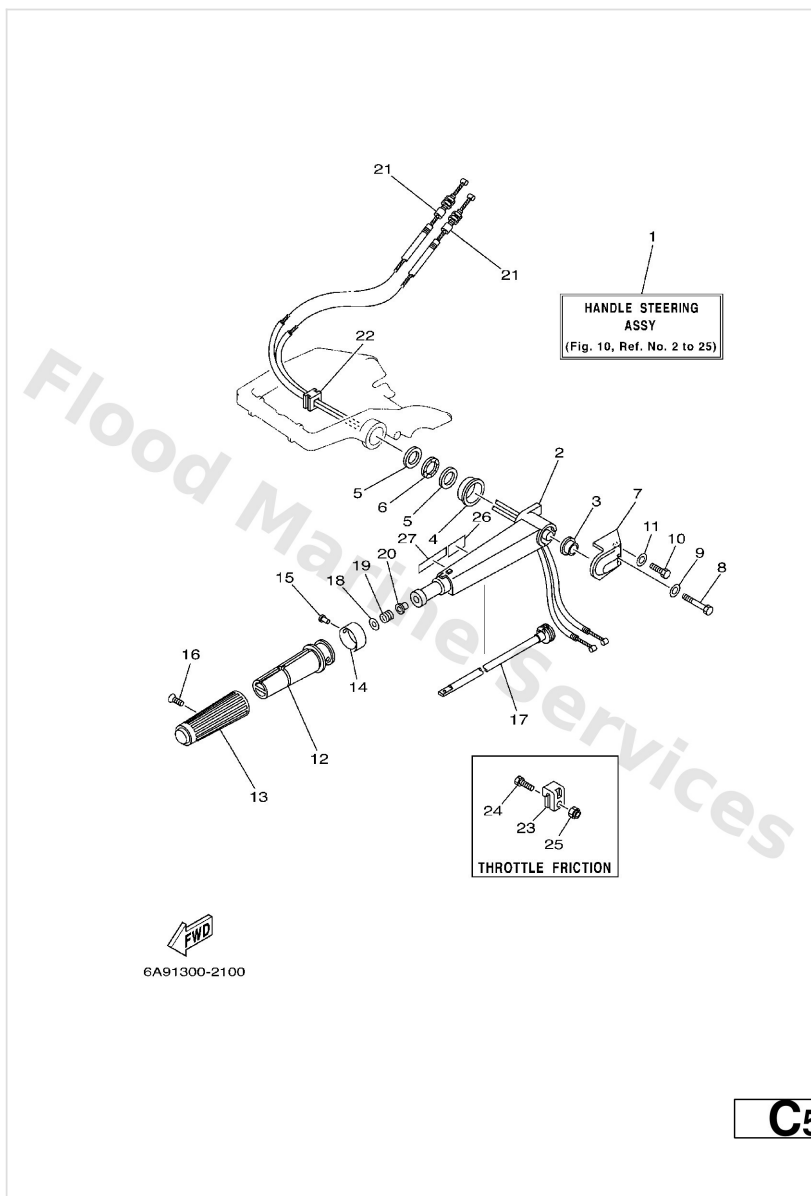
Starter



B7

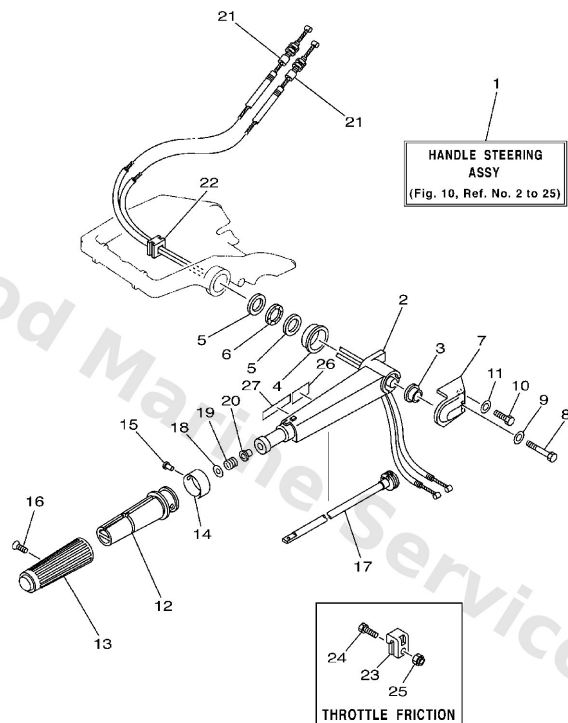
Ref	Part	
50	91490-16010 Pin, cotter	Buy now
51	6898133201 Plate, timing	Buy now

Steering



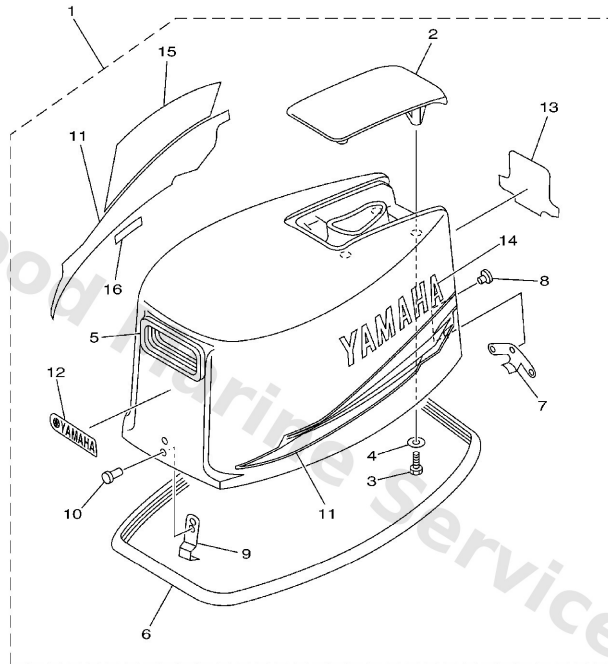
Ref	Part	
3	90387--13003 Collar	Buy now
4	90387--33001 Collar	Buy now
5	90201--28013 Washer, plate	Buy now
6	90206--28001 Washer, wave	Buy now
8	97095--06050 Bolt(jf7)	Buy now
9	92995--06600 Washer, plain (646)	Buy now
10	97095--06020 Bolt(7u8)	Buy now
12	664--42119--00 Grip, steering handle	Buy now
13	6F6--42177--A0 Rubber, handle	Buy now
14	6A94213701 Indicator, Throttle	Buy now
15	90269--02M09 Rivet(6l5)	Buy now
16	90149--05M13 Screw, countersunk	Buy now
17	689--42138--00 Lever, throttle	Buy now
18	92903--10600 Washer, plate	Buy now
19	90501--23215 Spring (655)	Buy now

Steering



Ref	Part	
20	90386--08032 Bushing (650)	Buy now
21	6892631103 Cable, throttle 1	Buy now
22	9048012156 Grommet	Buy now
23	656--42126--01 Piece, friction	Buy now
25	90185--06062 Nut selflocking (656)	Buy now
26	6E0--83627--51 Label, Caution 7	Buy now
27	6E0--83627--41 Label, caution 7	Buy now

Top Cowling

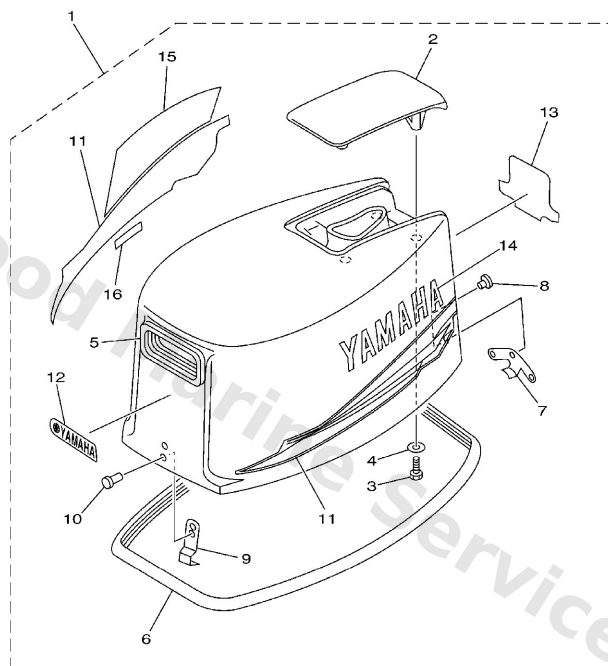


6A91300-2010

A4

Ref	Part	
1	6A942610D04D Top Cowling assembly	Buy now
2	68942613014D Molding, Air Duct	Buy now
3	97095--06012 Bolt(gh1)	Buy now
4	92995--06600 Washer, plain (646)	Buy now
5	6891576100 Seal 1	Buy now
6	6G0--42615--00 Seal	Buy now
7	689--42647--00 Holder, clamp band	Buy now
8	90266--04M01 Rivet (689)	Buy now
9	6G0--42651--02 Hook	Buy now
10	90266--04M00 Rivet 2 (662)	Buy now
11	695W007012 Graphic Set	Buy now
12	69542677C0 Graphic, front	Buy now
13	6A94267811 Graphic, front	Buy now
14	6954268111 Mark, cowling	Buy now
15	6954268212 Mark, cowling	Buy now

Top Cowling

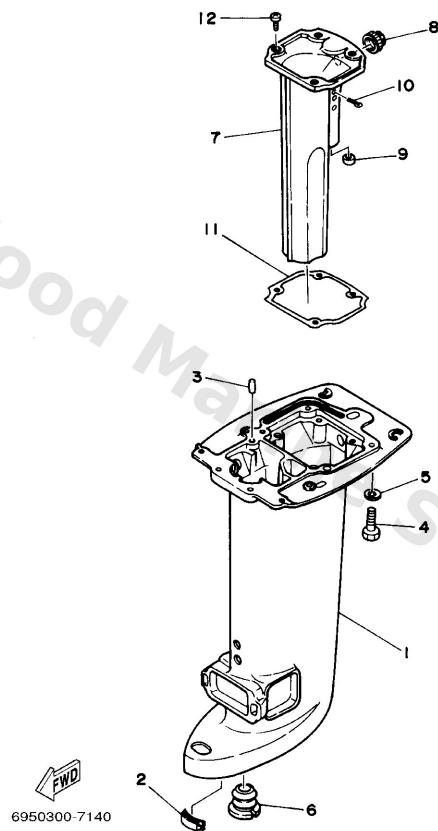


6A91300-2010

A4

Ref	Part	
16	6E0-44191-11 Indicator, shift	Buy now

Upper Casing



D5

Ref	Part	
1	689--45111--04--4D Casing, upper S	Buy now
1	689--45111--13--4D Casing, Upper L	Buy now
2	61N--45375--00 Damper, seal L	Buy now
3	93606--12019 Pin, dowel (614)	Buy now
4	97075--08030 Bolt, hexagon (fj1)	Buy now
5	92995--08600 Washer, plain (663)	Buy now
6	6894512700 Seal S	Buy now
7	664411310194 Manifold, ext. 1	Buy now
8	6644113300 Gasket, exhaust manifold 1	Buy now
9	6644113500 Gasket, exhaust manifold	Buy now
10	91490--30025 Pin cotter	Buy now
11	664--41134--A0 Gasket, exhaust manifold	Buy now
12	97880--06016 Screw pan head	Buy now

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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.