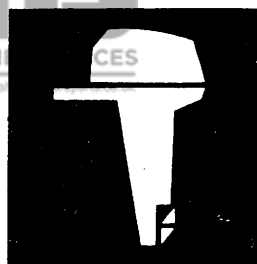


YAMAHA

parts list 1978



outboard
motor

serial no.

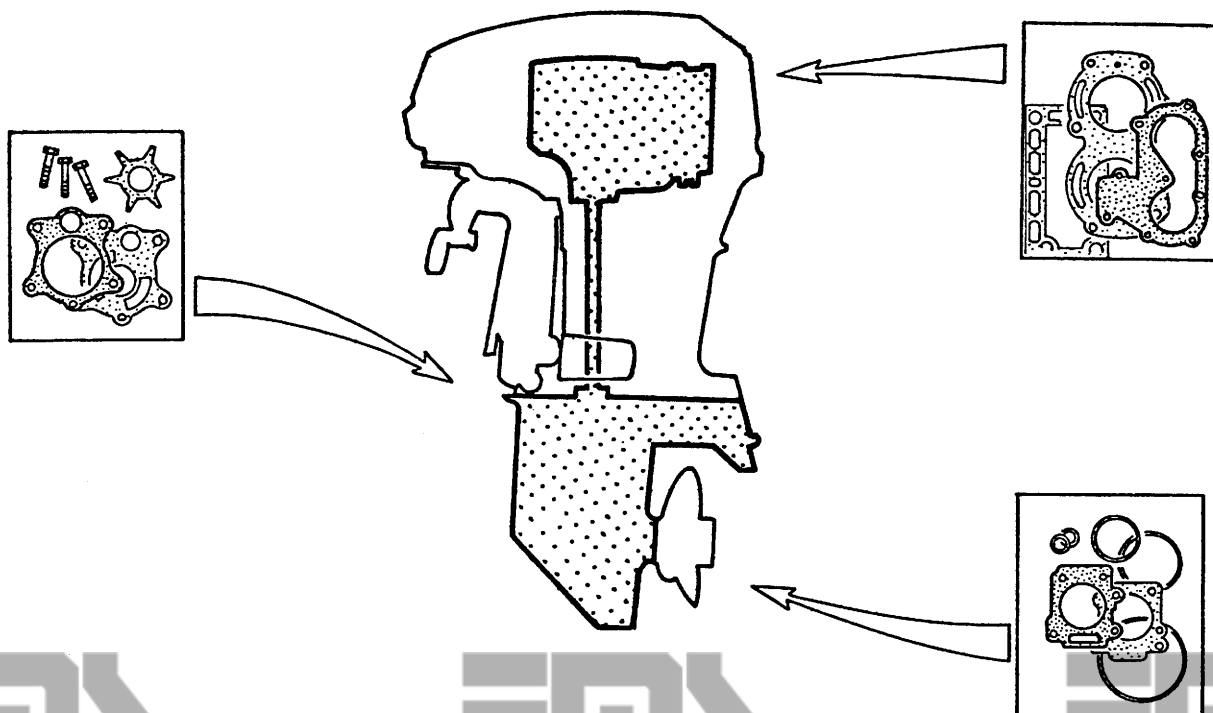
55AE S : 000101 and up

L : 300101 and up

55AM S : 250101 and up

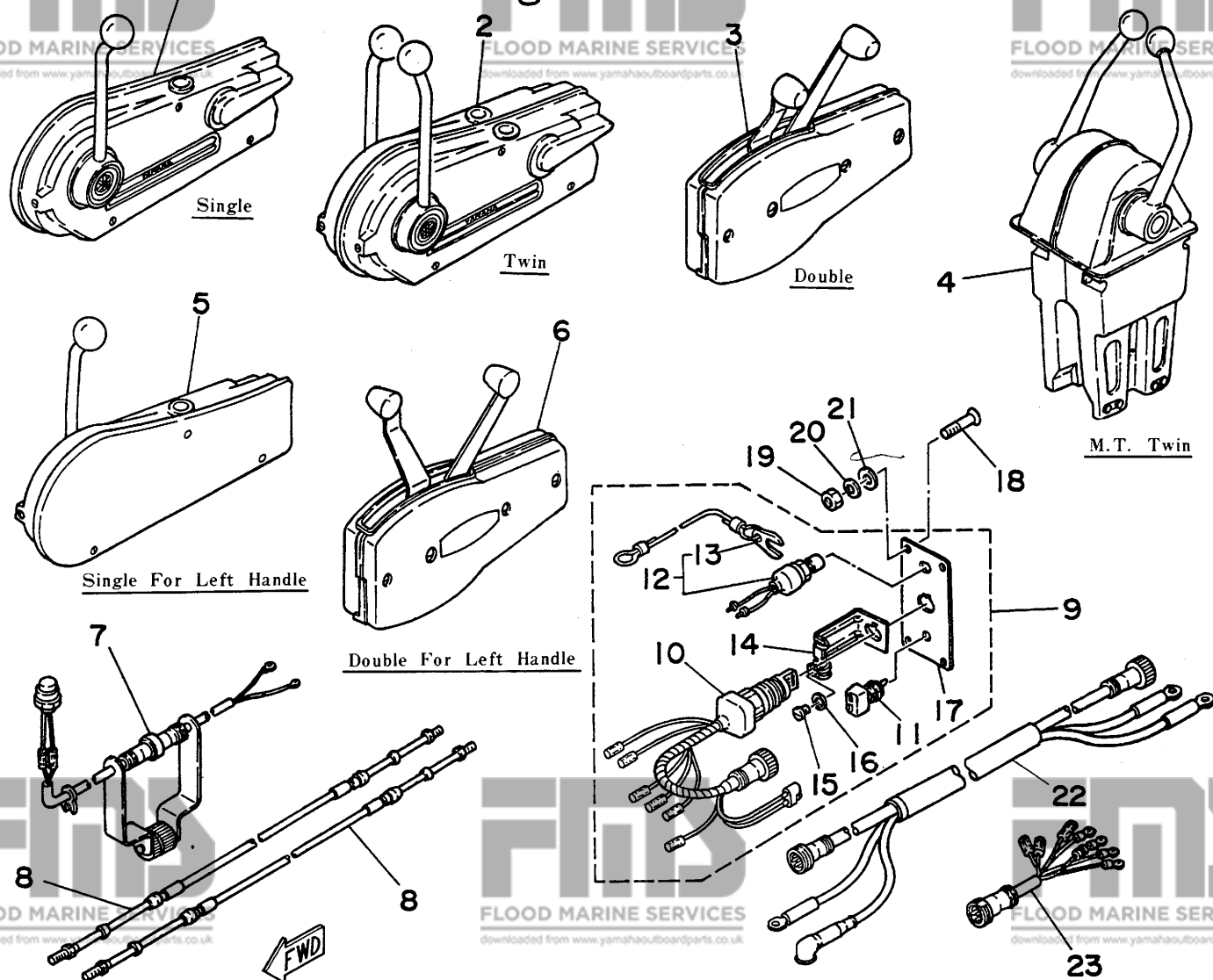
L : 550101 and up

55A



POWER HEAD GASKET KIT	663-W0001-10
LOWER UNIT GASKET KIT	663-W0001-31
REED SET	663-W0004-00
WATER PUMP REPAIR KIT	663-W0078-00
CRANK CYLINDER ASS'Y-55AE Model	663-W0090-01
CRANK CYLINDER ASS'Y-55AM Model	663-W0090-M1
CARBURETOR REPAIR SET	663-W0093-00
PISTON ASS'Y (Standard)	670-11630-01
PISTON ASS'Y (Over Size 82.25mm)	670-11630-11
PISTON ASS'Y (Over Size 82.50mm)	670-11630-21
LOWER UNIT ASS'Y (Short)	663-45300-00-F6
LOWER UNIT ASS'Y (Long)	663-45300-10-F6

Fig. 1 REMOTE CONTROL - 1978



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▲ 1	701-48110-10	REMOTE CONTROL ASS'Y 1	U.R.	9 ×	663-82570-11	SWITCH PANEL ASS'Y	1
▲ 2	701-48110-20	REMOTE CONTROL ASS'Y 2		⇕	663-82570-10	SWITCH PANEL ASS'Y	1
3	701-48110-30	REMOTE CONTROL ASS'Y 3		10 ×	663-82508-11	. MAIN SWITCH ASS'Y	1
4	701-48110-80	REMOTE CONTROL ASS'Y 8		⇕	663-82508-10	. MAIN SWITCH ASS'Y	1
5	701-48120-10	REMOTE CONTROL ASS'Y 1	1	11 ×	663-82574-01	. SWITCH, choke	1
6	701-48120-30	REMOTE CONTROL ASS'Y 3		⇕	663-82574-00	. SWITCH, choke	1
7	701-82550-60	STOP SWITCH ASS'Y	U.R.	12	663-82575-01	. KILL SWITCH ASS'Y	1
8	701-48310-10	CABLE, remote control 6F		13	663-82556-70	. . STOPPER	1
	701-48310-20	CABLE, remote control 7F		14	663-82581-01	. STAY, cord clamp	1
	701-48310-40	CABLE, remote control 8F		15	98303-04008	. SCREW, cylinderhead	1
	701-48310-60	CABLE, remote control 9F		16	92901-04100	. WASHER	1
	701-48310-90	CABLE, remote control 11F		17	663-82571-01	. SWITCH PANEL	1
	701-48320-00	CABLE, remote control 12F		18	98903-04025	SCREW, bind	4
	701-48320-20	CABLE, remote control 13F		19	95303-04600	NUT	4
	701-48320-30	CABLE, remote control 14F		20	92901-04100	WASHER	4
	701-48320-50	CABLE, remote control 15F		21	92903-04200	WASHER	4
	701-48320-60	CABLE, remote control 16F		▶ 22 ×	663-82590-03	WIRE HARNESS ASS'Y	1
	701-48320-80	CABLE, remote control 17F		◀ *	663-82590-02	WIRE HARNESS ASS'Y	1
	701-48320-90	CABLE, remote control 18F		23	663-82531-01	WIRE, lead	1

◀ { 55AE S: 001585 and below
L: 304615 and below

▶ { 55AE S: 001586 and up
L: 304616 and up

* New parts number

※ Not shown

⇕ Superseded by new parts number

▲ See Fig. 21 for detail service parts.

Fig. 2 CO

FLOOD MARINE SERVICES

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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-42610-05-F6	TOP COWLING ASS'Y	1	27	663-42744-02	STAY	2
2	99999-00924	. GRAPHIC, side set	1s	28	663-82594-02	CLAMP	1
3	663-42686-00	. EMBLEM, front	1	29	97313-06014	BOLT	2
4	663-42687-01	. EMBLEM, rear	1	30	92903-06100	WASHER	2
5	95380-05600	. NUT	6	31	663-42724-00	GROMMET	1
6	92903-05600	. WASHER	6	32	663-24376-00	PIPE, joint 1	1
7	663-42613-02-F6	. MOLDING, air duct	1	33	90480-12004	GROMMET	1
8	663-42618-02	. AIR SHROUD, top cowling	1	34	90480-15064	GROMMET	4
9	663-42629-00	. SEAL, rubber 2	1	35 *	90387-06M03	COLLAR	4
10	97313-06012	. BOLT	1	36	90201-06416	WASHER (6.5φ-26φ-1.6mm)	4
11	97313-06016	. BOLT	4	37	90387-06268	COLLAR (6.5φ-8.9φ-15mm)	4
12	92903-06600	. WASHER	5	38	90201-06416	WASHER (6.5φ-26φ-1.6mm)	8
13	663-42647-02-94	. HOLDER, clamp band 1	1	39	97313-06030	BOLT	4
14	663-42649-02-94	. HOLDER, clamp band 2	1	40	92903-06100	WASHER	4
15	93210-19123	. O-RING (2.4φ-19.0φ)	1	41	663-42725-00	GROMMET 2	1
16	90266-06009	. RIVET	6	42	663-42738-02-94	PLATE, fitting	1
17	663-42815-02-98	. LEVER, clamp 1	2	43	97313-06016	BOLT	2
18	90386-13057	. BUSHING	4	44	92903-06100	WASHER	2
19	90206-13019	. WASHER, wave(13.5φ-22φ-0.5mm)	2	45	663-42741-00-F6	APRON 1	1
20	663-42816-02	. LEVER, clamp 2	2	46	663-42771-01-F6	APRON 2	1
21	97313-06012	. BOLT	2	47	97370-06020	BOLT	2
22	90201-06068	. WASHER (6.5φ-20φ-2.0mm)	2	48	90101-06M09	BOLT	2
23	663-42662-00	. DAMPER 1	2	49	92903-06100	WASHER	4
24	663-42615-02	. SEAL	1	50	90465-16029	CLAMP	1
25	663-42711-02-F6	COWLING, bottom	1	51	663-42723-01-94	COVER, bottom	1
26	663-42716-01	RUBBER, seal 1	1				

△ { 55AE S: 000135 and below
L: 300435 and below

55AM S: 250160 and below
L: 550200 and below

▽ { 55AE S: 000136 and up
L: 300436 and up

55AM S: 250161 and up
L: 550201 and up

* New parts number

Fig. 3 C.D.I. MAGNETO-1978

Ref.No.	Parts No.	Description	Q'ty
1	663-85500-A1	C.D.I. MAGNETO ASS'Y	1
2	663-85550-A1	. ROTOR ASS'Y	1
3	663-85510-A0	. BASE ASS'Y	1
4	663-85541-A0	. . COIL, charge	1
5	663-85565-A0	. . COIL, trigger	1
6	663-85580-10	. . PULSER	2
7	663-81313-A0	. . COIL, lighting (80W)	1
8	98502-05030	. . SCREW, panhead	2
9	98502-05035	. . SCREW, panhead	2
10	663-85515-10	. . WIRE, lead	1
11	90480-06158	. . GROMMET	5
12	663-81332-01	PLATE, timing	1
13	97313-06016	BOLT	1
14	92903-06600	WASHER	1
15	663-41612-01	RETAINER, magneto base 2	1
16	97313-06020	BOLT	3
17	92903-06600	WASHER	3
18	90387-06370	COLLAR (6.4 ϕ -8 ϕ -6.5mm)	3
19	663-41619-00	WASHER, magneto 2	1
20	90170-20137	NUT	1
► 21 *	90201-21M18	WASHER (21 ϕ -36 ϕ -3.2mm)	1
◄ ※	90201-21419	WASHER (21 ϕ -36 ϕ -3.2mm)	1
22	90280-05015	KEY, woodruff	1

55AE S: 001585 and below
L: 304615 and below
55AM S: 250405 and below
L: 550650 and below

55AE S: 001586 and up
L: 304616 and up
55AM S: 250406 and up
L: 550651 and up

* New parts number

※ Not shown

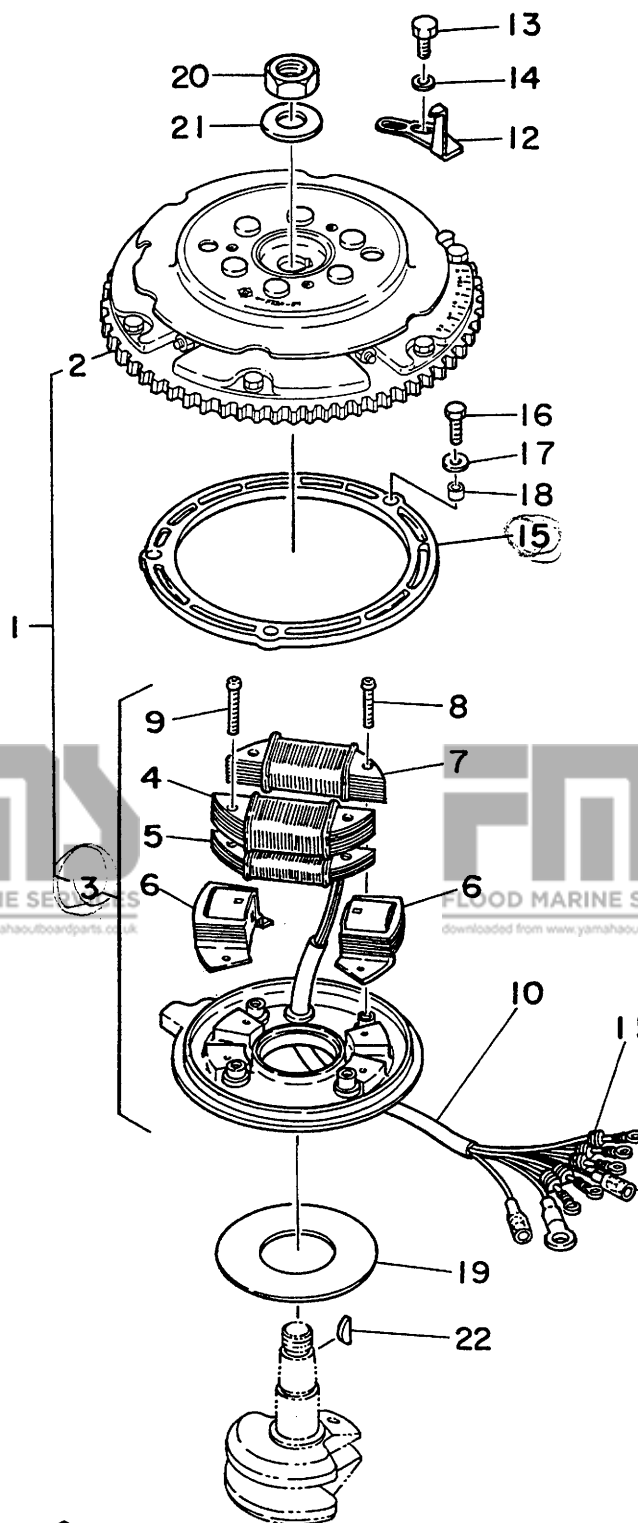
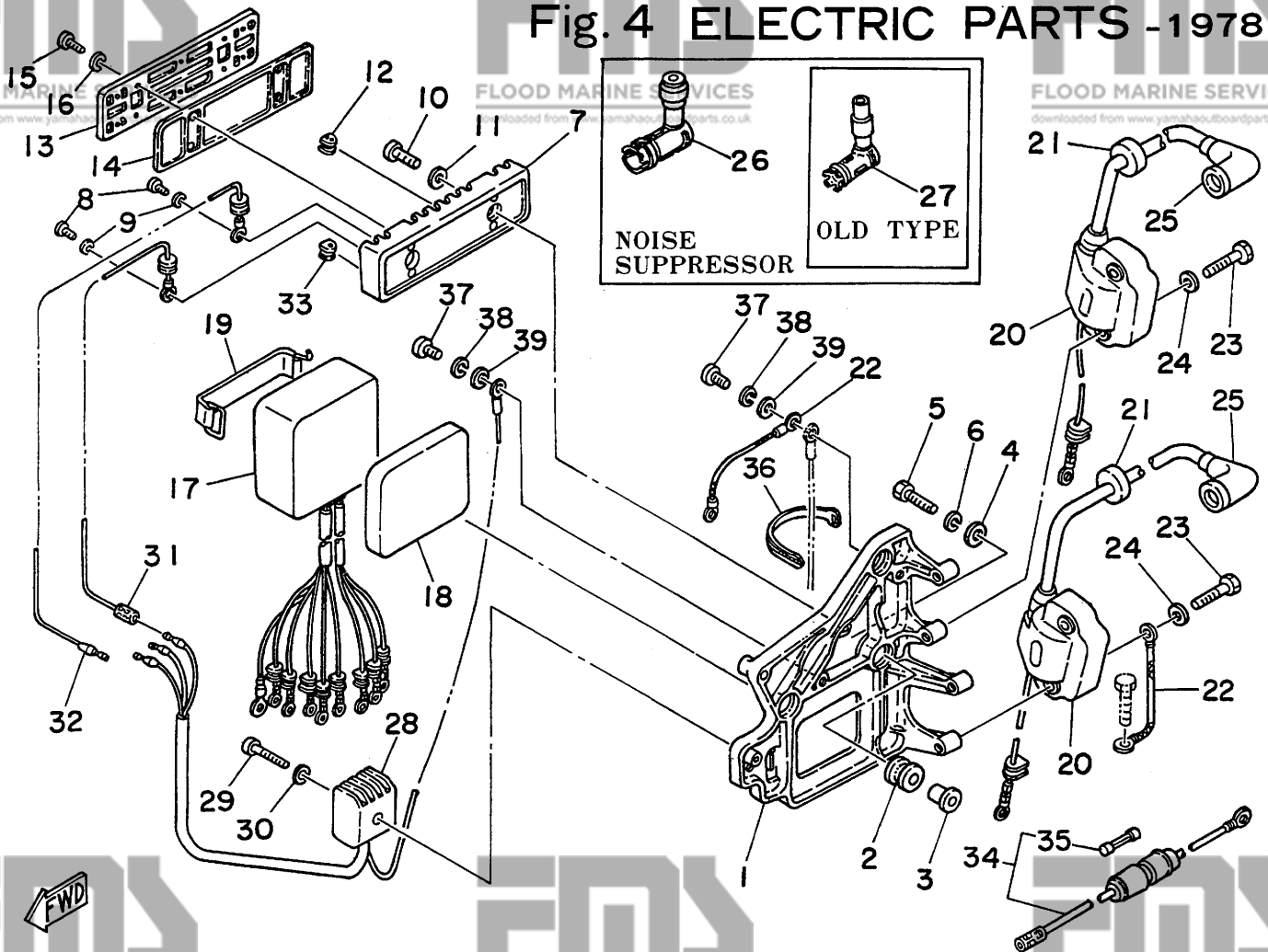


Fig. 6, Ref. No. 42

Fig. 4 ELECTRIC PARTS -1978



Ref.No.	Parts No.	Description	Qty	Ref.No.	Parts No.	Description	Qty
1	663-85542-00-94	BRACKET	1	21	90480-25161	GROMMET	2
2	663-82317-00	DAMPER	3	22	662-82519-00	WIRE, earth lead	2
3	624-42542-00	PIPE 1	3	23	97313-06030	BOLT	4
4	90201-06050	WASHER (6.2φ-15φ-1.0mm)	3	24	92903-06600	WASHER	4
5	97313-06025	BOLT	3	25	663-82370-01	PLUG CAP ASS'Y	2
6	92903-06100	WASHER	3	▶ 26 ×	677-82370-00	PLUG CAP ASS'Y (Noise Suppressor)	2
7	663-81925-00	TERMINAL	1	◀ 27	650-82370-00	PLUG CAP ASS'Y (Noise Suppressor)	2
8	90157-04011	SCREW, panhead	10	28	664-81970-60	RECTIFIER ASS'Y	1
9	92903-04200	WASHER	10	29	97803-05030	SCREW, panhead	1
10	92503-06018	SCREW, panhead	2	30	92903-05100	WASHER	1
11	92903-06600	WASHER	2	31	663-81315-00	WIRE, lead 1	1
12	90480-06066	GROMMET	1	32	663-81316-00	WIRE, lead 2	1
13	663-81916-00	COVER, terminal	1	33	663-81922-00	GROMMET	1
14	663-81921-00	GASKET, terminal	1	34	663-82150-02	FUSE HOLDER ASS'Y	1
15	98503-04020	SCREW, panhead	4	35	663-82151-00	FUSE (12V-20A)	1
16	92901-04100	WASHER	4	36	663-83936-00	BAND	1
17	663-85540-14	C.D.I. UNIT ASS'Y	1	37	92590-06012	SCREW, panhead	2
18	663-85547-01	DAMPER	1	38	92990-06100	WASHER	2
19	663-82131-01	BAND	1	39	92990-06600	WASHER	2
20 *	663-85570-12	IGNITION COIL ASS'Y	2				
⌆	663-85570-11	IGNITION COIL ASS'Y	2				

55AE S: 001585 and below
L: 304615 and below
55AM S: 250405 and below
L: 550650 and below

55AE S: 001586 and up
L: 304616 and up
55AM S: 250406 and up
L: 550651 and up

* New parts number

⌆ Superseded by new parts number

55AE/55AM

Fig. 5 INTAKE -1978

FLOOD MARINE SERVICES

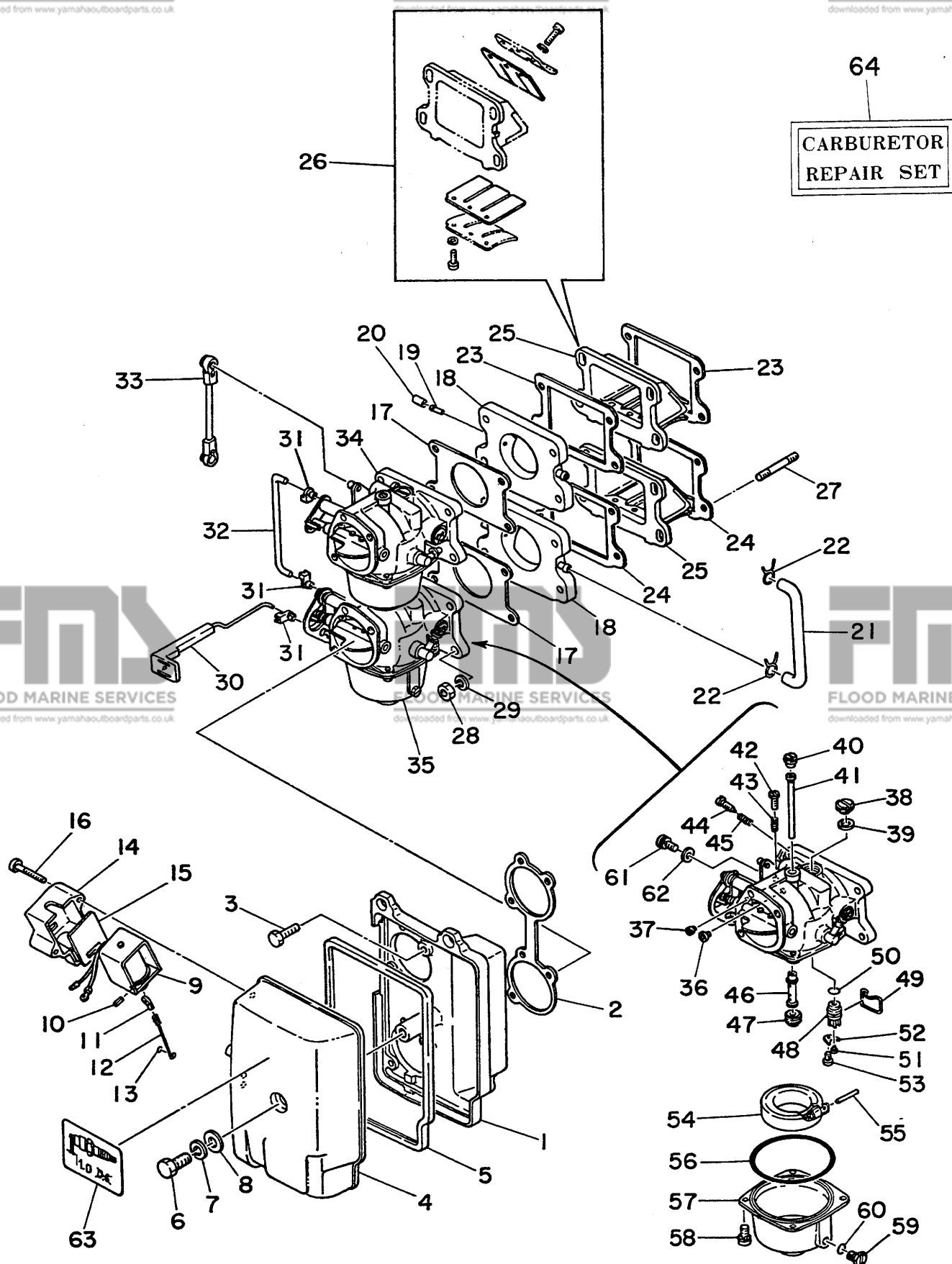
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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-14417-01-94	COVER 1	1	▶ 34 *	663-14501-15	CARBURETOR ASS'Y (Upper)	1
■ ♣ 2	663-14483-00	GASKET, plate	1	◀ ※	663-14501-14	CARBURETOR ASS'Y (Upper)	1
3	97313-06020	BOLT	4	▶ 35 *	663-14502-15	CARBURETOR ASS'Y (Lower)	1
4	663-14418-00-94	COVER 2	1	◀ ※	663-14502-14	CARBURETOR ASS'Y (Lower)	1
5	663-14416-00	GASKET, air cleaner	1	36	663-14950-27	. PILOT, air jet (#100)	2
6	97313-08018	BOLT	1	37	663-14945-39	. AIR JET, main (#160)	2
7	92903-08100	WASHER	1	38	663-14991-00	. PLUG, screw	2
8	92903-08600	WASHER	1	♣ 39	835-14558-00	. WASHER, plate	2
▽ 9 *	663-86110-02	SOLENOID COIL ASS'Y	1	40	663-14567-01	. SCREW, plug	2
△ ※	663-86111-01	SOLENOID COIL ASS'Y	1	▶ 41	663-14942-19	. JET, pilot (#80)	2
10	91690-30010	PIN, spring	1	◀ ※	663-14942-24	. JET, pilot (#92)	2
▽ 11 *	676-86117-00	HOOK, wire pull	1	42	663-14523-00	. SCREW, stop (Upper)	1
△ ※	663-86117-00	HOOK, wire pull	1	43	90501-10326	. SPRING, compression (Upper)	1
▽ 12 *	663-86116-01	WIRE, pull	1	♣ 44	663-14923-00	. SCREW, adjusting	2
△ ※	663-86116-00	WIRE, pull	1	45	90501-08214	. SPRING, compression	2
13	93210-03261	O-RING (1.2φ-2.8φ)	1	46	663-14947-01	. NOZZLE, main	2
14	663-86115-00	HOLDER, solenoid	1	▶ 47 *	663-14943-42	. JET, main (#175)	2
15	663-86118-00	DAMPER	1	◀ ※	663-14943-43	. JET, main (#180)	2
16	97803-05030	SCREW, panhead	2	♣ 48	663-14590-01	. VALVE SEAT ASS'Y	2
■ ♣ 17	663-14198-00	GASKET	2	49	663-14159-00	. CLIP	2
▶ 18 *	663-13641-01-94	MANIFOLD, intake 1	2	♣ 50	93210-07229	. O-RING (1.3φ-5.7φ)	2
◀ ※	663-13641-00-94	MANIFOLD, intake 1	2	♣ 51	810-14186-00	. PIN, valve	2
19	624-14485-00	PIPE, joint	2	52	371-14919-60	. PLATE, valve seat	2
20	647-14395-60	CAP, overflow pipe	2	53	98501-04006	. SCREW, panhead	2
▶ 21 *	663-24311-00	HOSE (5φ-9φ-100mm)	1	♣ 54	663-14985-01	. FLOAT	2
▶ 22 *	90467-08004	CLIP, pipe	2	♣ 55	663-14548-00	. PIN, arm	2
■ 23	663-13621-00	PACKING, valve seat 1	2	■ ♣ 56	93210-64272	. O-RING (1.9φ-64φ)	2
■ 24	663-13622-00	PACKING, valve seat 2	2	57	663-14980-00	. BODY, float chamber	2
25	663-13610-11	REED VALVE ASS'Y	2	♣ 58	90159-04007	. SCREW, with washer	8
26 *	663-W0004-00	. REED SET	2s	59	663-14992-00	. SCREW, drain	2
27	90116-06176	STUD	8	♣ 60	806-14564-00	. O-RING	2
28	95303-06600	NUT	8	▶ 61 *	90159-05017	. SCREW, with washer (Upper)	1
29	92903-06100	WASHER	8	▶ 62 *	90201-05652	. WASHER (Upper)	1
30	663-41256-01	ROD, choke link	1	▶ 63 *	663-83621-00	MARK 1	1
31	661-41262-02	JOINT, choke lever	3	♣ 64 *	663-W0093-00	CARBURETOR REPAIR SET	1s
32	663-41257-01	ROD, choke link 2	1				
33	663-41217-01	ROD, accel. lever	1				

△ { 55AES: 001370 and below
L: 303970 and below

▽ { 55AES: 001371 and up
L: 303971 and up

◀ { 55AES: 001585 and below
L: 304615 and below

▶ { 55AES: 001586 and up
L: 304616 and up

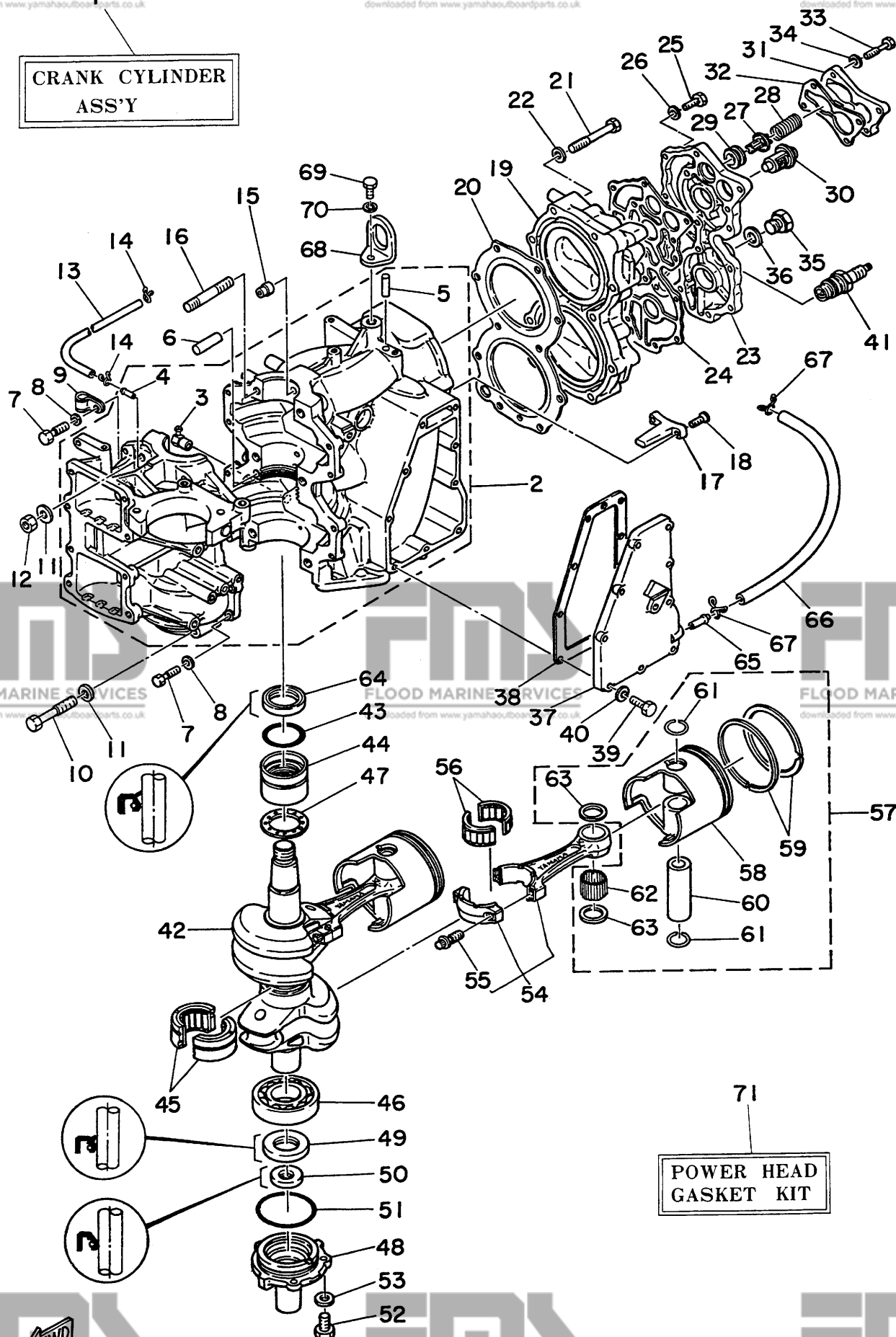
* New parts number
※ Not shown

■ Contents of power head gasket kit (Parts No. 663-W0001-10)

♣ Contents of carburetor repair set

Fig. 6 CRANKCASE, CYLINDER & PISTON -1978

CRANK CYLINDER
ASS'Y



POWER HEAD
GASKET KIT

CRANKCASE, CYLINDER & PISTON-1978

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
FLOOD MARINE SERVICES				FLOOD MARINE SERVICES			
1 *	663-W0090-01	CRANK CYLINDER ASS'Y (Ref. No. 2 to 63)	1	42	663-11411-01	CRANK SHAFT	1
▶ 2 *	663-15100-02-94	CRANKCASE ASS'Y	1	■ 43	93210-42159	O-RING (2.4φ-42.4φ)	1
◀ **	663-15100-01-94	CRANKCASE ASS'Y	1	44	93311-63223	BEARING, needle	1
⌋	663-15100-00-94	CRANKCASE ASS'Y	1	45	93311-83219	BEARING, needle	1
3	650-11370-00	. CHECK VALVE ASS'Y	1	46	93306-20611	BEARING (B6206)	1
4	624-14485-00	. PIPE, joint	1	47	663-11561-00	SHIM, crank	1
5	93604-08062	. PIN, dowel B (4φ-8mm)	1	48	663-15359-01-94	HOUSING, oil seal	1
6	93608-12063	PIN, dowel B (8φ-12mm)	1	49	93102-28135	OIL SEAL (SD-28φ-47φ-7mm)	1
7	97313-06025	BOLT	8	50	93104-18049	OIL SEAL (SO-18φ-30φ-5mm)	1
8	90201-06043	WASHER (6.4φ-12.5φ-2.0mm)	8	■ 51	93210-62269	O-RING (2.4φ-61.5φ)	1
9	90461-04011	CLAMP, cord	1	52	90101-06M08	BOLT	3
10	97313-10055	BOLT	4	53	92990-06600	WASHER	3
11	90201-10430	WASHER (10.5φ-18φ-2.3mm)	6	54	663-11650-00	CONNECTING ROD ASS'Y	2
12	95313-10600	NUT	2	55	90109-08462	. BOLT	4
13	90445-07240	HOSE (2.5φ-7φ-330mm)	1	56	93310-730A2	BEARING, needle	2
14	90467-06016	CLIP	2	57 *	670-11630-01	PISTON ASS'Y (Standard)	2
15	663-11518-01	LOCK, bearing	2	**	670-11630-11	PISTON ASS'Y (Over Size 82.25mm)	2
16	90116-10177	BOLT, stud	2	**	670-11630-21	PISTON ASS'Y (Over Size 82.50mm)	2
17	663-11325-00	ANODE	1	58	670-11631-01-95	. PISTON (Standard 81.95mm)	} U.R. 2
18	98680-04015	SCREW, ovalhead	2	670-11631-01-96	. PISTON (Standard 81.96mm)		
19	663-11111-01-94	HEAD, cylinder	1	670-11631-01-97	. PISTON (Standard 81.97mm)		
■ 20	663-11181-00	GASKET, cylinder head	1	*	670-11635-01	. PISTON (Over Size 82.25mm)	2
21	97313-08060	BOLT	10	*	670-11636-01	. PISTON (Over Size 82.50mm)	2
22	648-11175-00	WASHER (8.1φ-17φ-2.3mm)	10	59	675-11610-00	. PISTON RING SET (Standard)	2s
23	663-11191-00-94	COVER, cylinder head	1	*	675-11610-10	. PISTON RING SET (Over Size 82.25mm)	2s
■ 24	663-11193-00	GASKET, head cover	1	*	675-11610-20	. PISTON RING SET (Over Size 82.50mm)	2s
25	97313-06020	BOLT	12	60	663-11633-00	. PIN, piston	2
26	92903-06600	WASHER	12	61	663-11634-00	. CLIP, piston pin	4
27	663-12416-00	VALVE, pressure control	1	62	93603-21111	. BEARING, small end	56
28	90501-14234	SPRING, compression	1	63	90201-20417	. WASHER (20.4φ-24.4φ-1.4mm)	4
29	90480-18065	GROMMET	1	64	93102-32136	OIL SEAL (SD-32φ-42φ-6mm)	1
30	656-12411-01	THERMOSTAT	1	65	650-24378-00	PIPE, joint 3	1
31	663-12413-00-94	COVER, thermostat	1	66	663-24312-01	HOSE 2 (5φ-9φ-260mm)	1
■ 32	663-12414-00	GASKET, thermostat cover	1	67	90467-08004	CLIP	2
33	97313-06030	BOLT	4	68	663-11119-00-94	HANGER, engine	1
34	92903-06600	WASHER	4	69	97313-08025	BOLT	1
35	90340-14036	PLUG, straight screw	1	70	92903-08100	WASHER	1
36	90430-14115	GASKET	1	■ 71	663-W0001-10	POWER HEAD GASKET KIT	1
37	663-41113-00-94	OUTER COVER, exhaust	1				
■ 38	663-41114-00	GASKET, outer cover	1				
39	97313-06020	BOLT	9				
40	92903-06600	WASHER	9				
▶ 41 *	94701-00160	PLUG, spark (B-8HS) NGK	2				
◀ *	94701-00041	PLUG, spark (B-8HS) NGK	2				

▶ 55AE S: 001585 and below
L: 304615 and below

▶ 55AE S: 001586 and up
L: 304616 and up

* New parts number

* Not shown

⌋ Superseded by new parts number

■ Contents of power head gasket kit

55AE/55AM

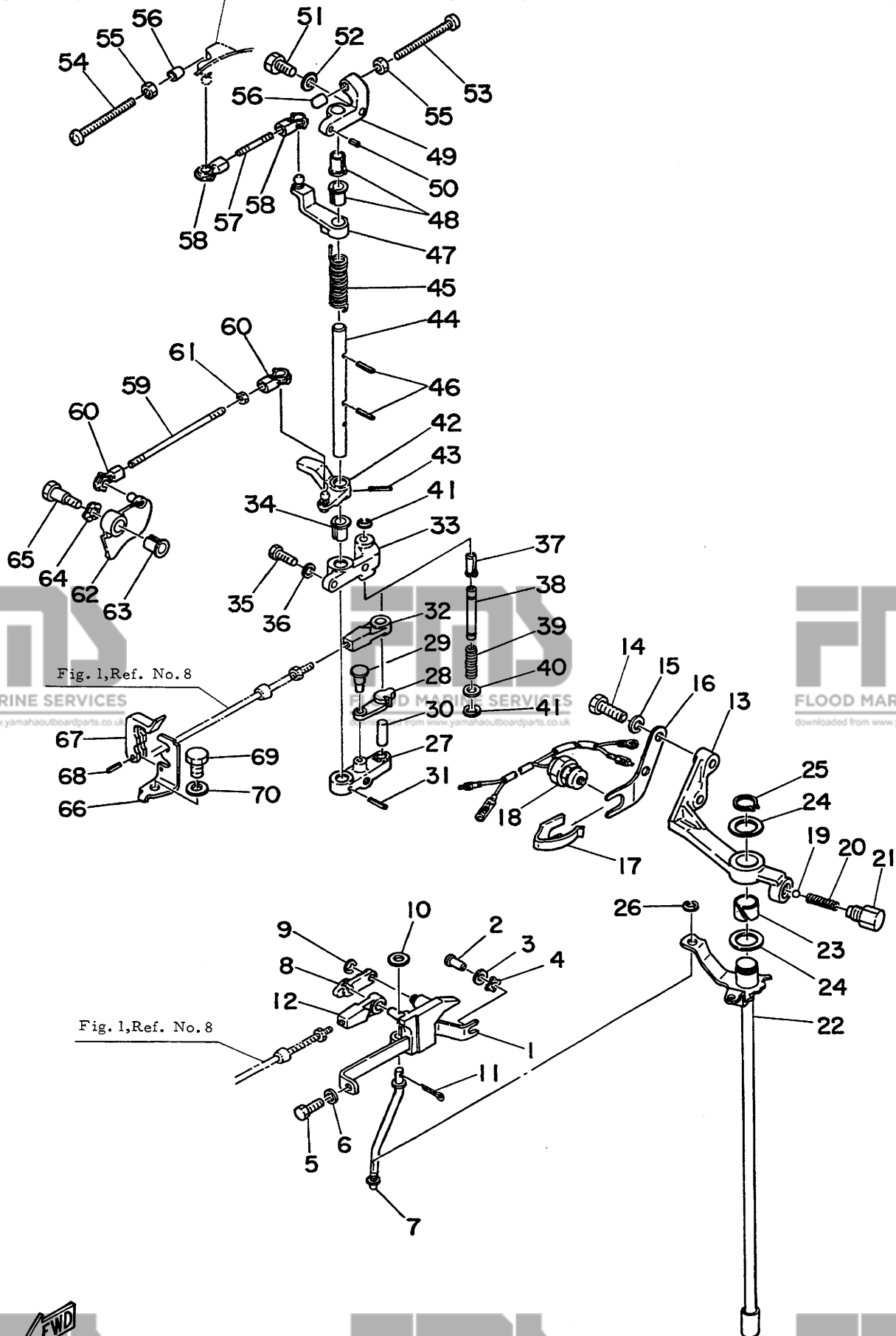
Fig. 7 CONTROL -1978

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Fig. 3, Ref. No. 3

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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-44117-00	BRACKET 1	1	34	90386-10009	BUSHING	1
2	90241-06M00	PIN, clevis	1	35	97313-06018	BOLT	2
3	92903-06600	WASHER	1	36	92903-06600	WASHER	2
4	90206-06040	WASHER, wave (6.2 ϕ -12 ϕ -0.5mm)	1	37	90386-06044	BUSHING	1
5	97313-06018	BOLT	1	38	663-44114-00	STOPPER	1
6	92903-06600	WASHER	1	39	90501-08232	SPRING, compression	1
7	663-44121-01	LEVER, shift rod	1	40	92903-06600	WASHER	1
8	663-44171-01-33	LOCK LEVER	1	41	93430-05027	CIRCLIP (E-5 ϕ)	2
9	93430-05027	CIRCLIP (E-5 ϕ)	1	42	663-41633-00-94	LEVER, magneto control 3	1
10	92903-06600	WASHER	1	43	91690-30018	PIN, spring	1
11	91490-16012	PIN, cotter	1	44	663-41635-00	SHAFT, link connecting	1
12	663-48344-00	CABLE END, remote control	1	45	90508-20169	SPRING, torsion	1
13 *	663-44118-01-94	BRACKET 2	1	46	91690-30018	PIN, spring	2
↗	663-44118-00-F6	BRACKET 2	1	47	663-41631-00-94	LEVER, magneto control 1	1
14	97313-08030	BOLT	2	48	90386-10009	BUSHING	2
15	92903-08100	WASHER	2	49	663-41661-00-94	BRACKET 1	1
16	663-82554-01	STAY, neutral switch	1	50	91690-40010	PIN, spring	1
17	663-82555-01	PLATE	1	51	97313-06018	BOLT	1
18	663-82540-02	NEUTRAL SWITCH ASS'Y	1	52	92903-06600	WASHER	1
19	93501-04011	BALL (1/4")	1	53	90157-06013	SCREW	1
20	90501-12082	SPRING	1	54	90157-06014	SCREW	1
21	648-42715-00	BUSHING 2	1	55	95303-06700	NUT	2
▶ 22 *	663-44120-04	HANDLE GEAR SHIFT ASS'Y (Short 381.5mm)	1	56	663-44194-00	CAP	2
▶ *	663-44120-03	HANDLE GEAR SHIFT ASS'Y (Short 381.5mm)	1	57	663-41636-00	ROD, magneto control	1
▶ * *	663-44120-14	HANDLE GEAR SHIFT ASS'Y (Long 505.5mm)	1	58 *	662-41237-01	JOINT, link 2	2
◀ *	663-44120-13	HANDLE GEAR SHIFT ASS'Y (Long 505.5mm)	1	↗	662-41237-00	JOINT, link 2	2
23	90386-16046	BUSHING	1	59	663-41211-00	LINK, accel.	1
24	90202-16061	WASHER (16.5 ϕ -26 ϕ -1.0mm)	2	60 *	662-41237-01	JOINT, link 2	2
25	93410-16006	CIRCLIP (S-16 ϕ)	1	↗	662-41237-00	JOINT, link 2	2
26	93430-05027	CIRCLIP (E-5 ϕ)	1	61	95303-05600	NUT	1
27	663-41632-00-94	LEVER, magneto control 2	1	62	663-41213-01-94	CAM, accel.	1
28	663-41282-00	STOPPER, free accel. link	1	63	90386-10009	BUSHING	1
29	90249-05125	PIN	1	64	90206-10M04	WASHER	1
30	93607-23110	PIN, dowel B (7 ϕ -23mm)	1	65	90109-06260	BOLT	1
31	91690-30018	PIN, spring	1	66	663-48531-00	BRACKET, remote control	1
32	663-48344-00	CABLE END, remote control	1	67	663-48538-00	CLAMP, cable 1	1
33	663-41662-00-94	BRACKET 2	1	68	91690-30012	PIN, spring	1
				69	97313-08016	BOLT	1
				70	92903-08100	WASHER	1

◀ { 55AE S: 001585 and below
L: 304615 and below
55AM S: 250405 and below
L: 550650 and below

▶ { 55AE S: 001586 and up
L: 304616 and up
55AM S: 250406 and up
L: 550651 and up

* New parts number

※ Not shown

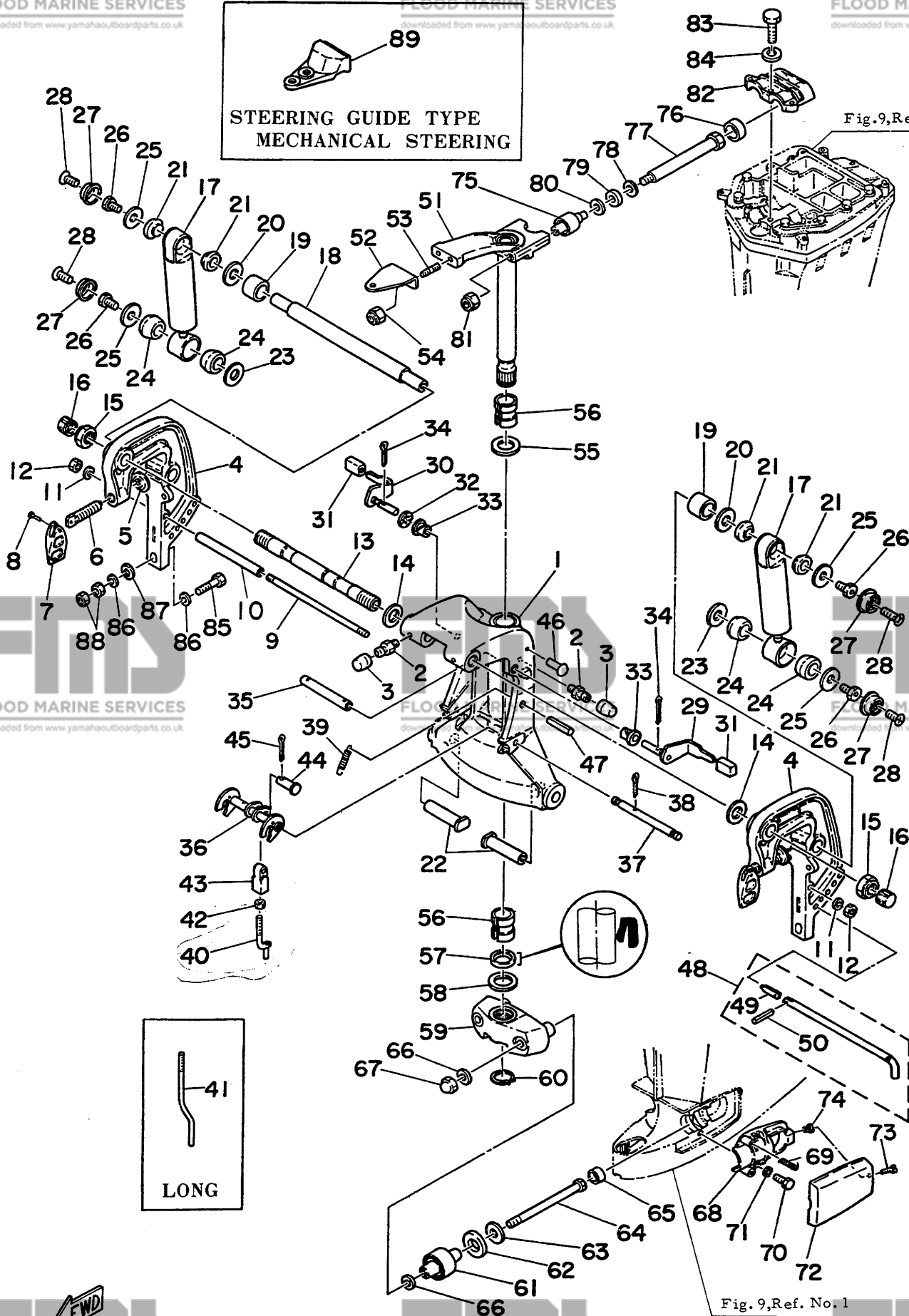
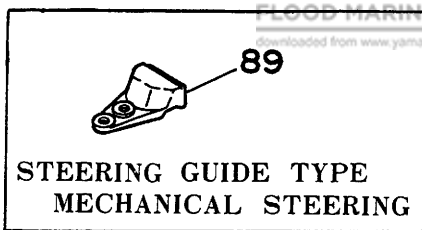
↗ Superseded by new parts number

Fig. 8 BRACKET -1978

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55AE/55AM

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B1

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BRACKET-1978

Ref.No.	Parts No.	Description	Qty	Ref.No.	Parts No.	Description	Qty
1	663-43311-00-F6	BRACKET, swivel 1 (Short)	1	45	91490-20012	PIN, cotter	1
*	663-43311-10-F6	BRACKET, swivel 1 (Long)	1	46	90269-03010	RIVET	1
2	93700-06004	NIPPLE, grease	3	47	91690-40040	PIN, spring	1
3	663-45119-00	CAP, grease nipple	3	48	663-43160-00	TILT ROD ASS'Y	1
4	663-43111-00-F6	BRACKET, clamp 1	2	49	663-43165-00	. STOPPER PLATE	1
5	648-43114-01	PAD, transom clamp	2	50	91690-30010	. PIN, spring	1
6	663-43116-00	SCREW, transom clamp	2	51	663-42510-00-F6	STEERING BRACKET ASS'Y (Short)	1
7	663-43118-00	HANDLE, transom clamp	2	*	663-42510-10-F6	STEERING BRACKET ASS'Y (Long)	1
8	90243-04007	PIN	2	52	663-48511-00-F6	HOOK, steering	1
9	663-43123-00	BOLT, clamp bracket 2	1	53	90116-10175	BOLT, stud	2
10	90387-10271	COLLAR (10.8 ϕ -14 ϕ -157mm)	1	54	90185-10051	NUT, self-locking	2
11	92990-10600	WASHER	2	55	90201-30420	WASHER (30.5 ϕ -50 ϕ -2mm)	1
12	95380-10600	NUT	2	56	90386-30048	BUSHING	2
13	663-43131-00	BOLT, clamp bracket	1	57	93104-30048	OIL SEAL (S0-30 ϕ -40 ϕ -6mm)	1
14	90201-22428	WASHER (22.5 ϕ -37 ϕ -0.5mm)	2	58	90201-31418	WASHER (31 ϕ -46 ϕ -2mm)	1
15	90185-22043	NUT, self-locking	2	59	663-44551-00-F6	HOUSING, lower mount	1
16	663-43145-00	CAP, clamp bracket	2	60	93410-28036	CIRCLIP (S-28 ϕ)	1
17 *	663-43170-02	SHOCK ABSORBER ASS'Y	2	▶ 61 *	687-44555-00-94	MOUNT RUBBER, lower side	2
18	663-43126-00	PIN, upper shock mount	1	◀ *	670-44555-00-94	MOUNT RUBBER, lower side	2
19	90560-25061	SPACER	2	▶ 62	90202-25M04	WASHER	2
20	90201-19427	WASHER (19.5 ϕ -40 ϕ -3mm)	2	◀ *	90202-21100	WASHER (21 ϕ -35 ϕ -4.9mm)	2
21	90385-19008	BUSHING	4	▶ 63	90201-13M19	WASHER	2
22	663-43124-00	PIN, lower shock mount	2	◀ *	90201-13421	WASHER (13 ϕ -33 ϕ -3mm)	2
23	90202-19059	WASHER (19.5 ϕ -42 ϕ -1.5mm)	2	64	90109-12261	BOLT	2
24	90385-19007	BUSHING	4	65	663-44575-00	DAMPER, lower mount rubber 1	2
25	90201-12426	WASHER (12.5 ϕ -38 ϕ -3mm)	4	66	90201-12M16	WASHER (12.8 ϕ -22.5-3mm)	4
26	90109-12263	BOLT	4	67	95380-12800	NUT, crown	2
27	663-43125-00-98	COVER, shock mount	4	▶ 68 *	687-44552-00-94	HOUSING, lower mount rubber 1	2
28	98680-05015	SCREW, ovalhead	4	◀ *	663-44552-00-F6	HOUSING, lower mount rubber 1	2
29 *	663-43181-02	LEVER, tilt stop 1	1	69	90501-14236	SPRING, compression	4
↕	663-43181-02-F6	LEVER, tilt stop 1	1	70	90101-08M22	BOLT	4
30 *	663-43185-02	LEVER, tilt stop 2	1	71	92990-08100	WASHER	4
↕	663-43185-02-F6	LEVER, tilt stop 2	1	72	663-44553-00-F6	COVER, lower mount	2
31	663-43318-00	COVER	2	73	92380-06015	SCREW, cylinderhead	2
32	90206-10M04	WASHER, wave	1	74	90179-06066	NUT	2
33	90386-10045	BUSHING	2	75	670-44514-00-94	MOUNT RUBBER, upper side 1	2
34	91490-30025	PIN, cotter	2	76	663-44533-00	DAMPER, upper mount rubber	2
35	90387-10269	COLLAR (10.8 ϕ -14 ϕ -108mm)	1	77	90109-08262	BOLT	2
36 *	663-43610-01	TILT LOCK ASS'Y	1	78	90201-15423	WASHER (15 ϕ -25 ϕ -3mm)	2
↕	663-43610-01-F6	TILT LOCK ASS'Y	1	79	90202-15065	WASHER (15 ϕ -25 ϕ -4.9mm)	2
37	663-43611-01	SHAFT, tilt lock	1	80	90201-09425	WASHER (9.5 ϕ -25 ϕ -3mm)	2
38	91490-25025	PIN, cotter	1	81	90185-08045	NUT, self-locking	2
39	90506-12078	SPRING, tension	1	82 *	663-44511-00-94	COVER, upper mount rubber	1
40	663-43616-01	ROD, tilt lock 1 (Short)	1	↕	663-44511-00-F6	COVER, upper mount rubber	1
41	663-43616-11	ROD, tilt lock 1 (Long)	1	83	90101-08M24	BOLT	3
42	95390-08600	NUT	1	84	92990-08100	WASHER	3
43	663-43653-00	NUT, connection	1	85	90101-10209	BOLT	4
44	91590-08030	PIN, clevis	1	86	92990-10600	WASHER	8
				87	90201-12426	WASHER (12.5 ϕ -38 ϕ -3mm)	4
				88	95380-10600	NUT	8
◀ { 55AES: 001585 and below L: 304615 and below				▶ { 55AES: 001586 and up L: 304616 and up			
* New parts number				STEERING GUIDE TYPE MECHANICAL STEERING			
* Not shown							
↕ Superseded by new parts number				89	663-48511-11-F6	HOOK, steering	1

Fig. 9 UPPER CASING-1978

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Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	687-45111-00-F6	CASING, upper (Short 320mm)	1
▶ ※	663-45111-02-F6	CASING, upper (Short 320mm)	1
▶ ※ *	687-45111-11-F6	CASING, upper (Long 442mm)	1
▶ ※	663-45111-12-F6	CASING, upper (Long 442mm)	1
2	663-45127-00	SEAL, rubber	1
3	663-45129-00	HOOK, seal rubber	1
4	663-45155-00	CAP (Short)	1
※	663-45155-10	CAP (Long)	1
5	93606-12019	PIN, dowel B (6φ-12mm)	2
6	90101-08M00	BOLT	8
7	92990-08100	WASHER	8
■ 8	663-45113-01	GASKET, upper casing	1
▶ 9 *	663-41137-02-94	GUIDE, exhaust	1
▶ ※	663-41137-01-94	GUIDE, exhaust	1
10	90386-02M04	. BUSHING	1
▶ ▲ 11 *	663-45114-02	GASKET, upper casing 2	1
▶ ▲ ※	663-45114-01	GASKET, upper casing 2	1
▶ 12 *	663-14711-01-94	MUFFLER (Short 313mm)	1
▶ ※	663-14711-00-94	MUFFLER (Short 313mm)	1
▶ ※ *	663-14711-11-94	MUFFLER (Long 402mm)	1
▶ ※	663-14711-10-94	MUFFLER (Long 402mm)	1
13	90334-30017	PLUG, straight	1
▶ 14 *	663-14737-00	DAMPER, muffler (Short)	1
▶ ※ *	663-14737-10	DAMPER, muffler (Long)	1
▶ 15 *	663-45251-00	ANODE	1
▶ ※	616-45251-30	ANODE	1
▶ 16 *	92180-06030	SCREW, ovalhead	1
▶ ※	92180-06015	SCREW, ovalhead	1
▶ 17	663-45123-00	GASKET, muffler	1
18	93606-12019	PIN, dowel B (6φ-12mm)	2
19	97370-08040	BOLT	1
20	90101-08M24	BOLT	1
21	90101-08M23	BOLT	6
22	92990-08100	WASHER	8

55AE S: 001585 and below
L: 304615 and below
55AM S: 250405 and below
L: 550650 and below

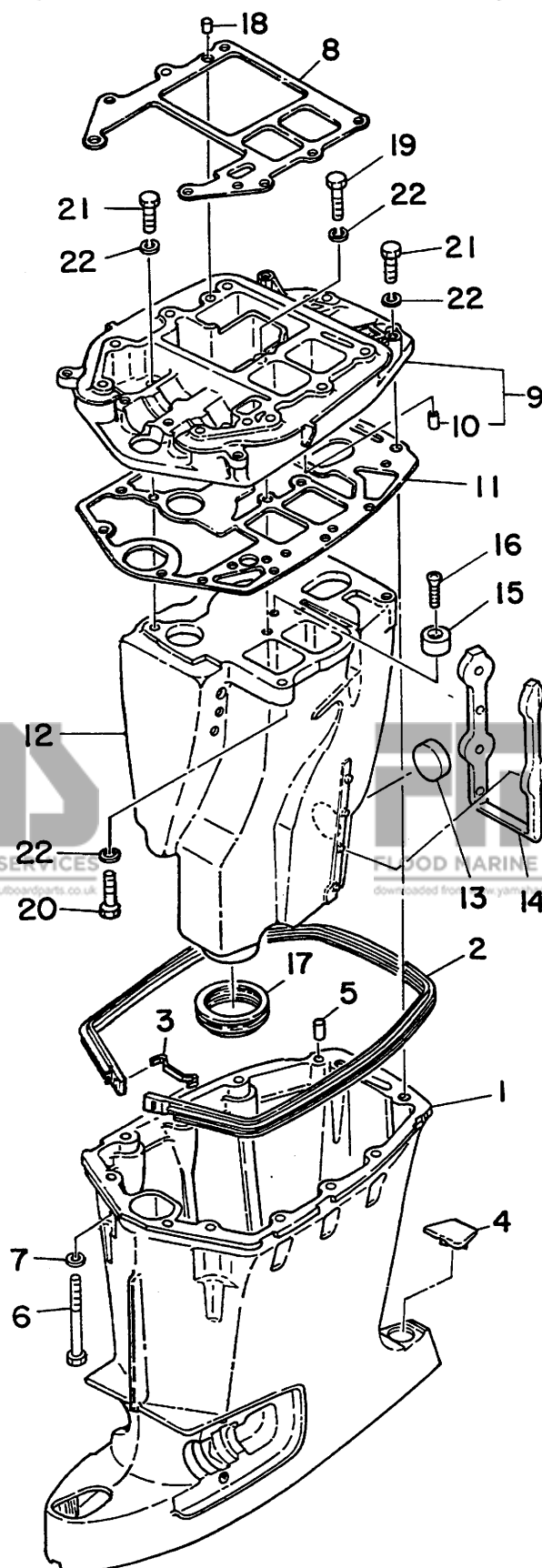
55AE S: 001586 and up
L: 304616 and up
55AM S: 250406 and up
L: 550651 and up

* New parts number

※ Not shown

■ Contents of power head gasket kit (Parts No. 663-W0001-10)

▶ Contents of lower unit gasket kit (Parts No. 663-W0001-31)



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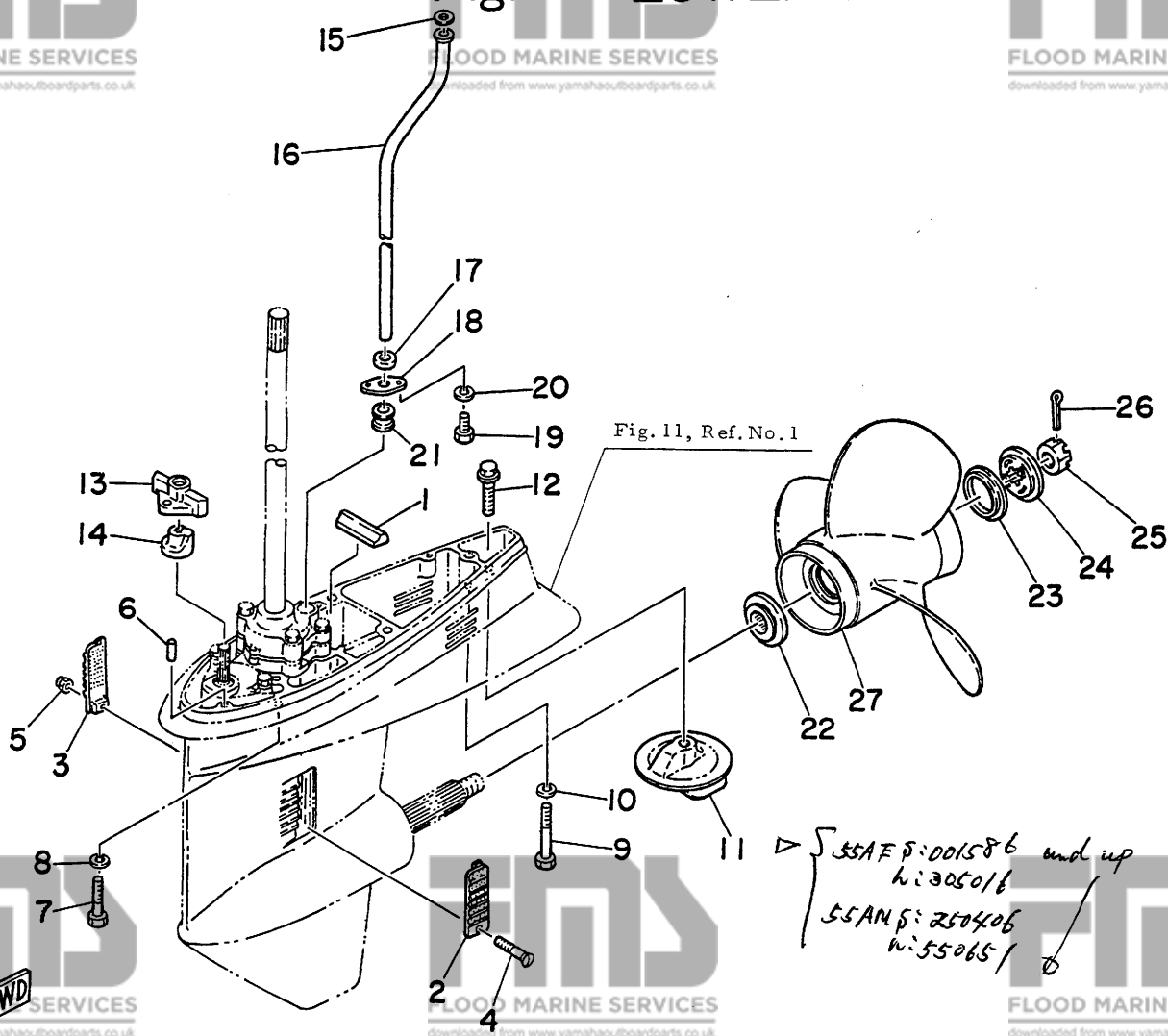
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Fig. 10 LOWER & DRIVE I - 1978

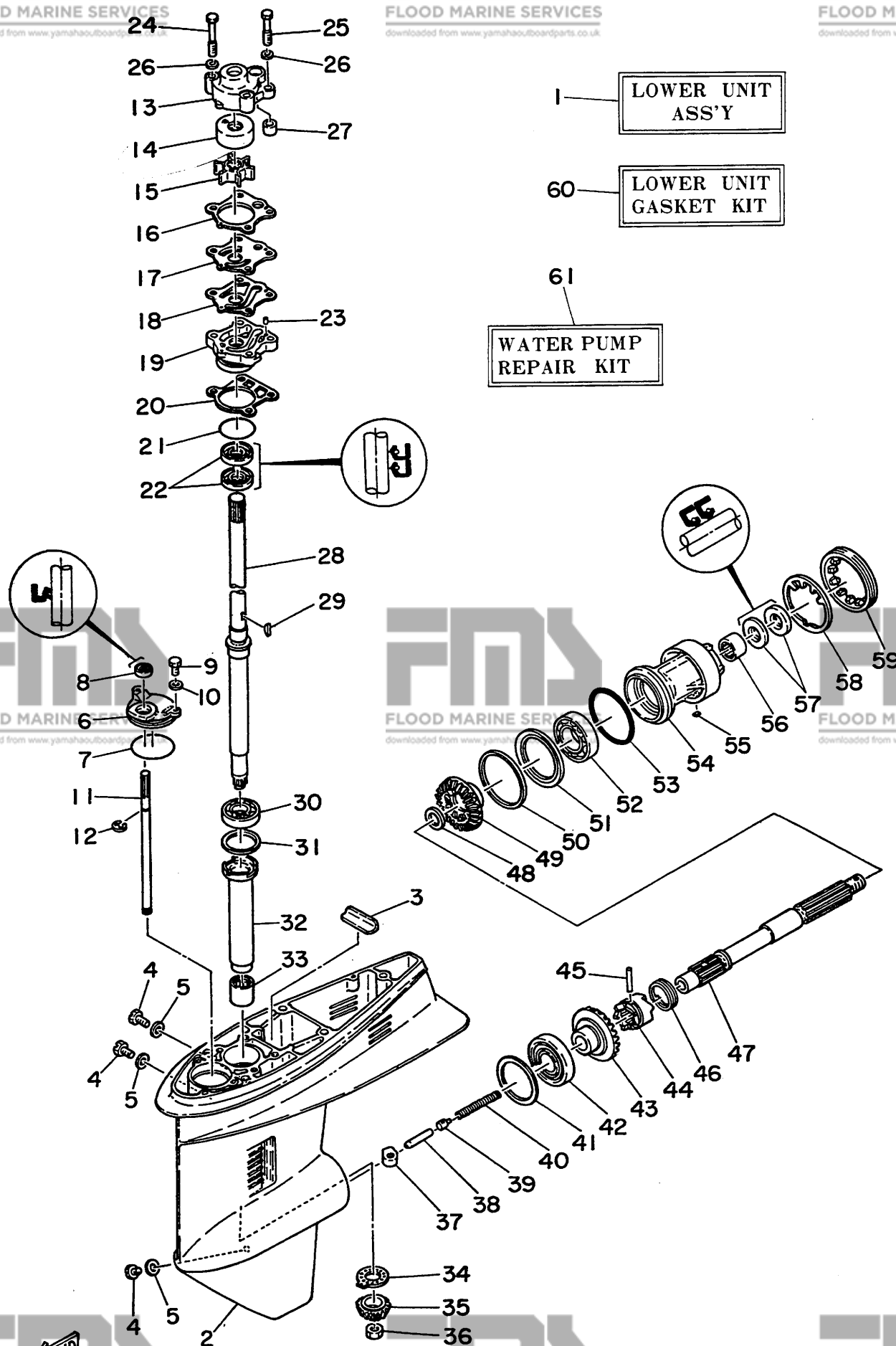


Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-45375-00	RUBBER, seal 2	1	17	90430-12072	GASKET	1
2	663-45214-00	COVER, water inlet 1	1	18	663-44373-00	SET PLATE, water tube	1
3	663-45215-00	COVER, water inlet 2	1	19	97370-06012	BOLT	2
4	98180-05040	SCREW, ovalhead	1	20	92990-06100	WASHER	2
5	90185-05002	NUT, self-locking	1	21	663-44367-00	RUBBER, water seal 3	1
6	93606-12019	PIN, dowel B (6 ϕ -12mm)	2	22	663-45987-01	SPACER 1	1
7	90101-10M27	BOLT	4	23	663-45998-01	CAP, thrust plate 2	1
8	92990-10100	WASHER	4	24	663-45997-01-94	SPACER 2	1
9	90101-08M18	BOLT	1	25	90171-16011	NUT, castle	1
10	92990-08100	WASHER	1	26	91490-40025	PIN, cotter	1
11	* 679-45371-00	TAB-TRIM	1	27	663-45941-01-36	PROPELLER ASS'Y 1(3x10 $\frac{1}{4}$ "x17"-G)	U.R. 1
12	663-45371-00	TAB-TRIM	1		663-45943-01-36	PROPELLER ASS'Y 2(3x11"x15"-G)	
13	663-43662-00	GUIDE, reverse rod	1		663-45945-01-36	PROPELLER ASS'Y 3(3x11 $\frac{1}{2}$ "x13"-G)	
14	663-44155-01	CAM, reverse rod	1		663-45947-01-36	PROPELLER ASS'Y 4(3x12"x11"-G)	
15	90202-12060	WASHER (12 ϕ -18.5 ϕ -2mm)	1		663-45949-01-36	PROPELLER ASS'Y 5(3x10 $\frac{1}{4}$ "x16"-G)	
16	663-44361-00	TUBE, water (Short 306mm)	1		663-45952-01-36	PROPELLER ASS'Y 6(3x11 $\frac{1}{4}$ "x12"-G)	
*	663-44361-10	TUBE, water (Long 428mm)	1		663-45956-01-36	PROPELLER ASS'Y 8(3x12 $\frac{1}{4}$ "x9"-G)	
					663-45958-01-36	PROPELLER ASS'Y 9(3x11 $\frac{1}{4}$ "x14"-G)	
					* 663-45970-00-36	PROPELLER ASS'Y 20(3x12"x12"-G) (Stainless Steel)	

- * New parts number
- * Not shown
- ↑ Superseded by new parts number

55AE/55AM

Fig. 1 I LOWER & DRIVE 2-1978



LOWER & DRIVE 2-1978

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-45300-00-F6	LOWER UNIT ASS'Y (Short) (Ref. No. 2 to 59)	1s	32	663-45536-00	SLEEVE, drive shaft	1
※	663-45300-10-F6	LOWER UNIT ASS'Y (Long) (Ref. No. 2 to 59)	1s	33	93315-32224	BEARING, needle	1
▶ 2 *	663-45311-01-F6	CASING, lower	1	34	663-45552-00	BEARING, plain	1
◀ ※	663-45311-00-F6	CASING, lower	1	35	663-45551-00	PINION (13T)	1
3	663-45376-00	GUIDE, seal rubber	1	36	90170-12138	NUT	1
4	90340-08014	PLUG, straight	3	37	663-44151-00	CAM, shift	1
▲ 5	90430-08020	GASKET	3	38	663-45635-01	PLUNGER, shift	1
6	663-45321-00	PLATE	1	39	663-45634-00	SLIDE, shift	1
▲ 7	93210-49046	O-RING (3.1φ-49.4φ)	1	40	90501-16233	SPRING, compression	1
8	93106-09014	OIL SEAL (DD-9φ-19φ-5mm)	1	41	663-45567-00-05	SHIM 1 (57φ-64.5φ-0.05mm)	} U.R.
9	90101-06M08	BOLT	2		663-45567-00-08	SHIM 1 (57φ-64.5φ-0.08mm)	
10	92990-06600	WASHER	2		663-45567-00-12	SHIM 1 (57φ-64.5φ-0.12mm)	
11	663-44144-00	ROD, shift 2	1		663-45567-00-30	SHIM 1 (57φ-64.5φ-0.30mm)	
					663-45567-00-50	SHIM 1 (57φ-64.5φ-0.50mm)	
12	93430-08006	CIRCLIP (E-8φ)	1	42	93332-00003	BEARING, taper roller	1
13	663-44311-02	HOUSING, water pump 1	1	43	663-45560-00	GEAR 1 ASS'Y (24T)	1
★ 14	663-44322-00	INSERT, cartridge	1	44	663-45631-01	CLUTCH, dog	1
★ 15	663-44352-04	IMPELLER	1	45	90250-06023	PIN, straight (6.35φ-33mm)	1
▲ ★ 16	663-44315-00	GASKET, water pump 1	1	46	663-45633-00	RING, cross pin	1
★ 17	663-44323-00	OUTER PLATE, cartridge	1	47	663-45611-01	SHAFT, propeller	1
▲ ★ 18	663-44324-00	GASKET, outer plate	1	48	90201-22429	WASHER (22.5φ-26.5φ-2mm)	1
19	663-44341-00-94	HOUSING, water pump 2	1	49	663-45571-00	GEAR 2 (24T)	1
▲ 20	663-44316-00	GASKET, water pump 2	1	50	663-45577-00-05	SHIM 2 (72.5φ-76.5φ-0.05mm)	} U.R.
▲ 21	93210-41042	O-RING (3.1φ-41.4φ)	1		663-45577-00-08	SHIM 2 (72.5φ-76.5φ-0.08mm)	
					663-45577-00-12	SHIM 2 (72.5φ-76.5φ-0.12mm)	
22	93101-23070	OIL SEAL (S-23φ-37φ-6mm)	2		663-45577-00-30	SHIM 2 (72.5φ-76.5φ-0.30mm)	}
23	93604-08062	PIN, dowel B (4φ-8mm)	2		663-45577-00-50	SHIM 2 (72.5φ-76.5φ-0.50mm)	
★ 24	90101-08M17	BOLT	2	51	663-45576-00	WASHER, thrust 2	1
★ 25	90101-08M16	BOLT	2	52	93306-00702	BEARING (B6007)	1
26	92990-08600	WASHER	4	▲ 53	93210-66262	O-RING (5.5φ-66.1φ)	1
★ 27	663-44366-00	RUBBER, water seal 2	1	54	663-45331-00-94	HOUSING, bearing	1
28	663-45510-01	DRIVE SHAFT ASS'Y (Short 652.5mm)	1	55	90282-04010	KEY, straight	1
※	663-45510-11	DRIVE SHAFT ASS'Y (Long 774.5mm)	1	56	93317-22204	BEARING, needle	1
★ 29	90280-03024	KEY, woodruff	1	57	93101-22067	OIL SEAL (S-22φ-36φ-6mm)	2
30	93332-00001	BEARING, taper roller	1	58	90214-48008	WASHER, claw	1
31	663-45587-00-05	SHIM 3 (41φ-46.5φ-0.05mm)	} U.R.	59	663-45384-00	NUT	1
	663-45587-00-08	SHIM 3 (41φ-46.5φ-0.08mm)		▶ ▲ 60 *	663-W0001-31	LOWER UNIT GASKET KIT	1
	663-45587-00-12	SHIM 3 (41φ-46.5φ-0.12mm)		▶ ▲ ※	663-W0001-30	LOWER UNIT GASKET KIT	1
	663-45587-00-30	SHIM 3 (41φ-46.5φ-0.30mm)		★ 61	663-W0078-00	WATER PUMP REPAIR KIT	1
	663-45587-00-50	SHIM 3 (41φ-46.5φ-0.50mm)					

◀ { 55AE S: 001585 and below
L: 304615 and below
55AM S: 250405 and below
L: 550650 and below

▶ { 55AE S: 001586 and up
L: 304616 and up
55AM S: 250406 and up
L: 550651 and up

* New parts number

※ Not shown

▲ Contents of lower unit gasket kit

★ Contents of water pump repair kit

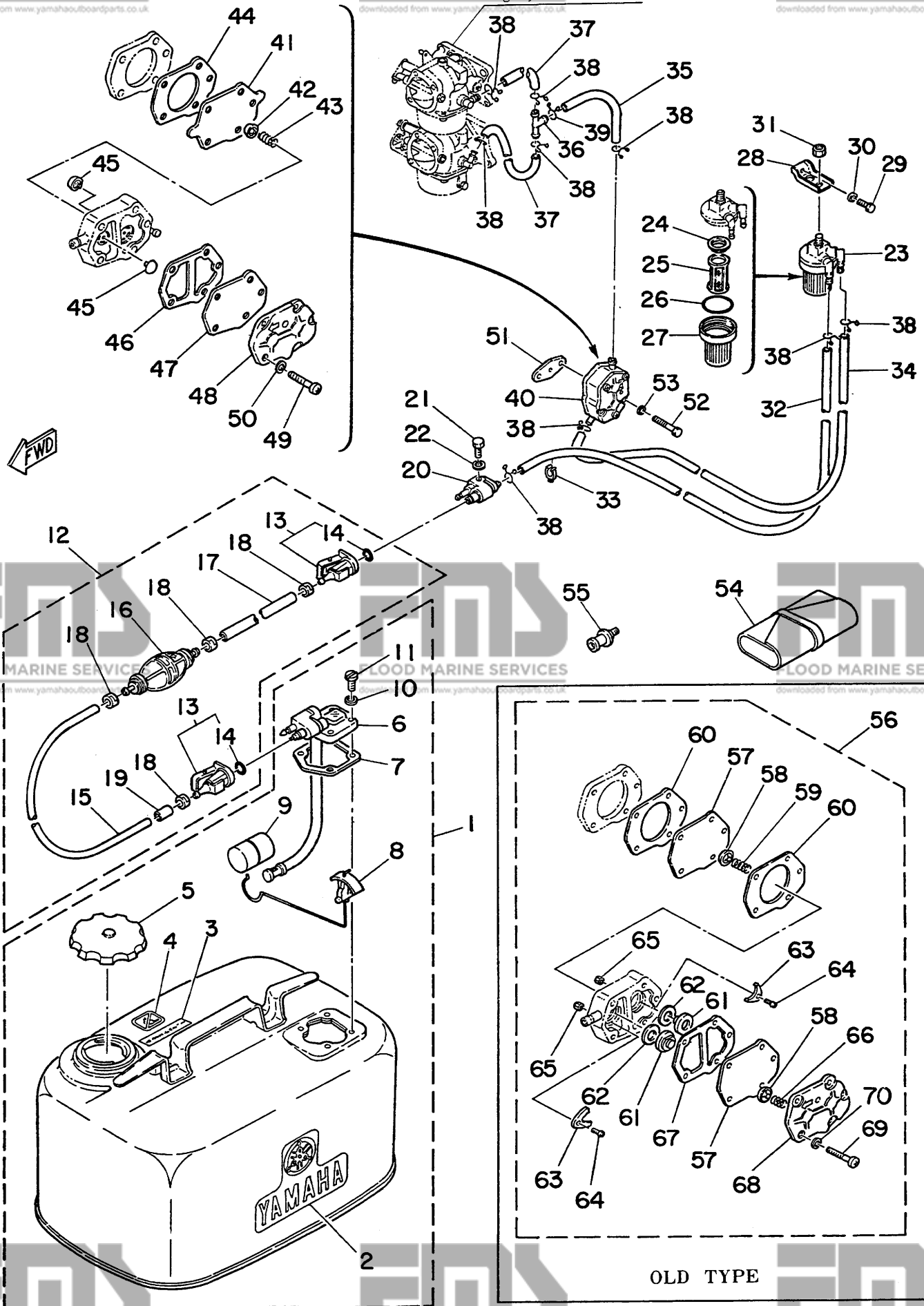
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Fig. 12 FUEL SECTION-1978

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Fig. 5, Ref. No. 34, 35
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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▽ 1 *	656-24202-04-24	FUEL TANK ASS'Y	1	35	90445-10283	HOSE(6φ-10φ-170mm)	1
△ *	656-24202-03-24	FUEL TANK ASS'Y	1	36	807-24376-00	PIPE, joint 1	1
※ *	656-24202-90-24	FUEL TANK ASS'Y (For Brazil)	1	37	90445-09061	HOSE (5φ-9φ-65mm)	2
2	656-24244-01	. GRAPHIC ,side	2	38	90467-08004	CLIP	9
3	656-24245-00	. GRAPHIC	1	39	810-24357-00	CLIP	1
▽ 4 *	656-24248-00	. GRAPHIC	1	▽ 40 *	679-24410-00	FUEL PUMP ASS'Y	1
5	802-24610-00	. CAP ASS'Y	1	▽ 41	648-24411-00	. DIAPHRAGM, pump	1
6	656-24275-03	. FUEL METER COMP.	1	▽ 42	648-24424-00	. PLATE, spring guide	1
7	663-24268-00	. GASKET, fuel meter housing	1	43	648-24423-00	. SPRING, pump diaphragm	1
8	656-24241-03	. INDICATOR	1	▽ 44	648-24434-00	. GASKET, body 1	1
9	663-24264-00	. FLOAT	1	▽ 45 *	663-24421-00	. VALVE, check	2
10	630-24329-00	. SEAL	4	46	648-24435-02	. GASKET, body 2	1
11	98380-05018	. SCREW, cylinderhead	4	▽ 47 *	663-24411-00	. DIAPHRAGM, pump	1
12 *	663-24310-61	FUEL PIPE ASS'Y	1	48	648-24413-01	. COVER, pump	1
↑	663-24310-60	FUEL PIPE ASS'Y	1	49	98503-05028	. SCREW, panhead	3
13 *	655-24305-01	. FUEL PIPE JOINT COMP.	2	50	92990-05100	. WASHER	3
↑	655-24305-00	. FUEL PIPE JOINT COMP.	2	■ 51	650-24431-00	GASKET, fuel pump	1
14	93210-08287	. . O-RING (3φ-8.0φ)	2	52	97313-06040	BOLT	2
▽ 15 *	90445-12M04	. HOSE (6φ-11.5φ-1900mm)	1	53	92903-06200	WASHER	2
△ *	90445-12207	. HOSE (6φ-11.5φ-2400mm)	1	54	670-28100-60	TOOL ASS'Y	1
16	650-24360-01	. PRIMARY PUMP ASS'Y	1	55	626-28193-01-94	PLUG, water check 1	1
17	90445-12155	. HOSE (6φ-11.5φ-1000mm)	1				
18	650-24351-00	. BAND, fuel pipe	4				
19	663-24397-00	. COLLAR	1				
20	655-24304-02	FUEL PIPE JOINT COMP. 1	1				
21	97313-06020	BOLT	1				
22	92990-06100	WASHER	1				
23	655-24560-00	FILTER ASS'Y	1				
■ 24	655-24564-00	. PACKING, filter	1				
25	655-24563-00	. ELEMENT, filter	1				
■ 26	93210-35339	. O-RING (2.0φ-34.5φ)	1				
27	655-24521-00	. CUP, filter	1				
28	648-24566-01	BRACKET, filter	1				
29	97313-06014	BOLT	1				
30	92903-06100	WASHER	1				
31	95303-08600	NUT	1				
32	90445-09280	HOSE (6φ-9φ-400mm)	1				
33	90464-04011	CLAMP, cord	1				
34	90445-09095	HOSE (5φ-9φ-215mm)	1				

OLD TYPE

△ 56	663-24410-00	FUEL PUMP ASS'Y	1
△ 57	648-24411-00	. DIAPHRAGM, pump	2
△ 58	648-24424-00	. PLATE, spring guide	2
59	648-24423-00	. SPRING, pump diaphragm	1
△ 60	648-24434-00	. GASKET, body 1	2
△ 61	648-24421-00	. VALVE SUB-ASS'Y	2
△ 62	648-24431-00	. GASKET	2
△ 63	648-24422-01	. PLATE	2
△ 64	98503-03008	. SCREW, panhead	2
△ 65	95313-03600	. NUT	2
△ 66	648-24454-00	. SPRING	1
67	648-24435-02	. GASKET, body 2	1
68	648-24413-01	. COVER, pump	1
69	98503-05028	. SCREW, panhead	3
70	92990-05100	. WASHER	3

△ { 55AE S: 000745 and below
L: 301365 and below
55AM S: 250280 and below
L: 550400 and below

▽ { 55AE S: 000746 and up
L: 301366 and up
55AM S: 250281 and up
L: 550401 and up

* New parts number

※ Not shown

↑ Superseded by new parts number

■ Contents of power head gasket kit (Parts No. 663-W0001-10)

Fig. 13 ELECTRIC STARTER-1978

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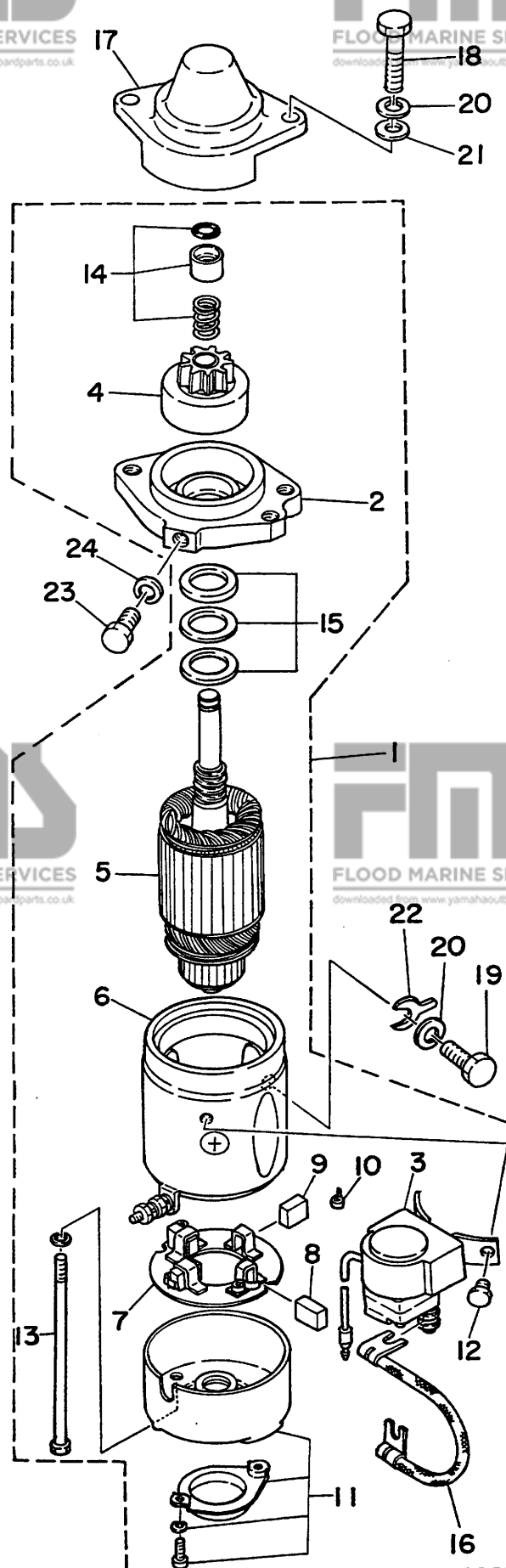
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Ref.No.	Parts No.	Description	Q'ty
1	676-81800-10	ELECTRIC MOTOR ASS'Y	1
2	676-81830-10	. FRONT COVER ASS'Y	1
3	663-81860-11	. SWITCH ASS'Y	1
4	663-81832-11	. GEAR ASS'Y	1
5	676-81850-10	. ARMATURE ASS'Y	1
6	663-81810-11	. STATOR ASS'Y	1
7	663-81840-10	. BRUSH HOLDER ASS'Y	1
8	663-81811-10	. BRUSH 1 (+)	2
9	663-81812-10	. BRUSH 2 (-)	2
10	663-81813-10	. SPRING, brush	4
11	663-81820-11	. REAR COVER ASS'Y	1
12	97313-06010	. BOLT	2
13	663-81826-10	. BOLT 1	2
14	663-81833-11	. PINION STOPPER SET	1
15	676-81809-10	. WASHER KIT	1
16	663-81815-11	. WIRE, lead	1
17	* 663-81842-00-94	COVER 3	1
18	663-81842-00	COVER 3	1
19	97313-08040	BOLT	2
20	97313-08025	BOLT	1
21	92903-08100	WASHER	3
22	92903-08600	WASHER	2
23	663-81162-00	WASHER, plain	U.R.
24	97313-08016	BOLT	1
25	92903-08100	WASHER	1

* New parts number

† Superseded by new parts number

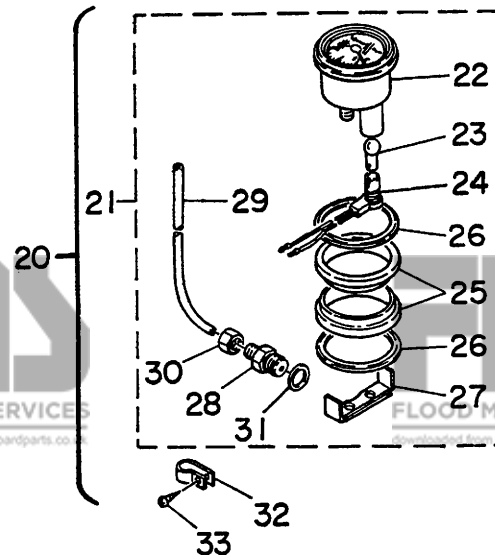
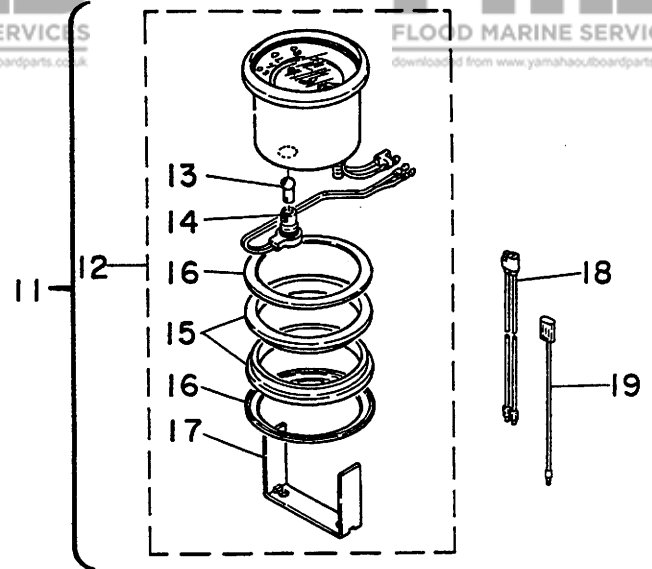
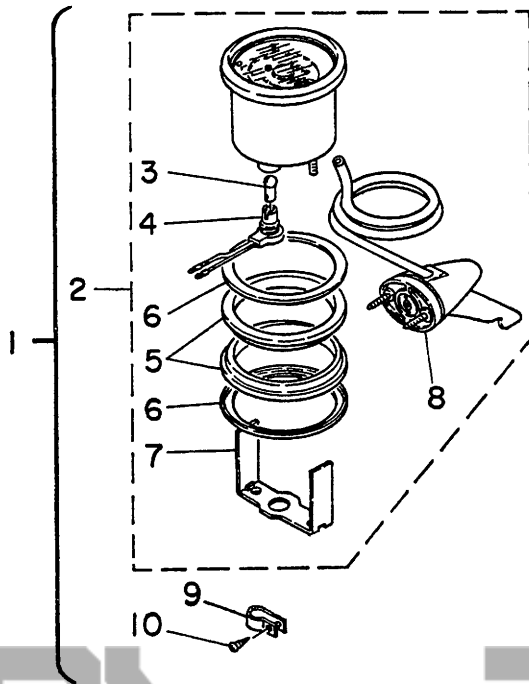


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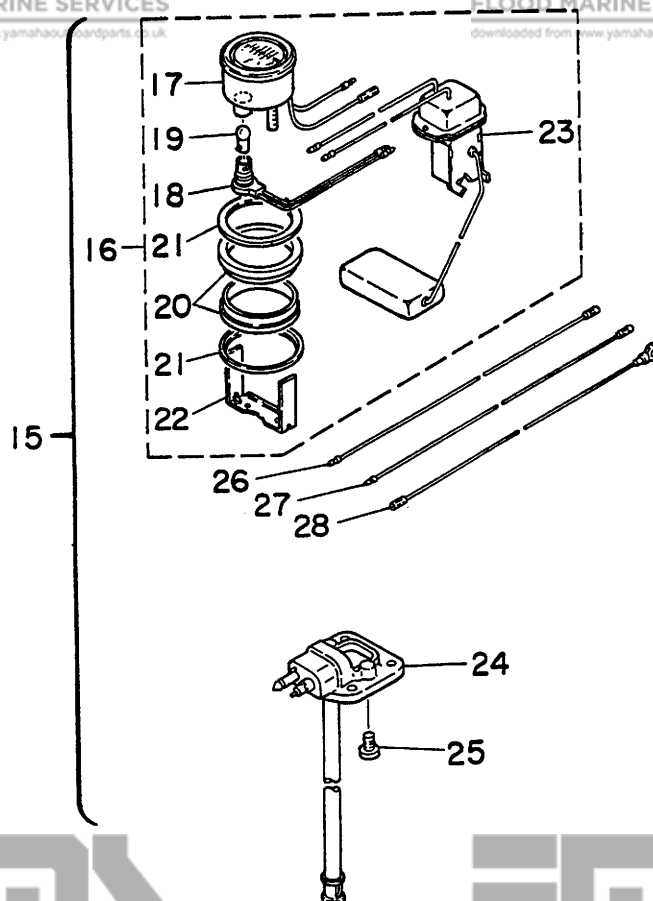
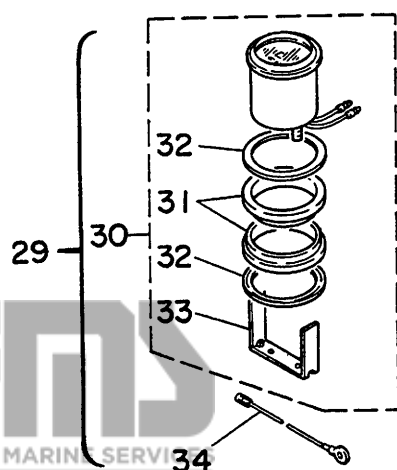
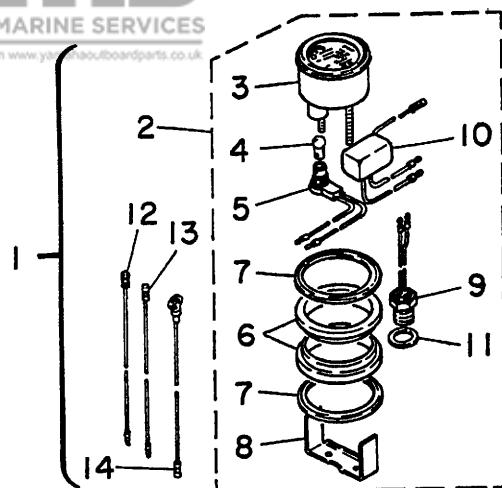
Fig. 14 ACCESSORY PARTS I-1978



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-80000-10	SPEEDOMETER KIT	1s	18	676-82553-G0	. EXTENSION, wire lead	1
2	663-83510-01	. SPEEDOMETER ASS'Y	1	19	676-82529-G0	. CONNECTOR	2
3	123-83516-21	. . BULB (12V-3.4W)	1	20	663-80000-20	WATER PRESSURE METER KIT	1s
4	663-83536-00	. . SOCKET, meter	1	21	663-83660-01	. WATER PRESSURE ASS'Y	1
5	663-83523-01	. . DAMPER	2	22	663-83661-01	. . GAUGE	1
6	663-83524-00	. . WASHER, special	2	23	123-83516-21	. . BULB (12V-3.4W)	1
7	663-83544-E0	. . PLATE, fitting	1	24	663-83536-00	. . SOCKET, meter	1
8	663-83556-00	. . SENDER	1	25	663-83664-01	. . DAMPER	2
9	90601-31402	. CLIP, nylon 14	5	26	663-83663-00	. . WASHER, special	2
10	95428-41316	. SCREW, roundhead wood	5	27	663-83665-A0	. . PLATE, fitting	1
11	676-W0080-00	TACHOMETER KIT	1s	28	663-83667-00	. . SENDER	1
12	663-83540-01	. TACHOMETER ASS'Y	1	29	663-83666-00	. . TUBE	1
13	123-83516-21	. . BULB (12V-3.4W)	1	30	663-83668-00	. . NUT, nipple	2
14	663-83536-00	. . SOCKET, meter	1	31	90430-14115	. . GASKET	1
15	663-83523-01	. . DAMPER	2	32	90601-31402	. CLIP, nylon 14	5
16	663-83524-00	. . WASHER, special	2	33	95428-41316	. SCREW, roundhead wood	5
17	663-83544-A0	. . PLATE, fitting	1				

* New parts number

Fig. 15 ACCESSORY PARTS 2-1978



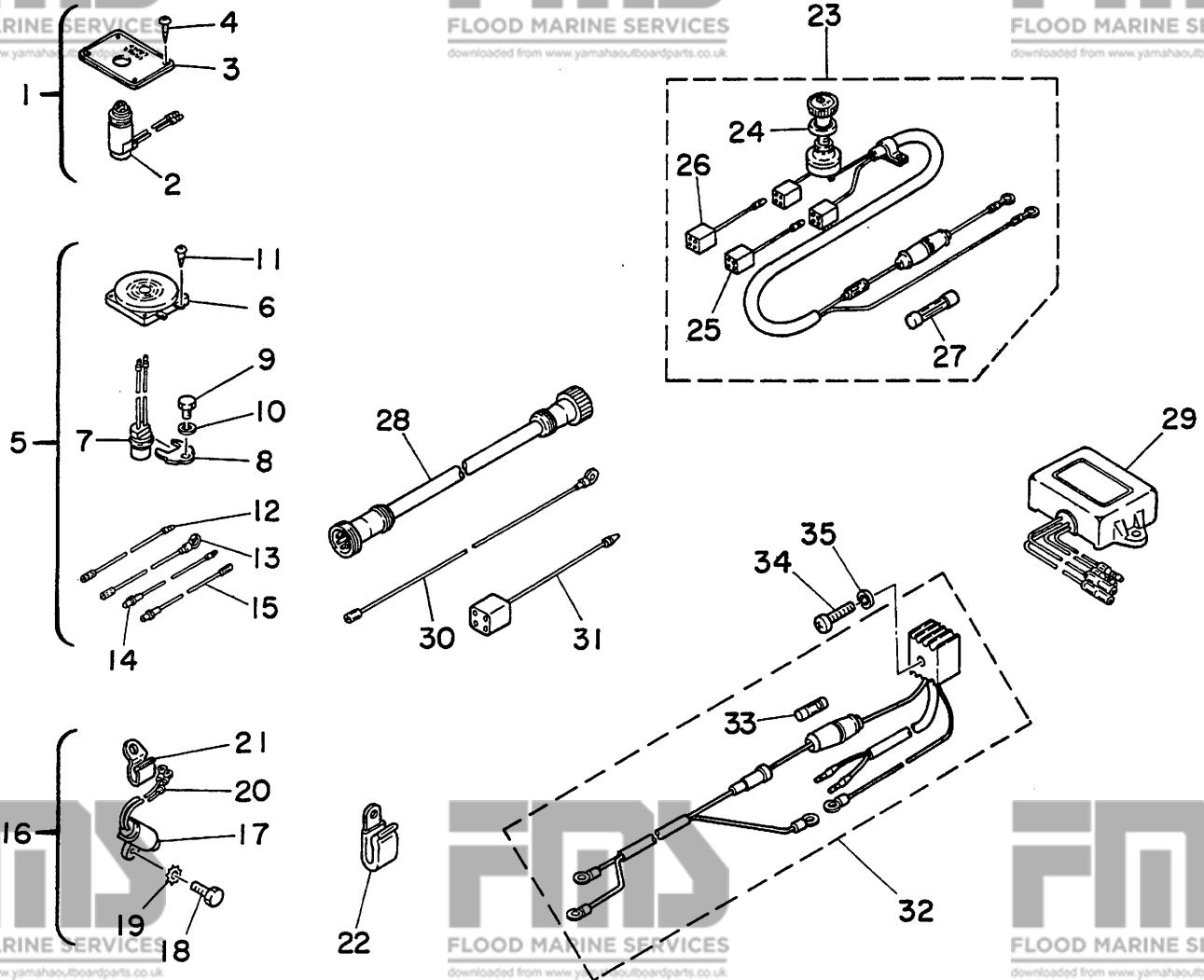
Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-80000-30	WATER TEMP. METER KIT	1s	18	663-83536-00	. . SOCKET, meter	1
2	663-83590-01	. WATER TEMP. METER ASS'Y	1	19	123-83516-21	. . BULB (12V-3.4W)	1
3	663-83594-00	. . TEMPERATURE GAUGE	1	20	663-83664-01	. . DAMPER	2
4	123-83516-21	. . BULB (12V-3.4W)	1	21	663-83663-00	. . WASHER, special	2
5	663-83536-00	. . SOCKET, meter	1	22	663-83665-F0	. . PLATE, fitting	1
6	663-83664-01	. . DAMPER	2	23	663-85752-00	. . SENDER	1
7	663-83663-00	. . WASHER, special	2	24 ×	663-24275-00	. FUEL METER COMP.	1
8	663-83665-E0	. . PLATE, fitting	1	25 ×	98503-05010	. SCREW, panhead	2
9	663-83591-00	. . THERMO UNIT	1	26	663-83553-00	. WIRE, lead (Black)	1
10	663-83598-00	. . REGULATOR	1	27	663-83553-W0	. WIRE, lead (White)	1
11	90430-14115	. . GASKET	1	28	663-83553-A0	. WIRE, lead	1
12	663-83553-00	. WIRE, lead (Black)	1	29	663-80000-50	HOUR METER KIT	1s
13	663-83553-L0	. WIRE, lead (Blue)	1	30	663-83504-01	. HOUR METER ASS'Y	1
14	663-83553-A0	. WIRE, lead	1	31	663-83664-01	. . DAMPER	2
15 ×	663-80000-41	FUEL METER KIT	1s	32	663-83663-00	. . WASHER, special	2
☆	663-80000-40	FUEL METER KIT	1s	33	663-83665-G0	. . PLATE, fitting	1
16	663-85750-01	. FUEL METER ASS'Y	1	34	663-83553-A0	. WIRE, lead	1
17	663-85751-00	. . METER, fuel	1				

* New parts number

☆ Superseded by new parts number

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Fig. 16 ACCESSORY PARTS 3-1978



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-80000-60	PILOT LAMP KIT	1s	19	92990-05400	. WASHER, tooth	1
2	663-84301-00	. PILOT LAMP ASS'Y	1	20	90480-06066	. GROMMET	1
3	663-84309-00	. PLATE, set	1	21	90465-08017	. CLAMP	1
4	95428-31316	. SCREW, roundhead wood	4	22	90465-06038	CLAMP	1
5	663-80000-70	OVER HEAT BUZZER KIT	1s	23	663-81949-00	WIRE, lead	1
6	663-83371-01	. HORN	1	24	663-82526-00	. SWITCH, lamp	1
7	663-82503-00	. SWITCH, alarm	1	25	663-82529-00	. CONNECTOR (Black)	1
8	663-82588-00	. PLATE	1	26	663-82529-R0	. CONNECTOR (Yellow)	1
9	97313-06010	. BOLT	1	27	663-82151-00	. FUSE (12V-20A)	1
10	92903-06100	. WASHER	1	28	663-82586-01	EXTENSION, wire harness	1
11	95428-31316	. SCREW, roundhead wood	4	29	663-81910-10	VOLTAGE REGULATOR ASS'Y	1
12	663-83553-00	. WIRE, lead (Black)	1	30	663-83553-A0	WIRE, lead	1
13	663-83553-A0	. WIRE, lead	1	31	663-82529-Y0	CONNECTOR	U.R.
14	663-83373-00	. LEAD, horn	1	▶ 32 *	676-81970-00	RECTIFIER ASS'Y	1
15	663-83374-00	. LEAD, horn	1	▶ 33 *	663-82151-00	. FUSE (12V-20A)	1
16	663-80000-80	STOP SWITCH KIT	1s	▶ 34 *	97803-05030	SCREW, panhead	1
17	663-82530-00	. STOP SWITCH ASS'Y	1	▶ 35 *	92903-05100	WASHER	1
18	97313-05012	. BOLT	1				

55AES: 001586 and up
L: 304616 and up

* New parts number

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Fig. 17 MANUAL STEERING (55AM MODEL) - 1978

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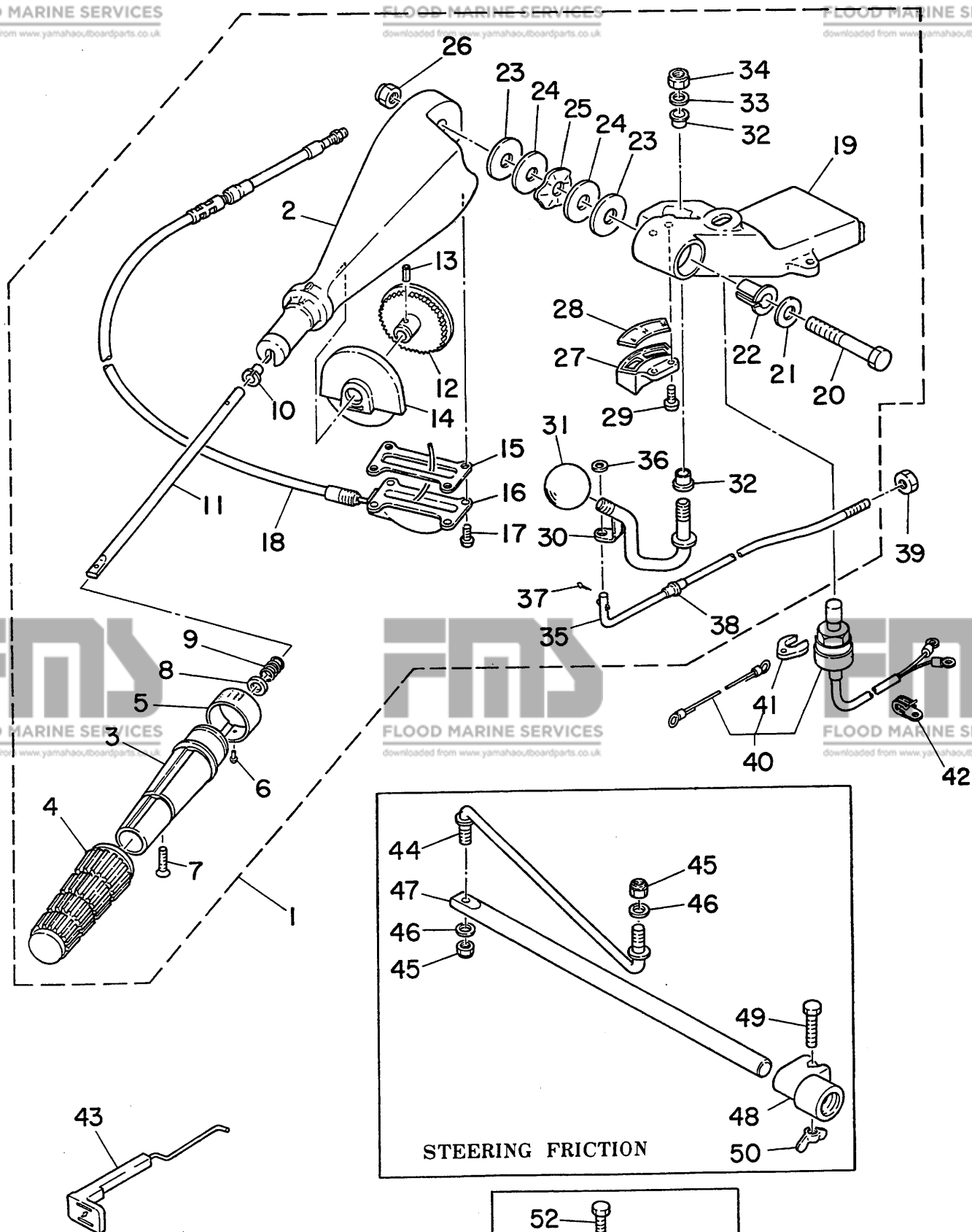
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MANUAL STEERING (55AM MODEL) -1978

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-40000-11-F6	HANDLE STEERING ASS'Y	1	29	92380-06015	. SCREW, cylinderhead	2
2	663-42111-00-F6	. HANDLE, steering	1	30	663-44159-00	. HANDLE, gear shift 2	1
3	664-42119-00	. GRIP, steering handle	1	31	663-44173-00	. LEVER, shift control	1
4	647-42177-00	. RUBBER, handle 1	1	32	90386-10009	. BUSHING (10.5ø-16.5ø-2.0mm)	2
5	663-42137-00	. INDICATOR, throttle	1	33	90201-10120	. WASHER (10.5ø-2.0mm)	1
6	90269-02001	. RIVET	1	34	90185-10051	. NUT, self-locking	1
7	98180-05025	. SCREW, ovalhead	1	35	663-42164-00	. ROD, manual shift	1
8	92903-10600	. WASHER	1	36	92990-06600	. WASHER	1
9	90501-23215	. SPRING, compression	1	37	91490-25012	. PIN, cotter	1
10	90386-08032	. BUSHING	1	38	90386-06088	. BUSHING	1
11	663-42115-00	. SHAFT, steering handle	1	39	700-48339-00	NUT, cable end	1
12	663-42138-00	. LEVER, throttle	1	40	663-82575-11	KILL SWITCH ASS'Y	1
13	91690-30216	. PIN, spring	1	41	663-82556-70	. STOPPER	1
14 *	663-42135-01	. HOUSING, throttle lever	1	42	90465-06038	CLAMP, cord	1
⌄	663-42135-00	. HOUSING, throttle lever	1	43	663-41256-41	ROD, choke link	1
15	663-42133-00	. GASKET	1	STEERING FRICTION			
16	663-42134-00-94	. COVER, throttle lever	1	44	663-42515-00	ROD, steering link	1
17	98380-05012	. SCREW, cylinderhead	4	45	90185-08057	NUT, self-locking	2
18	663-26301-00	. THROTTLE WIRE ASS'Y	1	46	92990-08600	WASHER	2
19	663-42121-00-F6	. BRACKET	1	47	663-42518-00	SHAFT, friction	1
20	90101-12261	. BOLT	1	48	663-42528-00	PIECE, friction	1
21	92990-12600	. WASHER	1	49	90101-06M06	BOLT	1
22	90386-12089	. BUSHING	1	50	90175-06003	NUT, wing	1
23	90202-12092	. WASHER (12.5ø-36ø-1mm)	2	THROTTLE FRICTION			
24	90201-12537	. WASHER (12.5ø-36ø-1mm)	2	51	663-42126-00	FRICTION, steering handle grip	1
25	90206-12054	. WASHER, wave (12.2ø-36ø-1mm)	1	52	90101-06M09	BOLT	2
26	90185-12058	. NUT, self-locking	1	53	92990-06600	WASHER	1
27	663-44113-00	. CAM PLATE, handle	1	54	90175-06003	NUT, wing	1
28	663-44191-02	. INDICATOR, shift	1				

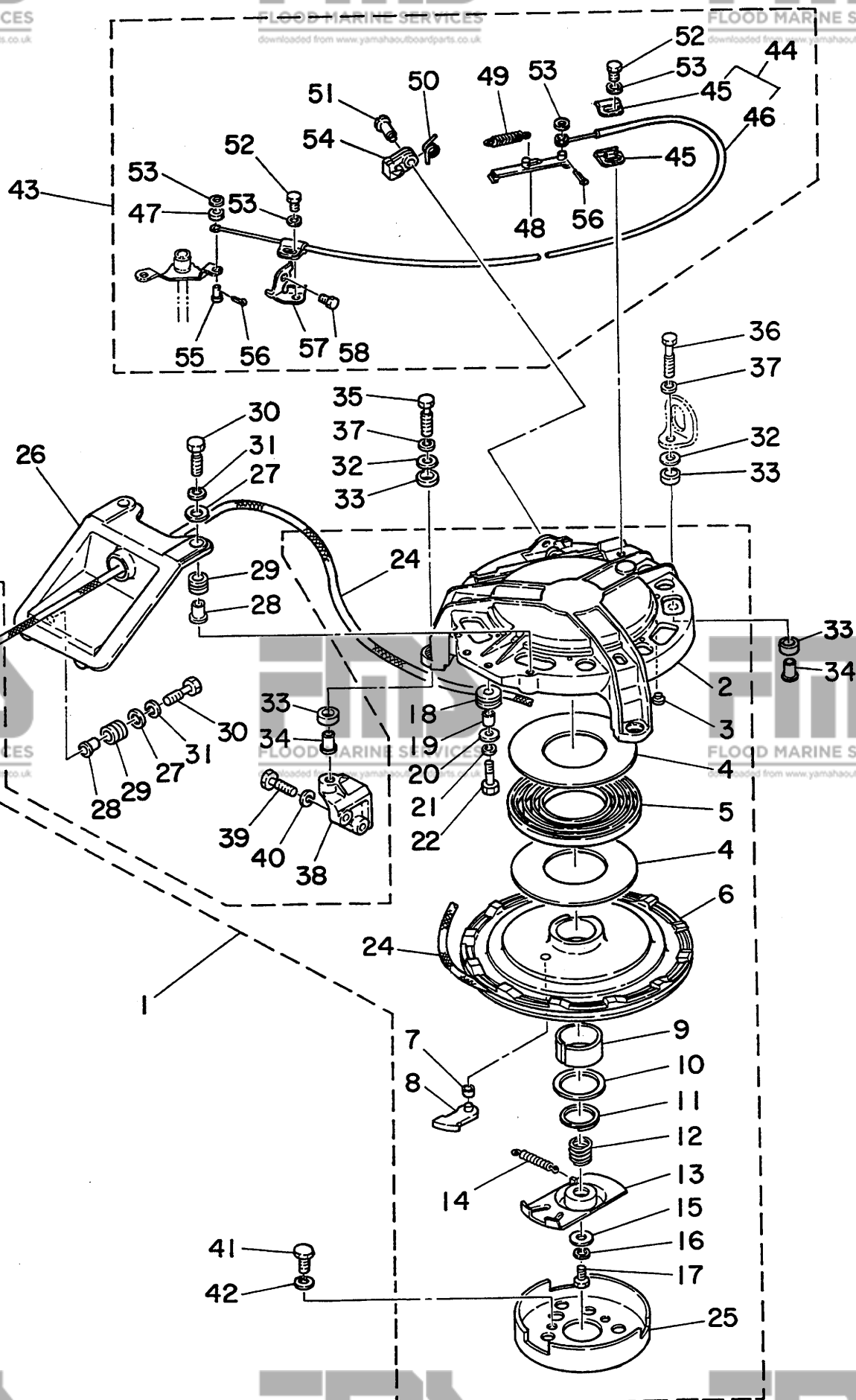
The following parts are not used when using the manual steering.

1- 1	701-48110-10	REMOTE CONTROL ASS'Y 1	U.R.	5-30	663-41256-01	ROD, choke link	1
1- 8	701-48310-90	CABLE, remote control 11F	U.R.	8-52	663-48511-00-F6	HOOK, steering	1
1-22	663-82590-03	WIRE HARNESS ASS'Y	1				

* New parts number

⌄ Superseded by new parts number

Fig. 1 8 MANUAL STARTER 1 (55AM MODEL) -1978



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MANUAL STARTER 1 (55AM MODEL) -1978

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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	663-15710-05	STARTER ASS'Y	1	31	92903-06100	WASHER	4
◀ *	663-15710-04-33	STARTER ASS'Y	1	32	90201-08095	WASHER (8.5φ-18φ-1.2mm)	3
▶ 2 *	663-15711-02	. CASE, starter	1	33	90385-12024	BUSHING	6
◀ *	663-15711-01	. CASE, starter	1	34	90387-08M05	COLLAR	3
3	648-15773-00	. STAY 3	6	35	97313-08035	BOLT	2
4	663-15739-00	. WASHER, thrust 2	2	36	97313-08040	BOLT	1
5	663-15713-00	. SPRING, starter	1	37	92903-08100	WASHER	3
6	663-15714-01	. DRUM, sheave	1	38	663-15771-00-94	STAY 1	1
7	663-15764-00	. COLLAR	1	39	97313-08030	BOLT	2
8	663-15741-01	. PAWL, drive	1	40	92903-08100	WASHER	2
9	663-15754-00	. BUSHING	1	41	97313-08020	BOLT	3
10	663-15726-01	. WASHER, flat 1	1	42	92903-08100	WASHER	3
11	663-15744-00	. CIRCLIP	1	43	663-10000-00	SAFETY STARTER KIT	1s
12	663-15715-00	. SPRING, drive plate	1	44	663-15770-01	. WIRE COMP., starter stop	1
13	663-15716-01	. DRIVE, plate	1	45	663-15774-00	. . STAY 4	4
14	663-15734-01	. SPRING, return	1	46	663-15778-00	. . OUTER CABLE	1
15	663-15719-00	. WASHER, thrust	1	47	663-15736-00	. RING, retaining	1
16	92903-06100	. WASHER	1	48	663-15735-01	. GUIDE, cam	1
17	97303-06016	. BOLT	1	49	90506-09123	. SPRING, tension	1
18	663-15752-00	. ROLLER, wire	1	50	90508-12015	. SPRING, torsion	1
19	663-15753-00	. BUSHING 1	1	51	90149-05095	. SCREW	1
20	663-15791-00	. WASHER	1	52	97313-06012	. BOLT	2
21	92903-06100	. WASHER	1	53	92903-06200	. WASHER	4
22	97303-06025	. BOLT	1	54	663-15794-00	. STOPPER	1
23	619-15755-01	. HANDLE, starter	1	55	91503-06014	. PIN, clevis	1
24	✱	. WIRE (2300mm)	1	56	91490-16012	. PIN, cotter	2
25	663-15723-01	. PULLEY, starter	1	57	663-15772-01	. STAY 2	1
26	663-15758-00-94	GUIDE, wire	1	58	97313-08012	. BOLT	1
27	92903-06200	WASHER	4				
28	624-42542-00	PIPE 1	4				
29	663-82317-00	DAMPER	4				
30	97313-06030	BOLT	4				

The following parts are not used when using the manual starter.

13- 1	676-81800-10	ELECTRIC MOTOR ASS'Y	1	13-21	92903-08600	WASHER	2
13-17	663-81842-00-94	COVER 3	1	13-22	663-81162-00	WASHER, plain	U.R.
13-18	97313-08040	BOLT	2	13-23	97313-08016	BOLT	1
13-19	97313-08025	BOLT	1	13-24	92903-08100	WASHER	1
13-20	92903-08100	WASHER	3				

◀ { 55AM S: 250405 and below
L: 550650 and below

▶ { 55AM S: 250406 and up
L: 550651 and up

* New parts number

※ Not shown

✱ Cut from 50m roll, Parts No. 90890-44374, cutting length 2.3m.

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Fig. 19 MANUAL STARTER 2 (55AM MODEL) -1978

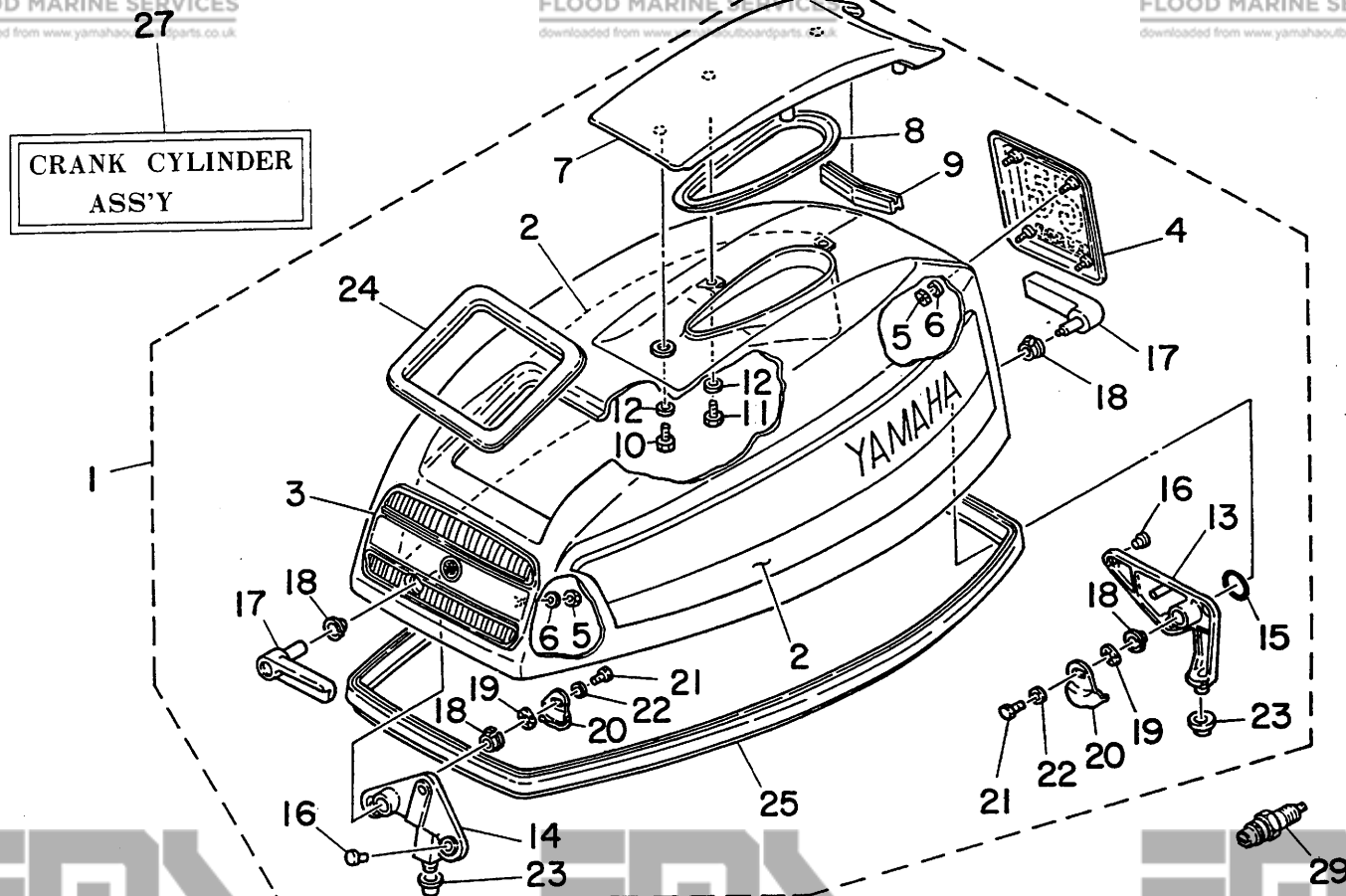


Fig. 7, Ref. No. 49

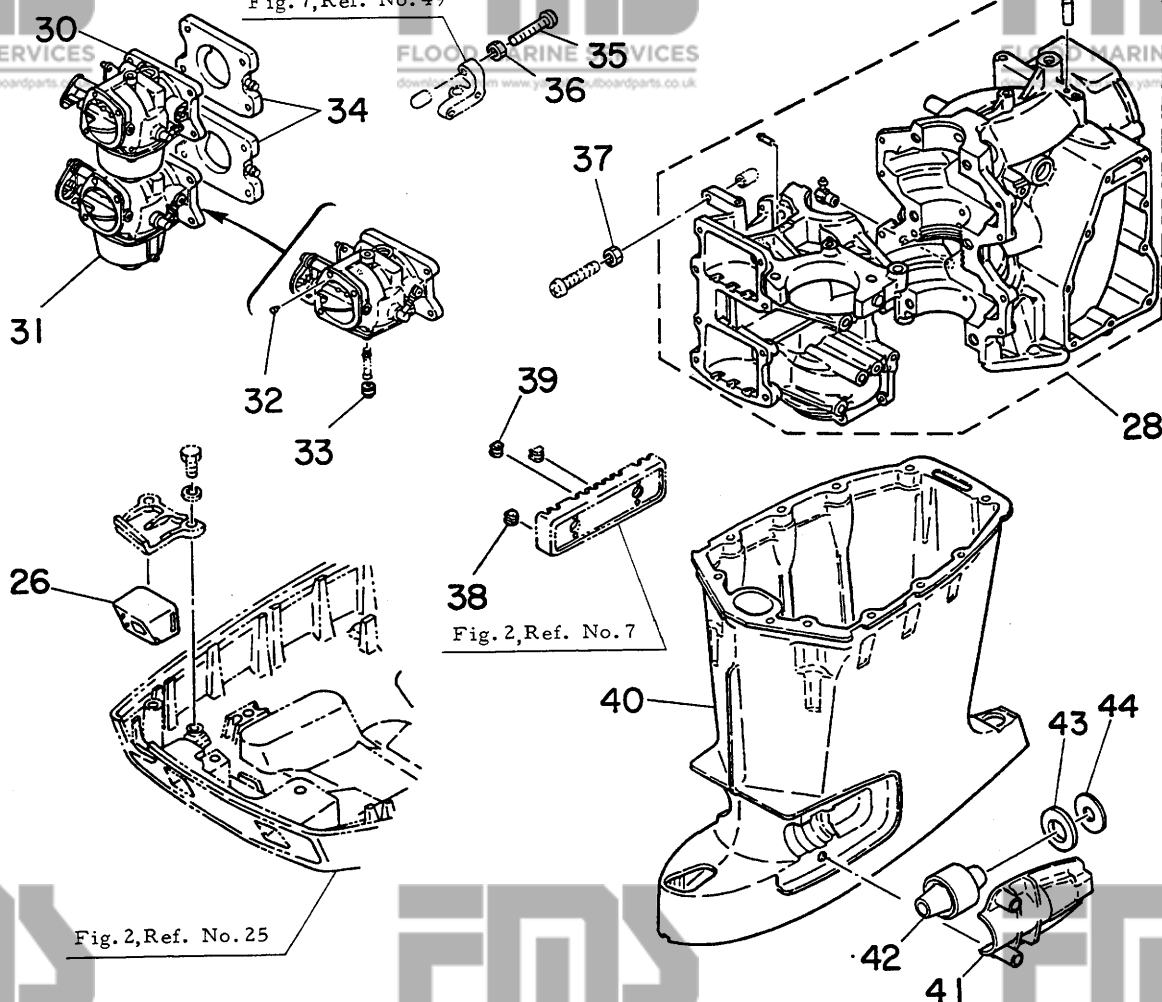


Fig. 2, Ref. No. 25



55AE/55AM

MANUAL STARTER 2 (55AM MODEL) - 1978

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-42610-14-F6	TOP COWLING ASS'Y	1	24	663-15761-00	. SEAL, rubber 1	1
2	99999-00925	. GRAPHIC, side set	1s	25	663-42615-02	. SEAL	1
3	663-42686-00	. EMBLEM, front	1	26	663-42725-11	GROMMET	1
4	663-42687-01	. EMBLEM, rear	1	27 *	663-W0090-M1	CRANK CYLINDER ASS'Y	1
5	95380-05600	. NUT	6	▶ 28 *	663-15100-12-94	CRANKCASE ASS'Y	1
6	92903-05600	. WASHER	6	◀ * *	663-15100-11-94	CRANKCASE ASS'Y	1
7	663-42613-02-F6	. MOLDING, air duct	1	⤴	663-15100-10-94	CRANKCASE ASS'Y	1
8	663-42618-02	. AIR SHROUD	1	29 *	94701-00041	PLUG, spark (B-8HS) NGK	2
9	663-42629-00	. SEAL, rubber 2	1	30	663-14501-23	CARBURETOR ASS'Y (Upper)	1
10	97313-06012	. BOLT	1	31	663-14502-23	CARBURETOR ASS'Y (Lower)	1
11	97313-06016	. BOLT	4	32	663-14945-43	. AIR JET, main (#180)	2
12	92903-06600	. WASHER	5	33	663-14943-45	. JET, main (#190)	2
13	663-42647-02-94	. HOLDER, clamp band 1	1	▶ 34 *	670-13641-00-94	MANIFOLD, intake	2
14	663-42649-02-94	. HOLDER, clamp band 2	1	◀ *	663-13641-00-94	MANIFOLD, intake	2
15	93210-19123	. O-RING (2.4ϕ-19.0ϕ)	1	▶ 35	90157-06014	SCREW	1
16	90266-06009	. RIVET	6	▶ 36 *	90170-06017	NUT	1
17	663-42815-02-98	. LEVER, clamp 1	2	▶ 37	95303-06700	NUT	1
18	90386-13057	. BUSHING	4	38	90480-06157	GROMMET	3
19	90206-13019	. WASHER, wave(13.5ϕ-22ϕ-0.5mm)	2	39	663-81922-00	GROMMET 1	1
20	663-42816-02	. LEVER, clamp 2	2	40	663-45111-02-F6	CASING, upper (Short 320mm)	1
21	97313-06012	. BOLT	2	*	663-45111-12-F6	CASING, upper (Long 442mm)	1
22	90201-06068	. WASHER (6.5ϕ-20ϕ-2.0mm)	2	41	663-44552-00-94	HOUSING, lower mount rubber	2
23	663-42662-00	. DAMPER 1	1	42	670-44555-00-94	MOUNT RUBBER, lower side	2
				43	90202-21100	WASHER (21ϕ-35ϕ-4.9mm)	2
				44	90201-13421	WASHER (13ϕ-33ϕ-3mm)	2

The following parts are not used when using the manual starter.

1-9	663-82570-11	SWITCH PANEL ASS'Y	1	5-21	663-24311-00	HOSE	1
1-18	98903-04025	SCREW, bind	4	5-22	90467-08004	CLIP, pipe	2
1-19	95303-04600	NUT	4	5-34	663-14501-15	CARBURETOR ASS'Y (Upper)	1
1-20	92901-04100	WASHER	4	5-35	663-14502-15	CARBURETOR ASS'Y (Lower)	1
1-21	92903-04600	WASHER	4	5-37	663-14945-39	. JET (#160)	2
1-22	663-82590-03	WIRE HARNESS ASS'Y	1	5-47	663-14943-42	. JET, main (#175)	2
1-23	663-82531-01	WIRE, lead	1	5-63	663-83621-00	MARK 1	1
2-1	663-42610-05-F6	TOP COWLING ASS'Y	1	6-1	663-W0090-01	CRANK CYLINDER ASS'Y	1
2-28	663-82594-02	CLAMP	1	6-2	663-15100-02-94	CRANKCASE ASS'Y	1
2-41	663-42725-00	GROMMET 2	1	6-41	94701-00160	PLUG, spark (B-8HS) NGK	2
4-12	90480-06066	GROMMET	1	6-69	97313-08025	BOLT	1
4-28	664-81970-60	RECTIFIER ASS'Y	1	6-70	92903-08100	WASHER	1
4-29	97803-05030	SCREW, panhead	1	7-16	663-82554-01	STAY, neutral switch	1
4-30	92903-05100	WASHER	1	7-17	663-82555-01	PLATE	1
4-34	663-82150-02	FUSE HOLDER ASS'Y	1	7-18	663-82540-02	NEUTRAL SWITCH ASS'Y	1
5-9	663-86110-02	SOLENOID COIL ASS'Y	1	7-53	90157-06013	SCREW	1
5-10	91690-30010	PIN, spring	1	7-55	95303-06700	NUT	2
5-11	676-86117-00	HOOK, wire pull	1	8-61	687-44555-00-94	MOUNT RUBBER, lower side	2
5-12	663-86116-01	WIRE, pull	1	8-62	90202-25M04	WASHER	2
5-13	93210-03261	O-RING	1	8-63	90201-13M19	WASHER	2
5-14	663-86115-00	HOLDER, solenoid	1	8-68	687-44552-00-94	HOUSING, lower mount rubber	2
5-15	663-86118-00	DAMPER	1	9-1	687-45111-00-F6	CASING, upper (Short)	1
5-16	97803-05030	SCREW, panhead	2	9-1	687-45111-11-F6	CASING, upper (Long)	1
5-18	663-13641-01-94	MANIFOLD, intake 1	2	9-14	663-14737-00	DAMPER, muffler (Short)	1
				9-14	663-14737-10	DAMPER, muffler (Long)	1

◀ { 55AM S: 250405 and below
L: 550650 and below } ▶ { 55AM S: 250406 and up
L: 550651 and up }

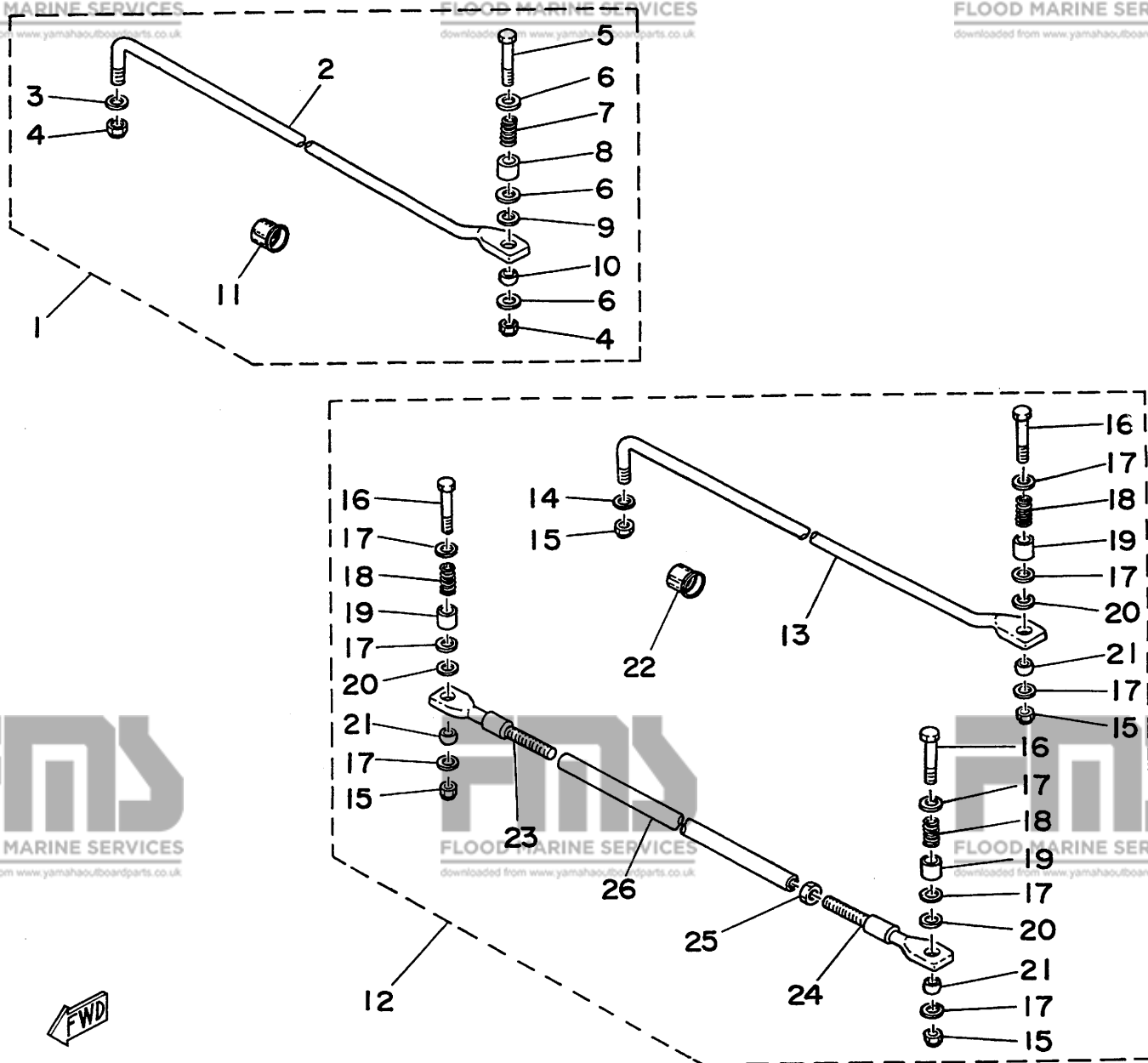
* New parts number

※ Not shown

⤴ Superseded by new parts number

55AB/55AM

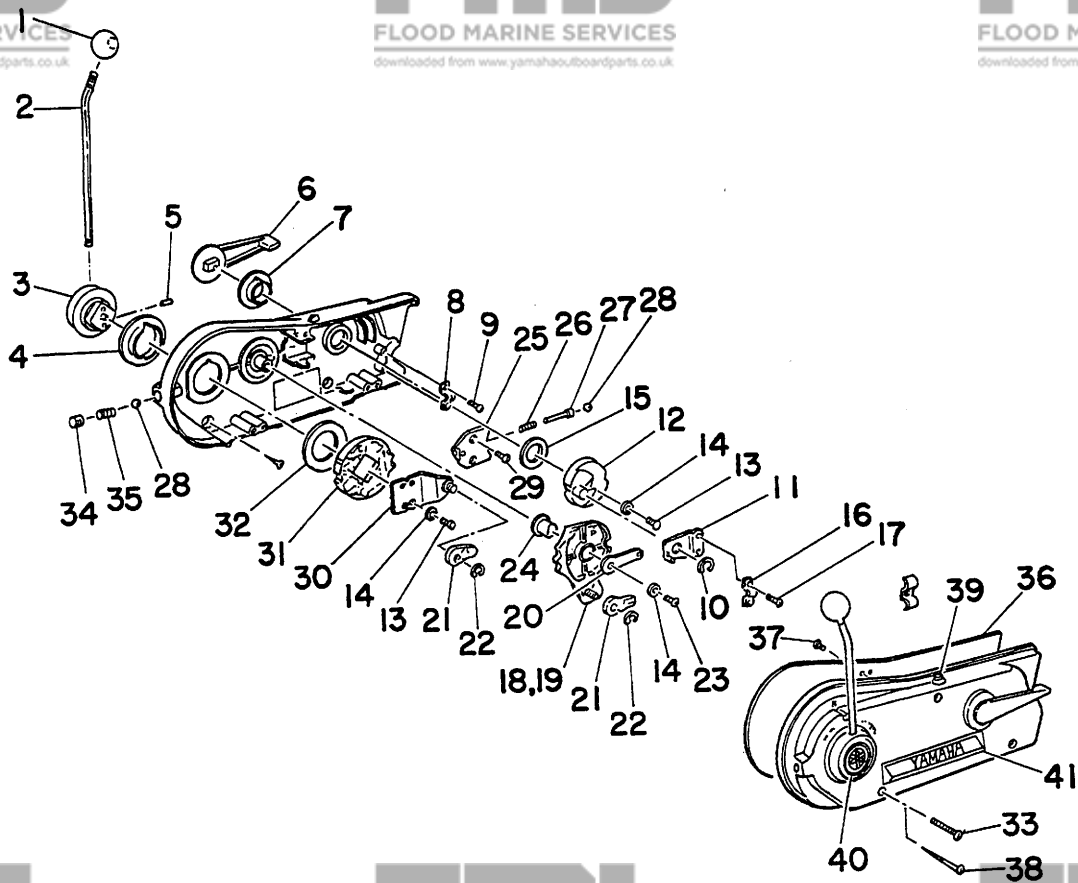
Fig. 20 STEERING GUIDE ATTACHMENT -1978



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-61350-00	STEERING GUIDE ATTACHMENT KIT (Single)	1s	14	90201-09517	. WASHER	1
2	663-61351-00	. ROD, steering link	1	15	90185-09049	. NUT, self-locking	4
3	90201-09517	. WASHER	1	16	90101-09238	. BOLT	3
4	90185-09049	. NUT, self-locking	2	17	90201-10516	. WASHER	9
5	90101-09238	. BOLT	1	18	90501-11331	. SPRING, compression	3
6	90201-10516	. WASHER	3	19	90385-11019	. BUSHING	3
7	90501-11331	. SPRING, compression	1	20	90202-10079	. WASHER	3
8	90385-11019	. BUSHING	1	21	663-61352-00	. BALL, joint	3
9	90202-10079	. WASHER	1	22	663-43145-10	. CAP, clamp bracket	1
10	663-61352-00	. BALL, joint	1	23	663-61353-00	. EYE, steering 1	1
11	663-43145-10	. CAP, clamp bracket	1	24	663-61353-00	. EYE, steering 1	1
12	663-61350-50	STEERING GUIDE ATTACHMENT KIT (Twin)	1s	25	663-61354-00	. EYE, steering 2	1
13	663-61351-00	. ROD, steering	1	26	90170-11152	. NUT	1
					663-61311-00	. TIE, bar	1

↑ Superseded by new parts number

Fig. 21 REMOTE CONTROL ASS'Y - 1978

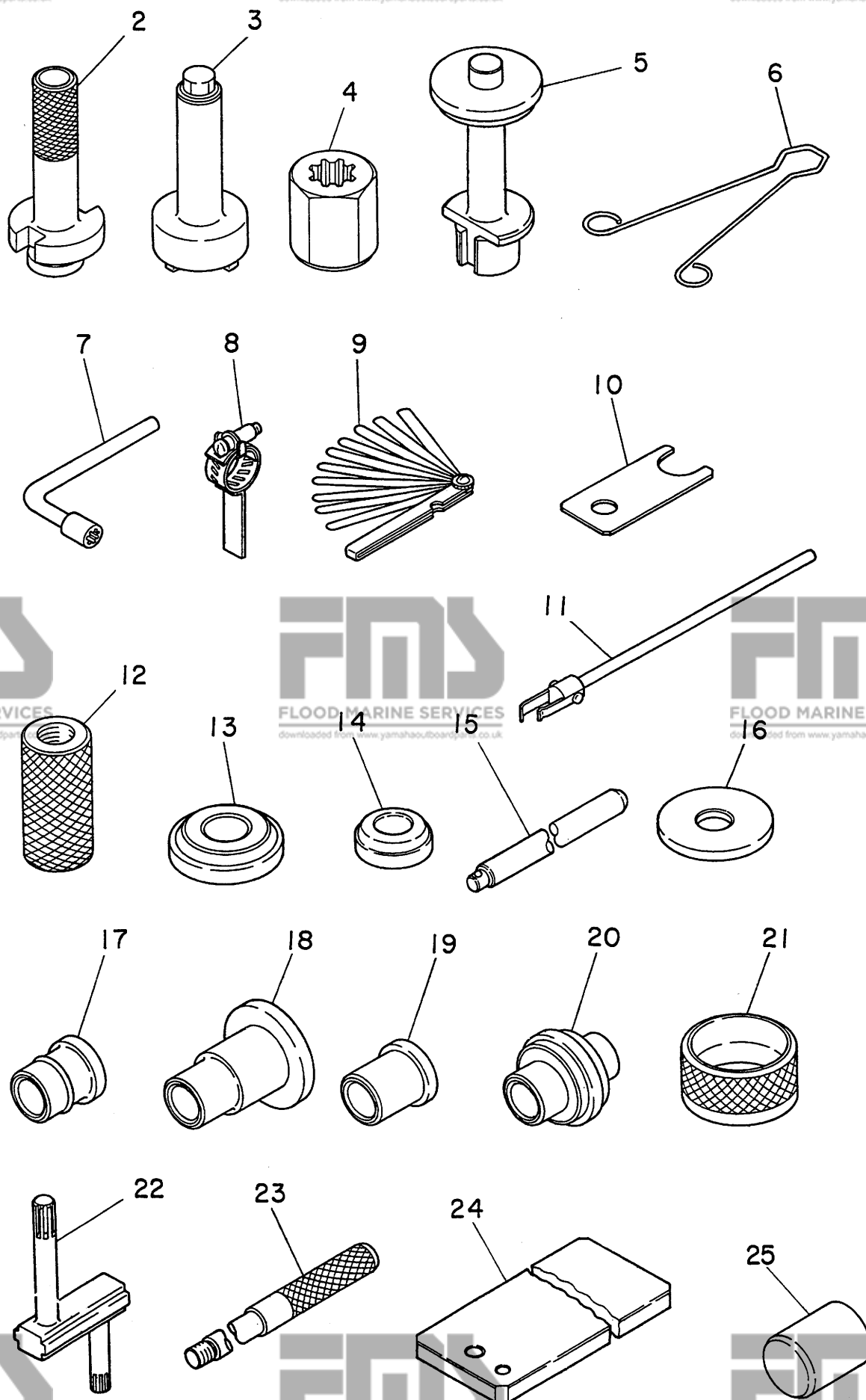


Ref.No.	Parts No.	Description	Q'ty Single Twin	Ref.No.	Parts No.	Description	Q'ty Single Twin
※	701-48110-10	REMOTE CONTROL ASS'Y (See Fig. 1, Ref. No. 1)	1 -	20	701-48147-10	. PLATE, lock	1 2
※	701-48110-20	REMOTE CONTROL ASS'Y (See Fig. 1, Ref. No. 2)	- 1	21	701-48345-30	. CABLE END, remote control	2 4
1	701-48118-10	. GRIP, shift lever	1 2	22	93430-06024	. CIRCLIP (E-6φ)	2 4
2	701-48137-10	. LEVER, control	1 2	23	90140-05008	. SCREW	1 2
3	701-48114-10	. BOSS, control lever	1 2	24	701-48165-10	. BUSHING	1 2
4	701-48116-10	. BUSHING	1 2	25	701-48189-10	. RETAINER	1 2
5	701-48127-10	. SCREW	1 2	26	701-48159-10	. SPRING 2	1 2
6	701-48152-10	. KNOB, free accel.	1 2	27	701-48155-10	. PLUNGER	1 2
7	701-48191-10	. WASHER 1	1 2	28	93503-08025	. BALL, steel	2 4
8	701-48352-10	. ANCHOR, cable	1 2	29	90141-05005	. SCREW	2 4
9	90146-05004	. SCREW, ovalhead	2 4	30	701-48132-10	. LEVER, throttle 2	1 2
10	93430-10025	. CIRCLIP (E-10φ)	1 2	31	701-48131-10	. LEVER, throttle 1	1 2
11	701-48133-10	. PLATE, link	1 2	32	701-48196-10	. WASHER, wave	1 2
12	701-48153-10	. SHAFT, free accel.	1 2	33	90130-05002	. SCREW	- 3
13	90146-06003	. SCREW, ovalhead	3 6	34	701-48171-10	. BOLT	1 2
14	92990-06300	. WASHER, tooth	3 6	35	701-48158-10	. SPRING	1 2
15	701-48191-10	. WASHER 1	1 2	36	701-48119-10	. COVER	1 1
16	701-48352-10	. ANCHOR, cable	1 2	37	90140-05009	. SCREW	3 -
17	90146-05004	. SCREW, ovalhead	2 4	38	90130-05003	. SCREW	3 -
18	701-48148-10	. LEVER, shift	- 1	39	701-82550-50	. STOP SWITCH ASS'Y	1 2
19	701-48136-10	. LEVER, shift	1 1	40	701-48125-50	. MARK 1	1 1
				41	701-48126-50	. MARK 2	1 1

※ Not shown

55AE/55AM

Fig. 22 SPECIAL SERVICE TOOLS -1978

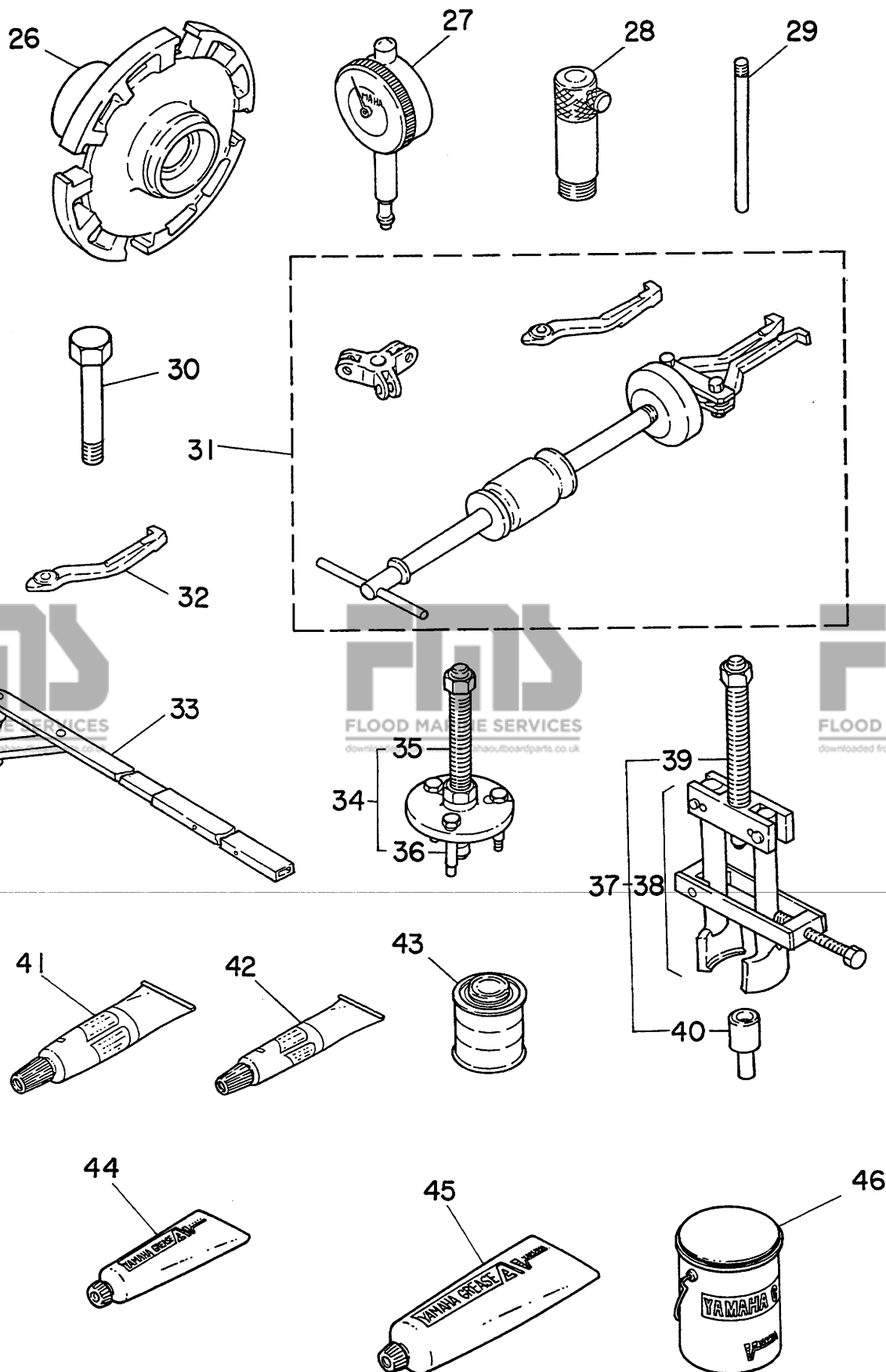


SPECIAL SERVICE TOOLS - 1978

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine	Remarks
1	90890-06087	55AE TOOLS KIT	1s	※	
2	90890-06047	. GAUGE, shimming	1	※	
3	90890-06048	. TORQUING TOOL, bearing housing nut	1	※	
4	90890-06049	. TORQUING TOOL, drive shaft	1	※	
5	90890-06050	. PINION GEAR NUT TOOL	1	※	
6	90890-06051	. PINION NUT HOLDER	1	※	
7	90890-06052	. SHIFT ROD PUSH ARM	1	※	
8	90890-06053	. BACK LASH INDICATOR ROD	1	※	
9	90890-06054	. THICKNESS GAUGE	1	※	
10	90890-06055	. DRIVE SHAFT PLATE	1	※	
11	90890-06056	. SHIFT CAM TOOL	1	※	
12	90890-06057	. PULLER HEAD, bearing housing	1	※	
13	90890-06058	. DRIVER, bearing cup (L)	1	※	
14	90890-06059	. DRIVER, bearing cup (S)	1	※	
15	90890-06013	. HANDLE	1	※	
16	90890-06062	. WASHER, plate	1	※	
17	90890-06063	. DRIVER, head 1	1	※	
18	90890-06064	. DRIVER, head 2	1	※	
19	90890-06065	. DRIVER, head 3	1	※	
20	90890-06066	. DRIVER, head 4	1	※	
21	90890-06067	. PISTON SLIDER	1	※	
22	90890-06069	. POWER UNIT STAND	1	※	
23	90890-06071	. ROD, driver	1	※	
24	90890-07003	. PLATE, magnetic	1	※	
25	90890-06107	. BEARING CON-ROD SMALL END INSTALLATION	1	※	

Tools with ※ marks are for the use of 48A/55A.

Tools with ※※ marks are for common use.



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine	Remarks
26	90890-01611	TEST PROPELLER	1	※	
27	90890-03097	DIAL GAUGE (1/100mm)	1	※※	
28	90890-01195	STAND 2, dial gauge	1	※※	
29	90890-03099	NEEDLE, dial gauge	1	※	
30	90890-06119	HOLDING BOLT, flywheel puller	3	※	
31	90890-06096	SLIDE HAMMER PULLER ASS'Y	1	※	
32	90890-06092	CLAW, slide hammer puller	2	※	
33	90890-06139	FLYWHEEL MAGNETO HOLDER ASS'Y	1s	※※	
34	90890-06117	FLYWHEEL MAGNETO PULLER ASS'Y	1s	※※	
35	90890-06003	. BOLT, center	1	※※	
36	90890-06118	. BOLT, holder	3	※※	
37	90890-06136	BEARING PULLER ASS'Y	1s	※※	
38	90890-06137	. HANGER, bearing puller	1	※※	
39	90890-06003	. BOLT, center	1	※※	
40	90890-06007	. CASE, adjusting	1	※※	
YAMAHA BOND					
41	90890-05143	YAMAHA BOND 4	} U.R.		200g
42	90890-05144	YAMAHA BOND 5			150g
43	90890-05074	YAMAHA BOND 7			100g
YAMAHA GREASE					
44	* 90890-69910	YAMAHA GREASE A	} U.R.		50g
45	* 90890-69911	YAMAHA GREASE A			250g
46	* 90890-69912	YAMAHA GREASE A			4kg

Tools with ※ marks are for the use of 48A/55A.

Tools with ※※ marks are for common use.

* New parts number

INTERCHANGEABILITY LIST

The following list shows the standard parts (Bolt, Washer etc.) which are newly added to this catalog and are interchangeable with the old standard parts. As new parts are listed only in each section of the catalog, please refer to this list when you order these parts. (You will not need to order new parts if you have stock of the old ones as they are completely interchangeable each other.)

Please note we will supply you with new parts when we run out of old ones.

Old Parts No.	New Parts No.	Using Section
97370-06035	→ 90101-06M06	Fig. 17-49
97370-06016	→ 90101-06M08	Fig. 6-52, 11-9
97370-06025	→ 90101-06M09	Fig. 2-48, 17-52
97370-08045	→ 90101-08M16	Fig. 11-25
97370-08055	→ 90101-08M17	Fig. 11-24
97370-08060	→ 90101-08M18	Fig. 10-9
97370-08025	→ 90101-08M22	Fig. 8-70
97370-08030	→ 90101-08M23	Fig. 9-21
97370-08035	→ 90101-08M24	Fig. 8-83, 9-20
97370-10040	→ 90101-10M27	Fig. 10-7
90201-12422	→ 90201-12M16	Fig. 8-66
90206-10049	→ 90206-10M04	Fig. 7-64, 8-32
91490-40030	→ 91490-40025	Fig. 10-26
97323-05012	→ 97313-05012	Fig. 16-18
97323-06010	→ 97313-06010	Fig. 13-12, 16-9
97323-06012	→ 97313-06012	Fig. 2-10, 2-21, 18-52, 19-10, 19-21
97323-06014	→ 97313-06014	Fig. 2-29, 12-29
97323-06016	→ 97313-06016	Fig. 2-11, 2-43, 3-13, 19-11
97323-06018	→ 97313-06018	Fig. 7-5, 7-35, 7-51
97323-06020	→ 97313-06020	Fig. 3-16, 5-3, 6-25, 6-39, 12-21
97323-06025	→ 97313-06025	Fig. 4-5
97323-06030	→ 97313-06030	Fig. 2-39, 4-23, 6-33, 18-30
97323-06040	→ 97313-06040	Fig. 12-52
97323-08012	→ 97313-08012	Fig. 18-58
97323-08016	→ 97313-08016	Fig. 7-69, 13-23
97323-08018	→ 97313-08018	Fig. 5-6
97323-08020	→ 97313-08020	Fig. 18-41
97323-08025	→ 97313-08025	Fig. 6-69, 13-19
97323-08030	→ 97313-08030	Fig. 7-14, 18-39
97323-08035	→ 97313-08035	Fig. 18-35
97323-08040	→ 97313-08040	Fig. 13-18, 18-36

NUMERICAL INDEX

Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.
14- 3	123-83516-21	12- 1	656-24202-90-24	19-31	663-14502-23	19-24	663-15761-00	17-35	663-42164-00
14-13	123-83516-21	12- 8	656-24241-03	5-42	663-14523-00	18- 7	663-15764-00	8-51	663-42510-00-F6
14-23	123-83516-21	12- 2	656-24244-01	5-55	663-14548-00	18-44	663-15770-01	8-51	663-42510-10-F6
15- 4	123-83516-21	12- 3	656-24245-00	5-40	663-14567-01	18-38	663-15771-00-94	17-44	663-42515-00
15-19	123-83516-21	12- 4	656-24248-00	5-48	663-14590-01	18-57	663-15772-01	17-47	663-42518-00
5-52	371-14919-60	12- 6	656-24275-03	9-12	663-14711-00-94	18-45	663-15774-00	17-48	663-42528-00
9-15	616-45251-30	5-31	661-41262-02	9-12	663-14711-01-94	18-46	663-15778-00	2- 1	663-42610-05-F6
18-23	619-15755-01	7-58	662-41237-00	9-12	663-14711-10-94	18-20	663-15791-00	19- 1	663-42610-14-F6
5-19	624-14485-00	7-60	662-41237-00	9-12	663-14711-11-94	18-54	663-15794-00	2- 7	663-42613-02-F6
6- 4	624-14485-00	7-58	662-41237-01	9-14	663-14737-00	12- 9	663-24264-00	19- 7	663-42613-02-F6
4- 3	624-42542-00	7-60	662-41237-01	9-14	663-14737-10	12- 7	663-24268-00	2-24	663-42615-02
18-28	624-42542-00	4-22	662-82519-00	5-44	663-14923-00	15-24	663-24275-00	19-25	663-42615-02
12-55	626-28193-01-94	6-71	663-W0001-10	5-41	663-14942-19	12-12	663-24310-60	2- 8	663-42618-02
12-10	630-24329-00	11-60	663-W0001-30	5-41	663-14942-24	12-12	663-24310-61	19- 8	663-42618-02
5-20	647-14395-60	11-60	663-W0001-31	5-47	663-14943-42	5-21	663-24311-00	2- 9	663-42629-00
17- 4	647-42177-00	5-26	663-W0004-00	5-47	663-14943-43	6-66	663-24312-01	19- 9	663-42629-00
6-22	648-11175-00	11-61	663-W0078-00	19-33	663-14943-45	2-32	663-24376-00	2-13	663-42647-02-94
18- 3	648-15773-00	19-27	663-W0090-M1	5-37	663-14945-39	12-19	663-24397-00	19-13	663-42647-02-94
12-41	648-24411-00	6- 1	663-W0090-01	19-32	663-14945-43	12-56	663-24410-00	2-14	663-42649-02-94
12-57	648-24411-00	5-64	663-W0093-00	5-46	663-14947-01	12-47	663-24411-00	19-14	663-42649-02-94
12-48	648-24413-01	18-43	663-10000-00	5-36	663-14950-27	12-45	663-24421-00	2-23	663-42662-00
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