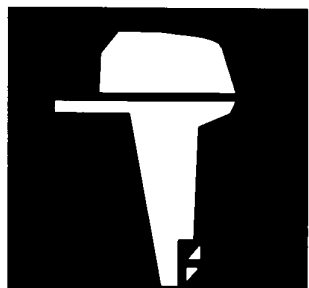


YAMAHA



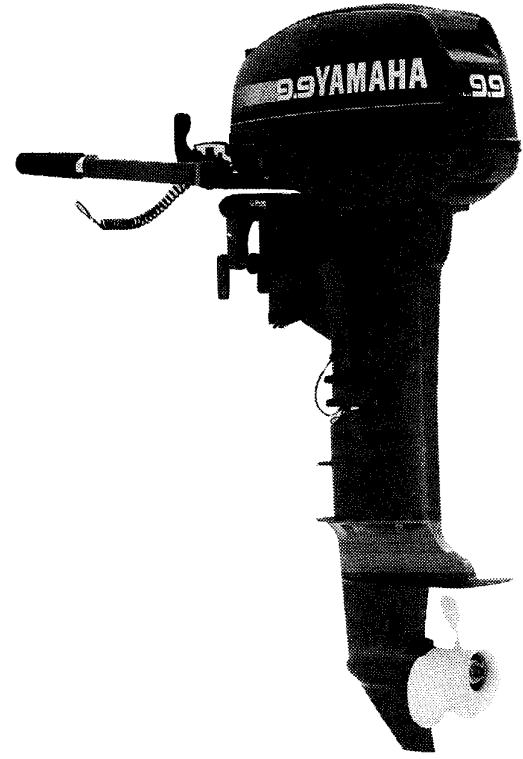
**PARTS
CATALOGUE
CATALOGO
DE REPUESTOS**

9.9FMH'95 (63V)

15FMH'95 (63W)

YAMAHA
GENUINE
Parts & Accessories

1T63V-200S1



FOREWORD

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

9.9FMH '95 (63V), 15FMH '95 (63W)

1. Modifications or additions which have been made after issue of the Parts Catalogue will be announced in the Yamaha Parts News.

It is advisable that you make necessary corrections to the Parts Catalogue according to the Yamaha Parts News.

2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

"UR" Use specified parts number.	"M" Manual start model
"UN" Use as many as needed.	"E" Electric start model
"AP" Alternate Parts	"PTT" Power Trim & Tilt model
"LM" Local Made	"H/T" Hydro Tilt model
(Parts need to be ordered locally)	"M/T" Manual Tilt model
"O/S" Over Size	"T.H/D" Tiller Handle model

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

EXAMPLE

CARBURETOR ASSY
 . JET, PILOT
 . NOZZLE, MAIN

4. Number of component for assembly

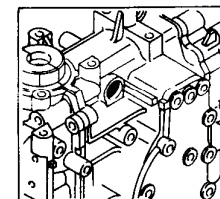
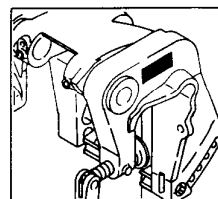
The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

EXAMPLE

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

5. Applicable Serial No. and Color Code

Engine Serial No.	9.9FMH S : 150101 ~
	L : 450101 ~
	15FMH S : 400101 ~
	L : 150101 ~



Color Code	Color Name	Abbreviation
4D	DARK BLuish GRAY METALLIC 2	DBNM2

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

PROLOGO

Este Catálogo de Repuestos corresponde a las piezas para el(los) modelo(s) del recuadro siguiente. Al formular el pedido de repuestos, se ruega citar este Catálogo de Repuestos y especificar correctamente los números de parte y los nombres de parte.

9.9FMH '95 (63V), 15FMH '95 (63W)

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 Yamaha.

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
- "OS" Sobre Tamaño
- "LM" Fabricación local (Partes necesarias que se pedirán localmente)
- "M" Modelo de arranque manual
- "E" Modelo de arranque eléctrico
- "PTT" Modelo de asiento e inclinación asistidos
- "H/T" Modelo de inclinación hidráulica
- "M/T" Modelo de inclinación manual
- "T,H/D" Modelo de control de caña de timón

3. Las piezas suministradas como conjunto se describen con un punto (.) que precede al nombre de la pieza como se indica a continuación.

EJEMPLO

CONJUNTO CARBURADOR

. INYECTOR, piloto

. BOQUILLA, principal

4. Cantidad de componentes de un conjunto

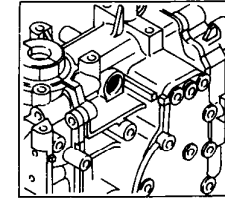
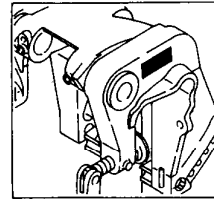
La numeración que aparece a la derecha de cada descripción, indica la cantidad de piezas por cada unidad de conjunto.

EJEMPLO

PIEZAS NO.	DESCRIPCION	CANT.	OBSERVACION
6E0-85500-70	MAGNETO C.D.1 COMPLETO	1	
6E0-85550-70	. ROTOR COMPLETO	1	
6E0-15723-00-94	. . POLEA DE ARRANQUE	1	

5. Números de Serie y Códigos de Color aplicables

No. de Serie del motor	9.9FMH S : 150101 ~
	L : 450101 ~
	15FMH S : 400101 ~
	L : 150101 ~



Código de Color	Nombre del Color	Abreviación
4D	DARK BLUISH GRAY METALLIC 2	DBNM2

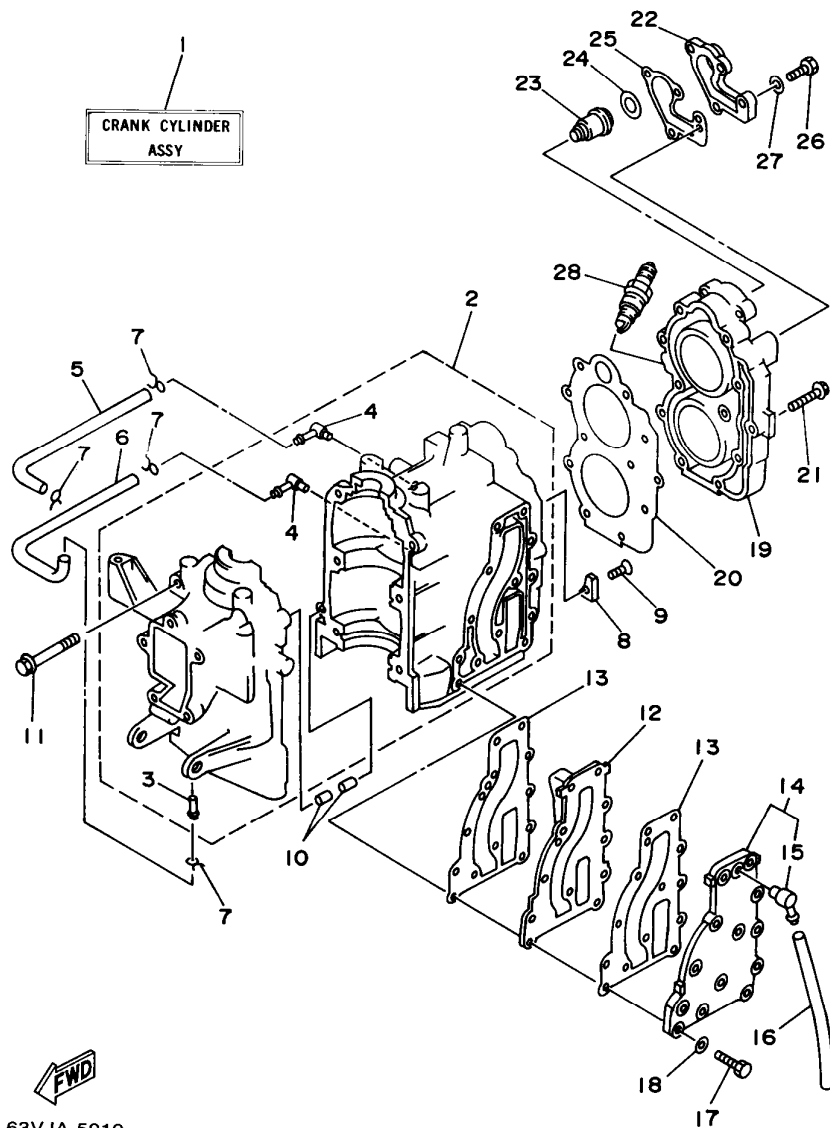
6. Debe tenerse en cuenta que las ilustraciones sirven como guía para la búsqueda de las referencias y no deben usarse para el montaje. Durante el montaje, se recomienda usar el manual de Taller correspondiente.

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	INDICE NUMERICO	

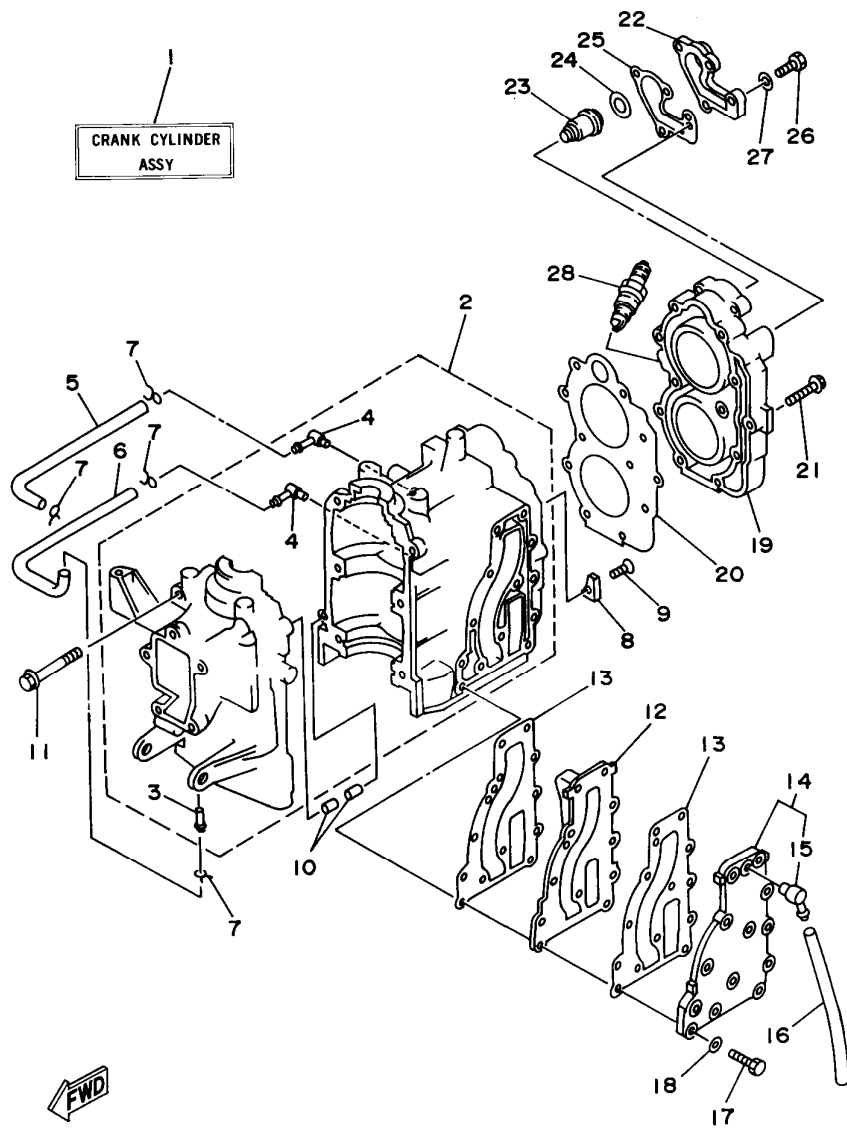


63VJA-5010

FIG. 1 CYLINDER. CRANKCASE CYLINDRO. CARTER

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-W0090-00-4D	CRANK CYLINDER ASSY BI.QUE MOTOR COMPLETO (REF.NO. 2 ~ 27, FIG. 2, REF.NO. 1 ~ 26)	1	
2	63V-15100-00-94	CRANKCASE ASSY CARTER COMPLETO	1	
3	624-14485-00	.PIPE, JOINT	1	
4	650-14485-02	.TUBO DE UNION .PIPE, JOINT	2	
5	90445-07M08	HOSE TUBO	1	
6	90445-07M08	HOSE TUBO	1	
7	90467-06016	CLIP PRESILLA	4	
8	682-11325-00	ANODE ANODO	1	
9	98780-05016	SCREW, FLAT HEAD TORNILLO CABEZA PLANA	1	
10	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	
11	90119-08M07	BOLT, WITH WASHER TORNILLO CON ARANDELA	6	
12	63V-41111-00-9M	INNER COVER, EXHAUST CUBIERTA INTERIOR DE ESCAPE	1	
13	63V-41112-A0	GASKET, EXHAUST INNER COVER EMPAQUE	2	
14	63V-41113-00-9M	OUTER COVER, EXHAUST CUBOERTA EXTERIOR DE ESCAPE	1	
15	676-11372-00	.NIPPLE, HOSE .NIPLE DE MANGUERA	1	
16	90445-09105	HOSE TUBO	1	
17	97095-06030	BOLT PERNO	13	
18	92990-06600	WASHER, PLATE ARANDELA PLANA	13	
19	6E7-11111-01-94	HEAD, CYLINDER 1 CULATA CILINDRO 1	1	
20	63V-11181-A0	GASKET, CYLINDER HEAD 1 JUNTA, DE CULATA 1	1	
21	90105-07M05	BOLT, WASHER BASED TORNILLO CON ARANDELA	11	
22	682-12413-00-9M	COVER, THERMOSTAT CUBIERTA TERMOSTATO	1	
23	6E5-12411-20	THERMOSTAT TERMOSTAT	1	
24	90201-16M03	WASHER, PLATE ARANDELA PLANA	1	
25	682-12414-A1	GASKET, COVER EMPAQUE	1	
26	97013-06020	BOLT PERNO	4	
27	92990-06600	WASHER, PLATE ARANDELA PLANA	4	

A6



CRANK CYLINDER
ASSY

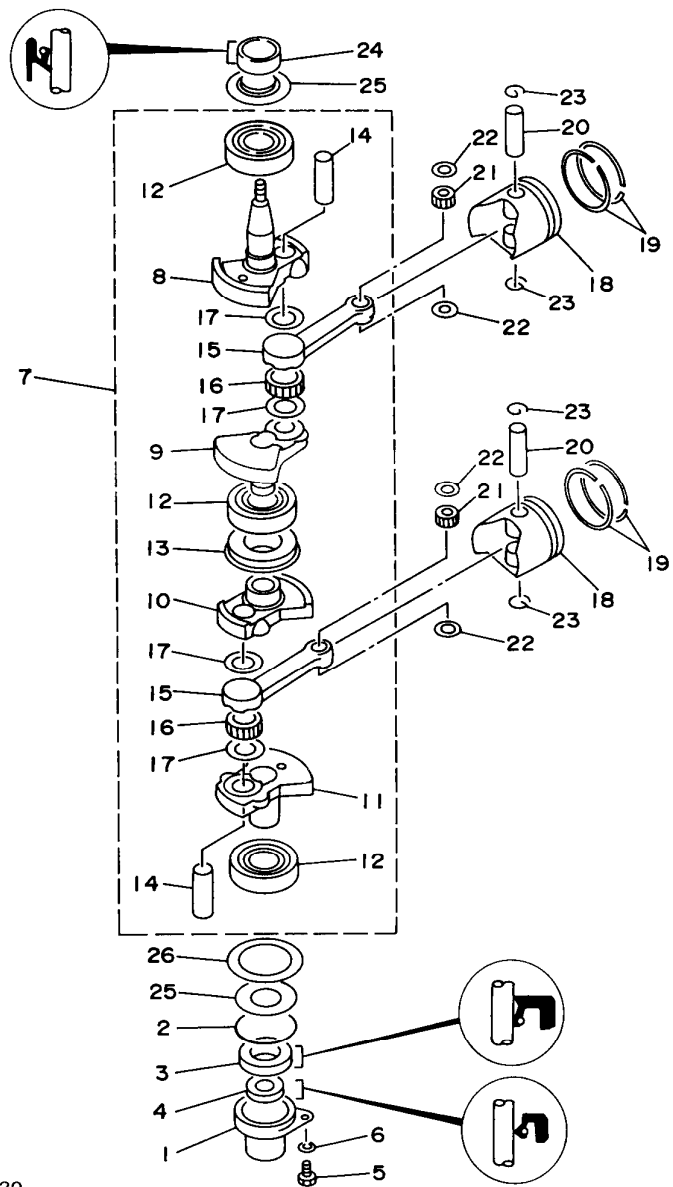


63VJA-5010

FIG. 1 CYLINDER. CRANKCASE CYLINDRO. CARTER

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
28	94701-00217	PLUG, SPARK (NGK B7HS-10) BUJIA (NGK B7HS-10)	2	

A7



FWD
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FIG. 2 CRANKSHAFT. PISTON CIGUENAL. PISTON

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-15396-00	HOUSING, OIL SEAL CAJA DE SELLO DE ACEITE	1	
2	93210-46M16	O-RING	1	
3	93102-25M44	JUNTA TORICA OIL SEAL	1	
4	93101-13M11	RETEN DE ACEITE OIL SEAL	1	
5	97095-06016	RETEN DE ACEITE BOLT PERNO	1	
6	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
7	63V-11400-00	CRANKSHAFT ASSY CIGUENAL COMPLETO	1	
8	63V-11412-00	.CRANK 1 .MANIVELA 1	1	
9	63V-11422-00	.CRANK 2 .MANIVELA 2	1	
10	63V-11432-00	.CRANK 3 .MANIVELA 3	1	
11	63V-11442-00	.CRANK 4 .MANIVELA 4	1	
12	93306-205U7	.BEARING .COJINETE	3	
13	63V-11515-00	.SEAL, LABYRINTH 1 .SELLO LABERINTO 1	1	
14	682-11681-00	.PIN, CRANK 1 .PASADOR MANIVELA 1	2	
15	650-11651-04	.ROD, CONNNECTING .BIELA	2	
16	93310-620V5	.BEARING, CYLINDRICAL .COJINETE DE RODILLOS	2	
17	90209-20M23	.WASHER .ARANDELA DE SEPARACION	4	
18	6E7-11631-00-97	PISTON (STD)	2	
	6E7-11635-00	PISTON (STD)	2	AP
	6E7-11636-00	PISTON (0.25MM O/S)	2	AP
	6E7-11636-00	PISTON (0.50MM O/S)	2	AP
	6E7-11636-00	PISTON (0.50MM O/S)	2	AP
19	682-11610-01	PISTON RING SET (STD) JUEGO DE AROS (NORMA)	2	
	682-11610-11	PISTON RING SET (0.25MM O/S)	2	AP
	682-11610-11	JUEGO DE AROS (0.25MM O/S)	2	AP
	682-11610-21	PISTON RING SET (0.50MM O/S)	2	AP
	682-11610-21	JUEGO DE AROS (0.50MM O/S)	2	AP
20	634-11633-00	PIN, PISTON PASADOR, PISTON	2	
21	93602-14104	PIN, DOWEL PASADOR DE CLAVIJA	50	
22	90201-14377	WASHER, PLATE ARANDELA PLANA	4	
23	93450-15023	CIRCLIP SEGURO	4	
24	93110-23M00	OIL SEAL SELLO ACEITE	1	

B1

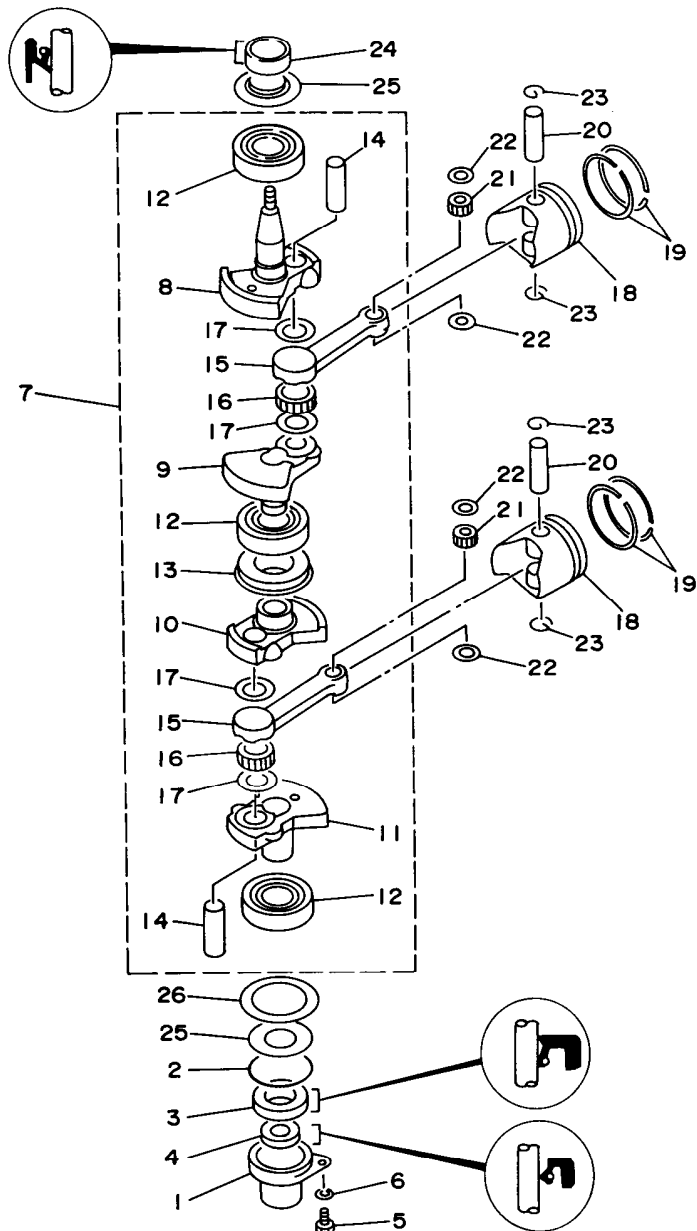


FIG. 2 CRANKSHAFT. PISTON CIGUENAL. PISTON

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
25	63V-11445-00	SPACER ESPACIADOR	2	
26	90201-46M29	WASHER, PLATE ARANDELA PLANA	1	



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B2



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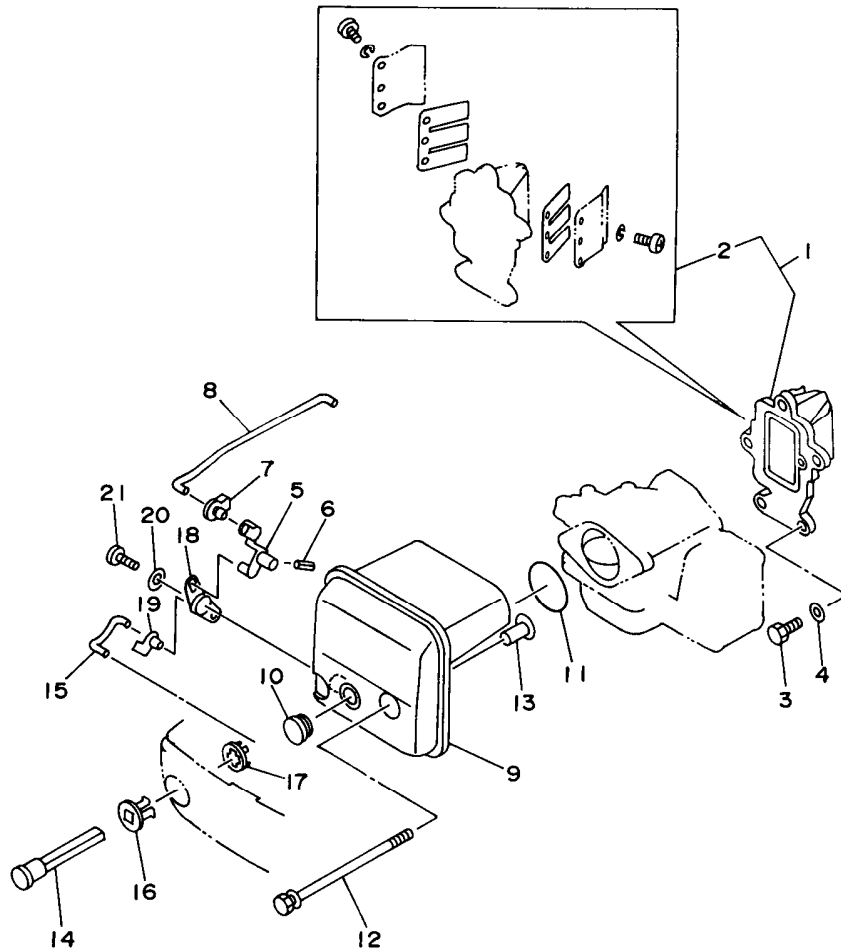
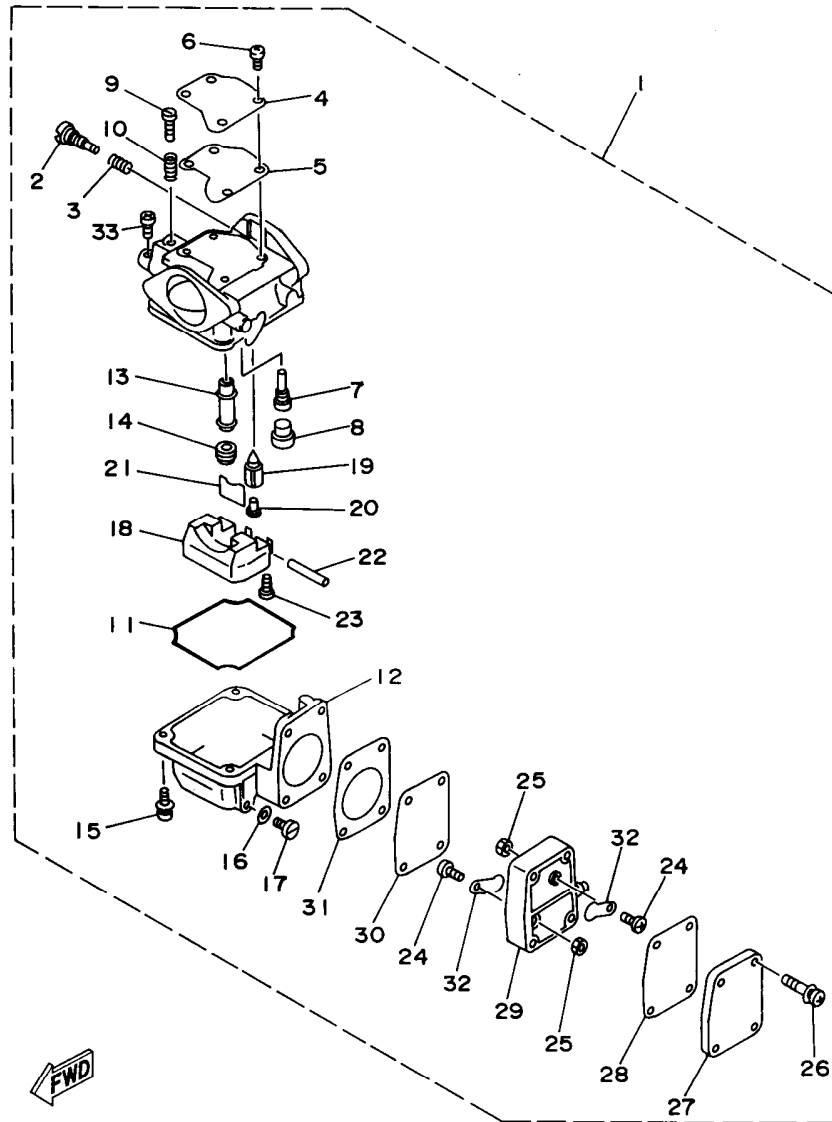


FIG. 3 INTAKE

ADMISION

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-13610-10	REED VALVE ASSY VALVULA DE LAMINAS COMPLETA	1	UR 9.9F
	63W-13610-10	REED VALVE ASSY VALVULA DE LAMINAS COMPLETA	1	UR 15F
2	682-W0004-00	.REED SET .JUEGO DE VALVULAS DE LENGUETA	1	
3	97095-06020	BOLT PERNO	3	
4	92990-06600	WASHER, PLATE ARANDELA PLANA	3	
5	63V-41253-00	LEVER, CHOKE PALANCA AHOGADOR	1	
6	91690-20010	PIN, SPRING PASADOR DE RESORTE	1	
7	63V-41262-00	JOINT, CHOKE LEVER CONECTOR DE AHOGADOR	1	
8	63V-41257-00	ROD, CHOKE 2 VARILLA DE AHOGADOR	1	
9	63V-14440-00	SILENCER ASSY, INTAKE SILENCIADOR COMPL DE ADMISION	1	
10	90480-12M25	GROMMET TAPON	1	
11	93210-35M86	O-RING JUNTA TORICA	1	
12	90119-06M94	BOLT, WITH WASHER TORNILLO CON ARANDELA	2	
13	90387-06M15	COLLAR CASQUILLO CON VALONA	2	
14	6H4-41271-01	KNOB, CHOKE PERILLA AHOGADOR	1	
15	63V-41256-00	ROD, CHOKE 1 VARILLA DE AHOGADOR	1	
16	689-41273-00	GROMMET TAPON PROTECTOR	1	
17	6J8-41274-00	GROMMET 2 TAPON 2	1	
18	63V-41252-00	LEVER, CHOKE 1 PALANCA AHOGADOR 1	1	
19	661-41262-02	JOINT, CHOKE LEVER CONECTOR DE AHOGADOR	1	
20	90201-05M09	WASHER, PLATE ARANDELA PLANA	1	
21	90164-05M03	SCREW, TAPPING TORNILLO ROSCA HEMBRA	1	



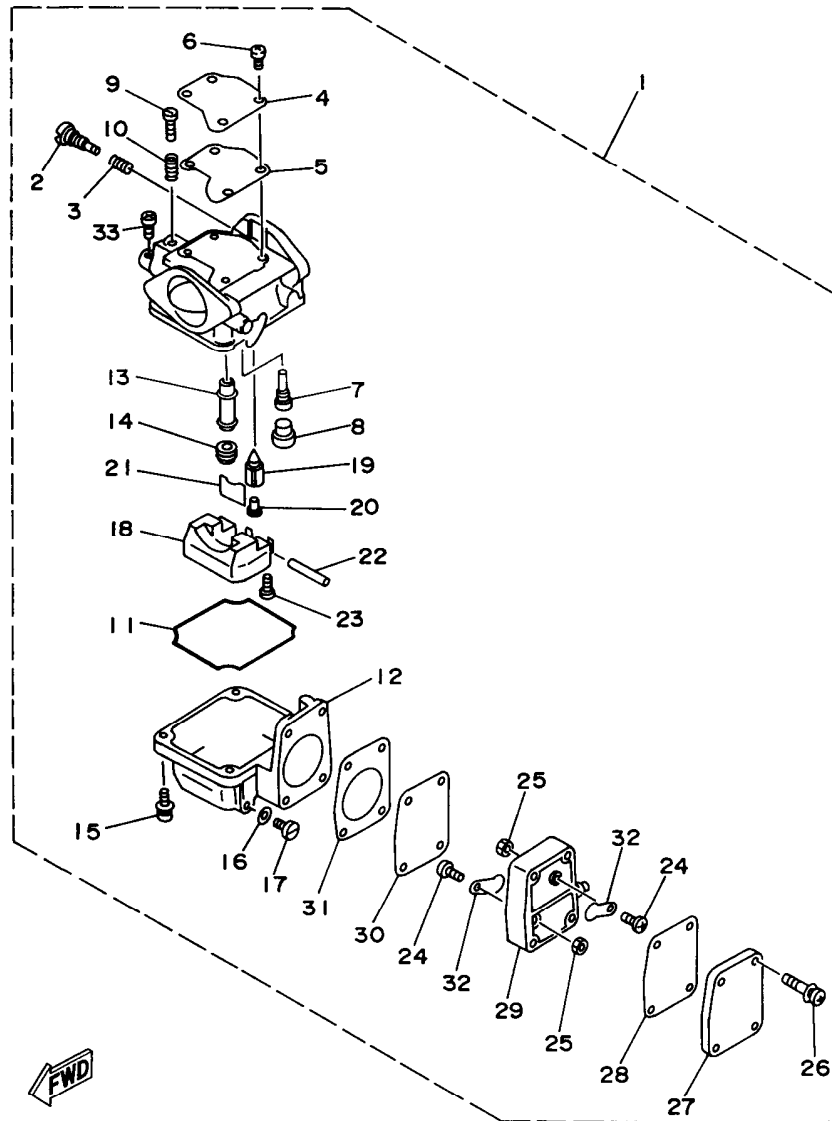
63VJA-5040

FIG. 4 CARBURETOR

CARBURADOR

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-14301-00	CARBURETOR ASSY 1 CARBURADOR COMPLETO 1	1	
2	679-14923-00	.SCREW, PILOT .TORNILLO DE AJUSTE	1	
3	679-14555-00	.SPRING .RESORTE	1	
4	63V-14527-00	.PLATE .PLACA	1	
5	63V-14126-00	.GASKET .EMPAQUE	1	
6	98580-04010	.SCREW, PAN HEAD .TORNILLO DE CABEZA CRUZADA	4	
7	63V-14948-06	.JET (#48) .INYECTOR (#48)	1	
8	679-14966-00	.RUBBER CAP .CAUCHOCHAPEAU	1	
9	63V-14523-00	.SCREW, STOP .TORNILLO DE TOPE	1	
10	90501-10326	.SPRING, COMPRESSION .RESORTE DE COMPRESION	1	
11	63V-14984-00	.GASKET, FLOAT CHAMBER .EMPAQUE CAMARA DE BOIA	1	
12	63V-14980-00	.BODY, FLOAT CHAMBER .CUERPO CAMARA DE BOIA	1	
13	63V-14947-00	.JET, NEEDLE .INYECTOR DE AGUJA	1	
14	676-14943-29	.JET, MAIN (#110) .INYECTOR PRINCIPAL (#110)	1	
15	97980-04114	.SCREW, WITH WASHER .TORNILLO, CON ARANDELA	4	
16	6G1-14398-00	.WASHER .EMPAQUE	1	
17	6G1-14992-00	.SCREW, DRAIN .TORNILLO, SEGURO	1	
18	63V-14985-00	.FLOAT .BOIA	1	
19	6G1-14546-00	.VALVE, NEEDLE .VALVULA DE AGUJA	1	
20	676-14186-00	.PIN, FLOAT .PASADOR DE LA BOYA	1	
21	663-14159-00	.CLIP .PRESILLA	1	
22	6H4-14548-00	.PIN, FLOAT ARM .PASADOR DE BRAZO DE BOIA	1	
23	98580-04008	.SCREW, PAN HEAD .TORNILLO DE CABEZA CRUZADA	1	
24	98980-03006	.SCREW, BIND .TORNILLO DE AJUSTE	2	
25	95380-03600	.NUT .TUERCA	2	
26	97980-04125	.SCREW, WITH WASHER .TORNILLO, CON ARANDELA	4	
27	6G1-24452-00	.COVER .CUBIERTA	1	
28	63V-24411-00	.DIAPHRAGM .DIAFRAGMA	1	

B4



63VJA-5040

FIG. 4 CARBURETOR

CARBURADOR

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
29	6G1-24412-01	.BODY 1 .CUERPO 1	1	
30	6G1-24411-00	.DIAPHRAGM .DIAFRAGMA	1	
31	6G1-24431-01	.GASKET, FUEL PUMP 1 .EMPAQUE BOMBA COMBUST 1	1	
32	6L5-24421-00	.VALVE, CHECK .VALVULA DE RETENCION	2	
33	98580-04006	.SCREW, PAN HEAD .TORNILLO DE CABEZA CRUZADA	1	

B5

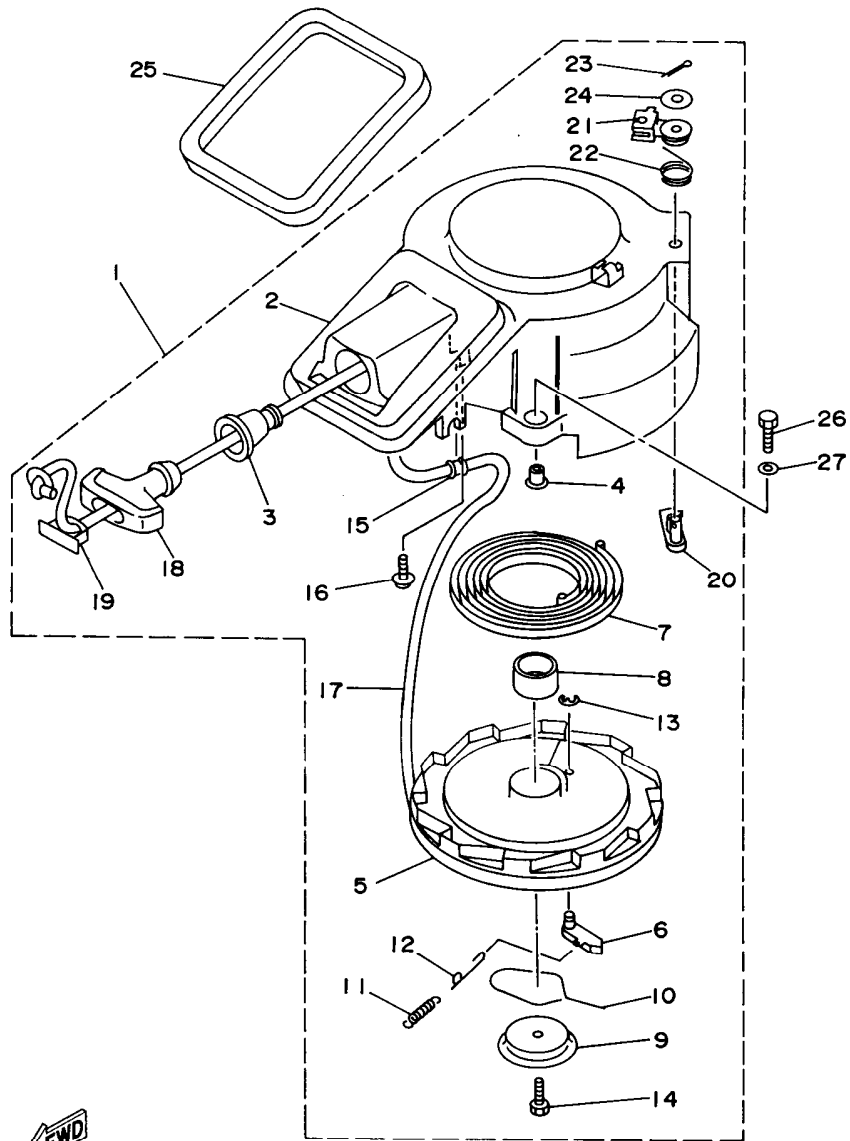


FIG. 5 STARTER

ARRANQUE

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-15710-10	STARTER ASSY ARRANQUE COMPLETO	1	
2	63V-15711-00	.CASE, STARTER .CAJA DE ARRANQUE	1	
3	63V-15795-00	.GUIDE, ROPE .GUIA DE CUEEDA	1	
4	90387-06M05	.COLLAR .CASQUILLO CON VALONA	3	
5	63V-15714-00	.DRUM, SHEAVE .TAMBOR ROLDANA	1	
6	63V-15741-00	.PAWL, DRIVE .TRINQUETE DE TRACCION	1	
7	63V-15713-00	.SPRING, STARTER .RESORTE DE ARRANQUE	1	
8	63V-15753-00	.BUSH .BUJE	1	
9	63V-15716-00	.PLATE, DRIVE .PLACA DE TRACCION	1	
10	63V-15705-00	.SPRING, DRIVE PAWL .RESORTE	1	
11	63V-15767-00	.SPRING .RESORTE	1	
12	63V-15784-00	.SPRING, RETURN .RESORTE DE RETORNO	1	
13	63V-15744-00	.CIRCLIP .SEGURO	1	
14	63V-15768-00	.BOLT .TORNILLO	1	
15	63V-15764-00	.COLLAR 1 .COLLAR 1	1	
16	63V-15793-00	.SCREW .TORNILLO	1	
17	*	.WIRE, STARTER (L:1800MM) .CUERDA DE ARRANQUE (L:1800)	1	
18	66I-15755-00	.HANDLE, STARTER .MANIJA DE ARRANQUE	1	
19	66I-15779-00	.COVER .CUBIERTA	1	
20	63V-15794-00	.STOPPER .TOPE	1	
21	63V-15748-00	.PLUNGER, STARTER STOP .EMBOLO SEGURO DE ARRANQUE	1	
22	63V-15734-00	.SPRING, RETURN .RESORTE DE RETORNO	1	
23	91490-16018	.PIN, COTTER .CHAVETA	1	
24	63V-15726-00	.WASHER, FLAT .ARANDELA PLANA	1	
25	63V-15762-00	SEAL, RUBBER 2 SELLO DE GOMA 2	1	

* CUT FROM 50M ROLLS, PARTS NO. 90890-44373, CUTTING LENGTH 1.8M.

* CORTE DE UN RODILLO DE 50M. PARTE NUMERO 90890-44373, LARGO DEL CORTE 1.8M.

FWD
63VJA-5050

B6

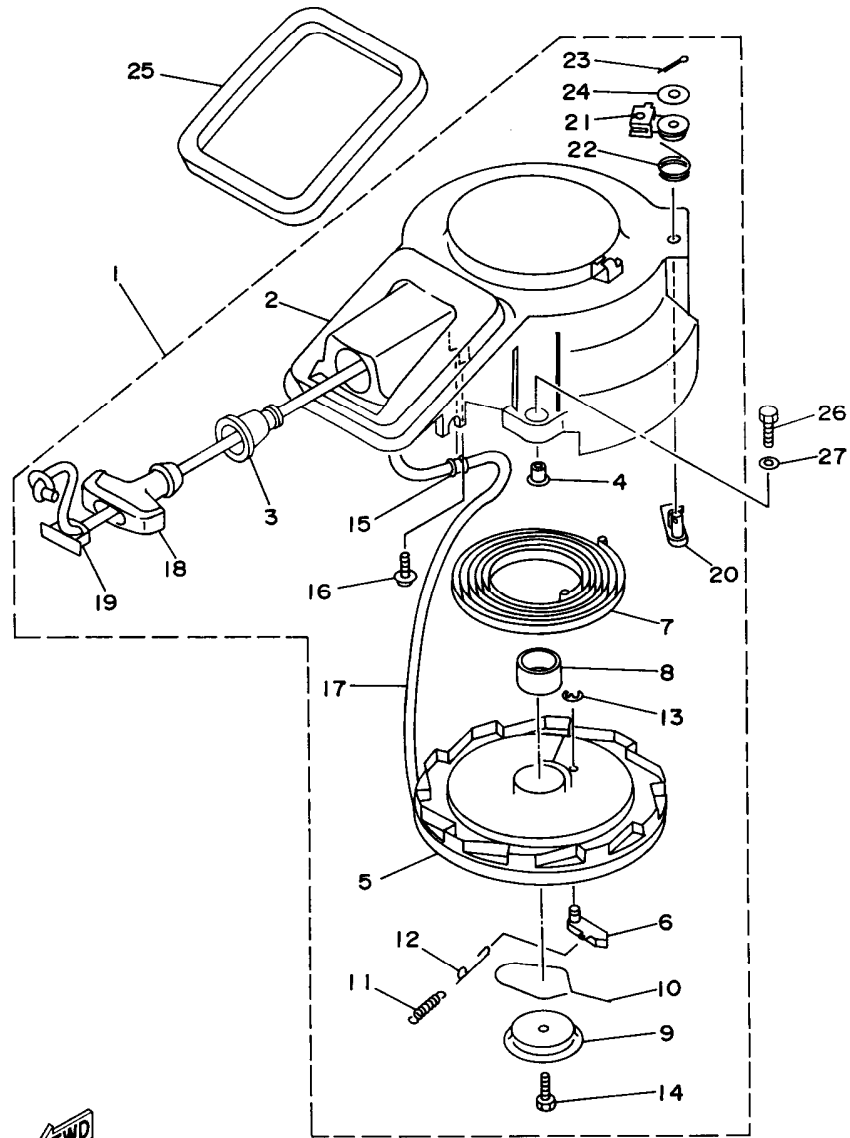


FIG. 5 STARTER

ARRANQUE

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
26	97095-06020	BOLT PERNO	3	
27	92990-06600	WASHER, PLATE ARANDELA PLANA	3	



63VJA-5050

B7

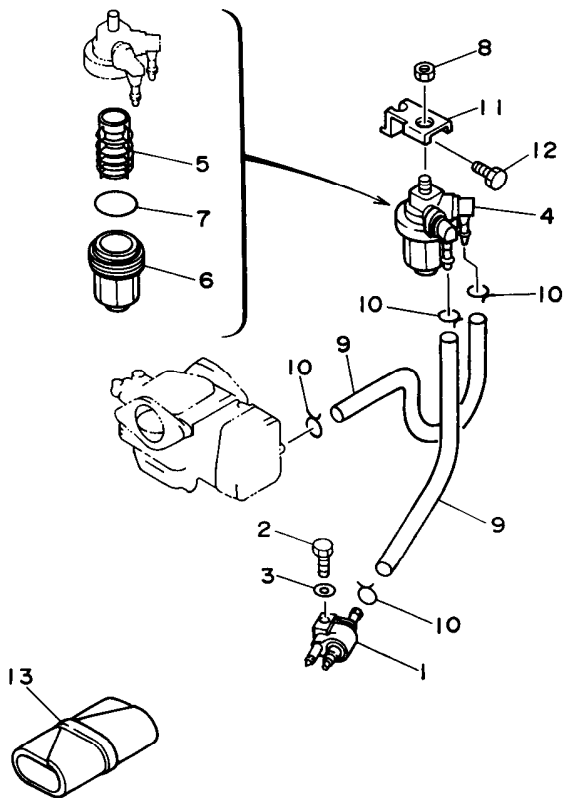


FIG. 6 FUEL

COMBUSTIBLE

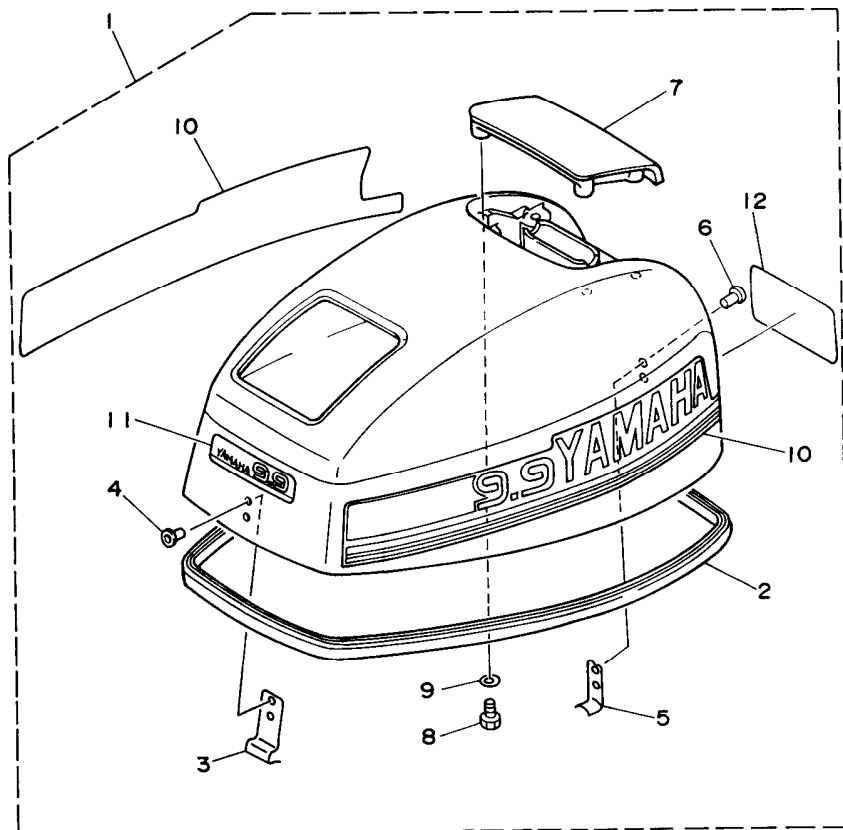
REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	6G1-24304-02	FUEL PIPE JOINT COMP. 1 CONECTOR MANGUERA COMBUST.1	1	
2	97095-06020	BOLT PERNO	1	
3	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
4	61N-24560-00	FILTER ASSY FILTRO COMPLETO	1	
5	61N-24563-00	ELEMENT, FILTER ELEMENTO DEL FILTRO	1	
6	61N-24521-00	CUP, FILTER COPA DE FILTRO	1	
7	93210-32738	O-RING JUNTA TORICA	1	
8	95380-08600	NUT TUERCA	1	
9	90445-09M00	HOSE TUBO	2	
10	90467-08004	CLIP PRESILLA	4	
11	682-24566-00	BRACKET, FILTER SOPORTE DEL FILTRO	1	
12	97013-06010	BOLT PERNO	1	
13	656-W2810-02	TOOL KIT JUEGO DE HERRAMIENTAS	1	



63VJA-5060

FIG. 7 TOP COWLING

CUBIERTA SUPERIOR



REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-42610-10-4D	TOP COWLING ASSY SOPORTE SUPERIOR COMPL.	1	UR 9.9F
	63W-42610-10-4D	TOP COWLING ASSY SOPORTE SUPERIOR COMPL.	1	UR 15F
2	63V-42615-00	.SEAL .SELLO	1	
3	6G1-42651-02	.HOOK .GANCHO	1	
4	90266-04M04	.RIVET .REMACHE	2	
5	6L2-42647-00	.HOLDER, CLAMP BAND .MORDAZA DE ABRAZADERA	1	
6	90266-04M04	.RIVET .REMACHE	2	
7	6G1-42613-00-4D	.MOLDING, AIR DUCT .MOLDURA CONDUCTO AIRE	1	
8	97095-06016	.BOLT .PERNO	4	
9	92990-06600	.WASHER, PLATE .ARANDELA PLANA	4	
10	63V-W0070-10	.GRAPHIC SET .JUEGO DE EMBLEMA	1	UR 9.9F
	63W-W0070-10	.GRAPHIC SET .JUEGO DE EMBLEMA	1	UR 15F
11	63V-42677-10	.GRAPHIC, FRONT .CALCAMONIA FRONTAL	1	UR 9.9F
	63W-42677-10	.GRAPHIC, FRONT .CALCAMONIA FRONTAL	1	UR 15F
12	6E7-42678-11	.GRAPHIC, REAR .CALCAMONIA TRASERA	1	UR 9.9F
	6E7-42678-11	.GRAPHIC, REAR .CALCAMONIA TRASERA	1	UR 15F

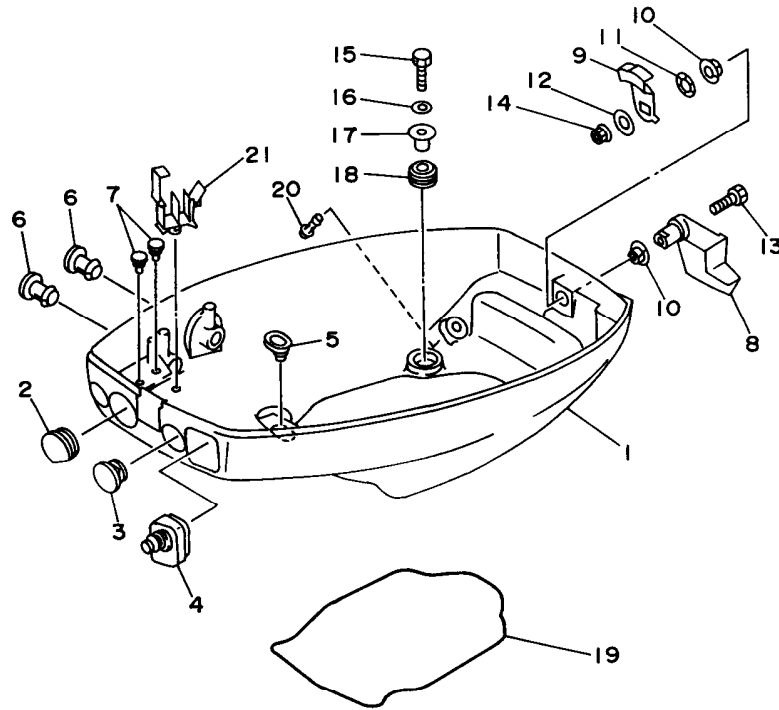


63VJA-5070

C2

FIG. 8 BOTTOM COWLING

CUBIERTA INFERIOR



REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-42711-00-4D	COWLING, BOTTOM CUBIERTA INFERIOR	1	
2	682-42724-00	GROMMET TAPON	1	
3	682-42725-02	GROMMET TAPON	1	
4	63V-42726-00	GROMMET TAPON	1	
5	6G1-42727-00	GROMMET TAPON	1	
6	6G1-42748-00	GROMMET TAPON	2	
7	90480-06M19	GROMMET TAPON	2	
8	63V-42815-00-4D	LEVER, CLAMP PALANCA ABRAZADERA	1	
9	6E7-42816-00	LEVER, CLAMP PALANCA ABRAZADERA	1	
10	90386-12M45	BUSH BUJE	2	
11	90206-12052	WASHER, WAVE ARANDELA ONDULADA	1	
12	90201-06M02	WASHER, PLATE ARANDELA PLANA	1	
13	97095-06025	BOLT PERNO	1	
14	95380-06700	NUT TUERCA	1	
15	97095-06025	BOLT PERNO	4	
16	92990-06600	WASHER, PLATE ARANDELA PLANA	4	
17	90387-06M52	COLLAR CASQUILLO CON VALONA	4	
18	90480-15M31	GROMMET TAPON	4	
19	63V-42716-00	RUBBER, SEAL 1 HULE	1	
20	6H3-44391-01	NIPPLE, HOSE NIPLE MANGUERA	1	
21	90465-25M57	CLAMP BRIDA	1	



63VJA-5080

C3

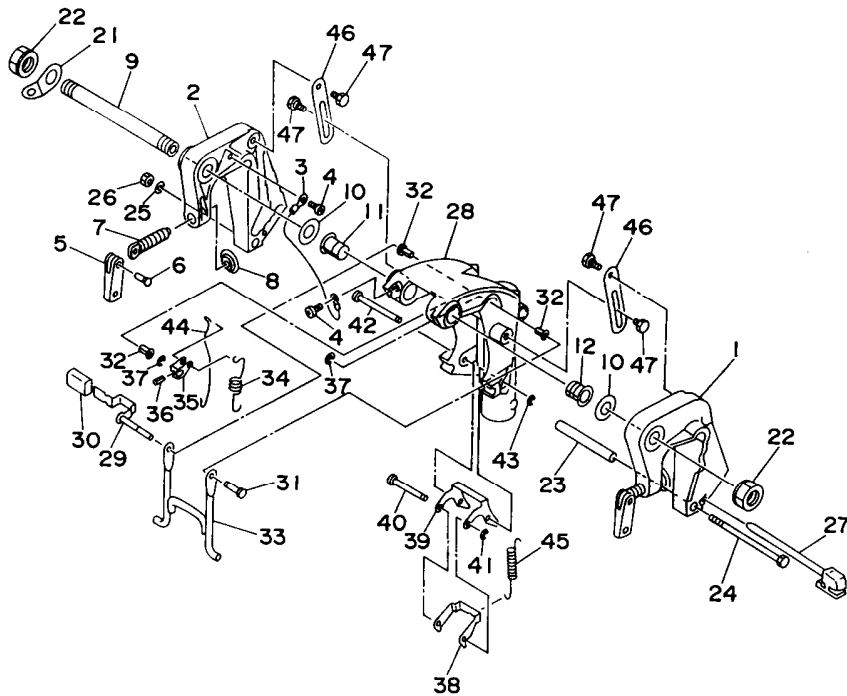
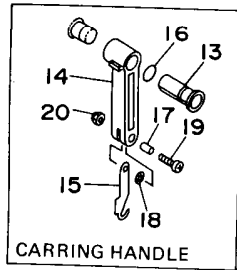


FIG. 9 BRACKET 1

SOPORTE 1

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-43111-00-4D	BRACKET, CLAMP SOPORTE DE LA ABRAZADERA	1	
2	63V-43112-00-4D	BRACKET, CLAMP SOPORTE DE LA ABRAZADERA	1	
3	6E5-82148-00	WIRE, LEAD 4 CABLE CONDUCTOR 4	1	
4	97885-06008	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	2	
5	616-43118-00-4D	HANDLE, TRANSOM CLAMP MANIJA DE LA ABRAZADERA DEL ES	2	
6	90243-04M00	PIN PASADOR	2	
7	6E7-43116-00	SCREW, TRANSOM CLAMP TORNILLO DE ABRAZADERA	2	
8	648-43114-01	PAD, TRANSOM CLAMP ARANDELA DE ABRAZADERA	2	
9	63V-43131-00	BOLT, CLAMP BRACKET TORNILLO DE ABRAZADERA DEL SOP	1	
10	90202-22M54	WASHER, PLATE ARANDELA DE PLANA	2	
11	90386-22M94	BUSH BUJE	1	
12	90386-22M94	BUSH BUJE	1	
13	90386-22M69	BUSH BUJE	1	CARRING HANDLE
14	63V-42731-00-4D	CARRING HANDLE MANIJA	1	CARRING HANDLE
15	63V-43676-00	HOOK GANCHO	1	CARRING HANDLE
16	93210-20M65	O-RING JUNTA TORICA	1	CARRING HANDLE
17	90387-06M75	COLLAR CASQUILLO CON VALONA	1	CARRING HANDLE
18	90206-08010	WASHER, WAVE ARANDELA ONDULADA	1	CARRING HANDLE
19	97885-06025	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	1	CARRING HANDLE
20	95780-06300	NUT, FLANGE TUERCA	1	CARRING HANDLE
21	6J8-43113-01	PLATE, CLAMP BRACKET PLACA ABRAZADERA SOPORTE	1	
22	63V-43145-00	CAP, CLAMP BRACKET TAPA	2	
23	90387-06M13	COLLAR CASQUILLO CON VALONA	1	
24	90101-06M29	BOLT TORNILLO	1	
25	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
26	95380-06700	NUT TUERCA	1	
27	6L2-43160-00	TILT ROD ASSY VARILLA DE BASCULACION COMPL.	1	
28	63V-43311-00-4D	BRACKET, SWIVEL SOPORTE GIRATORIO	1	



63VUS-5090

C4

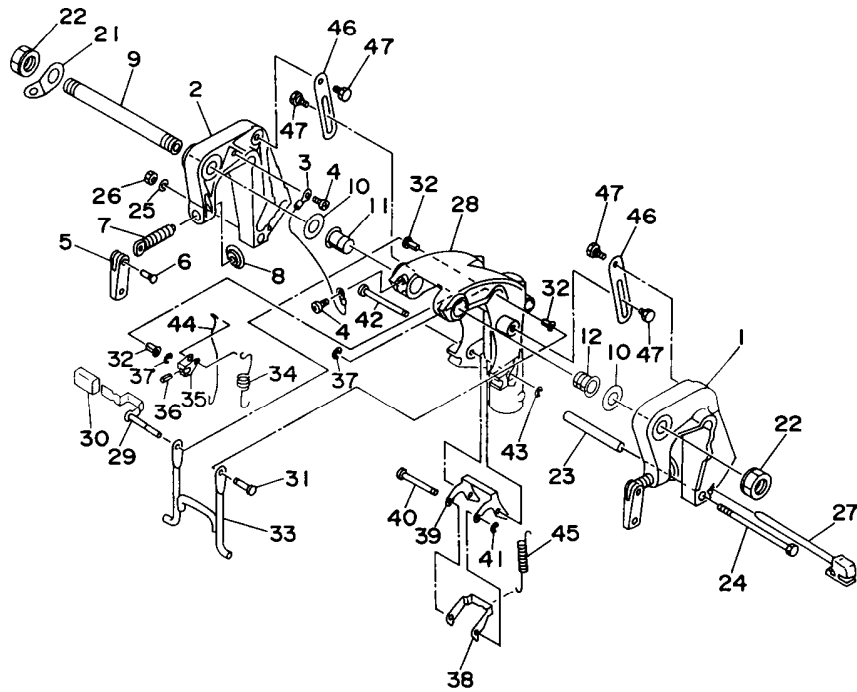
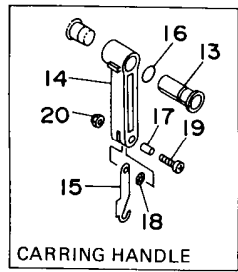


FIG. 9 BRACKET I

SOPORTE I

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
29	63V-43630-00	TILT LEVER ASSY PLANCA DE INCLINACION COMPL	1	
30	682-43318-01	COVER CUBIERTA	1	
31	63V-43191-00	SHAFT, STOPPER EJE DE TOPE	1	
32	90386-07M95	BUSH BUJE	3	
33	63V-43350-00-4D	RECEIVER ASSY RECIBIDOR COMPL	1	
34	90507-20M00	SPRING, TENSION RESORTE DE TENSION	1	
35	63V-43641-00	LEVER, TILT PALANCA DE INCLINACION	1	
36	91690-30012	PIN, SPRING PASADOR DE RESORTE	1	
37	99080-05600	CIRCLIP PRESILLA REDONDA	2	
38	63V-43614-00	PLATE, TILT LOCK PLACA DE SEGURO DE INCLINACION	1	
39	63V-43615-00	PLATE, TILT LOCK PLACA DE SEGURO DE INCLINACION	1	
40	63V-43611-00	SHAFT, TILT LOCK EJE SEGURO INCLINACION	1	
41	99080-05600	CIRCLIP PRESILLA REDONDA	1	
42	63V-43659-00	SHAFT, REVERSE LOCK EJE SEGURO DE REVERSA	1	
43	99080-05600	CIRCLIP PRESILLA REDONDA	1	
44	63V-43617-00	ROD, TILT LOCK VARILLA SEGURO DE INCLINACION	1	
45	90507-26M00	SPRING, TENSION RESORTE DE TENSION	1	
46	63V-43181-00	LEVER, TILT STOP PALANCA TOPE INCLINACION	2	
47	90109-06M69	BOLT PERNO	4	



63VUS-5090

C5

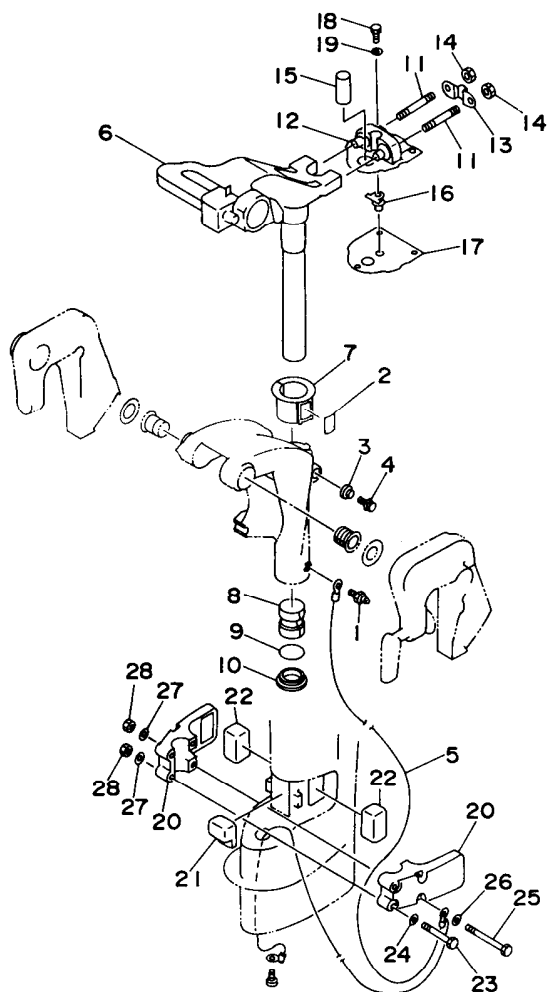


FIG. 10 BRACKET 2

SOPORTE 2

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	93700-06M03	NIPPLE, GREASE BOOUILLA DE ENGRASAR	1	
2	63V-42528-00	PLATE, FRICTION PIEZA DE FRICCION	1	
3	689-43373-01	SEAL, DAMPER SELLO DE GOMA	1	
4	90105-06M07	BOLT, WASHER BASED TORNILLO CON ARANDELA	1	
5	63V-82127-00	WIRE, LEAD 2 CABLE CONDUCTOR 2	1	
6	63V-42511-00-4D	BRACKET, STEERING SOPORTE DE DIRECCION	1	
7	63V-42537-00	BUSHING, PIVOT SHAFT BUJE DEL PIVOTE DE LA FLECHA	1	
8	90386-30048	BUSH BUJE	1	
9	93210-29M94	O-RING JUNTA TORICA	1	
10	90386-30M60	BUSH BUJE	1	
11	90116-08M54	BOLT, STUD ESPARRAGO	2	
12	63V-44514-00-5B	MOUNT DAMPER, UPPER SIDE AMORTIGUADOR LADO SUPERIOR	1	
13	63V-44526-00	PLATE PLACA 1	1	
14	95380-08600	NUT TUERCA	2	
15	90387-16M01	COLLAR CASQUILLO CON VALONA	1	
16	63V-44366-00	DAMPER, WATER SEAL GOMA DEL SELLO DE AGUA	1	
17	63V-45114-A0	GASKET, UPPER CASING EMPAQUE	1	
18	97095-06018	BOLT PERNO	3	
19	92990-06600	WASHER, PLATE ARANDELA PLANA	3	
20	63V-44551-00-4D	HOUSING, LOWER MOUNT RUBBER CAJA AMORTIGUADOR INFERIOR HU	2	
21	63V-44557-00	MOUNT DAMPER, LOWER FRONT AMORTIGUADOR DE HULE FRENTE IN	1	
22	682-44555-00	MOUNT DAMPER, LOWER SIDE AMORTIGUADOR DE HULE LADO INFE	2	
23	97075-06055	BOLT PERNO	2	
24	92990-06600	WASHER, PLATE ARANDELA PLANA	2	
25	97075-06075	BOLT PERNO	2	
26	92990-06600	WASHER, PLATE ARANDELA PLANA	2	
27	92990-06600	WASHER, PLATE ARANDELA PLANA	4	
28	95380-06600	NUT TUERCA	4	



63VJA-5100

C6

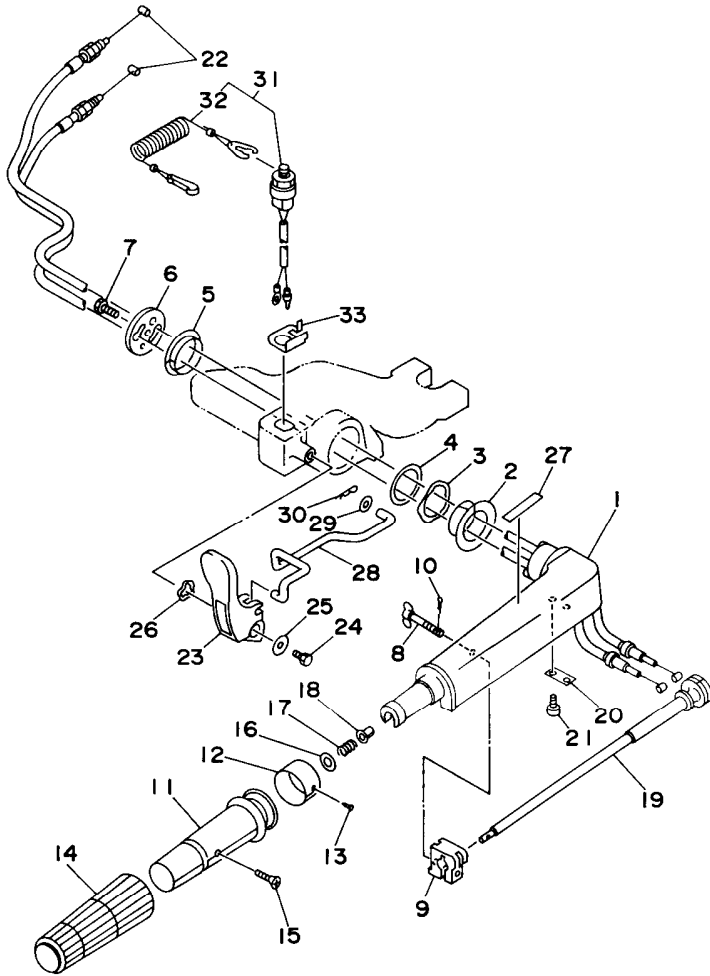


FIG. 11 STEERING

DIRECCION

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	6G1-42111-10-4D	HANDLE, STEERING MANIJA DE DIRECCION	1	
2	90386-34M97	BUSH BUJE	1	
3	90206-36M21	WASHER, WAVE ARANDELA ONDULADA	1	
4	90202-36M55	WASHER, PLATE ARANDELA DE PLANA	1	
5	90386-33M96	BUSH BUJE	1	
6	6G1-42131-01	COVER, HANDLE STEERING CUBIERTA MANIJA DIRRECCION	1	
7	97095-06020	BOLT PERNO	1	
8	6G1-42125-01	BOLT, FRICTION ADJUSTING TORNILLO FRICCION ADJUSTIA	1	
9	6G1-42126-00	FRICTION, STEERING HANDLE GRIP FRICCION DE MANGO DIRECCION	1	
10	91490-16010	PIN, COTTER CHAVETA	1	
11	664-42119-00	GRIP, STEERING HANDLE MANGO, MANIJA DE DIRRECCION	1	
12	6H2-42137-00	INDICATOR, THROTTLE INDICADOR ACELERADOR	1	
13	90269-02M09	RIVET REMACHE	1	
14	6G1-42177-00	RUBBER, HANDLE HULE DE MANIJA	1	
15	90149-05M13	SCREW TORNILLO DE REGLAJE	1	
16	92990-10600	WASHER, PLATE ARANDELA PLANA	1	
17	90501-23215	SPRING, COMPRESSION RESORTE DE COMPRESION	1	
18	90386-08032	BUSH BUJE	1	
19	6G1-42138-01	LEVER, THROTTLE PLANCA DE ACELERACION	1	
20	6E0-42159-02	STAY SOPORTE	1	
21	97885-05012	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	2	
22	6L2-26301-00	THROTTLE CABLE ASSY CABLE DE ACELERADOR COMPLETO	2	
23	63V-44111-00	HANDLE, GEAR SHIFT MANIJA DE CAMBIO DE MARCHAS	1	
24	97095-06012	BOLT PERNO	1	
25	90201-06M02	WASHER, PLATE ARANDELA PLANA	1	
26	90206-13M10	WASHER, WAVE ARANDELA ONDULADA	1	
27	6E0-44191-11	INDICATOR, SHIFT INDICADOR DE CAMBIOS	1	
28	63V-44124-00	LINK, SHIFT ROD ESLABON	1	
29				
30				
31				
32				
33				



63VJA-5110

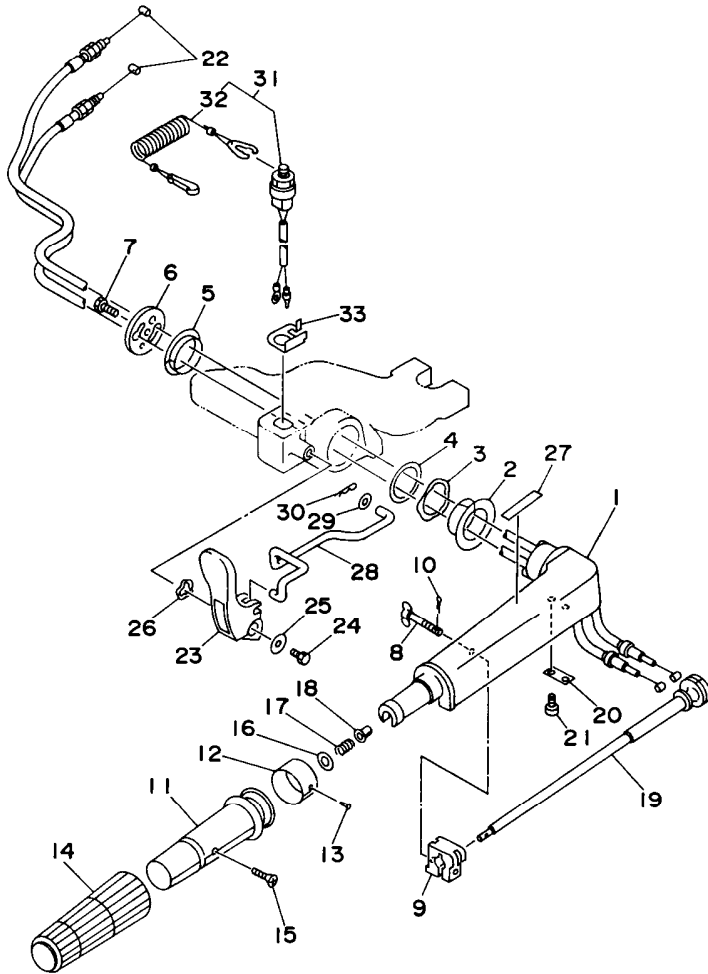


FIG. 11 STEERING

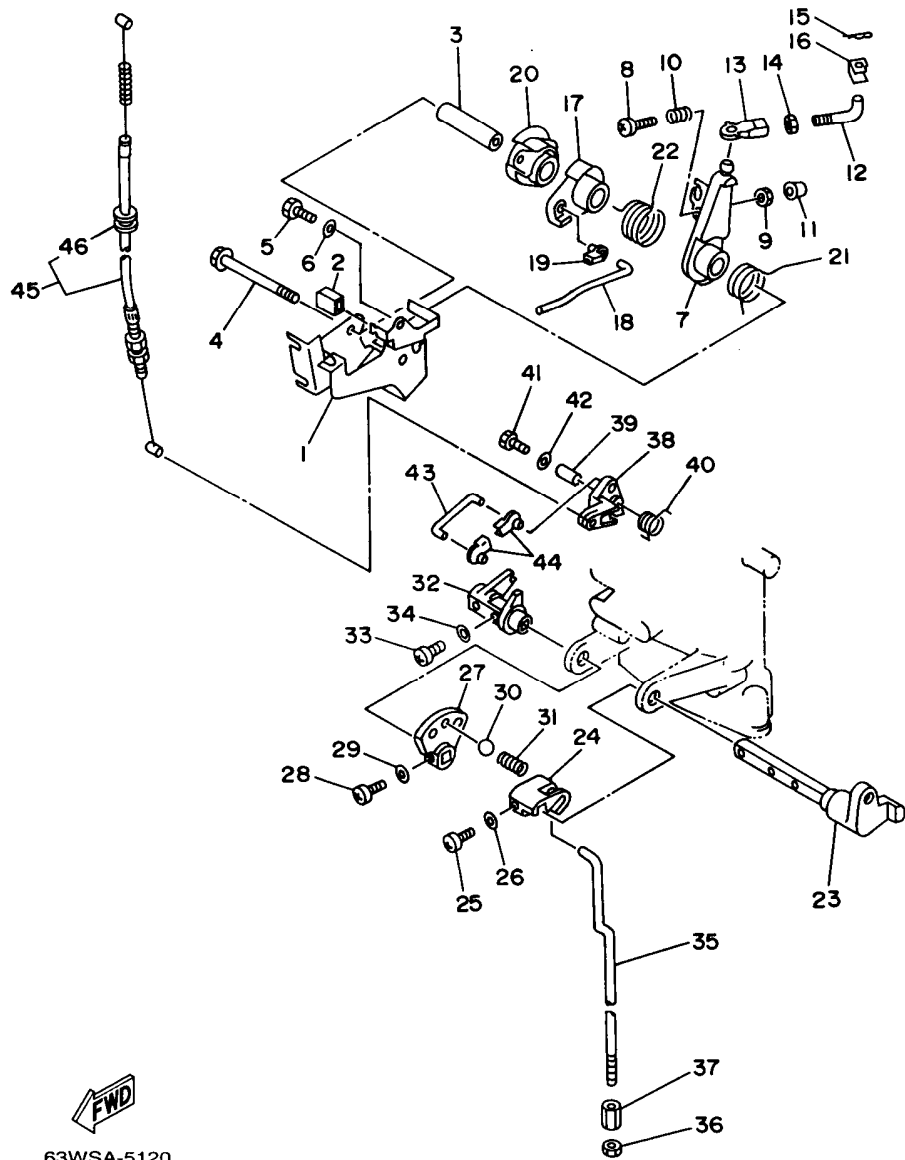
DIRECCION

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
29	90202-06009	WASHER, PLATE ARANDELA DE PLANA	1	
30	90468-10003	CLIP PRESILLA	1	
31	6H4-82575-02	ENGINE STOP SWITCH ASSY INTERRUPTOR DE PARADA COMPL	1	
32	682-82556-00	.STOPPER .RETEN	1	
33	63V-82539-00	STAY, STOP SWITCH SOPORTE INTER.DE PARADA	1	



63VJA-5110

D1



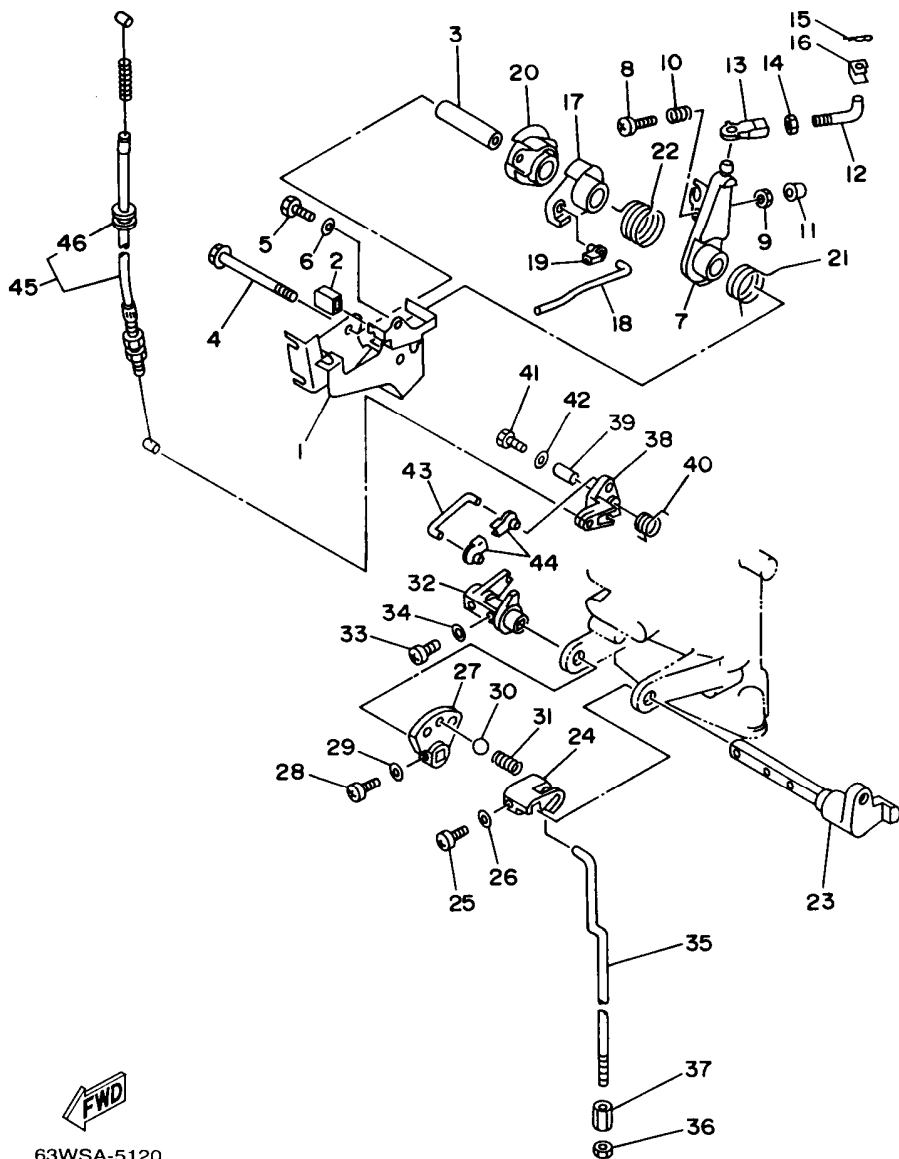
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FIG. 12 CONTROL

CONTROL

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-14497-00	STAY, THROTTLE WIRE SOPORTE VALVULA DE OBTURACION	1	
2	689-44194-00	CAP TAPA	1	
3	90387-06M50	COLLAR CASQUILLO CON VALONA	1	
4	95895-06065	BOLT, FLANGE TORNILLO DE REBORDE	1	
5	97095-06012	BOLT PERNO	1	
6	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
7	63V-41631-00	LEVER, MAGNETO CONTROL PALANCA DE CONTROL DE MAGNETO	1	
8	97885-06030	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	1	
9	95380-06600	NUT TUERCA	1	
10	90501-16M12	SPRING, COMPRESSION RESORTE DE COMPRESION	1	
11	688-44194-00	CAP TAPA	1	
12	63V-41238-00	JOINT, LINK CONECTOR	1	
13	6H4-41237-00	JOINT, LINK CONECTOR	1	
14	95380-05700	NUT TUERCA	1	
15	90468-10005	CLIP PRESILLA	1	
16	63V-41223-00	WASHER, LOCK ARANDELA DE SEGURO	1	
17	63V-41283-00	LEVER, FREE ACCEL. PALANCA	1	
18	63V-41211-00	LINK, ACCEL. ESLABON, ACELERADOR	1	
19	661-41262-02	JOINT, CHOKE LEVER CONECTOR DE AHOGADOR	1	
20	63V-41638-00	PULLEY POLEA	1	
21	90508-16M37	SPRING, TORSION RESORTE DE TORSION	1	
22	90508-20M38	SPRING, TORSION RESORTE DE TORSION	1	
23	63V-44123-00	ARM, SHIFT ROD BRAZO VARILLA DE CAMBIOS	1	
24	63V-44121-00	LEVER, SHIFT ROD PALANCA VARILLA CAMBIOS	1	
25	97885-05012	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	1	
26	92990-05600	WASHER, PLATE ARANDELA PLANA	1	
27	63V-44113-00	CAM PLATE, HANDLE PLACA DE LA LEVA DEL MANGO	1	
28	97885-05012	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	1	

D2



63WSA-5120

FIG. 12 CONTROL

CONTROL

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
29	92990-05600	WASHER, PLATE ARANDELA PLANA	1	
30	93505-16024	BALL ESFERA	1	
31	90501-12274	SPRING, COMPRESSION RESORTE DE COMPRESION	1	
32	63V-44122-00	BUSHING, SHIFT ROD LEVER BUJE PALANCA VARILLA DE CAMBIO	1	
33	97885-05012	SCREW, PAN HEAD TORNILLO DE CABEZA CON PLANA	1	
34	92990-05600	WASHER, PLATE ARANDELA PLANA	1	
35	63V-44143-00	ROD, SHIFT VARILLA DE CAMBIO	1	
36	95380-06700	NUT TUERCA	1	
37	90170-06015	NUT TUERCA	1	
38	63V-15746-10	ARM BRAZO	1	
39	90387-06M06	COLLAR CASQUILLO CON VALONA	1	
40	90508-08M39	SPRING, TORSION RESORTE DE TORSION	1	
41	97095-06020	BOLT PERNO	1	
42	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
43	6L2-15747-00	LINK ESLABON	1	
44	661-41262-02	JOINT, CHOKE LEVER CONECTOR DE AHOGADOR	2	
45	63V-15770-00	CABLE COMP., STARTER STOP CABLECOMPL DE SEGURO ARRANQUE	1	
46	90480-10M16	.GROMMET .TAPON	1	

D3

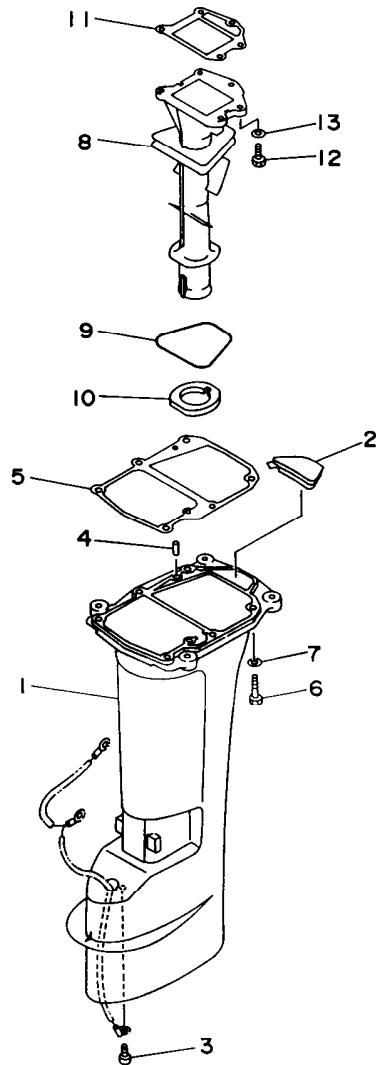


FIG. 13 UPPER CASING

FUNDA SUPERIOR

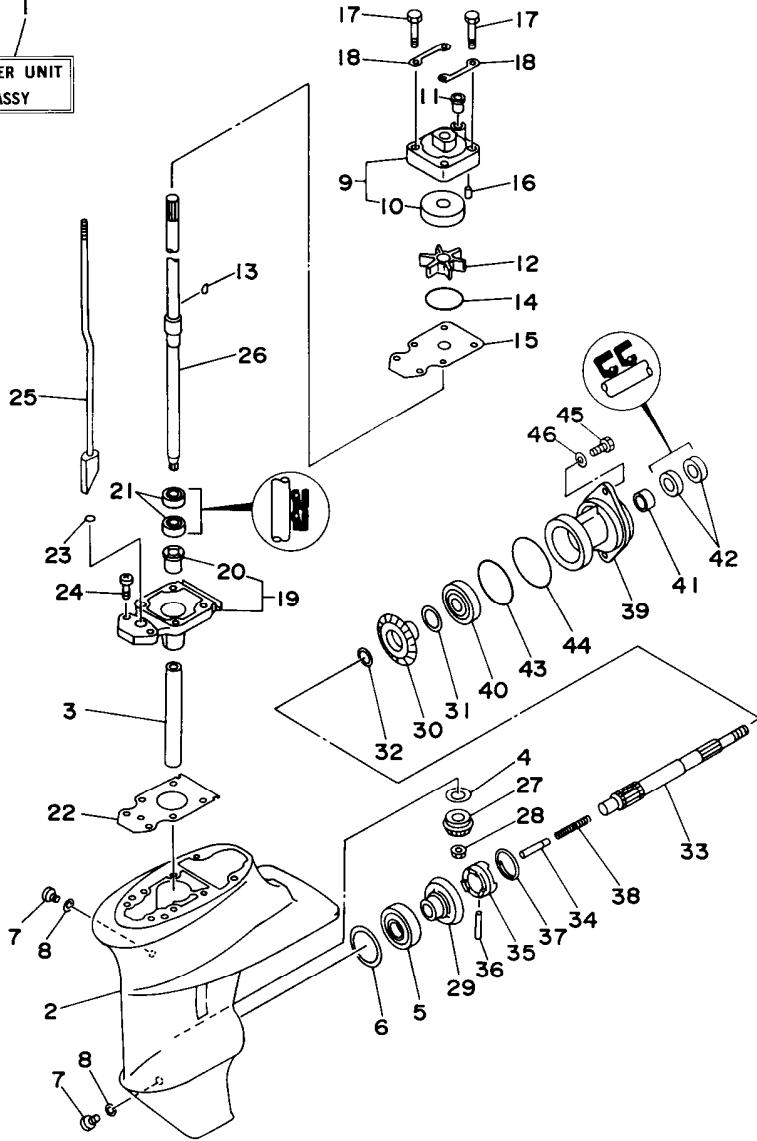
REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-45111-00-4D	CASING, UPPER CAJA SUPERIOR	1	UR SHORT
	63V-45111-10-4D	CASING, UPPER CAJA SUPERIOR	1	UR LONG
2	63V-45126-00	PLATE, SEAL DAMPER PLACA DE SELLO DE HULE	1	
3	90157-06M06	SCREW, PAN HEAD TORNILLO CABEZA CONICA PLANA	1	
4	93606-12019	PIN, DOWEL PASADOR DE CLAVIJA	2	
5	63V-45113-A0	GASKET, UPPER CASING EMPAQUE	1	
6	97395-08030	BOLT TORNILLO	6	
7	92995-08600	WASHER ARANDELA	6	
8	63V-41131-00-5B	MANIFOLD, EXT. 1 TUBO MULTIPLE DE ESCAPE	1	
9	93210-71MH6	O-RING JUNTA TORICA	1	
10	63V-41135-00	GASKET, EXHAUST MANIFOLD EMPAQUE	1	
11	63V-41133-A0	GASKET, EXHAUST MANIFOLD 1 EMPAQUE ESCAPE MULTIPLE	1	
12	97095-06020	BOLT PERNO	5	
13	92990-06600	WASHER, PLATE ARANDELA PLANA	5	



63VUS-5130

D4

1
LOWER UNIT
ASSY



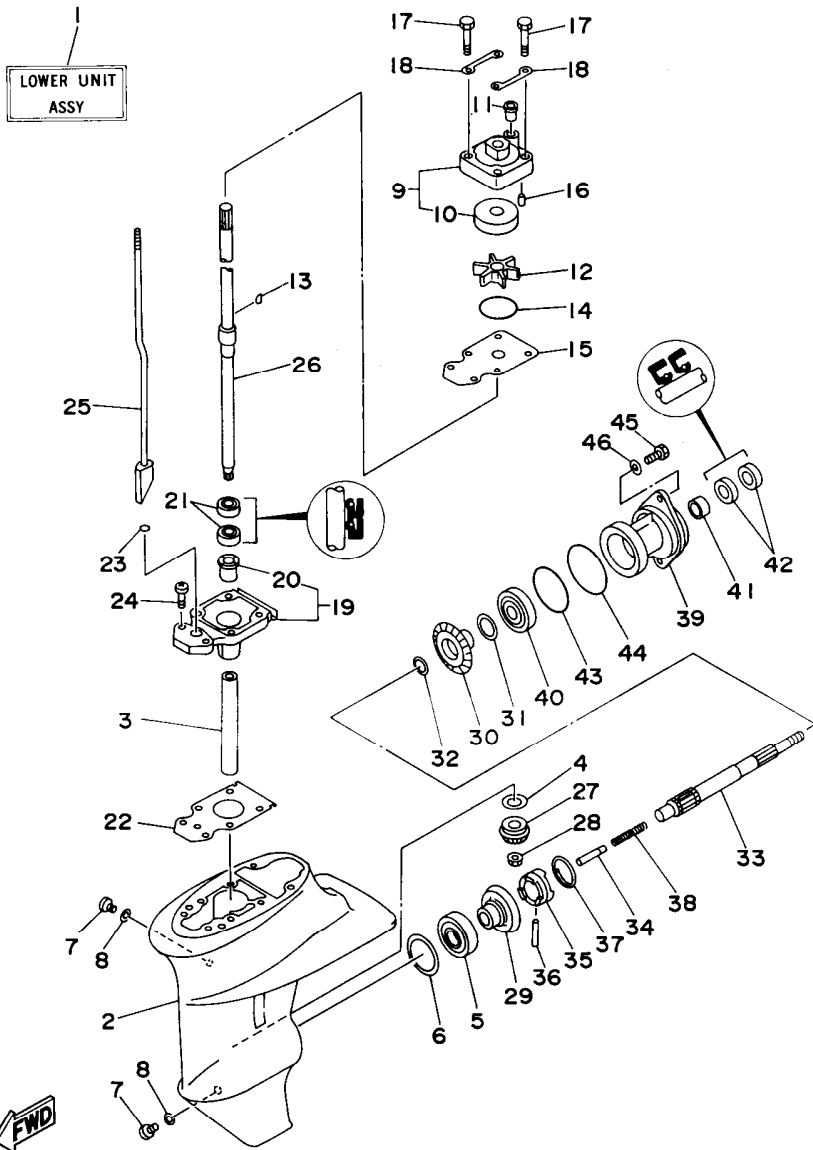
63VJA-5140

FIG. 14 LOWER CASING. DRIVE 1

IMPULSOR E INFERIOR 1

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-45300-00-4D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR (REF.NO. 2 ~ 46)	1	UR SHORT
	63V-45300-10-4D	LOWER UNIT ASSY CONJUNTO UNIDAD INFERIOR (REF.NO. 2 ~ 46)	1	UR LONG
2	63V-45311-00-4D	CASING, LOWER FUNDA INFERIOR	1	
3	90387-16M00	COLLAR CASQUILLO CON VALONA	1	
4	6E8-45587-00-13	SHIM (T:1.13MM) LAINA (T:1.13MM)	1	UR
	6E8-45587-00-20	SHIM (T:1.20MM) LAINA (T:1.20MM)	1	UR
5	93332-00005	BEARING COJINETE DE RODILLOS AHUSADO	1	
6	664-45567-01-10	SHIM (T:0.10MM) LAINA (T:0.10MM)	1	UR
	664-45567-01-12	SHIM (T:0.12MM) LAINA (T:0.12MM)	1	UR
	664-45567-01-15	SHIM (T:0.15MM) LAINA (T:0.15MM)	1	UR
	664-45567-01-18	SHIM (T:0.18MM) LAINA (T:0.18MM)	1	UR
	664-45567-01-30	SHIM (T:0.30MM) LAINA (T:0.30MM)	1	UR
	664-45567-01-40	SHIM (T:0.40MM) LAINA (T:0.40MM)	1	UR
	664-45567-01-50	SHIM (T:0.50MM) LAINA (T:0.50MM)	1	UR
7	90340-08M04	PLUG, STRAIGHT SCREW TORNILLO, DE DRENAJE	2	
8	90430-08020	GASKET JUNTA	2	
9	63V-44301-00	WATER PUMP HOUSING COMP. CAJA DE BOMBE DE AGUA COMPL.	1	
10	63V-44322-00	.INSERT, CARTRIDGE .CARTUCHO	1	
11	647-44366-00	DAMPER, WATER SEAL GOMA DEL SELLO DE AGUA	1	
12	63V-44352-00	IMPELLER IMPULSOR	1	
13	664-44338-00	KEY, WOODRUFF CUNA WOODRUFF	1	
14	93210-44704	O-RING JUNTA TORICA	1	
15	63V-44323-00	OUTER PLATE, CARTRIDGE PLACA EXTERIOR DEL CARTUCHO	1	
16	93604-10M03	PIN, DOWEL PASADOR DE CLAVIJA	2	
17	97080-08045	BOLT PERNO	4	
18	63V-44328-00	PLATE PLACA	2	
19	63V-45331-00-5B	HOUSING, BEARING CAJA DE COJINETE	1	

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FIG. 14 LOWER CASING. DRIVE I IMPULSOR E INFERIOR I

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
20	626-45316-09	.BUSHING, DRIVE SHAFT .BUJE, EJE DE MANDO	1	
21	93101-20048	OIL SEAL RETEN DE ACEITE	2	
22	63V-45315-A0	PACKING, LOWER CASING EMPAQUE	1	
23	93210-06ME6	O-RING JUNTA TORICA	1	
24	98980-08025	SCREW, BIND TORNILLO DE AJUSTE	2	
25	63V-44150-00	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.	1	UR SHORT
	63V-44150-10	SHIFT CAM ASSY CONJUNTO EJE LEVA COMPL.	1	UR LONG
26	63V-45510-00	DRIVE SHAFT ASSY EJE DE MANDO COMPL.	1	UR SHORT
	63V-45510-10	DRIVE SHAFT ASSY EJE DE MANDO COMPL.	1	UR LONG
27	6E7-45551-00	PINION PINON	1	
28	90179-08M06	NUT TUERCA	1	
29	6E7-45560-00	GEAR ENGRANE COMPLE I	1	
30	6E7-45571-00	GEAR ENGRANAJE	1	
31	626-45577-00-01	SHIM (0.1MM) LAINA (0.1MM)	1	UR
	626-45577-00-03	SHIM (0.3MM) LAINA (0.3MM)	1	UR
	626-45577-00-05	SHIM (0.5MM) LAINA (0.5MM)	1	UR
32	90201-17682	WASHER, PLATE ARANDELA PLANA	1	
33	683-45611-00	SHAFT, PROPELLER EJE PROPUSOR	1	
34	650-45635-00	PLUNGER, SHIFT EMBOLO DE CAMBIO	1	
35	682-45631-00	CLUTCH, DOG EMBRAGUE DE GARRA	1	
36	90250-05010	PIN, STRAIGHT PASADOR CILINDRICO	1	
37	648-45633-00	RING, CROSS PIN ANILLO DE PASADOR	1	
38	90501-14M06	SPRING, COMPRESSION RESORTE DE COMPRESION	1	
39	683-45361-01-4D	CAP, LOWER CASING FUNDA INFERIOR	1	
40	93306-00519	BEARING COJINETE	1	
41	93315-317U2	BEARING, CYLINDRICAL COJINETE DE RODILLOS	1	
42	93101-17054	OIL SEAL RETEN DE ACEITE	2	
43	93210-57M09	O-RING JUNTA TORICA	1	

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1
LOWER UNIT
ASSY

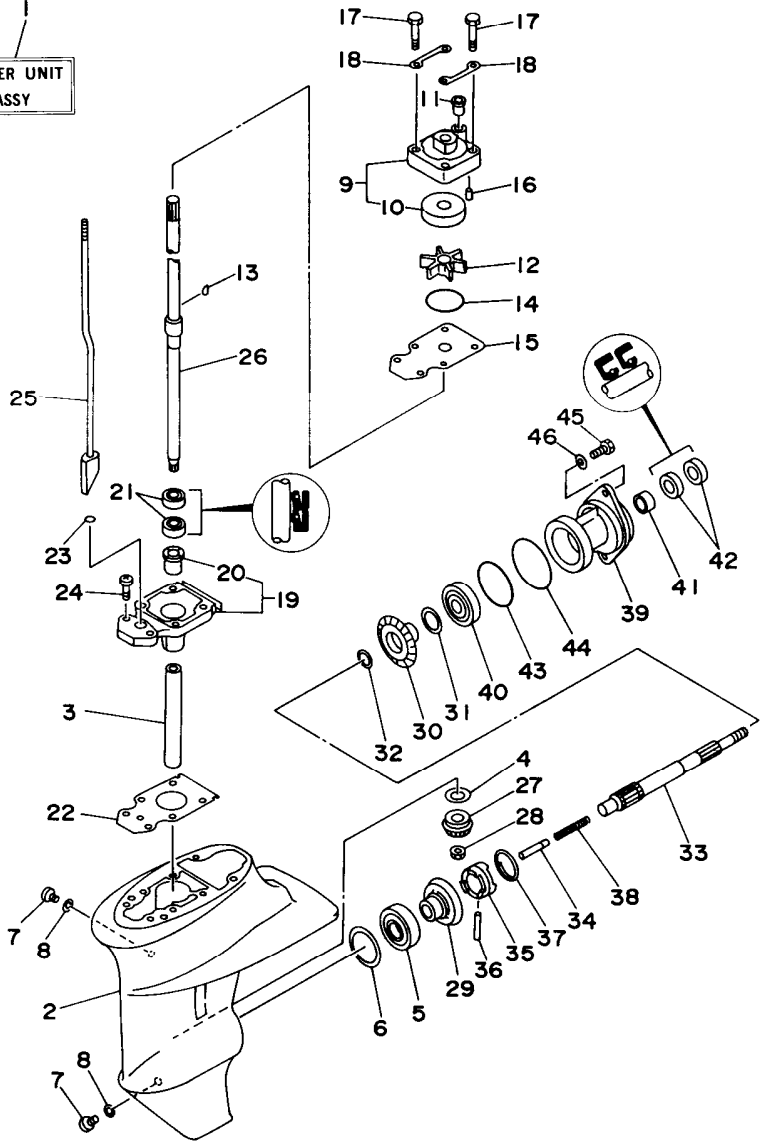
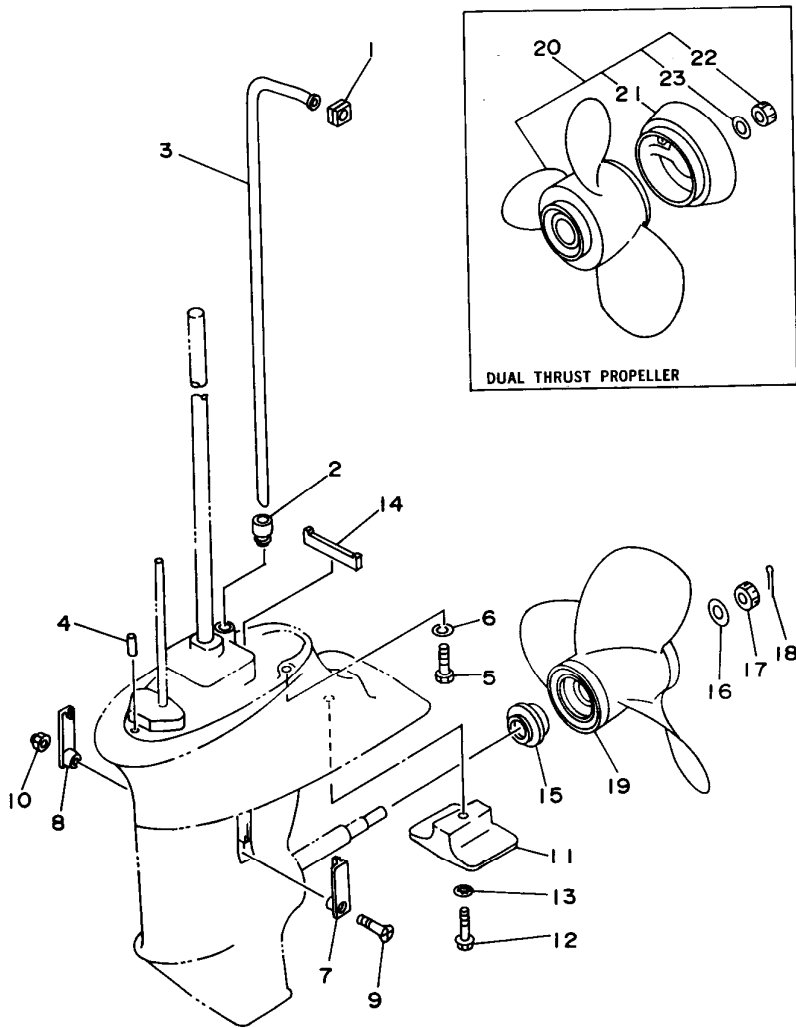


FIG. 14 LOWER CASING. DRIVE 1 IMPULSOR E INFERIOR 1

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
44	93210-56M80	O-RING JUNTA TORICA	1	
45	97095-06020	BOLT PERNO	2	
46	92990-06600	WASHER, PLATE ARANDELA PLANA	2	

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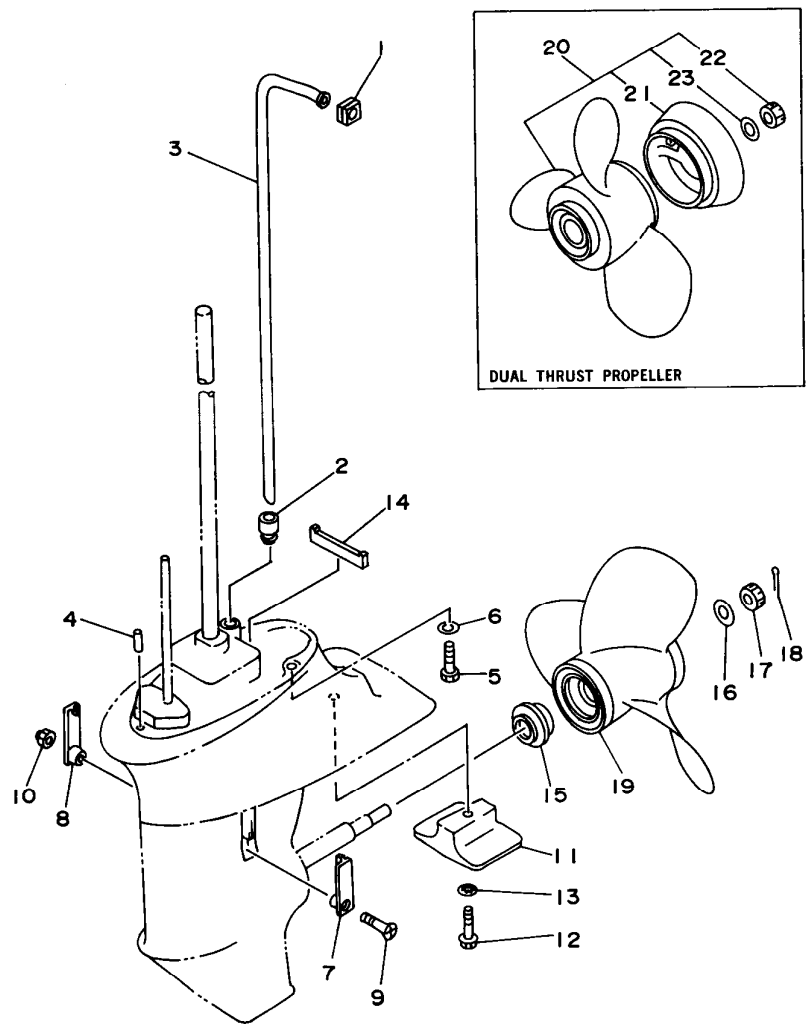
63VJA-5150

FIG. 15 LOWER CASING. DRIVE 2

IMPULSOR E INFERIOR 2

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	6G1-44365-00	DAMPER, WATER SEAL HULE DE SELLO DE AGUA	1	
2	63V-44368-00	RUBBER, WATER SEAL 4 CAUCHO AGUA SERTISSURE 4	1	
3	63V-44361-00	TUBE, WATER TUBO DE AGUA	1	UR SHORT
	63V-44361-10	TUBE, WATER TUBO DE AGUA	1	UR LONG
4	93604-10M03	PIN, DOWEL PASADOR DE CLAVIJA	2	
5	97075-08030	BOLT PERNO	4	
6	92995-08600	WASHER ARANDELA	4	
7	6G1-45214-00	COVER, WATER INLET CUBIERTA ENTRADA AGUA	1	
8	63V-45215-00	COVER, WATER INLET CUBIERTA ENTRADA AGUA	1	
9	98780-05525	SCREW, FLAT HEAD TORNILLO CABEZA PLANA	1	
10	90185-05002	NUT, SELF-LOCKING TUERCA AUTOBLOCANTE	1	
11	61N-45251-00	ANODE CATODE	1	
12	95895-06035	BOLT, FLANGE TORNILLO DE REBORDE	1	
13	92990-06300	WASHER, INTERNAL TOOTH ARANDELA PLANA	1	
14	63V-45375-00	DAMPER, SEAL GOMA DE SELLO	1	
15	6E7-45987-01	SPACER ESPACIADOR	1	
16	90201-10M01	WASHER, PLATE ARANDELA PLANA	1	
17	90171-10M01	NUT, CASTLE TUERCA ENTALLADA	1	
18	91490-30020	PIN, COTTER CHAVETA	1	
19	683-45945-00-EL	PROPELLER (3X9-1/4"X9"-J) HELICE	1	
	683-45941-00-EL	PROPELLER (3X9-1/4"X12"-J) PROPELA	1	UR
	683-45943-00-EL	PROPELLER (3X9-1/4"X10-1/2"-J) HELICE	1	UR
	683-45947-00-EL	PROPELLER (3X9-1/4"X8"-J) HELICE	1	UR
	683-45949-00-EL	PROPELLER (3X9-1/2"X6-1/2"-J) HELICE	1	UR
	683-45952-00-EL	PROPELLER (3X9-1/4"X9-3/4"-J) HELICE	1	UR
20	683-W4591-02-EL	PROPELLER (3X9-3/4"X8"-J) PROPELA COMPL.	1	UR DUAL THRUST PROP.
	683-W4592-02-EL	PROPELLER (3X9-3/4"X6-1/2"-J) PROPELA COMPL.	1	UR DUAL THRUST PROP.
21	6E7-45986-00	.RING, DEFLECTOR .ANILLO REFLECTOR	1	

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DUAL THRUST PROPELLER

FIG. 15 LOWER CASING. DRIVE 2 IMPULSOR E INFERIOR 2

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
22	90171-10M07	.NUT, CASTLE .TUERCA ENTALLADA	1	
23	90201-10M02	.WASHER, PLATE .ARANDELA PLANA	1	



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E2

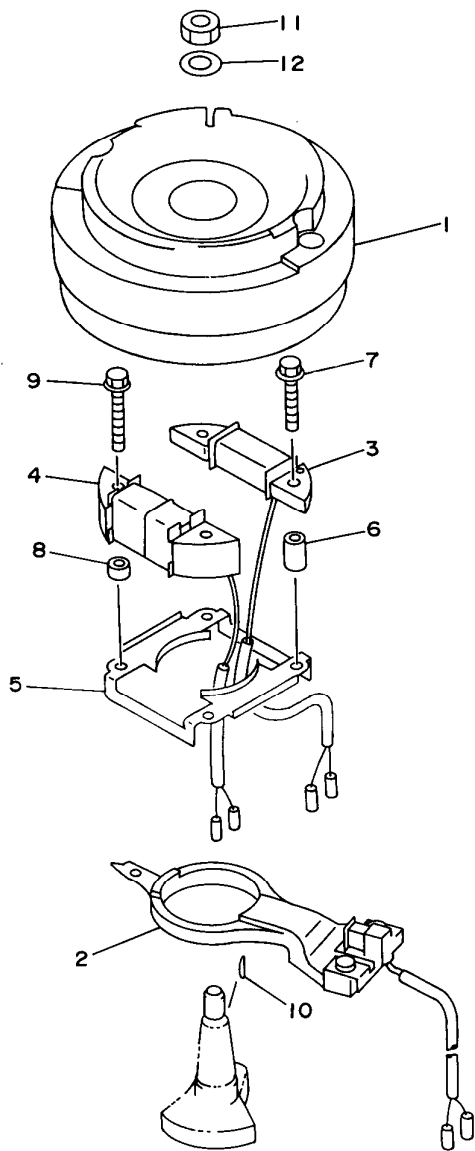


FIG. 16 GENERATOR

GENERADOR

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-85550-10	ROTOR ASSY ROTOR COMPLETO	1	
2	63V-85580-00	COIL, PULSER BOBINA DE PULSACION	1	
3	63V-85520-00	COIL, CHARGE BOBINA DE CARGA	1	
4	63V-85533-00	COIL, LIGHTING BOBINA DE LUZ	1	
5	63V-41611-00	RETAINER, MAGNETO BASE RETENEDOR BASE MAGNETO	1	
6	90387-06M53	COLLAR CASQUILLO CON VALONA	2	
7	90105-06M68	BOLT, WASHER BASED TORNILLO CON ARANDELA	2	
8	90387-06M24	COLLAR CASQUILLO CON VALONA	2	
9	90105-06M69	BOLT, WASHER BASED TORNILLO CON ARANDELA	2	
10	90280-16053	KEY, WOODRUFF CUNA WOODRUFF	1	
11	90170-12066	NUT TUERCA	1	
12	90201-12472	WASHER, PLATE ARANDELA PLANA	1	



63VJA-5160

E3

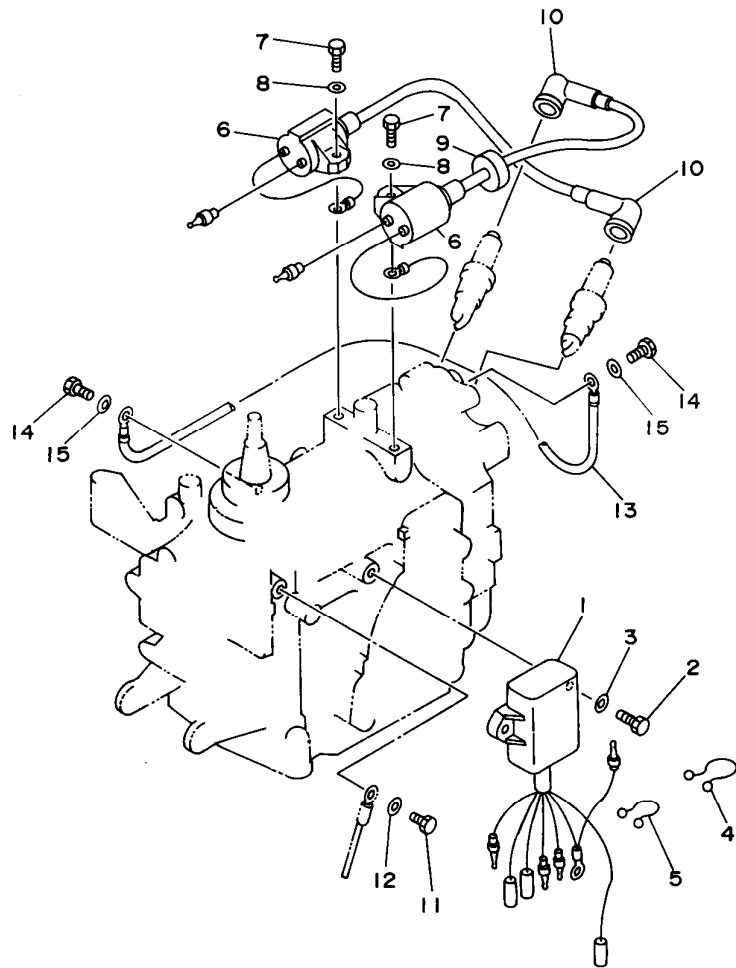


FIG. 17 ELECTRICAL I

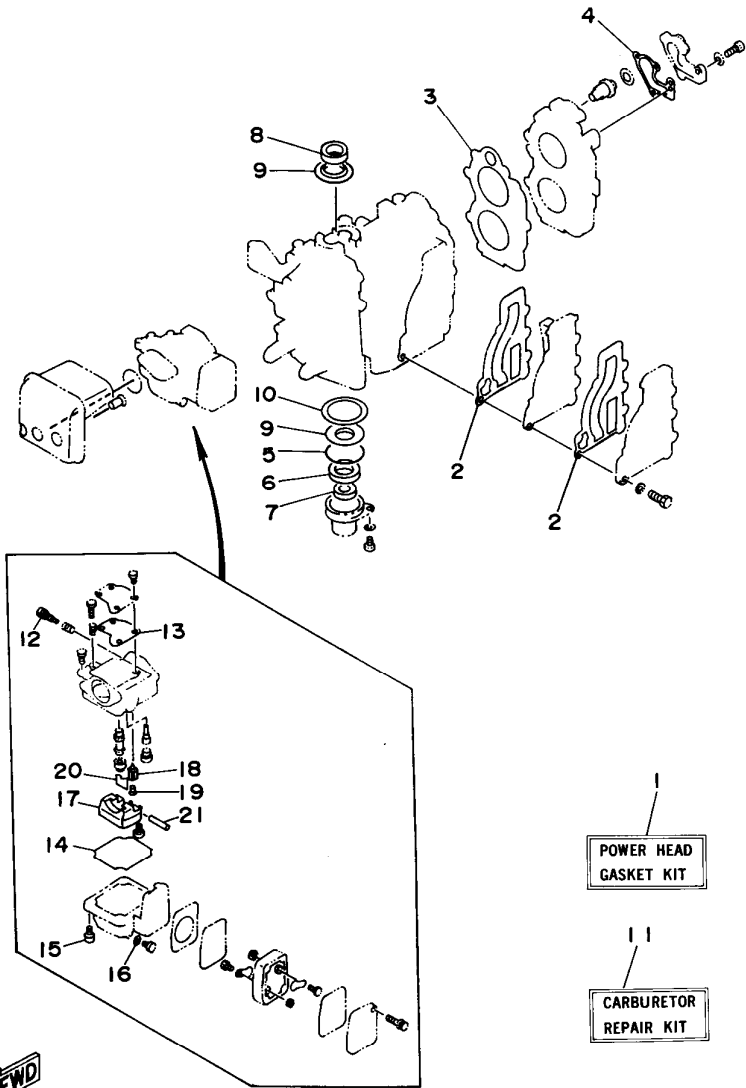
EQUIPO ELECTRICO I

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-85540-00	C.D.I. UNIT ASSY UNIDAD C.D.I. COMPLETA	1	
2	97095-06020	BOLT PERNO	2	
3	92990-06600	WASHER, PLATE ARANDELA PLANA	2	
4	90464-16039	CLAMP BRIDA	1	
5	90465-18147	CLAMP BRIDA	1	
6	63V-85570-00	IGNITION COIL ASSY BOBINA DE IGNICION COMPLETO	2	
7	97095-06018	BOLT PERNO	2	
8	92990-06600	WASHER, PLATE ARANDELA PLANA	2	
9	90480-25161	GROMMET TAPON	1	
10	663-82370-01	PLUG CAP ASSY TAPON DE BUJIA COMPLT	2	
11	97095-06012	BOLT PERNO	1	
12	92990-06600	WASHER, PLATE ARANDELA PLANA	1	
13	662-82519-00	WIRE, EARTH LEAD CABLE CONDUCTOR A TIERRA	1	
14	97095-06012	BOLT PERNO	2	
15	92990-06600	WASHER, PLATE ARANDELA PLANA	2	



63VJA-5180

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63VJA-5200

FIG. 18 REPAIR KIT I

ESTUCHE REPARACION I

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-W0001-00	POWER HEAD GASKET KIT JUEGO DE EMPAQUE	1	
2	63V-41112-A0	.GASKET, EXHAUST INNER COVER .EMPAQUE	2	
3	63V-11181-A0	.GASKET, CYLINDER HEAD 1 .JUNTA, DE CULATA 1	1	
4	682-12414-A1	.GASKET, COVER .EMPAQUE	1	
5	93210-46M16	.O-RING .JUNTA TORICA	1	
6	93102-25M44	.OIL SEAL .RETEN DE ACEITE	1	
7	93101-13M11	.OIL SEAL .RETEN DE ACEITE	1	
8	93110-23M00	.OIL SEAL .SELLO ACEITE	1	
9	63V-11445-00	.SPACER .ESPACIADOR	2	
10	90201-46M29	.O-RING .ANILLO O	1	
11	63V-W0093-00	CARBURETOR REPAIR KIT KIT REPARACION CARBURADOR	1	
12	679-14923-00	.SCREW, PILOT .TORNILLO DE AJUSTE	1	
13	63V-14126-00	.GASKET .EMPAQUE	1	
14	63V-14984-00	.GASKET, FLOAT CHAMBER .EMPAQUE CAMARA DE BOIA	1	
15	97980-04114	.SCREW, WITH WASHER .TORNILLO, CON ARANDELA	4	
16	6G1-14398-00	.WASHER .EMPAQUE	1	
17	63V-14985-00	.FLOAT .BOIA	1	
18	6G1-14546-00	.VALVE, NEEDLE .VALVULA DE AGUJA	1	
19	676-14186-00	.PIN, FLOAT .PASADOR DE LA BOYA	1	
20	663-14159-00	.CLIP .PRESILLA	1	
21	6H4-14548-00	.PIN, FLOAT ARM .PASADOR DE BRAZO DE BOIA	1	

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FWD

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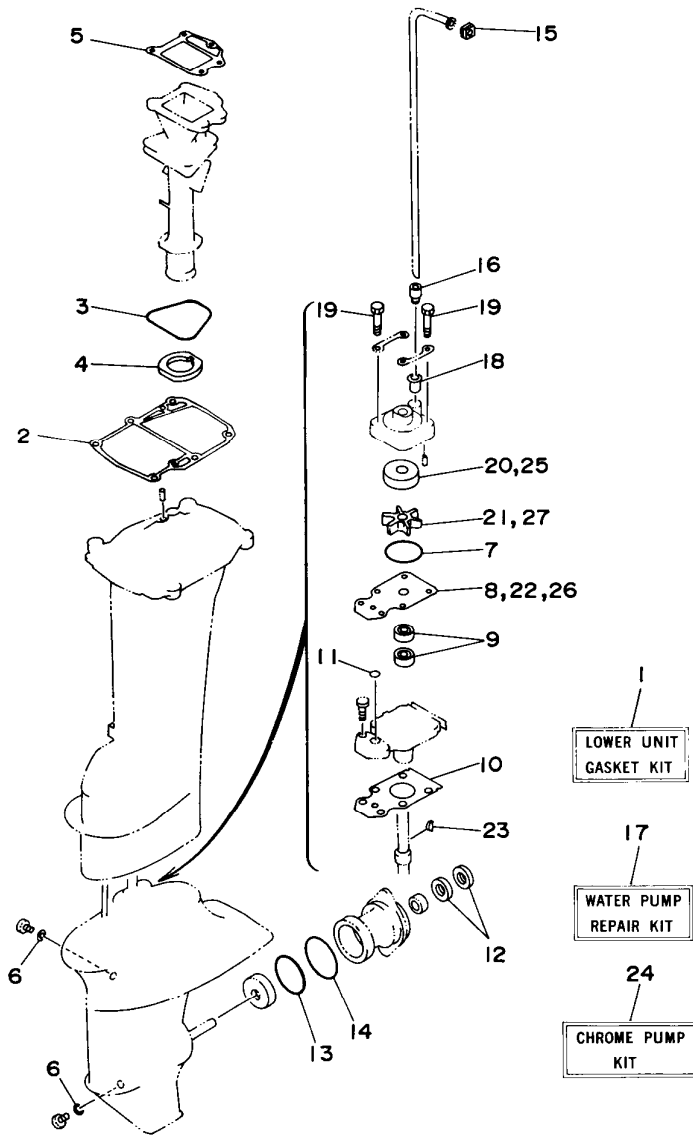


FIG. 19 REPAIR KIT 2

ESTUCHE REPARACION 2

REF. NO.	PART NO. CODIGO NO.	DESCRIPTION DESCRIPCION	Q'TY CANT.	REMARKS OBSERVACION
1	63V-W0001-20	LOWER UNIT GASKET KIT JUEGO DE EMPAQUE UNIDAD INFER.	1	
2	63V-45113-A0	.GASKET, UPPER CASING .EMPAQUE	1	
3	93210-71MH6	.O-RING .JUNTA TORICA	1	
4	63V-41135-00	.GASKET, EXHAUST MANIFOLD .EMPAQUE	1	
5	63V-41133-A0	.GASKET, EXHAUST MANIFOLD 1 .EMPAQUE ESCAPE MULTIPLE	1	
6	90430-08020	.GASKET .JUNTA	2	
7	93210-44MH5	.O-RING .JUNTA TORICA	1	
8	63V-44323-00	.OUTER PLATE, CARTRIDGE .PLACA EXTERIOR DEL CARTUCHO	1	
9	93101-20048	.OIL SEAL .RETEN DE ACEITE	2	
10	63V-45315-A0	.PACKING, LOWER CASING .EMPAQUE	1	
11	93210-06ME6	.O-RING .JUNTA TORICA	1	
12	93101-17054	.OIL SEAL .RETEN DE ACEITE	2	
13	93210-57M09	.O-RING .JUNTA TORICA	1	
14	93210-56M80	.O-RING .JUNTA TORICA	1	
15	6G1-44365-00	.DAMPER, WATER SEAL .HULE DE SELLO DE AGUA	1	
16	63V-44368-00	.RUBBER, WATER SEAL 4 .CAUCHO AGUA SERTISSURE 4	1	
17	63V-W0078-00	WATER PUMP REPAIR KIT ESTUCHE REPARACION BOMBA AGUA	1	
18	647-44366-00	.DAMPER, WATER SEAL .HULE DE SELLO DE AGUA	1	
19	97080-08045	.BOLT .PERNO	4	
20	63V-44322-00	.INSERT, CARTRIDGE .CARTUCHO	1	
21	63V-44352-00	.IMPELLER .IMPULSOR	1	
22	63V-44323-00	.OUTER PLATE, CARTRIDGE .PLACA EXTERIOR DEL CARTUCHO	1	
23	664-44338-00	.KEY, WOODRUFF .CUNA WOODRUFF	1	
24	63V-W0078-0A	CHROME PUMP KIT ESTUCHE REPARACION BOMBA AGUA	1	
25	63V-44322-40	.INSERT, CARTRIDGE .CARTUCHO	1	
26	63V-44323-40	.OUTER PLATE, CARTRIDGE .PLACA EXTERIOR DEL CARTUCHO	1	
27	63V-44352-00	.IMPELLER .IMPULSOR	1	

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NUMERICAL INDEX
INDICE NUMERICO

PART NO. CODIGO NO.	REF. NO. REF. NO.	PART NO. CODIGO NO.	REF. NO. REF. NO.	PART NO. CODIGO NO.	REF. NO. REF. NO.	PART NO. CODIGO NO.	REF. NO. REF. NO.	PART NO. CODIGO NO.	REF. NO. REF. NO.	PART NO. CODIGO NO.	REF. NO. REF. NO.
63V-W0001-00	18- 1	661-14398-00	18-16	63V-15793-00	5-16	6H2-42137-00	11-12	63V-43659-00	9-42	63V-45126-00	13- 2
63V-W0001-20	19- 1	63V-14440-00	3- 9	63V-15794-00	5-20	6G1-42138-01	11-19	63V-43676-00	9-15	6G1-45214-00	15- 7
682-W0004-00	3- 2	624-14485-00	1- 3	63V-15795-00	5- 3	6E0-42159-02	11-20	63V-44111-00	11-23	63V-45215-00	15- 8
63V-W0070-10	7-10	650-14485-02	1- 4	6G1-24304-02	6- 1	6G1-42177-00	11-14	63V-44113-00	12-27	61N-45251-00	15-11
63W-W0070-10	7-10	63V-14497-00	12- 1	6G1-24411-00	4-30	63V-42511-00-4D	10- 6	63V-44121-00	12-24	63V-45300-00-4D	14- 1
63V-W0078-0A	19-24	63V-14523-00	4- 9	63V-24411-00	4-28	63V-42528-00	10- 2	63V-44122-00	12-32	63V-45300-10-4D	14- 1
63V-W0078-00	19-17	63V-14527-00	4- 4	6G1-24412-01	4-29	63V-42537-00	10- 7	63V-44123-00	12-23	63V-45311-00-4D	14- 2
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63V-W0093-00	18-11		18-18	6G1-24431-01	4-31	63V-42610-10-4D	7- 1	63V-44143-00	12-35		19-10
656-W2810-02	6-13	6H4-14548-00	4-22	6G1-24452-00	4-27	6G1-42613-00-4D	7- 7	63V-44150-00	14-25	626-45316-09	14-20
683-W4591-02-EL	15-20		18-21	61N-24521-00	6- 6	63V-42615-00	7- 2	63V-44150-10	14-25	63V-45331-00-5B	14-19
683-W4592-02-EL	15-20	679-14555-00	4- 3	61N-24560-00	6- 4	6L2-42647-00	7- 5	6E0-44191-11	11-27	683-45361-01-4D	14-39
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63V-11181-A0	1-20		18-12	682-24566-00	6-11	63V-42677-10	7-11	689-44194-00	12- 2	63V-45510-00	14-26
	18- 3	676-14943-29	4-14	6L2-26301-00	11-22	63V-42677-10	7-11	63V-44301-00	14- 9	63V-45510-10	14-26
682-11325-00	1- 8	63V-14947-00	4-13	63V-41111-00-9M	1-12	6E7-42678-11	7-12	63V-44322-00	14-10	6E7-45551-00	14-27
676-11372-00	1-15	63V-14948-06	4- 7	63V-41112-A0	1-13		7-12		19-20	6E7-45560-00	14-29
63V-11400-00	2- 7	679-14966-00	4- 8		18- 2	63V-42711-00-4D	8- 1	63V-44322-40	19-25	664-45567-01-10	14- 6
63V-11412-00	2- 8	63V-14980-00	4-12	63V-41113-00-9M	1-14	63V-42716-00	8-19	63V-44323-00	14-15	664-45567-01-12	14- 6
63V-11422-00	2- 9	63V-14984-00	4-11	63V-41131-00-5B	13- 8	682-42724-00	8- 2		19- 8	664-45567-01-15	14- 6
63V-11432-00	2-10		18-14	63V-41133-A0	13-11	682-42725-02	8- 3		19-22	664-45567-01-18	14- 6
63V-11442-00	2-11	63V-14985-00	4-18		19- 5	63V-42726-00	8- 4	63V-44323-40	19-26	664-45567-01-30	14- 6
63V-11445-00	2-25		18-17	63V-41135-00	13-10	6G1-42727-00	8- 5	63V-44328-00	14-18	664-45567-01-40	14- 6
	18- 9	6G1-14992-00	4-17		19- 4	63V-42731-00-4D	9-14	664-44338-00	14-13	664-45567-01-50	14- 6
63V-11515-00	2-13	63V-15100-00-94	1- 2	63V-41211-00	12-18	6G1-42748-00	8- 6		19-23	6E7-45571-00	14-30
682-11610-01	2-19	63V-15396-00	2- 1	63V-41223-00	12-16	63V-42815-00-4D	8- 8	63V-44352-00	14-12	626-45577-00-01	14-31
682-11610-11	2-19	63V-15705-00	5-10	6H4-41237-00	12-13	6E7-42816-00	8- 9		19-21	626-45577-00-03	14-31
682-11610-21	2-19	63V-15710-10	5- 1	63V-41238-00	12-12	63V-43111-00-4D	9- 1		19-27	626-45577-00-05	14-31
6E7-11631-00-97	2-18	63V-15711-00	5- 2	63V-41252-00	3-18	63V-43112-00-4D	9- 2	63V-44361-00	15- 3	6E8-45587-00-13	14- 4
634-11633-00	2-20	63V-15713-00	5- 7	63V-41253-00	3- 5	6J8-43113-01	9-21	63V-44361-10	15- 3	6E8-45587-00-20	14- 4
6E7-11635-00	2-18	63V-15714-00	5- 5	63V-41256-00	3-15	648-43114-01	9- 8	6G1-44365-00	15- 1	683-45611-00	14-33
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