



PARTS CATALOGUE

LF175CA-2020 (6HT4)



1U6HT-100EA

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LF175CA
PARTS CATALOGUE
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FOREWORD

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

1. Modifications or additions which have been made after the issue of the Parts Catalogue will be announced in the Parts News.
It is advisable that you make the necessary corrections to the Parts Catalogue according to the 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” Locally Made (Parts need to be ordered locally)

“F#” Frame No. (Applicable machine No.)

“O/S” Over Size

3. The number of components for assembly

- Parts, which are to be supplied in an assembly, are listed with a dot (.) in front of the part name as shown below.
- The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

PART NO.	DESCRIPTION	Q'TY	REMARKS
2F5-83310-60	FRONT FLASHER LIGHT ASSY	2	
115-83311-60	.BULB (6V-18W)	1	

4. Applicable colours of graphics are represented in the “REMARKS” as shown below.

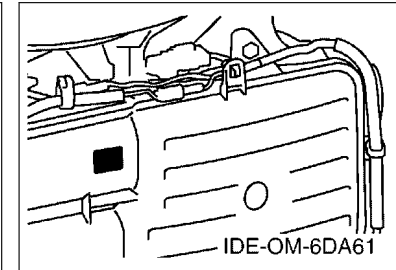
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

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

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

7. Applicable Serial No.

Engine Serial No.



8. Applicable Engine Starting Serial No.

Model	Serial No.	Model	Serial No.
LF175CA	6HT-1000146		

9. Applicable Colour Code

Abbreviation	Colour Name	Colour Code
DBN1	DARK BLUISH GRAY 1	008D

10. Quantity Column Information

Column No.	Name Of Q'ty Column	Applicable Model
1	6HT4	LF175XCA

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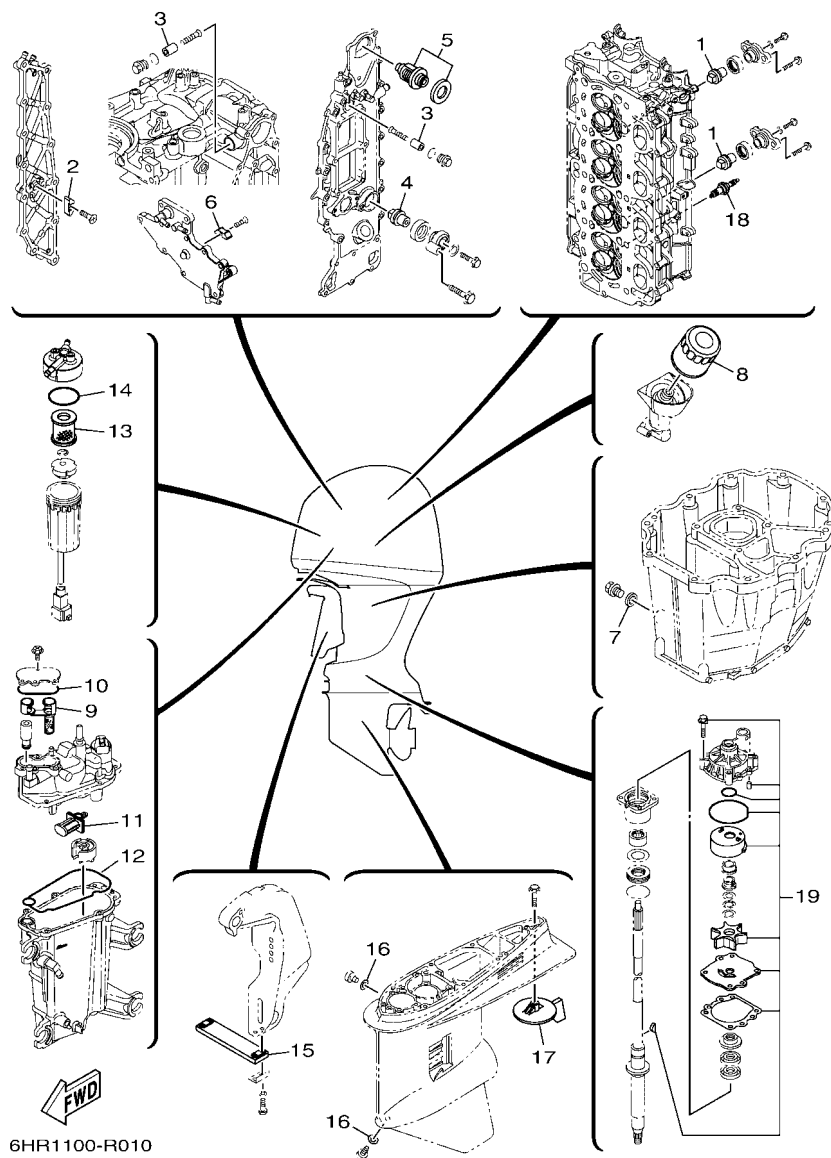


FIG. 1 SCHEDULED SERVICE PARTS

REF. NO.	PART NO.	DESCRIPTION	QTY				REMARKS
1	67F-11325-01	ANODE	2				
2	6E5-11325-00	ANODE	1				
3	68T-11325-00	ANODE	2				
4	67F-11325-01	ANODE	1				
5	6DA-12411-01	THERMOSTAT	1				
6	6E5-11325-00	ANODE	1				
7	90430-14M09	GASKET	1				
8	69J-13440-04	ELEMENT ASSY, OIL CLEANER	1				
9	6CB-24501-01	FILTER, FUEL	1				
10	6CB-13016-00	O-RING	1				
11	63P-13915-00	FILTER	1				
12	6CB-14984-00	GASKET, FLOAT CHAMBER	1				
13	6P3-24563-01	ELEMENT, FILTER	1				
14	6P3-24564-00	GASKET	1				
15	6AW-45251-00	ANODE	1				
16	90430-08003	GASKET	2				
17	6K1-45371-02	TAB-TRIM	1				
18	94702-00400	PLUG, SPARK (NGK LFR6A-11)	4				
19	61A-W0078-A3	WATER PUMP REPAIR KIT	1				

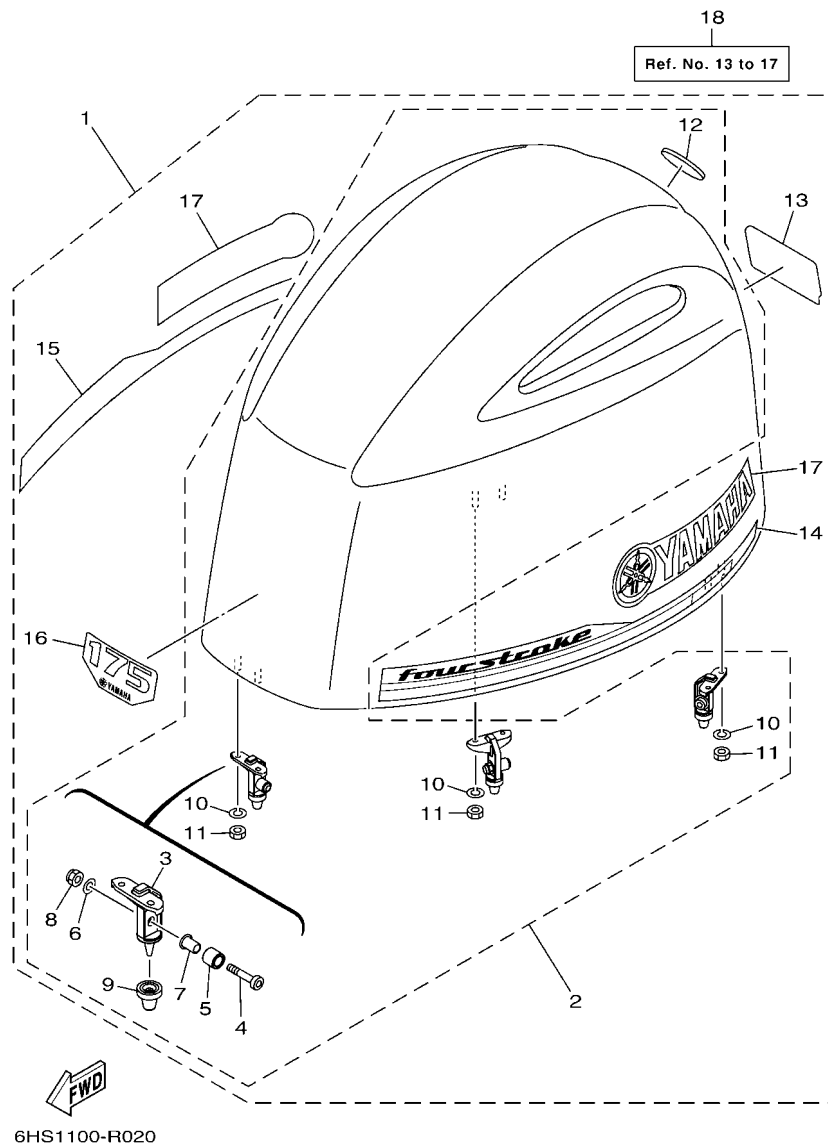


FIG. 2 TOP COWLING

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	6FA-42610-01	TOP COWLING ASSY	1					
2	6DA-4261A-01	.TOP COWLING W/O GRAPHICS	1					
3	6CB-42647-A0	..HOLDER, CLAMP BAND	3					
4	90111-08078	..BOLT,HEX. SOCKET BUTTON	3					
5	90387-10094	..COLLAR	3					
6	92990-08600	..WASHER, PLATE	3					
7	90387-08M45	..COLLAR	3					
8	95780-08300	..NUT, FLANGE	3					
9	6AW-42663-00	..DAMPER 2	3					
10	92990-06100	..WASHER, SPRING	6					
11	95380-06600	..NUT, HEXAGON	6					
12	6DA-42697-00	..TUNING FORK MARK	1					
13	6FA-42678-00	..GRAPHIC, REAR	1					
14	6DA-42675-00	..GRAPHIC, SIDE 1	1					
15	6DA-42676-00	..GRAPHIC, SIDE 2	1					
16	6FA-42677-00	..GRAPHIC, FRONT	1					
17	63P-42681-20	..MARK, COWLING	2					
18	6FA-W4267-00	GRAPHIC SET, TOP COWLING	1					AP FOR USA

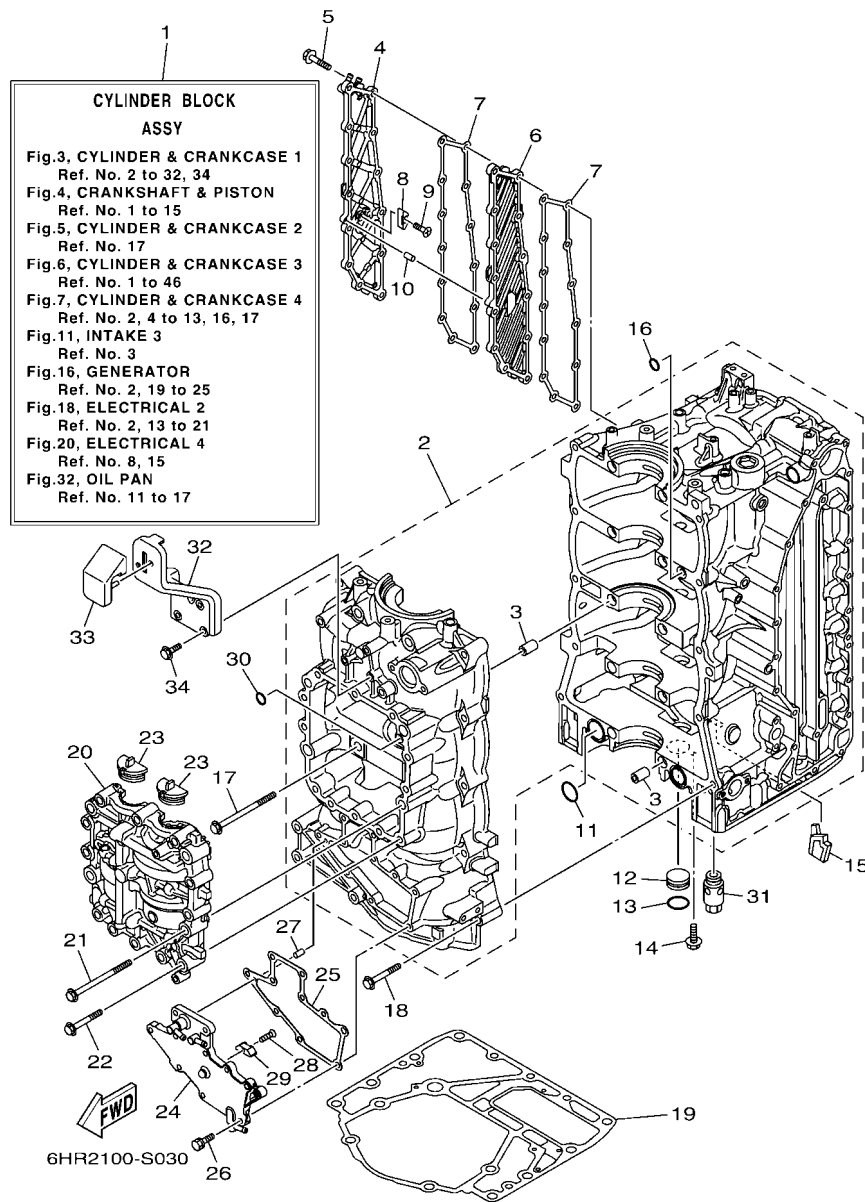


FIG. 3 CYLINDER & CRANKCASE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-W009B-12-9S	CYLINDER BLOCK ASSY	1				
2	6DA-15109-01-9S	CRANKCASE ASSY	1				
3	91814-18002	.PIN, DOWEL	10				
4	6DA-15414-00-9S	COVER 1	1				
5	90105-06028	BOLT, FLANGE	13				
6	6DA-15423-00-9S	COVER 2	1				
7	6DA-15353-01	GASKET, DRAIN	2				
8	6E5-11325-00	ANODE	1				
9	98780-04016	SCREW, FLAT HEAD	1				
10	91690-40010	PIN, SPRING	1				
11	93210-25552	O-RING	2				
12	90338-25004	PLUG	1				
13	93210-25647	O-RING	1				
14	90119-06M81	BOLT, WITH WASHER	1				
15	6DA-14664-00	GROMMET, WATER SHUT	1				
16	93210-12648	O-RING	1				
17	90105-10406	BOLT, FLANGE	10				
18	90119-08M66	BOLT, WITH WASHER	10				
19	63P-11351-03	GASKET, CYLINDER	1				
20	6DA-11500-00	BALANCER ASSY	1				
21	90105-10406	BOLT, FLANGE	4				
22	90105-08175	BOLT, FLANGE	12				
23	63P-11512-00	SEAL, CRANK COVER	2				
24	6DA-15411-00-9S	COVER, CRANKCASE 1	1				
25	6DA-15451-01	GASKET, CRANKCASE COVER 1	1				
26	90119-06MA3	BOLT, WITH WASHER	10				
27	91690-40010	PIN, SPRING	1				

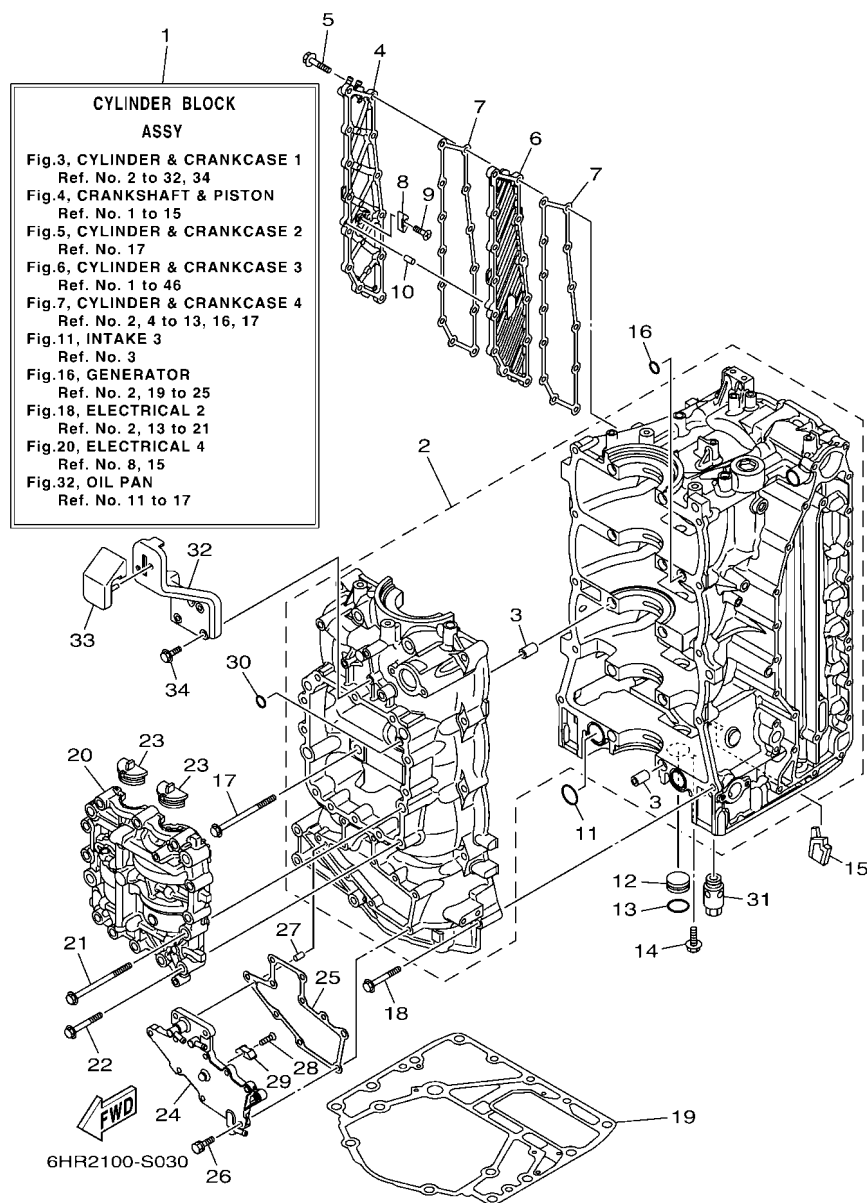
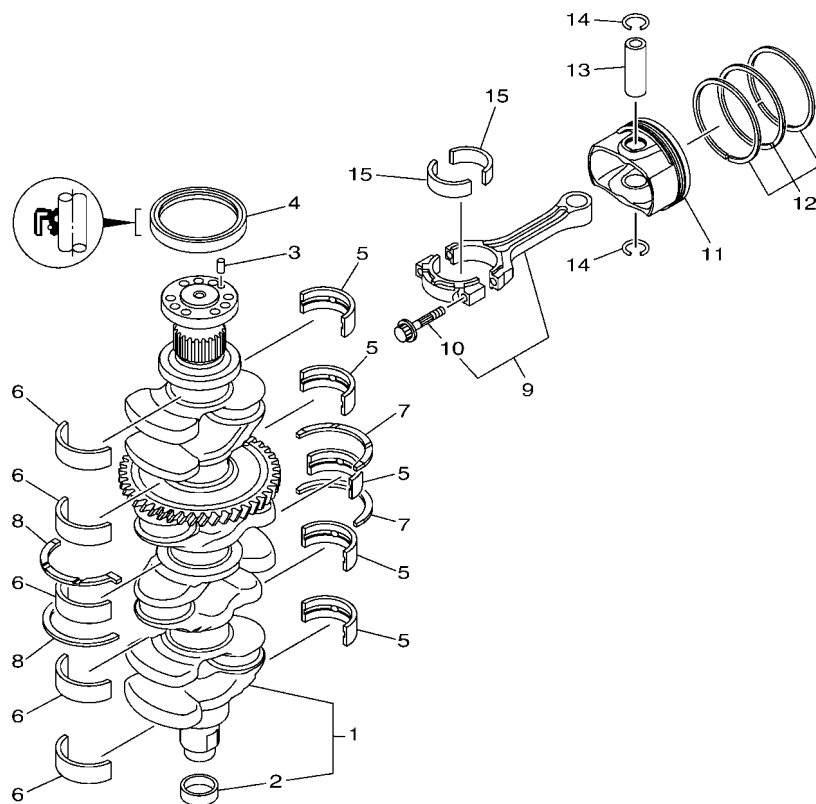


FIG. 3 CYLINDER & CRANKCASE 1

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FIG. 4 CRANKSHAFT & PISTON

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-11410-00	CRANKSHAFT	1				
2	6CB-11478-00	.COLLAR	1				
3	93606-12019	PIN, DOWEL	1				
4	93102-85008	OIL SEAL	1				
5	6DA-11416-00	PLANE BEARING, CRANKSHAFT 1	5				UR YELLOW
6DA-11416-10	PLANE BEARING, CRANKSHAFT 1	5					UR GREEN
6DA-11416-20	PLANE BEARING, CRANKSHAFT 1	5					UR BLUE
6	6DA-11417-00	PLANE BEARING, CRANKSHAFT 2	5				UR YELLOW
6DA-11417-10	PLANE BEARING, CRANKSHAFT 2	5					UR GREEN
6DA-11417-20	PLANE BEARING, CRANKSHAFT 2	5					UR BLUE
7	6DA-11426-00	BEARING, THRUST 1	2				
8	6DA-11427-00	BEARING, THRUST 2	2				
9	6CB-W1165-10	CONNECTING ROD ASSY	4				
10	63P-11654-10	.BOLT, CONNECTING ROD	2				
11	6DA-11631-20-94	PISTON (STD)	4				
12	6CB-11603-00	PISTON RING SET (STD)	4				
13	6CB-11633-00	PIN, PISTON	4				
14	K0F-A3233-00	RING,HOLE SNAP	8				
15	6JD-11656-00	PLANE BEARING, CONNECTING ROD	8				UR BLACK
6JD-11656-10	PLANE BEARING, CONNECTING ROD	8					UR PINK
6JD-11656-20	PLANE BEARING, CONNECTING ROD	8					UR RED

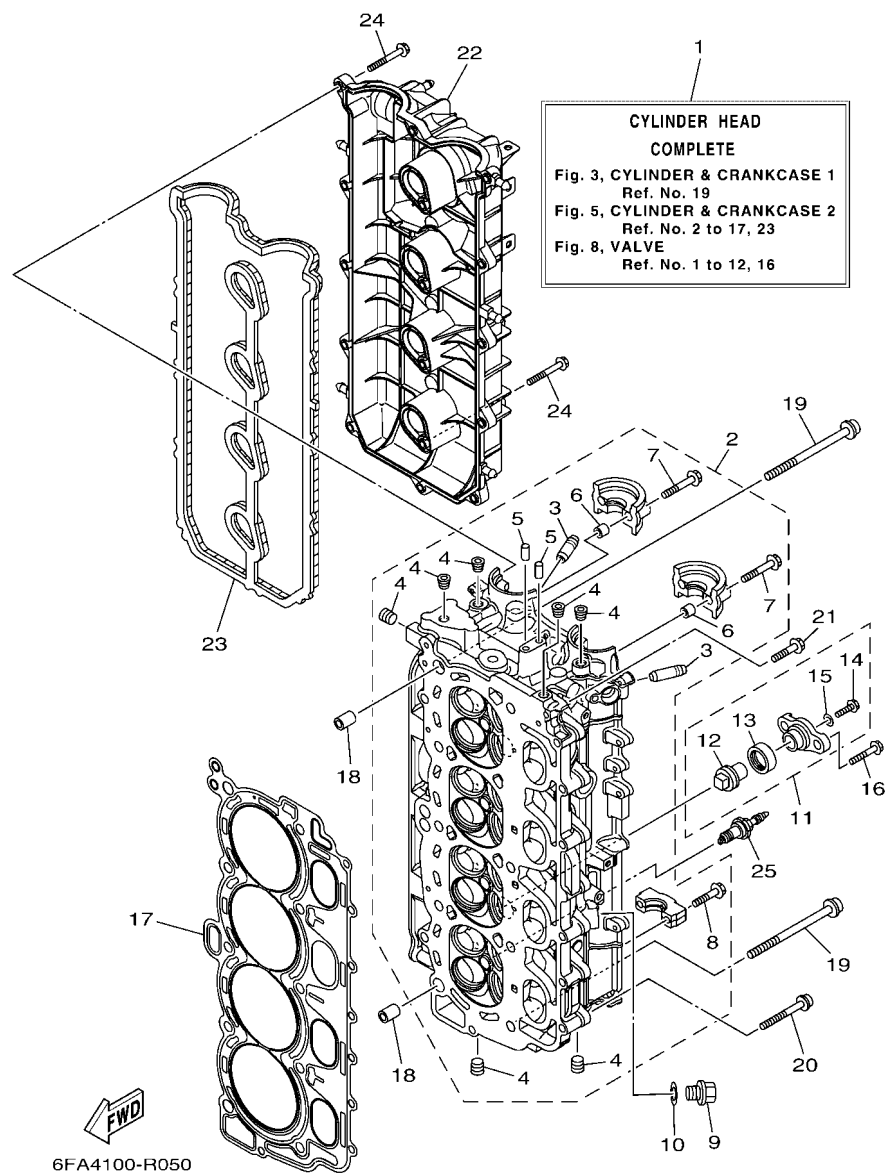


FIG. 5 CYLINDER & CRANKCASE 2

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6FA-W009A-02-9S	CYLINDER HEAD COMPLETE	1				
2	6FA-11110-02-9S	CYLINDER HEAD ASSY	1				
3	6DA-11133-10	.GUIDE, VALVE 1	16				
4	90344-51019	.PLUG, TAPER SCREW	7				
5	93606-12019	.PIN, DOWEL	2				
6	91809-08006	.PIN, DOWEL	4				
7	90119-07001	.BOLT, WITH WASHER	4				
8	90119-07234	.BOLT, WITH WASHER	16				
9	90340-14M06	PLUG, STRAIGHT SCREW	1				
10	90430-14115	GASKET	1				
11	67F-11301-00	ANODE COVER ASSY	2				
12	67F-11325-01	.ANODE	1				
13	67F-11328-00	.GROMMET, ANODE	1				
14	90105-06M07	.BOLT, FLANGE	1				
15	90430-06M03	.GASKET	1				
16	95D95-08025	BOLT, FLANGE DEEP RECESS	4				
17	6DA-11181-00	GASKET, CYLINDER HEAD 1	1				
18	90387-11005	COLLAR	2				
19	90149-11001	SCREW	10				
20	90105-08175	BOLT, FLANGE	8				
21	90105-06151	BOLT, FLANGE	1				
22	6DA-11191-00	COVER, CYLINDER HEAD 1	1				
23	6DA-11193-00	GASKET, HEAD COVER 1	1				
24	95D95-06030	BOLT, FLANGE DEEP RECESS	16				
25	94702-00400	PLUG, SPARK (NGK LFR6A-11)	4				

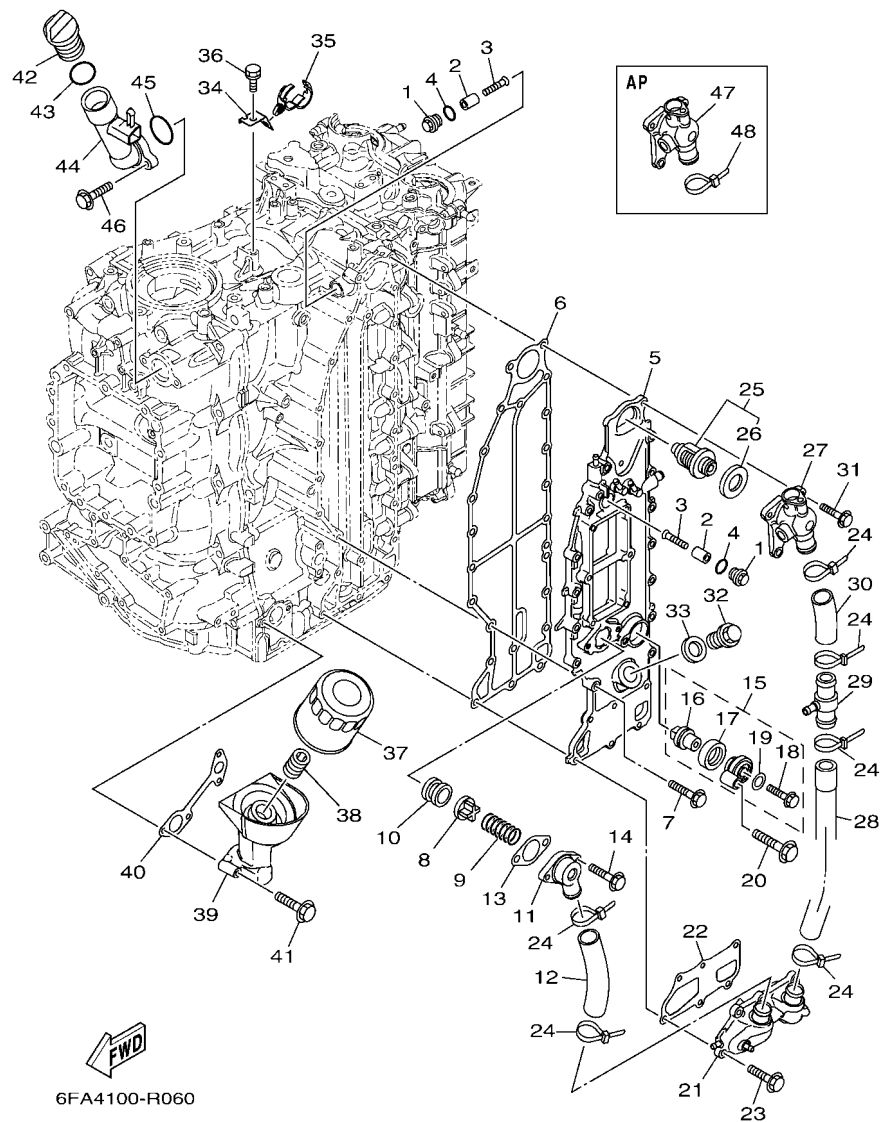


FIG. 6 CYLINDER & CRANKCASE 3

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6G8-11197-A0	PLUG, BLIND	2				
2	68T-11325-00	ANODE	2				
3	90151-05M05	SCREW, COUNTERSUNK	2				
4	93210-13M63	O-RING	2				
5	6DA-41113-00-9S	OUTER COVER, EXHAUST	1				
6	6DA-41114-01	GASKET, EXHAUST OUTER COVER	1				
7	90105-06028	BOLT, FLANGE	14				
8	60H-12416-00	VALVE, PRESSURE CONTROL	1				
9	90501-16M11	SPRING, COMPRESSION	1				
10	90480-20M05	GROMMET	1				
11	6G5-11372-00	COVER, BYPASS 2	1				
12	6DA-1243A-00	HOSE 1	1				
13	60V-11382-A0	GASKET 2	1				
14	90119-06MA3	BOLT, WITH WASHER	2				
15	69J-11301-00	ANODE COVER ASSY	1				
16	67F-11325-01	.ANODE	1				
17	67F-11328-00	.GROMMET, ANODE	1				
18	90105-06M07	.BOLT, FLANGE	1				
19	90430-06M03	.GASKET	1				
20	97E75-08540	BOLT, HEXAGON W/W DEEP RECESS	1				
21	6DA-12527-00-9S	COVER, WATER BY-PASS	1				
22	6DA-11381-01	GASKET 1	1				
23	90105-06028	BOLT, FLANGE	6				
24	90465-11M59	CLAMP	6				
25	6DA-12411-01	THERMOSTAT	1				
26	6AW-12412-00	.SEAL, THERMOSTAT	1				
27	6DA-12413-A0-9S	COVER, THERMOSTAT	1				

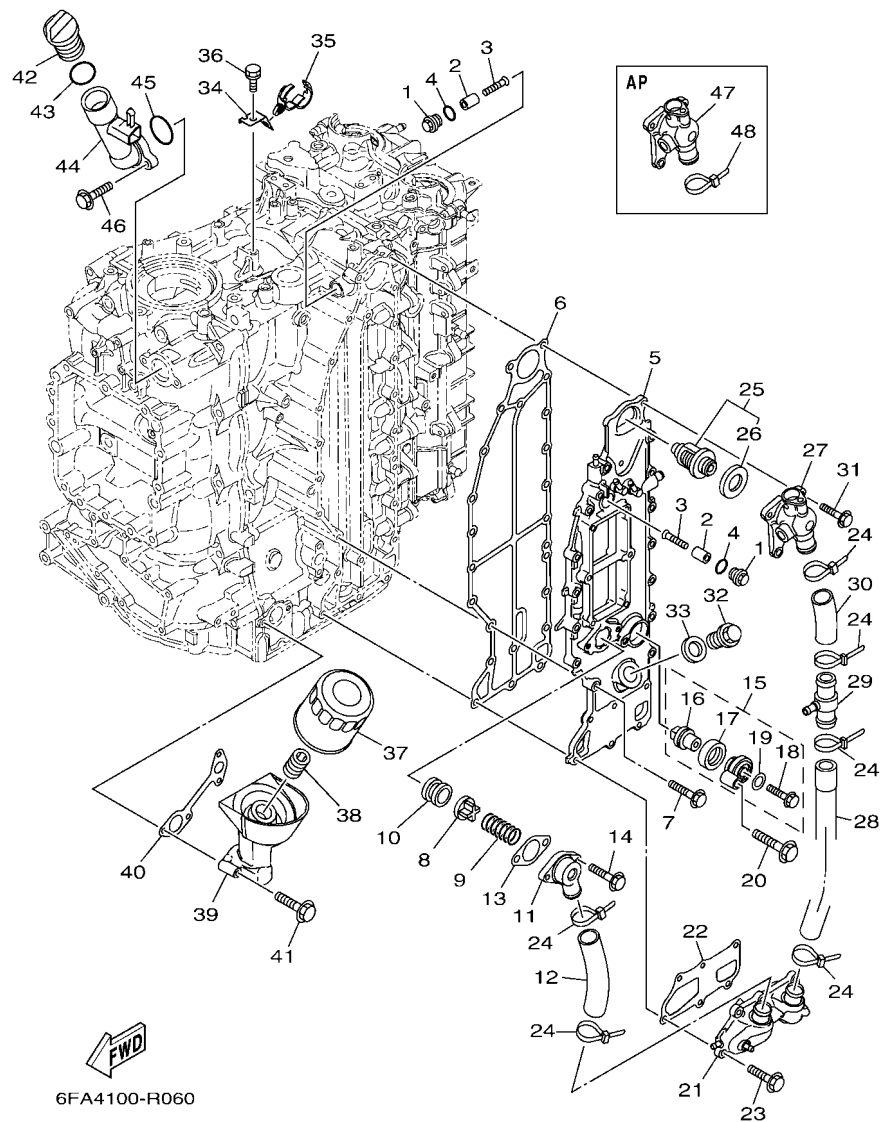
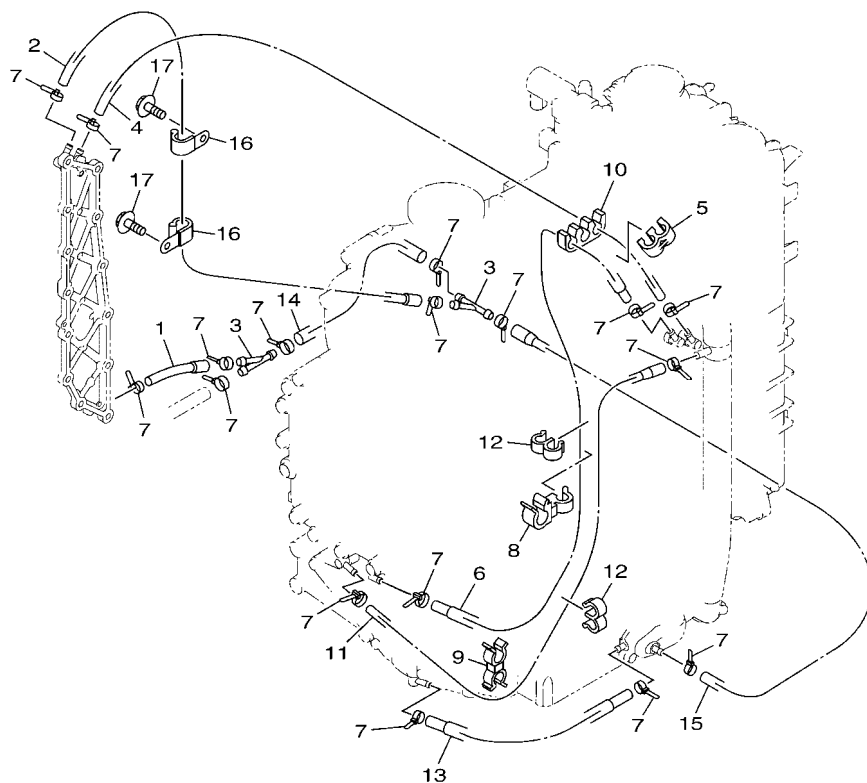


FIG. 6 CYLINDER & CRANKCASE 3

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
28	6DA-1243E-00	HOSE 2	1					
29	6CE-24378-00	PIPE, JOINT 3	1					
30	6DA-1244H-00	HOSE 5	1					
31	90105-06028	BOLT, FLANGE	3					
32	90340-18M09	PLUG, STRAIGHT SCREW	1					
33	90201-186F1	WASHER, PLATE	1					
34	6DA-12491-00	CLAMP 1	1					
35	90464-20181	CLAMP	1					
36	90119-06078	BOLT, WITH WASHER	1					
37	69J-13440-04	ELEMENT ASSY, OIL CLEANER	1					
38	6S5-12858-00	BOLT, UNION	1					
39	6DA-13446-01	CONNECTOR	1					
40	6DA-13475-00	GASKET	1					
41	90105-06151	BOLT, FLANGE	4					
42	6G8-15363-00	PLUG, OIL	1					
43	93210-24M79	O-RING	1					
44	6DA-15319-00	JOINT	1					
45	93210-357A3	O-RING	1					
46	90105-06037	BOLT, FLANGE	2					
47	6DA-1241B-A0-9S	COVER, THERMOSTAT 2	1					AP WATER TEMP SENSOR
48	90465-11M59	CLAMP	1					AP WATER TEMP SENSOR




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FIG. 7 CYLINDER & CRANKCASE 4

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	6DA-12576-00	HOSE 1	1					
2	6DA-12589-00	HOSE 6	1					
3	6CE-24377-00	PIPE, JOINT 2	2					
4	90445-09008	HOSE (L470)	1					
5	90464-09M21	CLAMP	1					
6	6DA-12578-00	HOSE 3	1					
7	90465-11M10	CLAMP	17					
8	90464-12010	CLAMP	1					
9	90464-09142	CLAMP	1					
10	90464-09020	CLAMP	1					
11	6DA-12579-00	HOSE 4	1					
12	90464-09M31	CLAMP	2					
13	6DA-12552-00	HOSE 8	1					
14	90445-10057	HOSE (L170)	1					
15	6DA-12589-00	HOSE 6	1					
16	90465-08M83	CLAMP	2					
17	95D95-06012	BOLT, FLANGE DEEP RECESS	2					

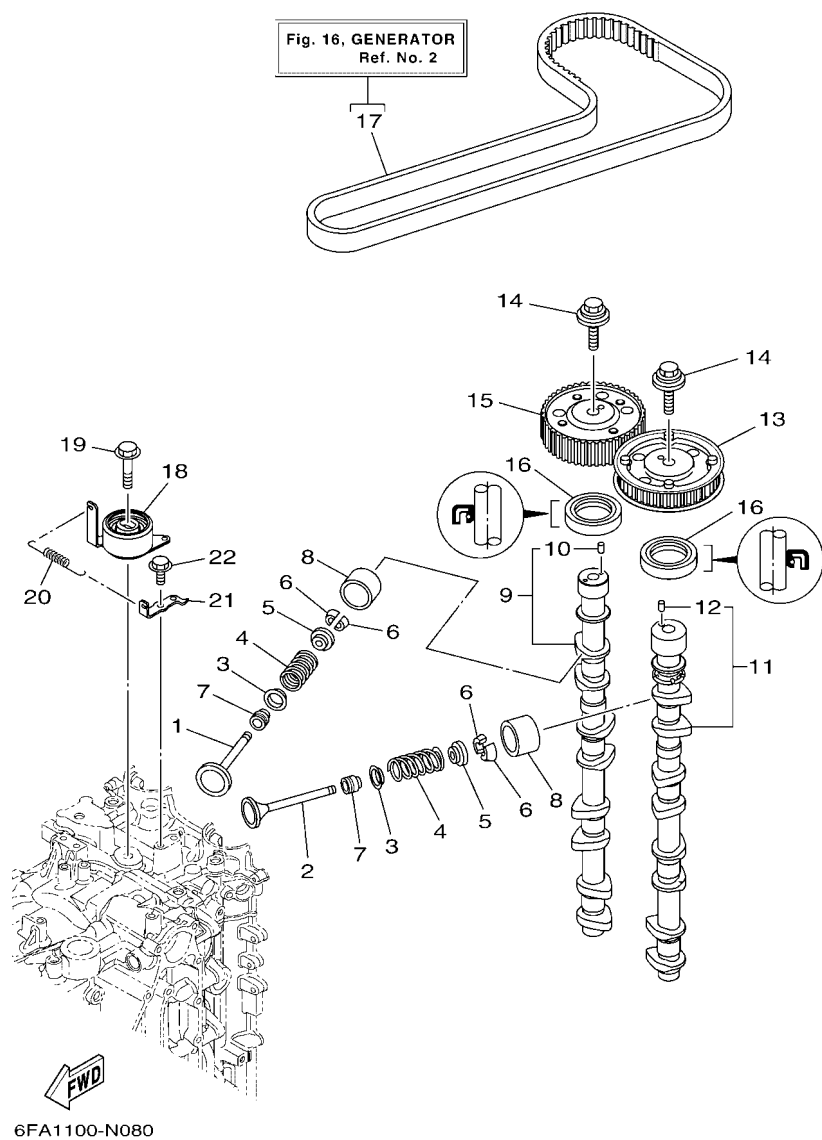


FIG. 8 VALVE

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6CB-12111-00	VALVE, INTAKE	8				
2	6DA-12121-00	VALVE, EXHAUST	8				
3	K0F-A3743-00	SEAT, VALVE SPRING	16				
4	6CB-12113-00	SPRING, VALVE INNER	16				
5	K0F-A3741-00	RETAINER, VALVE SPRING	16				
6	K0F-A3742-00	LOCK, VALVE SPRING RETAINER	32				
7	51Y-12119-00	SEAL, VALVE STEM	16				
8	K0F-A3751-00	LIFTER, VALVE (3.000)	16				UR
	K0F-A3751-10	LIFTER, VALVE (3.025)	16				UR
	K0F-A3751-20	LIFTER, VALVE (3.050)	16				UR
	K0F-A3751-30	LIFTER, VALVE (3.075)	16				UR
	K0F-A3751-40	LIFTER, VALVE (3.100)	16				UR
	K0F-A3751-50	LIFTER, VALVE (3.122)	16				UR
	K0F-A3751-60	LIFTER, VALVE (3.142)	16				UR
	K0F-A3751-70	LIFTER, VALVE (3.162)	16				UR
	K0F-A3751-80	LIFTER, VALVE (3.182)	16				UR
	K0F-A3751-90	LIFTER, VALVE (3.202)	16				UR
	K0F-A3751-A0	LIFTER, VALVE (3.222)	16				UR
	K0F-A3751-B0	LIFTER, VALVE (3.242)	16				UR
	K0F-A3751-C0	LIFTER, VALVE (3.262)	16				UR
	K0F-A3751-D0	LIFTER, VALVE (3.282)	16				UR
	K0F-A3751-E0	LIFTER, VALVE (3.302)	16				UR
	K0F-A3751-F0	LIFTER, VALVE (3.322)	16				UR
	K0F-A3751-G0	LIFTER, VALVE (3.342)	16				UR
	K0F-A3751-H0	LIFTER, VALVE (3.362)	16				UR
	K0F-A3751-J0	LIFTER, VALVE (3.382)	16				UR
	K0F-A3751-K0	LIFTER, VALVE (3.402)	16				UR

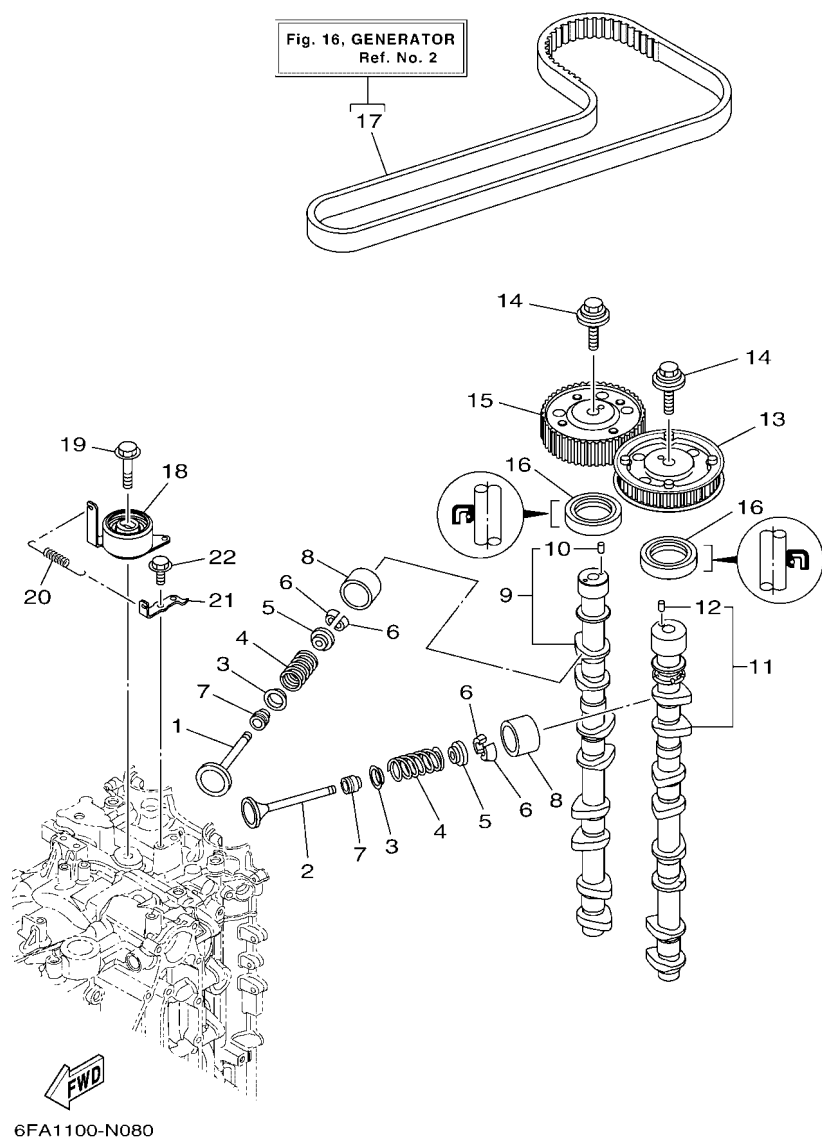


FIG. 8 VALVE

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
8	K0F-A3751-L0	LIFTER, VALVE (3.422)	16				UR
	K0F-A3751-M0	LIFTER, VALVE (3.442)	16				UR
	K0F-A3751-N0	LIFTER, VALVE (3.462)	16				UR
	K0F-A3751-P0	LIFTER, VALVE (3.482)	16				UR
	K0F-A3751-R0	LIFTER, VALVE (3.502)	16				UR
	K0F-A3751-S0	LIFTER, VALVE (3.522)	16				UR
	K0F-A3751-T0	LIFTER, VALVE (3.542)	16				UR
	K0F-A3753-00	LIFTER, VALVE (3.562)	16				UR
	K0F-A3753-10	LIFTER, VALVE (3.582)	16				UR
	K0F-A3753-20	LIFTER, VALVE (3.602)	16				UR
	K0F-A3753-30	LIFTER, VALVE (3.625)	16				UR
	K0F-A3753-40	LIFTER, VALVE (3.650)	16				UR
	K0F-A3753-50	LIFTER, VALVE (3.675)	16				UR
	K0F-A3753-60	LIFTER, VALVE (3.700)	16				UR
	K0F-A3753-70	LIFTER, VALVE (3.725)	16				UR
9	6FA-12171-00	CAMSHAFT 1	1				
10	93605-10108	.PIN, DOWEL	1				
11	6DA-12181-00	CAMSHAFT 2	1				
12	93605-10108	.PIN, DOWEL	1				
13	6FA-115A0-00	DRIVEN GEAR ASSY	1				
14	90119-10050	BOLT, WITH WASHER	2				
15	6FA-11567-00	GEAR, DRIVEN 2	1				
16	93102-38008	OIL SEAL	2				
17	6DA-W4624-00	BELT (WITH ROTOR BOLTS)	1				
18	6DA-11590-00	TENSIONER ASSY	1				
19	90119-10M07	BOLT, WITH WASHER	1				
20	90506-18025	SPRING, TENSION	1				

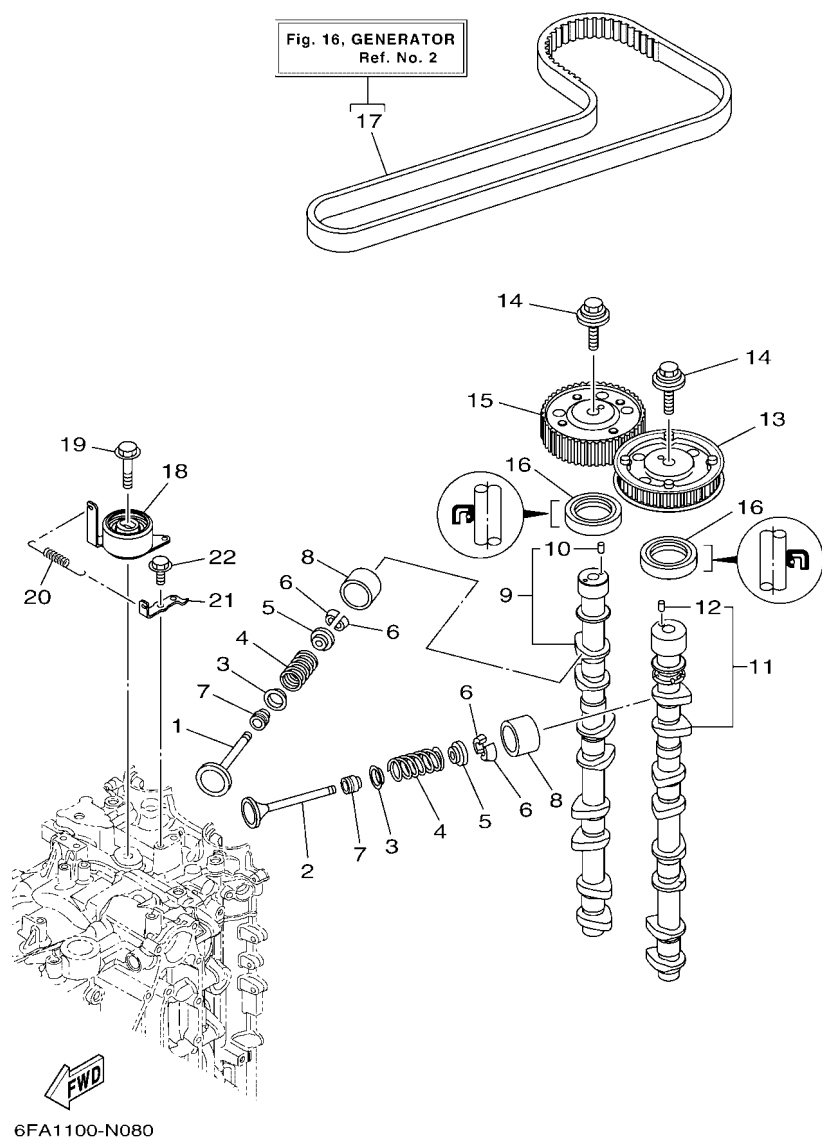


FIG. 8 VALVE

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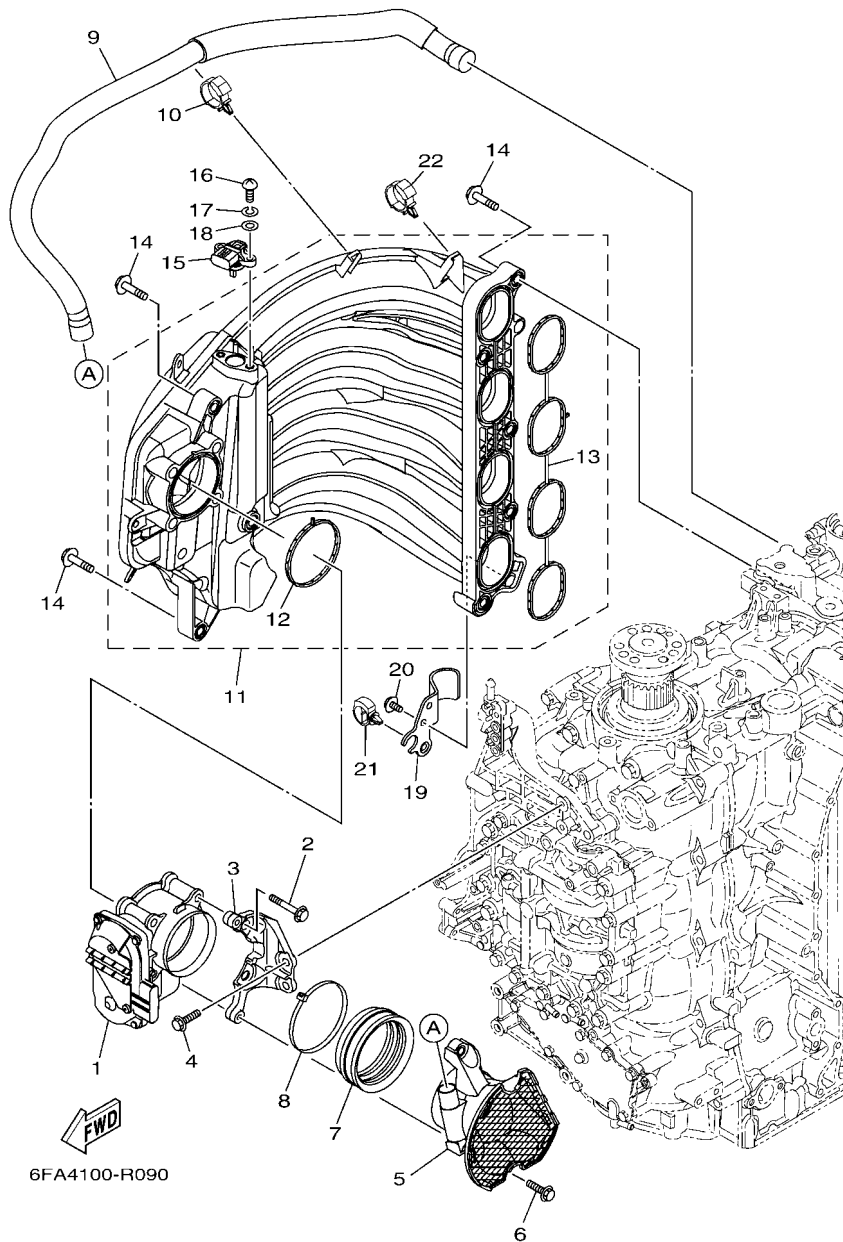


FIG. 9 INTAKE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-13751-01	BODY, THROTTLE 1	1				
2	97E75-08560	BOLT, HEXAGON W/W DEEP RECESS	4				
3	6DA-13152-00	STAY 2	1				
4	95D75-06025	BOLT, FLANGE DEEP RECESS	2				
5	6DA-14440-00	SILENCER ASSY, INTAKE	1				
6	95D75-06025	BOLT, FLANGE DEEP RECESS	2				
7	6P2-1441J-00	PIPE, SILENCER	1				
8	90464-99004	CLAMP	1				
9	6DA-15373-00	PIPE, BREATHER	1				
10	90464-12183	CLAMP	1				
11	6DA-13641-00	MANIFOLD, INTAKE 1	1				
12	6DA-13646-00	.GASKET, MANIFOLD 2	1				
13	6DA-13645-00	.GASKET, MANIFOLD 1	1				
14	90119-08020	BOLT, WITH WASHER	9				
15	68F-83688-10	SENSOR ASSY	1				
16	97885-05016	SCREW, PAN HEAD	2				
17	92995-05100	WASHER	2				
18	92995-05600	WASHER	2				
19	6DA-13881-00	COVER 1	1				
20	95D95-06012	BOLT, FLANGE DEEP RECESS	2				
21	90464-20181	CLAMP	1				
22	90464-12183	CLAMP	1				

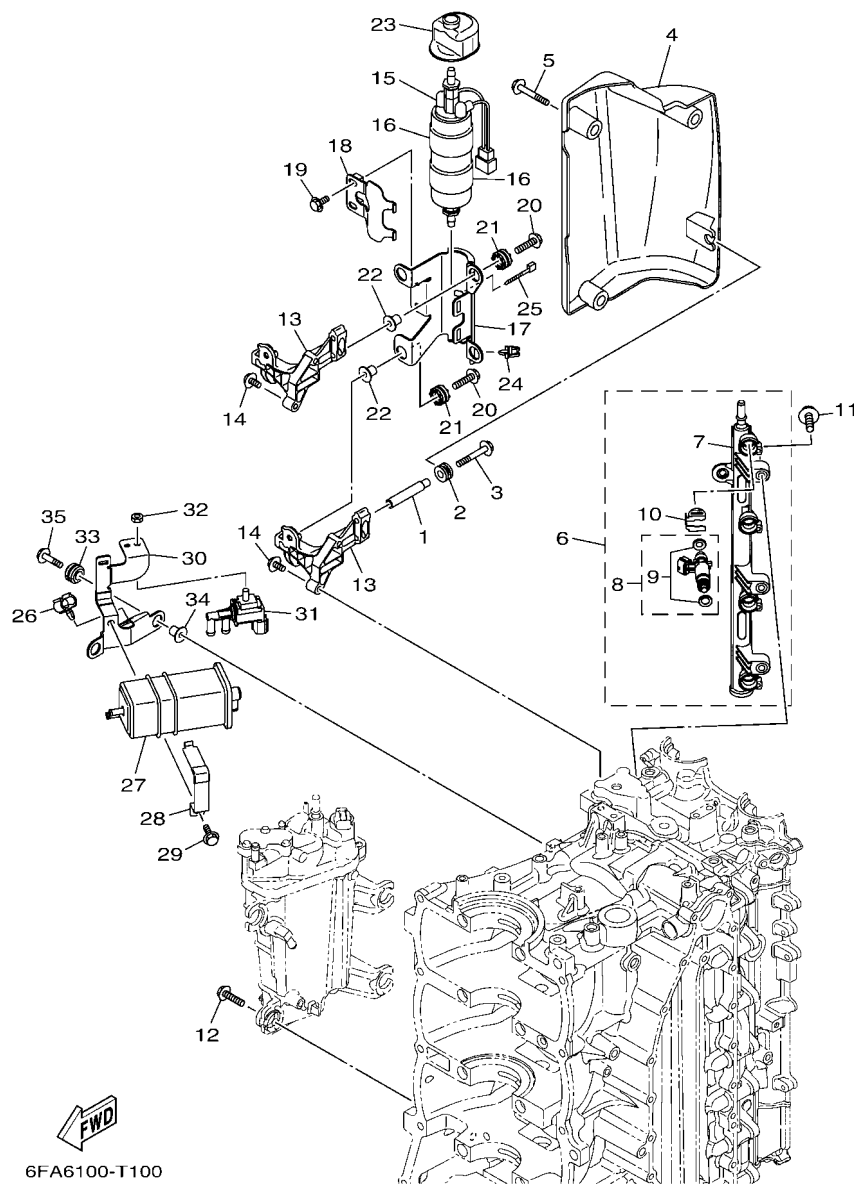


FIG. 10 INTAKE 2

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	90387-06283	COLLAR	1					
2	90480-12314	GROMMET	1					
3	90105-06054	BOLT, FLANGE	1					
4	6DA-13564-00	COVER, MANIFOLD	1					
5	95D95-06020	BOLT, FLANGE DEEP RECESS	3					
6	6DA-13160-01	DELIVERY PIPE ASSY 1	1					
7	6DA-13161-01	.PIPE, DELIVERY 1	1					
8	6DA-13761-00	.INJECTOR	4					
9	6AW-1410B-00	..PACKING KIT	1					
10	6AW-13577-10	.CLIP	4					
11	90105-06M08	BOLT, FLANGE	3					
12	90119-06269	BOLT, WITH WASHER	4					
13	6DA-24425-00	BRACKET, FUEL PUMP 1	2					
14	90105-06M08	BOLT, FLANGE	4					
15	6CB-24410-01	FUEL PUMP ASSY	1					
16	6DA-24492-00	BUSH, FUEL PUMP	2					
17	6DA-24491-00	BRACKET, FUEL PUMP	1					
18	6DA-24426-00	BRACKET, FUEL PUMP 2	1					
19	95D95-06012	BOLT, FLANGE DEEP RECESS	2					
20	90119-06M17	BOLT, WITH WASHER	4					
21	60V-85516-00	SPACER	4					
22	90387-06289	COLLAR	4					
23	6DA-24462-00	CAP, BLIND	1					
24	90464-11121	CLAMP	1					
25	90465-11M10	CLAMP	1					
26	90464-09130	CLAMP	1					
27	6P2-24170-00	CANISTER ASSY	1					

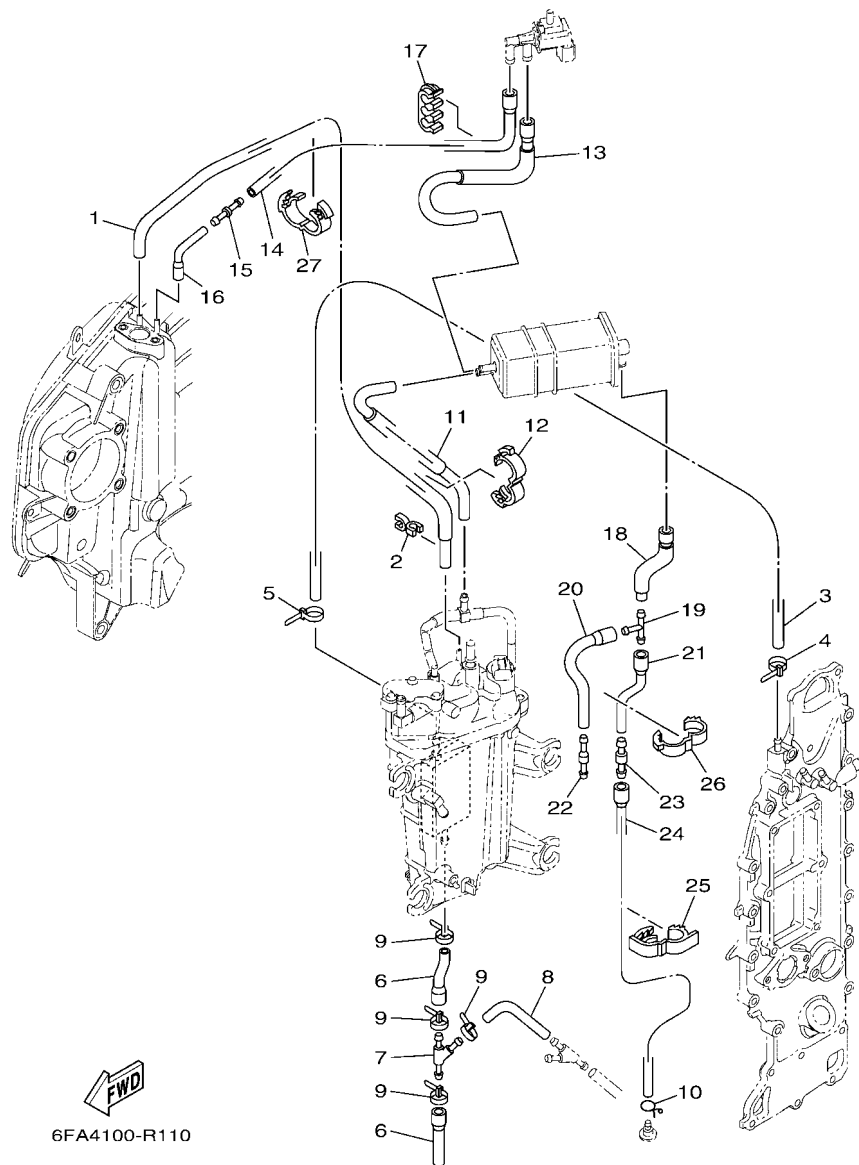


FIG. 11 INTAKE 3

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-13532-00	HOSE, VACUUM SENSING 3	1				
2	90464-07M41	CLAMP	1				
3	90445-09120	HOSE (L600)	1				
4	90465-11M10	CLAMP	1				
5	90465-11M10	CLAMP	1				
6	6DA-12576-00	HOSE 1	2				
7	6CE-24377-00	PIPE, JOINT 2	1				
8	90445-10056	HOSE (L85)	1				
9	90465-11M10	CLAMP	4				
10	90467-09M09	CLIP	1				
11	6DA-1475A-00	PIPE 1	1				
12	90464-16001	CLAMP	1				
13	6DA-1475F-00	PIPE 3	1				
14	6DA-2416A-00	HOSE	1				
15	6CB-14989-00	ORIFICE, AIR VENT	1				
16	6DA-1475G-00	PIPE 4	1				
17	90464-10011	CLAMP	1				
18	6DA-13545-00	HOSE 1	1				
19	688-24378-00	PIPE, JOINT 3	1				
20	68V-13546-10	HOSE 2	1				
21	6FA-13548-00	HOSE, AIR 4	1				
22	6E5-21744-00	BREATHER	1				
23	63D-21744-00	BREATHER	1				
24	6FA-13547-00	HOSE 3	1				
25	90464-18004	CLAMP	1				
26	90464-16001	CLAMP	1				
27	90464-16001	CLAMP	1				

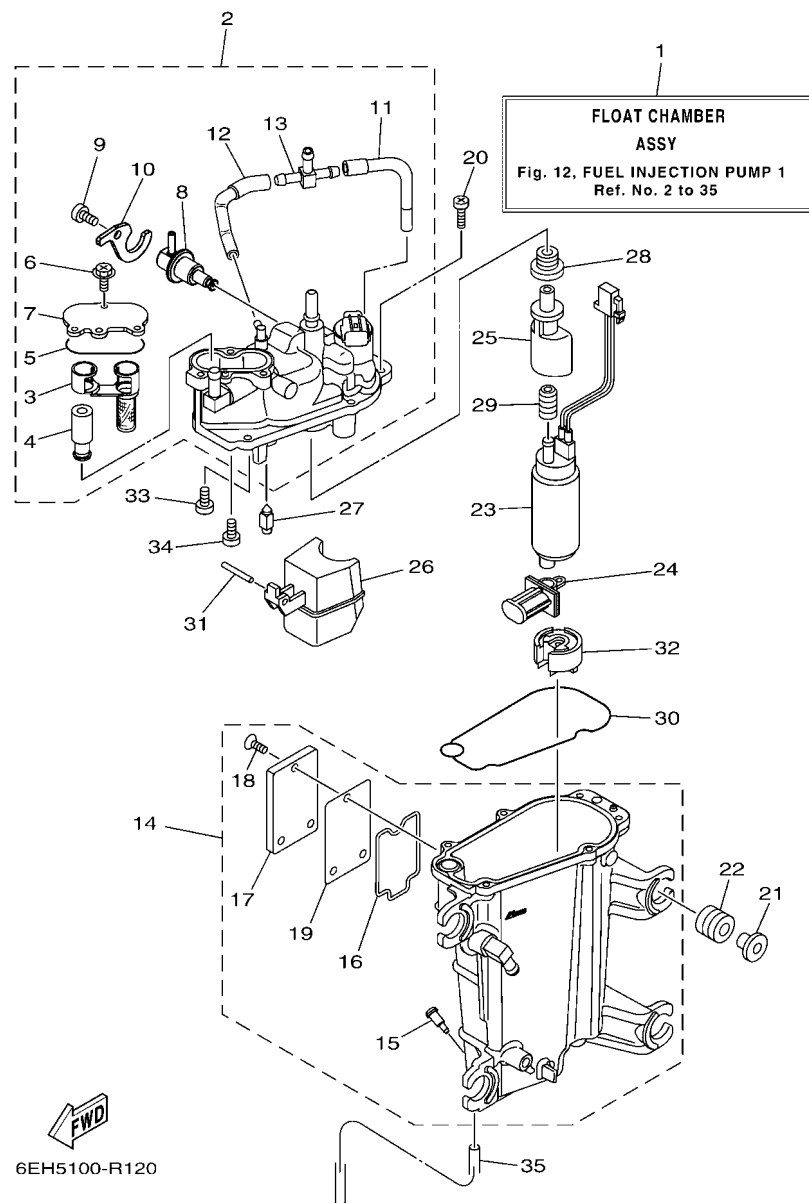


FIG. 12 FUEL INJECTION PUMP 1

[illegible]

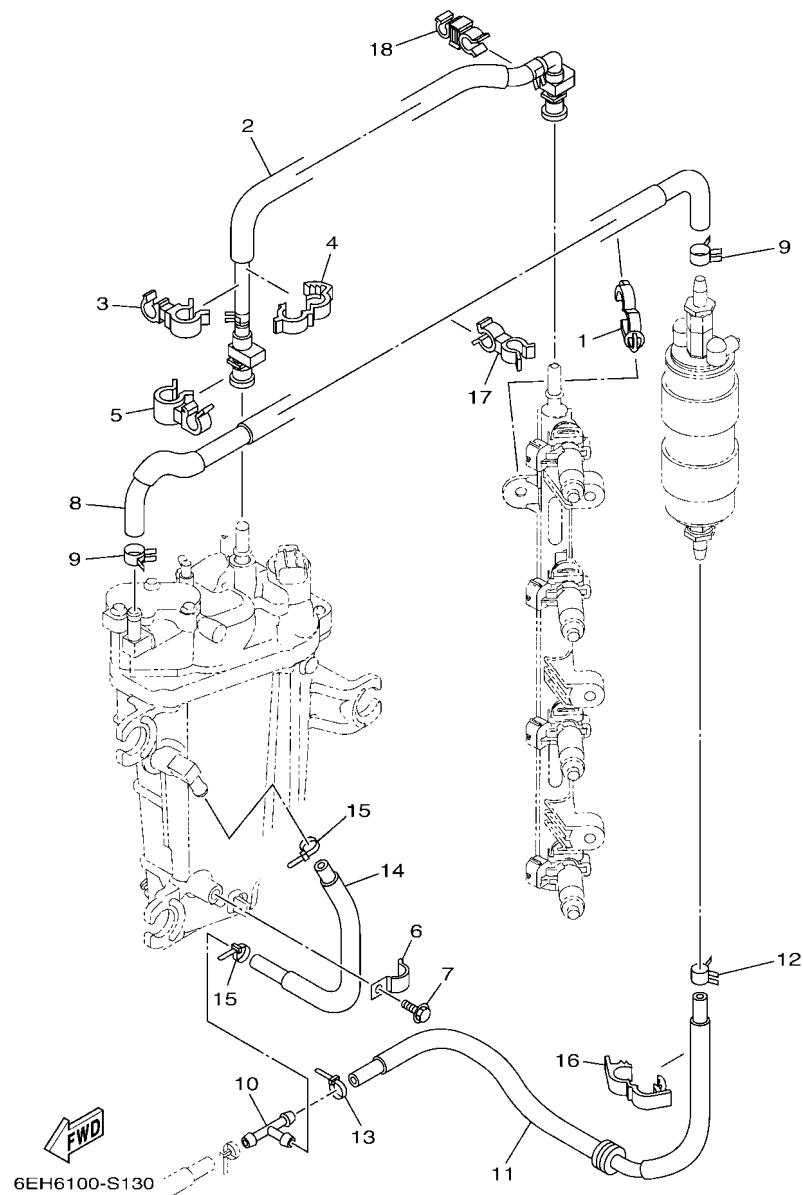
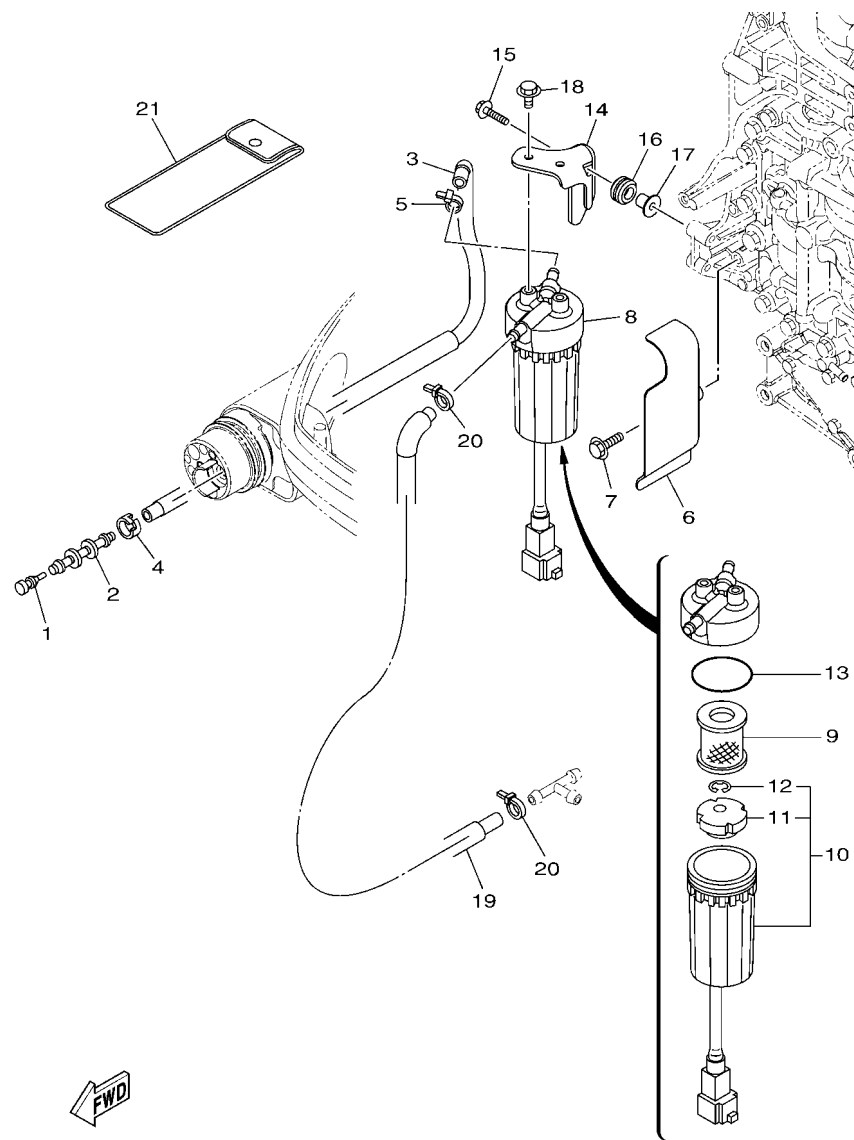


FIG. 13 FUEL INJECTION PUMP 2

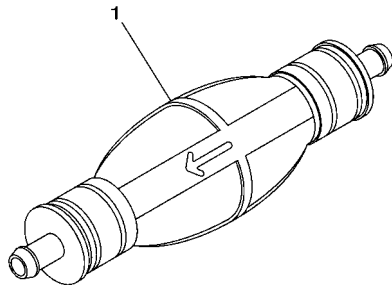
REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	90464-20181	CLAMP	1					
2	6DA-24310-01	FUEL PIPE ASSY	1					
3	90464-12010	CLAMP	1					
4	90464-16003	CLAMP	1					
5	90464-15007	CLAMP	1					
6	90465-08M63	CLAMP	1					
7	95D95-06010	BOLT, FLANGE DEEP RECESS	1					
8	6DA-24324-00	PIPE 13	1					
9	90467-120A7	CLIP	2					
10	6E5-24378-00	PIPE, JOINT 3	1					
11	6DA-24317-00	PIPE 7	1					
12	90467-120A7	CLIP	1					
13	90465-11M10	CLAMP	1					
14	6DA-24323-00	PIPE 12	1					
15	90465-11M10	CLAMP	2					
16	90464-18004	CLAMP	1					
17	90464-13260	CLAMP	1					
18	90464-13013	CLAMP	1					



6DA1100-M140

FIG. 14 FUEL 1

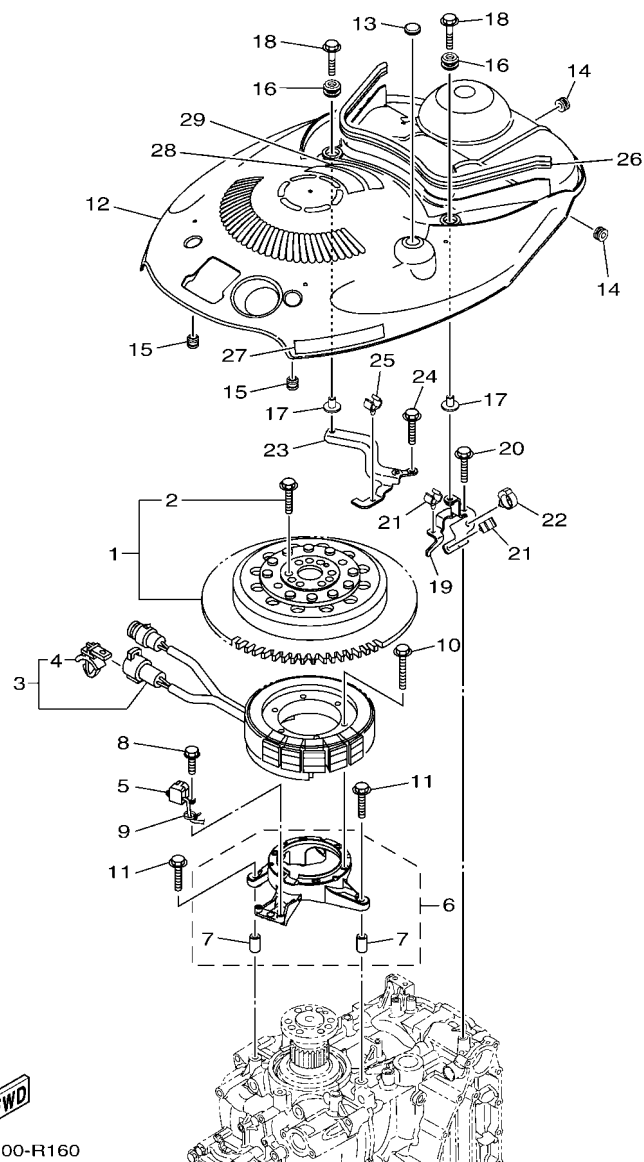
REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	689-85547-00	DAMPER	1				
2	6AW-24377-01	PIPE, JOINT 2	1				
3	6DA-24314-00	PIPE 4	1				
4	6E5-24351-51	BAND 1	1				
5	90465-11M10	CLAMP	1				
6	6DA-24596-00	COVER	1				
7	95D95-06025	BOLT, FLANGE DEEP RECESS	2				
8	6P3-24560-03	FILTER ASSY	1				
9	6P3-24563-01	.ELEMENT, FILTER	1				
10	6P3-24562-03	.CUP, FILTER	1				
11	6P3-24469-00	..FLOAT, WATER LEVEL	1				
12	6P3-24519-00	..CLIP	1				
13	6P3-24564-00	.GASKET	1				
14	6DA-24566-00	BRACKET, FILTER	1				
15	90119-06M17	BOLT, WITH WASHER	2				
16	90480-15013	GROMMET	2				
17	90387-06289	COLLAR	2				
18	95D95-06012	BOLT, FLANGE DEEP RECESS	2				
19	6DA-24313-00	PIPE 3	1				
20	90465-11M10	CLAMP	2				
21	69J-28100-02	TOOL KIT	1				AP



68VC100-L120

FIG. 15 FUEL 2

[illegible]



6DA5100-R160

FIG. 16 GENERATOR

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-W8145-00	ROTOR ASSY WITH BOLTS	1				
2	6EK-W9010-00	.BOLT SET	1				
3	6DA-81410-00	STATOR ASSY	1				
4	90464-12002	.CLAMP	1				
5	6CB-85580-00	COIL, PULSER	1				
6	6DA-85561-00	BASE, MAGNETO	1				
7	99530-08012	.PIN, DOWEL	2				
8	97595-05520	BOLT, WITH WASHER	2				
9	90465-13M97	CLAMP	1				
10	95022-06035	BOLT, FLANGE	6				
11	95D95-06030	BOLT, FLANGE DEEP RECESS	4				
12	6DA-81337-00	COVER, FLYWHEEL	1				
13	90480-16025	GROMMET	1				
14	90480-12314	GROMMET	2				
15	6A0-82317-00	DAMPER, IGNITION COIL	2				
16	6BG-42748-00	GROMMET	2				
17	90387-06M69	COLLAR	2				
18	90119-06M61	BOLT, WITH WASHER	2				
19	6DA-8132G-01	PLATE	1				
20	95D95-06016	BOLT, FLANGE DEEP RECESS	1				
21	90464-09130	CLAMP	2				
22	90464-20181	CLAMP	1				
23	6DA-82398-01	PLATE 3	1				
24	95D95-06016	BOLT, FLANGE DEEP RECESS	2				
25	90464-09130	CLAMP	1				
26	6DA-42617-00	DAMPER, FORM	1				
27	63P-13437-63	MARK, CAUTION	1				

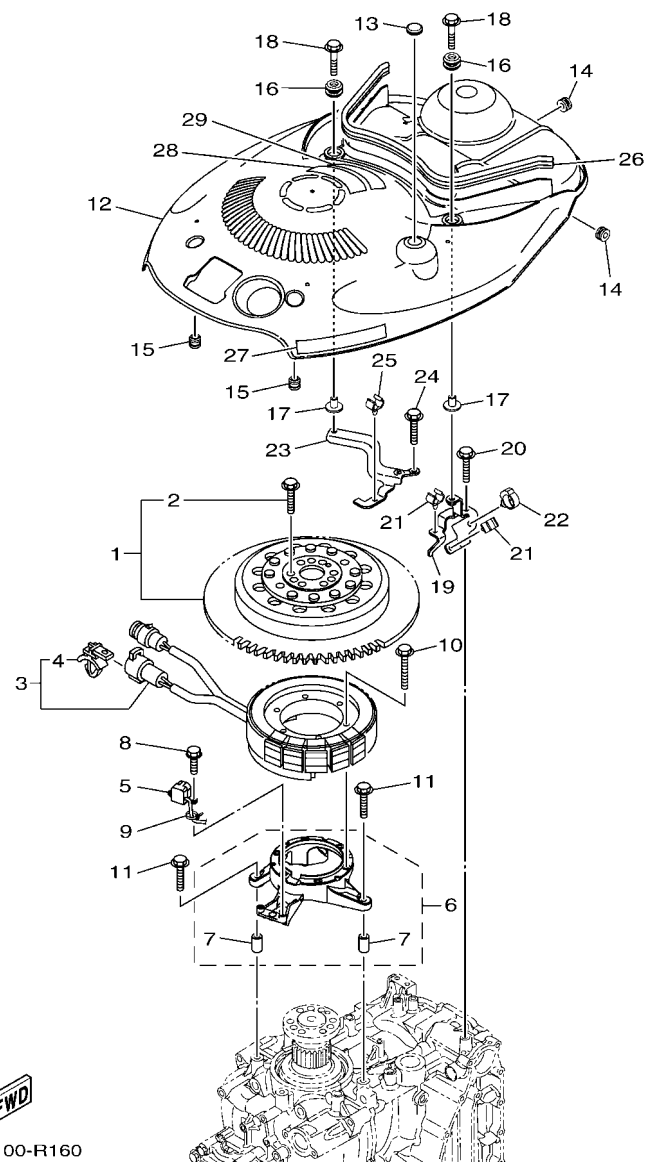


FIG. 16 GENERATOR

[illegible]

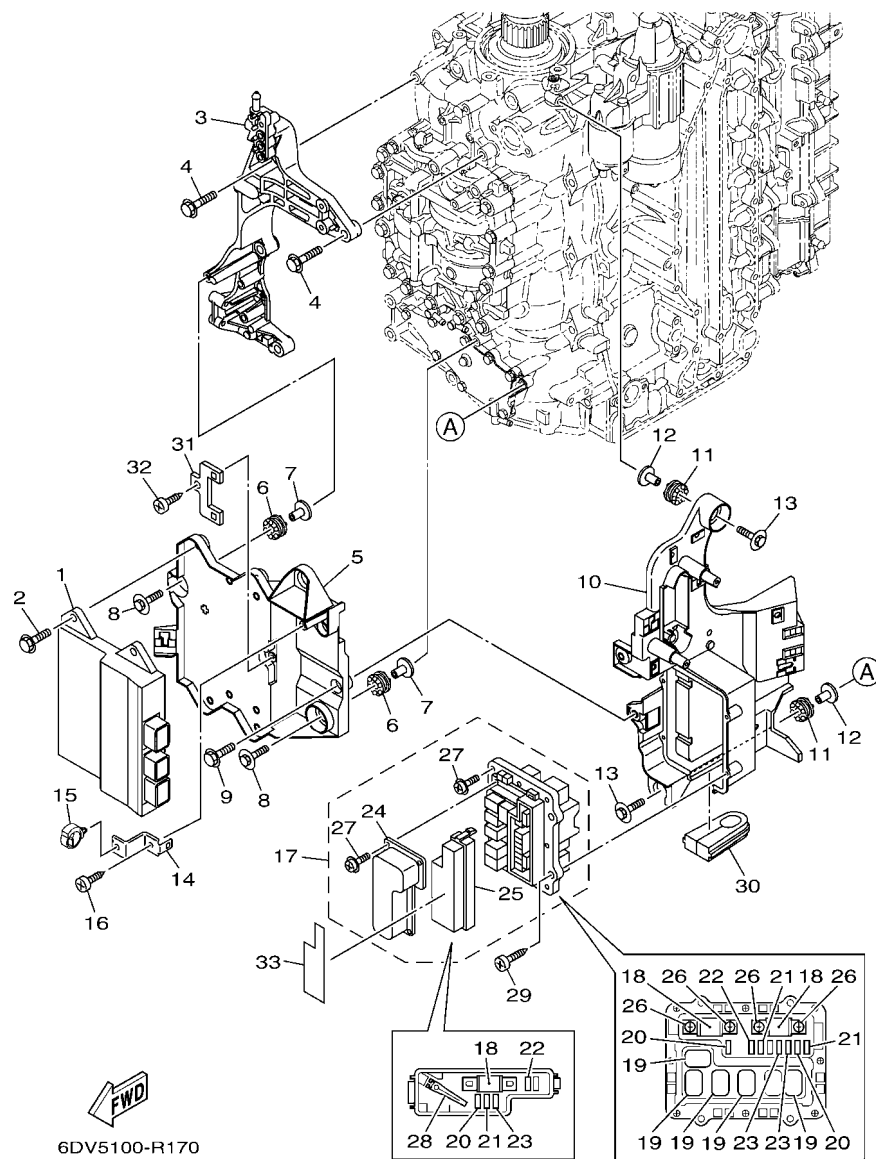


FIG. 17 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6HS-8591A-01	ENGINE CONTROL UNIT ASSY	1				
2	95D95-06020	BOLT, FLANGE DEEP RECESS	4				
3	6DA-85991-00	BRACKET, UNIT	1				
4	95D75-08035	BOLT, FLANGE DEEP RECESS	4				
5	6DA-81948-01	BRACKET	1				
6	68F-85516-01	SPACER	3				
7	90387-06176	COLLAR	3				
8	68F-85119-00	BOLT	3				
9	95D95-06016	BOLT, FLANGE DEEP RECESS	2				
10	6DA-81952-01	HOLDER, RELAY	1				
11	68F-85516-01	SPACER	3				
12	90387-06176	COLLAR	3				
13	68F-85119-00	BOLT	3				
14	6DA-85548-01	HOLDER	1				
15	90464-20181	CLAMP	1				
16	97780-60620	SCREW, TAPPING	1				
17	6DV-82170-11	FUSE BOX ASSY	1				
18	6P2-82151-00	.FUSE (60A)	3				
19	6AW-8195A-00	.RELAY ASSY	5				
20	67F-82151-40	.FUSE (10A)	3				
21	67F-82151-50	.FUSE (15A)	3				
22	67F-82151-00	.FUSE (20A)	2				
23	67F-82151-10	.FUSE (30A)	3				
24	6CB-81639-10	.COVER	1				
25	6CB-85544-00	.CASE	1				
26	68F-82846-00	.SCREW, PAN HEAD (M5)	4				
27	6P2-82113-00	.SCREW (M3)	13				

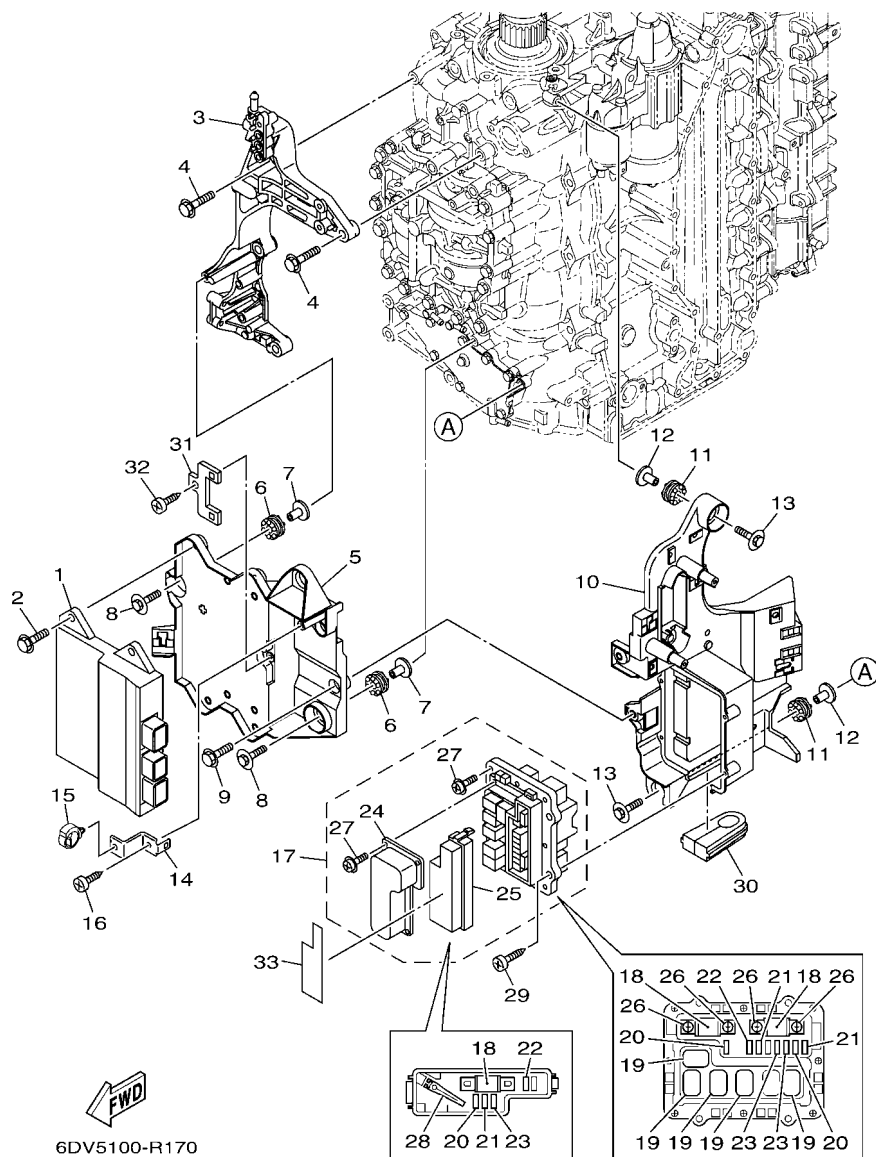


FIG. 17 ELECTRICAL 1

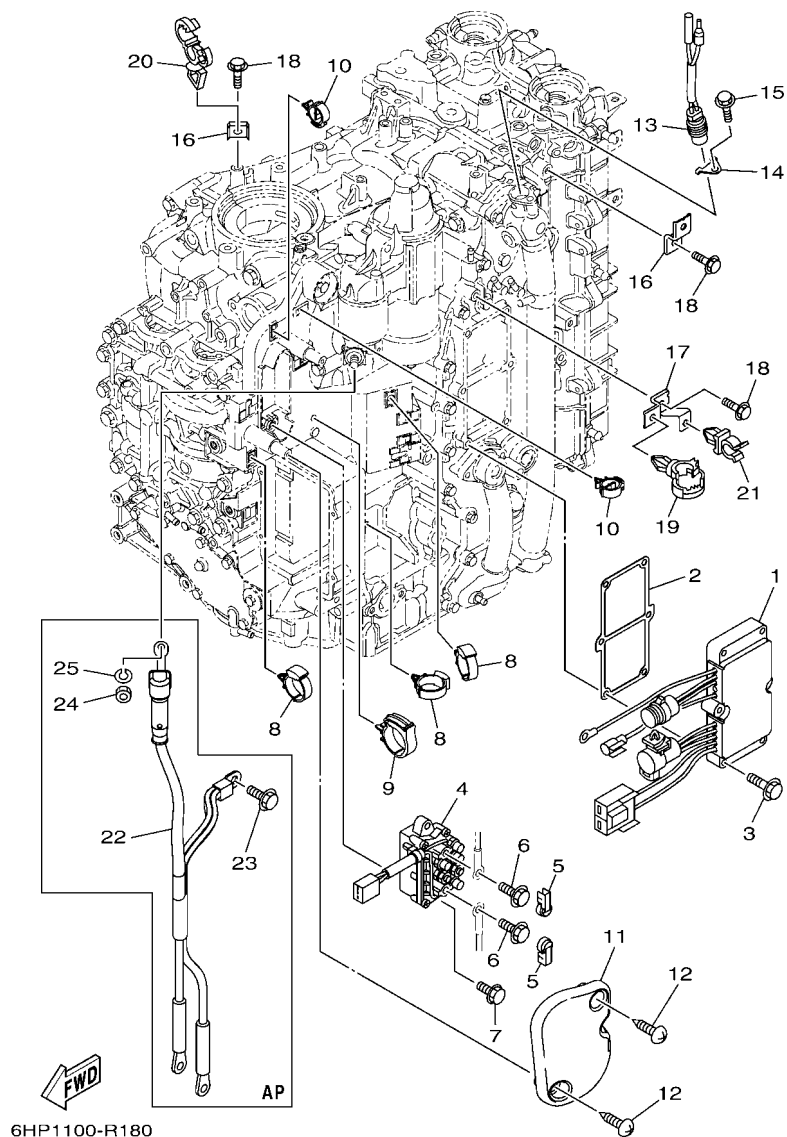


FIG. 18 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DV-81960-00	RECTIFIER & REGULATOR ASSY	1				
2	6DA-81975-01	PLATE, RECTIFIER FITTING	1				
3	97E95-06535	BOLT, HEXAGON W/W DEEP RECESS	6				
4	6AW-81950-00	RELAY ASSY	1				
5	6P2-8183X-00	CAP, TERMINAL	2				
6	97E95-06610	BOLT, HEXAGON W/W DEEP RECESS	2				
7	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS	2				
8	90464-12183	CLAMP	3				
9	90464-32002	CLAMP	1				
10	90464-18246	CLAMP	2				
11	6DA-81942-00	COVER	1				
12	90169-05M00	SCREW, TRUSS HEAD TAPPING	2				
13	6P2-82560-01	THERMO SWITCH ASSY	1				
14	6E9-82588-00	PLATE	1				
15	95D95-06012	BOLT, FLANGE DEEP RECESS	1				
16	6DA-82388-00	PLATE	2				
17	6DA-82389-00	PLATE 2	1				
18	95D95-06016	BOLT, FLANGE DEEP RECESS	3				
19	90464-20181	CLAMP	1				
20	90464-13249	CLAMP	1				
21	90464-09008	CLAMP	1				
22	6DA-82105-01	BATTERY CABLE	1				AP
23	95D95-08016	BOLT, FLANGE DEEP RECESS	1				AP
24	95333-08600	NUT	1				AP
25	92903-08100	WASHER, SPRING	1				AP

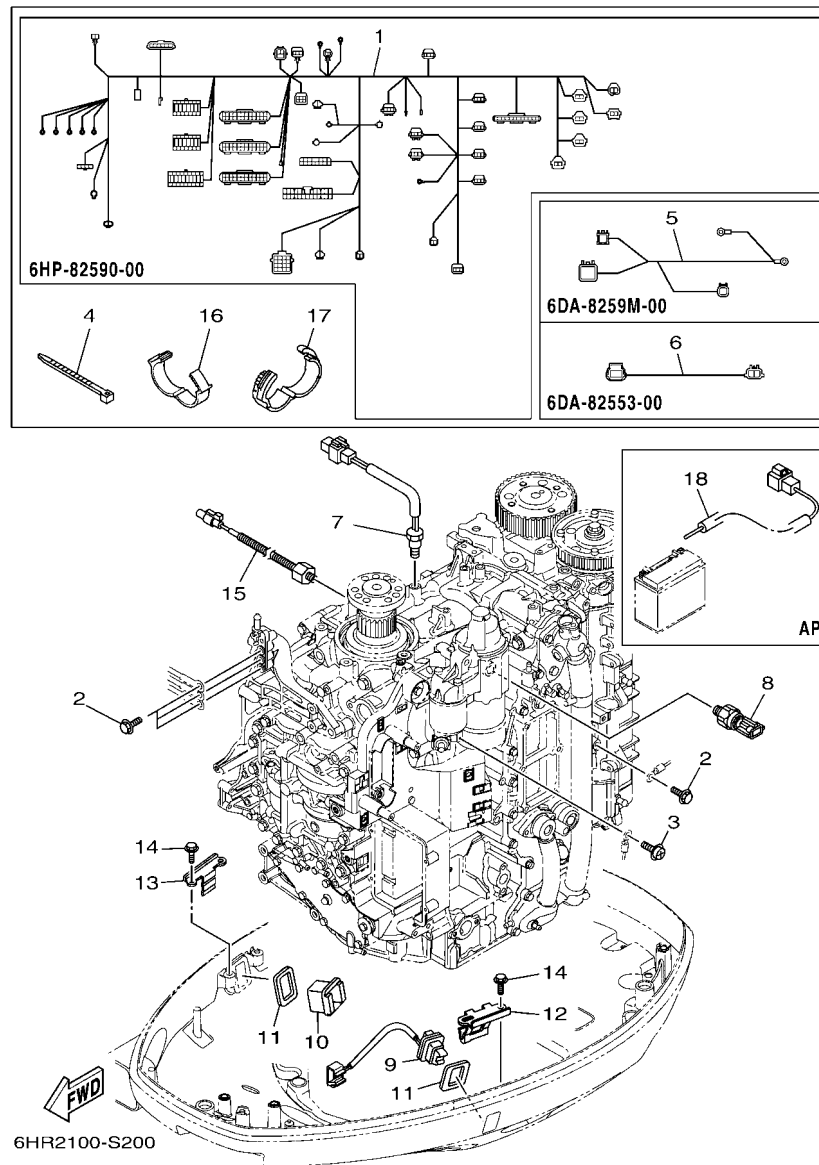


FIG. 20 ELECTRICAL 4

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6HP-82590-00	WIRE HARNESS ASSY	1				
2	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS	4				
3	97985-04308	SCREW, WITH WASHER	1				
4	90465-11M59	CLAMP	1				
5	6DA-8259M-00	WIRE HARNESS ASSY 2	1				
6	6DA-82553-00	EXTENSION, WIRE LEAD	1				
7	6CB-85790-00	THERMOSENSOR ASSY	1				
8	6AW-83651-00	SENDER, OIL PRESSURE	1				
9	6BR-82563-01	TRIM & TILT SWITCH ASSY	1				
10	69J-42723-01	COVER, BOTTOM	1				
11	69J-82587-00	GASKET	2				
12	63P-83614-01	BRACKET	1				
13	6DA-83614-00	BRACKET	1				
14	95D95-06012	BOLT, FLANGE DEEP RECESS	4				
15	6CJ-85780-00	SENSOR, KNOCK	1				
16	90464-26001	CLAMP	5				
17	90464-28003	CLAMP	3				
18	69J-81949-03	WIRE, LEAD (ISOLATOR, 3.8M)	1				AP

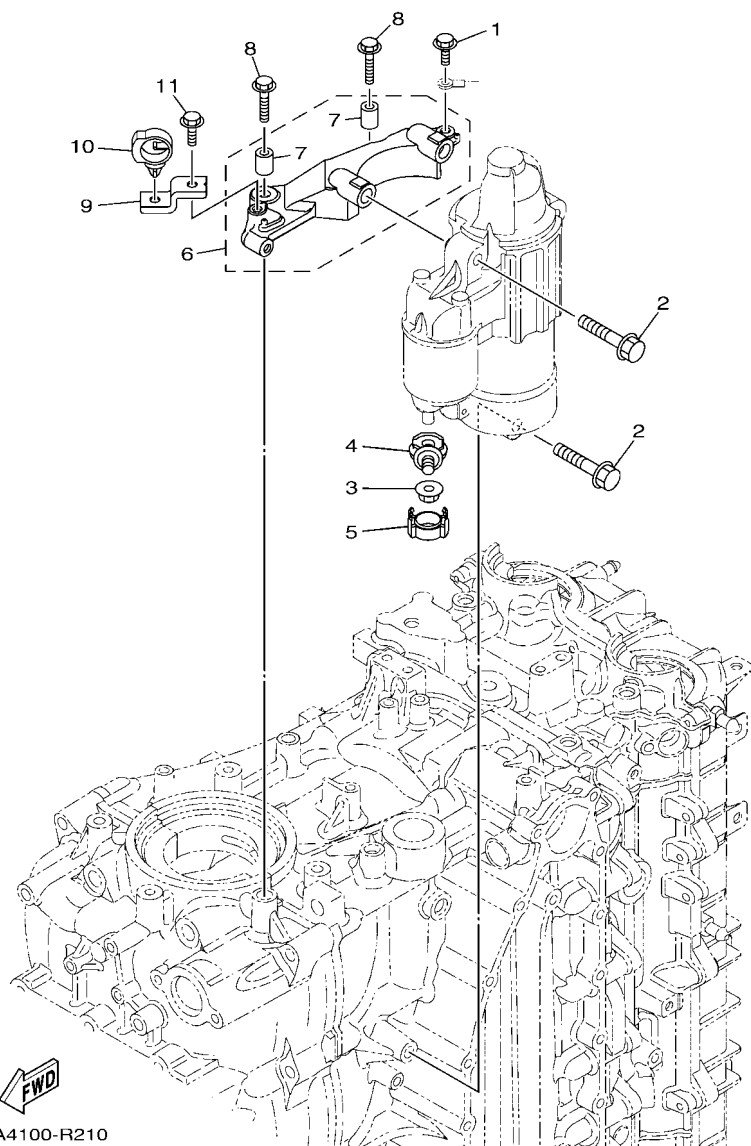


FIG. 21 ELECTRICAL 5

[illegible]

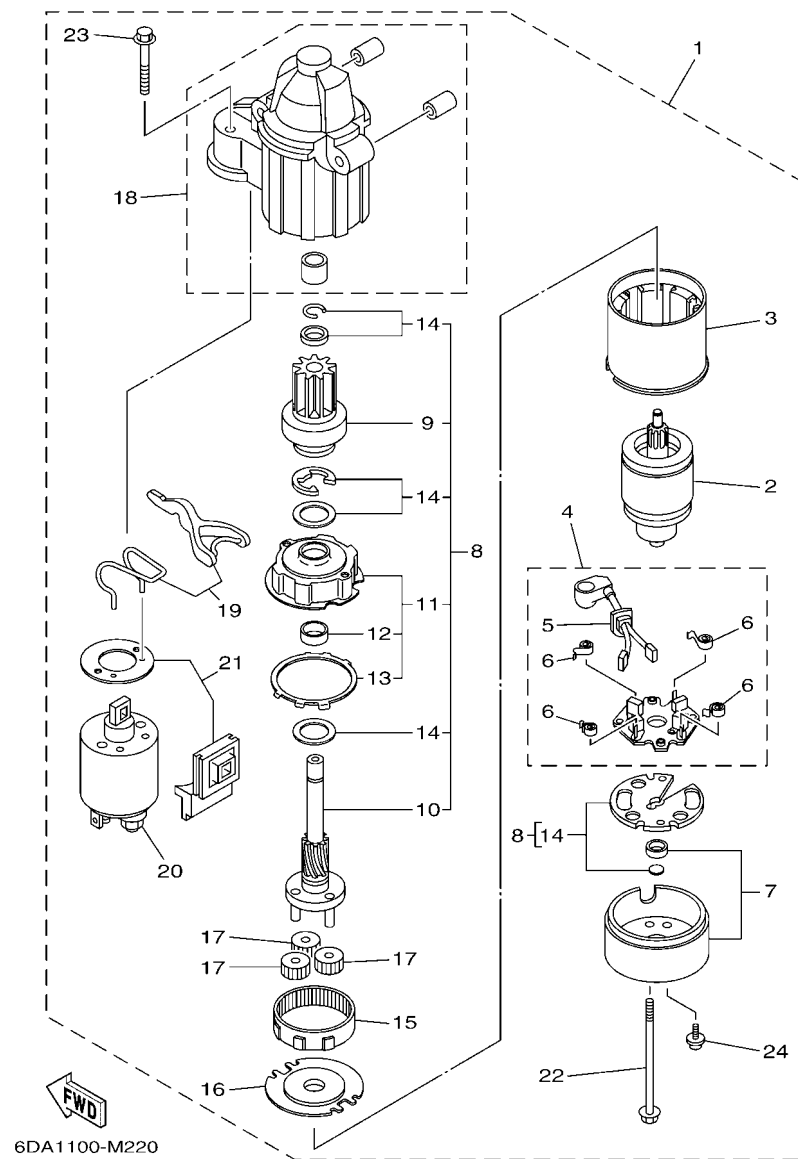
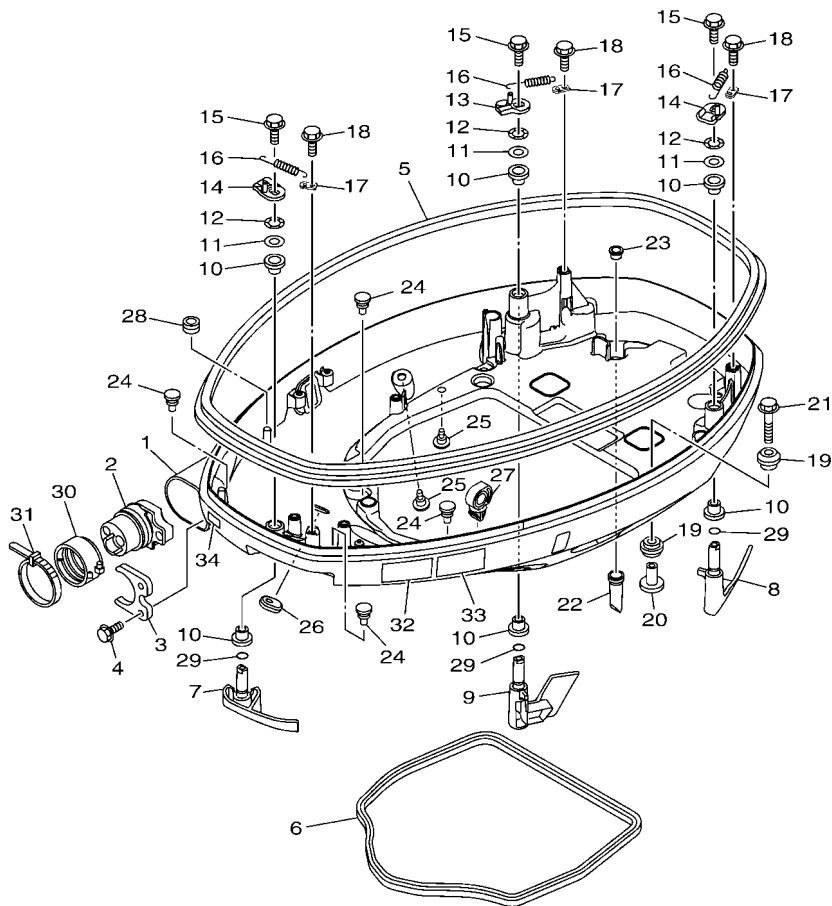


FIG. 22 STARTING MOTOR

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6CB-81800-01	STARTING MOTOR ASSY	1				
2	67F-81850-00	.ARMATURE ASSY	1				
3	67F-81810-00	.STATOR ASSY	1				
4	69J-81840-11	.BRUSH HOLDER ASSY	1				
5	69J-81801-11	.BRUSH SET	1				
6	67F-81813-00	..SPRING, BRUSH	4				
7	6CB-81820-00	.REAR BRACKET ASSY	1				
8	6CB-81807-00	.GEAR ASSY, STARTING MOTOR	1				
9	6CB-81832-00	..CLUTCH, OVER RUN	1				
10	6CB-81836-00	..SHAFT, PINION	1				
11	67F-81821-00	..BRACKET, CENTER 1	1				
12	67F-81841-00	...BEARING	1				
13	67F-8183R-00	...GASKET	1				
14	6CB-81809-00	..WASHER KIT	1				
15	67F-81891-00	.GEAR, RING	1				WITH 67F-8183R-00
16	67F-81830-00	.BRACKET, CENTER 2	1				
17	60V-8183T-00	.GEAR, IDLER	3				
18	6CB-81842-00	.COVER	1				
19	6C5-81839-00	.LEVER ASSY	1				
20	6C5-81941-00	.STARTER RELAY ASSY	1				
21	6C5-81869-00	.COVER, DUST	1				
22	6CB-81826-00	.BOLT	2				
23	69J-81828-00	.BOLT 2	2				
24	67F-81846-00	.SCREW	2				

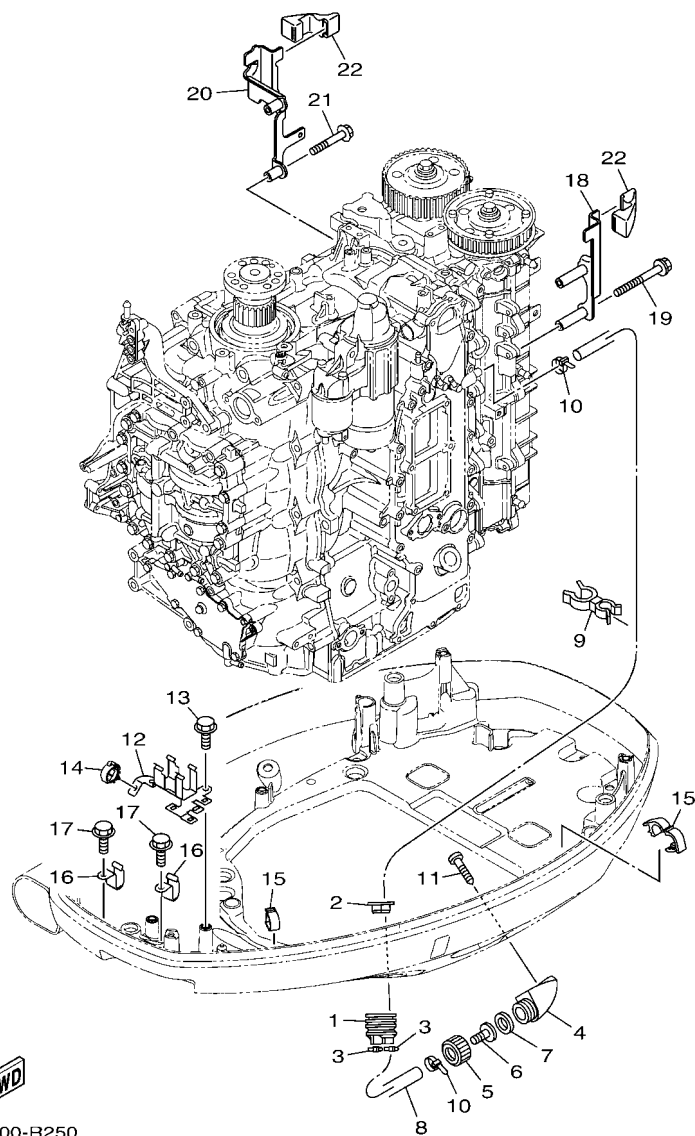


6DV5100-R240

FIG. 23 BOTTOM COWLING 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-42710-00-8D	BOTTOM COWLING ASSY	1				
2	6CE-42725-02	GROMMET	1				
3	6CB-42761-00	STOPPER	1				
4	95D95-06014	BOLT, FLANGE DEEP RECESS	2				
5	6DA-42615-00	SEAL	1				
6	63P-42716-00	RUBBER SEAL 1	1				
7	6DA-42815-01-8D	LEVER, CLAMP 1	1				
8	6DA-42816-02-8D	LEVER, CLAMP 2	1				
9	6DA-42817-02-8D	LEVER, CLAMP 3	1				
10	90386-15M73	BUSH	6				
11	90201-156J2	WASHER, PLATE	3				
12	90206-15M18	WASHER, WAVE	3				
13	6CB-42818-00	LEVER, CLAMP 4	1				
14	6CB-42819-00	LEVER, CLAMP 5	2				
15	95D95-08012	BOLT, FLANGE DEEP RECESS	3				
16	90506-22001	SPRING, TENSION	3				
17	66T-43144-00	HOOK, SPRING	3				
18	95D95-06012	BOLT, FLANGE DEEP RECESS	3				
19	90480-22M81	GROMMET	8				
20	90387-08M37	COLLAR	4				
21	90119-08187	BOLT, WITH WASHER	4				
22	6DA-42717-00	RUBBER, SEAL 2	4				
23	6DA-42384-00	SEAL, CAP	4				
24	6H4-42748-00	GROMMET	4				
25	6P2-44391-00	NIPPLE, HOSE	2				
26	61A-42727-00	GROMMET	1				
27	90464-13249	CLAMP	1				

[illegible]



6HR1100-R250

FIG. 25 BOTTOM COWLING 3

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6H1-42726-21	GROMMET	1				
2	6BG-42384-00	SEAL, CAP	1				
3	90465-11M10	CLAMP	2				
4	6AW-12572-00	ADAPTER	1				
5	6R3-12581-00	JOINT, HOSE 1	1				
6	6AW-12582-00	JOINT, HOSE 2	1				
7	6R3-12583-00	GASKET, HOSE JOINT	1				
8	6DA-42541-00	PIPE 1	1				
9	90464-21256	CLAMP	1				
10	90465-11M10	CLAMP	2				
11	97780-60520	SCREW, TAPPING	2				
12	6DV-8366G-00	BRACKET 3	1				
13	95D95-06012	BOLT, FLANGE DEEP RECESS	2				
14	90464-18246	CLAMP	1				
15	90464-18004	CLAMP	2				
16	90462-12013	CLAMP	2				
17	95D95-06012	BOLT, FLANGE DEEP RECESS	2				
18	6DA-11998-00	BRACKET 1	1				
19	95D95-06065	BOLT, FLANGE DEEP RECESS	2				
20	6DA-11999-00	BRACKET 2	1				
21	95D95-06040	BOLT, FLANGE DEEP RECESS	2				
22	6CB-42662-00	DAMPER	2				

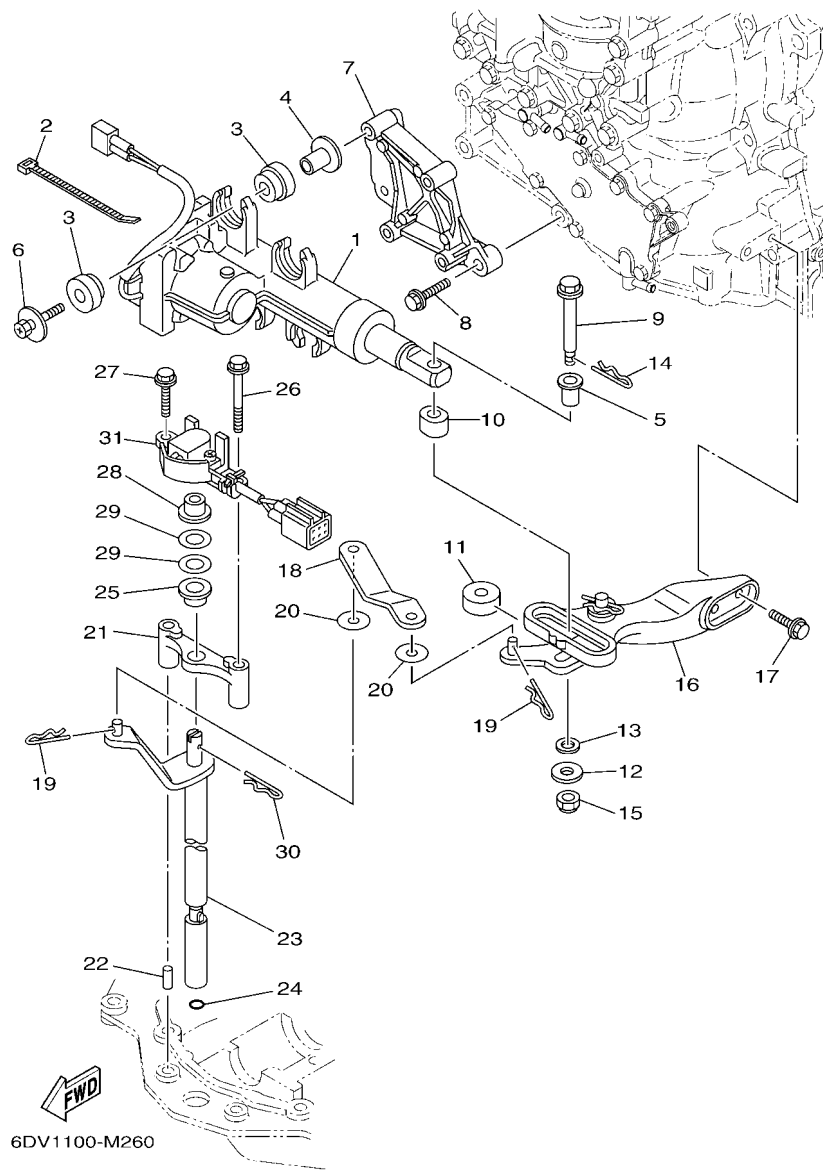


FIG. 26 CONTROL

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DV-4820A-01	ACTUATOR UNIT	1				
2	90465-11M10	CLAMP	1				
3	6DV-85564-00	GROMMET	8				
4	90387-06176	COLLAR	4				
5	90386-08008	BUSH	1				
6	68F-85119-00	BOLT	4				
7	6DV-44142-00	JOINT	1				
8	95D75-08030	BOLT, FLANGE DEEP RECESS	3				
9	6DV-42195-00	PIN, JOINT 1	1				
10	6DV-44122-00	BUSHING, SHIFT ROD LEVER	1				
11	6DV-44132-00	BUSHING	1				
12	90201-06068	WASHER, PLATE	1				
13	90202-08M41	WASHER, PLATE	1				
14	90468-18008	CLIP	1				
15	90185-06M07	NUT, SELF-LOCKING	1				
16	6DV-44100-00	SHIFT LINK ASSY	1				
17	97E75-06520	BOLT, HEXAGON W/W DEEP RECESS	2				
18	6DV-44121-00	LEVER, SHIFT ROD	1				
19	90468-18008	CLIP	2				
20	90202-06015	WASHER, PLATE	2				
21	6DV-44118-00	BRACKET	1				
22	93604-09066	PIN, DOWEL	1				
23	6DV-44120-02	HANDLE GEAR SHIFT ASSY	1				X(25.3")
24	93210-09165	O-RING	1				
25	90386-10001	BUSH	1				
26	97E95-06550	BOLT, HEXAGON W/W DEEP RECESS	1				
27	97E75-06520	BOLT, HEXAGON W/W DEEP RECESS	1				

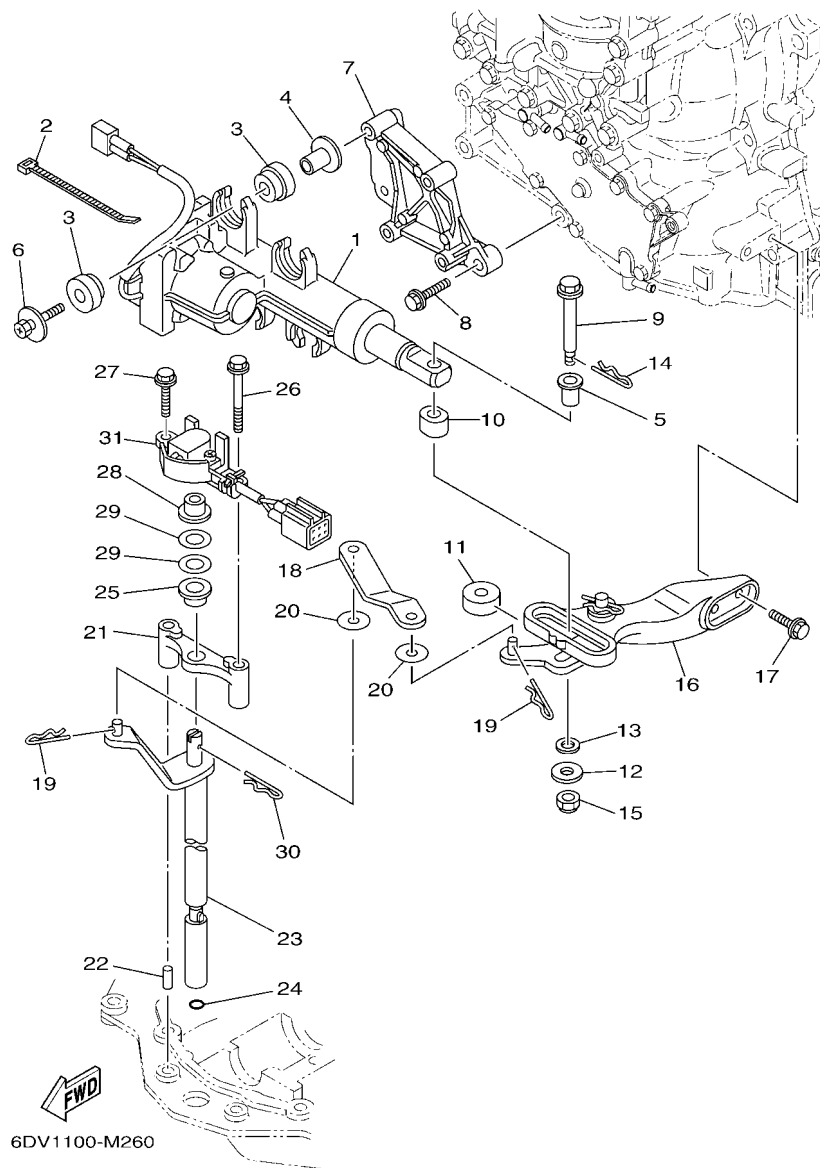


FIG. 26 CONTROL

[illegible]

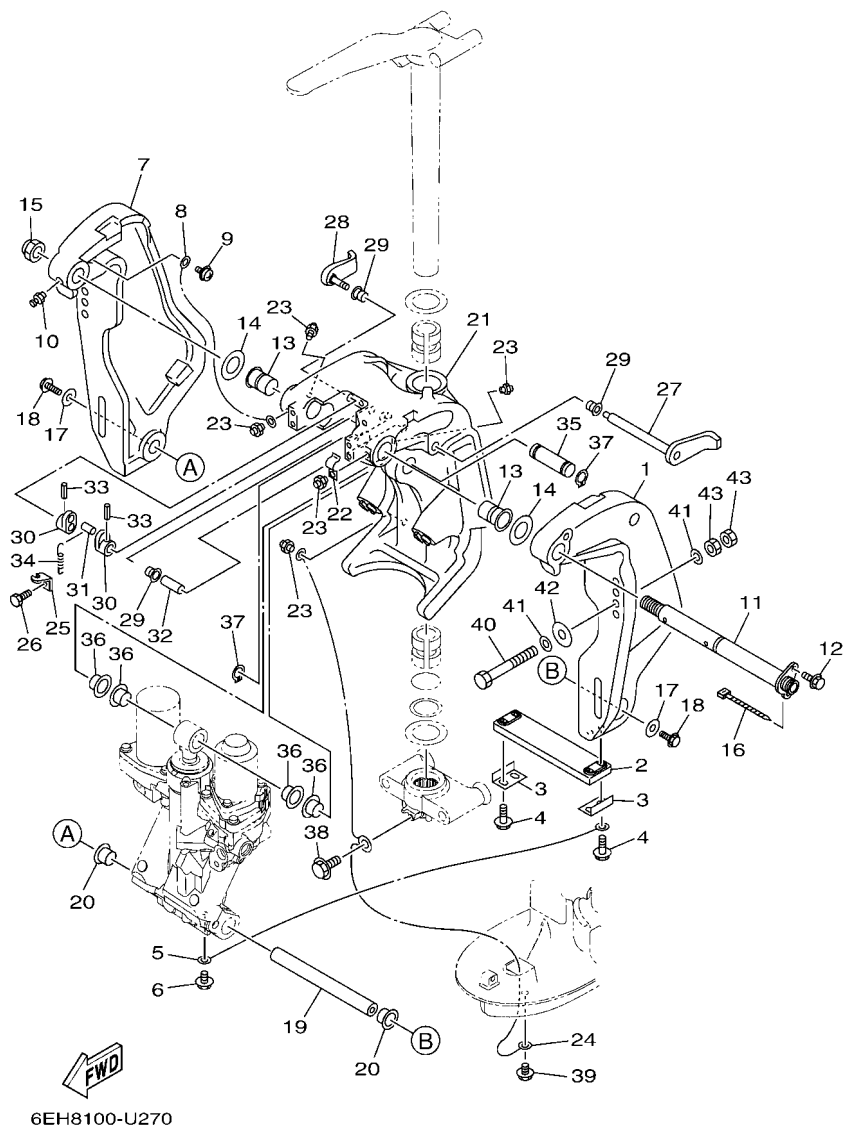
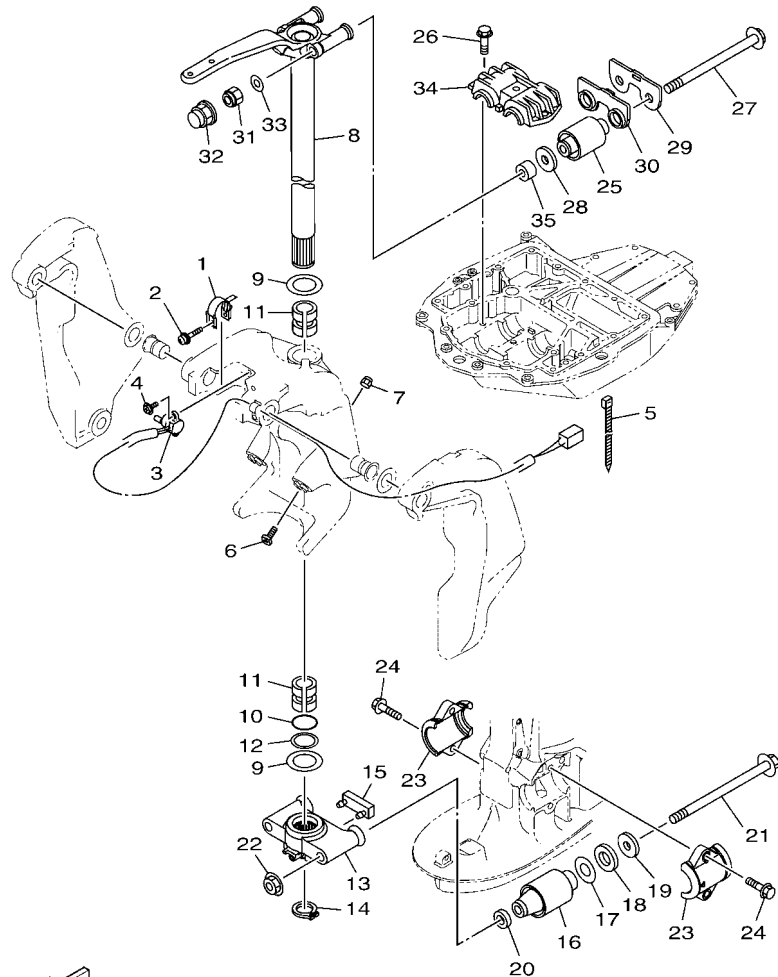


FIG. 27 BRACKET 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	64E-43111-02-8D	BRACKET, CLAMP 1	1				
2	6AW-45251-00	ANODE	1				
3	6G5-44526-00	PLATE	2				
4	97E95-06530	BOLT, HEXAGON W/W DEEP RECESS	4				
5	6E5-82148-00	WIRE, LEAD 4	1				
6	97E95-06510	BOLT, HEXAGON W/W DEEP RECESS	1				
7	64E-43112-02-8D	BRACKET, CLAMP 2	1				
8	6E5-82148-00	WIRE, LEAD 4	1				
9	97985-06212	SCREW, WITH WASHER	1				
10	93700-06002	NIPPLE, GREASE	1				
11	64E-43131-30	BOLT, CLAMP BRACKET	1				
12	97E95-08520	BOLT, HEXAGON W/W DEEP RECESS	1				
13	90386-25M31	BUSH	2				
14	90201-26M59	WASHER, PLATE	2				
15	90185-22M11	NUT, SELF-LOCKING	1				
16	90465-11M10	CLAMP	1				
17	90201-10060	WASHER, PLATE	2				
18	90119-10054	BOLT, WITH WASHER	2				
19	6BC-43818-00	PIN, LOWER SHOCK MOUNT	1				
20	90386-22M98	BUSH	2				
21	64E-43311-20-8D	BRACKET, SWIVEL 1	1				X(25.3")
22	90465-08M63	CLAMP	1				
23	93700-06002	NIPPLE, GREASE	5				
24	6DA-82149-00	WIRE, LEAD 3	1				X(25.3")
25	6G5-43144-00	HOOK, SPRING	1				
26	97D95-06010	BOLT, HEXAGON DEEP RECESS	1				
27	6G5-43181-02	LEVER, TILT STOP 1	1				



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FIG. 28 BRACKET 2

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	64E-43139-11	CAM, TRIM SENDER	1				
2	90159-05059	SCREW, WITH WASHER	1				
3	67H-83672-01	TRIM SENDER	1				
4	97985-06216	SCREW, WITH WASHER	2				
5	90465-11M10	CLAMP	3				
6	61A-43376-00	BOLT, THRUST RECEIVER	2				
7	95780-10300	NUT, FLANGE	2				
8	6DA-42510-00-8D	STEERING BRACKET ASSY	1				X(25.3")
9	90201-38M60	WASHER, PLATE	2				
10	93210-37MH7	O-RING	1				
11	90386-38M32	BUSH	2				
12	90202-40M47	WASHER, PLATE	1				
13	6DA-44551-00-CA	HOUSING, LOWER MOUNT RUBBER 1	1				X(25.3")
14	93410-37M04	CIRCLIP	1				
15	6DA-44575-00	DAMPER, LOWER MOUNT RUBBER	1				X(25.3")
16	63P-44555-00	MOUNT DAMPER, LOWER SIDE	2				X(25.3")
17	90201-35008	WASHER, PLATE	2				
18	90202-32M19	WASHER, PLATE	2				
19	90201-16M55	WASHER, PLATE	2				
20	90201-15M58	WASHER, PLATE	2				
21	90105-14012	BOLT, FLANGE	2				X(25.3")
22	95604-14200	NUT, SELF-LOCKING	2				X(25.3")
23	6DA-44552-00-CA	HOUSING, LOWER MOUNT RUBBER 2	2				X(25.3")
24	90119-10058	BOLT, WITH WASHER	4				
25	6DA-44514-00	MOUNT DAMPER, UPPER SIDE	2				
26	90119-10024	BOLT, WITH WASHER	3				
27	90105-14009	BOLT, FLANGE	2				

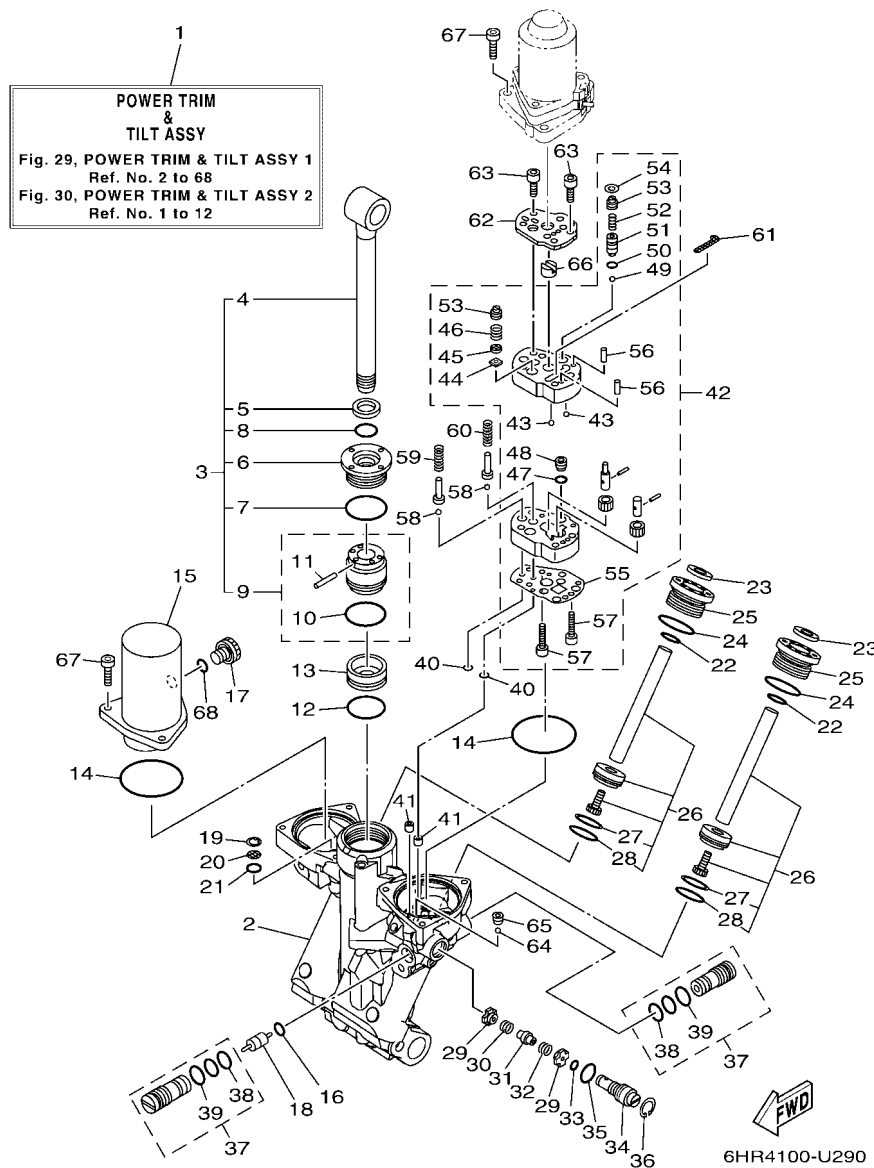


FIG. 29 POWER TRIM & TILT ASSY 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	63P-43800-21	POWER TRIM & TILT ASSY	1				
2	63P-4380L-21	HOUSING, TRIM & TILT SUB ASSY	1				
3	63P-43810-21	TILT PISTON SUB ASSY	1				
4	63P-43801-10	.ROD	1				
5	93106-19001	.OIL SEAL	1				
6	63P-43811-20	.SCREW, CYLINDER END	1				
7	63P-43861-20	.O-RING	1				
8	63P-43863-10	.O-RING	1				
9	63P-4380P-20	.PISTON SUB ASSY	1				
10	6H1-43862-00	.O-RING	1				
11	91609-16010	..PIN, SPRING	1				
12	6H1-43862-00	O-RING	1				
13	63P-43814-20	PISTON, FREE	1				
14	93210-68N50	O-RING	2				
15	63P-4382C-20	BODY, RESERVOIR 2	1				
16	93210-09165	O-RING	1				
17	6CJ-43829-10	PLUG, RESERVOIR	1				
18	6H1-43841-11	PISTON, SHUTTLE	1				
19	63P-43876-10	RING, SNAP	1				
20	63P-43816-10	FILTER 1	1				
21	93210-11N52	O-RING	1				
22	6D8-43863-00	O-RING	2				
23	63P-43812-20	SEAL, DUST	2				
24	63P-43862-10	O-RING	2				
25	63P-43821-21	SCREW, TRIM CYLINDER END	2				
26	63P-43820-20	TRIM PISTON SUB ASSY	2				
27	62X-43871-00	.RING, BACK UP	1				

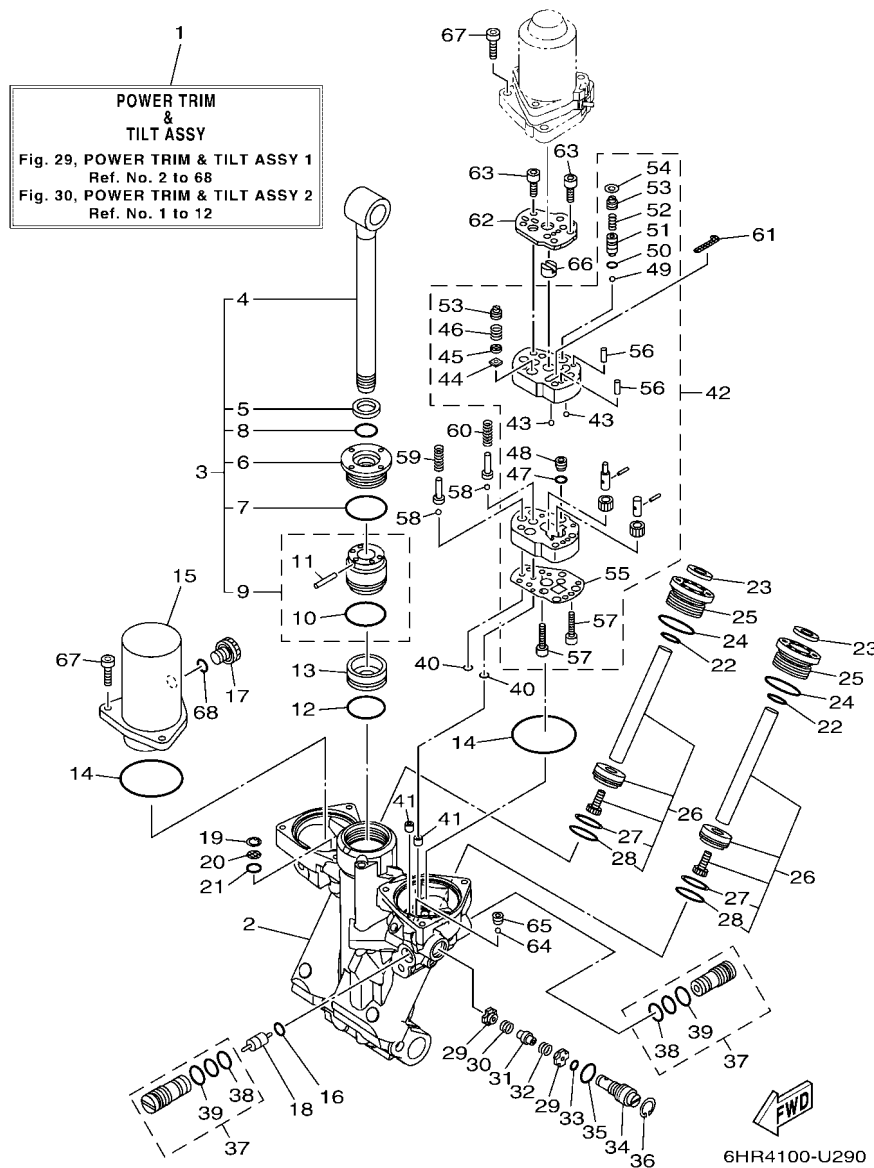


FIG. 29 POWER TRIM & TILT ASSY 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
28	93210-29375	.O-RING	1				
29	63P-43847-10	SEAT, MANUAL VALVE	2				
30	63P-43854-10	SPRING, MANUAL RELEASE	1				
31	63P-4382A-10	ADAPTOR 1	1				
32	63P-4384H-10	SPRING	1				
33	69J-4389J-00	O-RING	1				
34	63P-43845-20	SCREW, MANUAL RELEASE	1				
35	93210-12327	O-RING	1				
36	61A-43876-01	RING, SNAP	1				
37	63P-43802-20	VALVE SUB ASSY	2				
38	93210-12N52	.O-RING	1				
39	6H1-43866-01	.O-RING	1				
40	93210-064A5	O-RING	2				
41	63P-4381C-20	FILTER 3	2				
42	63P-43830-20	GEAR PUMP ASSY	1				
43	93503-16003	.BALL	2				
44	6H1-4384G-11	.SEAL, RELIEF VALVE	1				
45	6H1-43844-10	.PIN, VALVE SUPPORT	1				
46	6H1-43856-10	.SPRING, DOWN RELIEF	1				
47	93210-07N51	.O-RING	1				
48	63P-43851-20	.SEAT, RELIEF VALVE	1				
49	93501-08001	.BALL	1				
50	93210-064A5	.O-RING	1				
51	63P-43844-20	.PIN, VALVE SUPPORT	1				
52	69J-43855-00	.SPRING, UP RELIEF	1				
53	63P-43843-10	.SCREW, VALVE LOCK	2				
54	63P-43338-10	.WASHER, WAVE	1				

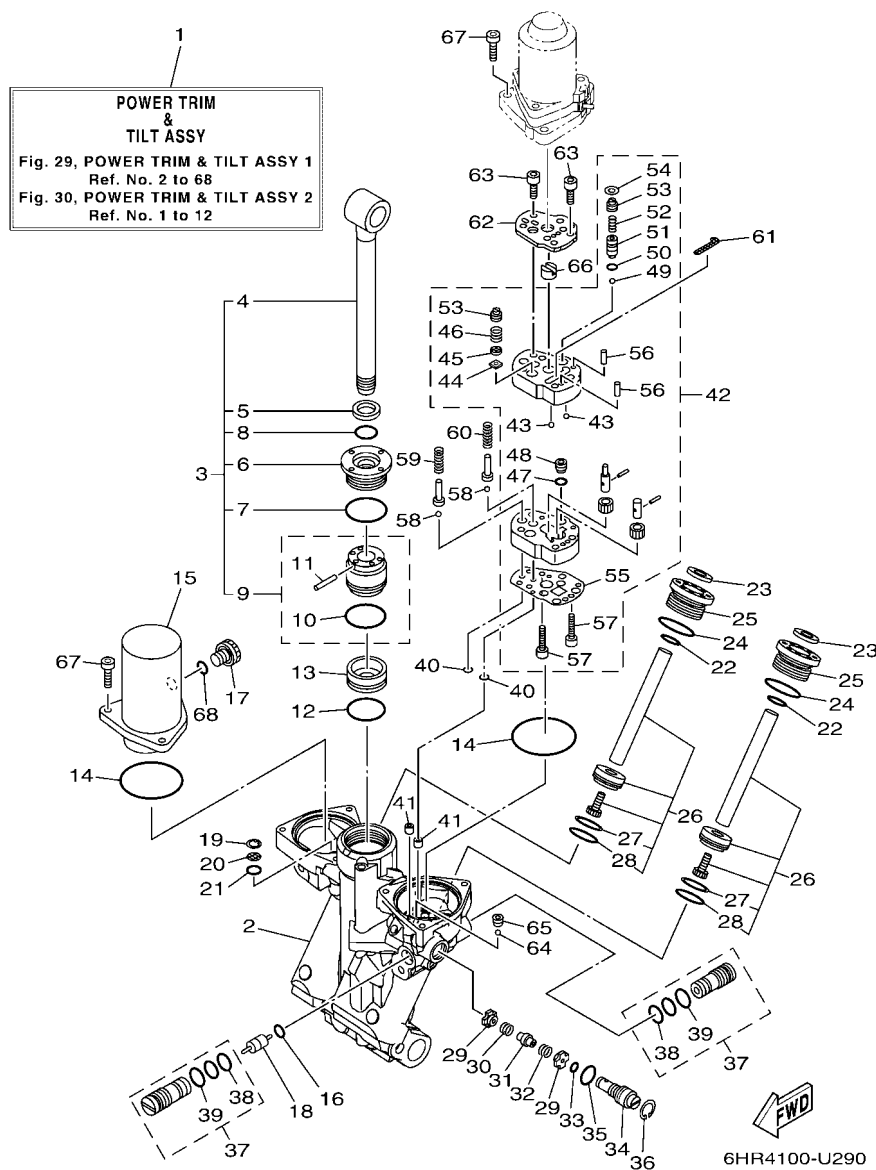


FIG. 29 POWER TRIM & TILT ASSY 1

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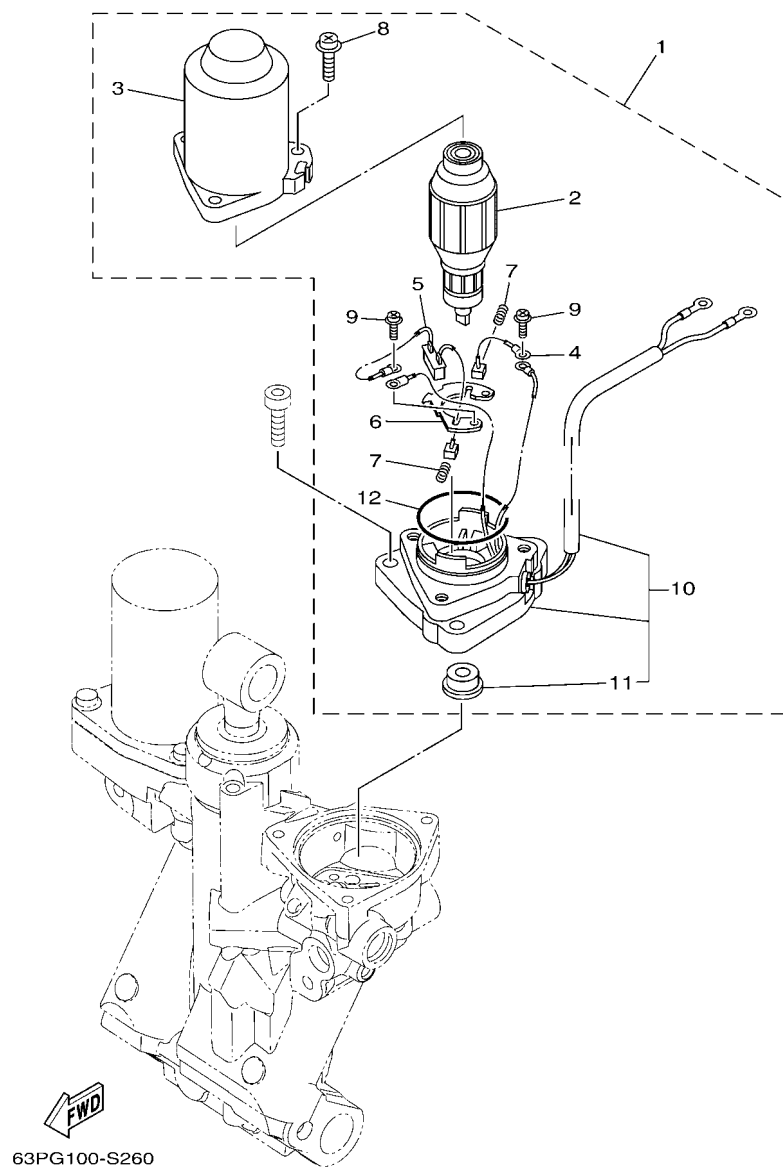


FIG. 30 POWER TRIM & TILT ASSY 2

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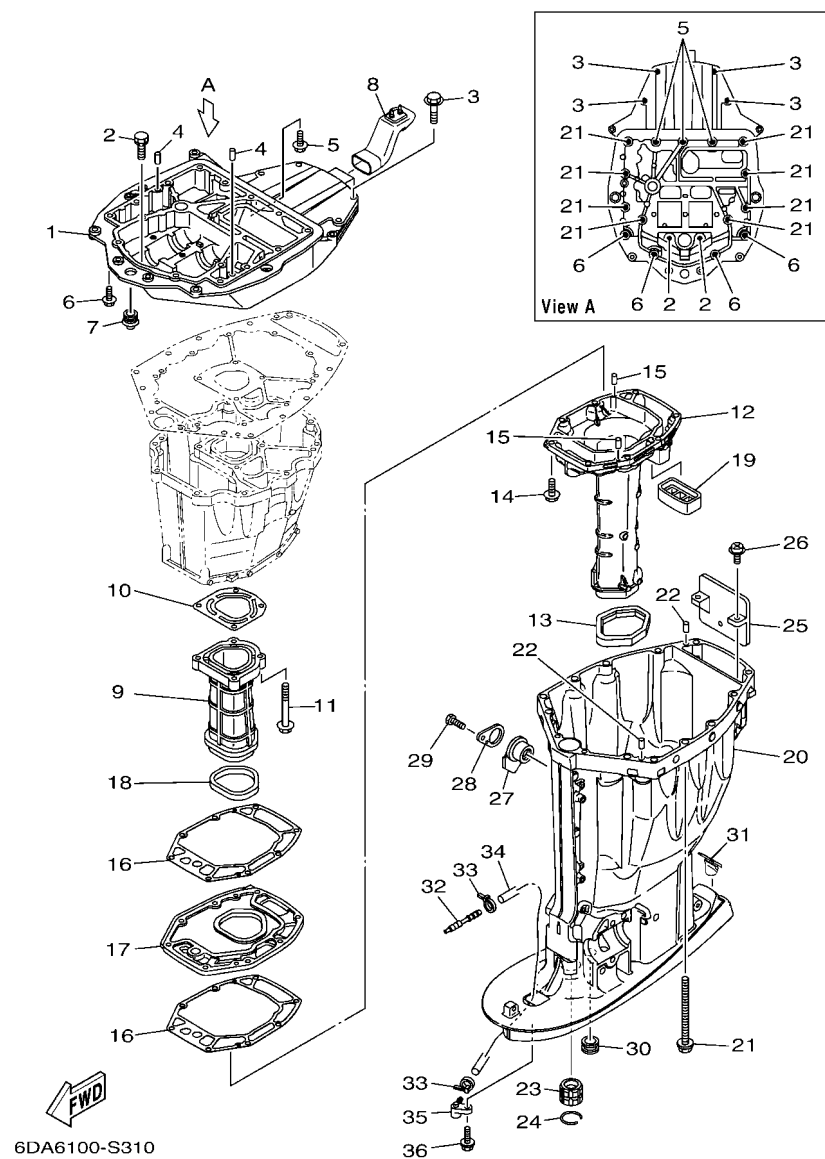
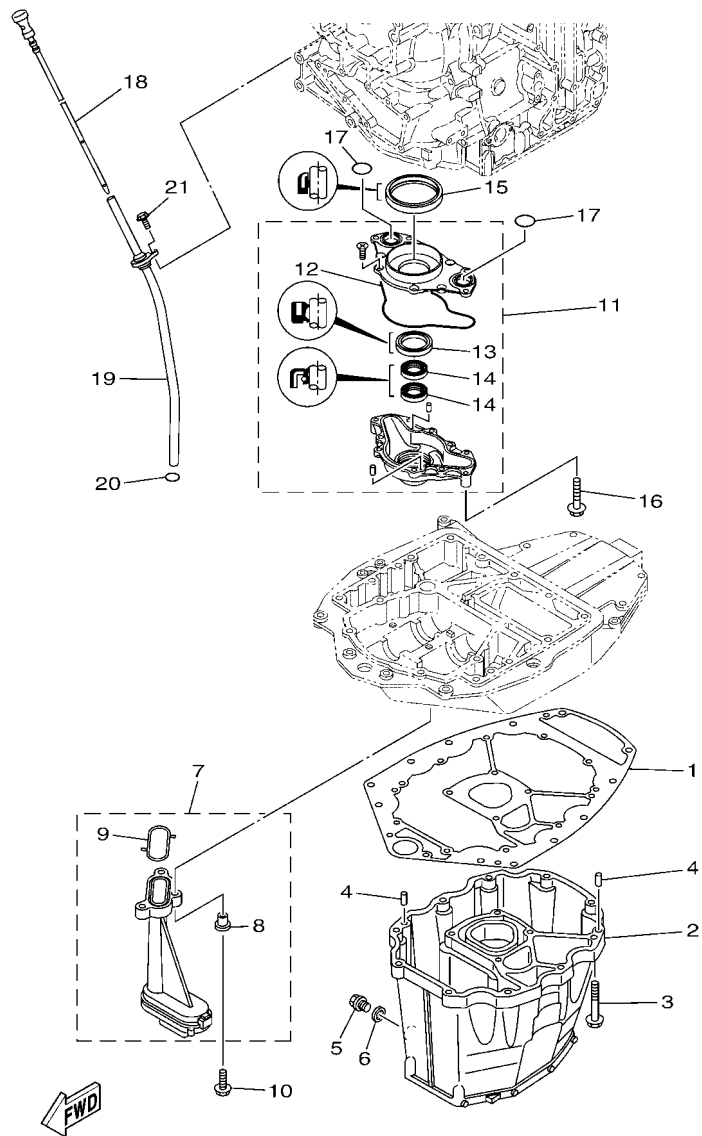


FIG. 31 UPPER CASING

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	63P-41137-05	GUIDE, EXHAUST	1				
2	90119-08102	BOLT, WITH WASHER	2				
3	97E75-10545	BOLT, HEXAGON W/W DEEP RECESS	4				
4	93608-16M16	PIN, DOWEL	2				
5	90119-08M58	BOLT, WITH WASHER	3				
6	97E75-10535	BOLT, HEXAGON W/W DEEP RECESS	4				
7	6E5-42724-00	GROMMET	1				
8	6DA-42769-00	SEAL, RUBBER	1				
9	63P-41131-02	MANIFOLD, EXT. 1	1				
10	63P-41133-A0	GASKET, EXHAUST MANIFOLD 1	1				
11	97E75-08560	BOLT, HEXAGON W/W DEEP RECESS	4				
12	6DA-14711-01	MUFFLER 1	1				X(25.3")
13	69J-45123-00	GASKET, MUFFLER	1				
14	97E75-08535	BOLT, HEXAGON W/W DEEP RECESS	8				
15	93606-19M23	PIN, DOWEL	2				
16	63P-41134-A1	GASKET, EXHAUST MANIFOLD	2				
17	63P-45181-02	PLATE	1				
18	63P-41138-00	SEAL, EXT. 1	1				
19	69J-45127-00	SEAL	1				
20	6DA-45111-00-8D	CASING, UPPER	1				X(25.3")
21	90119-10007	BOLT, WITH WASHER	8				
22	93608-16M16	PIN, DOWEL	2				
23	6E5-45318-00	BUSHING, DRIVE SHAFT	1				
24	93420-36M01	CIRCLIP	1				
25	69J-14624-01	COVER, EXHAUST	1				
26	97980-06216	SCREW, WITH WASHER	2				
27	6BB-15316-00	DAMPER 1	1				X(25.3")



6DB1100-M320

FIG. 32 OIL PAN

REF. NO.	PART NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	63P-15312-02	GASKET, OIL PAN	1		
2	6DA-15311-01	OIL PAN	1		X(25.3")
3	97E75-08535	BOLT, HEXAGON W/W DEEP RECESS	10		
4	93608-16M16	PIN, DOWEL	2		
5	90340-14M06	PLUG, STRAIGHT SCREW	1		
6	90430-14M09	GASKET	1		
7	63P-13411-00	STRAINER, OIL	1		
8	90387-06263	.COLLAR	3		
9	63P-13415-00	.SEAL, OIL STRAINER	1		
10	95812-06025	BOLT, FLANGE	3		
11	6DA-13300-00	OIL PUMP ASSY	1		
12	6DA-13329-00	.GASKET, PUMP COVER	1		
13	6AW-13119-00	.OIL SEAL	1		
14	69J-13631-00	.OIL SEAL	2		
15	6CB-11355-00	SEAL, CYLINDER 1	1		
16	97E75-06540	BOLT, HEXAGON W/W DEEP RECESS	4		
17	93210-25552	O-RING	2		
18	6DA-15362-00	PLUG, OIL LEVEL	1		
19	6DA-15377-00	GUIDE, INLET	1		
20	93210-19MJ3	O-RING	1		
21	95D95-06016	BOLT, FLANGE DEEP RECESS	1		

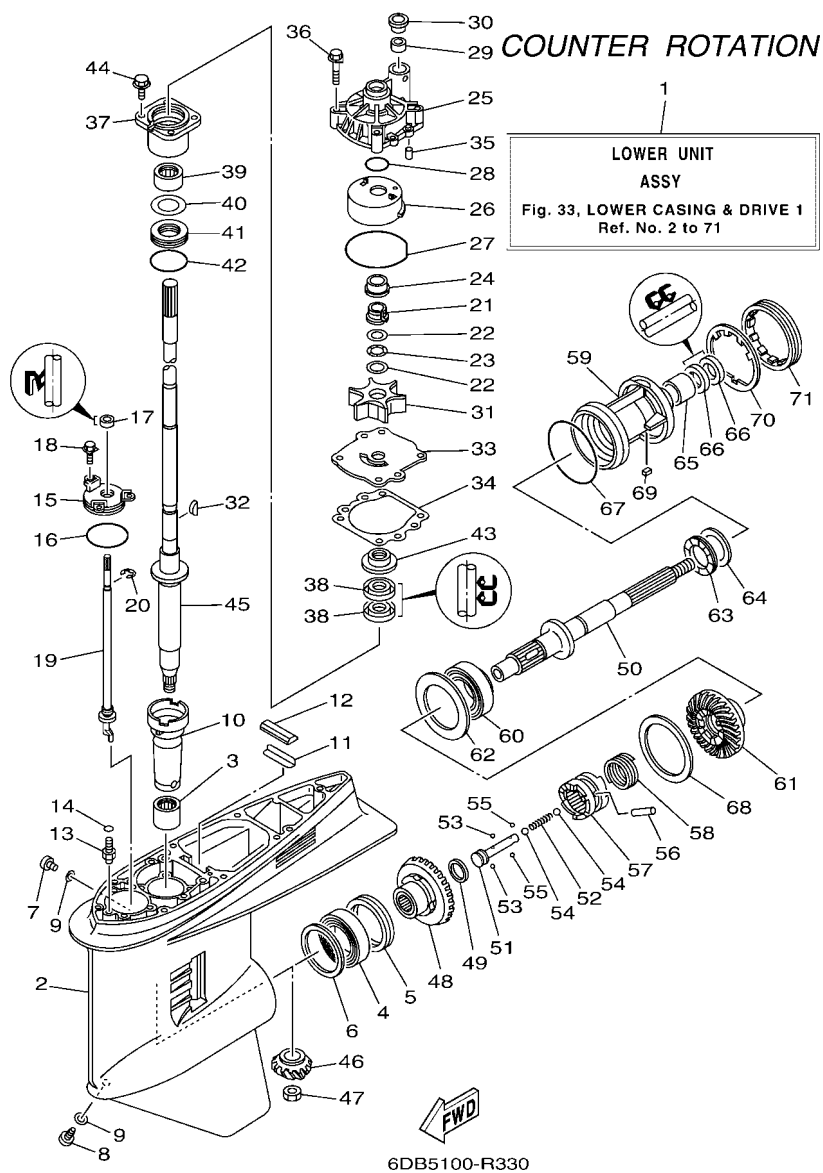


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DB-45300-13-8D	LOWER UNIT ASSY	1				X(25.3"),LH
2	6J9-45301-07-8D	CASING, LOWER	1				
3	93311-928U5	BEARING	1				
4	93390-000U2	BEARING	1				
5	93341-465U4	BEARING	1				
6	6G5-45567-01	SHIM (T:0.10MM)	1				UR
	6G5-45567-10	SHIM (T:0.12MM)	1				UR
	6G5-45567-20	SHIM (T:0.15MM)	1				UR
	6G5-45567-30	SHIM (T:0.18MM)	1				UR
	6G5-45567-40	SHIM (T:0.30MM)	1				UR
	6G5-45567-50	SHIM (T:0.40MM)	1				UR
	6G5-45567-60	SHIM (T:0.50MM)	1				UR
7	90340-08002	PLUG, STRAIGHT SCREW	1				
8	688-45341-10	PLUG, DRAIN	1				
9	90430-08003	GASKET	2				
10	6G5-45536-01	SLEEVE, DRIVE SHAFT	1				
11	663-45376-00	GUIDE, SEAL DAMPER	1				
12	688-45375-00	DAMPER, SEAL	1				
13	63P-45378-00	NIPPLE, HOSE	1				
14	93210-07003	O-RING	1				
15	6E5-45321-00	PLATE	1				
16	93210-58144	O-RING	1				
17	93106-09014	OIL SEAL	1				
18	90119-06M10	BOLT, WITH WASHER	3				
19	64P-44150-01	SHIFT CAM ASSY	1				
20	99001-08600	CIRCLIP	1				
21	61A-45538-00	SPACER 1	1				

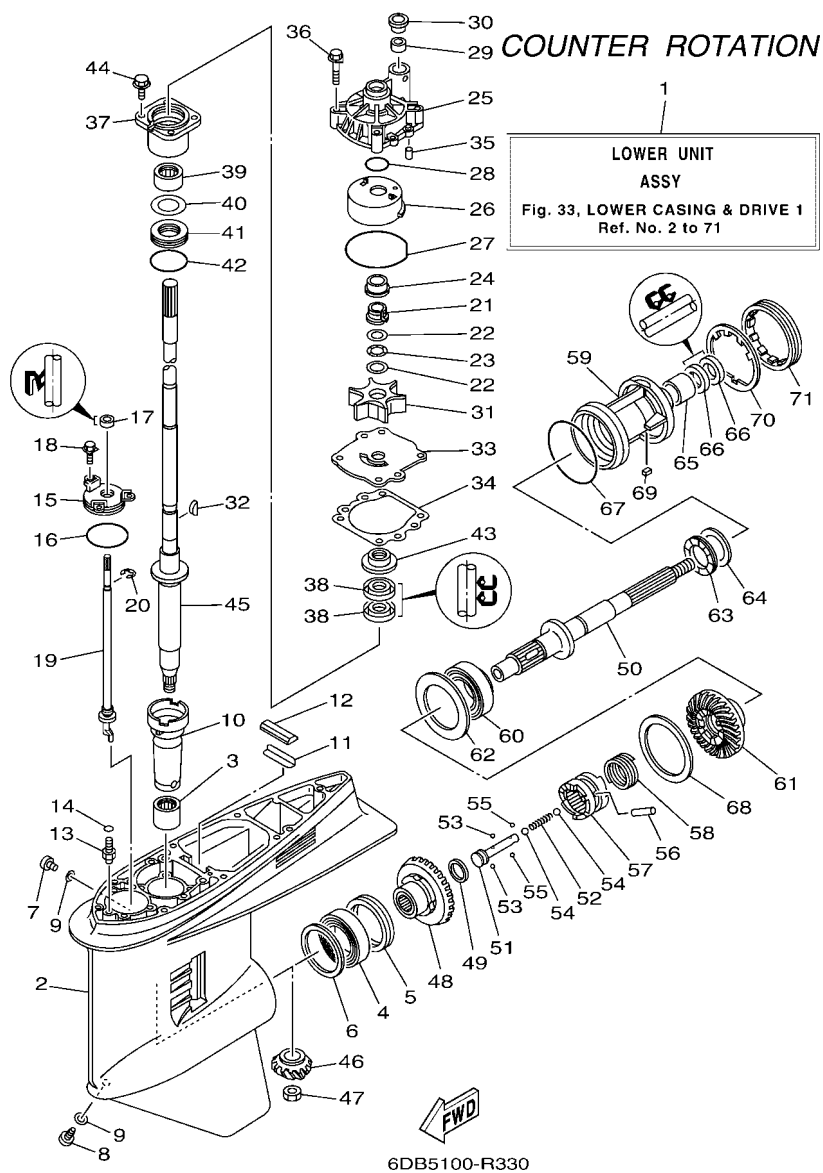


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
22	90201-22M01	WASHER, PLATE	2				
23	90206-22M19	WASHER, WAVE	1				
24	61A-45527-00	COLLAR, DRIVE SHAFT	1				
25	61A-44311-01	HOUSING, WATER PUMP	1				
26	61A-44322-02	INSERT, CARTRIDGE	1				
27	93210-86M38	O-RING	1				
28	93210-37160	O-RING	1				
29	6E5-44365-00	DAMPER, WATER SEAL 1	1				
30	6E5-44312-00	COVER, WATER PUMP HOUSING	1				
31	6E5-44352-01	IMPELLER	1				
32	90280-04M05	KEY, WOODRUFF	1				
33	6G5-44323-01	OUTER PLATE, CARTRIDGE	1				
34	6E5-44315-A0	GASKET, WATER PUMP	1				
35	93606-12019	PIN, DOWEL	2				
36	90119-08M14	BOLT, WITH WASHER	4				
37	6E5-45331-00-9S	HOUSING, BEARING	1				
38	93101-28M16	OIL SEAL	2				
39	93317-330U2	BEARING	1				
40	6E5-45587-01	SHIM (T:0.10MM)	1				UR
	6E5-45587-10	SHIM (T:0.12MM)	1				UR
	6E5-45587-20	SHIM (T:0.15MM)	1				UR
	6E5-45587-30	SHIM (T:0.18MM)	1				UR
	6E5-45587-40	SHIM (T:0.30MM)	1				UR
	6E5-45587-50	SHIM (T:0.40MM)	1				UR
	6E5-45587-60	SHIM (T:0.50MM)	1				UR
41	93341-930V2	BEARING	1				
42	93210-55M14	O-RING	1				

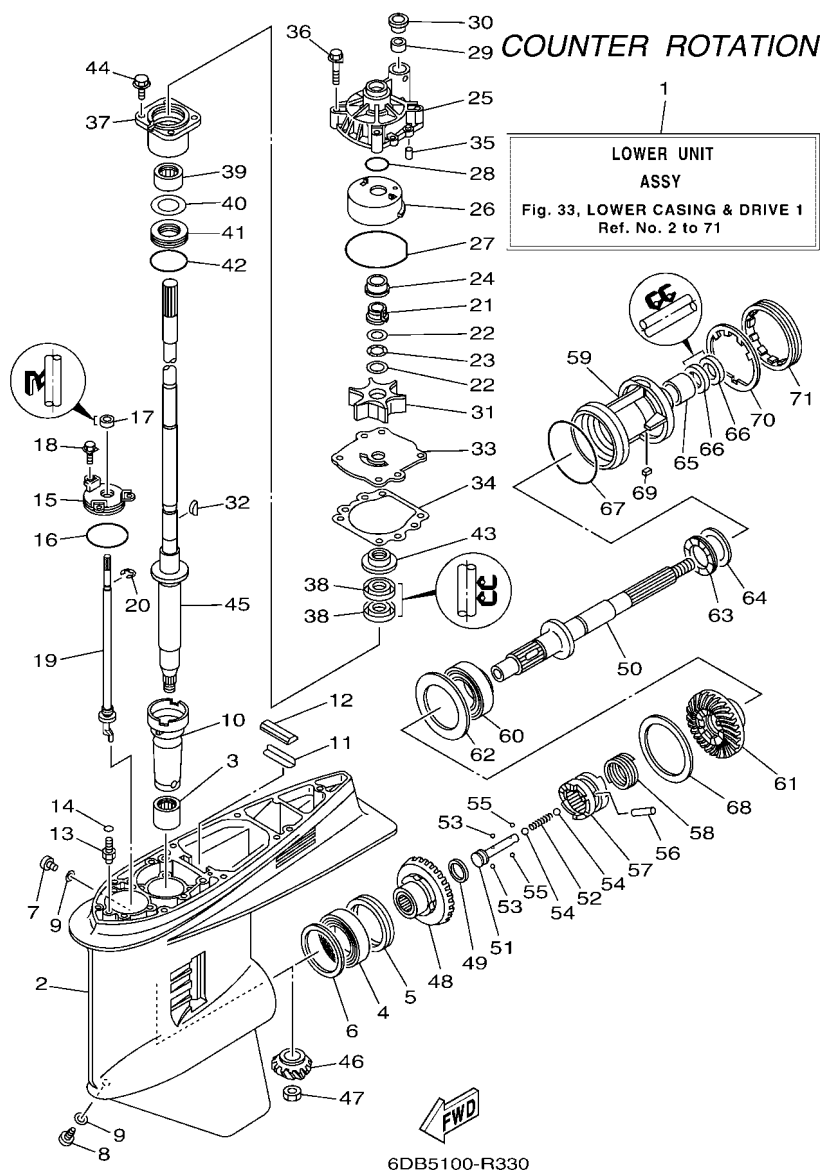


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
43	6E5-45344-00	COVER, OIL SEAL	1				
44	97E95-08525	BOLT, HEXAGON W/W DEEP RECESS	4				
45	6DA-45501-10	DRIVE SHAFT COMP.	1				X(25.3")
46	6DA-45551-00	PINION (14T)	1				
47	90170-16M01	NUT	1				
48	6DB-45560-00	GEAR 1 (26T)	1				
49	90201-26015	WASHER, PLATE	1				
50	6K1-45611-11	SHAFT, PROPELLER	1				
51	6E5-45634-02	SLIDE, SHIFT	1				
52	90501-16M37	SPRING, COMPRESSION	1				
53	93507-32009	BALL	2				
54	93511-32017	BALL	2				
55	93503-16003	BALL	2				
56	90250-08M07	PIN, STRAIGHT	1				
57	6DA-45631-01	CLUTCH, DOG	1				
58	6E5-45633-01	RING, CROSS PIN	1				
59	6K1-45332-01-CA	HOUSING, BEARING	1				
60	93332-00048	BEARING	1				
61	6DB-45570-00	GEAR 2 (26T)	1				
62	6K1-45576-00	WASHER, THRUST 2	1				
63	93341-440U5	BEARING	1				
64	6K1-45578-01	SHIM (T:0.10MM)	1				UR
	6K1-45578-10	SHIM (T:0.12MM)	1				UR
	6K1-45578-20	SHIM (T:0.15MM)	1				UR
	6K1-45578-30	SHIM (T:0.18MM)	1				UR
	6K1-45578-40	SHIM (T:0.30MM)	1				UR
	6K1-45578-50	SHIM (T:0.40MM)	1				UR

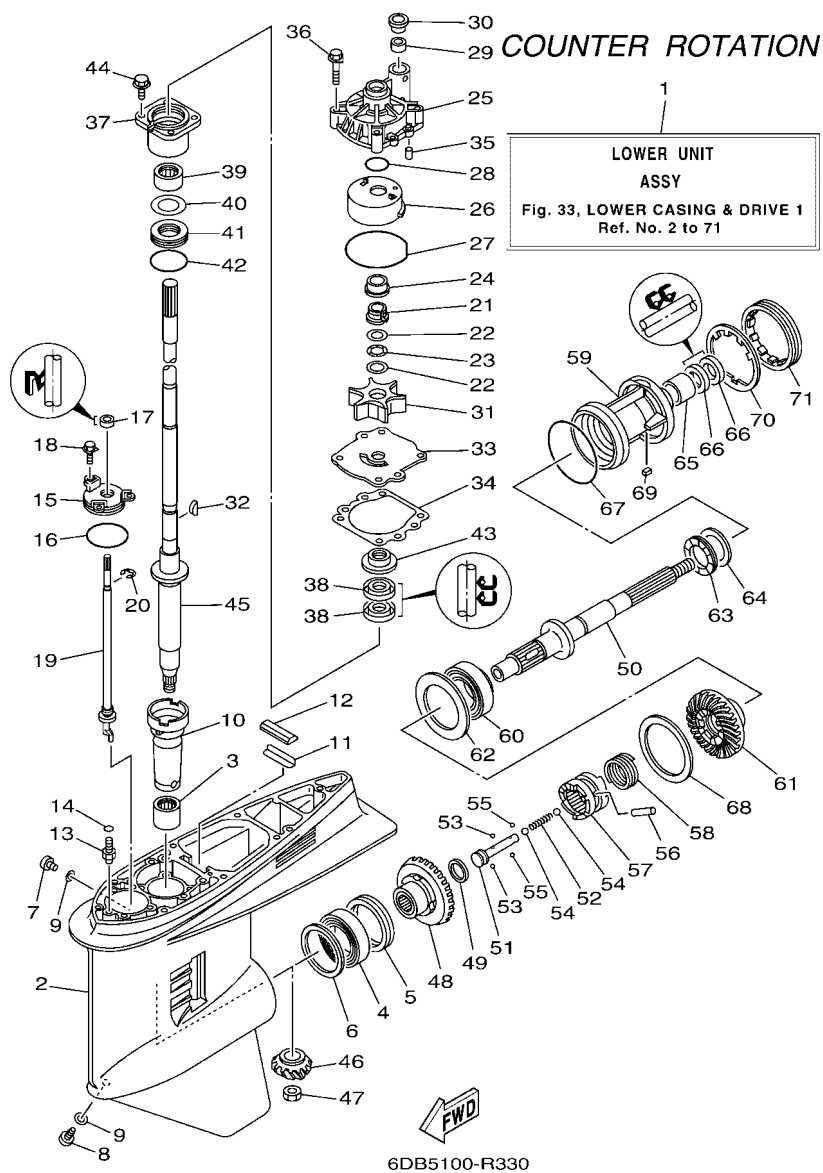
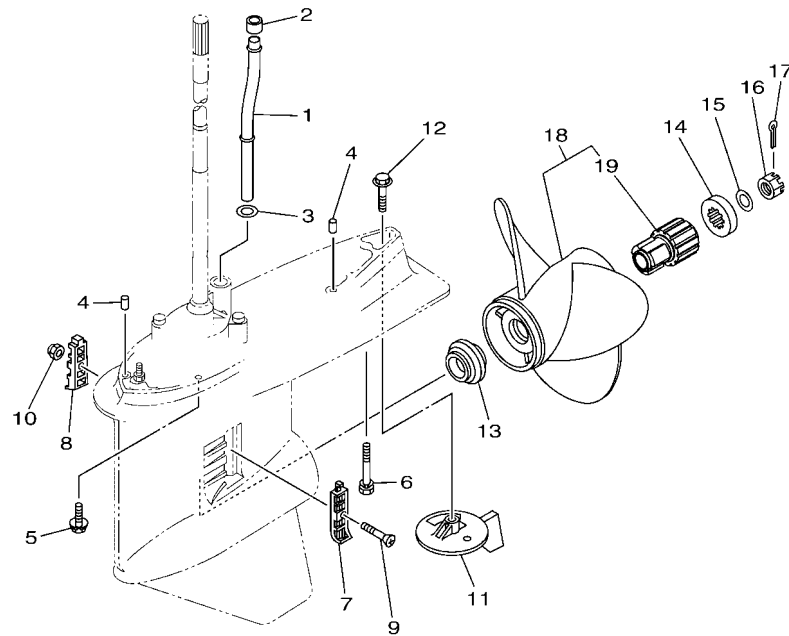


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
64	6K1-45578-60	SHIM (T:0.50MM)	1				UR
65	93315-43061	BEARING	1				
66	93101-30M17	OIL SEAL	2				
67	93210-97M55	O-RING	1				
68	6G5-45577-02	SHIM (T:0.10MM)	1				UR
6G5-45577-10			1				UR
6G5-45577-20			1				UR
6G5-45577-30			1				UR
6G5-45577-40			1				UR
6G5-45577-50			1				UR
6G5-45577-60			1				UR
69	90282-04M00	KEY, STRAIGHT	1				
70	6G5-45383-01	WASHER, CLAW	1				
71	6G5-45384-02	NUT	1				

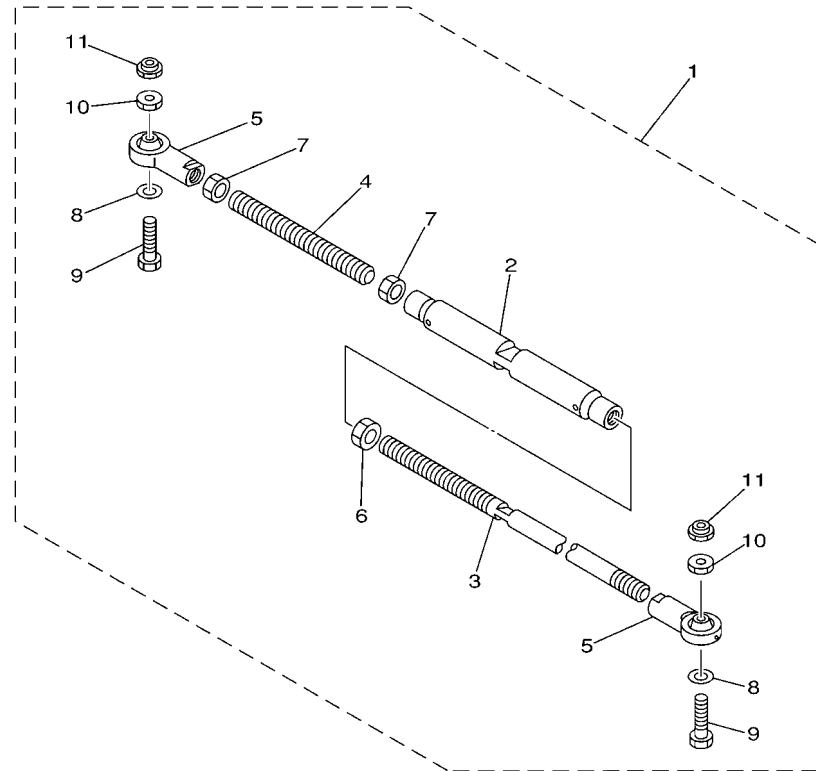
COUNTER ROTATION



6DB5100-R340

FIG. 34 LOWER CASING & DRIVE 2

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6DA-44361-00	TUBE, WATER 1	1				X(25.3")
2	6E5-44365-00	DAMPER, WATER SEAL 1	1				
3	90202-16061	WASHER, PLATE	1				X(25.3")
4	93608-16M16	PIN, DOWEL	2				
5	97E95-10645	BOLT, HEXAGON W/W DEEP RECESS	6				
6	90119-10MA2	BOLT, WITH WASHER	1				
7	6J9-45214-00	COVER, WATER INLET 1	1				
8	6J9-45215-00	COVER, WATER INLET 2	1				
9	90152-05M08	SCREW, COUNTERSUNK	1				
10	90185-05002	NUT, NYLON	1				
11	6K1-45371-02	TAB-TRIM	1				
12	90105-10M00	BOLT, FLANGE	1				
13	63P-45987-00	SPACER 1	1				
14	688-45997-01	SPACER 2	1				
15	92990-18200	WASHER	1				
16	90171-18M04	NUT, CASTLE	1				
17	91490-40030	PIN. COTTER	1				
18	68G-45970-20	PROPELLER (3X14-1/2"X15"-ML)	1				UR SDS PROP.
	68G-45972-20	PROPELLER (3X14-1/4"X17"-ML)	1				UR SDS PROP.
	68G-45978-20	PROPELLER (3X14-1/4"X18"-ML)	1				UR SDS PROP.
	68G-45974-20	PROPELLER (3X13-3/4"X19"-ML)	1				UR SDS PROP.
	68G-45976-20	PROPELLER (3X13-3/4"X21"-ML)	1				UR SDS PROP.
19	6CE-45C81-10	.DAMPER RUBBER, PROPELLER 1	1				



67H0100-0300

FIG. 35 STEERING GUIDE

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	6E5-61301-01	TWIN KIT (L:600-800MM)	1				AP
2	6E5-61313-00	.ADJUSTER	1				
3	6E5-61311-11	.TIE BAR	1				
4	6E5-61315-00	.TIE BAR	1				
5	6E5-61303-01	.STEERING AXLE COMP.	2				
6	90170-14M06	.NUT	1				
7	95380-14700	.NUT	2				
8	90201-10M76	.WASHER, PLATE	2				
9	90101-09M70	.BOLT	2				
10	90170-09M05	.NUT	2				
11	90185-09M01	.NUT, SELF-LOCKING	2				

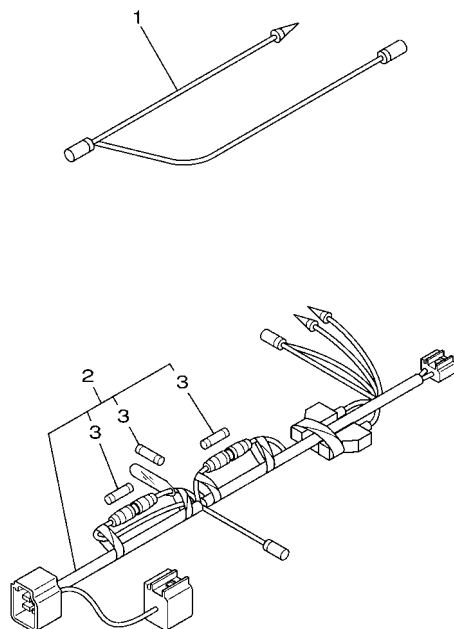
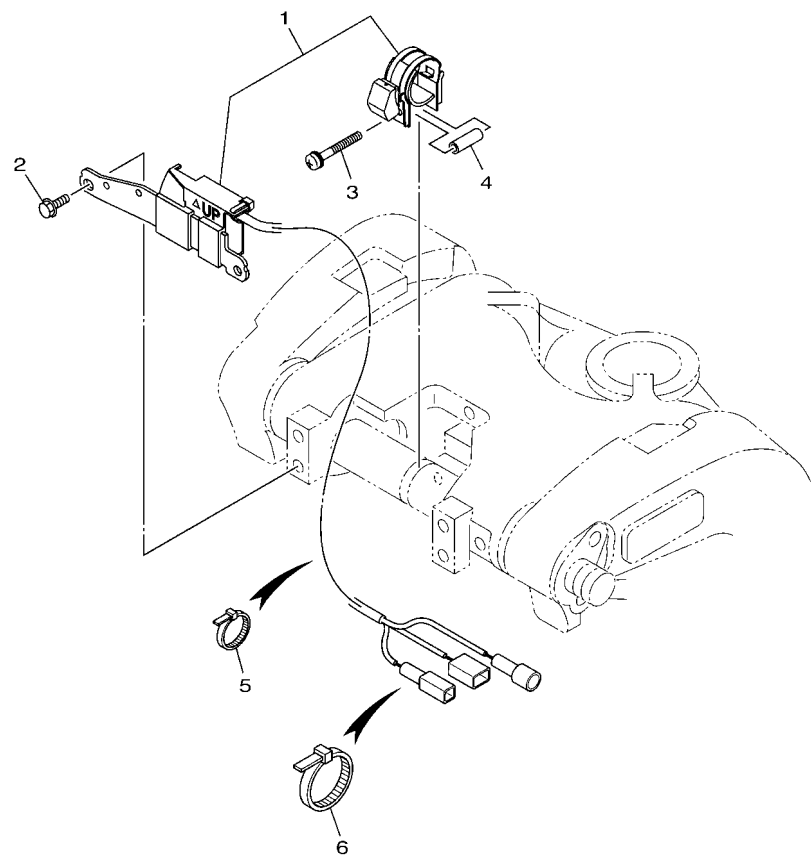


FIG. 36 OPTIONAL PARTS 1

[illegible]



6HP4100-U380

FIG. 37 OPTIONAL PARTS 2

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	6CE-825E0-01	TILT LIMIT SWITCH ASSY	1					
2	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS	2					
3	90159-05059	SCREW, WITH WASHER	1					
4	90387-05004	COLLAR	1					
5	90465-11M10	CLAMP	9					
6	90465-13M18	CLAMP	1					

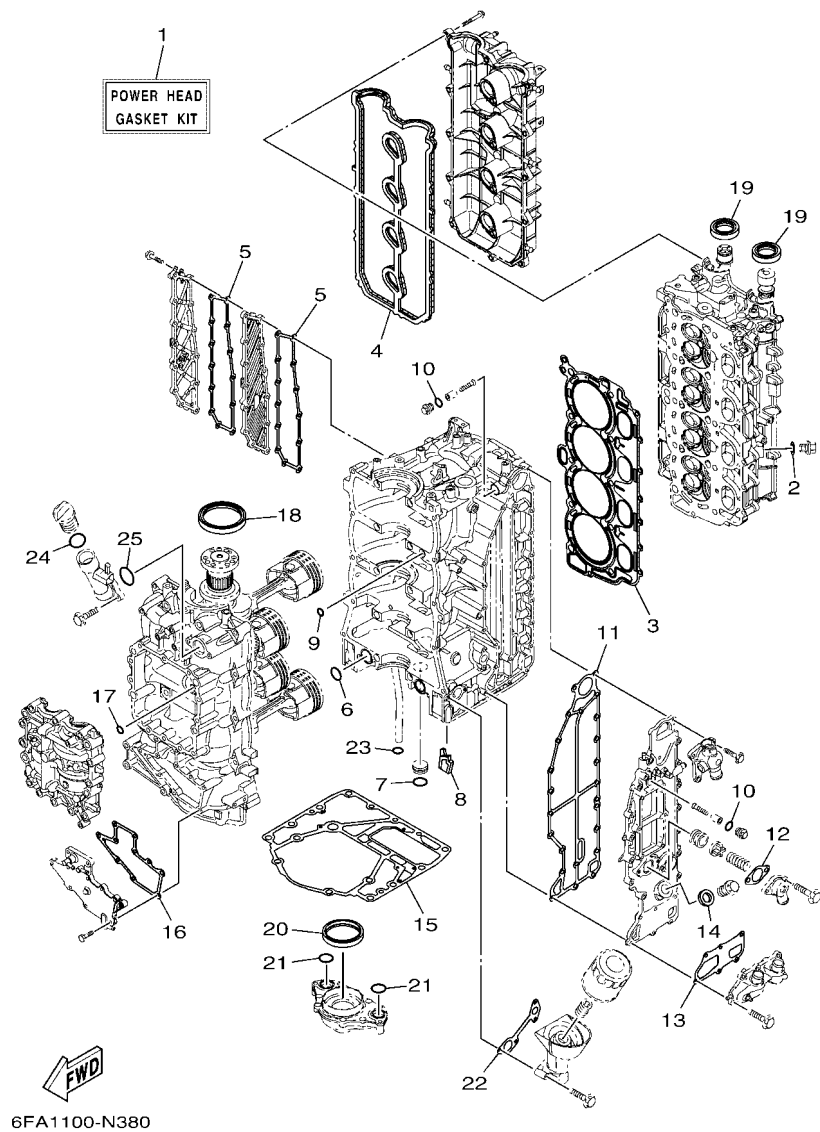


FIG. 39 REPAIR KIT 1

REF. NO.	PART NO.	DESCRIPTION	6HT4					REMARKS
1	6FA-W0001-01	POWER HEAD GASKET KIT	1					
2	90430-14115	.GASKET	1					
3	6DA-11181-00	.GASKET, CYLINDER HEAD 1	1					
4	6DA-11193-00	.GASKET, HEAD COVER 1	1					
5	6DA-15353-01	.GASKET, DRAIN	2					
6	93210-25552	.O-RING	2					
7	93210-25647	.O-RING	1					
8	6DA-14664-00	.GROMMET, WATER SHUT	1					
9	93210-12648	.O-RING	1					
10	93210-13M63	.O-RING	2					
11	6DA-41114-01	.GASKET, EXHAUST OUTER COVER	1					
12	60V-11382-A0	.GASKET 2	1					
13	6DA-11381-01	.GASKET 1	1					
14	90201-186F1	.WASHER, PLATE	1					
15	63P-11351-03	.GASKET, CYLINDER	1					
16	6DA-15451-01	.GASKET, CRANKCASE COVER 1	1					
17	93210-08001	.O-RING	1					
18	93102-85008	.OIL SEAL	1					
19	93102-38008	.OIL SEAL	2					
20	6CB-11355-00	.SEAL, CYLINDER 1	1					
21	93210-25552	.O-RING	2					
22	6DA-13475-00	.GASKET	1					
23	93210-19MJ3	.O-RING	1					
24	93210-24M79	.O-RING	1					
25	93210-357A3	.O-RING	1					

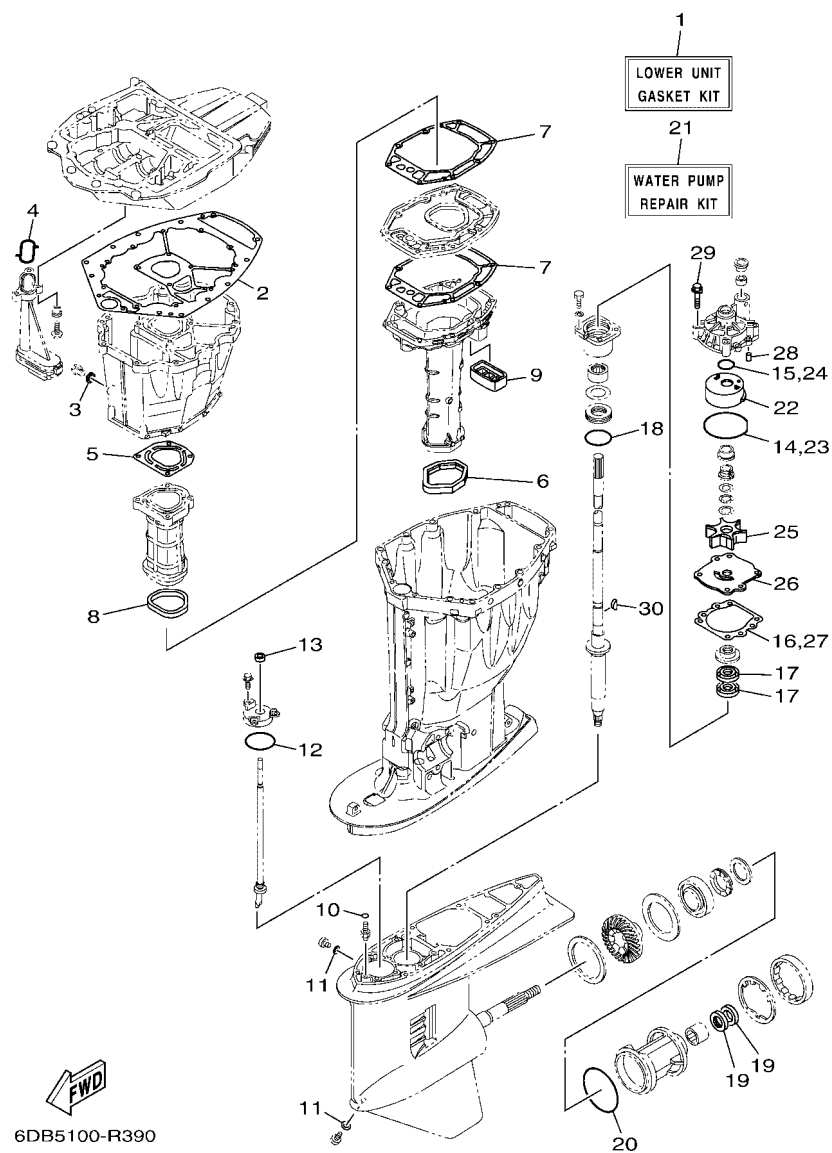


FIG. 40 REPAIR KIT 2

REF. NO.	PART NO.	DESCRIPTION	6HT4				REMARKS
1	63P-W0001-21	LOWER UNIT GASKET KIT	1				
2	63P-15312-02	.GASKET, OIL PAN	1				
3	90430-14M09	.GASKET	1				
4	63P-13415-00	.SEAL, OIL STRAINER	1				
5	63P-41133-A0	.GASKET, EXHAUST MANIFOLD 1	1				
6	69J-45123-00	.GASKET, MUFFLER	1				
7	63P-41134-A1	.GASKET, EXHAUST MANIFOLD	2				
8	63P-41138-00	.SEAL, EXT. 1	1				
9	69J-45127-00	.SEAL	1				
10	93210-07003	.O-RING	2				
11	90430-08003	.GASKET	2				
12	93210-58144	.O-RING	1				
13	93106-09014	.OIL SEAL	1				
14	93210-86M38	.O-RING	1				
15	93210-37160	.O-RING	1				
16	6E5-44315-A0	.GASKET, WATER PUMP	1				
17	93101-28M16	.OIL SEAL	2				
18	93210-55M14	.O-RING	1				
19	93101-30M17	.OIL SEAL	2				
20	93210-97M55	.O-RING	1				
21	61A-W0078-A3	WATER PUMP REPAIR KIT	1				
22	61A-44322-02	.INSERT, CARTRIDGE	1				
23	93210-86M38	.O-RING	1				
24	93210-37160	.O-RING	1				
25	6E5-44352-01	.IMPELLER	1				
26	6G5-44323-01	.OUTER PLATE, CARTRIDGE	1				
27	6E5-44315-A0	.GASKET, WATER PUMP	1				

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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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6DA-11181-00	5 - 17	63P-11654-10	4 - 10	69J-13440-04	1 - 8	69J-14624-01	31 - 25	6CE-24378-00	6 - 29	6CB-42662-00	25 - 22
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63P-43810-21	29 - 3	6EK-43882-00	30 - 11		27 - 2	6E5-45587-20	33 - 40	6P2-8183X-00	18 - 5	69J-82587-00	20 - 11
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