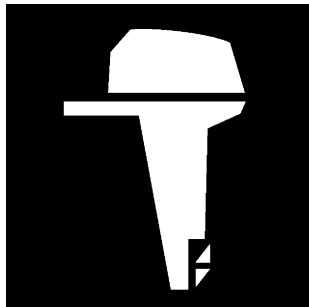




PARTS CATALOGUE

25MHA3 (6K91)

30MHA (6J84)

30ERA/EHA (6J83)

30DMH '02 (6J84)

30DETO '02 (6J85)

YAMAHA
GENUINE
Parts & Accessories

2A6J8-100E1

FOREWORD

This Parts Catalogue is related to the parts for the model(s) in the below frame. When you are ordering replacement parts, please refer to this Parts Catalogue and quote both part numbers and part names correctly.

25MHA3(6K91), 30MHA(6J84), 30ERA/EHA(6J83),
30DMH'02(6J84), 30DETO'02(6J85)

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 you make necessary corrections to the Parts Catalogue according to the Yamaha Parts News.

2. Abbreviations

The Following abbreviations are used in this Parts Catalogue.

“UR” Use specified parts number.

“UN” Use as many as needed.

“AP” Alternate Parts

“LM” Local Made

(Parts need to be ordered locally)

“O/S” Over Size

3. Parts, which are to be supplied in an assembly, are listed with a dot(.) in front of the part name as shown below.

EXAMPLE

CARBURETOR ASSY

.JET, PILOT

.NOZZLE, MAIN

4. Number of component for assembly

The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

EXAMPLE

PART NO.	DESCRIPTION	1	2	3	4	REMARKS
6E0-85500-70	C.D.I. MAGNETO ASSY	1				
6E0-85550-70	.ROTOR ASSY	1				
6E0-15723-00-94..	PULLY, STARTER	1				

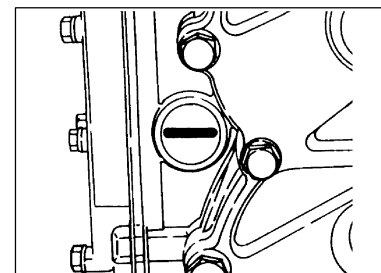
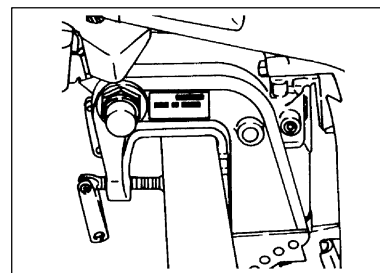
5. Quantity Column Information

NAME for Q'TY COLUMN	APPLICABLE MODEL
MH	25MHA3, 30DMH
MHO	30MHA
EO	30ERA
EHO	30EHA
ETO	30DETO

6. Applicable Starting Serial No. and Color Code

1) Engine Starting Serial No.

25MHA3	6K9	S : 202192	30DMH	6J8	S : 004949
30MHA	6J8	S : 111567		6J8	L : 307326
	6J8	L : 409977	30DETO	6J8	L : 652481
30ERA	6J8	L : 463155			
30EHA	6J8	L : 761382			



2) Color Code

Color Code	Color Name	Abbreviation
004D	DARK BLUISH GRAY METALLIC 2	DBNM2

7. Note that the illustrations for reference in finding parts numbers, not to be used for assembling. When assembling, please use the applicable service manual.

8. The asterisk (*) before a reference number indicates modification items after the first edition.

CONTENTS

SHEET 1/2

TOP COWLING	A4
CYLINDER. CRANKCASE	A5
CRANKSHAFT. PISTON	A7
INTAKE	B1
CARBURETOR	B3
OIL PUMP	B5
FUEL 1	B7
FUEL 2	C1
STARTER	C2
GENERATOR	C4
ELECTRICAL 1	C5
ELECTRICAL 2	C6
ELECTRICAL 3	C7
ELECTRICAL 4	D1
STARTING MOTOR	D3
BOTTOM COWLING	D5
STEERING	D7
CONTROL 1	E2
CONTROL 2	E4
BRACKET 1	E5
BRACKET 2	F1
BRACKET 3	F3
BRACKET 4	F5
POWER TRIM & TILT ASSY	F7

INDEX

NUMERICAL INDEX	G1
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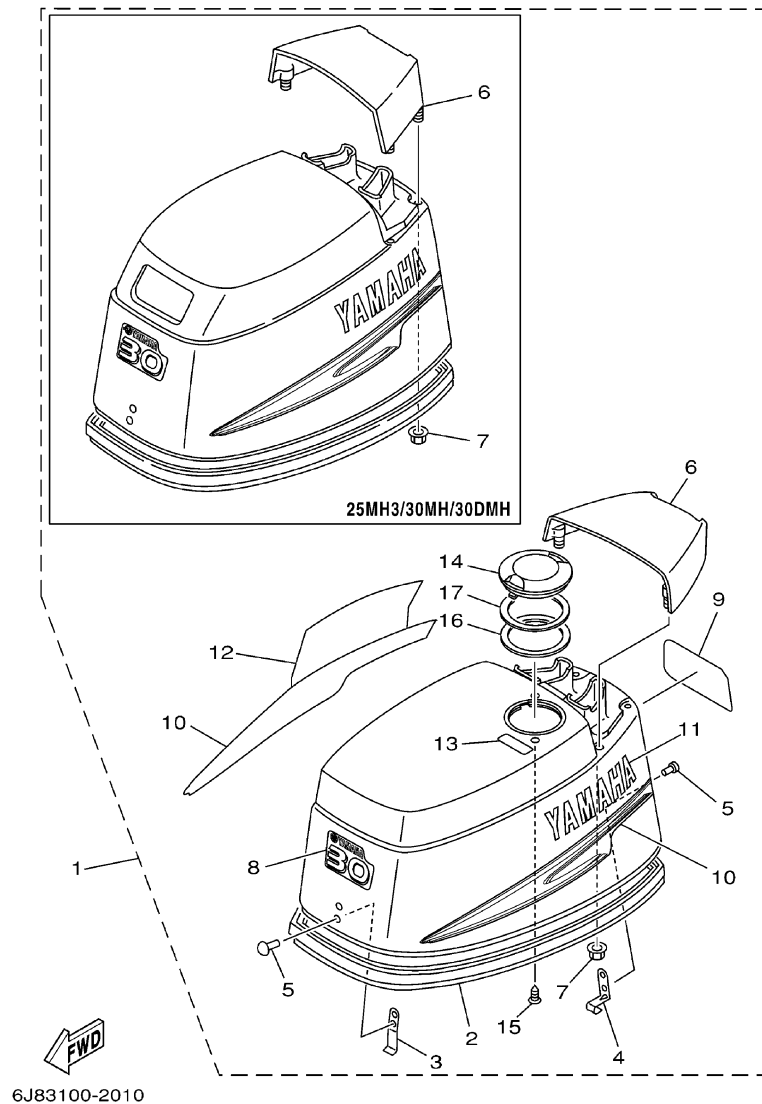
SHEET 2/2

POWER TRIM & TILT ASSY	A4*
UPPER CASING	A6*
LOWER CASING. DRIVE 1	A7*
LOWER CASING. DRIVE 2	B3*
FUEL TANK	B5*
STEERING GUIDE	B6*
REMOTE CONTROL BOX	B7*
REMOTE CONTROL ASSY	C1*
REPAIR KIT 1	C4*
REPAIR KIT 2	C5*

INDEX

NUMERICAL INDEX	G1*
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FIG. 1 TOP COWLING



REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-42610-C0-4D	TOP COWLING ASSY	1	1				30
	6J8-42610-F0-4D	TOP COWLING ASSY			1	1	1	30
	6K9-42610-30-4D	TOP COWLING ASSY	1					25
2	6J8-42615-00	.SEAL	1	1	1	1	1	
3	6J8-42651-03	.HOOK	1	1	1	1	1	
4	6J8-42652-00	.HOOK	1	1	1	1	1	
5	90266-04M00	.RIVET	4	4	4	4	4	
6	6J8-42613-00-4D	.MOLDING, AIR DUCT	1	1				
	6J8-42613-10-4D	.MOLDING, AIR DUCT			1	1	1	
7	90179-06M24	.NUT	4	4	4	4	4	
8	6J8-42677-30	.GRAPHIC, FRONT	1	1	1	1	1	30
	6K9-42677-30	.GRAPHIC, FRONT	1					25
9	6J8-42678-30	.GRAPHIC, REAR	1	1	1	1	1	30
	6K9-42678-30	.GRAPHIC, REAR	1					25
10	6J8-W0070-30	.GRAPHIC SET	1	1	1	1	1	
11	6J8-42681-30	.MARK, COWLING	1	1	1	1	1	
12	6J8-42682-30	.MARK, COWLING	1	1	1	1	1	
13	6J8-13436-40	.MARK			1	1	1	
14	6J8-2177H-00	.DISK CAP 2			1	1	1	
15	90161-03M01	.SCREW, TAPPING			2	2	2	
16	6J8-21732-00	.SEAL 1			1	1	1	
17	6J8-21735-00	.SEAL 2			1	1	1	

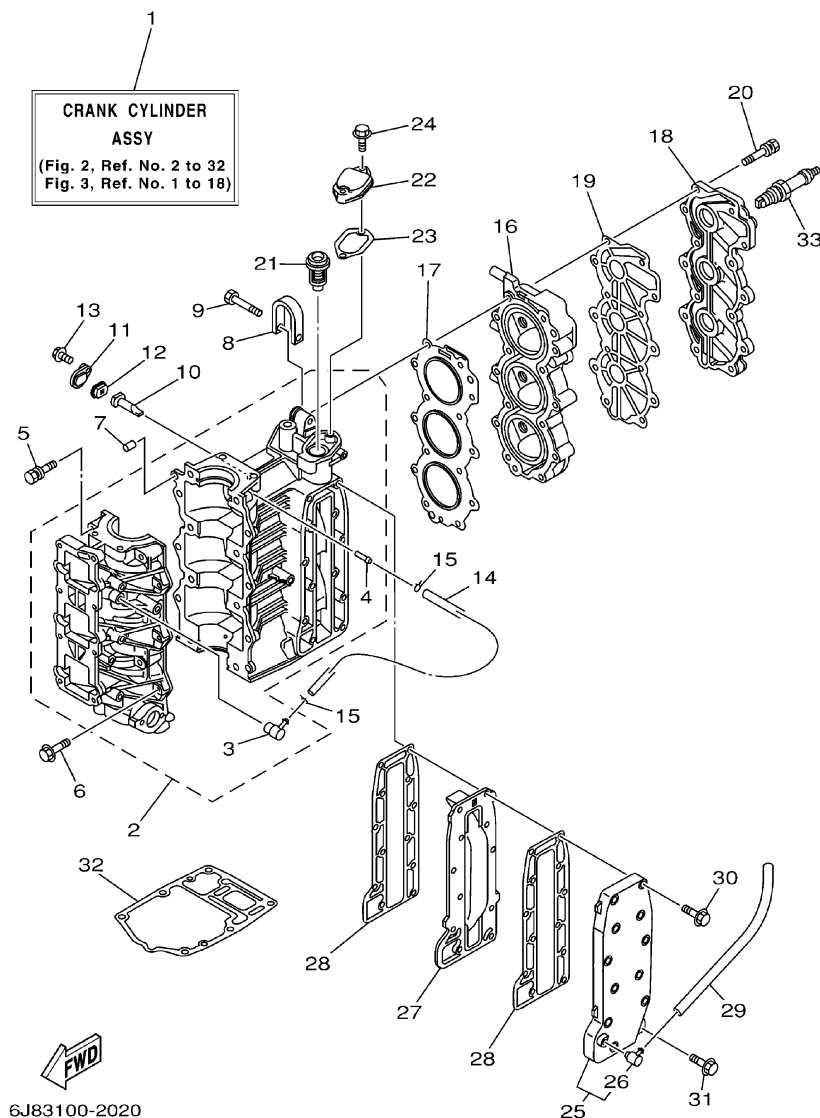
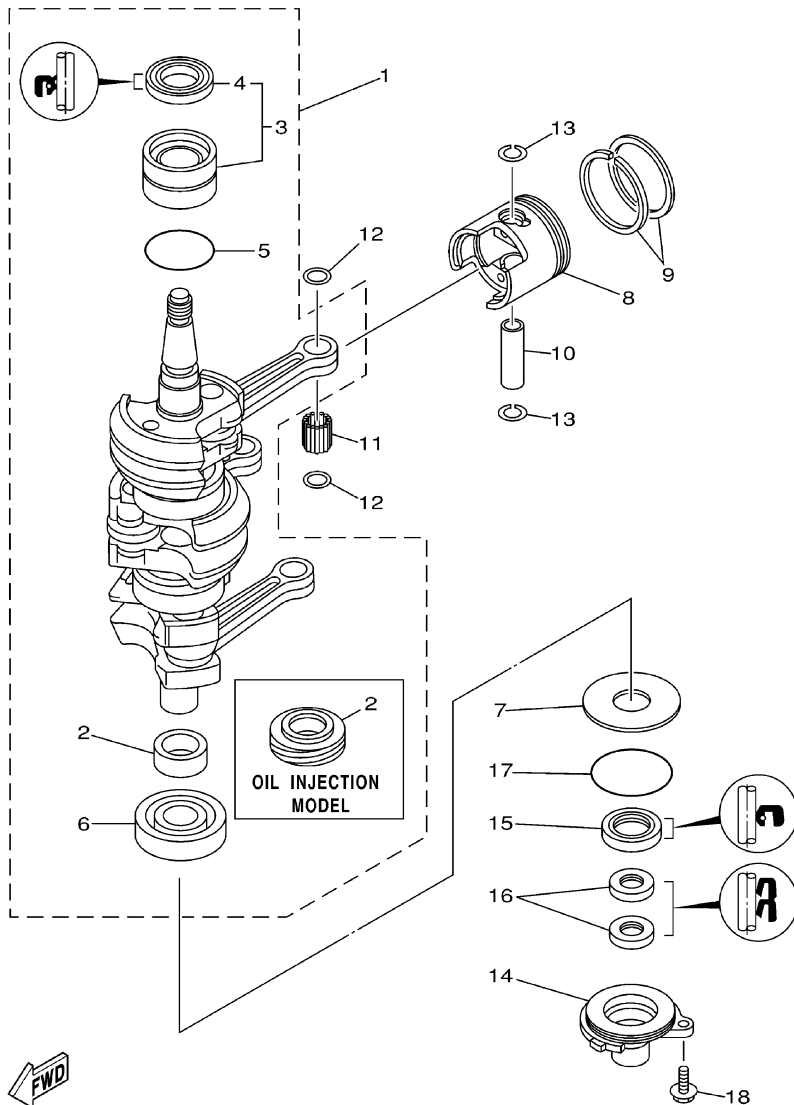


FIG. 2 CYLINDER. CRANKCASE

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-W0090-05-1S	CRANK CYLINDER ASSY	1					N.O/I
	6J8-W0090-42-1S	CRANK CYLINDER ASSY		1	1	1	1	O/I
2	6J8-15100-01-1S	CRANKCASE ASSY	1					N.O/I
	6J8-15100-11-1S	CRANKCASE ASSY		1	1	1	1	O/I
3	650-11370-00	.CHECK VALVE ASSY	1	1	1	1	1	
4	624-14485-00	.PIPE, JOINT	1	1	1	1	1	
5	90119-08019	BOLT, WITH WASHER	8	8	8	8	8	
6	90119-06MA4	BOLT, WITH WASHER	6	6	6	6	6	
7	93606-12019	PIN, DOWEL	2	2	2	2	2	
8	6F5-11119-00	HANGER, ENGINE	1	1	1	1	1	
9	90101-08001	BOLT	1	1	1	1	1	
10	6J8-11325-00	ANODE	2	2	2	2	2	
11	6H3-11327-00-1S	COVER, ANODE	2	2	2	2	2	
12	6H3-11328-00	GROMMET, ANODE	2	2	2	2	2	
13	90119-06023	BOLT, WITH WASHER	2	2	2	2	2	
14	90445-07M29	HOSE (L135)	1	1	1	1	1	
15	90467-06016	CLIP	2	2	2	2	2	
16	6J8-11111-00-1S	HEAD, CYLINDER 1	1	1	1	1	1	
17	6J8-11181-A1	GASKET, CYLINDER HEAD 1	1	1	1	1	1	
18	6J8-11191-00-1S	COVER, CYLINDER HEAD 1	1	1	1	1	1	
19	6J8-11193-A1	GASKET, HEAD COVER 1	1	1	1	1	1	
20	90119-08MA8	BOLT, WITH WASHER	14	14	14	14	14	
21	688-12411-10	THERMOSTAT	1	1	1	1	1	
22	6H4-12413-00-1S	COVER, THERMOSTAT	1	1	1	1	1	
23	6J8-12414-A0	GASKET, COVER	1	1	1	1	1	
24	90119-06MA3	BOLT, WITH WASHER	2	2	2	2	2	
25	6J8-41113-00-1S	OUTER COVER, EXHAUST	1	1	1	1	1	



6J83100-2030

FIG. 3 CRANKSHAFT. PISTON

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-11400-01	CRANKSHAFT ASSY	1					N.O/I
	6J8-11400-11	CRANKSHAFT ASSY		1	1	1	1	O/I
2	6J8-11445-00	.SPACER	1					N.O/I
	6J8-11536-00	.GEAR, DRIVE		1	1	1	1	O/I
3	93311-632U7	.BEARING	1	1	1	1	1	
4	93102-26M27	..OIL SEAL	1	1	1	1	1	
5	93210-42159	.O-RING	1	1	1	1	1	
6	93306-305U3	.BEARING	1	1	1	1	1	
7	90201-50306	WASHER, PLATE	1	1	1	1	1	
8	6J8-11631-02-97	PISTON (STD)	3	3	3	3	3	
	6J8-11635-02	PISTON (0.25MM O/S)	3	3	3	3	3	AP
	6J8-11636-02	PISTON (0.50MM O/S)	3	3	3	3	3	AP
9	6J8-11601-01	PISTON RING SET (STD)	3	3	3	3	3	
	6J8-11601-11	PISTON RING SET (0.25MM O/S)	3	3	3	3	3	AP
	6J8-11601-21	PISTON RING SET (0.50MM O/S)	3	3	3	3	3	AP
10	6J8-11633-00	PIN, PISTON	3	3	3	3	3	
11	93602-16M10	PIN, DOWEL	84	84	84	84	84	
12	90201-16379	WASHER, PLATE	6	6	6	6	6	
13	93450-17129	CIRCLIP	6	6	6	6	6	
14	6J8-15396-00-5B	HOUSING, OIL SEAL	1	1	1	1	1	
15	93101-25M28	OIL SEAL	1	1	1	1	1	
16	93104-16M04	OIL SEAL	2	2	2	2	2	
17	93210-56M80	O-RING	1	1	1	1	1	
18	90119-06023	BOLT, WITH WASHER	2	2	2	2	2	

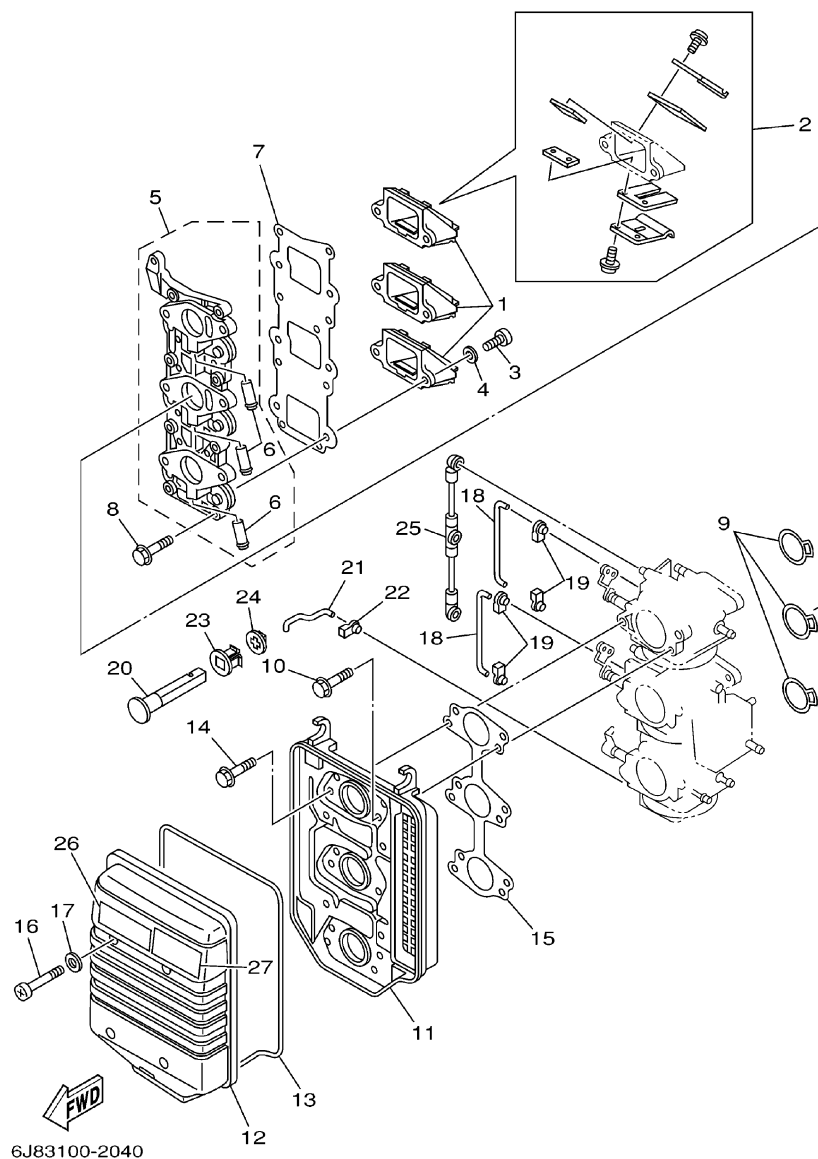
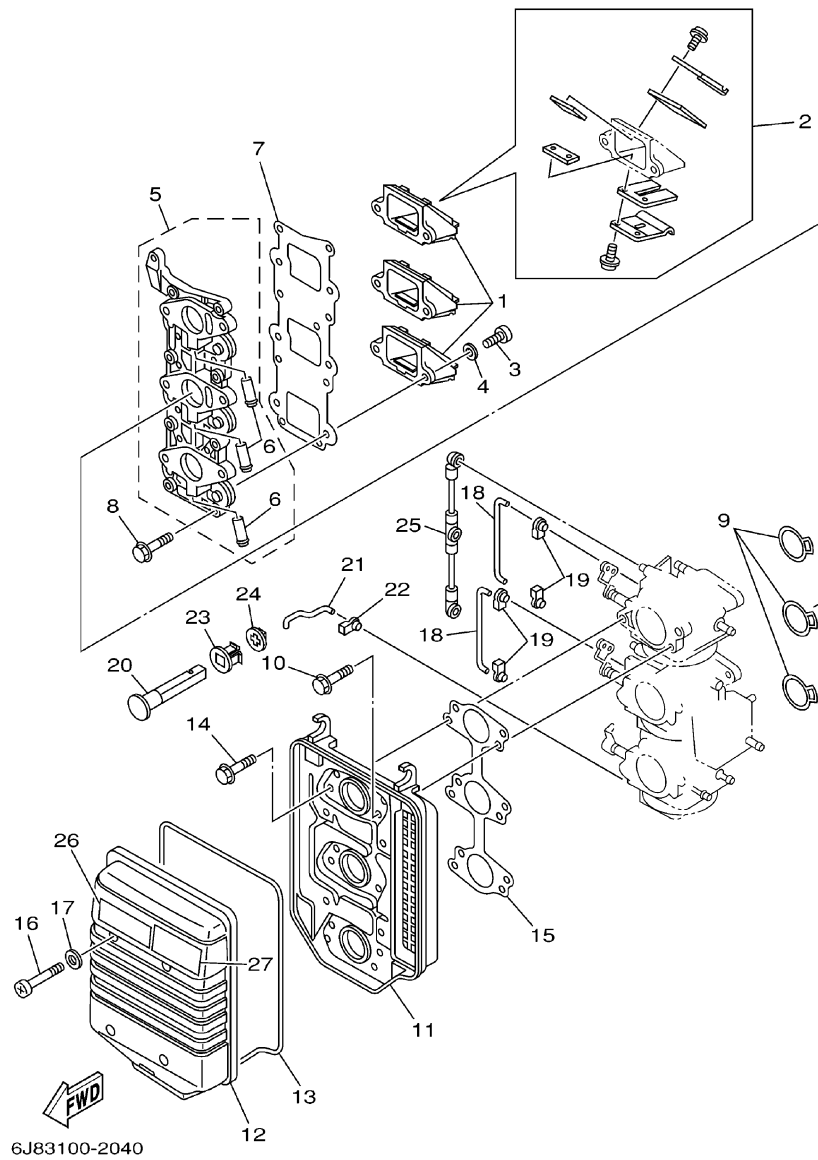


FIG. 4 INTAKE

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-13610-00	REED VALVE ASSY	3	3	3	3	3	
2	6J8-W0004-00	.REED SET	1	1	1	1	1	
3	97880-05016	SCREW, PAN HEAD	6	6	6	6	6	
4	92990-05600	WASHER, PLATE	6	6	6	6	6	
5	6J8-13641-00-94	MANIFOLD 1	1					N.O/I
	6J8-13641-10-94	MANIFOLD 1		1	1	1	1	O/I
6	676-14485-00	.PIPE, JOINT		3	3	3	3	FOR 6J8-13641-10-94
7	6J8-13621-00	GASKET, VALVE SEAT	1	1	1	1	1	
8	90119-06MA3	BOLT, WITH WASHER	8	8	8	8	8	
9	6J8-14198-00	GASKET	3	3	3	3	3	
10	90119-06M32	BOLT, WITH WASHER	6	6	6	6	6	
11	6J8-14417-00	COVER 1	1	1	1	1	1	
12	6J8-14418-00	COVER 2	1	1	1	1	1	
13	6J8-14476-00	SEAL	1	1	1	1	1	
14	90119-05M31	BOLT, WITH WASHER	6	6	6	6	6	
15	6J8-14483-A1	GASKET	1	1	1	1	1	
16	97880-05040	SCREW, PAN HEAD	4	4	4	4	4	
17	92990-05600	WASHER, PLATE	4	4	4	4	4	
18	6J8-41259-00	ROD, CHOKE 3	2	2	2	2	2	
19	661-41262-02	JOINT, CHOKE LEVER	4	4	4	4	4	
20	6J8-41271-01	KNOB, CHOKE	1	1	1	1	1	
21	6J8-41257-00	ROD, CHOKE 2	1	1	1	1	1	
22	6J8-41262-00	JOINT, CHOKE LEVER	1	1	1	1	1	
23	689-41273-00	GROMMET	1	1	1	1	1	
24	6J8-41274-00	GROMMET 2	1	1	1	1	1	
25	6J8-41217-00	ROD, ACC'EL. LEVER	1	1	1	1	1	
26	6A1-83625-41	MARK 5	1	1	1	1	1	

FIG. 4 INTAKE

[illegible]

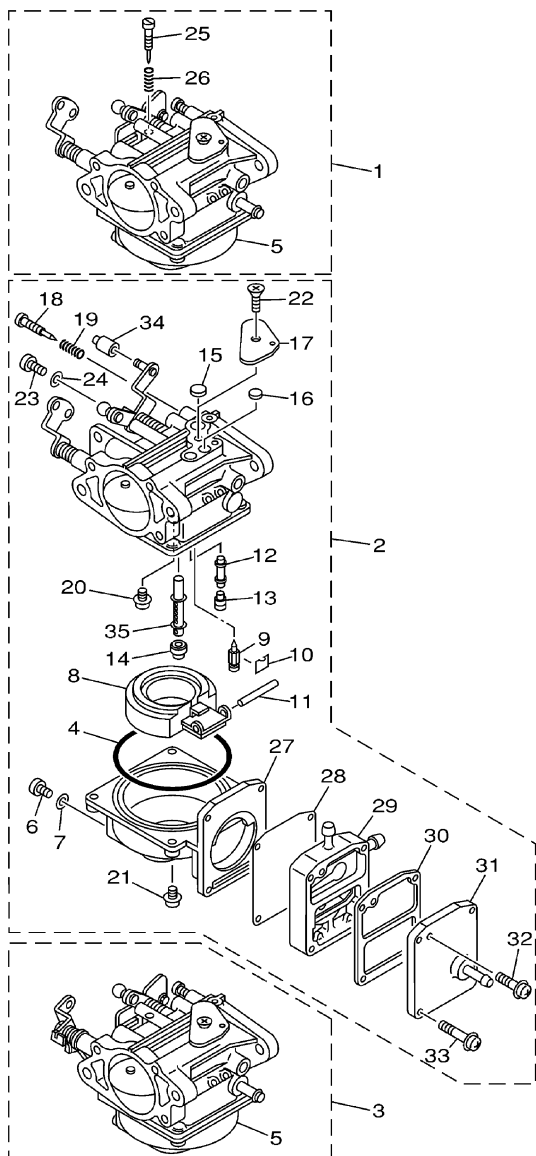


FIG. 5 CARBURETOR

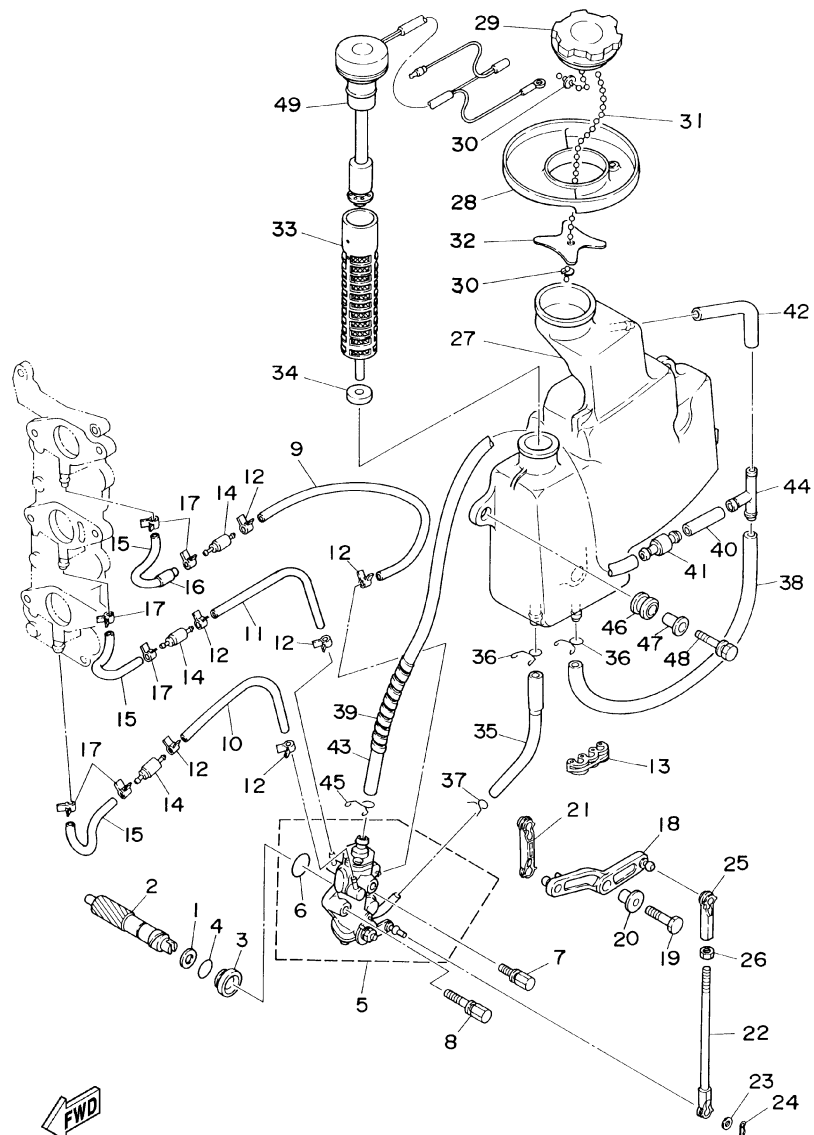
REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-14301-01	CARBURETOR ASSY 1	1					30-N.O/I
	6J8-14301-11	CARBURETOR ASSY 1		1	1	1	1	30-O/I
	6K9-14301-01	CARBURETOR ASSY 1	1					25-N.O/I
2	6J8-14302-01	CARBURETOR ASSY 2	1	1	1	1	1	30
	6K9-14302-01	CARBURETOR ASSY 2	1					25-N.O/I
3	6J8-14303-01	CARBURETOR ASSY 3	1	1	1	1	1	30
	6K9-14303-01	CARBURETOR ASSY 3	1					25-N.O/I
4	6J8-14984-00	.GASKET, FLOAT CHAMBER	3	3	3	3	3	
5	6J8-14980-00	.BODY, FLOAT CHAMBER	2	2	2	2	2	#1,3
6	6J8-14991-00	.SCREW	3	3	3	3	3	
7	6J8-14995-00	.GASKET	3	3	3	3	3	
8	6J8-14985-00	.FLOAT	3	3	3	3	3	
9	6J8-14546-00	.VALVE, NEEDLE	3	3	3	3	3	
10	6J8-14159-00	.CLIP	3	3	3	3	3	
11	6J8-14548-00	.PIN, FLOAT ARM	3	3	3	3	3	
12	6J8-1492F-25	.JET, AIR SLOW (#50)	3	3	3	3	3	30
	6J8-1492F-27	.JET, AIR SLOW (#54)	3					25
13	6J8-14966-00	.PLUG	3	3	3	3	3	
14	6J8-1492E-51	.JET, MAIN (#102)	3	3	3	3	3	30
	6J8-1492E-48	.JET, MAIN (#96)	3					25
15	6J8-14126-00	.PLUG	3	3	3	3	3	
16	6J8-14118-00	.PLUG	3	3	3	3	3	
17	6J8-14527-01	.PLATE	3	3	3	3	3	
18	6J8-14923-00	.SCREW, PILOT	3	3	3	3	3	
19	6J8-14555-00	.SPRING	3	3	3	3	3	
20	97980-04110	.SCREW, WITH WASHER	3	3	3	3	3	
21	97980-04112	.SCREW, WITH WASHER	12	12	12	12	12	



6J80010-9050

FIG. 5 CARBURETOR

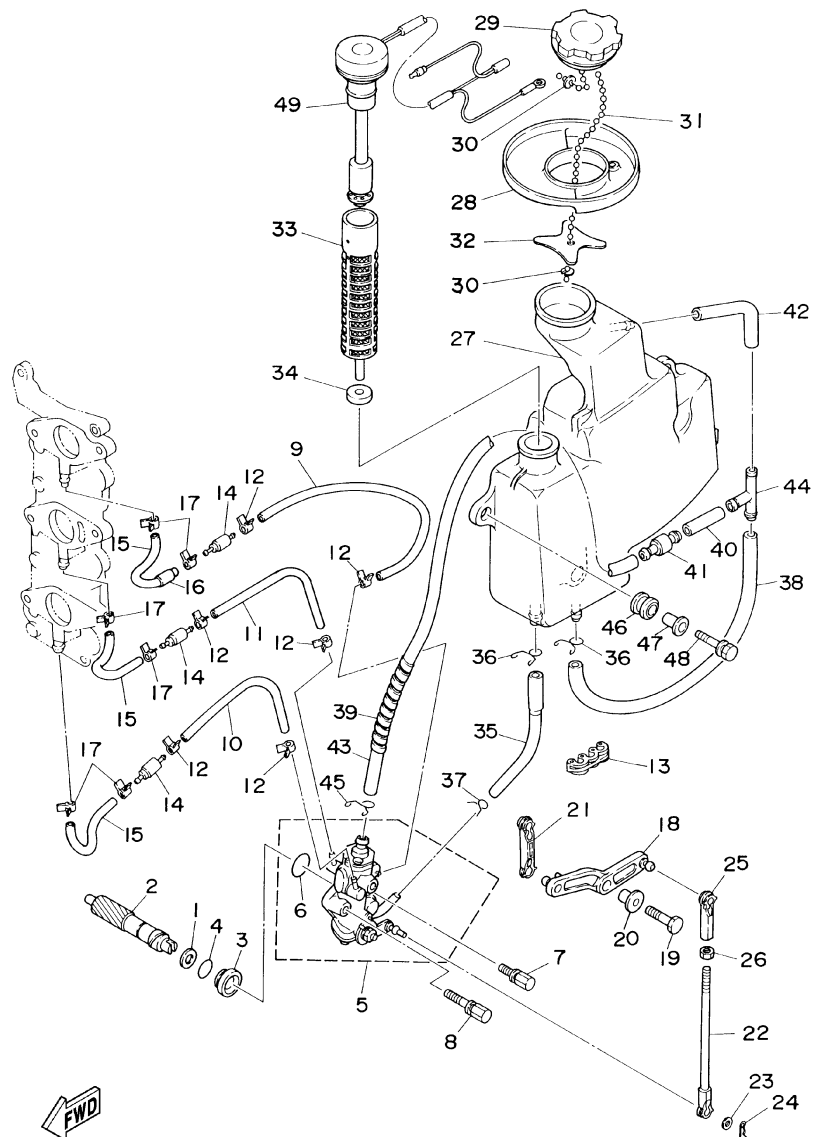
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6J80010-4060

FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	90201-08M93	WASHER, PLATE		1	1	1	1	
2	6J8-11537-00	GEAR, DRIVEN		1	1	1	1	
3	6J8-13117-00	COLLAR, DISTANCE		1	1	1	1	
4	93210-13M04	O-RING		1	1	1	1	
5	6J8-13200-01	OIL INJECTION PUMP ASSY		1	1	1	1	
6	93210-19M82	.O-RING		1	1	1	1	
7	90109-05M32	BOLT		1	1	1	1	
8	90109-05M33	BOLT		1	1	1	1	
9	90445-07M08	HOSE (L220)		1	1	1	1	
10	90445-07M32	HOSE (L120)		1	1	1	1	
11	90445-07M32	HOSE (L120)		1	1	1	1	
12	90468-07M02	CLIP		6	6	6	6	
13	90464-07M05	CLAMP		1	1	1	1	
14	6E9-13183-70	VALVE, CHECK		3	3	3	3	
15	90445-07M04	HOSE (L50)		3	3	3	3	
16	90445-11M08	HOSE (L10)		1	1	1	1	
17	90468-07M02	CLIP		6	6	6	6	
18	6J8-13155-00	LEVER, CONTROL		1	1	1	1	
19	97095-06025	BOLT		1	1	1	1	
20	90387-06M60	COLLAR		1	1	1	1	
21	6J8-41238-00	JOINT, LINK		1	1	1	1	
22	6J8-41237-00	JOINT, LINK		1	1	1	1	
23	90202-05088	WASHER, PLATE		1	1	1	1	
24	90468-05M03	CLIP		1	1	1	1	
25	682-41237-00	JOINT, LINK		1	1	1	1	
26	95380-05700	NUT		1	1	1	1	
27	6J8-21707-01	OIL TANK COMP.				1	1	



6J80010-4060

FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
27	6J8-21707-11	OIL TANK COMP.		1				
28	6J8-2173M-00	SEAL 3			1	1	1	
29	6H4-21770-00	OIL TANK CAP ASSY		1	1	1	1	
30	6H1-21757-00	WASHER, SPECIAL 1		2	2	2	2	
31	6H1-24633-00	CHAIN, BALL		1	1	1	1	
32	6J8-21758-00	WASHER, SPECIAL 2		1	1	1	1	
33	6J8-13411-00	STRAINER, OIL		1	1	1	1	
34	6J8-13414-00	GASKET, STRAINER COVER		1	1	1	1	
35	6J8-13416-00	PIPE, OIL 1		1	1	1	1	
36	90467-11M08	CLIP		2	2	2	2	
37	90467-08004	CLIP		1	1	1	1	
38	90445-11M03	HOSE (L330)		1	1	1	1	
39	90446-10M01	HOSE		1	1	1	1	
40	90445-11M07	HOSE (L30)		1	1	1	1	
41	6J8-21744-00	BREATHER		1	1	1	1	
42	90445-11M02	HOSE (L100)		1	1	1	1	
43	90445-11M04	HOSE (L400)		1	1	1	1	
44	6E5-24378-00	PIPE, JOINT 3		1	1	1	1	
45	90467-10M04	CLIP		1	1	1	1	
46	6A0-82317-00	DAMPER, IGNITION COIL		3	3	3	3	
47	624-42542-00	PIPE		3	3	3	3	
48	90119-06M65	BOLT, WITH WASHER		3	3	3	3	
49	6J8-85720-01	OIL LEVEL GAUGE ASSY		1	1	1	1	

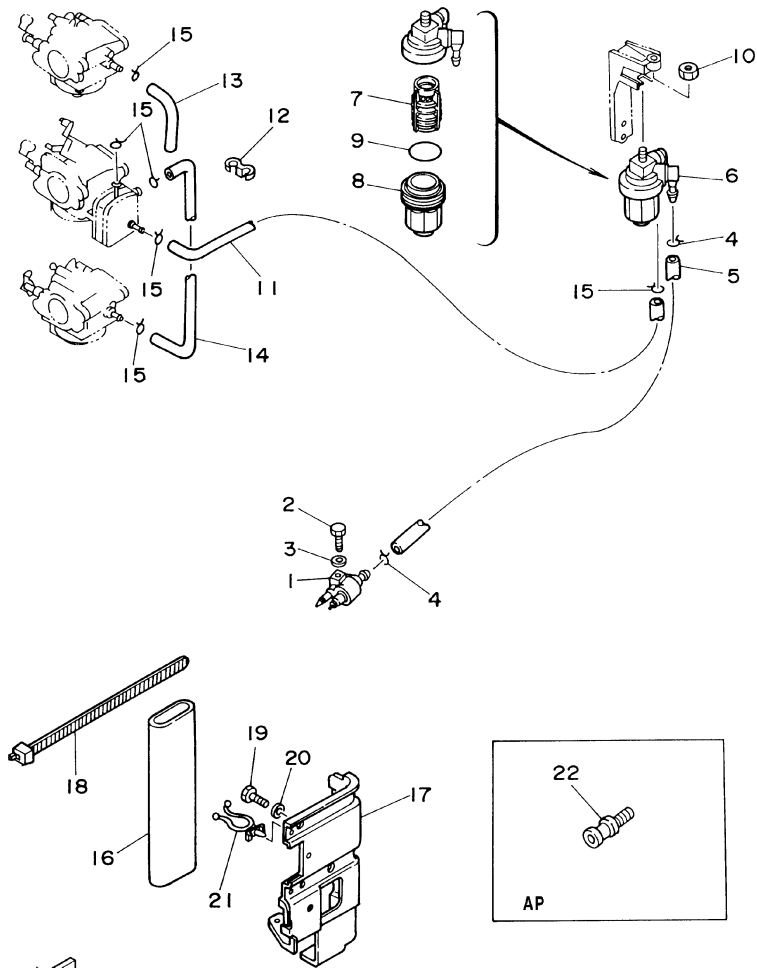


FIG. 7 FUEL 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6G1-24304-02	FUEL PIPE JOINT COMP. 1	1	1	1	1	1	
2	97095-06025	BOLT	1	1	1	1	1	
3	92995-06600	WASHER	1	1	1	1	1	
4	90467-08004	CLIP	2	2	2	2	2	
5	90445-09M00	HOSE (L180)	1	1	1	1	1	
6	61N-24560-00	FILTER ASSY	1	1	1	1	1	
7	61N-24563-00	.ELEMENT, FILTER	1	1	1	1	1	
8	61N-24521-00	.CUP, FILTER	1	1	1	1	1	
9	93210-32738	.O-RING	1	1	1	1	1	
10	90179-08M15	NUT	1	1	1	1	1	
11	6E5-24312-00	PIPE 2	1	1	1	1	1	
12	90464-09M21	CLAMP	1	1	1	1	1	
13	688-24313-00	PIPE 3	1	1	1	1	1	
14	6J8-24311-00	PIPE, FUEL 1	1	1	1	1	1	
15	90467-08004	CLIP	6	6	6	6	6	
16	656-W2810-02	TOOL KIT	1	1	1			FOR CANADA
17	6J8-28170-00	TOOL, HOLDER	1	1				
18	6G1-2811G-00	BAND		1				FOR CANADA
19	97095-08016	BOLT	2	2				
20	92995-08600	WASHER	2	2				
21	90464-12M17	CLAMP	6	6				
22	6E0-28193-00-94	PLUG, WATER CHECK	1	1	1	1	1	AP D:12.5MM

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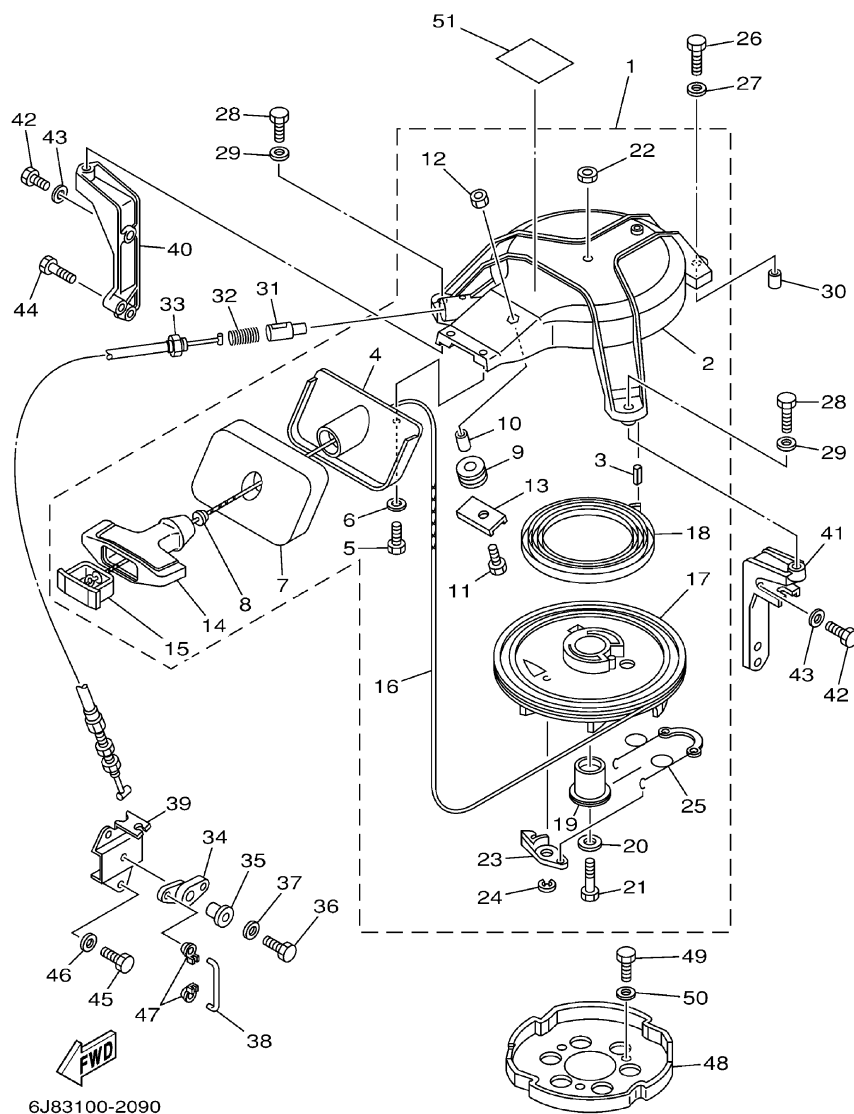


FIG. 9 STARTER

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-15710-02-4D	STARTER ASSY	1	1				
2	6J8-15711-00-94	.CASE, STARTER	1	1				
3	91690-40014	.PIN, SPRING	1	1				
4	6J8-15758-01-94	.GUIDE, ROPE	1	1				
5	97095-06016	.BOLT	2	2				
6	92995-06600	.WASHER	2	2				
7	6J8-15762-00	.SEAL, RUBBER 2	1	1				
8	6A0-15789-00	.DAMPER	1	1				
9	6F5-15752-00	.ROLLER, WIRE	1	1				
10	6F5-15753-00	.BUSH	1	1				
11	97095-06025	.BOLT	1	1				
12	95380-06600	.NUT, HEXAGON	1	1				
13	6J8-15787-00	.ADAPTOR	1	1				
14	689-15755-01	.HANDLE, STARTER	1	1				
15	6F5-15779-02	.COVER	1	1				
16	*	.WIRE (L:1,950MM)	1	1				
17	6J8-15714-00	.DRUM, SHEAVE	1	1				
18	90510-08M04	.SPRING, SPIRAL	1	1				
19	677-15717-01	.SHAFT, STARTER	1	1				
20	90201-06060	.WASHER, PLATE	1	1				
21	97095-06025	.BOLT	1	1				
22	95380-06700	.NUT	1	1				
23	676-15741-03	.PAWL, DRIVE	1	1				
24	93430-06M02	.CIRCLIP	1	1				
25	6J8-15705-00	.SPRING, DRIVE PAWL	1	1				

* CUT FROM 50M ROLLS, PART NO. 90890-44373,
CUTTING LENGTH 1.95M

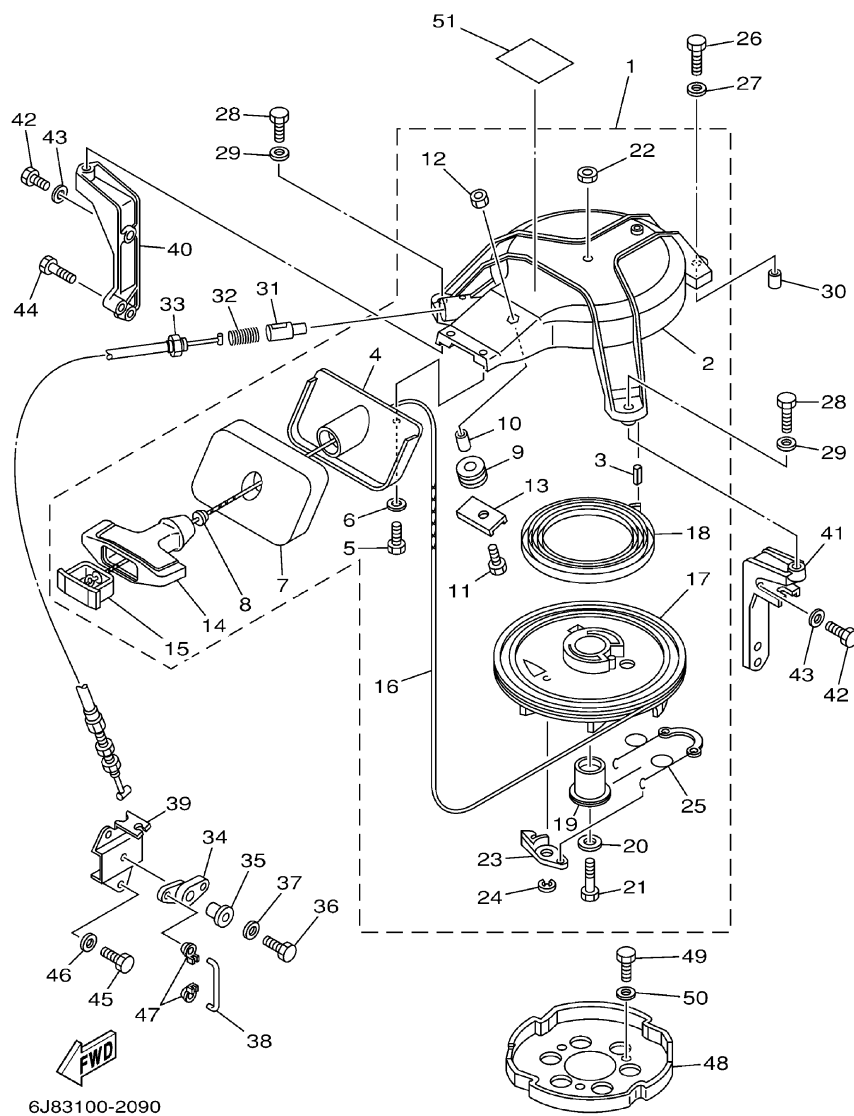


FIG. 9 STARTER

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
26	97095-06035	BOLT	1	1				
27	92995-06600	WASHER	1	1				
28	97095-06025	BOLT	2	2				
29	92995-06600	WASHER	2	2				
30	99530-10014	PIN, DOWEL	1	1				
31	656-15748-00	PLUNGER, STARTER STOP	1	1				
32	90501-10227	SPRING, COMPRESSION	1	1				
33	6J8-15770-00	CABLE COMP., STARTER STOP	1	1				
34	6J8-15746-01	ARM	1	1				
35	90387-06M29	COLLAR	1	1				
36	97095-06025	BOLT	1	1				
37	92995-06600	WASHER	1	1				
38	6J8-15747-00	LINK	1	1				
39	6J8-15774-01	STAY 4	1	1				
40	6J8-15771-00-94	STAY 1	1	1	1	1	1	
41	6J8-15772-00-94	STAY 2	1	1	1	1	1	
42	97013-06020	BOLT	3	3	3	3	3	
43	92903-06600	WASHER, PLATE	3	3	3	3	3	
44	90101-06024	BOLT	1	1	1	1	1	
45	97095-06016	BOLT	2	2				
46	92995-06600	WASHER	2	2				
47	661-41262-02	JOINT, CHOKE LEVER	2	2				
48	6J8-15723-00	PULLEY, STARTER	1	1				
49	97013-08014	BOLT	3	3				
50	92903-08600	WASHER, PLATE	3	3				
51	6J8-13437-41	MARK, CAUTION	1					FOR USA
	6J8-13437-91	MARK, CAUTION	1					FOR CANADA

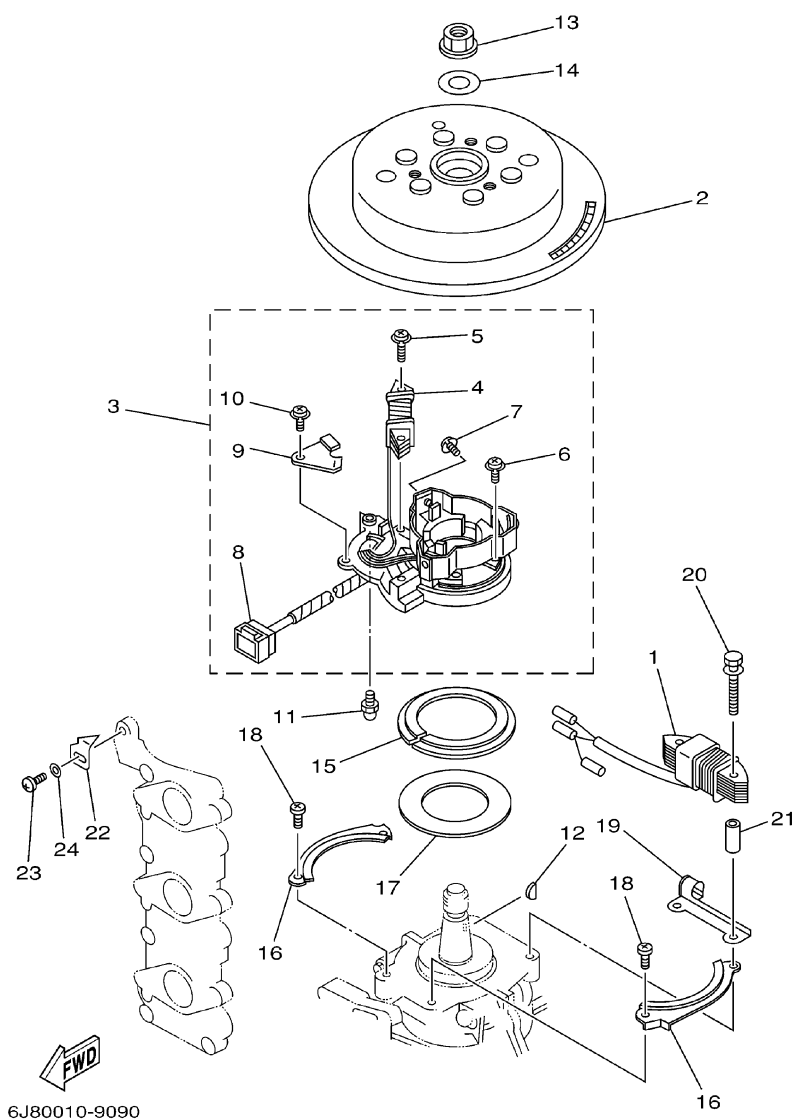


FIG. 10 GENERATOR

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6H4-85533-A1	COIL, LIGHTING	1	1	1	1	1	MHO-FOR USA
2	6J8-85550-F1	ROTOR ASSY	1	1				
	6J8-85550-A1	ROTOR ASSY		1	1	1	1	
3	6H4-85510-F1	STATOR ASSY	1	1				
	6J8-85510-A1	STATOR ASSY			1	1	1	
4	6H4-85520-01	.COIL, CHARGE	1	1				
	6J8-85520-01	.COIL, CHARGE			1	1	1	
5	97902-06120	.SCREW, WITH WASHER	2	2	2	2	2	
6	97902-04112	.SCREW, WITH WASHER	6	6	6	6	6	
7	97902-04106	.SCREW, WITH WASHER	3	3	3	3	3	
8	9E471-09205	.CONNECTOR (6P,M)	1	1	1	1	1	
9	6H4-85548-00	.HOLDER	1	1	1	1	1	
10	97902-05408	.SCREW, WITH WASHER	1	1	1	1	1	
11	663-85518-00	JOINT, BALL	1	1	1	1	1	
12	90280-05013	KEY, WOODRUFF	1	1	1	1	1	
13	90179-16M05	NUT	1	1	1	1	1	
14	90201-16M44	WASHER, PLATE	1	1	1	1	1	
15	6H4-41611-10	RETAINER, MAGNETO BASE	1	1	1	1	1	
16	6J8-41615-00	STOPPER, MAGNETO BASE	2	2	2	2	2	
17	6J8-41618-00	WASHER, MAGNETO	1	1	1	1	1	
18	97880-06012	SCREW, PAN HEAD	2	2	2	2	2	
19	6J8-85548-00	HOLDER	1	1	1	1	1	
20	90101-06M00	BOLT	2	2	2	2	2	
21	90387-06M81	COLLAR	2	2	2	2	2	
22	6J8-81332-00	PLATE, TIMING	1	1	1	1	1	
23	97885-05010	SCREW, PAN HEAD	1	1	1	1	1	
24	92995-05600	WASHER	1	1	1	1	1	

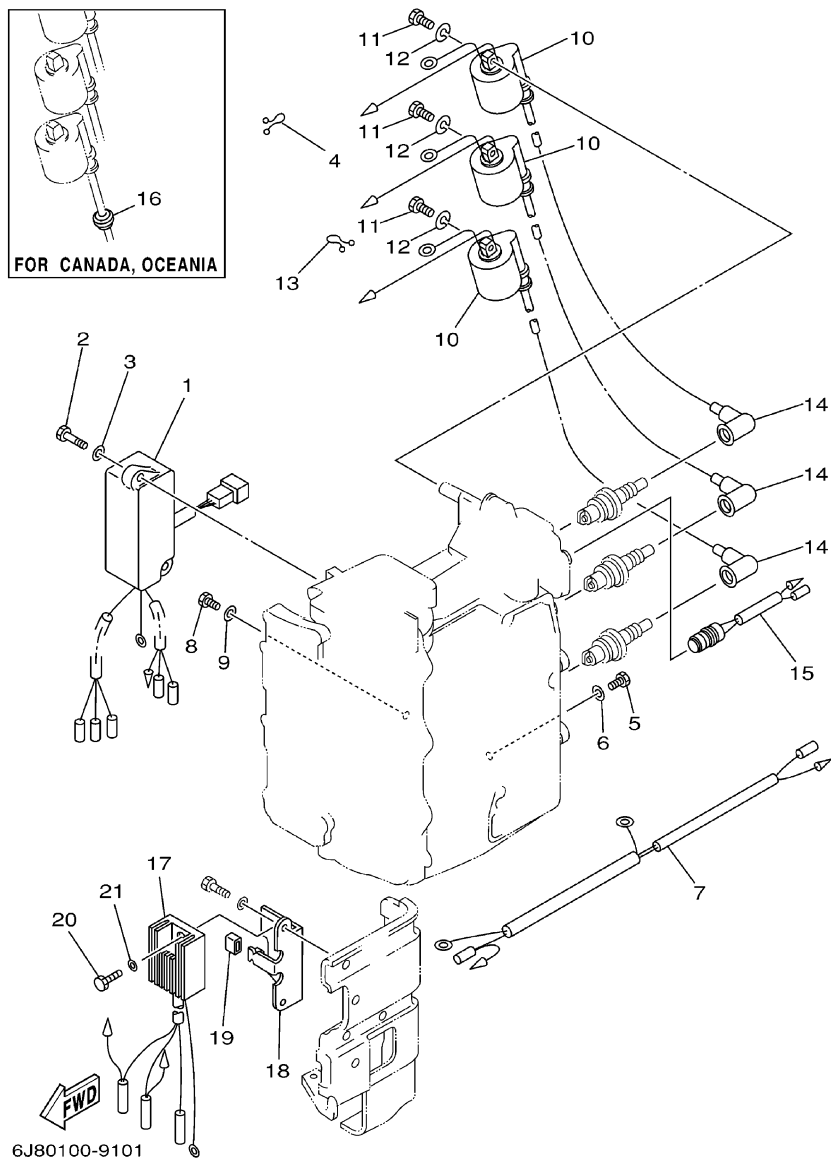


FIG. 11 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-85540-H2	C.D.I. UNIT ASSY	1	1	1	1	1	
2	97095-06025	BOLT	2	2	2	2	2	
3	92995-06600	WASHER	2	2	2	2	2	
4	90464-15M11	CLAMP	1	1				
5	97095-06012	BOLT	1	1	1	1	1	
6	92995-06600	WASHER	1	1	1	1	1	
7	6J8-82531-00	WIRE, LEAD	1	1		1		
8	97095-06012	BOLT	1	1	1	1	1	
9	92995-06600	WASHER	1	1	1	1	1	
10	6J8-85570-21	IGNITION COIL ASSY	3	3	3	3	3	
11	97095-06020	BOLT	6	6	6	6	6	
12	92995-06100	WASHER, SPRING	6	6	6	6	6	
13	90464-05M16	CLAMP			1	1	1	
14	6G1-82370-21	PLUG CAP ASSY	3	3	3	3	3	FOR CANADA, OCEANIA
	663-82370-01	PLUG CAP ASSY	1	1				FOR USA
15	689-82560-00	THERMO SWITCH ASSY	1	1	1	1	1	
16	90480-25161	GROMMET	1	1	1	1	1	FOR CANADA, OCEANIA
17	6J8-81960-00	RECTIFIER & REGULATOR ASSY	1					25
18	6J8-81975-00	PLATE, RECTIFIER FITTING	1					25
19	689-44194-00	CAP	1					25
20	97095-06012	BOLT	1					25
21	92995-06600	WASHER	1					25

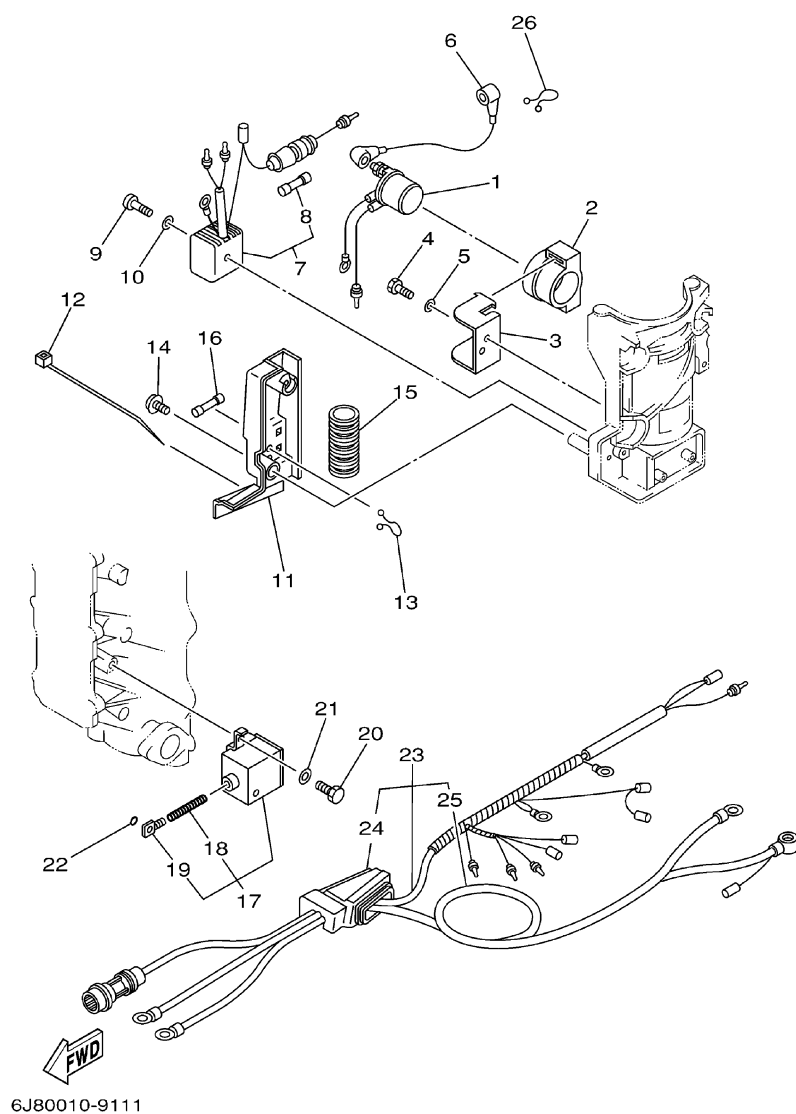


FIG. 12 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6G1-81941-10	STARTER RELAY ASSY			1			
2	6G1-81952-00	HOLDER, RELAY			1			
3	6J8-81945-00	PLATE, SWITCH FITTING			1			
4	97013-06016	BOLT			1			
5	92903-06600	WASHER, PLATE			1			
6	6F5-82117-00	WIRE, LEAD			1			
7	6G1-81970-61	RECTIFIER ASSY			1			
8	6G1-82151-00	.FUSE			1			
9	97880-05025	SCREW, PAN HEAD			1			
10	92990-05600	WASHER, PLATE			1			
11	6J8-81916-10	COVER, TERMINAL			1			
12	90465-13M18	CLAMP			1			
13	90465-18147	CLAMP			1			
14	90159-05M26	SCREW, WITH WASHER			2			
15	6E9-83557-70	TUBE			1			
16	6H3-82151-00	FUSE			1			
17	6J8-86110-00	SOLENOID			1			
18	6J8-86116-00	.WIRE, PULL			1			
19	682-86117-00	.HOOK, WIRE PULL			1			
20	97013-06016	BOLT			2			
21	92903-06600	WASHER, PLATE			2			
22	93210-03261	O-RING			1			
23	6J8-82580-00	WIRE HARNESS ASSY 2			1			
24	6J8-42724-50	.GROMMET			1			
25	689-82105-13	.WIRE HARNESS			1			
26	90464-15M11	CLAMP			1			



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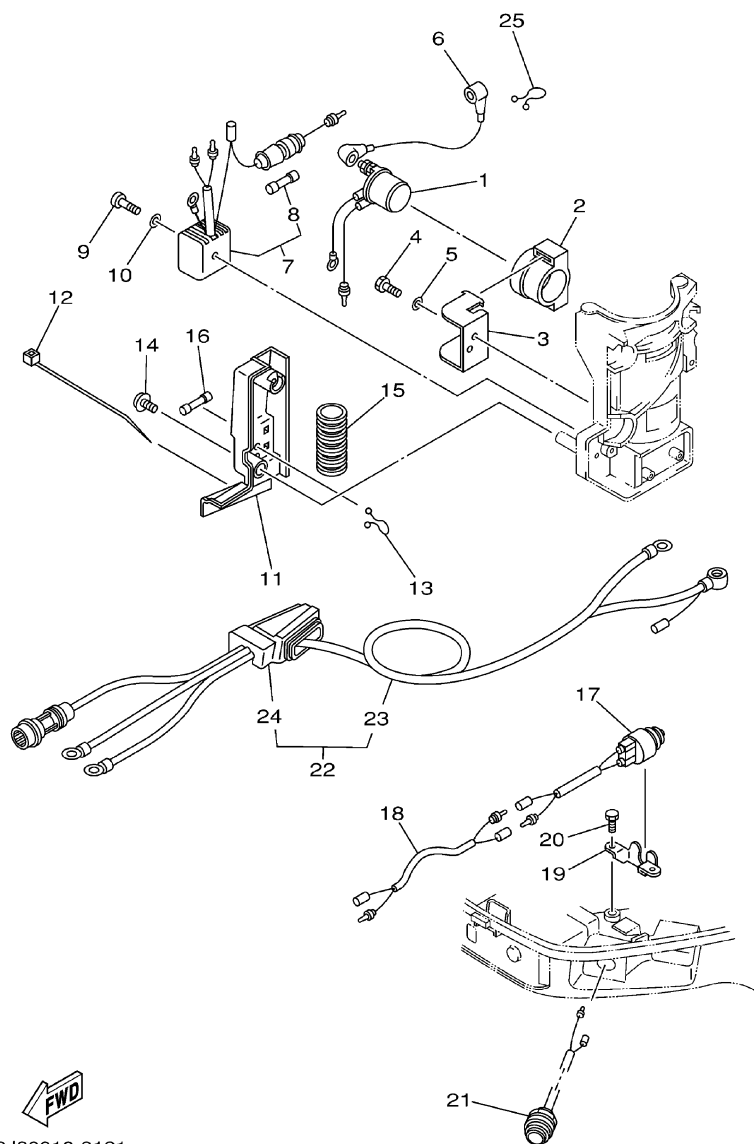


FIG. 13 ELECTRICAL 3

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6G1-81941-10	STARTER RELAY ASSY				1		
2	6G1-81952-00	HOLDER, RELAY				1		
3	6J8-81945-00	PLATE, SWITCH FITTING				1		
4	97013-06016	BOLT				1		
5	92903-06600	WASHER, PLATE				1		
6	6F5-82117-00	WIRE, LEAD				1		
7	6G1-81970-61	RECTIFIER ASSY				1		
8	6G1-82151-00	.FUSE				1		
9	97880-05025	SCREW, PAN HEAD				1		
10	92990-05600	WASHER, PLATE				1		
11	6J8-81916-10	COVER, TERMINAL				1		
12	90465-13M18	CLAMP				1		
13	90465-18147	CLAMP				1		
14	90159-05M26	SCREW, WITH WASHER				2		
15	6E9-83557-70	TUBE				1		
16	6H3-82151-00	FUSE				1		
17	6H3-82540-00	NEUTRAL SWITCH ASSY				1		
18	6H4-82553-00	EXTENSION, WIRE LEAD				1		
19	6J8-82554-00	STAY, NEUTRAL SWITCH				1		
20	97013-06012	BOLT				2		
21	689-81870-00	STARTING SWITCH ASSY				1		
22	6J8-82105-00	WIRE HARNESS				1		
23	689-82105-13	.WIRE HARNESS				1		
24	6J8-42724-40	.GROMMET				1		
25	90464-15M11	CLAMP				1		

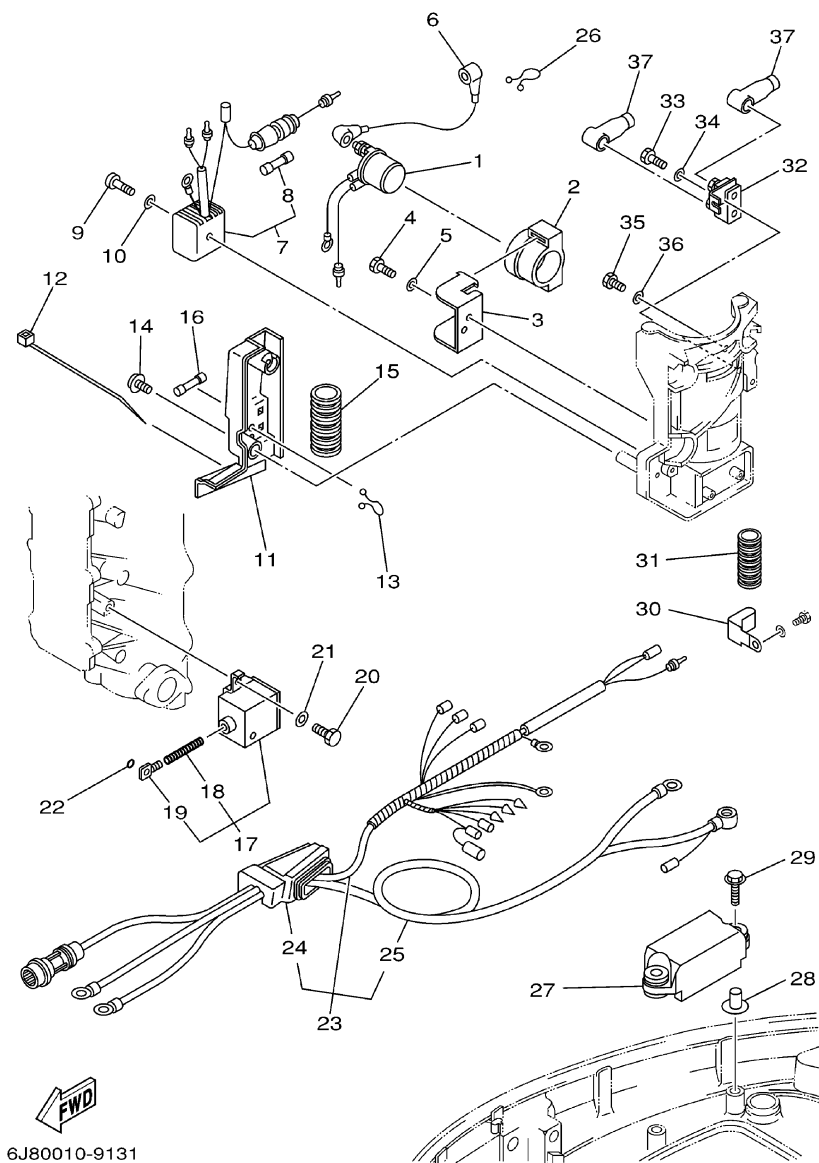


FIG. 14 ELECTRICAL 4

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6G1-81941-10	STARTER RELAY ASSY					1	
2	6G1-81952-00	HOLDER, RELAY					1	
3	6J8-81945-00	PLATE, SWITCH FITTING					1	
4	97013-06016	BOLT					1	
5	92903-06600	WASHER, PLATE					1	
6	6F5-82117-00	WIRE, LEAD					1	
7	6G1-81970-61	RECTIFIER ASSY					1	
8	6G1-82151-00	.FUSE					1	
9	97880-05025	SCREW, PAN HEAD					1	
10	92990-05600	WASHER, PLATE					1	
11	6J8-81916-10	COVER, TERMINAL					1	
12	90465-13M18	CLAMP					1	
13	90465-18147	CLAMP					1	
14	90159-05M26	SCREW, WITH WASHER					2	
15	6E9-83557-70	TUBE					1	
16	6H3-82151-00	FUSE					1	
17	6J8-86110-00	SOLENOID					1	
18	6J8-86116-00	.WIRE, PULL					1	
19	682-86117-00	.HOOK, WIRE PULL					1	
20	97013-06016	BOLT					2	
21	92903-06600	WASHER, PLATE					2	
22	93210-03261	O-RING					1	
23	6J8-82580-10	WIRE HARNESS ASSY 2					1	
24	6J8-42724-60	.GROMMET					1	
25	689-82105-13	.WIRE HARNESS					1	
26	90464-15M11	CLAMP					1	
27	6J8-81950-00	RELAY ASSY					1	


 6J83100-2150

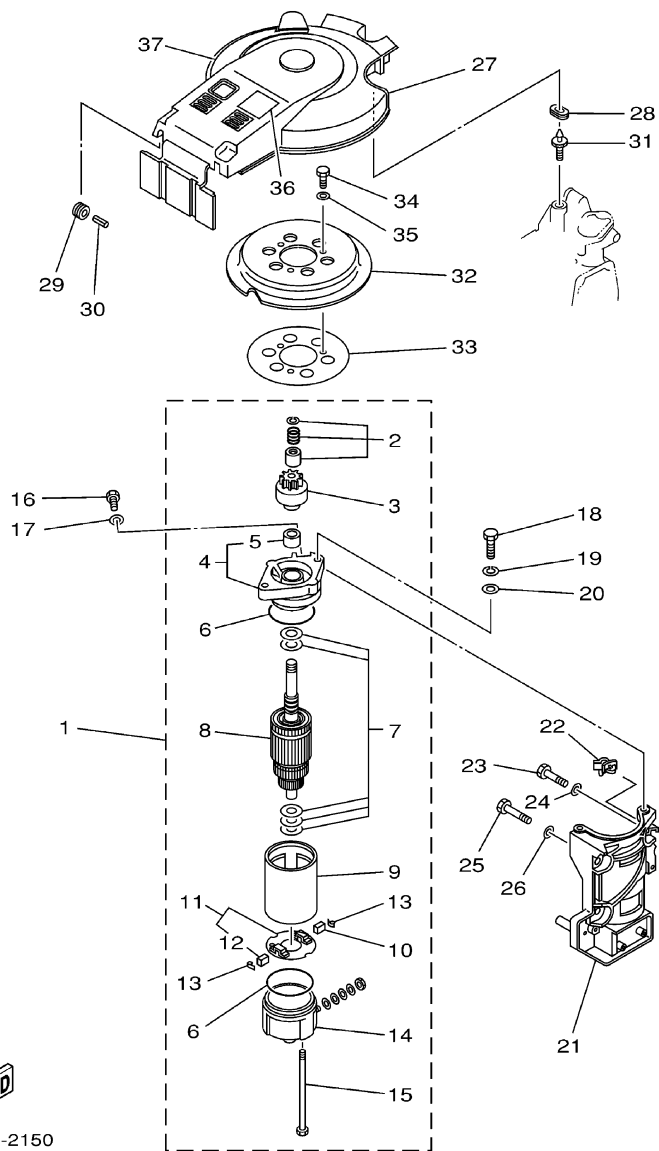


FIG. 15 STARTING MOTOR

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6F5-81800-11	STARTING MOTOR ASSY			1	1	1	
2	689-81857-11	.PINION STOPPER SET			1	1	1	
3	689-81807-12	.GEAR ASSY, STARTING MOTOR			1	1	1	
4	6F5-81830-11	.FRONT BRACKET ASSY			1	1	1	
5	689-81831-00	..METAL, FRONT			1	1	1	
6	689-81847-11	.O-RING			2	2	2	
7	689-81809-11	.WASHER KIT			1	1	1	
8	689-81850-12	.ARMATURE ASSY			1	1	1	
9	689-81810-11	.STATOR ASSY			1	1	1	
10	689-81811-11	.BRUSH 1			1	1	1	
11	689-81840-11	.BRUSH HOLDER ASSY			1	1	1	
12	689-81812-11	..BRUSH 2			1	1	1	
13	689-81813-10	.SPRING, BRUSH			2	2	2	
14	689-81820-11	.REAR BRACKET ASSY			1	1	1	
15	689-81826-10	.BOLT			2	2	2	
16	97013-08016	BOLT			1	1	1	
17	92903-08600	WASHER, PLATE			1	1	1	
18	97013-08030	BOLT			2	2	2	
19	92903-08100	WASHER, SPRING			2	2	2	
20	92903-08600	WASHER, PLATE			2	2	2	
21	6J8-81822-01-94	BRACKET, STARTING MOTOR			1	1	1	
22	90464-03M15	CLAMP			1	1	1	
23	97013-08035	BOLT			2	2	2	
24	92903-08600	WASHER, PLATE			2	2	2	
25	97013-08055	BOLT			1	1	1	
26	92903-08600	WASHER, PLATE			1	1	1	
27	6J8-81337-10	COVER, FLYWHEEL			1	1	1	


 6J83100-2150

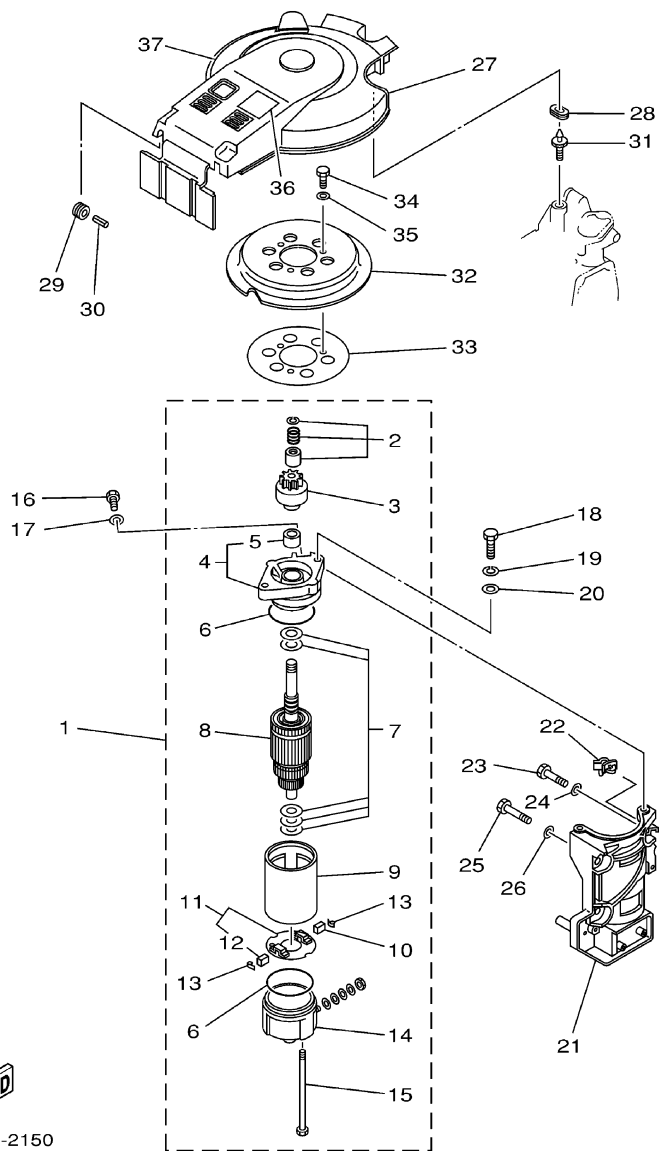


FIG. 15 STARTING MOTOR

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
28	90480-14M17	GROMMET			1	1	1	
29	90480-10M16	GROMMET			2	2	2	
30	91690-50022	PIN, SPRING			2	2	2	
31	6J8-81338-00	STAY			1	1	1	
32	6J8-15723-E1	PULLEY, STARTER			1	1	1	
33	6J8-81365-A0	GASKET, HOLE COVER			1	1	1	
34	97013-08014	BOLT			3	3	3	
35	92903-08600	WASHER, PLATE			3	3	3	
36	6J8-14427-00	LABEL, INSTRUCTION			1	1	1	
37	6J8-13437-81	MARK, CAUTION			1	1	1	

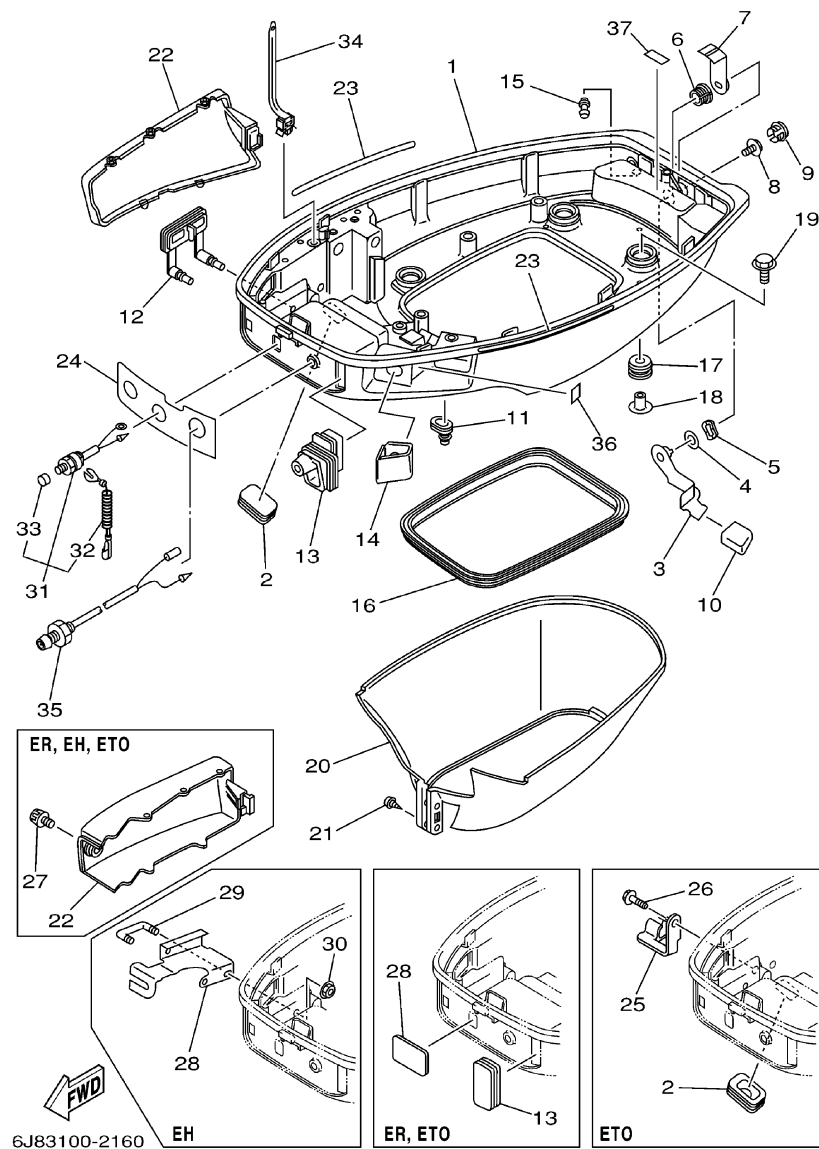


FIG. 16 BOTTOM COWLING

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-42711-03-4D	COWLING, BOTTOM	1	1	1	1	1	
2	6H4-42726-00	GROMMET	1	1	1	1		
	688-42726-10	GROMMET					1	
3	6J8-42815-00-4D	LEVER, CLAMP	1	1	1	1	1	
4	90202-12M25	WASHER, PLATE	1	1	1	1	1	
5	90206-12052	WASHER, WAVE	1	1	1	1	1	
6	90386-12M61	BUSH	1	1	1	1	1	
7	6J8-42816-00	LEVER, CLAMP	1	1	1	1	1	
8	95895-06012	BOLT, FLANGE	1	1	1	1	1	
9	6J8-42831-00	BUSHING	1	1	1	1	1	
10	6J8-42728-01	CAP	1	1	1	1	1	
11	6G1-42727-00	GROMMET	1	1	1	1	1	
12	6J8-42724-00	GROMMET	1	1				
13	6J8-42726-00	GROMMET	1	1		1		
	6J8-42726-10	GROMMET			1		1	
14	6J8-42725-01	GROMMET	1	1	1		1	
15	6H3-44391-01	NIPPLE, HOSE	1	1	1	1	1	
16	6J8-42716-00	RUBBER, SEAL 1	1	1	1	1	1	
17	90480-09M21	GROMMET	4	4	4	4	4	
18	90387-06M41	COLLAR	4	4	4	4	4	
19	90119-06M61	BOLT, WITH WASHER	4	4	4	4	4	
20	6J8-42741-01	APRON	1	1	1	1	1	
21	90164-06M01	SCREW, TAPPING	2	2	2	2	2	
22	6J8-42723-01	COVER, BOTTOM	1	1				
	6J8-42723-51	COVER, BOTTOM				1	1	1
23	6J8-42735-00	PROTECTOR	2	2	2	2	2	
24	6J8-42719-10	PANEL, FRONT LOWER	1					N.O/I

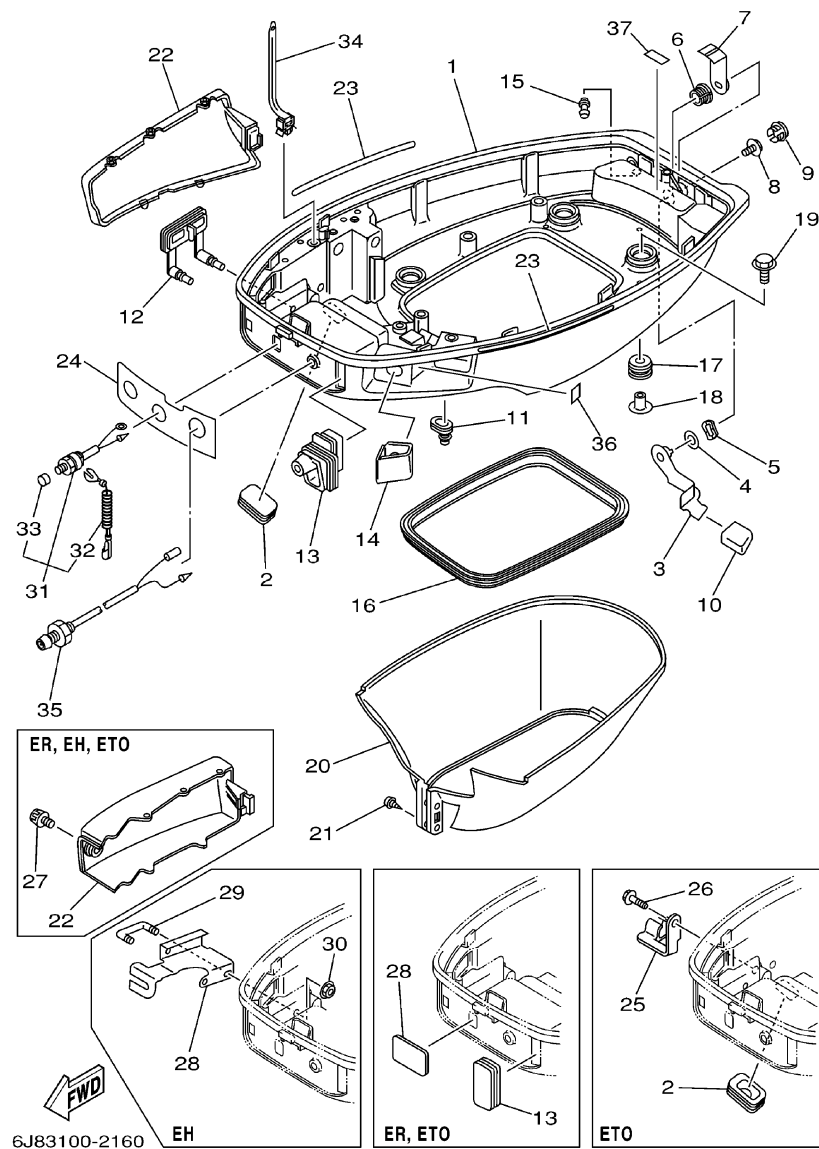


FIG. 16 BOTTOM COWLING

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
24	6J8-42719-20	PANEL, FRONT LOWER		1	1	1	1	O/I
25	90464-09M51	CLAMP					1	
26	90109-06M86	BOLT					1	
27	6J8-42846-00	SCREW			1	1	1	
28	6J8-42726-20	GROMMET			1			
	6J8-42726-00	GROMMET					1	
	6J8-48532-00	BRACKET, REMOTE CONTROL 2				1		
29	90109-06M29	BOLT				1		
30	90179-06M24	NUT				2		
31	689-82575-04	ENGINE STOP SWITCH ASSY	1	1		1		
32	682-82556-00	.STOPPER	1	1		1		
33	689-8257Y-00	.CAP	1	1		1		
34	90465-13M76	CLAMP			1	1	1	
35	6J8-85410-00	EMERGENCY SIGNAL LIGHT ASSY	1	1	1	1	1	
36	6A1-42792-01	MARK (100:1)	1					25
37	6E7-42791-10	MARK 1	1	1	1	1	1	FOR CANADA, OCEANIA
	6E7-42791-00	MARK 1	1	1				FOR USA

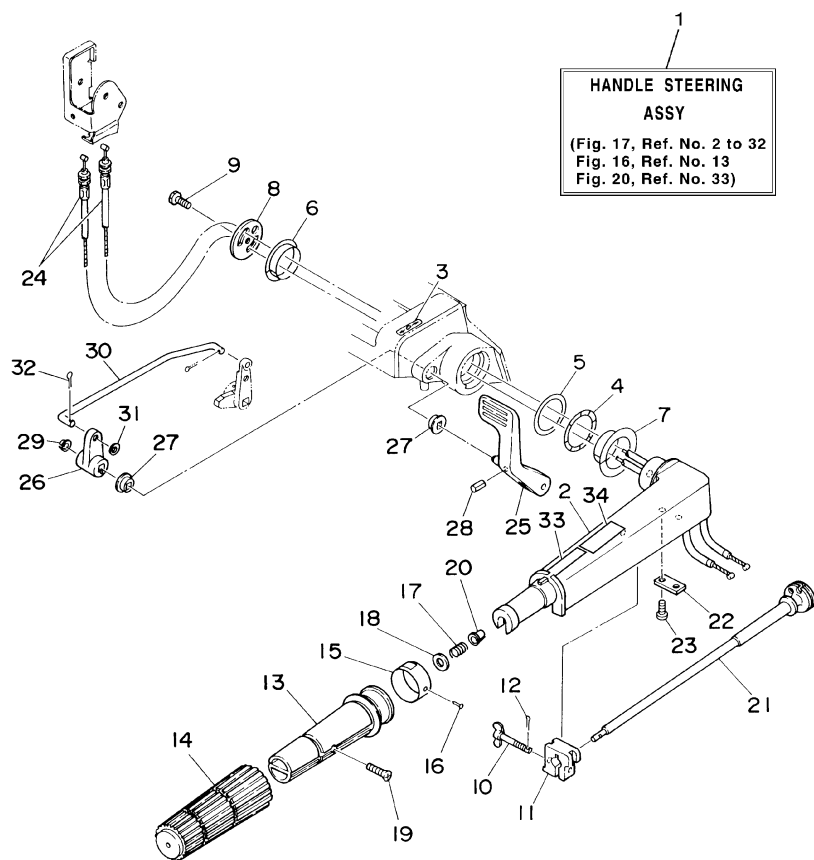
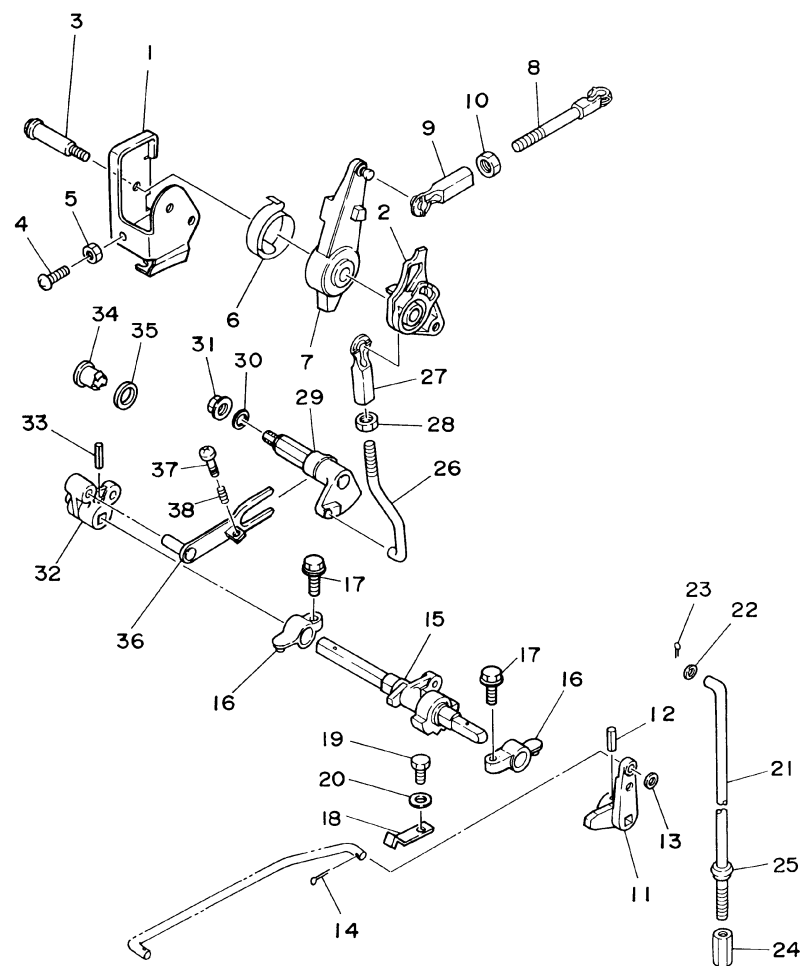


FIG. 17 STEERING

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-W0084-10-4D	HANDLE STEERING ASSY	1	1		1		
2	6G1-42111-11-4D	HANDLE, STEERING	1	1		1		
3	6E0-44191-11	INDICATOR, SHIFT	1	1		1		
4	90206-36M21	WASHER, WAVE	1	1		1		
5	90202-36M55	WASHER, PLATE	1	1		1		
6	90386-33M96	BUSH	1	1		1		
7	90386-34M97	BUSH	1	1		1		
8	6G1-42131-01	COVER, HANDLE STEERING	1	1		1		
9	97095-06020	BOLT	1	1		1		
10	6G1-42125-01	BOLT, FRICTION ADJUSTING	1	1		1		
11	6G1-42126-00	FRICTION, STEERING HANDLE GRIP	1	1		1		
12	91490-16010	PIN, COTTER	1	1		1		
13	664-42119-00	GRIP, STEERING HANDLE	1	1		1		
14	6F6-42177-A0	RUBBER, HANDLE	1	1		1		
15	6J8-42137-00	INDICATOR, THROTTLE	1	1		1		
16	90269-02M09	RIVET	1	1		1		
17	90501-23215	SPRING, COMPRESSION	1	1		1		
18	92903-10600	WASHER, PLATE	1	1		1		
19	90149-05M13	SCREW	1	1		1		
20	90386-08032	BUSH	1	1		1		
21	6G1-42138-01	LEVER, THROTTLE	1	1		1		
22	6E0-42159-02	STAY	1	1		1		
23	97885-05012	SCREW, PAN HEAD	2	2		2		
24	6J8-26301-00	THROTTLE CABLE ASSY	2	2		2		
25	6J8-44111-01-4D	HANDLE, GEAR SHIFT	1	1		1		
26	6J8-44125-00	LEVER, SHIFT ROD	1	1		1		
27	682-44132-00	BUSHING	2	2		2		





6J80100-4180

FIG. 18 CONTROL 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-14497-00	STAY, THROTTLE WIRE	1	1	1	1	1	
2	6J8-41213-00	CAM, ACCEL.	1	1	1	1	1	
3	90109-06M28	BOLT	1	1	1	1	1	
4	97880-06025	SCREW, PAN HEAD	1	1	1	1	1	
5	95303-06600	NUT	1	1	1	1	1	
6	6J8-42167-00	SPRING 1	1	1	1	1	1	
7	6J8-41631-02	LEVER, MAGNETO CONTROL	1	1	1	1	1	
8	689-42169-01	JOINT	1	1	1	1	1	
9	682-41237-00	JOINT, LINK	1	1	1	1	1	
10	95380-05600	NUT	1	1	1	1	1	
11	6J8-44123-00	ARM, SHIFT ROD	1	1	1	1	1	
12	90254-03M04	PIN, SPRING	1	1	1	1	1	
13	92990-06200	WASHER, PLAIN	1	1		1		
14	91490-20012	PIN, COTTER	1	1		1		
15	6J8-44121-00	LEVER, SHIFT ROD	1	1	1	1	1	
16	6G1-41662-01-94	BRACKET	2	2	2	2	2	
17	97513-06520	BOLT, WITH WASHER	2	2	2	2	2	
18	6J8-44116-00	SPRING	1	1	1	1	1	
19	97095-06012	BOLT	1	1	1	1	1	
20	92995-06600	WASHER	1	1	1	1	1	
21	6J8-44143-00	ROD, SHIFT	1	1	1	1	1	
22	92990-05600	WASHER, PLATE	1	1	1	1	1	
23	91490-16010	PIN, COTTER	1	1	1	1	1	
24	90170-06015	NUT	1	1	1	1	1	
25	689-43373-01	SEAL, DAMPER	1	1	1	1	1	
26	6J8-42192-00	ROD 2	1	1	1	1	1	
27	682-41237-00	JOINT, LINK	1	1	1	1	1	

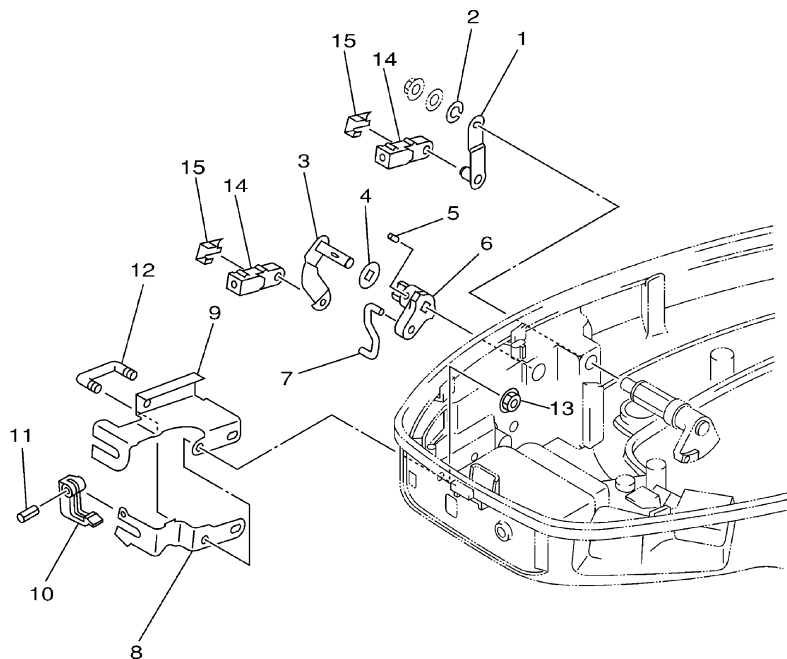
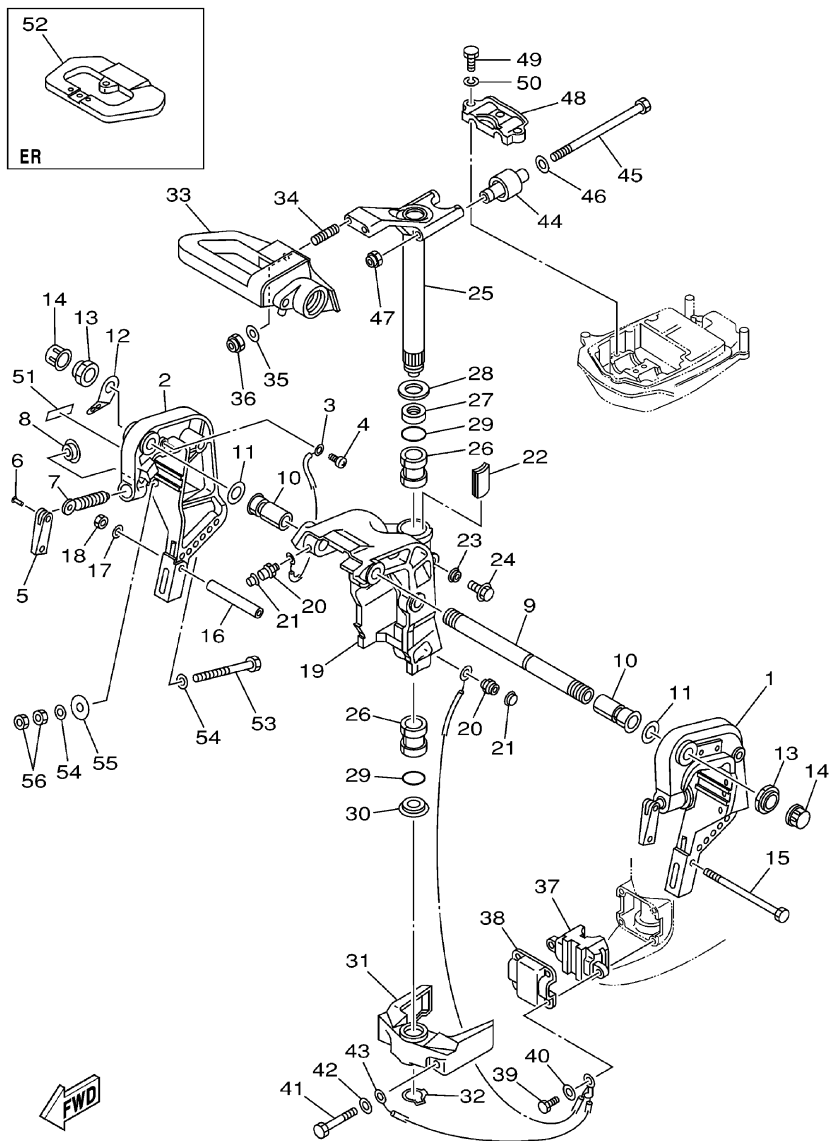


FIG. 19 CONTROL 2

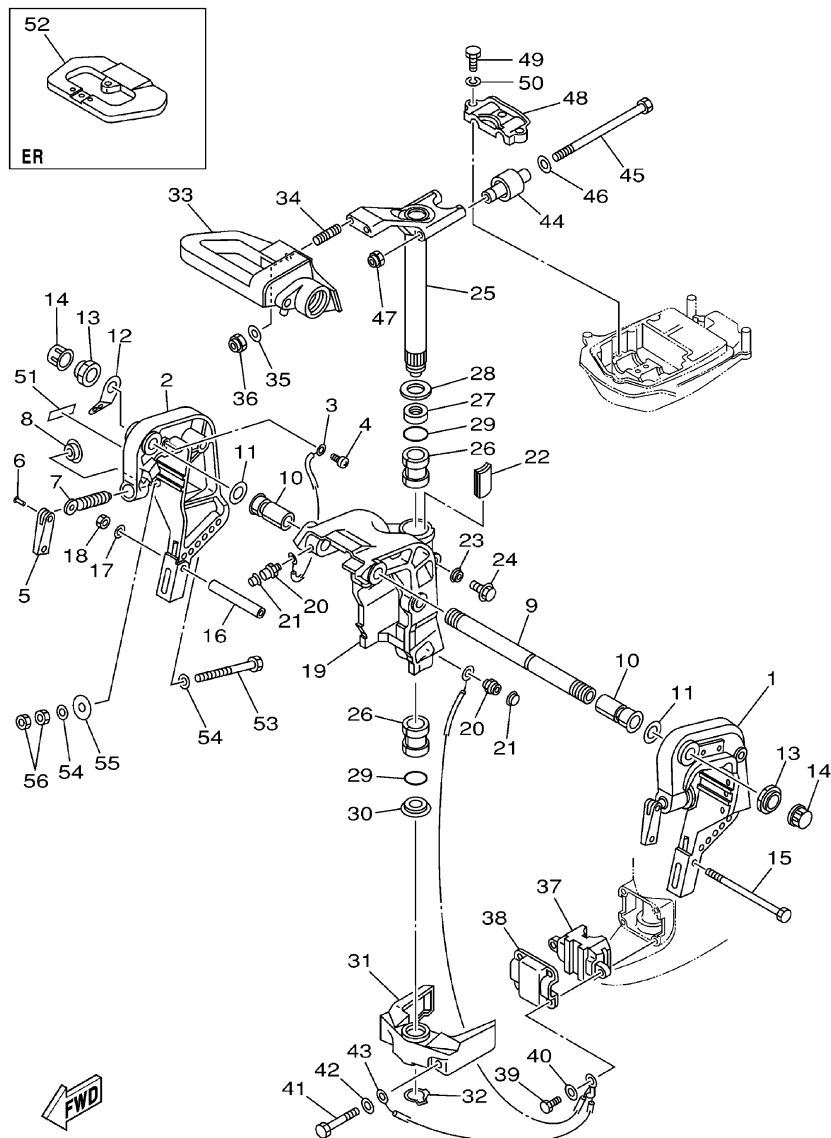
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6J83100-2200

FIG. 20 BRACKET 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6H4-43111-05-4D	BRACKET, CLAMP	1	1	1	1		
2	6H4-43112-04-4D	BRACKET, CLAMP	1	1	1	1		
3	6E5-82148-00	WIRE, LEAD 4	1	1	1	1		
4	97885-06008	SCREW, PAN HEAD	1	1	1	1		
5	6E0-43118-01	HANDLE, TRANSOM CLAMP	2	2	2	2		
6	90243-04M01	PIN	2	2	2	2		
7	90149-14M12	SCREW	2	2	2	2		
8	648-43114-01	PAD, TRANSOM CLAMP	2	2	2	2		
9	6J8-43131-01	BOLT, CLAMP BRACKET	1	1	1	1		
10	90386-22M69	BUSH	2	2	2	2		
11	90201-22M03	WASHER, PLATE	2	2	2	2		
12	6J8-43113-01	PLATE, CLAMP BRACKET	1	1	1	1		
13	90185-22043	NUT, SELF-LOCKING	2	2	2	2		
14	6G5-43145-01	CAP, CLAMP BRACKET	2	2	2	2		
15	90101-08339	BOLT	1	1	1	1		
16	90387-08M03	COLLAR	1	1	1	1		
17	92995-08600	WASHER	1	1	1	1		
18	95380-08600	NUT	1	1	1	1		
19	6J8-43311-04-4D	BRACKET, SWIVEL 1	1	1	1	1		
20	93700-06M03	NIPPLE, GREASE	3	3	3	3		
21	663-45119-00	CAP, GREASE NIPPLE	3	3	3	3		AP
22	6J8-42528-00	PLATE, FRICTION	1	1	1	1		
23	689-43373-01	SEAL, DAMPER	1	1	1	1		
24	90105-06M18	BOLT, FLANGE	1	1	1	1		
25	6J8-42510-02-4D	STEERING BRACKET ASSY	1	1	1	1		
26	90386-30M77	BUSH	2	2	2	2		
27	90386-30M78	BUSH	1	1	1	1		



6J83100-2200

FIG. 20 BRACKET 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
28	90201-30M00	WASHER, PLATE	1	1	1	1		
29	93210-29M94	O-RING	2	2	2	2		
30	90386-30M60	BUSH	1	1	1	1		
31	6H4-44551-02-4D	HOUSING, LOWER MOUNT RUBBER	1	1	1	1		
32	93410-28M06	CIRCLIP	1	1	1	1		
33	6J8-42121-02-4D	BRACKET	1	1		1		
34	90116-10M28	BOLT, STUD	2	2	2	2		
35	92995-10600	WASHER	2	2	2	2		
36	90185-10051	NUT, SELF-LOCKING	2	2	2	2		
37	6H4-44557-00	MOUNT DAMPER, LOWER FRONT	1	1				S
	6H4-44557-10	MOUNT DAMPER, LOWER FRONT	1	1	1	1		L
38	6H4-44553-01	COVER, LOWER MOUNT	1	1	1	1		
39	97095-08025	BOLT	4	4	4	4		
40	92995-08600	WASHER	4	4	4	4		
41	97095-10060	BOLT	2	2	2	2		
42	92995-10600	WASHER	2	2	2	2		
43	6H4-82127-00	WIRE, LEAD 2	1	1	1	1		
44	6H4-44514-00	MOUNT DAMPER, UPPER SIDE	2	2	2	2		
45	90109-08M26	BOLT	2	2	2	2		
46	90201-09425	WASHER, PLATE	2	2	2	2		
47	90185-08045	NUT, SELF-LOCKING	2	2	2	2		
48	6J8-44511-00-4D	COVER, UPPER MOUNT	1	1	1	1		
49	97075-08035	BOLT	3	3	3	3		
50	92995-08100	WASHER	3	3	3	3		
51	63V-82377-50	LABEL (SPARK,IGNITION)		1	1	1		FOR CANADA
52	6J8-48511-51-4D	HOOK, STEERING				1		
53	90101-10M58	BOLT			4	4		

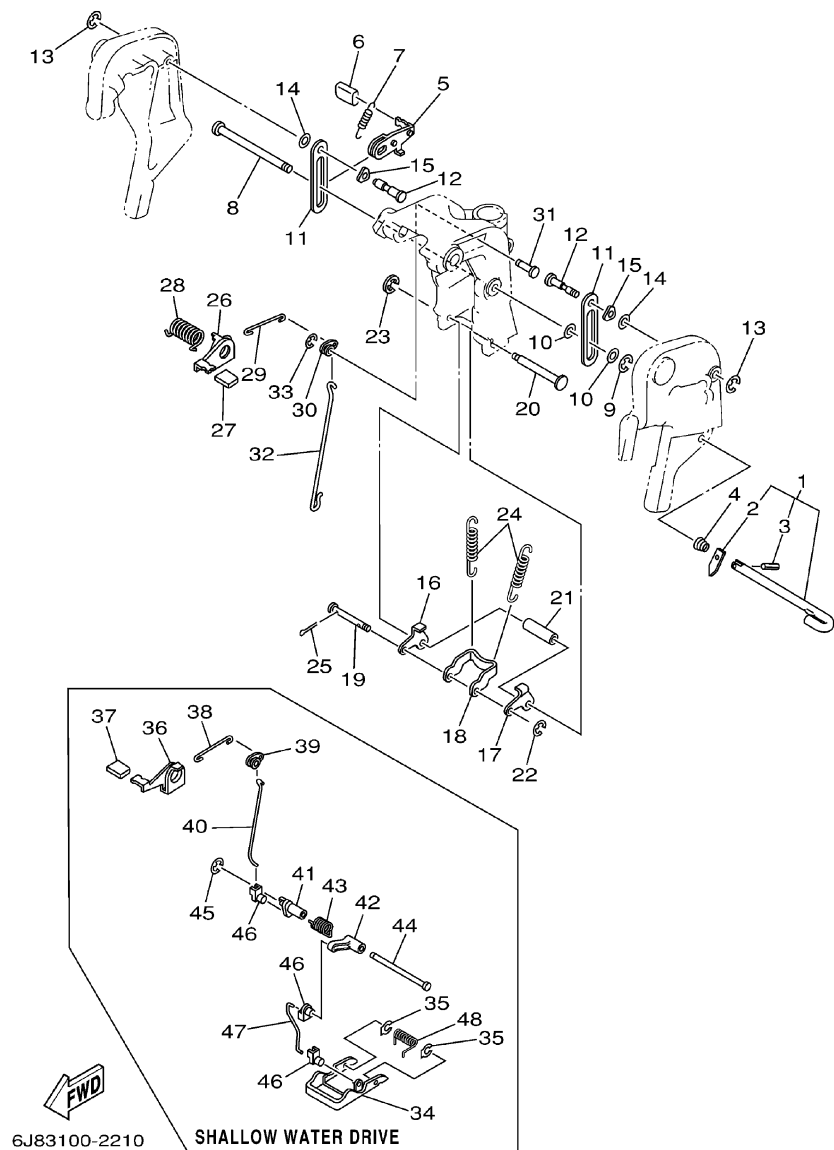


FIG. 21 BRACKET 2

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6H4-43160-01	TILT ROD ASSY	1	1	1	1		
2	676-43165-00	.PLATE, TILT LOCK	1	1	1	1		
3	91690-30010	.PIN, SPRING	1	1	1	1		
4	90502-10M04	SPRING, CONICAL	1	1	1	1		
5	6J8-43181-01	LEVER, TILT STOP	1	1	1	1		
6	682-43318-01	COVER	1	1	1	1		
7	90506-12M25	SPRING, TENSION	1	1	1	1		
8	90249-12M28	PIN	1	1	1	1		
9	93430-10M00	CIRCLIP	1	1	1	1		
10	90202-12031	WASHER, PLATE	2	2	2	2		
11	6J8-43627-00	STOPPER	2	2	2	2		
12	90249-12M27	PIN	2	2	2	2		
13	93430-10M00	CIRCLIP	2	2	2	2		
14	90202-12031	WASHER, PLATE	2	2	2	2		
15	90206-12M16	WASHER, WAVE	2	2	2	2		
16	6J8-43614-00	PLATE, TILT LOCK	1	1	1	1		
17	6J8-43615-00	PLATE, TILT LOCK	1	1	1	1		
18	6J8-43613-01	ARM, TILT LOCK	1	1	1	1		
19	6H4-43659-00	SHAFT, REVERSE LOCK	1	1	1	1		
20	6J8-43611-01	SHAFT, TILT LOCK	1	1	1	1		
21	90387-07M64	COLLAR	1	1	1	1		
22	93430-06M02	CIRCLIP	1	1	1	1		
23	99080-05600	CIRCLIP	1	1	1	1		
24	90506-32M22	SPRING, TENSION	2	2	2	2		
25	91490-20010	PIN, COTTER	2	2	2	2		
26	6J8-43631-00	LEVER, TILT	1	1	1	1		
27	6J8-43633-00	COVER, TILT LEVER	1	1	1	1		

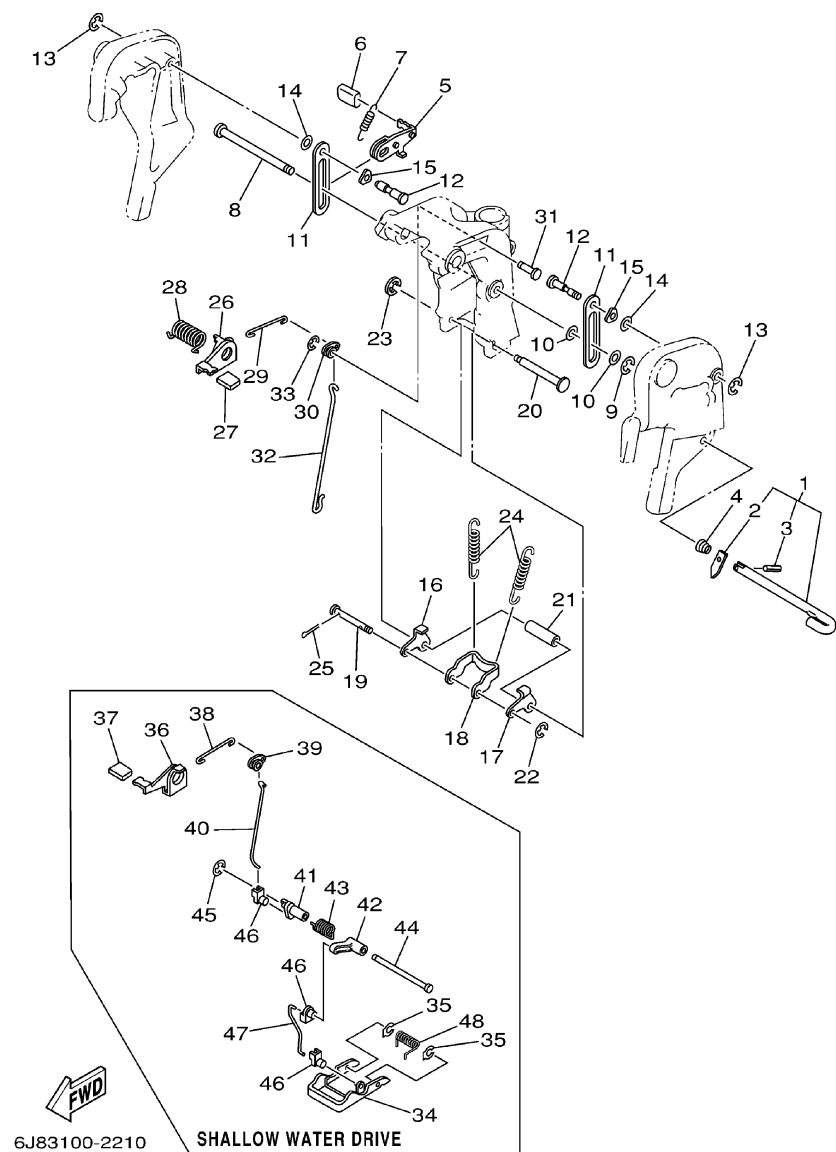
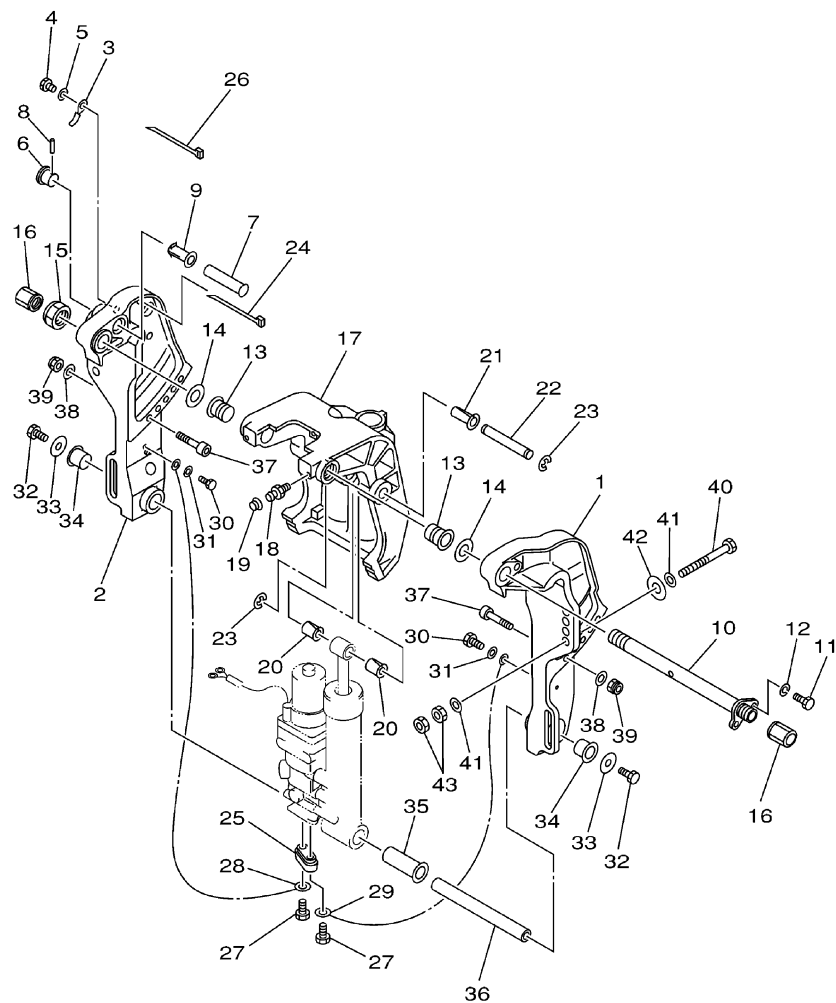


FIG. 21 BRACKET 2

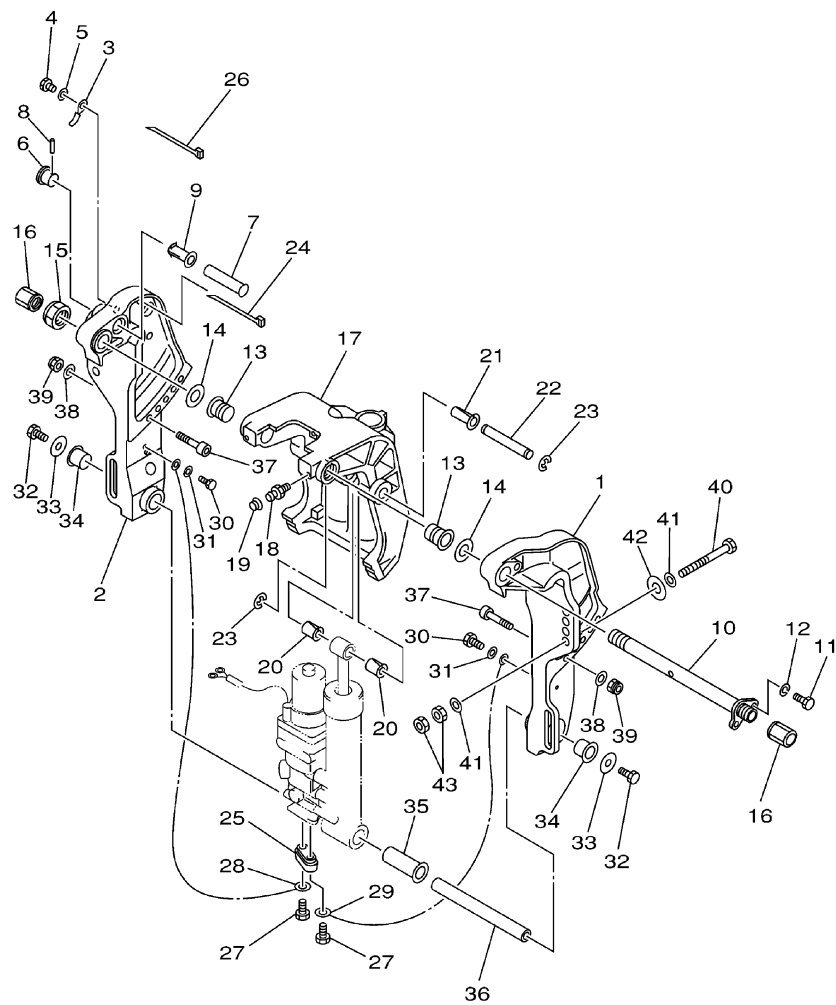
REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
28	90508-18M23	SPRING, TORSION	1	1	1	1		FOR SHALLOW WATER DRIVE
29	6H4-43616-00	ROD, TILT LOCK	1	1	1	1		
30	6J8-43641-00	LEVER, TILT	1	1	1	1		
31	90249-06M24	PIN	1	1	1	1		
32	6J8-43617-00	ROD, TILT LOCK	1	1	1	1		FOR SHALLOW WATER DRIVE
33	99080-05600	CIRCLIP	1	1	1	1		
34	6J8-43681-01	LEVER, SHALLOW WATER DRIVE 1	1	1	1	1		
35	6J8-43673-00	WASHER 1	2	2	2	2		
36	6J8-43631-10	LEVER, TILT	1	1	1	1		
37	6J8-43633-00	COVER, TILT LEVER	1	1	1	1		
38	6H4-43616-00	ROD, TILT LOCK	1	1	1	1		
39	6J8-43641-00	LEVER, TILT	1	1	1	1		
40	6J8-43617-10	ROD, TILT LOCK	1	1	1	1		
41	6J8-43186-00	LEVER	1	1	1	1		
42	6J8-43187-00	LEVER 2	1	1	1	1		
43	90508-25M21	SPRING, TORSION	1	1	1	1		
44	90249-07M25	PIN	1	1	1	1		
45	99080-05600	CIRCLIP	1	1	1	1		
46	6J8-41262-00	JOINT, CHOKE LEVER	3	3	3	3		
47	6J8-43616-10	ROD, TILT LOCK	1	1	1	1		
48	90508-20M22	SPRING, TORSION	1	1	1	1		



FWD
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FIG. 22 BRACKET 3

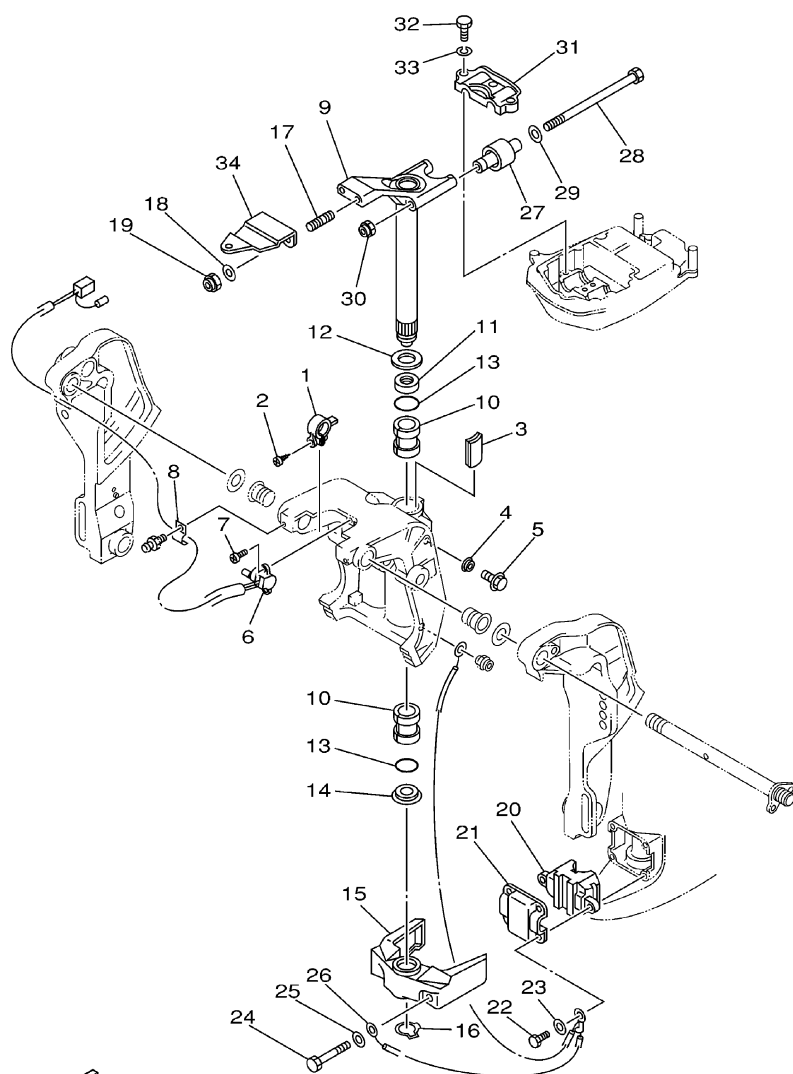
REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6K9-43111-10-4D	BRACKET, CLAMP					1	
2	6K9-43112-10-4D	BRACKET, CLAMP					1	
3	90465-10M77	CLAMP					1	
4	97095-06010	BOLT					1	
5	92995-06600	WASHER					1	
6	65W-43192-00	KNOB, STOPPER					1	
7	65W-43191-00	SHAFT, STOPPER					1	
8	91690-30018	PIN, SPRING					1	
9	90386-14MA1	BUSH					1	
10	6K9-43131-01	BOLT, CLAMP BRACKET					1	
11	97095-08020	BOLT					1	
12	92995-08100	WASHER					1	
13	90386-22M15	BUSH					2	
14	90201-22M03	WASHER, PLATE					2	
15	90185-22M11	NUT, SELF-LOCKING					1	
16	6G5-43145-01	CAP, CLAMP BRACKET					2	
17	6K9-43311-01-4D	BRACKET, SWIVEL 1					1	
18	93700-06M03	NIPPLE, GREASE					3	
19	663-45119-00	CAP, GREASE NIPPLE					3	AP
20	90386-12MA0	BUSH					2	
21	90386-12M98	BUSH					1	
22	90249-12M38	PIN					1	
23	93430-10M00	CIRCLIP					2	
24	90465-13M11	CLAMP					2	
25	65W-45251-00	ANODE					1	
26	90465-11M10	CLAMP					4	
27	90101-06020	BOLT					2	



6J80100-9220

FIG. 22 BRACKET 3

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
28	6H1-82148-00	WIRE, LEAD 4					1	
29	6U0-82127-00	WIRE, LEAD 2					1	
30	97095-06014	BOLT					2	
31	92995-06600	WASHER					2	
32	97080-08016	BOLT					2	
33	90201-08M00	WASHER, PLATE					2	
34	90386-18M44	BUSH					2	
35	90386-18MA0	BUSH					1	
36	90249-18M35	PIN					1	
37	90110-10M02	BOLT, HEXAGON SOCKET HEAD					2	
38	92995-10600	WASHER					2	
39	90185-10M13	NUT, SELF-LOCKING					2	
40	90101-12M65	BOLT					4	
41	92995-12200	WASHER					8	
42	90201-12426	WASHER, PLATE					4	
43	95380-12600	NUT					8	



6J80010-9220

FIG. 23 BRACKET 4

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6K9-43139-00	CAM, TRIM SENDER					1	
2	97780-60525	SCREW, TAPPING					1	
3	6J8-42528-00	PLATE, FRICTION					1	
4	689-43373-01	SEAL, DAMPER					1	
5	90105-06M18	BOLT, FLANGE					1	
6	64E-83672-02	TRIM SENDER					1	
7	97885-06016	SCREW, PAN HEAD					2	
8	90465-08M63	CLAMP					1	
9	6J8-42510-02-4D	STEERING BRACKET ASSY					1	
10	90386-30M77	BUSH					2	
11	90386-30M78	BUSH					1	
12	90201-30M00	WASHER, PLATE					1	
13	93210-29M94	O-RING					2	
14	90386-30M60	BUSH					1	
15	6H4-44551-02-4D	HOUSING, LOWER MOUNT RUBBER					1	
16	93410-28M06	CIRCLIP					1	
17	90116-10M28	BOLT, STUD					2	
18	92995-10600	WASHER					2	
19	90185-10051	NUT, SELF-LOCKING					2	
20	6H4-44557-10	MOUNT DAMPER, LOWER FRONT					1	
21	6H4-44553-01	COVER, LOWER MOUNT					1	
22	97095-08025	BOLT					4	
23	92995-08600	WASHER					4	
24	97095-10060	BOLT					2	
25	92995-10600	WASHER					2	
26	6H4-82127-00	WIRE, LEAD 2					1	
27	6H4-44514-00	MOUNT DAMPER, UPPER SIDE					2	

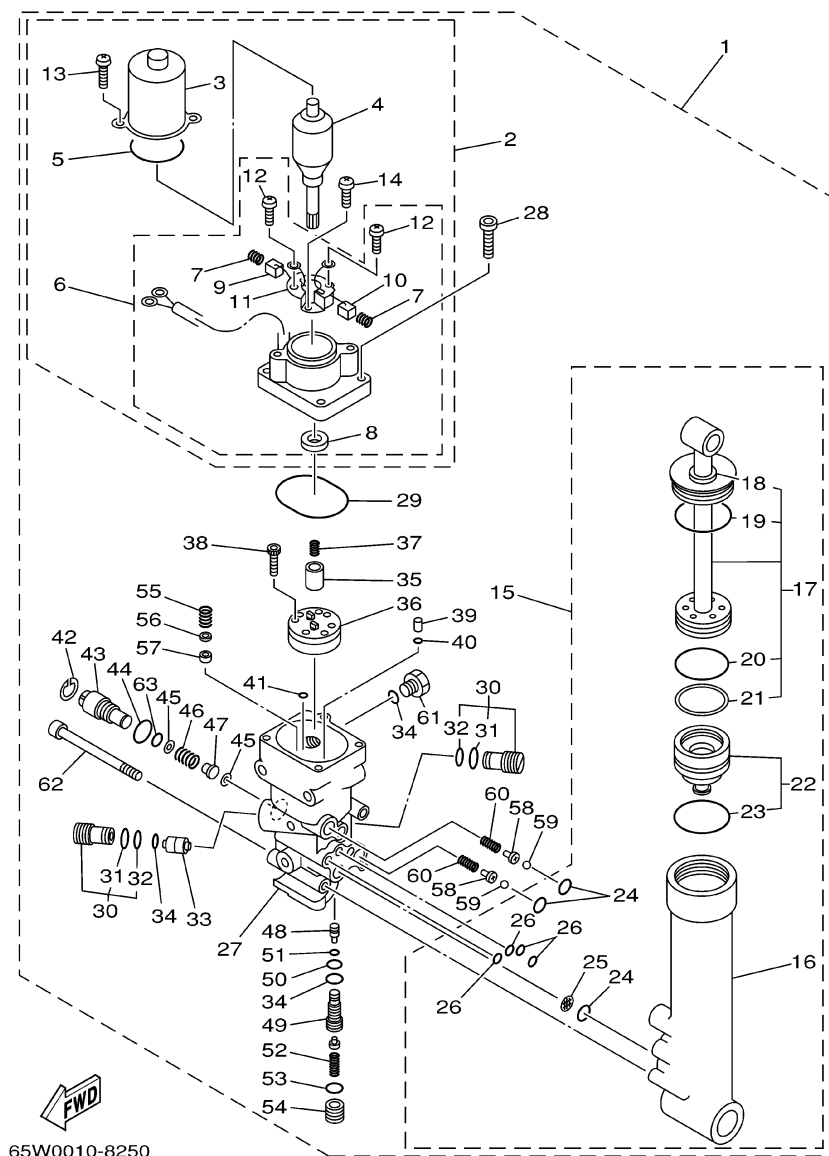


FIG. 24 POWER TRIM & TILT ASSY

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	65W-43800-02-4D	POWER TRIM & TILT ASSY					1	
2	65W-43880-00	..MOTOR ASSY					1	
3	65W-43804-00	..STATOR ASSY					1	
4	65W-43805-00	..ARMATURE ASSY					1	
5	65W-43869-00	..O-RING					1	
6	65W-43881-00	..FRAME, END					1	
7	65W-4386K-00	...SPRING, BRUSH					2	
8	65W-43882-00	...OIL SEAL					1	
9	65W-43892-00	...BRUSH 2					1	
10	65W-43891-00	...BRUSH 1					1	
11	65W-4380F-00	...PLATE, BRUSH HOLDER					1	
12	65W-43879-00	...SCREW, WITH WASHER					2	
13	65W-43887-00	..BOLT, THROUGH					2	
14	65W-4388E-00	..BOLT					1	
15	65W-43840-00	..POWER TILT ASSY					1	
16	65W-4380K-00	..CYLINDER, TILT SUB ASSY					1	
17	65W-43810-00	..TILT PISTON SUB ASSY					1	
18	65W-43812-00	...SEAL, DUST					1	
19	65W-43865-00	...O-RING					1	
20	6H1-43861-10	...O-RING					1	
21	65W-43871-00	...RING, BACK UP					1	
22	65W-4381B-00	..FREE PISTON SUB ASSY					1	
23	6H1-43861-10	...O-RING					1	
24	93210-11368	..O-RING					3	
25	6H1-43816-00	..FILTER 1					1	
26	93210-064A5	..O-RING					4	
27	65W-4380L-00	..HOUSING, TRIM & TILT SUB ASSY					1	

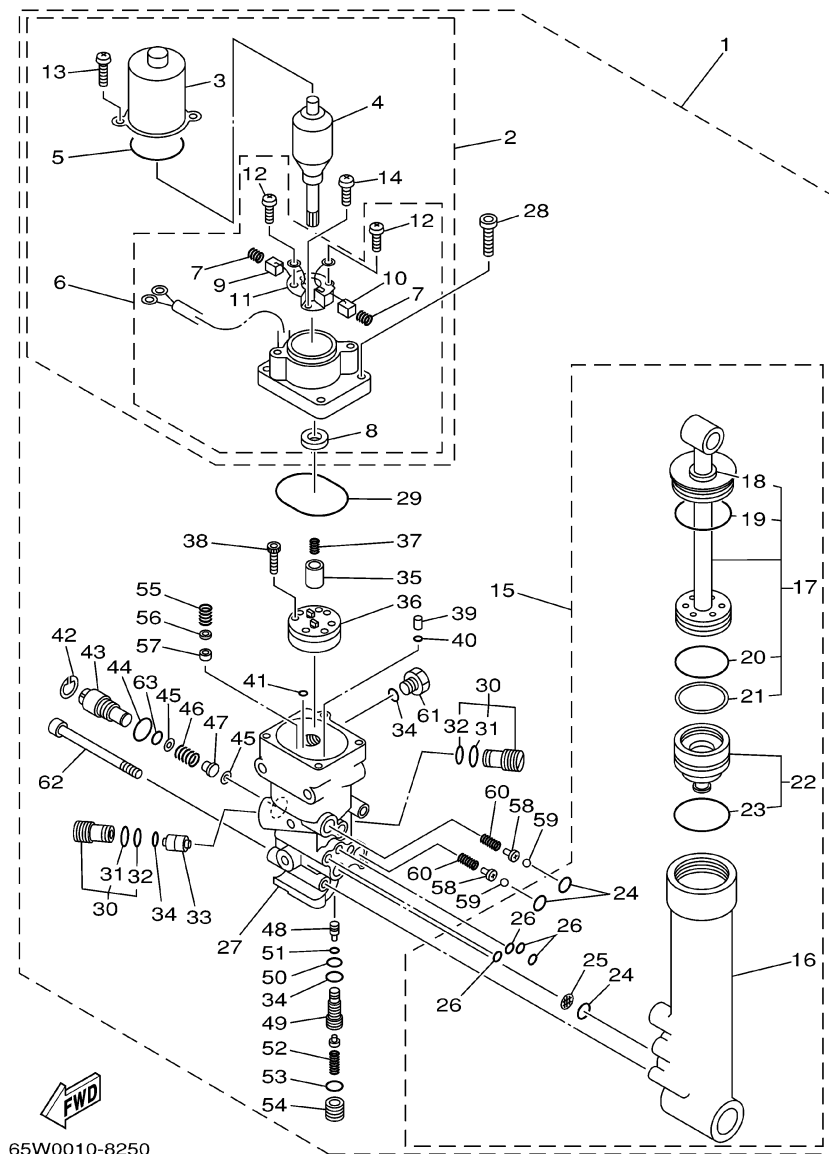


FIG. 24 POWER TRIM & TILT ASSY

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
28	65W-43888-00	.BOLT, SOCKET					4	
29	93210-50768	.O-RING					1	
30	6T4-43802-03	.VALVE SUB ASSY					2	
31	6H1-43866-00	.O-RING					1	
32	6H1-43867-00	.O-RING					1	
33	62X-43841-00	.PISTON, SHUTTLE					1	
34	93210-09165	.O-RING					3	
35	65W-43831-00	.CONNECTOR, SHAFT					1	
36	65W-43830-00	.GEAR PUMP ASSY					1	
37	6T4-43853-00	.SPRING, MAIN VALVE					1	
38	91318-04025	.BOLT					4	
39	65W-43817-00	.FILTER 2					2	
40	65W-43861-00	.O-RING					2	
41	65W-43862-00	.O-RING					2	
42	6H1-43875-00	.RING, SNAP					1	
43	6H1-43845-00	.SCREW, MANUAL RELEASE					1	
44	93210-18397	.O-RING					1	
45	6H1-43847-00	.SEAT, MANUAL VALVE					2	
46	65W-43854-00	.SPRING, MANUAL RELEASE					1	
47	65W-4382A-00	.ADAPTOR 1					1	
48	65W-43844-00	.PIN, VALVE SUPPORT					1	
49	65W-43851-00	.SEAT, RELIEF VALVE					1	
50	93210-08006	.O-RING					1	
51	93210-03478	.O-RING					1	
52	65W-43855-00	.SPRING, UP RELIEF					1	
53	93210-11073	.O-RING					1	
54	65W-43843-00	.SCREW, VALVE LOCK					1	

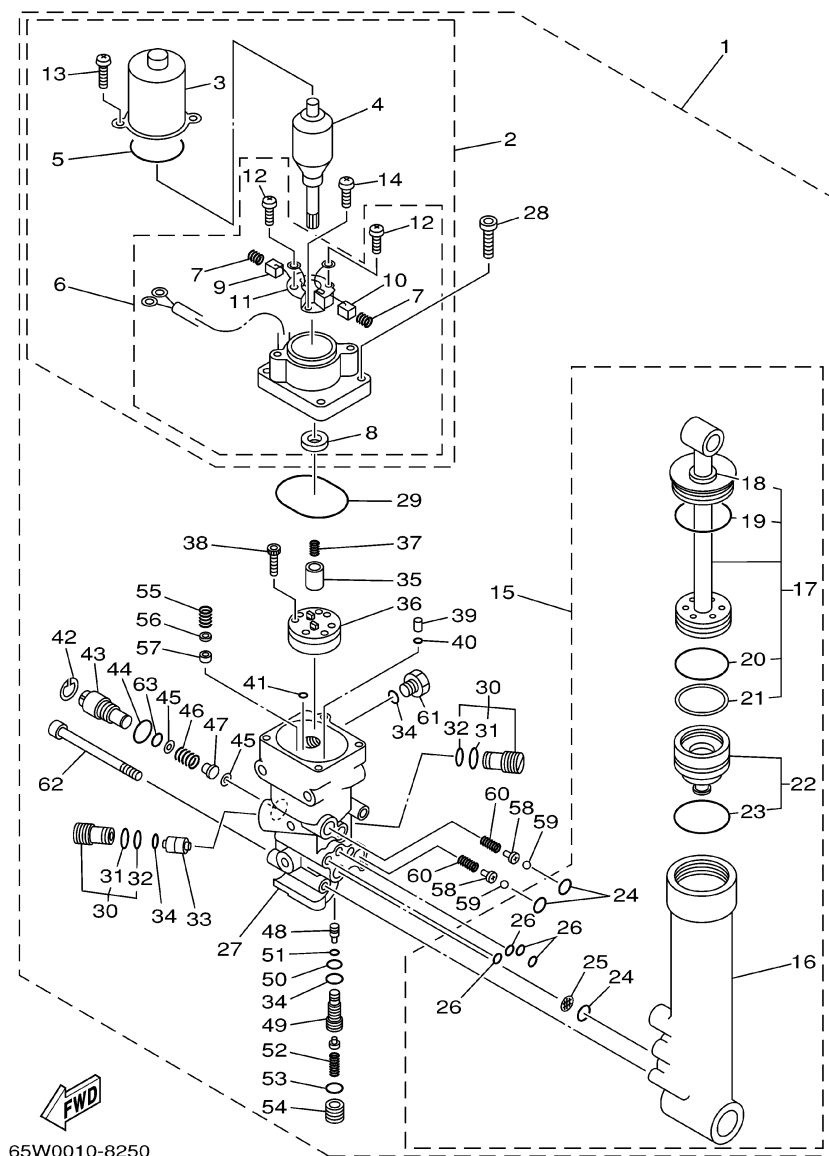


FIG. 24 POWER TRIM & TILT ASSY

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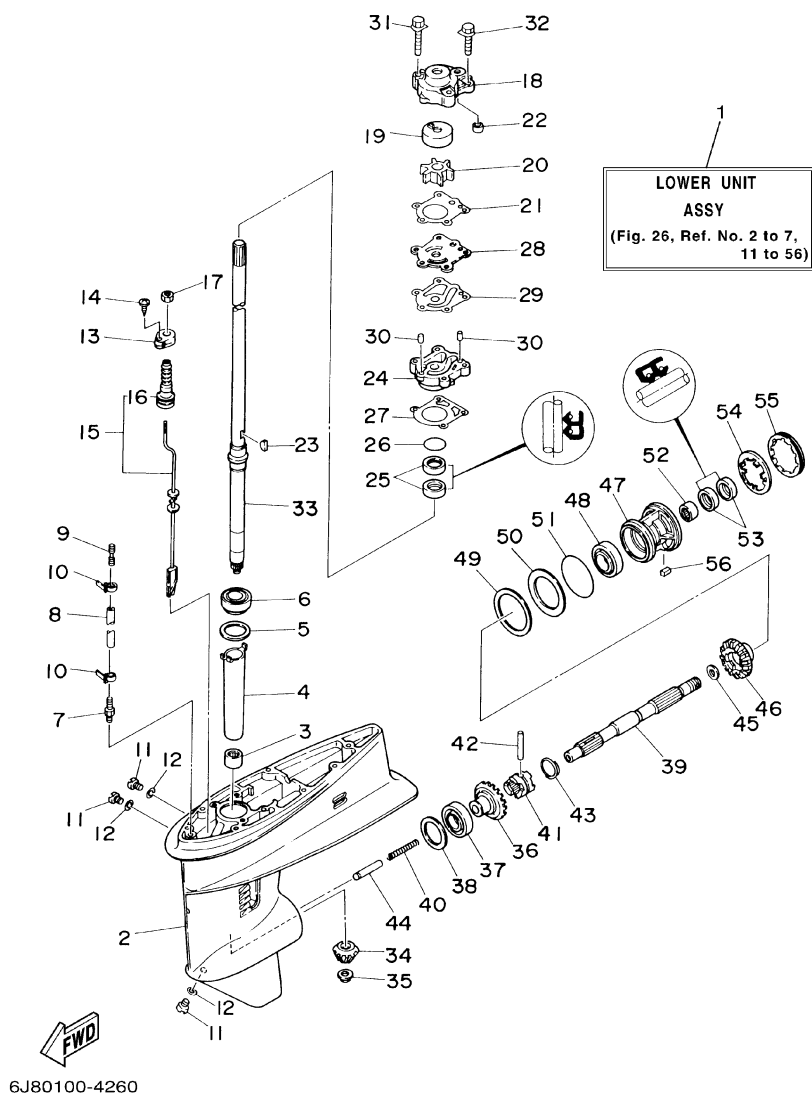


FIG. 26 LOWER CASING. DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-45300-04-4D	LOWER UNIT ASSY	1	1				S
	6J8-45300-14-4D	LOWER UNIT ASSY	1	1	1	1	1	L
2	6J8-45301-02-4D	CASING, LOWER	1	1	1	1	1	
3	93315-220V7	BEARING	1	1	1	1	1	
4	6J8-45536-00	SLEEVE, DRIVE SHAFT	1	1	1	1	1	
5	663-45587-01-10	SHIM (T:0.10MM)	1	1	1	1	1	UR
	663-45587-01-12	SHIM (T:0.12MM)	1	1	1	1	1	UR
	663-45587-01-15	SHIM (T:0.15MM)	1	1	1	1	1	UR
	663-45587-01-18	SHIM (T:0.18MM)	1	1	1	1	1	UR
	663-45587-01-30	SHIM (T:0.30MM)	1	1	1	1	1	UR
	663-45587-01-40	SHIM (T:0.40MM)	1	1	1	1	1	UR
	663-45587-01-50	SHIM (T:0.50MM)	1	1	1	1	1	UR
6	93332-00001	BEARING	1	1	1	1	1	
7	6E5-45378-00	NIPPLE, HOSE	1	1	1	1	1	
8	90445-07ME9	HOSE (L120)	1	1				S
	90445-07M31	HOSE (L200)	1	1	1	1	1	L
9	6E5-83558-00	END, NIPPLE	1	1	1	1	1	
10	90465-11M10	CLAMP	2	2	2	2	2	
11	90340-08M04	PLUG, STRAIGHT SCREW	3	3	3	3	3	
12	90430-08020	GASKET	3	3	3	3	3	
13	682-44176-00	BRACKET	1	1	1	1	1	
14	97780-50510	SCREW, TAPPING	1	1	1	1	1	
15	6J8-44150-00	SHIFT CAM ASSY	1	1				S
	6J8-44150-10	SHIFT CAM ASSY	1	1	1	1	1	L
16	682-44147-00	.BOOT, SHIFT ROD	1	1	1	1	1	
17	95380-06700	NUT	1	1	1	1	1	
18	6J8-44311-00	HOUSING, WATER PUMP	1	1	1	1	1	

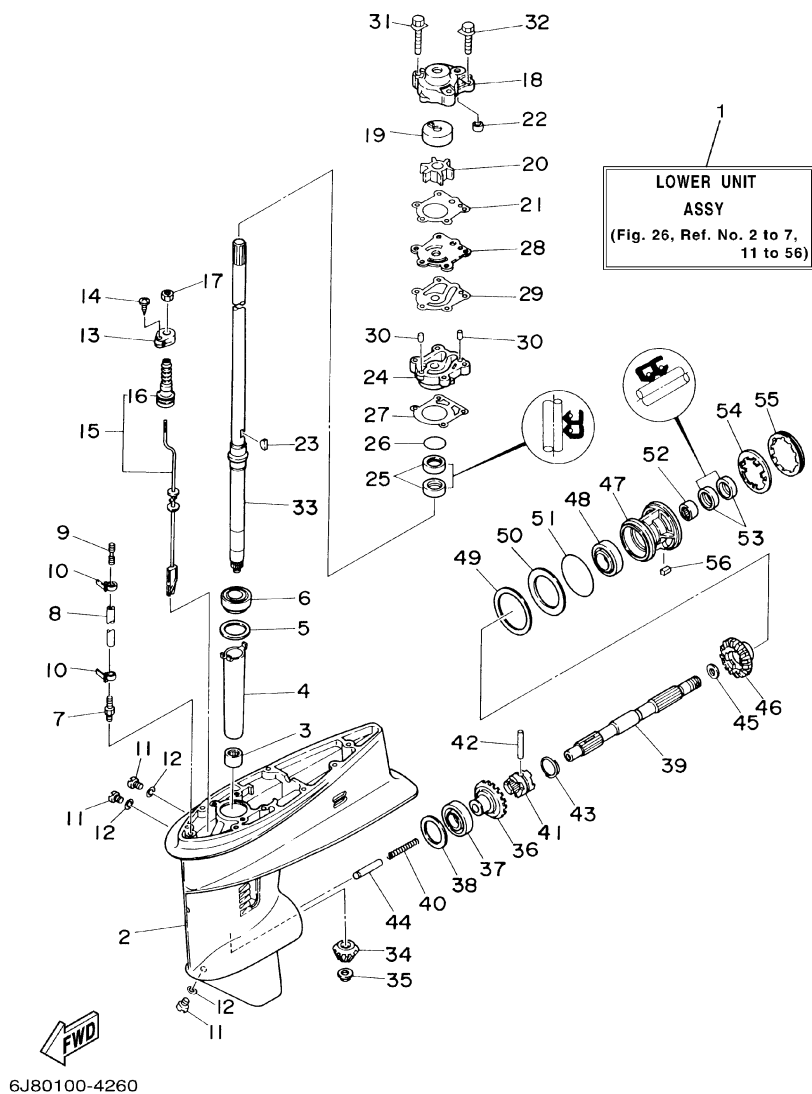


FIG. 26 LOWER CASING. DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
19	663-44322-00	INSERT, CARTRIDGE	1	1	1	1	1	
20	6H4-44352-02	IMPELLER	1	1	1	1	1	
21	663-44315-A0	GASKET, WATER PUMP	1	1	1	1	1	
22	663-44366-00	DAMPER, WATER SEAL	1	1	1	1	1	
23	90280-03024	KEY, WOODRUFF	1	1	1	1	1	
24	663-44341-00-94	HOUSING, WATER PUMP	1	1	1	1	1	
25	93101-23070	OIL SEAL	2	2	2	2	2	
26	93210-41042	O-RING	1	1	1	1	1	
27	663-44316-A0	GASKET, WATER PUMP	1	1	1	1	1	
28	663-44323-00	OUTER PLATE, CARTRIDGE	1	1	1	1	1	
29	663-44324-A0	GASKET, CARTRIDGE	1	1	1	1	1	
30	93604-08062	PIN, DOWEL	2	2	2	2	2	
31	90119-08M13	BOLT, WITH WASHER	2	2	2	2	2	
32	90119-08M34	BOLT, WITH WASHER	2	2	2	2	2	
33	6J8-45501-00	DRIVE SHAFT COMP.	1	1				S
	6J8-45501-10	DRIVE SHAFT COMP.	1	1	1	1	1	L
34	6J8-45551-00	PINION	1	1	1	1	1	
35	90179-10M14	NUT	1	1	1	1	1	
36	6J8-45560-00	GEAR	1	1	1	1	1	
37	93332-000V6	BEARING	1	1	1	1	1	
38	6J8-45567-01-10	SHIM (T:0.10MM)	1	1	1	1	1	UR
	6J8-45567-01-12	SHIM (T:0.12MM)	1	1	1	1	1	UR
	6J8-45567-01-15	SHIM (T:0.15MM)	1	1	1	1	1	UR
	6J8-45567-01-18	SHIM (T:0.18MM)	1	1	1	1	1	UR
	6J8-45567-01-30	SHIM (T:0.30MM)	1	1	1	1	1	UR
	6J8-45567-01-40	SHIM (T:0.40MM)	1	1	1	1	1	UR
	6J8-45567-01-50	SHIM (T:0.50MM)	1	1	1	1	1	UR

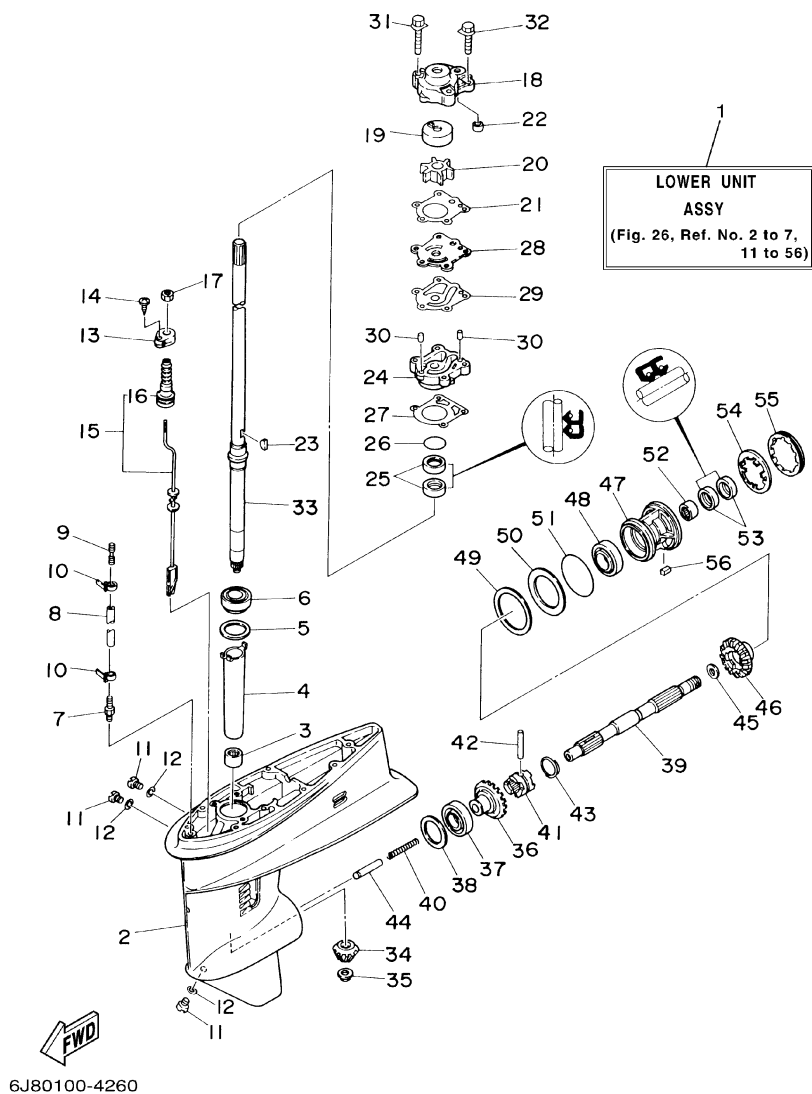


FIG. 26 LOWER CASING. DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
39	6J8-45611-00	SHAFT, PROPELLER	1	1	1	1	1	
40	90501-10065	SPRING, COMPRESSION	1	1	1	1	1	
41	6J8-45631-00	CLUTCH, DOG	1	1	1	1	1	
42	90250-05010	PIN, STRAIGHT	1	1	1	1	1	
43	648-45633-00	RING, CROSS PIN	1	1	1	1	1	
44	6J8-45635-00	PLUNGER, SHIFT	1	1	1	1	1	
45	90201-20417	WASHER, PLATE	1	1	1	1	1	
46	6J8-45571-00	GEAR	1	1	1	1	1	
47	689-45331-01-94	HOUSING, BEARING	1	1	1	1	1	
48	93306-00612	BEARING	1	1	1	1	1	
49	664-45577-01-10	SHIM (T:0.10MM)	1	1	1	1	1	UR
	664-45577-01-12	SHIM (T:0.12MM)	1	1	1	1	1	UR
	664-45577-01-15	SHIM (T:0.15MM)	1	1	1	1	1	UR
	664-45577-01-18	SHIM (T:0.18MM)	1	1	1	1	1	UR
	664-45577-01-30	SHIM (T:0.30MM)	1	1	1	1	1	UR
	664-45577-01-40	SHIM (T:0.40MM)	1	1	1	1	1	UR
	664-45577-01-50	SHIM (T:0.50MM)	1	1	1	1	1	UR
50	664-45576-00	WASHER, THRUST	1	1	1	1	1	
51	93210-60MA3	O-RING	1	1	1	1	1	
52	93315-22004	BEARING	1	1	1	1	1	
53	93101-20M07	OIL SEAL	2	2	2	2	2	
54	90214-45M02	WASHER, CLAW	1	1	1	1	1	
55	664-45384-00	NUT	1	1	1	1	1	
56	90282-04010	KEY, STRAIGHT	1	1	1	1	1	

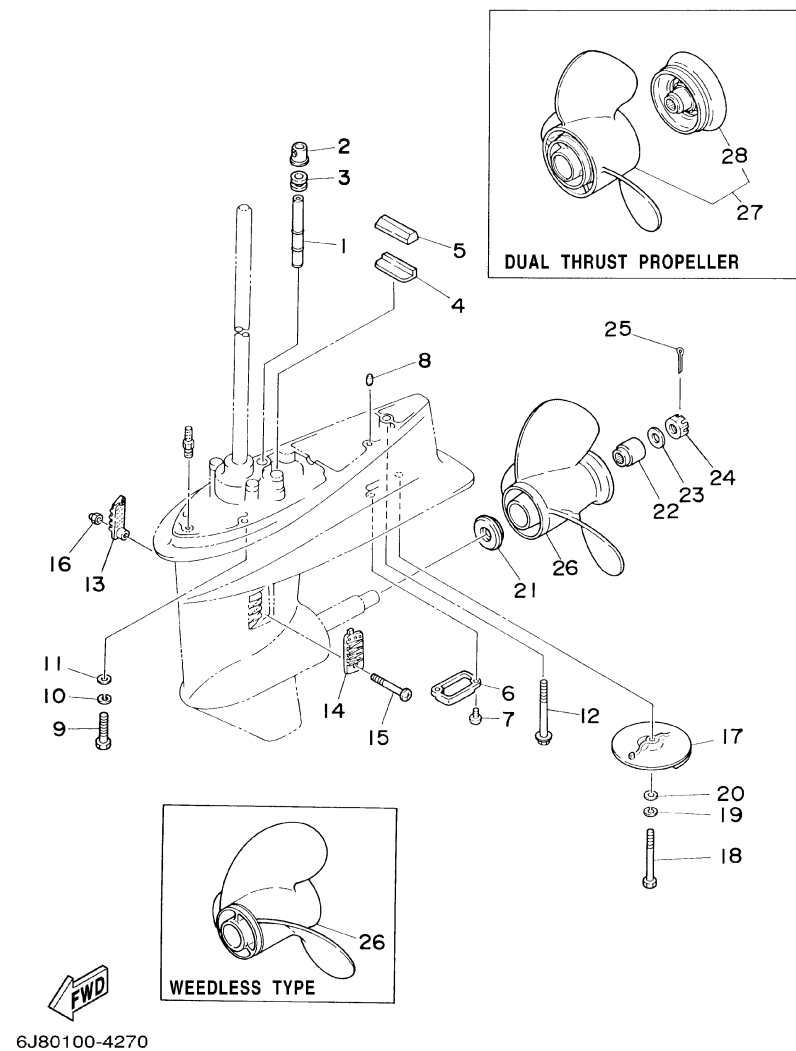


FIG. 27 LOWER CASING. DRIVE 2

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-44361-00	TUBE, WATER	1	1				S
	6J8-44361-10	TUBE, WATER	1	1	1	1	1	L
2	6J8-44366-00	DAMPER, WATER SEAL	1	1	1	1	1	
3	663-44367-00	DAMPER, WATER SEAL	1	1	1	1	1	
4	663-45376-00-94	GUIDE, SEAL DAMPER	1	1	1	1	1	
5	688-45375-00	DAMPER, SEAL	1	1	1	1	1	
6	6J8-45224-10	COVER, WATER INLET 3	1	1	1	1	1	
7	97880-06012	SCREW, PAN HEAD	2	2	2	2	2	
8	93606-12019	PIN, DOWEL	2	2	2	2	2	
9	97075-10040	BOLT	4	4	4	4	4	
10	92995-10100	WASHER	4	4	4	4	4	
11	92995-10600	WASHER	4	4	4	4	4	
12	90119-08M92	BOLT, WITH WASHER	1	1	1	1	1	
13	689-45214-01	COVER, WATER INLET	1	1	1	1	1	
14	6J8-45215-00	COVER, WATER INLET	1	1	1	1	1	
15	90152-05M04	SCREW, COUNTERSUNK	1	1	1	1	1	
16	90185-05002	NUT, SELF-LOCKING	1	1	1	1	1	
17	664-45371-01	TAB-TRIM	1	1	1	1	1	
18	97075-08020	BOLT	1	1	1	1	1	
19	92995-08100	WASHER	1	1	1	1	1	
20	92995-08600	WASHER	1	1	1	1	1	
21	6L2-45987-01	SPACER	1	1	1	1	1	
22	689-45997-00	SPACER	1	1	1	1	1	
23	92990-14200	WASHER, PLAIN	1	1	1	1	1	
24	90171-14013	NUT, CASTLE	1	1	1	1	1	
25	91490-30022	PIN, COTTER	1	1	1	1	1	
26	664-45941-01-EL	PROPELLER (3X9-7/8"X9"-F)	1	1	1	1	1	UR

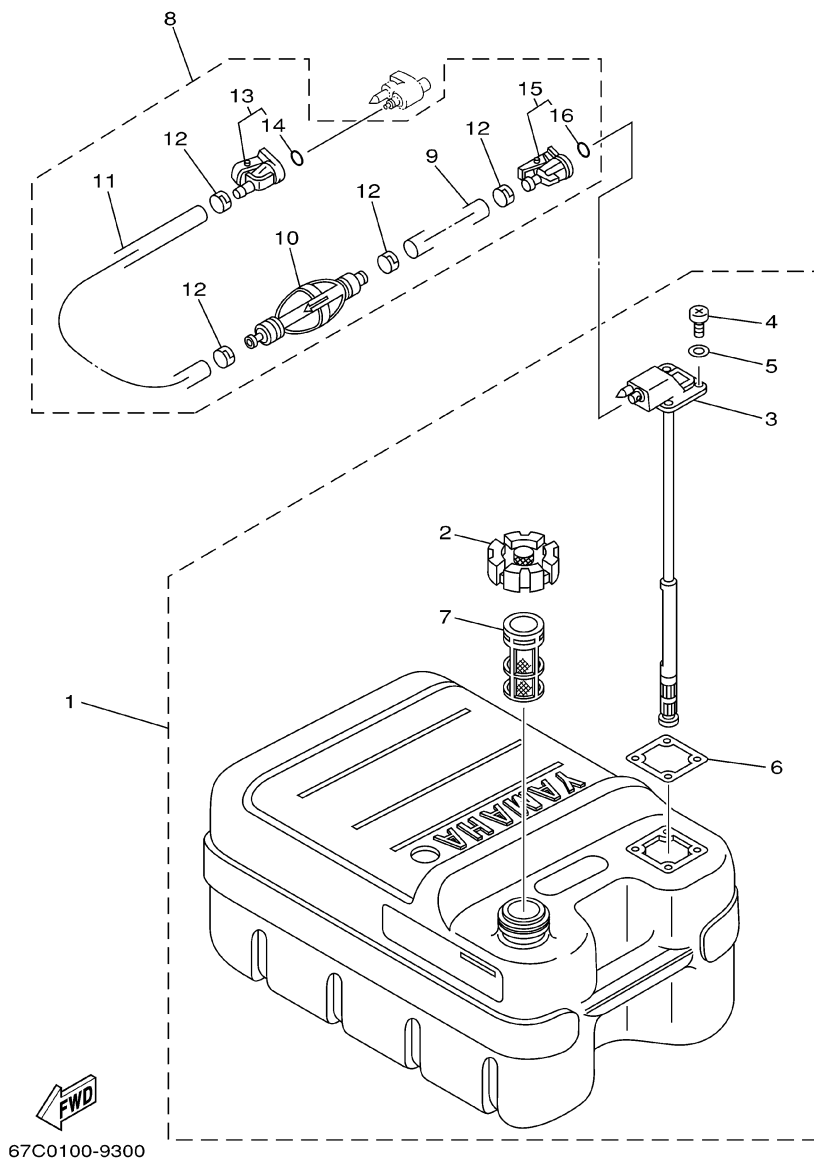
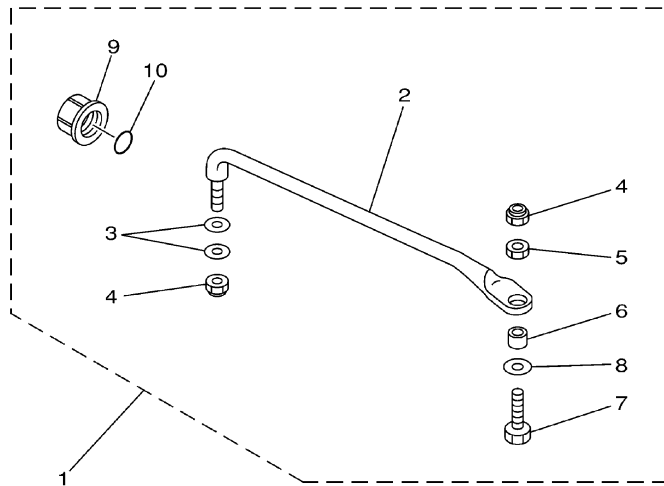


FIG. 28 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6YJ-24201-50	FUEL TANK ASSY		1	1	1		AP FOR CANADA
	6YJ-24201-10	FUEL TANK ASSY (24L)	1				1	AP FOR OCEANIA WITH INDICATOR
2	6YJ-24610-01	.CAP ASSY	1	1	1	1	1	
3	6Y1-24260-12	.FUEL METER ASSY	1	1	1	1	1	WITH INDICATOR
4	98586-05016	.SCREW, PAN HEAD	4	4	4	4	4	
5	6Y1-24329-00	.SEAL	4	4	4	4	4	
6	6Y1-24268-00	.GASKET, FUEL METER	1	1	1	1	1	
7	6YJ-24167-00	.STRAINER	1	1	1	1	1	
8	6Y1-24306-53	FUEL PIPE COMP. 1		1	1	1		AP FOR CANADA
	61J-24306-02	FUEL PIPE COMP. 1	1				1	AP FOR OCEANIA
9	90445-11M06	.HOSE (L2050)	1	1	1	1	1	
10	6Y1-24360-52	.PRIMER PUMP ASSY		1	1	1		FOR 6Y1-24306-53
	61J-24360-00	.PRIMER PUMP ASSY	1				1	FOR 61J-24306-02
11	90445-11M05	.HOSE (L:850MM)	1	1	1	1	1	
12	650-24351-51	.BAND 1	4	4	4	4	4	
13	6G1-24305-03	.FUEL PIPE JOINT COMP. 2	1	1	1	1	1	
14	93210-08287	..O-RING	1	1	1	1	1	
15	6Y1-24305-04	.FUEL PIPE JOINT COMP. 2	1	1	1	1	1	
16	93210-08287	..O-RING	1	1	1	1	1	



6J83100-2290

FIG. 29 STEERING GUIDE

[illegible]

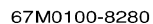
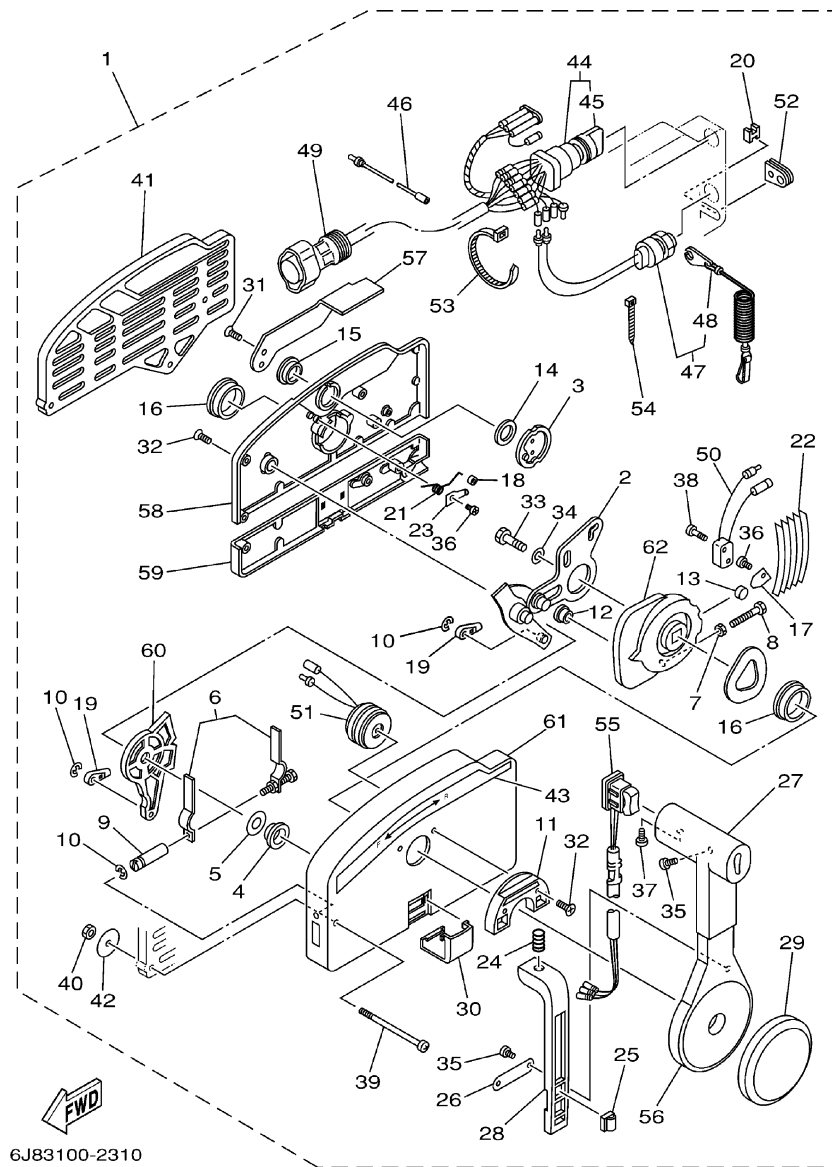


FIG. 30 REMOTE CONTROL BOX

[illegible]



6J83100-2310

FIG. 31 REMOTE CONTROL ASSY

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	703-48250-17	REMOTE CONTROL ASSY					1	AP WITH PT/T SW.
	703-48230-15	REMOTE CONTROL ASSY			1			AP
2	703-48261-11	.ARM, THROTTLE			1		1	
3	703-48153-00	.SHAFT, FREE ACCEL.			1		1	
4	703-48235-00	.BUSHING			1		1	
5	703-48268-00	.SPACER			1		1	
6	703-48264-00	.THROTTLE, FRICTION			1		1	
7	95380-05600	.NUT			1		1	
8	97380-05025	.BOLT			1		1	
9	703-48265-00	.SHAFT, FRICTION			1		1	
10	93430-06024	.CIRCLIP			3		3	
11	703-48245-00	.PLATE, LOCK			1		1	
12	703-48252-00	.ROLLER, CAM			1		1	
13	701-48248-00	.ROLLER, FREE ACCEL.			1		1	
14	703-48198-00	.WASHER, WAVE			1		1	
15	703-48243-00	.BUSHING			1		1	
16	703-48236-00	.BUSHING 1			2		2	
17	703-48189-00	.RETAINER			1		1	
18	703-48234-00	.ROLLER, DETENT			1		1	
19	703-48345-01	.CABLE END,REMOTE CONTROL 2			2		2	
20	703-48358-00	.ANCHOR, CABLE			1		1	
21	703-48244-00	.SPRING, FREE ACCEL.			1		1	
22	703-48238-00	.SPRING, DETENT			5		5	
23	703-48246-00	.SPACER			1		1	
24	703-48227-00	.SPRING, NEUTRAL LOCK			1		1	
25	703-82594-00	.CLAMP					1	WITH PT/T SW.
26	703-48226-00	.PLATE, STOPPER			1		1	

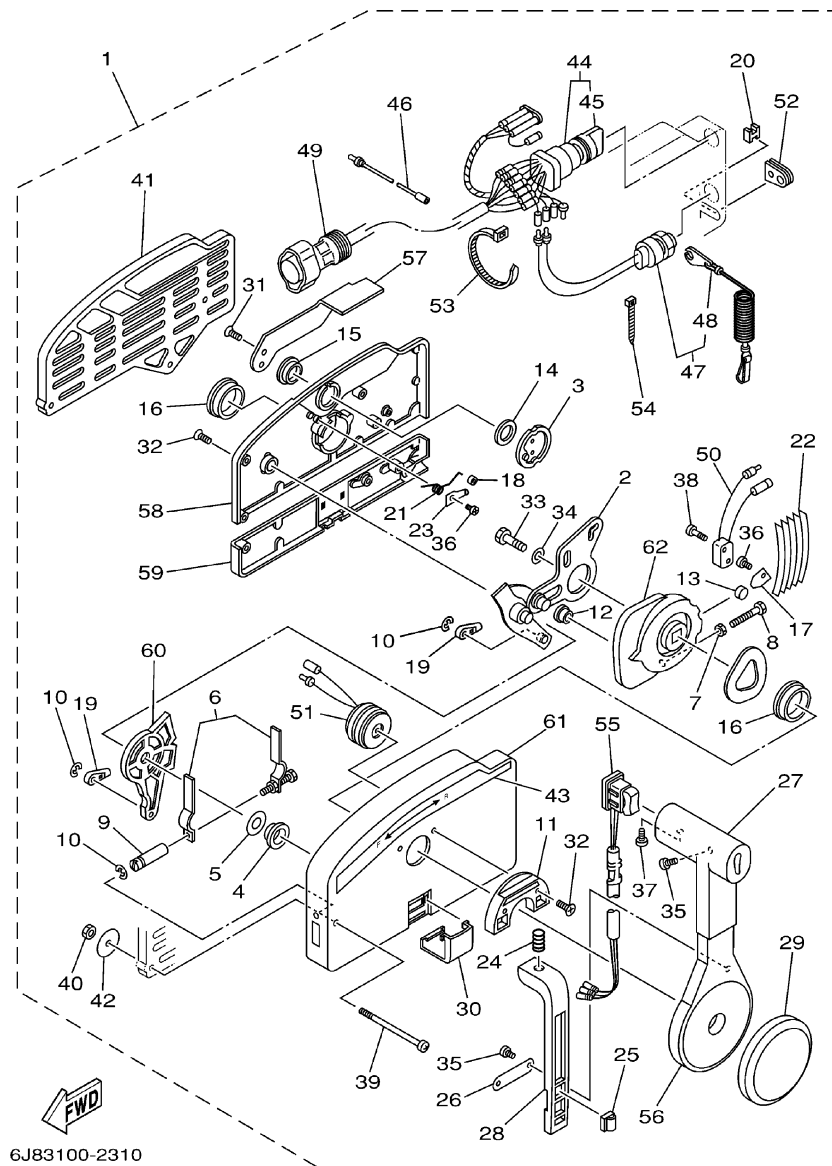
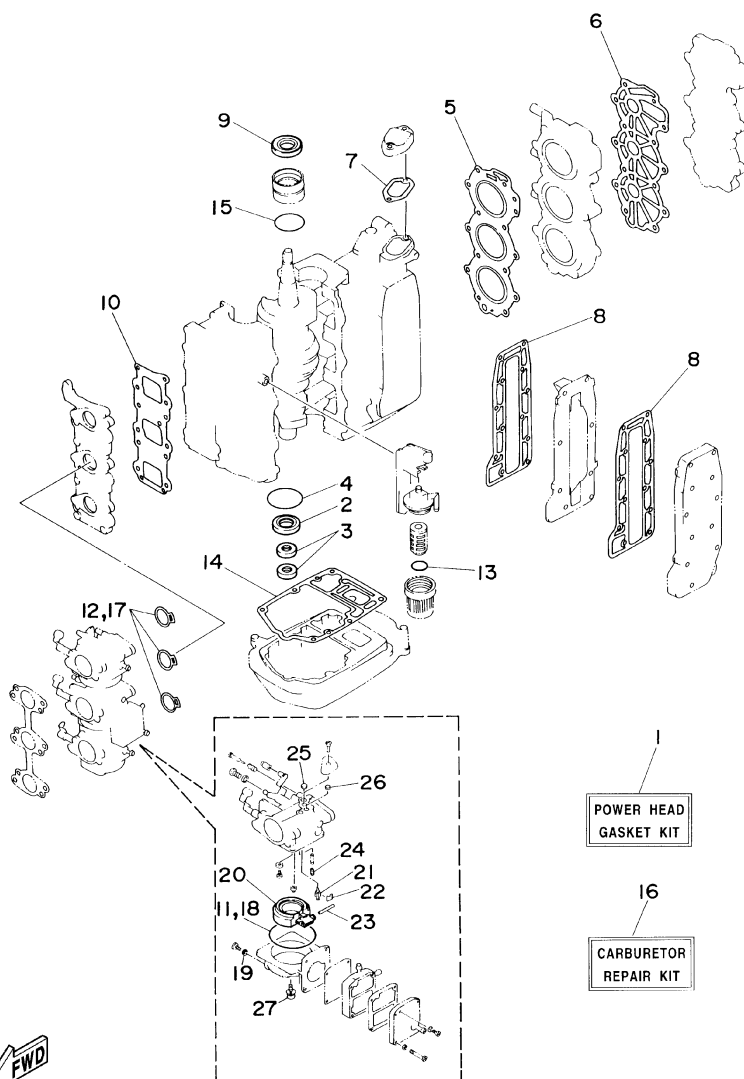


FIG. 31 REMOTE CONTROL ASSY

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
27	703-48222-00	.GRIP, CONTROL LEVER			1		1	SINGLE
28	703-48223-00	.LOCK, NEUTRAL			1		1	
29	703-48225-00	.COVER			1		1	
30	703-48219-00	.COVER, LEAD			1		1	
31	703-48281-00	.SCREW			2		2	
32	703-48282-00	.SCREW			7		7	
33	97380-08030	.BOLT			1		1	
34	92990-08600	.WASHER, PLATE			1		1	
35	98580-04010	.SCREW, PAN HEAD			3		3	
36	98580-04006	.SCREW, PAN HEAD			2		2	
37	98580-05010	.SCREW, PAN HEAD			1		1	
38	98580-03015	.SCREW, PAN HEAD			2		2	
39	703-48291-10	.SCREW (M6)			3		3	
40	95380-06600	.NUT, HEXAGON			3		3	
41	703-48293-10	.SPACER, REMOTE CONTROL			1		1	SINGLE
42	701-48287-00	.WASHER			3		3	
43	703-48215-00	.GRAPHIC			1		1	
44	703-82510-43	.MAIN SWITCH ASSY					1	
	703-82510-33	.MAIN SWITCH ASSY			1			
45	703-82577-00	..CAP, KEY			1		1	
46	703-82531-00	.WIRE, LEAD			1		1	
47	688-82575-01	.ENGINE STOP SWITCH ASSY			1		1	
48	682-82556-00	..STOPPER			1		1	
49	688-8258A-20	.EXTENSION, WIRE HARNESS					1	L:5M (10P)
	688-82586-21	.EXTENSION, WIRE HARNESS			1			L:5M (7P)
50	703-82540-00	.NEUTRAL SWITCH ASSY			1		1	
51	703-83383-02	.BUZZER			1		1	



6J80100-4320

FIG. 32 REPAIR KIT 1

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-W0001-03	POWER HEAD GASKET KIT	1	1	1	1	1	
2	93101-25M28	.OIL SEAL	1	1	1	1	1	
3	93104-16M04	.OIL SEAL	2	2	2	2	2	
4	93210-56M80	.O-RING	1	1	1	1	1	
5	6J8-11181-A1	.GASKET, CYLINDER HEAD 1	1	1	1	1	1	
6	6J8-11193-A1	.GASKET, HEAD COVER 1	1	1	1	1	1	
7	6J8-12414-A0	.GASKET, COVER	1	1	1	1	1	
8	6J8-41114-A0	.GASKET, EXHAUST OUTER COVER	2	2	2	2	2	
9	93102-26M27	.OIL SEAL	1	1	1	1	1	
10	6J8-13621-00	.GASKET, VALVE SEAT	1	1	1	1	1	
11	6J8-14984-00	.GASKET, FLOAT CHAMBER	3	3	3	3	3	
12	6J8-14198-00	.GASKET	3	3	3	3	3	
13	93210-32738	.O-RING	1	1	1	1	1	
14	6J8-45113-A0	.GASKET, UPPER CASING	1	1	1	1	1	
15	93210-42159	.O-RING	1	1	1	1	1	
16	6J8-W0093-00	CARBURETOR REPAIR KIT	1	1	1	1	1	
17	6J8-14198-00	.GASKET	3	3	3	3	3	
18	6J8-14984-00	.GASKET, FLOAT CHAMBER	3	3	3	3	3	
19	6J8-14995-00	.GASKET	3	3	3	3	3	
20	6J8-14985-00	.FLOAT	3	3	3	3	3	
21	6J8-14546-00	.VALVE, NEEDLE	3	3	3	3	3	
22	6J8-14159-00	.CLIP	3	3	3	3	3	
23	6J8-14548-00	.PIN, FLOAT ARM	3	3	3	3	3	
24	6J8-14966-00	.PLUG	3	3	3	3	3	
25	6J8-14126-00	.PLUG	3	3	3	3	3	
26	6J8-14118-00	.PLUG	3	3	3	3	3	
27	97980-04112	.SCREW, WITH WASHER	3	3	3	3	3	

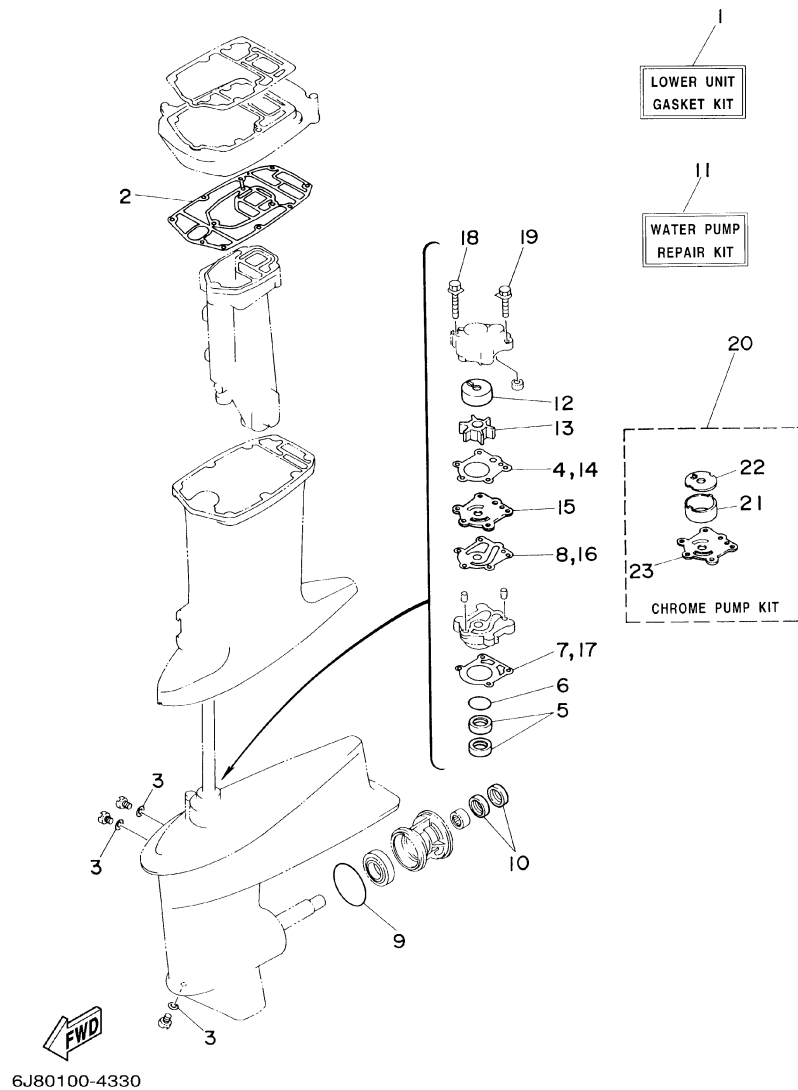


FIG. 33 REPAIR KIT 2

REF. NO.	PART NO.	DESCRIPTION	MH	MHO	EO	EHO	ETO	REMARKS
1	6J8-W0001-C2	LOWER UNIT GASKET KIT	1	1	1	1	1	
2	6J8-45114-A1	.GASKET, UPPER CASING	1	1	1	1	1	
3	90430-08020	.GASKET	3	3	3	3	3	
4	663-44315-A0	.GASKET, WATER PUMP	1	1	1	1	1	
5	93101-23070	.OIL SEAL	2	2	2	2	2	
6	93210-41042	.O-RING	1	1	1	1	1	
7	663-44316-A0	.GASKET, WATER PUMP	1	1	1	1	1	
8	663-44324-A0	.GASKET, CARTRIDGE	1	1	1	1	1	
9	93210-60MA3	.O-RING	1	1	1	1	1	
10	93101-20M07	.OIL SEAL	2	2	2	2	2	
11	6J8-W0078-A2	WATER PUMP REPAIR KIT	1	1	1	1	1	
12	663-44322-00	.INSERT, CARTRIDGE	1	1	1	1	1	
13	6H4-44352-02	.IMPELLER	1	1	1	1	1	
14	663-44315-A0	.GASKET, WATER PUMP	1	1	1	1	1	
15	663-44323-00	.OUTER PLATE, CARTRIDGE	1	1	1	1	1	
16	663-44324-A0	.GASKET, CARTRIDGE	1	1	1	1	1	
17	663-44316-A0	.GASKET, WATER PUMP	1	1	1	1	1	
18	90119-08M13	.BOLT, WITH WASHER	2	2	2	2	2	
19	90119-08M34	.BOLT, WITH WASHER	2	2	2	2	2	
20	6H4-W0078-0A	CHROME PUMP KIT	1	1	1	1	1	
21	670-44322-01	.INSERT, CARTRIDGE	1	1	1	1	1	
22	670-44321-00	.INNER PLATE, CARTRIDGE	1	1	1	1	1	
23	670-44323-00	.OUTER PLATE, CARTRIDGE	1	1	1	1	1	

NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
6J8-W0001-C2	33 - 1	6J8-13436-40	1 - 13	6J8-1492F-27	5 - 12	6J8-2177H-00	1 - 14	6J8-41213-00	18 - 2	6J8-42652-00	1 - 4
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6J8-13416-00	6 - 35	6J8-1492F-25	5 - 12	6J8-21758-00	6 - 32	6J8-41211-00	18 - 36	6J8-42651-03	1 - 3	6G5-43145-01	20 - 14

NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
6G5-43145-01	22 - 16	65W-43831-00	24 - 35	6J8-44150-10	26 - 15	6J8-45114-A1	33 - 2	664-45941-01-EL	27 - 26	703-48282-00	31 - 32
6H4-43160-01	21 - 1	6H1-4384F-10	24 - 57	6J8-44173-02	19 - 6	663-45119-00	20 - 21	664-45943-01-EL	27 - 26	703-48284-00	31 - 52
676-43165-00	21 - 2	65W-43840-00	24 - 15	682-44176-00	26 - 13		22 - 19	664-45945-00-EL	27 - 26	701-48287-00	31 - 42
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6J8-43187-00	21 - 42	6H1-43844-10	24 - 56	689-44194-00	11 - 19	6J8-45224-10	27 - 6	664-45952-00-EL	27 - 26	701-48310-80	30 - 2
65W-43191-00	22 - 7	65W-43844-00	24 - 48	6J8-44311-00	26 - 18	65W-45251-00	22 - 25	664-45954-01-EL	27 - 26	701-48310-90	30 - 2
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	23 - 4	65W-43855-00	24 - 52	670-44321-00	33 - 22	663-45376-00-94	27 - 4	703-48189-00	31 - 17	6J8-48532-00	16 - 28
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NUMERICAL INDEX

PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.
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	13 - 23	6E5-83558-00	26 - 9	90119-06MA3	2 - 24	90201-09425	20 - 46	90386-12M98	22 - 21	90464-12M17	7 - 21
	14 - 25	6A1-83625-41	4 - 26		2 - 31		23 - 29	90386-14MA1	22 - 9	90464-15M11	11 - 4
6F5-82117-00	12 - 6	6A1-83625-51	4 - 27		4 - 8	90201-10M20	29 - 3	90386-18MA0	22 - 35		12 - 26
	13 - 6	6E0-83627-41	17 - 33	90119-06MA4	2 - 6	90201-10M63	29 - 8	90386-18M44	22 - 34		13 - 25
	14 - 6	6E0-83627-51	17 - 34	90119-06MA5	2 - 30	90201-12426	20 - 55	90386-22M15	22 - 13		14 - 26
682-82119-01	14 - 37	64E-83672-02	23 - 6	90119-06M17	14 - 29		22 - 42	90386-22M69	20 - 10	90465-08M12	14 - 30
6H4-82127-00	20 - 43	6J8-85410-00	16 - 35	90119-06M32	4 - 10	90201-16M44	10 - 14	90386-30M60	20 - 30	90465-08M63	23 - 8
	23 - 26	6H4-85510-F1	10 - 3	90119-06M61	16 - 19	90201-16379	3 - 12		23 - 14	90465-10M77	22 - 3
6U0-82127-00	22 - 29	6J8-85510-A1	10 - 3	90119-06M65	6 - 48	90201-20417	26 - 45	90386-30M77	20 - 26	90465-11M10	22 - 26
6E5-82148-00	20 - 3	663-85518-00	10 - 11	90119-06023	2 - 13	90201-22M03	20 - 11		23 - 10		26 - 10
6H1-82148-00	22 - 28	6H4-85520-01	10 - 4		3 - 18		22 - 14	90386-30M78	20 - 27	90465-13M11	22 - 24
6G1-82151-00	12 - 8	6J8-85520-01	10 - 4	90119-08MA8	2 - 20	90201-30M00	20 - 28		23 - 11	90465-13M18	12 - 12
	13 - 8	6H4-85533-A1	10 - 1	90119-08M13	26 - 31		23 - 12	90386-33M96	17 - 6		13 - 12
	14 - 8	6J8-85540-H2	11 - 1		33 - 18	90201-50306	3 - 7	90386-34M97	17 - 7		14 - 12
6H3-82151-00	12 - 16	6H4-85548-00	10 - 9	90119-08M31	25 - 3	90202-05088	6 - 23	90387-06M03	14 - 28	90465-13M76	16 - 34
	13 - 16	6J8-85548-00	10 - 19	90119-08M34	26 - 32	90202-10024	18 - 30	90387-06M29	9 - 35	90465-18147	12 - 13
	14 - 16	6J8-85550-A1	10 - 2		33 - 19	90202-12M17	18 - 35	90387-06M41	16 - 18		13 - 13
6A0-82317-00	6 - 46	6J8-85550-F1	10 - 2	90119-08M92	27 - 12	90202-12M25	16 - 4	90387-06M60	6 - 20		14 - 13
6G1-82370-21	11 - 14	6J8-85570-21	11 - 10	90119-08019	2 - 5	90202-12031	21 - 10	90387-06M81	10 - 21	90467-06016	2 - 15
663-82370-01	11 - 14	6J8-85720-01	6 - 49	90149-05M13	17 - 19		21 - 14	90387-07M64	21 - 21	90467-08004	6 - 37
63V-82377-50	20 - 51	6J8-86110-00	12 - 17	90149-14M12	20 - 7	90202-36M55	17 - 5	90387-08M03	20 - 16		7 - 4
703-82510-33	31 - 44		14 - 17	90152-05M04	27 - 15	90206-12M16	21 - 15	90387-10M42	29 - 6		7 - 15
703-82510-43	31 - 44	6J8-86116-00	12 - 18	90159-05M26	12 - 14	90206-12052	16 - 5	90430-08020	26 - 12	90467-10M04	6 - 45
6J8-82531-00	11 - 7		14 - 18		13 - 14	90206-36M21	17 - 4		33 - 3	90467-11M08	6 - 36
703-82531-00	31 - 46	682-86117-00	12 - 19		14 - 14	90214-45M02	26 - 54	90445-07ME9	26 - 8	90468-05M03	6 - 24
6H3-82540-00	13 - 17		14 - 19	90161-03M01	1 - 15	90243-04M01	20 - 6	90445-07M04	6 - 15	90468-07M02	6 - 12
703-82540-00	31 - 50	9E471-09205	10 - 8	90164-06M01	16 - 21	90249-06M24	21 - 31	90445-07M08	6 - 9		6 - 17
6H4-82553-00	13 - 18	90101-06M00	10 - 20	90170-06015	18 - 24	90249-07M25	21 - 44	90445-07M29	2 - 14	90480-09M21	16 - 17
6J8-82554-00	13 - 19	90101-06020	22 - 27	90170-09M03	29 - 5	90249-12M27	21 - 12	90445-07M31	26 - 8	90480-10M16	15 - 29
682-82556-00	16 - 32	90101-06024	9 - 44	90171-14013	27 - 24	90249-12M28	21 - 8	90445-07M32	6 - 10	90480-14M17	15 - 28
	31 - 48	90101-08001	2 - 9	90179-06M24	1 - 7	90249-12M38	22 - 22		6 - 11	90480-25161	11 - 16
689-82560-00	11 - 15	90101-08339	20 - 15		16 - 30	90249-18M35	22 - 36	90445-09M00	7 - 5	90501-08M66	18 - 38
703-82563-02	31 - 55	90101-10M58	20 - 53		19 - 13	90250-05010	26 - 42	90445-11M02	6 - 42	90501-10065	26 - 40

NUMERICAL INDEX

PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.
90501-10227	9 - 32	92995-06100	11 - 12	93210-064A5	24 - 26	93606-12019	25 - 9	97095-06016	9 - 45	98580-05010	31 - 37
90501-23215	17 - 17	92995-06600	7 - 3	93210-08006	24 - 50		27 - 8	97095-06020	11 - 11	98586-05016	28 - 4
90502-10M04	21 - 4		9 - 6	93210-08287	8 - 7	93700-06M03	20 - 20		17 - 9	98780-05008	5 - 22
90506-12M25	21 - 7		9 - 27		8 - 9		22 - 18	97095-06025	6 - 19	99080-05600	21 - 23
90506-32M22	21 - 24		9 - 29		28 - 14	94702-00217	2 - 33		7 - 2		21 - 33
90508-18M23	21 - 28		9 - 37		28 - 16	94702-00271	2 - 33		9 - 11		21 - 45
90508-20M22	21 - 48		9 - 46	93210-09165	24 - 34	95303-06600	18 - 5		9 - 21	99530-10014	9 - 30
90508-25M21	21 - 43		11 - 3	93210-10M74	24 - 63	95380-05600	18 - 10		9 - 28		
90510-08M04	9 - 18		11 - 6	93210-11073	24 - 53		18 - 28		9 - 36		
91318-04025	24 - 38		11 - 9	93210-11368	24 - 24		31 - 7		11 - 2		
91490-16010	17 - 12		11 - 21	93210-13M04	6 - 4	95380-05700	6 - 26	97095-06035	9 - 26		
	18 - 23		14 - 34	93210-16275	29 - 10	95380-06600	9 - 12	97095-08016	7 - 19		
91490-20010	21 - 25		14 - 36	93210-18397	24 - 44		31 - 40	97095-08020	22 - 11		
91490-20012	17 - 32		18 - 20	93210-19M82	6 - 6	95380-06700	9 - 22	97095-08025	20 - 39		
	18 - 14		22 - 5	93210-29M94	20 - 29		26 - 17		23 - 22		
91490-30022	27 - 25		22 - 31		23 - 13	95380-08600	20 - 18	97095-10060	20 - 41		
91690-30010	21 - 3	92995-08100	20 - 50	93210-32738	7 - 9	95380-10600	20 - 56		23 - 24		
91690-30012	19 - 11		22 - 12		32 - 13	95380-12600	22 - 43	97380-05025	31 - 8		
91690-30018	22 - 8		23 - 33	93210-41042	26 - 26	95780-08300	18 - 31	97380-08030	31 - 33		
91690-40014	9 - 3		27 - 19		33 - 6	95895-06012	16 - 8	97513-06520	18 - 17		
91690-50022	15 - 30	92995-08600	7 - 20	93210-42159	3 - 5	97013-06012	13 - 20	97575-08550	25 - 10		
92903-06600	9 - 43		20 - 17		32 - 15	97013-06016	12 - 4	97780-50510	26 - 14		
	12 - 5		20 - 40	93210-50768	24 - 29		12 - 20	97780-60525	23 - 2		
	12 - 21		23 - 23	93210-56M80	3 - 17		13 - 4	97880-04020	18 - 37		
	13 - 5		25 - 12		32 - 4		14 - 4	97880-05016	4 - 3		
	14 - 5		27 - 20	93210-60MA3	26 - 51		14 - 20	97880-05025	12 - 9		
	14 - 21	92995-10100	27 - 10		33 - 9	97013-06020	9 - 42		13 - 9		
92903-08100	15 - 19	92995-10600	20 - 35	93306-00612	26 - 48	97013-08014	9 - 49		14 - 9		
92903-08600	9 - 50		20 - 42	93306-305U3	3 - 6		15 - 34	97880-05040	4 - 16		
	15 - 17		20 - 54	93311-632U7	3 - 3	97013-08016	15 - 16	97880-06012	10 - 18		
	15 - 20		22 - 38	93315-220V7	26 - 3	97013-08030	15 - 18		27 - 7		
	15 - 24		23 - 18	93315-22004	26 - 52	97013-08035	15 - 23	97880-06025	18 - 4		
	15 - 26		23 - 25	93332-000V6	26 - 37	97013-08055	15 - 25	97885-05010	10 - 23		
	15 - 35		27 - 11	93332-00001	26 - 6	97075-08020	27 - 18	97885-05012	17 - 23		
92903-10600	17 - 18	92995-12200	22 - 41	93410-28M06	20 - 32	97075-08030	25 - 11	97885-06008	20 - 4		
92990-05600	4 - 4	93101-20M07	26 - 53		23 - 16	97075-08035	20 - 49	97885-06016	23 - 7		
	4 - 17		33 - 10	93430-06M02	9 - 24		23 - 32	97902-04106	10 - 7		
	5 - 24	93101-23070	26 - 25		21 - 22	97075-10040	27 - 9	97902-04112	10 - 6		
	12 - 10		33 - 5	93430-06024	31 - 10	97080-08016	22 - 32	97902-05408	10 - 10		
	13 - 10	93101-25M28	3 - 15	93430-10M00	21 - 9	97095-06010	22 - 4	97902-06120	10 - 5		
	14 - 10		32 - 2		21 - 13	97095-06012	11 - 5	97980-03122	5 - 32		
	18 - 22	93102-26M27	3 - 4		22 - 23		11 - 8	97980-04110	5 - 20		
92990-06200	17 - 31		32 - 9	93450-17129	3 - 13		11 - 20	97980-04112	5 - 21		
	18 - 13	93104-16M04	3 - 16	93501-08001	24 - 59		14 - 35		32 - 27		
92990-08100	19 - 2		32 - 3	93602-16M10	3 - 11		18 - 19	97980-04124	5 - 33		
92990-08600	31 - 34	93210-03261	12 - 22	93604-08062	26 - 30	97095-06014	14 - 33	98580-03015	31 - 38		
92990-14200	27 - 23		14 - 22	93606-12019	2 - 7		22 - 30	98580-04006	31 - 36		
92995-05600	10 - 24	93210-03478	24 - 51		25 - 2	97095-06016	9 - 5	98580-04010	31 - 35		

25MHA3/30MHA/30ERA/30EHA
30DMH/30DETO
PARTS CATALOGUE
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