



**PARTS
CATALOGUE
CATÁLOGO
DE PEÇAS**

15GMH'14 (65DG)



1N65D-280PA

()

15GMH
PARTS CATALOGUE
©2014 by Yamaha Motor Co., Ltd.
1st edition, October 2014
All rights reserved.
Any reprinting or unauthorized use
without the written permission of
Yamaha Motor Co., Ltd.
is expressly prohibited.

15GMH
CATÁLOGO DE PEÇAS
©2014, Yamaha Motor Co., Ltd.
1ª edição, Outubro 2014
Todos os direitos reservados.
É proibida expressamente toda e qualquer
reimpressão ou utilização sem a autorização
por escrita da
Yamaha Motor Co., Ltd.

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.

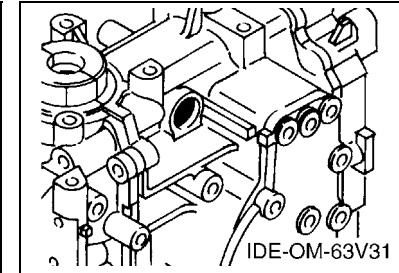
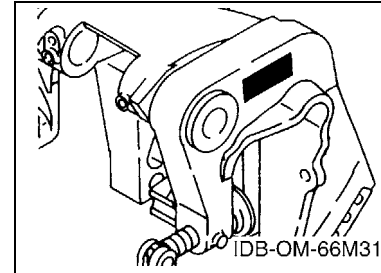
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

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.
15G	65DS-1108450		

9. Applicable Colour Code

Abbreviation	Colour Name	Colour Code
DBNM2	DARK BLUISH GRAY METALLIC 2	004D

10. Quantity Column Information

Column No.	Name Of Q'ty Column	Applicable Model
1	65DG	15GMH

PREFÁCIO

Este Catálogo de Peças se refere as Peças dos modelos relacionados na capa. Quando for solicitar peças de reposição para estes Modelos, recorra a este Catálogo de Peças e especifique corretamente os códigos e Nomes das Peças.

1. As Modificações ou adições que tenham sido efetuadas após a publicação deste Catálogo de Peças, serão comunicadas a Rede de Concessionárias através das informações de Modificação de Peças (Parts News).

2. Abreviaturas
Seguem abaixo as abreviaturas utilizadas neste Catálogo de Peças:

“UR” Uso Restrito para o Código da Peça

“UN” Uso Necessário

“AP” Peça Alternativa

“LM” Fabricação Local (A peça pode ser pedida localmente)

“F#” No. de Série do Chassi (Aplicação do Número de Série)

“O/S” Tamanho Maior

3. Peças componentes de conjuntos

- As peças que são fornecidas dentro de conjuntos estão listadas com um ponto de identificação (.) como segue abaixo.
- O número que aparece a direita da descrição da Peça indica o número de Peças usado em cada Conjunto Individual.

No. PEÇA	DESCRIÇÃO	QTDE	OBSERVAÇÕES
2F5-83310-60	PISCA DIANTEIRO CONJ.	2	
115-83311-60	.LÂMPADA (6V-18W)	1	

4. Os gráficos que são Aplicados em Peças Coloridas estão representados na coluna “OBSERVAÇÕES”, como segue abaixo.

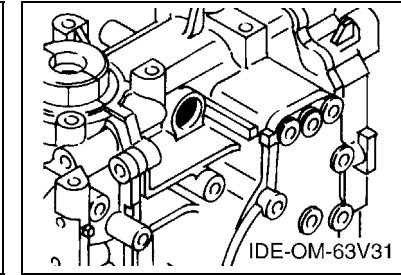
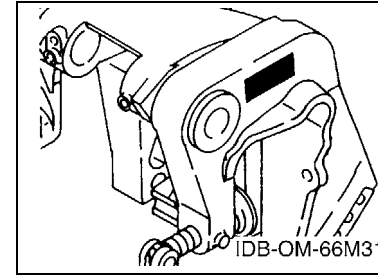
No. PEÇA	DESCRIÇÃO	QTDE	OBSERVAÇÕES
2N4-24110-00-X5	TANQUE DE COMBUSTÍVEL COMPL.	2	MXR
3J1-24240-10	.GRÁFICO, TANQUE DE COMB.	1	PARA MXR

5. Observe que as ilustrações são referentes apenas a indicação dos códigos das peças, e não para montagem. Para montagem, por favor utilize o Manual de Montagem apropriado.

6. O asterisco (*) antes do Número de referência da peça indica a modificação ocorrida após a primeira edição.

7. Aplicação do Número de Série

No. de Série do Motor



8. Aplicação do No. de Série Inicial

Modelo	No. Série	Modelo	No. Série
15G	65DS-1108450		

9. Aplicação do Código de Cor

Abreviação	Nome da Cor	Código da Cor
DBNM2	DARK BLUISH GRAY METALLIC 2	004D

10. Informação na Coluna de Quantidade

No. da Coluna	Nome na Coluna de Qtde	Modelo Aplicável
1	65DG	15GMH

CONTENTS

SCHEDULED SERVICE PARTS	1
TOP COWLING	2
CYLINDER & CRANKCASE	3
CRANKSHAFT & PISTON	4
INTAKE	6
CARBURETOR	7
FUEL	9
STARTER	10
GENERATOR	12
ELECTRICAL	13
BOTTOM COWLING	14
STEERING	15
CONTROL	17
BRACKET 1	19
BRACKET 2	21
UPPER CASING	22
LOWER CASING & DRIVE 1	23
LOWER CASING & DRIVE 2	26
FUEL TANK	28
OPTIONAL PARTS	29
REPAIR KIT 1	30
REPAIR KIT 2	31

INDEX

NUMERICAL INDEX	32
-----------------------	----

ÍNDICE GERAL

PECAS DE MANUTENCAO PROGRAMADA	1
CAPO SUPERIOR	2
CILINDRO E CARCACA DO MOTOR	3
VIRABREQUIM E PISTAO	4
ADMISSAO	6
CARBURADOR	7
COMBUSTIVEL	9
PARTIDA	10
GERADOR	12
ELETRICO	13
BANDEJA DO CAPO	14
DIRECAO	15
CONTROLE	17
SUPORTE 1	19
SUPORTE 2	21
CAPA INFERIOR	22
CARCACA INF. E TRANSMISSAO 1	23
CARCACA INF. E TRANSMISSAO 2	26
TANQUE DE COMBUSTIVEL	28
PECAS OPCIONAIS	29
KIT DE REPARO 1	30
KIT DE REPARO 2	31
ÍNDICE GERAL	
ÍNDICE NUMÉRICO	32

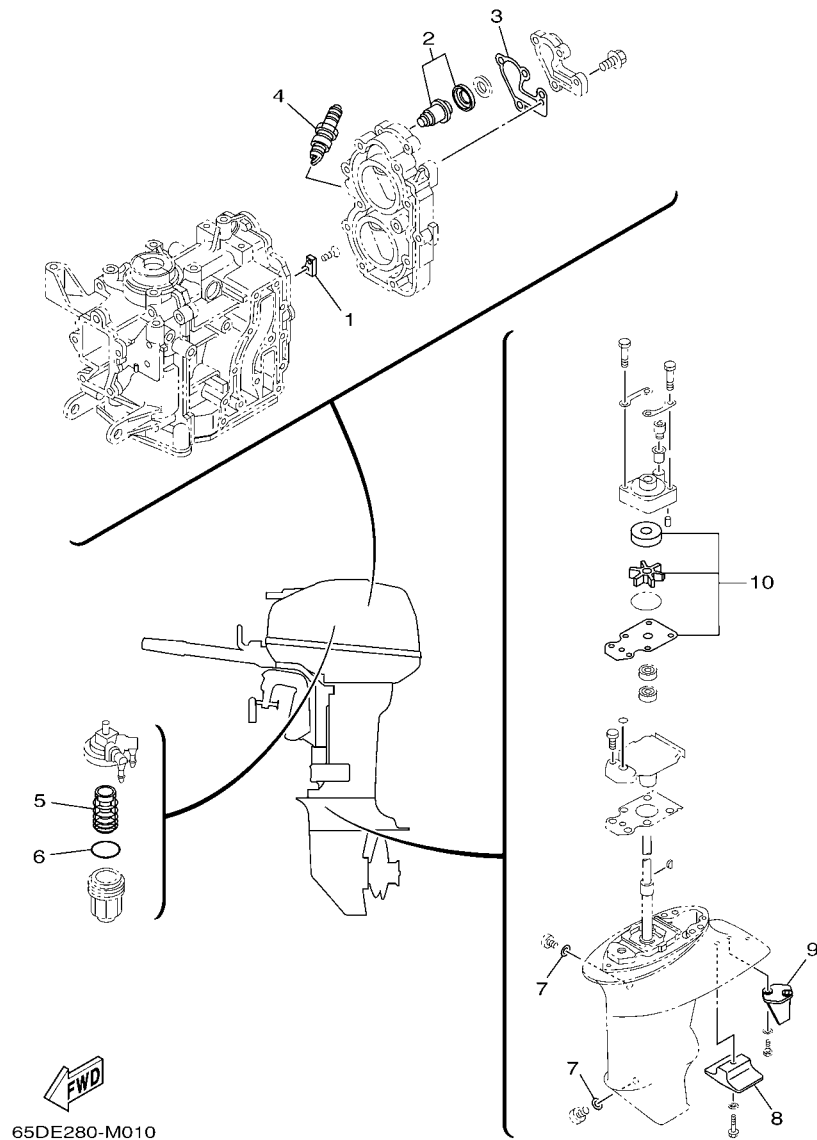
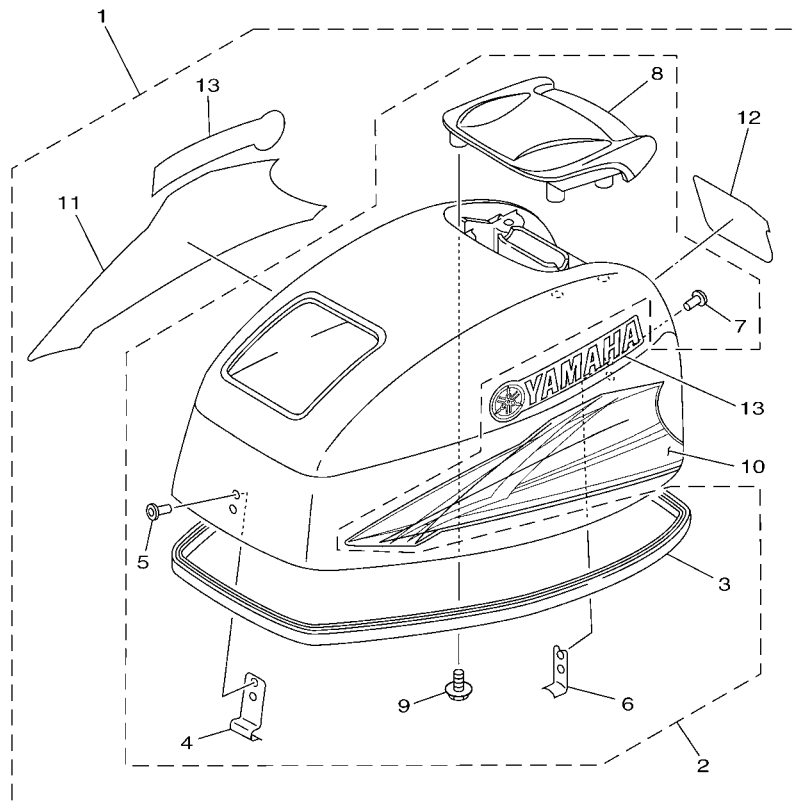


FIG. 1 SCHEDULED SERVICE PARTS PECAS DE MANUTENCAO PROGRAMADA

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	682-11325-00	ANODE ANODO	1				
2	6E5-12411-30	THERMOSTAT TERMOSTATO	1				
3	682-12414-A1	GASKET, COVER GAXETA DA TAMPA	1				
4	94702-00217	PLUG, SPARK (NGK B7HS-10) VELA DE IGNICAO (NGK B7HS-10)	2				
5	61N-24563-00	ELEMENT, FILTER ELEMENTO DO FILTRO	1				
6	93210-32738	O-RING ANEL DE BORRACHA	1				
7	90430-08020	GASKET GAXETA	2				
8	61N-45251-01	ANODE ANODO	1				
9	65D-45371-00-4D	TAB-TRIM ESTABILIZADOR DE DIRECAO	1				
10	63V-W0078-0A	CHROME PUMP KIT KIT DA BOMBA D'AGUA (CROMO)	1				

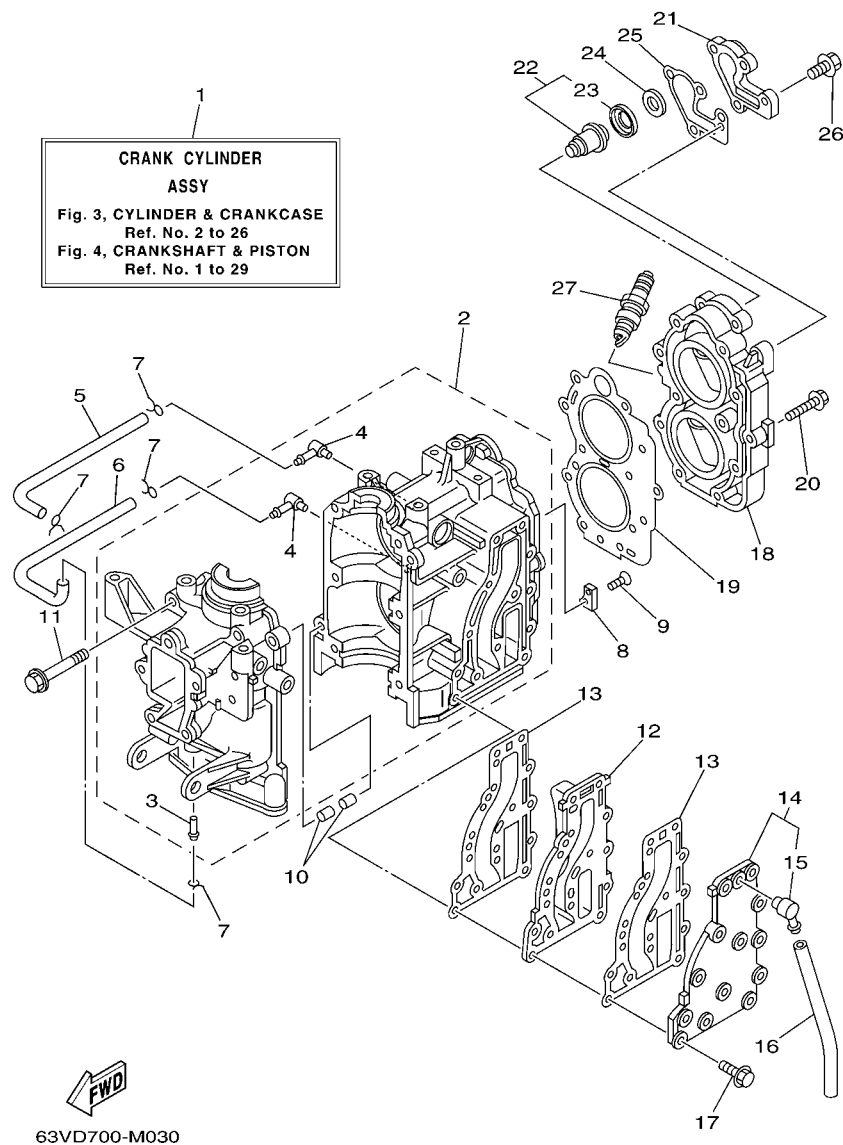



 65DG280-N020

FIG. 2 TOP COWLING

CAPO SUPERIOR

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	65D-G2610-40	TOP COWLING ASSY CAPO SUPERIOR CONJ.	1				
2	65D-4261A-00	.TOP COWLING W/O GRAPHICS .CAPO SUPERIOR SEM GRAFICOS	1				
3	63V-42615-00	..SEAL ..VEDACAO	1				
4	6G1-42651-02	..HOOK ..GANCHO	1				
5	90266-04M04	..RIVET ..REBITE	2				
6	6L2-42647-00	..HOLDER, CLAMP BAND ..SUPPORTE DA BRACADEIRA	1				
7	90266-04M04	..RIVET ..REBITE	2				
8	65D-42613-00-4D	..MOLDING, AIR DUCT ..MOLDURA DO DUTO DE AR	1				
9	97595-06516	..BOLT, WITH WASHER ..PARAFUSO COM ARRUELA	4				
10	65D-42675-10	.GRAPHIC, SIDE 1 .GRAFICO LATERAL	1				
11	65D-42676-10	.GRAPHIC, SIDE 2 .GRAFICO LATERAL	1				
12	65D-42678-00	.GRAPHIC, REAR .GRAFICO TRASEIRO	1				
13	65D-42681-01	.MARK, COWLING .MARCA DO CAPO (ADESIVO)	2				



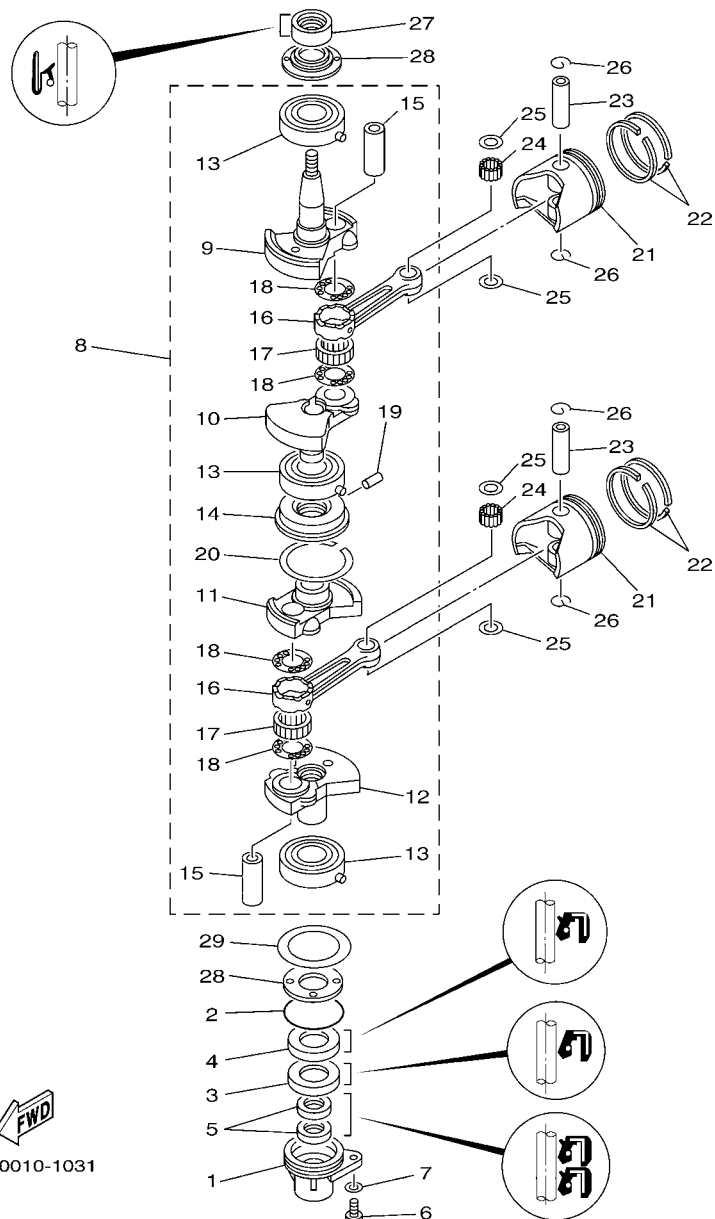
63VD700-M030

FIG. 3 CYLINDER & CRANKCASE CILINDRO E CARCACA DO MOTOR

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-W0090-03-1S	CRANK CYLINDER ASSY CARCACA DO CILINDRO CONJ.	1				
2	63V-15100-02	CRANKCASE ASSY CARCACA DO MOTOR COMPLETA	1				
3	624-14485-00	.PIPE, JOINT .TUBO DE JUNCAO	1				
4	650-14485-03	.PIPE, JOINT .TUBO DE JUNCAO	2				
5	90445-07M08	HOSE (L220) TUBO (L220)	1				
6	90445-07M08	HOSE (L220) TUBO (L220)	1				
7	90467-06016	CLIP PRESILHA	4				
8	682-11325-00	ANODE ANODO	1				
9	98780-05015	SCREW, FLAT HEAD PARAFUSO CABECA PLANA	1				
10	93606-12019	PIN, DOWEL PINO GUIA	2				
11	90119-08M07	BOLT, WITH WASHER PARAFUSO COM ARRUELA	6				
12	63V-41111-00-1S	INNER COVER, EXHAUST TAMPA INTERNA DO ESCAPE	1				
13	63V-41112-A0	GASKET, EXHAUST INNER COVER GAXETA TAMPA INTERNA DO ESCAPE	2				
14	63V-41113-00-1S	OUTER COVER, EXHAUST TAMPA EXTERNA DO ESCAPE	1				
15	676-11372-00	.NIPPLE, HOSE .JUNCAO DA MANGUEIRA	1				
16	90445-09104	HOSE (L300) TUBO (L300)	1				
17	90119-06MA4	BOLT, WITH WASHER PARAFUSO COM ARRUELA	13				
18	6E7-11111-01-1S	HEAD, CYLINDER 1 CABECOTE DO CILINDRO 1	1				
19	63V-11181-A2	GASKET, CYLINDER HEAD 1 GAXETA, CABECOTE DO CILINDRO 1	1				
20	90105-07M05	BOLT, FLANGE PARAFUSO FLANGE	11				
21	682-12413-00-1S	COVER, THERMOSTAT TAMPA DO TERMOSTATO	1				
22	6E5-12411-30	THERMOSTAT TERMOSTATO	1				
23	688-12412-00	.SEAL, THERMOSTAT .VEDACAO DO TERMOSTATO	1				
24	90201-16M03	WASHER, PLATE ARRUELA PLANA	1				
25	682-12414-A1	GASKET, COVER GAXETA DA TAMPA	1				
26	90119-06MA2	BOLT, WITH WASHER PARAFUSO COM ARRUELA	4				
27	94702-00217	PLUG, SPARK (NGK B7HS-10) VELA DE IGNICAO (NGK B7HS-10)	2				

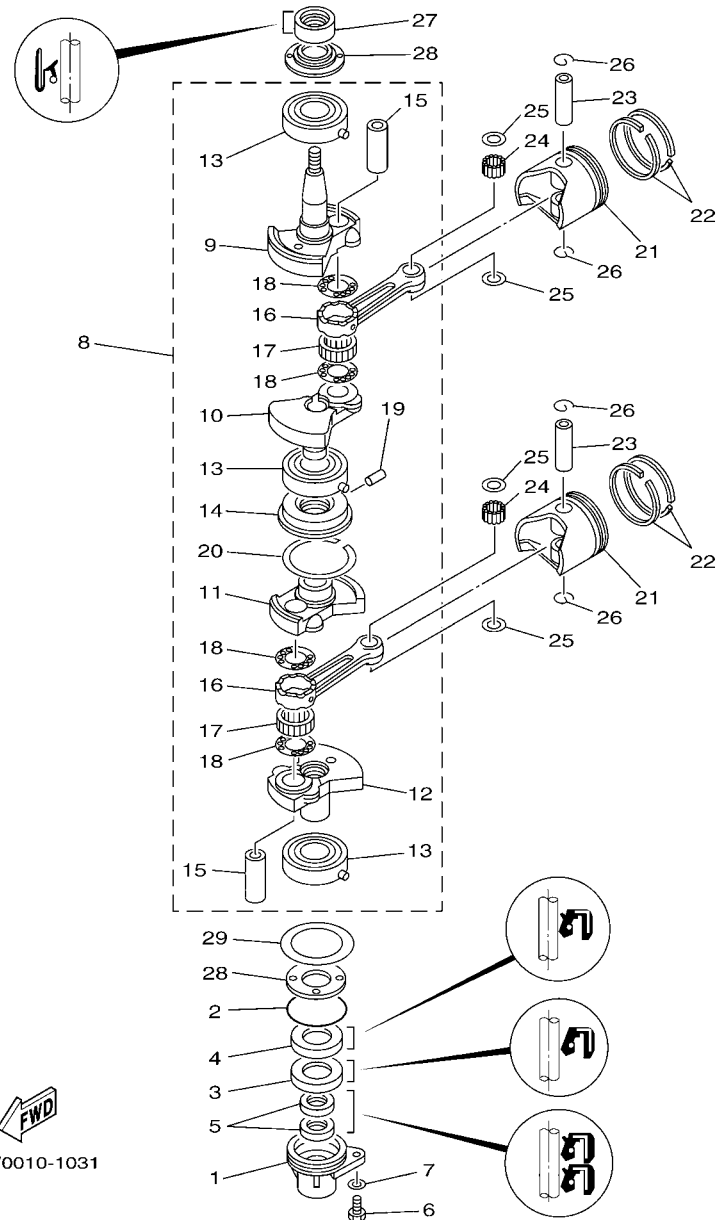
FIG. 4 CRANKSHAFT & PISTON

VIRABREQUIM E PISTAO



63V0010-1031

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-15396-01-CA	HOUSING, OIL SEAL CAIXA DO RETENTOR DE OLEO	1				
2	93210-46M16	O-RING ANEL DE BORRACHA	1				
3	93101-25018	OIL SEAL RETENTOR DE OLEO	1				
4	93102-25M48	OIL SEAL RETENTOR DE OLEO	1				
5	93101-13018	OIL SEAL RETENTOR DE OLEO	2				
6	97095-06016	BOLT PARAFUSO	1				
7	92995-06600	WASHER ARRUELA	1				
8	63V-11400-01	CRANKSHAFT ASSY VIRABREQUIM CONJ.	1				
9	63V-11412-00	.CRANK 1 .VIRABREQUIM 1	1				
10	63V-11422-00	.CRANK 2 .VIRABREQUIM 2	1				
11	63V-11432-00	.CRANK 3 .VIRABREQUIM 3	1				
12	63V-11442-00	.CRANK 4 .VIRABREQUIM 4	1				
13	93306-205U7	.BEARING .ROLAMENTO	3				
14	63V-11515-02	.SEAL, LABYRINTH 1 .VEDACAO DO LABIRINTO 1	1				
15	682-11681-00	.PIN, CRANK 1 .PINO DO VIRABREQUIM 1	2				
16	650-11651-04	.ROD, CONNECTING .BIELA	2				
17	93310-620V5	.BEARING .ROLAMENTO	2				
18	90209-20M23	.WASHER .ARRUELA	4				
19	91609-20008	.PIN, SPRING .PINO MOLA	1				
20	93440-52009	.CIRCLIP .ANEL TRAVA	1				
21	6E7-11631-00-97	PISTON (STD) PISTAO (STD)	2				
	6E7-11635-00	PISTON (0.25MM O/S) PISTAO (0.25MM O/S)	2				AP AP
	6E7-11636-00	PISTON (0.50MM O/S) PISTAO (0.50MM O/S)	2				AP AP
22	682-11610-01	PISTON RING SET (STD) JG ANEIS DO PISTAO (STD)	2				
	682-11610-11	PISTON RING SET (0.25MM O/S) JG ANEIS DO PISTAO (0.25MM O/S)	2				AP AP
	682-11610-21	PISTON RING SET (0.50MM O/S) JG ANEIS DO PISTAO (0.50MM O/S)	2				AP AP
23	634-11633-00	PIN, PISTON PINO DO PISTAO	2				

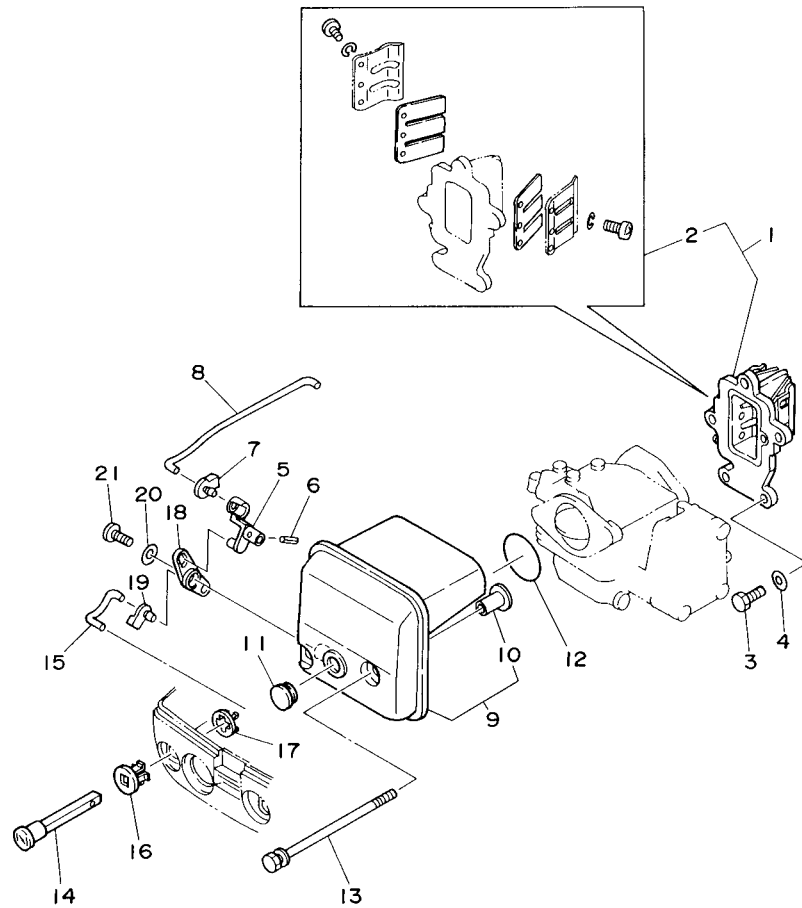


FWD
63V0010-1031

FIG. 4 CRANKSHAFT & PISTAO

VIRABREQUIM E PISTAO

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
24	93602-14104	PIN, DOWEL PINO GUIA	50				
25	90201-14377	WASHER, PLATE ARRUELA PLANA	4				
26	93450-15023	CIRCLIP ANEL TRAVA	4				
27	93110-23M00	OIL SEAL RETENTOR DE OLEO	1				
28	63V-11445-00	SPACER ESPACADOR	2				
29	90201-46M29	WASHER, PLATE ARRUELA PLANA	1				

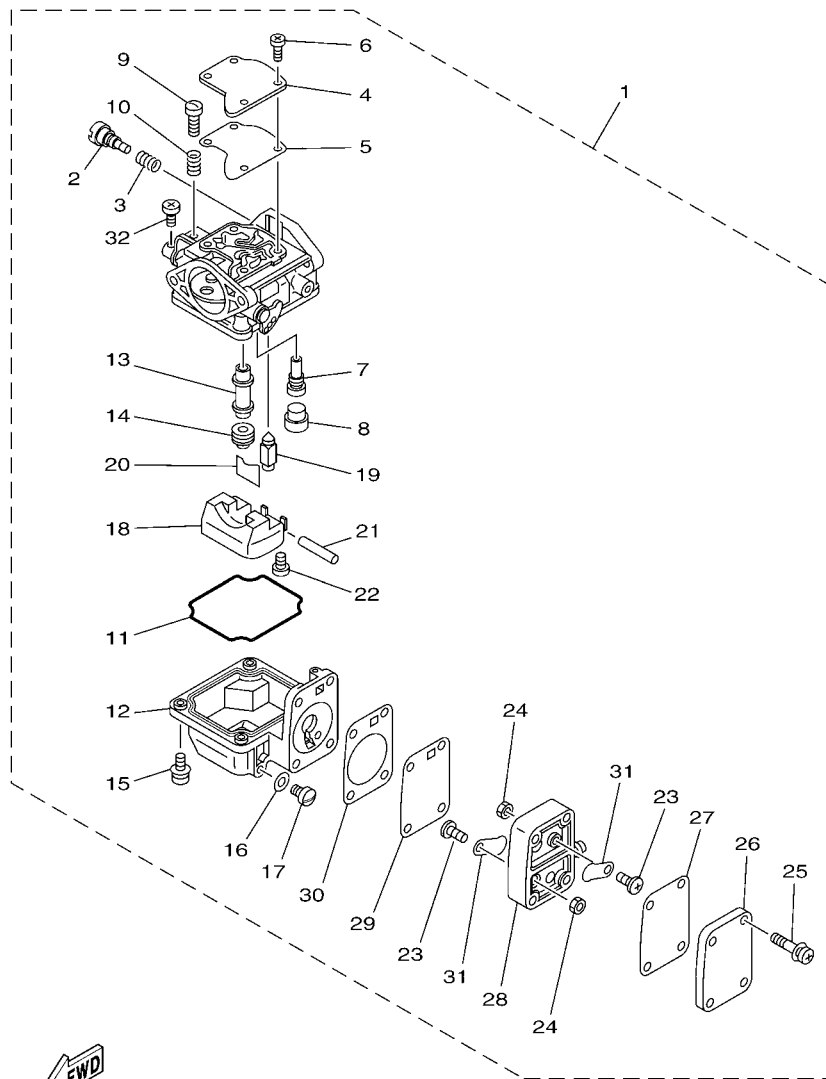



 63V0010-5041

FIG. 5 INTAKE

ADMISSAO

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG			REMARKS OBSERVAÇÕES
1	63W-13610-00	REED VALVE ASSY VALVULA DA PALHETA COMP.	1			
2	682-W0004-00	.REED SET .JOGO DE VALVULAS DA PALHETA	1			
3	97095-06020	BOLT PARAFUSO	3			
4	92995-06600	WASHER ARRUELA	3			
5	63V-41253-00	LEVER, CHOKE ALAVANCA DO AFOGADOR	1			
6	91690-20010	PIN, SPRING PINO MOLA	1			
7	63V-41262-00	JOINT, CHOKE LEVER JUNCAO DA ALAVANCA DO AFOGADOR	1			
8	63V-41257-00	ROD, CHOKE 2 HASTE DO AFOGADOR 2	1			
9	63V-14440-A0	SILENCER ASSY, INTAKE SILENCIADOR DA ADMISSAO CONJ.	1			
10	90387-06M15	.COLLAR .ESPACADOR	2			
11	90480-12M25	GROMMET ILHO DE BORRACHA	1			
12	93210-35M86	O-RING ANEL DE BORRACHA	1			
13	90119-06M94	BOLT, WITH WASHER PARAFUSO COM ARRUELA	2			
14	6H4-41271-02	KNOB, CHOKE BOTAO DO AFOGADOR	1			
15	63V-41256-00	ROD, CHOKE 1 HASTE DO AFOGADOR 1	1			
16	689-41273-00	GROMMET ILHO	1			
17	6J8-41274-00	GROMMET 2 ILHO 2	1			
18	63V-41252-00	LEVER, CHOKE 1 ALAVANCA DO AFOGADOR 1	1			
19	661-41262-02	JOINT, CHOKE LEVER JUNCAO DA ALAVANCA DO AFOGADOR	1			
20	90201-05M09	WASHER, PLATE ARRUELA PLANA	1			
21	90164-05M03	SCREW, TAPPING PARAFUSO	1			

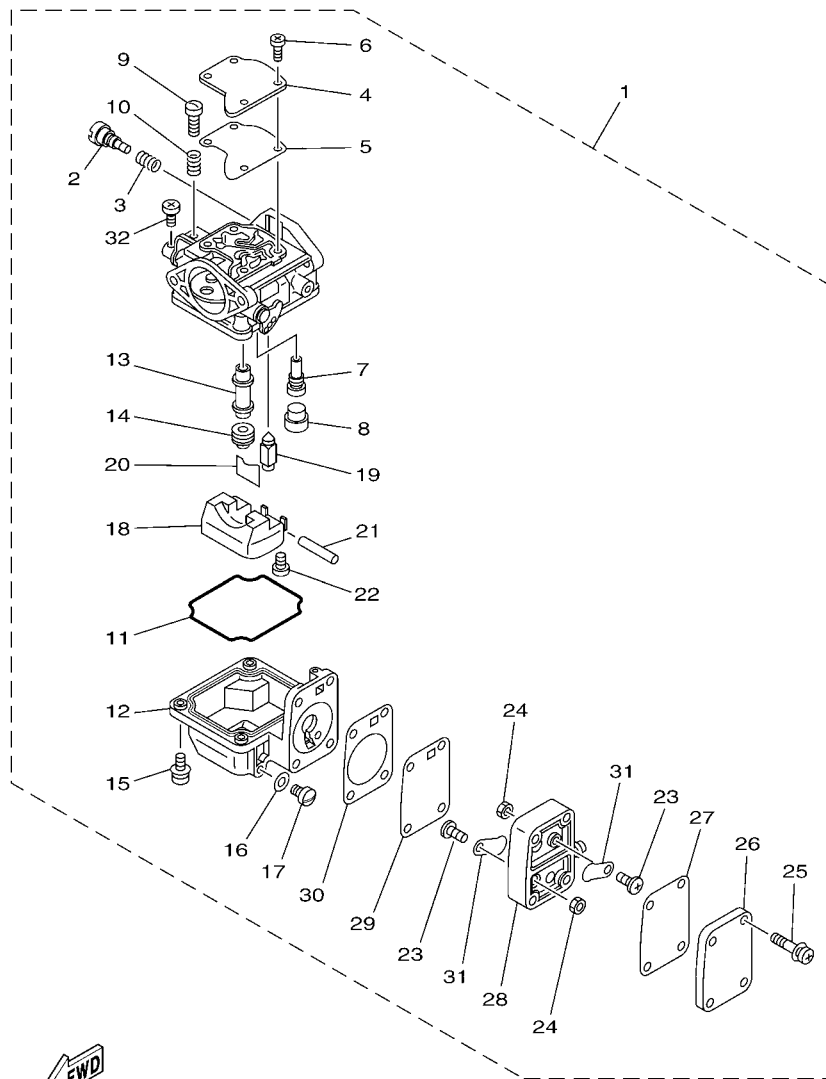



63VC700-L050

FIG. 6 CARBURETOR

CARBURADOR

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	65D-14301-10	CARBURETOR ASSY 1 CARBURADOR COMPLETO 1	1				
2	679-14923-00	.SCREW, PILOT .PARAFUSO PILOTO	1				
3	697-14555-00	.SPRING .MOLA	1				
4	63V-14527-00	.PLATE .PLACA	1				
5	63V-14126-00	.GASKET .GAXETA	1				
6	97803-04010	.SCREW, PAN HEAD .PARAFUSO	4				
7	63V-14948-08	.JET (#52) .GICLEUR (#52)	1				
8	679-14966-00	.RUBBER CAP .CAPA	1				
9	63V-14523-00	.SCREW, STOP .PARAFUSO DE PARADA	1				
10	90501-10326	.SPRING, COMPRESSION .MOLA DE COMPRESSAO	1				
11	63V-14984-00	.GASKET, FLOAT CHAMBER .GAXETA DA CAMARA DA BOIA.	1				
12	63V-14980-00	.BODY, FLOAT CHAMBER .CORPO DA CAMARA DA BOIA	1				
13	63V-14947-00	.JET, NEEDLE .GICLEUR DA AGULHA	1				
14	65W-14943-29	.JET, MAIN (#112) .GICLEUR PRINCIPAL (#112)	1				
15	97980-04114	.SCREW, WITH WASHER .PARAFUSO	4				
16	65W-14398-00	.GASKET .GAXETA	1				
17	65W-14992-00	.SCREW, DRAIN .PARAFUSO DE DRENO	1				
18	63V-14985-00	.FLOAT .BOIA	1				
19	6AH-14546-00	.VALVE, NEEDLE .VALVULA DA AGULHA	1				
20	663-14159-00	.CLIP .PRESILHA	1				
21	6H4-14548-00	.PIN, FLOAT ARM .PINO DA BOIA	1				
22	98580-04008	.SCREW, PAN HEAD .PARAFUSO	1				
23	98980-03006	.SCREW, BIND .PARAFUSO	2				
24	95380-03600	.NUT .PORCA	2				
25	97980-04123	.SCREW, WITH WASHER .PARAFUSO	4				
26	6G1-24452-00	.COVER .TAMPA	1				
27	63V-24411-00	.DIAPHRAGM .DIAFRAGMA	1				



63VC700-L050

FIG. 6 CARBURETOR

CARBURADOR

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
28	6G1-24412-01	.BODY 1 .CARCACA 1	1				
29	6G1-24411-00	.DIAPHRAGM .DIAFRAGMA	1				
30	6G1-24431-01	.GASKET, FUEL PUMP 1 .GAXETA BOMBA DE COMBUSTIVEL 1	1				
31	6L5-24421-00	.VALVE, CHECK .VALVULA DA BOMBA	2				
32	98580-04006	.SCREW, PAN HEAD .PARAFUSO	1				

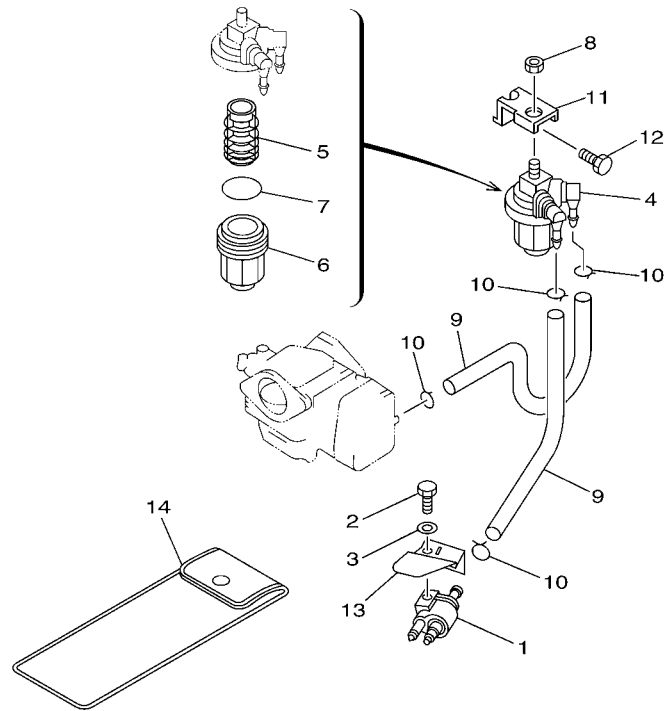
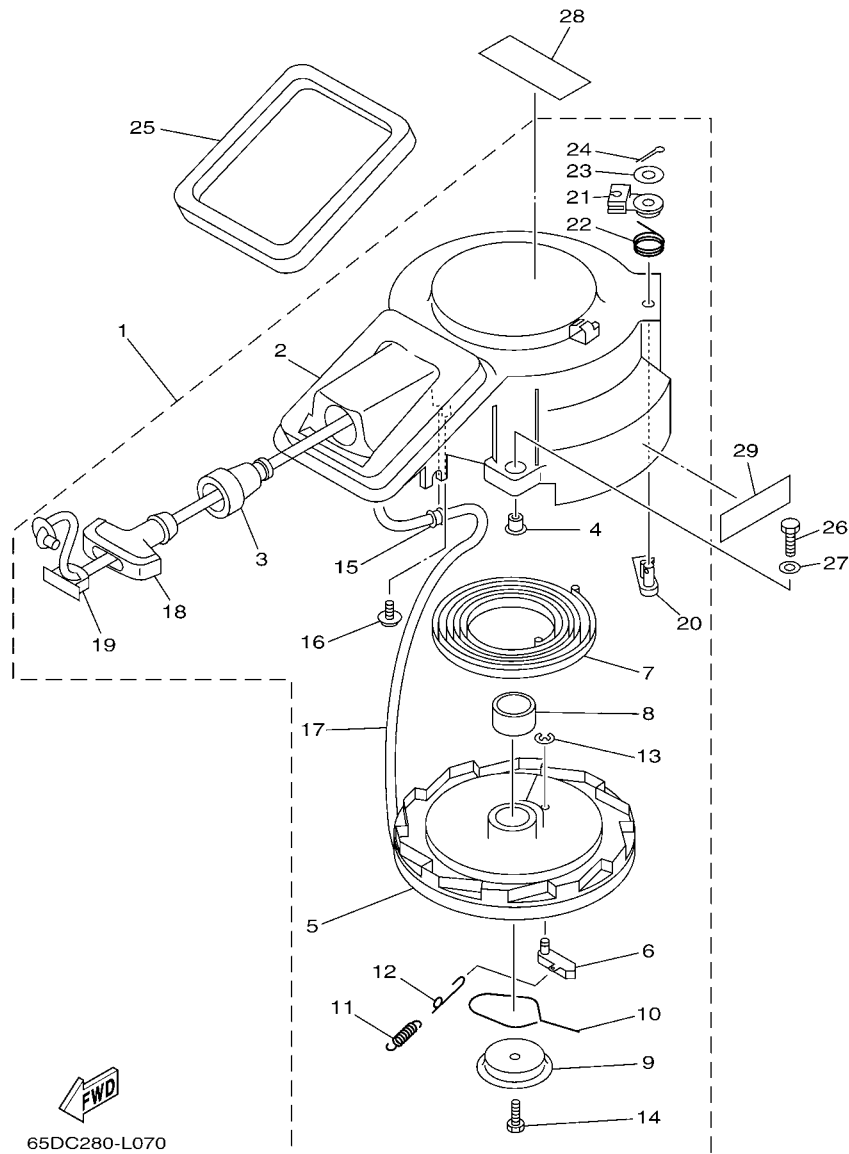


FIG. 7 FUEL

COMBUSTIVEL

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	6G1-24304-02	FUEL PIPE JOINT COMP. 1 JUNCAO TUBO DE COMBUSTIVEL 1	1				
2	97095-06020	BOLT PARAFUSO	1				
3	92995-06600	WASHER ARRUELA	1				
4	61N-24560-00	FILTER ASSY FILTRO DE COMBUSTIVEL CONJ.	1				
5	61N-24563-00	.ELEMENT, FILTER .ELEMENTO DO FILTRO	1				
6	61N-24521-00	.CUP, FILTER .COPO DO FILTRO	1				
7	93210-32738	.O-RING .ANEL DE BORRACHA	1				
8	95380-08600	NUT PORCA	1				
9	90445-09M00	HOSE (L180) TUBO (L180)	2				
10	90467-08004	CLIP PRESILHA	4				
11	682-24566-01	BRACKET, FILTER SUPORTE DO FILTRO	1				
12	97013-06010	BOLT PARAFUSO	1				
13	63V-24396-01	PLATE PLACA	1				
14	6G1-28100-03	TOOL KIT JOGO DE FERRAMENTAS	1				



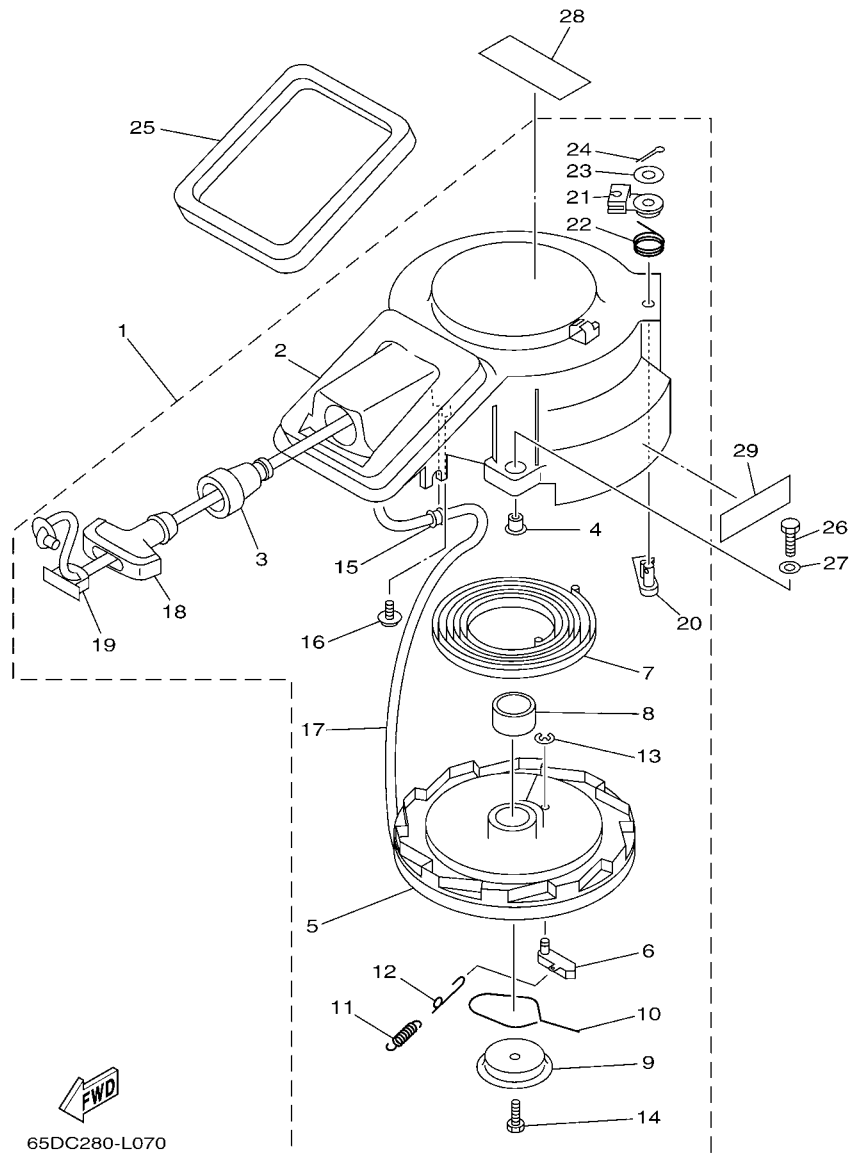
65DC280-L070

*1: CUT FROM 50M ROLLS, PART NO.90890-44373, CUTTING LENGTH 1.8M

FIG. 8 STARTER

PARTIDA

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG			REMARKS OBSERVAÇÕES
1	63V-15710-13	STARTER ASSY PARTIDA COMPLETA	1			WITH SAFETY DEVICE WITH SAFETY DEVICE
2	63V-15711-02	.CASE, STARTER .CAIXA DA PARTIDA	1			
3	63V-15795-01	.GUIDE, ROPE .GUIA DO CABO	1			
4	90387-06M05	.COLLAR .ESPACADOR	3			
5	63V-15714-00	.DRUM, SHEAVE .TAMBOR DA ROLDANA	1			
6	63V-15741-00	.PAWL, DRIVE .CHAVETA DA PARTIDA	1			
7	63V-15713-00	.SPRING, STARTER .MOLA DA PARTIDA	1			
8	63V-15753-00	.BUSH .BUCHA	1			
9	63V-15716-00	.PLATE, DRIVE .PLACA MOTORA	1			
10	63V-15705-01	.SPRING, DRIVE PAWL .MOLA ESPECIAL DA PARTIDA	1			
11	63V-15767-01	.SPRING .MOLA	1			
12	63V-15784-01	.SPRING, RETURN .MOLA DE RETORNO	1			
13	63V-15744-00	.CIRCLIP .ANEL TRAVA	1			
14	63V-15768-00	.BOLT .PARAFUSO	1			
15	63V-15764-00	.COLLAR 1 .ESPACADOR 1	1			
16	63V-15793-00	.SCREW .PARAFUSO	1			
17	*	.WIRE, STARTER (L:1800MM) .CABO DE PARTIDA (L:1800MM)	1			*1 *1
18	6G1-15755-00	.HANDLE, STARTER .MANOPLA DE PARTIDA	1			
19	6G1-15779-00	.COVER .TAMPA	1			
20	63V-15794-00	.STOPPER .BUJAO	1			
21	63V-15748-00	.PLUNGER, STARTER STOP .ACIONADOR DA PARTIDA	1			
22	63V-15734-00	.SPRING, RETURN .MOLA DE RETORNO	1			
23	63V-15726-00	.WASHER, FLAT .ARRUELA PLANA	1			
24	91490-16018	.PIN, COTTER .CONTRAPINO	1			
25	63V-15762-00	SEAL, RUBBER 2 VEDACAO DE BORRACHA 2	1			
26	97095-06020	BOLT PARAFUSO	3			
27	92995-06600	WASHER ARRUELA	3			



65DC280-L070

*1: CUT FROM 50M ROLLS, PART NO. 90890-44373, CUTTING LENGTH 1.8M

FIG. 8 STARTER

PARTIDA

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
28	6AH-81995-70	LABEL, WARNING ETIQUETA ADVERTENCIA	1				
29	6AH-81994-70	LABEL, SAFETY ETIQUETA DE SEGURANCA	1				

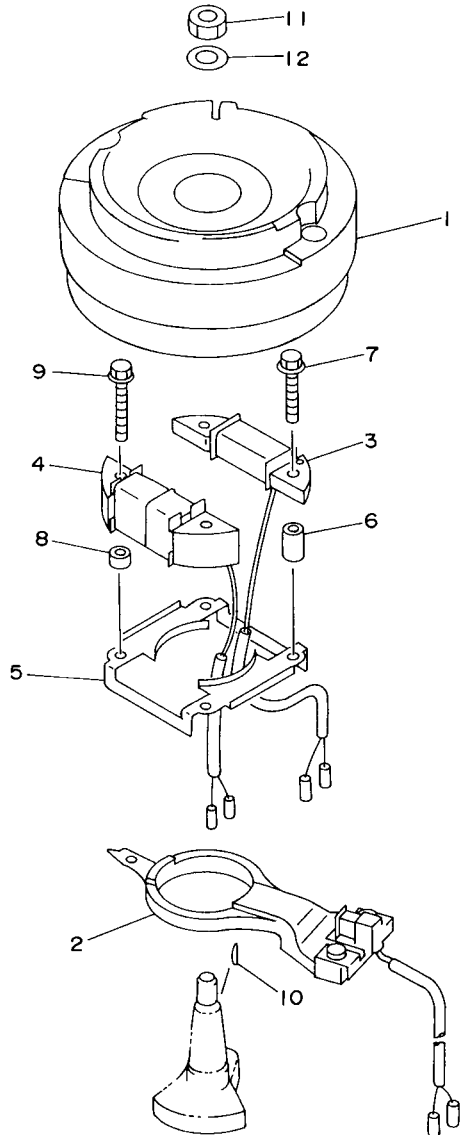


FIG. 9 GENERATOR

GERADOR

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-85550-11	ROTOR ASSY ROTOR CONJ.	1				
2	63V-85580-01	COIL, PULSER BOBINA DE PULSO CONJUNTO	1				
3	63V-85520-01	COIL, CHARGE BOBINA DE CARGA	1				
4	63V-85533-00	COIL, LIGHTING BOBINA DE LUZ	1				
5	63V-41611-00	RETAINER, MAGNETO BASE RETENTOR DA BASE DO MAGNETO	1				
6	90387-06M53	COLLAR ESPACADOR	2				
7	90105-06M68	BOLT, FLANGE PARAFUSO FLANGE	2				
8	90387-06M24	COLLAR ESPACADOR	2				
9	90105-06M69	BOLT, FLANGE PARAFUSO FLANGE	2				
10	90280-05013	KEY, WOODRUFF CHAVETA MEIA LUA	1				
11	90170-12066	NUT PORCA	1				
12	90201-12472	WASHER, PLATE ARRUELA PLANA	1				

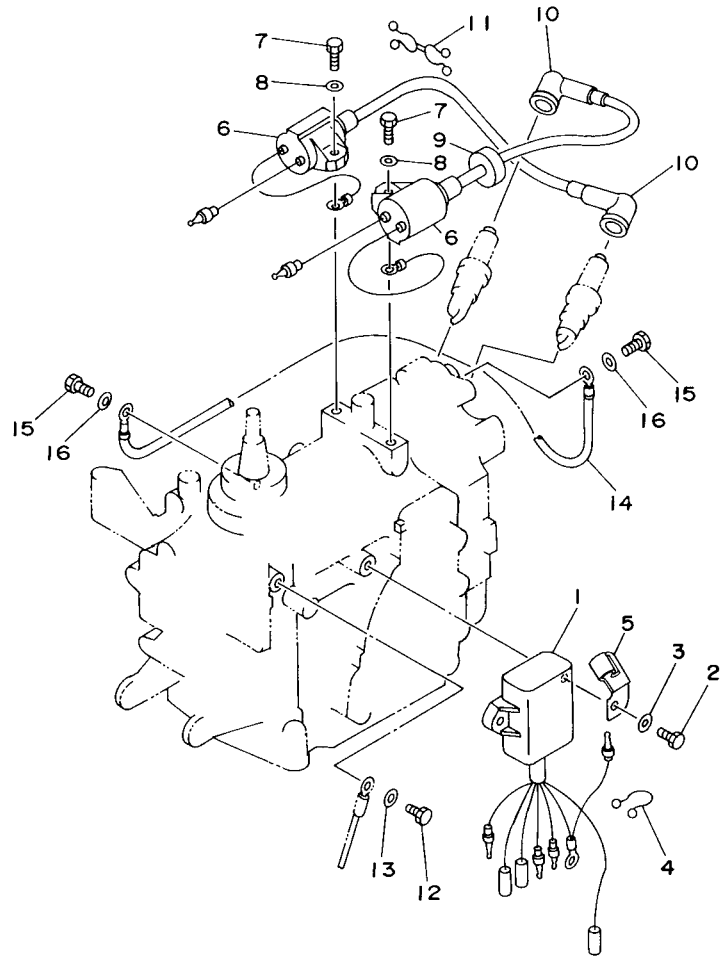


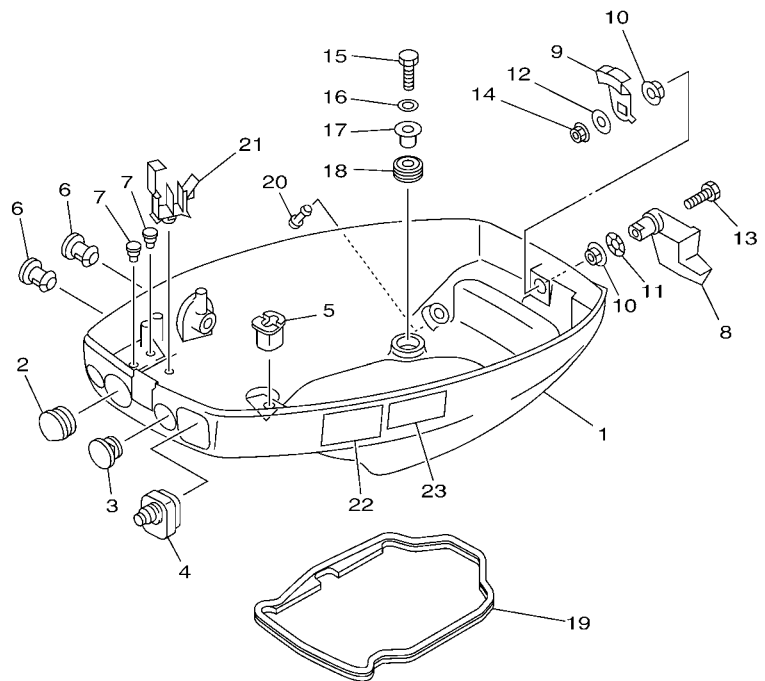
FIG. 10 ELECTRICAL

ELETRICO

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-85540-02	C.D.I. UNIT ASSY UNIDADE DE IGNICAO CONJ. (CDI)	1				
2	97095-06020	BOLT PARAFUSO	2				
3	92995-06600	WASHER ARRUELA	2				
4	90464-15M11	CLAMP BRACADEIRA	1				
5	90465-08M61	CLAMP BRACADEIRA	1				
6	63V-85570-00	IGNITION COIL ASSY BOBINA DE IGNICAO CONJ.	2				
7	97095-06018	BOLT PARAFUSO	2				
8	92995-06600	WASHER ARRUELA	2				
9	90480-25161	GROMMET ILHO DE BORRACHA	1				
10	663-82370-01	PLUG CAP ASSY CACHIMBO DA VELA CONJ.	2				
11	90464-08M02	CLAMP BRACADEIRA	1				
12	97095-06012	BOLT PARAFUSO	1				
13	92995-06600	WASHER ARRUELA	1				
14	662-82519-00	WIRE, EARTH LEAD FIO TERRA	1				
15	97095-06012	BOLT PARAFUSO	2				
16	92995-06600	WASHER ARRUELA	2				

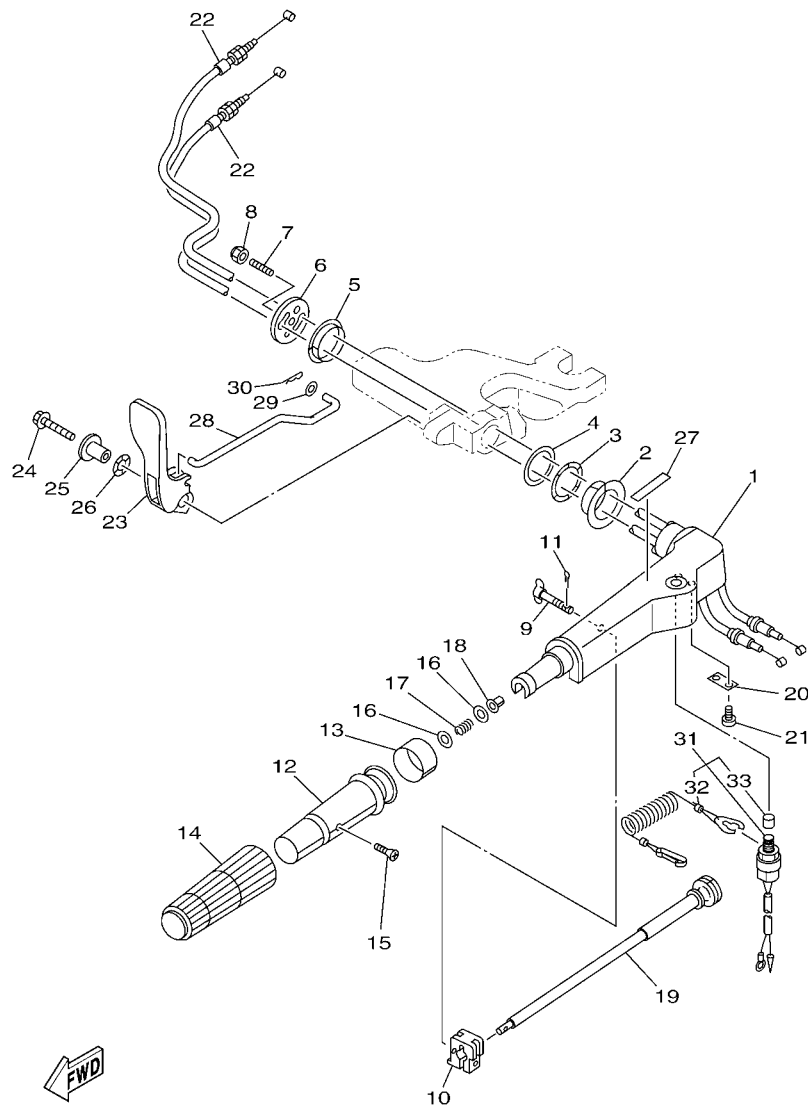
FIG. 11 BOTTOM COWLING

BANDEJA DO CAPO



65DC280-L100

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DC				REMARKS OBSERVAÇÕES
1	63V-42711-03-4D	COWLING, BOTTOM 1 COBERTURA INFERIOR DO CAPO 1	1				
2	682-42724-00	GROMMET ILHO	1				
3	682-42725-02	GROMMET ILHO	1				
4	63V-42726-00	GROMMET ILHO	1				
5	682-42727-00	GROMMET ILHO	1				
6	6G1-42748-00	GROMMET ILHO	2				
7	90480-06M19	GROMMET ILHO DE BORRACHA	2				
8	63V-42815-01-4D	LEVER, CLAMP ALAVANCA DA BRACADEIRA	1				
9	6E7-42816-00	LEVER, CLAMP ALAVANCA DA BRACADEIRA	1				
10	90386-12M45	BUSH BUCHA	2				
11	90206-12052	WASHER, WAVE ARRUELA ONDULADA	1				
12	90201-06068	WASHER, PLATE ARRUELA PLANA	1				
13	97095-06025	BOLT PARAFUSO	1				
14	95380-06700	NUT PORCA	1				
15	97095-06025	BOLT PARAFUSO	4				
16	92995-06600	WASHER ARRUELA	4				
17	90387-06M52	COLLAR ESPACADOR	4				
18	90480-15M31	GROMMET ILHO DE BORRACHA	4				
19	63V-42716-02	RUBBER, SEAL 1 BORRACHA DE VEDACAO 1	1				
20	6BL-44391-00	NIPPLE, HOSE JUNCAO DO TUBO	1				
21	90465-25M57	CLAMP BRACADEIRA	1				
22	6AH-42794-70	LABEL, WARNING (GENERAL) ETIQUETA ADVERTENCIA	1				
23	4VW-F111M-04	LABEL, MADE IN ETIQUETA DE FABRICACAO LOCAL	1				

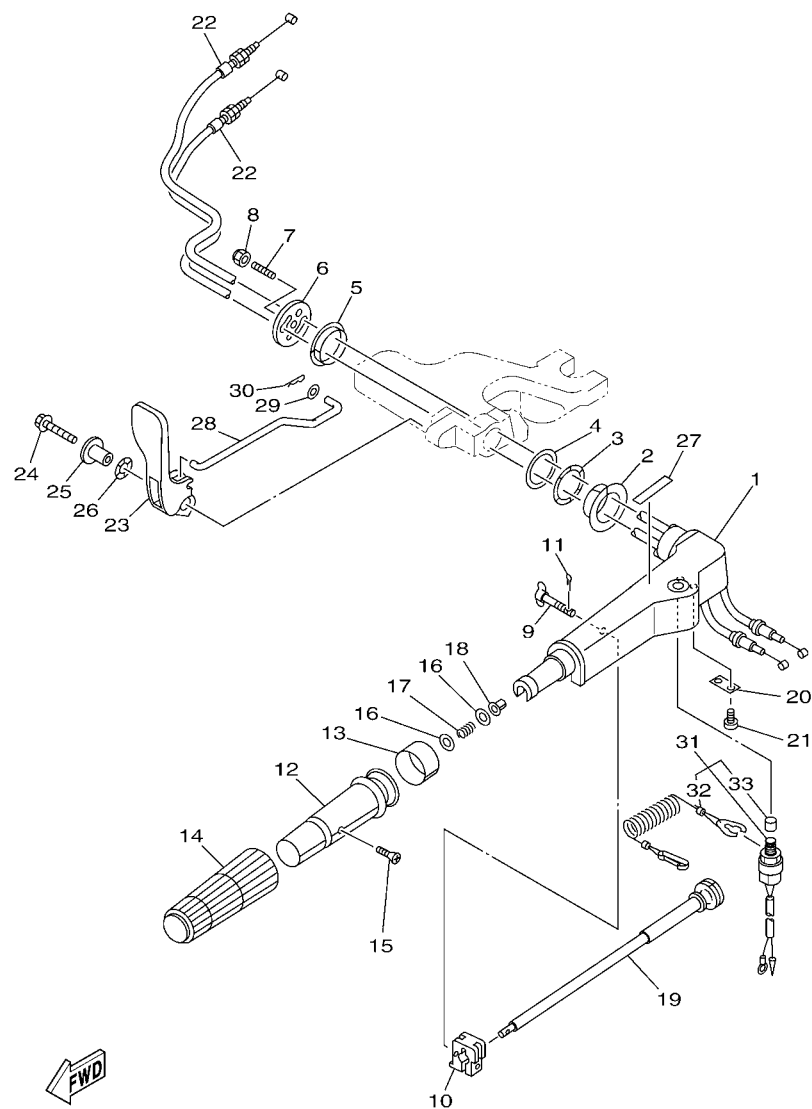


65DG280-N120

FIG. 12 STEERING

DIRECAO

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-42111-01-4D	HANDLE, STEERING ALAVANCA DE DIRECIONAL	1				
2	90386-34M97	BUSH BUCHA	1				
3	90206-36M21	WASHER, WAVE ARRUELA ONDULADA	1				
4	90202-36M55	WASHER, PLATE ARRUELA PLANA	1				
5	90386-33M96	BUSH BUCHA	1				
6	6G1-42131-02	COVER, HANDLE STEERING TAMPA DA ALAVANCA DIRECIONAL	1				
7	90116-08016	BOLT, STUD PRISIONEIRO	1				
8	90185-08057	NUT, SELF-LOCKING PORCA AUTOTRAVANTE	1				
9	6G1-42125-01	BOLT, FRICTION ADJUSTING PARAFUSO DE AJUSTE DA FRICCAO	1				
10	6G1-42126-00	FRICTION, STEERING HANDLE GRIP FRICCAO DIRECIONAL	1				
11	91490-16010	PIN, COTTER CONTRAPINO	1				
12	664-42119-00	GRIP, STEERING HANDLE MANOPLA DA ALAVANCA DIRECIONAL	1				
13	6H2-42137-10	INDICATOR, THROTTLE INDICADOR DE ACELERACAO	1				
14	6G1-42177-00	RUBBER, HANDLE BORRACHA DO GUIDAO	1				
15	90152-05011	SCREW, COUNTERSUNK PARAFUSO TRAMBULADOR	1				
16	90201-10M02	WASHER, PLATE ARRUELA PLANA	2				
17	90501-23215	SPRING, COMPRESSION MOLA DE COMPRESSAO	1				
18	90386-08032	BUSH BUCHA	1				
19	6G1-42138-01	LEVER, THROTTLE ALAVANCA DE ACELERACAO	1				
20	6E0-42159-02	STAY FIXADOR	1				
21	97885-05012	SCREW, PAN HEAD PARAFUSO	2				
22	6L2-26301-01	THROTTLE CABLE ASSY CABO ACELERADOR CONJ.	2				
23	63V-44111-02	HANDLE, GEAR SHIFT ALAVANCA DE MUDANCA	1				
24	90119-06M05	BOLT, WITH WASHER PARAFUSO COM ARRUELA	1				
25	90387-06M86	COLLAR ESPACADOR	1				
26	90206-15M18	WASHER, WAVE ARRUELA ONDULADA	1				
27	6X3-44191-00	INDICATOR, SHIFT INDICADOR DE MUDANCA	1				

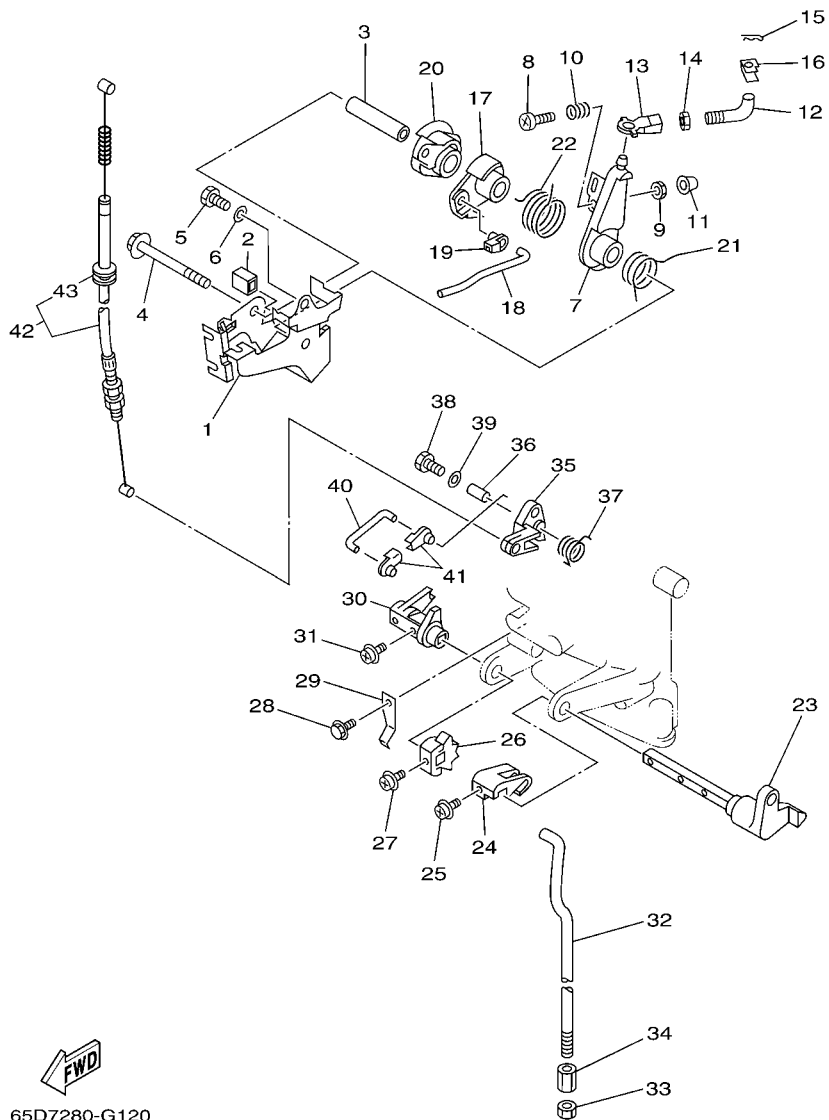


65DG280-N120

FIG. 12 STEERING

DIRECAO

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
28	63V-44124-02	LINK, SHIFT ROD ARGOLA DA HASTE DE MUDANCA	1				
29	90202-06009	WASHER, PLATE ARRUELA PLANA	1				
30	90468-18008	CLIP PRESILHA	1				
31	65W-82575-01	ENGINE STOP SWITCH ASSY INTERRUPTOR DE PARADA C.J.	1				
32	682-82556-00	.LANYARD, STOP SWITCH .PULSEIRA DE PARADA AUTOMATICA	1				
33	689-8257Y-00	.CAP .CAPA	1				
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							
<hr/>							

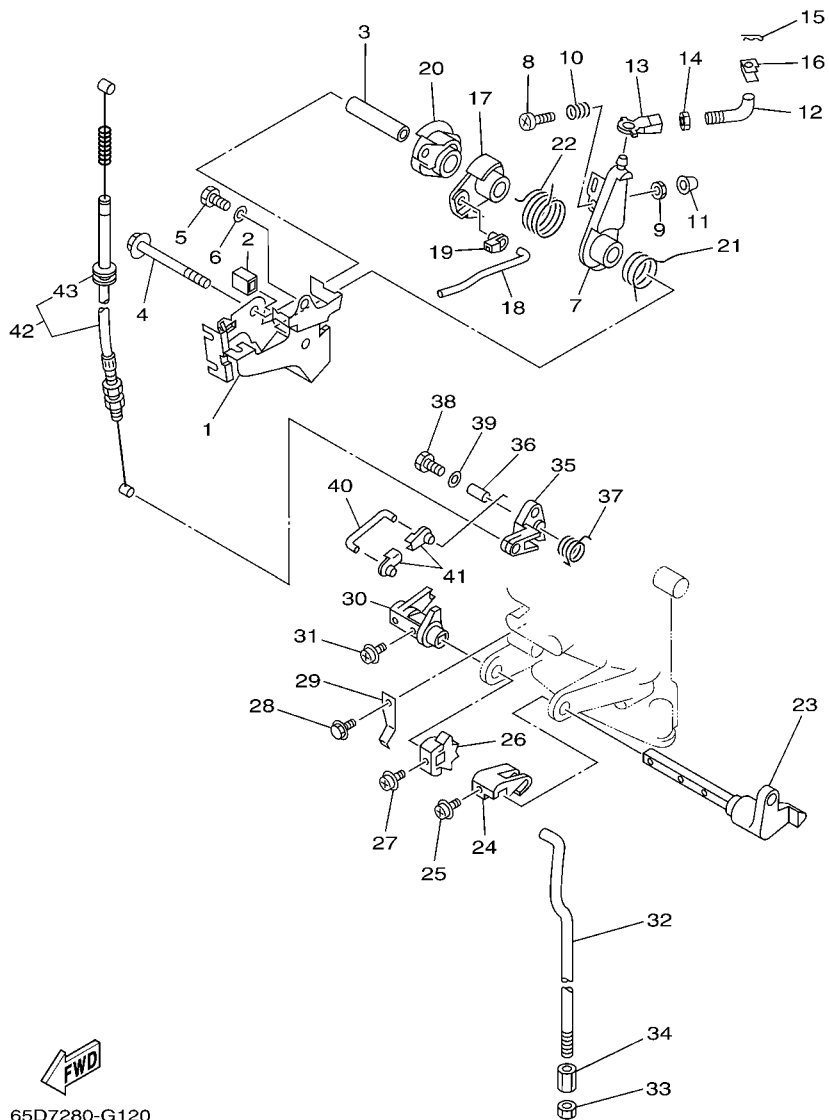


65D7280-G120

FIG. 13 CONTROL

CONTROLE

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-14497-02	STAY, THROTTLE WIRE SUPORTE DO CABO DE ACELERAÇÃO	1				
2	689-44194-00	CAP CHAVETA	1				
3	90387-06M50	COLLAR ESPACADOR	1				
4	95895-06065	BOLT, FLANGE PARAFUSO FLANGE	1				
5	97095-06012	BOLT PARAFUSO	1				
6	92995-06600	WASHER ARRUELA	1				
7	63V-41631-01	LEVER, MAGNETO CONTROL ALAVANCA CONTROLE DO MAGNETO	1				
8	97885-06030	SCREW, PAN HEAD PARAFUSO	1				
9	95380-06600	NUT, HEXAGON PORCA SEXTAVADA	1				
10	90501-12M16	SPRING, COMPRESSION MOLA DE COMPRESSÃO	1				
11	688-44194-00	CAP CHAVETA	1				
12	63V-41238-00	JOINT, LINK JUNÇÃO DO ARTICULADOR	1				
13	6H4-41237-00	JOINT, LINK JUNÇÃO DO ARTICULADOR	1				
14	95380-05700	NUT PORCA	1				
15	90468-10005	CLIP PRESILHA	1				
16	63V-41223-00	WASHER, LOCK 1 ARRUELA TRAVA 1	1				
17	63V-41283-01	LEVER, FREE ACCEL. ALAVANCA DE ACELERAÇÃO	1				
18	63V-41211-00	LINK, ACCEL. ARTICULADOR DO ACELERADOR	1				
19	661-41262-02	JOINT, CHOKE LEVER JUNÇÃO DA ALAVANCA DO AFOGADOR	1				
20	63V-41638-00	PULLEY POLIA	1				
21	90508-16M37	SPRING, TORSION MOLA DE TORÇÃO	1				
22	90508-20M38	SPRING, TORSION MOLA DE TORÇÃO	1				
23	63V-44123-02	ARM, SHIFT ROD BRACO DA HASTE DE MUDANÇA	1				
24	63V-44121-01	LEVER, SHIFT ROD ALAVANCA DA HASTE DE MUDANÇA	1				
25	90159-05M25	SCREW, WITH WASHER PARAFUSO COM ARRUELA	1				
26	63V-44125-00	LEVER, SHIFT ROD ALAVANCA DA HASTE DE MUDANÇA	1				
27	90159-05M25	SCREW, WITH WASHER PARAFUSO COM ARRUELA	1				



65D7280-G120

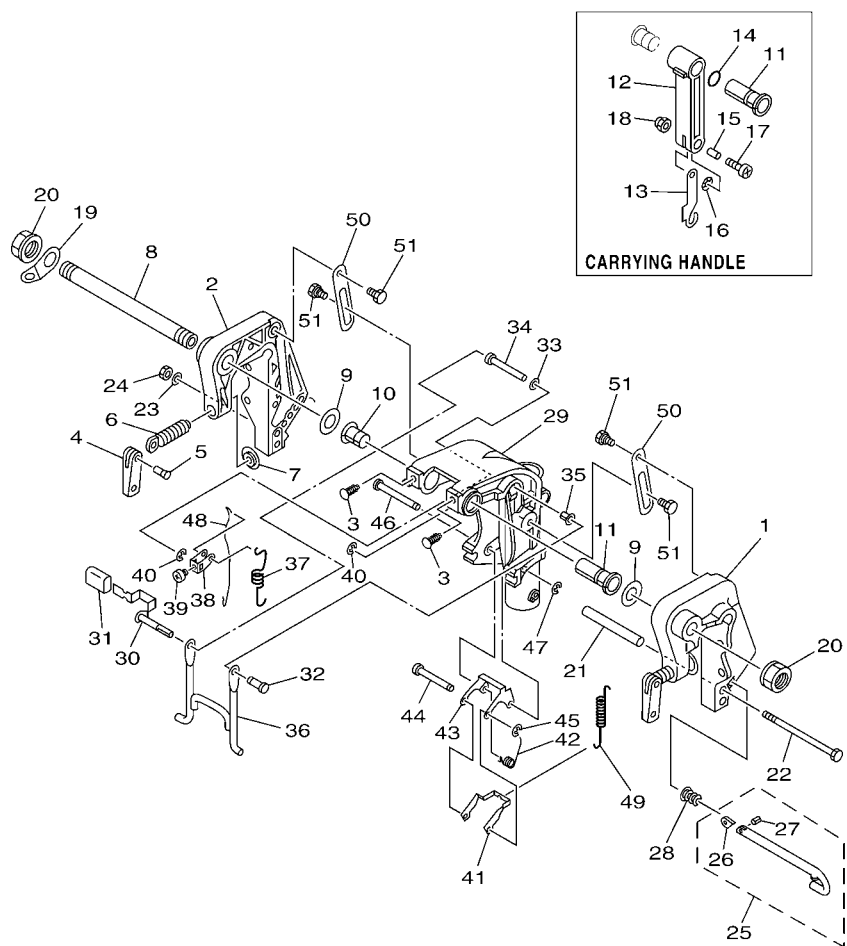
FIG. 13 CONTROL

CONTROLE

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
28	95895-06012	BOLT, FLANGE PARAFUSO FLANGE	1				
29	63V-44116-00	SPRING MOLA	1				
30	63V-44122-01	BUSHING, SHIFT ROD LEVER BUCHA DA ALAVANCA DE MUDANCA	1				
31	90159-05M25	SCREW, WITH WASHER PARAFUSO COM ARRUELA	1				
32	63V-44143-01	ROD, SHIFT HASTE DE MUDANCA	1				
33	95380-06700	NUT PORCA	1				
34	61N-44146-00	CONNECTOR, SHIFT ROD CONNECTOR DA HASTE DE MUDANCA	1				
35	63V-15746-10	ARM BRACO	1				
36	90387-06M06	COLLAR ESPACADOR	1				
37	90508-08M39	SPRING, TORSION MOLA DE TORCAO	1				
38	97095-06020	BOLT PARAFUSO	1				
39	92995-06600	WASHER ARRUELA	1				
40	6L2-15747-00	LINK ARTICULADOR	1				
41	661-41262-02	JOINT, CHOKE LEVER JUNCAO DA ALAVANCA DO AFOGADOR	2				
42	63V-15770-01	CABLE COMP., STARTER STOP CABO COMP. DE PARADA (PARTIDA)	1				
43	90480-10M16	.GRÖMMET .ILHO DE BORRACHA	1				

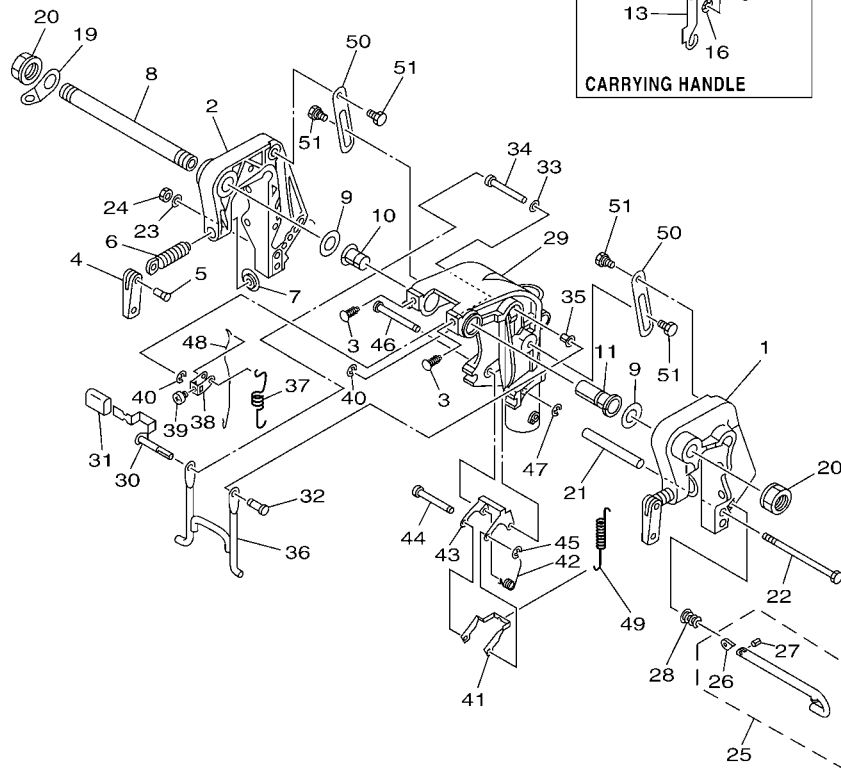
FIG. 14 BRACKET 1

SUPORTE 1



65DG280-N140

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-43111-07-4D	BRACKET, CLAMP 1 SUPORTE DA BRACADEIRA 1	1				
2	63V-43112-08-4D	BRACKET, CLAMP 2 SUPORTE DA BRACADEIRA 2	1				
3	90269-07015	RIVET REBITE	2				
4	6E0-43118-01	HANDLE, TRANSOM CLAMP ALAVANCA DE FIXACAO	2				
5	90243-04M01	PIN PINO	2				
6	6E7-43116-00	SCREW, TRANSOM CLAMP PARAFUSO DE ACO DA ALAVANCA	2				
7	648-43114-01	PAD, TRANSOM CLAMP PASTILHA DE TRANSMISSAO	2				
8	63W-43131-01	BOLT, CLAMP BRACKET PARAFUSO DE ACO	1				
9	90202-22M54	WASHER, PLATE ARRUELA PLANA	2				
10	90386-22M94	BUSH BUCHA	1				
11	90386-22M69	BUSH BUCHA	1				CARRYING HANDLE CARRYING HANDLE
12	63V-42731-00-4D	CARRYING HANDLE MANIVELA DA BANDEJA INFERIOR.	1				CARRYING HANDLE CARRYING HANDLE
13	63V-43676-01	HOOK GANCHO DA MANIVELA.	1				CARRYING HANDLE CARRYING HANDLE
14	93210-20M65	O-RING ANEL DE BORRACHA	1				CARRYING HANDLE CARRYING HANDLE
15	90387-06M75	COLLAR ESPACADOR	1				CARRYING HANDLE CARRYING HANDLE
16	90206-08010	WASHER, WAVE ARRUELA ONDULADA	1				CARRYING HANDLE CARRYING HANDLE
17	97885-06025	SCREW, PAN HEAD PARAFUSO	1				CARRYING HANDLE CARRYING HANDLE
18	95780-06300	NUT, FLANGE PORCA FLANGE	1				CARRYING HANDLE CARRYING HANDLE
19	6J8-43113-01	PLATE, CLAMP BRACKET PLACA DE SUPORTE DA BRACADEIRA	1				
20	90185-22043	NUT, SELF-LOCKING PORCA AUTOTRAVANTE	2				
21	90387-06M13	COLLAR ESPACADOR	1				
22	90101-06M29	BOLT PARAFUSO	1				
23	92995-06600	WASHER ARRUELA	1				
24	95380-06700	NUT PORCA	1				
25	689-43160-00	TILT ROD ASSY BARRA INCLINADA CONJ	1				
26	689-43165-00	PLATE, TILT LOCK PLACA DA BARRA INCLINADA	1				
27	91690-30008	PIN, SPRING PINO MOLA	1				



65DG280-N140

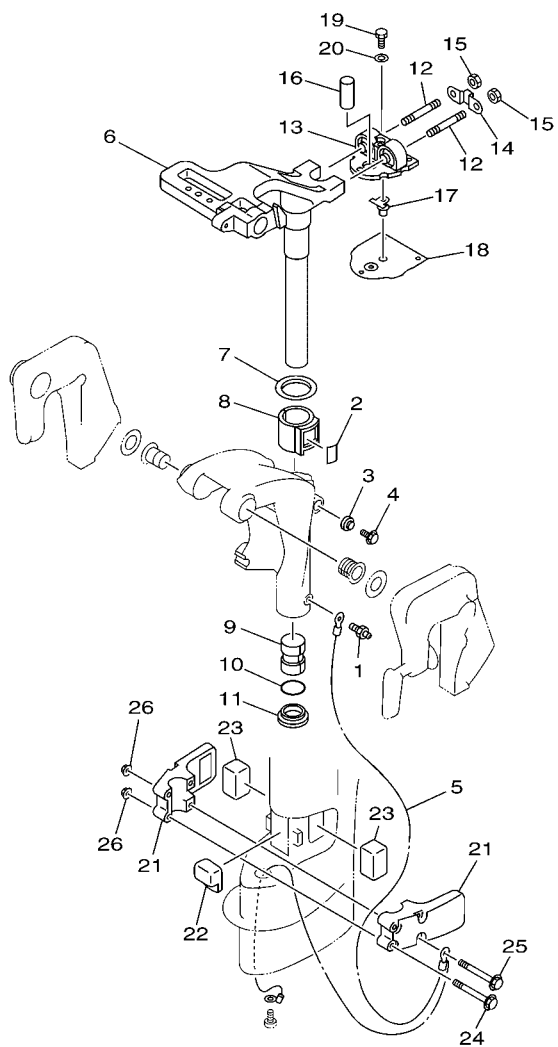
FIG. 14 BRACKET 1

SUPORTE 1

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
28	90502-10M07	SPRING, CONICAL MOLA CONICA	1				
29	63V-43311-03-4D	BRACKET, SWIVEL 1 SUPORTE DO EIXO GIRATORIO	1				
30	66M-43630-01	TILT LEVER ASSY ALAVANCA DE INCLINACAO COMPL.	1				
31	682-43318-01	COVER TAMPA	1				
32	63V-43191-00	SHAFT, STOPPER EIXO LIMITADOR	1				
33	90202-07M60	WASHER, PLATE ARRUELA PLANA	1				
34	90387-07M07	COLLAR ESPACADOR	1				
35	90386-07M95	BUSH BUCHA	1				
36	66M-43350-01	RECEIVER ASSY ADAPTADOR DE RECEBIMENTO CJ.	1				
37	90507-20M00	SPRING, TENSION MOLA DE TENSAO	1				
38	63V-43641-01	LEVER, TILT ALAVANCA DE INCLINACAO	1				
39	90157-05014	SCREW, PAN HEAD PARAFUSO	1				
40	99080-05600	CIRCLIP ANEL TRAVA	2				
41	63V-43614-10	PLATE, TILT LOCK PLACA DE FIXADOR DE INCLINACAO	1				
42	90508-18M41	SPRING, TORSION MOLA DE TORCAO	1				
43	66R-43615-00	PLATE, TILT LOCK PLACA DE FIXADOR DE INCLINACAO	1				
44	66R-43611-00	SHAFT, TILT LOCK EIXO DE FIXADOR DE INCLINACAO	1				
45	93430-04M03	CIRCLIP ANEL TRAVA	1				
46	63V-43659-00	SHAFT, REVERSE LOCK EIXO DA TRAVA REVERSAO	1				
47	99080-05600	CIRCLIP ANEL TRAVA	1				
48	66R-43617-00	ROD, TILT LOCK HASTE DE FIXADOR DE INCLINACAO	1				
49	63V-43656-00	SPRING, REVERSE LOCK 1 MOLA DE RETORNO	1				
50	63V-43181-00	LEVER, TILT STOP 1 ALAVANCA LIMITADORA INCLINAC 1	2				
51	90109-06M84	BOLT PARAFUSO	4				

FIG. 15 BRACKET 2

SUPORTE 2

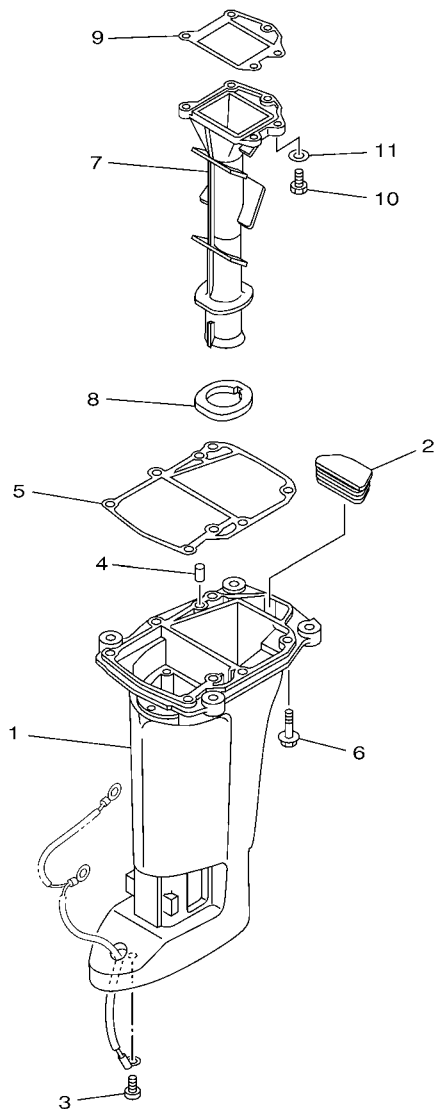


63V8110-H160

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	93700-06M03	NIPPLE, GREASE NIPLE DE GRAXA	1				
2	63V-42528-00	PLATE, FRICTION PLACA DE FRICCAO	1				
3	689-43373-01	SEAL, DAMPER RETENTOR DE BORRACHA	1				
4	90105-06M07	BOLT, FLANGE PARAFUSO FLANGE	1				
5	63V-82127-00	WIRE, LEAD 2 FIO CONDUTOR 2	1				
6	63V-42511-04-4D	BRACKET, STEERING SUPORTE DIRECIONAL	1				
7	90209-40008	WASHER ARRUELA	1				
8	65F-42537-00	BUSHING, PIVOT SHAFT BUCHA DO EIXO PIVO	1				
9	90386-30048	BUSH BUCHA	1				
10	93210-29M94	O-RING ANEL DE BORRACHA	1				
11	90386-30M60	BUSH BUCHA	1				
12	90116-08M54	BOLT, STUD PRISONEIRO	2				
13	63V-44514-01-CA	MOUNT DAMPER, UPPER SIDE AMORTIZADOR SUPERIOR	1				
14	63V-44526-00	PLATE PLACA	1				
15	95380-08600	NUT PORCA	2				
16	90387-16002	COLLAR ESPACADOR	1				
17	63V-44366-01	DAMPER, WATER SEAL 2 AMORTIZADOR DE BORRACHA 2	1				
18	63V-45114-A1	GASKET, UPPER CASING GAXETA DA CAIXA SUPERIOR	1				
19	97095-06018	BOLT PARAFUSO	3				
20	92995-06600	WASHER ARRUELA	3				
21	63V-44551-01-4D	HOUSING, LOWER MOUNT RUBBER 1 ALOJAMENTO DO SUPORTE INFERIOR	2				
22	63V-44557-00	MOUNT DAMPER, LOWER FRONT AMORTIZADOR INFERIOR	1				
23	682-44555-00	MOUNT DAMPER, LOWER SIDE AMORTIZADOR INFERIOR	2				
24	97575-06555	BOLT, WITH WASHER PARAFUSO COM ARRUELA	2				
25	97575-06575	BOLT, WITH WASHER PARAFUSO COM ARRUELA	2				
26	90179-06M28	NUT PORCA	4				

FIG. 16 UPPER CASING

CAPA INFERIOR



65DF280-N160

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-45111-05-4D	CASING, UPPER CAIXA SUPERIOR	1				S(17.3") S(17.3")
2	63V-45126-01	PLATE, SEAL DAMPER PLACA DO AMORTIZADOR	1				
3	90157-06M06	SCREW, PAN HEAD PARAFUSO	1				
4	93606-12019	PIN, DOWEL PINO GUIA	2				
5	63V-45113-A1	GASKET, UPPER CASING GAXETA DA CAIXA SUPERIOR	1				
6	97575-08530	BOLT, WITH WASHER PARAFUSO COM ARRUELA	6				
7	65F-41131-00-CA	MANIFOLD, EXT. 1 TUBO MULTIPLO DE ESCAPE 1	1				
8	63V-41135-00	GASKET, EXHAUST MANIFOLD GAXETA DO MULTIPLO DE ESCAPE	1				
9	63V-41133-A1	GASKET, EXHAUST MANIFOLD 1 GAXETA DO MULTIPLO DE ESCAPE 1	1				
10	97095-06020	BOLT PARAFUSO	5				
11	92995-06600	WASHER ARRUELA	5				

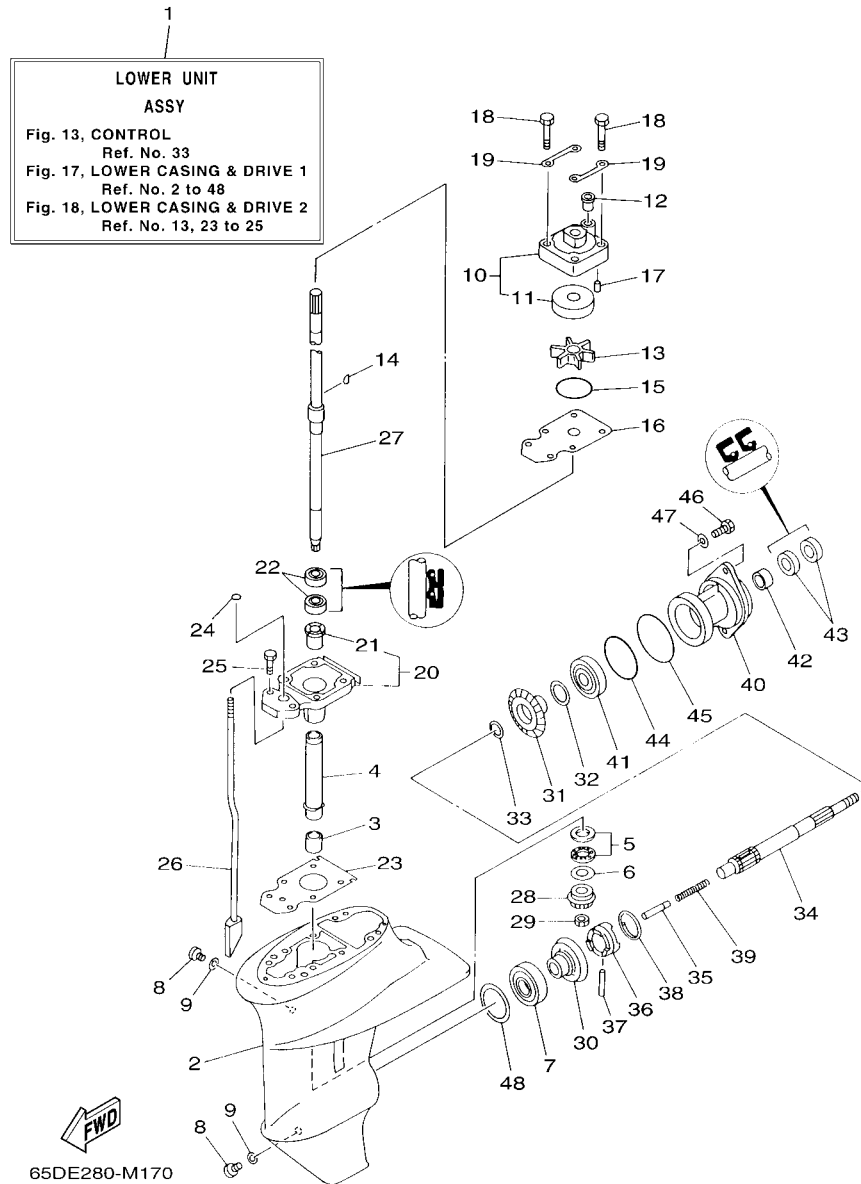


FIG. 17 LOWER CASING & DRIVE 1 CARCACA INF. E TRANSMISSAO 1

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG		REMARKS OBSERVAÇÕES
1	66M-45300-02-4D	LOWER UNIT ASSY UNIDADE DA RABETA INFERIOR CJ.	1		S(17.3") S(17.3")
2	66M-45311-01-4D	CASING, LOWER RABETA INFERIOR	1		S(17.3") S(17.3")
3	93315-314V8	BEARING ROLAMENTO	1		
4	63V-45536-00	SLEEVE, DRIVE SHAFT PROTECTOR DO EIXO DE DIRECIONAL	1		
5	93341-41414	BEARING ROLAMENTO	1		
6	6E8-45587-10	SHIM (T:1.13MM) CALCO (T:1.13MM)	1		UR UR
	6E8-45587-30	SHIM (T:1.20MM) CALCO (T:1.20MM)	1		UR UR
7	93332-00005	BEARING ROLAMENTO	1		
8	90340-08002	PLUG, STRAIGHT SCREW TAMPAO DO DRENO	2		
9	90430-08020	GASKET GAXETA	2		
10	63V-44301-40	WATER PUMP HOUSING COMP. ALOJAMENTO DA BOMBA D'AGUA	1		FOR CHROMATE FOR CHROMATE
11	63V-44322-40	.INSERT, CARTRIDGE .INSERTO DA BOMBA D'AGUA	1		
12	647-44366-00	DAMPER, WATER SEAL 2 AMORTIZADOR DE BORRACHA 2	1		
13	63V-44352-01	IMPELLER IMPULSOR	1		
14	63V-44338-00	KEY, WOODRUFF CHAVETA DE ACO	1		
15	93210-44398	O-RING ANEL DE BORRACHA	1		
16	63V-44323-40	OUTER PLATE, CARTRIDGE PLACA DA EXTERNA DA BOMBA	1		FOR CHROMATE FOR CHROMATE
17	93604-12M07	PIN, DOWEL PINO GUIA	2		
18	97095-08045	BOLT PARAFUSO	4		
19	63V-44328-01	PLATE PLACA	2		
20	63V-45331-00-CA	HOUSING, BEARING ALOJAMENTO DO ROLAMENTO	1		
21	626-45316-09	.BUSHING, DRIVE SHAFT .BUCHA DO EIXO DE DIRECAO	1		
22	93101-20048	OIL SEAL RETENTOR DE OLEO	2		
23	63V-45315-A0	PACKING, LOWER CASING GAXETA DA RABETA INFERIOR	1		
24	93210-06ME6	O-RING ANEL DE BORRACHA	1		
25	97080-08025	BOLT PARAFUSO	2		
26	63V-44150-00	SHIFT CAM ASSY CAME DE MUDANCA CONJ.	1		S(17.3") S(17.3")

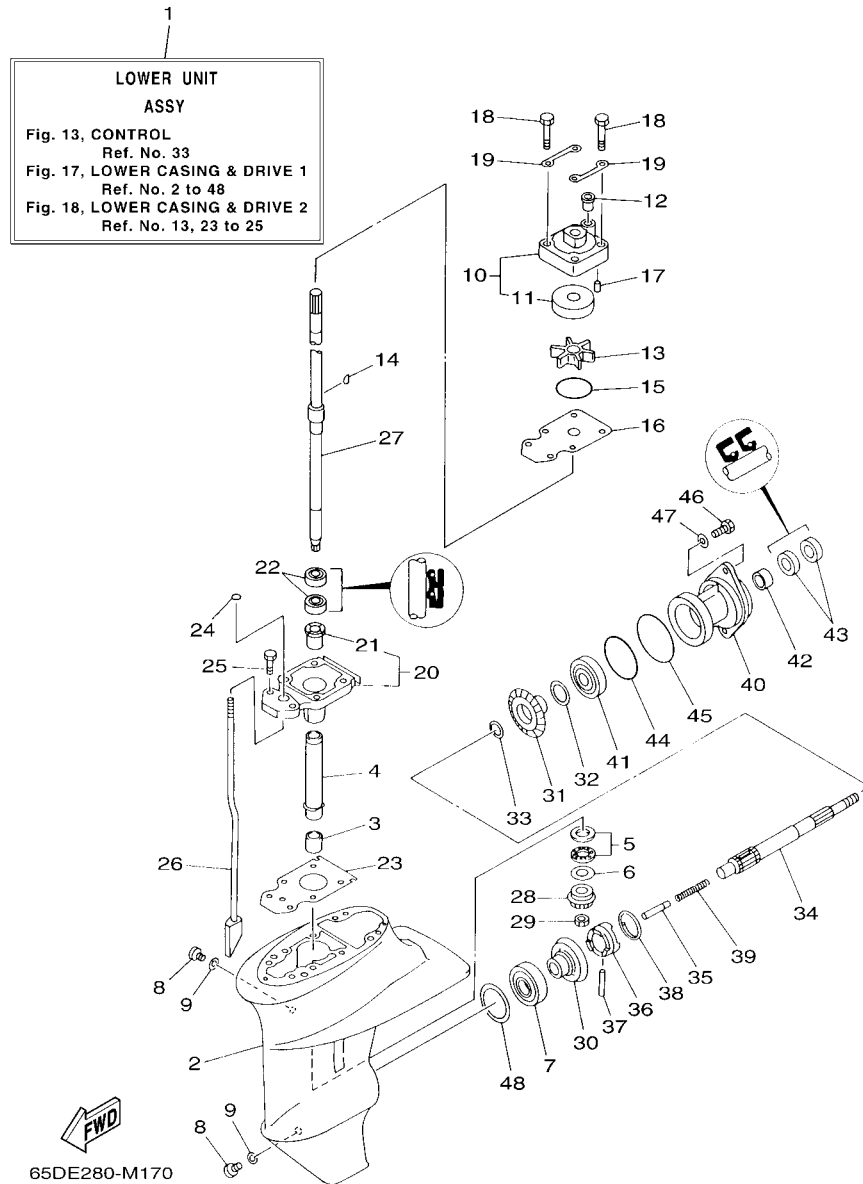


FIG. 17 LOWER CASING & DRIVE 1 CARCACA INF. E TRANSMISSAO 1

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG		REMARKS OBSERVAÇÕES
27	63V-45510-01	DRIVE SHAFT ASSY EIXO DE DIRECIONAL COMPL.	1		S(17.3") S(17.3")
28	63V-45551-00	PINION (13T) PINHAO (13D)	1		
29	90179-08M06	NUT PORCA	1		
30	6E7-45560-01	GEAR 1 (27T) ENGRENAGEM 1 (27D)	1		
31	6E7-45571-00	GEAR 2 (27T) ENGRENAGEM 2 (27D)	1		
32	626-45577-00	SHIM (T:0.10MM) CALCO (T:0.10MM)	1		UR
	626-45577-10	SHIM (T:0.20MM) CALCO (T:0.20MM)	1		UR
	626-45577-20	SHIM (T:0.30MM) CALCO (T:0.30MM)	1		UR
	626-45577-30	SHIM (T:0.40MM) CALCO (T:0.40MM)	1		UR
	626-45577-40	SHIM (T:0.50MM) CALCO (T:0.50MM)	1		UR
33	90201-17682	WASHER, PLATE ARRUELA PLANA	1		
34	683-45611-00	SHAFT, PROPELLER EIXO DA HELICE	1		
35	650-45635-00	PLUNGER, SHIFT ACIONADOR DE MUDANCA	1		
36	682-45631-00	CLUTCH, DOG ENGATE DA ENGRENAGEM	1		
37	90250-05010	PIN, STRAIGHT PINO DIRECTO	1		
38	648-45633-00	RING, CROSS PIN ANEL DE FIXACAO DO PINHAO	1		
39	90501-14M06	SPRING, COMPRESSION MOLA DE COMPRESSAO	1		
40	683-45361-02-4D	CAP, LOWER CASING CAPA DA RABETA INFERIOR	1		
41	93306-00501	BEARING ROLAMENTO	1		
42	93315-317U2	BEARING ROLAMENTO	1		
43	93101-17054	OIL SEAL RETENTOR DE OLEO	2		
44	93210-57M09	O-RING ANEL DE BORRACHA	1		
45	93210-56M80	O-RING ANEL DE BORRACHA	1		
46	97095-06020	BOLT PARAFUSO	2		
47	92995-06600	WASHER ARRUELA	2		
48	664-45567-01	SHIM (T:0.10MM) CALCO (T:0.10MM)	1		UR
	664-45567-10	SHIM (T:0.12MM) CALCO (T:0.12MM)	1		UR

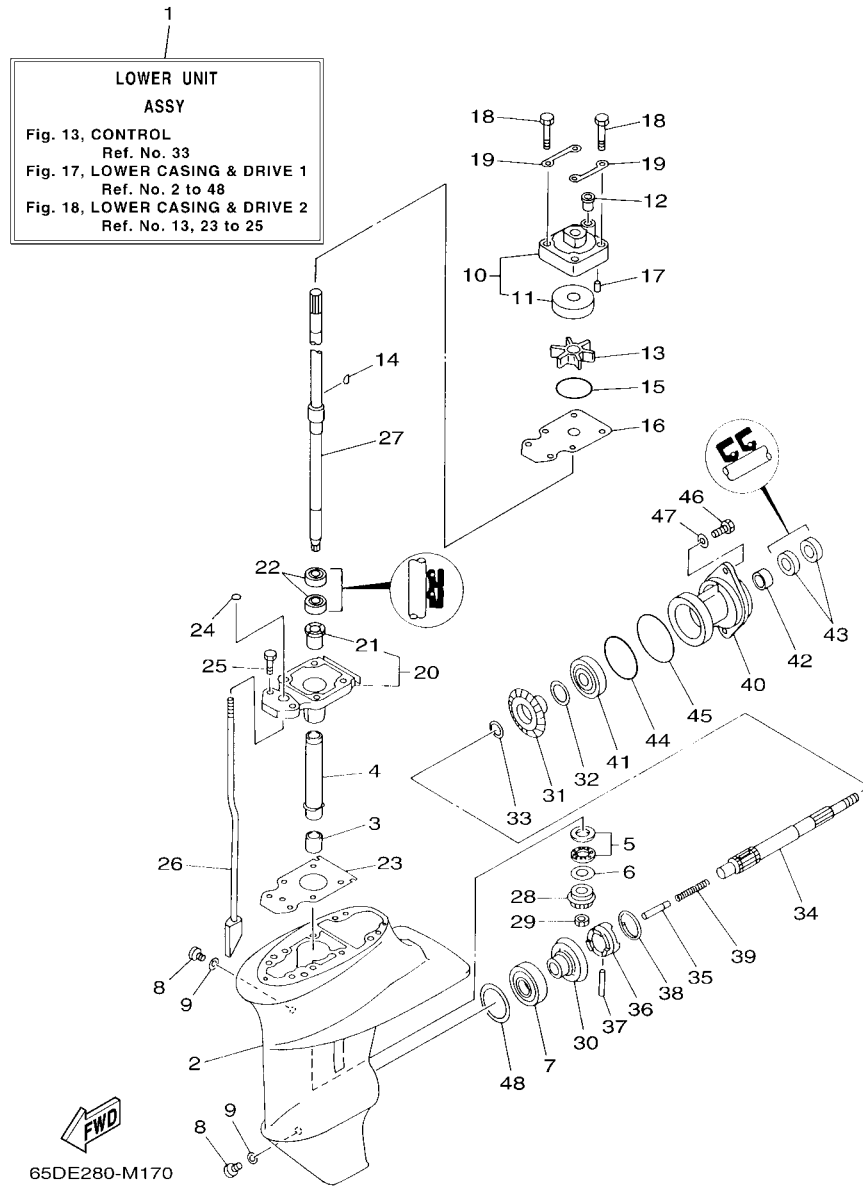
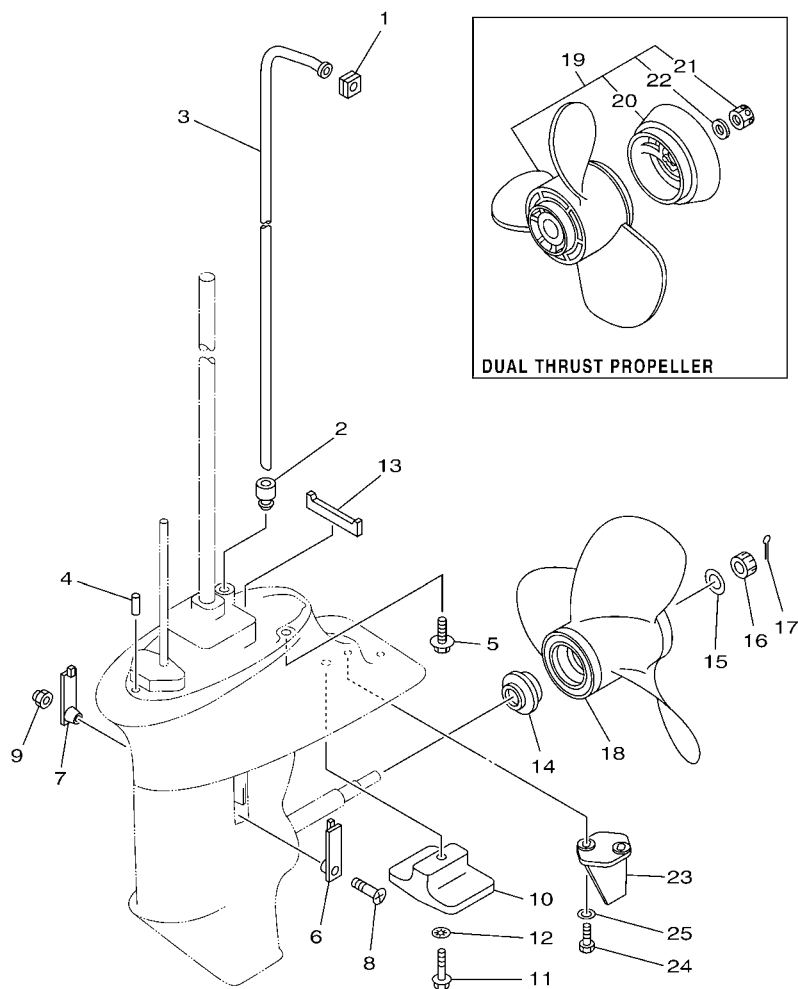


FIG. 17 LOWER CASING & DRIVE 1 CARCACA INF. E TRANSMISSAO 1

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
48	664-45567-20	SHIM (T:0.15MM) CALCO (T:0.15MM)	1				UR UR
	664-45567-30	SHIM (T:0.18MM) CALCO (T:0.18MM)	1				UR UR
	664-45567-40	SHIM (T:0.30MM) CALCO (T:0.30MM)	1				UR UR
	664-45567-50	SHIM (T:0.40MM) CALCO (T:0.40MM)	1				UR UR
	664-45567-60	SHIM (T:0.50MM) CALCO (T:0.50MM)	1				UR UR
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							
<hr style="border-top: 1px dashed black;"/>							

FIG. 18 LOWER CASING & DRIVE 2 CARCACA INF. E TRANSMISSAO 2

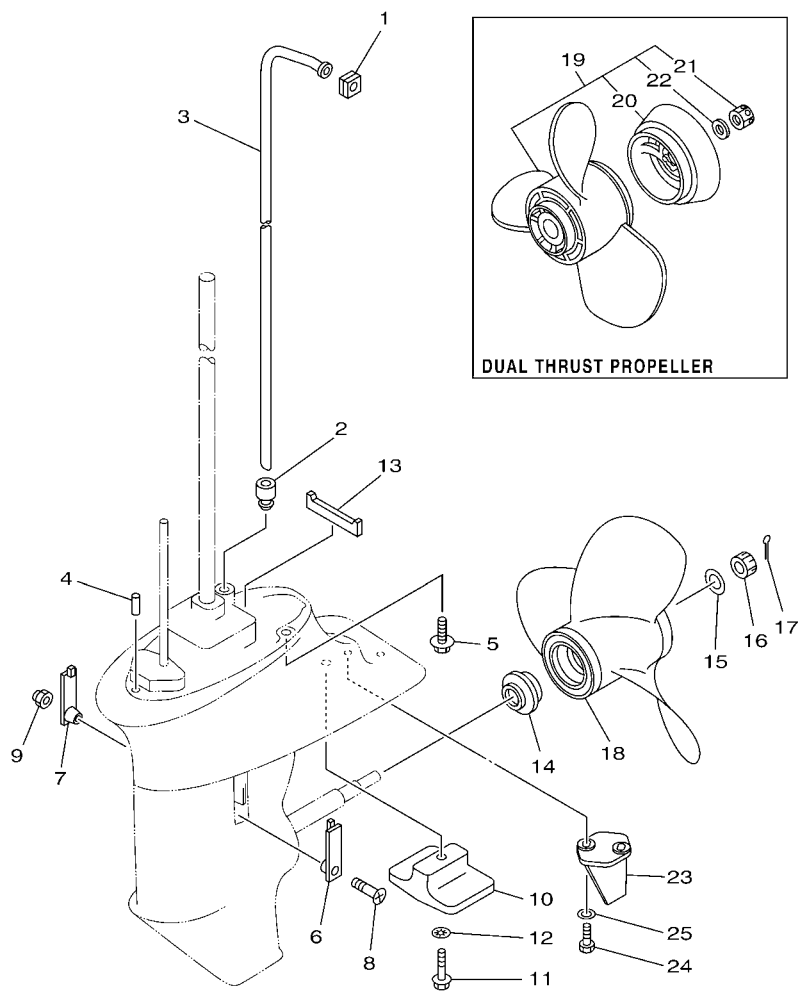


65DC280-L170

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-44365-10	DAMPER, WATER SEAL 1 AMORTIZADOR DE BORRACHA 1	1				
2	63V-44368-00	RUBBER, WATER SEAL 4 BORRACHA DO TUBO DE AGUA 4.	1				
3	63V-44361-01	TUBE, WATER 1 TUBO DE AGUA 1	1				S(17.3") S(17.3")
4	93604-12M07	PIN, DOWEL PINO GUIA	2				
5	97575-08530	BOLT, WITH WASHER PARAFUSO COM ARRUELA	4				
6	6G1-45214-00	COVER, WATER INLET 1 TAMPA DA ENTRADA DE AGUA 1	1				
7	63V-45215-00	COVER, WATER INLET 2 TAMPA DA ENTRADA DE AGUA 2	1				
8	90152-05011	SCREW, COUNTERSUNK PARAFUSO TRAMBULADOR	1				
9	90185-05002	NUT, NYLON PORCA AUTOTRAVANTE	1				
10	61N-45251-01	ANODE ANODO	1				
11	95895-06030	BOLT, FLANGE PARAFUSO FLANGE	1				
12	92990-06300	WASHER, INTERNAL TOOTH ARRUELA	1				
13	63V-45375-00	DAMPER, SEAL AMORTIZADOR DE VEDACAO	1				
14	6E7-45987-01	SPACER 1 ESPACADOR 1	1				
15	90201-10M01	WASHER, PLATE ARRUELA PLANA	1				
16	90171-10M01	NUT, CASTLE PORCA CASTELO	1				
17	91490-30020	PIN, COTTER CONTRAPINO	1				
18	683-45941-00	PROPELLER (3X9-1/4"X12"-J) HELICE (3X9-1/4"X12"-J)	1				UR UR
	683-45943-00	PROPELLER (3X9-1/4"X10-1/2"-J) HELICE (3X9-1/4"X10-1/2"-J)	1				UR UR
	683-45945-00	PROPELLER (3X9-1/4"X9"-J) HELICE (3X9-1/4"X9"-J)	1				UR UR
	683-45947-00	PROPELLER (3X9-1/4"X8"-J) HELICE (3X9-1/4"X8"-J)	1				UR UR
	683-45949-00	PROPELLER (3X9-1/2"X6-1/2"-J) HELICE (3X9-1/2"X6-1/2"-J)	1				UR UR
	683-45952-00	PROPELLER (3X9-1/4"X9-3/4"-J) HELICE (3X9-1/4"X9-3/4"-J)	1				UR UR
	63V-45943-10	PROPELLER (3X9-1/4"X11"-J1) HELICE (3X9-1/4"X11"-J1)	1				UR UR
	63V-45945-10	PROPELLER (3X9-1/4"X9"-J1) HELICE (3X9-1/4"X9"-J1)	1				UR UR
	63V-45947-00	PROPELLER (3X9-1/4"X8"-J) HELICE (3X9-1/4"X8"-J)	1				UR UR
	63V-45952-10	PROPELLER (3X9-1/4"X10"-J1) HELICE (3X9-1/4"X10"-J1)	1				UR UR

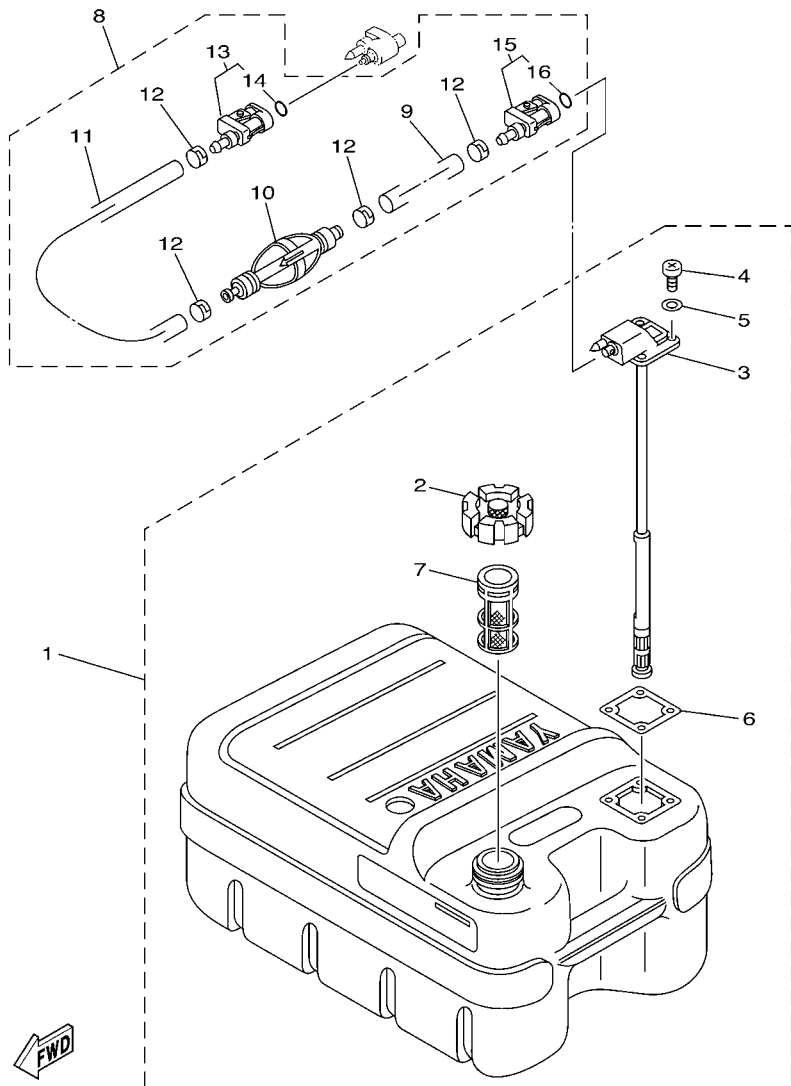
FIG. 18 LOWER CASING & DRIVE 2

CARCACA INF. E TRANSMISSAO 2




65DC280-L170

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
19	683-W4591-02	PROPELLER (3X9-3/4"X8"-J) HELICE (3X9-3/4"X8"-J)	1				UR
	683-W4592-02	PROPELLER (3X9-3/4"X6-1/2"-J) HELICE (3X9-3/4"X6-1/2"-J)	1				UR
20	6E7-45986-00	.RING, DEFLECTOR .ANEL DEFLETOR	1				UR
21	90171-10M07	.NUT, CASTLE .PORCA CASTELO	1				UR
22	90201-10M02	.WASHER, PLATE .ARRUELA PLANA	1				
23	65D-45371-00-4D	TAB-TRIM ESTABILIZADOR DE DIRECAO	1				
24	97095-06016	BOLT PARAFUSO	2				
25	92995-06600	WASHER ARRUELA	2				

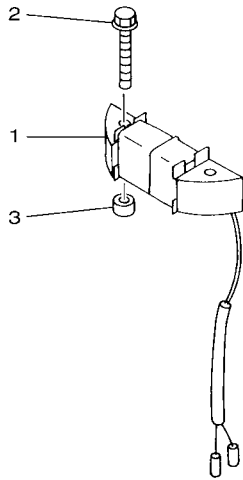


68U3100-C240

FIG. 19 FUEL TANK

TANQUE DE COMBUSTIVEL

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	61J-F4201-00	FUEL TANK ASSY TANQUE DE COMBUSTIVEL CONJ.	1				
2	6YJ-24610-01	.CAP ASSY .TAMPA DO TANQUE CJ.	1				
3	6YJ-24260-00	.FUEL METER ASSY .MEDIDOR NIVEL DO COMBUSTIVEL	1				
4	90157-05M19	.SCREW, PAN HEAD .PARAFUSO	4				
5	6Y1-24329-00	.SEAL .GUARNICAO	4				
6	6Y1-24268-00	.GASKET, FUEL METER .GAXETA DO MEDIDOR DO NIVEL	1				
7	6YJ-24167-00	.STRAINER .FILTRO	1				
8	61J-24306-04	FUEL PIPE COMP. 1 TUBO DE COMBUSTIVEL COMP. 1	1				
9	90445-11M06	.HOSE (L2050) .TUBO (L2050)	1				
10	61J-24360-00	.PRIMER PUMP ASSY .BOMBA PRIMARIA CONJ.	1				
11	90445-11M05	.HOSE (L850) .TUBO (L850)	1				
12	650-24351-51	.BAND 1 .BRACADEIRA 1	4				
13	6G1-24305-05	.FUEL PIPE JOINT COMP. 2 .JUNCAO TUBO DE COMBUSTIVEL 2	1				
14	93210-08287	..O-RING ..ANEL DE BORRACHA	1				
15	6Y1-24305-06	.FUEL PIPE JOINT COMP. 2 .JUNCAO TUBO DE COMBUSTIVEL 2	1				
16	93210-08287	..O-RING ..ANEL DE BORRACHA	1				

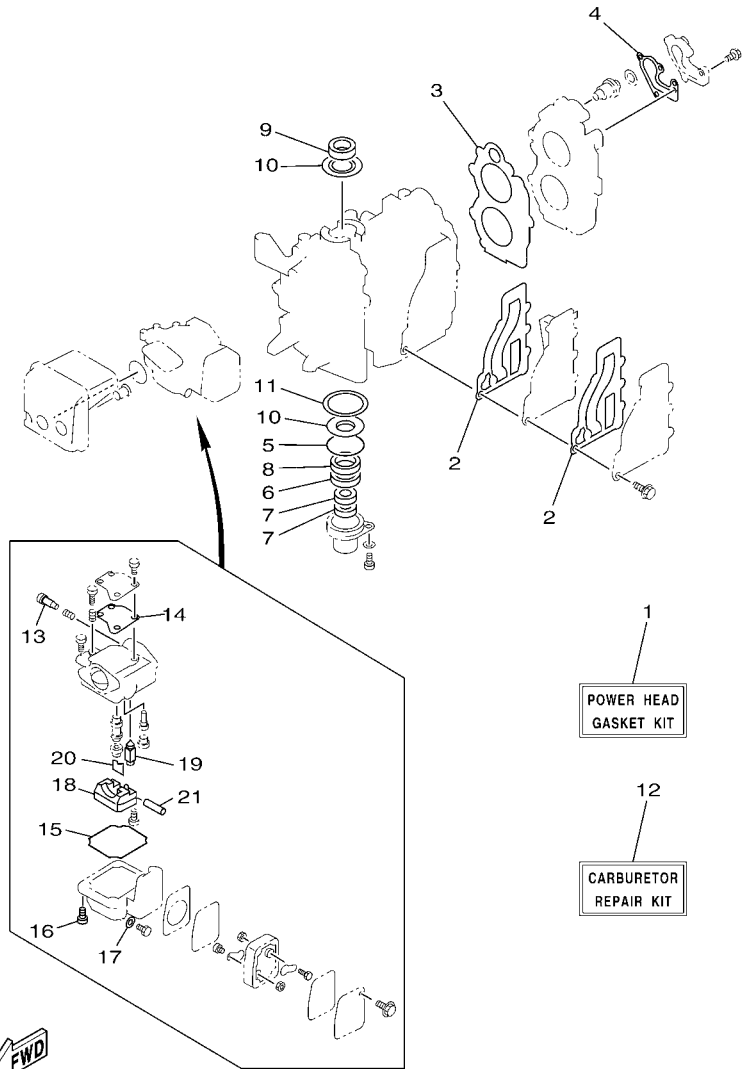



 65DC280-L190

FIG. 20 OPTIONAL PARTS

PECAS OPCIONAIS

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-85533-00	COIL, LIGHTING BOBINA DE LUZ	1				
2	90105-06M69	BOLT, FLANGE PARAFUSO FLANGE	2				
3	90387-06M24	COLLAR ESPACADOR	2				



63VD700-M220

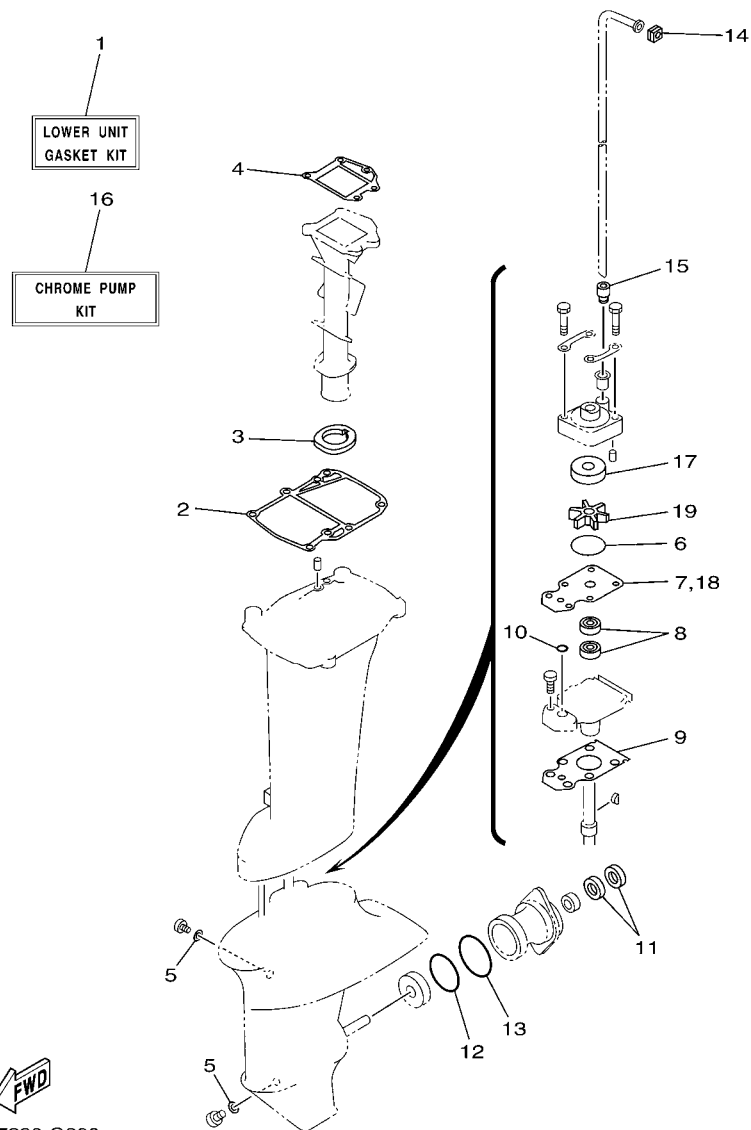
FIG. 21 REPAIR KIT 1

KIT DE REPARO 1

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-W0001-02	POWER HEAD GASKET KIT KIT DE GAXETAS DO CABECOTE	1				
2	63V-41112-A0	.GASKET, EXHAUST INNER COVER .GAXETA TAMPA INTERNA DO ESCAPE	2				
3	63V-11181-A2	.GASKET, CYLINDER HEAD 1 .GAXETA, CABECOTE DO CILINDRO 1	1				
4	682-12414-A1	.GASKET, COVER .GAXETA DA TAMPA	1				
5	93210-46M16	.O-RING .ANEL DE BORRACHA	1				
6	93101-25018	.OIL SEAL .RETENTOR DE OLEO	1				
7	93101-13018	.OIL SEAL .RETENTOR DE OLEO	2				
8	93102-25M48	.OIL SEAL .RETENTOR DE OLEO	1				
9	93110-23M00	.OIL SEAL .RETENTOR DE OLEO	1				
10	63V-11445-00	.SPACER .ESPACADOR	2				
11	90201-46M29	.WASHER, PLATE .ARRUELA PLANA	1				
12	63V-W0093-01	CARBURETOR REPAIR KIT JOGO DE REPARO DO CARBURADOR	1				
13	679-14923-00	.SCREW, PILOT .PARAFUSO PILOTO	1				
14	63V-14126-00	.GASKET .GAXETA	1				
15	63V-14984-00	.GASKET, FLOAT CHAMBER .GAXETA DA CAMARA DA BOIA.	1				
16	97980-04114	.SCREW, WITH WASHER .PARAFUSO	4				
17	65W-14398-00	.GASKET .GAXETA	1				
18	63V-14985-00	.FLOAT .BOIA	1				
19	6AH-14546-00	.VALVE, NEEDLE .VALVULA DA AGULHA	1				
20	663-14159-00	.CLIP .PRESILHA	1				
21	6H4-14548-00	.PIN, FLOAT ARM .PINO DA BOIA	1				

FIG. 22 REPAIR KIT 2

KIT DE REPARO 2




65D7280-G200

REF. NO.	PART NO. No. PEÇA	DESCRIPTION DESCRIÇÃO	65DG				REMARKS OBSERVAÇÕES
1	63V-W0001-22	LOWER UNIT GASKET KIT KIT DE GAXETAS UNIDADE INF.	1				
2	63V-45113-A1	.GASKET, UPPER CASING .GAXETA DA CAIXA SUPERIOR	1				
3	63V-41135-00	.GASKET, EXHAUST MANIFOLD .GAXETA DO MULTIPLO DE ESCAPE	1				
4	63V-41133-A1	.GASKET, EXHAUST MANIFOLD 1 .GAXETA DO MULTIPLO DE ESCAPE 1	1				
5	90430-08020	.GASKET .GAXETA	2				
6	93210-44398	.O-RING .ANEL DE BORRACHA	1				
7	63V-44323-00	.OUTER PLATE, CARTRIDGE .PLACA DA EXTERNA DA BOMBA	1				
8	93101-20048	.OIL SEAL .RETENTOR DE OLEO	2				
9	63V-45315-A0	.PACKING, LOWER CASING .GAXETA DA RABETA INFERIOR	1				
10	93210-06ME6	.O-RING .ANEL DE BORRACHA	1				
11	93101-17054	.OIL SEAL .RETENTOR DE OLEO	2				
12	93210-57M09	.O-RING .ANEL DE BORRACHA	1				
13	93210-56M80	.O-RING .ANEL DE BORRACHA	1				
14	63V-44365-10	.DAMPER, WATER SEAL 1 .AMORTIZADOR DE BORRACHA 1	1				
15	63V-44368-00	.RUBBER, WATER SEAL 4 .BORRACHA DO TUBO DE AGUA 4.	1				
16	63V-W0078-0A	CHROME PUMP KIT KIT DA BOMBA D'AGUA (CROMO)	1				
17	63V-44322-40	.INSERT, CARTRIDGE .INSERTO DA BOMBA D'AGUA	1				
18	63V-44323-40	.OUTER PLATE, CARTRIDGE .PLACA DA EXTERNA DA BOMBA	1				
19	63V-44352-01	.IMPELLER .IMPULSOR	1				

NUMERICAL INDEX
ÍNDICE NUMÉRICO

PART NO. No. PEÇA	REF. NO.	PART NO. No. PEÇA	REF. NO.	PART NO. No. PEÇA	REF. NO.	PART NO. No. PEÇA	REF. NO.	PART NO. No. PEÇA	REF. NO.	PART NO. No. PEÇA	REF. NO.
6AH-81995-70	8 - 28	90164-05M03	5 - 21	90387-06M13	14 - 21	91690-30008	14 - 27	93306-205U7	4 - 13	97575-06555	15 - 24
63V-82127-00	15 - 5	90170-12066	9 - 11	90387-06M15	5 - 10	92990-06300	18 - 12	93310-620V5	4 - 17	97575-06575	15 - 25
663-82370-01	10 - 10	90171-10M01	18 - 16	90387-06M24	9 - 8	92995-06600	4 - 7	93315-314V8	17 - 3	97575-08530	16 - 6
662-82519-00	10 - 14	90171-10M07	18 - 21		20 - 3		5 - 4	93315-317U2	17 - 42		18 - 5
682-82556-00	12 - 32	90179-06M28	15 - 26	90387-06M50	13 - 3		7 - 3	93332-00005	17 - 7	97595-06516	2 - 9
65W-82575-01	12 - 31	90179-08M06	17 - 29	90387-06M52	11 - 17		8 - 27	93341-41414	17 - 5	97803-04010	6 - 6
689-8257Y-00	12 - 33	90185-05002	18 - 9	90387-06M53	9 - 6		10 - 3	93430-04M03	14 - 45	97885-05012	12 - 21
63V-85520-01	9 - 3	90185-08057	12 - 8	90387-06M75	14 - 15		10 - 8	93440-52009	4 - 20	97885-06025	14 - 17
63V-85533-00	9 - 4	90185-22043	14 - 20	90387-06M86	12 - 25		10 - 13	93450-15023	4 - 26	97885-06030	13 - 8
	20 - 1	90201-05M09	5 - 20	90387-07M07	14 - 34		10 - 16	93602-14104	4 - 24	97980-04114	6 - 15
63V-85540-02	10 - 1	90201-06068	11 - 12	90387-16002	15 - 16		11 - 16	93604-12M07	17 - 17		21 - 16
63V-85550-11	9 - 1	90201-10M01	18 - 15	90430-08020	1 - 7		13 - 6		18 - 4	97980-04123	6 - 25
63V-85570-00	10 - 6	90201-10M02	12 - 16		17 - 9		13 - 39	93606-12019	3 - 10	98580-04006	6 - 32
63V-85580-01	9 - 2		18 - 22		22 - 5		14 - 23		16 - 4	98580-04008	6 - 22
4VW-F111M-04	11 - 23	90201-12472	9 - 12	90445-07M08	3 - 5		15 - 20	93700-06M03	15 - 1	98780-05015	3 - 9
61J-F4201-00	19 - 1	90201-14377	4 - 25		3 - 6		16 - 11	94702-00217	1 - 4	98980-03006	6 - 23
65D-G2610-40	2 - 1	90201-16M03	3 - 24	90445-09104	3 - 16		17 - 47		3 - 27	99080-05600	14 - 40
63V-W0001-02	21 - 1	90201-17682	17 - 33	90445-09M00	7 - 9		18 - 25	95380-03600	6 - 24		14 - 47
63V-W0001-22	22 - 1	90201-46M29	4 - 29	90445-11M05	19 - 11	93101-13018	4 - 5	95380-05700	13 - 14		
682-W0004-00	5 - 2		21 - 11	90445-11M06	19 - 9		21 - 7	95380-06600	13 - 9		
63V-W0078-OA	1 - 10	90202-06009	12 - 29	90464-08M02	10 - 11	93101-17054	17 - 43	95380-06700	11 - 14		
	22 - 16	90202-07M60	14 - 33	90464-15M11	10 - 4		22 - 11		13 - 33		
63V-W0090-03-1S	3 - 1	90202-22M54	14 - 9	90465-08M61	10 - 5	93101-20048	17 - 22		14 - 24		
63V-W0093-01	21 - 12	90202-36M55	12 - 4	90465-25M57	11 - 21		22 - 8	95380-08600	7 - 8		
683-W4591-02	18 - 19	90206-08010	14 - 16	90467-06016	3 - 7	93101-25018	4 - 3		15 - 15		
683-W4592-02	18 - 19	90206-12052	11 - 11	90467-08004	7 - 10		21 - 6	95780-06300	14 - 18		
90101-06M29	14 - 22	90206-15M18	12 - 26	90468-10005	13 - 15	93102-25M48	4 - 4	95895-06012	13 - 28		
90105-06M07	15 - 4	90206-36M21	12 - 3	90468-18008	12 - 30		21 - 8	95895-06030	18 - 11		
90105-06M68	9 - 7	90209-20M23	4 - 18	90480-06M19	11 - 7	93110-23M00	4 - 27	95895-06065	13 - 4		
90105-06M69	9 - 9	90209-40008	15 - 7	90480-10M16	13 - 43		21 - 9	97013-06010	7 - 12		
	20 - 2	90243-04M01	14 - 5	90480-12M25	5 - 11	93210-06ME6	17 - 24	97080-08025	17 - 25		
90105-07M05	3 - 20	90250-05010	17 - 37	90480-15M31	11 - 18		22 - 10	97095-06012	10 - 12		
90109-06M84	14 - 51	90266-04M04	2 - 5	90480-25161	10 - 9	93210-08287	19 - 14		10 - 15		
90116-08016	12 - 7		2 - 7	90501-10326	6 - 10		19 - 16		13 - 5		
90116-08M54	15 - 12	90269-07015	14 - 3	90501-12M16	13 - 10	93210-20M65	14 - 14	97095-06016	4 - 6		
90119-06M05	12 - 24	90280-05013	9 - 10	90501-14M06	17 - 39	93210-29M94	15 - 10		18 - 24		
90119-06M94	5 - 13	90340-08002	17 - 8	90501-23215	12 - 17	93210-32738	1 - 6	97095-06018	10 - 7		
90119-06MA2	3 - 26	90386-07M95	14 - 35	90502-10M07	14 - 28		7 - 7		15 - 19		
90119-06MA4	3 - 17	90386-08032	12 - 18	90507-20M00	14 - 37	93210-35M86	5 - 12	97095-06020	5 - 3		
90119-08M07	3 - 11	90386-12M45	11 - 10	90508-08M39	13 - 37	93210-44398	17 - 15		7 - 2		
90152-05011	12 - 15	90386-22M69	14 - 11	90508-16M37	13 - 21		22 - 6		8 - 26		
	18 - 8	90386-22M94	14 - 10	90508-18M41	14 - 42	93210-46M16	4 - 2		10 - 2		
90157-05014	14 - 39	90386-30048	15 - 9	90508-20M38	13 - 22		21 - 5		13 - 38		
90157-05M19	19 - 4	90386-30M60	15 - 11	91490-16010	12 - 11	93210-56M80	17 - 45		16 - 10		
90157-06M06	16 - 3	90386-33M96	12 - 5	91490-16018	8 - 24		22 - 13		17 - 46		
90159-05M25	13 - 25	90386-34M97	12 - 2	91490-30020	18 - 17	93210-57M09	17 - 44	97095-06025	11 - 13		
	13 - 27	90387-06M05	8 - 4	91609-20008	4 - 19		22 - 12		11 - 15		
	13 - 31	90387-06M06	13 - 36	91690-20010	5 - 6	93306-00501	17 - 41	97095-08045	17 - 18		