



Yamaha 115DETO 1997

Parts Manual

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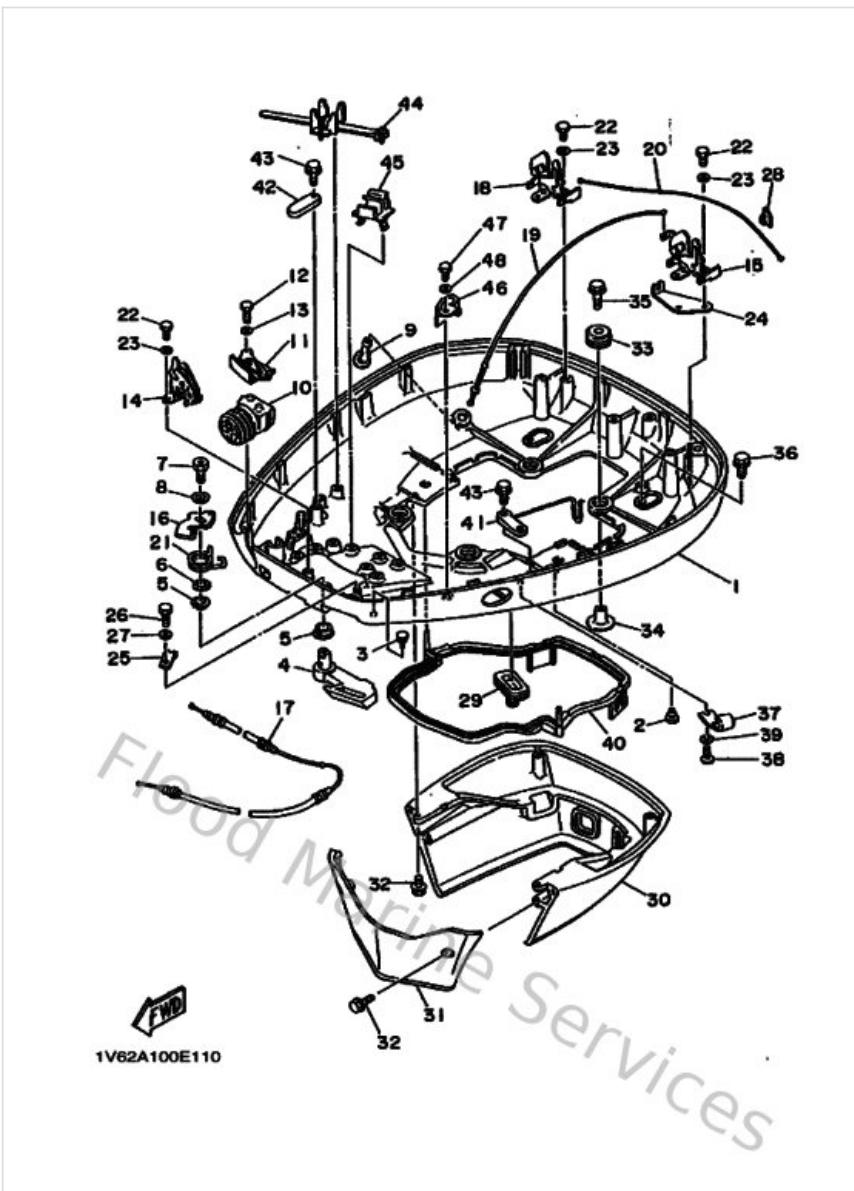
Authorised Yamaha Dealers



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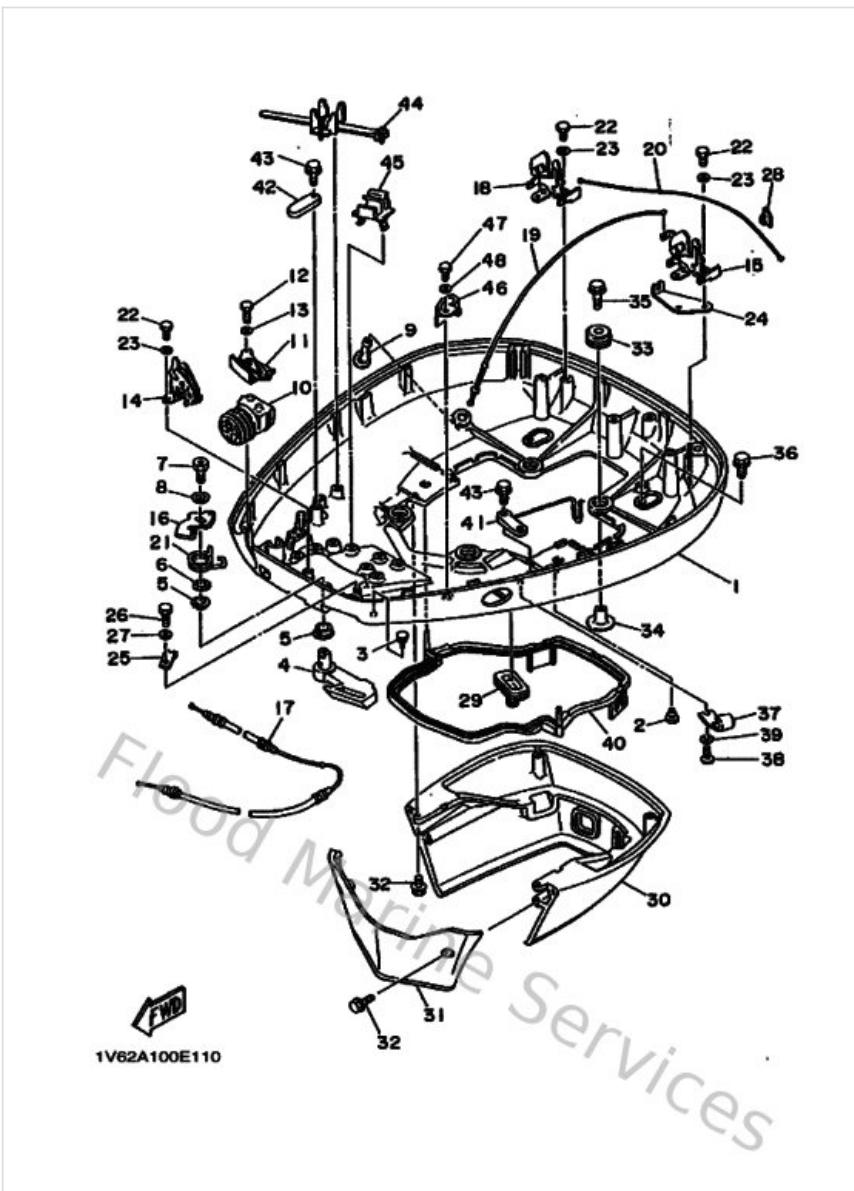
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Bottom Cowling



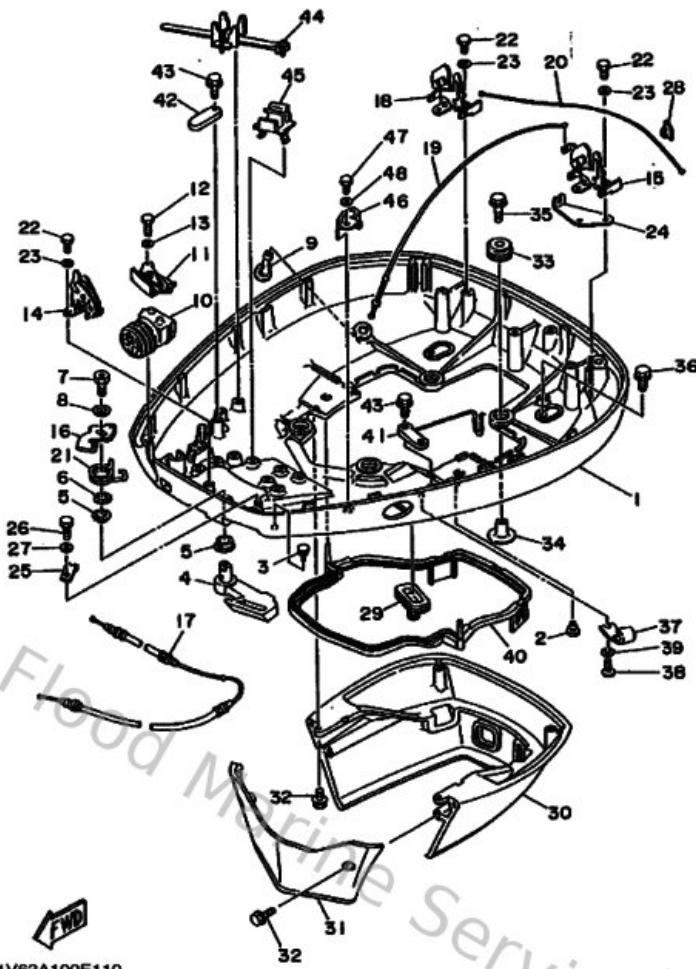
Ref	Part	
1	6N742711438D Cowling, bottom	Buy now
2	9048006M1900 Grommet (6e3)	Buy now
3	6H4427480000 Grommet	Buy now
4	6N742815018D Lever, clamp	Buy now
5	9038613M8800 Bush(6r3)	Buy now
6	9020613M1000 Washer, wave (6e5)	Buy now
7	9010908M4500 Bolt(6r3)	Buy now
8	929900820000 Ybs66-8 washer, plain	Buy now
9	6E5443910000 Nipple, hose	Buy now
10	6N7427252000 Grommet	Buy now
11	6N742738025B Plate, fitting	Buy now
12	970950601600 Bolt, hexagon deep recess	Buy now
13	929900660000 Washer, plain (646)	Buy now
14	6R3428240000 Base, clamp lever	Buy now
15	6R3428110100 Stay	Buy now

Bottom Cowling



Ref	Part	
16	6R3428160000 Lever, clamp	Buy now
17	6N7428500000 Wire, complete	Buy now
18	6R3428111000 Stay	Buy now
19	6N7428501000 Wire, complete	Buy now
20	6N7428502000 Wire, complete	Buy now
21	6R3428130000 Spring, clamp lever	Buy now
24	6N7428280000 Plate, clamp	Buy now
25	6R3428280000 Plate, clamp	Buy now
26	970850601000 Bolt	Buy now
29	688427261000 Grommet	Buy now
30	6N742741018D Apron	Buy now
31	6R342771018D Apron	Buy now
32	970800602000 Bolt(7u8)	Buy now
33	9048022M1500 Grommet (6e5)	Buy now
34	9038708M3700 Coller (6e5)	Buy now

Bottom Cowling



Ref	Part	
35	9011908M2200 Bolt, with washer	Buy now
36	975950652000 Bolt(7u8)	Buy now
37	6E5243671000 Clamp, fuel pipe 2	Buy now
38	9015706M0100 Screw (6e5)	Buy now
40	6E5427160000 Seal	Buy now
41	6K7825880000 Plate	Buy now
42	6E5825880000 Plate	Buy now
44	688825940000 Clamp	Buy now
45	6E5825940000 Clamp	Buy now
46	9046512M2500 Clamp (6e5)	Buy now
47	970950601200 Bolt(gh1)	Buy now

Bracket 1

Diagram not available

Ref	Part	
1	64E43111008D Bracket, clamp	Buy now
2	6G5452510100 Anode	Buy now
3	6G5445260000 Plate	Buy now
4	970950603000 Bolt(jf7)	Buy now
5	929950610000 Washer(6a1)	Buy now
6	6E5821480000 Wire, lead 5	Buy now
7	970950601000 Bolt	Buy now
8	929900660000 Washer, plain (646)	Buy now
9	64E43112008D Bracket, clamp	Buy now
11	985800601200 Screw, pan head(62j)	Buy now
13	9370006M0300 Nipple, grease(6a1)	Buy now
14	663451190000 Cap, grease nipple	Buy now
15	64E431310100 Bolt, clamp bracket	Buy now
16	970950802000 Bolt, hexagon	Buy now
17	929950810000 Ybs67-8 washer, spring	Buy now

Bracket 1

Diagram not available

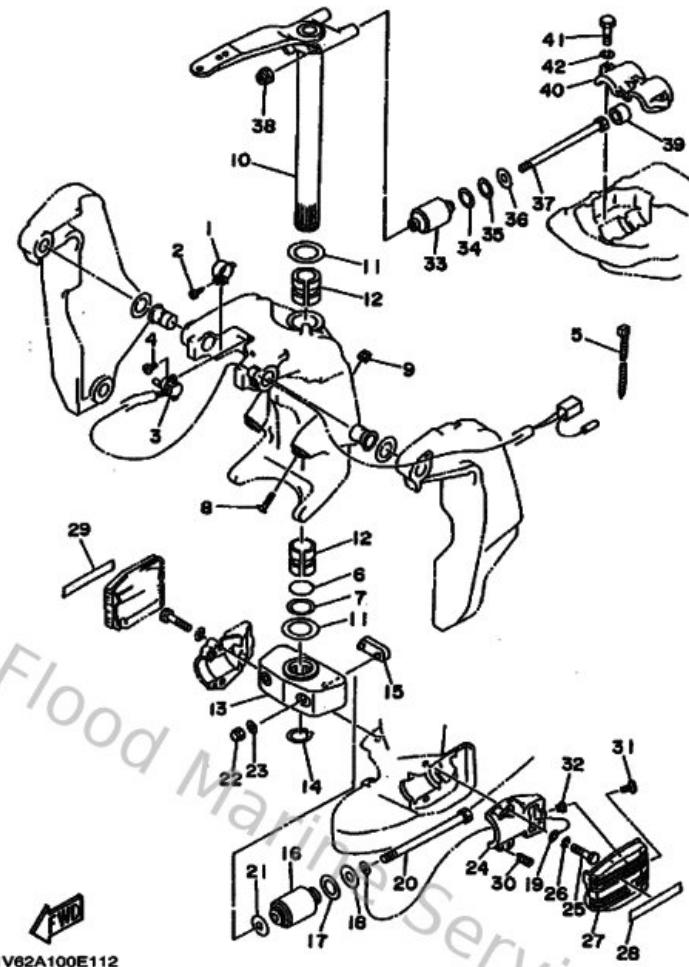
Ref	Part	
18	9038625M3100 Bushing (6e5)	Buy now
19	9020126M5900 Washer, plate (6e5)	Buy now
20	901852200700 Nut, self-locking	Buy now
21	9046511M1000 Clamp	Buy now
22	64E43311108D Bracket, swivel	Buy now
23	9046508M6300 Clamp(61u)	Buy now
26	6E5821470000 Wire, lead 5	Buy now
29	6G5431810200 Lever, tilt stop 1	Buy now
30	6G5431850200 Lever, tilt stop 2	Buy now
31	9038610M1600 Bushing (688)	Buy now
32	6G5431480000 Collar, distance	Buy now
33	9024906M1900 Pin(6e5)	Buy now
34	9038710M0500 Collar(6e5)	Buy now
35	916903002000 Pin, spring (6h4)	Buy now
36	9050614M2400 Spring, tension(6e5)	Buy now

Bracket 1

Diagram not available

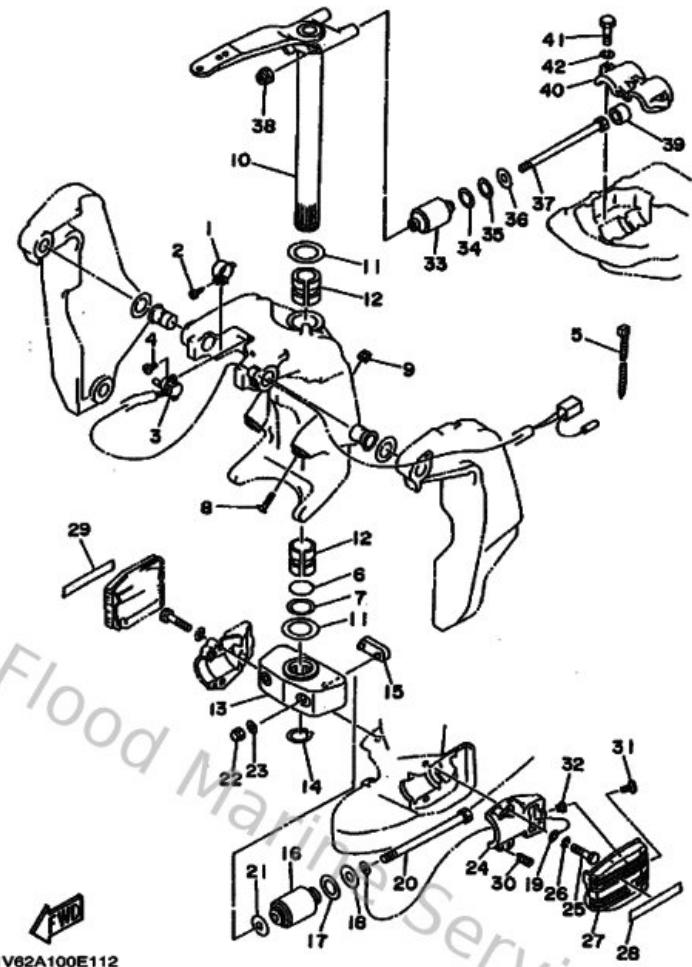
Ref	Part	
37	64E43126000 Pin, upper shock mount	Buy now
38	9038622M9800 Bush(61u)	Buy now
39	9341022M1100 Circlip(61u)	Buy now
40	9010112M0300 Bolt (l:115mm)	Buy now
41	9020113M0100 Washer, plate(6e5)	Buy now
42	9020112M0500 Washe, plate(663)	Buy now
43	953801260000 Nut (707)	Buy now

Bracket 2



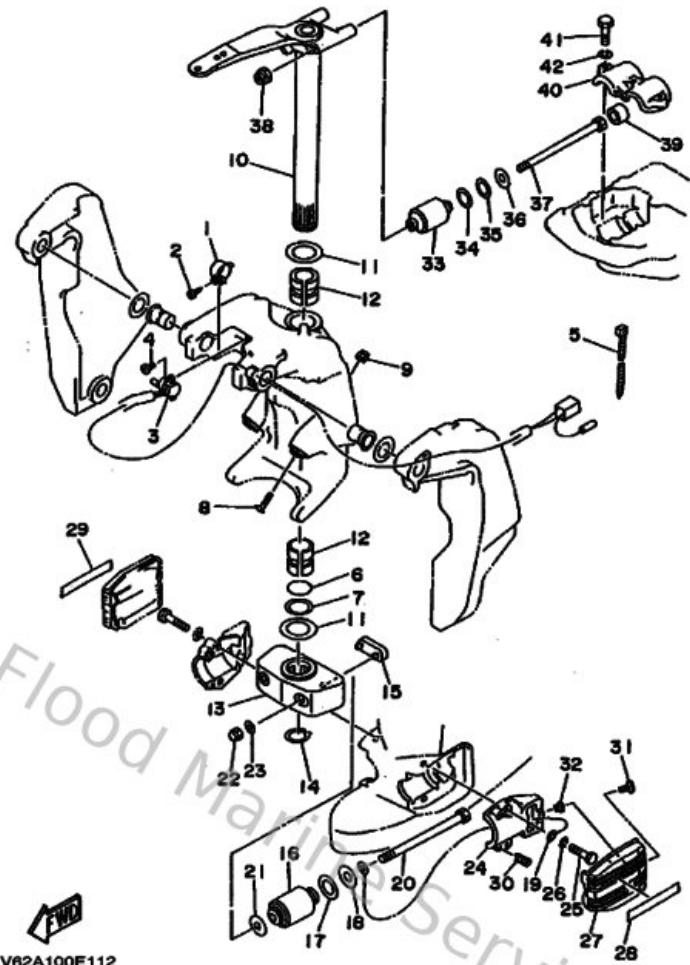
Ref	Part	
1	64E431390000 Cam, trim sender (with screw)	Buy now
2	977806052500 Screw, tapping(65j)	Buy now
3	64E836720000 Trim sender	Buy now
4	901570600900 Screw, pan head(6b0)	Buy now
5	9046511M1000 Clamp	Buy now
6	9321037MH700 O-ring(61u)	Buy now
7	9020240M4700 Washer, plate(61a)	Buy now
8	61A433760000 Bolt, thrust receiver	Buy now
9	957801030000 Nut, nylon (6e5)	Buy now
11	9020138M6000 Washer, plate (6e5)	Buy now
12	9038638M3200 Bush(6e5)	Buy now
13	6G544551018D Housing, lower mount rubber	Buy now
14	9341037M0400 Circlip (6e5)	Buy now
15	6E5445750000 Damper, lower mount rubber	Buy now
16	6G5445550094 Mount damper, lower side	Buy now

Bracket 2



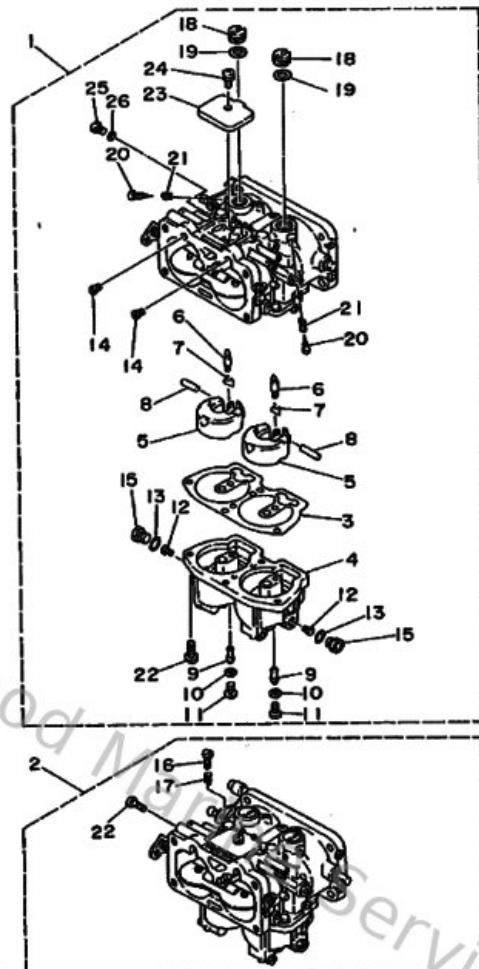
Ref	Part	
17	9020232M1900 Washer, plate (6e5)	Buy now
18	9020116M5500 Washer, plate (6e5)	Buy now
19	6E5821490000 Wire, lead 3	Buy now
20	9010914M3400 Bolt(6e5)	Buy now
21	9020115M5800 Washer, plate (6e5)	Buy now
22	953801480000 Nut, crown (6e5)	Buy now
23	929951460000 Washer (6e5)	Buy now
24	6E5445520194 Housing, lower mount rubber	Buy now
25	970751004500 Bolt(64d)	Buy now
26	929901010000 Ybs67-10 washer, spring	Buy now
27	6J94455301NA Cover, lower mount	Buy now
30	9050116M2800 Spring (6e5)	Buy now
31	9015706M0500 Screw, Pan Head	Buy now
32	901790606600 Nut(663)	Buy now
33	6G5445140000 Mount damper, upper side	Buy now

Bracket 2



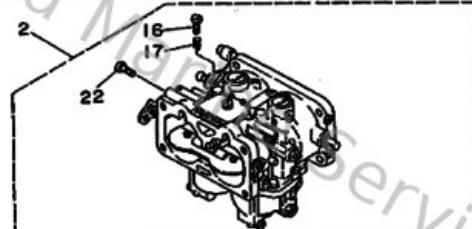
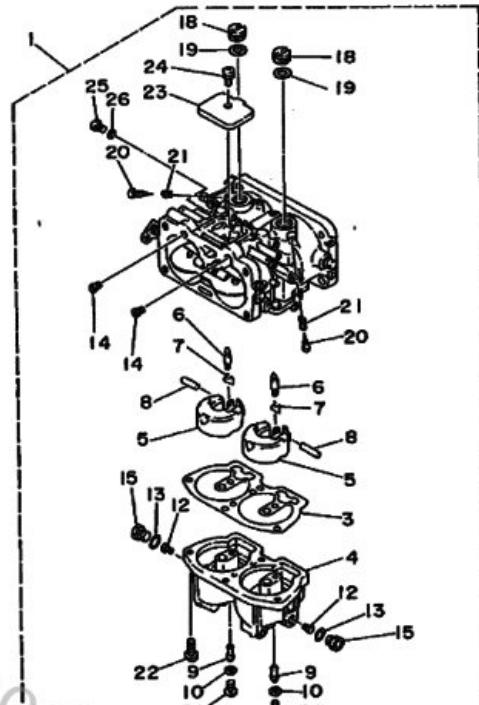
Ref	Part	
34	9020126M5700 Washer, plate (6e5)	Buy now
35	9020226M1800 Washer, plate (6e5)	Buy now
36	9020114M5600 Washer, plate (6e5)	Buy now
37	9010912M3700 Bolt	Buy now
38	9018512M1200 Nut, self-locking(6e5)	Buy now
39	663445750000 Damper, lower mount rubber	Buy now
40	6E544511005B Cover, upper mount	Buy now
41	970951004500 Bolt(64d)	Buy now

Carburetor



Ref	Part	
1	6E5143011500 Carburetor assembly 1	Buy now
2	6E5143021500 Carburetor assembly 2	Buy now
3	64D143840000 Gasket, float chamber	Buy now
4	64D143810000 Body, float chamber	Buy now
5	6E5143850200 Float	Buy now
6	6E5145460000 Valve, needle	Buy now
7	6E5141590000 Clip	Buy now
8	6E5143860200 Pin, float	Buy now
9	64D1492F3900 Jet, air slow (#78)	Buy now
10	61U149590000 Gasket	Buy now
11	64D143940000 Valve, drain	Buy now
12	64D1492E8800 Jet, main (#176)	Buy now
13	6E5143980000 Gasket	Buy now
14	61A1492H1200 Jet, slow air (#60)	Buy now
15	61A143830100 Screw, drain	Buy now

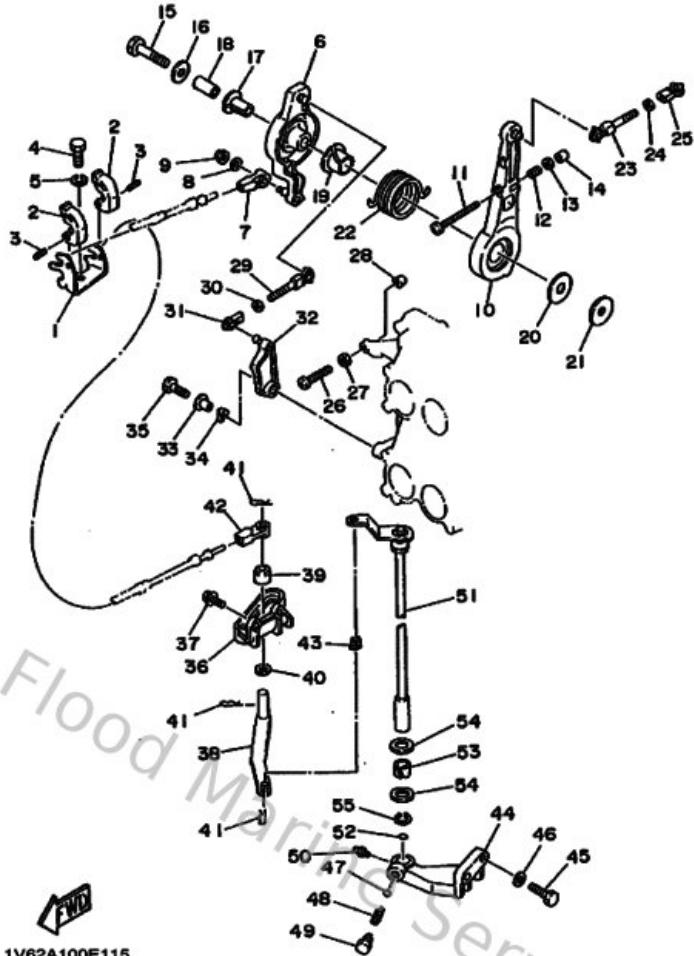
Carburetor



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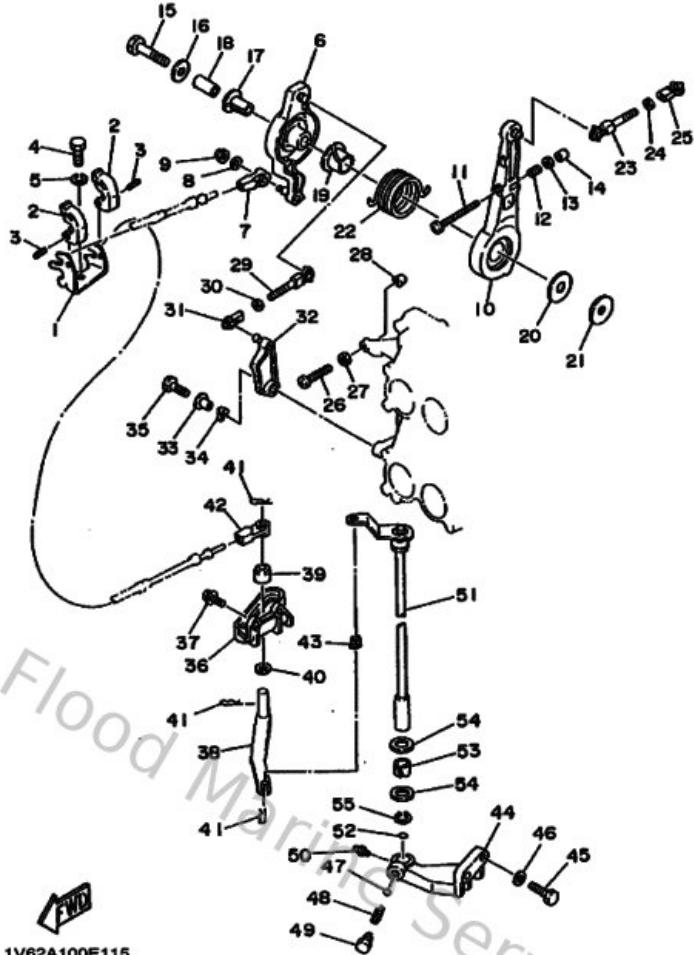
Ref	Part	
16	6E5143210000 Screw, throttle	Buy now
17	6J8143340000 Spring, throttle	Buy now
18	6E5143280100 Plug	Buy now
19	6E5149790000 Gasket	Buy now
20	6E5143230300 Screw, air adjusting	Buy now
21	6E5142230000 Spring, air adjusting	Buy now
22	979800511600 Screw, pan head	Buy now
23	6E5145270100 Plate	Buy now
24	979800510800 Screw, with washer	Buy now
25	6E5143240000 Screw, flat head	Buy now
26	6J8149590000 Gasket, drin screw	Buy now

Control



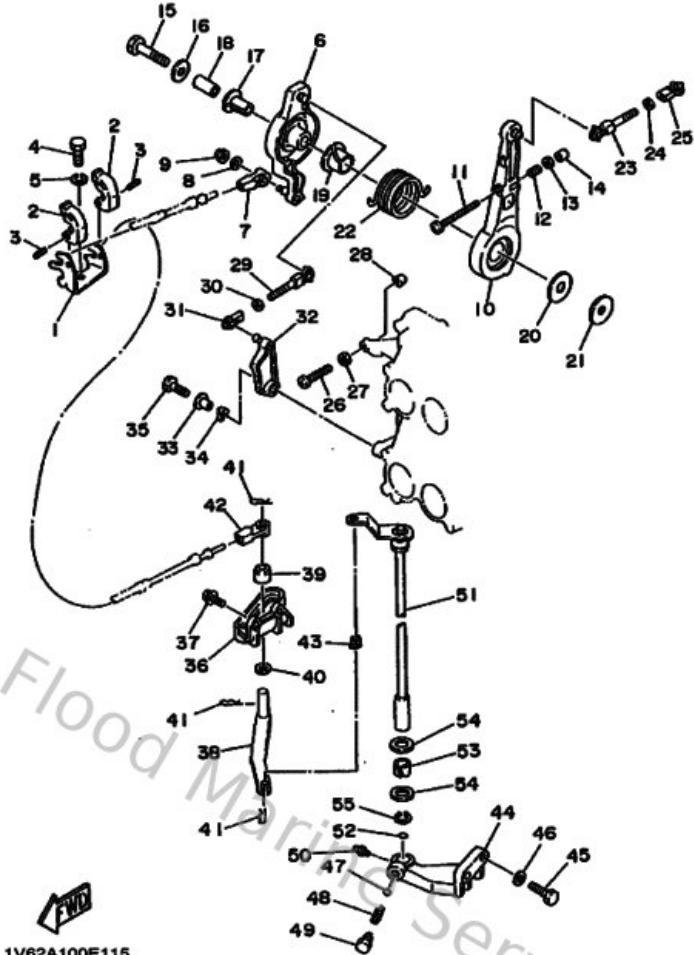
Ref	Part	
1	6E5485310000 Bracket, remote control	Buy now
2	6E5485380000 Clamp, cable	Buy now
3	916903001200 Pin, spring	Buy now
4	970950802000 Bolt, hexagon	Buy now
5	929950810000 Ybs67-8 washer, spring	Buy now
6	6E5416320294 Lever, magneto control	Buy now
7	6E5483440000 Cable end, remote control	Buy now
8	929900620000 Ybs66-6 washer, plain	Buy now
9	9018506M0700 Nut, self-locking(6e5)	Buy now
10	6E5416310194 Lever, magneto control	Buy now
11	9015706M1100 Screw, pan head(697)	Buy now
12	9050116M1200 Spring, compression (688)	Buy now
13	953800660000 Nut(661)	Buy now
14	688441940000 Cap	Buy now
15	970130804500 Bolt	Buy now

Control



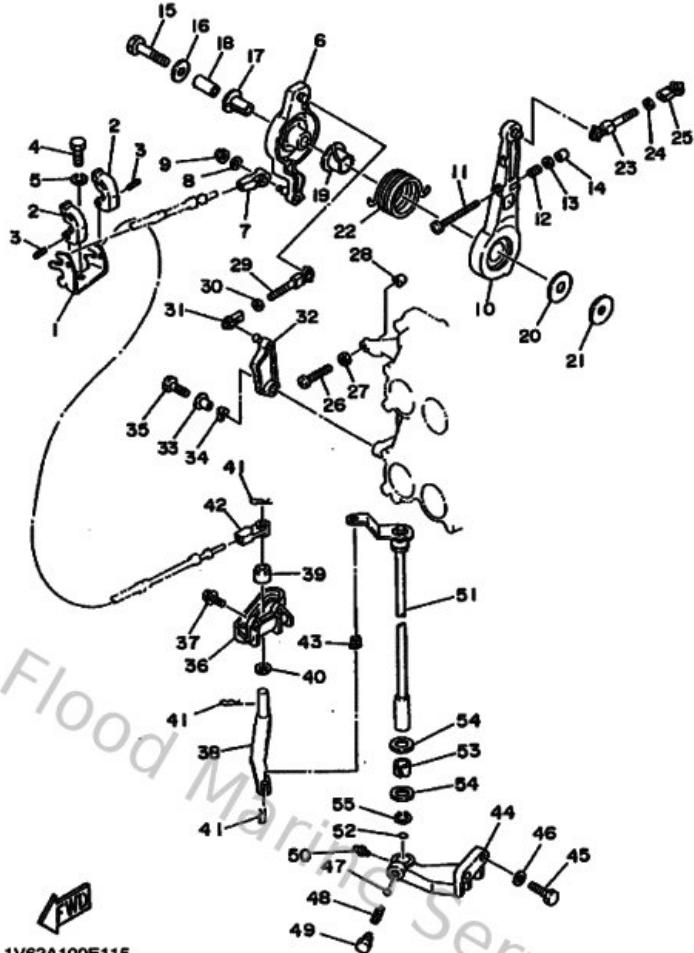
Ref	Part	
16	9020108M5400 Washer, plate (6e5)	Buy now
17	903861208900 Bushing(663)	Buy now
18	9038708M1600 Collar	Buy now
19	9038622M1300 Bushing (688)	Buy now
20	902021209200 Washer, plate(663)	Buy now
21	9020108M1300 Washer plate (682)	Buy now
22	9050829M1200 Spring (6e5)	Buy now
23	6E5416360100 Rod, magneto control	Buy now
24	953800560000 Nut, hexagon (663)	Buy now
25	6H1412370000 Joint, link	Buy now
29	688416360000 Rod 1	Buy now
32	6E5412130000 Cam, accel.	Buy now
33	9038706M2900 Coller (6a0)	Buy now
34	9020610M0400 Washer, wave (676)	Buy now
35	970950602500 Bolt	Buy now

Control



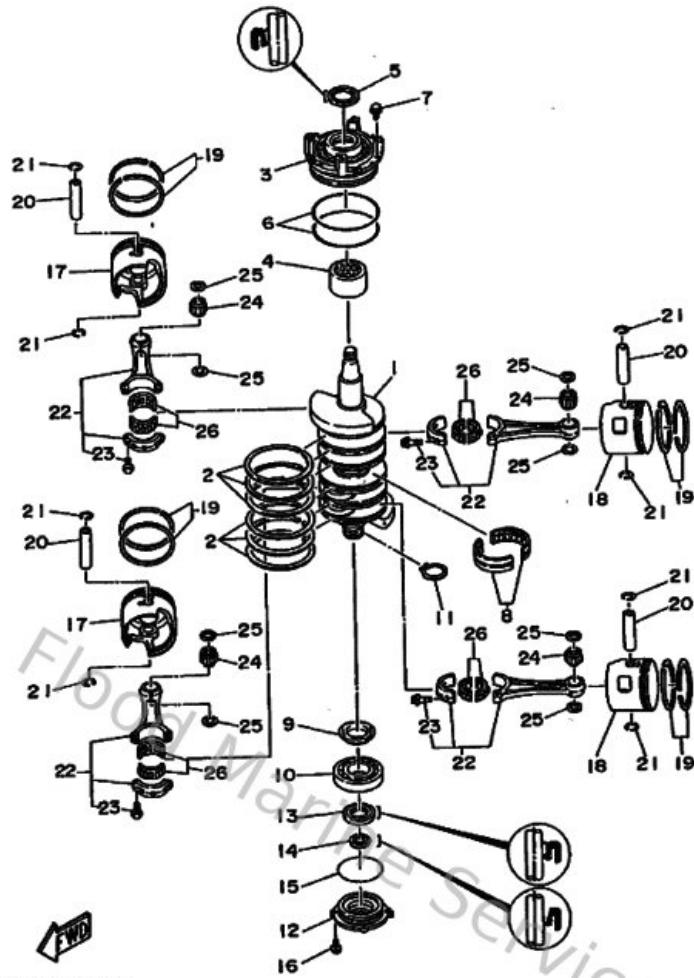
Ref	Part	
36	6E5441170094 Bracket	Buy now
37	970800602000 Bolt(7u8)	Buy now
38	6E5441210100 Lever, shift rod	Buy now
39	6E5441220000 Bushing, shift rod lever	Buy now
40	9020208M2000 Washer, plate (6e5)	Buy now
41	904681800800 Clip 620436610000	Buy now
43	9038606M1200 Bushing (688)	Buy now
44	6E5441180194 Bracket 2	Buy now
45	970130803000 Bolt	Buy now
46	929900860000 Washer, plain (663)	Buy now
47	9350104M0200 Ball (697)	Buy now
48	905011208200 Spring 6484411600	Buy now
49	648427150000 Bushing 2	Buy now
50	9370006M0300 Nipple, grease(6a1)	Buy now
51	6E5441200300 Handle gear shift assembly	Buy now

Control



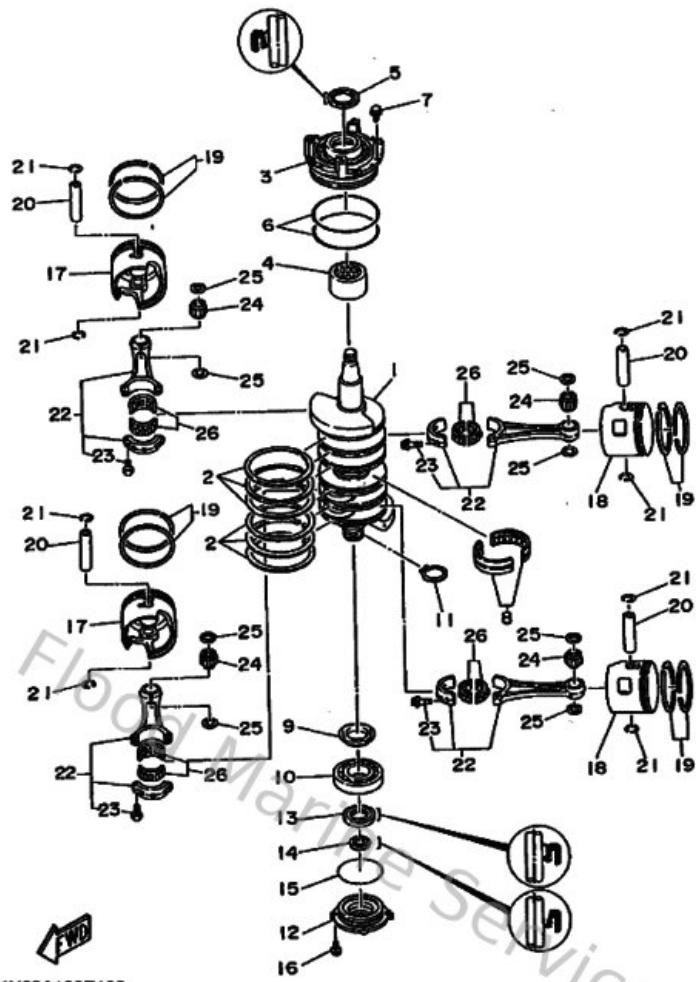
Ref	Part	
52	932100935000 O-ring	Buy now
53	9038616M6600 Bush(6e5)	Buy now
54	902021606100 Washer, plate(663)	Buy now
55	990091640000 Circlip(13t)	Buy now

Crankshaft & Piston



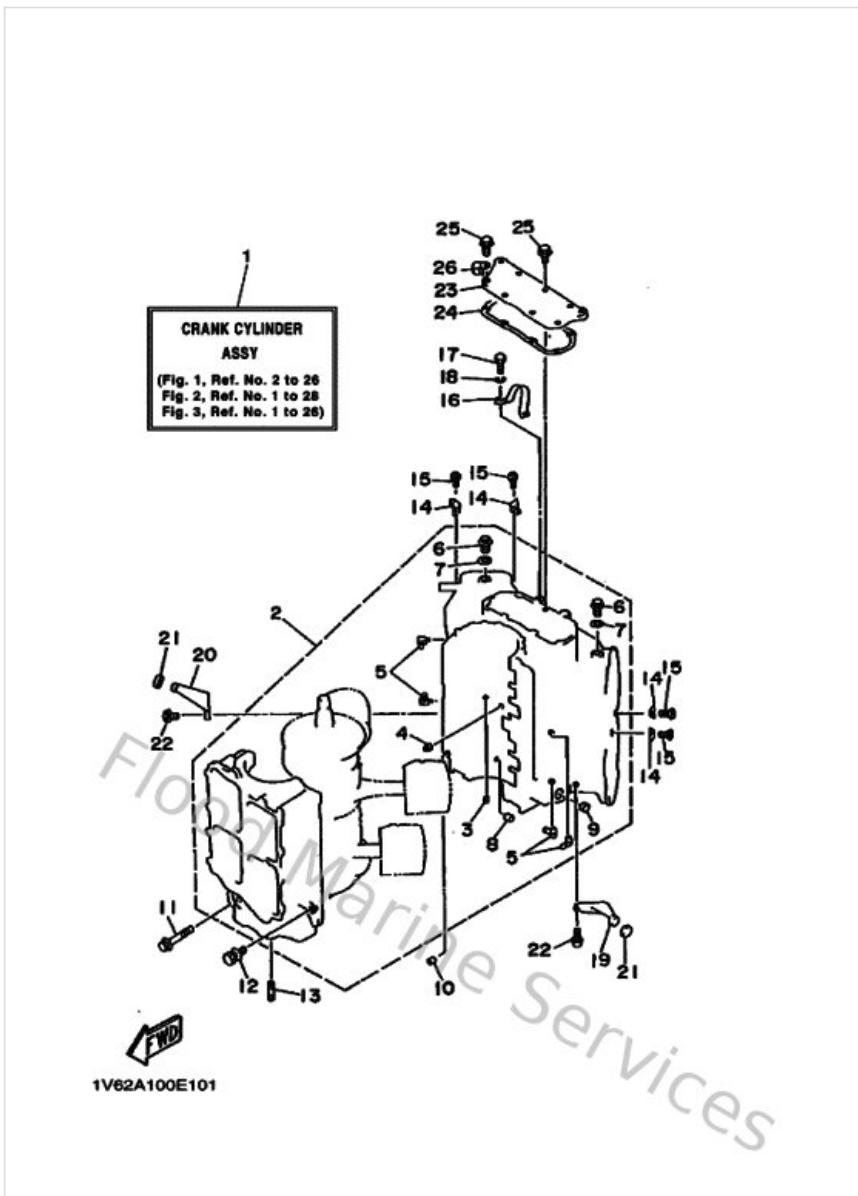
Ref	Part	
1	6N7114110000 Crankshaft	Buy now
2	6E5114470000 Seal, ring	Buy now
3	6R3151630094 Housing, bearing 1	Buy now
4	93311940U300 Brg,cyl-cal roller 36g (6e5)	Buy now
5	9310240M3800 Oil seal(61a)	Buy now
6	932110438400 O-ring (705)	Buy now
7	975950652000 Bolt(7u8)	Buy now
8	93310954U100 Bearing, cylindrical(64c)	Buy now
9	6R3115360000 Gear, drive	Buy now
10	93306208U000 Brg,r-b 6208 80mm 345g (6e5)	Buy now
11	9341040M0300 Circlip(n02)	Buy now
13	9310235M1300 Oil seal (6e5)	Buy now
14	9310122M1500 Oil seal (6e5)	Buy now
15	9321074M3500 O-ring (6e5)	Buy now
17	6R5116361100 Piston (0.50mm o/s)	Buy now

Crankshaft & Piston



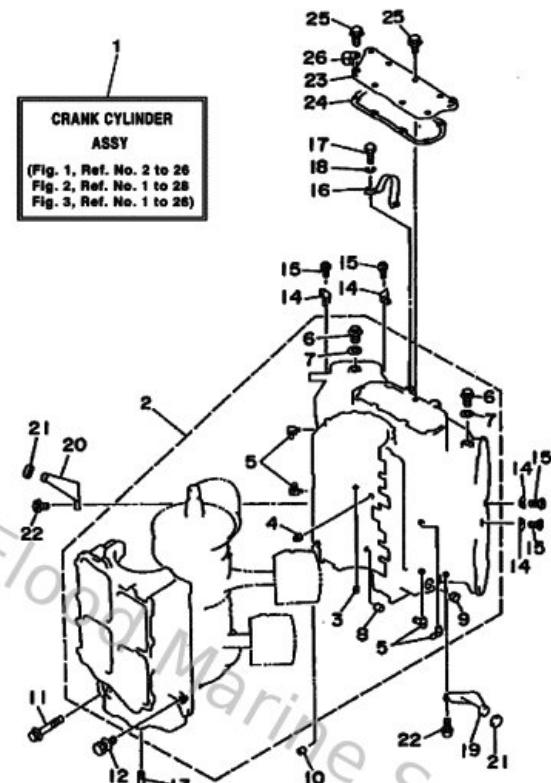
Ref	Part	
18	6R5116421193 Piston 2 (std)	Buy now
19	64D116050200 Piston ring set (0.50mm o/s)	Buy now
20	6R5116331000 Pin, piston	Buy now
21	6R5116341000 Clip, piston pin	Buy now
22	6R5116501000 Connecting kit	Buy now
23	901090802200 Bolt	Buy now
24	93310323V600 Bearing	Buy now
25	9020123M0100 Washer, plate(6g6)	Buy now
26	93310836V200 Brg, cyl-cal roller (6e5)	Buy now

Cylinder & Crankcase



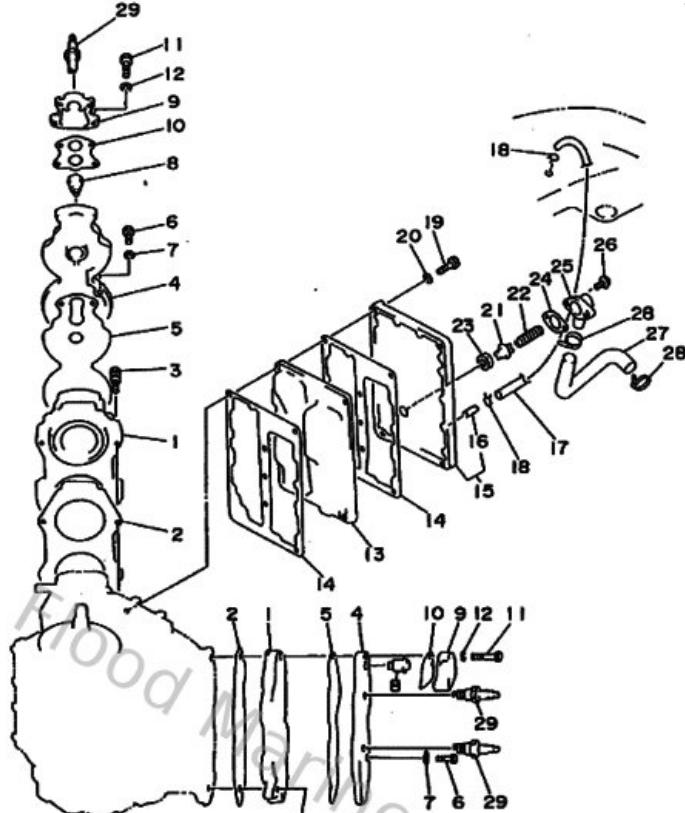
Ref	Part	
2	6F3151000994 Crankcase assembly	Buy now
3	624113790000 Valve, check	Buy now
4	663115180100 Lock, bearing	Buy now
5	6E5113720000 Nipple, hose	Buy now
6	9034014M0600 Plug, straight screw(62y)	Buy now
7	904301411500 Gasket (663)	Buy now
8	9038406M0700 Bush, bimetal formed(6r3)	Buy now
9	903841401100 Bush, bimetal formed	Buy now
10	936081206300 Pin, dowel (626)	Buy now
11	9010510M2000 Bolt (6e5)	Buy now
13	9011608M4500 Bolt, stud (6e5)	Buy now
14	6E5113250000 Anode	Buy now
15	987800401500 Screw, flat head(ga5)	Buy now
16	6E5111190100 Hanger, engine	Buy now
17	970130802000 Bolt(6td)	Buy now

Cylinder & Crankcase



Ref	Part	
18	929900810000 Ybs67-8 washer, spring	Buy now
19	6E5427610094 Stopper	Buy now
20	6E5427620094 Stopper	Buy now
21	663445330000 Damper, upper mount	Buy now
22	975950652000 Bolt(7u8)	Buy now
23	6K711371019M Cover	Buy now
24	6E511381A200 Gasket 1	Buy now
26	904650802800 Clamp (1e6)	Buy now

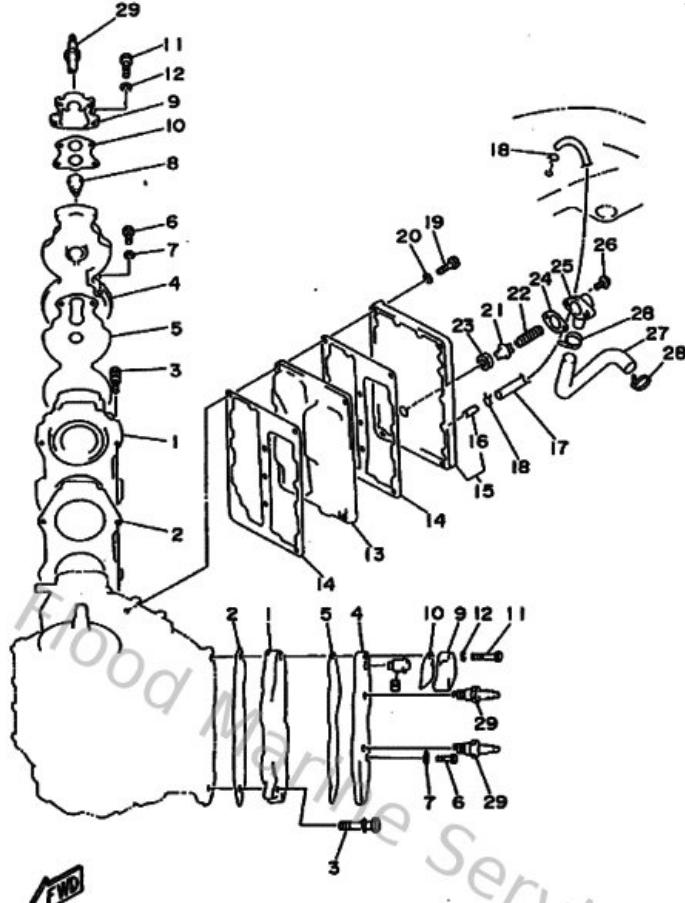
Cylinder & Crankcase 2



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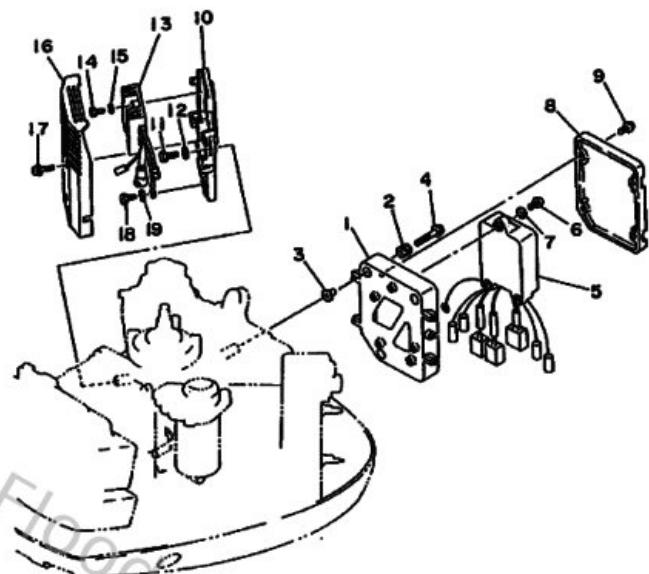
Ref	Part	
1	6E511111094 Head, cylinder 1	Buy now
2	6E511181A100 Gasket, cylinder head 1	Buy now
3	9011908M0700 Bolt, with washer(63v)	Buy now
4	6E511191019M Cover, cylinder head 1	Buy now
5	6E511193A000 Gasket, head cover 1	Buy now
6	970800603000 Bolt(jf7)	Buy now
7	929900660000 Washer, plain (646)	Buy now
8	6E5124112000 Thermostat	Buy now
9	6G512413001S Cover, thermostat	Buy now
10	68812414A100 Gasket, cover	Buy now
11	970950604000 Bolt (682)	Buy now
13	6E541111009M Inner cover, exhaust	Buy now
14	6E541112A100 Gasket, exhaust inner cover	Buy now
15	6N741113009M Outer cover, exhaust	Buy now
16	652244610000 Pipe, joint	Buy now

Cylinder & Crankcase 2



Ref	Part	
17	6E5243120000 Pipe 2	Buy now
18	904670800400 Clip, pipe 6162435600	Buy now
19	970140603500 Bolt(3rv)	Buy now
21	6G5124160000 Valve, pressure control	Buy now
22	9050116M1100 Spring, compression (688)	Buy now
23	9048020M0500 Grommet (688)	Buy now
24	6G511382A100 Gasket 2	Buy now
25	6G511372005B Cover, bypass 2	Buy now
26	975950652000 Bolt(7u8)	Buy now
27	6E5125760000 Hose 1	Buy now
28	9046513M3600 Clamp(6h4)	Buy now
29	947020024700 Plug, spark (br8hs-10)	Buy now

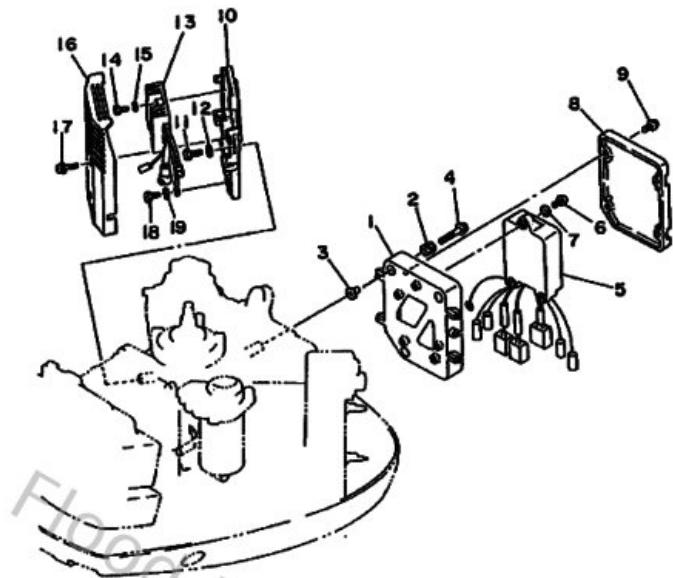
Electrical 1



Ref	Part	
1	6N7855420100 Bracket	Buy now
2	6A0823170000 Damper, ignition coil	Buy now
3	624425420000 Collar	Buy now
4	9011906M5900 Bolt, with washer	Buy now
5	6N7855400100 C.d.i. unit assembly	Buy now
6	985800602000 Screw pan head	Buy now
7	929900660000 Washer, plain (646)	Buy now
8	6N7855370000 Cover	Buy now
9	9015906M1100 Screw, with washer(6l2)	Buy now
10	6N7819480094 Bracket	Buy now
11	970950601600 Bolt, hexagon deep recess	Buy now
13	6R3819601000 Rectifier & regulator assembly	Buy now
14	970950602500 Bolt	Buy now
16	6R3819420000 Cover	Buy now
17	9015906M0800 Screw, with washer(6k7)	Buy now

Electrical 1

Ref	Part	
18	970130601200 Bolt(gh1)	Buy now



Electrical 2

Diagram not available

Ref	Part	
1	6R3855700100 Ignition coil assembly	Buy now
2	975950652000 Bolt(7u8)	Buy now
3	663823700100 Plug cap assembly	Buy now
4	662825190000 Wire, earth lead	Buy now
5	970800601200 Bolt(gh1)	Buy now
6	929900660000 Washer, plain (646)	Buy now
7	61A819410000 Starter relay assembly	Buy now
8	689819521000 Holder, starter relay	Buy now
9	6E5819500000 Relay assembly	Buy now
10	6E58195A0000 Relay assembly	Buy now
11	6G5871491000 Connector	Buy now
12	6G5821190000 Cover, lead wire	Buy now
13	6E5821160000 Wire, minus lead	Buy now
14	6E5819482200 Bracket	Buy now
15	970950601600 Bolt, hexagon deep recess	Buy now

Electrical 2

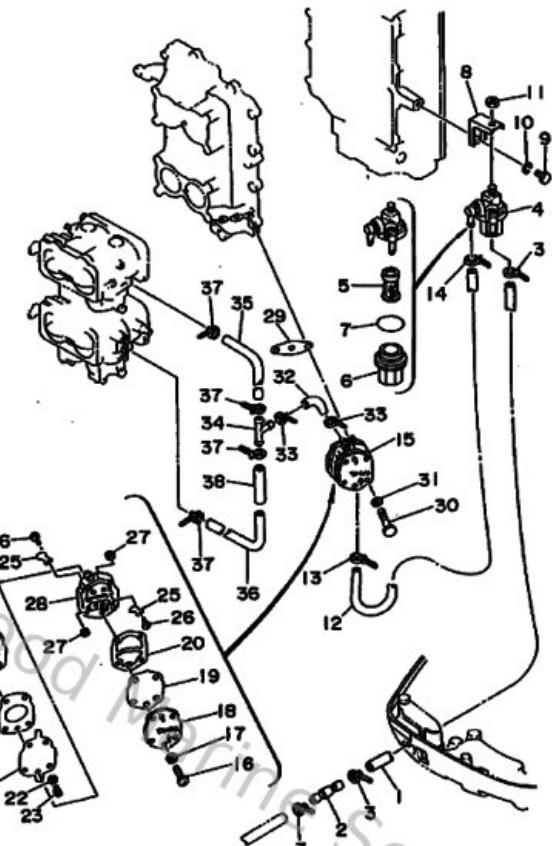
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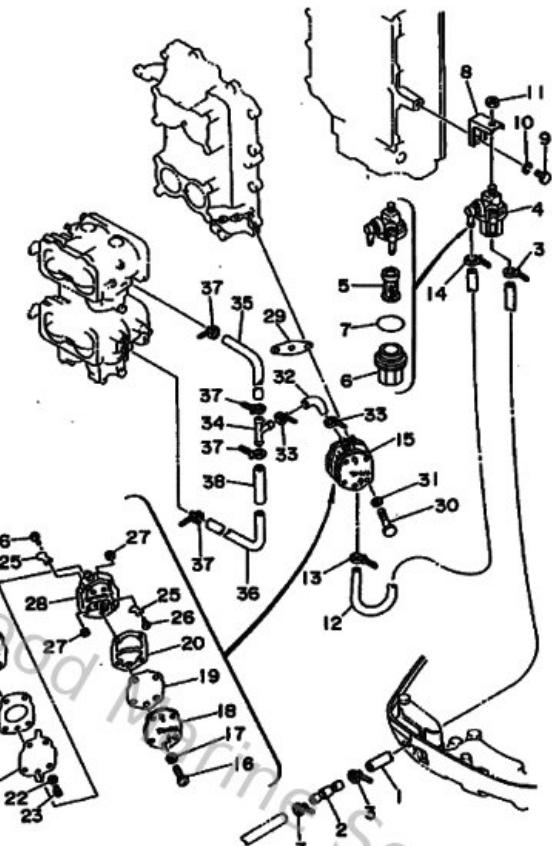
Ref	Part	
17	6N7835570000 Tube	Buy now
18	9046513M3900 Clamp(6e8)	Buy now
19	6N7861100000 Solenoid	Buy now
20	6N7861160000 Wire, pull	Buy now
21	916093001000 Pin, spring (663)	Buy now
22	970950603000 Bolt(jf7)	Buy now
24	6N7861120000 Stay, solenoid	Buy now
25	932100326100 O-ring (663)	Buy now
26	688825601000 Thermo switch assembly	Buy now
27	9046508M3300 Clamp(6t4)	Buy now
28	9046510M1400 Clamp	Buy now
29	6N7825901400 Wire Harness assembly	Buy now
30	682821510000 Fuse	Buy now
31	705821510000 Fuse (30a)	Buy now
32	6G5821520000 Holder, fuse	Buy now

Electrical 2

Diagram not available

Ref	Part	
33	6N7821050200 Battery cable	Buy now
34	6E5821170000 Wire, lead	Buy now
35	6R3825190000 Wire, earth lead	Buy now
38	6E5825310000 Wire, lead	Buy now
39	970950601200 Bolt(gh1)	Buy now
42	6R3825630000 Trim & tilt switch assembly	Buy now
43	6E5825870000 Gasket	Buy now
44	6R3836140000 Bracket	Buy now

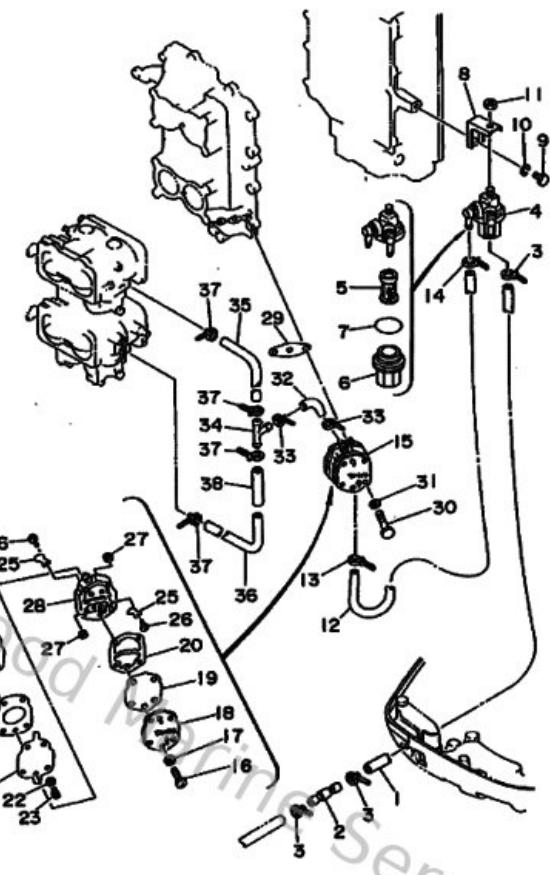




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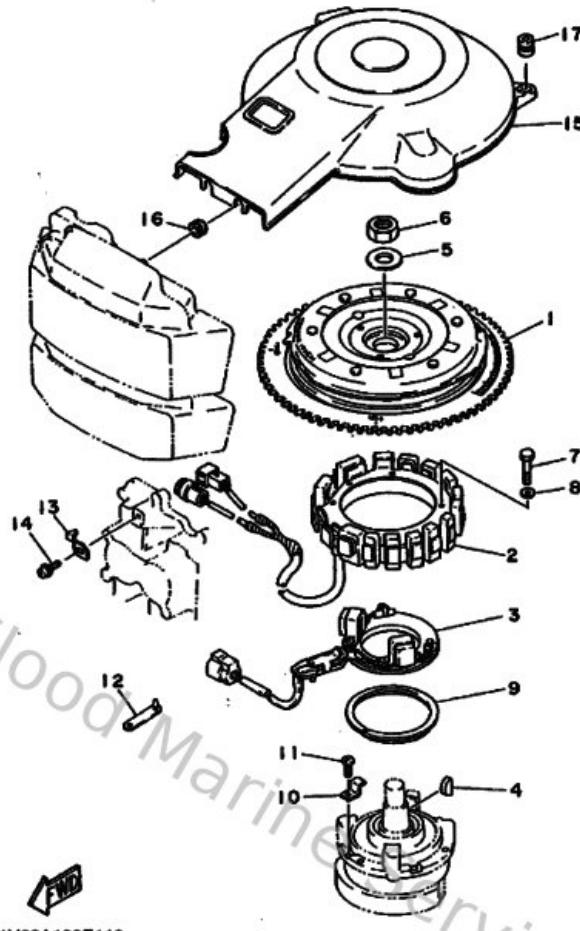
Ref	Part	
17	929900560000 Washer, plain (646)	Buy now
18	6E5244130000 Body 2	Buy now
19	6E5244710000 Diaphragm	Buy now
20	6E5244350000 Gasket, body 2	Buy now
21	6E5244110000 Diaphragm	Buy now
22	648244240000 Seat,spring	Buy now
23	6E5244230000 Spring, diaphragm	Buy now
24	6E5244340200 Gasket, body	Buy now
25	62Y244210100 Valve, check	Buy now
26	6A0143250000 Screw, pan head	Buy now
27	953800360000 Nut (6g8)	Buy now
28	6E5244120200 Body 1	Buy now
29	65024431A000 Gasket,fuel pump	Buy now
30	970800605000 Bolt(jf7)	Buy now
31	929900660000 Washer, plain (646)	Buy now

Fuel



Ref	Part	
32	6G5243161000 Pipe 6	Buy now
34	6E5243761000 Pipe, joint 1	Buy now
35	904451357900 Hose (l90)	Buy now
36	6G5243191000 Pipe 9	Buy now
38	9044615M0700 Hose(6g4)	Buy now

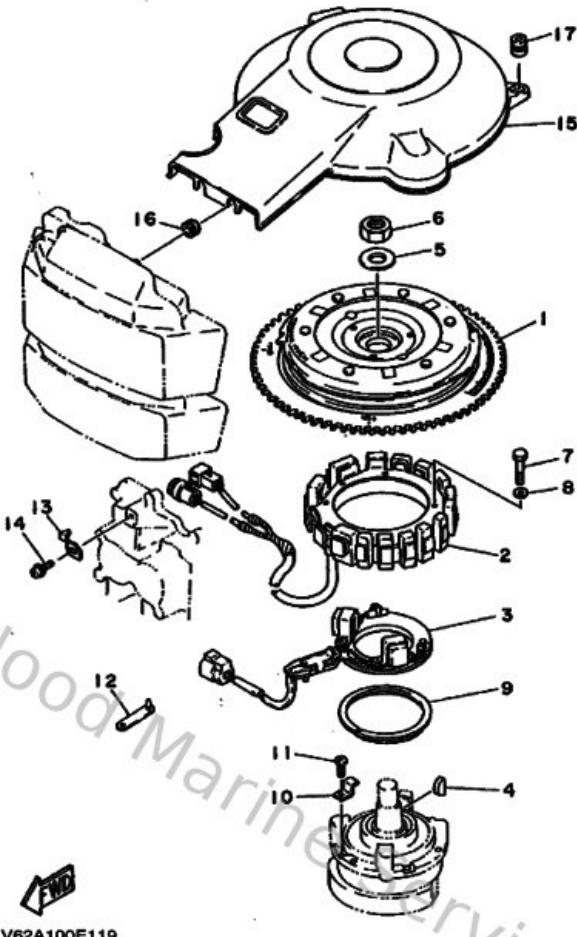
Generator



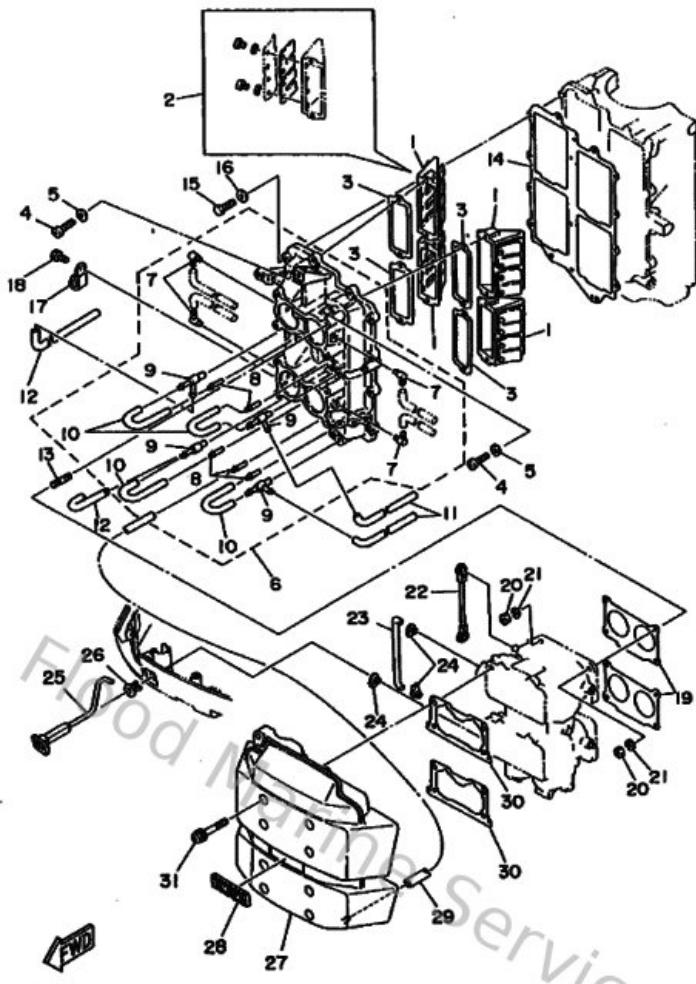
Ref	Part	
1	6N7855500000 Rotor assembly	Buy now
2	6N7855100000 Stator assembly	Buy now
3	6N7855800000 Coil, pulser	Buy now
4	902800504900 Key, woodruff (12r)	Buy now
5	9020121M1800 Washer, plate (663)	Buy now
6	901702013700 Nut, hexagon(663)	Buy now
7	970130606500 Bolt(62j)	Buy now
8	929900660000 Washer, plain (646)	Buy now
9	688416110000 Retainer, magneto base 1	Buy now
10	688416120000 Retainer, magneto base 2	Buy now
11	978800601800 Screw, pan head(6e5)	Buy now
13	6E5813320000 Plate, timing	Buy now
14	979850621000 Screw pan head	Buy now
15	6N7813370000 Cover, flywheel	Buy now
16	9048012M1100 Grommet (6a0)	Buy now

Generator

Ref	Part	
17	663823170100 Damper, ignition coil	Buy now

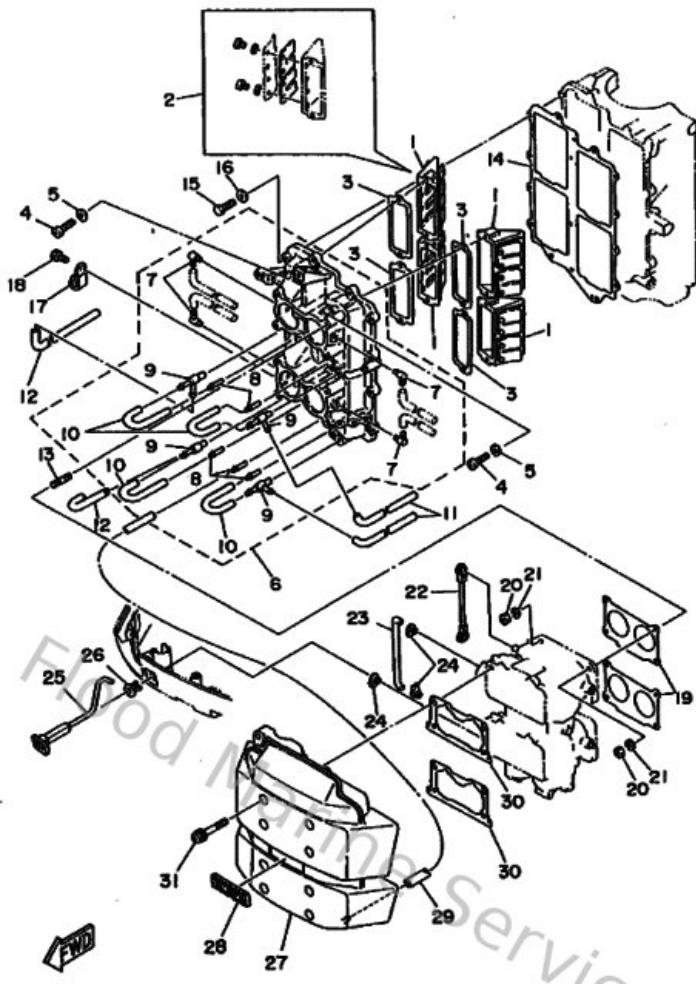


Intake



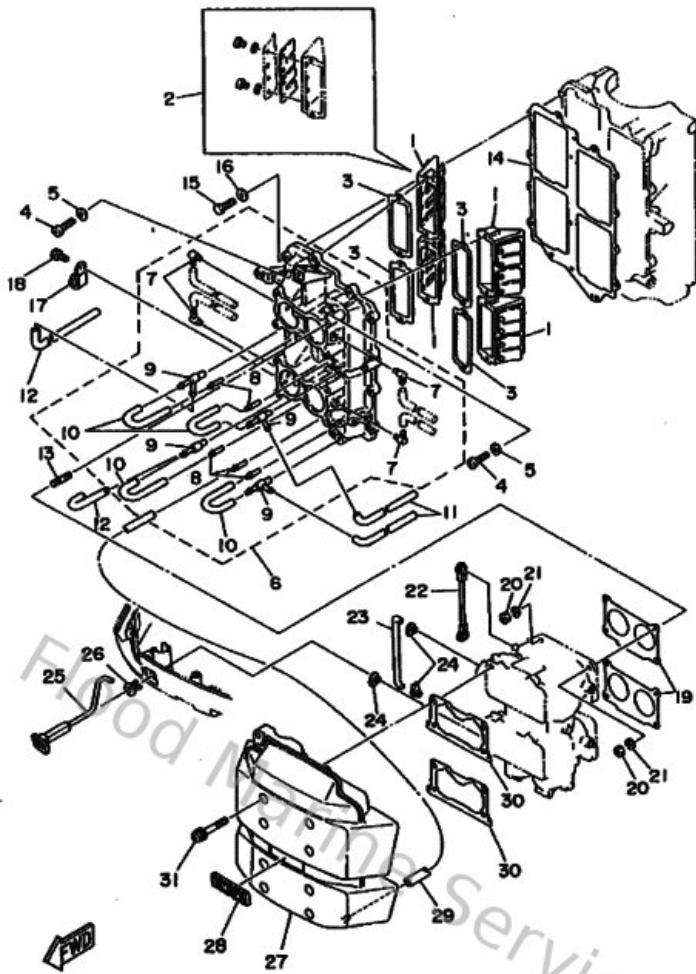
Ref	Part	
1	6E5136100000 Reed valve assembly	Buy now
2	6E5W00040000 Reed set	Buy now
3	6E513621A100 Gasket, valve seat	Buy now
4	985800552500 Screw, panhead (a93)	Buy now
5	929900560000 Washer, plain (646)	Buy now
6	6E513641111S Manifold 1	Buy now
7	6E5135520000 Nozzle	Buy now
8	624144850000 Pipe, joint	Buy now
9	6E5113700100 Check valve assembly	Buy now
10	9044507M2800 Hose (l200)	Buy now
11	9044507M2400 Hose (l390)	Buy now
12	9044507M9000 Hose (l390)	Buy now
13	9011606M3000 Bolt, stud(6e5)	Buy now
14	6E513645A100 Gasket, manifold 1	Buy now
15	9010106M2700 Bolt	Buy now

Intake



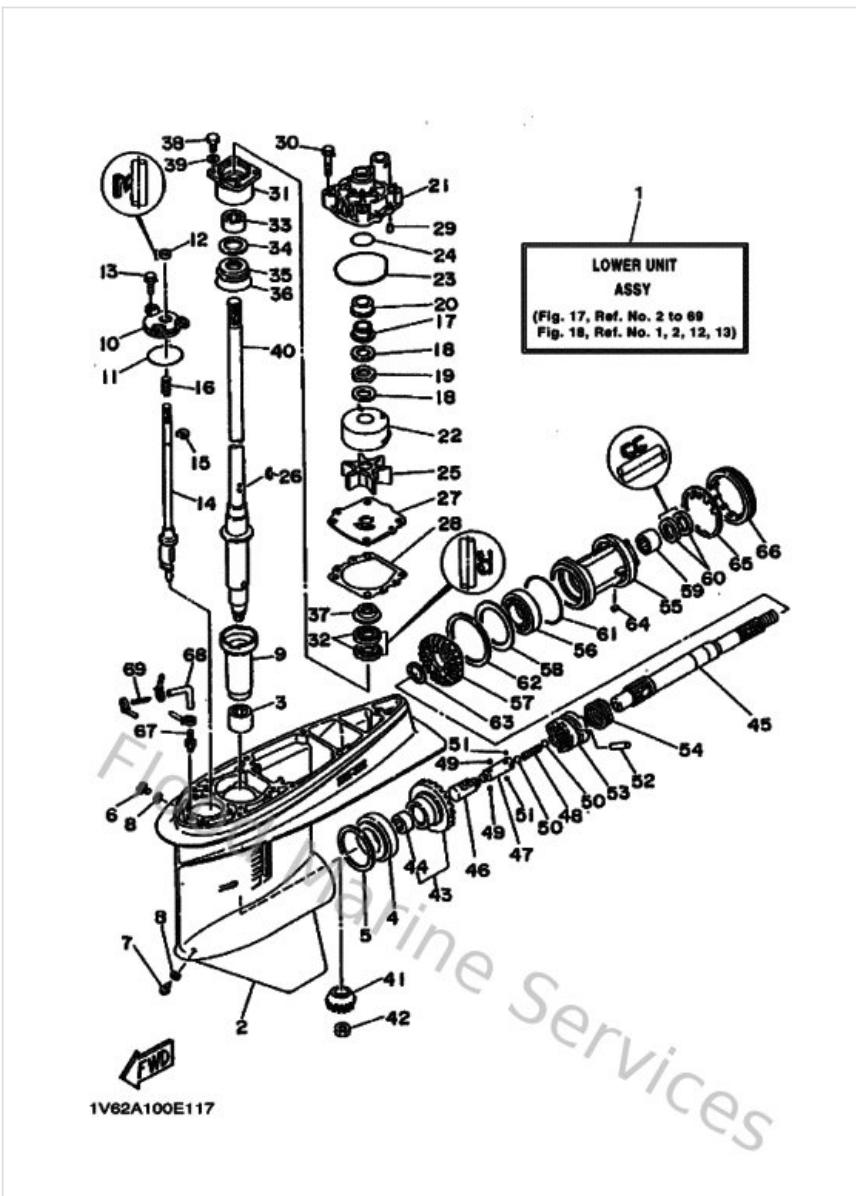
Ref	Part	
16	929900660000 Washer, plain (646)	Buy now
17	904650802800 Clamp (1e6)	Buy now
18	970130601200 Bolt(gh1)	Buy now
19	6E514198A200 Gasket	Buy now
20	953800660000 Nut(661)	Buy now
21	929950610000 Washer(6a1)	Buy now
22	6E5412170100 Rod, accel. lever	Buy now
23	6E5412560100 Rod, choke 1	Buy now
24	661412620200 Joint, choke lever	Buy now
25	6N7412710000 Knob, choke	Buy now
26	689412730000 Grommet	Buy now
27	6N7144400100 Silencer assembly, intake	Buy now
28	6E51441K0000 Emblem 1	Buy now
29	9044507M0800 Hose (I390)	Buy now
30	6K7144830000 Gasket	Buy now

Intake



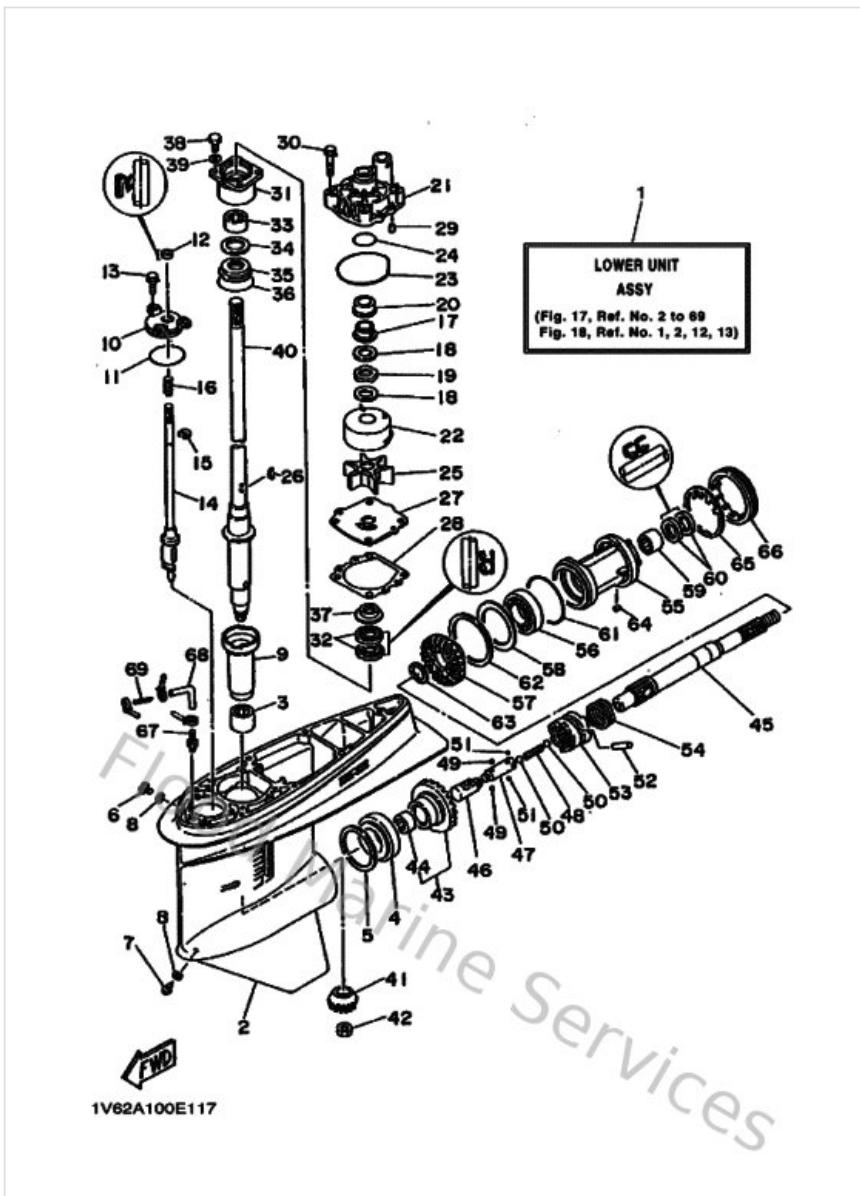
Ref	Part	
31	9015906M1400 Screw, with washer(6r3)	Buy now

Lower Casing & Drive 1



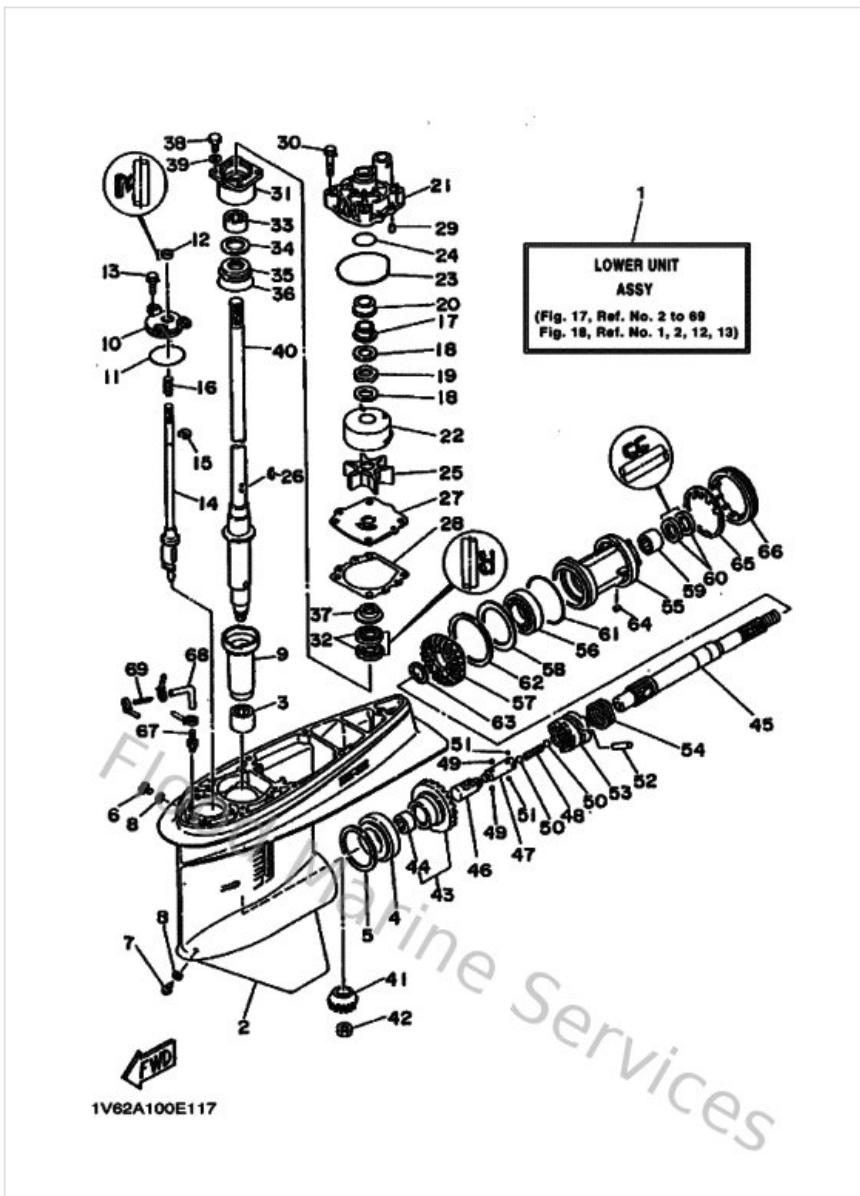
Ref	Part	
1	6E54530015NA Lower Unit assembly	Buy now
2	6E54530103NA Casing, Lower	Buy now
3	93315628U900 Brg,cyl-cal roller (6e5)	Buy now
4	93332000U700 Brg,tapered roller 76mm (6e5)	Buy now
5	6E5455670130 Shim (t:0.30mm)	Buy now
6	9034008M0400 Plug, straight screw	Buy now
7	688453411000 Plug, drain	Buy now
8	904300802000 Gasket	Buy now
9	6E5455360000 Sleeve, drive shaft	Buy now
10	6E5453210000 Plate	Buy now
11	932105867700 O-ring(47x)	Buy now
12	931060901400 Oil seal	Buy now
13	9011906M1000 Bolt, with washer	Buy now
14	6E5441500200 Shift cam assembly	Buy now
15	990010860000 Circlip(2r6)	Buy now

Lower Casing & Drive 1



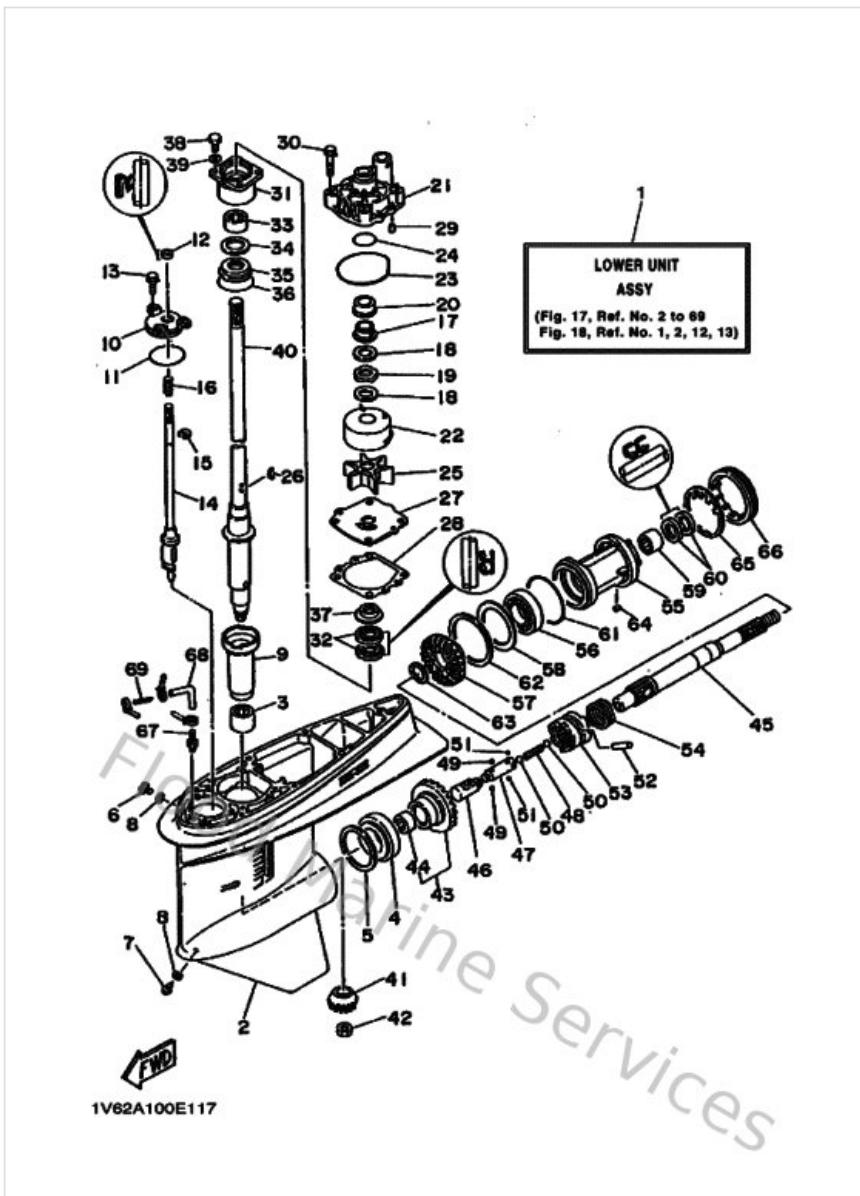
Ref	Part	
16	9050111M1000 Spring, compression (663)	Buy now
17	61A455380000 Spacer, 1	Buy now
18	9020122M0100 Washer, plate(61a)	Buy now
19	9020622M1900 Washer, wave(61a)	Buy now
20	61A455270000 Collar, drive shaft	Buy now
21	61A443110100 Housing, water pump	Buy now
22	61A443220100 Insert, cartridge	Buy now
23	9321086M3800 O-ring (6e5)	Buy now
24	9321037M6700 O-ring (6g8)	Buy now
25	6E5443520000 Impeller	Buy now
26	9028004M0500 Key, woodruff (6e5)	Buy now
27	6E5443230000 Outer plate, cartridge	Buy now
28	6E544315A000 Gasket,water pump	Buy now
29	936061201900 Pin, dowel (614)	Buy now
30	9011908M1400 Bolt, with washer	Buy now

Lower Casing & Drive 1



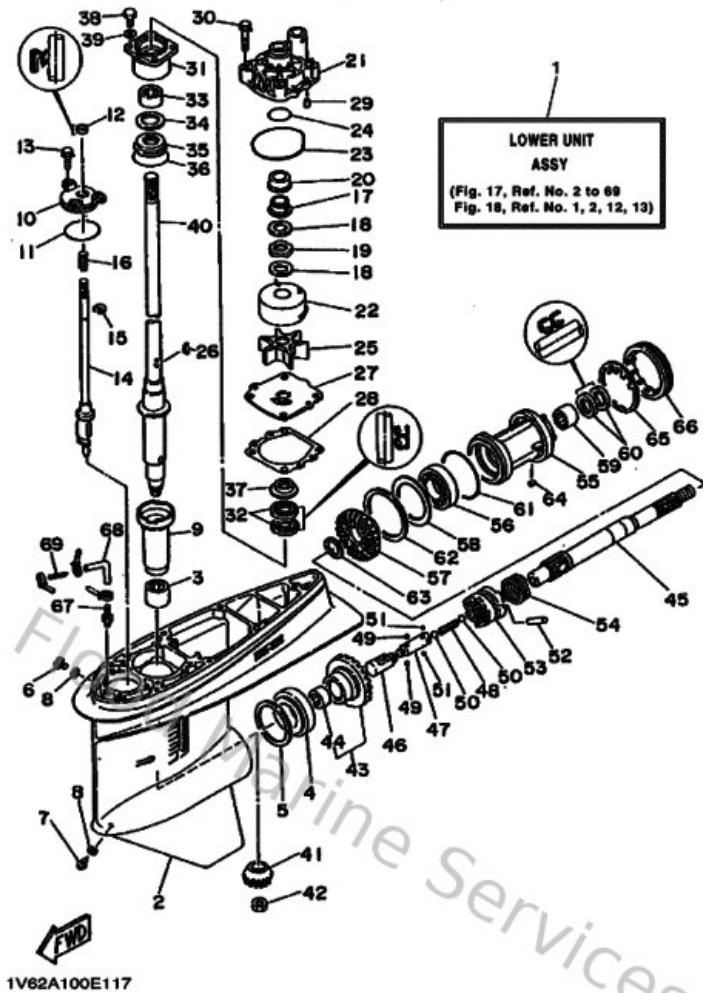
Ref	Part	
31	6E5453310094 Housing, bearing	Buy now
32	9310128M1600 Oil seal (6e5)	Buy now
33	93315430V500 Bearing, cylindrical(6k0)	Buy now
34	6E5455870130 Shim (t:0.30mm)	Buy now
35	93341930V200 Bearing, thrust(64d)	Buy now
36	932105453400 O-ring (70e)	Buy now
37	6E5453440000 Cover, oil seal	Buy now
38	970950802500 Bolt (62g)	Buy now
39	929950860000 Washer, plain (663)	Buy now
40	6E5455010100 Drive shaft comp.	Buy now
41	6E5455510200 Pinion	Buy now
42	9017016M0100 Nut, hexagon (688)	Buy now
43	6E5455600100 Gear 1 assembly	Buy now
44	93315425U700 Brg,cyl-cal roller (6e5)	Buy now
45	6E5456110100 Shaft, propeller	Buy now

Lower Casing & Drive 1



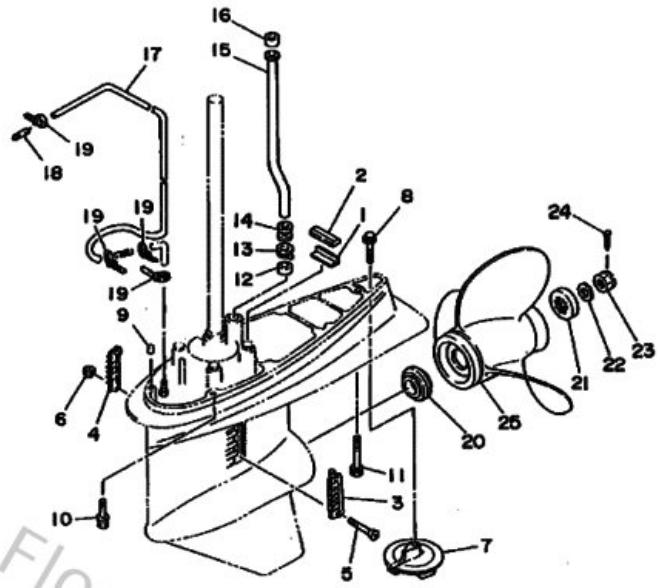
Ref	Part	
46	6E5456410100 Shifter	Buy now
47	6E5456340100 Slide, shift	Buy now
48	9050116M3700 Spring (6g5)	Buy now
49	935073203100 Ball (12r)	Buy now
50	935113202700 Ball (498)	Buy now
51	935031600300 Ball	Buy now
52	9025008M0700 Pin, straight (6g5)	Buy now
53	6E5456310100 Clutch, dog	Buy now
54	6E5456330100 Ring, cross pin	Buy now
55	6E5453200CA Housing, bearing	Buy now
56	93306208U000 Brg,r-b 6208 80mm 345g (6e5)	Buy now
57	6E5455710100 Gear 2	Buy now
58	6E5455760000 Washer, thrust 2	Buy now
59	93315430U800 Bearing	Buy now
60	9310130M1700 Oil seal (6e5)	Buy now

Lower Casing & Drive 1



Ref	Part	
61	9321086M3900 O-ring (6e5)	Buy now
62	6L6455776000 Shim (t:0.50mm)	Buy now
63	9020130M9200 Washer (6g5)	Buy now
64	902820401000 Key, strait(663)	Buy now
65	688453830200 Washer, claw	Buy now
66	688453840000 Nut	Buy now
67	6E5453780000 Nipple, hose	Buy now
68	9044507ME800 Hose (I250)	Buy now
69	6E5835581000 End, nipple	Buy now

Lower Casing & Drive 2

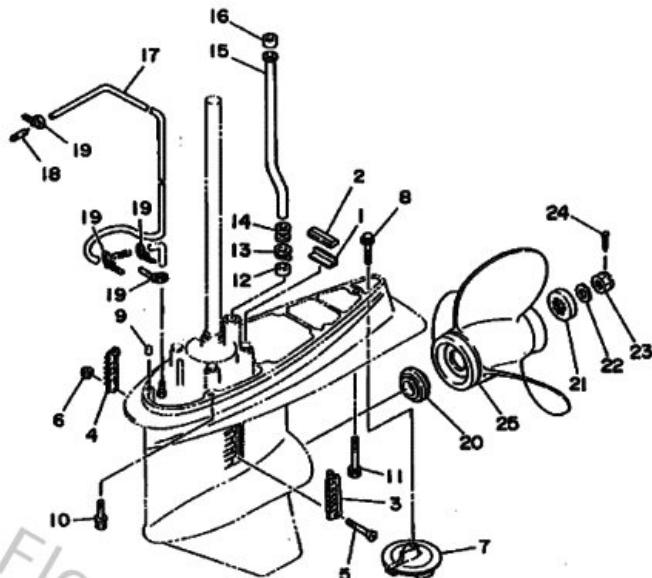


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1V62A100E118

Ref	Part	
1	663453760094 Guide, seal damper	Buy now
2	688453750000 Damper, seal 2	Buy now
3	62A452140000 Cover, Water Inlet 1	Buy now
4	62A452150000 Cover, Water Inlet 2	Buy now
5	9015205M0800 Screw, countersunk	Buy now
6	901850590400 Nut nylon (sus)(ex4)	Buy now
7	6E5453710100 Trim tab	Buy now
8	9010510M0000 Bolt, hexagon (663)	Buy now
9	9360812M0500 Pin, dowel b (6e5)	Buy now
10	9010110M7000 Bolt(6j9)	Buy now
11	9011910M8900 Bolt, with washer	Buy now
12	6E5443650000 Damper, water seal 1	Buy now
13	6E5443120000 Cover, water pump housing	Buy now
14	6E5443660000 Damper, water seal 2	Buy now
15	6E5443610000 Tube, water	Buy now

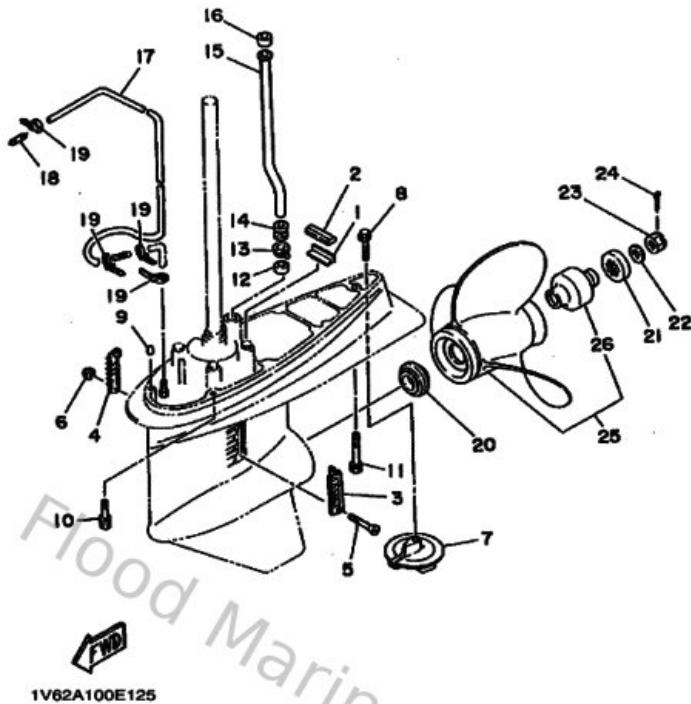
Lower Casing & Drive 2



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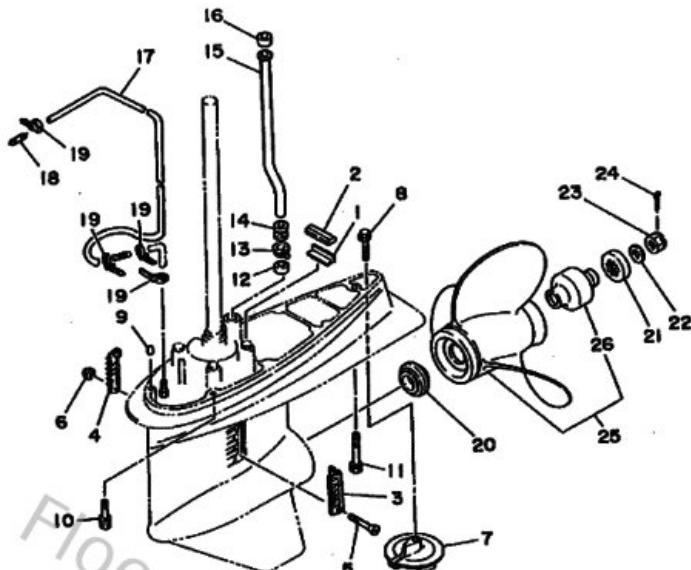
Ref	Part	
17	9044507MF000 Hose (I1160)	Buy now
18	6E5835580000 End, nipple	Buy now
19	9046511M1000 Clamp	Buy now
20	6E5459870100 Spacer 1	Buy now
21	688459970100 Spacer 2	Buy now
22	929901820000 Washer (6e5)	Buy now
23	9017118M0400 Nut, castle (6e5)	Buy now
24	914904003000 Pin, cotter (663)	Buy now
25	62A459700000 Propeller (3X13-1/2X21""-K)	Buy now

Lower Casing & Drive 2 (Usa)



Ref	Part	
1	663453760094 Guide, seal damper	Buy now
2	688453750000 Damper, seal 2	Buy now
3	62A452140000 Cover, Water Inlet 1	Buy now
4	62A452150000 Cover, Water Inlet 2	Buy now
5	9015205M0800 Screw, countersunk	Buy now
6	901850590400 Nut nylon (sus)(ex4)	Buy now
7	6E5453710100 Trim tab	Buy now
8	9010510M0000 Bolt, hexagon (663)	Buy now
9	9360812M0500 Pin, dowel b (6e5)	Buy now
10	9010110M7000 Bolt(6j9)	Buy now
11	9011910M8900 Bolt, with washer	Buy now
12	6E5443650000 Damper, water seal 1	Buy now
13	6E5443120000 Cover, water pump housing	Buy now
14	6E5443660000 Damper, water seal 2	Buy now
15	6E5443610000 Tube, water	Buy now

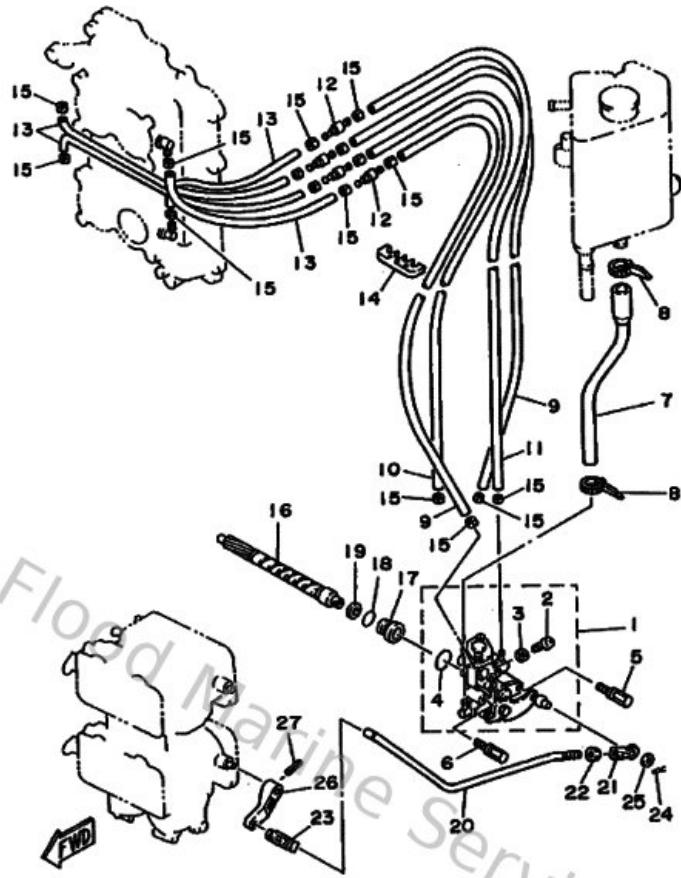
Lower Casing & Drive 2 (Usa)



1V62A100E125

Ref	Part	
17	9044507M2100 Hose (I1160)	Buy now
18	6E5835580000 End, nipple	Buy now
19	9046511M1000 Clamp	Buy now
20	6E5459870100 Spacer 1	Buy now
21	688459970100 Spacer 2	Buy now
22	929901820000 Washer (6e5)	Buy now
23	9017118M0400 Nut, castle (6e5)	Buy now
24	914904003000 Pin, cotter (663)	Buy now
25	62A459700000 Propeller (3X13-1/2X21""-K)	Buy now
26	688459810000 Damper rubber, propeller	Buy now

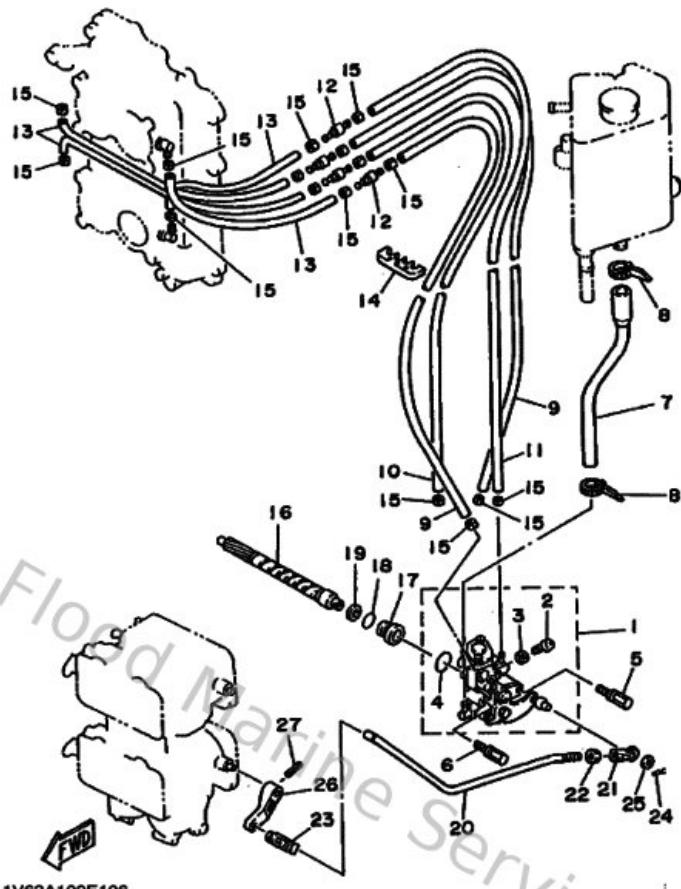
Oil Pump



1V62A100E106

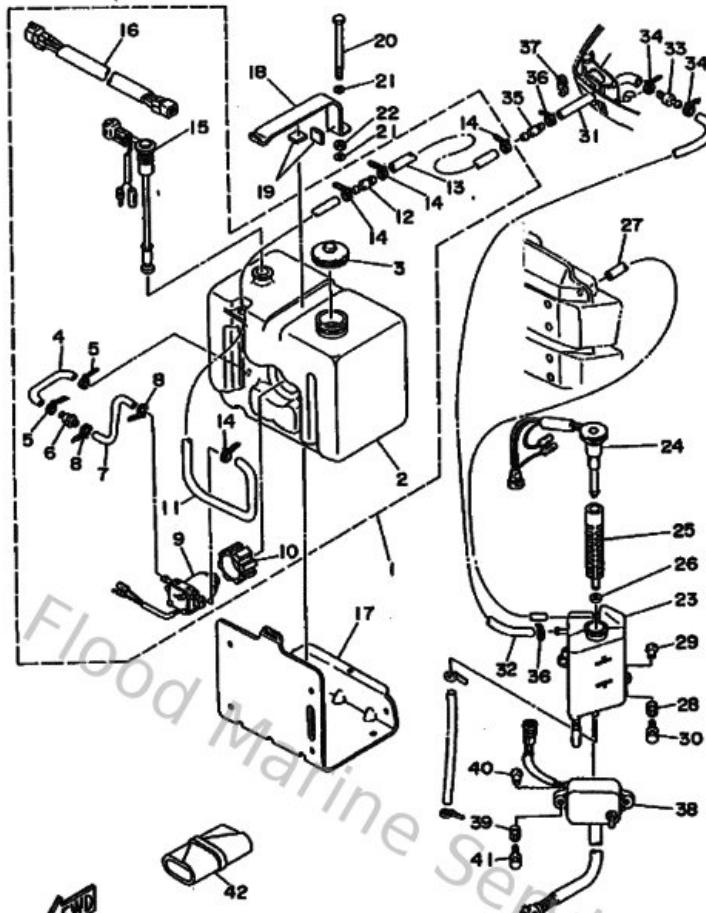
Ref	Part	
1	6N6132000000 Oil injection pump assembly	Buy now
2	716244440000 Screw	Buy now
3	1YU131870000 Gasket, breather bolt	Buy now
4	9321019MA700 O-ring(6r0)	Buy now
5	9010906M4000 Bolt(6h0)	Buy now
6	9010906M3900 Bolt(6h0)	Buy now
7	6N7134160000 Pipe, oil 1	Buy now
8	904651009800 Clamp	Buy now
9	9044507M8900 Hose (l390)	Buy now
10	9044507M0200 Hose (l200)	Buy now
11	9044507M7200 Hose (l390)	Buy now
12	6R3131831000 Valve, check	Buy now
13	9044507M8700 Hose(62t)	Buy now
14	9046407M0600 Clamp (6e5)	Buy now
15	9046807M0200 Clip (6e5)	Buy now

Oil Pump



Ref	Part	
16	6R3115370000 Gear, driven	Buy now
17	6R3131170000 Collar, distance	Buy now
18	932101359500 93210-13m04	Buy now
19	9020208M4400 Washer, plate(6r3)	Buy now
20	6R3412410000 Rod, link	Buy now
21	6H1412370000 Joint, link	Buy now
22	953800560000 Nut, hexagon (663)	Buy now
23	6R5412370000 Joint, link	Buy now
24	9046805M0300 Clip(6j8)	Buy now
25	902020508800 Washer, plate (666)	Buy now
26	6E5142760100 Lever	Buy now
27	916903001600 Pin, spring	Buy now

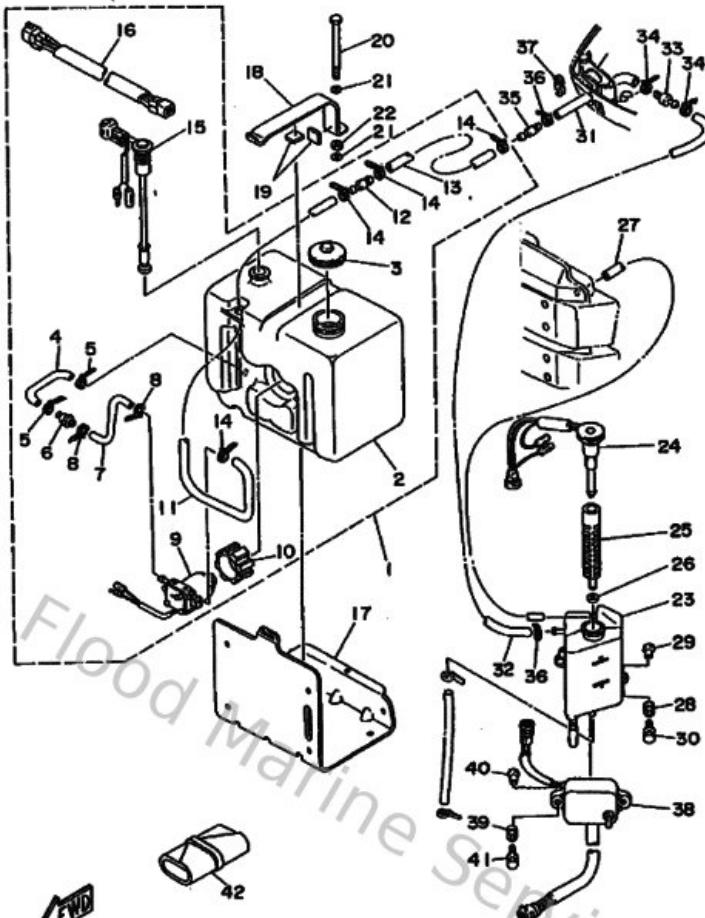
Oil Tank



FWD
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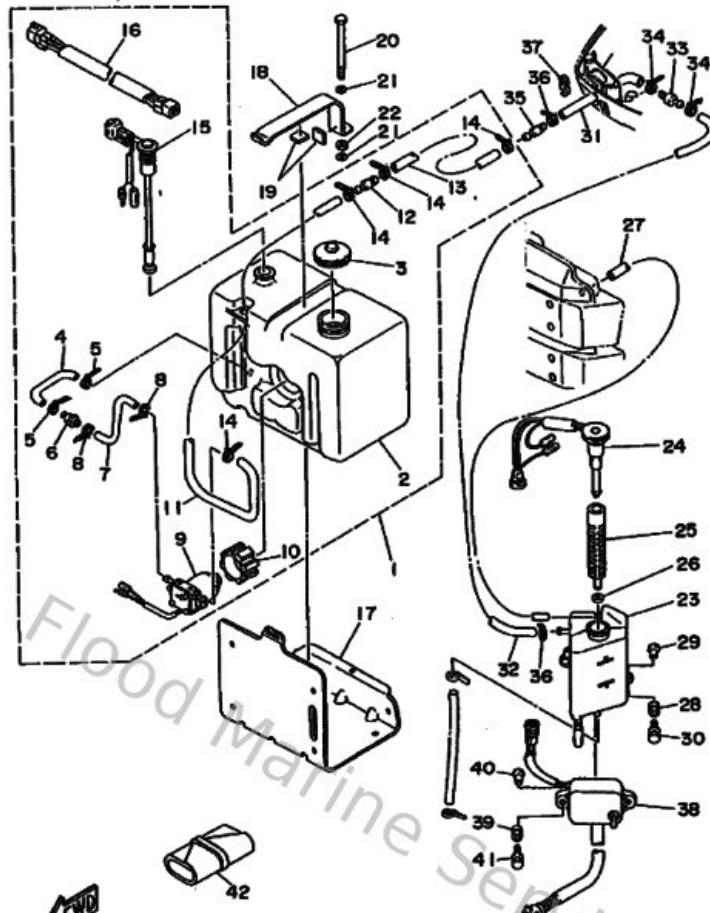
Ref	Part	
1	6E5217080800 Sub oil tank assembly	Buy now
2	6E5217330200 Sub tank, oil (10.5l)	Buy now
3	6E5217700300 Oil tank cap assembly	Buy now
4	6E5243220000 Pipe 11	Buy now
5	904651009800 Clamp	Buy now
6	646242510200 Strainer 1	Buy now
7	6E5243190100 Pipe, oil	Buy now
8	9046511M1000 Clamp	Buy now
9	6E5819000100 Oil feed pump assembly	Buy now
10	6E5819220000 Grommet	Buy now
11	6E5243210100 Pipe 10	Buy now
12	6E5243790000 Pipe, joint 4	Buy now
13	9044511M8100 Hose (l3000)	Buy now
15	6E5857200600 Oil level gauge assembly	Buy now
16	6R3857213000 Wire, lead	Buy now

Oil Tank



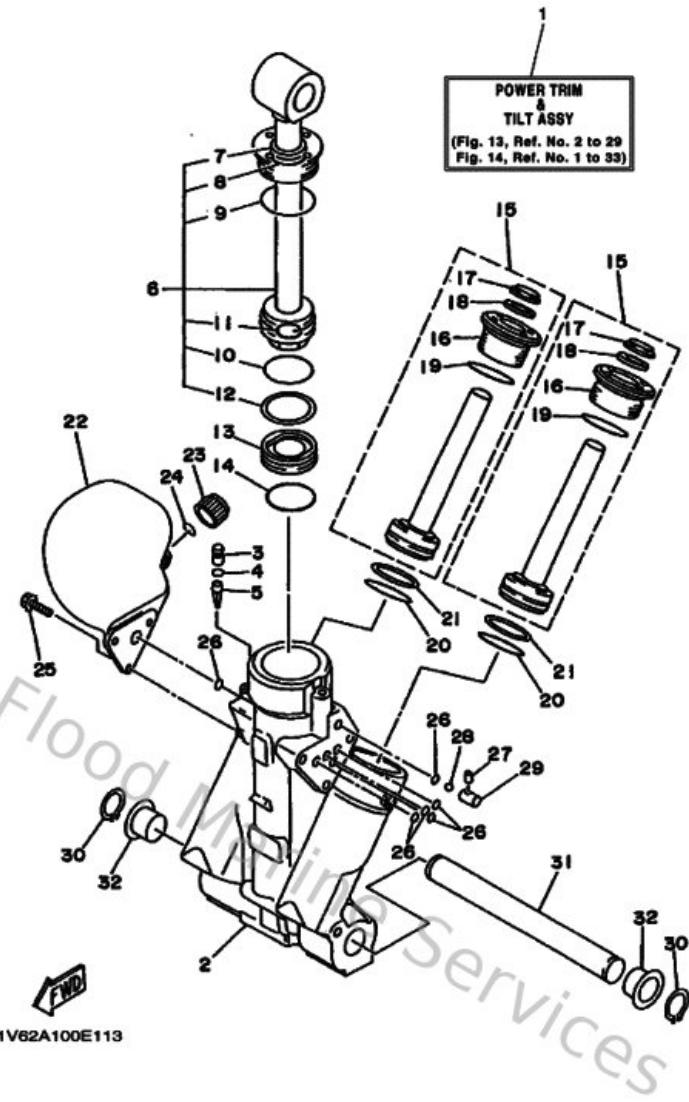
Ref	Part	
17	6E5217340133 Holder, oil sub tank	Buy now
18	6E5217980133 Bracket, damper	Buy now
19	6E5217460000 Damper	Buy now
20	970800610000 Bolt, hexagon	Buy now
21	929900660000 Washer, plain (646)	Buy now
22	953800660000 Nut(661)	Buy now
23	6E5217500500 Oil tank assembly	Buy now
24	6G7857300300 Oil level gauge assembly	Buy now
25	6E5134110000 Strainer, oil	Buy now
26	6E5134140000 Gasket, strainer cover	Buy now
27	9044505M0200 Hose (l700)	Buy now
28	6A0823170000 Damper, ignition coil	Buy now
29	903870611900 Collar	Buy now
30	9011906M6500 Bolt, with washer	Buy now
32	6N7243230000 Pipe 12	Buy now

Oil Tank



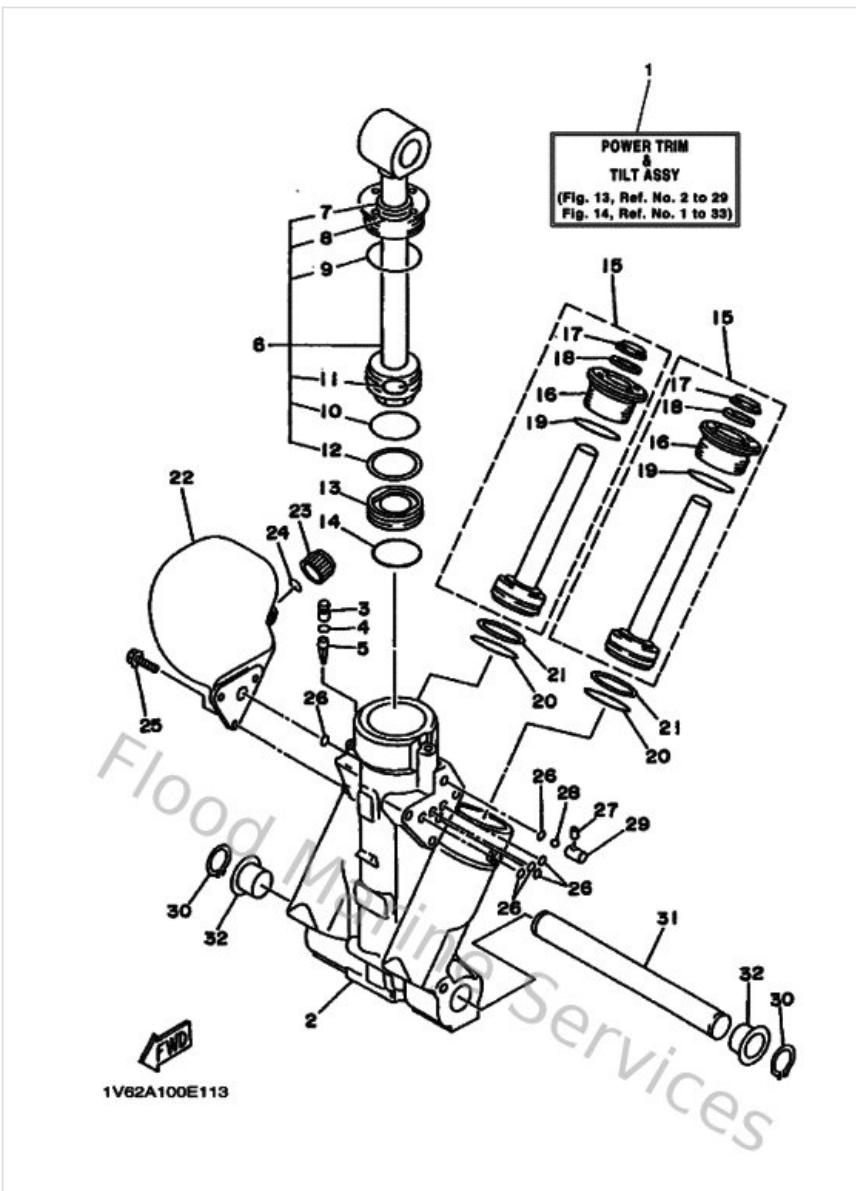
Ref	Part	
37	9046413M3400 Clamp(6r3)	Buy now
38	6E5WS8570000 Control unit kit	Buy now
40	624425420000 Collar	Buy now
42	656W28100200 Tool kit	Buy now

Power Trim & Tilt Assy 1



Ref	Part	
1	64E43800004D Power trim & tilt assembly	Buy now
2	64E438250000 Housing Trim & Tilt	Buy now
3	6AW4388J0000 Plug 2	Buy now
4	9321010M7400 O-ring	Buy now
5	64E438170000 Filter 2	Buy now
6	64E438100000 Tilt piston sub assembly	Buy now
7	64E438980000 Seal, dust 2	Buy now
8	64E438670000 O-ring 7	Buy now
9	64E438660000 O-ring 6	Buy now
10	6E5438620000 O-ring 2	Buy now
11	64E438830000 O-ring 10	Buy now
12	6E5438720000 Ring, back-up 2	Buy now
13	6E5438140200 Piston, free	Buy now
15	64E438200000 Trim piston sub assembly	Buy now
16	64E438210800 Screw, trim cylinder end	Buy now

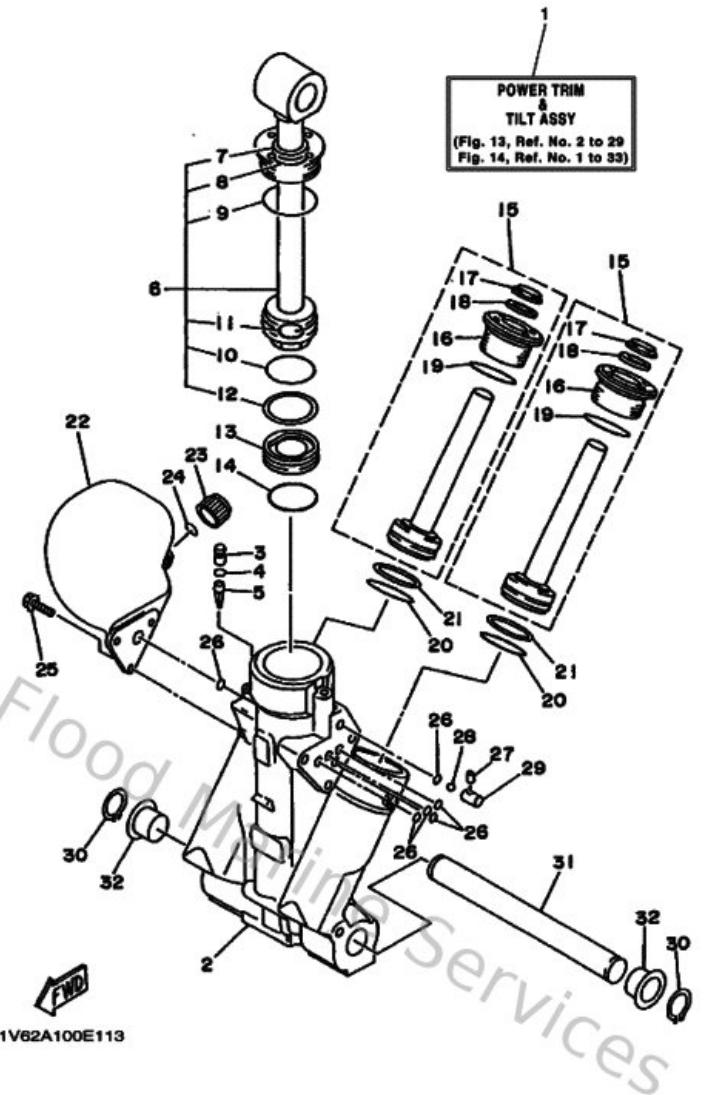
Power Trim & Tilt Assy 1



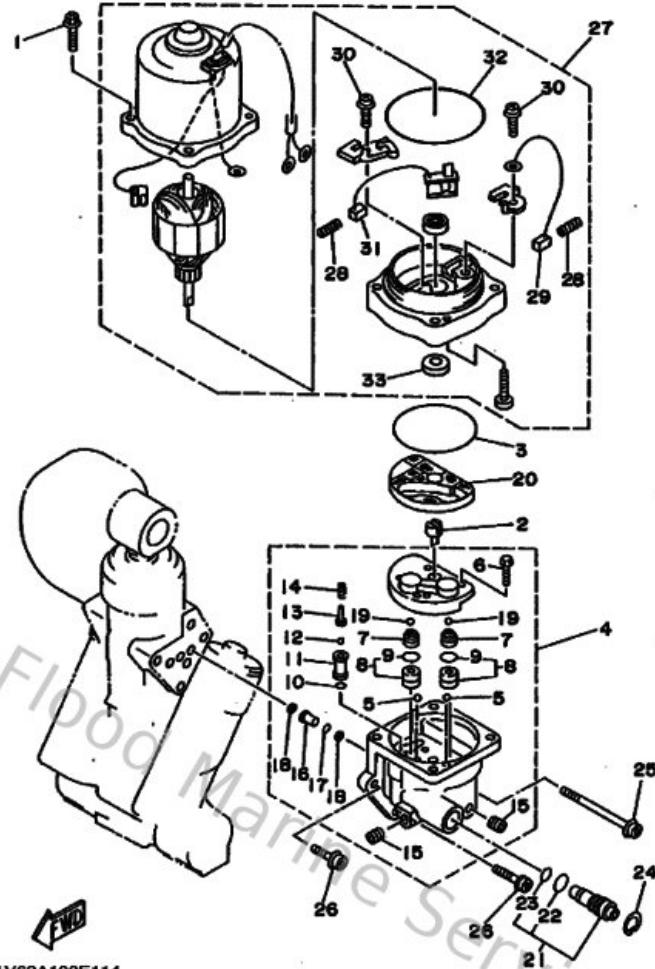
Ref	Part	
17	64E438220000 Seal, trim dust	Buy now
18	64E4384J0000 Seal, trim down	Buy now
19	6G5438640000 O-ring 4	Buy now
20	6E5438640000 O-ring 4	Buy now
21	6E5438740100 Ring, back-up 4	Buy now
22	64E438280100 Body, reservoir	Buy now
23	64E438290000 Plug, reservoir	Buy now
24	64E438970000 O-ring	Buy now
25	64E4388E0100 Bolt ,screw (l:14mm)	Buy now
26	64E438690000 O-ring 9	Buy now
27	64E4381G0000 Pin 1	Buy now
28	6E5438580000 Ball 1	Buy now
29	64E4382G0000 Valve seat	Buy now
30	9341022M1100 Circlip(61u)	Buy now
31	64E438180000 Lower shock mount pin set	Buy now

Power Trim & Tilt Assy 1

Ref	Part	
32	9038622M9800 Bush(61u)	Buy now



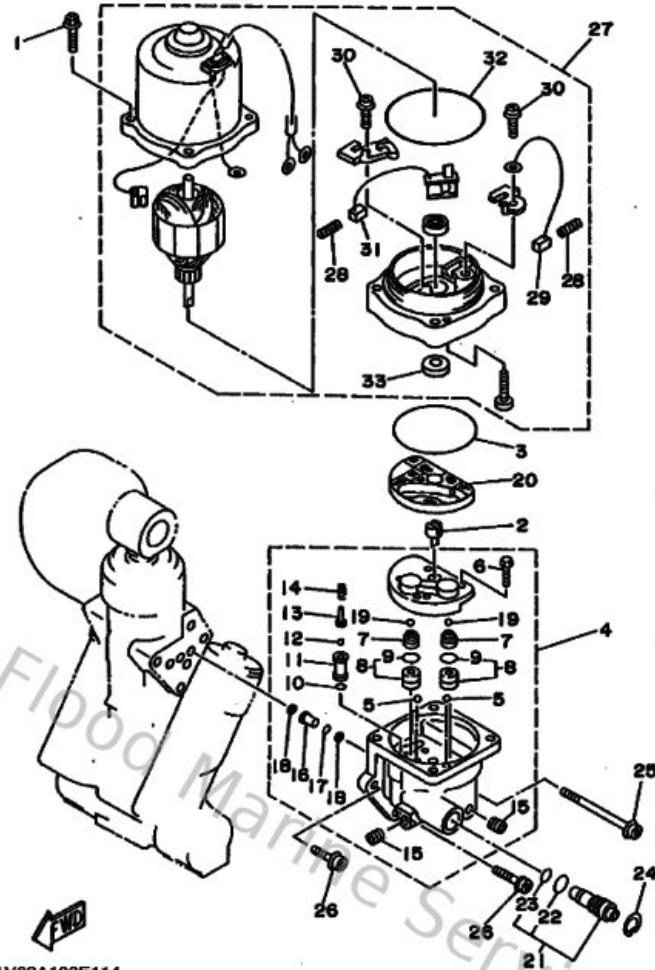
Power Trim & Tilt Assy 2



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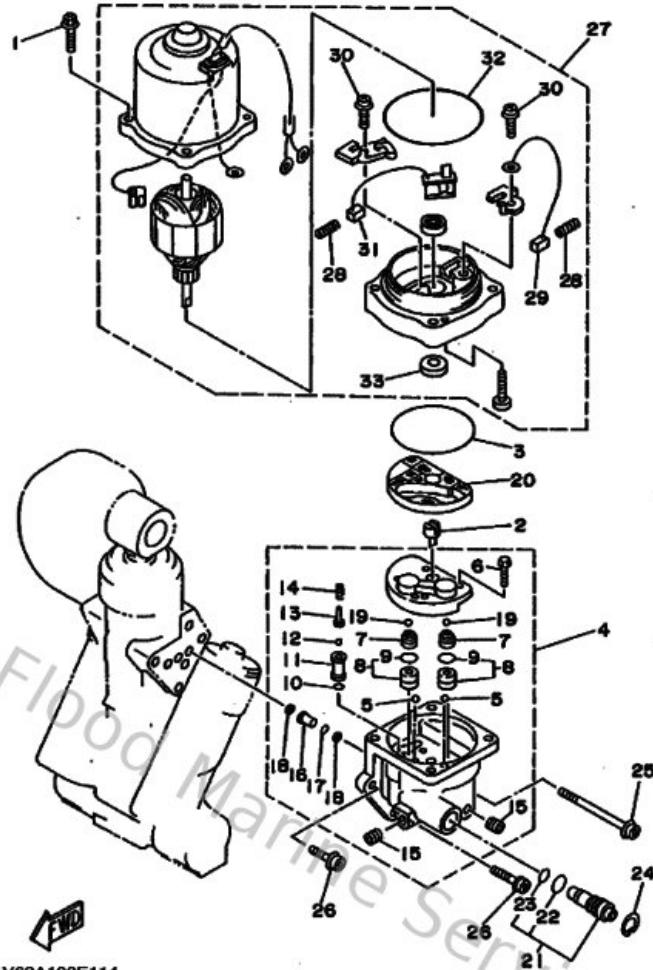
Ref	Part	
1	64E4388E1000 Bolt ,screw (l:34.7mm)	Buy now
2	64E438310000 Connector, shaft	Buy now
3	64E438680000 O-ring 8	Buy now
4	6CB438300000 Gear pump assembly	Buy now
5	72X438580000 Ball	Buy now
6	64E438431000 Screw valve lock	Buy now
7	64E438410000 Piston, shuttle	Buy now
8	64E438020000 Valve sub assembly	Buy now
9	6E543896000 O-ring	Buy now
10	6G5438630000 O-ring 3	Buy now
11	64E438510000 Seat, Relief Valve	Buy now
12	64E438580000 Ball	Buy now
13	64E438590000 Pin, Valve Support	Buy now
14	64E438550000 Spring, up relief	Buy now
15	6E5438260100 Plug, taper screw	Buy now

Power Trim & Tilt Assy 2



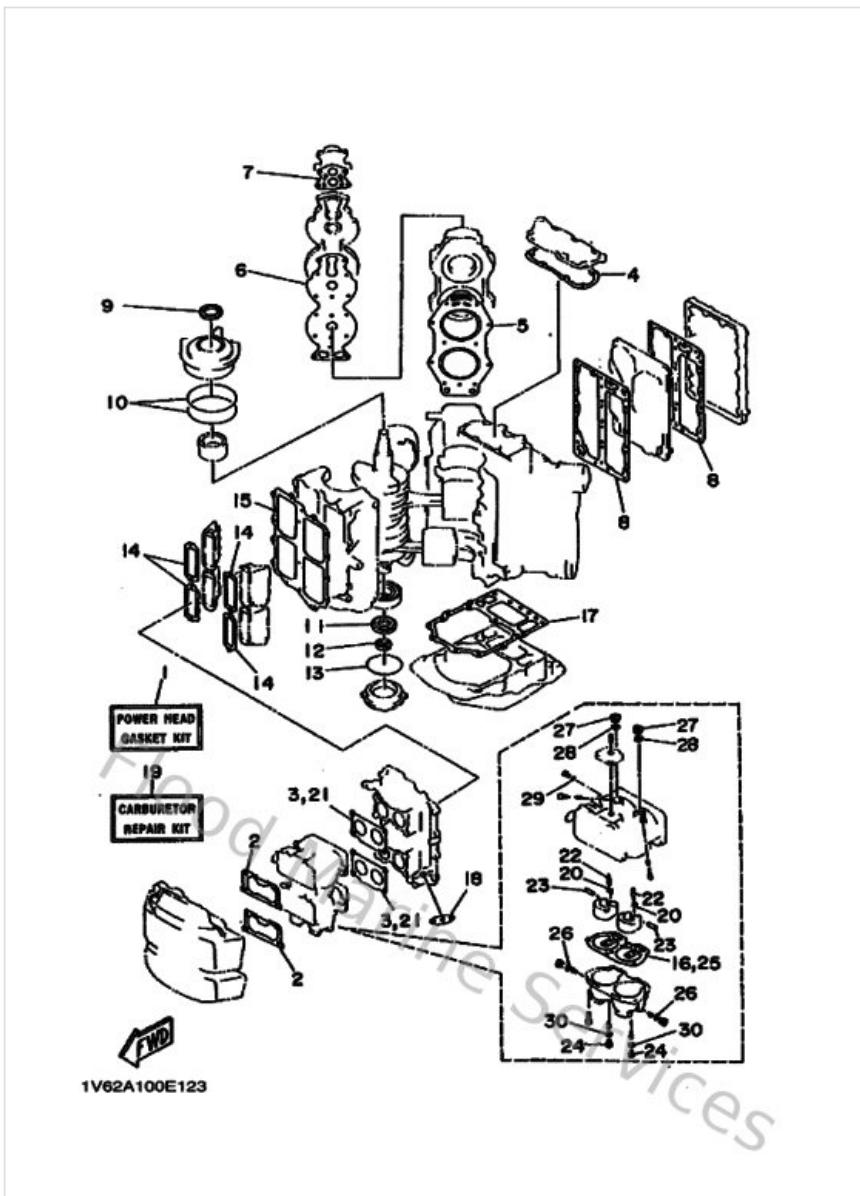
Ref	Part	
16	64E438500000 Valve sub assembly	Buy now
17	64E438650000 O-ring 10	Buy now
18	64E438160000 Filter 1	Buy now
20	64E438171100 Filter 2	Buy now
21	64E438600000 Manual valve sub-assembly	Buy now
22	72X85075L000 O-ring (nsd161)	Buy now
23	64E438270000 Ring set	Buy now
24	64E438750000 Ring, snap	Buy now
25	64E438791000 Screw, with washer	Buy now
26	64E438790100 Screw, with washer	Buy now
27	64E438800000 Motor assembly	Buy now
28	6H14386K1000 Spring, brush	Buy now
29	64E438910000 Brush 1	Buy now
30	985070401000 Screw, pan head(6g8)	Buy now
31	64E438920000 Breaker comp. (brush 2)	Buy now

Power Trim & Tilt Assy 2



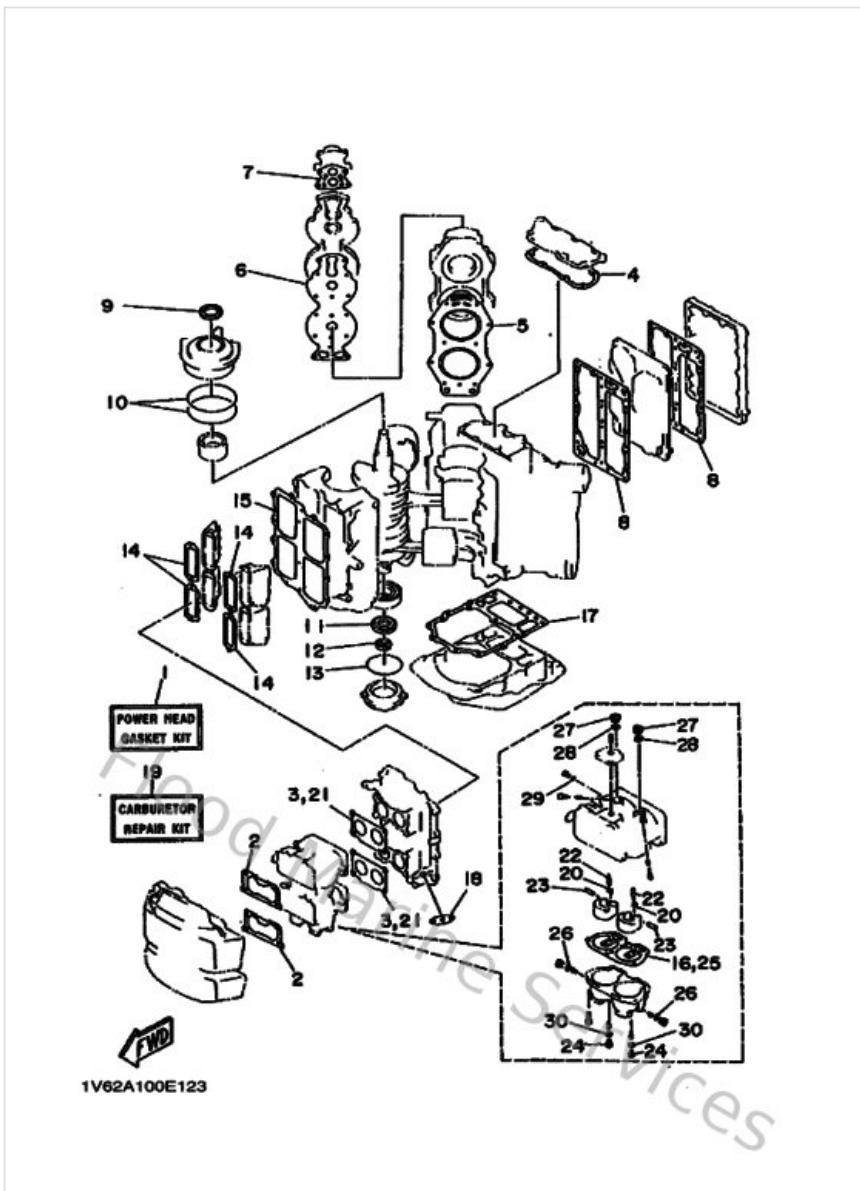
Ref	Part	
32	6G5438650000 O-ring	Buy now
33	9310208M4300 Oil seal(6b0)	Buy now

Repair Kit 1



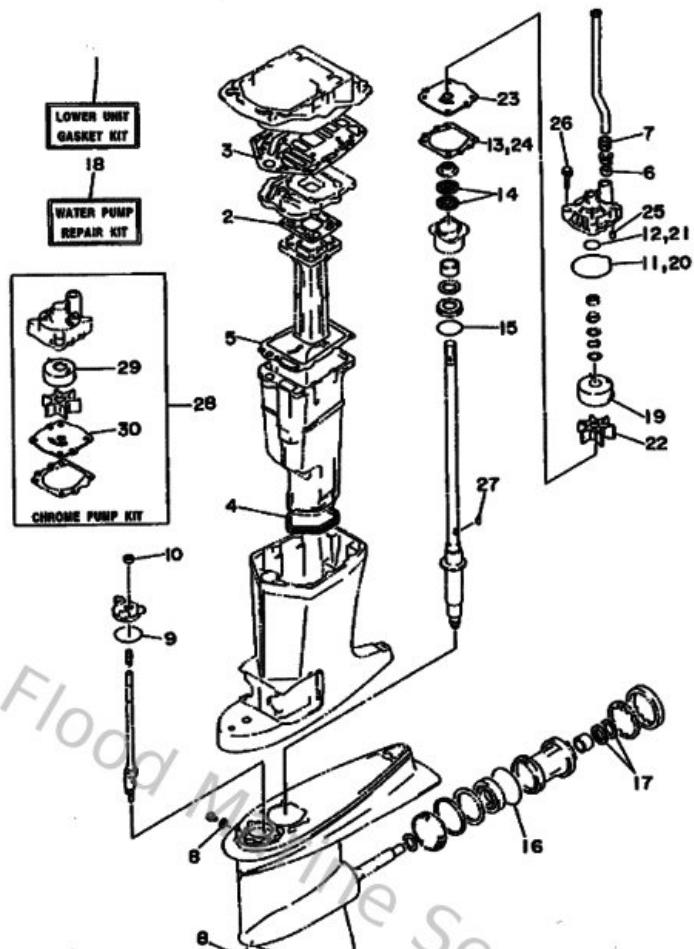
Ref	Part	
1	6N6W0001A400 Gasket kit	Buy now
2	6K7144830000 Gasket	Buy now
3	6E514198A200 Gasket	Buy now
4	6E511381A200 Gasket 1	Buy now
5	6E511181A100 Gasket, cylinder head 1	Buy now
6	6E511193A000 Gasket, head cover 1	Buy now
7	68812414A100 Gasket, cover	Buy now
8	6E541112A100 Gasket, exhaust inner cover	Buy now
9	9310240M3800 Oil seal(61a)	Buy now
10	932110438400 O-ring (705)	Buy now
11	9310235M1300 Oil seal (6e5)	Buy now
12	9310122M1500 Oil seal (6e5)	Buy now
13	9321074M3500 O-ring (6e5)	Buy now
14	6E513621A100 Gasket, valve seat	Buy now
15	6E513645A100 Gasket, manifold 1	Buy now

Repair Kit 1



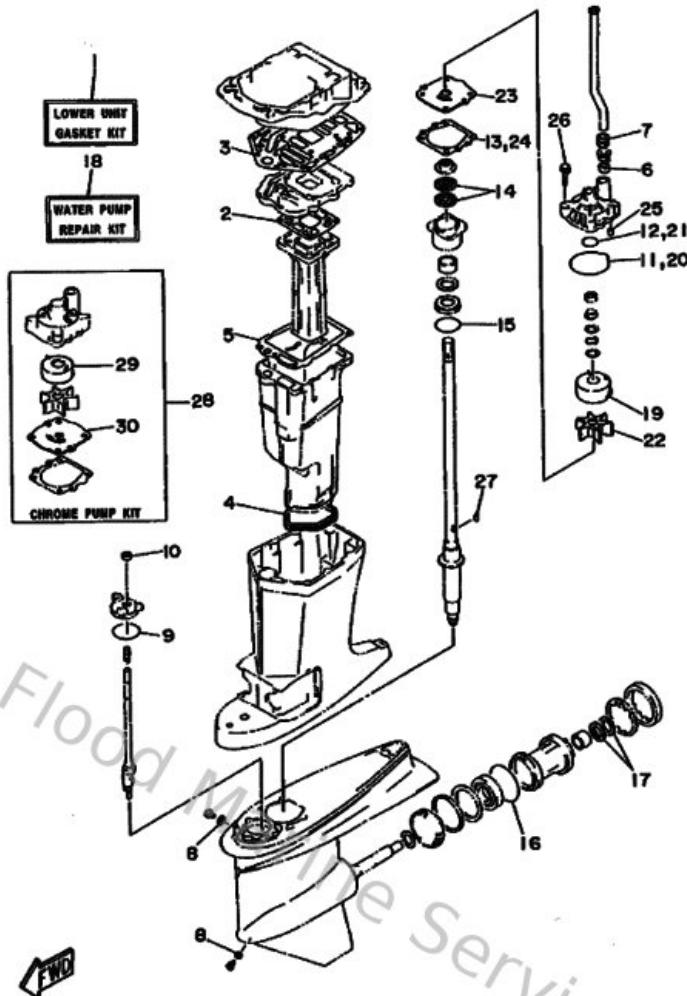
Ref	Part	
16	64D143840000 Gasket, float chamber	Buy now
17	6G545113A200 Gasket, upper casing	Buy now
18	65024431A000 Gasket,fuel pump	Buy now
19	6E5W00930700 Carburetor Repair Kit	Buy now
20	6E5141590000 Clip	Buy now
22	6E5145460000 Valve, needle	Buy now
23	6E5143860200 Pin, float	Buy now
24	64D143940000 Valve, drain	Buy now
26	6E5143980000 Gasket	Buy now
27	6E5143280100 Plug	Buy now
28	6E5149790000 Gasket	Buy now
29	6J8149590000 Gasket, drin screw	Buy now
30	6I149590000 Gasket	Buy now

Repair Kit 2



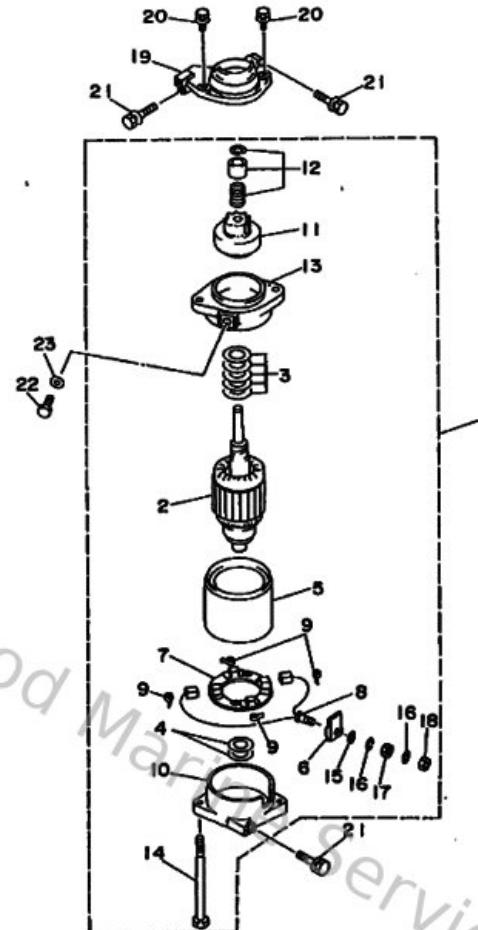
Ref	Part	
1	6E5W0001F100 Gasket kit, lower unit	Buy now
2	6E541134A000 Gasket, exhaust manifold	Buy now
3	6G545114A000 Gasket, upper casing	Buy now
4	6E5451230000 Gasket, muffler	Buy now
5	6E541135A000 Gasket, exhaust manifold	Buy now
6	6E5443650000 Damper, water seal 1	Buy now
7	6E5443660000 Damper, water seal 2	Buy now
8	904300800300 Gasket	Buy now
9	932105867700 O-ring(47x)	Buy now
10	931060901400 Oil seal	Buy now
11	9321086M3800 O-ring (6e5)	Buy now
12	9321037M6700 O-ring (6g8)	Buy now
13	6E544315A000 Gasket,water pump	Buy now
14	9310128M1600 Oil seal (6e5)	Buy now
15	932105453400 O-ring (70e)	Buy now

Repair Kit 2



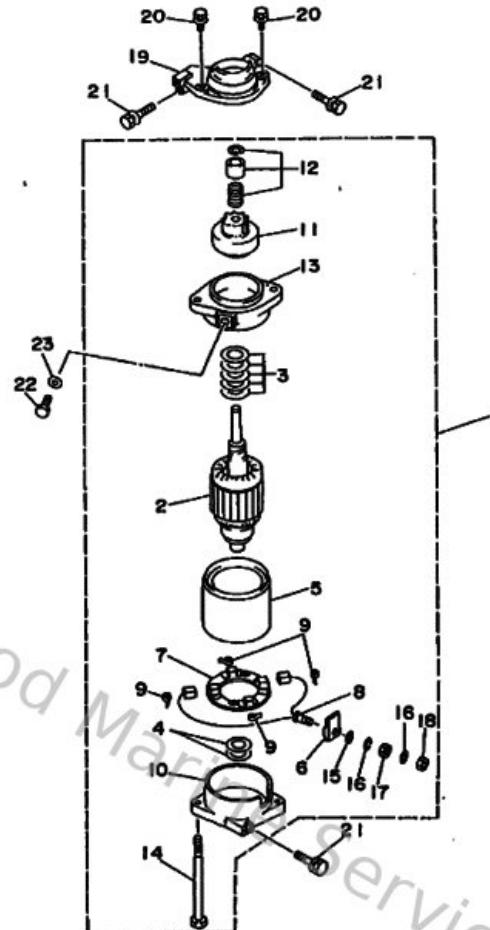
Ref	Part	
16	9321086M3900 O-ring (6e5)	Buy now
17	9310130M1700 Oil seal (6e5)	Buy now
18	6N6W00780100 Water pump repair kit	Buy now
19	61A443220100 Insert, cartridge	Buy now
22	6E5443520000 Impeller	Buy now
23	6E5443230000 Outer plate, cartridge	Buy now
25	936061201900 Pin, dowel (614)	Buy now
26	9011908M1400 Bolt, with washer	Buy now
27	9028004M0500 Key, woodruff (6e5)	Buy now
28	6E5W00781A00 Chrome pump kit	Buy now
29	6R3443224100 Insert, cartridge	Buy now
30	6E5443234000 Outer plate, cartridge	Buy now

Starting Motor



Ref	Part	
1	6N7818000000 Starting motor assembly	Buy now
2	6N7818500000 Armature Assembly	Buy now
3	61A818090000 Washer kit	Buy now
4	61A818240000 Washer 2	Buy now
5	6N7818100000 Stator assembly	Buy now
6	6K7818261100 Bolt	Buy now
7	6N7818400000 Brush holder assembly	Buy now
9	6N7818130000 Spring, brush	Buy now
10	6N7818200000 Rear bracket assembly	Buy now
11	61H818070000 Gear Assembly, Starting Motor	Buy now
12	61H818570000 Retainer	Buy now
13	6N7818300000 Front bracket assembly	Buy now
14	6K7818261000 Bolt	Buy now
15	6E58182E1000 Washer, spring	Buy now
16	6E58182F1000 Washer, plain	Buy now

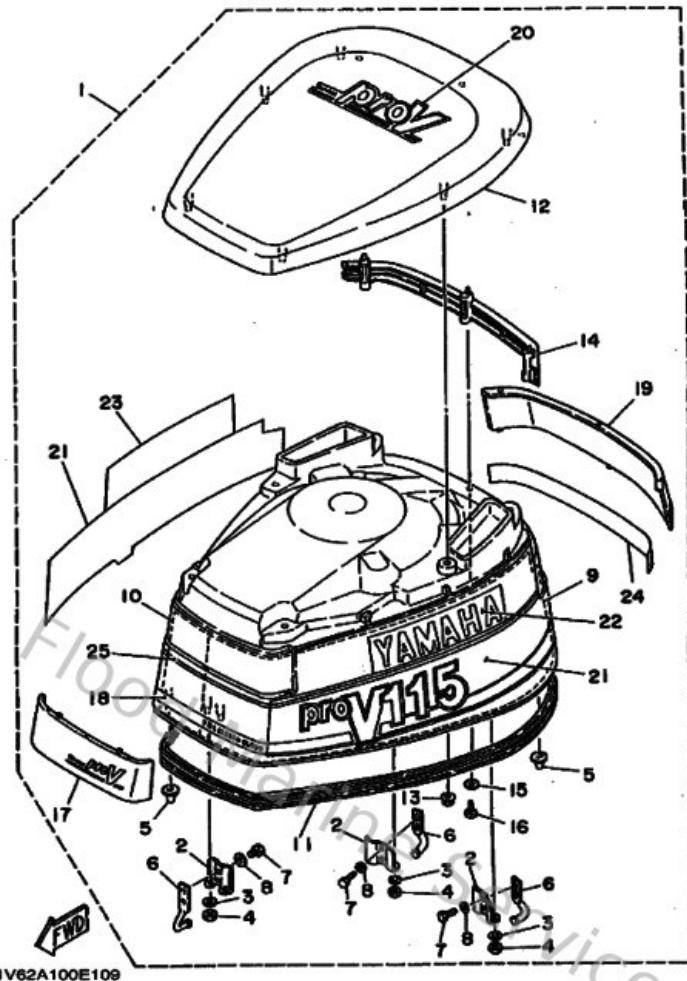
Starting Motor



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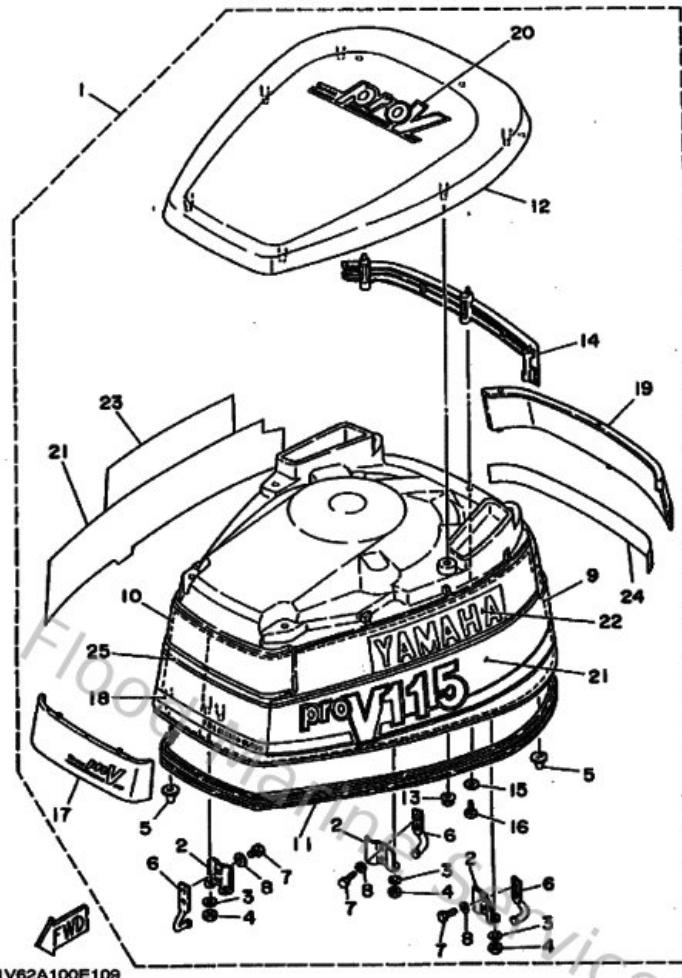
Ref	Part	
17	6E58182A1000 Nut	Buy now
18	6E58182K1000 Nut	Buy now
19	6R3818220000 Bracket, starting motor	Buy now
20	9011908M7600 Bolt, with washer(6e5)	Buy now
21	9011908M7700 Bolt, with washer(6e5)	Buy now
22	970950801600 Bolt, hexagon deep recess	Buy now
23	929950860000 Washer, plain (663)	Buy now

Top Cowling



Ref	Part	
1	62A42610N0NA Top Cowling Assembly	Buy now
2	6R3426470000 Holder, clamp band	Buy now
3	929950610000 Washer(6a1)	Buy now
4	953800660000 Nut(661)	Buy now
5	6R3426620000 Damper	Buy now
6	6R3428140000 Hook, clamp	Buy now
7	970950601200 Bolt(gh1)	Buy now
8	929900660000 Washer, plain (646)	Buy now
9	6N7426190000 Damper, form	Buy now
10	6N7426270000 Damper, form	Buy now
11	6R3426150100 Seal	Buy now
12	6N742613004D Molding, air duct	Buy now
13	9017906M2400 Nut(6j8)	Buy now
14	6N7426360000 Louver, 2	Buy now
15	929900460000 Washer, plain (646)	Buy now

Top Cowling



Ref	Part	
16	977804012000 Ybs83-420 screw,panh,tapping	Buy now
17	62A426860000 Emblem, Front	Buy now
18	62A426774000 Graphic, Front	Buy now

Upper Casing

Diagram not available

Ref	Part	
1	6E545111018D Casing, upper	Buy now
2	6N9427914000 Mark 1	Buy now
3	6N9427924000 Mark 2	Buy now
4	6E5451550000 Cap	Buy now
5	6E5427690000 Seal, rubber	Buy now
6	970850601000 Bolt	Buy now
7	929900660000 Washer, plain (646)	Buy now
8	9360812M0500 Pin, dowel b (6e5)	Buy now
9	9011908M7800 Bolt, with washer	Buy now
11	6E5427240000 Grommet	Buy now
12	6G5125810000 Joint, hose	Buy now
14	6G545113A100 Gasket, upper casing	Buy now
15	9011908M7900 Bolt, hexagon (fj1)	Buy now
16	970800804500 Bolt, hexagon	Buy now
17	929950810000 Ybs67-8 washer, spring	Buy now

Upper Casing

Diagram not available

Ref	Part	
18	953800870000 Nut(661)	Buy now
19	929900810000 Ybs67-8 washer, spring	Buy now
20	6G541131015B Manifold, ext. 1	Buy now
21	6G545114A000 Gasket, upper casing	Buy now
22	970800803000 Bolt, hexagon (fj1)	Buy now
23	929950860000 Washer, plain (663)	Buy now
25	6E541134A000 Gasket, exhaust manifold	Buy now
26	970950804500 Bolt, hexagon	Buy now
27	929900860000 Washer, plain (663)	Buy now
28	6E514711015B Muffler 1	Buy now
29	6E5147370000 Damper, muffler	Buy now
30	9018305M0200 Nut, spring (6e5)	Buy now
31	6E5451230000 Gasket, muffler	Buy now
32	6E541135A000 Gasket, exhaust manifold	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.