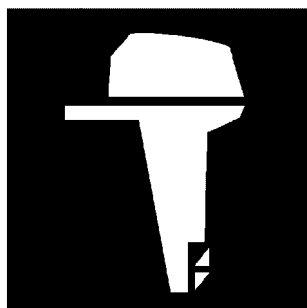




# PARTS CATALOGUE

## LF115B-2022 ( 6EL9 )

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1W6EL-100EA

(  )

LF115B  
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.

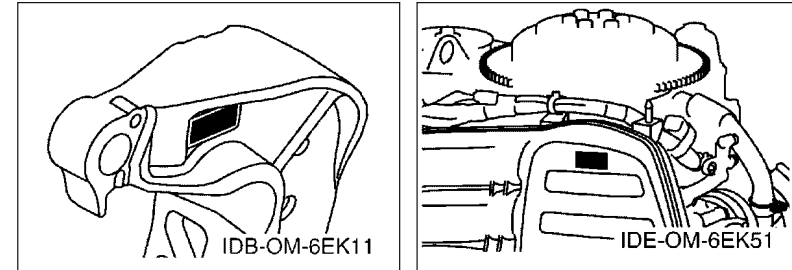
| PART NO.        | DESCRIPTION         | Q'TY | REMARKS |
|-----------------|---------------------|------|---------|
| 2N4-24110-00-X5 | FUEL TANK COMP.     | 2    | MXR     |
| 3J1-24240-10    | .GRAPHIC, FUEL TANK | 1    | FOR MXR |

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. |
|--------|-------------|-------|------------|
| LF115B | 6EL-1003053 |       |            |
|        |             |       |            |
|        |             |       |            |
|        |             |       |            |
|        |             |       |            |

## 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          | XB                  | LF115XB          |
| 2          | XB2                 | LF115XB2         |
|            |                     |                  |
|            |                     |                  |
|            |                     |                  |

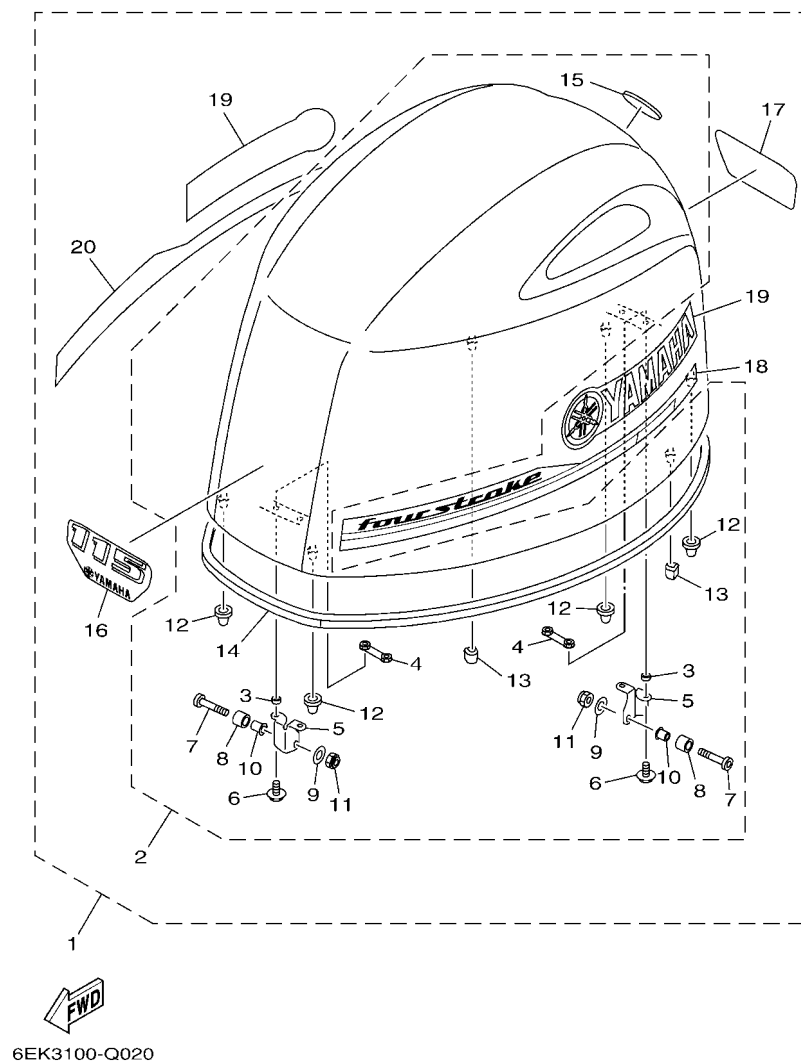
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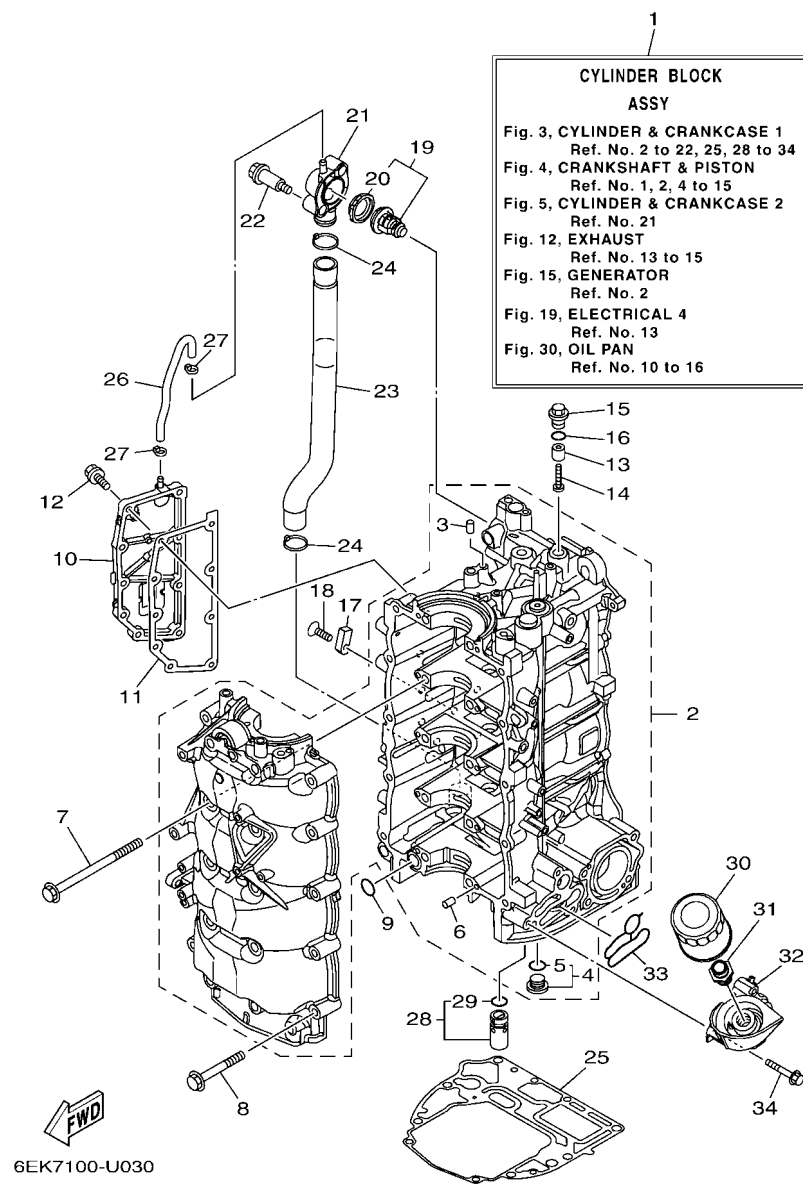
|                      |    |
|----------------------|----|
| NUMERICAL INDEX..... | 55 |
|----------------------|----|





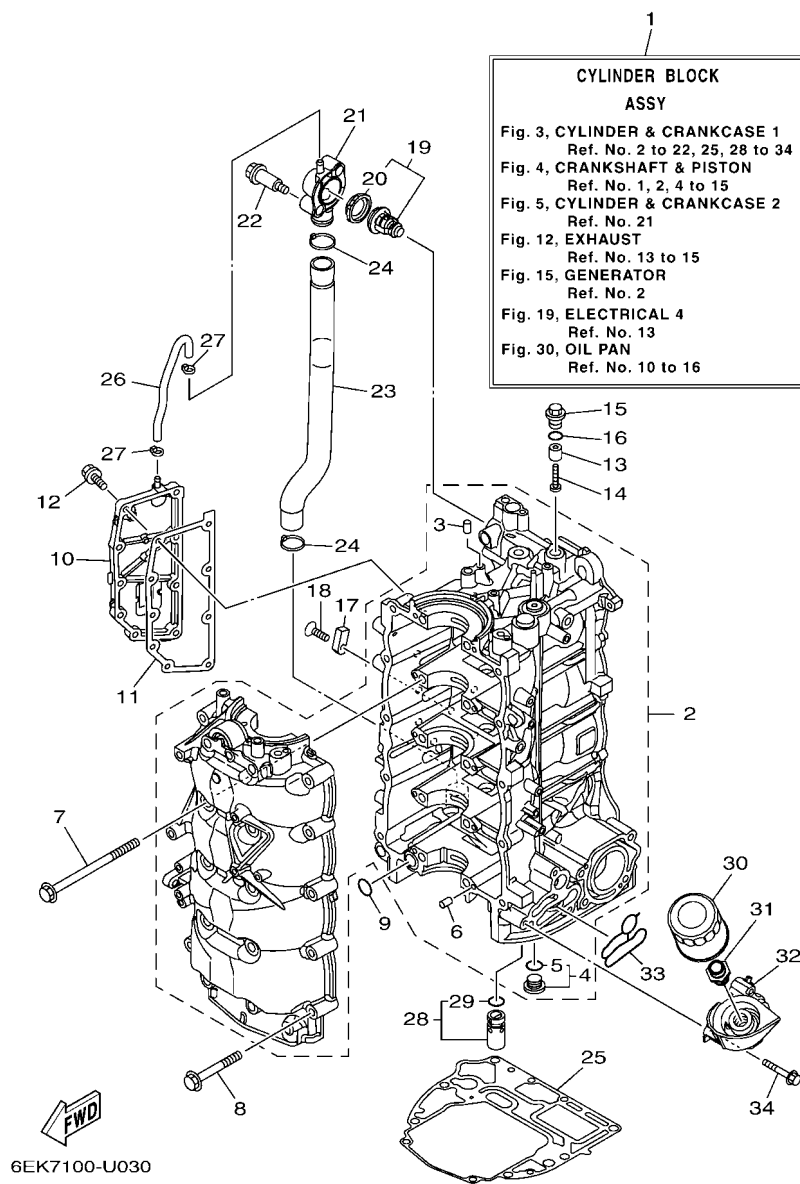
**FIG. 2 TOP COWLING**

| REF. NO. | PART NO.        | DESCRIPTION               | XB | XB2 |  | REMARKS           |
|----------|-----------------|---------------------------|----|-----|--|-------------------|
| 1        | 6EK-42610-02    | TOP COWLING ASSY          | 1  |     |  |                   |
|          | 6EK-42610-31-CE | TOP COWLING ASSY          |    | 1   |  | WHITE             |
| 2        | 6EK-4261A-02    | .TOP COWLING W/O GRAPHICS | 1  |     |  |                   |
|          | 6EK-4261A-02-CE | .TOP COWLING W/O GRAPHICS |    | 1   |  | WHITE             |
| 3        | 90387-07046     | ..COLLAR                  | 4  | 4   |  |                   |
| 4        | 6EK-42646-00    | ..PLATE, CLAMP            | 2  | 2   |  |                   |
| 5        | 6EK-42647-00    | ..HOLDER, CLAMP BAND      | 2  | 2   |  |                   |
| 6        | 90105-06039     | ..BOLT, FLANGE            | 4  | 4   |  |                   |
| 7        | 90111-08078     | ..BOLT,HEX. SOCKET BUTTON | 2  | 2   |  |                   |
| 8        | 90387-10094     | ..COLLAR                  | 2  | 2   |  |                   |
| 9        | 92990-08600     | ..WASHER, PLATE           | 2  | 2   |  |                   |
| 10       | 90387-08M45     | ..COLLAR                  | 2  | 2   |  |                   |
| 11       | 95780-08300     | ..NUT, FLANGE             | 2  | 2   |  |                   |
| 12       | 68F-42663-01    | ..DAMPER 2                | 4  | 4   |  |                   |
| 13       | 6EK-42662-01    | ..DAMPER                  | 2  | 2   |  |                   |
| 14       | 6EK-42615-01    | ..SEAL                    | 1  | 1   |  |                   |
| 15       | 6DA-42697-00    | ..TUNING FORK MARK        | 1  | 1   |  |                   |
| 16       | 68V-42677-30    | .GRAPHIC, FRONT           | 1  |     |  |                   |
|          | 6EK-42677-00    | .GRAPHIC, FRONT           |    | 1   |  | FOR WHITE COWLING |
| 17       | 68V-42678-41    | .GRAPHIC, REAR            | 1  |     |  |                   |
|          | 6EK-42678-00    | .GRAPHIC, REAR            |    | 1   |  | FOR WHITE COWLING |
| 18       | 6EK-42675-00    | .GRAPHIC, SIDE 1          | 1  |     |  |                   |
|          | 6EK-42675-10    | .GRAPHIC, SIDE 1          |    | 1   |  | FOR WHITE COWLING |
| 19       | 6D6-42681-00    | .MARK, COWLING            | 2  |     |  |                   |
|          | 6EK-42681-00    | .MARK, COWLING            |    | 2   |  | FOR WHITE COWLING |
| 20       | 6EK-42676-00    | .GRAPHIC, SIDE 2          | 1  |     |  |                   |
|          | 6EK-42676-10    | .GRAPHIC, SIDE 2          |    | 1   |  | FOR WHITE COWLING |



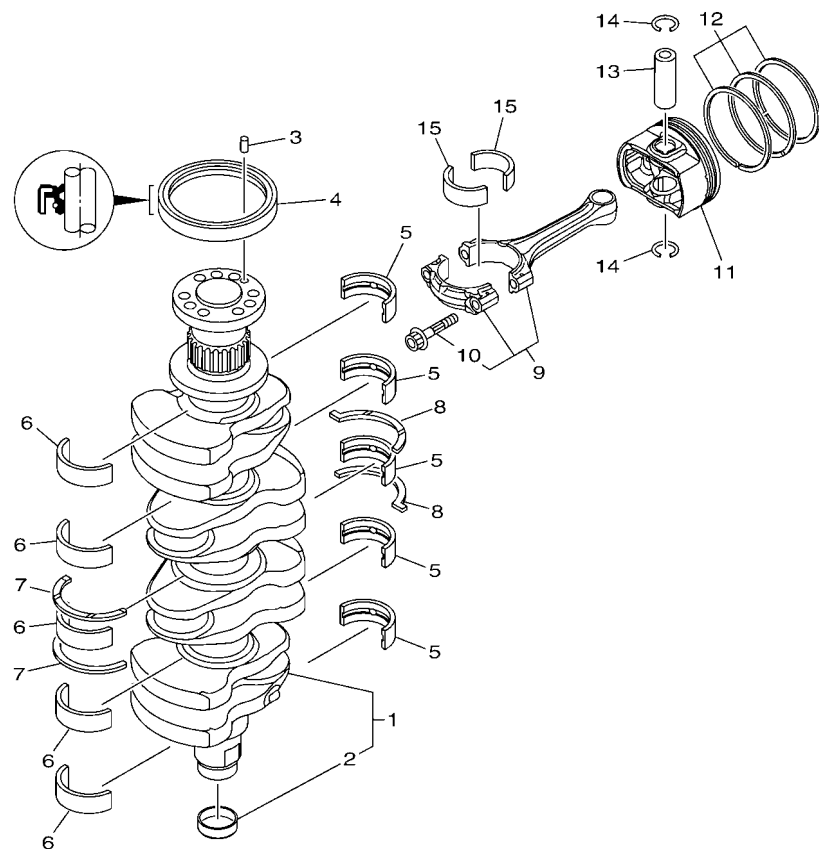
**FIG. 3 CYLINDER & CRANKCASE 1**

| REF. NO. | PART NO.        | DESCRIPTION         | XB | XB2 |  |  | REMARKS |
|----------|-----------------|---------------------|----|-----|--|--|---------|
| 1        | 6EK-W009B-13-9S | CYLINDER BLOCK ASSY | 1  | 1   |  |  |         |
| 2        | 6EK-15109-02-9S | CRANKCASE ASSY      | 1  | 1   |  |  |         |
| 3        | 93606-19M23     | .PIN, DOWEL         | 1  | 1   |  |  |         |
| 4        | 6EK-11313-00    | .PLUG, BLIND        | 1  | 1   |  |  |         |
| 5        | 93210-207A0     | .O-RING             | 1  | 1   |  |  |         |
| 6        | 93606-12019     | .PIN, DOWEL         | 10 | 10  |  |  |         |
| 7        | 90119-10057     | BOLT, WITH WASHER   | 10 | 10  |  |  |         |
| 8        | 90105-08170     | BOLT, FLANGE        | 10 | 10  |  |  |         |
| 9        | 93210-19MJ1     | O-RING              | 1  | 1   |  |  |         |
| 10       | 6EK-15414-00-9S | COVER 1             | 1  | 1   |  |  |         |
| 11       | 6EK-15353-01    | GASKET, DRAIN       | 1  | 1   |  |  |         |
| 12       | 90105-06037     | BOLT, FLANGE        | 9  | 9   |  |  |         |
| 13       | 6G8-11325-00    | ANODE               | 1  | 1   |  |  |         |
| 14       | 98980-05025     | SCREW, BIND         | 1  | 1   |  |  |         |
| 15       | 6G8-11197-A0    | PLUG, BLIND         | 1  | 1   |  |  |         |
| 16       | 93210-13M63     | O-RING              | 1  | 1   |  |  |         |
| 17       | 63P-11325-01    | ANODE               | 1  | 1   |  |  |         |
| 18       | 90151-06M02     | SCREW, COUNTERSUNK  | 1  | 1   |  |  |         |
| 19       | 6EK-12411-00    | THERMOSTAT          | 1  | 1   |  |  |         |
| 20       | 6EK-12412-00    | .SEAL, THERMOSTAT   | 1  | 1   |  |  |         |
| 21       | 6EK-12413-00    | COVER, THERMOSTAT   | 1  | 1   |  |  |         |
| 22       | 90109-06286     | BOLT                | 2  | 2   |  |  |         |
| 23       | 6EK-1243A-00    | HOSE 1              | 1  | 1   |  |  |         |
| 24       | 90465-11M59     | CLAMP               | 2  | 2   |  |  |         |
| 25       | 6EK-11351-00    | GASKET, CYLINDER    | 1  | 1   |  |  |         |
| 26       | 6EK-12483-00    | PIPE 3              | 1  | 1   |  |  |         |
| 27       | 90465-11M10     | CLAMP               | 2  | 2   |  |  |         |



**FIG. 3 CYLINDER & CRANKCASE 1**



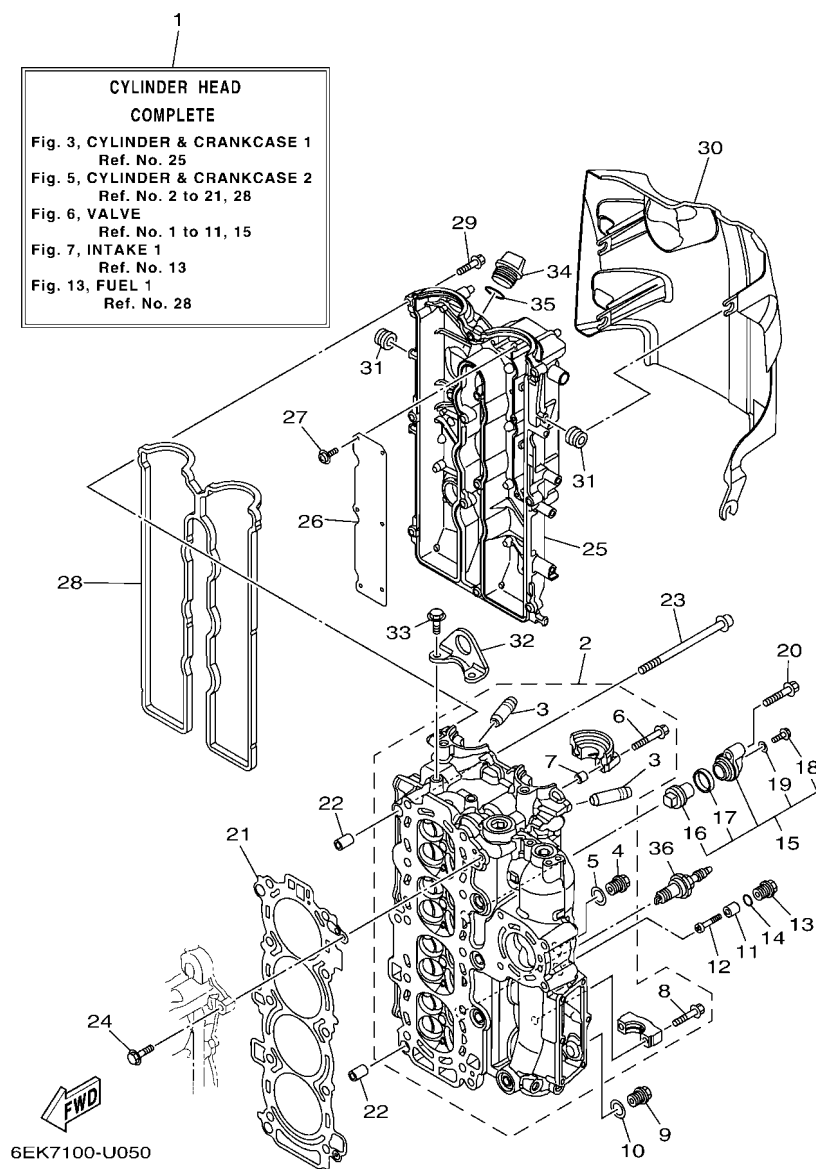


**FWD**  
6EM1100-P040

**FIG. 4 CRANKSHAFT & PISTON**

| REF. NO. | PART NO.        | DESCRIPTION                   | XB | XB2 |  |  | REMARKS   |
|----------|-----------------|-------------------------------|----|-----|--|--|-----------|
| 1        | 6EK-11410-01    | CRANKSHAFT                    | 1  | 1   |  |  |           |
| 2        | 6CB-11478-00    | .COLLAR                       | 1  | 1   |  |  |           |
| 3        | 93606-12019     | PIN, DOWEL                    | 1  | 1   |  |  |           |
| 4        | 93102-85008     | OIL SEAL                      | 1  | 1   |  |  |           |
| 5        | 6EK-11416-00    | PLANE BEARING, CRANKSHAFT 1   | 5  | 5   |  |  | UR YELLOW |
|          | 6EK-11416-10    | PLANE BEARING, CRANKSHAFT 1   | 5  | 5   |  |  | UR GREEN  |
|          | 6EK-11416-20    | PLANE BEARING, CRANKSHAFT 1   | 5  | 5   |  |  | UR BLUE   |
|          | 6EK-11416-30    | PLANE BEARING, CRANKSHAFT 1   | 5  | 5   |  |  | UR RED    |
|          | 6EK-11416-40    | PLANE BEARING, CRANKSHAFT 1   | 5  | 5   |  |  | UR BLACK  |
| 6        | 6EK-11417-00    | PLANE BEARING, CRANKSHAFT 2   | 5  | 5   |  |  | UR YELLOW |
|          | 6EK-11417-10    | PLANE BEARING, CRANKSHAFT 2   | 5  | 5   |  |  | UR GREEN  |
|          | 6EK-11417-20    | PLANE BEARING, CRANKSHAFT 2   | 5  | 5   |  |  | UR BLUE   |
|          | 6EK-11417-30    | PLANE BEARING, CRANKSHAFT 2   | 5  | 5   |  |  | UR RED    |
|          | 6EK-11417-40    | PLANE BEARING, CRANKSHAFT 2   | 5  | 5   |  |  | UR BLACK  |
| 7        | 6EK-11426-01    | BEARING, THRUST 1             | 2  | 2   |  |  |           |
| 8        | 6EK-11427-00    | BEARING, THRUST 2             | 2  | 2   |  |  |           |
| 9        | 6EK-W1165-00    | CONNECTING ROD ASSY           | 4  | 4   |  |  |           |
| 10       | K1C-A3275-00    | .BOLT, CONNECTING ROD         | 2  | 2   |  |  |           |
| 11       | 6EK-11631-02-94 | PISTON (STD)                  | 4  | 4   |  |  |           |
|          | 6EK-11635-02    | PISTON (0.25MM O/S)           | 4  | 4   |  |  | AP        |
| 12       | 6EK-11603-01    | PISTON RING SET (STD)         | 4  | 4   |  |  |           |
|          | 6EK-11604-01    | PISTON RING SET (0.25MM O/S)  | 4  | 4   |  |  | AP        |
| 13       | 6EK-11633-00    | PIN, PISTON                   | 4  | 4   |  |  |           |
| 14       | 93450-19052     | CIRCLIP                       | 8  | 8   |  |  |           |
| 15       | 6EK-11656-00    | PLANE BEARING, CONNECTING ROD | 8  | 8   |  |  | UR YELLOW |
|          | 6EK-11656-10    | PLANE BEARING, CONNECTING ROD | 8  | 8   |  |  | UR GREEN  |
|          | 6EK-11656-20    | PLANE BEARING, CONNECTING ROD | 8  | 8   |  |  | UR BLUE   |

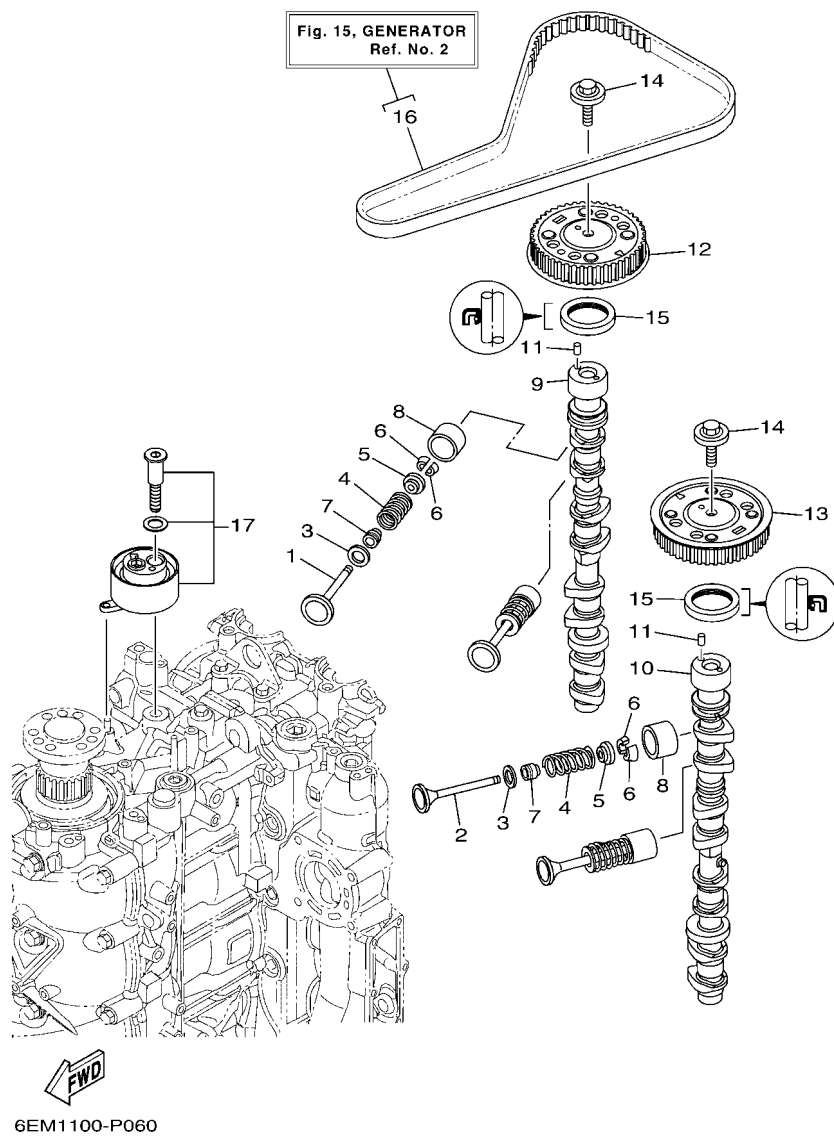




**FIG. 5 CYLINDER & CRANKCASE 2**

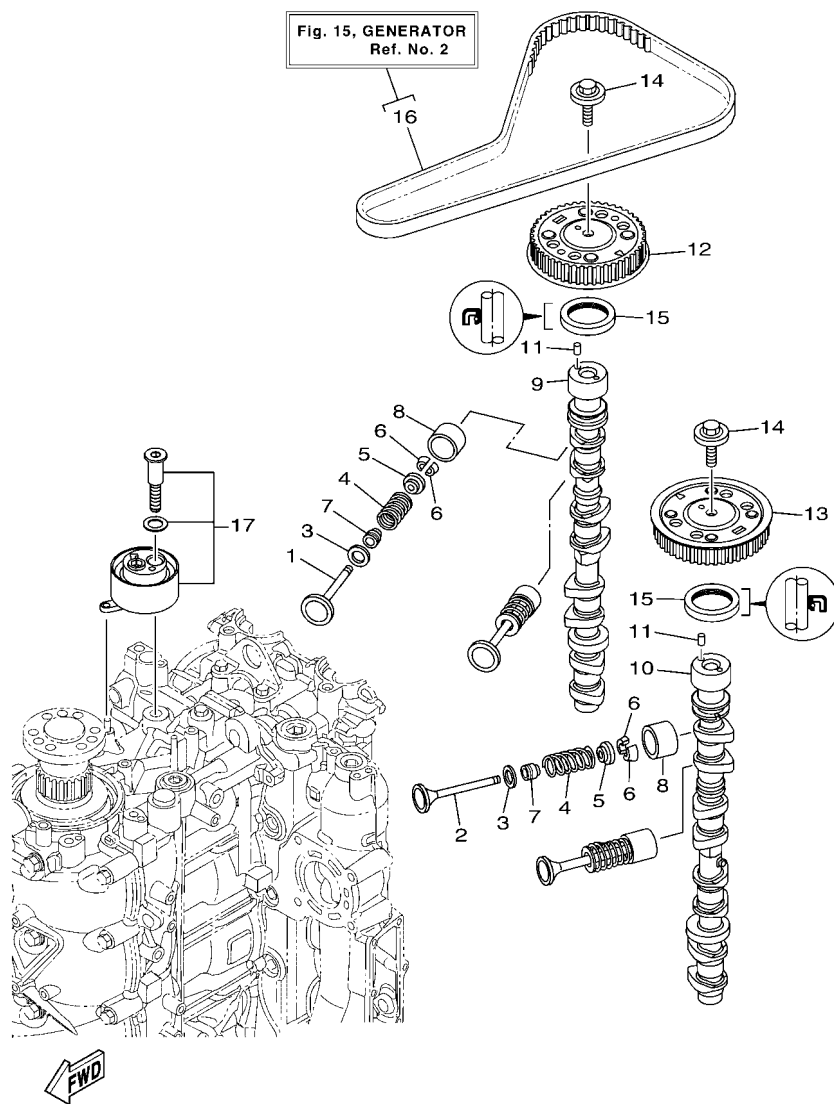
| REF. NO. | PART NO.        | DESCRIPTION              | XB | XB2 |  |  | REMARKS |
|----------|-----------------|--------------------------|----|-----|--|--|---------|
| 1        | 6EK-W009A-02-9S | CYLINDER HEAD COMPLETE   | 1  | 1   |  |  |         |
| 2        | 6EK-11110-00-9S | CYLINDER HEAD ASSY       | 1  | 1   |  |  |         |
| 3        | 6DA-11133-10    | .GUIDE, VALVE 1          | 16 | 16  |  |  |         |
| 4        | 90340-18M09     | .PLUG, STRAIGHT SCREW    | 1  | 1   |  |  |         |
| 5        | 90201-186F1     | .WASHER, PLATE           | 1  | 1   |  |  |         |
| 6        | 90119-07235     | .BOLT/WASHER-CAM CAPS    | 4  | 4   |  |  |         |
| 7        | 91809-08006     | .PIN, DOWEL              | 4  | 4   |  |  |         |
| 8        | 90119-07234     | .BOLT, WITH WASHER       | 16 | 16  |  |  |         |
| 9        | 90340-14M06     | PLUG, STRAIGHT SCREW     | 1  | 1   |  |  |         |
| 10       | 90430-14115     | GASKET                   | 1  | 1   |  |  |         |
| 11       | 6G8-11325-00    | ANODE                    | 1  | 1   |  |  |         |
| 12       | 98980-05025     | SCREW, BIND              | 1  | 1   |  |  |         |
| 13       | 6G8-11197-A0    | PLUG, BLIND              | 1  | 1   |  |  |         |
| 14       | 93210-13M63     | O-RING                   | 1  | 1   |  |  |         |
| 15       | 69J-11301-01    | ANODE COVER ASSY         | 1  | 1   |  |  |         |
| 16       | 67F-11325-01    | .ANODE                   | 1  | 1   |  |  |         |
| 17       | 67F-11328-01    | .GROMMET, ANODE          | 1  | 1   |  |  |         |
| 18       | 90105-06M07     | .BOLT, FLANGE            | 1  | 1   |  |  |         |
| 19       | 90430-06M03     | .GASKET                  | 1  | 1   |  |  |         |
| 20       | 95D75-08040     | BOLT, FLANGE DEEP RECESS | 1  | 1   |  |  |         |
| 21       | 6EK-11181-00    | GASKET, CYLINDER HEAD 1  | 1  | 1   |  |  |         |
| 22       | 99530-14016     | PIN, DOWEL               | 2  | 2   |  |  |         |
| 23       | 90149-10072     | SCREW                    | 10 | 10  |  |  |         |
| 24       | 90105-06037     | BOLT, FLANGE             | 1  | 1   |  |  |         |
| 25       | 6EK-11191-10    | COVER, CYLINDER HEAD 1   | 1  | 1   |  |  |         |
| 26       | 6EK-11168-00    | COVER, BREATHER          | 1  | 1   |  |  |         |
| 27       | 97607-04208     | SCREW, WITH WASHER       | 6  | 6   |  |  |         |





**FIG. 6 VALVE**

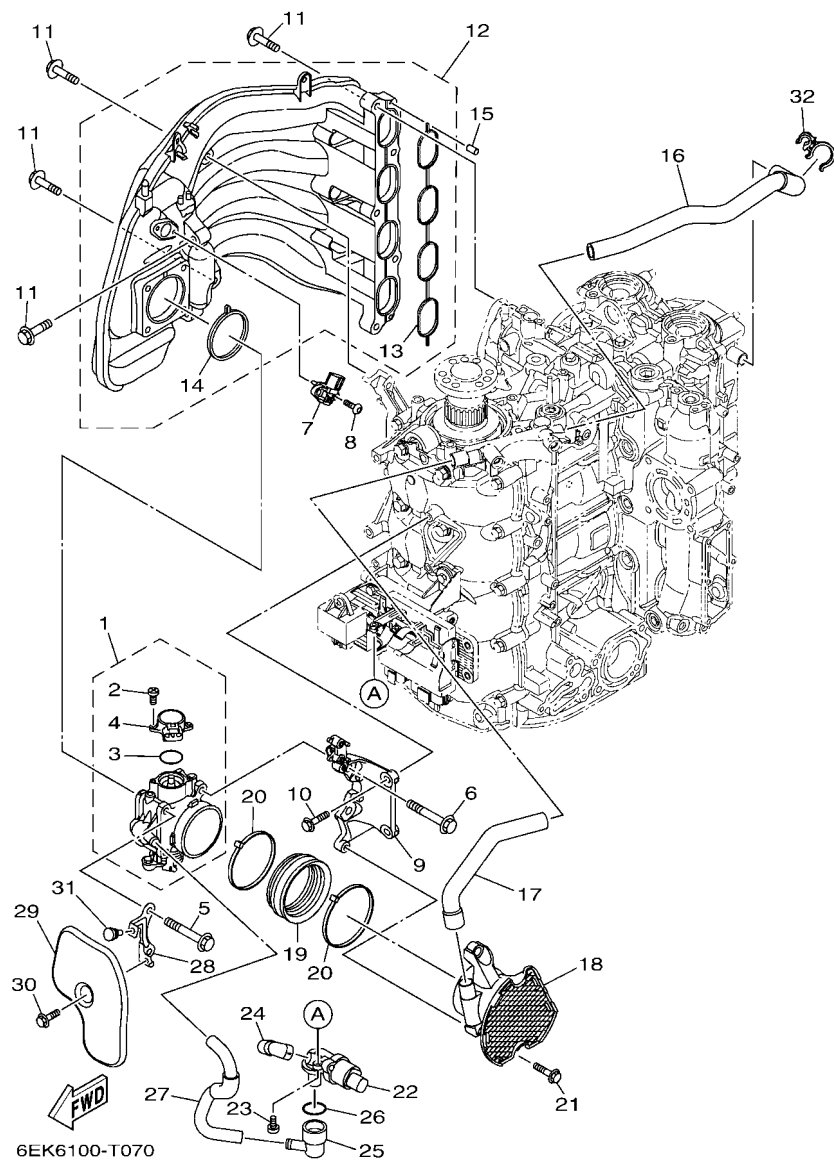
| REF. NO. | PART NO.     | DESCRIPTION                 | XB | XB2 |  | REMARKS |
|----------|--------------|-----------------------------|----|-----|--|---------|
| 1        | 6EK-12111-00 | VALVE, INTAKE               | 8  | 8   |  |         |
| 2        | 6EK-12121-00 | VALVE, EXHAUST              | 8  | 8   |  |         |
| 3        | 62Y-12116-00 | SEAT, VALVE SPRING          | 16 | 16  |  |         |
| 4        | 30X-12114-00 | SPRING, VALVE OUTER         | 16 | 16  |  |         |
| 5        | 30X-12117-00 | RETAINER, VALVE SPRING      | 16 | 16  |  |         |
| 6        | 30X-12118-00 | LOCK, VALVE SPRING RETAINER | 32 | 32  |  |         |
| 7        | 51Y-12119-00 | SEAL, VALVE STEM            | 16 | 16  |  |         |
| 8        | 6D8-12153-00 | LIFTER, VALVE (12)          | 16 | 16  |  | UR      |
|          | 6D8-12153-10 | LIFTER, VALVE (14)          | 16 | 16  |  | UR      |
|          | 6D8-12153-20 | LIFTER, VALVE (16)          | 16 | 16  |  | UR      |
|          | 6D8-12153-30 | LIFTER, VALVE (18)          | 16 | 16  |  | UR      |
|          | 6D8-12153-40 | LIFTER, VALVE (20)          | 16 | 16  |  | UR      |
|          | 6D8-12153-50 | LIFTER, VALVE (22)          | 16 | 16  |  | UR      |
|          | 6D8-12153-60 | LIFTER, VALVE (24)          | 16 | 16  |  | UR      |
|          | 6D8-12153-70 | LIFTER, VALVE (26)          | 16 | 16  |  | UR      |
|          | 6D8-12153-80 | LIFTER, VALVE (28)          | 16 | 16  |  | UR      |
|          | 6D8-12153-90 | LIFTER, VALVE (30)          | 16 | 16  |  | UR      |
|          | 6D8-12153-A0 | LIFTER, VALVE (32)          | 16 | 16  |  | UR      |
|          | 6D8-12153-B0 | LIFTER, VALVE (34)          | 16 | 16  |  | UR      |
|          | 6D8-12153-C0 | LIFTER, VALVE (36)          | 16 | 16  |  | UR      |
|          | 6D8-12153-D0 | LIFTER, VALVE (38)          | 16 | 16  |  | UR      |
|          | 6D8-12153-E0 | LIFTER, VALVE (40)          | 16 | 16  |  | UR      |
|          | 6D8-12153-F0 | LIFTER, VALVE (42)          | 16 | 16  |  | UR      |
|          | 6D8-12153-G0 | LIFTER, VALVE (44)          | 16 | 16  |  | UR      |
|          | 6D8-12153-H0 | LIFTER, VALVE (46)          | 16 | 16  |  | UR      |
|          | 6D8-12153-J0 | LIFTER, VALVE (48)          | 16 | 16  |  | UR      |
|          | 6D8-12153-K0 | LIFTER, VALVE (50)          | 16 | 16  |  | UR      |



6EM1100-P060

FIG. 6 VALVE

| REF. NO. | PART NO.     | DESCRIPTION             | XB | XB2 | REMARKS |
|----------|--------------|-------------------------|----|-----|---------|
| 8        | 6D8-12153-L0 | LIFTER, VALVE (52)      | 16 | 16  | UR      |
|          | 6D8-12153-M0 | LIFTER, VALVE (54)      | 16 | 16  | UR      |
|          | 6D8-12153-N0 | LIFTER, VALVE (56)      | 16 | 16  | UR      |
|          | 6D8-12153-P0 | LIFTER, VALVE (58)      | 16 | 16  | UR      |
|          | 6D8-12153-R0 | LIFTER, VALVE (60)      | 16 | 16  | UR      |
|          | 6D8-12153-S0 | LIFTER, VALVE (62)      | 16 | 16  | UR      |
|          | 6D8-12153-T0 | LIFTER, VALVE (64)      | 16 | 16  | UR      |
|          | 6D8-12153-U0 | LIFTER, VALVE (66)      | 16 | 16  | UR      |
|          | 6D8-12153-V0 | LIFTER, VALVE (68)      | 16 | 16  | UR      |
| 9        | 6EK-12171-00 | CAMSHAFT 1              | 1  | 1   |         |
| 10       | 6EK-12181-00 | CAMSHAFT 2              | 1  | 1   |         |
| 11       | 93605-10108  | PIN, DOWEL              | 2  | 2   |         |
| 12       | 6EK-11537-00 | GEAR, DRIVEN            | 1  | 1   |         |
| 13       | 6EK-11567-00 | GEAR, DRIVEN 2          | 1  | 1   |         |
| 14       | 90119-10050  | BOLT, WITH WASHER       | 2  | 2   |         |
| 15       | 93102-38008  | OIL SEAL                | 2  | 2   |         |
| 16       | 6EK-W4624-00 | BELT (WITH ROTOR BOLTS) | 1  | 1   |         |
| 17       | 6EK-11590-01 | TENSIONER ASSY          | 1  | 1   |         |

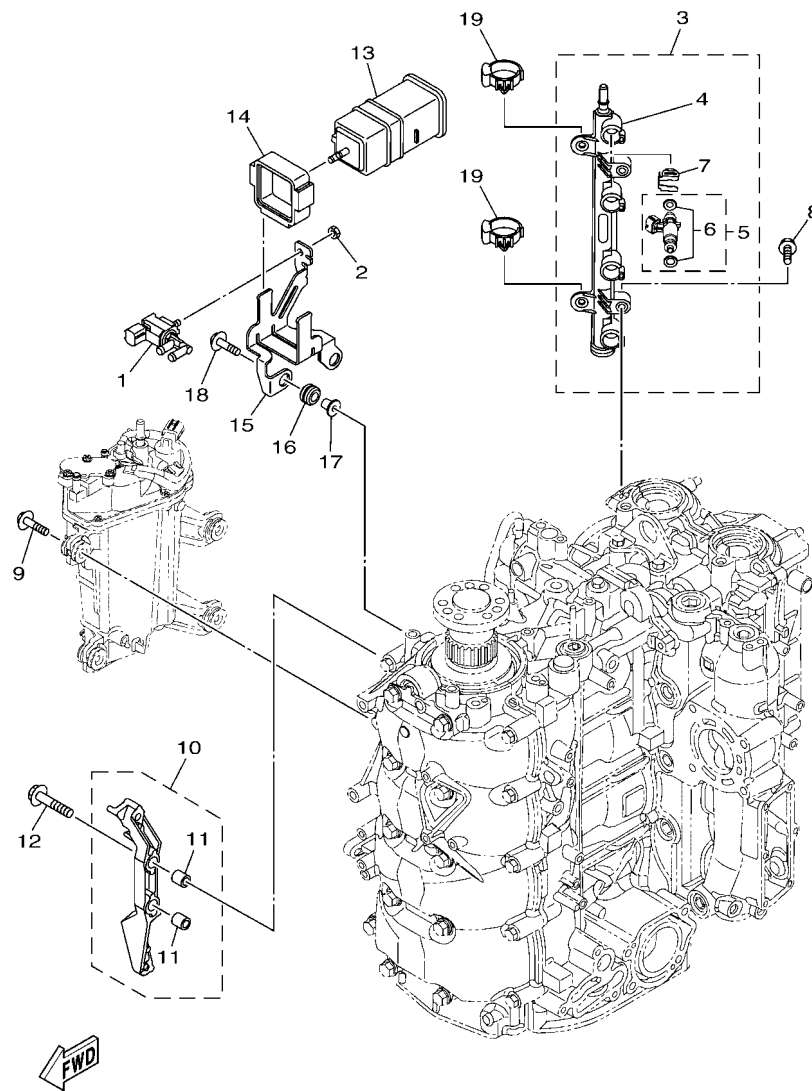


**FIG. 7 INTAKE 1**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|---------------------------|----|-----|--|--|--|---------|
| 1        | 6EK-13751-00 | BODY, THROTTLE 1          | 1  | 1   |  |  |  |         |
| 2        | 6C5-81145-00 | .SCREW 1                  | 2  | 2   |  |  |  |         |
| 3        | 6C5-8182L-00 | .O-RING 1                 | 1  | 1   |  |  |  |         |
| 4        | 6C5-85885-00 | .THROTTLE SENSOR ASSY     | 1  | 1   |  |  |  |         |
| 5        | 95D75-08060  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |  |         |
| 6        | 90105-08186  | BOLT, FLANGE              | 2  | 2   |  |  |  |         |
| 7        | 68F-83688-10 | SENSOR ASSY               | 1  | 1   |  |  |  |         |
| 8        | 90111-05037  | BOLT,HEX. SOCKET BUTTON   | 2  | 2   |  |  |  |         |
| 9        | 6EK-13152-02 | STAY 2                    | 1  | 1   |  |  |  |         |
| 10       | 95D75-06025  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |  |         |
| 11       | 90119-08022  | BOLT, WITH WASHER         | 9  | 9   |  |  |  |         |
| 12       | 6EK-13641-01 | MANIFOLD, INTAKE 1        | 1  | 1   |  |  |  |         |
| 13       | 6EK-13645-00 | .GASKET, MANIFOLD 1       | 1  | 1   |  |  |  |         |
| 14       | 6EK-13646-00 | .GASKET, MANIFOLD 2       | 1  | 1   |  |  |  |         |
| 15       | 91690-50014  | PIN, SPRING               | 2  | 2   |  |  |  |         |
| 16       | 6EK-15373-10 | PIPE, BREATHER            | 1  | 1   |  |  |  |         |
| 17       | 6EK-15393-00 | PIPE, BREATHER 2          | 1  | 1   |  |  |  |         |
| 18       | 6DA-14440-00 | SILENCER ASSY, INTAKE     | 1  | 1   |  |  |  |         |
| 19       | 6P2-1441J-01 | PIPE, SILENCER            | 1  | 1   |  |  |  |         |
| 20       | 90464-99004  | CLAMP                     | 2  | 2   |  |  |  |         |
| 21       | 95D75-06025  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |  |         |
| 22       | 6C5-13713-02 | VALVE, IDLE SPEED CONTROL | 1  | 1   |  |  |  |         |
| 23       | 97980-05214  | SCREW, WITH WASHER        | 2  | 2   |  |  |  |         |
| 24       | 68V-13897-00 | PIPE, AIR                 | 1  | 1   |  |  |  |         |
| 25       | 6CJ-11372-00 | NIPPLE, HOSE              | 1  | 1   |  |  |  |         |
| 26       | 93210-33003  | O-RING                    | 1  | 1   |  |  |  |         |
| 27       | 6EK-13543-00 | HOSE, AIR                 | 1  | 1   |  |  |  |         |



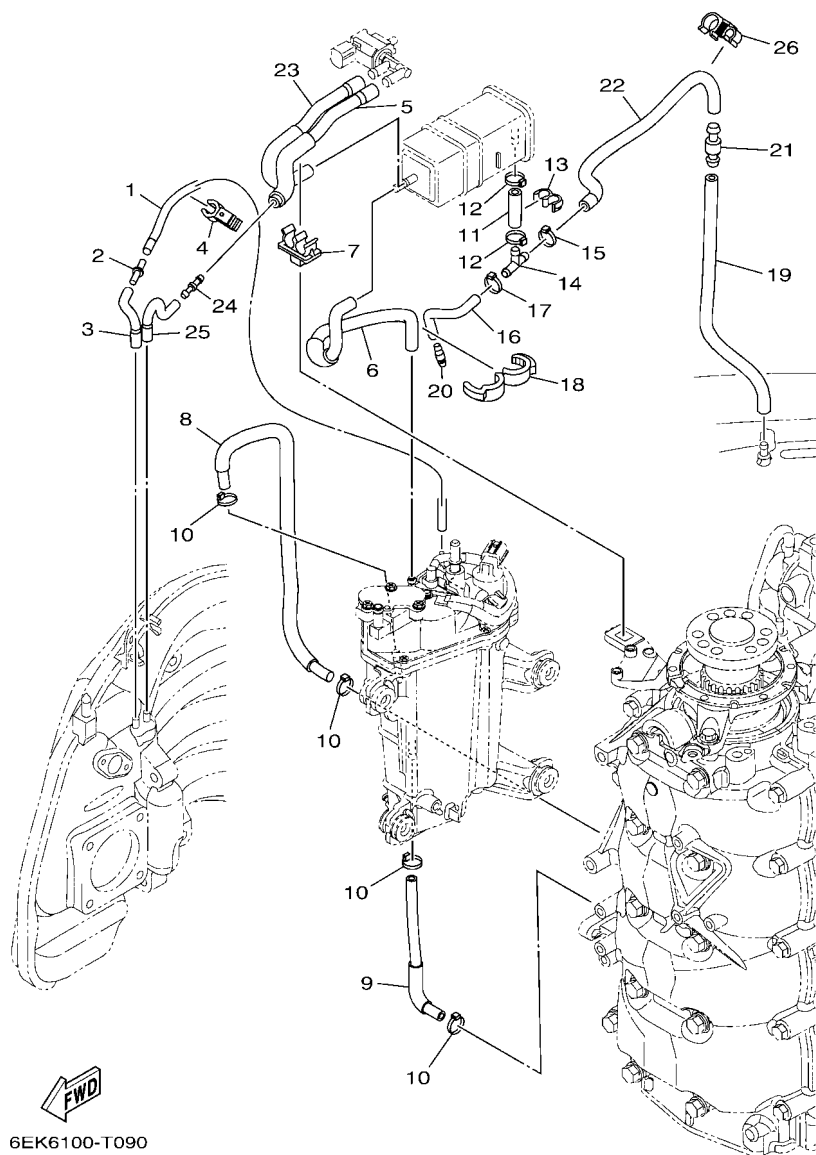




6EK6100-T080

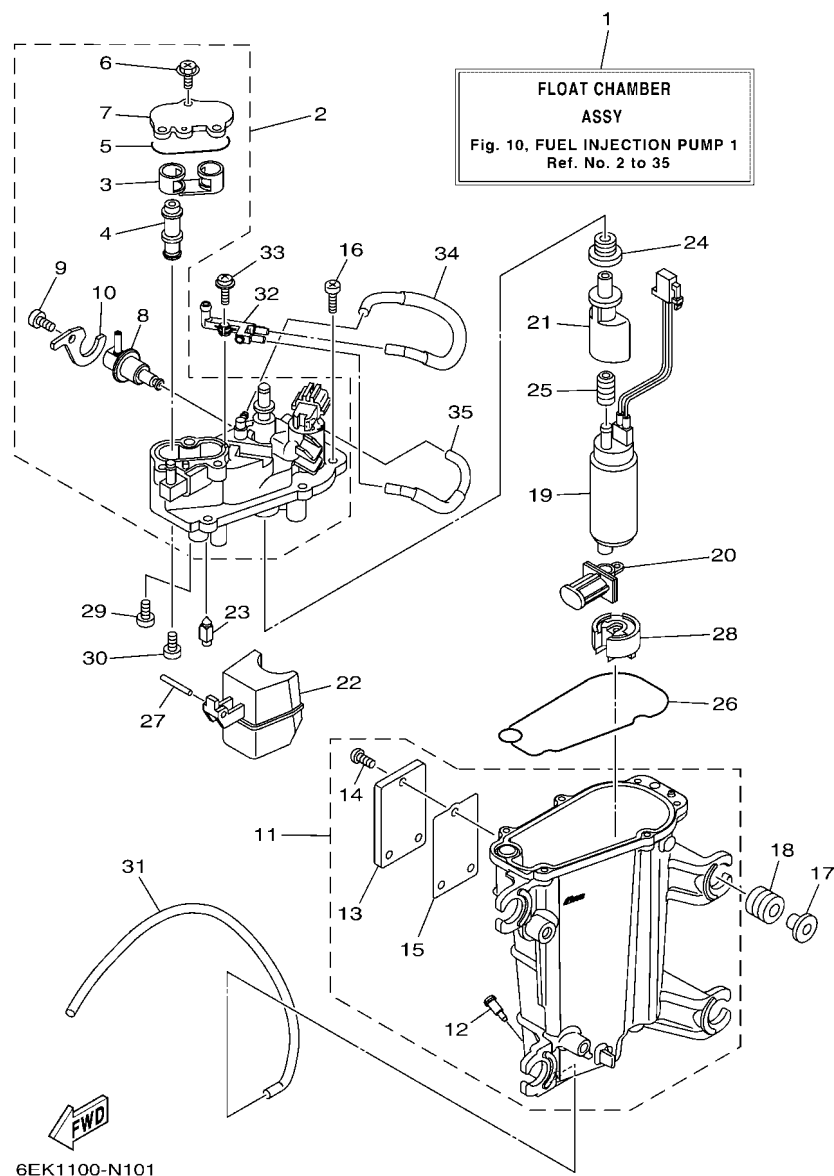
FIG. 8 INTAKE 2

| REF. NO. | PART NO.     | DESCRIPTION          | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|----------------------|----|-----|--|--|--|---------|
| 1        | 6C5-86120-00 | SOLENOID VALVE ASSY  | 1  | 1   |  |  |  |         |
| 2        | 95380-06600  | NUT, HEXAGON         | 1  | 1   |  |  |  |         |
| 3        | 6EK-13160-01 | DELIVERY PIPE ASSY 1 | 1  | 1   |  |  |  |         |
| 4        | 6EK-13161-01 | .PIPE, DELIVERY 1    | 1  | 1   |  |  |  |         |
| 5        | 6EK-13761-01 | .INJECTOR            | 4  | 4   |  |  |  |         |
| 6        | 6AW-1410B-00 | ..PACKING KIT        | 1  | 1   |  |  |  |         |
| 7        | 6AW-13577-10 | .CLIP                | 4  | 4   |  |  |  |         |
| 8        | 90105-06M08  | BOLT, FLANGE         | 2  | 2   |  |  |  |         |
| 9        | 90119-06299  | BOLT, WITH WASHER    | 4  | 4   |  |  |  |         |
| 10       | 6EK-14291-00 | BRACKET 1            | 1  | 1   |  |  |  |         |
| 11       | 99590-10114  | .PIN, DOWEL          | 2  | 2   |  |  |  |         |
| 12       | 90105-08M87  | BOLT, FLANGE         | 2  | 2   |  |  |  |         |
| 13       | 6P2-24170-00 | CANISTER ASSY        | 1  | 1   |  |  |  |         |
| 14       | 6FP-2419E-01 | COVER, CANISTER      | 1  | 1   |  |  |  |         |
| 15       | 6EK-2134X-10 | BRACKET, CANISTER    | 1  | 1   |  |  |  |         |
| 16       | 90480-10M23  | GROMMET              | 2  | 2   |  |  |  |         |
| 17       | 90387-06289  | COLLAR               | 2  | 2   |  |  |  |         |
| 18       | 90119-06309  | BOLT, WITH WASHER    | 2  | 2   |  |  |  |         |
| 19       | 90464-07209  | CLAMP                | 2  | 2   |  |  |  |         |
|          |              |                      |    |     |  |  |  |         |
|          |              |                      |    |     |  |  |  |         |
|          |              |                      |    |     |  |  |  |         |
|          |              |                      |    |     |  |  |  |         |



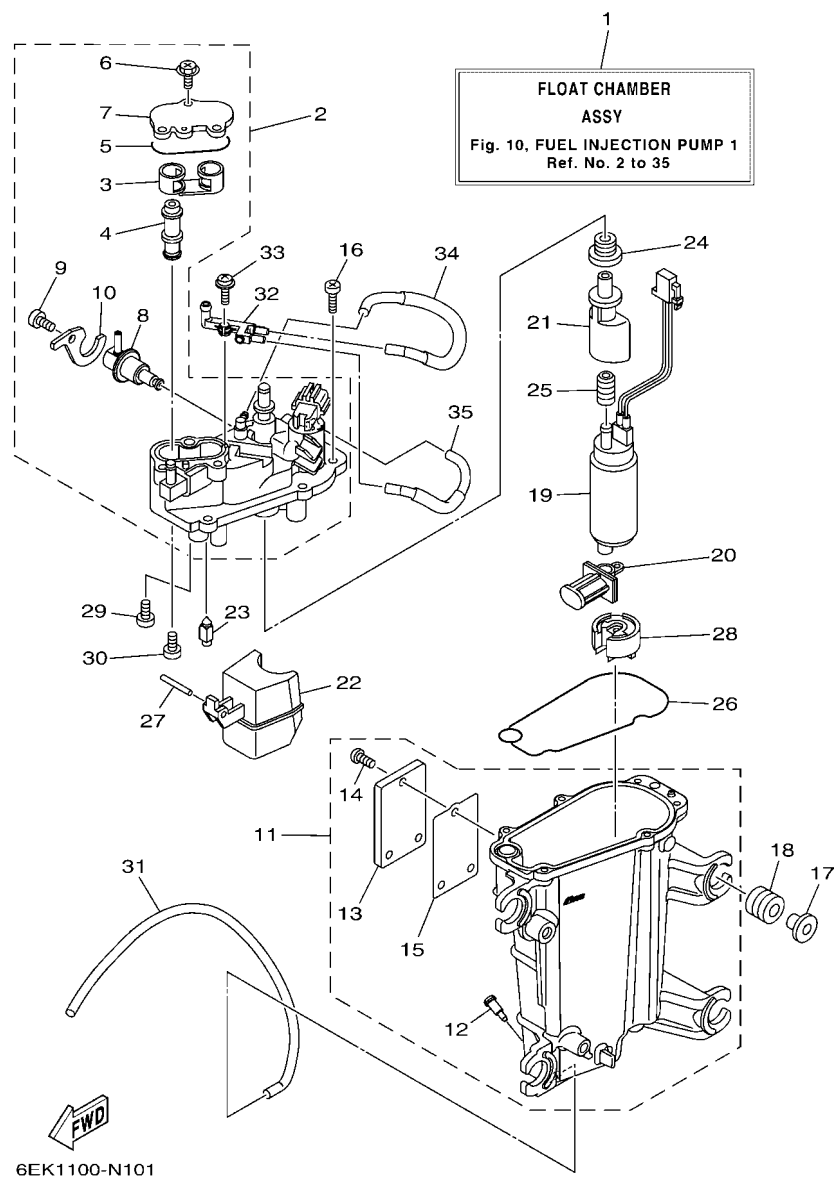
**FIG. 9 INTAKE 3**

| REF. NO. | PART NO.     | DESCRIPTION            | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|------------------------|----|-----|--|--|--|---------|
| 1        | 6EK-13532-00 | HOSE, VACUUM SENSING 3 | 1  | 1   |  |  |  |         |
| 2        | 5PS-14568-00 | JOINT                  | 1  | 1   |  |  |  |         |
| 3        | 6EK-1475G-00 | PIPE 4                 | 1  | 1   |  |  |  |         |
| 4        | 90464-12006  | CLAMP                  | 1  | 1   |  |  |  |         |
| 5        | 6EK-2416A-10 | HOSE                   | 1  | 1   |  |  |  |         |
| 6        | 6EK-1475A-00 | PIPE 1                 | 1  | 1   |  |  |  |         |
| 7        | 90464-11012  | CLAMP                  | 1  | 1   |  |  |  |         |
| 8        | 6EK-12576-00 | HOSE 1                 | 1  | 1   |  |  |  |         |
| 9        | 6EK-12577-00 | HOSE 2                 | 1  | 1   |  |  |  |         |
| 10       | 90465-11M10  | CLAMP                  | 4  | 4   |  |  |  |         |
| 11       | 6AW-13545-10 | HOSE 1                 | 1  | 1   |  |  |  |         |
| 12       | 90465-11M10  | CLAMP                  | 2  | 2   |  |  |  |         |
| 13       | 90464-10M57  | CLAMP                  | 1  | 1   |  |  |  |         |
| 14       | 688-24378-00 | PIPE, JOINT 3          | 1  | 1   |  |  |  |         |
| 15       | 90465-11M10  | CLAMP                  | 1  | 1   |  |  |  |         |
| 16       | 6EK-13546-00 | HOSE 2                 | 1  | 1   |  |  |  |         |
| 17       | 90465-11M10  | CLAMP                  | 1  | 1   |  |  |  |         |
| 18       | 90464-16001  | CLAMP                  | 1  | 1   |  |  |  |         |
| 19       | 6EK-13547-00 | HOSE 3                 | 1  | 1   |  |  |  |         |
| 20       | 6E5-21744-00 | BREATHER               | 1  | 1   |  |  |  |         |
| 21       | 63D-21744-00 | BREATHER               | 1  | 1   |  |  |  |         |
| 22       | 6EK-13548-01 | HOSE, AIR 4            | 1  | 1   |  |  |  |         |
| 23       | 6EK-1475F-10 | PIPE 3                 | 1  | 1   |  |  |  |         |
| 24       | 6EK-14989-00 | ORIFICE, AIR VENT      | 1  | 1   |  |  |  |         |
| 25       | 6EK-1475G-00 | PIPE 4                 | 1  | 1   |  |  |  |         |
| 26       | 90464-12010  | CLAMP                  | 1  | 1   |  |  |  |         |



**FIG. 10 FUEL INJECTION PUMP 1**

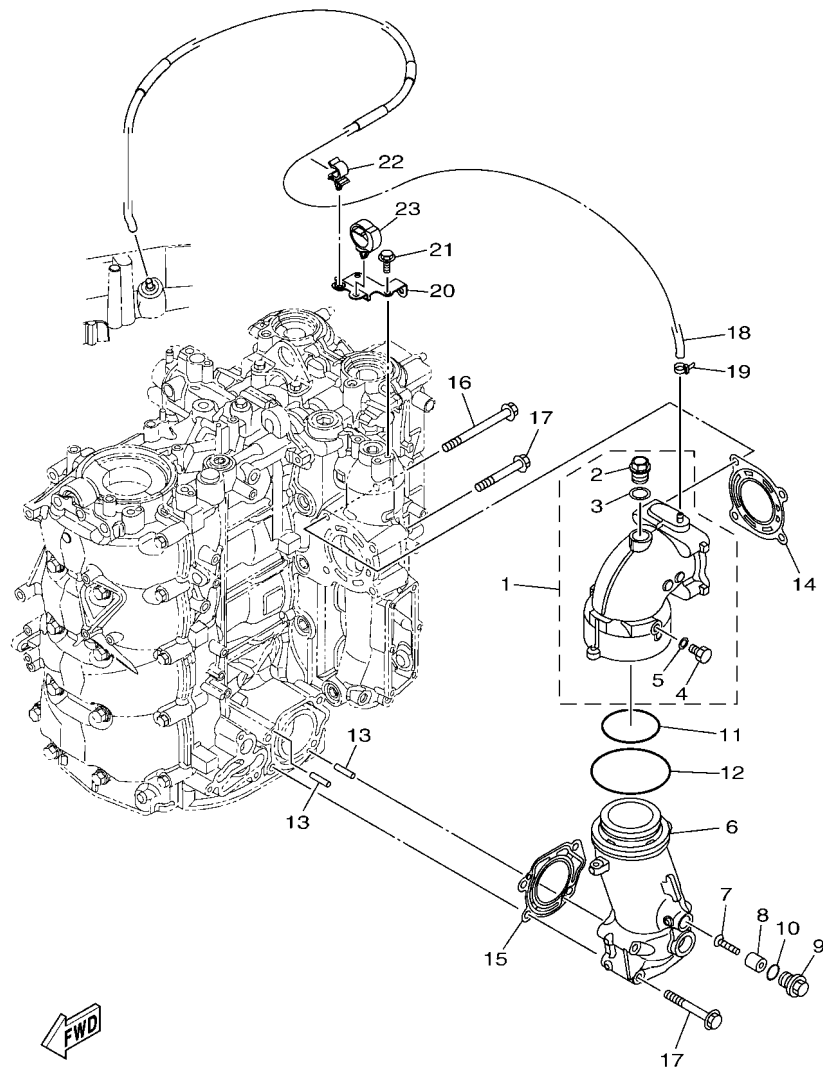
| REF. NO. | PART NO.     | DESCRIPTION           | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|-----------------------|----|-----|--|--|--|---------|
| 1        | 6EK-14180-03 | FLOAT CHAMBER ASSY    | 1  | 1   |  |  |  |         |
| 2        | 6EK-14182-00 | COVER, FLOAT CHAMBER  | 1  | 1   |  |  |  |         |
| 3        | 6EK-24478-00 | .JOINT                | 1  | 1   |  |  |  |         |
| 4        | 6EK-24481-00 | .PLUG                 | 1  | 1   |  |  |  |         |
| 5        | 6CB-13016-00 | .O-RING               | 1  | 1   |  |  |  |         |
| 6        | 6CB-14216-00 | .SCREW                | 3  | 3   |  |  |  |         |
| 7        | 6CB-24217-00 | .COVER                | 1  | 1   |  |  |  |         |
| 8        | 6CB-13906-01 | .REGULATOR, PRESSURE  | 1  | 1   |  |  |  |         |
| 9        | 6CB-14564-00 | .SCREW                | 1  | 1   |  |  |  |         |
| 10       | 6DA-14146-00 | .PLATE                | 1  | 1   |  |  |  |         |
| 11       | 6EK-14181-00 | BODY, FLOAT CHAMBER 1 | 1  | 1   |  |  |  |         |
| 12       | 6P2-14191-00 | .PLUG, DRAIN          | 1  | 1   |  |  |  |         |
| 13       | 6EK-24452-00 | .COVER                | 1  | 1   |  |  |  |         |
| 14       | 6K8-14591-10 | .SCREW                | 3  | 3   |  |  |  |         |
| 15       | 6CB-24482-00 | .GASKET 1             | 1  | 1   |  |  |  |         |
| 16       | 63P-14567-00 | SCREW                 | 6  | 6   |  |  |  |         |
| 17       | 63P-13716-00 | COLLAR                | 4  | 4   |  |  |  |         |
| 18       | 6CB-13593-00 | DAMPER                | 4  | 4   |  |  |  |         |
| 19       | 68V-13907-22 | FUEL PUMP COMP.       | 1  | 1   |  |  |  |         |
| 20       | 63P-13915-00 | FILTER                | 1  | 1   |  |  |  |         |
| 21       | 6AW-13132-00 | JOINT                 | 1  | 1   |  |  |  |         |
| 22       | 6CB-14985-00 | FLOAT                 | 1  | 1   |  |  |  |         |
| 23       | 6CB-14546-00 | VALVE, NEEDLE         | 1  | 1   |  |  |  |         |
| 24       | 6CB-1447B-00 | BUSH 1                | 1  | 1   |  |  |  |         |
| 25       | 6AW-13781-00 | DAMPER, PUMP          | 1  | 1   |  |  |  |         |
| 26       | 6CB-14984-00 | GASKET, FLOAT CHAMBER | 1  | 1   |  |  |  |         |
| 27       | 6P2-14386-00 | PIN, FLOAT            | 1  | 1   |  |  |  |         |



**FIG. 10 FUEL INJECTION PUMP 1**

[illegible]

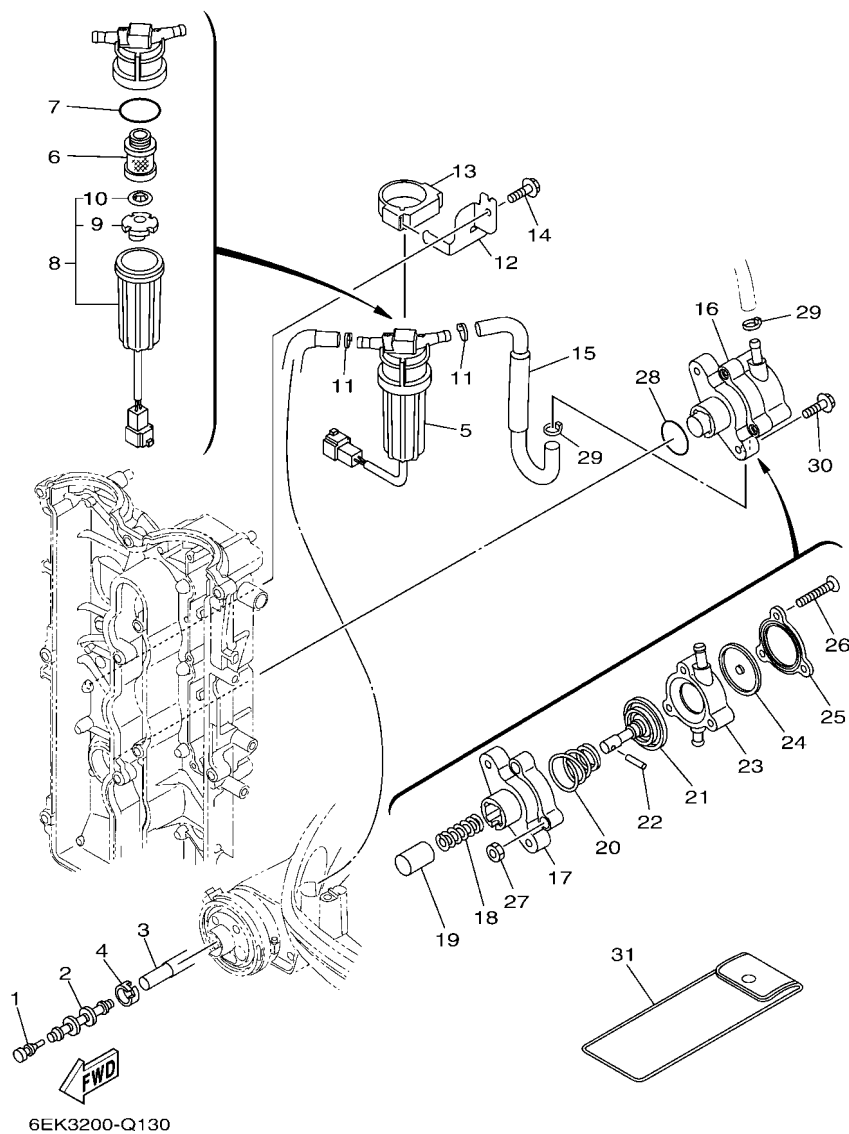
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6EK6100-T120

FIG. 12 EXHAUST

| REF. NO. | PART NO.     | DESCRIPTION                 | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|-----------------------------|----|-----|--|--|--|---------|
| 1        | 6EK-14615-10 | JOINT, EXHAUST 1            | 1  | 1   |  |  |  |         |
| 2        | 90340-18M09  | .PLUG, STRAIGHT SCREW       | 1  | 1   |  |  |  |         |
| 3        | 90201-186F1  | .WASHER, PLATE              | 1  | 1   |  |  |  |         |
| 4        | 97D95-08014  | .BOLT, HEXAGON DEEP RECESS  | 1  | 1   |  |  |  |         |
| 5        | 90430-08143  | .GASKET                     | 1  | 1   |  |  |  |         |
| 6        | 6EK-14625-00 | JOINT, EXHAUST 2            | 1  | 1   |  |  |  |         |
| 7        | 98780-05025  | SCREW, FLAT HEAD            | 1  | 1   |  |  |  |         |
| 8        | 6EK-11325-00 | ANODE                       | 1  | 1   |  |  |  |         |
| 9        | 6G8-11197-A0 | PLUG, BLIND                 | 1  | 1   |  |  |  |         |
| 10       | 93210-13M63  | O-RING                      | 1  | 1   |  |  |  |         |
| 11       | 93210-64001  | O-RING                      | 1  | 1   |  |  |  |         |
| 12       | 93210-84001  | O-RING                      | 1  | 1   |  |  |  |         |
| 13       | 91690-50014  | PIN, SPRING                 | 2  | 2   |  |  |  |         |
| 14       | 6EK-41114-00 | GASKET, EXHAUST OUTER COVER | 1  | 1   |  |  |  |         |
| 15       | 6EK-41124-00 | GASKET, EXHAUST OUTER COVER | 1  | 1   |  |  |  |         |
| 16       | 90105-08247  | BOLT, FLANGE                | 2  | 2   |  |  |  |         |
| 17       | 90105-08220  | BOLT, FLANGE                | 6  | 6   |  |  |  |         |
| 18       | 6EM-42542-00 | PIPE                        | 1  | 1   |  |  |  |         |
| 19       | 90465-11M10  | CLAMP                       | 1  | 1   |  |  |  |         |
| 20       | 6EK-82398-00 | PLATE 3                     | 1  | 1   |  |  |  |         |
| 21       | 95D95-06012  | BOLT, FLANGE DEEP RECESS    | 2  | 2   |  |  |  |         |
| 22       | 90464-09129  | CLAMP                       | 1  | 1   |  |  |  |         |
| 23       | 90464-12183  | CLAMP                       | 1  | 1   |  |  |  |         |

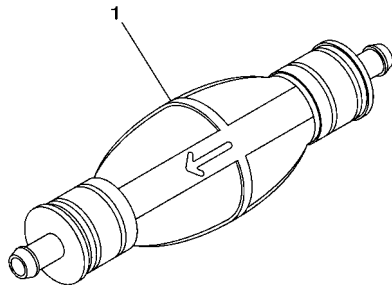


**FIG. 13 FUEL 1**

| REF. NO. | PART NO.     | DESCRIPTION              | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|--------------------------|----|-----|--|--|--|---------|
| 1        | 689-85547-01 | DAMPER                   | 1  | 1   |  |  |  |         |
| 2        | 6AW-24377-01 | PIPE, JOINT 2            | 1  | 1   |  |  |  |         |
| 3        | 6EK-24314-00 | PIPE 4                   | 1  | 1   |  |  |  |         |
| 4        | 6E5-24351-51 | BAND 1                   | 1  | 1   |  |  |  |         |
| 5        | 6EK-24560-00 | FILTER ASSY              | 1  | 1   |  |  |  |         |
| 6        | 6D8-24563-00 | .ELEMENT, FILTER         | 1  | 1   |  |  |  |         |
| 7        | 6D8-24564-00 | .GASKET                  | 1  | 1   |  |  |  |         |
| 8        | 6D8-24562-00 | .CUP, FILTER             | 1  | 1   |  |  |  |         |
| 9        | 6D8-24469-00 | ..FLOAT, WATER LEVEL     | 1  | 1   |  |  |  |         |
| 10       | 6D8-24519-00 | ..CLIP                   | 1  | 1   |  |  |  |         |
| 11       | 90465-11M10  | CLAMP                    | 2  | 2   |  |  |  |         |
| 12       | 6EK-24566-00 | BRACKET, FILTER          | 1  | 1   |  |  |  |         |
| 13       | 6EK-24568-00 | BAND, FILTER             | 1  | 1   |  |  |  |         |
| 14       | 95D95-06016  | BOLT, FLANGE DEEP RECESS | 1  | 1   |  |  |  |         |
| 15       | 6EK-24311-00 | PIPE, FUEL 1             | 1  | 1   |  |  |  |         |
| 16       | 6EK-24410-00 | FUEL PUMP ASSY           | 1  | 1   |  |  |  |         |
| 17       | 68V-24412-00 | .BODY 1                  | 1  | 1   |  |  |  |         |
| 18       | 68V-24454-00 | .SPRING                  | 1  | 1   |  |  |  |         |
| 19       | 63P-13131-00 | .PLUNGER                 | 1  | 1   |  |  |  |         |
| 20       | 63P-24423-00 | .SPRING, DIAPHRAGM       | 1  | 1   |  |  |  |         |
| 21       | 68V-24411-00 | .DIAPHRAGM               | 1  | 1   |  |  |  |         |
| 22       | 68V-24374-00 | .PIN                     | 1  | 1   |  |  |  |         |
| 23       | 6EK-24413-00 | .BODY 2                  | 1  | 1   |  |  |  |         |
| 24       | 68V-24471-10 | .DIAPHRAGM               | 1  | 1   |  |  |  |         |
| 25       | 6EK-24414-00 | .BODY 3                  | 1  | 1   |  |  |  |         |
| 26       | 68V-24444-00 | .SCREW                   | 3  | 3   |  |  |  |         |
| 27       | 68V-24149-00 | .NUT                     | 3  | 3   |  |  |  |         |



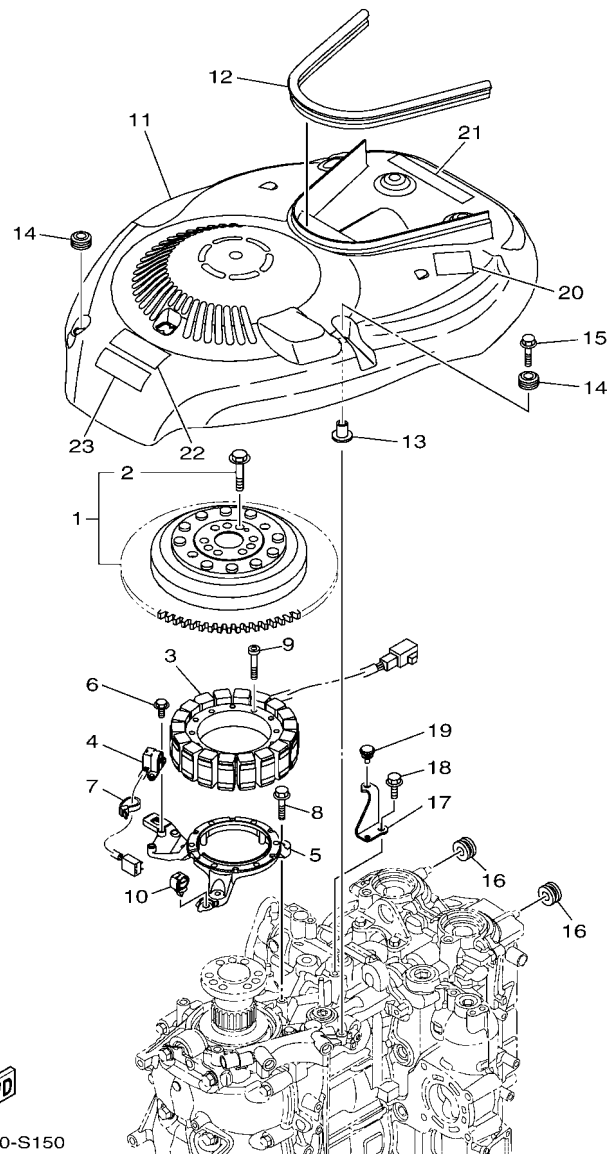




68VC100-L120

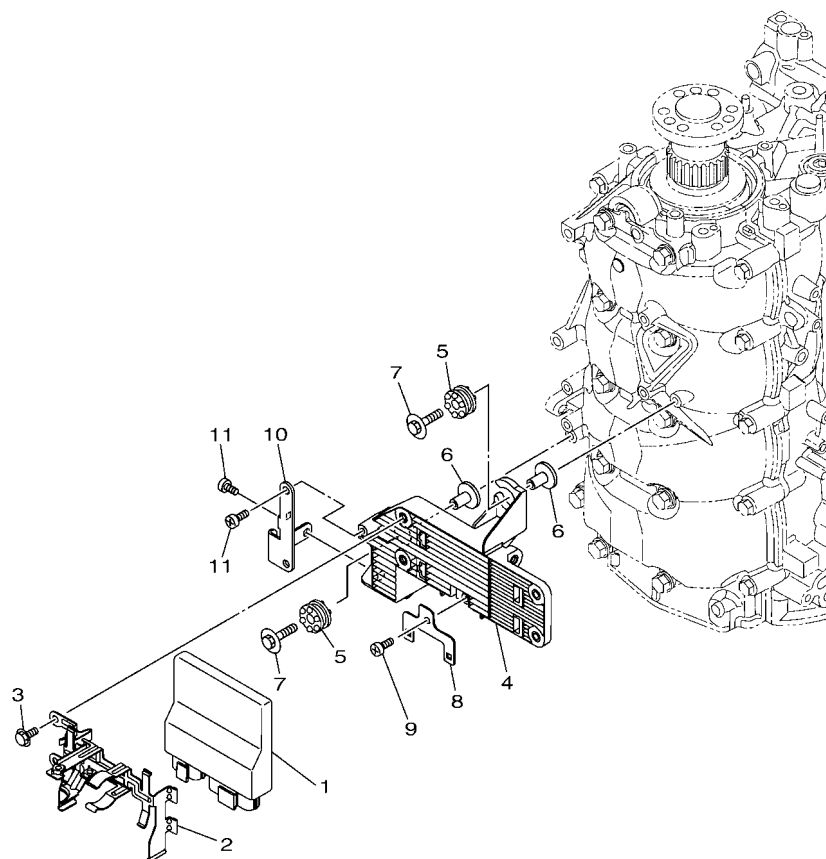
**FIG. 14 FUEL 2**

[illegible]

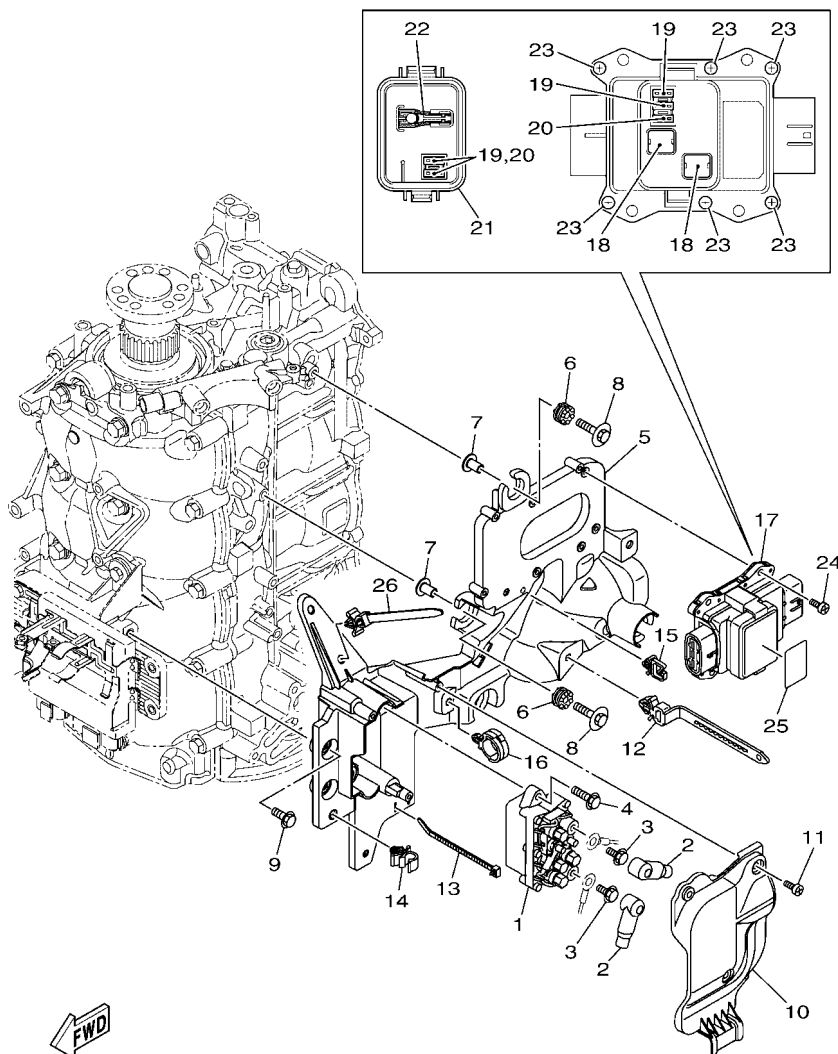


**FIG. 15 GENERATOR**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|---------------------------|----|-----|--|--|--|---------|
| 1        | 6EK-W8145-01 | ROTOR ASSY WITH BOLTS     | 1  | 1   |  |  |  |         |
| 2        | 6EK-W9010-00 | .BOLT SET                 | 1  | 1   |  |  |  |         |
| 3        | 6EK-81410-00 | STATOR ASSY               | 1  | 1   |  |  |  |         |
| 4        | 6CB-85580-00 | COIL, PULSER              | 1  | 1   |  |  |  |         |
| 5        | 6EK-85561-00 | BASE, MAGNETO             | 1  | 1   |  |  |  |         |
| 6        | 97595-05516  | BOLT, WITH WASHER         | 2  | 2   |  |  |  |         |
| 7        | 90465-13M97  | CLAMP                     | 1  | 1   |  |  |  |         |
| 8        | 95D95-06030  | BOLT, FLANGE DEEP RECESS  | 3  | 3   |  |  |  |         |
| 9        | 91312-06035  | BOLT, HEXAGON SOCKET HEAD | 6  | 6   |  |  |  |         |
| 10       | 90464-13249  | CLAMP                     | 1  | 1   |  |  |  |         |
| 11       | 6EK-81337-01 | COVER, FLYWHEEL           | 1  | 1   |  |  |  |         |
| 12       | 6EK-42617-00 | DAMPER, FORM              | 1  | 1   |  |  |  |         |
| 13       | 90387-06119  | COLLAR                    | 1  | 1   |  |  |  |         |
| 14       | 6A0-82317-01 | DAMPER, IGNITION COIL     | 2  | 2   |  |  |  |         |
| 15       | 95D95-06030  | BOLT, FLANGE DEEP RECESS  | 1  | 1   |  |  |  |         |
| 16       | 90480-12314  | GROMMET                   | 2  | 2   |  |  |  |         |
| 17       | 6EK-8132G-00 | PLATE                     | 1  | 1   |  |  |  |         |
| 18       | 95D95-06016  | BOLT, FLANGE DEEP RECESS  | 1  | 1   |  |  |  |         |
| 19       | 90480-06M19  | GROMMET                   | 1  | 1   |  |  |  |         |
| 20       | 6EK-83626-02 | MARK 6                    | 1  | 1   |  |  |  |         |
| 21       | 6EK-13437-62 | MARK, CAUTION             | 1  | 1   |  |  |  |         |
| 22       | 6EE-81994-40 | LABEL, SAFETY             | 1  | 1   |  |  |  |         |
| 23       | 6EE-81994-50 | LABEL, SAFETY             | 1  | 1   |  |  |  |         |



**FIG. 16 ELECTRICAL 1**



6EK6100-T170

FIG. 17 ELECTRICAL 2

| REF. NO. | PART NO.     | DESCRIPTION                   | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|-------------------------------|----|-----|--|--|--|---------|
| 1        | 63P-81950-00 | RELAY ASSY                    | 1  | 1   |  |  |  |         |
| 2        | 682-82119-01 | COVER, LEAD WIRE              | 2  | 2   |  |  |  |         |
| 3        | 97E95-06610  | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |  |         |
| 4        | 97E95-06520  | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |  |         |
| 5        | 6EK-81952-10 | HOLDER, RELAY                 | 1  | 1   |  |  |  |         |
| 6        | 60V-85564-00 | GROMMET                       | 4  | 4   |  |  |  |         |
| 7        | 90387-06176  | COLLAR                        | 4  | 4   |  |  |  |         |
| 8        | 68F-85119-00 | BOLT                          | 4  | 4   |  |  |  |         |
| 9        | 95D95-06016  | BOLT, FLANGE DEEP RECESS      | 2  | 2   |  |  |  |         |
| 10       | 6EK-81942-10 | COVER                         | 1  | 1   |  |  |  |         |
| 11       | 90169-05M00  | SCREW, TRUSS HEAD TAPPING     | 3  | 3   |  |  |  |         |
| 12       | 90465-13M76  | CLAMP                         | 1  | 1   |  |  |  |         |
| 13       | 90465-11M52  | CLAMP                         | 1  | 1   |  |  |  |         |
| 14       | 90464-10M32  | CLAMP                         | 1  | 1   |  |  |  |         |
| 15       | 90464-08004  | CLAMP                         | 1  | 1   |  |  |  |         |
| 16       | 90464-12183  | CLAMP                         | 1  | 1   |  |  |  |         |
| 17       | 6FP-82170-01 | FUSE BOX ASSY                 | 1  | 1   |  |  |  |         |
| 18       | 6FP-82151-01 | .FUSE (50A)                   | 2  | 2   |  |  |  |         |
| 19       | 6CB-82151-20 | .FUSE (20A)                   | 3  | 3   |  |  |  |         |
| 20       | 6CB-82151-30 | .FUSE (30A)                   | 2  | 2   |  |  |  |         |
| 21       | 6FP-85544-00 | .COVER                        | 1  | 1   |  |  |  |         |
| 22       | 6CB-2812A-00 | .PULLER, FUSE                 | 1  | 1   |  |  |  |         |
| 23       | 6P2-82113-00 | .SCREW (M3)                   | 6  | 6   |  |  |  |         |
| 24       | 97780-50620  | SCREW, TAPPING                | 4  | 4   |  |  |  |         |
| 25       | 6EK-81919-11 | GRAPHIC, REGULATOR            | 1  | 1   |  |  |  |         |
| 26       | 90465-12M56  | CLAMP                         | 1  | 1   |  |  |  |         |





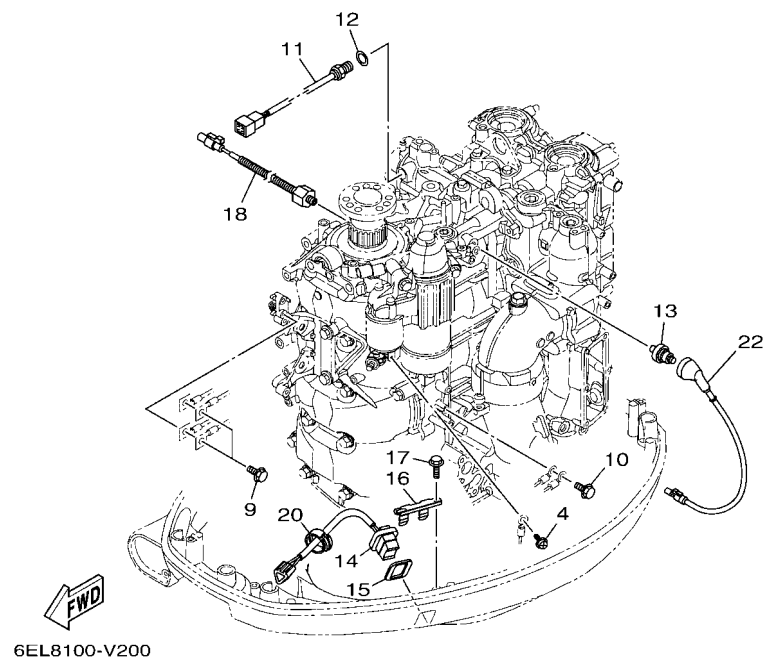
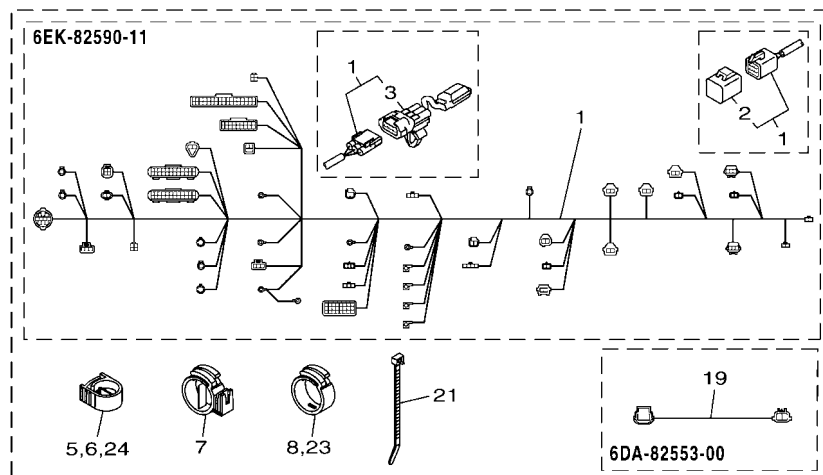
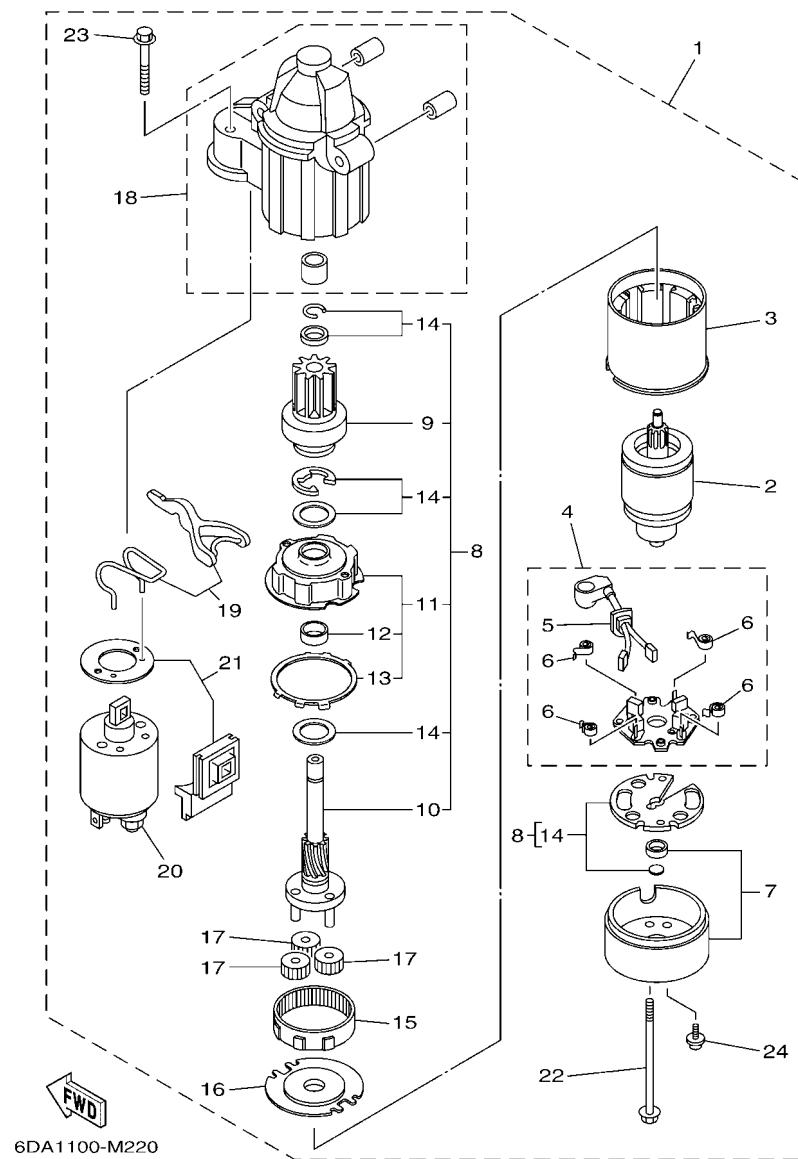


FIG. 20 ELECTRICAL 5

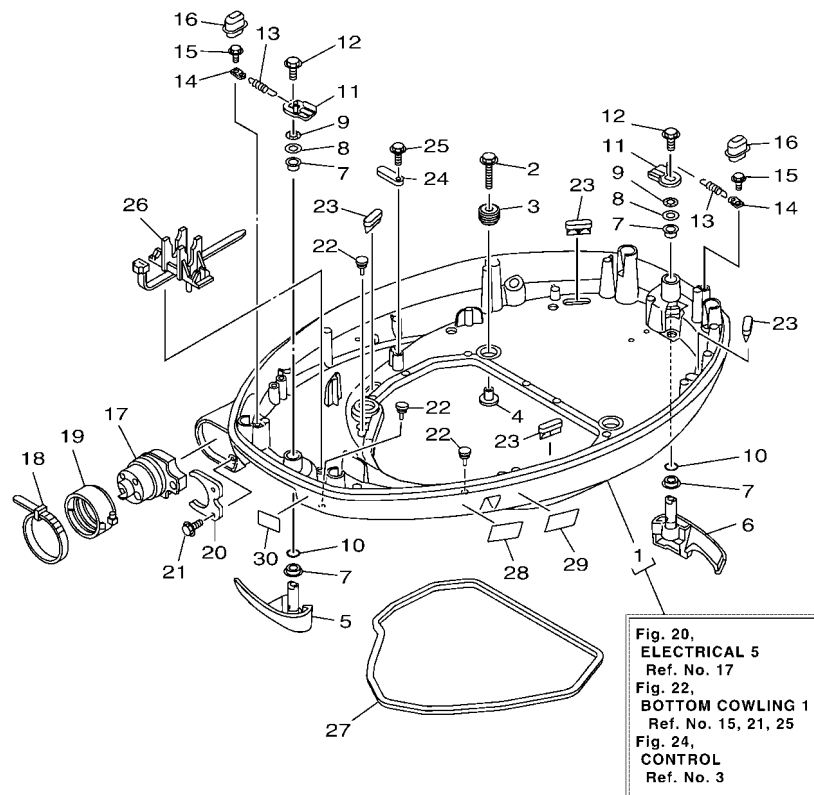
| REF. NO. | PART NO.     | DESCRIPTION                   | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|-------------------------------|----|-----|--|--|--|---------|
| 1        | 6EK-82590-11 | WIRE HARNESS ASSY             | 1  | 1   |  |  |  |         |
| 2        | 6Y8-82582-11 | .CAP 1 (4PIN)                 | 1  | 1   |  |  |  |         |
| 3        | 6EK-81980-01 | .DIODE ASSY                   | 1  | 1   |  |  |  |         |
| 4        | 97985-04308  | SCREW, WITH WASHER            | 1  | 1   |  |  |  |         |
| 5        | 90464-18004  | CLAMP                         | 1  | 1   |  |  |  |         |
| 6        | 90464-18004  | CLAMP                         | 1  | 1   |  |  |  |         |
| 7        | 90464-22005  | CLAMP                         | 1  | 1   |  |  |  |         |
| 8        | 90464-16001  | CLAMP                         | 1  | 1   |  |  |  |         |
| 9        | 97E95-06516  | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |  |         |
| 10       | 97E95-06516  | BOLT, HEXAGON W/W DEEP RECESS | 1  | 1   |  |  |  |         |
| 11       | 6CJ-85790-00 | THERMOSENSOR ASSY             | 1  | 1   |  |  |  |         |
| 12       | 90430-14115  | GASKET                        | 1  | 1   |  |  |  |         |
| 13       | 68V-82504-00 | OIL PRESSURE SWITCH ASSY      | 1  | 1   |  |  |  |         |
| 14       | 69J-82563-01 | TRIM & TILT SWITCH ASSY       | 1  | 1   |  |  |  |         |
| 15       | 69J-82587-01 | GASKET                        | 1  | 1   |  |  |  |         |
| 16       | 69J-83614-00 | BRACKET                       | 1  | 1   |  |  |  |         |
| 17       | 90109-06M86  | BOLT                          | 2  | 2   |  |  |  |         |
| 18       | 6CJ-85780-01 | SENSOR, KNOCK                 | 1  | 1   |  |  |  |         |
| 19       | 6DA-82553-00 | EXTENSION, WIRE LEAD          | 1  | 1   |  |  |  |         |
| 20       | 90464-16001  | CLAMP                         | 1  | 1   |  |  |  |         |
| 21       | 90465-13M18  | CLAMP                         | 1  | 1   |  |  |  |         |
| 22       | 6EK-82553-11 | EXTENSION, WIRE LEAD          | 1  | 1   |  |  |  |         |
| 23       | 90464-16001  | CLAMP                         | 1  | 1   |  |  |  |         |
| 24       | 90464-18004  | CLAMP                         | 1  | 1   |  |  |  |         |



**FIG. 21 STARTING MOTOR**

| REF. NO. | PART NO.     | DESCRIPTION                | XB | XB2 |  |  | REMARKS           |
|----------|--------------|----------------------------|----|-----|--|--|-------------------|
| 1        | 6EM-81800-01 | STARTING MOTOR ASSY        | 1  | 1   |  |  |                   |
| 2        | 67F-81850-00 | .ARMATURE ASSY             | 1  | 1   |  |  |                   |
| 3        | 67F-81810-00 | .STATOR ASSY               | 1  | 1   |  |  |                   |
| 4        | 69J-81840-11 | .BRUSH HOLDER ASSY         | 1  | 1   |  |  |                   |
| 5        | 69J-81801-11 | ..BRUSH SET                | 1  | 1   |  |  |                   |
| 6        | 67F-81813-00 | ..SPRING, BRUSH            | 4  | 4   |  |  |                   |
| 7        | 6CB-81820-00 | .REAR BRACKET ASSY         | 1  | 1   |  |  |                   |
| 8        | 6CB-81807-00 | .GEAR ASSY, STARTING MOTOR | 1  | 1   |  |  |                   |
| 9        | 6CB-81832-00 | ..CLUTCH, OVER RUN         | 1  | 1   |  |  |                   |
| 10       | 6CB-81836-00 | ..SHAFT, PINION            | 1  | 1   |  |  |                   |
| 11       | 67F-81821-00 | ..BRACKET, CENTER 1        | 1  | 1   |  |  |                   |
| 12       | 67F-81841-00 | ...BEARING                 | 1  | 1   |  |  |                   |
| 13       | 67F-8183R-00 | ...GASKET                  | 1  | 1   |  |  |                   |
| 14       | 6CB-81809-00 | ..WASHER KIT               | 1  | 1   |  |  |                   |
| 15       | 67F-81891-00 | .GEAR, RING                | 1  | 1   |  |  | WITH 67F-8183R-00 |
| 16       | 67F-81830-00 | .BRACKET, CENTER 2         | 1  | 1   |  |  |                   |
| 17       | 60V-8183T-00 | .GEAR, IDLER               | 3  | 3   |  |  |                   |
| 18       | 6CB-81842-00 | .COVER                     | 1  | 1   |  |  |                   |
| 19       | 6C5-81839-00 | .LEVER ASSY                | 1  | 1   |  |  |                   |
| 20       | 6EM-81941-00 | .STARTER RELAY ASSY        | 1  | 1   |  |  |                   |
| 21       | 6C5-81869-00 | .COVER, DUST               | 1  | 1   |  |  |                   |
| 22       | 6CB-81826-00 | .BOLT                      | 2  | 2   |  |  |                   |
| 23       | 69J-81828-00 | .BOLT 2                    | 2  | 2   |  |  |                   |
| 24       | 67F-81846-00 | .SCREW                     | 2  | 2   |  |  |                   |



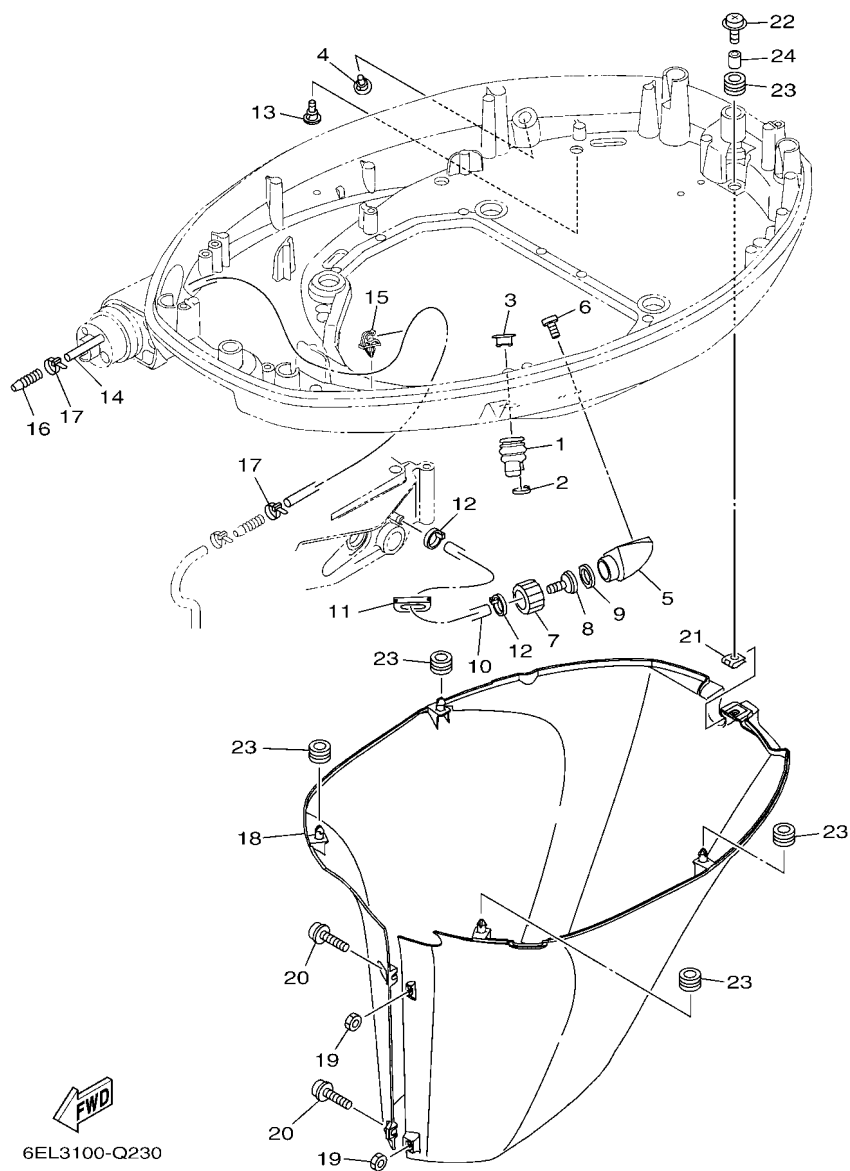


6EK7100-U220

**FIG. 22 BOTTOM COWLING 1**

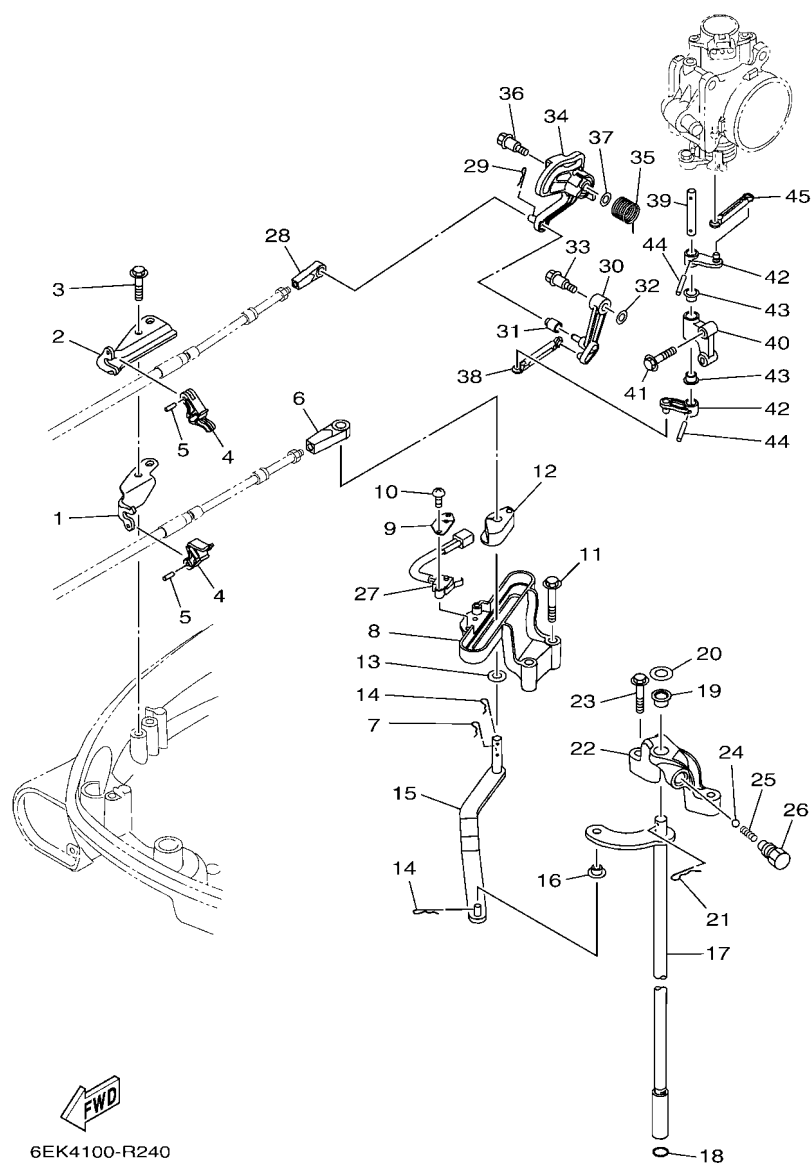
| REF. NO. | PART NO.        | DESCRIPTION              | XB | XB2 |  | REMARKS |
|----------|-----------------|--------------------------|----|-----|--|---------|
| 1        | 6EK-42710-01    | BOTTOM COWLING ASSY      | 1  |     |  |         |
|          | 6EK-42710-01-CE | BOTTOM COWLING ASSY      |    | 1   |  | WHITE   |
| 2        | 90119-08187     | BOLT, WITH WASHER        | 4  | 4   |  |         |
| 3        | 90480-22M15     | GROMMET                  | 4  | 4   |  |         |
| 4        | 90387-08M37     | COLLAR                   | 4  | 4   |  |         |
| 5        | 6EK-42815-01-8D | LEVER, CLAMP 1           | 1  |     |  | GRAY    |
|          | 6EK-42815-01-CE | LEVER, CLAMP 1           |    | 1   |  | WHITE   |
| 6        | 6EK-42816-01-8D | LEVER, CLAMP 2           | 1  |     |  | GRAY    |
|          | 6EK-42816-01-CE | LEVER, CLAMP 2           |    | 1   |  | WHITE   |
| 7        | 90386-15M73     | BUSH                     | 4  | 4   |  |         |
| 8        | 90201-156J2     | WASHER, PLATE            | 2  | 2   |  |         |
| 9        | 90206-15M18     | WASHER, WAVE             | 2  | 2   |  |         |
| 10       | 93210-13M63     | O-RING                   | 2  | 2   |  |         |
| 11       | 6CB-42818-00    | LEVER, CLAMP 4           | 2  | 2   |  |         |
| 12       | 95D95-08012     | BOLT, FLANGE DEEP RECESS | 2  | 2   |  |         |
| 13       | 90506-22001     | SPRING, TENSION          | 2  | 2   |  |         |
| 14       | 66T-43144-00    | HOOK, SPRING             | 2  | 2   |  |         |
| 15       | 90109-06M86     | BOLT                     | 2  | 2   |  |         |
| 16       | 6EK-42728-01    | CAP                      | 2  | 2   |  |         |
| 17       | 6EK-42725-10    | GROMMET                  | 1  | 1   |  |         |
| 18       | 90464-20258     | CLAMP                    | 1  | 1   |  | AP      |
| 19       | 68F-42753-00    | FASTNER                  | 1  | 1   |  | AP      |
| 20       | 6CB-42761-00    | STOPPER                  | 1  | 1   |  |         |
| 21       | 90109-06316     | BOLT                     | 2  | 2   |  |         |
| 22       | 6H4-42748-01    | GROMMET                  | 3  | 3   |  |         |
| 23       | 67F-42717-00    | RUBBER, SEAL 2           | 4  | 4   |  |         |
| 24       | 6E5-82588-00    | PLATE                    | 1  | 1   |  |         |





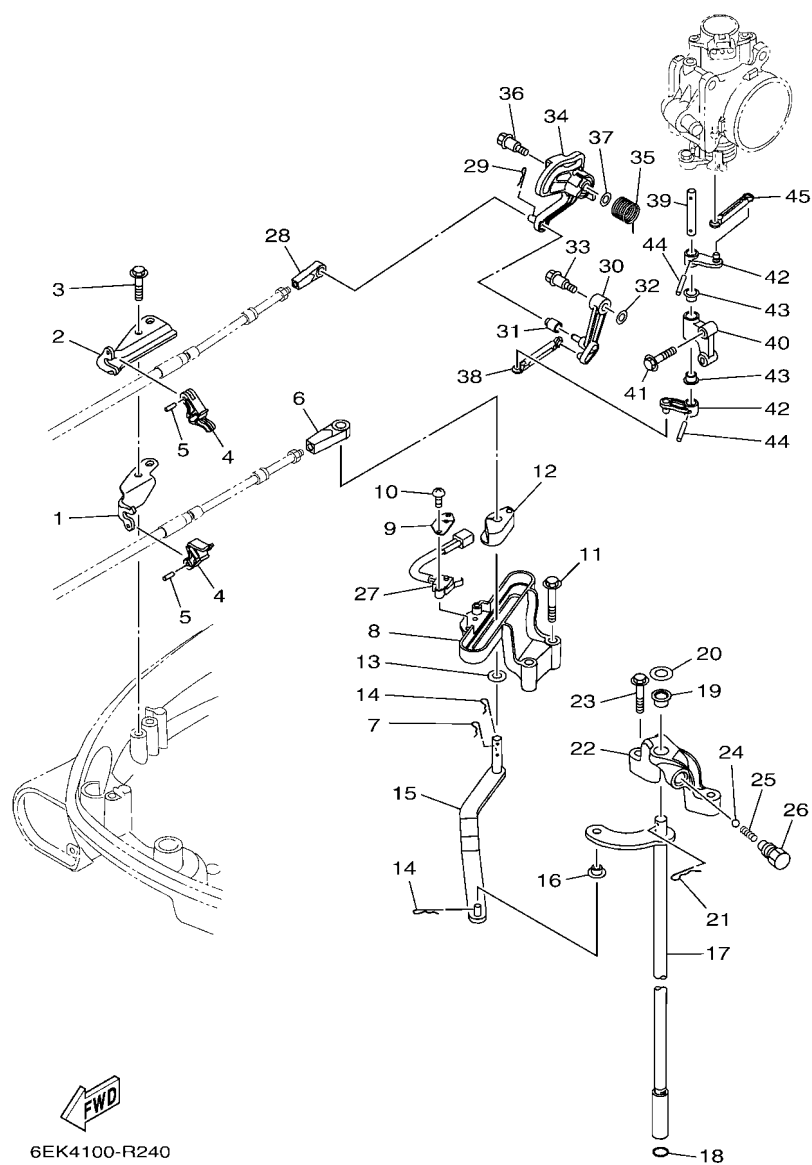
**FIG. 23 BOTTOM COWLING 2**

| REF. NO. | PART NO.        | DESCRIPTION        | XB | XB2 |  |  |  | REMARKS |
|----------|-----------------|--------------------|----|-----|--|--|--|---------|
| 1        | 6H1-42726-31    | GROMMET            | 1  | 1   |  |  |  |         |
| 2        | 90465-11M10     | CLAMP              | 1  | 1   |  |  |  |         |
| 3        | 6BG-42384-00    | SEAL, CAP          | 1  | 1   |  |  |  |         |
| 4        | 6P2-44391-00    | NIPPLE, HOSE       | 1  | 1   |  |  |  |         |
| 5        | 6AW-12572-00    | ADAPTER            | 1  | 1   |  |  |  |         |
| 6        | 97780-60520     | SCREW, TAPPING     | 2  | 2   |  |  |  |         |
| 7        | 6R3-12581-00    | JOINT, HOSE 1      | 1  | 1   |  |  |  |         |
| 8        | 6R3-12582-00    | JOINT, HOSE 2      | 1  | 1   |  |  |  |         |
| 9        | 6R3-12583-00    | GASKET, HOSE JOINT | 1  | 1   |  |  |  |         |
| 10       | 6EK-42541-00    | PIPE 1             | 1  | 1   |  |  |  |         |
| 11       | 6AH-42726-01    | GROMMET            | 1  | 1   |  |  |  |         |
| 12       | 90465-11M10     | CLAMP              | 2  | 2   |  |  |  |         |
| 13       | 6P2-44391-00    | NIPPLE, HOSE       | 1  | 1   |  |  |  |         |
| 14       | 90445-073F9     | HOSE (L1200)       | 1  | 1   |  |  |  |         |
| 15       | 90464-07259     | CLAMP              | 1  | 1   |  |  |  |         |
| 16       | 6E5-83558-00    | END, NIPPLE        | 1  | 1   |  |  |  |         |
| 17       | 90465-11M10     | CLAMP              | 2  | 2   |  |  |  |         |
| 18       | 6EK-42741-00-8D | APRON              | 1  |     |  |  |  | GRAY    |
|          | 6EK-42741-00-CE | APRON              |    | 1   |  |  |  | WHITE   |
| 19       | 95380-06600     | NUT, HEXAGON       | 2  | 2   |  |  |  |         |
| 20       | 90159-06M28     | SCREW, WITH WASHER | 2  | 2   |  |  |  |         |
| 21       | 90183-061A8     | NUT, SPRING        | 1  | 1   |  |  |  |         |
| 22       | 90159-06053     | SCREW, WITH WASHER | 1  | 1   |  |  |  |         |
| 23       | 90480-13M24     | GROMMET            | 5  | 5   |  |  |  |         |
| 24       | 90387-06M43     | COLLAR             | 1  | 1   |  |  |  |         |



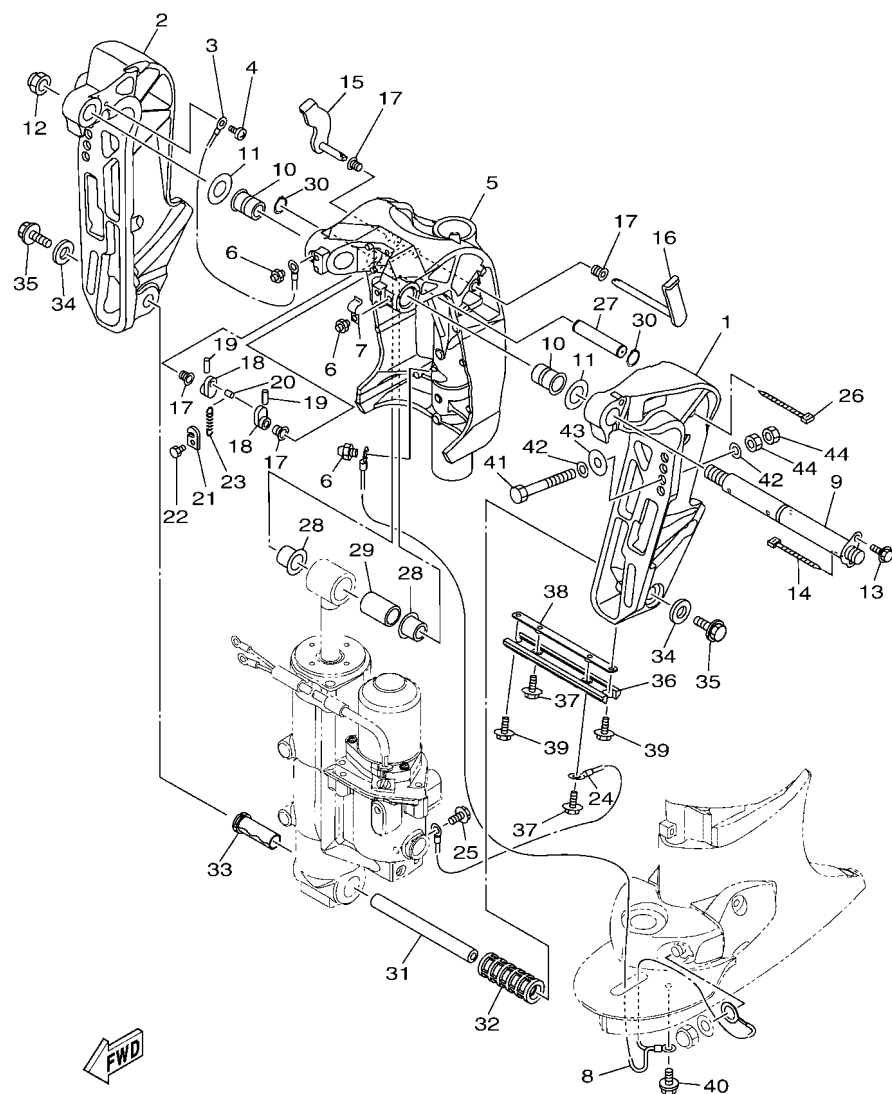
**FIG. 24 CONTROL**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  | REMARKS  |
|----------|--------------|---------------------------|----|-----|--|--|----------|
| 1        | 6EK-48531-01 | BRACKET, REMOTE CONTROL 1 | 1  | 1   |  |  |          |
| 2        | 6EK-48532-00 | BRACKET, REMOTE CONTROL 2 | 1  | 1   |  |  |          |
| 3        | 90109-06M81  | BOLT                      | 2  | 2   |  |  |          |
| 4        | 6EK-48538-00 | CLAMP, CABLE 1            | 2  | 2   |  |  |          |
| 5        | 91690-30010  | PIN, SPRING               | 2  | 2   |  |  |          |
| 6        | 6E5-48344-00 | CABLE END, REMOTE CONTROL | 1  | 1   |  |  |          |
| 7        | 90468-18008  | CLIP                      | 1  | 1   |  |  |          |
| 8        | 6EK-44117-01 | BRACKET                   | 1  | 1   |  |  |          |
| 9        | 61A-82588-01 | PLATE                     | 1  | 1   |  |  |          |
| 10       | 97985-04116  | SCREW, WITH WASHER        | 2  | 2   |  |  |          |
| 11       | 95D75-06040  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |          |
| 12       | 63P-44122-00 | BUSHING, SHIFT ROD LEVER  | 1  | 1   |  |  |          |
| 13       | 90202-08M20  | WASHER, PLATE             | 1  | 1   |  |  |          |
| 14       | 90468-18008  | CLIP                      | 2  | 2   |  |  |          |
| 15       | 6EK-44121-00 | LEVER, SHIFT ROD          | 1  | 1   |  |  |          |
| 16       | 90386-06M12  | BUSH                      | 1  | 1   |  |  |          |
| 17       | 6EK-44120-11 | HANDLE GEAR SHIFT ASSY    | 1  | 1   |  |  | X(25.3") |
| 18       | 93210-09165  | O-RING                    | 1  | 1   |  |  |          |
| 19       | 90386-10001  | BUSH                      | 1  | 1   |  |  |          |
| 20       | 90201-11008  | WASHER, PLATE             | 1  | 1   |  |  |          |
| 21       | 90468-180A0  | CLIP                      | 1  | 1   |  |  |          |
| 22       | 6EK-44118-00 | BRACKET                   | 1  | 1   |  |  |          |
| 23       | 95D95-06030  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |          |
| 24       | 93501-04M02  | BALL                      | 1  | 1   |  |  |          |
| 25       | 90501-12082  | SPRING, COMPRESSION       | 1  | 1   |  |  |          |
| 26       | 648-42715-00 | BUSHING 2                 | 1  | 1   |  |  |          |
| 27       | 60V-8259F-01 | SWITCH ASSY               | 1  | 1   |  |  |          |



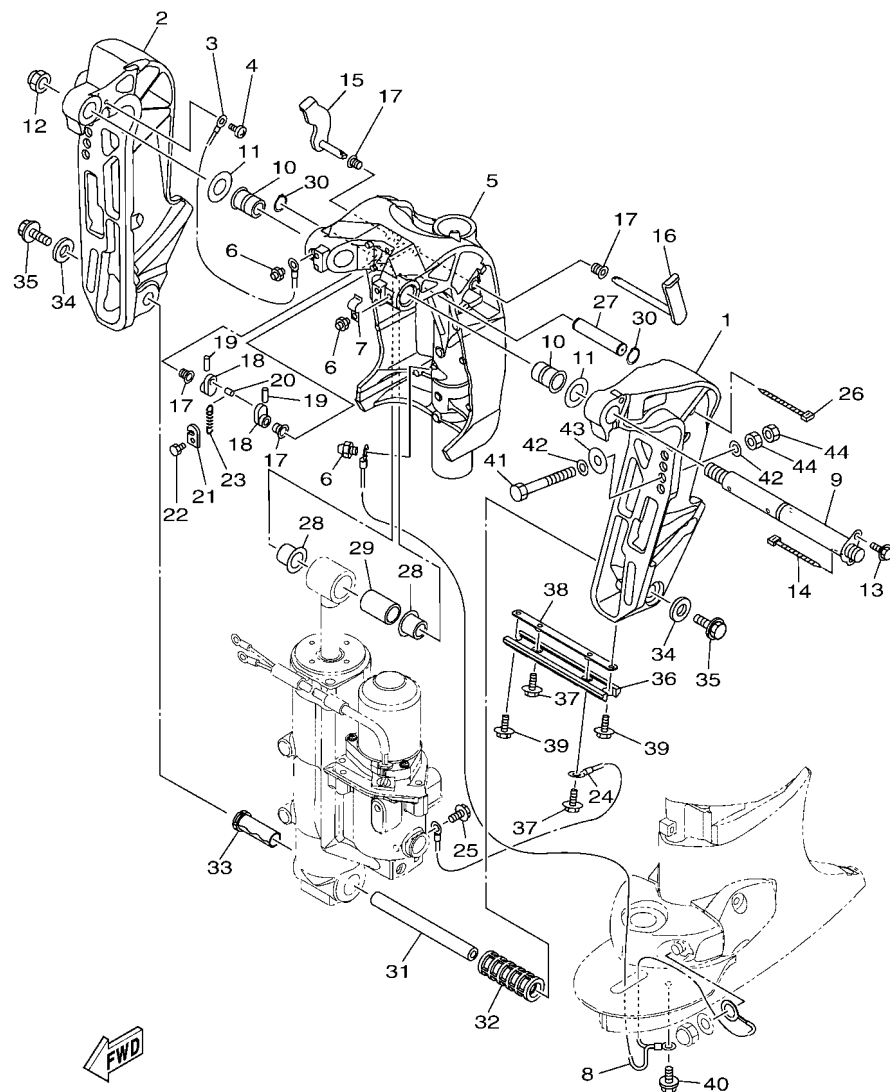
**FIG. 24 CONTROL**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  |  | REMARKS |
|----------|--------------|---------------------------|----|-----|--|--|--|---------|
| 28       | 6E5-48344-00 | CABLE END, REMOTE CONTROL | 1  | 1   |  |  |  |         |
| 29       | 90468-18008  | CLIP                      | 1  | 1   |  |  |  |         |
| 30       | 6EK-42154-00 | LEVER, THROTTLE CONTROL   | 1  | 1   |  |  |  |         |
| 31       | 68V-42171-00 | BUSHING                   | 1  | 1   |  |  |  |         |
| 32       | 90201-06M05  | WASHER, PLATE             | 1  | 1   |  |  |  |         |
| 33       | 90109-06288  | BOLT                      | 1  | 1   |  |  |  |         |
| 34       | 6EK-41213-00 | CAM, ACCEL.               | 1  | 1   |  |  |  |         |
| 35       | 6EK-44135-00 | SPRING                    | 1  | 1   |  |  |  |         |
| 36       | 90109-06288  | BOLT                      | 1  | 1   |  |  |  |         |
| 37       | 90201-06M05  | WASHER, PLATE             | 1  | 1   |  |  |  |         |
| 38       | 6EK-41237-10 | JOINT, LINK               | 1  | 1   |  |  |  |         |
| 39       | 6EK-41635-00 | SHAFT, LINK CONNECTING    | 1  | 1   |  |  |  |         |
| 40       | 6EK-41662-00 | BRACKET 2                 | 1  | 1   |  |  |  |         |
| 41       | 95D95-06030  | BOLT, FLANGE DEEP RECESS  | 2  | 2   |  |  |  |         |
| 42       | 6EK-42157-00 | LEVER, THROTTLE           | 2  | 2   |  |  |  |         |
| 43       | 90386-10001  | BUSH                      | 2  | 2   |  |  |  |         |
| 44       | 91690-30018  | PIN, SPRING               | 2  | 2   |  |  |  |         |
| 45       | 6EK-41237-00 | JOINT, LINK               | 1  | 1   |  |  |  |         |



**FIG. 25 BRACKET 1**

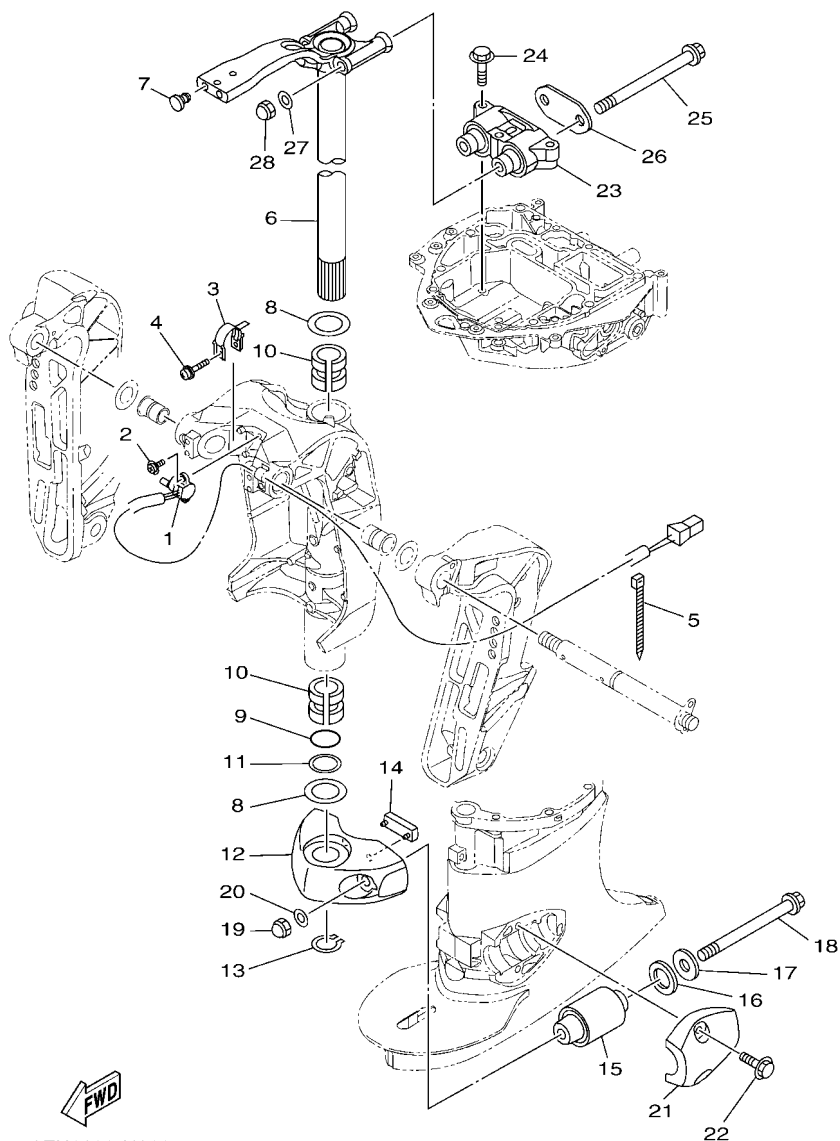
| REF. NO. | PART NO.        | DESCRIPTION                   | XB | XB2 |  | REMARKS         |
|----------|-----------------|-------------------------------|----|-----|--|-----------------|
| 1        | 6EK-43111-00-8D | BRACKET, CLAMP 1              | 1  |     |  | GRAY            |
|          | 6EK-43111-00-CE | BRACKET, CLAMP 1              |    | 1   |  | WHITE           |
| 2        | 6EK-43112-00-8D | BRACKET, CLAMP 2              | 1  |     |  | GRAY            |
|          | 6EK-43112-00-CE | BRACKET, CLAMP 2              |    | 1   |  | WHITE           |
| 3        | 6E5-82148-00    | WIRE, LEAD 4                  | 1  | 1   |  |                 |
| 4        | 97880-06012     | SCREW, PAN HEAD               | 1  | 1   |  |                 |
| 5        | 6EK-43311-10-8D | BRACKET, SWIVEL 1             | 1  |     |  | GRAY, X(25.3")  |
|          | 6EK-43311-10-CE | BRACKET, SWIVEL 1             |    | 1   |  | WHITE, X(25.3") |
| 6        | 93700-06002     | NIPPLE, GREASE                | 3  | 3   |  |                 |
| 7        | 90465-08M63     | CLAMP                         | 1  | 1   |  |                 |
| 8        | 68V-82149-30    | WIRE, LEAD 3                  | 1  | 1   |  | X(25.3")        |
| 9        | 64E-43131-30    | BOLT, CLAMP BRACKET           | 1  | 1   |  |                 |
| 10       | 90386-25M31     | BUSH                          | 2  | 2   |  |                 |
| 11       | 90201-26M59     | WASHER, PLATE                 | 2  | 2   |  |                 |
| 12       | 90185-22M11     | NUT, SELF-LOCKING             | 1  | 1   |  |                 |
| 13       | 97E95-08520     | BOLT, HEXAGON W/W DEEP RECESS | 1  | 1   |  |                 |
| 14       | 90465-11M10     | CLAMP                         | 1  | 1   |  |                 |
| 15       | 6EK-43181-00    | LEVER, TILT STOP 1            | 1  | 1   |  |                 |
| 16       | 6EK-43185-00    | LEVER, TILT STOP 2            | 1  | 1   |  |                 |
| 17       | 90386-10M16     | BUSH                          | 4  | 4   |  |                 |
| 18       | 6G5-43148-00    | COLLAR, DISTANCE              | 2  | 2   |  |                 |
| 19       | 91690-30020     | PIN, SPRING                   | 2  | 2   |  |                 |
| 20       | 90249-06M19     | PIN                           | 1  | 1   |  |                 |
| 21       | 66T-43144-00    | HOOK, SPRING                  | 1  | 1   |  |                 |
| 22       | 97D95-06010     | BOLT, HEXAGON DEEP RECESS     | 1  | 1   |  |                 |
| 23       | 90506-14M24     | SPRING, TENSION               | 1  | 1   |  |                 |
| 24       | 6D8-82148-00    | WIRE, LEAD 4                  | 1  | 1   |  |                 |



6EK8100-V250

FIG. 25 BRACKET 1

| REF. NO. | PART NO.     | DESCRIPTION                   | XB | XB2 |  |  | REMARKS |
|----------|--------------|-------------------------------|----|-----|--|--|---------|
| 25       | 97E95-06510  | BOLT, HEXAGON W/W DEEP RECESS | 1  | 1   |  |  |         |
| 26       | 90465-13M18  | CLAMP                         | 1  | 1   |  |  |         |
| 27       | 6EK-43126-00 | PIN, UPPER SHOCK MOUNT        | 1  | 1   |  |  |         |
| 28       | 90386-18M35  | BUSH                          | 2  | 2   |  |  |         |
| 29       | 90386-18001  | BUSH                          | 1  | 1   |  |  |         |
| 30       | 93410-18M05  | CIRCLIP                       | 2  | 2   |  |  |         |
| 31       | 6EK-43818-00 | PIN, LOWER SHOCK MOUNT        | 1  | 1   |  |  |         |
| 32       | 6H1-43834-10 | PIPE                          | 1  | 1   |  |  |         |
| 33       | 90383-20001  | BUSH, FORMED                  | 1  | 1   |  |  |         |
| 34       | 90201-10060  | WASHER, PLATE                 | 2  | 2   |  |  |         |
| 35       | 90119-10054  | BOLT, WITH WASHER             | 2  | 2   |  |  |         |
| 36       | 6H1-45251-03 | ANODE                         | 1  | 1   |  |  |         |
| 37       | 90119-06276  | BOLT, WITH WASHER             | 2  | 2   |  |  |         |
| 38       | 6EK-44536-00 | PLATE 2                       | 1  | 1   |  |  |         |
| 39       | 97E95-06616  | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |         |
| 40       | 95D95-06010  | BOLT, FLANGE DEEP RECESS      | 1  | 1   |  |  |         |
| 41       | 90101-12065  | BOLT (L:130MM)                | 2  | 2   |  |  | UR      |
|          | 90101-12066  | BOLT (L:150MM)                | 2  | 2   |  |  | UR      |
| 42       | 90201-13M01  | WASHER, PLATE                 | 8  | 8   |  |  |         |
| 43       | 90201-12426  | WASHER, PLATE                 | 4  | 4   |  |  |         |
| 44       | 95380-12600  | NUT                           | 8  | 8   |  |  |         |



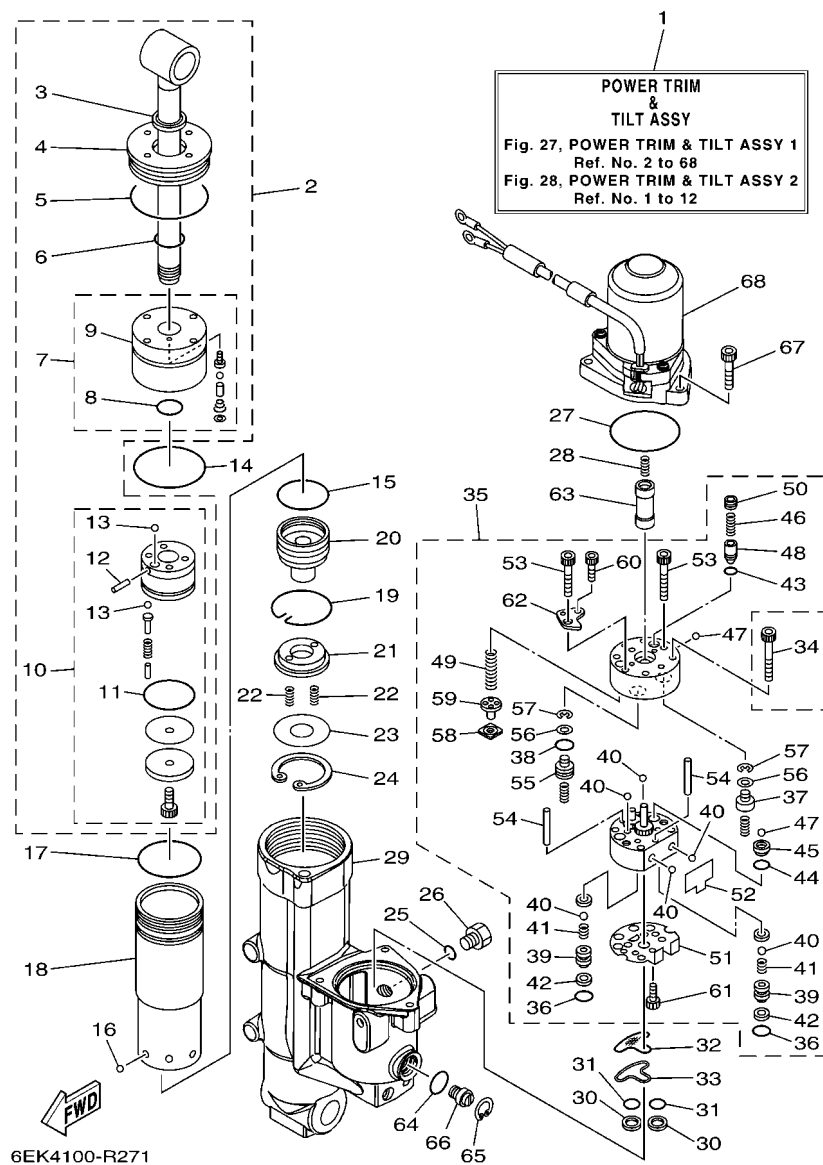
6EK1100-N260

**FIG. 26 BRACKET 2**

| REF. NO. | PART NO.        | DESCRIPTION                   | XB | XB2 |  |  | REMARKS         |
|----------|-----------------|-------------------------------|----|-----|--|--|-----------------|
| 1        | 67H-83672-02    | TRIM SENDER                   | 1  | 1   |  |  |                 |
| 2        | 97985-06216     | SCREW, WITH WASHER            | 2  | 2   |  |  |                 |
| 3        | 64E-43139-11    | CAM, TRIM SENDER              | 1  | 1   |  |  |                 |
| 4        | 90159-05059     | SCREW, WITH WASHER            | 1  | 1   |  |  |                 |
| 5        | 90465-11M10     | CLAMP                         | 2  | 2   |  |  |                 |
| 6        | 6EK-42510-10-8D | STEERING BRACKET ASSY         | 1  |     |  |  | GRAY, X(25.3")  |
|          | 6EK-42510-10-CE | STEERING BRACKET ASSY         |    | 1   |  |  | WHITE, X(25.3") |
| 7        | 90338-08174     | PLUG                          | 2  | 2   |  |  |                 |
| 8        | 90201-38M60     | WASHER, PLATE                 | 2  | 2   |  |  |                 |
| 9        | 93210-37MH7     | O-RING                        | 1  | 1   |  |  |                 |
| 10       | 90386-38M32     | BUSH                          | 2  | 2   |  |  |                 |
| 11       | 90202-40M47     | WASHER, PLATE                 | 1  | 1   |  |  |                 |
| 12       | 6EK-44551-00-8D | HOUSING, LOWER MOUNT RUBBER 1 | 1  |     |  |  | GRAY            |
|          | 6EK-44551-00-CE | HOUSING, LOWER MOUNT RUBBER 1 |    | 1   |  |  | WHITE           |
| 13       | 93410-37M04     | CIRCLIP                       | 1  | 1   |  |  |                 |
| 14       | 61A-44575-01    | DAMPER, LOWER MOUNT RUBBER    | 1  | 1   |  |  |                 |
| 15       | 63P-44555-00    | MOUNT DAMPER, LOWER SIDE      | 2  | 2   |  |  |                 |
| 16       | 90202-32M19     | WASHER, PLATE                 | 2  | 2   |  |  |                 |
| 17       | 90201-16M55     | WASHER, PLATE                 | 2  | 2   |  |  |                 |
| 18       | 90105-14013     | BOLT, FLANGE                  | 2  | 2   |  |  |                 |
| 19       | 90176-14002     | NUT, CROWN                    | 2  | 2   |  |  |                 |
| 20       | 92995-14600     | WASHER                        | 2  | 2   |  |  |                 |
| 21       | 6EK-44553-00-8D | COVER, LOWER MOUNT            | 2  |     |  |  | GRAY            |
|          | 6EK-44553-00-CE | COVER, LOWER MOUNT            |    | 2   |  |  | WHITE           |
| 22       | 90119-10058     | BOLT, WITH WASHER             | 4  | 4   |  |  |                 |
| 23       | 6EK-44514-00    | MOUNT DAMPER, UPPER SIDE      | 1  | 1   |  |  |                 |
| 24       | 95D75-10060     | BOLT, FLANGE DEEP RECESS      | 3  | 3   |  |  |                 |

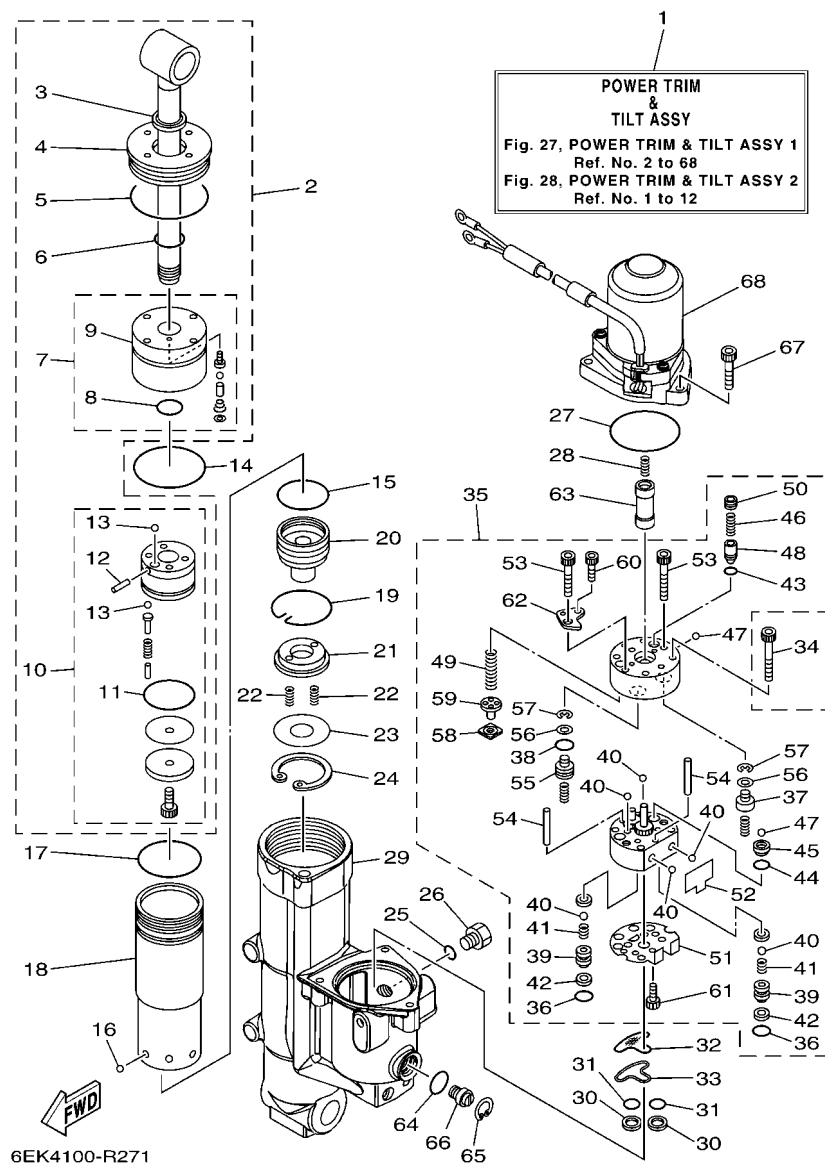






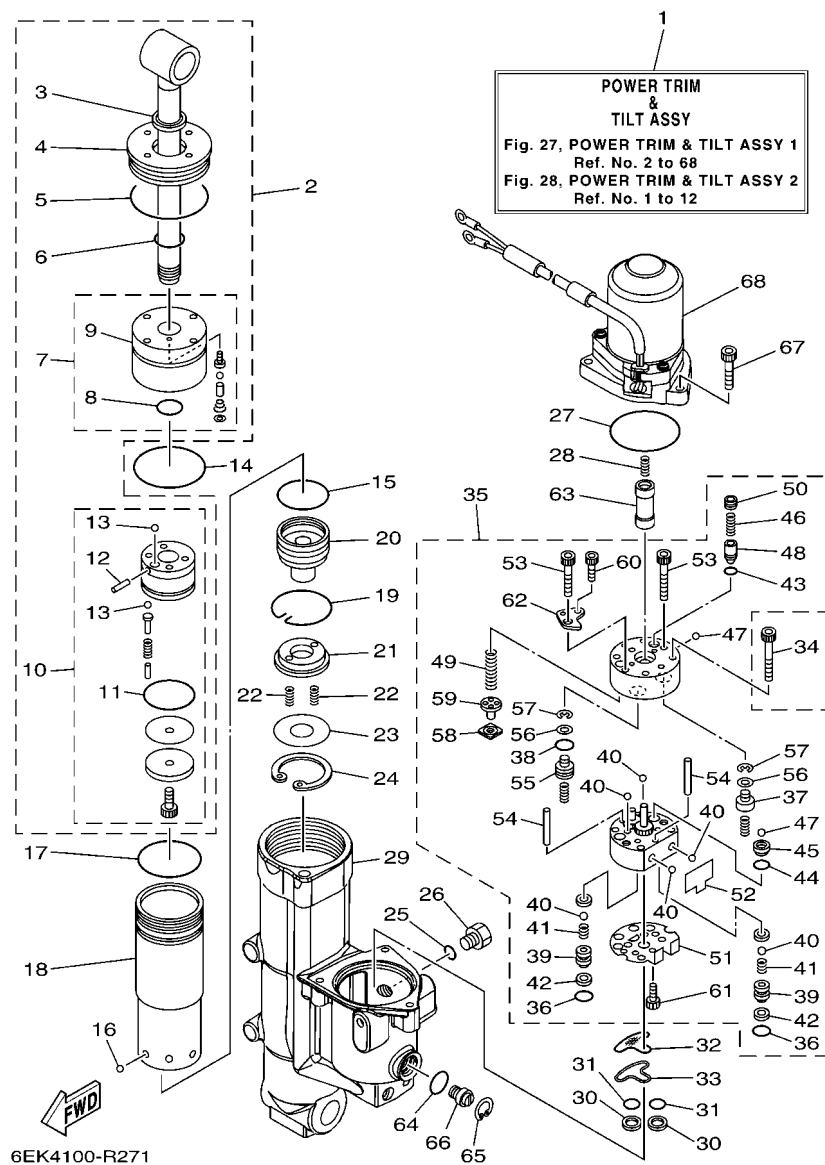
**FIG. 27 POWER TRIM & TILT ASSY 1**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  | REMARKS |
|----------|--------------|---------------------------|----|-----|--|--|---------|
| 1        | 6EK-43800-04 | POWER TRIM & TILT ASSY    | 1  | 1   |  |  |         |
| 2        | 6EK-43810-00 | TILT PISTON SUB ASSY      | 1  | 1   |  |  |         |
| 3        | 6H1-43812-00 | .SEAL, DUST               | 1  | 1   |  |  |         |
| 4        | 6EK-43821-00 | .SCREW, TRIM CYLINDER END | 1  | 1   |  |  |         |
| 5        | 6EK-43861-00 | .O-RING                   | 1  | 1   |  |  |         |
| 6        | 6D8-43861-00 | .O-RING                   | 1  | 1   |  |  |         |
| 7        | 6EK-4380R-00 | .CYLINDER END SUB ASSY    | 1  | 1   |  |  |         |
| 8        | 6D8-43861-00 | .O-RING                   | 1  | 1   |  |  |         |
| 9        | 6EK-43811-00 | .SCREW, CYLINDER END      | 1  | 1   |  |  |         |
| 10       | 6EK-4380P-00 | .PISTON SUB ASSY          | 1  | 1   |  |  |         |
| 11       | 6H1-43862-00 | .O-RING                   | 1  | 1   |  |  |         |
| 12       | 91609-16012  | .PIN, SPRING              | 1  | 1   |  |  |         |
| 13       | 93505-32038  | .BALL                     | 5  | 5   |  |  |         |
| 14       | 67F-43865-00 | O-RING                    | 1  | 1   |  |  |         |
| 15       | 6H1-43862-00 | O-RING                    | 1  | 1   |  |  |         |
| 16       | 93503-16003  | BALL                      | 6  | 6   |  |  |         |
| 17       | 7BB-G3861-00 | O-RING                    | 1  | 1   |  |  |         |
| 18       | 6EK-22471-01 | CYLINDER, SHOCK ABSORBER  | 1  | 1   |  |  |         |
| 19       | 6EK-43875-00 | RING, SNAP                | 1  | 1   |  |  |         |
| 20       | 6EK-4381B-00 | FREE PISTON SUB ASSY      | 1  | 1   |  |  |         |
| 21       | 6EK-43899-00 | PLATE STOPPER             | 1  | 1   |  |  |         |
| 22       | 62X-4384H-00 | SPRING                    | 2  | 2   |  |  |         |
| 23       | 6EK-22434-00 | PLATE, VALVE 1            | 1  | 1   |  |  |         |
| 24       | 99009-47500  | CIRCLIP                   | 1  | 1   |  |  |         |
| 25       | 93210-09165  | O-RING                    | 1  | 1   |  |  |         |
| 26       | 6EK-43829-00 | PLUG, RESERVOIR           | 1  | 1   |  |  |         |
| 27       | 93210-68N50  | O-RING                    | 1  | 1   |  |  |         |



**FIG. 27 POWER TRIM & TILT ASSY 1**

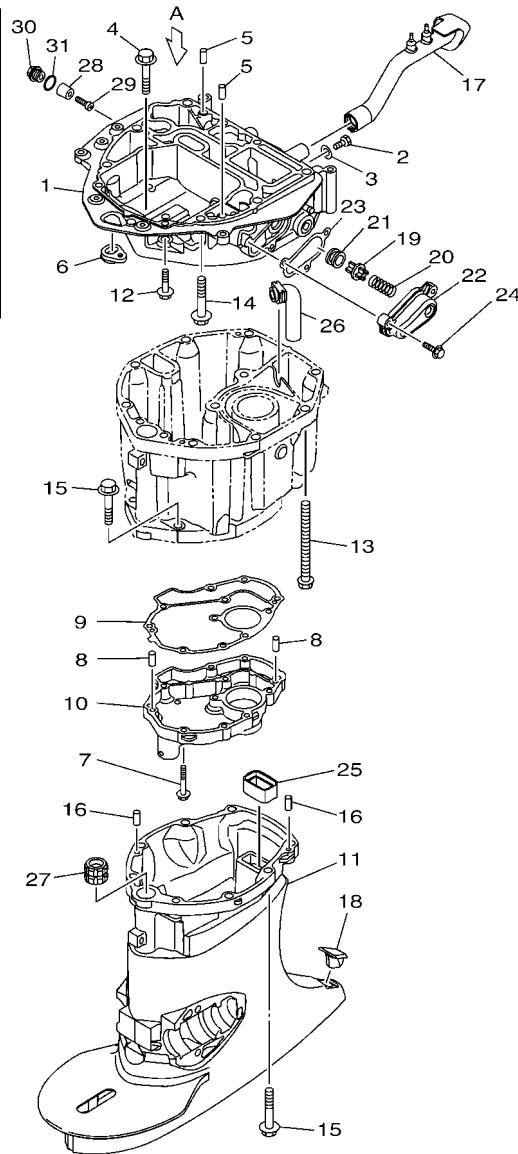
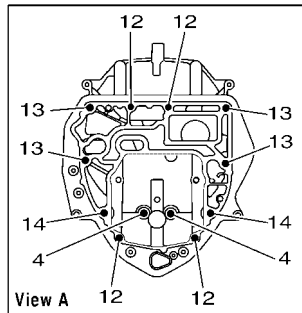
| REF. NO. | PART NO.     | DESCRIPTION             | XB | XB2 | REMARKS |
|----------|--------------|-------------------------|----|-----|---------|
| 28       | 62X-4384H-00 | SPRING                  | 1  | 1   |         |
| 29       | 6EK-4380K-04 | CYLINDER, TILT SUB ASSY | 1  | 1   |         |
| 30       | 6C6-43817-00 | FILTER 2                | 2  | 2   |         |
| 31       | 69J-4389J-00 | O-RING                  | 2  | 2   |         |
| 32       | 6C5-43816-00 | FILTER 1                | 1  | 1   |         |
| 33       | 6C5-4380G-00 | PLATE                   | 1  | 1   |         |
| 34       | 91318-05045  | BOLT                    | 4  | 4   |         |
| 35       | 6EK-43830-00 | GEAR PUMP ASSY          | 1  | 1   |         |
| 36       | 69J-4389J-00 | .O-RING                 | 2  | 2   |         |
| 37       | 6D8-4384M-00 | .PISTON, SHUTTLE 2      | 1  | 1   |         |
| 38       | 6H1-43883-00 | .O-RING                 | 1  | 1   |         |
| 39       | 6EK-4382E-00 | .ADAPTOR 2              | 2  | 2   |         |
| 40       | 93505-32038  | .BALL                   | 6  | 6   |         |
| 41       | 6C6-43853-00 | .SPRING, MAIN VALVE     | 2  | 2   |         |
| 42       | 6C6-4387G-00 | .WASHER                 | 2  | 2   |         |
| 43       | 93210-04N51  | .O-RING                 | 1  | 1   |         |
| 44       | 93210-064A5  | .O-RING                 | 1  | 1   |         |
| 45       | 6D8-43851-00 | .SEAT, RELIEF VALVE     | 1  | 1   |         |
| 46       | 6C5-43855-10 | .SPRING, UP RELIEF      | 1  | 1   |         |
| 47       | 93501-08001  | .BALL                   | 2  | 2   |         |
| 48       | 6D8-43844-00 | .PIN, VALVE SUPPORT     | 1  | 1   |         |
| 49       | 6EK-43856-00 | .SPRING, DOWN RELIEF    | 1  | 1   |         |
| 50       | 6D8-43843-00 | .SCREW, VALVE LOCK      | 1  | 1   |         |
| 51       | 6C5-43895-00 | .SEAT, RELIEF VALVE     | 1  | 1   |         |
| 52       | 6C5-43854-00 | .SPRING, MANUAL RELEASE | 1  | 1   |         |
| 53       | 91318-05030  | .BOLT                   | 2  | 2   |         |
| 54       | 93604-26256  | .PIN, DOWEL             | 2  | 2   |         |



**FIG. 27 POWER TRIM & TILT ASSY 1**

| REF. NO. | PART NO.     | DESCRIPTION           | XB | XB2 | REMARKS         |
|----------|--------------|-----------------------|----|-----|-----------------|
| 55       | 6D8-43841-00 | .PISTON, SHUTTLE      | 1  | 1   |                 |
| 56       | 69A-4384F-00 | .SEAL, MAIN VALVE     | 2  | 2   |                 |
| 57       | 99002-03600  | .CIRCLIP              | 2  | 2   |                 |
| 58       | 6H1-4384G-11 | .SEAL, RELIEF VALVE   | 1  | 1   |                 |
| 59       | 6H1-43844-10 | .PIN, VALVE SUPPORT   | 1  | 1   |                 |
| 60       | 91318-03025  | .BOLT                 | 2  | 2   |                 |
| 61       | 91318-03005  | .BOLT                 | 1  | 1   |                 |
| 62       | 6D8-4382L-00 | .CAP, RELIEF VALVE    | 1  | 1   |                 |
| 63       | 6EK-43831-00 | CONNECTOR, SHAFT      | 1  | 1   |                 |
| 64       | 6D8-43863-00 | O-RING                | 1  | 1   |                 |
| 65       | 6H1-43875-00 | RING, SNAP            | 1  | 1   |                 |
| 66       | 6EK-43845-00 | SCREW, MANUAL RELEASE | 1  | 1   |                 |
| 67       | 91380-06025  | BOLT                  | 3  | 3   |                 |
| 68       | 6EK-43880-13 | MOTOR ASSY            | 1  | 1   | REFER TO FIG.28 |



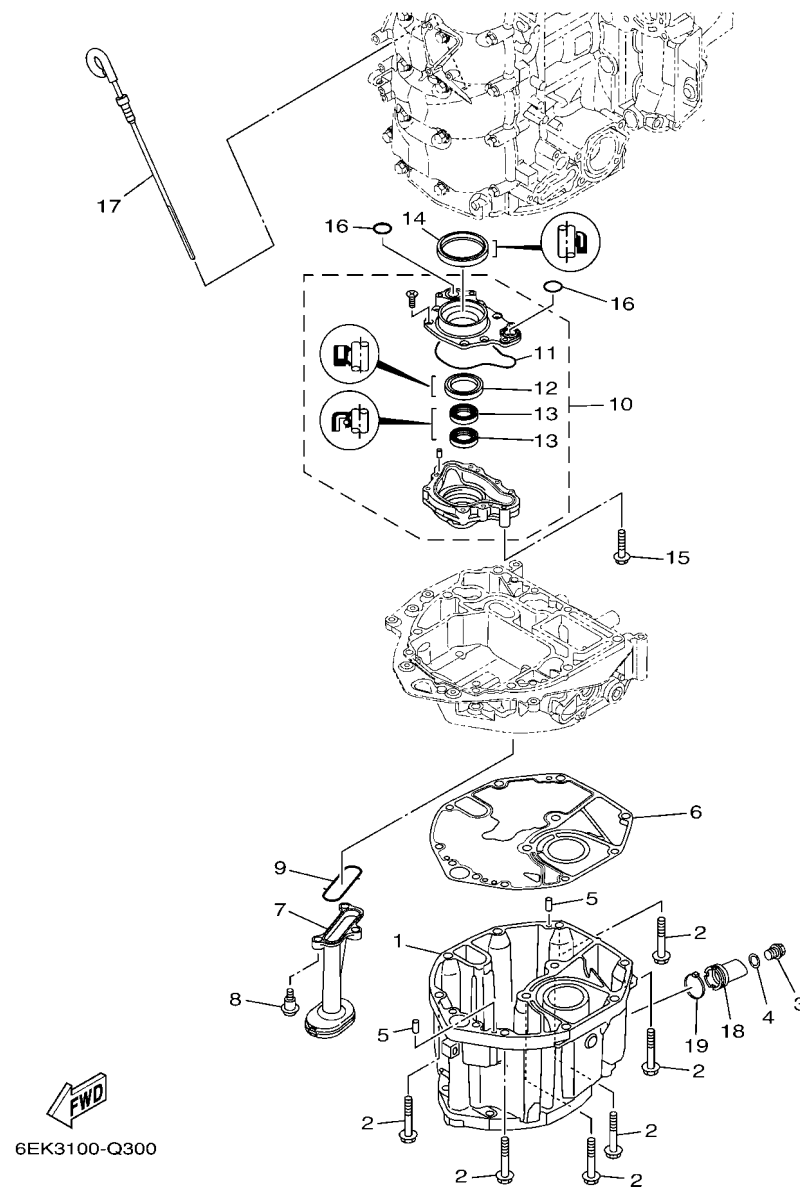


  
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**FIG. 29 UPPER CASING**

| REF. NO. | PART NO.        | DESCRIPTION                   | XB | XB2 |  |  | REMARKS         |
|----------|-----------------|-------------------------------|----|-----|--|--|-----------------|
| 1        | 6EK-41137-01    | GUIDE, EXHAUST                | 1  | 1   |  |  |                 |
| 2        | 97D95-08014     | BOLT, HEXAGON DEEP RECESS     | 1  | 1   |  |  |                 |
| 3        | 90430-08143     | GASKET                        | 1  | 1   |  |  |                 |
| 4        | 97E75-10545     | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |                 |
| 5        | 93608-12M05     | PIN, DOWEL                    | 2  | 2   |  |  |                 |
| 6        | 6EK-42727-01    | GROMMET                       | 1  | 1   |  |  |                 |
| 7        | 95D95-06030     | BOLT, FLANGE DEEP RECESS      | 11 | 11  |  |  |                 |
| 8        | 93606-12019     | PIN, DOWEL                    | 2  | 2   |  |  |                 |
| 9        | 6EK-41134-00    | GASKET, EXHAUST MANIFOLD      | 1  | 1   |  |  |                 |
| 10       | 6EK-45181-01    | PLATE                         | 1  | 1   |  |  |                 |
| 11       | 6EK-45111-10-8D | CASING, UPPER                 | 1  |     |  |  | GRAY, X(25.3")  |
|          | 6EK-45111-10-CE | CASING, UPPER                 |    | 1   |  |  | WHITE, X(25.3") |
| 12       | 97E75-08535     | BOLT, HEXAGON W/W DEEP RECESS | 4  | 4   |  |  |                 |
| 13       | 90119-10007     | BOLT, WITH WASHER             | 4  | 4   |  |  |                 |
| 14       | 97E75-10545     | BOLT, HEXAGON W/W DEEP RECESS | 2  | 2   |  |  |                 |
| 15       | 97E75-10545     | BOLT, HEXAGON W/W DEEP RECESS | 8  | 8   |  |  |                 |
| 16       | 93606-12019     | PIN, DOWEL                    | 2  | 2   |  |  |                 |
| 17       | 6EK-42769-01    | SEAL, RUBBER                  | 1  | 1   |  |  |                 |
| 18       | 6C5-45155-01    | CAP                           | 1  | 1   |  |  |                 |
| 19       | 6G5-12416-00    | VALVE, PRESSURE CONTROL       | 1  | 1   |  |  |                 |
| 20       | 90501-200A2     | SPRING, COMPRESSION           | 1  | 1   |  |  |                 |
| 21       | 90480-20M05     | GROMMET                       | 1  | 1   |  |  |                 |
| 22       | 6EK-1246A-00-9S | COVER 1                       | 1  | 1   |  |  |                 |
| 23       | 6EK-12435-A0    | GASKET                        | 1  | 1   |  |  |                 |
| 24       | 95D95-06025     | BOLT, FLANGE DEEP RECESS      | 3  | 3   |  |  |                 |
| 25       | 67F-45127-00    | SEAL                          | 1  | 1   |  |  |                 |
| 26       | 6EK-45135-00    | PIPE                          | 1  | 1   |  |  |                 |

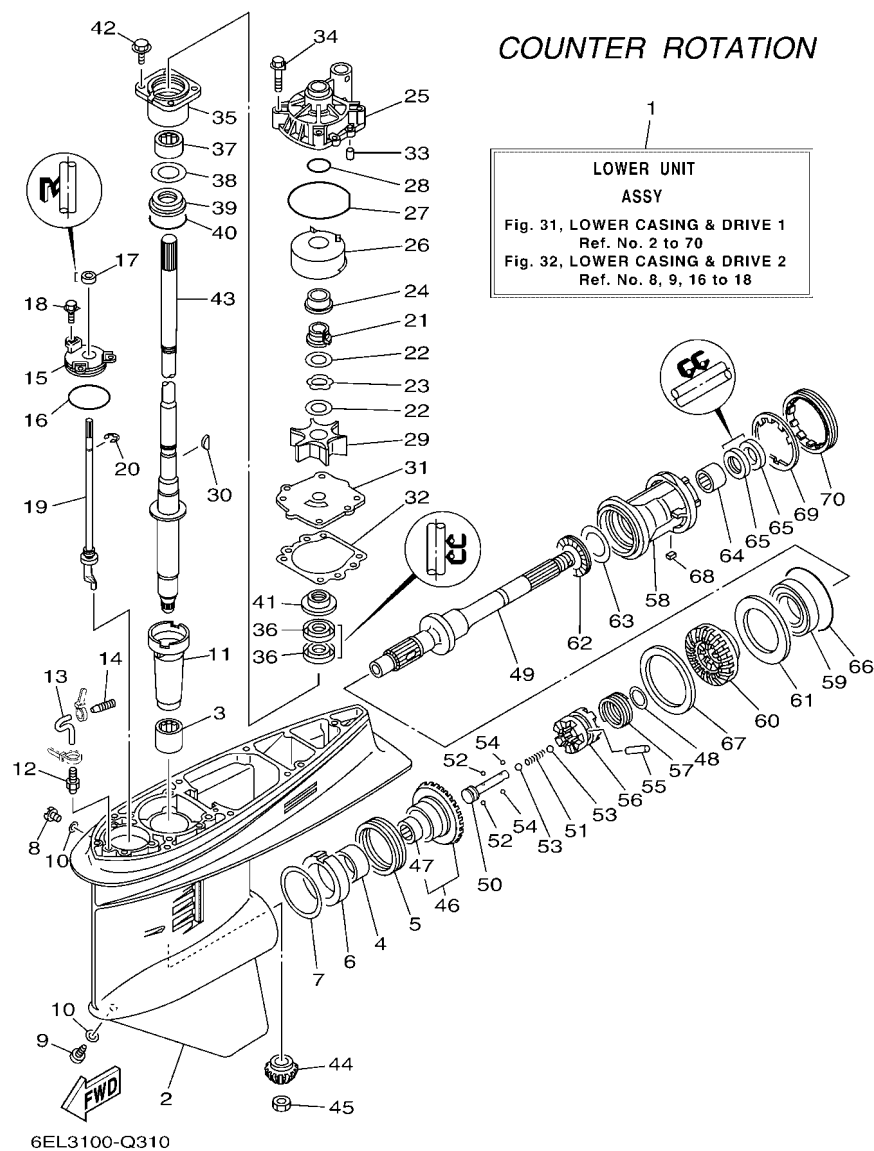




**FIG. 30 OIL PAN**

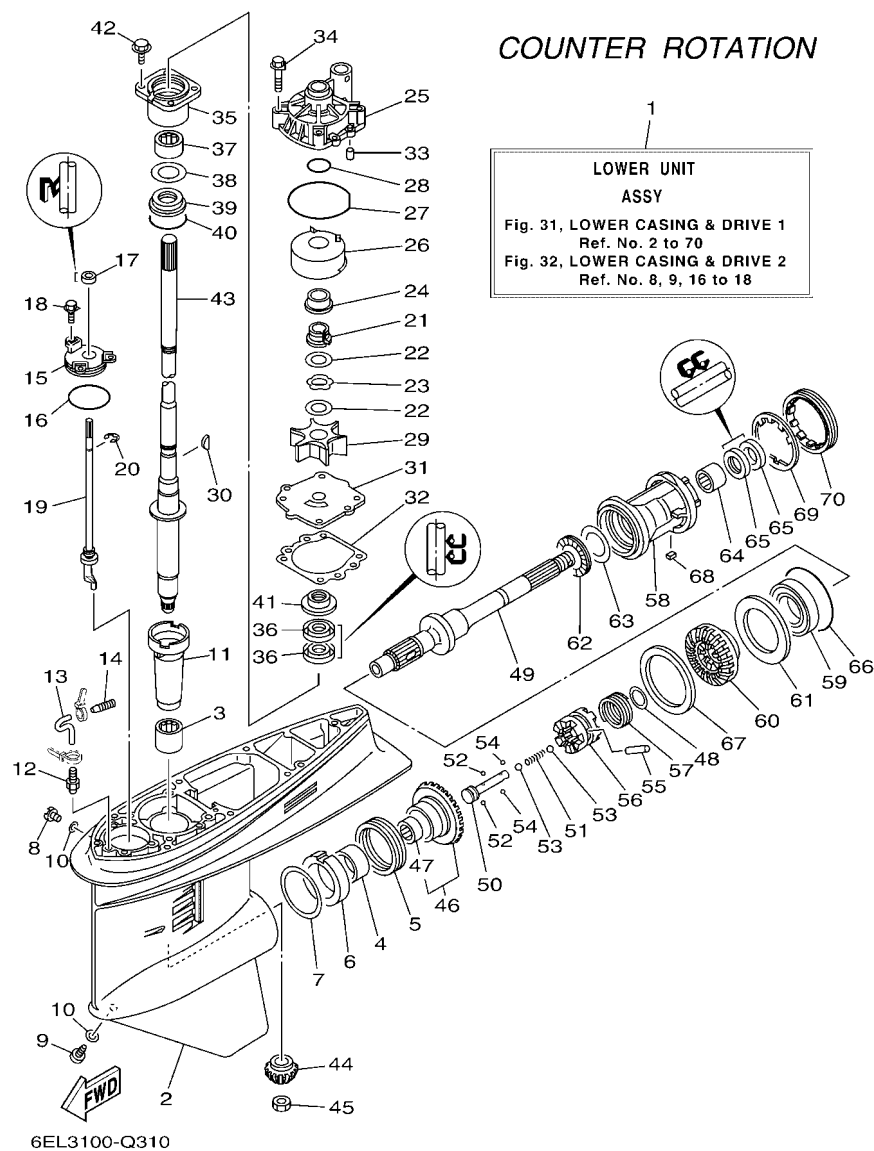
| REF. NO. | PART NO.     | DESCRIPTION                   | XB | XB2 |  |  | REMARKS |
|----------|--------------|-------------------------------|----|-----|--|--|---------|
| 1        | 6EK-15311-01 | OIL PAN                       | 1  | 1   |  |  |         |
| 2        | 97E75-10545  | BOLT, HEXAGON W/W DEEP RECESS | 6  | 6   |  |  |         |
| 3        | 90340-14M06  | PLUG, STRAIGHT SCREW          | 1  | 1   |  |  |         |
| 4        | 90430-14M09  | GASKET                        | 1  | 1   |  |  |         |
| 5        | 93606-12019  | PIN, DOWEL                    | 2  | 2   |  |  |         |
| 6        | 6EK-15312-00 | GASKET, OIL PAN               | 1  | 1   |  |  |         |
| 7        | 67F-13411-00 | STRAINER, OIL                 | 1  | 1   |  |  |         |
| 8        | 90109-06292  | BOLT                          | 3  | 3   |  |  |         |
| 9        | 67F-13415-00 | SEAL, OIL STRAINER            | 1  | 1   |  |  |         |
| 10       | 6EK-13300-00 | OIL PUMP ASSY                 | 1  | 1   |  |  |         |
| 11       | 6EK-13329-00 | .GASKET, PUMP COVER           | 1  | 1   |  |  |         |
| 12       | 6AW-13119-00 | .OIL SEAL                     | 1  | 1   |  |  |         |
| 13       | 69J-13631-00 | .OIL SEAL                     | 2  | 2   |  |  |         |
| 14       | 69J-11355-00 | SEAL, CYLINDER 1              | 1  | 1   |  |  |         |
| 15       | 90105-06151  | BOLT, FLANGE                  | 4  | 4   |  |  |         |
| 16       | 93210-19MJ1  | O-RING                        | 2  | 2   |  |  |         |
| 17       | 6EK-15362-10 | PLUG, OIL LEVEL               | 1  | 1   |  |  |         |
| 18       | 6EK-15316-00 | DAMPER 1                      | 1  | 1   |  |  |         |
| 19       | 90465-11M59  | CLAMP                         | 1  | 1   |  |  |         |





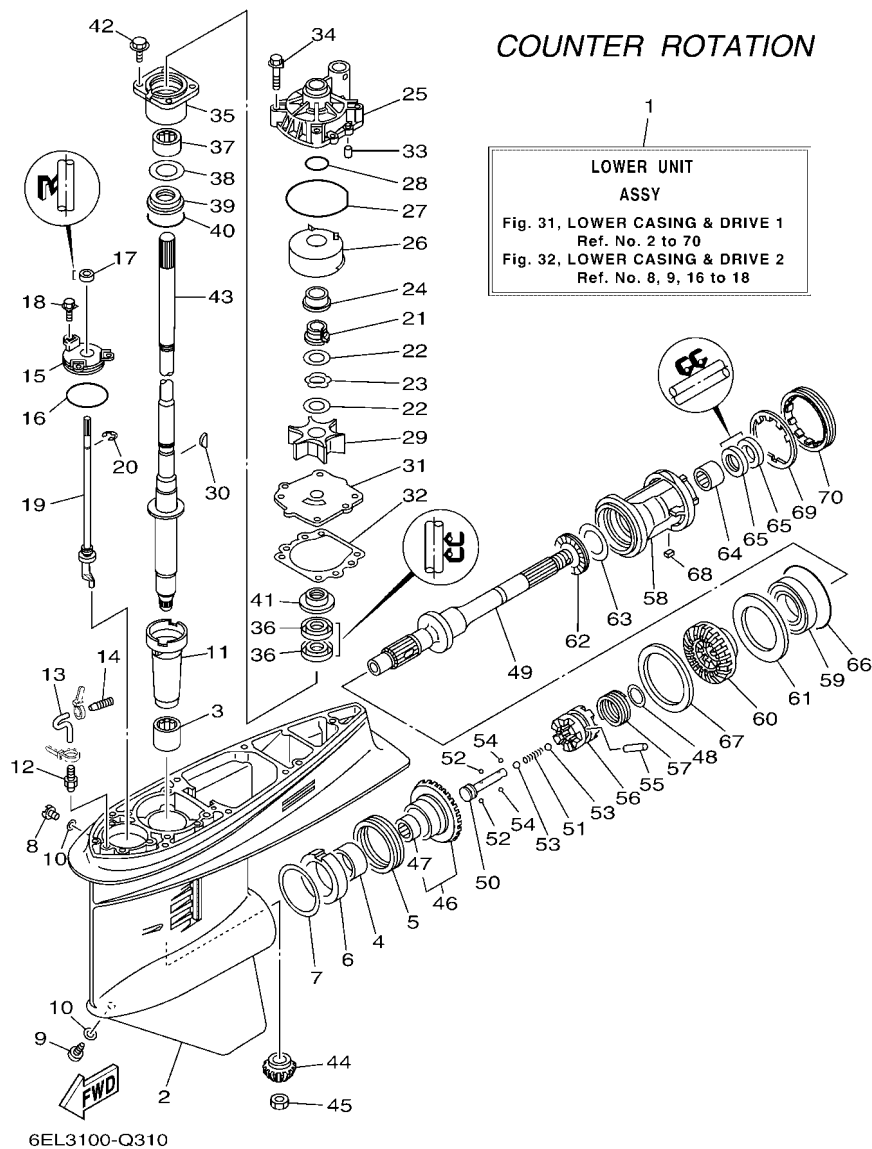
**FIG. 31 LOWER CASING & DRIVE 1**

| REF. NO. | PART NO.        | DESCRIPTION          | XB | XB2 |  | REMARKS            |
|----------|-----------------|----------------------|----|-----|--|--------------------|
| 1        | 6EL-45300-13-8D | LOWER UNIT ASSY      | 1  |     |  | GRAY, X(25.3"),LH  |
|          | 6EL-45300-13-CE | LOWER UNIT ASSY      |    | 1   |  | WHITE, X(25.3"),LH |
| 2        | 6E5-45301-07-8D | CASING, LOWER        | 1  |     |  | GRAY               |
|          | 6E5-45301-07-CE | CASING, LOWER        |    | 1   |  | WHITE              |
| 3        | 93315-628U9     | BEARING              | 1  | 1   |  |                    |
| 4        | 93315-345W0     | BEARING              | 1  | 1   |  |                    |
| 5        | 93341-360U8     | BEARING              | 1  | 1   |  |                    |
| 6        | 6L6-45538-00    | SPACER 1             | 1  | 1   |  |                    |
| 7        | 6E5-45567-01    | SHIM (T:0.10MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-10    | SHIM (T:0.12MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-20    | SHIM (T:0.15MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-30    | SHIM (T:0.18MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-40    | SHIM (T:0.30MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-50    | SHIM (T:0.40MM)      | 1  | 1   |  | UR                 |
|          | 6E5-45567-60    | SHIM (T:0.50MM)      | 1  | 1   |  | UR                 |
| 8        | 90340-08002     | PLUG, STRAIGHT SCREW | 1  | 1   |  |                    |
| 9        | 688-45341-10    | PLUG, DRAIN          | 1  | 1   |  |                    |
| 10       | 90430-08003     | GASKET               | 2  | 2   |  |                    |
| 11       | 6E5-45536-00    | SLEEVE, DRIVE SHAFT  | 1  | 1   |  |                    |
| 12       | 6E5-45378-00    | NIPPLE, HOSE         | 1  | 1   |  |                    |
| 13       | 90445-07ME9     | HOSE (L120)          | 1  | 1   |  | X(25.3")           |
| 14       | 6E5-83558-10    | END, NIPPLE          | 1  | 1   |  |                    |
| 15       | 6E5-45321-00    | PLATE                | 1  | 1   |  |                    |
| 16       | 93210-58144     | O-RING               | 1  | 1   |  |                    |
| 17       | 93106-09014     | OIL SEAL             | 1  | 1   |  |                    |
| 18       | 90119-06286     | BOLT, WITH WASHER    | 3  | 3   |  |                    |
| 19       | 6L6-44150-02    | SHIFT CAM ASSY       | 1  | 1   |  |                    |



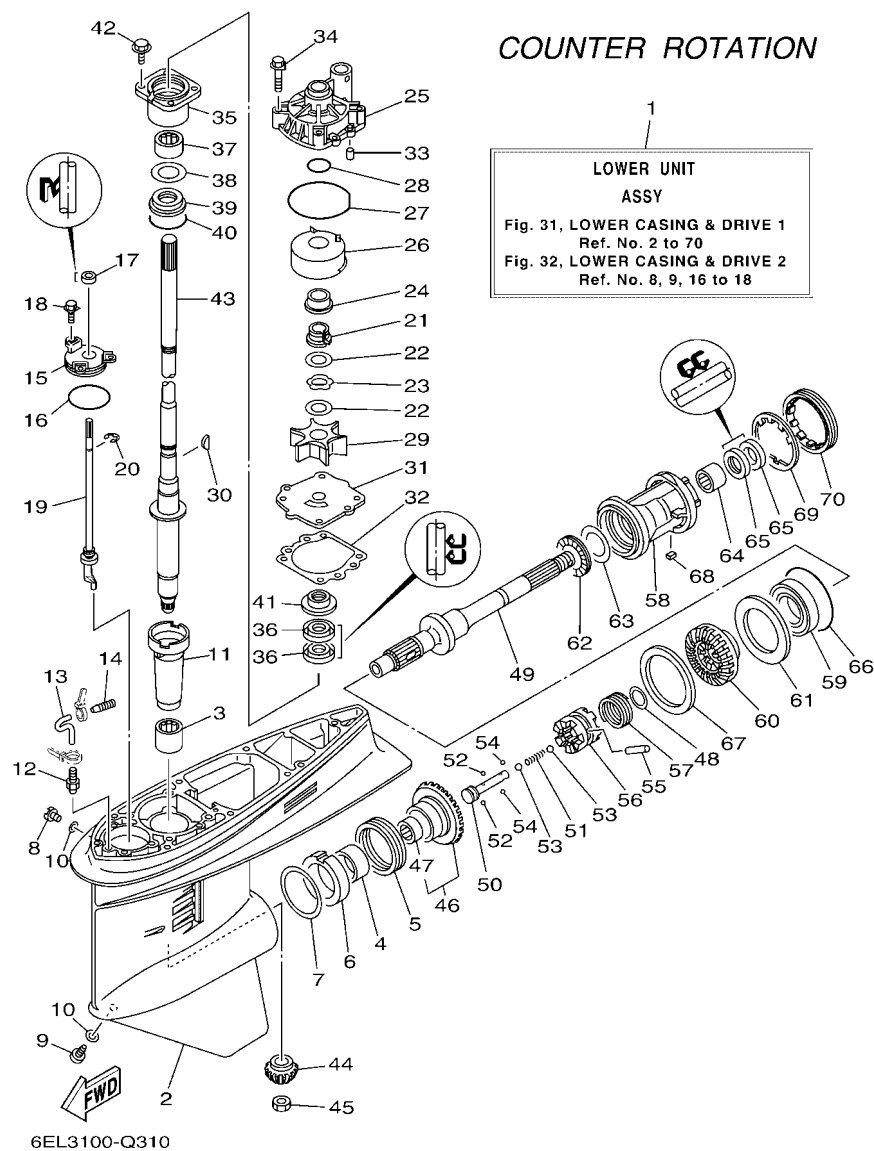
**FIG. 31 LOWER CASING & DRIVE 1**

| REF. NO. | PART NO.        | DESCRIPTION            | XB | XB2 |  | REMARKS |
|----------|-----------------|------------------------|----|-----|--|---------|
| 20       | 99001-08600     | CIRCLIP                | 1  | 1   |  |         |
| 21       | 61A-45538-00    | SPACER 1               | 1  | 1   |  |         |
| 22       | 90201-22M01     | WASHER, PLATE          | 2  | 2   |  |         |
| 23       | 90206-22M19     | WASHER, WAVE           | 1  | 1   |  |         |
| 24       | 61A-45527-00    | COLLAR, DRIVE SHAFT    | 1  | 1   |  |         |
| 25       | 61A-44311-01    | HOUSING, WATER PUMP    | 1  | 1   |  |         |
| 26       | 61A-44322-02    | INSERT, CARTRIDGE      | 1  | 1   |  |         |
| 27       | 93210-86M38     | O-RING                 | 1  | 1   |  |         |
| 28       | 93210-37160     | O-RING                 | 1  | 1   |  |         |
| 29       | 6E5-44352-01    | IMPELLER               | 1  | 1   |  |         |
| 30       | 90280-04M05     | KEY, WOODRUFF          | 1  | 1   |  |         |
| 31       | 6EK-44323-00    | OUTER PLATE, CARTRIDGE | 1  | 1   |  |         |
| 32       | 6E5-44315-A0    | GASKET, WATER PUMP     | 1  | 1   |  |         |
| 33       | 93606-12019     | PIN, DOWEL             | 2  | 2   |  |         |
| 34       | 90119-08191     | BOLT, WITH WASHER      | 4  | 4   |  |         |
| 35       | 6E5-45331-00-9S | HOUSING, BEARING       | 1  | 1   |  |         |
| 36       | 93101-28M16     | OIL SEAL               | 2  | 2   |  |         |
| 37       | 93317-330U2     | BEARING                | 1  | 1   |  |         |
| 38       | 6E5-45587-01    | SHIM (T:0.10MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-10    | SHIM (T:0.12MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-20    | SHIM (T:0.15MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-30    | SHIM (T:0.18MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-40    | SHIM (T:0.30MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-50    | SHIM (T:0.40MM)        | 1  | 1   |  | UR      |
|          | 6E5-45587-60    | SHIM (T:0.50MM)        | 1  | 1   |  | UR      |
| 39       | 93341-930V2     | BEARING                | 1  | 1   |  |         |
| 40       | 93210-55M14     | O-RING                 | 1  | 1   |  |         |



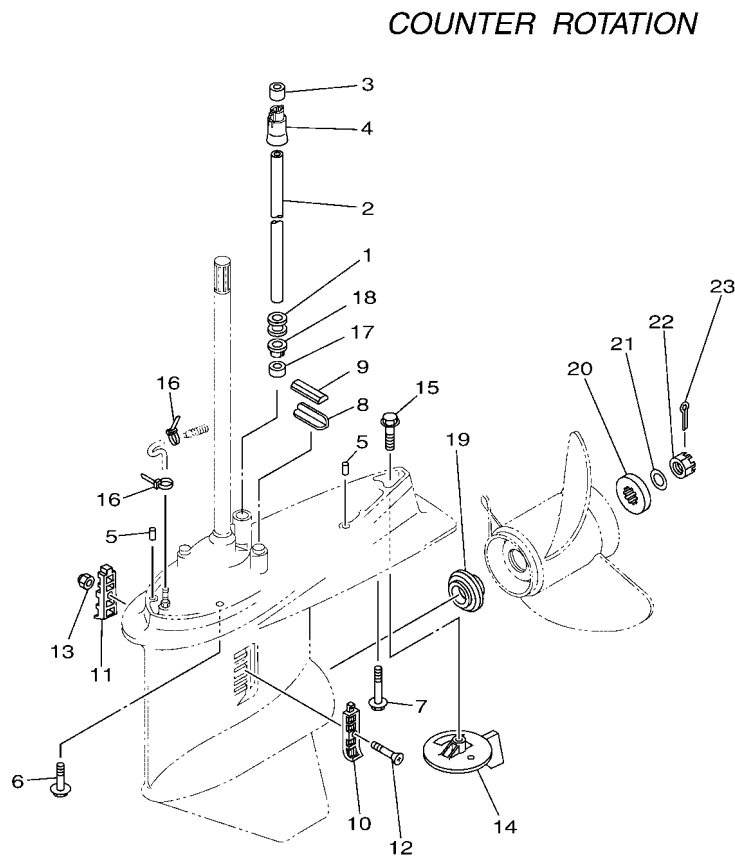
**FIG. 31 LOWER CASING & DRIVE 1**

| REF. NO. | PART NO.        | DESCRIPTION                   | XB | XB2 |  | REMARKS  |
|----------|-----------------|-------------------------------|----|-----|--|----------|
| 41       | 6E5-45344-00    | COVER, OIL SEAL               | 1  | 1   |  |          |
| 42       | 97E95-08525     | BOLT, HEXAGON W/W DEEP RECESS | 4  | 4   |  |          |
| 43       | 6EK-45501-10    | DRIVE SHAFT COMP.             | 1  | 1   |  | X(25.3") |
| 44       | 68V-45551-00    | PINION (13T)                  | 1  | 1   |  |          |
| 45       | 90170-16M01     | NUT                           | 1  | 1   |  |          |
| 46       | 68W-45560-00    | GEAR 1 (28T)                  | 1  | 1   |  |          |
| 47       | 93315-425U7     | .BEARING                      | 1  | 1   |  |          |
| 48       | 90201-26M00     | WASHER, PLATE                 | 1  | 1   |  |          |
| 49       | 68W-45611-01    | SHAFT, PROPELLER              | 1  | 1   |  |          |
| 50       | 6E5-45634-02    | SLIDE, SHIFT                  | 1  | 1   |  |          |
| 51       | 90501-16M37     | SPRING, COMPRESSION           | 1  | 1   |  |          |
| 52       | 93507-32009     | BALL                          | 2  | 2   |  |          |
| 53       | 93511-32017     | BALL                          | 2  | 2   |  |          |
| 54       | 93503-16003     | BALL                          | 2  | 2   |  |          |
| 55       | 90250-08M07     | PIN, STRAIGHT                 | 1  | 1   |  |          |
| 56       | 68V-45631-02    | CLUTCH, DOG                   | 1  | 1   |  |          |
| 57       | 6E5-45633-01    | RING, CROSS PIN               | 1  | 1   |  |          |
| 58       | 6L6-45332-00-CA | HOUSING, BEARING              | 1  | 1   |  |          |
| 59       | 93332-000V7     | BEARING                       | 1  | 1   |  |          |
| 60       | 68W-45570-10    | GEAR 2 (28T)                  | 1  | 1   |  |          |
| 61       | 6L6-45576-00    | WASHER, THRUST 2              | 1  | 1   |  |          |
| 62       | 93341-440U5     | BEARING                       | 1  | 1   |  |          |
| 63       | 6K1-45578-01    | SHIM (T:0.10MM)               | 1  | 1   |  | UR       |
|          | 6K1-45578-10    | SHIM (T:0.12MM)               | 1  | 1   |  | UR       |
|          | 6K1-45578-20    | SHIM (T:0.15MM)               | 1  | 1   |  | UR       |
|          | 6K1-45578-30    | SHIM (T:0.18MM)               | 1  | 1   |  | UR       |
|          | 6K1-45578-40    | SHIM (T:0.30MM)               | 1  | 1   |  | UR       |



**FIG. 31 LOWER CASING & DRIVE 1**

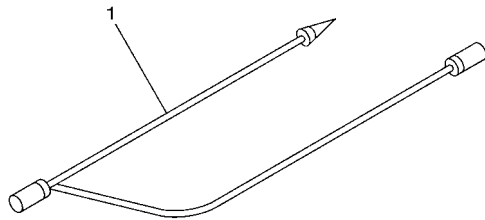
| REF. NO. | PART NO.     | DESCRIPTION     | XB | XB2 |  | REMARKS |
|----------|--------------|-----------------|----|-----|--|---------|
| 63       | 6K1-45578-50 | SHIM (T:0.40MM) | 1  | 1   |  | UR      |
|          | 6K1-45578-60 | SHIM (T:0.50MM) | 1  | 1   |  | UR      |
| 64       | 93315-43061  | BEARING         | 1  | 1   |  |         |
| 65       | 93101-30M17  | OIL SEAL        | 2  | 2   |  |         |
| 66       | 93210-86M39  | O-RING          | 1  | 1   |  |         |
| 67       | 6L6-45577-00 | SHIM (T:0.10MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-10 | SHIM (T:0.12MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-20 | SHIM (T:0.15MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-30 | SHIM (T:0.18MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-40 | SHIM (T:0.30MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-50 | SHIM (T:0.40MM) | 1  | 1   |  | UR      |
|          | 6L6-45577-60 | SHIM (T:0.50MM) | 1  | 1   |  | UR      |
| 68       | 90282-04010  | KEY, STRAIGHT   | 1  | 1   |  |         |
| 69       | 688-45383-02 | WASHER, CLAW    | 1  | 1   |  |         |
| 70       | 688-45384-02 | NUT             | 1  | 1   |  |         |



**FWD**  
6EL5100-S320

**FIG. 32 LOWER CASING & DRIVE 2**

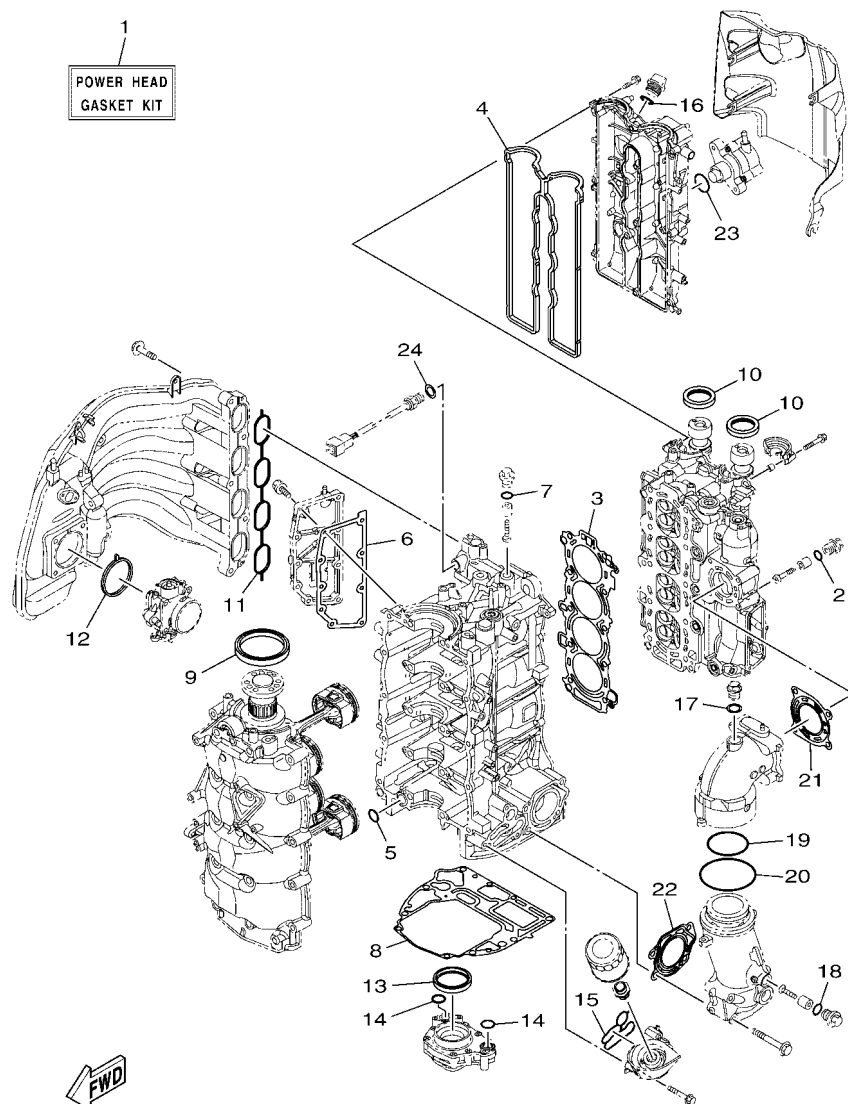
| REF. NO. | PART NO.     | DESCRIPTION                   | XB | XB2 |  |  |  | REMARKS  |
|----------|--------------|-------------------------------|----|-----|--|--|--|----------|
| 1        | 6E5-44366-01 | DAMPER, WATER SEAL 2          | 1  | 1   |  |  |  | X(25.3") |
| 2        | 90440-16002  | PIPE (L294)                   | 1  | 1   |  |  |  |          |
| 3        | 6EK-44365-01 | DAMPER, WATER SEAL 1          | 1  | 1   |  |  |  |          |
| 4        | 6EK-44379-00 | GUIDE, WATER TUBE             | 1  | 1   |  |  |  |          |
| 5        | 93608-12M05  | PIN, DOWEL                    | 2  | 2   |  |  |  |          |
| 6        | 97E95-10545  | BOLT, HEXAGON W/W DEEP RECESS | 6  | 6   |  |  |  |          |
| 7        | 90119-10071  | BOLT, WITH WASHER             | 1  | 1   |  |  |  |          |
| 8        | 663-45376-00 | GUIDE, SEAL DAMPER            | 1  | 1   |  |  |  |          |
| 9        | 688-45375-00 | DAMPER, SEAL                  | 1  | 1   |  |  |  |          |
| 10       | 688-45214-02 | COVER, WATER INLET 1          | 1  | 1   |  |  |  |          |
| 11       | 688-45215-02 | COVER, WATER INLET 2          | 1  | 1   |  |  |  |          |
| 12       | 90152-05M07  | SCREW, COUNTERSUNK            | 1  | 1   |  |  |  |          |
| 13       | 90185-05002  | NUT, NYLON                    | 1  | 1   |  |  |  |          |
| 14       | 6L6-45371-00 | TAB-TRIM                      | 1  | 1   |  |  |  |          |
| 15       | 90105-10M00  | BOLT, FLANGE                  | 1  | 1   |  |  |  |          |
| 16       | 90465-11M10  | CLAMP                         | 2  | 2   |  |  |  |          |
| 17       | 6E5-44365-01 | DAMPER, WATER SEAL 1          | 1  | 1   |  |  |  |          |
| 18       | 6E5-44312-00 | COVER, WATER PUMP HOUSING     | 1  | 1   |  |  |  |          |
| 19       | 63P-45987-00 | SPACER 1                      | 1  | 1   |  |  |  |          |
| 20       | 688-45997-01 | SPACER 2                      | 1  | 1   |  |  |  |          |
| 21       | 92990-18200  | WASHER                        | 1  | 1   |  |  |  |          |
| 22       | 90171-18M04  | NUT, CASTLE                   | 1  | 1   |  |  |  |          |
| 23       | 91490-40030  | PIN. COTTER                   | 1  | 1   |  |  |  |          |



68WB110-L290

[illegible]



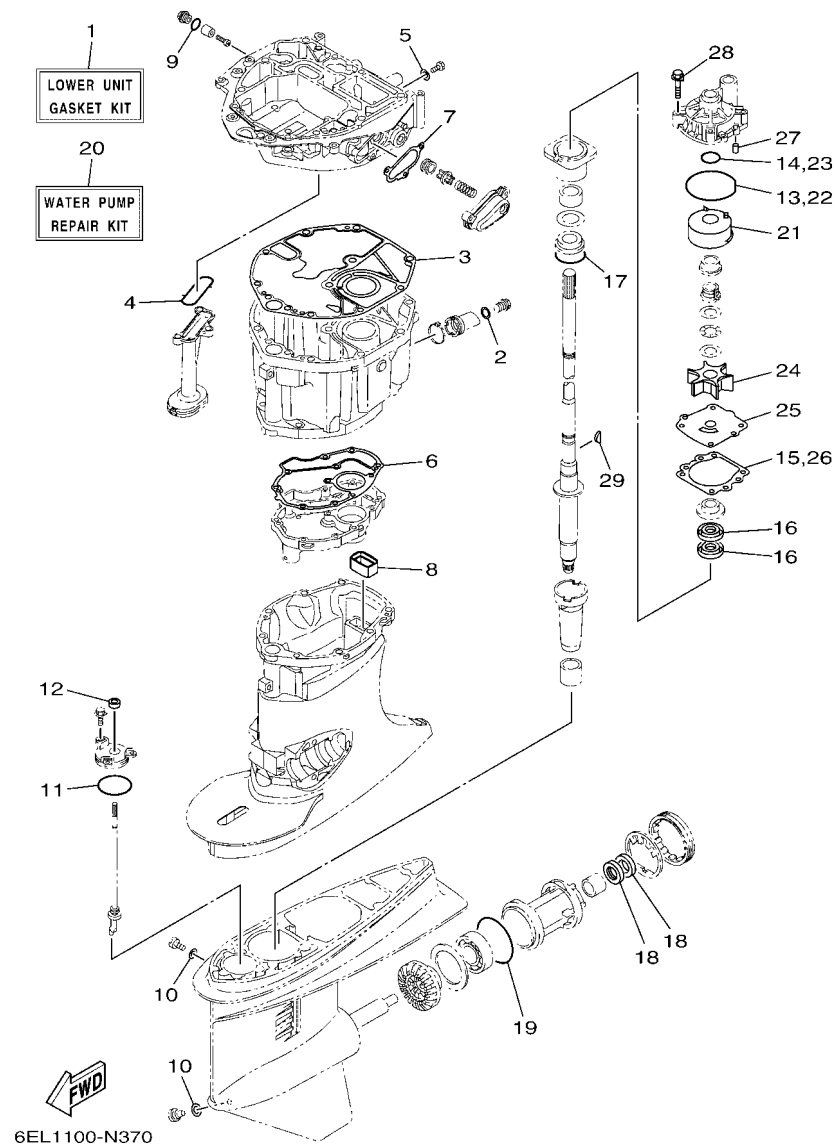


6EK1100-N360

FIG. 35 REPAIR KIT 1

| REF.<br>NO. | PART NO.     | DESCRIPTION                  | XB | XB2 |  |  | REMARKS |
|-------------|--------------|------------------------------|----|-----|--|--|---------|
| 1           | 6EK-W0001-01 | POWER HEAD GASKET KIT        | 1  | 1   |  |  |         |
| 2           | 93210-13M63  | .O-RING                      | 1  | 1   |  |  |         |
| 3           | 6EK-11181-00 | .GASKET, CYLINDER HEAD 1     | 1  | 1   |  |  |         |
| 4           | 6EK-11193-00 | .GASKET, HEAD COVER 1        | 1  | 1   |  |  |         |
| 5           | 93210-19MJ1  | .O-RING                      | 1  | 1   |  |  |         |
| 6           | 6EK-15353-01 | .GASKET, DRAIN               | 1  | 1   |  |  |         |
| 7           | 93210-13M63  | .O-RING                      | 1  | 1   |  |  |         |
| 8           | 6EK-11351-00 | .GASKET, CYLINDER            | 1  | 1   |  |  |         |
| 9           | 93102-85008  | .OIL SEAL                    | 1  | 1   |  |  |         |
| 10          | 93102-38008  | .OIL SEAL                    | 2  | 2   |  |  |         |
| 11          | 6EK-13645-00 | .GASKET, MANIFOLD 1          | 1  | 1   |  |  |         |
| 12          | 6EK-13646-00 | .GASKET, MANIFOLD 2          | 1  | 1   |  |  |         |
| 13          | 69J-11355-00 | .SEAL, CYLINDER 1            | 1  | 1   |  |  |         |
| 14          | 93210-19MJ1  | .O-RING                      | 2  | 2   |  |  |         |
| 15          | 6EK-13475-00 | .GASKET                      | 1  | 1   |  |  |         |
| 16          | 93210-24M79  | .O-RING                      | 1  | 1   |  |  |         |
| 17          | 90201-186F1  | .WASHER, PLATE               | 1  | 1   |  |  |         |
| 18          | 93210-13M63  | .O-RING                      | 1  | 1   |  |  |         |
| 19          | 93210-64001  | .O-RING                      | 1  | 1   |  |  |         |
| 20          | 93210-84001  | .O-RING                      | 1  | 1   |  |  |         |
| 21          | 6EK-41114-00 | .GASKET, EXHAUST OUTER COVER | 1  | 1   |  |  |         |
| 22          | 6EK-41124-00 | .GASKET, EXHAUST OUTER COVER | 1  | 1   |  |  |         |
| 23          | 93210-30682  | .O-RING                      | 1  | 1   |  |  |         |
| 24          | 90430-14115  | .GASKET                      | 1  | 1   |  |  |         |





**FIG. 36 REPAIR KIT 2**

| REF. NO. | PART NO.     | DESCRIPTION               | XB | XB2 |  |  | REMARKS |
|----------|--------------|---------------------------|----|-----|--|--|---------|
| 1        | 6EK-W0001-20 | LOWER UNIT GASKET KIT     | 1  | 1   |  |  |         |
| 2        | 90430-14M09  | .GASKET                   | 1  | 1   |  |  |         |
| 3        | 6EK-15312-00 | .GASKET, OIL PAN          | 1  | 1   |  |  |         |
| 4        | 67F-13415-00 | .SEAL, OIL STRAINER       | 1  | 1   |  |  |         |
| 5        | 90430-08143  | .GASKET                   | 1  | 1   |  |  |         |
| 6        | 6EK-41134-00 | .GASKET, EXHAUST MANIFOLD | 1  | 1   |  |  |         |
| 7        | 6EK-12435-A0 | .GASKET                   | 1  | 1   |  |  |         |
| 8        | 67F-45127-00 | .SEAL                     | 1  | 1   |  |  |         |
| 9        | 93210-13M63  | .O-RING                   | 1  | 1   |  |  |         |
| 10       | 90430-08003  | .GASKET                   | 2  | 2   |  |  |         |
| 11       | 93210-58144  | .O-RING                   | 1  | 1   |  |  |         |
| 12       | 93106-09014  | .OIL SEAL                 | 1  | 1   |  |  |         |
| 13       | 93210-86M38  | .O-RING                   | 1  | 1   |  |  |         |
| 14       | 93210-37160  | .O-RING                   | 1  | 1   |  |  |         |
| 15       | 6E5-44315-A0 | .GASKET, WATER PUMP       | 1  | 1   |  |  |         |
| 16       | 93101-28M16  | .OIL SEAL                 | 2  | 2   |  |  |         |
| 17       | 93210-55M14  | .O-RING                   | 1  | 1   |  |  |         |
| 18       | 93101-30M17  | .OIL SEAL                 | 2  | 2   |  |  |         |
| 19       | 93210-86M39  | .O-RING                   | 1  | 1   |  |  |         |
| 20       | 68V-W0078-01 | WATER PUMP REPAIR KIT     | 1  | 1   |  |  |         |
| 21       | 61A-44322-02 | .INSERT, CARTRIDGE        | 1  | 1   |  |  |         |
| 22       | 93210-86M38  | .O-RING                   | 1  | 1   |  |  |         |
| 23       | 93210-37160  | .O-RING                   | 1  | 1   |  |  |         |
| 24       | 6E5-44352-01 | .IMPELLER                 | 1  | 1   |  |  |         |
| 25       | 6EK-44323-00 | .OUTER PLATE, CARTRIDGE   | 1  | 1   |  |  |         |
| 26       | 6E5-44315-A0 | .GASKET, WATER PUMP       | 1  | 1   |  |  |         |
| 27       | 93606-12019  | .PIN, DOWEL               | 2  | 2   |  |  |         |









NUMERICAL INDEX

| PART NO.    | REF. NO. | PART NO.    | REF. NO. | PART NO.    | REF. NO. | PART NO. | REF. NO. | PART NO. | REF. NO. | PART NO. | REF. NO. |
|-------------|----------|-------------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|
| 93210-30682 | 13 - 28  | 93606-12019 | 31 - 33  | 97D95-06010 | 25 - 22  |          |          |          |          |          |          |
|             | 35 - 23  |             | 36 - 27  | 97D95-08014 | 12 - 4   |          |          |          |          |          |          |
| 93210-33003 | 7 - 26   | 93606-19M23 | 3 - 3    |             | 29 - 2   |          |          |          |          |          |          |
| 93210-37160 | 31 - 28  | 93608-12M05 | 29 - 5   | 97E75-08535 | 29 - 12  |          |          |          |          |          |          |
|             | 36 - 14  |             | 32 - 5   | 97E75-10545 | 29 - 4   |          |          |          |          |          |          |
|             | 36 - 23  | 93700-06002 | 25 - 6   |             | 29 - 14  |          |          |          |          |          |          |
| 93210-37MH7 | 26 - 9   | 94702-00437 | 1 - 8    |             | 29 - 15  |          |          |          |          |          |          |
| 93210-55M14 | 31 - 40  |             | 5 - 36   |             | 30 - 2   |          |          |          |          |          |          |
|             | 36 - 17  | 95333-08600 | 18 - 11  | 97E95-06510 | 25 - 25  |          |          |          |          |          |          |
| 93210-58144 | 31 - 16  | 95380-06600 | 8 - 2    | 97E95-06516 | 20 - 9   |          |          |          |          |          |          |
|             | 36 - 11  |             | 23 - 19  |             | 20 - 10  |          |          |          |          |          |          |
| 93210-64001 | 12 - 11  | 95380-12600 | 25 - 44  |             | 34 - 2   |          |          |          |          |          |          |
|             | 35 - 19  | 95780-08300 | 2 - 11   | 97E95-06520 | 17 - 4   |          |          |          |          |          |          |
| 93210-68N50 | 27 - 27  | 95812-08030 | 18 - 7   | 97E95-06525 | 19 - 4   |          |          |          |          |          |          |
| 93210-84001 | 12 - 12  | 95D75-06025 | 7 - 10   | 97E95-06530 | 19 - 14  |          |          |          |          |          |          |
|             | 35 - 20  |             | 7 - 21   | 97E95-06610 | 17 - 3   |          |          |          |          |          |          |
| 93210-86M38 | 31 - 27  | 95D75-06040 | 24 - 11  | 97E95-06616 | 25 - 39  |          |          |          |          |          |          |
|             | 36 - 13  | 95D75-08040 | 5 - 20   | 97E95-08520 | 25 - 13  |          |          |          |          |          |          |
|             | 36 - 22  | 95D75-08060 | 7 - 5    | 97E95-08525 | 31 - 42  |          |          |          |          |          |          |
| 93210-86M39 | 31 - 66  | 95D75-10060 | 26 - 24  | 97E95-10545 | 32 - 6   |          |          |          |          |          |          |
|             | 36 - 19  | 95D95-06010 | 16 - 3   | 98507-04008 | 10 - 30  |          |          |          |          |          |          |
| 93315-345W0 | 31 - 4   |             | 25 - 40  | 98780-05025 | 12 - 7   |          |          |          |          |          |          |
| 93315-425U7 | 31 - 47  | 95D95-06012 | 12 - 21  | 98980-05025 | 3 - 14   |          |          |          |          |          |          |
| 93315-43061 | 31 - 64  | 95D95-06016 | 7 - 30   |             | 5 - 12   |          |          |          |          |          |          |
| 93315-628U9 | 31 - 3   |             | 13 - 14  |             | 29 - 29  |          |          |          |          |          |          |
| 93317-330U2 | 31 - 37  |             | 15 - 18  | 99001-08600 | 31 - 20  |          |          |          |          |          |          |
| 93332-000V7 | 31 - 59  |             | 17 - 9   | 99002-03600 | 27 - 57  |          |          |          |          |          |          |
| 93341-360U8 | 31 - 5   | 95D95-06025 | 29 - 24  | 99009-47500 | 27 - 24  |          |          |          |          |          |          |
| 93341-440U5 | 31 - 62  | 95D95-06030 | 5 - 29   | 99530-14016 | 5 - 22   |          |          |          |          |          |          |
| 93341-930V2 | 31 - 39  |             | 15 - 8   | 99590-10114 | 8 - 11   |          |          |          |          |          |          |
| 93410-18M05 | 25 - 30  |             | 15 - 15  |             |          |          |          |          |          |          |          |
| 93410-37M04 | 26 - 13  |             | 24 - 23  |             |          |          |          |          |          |          |          |
| 93450-19052 | 4 - 14   |             | 24 - 41  |             |          |          |          |          |          |          |          |
| 93501-04M02 | 24 - 24  |             | 29 - 7   |             |          |          |          |          |          |          |          |
| 93501-08001 | 27 - 47  | 95D95-08012 | 22 - 12  |             |          |          |          |          |          |          |          |
| 93503-16003 | 27 - 16  | 95D95-08020 | 5 - 33   |             |          |          |          |          |          |          |          |
|             | 31 - 54  | 97595-05516 | 15 - 6   |             |          |          |          |          |          |          |          |
| 93505-32038 | 27 - 13  | 97602-04316 | 28 - 9   |             |          |          |          |          |          |          |          |
|             | 27 - 40  | 97607-04208 | 5 - 27   |             |          |          |          |          |          |          |          |
| 93507-32009 | 31 - 52  | 97780-50620 | 17 - 24  |             |          |          |          |          |          |          |          |
| 93511-32017 | 31 - 53  | 97780-60520 | 23 - 6   |             |          |          |          |          |          |          |          |
| 93604-26256 | 27 - 54  | 97780-60620 | 16 - 9   |             |          |          |          |          |          |          |          |
| 93605-10108 | 6 - 11   |             | 16 - 11  |             |          |          |          |          |          |          |          |
| 93606-12019 | 3 - 6    | 97880-06012 | 25 - 4   |             |          |          |          |          |          |          |          |
|             | 4 - 3    | 97980-05214 | 7 - 23   |             |          |          |          |          |          |          |          |
|             | 29 - 8   | 97985-04116 | 24 - 10  |             |          |          |          |          |          |          |          |
|             | 29 - 16  | 97985-04308 | 20 - 4   |             |          |          |          |          |          |          |          |
|             | 30 - 5   | 97985-06216 | 26 - 2   |             |          |          |          |          |          |          |          |