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20C(6A9)

This Parts Catalogue is related to the parts in use for the Yamaha outboard motor 20C'87(6A9).
When you are ordering replacement parts for the 20C'87(6A9), refer to this Parts Catalogue and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after issue of the Parts Catalogue will be announced in the Yamaha Parts News.
It is advisable that according to the Yamaha Parts News you make necessary corrections to the Parts Catalogue on hand to keep it up-to-date.

2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

- U.R. Use size (thickness) and/or number as required.
- U.N. Use as many as you need.
- A.P. Alternate Parts
- S.T.D. Standard
- O.S. Over Size

3. Parts, which are to be supplied in the form of assemblies, are listed with an indentation of one letter's space, and a dot (.) is put against the name of each part.

EXAMPLE

CARBURETOR ASS'Y

. JET, pilot

. NOZZLE, main

4. Indication of No. of constituent parts for assembly.

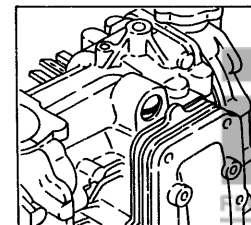
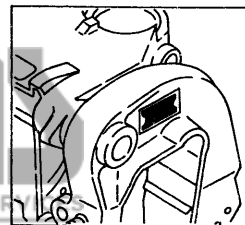
The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.

EXAMPLE

Part No.	Description	Q'ty	Remarks
6E0-85500-70	C.D.I. MAGNETO ASS'Y	1	
6E0-85550-70	. ROTOR ASS'Y	1	
6E0-15723-00-94	. . PULLEY, starter	1	

5. Initial Serial No. and Color Code

Engine Serial No.	20CM S : 014733 and following
	L : 309484 and following
	20CE S : 251757 and following
	L : 551040 and following



Color Code	Color Name	Abbreviate
EJ	METALLIC MARINE BLUE	MMB

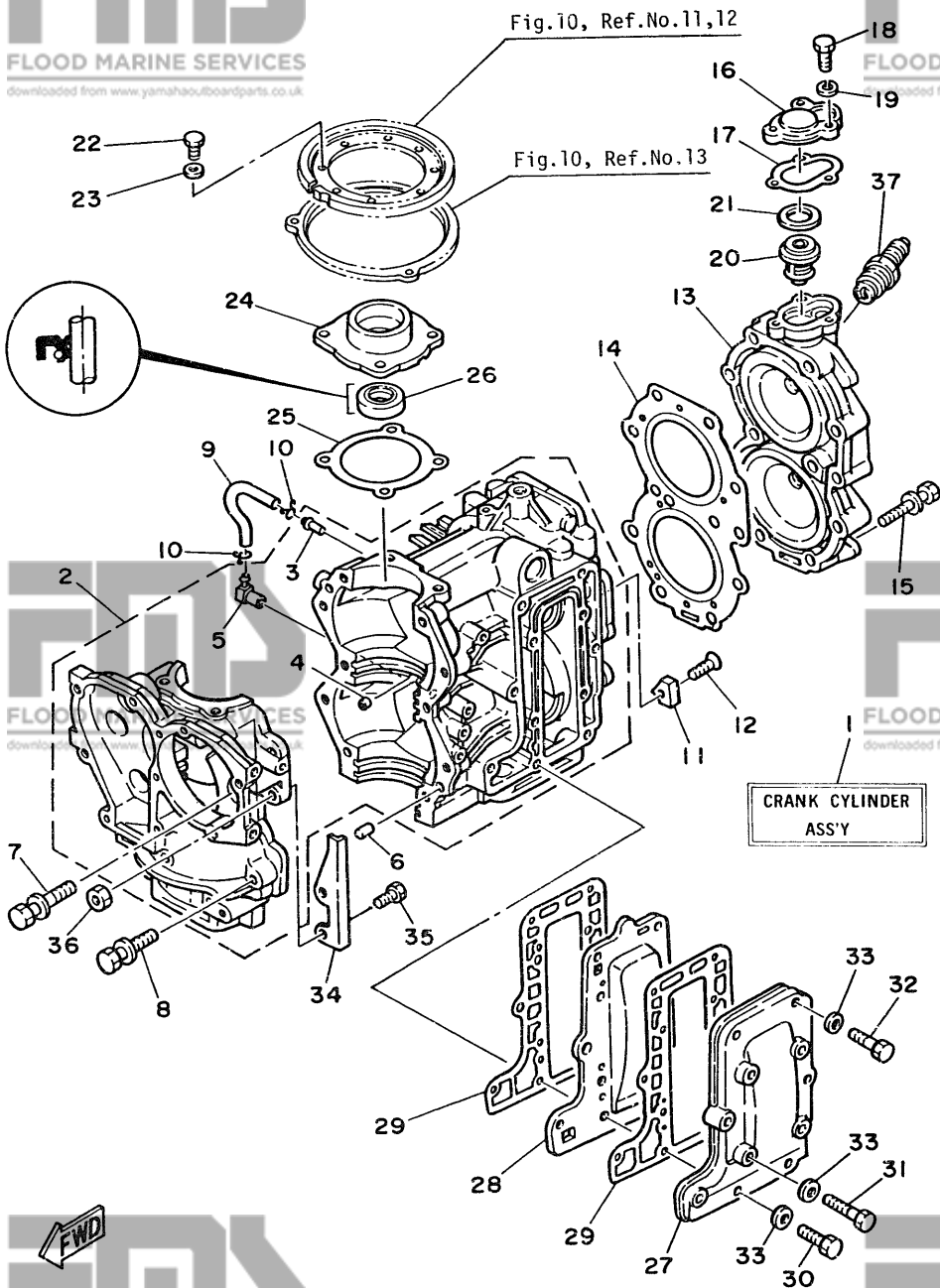


Fig. 1 CRANKCASE & CYLINDER

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6A9-W0090-B1-EJ	CRANK CYLINDER ASS'Y (Ref. No. 2 to 36 and Fig. 2, Ref. No. 1 to 27)	1	19	92903-06100	WASHER	3
2	6A9-15100-01-94	CRANKCASE ASS'Y	1	20	6F5-12411-01	THERMOSTAT	1
3	624-14485-00	. PIPE, joint	1	21	90201-21567	WASHER	1
4	624-11379-00	. VALVE, check	1	22	97313-06020	BOLT	4
5	650-11370-00	. CHECK VALVE ASS'Y	1	23	92903-06600	WASHER	4
6	93606-12019	PIN, dowel B	2	24	664-15359-01-94	HOUSING, oil seal 1	1
7	90119-08M18	BOLT, with washer	2	25	664-15369-00	GASKET, oil seal housing	1
8	90119-08M20	BOLT, with washer	8	26	93102-23096	OIL SEAL	1
9	90445-07260	HOSE	1	27	664-41113-00-94	OUTER COVER, exhaust	1
10	90467-06016	CLIP	2	28	664-41111-00	INNER COVER, exhaust	1
11	689-11325-00	ANODE	1	29	664-41114-00	GASKET, exhaust cover	2
12	92780-06020	SCREW, flathead	1	30	97395-06025	BOLT	1
13	6A9-11111-00-94	HEAD, cylinder	1	31	97395-06030	BOLT	6
14	695-11181-00	GASKET, cylinder head	1	32	97395-06035	BOLT	4
15	90119-08M18	BOLT, with washer	11	33	92903-06600	WASHER	11
16	655-12413-01-9M	COVER, thermostat	1	34	695-41616-00	STOPPER, magneto base 2	1
17	655-12414-00	GASKET, cover	1	35	97313-06020	BOLT	2
18	97313-06020	BOLT	3	36	95303-06600	NUT	2
				37	94702-00272	PLUG, spark (BR7HS) NGK	2

Fig.14, Ref.No.22

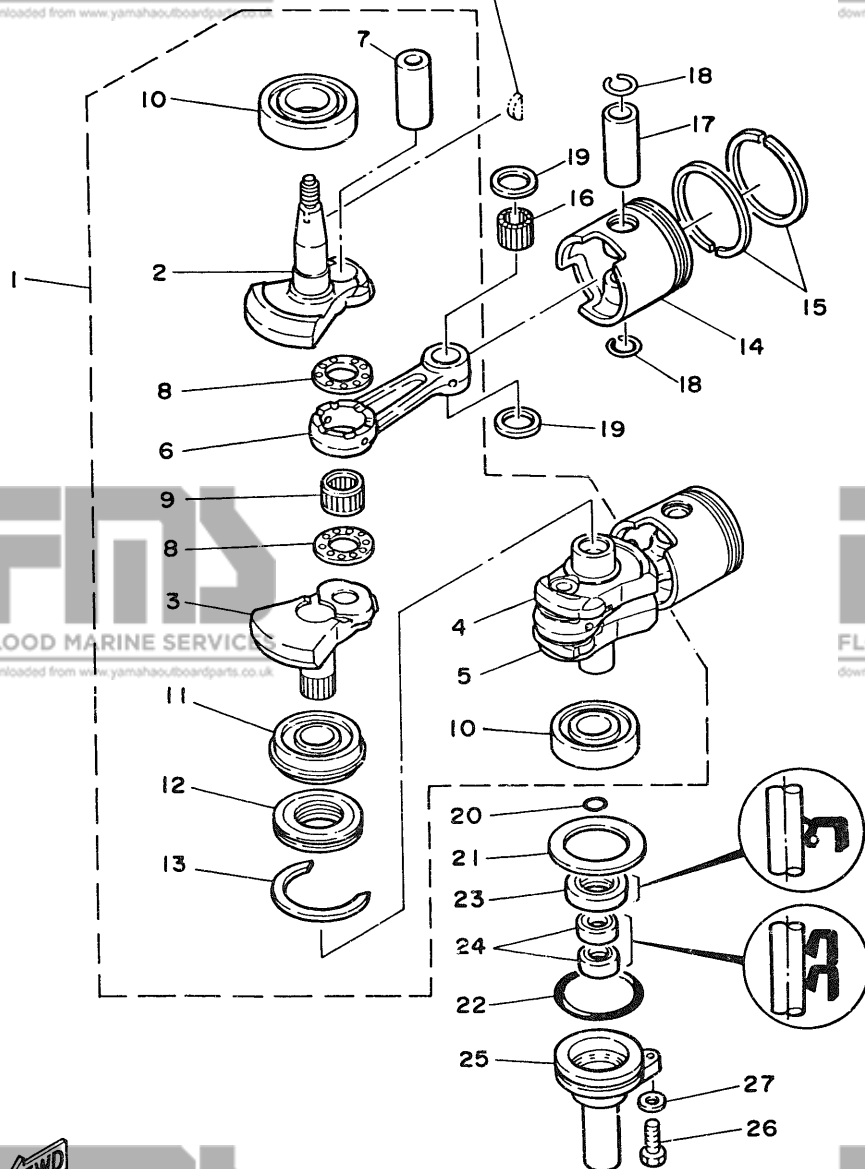


Fig. 2 CRANK & PISTON

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	695-11400-00	CRANK ASS'Y	1	15	664-11610-80	PISTON RING SET (S.T.D.)	2
2	660-11412-00	CRANK 1	1		664-11610-40	PISTON RING SET (1ST O.S.)	2 A.P.
3	660-11422-00	CRANK 2	1		644-11610-50	PISTON RING SET (2ND O.S.)	2 A.P.
4	660-11432-00	CRANK 3	1	16	93602-20M02	BEARING, con-rod small end	62
5	695-11442-00	CRANK 4	1	17	648-11633-00	PIN, piston	2
6	648-11651-03	ROD, connecting	2	18	93450-20026	CLIP, piston pin	4
7	648-11681-00	PIN, crank	2	19	90201-18522	WASHER	4
8	90209-22071	WASHER	4	20	93210-16275	O-RING	1
9	93310-522W0	BEARING, con-rod big end	2	21	90201-50306	WASHER	1
10	93306-30510	BEARING (B6305)	2	22	93210-50M21	O-RING	1
11	93390-00009	BEARING, roller	1	23	93102-25M20	OIL SEAL	1
12	656-11515-00	SEAL, labyrinth	1	24	93104-16M01	OIL SEAL	2
13	93440-62057	CIRCLIP	1	25	689-15396-00-9M	HOUSING, oil seal 2	1
14	664-11631-80-97	PISTON (S.T.D.)	2	26	97395-06022	BOLT	1
	664-11635-80	PISTON (1ST O.S.)	2 A.P.	27	92990-06500	WASHER	1
	664-11636-80	PISTON (2ND O.S.)	2 A.P.				



1	695-14417-00	COVER
2	695-14418-01	COVER

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19	689-41273-00	UNO
20	689-41252-01	LEV
21	91690-40046	PIN
22	695-41256-00	ROD
23	661-41262-02	JOI
24	6A9-14301-01	CAR
25	664-14381-01	B

Fig. 4 STARTER

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-15710-00	STARTER ASS'Y	1	27	99530-12016	PIN, dowel A	1
2	676-15711-00-94	CASE, starter	1	28	97313-06030	BOLT	2
3	91690-40020	PIN, spring	1	29	92903-06600	WASHER	2
4	689-15758-01-94	GUIDE, wire	1	30	95303-06600	NUT	2
5	97313-06016	BOLT	2	31	6H7-15771-00-94	STAY 1	1
6	92903-06600	WASHER	2	32	656-15772-00-94	STAY 2	1
7	689-15762-01	SEAL 2	1	33	97313-06025	BOLT	4
8	689-15789-00	DAMPER	1	34	97313-06045	BOLT	1
9	619-15755-01	HANDLE, starter	1	35	92903-06600	WASHER	5
10	*	WIRE (2075mm)	1	36	609-81332-01	PLATE, timing	1
11	689-15779-01	COVER	1	37	689-W0079-01	SAFETY STARTER KIT	1
12	676-15714-00-94	DRUM, sheave	1	38	656-15748-00	PLUNGER, starter stop	1
13	91690-40020	PIN, spring	1	39	90501-10227	SPRING, compression	1
14	90510-09M00	SPRING, spiral	1	40	656-15770-00	WIRE COMP., starter stop	1
15	676-15717-00	SHAFT	1	41	90123-06049	BOLT, wire adjusting	1
16	90201-08309	WASHER	1	42	95303-06600	NUT	2
17	97313-08025	BOLT	1	43	689-15774-00	STAY 4	1
18	95303-08600	NUT	1	44	97313-06010	BOLT	1
19	676-15799-01	CLIP	1	45	656-15749-00	LINK COMP., starter stop	1
20	676-15741-03	PAWL, drive	1	46	90206-08010	WASHER, wave	1
21	93430-06M02	CIRCLIP	1	47	97313-06020	BOLT	1
22	676-15705-00	SPRING, drive pawl	1	48	92903-06600	WASHER	1
23	676-15773-00	STAY 3	6	49	90387-06568	COLLAR	1
24	90386-35M01	BUSHING	1	50	92903-05600	WASHER	1
25	97313-08035	BOLT	1	51	90206-05005	WASHER, wave	1
26	92903-08600	WASHER	1	52	91490-16010	PIN, cotter	1

* Cut from 50m roll's, Parts No. 90890-44373, cutting length 2.075m.

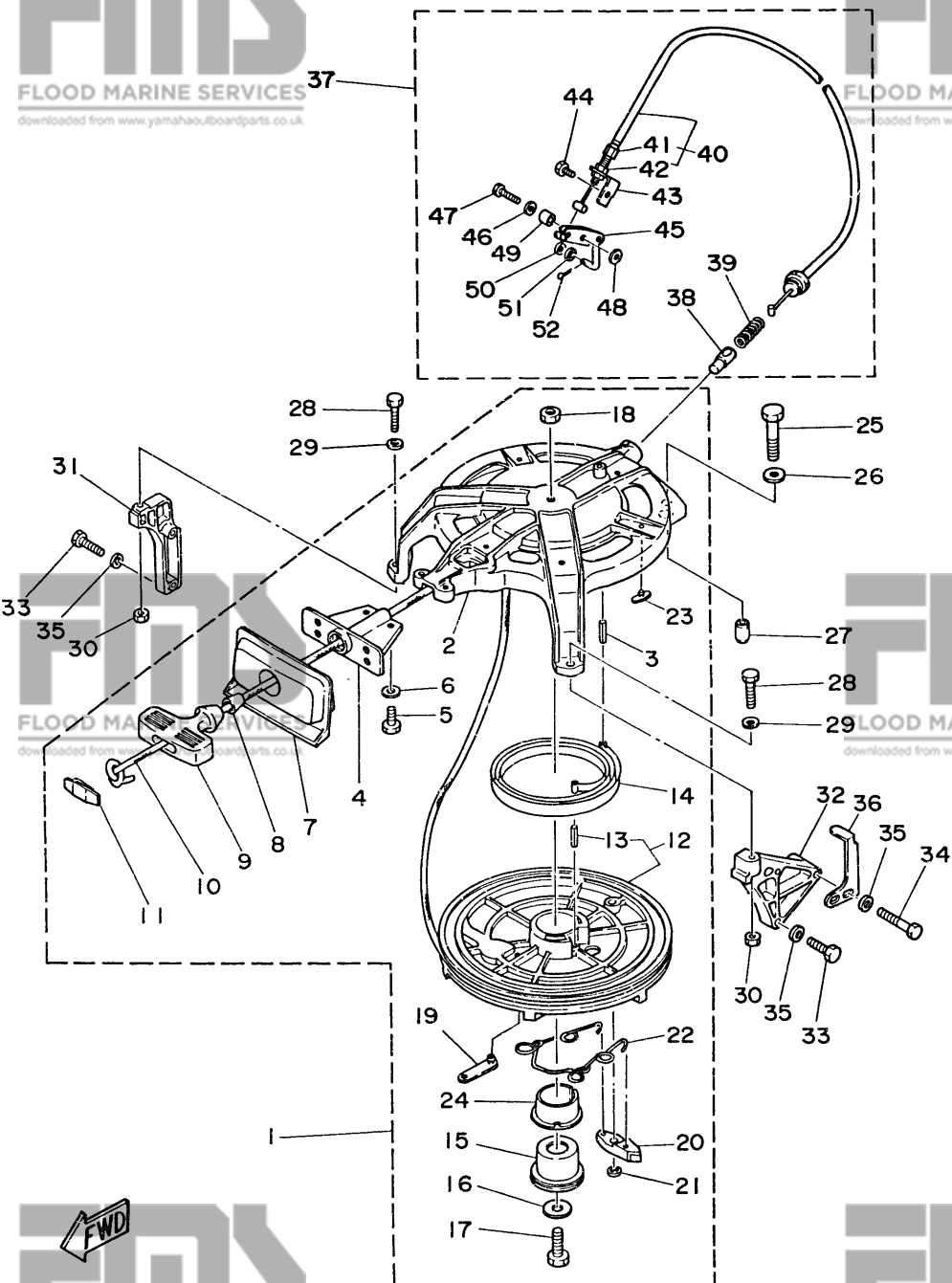


Fig.3, Ref.No.24

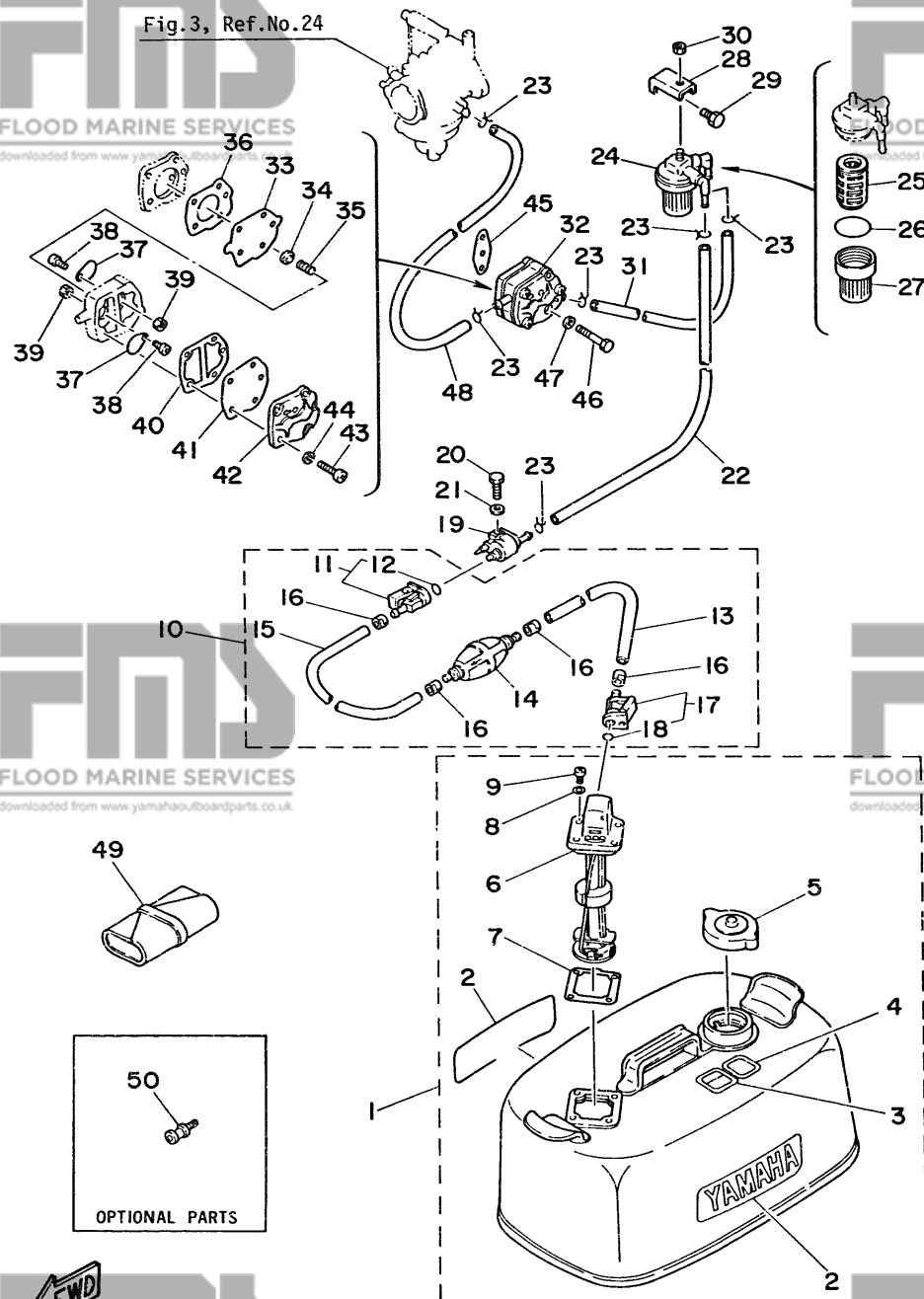


Fig. 5 FUEL

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6Y1-24203-82-24	FUEL TANK ASS'Y	1	26	93210-37M25	. O-RING	1
2	6Y1-24246-00	. GRAPHIC, side	2	27	655-24521-01	. CUP, filter	1
3	6Y1-24255-80	. GRAPHIC	1	28	648-24566-01	BRACKET, filter	1
4	6Y1-24257-00	. GRAPHIC	1	29	97313-06012	BOLT	1
5	6Y1-24610-00	. CAP ASS'Y	1	30	95303-08600	NUT	1
6	6Y1-24260-01	. FUEL METER COMP.	1	31	664-24311-00	HOSE	1
7	6Y1-24268-00	. GASKET, fuel meter housing	1	32	6A0-24410-02	FUEL PUMP ASS'Y	1
8	6Y1-24329-00	. SEAL	4	33	648-24411-00	. DIAPHRAGM, pump	1
9	98586-05016	. SCREW, panhead	4	34	648-24424-00	. PLATE, spring guide	1
10	6Y1-24306-05	FUEL PIPE ASS'Y	1	35	648-24423-00	. SPRING, pump diaphragm	1
11	6G1-24305-00	. FUEL PIPE JOINT COMP. 2	1	36	648-24434-00	. GASKET, body 1	1
12	93210-08287	. . O-RING	1	37	6A0-24421-01	. VALVE, check	2
*13	90445-11M06	. HOSE (2050mm)	1	38	90147-03M00	. SCREW, panhead	2
14	6Y1-24360-02	. PRIMARY PUMP ASS'Y	1	39	98813-03100	. NUT	2
*15	90445-11M05	. HOSE (850mm)	1	40	648-24435-02	. GASKET, body 2	1
16	650-24351-01	. BAND, fuel pipe	4	41	663-24411-00	. DIAPHRAGM, pump	1
17	6Y1-24305-01	. FUEL PIPE JOINT COMP.	1	42	6A0-24413-00	. COVER, pump	1
18	93210-08287	. . O-RING	1	43	98503-05028	. SCREW, panhead	3
19	6G1-24304-01	FUEL PIPE JOINT COMP. 1	1	44	92990-05100	. WASHER	3
20	97313-06020	BOLT	1	45	650-24431-00	GASKET, fuel pump	1
21	92903-06600	WASHER	1	46	97313-06040	BOLT	2
22	90445-09M25	HOSE	1	47	92903-06600	WASHER	2
23	90467-08004	CLIP	6	48	648-24312-01	HOSE	1
24	655-24560-01	FILTER ASS'Y	1	49	6E0-28100-01	TOOL ASS'Y	1
25	6F5-24563-00	ELEMENT, filter	1	50	6E0-28193-00-94	PLUG, water check	1 A.P.

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

Fig. 6 TOP COWLING

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6A9-42610-23-EJ	TOP COWLING ASS'Y	1	8	689-15761-00	. SEAL, rubber	1
2	689-W0070-22	. GRAPHIC SIDE SET	1	9	6G0-42615-00	. SEAL	1
3	689-42677-01	. GRAPHIC, front	1	10	689-42647-00	. HOLDER, clamp band	1
4	6A9-42678-20	. GRAPHIC, rear	1	11	90266-04M01	. RIVET	3
5	689-42613-00-EJ	. MOLDING, air duct	1	12	6G0-42651-00	. HOOK 1	1
6	97313-06012	. BOLT	4	13	90266-04M00	. RIVET	2
7	92903-05600	. WASHER	4	14	5G1-42683-00	MARK, cowling 3 (20CE Model)	1

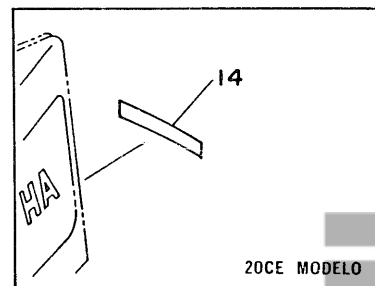
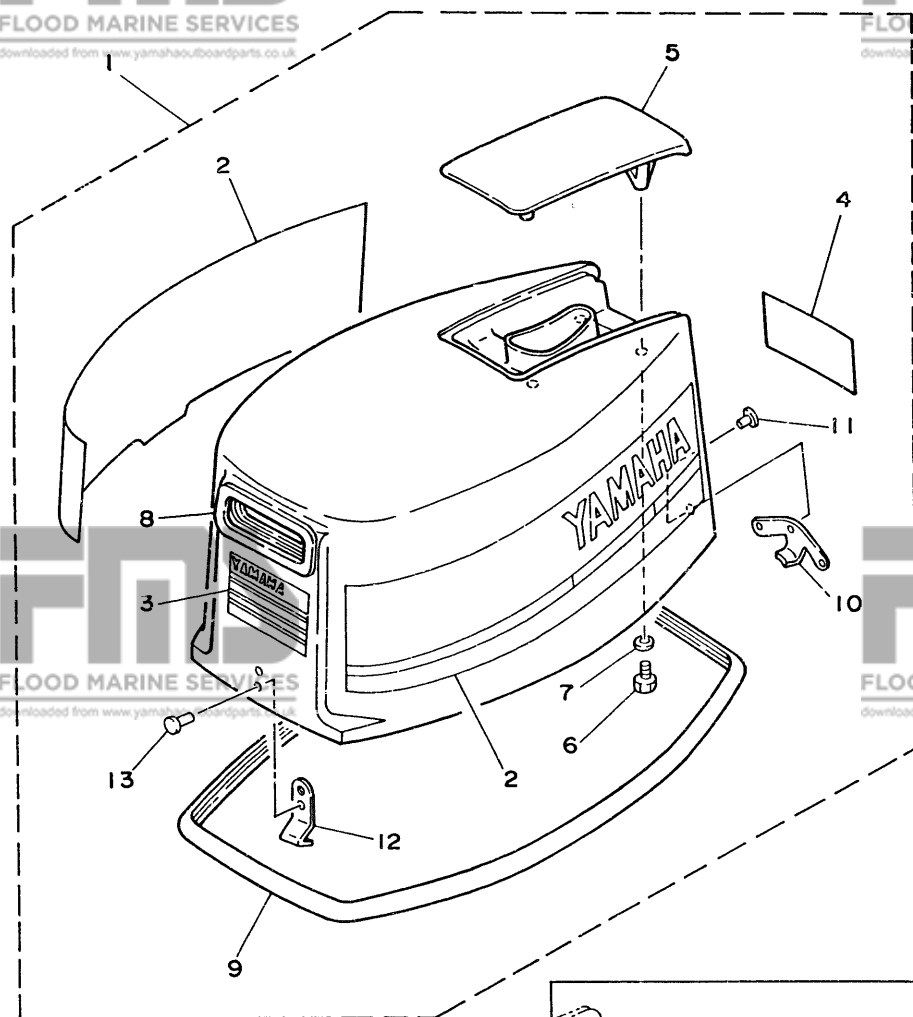
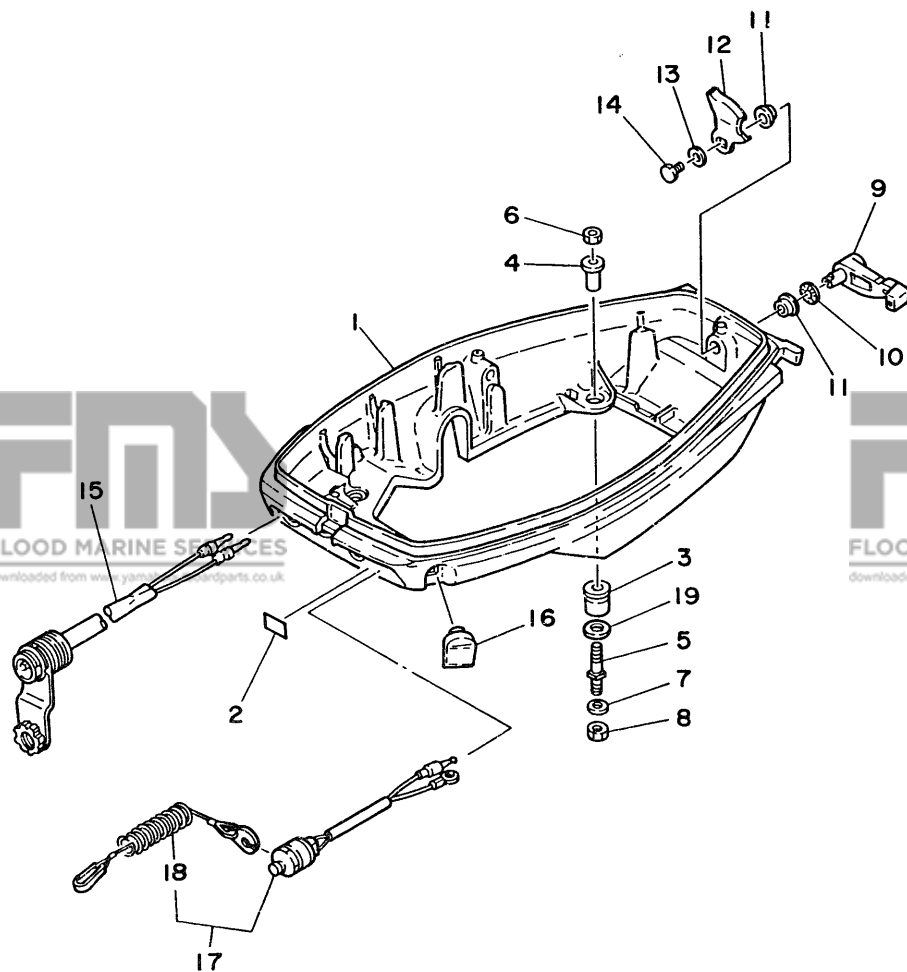


Fig. 7 BOTTOM COWLING

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-42711-00-EJ	COWLING, bottom	1	11	90386-12069	BUSHING	2
2	6A1-42791-01	MARK 3	1	12	689-42816-00	LEVER, clamp 2	1
3	90480-15M06	GROMMET	4	13	90201-05068	WASHER	1
4	90387-08M25	COLLAR	4	14	97313-06010	BOLT	1
5	6G0-42796-00	BOLT	4	15	682-84381-00	2P CONCENT 1	1
6	95303-08700	NUT	4	16	689-42725-00	GROMMET 2	1
7	92990-08600	WASHER	4	17	689-82575-02	KILL SWITCH ASS'Y	1
8	95380-08700	NUT	4	18	682-82556-00	. STOPPER ASS'Y	1
9	689-42815-00	LEVER, clamp 1	1	19	90201-08M87	WASHER	4
10	90206-12052	WASHER, wave	1				



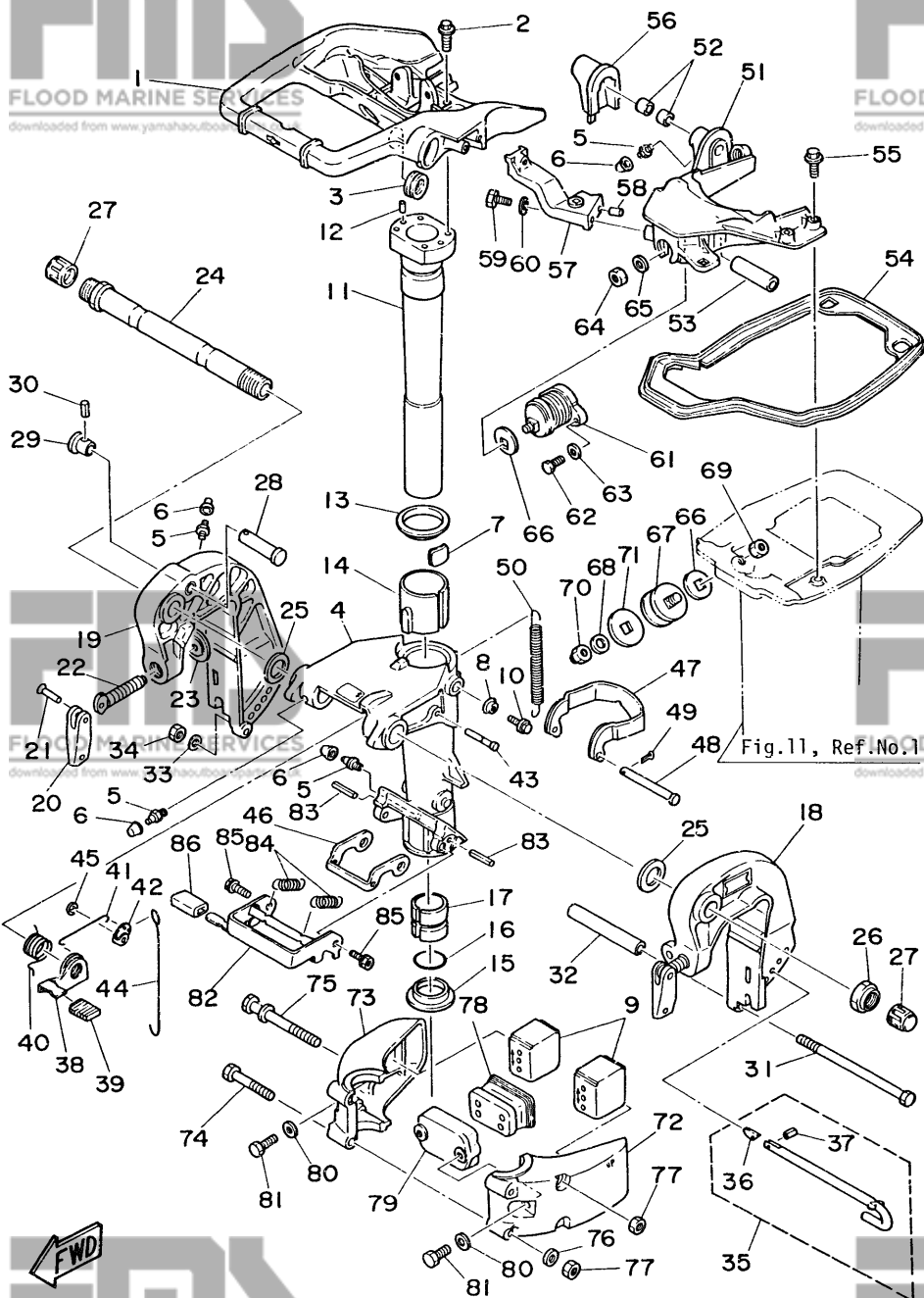


Fig. 8 BRACKET

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	656-42511-01-EJ	BRACKET, steering	1	44	648-43617-00	ROD, tilt lock 2	1
2	90105-06M07	BOLT	4	45	93430-05027	CIRCLIP	1
3	90480-29045	GROMMET	1	46	648-43615-00	PLATE, tilt lock 2	1
4	689-43311-02-EJ	BRACKET, swivel	1	47	689-43614-00	PLATE, tilt lock 1	1
5	93700-06004	NIPPLE, grease	5	48	90240-05046	PIN, with hole	1
6	663-45119-00	CAP, grease nipple	5	49	91490-16010	PIN, cotter	1
7	648-42528-00	PLATE, friction	1	50	90506-30055	SPRING, tension	1
8	689-43373-01	SEAL, damper	1	51	648-44518-01-9M	BRACKET COMP. 1	1
9	689-44555-00	MOUNT DAMPER, lower side	2	52	90380-12012	BUSHING, solid	2
10	90105-06M18	BOLT	1	53	90387-10M39	COLLAR	1
11	689-42521-00-94	SHAFT, steering pivot	1	54	689-42716-00	SEAL 1	1
12	93608-12063	PIN, dowel B	2	55	90105-06M08	BOLT	4
13	90209-47016	WASHER	1	56	689-42718-00	SEAL 3	1
14	90386-47M22	BUSHING	1	57	648-44519-00-94	BRACKET 2	1
15	90386-38022	BUSHING	1	58	93606-12019	PIN, dowel B	1
16	93210-37160	O-RING	1	59	97395-06018	BOLT	1
17	90386-38090	BUSHING	1	60	92990-06600	WASHER	1
18	689-43111-01-EJ	BRACKET, clamp 1	1	61	689-44516-00	MOUNT DAMPER, upper front	1
19	689-43112-01-EJ	BRACKET, clamp 2	1	62	97395-06020	BOLT	2
20	616-43118-00-EJ	HANDLE, transom clamp	2	63	92990-06600	WASHER	2
21	90243-04001	PIN	2	64	92880-10200	NUT	1
22	90149-14030	SCREW	2	65	92990-10200	WASHER	1
23	648-43114-01	PAD, transom clamp	2	66	648-44591-00	GASKET 1	3
24	689-43131-00	BOLT, clamp bracket	1	67	664-44514-00-94	MOUNT DAMPER, upper side	2
25	90201-22428	WASHER	2	68	92990-10200	WASHER	2
26	90185-22043	NUT, self-locking	1	69	92880-10200	NUT	2
27	663-43145-00	CAP, clamp bracket	2	70	92890-10700	NUT, crown	2
28	689-43191-00	SHAFT, stopper	1	71	664-44591-00	GASKET 1	2
29	689-43192-01	KNOB, stopper	1	72	689-44551-00-EJ	HOUSING, lower mount 1	1
30	91690-30016	PIN, spring	1	73	689-44552-00-EJ	HOUSING, lower mount 2	1
31	90101-08339	BOLT	1	74	97395-08065	BOLT	2
32	90387-09074	COLLAR	1	75	90119-08M03	BOLT	2
33	92990-08600	WASHER	1	76	92990-08600	WASHER	2
34	95380-08600	NUT	1	77	95380-08600	NUT	4
35	682-43160-01	TILT ROD ASS'Y	1	78	689-44557-00	MOUNT DAMPER, lower front	1
36	656-43165-01	STOPPER PLATE	1	79	689-44553-00-94	COVER, lower mount	1
37	91690-30008	PIN, spring	1	80	92990-08600	WASHER	2
38	689-43631-00	LEVER, tilt 1	1	81	97375-08025	BOLT	1
39	689-43633-00	COVER, tilt lever 1	1	82	689-43681-00	LEVER, shallow water drive	1
40	689-43643-00	SPRING, torsion	1	83	91690-40035	PIN, spring	2
41	689-43616-00	ROD, tilt lock 1	1	84	90506-16M17	SPRING	2
42	648-43642-00	LEVER, tilt 2	1	85	90109-06M18	BOLT	2
43	90249-06M10	PIN	1	86	682-43318-01	COVER	1

HANDLE STEERING
ASS'Y

Fig.10, Ref.No.5

Fig.8, Ref.No.1

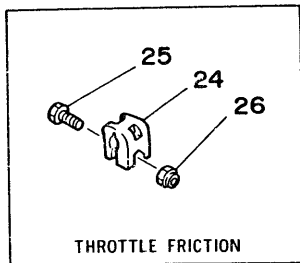


Fig. 9 STEERING

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6A9-W0084-01-EJ	HANDLE STEERING ASS'Y		15	98180-05025	SCREW, ovalhead	1
2	694-42111-00-EJ	HANDLE, steering	1	16	689-42138-00	LEVER, throttle	1
3	90560-14076	SPACER	1	17	92903-10600	WASHER	1
4	90202-34043	WASHER	1	18	90501-23215	SPRING, compression	1
5	90201-28M28	WASHER	2	19	90386-08032	BUSHING	1
6	90206-28M07	WASHER, wave	1	20	689-26311-03	THROTTLE WIRE COMP.	2
7	689-42112-00-EJ	HANDLE, steering 2	1	21	90123-06M00	. BOLT, wire adjusting	2
8	97395-06050	BOLT	1	22	90170-06183	. NUT	4
9	97395-06020	BOLT	1	23	90480-12156	GROMMET	1
10	92990-06600	WASHER	2			THROTTLE FRICTION	
11	664-42119-00	GRIP, steering handle	1	24	656-42126-01	PIECE, friction	1
12	6G1-42177-00	RUBBER, handle	1	25	97395-06020	BOLT	1
13	6A9-42137-20	INDICATOR, throttle	1	26	90185-06062	NUT, self-locking	1
14	90269-02001	RIVET	1				

Fig.8, Ref.No.51

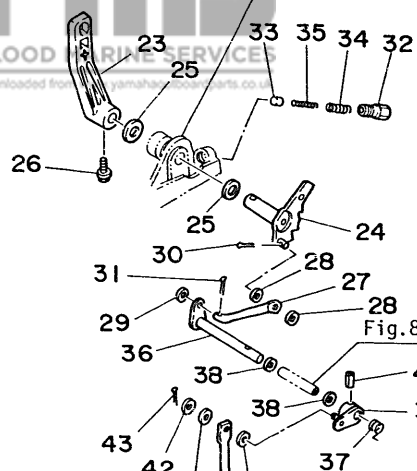


Fig.8, Ref.No.53

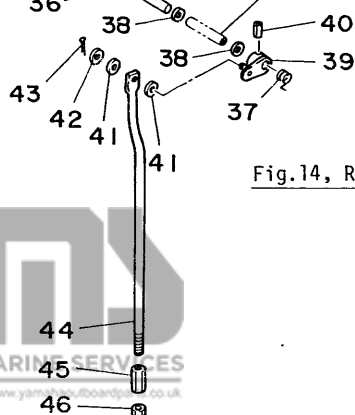


Fig.14, Ref.No.3

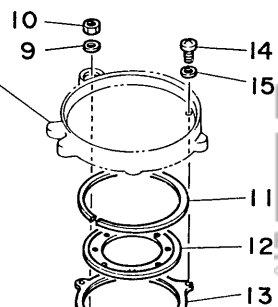


Fig.7, Ref.No.1

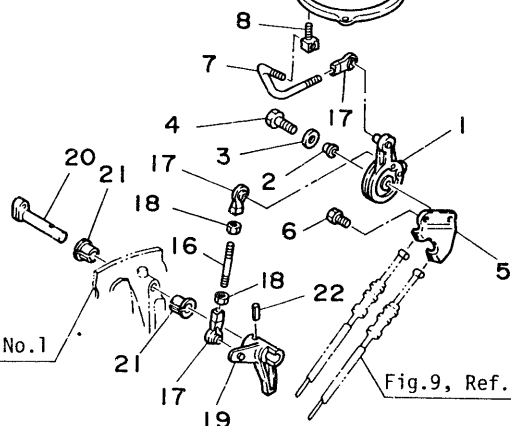


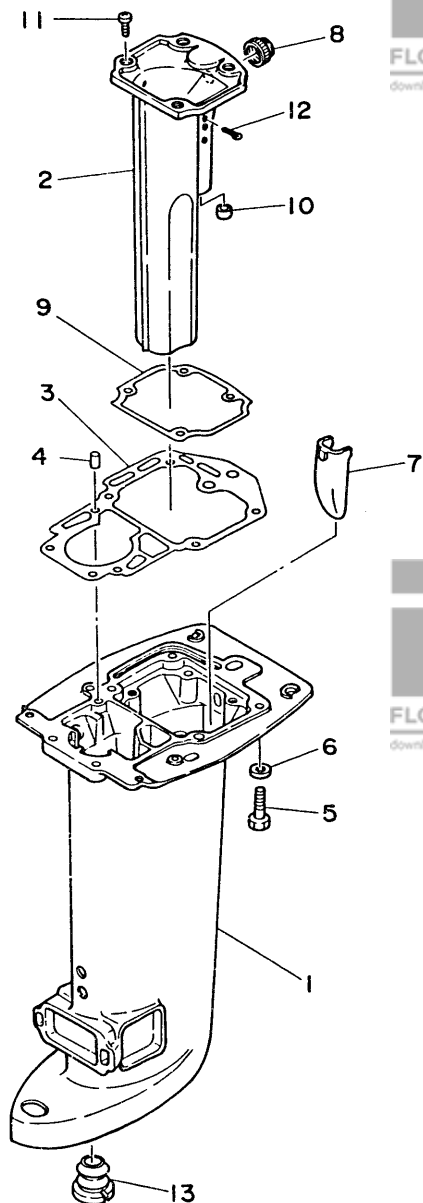
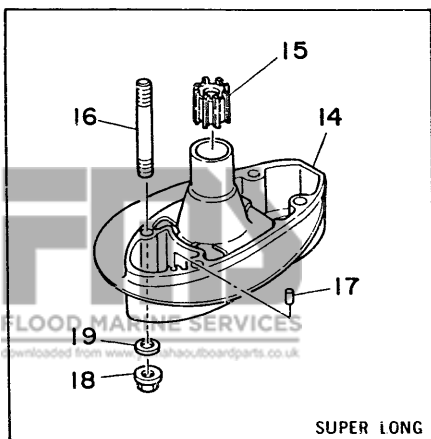
Fig.9, Ref.No.20

Fig. 10 CONTROL

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	664-41631-00-94	LEVER, magneto control	1	24	664-44113-01	CAM PLATE, handle	1
2	90387-06M02	COLLAR	1	25	90202-12031	WASHER	2
3	90387-06298	COLLAR	1	26	90105-06M07	BOLT	1
4	97313-06025	BOLT	1	27	664-44142-00	JOINT	1
5	664-14497-00	STAY, throttle wire	1	28	90202-05007	WASHER	2
6	97313-06012	BOLT	1	29	92990-05600	WASHER	1
7	664-41636-00	ROD, magneto control	1	30	91490-16010	PIN, cotter	1
8	648-41635-00	SHAFT, link connecting	1	31	91490-12010	PIN, cotter	1
9	90201-05556	WASHER	1	32	664-42715-00	BUSHING 2	1
10	95303-05600	NUT	1	33	664-44167-00	PLUNGER, shift cam	1
11	695-41613-00	PLATE, base friction	1	34	90501-14M07	SPRING, compression	1
12	695-41611-00-94	RETAINER, magneto base 1	1	35	90501-09M08	SPRING, compression	1
13	695-41612-00	RETAINER, magneto base 2	1	36	689-44121-01	LEVER, shift rod 1	1
14	97803-05010	SCREW, panhead	3	37	90508-14M13	SPRING, torsion	1
15	92903-05600	WASHER	3	38	90202-10024	WASHER, plate	2
16	90116-05220	BOLT, stud	1	39	689-44125-00	LEVER, shift rod 2	1
17	6H1-41237-00	JOINT, link 2	3	40	91690-40016	PIN, spring	1
18	95303-05600	NUT	2	41	90202-06007	WASHER	2
19	6A9-42154-00-94	LEVER, throttle control	1	42	92990-05600	WASHER	1
20	656-42153-00-94	SHAFT, throttle control	1	43	91490-20010	PIN, cotter	1
21	90386-10009	BUSHING	2	44	664-44143-00	ROD, shift 1	1
22	91690-40018	PIN, spring	1	45	648-44146-00	CONNECTOR, shift rod	1
23	689-44111-00-EJ	HANDLE, gear shift	1	46	90170-07021	NUT	1

Fig. 11 UPPER CASING

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-45111-01-EJ	CASING, upper (Short)	1 U.R.	10	664-41135-00	GASKET, exhaust manifold 3	1
	689-45111-10-EJ	CASING, upper (Long, Super Long)	1 U.R.	11	97890-06016	SCREW, panhead	4
2	664-41131-01-94	MANIFOLD, exhaust 1	1	12	91490-30025	PIN, cotter	1
3	689-45113-01	GASKET, upper casing	1	13	689-45127-00	SEAL	1
4	93606-12019	PIN, dowel B	2	SUPER LONG			
				14	689-45211-20-EJ	EXTENSION	1
5	97375-08030	BOLT	6				
6	92990-08600	WASHER	6	15	689-45318-00	BUSHING, drive shaft 3	1
7	689-41132-00-94	MANIFOLD, exhaust 2 (Short)	1 U.R.	16	90116-10M10	BOLT, stud	4
	689-41132-10-94	MANIFOLD, exhaust 2 (Long, Super Long)	1 U.R.	17	93606-12019	PIN, dowel B	2
8	664-41133-00	GASKET, exhaust manifold 1	1	18	90179-10M03	NUT	4
9	664-41134-00	GASKET, exhaust manifold 2	1	19	92990-10600	WASHER	4



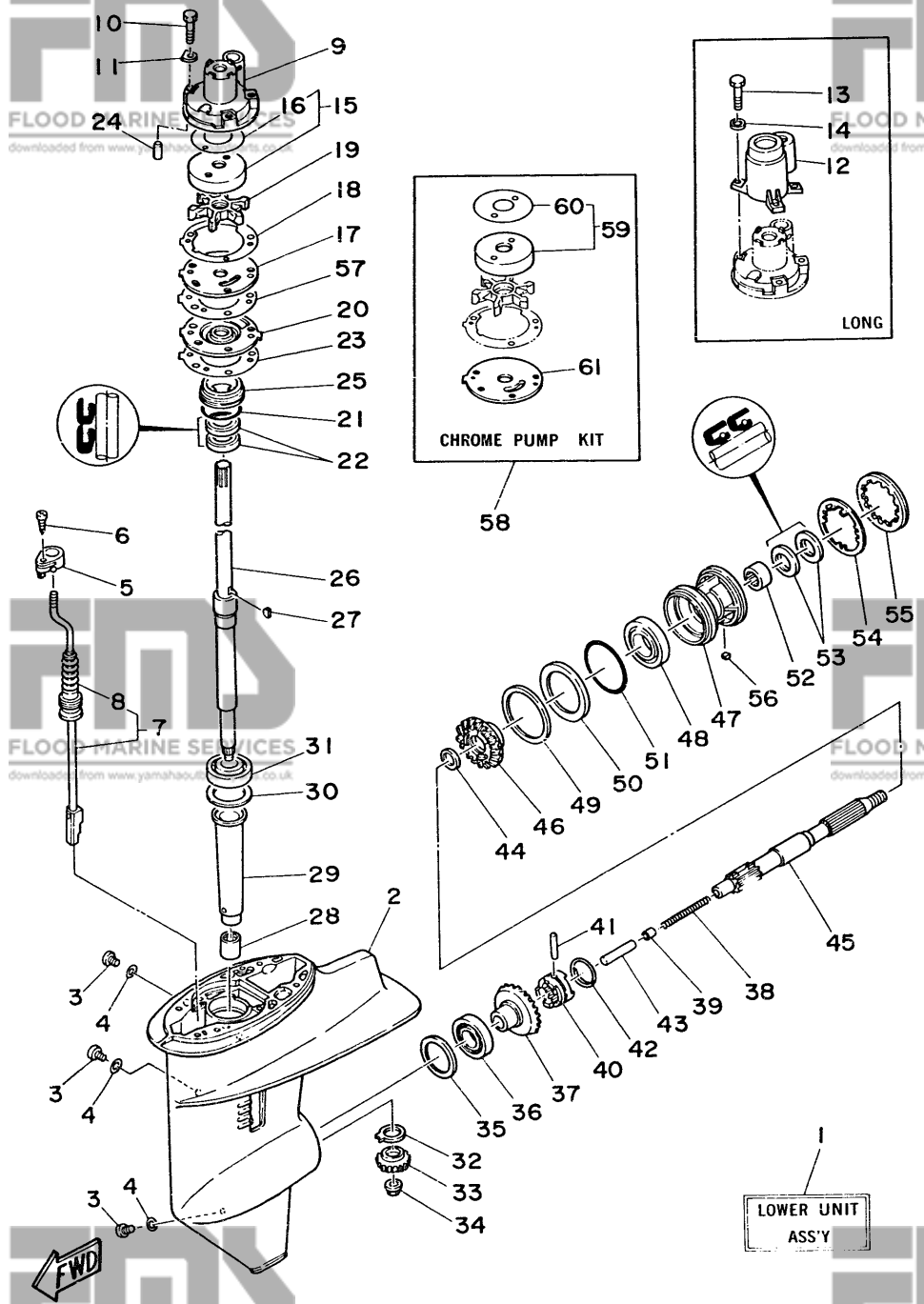


Fig. 12 LOWER & DRIVE 1

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-45300-03-EJ	LOWER UNIT ASS'Y (Short)	1 U.R.	32	664-45552-00	BEARING, plain	1
		(Ref. No. 2 to 11, 15 to 57)		33	689-45551-00	PINION (13T)	1
	689-45300-13-EJ	LOWER UNIT ASS'Y (Long)	1 U.R.	34	90179-09M02	NUT	1
		(Ref. No. 2 to 9, 12 to 57)		35	664-45567-00-05	SHIM 1 (0.05mm)	1 U.R.
2	689-45311-02-EJ	CASING, lower	1		664-45567-00-08	SHIM 1 (0.08mm)	1 U.R.
3	90340-08014	PLUG, straight screw	3		664-45567-00-12	SHIM 1 (0.12mm)	1 U.R.
4	90430-08020	GASKET	3		664-45567-00-30	SHIM 1 (0.30mm)	1 U.R.
5	689-44176-01	BRACKET	1		664-45567-00-50	SHIM 1 (0.50mm)	1 U.R.
6	97780-50110	SCREW, panhead tapping	1	36	93332-00005	BEARING, taper roller	1
7	664-44150-01	SHIFT CAM ASS'Y (Short)	1 U.R.	37	689-45560-00	GEAR 1 ASS'Y (24T)	1
	664-44150-11	SHIFT CAM ASS'Y (Long)	1 U.R.				
	664-44150-21	SHIFT CAM ASS'Y (Super Long)	1 U.R.	38	90501-10065	SPRING, compression	1
8	664-44147-00	. BOOT, shift rod	1	39	648-45634-00	SLIDE, shift	1
9	689-44311-03	HOUSING, water pump	1	40	664-45631-00	CLUTCH, dog	1
10	90101-06M56	BOLT	3	41	90250-05010	PIN, straight	1
11	90209-06M04	WASHER	3	42	648-45633-00	RING, cross pin	1
12	689-44312-00-9M	COVER, water pump housing (Long)	1	43	648-45635-00	PLUNGER, shift	1
13	97395-06035	BOLT (Long)	3	44	90201-20417	WASHER	1
14	92990-06600	WASHER (Long)	3	45	689-45611-00	SHAFT, propeller	1
15	689-W4432-02	INSERT CARTRIDGE COMP.	1	46	689-45571-00	GEAR 2 (24T)	1
16	689-44367-01	. DAMPER, water seal 3	1	47	689-45331-00-94	HOUSING, bearing 1	1
17	689-44323-03	OUTER PLATE, cartridge	1				
18	689-44324-01	GASKET	1	48	93306-00606	BEARING (B6006)	1
19	689-44352-02	IMPELLER	1	49	664-45577-00-05	SHIM 2 (0.05mm)	1 U.R.
20	689-44325-02-9M	PROTECTOR, oil seal	1		664-45577-00-08	SHIM 2 (0.08mm)	1 U.R.
21	93210-40M10	O-RING	1		664-45577-00-12	SHIM 2 (0.12mm)	1 U.R.
22	93101-22067	OIL SEAL	2		664-45577-00-30	SHIM 2 (0.30mm)	1 U.R.
23	689-44315-01	GASKET, water pump 1	1		664-45577-00-50	SHIM 2 (0.50mm)	1 U.R.
24	93604-10M03	PIN, dowel B	2	50	664-45576-00	WASHER, thrust 2	1 U.R.
25	689-45344-00-94	COVER, oil seal	1	51	93210-60M17	O-RING	1
26	689-45501-00	DRIVE SHAFT COMP. (Short)	1 U.R.	52	93315-22004	BEARING, needle	1
	689-45501-10	DRIVE SHAFT COMP. (Long)	1 U.R.	53	93101-20M07	OIL SEAL	2
	689-45501-20	DRIVE SHAFT COMP. (Super Long)	1 U.R.				
27	664-44338-00	KEY, woodruff	1	54	90214-45M00	WASHER, claw	1
28	93315-017U4	BEARING, needle	1	55	664-45384-00	NUT	1
29	689-45536-00	SLEEVE, drive shaft	1	56	90282-04010	KEY, straight	1
30	664-45567-00-05	SHIM 3 (0.05mm)	1 U.R.	57	689-44316-00	GASKET, water pump 2	1
	664-45587-00-08	SHIM 3 (0.08mm)	1 U.R.			CHROME PUMP KIT	
	664-45587-00-12	SHIM 3 (0.12mm)	1 U.R.	58	689-W0078-3A	CHROME PUMP KIT	1
	664-45587-00-30	SHIM 3 (0.30mm)	1 U.R.	59	689-W4432-61	. INSERT CARTRIDGE COMP.	1
	664-45587-00-50	SHIM 3 (0.50mm)	1 U.R.	60	689-44367-01	. . DAMPER, water seal 3	1
31	93332-000U4	BEARING, taper roller	1	61	689-44323-43	. OUTER PLATE, cartridge	1

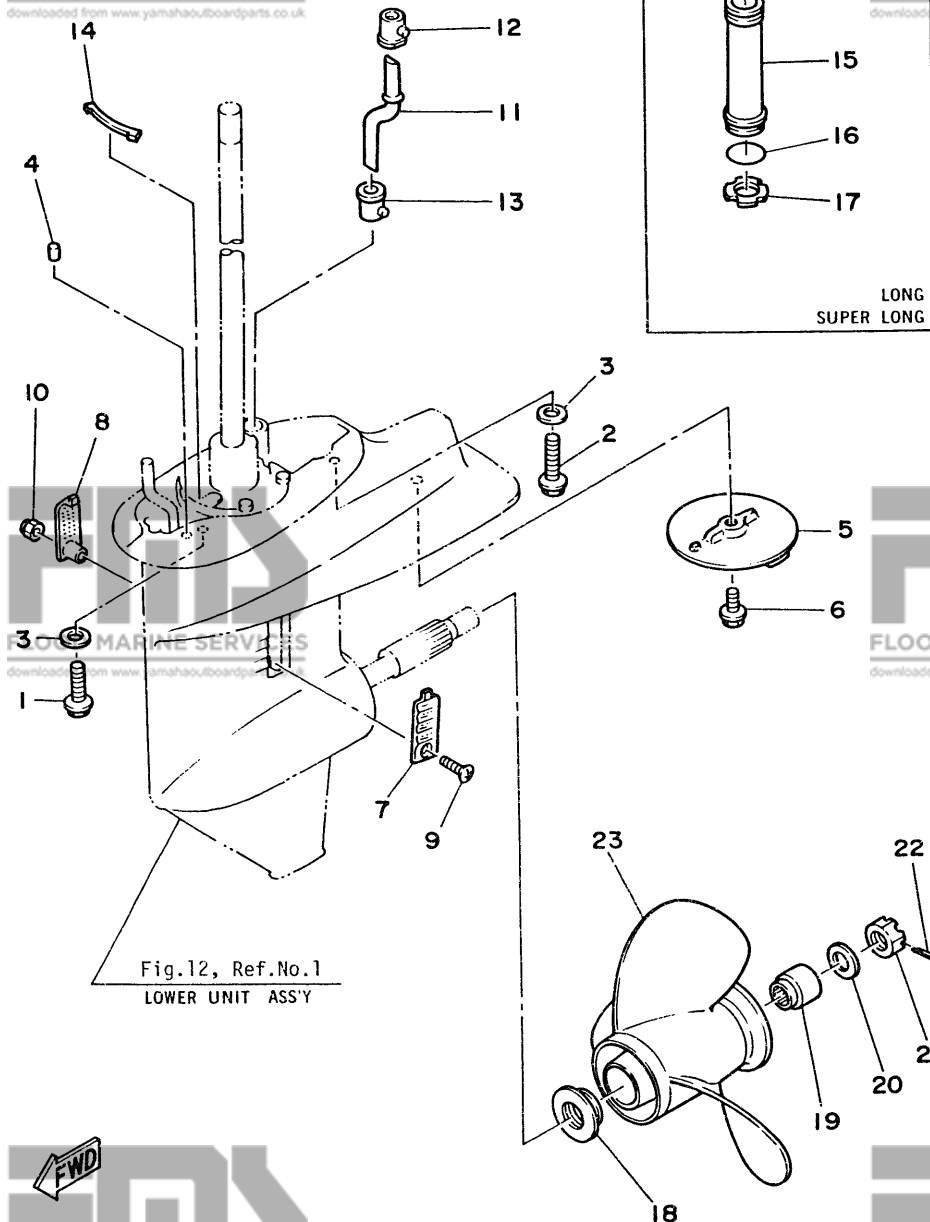


Fig. 13 LOWER & DRIVE 2

Ref.No	Parts No.	Description	Q'ty	Ref.No	Parts No.	Description	Q'ty
1	90105-10059	BOLT	2	14	689-44314-00	SPACER	1
2	90105-10M12	BOLT	2	15	689-44362-00-94	TUBE, water 2 (Long, Super Long)	1
3	92990-10600	WASHER	4	16	93210-26240	O-RING (Long, Super-Long)	2
4	93606-12019	PIN, dowel B	2	17	689-44328-03	PLATE (Long, Super Long)	1
5	664-45371-01	TAB-TRIM	1	18	664-45987-00	SPACER 1	1
6	90105-08M02	BOLT	1	19	689-45997-00	SPACER 2	1
7	689-45214-01	COVER, water inlet 1	1	20	92990-14200	WASHER	1
8	689-45215-01	COVER, water inlet 2	1	21	90171-14013	NUT, castle	1
9	98180-05025	SCREW, ovalhead	1	22	91490-30022	PIN, cotter	1
10	90185-05002	NUT, self-locking	1	23	664-45941-01-EL	PROPELLER ASS'Y 1 (3x9x4"x9"-F)	1 U.R.
11	664-44361-00	TUBE, water 1 (Short)	1 U.R.		664-45943-01-EL	PROPELLER ASS'Y 2 (3x9x4"x8"-F)	1 U.R.
	689-44361-10	TUBE, water 1 (Long)	1 U.R.		664-45945-00-EL	PROPELLER ASS'Y 3 (3x9x4"x10"-F)	1 U.R.
	689-44361-20	TUBE, water 1 (Super Long)	1 U.R.		664-45947-01-EL	PROPELLER ASS'Y 4 (3x9x4"x11"-F)	1 U.R.
12	689-44366-00	DAMPER, water seal 2	1		664-45949-02-EL	PROPELLER ASS'Y 5 (3x9x4"x13"-F)	1 U.R.
13	626-44365-01	DAMPER, water seal 1	1		664-45952-00-EL	PROPELLER ASS'Y 6 (3x9x4"x14"-F)	1 U.R.

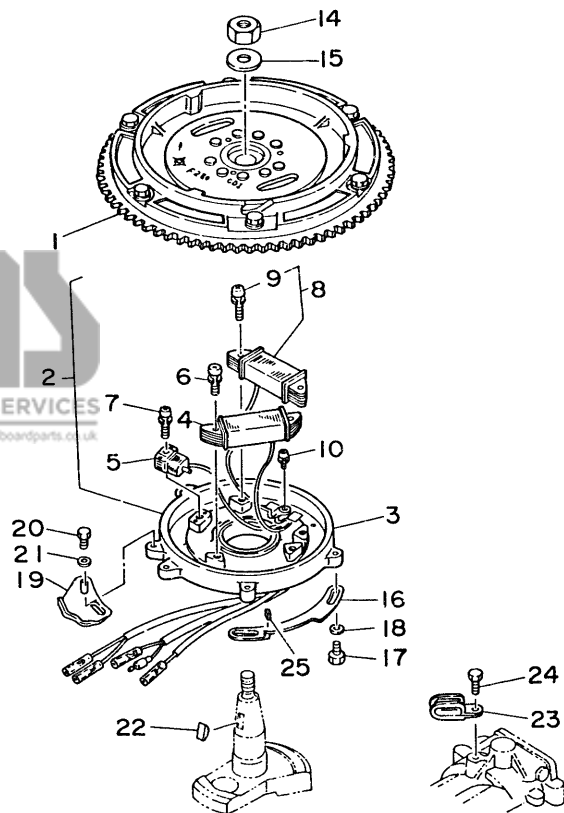
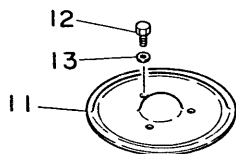
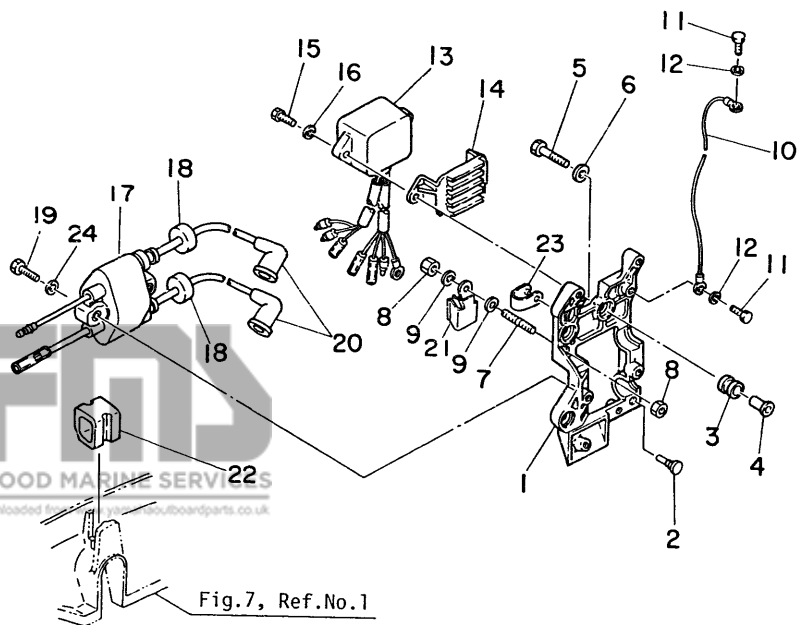


Fig. 14 C.D.I. MAGNETO

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	695-85550-40	ROTOR ASS'Y	1	14	90170-12066	NUT	1
2	695-85560-A0	BASE ASS'Y	1	15	90201-12472	WASHER	1
3	695-85561-70	BASE, magneto	1	16	6A9-41615-01	STOPPER, magneto base	1
4	695-85520-70	CHARGE COIL ASS'Y	1	17	97313-06012	BOLT	2
5	695-85580-70	PULSER COIL ASS'Y	1	18	92903-06200	WASHER	2
6	90159-05039	SCREW, with washer	2	19	6A9-41213-00-94	CAM, accel.	1
7	90159-05038	SCREW, with washer	1	20	97313-05010	BOLT	2
8	695-81303-A0	LIGHTING COIL ASS'Y	1	21	92903-05600	WASHER	2
9	90159-05040	SCREW, with washer	2	22	90280-05013	KEY, woodruff	1
10	90159-04035	SCREW, with washer	1	23	90461-06M01	CLAMP	1
11	648-81362-01	COVER, hole	1	24	97313-06010	BOLT	1
12	97313-06012	BOLT	3	25	695-44194-00	CAP	1
13	92903-06200	WASHER	3				



FWD

Fig. 15 ELECTRIC PARTS

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	695-85542-00-94	BRACKET	1	13	695-85540-10	C.D.I. UNIT ASS'Y	1
2	689-85547-00	DAMPER	1	14	689-85548-01	HOLDER, wire harness	1
3	663-82317-00	DAMPER	3	15	97313-06025	BOLT	2
4	624-42542-00	PIPE 1	3	16	92903-06600	WASHER	2
5	97313-06025	BOLT	3	17	6E7-85570-19	IGNITION COIL ASS'Y	1
6	90201-06050	WASHER	3	18	90480-25161	GROMMET	2
7	90116-06M07	BOLT, stud	1	19	97313-06025	BOLT	2
8	95303-06600	NUT	2	20	6G1-82370-20	PLUG CAP ASS'Y	2
9	92903-06600	WASHER	2	21	90465-08M13	CLAMP	1
10	689-82519-00	WIRE, earth lead	1	22	90480-17M08	GROMMET	1
11	97313-06012	BOLT	2	23	90464-12M00	CLAMP	1
12	92903-06100	WASHER	2	24	92903-06600	WASHER	2

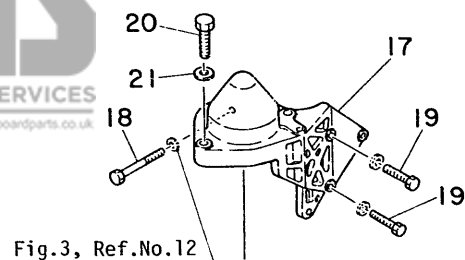


Fig.3, Ref.No.12

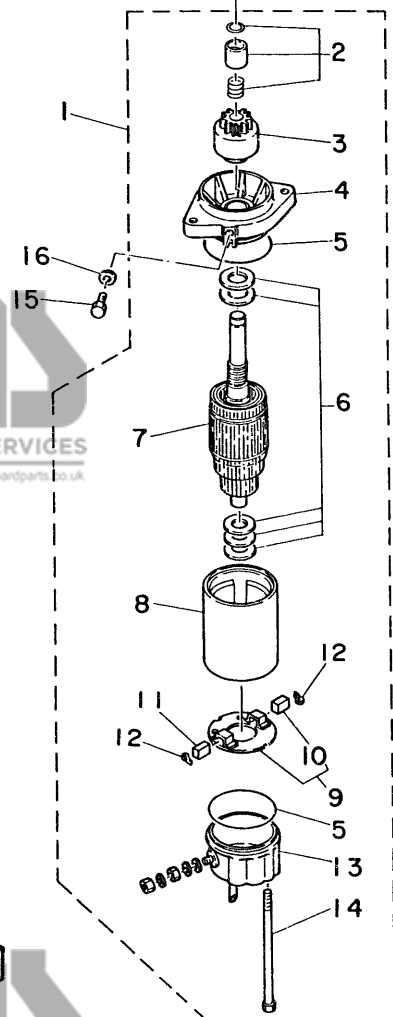


Fig. 16 ELECTRIC MOTOR (20CE MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-81800-12	ELECTRIC MOTOR ASS'Y	1	12	689-81813-10	. SPRING, brush	2
2	689-81857-11	. PINION STOPPER SET	1	13	689-81820-11	. REAR COVER ASS'Y	1
3	689-81807-12	. PINION ASS'Y (11T)	1	14	689-81826-10	. BOLT	2
4	689-81830-11	. FRONT COVER ASS'Y	1	15	97370-08012	BOLT	1
5	689-81844-11	. O-RING	2	16	92903-08600	WASHER	1
6	689-81809-11	. WASHER KIT	1	17	695-15772-40-94	STAY 2	1
7	689-81850-11	. ARMATURE ASS'Y	1	18	97395-06050	BOLT	1
8	689-81810-11	. STATOR ASS'Y	1	19	97395-06030	BOLT	2
9	689-81840-11	. BRUSH HOLDER ASS'Y	1	20	97395-08030	BOLT	2
10	689-81812-11	. BRUSH 2 (-)	1	21	92903-08600	WASHER	2
11	689-81811-11	. BRUSH 1 (+)	1				

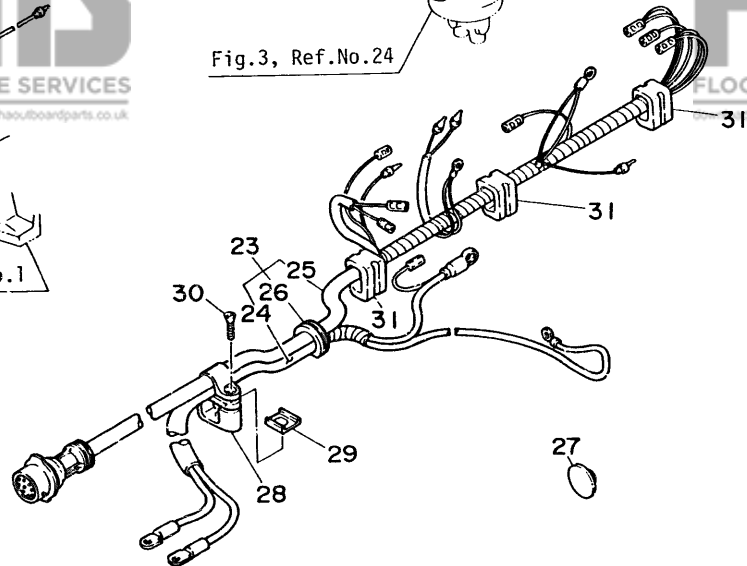
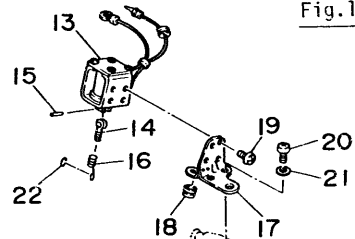
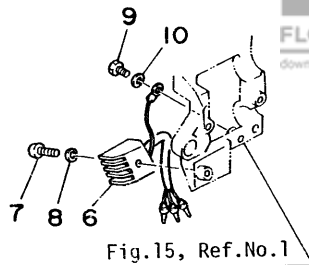
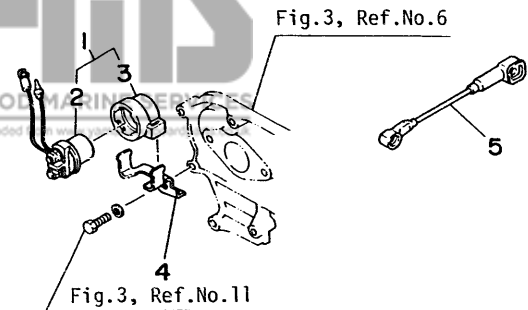


Fig. 17 ELECTRIC PARTS (20CE MODEL)

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6G1-81940-00	STATER RELAY ASS'Y	1	17	689-86112-03	STAY, solenoid	1
2	6G1-81941-10	. STATER RELAY	1	18	90480-10155	GROMMET	1
3	6G1-81952-00	. HOLDER, starter relay	1	19	98503-04005	SCREW, panhead	4
4	695-81945-00	PLATE, switch fitting	1	20	97803-05012	SCREW, panhead	2
5	695-82531-02	WIRE, lead	1	21	92903-05600	WASHER	2
6	664-81970-60	RECTIFIER ASS'Y	1	22	93210-03261	O-RING	1
7	97803-05025	SCREW, panhead	1	23	689-82580-13	WIRE HARNESS ASS'Y	1
8	92903-05600	WASHER	1	24	689-82105-12	. WIRE LEAD ASS'Y	1
9	97313-06012	BOLT	1	25	689-82590-11	. WIRE LEAD ASS'Y	1
10	92903-06100	WASHER	1	26	689-42724-50	. GROMMET	1
11	682-82150-10	FUSE HOLDER ASS'Y	1	27	90480-17165	GROMMET	1
12	663-82151-00	. FUSE (12V-20A)	1	28	689-82594-10	CLAMP	1
13	689-86111-01	COIL, solenoid	1	29	682-42525-00	PLATE, friction 1	1
14	682-86117-00	HOOK, wire pull	1	30	90161-06M00	SCREW, flathead tapping	1
15	91690-30010	PIN, spring	1	31	90480-17M08	GROMMET	3
16	682-86116-00	WIRE, pull	1				

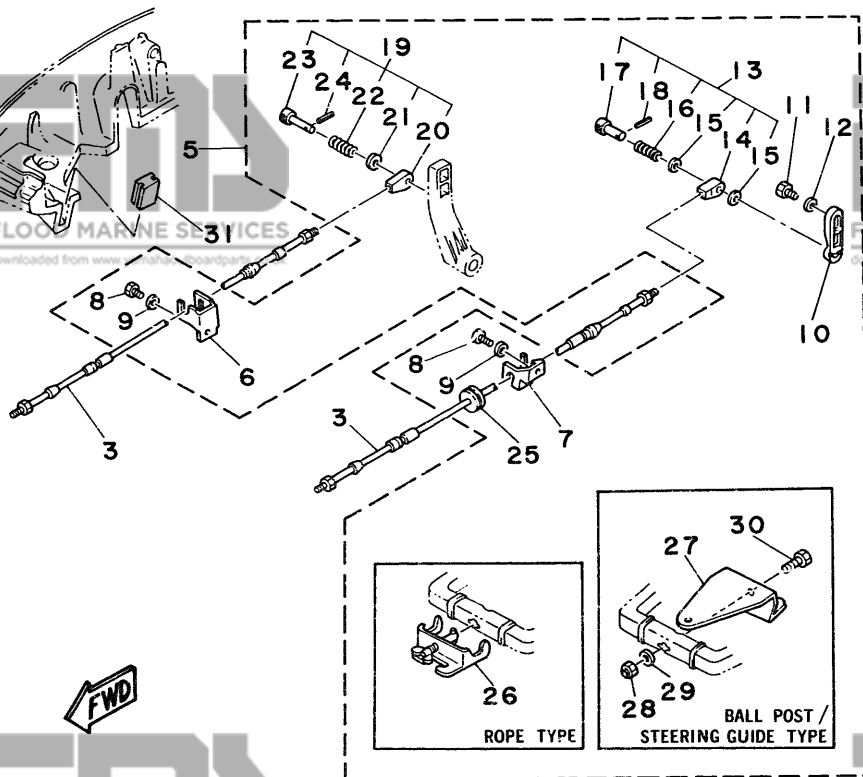
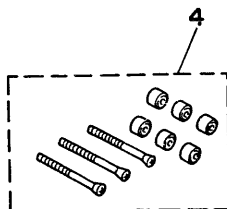
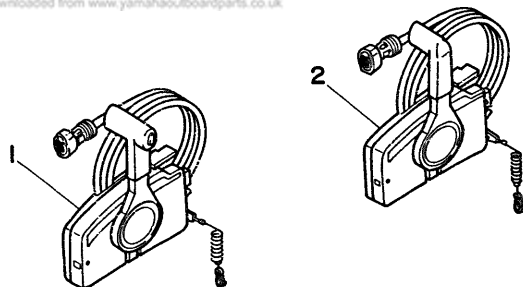


Fig. 18 REMOTE CONTROL

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
REMOTE CONTROL				9	92990-06600	. WASHER	2
▲ 1	703-48230-10	REMOTE CONTROL ASS'Y 1	1 U.R.	10	548-49534-50-EJ	. THROTTLE LEVER, control	1
▲ 2	703-48220-10	REMOTE CONTROL ASS'Y 2 (Twin lever)	1 U.R.	11	97395-06012	. BOLT	1
3	701-48310-40	CABLE, remote control 8F	2 U.R.	12	92990-06600	. WASHER	1
	701-48310-60	CABLE, remote control 9F	2 U.R.	13	648-48340-50	. CABLE END ASS'Y (Throttle)	1
	701-48310-80	CABLE, remote control 10F	2 U.R.	14	617-48346-90	. . CABLE END, remote control	1
	701-48310-90	CABLE, remote control 11F	2 U.R.	15	92990-08200	. . WASHER	2
	701-48320-00	CABLE, remote control 12F	2 U.R.	16	90501-10264	. . SPRING, compression	1
	701-48320-20	CABLE, remote control 13F	2 U.R.	17	617-48361-90	. . HOOK, cable	1
	701-48320-30	CABLE, remote control 14F	2 U.R.	18	91690-30012	. . PIN, spring	1
	701-48320-50	CABLE, remote control 15F	2 U.R.	19	648-48330-50	. CABLE END ASS'Y (Shift)	1
	701-48320-60	CABLE, remote control 16F	2 U.R.	20	648-48346-50	. . CABLE END, remote control	1
	701-48320-80	CABLE, remote control 17F	2 U.R.	21	92990-08200	. . WASHER	1
	701-48320-90	CABLE, remote control 18F	2 U.R.	22	90501-10071	. . SPRING, compression	1
	701-48320-40	CABLE, remote control 19F	2 U.R.	23	617-48331-90	. . HOOK, cable 1	1
	701-48320-70	CABLE, remote control 20F	2 U.R.	24	91690-30012	. . PIN, spring	1
	701-48350-00	CABLE, remote control 21F	2 U.R.	25	90480-22039	. GROMMET	1
	701-48350-10	CABLE, remote control 22F	2 U.R.	ROPE TYPE			
	701-48350-20	CABLE, remote control 23F	2 U.R.	26	700-48510-12	. STEERING HOOK ASS'Y	1
4	703-48290-01	TWIN ATTACHMENT (703 Type)	1	BALL POST/STEERING GUIDE TYPE			
5	689-48501-01-EJ	ATTACHMENT ASS'Y (Rope Type) (Ref. No. 6 to 26)	1 U.R.	27	689-48511-00	. HOOK, steering	1
	689-48501-21-EJ	ATTACHMENT ASS'Y (Ball Post/Steering Guide Type) (Ref. No. 6 to 25, 27 to 30)	1 U.R.	28	90185-10051	. NUT, self-locking	1
6	648-48531-50	. BRACKET, remote control 1	1	29	92990-10600	. WASHER	1
7	648-48532-50	. BRACKET, remote control 2	1	30	97375-10040	. BOLT	1
8	97310-06016	. BOLT	2	OPTIONAL PARTS			
				31	676-42724-40	GROMMET 1 (For Without Manual Steering)	1

▲ See Fig.20 for detail service parts.

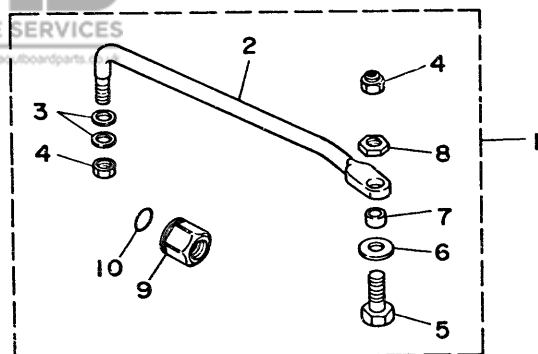
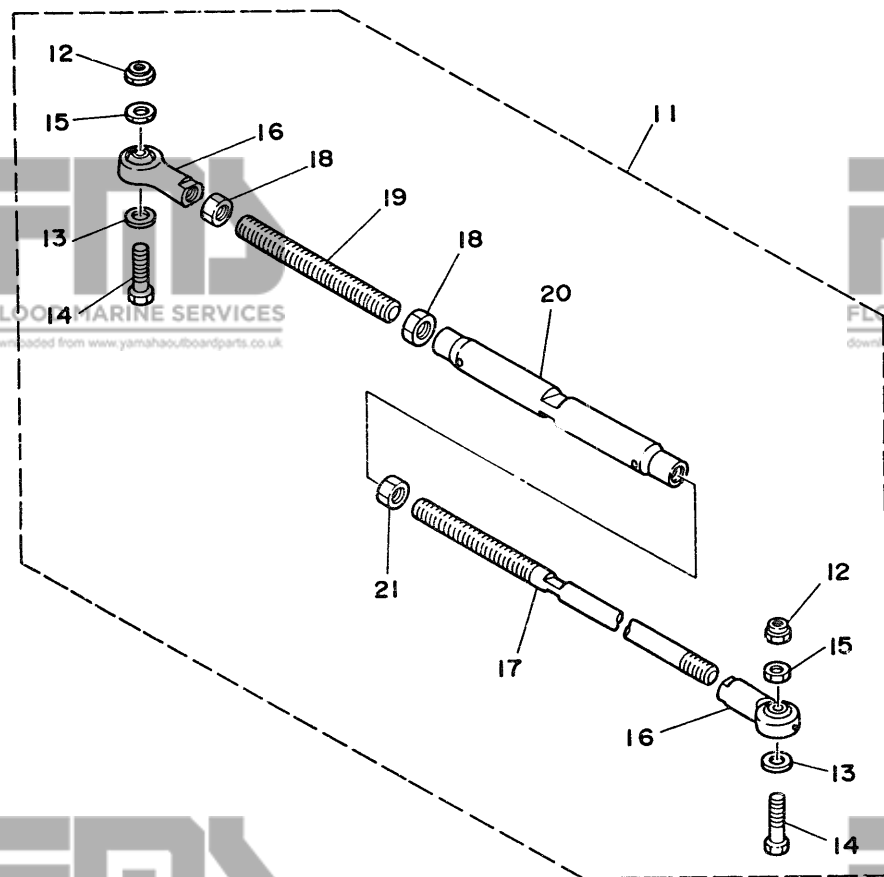


Fig. 19 STEERING GUIDE ATTACHMENT

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-61350-02	STEERING GUIDE ATTACHMENT KIT	1	12	90185-09M01	. NUT, self-locking	2
2	689-61351-01	. ROD, steering link	1	13	90201-10M76	. WASHER	2
3	90201-10M20	. WASHER	2	14	90101-09M70	. BOLT	2
4	90185-09M01	. NUT, self-locking	2	15	90170-09M05	. NUT	2
5	90101-09M66	. BOLT	1	16	6E5-61303-00	. STEERING EYE COMP.	2
6	90201-10M63	. WASHER	1	17	688-61311-11	. TIE BAR 1	1
7	90387-10M42	. COLLAR	1	18	95380-14700	. NUT	2
8	90170-09M03	. NUT	1	19	6E5-61315-00	. TIE BAR 2	1
9	6E5-43145-00	. CAP, clamp bracket	1	20	6E5-61313-00	. ADJUSTER	1
10	93210-16275	. O-RING	1	21	90170-14M06	. NUT	1
11	688-61301-01	TWIN KIT	1				



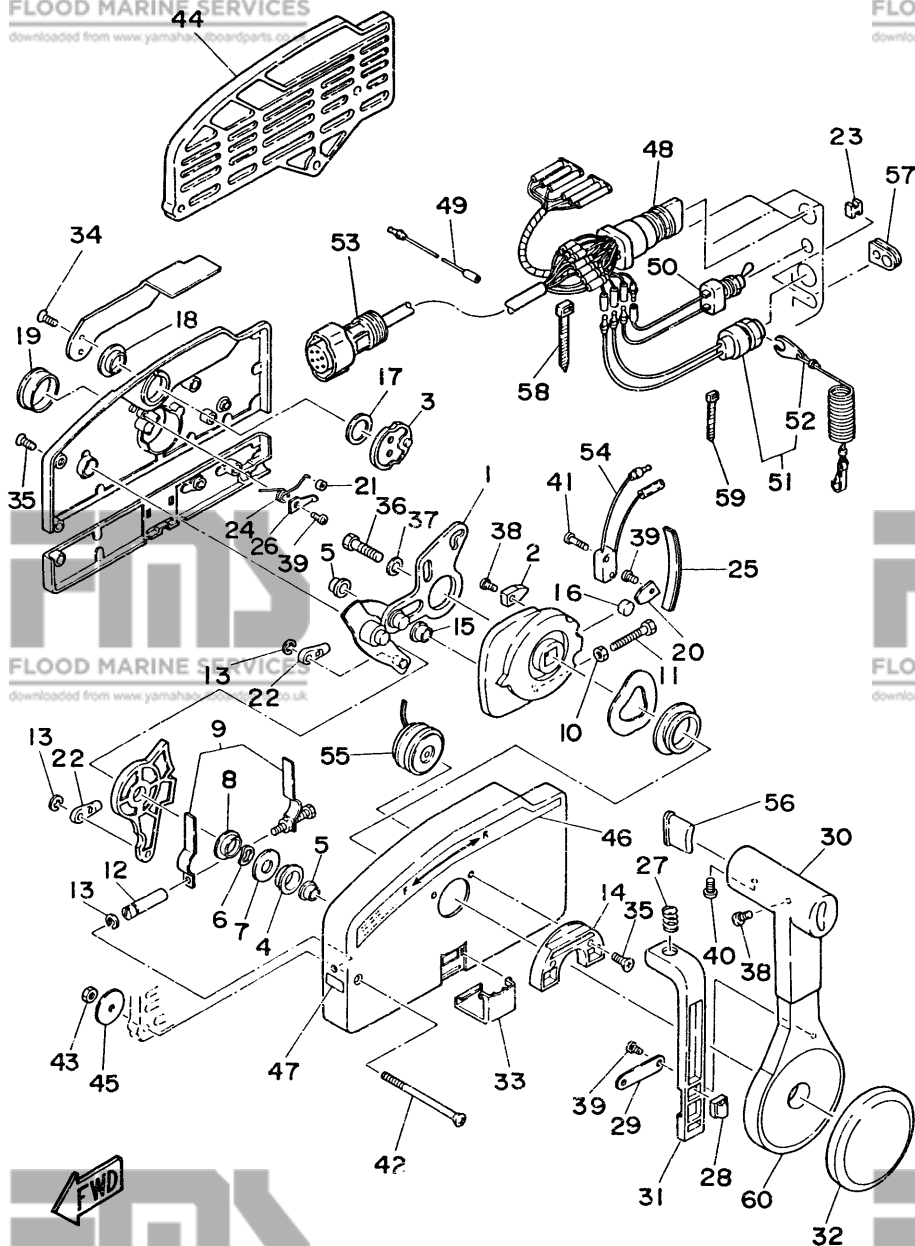


Fig. 20 REMOTE CONTROL ASS'Y

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
	703-48230-10	REMOTE CONTROL ASS'Y	1 U.R.	30	703-48222-10	. GRIP, control lever (For Twin)	1 U.R.
	703-48220-10	REMOTE CONTROL ASS'Y (For Twin)	1 U.R.	31	703-48223-00	. LOCK, neutral	1
1	703-48261-10	. ARM, throttle	1	32	703-48225-00	. COVER	1
2	703-82554-00	. STAY, neutral switch	1	33	703-48219-00	. COVER, lead	1
3	703-48153-00	. SHAFT, free accel.	1	34	98780-05012	. SCREW, flat head	2
4	702-48235-00	. BUSHING	1	35	98780-05016	. SCREW, flat head	7
5	703-48273-00	. BUSHING	2	36	97380-08030	. BOLT	1
6	703-48197-00	. WASHER, wave	1	37	92990-08600	. WASHER, plate	1
7	703-48268-00	. SPACER	1	38	98580-04010	. SCREW, pan head	2
8	703-48263-00	. BUSHING	1	39	98580-04006	. SCREW, pan head	4
9	703-49264-00	. THROTTLE, friction	1	40	98580-05010	. SCREW, pan head	1
10	95380-05600	. NUT	1	41	98580-03015	. SCREW, pan head	2
11	97380-05025	. BOLT	1	42	92680-06090	. SCREW, oval head	3
12	703-48265-00	. SHAFT, friction	1	43	95380-06600	. NUT	3
13	93430-06024	. CIRCLIP	3	44	703-48293-10	. SPACER, remote control	1 U.R.
14	703-48245-00	. PLATE, lock	1		703-48293-00	. SPACER, remote control(For Twin)	3 U.R.
15	703-48252-00	. ROLLER, cam	1	45	701-48287-00	. WASHER	3
16	701-48248-00	. ROLLER, free accel.	1	46	703-48215-00	. GRAPHIC	1
17	703-48198-00	. WASHER, wave	1	47	702-48217-00	. MARK	1
18	703-48243-00	. BUSHING	1	48	703-82510-01	. MAIN SWITCH ASS'Y	1
19	703-43836-00	. ROLLER, detent	2	49	703-82531-00	. WIRE, lead	1
20	703-48189-00	. RETAINER	1	50	688-82574-00	. SWITCH, choke	1
21	703-48234-00	. BUSHING 1	1	51	688-82575-01	. KILL SWITCH ASS'Y	1
22	703-48345-00	. CABLE END, remote control 2	2	52	682-82556-00	. STOPPER	1
23	703-48358-00	. ANCHOR, cable	1	53	688-82586-21	. EXTENSION, wire harness	1
24	703-49244-00	. SPRING, free accel.	1	54	703-82540-00	. NEUTRAL SWITCH ASS'Y	1
25	703-48238-00	. SPRING, detent	5	55	703-83383-00	. BUZZER	1
26	703-48246-00	. SPACER	1	56	703-48224-00	. COVER, control lever	1
27	703-48227-00	. SPRING, neutral lock	1	57	703-48284-00	. GROMMET	1
28	703-82594-00	. CLAMP	1	58	703-82591-00	. BAND	2
29	703-48226-00	. PLATE, stopper	1	59	703-82592-00	. BAND	1
30	703-48222-00	. GRIP, control lever	1 U.R.	60	703-48221-00	. LEVER	1

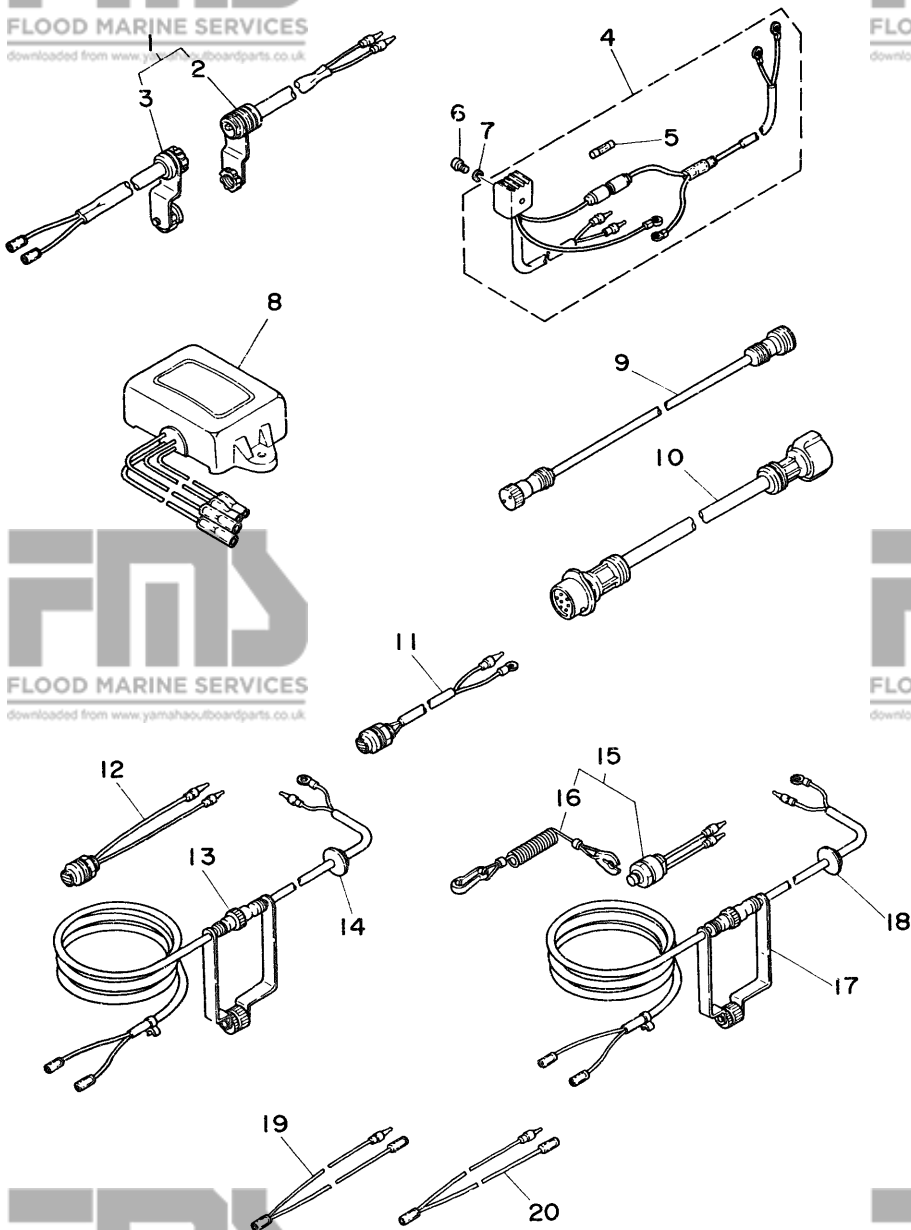
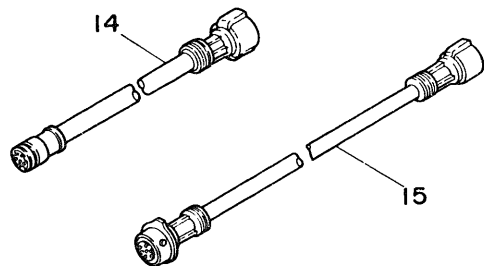
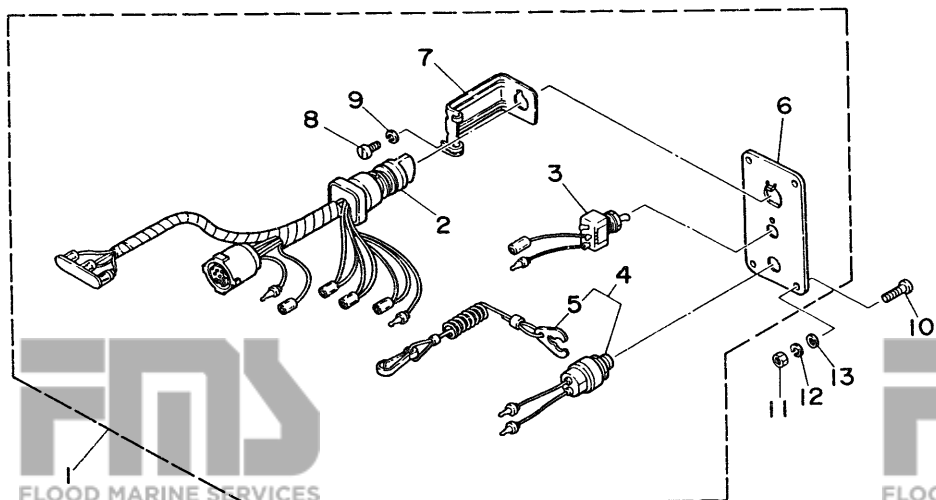


Fig. 21 OPTIONAL PARTS 1

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	682-84380-00	CONCENT 2P ASS'Y	1	11	689-82550-01	STOP SWITCH ASS'Y	1
2	682-84381-00	. 2P CONCENT 1	1	12	689-82550-11	STOP SWITCH ASS'Y	1
3	682-84382-00	. 2P CONCENT 2	1	13	689-82553-20	EXTENSION, wire lead (5m)	1
4	676-81970-00	RECTIFIER ASS'Y	1	14	689-42725-40	GROMMET 2	1
5	663-82151-00	. FUSE (12V-20A)	1	15	689-82575-12	KILL SWITCH ASS'Y	1
6	97803-06025	SCREW, panhead	1	16	682-82556-00	. STOPPER ASS'Y	1
7	92903-05600	WASHER	1	17	689-82553-20	EXTENSION, wire lead (5m)	1
8	663-81910-10	VOLTAGE REGULATOR ASS'Y	1	18	689-42725-40	GROMMET 2	1
9	689-82553-10	EXTENSION, wire lead (2m)	1	19	699-82149-A0	WIRE, lead (Gray)	1
10	688-82586-11	EXTENSION, wire harness (2m)	1	20	699-82149-00	WIRE, lead (Orange)	1

Fig. 22 OPTIONAL PARTS 2

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-82570-15	SWITCH PANEL ASS'Y	1	9	92901-04100	. WASHER	1
2	689-82510-00	. MAIN SWITCH ASS'Y	1	10	90149-05M05	SCREW, bind	4
3	688-82574-00	. SWITCH, choke	1	11	95380-05600	NUT	4
4	688-82575-01	. KILL SWITCH ASS'Y	1	12	92990-05100	WASHER	4
5	682-82556-00	. . STOPPER ASS'Y	1	13	92990-05600	WASHER	4
6	689-82571-02	. PANEL, switch	1	14	688-82586-50	EXTENSION, wire harness (5m)	1
7	663-82581-01	. STAY, cord clamp	1	15	688-82586-11	EXTENSION, wire harness (2m)	1U.R.
8	98303-04008	. SCREW, cylinderhead	1		688-82586-31	EXTENSION, wire harness (3m)	1U.R.



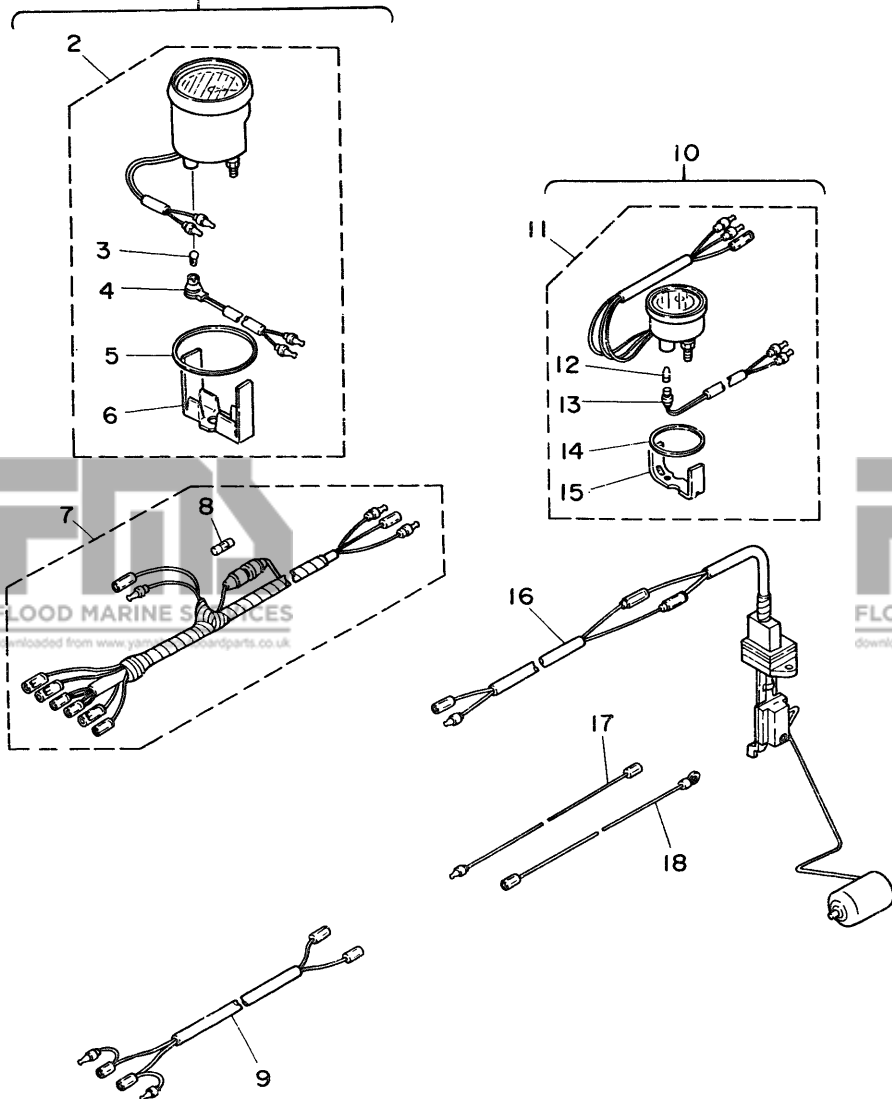


Fig. 23 OPTIONAL PARTS 3

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6Y5-W0080-10	TACHOMETER KIT	1	10	6Y5-W0088-20	FUEL METER KIT	1
2	6Y5-83540-10	TACHOMETER ASS'Y	1	11	6Y5-85750-00	FUEL METER ASS'Y	1
3	688-83516-00	BULB (12V-1.7W)	1	12	6Y5-83518-00	BULB (12V-1.7W)	1
4	688-83536-00	SOCKET, meter	1	13	6Y5-83536-00	SOCKET, meter	1
5	6Y5-83523-00	DAMPER	1	14	688-83664-00	DAMPER	1
6	6Y5-83514-00	PLATE, fitting	1	15	688-85756-00	PLAET, fitting	1
7	6Y5-83553-00	WIRE, lead	1	16	688-85752-01	FUEL SENDER	1
8	1E6-82151-00	FUSE (6V-10A)	1	17	663-83553-Y0	WIER, lead (Yellow)	1
9	6Y5-83553-10	WIRE, lead	1	18	663-83553-A0	WIER, lead	1

Fig. 24 OPTIONAL PARTS 4

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	6Y5-W0088-30	.. HOUR METER KIT	1	13	6Y5-83523-00	.. DAMPER	1
2	6Y5-83504-00	.. HOUR METER ASS'Y	1	14	6Y5-83514-00	.. PLATE, fitting	1
3	6Y5-83518-00	.. BULB, meter	1	15	688-83557-00	.. TUBE	1
4	6Y5-83536-00	.. SOCKET, meter	1	16	90465-11M10	.. CLAMP	2
5	688-83664-00	.. DAMPER	1	17	688-83556-01	.. SENDER	1
6	688-83557-00	.. PLATE, fitting	1	18	90601-31402	.. CLIP, nylon 14	5
7	663-83553-A0	.. WIRE, lead	1	19	97780-40116	.. SCREW, panhead tapping	5
8	663-83553-Y0	.. WIRE (Yellow)	1	20	688-82520-00	LAMP SWITCH ASS'Y	1
9	6Y5-W0081-40	SPEEDOMETER KIT	1	21	688-82526-00	SWITCH, lamp	1
10	6Y5-83510-30	.. SPEEDOMETER ASS'Y	1	22	689-82553-20	WIRE, lead	1
11	688-83516-00	.. BULB (12V-1.7W)	1	23	6Y5-83553-00	WIRE, lead	1
12	688-83536-00	.. SOCKET, meter	1	24	1E6-82151-00	.. FUSE (12V-10A)	1

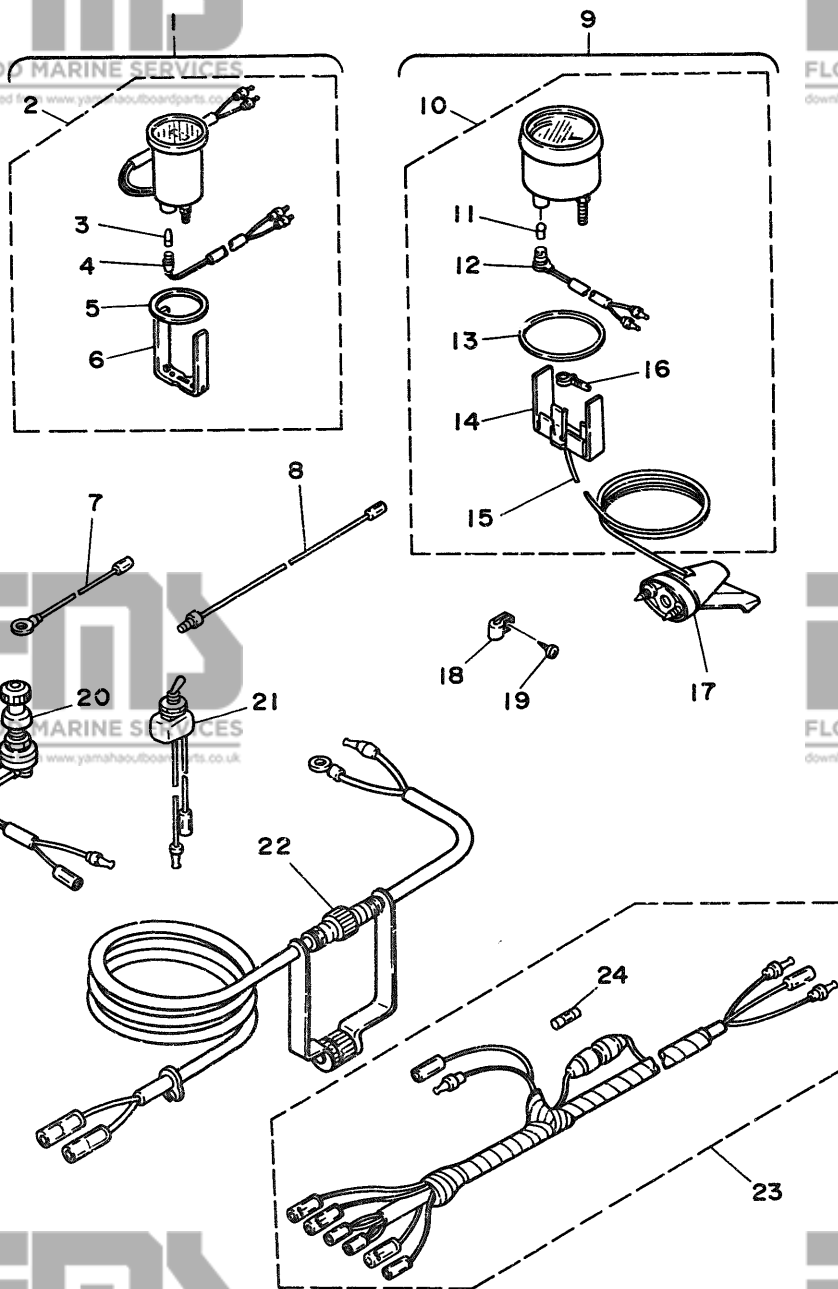
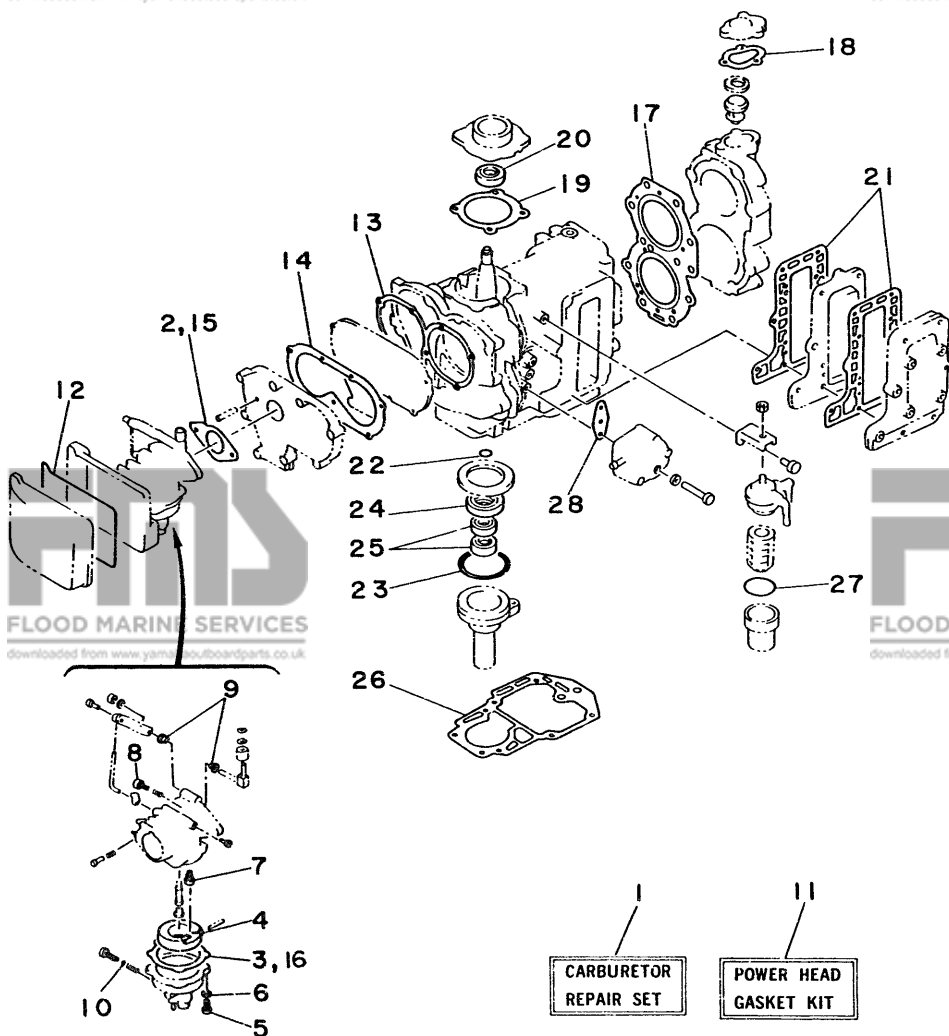


Fig. 25 REPAIR KIT 1

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-W0093-00	CARBURETOR REPAIR SET	1	15	648-14198-00	. GASKET	1
2	648-14198-00	. GASKET	1	16	648-14384-01	. GASKET, float chamber	1
3	648-14384-01	. GASKET, float chamber	1	17	695-11181-00	. GASKET, cylinder head	1
4	648-14385-00	. FLOAT	1	18	655-12414-00	. GASKET, cover	1
5	98503-04012	. SCREW, panhead	1	19	664-15369-00	. GASKET, oil seal housing	1
6	92990-04100	. WASHER	1	20	93102-23096	. OIL SEAL	1
7	6J0-14390-14	. VALVE SEAT ASS'Y	1	21	664-41114-00	. GASKET, exhaust cover	2
8	647-14323-00	. SCREW, air adjusting	1	22	93210-16275	. O-RING	1
9	90386-05002	. BUSHING	2	23	93210-58M21	. O-RING	1
10	646-14397-00	. O-RING	1	24	93102-25M04	. OIL SEAL	1
11	695-W0001-00	POWER HEAD GASKET KIT	1	25	93104-16M01	. OIL SEAL	2
12	695-14476-00	. SEAL	1	26	689-45113-01	. GASKET, upper casing	1
13	648-13621-00	. PACKING, valve seat	1	27	93210-37M25	. O-RING	1
14	648-13645-00	. GASKET, intake manifold	1	28	650-24431-00	. GASKET, fuel pump	1



LOWER UNIT
GASKET KIT

12
WATER PUMP
REPAIR KIT

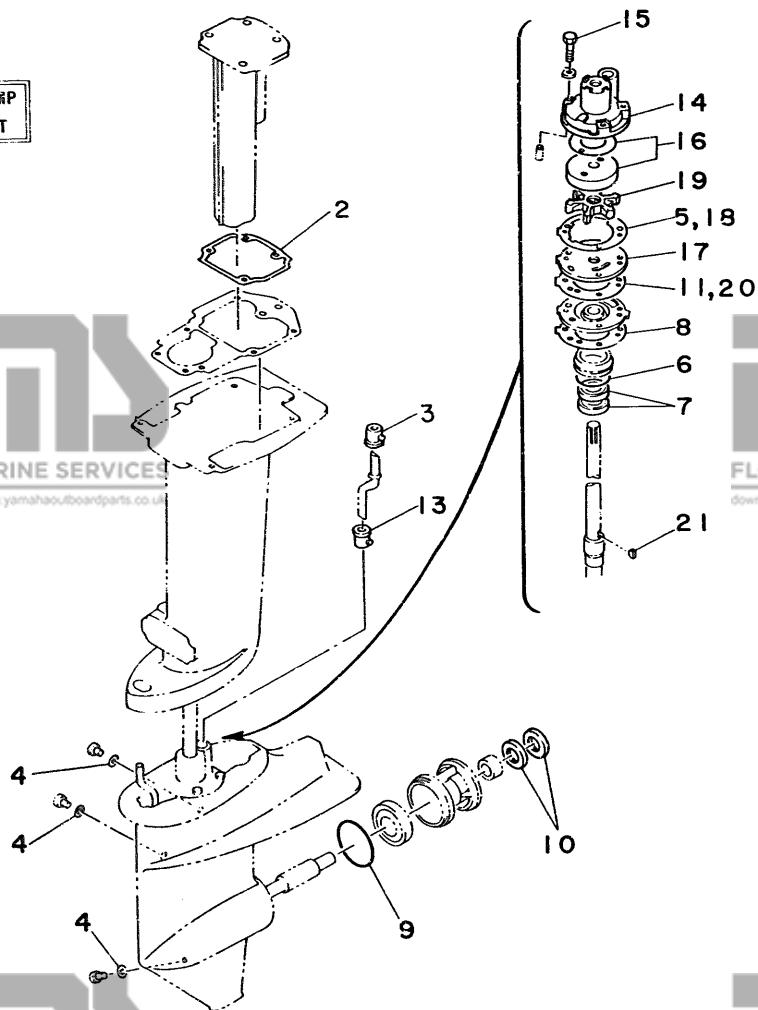


Fig. 26 REPAIR KIT 2

Ref.No.	Parts No.	Description	Q'ty	Ref.No.	Parts No.	Description	Q'ty
1	689-W0001-22	LOWER UNIT GASKET KIT	1	12	689-W0078-05	WATER PUMP REPAIR KIT	1
2	664-41134-00	. GASKET, exhaust manifold	1	13	626-44365-01	. DAMPER, water seal	1
3	689-44366-00	. DAMPER, water seal 2	1	14	689-44311-03	. HOUSING, water pump	1
4	90430-08020	. GASKET	3	15	90101-06M56	. BOLT	3
5	689-44324-01	. GASKET	1	16	689-W4432-02	. INSERT CARTRIDGE COMP.	1
6	93210-40M10	. O-RING	1	17	689-44323-03	. OUTER PLATE, cartridge	1
7	93101-22067	. OIL SEAL	2	18	689-44324-01	. GASKET	1
8	689-44315-01	. GASKET, water pump 1	1	19	689-44352-00	. IMPELLER	1
9	93210-60M17	. O-RING	1	20	689-44316-00	. GASKET, water pump 2	1
10	93101-20M07	. OIL SEAL	2	21	664-44333-00	. KET, woodruff	1
11	689-44316-00	. GASKET, water pump 2	1				

PART NO.	REF. NO.	PART NO.	REF. NO.
689-W0001-22	26- 1	648-14198-00	3-15
695-W0001-00	25-11		25- 2
689-W0004-00	3-14		25-15
689-W0070-22	6- 2	646-14212-01	3-37
689-W0078-05	26-12	646-14223-C1	3-50
689-W0078-3A	12-58	6A9-14301-01	3-24
689-W0079-01	4-37	648-14321-00	3-35
6Y5-W0080-10	23- 1	647-14323-00	3-36
6Y5-W0081-40	24- 9		25- 8
6A9-W0084-01-EJ	9- 1	650-14327-00	3-39
6Y5-W0088-20	23-10	6A9-14341-00	3-31
6Y5-W0088-30	24- 1	648-14342-31	3-34
6A9-W0090-81-EJ	1- 1	689-14343-66	3-32
689-W0093-00	25- 1	664-14381-01	3-25
689-W4432-02	12-15	648-14384-01	3-26
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695-11181-00	1-14		25- 4
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689-11325-00	1-11	6J0-14390-14	3-33
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624-11379-00	1- 4	646-14394-00	3-49
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648-11681-00	2- 7	689-15710-00	4- 1
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648-13621-00	3- 8	656-15749-00	4-45
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648-13641-01-94	3- 6	689-15758-01-94	4- 4
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	25-14	689-15762-01	4- 7

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656-15772-00-94	4-32	664-41133-00	11- 8
695-15772-40-94	16-17	664-41134-00	11- 9
676-15773-00	4-23		26- 2
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689-15779-01	4-11	648-41210-01	3-38
689-15789-00	4- 8	6A9-41213-00-94	14-19
676-15799-01	4-19	689-41216-00	3-42
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6Y1-24246-00	5- 2	6H1-41237-00	10-17
6Y1-24255-80	5- 3	656-41241-00	3-40
6Y1-24257-00	5- 4	689-41252-01	3-20
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6Y1-24268-00	5- 7	661-41262-02	3-23
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6Y1-24306-05	5-10	695-41611-00-94	10-12
664-24311-00	5-31	695-41612-00	10-13
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689-42724-50	17-26
689-42725-00	7-16
689-42725-40	21-14
	21-18
6A1-42791-01	7- 2
6G0-42796-00	7- 5
689-42815-00	7- 9
689-42816-00	7-12
689-43111-01-EJ	8-18
689-43112-01-EJ	8-19
648-43114-01	8-23
616-43118-00-EJ	8-20
689-43131-00	8-24
6E5-43145-00	19- 9
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