



PARTS CATALOGUE CATALOGO DE REPUESTOS

F425A'20 (6GR3) FL425A'20 (6GS3)



1U6GR-200SA

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2022/10/26

NEWS NO.	DATE	COMMENT
PE0-OM-220004	Mar.,16,2022	COR:FIG.11 THROTTLE BODY ASSY LIST/ILLUST. CORRECTION
PE0-OM-220008	Oct.,25,2022	MOD:F(L)425A/F(L)375A MOTOR ASSY LIST/ILLUSTRATION REVISION

F425A/FL425A
PARTS CATALOGUE
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CATALOGO DE REPUESTOS
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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.

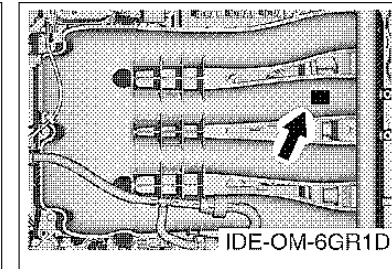
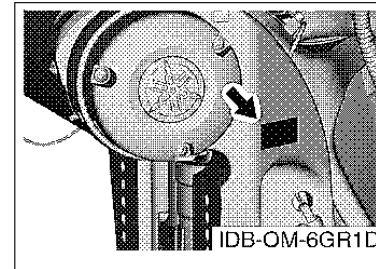
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

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.
F425A	6GR-1004067	FL425A	6GS-1000045

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	6GR3	F425AST, F425AST2
2	6GS3	FL425AST, FL425AST2

PROLOGO

Este catálogo de repuestos corresponde a las piezas para el o los modelos que figuran en la página de portada. Al formular el pedido de repuestos, se ruega citar este catálogo y especificar correctamente el número y el nombre de las piezas.

1. Las modificaciones y agregados que se hayan realizado después de la edición de este Catálogo de Repuestos, serán anunciados en las Informaciones de Recambios. Es recomendable que se hagan las correcciones necesarias en el Catálogo de Repuestos de acuerdo con las Informaciones de Recambios.

2. Abreviaciones

En este. Catálogo de Repuestos se emplean las siguientes abreviaciones.

“UR” Usar el número de partes especificado

“UN” Usar la cantidad necesaria

“AP” Piezas sustitutivas

“LM” Fabricación local (Hay que pedir los repuestos en las cercanías)

“F#” N° de bastidor (N° aplicable a la máquina)

“O/S” Sobredimensionado

3. La cantidad de componentes para el montaje

- Los componentes, suministrados como conjunto, se describen con un punto (.) que precede al nombre del parte como se indica a continuación.
- La numeración que aparece a la derecha de cada descripción indica la cantidad de partes por cada unidad de conjunto.

CODIGO N°	DESCRIPCION	CANT. OBSERVACIONES
2F5-83310-60	ENSAMBLAJE DE LA LUZ	2
115-83311-60	.BOMBILLA (6V-18W)	1

4. Los colores de los componentes se indican como sigue en la columna de “OBSERVACIONES”.

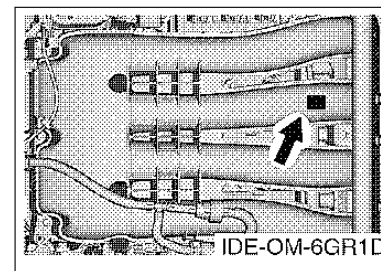
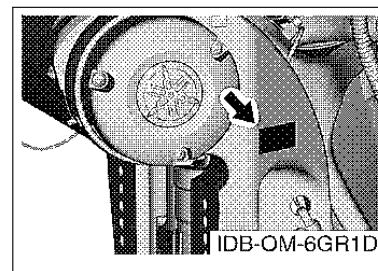
CODIGO N°	DESCRIPCION	CANT. OBSERVACIONES
2N4-24110-00-X5	COMP. DEL TANQUE	2 MXR
3J1-24240-10	.GRAFICO, DEL TANQUE	1 PARA MXR

5. Debe tenerse en cuenta que las ilustraciones sirven como guía para la búsqueda de los números de partes y no deben usarse para el montaje. Durante el montaje, se recomienda usar el manual de taller correspondiente.

6. EL asterisco (*) antes del número de referencia indica los elementos modificados después de la primera edición.

7. Números de serie

N° de Serie del motor



8. Números de serie del motor

Modelo	N° de serie	Modelo	N° de serie
F425A	6GR-1004067	FL425A	6GS-1000045

9. Códigos de color aplicables

Abreviatura	Nombre de color	Código de color
DBN1	DARK BLUISH GRAY 1	008D

10. Informacion para la columna de cantidades

Columna N°	Nombre de la columna de cantidades	Modelo aplicable
1	6GR3	F425AST, F425AST2
2	6GS3	FL425AST, FL425AST2

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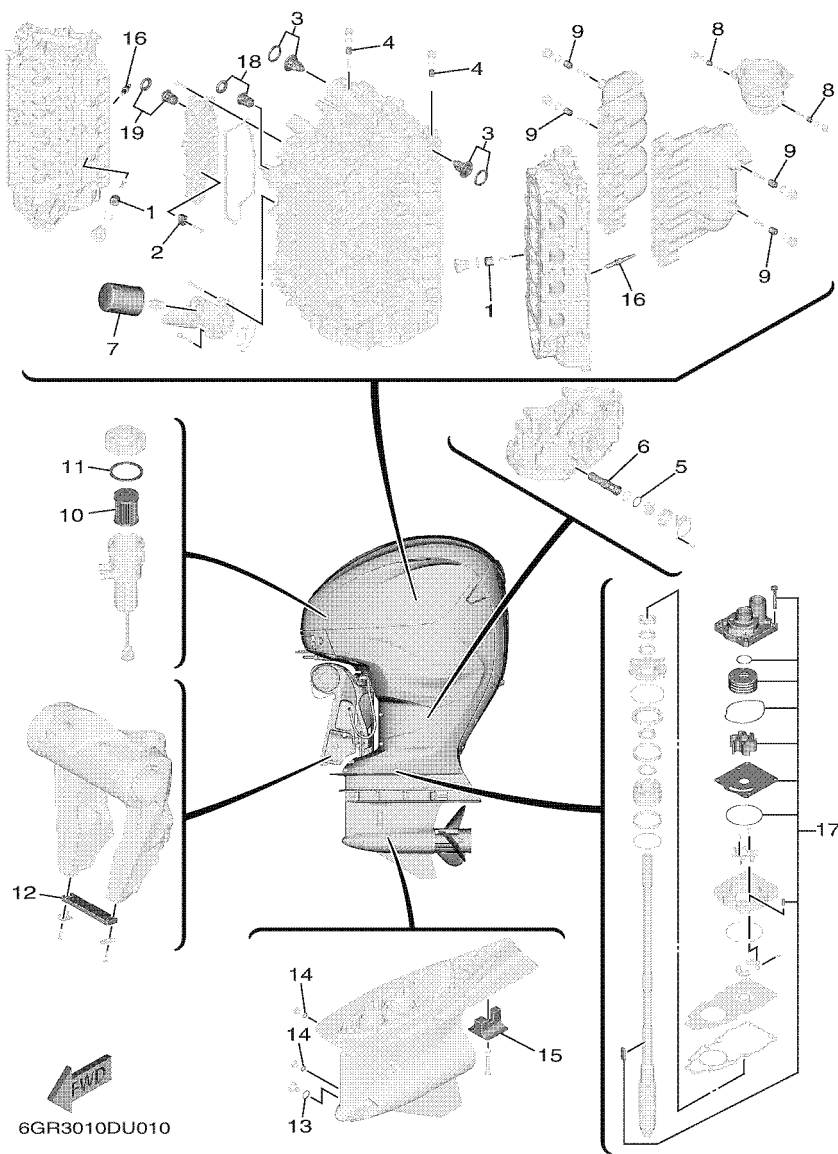


FIG. 1 SCHEDULED SERVICE PARTS

PARTES DE REPUESTO TEMPORALES

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6AW-1132L-00	ANODE 2 ANODO 2	6	6			
2	6AW-1132P-00	ANODE 5 ANODO 5	3	3			
3	6GR-12411-00	THERMOSTAT TERMOSTAT	2	2			
4	6G8-11325-00	ANODE ANODO	2	2			
5	93210-34633	O-RING ANILLO O	1	1			
6	6GR-13411-00	STRAINER, OIL FILTRO DE ACEITE	1	1			
7	N26-13440-03	ELEMENT ASSY, OIL CLEANER ELEMENTO FILTRO DE ACEITE	1	1			
8	6G8-11325-00	ANODE ANODO	2	2			
9	6G8-11325-00	ANODE ANODO	4	4			
10	6P3-24563-01	ELEMENT, FILTER ELEMENTO DEL FILTRO	1	1			
11	6P3-24564-00	GASKET EMPAQUE	1	1			
12	6AW-45251-00	ANODE CATODE	1	1			
13	93210-19123	O-RING ANILLO O	1	1			
14	93210-09165	O-RING ANILLO O	2	2			
15	6AW-45373-00	ANODE ANODO	1	1			
16	94702-00442	PLUG, SPARK (NGK ILMAR7E9) BUJIA (NGK ILMAR7E9)	8	8			
17	6GR-W0078-01	WATER PUMP REPAIR KIT ESTUCHE REPARACION BOMBA AGUA	1	1			
18	6H3-12411-20	THERMOSTAT TERMOSTAT	1	1			
19	66M-12411-01	THERMOSTAT TERMOSTAT	1	1			

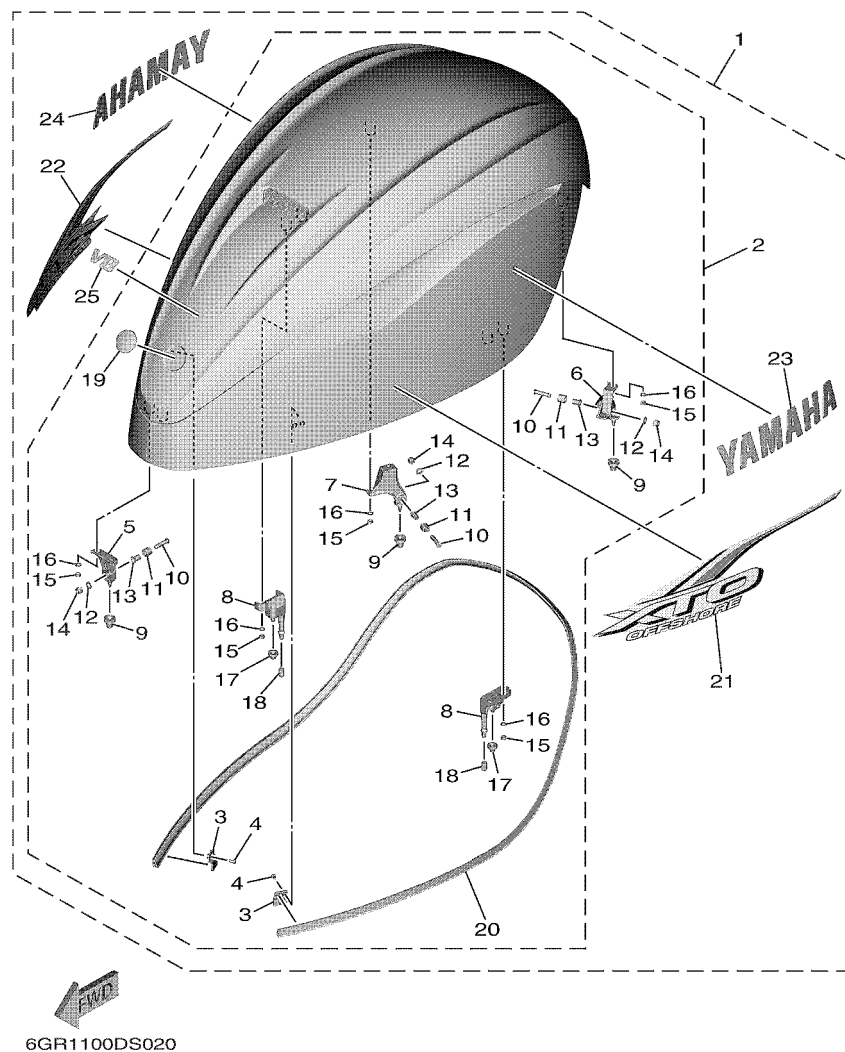


FIG. 2 TOP COWLING

SOPORTE SUPERIOR

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-42610-01-8D	TOP COWLING ASSY SOPORTE SUPERIOR COMPL.	1	1			UR GRAY
	6GR-42610-01-CE	TOP COWLING ASSY SOPORTE SUPERIOR COMPL.	1	1			UR GRAY UR WHITE UR WHITE
2	6GR-4261A-01-8D	.TOP COWLING W/O GRAPHICS .SOPORTE SUPERIOR SIN GRAFICOS	1	1			UR GRAY
	6GR-4261A-01-CE	.TOP COWLING W/O GRAPHICS .SOPORTE SUPERIOR SIN GRAFICOS	1	1			UR GRAY UR WHITE UR WHITE
3	6GR-42477-00	.PLATE, LOCK .PLACA DE CIERRE	2	2			
4	97985-05210	.SCREW, WITH WASHER .TORNILLO, CON ARANDELA	4	4			
5	6GR-42647-00	.HOLDER, CLAMP BAND .MORDAZA DE ABRAZADERA	1	1			
6	6GR-42648-00	.HOLDER, CLAMP BAND .MORDAZA DE ABRAZADERA	1	1			
7	6GR-42649-00	.HOLDER, CLAMP BAND .MORDAZA DE ABRAZADERA	1	1			
8	6GR-42643-00	.PLATE, CLAMP .PLACA GRAMPA	2	2			
9	6AW-42663-00	.DAMPER 2 .AMORTIGUADOR 2	3	3			
10	90111-08078	.BOLT, HEX. SOCKET BUTTON .TORNILLO	3	3			
11	90387-10094	.COLLAR .ESPACIADOR	3	3			
12	92990-08600	.WASHER, PLATE .ARANDELA PLANA	3	3			
13	90387-08M45	.COLLAR .ESPACIADOR	3	3			
14	95780-08300	.NUT, FLANGE .TUERCA	3	3			
15	95380-06600	.NUT, HEXAGON .TUERCA	10	10			
16	92990-06100	.WASHER, SPRING .ARANDELA PLANA	10	10			
17	663-42662-00	.DAMPER .AMORTIGUADOR	2	2			
18	67F-13448-00	.CAP .TAPA	2	2			
19	F2S-6411H-00	.EMBLEM, TUNING FORK .EMBLEMA, DIAPASON	1	1			
20	6GR-42629-00	.SEAL .SELLO 2	1	1			
21	6GR-42675-00	.GRAPHIC, SIDE 1 .CALCAMONIA LATERAL 1	1	1			
22	6GR-42676-00	.GRAPHIC, SIDE 2 .CALCAMONIA LATERAL 2	1	1			
23	6GR-2153A-00	.EMBLEM, YAMAHA .EMBLEMA, YAMAHA	1	1			
24	6GR-2153B-00	.EMBLEM, YAMAHA .EMBLEMA, YAMAHA	1	1			
25	6GR-42677-00	.GRAPHIC, FRONT .CALCAMONIA FRONTAL	1	1			

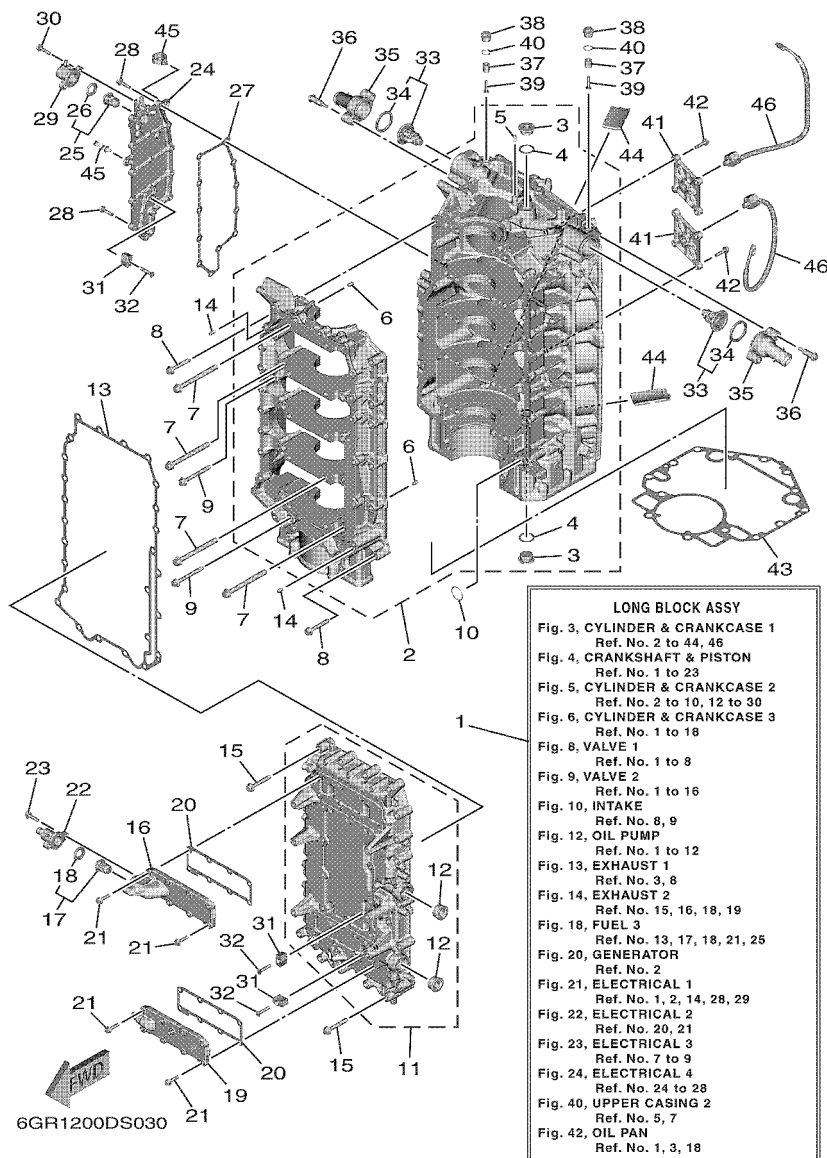


FIG. 3 CYLINDER & CRANKCASE 1

CILINDRO & CARTER 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-11000-01	LONG BLOCK ASSY SUBENSAMBLAJE DEL MOTOR	1	1				
2	6GR-15109-00-9S	CRANKCASE ASSY CARTER COMPLETO	1	1				
3	90340-24001	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	2	2				
4	90430-24239	.GASKET .JUNTA	2	2				
5	93606-12019	.PIN, DOWEL .PASADOR DE CLAVIJA	1	1				
6	93606-12019	.PIN, DOWEL .PASADOR DE CLAVIJA	10	10				
7	6P2-15187-00	BOLT PERNO	20	20				
8	90105-08175	BOLT, FLANGE TORNILLO	10	10				
9	90105-08220	BOLT, FLANGE TORNILLO	6	6				
10	93210-26658	O-RING ANILLO O	1	1				
11	6GR-15411-00-9S	COVER, CRANKCASE 1 CUBIERTA DE CARTER 1	1	1				
12	90340-27001	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	2	2				
13	6GR-15451-00	GASKET, CRANKCASE COVER 1 EMPAQ DE CUBIERTA DE CARTER	1	1				
14	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2				
15	90105-08175	BOLT, FLANGE TORNILLO	26	26				
16	6GR-15414-00-9S	COVER 1 CUBIERTA 1	1	1				
17	6H3-12411-20	THERMOSTAT THERMOSTAT	1	1				
18	6H3-12412-10	.SEAL, THERMOSTAT .SELLO THERMOSTATO	1	1				
19	6GR-15423-00-9S	COVER 2 CUBIERTA 2	1	1				
20	6GR-1131B-00	GASKET, COVER EMPAQUE DE CUBIERTA	2	2				
21	90105-06037	BOLT, FLANGE TORNILLO	16	16				
22	6GR-12417-00-9S	HOUSING, THERMOSTAT ENCAJE DE THERMOSTATO	1	1				
23	90105-06037	BOLT, FLANGE TORNILLO	2	2				
24	6GR-15413-00-9S	COVER CUBIERTA	1	1				
25	66M-12411-01	THERMOSTAT THERMOSTAT	1	1				
26	688-12412-00	.SEAL, THERMOSTAT .SELLO THERMOSTATO	1	1				
27	6GR-15353-00	GASKET, DRAIN JUNTA DE DRENAJE	1	1				

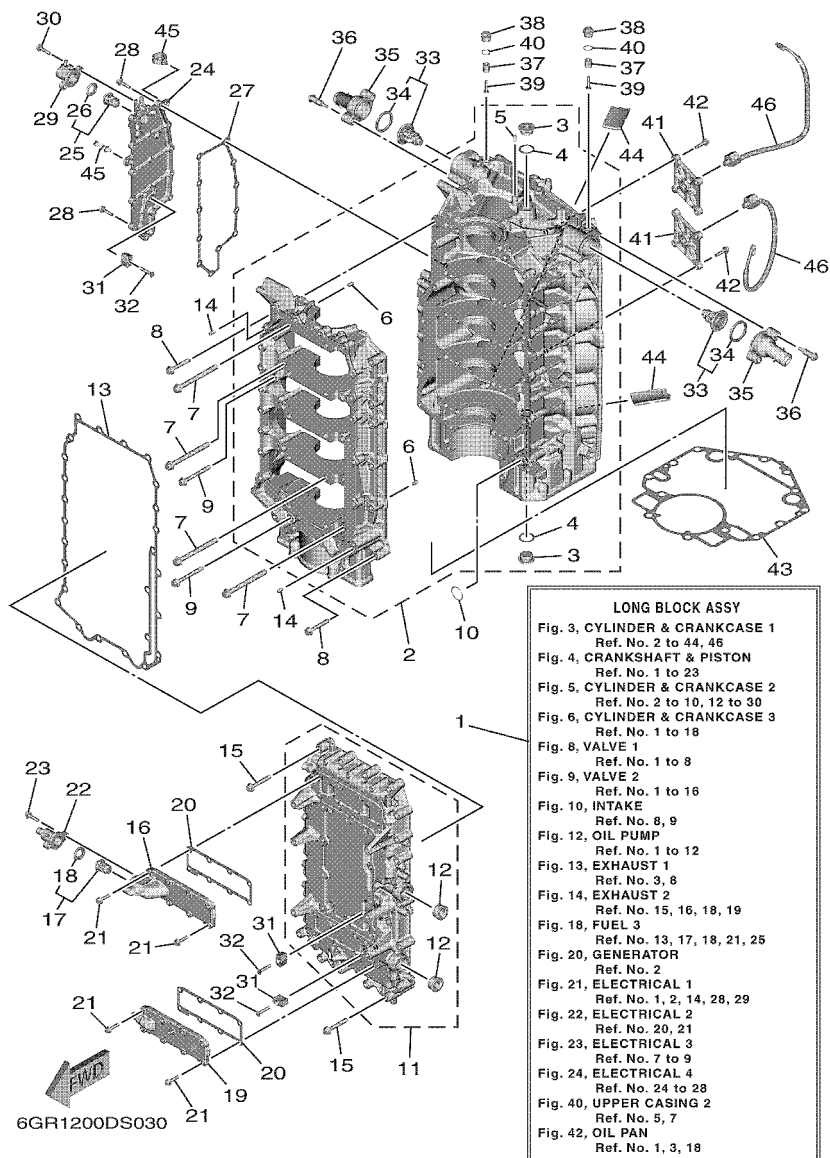


FIG. 3 CYLINDER & CRANKCASE 1

CILINDRO & CARTER 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
28	90105-06037	BOLT, FLANGE TORNILLO	12	12				
29	6GR-1241B-00-9S	COVER, THERMOSTAT 2 CUBIERTA TERMOSTATO 2	1	1				
30	90105-06037	BOLT, FLANGE TORNILLO	2	2				
31	6AW-1132P-00	ANODE 5 ANODO 5	3	3				
32	90151-06069	SCREW, COUNTERSUNK TORNILLO EMBUTIDO	3	3				
33	6GR-12411-00	THERMOSTAT TERMOSTAT	2	2				
34	6GR-12412-00	.SEAL, THERMOSTAT .SELLO TERMOSTATO	1	1				
35	6GR-12413-00	COVER, THERMOSTAT CUBIERTA TERMOSTATO	2	2				
36	90109-06286	BOLT PERNO	4	4				
37	6G8-11325-00	ANODE ANODO	2	2				
38	6G8-11197-A0	PLUG, BLIND TAPON, CIEGO	2	2				
39	98980-05025	SCREW, BIND TORNILLO DE LIGAR	2	2				
40	93210-13M63	O-RING ANILLO O	2	2				
41	6GR-1135A-00	BRACKET SOPORTE	2	2				
42	90105-06037	BOLT, FLANGE TORNILLO	8	8				
43	6GR-11351-00	GASKET, CYLINDER JUNTA, DE CILINDRO	1	1				
44	6GR-14664-00	GROMMET, WATER SHUT TAPON	2	2				
45	90464-20181	CLAMP BRIDA	2	2				
46	6CJ-85780-00	SENSOR, KNOCK CHOCAR SENSORIO	2	2				

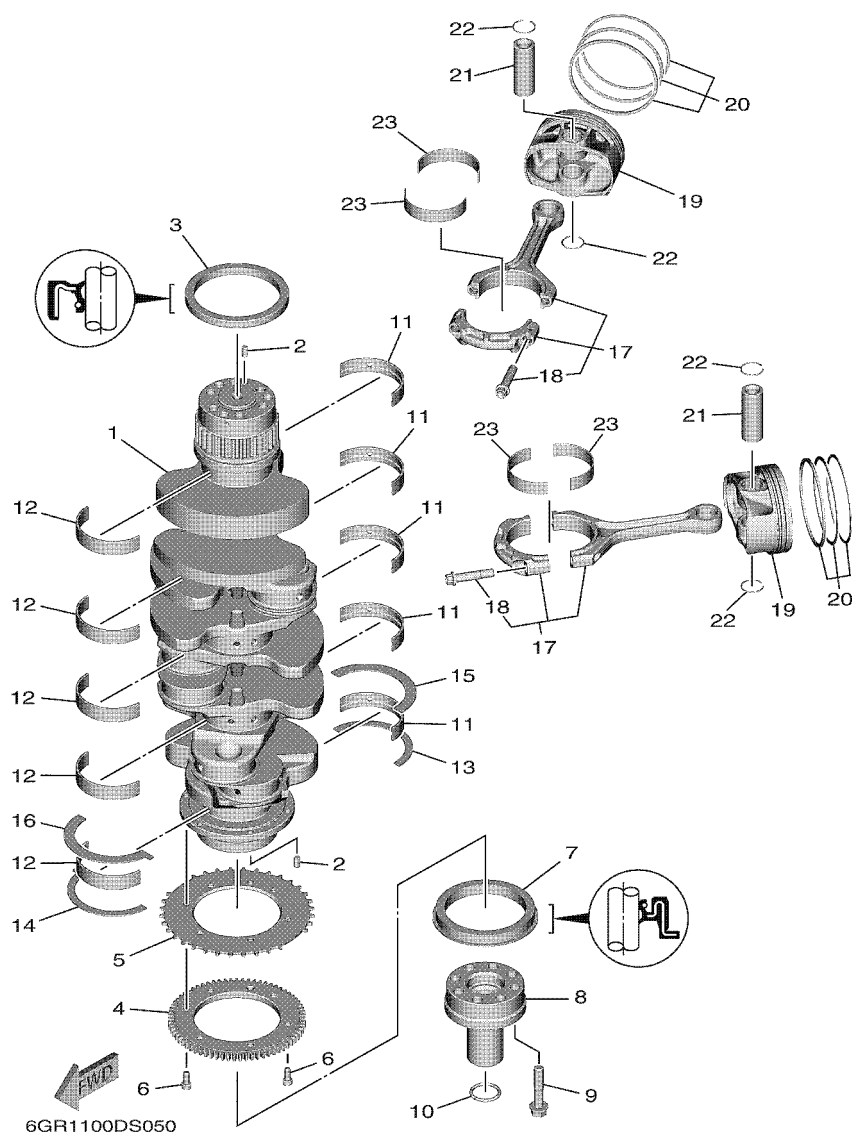


FIG. 4 CRANKSHAFT & PISTON

CIGUENAL & PISTON

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-11411-01	CRANKSHAFT CIGUENAL	1	1			
2	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
3	93102-90004	OIL SEAL SELLO ACEITE	1	1			
4	6GR-13188-00	GEAR, DRIVE ENGRANAJE TRACCION	1	1			
5	6GR-81673-00	ROTOR ROTOR	1	1			
6	91317-06014	BOLT, HEX. SOCKET HEAD TORNILLO ALLEN	6	6			
7	93102-85010	OIL SEAL SELLO ACEITE	1	1			
8	6GR-12199-00	FLANGE BRIDA	1	1			
9	90105-10446	BOLT, FLANGE TORNILLO	8	8			
10	93210-260A5	O-RING ANILLO O	1	1			
11	6GR-11416-00	PLANE BEARING, CRANKSHAFT 1 COJINETE PLANO 1	5	5			UR BLACK
	6GR-11416-10	PLANE BEARING, CRANKSHAFT 1 COJINETE PLANO 1	5	5			UR BLACK
	6GR-11416-20	PLANE BEARING, CRANKSHAFT 1 COJINETE PLANO 1	5	5			UR BLUE
	6GR-11416-30	PLANE BEARING, CRANKSHAFT 1 COJINETE PLANO 1	5	5			UR BLUE
12	6GR-11417-00	PLANE BEARING, CRANKSHAFT 2 COJINETE PLANO 2	5	5			UR PINK
	6GR-11417-10	PLANE BEARING, CRANKSHAFT 2 COJINETE PLANO 2	5	5			UR PINK
	6GR-11417-20	PLANE BEARING, CRANKSHAFT 2 COJINETE PLANO 2	5	5			UR WHITE
	6GR-11417-30	PLANE BEARING, CRANKSHAFT 2 COJINETE PLANO 2	5	5			UR WHITE
13	6CB-11426-03	BEARING, THRUST 1 COJINETE DE EMPUJE 1	1	1			UR BLACK
14	6CB-11427-03	BEARING, THRUST 2 COJINETE DE EMPUJE 2	1	1			UR BLUE
15	6GR-11426-00	BEARING, THRUST 1 COJINETE DE EMPUJE 1	1	1			UR BLUE
16	6GR-11427-00	BEARING, THRUST 2 COJINETE DE EMPUJE 2	1	1			UR PINK
17	6GR-W1165-00	CONNECTING ROD ASSY BIELA COMPLETA	8	8			UR PINK
18	63P-11654-10	.BOLT, CONNECTING ROD .TORNILLO DE BIELA	2	2			UR WHITE
19	6GR-11631-00	PISTON (STD) PISTON (NORMA)	8	8			
20	6GR-11603-00	PISTON RING SET (STD) JUEGO DE ANILLOS (NORMA)	8	8			
21	6GR-11633-00	PIN, PISTON PASADOR, PISTON	8	8			

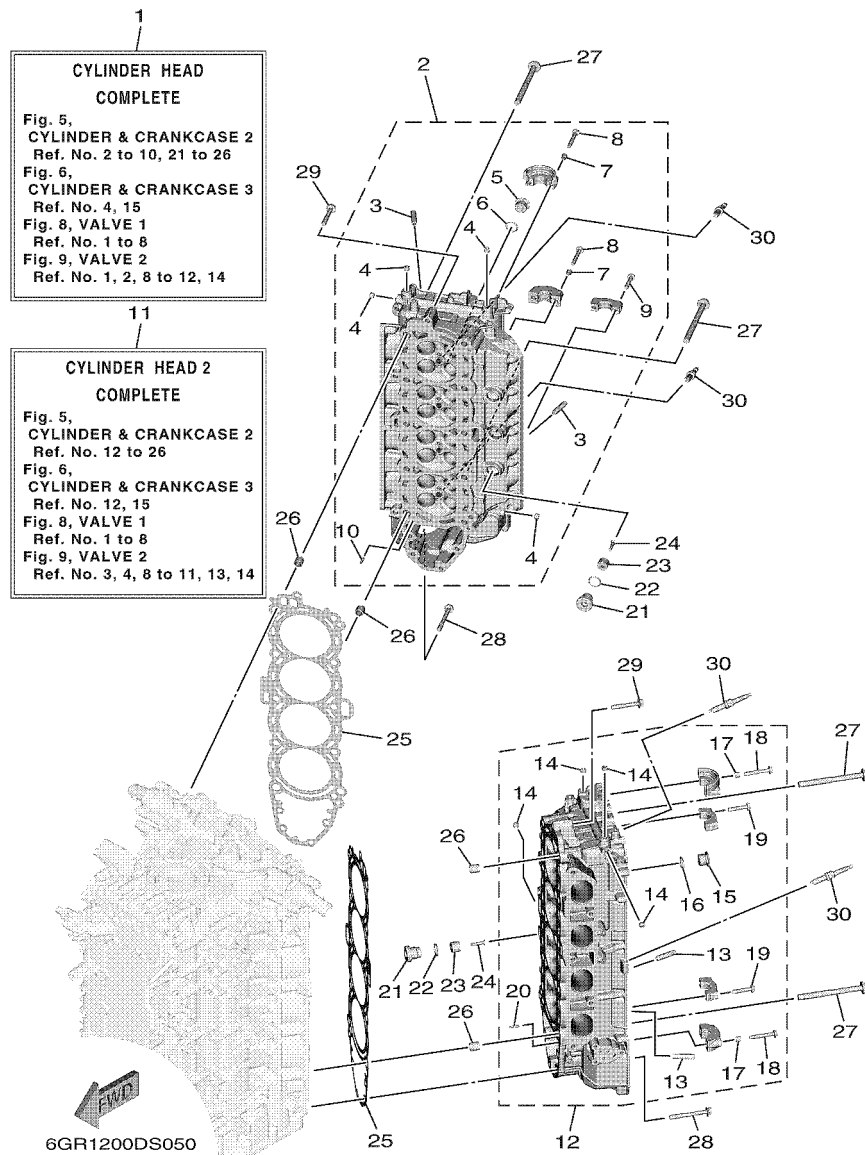


FIG. 5 CYLINDER & CRANKCASE 2

CILINDRO & CARTER 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-W009A-00-9S	CYLINDER HEAD COMPLETE CILINDRO CULATA COMPLETO	1	1			
2	6GR-11110-00	CYLINDER HEAD ASSY CULATA DE CILINDRO COMPLETA	1	1			
3	6DA-11133-10	.GUIDE, VALVE 1 .GUIA DE VALVULA 1	16	16			
4	90344-51019	.PLUG, TAPER SCREW .TAPON DE TORNILLO AHUSADO	4	4			
5	90340-97002	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	3	3			
6	93210-18322	.O-RING .ANILLO O	3	3			
7	91809-08006	.PIN, DOWEL .PASADOR DE CLAVIJA	4	4			
8	90119-07235	.BOLT/WASHER-CAM CAPS .TORNILLO CON ARANDELA	4	4			
9	90119-07234	.BOLT, WITH WASHER .TORNILLO CON ARANDELA	18	18			
10	91690-40018	.PIN, SPRING .PASADOR DE RESORTE	1	1			
11	6GR-W009C-00-9S	CYLINDER HEAD 2 COMPLETE CULATA DE CILINDRO COMPL. 2	1	1			
12	6GR-11120-00	CYLINDER HEAD ASSY 2 CULATA DE CILINDRO COMPL. 2	1	1			
13	6DA-11133-10	.GUIDE, VALVE 1 .GUIA DE VALVULA 1	16	16			
14	90344-51019	.PLUG, TAPER SCREW .TAPON DE TORNILLO AHUSADO	4	4			
15	90340-97002	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	3	3			
16	93210-18322	.O-RING .ANILLO O	3	3			
17	91809-08006	.PIN, DOWEL .PASADOR DE CLAVIJA	4	4			
18	90119-07235	.BOLT/WASHER-CAM CAPS .TORNILLO CON ARANDELA	4	4			
19	90119-07234	.BOLT, WITH WASHER .TORNILLO CON ARANDELA	18	18			
20	91690-40018	.PIN, SPRING .PASADOR DE RESORTE	1	1			
21	6GR-11197-00	PLUG, BLIND TAPON, CIEGO	6	6			
22	93210-19216	O-RING ANILLO O	6	6			
23	6AW-1132L-00	ANODE 2 ANODO 2	6	6			
24	98780-05025	SCREW, FLAT HEAD TORNILLO, CABEZA PLANA	6	6			
25	6GR-11181-00	GASKET, CYLINDER HEAD 1 JUNTA, DE CULATA 1	2	2			
26	90387-11005	COLLAR ESPACIADOR	4	4			
27	90149-11001	SCREW TORNILLO DE REGLAJE	20	20			

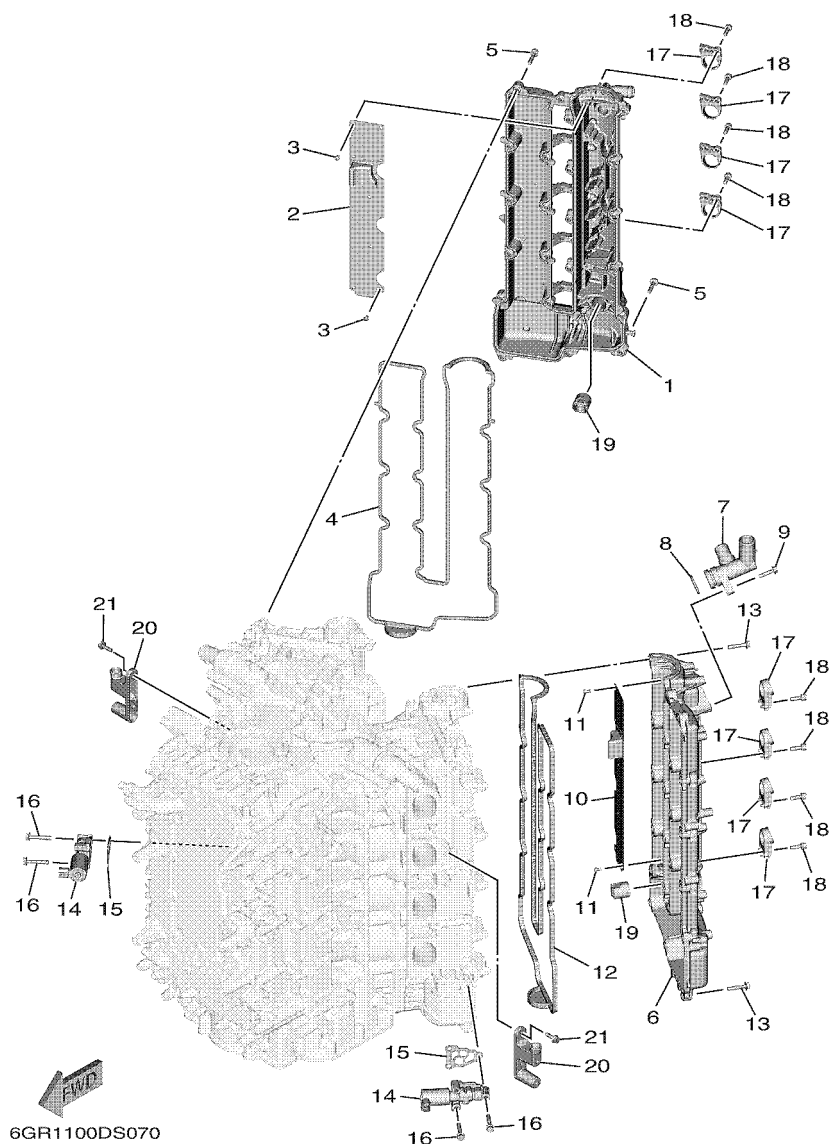


FIG. 6 CYLINDER & CRANKCASE 3

CILINDRO & CARTER 3

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-11191-00-9S	COVER, CYLINDER HEAD 1 TAPA CULATA DE CILINDRO 1	1	1				
2	6GR-11135-00	PLATE, BREATHER 3 PLACA RESPIRADERO 3	1	1				
3	97607-04208	SCREW, WITH WASHER TORNILLO CAB CON PLANA C/ARAN	8	8				
4	6GR-11193-00	GASKET, HEAD COVER 1 EMPAQUE	1	1				
5	95D95-06030	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	22	22				
6	6GR-11192-00-9S	COVER, CYLINDER HEAD 2 TAPA CULATA DE CILINDRO 2	1	1				
7	6GR-11372-00	NIPPLE, HOSE NIPLE DE MANGUERA	1	1				
8	93210-28646	O-RING ANILLO O	1	1				
9	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1				
10	6GR-11136-00	PLATE, BREATHER 4 PLACA RESPIRADERO 4	1	1				
11	97607-04208	SCREW, WITH WASHER TORNILLO CAB CON PLANA C/ARAN	8	8				
12	6GR-11194-00	GASKET, HEAD COVER 2 EMPAQUE DE TAPA DE CULATA 2	1	1				
13	95D95-06030	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	22	22				
14	6GR-86120-00	SOLENOID VALVE ASSY VALVULA SOLENOIDE CONJ.	2	2				
15	6CB-1242F-00	GASKET, FILTER EMPAQUE DE FILTRO	2	2				
16	90105-06035	BOLT, FLANGE TORNILLO	6	6				
17	6GR-82316-00	BRACKET, IGNITION COIL SOPORTE BOBINA ENCENDIDO	8	8				
18	90110-06038	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	16	16				
19	6GR-11927-00	LIFTER ELEVADOR	2	2				
20	6GR-42743-00	BRACKET SOPORTE	2	2				
21	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	4	4				

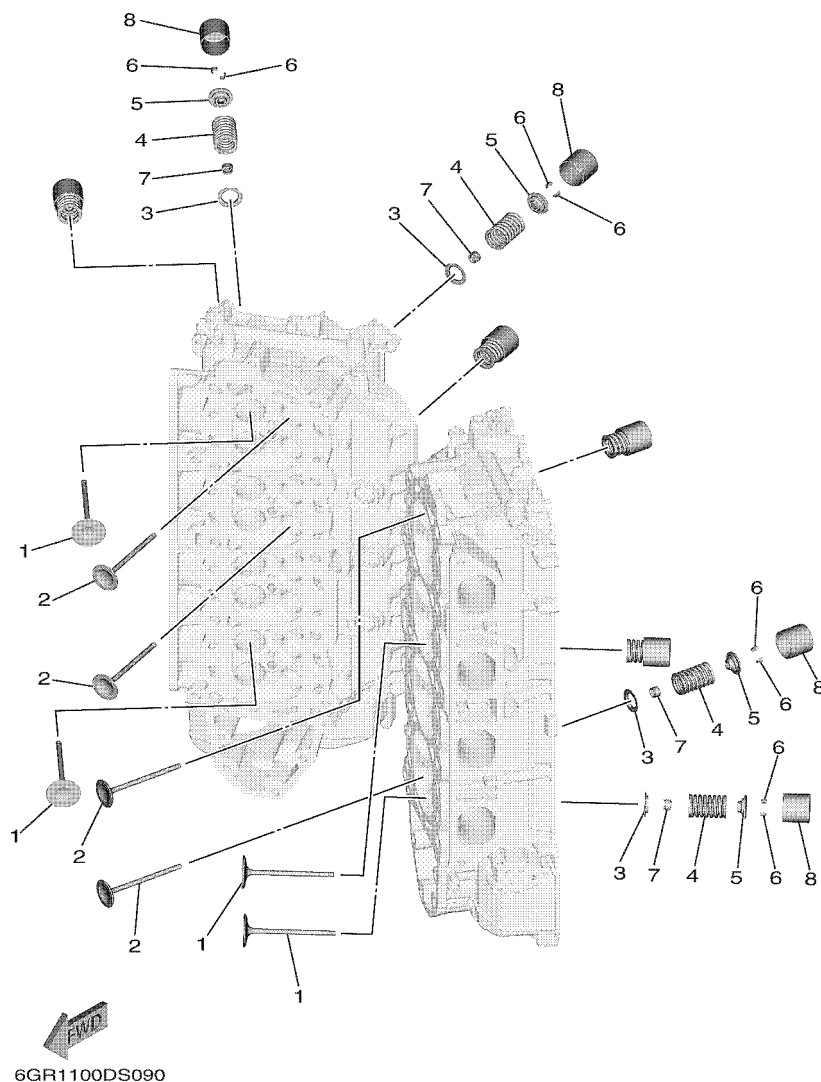


FIG. 8 VALVE 1

VALVULA 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-12111-00	VALVE, INTAKE VALVULA DE ADMISION	16	16			
2	6DX-12121-00	VALVE, EXHAUST VALVULA DE ESCAPE	16	16			
3	K0F-A3743-00	SEAT, VALVE SPRING ASIENTO RESORTE DE VALVULA	32	32			
4	6CB-12113-00	SPRING, VALVE INNER RESORTE VALVULA INTERNA	32	32			
5	K0F-A3741-00	RETAINER, VALVE SPRING RETEN RESORTE DE VALVULA	32	32			
6	K0F-A3742-00	LOCK, VALVE SPRING RETAINER SEGURO DE VALVULA	64	64			
7	51Y-12119-00	SEAL, VALVE STEM SELLO DE ACEITE VALVULA	32	32			
8	6GR-12153-00	LIFTER, VALVE (3.000) LEVANTADOR DE VALVULA (3.000)	32	32			UR
	6GR-12153-10	LIFTER, VALVE (3.025) LEVANTADOR DE VALVULA (3.025)	32	32			UR
	6GR-12153-20	LIFTER, VALVE (3.050) LEVANTADOR DE VALVULA (3.050)	32	32			UR
	6GR-12153-30	LIFTER, VALVE (3.075) LEVANTADOR DE VALVULA (3.075)	32	32			UR
	6GR-12153-40	LIFTER, VALVE (3.100) LEVANTADOR DE VALVULA (3.100)	32	32			UR
	6GR-12153-50	LIFTER, VALVE (3.120) LEVANTADOR DE VALVULA (3.120)	32	32			UR
	6GR-12153-60	LIFTER, VALVE (3.140) LEVANTADOR DE VALVULA (3.140)	32	32			UR
	6GR-12153-70	LIFTER, VALVE (3.160) LEVANTADOR DE VALVULA (3.160)	32	32			UR
	6GR-12153-80	LIFTER, VALVE (3.180) LEVANTADOR DE VALVULA (3.180)	32	32			UR
	6GR-12153-90	LIFTER, VALVE (3.200) LEVANTADOR DE VALVULA (3.200)	32	32			UR
	6GR-12153-A0	LIFTER, VALVE (3.220) LEVANTADOR DE VALVULA (3.220)	32	32			UR
	6GR-12153-B0	LIFTER, VALVE (3.240) LEVANTADOR DE VALVULA (3.240)	32	32			UR
	6GR-12153-C0	LIFTER, VALVE (3.260) LEVANTADOR DE VALVULA (3.260)	32	32			UR
	6GR-12153-D0	LIFTER, VALVE (3.280) LEVANTADOR DE VALVULA (3.280)	32	32			UR
	6GR-12153-E0	LIFTER, VALVE (3.300) LEVANTADOR DE VALVULA (3.300)	32	32			UR
	6GR-12153-F0	LIFTER, VALVE (3.320) LEVANTADOR DE VALVULA (3.320)	32	32			UR
	6GR-12153-G0	LIFTER, VALVE (3.340) LEVANTADOR DE VALVULA (3.340)	32	32			UR
	6GR-12153-H0	LIFTER, VALVE (3.360) LEVANTADOR DE VALVULA (3.360)	32	32			UR
	6GR-12153-J0	LIFTER, VALVE (3.380) LEVANTADOR DE VALVULA (3.380)	32	32			UR
	6GR-12153-K0	LIFTER, VALVE (3.400) LEVANTADOR DE VALVULA (3.400)	32	32			UR

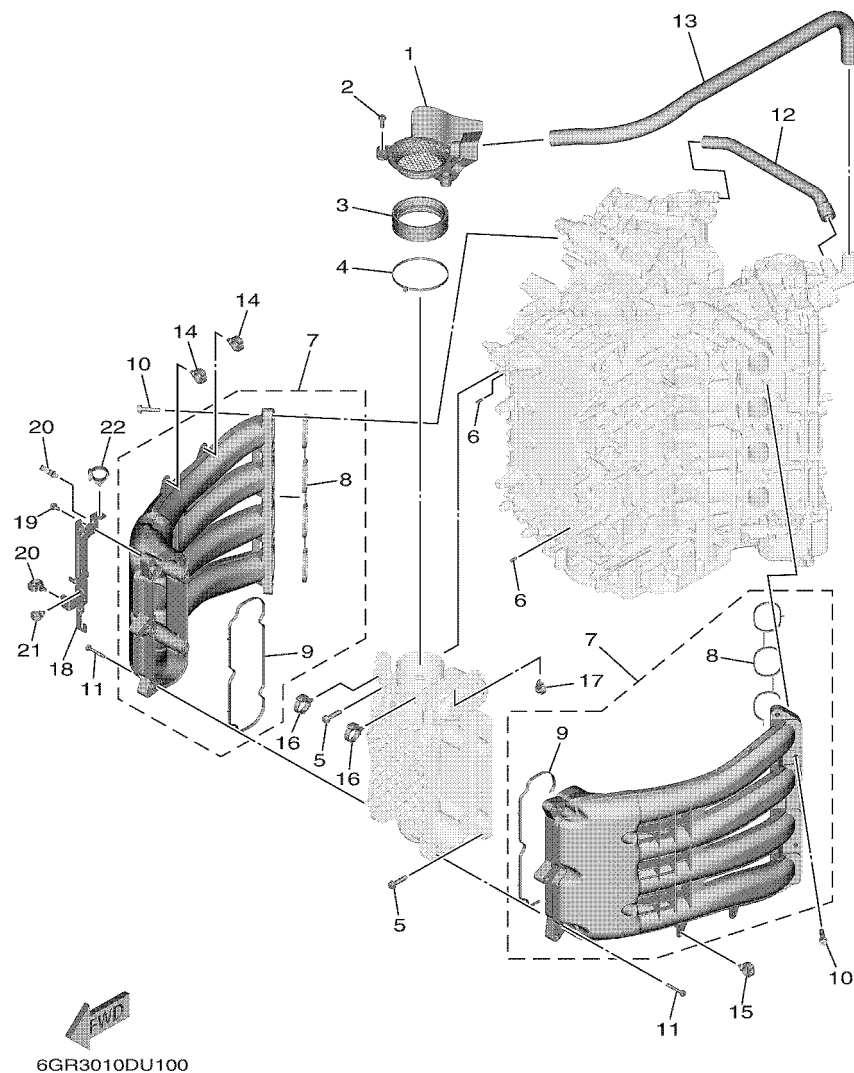


FIG. 10 INTAKE

ADMISION

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-14440-00	SILENCER ASSY, INTAKE SILENCIADOR COMPL DE ADMISION	1	1			
2	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
3	6AW-1441J-00	PIPE, SILENCER TUBO	1	1			
4	90464-99004	CLAMP BRIDA	1	1			
5	90119-08022	BOLT, WITH WASHER TORNILLO CON ARANDELA	6	6			
6	91690-50014	PIN, SPRING PASADOR DE RESORTE	2	2			
7	6GR-13641-00	MANIFOLD, INTAKE 1 CONECTOR DE ADMISION 1	2	2			
8	6GR-13645-00	.GASKET, MANIFOLD 1 .EMPAQUE	1	1			
9	6GR-13646-00	.GASKET, MANIFOLD 2 .EMPAQ. DE MULTIPLE 2	1	1			
10	90119-08022	BOLT, WITH WASHER TORNILLO CON ARANDELA	10	10			
11	90119-06MA6	BOLT, WITH WASHER TORNILLO CON ARANDELA	10	10			
12	6GR-1531A-00	HOSE, BREATHER 1 MANGUELA DE RESPIRADERO 1	1	1			
13	6GR-1531A-10	HOSE, BREATHER 1 MANGUELA DE RESPIRADERO 1	1	1			
14	90464-20181	CLAMP BRIDA	2	2			
15	90464-20181	CLAMP BRIDA	1	1			
16	90464-12183	CLAMP BRIDA	2	2			
17	90464-13249	CLAMP BRIDA	1	1			
18	6GR-8257G-00	CLAMP, CORD GRAMPA DE CORDON	1	1			
19	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
20	90464-20181	CLAMP BRIDA	2	2			
21	90464-13249	CLAMP BRIDA	1	1			
22	90464-12183	CLAMP BRIDA	1	1			

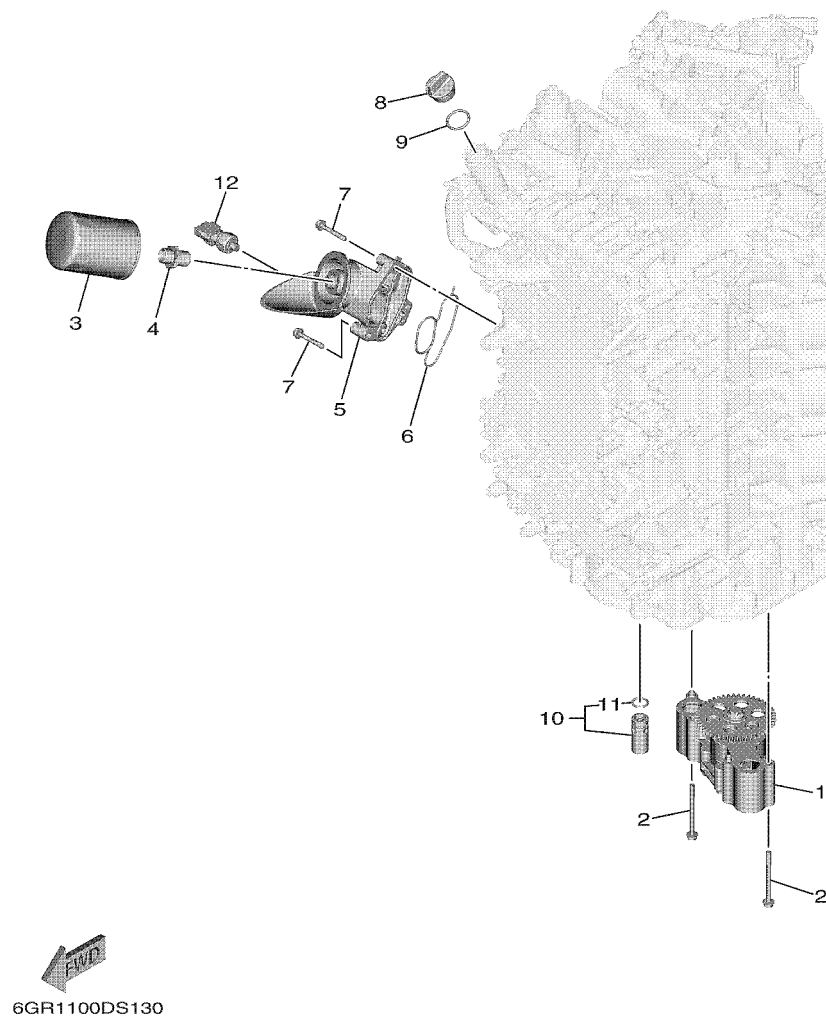


FIG. 12 OIL PUMP

BOMBA DE ACEITE

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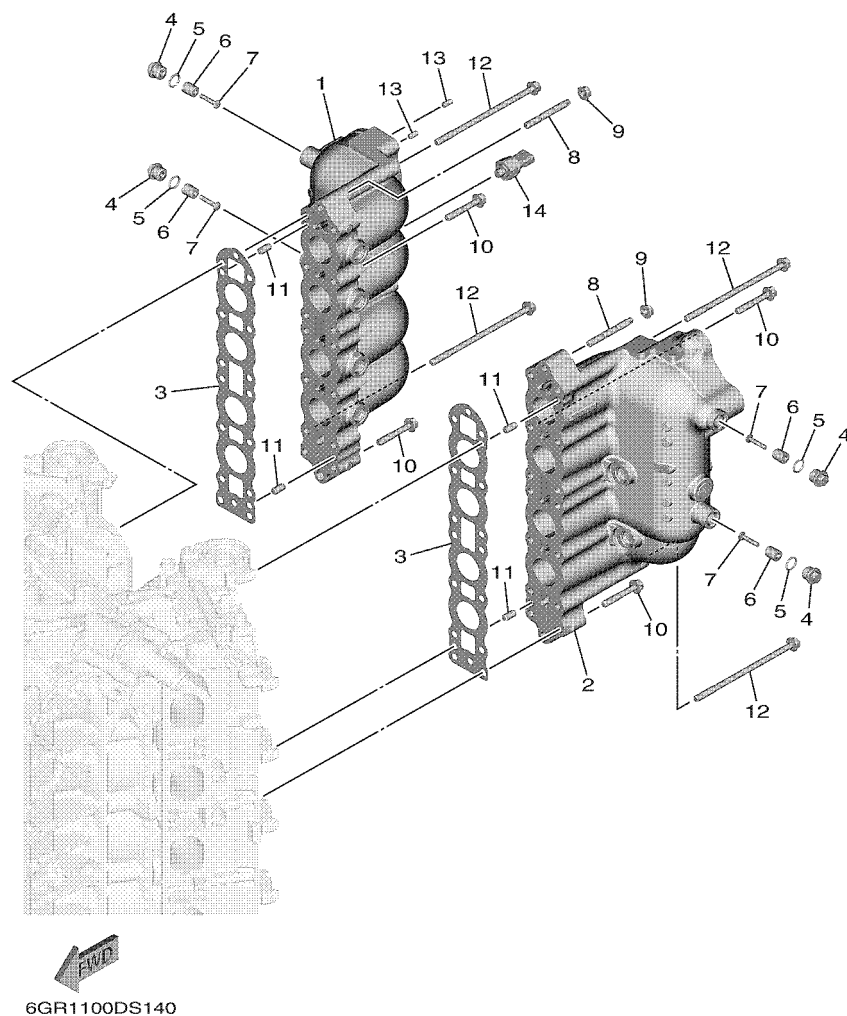


FIG. 13 EXHAUST 1

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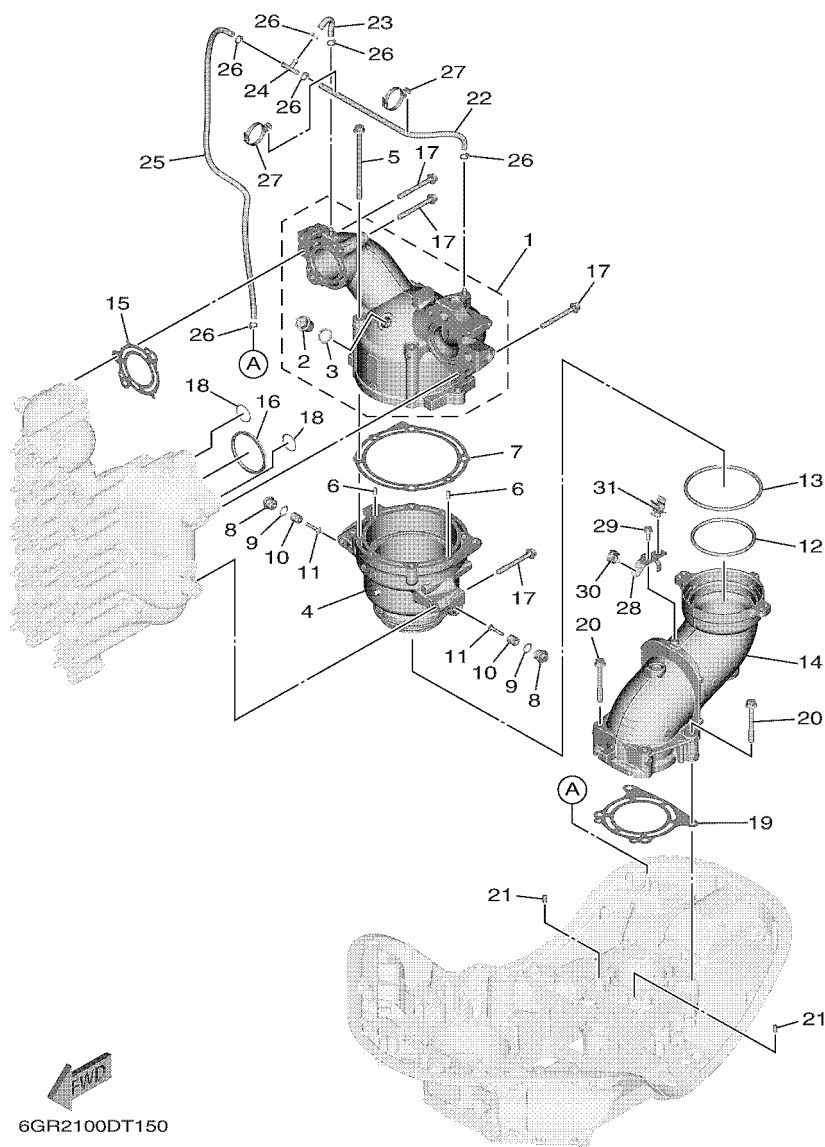


FIG. 14 EXHAUST 2

DESCARGA 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-14635-00-9S	JOINT, EXHAUST 3 UNION DE ESCAPE 3	1	1			
2	90340-18M09	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	1	1			
3	90201-186F1	.WASHER, PLATE .ARANDELA PLANA	1	1			
4	6GR-14645-00-9S	JOINT, EXHAUST 4 UNION DE ESCAPE 4	1	1			
5	90105-08268	BOLT, FLANGE TORNILLO	4	4			
6	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
7	6GR-41124-00	GASKET, EXHAUST OUTER COVER EMPAQUE	1	1			
8	6G8-11197-A0	PLUG, BLIND TAPON, CIEGO	2	2			
9	93210-13M63	O-RING ANILLO O	2	2			
10	6G8-11325-00	ANODE ANODO	2	2			
11	98980-05025	SCREW, BIND TORNILLO DE LIGAR	2	2			
12	93210-90001	O-RING ANILLO O	1	1			
13	93211-10001	O-RING ANILLO O	1	1			
14	6GR-14656-00-9S	JOINT, EXHAUST 5 UNION DE ESCAPE 5	1	1			
15	6GR-41114-00	GASKET, EXHAUST OUTER COVER EMPAQUE	1	1			
16	6GR-14643-00	GASKET 3 JUNTA BRIDA DE ESCAPE	1	1			
17	90105-08220	BOLT, FLANGE TORNILLO	7	7			
18	93210-26003	O-RING ANILLO O	2	2			
19	6GR-41134-00	GASKET, EXHAUST MANIFOLD EMPAQUE	1	1			
20	90105-08220	BOLT, FLANGE TORNILLO	4	4			
21	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
22	90445-09104	HOSE (L300) TUBO (L300)	1	1			
23	6GR-12482-00	PIPE 2 TUBO 2	1	1			
24	688-24378-00	PIPE, JOINT 3 TUBO DE UNION 3	1	1			
25	90445-09047	HOSE (L630) TUBO (L630)	1	1			
26	90465-11M10	CLAMP BRIDA	6	6			
27	90464-09028	CLAMP BRIDA	2	2			

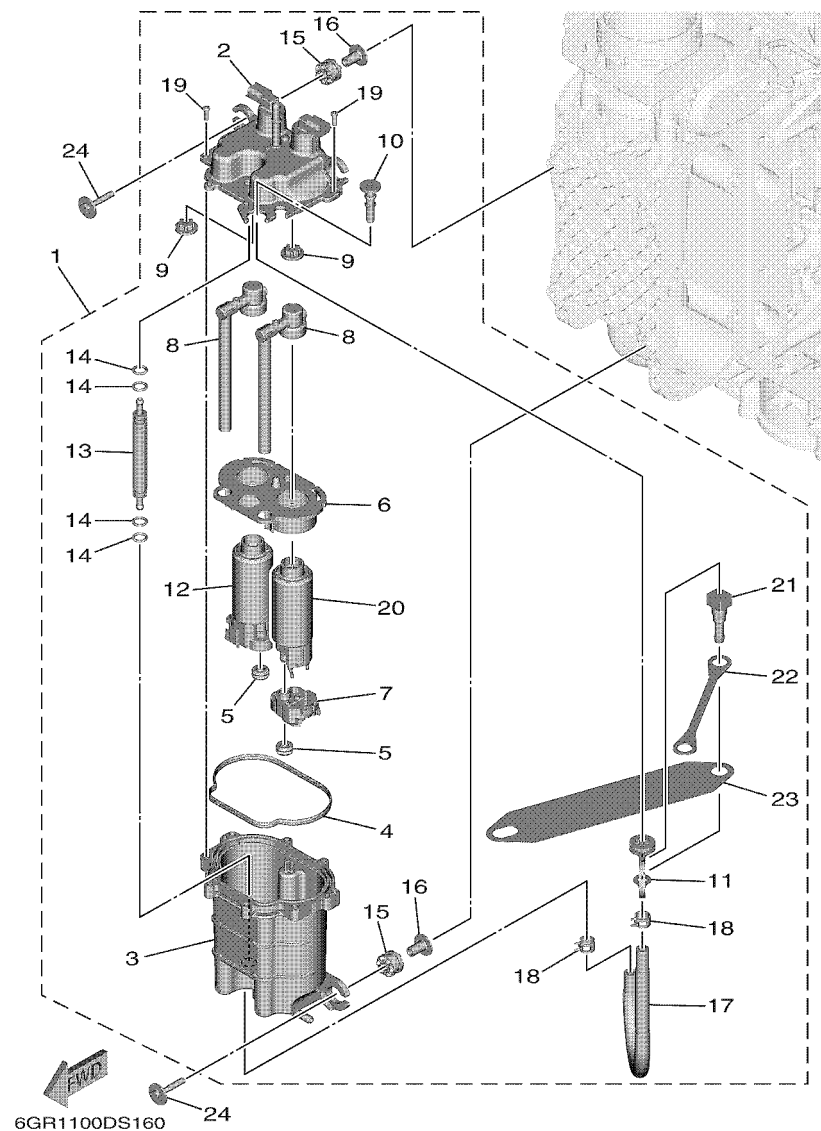


FIG. 15 VAPOR SEPARATOR

SEPARADOR DE VAPOR

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-24220-01	FUEL TANK COMP. 2 DEPOSITO DE COMBUSTIBLE COMP.2	1	1				
2	6GR-24223-00	.COVER, FUEL TANK ASSY .CUBIERTA DEL TANQUE DE COMBUST	1	1				
3	6GR-24224-00	.CASE, FUEL TANK ASSY. .CASO, TANQUE DE COMBUSTIBLE	1	1				
4	6GR-24218-00	.GASKET .EMPAQUETADURA	1	1				
5	6GR-13781-00	.DAMPER, PUMP .AMORTIGUADOR DE BOMBA	2	2				
6	6GR-2441R-00	.PLATE, BAFFLE 1 .PLACA DEFLECTORA 1	1	1				
7	6GR-244A1-00	.CASE, PUMP 1 .CAJA DE BOMBA 1	1	1				
8	6GR-13938-00	.PIPE .TUBO DE ADMISION	2	2				
9	6GR-13593-00	.DAMPER .COJINETE DE RODILLOS	2	2				
10	6GR-24196-00	.PLUG, DRAIN .TAPON DE DRENAJE	1	1				
11	6GR-2419A-00	.HOLDER .SOSTEN	1	1				
12	6GR-24430-00	.FUEL PUMP ASSY .BOMBA DE COMBUSTIBLE COMPL	1	1				
13	6GR-21841-00	.COOLER .ENFRIADOR	1	1				
14	6FM-14562-00	.O-RING .ANILLO O	4	4				
15	6CB-13593-00	.DAMPER .COJINETE DE RODILLOS	4	4				
16	6GR-13716-00	.COLLAR .COLLAR	4	4				
17	6GR-14197-00	.PIPE .TUBO RESPIRADERO	1	1				
18	68V-13577-00	.CLIP .PRESILLA	2	2				
19	6GR-14567-00	.SCREW .TORNILLO	8	8				
20	6GR-24420-10	.FUEL PUMP ASSY .BOMBA DE COMBUSTIBLE COMPL	1	1				
21	6AW-24300-11	.FUEL PIPE JOINT .CONECTOR MANGUERA COMBUSTIBLE	1	1				
22	6GR-24113-00	.PLATE, CONNECTING .PLACA DE CONEXION	1	1				
23	6GR-2415H-00	.LABEL, WARNING .ETIQUETA DE ADVERTENCIA	1	1				
24	90119-06299	BOLT, WITH WASHER TORNILLO CON ARANDELA	4	4				

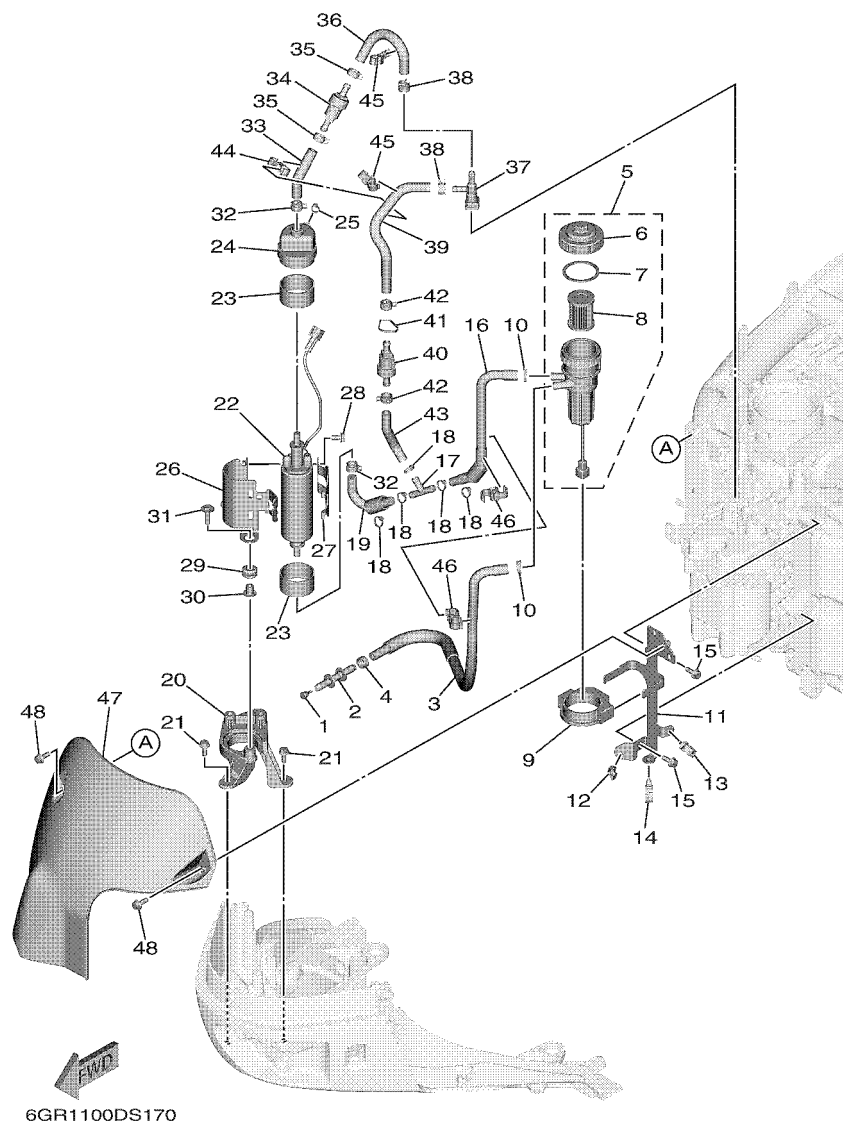


FIG. 16 FUEL 1

COMBUSTIBLE 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	689-85547-00	DAMPER AMORTIGUADOR	1	1			
2	6AW-24377-01	PIPE, JOINT 2 TUBO DE UNION 2	1	1			
3	6GR-24311-00	PIPE, FUEL 1 TUBO DE COMBUSTIBLE 1	1	1			
4	6E5-24351-51	BAND 1 ABRAZADERA 1	1	1			
5	6GR-24560-00	FILTER ASSY FILTRO COMPLETO	1	1			
6	6GR-24561-00	.BODY, FILTER .RED DE FILTRO	1	1			
7	6P3-24564-00	.GASKET .EMPAQUE	1	1			
8	6P3-24563-01	.ELEMENT, FILTER .ELEMENTO DEL FILTRO	1	1			
9	6GR-24568-00	BAND, FILTER BANDA DE FILTO	1	1			
10	90465-11M10	CLAMP BRIDA	2	2			
11	6GR-24566-00	BRACKET, FILTER SOPORTE DEL FILTRO	1	1			
12	90464-11121	CLAMP BRIDA	1	1			
13	90464-13249	CLAMP BRIDA	1	1			
14	90464-18246	CLAMP BRIDA	1	1			
15	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
16	6GR-24312-00	PIPE 2 TUBO 2	1	1			
17	6E5-24378-00	PIPE, JOINT 3 TUBO DE UNION 3	1	1			
18	90465-11M10	CLAMP BRIDA	5	5			
19	6GR-24321-00	PIPE 10 TUBO 10	1	1			
20	6GR-24425-00	BRACKET, FUEL PUMP 1 SOPORTE BOMBA COMBUSTIBLE 1	1	1			
21	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3			
22	6GR-24410-00	FUEL PUMP ASSY BOMBA DE COMBUSTIBLE COMPLETA	1	1			
23	6DA-24492-00	BUSH, FUEL PUMP BUJE	2	2			
24	6GR-24462-00	CAP, BLIND TAPA CIEGA	1	1			
25	90465-11M10	CLAMP BRIDA	1	1			
26	6GR-24491-00	BRACKET, FUEL PUMP SOPORTE BOMBA COMBUSTIBLE	1	1			
27	6GR-24426-00	BRACKET, FUEL PUMP 2 SOPORTE BOMBA COMBUSTIBLE 2	1	1			

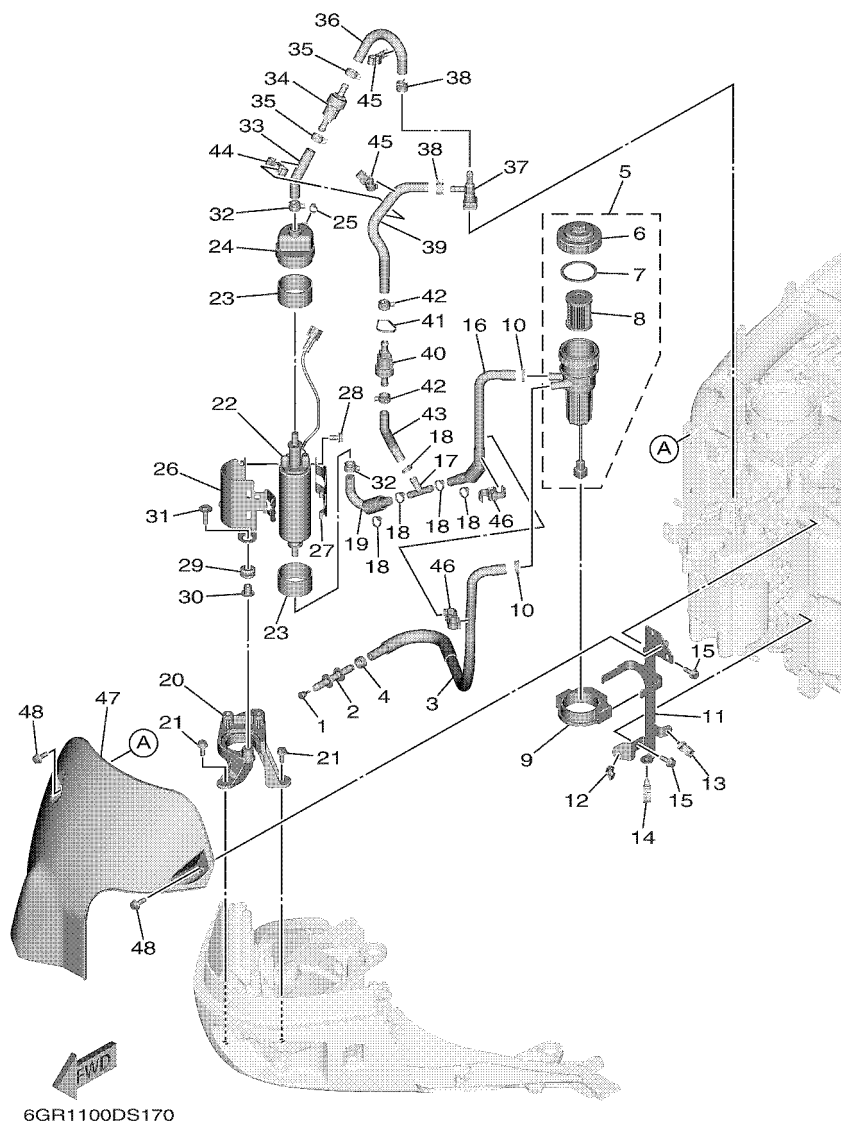
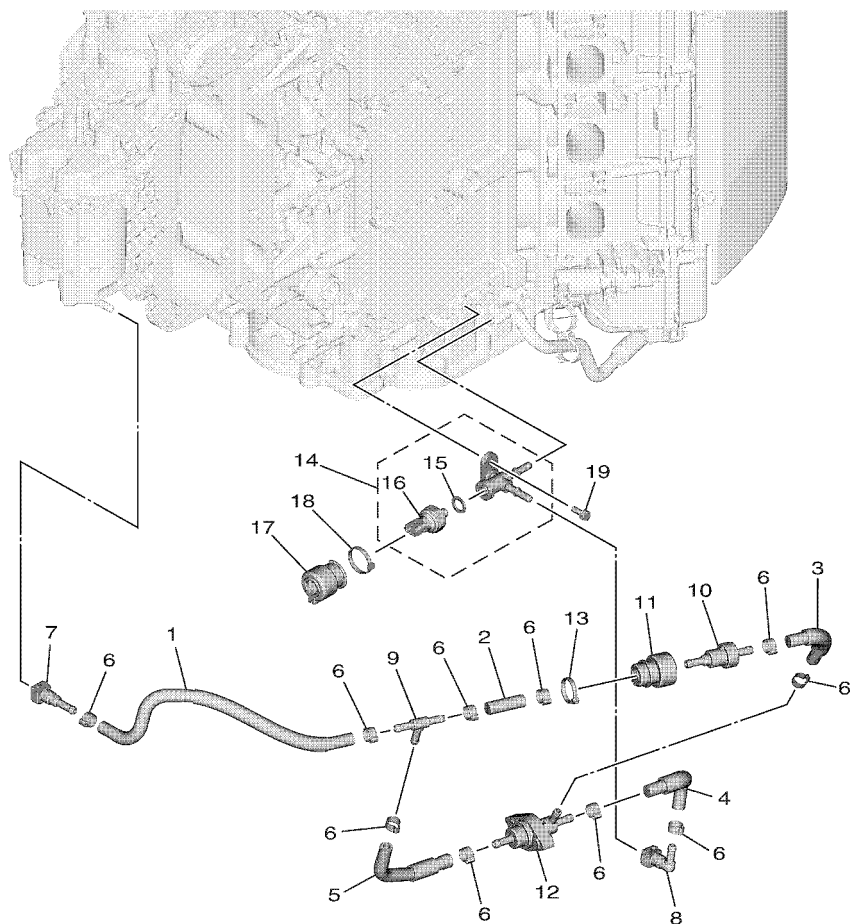


FIG. 16 FUEL 1

COMBUSTIBLE 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
28	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2				
29	90480-10M23	GROMMET TAPON	3	3				
30	90387-06289	COLLAR ESPACIADOR	3	3				
31	90119-06309	BOLT, WITH WASHER TORNILLO CON ARANDELA	3	3				
32	90467-140A9	CLIP PRESILLA	2	2				
33	6GR-24322-00	PIPE 11 TUBO 11	1	1				
34	6R5-24408-10	FUEL FEED ASSY ALIMENTADOR COMBUST. COMPL.	1	1				
35	90467-140A9	CLIP PRESILLA	2	2				
36	6GR-24323-00	PIPE 12 TUBO 12	1	1				
37	6P2-24300-01	FUEL PIPE JOINT CONECTOR MANGUERA COMBUSTIBLE	1	1				
38	90467-120A7	CLIP PRESILLA	2	2				
39	6GR-24324-00	PIPE 13 TUBO 13	1	1				
40	6GR-24460-20	RELIEF VALVE ASSY VALVE DE DESCOMPRESION	1	1				
41	90465-13M60	CLAMP BRIDA	1	1				
42	90467-140A9	CLIP PRESILLA	2	2				
43	6GR-24325-00	PIPE 14 TUBO 14	1	1				
44	90464-12009	CLAMP BRIDA	1	1				
45	90464-12010	CLAMP BRIDA	2	2				
46	90464-12009	CLAMP BRIDA	2	2				
47	6GR-24596-00	COVER CUBIERTA	1	1				
48	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				



6GR3010DU170

FIG. 17 FUEL 2

COMBUSTIBLE 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-24313-00	PIPE 3 TUBO 3	1	1			
2	6GR-24314-00	PIPE 4 TUBO 4	1	1			
3	6GR-24315-00	PIPE 5 TUBO DE DESAGUE	1	1			
4	6GR-24316-00	PIPE 6 TUBO 6	1	1			
5	6GR-24317-10	PIPE 7 TUBO 7	1	1			
6	90467-141A1	CLIP PRESILLA	10	10			
7	6AW-24300-11	FUEL PIPE JOINT CONECTOR MANGUERA COMBUSTIBLE	1	1			
8	6AW-24300-01	FUEL PIPE JOINT CONECTOR MANGUERA COMBUSTIBLE	1	1			
9	6CB-24461-00	PIPE, JOINT TUBO DE UNION	1	1			
10	6GR-24408-01	FUEL FEED ASSY ALIMENTADOR COMBUST. COMPL.	1	1			
11	6GR-24217-00	COVER CUBIERTA	1	1			
12	6GR-24460-01	RELIEF VALVE ASSY VALVELA DE DESCOMPRESION	1	1			
13	90465-13M97	CLAMP BRIDA	1	1			
14	6GR-8A411-00	SENSOR UNIT 1 SENSOR UNIDAD 1	1	1			
15	6GR-825A8-00	.SEAL, SENSOR .SELLO, SENSOR	1	1			
16	6GR-82421-00	.SENSOR, FUEL PRESSURE .SENSOR, PRESION COMBUSTIBLE	1	1			
17	6GR-2464E-00	COVER, CAP CUBIERTA DE TAPA	1	1			
18	90465-13M97	CLAMP BRIDA	1	1			
19	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	1	1			

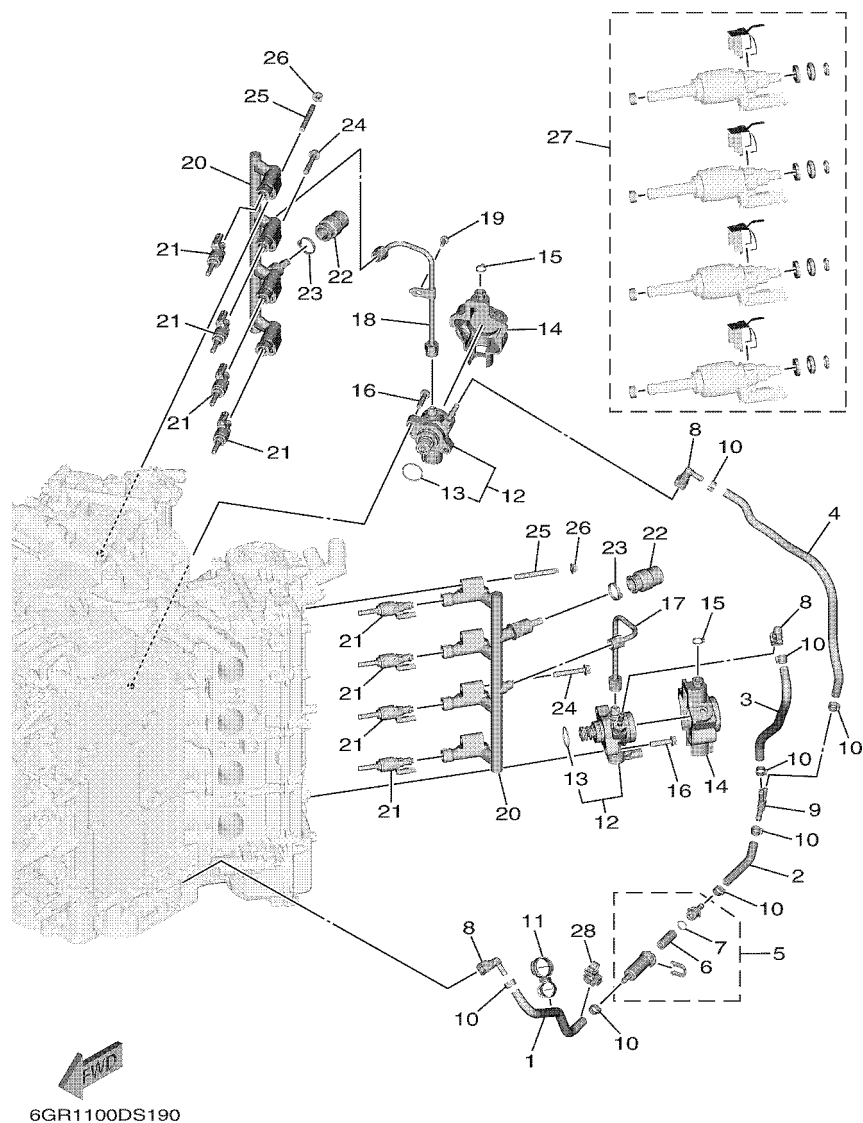
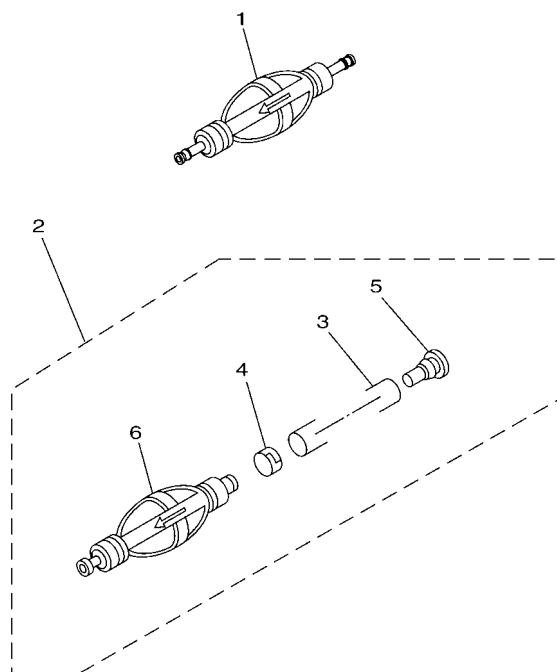


FIG. 18 FUEL 3

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-243A1-00	PIPE 15 TUBO 15	1	1			
2	6GR-243A2-00	PIPE 16 TUBO 16	1	1			
3	6GR-243A3-00	PIPE 17 TUBO 17	1	1			
4	6GR-243A4-00	PIPE 18 TUBO 18	1	1			
5	6GR-24251-00	STRAINER 1 COLADOR 1	1	1			
6	6GR-24501-00	.FILTER, FUEL .FILTRO	1	1			
7	6GR-13016-00	.O-RING .ANILLO O	1	1			
8	6AW-24300-01	FUEL PIPE JOINT CONECTOR MANGUERA COMBUSTIBLE	3	3			
9	6CB-24461-00	PIPE, JOINT TUBO DE UNION	1	1			
10	90467-141A1	CLIP PRESILLA	8	8			
11	90464-29223	CLAMP BRIDA	1	1			
12	6GR-13910-00	FUEL PUMP ASSY BOMBA DE COMBUSTIBLE COMPLETA	2	2			
13	6GR-12439-00	.O-RING .ANILLO O	1	1			
14	6GR-24595-00	PROTECTOR PROTECTOR	2	2			
15	90465-11M10	CLAMP BRIDA	2	2			
16	97E95-08535	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	4	4			
17	6GR-14295-00	PIPE, FUEL TUBO DE COMBUSTIBLE	1	1			
18	6GR-14296-00	PIPE, FUEL 2 TUBO DE COMBUSTIBLE 2	1	1			
19	95D95-06014	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUNDO	1	1			
20	6GR-13160-09	DELIVERY PIPE ASSY 1 TUBO DE LLEGADA CONJUNTO 1	2	2			
21	6GR-13761-00	INJECTOR INYECTOR	8	8			
22	6GR-24599-00	CAP SELLO TAPA	2	2			
23	90465-13M97	CLAMP BRIDA	2	2			
24	90105-08175	BOLT, FLANGE TORNILLO	4	4			
25	90116-08037	BOLT, STUD ESPARRAGO	4	4			
26	90179-08M34	NUT TUERCA	4	4			
27	6GR-W0005-00	O-RING SET JUEGO DE ANILLOS O	2	2			



6GR1200-S190

FIG. 19 FUEL 4

COMBUSTIBLE 4

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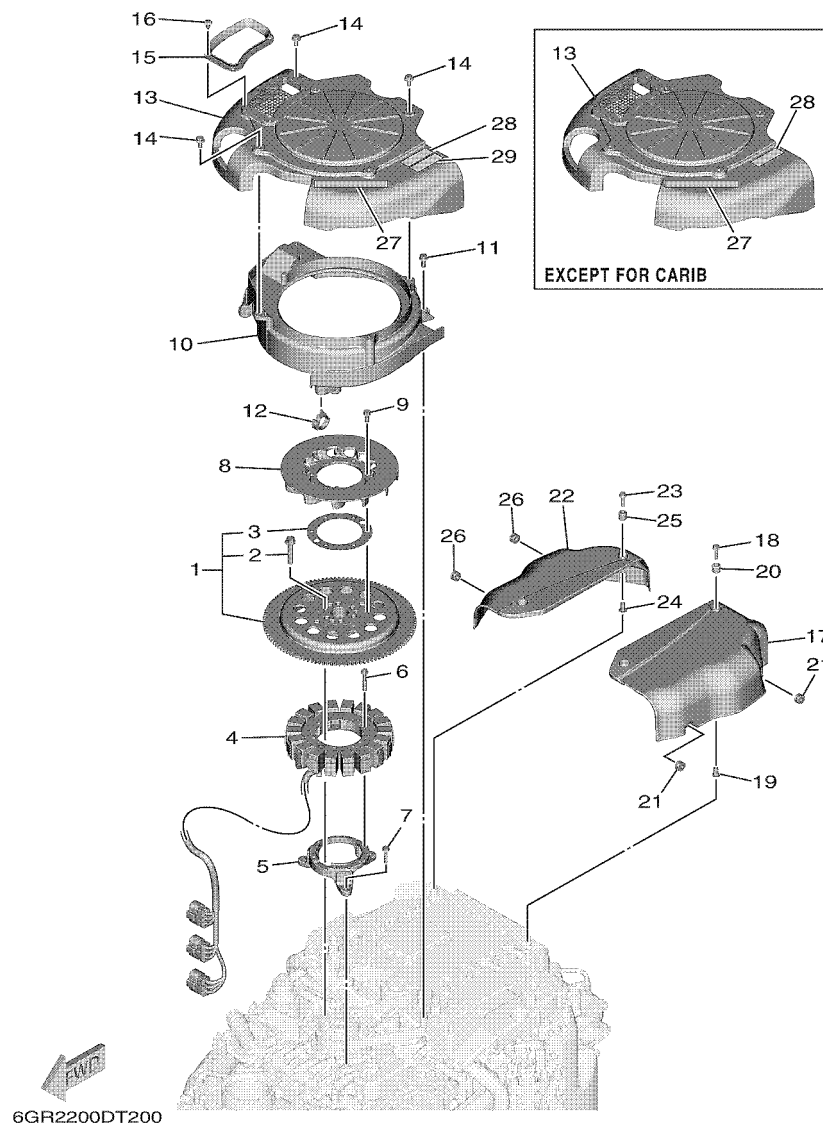


FIG. 20 GENERATOR

GENERADOR

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-W8145-01	ROTOR ASSY WITH BOLTS ROTOR COMPLETO CON TORNILLO	1	1			
2	6EK-W9010-00	.BOLT SET .JUEGO DE TORNILLO	1	1			
3	6GR-8398X-00	.WASHER, PLATE .ARANDELA DE PLANA	1	1			
4	6GR-81410-00	STATOR ASSY ESTATOR COMPLETO	1	1			
5	6GR-85561-00	BASE, MAGNETO BASE DE MAGNETO	1	1			
6	95022-06035	BOLT, FLANGE PERNO, DE BRIDA	6	6			
7	95D95-06030	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3			
8	6GR-85586-01	FAN VENTILADOR	1	1			
9	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	4	4			
10	6GR-12651-00	AIR SHROUD, CYLINDER 1 CUBIERTA DE PASO DE AIRE 1	1	1			
11	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3			
12	90464-12183	CLAMP BRIDA	1	1			
13	6GR-12653-00	AIR SHROUD, CYLINDER 3 CUBIERTA DE PASO DE AIRE 3	1	1			
14	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	5	5			
15	6GR-12659-00	DAMPER, AIR SHROUD 2 AMORTIGUADOR DE CUBIERTA 2	1	1			
16	90338-05M03	PLUG TAPON	5	5			
17	6GR-81942-00	COVER CUBIERTA	1	1			
18	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
19	90387-06119	COLLAR ESPACIADOR	2	2			
20	6A0-82317-00	DAMPER, IGNITION COIL AMORTIGUADOR BOBINA ENCENDIDO	2	2			
21	90480-12314	GROMMET TAPON	2	2			
22	6GR-81639-00	COVER TAPA	1	1			
23	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
24	90387-06119	COLLAR ESPACIADOR	2	2			
25	6A0-82317-00	DAMPER, IGNITION COIL AMORTIGUADOR BOBINA ENCENDIDO	2	2			
26	90480-12314	GROMMET TAPON	2	2			
27	6GR-13437-60	MARK, CAUTION MARKER	1	1			

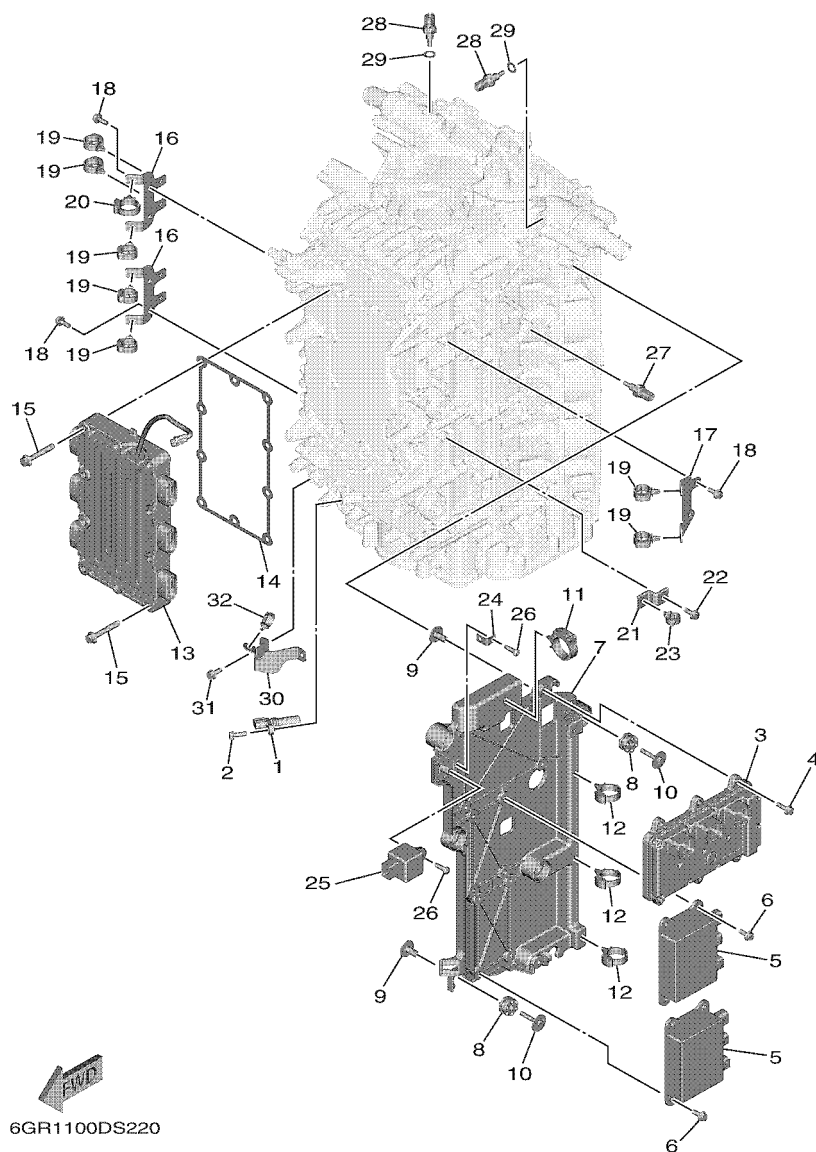


FIG. 21 ELECTRICAL 1

EQUIPO ELECTRICO 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-85895-00	CRANK POSITION SENSOR SENSOR, POSICION DE CIGUENAL	1	1				
2	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	1	1				
3	6GR-8591A-03	ENGINE CONTROL UNIT ASSY UNIDAD CONTROL	1	1				
4	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	4	4				
5	6GR-8591B-00	DRIVER, INJECTOR ASSY CONDUCTOR, INYECTOR	2	2				
6	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	8	8				
7	6GR-81948-00	BRACKET SOPORTE	1	1				
8	60V-85564-00	GROMMET ANILLO PROTECTOR	6	6				
9	90387-06176	COLLAR ESPACIADOR	6	6				
10	68F-85119-00	BOLT PERNO	6	6				
11	90464-32002	CLAMP BRIDA	1	1				
12	90464-12183	CLAMP BRIDA	3	3				
13	6GR-81960-00	RECTIFIER & REGULATOR ASSY RECTIFICADOR Y REGULADOR	1	1				
14	6GR-81975-00	PLATE, RECTIFIER FITTING PLACA ACCESORIA RECTIF.	1	1				
15	90105-08175	BOLT, FLANGE TORNILLO	10	10				
16	6GR-8132G-00	PLATE PLACA	2	2				
17	6GR-818D2-00	PLATE, 2 PLACA, 2	1	1				
18	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	6	6				
19	90464-20181	CLAMP BRIDA	7	7				
20	90464-12183	CLAMP BRIDA	1	1				
21	6DA-82388-00	PLATE PLACA	1	1				
22	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1				
23	90464-13249	CLAMP BRIDA	1	1				
24	68V-85548-01	HOLDER SOSTEN	1	1				
25	68V-81950-00	RELAY ASSY RELE COMPLETO	1	1				
26	97780-60620	SCREW, TAPPING TORNILLO DE CABEZA DE CONO ACH	2	2				
27	4P9-83591-00	THERMO UNIT UNIDAD TERMOSTATO	1	1				

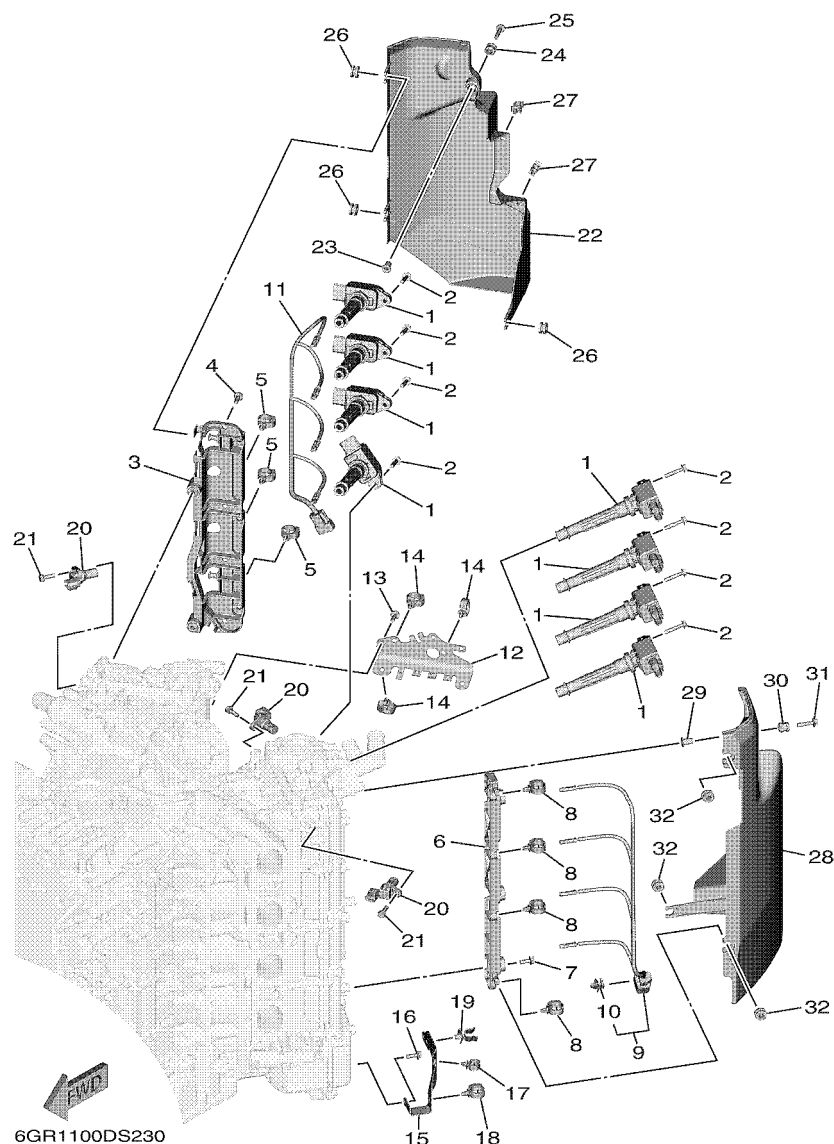


FIG. 22 ELECTRICAL 2

EQUIPO ELECTRICO 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-82310-00	IGNITION COIL ASSY BOBINA DE ENCENDIDO COMPLETA	8	8				
2	90105-06028	BOLT, FLANGE TORNILLO	8	8				
3	6GR-8272F-00	PLATE, GUIDE 1 PLACA, GUIA 1	1	1				
4	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	5	5				
5	90464-20181	CLAMP BRIDA	3	3				
6	6GR-8272G-00	PLATE, GUIDE 2 PLACA, GUIA 2	1	1				
7	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				
8	90464-20181	CLAMP BRIDA	4	4				
9	6GR-82386-00	EXTENSION, WIRE HARNESS EXTENSION, ARNES DE CABLES	1	1				
10	90464-09M47	.CLAMP .BRIDA	1	1				
11	6GR-82386-10	EXTENSION, WIRE HARNESS EXTENSION, ARNES DE CABLES	1	1				
12	6GR-82388-00	PLATE PLACA	1	1				
13	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2				
14	90464-20181	CLAMP BRIDA	3	3				
15	6GR-82389-00	PLATE 2 PLACA 2	1	1				
16	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				
17	90464-13249	CLAMP BRIDA	1	1				
18	90464-20181	CLAMP BRIDA	1	1				
19	90464-12015	CLAMP BRIDA	1	1				
20	6GR-85896-00	SENSOR, CAM POSITION SENSOR DE LEVA	3	3				
21	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	3	3				
22	6GR-11186-00	COVER, CYLINDER HEAD SIDE 2 CUBIERTA CULATA CIL.LAT.2	1	1				
23	90387-06119	COLLAR ESPACIADOR	1	1				
24	6A0-82317-00	DAMPER, IGNITION COIL AMORTIGUADOR BOBINA ENCENDIDO	1	1				
25	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1				
26	90480-12314	GROMMET TAPON	3	3				
27	90464-09129	CLAMP BRIDA	2	2				

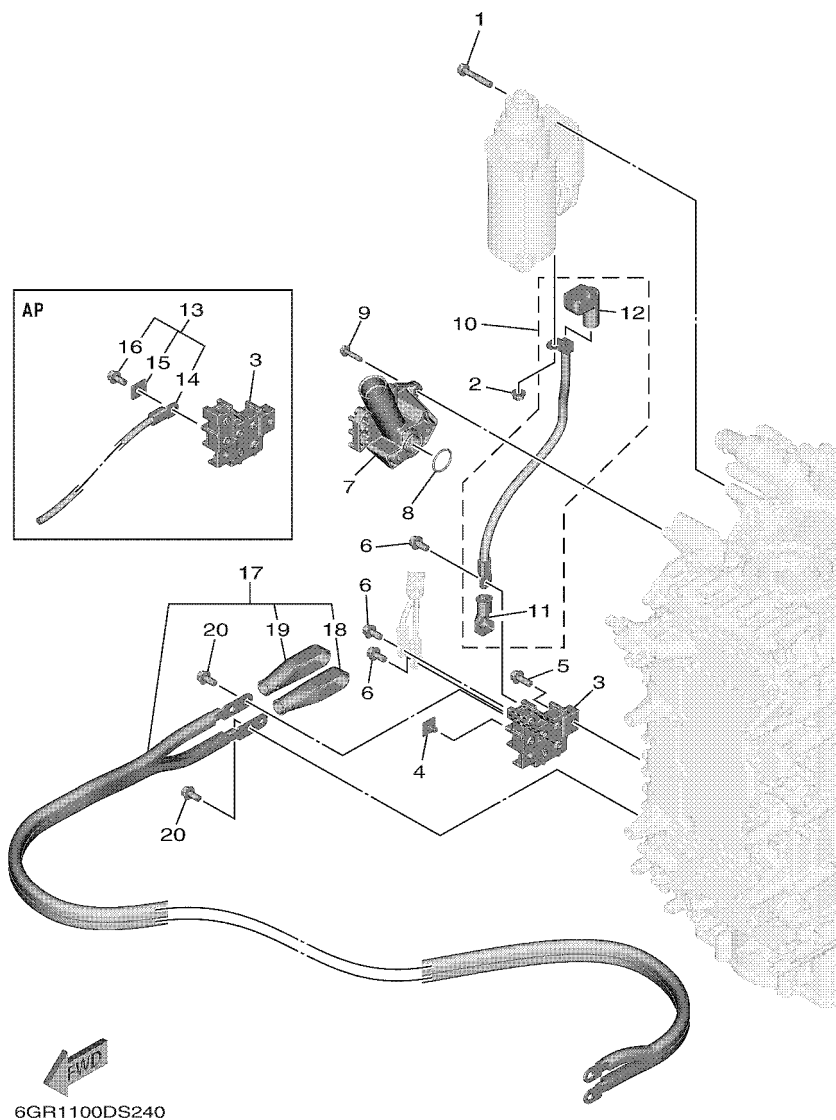


FIG. 23 ELECTRICAL 3

EQUIPO ELECTRICO 3

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	97513-08545	BOLT, WITH WASHER PERNO CON ARANDELA	3	3				
2	90179-08003	NUT TUERCA	1	1				
3	6GR-81925-00	TERMINAL TERMINAL	1	1				
4	6GR-81916-00	COVER, TERMINAL CUBIERTA DE TERMINAL	1	1				
5	95D95-08020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2				
6	95D95-08016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				
7	6GR-81929-00-9S	BRACKET, TERMINAL SOPORTE	1	1				
8	93210-27370	O-RING ANILLO O	1	1				
9	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				
10	6GR-82117-00	WIRE, LEAD CABLE CONDUCTOR	1	1				
11	6GR-82119-10	.COVER, LEAD WIRE .CUBIERTA DE CABLE CONDUCTOR	1	1				
12	6AW-82119-10	.COVER, LEAD WIRE .CUBIERTA DE CABLE CONDUCTOR	1	1				
13	6GR-762W0-00	WIRE HARNESS KIT CONJUNTO DE CABLES	1	1				ASK TO MARINE DIV ASK TO MARINE DIV
14	6GR-81949-00	.WIRE, LEAD .CABLE CONDUCTOR	1	1				
15	6P2-81923-00	.WASHER .ARANDELA	1	1				
16	95D95-08016	.BOLT, FLANGE DEEP RECESS .CERROJO, REBORDE HUECO PROFUND	1	1				
17	6GR-82105-01	WIRE HARNESS ARNES DE CABLES	1	1				AP AP
18	6AW-82119-00	.COVER, LEAD WIRE .CUBIERTA DE CABLE CONDUCTOR	1	1				
19	6AW-82119-20	.COVER, LEAD WIRE .CUBIERTA DE CABLE CONDUCTOR	1	1				
20	95D95-08016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				AP AP

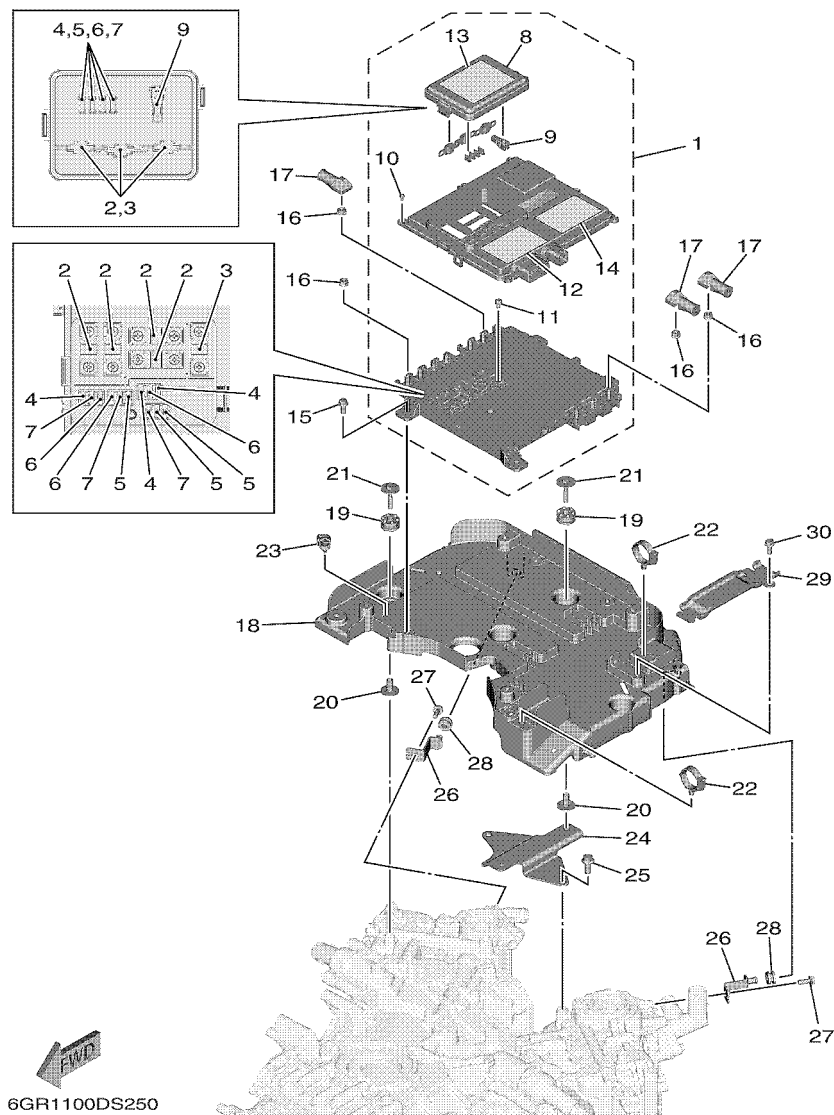


FIG. 24 ELECTRICAL 4

EQUIPO ELECTRICO 4

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-W85AA-00	ELECTRIC POWER MANAGEMENT UNIT UNIDAD DE ELECTRICA ENERGIA GE	1	1			
2	6GR-82151-10	.FUSE (70A) .FUSIBLE (70A)	6	6			
3	6GR-82151-00	.FUSE (100A) .FUSIBLE (100A)	2	2			
4	6CB-82151-00	.FUSE (10A) .FUSIBLE (10A)	4	4			
5	6CB-82151-10	.FUSE (15A) .FUSIBLE (15A)	4	4			
6	6CB-82151-20	.FUSE (20A) .FUSIBLE (20A)	4	4			
7	6CB-82151-30	.FUSE (30A) .FUSIBLE (30A)	4	4			
8	6GR-85544-00	.CASE .CAJA	1	1			
9	6CB-2812A-00	.PULLER, FUSE .TIRADOR DE FUSIBLE	1	1			
10	6P2-82113-00	.SCREW (M3) .TORNILLO (M3)	7	7			
11	68F-82846-00	.SCREW, PAN HEAD (M5) .TORNILLO (M5)	10	10			
12	6GR-81919-00	.GRAPHIC, REGULATOR .CALCAMONIA DE REGULADOR	1	1			
13	6GR-81919-10	.GRAPHIC, REGULATOR .CALCAMONIA DE REGULADOR	1	1			
14	6GR-81919-20	.GRAPHIC, REGULATOR .CALCAMONIA DE REGULADOR	1	1			
15	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	4	4			
16	95780-06500	NUT, FLANGE TUERCA	10	10			
17	6GR-82119-00	COVER, LEAD WIRE CUBIERTA DE CABLE CONDUCTOR	3	3			
18	6GR-82589-00	PROTECTOR, WIRE HARNESS PROTECTOR DE ARNES DE CABLE	1	1			
19	68F-85516-01	SPACER ESPACIADOR	4	4			
20	90387-06176	COLLAR ESPACIADOR	4	4			
21	68F-85119-00	BOLT PERNO	4	4			
22	90464-30001	CLAMP BRIDA	2	2			
23	90464-13249	CLAMP BRIDA	1	1			
24	6GR-82171-00	STAY, FUSE BOX SOPORTE CAJA DE FUSIBLES	1	1			
25	95D95-08020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
26	6GR-8272U-00	PLATE, JOINT PLATO, JUNTA	2	2			
27	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			



EQUIPO ELECTRICO 6

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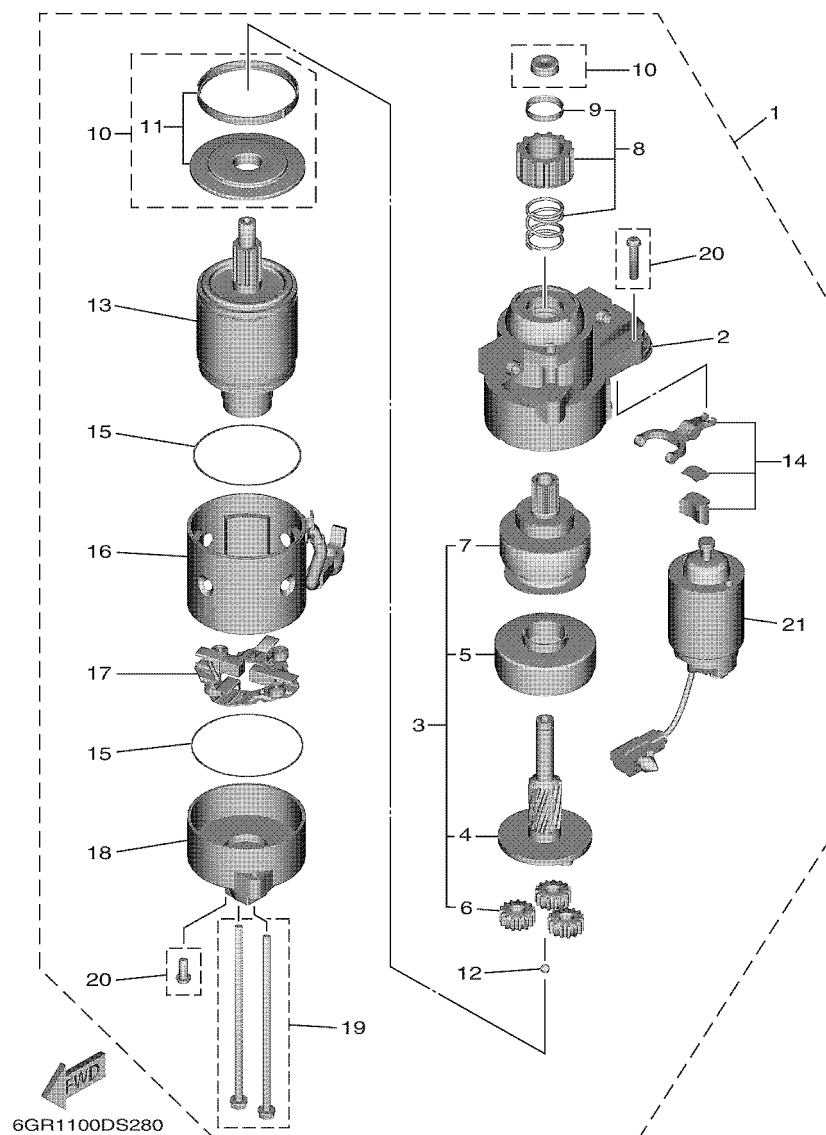


FIG. 27 STARTING MOTOR

MOTOR DE ARRANQUE

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6AW-81800-00	STARTING MOTOR ASSY MOTOR DE ARRANQUE COMPLETO	1	1				
2	6AW-81830-00	.FRONT BRACKET ASSY .SOPORTE DELANTERO COMPLETO	1	1				
3	6AW-81807-00	.GEAR ASSY, STARTING MOTOR .PINON CONJUNTO	1	1				
4	6AW-81836-00	.SHAFT, PINION .ARBOL, PINON	1	1				
5	6AW-81891-00	.GEAR, RING .ENGRANAJE ANILLO	1	1				
6	6AW-8183T-00	.GEAR, IDLER .ENGRENAGE NEUTRO	3	3				
7	6AW-81832-00	.CLUTCH, OVER RUN .PINON COMPL	1	1				
8	6AW-81808-00	.PINION ASSY .PINON	1	1				
9	6AW-81857-00	.PINION STOPPER SET .JUEGO TAPON PINON	1	1				
10	6AW-81862-00	.CAP .TAPA	1	1				
11	6AW-8183R-00	.PACKING SET .JUEGO DE EMPAQUE	1	1				
12	6AW-81854-00	.BALL, STEEL .BOLA DE ACERO	1	1				
13	6AW-81850-00	.ARMATURE ASSY .INDUCIDO COMPLETO	1	1				
14	6AW-81839-00	.LEVER ASSY .PALANCA COMPL.	1	1				
15	6AW-81842-00	.PACKING .EMPAQUE	2	2				
16	6AW-81810-00	.STATOR ASSY .ESTATOR COMPLETO	1	1				
17	6AW-81840-00	.BRUSH HOLDER ASSY .SOSTEN DE ESCOBILLA COMPLETO	1	1				
18	6AW-81820-00	.REAR BRACKET ASSY .CUBIERTA TRASERA COMPL	1	1				
19	6AW-81826-00	.BOLT .PERNO	1	1				
20	6AW-81846-00	.SCREW .TORNILLO	1	1				
21	6AW-81941-00	.STARTER RELAY ASSY .RELE DE ARRANQUE	1	1				

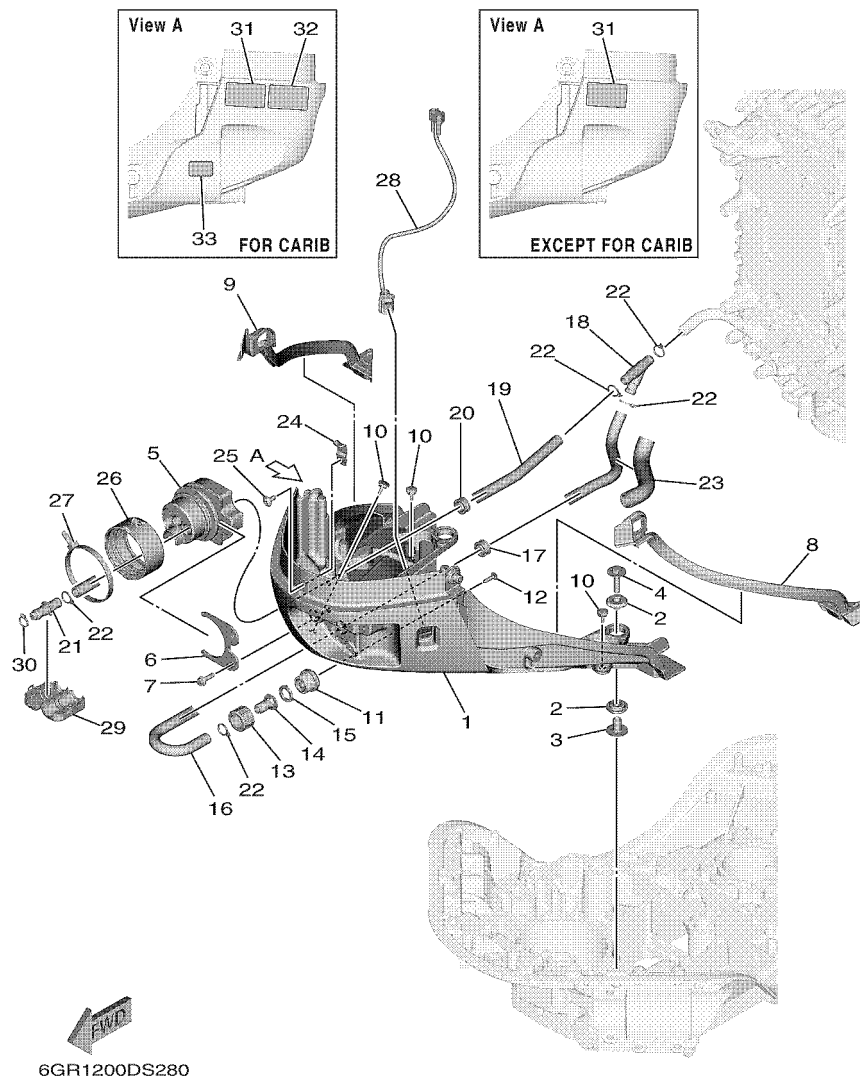


FIG. 28 BOTTOM COWLING 1

CUBIERTA INFERIOR 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-42711-00-8D	COWLING, BOTTOM 1 CUBIERTA INFERIOR 1	1	1			UR GRAY
	6GR-42711-00-CE	COWLING, BOTTOM 1 CUBIERTA INFERIOR 1	1	1			UR WHITE
2	90480-22M81	GROMMET TAPON	4	4			UR WHITE
3	90387-08M37	COLLAR ESPACIADOR	2	2			
4	90119-08187	BOLT, WITH WASHER TORNILLO CON ARANDELA	2	2			
5	6GR-42725-00	GROMMET TAPON	1	1			
6	6GR-42761-00	STOPPER RETEN 1	1	1			
7	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
8	6GR-42717-00	RUBBER, SEAL 2 GOMA	1	1			
9	6GR-42718-00	RUBBER, SEAL 3 GOMA	1	1			
10	6H4-42748-00	GROMMET TAPON	3	3			
11	6R3-12572-00	ADAPTER ADAPTADOR	1	1			
12	90169-05M00	SCREW, TRUSS HEAD TAPPING TORNILLO	1	1			
13	6R3-12581-00	JOINT, HOSE 1 CONEXION	1	1			
14	6GR-12582-00	JOINT, HOSE 2 CONEXION	1	1			
15	6R3-12583-00	GASKET, HOSE JOINT EMPAQUETADURA JUNTA DE MANGUE	1	1			
16	6GR-12577-00	HOSE 2 MANGUERA 2	1	1			
17	90480-20M05	GROMMET TAPON	1	1			
18	6GR-24378-00	PIPE, JOINT 3 TUBO DE UNION 3	1	1			
19	90445-16025	HOSE (L290) TUBO (L290)	1	1			
20	90480-20M05	GROMMET TAPON	1	1			
21	6GR-83558-00	END, NIPPLE EXTREMO DE NIPLE	1	1			
22	90465-11M10	CLAMP BRIDA	5	5			
23	90445-23003	HOSE (L150) TUBO (L150)	1	1			
24	6GR-44554-00	PLATE PLACA	1	1			
25	90111-06144	BOLT, HEX. SOCKET BUTTON TORNILLO	1	1			
26	6GR-42753-00	FASTNER TIRADOR	1	1			AP AP

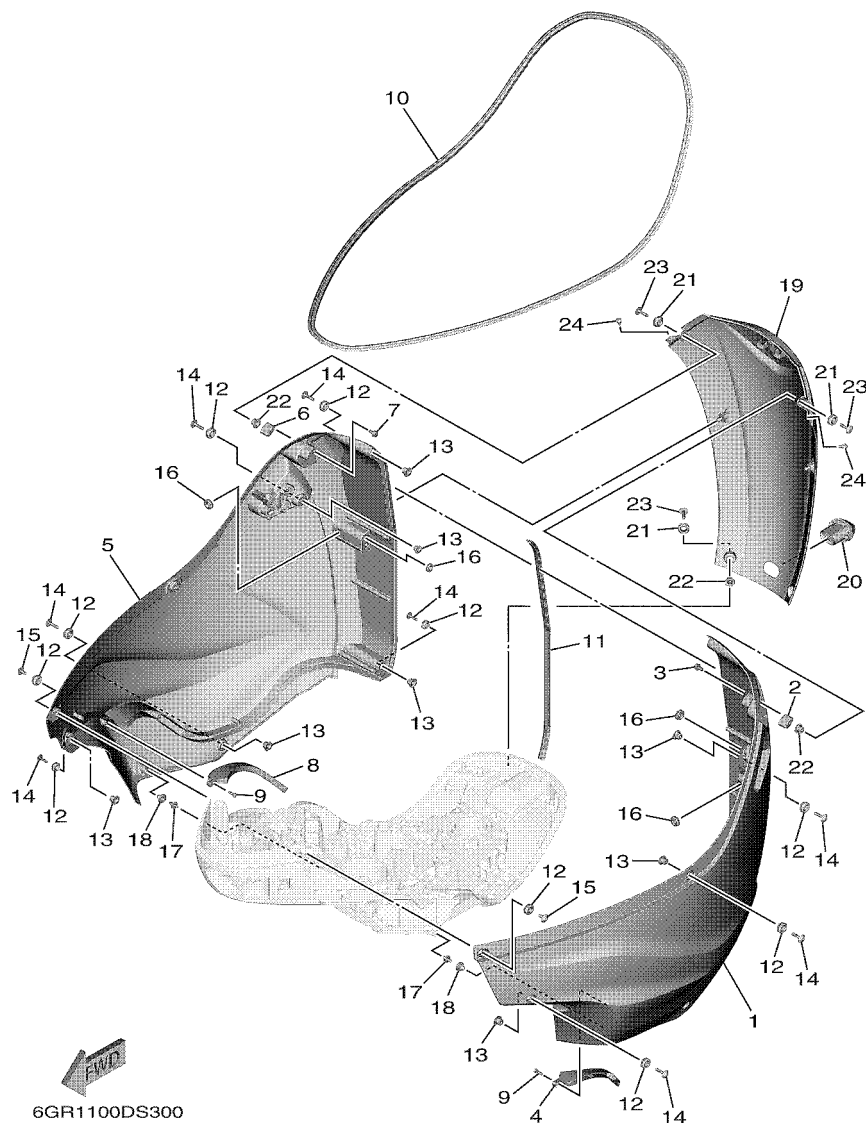


FIG. 29 BOTTOM COWLING 2

CUBIERTA INFERIOR 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	6GR-42712-00-8D	COWLING, BOTTOM 2 CUBIERTA INFERIOR 2	1	1		UR GRAY UR GRAY UR WHITE UR WHITE
	6GR-42712-00-CE	COWLING, BOTTOM 2 CUBIERTA INFERIOR 2	1	1		
2	6GR-42744-00	STAY SOPORTE	1	1		
3	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2		
4	6GR-42622-00	DAMPER AMORTIGUADOR	1	1		UR GRAY UR GRAY UR WHITE UR WHITE
5	6GR-42713-00-8D	COWLING, BOTTOM 3 CUBIERTA INFERIOR 3	1	1		
	6GR-42713-00-CE	COWLING, BOTTOM 3 CUBIERTA INFERIOR 3	1	1		
6	6GR-42744-00	STAY SOPORTE	1	1		
7	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2		UR GRAY UR GRAY UR WHITE UR WHITE
8	6GR-42623-00	SIDE, MOLE COWLING 2 LADO, MOLDURA CUBERTURA 2	1	1		
9	90167-05017	SCREW, TAPPING TORNILLO DE ROSCA HEMBRA	4	4		
10	6GR-42615-00	SEAL SELLO	1	1		
11	6GR-42769-00	SEAL, RUBBER SELLO DE GOMA	1	1		UR GRAY UR GRAY UR WHITE UR WHITE
12	90480-16015	GROMMET TAPON	14	14		
13	6GR-42758-00	COLLAR COLLAR	12	12		
14	90111-06175	BOLT, HEX. SOCKET BUTTON TORNILLO	12	12		
15	90111-06176	BOLT, HEX. SOCKET BUTTON TORNILLO	2	2		UR GRAY UR GRAY UR WHITE UR WHITE
16	90480-13034	GROMMET TAPON	4	4		
17	69J-42774-10	STAY, APRON 1 BUJEDEL PIVOTE DE LA FLECHA	2	2		
18	6GR-42768-00	DAMPER AMORTIGUADOR	2	2		
19	6GR-42625-00-8D	PANEL, REAR TABLERO	1	1		UR GRAY UR GRAY UR WHITE UR WHITE
	6GR-42625-00-CE	PANEL, REAR TABLERO	1	1		
20	6GR-42748-00	GROMMET TAPON	1	1		
21	90480-16015	GROMMET TAPON	4	4		
22	6GR-42758-00	COLLAR COLLAR	4	4		
23	90111-06175	BOLT, HEX. SOCKET BUTTON TORNILLO	4	4		
24	90338-07012	PLUG TAPON	2	2		

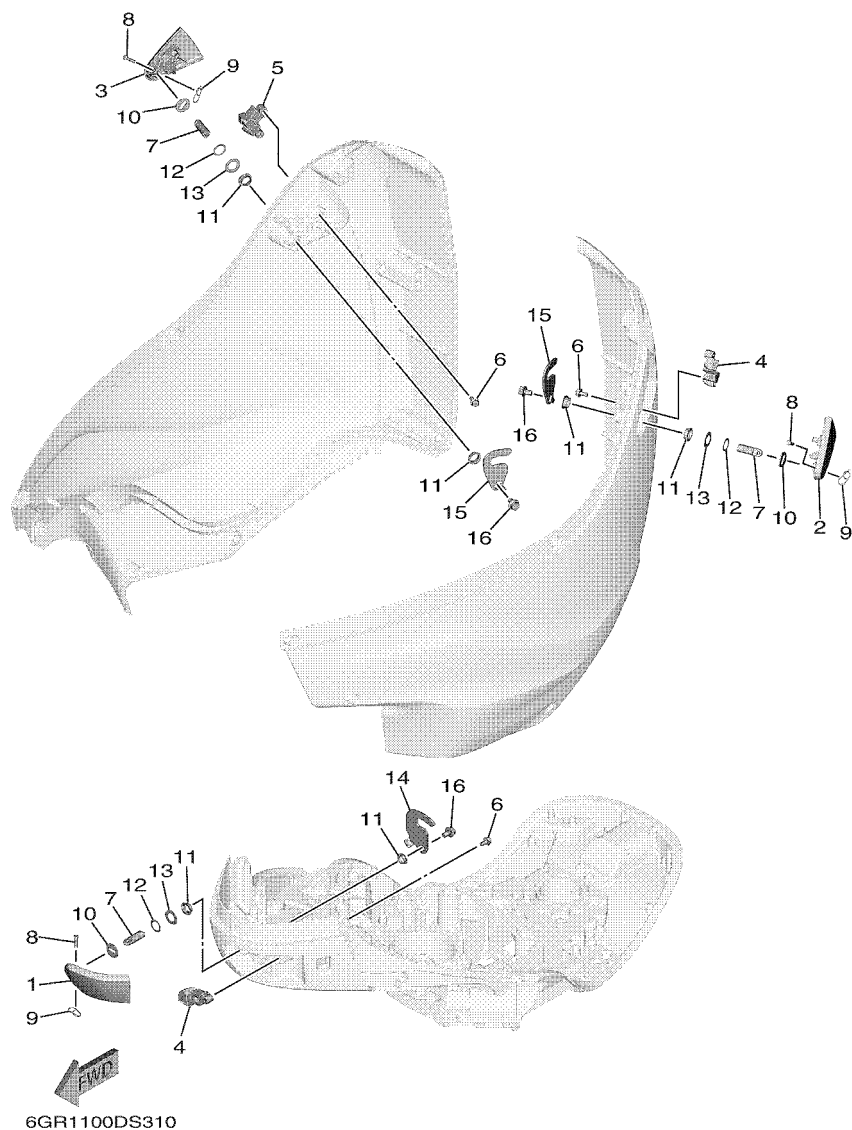


FIG. 30 BOTTOM COWLING 3

CUBIERTA INFERIOR 3

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-42815-00-8D	LEVER, CLAMP 1 PALANCA ABRAZADERA 1	1	1				UR GRAY UR GRAY
	6GR-42815-00-CE	LEVER, CLAMP 1 PALANCA ABRAZADERA 1	1	1				UR WHITE UR WHITE
2	6GR-42816-00-8D	LEVER, CLAMP 2 PALANCA ABRAZADERA 2	1	1				UR GRAY UR GRAY
	6GR-42816-00-CE	LEVER, CLAMP 2 PALANCA ABRAZADERA 2	1	1				UR WHITE UR WHITE
3	6GR-42817-00-8D	LEVER, CLAMP 3 PALANCA ABRAZADERA 3	1	1				UR GRAY UR GRAY
	6GR-42817-00-CE	LEVER, CLAMP 3 PALANCA ABRAZADERA 3	1	1				UR WHITE UR WHITE
4	6GR-42828-00	PLATE, CLAMP PLACA, GRAMPA	2	2				
5	6GR-42829-00	PLATE, CLAMP 2 PLACA, GRAMPA 2	1	1				
6	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	6	6				
7	6GR-42835-00	PIN, SET 1 PASADOR 1	3	3				
8	90240-05002	PIN, CLEVIS PASADOR CON HOYO	3	3				
9	68T-42835-00	PIN, SET 1 PASADOR 1	3	3				
10	6GR-42833-00	WASHER, PLAIN ARANDELA, PLANA	3	3				
11	90386-15M73	BUSH BUJE	6	6				
12	90206-15M18	WASHER, WAVE ARANDELA ONDULADA	3	3				
13	90201-156J2	WASHER, PLATE ARANDELA PLANA	3	3				
14	6GR-42818-00	LEVER, CLAMP 4 PALANCA, ABRAZADERA 4	1	1				
15	6GR-42819-00	LEVER, CLAMP 5 PALANCA ABRAZADERA 5	2	2				
16	95D95-08012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3				

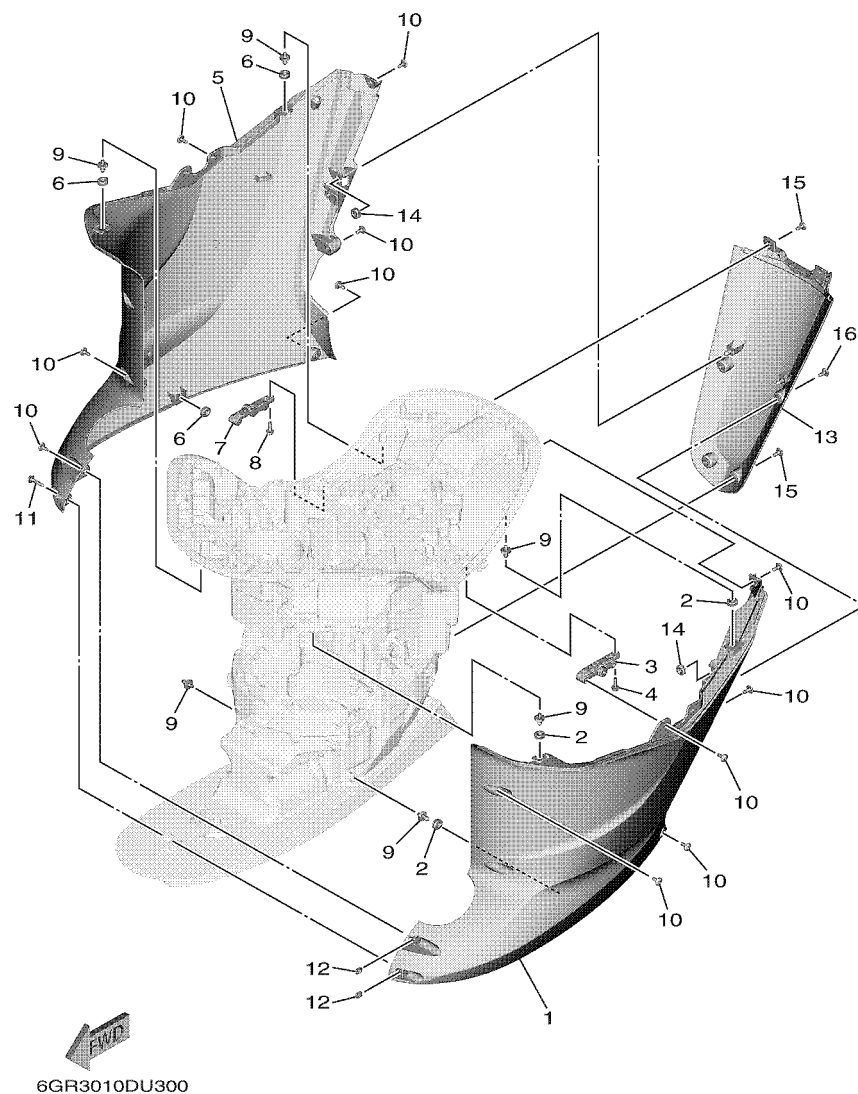


FIG. 31 BOTTOM COWLING 4

CUBIERTA INFERIOR 4

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	6GR-42740-00-8D	APRON COMPLETE 1 MANDIL COMPLETO 1	1	1		UR GRAY
	6GR-42740-00-CE	APRON COMPLETE 1 MANDIL COMPLETO 1	1	1		UR GRAY UR WHITE UR WHITE
2	90480-14M17	GROMMET TAPON	3	3		
3	6GR-42774-00-CA	STAY, APRON 1 BUJEDEL PIVOTE DE LA FLECHA	1	1		
4	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2		
5	6GR-42770-00-8D	APRON COMPLETE 2 MANDIL COMPLETO 2	1	1		UR GRAY
	6GR-42770-00-CE	APRON COMPLETE 2 MANDIL COMPLETO 2	1	1		UR GRAY UR WHITE UR WHITE
6	90480-14M17	GROMMET TAPON	3	3		
7	6GR-42775-00-CA	STAY, APRON 2 BUJEDEL PIVOTE DE LA FLECHA	1	1		
8	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2		
9	69J-42774-10	STAY, APRON 1 BUJEDEL PIVOTE DE LA FLECHA	6	6		
10	90111-06144	BOLT, HEX. SOCKET BUTTON TORNILLO	15	15		
11	90111-06142	BOLT, HEX. SOCKET BUTTON TORNILLO	1	1		
12	90173-06001	NUT, SQUARE TUERCA CUADRADA	2	2		
13	6GR-45141-00-8D	COVER, UPPER CASING CUBIERTA FUNDA SUPERIOR	1	1		UR GRAY UR GRAY
	6GR-45141-00-CE	COVER, UPPER CASING CUBIERTA FUNDA SUPERIOR	1	1		UR WHITE UR WHITE
14	90480-14M17	GROMMET TAPON	2	2		
15	90111-06144	BOLT, HEX. SOCKET BUTTON TORNILLO	4	4		
16	90111-06142	BOLT, HEX. SOCKET BUTTON TORNILLO	2	2		

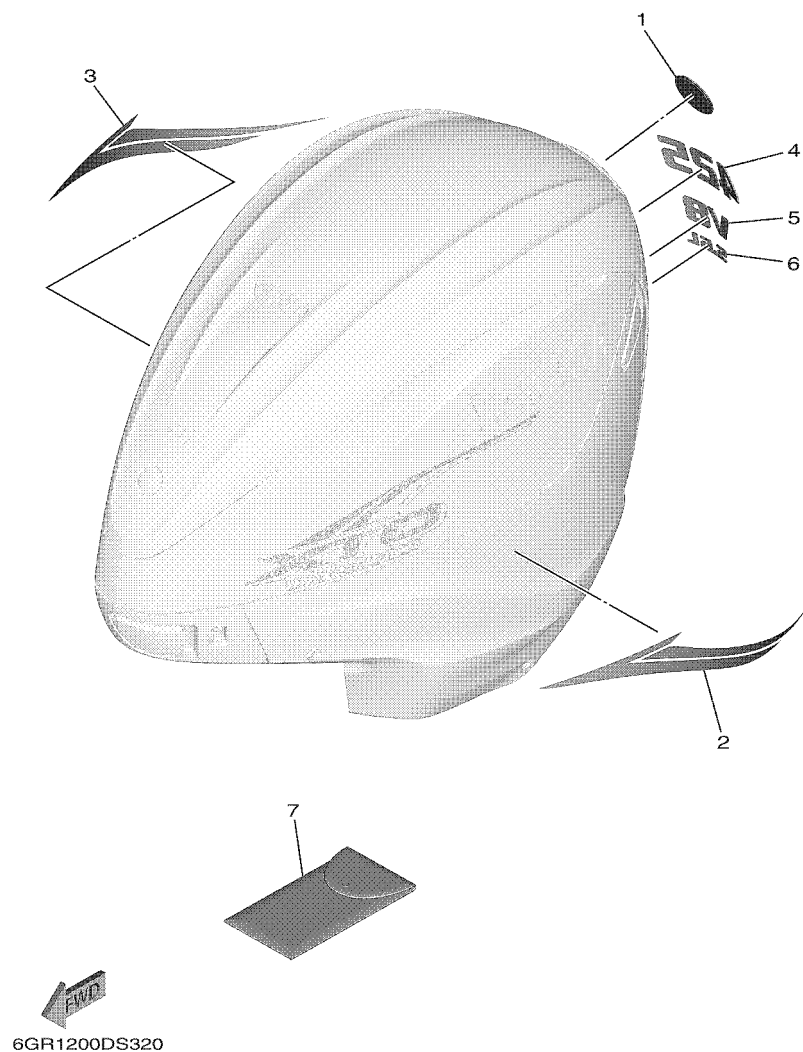


FIG. 32 GRAPHIC & TOOL

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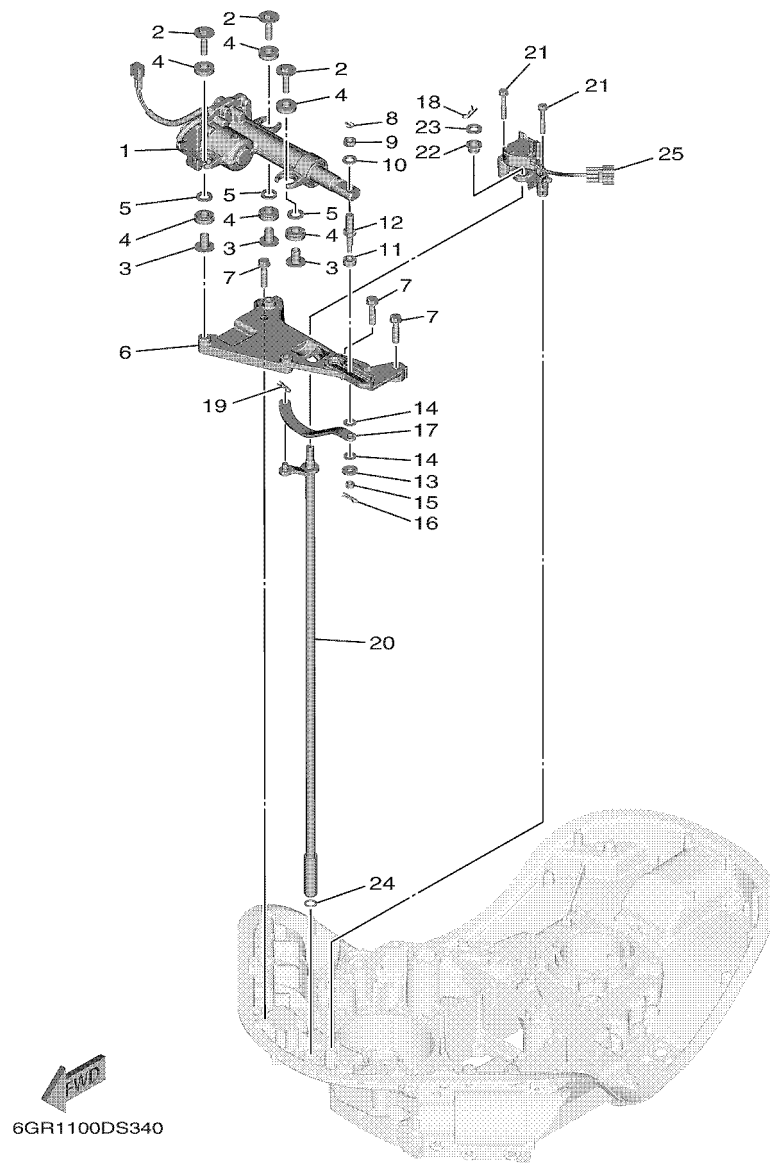


FIG. 33 CONTROL

CONTROL

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-4820A-01	ACTUATOR UNIT UNIDAD DE ACTUADOR	1	1				
2	90119-08175	BOLT, WITH WASHER TORNILLO CON ARANDELA	3	3				
3	90387-08104	COLLAR ESPACIADOR	3	3				
4	6CE-85564-00	GROMMET ANILLO PROTECTOR	6	6				
5	90201-12064	WASHER, PLATE ARANDELA PLANA	3	3				
6	6GR-44117-00	BRACKET SOPORTE	1	1				
7	97E75-08535	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	3	3				
8	91490-20015	PIN. COTTER CHAVETA	1	1				
9	95380-10700	NUT TUERCA	1	1				
10	90201-10048	WASHER, PLATE ARANDELA PLANA	1	1				
11	6CE-44122-00	BUSHING, SHIFT ROD LEVER BUJE PALANCA VARILLA DE CAMBIO	1	1				
12	6GR-42195-00	PIN, JOINT 1 PASADOR DE CONECTOR	1	1				
13	90201-06068	WASHER, PLATE ARANDELA PLANA	1	1				
14	90202-08M41	WASHER, PLATE ARANDELA DE PLANA	2	2				
15	90185-06M07	NUT, SELF-LOCKING TUERCA AUTOBLOCANTE	1	1				
16	90468-18008	CLIP PRESILLA	1	1				
17	6GR-44121-00	LEVER, SHIFT ROD PALANCA VARILLA CAMBIOS	1	1				
18	90468-180A0	CLIP PRESILLA	1	1				
19	90468-18008	CLIP PRESILLA	1	1				
20	6GR-44120-01	HANDLE GEAR SHIFT ASSY MANIJA DE CAMBIO COMPL	1	1				
21	97E95-06540	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	2	2				
22	90386-12M61	BUSH BUJE	1	1				
23	90201-10081	WASHER, PLATE ARANDELA PLANA	1	1				
24	93210-11073	O-RING ANILLO O	1	1				
25	6GR-68303-00	SENSOR ASSY SENSOR COMP.	1	1				

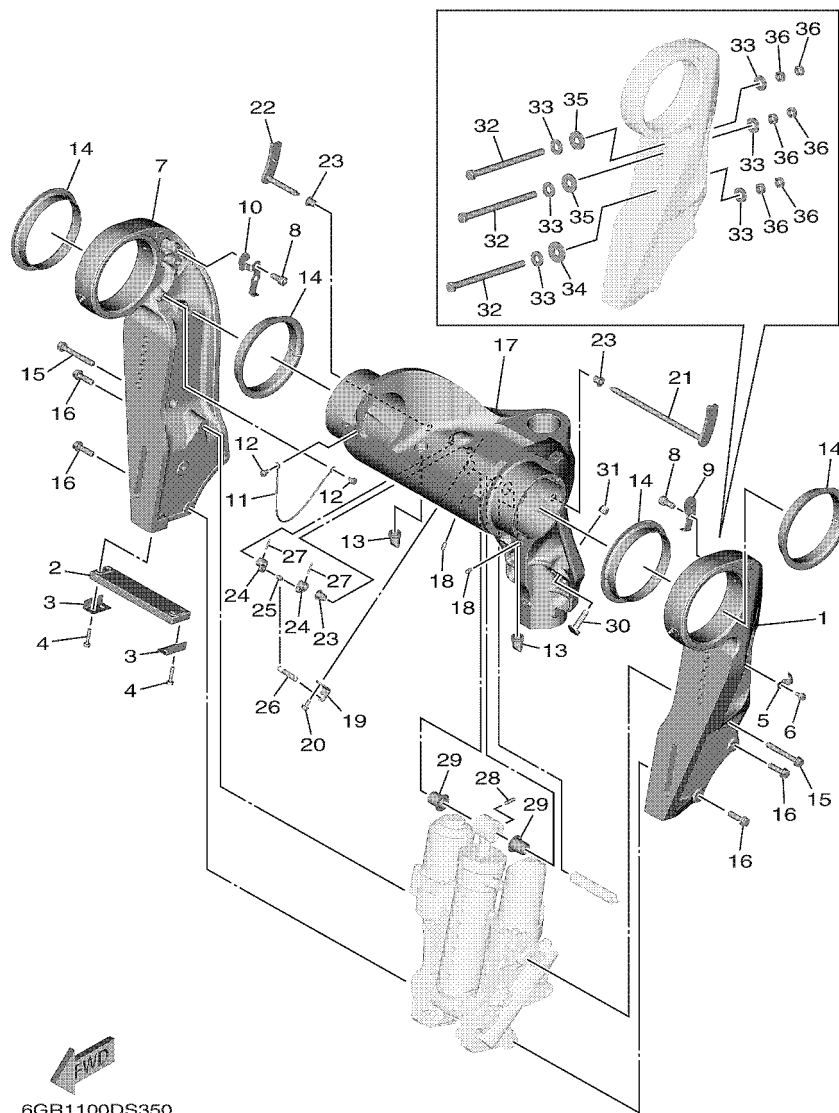


FIG. 34 BRACKET 1

SOPORTE 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-4311A-00-8D	BRACKET, CLAMP 1, W/NIPPLE SOPORTE DE LA ABRAZADERA 1	1	1			UR GRAY
	6GR-4311A-00-CE	BRACKET, CLAMP 1, W/NIPPLE SOPORTE DE LA ABRAZADERA 1	1	1			UR GRAY UR WHITE UR WHITE
2	6AW-45251-00	ANODE CATODE	1	1			
3	6G5-44526-00	PLATE PLACA 1	2	2			
4	97E95-06530	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	4	4			
5	90465-08M63	CLAMP BRIDA	1	1			
6	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1			
7	6GR-4311B-00-8D	BRACKET, CLAMP 2, W/NIPPLE SOPORTE DE LA ABRAZADERA 2	1	1			UR GRAY
	6GR-4311B-00-CE	BRACKET, CLAMP 2, W/NIPPLE SOPORTE DE LA ABRAZADERA 2	1	1			UR GRAY UR WHITE UR WHITE
8	91380-10020	BOLT PERNO	4	4			
9	6GR-4381E-00	BRACKET SOPORTE	1	1			
10	6GR-4381F-00	BRACKET SOPORTE 2	1	1			
11	6GR-82147-00	WIRE, LEAD 5 CABLE CONDUCTOR 5	1	1			
12	97E95-06510	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	2	2			
13	61A-42717-00	RUBBER, SEAL 2 GOMA	2	2			
14	6GR-43333-00	BUSH, SWIVEL BRACKET BUSH, SOPORTE GIRATORIO	4	4			
15	90119-10064	BOLT, WITH WASHER TORNILLO CON ARANDELA	2	2			
16	90119-10040	BOLT, WITH WASHER TORNILLO CON ARANDELA	6	6			
17	6GR-43311-00-8D	BRACKET, SWIVEL 1 SOPORTE GIRATORIO 1	1	1			UR GRAY
	6GR-43311-00-CE	BRACKET, SWIVEL 1 SOPORTE GIRATORIO 1	1	1			UR GRAY UR WHITE UR WHITE
18	93700-06002	NIPPLE, GREASE BOQUILLA DE ENGRASAR	3	3			
19	6GR-43144-00	HOOK, SPRING GANCHO	1	1			
20	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1			
21	6GR-43181-00	LEVER, TILT STOP 1 PALANCA TOPE INCLINACION 1	1	1			
22	6GR-43185-00	LEVER, TILT STOP 2 PALANCA TOPE INCLINACION 2	1	1			
23	90386-10M16	BUSH BUJE	3	3			
24	6G5-43148-00	COLLAR, DISTANCE COLLAR	2	2			

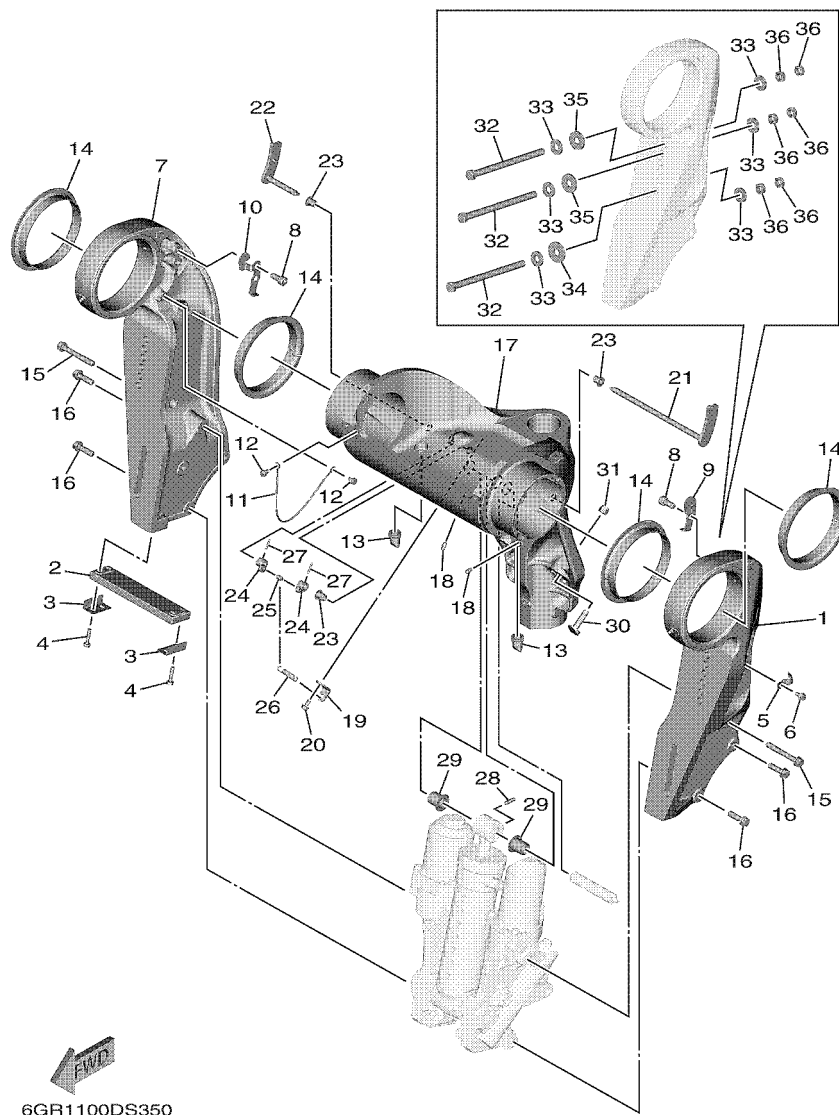


FIG. 34 BRACKET 1

SOPORTE 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
25	90249-06M19	PIN PASADOR	1	1			
26	90506-16010	SPRING, TENSION RESORTE DE TENSION	1	1			
27	91690-30020	PIN, SPRING PASADOR DE RESORTE	2	2			
28	91690-60022	PIN, SPRING PASADOR DE RESORTE	1	1			
29	90386-20002	BUSH BUJE	2	2			
30	6GR-43376-00	BOLT, THRUST RECEIVER TORNILLO RECEPTOR	2	2			
31	95780-10300	NUT, FLANGE TUERCA	2	2			
32	90101-12073	BOLT (180MM) TORNILLO (180MM)	6	6			
	90101-12072	BOLT (110MM) TORNILLO (110MM)	2	2			AP
	90101-12067	BOLT (150MM) TORNILLO (150MM)	2	2			AP
	90101-12068	BOLT (170MM) TORNILLO (170MM)	2	2			AP
	90101-12073	BOLT (180MM) TORNILLO (180MM)	2	2			AP
	90101-12074	BOLT (200MM) TORNILLO (200MM)	2	2			AP
	90101-12069	BOLT (210MM) TORNILLO (210MM)	2	2			AP
	90101-12070	BOLT (230MM) TORNILLO (230MM)	2	2			AP
33	90201-12060	WASHER, PLATE ARANDELA PLANA	12	12			
34	90201-12426	WASHER, PLATE ARANDELA PLANA	2	2			
35	90201-13M19	WASHER, PLATE ARANDELA PLANA	4	4			
36	95380-12600	NUT TUERCA	12	12			

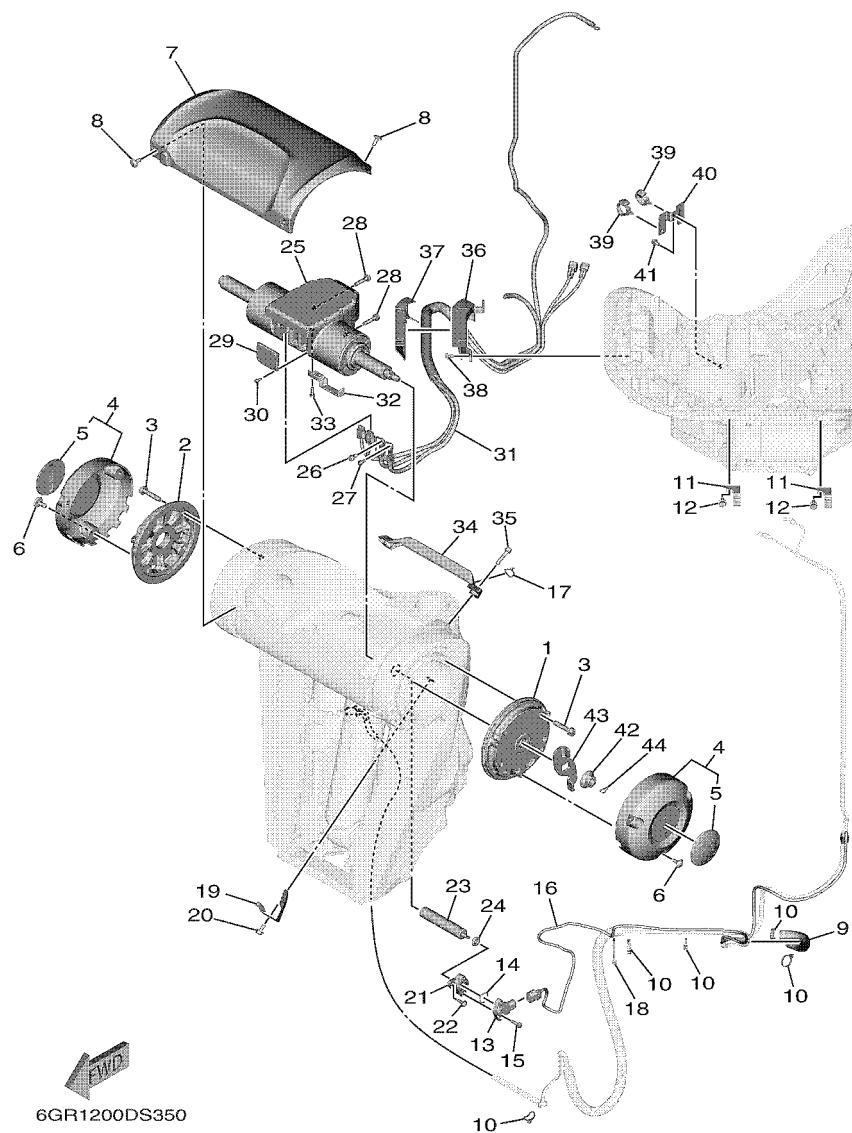


FIG. 35 BRACKET 2

SOPORTE 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-43341-00	COVER, SWIVEL SODE 1 CUBIERTA, SODE GIRATORIO 1	1	1			
2	6GR-43342-00	COVER, SWIVEL SODE 2 CUBIERTA, SODE GIRATORIO 2	1	1			
3	90119-08176	BOLT, WITH WASHER TORNILLO CON ARANDELA	8	8			
4	6GR-W436G-00-8D 6GR-W436G-00-CE	SBW SIDE COVER ASSY SBW CUBIERTA LATERAL COMPLETA SBW SIDE COVER ASSY SBW CUBIERTA LATERAL COMPLETA	2 2	2 2			UR GRAY UR GRAY UR WHITE UR WHITE
5	6DA-42697-00	.TUNING FORK MARK .MARCA, YAMAHA	1	1			
6	90111-06144	BOLT,HEX. SOCKET BUTTON TORNILLO	6	6			
7	6GR-43318-00-8D 6GR-43318-00-CE	COVER CUBIERTA COVER CUBIERTA	1 1	1 1			UR GRAY UR GRAY UR WHITE UR WHITE
8	90111-06144	BOLT,HEX. SOCKET BUTTON TORNILLO	4	4			
9	6GR-24864-00	TUBE TUBO	1	1			
10	90465-11M10	CLAMP BRIDA	5	5			
11	90462-10033	CLAMP BRIDA	2	2			
12	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
13	6GR-85887-00	SENSOR ANGLE SENSOR DE PAR	1	1			
14	93210-17MF9	O-RING ANILLO O	1	1			
15	97595-05516	BOLT, WITH WASHER PERNO CON ARANDELA	2	2			
16	6GR-82553-00	EXTENSION, WIRE LEAD CABLE	1	1			
17	90465-11M10	CLAMP BRIDA	1	1			
18	90464-55002	CLAMP BRIDA	1	1			
19	6GR-4381J-00	PLATE PLACA	1	1			
20	95D95-06012	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1			
21	6GR-4382A-00	ADAPTOR 1 ADAPTADOR 1	1	1			
22	90149-05044	SCREW TORNILLO DE REGLAJE	2	2			
23	6GR-43126-00	PIN, UPPER SHOCK MOUNT PASADOR DE AMORTIGUADOR SUPERI	1	1			
24	93210-06ME6	O-RING ANILLO O	1	1			
25	6GR-42401-01	POWER STEERING CYLINDER ASSY MANEJO DE ENERGIA CILINDRO CPL	1	1			

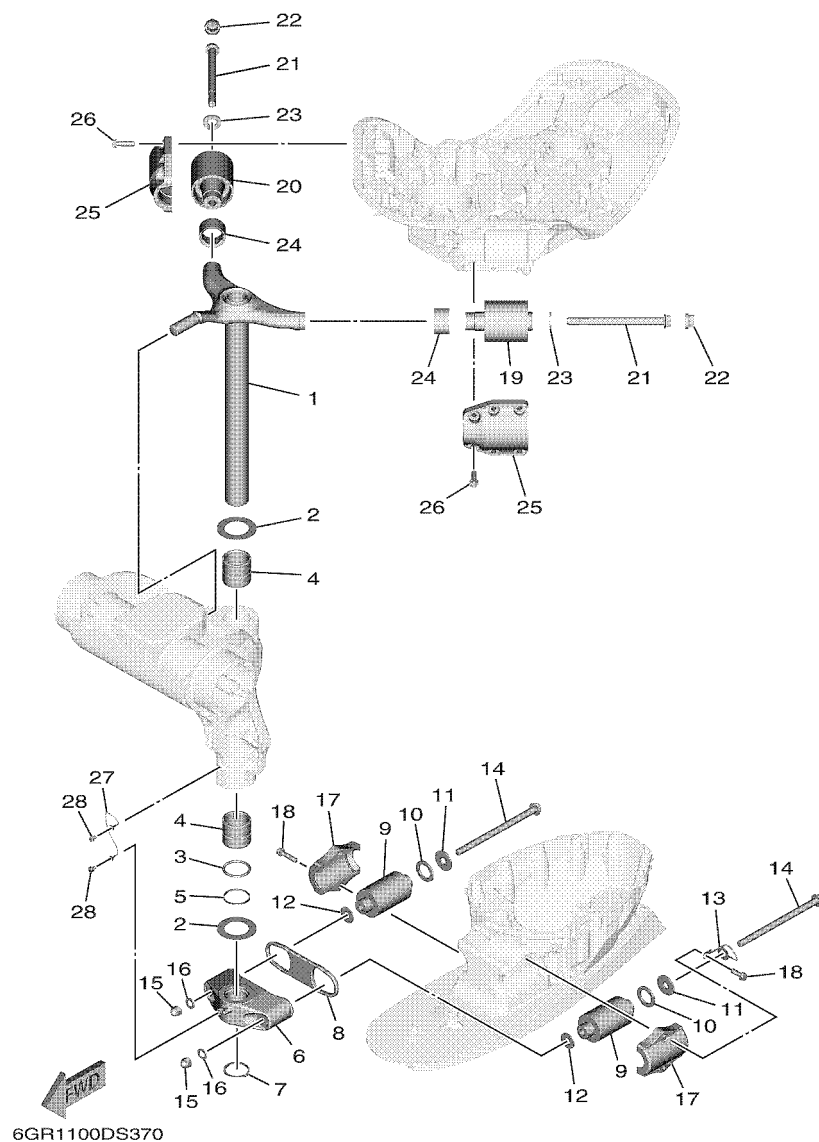


FIG. 36 BRACKET 3

SOPORTE 3

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-42510-00-8D	STEERING BRACKET ASSY SOPORTE DIRECCION COMPL.	1	1			
2	90201-51014	WASHER, PLATE ARANDELA PLANA	2	2			
3	93210-49003	O-RING ANILLO O	1	1			
4	90386-49001	BUSH BUJE	2	2			
5	90202-51001	WASHER, PLATE ARANDELA DE PLANA	1	1			
6	6GR-44551-00-CA	HOUSING, LOWER MOUNT RUBBER 1 CAJA AMORTIGUADOR INFERIOR HU	1	1			
7	93410-46099	CIRCLIP SEGURO	1	1			
8	6GR-44575-00	DAMPER, LOWER MOUNT RUBBER AMORTIGUADOR INFERIOR	1	1			
9	6AW-44555-00	MOUNT DAMPER, LOWER SIDE AMORTIGUADOR DE HULE LADO INFE	2	2			
10	90202-32M19	WASHER, PLATE ARANDELA DE PLANA	2	2			
11	90201-16M55	WASHER, PLATE ARANDELA PLANA	2	2			
12	90201-15M58	WASHER, PLATE ARANDELA PLANA	2	2			
13	6GR-82149-00	WIRE, LEAD 3 CABLE CONDUCTOR 3	1	1			
14	90105-14012	BOLT, FLANGE TORNILLO	2	2			
15	95380-14800	NUT TUERCA	2	2			
16	92995-14600	WASHER ARANDELA	2	2			
17	6AW-44552-00-CA	HOUSING, LOWER MOUNT RUBBER 2 CAJA AMORTIGUADOR INFERIOR HU	2	2			
18	90119-10024	BOLT, WITH WASHER TORNILLO CON ARANDELA	4	4			
19	6GR-44514-00	MOUNT DAMPER, UPPER SIDE AMORTIGUADOR LADO SUPERIOR	1	1			
20	6GR-44515-00	MOUNT RUBBER, UPPER SIDE AMORTIGUADOR LADO SUPERIOR	1	1			
21	90105-16004	BOLT, FLANGE TORNILLO	2	2			
22	6GR-44194-00	CAP TAPA	2	2			
23	90201-18030	WASHER, PLATE ARANDELA PLANA	2	2			
24	6GR-44533-00	DAMPER, UPPER MOUNT RUBBER AMORTIGUADOR SUPERIOR	2	2			
25	6GR-44511-00-CA	COVER, UPPER MOUNT CUBIERTA AMORTIGUADOR SUPERIOR	2	2			
26	90119-10058	BOLT, WITH WASHER TORNILLO CON ARANDELA	12	12			
27	6T4-82117-00	WIRE, LEAD CABLE CONDUCTOR	1	1			

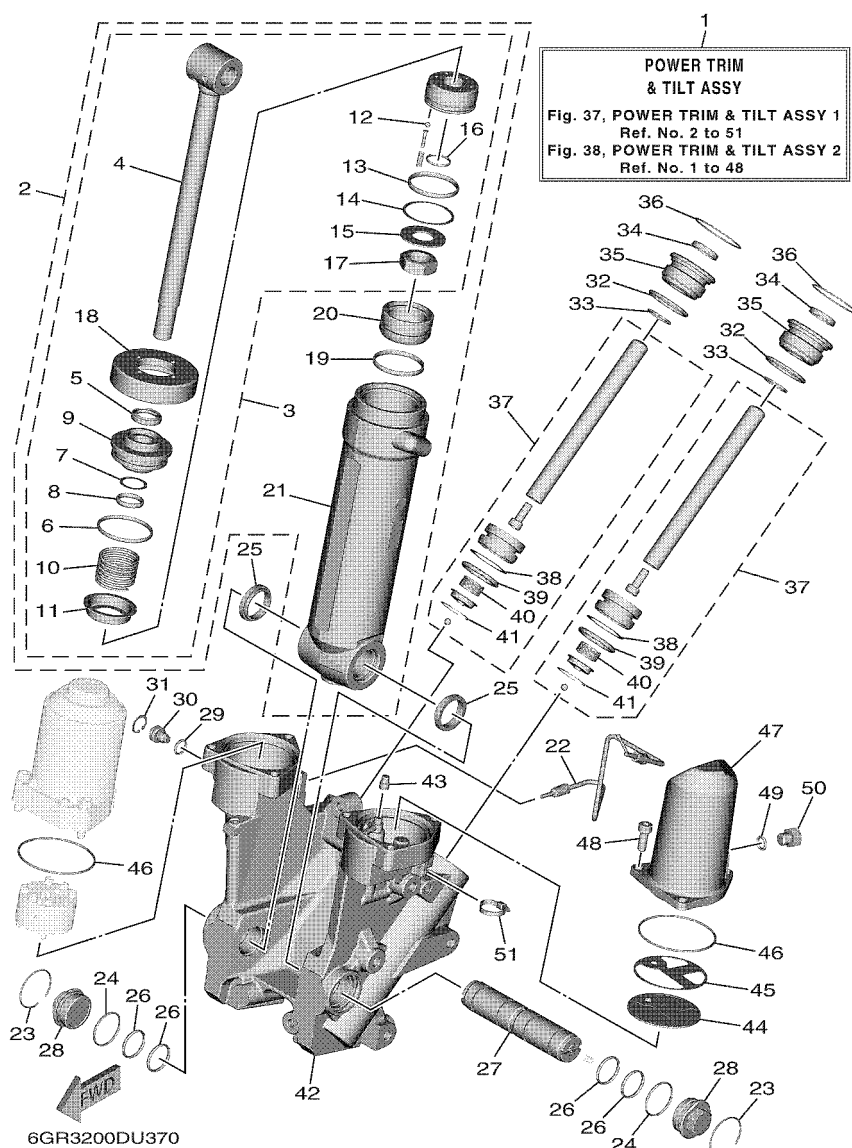


FIG. 37 POWER TRIM & TILT ASSY 1

COMPONER Y PODER VARILLA 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-43800-08	POWER TRIM & TILT ASSY ELEVADOR HIDRAULICO COMPL.	1	1			
2	6GR-43840-00	POWER TILT ASSY CONJUNTO COMONER	1	1			
3	6GR-43810-00	.TILT PISTON SUB ASSY .ELEVADOR SUB-PISTON COMPL.	1	1			
4	6GR-43801-00	.ROD .VALILLA COMPL INCLINACION	1	1			
5	6GR-43812-00	.SEAL, DUST .SELLO DE POLVO	1	1			
6	93210-49046	.O-RING .ANILLO O	1	1			
7	6GR-43872-00	.RING, BACK UP .ANILLO	1	1			
8	6GR-43863-00	.O-RING .ANILLO EN O 3	1	1			
9	6GR-43811-00	.SCREW, CYLINDER END .TORNILLO CILINDRO EXTREMO	1	1			
10	69J-4384H-00	.SPRING .RESORTE	1	1			
11	6GR-4382E-00	.ADAPTOR 2 .ADAPTADOR 2	1	1			
12	93505-32038	.BALL .BOLA	4	4			
13	93210-44006	.O-RING .ANILLO O	1	1			
14	6GR-43871-00	.RING, BACK UP .ANILLO	1	1			
15	90201-18029	.WASHER, PLATE .ARANDELA PLANA	1	1			
16	93210-18397	.O-RING .ANILLO O	1	1			
17	6GR-43654-00	.NUT 1 .TUERCA 1	1	1			
18	6GR-43827-00	.RING SET .ESFERA	1	1			
19	93210-44006	.O-RING .ANILLO O	1	1			
20	6GR-43814-00	.PISTON, FREE .PISTON LIBRE	1	1			
21	6GR-4380K-00	.CYLINDER, TILT SUB ASSY .CILINDRO, INCLINACION	1	1			
22	6GR-43835-00	PIPE TUBO 3	1	1			
23	93450-42110	CIRCLIP SEGURO	2	2			
24	6GR-43862-00	O-RING ANILLO EN O 2	2	2			
25	6GR-4388F-00	SPACER ESPACIADOR	2	2			
26	6GR-43861-00	O-RING ANILLO EN O 1	4	4			
27	6GR-43818-00	PIN, LOWER SHOCK MOUNT PASADOR AMORTIGUADOR INFERIOR	1	1			

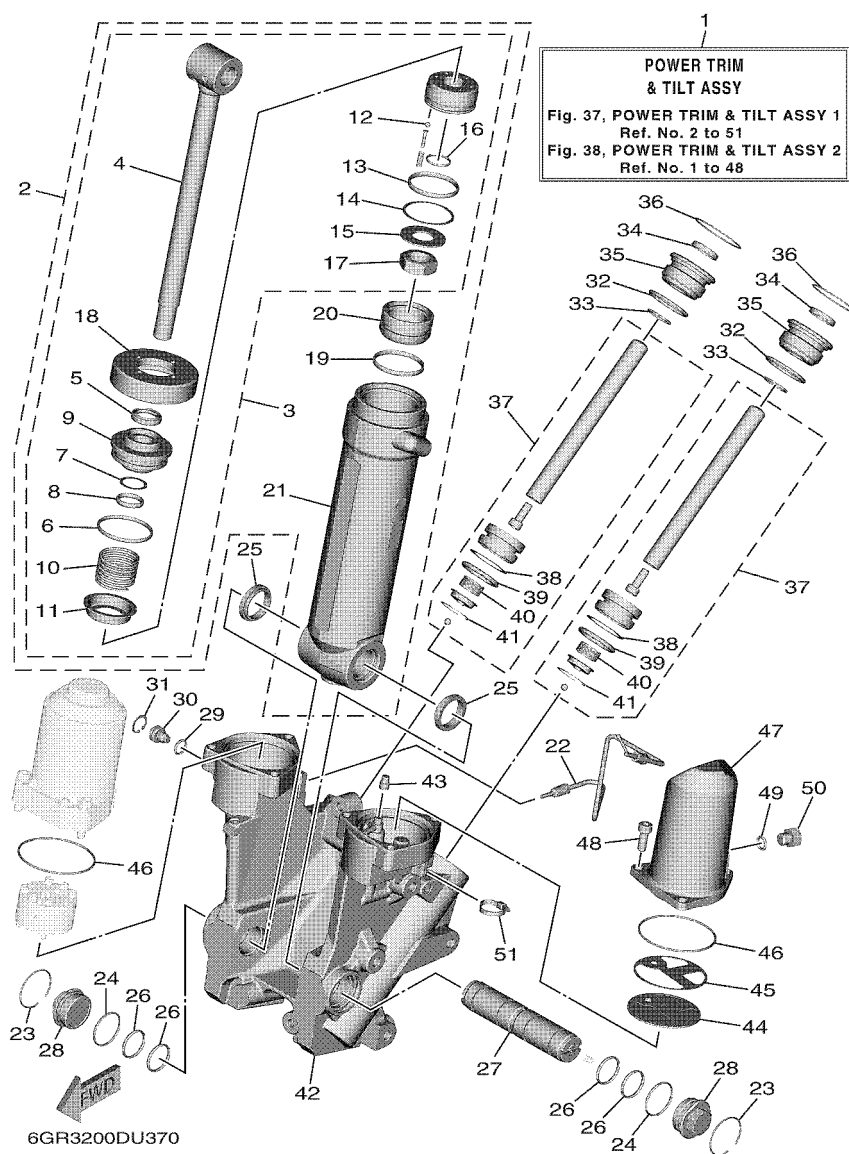


FIG. 37 POWER TRIM & TILT ASSY 1

COMPONER Y PODER VARILLA 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
28	6GR-22472-00	CAP, CASE TAPA DE CAJA	2	2				
29	93210-12327	O-RING ANILLO O	1	1				
30	6GR-43845-00	SCREW, MANUAL RELEASE TORNILLO DESCOPLO MANUAL	1	1				
31	61A-43876-01	RING, SNAP ANILLO	1	1				
32	61A-43861-00	O-RING ANILLO EN O 1	2	2				
33	6D8-43863-00	O-RING ANILLO EN O 3	2	2				
34	63P-43812-20	SEAL, DUST SELLO DE POLVO	2	2				
35	61A-43821-02	SCREW, TRIM CYLINDER END TORNILLO CILINDRO EXTREMO	2	2				
36	93440-52N50	CIRCLIP SEGURO	2	2				
37	6GR-43820-00	TRIM PISTON SUB ASSY ELEVADOR PISTON COMPL.	2	2				
38	61A-43874-00	.RING, BACK UP .ANILLO	1	1				
39	61A-43864-00	.O-RING .ANILLO EN O 4	1	1				
40	61A-4384H-10	.SPRING .RESORTE	1	1				
41	61A-43875-10	.RING, SNAP .ANILLO	1	1				
42	6GR-4380L-01	HOUSING, TRIM & TILT SUB ASSY CAJA, INCLINACION Y ADRNO	1	1				
43	6GR-4388H-00	PLUG TAPON	1	1				
44	69J-43817-00	FILTER 2 FIELTRO 2	1	1				
45	69J-4388F-00	SPACER ESPACIADOR	1	1				
46	93210-66001	O-RING ANILLO O	2	2				
47	6GR-43828-00	BODY, RESERVOIR CUERPO DEPOSITO	1	1				
48	69J-43888-00	BOLT, SOCKET TORNILLO ENCASTRE	3	3				
49	93210-09165	O-RING ANILLO O	1	1				
50	6EK-43829-00	PLUG, RESERVOIR TAPON DEPOSITO	1	1				
51	90465-11M10	CLAMP BRIDA	1	1				

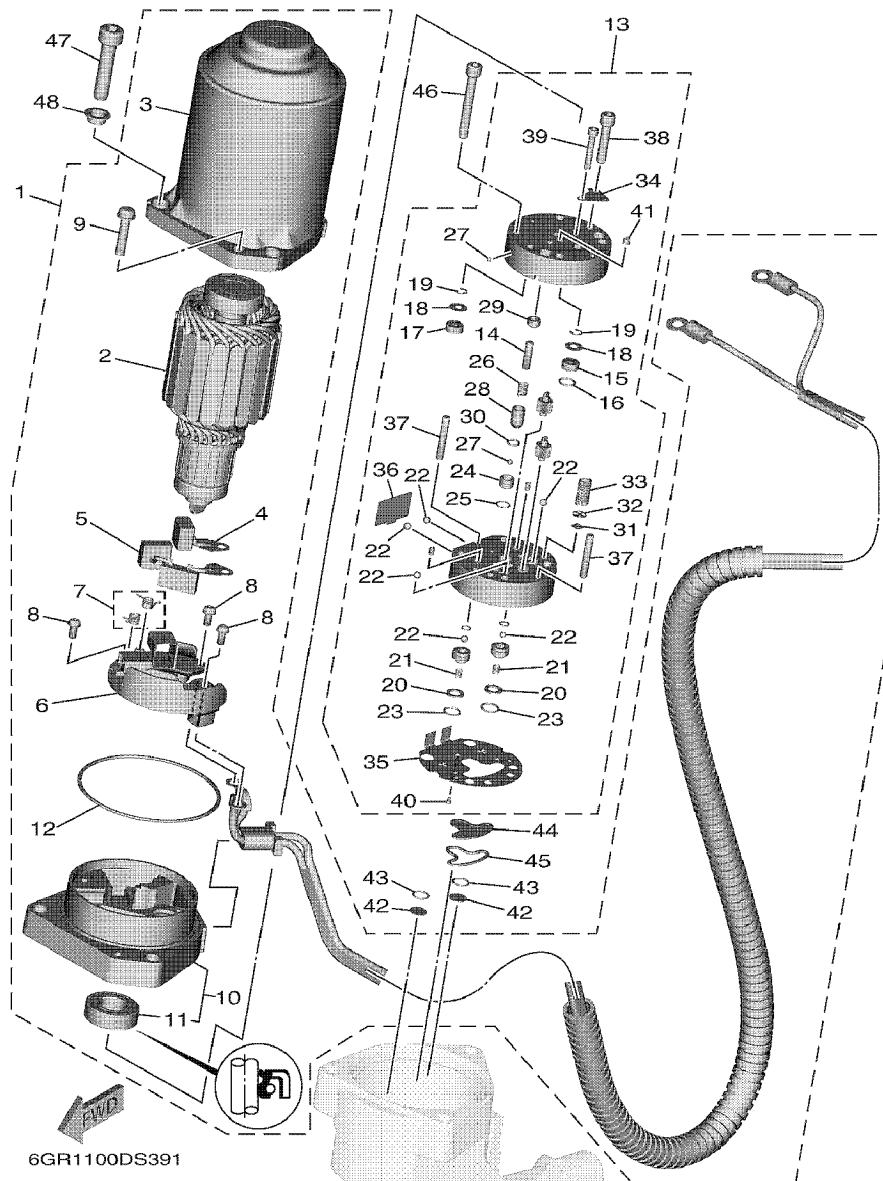


FIG. 38 POWER TRIM & TILT ASSY 2

COMPONER Y PODER VARILLA 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-43880-01	MOTOR ASSY MOTOR COMPL.	1	1				
2	6GR-43805-00	.ARMATURE ASSY .INDUCIDO COMPL.	1	1				
3	6GR-43804-00	.STATOR ASSY .ESTATOR COMPL	1	1				
4	6GR-43892-00	.BRUSH 2 .ESCOBILLA 2	1	1				
5	6GR-82181-00	.CIRCUIT BREAKER COMP. .RUPTOR DE CIRCUITO COMPL	1	1				
6	6GR-4380F-00	.PLATE, BRUSH HOLDER .PLACA	1	1				
7	6GR-4386K-00	.SPRING, BRUSH .RESORTE, ESCOBILLA	1	1				
8	97602-04310	.SCREW, PAN HEAD WITH WASHER .TORNILLO CON RONDONA	4	4				
9	67C-43879-10	.SCREW, WITH WASHER .TORNILLO CON RONDANA	2	2				
10	6GR-43881-01	.FRAME, END .CUADRO EXTERMO	1	1				
11	6GR-43882-01	.OIL SEAL .SELLO ACEITE	1	1				
12	6GR-43864-00	.O-RING .ANILLO EN O 4	1	1				
13	6GR-43830-00	GEAR PUMP ASSY ENGRANAJE BOMBA COMPL.	1	1				
14	93603-08072	.PIN, DOWEL .PASADOR DE CLAVIJA	1	1				
15	6CJ-43841-00	.PISTON, SHUTTLE .PISTON	1	1				
16	6H1-43883-00	.O-RING .ANILLO EN O 10	1	1				
17	6CJ-4384M-00	.PISTON, SHUTTLE 2 .PISTON 2	1	1				
18	69A-4384F-00	.SEAL, MAIN VALVE .ASIENTO	2	2				
19	99002-03600	.CIRCLIP .PRESILLA REDONDA	2	2				
20	6C6-4387G-00	.WASHER .ARANDELA	2	2				
21	6C6-43853-00	.SPRING, MAIN VALVE .RESORTE	2	2				
22	93505-32038	.BALL .BOLA	6	6				
23	69J-4389J-00	.O-RING .ANILLO O	2	2				
24	6GR-43851-00	.SEAT, RELIEF VALVE .ASIENTO VALVULA DE DESCARGA	1	1				
25	93210-064A5	.O-RING .ANILLO O	1	1				
26	6C5-43855-10	.SPRING, UP RELIEF .RESORTE SEGURIDAD SUPERIOR	1	1				
27	93501-08001	.BALL .BOLA	2	2				

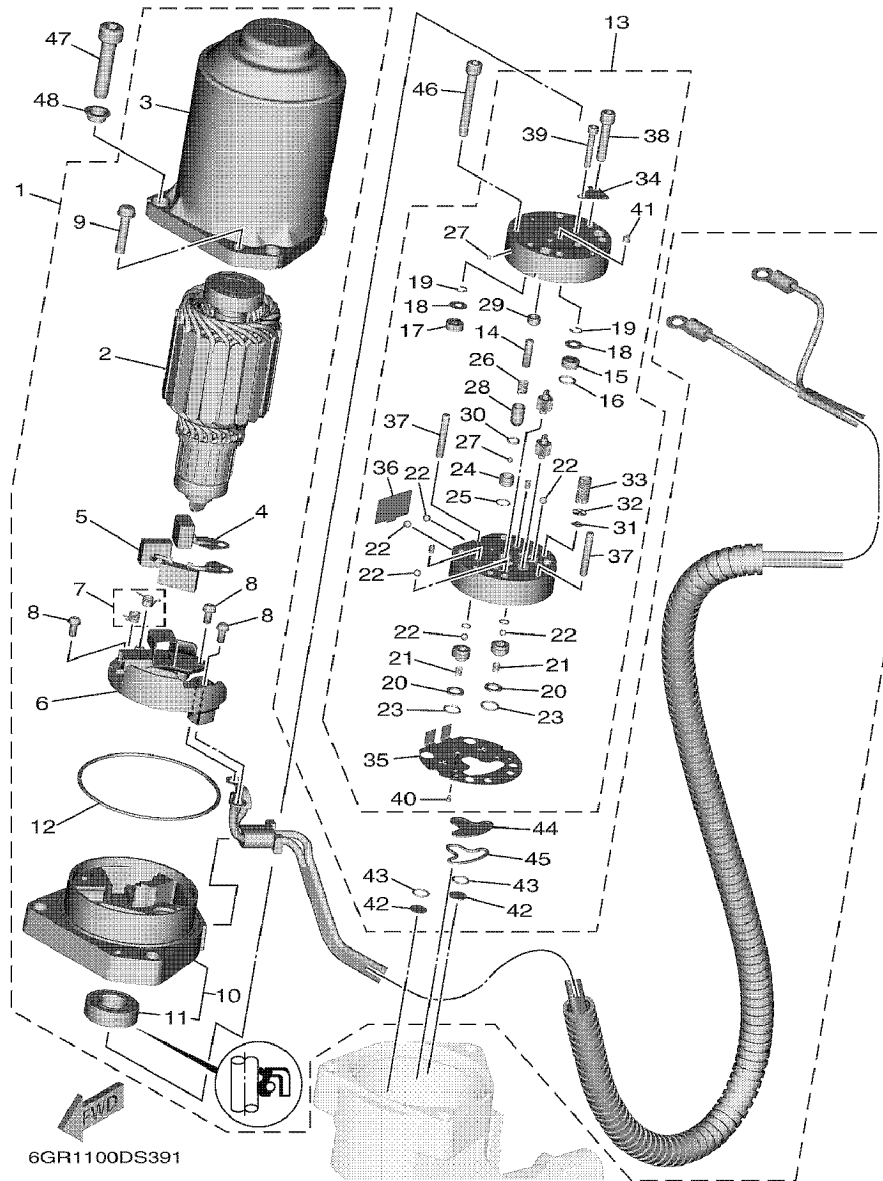


FIG. 38 POWER TRIM & TILT ASSY 2

COMPONER Y PODER VARILLA 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
28	6D8-43844-00	.PIN, VALVE SUPPORT .PASADOR VALVULA SOPORTE	1	1				
29	6D8-43843-00	.SCREW, VALVE LOCK .TORNILLO	1	1				
30	93210-04N51	.O-RING .ANILLO O	1	1				
31	6H1-4384G-11	.SEAL, RELIEF VALVE .ASIENTO	1	1				
32	6H1-43844-10	.PIN, VALVE SUPPORT .PASADOR VALVULA SOPORTE	1	1				
33	6GR-43856-00	.SPRING, DOWN RELIEF .RESORTE SEGURIDAD	1	1				
34	6D8-4382L-00	.CAP, RELIEF VALVE .TAPA	1	1				
35	6GR-43895-00	.SEAT, RELIEF VALVE .ASIENTO	1	1				
36	6C5-43854-00	.SPRING, MANUAL RELEASE .RESORTE DESCOPLO MANUAL	1	1				
37	93604-26256	.PIN, DOWEL .PASADOR DE CLAVIJA	2	2				
38	91318-05030	.BOLT .TORNILLO	2	2				
39	91318-03025	.BOLT .TORNILLO	2	2				
40	91318-03005	.BOLT .TORNILLO	1	1				
41	69J-43831-00	.CONNECTOR, SHAFT .CONEXION EJE	1	1				
42	6C6-43817-00	FILTER 2 FILTRO 2	2	2				
43	69J-4389J-00	O-RING ANILLO O	2	2				
44	6C5-43816-00	FILTER 1 FILTRO 1	1	1				
45	6C5-4380G-00	PLATE PLACA	1	1				
46	91318-05045	BOLT TORNILLO	4	4				
47	90110-08M05	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	3	3				
48	6GR-23113-00	COLLAR COLLAR	3	3				

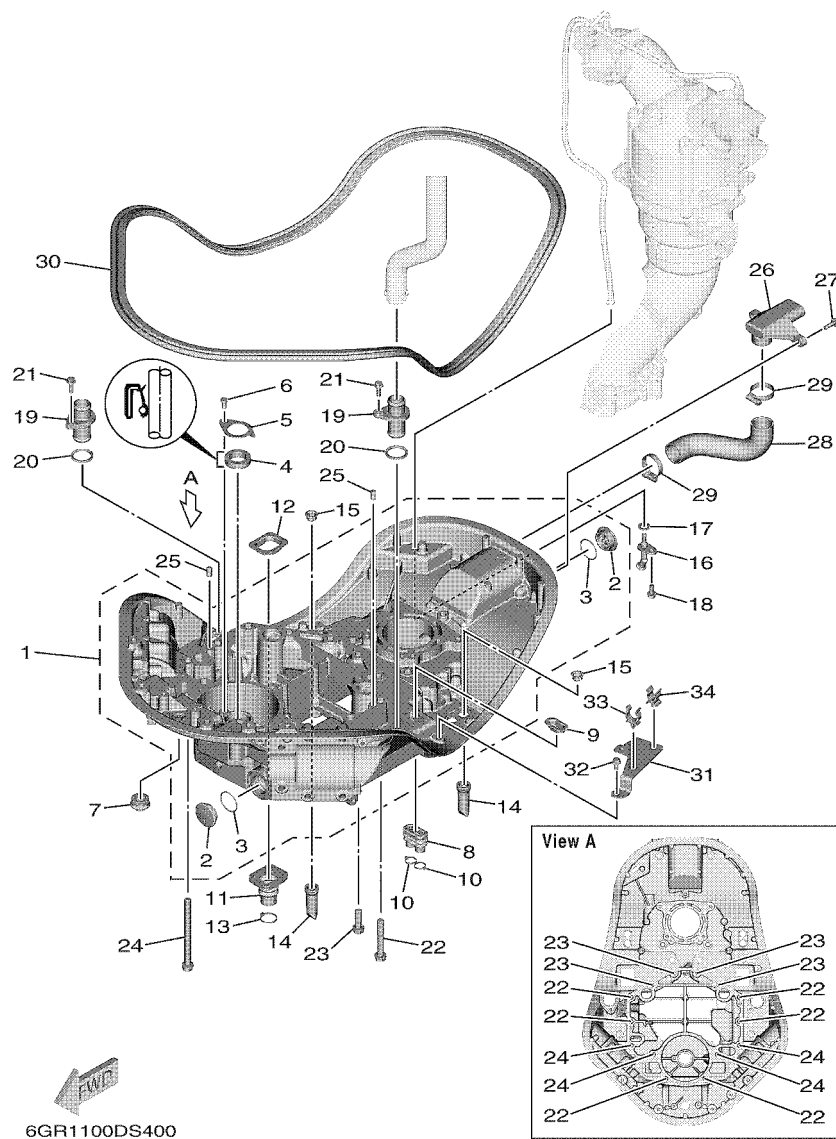


FIG. 39 UPPER CASING 1

FUNDA SUPERIOR 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-41137-00	GUIDE, EXHAUST GUIA DE ESCAPE	1	1			
2	90340-32011	.PLUG, STRAIGHT SCREW .TORNILLO, DE DRENAJE	2	2			
3	93210-32172	.O-RING .ANILLO O	2	2			
4	93102-26004	OIL SEAL SELLO ACEITE	1	1			
5	6GR-41297-00	WASHER, 1 ARANDELA 1	1	1			
6	97D95-06012	BOLT, HEXAGON DEEP RECESS TORNILLO HEXAGONAL	1	1			
7	6AW-42724-00	GROMMET TAPON	1	1			
8	6H1-42726-21	GROMMET TAPON	2	2			
9	6BG-42384-00	SEAL, CAP SELLO DE TAPA	2	2			
10	90465-11M10	CLAMP BRIDA	4	4			
11	6GR-42724-00	GROMMET TAPON	1	1			
12	6GR-42384-00	SEAL, CAP SELLO DE TAPA	1	1			
13	90465-11M59	CLAMP BRIDA	1	1			
14	6DA-42717-00	RUBBER, SEAL 2 GOMA	4	4			
15	6DA-42384-00	SEAL, CAP SELLO DE TAPA	4	4			
16	6GR-44391-00	NIPPLE, HOSE NIPLE MANGUERA	1	1			
17	60V-42747-10	PAD COJIN	1	1			
18	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1			
19	6GR-12584-00	JOINT, HOSE 3 CONECTOR DE MANGUERA 3	2	2			
20	6GR-44366-00	DAMPER, WATER SEAL 2 GOMA DEL SELLO DE AGUA 2	2	2			
21	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
22	97E75-10570	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	6	6			
23	90119-10040	BOLT, WITH WASHER TORNILLO CON ARANDELA	4	4			
24	90119-10075	BOLT, WITH WASHER TORNILLO CON ARANDELA	4	4			
25	93608-16M16	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
26	6GR-14753-00	SILENCER, EXHAUST SILENCIADOR DE ESCAPE	1	1			
27	95D95-06020	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			

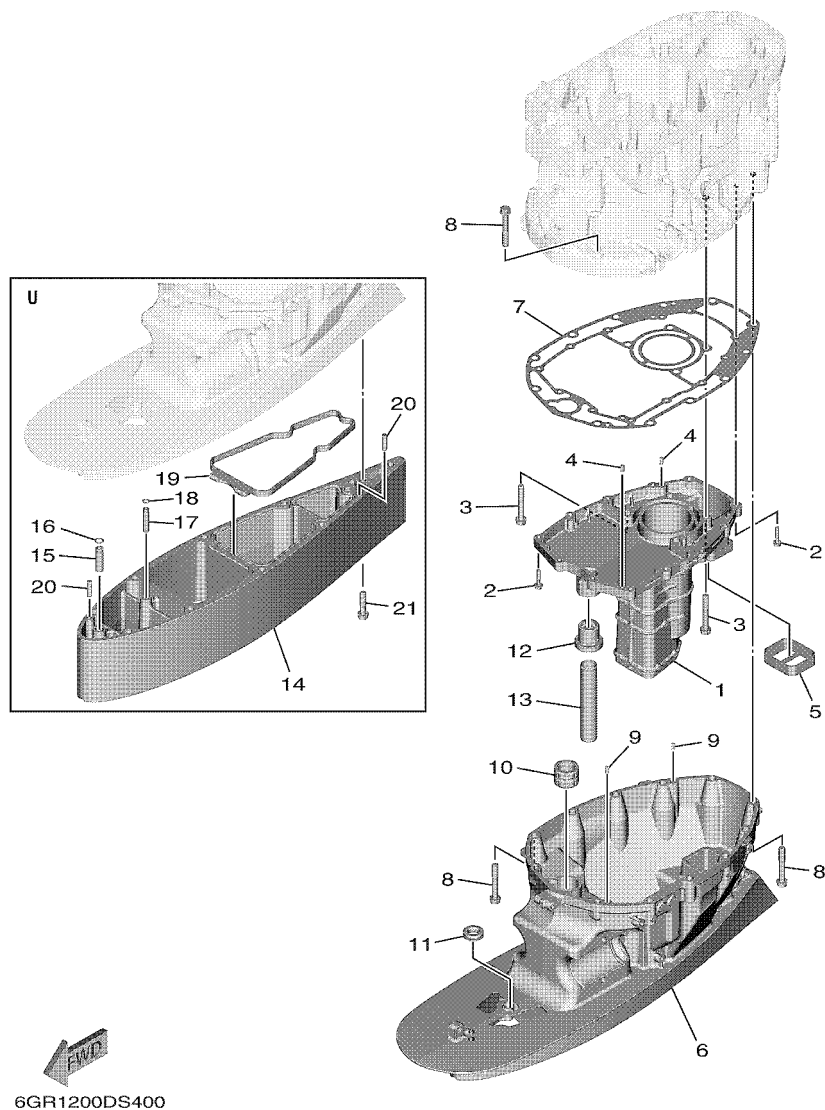


FIG. 40 UPPER CASING 2

FUNDA SUPERIOR 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-14711-00	MUFFLER 1 SILENCIADOR 1	1	1				
2	95D95-06030	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	12	12				
3	97E75-10570	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	4	4				
4	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2				
5	6GR-45127-00	SEAL SELLO DE GOMA	1	1				
6	6GR-45111-00-8D 6GR-45111-00-CE	CASING, UPPER CAJA SUPERIOR CASING, UPPER CAJA SUPERIOR	1	1				UR GRAY UR GRAY UR WHITE UR WHITE
7	6GR-45113-00	GASKET, UPPER CASING EMPAQUE	1	1				
8	97E75-10570	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	12	12				
9	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2				
10	6GR-45318-00	BUSHING, DRIVE SHAFT BUJE, EJE DE MANDO	1	1				
11	6GR-44521-00	SEAL SELLO DE GOMA	1	1				
12	6GR-44367-00	DAMPER, WATER SEAL 3 GOMA DEL SELLO DE AGUA 3	1	1				
13	90440-27001 90440-27002	PIPE TUBO PIPE TUBO	1 1	1 1				UR X(25.2") UR X(25.2") UR U(30.2") UR U(30.2")
14	6GR-45211-00-8D 6GR-45211-00-CE	EXTENSION EXTENSION EXTENSION EXTENSION	1 1	1 1				UR GRAY,U(30.2") UR GRAY,U(30.2") UR WHITE,U(30.2") UR WHITE,U(30.2")
15	6GR-45398-00	NIPPLE, 1 NIPLE, 1	1	1				U(30.2") U(30.2")
16	93210-10010	O-RING ANILLO O	1	1				U(30.2") U(30.2")
17	6GR-45399-00	NIPPLE, 2 NIPLE, 2	1	1				U(30.2") U(30.2")
18	93210-07100	O-RING ANILLO O	1	1				U(30.2") U(30.2")
19	6GR-45375-00	DAMPER, SEAL GOMA DE SELLO	1	1				U(30.2") U(30.2")
20	99480-08030	PIN PASADOR	2	2				U(30.2") U(30.2")
21	90119-10024	BOLT, WITH WASHER TORNILLO CON ARANDELA	1	1				U(30.2") U(30.2")

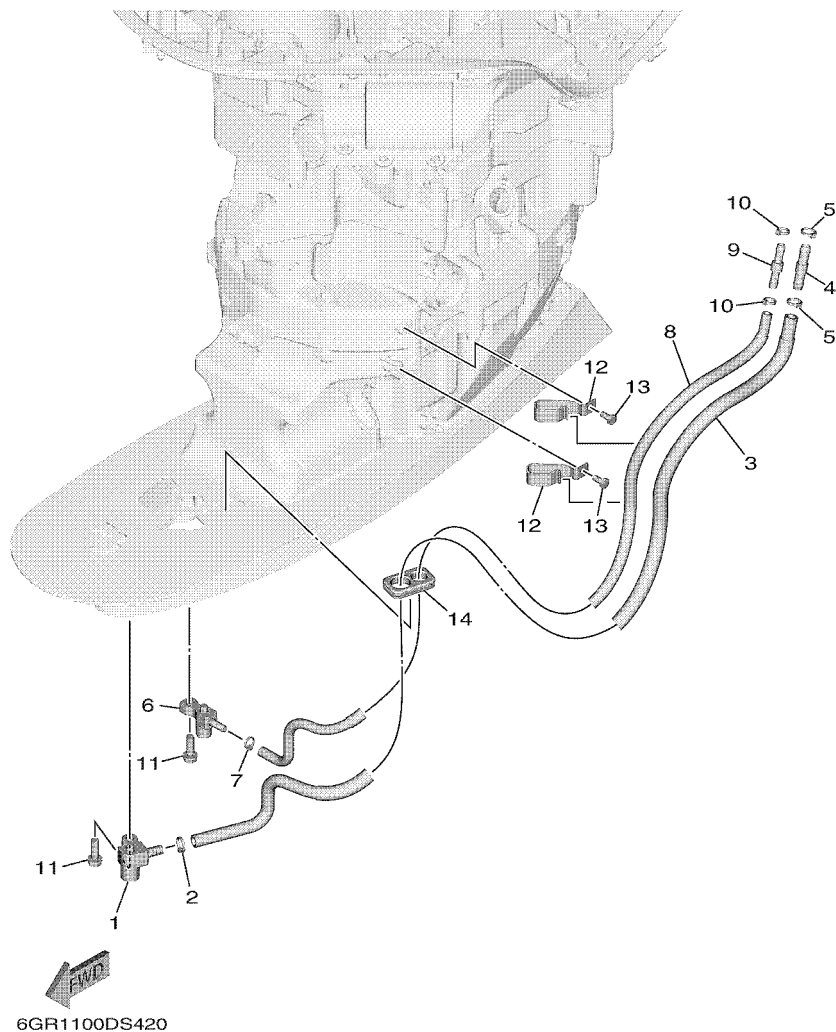


FIG. 41 UPPER CASING 3

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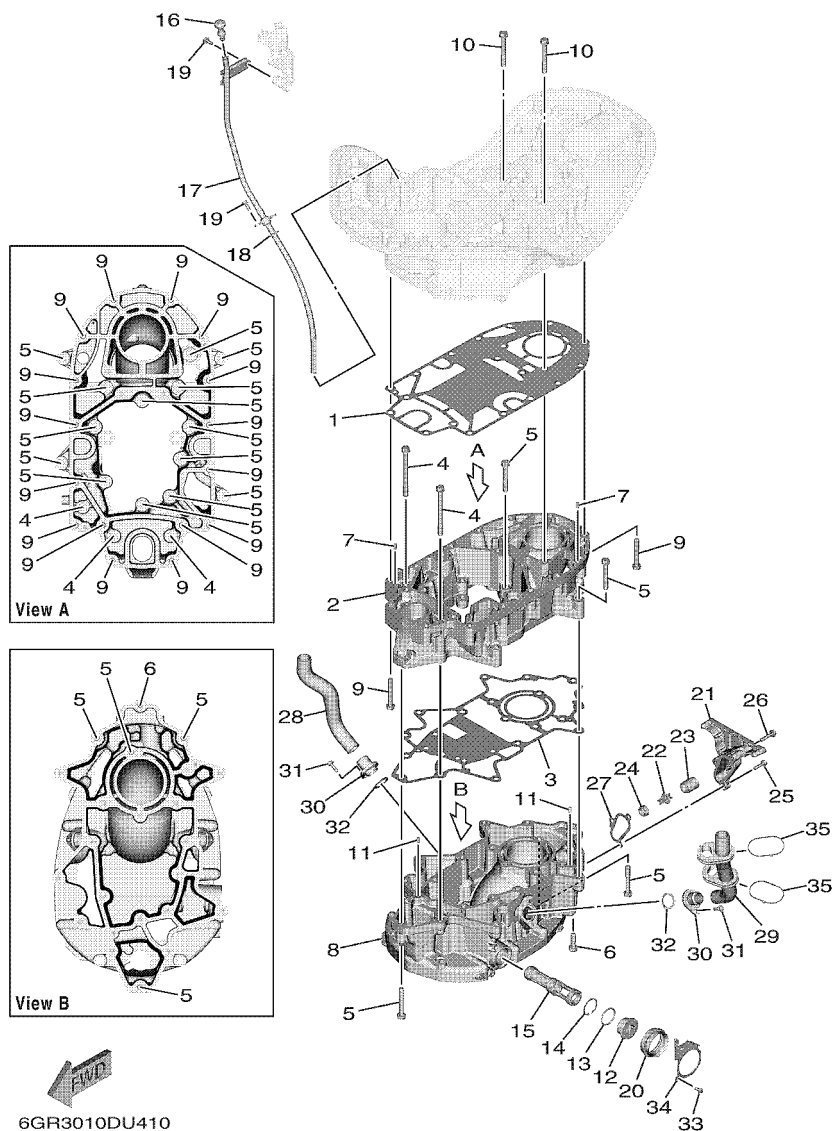


FIG. 42 OIL PAN

OIL PAN

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-15312-00	GASKET, OIL PAN EMPAQ BANDEJA DE ACEITE	1	1			
2	6GR-1531B-01	OIL PAN 2 BANDEJA DE ACEITE 2	1	1			
3	6GR-1531C-00	GASKET, OIL PAN 2 EMPAQ BANDEJA DE ACEITE 2	1	1			
4	90119-10074	BOLT, WITH WASHER TORNILLO CON ARANDELA	3	3			
5	97E75-10570	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	18	18			
6	90119-10040	BOLT, WITH WASHER TORNILLO CON ARANDELA	1	1			
7	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
8	6GR-15311-01	OIL PAN BANDEJA DE ACEITE	1	1			
9	97E75-10570	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	16	16			
10	97E75-10580	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	4	4			
11	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	2			
12	6GR-15351-00	PLUG, DRAIN TAPON DE DRENAJE	1	1			
13	93210-34633	O-RING ANILLO O	1	1			
14	93420-36M01	CIRCLIP SEGURO	1	1			
15	6GR-13411-00	STRAINER, OIL FILTRO DE ACEITE	1	1			
16	6GR-15362-00	PLUG, OIL LEVEL TAPON DEL NIVEL DE ACEITE	1	1			
17	6GR-15377-00	GUIDE, INLET GUIA DE ENTRADA	1	1			
18	93210-19MJ3	O-RING ANILLO O	1	1			
19	95D95-06016	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	3	3			
20	6GR-15316-00	DAMPER 1 AMORTIGUADOR 1	1	1			
21	6GR-1246A-00	COVER 1 CUBIERTA 1	1	1			
22	6G5-12416-00	VALVE, PRESSURE CONTROL VALVULA DE CONTROL DE PRESION	1	1			
23	90501-200A2	SPRING, COMPRESSION RESORTE DE COMPRESION	1	1			
24	90480-20M05	GROMMET TAPON	1	1			
25	95D95-06025	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	1	1			
26	95D95-06040	BOLT, FLANGE DEEP RECESS CERROJO, REBORDE HUECO PROFUND	2	2			
27	6EK-12435-A0	GASKET EMPAQUE	1	1			

REGULAR ROTATION

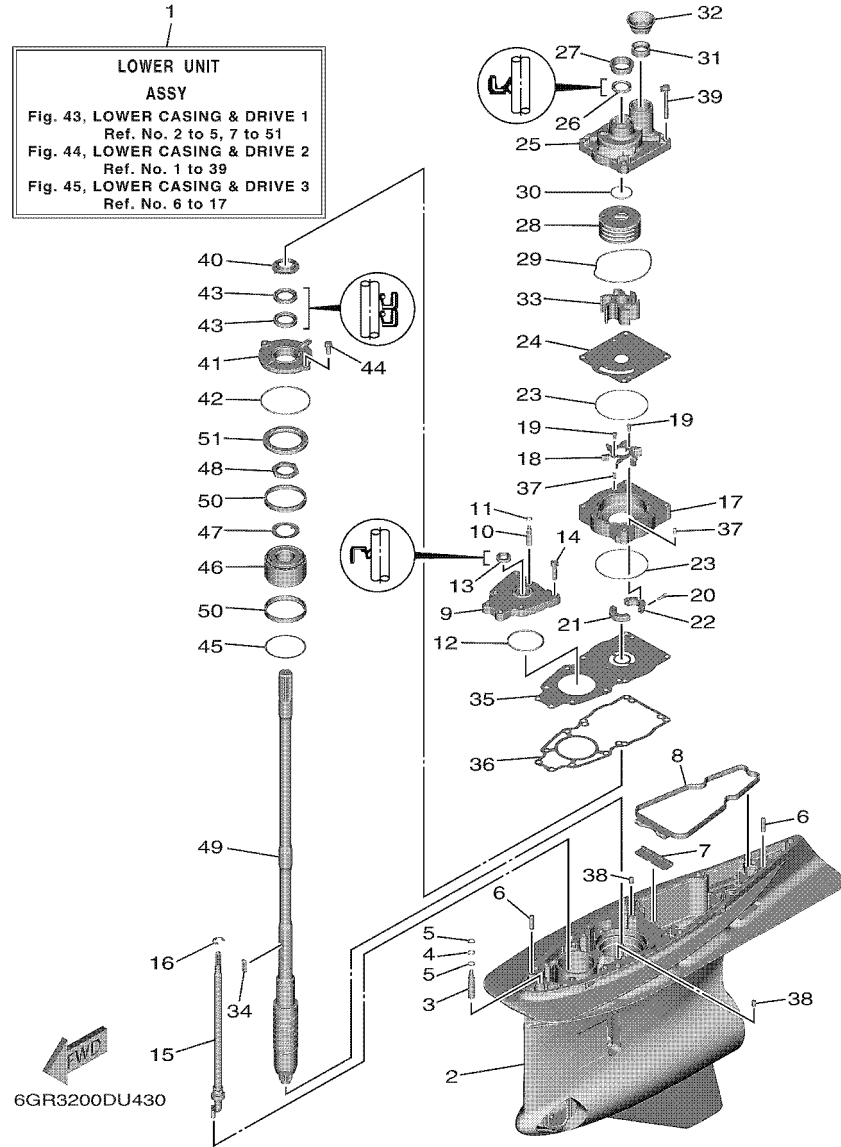


FIG. 43 LOWER CASING & DRIVE 1

IMPULSOR E INFERIOR 1

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	6GR-45300-04-8D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR	1			UR GRAY, X(25.2") UR GRAY, X(25.2")
	6GR-45300-04-CE	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR	1			UR WHITE, X(25.2") UR WHITE, X(25.2")
	6GR-45300-14-8D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR	1			UR GRAY, U(30.2") UR GRAY, U(30.2")
	6GR-45300-14-CE	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR	1			UR WHITE, U(30.2") UR WHITE, U(30.2")
2	6GR-45311-01-8D	CASING, LOWER FUNDA INFERIOR	1			UR GRAY UR GRAY
	6GR-45311-01-CE	CASING, LOWER FUNDA INFERIOR	1			UR WHITE UR WHITE
3	6GR-45308-00	VALVE ASSY 1 VALVULA COMPLETA 1	1			
4	93210-10010	O-RING ANILLO O	1			
5	6GR-43873-00	RING, BACK UP ANILLO	2			
6	99480-08030	PIN PASADOR	2			
7	6GR-45376-00	GUIDE, SEAL DAMPER GUIA DE SELLO GOMA	1			
8	6GR-45375-00	DAMPER, SEAL GOMA DE SELLO	1			
9	6GR-45321-00	PLATE PLACA	1			
10	6GR-45309-00	VALVE ASSY 2 VALVULA COMPLETA 2	1			
11	93210-07100	O-RING ANILLO O	1			
12	93210-64488	O-RING ANILLO O	1			
13	93106-14001	OIL SEAL SELLO ACEITE	1			
14	97E95-08535	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	6			
15	6GR-44150-01	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.	1			UR X(25.2") UR X(25.2")
	6GR-44150-11	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.	1			UR U(30.2") UR U(30.2")
16	99002-12600	CIRCLIP PRESILLA REDONDA	1			
17	6GR-44341-00	HOUSING, WATER PUMP CAJA BOMBA DE AGUA	1			
18	6GR-12451-00	IMPELLER, WATER PUMP IMPULSOR DE BOMBA DE AGUA	1			
19	97095-05010	BOLT PERNO	2			
20	91380-05016	BOLT PERNO	2			
21	6GR-44381-00	SPACER 1 ESPACIADOR 1	1			
22	6GR-44382-00	SPACER 2 ESPACIADOR 2	1			

REGULAR ROTATION

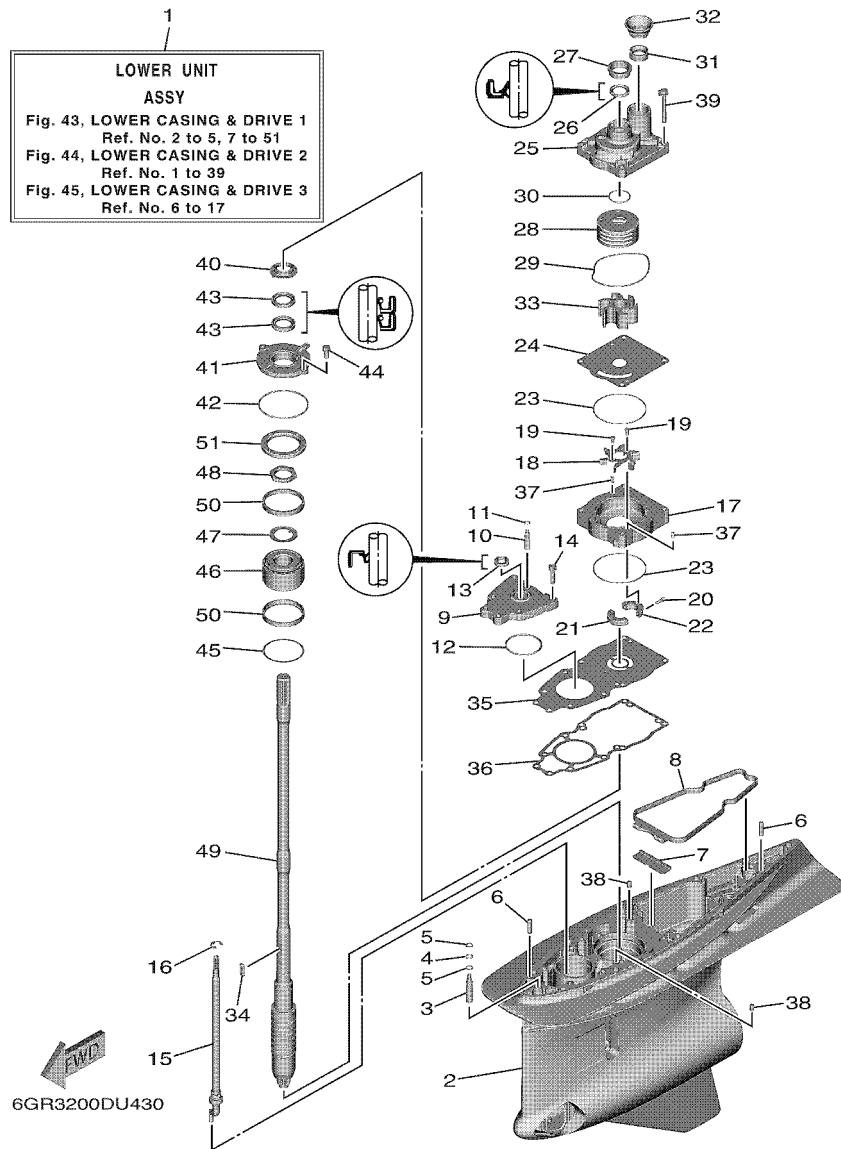


FIG. 43 LOWER CASING & DRIVE 1

IMPULSOR E INFERIOR 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
23	93210-97690	O-RING ANILLO O	2			
24	6GR-44323-00	OUTER PLATE, CARTRIDGE PLACA EXTERIOR DEL CARTUCHO	1			
25	6GR-44311-00	HOUSING, WATER PUMP CAJA BOMBA DE AGUA	1			
26	93109-26001	OIL SEAL SELLO ACEITE	1			
27	6GR-44312-00	COVER, WATER PUMP HOUSING CUBIERTA CAJA BOMBA DE AGUA	1			
28	6GR-44322-00	INSERT, CARTRIDGE CARTUCHO	1			
29	93211-08001	O-RING ANILLO O	1			
30	93210-37160	O-RING ANILLO O	1			
31	6GR-44365-00	DAMPER, WATER SEAL 1 HULE DE SELLO DE AGUA 1	1			
32	6GR-44379-00	GUIDE, WATER TUBE GUIA DE TUBO DE AGUA	1			
33	6GR-44352-00	IMPELLER IMPULSOR	1			
34	6AW-44336-00	KEY CHAVETA	1			
35	6GR-44328-00	PLATE PLACA	1			
36	6GR-44315-00	GASKET, WATER PUMP EMPAQUE	1			
37	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2			
38	93608-12M05	PIN, DOWEL PASADOR DE CLAVIJA	2			
39	90119-08196	BOLT, WITH WASHER TORNILLO CON ARANDELA	4			
40	6GR-45344-00	COVER, OIL SEAL CUBIERTA SELLO ACEITE	1			
41	6GR-45335-00	HOUSING, OIL SEAL CAJA DEL SELLO DE ACEITE	1			
42	93210-89535	O-RING ANILLO O	1			
43	93101-30037	OIL SEAL SELLO ACEITE	2			
44	97E95-08520	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA	2			
45	688-45567-01	SHIM (T:0.10MM) LAINA (T:0.10MM)	1			UR
	688-45567-10	SHIM (T:0.12MM) LAINA (T:0.12MM)	1			UR
	688-45567-20	SHIM (T:0.15MM) LAINA (T:0.15MM)	1			UR
	688-45567-30	SHIM (T:0.18MM) LAINA (T:0.18MM)	1			UR
	688-45567-40	SHIM (T:0.30MM) LAINA (T:0.30MM)	1			UR

REGULAR ROTATION

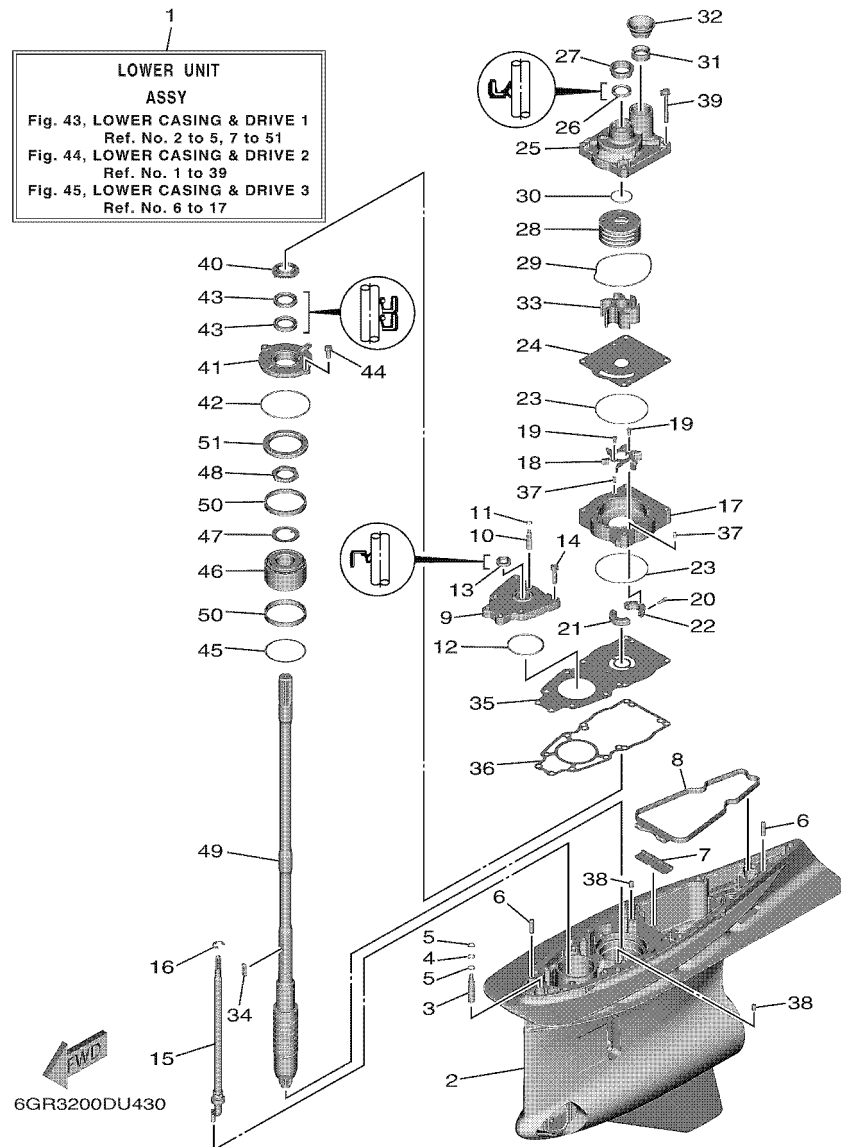


FIG. 43 LOWER CASING & DRIVE 1

IMPULSOR E INFERIOR 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
45	688-45567-50	SHIM (T:0.40MM) LAINA (T:0.40MM)	1			UR
	688-45567-60	SHIM (T:0.50MM) LAINA (T:0.50MM)	1			UR
46	93399-99967	BEARING COJINETE	1			UR
47	90214-35M07	WASHER, CLAW ARANDELA DE POSICION	1			
48	90170-35M34	NUT TUERCA	1			
49	6GR-45501-00	DRIVE SHAFT COMP. EJE DE MANDO COMPL.	1			UR X(25.2") UR X(25.2")
	6GR-45501-10	DRIVE SHAFT COMP. EJE DE MANDO COMPL.	1			UR U(30.2") UR U(30.2")
50	6GR-45539-00	SPACER 2 ESPACIADOR 2	2			
51	6GR-45244-00	NUT TUERCA	1			

REGULAR ROTATION

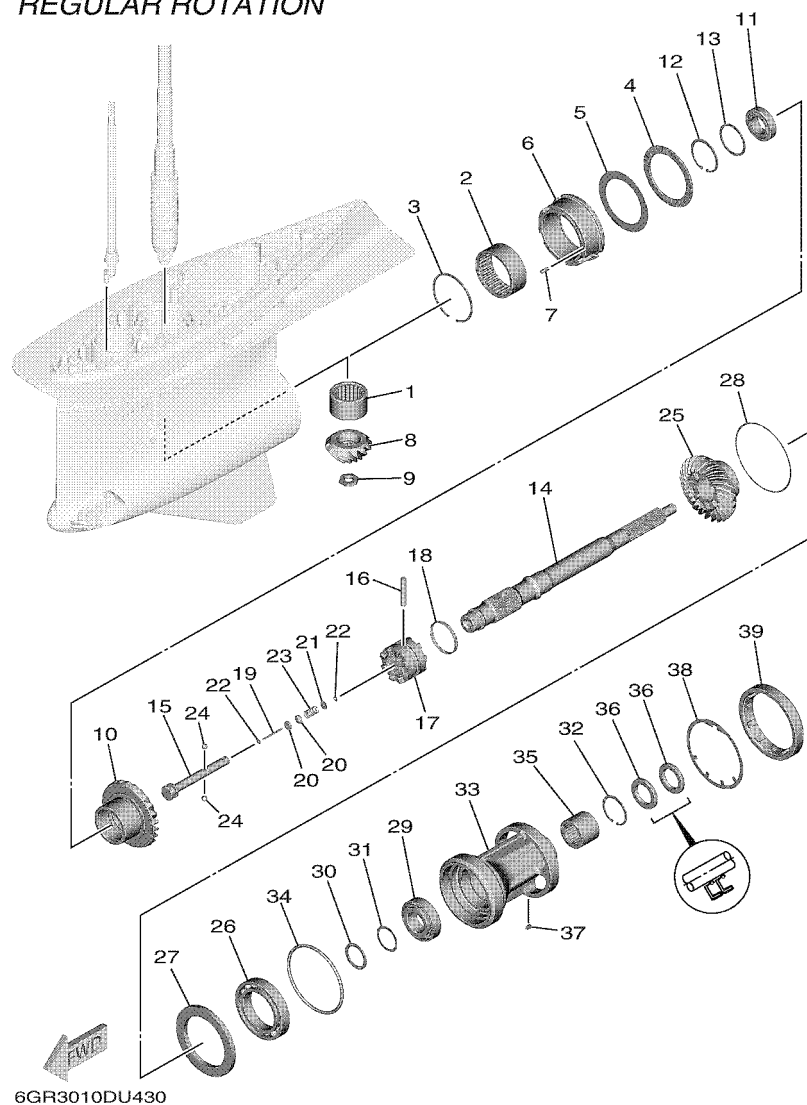


FIG. 44 LOWER CASING & DRIVE 2

IMPULSOR E INFERIOR 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	93311-944A0	BEARING COJINETE DE RODILLOS	1				
2	93311-675A1	BEARING COJINETE DE RODILLOS	1				
3	93450-92171	CIRCLIP SEGURO	1				
4	93340-69012	BEARING COJINETES CON RODAMIENTOS	1				
5	6GR-45567-00	SHIM (T:2.00MM) LAINA (T:2.00MM)	1				UR UR
6GR-45567-10	SHIM (T:2.03MM) LAINA (T:2.03MM)	1					UR UR
6GR-45567-20	SHIM (T:2.06MM) LAINA (T:2.06MM)	1					UR UR
6GR-45567-30	SHIM (T:2.09MM) LAINA (T:2.09MM)	1					UR UR
6GR-45567-40	SHIM (T:2.12MM) LAINA (T:2.12MM)	1					UR UR
6GR-45567-50	SHIM (T:2.15MM) LAINA (T:2.15MM)	1					UR UR
6GR-45567-60	SHIM (T:2.18MM) LAINA (T:2.18MM)	1					UR UR
6GR-45567-70	SHIM (T:2.21MM) LAINA (T:2.21MM)	1					UR UR
6	6GR-45824-00	ADAPTER ADAPTADOR	1				
7	93606-16117	PIN, DOWEL PASADOR DE CLAVIJA	1				
8	6GR-45551-00	PINION (14T) PINON (14T)	1				
9	90170-18009	NUT TUERCA	1				
10	6GR-45561-00	GEAR 1 (25T) ENGRANAJE 1 (25T)	1				
11	93332-000A0	BEARING COJINETE	1				
12	99009-62500	CIRCLIP PRESILLA REDONDA	1				
13	90201-54008	WASHER, PLATE ARANDELA PLANA	1				
14	6GR-45611-00	SHAFT, PROPELLER EJE PROPUSOR	1				
15	6GR-45634-00	SLIDE, SHIFT DESILIZADOR, CAMBIO	1				
16	6GR-45632-00	PIN, CROSS PASADOR TRANSVERSAL	1				
17	6GR-45631-00	CLUTCH, DOG EMBRAGUE DE GARRA	1				
18	6GR-45633-00	RING, CROSS PIN ANILLO DE PASADOR	1				
19	6H1-45668-00	SHAFT, FREE 1 EJE 1	1				
20	61A-45635-00	PLUNGER, SHIFT EMBOLO DE CAMBIO	2				

REGULAR ROTATION

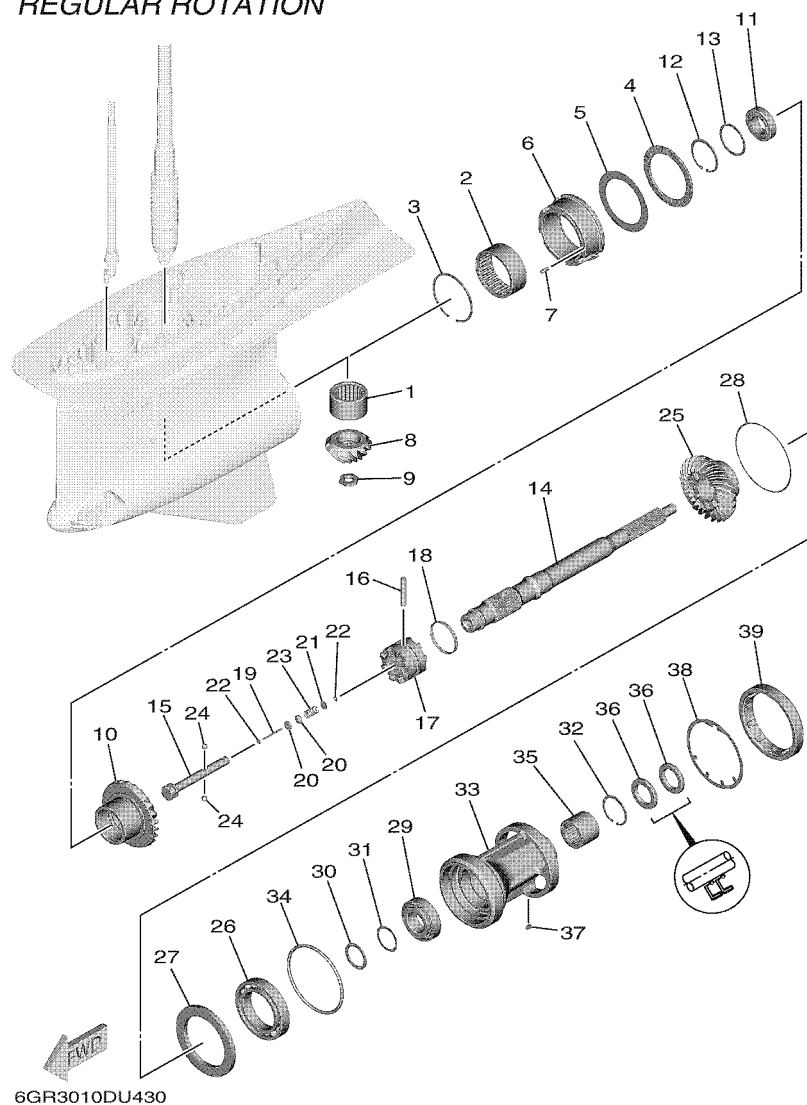


FIG. 44 LOWER CASING & DRIVE 2

IMPULSOR E INFERIOR 2

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
21	90201-02M00	WASHER, PLATE ARANDELA PLANA	1			
22	90183-02M03	NUT, SPRING TUERCA DE RESORTE	2			
23	90501-10M77	SPRING, COMPRESSION RESORTE DE COMPRESION	1			
24	93501-04011	BALL BOLA	2			
25	6GR-45571-00	GEAR 2 (25T) ENGRANAJE 2 (25T)	1			
26	93306-01501	BEARING COJINETE	1			
27	6GR-45576-00	WASHER, THRUST 2 ARANDELA DE EMPUJE AXIAL 2	1			
28	6GR-45577-00	SHIM (T:0.10MM) LAINA (T:0.10MM)	1			UR
	6GR-45577-10	SHIM (T:0.12MM) LAINA (T:0.12MM)	1			UR
	6GR-45577-20	SHIM (T:0.15MM) LAINA (T:0.15MM)	1			UR
	6GR-45577-30	SHIM (T:0.18MM) LAINA (T:0.18MM)	1			UR
	6GR-45577-40	SHIM (T:0.30MM) LAINA (T:0.30MM)	1			UR
	6GR-45577-50	SHIM (T:0.40MM) LAINA (T:0.40MM)	1			UR
	6GR-45577-60	SHIM (T:0.50MM) LAINA (T:0.50MM)	1			UR
29	93332-00042	BEARING COJINETE	1			
30	90201-40008	WASHER, PLATE ARANDELA PLANA	1			
31	6GR-45578-00	SHIM (T:0.10MM) LAINA (T:0.10MM)	1			UR
	6GR-45578-10	SHIM (T:0.12MM) LAINA (T:0.12MM)	1			UR
	6GR-45578-20	SHIM (T:0.15MM) LAINA (T:0.15MM)	1			UR
	6GR-45578-30	SHIM (T:0.18MM) LAINA (T:0.18MM)	1			UR
	6GR-45578-40	SHIM (T:0.30MM) LAINA (T:0.30MM)	1			UR
	6GR-45578-50	SHIM (T:0.40MM) LAINA (T:0.40MM)	1			UR
	6GR-45578-60	SHIM (T:0.50MM) LAINA (T:0.50MM)	1			UR
	6GR-45578-70	SHIM (T:1.00MM) LAINA (T:1.00MM)	1			UR
32	99009-55500	CIRCLIP PRESILLA REDONDA	1			
33	6GR-45332-00	HOUSING, BEARING CAJA BALERO 2	1			
34	93211-26001	O-RING ANILLO O	1			

Exploded view diagram of the 6GR3010DU430 pump assembly, showing various components numbered 1 through 39. The diagram includes a main housing, a drive shaft, and various gears and seals. A small inset shows a detail of a pin and bush assembly.

IMPULSOR E INFERIOR 2

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REGULAR ROTATION

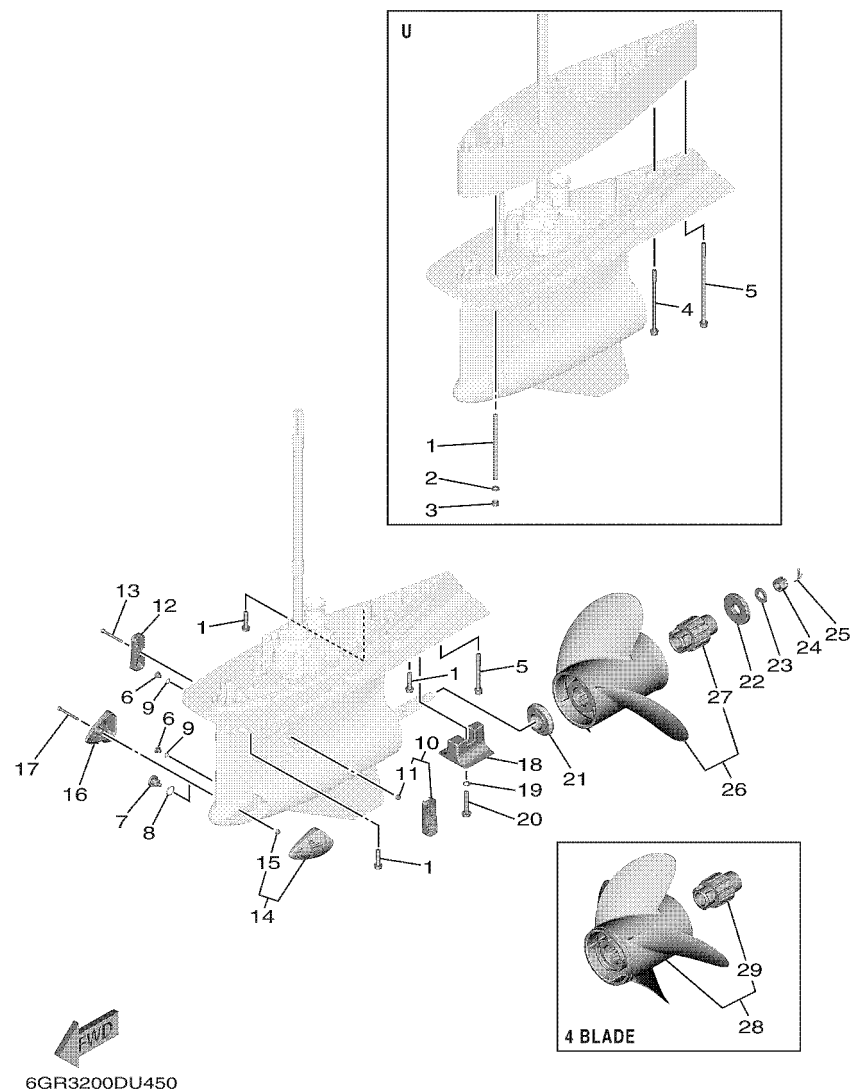


FIG. 45 LOWER CASING & DRIVE 3

IMPULSOR E INFERIOR 3

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	90119-10024	BOLT, WITH WASHER TORNILLO CON ARANDELA	9				UR X(25.2") UR X(25.2")
	90116-10067	BOLT, STUD ESPARRAGO	8				UR U(30.2") UR U(30.2")
2	92995-10600	WASHER ARANDELA	8				U(30.2") U(30.2")
3	95380-10600	NUT TUERCA	8				U(30.2") U(30.2")
4	90119-10009	BOLT, WITH WASHER TORNILLO CON ARANDELA	1				U(30.2") U(30.2")
5	90110-10053	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	1				UR X(25.2") UR X(25.2")
	90110-10054	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	1				UR U(30.2") UR U(30.2")
6	90340-08003	PLUG, STRAIGHT SCREW TORNILLO, DE DRENAJE	2				
7	6GR-45341-00	PLUG, DRAIN TAPON, DREN	1				
8	93210-19123	O-RING ANILLO O	1				
9	93210-09165	O-RING ANILLO O	2				
10	6GR-45214-01	COVER, WATER INLET 1 CUBIERTA, ENTRADA AGUA 1	1				
11	90185-06M07	.NUT, SELF-LOCKING .TUERCA AUTOBLOCANTE	1				
12	6GR-45215-01	COVER, WATER INLET 2 CUBIERTA, ENTRADA AGUA 2	1				
13	90110-06425	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	1				
14	6GR-45224-01	COVER, WATER INLET 3 CUBIERTA, ENTRADA AGUA 3	1				
15	90185-06M07	.NUT, SELF-LOCKING .TUERCA AUTOBLOCANTE	1				
16	6GR-45225-01	COVER, WATER INLET 4 CUBIERTA, ENTRADA AGUA 4	1				
17	90110-06425	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN	1				
18	6AW-45373-00	ANODE ANODO	1				
19	92990-10300	WASHER ARANDELA PLANA	1				
20	90105-10257	BOLT, FLANGE TORNILLO	1				
21	6GR-45987-00	SPACER 1 ESPACIADOR 1	1				
22	6GR-45997-00	SPACER 2 ESPACIADOR 2	1				
23	90201-19M01	WASHER, PLATE ARANDELA PLANA	1				
24	90171-18M04	NUT, CASTLE TUERCA ENTALLADA	1				
25	91490-40030	PIN. COTTER CHAVETA	1				

COUNTER ROTATION

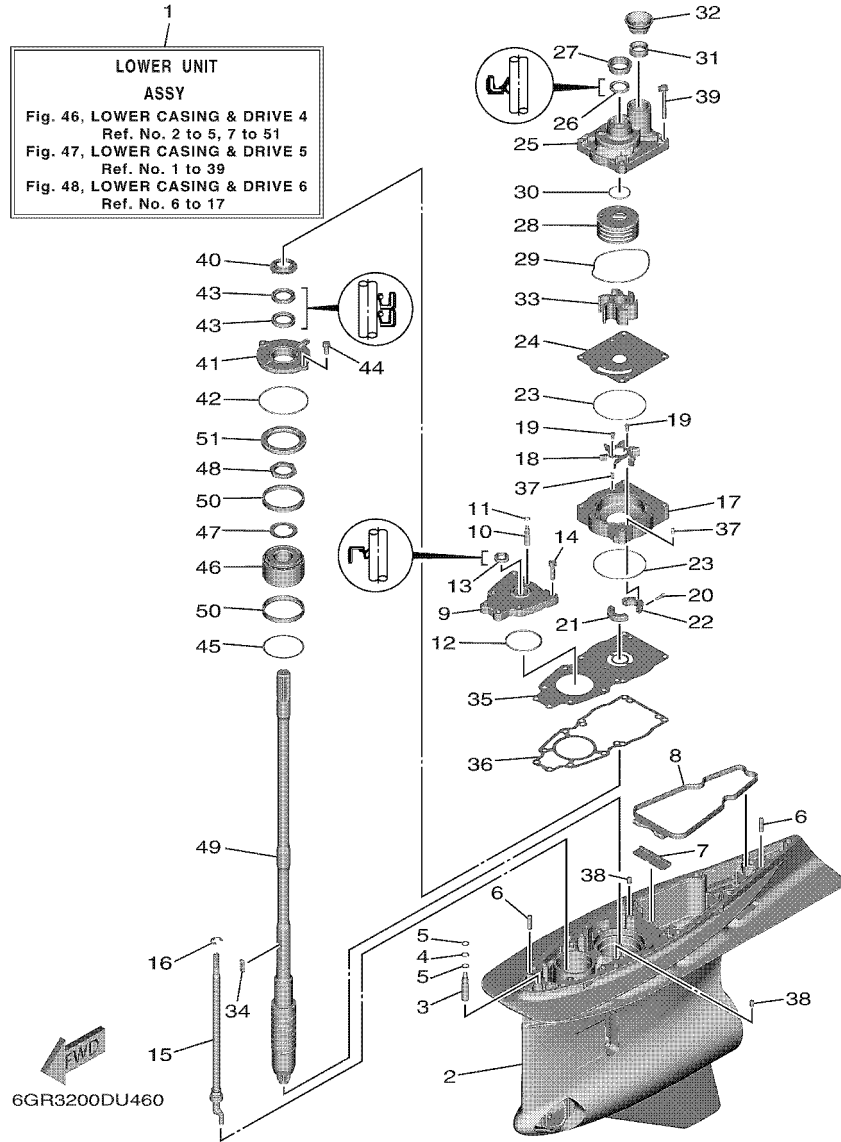


FIG. 46 LOWER CASING & DRIVE 4

IMPULSOR E INFERIOR 4

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	6GS-45300-04-8D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR		1		UR GRAY, X(25.2") UR GRAY, X(25.2")
	6GS-45300-04-CE	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR		1		UR WHITE, X(25.2") UR WHITE, X(25.2")
	6GS-45300-14-8D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR		1		UR GRAY, U(30.2") UR GRAY, U(30.2")
	6GS-45300-14-CE	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR		1		UR WHITE, U(30.2") UR WHITE, U(30.2")
2	6GR-45311-01-8D	CASING, LOWER FUNDA INFERIOR		1		UR GRAY UR GRAY
	6GR-45311-01-CE	CASING, LOWER FUNDA INFERIOR		1		UR WHITE UR WHITE
3	6GR-45308-00	VALVE ASSY 1 VALVULA COMPLETA 1		1		
4	93210-10010	O-RING ANILLO O		1		
5	6GR-43873-00	RING, BACK UP ANILLO		2		
6	99480-08030	PIN PASADOR		2		
7	6GR-45376-00	GUIDE, SEAL DAMPER GUIA DE SELLO GOMA		1		
8	6GR-45375-00	DAMPER, SEAL GOMA DE SELLO		1		
9	6GR-45321-00	PLATE PLACA		1		
10	6GR-45309-00	VALVE ASSY 2 VALVULA COMPLETA 2		1		
11	93210-07100	O-RING ANILLO O		1		
12	93210-64488	O-RING ANILLO O		1		
13	93106-14001	OIL SEAL SELLO ACEITE		1		
14	97E95-08535	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA		6		
15	6GS-44150-01	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.		1		UR X(25.2") UR X(25.2")
	6GS-44150-11	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.		1		UR U(30.2") UR U(30.2")
16	99002-12600	CIRCLIP PRESILLA REDONDA		1		
17	6GR-44341-00	HOUSING, WATER PUMP CAJA BOMBA DE AGUA		1		
18	6GR-12451-00	IMPELLER, WATER PUMP IMPULSOR DE BOMBA DE AGUA		1		
19	97095-05010	BOLT PERNO		2		
20	91380-05016	BOLT PERNO		2		
21	6GR-44381-00	SPACER 1 ESPACIADOR 1		1		
22	6GR-44382-00	SPACER 2 ESPACIADOR 2		1		

COUNTER ROTATION

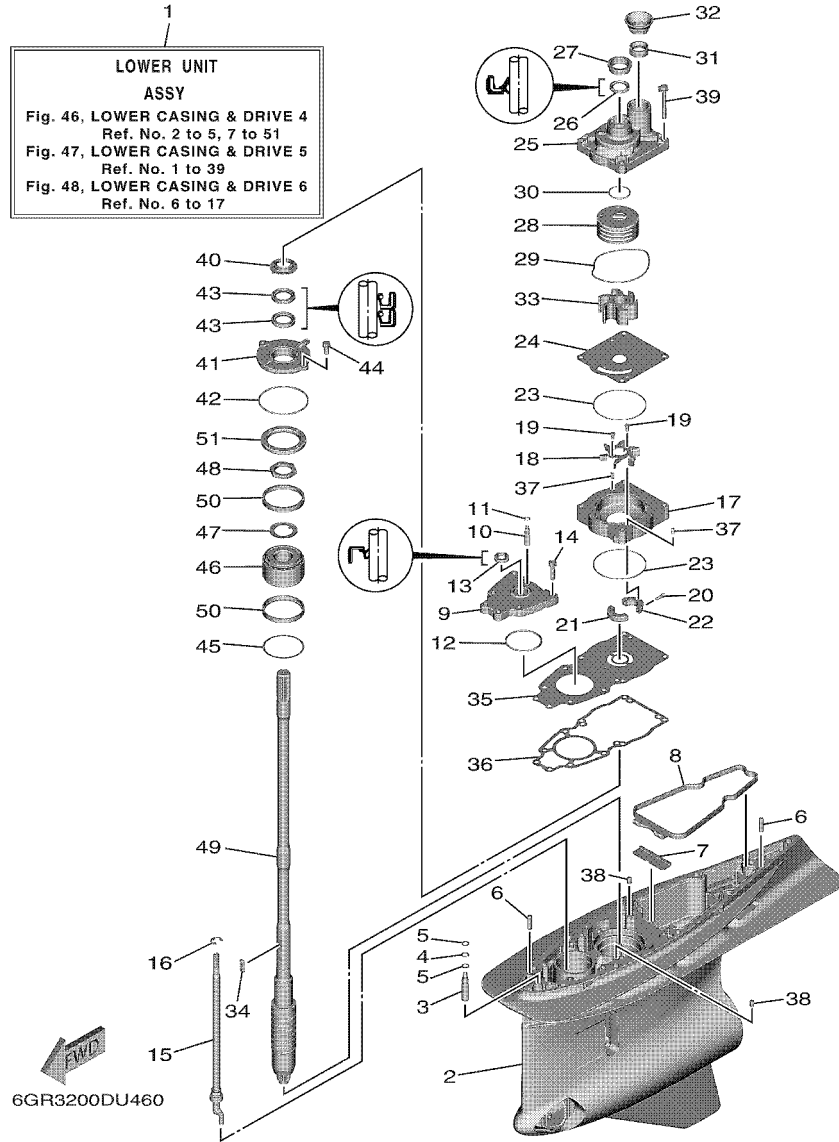


FIG. 46 LOWER CASING & DRIVE 4

IMPULSOR E INFERIOR 4

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
23	93210-97690	O-RING ANILLO O		2			
24	6GR-44323-00	OUTER PLATE, CARTRIDGE PLACA EXTERIOR DEL CARTUCHO		1			
25	6GR-44311-00	HOUSING, WATER PUMP CAJA BOMBA DE AGUA		1			
26	93109-26001	OIL SEAL SELLO ACEITE		1			
27	6GR-44312-00	COVER, WATER PUMP HOUSING CUBIERTA CAJA BOMBA DE AGUA		1			
28	6GR-44322-00	INSERT, CARTRIDGE CARTUCHO		1			
29	93211-08001	O-RING ANILLO O		1			
30	93210-37160	O-RING ANILLO O		1			
31	6GR-44365-00	DAMPER, WATER SEAL 1 HULE DE SELLO DE AGUA 1		1			
32	6GR-44379-00	GUIDE, WATER TUBE GUIA DE TUBO DE AGUA		1			
33	6GR-44352-00	IMPELLER IMPULSOR		1			
34	6AW-44336-00	KEY CHAVETA		1			
35	6GR-44328-00	PLATE PLACA		1			
36	6GR-44315-00	GASKET, WATER PUMP EMPAQUE		1			
37	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA		2			
38	93608-12M05	PIN, DOWEL PASADOR DE CLAVIJA		2			
39	90119-08196	BOLT, WITH WASHER TORNILLO CON ARANDELA		4			
40	6GR-45344-00	COVER, OIL SEAL CUBIERTA SELLO ACEITE		1			
41	6GR-45335-00	HOUSING, OIL SEAL CAJA DEL SELLO DE ACEITE		1			
42	93210-89535	O-RING ANILLO O		1			
43	93101-30037	OIL SEAL SELLO ACEITE		2			
44	97E95-08520	BOLT, HEXAGON W/W DEEP RECESS TORNILLO HEXAGONAL CON RONDONA		2			
45	688-45567-01	SHIM (T:0.10MM) LAINA (T:0.10MM)		1			UR
	688-45567-10	SHIM (T:0.12MM) LAINA (T:0.12MM)		1			UR
	688-45567-20	SHIM (T:0.15MM) LAINA (T:0.15MM)		1			UR
	688-45567-30	SHIM (T:0.18MM) LAINA (T:0.18MM)		1			UR
	688-45567-40	SHIM (T:0.30MM) LAINA (T:0.30MM)		1			UR

COUNTER ROTATION

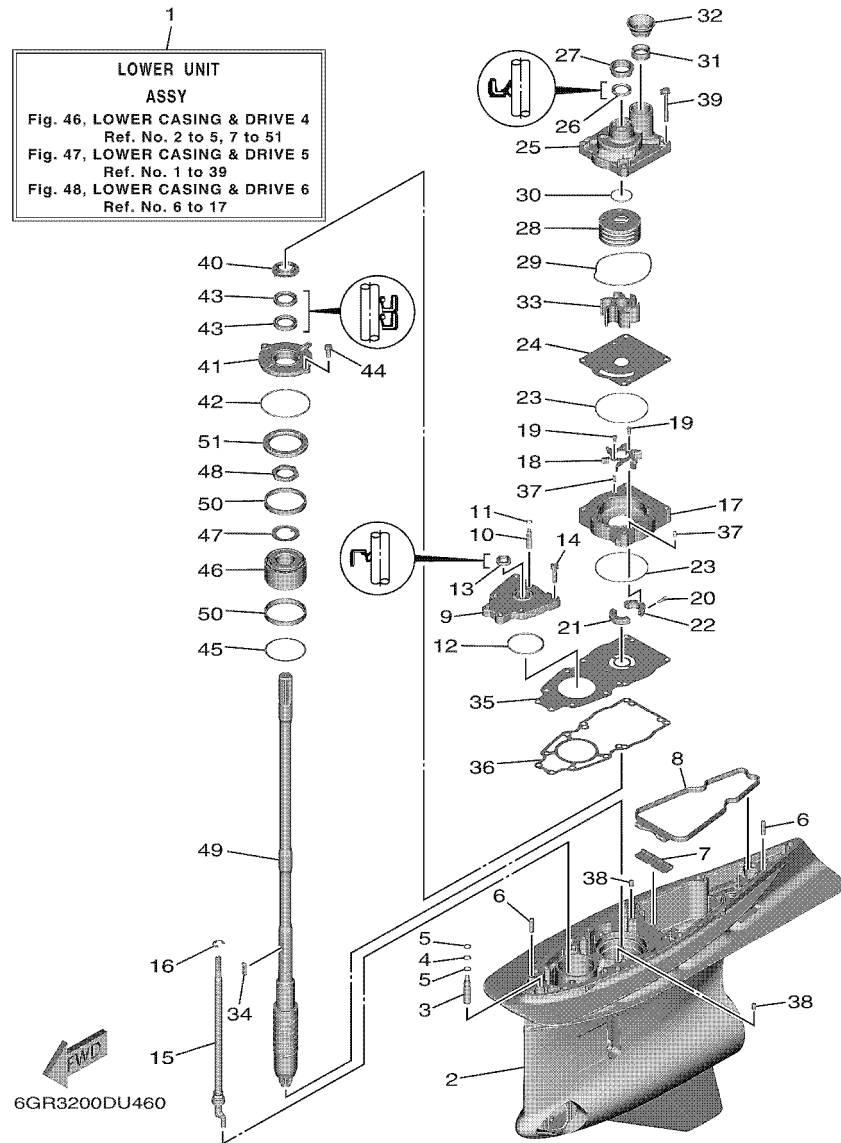
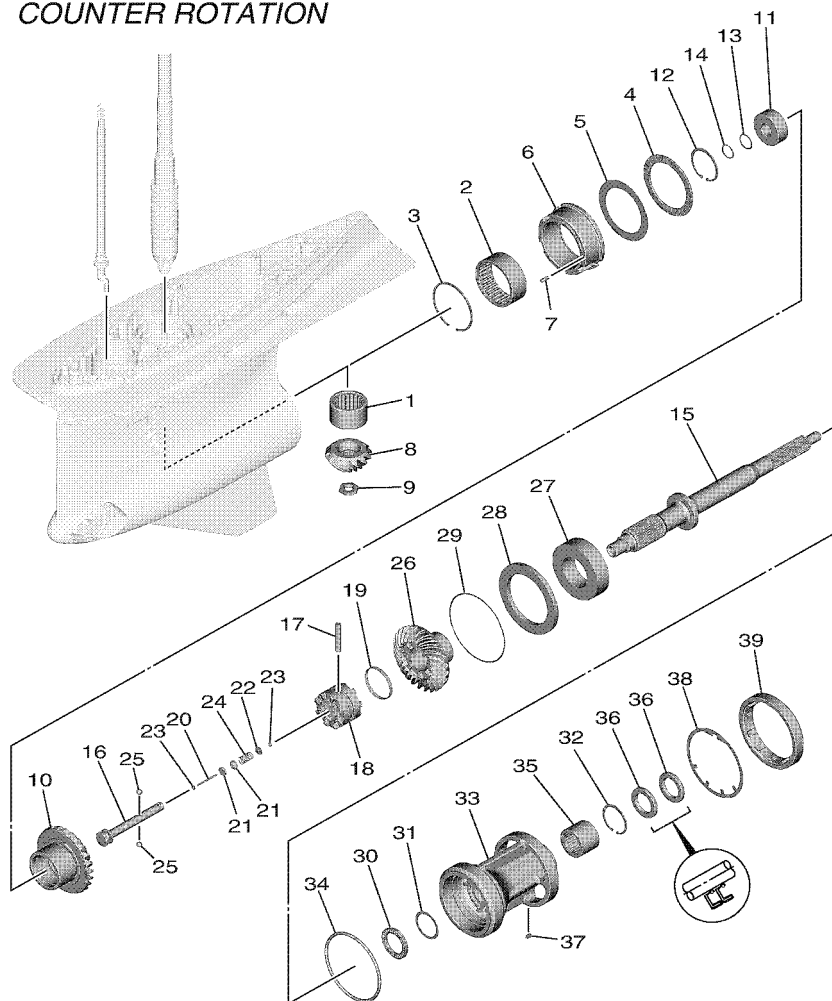


FIG. 46 LOWER CASING & DRIVE 4

IMPULSOR E INFERIOR 4

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
45	688-45567-50	SHIM (T:0.40MM) LAINA (T:0.40MM)		1		UR
	688-45567-60	SHIM (T:0.50MM) LAINA (T:0.50MM)		1		UR
46	93399-99967	BEARING COJINETE		1		UR
47	90214-35M07	WASHER, CLAW ARANDELA DE POSICION		1		
48	90170-35M34	NUT TUERCA		1		
49	6GR-45501-00	DRIVE SHAFT COMP. EJE DE MANDO COMPL.		1		UR X(25.2") UR X(25.2")
	6GR-45501-10	DRIVE SHAFT COMP. EJE DE MANDO COMPL.		1		UR U(30.2") UR U(30.2")
50	6GR-45539-00	SPACER 2 ESPACIADOR 2		2		
51	6GR-45244-00	NUT TUERCA		1		

COUNTER ROTATION



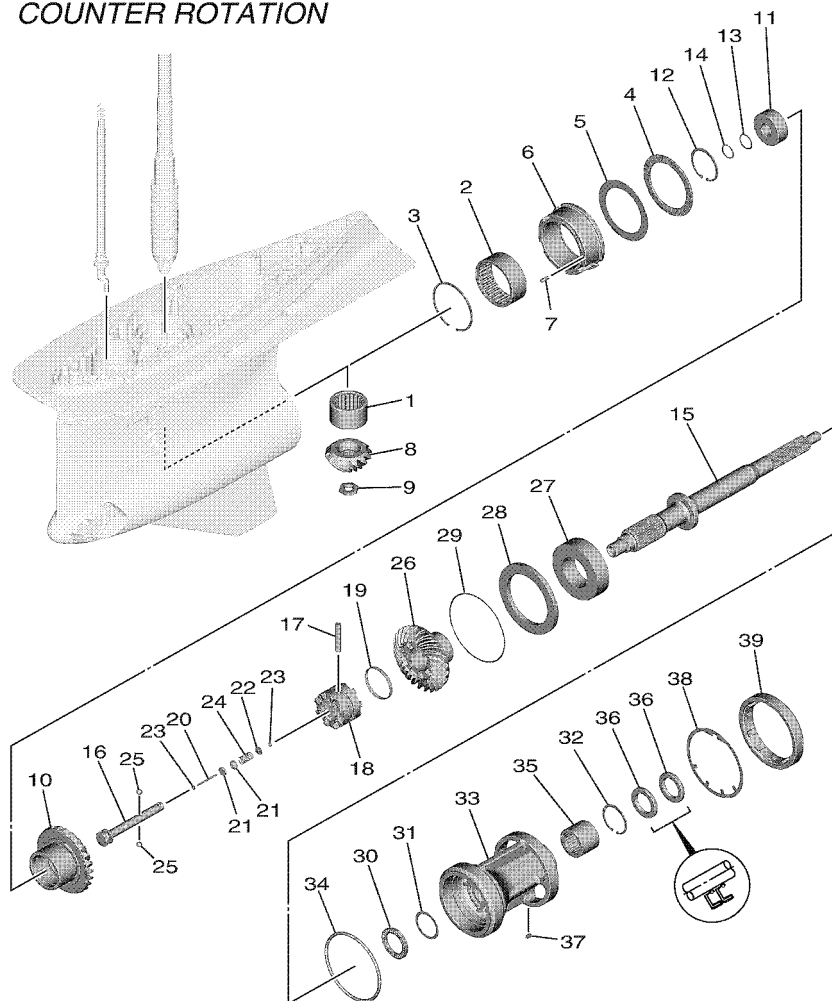
6GR3010DU460

FIG. 47 LOWER CASING & DRIVE 5

IMPULSOR E INFERIOR 5

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	93311-944A0	BEARING COJINETE DE RODILLOS		1			
2	93311-675A1	BEARING COJINETE DE RODILLOS		1			
3	93450-92171	CIRCLIP SEGURO		1			
4	93340-69012	BEARING COJINETES CON RODAMIENTOS		1			
5	6GR-45567-00	SHIM (T:2.00MM) LAINA (T:2.00MM)		1			UR UR
	6GR-45567-10	SHIM (T:2.03MM) LAINA (T:2.03MM)		1			UR UR
	6GR-45567-20	SHIM (T:2.06MM) LAINA (T:2.06MM)		1			UR UR
	6GR-45567-30	SHIM (T:2.09MM) LAINA (T:2.09MM)		1			UR UR
	6GR-45567-40	SHIM (T:2.12MM) LAINA (T:2.12MM)		1			UR UR
	6GR-45567-50	SHIM (T:2.15MM) LAINA (T:2.15MM)		1			UR UR
	6GR-45567-60	SHIM (T:2.18MM) LAINA (T:2.18MM)		1			UR UR
	6GR-45567-70	SHIM (T:2.21MM) LAINA (T:2.21MM)		1			UR UR
6	6GR-45824-00	ADAPTER ADAPTADOR		1			
7	93606-16117	PIN, DOWEL PASADOR DE CLAVIJA		1			
8	6GR-45551-00	PINION (14T) PINON (14T)		1			
9	90170-18009	NUT TUERCA		1			
10	6GS-45561-00	GEAR 1 (25T) ENGRANAJE 1 (25T)		1			
11	93390-00033	BEARING COJINETE DE RODILLOS		1			
12	99009-62500	CIRCLIP PRESILLA REDONDA		1			
13	90201-253K0	WASHER, PLATE (T=1.0) ARANDELA DE PLACA (T=1.0)		1			
14	93440-25020	CIRCLIP SEGURO		1			
15	6GS-45611-01	SHAFT, PROPELLER EJE PROPUSOR		1			
16	6GR-45634-00	SLIDE, SHIFT DESLIZADOR, CAMBIO		1			
17	6GR-45632-00	PIN, CROSS PASADOR TRANSVERSAL		1			
18	6GR-45631-00	CLUTCH, DOG EMBRAGUE DE GARRA		1			
19	6GR-45633-00	RING, CROSS PIN ANILLO DE PASADOR		1			
20	6H1-45668-00	SHAFT, FREE 1 EJE 1		1			

COUNTER ROTATION



6GR3010DU460

FIG. 47 LOWER CASING & DRIVE 5

IMPULSOR E INFERIOR 5

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
21	61A-45635-00	PLUNGER, SHIFT EMBOLO DE CAMBIO		2			
22	90201-02M00	WASHER, PLATE ARANDELA PLANA		1			
23	90183-02M03	NUT, SPRING TUERCA DE RESORTE		2			
24	90501-10M77	SPRING, COMPRESSION RESORTE DE COMPRESION		1			
25	93501-04011	BALL BOLA		2			
26	6GS-45571-00	GEAR 2 (25T) ENGRANAJE 2 (25T)		1			
27	93332-000B2	BEARING COJINETE		1			
28	6GR-45576-00	WASHER, THRUST 2 ARANDELA DE EMPUJE AXIAL 2		1			
29	6GR-45577-00	SHIM (T:0.10MM) LAINA (T:0.10MM)		1			UR
	6GR-45577-10	SHIM (T:0.12MM) LAINA (T:0.12MM)		1			UR
	6GR-45577-20	SHIM (T:0.15MM) LAINA (T:0.15MM)		1			UR
	6GR-45577-30	SHIM (T:0.18MM) LAINA (T:0.18MM)		1			UR
	6GR-45577-40	SHIM (T:0.30MM) LAINA (T:0.30MM)		1			UR
	6GR-45577-50	SHIM (T:0.40MM) LAINA (T:0.40MM)		1			UR
	6GR-45577-60	SHIM (T:0.50MM) LAINA (T:0.50MM)		1			UR
30	93341-440U5	BEARING COJINETES CON RODAMIENTOS		1			
31	6K1-45578-01	SHIM (T:0.10MM) LAINA (T:0.10MM)		1			UR
	6K1-45578-10	SHIM (T:0.12MM) LAINA (:0.12MM)		1			UR
	6K1-45578-20	SHIM (T:0.15MM) LAINA (T:0.15MM)		1			UR
	6K1-45578-30	SHIM (T:0.18MM) LAINA (T:0.18MM)		1			UR
	6K1-45578-40	SHIM (T:0.30MM) LAINA (T:0.30MM)		1			UR
	6K1-45578-50	SHIM (T:0.40MM) LAINA (T:0.40MM)		1			UR
	6K1-45578-60	SHIM (T:0.50MM) LAINA (T:0.50MM)		1			UR
32	99009-55500	CIRCLIP PRESILLA REDONDA		1			
33	6GS-45332-00	HOUSING, BEARING CAJA BALERO 2		1			
34	93211-26001	O-RING ANILLO O		1			
35	93311-737A2	BEARING COJINETE DE RODILLOS		1			



IMPULSOR E INFERIOR 5

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COUNTER ROTATION

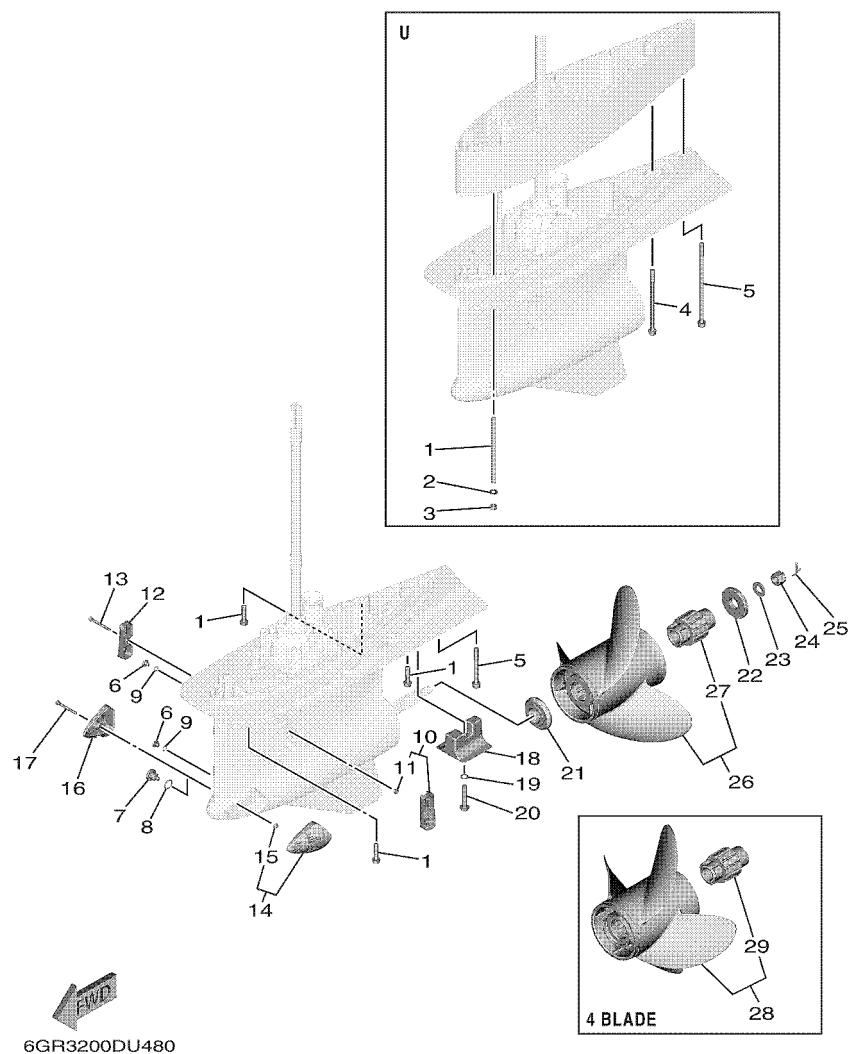


FIG. 48 LOWER CASING & DRIVE 6

IMPULSOR E INFERIOR 6

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	90119-10024	BOLT, WITH WASHER TORNILLO CON ARANDELA		9		UR X(25.2") UR X(25.2")
	90116-10067	BOLT, STUD ESPARRAGO		8		UR U(30.2") UR U(30.2")
2	92995-10600	WASHER ARANDELA		8		U(30.2") U(30.2")
3	95380-10600	NUT TUERCA		8		U(30.2") U(30.2")
4	90119-10009	BOLT, WITH WASHER TORNILLO CON ARANDELA		1		U(30.2") U(30.2")
5	90110-10053	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN		1		UR X(25.2") UR X(25.2")
	90110-10054	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN		1		UR U(30.2") UR U(30.2")
6	90340-08003	PLUG, STRAIGHT SCREW TORNILLO, DE DRENAJE		2		
7	6GR-45341-00	PLUG, DRAIN TAPON, DREN		1		
8	93210-19123	O-RING ANILLO O		1		
9	93210-09165	O-RING ANILLO O		2		
10	6GR-45214-01	COVER, WATER INLET 1 CUBIERTA, ENTRADA AGUA 1		1		
11	90185-06M07	.NUT, SELF-LOCKING .TUERCA AUTOBLOCANTE		1		
12	6GR-45215-01	COVER, WATER INLET 2 CUBIERTA, ENTRADA AGUA 2		1		
13	90110-06425	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN		1		
14	6GR-45224-01	COVER, WATER INLET 3 CUBIERTA, ENTRADA AGUA 3		1		
15	90185-06M07	.NUT, SELF-LOCKING .TUERCA AUTOBLOCANTE		1		
16	6GR-45225-01	COVER, WATER INLET 4 CUBIERTA, ENTRADA AGUA 4		1		
17	90110-06425	BOLT, HEXAGON SOCKET HEAD TORNILLO ALLEN		1		
18	6AW-45373-00	ANODE ANODO		1		
19	92990-10300	WASHER ARANDELA PLANA		1		
20	90105-10257	BOLT, FLANGE TORNILLO		1		
21	6GR-45987-00	SPACER 1 ESPACIADOR 1		1		
22	6GR-45997-00	SPACER 2 ESPACIADOR 2		1		
23	90201-19M01	WASHER, PLATE ARANDELA PLANA		1		
24	90171-18M04	NUT, CASTLE TUERCA ENTALLADA		1		
25	91490-40030	PIN, COTTER CHAVETA		1		

COUNTER ROTATION

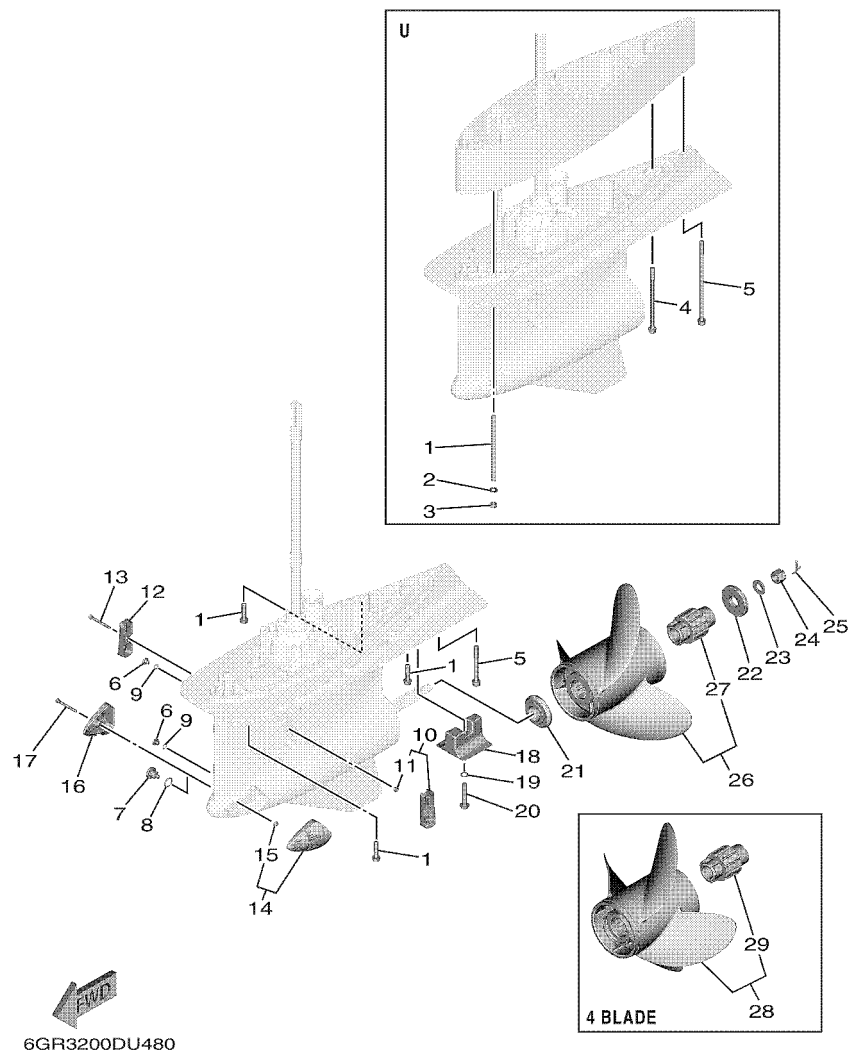


FIG. 48 LOWER CASING & DRIVE 6

IMPULSOR E INFERIOR 6

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
26	6GS-45970-10	PROPELLER (3X17-1/8"X15"-YL) PROPELA (3X17-1/8"X15"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45972-10	PROPELLER (3X16-7/8"X17"-YL) PROPELA (3X16-7/8"X17"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45974-10	PROPELLER (3X16-5/8"X19"-YL) PROPELA (3X16-5/8"X19"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45976-10	PROPELLER (3X16-3/8"X21"-YL) PROPELA (3X16-3/8"X21"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45978-10	PROPELLER (3X16-1/8"X23"-YL) PROPELA (3X16-1/8"X23"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45930-10	PROPELLER (3X16"X25"-YL) PROPELA (3X16"X25"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45938-10	PROPELLER (3X16-5/8"X18"-YL) PROPELA (3X16-5/8"X18"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45936-10	PROPELLER (3X16-3/8"X20"-YL) PROPELA (3X16-3/8"X20"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45934-10	PROPELLER (3X16-1/8"X22"-YL) PROPELA (3X16-1/8"X22"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45932-10	PROPELLER (3X16"X24"-YL) PROPELA (3X16"X24"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45D70-10	PROPELLER (3X16-7/8"X16"-YL) PROPELA (3X16-7/8"X16"-YL)		1		UR 3 BLADE UR 3 BLADE
	6GS-45D72-10	PROPELLER (3X16"X26"-YL) PROPELA (3X16"X26"-YL)		1		UR 3 BLADE UR 3 BLADE
27	6GR-45C81-10	.DAMPER RUBBER, PROPELLER 1 .AMORTIGUADOR PROPELA 1		1		
28	6GS-45B86-00	PROPELLER (4X16"X23"-YL) PROPELA (4X16"X23"-YL)		1		UR 4 BLADE UR 4 BLADE
	6GS-45B88-00	PROPELLER (4X15-7/8"X24"-YL) PROPELA (4X15-7/8"X24"-YL)		1		UR 4 BLADE UR 4 BLADE
	6GS-45B90-00	PROPELLER (4X15-7/8"X25"-YL) PROPELA (4X15-7/8"X25"-YL)		1		UR 4 BLADE UR 4 BLADE
	6GS-45B92-00	PROPELLER (4X15-7/8"X26"-YL) PROPELA (4X15-7/8"X26"-YL)		1		UR 4 BLADE UR 4 BLADE
29	6GR-45C81-10	.DAMPER RUBBER, PROPELLER 1 .AMORTIGUADOR PROPELA 1		1		

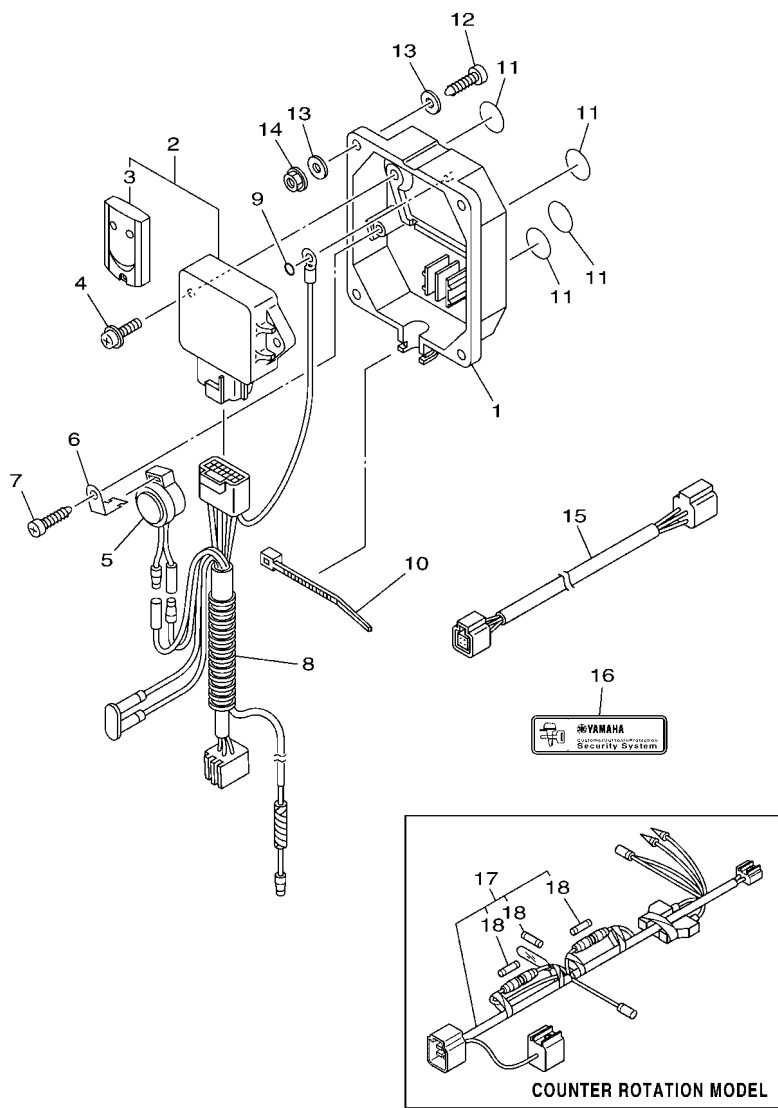


FIG. 49 OPTIONAL PARTS 1

PARTES OPCIONALES 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3		REMARKS OBSERVACIONES
1	6Y8-86267-00	CASE COMPLETE 1 CAJA COMPLETA 1	1			FOR CAR FOR CAR
2	6Y8-86260-12	REMOTE CONTROL UNIT ASSY UNIDAD DE CONTROL REMOTO COMPL	1			UR 315MHz, FOR CAR UR 315MHz, FOR CAR
	6Y8-86260-03	REMOTE CONTROL UNIT ASSY UNIDAD DE CONTROL REMOTO COMPL	1			UR 433MHz, FOR CAR UR 433MHz, FOR CAR
3	6AA-86261-22	.XMTR. COMP. .XMTR. COMP.	2			UR FOR 315MHz UR FOR 315MHz
	6AA-86261-01	.XMTR. COMP. .XMTR. COMP.	2			UR FOR 433MHz UR FOR 433MHz
4	97980-06216	SCREW, WITH WASHER TORNILLO, CON ARANDELA	2			FOR CAR FOR CAR
5	6X4-83383-00	BUZZER ZUMBADOR	1			FOR CAR FOR CAR
6	6X4-83386-00	STAY, BUZZER TIRANTE DE ZUMBADOR	1			FOR CAR FOR CAR
7	97780-60620	SCREW, TAPPING TORNILLO DE CABEZA DE CONO ACH	1			FOR CAR FOR CAR
8	6Y8-82509-10	WIRE, SUB LEAD CABLE SUBCONDUCTOR	1			FOR CAR FOR CAR
9	93210-04279	O-RING ANILLO O	1			FOR CAR FOR CAR
10	90465-11M10	CLAMP BRIDA	1			FOR CAR FOR CAR
11	6Y8-8454G-00	PATCH 1 PARCHE 1	4			FOR CAR FOR CAR
12	90167-06M00	SCREW, TAPPING TORNILLO DE ROSCA HEMBRA	4			UR FOR CAR UR FOR CAR
	97880-06035	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	4			UR FOR CAR UR FOR CAR
13	90201-06M30	WASHER, PLATE ARANDELA PLANA	8			FOR CAR FOR CAR
14	95780-06300	NUT, FLANGE TUERCA	4			FOR CAR FOR CAR
15	6Y8-82521-11	2FT PIGTAIL BUS CABLE CONDUCTOR	1			FOR CAR FOR CAR
16	6Y8-48277-00	STICKER 1 ETIQUETTE 1	4			FOR CAR FOR CAR
17	6Y8-81315-02	LEAD WIRE ASSY CABLE CONDUCTOR COMPLETO		1		AP FOR CAR AP FOR CAR
18	6TA-82151-01	.FUSE(5A) .FUSIBLE (5A)		3		

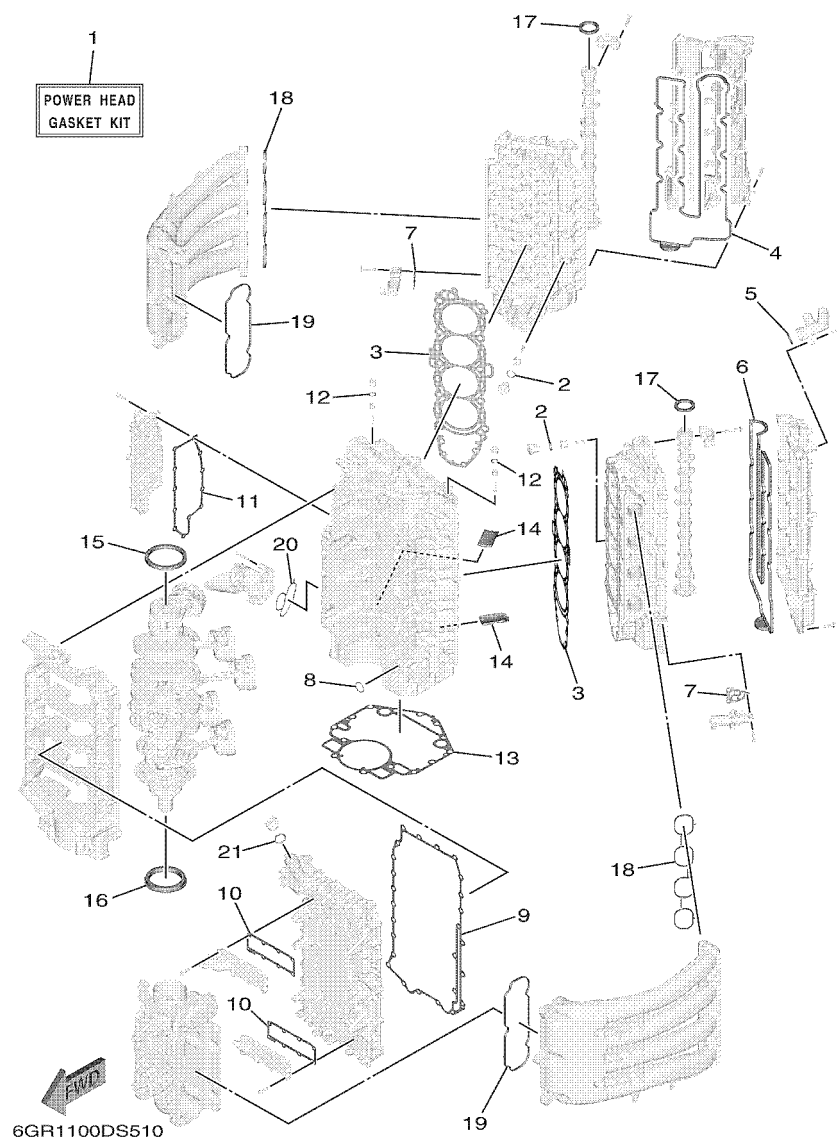


FIG. 53 REPAIR KIT 1

ESTUCHE REPARATION 1

REF. NO.	PART NO. CODIGO N°	DESCRIPTION DESCRIPCION	6GR3	6GS3				REMARKS OBSERVACIONES
1	6GR-W0001-00	POWER HEAD GASKET KIT JUEGO DE EMPAQUE DE MOTOR	1	1				
2	93210-19216	.O-RING .ANILLO O	6	6				
3	6GR-11181-00	.GASKET, CYLINDER HEAD 1 .JUNTA, DE CULATA 1	2	2				
4	6GR-11193-00	.GASKET, HEAD COVER 1 .EMPAQUE	1	1				
5	93210-28646	.O-RING .ANILLO O	1	1				
6	6GR-11194-00	.GASKET, HEAD COVER 2 .EMPAQUE DE TAPA DE CULATA 2	1	1				
7	6CB-1242F-00	.GASKET, FILTER .EMPAQUE DE FILTRO	2	2				
8	93210-26658	.O-RING .ANILLO O	1	1				
9	6GR-15451-00	.GASKET, CRANKCASE COVER 1 .EMPAQ DE CUBIERTA DE CARTER	1	1				
10	6GR-1131B-00	.GASKET, COVER .EMPAQUE DE CUBIERTA	2	2				
11	6GR-15353-00	.GASKET, DRAIN .JUNTA DE DRENAJE	1	1				
12	93210-13M63	.O-RING .ANILLO O	2	2				
13	6GR-11351-00	.GASKET, CYLINDER .JUNTA, DE CILINDRO	1	1				
14	6GR-14664-00	.GROMMET, WATER SHUT .TAPON	2	2				
15	93102-90004	.OIL SEAL .SELLO ACEITE	1	1				
16	93102-85010	.OIL SEAL .SELLO ACEITE	1	1				
17	93102-38008	.OIL SEAL .SELLO ACEITE	2	2				
18	6GR-13645-00	.GASKET, MANIFOLD 1 .EMPAQUE	2	2				
19	6GR-13646-00	.GASKET, MANIFOLD 2 .EMPAQ. DE MULTIPLE 2	2	2				
20	6GR-13477-00	.GASKET .EMPAQUE	1	1				
21	93210-24M79	.O-RING .ANILLO O	1	1				

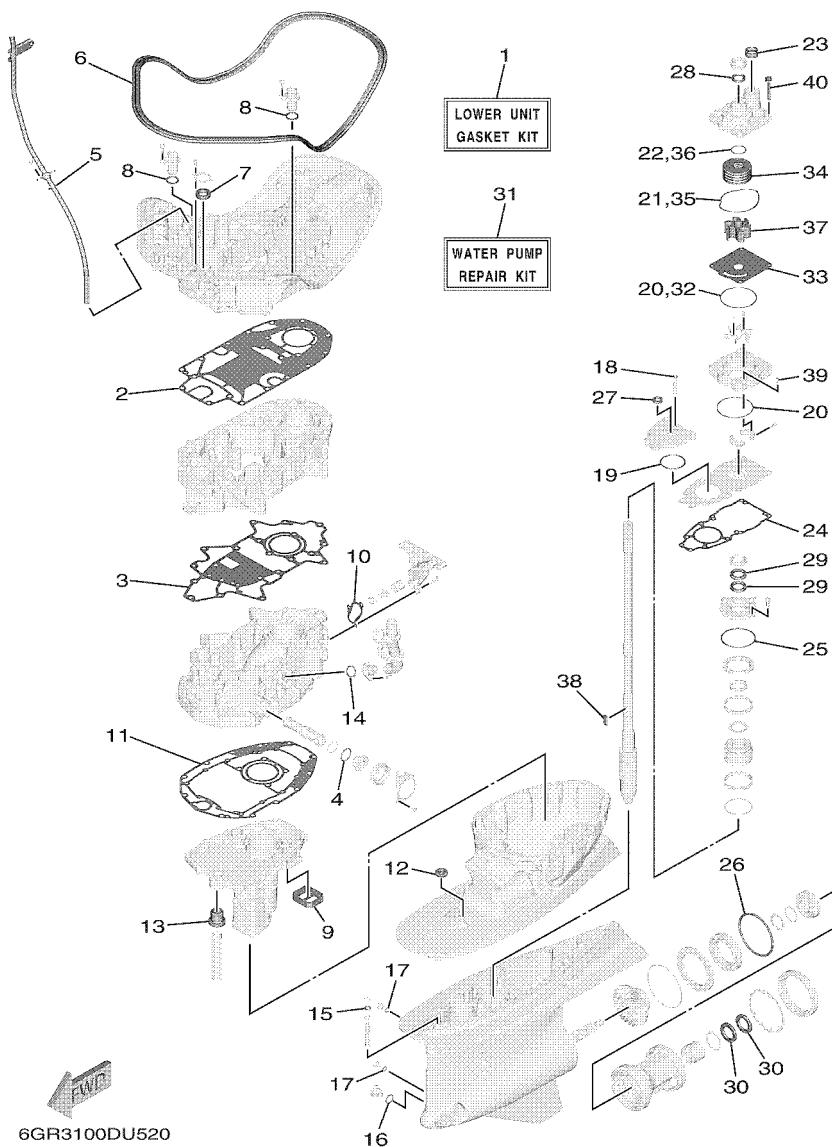


FIG. 54 REPAIR KIT 2

ESTUCHE REPARATION 2

REF. NO.	PART NO. CODIGO Nº	DESCRIPTION DESCRIPCION	6GR3	6GS3			REMARKS OBSERVACIONES
1	6GR-W0001-21	LOWER UNIT GASKET KIT JUEGO DE EMPAQUE UNIDAD INFER.	1	1			
2	6GR-15312-00	.GASKET, OIL PAN .EMPAQ BANDEJA DE ACEITE	1	1			
3	6GR-1531C-00	.GASKET, OIL PAN 2 .EMPAQ BANDEJA DE ACEITE 2	1	1			
4	93210-34633	.O-RING .ANILLO O	1	1			
5	93210-19MJ3	.O-RING .ANILLO O	1	1			
6	6GR-42716-00	.RUBBER SEAL 1 .SELLO DE GOMA 1	1	1			
7	93102-26004	.OIL SEAL .SELLO ACEITE	1	1			
8	6GR-44366-00	.DAMPER, WATER SEAL 2 .GOMA DEL SELLO DE AGUA 2	2	2			
9	6GR-45127-00	.SEAL .SELLO DE GOMA	1	1			
10	6EK-12435-A0	.GASKET .EMPAQUE	1	1			
11	6GR-45113-00	.GASKET, UPPER CASING .EMPAQUE	1	1			
12	6GR-44521-00	.SEAL .SELLO DE GOMA	1	1			
13	6GR-44367-00	.DAMPER, WATER SEAL 3 .GOMA DEL SELLO DE AGUA 3	1	1			
14	6GR-44366-00	.DAMPER, WATER SEAL 2 .GOMA DEL SELLO DE AGUA 2	2	2			
15	93210-10010	.O-RING .ANILLO O	1	1			
16	93210-19123	.O-RING .ANILLO O	1	1			
17	93210-09165	.O-RING .ANILLO O	2	2			
18	93210-07100	.O-RING .ANILLO O	1	1			
19	93210-64488	.O-RING .ANILLO O	1	1			
20	93210-97690	.O-RING .ANILLO O	2	2			
21	93211-08001	.O-RING .ANILLO O	1	1			
22	93210-37160	.O-RING .ANILLO O	1	1			
23	6GR-44365-00	.DAMPER, WATER SEAL 1 .HULE DE SELLO DE AGUA 1	1	1			
24	6GR-44315-00	.GASKET, WATER PUMP .EMPAQUE	1	1			
25	93210-89535	.O-RING .ANILLO O	1	1			
26	93211-26001	.O-RING .ANILLO O	1	1			
27	93106-14001	.OIL SEAL .SELLO ACEITE	1	1			

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6GR-11000-01	3 - 1	6GR-11427-00	4 - 16	6GR-12153-P0	8 - 8	6GR-12594-00	7 - 12	6GR-14625-01-9S	13 - 2	6GR-24224-00	15 - 3
6GR-11110-00	5 - 2	6CB-11427-03	4 - 14	6GR-12153-R0	8 - 8	6GR-12645-00	9 - 8	6GR-14635-00-9S	14 - 1	6GR-24251-00	18 - 5
6GR-11120-00	5 - 12	6GR-11567-00	9 - 6	6GR-12153-S0	8 - 8	6GR-12651-00	20 - 10	6GR-14643-00	14 - 16	6AW-24300-01	17 - 8
6DA-11133-10	5 - 3	6P2-11590-01	9 - 16	6GR-12153-T0	8 - 8	6GR-12653-00	20 - 13	6GR-14645-00-9S	14 - 4		18 - 8
	5 - 13	6GR-115A0-00	9 - 5	6GR-12171-00	9 - 1	6GR-12659-00	20 - 15	6GR-14656-00-9S	14 - 14	6P2-24300-01	16 - 37
6GR-11135-00	6 - 2	6GR-11603-00	4 - 20	6GR-12172-00	9 - 3	6GR-13016-00	18 - 7	6GR-14664-00	3 - 44	6AW-24300-11	15 - 21
6GR-11136-00	6 - 10	6GR-11631-00	4 - 19	6GR-12181-00	9 - 2	6GR-13160-09	18 - 20		53 - 14		17 - 7
6GR-11181-00	5 - 25	6GR-11633-00	4 - 21	6GR-12182-00	9 - 4	6GR-13188-00	4 - 4	6GR-14711-00	40 - 1	6Y2-24307-50	19 - 2
	53 - 3	6GR-11634-00	4 - 22	6GR-12199-00	4 - 8	6GR-13300-01	12 - 1	6GR-14753-00	39 - 26	6GR-24311-00	16 - 3
6GR-11186-00	22 - 22	63P-11654-10	4 - 18	6GR-12210-00	9 - 12	6GR-13411-00	1 - 6	6GR-15109-00-9S	3 - 2	6GR-24312-00	16 - 16
6GR-11187-00	22 - 28	6GR-11656-00	4 - 23	6GR-12230-00	9 - 13		42 - 15	6P2-15187-00	3 - 7	6GR-24313-00	17 - 1
6GR-11191-00-9S	6 - 1	6GR-11656-10	4 - 23	6GR-12411-00	1 - 3	6GR-13437-60	20 - 27	6GR-15311-01	42 - 8	6GR-24314-00	17 - 2
6GR-11192-00-9S	6 - 6	6GR-11656-20	4 - 23		3 - 33	N26-13440-03	1 - 7	6GR-15312-00	42 - 1	6GR-24315-00	17 - 3
6GR-11193-00	6 - 4	6GR-11927-00	6 - 19	66M-12411-01	1 - 19		12 - 3		54 - 2	6GR-24316-00	17 - 4
	53 - 4	6GR-12111-00	8 - 1		3 - 25	6GR-13446-00	12 - 5	6GR-15316-00	42 - 20	6GR-24317-10	17 - 5
6GR-11194-00	6 - 12	6CB-12113-00	8 - 4	6H3-12411-20	1 - 18	67F-13448-00	2 - 18	6GR-1531A-00	10 - 12	6GR-24321-00	16 - 19
	53 - 6	51Y-12119-00	8 - 7		3 - 17	6GR-13473-00	12 - 11	6GR-1531A-10	10 - 13	6GR-24322-00	16 - 33
6GR-11197-00	5 - 21	6DX-12121-00	8 - 2	688-12412-00	3 - 26	6GR-13477-00	12 - 6	6GR-1531B-01	42 - 2	6GR-24323-00	16 - 36
6G8-11197-A0	3 - 38	6GR-12145-00	8 - 8	6GR-12412-00	3 - 34		53 - 20	6GR-1531C-00	42 - 3	6GR-24324-00	16 - 39
	13 - 4	6GR-12145-10	8 - 8	6H3-12412-10	3 - 18	6GR-13490-00	12 - 10		54 - 3	6GR-24325-00	16 - 43
	14 - 8	6GR-12145-20	8 - 8	6GR-12413-00	3 - 35	6GR-13556-00	11 - 9	6GR-15351-00	42 - 12	6E5-24351-51	16 - 4
6GR-1131B-00	3 - 20	6GR-12145-30	8 - 8	6G5-12416-00	42 - 22	68V-13577-00	15 - 18	6GR-15353-00	3 - 27		19 - 4
	53 - 10	6GR-12145-40	8 - 8	6GR-12417-00-9S	3 - 22	6CB-13593-00	15 - 15		53 - 11	6AW-24360-01	19 - 1
6G8-11325-00	1 - 4	6GR-12145-50	8 - 8	6GR-1241B-00-9S	3 - 29	6GR-13593-00	15 - 9	6GR-15362-00	42 - 16	6Y2-24360-60	19 - 6
	1 - 8	6GR-12145-60	8 - 8	6CB-1242F-00	6 - 15	6GR-13641-00	10 - 7	6G8-15363-00	12 - 8	6GR-24376-00	7 - 5
	1 - 9	6GR-12153-00	8 - 8		53 - 7	63P-13643-00	11 - 8	6GR-15377-00	42 - 17	6AW-24377-01	16 - 2
	3 - 37	6GR-12153-10	8 - 8	6EK-12435-A0	42 - 27	6GR-13645-00	10 - 8	6GR-15411-00-9S	3 - 11	688-24378-00	14 - 24
	13 - 6	6GR-12153-20	8 - 8		54 - 10		53 - 18	6GR-15413-00-9S	3 - 24	6E5-24378-00	16 - 17
	14 - 10	6GR-12153-30	8 - 8	6GR-12439-00	18 - 13	6GR-13646-00	10 - 9	6GR-15414-00-9S	3 - 16	6GR-24378-00	28 - 18
6AW-1132L-00	1 - 1	6GR-12153-40	8 - 8	6GR-1243A-00	7 - 8		53 - 19	6GR-15423-00-9S	3 - 19	6E5-24379-00	41 - 9
	5 - 23	6GR-12153-50	8 - 8	6GR-1243E-00	7 - 9	6GR-13711-00	11 - 3	6GR-15451-00	3 - 13	6GR-243A1-00	18 - 1
6AW-1132P-00	1 - 2	6GR-12153-60	8 - 8	6GR-1243F-00	42 - 28	6GR-13716-00	15 - 16		53 - 9	6GR-243A2-00	18 - 2
	3 - 31	6GR-12153-70	8 - 8	6GR-1244H-00	7 - 13	6GR-13750-00	11 - 1	6GR-2153A-00	2 - 23	6GR-243A3-00	18 - 3
6GR-11351-00	3 - 43	6GR-12153-80	8 - 8	6GR-1244J-00	7 - 1	6GR-13751-00	11 - 2	6GR-2153B-00	2 - 24	6GR-243A4-00	18 - 4
	53 - 13	6GR-12153-90	8 - 8	6GR-12451-00	43 - 18	6GR-13761-00	18 - 21	6GR-21841-00	15 - 13	6GR-24408-01	17 - 10
6GR-1135A-00	3 - 41	6GR-12153-A0	8 - 8		46 - 18	6GR-13781-00	15 - 5	6GR-22472-00	37 - 28	6R5-24408-10	16 - 34
6GR-11372-00	6 - 7	6GR-12153-B0	8 - 8	6GR-1246A-00	42 - 21	6GR-13898-00	11 - 4	6YD-22480-00	51 - 2	6GR-24410-00	16 - 22
6GR-11411-01	4 - 1	6GR-12153-C0	8 - 8	6GR-12482-00	14 - 23	6GR-13910-00	18 - 12	6GR-23113-00	38 - 48	6GR-2441R-00	15 - 6
6GR-11416-00	4 - 11	6GR-12153-D0	8 - 8	6GR-12491-00	41 - 12	6GR-13938-00	15 - 8	6GR-2318F-00	41 - 8	6GR-24420-10	15 - 20
6GR-11416-10	4 - 11	6GR-12153-E0	8 - 8	6GR-12551-00	7 - 6	6GR-14197-00	15 - 17	6GR-2318K-00	26 - 8	6GR-24425-00	16 - 20
6GR-11416-20	4 - 11	6GR-12153-F0	8 - 8	6R3-12572-00	28 - 11	6GR-14295-00	18 - 17	6GR-24113-00	15 - 22	6GR-24426-00	16 - 27
6GR-11416-30	4 - 11	6GR-12153-G0	8 - 8	6GR-12577-00	28 - 16	6GR-14296-00	18 - 18	6GR-2415H-00	15 - 23	6GR-24430-00	15 - 12
6GR-11417-00	4 - 12	6GR-12153-H0	8 - 8	6GR-1257A-00	42 - 29	6AW-1441J-00	10 - 3	6GR-24196-00	15 - 10	6GR-24452-00	28 - 29
6GR-11417-10	4 - 12	6GR-12153-J0	8 - 8	6GR-12581-00	42 - 30	6GR-14440-00	10 - 1	6GR-2419A-00	15 - 11	6GR-24460-01	17 - 12
6GR-11417-20	4 - 12	6GR-12153-K0	8 - 8	6R3-12581-00	28 - 13	6FM-14562-00	15 - 14	6GR-24217-00	17 - 11	6GR-24460-20	16 - 40
6GR-11417-30	4 - 12	6GR-12153-L0	8 - 8	6GR-12582-00	28 - 14	6GR-14567-00	15 - 19	6GR-24218-00	15 - 4	6CB-24461-00	17 - 9
6GR-11426-00	4 - 15	6GR-12153-M0	8 - 8	6R3-12583-00	28 - 15	6GR-14613-00	13 - 3	6GR-24220-01	15 - 1		18 - 9
6CB-11426-03	4 - 13	6GR-12153-N0	8 - 8	6GR-12584-00	39 - 19	6GR-14615-01-9S	13 - 1	6GR-24223-00	15 - 2	6GR-24462-00	16 - 24

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6GR-24491-00	16 - 26	663-42662-00	2 - 17	6AW-42785-00	41 - 4	6GR-43814-00	37 - 20	6GR-43873-00	46 - 5	6GR-44341-00	43 - 17
6DA-24492-00	16 - 23	6AW-42663-00	2 - 9	6EE-42794-40	28 - 31	6C5-43816-00	38 - 44	61A-43874-00	37 - 38		46 - 17
6GR-244A1-00	15 - 7	6GR-42675-00	2 - 21	6EE-42794-50	28 - 32	69J-43817-00	37 - 44	61A-43875-10	37 - 41	6GR-44352-00	43 - 33
6GR-24501-00	18 - 6	6GR-42676-00	2 - 22	6GR-42815-00-8D	30 - 1	6C6-43817-00	38 - 42	61A-43876-01	37 - 31		46 - 33
6GR-24560-00	16 - 5	6GR-42677-00	2 - 25	6GR-42815-00-CE	30 - 1	6GR-43818-00	37 - 27	67C-43879-10	38 - 9		54 - 37
6GR-24561-00	16 - 6	6GR-42678-00	32 - 5	6GR-42816-00-8D	30 - 2	6GR-4381E-00	34 - 9	6C6-4387G-00	38 - 20	6GR-44365-00	43 - 31
6P3-24563-01	1 - 10	6GR-4267A-10	32 - 4	6GR-42816-00-CE	30 - 2	6GR-4381F-00	34 - 10	6GR-43880-01	38 - 1		46 - 31
	16 - 8	6GR-42682-00	32 - 6	6GR-42817-00-8D	30 - 3	6GR-4381J-00	35 - 19	6GR-43881-01	38 - 10		54 - 23
6P3-24564-00	1 - 11	6DA-42697-00	35 - 5	6GR-42817-00-CE	30 - 3	6GR-43820-00	37 - 37	6GR-43882-01	38 - 11	6GR-44366-00	39 - 20
	16 - 7	6AW-42697-10	32 - 1	6GR-42818-00	30 - 14	61A-43821-02	37 - 35	6H1-43883-00	38 - 16		42 - 32
6GR-24566-00	16 - 11	6GR-42711-00-8D	28 - 1	6GR-42819-00	30 - 15	6GR-43827-00	37 - 18	69J-43888-00	37 - 48		54 - 8
6GR-24568-00	16 - 9	6GR-42711-00-CE	28 - 1	6GR-42828-00	30 - 4	6GR-43828-00	37 - 47	69J-4388F-00	37 - 45		54 - 14
6GR-24595-00	18 - 14	6GR-42712-00-8D	29 - 1	6GR-42829-00	30 - 5	6EK-43829-00	37 - 50	6GR-4388F-00	37 - 25	6GR-44367-00	40 - 12
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