



SUZUKI
MARINE

Parts Book

DF 9.9 (96-01)

DF 15 (96-01)

PREFACE

When it becomes necessary to replace parts on SUZUKI OUTBOARD MOTORS, always use SUZUKI GENUINE PARTS which have passed a strict inspection which guarantees quality and performance.

This parts catalogue covers the list of all service parts for SUZUKI DF9.9/15 '96~'01 MODEL.

INSTRUCTIONS FOR QUOTING THE CATALOGUE

1. DIMENSIONS

Dimensions of the parts in this catalogue are indicated in unit millimeters.

2. ABBREVIATIONS

Abbreviations used in this catalogue are as follows:

AR	: As required	NT	: Number of teeth
ASSY	: Assembly	OPT	: Optional
E.No.	: Engine number	OS	: Over size
F.No.	: Frame number	STD	: Standard
d	: Diameter of material	T	: Thickness
ID	: Inside diameter	US	: Under size
OD	: Outside diameter	W	: Width
L	: Length	W/	: With
LH(PORT)	: Left hand side	S,L,UL,LL	: Transom type
RH(STBD)	: Right hand side	SUS	: Stainless steel
~123456	: Up to F.No.00991F-123456	'00	: MODEL:2000
123456~	: From F.No.00991F-123456	'01	: MODEL:2001

12 x 34 x 5.6..... Figures in the description column
 | | | show the dimensions of parts.
 ID OD T(or W,L)

→12345-56781 (Parts No.) : indicates that the parts number was changed to 12345-56781 and the new parts are interchangeable with the former ones but the former ones are not interchangeable with new ones.

←12345-56781 (Parts No.) : indicates that the former and new parts are interchangeable with each other and both are usable.

3. INNER PARTS OF ASSEMBLY

Part name with a dot (.) in front as shown in the description column indicates the component of the assembly also available individually.

4. MODIFICATION NOTICE

A parts bulletin will be sent to you on all occasions when changes in parts occur, including interchangeable modifications between new parts and old ones.

5. NOTE

5-1. There are some different parts from those of production models among spare parts for the administrative reasons and common use of them with other models.

5-2. In respect of rubber hoses and vinyl tubes, please be sure to use them by cutting off according to the length mentioned on parts catalogue or what is actually required on the vehicle.

5-3. Note that the drawings on the illustration page are for ready reference of spare parts number, not to be used as an assembly manual. When assembling, use "SUZUKI SERVICE MANUAL".

6. MODEL NAME AND ENGINE NUMBER

MODEL	YEAR'S	TYPE	TRANSOM	ENGINE No.
DF9.9ST	'96	00991F	S,L	00991F-651001~
DF9.9ST	'96	00991F	S,L	00991F-652501~
DF9.9SV	'97	00991F	S,L	00991F-751001~
DF9.9SW	'98	00991F	S,L	00991F-861001~
DF9.9SX	'99	00991F	S,L	00991F-971001~
DF9.9SY	'00	00991F	S,L	00991F-030001~
DF9.9SK1	'01	00991F	S,L	00991F-151001~
DF15ST	'96	01501F	S,L	01501F-851001~
DF15ST	'96	01501F	S,L	01501F-852501~
DF15SV	'97	01501F	S,L	01501F-751001~
DF15SW	'98	01501F	S,L	01501F-861001~
DF15SX	'99	01501F	S,L	01501F-971001~
DF15SY	'00	01501F	S,L	01501F-030001~
DF15SK1	'01	01501F	S,L	01501F-151001~

FIG.1

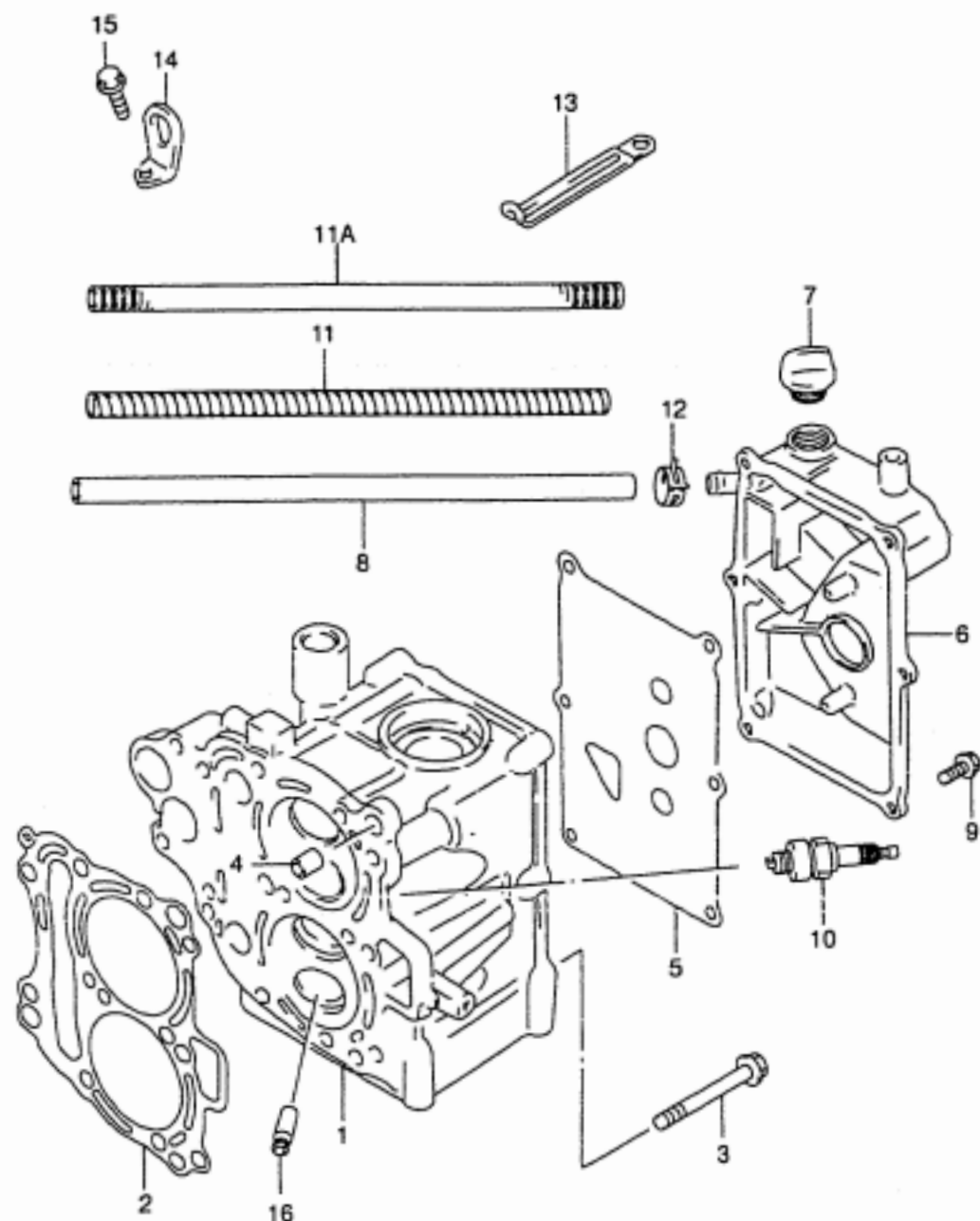


FIG.1 (B-2)

CYLINDER HEAD

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	11110-93E04-Z11	HEAD, CYLINDER	1	
1-2	11110-93E04-0EP	HEAD, CYLINDER	1	MODEL:99-01
2	11141-93E10	GASKET, CYLINDER HEAD	1	
3	09116-08110	BOLT (8X65)	8	
4	04211-11129	PIN	2	
5	11162-93E00	GASKET, CYLINDER HEAD COVER	1	
6-1	11170-93E00-Z11	COVER, CYLINDER HEAD	1	
6-2	11170-93E00-0EP	COVER, CYLINDER HEAD	1	MODEL:99-01
7	09200-20810	CAP, OIL FILLER	1	
8	09352-90133-600	HOSE, BREATHER	1	L:600→320
9	09103-06186	BOLT (6X16)	6	
10	09482-00446	PLUG, SPARK (DCPR6E)	2	
11	16911-92E20	PROTECTOR, BREATHER HOSE	1	L:540→340
11A	16919-93E30	PROTECTOR, BREATHER HOSE	1	L:350→280 MODEL:97-01
12	09401-12405	CLIP	2	
13	09404-08207	CLAMP	1	
14	11291-91B50	HOOK, ENGINE	1	OPT
15	01550-08207	BOLT	1	OPT
16	11115-93E00-001	GUIDE, VALVE (OS:0.30)	4	OPT

COLOR : Z11 (WHITE)
0EP (BLACK)



FIG.2

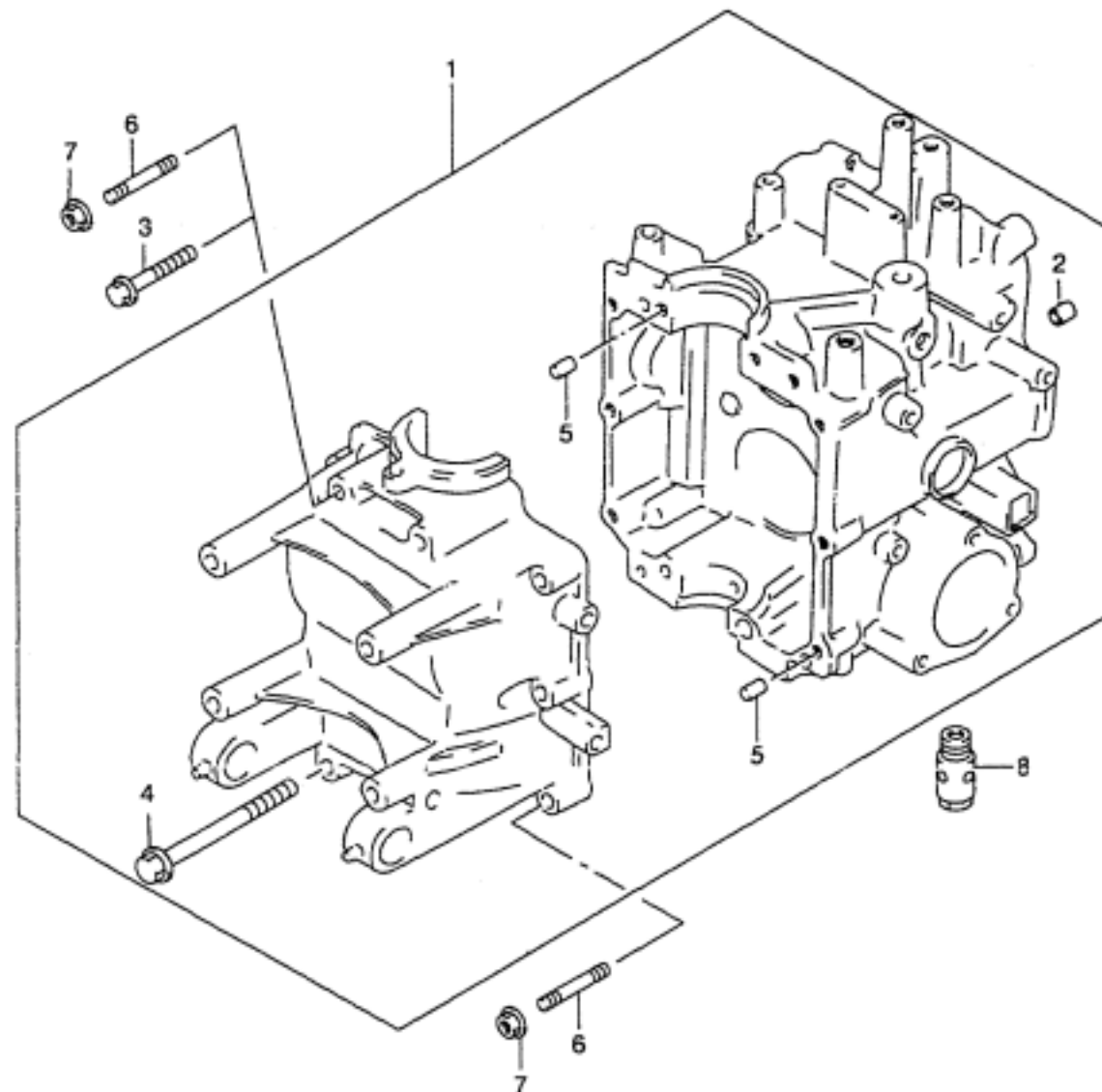


FIG.2 (B-3) CYLINDER BLOCK

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	11301-93E00-Z11	BLOCK ASSY, CYLINDER	1	→11301-93E02-Z11 USED WITH 32160-93E10 02112-36127(2)
1-2	11301-93E02-Z11	BLOCK ASSY, CYLINDER	1	DF9.9 651600- DF15 651580-
1-3	11301-93E02-0EP	BLOCK ASSY, CYLINDER	1	MODEL:99-01
2	09205-10006	.PIN (10.2X10)	1	
3-1	01550-06357	.BOLT	6	
3-2	01550-06357	.BOLT	4	DF9.9 652501- DF15 652501- -MODEL:00
3-3	01550-06357	.BOLT	6	MODEL:01
4	01560-08757	.BOLT	4	
5-1	04221-06129	.PIN	2	FOR 11301-93E00-Z11
5-2	04211-11129	.PIN	2	DF9.9 651600- DF15 651580-
6	01421-06307	BOLT, STUD	2	DF9.9 652501- DF15 652501- -MODEL:00
7	08316-10067	NUT	2	DF9.9 652501- DF15 652501- -MODEL:00
8	16440-11D00	REGULATOR, ENGINE OIL	1	

COLOR Z11 (WHITE)
0EP (BLACK)



FIG.3

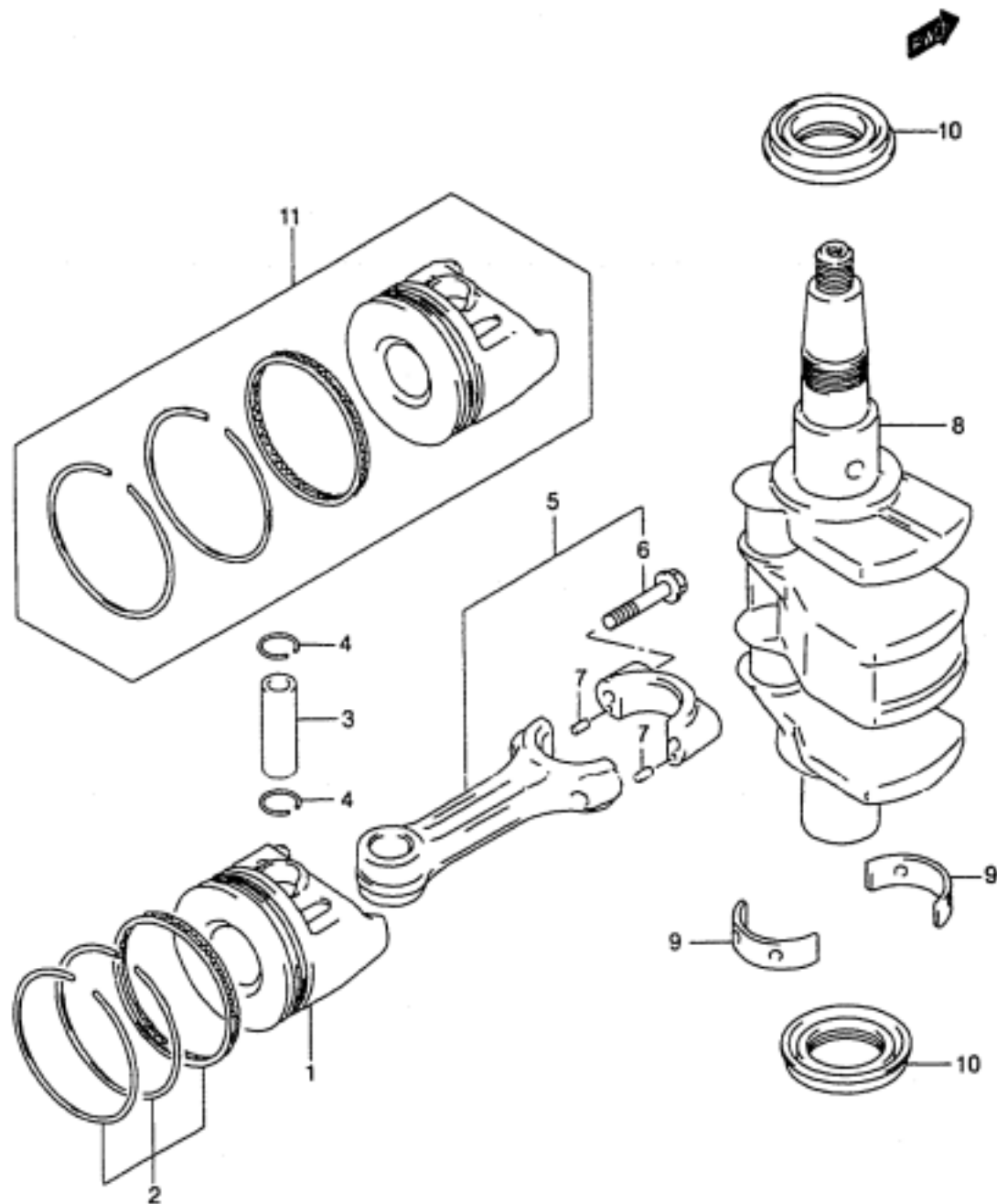


FIG.3 (B-4)

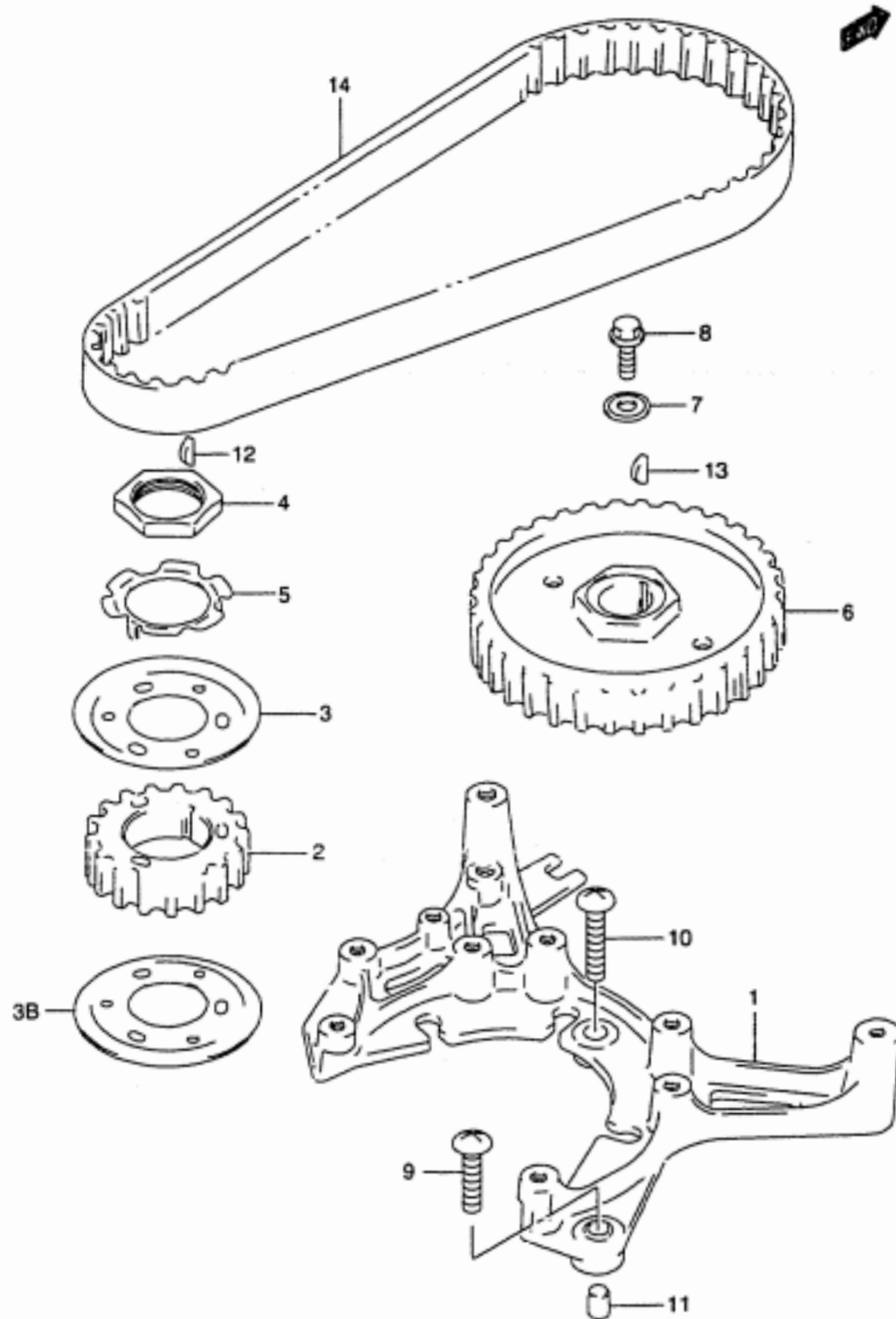
CRANKSHAFT

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	12111-93E00	PISTON	2	
2	12140-02C10	RING SET, PISTON	2	
3	12151-93E00	PIN, PISTON	2	
4	09381-14001	CIRCLIP	4	
5-1	12160-93E00-0A0	CONNROD ASSY	1	MARK 1
5-2	12160-93E10-0A0	CONNROD ASSY	1	DF9.9 651600- DF15 651580-
5-3	12160-93E00-0B0	CONNROD ASSY	1	MARK 2
5-4	12160-93E10-0B0	CONNROD ASSY	1	DF9.9 651600- DF15 651580-
6	12163-32C00	.BOLT, CONNROD	4	
7	04221-03059	.PIN	4	
8-1	12200-93850	CRANKSHAFT SET	1	
8-2	12220-93E11	CRANKSHAFT ASSY	1	DF9.9 651600- DF15 651580-
9-1	12229-33C00-0A0	BEARING, CRANKSHAFT	4	GREEN
9-2	12229-33C00-0B0	BEARING, CRANKSHAFT	4	BLACK
9-3	12229-33C00-0C0	BEARING, CRANKSHAFT	4	BROWN
9-4	12229-33C00-0D0	BEARING, CRANKSHAFT	4	OPT YELLOW
10	09283-32039	SEAL, CRANKSHAFT OIL	2	
11	12100-93E00-050	PISTON SET (OS:0.50)	2	OPT

FIG.4

FIG.4 (B-5)

TIMING BELT



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	12625-93E01	BASE, STATOR	1	
2	12631-93E00	PULLEY, CRANKSHAFT	1	
3	12635-93E00	GUIDE, TIMING BELT (UPPER)	1	
3B	12636-93E00	GUIDE, TIMING BELT (LOWER)	1	
4	12637-93E00	NUT, TIMING PULLEY	1	
5	12638-93E01	WASHER, PULLEY NUT LOCK	1	
6	12741-93E01	PULLEY, CAMSHAFT	1	
7-1	09160-06077	WASHER (6.5X20X1.2)	1	
7-2	09160-06138	WASHER (6.5X22X2.3)	1	MODEL-98-01
8	09103-06186	BOLT (6X16)	1	
9	02142-06257	SCREW	1	
10	02142-06307	SCREW	2	
11	04211-09149	DOWEL PIN	2	
12	08341-31039	KEY	1	
13	08341-31039	KEY	1	
14	12761-93E00	BELT, TIMING	1	

FIG.5

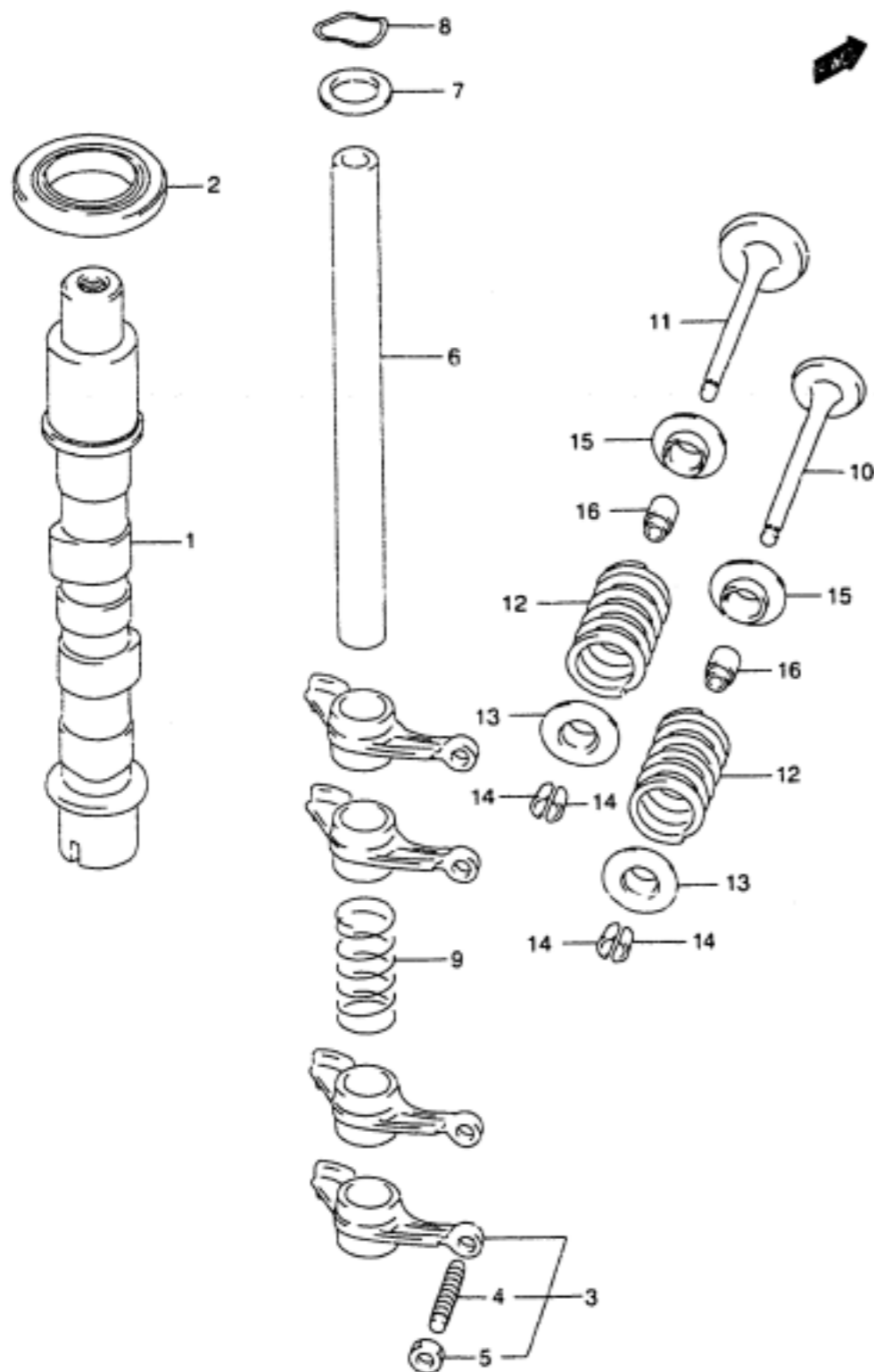


FIG.5 (B-6)

CAMSHAFT

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	12711-93E00	CAMSHAFT	1	DF9.9
1-2	12711-93E10	CAMSHAFT	1	DF15
2	09283-25009	SEAL, CAMSHAFT OIL	1	
3	12840-93E01	ARM ASSY, ROCKER	4	
4	12842-49201	.SCREW, TAPPET ADJUSTING	4	
5	12843-27A00	.NUT, TAPPET ADJUSTING	4	
6	12861-93E00	SHAFT, ROCKER ARM	1	
7	09160-13010	WASHER	1	
8	09164-14012	WASHER, WAVE	1	
9	09440-15037	SPRING	1	
10	12911-93E00	VALVE, INTAKE	2	
11	12915-93E00	VALVE, EXHAUST	2	
12	12921-93E00	SPRING, VALVE	4	
13	12931-78G00	RETAINER, VALVE SPRING	4	
14	12932-24400	COTTER, VALVE	8	
15	12933-71C00	SEAT, VALVE SPRING	4	
16	09289-05012	SEAL, VALVE STEM	4	

REFER TO FIG.6 (B-7) FOR DF9.9 652501-/DF15 652501-

FIG.6

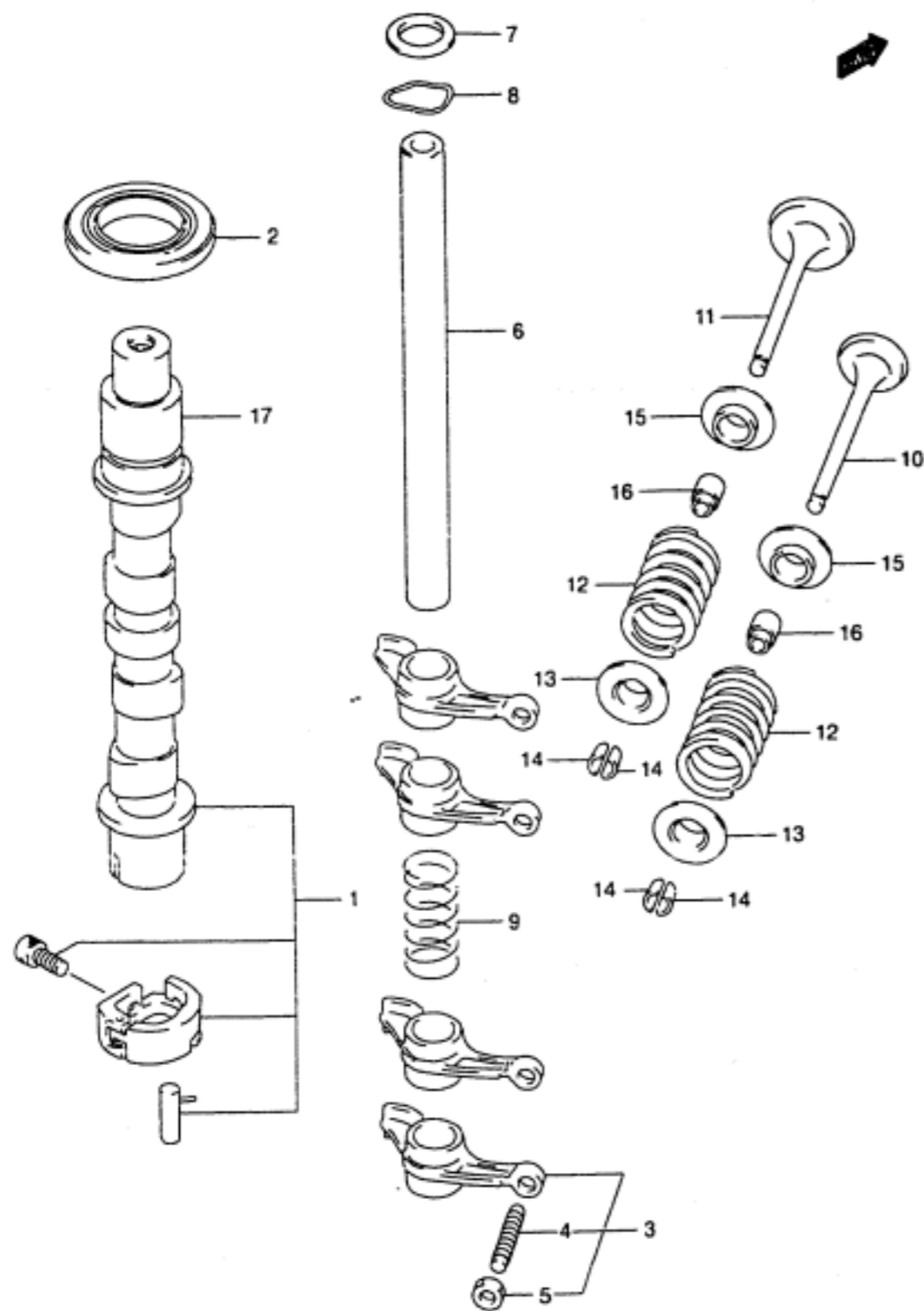


FIG.6 (B-7)

CAMSHAFT

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	12700-93E01	CAMSHAFT ASSY	1	DF9.9 MANUAL STARTER W/DECOMP
1-2	12700-93E11	CAMSHAFT ASSY	1	DF15 MANUAL STARTER W/DECOMP
2	09283-25009	SEAL, CAMSHAFT OIL	1	
3	12840-93E01	ARM ASSY, ROCKER	4	
4	12842-49201	.SCREW, TAPPET ADJUSTING	4	
5	12843-27A00	.NUT, TAPPET ADJUSTING	4	
6	12861-93E00	SHAFT, ROCKER ARM	1	
7	09160-13010	WASHER	1	
8	09164-14012	WASHER, WAVE	1	
9	09440-15037	SPRING	1	
10	12911-93E00	VALVE, INTAKE	2	
11	12915-93E00	VALVE, EXHAUST	2	
12	12921-93E00	SPRING, VALVE	4	
13	12931-78G00	RETAINER, VALVE SPRING	4	
14	12932-24400	COTTER, VALVE	8	
15	12933-71C00	SEAT, VALVE SPRING	4	
16	09289-05012	SEAL, VALVE STEM	4	
17-1	12711-93E01	CAMSHAFT	1	DF9.9 ELECTRIC STARTER N/DECOMP
17-2	12711-93E11	CAMSHAFT	1	DF15 ELECTRIC STARTER N/DECOMP

FIG.7

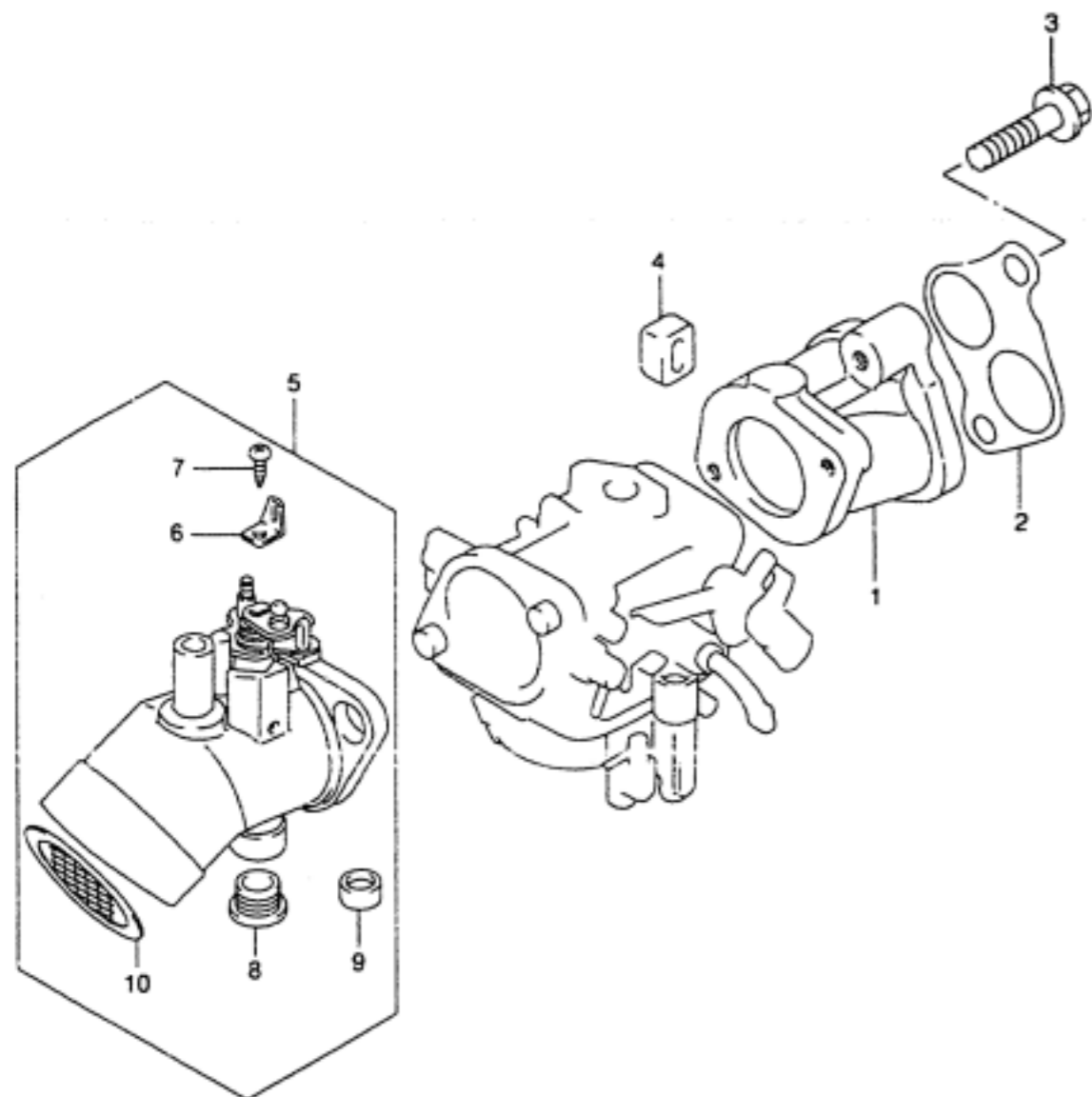


FIG.7 (B-8)

INLET MANIFOLD

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	13111-93E04-Z11	MANIFOLD, INLET	1	
1-2	13111-93E04-0EP	MANIFOLD, INLET	1	MODEL:99-01
2	13119-93E00	GASKET, INLET MANIFOLD	1	
3	01550-08407	BOLT	2	
4	13116-93E00	CAP, INLET MANIFOLD	1	
5-1	13800-93E00	SILENCER ASSY	1	
5-2	13800-93E12	SILENCER ASSY	1	DF9.9 652501- DT15 652501-
5-3	13800-93E20	SILENCER ASSY	1	MODEL:01
6	13694-92D00	.PLATE, CHOKE SPRING	1	
7	03511-04083	.SCREW	1	
8	09250-12012	.CAP	1	-MODEL:96
9	13815-93E00	.CAP, SILENCER	1	DF9.9 652840- DF15 653178-
10	13710-93E00	.ARRESTER, FLAME	1	FOR 13800-93E20

COLOR : Z11 (WHITE)
0EP (BLACK)

FIG.8

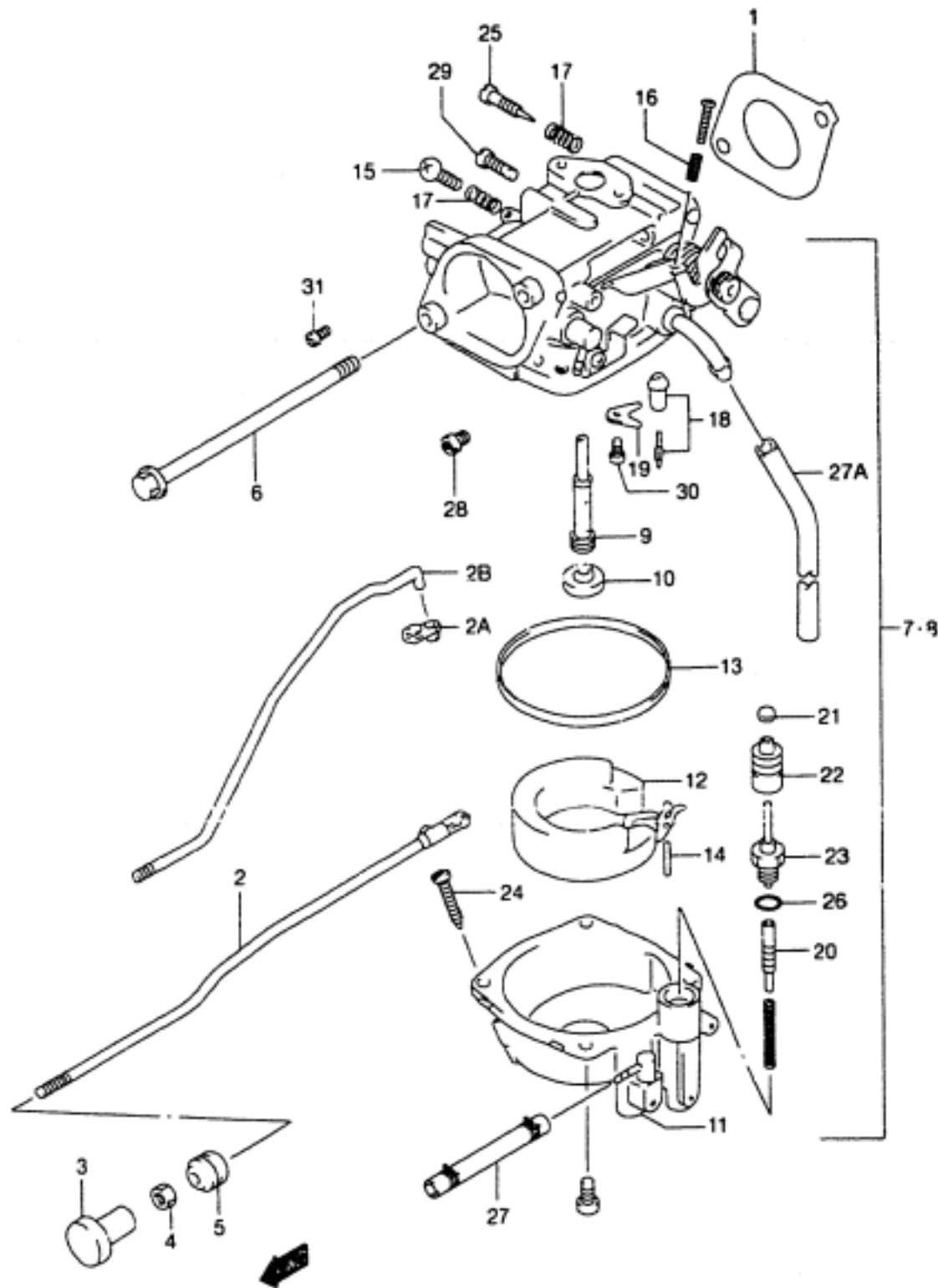


FIG.8 (B-9)

CARBURETOR

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	13125-95D30	GASKET, CARBURETOR	1	
2	13413-93E00	ROD, CHOKE	1	
2A	09403-04306	CONNECTOR, CHOKE ROD	1	DF9.9 652501- DF15 652501-
2B	13413-93E10	ROD, CHOKE	1	DF9.9 652501- DF15 652501-
3	13631-93501	KNOB, STARTER	1	
4	09140-04007	NUT	1	
5	09320-04009	BUSH	1	
6	01550-06957	BOLT	2	
7-1	13200-93E02	CARBURETOR	1	DF9.9
7-2	13200-93E40	CARBURETOR	1	DF9.9 MODEL:98-01
8-1	13200-93E11	CARBURETOR	1	DF15
8-2	13200-93E50	CARBURETOR	1	DF15 MODEL:98-01
9-1	13235-95D20	.NOZZLE, MAIN	1	DF9.9
9-2	13235-95D20	.NOZZLE, MAIN	1	DF9.9/15 MODEL:98-01
9-3	13235-93E10	.NOZZLE, MAIN	1	DF15 -MODEL:97
10	13239-95D00	.CAP, MAIN NOZZLE	1	
11	13245-93E01	.CHAMBER, FLOAT	1	
12	13250-95D01	.FLOAT	1	
13	13251-95D00	.GASKET, FLOAT CHAMBER	1	
14	13254-98300	.PIN, FLOAT	1	
15	13267-93900	.SCREW	1	
16	13268-92910	.SPRING	1	
17	13268-96111	.SPRING	2	
18	13370-95D00	.VALVE ASSY, NEEDLE	1	
19	13373-46710	.PLATE	1	
20	13493-20E20	.PLUNGER	1	
21	13495-09400	.CAP	1	
22	13495-18E00	.CAP	1	
23	13496-20E20	.GUIDE, HOLDER	1	

FIG.8

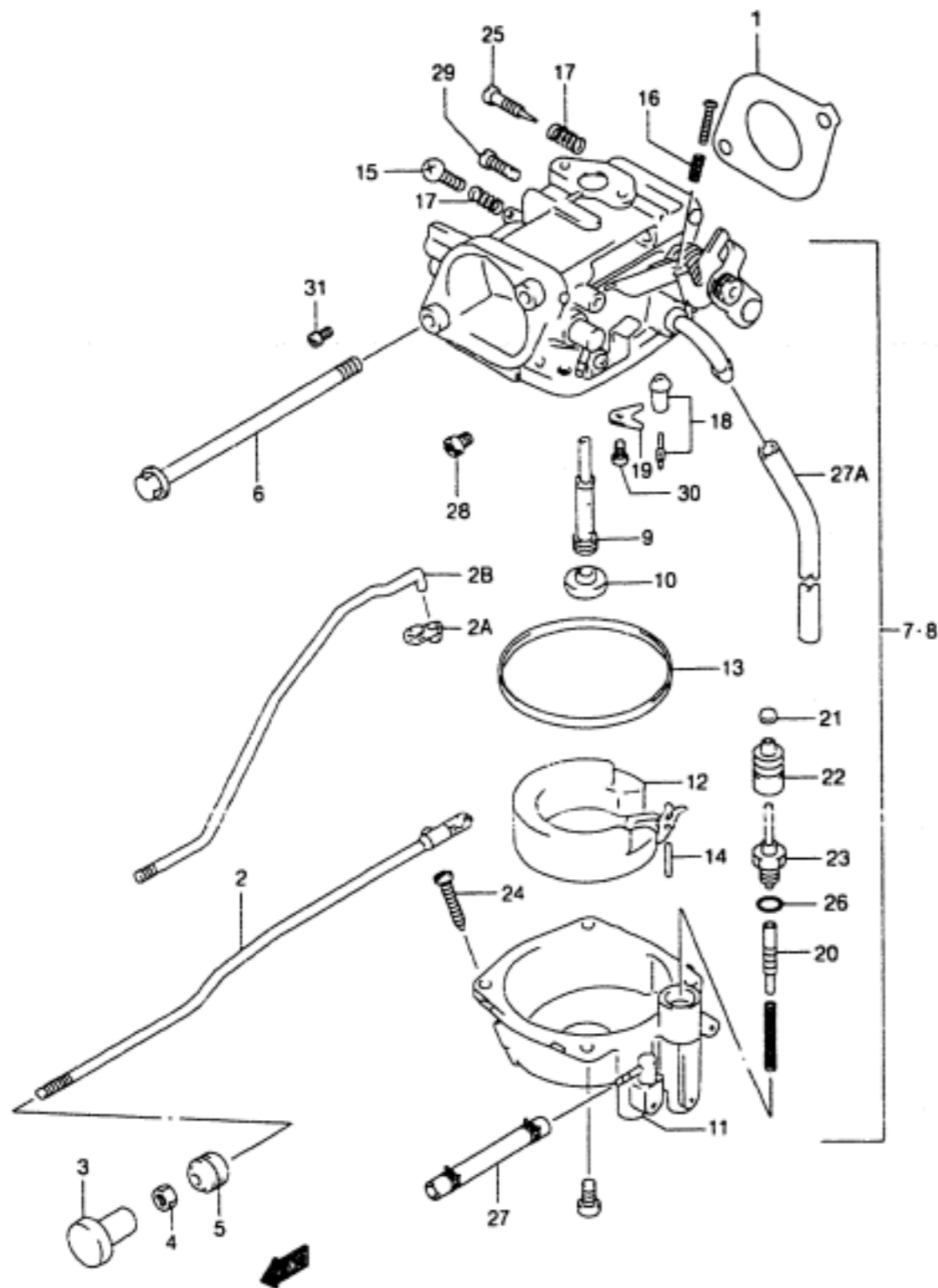


FIG.8 (B-10)

CARBURETOR

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
24-1	13616-93900	.VALVE, DRAIN	1	
24-2	13279-90000	.VALVE, DRAIN	1	MODEL:98-01
25	13662-93E10	.ADJUSTER	1	FOR 13200-93E02, 13200-93E11
26	09280-08014	.O RING	1	
27	13651-93E00	.HOSE	1	
27A	09352-30503-600	.HOSE	1	DF9.9 651600- DF15 651580- L:600→200
28-1	09491-92006	.JET, MAIN (91.3)	1	DF9.9
28-2	09491-92005	.JET, MAIN (92.5)	1	DF9.9 MODEL:98-01
28-3	09491-25014	.JET, MAIN (125)	1	DF15
28-4	09491-24022	.JET, MAIN (123.8)	1	DF15 MODEL:98-01
29-1	09492-67004	.JET, PILOT (67.5)	1	DF9.9
29-2	09492-72004	.JET, PILOT (72.5)	1	DF9.9 651600-
29-3	09492-60011	.JET, PILOT (60)	1	DF9.9 MODEL:98-01
29-4	09492-47020	.JET, PILOT (47.5)	1	DF15
30	02112-03063	.SCREW	1	
31	09493-24007	.JET, AIR (1.2)	1	MODEL:98-01

FIG.9

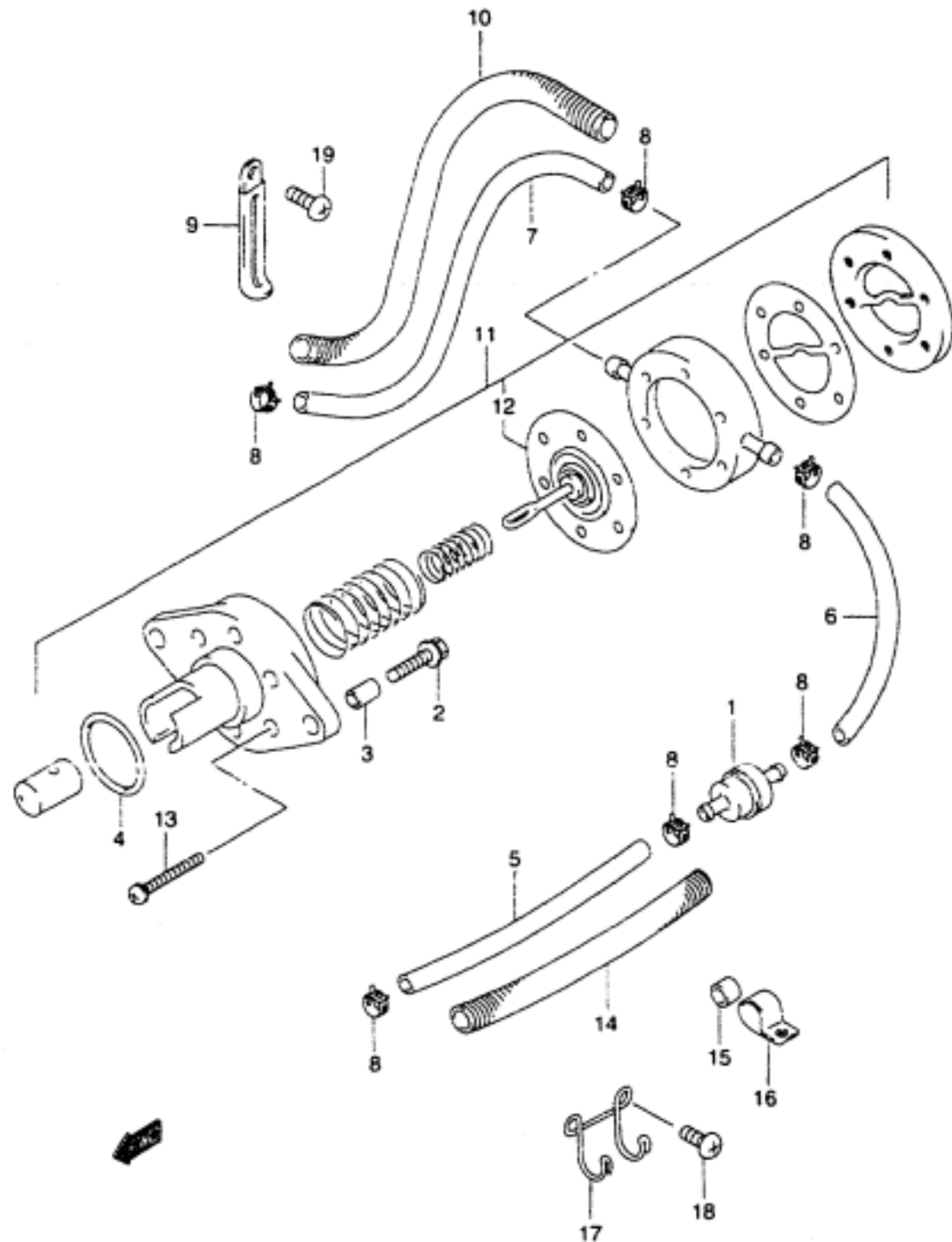


FIG.9 (B-11)

FUEL PUMP

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	15410-98500	FILTER ASSY, FUEL	1	
2-1	09118-06098	BOLT (6X25)	2	
2-2	01550-06257	BOLT	2	DF9.9 651600- DF15 651580-
3	09180-06248	SPACER	2	MODEL:95
4	09280-26005	O RING (D:2.4 ID:26.2)	1	
5	09352-50903-600	HOSE, FUEL (CONN TO FILTER)	1	L:600→470
6	09352-50903-600	HOSE, FUEL (FILTER TO PUMP)	1	L:600→60
7	09352-50903-00B	HOSE, FUEL (PUMP TO CARB)	1	L:2000→640
8	09401-08411	CLIP	6	
9	09404-06432	CLAMP (L:80)	3	
10	16919-93E00	PROTECTOR (L:560)	1	
11	15100-93E00	PUMP ASSY, FUEL	1	
12	15170-99E00	.DIAPHRAGM SET	1	
13	15251-93E00	.SCREW	6	
14-1	16911-92E20	PROTECTOR	1	L:540→470
14-2	16919-93E00	PROTECTOR (L:560)	1	DF9.9 652501- DF15 652501- L:560→400
15	09180-06300	SPACER	1	DF9.9R,15R
16	09403-14204	CLAMP	1	
17	65792-93E00	CLAMP, FUEL HOSE	1	DF9.9 652501- DF15 652501-
18-1	09125-06067	SCREW (6X16)	2	DF9.9 652501- DF15 652501-
18-2	09125-06069	SCREW (6X12)	2	MODEL:97-01
19	02112-06127	SCREW	1	

FIG.10

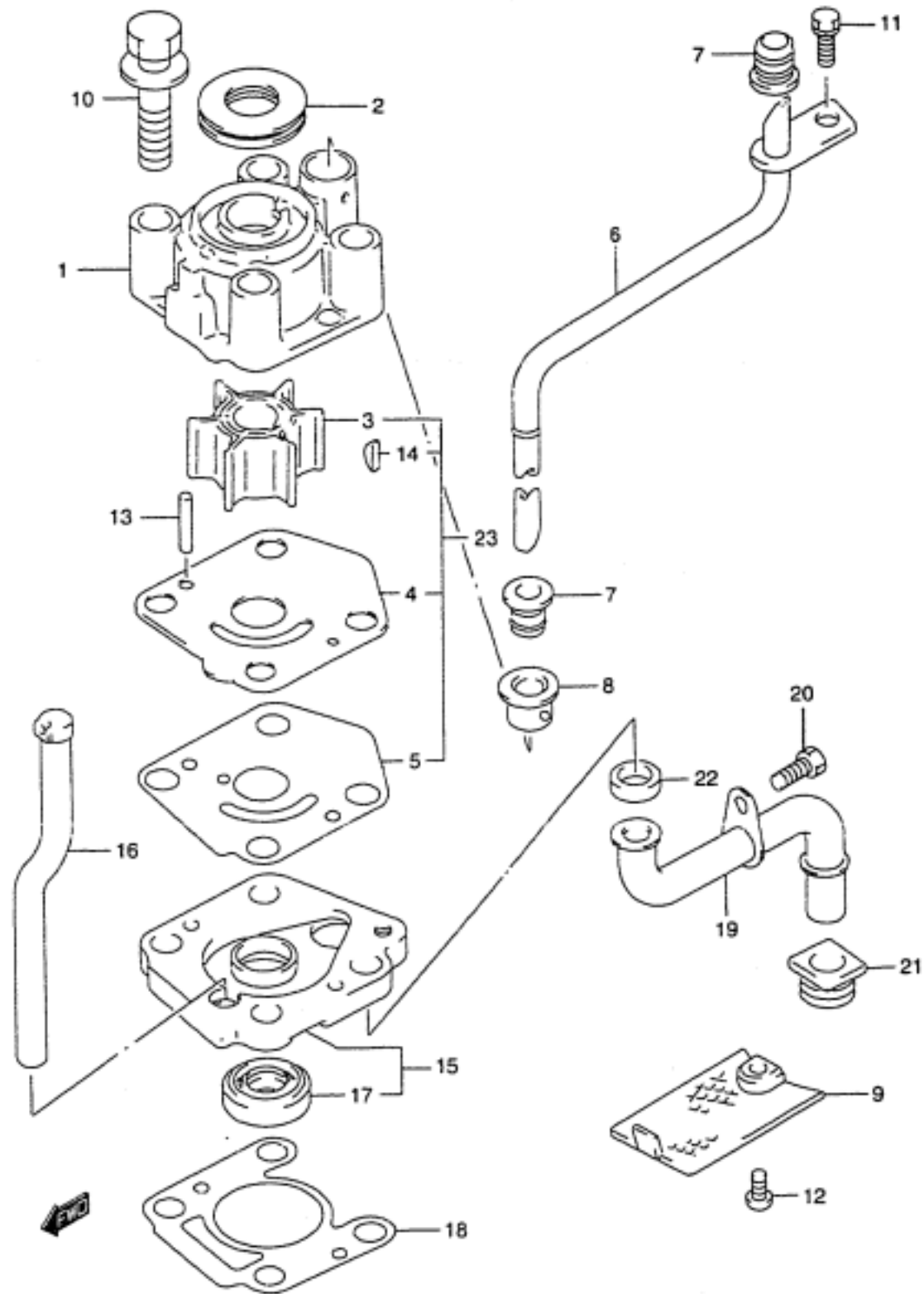


FIG.10 (C-2)

WATER PUMP

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	17411-93901	CASE, WATER PUMP	1	
2	17417-93910	GROMMET, PUMP CASE	1	
3	17461-93902	IMPELLER, WATER PUMP	1	
4	17471-93902	PANEL, PUMP CASE UNDER	1	
5	17472-93910	GASKET, PUMP CASE PANEL	1	
6-1	17560-93E10	TUBE, WATER (S)	1	
6-2	17560-93E00	TUBE, WATER (L)	1	
7	17562-93900	GROMMET, WATER TUBE	2	
8	17564-93900	BUSH, WATER PUMP CASE	1	
9	17631-92D01	FILTER, WATER	1	
10	09116-08117	BOLT (8X55)	4	
11	09116-06094	BOLT (6X15)	1	
12	09125-06063	SCREW (6X10)	1	
13	09202-04014	PIN	2	
14	17462-93990	KEY	1	
15	17450-93940	HOUSING, WATER INLET	1	
16	17453-93901	.DRAIN, WATER INLET	1	
17	09289-12003	.SEAL, OIL	1	
18	17452-93910	GASKET, WATER INLET HSG	1	
19	17520-93902	TUBE, WATER INLET	1	
20	09100-06106	BOLT (6X9)	1	
21	09308-10010	GROMMET	1	
22	09308-10011	GROMMET	1	
23	17400-93950	KIT, WATER PUMP REPAIR	1	OPT

FIG.11

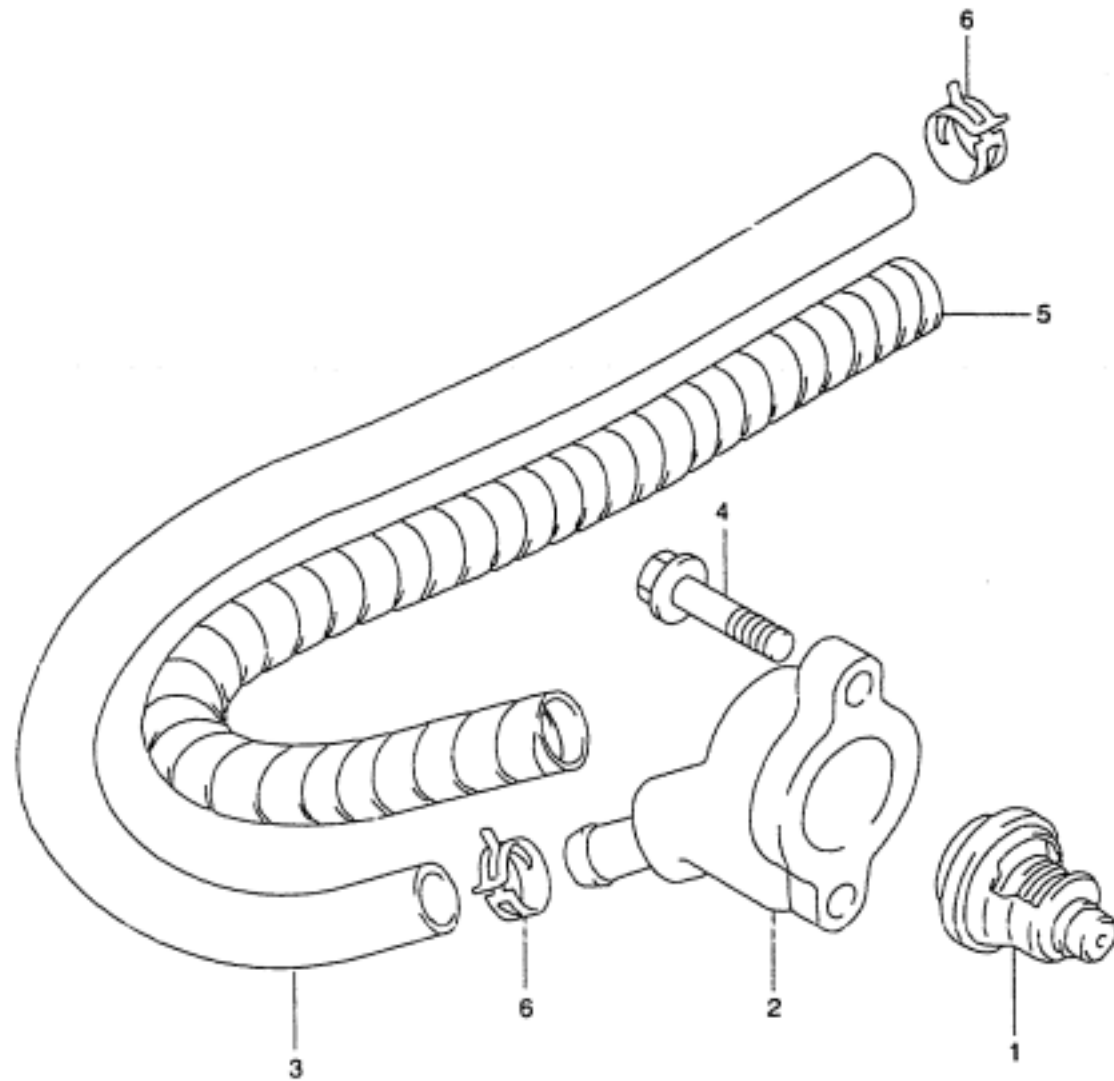


FIG.11 (C-3)

THERMOSTAT

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	17670-94402	THERMOSTAT (60° C)	1	
2-1	17680-93E01-Z11	COVER ASSY, THERMOSTAT	1	
2-2	17680-93E01-0EP	COVER ASSY, THERMOSTAT	1	MODEL:99-01
3	09352-90133-600	HOSE, WATER	1	L:600→400
4	01550-06257	BOLT	2	
5	16919-93E30	PROTECTOR (L:350)	1	
6	09401-12405	CLIP	2	

COLOR : Z11 (WHITE)
0EP (BLACK)



FIG.12

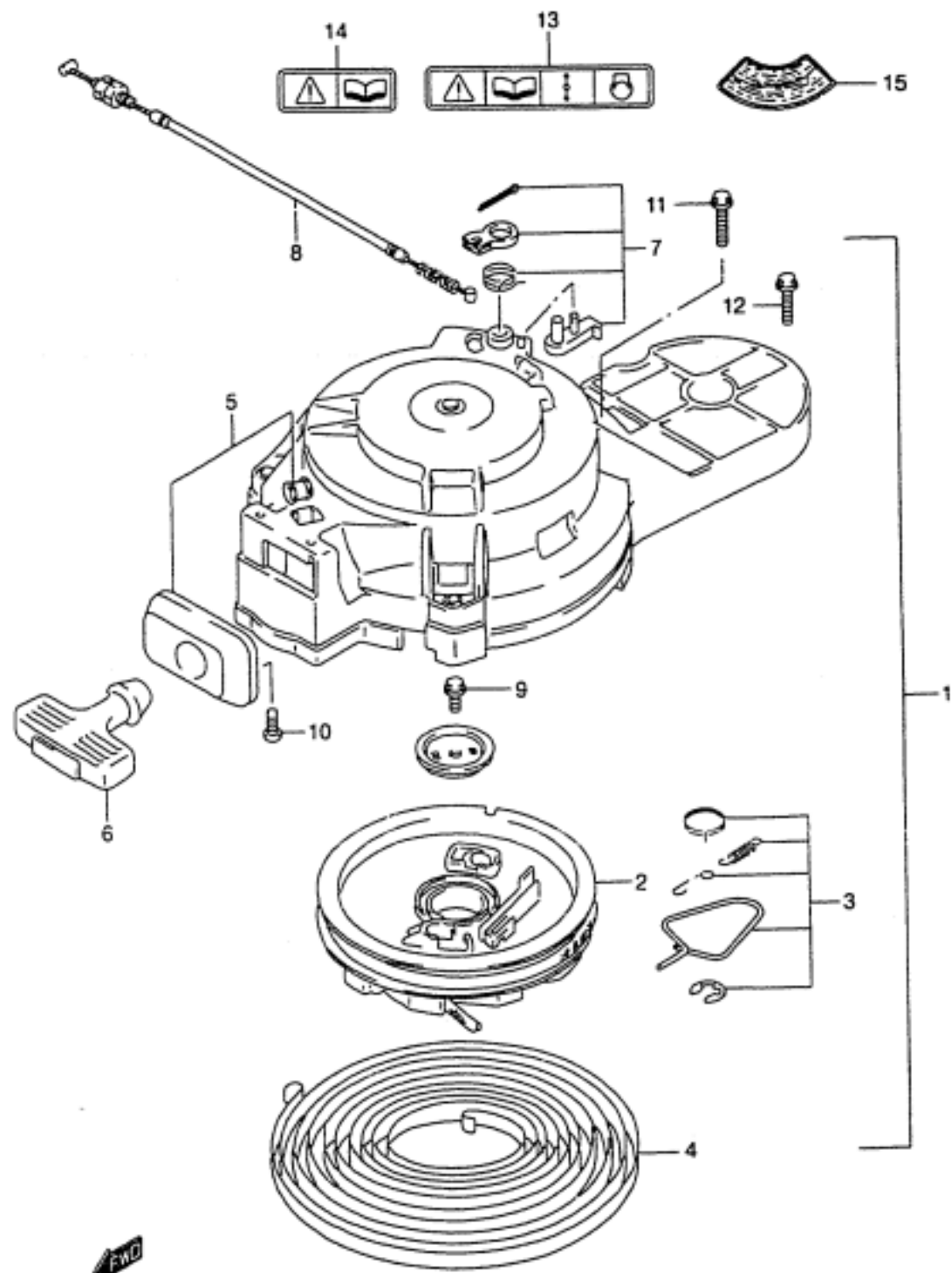


FIG.12 (C-4)

RECOIL STARTER

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	18100-93E02	STARTER ASSY, RECOIL	1	
2	18121-93E01	.REEL	1	
3	18130-93E01	.RATCHET SET	1	
4	18142-93E00	.SPRING, SPIRAL	1	
5	18181-93900	.GUIDE, ROPE	1	
6	18210-93002	.GRIP	1	
7	18280-93E00	.NSI SET	1	
8	18292-89E00	.WIRE	1	
9	01570-06167	.BOLT	1	
10	02112-06167	.SCREW	2	
11	01550-06207	BOLT	1	
12	01550-06307	BOLT	3	
13	69711-93E10	LABEL, CAUTION S.I.G.P	1	
14	69712-93E00	LABEL, CAUTION	1	DF9.9R/15R
15-1	61582-98110	MARK, WARNING	1	
15-2	61472-93E10	LABEL, RECOIL STARTER	1	MODEL:99,00
15-3	61472-93E30	LABEL, RECOIL STARTER	1	MODEL:01

FIG.13

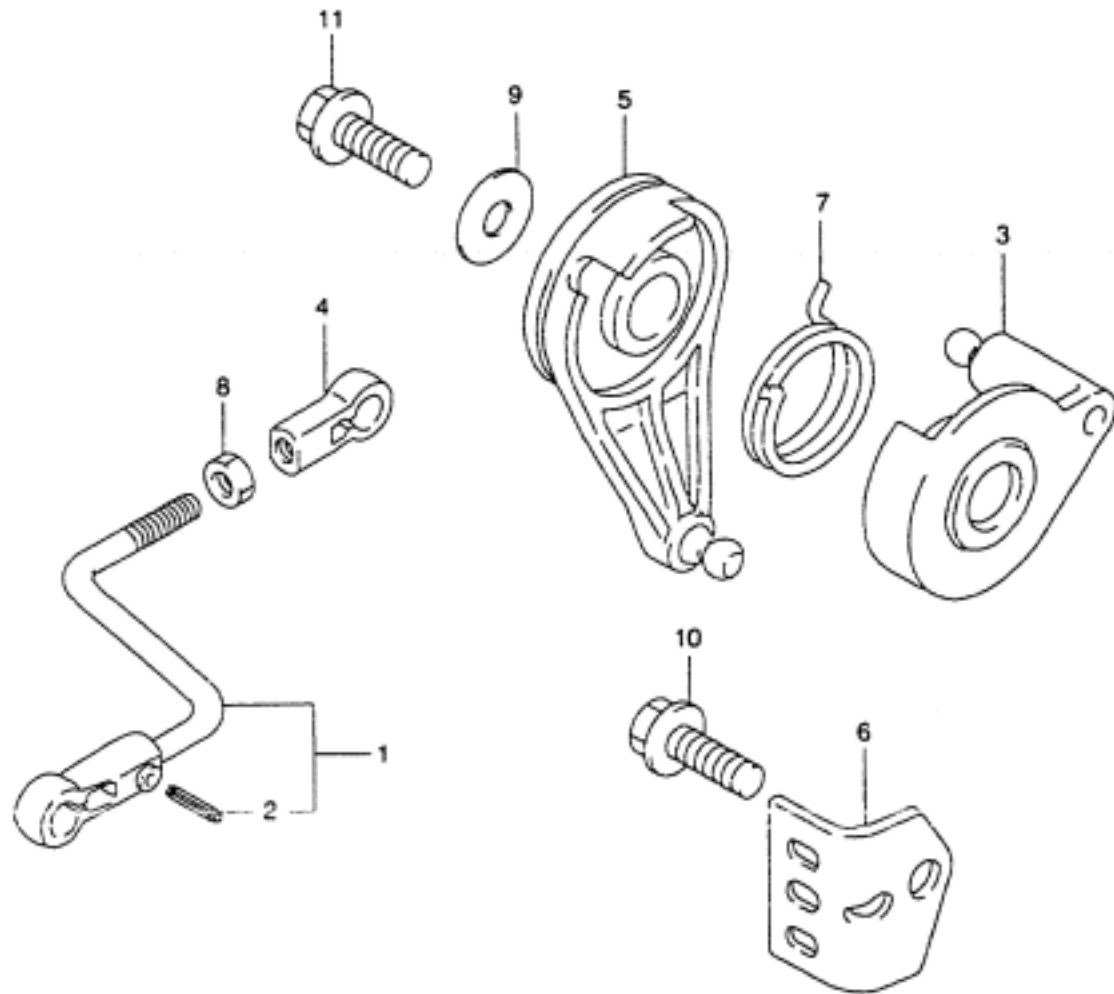


FIG.13 (C-5) THROTTLE CONTROL

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	13510-93E00	ROD ASSY, THROTTLE	1	
2	09205-02006	.PIN	1	
3	19121-93E00	LEVER, THROTTLE CONTROL	1	
4	19131-95502	CONNECTOR, THROTTLE ROD	1	
5	19148-93E10	DRUM, THROTTLE	1	
6	19184-89E00	BRACKET, THROTTLE CABLE	1	
7	19185-93E00	SPRING, THROTTLE LEVER	1	
8	09140-05005	NUT	1	
9	09160-06036	WASHER	1	
10	01550-06127	BOLT	1	
11	02162-06167	BOLT	1	

REFER TO FIG.14(C-6) FOR DF9.9 652501-/DF15 652501-



FIG.14

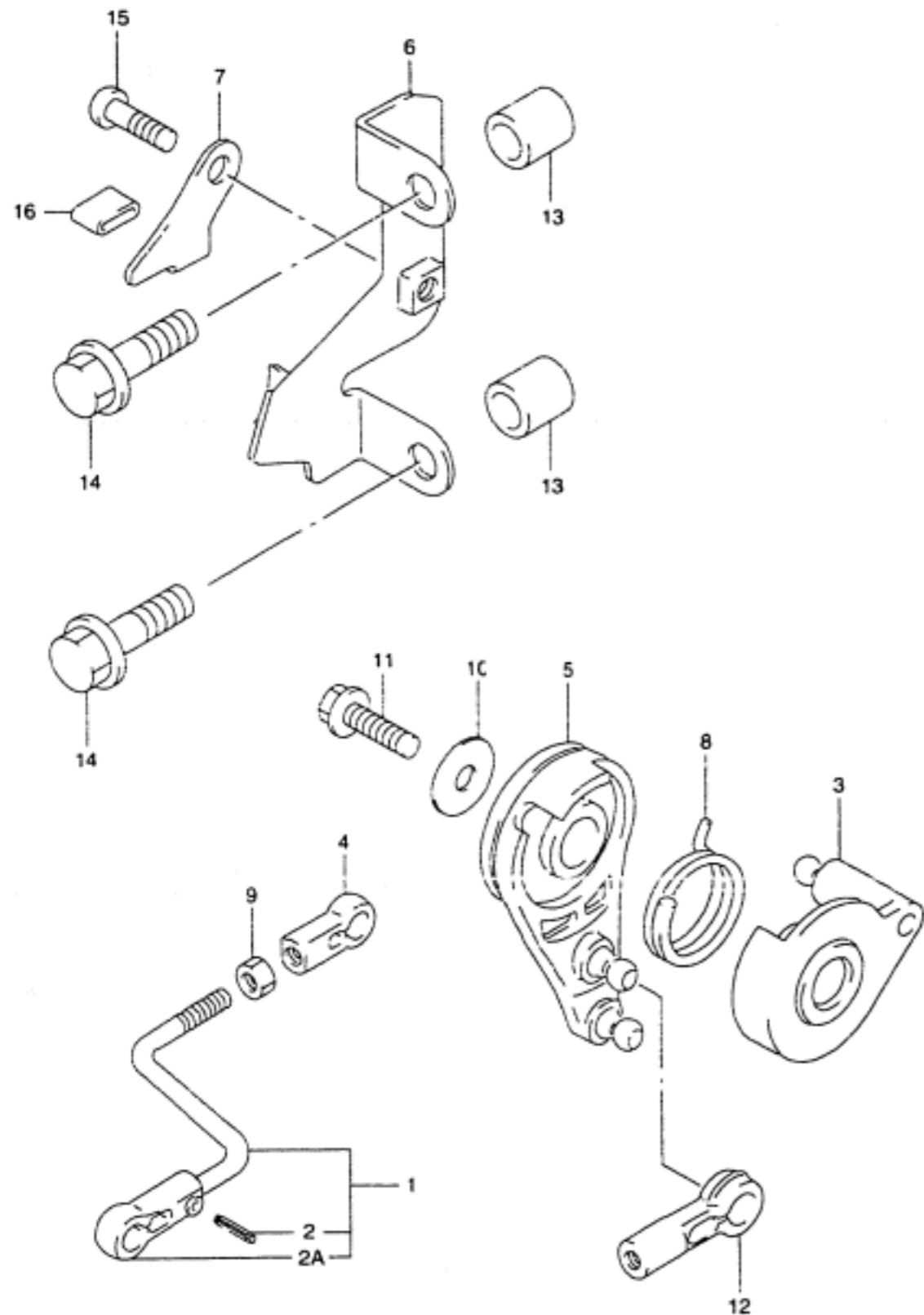


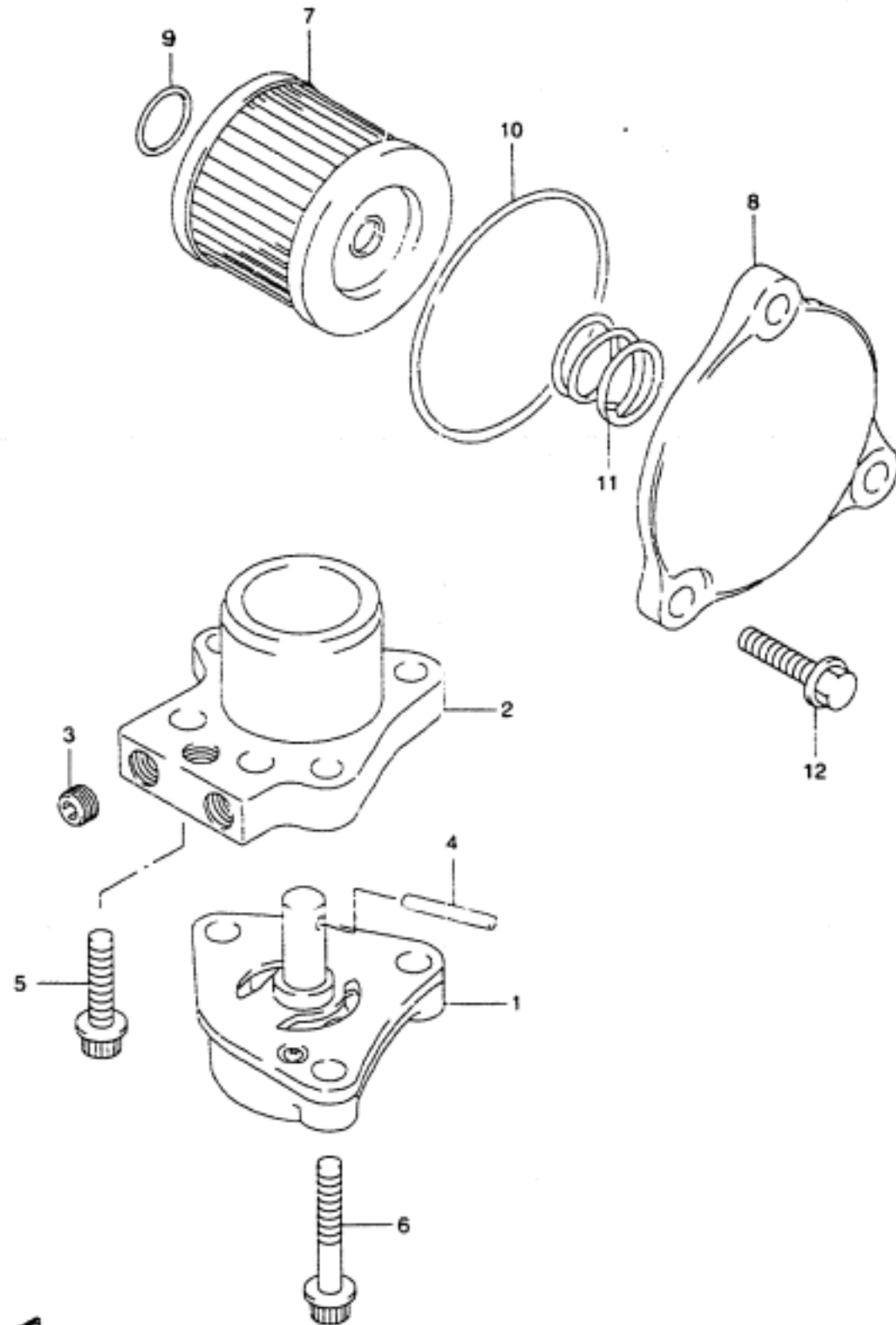
FIG.14 (C-6)

THROTTLE CONTROL

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	13510-93E00	ROD ASSY, THROTTLE	1	
2	09205-02006	.PIN	1	
2A	13511-93E00	.CONNECTOR	1	
3	19121-93E00	LEVER, THROTTLE CONTROL	1	
4	19131-95502	CONNECTOR, THROTTLE ROD	1	
5	19148-93E10	DRUM, THROTTLE	1	
6	67350-93E10	HOLDER, THROTTLE CABLE	1	
7	67355-93E00	PLATE, HOLDER	1	
8	19185-93E00	SPRING, THROTTLE LEVER	1	
9	09140-05005	NUT	1	
10	09160-06084	WASHER	1	
11	09103-06186	BOLT (6X16)	1	
12	67466-95200	CONNECTOR, THROTTLE CABLE	1	
13	09180-08210	SPACER	2	MANUAL STARTER TH HOLDER
14	01550-08257	BOLT	2	MANUAL STARTER TH HOLDER
15	02112-06107	SCREW	1	
16	09329-01007	CUSHION	1	

FIG.15

FIG.15 (C-7) OIL PUMP



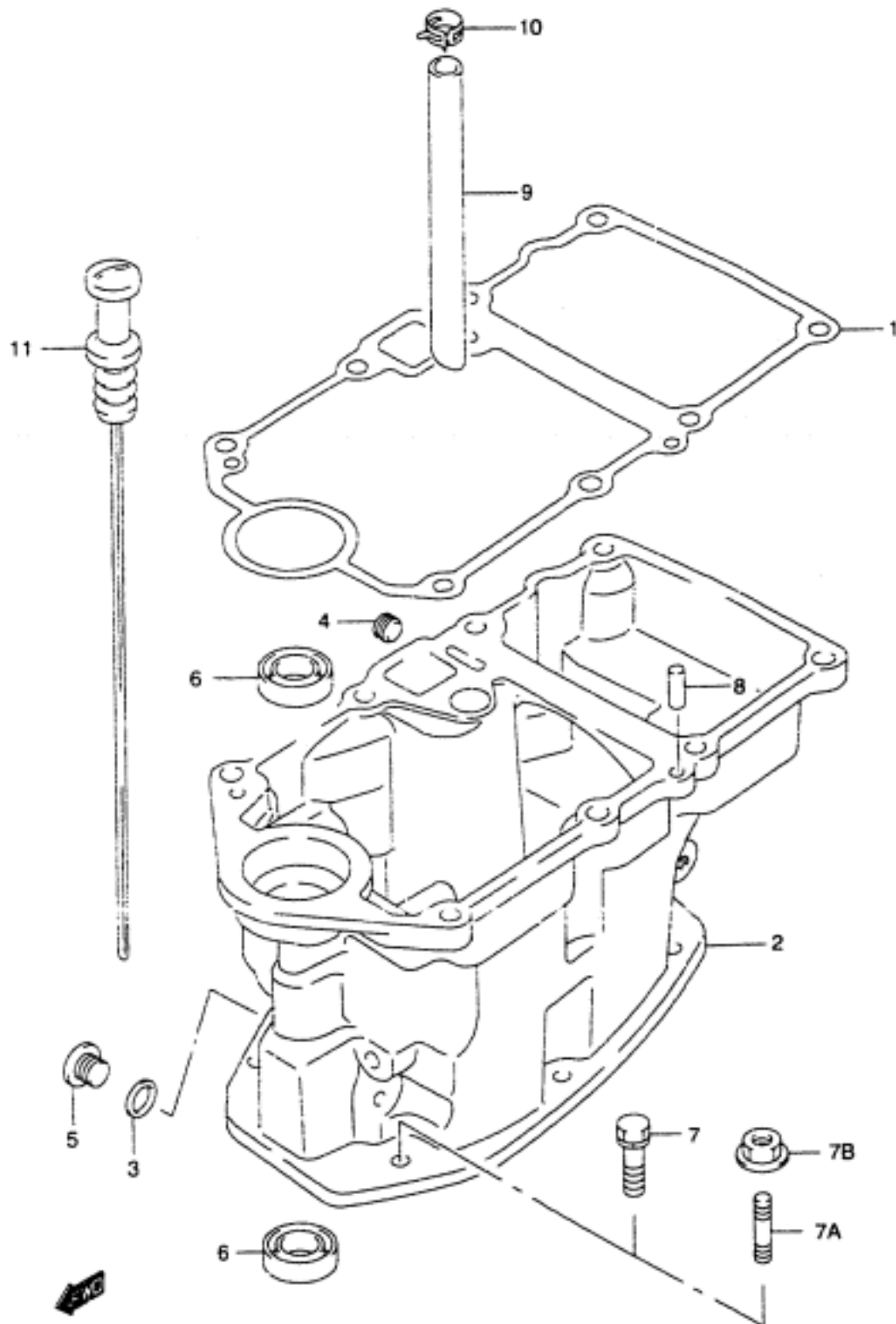
REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	16400-93E00	PUMP ASSY, OIL	1	
2	16430-93E00	BLOCK ASSY, OIL GALLERY	1	
3	09246-05006	.PLUG	2	
4	09261-03016	PIN	1	
5	07120-06257	BOLT	1	
6	07120-06357	BOLT	3	
7	16510-05240	FILTER, ENGINE OIL	1	
8-1	16512-93E00-Z11	CAP, OIL FILLER	1	
8-2	16512-93E00-0EP	CAP, OIL FILLER	1	MODEL:99-01
9	09280-13004	O RING (D:1.9 ID:13)	1	
10	09280-54001	O RING (D:2.4 ID:52.6)	1	
11	09440-18002	SPRING	1	
12	01550-06207	BOLT	3	

COLOR : Z11 (WHITE)
0EP (BLACK)

FIG.16

FIG.16 (C-8)

OIL PAN



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	11489-93E01	GASKET, OIL PAN	1	
2-1	11500-93E12-Z11	PAN ASSY, OIL	1	
2-2	11500-93E12-0EP	PAN ASSY, OIL	1	MODEL:99-01
3-1	09168-12017	GASKET	1	
3-2	09168-12017	GASKET	2	MODEL:98-01
4	09246-06002	PLUG	1	
5-1	09248-12007	PLUG	1	
5-2	09248-12007	PLUG	2	MODEL:98-01
6	09282-12010	OIL SEAL	1	
7-1	01560-08357	BOLT	8	
7-2	01560-08307	BOLT	6	DF9.9 652501- DF15 652501-
7A	01421-08257	BOLT, STUD	2	DF9.9 652501- DF15 652501-
7B	08316-10087	NUT	2	DF9.9 652501- DF15 652501-
8	04221-06129	PIN, KNOCK	2	
9	16515-93E00	HOSE, OIL	1	
10	09401-12405	CLIP	1	
11-1	16910-93E00	GAUGE, OIL LEVEL	1	
11-2	16910-93E10	GAUGE, OIL LEVEL	1	MODEL:01

COLOR : Z11 (WHITE)
0EP (BLACK)

FIG.17

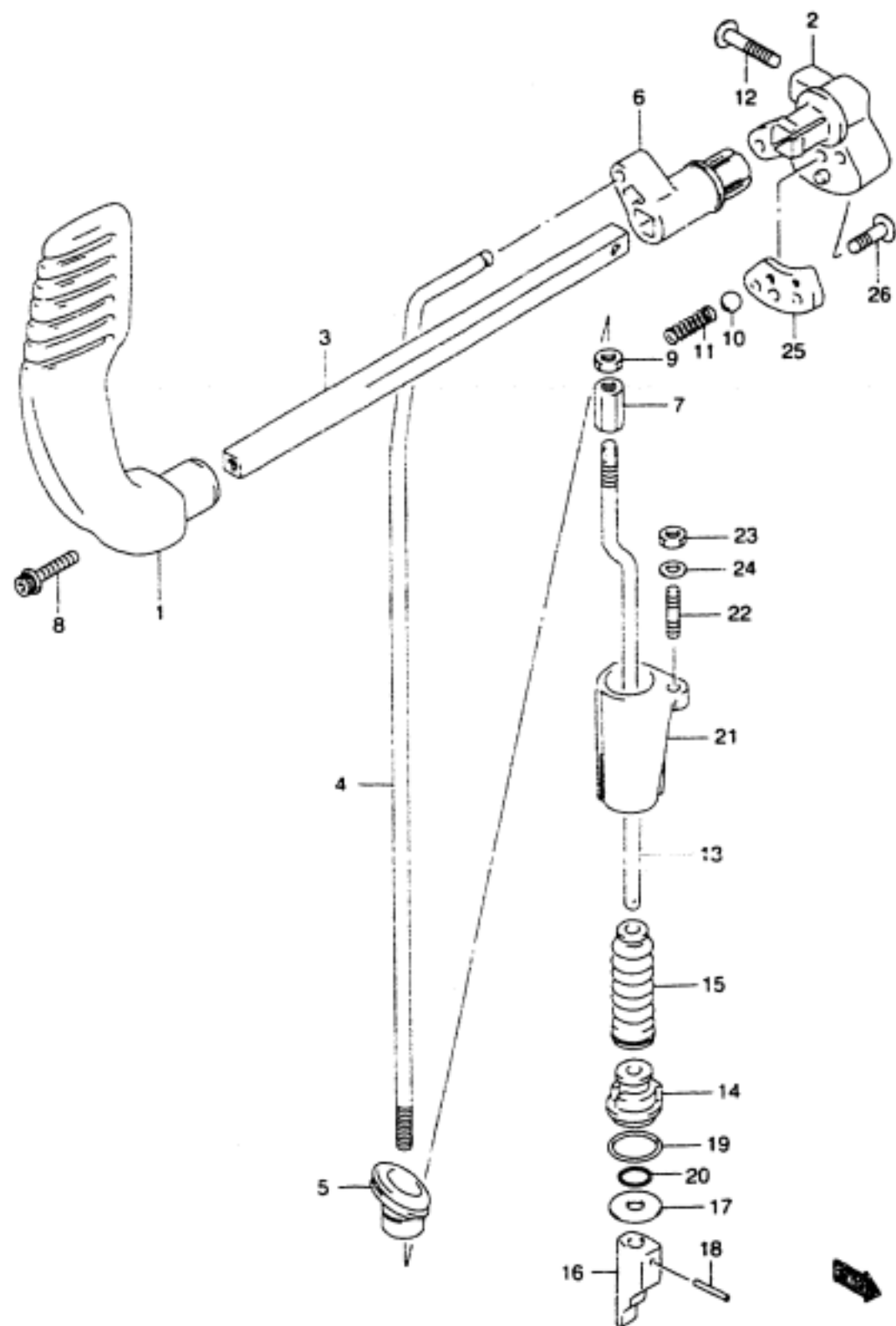


FIG.17 (C-9)

CLUTCH

QTY.

REF.NO.	PART NO.	DESCRIPTION	REMARKS
1	21111-93E00	LEVER, CLUTCH	1
2	21121-93E01	LEVER, CLUTCH NOTCH	1
3	21211-93E00	SHAFT, CLUTCH LEVER	1
4	23111-93E00	ROD, CLUTCH	1
5	23131-93900	BOOT, CLUTCH ROD	1
6	23211-93E00	ARM, CLUTCH ROD	1
7	23311-95D01	TURNBUCKLE, CLUTCH ROD	1
8	09106-06084	BOLT	1
9	09140-06020	NUT	1
10	09260-10005	BALL, CLUTCH NOTCH	1
11	09440-07021	SPRING	1
12	02142-06257	SCREW	1
13-1	25111-93910	ROD, SHIFT (S)	1
13-2	25111-93900	ROD, SHIFT (L)	1
14	25211-93901	GUIDE, SHIFT ROD	1
15	25222-93901	BOOT, SHIFT ROD	1
16	25311-93E10	CAM, SHIFT	1
17	09160-05047	WASHER (5.5X24X1.6)	1
18	09205-02006	SPRING PIN	2
19	09280-05005	O RING	1
20	09280-19006	O RING	1
21	25205-93901	COLLAR, SHIFT ROD	1
22	09108-05007	STUD BOLT	1
23	09140-05005	NUT	1
24	09160-05029	WASHER	1
25	21122-93E00	PLATE, CLUTCH NOTCH	1
26	02142-06207	SCREW	2

REFER TO FIG.18(C-10) FOR DF9.9 652501-/DF15 652501-

FIG.18

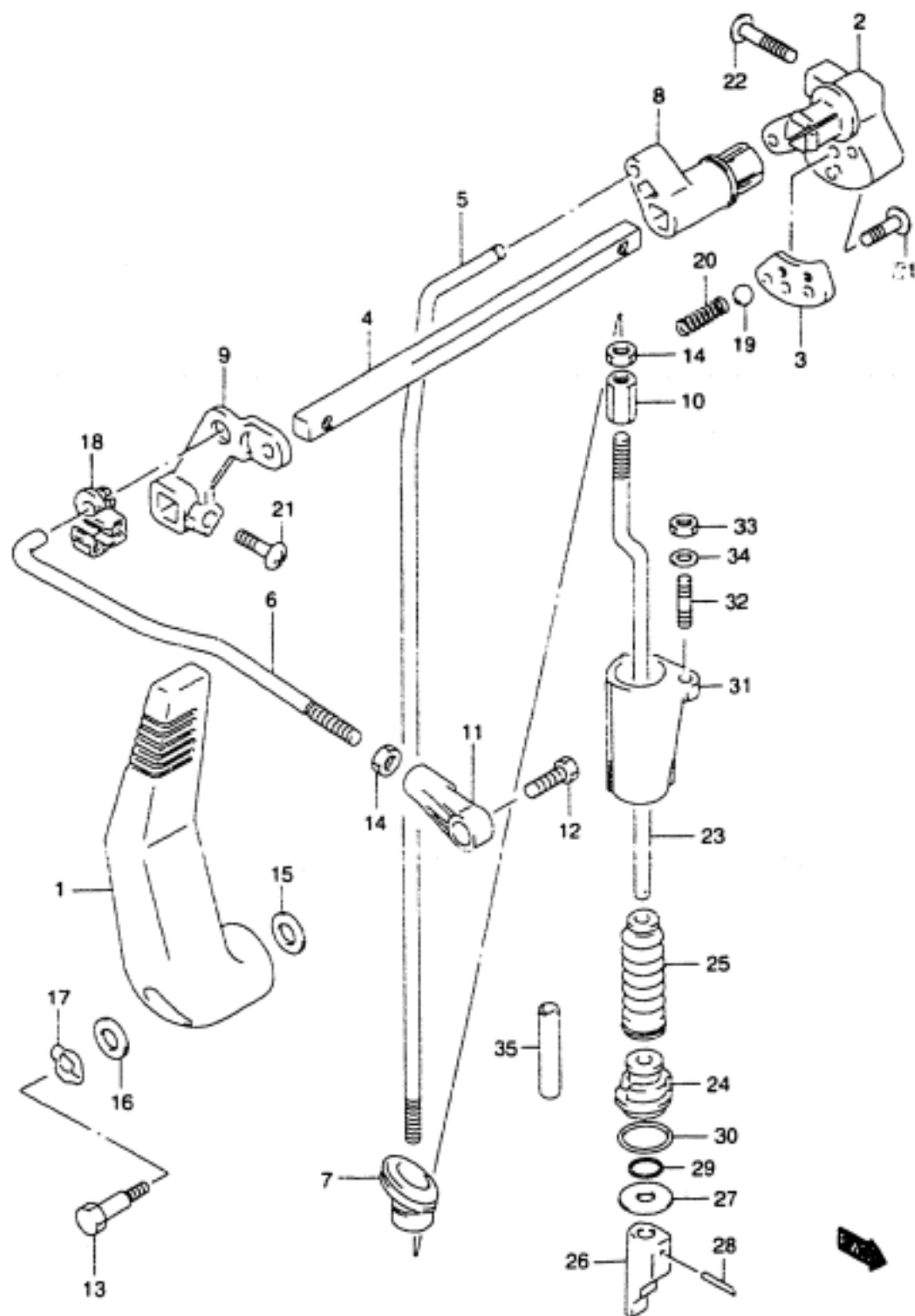


FIG.18 (C-10)

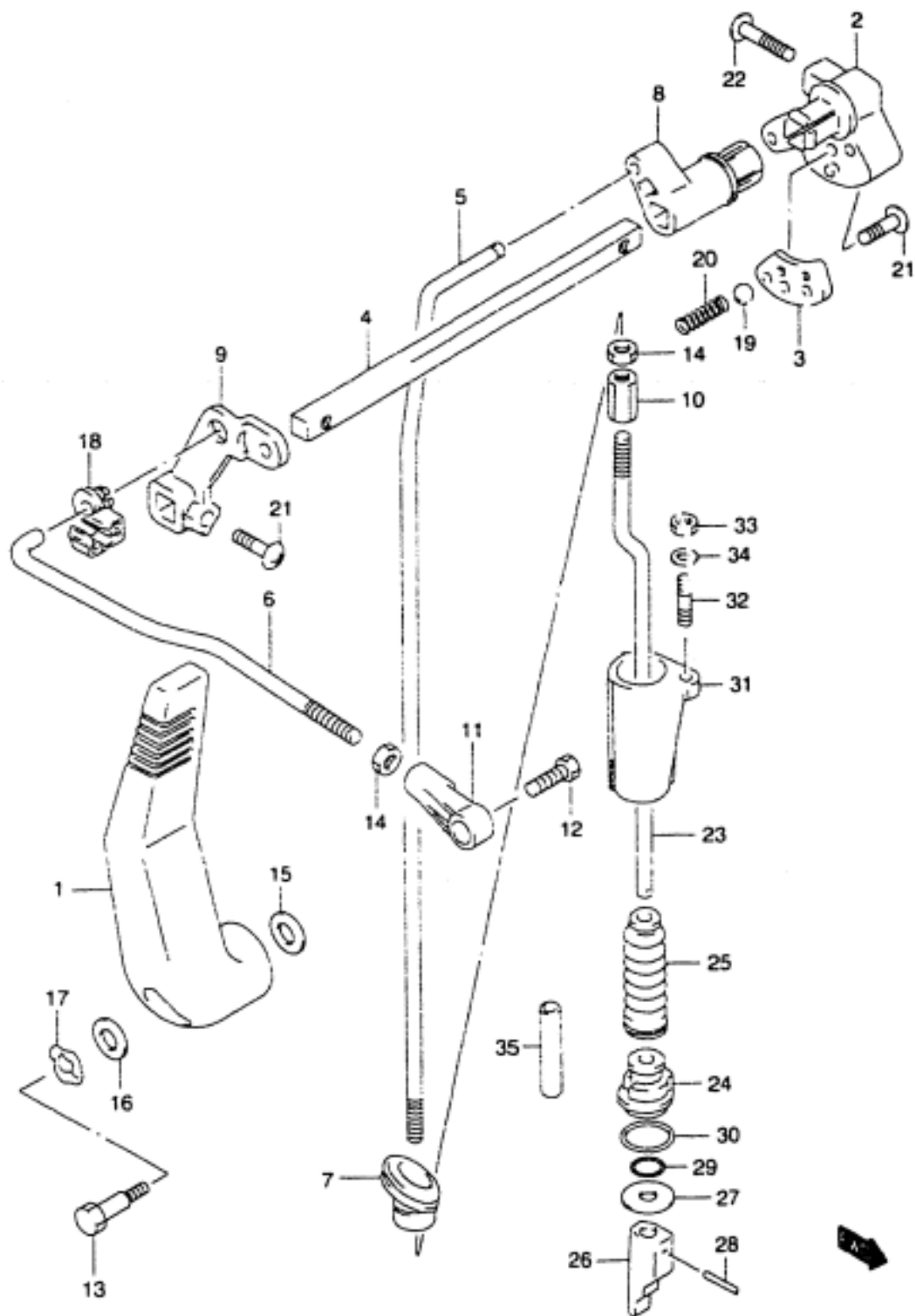
CLUTCH

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	21110-93E03	LEVER, CLUTCH	1	
2	21121-93E01	LEVER, CLUTCH NOTCH	1	
3	21122-93E00	PLATE, CLUTCH NOTCH	1	
4	21211-93E10	SHAFT, CLUTCH LEVER	1	
5	23111-93E00	ROD, CLUTCH	1	
6	23115-93E01	LINK, CLUTCH LEVER	1	
7	23131-93900	BOOT, CLUTCH ROD	1	
8	23211-93E00	ARM, CLUTCH ROD	1	
9	23213-93E00	LEVER, CLUTCH CONTROL	1	
10	23311-95D01	TURNBUCKLE, CLUTCH ROD	1	
11	23312-95320	CONNECTOR, CLUTCH LINK	1	
12	09111-06064	BOLT (6X17)	1	
13	09111-06069	BOLT (6X28.8)	1	
14	09140-06020	NUT	2	
15-1	09160-06082	WASHER (6.5X13X1.0)	2	
15-2	09160-06082	WASHER	1	DF9.9 652840- DF15 653178-
16-1	09160-08082	WASHER (8.5X16X1.2)	1	
16-2	09160-08045	WASHER (8X22X1.0)	1	MODEL.01
17	09164-08017	WASHER, WAVE	1	
18	09209-09007	CONNECTOR	1	
19	09260-10005	BALL, CLUTCH NOTCH	1	
20	09440-07021	SPRING	1	
21	02142-06207	SCREW	3	
22	02142-06257	SCREW	1	
23-1	25111-93910	ROD, SHIFT (S)	1	
23-2	25111-93900	ROD, SHIFT (L)	1	
24	25211-93901	GUIDE, SHIFT ROD	1	
25	25222-93901	BOOT, SHIFT ROD	1	
26	25311-93E10	CAM, SHIFT	1	
27	09160-05047	WASHER (5.5X24X1.6)	1	

FIG.18

FIG.18 (C-11) CLUTCH



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
28	09205-02006	SPRING PIN	2	
29	09280-05005	O RING (D:3.5 ID:4.9)	1	
30	09280-19006	O RING (D:3.6 ID:18.6)	1	
31	25205-93901	COLLAR, SHIFT ROD	1	
32	09108-05007	STUD BOLT	1	
33	09140-05005	NUT	1	
34	09160-05029	WASHER (5.5X12X0.8)	1	
35	09351-50803-00A	HOSE	1	L:100→30 MCJEL:97-01

FIG.19

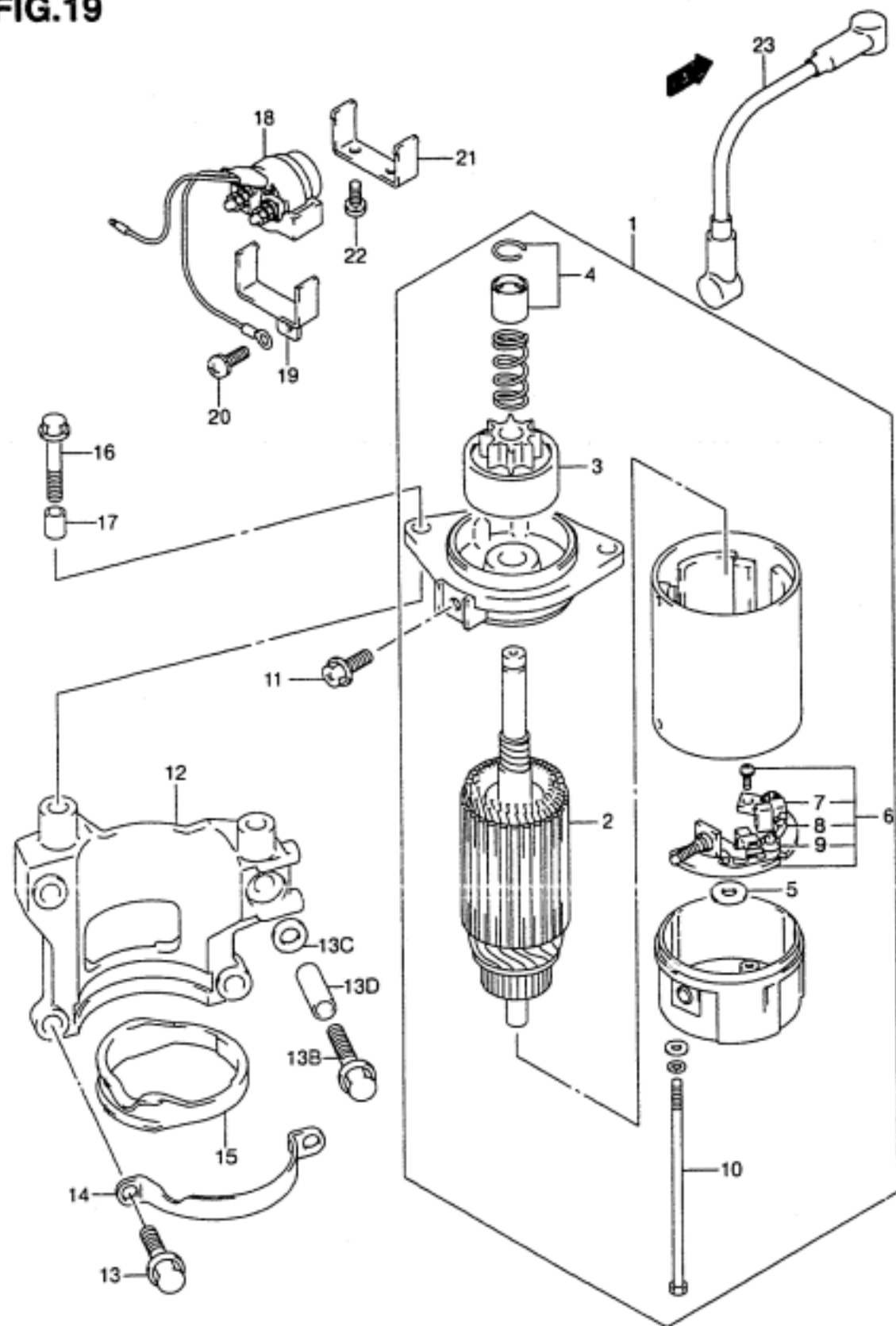


FIG.19 (D-2) STARTING MOTOR

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	31100-95D00	MOTOR, STARTING	1	
2	31310-96300	ARMATURE, STARTER	1	
3	31320-94400	PINION ASSY	1	
4	31312-96300	STOPPER SET, PINION	1	
5	31360-96300	WASHER KIT	1	
6	31173-89J00	HOLDER ASSY, BRUSH	1	
7	31131-96300	BRUSH (+)	1	
8	31132-96300	BRUSH (-)	1	
9	31135-89J00	SPRING	2	
10	31281-93340	BOLT, STARTER HOUSING	2	
11	02162-06167	BOLT	1	
12-1	31911-95D00-Z11	BRACKET, STARTER	1	
12-2	31911-95D00-0EP	BRACKET, STARTER	1	MODEL:99-01
13-1	01550-08257	BOLT	4	
13-2	01550-08257	BOLT	3	MODEL:97-01
13B	01550-08357	BOLT	1	MODEL:97-01
13C	08322-01087	WASHER	1	MODEL:97,98
13D	09180-08210	SPACER	1	MODEL:97-01
14	31912-95D00	BAND	1	
15	31918-94401	DAMPER	1	
16	01550-06357	BOLT	2	
17	04211-09189	PIN	2	
18	31800-94401	RELAY, STARTING MOTOR	1	
19	38412-94700	BRACKET, RELAY	1	
20	02112-36167	SCREW	1	
21	31805-95501	BRACKET, STARTER RELAY	1	OPT
22	02112-35127	SCREW	2	OPT
23	33820-93E01	CABLE, STARTER SUB	1	

COLOR : Z11 (WHITE)
0EP (BLACK)

FIG.20

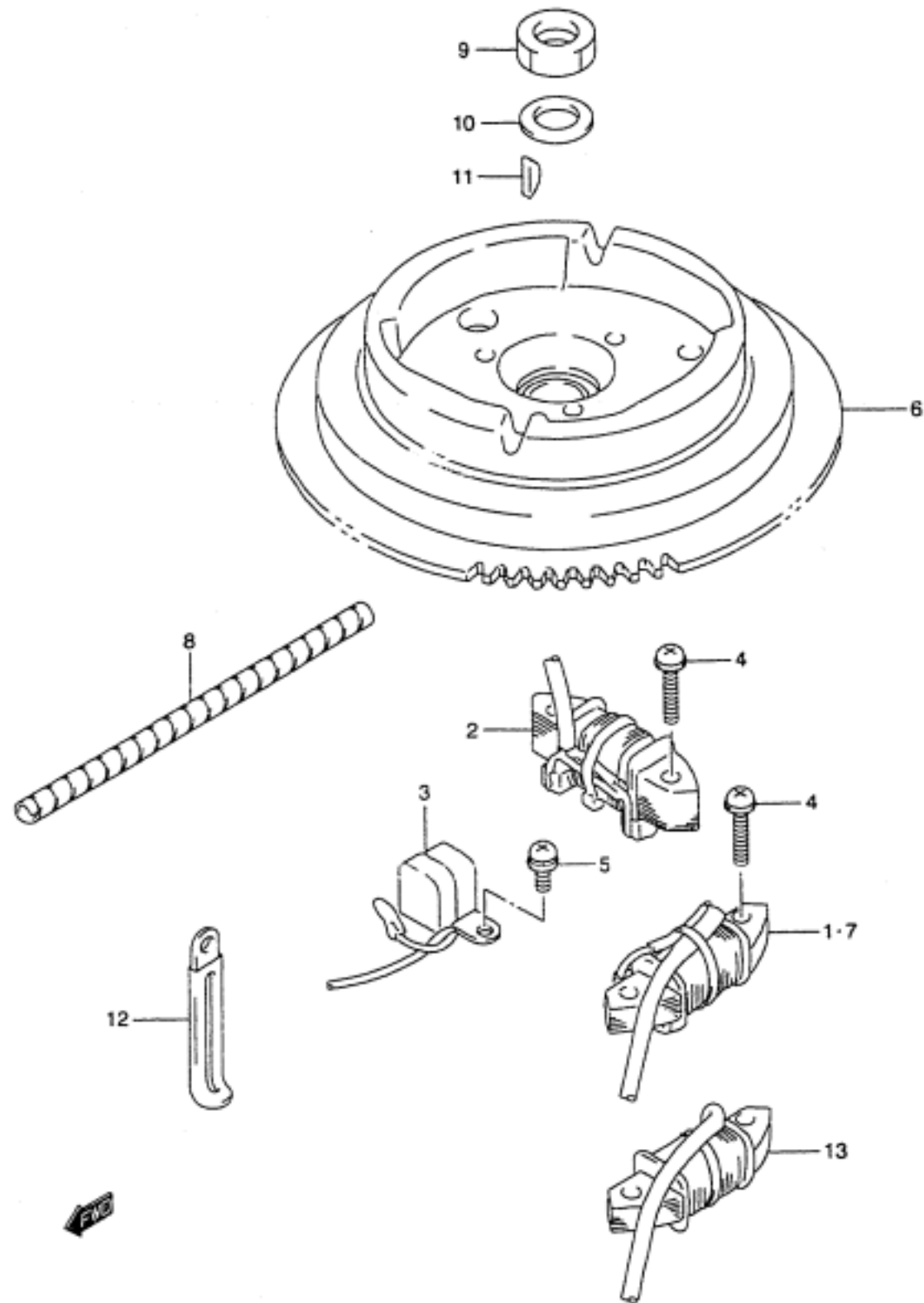
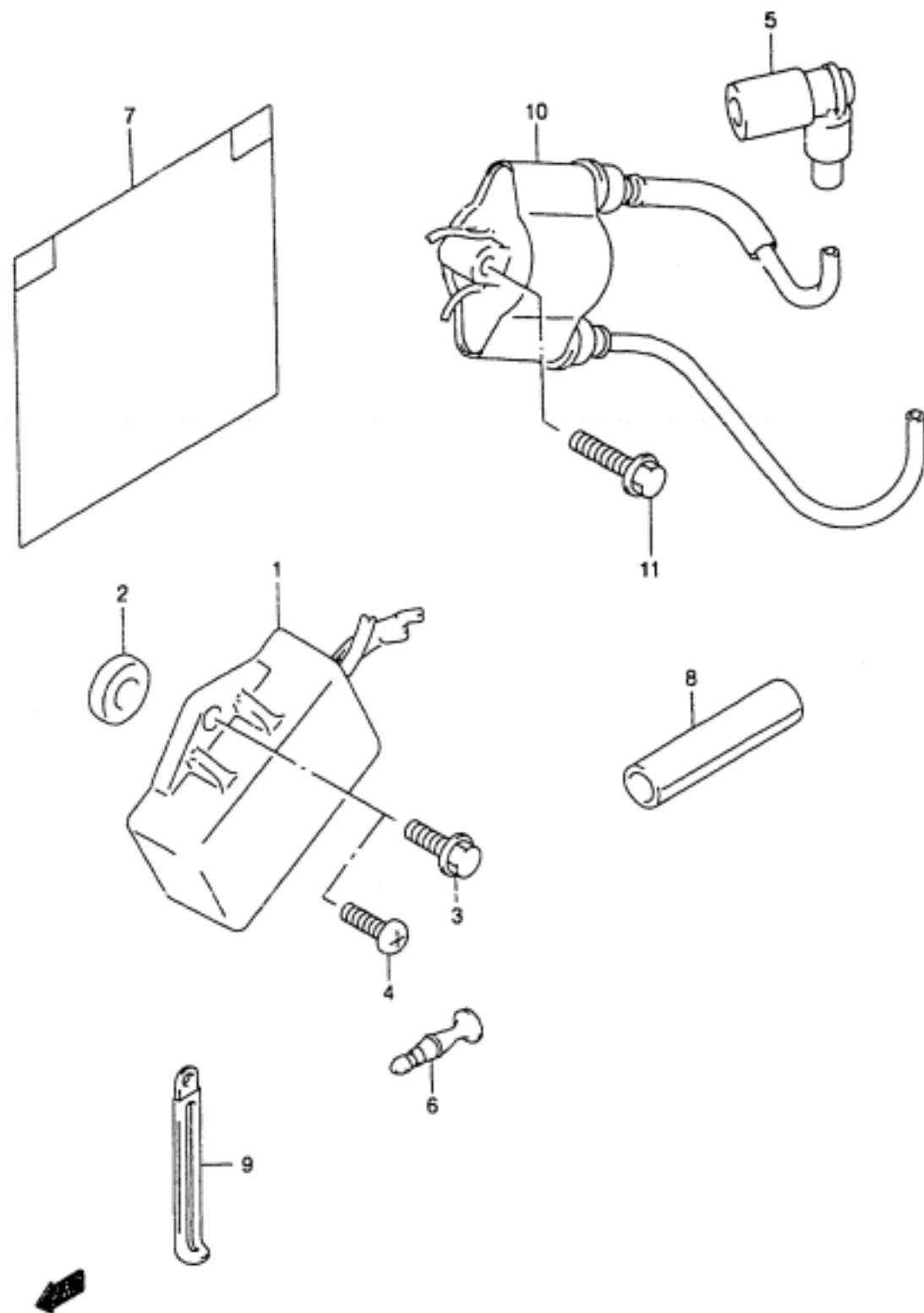


FIG.20 (D-3)

MAGNETO

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	32130-93E00	COIL, BATTERY CHARGING	1	
2	32140-93E00	COIL, PRIMARY	1	
3-1	32160-93E00	COIL, IGNITION TIMING	1	
3-2	32160-93E10	COIL, IGNITION TIMING	1	DF9.9 651600- DF15 651580-
4	02112-36303	SCREW	4	
5-1	02112-75127	SCREW	2	
5-2	02112-36127	SCREW	2	DF9.9 652501- DF15 652501-
6-1	32102-93E00	FLYWHEEL	1	DF15 MODEL:96 DF9.9 MODEL:97-01
6-2	32102-93E20	FLYWHEEL	1	DF15 MODEL:97-01
7	32130-93E00	COIL, LIGHTING	1	MANUAL STARTER
8-1	38423-95510	TUBE (L:150)	1	ELECTRIC STARTER
8-2	38423-95510	TUBE (L:150)	1	L:150→100 MANUAL STARTER
9	09140-14008	NUT	1	
10	09160-15047	WASHER (15X27X4.0)	1	
11	09420-04008	KEY	1	
12	09404-06432	CLAMP (L:80)	1	
13	32120-93E10	COIL, BATTERY CHARGING	1	OPT

FIG.21



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	32900-93E00	CDI UNIT	1	DF9.9/15
1-2	32900-93E20	CDI UNIT	1	DF9.9 652501-
1-3	32900-93E30	CDI UNIT	1	DF15 652501-
2	09320-09042	CUSHION, CDI	2	DF9.9 652501- DF15 652501-
3	01550-06207	BOLT	2	-MODEL:96
4	09132-06018	SCREW (6X16)	2	MODEL:97-01
5	33510-93E00	CAP, SPARK PLUG	2	
6	36615-96300	TERMINAL, RESIN	1	
7	32916-88411	HOLDER, CONNECTOR	1	-MODEL:96
8	33834-87E00	TUBE, CDI LEAD	1	DF9.9 652501- L/F15 652501-
9	09404-06432	CLAMP	1	
10	33410-94400	COIL ASSY, IGNITION	1	
11	01550-06307	BOLT	2	

FIG.22

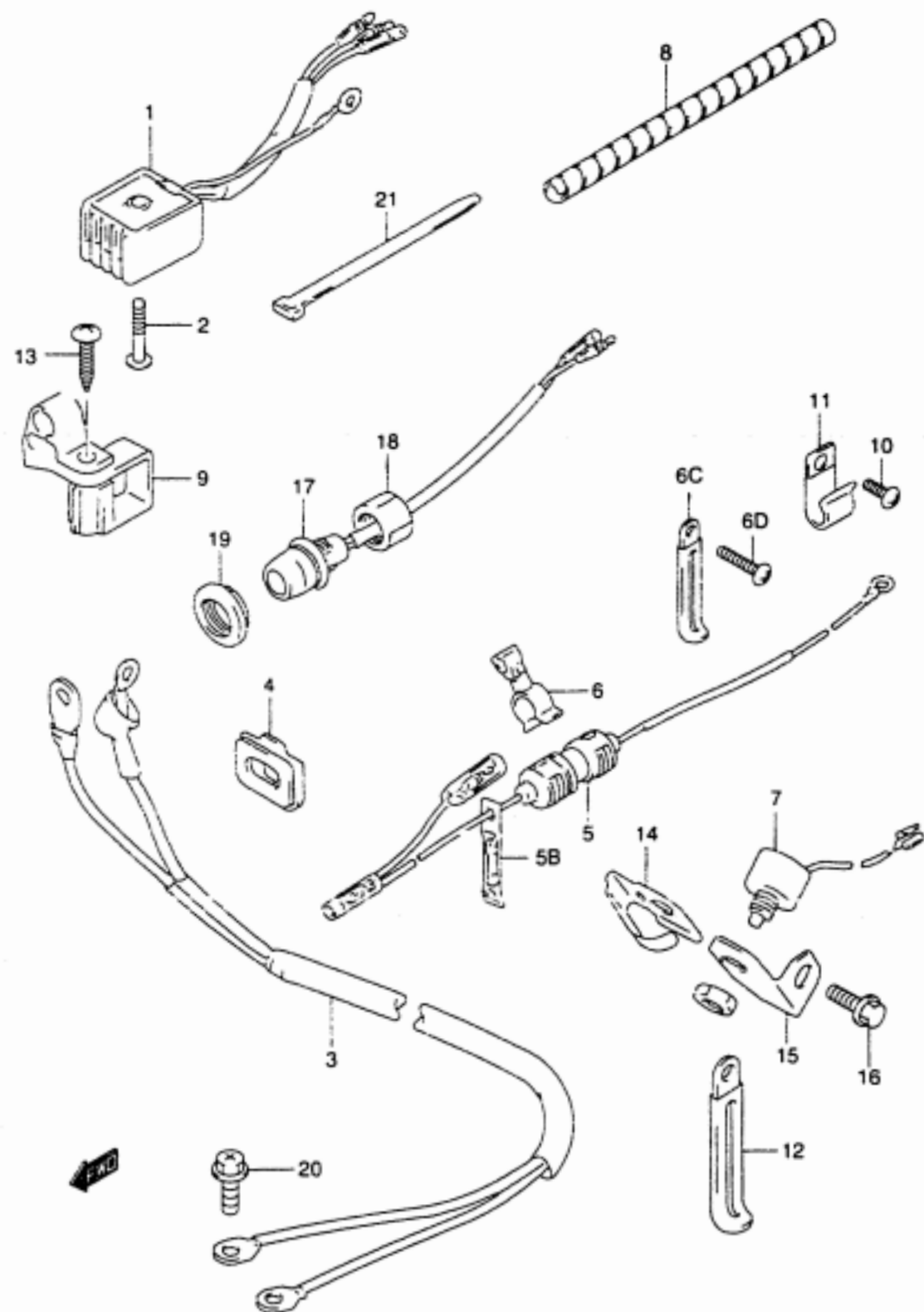


FIG.22 (D-5)

ELECTRICAL (1)

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	32800-95D01	RECTIFIER ASSY	1	ELECTRIC STARTER
2	02142-05307	SCREW	1	ELECTRIC STARTER
3	33810-93E02	CABLE, STARTER	1	ELECTRIC STARTER
4	33811-96300	GROMMET, STARTER CABLE	1	ELECTRIC STARTER
5	36740-94771	CASE ASSY, FUSE	1	ELECTRIC STARTER
5B	09481-25001	.FUSE (25A)	1	
6	09408-00045	HOLDER, FUSE CASE	1	ELECTRIC STARTER -MODEL:96
6C	09404-06432	CLAMP, FUSE CASE	1	MODEL:97-01
6D	02142-05127	SCREW	1	MODEL:97-01
7	37721-93E01	SWITCH ASSY, NEUTRAL	1	
8-1	38423-95510	TUBE (L:150)	1	ELECTRIC STARTER
8-2	38423-95510	TUBE	1	L:150→100
9	33816-96300	CLAMP, CABLE	1	DF9.9R,15R
10	09125-06069	SCREW (6X12)	2	
11	09403-16411	CLAMP, BATTERY SUB	1	
12	09404-08205	CLAMP, BATTERY CABLE	1	ELECTRIC STARTER
13	03242-06253	SCREW, CABLES CLAMP	1	DF9.9R,15R
14	37725-94302	ACTUATOR, NEUTRAL SW	1	
15	37726-95D02	BRACKET, NEUTRAL SW	1	
16	01550-06167	BOLT	1	
17	37161-89E13	SWITCH, STARTING MOTOR	1	ELECTRIC STARTER
18	09159-14014	NUT	1	ELECTRIC STARTER
19	09250-15010	PLUG, START SW HOLE	1	
20	02162-06167	BOLT	1	
21	09407-14403	CLAMP	1	DF9.9 652501- DF15 652501- ELECTRIC STARTER

FIG.23

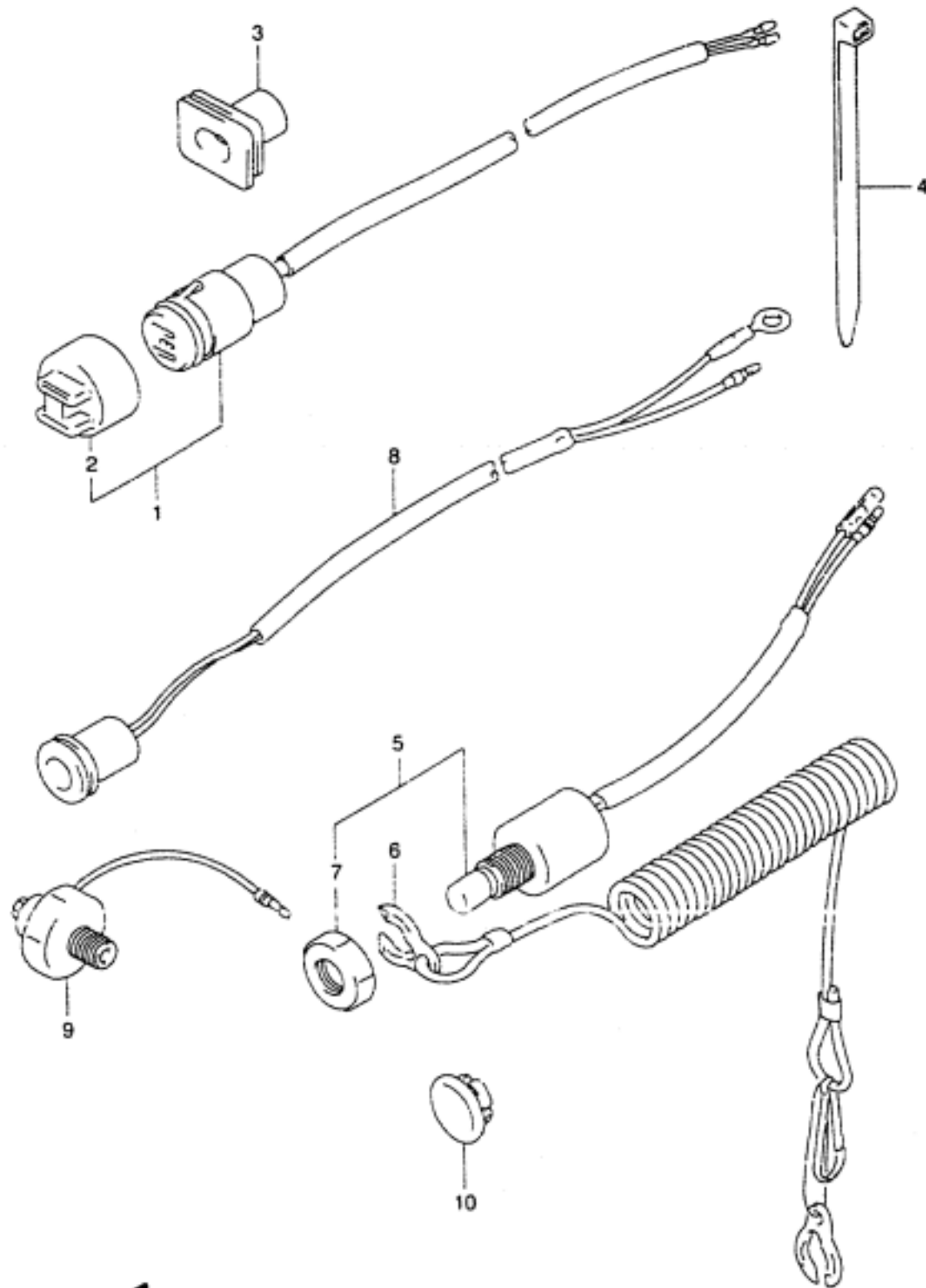


FIG.23 (D- 6)

ELECTRICAL (2)

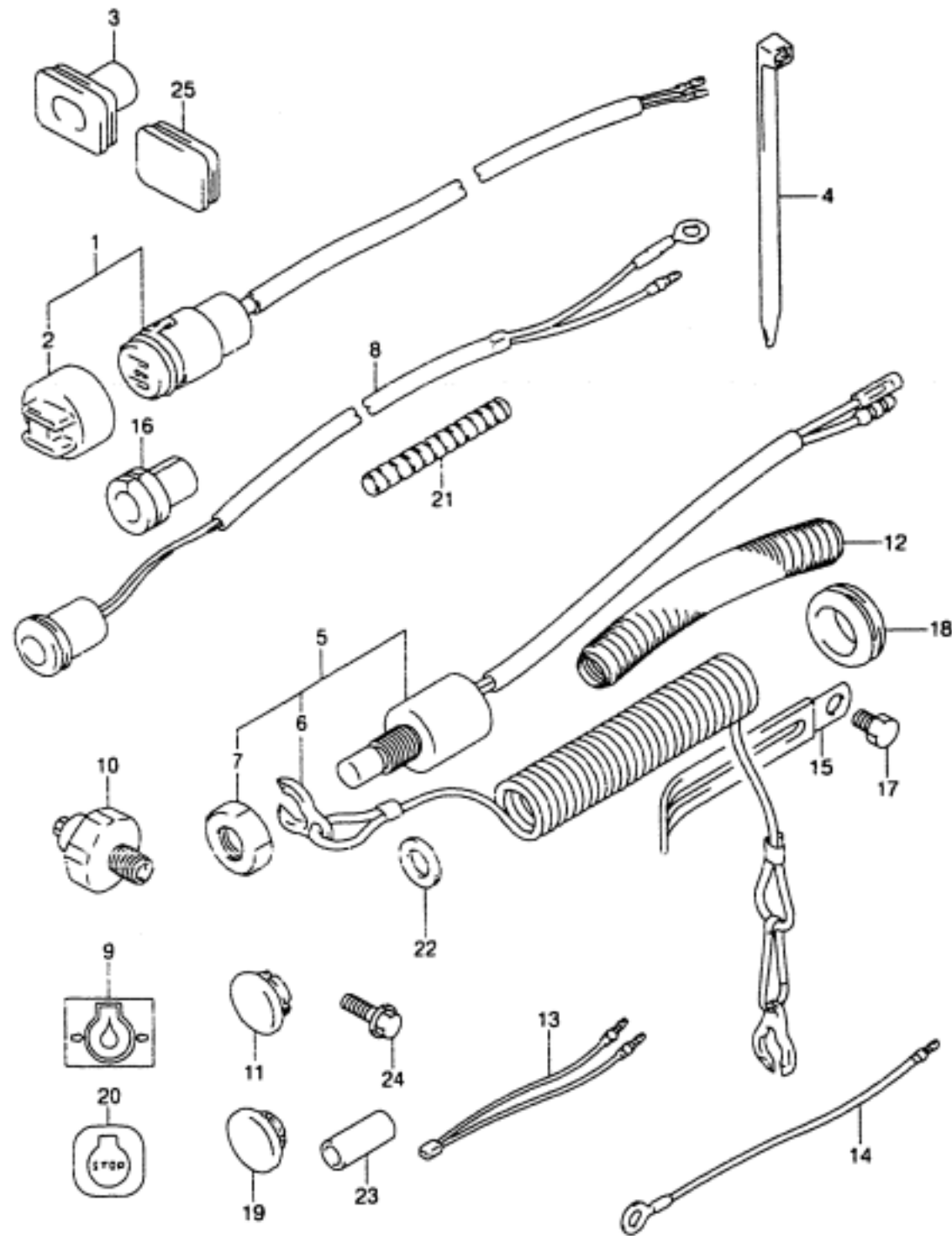
QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	39601-92D00	RECEPTACLE ASSY, LIGHTING	1	MANUAL STARTER
2	36634-93910	.CAP	1	MANUAL STARTER
3	39603-94400	GROMMET, RECEPTACLE CABLE	1	MANUAL STARTER
4-1	09407-14403	CLAMP (L:125)	1	MANUAL STARTER
4-2	09407-25402	CLAMP (L:248)	1	MANUAL STARTER
5	37830-95D00	SWITCH ASSY, EMERGENCY/STOP	1	
6	37823-92E00	.PLATE	1	
7	37826-92E00	.NUT	1	
8	36360-93E00	INDICATOR, OIL LEVEL	1	
9	37820-80001	SWITCH, PRESSURE	1	
10	09250-13005	CAP, EMERGENCY/STOP	1	OPT

REFER TO FIG.24 (D-7) FOR DF9.9 652501- /DF15 652501-



FIG.24



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	39601-92D00	RECEPTACLE ASSY, LIGHTING	1	MANUAL STARTER
2	36634-93910	.CAP	1	MANUAL STARTER
3	39603-94400	GROMMET, RECEPTACLE CABLE	1	MANUAL STARTER
4-1	09407-14403	CLAMP (L:125)	1	MANUAL STARTER
4-2	09407-25402	CLAMP (L:248)	1	MANUAL STARTER
5	37830-93E00	SWITCH ASSY, EMERGENCY/STOP	1	
6	37823-92E00	.PLATE	1	
7	37826-92E00	.NUT	1	
8-1	36360-89E10	INDICATOR, OIL LEVEL	1	DF9.9/15
8-2	36360-93E00	INDICATOR, OIL LEVEL	1	DF9.9R/15R
9	36367-93E00-019	LABEL, OIL LEVEL (BLACK)	1	
10	37820-93E10	SWITCH, PRESSURE	1	
11	09250-13005	CAP, EMERGENCY/STOP	1	OPT
12	33834-93E00	TUBE, SWITCH LEAD	1	
13	36810-93E20	LEAD, NEUTRAL LIMIT	1	ELECTRIC STARTER
14	36810-93E30	LEAD, NEUTRAL LIMIT	1	MANUAL STARTER
15	09404-06432	CLAMP (L:80)	4	
16	63625-94300	PLUG, SWITCH LEAD	1	
17	09100-06106	BOLT (6X9)	4	
18	09308-16006	GROMMET, SWITCH LEADS	1	
19	09250-12006	PLUG	1	LED HOLE
20	37835-93E00	LABEL, STOP	1	
21	38423-95510	TUBE (L:150)	1	
22	09160-12067	WASHER	1	
23	09180-08210	SPACER	1	MANUAL STARTER
24	01550-08257	BOLT	1	MANUAL STARTER
25	39669-94400	PLUG	1	MANUAL STARTER MODEL:00,01

FIG.25

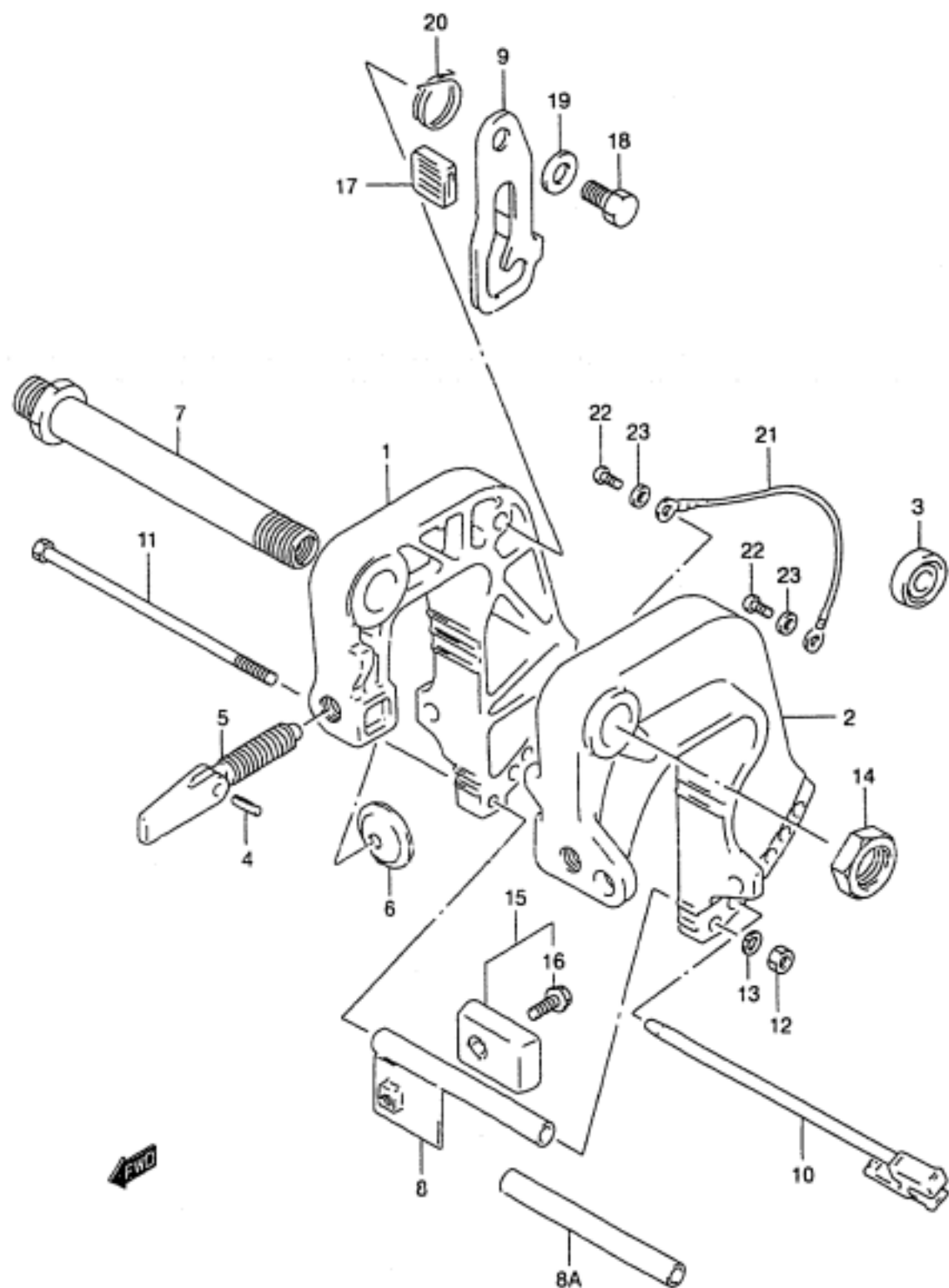


FIG.25 (E-2)

CLAMP BRACKET

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	41111-89E50-Z11	BRACKET, CLAMP STBD (WHITE)	1	→41111-89E60-Z11 USED WITH 09160-10082(2)
1-2	41111-89E50-0EP	BRACKET, CLAMP STBD (BLACK)	1	→41111-89E60-0EP USED WITH 09160-10082(2) DF9.9 -971311 DF15 -971523
1-3	41111-93E00-0EP	BRACKET, CLAMP STBD (BLACK)	1	DF9.9 971312- DF15 971524-
2-1	41121-89E50-Z11	BRACKET, CLAMP PORT (WHITE)	1	
2-2	41121-89E50-0EP	BRACKET, CLAMP PORT (BLACK)	1	MODEL:99-01
3	41161-94400	SEAL, STEERING CABLE	1	DF9.9R,15R
4-1	09205-05013	PIN, SPRING	2	
4-2	09205-05009	PIN (5X20)	2	MODEL:97-99
5	41210-89E00	SCREW, CLAMP	2	OPT
6	41213-98100	PLATE, CLAMP	2	
7-1	41130-89E10	SHAFT, CLAMP BRKT	1	DF9.9,15
7-2	41130-93E00	SHAFT, CLAMP BRKT	1	DF9.9R,15R
8	41310-93900	ROD, CLAMP BRKT LOWER	1	-MODEL:00
8A	09180-06163	SPACER	1	DF9.9:032202- DF15:032895-
9-1	41222-93E00	ARM, TILT LOCK	1	
9-2	41222-93E10	ARM, TILT LOCK	1	DF9.9 971312- DF15 971524-
10	45420-92D02	PIN, TILT LOCK	1	
11	09100-06125	BOLT (6X140)	1	
12	09140-06020	NUT	1	
13	09162-06006	WASHER, LOCK	1	
14	09159-22003	NUT	1	
15	55320-95310	ZINC SET, PROTECTION	1	
16	09116-06094	.BOLT (6X15)	1	
17	41225-94400	RUBBER, TILT LOCK ARM	1	
18	09111-10032	BOLT	1	
19	09160-10082	WASHER	1	
20	09448-29015	SPRING	1	
21	36894-95201	LEAD (CLAMP TO SWIVEL)	1	
22	09125-05050	SCREW (5X8)	2	
23	09161-05114	WASHER	2	

FIG.26

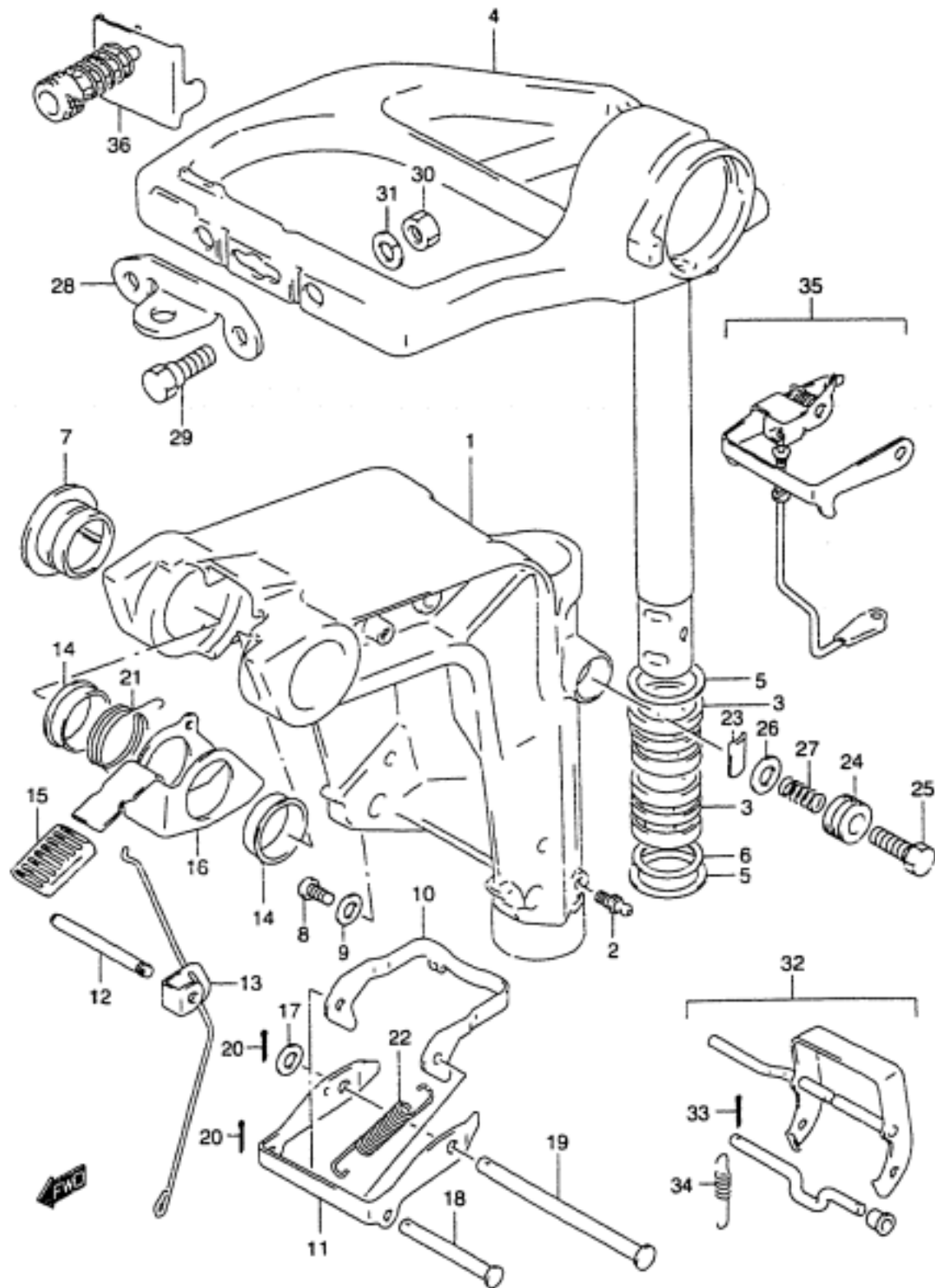


FIG.26 (E-3)

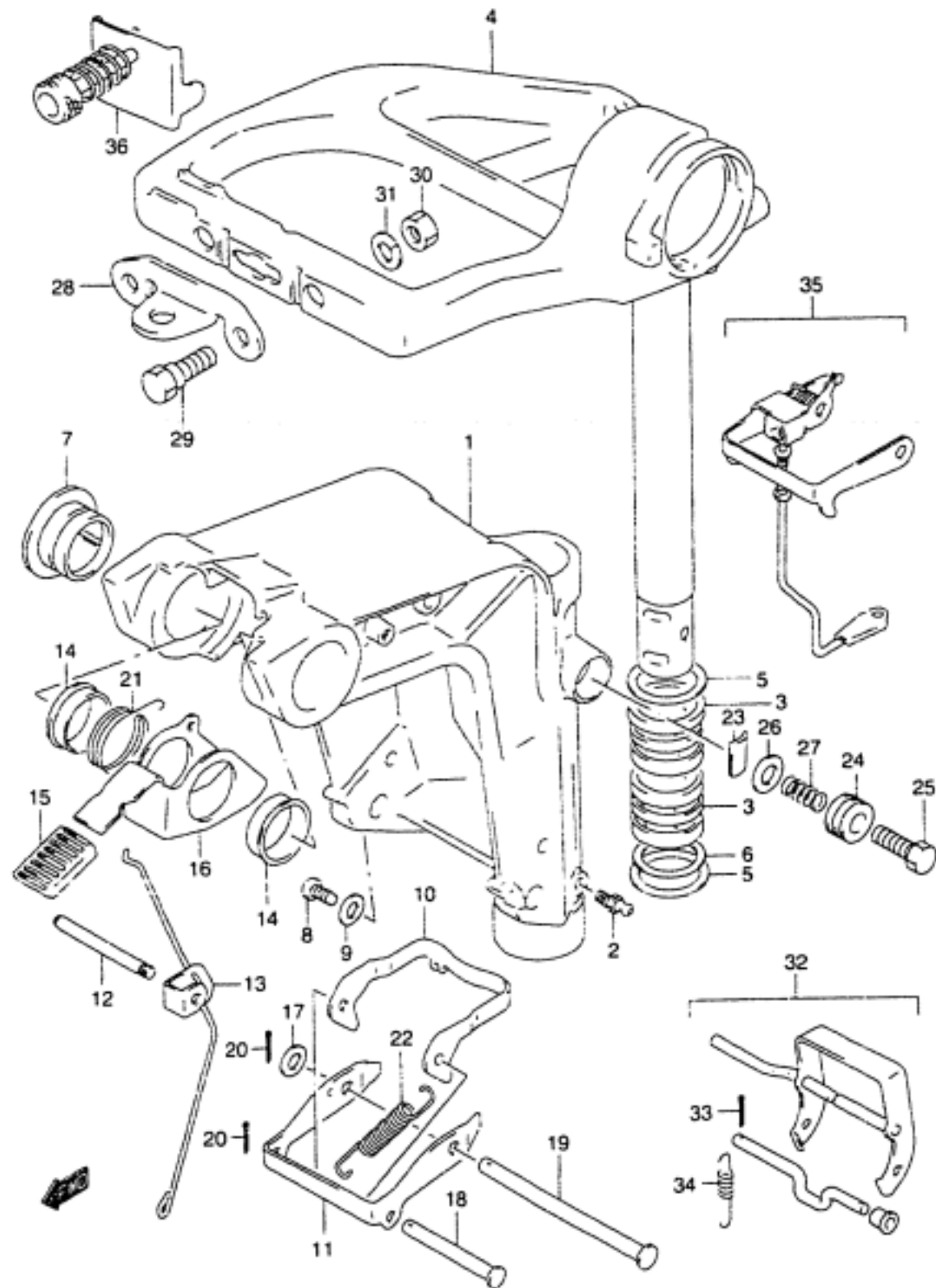
SWIVEL BRACKET

QTY.

REF.NO.	PART NO.	DESCRIPTION	REMARKS
1	43111-93931-Z11	BRACKET, SWIVEL (WHITE)	1
2	22511-99010	NIPPLE	3
3	43711-93901	BUSH, STEERING	2
4	43750-93E02-Z11	BRACKET, STEERING (WHITE)	1
5	09160-27009	WASHER (27.5X47X2.0)	2
6	09280-27004	O RING	1
7	43211-94401	BUSH, SWIVEL SHAFT	2
8	09125-06063	SCREW (6X10)	1
9	09161-06120	GASKET	1
10	45231-93901	ARM, REVERSE LOCK	1
11	45241-93901	LINK, REVERSE LOCK ARM	1
12	41225-94501	PIN, RELEASE ARM	1
13	45250-89E01	LINK, RELEASE	1
14	09306-22006	BUSH	1
15	45255-93001	RUBBER, RELEASE LEVER	1
16	45261-94400	LEVER, RELEASE	1
17	09160-06082	WASHER	1
18	09200-05014	PIN	1
19	09200-06061	PIN	1
20	09204-01002	PIN, COTTER	2
21	09448-29018	SPRING	1
22	09443-11031	SPRING	2
23	43411-93900	ADJUSTER, STEERING	1
24	43412-93900	COVER, STEERING ADJUST	1
25	09100-08232	BOLT (8X30)	1
26	09160-08082	WASHER (8.5X16X1.2)	1
27	09440-11022	SPRING	1

REFER TO FIG.27(E-5) FOR DF9.9 652501-~/DF15 652501-

FIG.26



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
28	43755-93900	ATTACHMENT, STEERING BRKT	1	OPT
29	09100-08224	BOLT (8X35)	2	OPT
30	09140-08016	NUT	2	OPT
31	09162-08007	WASHER, LOCK	2	OPT
32	45700-93912	DRIVE ASSY, SHALLOW	1	OPT
33	09204-01002	.PIN	1	
34	09443-08031	.SPRING	1	
35	45200-93901	LOCK SET, REVERSE	1	OPT
36	67100-99700	ATTACHMENT, STEERING ROPE END1	1	OPT

FIG.27

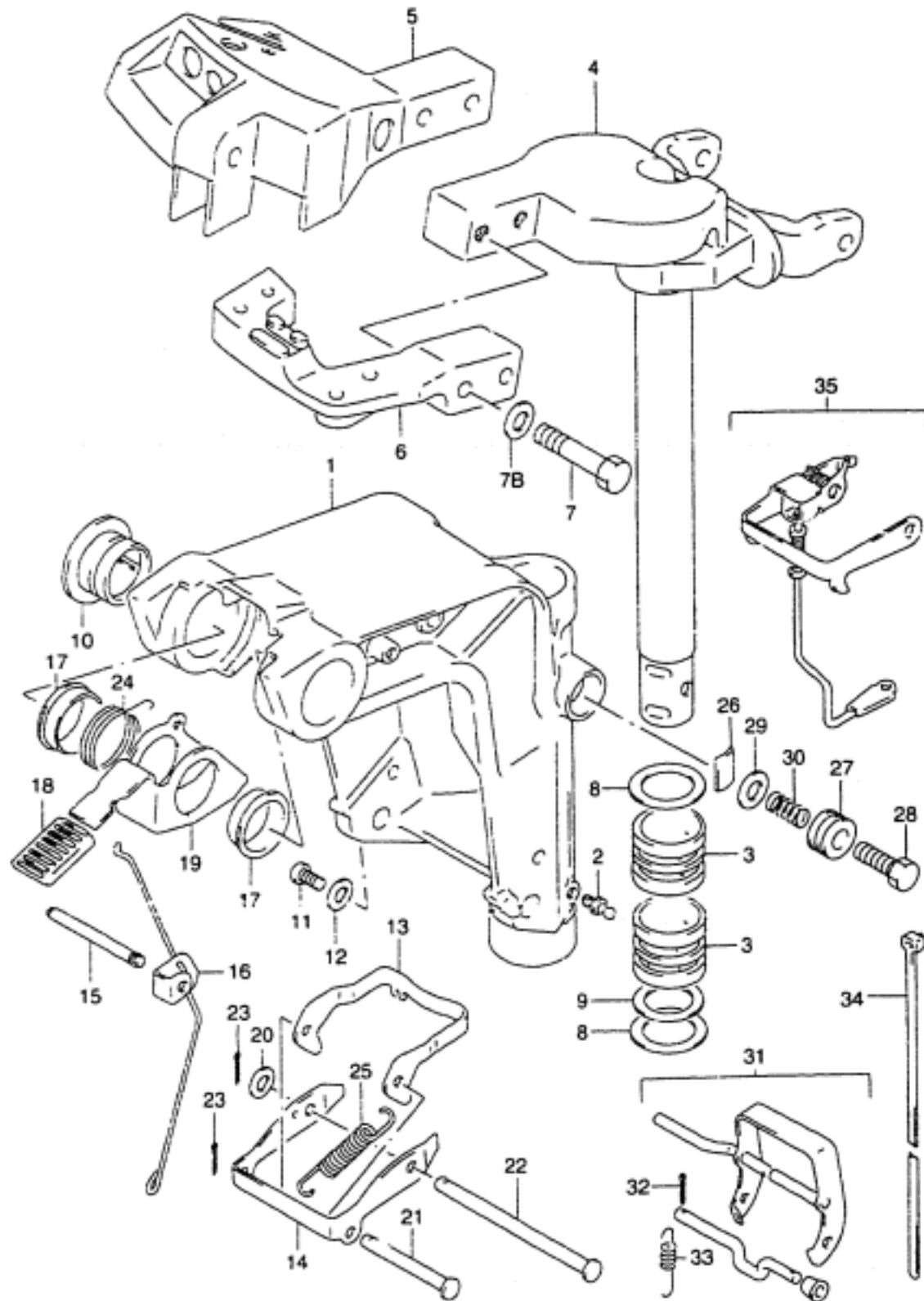


FIG.27 (E- 5)

SWIVEL BRACKET

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	43111-93931-Z11	BRACKET, SWIVEL	1	
1-2	43111-93931-0EP	BRACKET, SWIVEL	1	MODEL:99-01
2	22511-99010	NIPPLE	3	
3	43711-93901	BUSH, STEERING	2	
4-1	43750-93E15-Z11	BRACKET, STEERING	1	
4-2	43750-93E15-0EP	BRACKET, STEERING	1	MODEL:99-01
5-1	43761-93E01-Z11	BRACKET, HANDLE	1	→43761-93E10-Z11 USED WITH 63125-93E00 09100-06122.09180-06132
5-2	43761-93E10-Z11	BRACKET, HANDLE	1	MODEL:97,98
5-3	43761-93E10-0EP	BRACKET, HANDLE	1	MODEL:99-01
6-1	43755-93E02-Z11	ATTACHMENT, STEERING BRKT	1	DF9.9R/15R
6-2	43755-93E02-0EP	ATTACHMENT, STEERING BRKT	1	DF9.9R/15R MODEL:99-01
7	09100-08296	BOLT	2	
7B	09160-08082	WASHER (8.5X16X1.2)	2	
8	09160-27009	WASHER (27.5X47X2.0)	2	
9	09280-27004	O RING (D:3.1 ID:26.2)	1	
10	43211-94401	BUSH, SWIVEL SHAFT	2	
11	09125-06063	SCREW (6X10)	1	
12	09161-06120	GASKET (6.3X12.5X1.0)	1	
13	45231-93901	ARM, REVERSE LOCK	1	
14	45241-93901	LINK, REVERSE LOCK ARM	1	
15	41225-94501	PIN, RELEASE ARM	1	
16	45250-89E01	LINK, RELEASE	1	
17	09306-22006	BUSH	2	
18	45255-93001	RUBBER, RELEASE LEVER	1	
19	45261-94400	LEVER, RELEASE	1	
20	09160-06082	WASHER	1	

COLOR : Z11(WHITE)
0EP(BLACK)

FIG.27

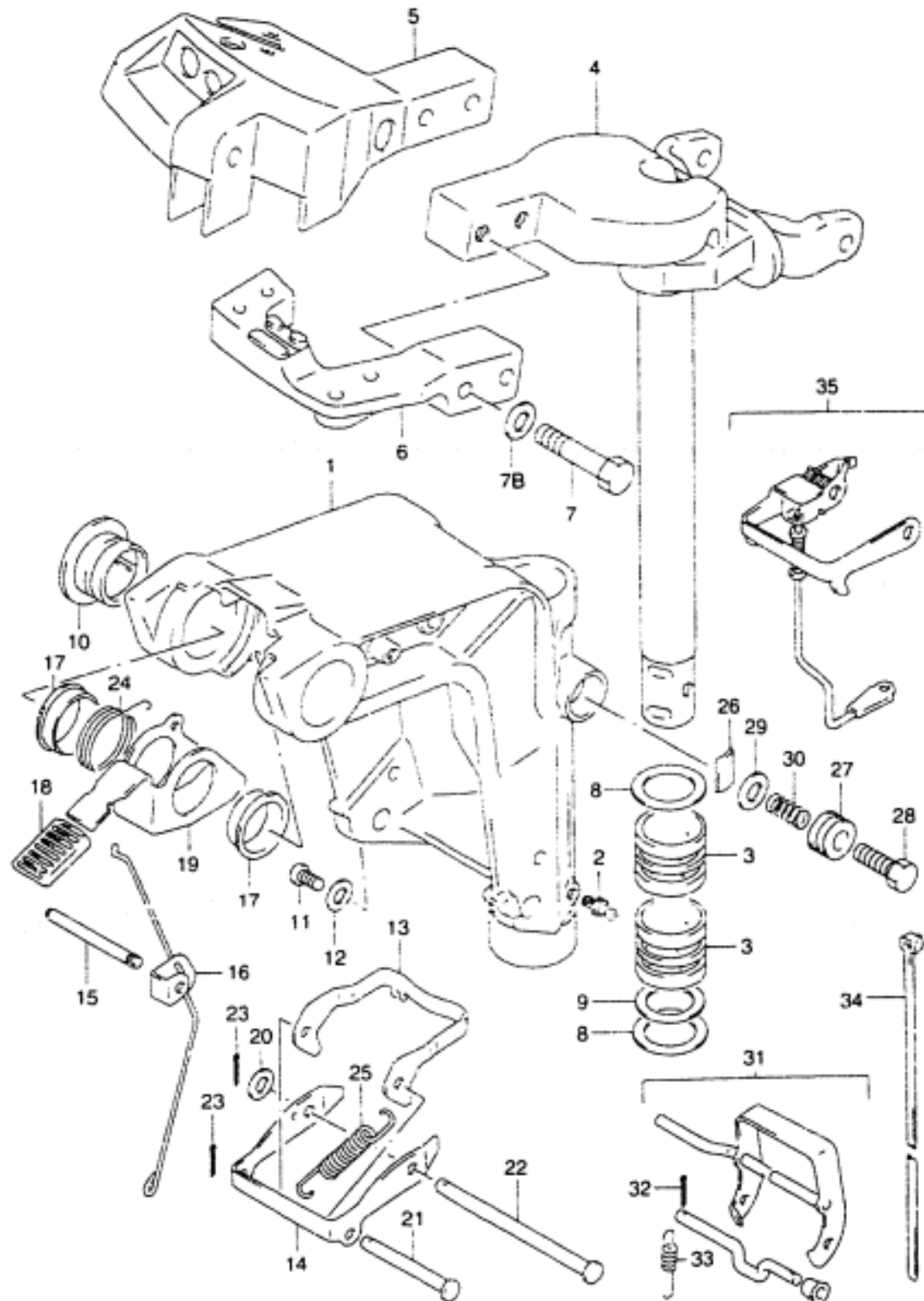


FIG.27 (E- 6)

SWIVEL BRACKET

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
21	09200-05014	PIN	1	
22	09200-06061	PIN	1	
23	09204-01002	PIN, COTTER	2	
24	09448-29018	SPRING	1	
25	09443-11031	SPRING	2	
26	43411-93900	ADJUSTER, STEERING	1	
27	43412-93900	COVER, STEERING ADJUST	1	
28	09100-08232	BOLT (8X30)	1	
29	09160-08082	WASHER (8.5X16X1.2)	1	
30	09440-11022	SPRING	1	
31	45700-93912	DRIVE ASSY, SHALLOW	1	
32	09204-01002	.PIN	1	
33	09443-08031	.SPRING	1	
34	09407-30401	.CLAMP	1	-MODEL.00
35	45200-93901	LOCK SET, REVERSE	1	OPT

FIG.28

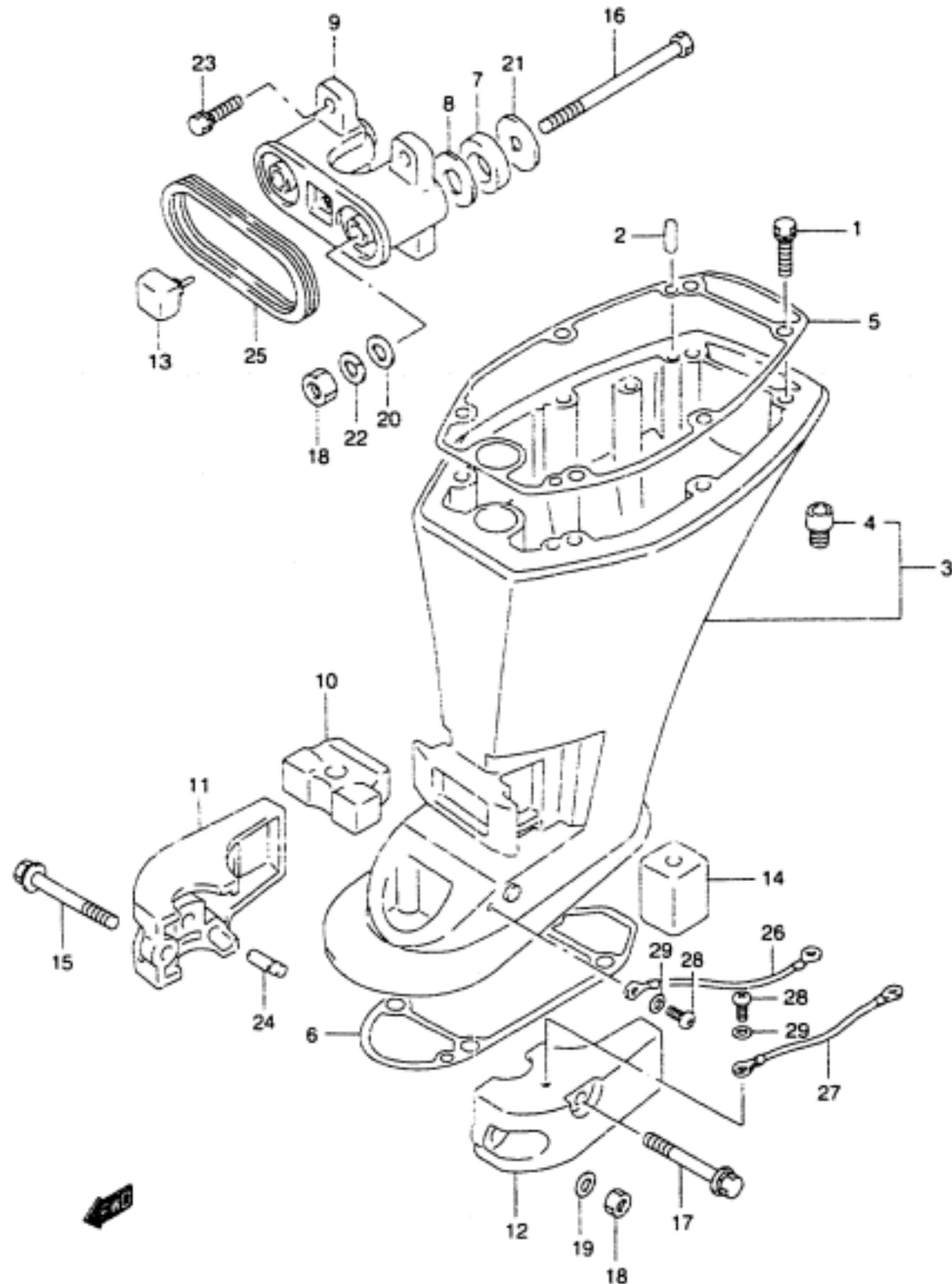


FIG.28 (E- 7)

DRIVESHAFT HOUSING

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	09117-08047	BOLT (8X30)	6	
2	09202-06023	PIN	2	
3-1	52110-93E10-Z11	HOUSING, DRIVE SHAFT (S)	1	
3-2	52110-93E00-Z11	HOUSING, DRIVE SHAFT (L)	1	
4	43112-93E00	.PIPE, DRIVE SHAFT HOUSING	1	
5	52113-93E10	GASKET, DRIVE SHAFT HOUSING	1	
6	55113-93E00	GASKET, GEAR CASE	1	
7	54121-93E00	CUSHION, UPPER MOUNT	2	
8	09160-15046	WASHER, UPPER MOUNT	2	15X33X2
9	54130-93E00	MOUNT, UPPER	2	
10	54151-93900	MOUNT, LOWER THRUST	1	
11	54211-93910-Z11	COVER, LOWER MOUNT STBD	1	
12	54221-93910-Z11	COVER, LOWER MOUNT PORT	1	
13	54125-93E00	MOUNT, UPPER THRUST REVERSE	1	
14	54167-93E00	MOUNT, LOWER SIDE	2	
15	09117-08056	BOLT (8X40)	1	
16	09100-08213	BOLT (8X100)	2	
17	09118-08137	BOLT (8X70)	2	
18	09140-08016	NUT	3	
19	09160-08082	WASHER (8.5X16X1.2)	1	
20	09160-08082	WASHER	2	
21	09160-08116	WASHER (8X33X2.5)	2	
22	09162-08007	LOCK WASHER (8.2X15.4X2.0)	3	
23	09117-08047	BOLT (8X30)	4	
24	54213-93900	PIN	2	
25	54144-93E00	SEAL, UPPER MOUNT	1	
26	36894-95201	LEAD, MOUNT TO HSG (L:165)	1	
27	36894-87D00	LEAD, SWIVEL TO MOUNT (L:195)	1	
28	09125-05050	SCREW, LEAD (5X8)	3	
29	09161-05114	WASHER, LEAD (5.2X11X1.0)	3	

COLOR : Z11 (WHITE)

REFER TO FIG.29(E-8) FOR DF9.9 652501-~/DF15 652501-

FIG.29

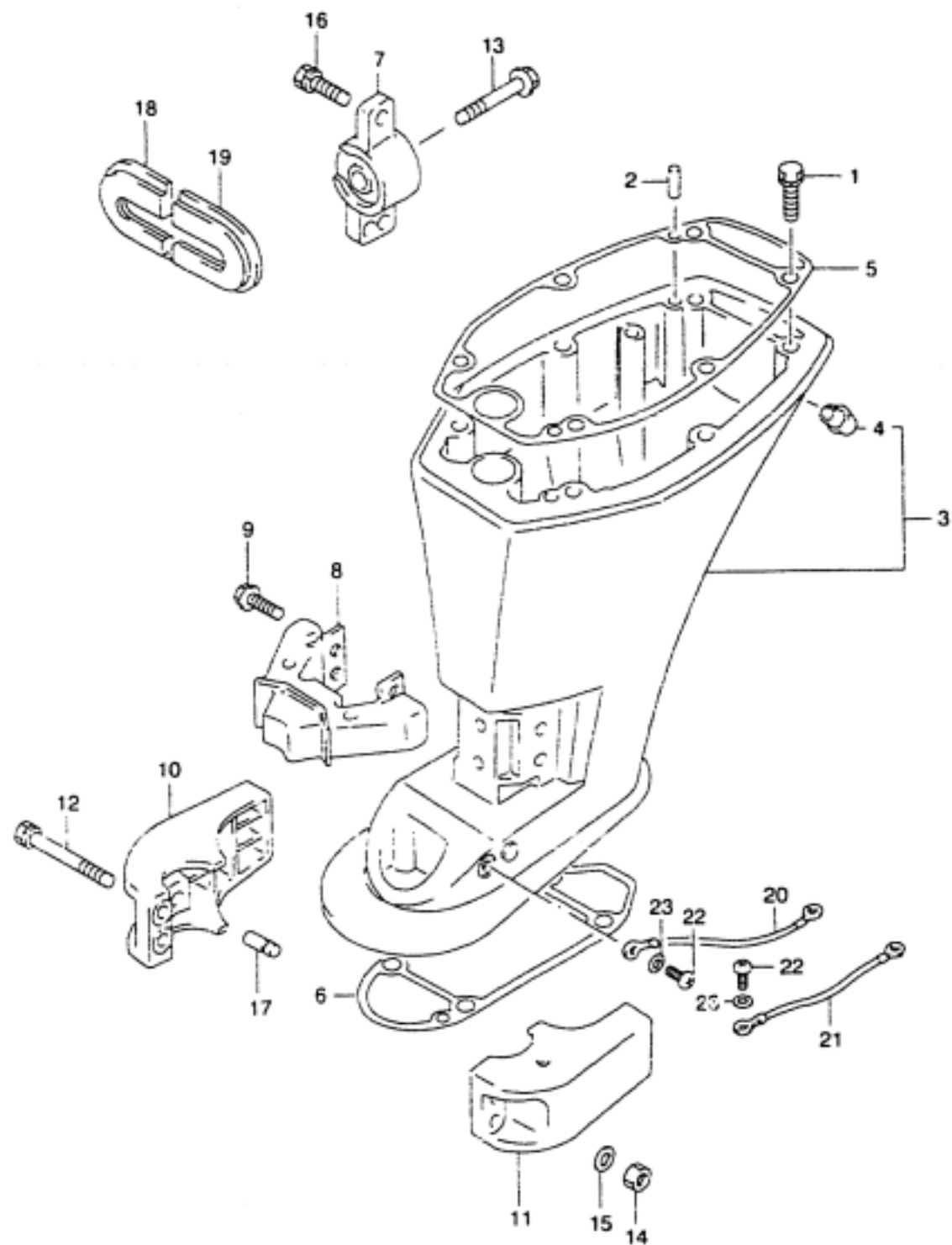


FIG.29 (E- 8)

DRIVESHAFT HOUSING

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	09117-08047	BOLT (8X30)	6	
2	09202-06023	PIN	2	
3-1	52110-93E31-Z11	HOUSING, DRIVE SHAFT (S)	1	
3-2	52110-93E31-0EP	HOUSING, DRIVE SHAFT (S)	1	MODEL:99-01
3-3	52110-93E21-Z11	HOUSING, DRIVE SHAFT (L)	1	
3-4	52110-93E21-0EP	HOUSING, DRIVE SHAFT (L)	1	MODEL:99-01
4	43112-93E00	PIPE, DRIVE SHAFT HOUSING	1	
5	52113-93E10	GASKET, DRIVE SHAFT HOUSING	1	
6	55113-93E00	GASKET, GEAR CASE	1	
7	54130-93E10	MOUNT, UPPER	2	
8	54160-93E02	MOUNT, LOWER	1	
9	09116-08103	BOLT, LOWER MOUNT (8X22)	4	
10-1	54211-93E04-Z11	COVER, LOWER MOUNT STBD	1	
10-2	54211-93E04-0EP	COVER, LOWER MOUNT STBD	1	MODEL:99-01
11-1	54221-93E04-Z11	COVER, LOWER MOUNT PORT	1	
11-2	54221-93E04-0EP	COVER, LOWER MOUNT PORT	1	MODEL:99-01
12	09117-08056	BOLT (8X40)	2	
13	09116-08099	BOLT (8X30)	2	
14	09140-08016	NUT	2	
15	09160-08091	WASHER (8.5X14X1.0)	2	
16	09117-08047	BOLT (8X30)	4	
17	54213-93900	PIN	2	
18	54144-93E10	SEAL, UPPER MOUNT PORT	1	
19	54145-93E10	SEAL, UPPER MOUNT STBD	1	
20	36894-95201	LEAD, MOUNT TO HSG (L:165)	1	
21	36895-87D01	LEAD, SWIVEL TO MOUNT (L:210)	1	
22	09125-05050	SCREW, LEAD	2	
23	09161-05114	WASHER, LEAD	2	

COLOR : Z11 (WHITE) 0EP (BLACK)

FIG.30

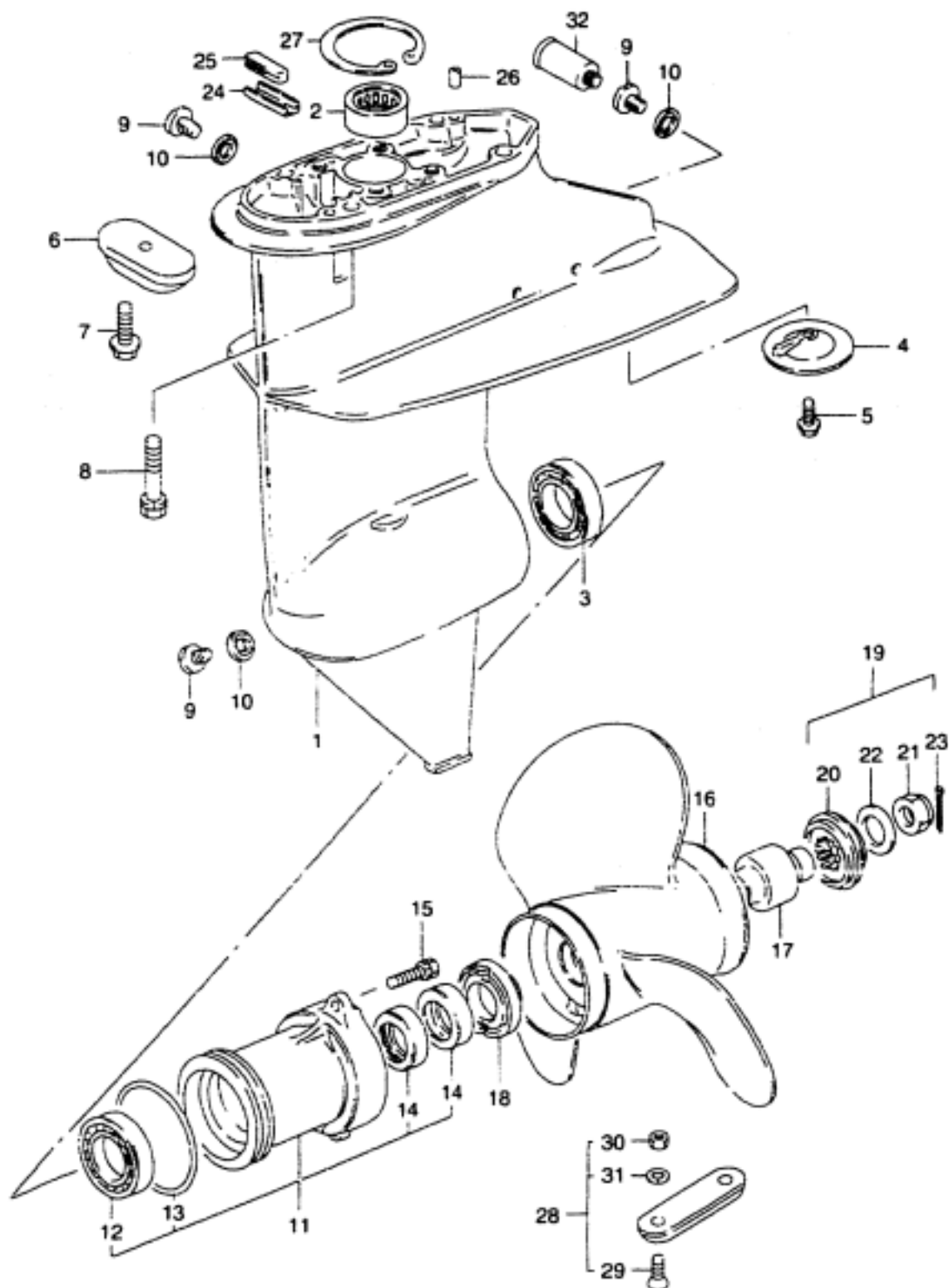


FIG.30 (E- 9)

GEAR CASE

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	55100-93930-Z11	CASE, GEAR	1	
1-2	55100-93930-0EP	CASE, GEAR	1	MODEL:99-01
1-3	55100-93931-0EP	CASE, GEAR	1	DF9.9:032512-DF15:033495-
2	09263-15019	.BEARING (15X21X12)	2	
3	09262-25003	.BEARING (25X52X15)	1	
4	55321-93900	ZINC, PROTECTION	1	
5	09116-06105	.BOLT (6X16)	1	
6	41811-98500	ZINC SET, PROTECTION	1	
7	09116-06094	.BOLT (6X15)	1	
8	09117-08047	BOLT (8X30)	4	
9	09248-10008	PLUG (10X7.5)	3	
10	09168-10022	GASKET (10X17X1.5)	3	
11-1	56120-93900-Z11	HOUSING, PROPELLER SHAFT	1	
11-2	56120-93900-0EP	HOUSING, PROPELLER SHAFT	1	MODEL:99-01
12	08110-60050	.BEARING	1	
13	09280-57002	.O RING	1	
14	09289-17006	.OIL SEAL (16X30X6)	2	
15	09117-06031	BOLT (6X20)	2	
16-1	58100-93703-019	PROPELLER, 3X9-1/4X7 (M701)	1	*SEE NOTE
16-2	58100-93723-019	PROPELLER, 3X9-1/4X9 (M901)	1	*SEE NOTE
16-3	58100-93733-019	PROPELLER, 3X9-1/4X10 (M1001)	1	*SEE NOTE
16-4	58100-93743-019	PROPELLER, 3X9-1/4X11 (M1101)	1	*SEE NOTE
16-5	58100-91D00-019	PROPELLER, 3X9-1/4X8 (M811)	1	*SEE NOTE
16-6	58100-93763-019	PROPELLER, 3X9-1/4X9 (M911)	1	*SEE NOTE
16-7	58100-93773-019	PROPELLER, 3X9-1/4X10 (M1011)	1	*SEE NOTE
17	58120-93701	.BUSH, PROPELLER	1	
18	57632-93902	STOPPER, PROPELLER BUSH	1	
19	57630-93900	NUT KIT, PROPELLER	1	OPT
20	57633-93900	.SPACER, PROPELLER NUT	1	
21	09141-12005	.NUT	1	
22	09160-12066	.WASHER (12.5X22X2.5)	1	
23	09204-02004	.PIN, COTTER	1	

****NOTE: PROPS LISTED ARE NOT FOR U.S. MARKET. REFER TO ACCESSORY CATALOG FOR PROPS IN THE U.S. MARKET.**

COLOR : Z11 (WHITE) 0EP (BLACK)
019 (BLACK)

FIG.30

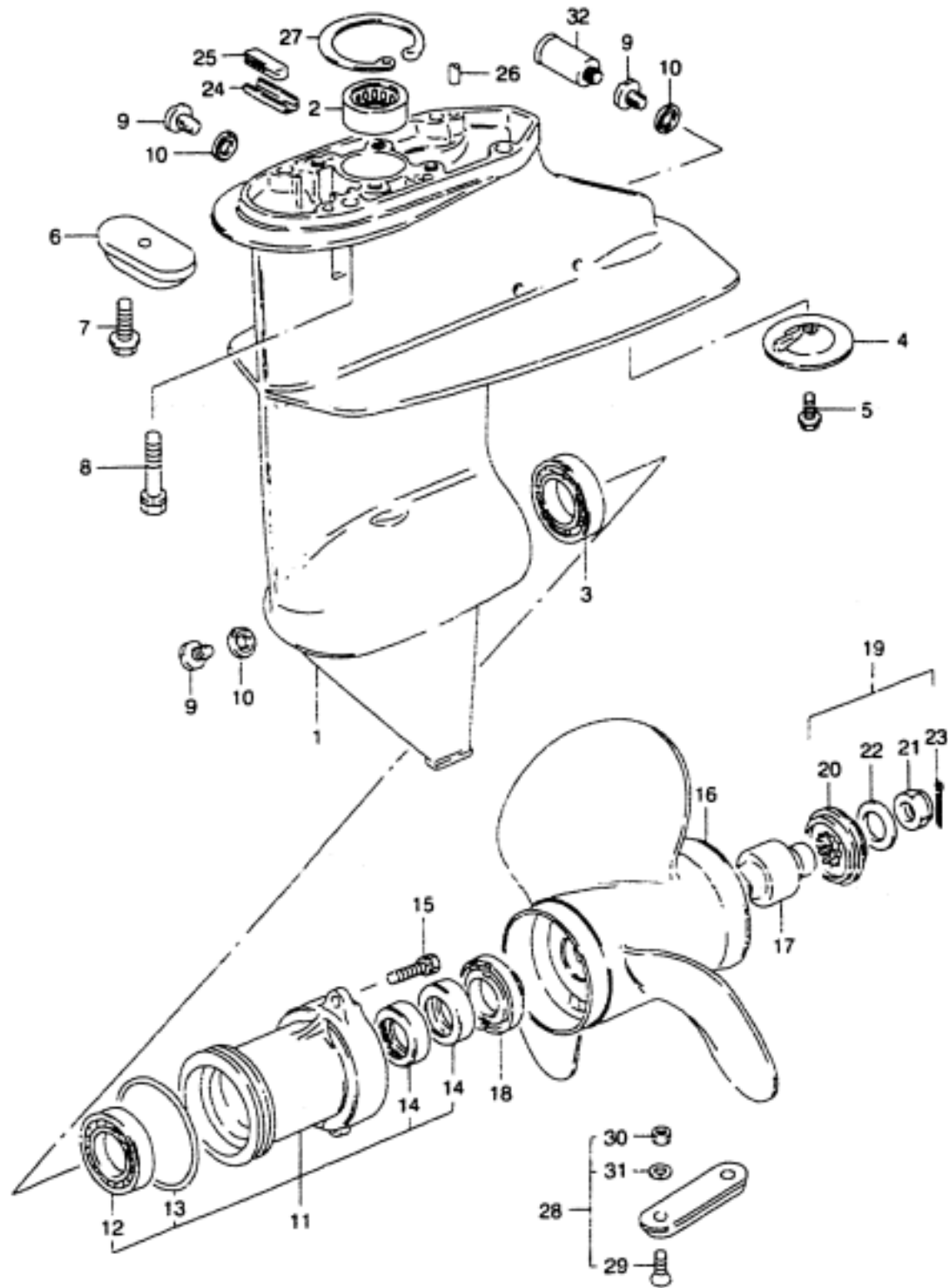


FIG.30 (E-10)

GEAR CASE

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
24	55331-93901	CORE, EXHAUST SEAL	1	
25	55332-92000	RUBBER, EXHAUST SEAL	1	
26	09202-06023	KNOCK PIN	2	
27	08331-41326	CIRCLIP	1	
28	55300-95500	ZINC ASSY. PROTECTION	1	OPT
29	09126-06006	.SCREW (6X20)	2	OPT
30	09140-06020	.NUT	2	OPT
31	09162-06006	.WASHER	2	OPT
32	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT

FIG.31

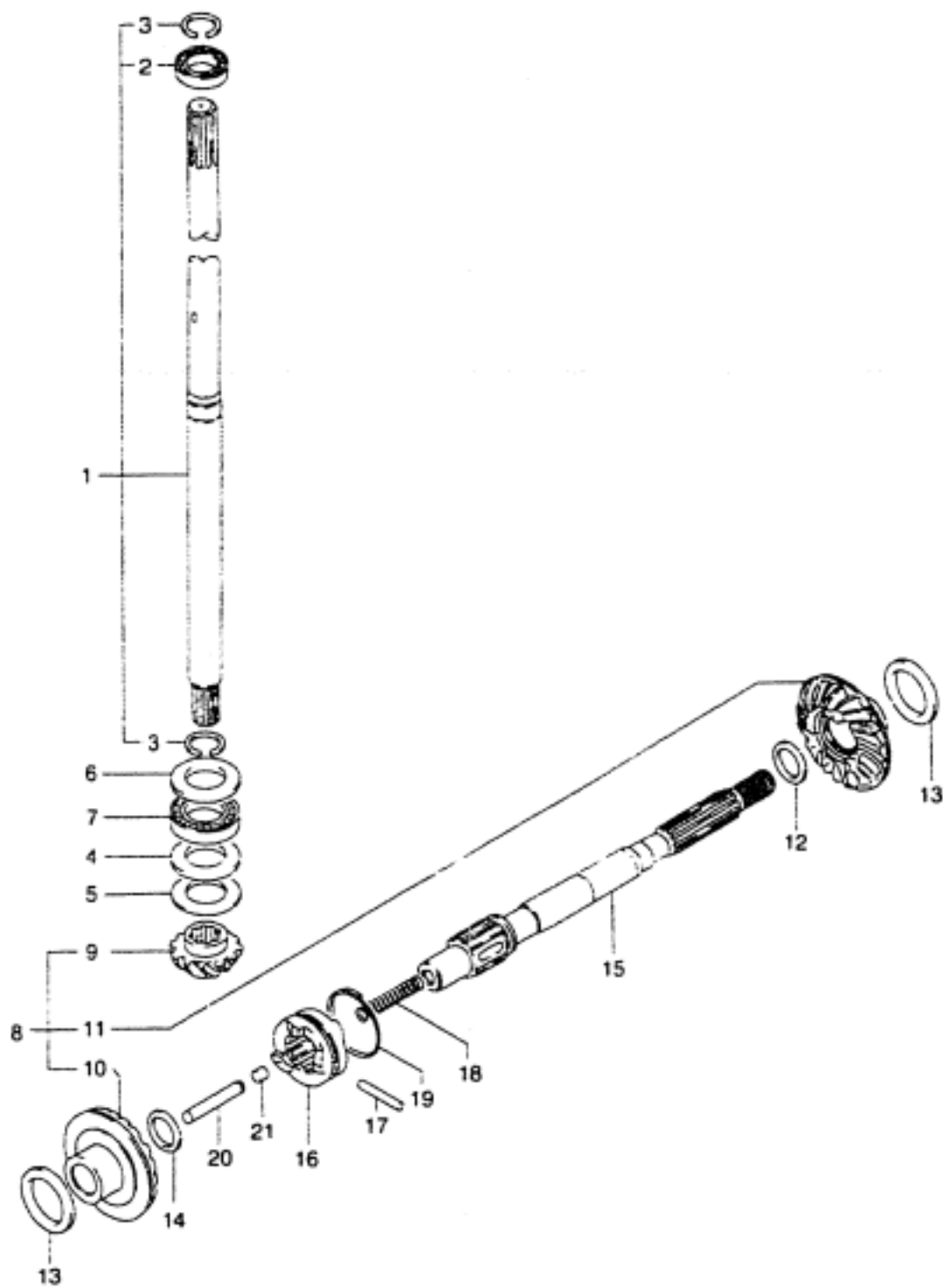


FIG.31 (E-11)

TRANSMISSION

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	57100-93912	SHAFT ASSY, DRIVE (S)	1	
1-2	57100-93902	SHAFT ASSY, DRIVE (L)	1	
2	08110-60020	.BEARING	1	
3	09380-15001	.CIRCLIP	2	
4	09160-20027	WASHER (20X35X2.75)	1	
5-1	09181-20251	SHIM (T:1.0)	1	
5-2	09160-20042	SHIM (T:1.1)	1	
5-3	09160-20043	SHIM (T:1.2)	1	
5-4	09160-20044	SHIM (T:1.3)	1	
5-5	09181-20244	SHIM (T:0.7)	1	
5-6	09181-20246	SHIM (T:0.8)	1	
5-7	09181-20248	SHIM (T:0.9)	1	
6	09160-21009	WASHER (21X35X2.75)	1	
7	09263-20024	BEARING (20X35X4.5)	1	
8	57310-93850	GEAR SET	1	DF9.9:-861095 DF15:-861127
9	57311-93910	.PINION	1	DF9.9:861096- DF15:861128-
10	57510-93910	.GEAR, FORWARD	1	DF9.9:861096- DF15:861128-
11	57521-93910	.GEAR, REVERSE	1	DF9.9:861096- DF15:861128-
12-1	09160-17024	WASHER (T:1.1)	1	
12-2	09160-17039	WASHER (T:1.2)	1	
12-3	09160-17025	WASHER (T:1.3)	1	
12-4	09160-17040	WASHER (T:1.4)	1	
12-5	09160-17026	WASHER (T:1.5)	1	
12-6	09160-17041	WASHER (T:1.6)	1	
12-7	09160-17027	WASHER (T:1.7)	1	
12-8	09160-17042	WASHER (T:1.8)	1	
12-9	09160-17028	WASHER (T:1.9)	1	

FIG.31

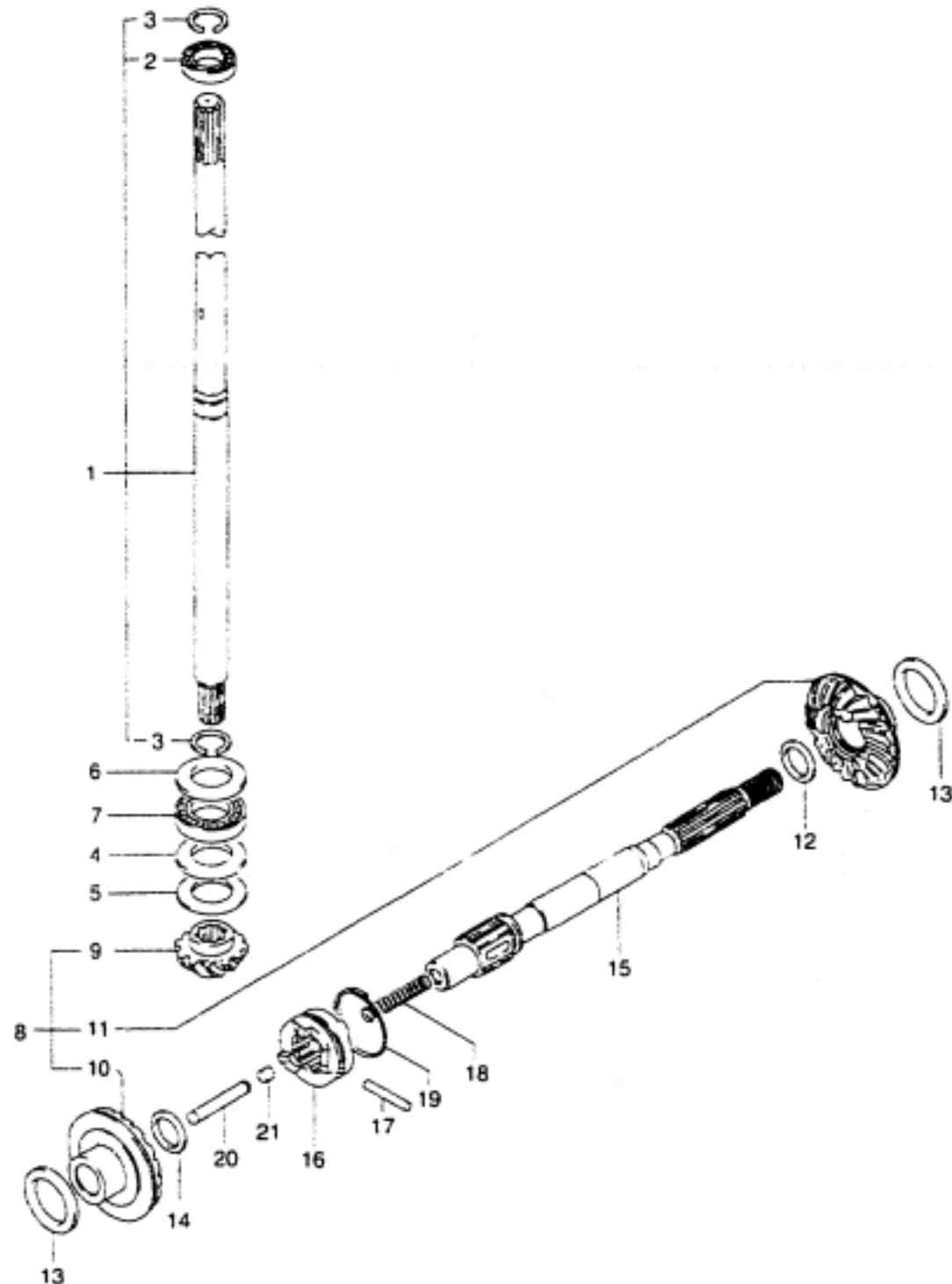


FIG.31 (E-12)

TRANSMISSION

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
13-1	09160-25040	SHIM (T:1.0)	2	
13-2	09160-25041	SHIM (T:1.1)	2	
13-3	09160-25042	SHIM (T:1.2)	2	
13-4	09181-25181	SHIM (T:1.3)	2	
13-5	09181-25160	SHIM (T:0.7)	2	
13-6	09181-25162	SHIM (T:0.8)	2	
13-7	09181-25164	SHIM (T:0.9)	2	
14	09181-15156	WASHER (T:1.5)	1	
15	57610-93901	SHAFT, PROPELLER	1	
16	57621-93902	SHIFTER, CLUTCH DOG	1	
17	09202-04015	PIN	1	
18	09440-05027	SPRING	1	
19	09440-32008	SPRING	1	
20	57631-93901	ROD, PUSH	1	
21	57632-98500	PIN	1	

FIG.32

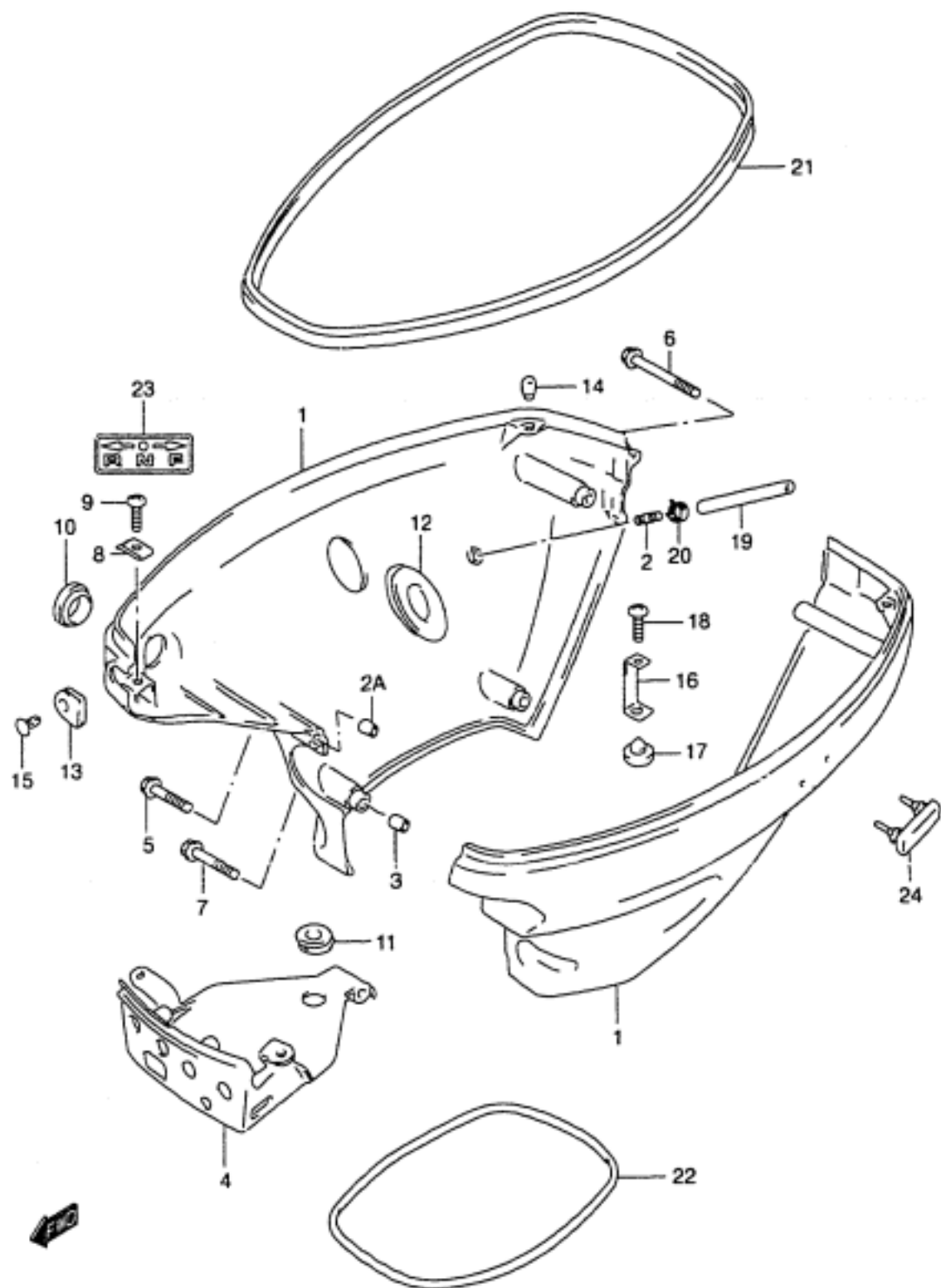


FIG.32 (F-2)

SIDE COVER

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	61800-93813-Z11	COVER SET, ENGINE SIDE	1	PORT & STBD
2	61155-94500	.TUBE, WATER INSP	1	
2A	61816-93E00	.SPACER, SIDE COVER (S)	2	
3	61816-93E10	.SPACER, SIDE COVER (L)	3	
4	61830-93E00-Z11	PANEL ASSY, INST	1	
5	09136-06128	BOLT (6X45)	1	
6	09136-05137	BOLT (6X55)	2	
7	09136-06138	BOLT (6X75)	1	
8	09148-06015	NUT	2	
9	02142-06167	SCREW	2	
10	21117-93E00	SEAL, CLUTCH LEVER	1	
11	61115-93E00	SEAL, SIDE COVER DRAIN	1	
12	61124-93E00	PLUG, SIDE COVER	1	
13	67331-93E00	GROMMET, REMOCON CABLE	1	
14	09321-05019	CUSHION, ENGINE COVER	2	
15	09409-11301	CAP, REMOCON CABLE	1	
16	61827-93E00	HOLDER, SIDE COVER	1	
17	09321-08020	CUSHION, SIDE COVER	1	
18	02142-06167	SCREW	1	
19	09352-50903-600	HOSE	1	L:600→180
20	09401-08411	CLIP	2	
21	61112-93E00	RUBBER, SIDE COVER	1	
22	61134-93E00	SEAL, SIDE COVER	1	
23	21131-96003	MARK, CLUTCH SHIFT	1	
24	61851-93E00	PROTECTOR, ENGINE COVER	1	

COLOR : Z11 (WHITE)

REFER TO FIG.(F-3) FOR DF9.9 652501-~/DF15 652501-

FIG.33

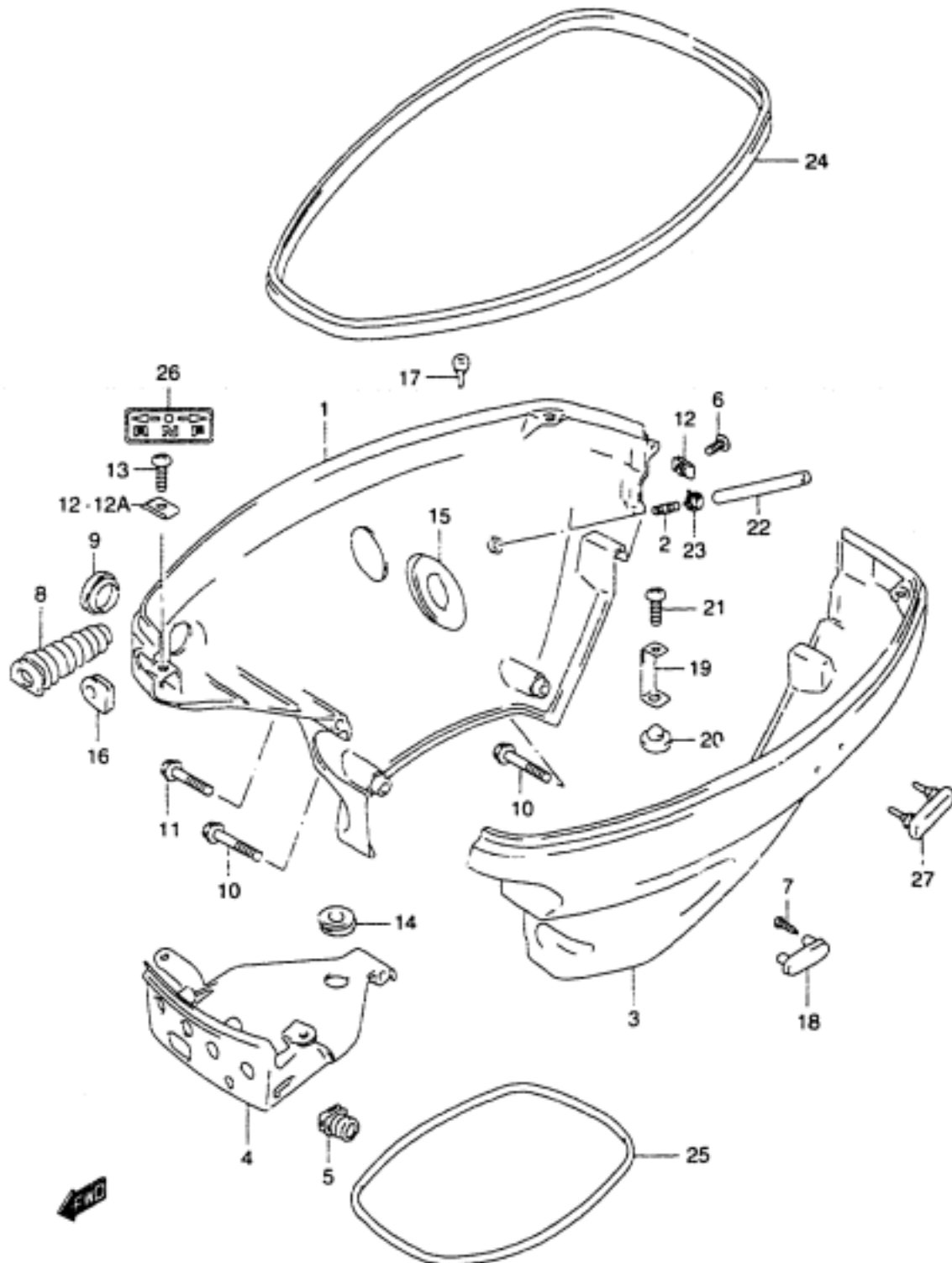


FIG.33 (F-3)

SIDE COVER

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	61810-93E11-Z11	COVER ASSY, SIDE STBD	1	
1-2	61810-93E11-0EP	COVER ASSY, SIDE STBD	1	MODEL:99-01
2	61155-94500	TUBE, WATER INSP	1	
3-1	61800-93820-Z11	COVER ASSY, SIDE PORT	1	-MODEL:98
3-2	61820-93E13-0EP	COVER ASSY, SIDE PORT	1	MODEL:99-01
4-1	61830-93E11-Z11	PANEL ASSY, INST	1	
4-2	61830-93E11-0EP	PANEL ASSY, INST	1	
5	36656-93E00	GROMMET, SWITCH LEAD	1	
6	09125-06067	SCREW (6X16)	1	
7	03512-05163	SCREW	4	MODEL:99-01
8	67331-93E10	GROMMET, CLUTCH LINK	1	
9	09250-26003	PLUG, CLUTCH HOLE	1	
10	09136-06137	BOLT (6X55)	2	
11	09136-06138	BOLT (6X75)	1	
12-1	09148-06015	NUT	3	
12-2	09148-06015	NUT	1	MODEL:00,01
12A	09148-06017	NUT	2	MODEL:00,01
13	02142-06167	SCREW	2	
14	61115-93E00	SEAL, SIDE COVER DRAIN	1	
15	61124-93E00	PLUG, SIDE COVER	1	
16	67331-93E00	GROMMET, REMOCON CABLE	1	
17	09321-05019	CUSHION, ENGINE COVER	2	-MODEL:99
18	61851-93E10	PROTECTOR, SIDE COVER	2	MODEL:99-01
19	61827-93E00	HOLDER, SIDE COVER	1	
20	09321-08020	CUSHION, SIDE COVER	1	
21	02142-06167	SCREW	1	
22	09352-50903-600	HOSE	1	L:600→180
23	09401-08411	CLIP	2	
24-1	61112-93E00	RUBBER, SIDE COVER	1	
24-2	61112-93930	RUBBER, SIDE COVER	1	DF9.9 971594- DF15 971929-
25	61134-93E00	SEAL, SIDE COVER	1	
26	21131-96003	MARK, CLUTCH SHIFT	1	
27	61851-93E00	PROTECTOR, ENGINE COVER	1	

COLOR : Z11 (WHITE) 0EP (BLACK)

FIG.34

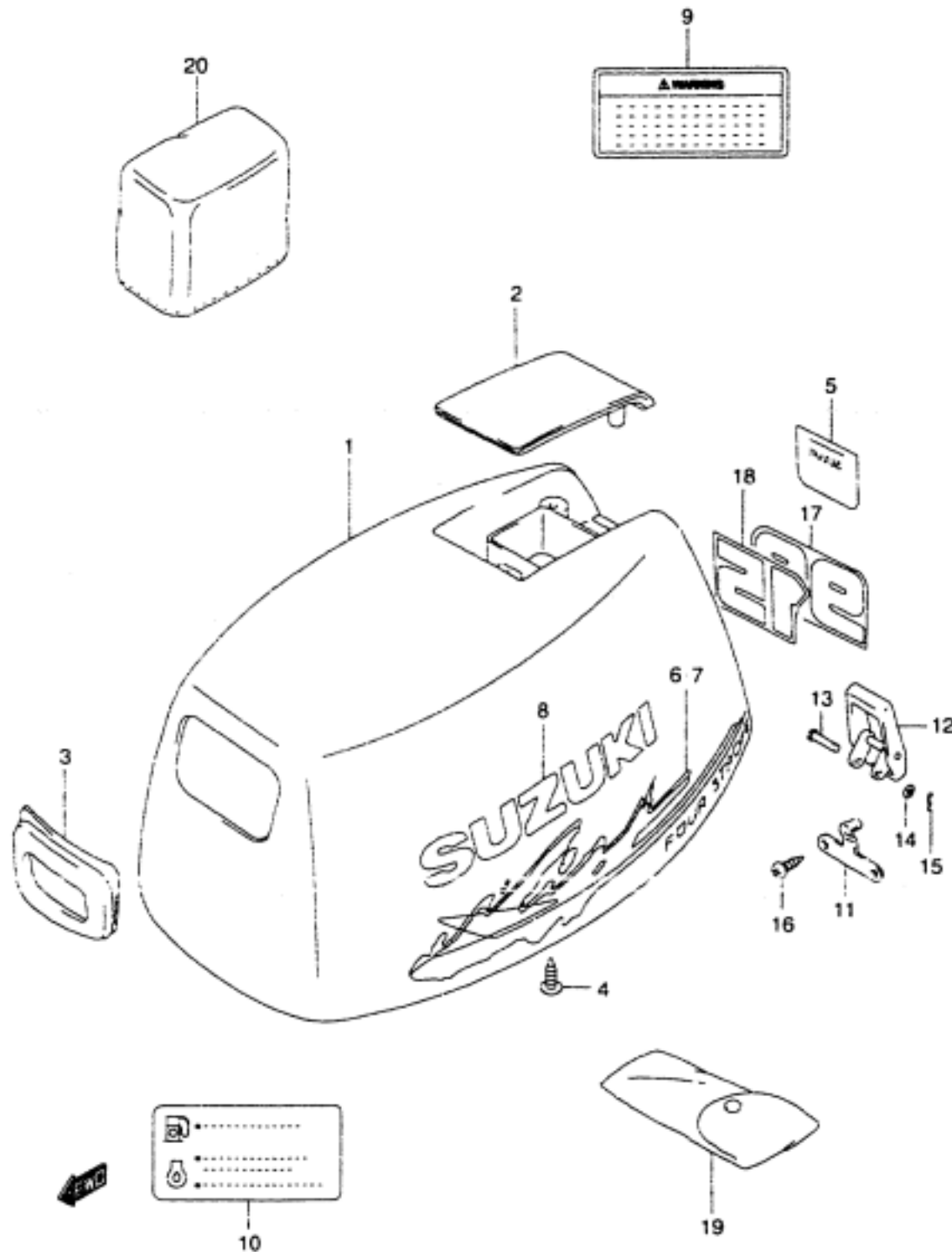


FIG.34 (F-4) ENGINE COVER

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	61410-93896-Z11	COVER SET, ENGINE (WHITE)	1	
2	61431-93E00-Z11	HANDLE, TILT UP (WHITE)	1	
3	61622-93E02	SEAL, RECOIL STARTER	1	
4	03542-06163	SCREW	3	
5	61435-93E01	MARK, EMBLEM RR	1	
6	61443-93E01	STRIPE, STBD	1	
7	61453-93E01	STRIPE, PORT	1	
8	68111-01D00-1LF	EMBLEM, SUZUKI	2	
9	69715-93E00	MARK, SAFETY WARNING	1	
10	69716-93E00	LABEL, FUEL LIMITATION	1	
11	61412-93E00	HOOK, INST PANEL	1	
12	61610-93900	FASTENER	1	
13	61616-93E00	PIN	1	
14	09161-04012	WASHER	1	
15	09385-04003	PIN, SNAP	1	
16	03512-05163	SCREW	2	
17	61437-93E01	MARK, REAR NUMBER	1	DF9.9
18	61437-93E11	MARK, REAR NUMBER	1	DF15
19	09800-01007	TOOL SET	1	
20	68110-96110	COVER, WEATHER	1	OPT NOT FOR U.S. MARKET

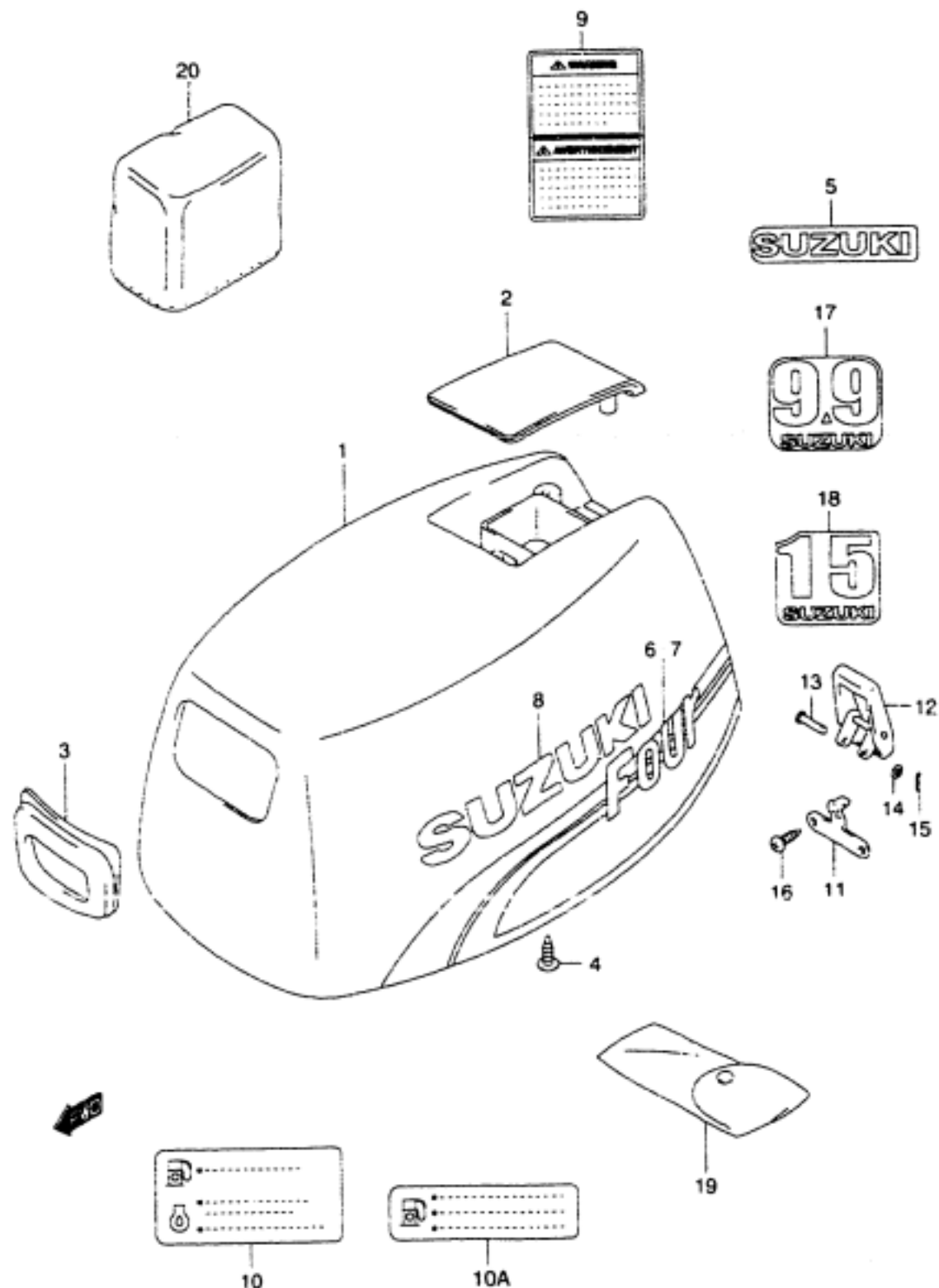
COLOR : Z11 (WHITE)
1LF (DEEP BLUE)

REFER TO FIG.34A(F-5) FOR MODEL:99-01

FIG.34A

FIG.34A(F-5)

ENGINE COVER (MODEL:99-01)



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	61410-93804-0EP	COVER SET, ENGINE	1	
2	61431-93E00-0EP	.HANDLE, TILT UP	1	
3	61622-93E02	.SEAL, RECOIL STARTER	1	
4	03542-06163	.SCREW	3	
5	68271-34A00-Y2D	.MARK, SUZUKI FRONT	1	
6	61443-93E20	.STRIPE, STBD	1	
7	61453-93E20	.STRIPE, PORT	1	
8	68111-43400-Y2D	.EMBLEM, SUZUKI	2	
9-1	61458-99E10	LABEL, ENGINE COVER	1	
9-2	61458-99E30	LABEL, ENGINE COVER	1	MODEL:01
10	69716-99E00	LABEL, FUEL LIMITATION	1	
10A	69716-99E10	LABEL, FUEL LIMITATION	1	MODEL:01
11	61412-93E00	HOOK, INST PANEL	1	
12	61610-93900	FASTENER	1	
13	61616-93E00	PIN	1	
14	09161-04012	WASHER	1	
15	09385-04003	PIN, SNAP	1	
16	03512-05163	SCREW	2	
17	61435-93E10	MARK, REAR NUMBER	1	DF9.9
18	61435-93E20	MARK, REAR NUMBER	1	DF15
19	09800-01007	TOOL SET	1	
20	68110-96110	COVER, WEATHER	1	OPT NOT FOR U.S. MARKET

COLOR : 0EP (BLACK)
Y2D (SILVER)

FIG.35

FIG.35 (F-6)

FUEL TANK (PLASTIC)

QTY.

REF.NO.	PART NO.	DESCRIPTION	REMARKS
1	65000-99100	TANK ASSY, FUEL (12L)	1
2	65520-99100	.CAP ASSY, FUEL TANK	1
3	65561-95D00	.GASKET, TANK CAP	1
4	65831-95D00	.FILTER, OUTLET	1
5	65890-99100	.OUTLET	1
6	65892-95D00	.O RING	1
7	65740-99100	.PLUG, FUEL CONNECTOR	1
8	65720-98520	PLUG, FUEL	1
9	09140-10032	NUT	1
10	09160-10082	WASHER	1
11	65700-95D11	HOSE, FUEL	1
12	65750-98505	.SOCKET, FUEL HOSE	2
13	65770-99703	.PUMP, SQUEEZE	1
14	65781-98500	.CLIP	4

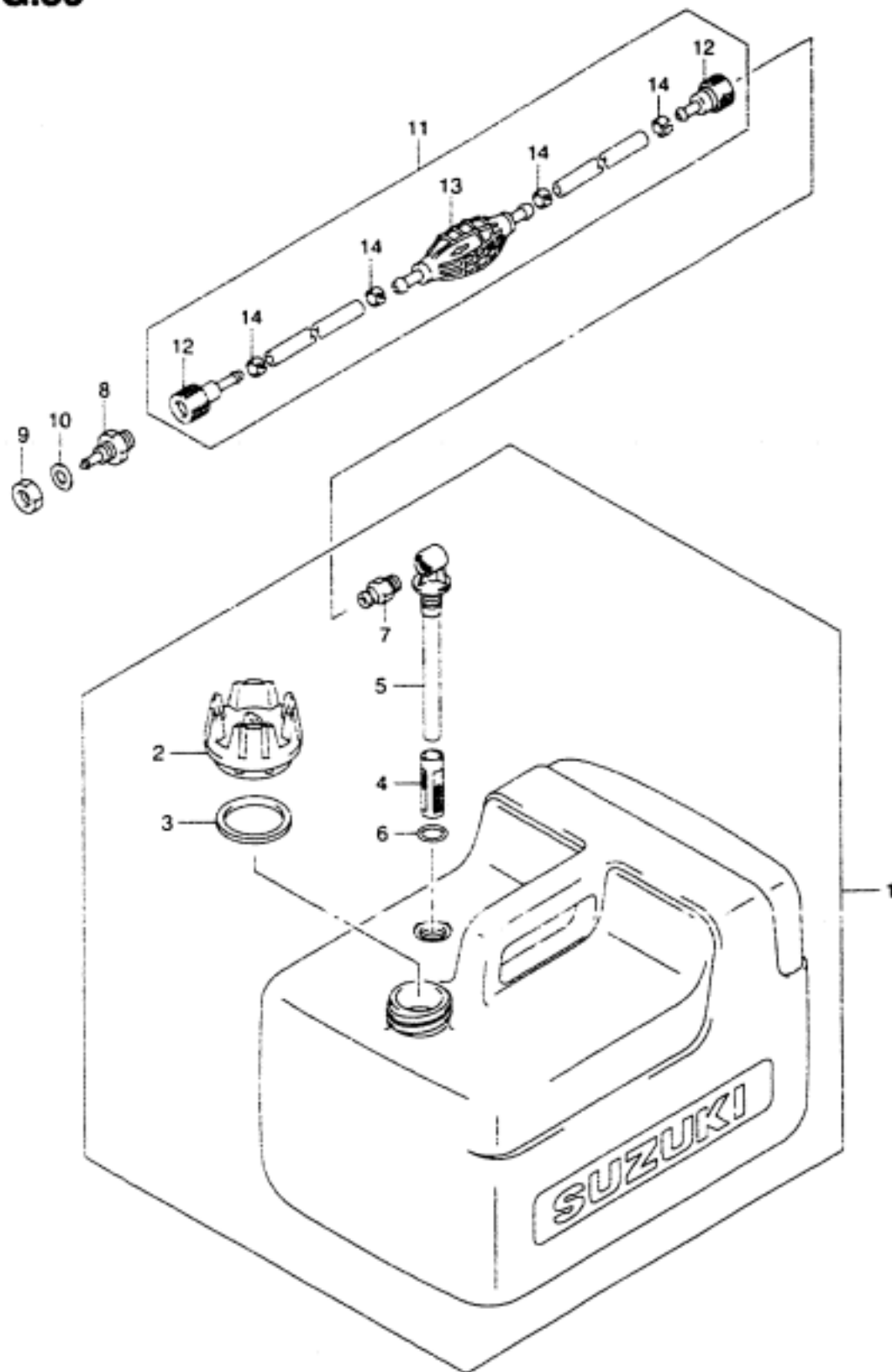


FIG.36

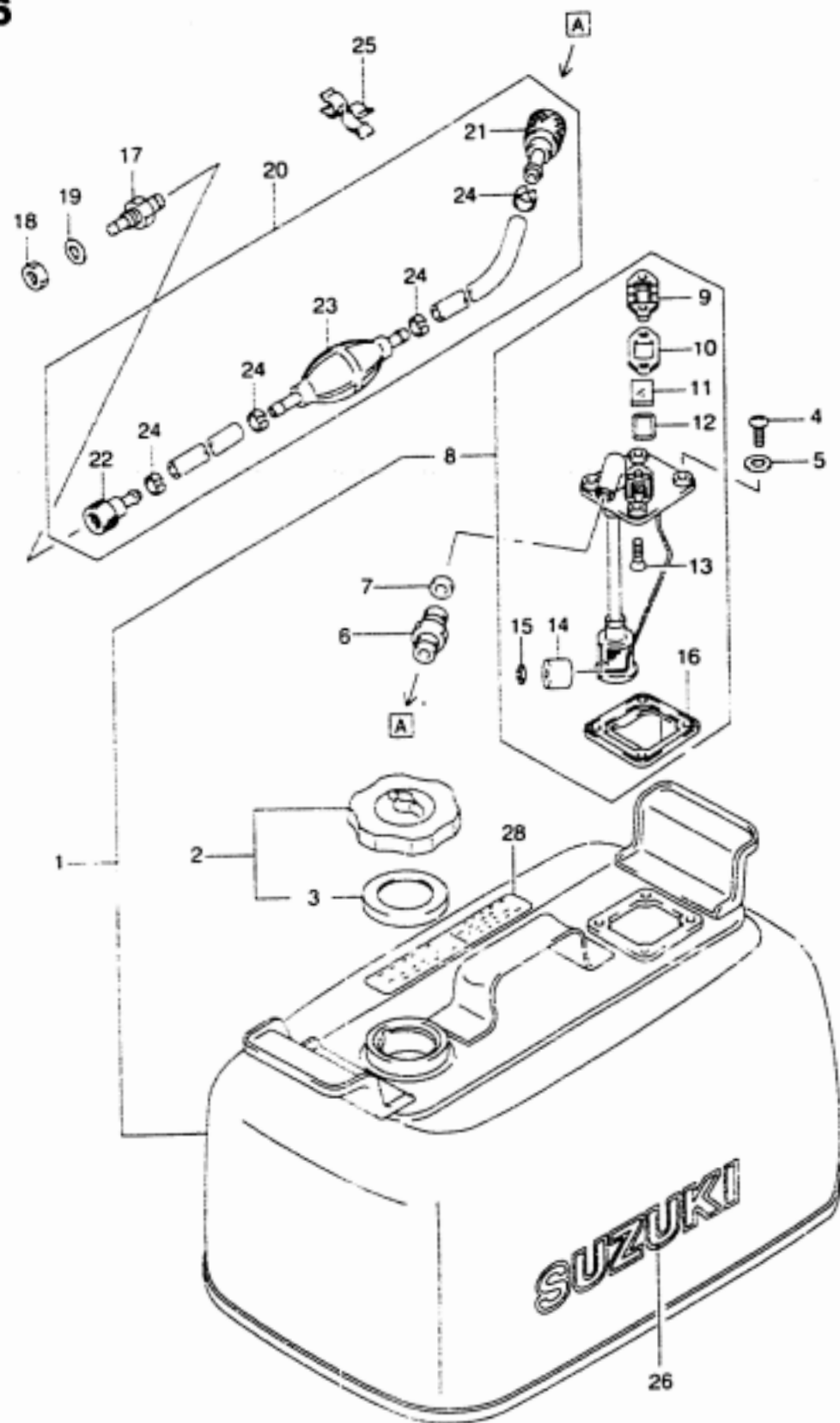


FIG.36 (F- 7)

FUEL TANK (STEEL)

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	65800-92813	TANK SET, FUEL (15L)	1	NOT FOR U.S. MARKET
2	65510-92D00	.CAP ASSY, SEPARATE TANK	1	NOT FOR U.S. MARKET
3	65561-92D00	..GASKET, TANK CAP	1	NOT FOR U.S. MARKET
4	02142-06167	.SCREW	4	NOT FOR U.S. MARKET
5	09168-06026	.WASHER	4	NOT FOR U.S. MARKET
6	65740-95500	.CONNECTOR, FUEL	1	NOT FOR U.S. MARKET
7	09168-12015	.GASKET, CONNECTOR	1	NOT FOR U.S. MARKET
8	65850-92D51	.GAUGE ASSY, FUEL (15L)	1	NOT FOR U.S. MARKET
9	65855-92D10	..COVER, GAUGE	1	NOT FOR U.S. MARKET
10	65854-92D20	..GASKET	1	NOT FOR U.S. MARKET
11	65853-92D00	..LENS	1	NOT FOR U.S. MARKET
12	65854-92D30	..GASKET, LENS	1	NOT FOR U.S. MARKET
13	03222-04083	..SCREW	2	NOT FOR U.S. MARKET
14	65864-92D00	..FLOAT	1	NOT FOR U.S. MARKET
15	65866-92D00	..PUSH. NUT	1	NOT FOR U.S. MARKET
16	65871-92D00	..GASKET, FUEL	1	NOT FOR U.S. MARKET
17	65720-98520	CONNECTOR, FUEL	1	NOT FOR U.S. MARKET
18	09140-10032	NUT	1	NOT FOR U.S. MARKET
19	09160-10082	WASHER, FUEL CONNECTOR	1	NOT FOR U.S. MARKET
20	65700-87D17	HOSE, FUEL	1	
21	65750-95500	.CONNECTOR, FUEL (IN)	1	
22	65750-98505	.CONNECTOR, FUEL (OUT)	1	
23	65770-95540	.PUMP, SQUEEZE	1	
24	65781-98500	.CLIP	4	
25	09408-00056	CLIP	1	
26	61441-98500	MARK, ORNAMENT	1	
27	65316-93331	MARK, FUEL CAUTION	1	
28	65317-98520	MARK, FUEL CAPACITY (15L)	1	

FIG.37

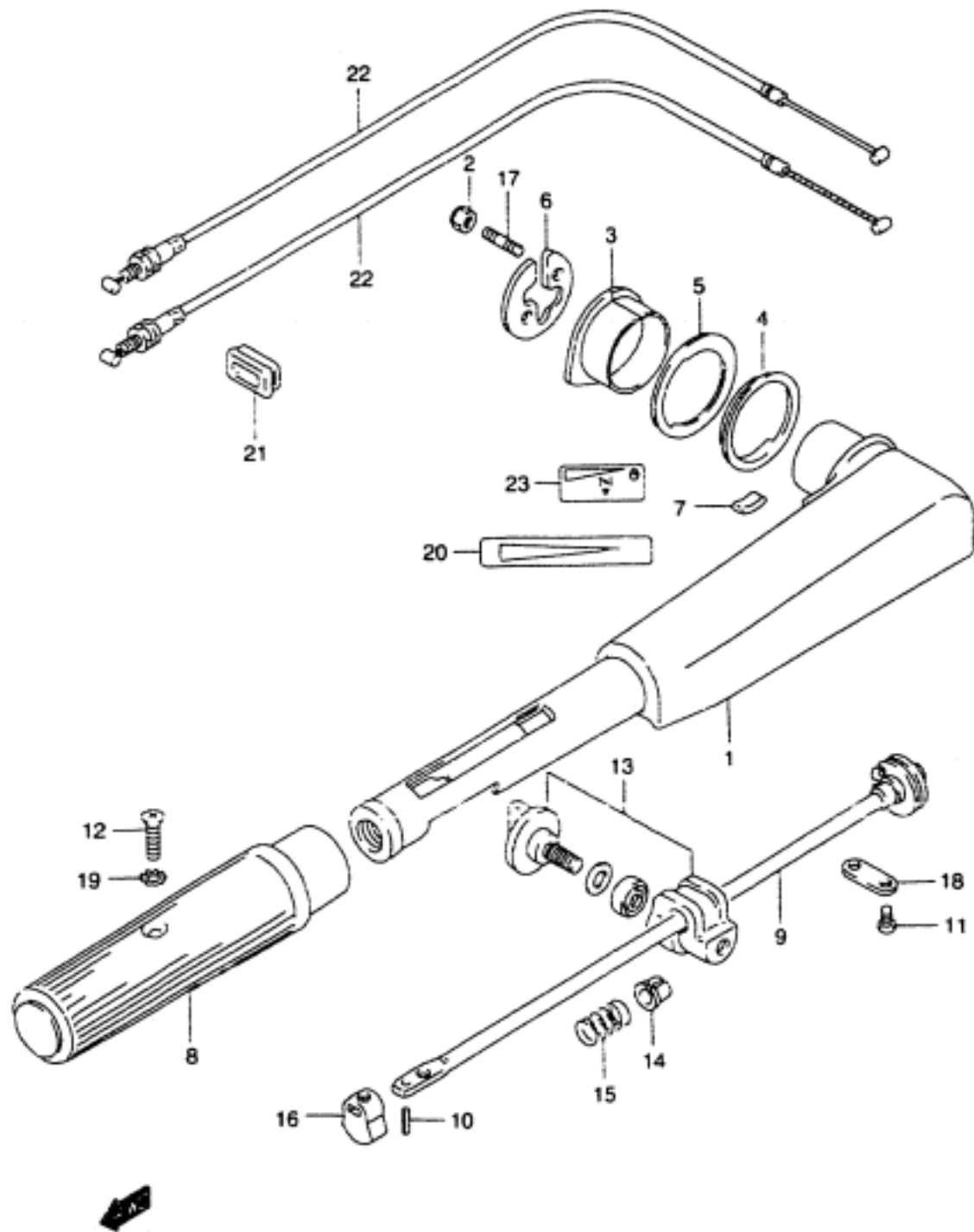


FIG.37 (F-8)

TILLER HANDLE

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	63111-92D10-Z11	HANDLE, TILLER (WHITE)	1	
2	09159-06079	NUT	2	
3	63115-92D01	BUSH, TILLER HANDLE	1	
4	63116-92D01	BUSH, TILLER HANDLE SIDE	1	
5	63117-92D00	WASHER, TILLER HANDLE	1	
6	63125-92D01	PLATE, TILLER HANDLE	1	
7	63129-93E10	SPACER, TILLER HANDLE	1	
8	63210-93E30	GRIP, HANDLE	1	
9	63220-92D03	ROD, HANDLE	1	
10	63227-93200	PIN, HANDLE ROD	1	
11	09125-05046	SCREW	2	
12	09126-06015	SCREW	1	
13	63240-96300	ADJUSTER SET, HANDLE GRIP	1	
14	63225-93200	BUSH, HANDLE ROD	1	
15	09440-12027	SPRING	1	
16	63223-89E00	STOPPER, HANDLE ROD	1	
17	09108-06060	STUD BOLT	2	
18	63241-92D00	SUPPORT, HANDLE ROD	1	
19	09163-06001	LOCK WASHER	1	
20	63215-93110	MARK, HANDLE	1	
21	63625-96300	GROMMET, THROTTLE CABLE	1	
22	63610-93E00	CABLE ASSY, THROTTLE	2	
23	69714-93E10	MARK, ENGINE START	1	

REFER TO FIG.38(F-9) FOR DF9.9 652501-~DF15 652501-

FIG.38

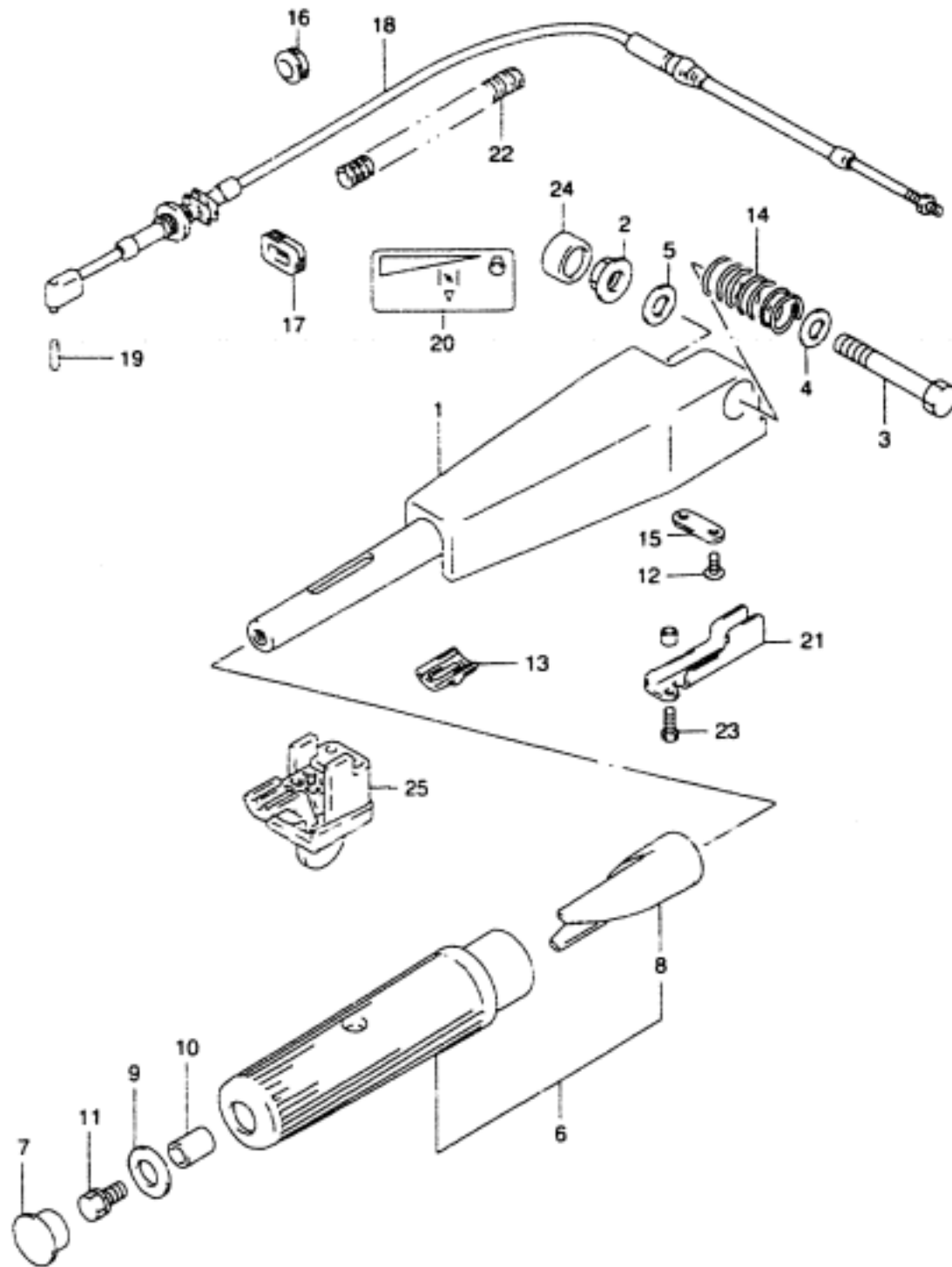


FIG.38 (F-9)

TILLER HANDLE

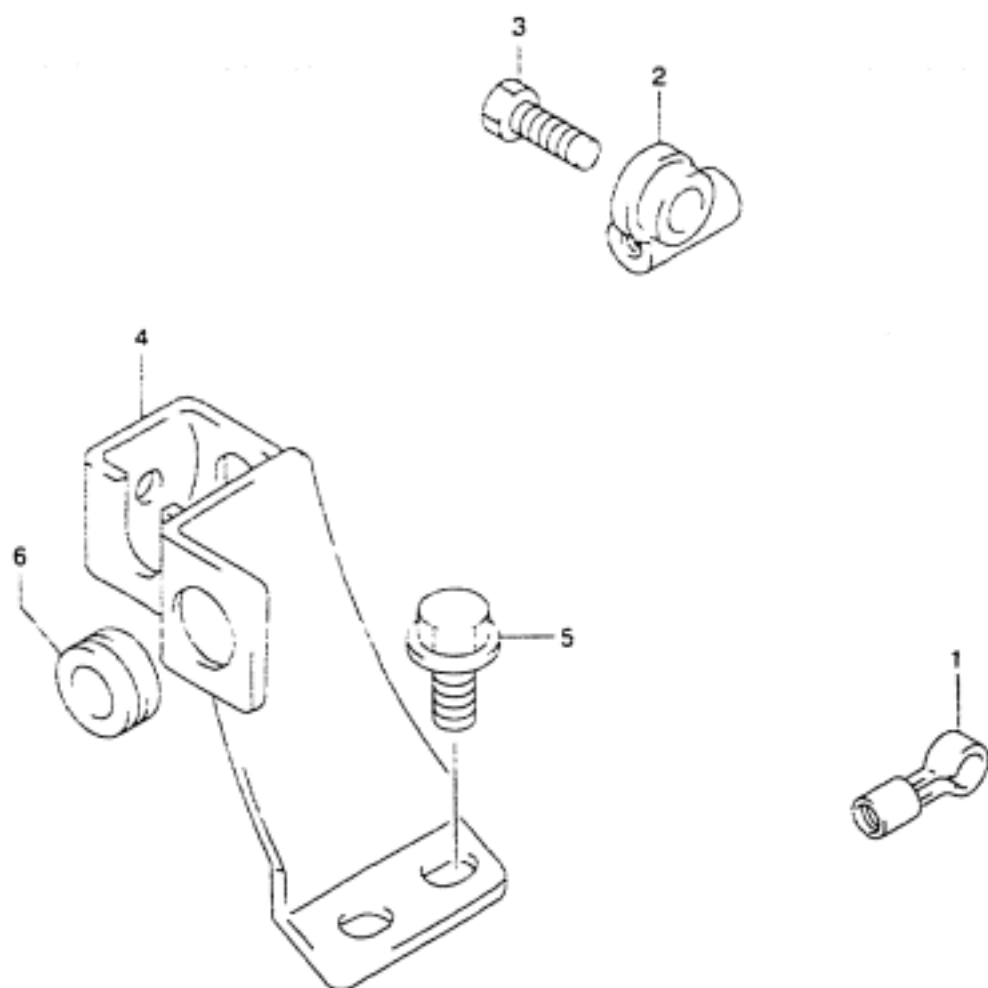
REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	63111-93E10-Z11	HANDLE, TILLER	1	
1-2	63111-93E10-0EP	HANDLE, TILLER	1	MODEL:99-01
2	09159-10050	NUT, TILLER HANDLE	1	
3	09100-10208	BOLT, TILLER HANDLE (10X70)	1	
4	09160-10097	WASHER (10.5X22X2.5)	1	
5	09161-10012	WASHER (10.5X32X1.5)	1	
6	63200-93E00	GRIP, HANDLE	1	
7	63213-94400	CAP, STOP SWITCH	1	
8	63215-93E01	GRIP, HANDLE INNER	1	
9	09160-08081	WASHER (8.5X23X1.5)	1	
10	09180-08173	SPACER	1	
11	09117-08071	BOLT (8X35)	1	
12	09125-05046	SCREW (5X12)	2	-MODEL:98
13	63241-93E00	ADJUSTER, HANDLE GRIP	1	-MODEL:98
14	09440-22008	SPRING, HANDLE	1	
15	63241-92D00	SUPPORT, HANDLE ROD	1	-MODEL:98
16	09308-08013	GROMMET, THROTTLE CABLE	1	
17	63625-94300	PLUG, SWITCH LEAD	1	DF9.9R/15R
18-1	63610-93E11	CABLE ASSY, THROTTLE	1	
18-2	63610-93E20	CABLE ASSY, THROTTLE	1	MODEL:98-01
19	63216-93E00	PIN, THROTTLE CABLE	1	
20	69714-93E10	MARK, ENGINE START	1	
21	63125-93E00	STOPPER, TILLER HANDLE	1	MODEL:97-01
22	63615-93E00	TUBE, THROTTLE CABLE	1	
23	09100-06131	BOLT (6X12)	1	
24	09251-09002	CAP	1	
25	63240-93E00	ADJUSTER, HANDLE GRIP	1	MODEL:98-01

COLOR : Z11(WHITE)
0EP(BLACK)

FIG.38A

FIG.38A(F-10) HOLDER

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	67466-95200	CONNECTOR, REMOCON CABLE	1	THROTTLE
2	67467-93E00	CONNECTOR, REMOCON CABLE	1	CLUTCH
3	09111-06064	BOLT	1	
4-1	67340-93E10-Z11	HOLDER, REMOCON CABLE	1	
4-2	67340-93E10-0EP	HOLDER, REMOCON CABLE	1	MODEL:99-01
5	09116-06106	BOLT (6X20)	2	
6	09308-08013	GROMMET	1	



COLOR : Z11(WHITE)
0EP(BLACK)

FIG.38B

FIG.38B(F-11)

DRAG LINK

QTY.

REF.NO.	PART NO.	DESCRIPTION	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1
2	67701-93E10	LINK ASSY, DRAG	1
3	67721-99E10	.SPACER	1
4	67725-99E10	.BOLT	1
5	67726-99E00	.NUT	2
6	67728-99E00	.WASHER	3

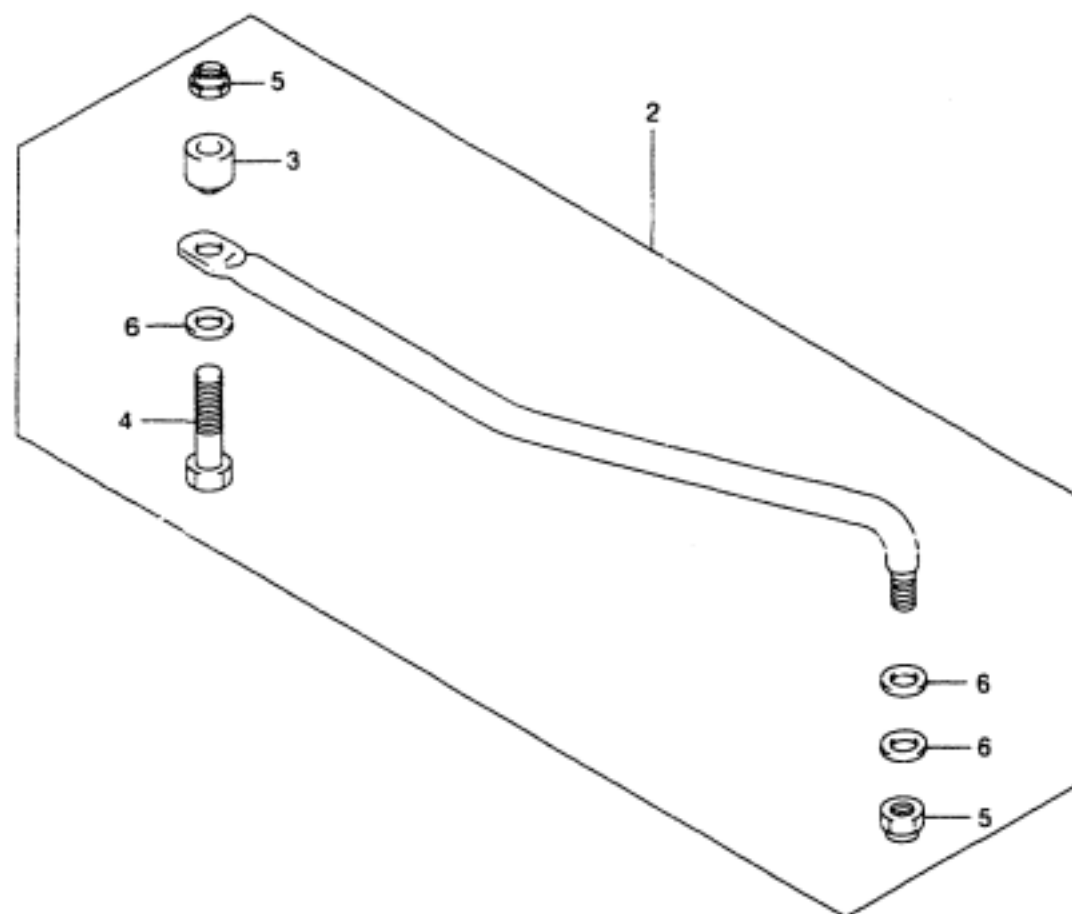
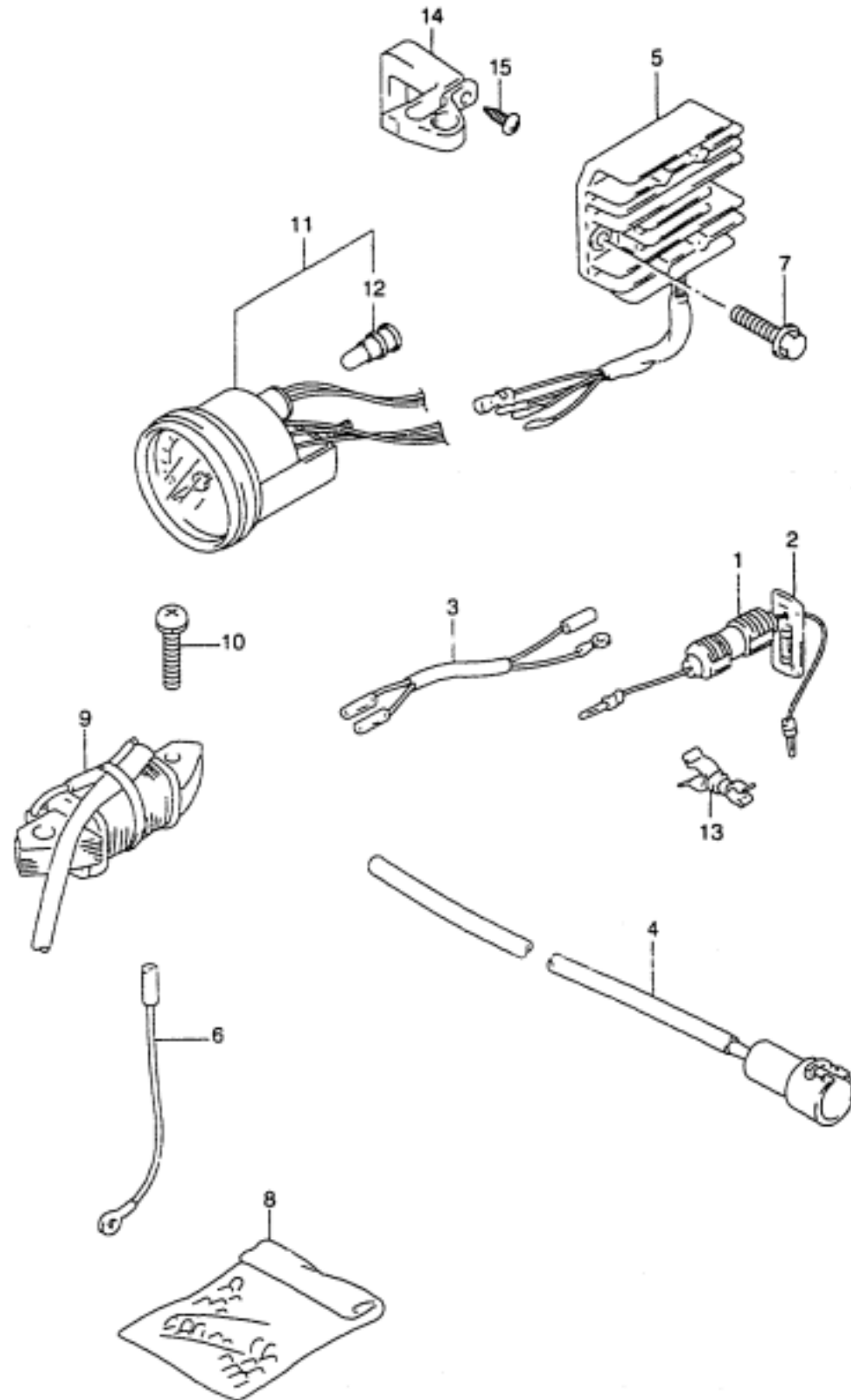


FIG.39

FIG.39 (G-2)

OPT:ELECTRICAL

QTY.



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	36740-95253	CASE ASSY, FUSE	1	MANUAL STARTER
2	09481-20001	.FUSE, 20A	1	
3	36895-95D00	LEAD, RECT & REG EXT	1	
4	39602-93900	PLUG, LIGHTING	1	
5	32800-94620	RECT & REGULATOR ASSY	1	
6	37801-98300	LEAD, RECT & REG GND	1	
7	01550-06207	BOLT	2	
8	36990-87D00	TERMINAL & SLEEVE SET	1	
9	32120-93E10	COIL, BATTERY	1	
10	02112-36303	SCREW, BATTERY COIL	2	
11	34200-92E02	TACHOMETER	1	
12	09471-12179	.BULB	1	
13	09408-00168	CLAMP, FUSE CASE	1	MODEL:97-01
14	33816-96300	CLAMP, CABLE	1	
15	03242-06253	SCREW	1	

FIG.40

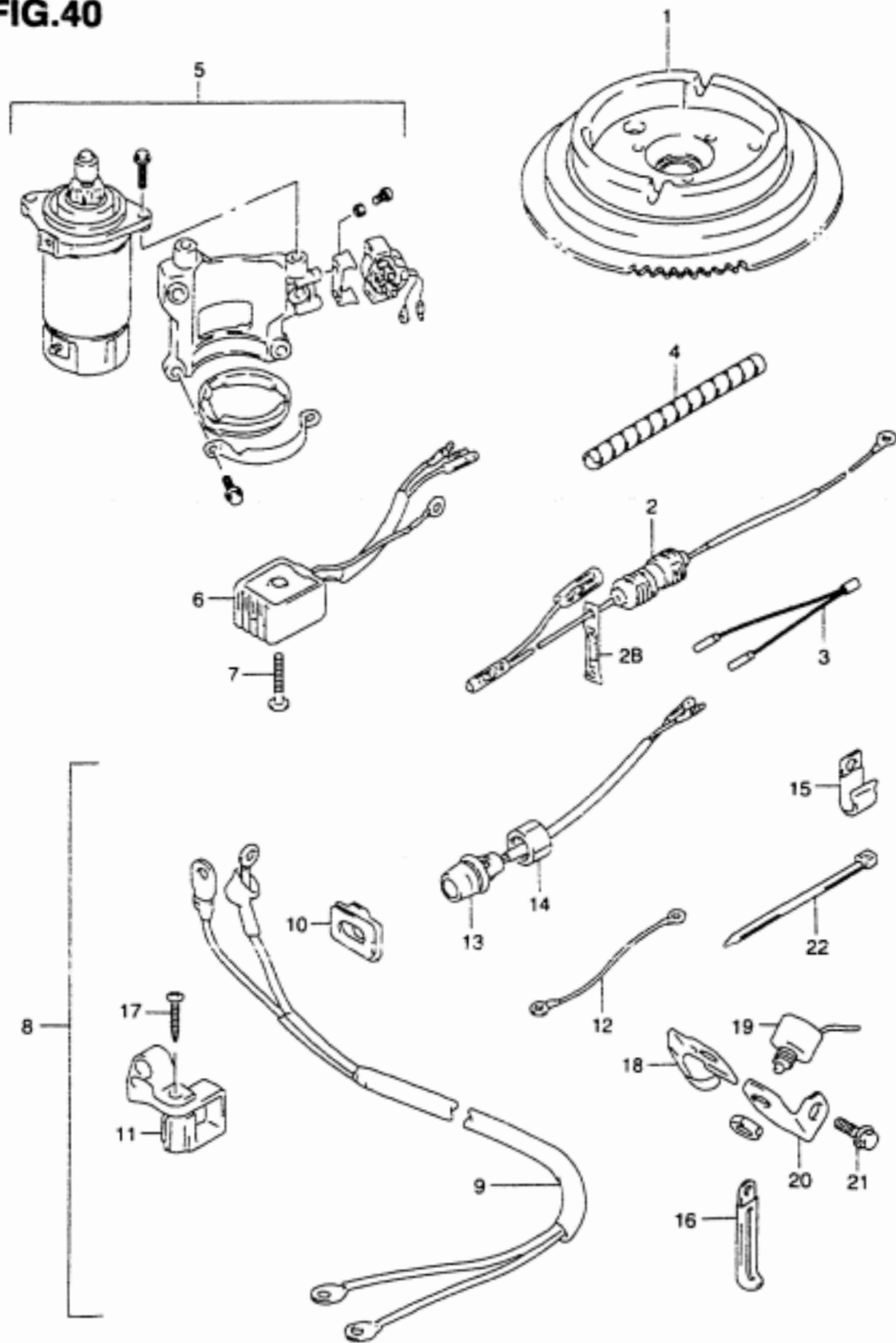


FIG.40 (G-3)

OPT:STARTING MOTOR

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	32102-93E00	FLYWHEEL ASSY, MAGNETO	1	DF9.9
1-2	32102-93E20	FLYWHEEL ASSY, MAGNETO	1	DF9.9A/15/15A
2	36740-94771	CASE ASSY, FUSE	1	ELECTRIC STARTER
2B	09481-25001	.FUSE (25A)	1	
3	36810-93E20	LEAD, NEUTRAL LIMIT	1	DF9.9 652501- DF15 652501-
4	38423-95510	TUBE (L:150)	2	
5	31101-95D20	MOTOR SET, STARTING	1	
6	32800-95D01	RECTIFIER ASSY	1	
7	02142-05307	SCREW	1	
8-1	33800-93E00	CABLE & SWITCH SET	1	
8-2	33800-93E10	CABLE & SWITCH SET	1	DF9.9 652501- DF15 652501-
9	33810-93E02	.CABLE ASSY, STARTING	1	
10	33811-96300	.GROMMET, STARTING CABLE	1	
11	33816-96300	.CLAMP, STARTING	1	FOR 33800-93E00
12	33820-93E01	.CABLE ASSY, STARTING	1	
13	37161-89E13	.SWITCH ASSY, STARTER	1	
14	09159-14014	.NUT, STARTER SWITCH	1	
15	09403-09316	.CLAMP, BATTERY SUB	1	FOR 33800-93E00
16-1	09404-08205	.CLAMP, BATTERY CABLE	1	
16-2	09404-06432	.CLAMP	1	FOR 33800-93E10
17	03242-06253	.SCREW, CLAMP	1	FOR 33800-93E00
18	37725-95300	.ACTUATOR, NEUTRAL SWITCH	1	FOR 33800-93E00
19	37721-94403	.SWITCH ASSY, NEUTRAL	1	FOR 33800-93E00
20	37726-95D02	.BRACKET, NEUTRAL SWITCH	1	FOR 33800-93E00
21	01550-06167	.BOLT, NEUTRAL SWITCH	1	FOR 33800-93E00
22-1	09407-14403	.CLAMP	1	FOR 33800-93E10
22-2	09407-14407	.CLAMP	1	FOR 33800-93E10

FIG.41

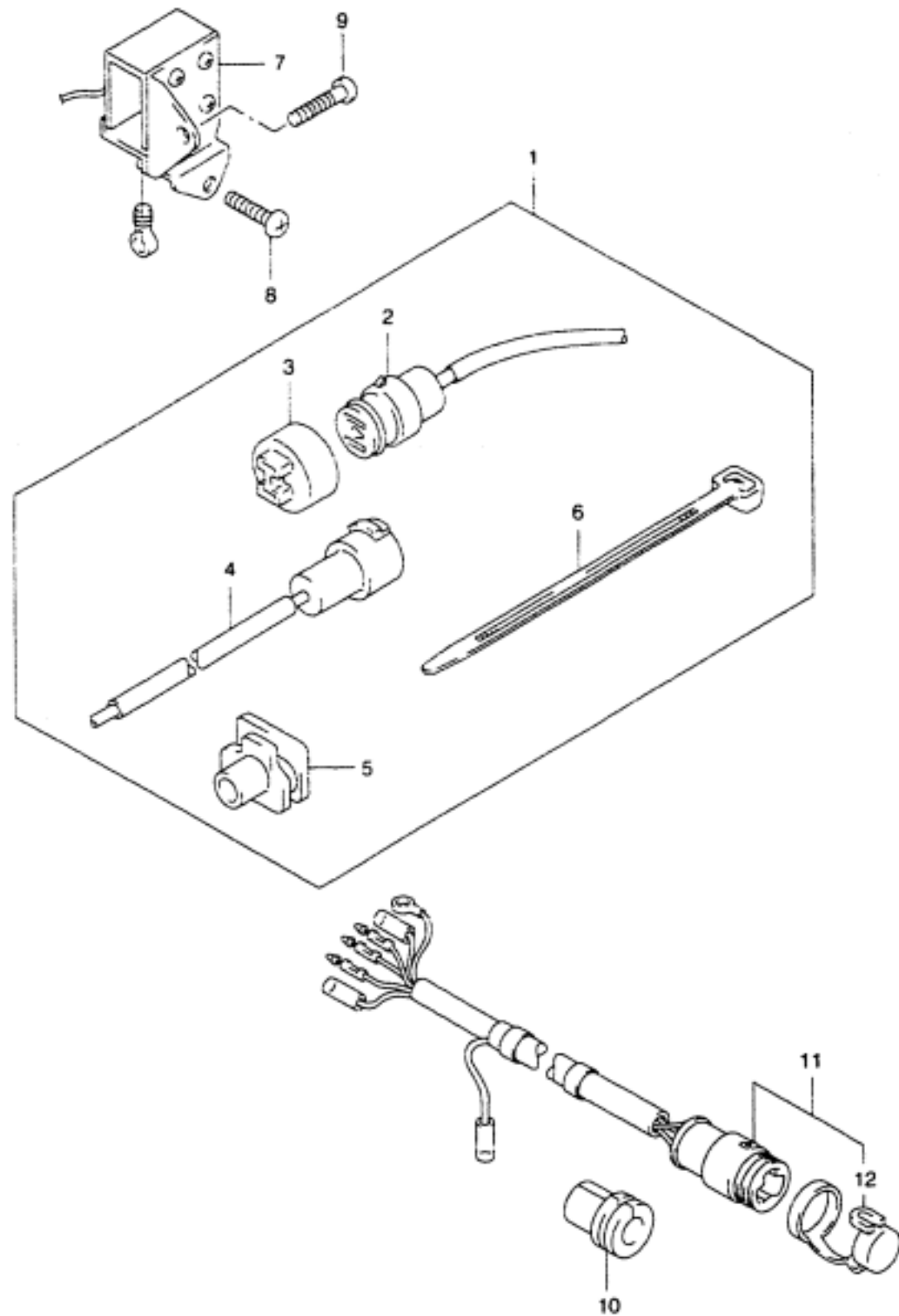


FIG.41 (G-4)

OPT:RECEPTACLE SET

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	39600-93910	RECEPTACLE SET	1	
2	39601-95D00	.RECEPTACLE, LIGHTING	1	
3	36634-93910	.CAP	1	
4	39602-93900	.PLUG, LIGHTING	1	
5	39603-94400	.GROMMET	1	
6-1	09407-14403	.CLAMP	1	
6-2	09407-25402	.CLAMP	1	
7	38610-93E00	SOLENOID ASSY, CHOKE	1	DF9.9R/15R:STD
8	02112-36167	SCREW	1	DF9.9R/15R:STD
9	02112-36207	SCREW	1	DF9.9R/15R:STD
10	36612-92D00	GROMMET	1	DF9.9R/15R:STD
11	36630-89E02	HARNESS, REMOCON	1	DF9.9R/15R:STD
12	36631-94300	.CAP	1	DF9.9R/15R:STD

FIG.42

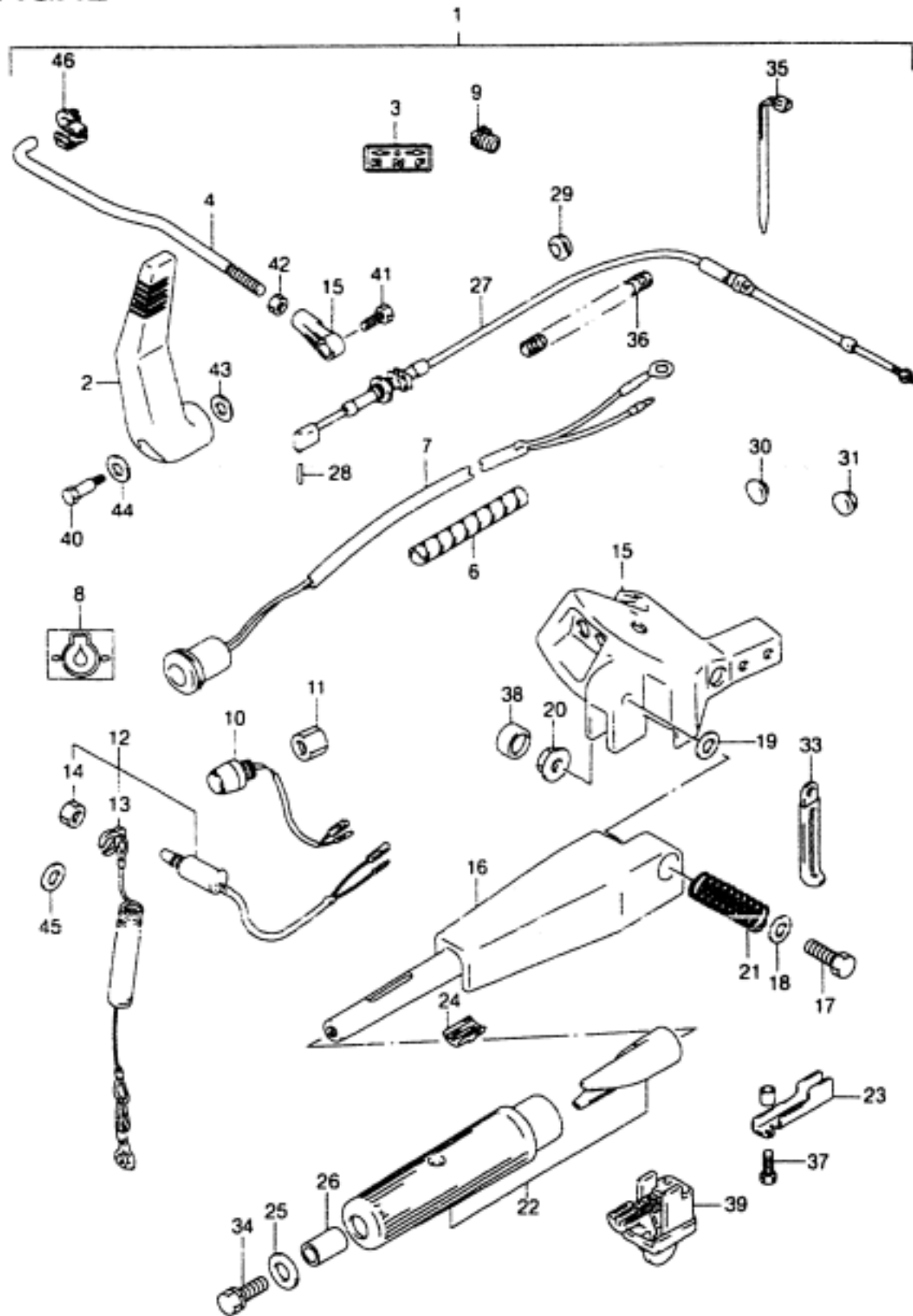


FIG.42 (G-5)

OPT:TILLER HANDLE

QTY.

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	63001-93E22-Z11	HANDLE KIT, TILLER (WHITE)	1	-MODEL:98
1-2	63001-93E22-0EP	HANDLE KIT, TILLER (BLACK)	1	MODEL:99-01
2	21110-93E03	.LEVER, CLUTCH	1	
3	21131-96003	.MARK, CLUTCH SHIFT	1	
4	23115-93E01	.LINK, CLUTCH LEVER	1	
5	23312-95320	.CONNECTOR, CLUTCH LINK	1	
6	33834-93E00	.TUBE	1	
7	36360-89E10	.INDICATOR, OIL LEVEL	1	
8	36367-93E00-019	.LABEL, OIL PRESSURE	1	
9	36656-93E00	.GROMMET	1	
10	37161-89E13	.SWITCH ASSY, STARTING	1	
11	09159-14014	.NUT, STARTING SWITCH	1	
12	37830-93E00	.SWITCH ASSY, EMERGENCY	1	
13	37823-92E00	.PLATE, LOCK	1	
14	37826-92E00	.NUT	1	
15-1	43761-93E10-Z11	.BRACKET, HANDLE (WHITE)	1	
15-2	43761-93E10-0EP	.BRACKET, HANDLE (BLACK)	1	
16-1	63111-93E10-Z11	.HANDLE, TILLER (WHITE)	1	
16-2	63111-93E10-0EP	.HANDLE, TILLER (BLACK)	1	
17	09100-10208	.BOLT, TILLER HANDLE	1	
18	09160-10097	.WASHER (10.5X22X2.5)	2	
19	09161-10012	.WASHER, PLAIN (10.5X32X1.5)	1	
20	09159-10050	.NUT, TILLER HANDLE	1	
21	09440-22008	.SPRING, HANDLE	1	
22	63200-93E00	.GRIP, HANDLE	1	
23	63125-93E00	.STOPPER, HANDLE	1	
24	63241-93E00	.ADJUSTER, HANDLE GRIP	1	
25	09160-08081	.WASHER (8.5X23X1.5)	1	
26	09180-08173	.SPACER, HANDLE GRIP	1	
27	63610-93E20	.CABLE ASSY, THROTTLE	1	
28	63216-93E00	.PIN, THROTTLE CABLE	1	
29	09308-08013	.GROMMET, THROTTLE CABLE	1	
30	09250-12006	.PLUG	1	
31	09250-15010	.PLUG, STARTING SWITCH	1	

COLOR : Z11(WHITE)
0EP(BLACK)

FIG.42

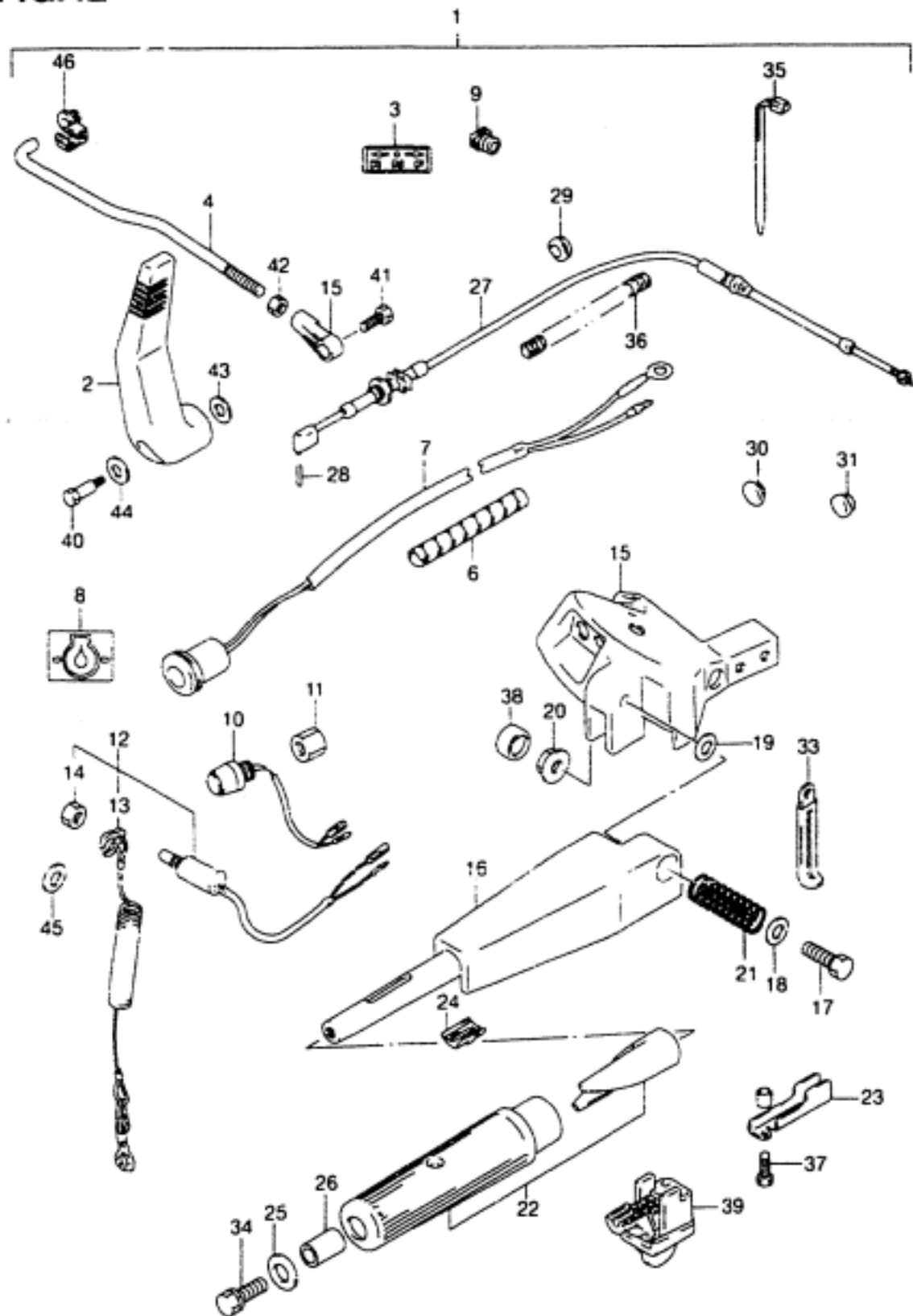


FIG.42 (G- 6)

OPT:TILLER HANDLE

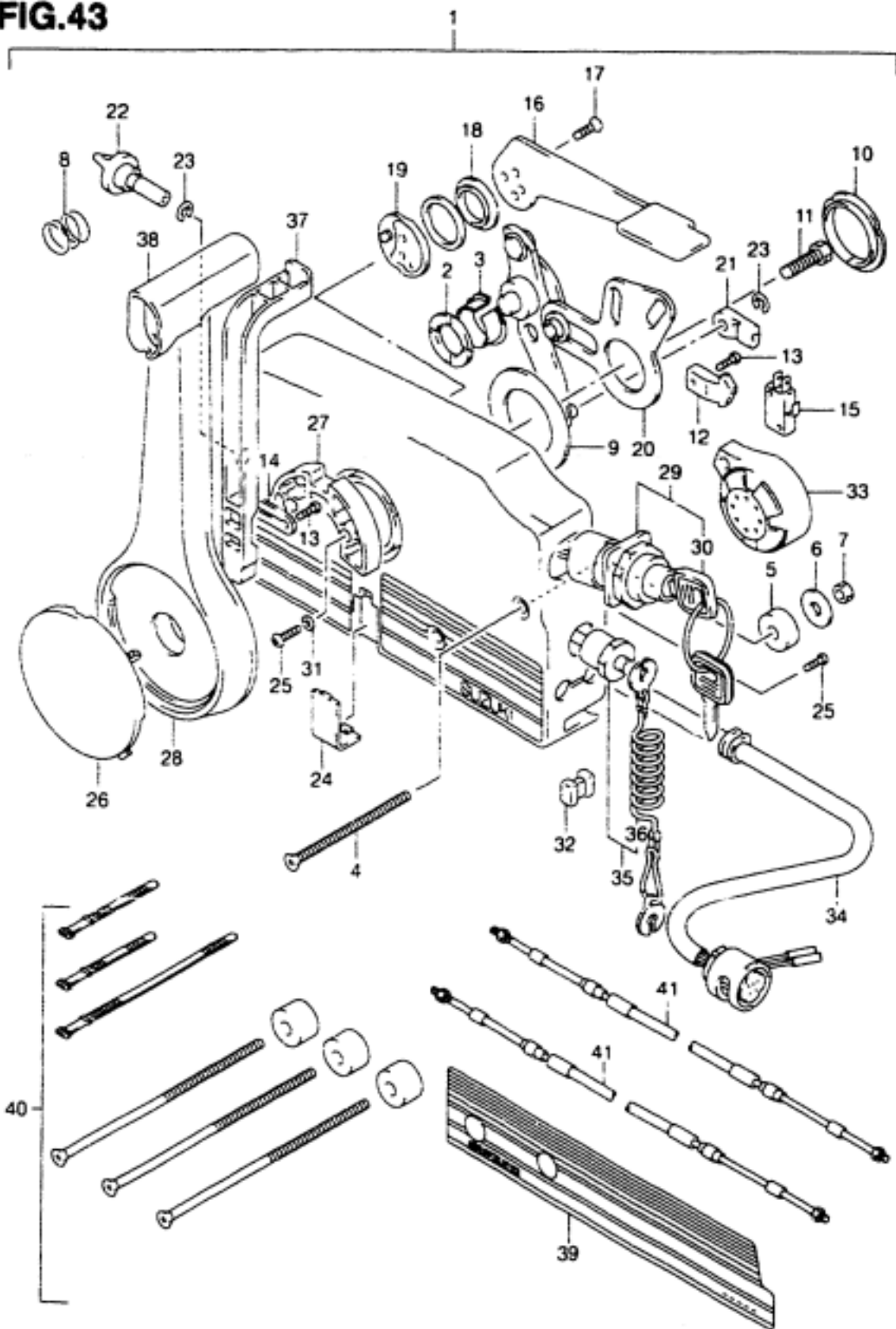
QTY.

REF.NO.	PART NO.	DESCRIPTION	REMARKS
32	69714-93E10	.MARK, ENGINE START	1
33	09404-06432	.CLAMP, SW LEADS	2
34	09117-08071	.BOLT (8X35)	1
35	09407-14403	.CLAMP, BATTERY CABLE	1
36	63615-93E00	.TUBE, THROTTLE CABLE	1
37	09100-06131	.BOLT (6X12)	1
38	09251-09002	.CAP	1
39	63240-93E00	.ADJUSTER, HANDLE GRIP	1
40	09111-06069	.BOLT (6X28.9)	1
41	09125-06069	.BOLT (6X12)	2
42	09140-06020	.NUT	1
43	09160-06082	.WASHER (6.5X13X1.0)	1
44	09160-08045	.WASHER (8X22X1.0)	1
45	09160-12067	.WASHER (12.5X23X1.0)	1
46	09209-09007	.CONNECTOR	1

FIG.43

FIG.43 (G- 7)

OPT:REMOTE CONTROL



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	67200-89E12-0EP	REMOTE CONTROL BOX ASSY	1	
2	67232-95600	.BUSH	1	
3	67232-95620	.BUSH	1	
4	67296-95600	.SCREW	3	
5	67294-95600	.SPACER	3	
6	09160-06104	.WASHER	3	
7	09140-06020	.NUT	3	
8	67259-87D00	.SPRING, NEUTRAL ARM	1	
9	67253-95600	.WASHER	1	
10	67252-95600	.BUSH	1	
11	09100-08232	.BOLT	1	
12	67214-95600	.ACTUATOR	1	
13	67296-94300	.SCREW	3	
14	67258-87D00	.BRACKET, NEUTRAL ARM	1	
15	37721-94600	.SWITCH, NEUTRAL	1	
16	67241-95680	.LEVER, FREE THROT (GRAY)	1	
17	09126-05003	.SCREW	2	
18	67243-95600	.BUSH	1	
19	67245-95600	.DRUM ASSY, FREE THROTTLE	1	
20	67220-95630	.PLATE ASSY	1	
21	67275-95600	.END, CABLE	2	
22	67223-95600	.KNOB, BRAKE ADJ	1	
23	67292-94300	.E RING	3	
24	67267-95610	.COVER, WIRE (BLACK)	1	
25	67296-95610	.SCREW	7	
26	67257-95610	.CAP, LEVER	1	
27	67256-95600	.HOLDER, NEUT LOCK	1	
28	67251-95680	.LEVER, HANDLE (GRAY)	1	

COLOR : 0EP (BLACK)

FIG.43

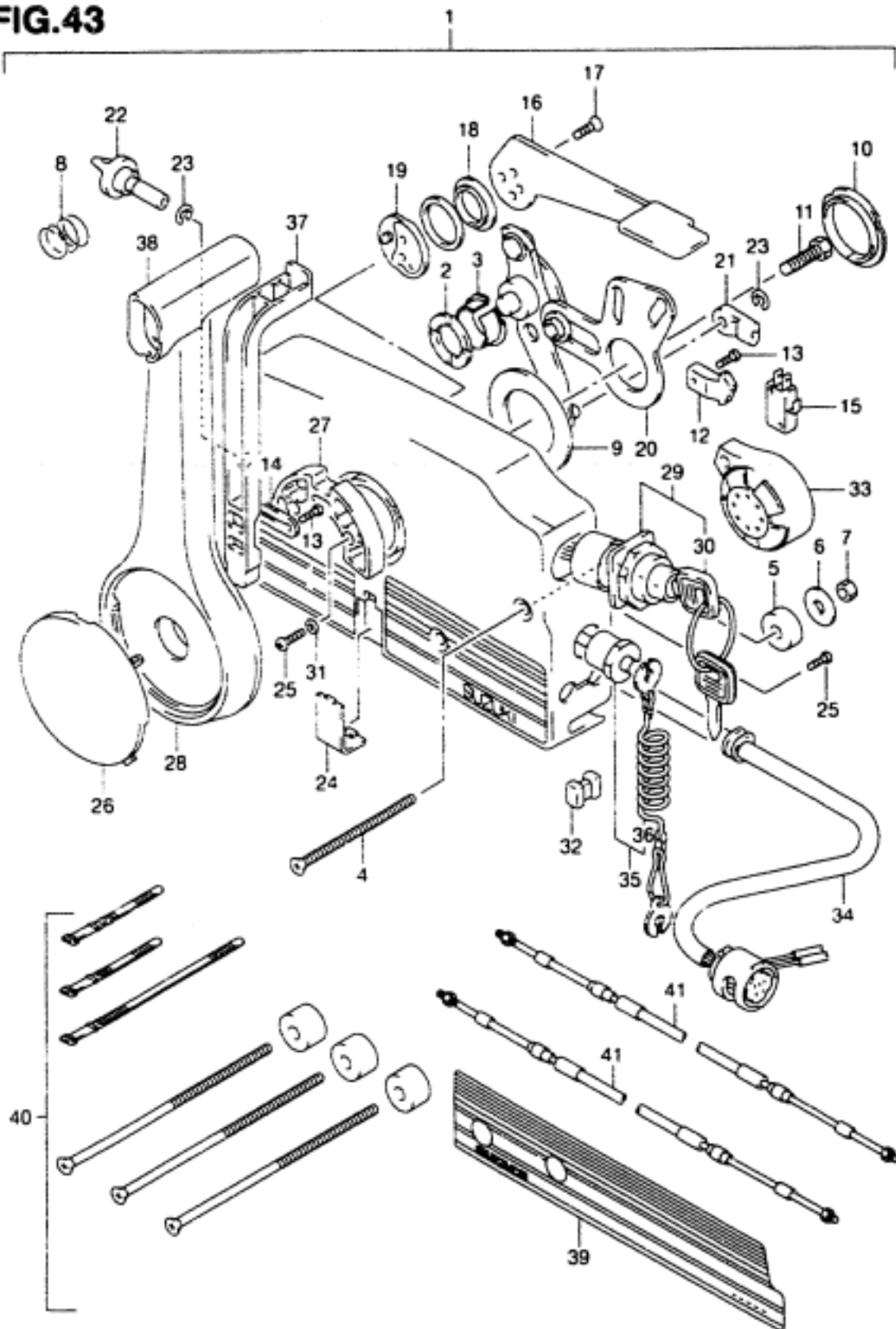


FIG.43 (G-8)

OPT:REMOTE CONTROL

QTY.

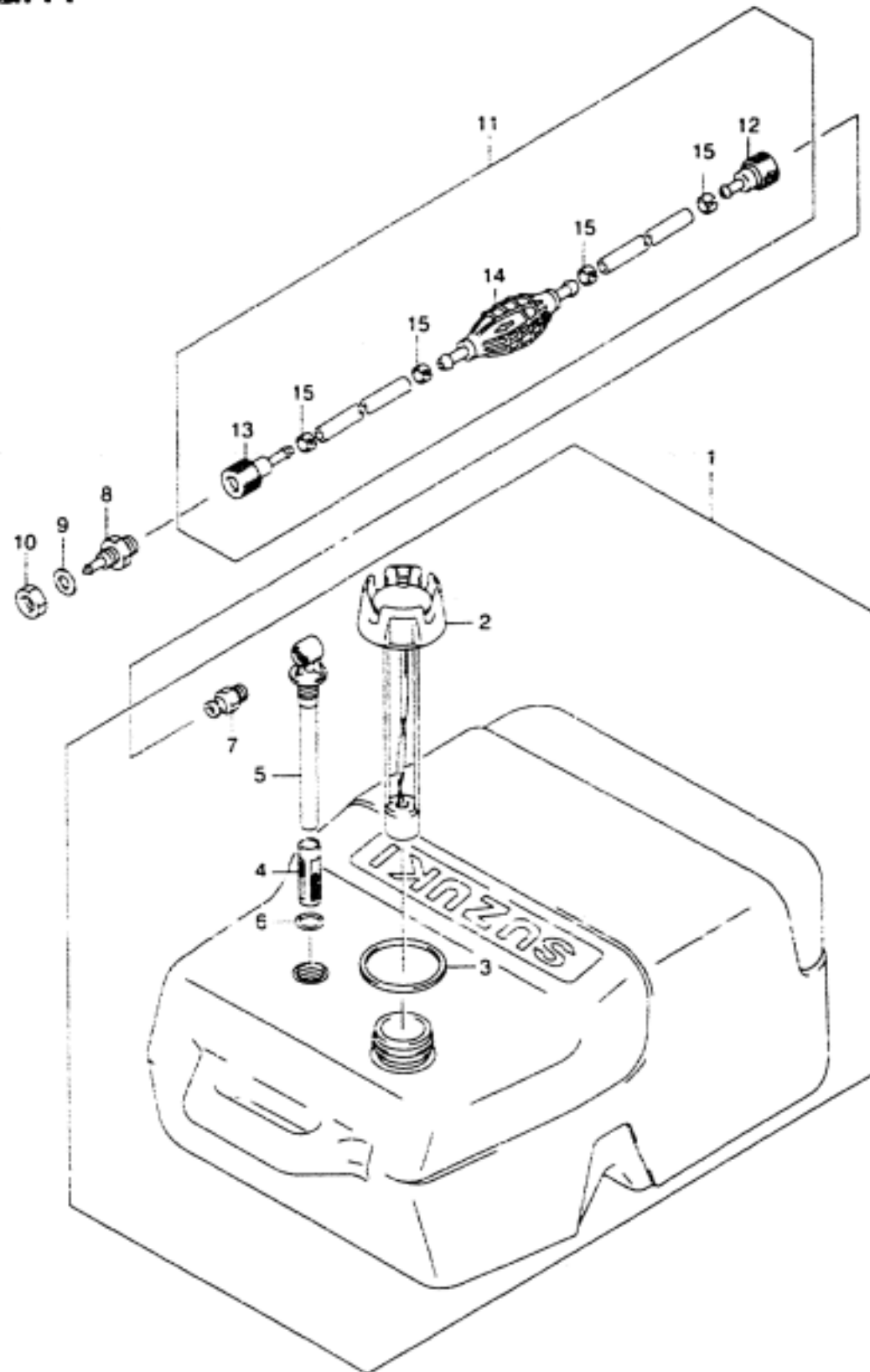
REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
29	37110-92E01	IGNITION SWITCH	1	
30-1	37141-92E00	..KEY (11)	1	
30-2	37141-92E10	..KEY (12)	1	
30-3	37141-92E20	..KEY (13)	1	
30-4	37141-92E30	..KEY (14)	1	
30-5	37141-92E40	..KEY (15)	1	
30-6	37141-92E50	..KEY (16)	1	
30-7	37141-92E60	..KEY (17)	1	
30-8	37141-92E70	..KEY (18)	1	
30-9	37141-92E80	..KEY (19)	1	
30-10	37141-92E90	..KEY (20)	1	
31	67297-95600	..WASHER	2	
32	67273-95600	..SPACER	1	
33	38500-92X50	BUZZER	1	
34	36620-95D00	..WIRING HARNESS 9 WIRES	1	
35	37820-92E00	..SWITCH ASSY, EMERGENCY	1	
36	37823-92E00	..LOCK PLATE	1	
37	67255-95600	..ARM, NEUTRAL LOCK	1	
38	67261-95610	..GRIP	1	
39	67282-95610	DECAL, PORT (BLACK)	1	OPT
40	67140-95600	ATTACHMENT, TWIN REMOCON KIT	1	OPT
41-1	67320-89J00	CABLE ASSY, REMOCON 7F(2.1M)	2	OPT NOT FOR U.S. MARKET
41-2	67320-89J10	CABLE ASSY, REMOCON 8F(2.4M)	2	OPT NOT FOR U.S. MARKET
41-3	67320-89J20	CABLE ASSY, REMOCON 10F(3.1M)	2	OPT NOT FOR U.S. MARKET
41-4	67320-89J30	CABLE ASSY, REMOCON 12F(3.7M)	2	OPT NOT FOR U.S. MARKET
41-5	67320-89J40	CABLE ASSY, REMOCON 14F(4.3M)	2	OPT NOT FOR U.S. MARKET
41-6	67320-89J50	CABLE ASSY, REMOCON 16F(4.9M)	2	OPT NOT FOR U.S. MARKET
41-7	67320-89J60	CABLE ASSY, REMOCON 18F(5.5M)	2	OPT NOT FOR U.S. MARKET
41-8	67320-89J70	CABLE ASSY, REMOCON 20F(6.1M)	2	OPT NOT FOR U.S. MARKET
41-9	67320-89J80	CABLE ASSY, REMOCON 22F(6.7M)	2	OPT NOT FOR U.S. MARKET

REFER TO ACCESSORY CATALOG FOR U.S MARKET CONTROL CABLES

FIG.44

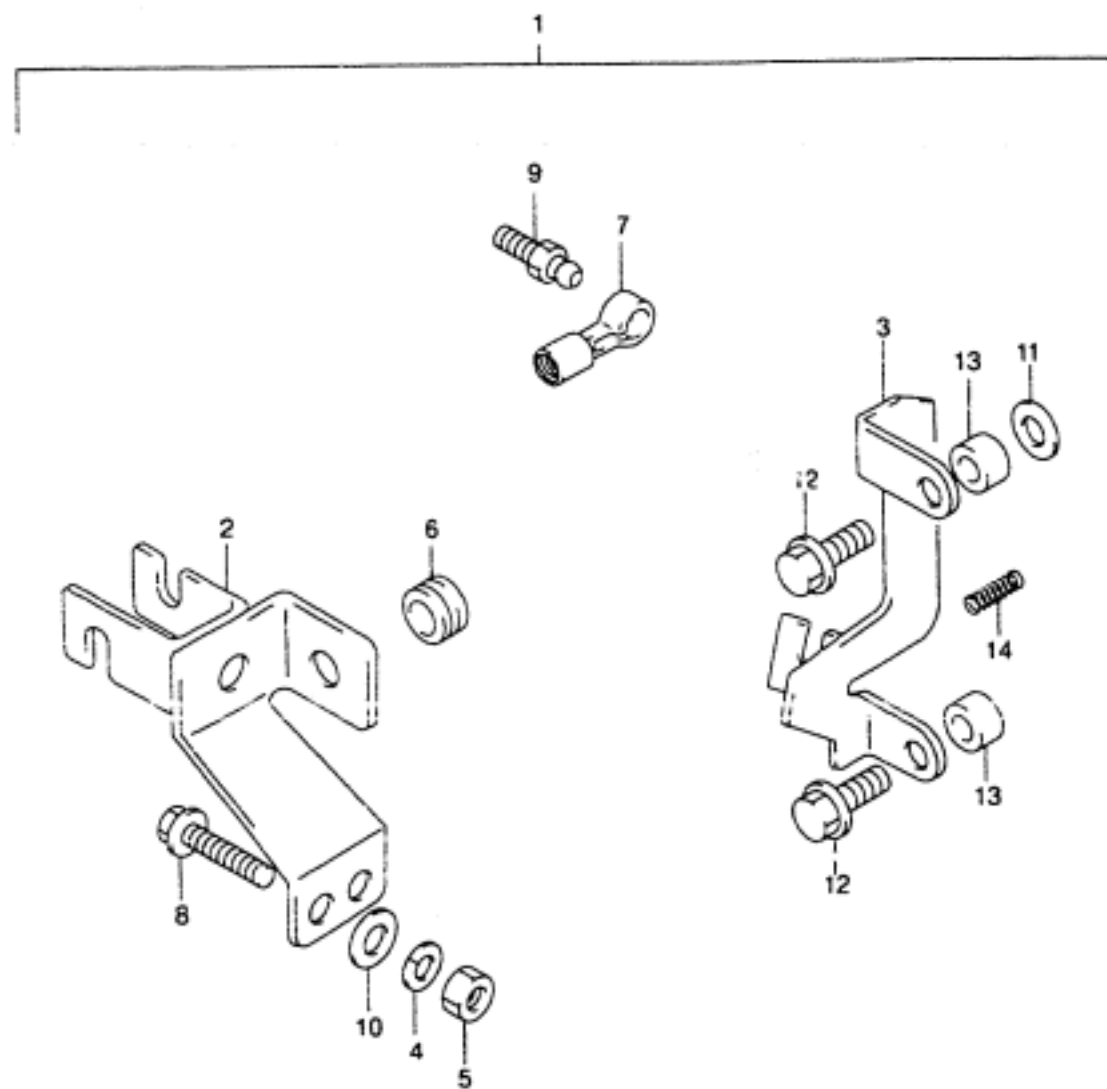
FIG.44 (G-9)

OFT : FUEL TANK (PLASTIC)



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	65000-95D01	TANK ASSY, FUEL (25L)	1	
2	65520-95D00	.CAP, FUEL TANK	1	
3	65561-95D00	.GASKET, TANK CAP	1	
4	65831-95D00	.FILTER, OUTLET	1	
5	65890-95D00	.OUTLET ASSY	1	
6	65892-95D00	.O RING	1	
7	65740-95D01	.PLUG, FUEL CONNECTOR	1	
8	65720-98520	PLUG, FUEL	1	
9	09160-10082	WASHER	1	
10	09140-10032	NUT	1	
11	65700-87D17	HOSE, FUEL	1	
12	65750-95500	.SOCKET, FUEL HOSE	1	
13	65750-98505	.SOCKET, FUEL HOSE	1	
14	65770-95540	.PUMP, SQUEEZE	1	
15	65781-98500	.CLIP	4	

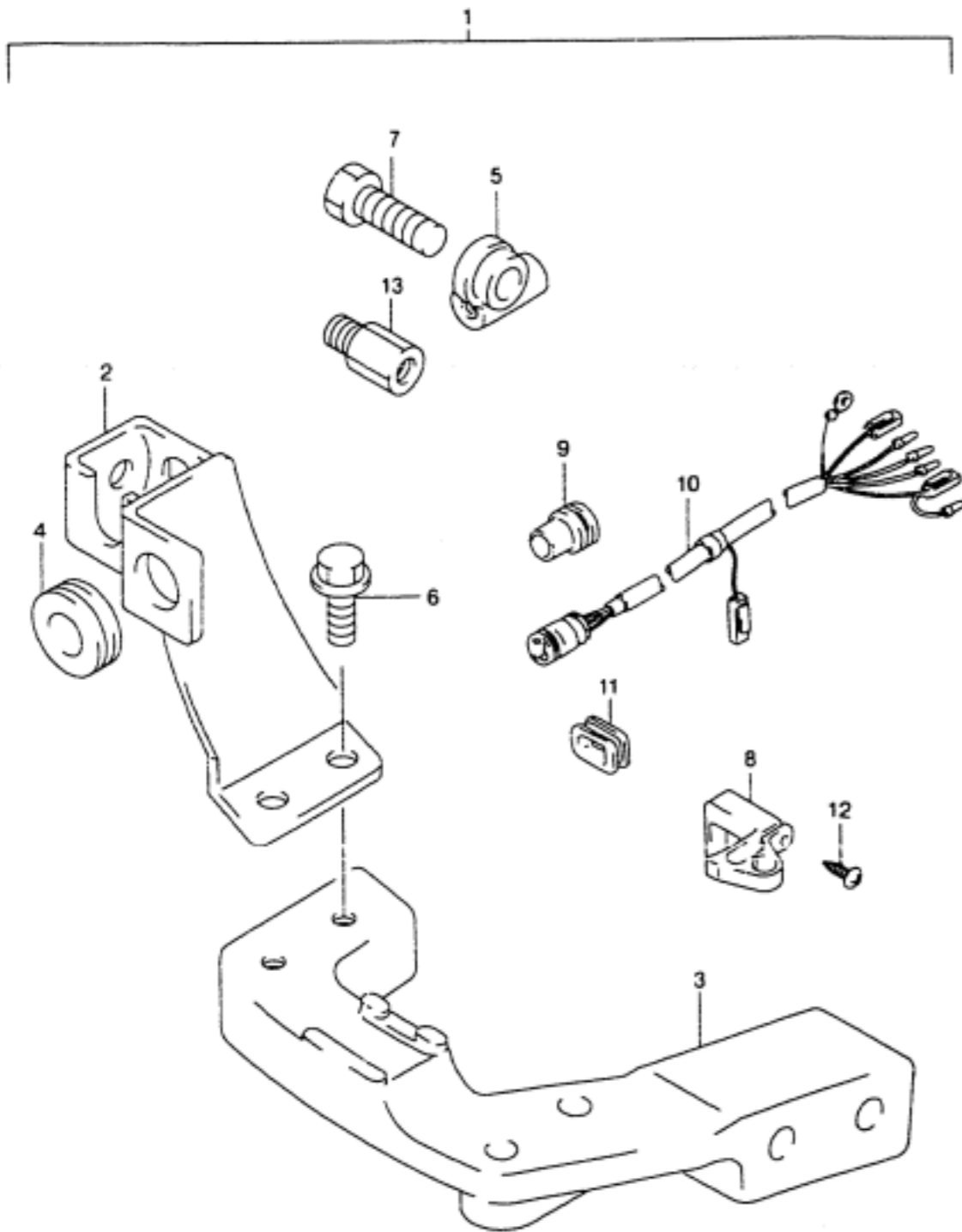
FIG.45



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	67130-93E01	REMOTE CONTROL PARTS ASSY	1	NOT FOR U.S. MARKET
2	67340-93E00	.HOLDER, REMO-CON CABLE	1	NOT FOR U.S. MARKET
3	67350-93E10	.HOLDER, REMOCON CABLE	1	NOT FOR U.S. MARKET
4	09162-06006	.WASHER	2	NOT FOR U.S. MARKET
5	09140-06020	.NUT	2	NOT FOR U.S. MARKET
6	09308-08013	.GROMMET	1	THROTTLE NOT FOR U.S. MARKET
7	67466-95200	.CONNECTOR, REMO-CON THROTTLE	2	NOT FOR U.S. MARKET
8	09100-06121	.BOLT, HOLDER (6X30)	2	NOT FOR U.S. MARKET
9	09119-06047	.PIVOT, BALL	1	NOT FOR U.S. MARKET
10	09160-06082	.WASHER (6.5X13X1.0)	4	NOT FOR U.S. MARKET
11	09160-08059	.WASHER (8.5X18X1.6)	1	NOT FOR U.S. MARKET
12	01550-08257	.BOLT	2	NOT FOR U.S. MARKET
13	09180-08132	.SPACER	2	NOT FOR U.S. MARKET
14	09440-07021	.SPRING	1	NOT FOR U.S. MARKET

REFER TO FIG.46(G-11) FOR DF9.9 652501-~DF15 652501-

FIG.46



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	67130-93E21-Z11	REMOTE CONTROL PARTS ASSY	1	
1-2	67130-93E21-0EP	REMOTE CONTROL PARTS ASSY	1	MODEL:99-01
2-1	67340-93E10-Z11	HOLDER, REMO-CON CABLE	1	STD:DF9.9R,15R
2-2	67340-93E10-0EP	HOLDER, REMO-CON CABLE	1	MODEL:99-01
3-1	43755-93E02-Z11	ATTACHMENT, STEERING BRKT	1	STD:DF9.9R,15R
3-2	43755-93E02-0EP	ATTACHMENT, STEERING BRKT	1	MODEL:99-01
4	09308-08013	GROMMET	1	THROTTLE
5	67467-93E00	CONNECTOR, REMO-CON CABLE	1	STD:DF9.9R,15R
6	09116-06106	BOLT, HOLDER	2	
7	09111-06064	BOLT, CLUTCH CONTROL LEVER	1	STD:DF9.9R,15R
8	33816-96300	CLAMP, CABLE	1	
9	36612-92D00	GROMMET	1	STD:DF9.9R,15R
10	36630-89E02	HARNESS	1	STD:DF9.9R,15R
11	63625-94300	PLUG, SW LEAD	1	
12	03242-06253	SCREW	1	
13	41141-89E00	ATTACHMENT, STEERING CABLE	1	

COLOR : Z11 (WHITE)
0EP (BLACK)

FIG.47

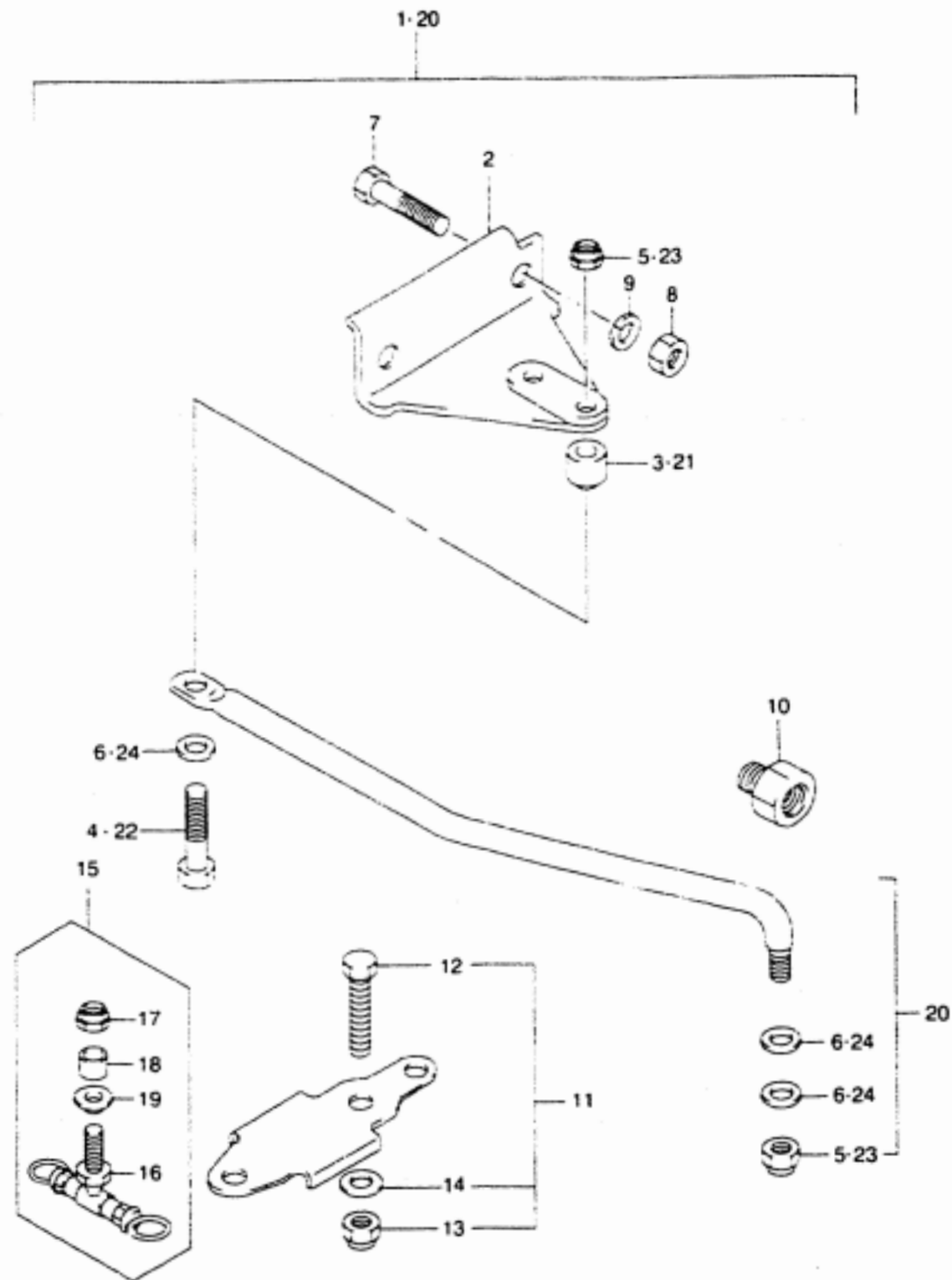


FIG.47 (G-12)

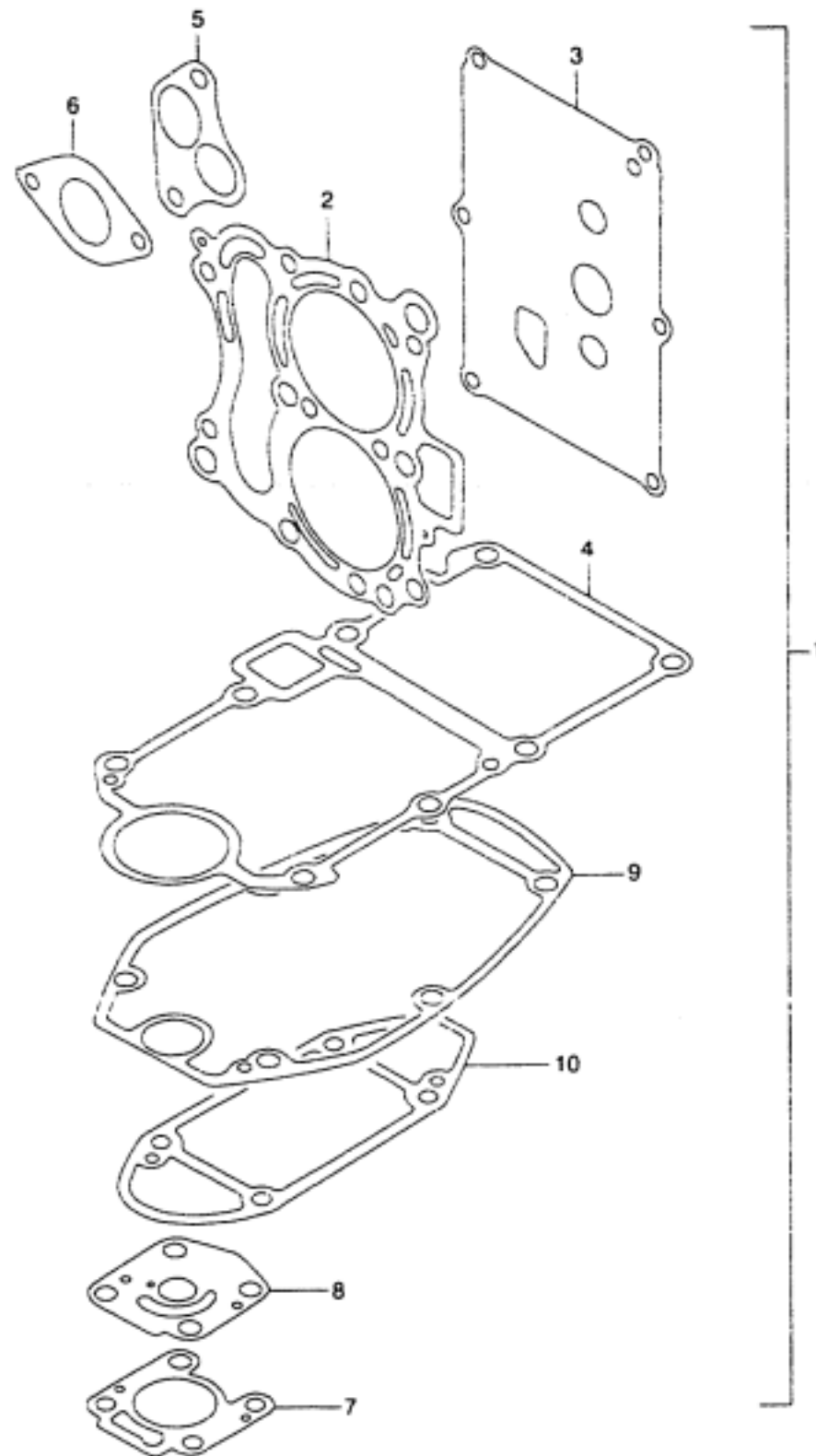
OPT : DRAG LINK

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1-1	67701-89E00	LINK ASSY, DRAG	1	
1-2	67701-93E00	LINK ASSY, DRAG	1	DF9.9 652816- DF15 653078- STD:DF9.9R/15R →67701-93E10
2	43755-96310	.ATTACHMENT, STEERING BRKT	1	FOR 67701-89E00
3	67721-94510	.SPACER	1	STD:DF9.9R/15R
4	67725-94501	.BOLT	1	STD:DF9.9R/15R
5	67726-99E00	.NUT	2	STD:DF9.9R/15R
6	67728-99E00	.WASHER	3	STD:DF9.9R/15R
7	09100-08224	.BOLT	2	FOR 67701-89E00
8	09140-08016	.NUT	2	FOR 67701-89E00
9	09162-08007	.WASHER	2	FOR 67701-89E00
10	41141-89E00	ATTACHMENT, STEERING CABLE	1	
11	67720-93E00	ATTACHMENT, STEERING BRKT SUB	1	
12	67725-93E00	.BOLT, STRG BRKT SUB ATCH	2	
13	67726-99E00	.NUT	2	
14	67728-99E00	.WASHER	4	
15	67100-93E00	ATTACHMENT ASSY, REMOCON	1	NOT FOR U.S. MARKET
16	67110-93E00	.ATTACHMENT, REMOCON	1	NOT FOR U.S. MARKET
17	67726-99E00	.NUT	1	NOT FOR U.S. MARKET
18	67721-94520	.SPACER	1	NOT FOR U.S. MARKET
19	67728-99E00	.WASHER	1	NOT FOR U.S. MARKET
20	67701-93E10	LINK ASSY, DRAG	1	MODEL:01
21	67721-99E10	.SPACER	1	MODEL:01
22	67725-99E10	.BOLT	1	MODEL:01
23	67726-99E00	.NUT	2	MODEL:01
24	67728-99E00	.WASHER	3	MODEL:01

FIG.48

FIG.48 (G-13)

OPT : GASKET SET



REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	11410-93844	GASKET SET	1	
2	11141-93E10	.GASKET, CYLINDER HEAD	1	
3	11162-93E00	.GASKET, CYLINDER HEAD COVER	1	
4	11489-93E01	.GASKET, OIL PAN	1	
5	13119-93E00	.GASKET, INLET MANIFOLD	1	
6	13125-95D30	.GASKET, EXHAUST TUBE	1	
7	17452-93910	.GASKET, WATER INLET HSG	1	
8	17472-93910	.GASKET, PUMP CASE UNDER	1	
9	52113-93E10	.GASKET, DRIVE SHFT HSG	1	
10	55113-93E00	.GASKET, GEAR CASE	1	

FIG.49

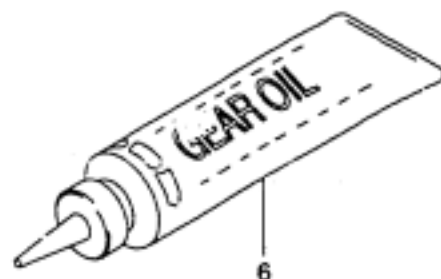
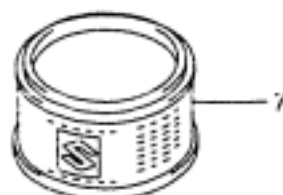
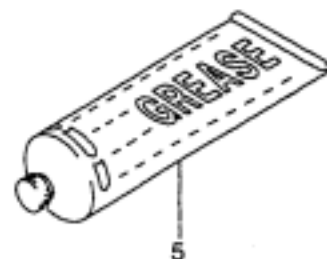
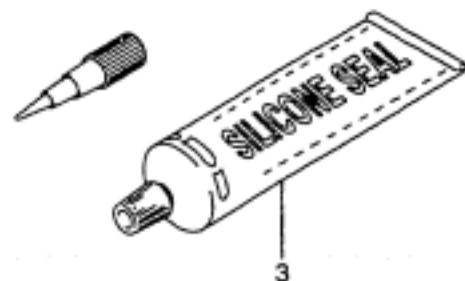
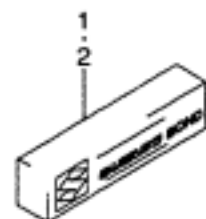


FIG.49 (G-14) OPTIONAL

REF.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	99000-31030	GASKET, LIQUID, NO.4	1	100G
2	93691-80030	SEAL	1	100G
3	99000-31120	SUZUKI SILICON SEAL	1	50G
4	99000-32050	THREAD LOCK CEMENT, SUPER	1	50G
5	99000-25160	GREASE, WATER RESISTANT	1	250G
6	99000-22540	GEAR OIL, OUTBOARD MOTOR	1	400CC
7	99000-25010	SUZUKI SUPER GREASE	1	450G
8	99000-32020	THREAD LOCK CEMENT, SUPER	1	50G,103Q
9-1	99000-10209-Z11	PAINT (WHITE)	1	90G
9-2	99000-10109-0EP	PAINT (GRAY)	1	
10-1	99011-93E11-03A	MANUAL, OWNER'S	1	MODEL:97 NOT SHOWN
10-2	99011-93E12-03A	MANUAL, OWNER'S	1	MODEL:98
10-3	99011-93E13-03A	MANUAL, OWNER'S	1	MODEL:99-01
10-4	99011-93E14-03A	MANUAL, OWNER'S	1	MODEL:01

SEE ACCESSORY CATALOG FOR ADDITIONAL OILS AND CHEMICALS.