



$VF150A-2014_{(6EH2)}$



1N6EH-100E1

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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

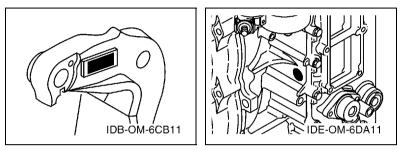
4. Applicable colours of graphics are represented in the "REMARKS" as shown below.

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.
VF150A	6EH-1000872		

9. Applicable Colour Code

Abbreviation	Colour Name	Colour Code
SBL	SHINY BLACK	00NA

10. Quantity Column Information

Column No.	Name Of Q'ty Column	Applicable Model
1	6EH2	VF150LA

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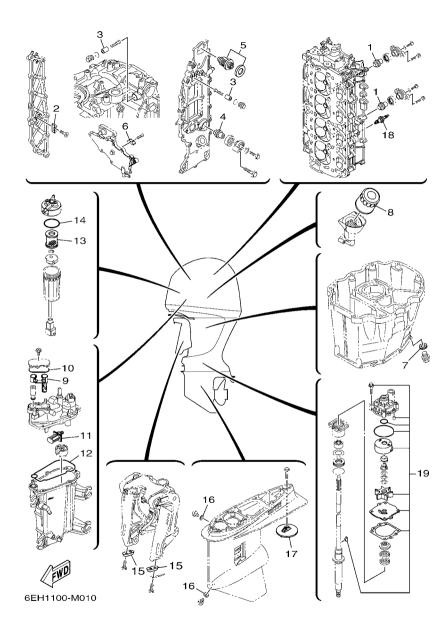


FIG. 1 SCHEDULED SERVICE PARTS

ref No.		DESCRIPTION	6EH2			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-12411-00	THERMOSTAT	1			
6	6E5-11325-00	ANODE		+	- + -	
7	90430-14M09	GASKET	1			
8	69J–13440–03	ELEMENT ASSY, OIL CLEANER	1			
9	6CB-24501-01	FILTER, FUEL	1			
10	6CB-13016-00	O-RING	1			
11	63P-13915-00	FILTER		+	- + -	
12	6CB-14984-00	GASKET, FLOAT CHAMBER	1			
13	6P3-24563-01	ELEMENT, FILTER	1			
14	6P3-24564-00	GASKET	1			
15	65W-45251-00	ANODE	2			
16	90430-08020	GASKET		+ - - -	- + -	
17	6EH-45371-00	TAB-TRIM	1			
18	94702–00400	PLUG, SPARK (NGK LFR6A-11)	4			
19	61A-W0078-A3	WATER PUMP REPAIR KIT	1			
				+ - - -	- + -	
				┥╾┝╺│	- + -	

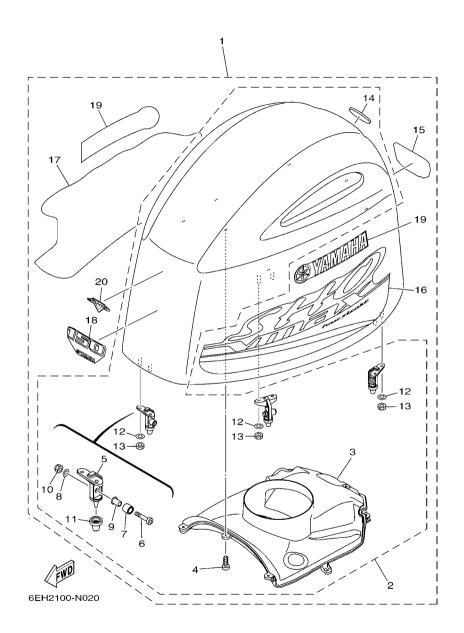


FIG. 2 TOP COWLING

IEF. PART NO.	DESCRIPTION	9EH2	REMARKS
1 6EH-42610-01	TOP COWLING ASSY	1	
2 6EH-4261A-00	.TOP COWLING COMPLETE	1	
3 6DA-42613-00	MOLDING, AIR DUCT	1	
4 90167–05017	SCREW, TAPPING	8	
5 6CB-42647-00	HOLDER, CLAMP BAND	3	
6 90111-08078	BOLT,HEX. SOCKET BUTTON		+
7 90387–10094	COLLAR	3	
8 92990-08600	WASHER, PLATE	3	
9 90387–08M45	COLLAR	3	
10 95780–08300	NUT, FLANGE	3	
11 6AW-42663-00	DAMPER		+-
12 92990–06100	WASHER, SPRING	6	
13 95380–06600	NUT, HEXAGON	6	
14 6DA-42697-00	TUNING FORK MARK	1	
15 6EH-42678-00	.GRAPHIC, REAR	1	
16 6CB-42675-10	.GRAPHIC, SIDE 1		+-
17 6CB-42676-10	.GRAPHIC, SIDE 2	1	
18 63P-42677-40	.GRAPHIC, FRONT	1	
19 6D6-42681-00	.MARK, COWLING	2	
20 6EH-42682-00	.MARK, COWLING	1	
			+
			+-

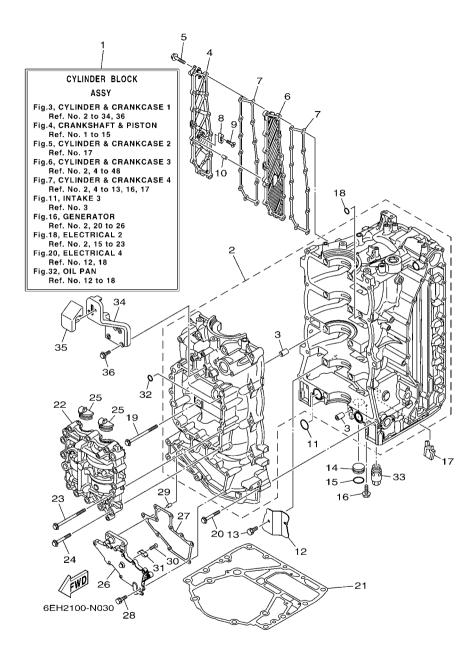
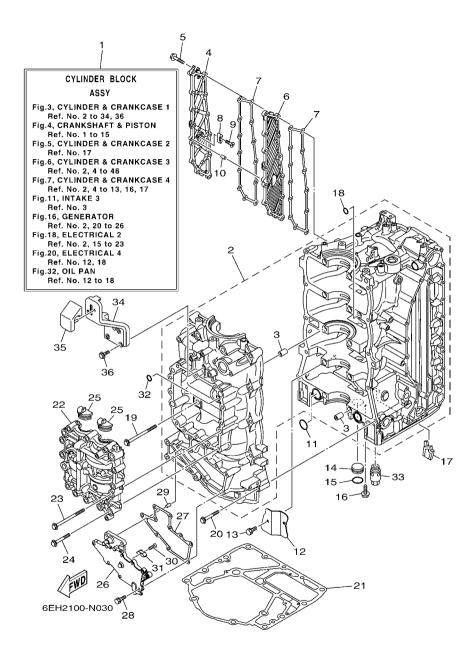


FIG. 3 CYLINDER & CRANKCASE 1

REF. NO.	PART NO.	DESCRIPTION	6EH2			RI	EMARKS
1	6DA-W009B-01-9S	CYLINDER BLOCK ASSY	1				
2	6DA-15109-00-9S	CRANKCASE ASSY	1				
3	91814–18002	.PIN, DOWEL	10				
4	6DA-15414-00-9S	COVER, AIR CLEANER	1				
5	90105-06028	BOLT, FLANGE	13				
6	6DA-15423-00-9S	COVER 2	-i	† -	-		
7	6DA-15353-00	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			-		
12	6DA-15412-00	COVER, OIL PUMP	1				
13	90119–06023	BOLT, WITH WASHER	2				
14	90338–25004	PLUG	1				
15	93210–25647	O-RING	1				
16	90119-06M81	BOLT, WITH WASHER	-i	+ -	-		
17	6DA-14664-00	GROMMET, WATER SHUT	1				
18	93210–12648	O-RING	1				
19	90105–10406	BOLT, FLANGE	10				
20	90119-08M66	BOLT, WITH WASHER	10				
21	63P-11351-01	GASKET, CYLINDER	-i	+ -	-	-	
22	6DA-11500-00	BALANCER ASSY	1				
23	90105-10406	BOLT, FLANGE	4				
24	90105–08175	BOLT, FLANGE	12				
25	63P-11512-00	SEAL, CRANK COVER	2				
26	6DA-15411-00-9S	COVER, CRANKCASE 1		┥-┝-	-		
27	6DA-15451-00	GASKET, CRANKCASE COVER 1	1				

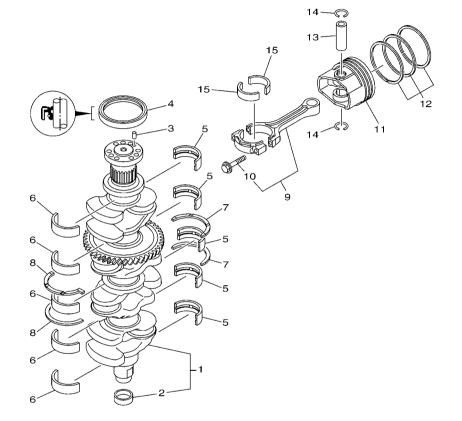


ref. No.	PART NO.	DESCRIPTION	6EH2		REMARKS
28	90119-06MA3	BOLT, WITH WASHER	10		
29	91690-40010	PIN, SPRING	1		
30	98780-04016	SCREW, FLAT HEAD	1		
31	6E5-11325-00	ANODE	1		
32	93210-08001	O-RING	1		
33	63P-13490-00	RELIEF VALVE ASSY	·	+	
34	6DA-42744-00	STAY	1		
35	6DA-42662-00	DAMPER	1		
36	90105–06196	BOLT, FLANGE	3		
			· – – – – – – – – – – –	+	
			· – – – – – – – – –	+	
			-	+	
-					

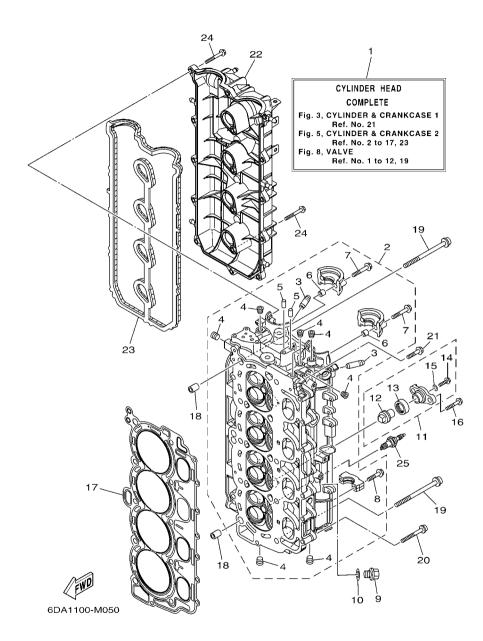
FIG. 3 CYLINDER & CRANKCASE 1

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 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON RING SET (STD) 4 12 6CB-11633-00 PIN, PISTON 4 13 6C	6DA-11410-00 CRANKSHAFT 1 6CB-11478-00 .COLLAR 1 93606-12019 PIN, DOWEL 1 93102-85008 OIL SEAL 1 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 UR YELLOW 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 UR YELLOW 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 UR BLUE 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 UR BLUE 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 UR YELLOW 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 UR GREEN 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 UR GREEN 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 UR BLUE 6DA-11427-00 BEARING, THRUST 1 2 6 6DA-11427-00 BEARING, THRUST 2 2 6 6DA-11630-00 CONNECTING ROD ASSY 4 6 6CB-11603-00 PISTON KING SET (STD) 4 6 6CB-11603-00 PISTON RING SET (STD) 4 6 6CB-11633-00 PIN, P	ref. No.	PART NO.	DESCRIPTION	6EH2			REMARKS
3 93606-12019 PIN, DOWEL 1 4 93102-85008 OIL SEAL 1 5 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-10 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11427-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON (STD) 4 12 6CB-11603-00 PIN, PISTON 4 13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8	93606-12019PIN, DOWEL111111193102-85008OIL SEAL11111116DA-11416-00PLANE BEARING, CRANKSHAFT 15111116DA-11416-10PLANE BEARING, CRANKSHAFT 15111116DA-11416-20PLANE BEARING, CRANKSHAFT 151111116DA-11417-00PLANE BEARING, CRANKSHAFT 2511111116DA-11417-10PLANE BEARING, CRANKSHAFT 2511 <td>1 6</td> <td>DA-11410-00</td> <td>CRANKSHAFT</td> <td></td> <td></td> <td></td> <td></td>	1 6	DA-11410-00	CRANKSHAFT				
4 93102-85008 OIL SEAL 1 5 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11416-10 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-10 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 6DA-11426-00 BEARING, THRUST 1 2 7 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON RING SET (STD) 4 12 6CB-11603-00 PIN, PISTON 4 13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8 15 6CB-11656-00 PLANE BEA	93102-85008OIL SEAL11 </td <td>2 6</td> <td>CB-11478-00</td> <td>.COLLAR</td> <td>1</td> <td></td> <td></td> <td></td>	2 6	CB-11478-00	.COLLAR	1			
5 6DA-11416-00 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-10 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-10 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11426-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON RING SET (STD) 4 12 6CB-11633-00 PIN, PISTON 4 13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8 15 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11416-00PLANE BEARING, CRANKSHAFT 15111UR YELLOW6DA-11416-10PLANE BEARING, CRANKSHAFT 15111116DA-11416-20PLANE BEARING, CRANKSHAFT 15111UR BLUE6DA-11417-00PLANE BEARING, CRANKSHAFT 25111UR GREEN6DA-11417-00PLANE BEARING, CRANKSHAFT 25111UR BLUE6DA-11417-00PLANE BEARING, CRANKSHAFT 25111UR BLUE6DA-11427-00BEARING, THRUST 12211116DA-11427-00BEARING, THRUST 2211116DA-1165-00CONNECTING ROD ASSY411116CB-11654-00PISTON (STD)441116CB-11633-00PIN, PISTONRING SET (STD)41116CB-11656-00PLANE BEARING, CONNECTING ROD81116CB-11656-00PLANE BEARING, CONNECTING ROD81116CB-11656-00PLANE BEARING, CONNECTING ROD81116CB-11656-10PLANE BEARING, CONNECTING ROD81116CB-11656-10PLANE BEARING, CONNECTING ROD81116CB-11656-10PLANE BEARING, CONNECTING ROD81116CB-11656-10PLANE BEARING, CONNECTING ROD8111	3 93	3606–12019	PIN, DOWEL	1			
	GDA-11416-10PLANE BEARING, CRANKSHAFT 15777 </td <td>4 93</td> <td>3102-85008</td> <td>OIL SEAL</td> <td>1</td> <td></td> <td></td> <td></td>	4 93	3102-85008	OIL SEAL	1			
6DA-11416-20 PLANE BEARING, CRANKSHAFT 1 5 6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-10 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON (STD) 4 12 6CB-11603-00 PIN, PISTON 4 13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8 15 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11416-20PLANE BEARING, CRANKSHAFT 15111UR BLUE6DA-11417-00PLANE BEARING, CRANKSHAFT 25111UR GREEN6DA-11417-10PLANE BEARING, CRANKSHAFT 25111UR BLUE6DA-11417-20PLANE BEARING, CRANKSHAFT 25111UR BLUE6DA-11426-00BEARING, THRUST 12211116DA-11427-00BEARING, THRUST 22211116CB-11654-00.BOLT, CONNECTING ROD ASSY4111116CB-11631-00-94PISTON (STD)41111116CB-11633-00PIN, PISTON RING SET (STD)4111116CB-11633-00PIN, PISTON41111116CB-11656-00PLANE BEARING, CONNECTING ROD811116CB-11656-00PLANE BEARING, CONNECTING ROD811116CB-11656-10PLANE BEARING, CONNECTING ROD8111116CB-11656-10PLANE BEARING, CONNECTING ROD8111116CB-11656-10PLANE BEARING, CONNECTING ROD8111116CB-11656-10PLANE BEARING, CONNECTING ROD81111116CB-11656-10PLANE BEARING, CONNECTING ROD <t< td=""><td>5 6</td><td>DA-11416-00</td><td>PLANE BEARING, CRANKSHAFT 1</td><td>5</td><td></td><td></td><td>UR YELLOW</td></t<>	5 6	DA-11416-00	PLANE BEARING, CRANKSHAFT 1	5			UR YELLOW
6 6DA-11417-00 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-10 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 1 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 PISTON (STD) 4 12 6CB-11603-00 PIN, PISTON 4 13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8 15 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11417-00PLANE BEARING, CRANKSHAFT 25511UR YELLOW6DA-11417-10PLANE BEARING, CRANKSHAFT 25511UR GREEN6DA-11417-20PLANE BEARING, CRANKSHAFT 25511116DA-11426-00BEARING, THRUST 12211116DA-11427-00BEARING, THRUST 22211116CB-1165-00CONNECTING ROD ASSY4111116CB-11631-00-94PISTON (STD)41111116CB-11633-00PIN, PISTON411111116CB-11633-00PIN, PISTON441111116CB-11656-00PLANE BEARING, CONNECTING ROD81111116CB-11656-10PLANE BEARING, CONNECTING ROD81111116CB-11656-10PLANE BEARING, CONNECTING ROD81111116CB-11656-10PLANE BEARING, CONNECTING ROD811111116CB-11656-10PLANE BEARING, CONNECTING ROD81111111116CB-11656-10PLANE BEARING, CONNECTING ROD8111111111777	6	DA-11416-10	PLANE BEARING, CRANKSHAFT 1	5		- + -	UR GREEN
6DA-11417-10 PLANE BEARING, CRANKSHAFT 2 5 6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11417-10PLANE BEARING, CRANKSHAFT 2511UR GREEN6DA-11417-20PLANE BEARING, CRANKSHAFT 2511UR BLUE6DA-11426-00BEARING, THRUST 1221116DA-11427-00BEARING, THRUST 2221116CB-W1165-00CONNECTING ROD ASSY441116CB-11631-00-94PISTON (STD)441116CB-11633-00PIN, PISTONFING SET (STD)41116CB-11633-00RING,HOLE SNAP811116CB-11656-00PLANE BEARING, CONNECTING ROD81116CB-11656-10PLANE BEARING, CONNECTING ROD8111	6	DA-11416-20	PLANE BEARING, CRANKSHAFT 1	5			UR BLUE
6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11417-20 PLANE BEARING, CRANKSHAFT 2 5 I I IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	6 6	DA-11417-00	PLANE BEARING, CRANKSHAFT 2	5			UR YELLOW
7 6DA-11426-00 BEARING, THRUST 1 2 8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11426-00 BEARING, THRUST 1 2 2 1 1 1 1 6DA-11427-00 BEARING, THRUST 2 2 2 2 1 1 1 6CB-W1165-00 CONNECTING ROD ASSY 4 2 2 4 1 1 6CB-11654-00 .BOLT, CONNECTING ROD 2 2 4 1 4 1 1 6CB-11654-00 .BOLT, CONNECTING ROD 2 4 4 4 4 1 1 6CB-11651-00 .BOLT, CONNECTING ROD 4	6	DA-11417-10	PLANE BEARING, CRANKSHAFT 2	5			UR GREEN
8 6DA-11427-00 BEARING, THRUST 2 2 9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11427-00BEARING, THRUST 2221116CB-W1165-00CONNECTING ROD ASSY424116CB-11654-00.BOLT, CONNECTING ROD224116CB-11631-00-94PISTON (STD)441116CB-11633-00PISTON RING SET (STD)411116CB-11633-00PIN, PISTON411116CB-11633-00RING, HOLE SNAP411116CB-11656-00PLANE BEARING, CONNECTING ROD811116CB-11656-10PLANE BEARING, CONNECTING ROD81111	6	DA-11417-20	PLANE BEARING, CRANKSHAFT 2	5			UR BLUE
9 6CB-W1165-00 CONNECTING ROD ASSY 4 10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6CB-W1165-00 CONNECTING ROD ASSY 4 <	7 6	DA-11426-00	BEARING, THRUST 1	2		- + -	
10 6CB-11654-00 .BOLT, CONNECTING ROD 2 11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6CB-11654-00 .BOLT, CONNECTING ROD 2 2 4 4 4 6DA-11631-00-94 PISTON (STD) 4 4 4 4 4 6CB-11603-00 PISTON RING SET (STD) 4 4 4 4 4 6CB-11633-00 PIN, PISTON 4 4 4 4 4 4 6CB-11633-00 PIN, PISTON 4 4 4 4 4 4 6CB-11633-00 PIN, PISTON 4 4 4 4 4 4 6CB-11633-00 PIN, PISTON 8 4 4 4 4 4 6CB-11636-00 PLANE BEARING, CONNECTING ROD 8 4 4 4 4 6CB-11656-10 PLANE BEARING, CONNECTING ROD 8 4 4 4 4	8 6	DA-11427-00	BEARING, THRUST 2	2			
11 6DA-11631-00-94 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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6DA-11631-00-94 PISTON (STD) 4	9 6	CB-W1165-00	CONNECTING ROD ASSY	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 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6CB-11603-00PISTON RING SET (STD)4446CB-11633-00PIN, PISTON44K0F-A3233-00RING,HOLE SNAP846CB-11656-00PLANE BEARING, CONNECTING ROD846CB-11656-10PLANE BEARING, CONNECTING ROD84	10 6	CB-11654-00	.BOLT, CONNECTING ROD	2			
13 6CB-11633-00 PIN, PISTON 4 14 K0F-A3233-00 RING,HOLE SNAP 8 15 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6CB-11633-00PIN, PISTON44K0F-A3233-00RING,HOLE SNAP846CB-11656-00PLANE BEARING, CONNECTING ROD8UR YELLOW6CB-11656-10PLANE BEARING, CONNECTING ROD8UR GREEN	11 6	DA-11631-00-94	PISTON (STD)	4			
14K0F-A3233-00RING,HOLE SNAP8156CB-11656-00PLANE BEARING, CONNECTING ROD8	K0F-A3233-00RING,HOLE SNAP886CB-11656-00PLANE BEARING, CONNECTING ROD8UR YELLOW6CB-11656-10PLANE BEARING, CONNECTING ROD8UR GREEN	12 6	CB-11603-00	PISTON RING SET (STD)	4		- + -	
15 6CB-11656-00 PLANE BEARING, CONNECTING ROD 8	6CB-11656-00PLANE BEARING, CONNECTING ROD8UR YELLOW6CB-11656-10PLANE BEARING, CONNECTING ROD8UR GREEN	13 6	CB-11633-00	PIN, PISTON	4			
	6CB-11656-10 PLANE BEARING, CONNECTING ROD 8 UR GREEN	14 K	0F-A3233-00	RING,HOLE SNAP	8			
6CB–11656–10 PLANE BEARING, CONNECTING ROD 8		15 6	CB-11656-00	PLANE BEARING, CONNECTING ROD	8			UR YELLOW
	6CB-11656-20 PLANE BEARING, CONNECTING ROD 8 8	6	CB-11656-10	PLANE BEARING, CONNECTING ROD	8			UR GREEN
		6	CB-11656-20	PLANE BEARING, CONNECTING ROD	8		- + -	
					L		_	
			_	_				

FIG. 4 CRANKSHAFT & PISTON







REF. 3EH2 PART NO. DESCRIPTION REMARKS NO. 1 6DA-W009A-00-9S CYLINDER HEAD COMPLETE 1 2 6DA-11110-00-9S CYLINDER HEAD ASSY 1 3 6DA-11133-10 .GUIDE, VALVE 1 16 4 90344-51019 .PLUG, TAPER SCREW 8 5 93606-12019 .PIN, DOWEL 2 .PIN, DOWEL 6 91809-08006 4 .BOLT, WITH WASHER 7 90119-07001 4 8 90119-07234 .BOLT, WITH WASHER 16 9 90340-14M06 PLUG, STRAIGHT SCREW 1 10 90430-14115 GASKET 1 ANODE COVER ASSY 11 67F-11301-00 2 12 67F-11325-01 .ANODE 1 .GROMMET, ANODE 13 67F-11328-00 14 90105-06M07 .BOLT, FLANGE 1 15 90430-06M03 .GASKET 1 16 95885-08025 BOLT, FLANGE 4 17 6DA-11181-00 GASKET. CYLINDER HEAD 1 1 18 90387-11005 COLLAR 2 SCREW, FLAT FILLISTER 10 19 90155-11002 20 90105-08175 BOLT, FLANGE 8 21 90105-06151 BOLT, FLANGE 1 COVER, CYLINDER HEAD 1 22 6DA-11191-00 1 23 6DA-11193-00 GASKET, HEAD COVER 1 1 24 95895-06030 BOLT, FLANGE 16 25 94702-00400 PLUG, SPARK (NGK LFR6A-11) 4

FIG. 5 CYLINDER & CRANKCASE 2

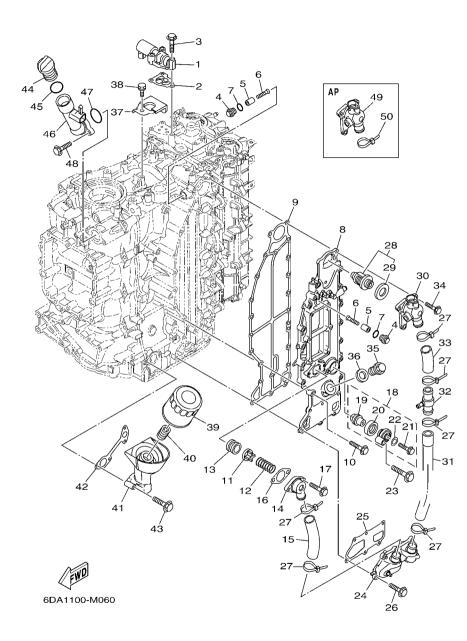


FIG. 6 CYLINDER & CRANKCASE 3

ref No.	PART NO.	DESCRIPTION	6EH2	REMARKS
1	6CB-86120-00	SOLENOID VALVE ASSY	1	
2	6CB-1242F-00	GASKET, FILTER	1	
3	90105-06035	BOLT, FLANGE	3	
4	6G8–11197–01	PLUG, BLIND	2	
5	68T-11325-00	ANODE	2	
6	90151-05M05	SCREW, COUNTERSUNK	2	
7	93210-13M63	O-RING	2	
8	6DA-41113-00-9S	OUTER COVER, EXHAUST	1	
9	6DA-41114-00	GASKET, EXHAUST OUTER COVER	1	
10	90105-06028	BOLT, FLANGE	14	
11	60H-12416-00	VALVE, PRESSURE CONTROL	1	
12	90501-16M11	SPRING, COMPRESSION	1	
13	90480-20M05	GROMMET	1	
14	6G5–11372–00	COVER, BYPASS 2	1	
15	6DA-1243A-00	HOSE 1	1	
16	60V-11382-A0	GASKET 2		
17	90119-06MA3	BOLT, WITH WASHER	2	
18	69J–11301–00	ANODE COVER ASSY	1	
19	67F-11325-01	ANODE	1	
20	67F-11328-00	.GROMMET, ANODE	1	
21	90105-06M07	.BOLT, FLANGE	1	
22	90430-06M03	.GASKET	1	
23	97575–08540	BOLT, WITH WASHER	1	
24	6DA-12527-00-9S	COVER, WATER BY-PASS	1	
25	6DA-11381-00	GASKET 1	1	
26	90105-06028	BOLT, FLANGE	6	
27	90465–11M59	CLAMP	6	

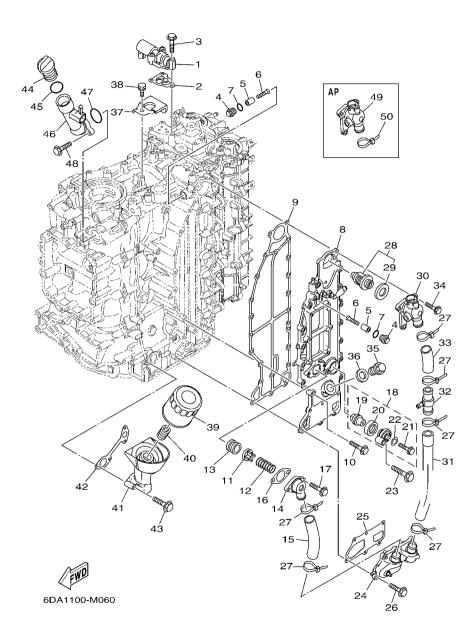


FIG. 6 CYLINDER & CRANKCASE 3

REF NO.	PART NO.	DESCRIPTION		6EH2			REMARKS
28	6DA-12411-00	THERMOSTAT		1			
29	6AW-12412-00	.SEAL, THERMOSTAT		1			
30	6DA-12413-00-9S	COVER, THERMOSTAT		1			
31	6DA-1243E-00	HOSE 2		1			
32	6CE-24378-00	PIPE, JOINT 3		1			
33	6DA-1244H-00	HOSE 5		1	-	 - + -	
34	90105-06028	BOLT, FLANGE		3			
35	90340-18M09	PLUG, STRAIGHT SCREW		1			
36	90430–18130	GASKET		1			
37	6P2-12491-00	CLAMP 1		1			
38	90119–06078	BOLT, WITH WASHER		1	-	 - + -	
39	69J–13440–03	ELEMENT ASSY, OIL CLEANER		1			
40	6S5-12858-00	BOLT, UNION		1			
41	6DA-13446-00	CONNECTOR		1			
42	6DA-13475-00	GASKET		1			
43	90105-06151	BOLT, FLANGE		4	-	 	
44	6G8–15363–00	PLUG, OIL		1			
45	93210-24M79	O-RING		1			
46	6DA-15319-00	JOINT		1			
47	93210-357A3	O-RING		1			
48	90105-06037	BOLT, FLANGE		2	-	 	
49	6DA-1241B-00-9S	COVER, THERMOSTAT 2		1			AP WATER TEMP SENSO
50	90465-11M59	CLAMP		1			AP WATER TEMP SENSO
			·		-	 - + -	

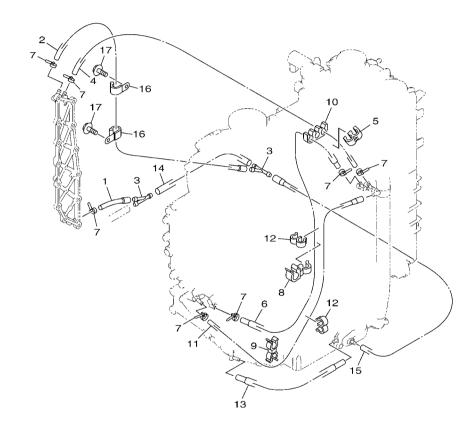
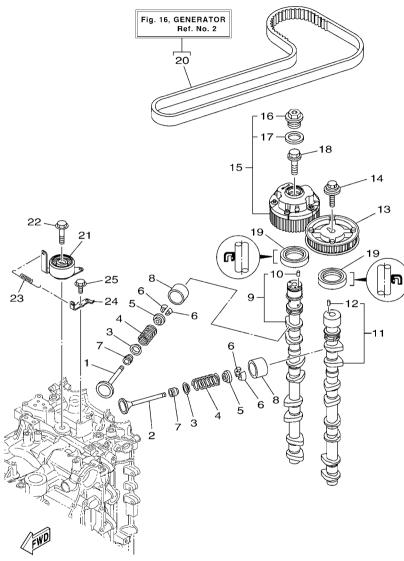


FIG. 7 CYLINDER & CRANKCASE 4

REF. PART NO.	DESCRIPTION	9EH2	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		+ -
7 90465–11M10	CLAMP	7	
8 90464–12010	CLAMP	1	
9 90464–09142	CLAMP	1	
10 90464–09020	CLAMP	1	
11 6DA-12579-00	HOSE 4		+ -
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		+ -
17 95895–06012	BOLT, FLANGE	2	
			+ -
			+ -
	9		

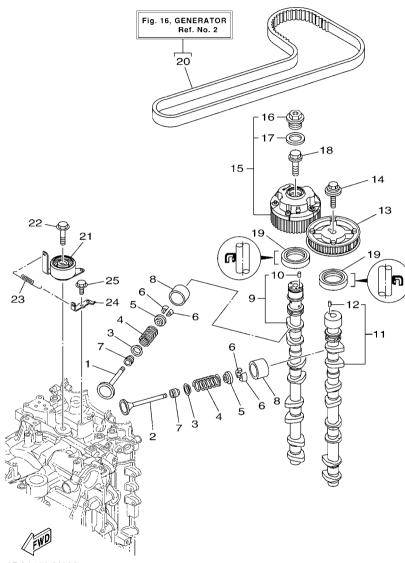






ef. 0.	PART NO.	DESCRIPTION	6EH2		REMARKS
1 6	CB-12111-00	VALVE, INTAKE	8		
26	DA-12121-00	VALVE, EXHAUST	8		
3 K	0F-A3743-00	SEAT, VALVE SPRING	16		
4 6	CB-12113-00	SPRING, VALVE INNER	16		
5 K	0F-A3741-00	RETAINER, VALVE SPRING	16		
6 K	0F-A3742-00	LOCK, VALVE SPRING RETAINER	32	- -+	
75	1Y–12119–00	SEAL, VALVE STEM	16		
8 K	0F-A3751-00	LIFTER, VALVE (3.000)	16		UR
К	0F-A3751-10	LIFTER, VALVE (3.025)	16		UR
К	0F-A3751-20	LIFTER, VALVE (3.050)	16		UR
<u>к</u>	0F–A3751–30	LIFTER, VALVE (3.075)	16	- -+	
K	0F-A3751-40	LIFTER, VALVE (3.100)	16		UR
K	0F-A3751-50	LIFTER, VALVE (3.122)	16		UR
K	0F-A3751-60	LIFTER, VALVE (3.142)	16		UR
К	0F-A3751-70	LIFTER, VALVE (3.162)	16		UR
к	0F–A3751–80	LIFTER, VALVE (3.182)	16	- -+	<u>-</u>
К	0F-A3751-90	LIFTER, VALVE (3.202)	16		UR
К	0F-A3751-A0	LIFTER, VALVE (3.222)	16		UR
K	0F-A3751-B0	LIFTER, VALVE (3.242)	16		UR
K	0F-A3751-C0	LIFTER, VALVE (3.262)	16		UR
к	0F-A3751-D0	LIFTER, VALVE (3.282)		- -+	UR
К	0F-A3751-E0	LIFTER, VALVE (3.302)	16		UR
К	0F-A3751-F0	LIFTER, VALVE (3.322)	16		UR
К	0F-A3751-G0	LIFTER, VALVE (3.342)	16		UR
К	0F-A3751-H0	LIFTER, VALVE (3.362)	16		UR
к	0F–A3751–J0	LIFTER, VALVE ((3.382)	16	- -+	
К	0F–A3751–K0	LIFTER, VALVE (3.402)	16		UR

FIG. 8 VALVE





ref. No.	PART NO.	DESCRIPTION	6EH2	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)		- + - - <u>-</u>
	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)	<u>16</u>	- + - - <u>-</u>
	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	6DA-12171-00	CAMSHAFT 1		- + -
10	93605–10108	.PIN, DOWEL	1	
11	6DA-12181-00	CAMSHAFT 2	1	
12	93605–10108	.PIN, DOWEL	1	
13	6DA-115A0-00	DRIVEN GEAR ASSY	1	
14	90119–10050	BOLT, WITH WASHER		- + -
15	6P2-12645-20	PULLEY ASSY 1	1	
16	6P2-12623-00	.BOLT	1	
17	6P2-12663-00	.GASKET	1	
18	6P2-12615-00	BOLT	1	
19	93102–38008	OIL SEAL		- + -
20	6DA-W4624-00	BELT (WITH ROTOR BOLTS)	1	

FIG. 8 VALVE

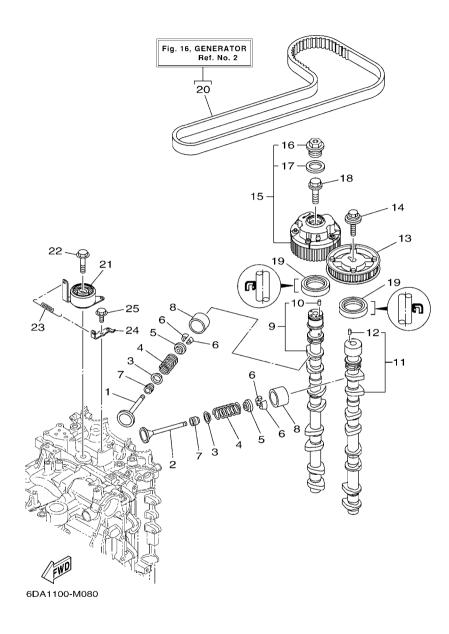
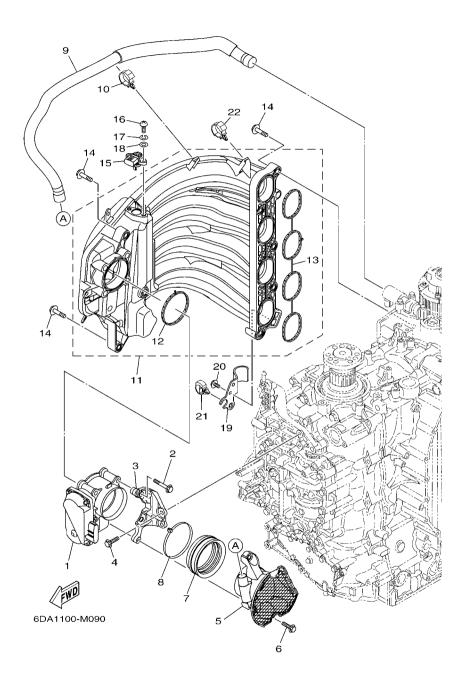


FIG. 8 VALVE			
REF. PART NO.	DESCRIPTION	6EH2	REMARKS
21 6DA-11590-00	TENSIONER ASSY	1	
22 90119–10M07	BOLT, WITH WASHER	1	
23 90506–18025	SPRING, TENSION	1	
24 6DA-11595-00	PLATE, VALVE	1	
25 97575–06516	BOLT, WITH WASHER	1	



ref No.	PART NO.	DESCRIPTION	0EHZ		REMARKS
1	6DA-13751-00	BODY, THROTTLE 1	1		
2	97575–08560	BOLT, WITH WASHER	4		
3	6DA-13152-00	STAY 2	1		
4	95875–06025	BOLT, FLANGE	2		
5	6DA-14440-00	SILENCER ASSY, INTAKE	1		
6	95875-06025	BOLT, FLANGE	 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	95895-06012	BOLT, FLANGE	2		
21	90464–20181	CLAMP	 1	 	
22	90464–12183	CLAMP	1		
			 +	 - •	

FIG. 9 INTAKE 1

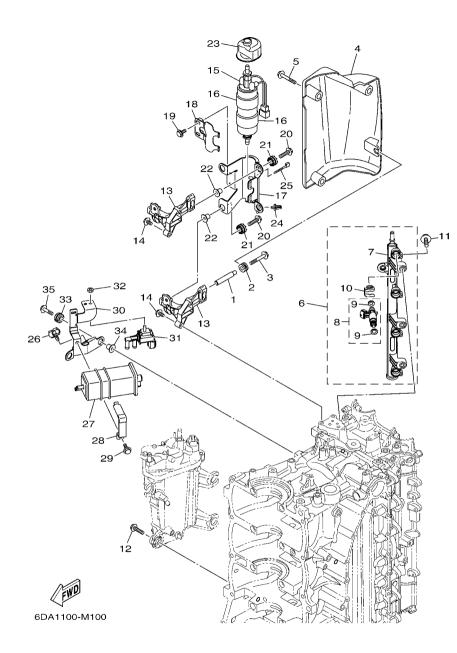
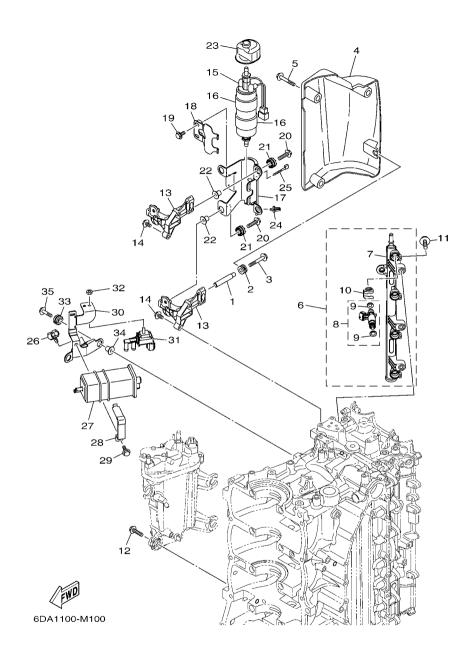


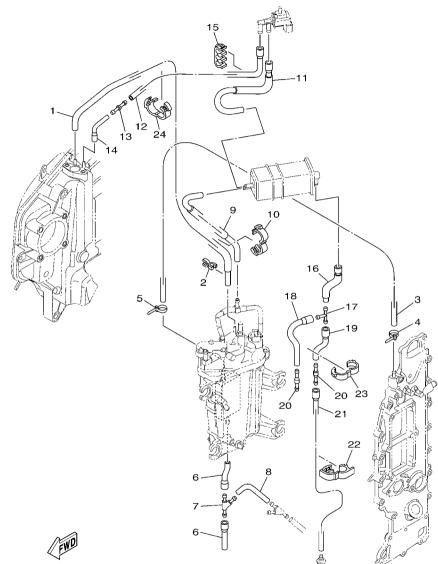
FIG. 10 INTAKE 2

ref No.	PART NO.	DESCRIPTION	ено				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	95875–06020	BOLT, FLANGE	;	3			
6	6DA-13160-00	DELIVERY PIPE ASSY 1	-	1	- -	+ -	
7	6DA-13161-00	.PIPE, DELIVERY 1		1			
8	6DA-13761-00	INJECTOR		1			
9	6AW-1410B-00	PACKING KIT		1			
10	6AW-13577-10	.CLIP		1			
11	90105-06M08	BOLT, FLANGE	-;	3 – –		+ -	
12	90119-06M24	BOLT, WITH WASHER		1			
13	6DA-24425-00	BRACKET, FUEL PUMP 1	:	2			
14	90105-06M08	BOLT, FLANGE		1			
15	6CB-24410-00	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	95895–06012	BOLT, FLANGE	:	2			
20	90119-06M17	BOLT, WITH WASHER		1			
21	60V-85516-00	SPACER	-,	1		+ -	
22	90387–06289	COLLAR		1			
23	6DA-24462-00	CAP, BLIND		1			
24	90464–06001	CLAMP		1			
25	90465-11M10	CLAMP		1			
26	90464–09130	CLAMP	-	1	- -	+ -	
27	6P2-24170-00	CANISTER ASSY		1			



						1
REF NO.	PART NO.	DESCRIPTION		6EH2		REMARKS
28	63P-2419A-01	HOLDER		1		
29	95895–06016	BOLT, FLANGE		1		
30	6DA-2134X-00	BRACKET, CANISTER		1		
31	6C5-86120-00	SOLENOID VALVE ASSY		1		
32	95380–06600	NUT, HEXAGON		1		
33	90480–14031	GROMMET	-	2	 - + -	
34	90387–06289	COLLAR		2		
35	90119-06M17	BOLT, WITH WASHER		2		
			-		 - + -	
			-		 - + -	
				- 1 -	- † -	

FIG. 10 INTAKE 2



6DA1100-M110

REF. NO.	PART NO.	DESCRIPTION		6EH2			F	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	6DA-1475A-00	PIPE 1		1				
10	90464–16001	CLAMP		1				
11	6DA-1475F-00	PIPE 3		1		- †		
12	6DA-2416A-00	HOSE		1				
13	6CB-14989-00	ORIFICE, AIR VENT		1				
14	6DA-1475G-00	PIPE 4		1				
15	90464–10011	CLAMP		1				
16	6DA-13545-00	HOSE 1	-	1		- †		
17	688–24378–00	PIPE, JOINT 3		1				
18	68V-13546-10	HOSE 2		1				
19	6DA-13548-00	HOSE, AIR 4		1				
20	6E5-21744-00	BREATHER		2				
21	6DA-13547-00	HOSE 3	-	1		- †		
22	90464-18004	CLAMP		1				
23	90464-16001	CLAMP		1				
24	90464-16001	CLAMP		1				
			-	·	$\left - \right $	- †	-	

FIG. 11 INTAKE 3

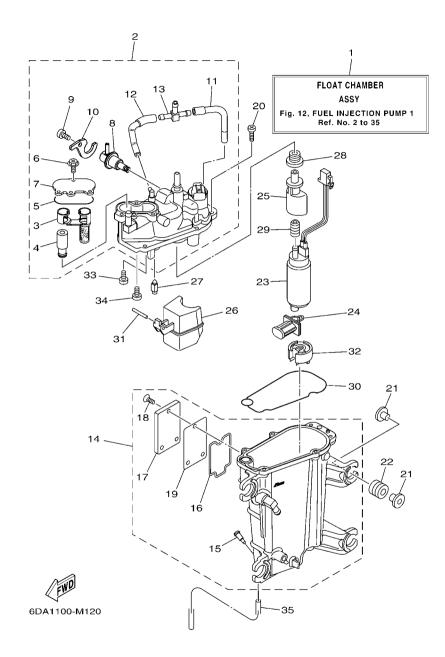
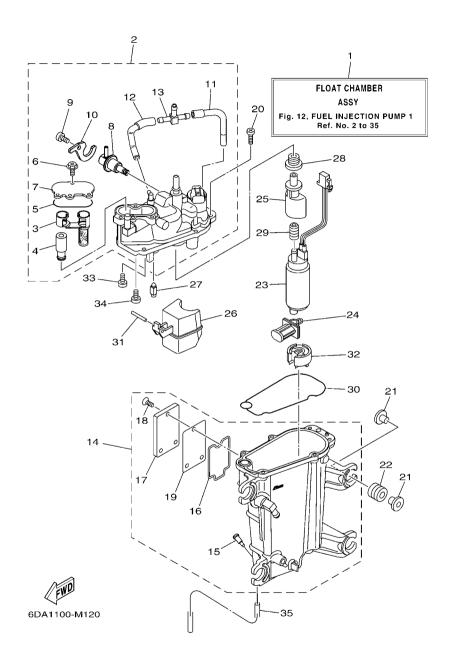


FIG. 12 FUEL INJECTION PUMP 1

ref. No.	PART NO.	DESCRIPTION	6EH2	REMARKS
1	6DA-14180-00	FLOAT CHAMBER ASSY	1	
2	6DA-14182-00	COVER, FLOAT CHAMBER	1	
3	6CB-24501-01	.FILTER, FUEL	1	
4	6CB-24460-00	.RELIEF VALVE ASSY	1	
5	6CB-13016-00	.O-RING	1	
6	6CB-14216-00	SCREW		-+
7	6CB-24217-00	.COVER	1	
8	6CB-13906-01	.REGULATOR, PRESSURE	1	
9	6CB-14564-00	.SCREW	1	
10	6DA-14146-00	.PLATE	1	
11	6DA-13892-00	.HOSE, AIR 2		-+
12	6DA-13893-00	.HOSE, AIR 3	1	
13	69J-24379-00	.PIPE, JOINT 4	1	
14	6DA-14181-00	BODY, FLOAT CHAMBER 1	1	
15	6P2-14191-00	.PLUG, DRAIN	1	
16	6CB-14239-00	.SEAL		-+
17	6CB-24452-10	.COVER	1	
18	6CB-14429-01	.SCREW	3	
19	6CB-24482-00	.GASKET 1	1	
20	63P-14567-00	SCREW	6	
21	69J–13716–00	COLLAR		- + -
22	6CB-13593-00	DAMPER	4	
23	6P2-13907-20	FUEL PUMP COMP.	1	
24	63P-13915-00	FILTER	1	
25	6AW-13132-00	JOINT	1	
26	6CB-14985-00	FLOAT		- + -
27	6CB-14546-00	VALVE, NEEDLE	1	



ref. No.	PART NO.	DESCRIPTION	6EH2				REMARKS
28 6C	B–1447B–00	BUSH 1	1				
29 6A)	W-13781-00	DAMPER, PUMP	1				
30 6C	B–14984–00	GASKET, FLOAT CHAMBER	1				
31 6P2	2–14386–00	PIN, FLOAT	1				
32 6A\	W-13784-00	COVER, PUMP	1				
33 4S	V-24453-00	SCREW	1	-	-	+ -	
34 985	507–04008	SCREW, PAN HEAD	1				
35 6P2	2–14149–00	PIPE	1				
				+ -	-	+ -	
				-		+ -	
			L .	-	_	L _	
				1-	-	1	

FIG. 12 FUEL INJECTION PUMP 1

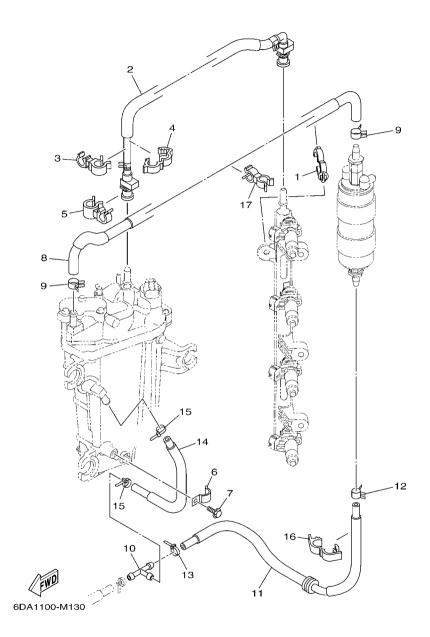
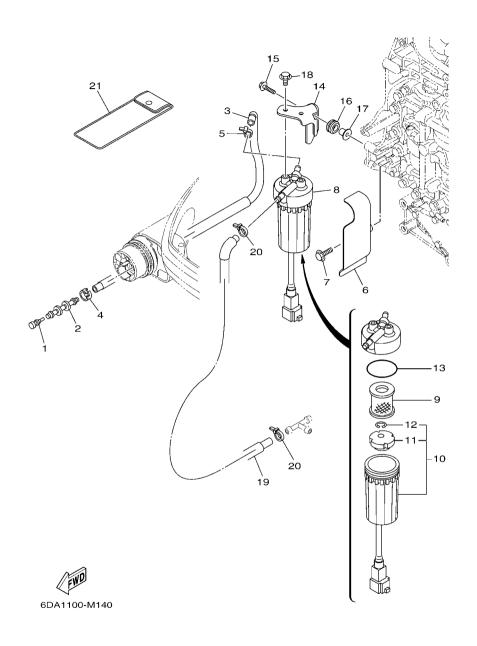


FIG. 13 FUEL INJECTION PUMP 2

REF NO.	PART NO.	DESCRIPTION		6EH2				REMARKS
1	90464–20181	CLAMP		1				
2	6DA-24310-00	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	95895–06010	BOLT, FLANGE		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				
						-		
					-	-	+ -	



EF. D. PART NO.	DESCRIPTION	6EH2	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		+-
7 95895–06025	BOLT, FLANGE	2	
8 6P3–24560–03	FILTER ASSY	1	
9 6P3–24563–01	.ELEMENT, FILTER	1	
0 6P3–24562–03	.CUP, FILTER	1	
1 6P3–24469–00	FLOAT, WATER LEVEL		+-
2 6P3–24519–00	CLIP	1	
3 6P3–24564–00	.GASKET	1	
4 6DA-24566-00	BRACKET, FILTER	1	
5 90119–06M17	BOLT, WITH WASHER	2	
6 90480-15013	GROMMET		+ -
7 90387–06289	COLLAR	2	
8 95895–06012	BOLT, FLANGE	2	
9 6DA-24313-00	PIPE 3	1	
0 90465–11M10	CLAMP	2	
1 69J-28100-01			+ - - <u>-</u>
			+-

FIG. 14 FUEL 1

REF. PART NO.	DESCRIPTION	6EH2	REMARKS
1 6YK-24360-73	PRIMER PUMP ASSY	1	AP

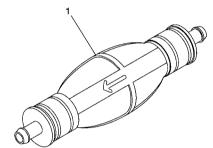




FIG. 15 FUEL 2

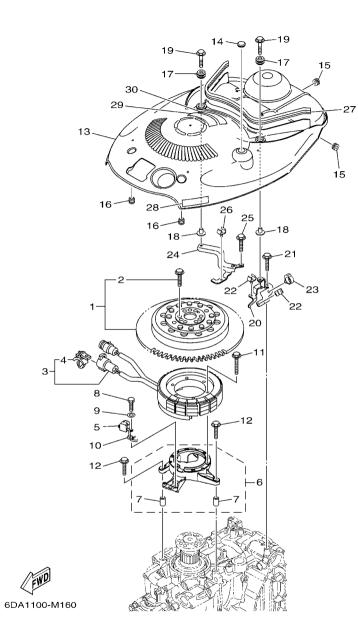
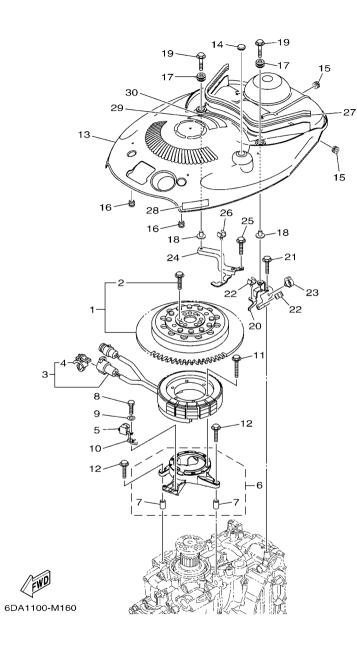


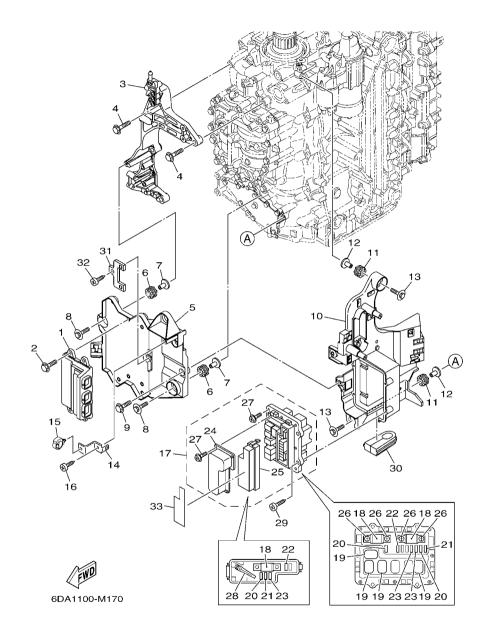
FIG. 16 GENERATOR

ref. No.	PART NO.	DESCRIPTION	6EH2			REMARK	s
1	6DA-W8145-00	ROTOR ASSY WITH BOLTS	1				
2	6AW-W9011-00	.BOLT SET (FOR ROTOR ASSY)	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		+ -	-		
7	99590-08012	.PIN, DOWEL	2				
8	97095–05020	BOLT	2				
9	92995–05600	WASHER	2				
10	90465-13M97	CLAMP	1				
11	95022-06035	BOLT, FLANGE	6	+ -	- - •		
12	95895–06030	BOLT, FLANGE	4				
13	6DA-81337-00	COVER, FLYWHEEL	1				
14	90480-16025	GROMMET	1				
15	90480–12314	GROMMET	2				
16	6A0-82317-00		2	+ -			·
17	6BG-42748-00	GROMMET	2				
18	90387-06M69	COLLAR	2				
19	90119-06M61	BOLT, WITH WASHER	2				
20	6DA-8132G-00	PLATE	1				
21	95895-06016	BOLT, FLANGE		+ -			·
22	90464–09130	CLAMP	2				
23	90464–20181	CLAMP	1				
24	6DA-82398-00	PLATE 3	1				
25	95895-06016	BOLT, FLANGE	2				
26	90464–09130	CLAMP		+ -	- - ·	+ -	
27	6DA-42617-00	DAMPER, FORM	1				



REF. NO. PART NO. DESCRIPTION	登 생 REMARKS
28 63P–13437–52 MARK, CAUTION	1
29 6AH–81994–40 LABEL, SAFETY	1
30 6AH–81994–50 LABEL, SAFETY	1
	·
	· - - + -
	_ _ _ _ _ _
	· - + - - + -

FIG. 16 GENERATOR



REF. NO.	PART NO.	DESCRIPTION	6EH2				REMARKS
1	6EH-8591A-01	ENGINE CONTROL UNIT ASSY	1				
2	95895–06020	BOLT, FLANGE	4				
3	6DA-85991-00	BRACKET, UNIT	1				
4	95875–08035	BOLT, FLANGE	4				
5	6DA-81948-00	BRACKET	1				
6	68F-85516-01	SPACER	3	-	 		
7	90387–06176	COLLAR	3				
8	68F-85119-00	BOLT	3				
9	95895-06016	BOLT, FLANGE	2				
10	6DA-81952-00	HOLDER, RELAY	1				
11	68F-85516-01	SPACER	3	-	 	+ -	
12	90387–06176	COLLAR	3				
13	68F-85119-00	BOLT	3				
14	6DA-85548-00	HOLDER	1				
15	90464–20181	CLAMP	1				
16	97780-60620	SCREW, TAPPING	1	-	 		
17	6DA-82170-00	FUSE BOX ASSY	1				
18	6P2-82151-00	.FUSE (60A)	3				
19	68F-8195A-00	.RELAY ASSY	4				
20	67F-82151-40	.FUSE (10A)	3				
21	67F-82151-50	FUSE (15A)	2	-	 		
22	67F-82151-00	.FUSE (20A)	2				
23	67F-82151-10	.FUSE (30A)	3				
24	6CB-81639-00	.COVER	1				
25	6CB-85544-00	.CASE	1				
26	68F-82846-00	.SCREW, PAN HEAD (M5)	4	-	 -	+ -	
27	6P2-82113-00	.SCREW	13				

FIG. 17 ELECTRICAL 1

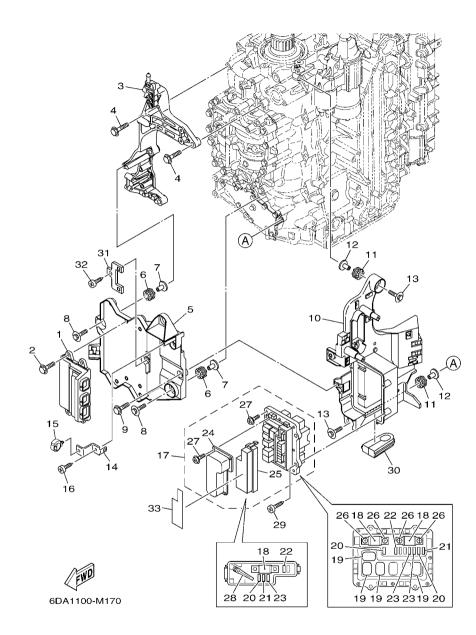


FIG. 17 ELECTRICAL 1	
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REF. PART NO.	DESCRIPTION	6EH2		REMARKS
28 67F–2812A–00	.PULLER, FUSE	1		
29 97780–50620	SCREW, TAPPING	4		
30 6DA-81336-00	GROMMET	1		
31 6C5–8257V–00	PLATE, CONNECTOR	1		
32 97780–60620	SCREW, TAPPING	1		
33 6DA-81919-00	GRAPHIC, REGULATOR		+	
			+	
			+	

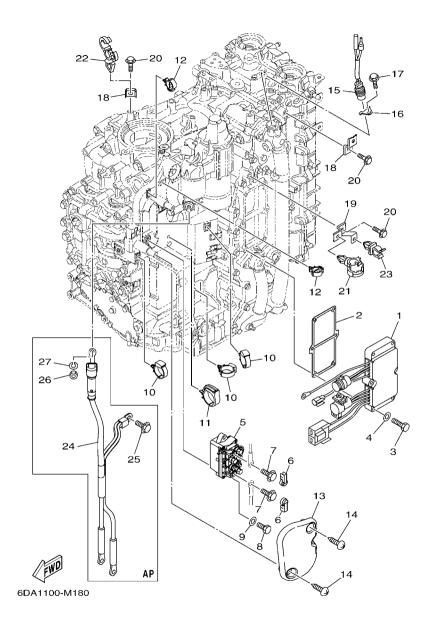
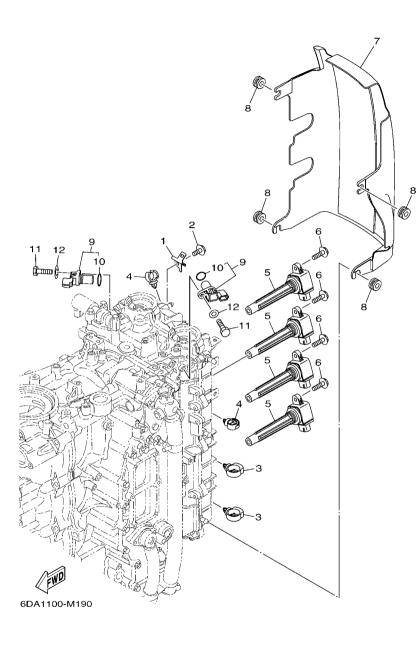


FIG. 18 ELECTRICAL 2

ref No.	PART NO.	DESCRIPTION	9EH2		REMARKS
1	6DA-81960-00	RECTIFIER & REGULATOR ASSY	1		
2	6DA-81975-00	PLATE, RECTIFIER FITTING	1		
3	97095–06035	BOLT	6		
4	92995-06600	WASHER	6		
5	63P-81950-00	RELAY ASSY	1		
6	6P2-8183X-00	CAP, TERMINAL	2	- -+	
7	97595–06610	BOLT, WITH WASHER	2		
8	97095–06020	BOLT	2		
9	92995–06600	WASHER	2		
10	90464–12183	CLAMP	3		
11	90464–32002	CLAMP		- -+	
12	90464–18246	CLAMP	2		
13	6DA-81942-00	COVER	1		
14	90169-05M00	SCREW, TRUSS HEAD TAPPING	2		
15	6P2-82560-01	THERMO SWITCH ASSY	1		
16	6E9-82588-00	PLATE	1	- -+	
17	95895–06012	BOLT, FLANGE	1		
18	6DA-82388-00	PLATE	2		
19	6DA-82389-00	PLATE 2	1		
20	95895–06016	BOLT, FLANGE	3		
21	90464–20181	CLAMP		- -+	
22	90464–13249	CLAMP	1		
23	90464–09008	CLAMP	1		
24	6DA-82105-01	BATTERY CABLE	1		AP
25	95895–08016	BOLT, FLANGE	1		AP
26	95333–08600	NUT	1	- -+	
27	92903-08100	WASHER, SPRING	1		AP



REF. 6EH2 PART NO. REMARKS DESCRIPTION NO. 1 6D8-82389-01 PLATE 2 1 BOLT, FLANGE 2 95895-06012 1 CLAMP 3 90464-20181 2 4 90464-13249 CLAMP 2 5 6CB-82310-00 IGNITION COIL ASSY 4 6 95895-06025 BOLT, FLANGE 4 7 6DA-82314-00 COVER, IGNITION COIL 1 GROMMET 8 90480-12314 4 9 6P2-85896-00 2 SENSOR, CAM POSITION 10 6P2-85075-00 .O-RING 1 11 97095-06020 2 BOLT 12 92995-06600 WASHER 2

FIG. 19 ELECTRICAL 3

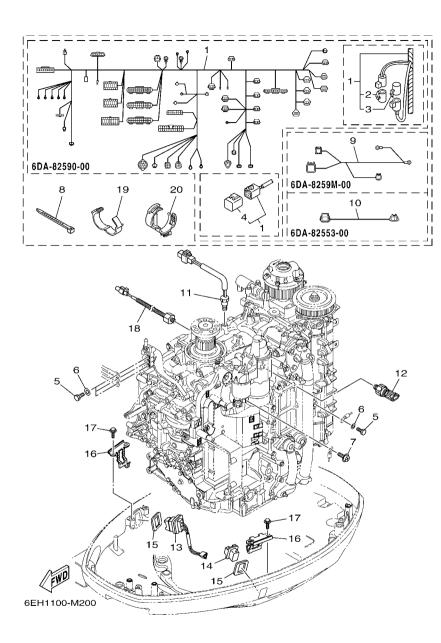


FIG. 20	ELECTRICAL 4	1
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	DESCRIPTION	L	DEHZ				REMARKS
6DA-82590-00	WIRE HARNESS ASSY		1				
6DA-82582-00	.CAP 1 (FEMALE)		1				
6DA-82582-10	.CAP 1 (MALE)		1				
6Y8-82582-11	.CAP 1 (4PIN)		1				
97095–06016	BOLT		4				
92995-06600	WASHER		4				
97985–04308	SCREW, WITH WASHER		1				
90465-11M59	CLAMP		1				
6DA-8259M-00	WIRE HARNESS ASSY 2		1				
6DA-82553-00	EXTENSION, WIRE LEAD		1				
6CB-85790-00	THERMOSENSOR ASSY		1				
6AW-83651-00	SENDER, OIL PRESSURE		1				
69J-82563-00	TRIM & TILT SWITCH ASSY		1				
69J-42723-01	COVER, BOTTOM		1				
69J-82587-00	GASKET		2				
63P-83614-01	BRACKET		2		-		
95895–06012	BOLT, FLANGE		4				
6CJ-85780-00	SENSOR, KNOCK		1				
90464–26001	CLAMP		5				
90464–30003	CLAMP		2				
			-			-	
	6DA-82582-10 6Y8-82582-11 97095-06006 92995-06600 7 97985-04308 90465-11M59 6DA-8259M-00 6DA-82553-00 6CB-85790-00 7 6AW-83651-00 69J-82563-00 69J-82587-00 63P-83614-01 7 95895-06012 6CJ-85780-00 90464-26001	6DA-82582-10 .CAP 1 (MALE) 6Y8-82582-11 .CAP 1 (4PIN) 97095-06016 BOLT 92995-06600 WASHER 97985-04308 SCREW, WITH WASHER 90465-11M59 CLAMP 6DA-8259M-00 WIRE HARNESS ASSY 2 6DA-8259M-00 EXTENSION, WIRE LEAD 6CB-85790-00 THERMOSENSOR ASSY 6AW-83651-00 SENDER, OIL PRESSURE 69J-82563-00 TRIM & TILT SWITCH ASSY 69J-82587-00 GASKET 63P-83614-01 BRACKET 95895-06012 BOLT, FLANGE 6CJ-85780-00 SENSOR, KNOCK 90464-26001 CLAMP	6DA-82582-10 .CAP 1 (MALE) 6Y8-82582-11 .CAP 1 (4PIN) 97095-06016 BOLT 92995-06600 WASHER 97985-04308 SCREW, WITH WASHER 90465-11M59 CLAMP 6DA-8259M-00 WIRE HARNESS ASSY 2 6DA-8259M-00 EXTENSION, WIRE LEAD 6CB-85790-00 THERMOSENSOR ASSY 6AW-83651-00 SENDER, OIL PRESSURE 69J-82563-00 TRIM & TILT SWITCH ASSY 69J-82587-00 GASKET 63P-83614-01 BRACKET 95895-06012 BOLT, FLANGE 6CJ-85780-00 SENSOR, KNOCK 90464-26001 CLAMP	6DA-82582-10 .CAP 1 (MALE) 1 6Y8-82582-11 .CAP 1 (4PIN) 1 97095-06016 BOLT 4 92995-06600 WASHER 4 97985-04308 SCREW, WITH WASHER 1 90465-11M59 CLAMP 1 6DA-8259M-00 WIRE HARNESS ASSY 2 1 6DA-8259M-00 EXTENSION, WIRE LEAD 1 6CB-85790-00 THERMOSENSOR ASSY 1 6AW-83651-00 SENDER, OIL PRESSURE 1 69J-82563-00 TRIM & TILT SWITCH ASSY 1 69J-82587-00 GASKET 2 63P-83614-01 BRACKET 2 95895-06012 BOLT, FLANGE 4 6CJ-85780-00 SENSOR, KNOCK 1 90464-26001 CLAMP 5	6DA-82582-10 .CAP 1 (MALE) 1 6Y8-82582-11 .CAP 1 (4PIN) 1 97095-06016 BOLT 4 92995-06600 WASHER 1 97985-04308 SCREW, WITH WASHER 1 90465-11M59 CLAMP 1 6DA-8259M-00 WIRE HARNESS ASSY 2 1 6DA-8259M-00 EXTENSION, WIRE LEAD 1 6CB-85790-00 THERMOSENSOR ASSY 1 6AW-83651-00 SENDER, OIL PRESSURE 1 69J-42723-01 COVER, BOTTOM 1 69J-82587-00 GASKET 2 63P-83614-01 BRACKET 2 95895-06012 BOLT, FLANGE 4 6CJ-85780-00 SENSOR, KNOCK 1 90464-26001 CLAMP 5	6DA-82582-10 .CAP 1 (MALE) 1 1 1 1 6Y8-82582-11 .CAP 1 (4PIN) 1 1 1 1 97095-06016 BOLT 4 1 1 1 1 1 92995-06600 WASHER 1 <	6DA-82582-10 .CAP 1 (MALE) 1 1 1 1 6Y8-82582-11 .CAP 1 (4PIN) 1 1 1 1 97095-06016 BOLT 4 1 4 1 1 92995-06600 WASHER 4 1 1 1 1 1 1 97985-04308 SCREW, WITH WASHER 1<

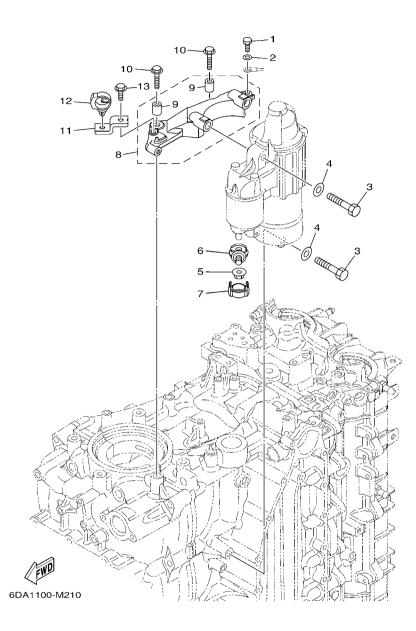


FIG. 21 ELECTRICAL 5

PART NO.	DESCRIPTION	6EH2				REMARKS
97095–06016	BOLT					
92995-06600	WASHER	1				
97013–08045	BOLT	3	3			
92903–08600	WASHER, PLATE	3	3			
90179–08003	NUT	1				
60V-81925-00	TERMINAL	- 1	1	-		
68F-82582-00	COVER, WIRE HARNESS	1				
6DA-81822-00	BRACKET, STARTING MOTOR	1				
99590-10114	.PIN, DOWEL	2	2			
90105-08M87	BOLT, FLANGE	2	2			
6DA-82388-00	PLATE	- 1	+	-		
90464–20181	CLAMP	1				
95895–06016	BOLT, FLANGE	1				
		-	1			
		-	+ - -			
		-		-		
	92903-08600 90179-08003 60V-81925-00 68F-82582-00 6DA-81822-00 99590-10114	92995-06600 WASHER 97013-08045 BOLT 92903-08600 WASHER, PLATE 90179-08003 NUT 60V-81925-00 TERMINAL 68F-82582-00 COVER, WIRE HARNESS 6DA-81822-00 BRACKET, STARTING MOTOR 99590-10114 .PIN, DOWEL 90105-08M87 BOLT, FLANGE 6DA-82388-00 PLATE 90464-20181 CLAMP	97095-06016 BOLT 1 92995-06600 WASHER 1 97013-08045 BOLT 3 92903-08600 WASHER, PLATE 3 90179-08003 NUT 1 60V-81925-00 TERMINAL 1 68F-82582-00 COVER, WIRE HARNESS 1 6DA-81822-00 BRACKET, STARTING MOTOR 1 99590-10114 .PIN, DOWEL 2 90105-08M87 BOLT, FLANGE 1 90464-20181 CLAMP 1	97095-06016 BOLT 1 92995-06600 WASHER 1 97013-08045 BOLT 3 92903-08600 WASHER, PLATE 3 90179-08003 NUT 1 60V-81925-00 TERMINAL 1 68F-82582-00 COVER, WIRE HARNESS 1 6DA-81822-00 BRACKET, STARTING MOTOR 1 99590-10114 .PIN, DOWEL 2 90105-08M87 BOLT, FLANGE 2 6DA-82388-00 PLATE 1 90464-20181 CLAMP 1	97095-06016 BOLT 1 92995-06600 WASHER 1 97013-08045 BOLT 3 92903-08600 WASHER, PLATE 3 90179-08003 NUT 1 60V-81925-00 TERMINAL 1 68F-82582-00 COVER, WIRE HARNESS 1 6DA-81822-00 BRACKET, STARTING MOTOR 1 99590-10114 .PIN, DOWEL 2 90105-08M87 BOLT, FLANGE 2 6DA-82388-00 PLATE 1 90464-20181 CLAMP 1	97095-06016 BOLT 1 92995-06600 WASHER 1 97013-08045 BOLT 3 92903-08600 WASHER, PLATE 3 90179-08003 NUT 1 60V-81925-00 TERMINAL 1 68F-82582-00 COVER, WIRE HARNESS 1 6DA-81822-00 BRACKET, STARTING MOTOR 1 99590-10114 .PIN, DOWEL 2 90105-08M87 BOLT, FLANGE 2 6DA-82388-00 PLATE 1 90464-20181 CLAMP 1

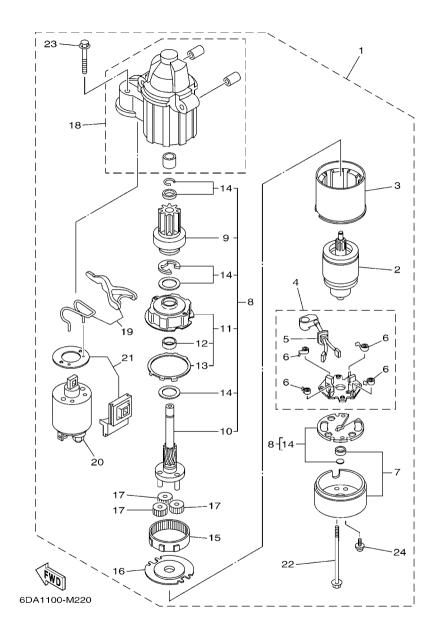


FIG. 22 STARTING MOTOR

REF NO.	PART NO.	DESCRIPTION		0EHZ				REMARKS
1	6CB-81800-00	STARTING MOTOR ASSY		1				
2	67F-81850-00	ARMATURE ASSY		1				
3	67F-81810-00	.STATOR ASSY		1				
4	69J–81840–00	.BRUSH HOLDER ASSY		1				
5	69J-81801-00	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	.SCREW 2		2				
24	67F-81846-00	.SCREW		2				
			-	+	-	- -	+ -	

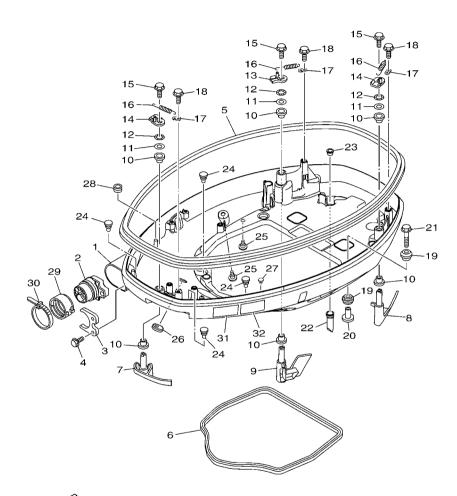


FIG. 23 BOTTOM COWLING 1

ref No.	PART NO.	DESCRIPTION	EFH3					REMARKS
1	6DA-42710-00-8D	BOTTOM COWLING ASSY		1				
2	6DA-42725-00	GROMMET		1				
3	6CB-42761-00	STOPPER		1				
4	95895–06014	BOLT, FLANGE	:	2				
5	6DA-42615-00	SEAL		1				
6	63P-42716-00	RUBBER, SEAL 1		1			-	
7	6DA-42815-00-8D	LEVER, CLAMP		1				
8	6DA-42816-00-8D	LEVER, CLAMP		1				
9	6DA-42817-00-8D	LEVER, CLAMP		1				
10	90386-15M73	BUSH		6				
11	90201–156J2	WASHER, PLATE		3	·		-	
12	90206-15M18	WASHER, WAVE	:	3				
13	6CB-42818-00	LEVER, CLAMP		1				
14	6CB-42819-00	LEVER, CLAMP	:	2				
15	95880-08012	BOLT, FLANGE	:	3				
16	90506-22001	SPRING, TENSION		3		- ·	-	
17	66T-43144-00	HOOK, SPRING	:	3				
18	95895–06012	BOLT, FLANGE	:	3				
19	90480-22M81	GROMMET		8				
20	90387-08M37	COLLAR		4				
21	90119-08M22	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	90269–07003	RIVET		1				

15-15 18 --18 16 13-14 Ť 15 12_____ 11_____ 10_____ 12-11-© 10--@ -18 16 14 12 11--23 0 Q 10-24 28~ -P 24 0 ¢\$ -21 25 19 2 27 25 29 ۱N 30 æ 19 ٢ ل 20 22ę 32 10-U 31 26 بطع 24 9 6



ref. No. Par ⁱ	T NO. DESCRIPTION	6E 圮		REMARKS
28 90480–1316	3 GROMMET	1		
29 68F-42753-	00 FASTNER	1		AP
30 90464–2025	8 CLAMP	1		AP
31 6AH-42794-	-40 LABEL, WARNING (GENERAL)	1		
32 6AH-42794-	-50 LABEL, WARNING (GENERAL)	1		
			- + -	
			- + -	
			- + -	
			_	
			. _	

FIG. 23 BOTTOM COWLING 1

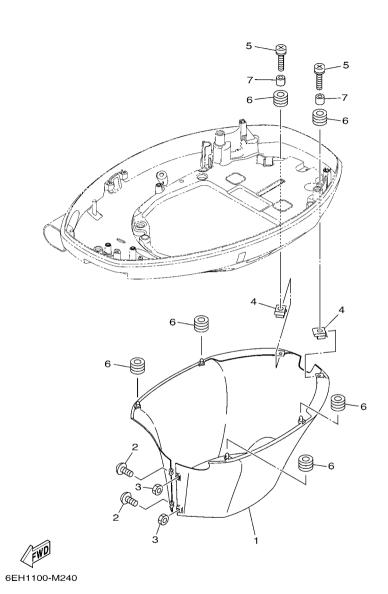
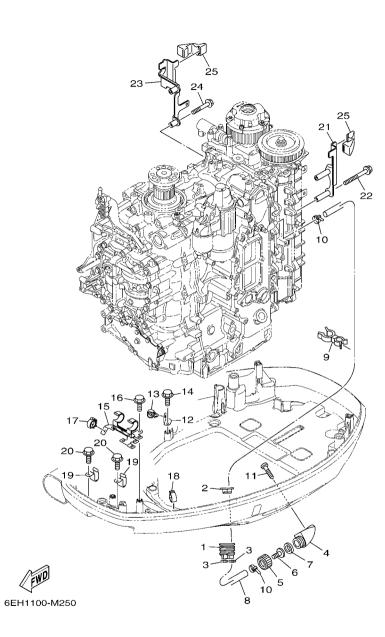


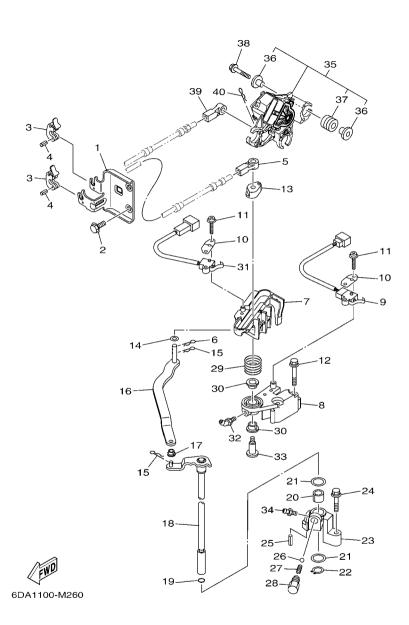
FIG. 24 BOTTOM COWLING 2

REF. NO. PART NO.	DESCRIPTION	6EH2	REMARKS
1 6DA-42741-10-8D	APRON	1	
2 90159-06M28	SCREW, WITH WASHER	2	
3 95380-06600	NUT, HEXAGON	2	
4 90183–061A6	NUT, SPRING	2	
5 90159–06053	SCREW, WITH WASHER	2	
6 90480–13M24	GROMMET	6	+ -
7 90387–06M43	COLLAR	2	
		-	+ -
		- -	+ -
			+ -
			_



REF. 6EH2 PART NO. DESCRIPTION REMARKS NO. 1 6H1-42726-21 GROMMET 1 SEAL, CAP 2 6BG-42384-00 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 63P-42756-00 STAY, CLAMP 1 CLAMP 13 90464-13249 14 95895-06012 BOLT, FLANGE 1 15 6DA-8366G-00 **BRACKET 3** 1 BOLT, FLANGE 16 95895-06012 2 17 90464-18246 CLAMP 1 CLAMP 18 90464-18004 1 19 90462-12013 CLAMP 2 20 95895-06012 BOLT, FLANGE 2 21 6DA-11998-00 BRACKET 1 1 22 95895-06065 BOLT, FLANGE 2 23 6DA-11999-00 **BRACKET 2** 1 BOLT, FLANGE 24 95895-06040 2 25 6CB-42662-00 DAMPER 2

FIG. 25 BOTTOM COWLING 3



1 2			6EH2				REMARKS
2	6DA-48531-00	BRACKET, REMOTE CONTROL 1	1				
-	95895–08020	BOLT, FLANGE	2				
3	6E5-48538-00	CLAMP, CABLE	2				
4	91690–30010	PIN, SPRING	2				
5	6E5-48344-00	CABLE END, REMOTE CONTROL	1				
6	90468–18008		1	- -	- -	-	
7	6DA-44176-00	BRACKET	1				
8	63P-44117-01	BRACKET	1				
9	69J-8259F-00	SWITCH ASSY	1				
10	61A-82588-01	PLATE	2				
11	97985–04116	SCREW, WITH WASHER	4	- -		+ -	
12	97595–06550	BOLT, WITH WASHER	2				
13	63P-44122-00	BUSHING, SHIFT ROD LEVER	1				
14	9020208M20	WASHER, PLATE	1				
15	90468–18008	CLIP	2				
16	6DA-44121-00		1	- -	- -	-	
17	90386-06M12	BUSH	1				
18	6DA-44120-11	HANDLE GEAR SHIFT ASSY	1				L(20.3")
19	93210-09165	O-RING	1				
20	90386-16M66	BUSH	1				
21	90202–16061	WASHER, PLATE	2	- -	- -	-	
22	93410–16006	CIRCLIP	1				
23	63P-44118-00	BRACKET	1				
24	97575–06535	BOLT, WITH WASHER	1				
25	91690–30010	PIN, SPRING	1				
26	93501–04M02	BALL	1	- -	- -	+ -	
27	90501-12082	SPRING, COMPRESSION	1				

FIG. 26 CONTROL

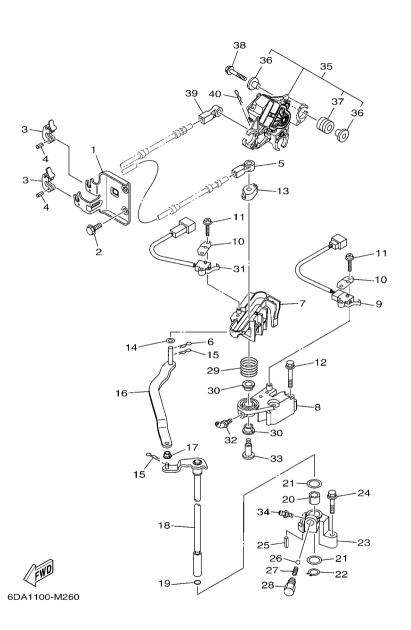


FIG. 26 CONTROL	
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REF. PART NO.	DESCRIPTION	9E H2	REMARKS
28 648-42715-00	BUSHING	1	
29 90508–20M31	SPRING, TORSION	1	
30 90386–12069	BUSH	2	
31 60V-8259F-00	SWITCH ASSY	1	
32 93700–06M01	NIPPLE, GREASE	1	
33 90109-08019	BOLT		+-
34 93700–06M03	NIPPLE, GREASE	1	
35 6DA-8A410-00	SENSOR UNIT	1	
36 69J–13716–00	.COLLAR	6	
37 6CB-13593-00	.DAMPER	3	
38 90119-06126	BOLT, WITH WASHER		+
39 6E5–48344–00	CABLE END, REMOTE CONTROL	1	
40 90468–18008	CLIP	1	
			+
	20		

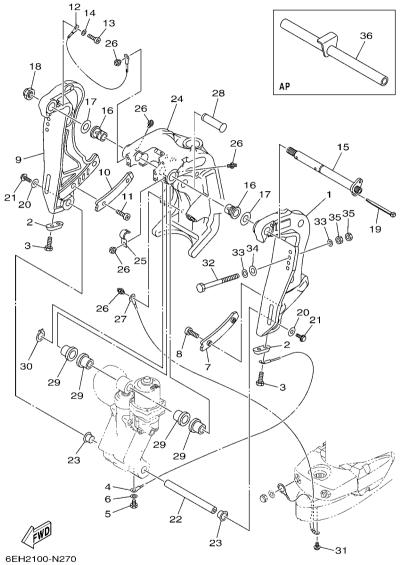
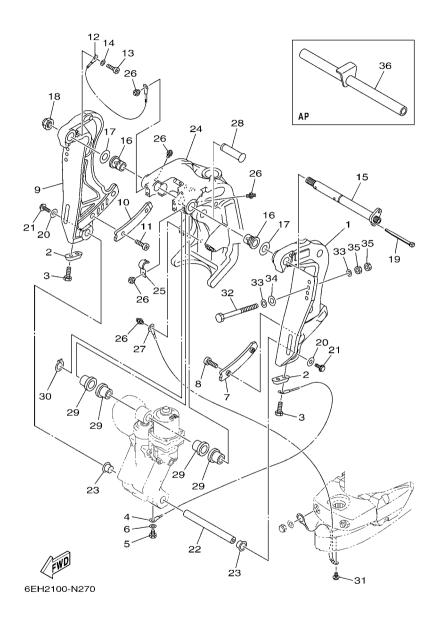


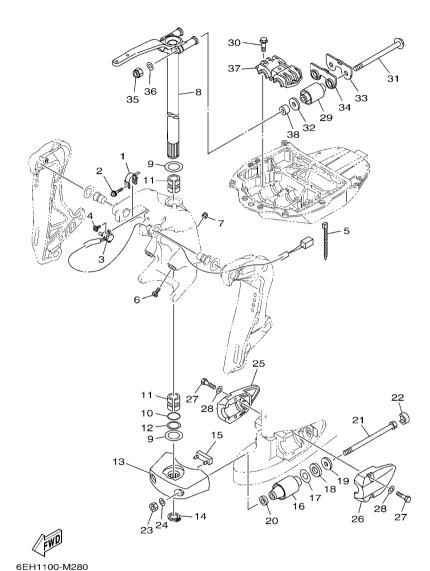
FIG.	27	BRACKET 1
	~ '	

ref No.	PART NO.	DESCRIPTION	6F H3			REMARKS
1	6CB-43111-02-8D	BRACKET, CLAMP 1		_		
2	65W-45251-00	ANODE	:	2		
3	90101-06020	BOLT	4	ţ		
4	6E5-82148-00	WIRE, LEAD 4				
5	97095–06010	BOLT				
6	92995-06600	WASHER		i -	 - †	
7	61A-43132-00	WASHER, FRICTION		I		
8	97885–06010	SCREW, PAN HEAD	2	2		
9	6CB-43112-01-8D	BRACKET, CLAMP 2		I		
10	61A-43133-00	WASHER, FRICTION		I		
11	97885–06010	SCREW, PAN HEAD		2	 - +	
12	6E5-82148-00	WIRE, LEAD 4		1		
13	97885–06012	SCREW, PAN HEAD		I		
14	92995-06600	WASHER		1		
15	64E-43131-30	BOLT, CLAMP BRACKET		1		
16	90386-25M31	BUSH		2 -	 - †	
17	90201-26M59	WASHER, PLATE	2	2		
18	90185-22M11	NUT, SELF-LOCKING		1		
19	90465–11M10	CLAMP		I		
20	90201-10060	WASHER, PLATE	2	2		
21	97575–10530	BOLT, WITH WASHER		2 -	 - +	
22	6BC-43818-00	PIN, LOWER SHOCK MOUNT				
23	90386-22M98	BUSH	2	2		
24	64E-43311-10-8D	BRACKET, SWIVEL 1				
25	90465-08M63	CLAMP				
26	93700–06M03	NIPPLE, GREASE		5	 - †	
27	66K-82149-00	WIRE, LEAD 3				



REF. NO.	PART NO.	DESCRIPTION			REMARKS
28	64E-43126-00	PIN, UPPER SHOCK MOUNT	1		
29	90386-22M98	BUSH	4		
30	93410-22M11	CIRCLIP	1		
31	95895–06010	BOLT, FLANGE	1		
32	90101-12M05	BOLT (L:130MM)	4		
33	90201-13M01	WASHER, PLATE	 8	- † -	
34	90201-12426	WASHER, PLATE	4		
35	95380-12600	NUT	8		
36	6CB-43611-00	SHAFT, TILT LOCK	1		AP
			 	 - + -	
			 	 - + -	
			 	- † -	
			 	_	

FIG. 27 BRACKET 1



EH	11	00-	-IVI2	280	

REF NO.	PART NO.	DESCRIPTION	6EH2				REMARKS
1	64E-43139-10	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-42510-10-8D	STEERING BRACKET ASSY	1				
9	90201-38M60	WASHER, PLATE	2				
10	93210-37MH7	O-RING	1				
11	90386–38M32	BUSH	2		- -	+ - -	
12	90202-40M47	WASHER, PLATE	1				
13	68V-44551-00-8D	HOUSING, LOWER MOUNT RUBBER 1	1				
14	93410-37M04	CIRCLIP	1				
15	61A-44575-00	DAMPER, LOWER MOUNT RUBBER	1				
16	60V-44555-00	MOUNT DAMPER, LOWER SIDE	2		- -	+ - -	
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	90101–14004	BOLT	2		- -	+ - -	
22	69J-44533-00	DAMPER, UPPER MOUNT RUBBER	2				
23	95380-14600	NUT	2				
24	92995-14600	WASHER	2				
25	63P-44553-00-8D	COVER, LOWER MOUNT	1				
26	63P-44556-00-8D	COVER, LOWER MOUNT 2	1		- -	+ - -	
27	97075–10040	BOLT	4				
				i I.	1	1 I	

FIG. 28 BRACKET 2

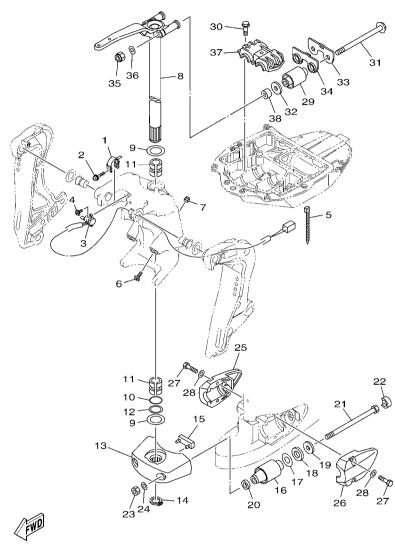
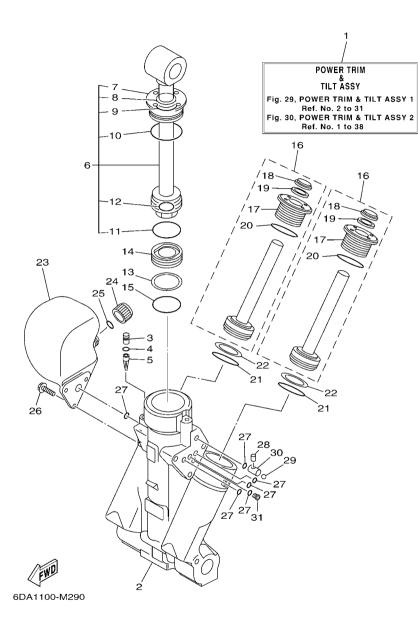


FIG.	28	BRACKET 2	

ref. No.	PART NO.	DESCRIPTION	6EH2			REMARKS
28	92995–10600	WASHER	4			
29	6DA-44514-00	MOUNT DAMPER, UPPER SIDE	2			
30	90119–10024	BOLT, WITH WASHER	3			
31	90105–14009	BOLT, FLANGE	2			
32	90201-16M01	WASHER, PLATE	2			
33	6DA-44526-00	PLATE	1	- -	 - + -	
34	6DA-44532-00	STOPPER, UPPER MOUNT	1			
35	90185-14M00	NUT, SELF-LOCKING	2			
36	92995–14600	WASHER	2			
37	63P-44511-00	COVER, UPPER MOUNT	1			
38	90387–14004	COLLAR	2	- -	 - + -	

6EH1100-M280



6EH2 PART NO. DESCRIPTION REMARKS NO. 1 6CB-43800-02-8D POWER TRIM & TILT ASSY 1 2 6CB-43825-00 HOUSING, TRIM & TILT 1 3 6AW-4388J-00 PLUG 2 1 4 93210-10M74 O-RING 1 5 64E-43817-00 FILTER 2 1 6 63P-43810-02 TILT PISTON SUB ASSY 1 7 64E-43811-02 .SCREW, CYLINDER END 1 8 64E-43898-00 .SEAL, DUST 2 9 64E-43867-00 .O-RING 1 10 64E-43866-00 .O-RING 1 11 6E5-43862-00 .O-RING 1 12 64E-43883-00 .O-RING 1 RING, BACK UP 13 6E5-43872-00 14 6E5-43814-02 PISTON, FREE 1 15 6E5-43862-00 O-RING 1 16 6CB-43820-01 TRIM PISTON SUB ASSY 2 17 64E-43821-03 .SCREW. TRIM CYLINDER END 1 18 64E-43822-00 .SEAL, TRIM DUST 1 .SEAL, TRIM DOWN 19 64E-4384J-00 1 20 6G5-43864-00 .O-RING 1 21 6E5-43864-00 O-RING 2 RING, BACK UP 22 6E5-43874-01 2 23 64E-43828-01 BODY, RESERVOIR 1 24 64E-43829-01 PLUG, RESERVOIR 1 25 64E-43897-00 O-RING 1 26 64E-4388E-01 BOLT ,SCREW (L:14MM) 3 27 64E-43869-00 O-RING 6

FIG. 29 POWER TRIM & TILT ASSY 1

REF.

POWER TRIM TILT ASSY Fig. 29, POWER TRIM & TILT ASSY 1 Ref. No. 2 to 31 Fig. 30, POWER TRIM & TILT ASSY 2 Ref. No. 1 to 38 8 9 -10 16 6-/18 16 /19 12 18 17 20 _11 14 20 23 13 24 15、 25 × 21 R 27 22 26 21 27 28 0 30 29 27 27²⁷31 **EWD** 2

6DA1100-M290

REF. 6EH2 PART NO. DESCRIPTION REMARKS NO. 28 64E-4381G-00 PIN 1 29 6E5-43858-00 BALL 1 30 64E-4382G-00 VALVE, SEAT 1 31 64E-4384N-00 PLUG, ORIFICE 1

FIG. 29 POWER TRIM & TILT ASSY 1

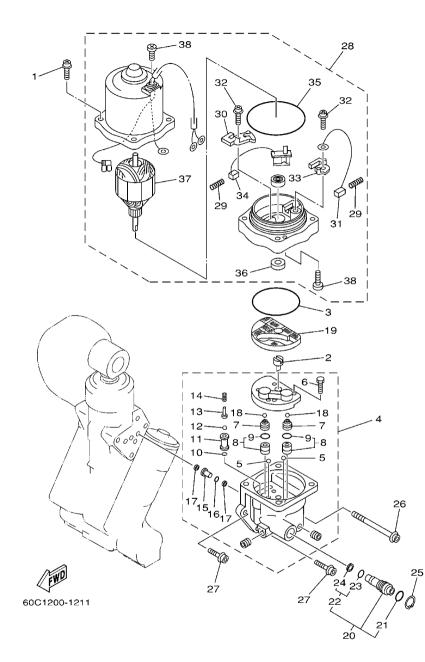


FIG. 30 POWER TRIM & TILT ASSY 2

ref. No.	PART NO.	DESCRIPTION	6EH2			REMARKS
1	64E-4388E-11	BOLT ,SCREW (L:34.7MM)	4			
2	64E-43831-00	CONNECTOR, SHAFT	1			
3	64E-43868-00	O-RING	1			
4	6CB-43830-00	GEAR PUMP ASSY	1			
5	72X-43858-00	.BALL	2			
6	64E-43843-00	.SCREW, VALVE LOCK				+ -
7	6AW-43841-00	.PISTON, SHUTTLE	2			
8	64E-43802-00	.VALVE SUB ASSY	2			
9	6E5-43896-00	O-RING	1			
10	6G5-43863-00	.O-RING	1			
11	64E-43851-00	.SEAT, RELIEF VALVE				+ -
12	64E-43858-00	.BALL	1			
13	64E-43859-00	.PIN, VALVE SUPPORT	1			
14	64E-43855-00	.SPRING, UP RELIEF	1			
15	64E-43850-00	.VALVE SUB ASSY	1			
16	64E-43865-00	.O-RING			-	+ -
17	64E-43816-00	.FILTER 1	2			
18	6AW-43858-00	.BALL	2			
19	64E-43817-11	FILTER 2	1			
20	64E-43860-01	MANUAL VALVE SUB-ASSY	1			
21	72X-85075-L0	.O-RING			-	+ -
22	64E-43827-00	.RING SET	1			
23	64E-4387A-00	O-RING	1			
24	64E-43873-00	RING, BACK UP	1			
25	6AW-43875-00	RING, SNAP	1			
26	64E-43879-11	SCREW, WITH WASHER		-	-	+ -
27	64E-43879-01	SCREW, WITH WASHER	2			

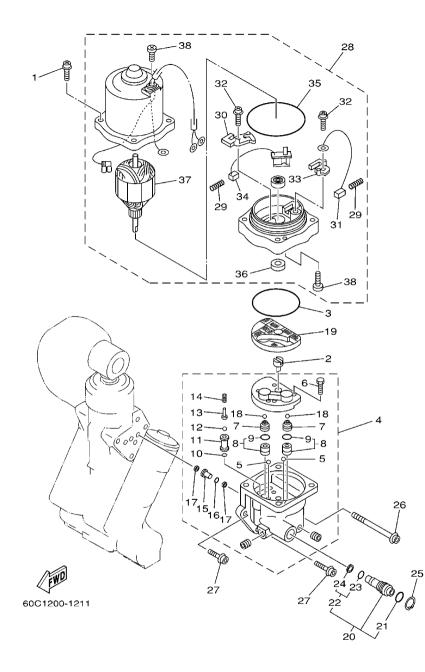


FIG. 30 POWER TRIM & TILT ASSY 2

ref No.	PART NO.	DESCRIPTION	6EH2			REMARKS
28	67H-43880-10	MOTOR ASSY	₉			
29	6H1-4386K-10	.SPRING, BRUSH	2			
30	64E-4380J-00	.HOLDER, BRUSH	1			
31	64E-43891-00	.BRUSH 1	1			
32	97607–04310	.SCREW, WITH WASHER	2			
33	64E-4380F-00	.HOLDER, BRUSH 2	 1	 - +	- -	
34	64E-43892-00	.BREAKER COMP. (BRUSH 2)	1			
35	6G5-43865-01	.O-RING	1			
36	93102-08M43	.OIL SEAL	1			
37	64E-43805-01	ARMATURE ASSY	1			
38	64E-43843-10	.SCREW, VALVE LOCK	 3	 - +	- -	
_			 			
-			 			

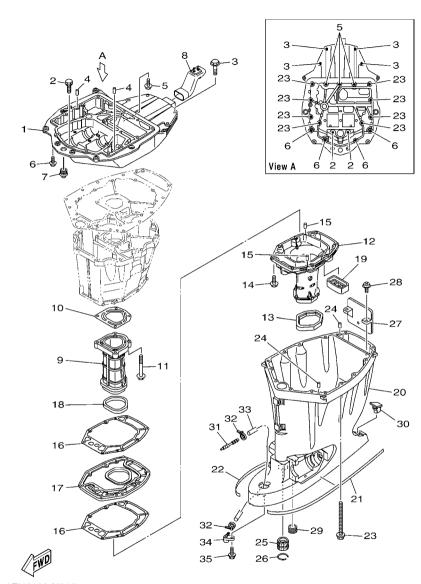
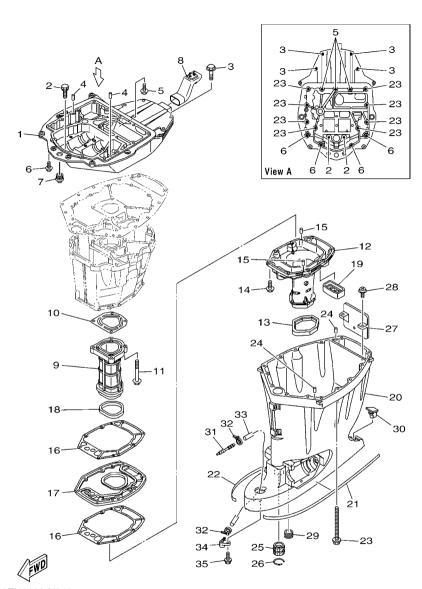




FIG. 31 UPPER CASING

ref No.	PART NO.	DESCRIPTION	6EH2			REMARKS
1	63P-41137-04-CA	GUIDE, EXHAUST	1			
2	90119-08102	BOLT, WITH WASHER	2			
3	97575–10545	BOLT, WITH WASHER	4			
4	93608-16M16	PIN, DOWEL	2			
5	90119-08M58	BOLT, WITH WASHER	3			
6	97575–10535	BOLT, WITH WASHER		 		
7	6E5-42724-00	GROMMET	1			
8	6DA-42769-00	SEAL, RUBBER	1			
9	63P-41131-01-9S	MANIFOLD, EXT. 1	1			
10	63P-41133-A0	GASKET, EXHAUST MANIFOLD 1	1			
11	97575–08560	BOLT, WITH WASHER		 		
12	6DA-14711-10-9S	MUFFLER 1	1			
13	69J-45123-00	GASKET, MUFFLER	1			
14	97575–08535	BOLT, WITH WASHER	8			
15	93606-19M23	PIN, DOWEL	2			
16	63P-41134-A1	GASKET, EXHAUST MANIFOLD	2	 		
17	63P-45181-01-9S	PLATE	1			
18	63P-41138-00	SEAL, EXT. 1	1			
19	69J–45127–00	SEAL	1			
20	6DA-45111-10-8D	CASING, UPPER	1			
21	6N9-42791-40	MARK 1	1	 		
22	6N9-42792-40	MARK 2	1			
23	90119–10007	BOLT, WITH WASHER	8			
24	93608-16M16	PIN, DOWEL	2			
25	6E5-45318-00	BUSHING, DRIVE SHAFT	1			
26	93420-36M01	CIRCLIP		 		
27	69J–14624–01	COVER, EXHAUST	1			



ref. No.	PART NO.	DESCRIPTION	6EH2	REMARKS
	97980–06216	SCREW, WITH WASHER	2	
29	6E5-44366-00	DAMPER, WATER SEAL 2	1	
30	6C5-45155-00	CAP	1	
31	6E5-83558-00	END, NIPPLE	1	
32	90465–11M10	CLAMP	2	
33	90445–07010	HOSE (L1330)		
34	63P-45379-00	NIPPLE, HOSE	1	
35	90119–06M18	BOLT, WITH WASHER	1	
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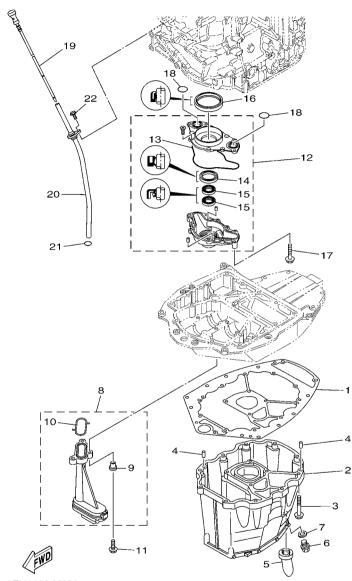
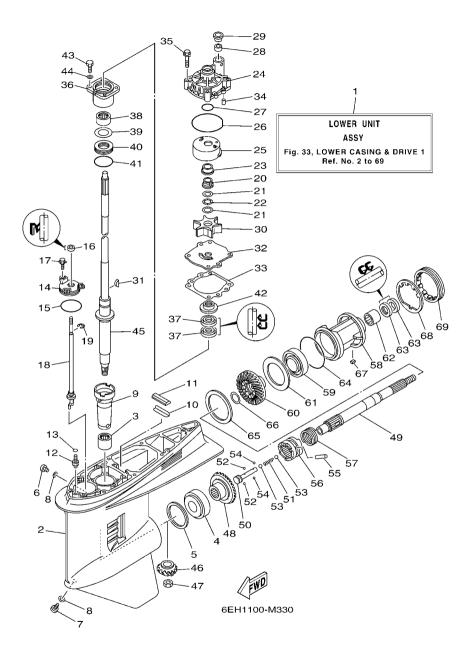


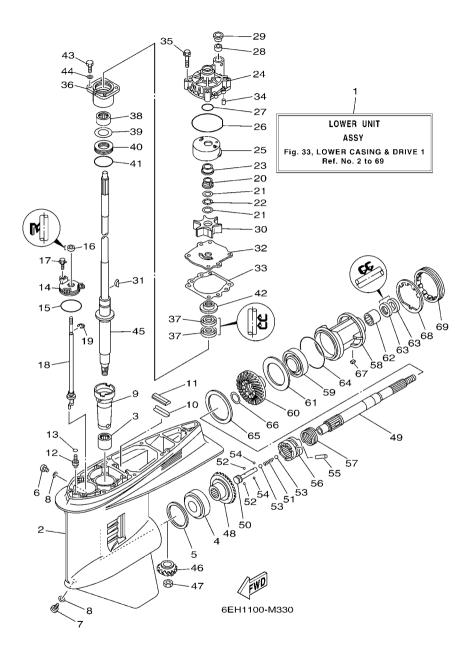


FIG. 32 OIL PAN

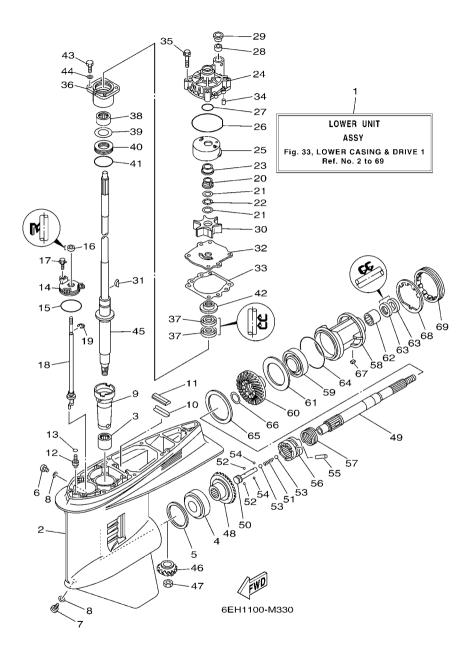
ref. No.	PART NO.	DESCRIPTION	6FH2				REMARKS
	63P-15312-01	GASKET, OIL PAN					
2	63P-15311-02-CA	OIL PAN					
3	97575–08535	BOLT, WITH WASHER	1(þ			
4	93608–16M16	PIN, DOWEL	2	2			
5	63P-15316-00	DAMPER 1		I			
6	90340–14M06	PLUG, STRAIGHT SCREW			-	+ -	
7	90430-14M09	GASKET		I			
8	63P-13411-00	STRAINER, OIL		I			
9	90387–06263	.COLLAR	:	3			
10	63P-13415-00	.SEAL, OIL STRAINER		I			
11	95812–06025	BOLT, FLANGE	-;	3	-	+ -	
12	6DA-13300-00	OIL PUMP ASSY		I			
13	6DA-13329-00	.GASKET, PUMP COVER		I			
14	6AW-13119-00	.OIL SEAL		I			
15	69J–13631–00	.OIL SEAL	2	2			
16	6CB-11355-00	SEAL, CYLINDER 1		-	-	+ -	
17	97575–06540	BOLT, WITH WASHER	4	1			
18	93210–25552	O-RING	2	2			
19	6DA-15362-00	PLUG, OIL LEVEL		I			
20	6DA-15377-00	GUIDE, INLET		I			
21	93210–19MJ3	0-RING			-	+ -	
22	95895–06016	BOLT, FLANGE		I			
			-		-	+ -	



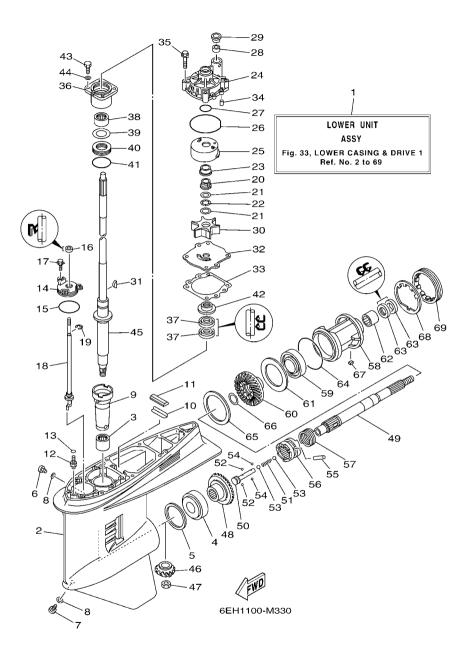
ref No.	PART NO.	DESCRIPTION	6EH2			REMARKS
1	6EH-45300-00-NA	LOWER UNIT ASSY	1			
2	6J9-45301-07-NA	CASING, LOWER	1			
3	93311–928U5	BEARING	1			
4	93332-000V3	BEARING	1			
5	6G5-45567-01	SHIM (T:0.10MM)	1			UR
	6G5-45567-10	SHIM (T:0.12MM)	- 1	+	- +	
	6G5–45567–20	SHIM (T:0.15MM)	1			UR
	6G5–45567–30	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
6	90340-08002	PLUG, STRAIGHT SCREW	1			
7	688–45341–10	PLUG, DRAIN	1			
8	90430-08020	GASKET	2			
9	6G5-45536-01	SLEEVE, DRIVE SHAFT	1			
10	663-45376-00	GUIDE, SEAL DAMPER		-		
11	688-45375-00	DAMPER, SEAL	1			
12	63P-45378-00	NIPPLE, HOSE	1			
13	93210-07003	O-RING	1			
14	6E5-45321-00	PLATE	1			
15	93210–58144	0-RING				
16	93106-09014	OIL SEAL	1			
17	90119-06M10	BOLT, WITH WASHER	3			
18	63P-44150-01	SHIFT CAM ASSY	1			
19	99001–08600	CIRCLIP	1			
20	61A-45538-00	SPACER 1		┥ - ┝-	-	
21	90201-22M01	WASHER, PLATE	2			



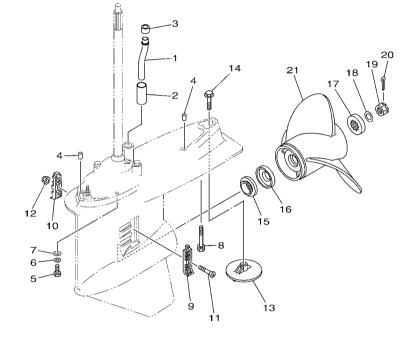
ref No.	PART NO.	DESCRIPTION	6EH2				REMARKS
22	90206-22M19	WASHER, WAVE	1				
23	61A-45527-00	COLLAR, DRIVE SHAFT	1				
24	61A-44311-01	HOUSING, WATER PUMP	1				
25	61A-44322-02	INSERT, CARTRIDGE	1				
26	93210-86M38	O-RING	1				
27	93210-37160	O-RING	-1	1	- -	+ -	
28	6E5-44365-00	DAMPER, WATER SEAL 1	1				
29	6E5-44312-00	COVER, WATER PUMP HOUSING	1				
30	6E5-44352-01	IMPELLER	1				
31	90280-04M05	KEY, WOODRUFF	1				
32	6G5–44323–01	OUTER PLATE, CARTRIDGE	-1	1	- -	+ -	
33	6E5-44315-A0	GASKET, WATER PUMP	1				
34	93606–12019	PIN, DOWEL	2				
35	90119-08M14	BOLT, WITH WASHER	4				
36	6E5-45331-00-9S	HOUSING, BEARING	1				
37	93101–28M16	OIL SEAL	-2	- -	- -	+ -	
38	93317-330U2	BEARING	1				
39	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	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
40	93341–930V2	BEARING	1				
41	93210-55M14	0-RING		<u> </u>		+ -	
42	6E5-45344-00	COVER, OIL SEAL	1				



ref No.	PART NO.	DESCRIPTION	6EH2				REMARKS
43	97095–08025	BOLT	4				
44	92995–08600	WASHER	4				
45	63P-45501-01	DRIVE SHAFT COMP.	1				
46	63P-45551-00	PINION (14T)	1				
47	90170-16M01	NUT	1				
48	6EH-45560-00	GEAR 1 (28T)		- -			
49	6J9-45611-01	SHAFT, PROPELLER	1				
50	6E5-45634-02	SLIDE, SHIFT	1				
51	90501-16M37	SPRING, COMPRESSION	1				
52	93507–32009	BALL	2				
53	93511–32017	BALL	2	- -			
54	93503–16003	BALL	2				
55	90250-08M07	PIN, STRAIGHT	1				
56	6DA-45631-00	CLUTCH, DOG	1				
57	6E5-45633-01	RING, CROSS PIN	1				
58	6J9-45332-00-CA	HOUSING, BEARING		+ -	- - ·		
59	93306-209U0	BEARING	1				
60	6EH-45571-00	GEAR 2 (28T)	1				
61	6G5-45576-10	WASHER, THRUST 2	1				
62	93315–43061	BEARING	1				
63	93101–30M17	OIL SEAL	2	- -			
64	93210-97M55	O-RING	1				
65	6G5-45577-02	SHIM (T:0.10MM)	1				UR
	6G5-45577-10	SHIM (T:0.12MM)	1				UR
	6G5–45577–20	SHIM (T:0.15MM)	1				UR
	6G5–45577–30	SHIM (T:0.18MM)		- -	-	+ -	UR
	6G5–45577–40	SHIM (T:0.30MM)	1				UR



REF. 6EH2 PART NO. REMARKS DESCRIPTION NO. SHIM (T:0.40MM) 65 6G5-45577-50 1 UR 6G5-45577-60 SHIM (T:0.50MM) UR 1 66 90201-30M92 WASHER, PLATE 1 67 90282-04M00 KEY, STRAIGHT 1 68 6G5-45383-01 WASHER, CLAW 1 69 6G5-45384-02 NUT 1



6EH1100-M340

NO.	PART NO.	DESCRIPTION	6FH2			REMARKS
1	6DA-44361-10	TUBE, WATER 1				
2	90445–23002	HOSE (L59)				
3	6E5-44365-00	DAMPER, WATER SEAL 1				
4	93608–16M16	PIN, DOWEL	2	2		
5	97095–10045	BOLT	(6		
6	92995-10100	WASHER	-	3	 + - -	
7	92995-10600	WASHER		6		
8	90119-10MA2	BOLT, WITH WASHER				
9	6J9–45214–00	COVER, WATER INLET 1				
10	6J9-45215-00	COVER, WATER INLET 2				
11	90152-05M08	SCREW, COUNTERSUNK			 + - -	
12	90185–05002	NUT, NYLON				
13	6EH-45371-00	TAB-TRIM				
14	90105-10M00	BOLT, FLANGE				
15	60X-45987-10	SPACER 1				
16	60X-45995-00	SPACER 3			 + - -	
17	688–45997–01	SPACER 2				
18	92990-18200	WASHER				
19	90171-18M04	NUT, CASTLE				
20	91490-40030	PIN. COTTER				
	6CB-45932-10	PROPELLER (3X15-1/8"X22"-T1)			 + - -	UR
21	00B 1000E 10					

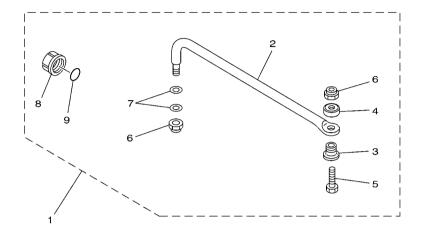


FIG. 35 STEERING GUIDE

REF. NO. PART N	O. DESCRIPTION	6EH2	REMARKS
1 6E5-61350-02	STEERING GUIDE ATTACHMENT KIT	1	AP
2 6E5-61351-01	.ROD, STEERING LINK	1	
3 90387-10M61	.COLLAR	1	
4 90560-12M01	.SPACER	1	
5 6E5-61355-00	.BOLT	1	
6 90185-09M01		2	-+
7 90201-10M20	.WASHER, PLATE	2	
8 6E5-43145-01	.CAP, CLAMP BRACKET	1	
9 93210-16275	.O-RING	1	
			-+
			-+
		_ _	- + -

67H0100-9290

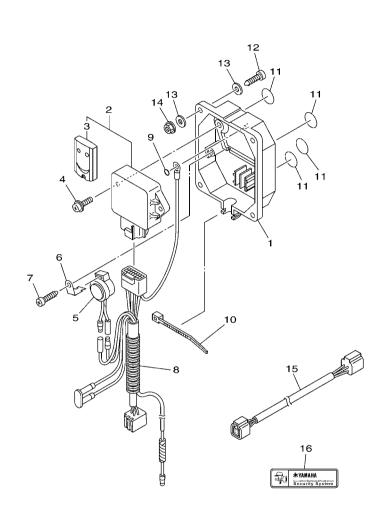


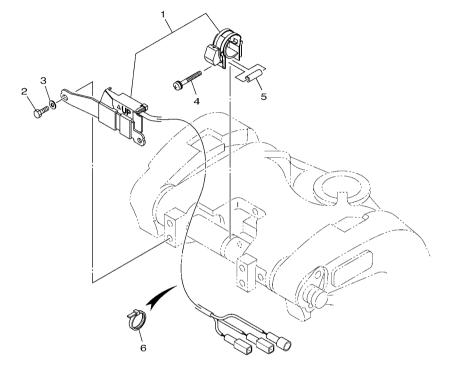
FIG. 36 OPTIONAL PARTS 1

EF. O. PART NO.	DESCRIPTION	6EH2		REMARKS
1 6Y8–86267–00	CASE COMPLETE 1	1		
2 6Y8-86260-12	REMOTE CONTROL UNIT ASSY	1		
3 6AA-86261-22	.TRANSMITTER COMP	2		
4 97980-06216	SCREW, WITH WASHER	2		
5 6X4–83383–00	BUZZER	1		
6 6X4–83386–00	STAY, BUZZER		 	
7 97780–60620	SCREW, TAPPING	1		
8 6Y8–82509–10	WIRE, SUB LEAD	1		
9 93210-04279	O-RING	1		
0 90465–11M10	CLAMP	1		
1 6Y8–8454G–00	PATCH 1		 	
2 90167–06M00	SCREW, TAPPING	4		UR
97880–06035	SCREW, PAN HEAD	4		UR
3 90201–06M30	WASHER, PLATE	8		
4 95780–06300	NUT, FLANGE	4		
5 6Y8-82521-11	2FT PIGTAIL BUS		 	
6 6Y8–48277–00	STICKER 1	4		
			 -	

6CJ1100-K370

ref. No.	PART NO.	DESCRIPTION	6EH2			REMARKS
1	63P-825E0-01	TILT LIMIT SWITCH ASSY	1			
2	97095–06016	BOLT	2			
3	92995-06600	WASHER	2			
4	90159–05059	SCREW, WITH WASHER	1			
5	90387–05004	COLLAR	1			
6	90465–11M10	CLAMP	 5	-	 	
			 	-	 	







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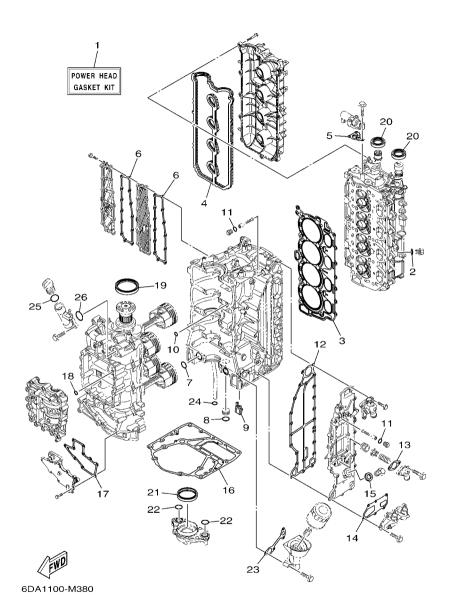
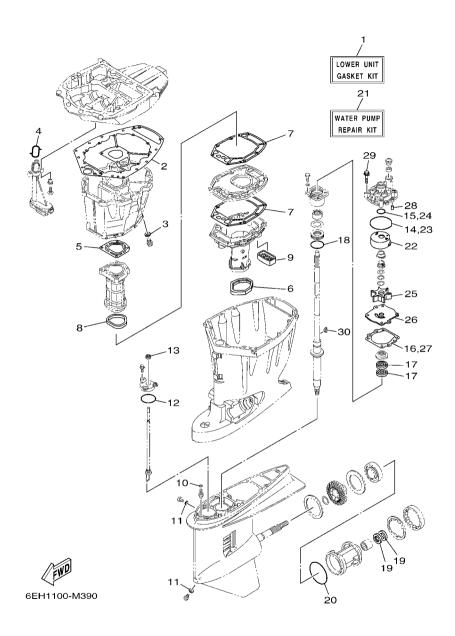


FIG. 38 REPAIR KIT 1

NO.	PART NO.	DESCRIPTION	6EH2			REMARKS
1	6DA-W0001-00	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	6CB-1242F-00	.GASKET, FILTER	1			
6	6DA-15353-00	.GASKET, DRAIN	2	 	- -	
7	93210–25552	.O-RING	2			
8	93210-25647	.O-RING	1			
9	6DA-14664-00	.GROMMET, WATER SHUT	1			
10	93210–12648	.O-RING	1			
11	93210–13M63	.O-RING	2	 	- -	
12	6DA-41114-00	.GASKET, EXHAUST OUTER COVER	1			
13	60V-11382-A0	.GASKET 2	1			
14	6DA-11381-00	.GASKET 1	1			
15	90430–18130	.GASKET	1			
16	63P-11351-01	.GASKET, CYLINDER	1	 	- -	
17	6DA-15451-00	.GASKET, CRANKCASE COVER 1	1			
18	93210-08001	.O-RING	1			
19	93102-85008	.OIL SEAL	1			
20	93102–38008	.OIL SEAL	2			
21	6CB-11355-00	.SEAL, CYLINDER 1		 	- -	
22	93210–25552	.O-RING	2			
23	6DA-13475-00	.GASKET	1			
24	93210–19MJ3	.O-RING	1			
25	93210-24M79	.O-RING	1			
26	93210–357A3	.O-RING		 	+ - -	



REF. NO.	PART NO.	DESCRIPTION	6EH2				REMARKS
1	63P-W0001-21	LOWER UNIT GASKET KIT					
2	63P-15312-01	.GASKET, OIL PAN		I			
3	90430-14M09	.GASKET		I			
4	63P-13415-00	.SEAL, OIL STRAINER		I			
5	63P-41133-A0	.GASKET, EXHAUST MANIFOLD 1		I			
6	69J–45123–00	.GASKET, MUFFLER				- +	
7	63P-41134-A1	.GASKET, EXHAUST MANIFOLD	2	2			
8	63P-41138-00	.SEAL, EXT. 1		I			
9	69J-45127-00	.SEAL		I			
10	93210-07003	.O-RING	2	2			
11	90430-08020	.GASKET		2		- +	
12	93210–58144	.O-RING		I			
13	93106–09014	.OIL SEAL		I			
14	93210-86M38	.O-RING		I			
15	93210-37160	.O-RING		I			
16	6E5-44315-A0	.GASKET, WATER PUMP		-			
17	93101-28M16	.OIL SEAL	2	2			
18	93210-55M14	.O-RING		I			
19	93101-30M17	.OIL SEAL	2	2			
20	93210-97M55	.O-RING		I			
21	61A-W0078-A3	WATER PUMP REPAIR KIT					
22	61A-44322-02	.INSERT, CARTRIDGE		I			
23	93210-86M38	.O-RING		I			
24	93210–37160	.O-RING		I			
25	6E5-44352-01	.IMPELLER		I			
26	6G5-44323-01	OUTER PLATE, CARTRIDGE	-,	-		-	
27	6E5-44315-A0	.GASKET, WATER PUMP		I			

FIG. 39 REPAIR KIT 2

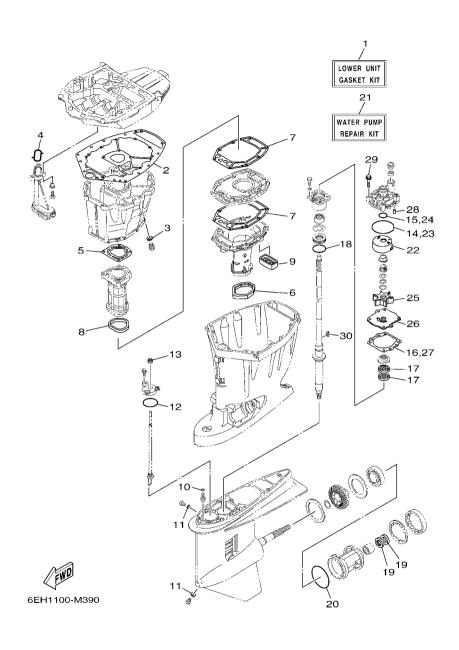


FIG. 39	REPAIR KIT 2	
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F. PART NO.	DESCRIPTION	9EH2	REMAR	KS
	.PIN, DOWEL	2		
9 90119–08M14	.BOLT, WITH WASHER	4		
90280–04M05	.KEY, WOODRUFF	1		
		-	- + -	
			-+	
		_ _ _	- +	
			- + -	

PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.
6DA-11110-00-9S	5 - 2	6CB-11633-00	4 - 13	6DA-13161-00	10 - 7	6P2-14386-00	12 - 31	6DA-24324-00	13 – 8	6DA-42541-00	25 – 8
6DA-11133-10	5 - 3	6CB-11654-00	4 - 10	6DA-13300-00	32 - 12	6P2-1441J-00	9 - 7	6E5-24351-51	14 - 4	6EH-42610-01	2 - 1
6DA-11181-00	5 - 17	6CB-11656-00	4 - 15	6DA-13329-00	32 - 13	6CB-14429-01	12 - 18	6YK-24360-73	15 – 1	6DA-42613-00	2 - 3
02/11/01/00	38 - 3	6CB-11656-10	4 – 15	63P-13411-00	32 - 8	6DA-14440-00	9 - 5	6CE-24377-00	7 - 3	6DA-42615-00	23 - 5
6DA-11191-00	5 – 22	6CB-11656-20	4 - 15	63P-13415-00	32 - 10	6CB-1447B-00	12 – 28		11 - 7	6DA-42617-00	16 - 27
6DA-11193-00	5 - 23	6DA-11998-00	25 - 21		39 - 4	6CB-14546-00	12 - 27	6AW-24377-01	14 – 2	6EH-4261A-00	2 - 2
66X 11136 66	38 - 4	6DA-11999-00	25 - 23	63P-13437-52	16 – 28	6CB-14564-00	12 - 9	688-24378-00	11 - 17	6CB-42647-00	2 - 5
6G8–11197–01	6 - 4	6CB-12111-00	8 - 1	69J–13440–03	1 - 8	63P-14567-00	12 - 20	6CE-24378-00	6 - 32	6CB-42662-00	25 - 25
67F-11301-00	5 - 11	6CB-12113-00	8 - 4	030-10440-00	6 - 39	69J–14624–01	31 - 27	6E5-24378-00	13 - 10	6DA-42662-00	3 - 35
69J–11301–00	6 - 18	51Y-12119-00	8 - 7	6DA-13446-00	6 – 39 6 – 41	6DA-14664-00	3 - 17	69J-24379-00	12 - 13	6AW-42663-00	2 - 11
68T–11325–00	1 - 3	6DA-12121-00	8 - 2	6DA-13446-00 6DA-13475-00	6 - 41	6DA-14664-00	3 - 17 38 - 9	6CB-24410-00	12 - 13	6CB-42675-10	2 - 11
681-11325-00				6DA-13475-00		004 14711 10 00					
055 11005 00	6 - 5	6DA-12171-00	8 - 9	000 10100 00	38 - 23	6DA-14711-10-9S	31 - 12	6DA-24425-00	10 - 13	6CB-42676-10	2 - 17
6E5-11325-00	1 - 2	6DA-12181-00	8 – 11	63P-13490-00	3 - 33	6DA-1475A-00	11 - 9	6DA-24426-00	10 - 18	63P-42677-40	2 - 18
	1 - 6	6DA-12411-00	1 – 5	6DA-13532-00	11 – 1	6DA-1475F-00	11 – 11	6CB-24452-10	12 - 17	6EH-42678-00	2 - 15
	3 - 8		6 – 28	6DA-13545-00	11 - 16	6DA-1475G-00	11 – 14	4SV-24453-00	12 - 33	6D6-42681-00	2 - 19
	3 – 31	6AW-12412-00	6 - 29	68V-13546-10	11 – 18	6CB-14984-00	1 – 12	6CB-24460-00	12 – 4	6EH-42682-00	2 - 20
67F-11325-01	1 – 1	6DA-12413-00-9S	6 - 30	6DA-13547-00	11 – 21		12 - 30	6DA-24462-00	10 – 23	6DA-42697-00	2 - 14
	1 - 4	60H-12416-00	6 - 11	6DA-13548-00	11 – 19	6CB-14985-00	12 – 26	6P3-24469-00	14 – 11	6DA-42710-00-8D	23 – 1
	5 – 12	6DA-1241B-00-9S	6 - 49	6DA-13564-00	10 - 4	6CB-14989-00	11 – 13	6CB-24482-00	12 – 19	648-42715-00	26 – 28
	6 - 19	6CB-1242F-00	6 - 2	6AW-13577-10	10 - 10	6DA-15109-00-9S	3 - 2	6DA-24491-00	10 – 17	63P-42716-00	23 - 6
67F-11328-00	5 – 13		38 – 5	6CB-13593-00	12 – 22	63P-15311-02-CA	32 – 2	6DA-24492-00	10 - 16	6DA-42717-00	23 – 22
	6 - 20	6DA-1243A-00	6 - 15		26 - 37	63P-15312-01	32 – 1	6CB-24501-01	1 – 9	69J-42723-01	20 - 14
63P-11351-01	3 – 21	6DA-1243E-00	6 - 31	69J-13631-00	32 – 15		39 – 2		12 – 3	6E5-42724-00	31 – 7
	38 - 16	6DA-1244H-00	6 - 33	6DA-13641-00	9 - 11	63P-15316-00	32 - 5	6P3-24519-00	14 – 12	6DA-42725-00	23 – 2
6CB-11355-00	32 - 16	6P2-12491-00	6 - 37	6DA-13645-00	9 - 13	6DA-15319-00	6 - 46	6P3-24560-03	14 - 8	6H1-42726-21	25 – 1
	38 – 21	6DA-12527-00-9S	6 - 24	6DA-13646-00	9 - 12	6DA-15353-00	3 - 7	6P3-24562-03	14 - 10	61A-42727-00	23 - 26
6G5-11372-00	6 - 14	6DA-12552-00	7 – 13	69J-13716-00	12 – 21		38 - 6	6P3-24563-01	1 – 13	6DA-42741-10-8D	24 – 1
6DA-11381-00	6 - 25	6AW-12572-00	25 – 4		26 - 36	6DA-15362-00	32 - 19		14 - 9	6DA-42744-00	3 - 34
	38 - 14	6DA-12576-00	7 – 1	6DA-13751-00	9 - 1	6G8-15363-00	6 - 44	6P3-24564-00	1 - 14	6BG-42748-00	16 – 17
60V-11382-A0	6 - 16		11 – 6	6DA-13761-00	10 - 8	6DA-15373-00	9 - 9		14 - 13	6H4-42748-00	23 - 24
	38 - 13	6DA-12578-00	7 - 6	6AW-13781-00	12 - 29	6DA-15377-00	32 - 20	6DA-24566-00	14 - 14	68F-42753-00	23 - 29
6DA-11410-00	4 - 1	6DA-12579-00	7 - 11	6AW-13784-00	12 - 32	6DA-15411-00-9S	3 - 26	6DA-24596-00	14 - 6	63P-42756-00	25 - 12
6DA-11416-00	4 - 5	6R3-12581-00	25 – 5	6DA-13881-00	9 - 19	6DA-15412-00	3 - 12	69J-28100-01	14 - 21	6CB-42761-00	23 - 3
6DA-11416-10	4 - 5	6AW-12582-00	25 - 6	6DA-13892-00	12 - 11	6DA-15414-00-9S	3 - 4	67F-2812A-00	17 - 28	6DA-42769-00	31 - 8
6DA-11416-20	4 - 5	6R3-12583-00	25 - 7	6DA-13893-00	12 - 12	6DA-15423-00-9S	3 - 6	6DA-41113-00-9S	6 - 8	6N9-42791-40	31 - 21
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