

MOTOR DE POPA SUZUKI

MOTOR DT15 ´01~´08

EXPLODIDO

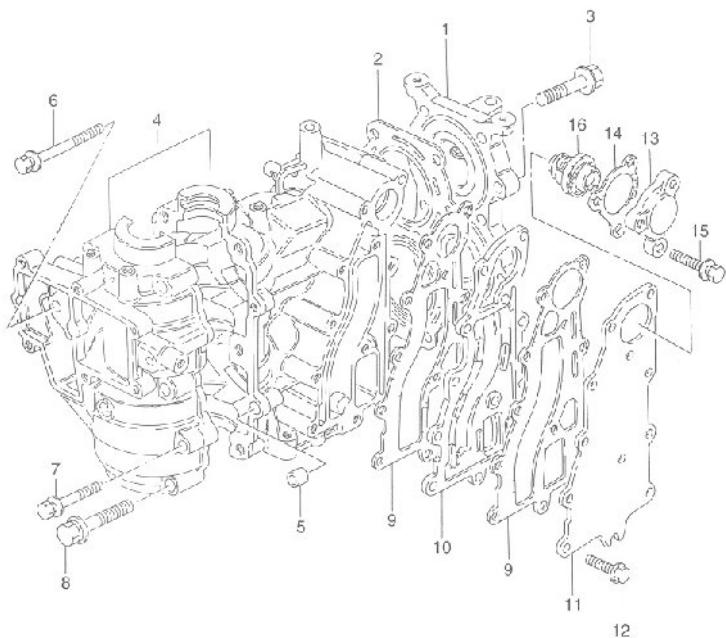


FIG.01 B-2 CILINDRO

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	11110-93910-0ED	6256320	CABECOTE CILINDRO DT15 96~
1-2	11110-93910-0EP	6279760	CABECOTE CILINDRO DT9.9/15 M:02 PRE
1-3	11110-93960-0ED	6259400	CABECOTE CILINDRO DT 9.9K/15K
1-4	11110-93960-0EP	6279770	CABECOTE CILINDRO DT9.9K/15K M:02 P
02	11141-93950	6217620	JUNTA CABEC CIL DT9.9/15
03	01580-08407	6201930	PARAFUSO SEXTAVADO
4-1	11301-93910-0ED	6218340	BLOCO MOTOR DT9,9/15
4-2	11301-93910-0EP	6280000	BLOCO MOTOR DT9,9/15 02~
05	04211-09109	6203040	PINO GUIA CILINDRO TODOS 9X10
06	01560-06657	6201610	PARAFUSO SEXTAVADO
07	01560-06457	6201600	PARAFUSO SEXTAVADO
08	01560-08457	6201640	PARAFUSO SEXTAVADO
09	14151-93912	6223700	JUNTA TAMPA ESCAPE
10	14131-93902	6261420	PLACA ESCAPE DT 15 00~
11-1	14141-93952-0ED	6261430	PLACA COBERTURA ESCAPE DT15 00~
11-2	14141-93952-0EP	6281330	COBERTURA ESCAPE DT9,9/15 02~
12	01550-06257	6201330	PARAFUSO SEXT.6X25 BLOCO CILINDRO D
13-1	17681-93952-0ED	6226970	COBERTURA TERMOSTATO DT9.9/15
13-2	17681-93952-0EP	6281780	COBERTURA TERMOSTATO DT9.9/15 02~
14	17685-91D00	6227040	JUNTA COBERTURA TERMOSTATO DT9.9/15
15	01560-06357	6201590	PARAFUSO SEXTAVADO
16-1	17670-93962	6226910	TERMOSTATO(50C) DT9.9/15/25/30/40/5
16-2	17670-94402	6226930	TERMOSTATO(60C) DT9.9K/15K/25K/40K

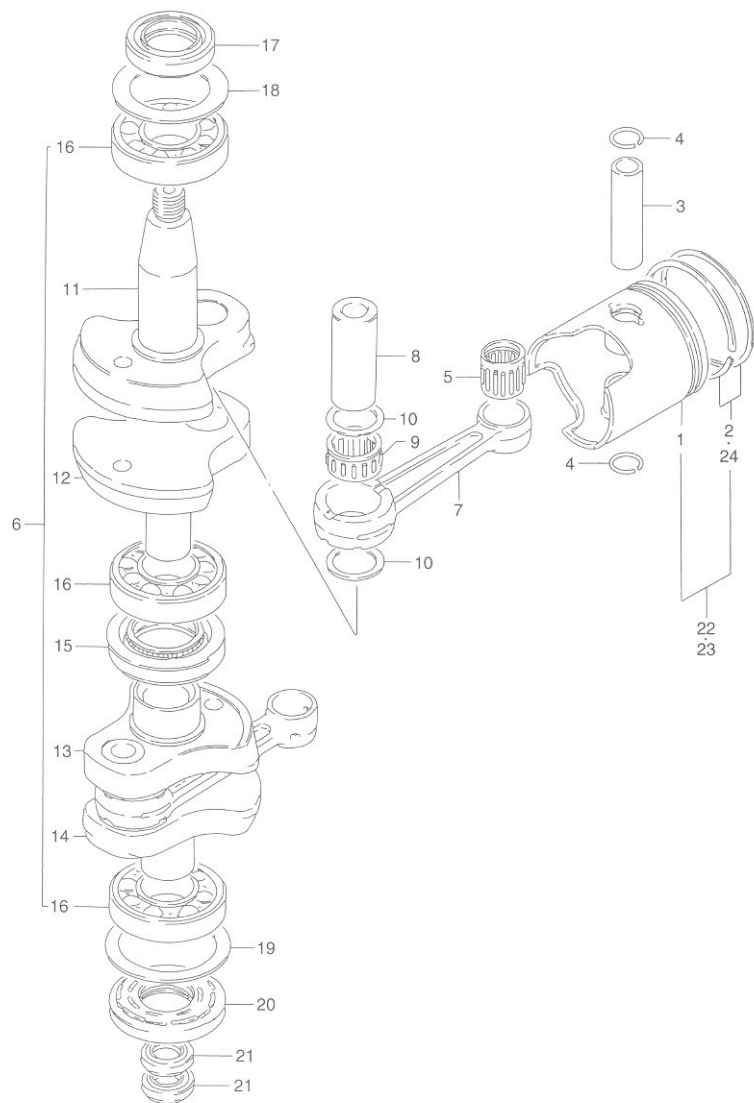


FIG.02 B-3 VIRABREQUIM

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	12110-93120	6219230	PISTAO S/A STD.D59 DT15
02	12140-93140	6261310	ANEIS SEGM.(JG) STD.DT15 95~1,5MM.
03	12151-93100	6219690	PINO PISTAO DT9.9/15
04	09381-14001	6215080	TRAVA PINO PISTAO D14 DT15
05	09263-14022	6212250	ROLAMENTO AGULHA 14X18X19.8
06	12200-93904	6219870	VIRABREQUIM DT15
07	12161-93902	6219730	BIELA DT 15
08	12211-93900	6219970	PINO VIRABREQUIM DT9.9/15
09	09263-20051	6212330	ROLAMENTO AGULHA 20X27X16
10	09160-20052	6207650	ARRUELA VIRABREQUIM 20X34X1
11	12221-93902	6220040	BOLACHA SUP. 1/4
12	12231-93901	6220130	BOLACHA INF. 1/4
13	12232-93901	6220190	BOLACHA CENT. INF 1/4
14	12240-93900	6220270	CONTRAPESO VIRABREQUIM INFERIOR 1/4
15	09289-30008	6213790	RETENTOR 30X52X10 VIRABREQUIM DT9.9
16	09262-25078	6212160	ROLAMENTO ESFERA 25X52X15
17	09283-25035	6213570	RETENTOR 25X40X7 DT9.9/15
18	09160-36003	6208330	ARRUELA VIRABREQUIM 36X52X1.0
19	09160-46004	6208390	ARRUELA VIRABREQUIM 44X57X2
20	09283-25075	6213580	RETENTOR 25X52X7 DT9.9/15
21	09282-12010	6213360	RETENTOR 12X25X7 VIRABREQUIM DT/F 1
22	12100-93140-025	6261290	PISTAO C/ANEIS 0,25 DT15
23	12100-93140-050	6261300	PISTAO C/ANEIS 0,50 DT15
24	12140-93113-050	6254130	ANEIS SEGM.(JG) 0,50 DT15 95~ 1,5 M

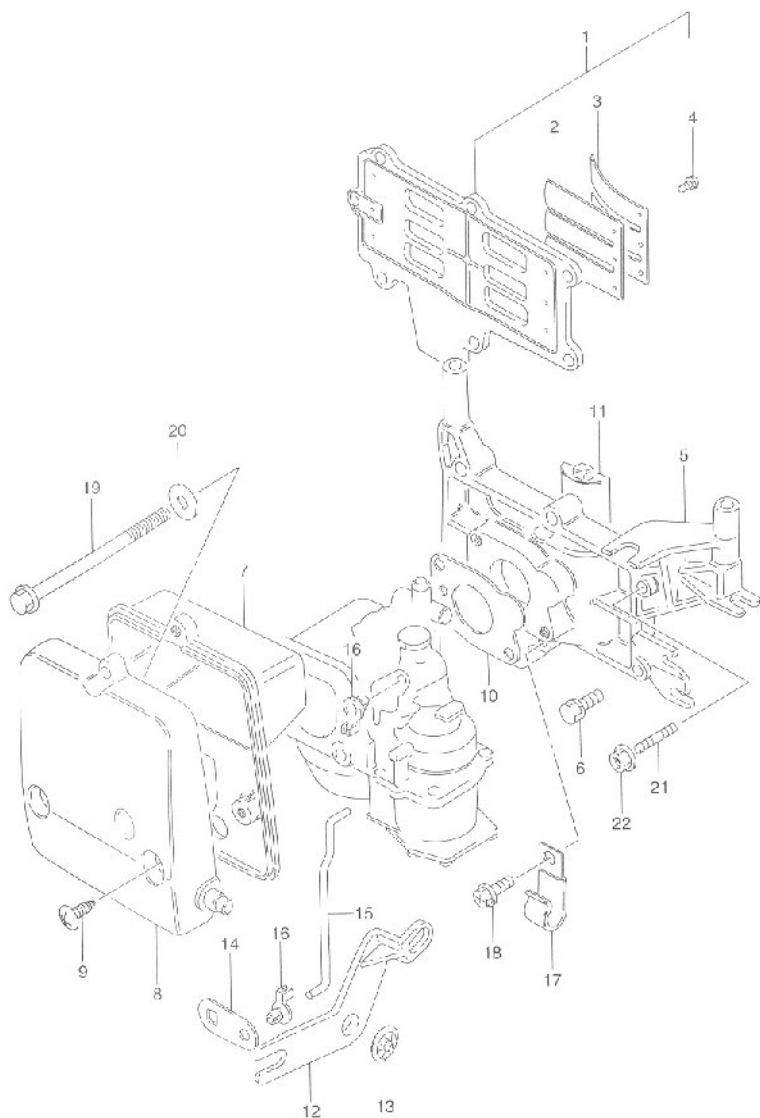


FIG.03 B-4 ADMISSAO

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	13150-93920	6261340	VALVULA ADMISSAO DT9.9/15
1-2	13150-93910	6261330	VALVULA ADMISSAO
1-3	13150-93900	6220840	CONJUNTO VALVULA ADMISSAO
02	13153-65010	6221030	VALVULA ADMISSAO
3-1	13152-93920	6261360	ENCOSTO VALVULA ADMISSAO
3-2	13152-93910	6261350	ENCOSTO VALVULA ADMISSAO
3-3	13152-93900	6220960	LIMITADOR PALHETA
04	02112-33063	6202250	PARAFUSO PHILIPS 3X6 CX.ADMISSAO DT
5-1	12481-93902-0ED	6261320	CAIXA ENTRADA
5-2	12481-93902-0EP	6280290	CAIXA ADMISSAO DT9.9/15 02~
06	01550-06357	6201350	PARAFUSO SEXT.6X35 CABECA CILINDRO
07	13811-93950	6223280	CAIXA SILENC. CARBURADOR
08	13812-93900	6223380	COBERTURA SILENCIOSO CAR.
09	03241-0516A	6202930	PARAFUSO PHILIPS 5X16
10	13125-91D00	6220730	JUNTA CARBURADOR DT15
11	12485-93900	6220460	SEPARADOR INTER. VALV
12	13633-93900	6223170	ALAVANCA AFOGADOR
13	09148-06008	6206620	PORCA PRESILHA
14	13633-93950	6261390	PRESILHA AFOGADOR DT 15 00~
15	13634-93952	6261400	TIRANTE AFOGADOR DT 15 00~
16	13635-93950	6261410	CONECTOR TIRANTE DT15 00
17	09403-09316	6279500	PRESILHA CABO
18	02162-05127	6202610	PARAFUSO SEXTAVADO/PHILIPS MAGNETO
19	01550-06907	6201420	PARAFUSO SEXTAVADO
20	09160-06066	6206890	ARRUELA COLETOR 6.5X20X1.6
21	01421-06307	6201070	PARAFUSO PRISIONEIRO BLOCO CIL. DF9
22	08316-10067	6203660	PORCA FLANGEADA M.6

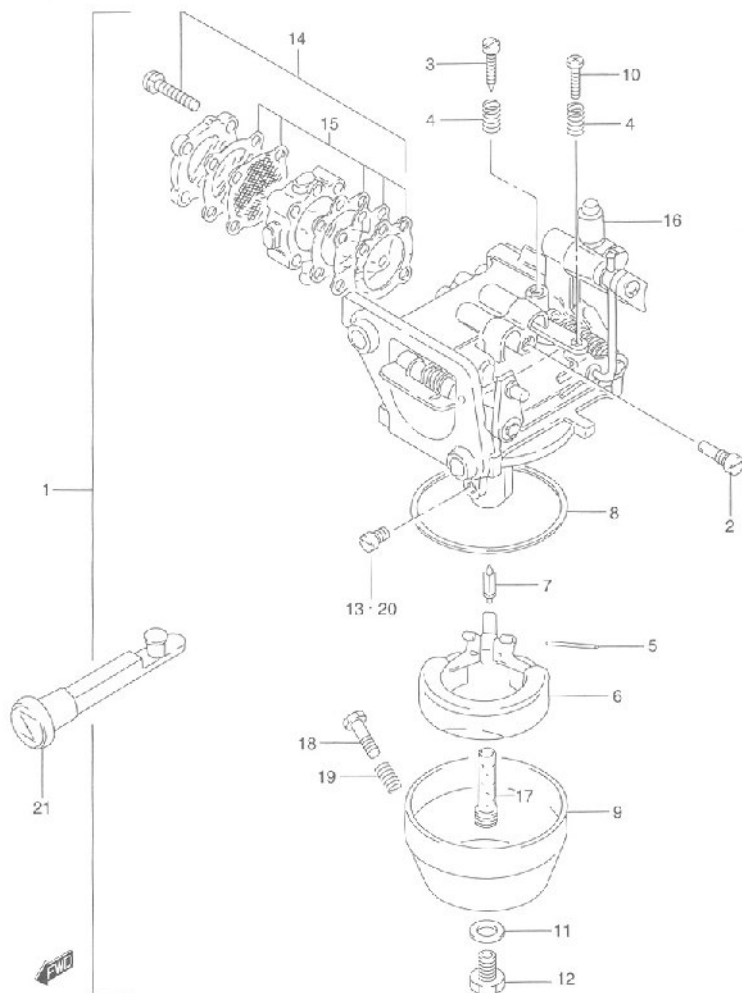


FIG.04 B-5 CARBURADOR

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	13200-939D1	6280680	CARBURADOR COMP. DT9.9
1-2	13200-91D21	6221150	CARBURADOR DT15
2-1	09492-50008	6217180	GICLE PILOTO (#50)DT25K/5/6/8/15(K)
2-2	09492-57003	6217190	GICLE PILOTO (#57,5)DT15
03	13661-93900	6223190	PARAFUSO REG PILOTO
04	13268-96111	6222540	MOLA PARAFUSO REGULADOR DF9.9/15
05	13254-98100	6222470	PINO CARBURADOR DT5/6/8/9.9/15
06	13250-98110	6222380	BOIA CARBURADOR DT5/6/8/9.9/15
07	13371-98100	6222740	AGULHA ADMISSAO DT5/6/8
08	13251-98100	6222430	JUNTA CUBA DT15
09	13245-98110	6222300	COPO BOIA 8HP
10	13267-93900	6222510	PARAFUSO BATENTE M.L.
11	13343-98100	6222680	ARRUELA CUBA
12	13613-98100	6223080	PARAFUSO CUBA
13-1	09491-22013	6216800	GICLE PRINCIPAL (#110)DT5/8/15
13-2	09491-25014	6216840	GICLE PRINCIPAL (#125)DT5/8/20/55/D
14	15100-93911	6223990	BOMBA COMBUSTIVEL DT9,9/15
15	15170-93911	6224080	DIAFRAGMA KIT BBA.COMB.DT9.9/15
16	13521-93910	6222960	PERMO ALAV. ACELERADOR
17-1	13235-93940	6280780	GICLE CANETA DT9.9
17-2	13235-91D00	6222140	GICLE CANETA DT15
18	13616-93900	6223100	AGULHA DRENO CARBURADOR
19	13268-96111	6222540	MOLA PARAFUSO REGULADOR DF9.9/15
20-1	09491-23012	6216810	GICLE PRINCIPAL (#110)DT5/8/15
20-2	09491-20019	6269370	GICLE PRINCIPAL (#100)DT5/8/15
20-3	09491-95008	6217140	GICLE PRINCIPAL (#95)DT5/8/15(K)
20-4	09491-26016	6216860	GICLE PRINCIPAL (#130)DT25/20/75/90
20-5	09491-24026	6254060	GICLE PRINCIPAL (#120)DT55/5/6/15(K
20-6	09491-23012	6216810	GICLE PRINCIPAL (#110)DT5/8/15
20-7	09491-22011	6216790	GICLE PRINCIPAL (#112,5)DT55/65/15
21	13631-93910	6223130	ALAVANCA AFOGADOR

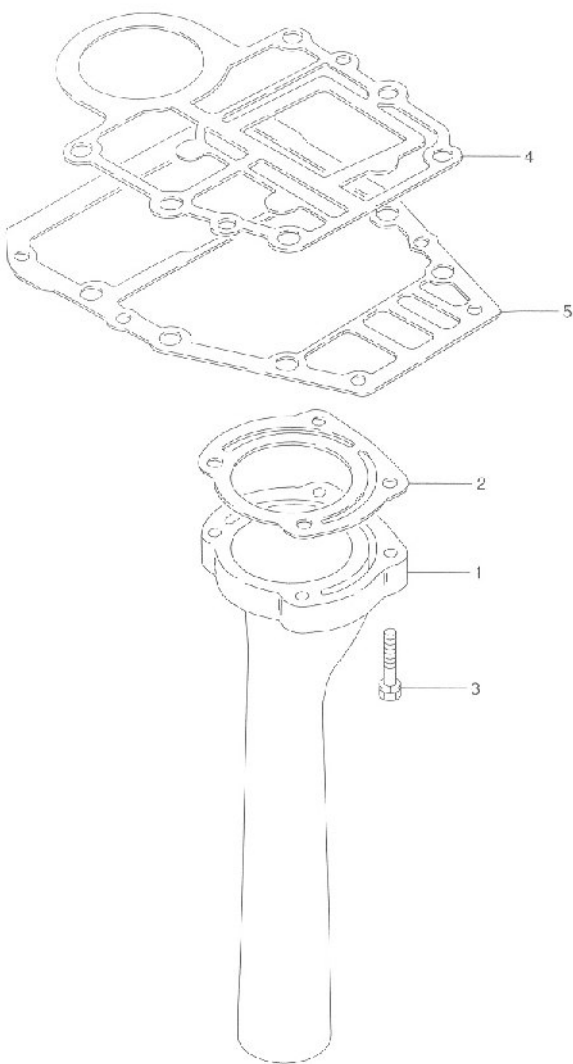


FIG.06 B-8 TUBO DE EXAUSTAO

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	14211-93901	6261440	TUBO ESCAPE DT9.9/15 00~
02	14213-93910	6223950	JUNTA ESCAPAMENTO
03	09117-06032	6205190	PARAFUSO SEXTAVADO 6X30
04	11433-93911	6218820	JUNTA FLANGE INFERIOR DT9.9/15
05	52113-93910	6241870	JUNTA SUPERIOR COLUNA DT9.9/15

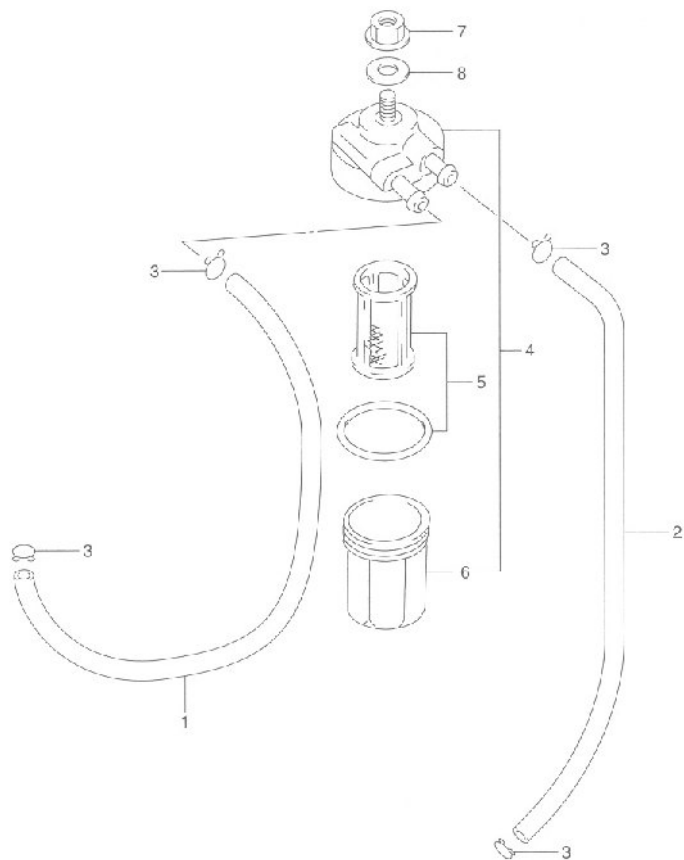


FIG.07 B-9 BOMBA DE COMBUSTIVEL

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	09352-50903-600	6214610	TUBO BOMB.COMBUS.FILTRO DF9.9/15
02	09352-50903-600	6214610	TUBO BOMB.COMBUS.FILTRO DF9.9/15
03	09401-08410	6215390	TRAVA CLIP BOMBA OLEO DT40/55/65/85
04	15410-94400	6224240	FILTRO COMBUSTIVEL CJ
05	15430-87D10	6224340	ELEMENTO FILTRO COMBUSTIVEL
06	15413-87D10	6224290	COPO FILTRO COMB
07	08316-10087	6203670	PORCA FLANGEADA M.8

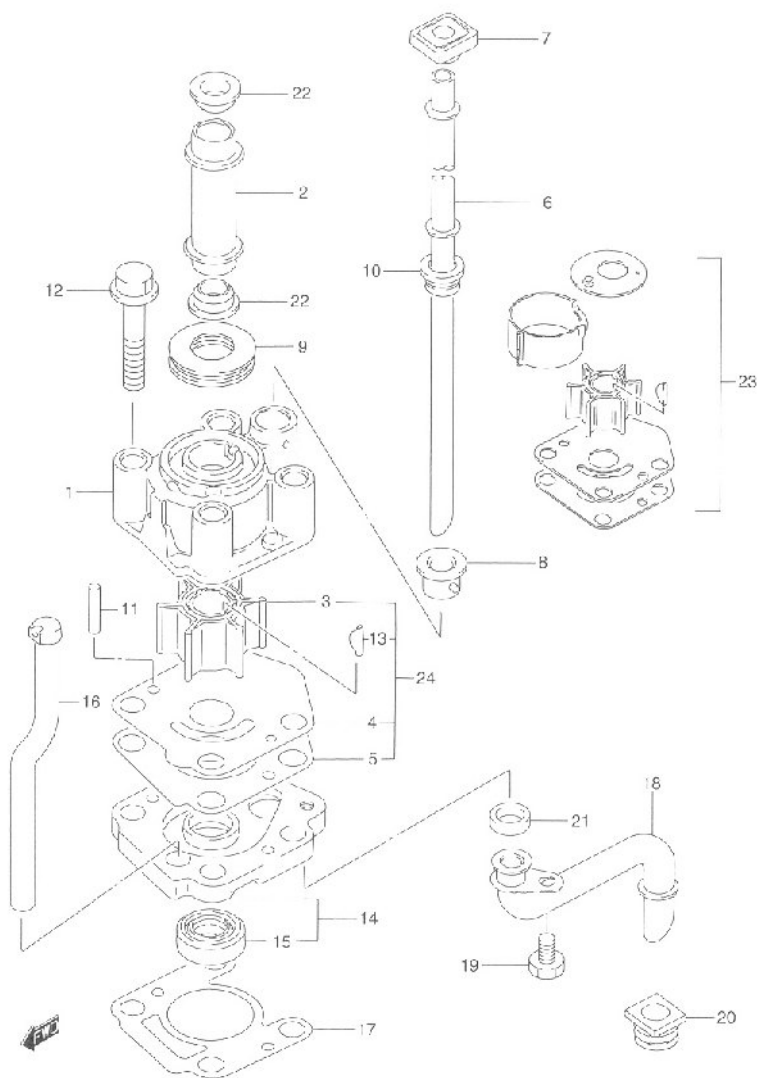


FIG.09 B-11 BOMBA DAGUA

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	17411-93901	6225400	CARCACA BOMBA AGUA
1-2	17410-93910	6256370	CARCACA BOMBA DAGUA
02	17431-93921	6261470	TUBO GUIA BBA.AGUA DT 15 UL
03	17461-93903	6263190	ROTOR BB.AGUA DT9.9/15
4-1	17471-93902	6225760	PLACA ROTOR B/A
4-2	17471-93912	6261530	PLACA INF.BOMBA D'AGUA DT 15 00~
6-1	17561-93912	6290450	TUBO AGUA (S) DT9.9/15
6-2	17561-93902	6256010	TUBO BOMBA AGUA DT9.9/15 (L)
6-3	17561-93922	6290460	TUBO AGUA (UL) DT9.9/15
07	17563-93900	6226320	BUCHA PASSADOR TUBO SUP
08	17564-93900	6226390	ADAPTADOR TUBO BOMBA AGUA DF/DT9.9/
09	17417-93910	6225500	ADAPTADOR VEDADOR EIXO BOMBA AGUA D
10	17562-93900	6226290	PASSADOR TUBO
11	09202-04014	6211160	PINO BOMBA AGUA DT/DF9.9/15
12	09116-08117	6261030	PARAFUSO SEXTAVADO
14	17450-93940	6261500	BASE BOMBA D'AGUA DT 15 00~
15	09289-12003	6213740	RETENTOR 12X26X10 BOMBA AGUA DT/DF9
16	17453-93901	6225640	TUBO ESC.ENTRADA AGUA DT9.9/15
17	17452-93910	6225630	JUNTA INFERIOR BOMBA AGUA DT/DF9.9/
18	17520-93902	6225970	TUBO CONDUTOR BBA.AGUA DT9.9/15
19	09100-06106	6204010	PARAFUSO SEXTAVADO 6X10
20	09308-10010	6214160	BUCHA BORRACHA - PASSADOR
21	09308-10011	6214170	BUCHA BORRACHA 1014X4.0 BB AGUA DF9
22	17432-93900 C	6106850	GAXETA 15 BOMBA D' AGUA P/UL
23	17400-93911	6254180	REPARO BB.AGUA DT9.9/15
24	17400-93951	6293110	REPARO BB.AGUA DT15

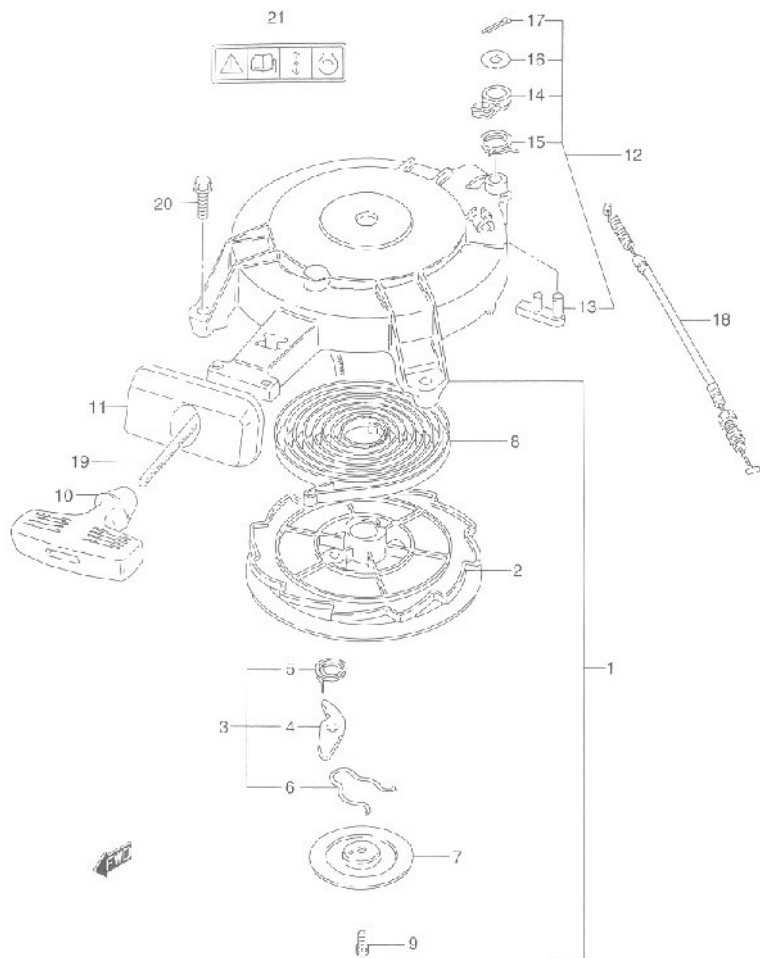


FIG.10 B-12 SISTEMA DE PARTIDA

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	18100-93902	6227120	PARTIDA RETRATIL CPL.C/TRAV.DT9.9/1
02	18120-93900	6227210	CARRETEL PARTIDA
04	18131-93900	6290600	TRINQUETE PARTIDA DT9.9/15
05	18153-93900 C	6107640	MOLA
06	18155-88520 C	6107660	MOLA
07	18151-93900	6227410	ARRUELA ARRASTADORA TRINQUETE
08	18142-93900	6227340	MOLA PARTIDA
09	01570-06167	6201760	PARAFUSO SEXTAVADO
10	18210-93002	6227490	MANOPLA ARRANQUE
11	18181-93900	6227440	GUIA CORDAO PARTIDA
12	18280-93900	6227530	TRINQUETE TRAVA SEG PART
13	18281-96300 C	6107810	ALAVANCA STOP
14	18282-93900 C	6107820	ACIONADOR TRAVA PARTIDA (OBM)
15	18284-93900 C	6107830	MOLA
16	18335-96300 C	6107860	ARRUELA
17	09204-01006	6211370	PINO COLUNA DT/DF9.9/15~
18	18292-93900	6227620	CABO TRAVA SEG PARTIDA
19	99000-81159-50M	6293960	CORDAO DE PARTIDA 6MM 50M ROLO
20-1	09128-06072	6206120	PARAFUSO SEXTAVADO PH
20-2	01550-06307	6201340	PARAFUSO SEXT.6X30 MOTOR PARTIDA DF
21	69711-93E10	6285970	DECALQUE ADVERTENCIA 02~

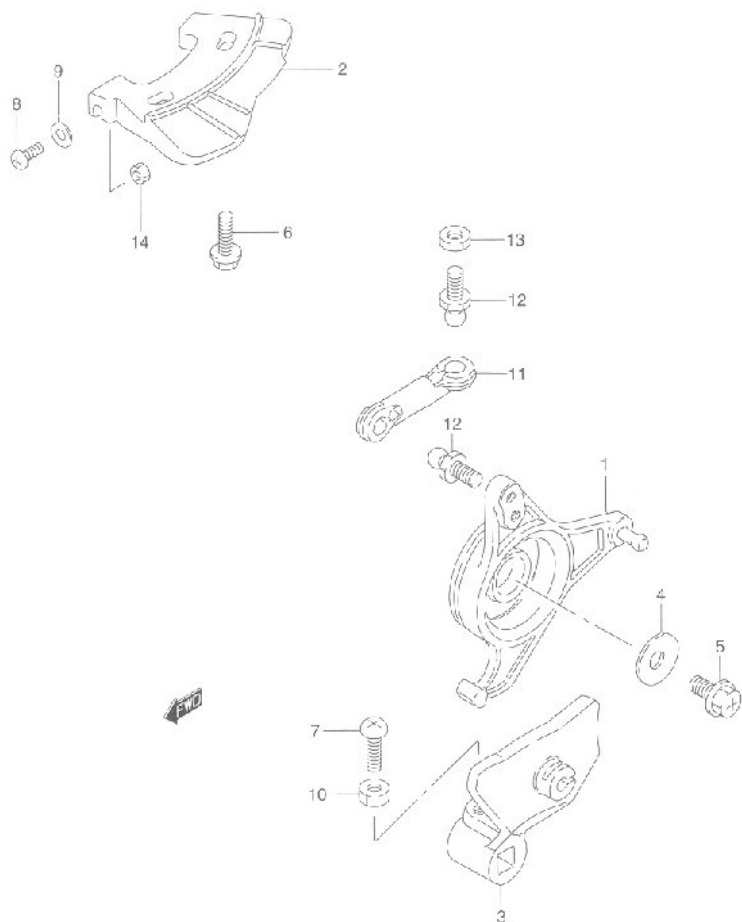


FIG.11 B-13 ACELERADOR

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	19121-93901	6227890	ALAVANCA INTERM. ACELERAD
2-2	19141-93960	6281990	MESA ACELERADOR DT9.9K/15K
03	19811-93900	6228370	LIMITADOR ACELERADOR DT9.9/15
04	09160-06066	6206890	ARRUELA COLETOR 6.5X20X1.6
05	02162-06127	6202640	PARAFUSO SEXTAVADO/PHILIPS MAGNETO
06	02162-05167	6202620	PARAFUSO SEXTAVADO/PHILIPS EMBREA.D
07	02112-05167	6202070	PARAFUSO PHILIPS COLETOR ADMICAO DF
08	02112-05207	6202080	PARAFUSO PHILIPS CARBURADOR DT20/25
09	08322-01057	6203810	ARRUELA LISA M.5
10	08310-00057	6203590	PORCA
11-1	19132-94501	6228010	CONECTOR ALAVANCA
11-2	19132-95500	6228020	CONECTOR ALAVANCA
12	09119-05010	6205680	PARAFUSO SEXTAVADO ESPECIAL
13	08310-00057	6203590	PORCA
14	08310-00057	6203590	PORCA

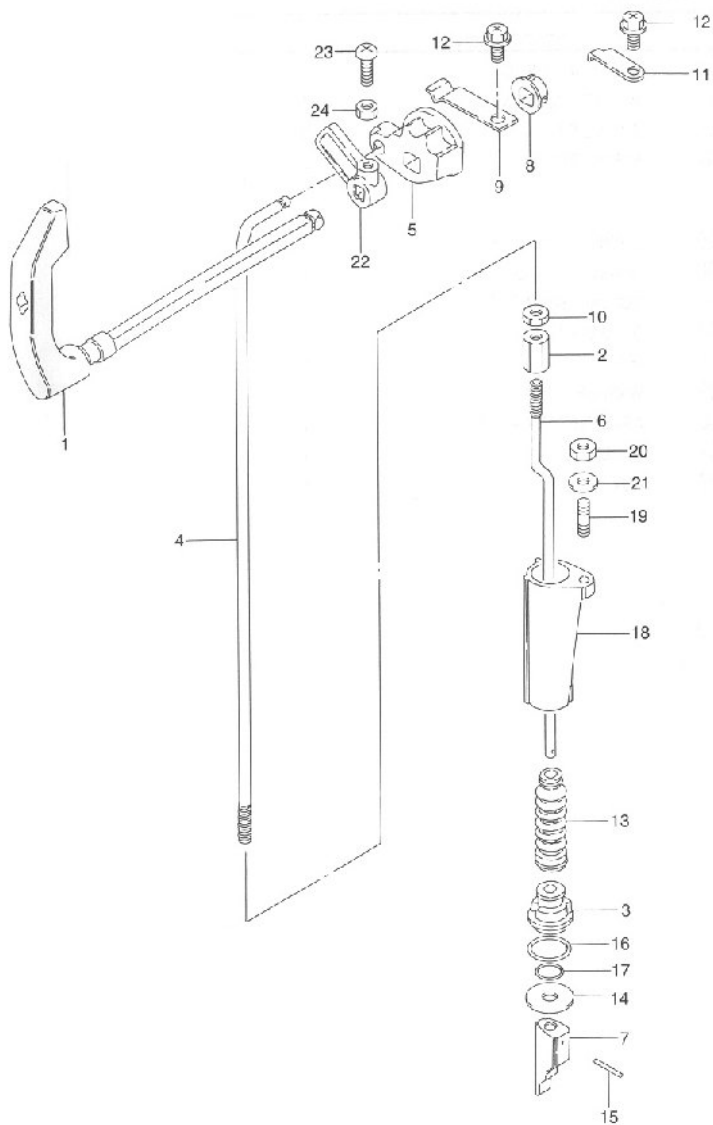


FIG.12 C-2 CAMBIO

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	21110-93912	6256490	ALAVANCA CAMBIO
02	23311-94300	6229100	PORCA LONGA AJUSTE CAMBIO DT9.9/15
03	25211-93901	6229550	GUIA TIRANTE CAMBIO
04	23111-93901	6228900	TIRANTE SUP. CAMBIO
05	23211-93900	6229030	ENGATE TIRANTE CAMBIO
6-1	25111-93910	6229210	TIRANTE INFERIOR CAMBIO DF/DT9.9/15
6-2	25111-93900	6229200	TIRANTE INFERIOR CAMBIO DT/DF9.9/15
6-3	25111-93920	6261660	TIRANTE INFERIOR CAMBIO DT9.9/15 00
7-1	25311-93E10	6261670	SELETRO CAMBIO
08	21220-93900	6228740	BUCHA EIXO ALAVANCA
09	23213-93900	6229070	MOLA PLANA SELECAO DT9.9/15
11	21126-92D00	6228590	SUPORTE TIRANTE
12	02162-06127	6202640	PARAFUSO SEXTAVADO/PHILIPS MAGNETO
13	25222-93901	6229670	GUARDA-PO TIRANTE
14	09160-05047	6206820	ARRUELA CAMBIO 5,5X24X1,6
15-1	09205-02006	6211420	PINO CAMBIO TODOS PEQUENOS
15-2	09205-02004	6211410	PINO CAMBIO TODOS MEDIO
16	09280-05005	6212840	ANEL O TRANSMISSAO DT150/200
17	09280-19006	6213020	ANEL O D:3.6 ID:18.6 DF/DT9.9/15
18	25205-93901	6229510	COLAR TIRANTE CAMBIO
19	09108-05007	6204600	PARAFUSO PRISIONEIRO
20	09140-05005	6206320	PORCA
21	09160-05029	6206790	ARRUELA CAMBIO 5,5X12X0,8
22	21313-93900	6228810	ARMADOR PARTIDA
23	02112-05167	6202070	PARAFUSO PHILIPS COLETOR ADMICAO DF
24	08310-00057	6203590	PORCA

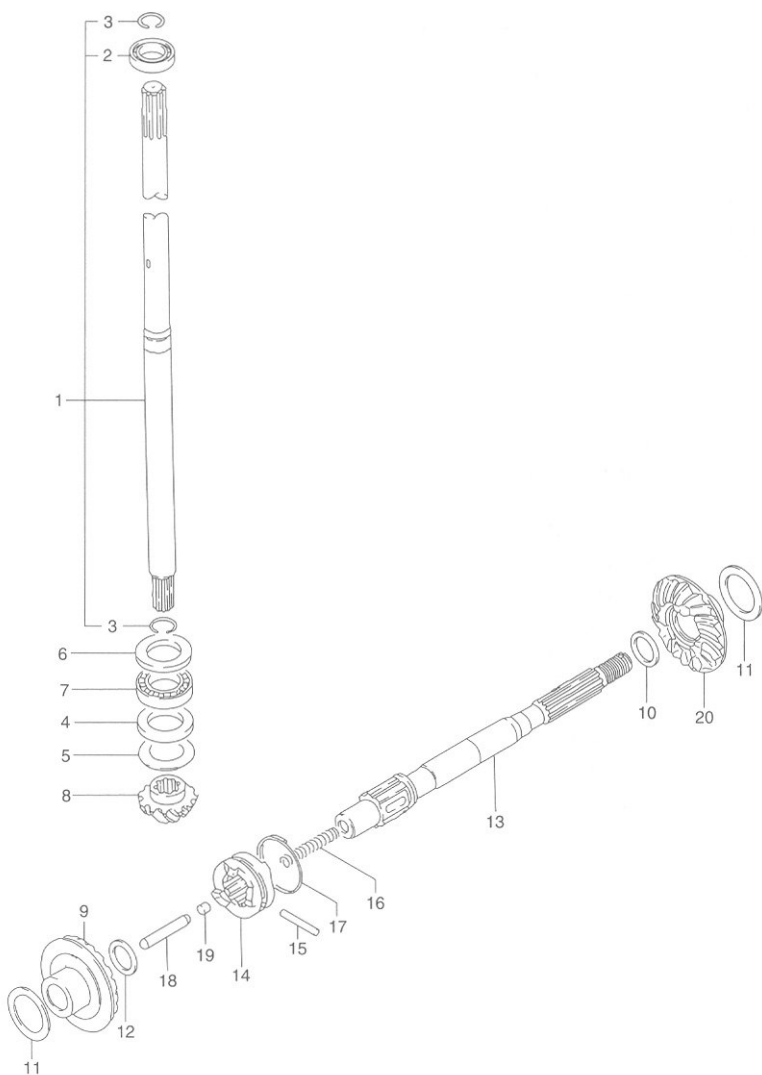


FIG.13 C-4 TRANSMISSAO

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	57100-93912	6244190	EIXO CARDAN 'S'DT15
1-2	57100-93902	6244180	EIXO CARDAN 'L'DT15
1-3	57100-93922	6262030	EIXO CARDAN 'UL'DT15
02	08110-60020	6203180	ROLAMENTO 6002
03	09380-15001	6215000	TRAVA SEGURANCA
04	09160-20027	6207560	ARRUELA TRANSMISSAO 20X35X2.75
5-1	09181-20244	6209690	ARRUELA CALCO T: 0.7
5-2	09181-20246	6209700	ARRUELA CALCO T: 0.8
5-3	09181-20248	6209710	ARRUELA CALCO T: 0.9
5-4	09181-20251	6209720	ARRUELA CALCO 20X34X1
5-5	09160-20042	6207620	ARRUELA TRANSMISSAO
5-6	09160-20043	6207630	ARRUELA TRANSMISSAO
5-7	09160-20044	6207640	ARRUELA TRANSMISSAO
06	09160-21009	6207720	ARRUELA TRANSMISSAO 21X35X2.75
07	09263-20024	6212300	ROLAMENTO AGULHA 20X35X4.5
08	57311-93910	6262040	PINHAO TRANSMISSAO DT15 01~
09	57510-93910	6262070	COROA FRENTE DT15 01~
10-1	09160-17024	6207430	ARRUELA TRANSMISSAO 1.1
10-2	09160-17039	6207490	ARRUELA TRANSMISSAO 1.2
10-3	09160-17025	6207440	ARRUELA TRANSMISSAO 1.2
10-4	09160-17040	6207500	ARRUELA TRANSMISSAO 1.4
10-5	09160-17026	6207450	ARRUELA TRANSMISSAO 1.5
10-6	09160-17041	6207510	ARRUELA TRANSMISSAO 1.6
10-7	09160-17027	6207460	ARRUELA TRANSMISSAO 1.7
10-8	09160-17028	6207470	ARRUELA TRANSMISSAO 2.1
10-9	09160-17028	6207470	ARRUELA TRANSMISSAO 2.1
11-1	09181-25160	6209780	ARRUELA CALCO T: 0.7
11-2	09181-25162	6209790	ARRUELA CALCO T: 0.8
11-3	09181-25164	6209800	ARRUELA CALCO T: 0.9
11-4	09160-25040	6207870	ARRUELA TRANSMISSAO DF/DT9.9/15
11-5	09160-25041	6207880	ARRUELA TRANSMISSAO
11-6	09160-25042	6207890	ARRUELA TRANSMISSAO
11-7	09181-25181	6207900	ARRUELA CALCO 25X34X1.3
12	09181-15156	6209470	ARRUELA CALCO T:1.5
13	57610-93901	6255790	EIXO HELICE DT15
14	57621-93902	6245090	COLAR ENGATE CAMBIO
15	09202-04015	6211170	PINO TRANSMISSAO DT/DF9.9/15
16	09440-05027	6216050	MOLA HELICOIDAL
17	09440-32008	6216330	MOLA HELICOIDAL
18	57631-93901	6245270	PINO TRANSMISSAO DF/DT9.9/15
19	57632-98500	6245440	ENCOSTO PINO / MOLA 6X6
20	57521-93910	6262080	COROA RE DT 15 01~

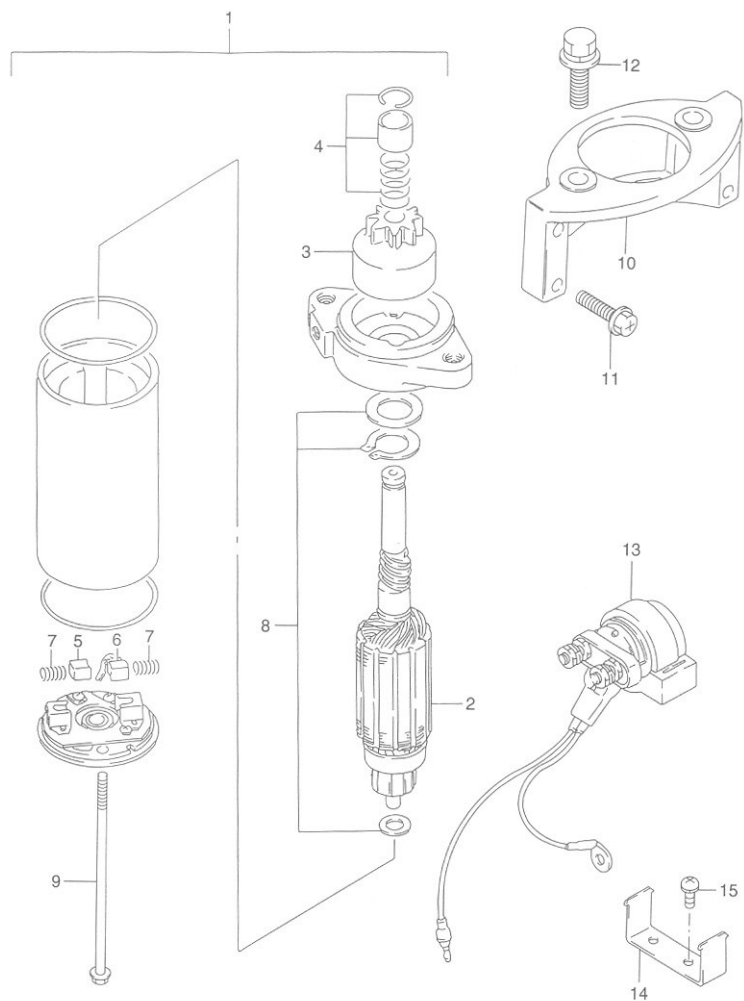


FIG.14 C-6 MOTOR DE ARRANQUE

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	31100-89E01	6257980	MOTOR PARTIDA DT9.9/15
02	31310-92D10	6261730	INDUZIDO MOTOR ARRANQUE DT 15
03	31320-89E00	6261750	PINHAO MOTOR ARRANQUE DT 15
04	31312-92D10	6261740	TRAVA PINHAO C.J.BENDIX DT 15
05	31131-89E00	6261680	ESCOVA MOT.PART. + DT 15 00~
06	31132-89E00	6261690	ESCOVA MOT.PART.DT - 15 00~
07	31135-92D10	6261700	MOLA HELIO ESCOVA
08	31360-92D10	6257990	ARRUELA MOTOR PARTIDA JOGO DT9.9/15
09	31281-92D10	6261720	PARAFUSO MOTOR ARRANQUE DT15
10-1	31911-93902-0ED	6256540	SUPORTE MOTOR PARTIDA
10-2	31911-93902-0EP	6282350	SUPORTE MOTOR PARTIDA DT9.9/15 02~
11	02162-06257	6202670	PARAFUSO SEXTAVADO/PHILIPS RETIF.DT
12	01580-08257	6201920	PARAFUSO SEXTAVADO
13	31800-94401	6231020	SOLENOIDE MOTOR PARTIDA TODOS 0/1
14	31805-95501	6256530	SUPORTE PARTIDA
15	02112-35127	6202270	PARAFUSO PHILIPS 5X12 MOTOR ARRANQ.

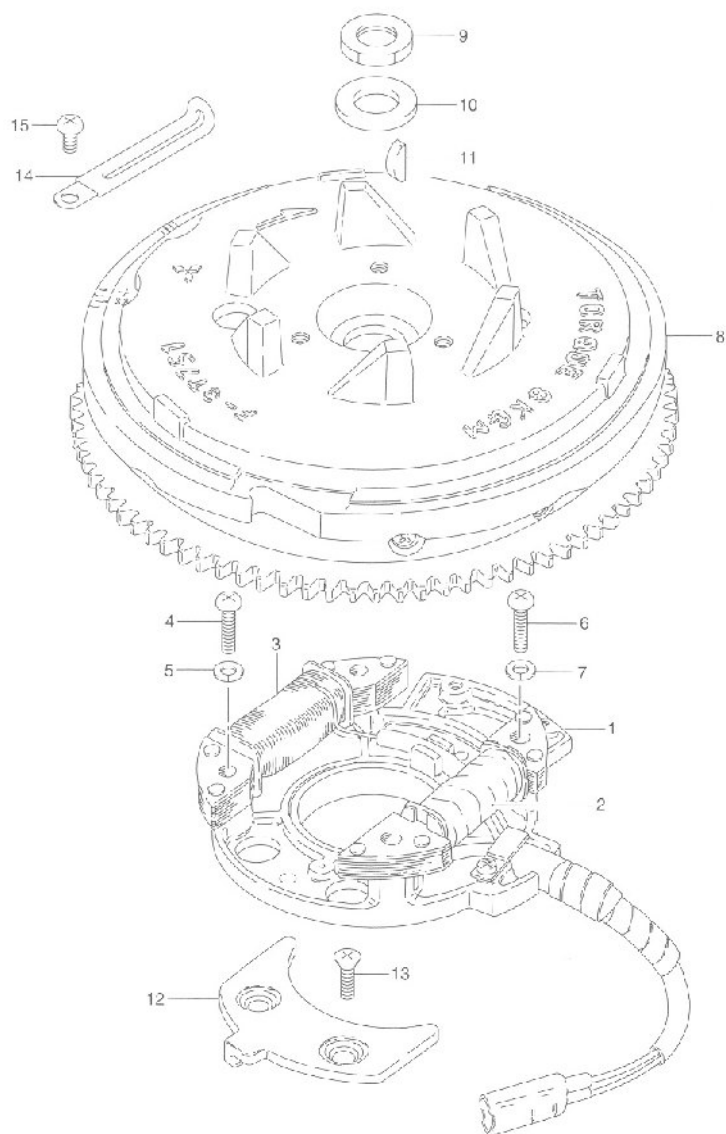


FIG.15 C-7 MAGNETO

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	32101-93930	6231300	ESTATOR MAGNETO DT9.9/15
02	32140-93900	6231810	BOBINA IGNICAO
03	32200-93910	6232130	BOBINA LUZ
04	02112-06257	6202180	PARAFUSO PHILIPS 6X25 MAGNETO DT115
05	08321-01067	6203750	ARRUELA PRESSAO M.6
06	02112-06257	6202180	PARAFUSO PHILIPS 6X25 MAGNETO DT115
07	08321-01067	6203750	ARRUELA PRESSAO M.6
08	32102-93921	6256550	VOLANTE MAGNET.CREM.DT9,9/15 96~
09	09140-14008	6206460	PORCA 14MM MAGNETO DF9.9/15
10	09160-14052	6207370	ARRUELA MAGNETO
11	09420-04008	6215940	CHAVETA
12	32390-93910	6232180	RETENCAO MAGNETO/ESTATO
13	02122-06167	6202430	PARAFUSO PHILIPS 6X16
15	02112-06127	6202140	PARAFUSO PHILIPS 6X12 COMB.DF9.9/15

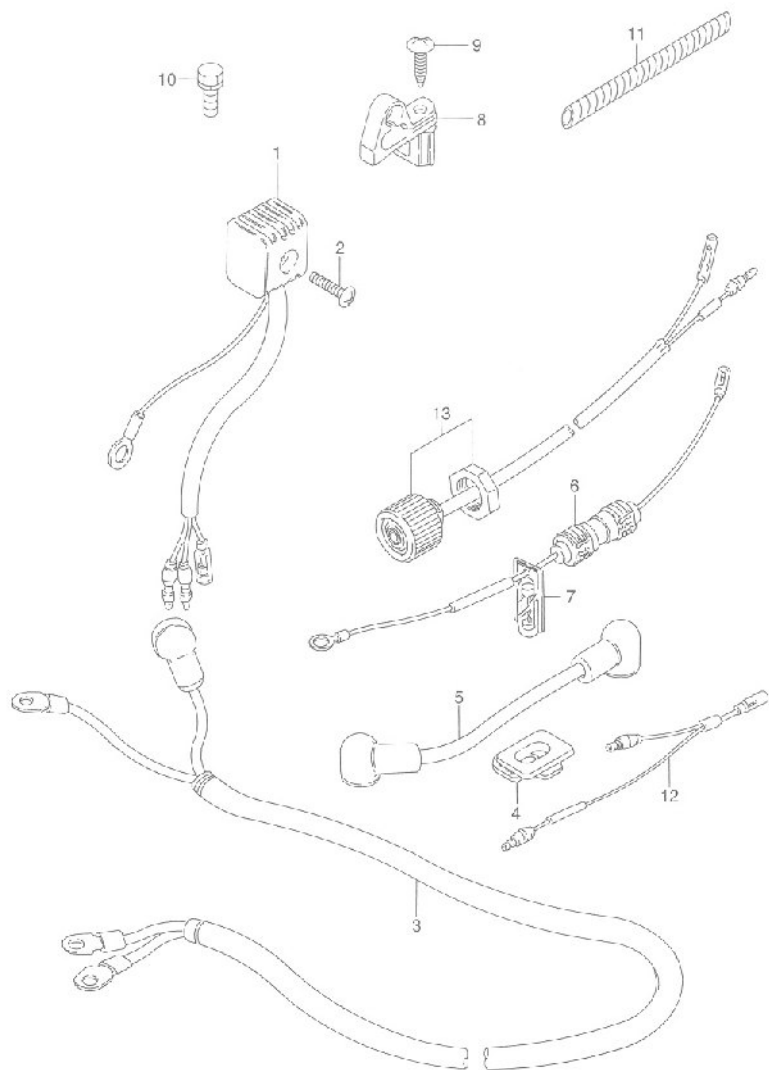
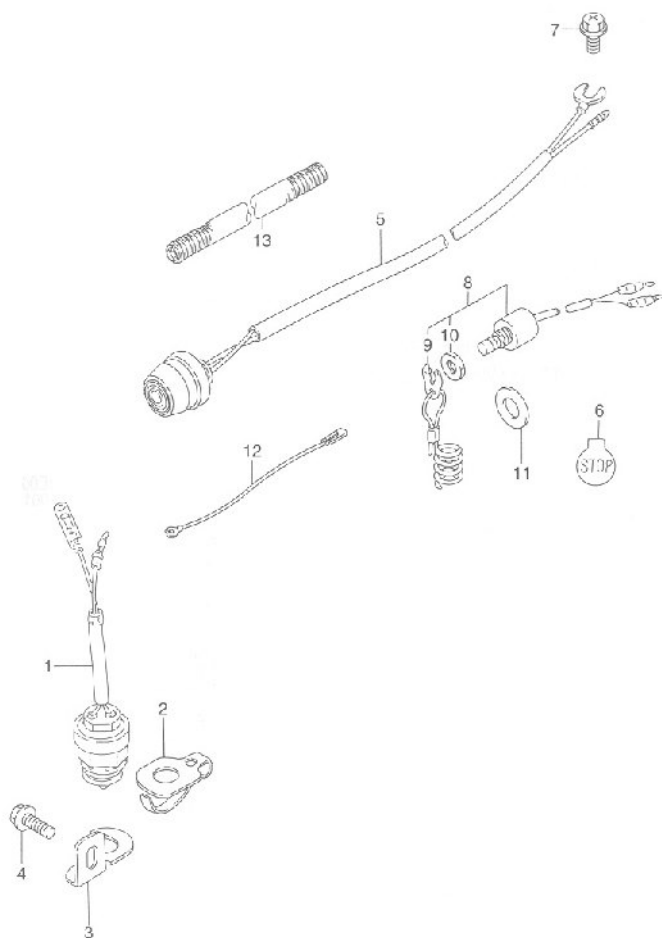


FIG.17 C-9 CHICOTES

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	32800-95D01	6232300	RETIFICADOR ELETRICA TODOS
02	02142-05257	6202510	PARAFUSO PHILIPS 5X25 IGNICAO DT20/
03	33810-92D00	6256610	CABO PARTIDA
04	33811-96300	6233290	PASSA CORDAO PARTIDA
05	33820-93900	6256620	CABO BATERIA
06	36740-93901	6235500	PORTA FUSIVEL DT9.9/15/40W
07	09481-20001	6216670	FUSIVEL 20 A
08	33816-96300	6233340	PRESILHA CABO -95
10	01570-06167	6201760	PARAFUSO SEXTAVADO
12	36610-93901	6256630	CHICOTE ELETRICO
13	37160-93922	6256660	CHAVE PARTIDA

FIG.18 C-10 ELETRICA

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	37721-96354	6236290	CHAVE NEUTRA
02	37725-94302	6256680	ATIVADOR CHAVE NEUTRA
03	37726-94402	6256690	SUPORTE CHAVE NEUTRA
04	02162-06167	6202650	PARAFUSO SEXTAVADO/PHILIPS RETIF.DF
05	37800-93954	6236370	INTERRUPTOR PARADA DT15/25/30/40
06	37835-95D00	6236630	DECALQUE PARE TODOS PEQUENOS
07	02162-06127	6202640	PARAFUSO SEXTAVADO/PHILIPS MAGNETO
08	37830-89E00	6236600	INTERRUPTOR EMERGENCIA
10	37826-92E00	6236590	PORCA INTERRUPTOR
11	09160-12067	6207260	ARRUELA MANETE 12.5X23X1.0
12	37801-98300	6236390	CABO INTERRUPTOR
13	33446-98E20	6233110	TUBO CABO INTERRUPTOR DT40



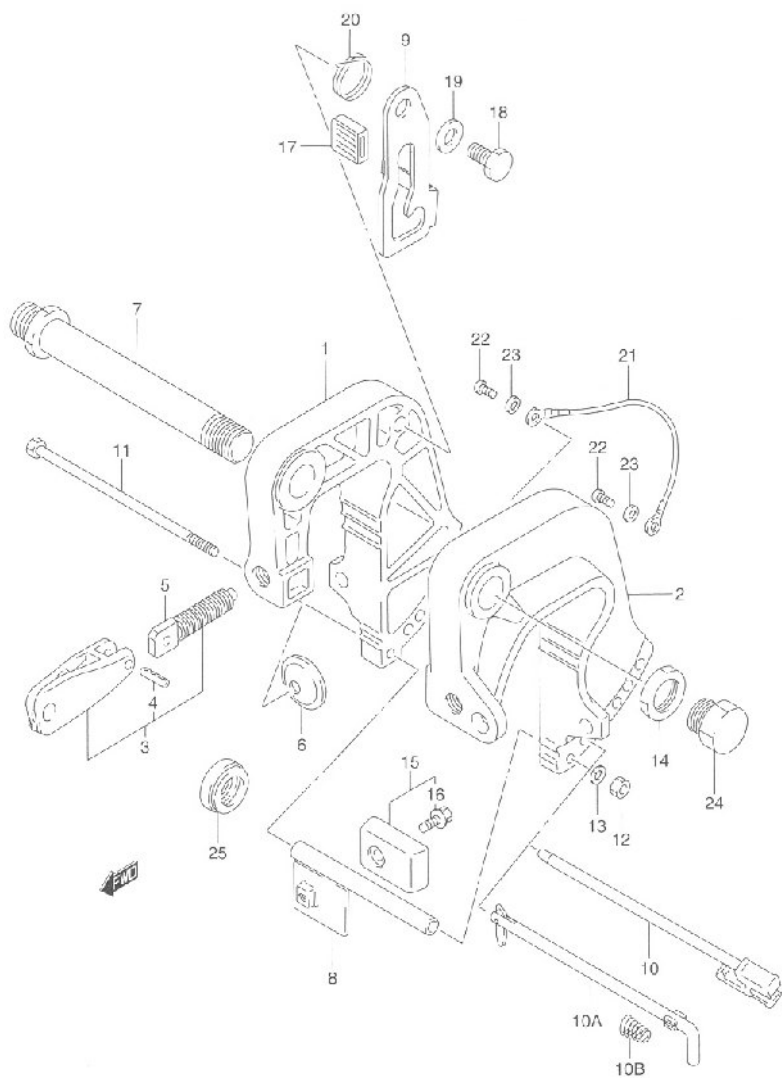


FIG.19 D-2 MORCA

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	41111-89E60-0ED	6261810	MORCA ESTIBORDO DT15 95~
1-2	41111-89E60-0EP	6283250	MORCA ESTIB. DT9.9/15 02~
1-3	41111-89E60-0EP	6283250	MORCA ESTIB. DT9.9/15 02~
2-1	41121-89E50-0ED	6254430	MORCA BOMBORDO DT15 95~
2-2	41121-89E50-0EP	6283290	MORCA BOMB. DT9.9/15 02~
03	41210-89E00	6261840	MANOPLA C/PARAFUSO DT 15 00~
04	09205-06007	6211570	PINO SUPORTE MOTOR DT/DF9.9/15/ATE/
5-1	41211-93900	6237780	PARAFUSO MORCA L=68
5-2	41211-93920	6237800	PARAFUSO MORCA L=90
06	41213-98100	6237860	ARRUELA CONICA MORCA DF9.9/15
07	41130-89E10	6261820	EIXO MORCA DT15 00~
08	41310-93900	6238270	SUPORTE TRAVA TRIM INFERIOR
09	41200-95D00	6237760	ALAVANCA MANUAL TILT
10	45420-92D02	6239420	PINO SUPORTE MOTOR DT/DF9.9/15
10B	09441-17001	6216440	MOLA CONICA
14	09159-22006	6287120	PORCA
15	55320-95311	6263480	ANODO ZINCO
16	09116-06094	6204980	PARAFUSO SEXTAVADO 6X15
17	41225-94400	6238030	BORRACHA ALAVANCA TILT
18	09111-10032	6204900	PARAFUSO SEXTAVADO 10X20,4
20	09448-29015	6216600	MOLA
21	36894-95201	6235680	CABO TERRA
23	09161-05114	6208540	ARRUELA 5,2X11X1,0
24-1	41141-94300	6237670	NIPEL ADAPTADOR DE CABO
24-2	41141-89E00	6256740	NIPEL ADAPTADOR CABO
25	41161-94400	6237720	CAPA PARAFUSO CABO DIR

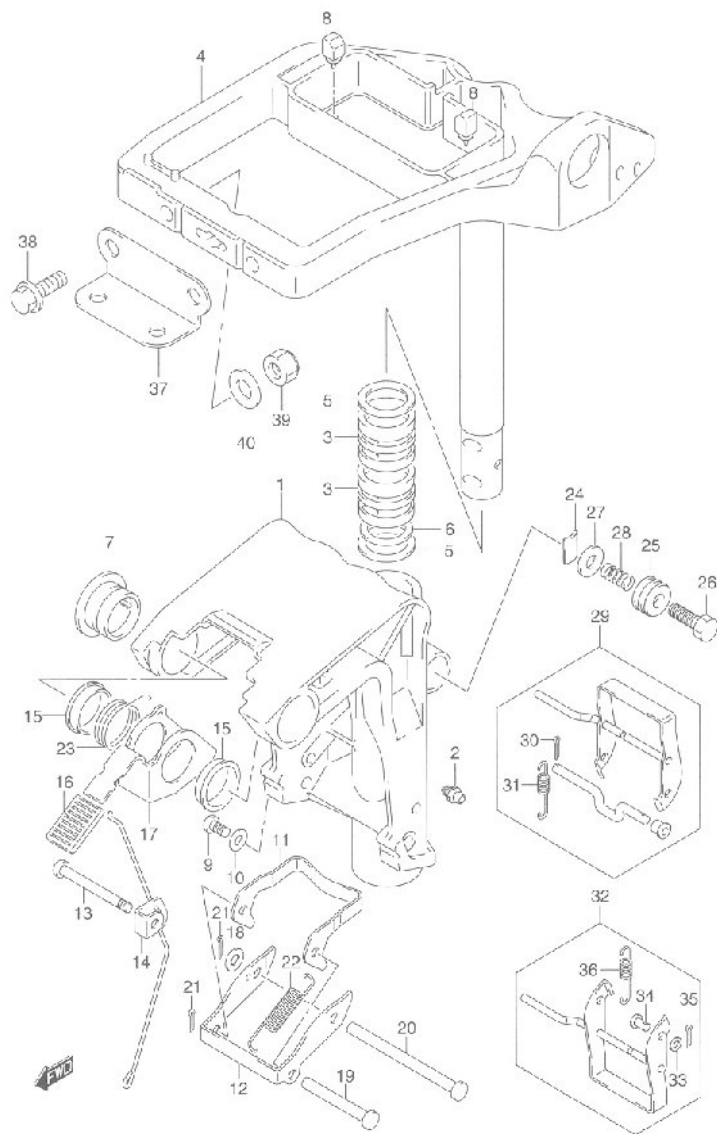


FIG.20 D-4 SUPORTE MORCA

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	43111-93931-0ED	6238410	SUPORTE RABETA
1-2	43111-93932-0EP	6283370	SUPORTE DIRECAO PRETO DF9.9/15
02	22511-99010	6228820	GRAXEIRA
03	43711-93901	6238690	BUCHA COLUNA DIR.
4-1	43750-93908-0ED	6260690	SUPORTE RABETA
05	09160-27009	6207950	ARRUELA COLUNA 27.5X47X2.0
06	09280-27004	6213050	ANEL O D:3.1 ID:26.2
07	43211-94401	6238590	BUCHA ANGUL. RABETA
08	43765-93900	6239010	AMORTECEDOR
09	09125-06063	6205940	PARAFUSO PHILIPS 6X10
10	09161-06120	6208570	ARRUELA 6,3X12,5X1,0
11	45231-93901	6261880	TRAVA RE DT 15 00~
12	45241-93901	6239190	ARMACAO P/TRAVA RE
13	41225-94501	6238040	PINO SUPORTE COLUNA TODOS
14	45250-89E01	6239290	TIRANTE TRAVA RE
15	09306-22006	6214050	BUCHA ALAVANCA
16	45255-93001	6239340	BORRACHA PEGADOR ALAVANCA
17	45261-94400	6239370	ALAVANCA TRAVA RE
18	09160-06082	6206910	ARRUELA DIRECAO 6.5X13X1.0
19	09200-05014	6211070	PINO COLUNA DF/DT9.9/15
20	09200-06061	6257770	PINO COLUNA DT/DF9.9/15
21	09204-01002	6211360	PINO COLUNA D:1.8 L:15
22	45212-93E00	6263250	MOLA COM HASTE
23	09448-29018	6216610	MOLA
24	43411-93900	6238650	PLACA AJUSTE DIRECAO
25	43412-93900	6238670	COBERTURA AJUSTADOR
26	09100-08232	6204180	PARAFUSO SEXTAVADO 8X30
27	09160-08082	6207030	ARRUELA COLUNA RABETA 8.5X16X1.2
29	45700-93912	6261910	PRESILHA NAVEG.RASA CJ DT 15 00~
30	09204-01002	6211360	PINO COLUNA D:1.8 L:15
31	09443-08031	6216490	MOLA
32	45700-93E00	6283580	TRAVA AGUA RASA
33	09160-06082	6206910	ARRUELA DIRECAO 6.5X13X1.0
35	09204-01006	6211370	PINO COLUNA DT/DF9.9/15~
36	09443-08031	6216490	MOLA
37	67110-99710	6293600	SUPORTE BARRA DIRECAO OPC. DT9.9/15
39	09159-08059	6206670	PORCA
40	09160-08082	6207030	ARRUELA COLUNA RABETA 8.5X16X1.2

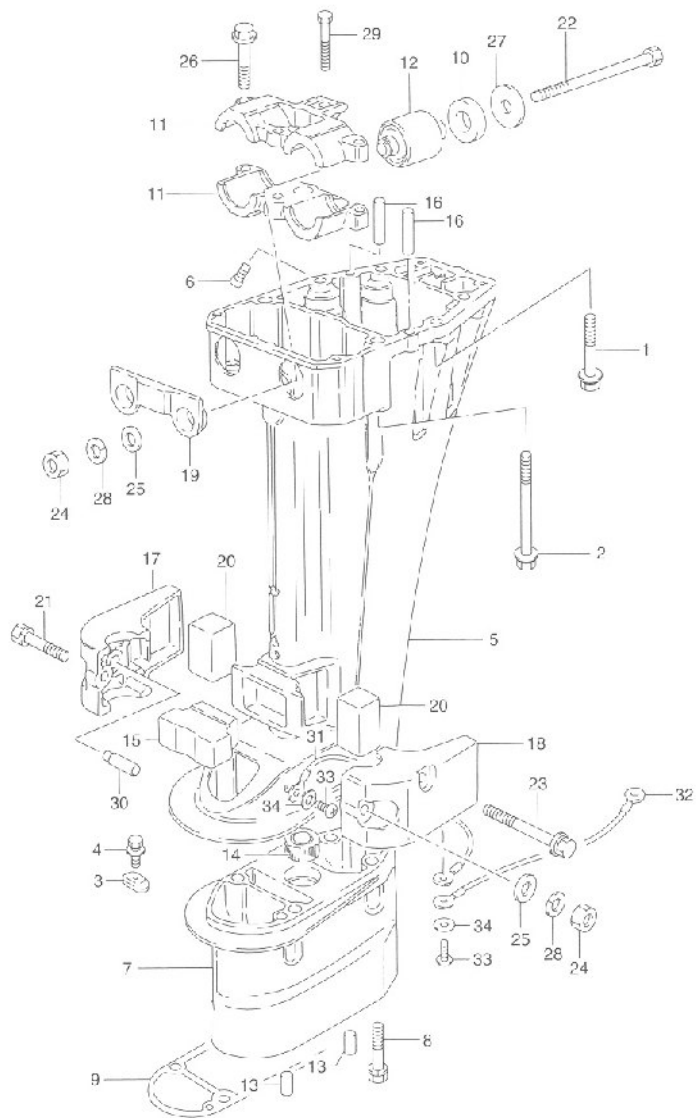


FIG.21 D-6 SUPORTE DA RABETA

Ref.	Cod.Fab.	Cod.CCM	Descricao
02	09118-08098	6205560	PARAFUSO SEXTAVADO
03	41811-98500	6256750	ANODO PROTECAO DT5/6/8/9.9/15/DF9.9
04	09116-06094	6204980	PARAFUSO SEXTAVADO 6X15
5-1	52111-93951-0ED	6241800	COLUNA RABETA DT9.9/15 S
5-2	52111-93951-0EP	6283720	COLUNA RABETA DT9.9/15 S 02~
5-4	52111-93943-0ED	6241790	COLUNA RABETA DT9.9/15 L/UL
5-5	52111-93943-0EP	6283710	COLUNA RABETA DT9.9/15 L/UL
06	52117-94400	6241970	TUBAGEM INSPECAO
7-1	52131-93902-0ED	6261970	EXTENSAO RABETA DT15 P/ UL
08	09117-08047	6205370	PARAFUSO SEXTAVADO 8X30
09	55113-93E00	6257650	JUNTA INFERIOR COLUNA DT9.9/15
10	54121-92D00	6242420	AMORTECEDOR SUPERIOR
11	54137-93903	6292360	CASQUILHO DT9.9/15
12	54130-93901	6242510	AMORTECEDOR SUPERIOR
13	09202-06023	6211230	PINO RABETA DT/DF9.9/15~
14	09320-13022	6261160	BUCHA
15	54151-93900	6242770	ELEMENTO AMORTECEDOR
16	09202-06019	6211220	PINO COLUNA DT9.9/15
17-1	54211-93910-0ED	6243120	COBERTURA AMORT. ESTB
18-1	54221-93910-0ED	6243230	COBERTURA AMORT. BOMB
19	54125-93901	6242470	COBERTURA FIXA AMORT.
20	54167-93900	6243050	AMORTECEDOR INFERIOR
21-1	09100-08220	6278900	PARAFUSO (8X40)
22	09100-08209	6204120	PARAFUSO SEXTAVADO 8X90
23	09118-08137	6205650	PARAFUSO SEXTAVADO 8X70
25	09160-08082	6207030	ARRUELA COLUNA RABETA 8.5X16X1.2
27	09160-08084	6207040	ARRUELA COLUNA 8X30X2.5
30	54213-93900	6243190	PINO COLUNA DIRECAO DT/DF9.9/15
32	36894-87D00	6235660	CABO TERRA
34	09161-05114	6208540	ARRUELA 5,2X11X1,0

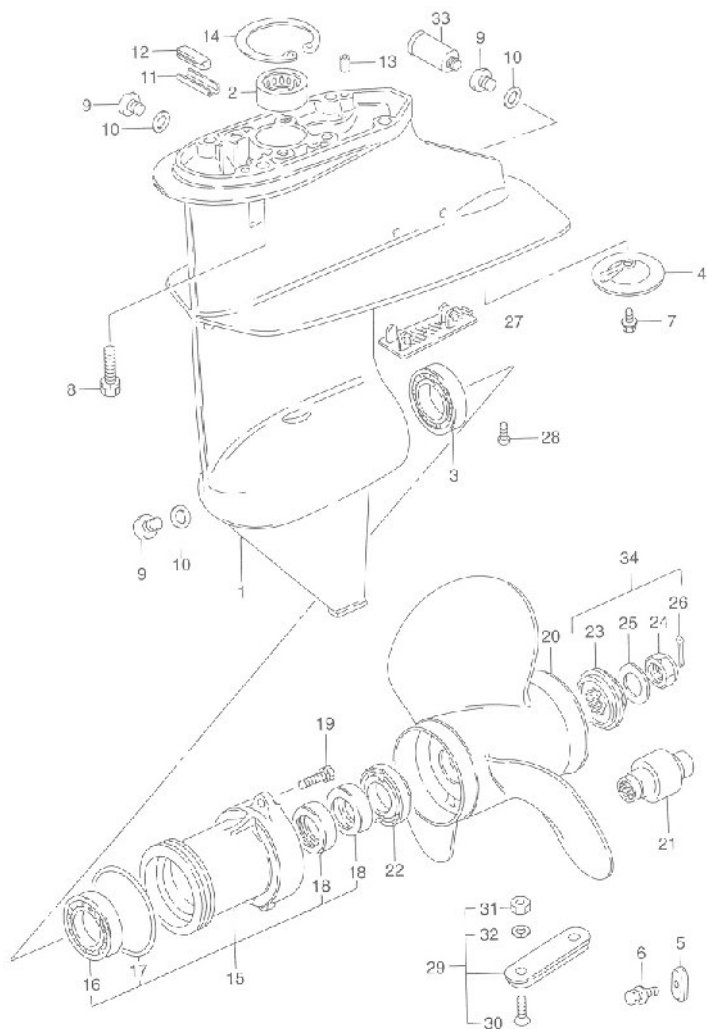


FIG.22 D-8 RABETA

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	55100-93931-0ED	6262000	RABETA DT15 00~
02	09263-15019	6212270	ROLAMENTO AGULHA 15X21X12
03	09262-25003	6212150	ROLAMENTO 6205N ESF.RAN.25X52X15
04	55321-93900	6243730	ANODO ZINCO
05	41811-98500	6256750	ANODO PROTECAO DT5/6/8/9.9/15/DF9.9
06	09116-06094	6204980	PARAFUSO SEXTAVADO 6X15
07	09116-06094	6204980	PARAFUSO SEXTAVADO 6X15
08	09117-08047	6205370	PARAFUSO SEXTAVADO 8X30
09	09248-10008	6211860	BUJAO ENTRADA D'AGUA 10X7.5
10	09168-10022	6208910	ARRUELA VEDACAO 10X17X1.5
11	55331-93901	6243750	CARCACA RETENTOR ESC.
12	55332-92D00	6243780	RETENTOR ESCAPE
13	09202-06023	6211230	PINO RABETA DT/DF9.9/15~
15-1	56120-93901-0ED	6292580	MANCAL EIXO HELICE CINZA DT9.9/15
15-2	56120-93901-0EP	6292590	MANCAL EIXO HELICE PRETO DT9.9/15
16	08110-60050	6203190	ROLAMENTO 6005
17	09280-57002	6213170	ANEL O D:3.5 ID:56.6 RABETA DF/D
18	09289-17006	6213760	RETENTOR 16X30X6 RABETA DF/DT 15
19	09117-06031	6205180	PARAFUSO SEXTAVADO 6X20
20-1	58100-93703-019	6254570	HELICE M701 9,9-15 P/7 CQ
20-2	58100-93723-019	6254580	HELICE M901 9,9-15 P/9 PF
20-3	58100-93733-019	6254590	HELICE M1001 9,9-15 P/10 PF
20-4	58100-93743-019	6292840	HELICE DF9.9/15 (3X235X280)
20-5	58100-91D00-019	6254560	HELICE M811 9,9-15 P/8 PF
20-6	58100-93763-019	6262110	HELICE P911 DT 15
20-7	58100-93773-019	6245640	HELICE 3 X 9-1/4 X 10
21	58120-93701	6246170	BUCHA BORRACHA
22	57632-93902	6262100	ENCOSTO HELICE DF/DT 9,9/15 00~
24	09141-12005	6206560	PORCA CASTELO
25	09160-12066	6207250	ARRUELA COLUMNA 12.5X22X2.5
26	09204-02004	6211380	PINO RABETA DT/DF9.9/15
27	17631-92D01	6226680	TELA ENTRADA AGUA
28	09125-06063	6205940	PARAFUSO PHILIPS 6X10
29	55300-95500	6243670	ANODO PROTECAO OPC. TODOS
30	09126-06006	6206050	PARAFUSO PHILIPS CONICO 6X20
33	55181-95200	6243650	ESPIGA AGUA
34	57630-93900	6245200	PORCA HELICE (KIT) DT9.9/15

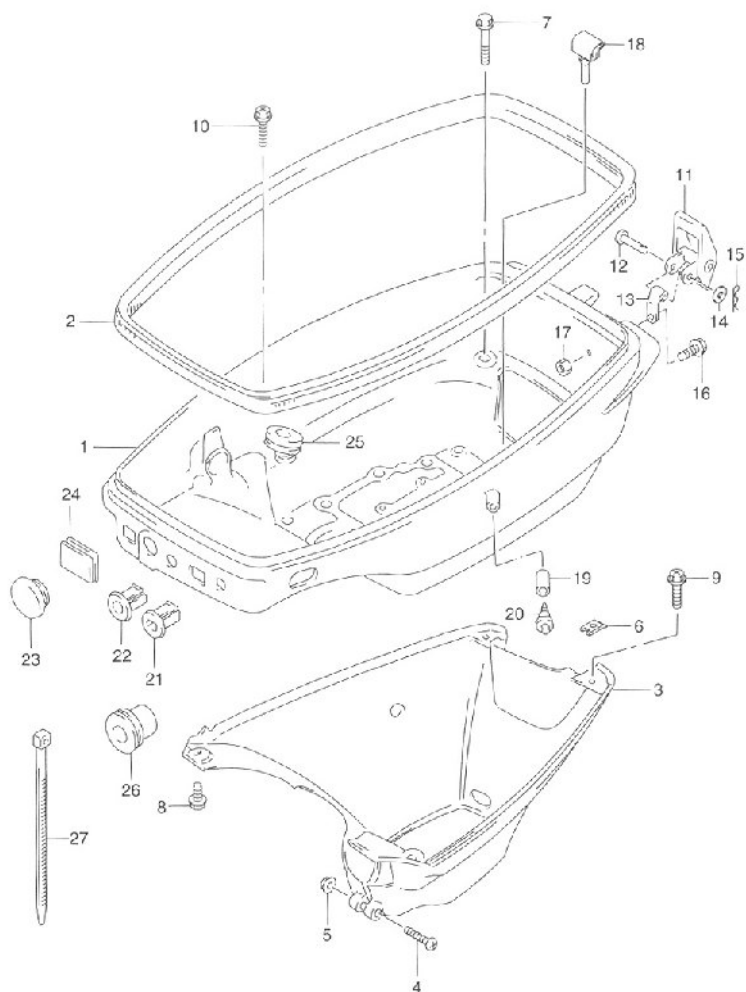


FIG.23 E-2 BANDEJA DO MOTOR

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	61111-93952-0ED	6262130	BANDEJA MOTOR DT15 97~
02	61112-93930	6262140	JUNTA BORRACHA CAPO DT9.9/15
04	09125-05124	6205890	PARAFUSO PHILIPS 5X25
05	09140-05005	6206320	PORCA
06	09148-06017	6261090	PORCA PRESILHA
07	01550-06357	6201350	PARAFUSO SEXT.6X35 CABECA CILINDRO
09	09136-06145	6261060	PARAFUSO PH
10	02162-06257	6202670	PARAFUSO SEXTAVADO/PHILIPS RETIF.DT
11	61610-93900	6262210	FECHO DO CAPO DT 15
12	61616-93E00	6249640	PINO ALAVANCA TODOS
13	61642-93902	6256950	PRESILHA ALAVANCA
14	09161-04012	6208520	ARRUELA PLASTICA
15	09385-04003	6261190	TRAVA CLIP
16	01550-06167	6201300	PARAFUSO SEXTAVADO 6X16 SENSORES DF
18	61138-94410	6262180	PLUGUE SAIDA AGUA DT 15
19	09354-53103-600	6268790	TUBO BOMBA COMB. 5.3X10X600 DT25K/4
20	09409-06314-5PK	6215890	PRESILHA PRETO BASE MOTOR
21	13632-93900	6223160	PASSADOR HASTE AFOG
22	13632-93950	6256340	PASSADOR HASTE AFOGADOR
23	09250-21003	6212020	PLUGUE - CAPA
24	39669-94400	6237330	TAMPA FECHO
25	23131-93900	6228990	PASSADOR TIRANTE
26	36612-93900	6256640	PASSA CABO
27	09407-25402	6215800	PRESILHA L:248

FIG.24 E-3 CAPA DO MOTOR

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	61400-93801-0ED	6262190	CAPO MOTOR DT9.9(K)/15(K) M:97~00
02	61431-93910-019	6247930	TAMPA LEVANTE TILT
03	61622-93E02	6249690	VEDACAO MANIPLO ARRANQUE DT9.9/15
04	03542-06163	6203030	PARAFUSO PHILIPS 6X16 COBERT.MOTOR
05	61440-91D10	6248440	DECALQUE MARCA
06	21131-96010	6290830	DECALQUE BOMBORDO
07	61435-91D40	6284540	DECALQUE MOTOR FREN.DT9.9
08	61435-91D50	6248120	DECALQUE FRONTAL DT/15 PT.
09	61435-91D20	6284530	DECALQUE TRASEIRO DT9.9
10	61435-91D30	6248110	DECALQUE TRASEIRO DT/15 VERM.
11	61449-93910	6284760	DECALQUE QUEROSENE
12	61581-98620	6284950	DECALQUE ADVERTENCIA 02~
13	61582-98110	6284960	DECALQUE ADVERTENCIA
14	09800-01008	6217320	JOGO FERRAMENTAS
15	68110-96110	6253390	CAPA COBERTURA MOTOR DT 15 97~

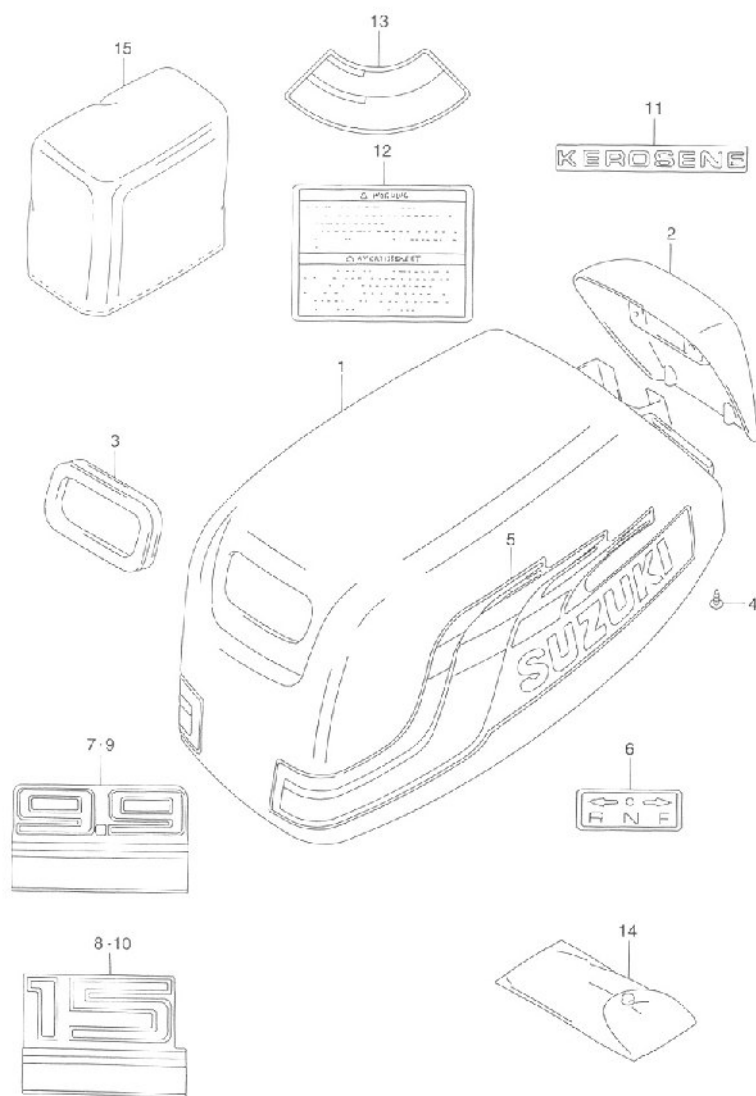
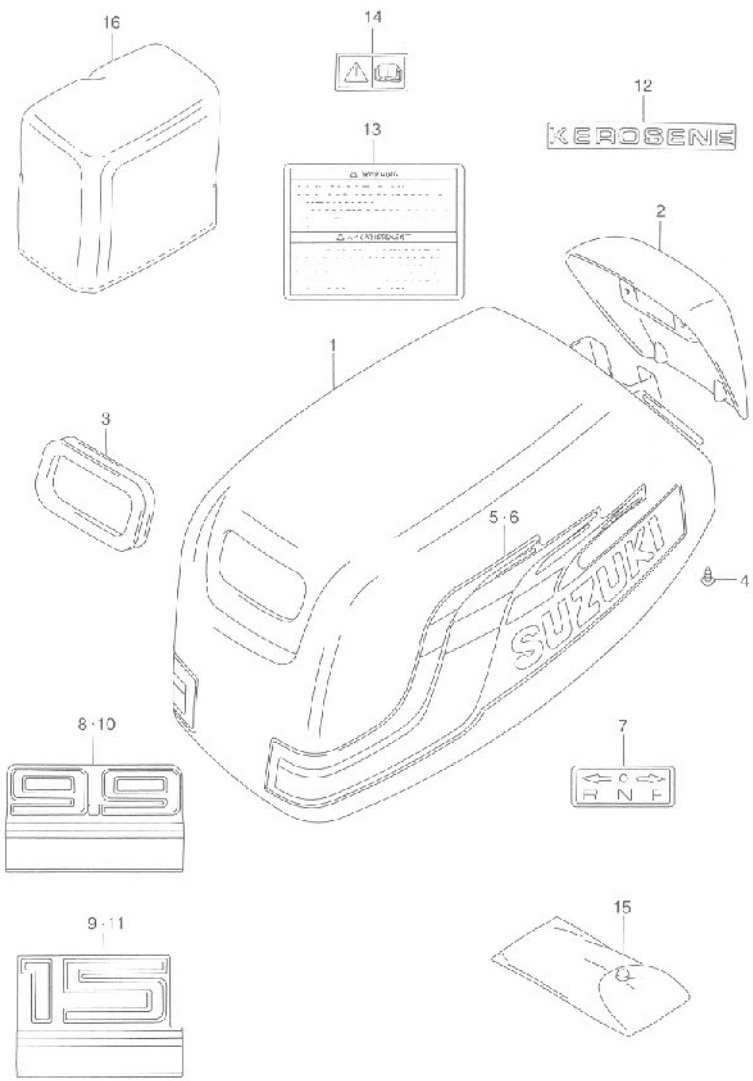


FIG.25 E-4 CAPA DO MOTOR MOD. 02~08

Ref.	Cod.Fab.	Cod.CCM	Descricao
02	61431-93910-019	6247930	TAMPA LEVANTE TILT
03	61622-93E02	6249690	VEDACAO MANIPLO ARRANQUE DT9.9/15
07	21131-96010	6290830	DECALQUE BOMBORDO
13	61581-98620	6284950	DECALQUE ADVERTENCIA 02~
14	69712-93E10	6285980	DECALQUE ADVERTENCIA DT25/30 02~
15	09800-01008	6217320	JOGO FERRAMENTAS
16	68110-96110	6253390	CAPA COBERTURA MOTOR DT 15 97~



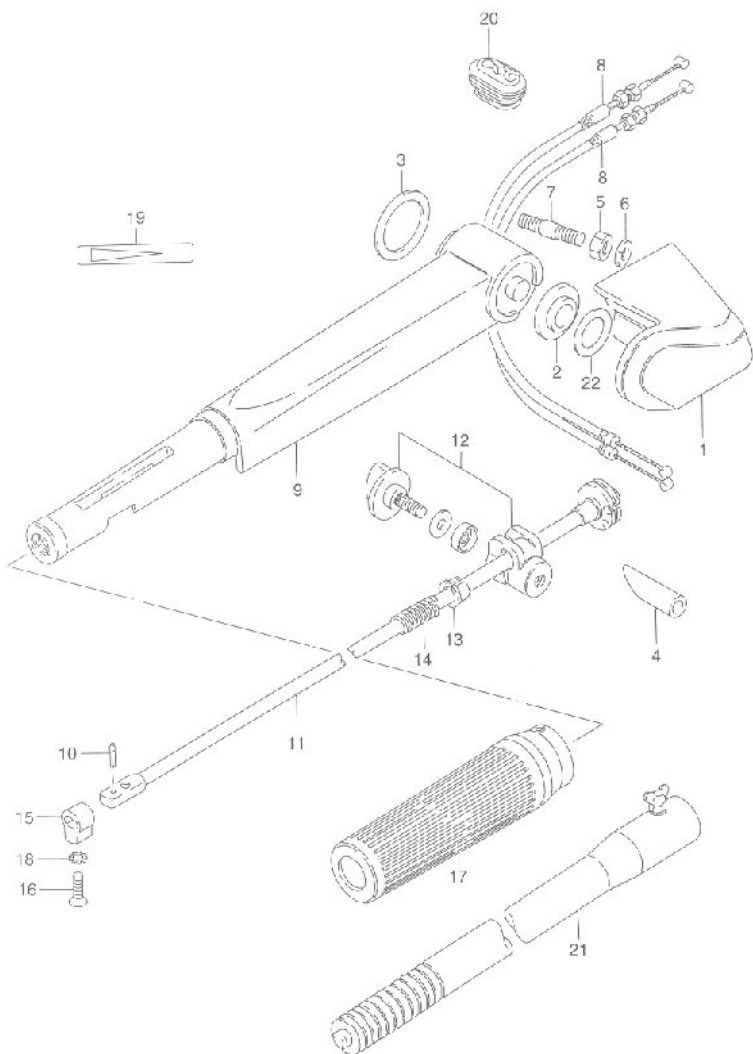


FIG.26 E-5 MANETE

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	63121-93900-0ED	6254700	COBERTURA MANETE DT9.9/15
02	63114-94300	6250160	ARRUELA ESPACADOR
03	63115-96310	6250170	ARRUELA ESPACADOR
04	63117-96301	6250260	ARRUELA BUCHA MANETE DT9.9/15/25/30
07	09108-08077	6204710	PARAFUSO PRISIONEIRO
08	63610-96321	6250720	CABO ACELERADOR L=660/C=560
9-2	63111-96332-0EP	6294320	MANETE DF25/30
10	63227-93200	6250580	PINO TRAVA TODOS
11-1	63220-96302	6262240	EIXO MANETE DT25/30/40/15 00~
11-2	63220-94304	6285360	EIXO MANETE DT15K/25/30
12	63240-96300	6250600	AJUSTADOR MANETE DT9.9/15/25/40/75
13	63225-93200	6250560	BUCHA ALAVANCA
14	09440-12027	6216210	MOLA HELICOIDAL
15	63223-92D00	6250550	TERMINAL EIXO MANETE DT25/30/40
16	09126-06015	6206070	PARAFUSO PHILIPS CONICO 6X23
17-1	63210-93E20	6250430	GIRANTE MANOBRA 40W
17-2	63210-93E30	6250440	GIRANTE MANOBRA 40C 98
18	09163-06001	6208720	ARRUELA PRESS 6.4X12X0.5
19	63215-93110	6250460	DECALQUE MANETE
20	63625-93900	6250770	PASSA CABO ACEL.
21	63300-93E00	6250660	EXTENSAO MENETE CJTO.
22-1	63118-94300	6250280	CALCO 0,3 MANETE DT25/30
22-2	63118-94310	6250290	CALCO 0,5 MANETE DT25/30

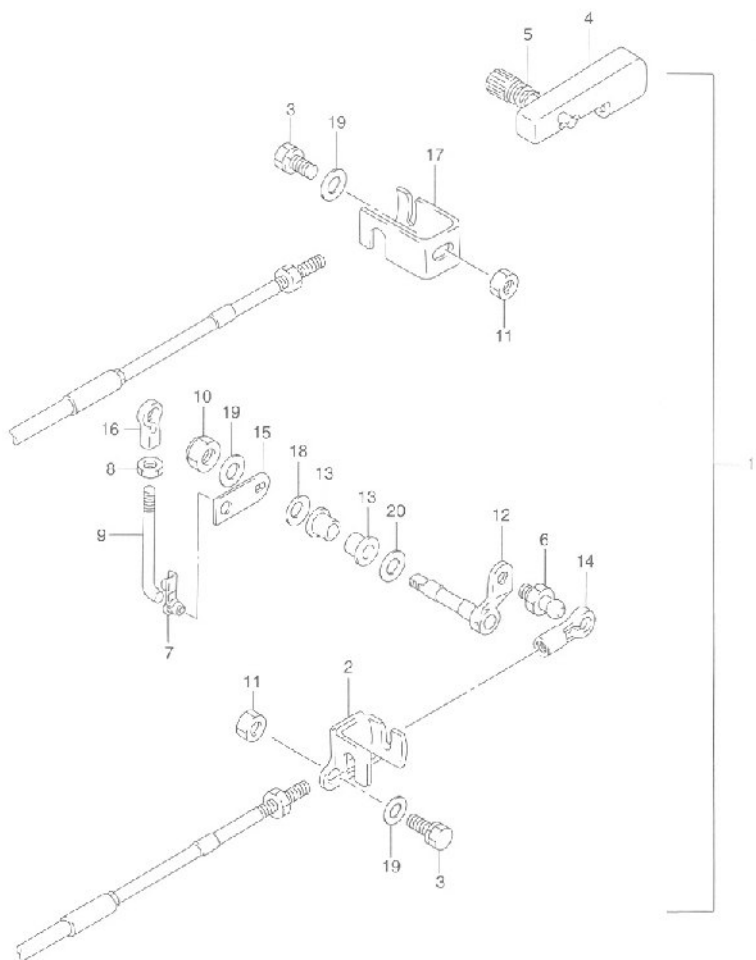


FIG.33 F-5 PECAS CONTROLE REMOTO OPCINAL

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	67130-93820	6257600	TERMINAIS REMOCON CONJ.
02	67340-93900	6262390	PASSA CABO CONTROLE DT 15 00~
04	67440-93900	6262440	GUIA CABO CAMBIO REMOTO
06	09119-06047	6205710	PARAFUSO SEXTAVADO PIVOT
07	09209-05017	6211680	PINO TRANSMISSAO DT5/6/8
08	09140-05005	6206320	PORCA
09	67413-93900	6262410	TIRANTE CONTR.ACEL.REMOTO DT15 00~
10	09159-08059	6206670	PORCA
12	67410-93501	6262400	ALAVANCA CABO CONTROLE REMOTO
14	67466-95200	6253180	ALAVANCA ACELERADOR
15	67417-93900	6262420	PRESILHA ACEL. CONTROLE REMOTO
16	19131-95502	6227990	TERMINAL TIRANTE TODOS
17	67341-94302	6253110	PRESILHA CABO
18	09164-08017	6279150	ARRUELA 8.5X17X0.2
19	09160-06082	6206910	ARRUELA DIRECAO 6.5X13X1.0
20	09160-08059	6207000	ARRUELA CONTROLE REMOTO 8.5X18X1.6

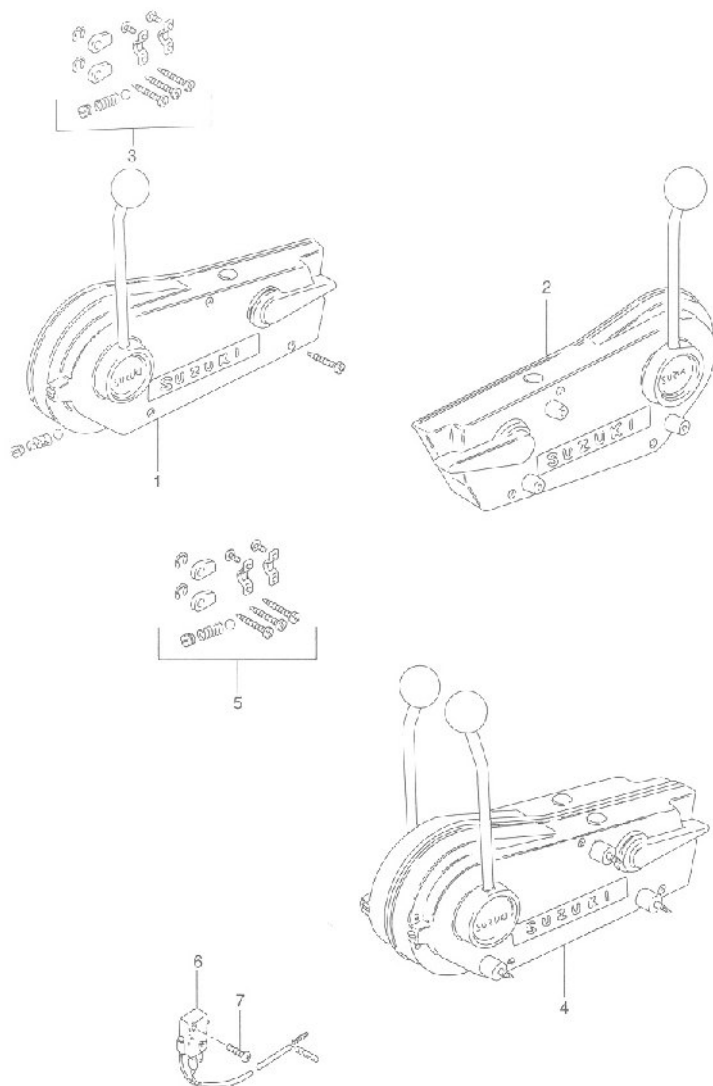


FIG.34 F-6 CONTROLE REMOTO 1 OPCIONAL

Ref.	Cod.Fab.	Cod.CCM	Descricao
01	67200-95203	6251700	CONTROLE REMOTO DT4/5/6/8/15/25/30/
02	67200-95213	6251710	CONTROLE REMOTO DT4/5/6/8/15/25/30/
03	67300-95810 C	6114820	FIXADOR CABO COMANDO (KIT)
04	67200-95871	6251720	CONTROLE REMOTO DT/ TODOS
05	67300-95810 C	6114820	FIXADOR CABO COMANDO (KIT)
06	37721-95500	6236270	CHAVE NEUTRA PARTIDA
07	02112-03123	6266440	PARAFUSO PHILIPS CONT.REMOTO DT115/

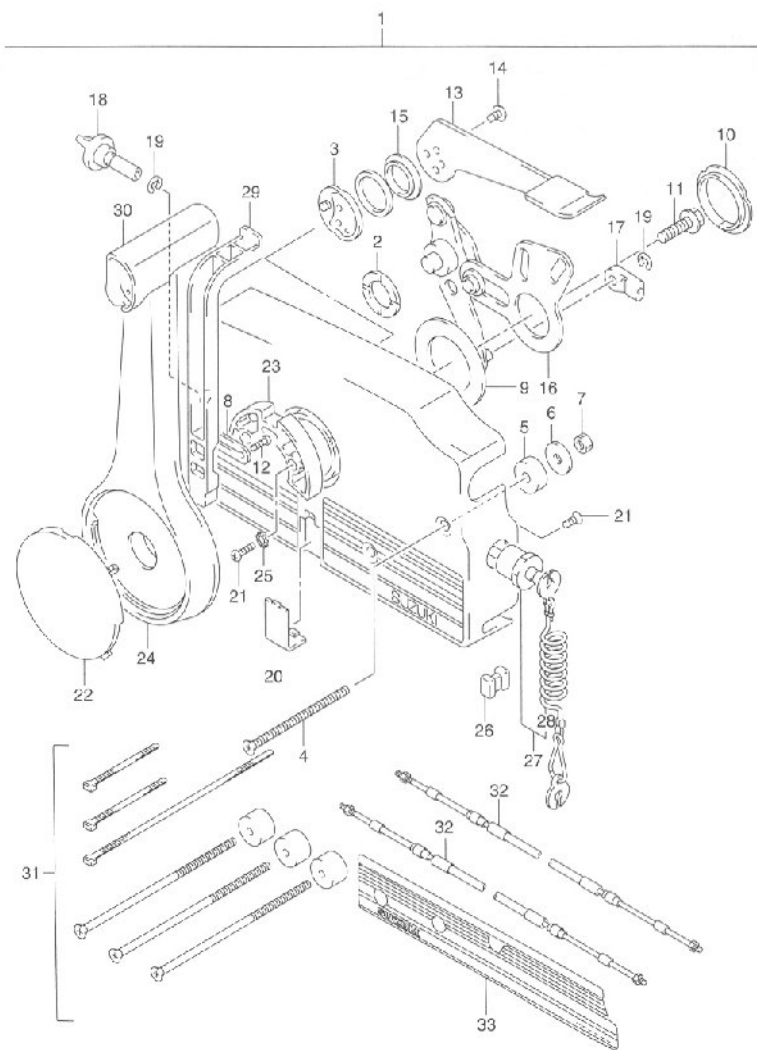
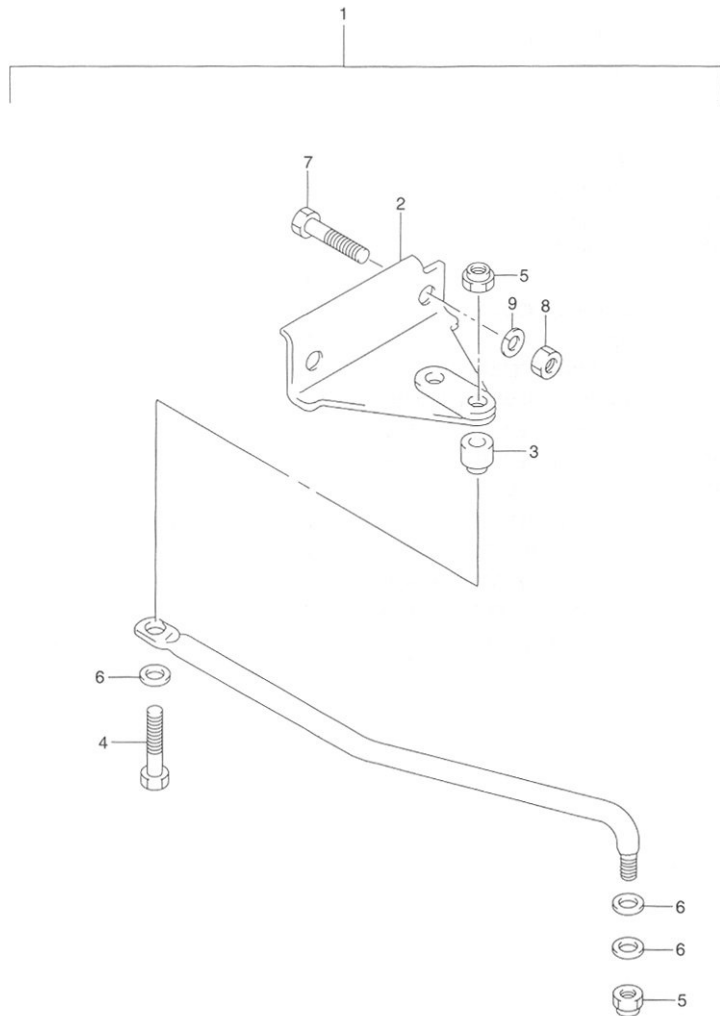


FIG.35 F-7 CONTROLE REMOTO 2 OPCIONAL

Ref.	Cod.Fab.	Cod.CCM	Descricao
1-1	67200-93991-0ED	6254710	CONTROLE REMOTO DT5/6/8/15/20/25/30
1-2	67200-93991-0EP	6285650	CONTROLE REMOTO DT9.9/15/25/30 02~
03	67245-95600	6252190	ELEMENTO ALAVANCA ACEL.M
04	67296-95600	6252950	PARAFUSO FENDA CONTROLE REMOTO DF60
05	67294-95600	6252800	ESPACADOR
06	09160-06104	6206970	ARRUELA CONTROLE REMOTO 6.5X24X2.0
07	09140-06020	6206350	PORCA
08	67258-87D00	6252390	SUPORTE TRAVA NEUTRO
09	67253-95600	6252310	ARRUELA
10	67252-95600	6252280	BUCHA
11	09100-08232	6204180	PARAFUSO SEXTAVADO 8X30
12	67296-94300	6252930	PARAFUSO FENDA CONTROLE REMOTO DF60
13	67241-95680	6252140	ALAVANCA ACEL. S/MARCA
14	09126-05003	6206020	PARAFUSO PHILIPS CONICO L=12
15	67243-95600	6252170	BUCHA
16	67220-95620	6251770	PLACA ALAVANCA
17	67275-95600	6252590	TERMINAL DO CABO
18	67223-95600	6251830	GIRANTE DE AJUSTE DURESA
19	67292-94300	6252780	TRAVA E
20	67267-95610	6252480	TAMPA INSP. TERMINAL ACEL
21	67296-95610	6252960	PARAFUSO FENDA CONTROLE REMOTO DF60
22	67257-95610	6252380	CAPA ALAVANCA
23	67256-95600	6252360	BASE TRAVA NEUTRO
24	67251-95680	6252250	ALAVANCA PRINCIPAL
25	67297-95600	6252970	ARRUELA
26	67273-95600	6252560	ESPACADOR
28	37823-92E00	6236520	CHICOTE PARADA EMERGENCIA DF9.9/15
29	67255-95600	6252340	GATILHO TRAVA NEUTRO
30	67261-95610	6252440	MANOPLA ALAVANCA S/PTT
31	67140-95600	6251640	PARAFUSOS P/DUPLO REMOCON JOG.
33	67282-95610	6252620	DECALQUE

FIG.37 F-11 BARRA DE DIRECAO OPCIONAL

Ref.	Cod.Fab.	Cod.CCM	Descricao
3-1	67721-99E10	6285880	ESPACADOR DO TIRANTE
04	67725-99E10	6285920	PARAFUSO TIRANTE
05	67726-99E00	6262450	PORCA AUTO FRENANTE TIRANTE DIREC.
06	67728-99E00	6262460	ARRUELA PORCA TIRANTE DIREC.



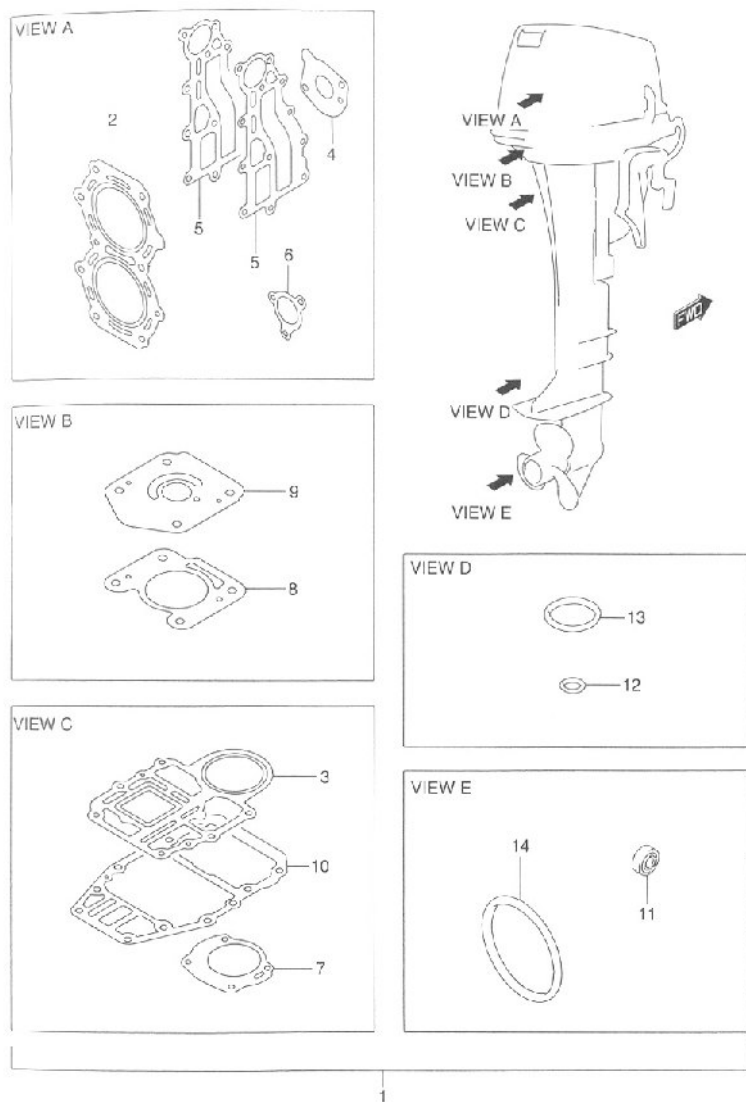


FIG.38 F-12 JUNTA DE VEDACAO OPCINAL

Ref.	Cod.Fab.	Cod.CCM	Descricao
02	11141-93950	6217620	JUNTA CABEC CIL DT9.9/15
03	11433-93911	6218820	JUNTA FLANGE INFERIOR DT9.9/15
04	13125-91D00	6220730	JUNTA CARBURADOR DT15
05	14151-93912	6223700	JUNTA TAMPA ESCAPE
06	17685-91D00	6227040	JUNTA COBERTURA TERMOSTATO DT9.9/15
07	14213-93910	6223950	JUNTA ESCAPAMENTO
08	17452-93910	6225630	JUNTA INFERIOR BOMBA AGUA DT/DF9.9/
10	52113-93910	6241870	JUNTA SUPERIOR COLUNA DT9.9/15
11	09168-10022	6208910	ARRUELA VEDACAO 10X17X1.5
12	09280-05005	6212840	ANEL O TRANSMISSAO DT150/200
13	09280-19006	6213020	ANEL O D:3.6 ID:18.6 DF/DT9.9/15
14	09280-57002	6213170	ANEL O D:3.5 ID:56.6 RABETA DF/D