

YAMAHA

parts list

serial no.

75AM L : 500481 and up

UL : 800221 and up

75AEM L : 550216 and up

UL : 850101 and up

75AE L : 301211 and up

UL : 700141 and up

75AET L : 400551 and up

UL : 750101 and up



outboard motor

75A

INTERCHANGEABILITY MARK

Whether or not there is interchangeability between the parts having the previous and new parts numbers is indicated by interchangeability marks.

Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	688-85542-02-94	BRACKET	1
◀ ※	688-85542-00-94	BRACKET	1 } ^c
2	90480-15064	GROMMET	3
3	90387-06M03	COLLAR	3

Interchangeability Mark

* Indicates new parts number

▶ } This mark is indicated serial number of marginal notes.

Mark A : The both new and previous parts are able to use for either previous or new engines.

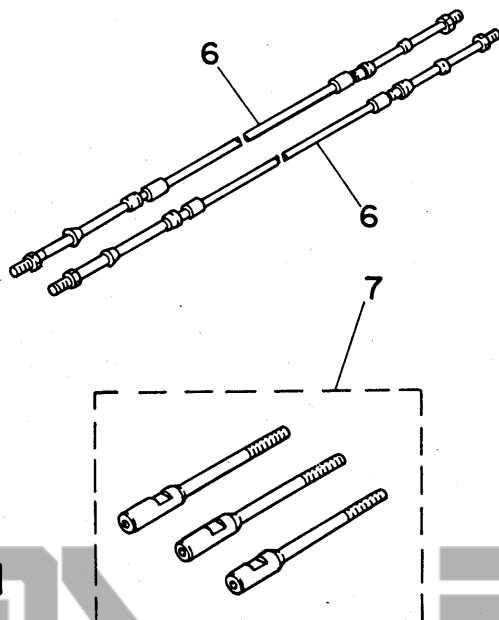
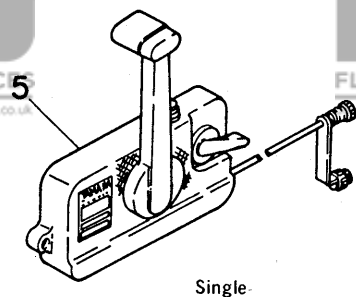
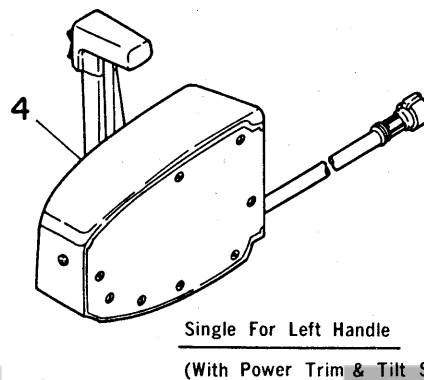
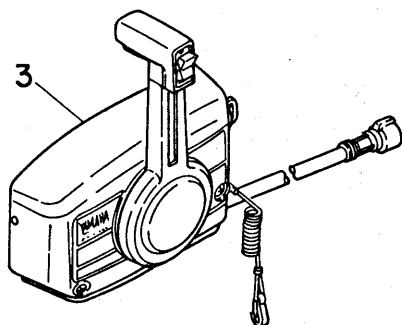
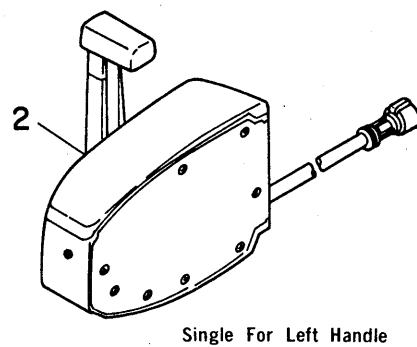
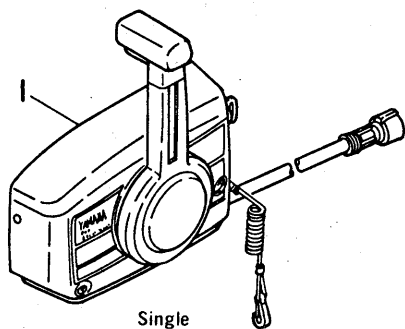
Mark B : Not interchangeable, refer to serial number of marginal notes for ordering or using of parts.

Mark C : Interchangeable, but the previous parts are not able to use for new engines.

REPAIR KIT

POWER HEAD GASKET KIT	688-W0001-00
LOWER UNIT GASKET KIT	688-W0001-20
REED SET	692-W0004-00
EXTENSION KIT (Ultra Long)-75AE MODEL	688-W0072-00
EXTENSION KIT (Ultra Long)-75AM/75AEM MODEL	692-W0072-00
WATER PUMP REPAIR KIT	692-W0078-00
CHROME PUMP KIT	688-W0078-1A
SAFETY STARTER KIT	692-W0079-00
HANDLE STEERING ASS'Y	692-W0084-00-F6
CRANK CYLINDER ASS'Y	692-W0090-01
CARBURETOR REPAIR SET	688-W0093-00
LOWER UNIT ASS'Y (Long)	692-45300-11-F6
LOWER UNIT ASS'Y (Ultra Long)	692-45300-21-F6

Fig. 1 REMOTE CONTROL



Ref.No.	Parts No.	Description	Q'ty
▲ 1	702-48203-11	REMOTE CONTROL ASS'Y	} U.R.
▲ 2	702-48204-11	REMOTE CONTROL ASS'Y	
▲ 3	702-48205-11	REMOTE CONTROL ASS'Y	
▲ 4	702-48206-11	REMOTE CONTROL ASS'Y	
◆ 5 *	701-48130-01	REMOTE CONTROL ASS'Y (Optional)	
6	701-48310-10	CABLE, remote control 6F	} U.R.
	701-48310-20	CABLE, remote control 7F	
	701-48310-40	CABLE, remote control 8F	
	701-48310-60	CABLE, remote control 9F	
	701-48310-90	CABLE, remote control 11F	
	701-48320-00	CABLE, remote control 12F	
	701-48320-20	CABLE, remote control 13F	
	701-48320-30	CABLE, remote control 14F	
	701-48320-50	CABLE, remote control 15F	
	701-48320-60	CABLE, remote control 16F	
	701-48320-80	CABLE, remote control 17F	
	701-48320-90	CABLE, remote control 18F	
TWIN ATTACHMENT			
7	702-48291-00	ATTACHMENT 1	1S
※	702-48292-00	ATTACHMENT 2	1S

* New parts number

※ Not shown

▲ See Fig. 19 for detail service parts.

◆ See Fig. 20 for detail service parts.

Fig. 2 COWLING

FLOOD MARINE SERVICES

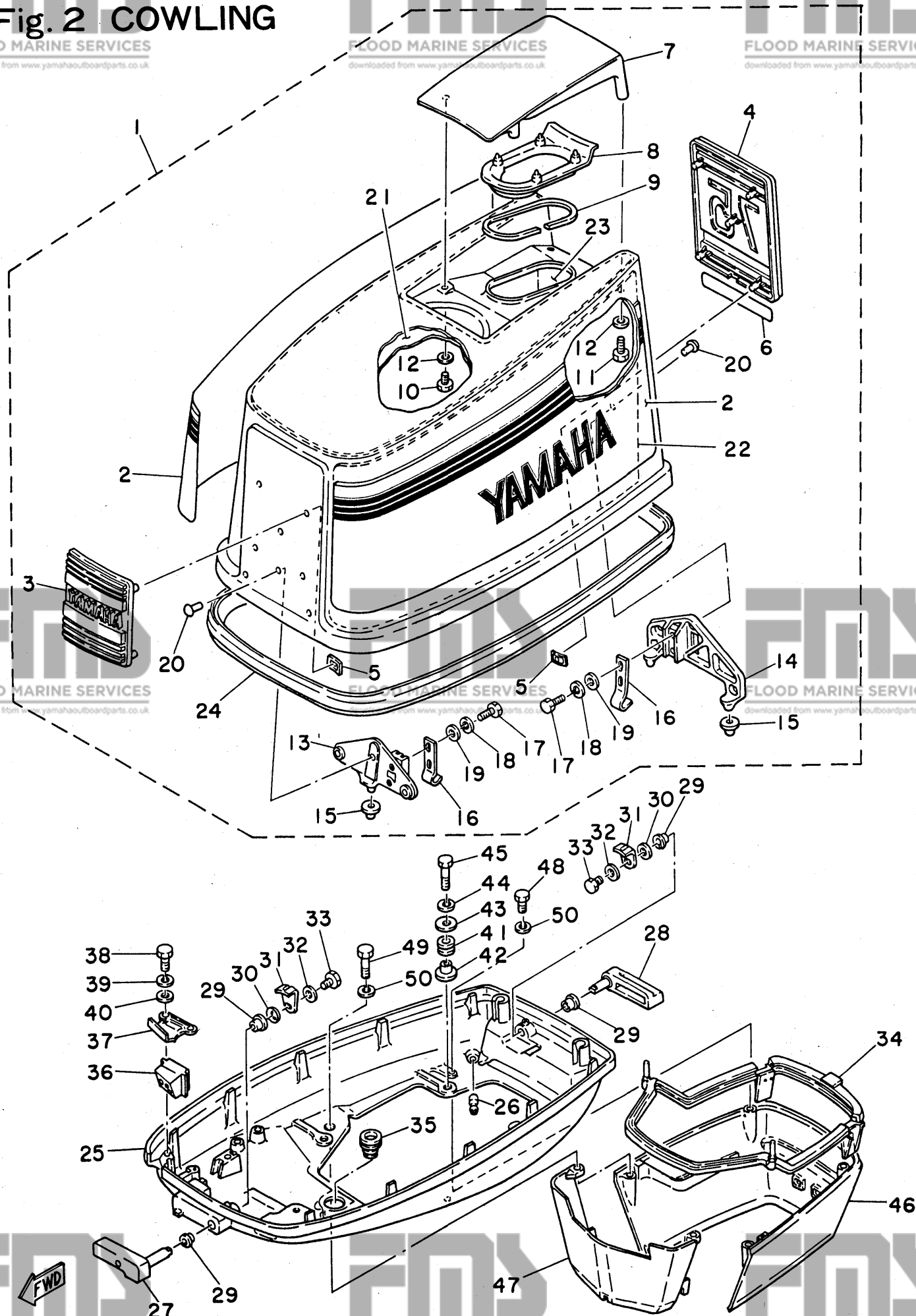
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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-42610-20-F6	TOP COWLING ASS'Y	1	26	663-24376-00	PIPE, joint 1	1
2	688-W0070-10	GRAPHIC SIDE SET	15	27	688-42815-00-F6	LEVER, clamp 1	1
3	688-42686-10	EMBLEM, front	1	28	688-42817-00-F6	LEVER, clamp 3	1
4	692-42687-10	EMBLEM, rear	1	29	90386-13057	BUSHING	4
5	90183-05M01	NUT, spring	10	30	90206-13019	WASHER, wave (13.5φ-22φ-0.5mm)	2
6	688-42683-00	MARK, cowling 3	1	31	688-42816-00	LEVER, clamp 2	2
7	688-42613-00-F6	MOLDING, air duct	1	32	90201-06068	WASHER (6.5φ-20φ-2.0mm)	2
8	688-42618-00	AIR SHROUD, top cowling	1	33	97313-06012	BOLT	2
9	688-42628-00	SEAL 1	1	34	688-42716-01	DAMPER, seal 1	1
10	97313-06016	BOLT	2	35	663-42724-00	GROMMET 1	1
11	97313-06025	BOLT	2	36	688-42725-00	GROMMET 2	1
12	92903-06600	WASHER	4	37	688-42738-00-94	PLATE, fitting	1
13	688-42647-00-94	HOLDER, clamp band 1	1	38	97313-06016	BOLT	2
14	688-42649-00-94	HOLDER, clamp band 2	1	39	92903-06100	WASHER	2
15	663-42662-00	DAMPER 1	3	40	92903-06600	WASHER	2
16	688-42652-00	HOOK 2	2	41	90480-09M12	GROMMET	4
17	97313-06018	BOLT	4	42	90387-06M03	COLLAR	4
18	92903-06100	WASHER	4	43	90201-06416	WASHER (6.5φ-26φ-1.6mm)	4
19	92903-06600	WASHER	4	44	92903-06100	WASHER	4
20	90266-06009	RIVET	6	45	97313-06030	BOLT	4
21	688-42617-00	DAMPER, form 1	1	46	688-42741-00-F6	APRON 1	1
22	688-42619-00	DAMPER, form 2	2	47	688-42771-00-F6	APRON 2	1
23	688-42637-00	DAMPER, form 4	1	48	97313-06020	BOLT	2
24	688-42615-00	SEAL	1	49	97313-06030	BOLT	2
25	688-42711-01-F6	COWLING, bottom	1	50	92903-06100	WASHER	4

Fig. 3 C.D.I. MAGNETO

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Ref.No.	Parts No.	Description	Q'ty
1	688-85500-11	C.D.I. MAGNETO ASS'Y	1
2	688-85550-11	. ROTOR ASS'Y	1
3	688-85510-10	. BASE ASS'Y	1
4	688-85580-10	. PULSER ASS'Y	1
5	663-85518-00	. . JOINT, ball	1
6	90280-05015	KEY, woodruff	1
7	90170-20137	NUT	1
8	90201-21M18	WASHER (21φ-36φ-3.2mm)	1
9	97313-06025	BOLT	3
10	92903-06600	WASHER	3
11	688-41611-00	RETAINER, magneto base 1	1
12	688-41612-00	RETAINER, magneto base 2	3
13	97803-06012	SCREW, panhead	3
14	92903-06100	WASHER	3
15	90464-12M00	CLAMP	1
16	688-81332-01	PLATE, timing	1
▷ 17 *	97803-06010	SCREW, panhead	1
◁ ※	97803-06008	SCREW, panhead	1
18	92903-06100	WASHER	1
▷ 19 *	92903-06600	WASHER	1 c

75AE L: 301735 and below
UL: —
75AET L: 400800 and below
UL: 750135 and below
75AEM L: 550275 and below
UL: 850105 and below
75AM L: 500735 and below
UL: 800235 and below

75AE L: 301736 and up
UL: 700141 and up
75AET L: 400801 and up
UL: 750136 and up
75AEM L: 550276 and up
UL: 850106 and up
75AM L: 500736 and up
UL: 800236 and up

* New parts number
※ Not shown

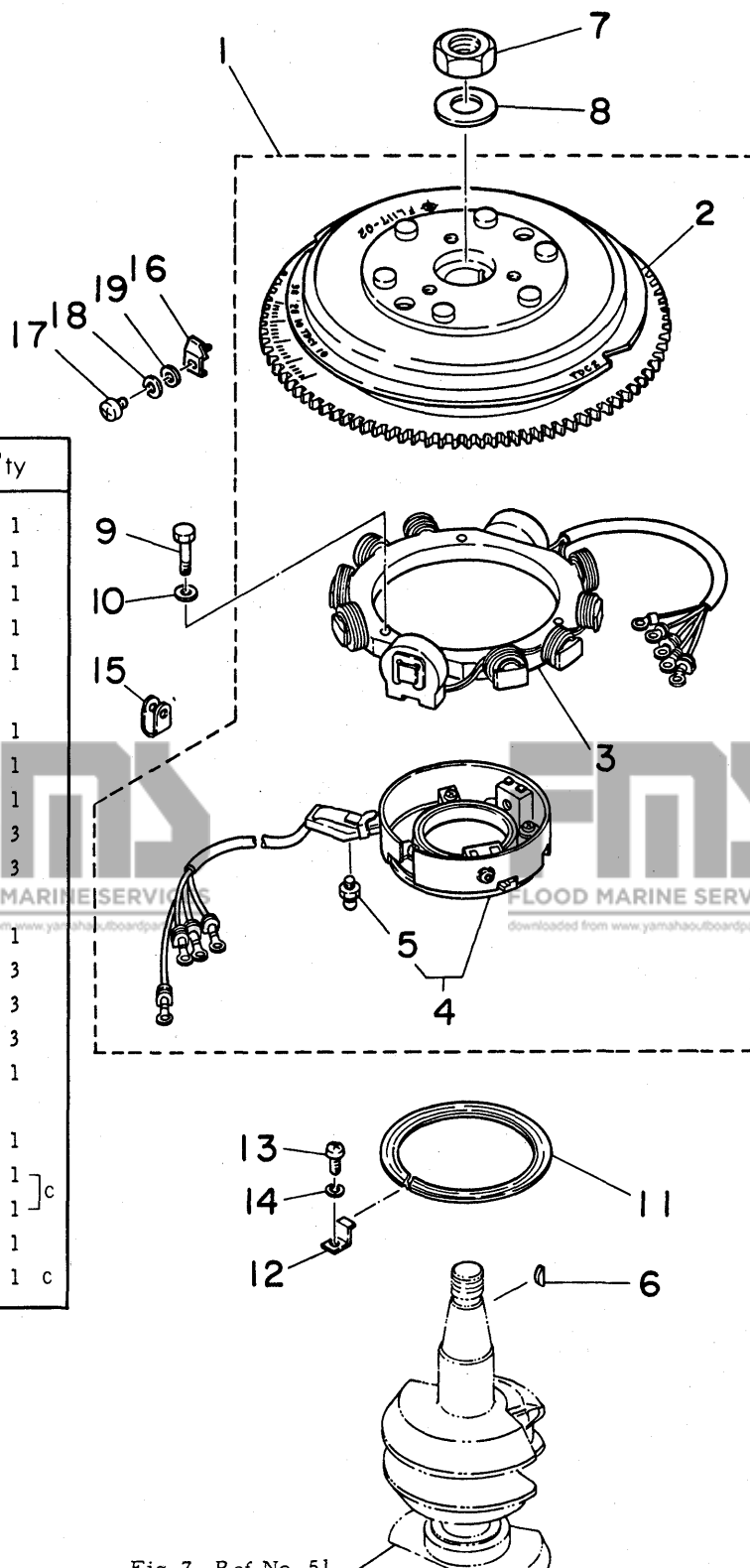
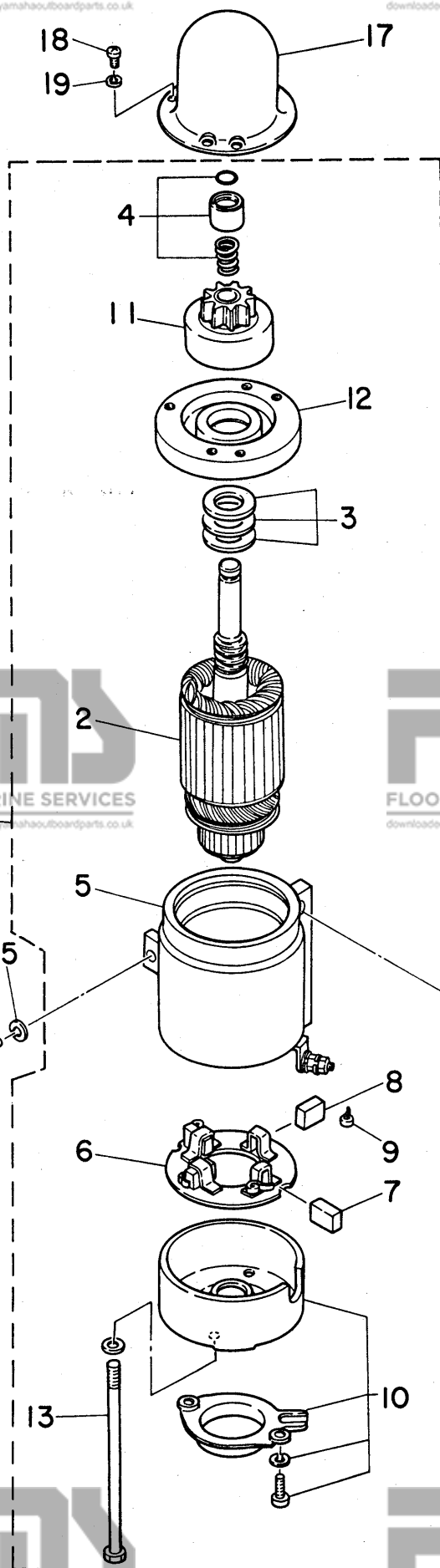


Fig. 7, Ref.No. 51

Fig. 4 ELECTRIC STARTER



Ref.No.	Parts No.	Description	Q'ty
1	688-81800-10	ELECTRIC MOTOR ASS'Y	1
2	676-81850-10	. ARMATURE ASS'Y	1
3	676-81809-10	. WASHER KIT	1S
4	676-81857-10	. PINION STOPPER SET	1S
5	688-81810-10	. STATOR ASS'Y	1
6	663-81840-10	. BRUSH HOLDER ASS'Y	1
7	663-81811-11	. BRUSH 1 (+)	2
8	663-81812-11	. BRUSH 2 (-)	2
9	663-81813-10	. SPRING, brush	4
10	663-81820-11	. REAR COVER ASS'Y	1
11	663-81832-11	. GEAR ASS'Y	1
12	688-81830-10	. FRONT COVER ASS'Y	1
13	663-81826-10	. BOLT 1	2
14	97313-08030	BOLT	3
15	92903-08100	WASHER	3
16	92990-08600	WASHER	2
17	688-81842-00	COVER 3	1
18	97803-04010	SCREW, panhead	3
19	92901-04100	WASHER	3

Fig. 5 ELECTRIC PARTS

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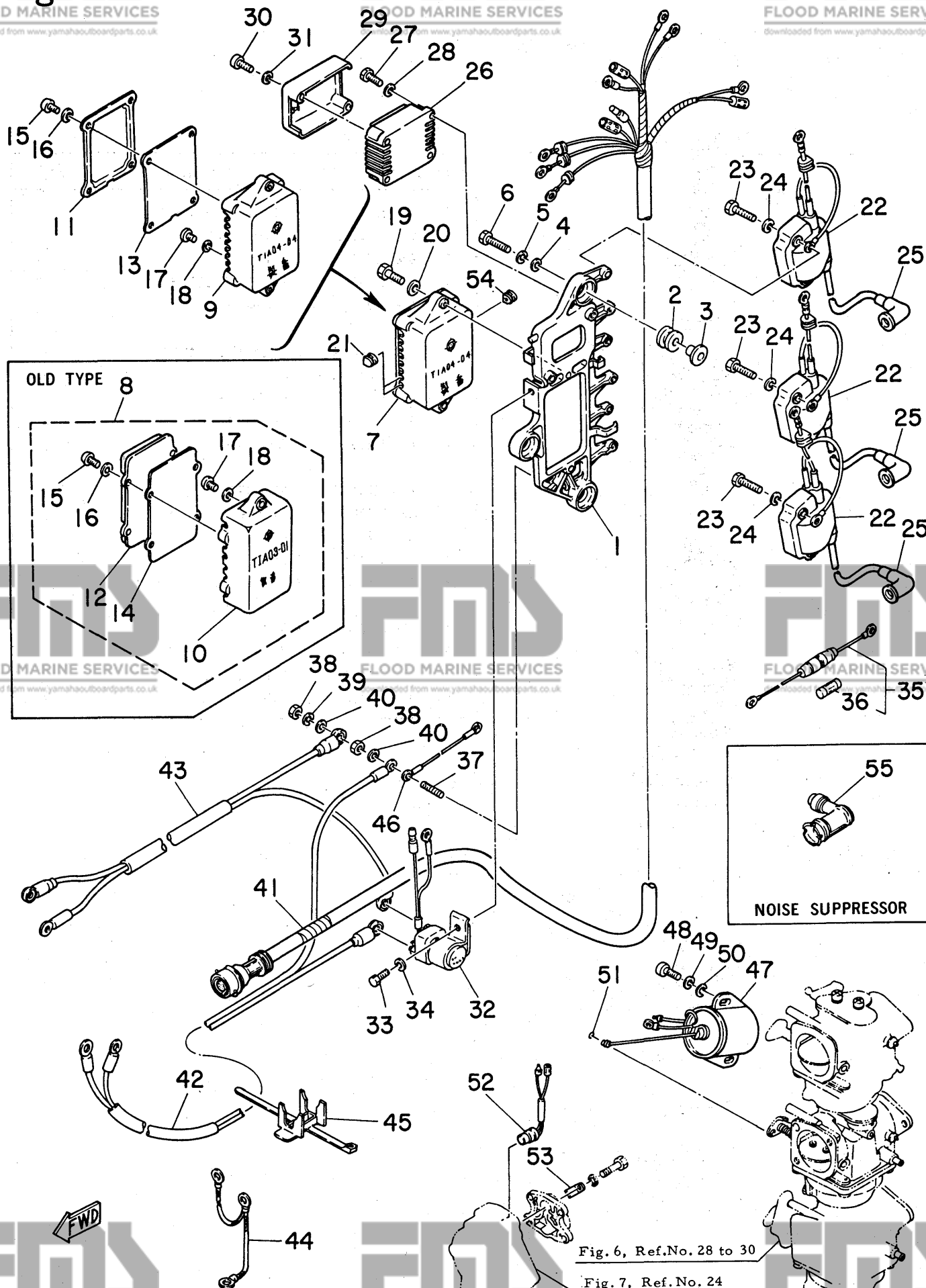


Fig. 6, Ref.No. 28 to 30

Fig. 7, Ref.No. 24

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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	688-85542-02-94	BRACKET	1	28	92903-06600	WASHER	2
◀ *	688-85542-00-94	BRACKET	1	29	688-81961-00	COVER, rectifier & regulator	1
2	90480-15064	GROMMET	3	30	97803-05025	SCREW, panhead	2
3	90387-06M03	COLLAR	3	31	92903-05600	WASHER	2
4	90201-06416	WASHER (6.5φ-26φ-1.6mm)	3	32	688-81940-11	STARTER RELAY ASS'Y	1
5	92903-06100	WASHER	3	33	97395-06016	BOLT	1
6	97313-06030	BOLT	3	34	92903-06600	WASHER	1
▶ 7 *	688-85540-12	C.D.I. UNIT ASS'Y	1	35	688-82150-00	FUSE HOLDER ASS'Y	1
◀ 8	688-85540-11	C.D.I. UNIT ASS'Y	1	36	663-82151-00	FUSE (12V-20A)	1
▶ 9 *	6E5-85544-10	CASE	1	37	90116-06M07	BOLT, stud	1
◀ 10	688-85544-10	CASE	1	38	95390-06600	NUT	2
▶ 11 *	688-85537-12	COVER	1	39	92990-06100	WASHER	1
◀ 12	688-85537-11	COVER	1	40	92990-06200	WASHER	2
▶ 13 *	6E5-85547-10	DAMPER	1	▶ 41 *	688-82590-01	WIRE HARNESS ASS'Y	1
◀ 14	688-85547-10	DAMPER	1	◀ *	688-82590-00	WIRE HARNESS ASS'Y	1
15	97890-05010	SCREW, panhead	4	▶ 42 *	688-82105-01	WIRE LEAD ASS'Y	1
16	92990-05200	WASHER	4	◀ *	688-82105-00	WIRE LEAD ASS'Y	1
▶ 17	98503-04008	SCREW, panhead	16	▶ 43 *	688-82531-01	WIRE, lead	1
◀ *	98503-04008	SCREW, panhead	14	◀ *	688-82531-00	WIRE, lead	1
▶ 18	92990-04200	WASHER	16	44	697-82519-00	WIRE, earth lead	1
◀ *	92990-04200	WASHER	14	45	688-82594-00	CLAMP	1
19	97395-06025	BOLT	2	46	688-83354-00	WIRE, earth lead	1
20	92903-06200	WASHER	2	47	688-86110-00	SOLENOID COIL ASS'Y	1
▶ 21 *	90480-06157	GROMMET	2	48	97803-06014	SCREW, panhead	2
22	697-85570-10	IGNITION COIL ASS'Y	3	49	92903-06100	WASHER	2
23	97313-06030	BOLT	6	50	92903-06200	WASHER	2
24	92903-06100	WASHER	6	■ 51	93210-03261	O-RING (1.2φ-2.8φ)	1
25	663-82370-01	PLUG CAP ASS'Y	3	52	688-82560-00	THERMO-SWITCH ASS'Y	1
26	688-81960-60	RECTIFIER & REGULATOR ASS'Y	1	53	688-82588-00	PLATE	1
27	97313-06020	BOLT	2	▶ 54 *	663-81922-00	GROMMET	1
				OPTIONAL PARTS			
				55	677-82370-00	PLUG CAP ASS'Y (Noise Suppressor)	3

75AE L: 301965 and below
UL: —
75AEM L: 550355 and below
UL: 850115 and below

75AET L: 401225 and below
UL: 750205 and below
75AM L: 501345 and below
LL: —
UL: 800270 and below

75AE L: 301966 and up
UL: 700141 and up
75AEM L: 550356 and up
UL: 850116 and up

75AET L: 401226 and up
UL: 750206 and up
75AM L: 501346 and up
LL: 600251 and up
UL: 800271 and up

* New parts number

* Not shown

■ Contents of power head gasket kit (Parts No. 688-W0001-00)

688-82020-01 1 連有
71 → 82°

Fig. 6 INTAKE

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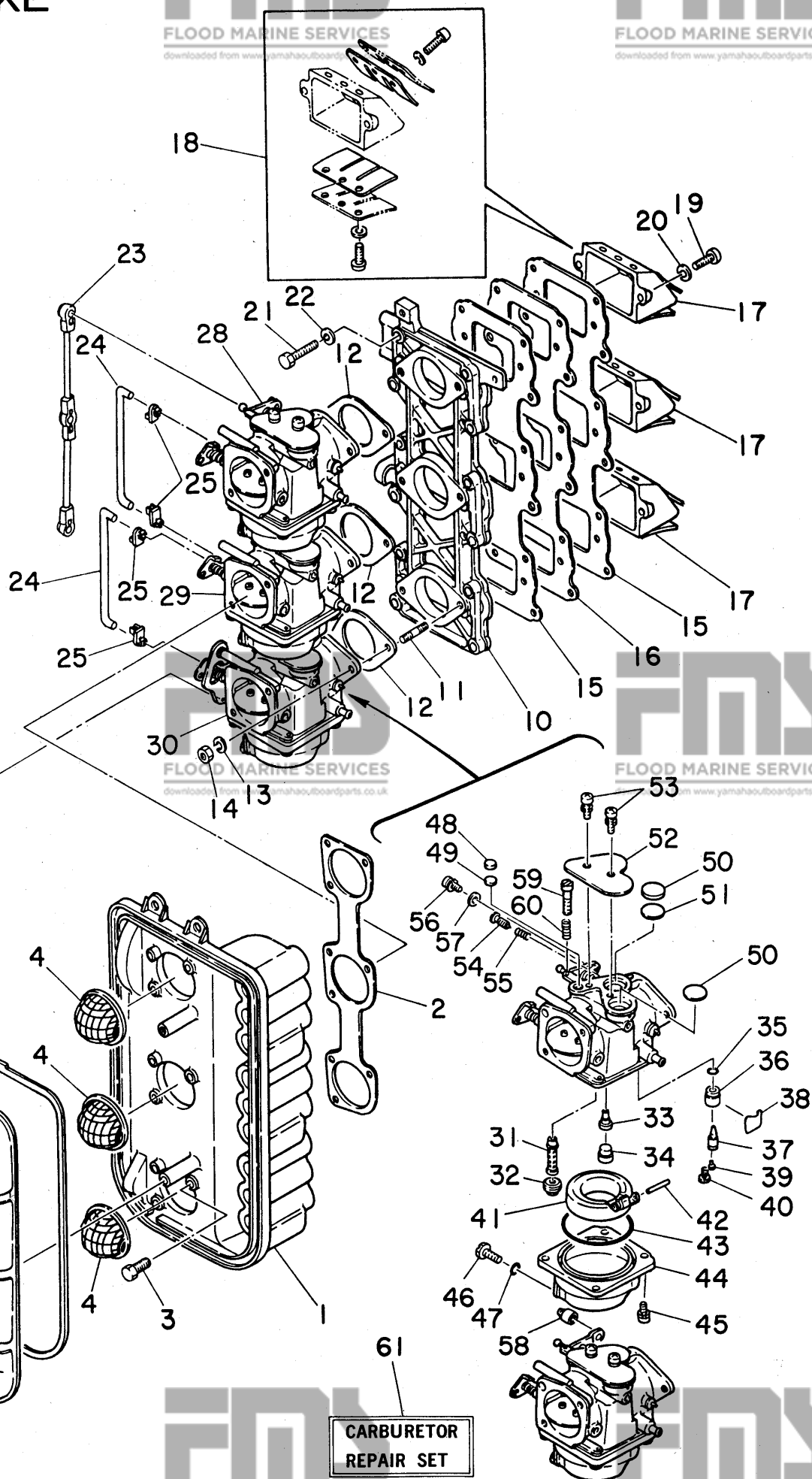
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CARBURETOR
REPAIR SET

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-14417-00-94	COVER 1	1	▶33 *	676-14948-19	. JET, slow (#80)	3
■♣ 2	688-14483-00	GASKET, plate	1	◀※	676-14948-25	. JET, slow (#95)	3
3	97313-06018	BOLT	6	34	676-14966-00	. CAP	3
4	688-14481-00	CAP, carburetor	3	♣35	93210-04228	. O-RING	3
5	688-14418-00	COVER 2	1	♣36	688-14590-00	. VALVE SEAT ASS'Y	3
6	692-83621-00	MARK 1	1	37	676-14546-00	. VALVE, float	3
■7	688-14416-00	GASKET, air cleaner	1	38	663-14159-00	. CLIP	3
8	97803-06016	SCREW, panhead	2	♣39	676-14186-00	. PIN, valve	3
9	90209-06M05	WASHER, tooth	2	40	688-14592-00	. SCREW, panhead	3
10	688-13641-00-94	MANIFOLD, intake 1	1	♣41	676-14985-01	. FLOAT COMP.	3
11	90116-06122	BOLT, stud	6	♣42	688-14548-00	. PIN, float	3
■♣12	688-14198-00	GASKET	3	■♣43	676-14984-00	. O-RING	3
13	92903-06100	WASHER	6	44	688-14980-00	. BODY, float chamber	3
14	95303-06600	NUT	6	♣45	90159-04M00	. SCREW, with washer	12
■15	688-13621-00	PACKING, valve seat 1	2	46	663-14992-00	. SCREW, drain	3
16	688-13624-00	PLATE, reed valve	1	♣47	93210-04230	. O-RING	3
17	692-13610-00	REED VALVE ASS'Y	3	♣48	663-14126-00	. PACKING	3
18	692-W0004-00	. REED SET	3S	49	663-14527-00	. PLATE	3
19	97803-05020	SCREW, panhead	6	50	688-14126-00	. PACKING	6
20	92903-05100	WASHER	6	51	688-14527-00	. PLATE	3
21	97313-06030	BOLT	12	52	688-14572-00	. STAY, plate	3
22	92903-06100	WASHER	12	53	90159-05017	. SCREW, with washer	6
23	688-41217-00	ROD, accel. lever	1	♣54	679-14923-00	. SCREW, adjusting	3
24	688-41257-00	ROD, choke link 2	2	55	679-14555-00	. SPRING, compression	3
25	661-41262-02	JOINT, choke lever	4	56	663-14592-00	. SCREW (Upper, Lower)	2
26	692-41256-00	ROD, choke link	1	57	90201-05652	. WASHER (Upper, Lower)	2
27	689-41273-00	GROMMET	1	58	676-14578-00	. COLLAR (Center)	1
▶28 *	692-14301-21	CARBURETOR ASS'Y (Upper)	1	▶59 *	663-14523-00	. SCREW, stop (Center)	1
◀※	692-14301-20	CARBURETOR ASS'Y (Upper)	1	▶60 *	90501-10326	. SPRING (Center)	1
▶29 *	692-14302-21	CARBURETOR ASS'Y (Center)	1	♣61	688-W0093-00	CARBURETOR REPAIR SET	1S
◀※	692-14302-20	CARBURETOR ASS'Y (Center)	1				
▶30 *	692-14303-21	CARBURETOR ASS'Y (Lower)	1				
◀※	692-14303-20	CARBURETOR ASS'Y (Lower)	1				
31	692-14947-00	. NOZZLE, main	3				
32	676-14943-42	. JET, main (#175)	3				

75AE L: 301965 and below
UL: —
75AEM L: 550355 and below
UL: 850115 and below

75AET L: 401225 and below
UL: 750205 and below
75AM L: 501345 and below
LL: —
UL: 800270 and below

75AE L: 301966 and up
UL: 700141 and up
75AEM L: 550356 and up
UL: 850116 and up

75AET L: 401226 and up
UL: 750206 and up
75AM L: 501346 and up
LL: 600251 and up
UL: 800271 and up

* New parts number

※ Not shown

■ Contents of power head gasket kit (Parts No. 688-W0001-00)

♣ Contents of carburetor repair set

Fig. 7 CRANKCASE, CYLINDER & PISTON

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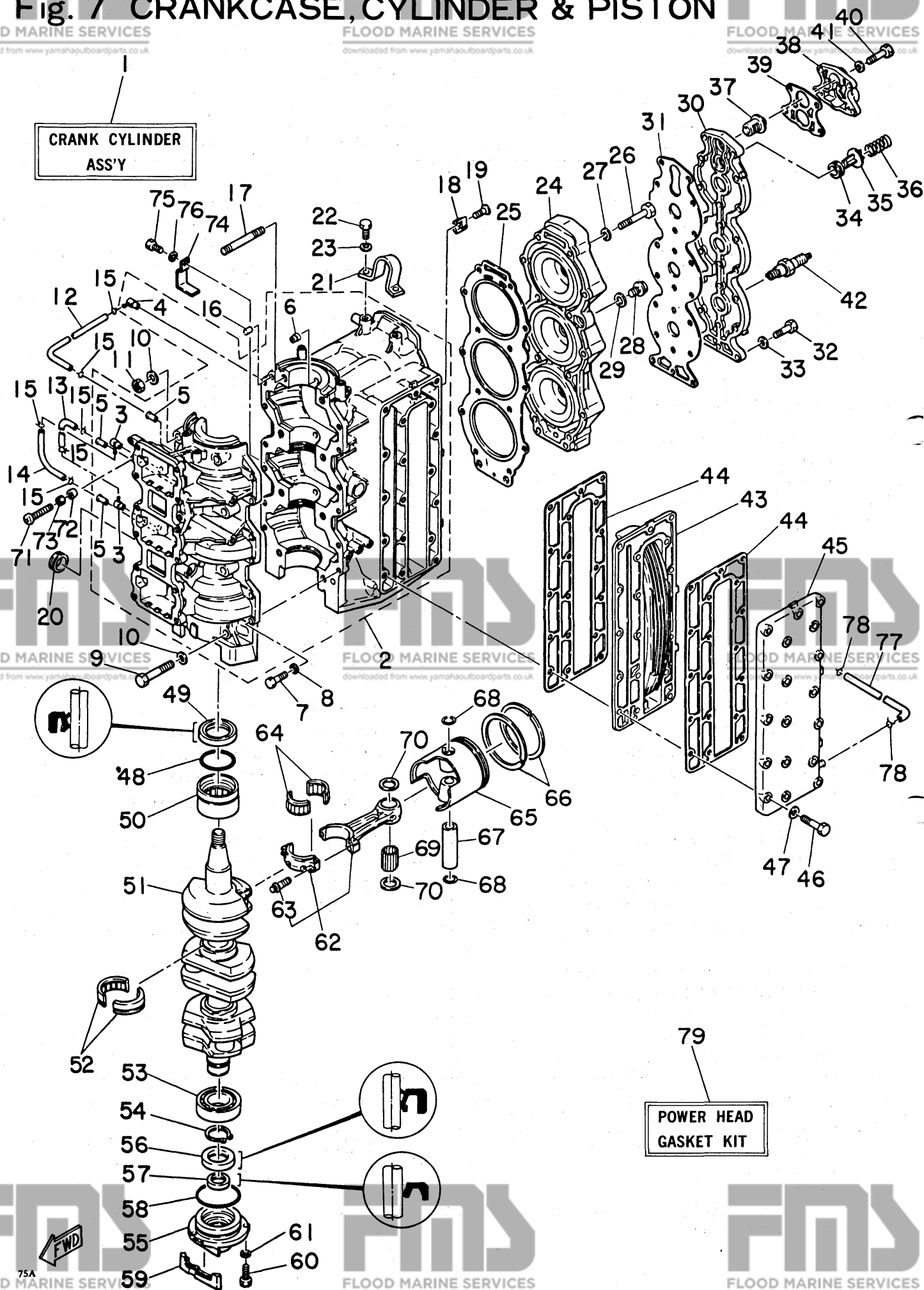
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CRANKCASE, CYLINDER & PISTON

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-W0090-01	CRANK CYLINDER ASS'Y (Ref. No. 2 to 70)	1	43	688-41111-00-9M	INNER COVER, exhaust	1
▷ 2 *	688-15100-02-94	CRANKCASE ASS'Y	1	■ 44	688-41112-00	GASKET, exhaust inner cover	2
◁ ※	688-15100-01-94	CRANKCASE ASS'Y	1	45	688-41113-00-9M	OUTER COVER, exhaust	1
3	688-11370-00	CHECK VALVE ASS'Y	2	46	97313-08040	BOLT	18
4	650-11370-00	CHECK VALVE ASS'Y	1	47	92903-08600	WASHER	18
5	624-14485-00	PIPE, joint	3	■ 48	93210-46M16	O-RING (2.5φ-46φ)	1
6	663-11518-01	LOCK, bearing	3	■ 49	93102-36M02	OIL SEAL (SA-36φ-46φ-6mm)	1
7	97313-06025	BOLT	12	50	93310-636U4	BEARING, needle	1
8	90201-06043	WASHER (6.4φ-12.5φ-2.0mm)	12	51	688-11411-00	CRANK SHAFT	1
9	97313-10055	BOLT	6	52	93310-835U8	BEARING, needle	2
10	90201-10430	WASHER (10.5φ-18φ-2.3mm)	8	53	93306-206U1	BEARING (B6206)	1
11	95313-10600	NUT	2	54	93410-32M00	CIRCLIP (S-32φ)	1
12	90445-07260	HOSE (2.5φ-7φ-276mm)	1	55	688-15359-00-94	HOUSING, oil seal	1
13	90445-07M00	HOSE (2.5φ-7φ-100mm)	1	■ 56	93102-30M05	OIL SEAL (SD-30φ-47φ-7mm)	1
14	90445-07M23	HOSE (2.5φ-7φ-180mm)	1	■ 57	93104-20M02	OIL SEAL (SD-20φ-32φ-5mm)	1
15	90467-06016	CLIP	6	■ 58	93210-62269	O-RING (2.4φ-61.5φ)	1
16	93608-12063	PIN, dowel B (8φ-12mm)	2	59	688-15379-00	SEAL, crankcase	1
17	90116-10M06	BOLT, stud	2	60	97395-06020	BOLT	3
18	688-11325-00	ANODE	2	61	92990-06600	WASHER	3
19	98680-04016	SCREW, ovalhead	2	▶ 62 *	688-11650-02	CONNECTING ROD ASS'Y	3
20	90480-24M04	GROMMET	1	◁ ※	688-11650-00	CONNECTING ROD ASS'Y	3
21	688-11119-00	HANGER, engine	1	63	90109-08462	BOLT	6
22	97313-08020	BOLT	2	▶ 64 *	93310-730V4	BEARING, needle	3
23	92903-08100	WASHER	2	◁ ※	93310-730U7	BEARING, needle	3
24	692-11111-00-94	HEAD, cylinder	1	▷ 65 *	688-11631-02-96	PISTON (Standard)	3
▶ 25 *	688-11181-01	GASKET, cylinder head	1	◁ ※	688-11631-01-96	PISTON (Standard)	3
◁ ※	688-11181-00	GASKET, cylinder head	1	▷ ※ *	688-11635-02	PISTON (Over Size 82.25mm)	3
26	97313-08060	BOLT	14	◁ ※	688-11635-01	PISTON (Over Size 82.25mm)	3
27	648-11175-00	WASHER, holding 1	14	▷ ※ *	688-11636-02	PISTON (Over Size 82.50mm)	3
28	90340-14M00	PLUG, straight screw	1	◁ ※	688-11636-01	PISTON (Over Size 82.50mm)	3
■ 29	90430-14115	GASKET	1	66	688-11610-01	PISTON RING SET (Standard)	3S
30	688-11191-00-9M	COVER, cylinder head	1	※	688-11610-11	PISTON RING SET (Over Size 82.25mm)	3S
■ 31	688-11193-00	GASKET, head cover	1	※	688-11610-21	PISTON RING SET (Over Size 82.50mm)	3S
32	97313-06025	BOLT	18	67	663-11633-00	PIN, piston	3
33	92903-06600	WASHER	18	68	663-11634-00	CLIP, piston pin	6
34	90480-20M05	GROMMET	1	69	93603-21111	BEARING, small end	84
35	688-12416-00	VALVE, pressure control	1	70	90201-20417	WASHER (20.4φ-24.4φ-1.4mm)	6
36	90501-16M11	SPRING, compression	1	▶ 71 *	90157-06014	SCREW	1
37	688-12411-00	THERMOSTAT	1	◁ ※	90157-06013	SCREW	1
38 *	688-12413-00-9M	COVER, thermostat	1	72	688-44194-00	CAP	1
※	688-12413-00-94	COVER, thermostat	1	73	95303-06700	NUT	1
■ 39	688-12414-00	GASKET, cover	1	74	90465-12M03	CLAMP, cord	1
40	97313-06035	BOLT	4	75	97313-06010	BOLT	1
41	92903-06600	WASHER	4	76	92903-06100	WASHER	1
42	94701-00160	PLUG, spark (B-8HS10) NGK	3	77	663-24312-01	HOSE 2	1
				78	90467-08004	CLIP	2
				■ 79	688-W0001-00	POWER HEAD GASKET KIT	1S

◁ { 75AE L : 301623 and below
UL : —

75AET L : 400665 and below
UL : 750120 and below

75AEM L : 550245 and below
UL : 850105 and below

75AM L : 500595 and below
UL : 800225 and below

* New parts number

※ Not shown

■ Contents of power head gasket kit

▷ { 75AE L : 301624 and up
UL : 700141 and up

75AET L : 400666 and up
UL : 750121 and up

75AEM L : 550246 and up
UL : 850106 and up

75AM L : 500596 and up
UL : 800226 and up

▶ { 75AE L : 301965 and below
UL : —

75AET L : 401225 and below
UL : 750205 and below

75AEM L : 550355 and below
UL : 850115 and below

75AM L : 501345 and below
UL : 800270 and below

▶ { 75AE L : 301966 and up
UL : 700141 and up

75AET L : 401226 and up
UL : 750206 and up

75AEM L : 550356 and up
UL : 850116 and up

75AM L : 501346 and up
UL : 800271 and up

Fig. 8 UPPER CASING

FLOOD MARINE SERVICES

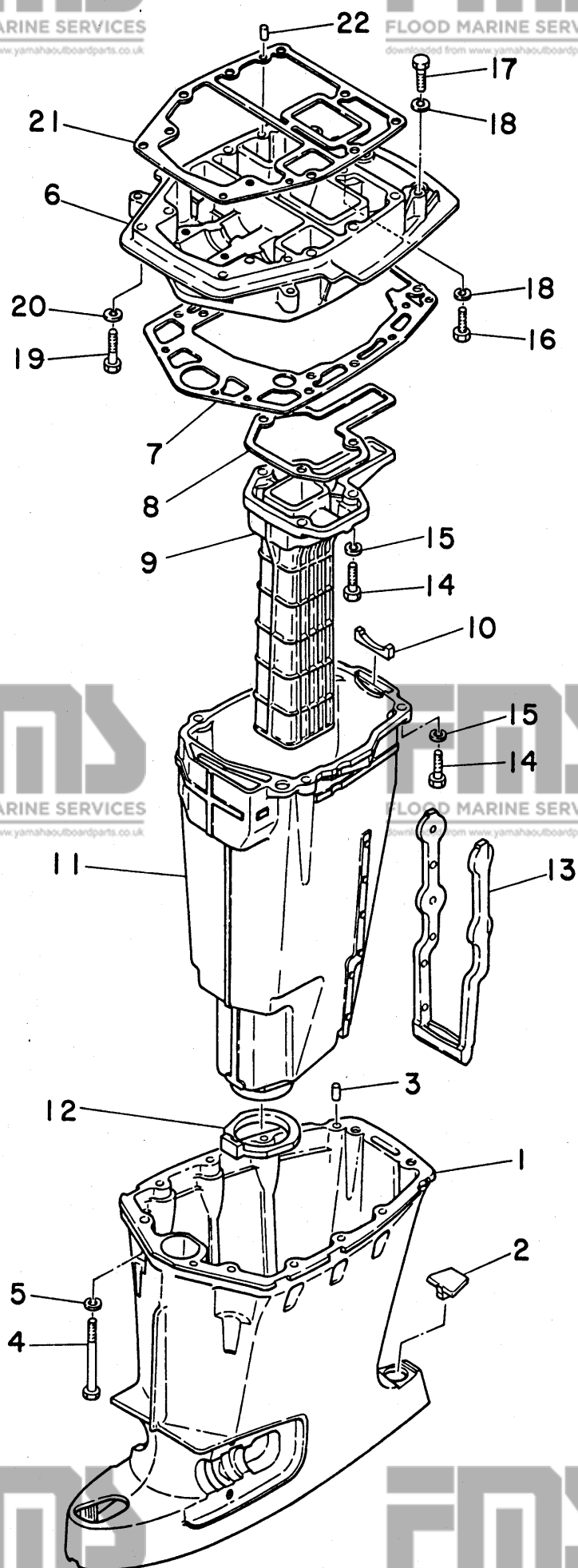
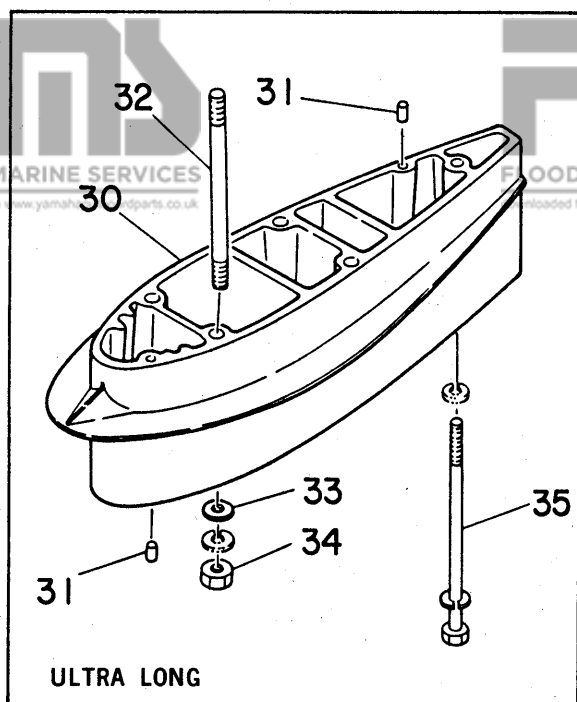
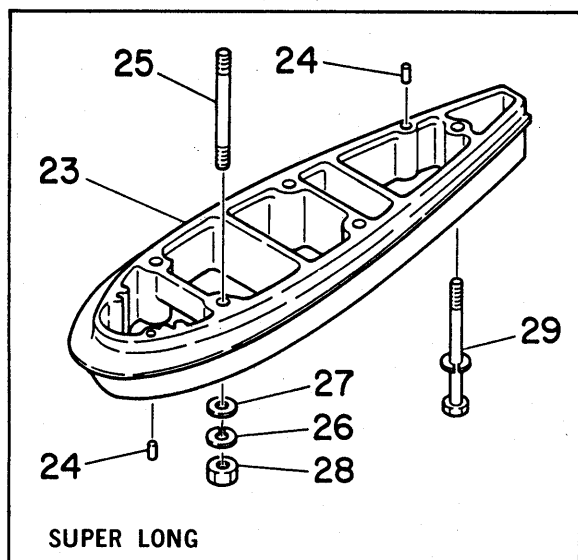
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36
EXTENSION
KIT



75A

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UPPER CASING

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-45111-01-F6	CASING, upper	1	■ 21	688-45113-00	GASKET, upper casing 1	1
2	663-45155-10	CAP	1	22	93606-12019	PIN, dowel B (6φ-12mm)	2
3	93606-12019	PIN, dowel B (6φ-12mm)	2	SUPER LONG			
4	90101-08M50	BOLT	8	23	696-45211-00-F6	EXTENSION (51mm)	1
5	92990-08100	WASHER	8	24	93606-12019	PIN, dowel B (6φ-12mm)	4
6	688-41137-00-94	GUIDE, exhaust	1	25	90116-10217	BOLT, stud	4
▲ 7	688-45114-00	GASKET, upper casing	1	26	92990-10100	WASHER	4
▲ 8	688-41134-00	GASKET, exhaust manifold 2	1	27	92990-10600	WASHER	4
9	688-41131-00-9M	MANIFOLD, exhaust	1	28	95380-10600	NUT	4
▲ 10	688-41133-00	GASKET, exhaust manifold	1	29	90101-08274	BOLT	1
11	688-14711-00-9M	MUFFLER	1	ULTRA LONG			
▲ 12	688-45123-00	GASKET, muffler	1	● 30	688-45211-00-F6	EXTENSION (127mm)	1
13	663-14737-10	DAMPER, muffler 1	1	● 31	93606-12019	PIN, dowel B (6φ-12mm)	4
14	97375-08030	BOLT	7	● 32	90116-10M05	BOLT, stud	4
15	92990-08100	WASHER	7	● 33	92990-10600	WASHER	4
16	97375-08025	BOLT	1	● 34	95380-10600	NUT	4
17	97375-08030	BOLT	2	● 35 *	90119-08M06	BOLT	1
18	92990-08100	WASHER	3	● *	97375-08190	BOLT	1
19	97375-08035	BOLT	2				
20	92990-08100	WASHER	2	● 36	688-W0072-00	EXTENSION KIT (Ultra Long)	15

* New parts number

※ Not shown

■ Contents of power head gasket kit (Parts No. 688-W0001-00)

▲ Contents of lower unit gasket kit (Parts No. 688-W0001-20)

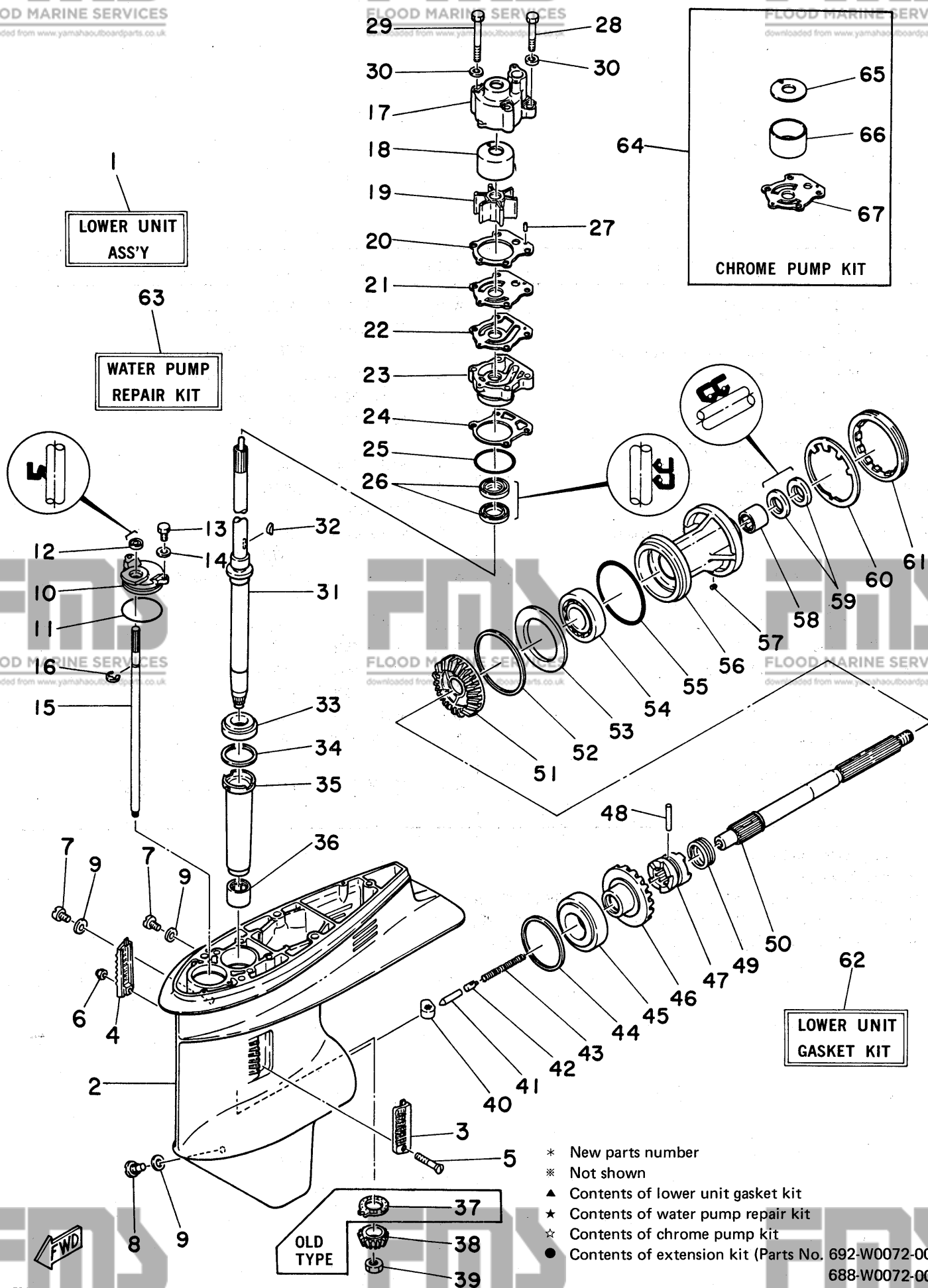
● Contents of extension kit

Fig. 9 LOWER & DRIVE I

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- * New parts number
- ※ Not shown
- ▲ Contents of lower unit gasket kit
- ★ Contents of water pump repair kit
- ☆ Contents of chrome pump kit
- Contents of extension kit (Parts No. 692-W0072-00, 688-W0072-00)

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LOWER & DRIVE I

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▶ 1	692-45300-11-F6	LOWER UNIT ASS'Y (Long) (Ref. No. 2 to 61)	1	34	688-45587-00-05	SHIM 3 (44φ-49.8φ-0.05mm)	} U.R.
◀ *	692-45300-10-F6	LOWER UNIT ASS'Y (Long) (Ref. No. 2 to 61)	1		688-45587-00-08	SHIM 3 (44φ-49.8φ-0.08mm)	
▶ *	692-45300-21-F6	LOWER UNIT ASS'Y (Ultra Long) (Ref. No. 2 to 61)	1		688-45587-00-12	SHIM 3 (44φ-49.8φ-0.12mm)	
◀ *	692-45300-20-F6	LOWER UNIT ASS'Y (Ultra Long) (Ref. No. 2 to 61)	1		688-45587-00-30	SHIM 3 (44φ-49.8φ-0.30mm)	
					688-45587-00-50	SHIM 3 (44φ-49.8φ-0.50mm)	
▶ 2 *	688-45311-01-F6	CASING, lower	1	▶ 35 *	688-45536-01	SLEEVE, drive shaft	1
◀ *	688-45311-00-F6	CASING, lower	1	◀ *	688-45536-00	SLEEVE, drive shaft	1
3	688-45214-01	COVER, water inlet 1	1	▶ 36 *	93315-325V1	BEARING, needle	1
4	688-45215-01	COVER, water inlet 2	1	◀ *	93315-325U3	BEARING, needle	1
▷ 5 *	98180-05045	SCREW	1	▶ 37	688-45552-00	BEARING, plate	1
◀ *	90142-05M02	SCREW	1	38	688-45551-00	PINION (13T)	1
6	90185-05002	NUT, self-locking	1	39	90170-16M01	NUT	1
▷ 7 *	90340-08014	PLUG, straight screw	2	40	663-44151-00	CAM, shift	1
◀ *	90340-08014	PLUG, straight screw	3	41	688-45635-00	PLUNGER, shift	1
▷ 8 *	90340-08M02	PLUG, straight screw	1	42	688-45634-00	SLIDE, shift	1
▲ 9	90430-08020	GASKET	3	43	90501-16233	SPRING, compression	1
10	688-45321-00	PLATE	1	44	688-45567-00-05	SHIM 1 (72φ-79φ-0.05mm)	} U.R.
▲ 11	93210-49046	O-RING (3.1φ-49.4φ)	1		688-45567-00-08	SHIM 1 (72φ-79φ-0.08mm)	
▲ 12	93106-09014	OIL SEAL (DD-9φ-19φ-5mm)	1		688-45567-00-15	SHIM 1 (72φ-79φ-0.15mm)	
13	97395-06016	BOLT	2		688-45567-00-30	SHIM 1 (72φ-79φ-0.30mm)	
14	92990-06600	WASHER	2		688-45567-00-50	SHIM 1 (72φ-79φ-0.50mm)	
15	663-44144-01	ROD, shift 2	1	45	93332-000U5	BEARING, taper roller	1
16	93430-08006	CIRCLIP (E-8φ)	1	46	688-45560-00	GEAR 1 ASS'Y (26T)	1
17	688-44311-01	HOUSING, water pump 1	1	47	688-45631-01	CLUTCH, dog	1
★ 18	688-44322-00	INSERT, cartridge	1	48	90250-07M02	PIN, straight	1
★ 19 *	688-44352-03	IMPELLER	1	49	688-45633-00	RING, cross pin	1
★ *	688-44352-02	IMPELLER	1	50	688-45611-00	SHAFT, propeller	1
▲★ 20	688-44315-00	GASKET, water pump 1	1	51	688-45571-01	GEAR 2 (26T)	1
★ 21	688-44323-00	OUTER PLATE, cartridge	1	52	688-45577-00-05	SHIM 2 (88φ-93.5φ-0.05mm)	} U.R.
▲★ 22	688-44324-00	GASKET, outer plate	1		688-45577-00-08	SHIM 2 (88φ-93.5φ-0.08mm)	
23	688-44341-00-94	HOUSING, water pump 2	1		688-45577-00-15	SHIM 2 (88φ-93.5φ-0.15mm)	
▲★ 24	688-44316-00	GASKET, water pump 2	1		688-45577-00-30	SHIM 2 (88φ-93.5φ-0.30mm)	
▲★ 25	93210-46044	O-RING (3φ-46.2φ)	1		688-45577-00-50	SHIM 2 (88φ-93.5φ-0.50mm)	
26	93101-25M03	OIL SEAL (S-25φ-40φ-6mm)	2	53	688-45576-00	WASHER, thrust 2	1
27	93604-10M03	PIN, dowel B (4φ-10mm)	2	54	93306-207U0	BEARING (B6207)	1
★ 28	97395-08050	BOLT	2	▲ 55	93210-85M15	O-RING (5.5φ-84.2φ)	1
★ 29	97395-08070	BOLT	2	56	688-45331-00-94	HOUSING, bearing 1	1
30	90209-08M02	WASHER	4	57	90282-04010	KEY, straight	1
31	688-45501-10	DRIVE SHAFT COMP. (Long 812.5mm)	1	58	93317-325U0	BEARING, needle	1
● *	692-45501-20	DRIVE SHAFT COMP. (Super Long 863.5mm)	1	▲ 59	93101-25M03	OIL SEAL (S-25φ-40φ-6mm)	2
● *	688-45501-21	DRIVE SHAFT COMP. (Ultra Long 939.5mm)	1	60	688-45383-01	WASHER, claw	1
● *	688-45501-20	DRIVE SHAFT COMP. (Ultra Long 939.5mm)	1	61	688-45384-00	NUT	1
★ 32	90280-04M04	KEY, woodruff	1	▲ 62	688-W0001-20	LOWER UNIT GASKET KIT	1S
33	93332-000U3	BEARING, taper roller	1	★ 63	692-W0078-00	WATER PUMP REPAIR KIT	1S

CHROME PUMP KIT

☆ 64	688-W0078-1A	CHROME PUMP KIT	1S
☆ 65	688-44321-41	. INNER PLATE, cartridge	1
☆ 66	688-44322-41	. INSERT, cartridge	1
☆ 67	688-44323-40	. OUTER PLATE, cartridge	1

75AE L: 301965 and below
UL: —
75AET L: 401225 and below
UL: 750205 and below
75AEM L: 550355 and below
UL: 850115 and below
75AM L: 501345 and below
LL: —
UL: 800270 and below

75AE L: 301966 and up
UL: 700141 and up
75AET L: 401226 and up
UL: 750206 and up
75AEM L: 550356 and up
UL: 850116 and up
75AM L: 501346 and up
LL: 600251 and up
UL: 800271 and up

75AE L: 301410 and below
UL: —
75AET L: 400600 and below
UL: 750110 and below
75AEM L: 550220 and below
UL: —
75AM L: 500497 and below
LL: —
UL: 800220 and below

75AEL L: 301411 and up
UL: 700141 and up
75AET L: 400601 and up
UL: 750111 and up
75AEM L: 550221 and up
UL: 850101 and up
75AM L: 500498 and up
LL: 600101 and up
UL: 800221 and up

Fig. 10 LOWER & DRIVE 2

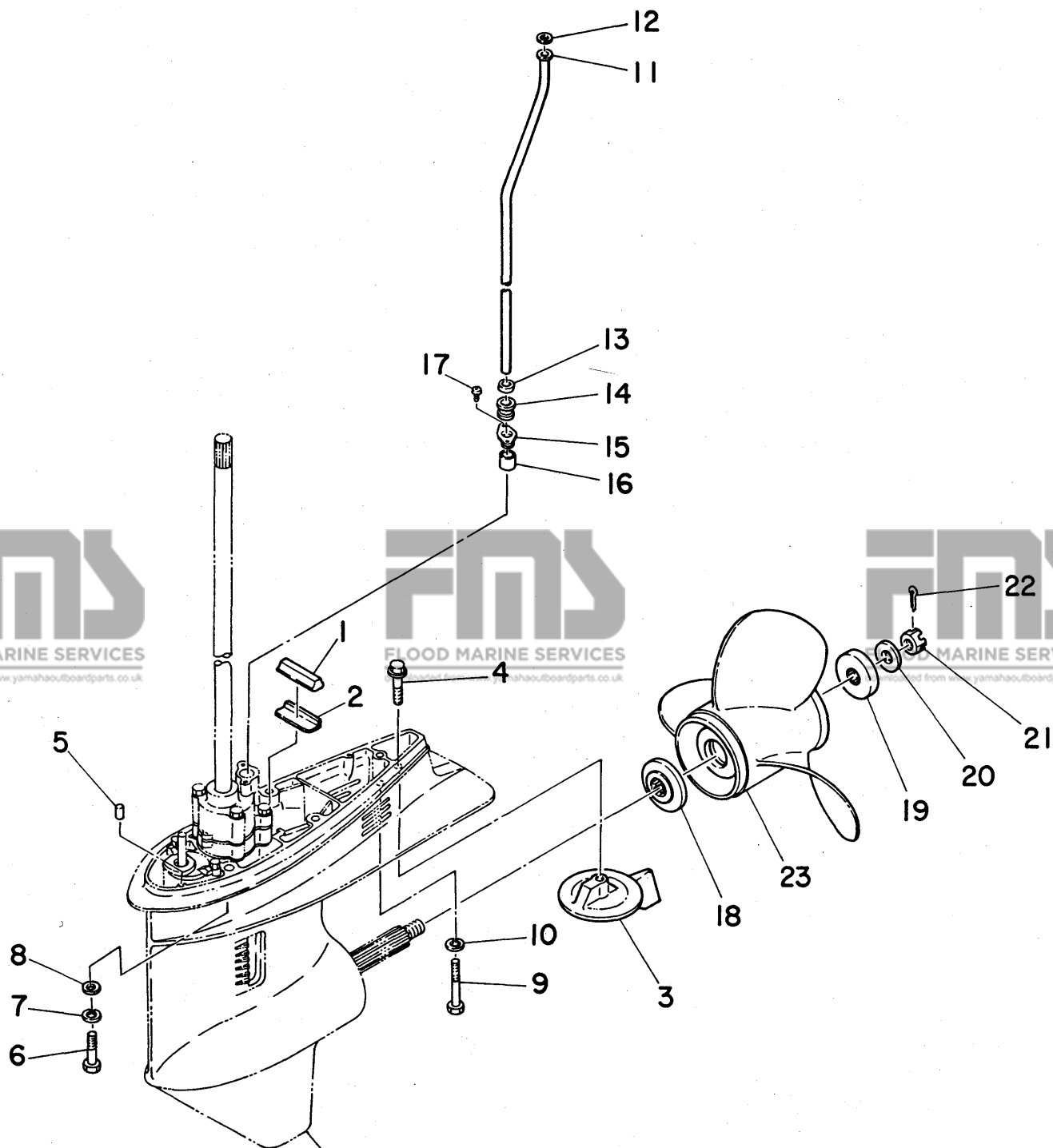


Fig. 9, Ref. No. 1

LOWER UNIT ASS'Y

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-45375-00	DAMPER, seal 2	1	19	688-45997-00	SPACER 2	1
2	663-45376-00	GUIDE, seal damper	1	20	90201-17M25	WASHER (17 6 -34 6 -5mm)	1
3	688-45371-00	TRIM, tab	1	21	90171-16011	NUT, castle	1
4	90105-10M00	BOLT	1	22	91490- 30025 40025	PIN, cotter	1
5	93606-12019	PIN, dowel B (6 6 -12mm)	2	23	688-45941-00-36	PROPELLER ASS'Y 1 (3X13"X19"-K)	U.R. 1
6	97375-10040	BOLT	4		688-45943-00-36	PROPELLER ASS'Y 2 (3X13"X21"-K)	
7	92990-10100	WASHER	4		688-45945-00-36	PROPELLER ASS'Y 3 (3X13 $\frac{1}{2}$ "X17"-K)	
8	92990-10600	WASHER	4		688-45947-00-36	PROPELLER ASS'Y 4 (3X13 $\frac{1}{2}$ "X15"-K)	
9	97395-08060	BOLT	1		688-45949-00-36	PROPELLER ASS'Y 5 (3X14"X13"-K)	
10	92990-08100	WASHER	1		688-45952-00-36	PROPELLER ASS'Y 6 (3X12 $\frac{1}{2}$ "X23"-K)	
11	688-44361-10	TUBE, water (Long 392mm)	1		688-45954-00-36	PROPELLER ASS'Y 7 (3X14"X11"-K)	
●※	692-44361-20	TUBE, water (Super Long 443mm)	1		STAINLESS STEEL PROPELLER		
●※	688-44361-20	TUBE, water (Ultra Long 519mm)	1		688-45970-01-98	PROPELLER ASS'Y 20 (3X13 $\frac{1}{2}$ "X19"-K)	
12	90202-12060	WASHER (12 6 -18.5 6 -2mm)	1		688-45972-01-98	PROPELLER ASS'Y 21 (3X12 $\frac{3}{4}$ "X21"-K)	
▲13	90430-12072	GASKET	1		688-45974-01-98	PROPELLER ASS'Y 22 (3X13"X23"-K)	
14	663-44367-00	WATER SEAL 3	1		688-45976-01-98	PROPELLER ASS'Y 23 (3X12 $\frac{1}{2}$ "X25"-K)	
15	90480-19M06	GROMMET	1		688-45978-60-98	PROPELLER ASS'Y 24 (3X13 $\frac{1}{2}$ "X16"-K)	
★▲16	663-44366-00	WATER SEAL 2	1		688-45930-60-98	PROPELLER ASS'Y 25 (3X13 $\frac{1}{2}$ "X17"-K)	
17	97780-40512	SCREW, panhead tapping	2		688-45932-60-98	PROPELLER ASS'Y 26 (3X13 $\frac{1}{2}$ "X14"-K)	
18	688-45987-00	SPACER 1	1				

※ Not shown

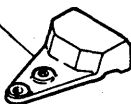
▲ Contents of lower unit gasket kit (Parts No. 688-W0001-20)

★ Contents of water pump repair kit (Parts No. 692-W0078-00)

● Contents of extension kit (Parts No. 688-W0072-00, 692-W0072-00)

Fig. 11 BRACKET

75



STEERING GUIDE TYPE
MECHANICAL STEERING

75AE

L : 301965 and below 75AEM L : 550355 and below

UL :

UL : 850115 and below

75AET

L : 401225 and below 75AM

L : 501345 and below

UL : 750205 and below

LL : 600250 and below

UL : 800270 and below

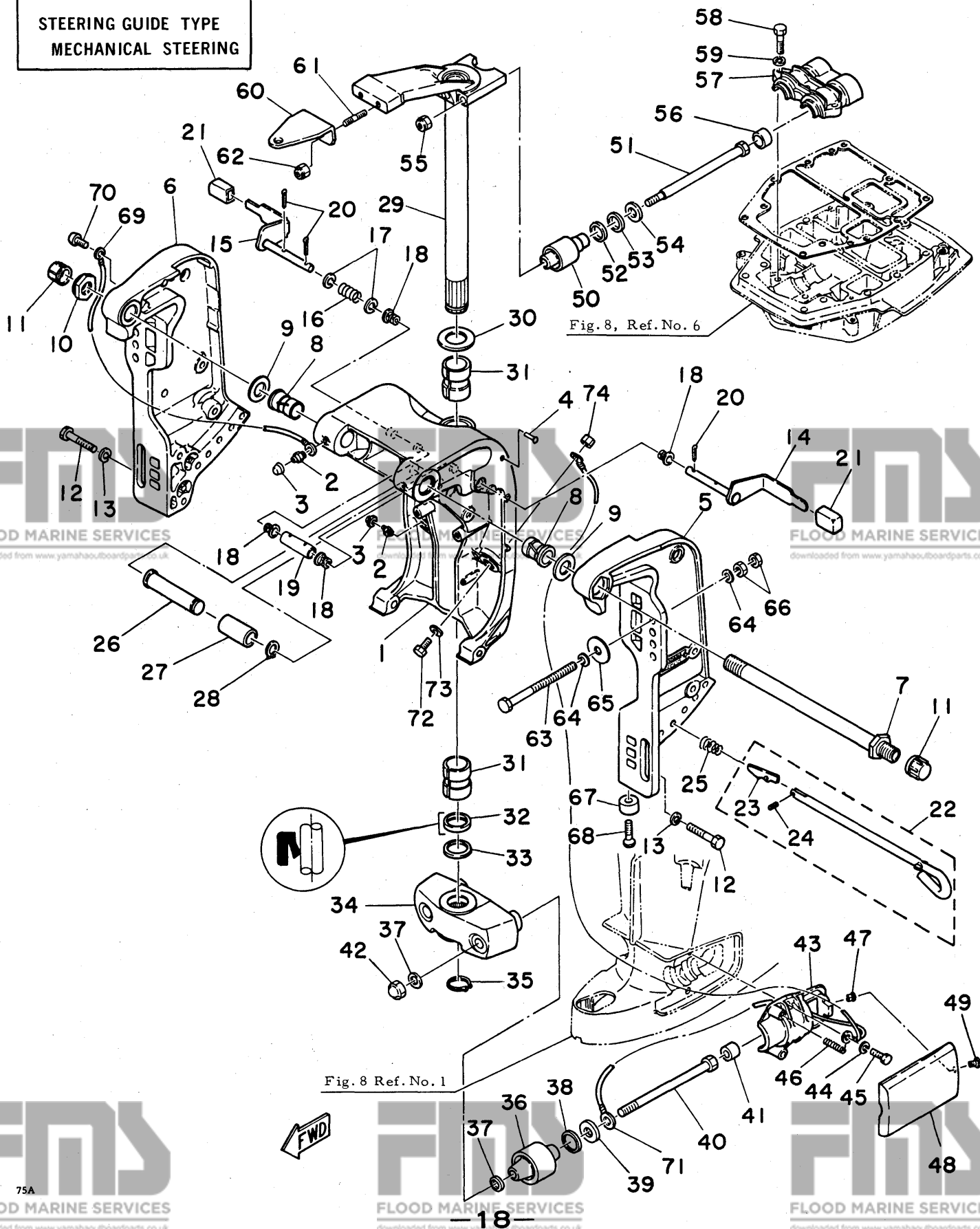


Fig. 8 Ref. No. 1

Fig. 8, Ref. No. 6



BRACKET 1

75AE	L : 301965 and below	75AEM	L : 550355 and below
UL :		UL :	850115 and below
75AET	L : 401225 and below	75AM	L : 501345 and below
UL :	750205 and below	LL :	600250 and below
		UL :	800270 and below

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-43311-00-F6	BRACKET, swivel 1	1	41	663-44575-00	DAMPER, lower mount 1	2
2	93700-06004	NIPPLE, grease	3	42	95380-12800	NUT, crown	2
3	663-45119-00	CAP, grease nipple	3	43	687-44552-00-94	HOUSING, lower mount	2
4	90269-03010	RIVET	1	44	92990-08100	WASHER	4
5	688-43111-01-F6	BRACKET, clamp 1	1	45	97375-08025	BOLT	4
6	688-43112-01-F6	BRACKET, clamp 2	1	46	90501-14236	SPRING, compression	4
7	688-43131-01	BOLT, clamp bracket	1	47	90179-06066	NUT	2
8	90386-22M15	BUSHING	2	48	663-44553-00-F6	COVER, lower mount	2
9	90201-22428	WASHER (22.5φ-37φ-0.5mm)	2	49	92380-06015	SCREW, cylinderhead	2
10	90185-22043	NUT, self-locking	1	50	688-44514-00-94	MOUNT DAMPER, upper side	2
11	663-43145-00	CAP, clamp bracket	2	51	90101-10M09	BOLT	2
12	97375-10050	BOLT	4	52	90201-20M21	WASHER (21φ-28φ-3mm)	2
13	92990-10100	WASHER	4	53	90202-20M06	WASHER (21φ-30φ-4.9mm)	2
14	688-43181-01	LEVER, tilt stop 1	1	54	90201-11M22	WASHER (11.2φ-28φ-3mm)	2
15	688-43185-01	LEVER, tilt stop 2	1	55	90185-10051	NUT, self-locking	2
16	90501-10M21	SPRING, compression	1	56	663-44575-00	DAMPER, lower mount 1	2
17	92990-10200	WASHER	2	57	688-44511-00-94	COVER, upper mount	1
18	90386-10M16	BUSHING	4	58	97375-08035	BOLT	3
19	90387-10M20	COLLAR	1	59	92990-08100	WASHER	3
20	91490-30025	PIN, cotter	3	60	663-48511-00-F6	HOOK, steering	1
21	663-43318-00	COVER	2	61	90116-10175	BOLT, stud	2
22	688-43160-00	TILT ROD ASS'Y	1	62	90185-10051	NUT, self-locking	2
23	688-43165-00	STOPPER PLATE	1	63	90101-12M51	BOLT	4
24	91690-30012	PIN, spring	1	64	92990-12200	WASHER	8
25	90502-16M02	SPRING, conical	1	65	90201-12426	WASHER (12.5φ-38φ-3mm)	4
26	688-43126-01	PIN, upper shock mount	1	66	95380-12600	NUT	8
27	90386-18M21	BUSHING	1	67	688-45251-01	ANODE	1
28	93410-18M02	CIRCLIP (S-18φ)	1	68	92180-06025	SCREW, ovalhead	1
29	688-42510-00-F6	BRACKET STEERING ASS'Y	1	69	688-82148-00	WIRE, lead 5	1
30	90201-30420	WASHER (30.5φ-50φ-2mm)	1	70	97890-06012	SCREW, panhead	1
31	90386-30048	BUSHING	2	71	688-82127-00	WIRE, lead 3	1
32	93104-30048	OIL SEAL (S0-30φ-40φ-6mm)	1	72	97395-08025	BOLT	1
33	90201-31418	WASHER (31φ-46φ-2mm)	1	73	92990-08400	WASHER, tooth	1
34	663-44551-01-F6	HOUSING, lower mount	1	74	95380-08600	NUT	1
35	93410-28M01	CIRCLIP (S-28φ)	1	STEERING GUIDE TYPE MECHANICAL STEERING			
36	688-44555-00-94	MOUNT DAMPER, lower side	2				
37	90201-12M16	WASHER (12.8φ-22.5φ-3mm)	4	75	663-48511-11-F6	HOOK, steering	1
38	90202-25M04	WASHER (25φ-35φ-4.9mm)	2				
39	90201-13M19	WASHER (13φ-34φ-4mm)	2				
40	90109-12261	BOLT	2				

Fig. 12 BRACKET 2

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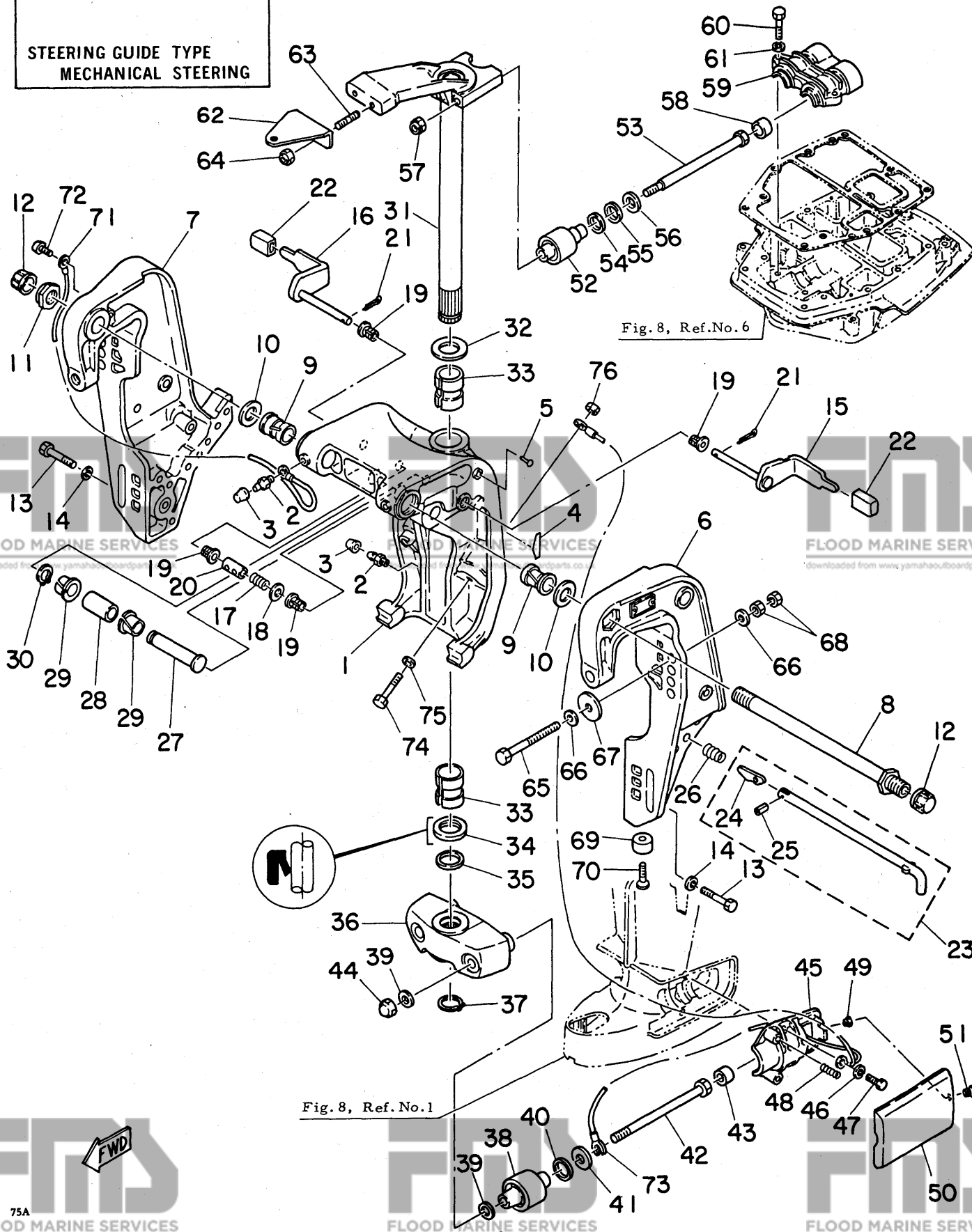
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STEERING GUIDE TYPE
MECHANICAL STEERING

75AE L : 301966 and up 75AEM L : 550356 and up
UL : 700141 and up UL : 850116 and up
75AET L : 401226 and up 75AM L : 501346 and up
UL : 750206 and up LL : 600251 and up
UL : 800271 and up



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75AE L : 301966 and up
UL : 700141 and up
75AET L : 401226 and up
UL : 750206 and up

75AEM L : 550356 and up
UL : 850116 and up
75AM L : 501346 and up
LL : 600251 and up
UL : 800271 and up

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-43311-10-F6	BRACKET, swivel 1	1	41	90201-13M19	WASHER (13 ϕ -34 ϕ -4mm)	2
2	93700-06004	NIPPLE, grease	3	42	90109-12261	BOLT	2
3	663-45119-00	CAP, grease nipple	3	43	663-44575-00	DAMPER, lower mount 1	2
4	688-43691-00	INDICATOR, tilt 1	1	44	95380-12800	NUT, crown	2
5	90269-03010	RIVET	1	45	687-44552-00-94	HOUSING, lower mount	2
6	688-43111-10-F6	BRACKET, clamp 1	1	46	92990-08100	WASHER	4
7	688-43112-10-F6	BRACKET, clamp 2	1	47	97375-08025	BOLT	4
8	688-43131-02	BOLT, clamp bracket	1	48	90501-14236	SPRING, compression	4
9	90386-22M15	BUSHING	2	49	90179-06066	NUT	2
10	90201-22M67	WASHER (22.5 ϕ -42 ϕ -0.5mm)	2	50	663-44553-00-F6	COVER, lower mount	2
11	90185-22043	NUT, self-locking	1	51	92380-06015	SCREW, cylinderhead	2
12	663-43145-00	CAP, clamp bracket	2	52	688-44514-00-94	MOUNT DAMPER, upper side	2
13	97395-10045	BOLT	6	53	90101-10M49	BOLT	2
14	92990-10100	WASHER	6	54	90201-20M21	WASHER (21 ϕ -28 ϕ -3mm)	2
15	688-43181-02	LEVER, tilt stop 1	1	55	90202-20M06	WASHER (21 ϕ -30 ϕ -4.9mm)	2
16	688-43185-02	LEVER, tilt stop 2	1	56	90201-11M22	WASHER (11.2 ϕ -28 ϕ -3mm)	2
17	90501-10M21	SPRING, compression	1	57	90185-10051	NUT, self-locking	2
18	92990-10200	WASHER	1	58	663-44575-00	DAMPER, lower mount 1	2
19	90386-10M16	BUSHING	4	59	688-44511-00-94	COVER, upper mount	1
20	90387-10M38	COLLAR	1	60	97375-08035	BOLT	3
21	91490-30025	PIN, cotter	2	61	92990-08100	WASHER	3
22	663-43318-00	COVER	2	62	688-48511-00-F6	HOOK, steering	1
23	688-43160-01	TILT ROD ASS'Y	1	63	90116-10175	BOLT, stud	2
24	688-43165-00	. STOPPER, plate	1	64	90185-10051	NUT, self-locking	2
25	91690-30012	. PIN, spring	1	65	90101-12M65	BOLT	4
26	90502-20M03	SPRING, conical	1	66	92990-12200	WASHER	8
27	6E5-43126-00	PIN, upper shock mount	1	67	90201-12426	WASHER (12.5 ϕ -38 ϕ -3mm)	4
28	90386-18M21	BUSHING	1	68	95380-12600	NUT	8
29	90386-18M35	BUSHING	2	69	688-45251-01	ANODE	1
30	93410-18M02	CIRCLIP (S-18 ϕ)	1	70	92180-06025	SCREW, ovalhead	1
31	688-42510-00-F6	BRACKET STEERING ASS'Y	1	71	688-82148-00	WIRE, lead 5	1
32	90201-30420	WASHER (30.5 ϕ -50 ϕ -2mm)	1	72	97890-06012	SCREW, panhead	1
33	90386-30048	BUSHING	2	73	688-82127-01	WIRE, lead 2	1
34	93104-30M03	OIL SEAL (S0-30 ϕ -40 ϕ -6mm)	1	74	97375-08035	BOLT	1
35	90201-31418	WASHER (31 ϕ -46 ϕ -2mm)	1	75	92990-08400	WASHER, tooth	1
36	663-44551-01-F6	HOUSING, lower mount	1	76	95380-08600	NUT	1
37	93410-28M01	CIRCLIP (S-28 ϕ)	1	STEERING GUIDE TYPE MECHANICAL STEERING			
38	688-44555-00-94	MOUNT DAMPER, lower side	2				
39	90201-12M16	WASHER (12.8 ϕ -22.5 ϕ -3mm)	4	77	688-48511-50-F6	HOOK	1
40	90202-25M04	WASHER (25 ϕ -35 ϕ -4.9mm)	2				

Fig. 13 BRACKET 3

75AE L: 301965 and below

UL: —

75AEM L: 550355 and below

UL: 850115 and below

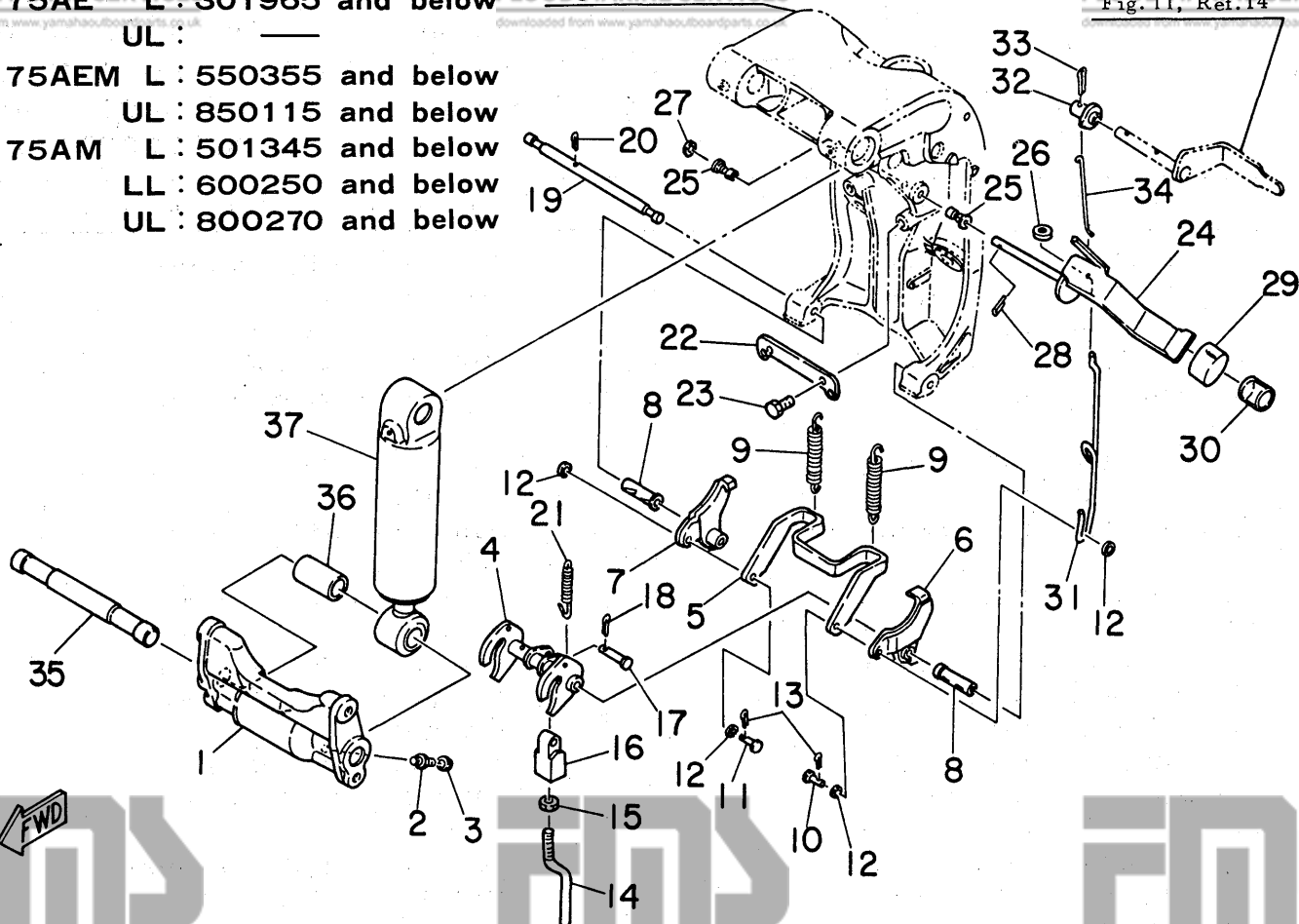
75AM L: 501345 and below

LL: 600250 and below

UL: 800270 and below

Fig. 11, Ref. No. 1

Fig. 11, Ref. 14



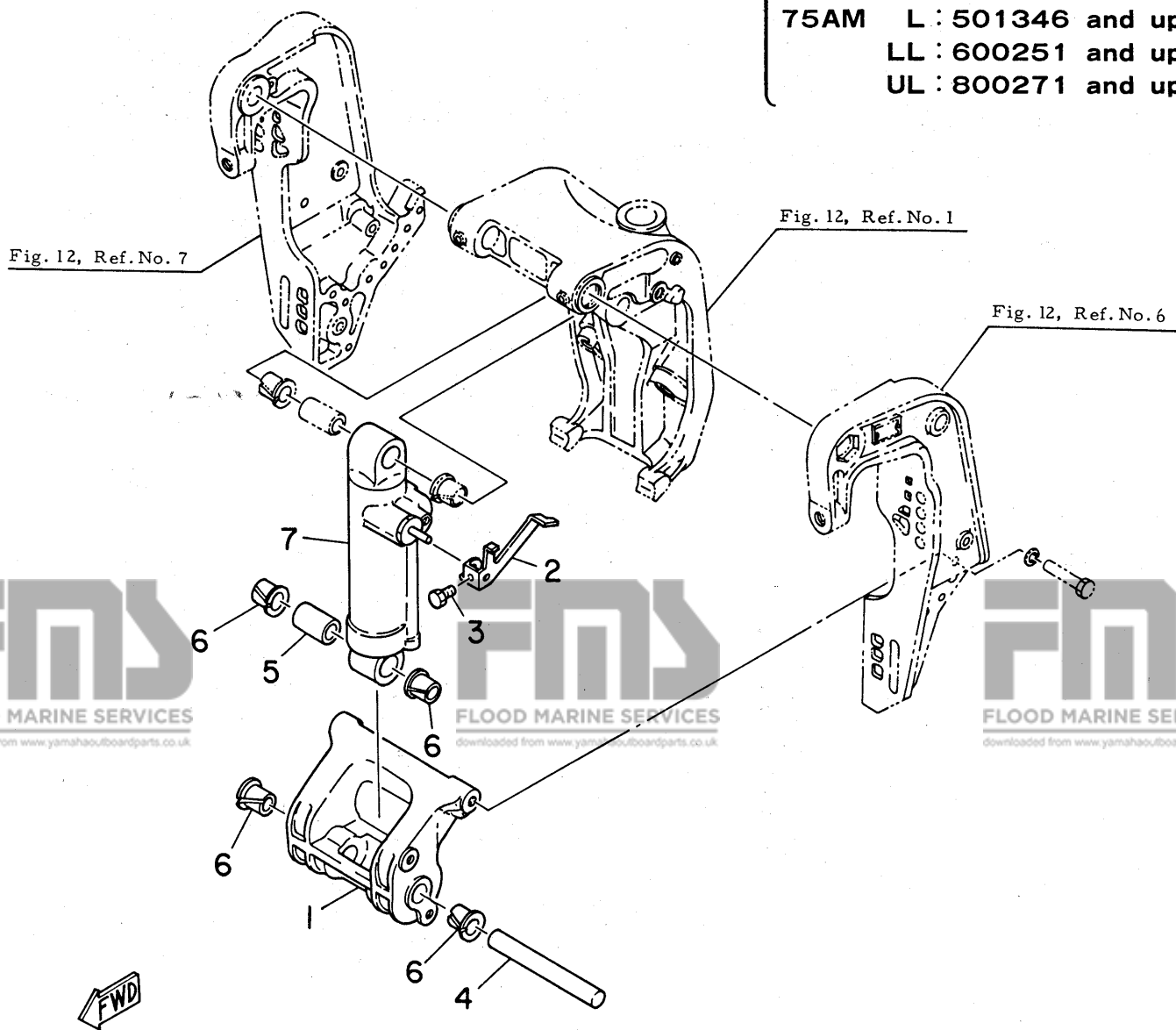
Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-43128-00	SPACER, clamp bracket	1	19	688-43611-00	SHAFT, tilt lock	1
2	93700-06004	NIPPLE, grease	2	20	91490-30025	PIN, cotter	1
3	663-45119-00	CAP, grease nipple	2	21	90506-14M04	SPRING, tension	1
4	688-43610-01	TILT LOCK ASS'Y	1	22	688-43677-00	STOPPER, hook	1
5	688-43613-00	ARM, tilt lock	1	23	97395-06016	BOLT	2
6	688-43624-00	PLATE, tilt lock 3	1	24	688-43630-00	TILT LEVER ASS'Y	1
7	688-43625-00	PLATE, tilt lock 4	1	25	90386-08032	BUSHING	2
8	90386-10M19	BUSHING	2	26	90202-08M08	WASHER (8.1φ-20φ-4.5mm)	1
9	90506-26M05	SPRING, tension	2	27	92990-08600	WASHER	1
10	90240-06M01	PIN	1	28	91490-20012	PIN, cotter	1
11	90240-06M00	PIN	1	29	688-43317-00	GRIP	1
12	92990-06200	WASHER	4	30	688-43679-00	COVER	1
13	91490-20012	PIN, cotter	2	31	688-43617-00	ROD, tilt lock 2	1
● 14	688-43616-10	ROD, tilt lock 1 (Long, Super Long)	1	32	688-43184-00	COLLAR, anchor lever	1
● *	688-43616-20	ROD, tilt lock 1 (Ultra Long)	1	33	91490-30025	PIN, cotter	1
15	95390-08600	NUT	1	34	688-43676-00	HOOK	1
16	688-43653-00	NUT, connection	1	35	688-43124-00	PIN, lower shock mount	1
17	91590-08030	PIN, clevis	1	36	90386-18M21	BUSHING	1
18	91490-20012	PIN, cotter	1	37	688-43170-01	SHOCK ABSORBER ASS'Y	1

* Not shown

● Contents of extension kit (Parts No. 688-W0072-00, 692-W0072-00)

Fig. 14 BRACKET 4

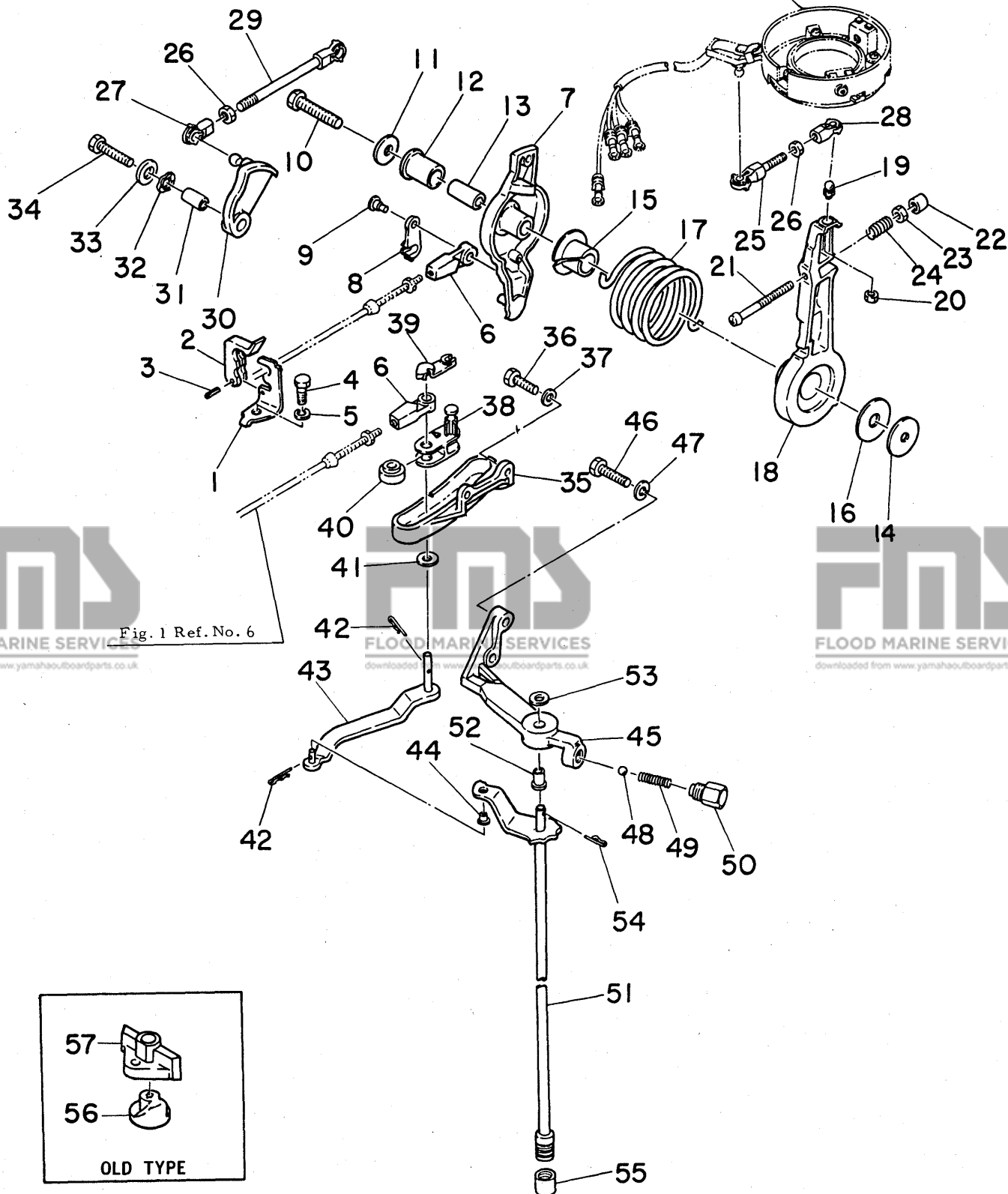
75AE L : 301966 and up
UL : 700141 and up
75AEM L : 550356 and up
UL : 850116 and up
75AM L : 501346 and up
LL : 600251 and up
UL : 800271 and up



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-43128-01-F6	SPACER, clamp bracket	1	5	90386-18M21	BUSHING	1
2	688-43631-00	LEVER, tilt 1	1	6	90386-18M35	BUSHING	4
3	97380-06010	BOLT	1	7	688-43170-02-F6	SHOCK ABSORBER ASS'Y	1
4	688-43124-01	PIN, lower shock mount	1				

Fig. 15 CONTROL

Fig. 3, Ref.No. 4



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	663-48531-00	BRACKET, remote control 1	1	32	90206-10M04	WASHER, wave (10.5φ-18φ-0.5mm)	1
2	663-48538-00	CLAMP, cable 1	1	33	90201-06068	WASHER (6.5φ-20φ-2.0mm)	1
3	91690-30012	PIN, spring	1	34	97313-06035	BOLT	1
4	97313-08016	BOLT	1	35	688-44117-00-94	BRACKET 1	1
5	92903-08100	WASHER	1	36	97313-06020	BOLT	2
6	663-48344-00	CABLE END, remote control	2	37	92903-06600	WASHER	2
7	688-41632-00-94	LEVER, magneto control 2	1	38	688-44124-00	LINK, shift rod	1
8	688-44171-00	LOCK LEVER	1	39	688-44171-00	LOCK, lever	1
9	90249-05125	PIN	1	40	688-44122-00	BUSHING, shift rod lever	1
10	97313-08045	BOLT	1	41	90202-07M07	WASHER (7.5φ-16φ-1mm)	1
11	90201-08M23	WASHER (8.2φ-26φ-1.6mm)	1	42	90468-18008	PIN, hair	2
12	90386-12089	BUSHING	1	43	688-44121-00	LEVER, shift rod 1	1
13	90387-08M16	COLLAR (8.8φ-12φ-29.8mm)	1	44	90386-06M12	BUSHING	1
14	90201-08M13	WASHER (8.2φ-33φ-2.5mm)	1	45	688-44118-00-94	BRACKET 2	1
15	90386-22M13	BUSHING	1	46	97313-08030	BOLT	2
16	90202-12092	WASHER (12.5φ-36φ-1mm)	1	47	92903-08100	WASHER	2
17	90508-29M05	SPRING, torsion	1	48	93501-04M02	BALL (1/4")	1
18	688-41631-00-94	LEVER, magneto control 1	1	49	90501-12082	SPRING, compression	1
19	663-85518-00	JOINT, ball	1	50	648-42715-00	BUSHING 2	1
20	95303-05700	NUT	1	51	* 688-44120-11	HANDLE GEAR SHIFT ASS'Y (Long 533.8mm)	1
21	* 90157-06013	SCREW	1	52	* 688-44120-10	HANDLE GEAR SHIFT ASS'Y (Long 516mm)	1
22	* 90157-06014	SCREW	1				
23	688-44194-00	CAP	1	53	* 688-44120-21	HANDLE GEAR SHIFT ASS'Y (Ultra Long 660.8mm)	1
24	95303-06600	NUT	1	54	* 688-44120-20	HANDLE GEAR SHIFT ASS'Y (Ultra Long 643mm)	1
25	* 682-41238-00	JOINT, link 1	1				
26	* 688-41636-00	ROD, magneto control	1	55	90386-08006	BUSHING	1
27	95303-05600	NUT	2	56	92990-08200	WASHER	1
28	* 682-41237-00	JOINT, link 2	1	57	90468-18008	PIN, hair	1
29	662-41237-01	JOINT, link 2	1	58	* 696-44147-00	BOOT, shift rod	1
30	* 662-41237-01	JOINT, link 2	2	59	688-44155-00	CAM, reverse rod	1
31	* 688-41211-01	LINK, accel.	1	60	663-43662-00	GUIDE, reverse rod	1
32	* 688-41211-00	LINK, accel.	1				
33	688-41213-00	CAM, accel.	1				
34	90387-06M17	COLLAR (6.8φ-10φ-20mm)	1				

75AE L: 301965 and below
UL: —
75AET L: 401225 and below
UL: 750205 and below

75AEM L: 550355 and below
UL: 850115 and below
75AM L: 501345 and below
LL: —
UL: 800270 and below

75AE L: 301966 and up
UL: 700141 and up
75AET L: 401226 and up
UL: 750206 and up

75AEM L: 550356 and up
UL: 850116 and up
75AM L: 501346 and up
LL: 600251 and up
UL: 800271 and up

- * New parts number
- * Not shown
- Contents of extension kit (Parts No. 688-W0072-00, 692-W0072-00)

Fig. 16 FUEL SECTION

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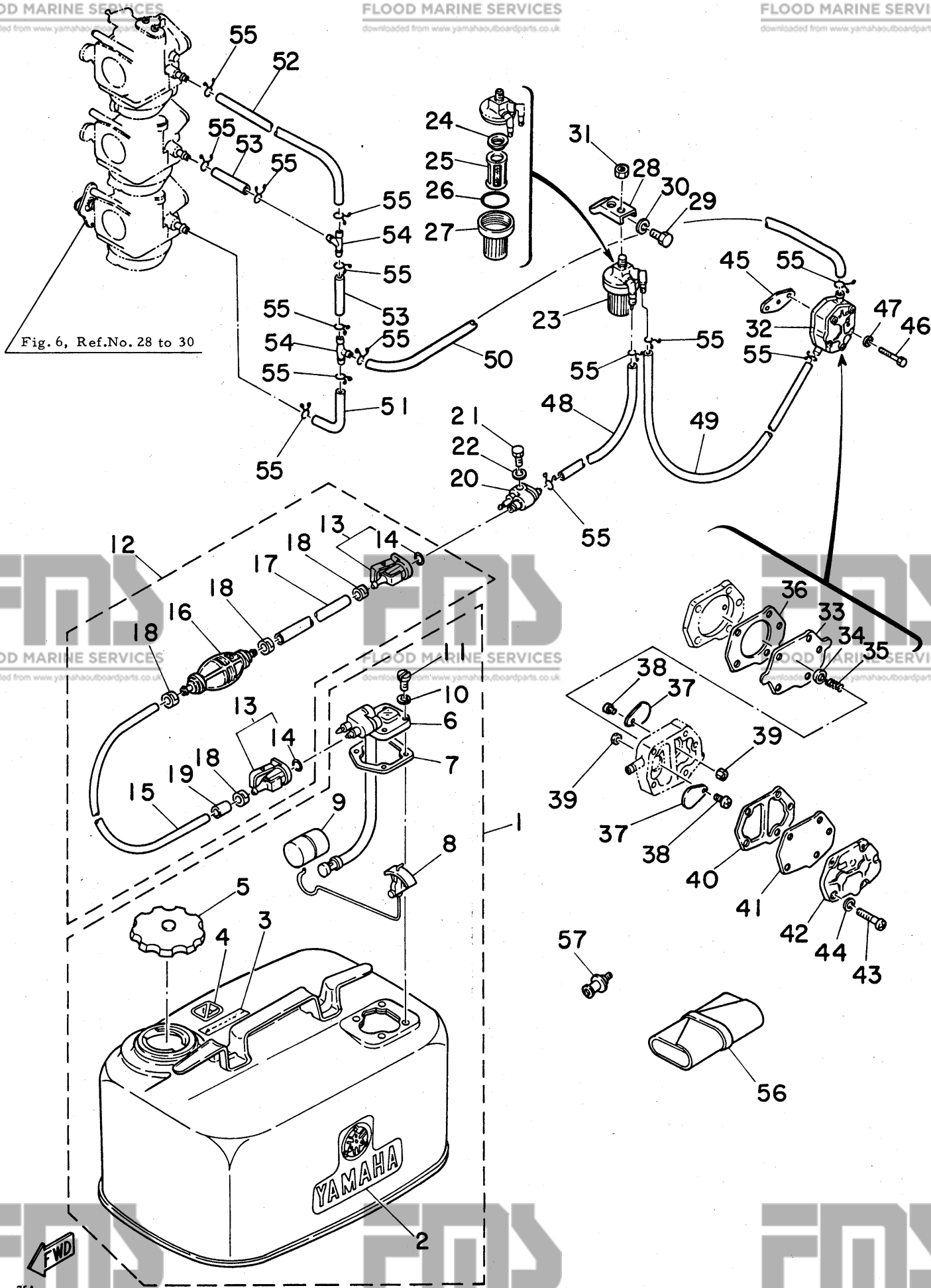
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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	656-24202-04-24	FUEL TANK ASS'Y	1	28	648-24566-01	BRACKET, filter	1
*	656-24202-90-24	FUEL TANK ASS'Y (For Brazil)	1	29	97313-06014	BOLT	1
2	656-24244-01	. GRAPHIC, side	2	30	92903-06100	WASHER	1
3	656-24245-00	. GRAPHIC	1	31	95303-08600	NUT	1
4	656-24248-00	. GRAPHIC	1	32	6A0-24410-00	FUEL PUMP ASS'Y	1
5	802-24610-00	. CAP ASS'Y	1	33	648-24411-00	. DIAPHRAGM	1
6	656-24275-03	. FUEL TANK COMP.	1	34	648-24424-00	. PLATE, spring guide	1
*	663-24275-09	. FUEL TANK COMP. (For Brazil)	1	35	648-24423-00	. SPRING, diaphragm	1
7	663-24268-00	. GASKET, fuel meter housing	1	36	648-24434-00	. GASKET, body 1	1
8	656-24241-03	. INDICATOR	1	37	6A0-24421-00	. VALVE, check	2
*	663-24241-00	. INDICATOR (For Brazil)	1	38 *	193-81145-20	. SCREW, panhead	2
9	663-24264-00	. FLOAT	1	*	98501-03006	. SCREW, panhead	2] ^A
10	630-24329-00	. SEAL	4	39	98813-03100	. NUT	2
11	98380-05018	. SCREW, cylinderhead	4	40	648-24435-02	. GASKET, body 2	1
12	663-24310-61	FUEL PIPE ASS'Y	1	41	663-24411-00	. DIAPHRAGM	1
13	655-24305-01	. FUEL PIPE JOINT COMP. 2	2	42	648-24413-01	. COVER, pump	1
14	93210-08287	. O-RING (3.0φ-8.0φ)	2	43	98503-05028	. SCREW, panhead	3
* 15	90445-12M04	. HOSE (6φ-11.5φ-1900mm)	1	44	92990-05100	. WASHER	3
16	650-24360-01	. PRIMARY PUMP ASS'Y	1	■ 45	650-24431-00	GASKET, fuel pump	1
* 17	90445-12155	. HOSE (6φ-11.5φ-1000mm)	1	46	97313-06040	BOLT	2
18	650-24351-00	. BAND, fuel pipe	4	47	92903-06600	WASHER	2
19	663-24397-00	. COLLAR	1	48	90445-09090	HOSE (5φ-9φ-185mm)	1
20	655-24304-01	FUEL PIPE JOINT COMP. 1	1	49	90445-09221	HOSE (5φ-9φ-205mm)	1
21	97313-06020	BOLT	1	50	90445-09097	HOSE (5φ-9φ-250mm)	1
22	92990-06100	WASHER	1	51	688-24313-00	HOSE 3	1
23	655-24560-00	FILTER ASS'Y	1	52	688-24314-00	HOSE 4	1
■ 24	655-24564-00	. PACKING, filter	1	53	90445-09M22	HOSE (5φ-9φ-26mm)	2
25	655-24563-00	. ELEMENT, filter	1	54	688-24378-00	PIPE, joint	2
■ 26	93210-37M25	. O-RING (2.0φ-34.5φ)	1	55	90467-08004	CLIP	14
27	655-24521-00	. CUP, filter	1	56	670-28100-60	TOOL ASS'Y	1
				57	626-28193-01-94	PLUG, water check 1	1

* New parts number

* Not shown

■ Contents of power head gasket kit (Parts No. 688-W0001-00)

* Also available in 30 m rolls (Parts No. 90890-56878)

Fig. 17 POWER TRIM & TILT I (75AET MODEL)

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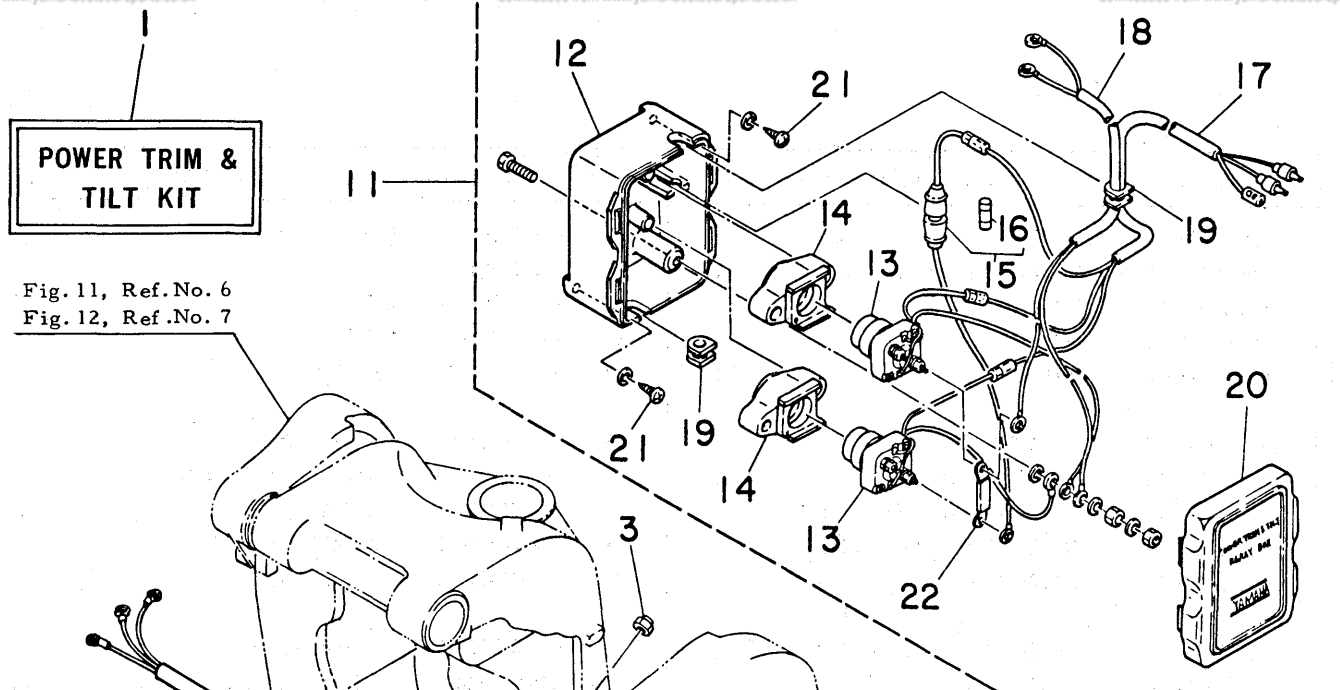
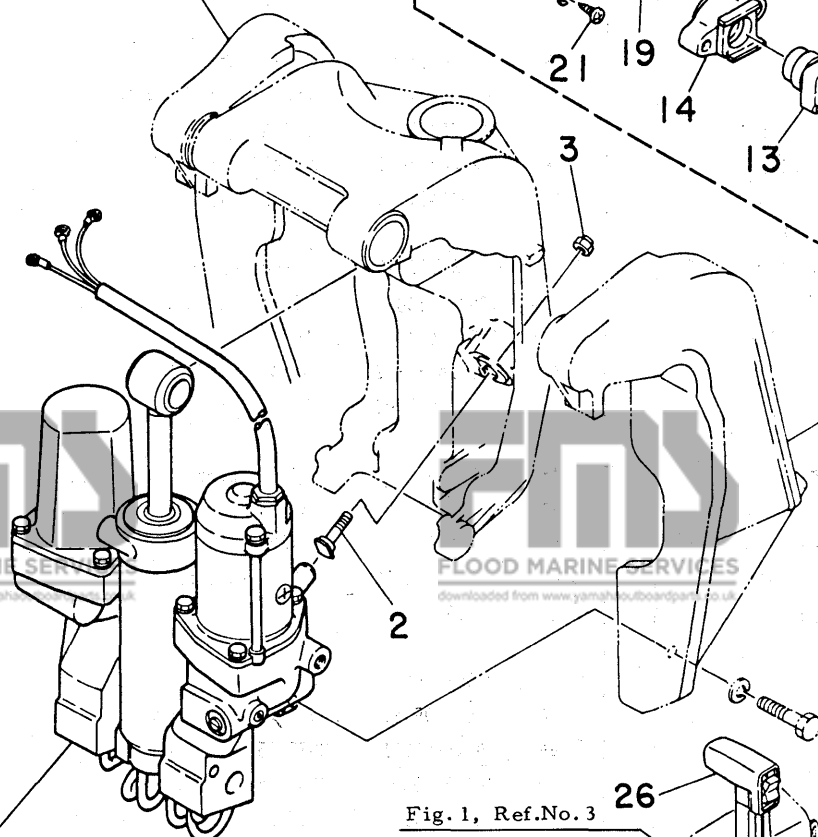


Fig. 11, Ref.No. 6

Fig. 12, Ref.No. 7

Fig. 11, Ref.No. 5

Fig. 12, Ref.No. 6



See Fig. 18 for detail service parts

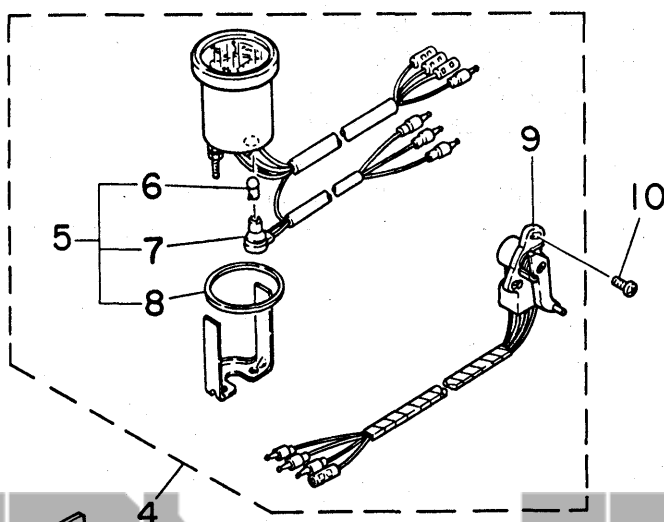


Fig. 1, Ref.No. 3

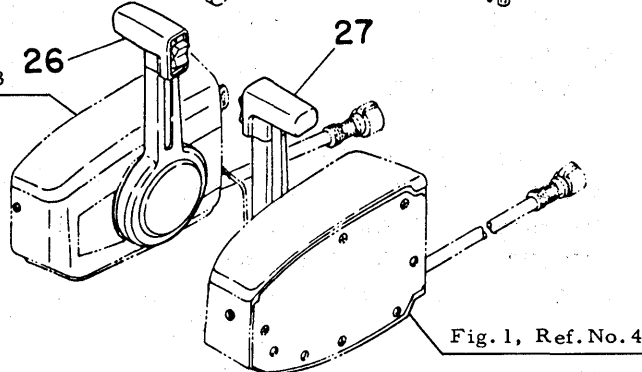
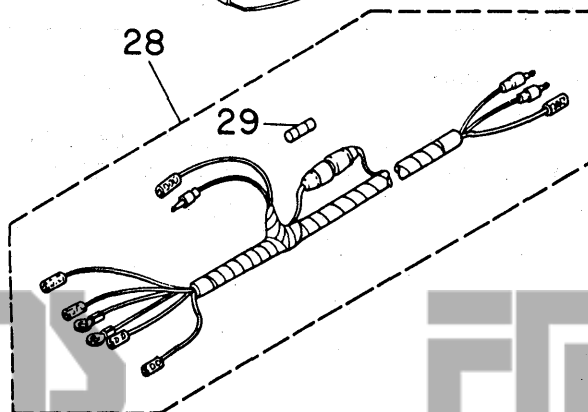


Fig. 1, Ref.No. 4



75A

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POWER TRIM & TILT I (75AET MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	688-43800-01	POWER TRIM & TILT ASS'Y (See Fig. 18)	1S B	13	682-81941-11	. STARTER RELAY	2
◀ *	688-W4380-00	POWER TRIM & TILT KIT (Circular Switch Type) (Ref. No. 2 to 25, 28, 29)	1S B	14	682-81952-10	. HOLDER, starter relay	2
◀ *	688-W4380-10	POWER TRIM & TILT KIT (Remote Control Switch Type) (Ref. No. 2 to 22, 26, 28, 29)	1S B	15	663-82150-02	. FUSE HOLDER ASS'Y	1
2 *	688-43376-01	BOLT, thrust receiver	2	16	663-82151-00	. FUSE (12V-20A)	1
*	688-43376-00	BOLT, thrust receiver	2	17	688-81971-20	. WIRE, lead	1
3	90185-08M00	NUT, self-locking	2	18	688-81949-01	. WIRE, lead	1
4	688-83670-00	TRIM METER ASS'Y	1	19	688-82535-00	. GROMMET	2
5	688-83671-00	. TRIM GAUGE	1	20	688-81942-00	. COVER	1
6	688-83516-00	. . BULB (12V-1.7W)	1	21	97780-60125	. SCREW, panhead tapping	2
7	688-83536-00	. . SOCKET, meter	1	22	688-87149-01	. CONNECTOR	1
8	688-83666-00	. . DAMPER	1	23	688-82563-10	TRIM & TILT SWITCH	1
9	688-83672-00	. TRIM SENDER	1	24	688-82388-00	PLATE	1
10	97890-06016	SCREW, panhead	2	25	97780-40116	SCREW, panhead tapping	2
11	688-81950-01	RELAY BOX ASS'Y	1	26	702-48270-00	LEVER COMP. (Right)	1
12	688-81955-00	. CASE	1	27	702-48270-10	LEVER COMP. (Left)	1
				28	688-83553-10	WIRE, lead	1
				29	1E6-82151-00	. FUSE (12V-10A)	1

The following parts are not used when using the power trim & tilt.
All parts of Fig. 13, Fig. 14 bracket section.

◀ { 75AET L : 401225 and below
UL : 750205 and below

▶ { 75AET L : 401226 and up
UL : 750206 and up

* New parts number

* Not shown

Fig. 18 POWER TRIM & TILT 2 (75AET MODEL)

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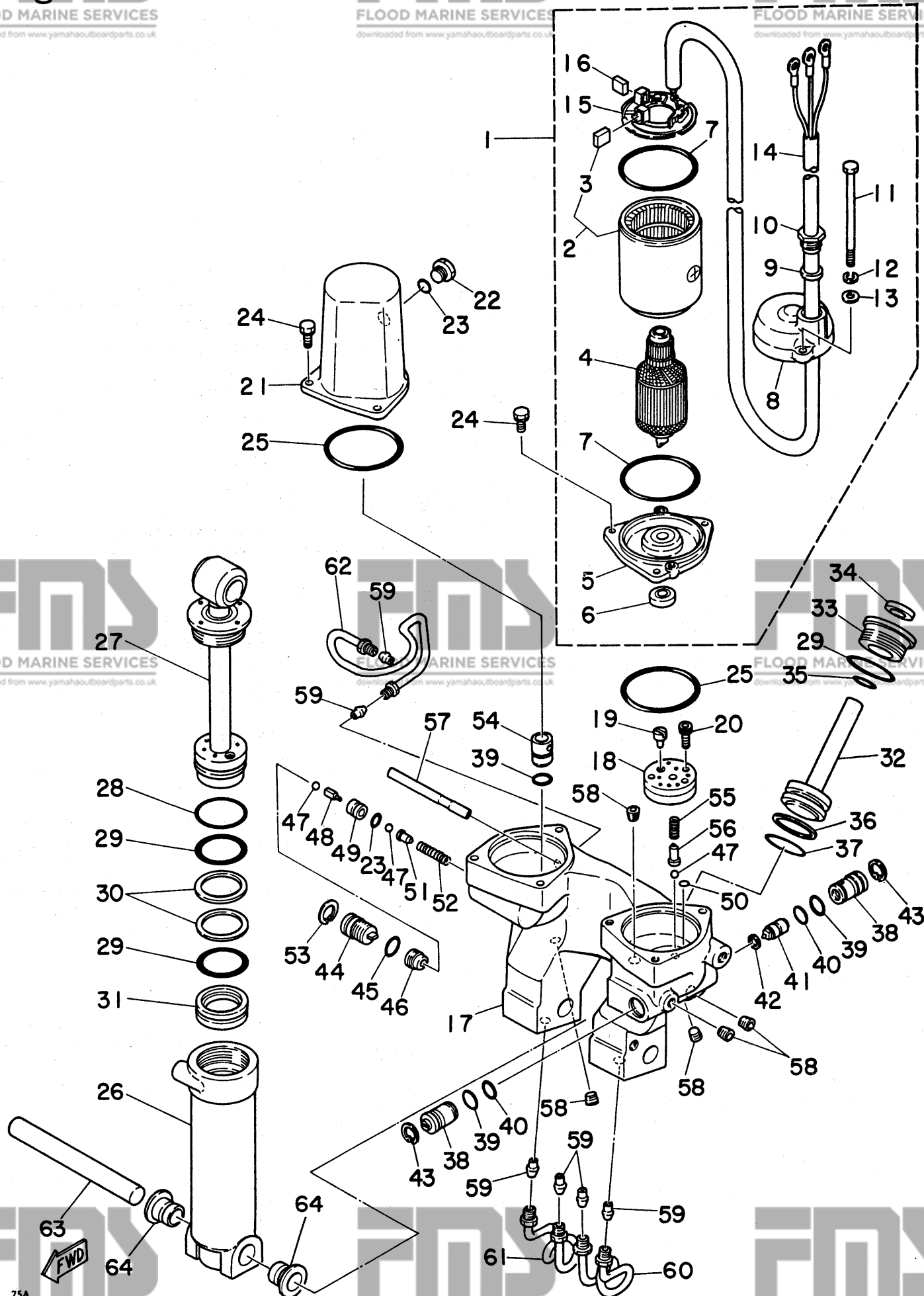
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POWER TRIM & TILT 2 (75AET MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
※	688-43800-01	POWER TRIM & TILT ASS'Y (See Fig. 17, Ref. No. 1)	1	▶ 35	※ 93210-16M40	O-RING	2
1	※ 688-43880-01	MOTOR ASS'Y	1	◀ ※	688-43861-00	O-RING 1	2
※	688-43880-00	MOTOR ASS'Y	1	▶ 36	※ 6E5-43874-00	RING, back up 2	2
2	688-43804-00	STATOR ASS'Y	1	◀ ※	688-43871-00	RING, back up 1	2
3	688-43891-00	BRUSH 1 (+)	1	▶ 37	※ 93210-33M41	O-RING	2
4	688-43805-00	ARMATURE ASS'Y	1	◀ ※	688-43863-00	O-RING 3	2
5	688-43881-00	FRAME, end	1	38	688-43802-00	VALVE SUB-ASS'Y (Main)	2
6	688-43882-00	OIL SEAL	1	39	688-43864-00	O-RING	3
7	688-43883-00	O-RING	2	40	688-43865-00	O-RING	2
8	688-43884-01	FRAME, commutator end	1	41	688-43841-00	PISTON, shuttle	1
9	688-43885-00	GROMMET	1	42	688-43873-00	RING, back up	1
10	688-43886-01	BOLT	1	43	688-43876-00	RING, snap	2
11	688-43887-00	BOLT, through	2	44	688-43845-00	SCREW, manual release	1
12	92990-05100	WASHER	2	45	688-43866-00	O-RING	1
13	92990-05600	WASHER	2	46	688-43846-00	SCREW	1
14	688-43807-00	WIRE SUB ASS'Y	1	47	688-43858-00	BALL	3
15	688-43806-00	BRUSH HOLDER ASS'Y	1	48	688-43848-00	ROD, manual release	1
16	688-43892-00	BRUSH 2 (-)	1	49	688-43847-00	SEAT, manual valve	1
17	6E5-43825-00	HOUSING, trim & tilt	1	50	688-43868-00	O-RING	1
18	688-43830-00	GEAR PUMP ASS'Y	1	▶ 51	※ 6E5-43849-00	PIN, valve support	1
19	688-43831-00	CONNECTOR, shift	1	◀ ※	688-43859-00	PIN, valve support	1
20	※ 688-43878-00	BOLT, socket	3	▶ 52	※ 6E5-43854-00	SPRING, manual release	1
※	688-43873-00	BOLT, socket	3	◀ ※	688-43854-00	SPRING, manual release	1
21	688-43828-00	BODY, reservoir	1	53	688-43875-00	RING, snap	1
22	688-43829-01	PLUG, reservoir	1	▶ 54	※ 6E5-43850-00	VALVE SUB-ASS'Y (Upper Relief)	1 B
23	688-43869-00	O-RING	2	◀ ※	688-43851-02	SEAT, relief valve	1 B
24	688-43879-00	SCREW, with washer	6	◀ ※	688-43855-00	SPRING, upper relief	1 B
25	688-43867-00	O-RING	2	55	688-43856-00	SPRING, down relief	1
26	6E5-43813-00	CYLINDER, tilt	1	56	688-43844-01	PIN, valve support	1
27	688-43810-10	PISTON SUB ASS'Y (Tilt)	1	57	688-43838-00	PIPE, intake	1
28	688-43863-00	O-RING	1	58	688-43826-00	PLUG, taper screw	5
29	688-43862-00	O-RING	4	59	688-43832-00	SEAT, union	6
30	688-43872-00	RING, back up	2	▶ 60	※ 6E5-43833-00	PIPE	1
▶ 31	※ 6E5-43814-00	PISTON, free	1	◀ ※	688-43833-00	PIPE 1	1
◀ ※	688-43814-00	PISTON, free	1	▶ 61	※ 6E5-43834-00	PIPE	1
▶ 32	※ 6E5-43820-00	PISTON SUB ASS'Y (Trim)	2	◀ ※	688-43834-00	PIPE 2	1
◀ ※	688-43820-00	PISTON SUB ASS'Y (Trim)	2	62	688-43835-00	PIPE	1
▶ 33	※ 6E5-43821-00	SCREW, trim cylinder end	2	▶ 63	※ 6E5-43818-00	PIN, lower shock mount	1
◀ ※	688-43811-00	SCREW, trim cylinder end	2	◀ ※	688-43124-00	PIN, lower shock mount	1
▶ 34	※ 6E5-43822-00	SEAL, trim dust	2	▶ 64	※ 90386-18M14	BUSHING	2
◀ ※	688-43812-00	SEAL, dust	2	◀ ※	90386-18M21	BUSHING	2

◀ { 75AET L: 401225 and below
UL: 750205 and below

▶ { 75AET L: 401226 and up
UL: 750206 and up

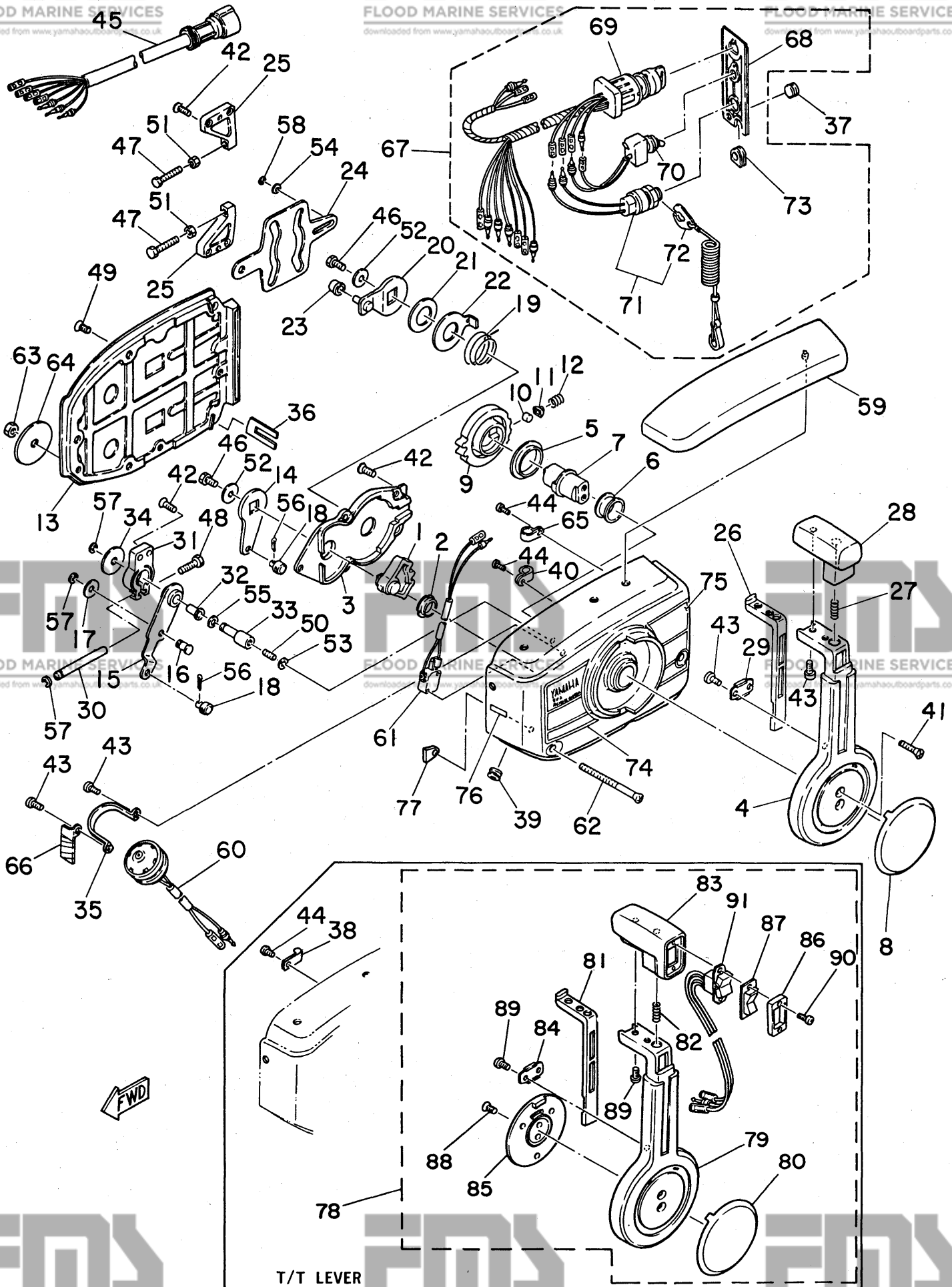
* New parts number
※ Not shown

Fig. 19 REMOTE CONTROL ASS'Y I

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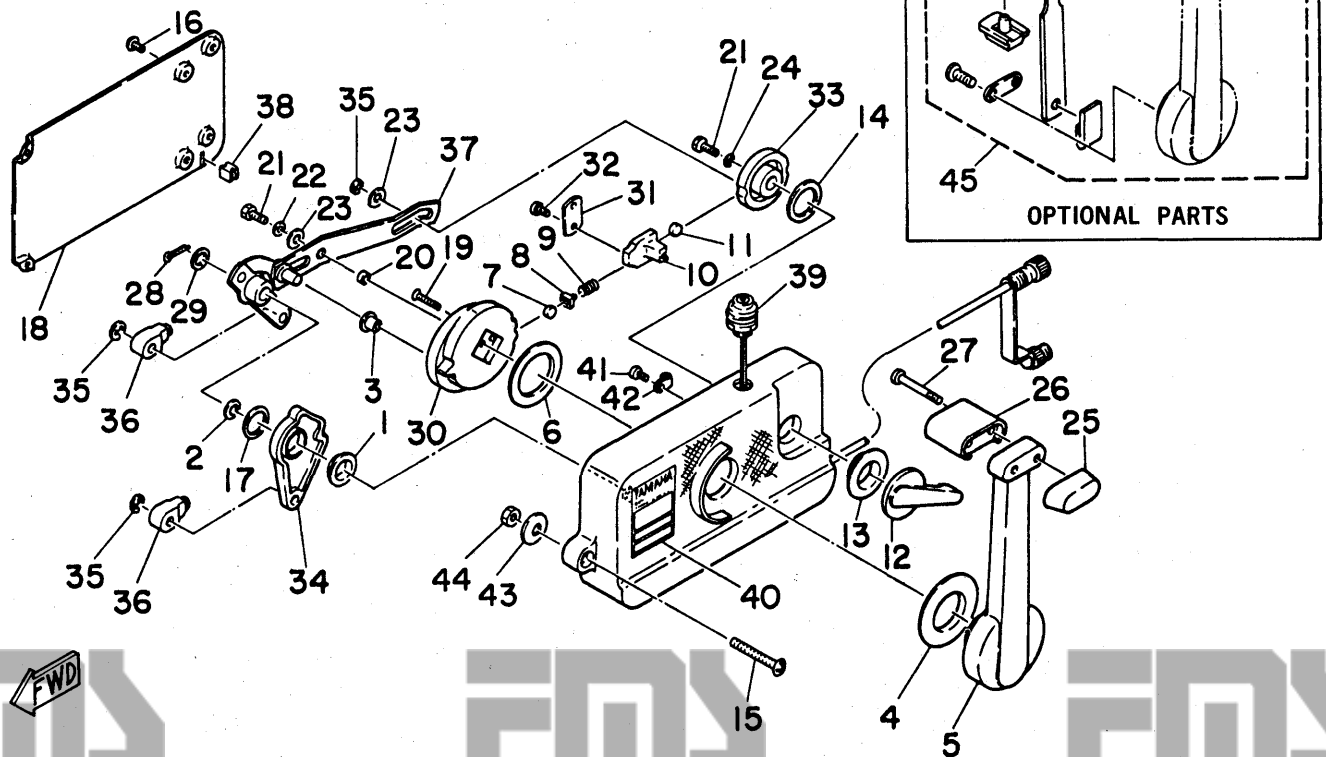
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REMOTE CONTROL ASS'Y I

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Ref.No.	Parts No.	Description	Q'ty STD T/T	Ref.No.	Parts No.	Description	Q'ty STD T/T
*	702-48203-11	REMOTE CONTROL ASS'Y (Right) (See Fig. 1, Ref. No. 1)	1 -	45	688-82586-20	EXTENSION, wire harness	1 1
*	702-48204-11	REMOTE CONTROL ASS'Y (Left) (See Fig. 1, Ref. No. 2)	1 -	46	97390-06014	BOLT	2 2
*	702-48205-11	REMOTE CONTROL ASS'Y (Right) (See Fig. 1, Ref. No. 3)	- 1	47	97380-05035	BOLT	2 2
*	702-48206-11	REMOTE CONTROL ASS'Y (Left) (See Fig. 1, Ref. No. 4)	- 1	48	97380-05025	BOLT	1 1
1	702-48233-00	GEAR 2	1 1	49	92780-06014	SCREW, flathead	5 5
2	702-48235-00	BUSHING 2	1 1	50	702-48267-00	BOLT, set	1 1
3	702-48231-00	HOUSING, gear	1 1	51	95380-05600	NUT	2 2
4	702-48221-01	LEVER, control	1 -	52	702-48247-00	WASHER, lock 1	2 2
5	702-48234-00	BUSHING 1	1 1	53	92990-06300	WASHER, tooth	1 1
6	702-48243-00	BUSHING 3	1 1	54	92990-06600	WASHER	1 1
7	702-48242-00	SHAFT, drive	1 1	55	92990-08600	WASHER	1 1
8	702-48225-00	COVER	1 -	56	91490-25015	PIN, cotter	2 2
9	702-48232-00	GEAR 1	1 1	57	93430-06024	CIRCLIP (E-66)	3 3
10	702-48236-00	ROLLER, detent	1 1	58	93430-04M01	CIRCLIP (E-46)	1 1
11	702-48237-00	ADAPTOR, detent	1 1	59	702-48214-00	PAD (Right)	1 1
12	702-48238-00	SPRING, detent	1 1	*	702-48214-10	PAD (Left)	1 1
13	702-48213-01	BACK PLATE (Right)	1 1	60	688-83383-00	BUZZER	1 1
*	702-48213-11	BACK PLATE (Left)	1 1	61	688-82540-00	NEUTRAL SWITCH ASS'Y	1 1
14	702-48271-00	ARM, shift	1 1	62	92680-06090	SCREW, ovalhead	3 3
15	702-48261-00	ARM, throttle (Right)	1 1	63	95380-06600	NUT	3 3
*	702-48261-10	ARM, throttle (Left)	1 1	64	702-48287-00	WASHER 1	3 3
16	702-48269-00	SET PIN, arm	1 1	65	702-82581-00	STAY, cord clamp	2 2
17	702-48268-00	SPACER 3	1 1	66	702-82589-00	PROTECTOR, wire harness	1 1
18	702-48345-00	CABLE END, remote control 2	2 2	67	688-82570-21	SWITCH PANEL ASS'Y	1 1
19	702-48244-00	SPRING, free accel.	1 1	68	688-82571-20	SWITCH PANEL	1 1
20	702-48241-00	ARM, drive	1 1	69	688-82508-10	MAIN SWITCH ASS'Y	1 1
21	702-48246-00	SPACER 1	1 1	70	688-82574-00	SWITCH, choke	1 1
22	702-48245-00	PLATE, lock	1 1	71	688-82575-01	KILL SWITCH ASS'Y	1 1
23	702-48252-00	ROLLER, cam	1 1	72	682-82556-00	STOPPER	1 1
24	702-48251-00	PLATE, cam	1 1	73	688-82535-10	GROMMET	1 1
25	702-48254-00	STOPPER, throttle adjusting	2 2	74	702-48215-00	GRAPHIC 1 (Right)	1 1
26	702-48223-00	LOCK, neutral	1 -	*	702-48215-10	GRAPHIC 1 (Left)	1 1
27	702-48227-00	SPRING, neutral lock	1 -	75	702-48216-00	GRAPHIC 2 (Right)	1 1
28	702-48222-00	GRIP, control lever (Right)	1 -	*	702-48216-10	GRAPHIC 2 (Left)	1 1
*	702-48222-10	GRIP, control lever (Left)	1 -	76	702-48217-00	MARK 1	1 1
29	702-48226-00	PLATE, stopper	1 -	77	702-48218-00	GROMMET	1 1
30	702-48265-00	SHAFT, friction	1 1	78	702-48270-00	LEVER COMP. (Right)	- 1
31	702-48264-00	FRICTION, throttle	1 1	*	702-48270-10	LEVER COMP. (Left)	- 1
32	702-48263-00	BUSHING 4	1 1	79	702-48221-01	LEVER, control	- 1
33	702-48262-00	SHAFT, throttle	1 1	80	702-48225-00	COVER	- 1
34	702-48266-00	SPACER 2	1 1	81	702-48223-00	LOCK, neutral	- 1
35	702-83386-00	STAY, buzzer	1 1	82	702-48227-00	SPRING, neutral lock	- 1
36	702-48352-00	ANCHOR, cable 1	1 1	83	702-48222-20	GRIP, control lever (Right)	- 1
37	702-48284-00	GROMMET	1 1	*	702-48222-30	GRIP, control lever (Left)	- 1
38	702-82544-00	CLAMP	- 1	84	702-48226-00	PLATE, stopper	- 1
39	702-48285-00	GROMMET 2	1 2	85	702-48224-00	COVER, control lever	- 1
40	702-82594-00	CLAMP	1 1	86	702-48228-00	HOLDER, switch	- 1
41	92780-06025	SCREW, flathead	2 2	87	702-82584-00	CAP, switch	- 1
42	702-48281-00	SCREW 1	1111	88	98780-05010	SCREW, flathead	- 3
43	702-48282-00	SCREW 2	6 2	89	702-48282-00	SCREW 2	- 4
44	702-48283-00	SCREW 3	3 4	90	98580-03012	SCREW, panhead	- 2
				91	688-82563-20	TILT & TRIM SWITCH	- 1
				* Not shown			

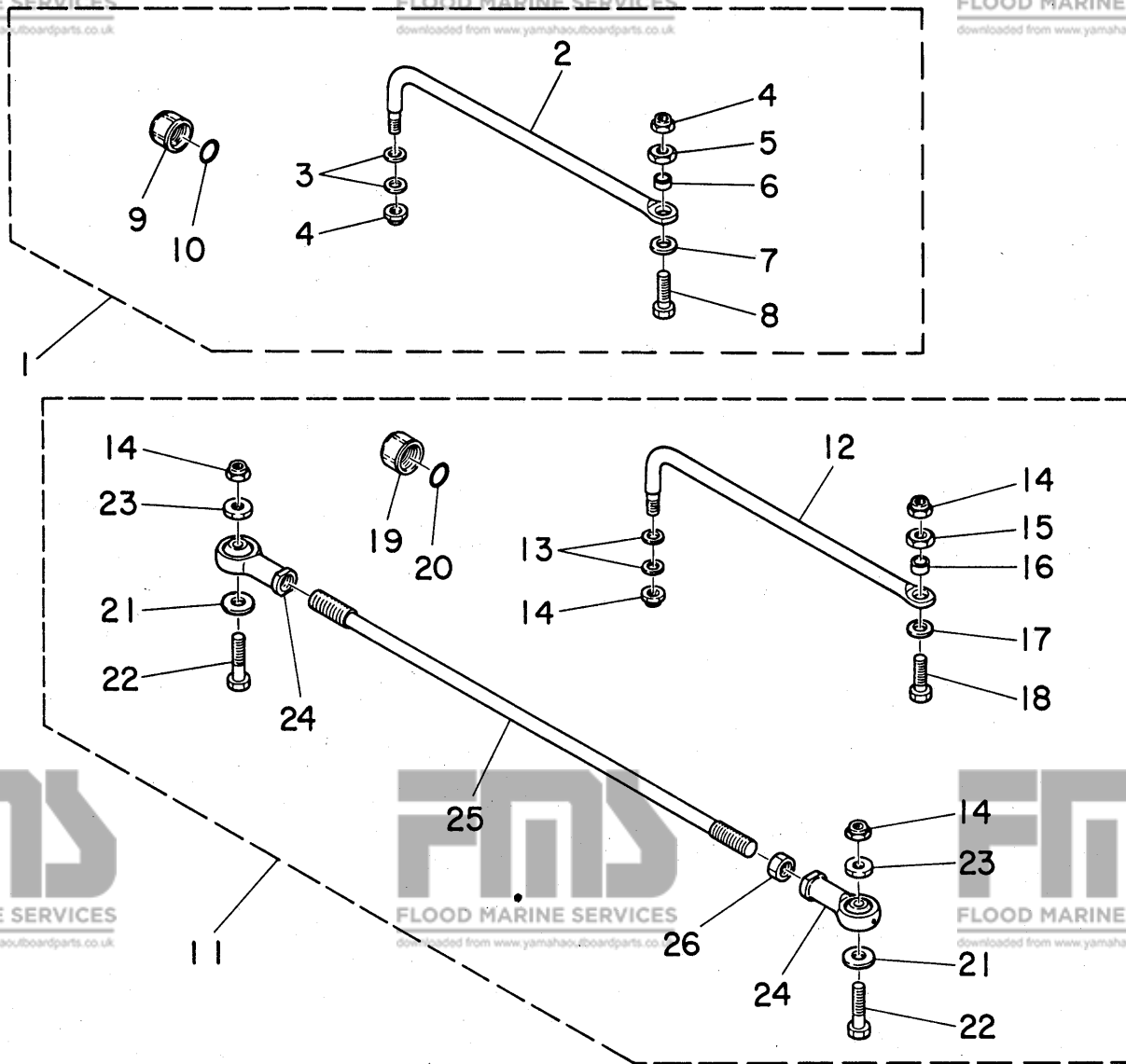
Fig. 20 REMOTE CONTROL ASS'Y 2



Ref.No.	Parts No.	Description	Qty	Ref.No.	Parts No.	Description	Qty
※	701-48130-01	REMOTE CONTROL ASS'Y (See Fig. 1, Ref. No. 5)	1	23	701-48246-00	SPACER 1	2
1	701-48235-00	BUSHING 2	1	24	92990-06300	WASHER, tooth	1
2	701-48197-10	WASHER, wave 2	1	25	701-48229-00	GRIP, control lever 2	1
3	701-48252-00	ROLLER, cam	1	26	701-48222-00	GRIP, control lever 1	1
4	701-48234-00	BUSHING 1	1	27	701-48282-00	SCREW 2 (M5-50mm)	2
5	701-48221-00	LEVER, control	1	28	701-48239-00	SET PIN, plate	1
6	701-48196-11	WASHER 1	1	29	701-48266-00	SPACER 2	1
7	701-48236-00	ROLLER, detent	1	30	701-48232-10	GEAR 1	1
8	702-48237-00	ADAPTOR	1	31	701-48189-11	RETAINER	1
9	702-48238-00	SPRING, detent	1	32	98580-05010	SCREW, panhead	2
10	701-48249-00	ADAPTOR	1	33	701-48153-12	SHAFT, free accel.	1
11	701-48248-00	ROLLER, free accel.	1	34	701-48271-00	ARM, shift	1
12	701-48152-11	KNOB, free accel.	1	35	93430-06024	CIRCLIP (E-66)	3
13	701-48243-00	BUSHING 3	1	36	701-48345-30	CABLE END, remote control 2	2
14	701-48198-10	WASHER 3	1	37	701-48261-20	ARM, throttle	1
15	701-48281-10	SCREW 1	3	38	701-48358-00	ANCHOR, cable 2	1
16	701-48289-00	SCREW 4	4	39	701-82550-00	STOP SWITCH ASS'Y	1
17	701-48268-00	SPACER 3	1	40	701-48126-00	GRAPHIC	1
18	701-48213-00	BACK PLATE	1	41	701-48283-00	SCREW 3 (M4-10mm)	1
19	92780-06025	SCREW, flathead	2	42	701-82594-00	CLAMP	1
20	701-48255-00	COLLAR 1	1	43	701-48287-00	WASHER	3
21	97395-06018	BOLT	2	44	95380-06600	NUT	3
22	702-48288-00	WASHER, plain	1	OPTIONAL PARTS			
				45	701-48280-00	NEUTRAL LOCK KIT	1S

※ Not shown

Fig. 21 STEERING GUIDE ATTACHMENT



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	688-61350-00	STEERING GUIDE ATTACHMENT KIT (Single)	15	13	90201-10M20	WASHER (9.7φ-16φ-1.5mm)	2
2	688-61351-00	ROD, steering link	1	14	90185-09M01	NUT, self-locking	4
3	90201-10M20	WASHER (9.7φ-16φ-1.5mm)	2	15	90170-09M03	NUT	1
4	90185-09M01	NUT, self-locking	2	16	90387-10M42	COLLAR (10φ-13φ-6.8mm)	1
5	90170-09M03	NUT	1	17	90201-10M63	WASHER (10φ-20φ-2.0mm)	1
6	90387-10M42	COLLAR (10φ-13φ-6.8mm)	1	18	90101-09M66	BOLT	1
7	90201-10M63	WASHER (10φ-20φ-2.0mm)	1	19	6E5-43145-00	CAP, clamp bracket	1
8	90101-09M66	BOLT	1	20	93210-16275	O-RING (2.4φ-15.8φ)	1
9	6E5-43145-00	CAP, clamp bracket	1	21	90201-10M76	WASHER (10φ-25φ-1.5mm)	2
10	93210-16275	O-RING (2.4φ-15.8φ)	1	22	90101-09M70	BOLT	2
11	688-61350-50	STEERING GUIDE ATTACHMENT KIT (Twin)	15	23	90170-09M05	NUT	2
*	688-61350-60	STEERING GUIDE ATTACHMENT KIT (Twin)	15	24	6E5-61303-00	EYE STEERING COMP.	2
12	688-61351-00	ROD, steering link	1	25	688-61311-00	TIE BAR (500mm)	1
				*	6E5-61311-00	TIE BAR (606mm)	1
				26	95380-14600	NUT	1

* Not shown

Fig. 22 MANUAL STARTER I (75AM MODEL)

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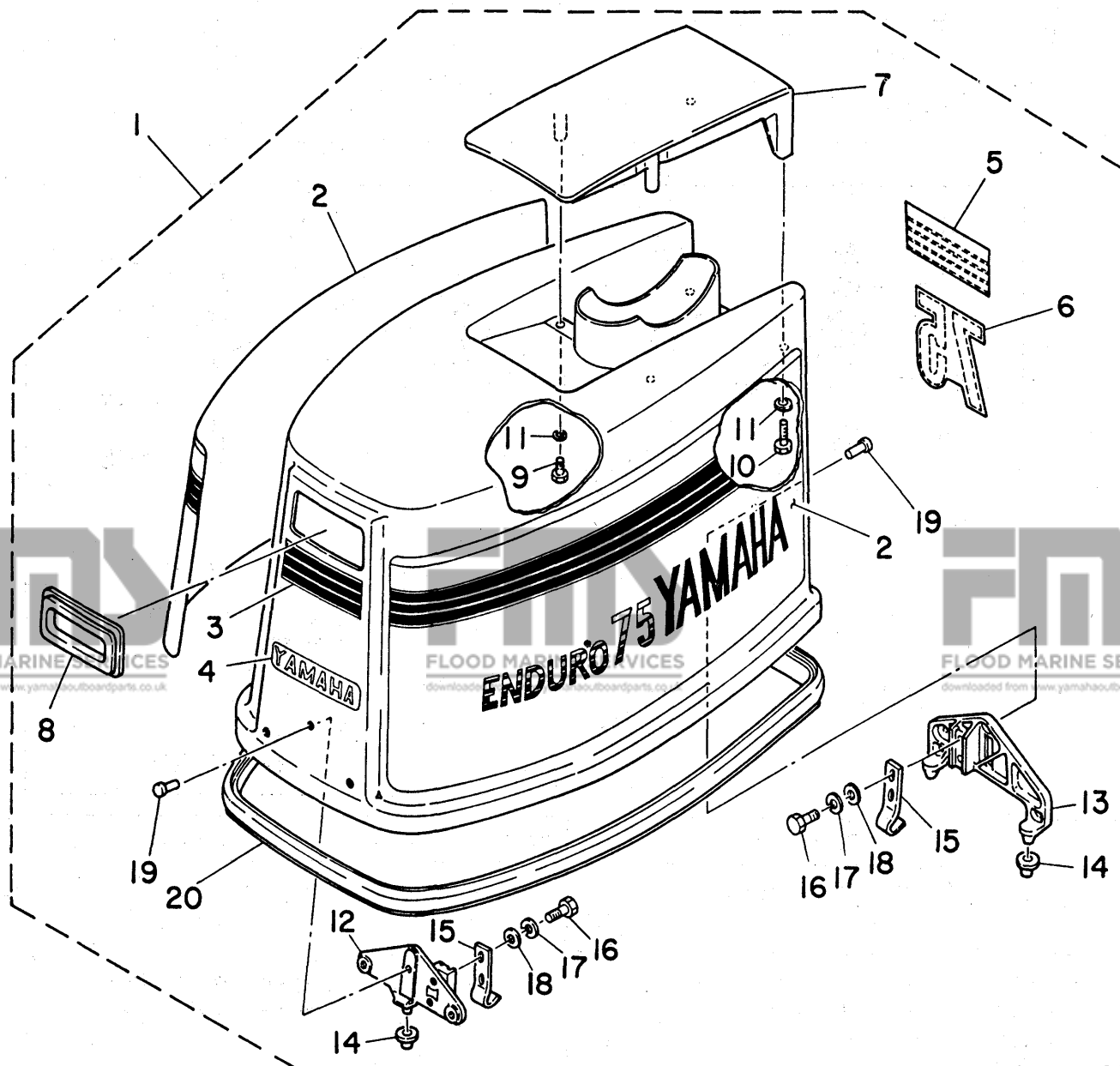
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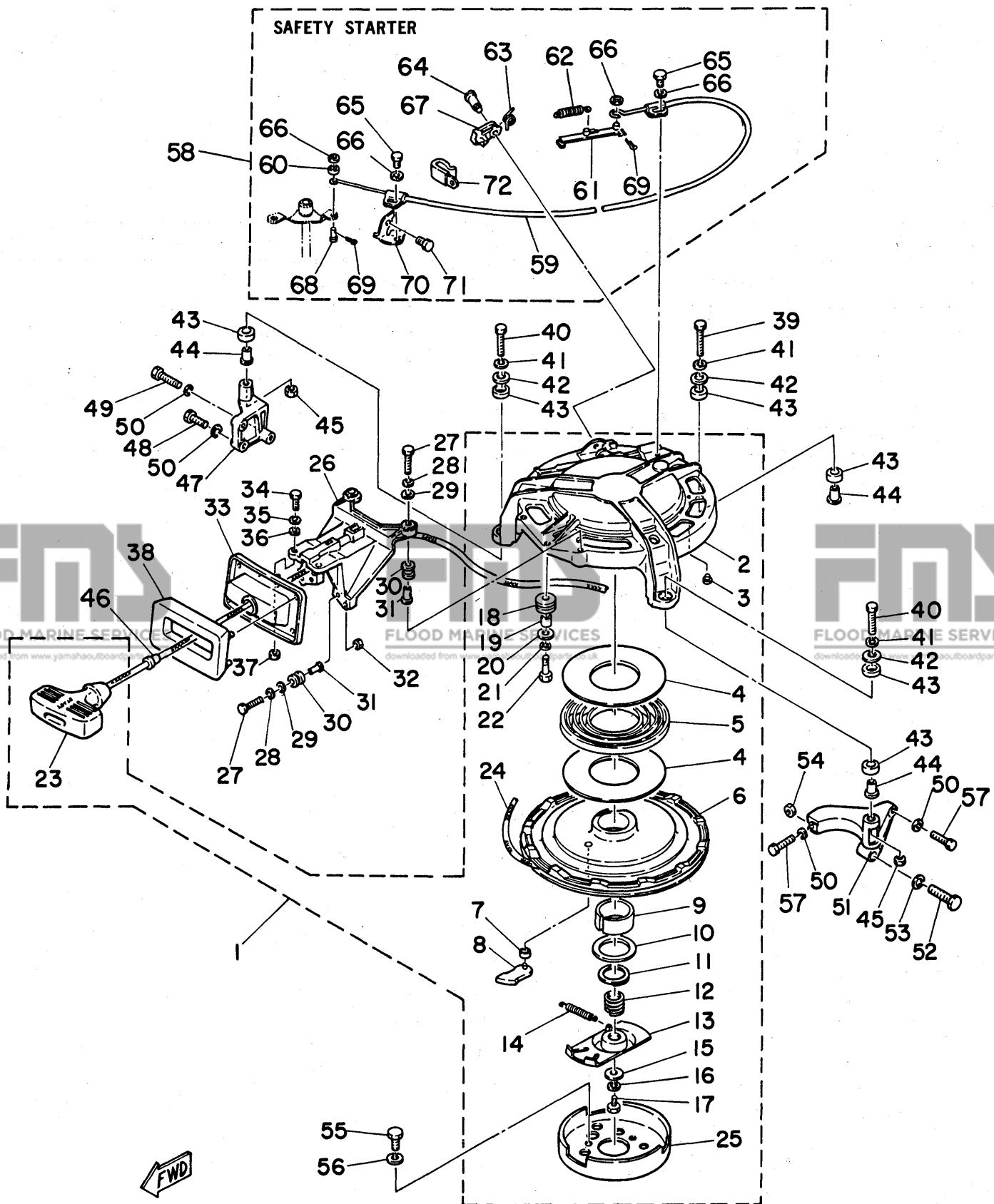
MANUAL STARTER I (75AM MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-42610-10-F6	TOP COWLING ASS'Y	1	11	92903-06600	WASHER	4
2	692-W0070-00	GRAPHIC SIDE SET	1S	12	688-42647-00-94	HOLDER, clamp band 1	1
3	692-42677-00	GRAPHIC, front 1	1	13	692-42649-00-94	HOLDER, clamp band 2	1
4	692-42686-00	EMBLEM, front	1	14	663-42662-00	DAMPER 1	3
5	692-42678-00	GRAPHIC, rear	1	15	688-42652-00	HOOK 2	2
6	692-42687-00	EMBLEM, rear	1	16	97313-06018	BOLT	4
7	692-42613-00-F6	MOLDING, air duct	1	17	92903-06100	WASHER	4
8	697-15761-00	SEAL, 1	1	18	92903-06600	WASHER	4
9	97313-06016	BOLT	2	19	90266-06009	RIVET	6
10	97313-06025	BOLT	2	20	688-42615-00	SEAL	1

The following parts are not used when using the 75AM model.

2-1	692-42610-20-F6	TOP COWLING ASS'Y	1	2-36	688-42725-00	GROMMET 2	1
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Fig. 23 MANUAL STARTER 2 (75AM MODEL)



MANUAL STARTER 2 (75AM MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-15710-00	STARTER ASS'Y	1	37	95303-06600	NUT	2
2	692-15711-00	. CASE, starter	1	38	697-15762-00	SEAL 2	1
3	648-15773-00	. STAY 3	5	39	97313-08035	BOLT	1
4	663-15739-00	. WASHER, thrust 2	2	40	97313-08040	BOLT	2
5	663-15713-00	. SPRING, starter	1	41	92903-08100	WASHER	3
6	663-15714-01	. DRUM, sheave	1	42	90201-08095	WASHER (8.5 ϕ -18 ϕ -1.2mm)	3
7	663-15764-00	. COLLAR	1	43	90385-12M02	BUSHING	6
8	663-15741-01	. PAWL, drive	1	44	90387-08M05	COLLAR	3
9	663-15754-00	. BUSHING 2	1	45	95303-08600	NUT	2
10	663-15726-01	. WASHER, flat 1	1	46	697-15789-00	DAMPER	1
11	663-15744-00	. CIRCLIP	1	47	692-15771-00-94	STAY 1	1
12	663-15715-00	. SPRING, drive plate	1	48	97313-06025	BOLT	2
13	663-15716-01	. DRIVE, plate	1	49	97313-06035	BOLT	1
14	663-15734-01	. SPRING, return	1	50	92903-06100	WASHER	5
15	663-15719-00	. WASHER, thrust	1	51	692-15772-00-94	STAY 2	1
16	92903-06100	. WASHER	1	52	97313-08040	BOLT	1
17	97303-06016	. BOLT	1	53	92903-08100	WASHER	1
18	663-15752-00	. ROLLER, wire	1	54	95303-06600	NUT	1
19	663-15753-00	. BUSHING 1	1	55	97313-08020	BOLT	3
20	663-15791-00	. WASHER	1	56	92903-08100	WASHER	3
21	92903-06100	. WASHER	1	57	97313-06030	BOLT	2
22	97303-06025	. BOLT	1	SAFETY STARTER			
23	619-15755-01	. HANDLE, starter	1	58	692-W0079-00	SAFETY STARTER KIT	1
24	* 692-15755-01	. WIRE (2300mm)	1	59	692-15770-00	. WIRE COMP., starter stop	1
25	692-15723-00	. PULLEY, starter	1	60	663-15736-00	. RING, retaining	1
26	697-15787-00-94	STAY	1	61	663-15735-01	. GUIDE, cam	1
27	97313-06030	BOLT	4	62	90506-09123	. SPRING, tension	1
28	92903-06100	WASHER	4	63	90508-12015	. SPRING, torsion	1
29	92903-06200	WASHER	4	64	90149-05095	. SCREW	1
30	663-82317-00	DAMPER	4	65	97313-06010	. BOLT	2
31	624-42542-00	PIPE 1	4	66	92903-06200	. WASHER	4
32	95303-06600	NUT	2	67	663-15794-00	. STOPPER	1
33	697-15758-00-94	GUIDE, wire	1	68	91503-06014	. PIN, clevis	1
34	97313-06020	BOLT	2	69	91490-16012	. PIN, cotter	2
35	92903-06100	WASHER	2	70	663-15772-01	. STAY 2	1
36	92903-06200	WASHER	2	71	97313-08012	. BOLT	1
				72	90465-06038	. CLAMP	1

The following parts are not used when using the 75AM model.

4-1	688-81800-10	ELECTRIC MOTOR ASS'Y	1	4-17	688-81842-00	COVER 3	1
4-14	97313-08030	BOLT	3	4-18	97803-04010	SCREW, panhead	3
4-15	92903-08100	WASHER	3	4-19	92901-04100	WASHER	3
4-16	92990-08600	WASHER	2				

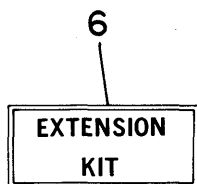
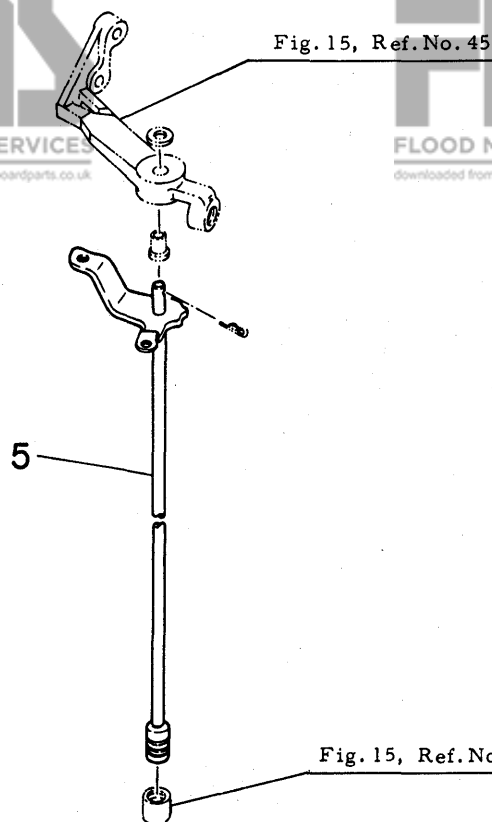
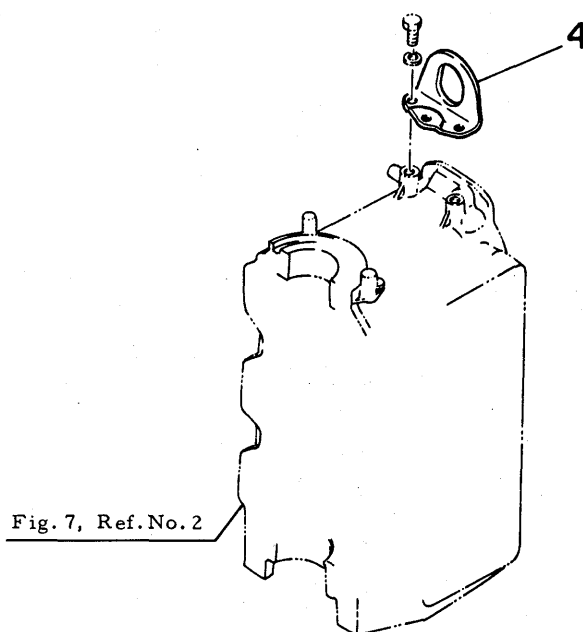
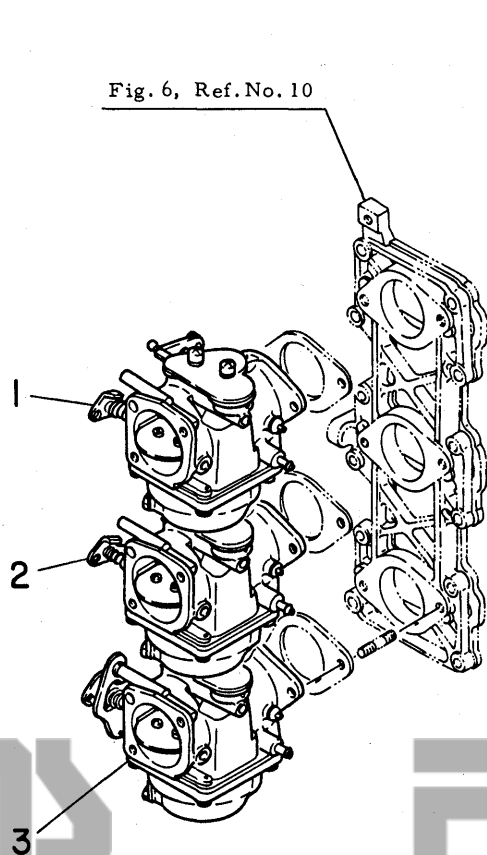
* Cut from 50m rolls, parts No. 90890-44374 cutting length 2.3m.

Fig. 24 MANUAL STARTER 3 (75AM MODEL)

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MANUAL STARTER 3 (75AM MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
▶ 1 *	692-14301-11	CARBURETOR ASS'Y (Upper)	1	▶ 5 *	692-44120-11	HANDLE GEAR SHIFT ASS'Y (Long 538mm)	1
◀ ※	692-14301-10	CARBURETOR ASS'Y (Upper)	1	◀ ※	692-44120-10	HANDLE GEAR SHIFT ASS'Y (Long 516mm)	1
▶ 2 *	692-14302-11	CARBURETOR ASS'Y (Center)	1	▶ ※ *	692-44120-41	HANDLE GEAR SHIFT ASS'Y (Super Long 587.5mm)	1
◀ ※	692-14302-10	CARBURETOR ASS'Y (Center)	1	▶ ● ※ *	692-44120-21	HANDLE GEAR SHIFT ASS'Y (Ultra Long 663.5mm)	1
▶ 3 *	692-14303-11	CARBURETOR ASS'Y (Lower)	1	▶ ● ※	692-44120-20	HANDLE GEAR SHIFT ASS'Y (Ultra Long 643mm)	1
◀ ※	692-14303-10	CARBURETOR ASS'Y (Lower)	1	● 6	692-W0072-00	EXTENSION KIT (Ultra Long)	1
4	692-11119-00	HANGER, engine	1				

The following parts are not used when using the 75AM model.

6-28	692-14301-21	CARBURETOR ASS'Y (Upper)	1	15-51	688-44120-11	HANDLE GEAR SHIFT ASS'Y (Long 533.8mm)	1
6-29	692-14302-21	CARBURETOR ASS'Y (Center)	1	※	688-44120-21	HANDLE GEAR SHIFT ASS'Y (Ultra Long 660.8mm)	1
6-30	692-14303-21	CARBURETOR ASS'Y (Lower)	1				
7-21	688-11119-00	HANGER, engine	1				
8-36	688-W0072-00	EXTENSION KIT (Ultra Long)	1				

◀ { 75AM L : 501345 and below
LL : —
UL : 800270 and below } ▶ { 75AM L : 501346 and up
LL : 600251 and up
UL : 800271 and up }

- * New parts number
- ※ Not shown
- Contents of extension kit

Fig. 25 ELECTRIC PARTS I (75AM MODEL)

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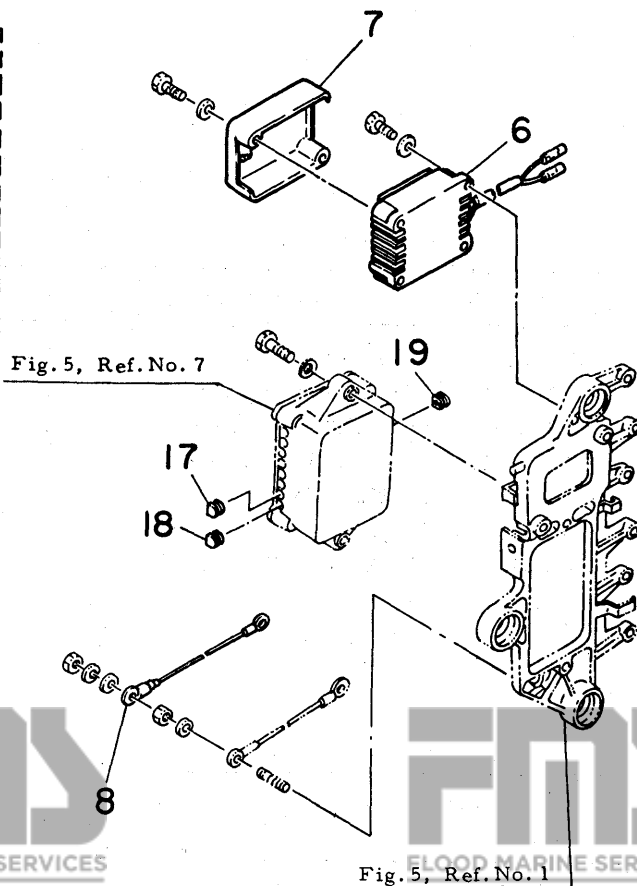
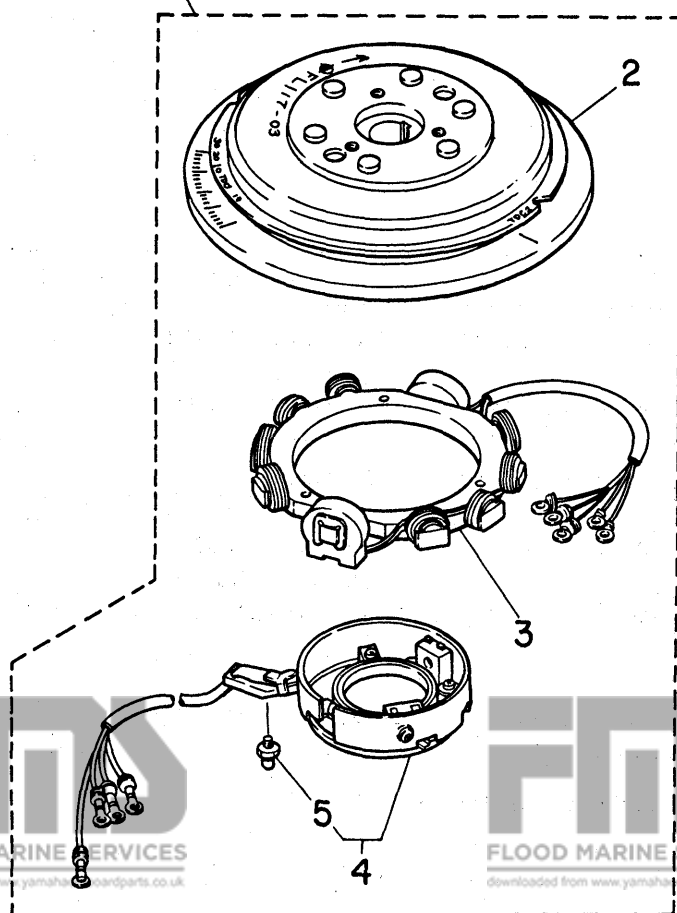


Fig. 5, Ref.No. 7

Fig. 5, Ref.No. 1

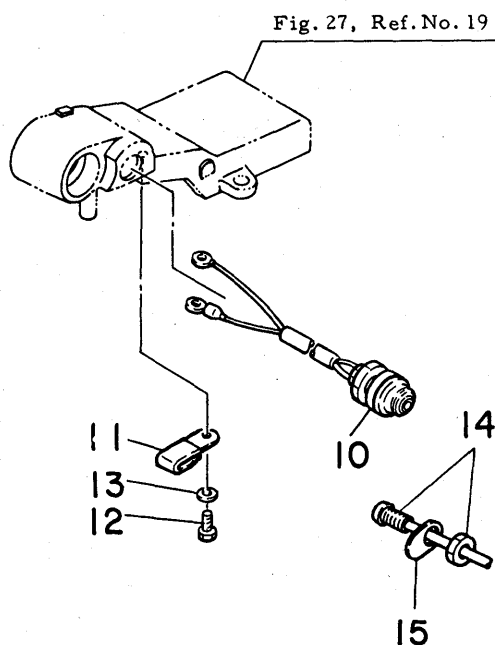


Fig. 27, Ref.No. 19

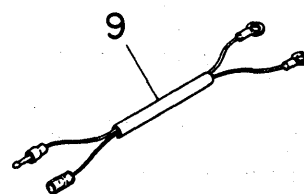
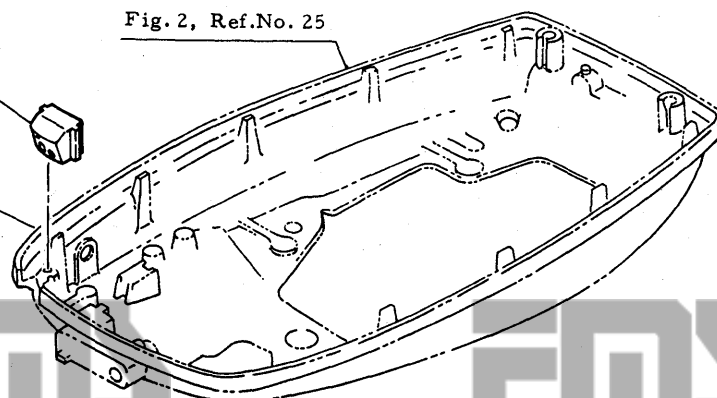


Fig. 2, Ref.No. 25



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ELECTRIC PARTS I (75AM MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-85500-10	C.D.I. MAGNETO ASS'Y	1	11	90465-06038	CLAMP	1
2	692-85550-10	. ROTOR ASS'Y	1	12	97313-06012	BOLT	1
3	688-85510-10	. BASE ASS'Y	1	13	92903-06100	WASHER	1
4	688-85580-10	. PULSER ASS'Y	1	14	6E9-85411-00	OVERHEAT WARNING LAMP	1
5	663-85518-00	. . JOINT, ball	1	15	692-85415-00	MARK, signal lamp	1
6	692-81910-60	VOLTAGE REGULATOR ASS'Y	1	16	692-42725-00	GROMMET 2	1
7	688-81961-00	COVER, rectifier & regulator	1	▶17 *	90480-06157	GROMMET	1
▶ 8 *	692-83354-01	WIRE, earth lead	1	▶18 *	663-81922-00	GROMMET	1
▶ 9 *	692-82553-00	WIRE, lead	1	▶19 *	90480-06066	GROMMET	1
10	697-82550-11	STOP SWITCH ASS'Y	1				

The following parts are not used when using the 75AM model.

2-36	688-42725-00	GROMMET 2	1	5-43	688-82531-01	WIRE, lead	1
3- 1	688-85500-11	C.D.I. MAGNETO ASS'Y	1	5-45	688-82594-00	CLAMP	1
5-21	90480-06157	GROMMET	2	5-47	688-86110-00	SOLENOID COIL ASS'Y	1
5-26	688-81960-60	RECTIFIER & REGULATOR ASS'Y	1	5-48	97803-06014	SCREW, panhead	2
5-29	688-81961-00	COVER, rectifier & regulator	1	5-49	92903-06100	WASHER	2
5-32	688-81940-11	STARTER RELAY ASS'Y	1	5-50	92903-06200	WASHER	2
5-33	97395-06016	BOLT	1	5-51	93210-03261	O-RING (1.2ø-2.8ø)	1
5-34	92903-06600	WASHER	1	5-52	688-82560-00	THERMO-SWITCH ASS'Y	1
5-35	688-82150-00	FUSE HOLDER ASS'Y	1	5-53	688-82588-00	PLATE	1
5-41	688-82590-01	WIRE HARNESS ASS'Y	1	5-54	663-81922-00	GROMMET	1
5-42	688-82105-01	WIRE LEAD ASS'Y	1				

▶ { 75AM L : 501346 and up
LL : 600251 and up
UL : 800271 and up

* New parts number

Fig. 26 ELECTRIC PARTS 2 (75AEM MODEL)

Fig. 27, Ref.No. 19

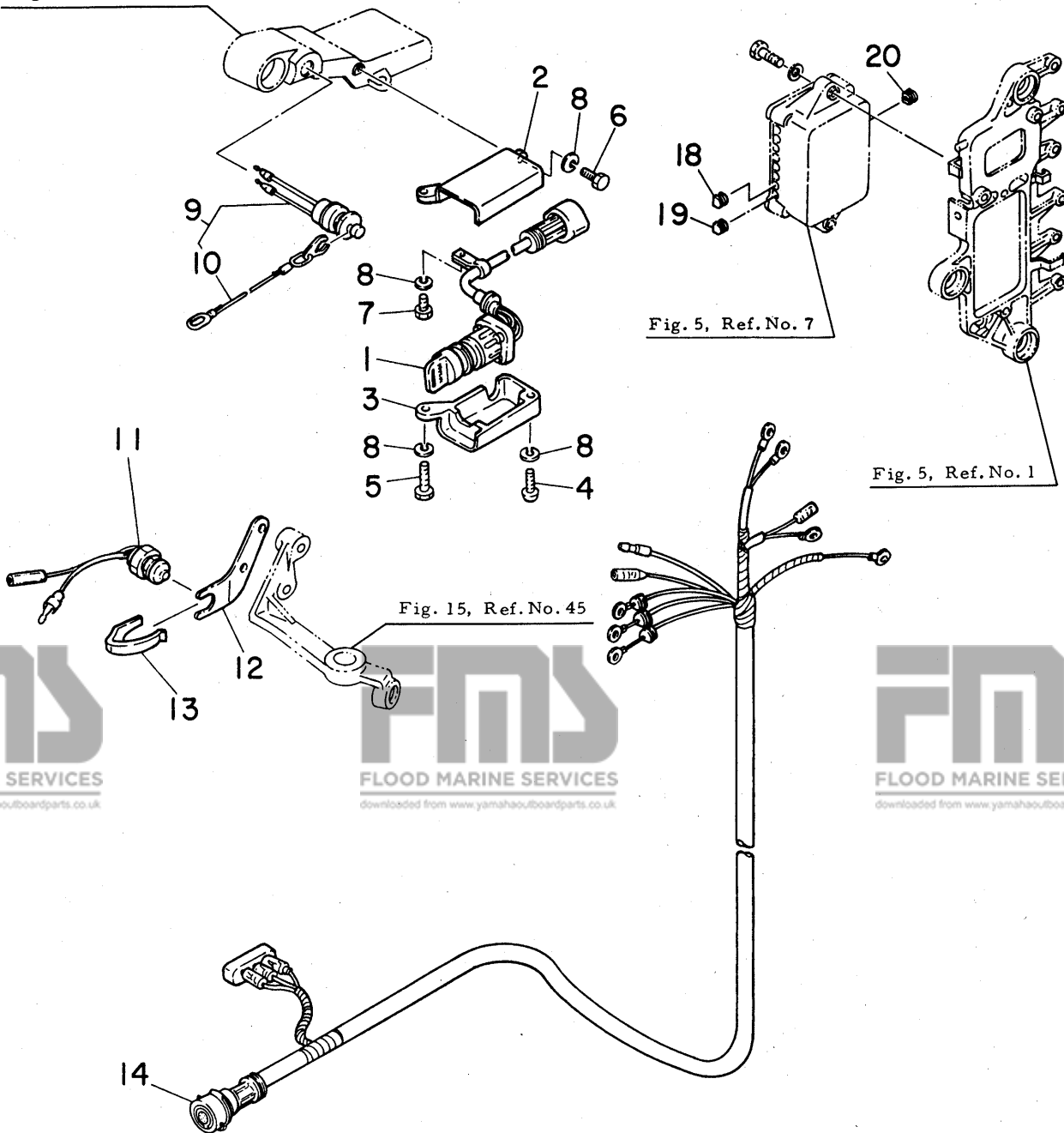


Fig. 5, Ref.No. 7

Fig. 5, Ref.No. 1

Fig. 15, Ref.No. 45

Fig. 2, Ref.No. 25

ELECTRIC PARTS 2 (75AEM MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-82508-10	MAIN SWITCH ASS'Y	1	▶ 11 *	688-82540-11	NEUTRAL SWITCH ASS'Y	1
2	697-8252E-00-F6	COVER, main switch 1	1	◀ ※	688-82540-10	NEUTRAL SWITCH ASS'Y	1
3	697-8252F-00-F6	COVER, main switch 2	1	12	663-82554-01	STAY, neutral switch	1
4	97803-06025	SCREW, panhead	1	13	663-82555-01	PLATE	1
5	97313-06030	BOLT	1	▶ 14 *	692-82590-11	WIRE HARNESS ASS'Y	1
6	97313-06020	BOLT	1	◀ ※	692-82590-10	WIRE HARNESS ASS'Y	1
7	97313-06012	SCREW, panhead	1	15	6E9-85411-00	OVERHEAT WARNING LAMP	1
8	92903-06100	WASHER	4	16	692-85415-00	MARK, signal lamp	1
9	688-82575-00	KILL SWITCH ASS'Y	1	17	692-42725-00	GROMMET 2	1
10	663-82556-70	STOPPER	1	▶ 18	90480-06157	GROMMET	1
				▶ 19	663-81922-00	GROMMET	1
				▶ 20	90480-06066	GROMMET	1

The following parts are not used when using the 75AEM model.

2-36	688-42725-00	GROMMET 2	1	5-50	92903-06200	WASHER	2
5-21	90480-06157	GROMMET	2	5-51	93210-03261	O-RING (1.26-2.86)	1
5-41	688-82590-01	WIRE HARNESS ASS'Y	1	5-52	688-82560-00	THERMO-SWITCH ASS'Y	1
5-47	688-86110-00	SOLENOID COIL ASS'Y	1	5-53	688-82588-00	PLATE	1
5-48	97803-06014	SCREW, panhead	2	5-54	663-81922-00	GROMMET	1
5-49	92903-06100	WASHER	2				

◀ { 75AEM L : 550355 and below
UL : 850115 and below } ▶ { 75AEM L : 550356 and up
UL : 850116 and up }

* New parts number

※ Not shown



STEERING FRICTION

MANUAL STEERING (75AM/75AEM MODEL)

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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	692-W0084-00-F6	HANDLE STEERING ASS'Y	1	30	92903-06100	WASHER	2
2	692-42111-00-F6	HANDLE, steering	1	31	692-44159-00	HANDLE, gear shift 2	1
3	664-42119-00	GRIP, steering handle	1	32	93515-32M01	BALL (15/32")	1
4	689-42177-00	HANDLE 1	1	33	90387-12M30	COLLAR	1
▶ 5 *	692-42137-01	INDICATOR, throttle	1	34	90501-16M17	SPRING, compression	1
◀ *	692-42137-00	INDICATOR, throttle	1	35	663-44173-00	LEVER, shift control	1
6	90269-02001	RIVET	1	36	90386-10009	BUSHING	2
7	98180-05025	SCREW, ovalhead	1	37	90201-10120	WASHER (10.5φ-16.5φ-2.0mm)	1
8	92903-10600	WASHER	1	38	90185-10051	NUT, self-locking	1
9	90501-23215	SPRING, compression	1	39	692-42164-00	ROD, manual shift	1
10	90386-08032	BUSHING	1	40	92990-06600	WASHER	1
11	663-42115-00	SHAFT, steering handle	1	41 *	91490-25015	PIN, cotter	1
12	663-42138-00	LEVER, throttle	1	※	91490-25012	PIN, cotter	1
13	91690-30216	PIN, spiral	1	42	90386-06088	BUSHING	1
14	692-42135-00	HOUSING, throttle lever	1	43	90201-12M34	WASHER	1
15	663-42133-00	GASKET	1	44	700-48339-00	NUT, cable end	1
16	692-42134-00-94	COVER, throttle lever	1	THROTTLE FRICTION			
17	97890-05012	SCREW, panhead	4	45	663-42126-00	FRICTION, steering handle grip	1
18	692-26301-00	THROTTLE WIRE ASS'Y	1	46	97395-06025	BOLT	2
19	692-42121-00-F6	BRACKET	1	47	92990-06600	WASHER	1
20	90101-12261	BOLT	1	48	90175-06003	NUT, wing	1
21	92990-12600	WASHER	1	STEERING FRICTION			
22	90386-12089	BUSHING	1	▶ 49 *	692-42515-00	ROD, steering link	1
23	90202-12092	WASHER (12.5φ-36φ-1mm)	2	◀ *	697-42515-00	ROD, steering link	1
24	90201-12537	WASHER (12.5φ-36φ-1mm)	2	50	90185-08057	NUT, self-locking	2
25	90206-12054	WASHER, wave (12.2φ-36φ-1mm)	1	51	92990-08600	WASHER	2
26	90185-12058	NUT, self-locking	1	52	663-42518-00	SHAFT, friction	1
27	697-44113-00	CAM PLATE, handle	1	53	663-42528-00	PIECE, friction	1
28	663-44191-02	INDICATOR, shift	1	54	97380-06035	BOLT	1
29	97313-06016	BOLT	2	55	90175-06003	NUT, wing	1

The following parts are not used when using the 75AM/75AEM model.

1- 1	702-48203-11	REMOTE CONTROL ASS'Y	1	11-60	663-48511-00-F6	HOOK, steering	1
1- 6	701-48320-00	CABLE, remote control 12F	2	12-62	688-48511-00-F6	HOOK, steering	1

75AEM L : 550355 and below UL : 850115 and below 75AM L : 501345 and below LL : 600250 and below UL : 800270 and below	75AEM L : 550356 and up UL : 850116 and up 75AM L : 501346 and up LL : 600251 and up UL : 800271 and up
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* New parts number

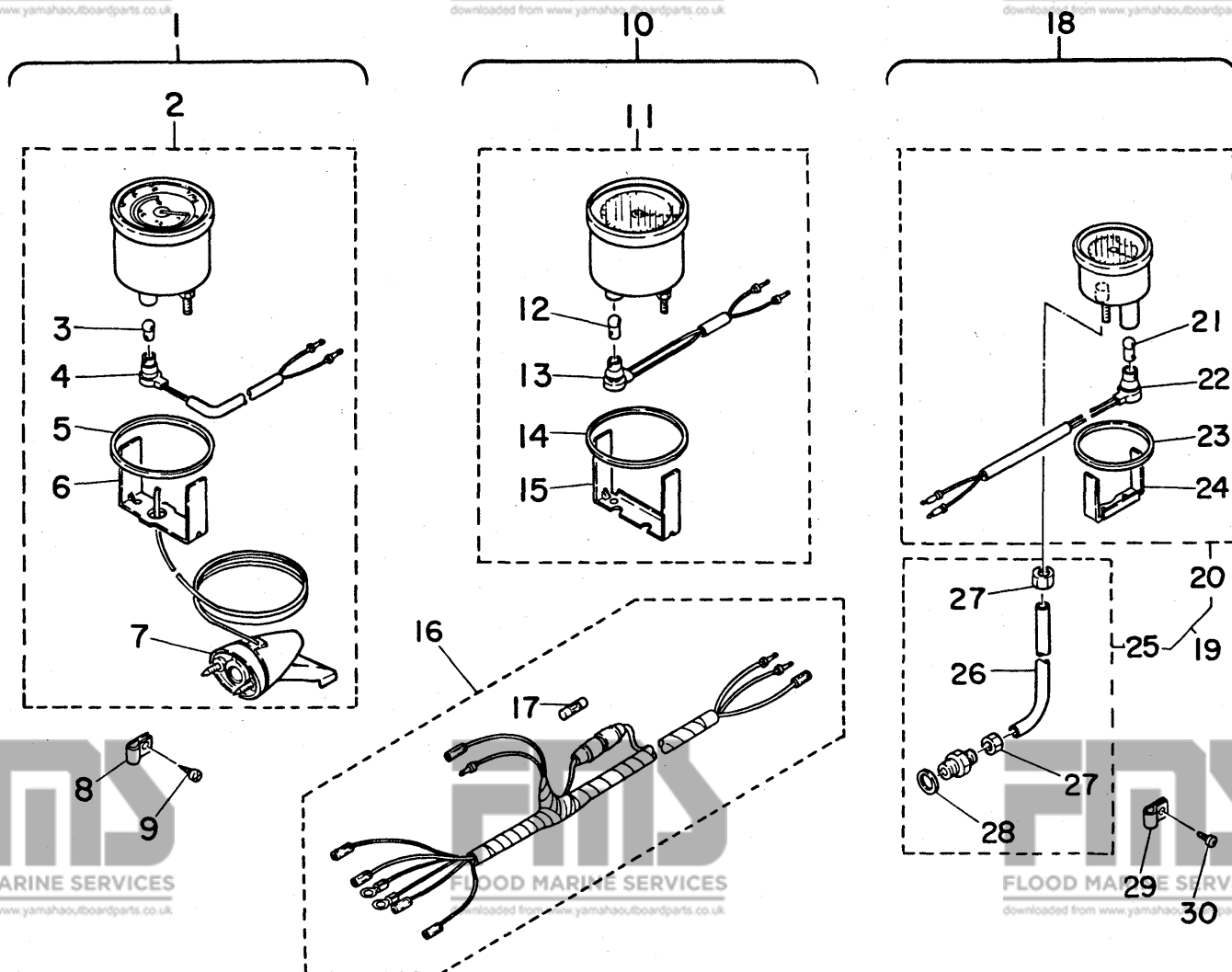
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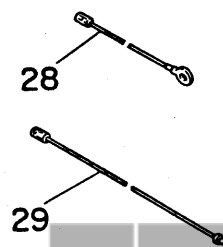
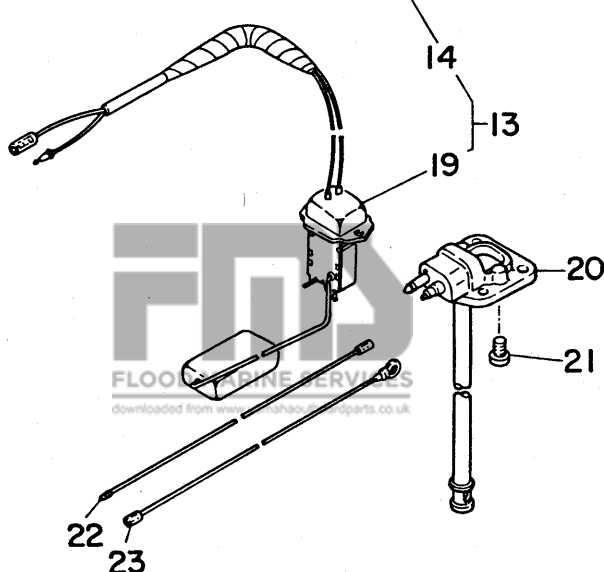
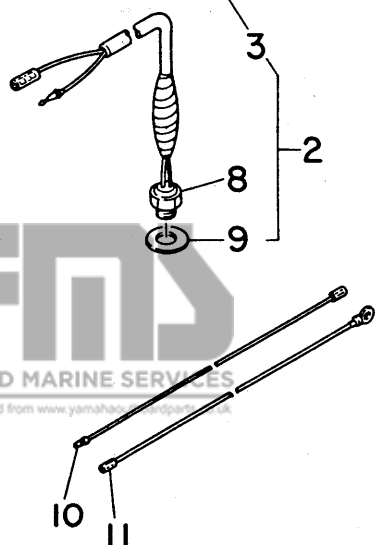
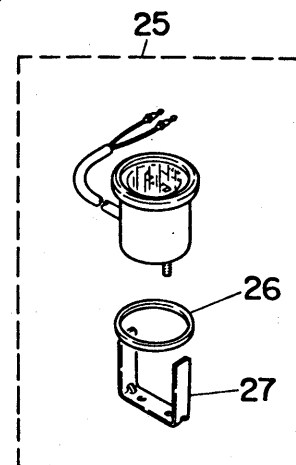
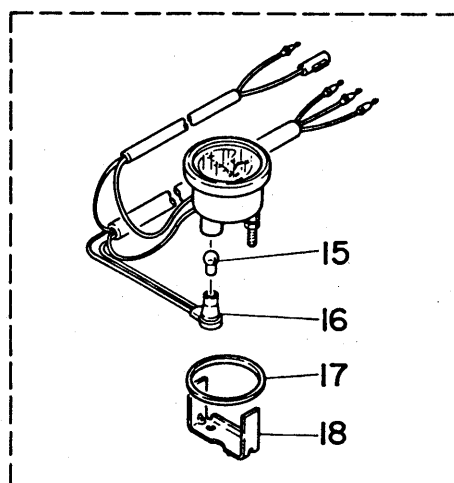
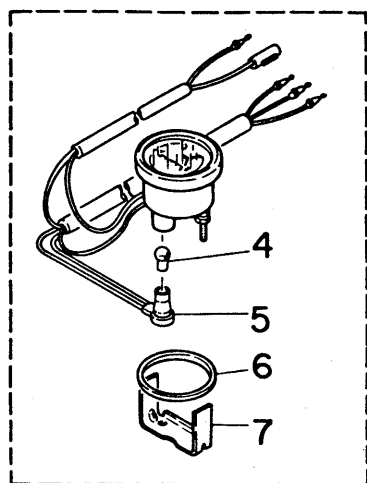
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Fig. 28 ACCESSORY PARTS I



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
SPEEDOMETER				WATER PRESSURE METER			
1	688-W0081-00	SPEEDOMETER KIT	1S	16	688-83553-10	WIRE, lead	1
2	688-83510-00	SPEEDOMETER ASS'Y	1	17	1E6-82151-00	FUSE (12V-20A)	1
3	688-83516-00	BULB (12V-1.7W)	1	WATER PRESSURE METER			
4	688-83536-00	SOCKET, meter	1	18	688-W0088-00	WATER PRESSURE METER KIT	1S
5	688-83523-00	DAMPER	1	19	688-83660-00	WATER PRESSURE METER ASS'Y	1
6	688-83514-00	PLATE, fitting	1	20	688-83661-00	WATER PRESSURE GAUGE	1
7	688-83556-00	SENDER	1	21	688-83516-00	BULB (12V-1.7W)	1
8	90601-31402	CLIP, nylon 14	5	22	688-83536-00	SOCKET, meter	1
9	97780-40116	SCREW, panhead tapping	5	23	688-83664-00	DAMPER	1
TACHOMETER				24	688-83665-00	PLATE, fitting	1
10	688-W0080-00	TACHOMETER KIT	1S	25	688-83667-00	SENDER	1
11	688-83540-00	TACHOMETER ASS'Y	1	26	688-83666-00	TUBE	1
12	688-83516-00	BULB (12V-1.7W)	1	27	663-83668-00	NUT, nipple	2
13	688-83536-00	SOCKET, meter	1	28	90430-14115	GASKET	1
14	688-83523-00	DAMPER	1	29	90601-31402	CLIP, nylon 14	5
15	688-83544-00	PLATE, fitting	1	30	97780-40116	SCREW, panhead tapping	5

Fig. 29 ACCESSORY PARTS 2



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
WATER TEMPERATURE METER				16	688-83536-00	... SOCKET, meter	1
1	688-W0088-10	WATER TEMP. METER KIT	1S	17	688-83664-00	... DAMPER	1
2	688-83590-00	... WATER TEMP. METER ASS'Y	1	18	688-85756-00	... PLATE, fitting	1
3	688-83594-00	... WATER TEMP. GAUGE	1	19	688-85752-00	... FUEL SENDER	1
4	688-83516-00	... BULB (12V-1.7W)	1	20	663-24275-00	... FUEL METER COMP.	1
5	688-83536-00	... SOCKET, meter	1	21	98503-05010	... SCREW, panhead	2
6	688-83664-00	... DAMPER	1	22	663-83553-Y0	... WIRE, lead (Yellow)	1
7	688-85756-00	... PLATE, fitting	1	23	663-83553-A0	... WIRE, lead	1
8	688-83591-00	... THERMO UNIT	1	HOURLY METER			
9	90430-14115	... GASKET	1	24	688-W0088-30	HOURLY METER KIT	1S
10	663-83553-Y0	... WIRE, lead (Yellow)	1	25	688-83504-00	... HOURLY METER ASS'Y	1
11	663-83553-A0	... WIRE, lead	1	26	688-83664-00	... DAMPER	1
FUEL METER				27	688-83557-00	... PLATE, fitting	1
12	688-W0088-20	FUEL METER KIT	1S	28	663-83553-A0	... WIRE, lead	1
13	688-85750-00	... FUEL METER ASS'Y	1	29	663-83553-Y0	... WIRE, lead (Yellow)	1
14	688-85751-00	... FUEL GAUGE	1				
15	688-83516-00	... BULB (12V-1.7W)	1				

Fig.30 ACCESSORY PARTS 3

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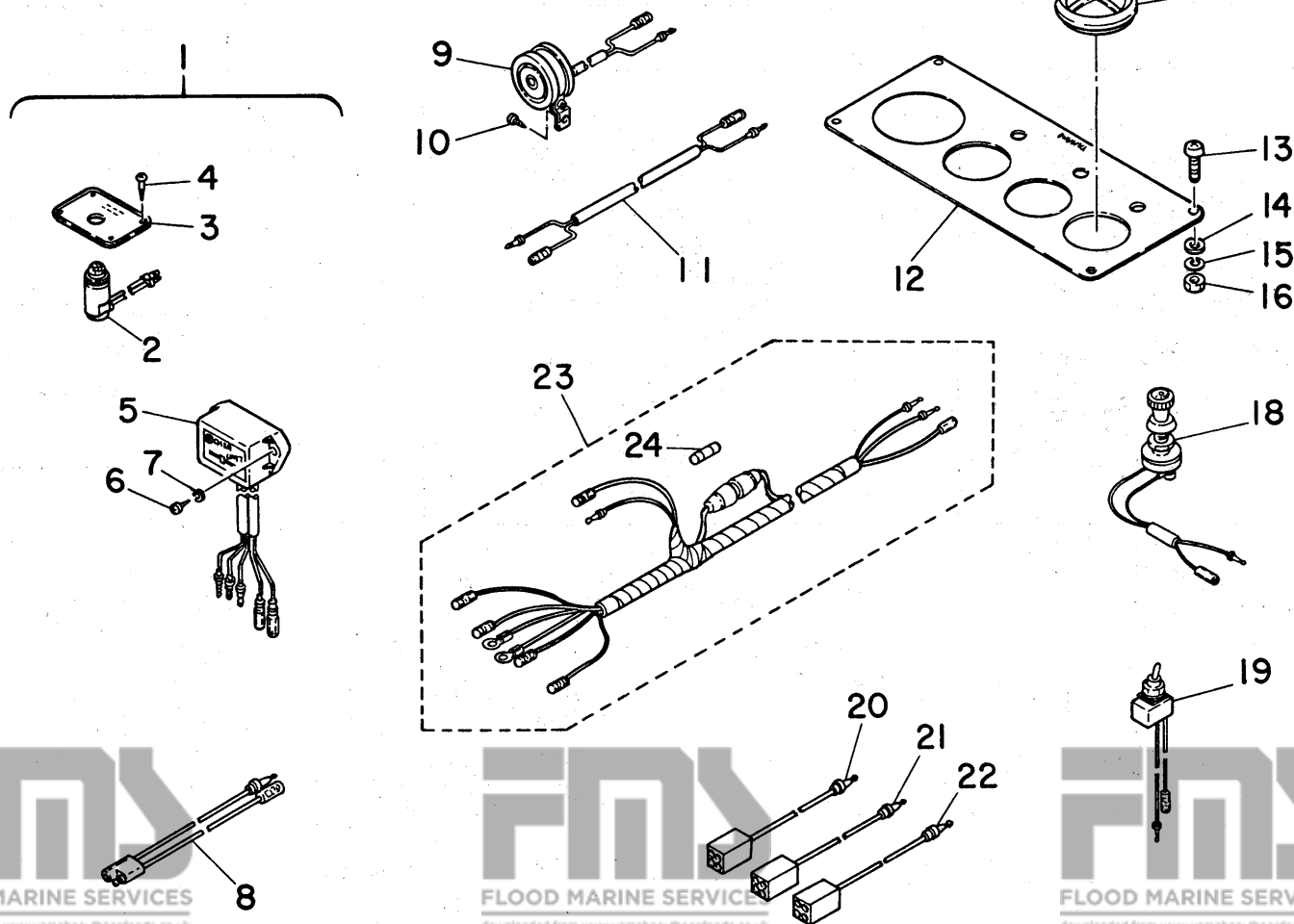
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Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
PILOT LAMP				METER PANEL			
1	688-W0088-40	PILOT LAMP KIT	1S	12	688-83611-00	PANEL, meter	1
2 *	663-84301-01	PILOT LAMP ASS'Y	1	13	98903-05025	SCREW, bind	4
*	663-84301-00	PILOT LAMP ASS'Y	1	14	92903-05600	WASHER	4
3	663-84309-00	PLATE, set	1	15	92903-05100	WASHER	4
4	95428-31316	SCREW, roundhead wood	4	16	95303-05600	NUT	4
5 *	697-81901-60	CHARGE WARNING UNIT ASS'Y	1	17	688-83559-00	COVER, meter	U.R.
*	663-81901-60	CHARGE WARNING UNIT ASS'Y	1	18	688-82520-00	LAMP SWITCH ASS'Y	U.R.
6	97780-60120	SCREW, panhead tapping	2	19	688-82526-00	SWITCH, lamp	1
7	92903-06600	WASHER	2	20	688-82149-00	WIRE, lead (Blue)	1
8	663-82521-09	WIRE, lead	1	21	688-82117-00	WIRE, lead (Black)	1
OVERHEAT BUZZER				22	688-82521-00	WIRE, lead (Yellow)	1
9	688-83383-10	BUZZER	1	23	688-83553-10	WIRE, lead	1
10	97780-50112	SCREW, panhead tapping	1	24	1E6-82151-00	FUSE (12V-20A)	1
11	688-83373-10	LEAD, horn	1				

* New parts number

* Not shown

FLOOD MARINE SERVICES

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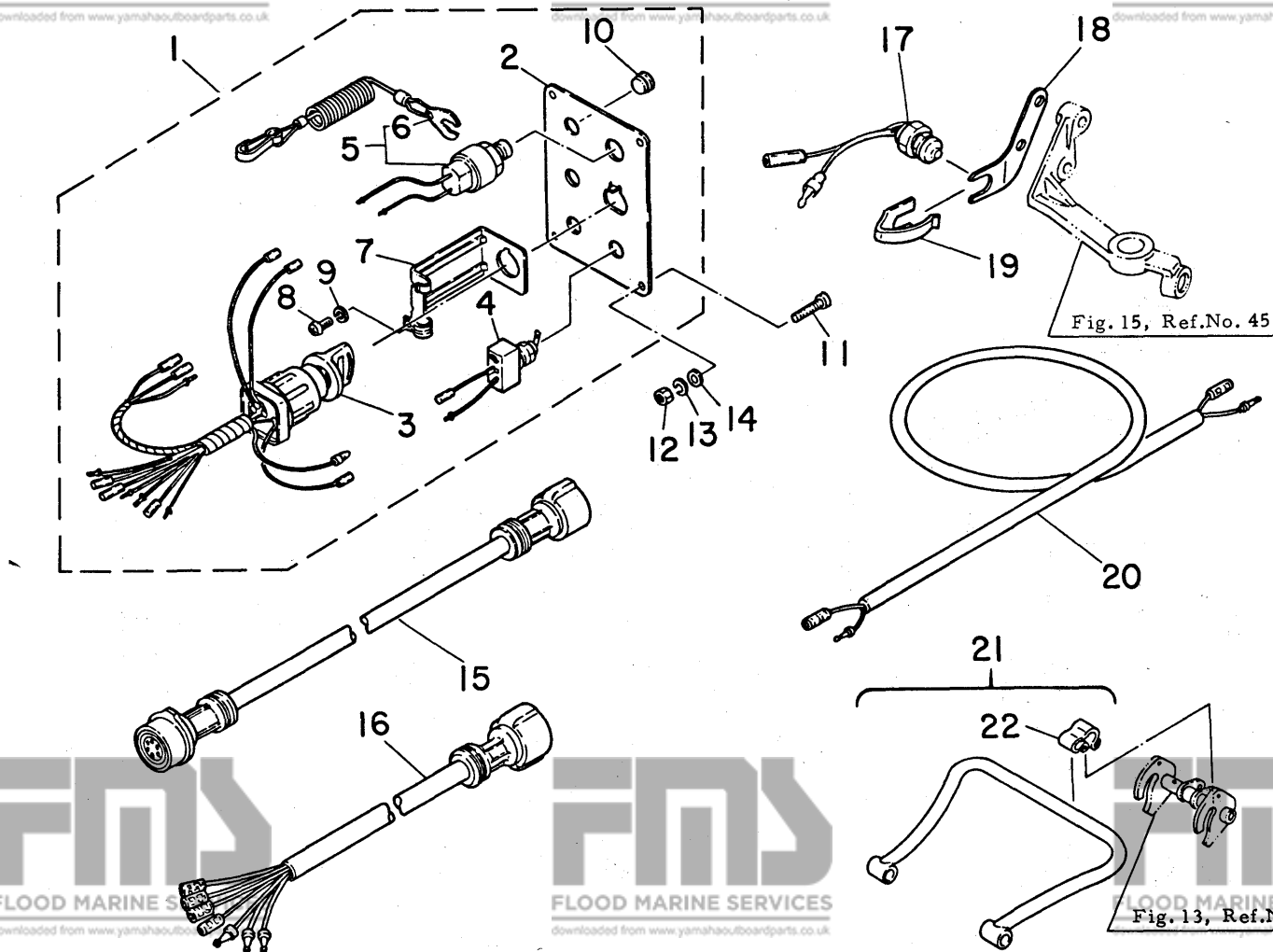
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FLOOD MARINE SERVICES

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Fig. 31 ACCESSORY PARTS 4



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
SWITCH PANEL				12	95303-05600	NUT	4
▶ 1 *	688-82570-11	SWITCH PANEL ASS'Y	1	13	92903-05100	WASHER	4
◀ *	688-82570-10	SWITCH PANEL ASS'Y	1	14	92903-05600	WASHER	4
2	688-82571-10	SWITCH PANEL	1	15	688-82586-10	EXTENSION, wire harness	1
3	688-82508-10	MAIN SWITCH ASS'Y	1	16	688-82586-20	EXTENSION, wire harness	1
4	688-82574-00	SWITCH, choke	1	NEUTRAL SWITCH			
▶ 5 *	688-82575-01	KILL SWITCH ASS'Y	1	▶ 17 *	688-82540-11	NEUTRAL SWITCH ASS'Y	1
◀ *	688-82575-00	KILL SWITCH ASS'Y	1	◀ *	688-82540-10	NEUTRAL SWITCH ASS'Y	1
▶ 6 *	682-82556-00	STOPPER	1	18	663-82554-01	STAY, neutral switch	1
◀ *	663-82556-70	STOPPER	1	19	663-82555-01	PLATE	1
7	663-82581-01	STAY, cord clamp	1	20	688-82541-10	WIRE, lead	1
8	98303-04008	SCREW, cylinderhead	1	TRAILER LOCK			
9	92901-04100	WASHER	1	◀ 21	688-43680-00	TRAILER LOCK ASS'Y	1
10	688-82535-00	GROMMET	3	◀ 22	688-43643-00	SPRING	1
11	98903-05025	SCREW, bind	4				

75AE L: 301965 and below
UL: —
75AET L: 401225 and below
UL: 750205 and below

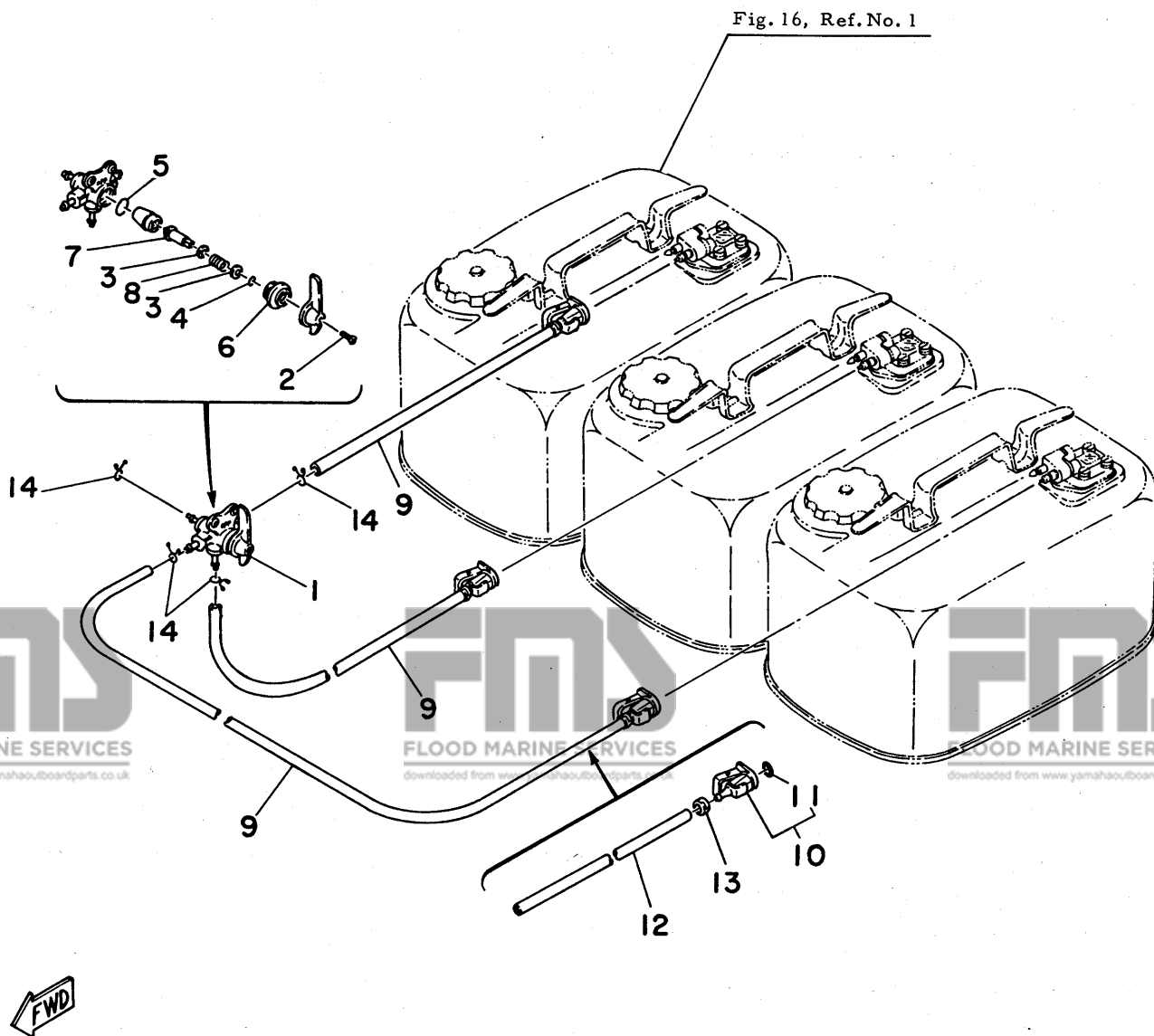
75AEM L: 550355 and below
UL: 850115 and below
75AM L: 501345 and below
LL: —
UL: 800270 and below

75AE L: 301966 and up
UL: 700141 and up
75AET L: 401226 and up
UL: 750206 and up

75AEM L: 550356 and up
UL: 850116 and up
75AM L: 501346 and up
UL: 600251 and up
UL: 800271 and up

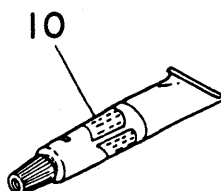
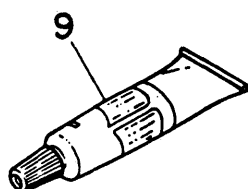
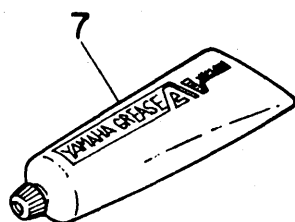
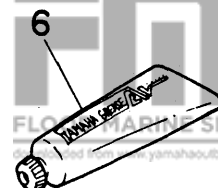
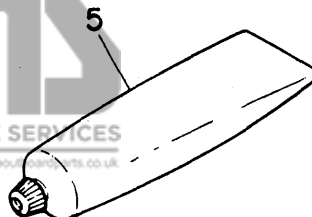
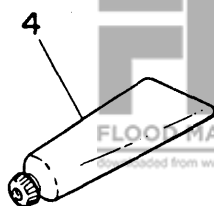
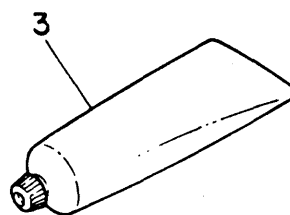
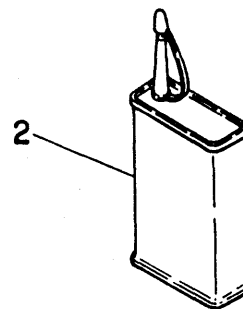
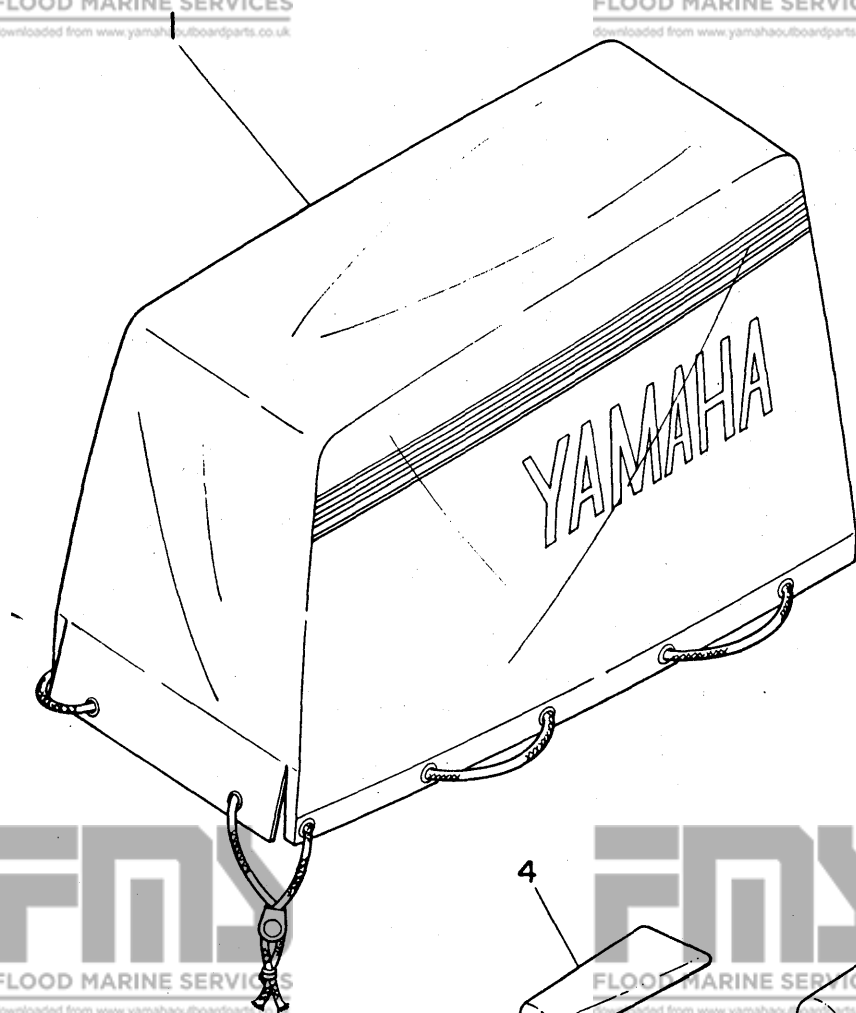
* New parts number
* Not shown

Fig. 32 ACCESSORY PARTS 5



Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	686-24540-00	FUEL COCK COMP.	1	8	90501-12M13	. SPRING, compression	1
2	98680-04016	. SCREW, ovalhead	1	9	688-24307-00	FUEL PIPE COMP. 2	3
3	90201-08M32	. WASHER	2	10	655-24305-01	. FUEL PIPE JOINT COMP. 2	3
4	93210-08M27	. O-RING	1	11	93210-08287	. . O-RING (3.0φ-8.0φ)	3
5	93210-20M28	. O-RING	1	12	90445-12M21	. HOSE (6φ-11.5φ-2500mm)	3
6	688-24559-00	. CAP	1	13	650-24351-00	. BAND, fuel pipe 1	3
7	688-24554-00	. SHAFT, cock	1	14	90467-11M00	CLIP	4

Fig. 33 ACCESSORY PARTS 6



Ref.No.	Parts No.	Description	Q'ty
1	90890-56877	ENGINE COVER	1
2	90890-70043	SCREW LOCK	U.R.
		YAMAHA GREASE	
3	90890-69908	YAMAHA GREASE C (150g)	U.R.
4	YM9-27837-6M	YAMAHA GREASE D	U.R.
5	90890-69904	YAMAHA GREASE E	U.R.
6	90890-69910	YAMAHA GREASE A (50g)	} U.R.
7	90890-69911	YAMAHA GREASE A (250g)	
8	90890-69912	YAMAHA GREASE A (4Kg)	
		YAMAHA BOND	
9	90890-05143	YAMAHA BOND 4 (200g)	U.R.
10	90890-05197	YAMAHA BOND 10	U.R.

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Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.	Parts No.	Ref. No.
YM9-27837-6M	33- 4	655-24560-00	16-23	663-42126-00	27-45	663-82521-09	30- 8	688-W0081-00	28- 1
1E6-82151-00	17-29	655-24563-00	16-25	663-42133-00	27-15	663-82554-01	26-12	688-W0088-00	28-18
	28-17	655-24564-00	16-24	663-42138-00	27-12		31-18	688-W0088-10	29- 1
	30-24	656-24202-04-24	16- 1	663-42518-00	27-52	663-82555-01	26-13	688-W0088-20	29-12
193-81145-20	16-38	656-24202-90-24	16- 1	663-42528-00	27-53		31-19	688-W0088-30	29-24
6A0-24410-00	16-32	656-24241-03	16- 8	663-42662-00	2-15	663-82556-70	26-10	688-W0088-40	30- 1
6A0-24421-00	16-37	656-24244-01	16- 2		22-14		31- 6	688-W0093-00	6-61
6E5-43126-00	12-27	656-24245-00	16- 3	663-42724-00	2-35	663-82581-01	31- 7	688-W4380-00	17- 1
6E5-43145-00	21- 9	656-24248-00	16- 4	663-43145-00	11-11	663-83553-A0	29-11	688-W4380-10	17- 1
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6E5-43814-00	18-31	662-41237-01	15-28		12-22	663-83553-Y0	29-10	688-11181-01	7-25
6E5-43818-00	18-63		15-28	663-43662-00	15-57		29-22	688-11191-00-9M	7-30
6E5-43820-00	18-32	663-11518-01	7- 6	663-44144-01	9-15		29-29	688-11193-00	7-31
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688-24313-00	16-51	688-43124-00	13-35	688-43826-00	18-58	688-44120-10	15-51	688-45536-01	9-35
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688-42686-10	2- 3	688-43680-00	31-21	688-43879-00	18-24	688-45251-00	11-67	688-45978-60-98	10-23
688-42711-01-F6	2-25	688-43691-00	12- 4	688-43880-00	18- 1	688-45251-01	12-69	688-45987-00	10-18
688-42716-01	2-34	688-43800-01	17- 1	688-43880-01	18- 1	688-45311-00-F6	9- 2	688-45997-00	10-19
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