



# SUZUKI

## MARINE

Parts Book

DT 25 (1983-1985)



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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 DT25 QD, DT25 VE, DT25 VF.

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	S,L,UL,LL	: Transom type
LH	: Left hand side		
RH	: Right hand side		
~301234	: Up to F.No.02503-301234		
301234~	: From F.No.02503-301234		
$\frac{12}{\text{ID}} \times \frac{34}{\text{OD}} \times \frac{5.6}{\text{T(or W,L)}}$	.....Figures in the description column show the dimensions of parts.		

3. INNER PARTS OF ASSEMBLY

Parts number that have a period (.) mark in front of the part description on a text page are separately serviced parts of the assembly.

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. ON ISSUE TO NEW SPARE PARTS CATALOGUE

This parts catalogue was arranged to include modifications as of Sep., 1984. Once each year new parts catalogue will be issued, containing, of course, all prior modifications. Upon receipt of each new issue the old catalogue should be destroyed.

7. ENGINE NUMBER

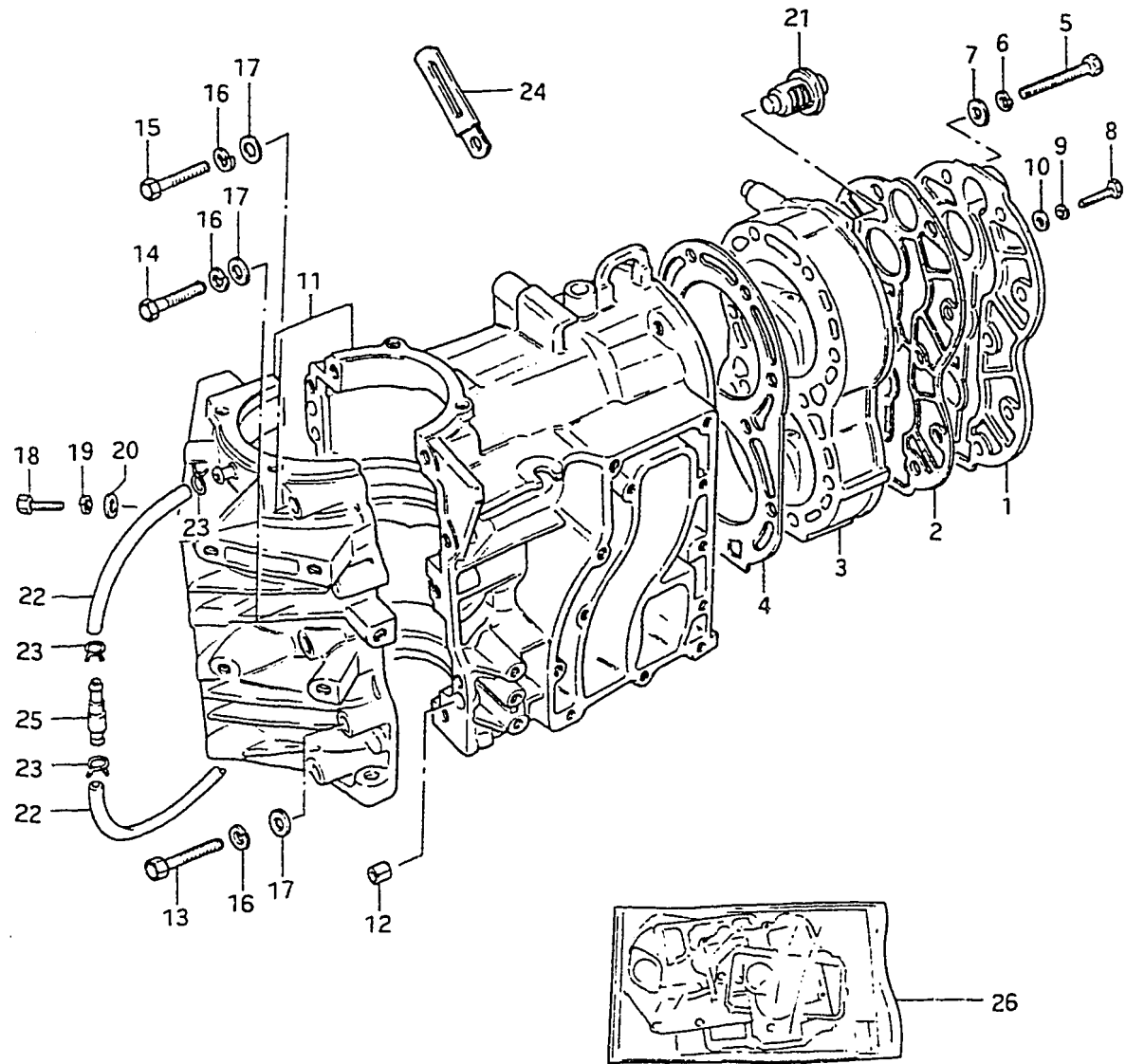
DT25 QD : 02503-301001~305315  
 DT25 VE : 02503-405316~407354  
 DT25 VF : 02503-507355~

Year	Parts Model Year Designation	Example*	Sales Model Year Designation	Example
1977	C	Cxxxxx	B	DT50ELB
1978	D	Dxxxxx	C	DT50ELC
1979	F	Fxxxxx	N	DT50ELN
1980	G	0xxxxx	T	DT85TCLT
1981	J	1xxxxx	X	DT140TCLX
1982	VZ	2xxxxx	Z	DT140TCLZ
1983	QD	3xxxxx	D	DT140TCXD
1984	VE	4xxxxx	E	DT140TCXE
1985	VF	5xxxxx	F	DT140TCXF

\*Engine number off clamp bracket

FIG.1

FIG.1 (B- 2) CYLINDER



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11161-96302-02M	COVER, cylinder head	1	
2	11162-96302	GASKET	1	
3	11111-96311-02M	CYLINDER HEAD	1	
4-1	11141-96300	GASKET	1	~303795
4-2	11141-96301	GASKET	1	303796~
5	01107-08658	BOLT	10	
6	08321-21088	LOCK WASHER	10	
7	08322-11088	WASHER	10	
8	01107-06258	BOLT	2	
9	08321-21067	LOCK WASHER	2	
10	08322-21067	WASHER	2	
11-1	11301-96302-02M	CYLINDER ASSY	1	model QD
11-2	11301-96303-02M	CYLINDER ASSY	1	model VE
11-3	11301-96304-02M	CYLINDER ASSY	1	model VF
12	04211-09109	.PIN	2	
13	01107-08558	.BOLT	4	
14	01107-08458	.BOLT	2	
15	01107-08608	.BOLT	2	
16	08321-21088	.LOCK WASHER	8	
17	08322-11088	.WASHER	8	
18	01107-06258	.BOLT	4	
19	08321-21068	.LOCK WASHER	4	
20	08322-11068	.WASHER	4	
21	17670-94300	THERMOSTAT	1	
22	09343-03051	HOSE (3.1x6.8x330)	2	
23	09401-06403	CLIP	4	
24-1	09404-06414	CLAMP (L:65)	2	model QD/VE
24-2	09404-06204	CLAMP (L:65)	2	model VF
25	16710-96300	CHECK VALVE	1	
26-1	11400-96843	GASKET SET	1	OPT,model QD
26-2	11400-96844	GASKET SET	1	OPT,model VE
26-3	11400-96845	GASKET SET	1	OPT,model VF

FIG.2

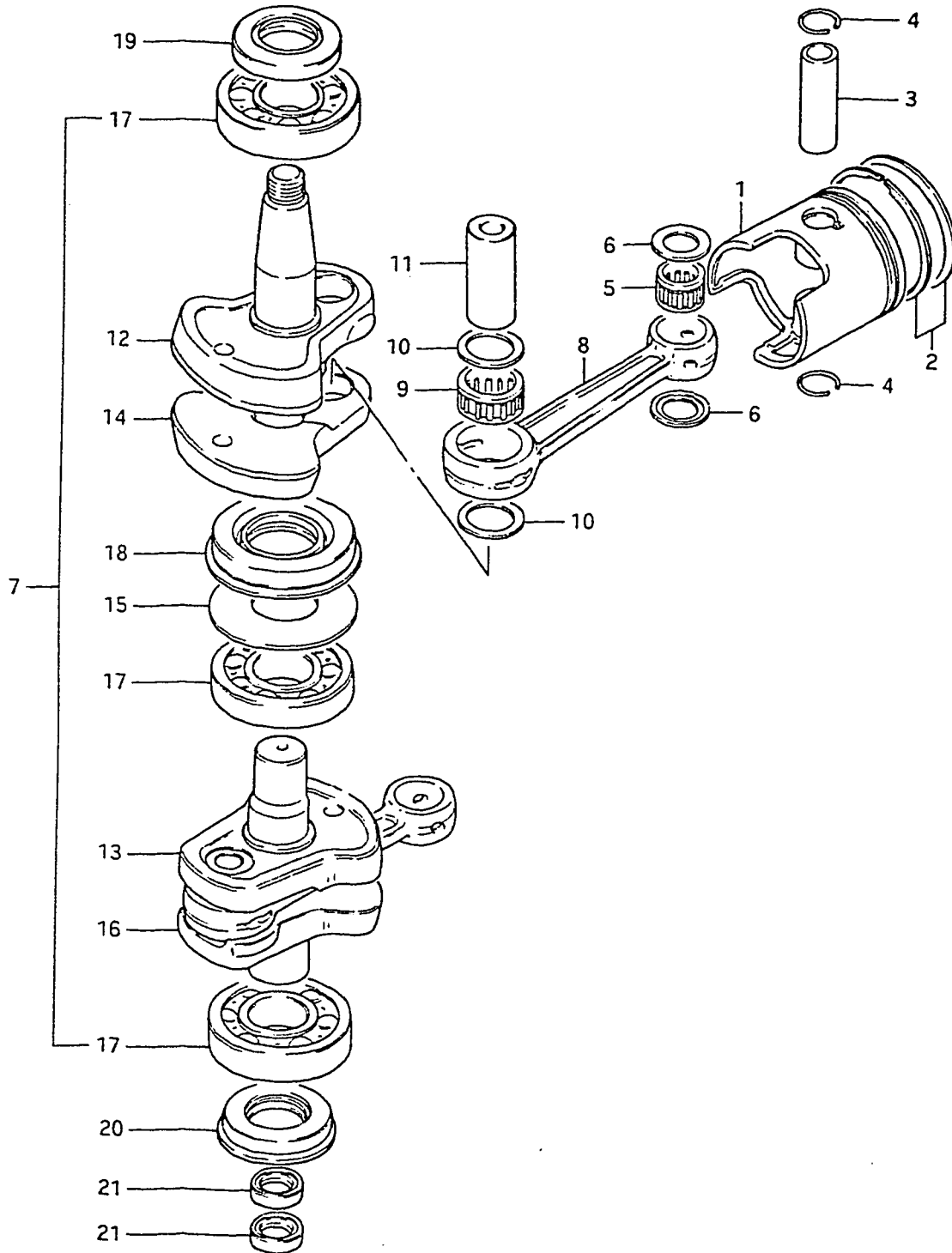
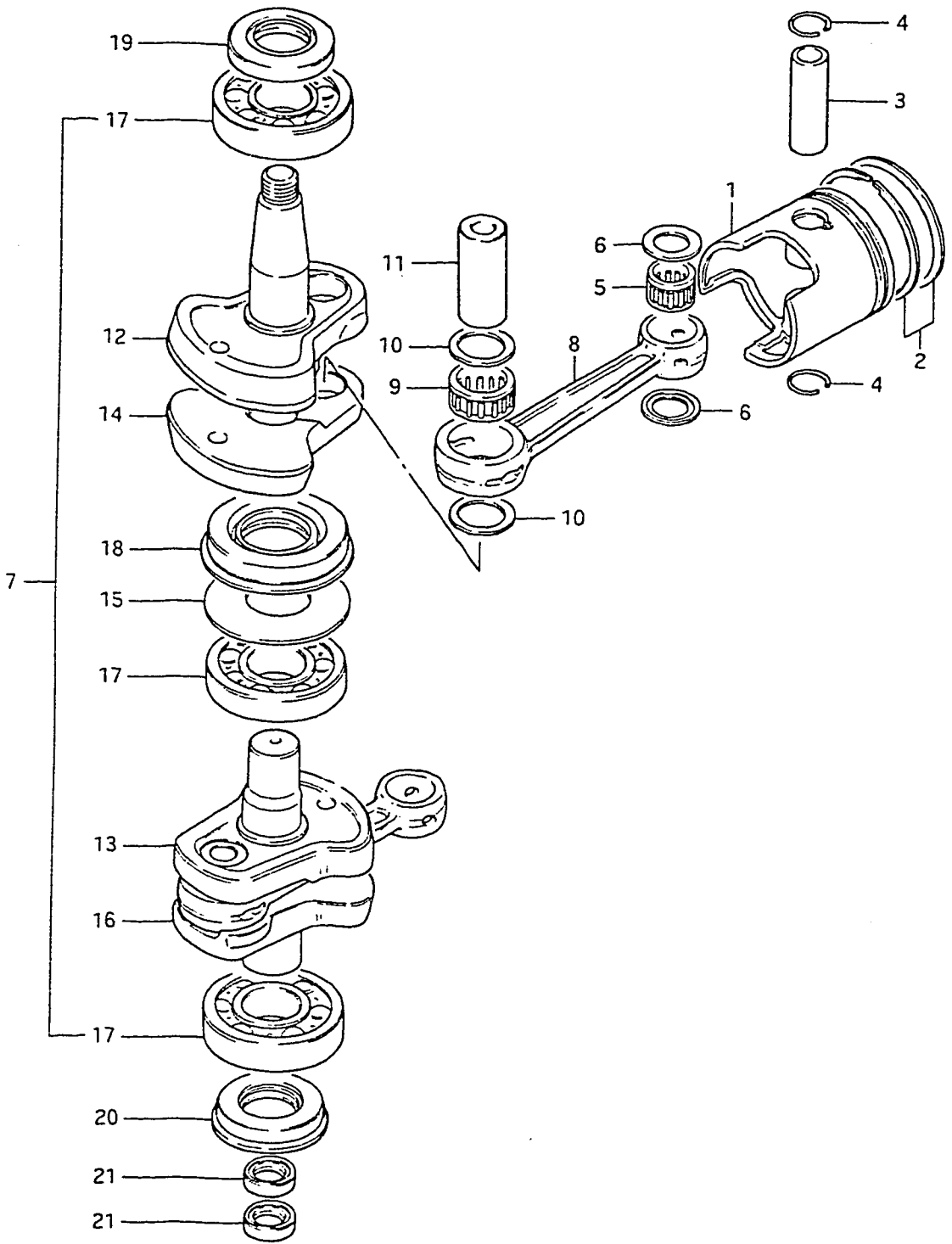


FIG.2 (B- 3) CRANKSHAFT

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	12110-96302	PISTON, STD	2	model QD
1-2	12110-96303	PISTON, STD	2	model VE/VF
1-3	12110-96351-025	PISTON, OS:0.25	2	OPT,model QD
1-4	12110-96352-025	PISTON, OS:0.25	2	OPT,model VE
1-5	12110-96353-025	PISTON, OS:0.25	2	OPT,model VF
1-6	12110-96351-050	PISTON, OS:0.50	2	OPT,model QD
1-7	12110-96352-050	PISTON, OS:0.50	2	OPT,model VE
1-8	12110-96353-050	PISTON, OS:0.50	2	OPT,model VF
2-1	12140-96300	RING SET, piston, STD	2	model QD
2-2	12140-96301	RING SET, piston, STD	2	model VE/VF
2-3	12140-96350-025	RING SET, piston, OS:0.25	2	OPT,model QD
2-4	12140-96351-025	RING SET, piston, OS:0.25	2	OPT,model VE/VF
2-5	12140-96350-050	RING SET, piston, OS:0.50	2	OPT,model QD
2-6	12140-96351-050	RING SET, piston, OS:0.50	2	OPT,model VE/VF
3	12151-92501	PIN, piston	2	
4	09381-18002	SNAP RING	4	
5-1	09263-18011	BEARING (18x23x22)	2	model QD
5-2	09263-18016	BEARING (18x23x22)	2	model VE/VF
6	09169-18001	WASHER	4	
7-1	12200-96350	CRANKSHAFT ASSY	1	model QD/VE
7-2	12200-96304	CRANKSHAFT ASSY	1	model VF
8	12161-96300	.ROD, connecting	2	
9	09263-24016	.BEARING (24x32x20)	2	
10	09181-24001	.WASHER (24x31.5x1)	4	
11-1	12211-96300	.PIN, crank	2	~407354
11-2	12211-96301	.PIN, crank	2	507355~
12-1	12221-96302	.CRANKSHAFT, upper	1	~305315
12-2	12221-96303	.CRANKSHAFT, upper	1	405316~406352
12-3	12221-96304	.CRANKSHAFT, upper	1	406353~
13-1	12232-96302	.WHEEL, MDL crankshaft under	1	~305315
13-2	12232-96303	.WHEEL, MDL crankshaft under	1	405316~
14	12231-96302	.WHEEL, MDL crankshaft upper	1	

FIG.2 (B- 4) CRANKSHAFT

FIG.2

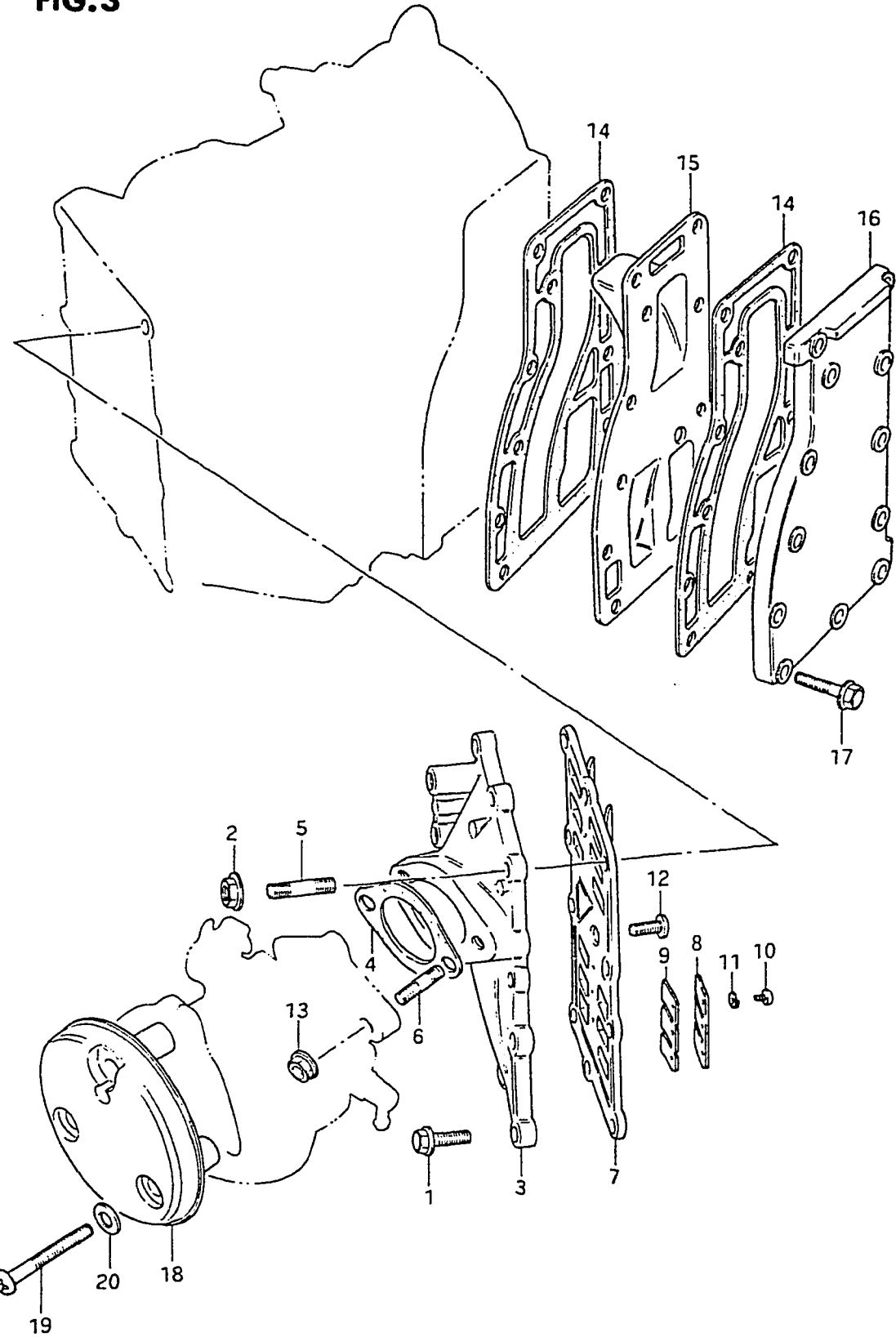


REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	09160-50002	.WASHER (50x77x1)	1	
16-1	12240-96304	.CRANKSHAFT, under	1	~406352
16-2	12240-96305	.CRANKSHAFT, under	1	406353~
17	09262-30055	.BEARING (30x72x19)	3	
18	09289-38013	.OIL SEAL	1	
19	09283-30011	OIL SEAL (30x55x10)	1	
20	09283-30042	OIL SEAL	1	
21	09282-15004	OIL SEAL (14.7x25x7)	2	



FIG.3

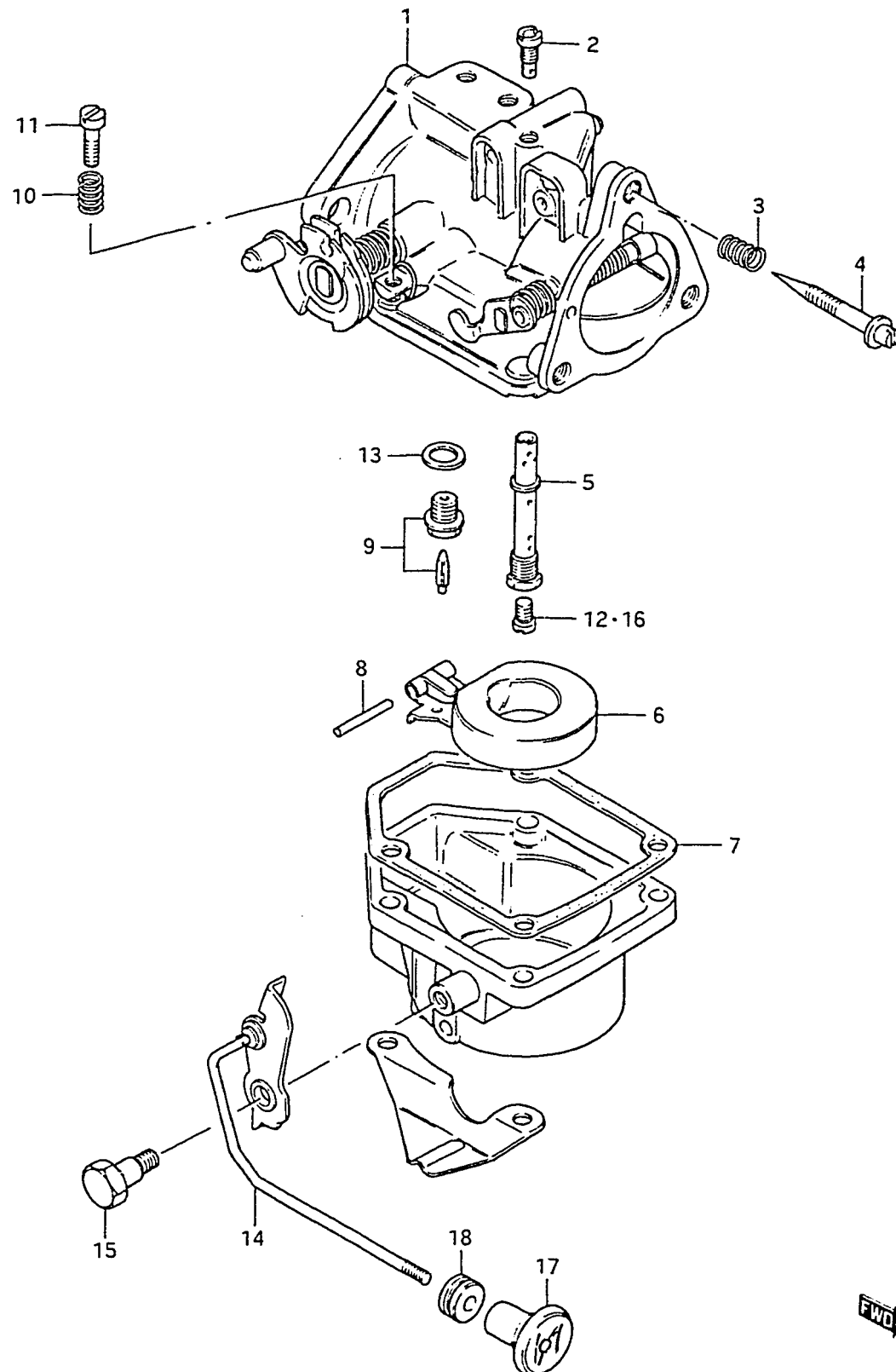
FIG.3 (B- 5) INLET CASE - EXHAUST COVER



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	01517-06258	BOLT	8	
2	08316-16068	NUT	2	
3	12481-96301-02M	CASE, inlet	1	
4	13125-93000	GASKET, carburetor	1	
5	01411-08208	STUD BOLT	2	
6	01421-06208	STUD BOLT	2	
7	13150-96300	REED VALVE ASSY	1	
8	13152-96300	.STOPPER, reed valve	4	
9	13153-96300	.VALVE, reed	4	
10	02112-03068	.SCREW	12	
11	08321-21038	.LOCK WASHER	12	
12	02122-06168	SCREW	1	
13	08316-16088	NUT	2	
14	14151-96300	GASKET, exhaust cover	2	
15	14131-96301	PLATE, exhaust	1	
16	14141-96300-02M	COVER, exhaust	1	
17	01517-06258	BOLT	12	
18	13811-96300	CASE, silencer	1	
19	02112-06408	SCREW	3	
20	08322-21067	WASHER	3	

FIG.4

FIG.4 (B- 6) CARBURETOR



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	13200-96320	CARBURETOR ASSY	1	~405315
1-2	13200-96321	CARBURETOR ASSY	1	405316~407354
1-3	13200-96322	CARBURETOR ASSY	1	507355~
2	09492-90002	.JET, air (90)	1	
3	13271-93311	.SPRING, air screw	1	
4	13269-93311	.SCREW, pilot air	1	
5	13235-96300	.NOZZLE	1	
6	13250-93012	.FLOAT	1	
7	13251-93310	.GASKET, float chamber	1	
8	13254-93010	.PIN, float	1	
9	13370-28110	.VALVE ASSY, needle	1	
10	13268-96110	.SPRING, throttle stop	1	
11	13534-96300	.SCREW, throttle stop	1	
12-1	09491-27008	.JET, main (135)	1	~407354
12-2	09491-28012	.JET, main (142.5)	1	507355~
13	13392-58600	.GASKET, valve seat	1	
14	13681-96300	.LEVER, choke	1	
15	13682-96300	.BOLT	1	
16-1	09491-29006	JET, main (145)	1	OPT
16-2	09491-28010	JET, main (140)	1	OPT
16-3	09491-26009	JET, main (130)	1	OPT
16-4	09491-25002	JET, main (125)	1	OPT
17	13631-93500	KNOB, starter	1	
18	09305-04005	BUSH	1	

FIG.5

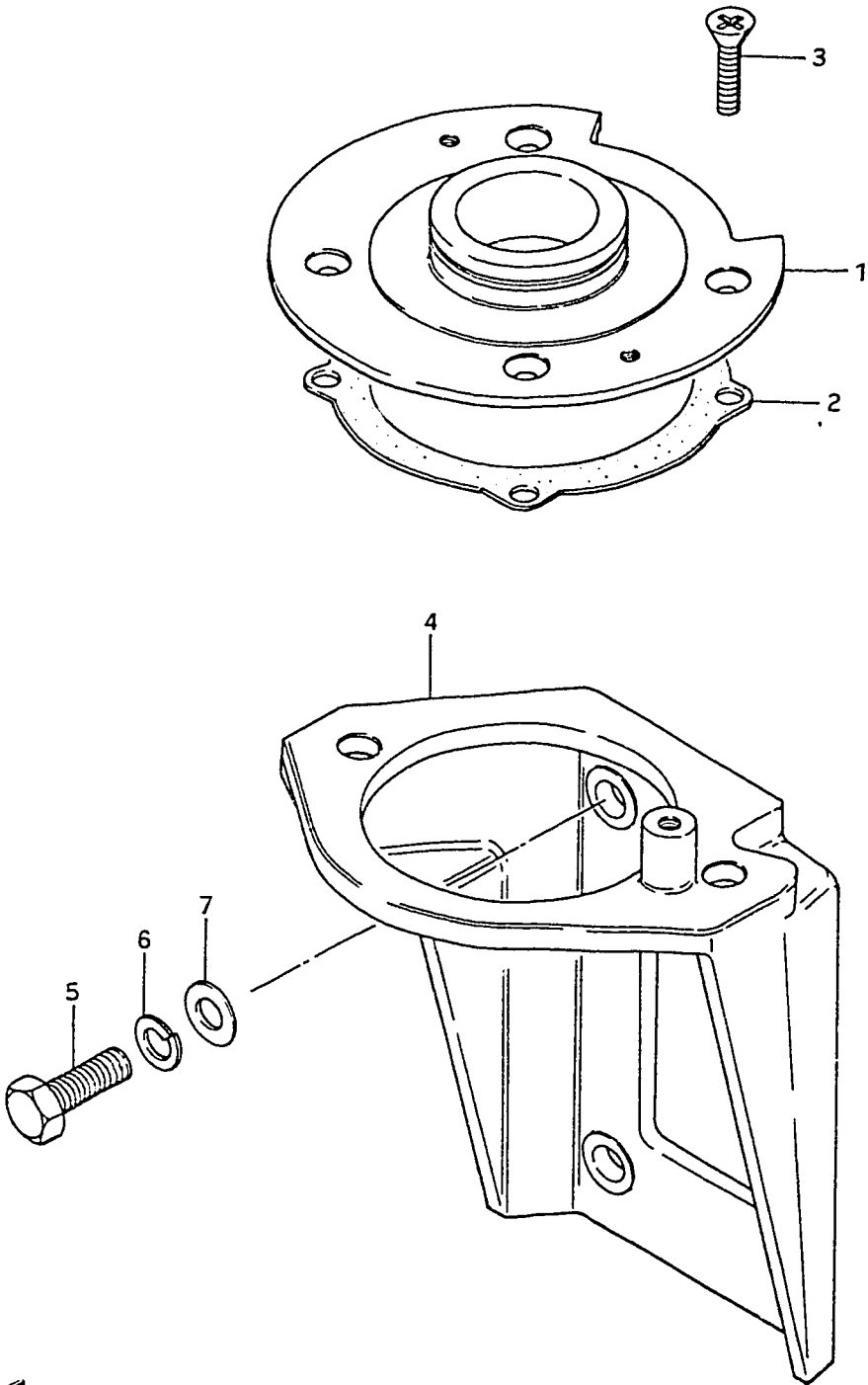


FIG.5 (B- 7) UPPER OIL SEAL HOUSING

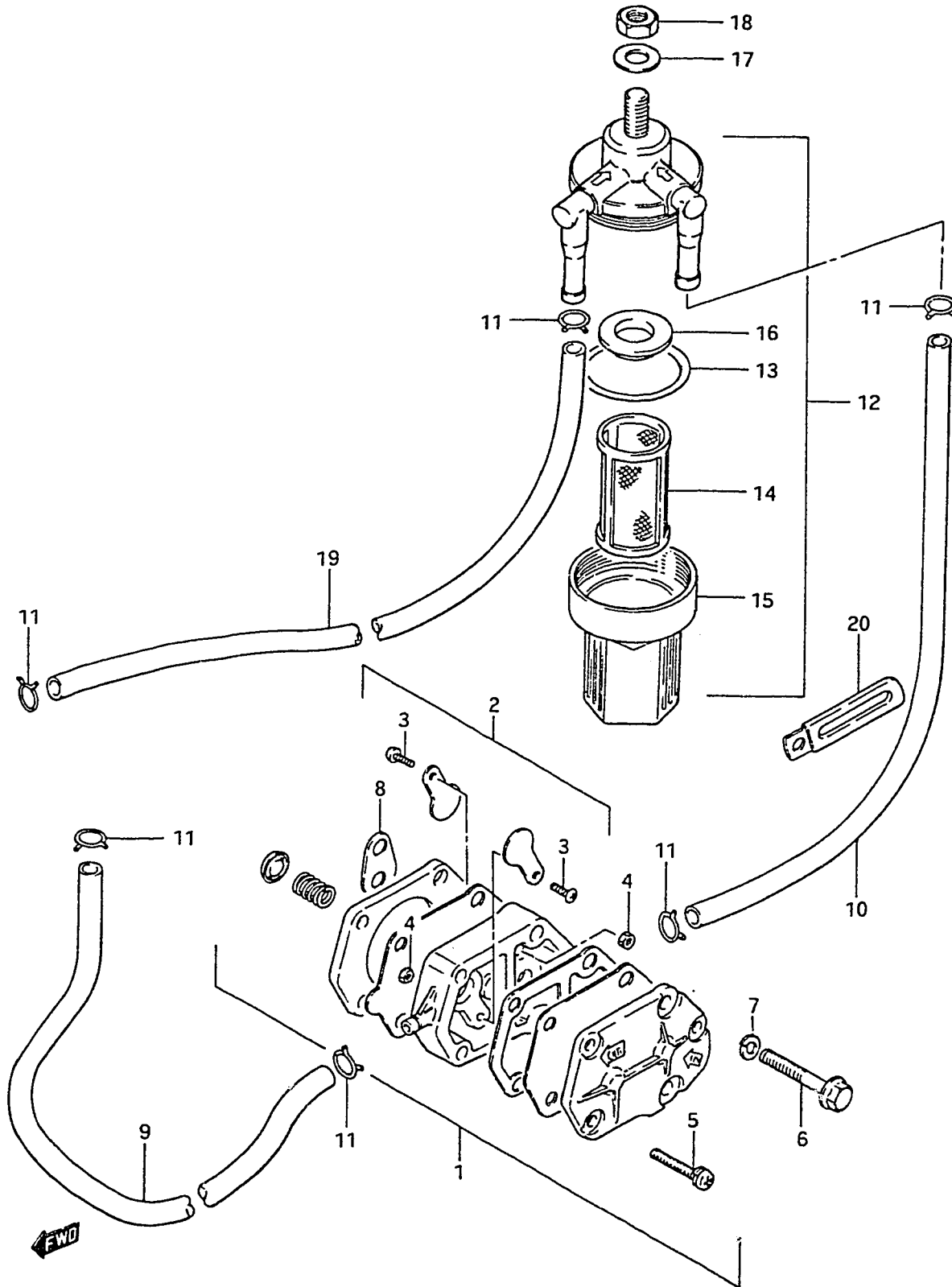
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11411-96301	HOUSING, upper oil seal	1	
2	11413-96300	GASKET	1	
3	02122-06208	SCREW	4	
4	31911-96302-02M	BRACKET, starter	1	ELECTRIC STARTER
5	01107-08258	BOLT	4	ELECTRIC STARTER
6	08321-21088	LOCK WASHER	4	ELECTRIC STARTER
7	08322-11088	WASHER	4	ELECTRIC STARTER

FWD



FIG.6

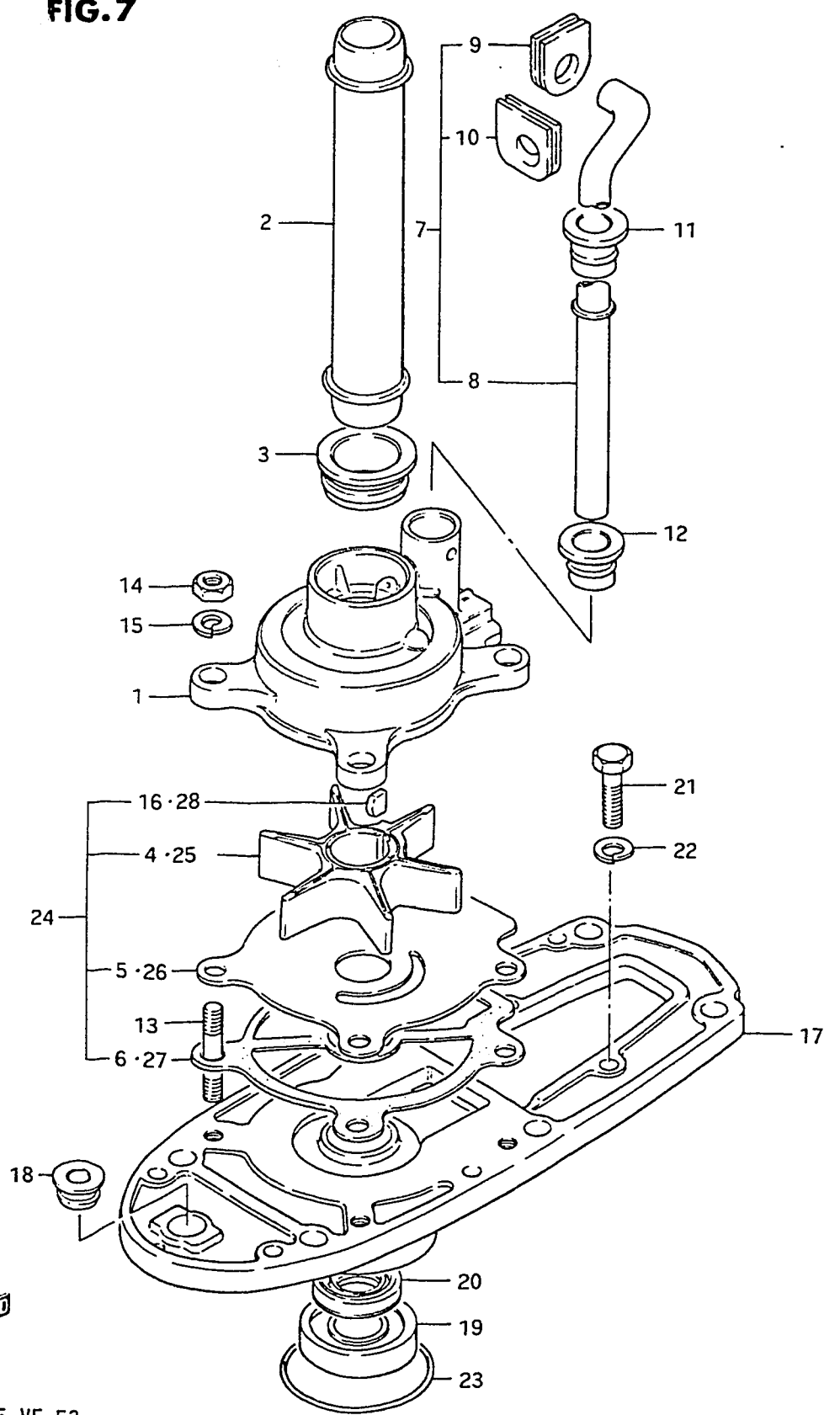
FIG.6 (B- 8) FUEL PUMP



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15100-94301	PUMP ASSY, fuel	1	
2	15170-94311	.DIAPHRAGM SET	1	
3	15183-94301	.SCREW	2	
4	15186-94300	.NUT	2	
5	15851-94300	.SCREW	3	
6	01107-06408	BOLT	2	
7	08321-21067	LOCK WASHER	2	
8	15321-99700	GASKET	1	
9	09343-05137	HOSE (5x9x500)	1	L:195
10	09343-05137	HOSE (5x9x500)	1	L:195
11	09401-09402	CLIP	6	
12	15410-93400	FILTER, fuel	1	
13	15415-93400	.O RING	1	
14	15412-93400	.STRAINER	1	
15	15413-93400	.CUP	1	
16	15416-93400	.PACKING	1	
17	08322-21088	WASHER	1	
18	08310-22088	NUT	1	
19	09343-05137	HOSE (5x9x500)	1	L:320
20-1	09404-06414	CLAMP (L:65)	1	model QD/VE
20-2	09404-06204	CLAMP (L:65)	1	model VF

FIG.7 (B- 9) WATER PUMP

FIG.7



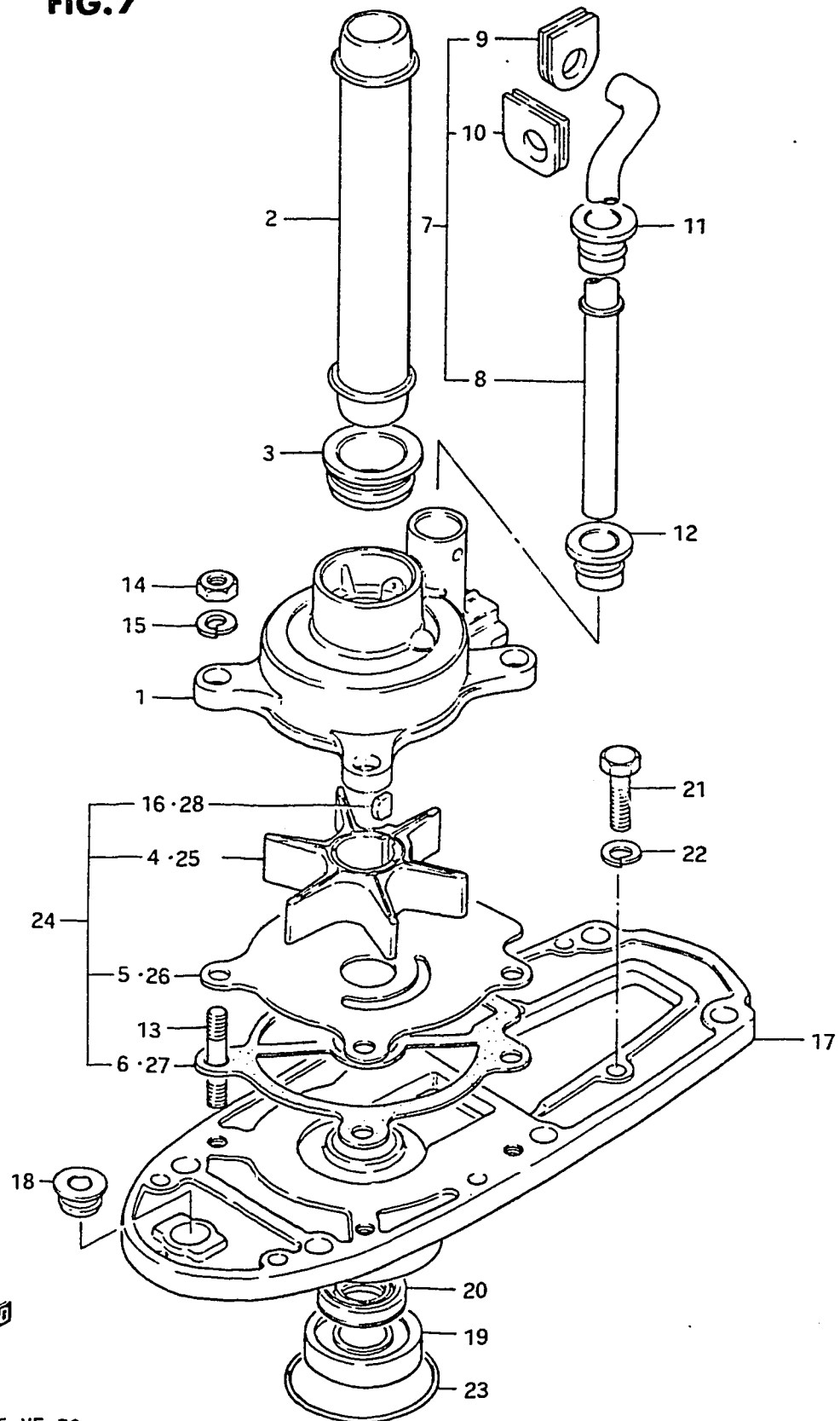
Q'TY

REMARKS

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	17411-96302	CASE, water pump	1	~406135
1-2	17411-94400	CASE, water pump	1	406136~
2-1	17431-96310	TUBE, water pump seal	1	S TYPE
2-2	17431-96300	TUBE, water pump seal	1	L TYPE
3	17432-96300	GROMMET, seal tube	2	
4-1	17461-96300	IMPELLER, water pump	1	model QD/VE
4-2	17461-96301	IMPELLER, water pump	1	model VF
5-1	17471-96301	PANEL, under	1	~406135
5-2	17471-94400	PANEL, under	1	406136~
6-1	17472-96300	GASKET, pump case lower	1	~406135
6-2	17472-96301	GASKET, pump case lower	1	406136~
7-1	17560-96310	TUBE, water	1	~406713, S TYPE
7-2	17560-96311	TUBE, water	1	406714~, S TYPE
7-3	17560-96300	TUBE, water	1	~406713, L TYPE
7-4	17560-96301	TUBE, water	1	406714~, L TYPE
8-1	17561-96310	.TUBE, water, S	1	model QD, for 17560-96310
8-2	17561-96300	.TUBE, water, L	1	model QD, for 17560-96300
9-1	17563-96300	.GROMMET, upper (1)	1	~406713
9-2	17563-96301	.GROMMET, upper (1)	1	406714~
10-1	17564-96300	.GROMMET, upper (2)	1	~406713
10-2	17564-96301	.GROMMET, upper (2)	1	406714~
11	17565-96300	GROMMET, middle	1	
12-1	17566-96300	GROMMET, lower	1	~406135
12-2	17566-96302	GROMMET, lower	1	406136~
13-1	09108-06032	STUD BOLT, L:20	4	model QD/VE
13-2	09108-06007	STUD BOLT, L:25	4	model VF
14	09140-06020	NUT	4	
15	09162-06006	LOCK WASHER	4	
16	09420-04006	KEY	1	
17	56130-96301-02M	HOUSING, drive shaft bearing	1	
18	25214-96301	.BUSH, shifting rod	1	
19	09265-17002	.BEARING	1	
20	09289-17004	.OIL SEAL	1	
21	09100-06103	BOLT	2	
22	09162-06006	LOCK WASHER	2	
23	09280-50005	O RING	1	

FIG.7 (B-10) WATER PUMP

FIG.7



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	17400-96350	WATER PUMP REPAIR KIT	1	OPT
25	17461-96301	.IMPELLER	1	
26	17471-94400	.PANEL	1	
27	17472-96301	.GASKET	1	
28	09420-04006	.KEY	1	



FIG. 8

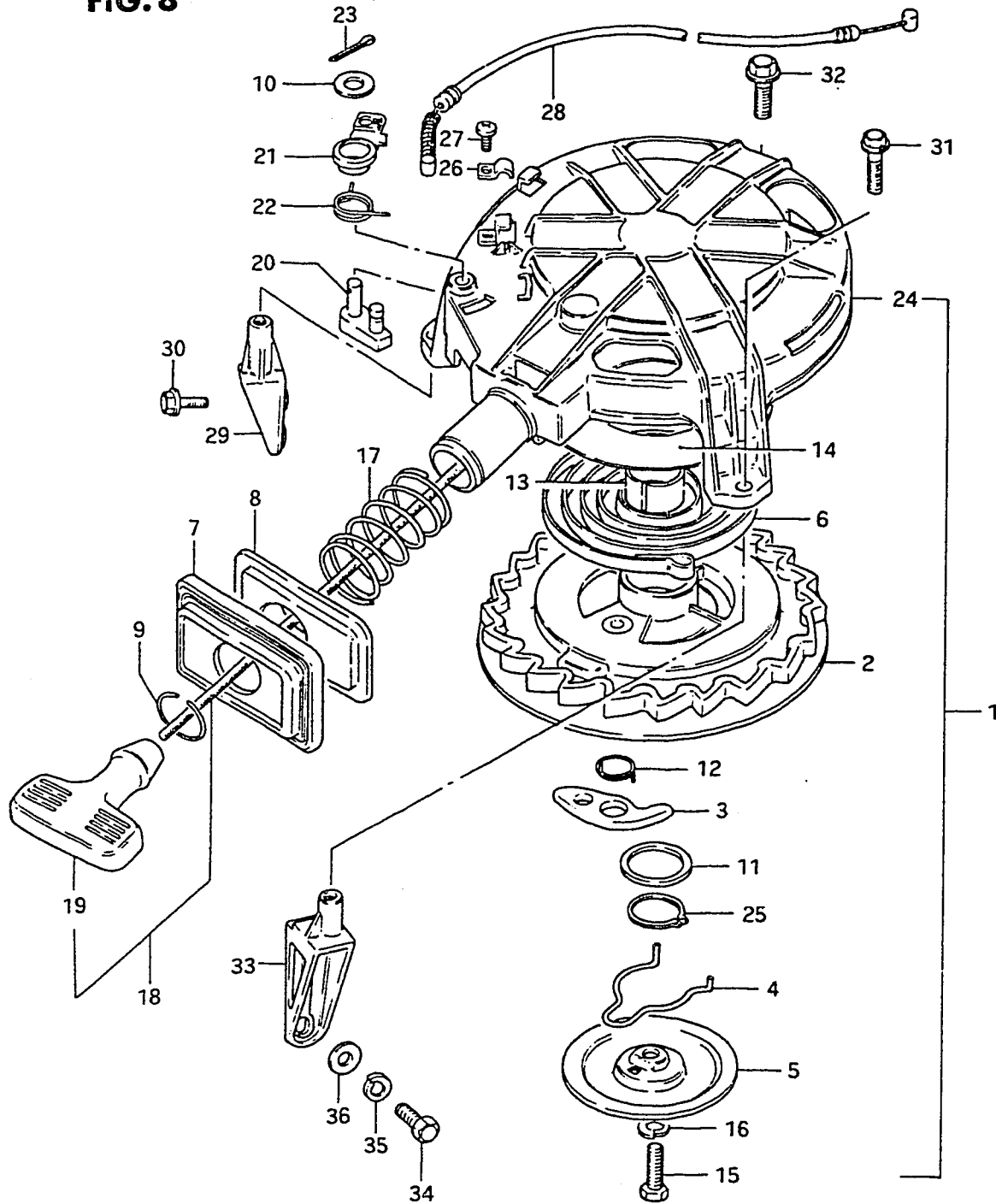


FIG. 8 (B-11) RECOIL STARTER

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	18100-96303	STARTER ASSY, recoil	1	~303406
1-2	18100-96304	STARTER ASSY, recoil	1	303407~405488
1-3	18100-96305	STARTER ASSY, recoil	1	405489~407354
1-4	18100-96306	STARTER ASSY, recoil	1	507355~
2-1	18120-96300	.REEL	1	~303406
2-2	18120-96301	.REEL	1	303407~
3	18131-96301	.RATCHET	1	
4	18153-96300	.SPRING	1	
5	18151-96301	.PLATE	1	
6	18142-96300	.SPRING	1	
7	18191-95202	.PLATE	1	
8-1	18192-95203	.RUBBER, protector	1	~407354
8-2	18192-95204	.RUBBER, protector	1	507355~
9	18195-95200	.RING	1	
10	18335-96300	.WASHER	1	
11	18162-96300	.WASHER	1	
12	18155-96301	.SPRING	1	
13	18124-96300	.BUSH	1	
14	18144-96300	.PLATE	1	
15	18332-96300	.BOLT	1	
16	08321-31068	.LOCK WASHER	1	
17	18196-93000	.SPRING, protector	1	
18-1	18200-95202	.GRIP ASSY	1	~407354
18-2	18200-95203	.GRIP ASSY	1	507355~
19	18210-93001	..GRIP	1	
20	18281-96300	.LEVER, stopper	1	
21	18282-96300	.ARM, stopper	1	
22	18284-96300	.SPRING	1	
23	18348-96300	.PIN	1	
24-1	18111-96301	.CASE, starter	1	~407354
24-2	18111-96302	.CASE, starter	1	507355~
25	18255-96300	.SNAP CLIP	1	
26	18291-96300	.HOLDER, cable	1	
27	18342-96300	.SCREW	1	



FIG. 8

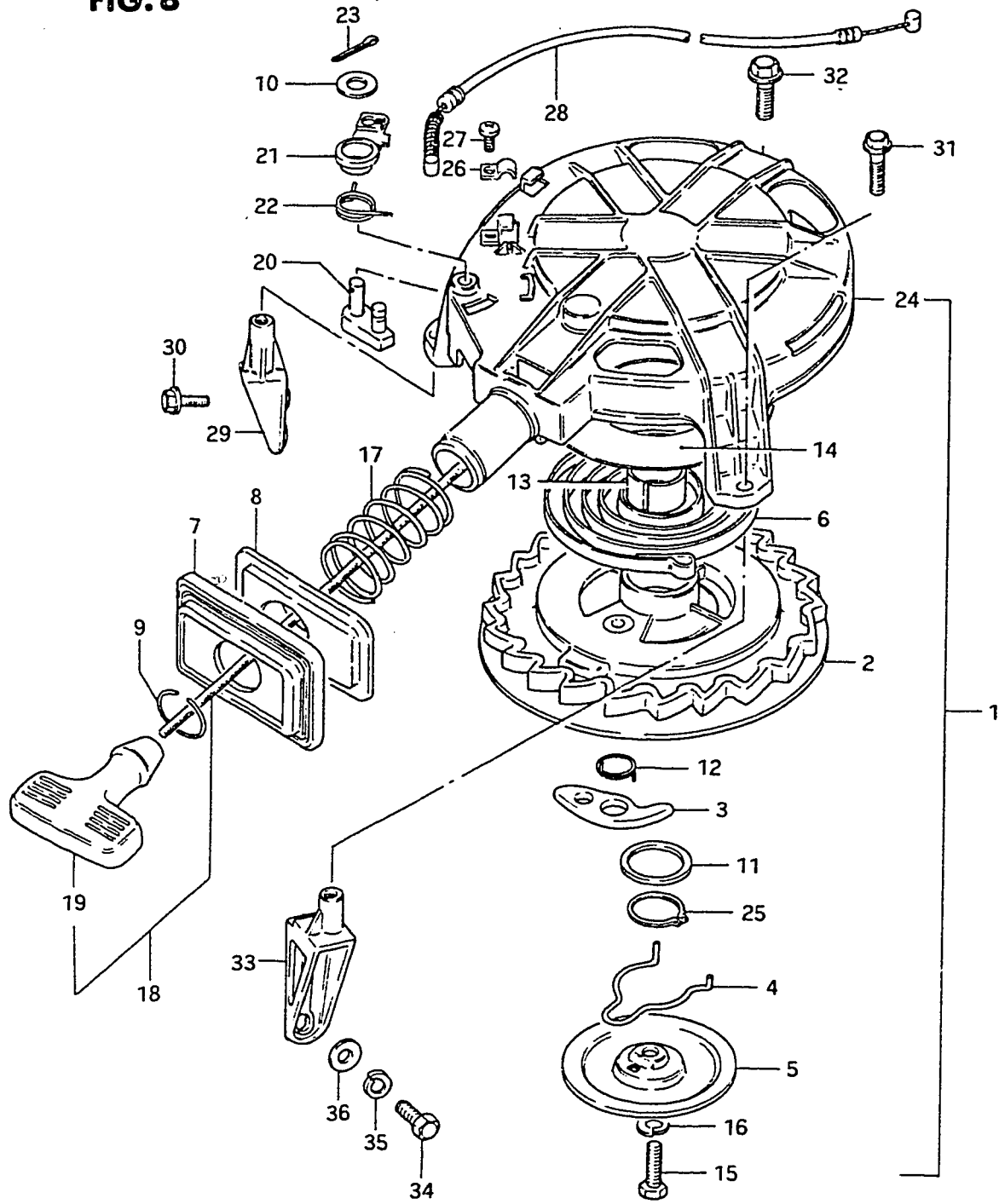
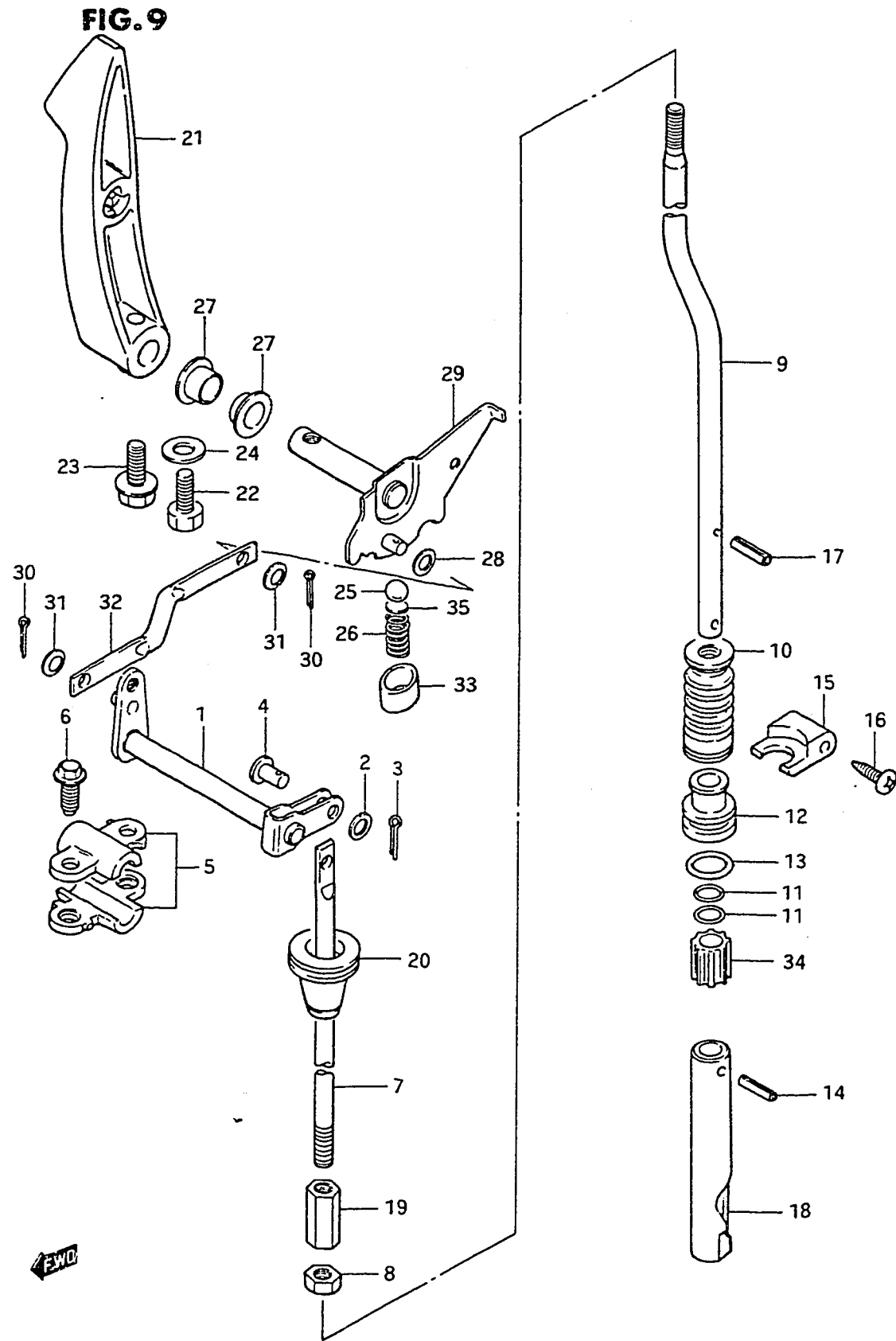


FIG. 8 (B-12) RECOIL STARTER

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	18290-96300	CABLE, NSI	1	
29-1	18711-96302-02M	BRACE, recoil starter RH	1	model QD
29-2	18711-96303-02M	BRACE, recoil starter RH	1	model VE/VF
30	01517-06208	BOLT	2	
31	01517-06258	BOLT	2	
32	01517-08258	BOLT	1	
33	18721-96303-02M	BRACE, recoil starter, LH	1	MANUAL STARTER
34	01107-08258	BOLT	2	
35	08321-21088	LOCK WASHER	2	
36	08322-11088	WASHER	2	

FWD

FIG.9 (C- 2) CLUTCH



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21210-96300	SHAFT, clutch	1	
2	09160-05010	WASHER (5.5x10x0.8)	1	
3	09204-01001	COTTER PIN	1	
4	09200-05006	PIN	1	
5	21311-96300	HOLDER, clutch shaft	1	
6-1	09103-06048	BOLT (6x20)	4	~405831
6-2	01517-06208	BOLT (6x20)	4	405832~
7	23111-96300	ROD, clutch	1	
8	09140-06020	NUT	1	
9-1	25111-96310	ROD, shift	1	S TYPE
9-2	25111-96300	ROD, shift	1	L TYPE
10	25222-96300	BOOT, shift rod	1	
11	09280-08005	O RING	2	
12	25211-96301	GUIDE, shift rod	1	
13	09280-13005	O RING	1	
14	09205-03021	SPRING PIN	1	
15	25215-96301	STOPPER, shift rod guide	1	
16-1	03132-04129	SCREW	2	model QD/VE
16-2	09139-04004	SCREW	2	model VF
17	09205-02004	SPRING PIN	1	
18-1	25311-96302	CAM, shift	1	~406395
18-2	25311-96303	CAM, shift	1	406396~
19	23311-94300	TURNBUCKLE, clutch rod	1	
20	23131-94300	BOOT, clutch rod	1	

FIG.9 (C- 3) CLUTCH

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	21111-96301-02M	LEVER, clutch	1	
22	09100-06122	BOLT (6x20)	1	model QD/VE
23	09103-06093	BOLT (6x20)	1	model VF
24	09160-06015	WASHER (6.5x13x1)	1	
25-1	09260-10003	STEEL BALL	1	model QD/VE
25-2	09260-10005	STEEL BALL	1	model VF
26	09440-07021	SPRING	1	
27	09306-10001	BUSH	2	
28	09160-05010	WASHER (5.5x10x0.8)	1	
29	21120-96301	PLATE, clutch notch	1	
30	09204-01002	COTTER PIN	2	
31	09164-05002	WASHER	2	
32	21241-96300	ROD, clutch arm	1	
33	25231-96301	SPACER, magnet	1	
34	25232-96301	MAGNET	1	
35	21121-93300	PLATE	1	

FIG.9

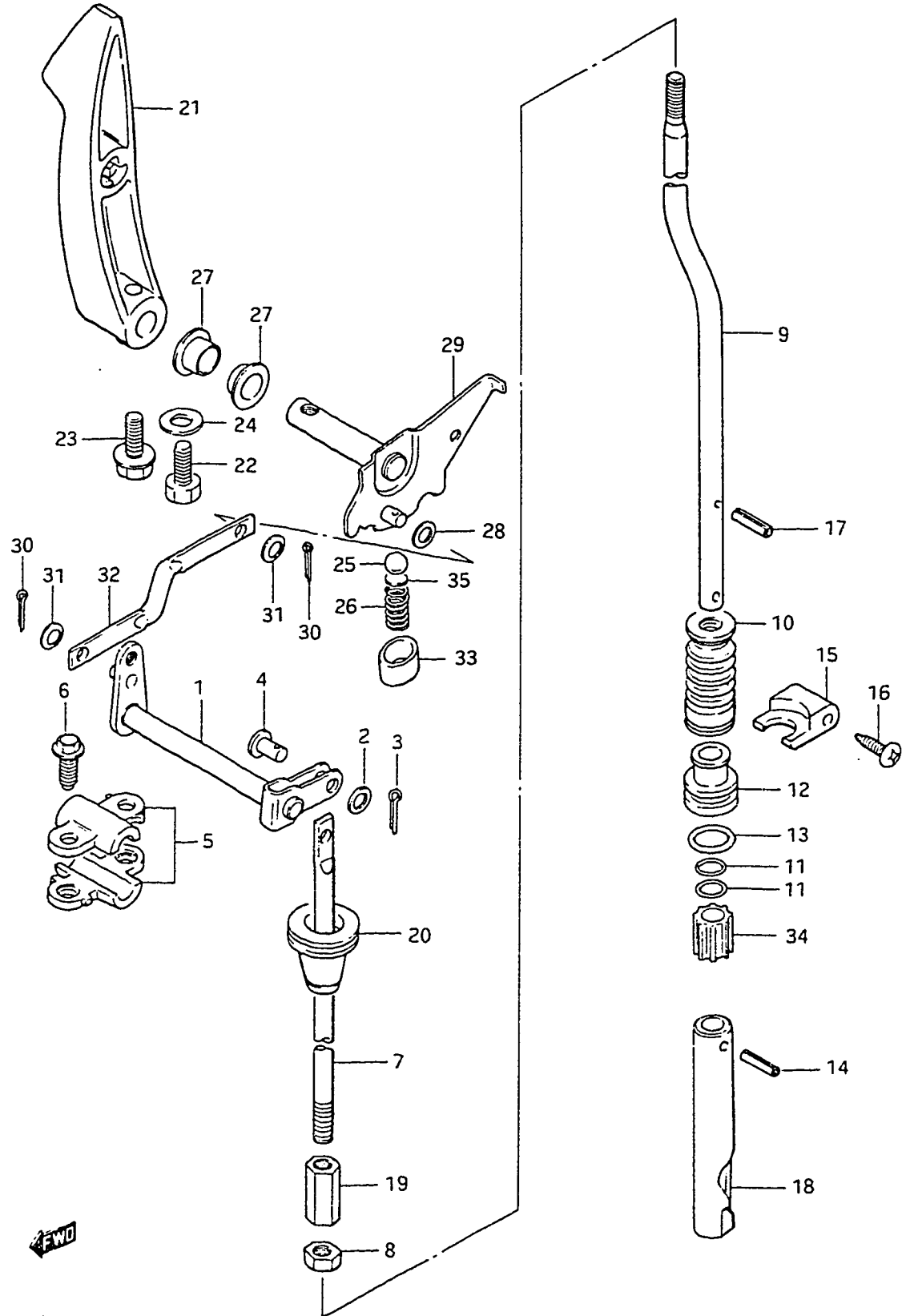
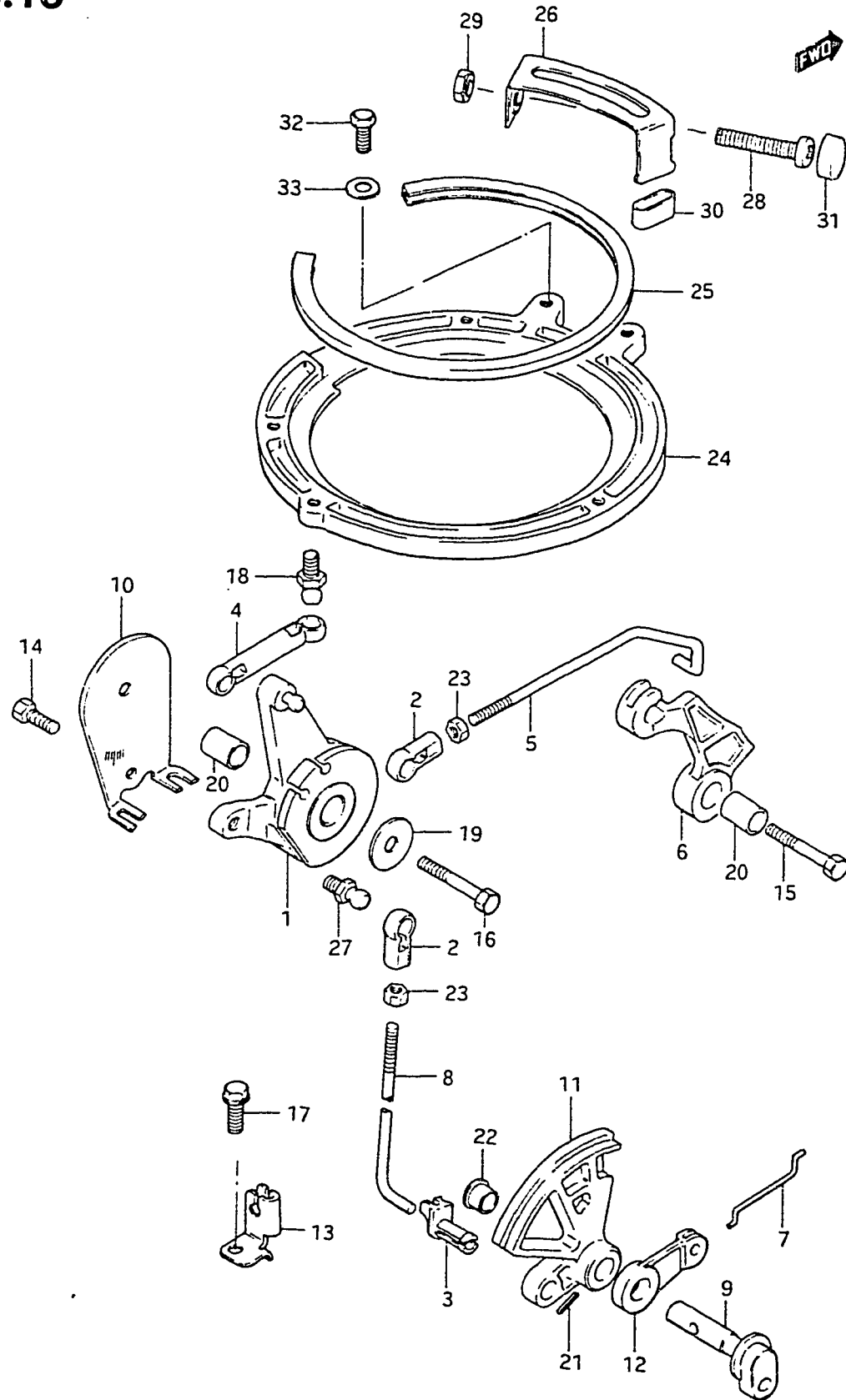


FIG.10 (C- 4) THROTTLE CONTROL

FIG.10



Q'TY

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	19121-96301	LEVER, throttle control	1	
2-1	19131-95501	CONNECTOR, throttle lever	2	model QD/VE
2-2	19131-95502	CONNECTOR, throttle lever	2	model VF
3	19131-96300	RETAINER, rod connector	1	
4	19132-95500	CONNECTOR	1	
5	19135-96301	ROD	1	
6	19141-96301	CAM, throttle	1	
7	19654-96300	ROD	1	
8	19656-96300	ROD	1	
9-1	19720-96301-02M	SHAFT, remo-con throttle	1	~407231
9-2	19720-96302	SHAFT, remo-con throttle	1	407232~
10	19761-96300	STAY, throttle cable	1	
11	19811-96301-02M	LIMITER, throttle	1	
12	19851-96301	LEVER, NSI	1	
13	19861-96301	STAY, NSI cable	1	
14	09100-06018	BOLT (6x12)	1	
15	09100-06049	BOLT (6x30)	1	
16	09100-06049	BOLT (6x30)	1	
17	09103-06049	BOLT (6x12)	1	
18	09119-05010	BOLT	1	
19	09160-06046	WASHER (6.5x20x1.5)	3	
20	09180-06105	SPACER (6.1x10x14)	2	



FIG.10

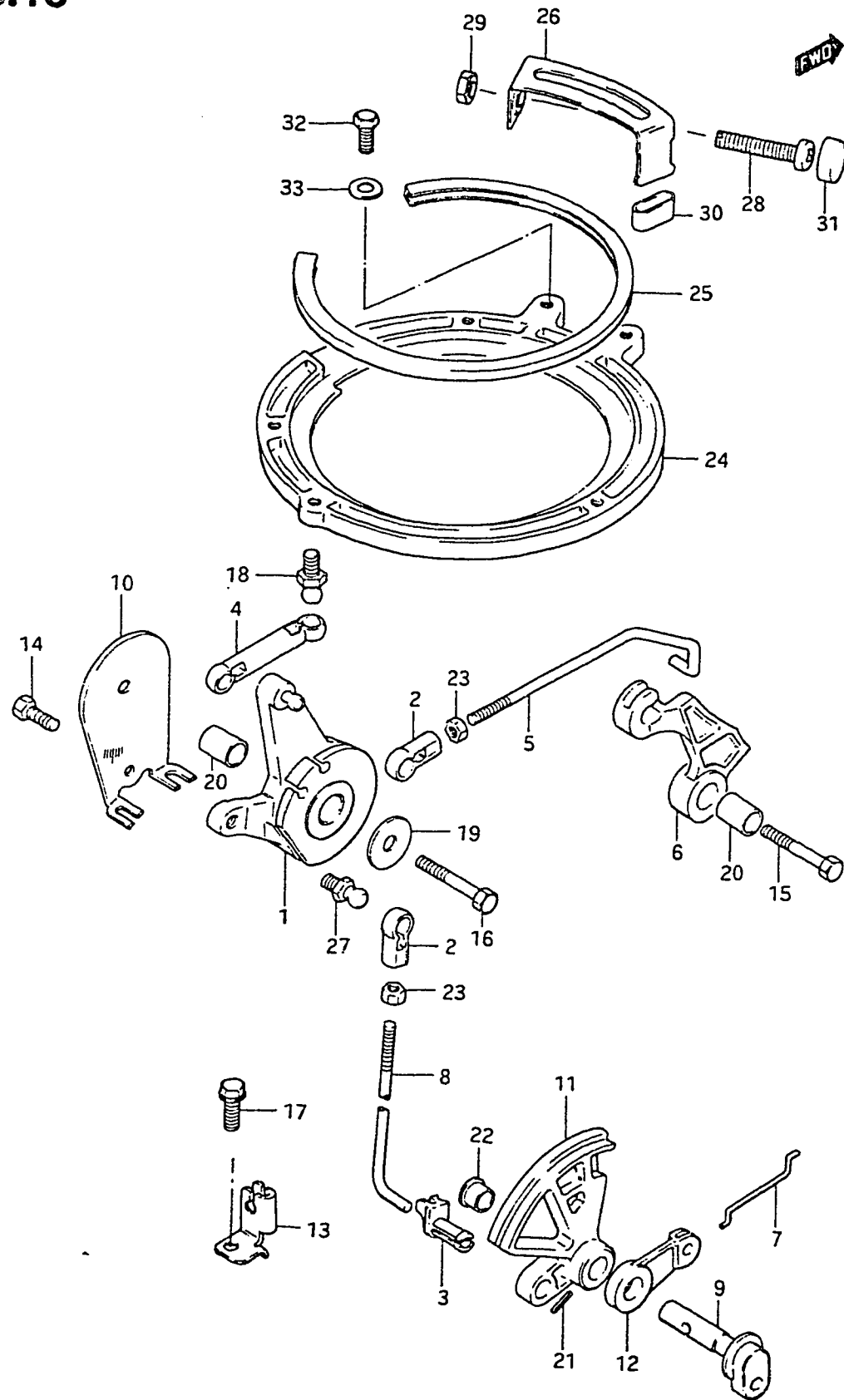
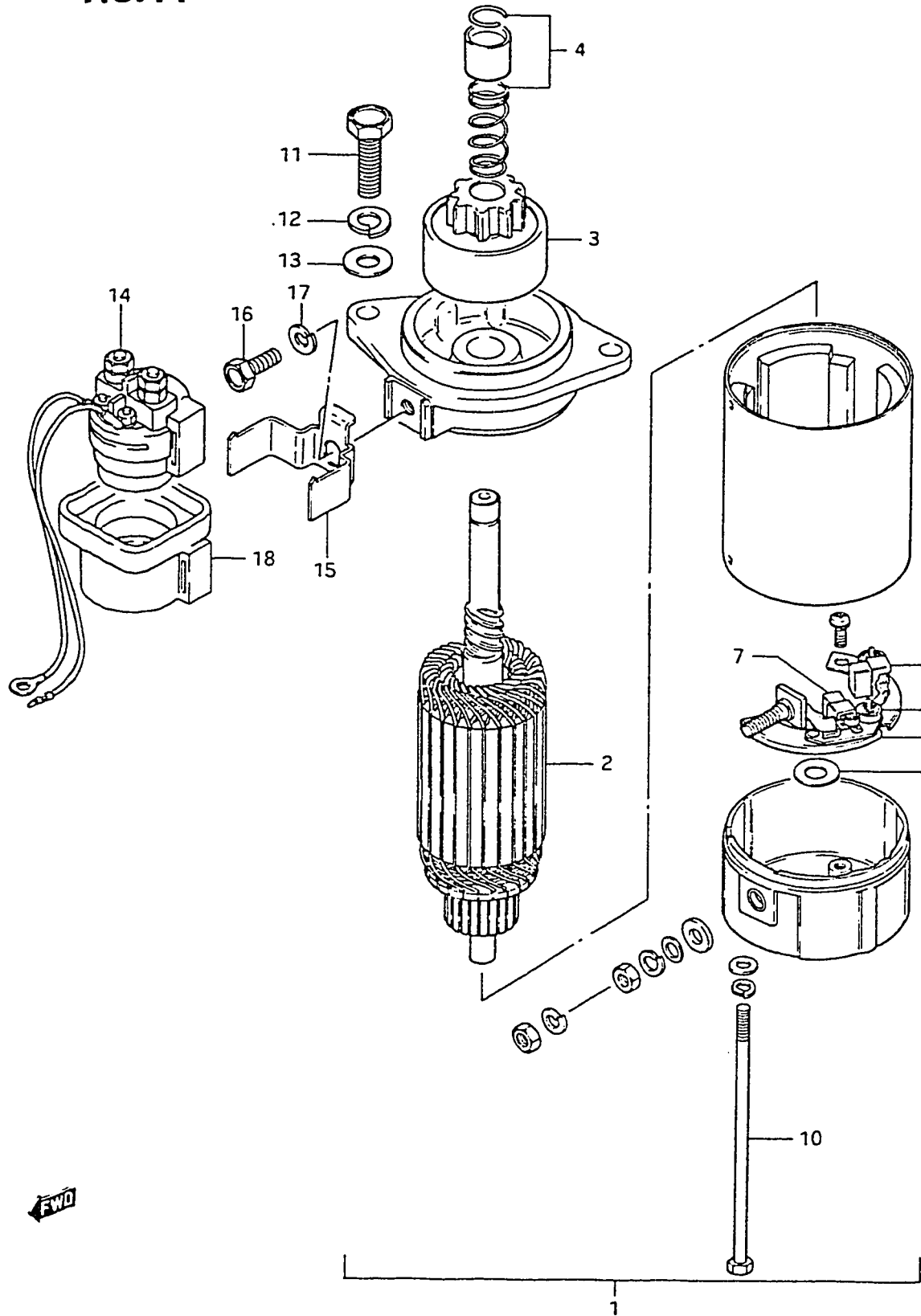


FIG.10 (C- 5) THROTTLE CONTROL

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	09205-04002	SPRING PIN	1	
22	09306-10001	BUSH	1	
23	08310-11058	NUT	2	
24	19151-96300-02M	RETAINER, stator	1	
25	19161-94301	SPACER, stator	1	
26	19172-96301	STOPPER, stator	1	
27	09119-05010	BOLT	1	
28	09139-06015	SCREW	1	
29	09140-06020	NUT	1	
30	09320-07006	CUSHION	1	
31	09329-06002	CUSHION	1	
32	01104-05108	BOLT	2	
33	08322-21058	WASHER	2	

FIG. 11



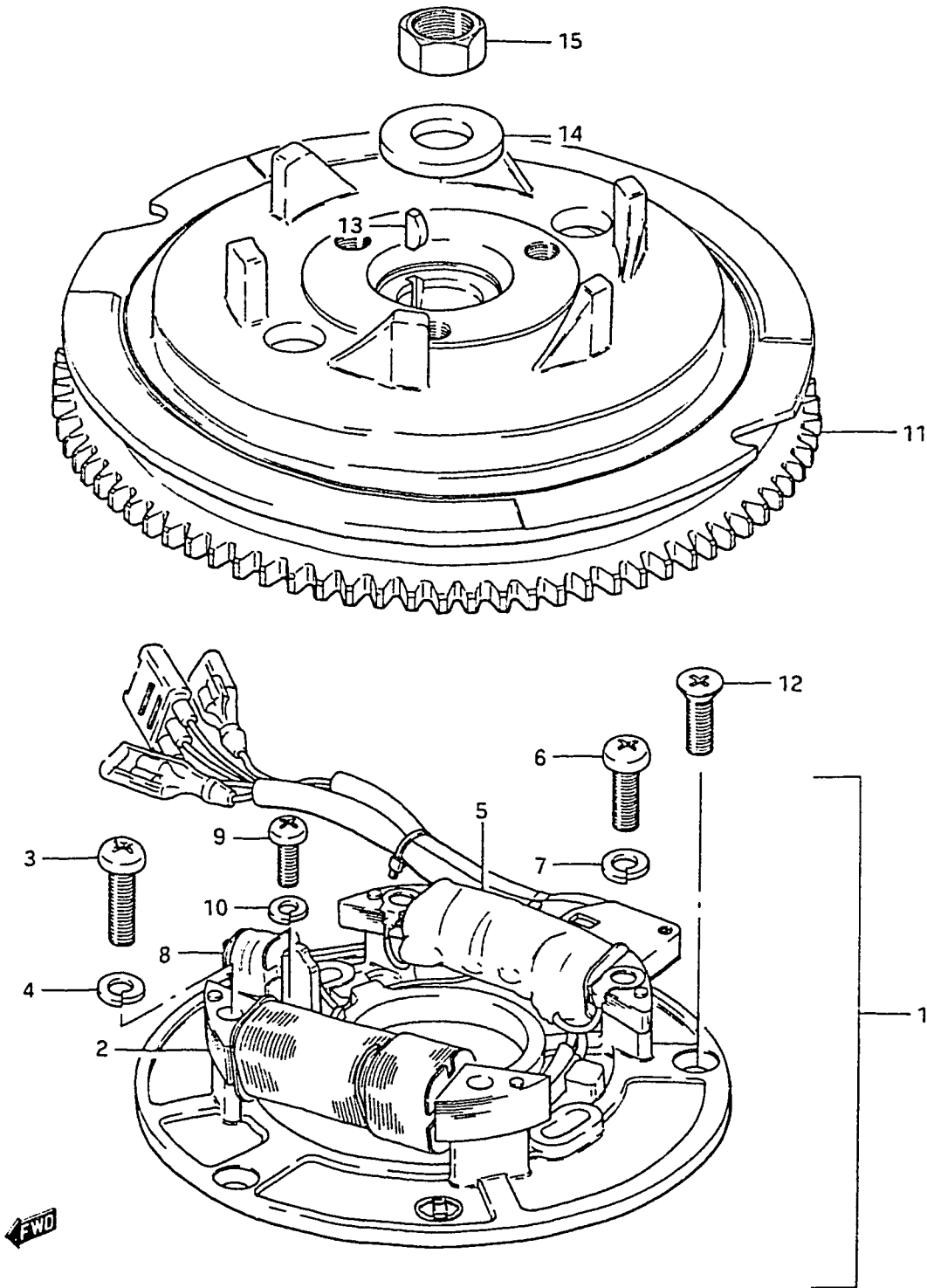
16

FIG.11 (C- 6) STARTING MOTOR

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	31100-96310	MOTOR ASSY, starter	1	model QD
1-2	31100-96311	MOTOR ASSY, starter	1	model VE/VF
2	31310-96300	.ARMATURE	1	
3	31320-96300	.PINION	1	
4	31312-96300	.STOPPER SET, pinion	1	
5	31360-96300	.WASHER	1	
6-1	31173-96300	.HOLDER ASSY, brush	1	model QD
6-2	31173-96301	.HOLDER ASSY, brush	1	model VE/VF
7	31131-96300	..BRUSH (+)	1	
8	31132-96300	..BRUSH (-)	1	
9	31135-96300	..SPRING	2	
10	31281-93340	.BOLT	2	
11	01107-08258	BOLT	2	
12	08321-21088	LOCK WASHER	2	
13	08322-11088	WASHER	2	
14-1	31800-95502	RELAY, starter	1	model QD
14-2	31800-94400	RELAY, starter	1	model VE/VF
15	31805-96350	BRACKET, starter relay	1	
16	01107-06208	BOLT	1	
17	08321-21067	LOCK WASHER	1	
18	38422-94510	DAMPER, starter relay	1	

FIG.12

FIG.12 (C- 7) MAGNETO



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	32101-96300	STATOR ASSY	1	model QD/VE
1-2	32101-96340	STATOR ASSY	1	model VF
2	32120-96300	.COIL, lighting	1	
3	02112-05258	.SCREW	2	
4	08321-21058	.LOCK WASHER	2	
5	32140-96300	.COIL, ignition	1	
6	02112-05208	.SCREW	2	
7	08321-21058	.LOCK WASHER	2	
8-1	32150-96300	.SENSOR, ignition	1	model QD/VE
8-2	32150-96310	.SENSOR, ignition	1	model VF
9	02112-04128	.SCREW	2	
10	08321-21048	.LOCK WASHER	2	
11-1	32102-96300	FLYWHEEL (MANUAL STARTER)	1	
11-2	32102-96310	FLYWHEEL (ELECTRIC STARTER)	1	OPT:model QD/VE
11-3	32102-96380	FLYWHEEL (ELECTRIC STARTER)	1	model VF
12	02122-05128	SCREW	3	
13	08341-31049	KEY	1	
14	09160-18011	WASHER (18.5x35x4)	1	
15	08310-22188	NUT	1	

FIG.13

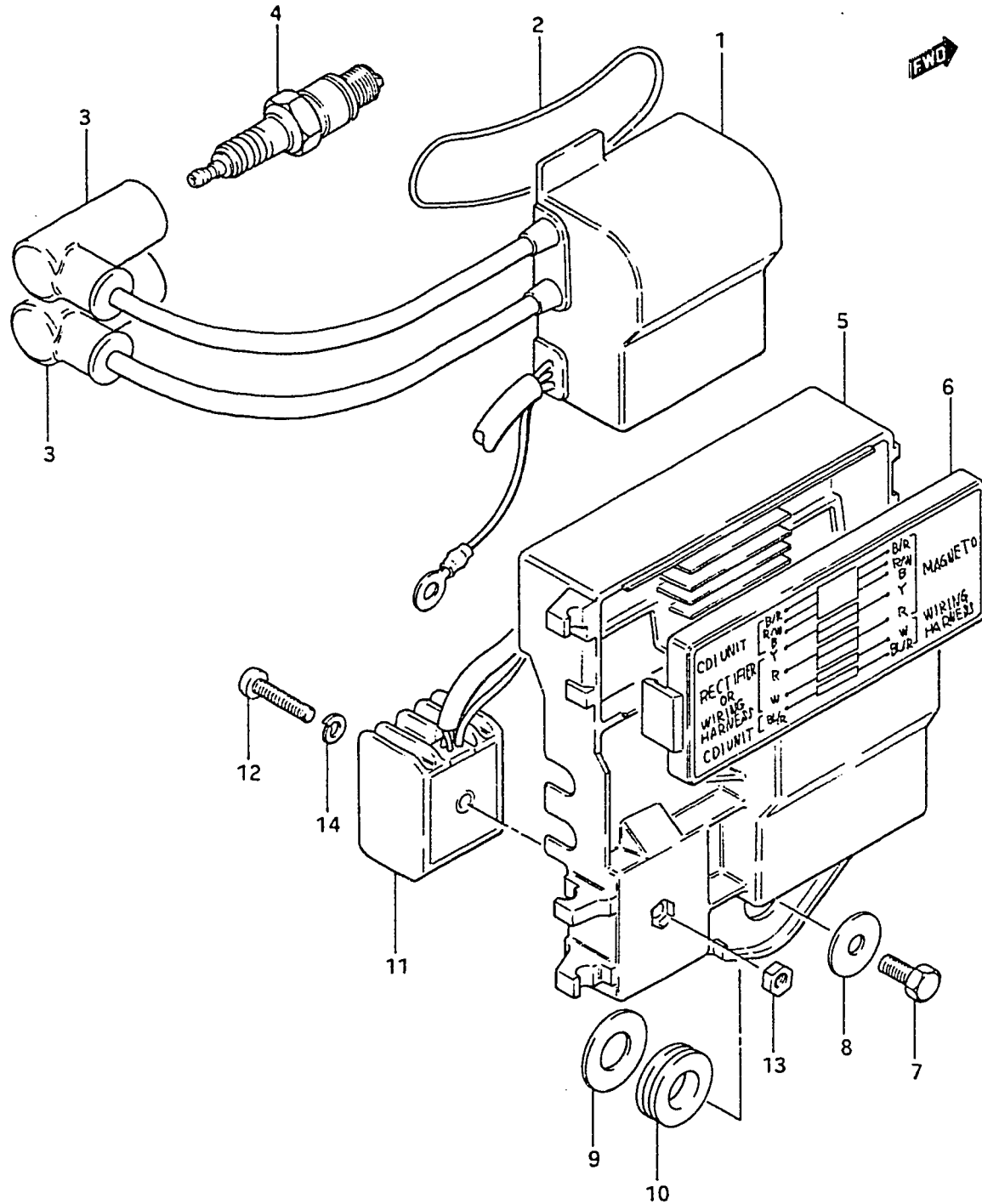


FIG.13 (C- 8) IGNITION

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	32900-96300	CDI UNIT / IGNITION COIL ASSY	1	model QD/VE
1-2	32900-96340	CDI UNIT / IGNITION COIL ASSY	1	model VF
2	09280-62001	O RING	1	
3	33510-95510	CAP, spark plug	2	
4-1	09482-00277	SPARK PLUG (BR7HS)	2	model QD/VE
4-2	09482-00269	SPARK PLUG (B7HS)	2	model VF
5-1	32890-96300	HOLDER, electric parts	1	~304259,OPT-ELECTRIC STARTER
5-2	32890-96301	HOLDER, electric parts	1	304260v
6	36650-96300	COVER, junction box	1	
7	01107-06128	BOLT	3	
8	09160-06054	WASHER	3	
9	09160-12006	WASHER (12.5x26x1.6)	3	
10	09320-12011	CUSHION	3	
11	32800-95720	RECTIFIER	1	
12	02112-05257	SCREW	1	
13	08310-11058	NUT	1	
14	08321-21057	LOCK WASHER	1	

FIG.14

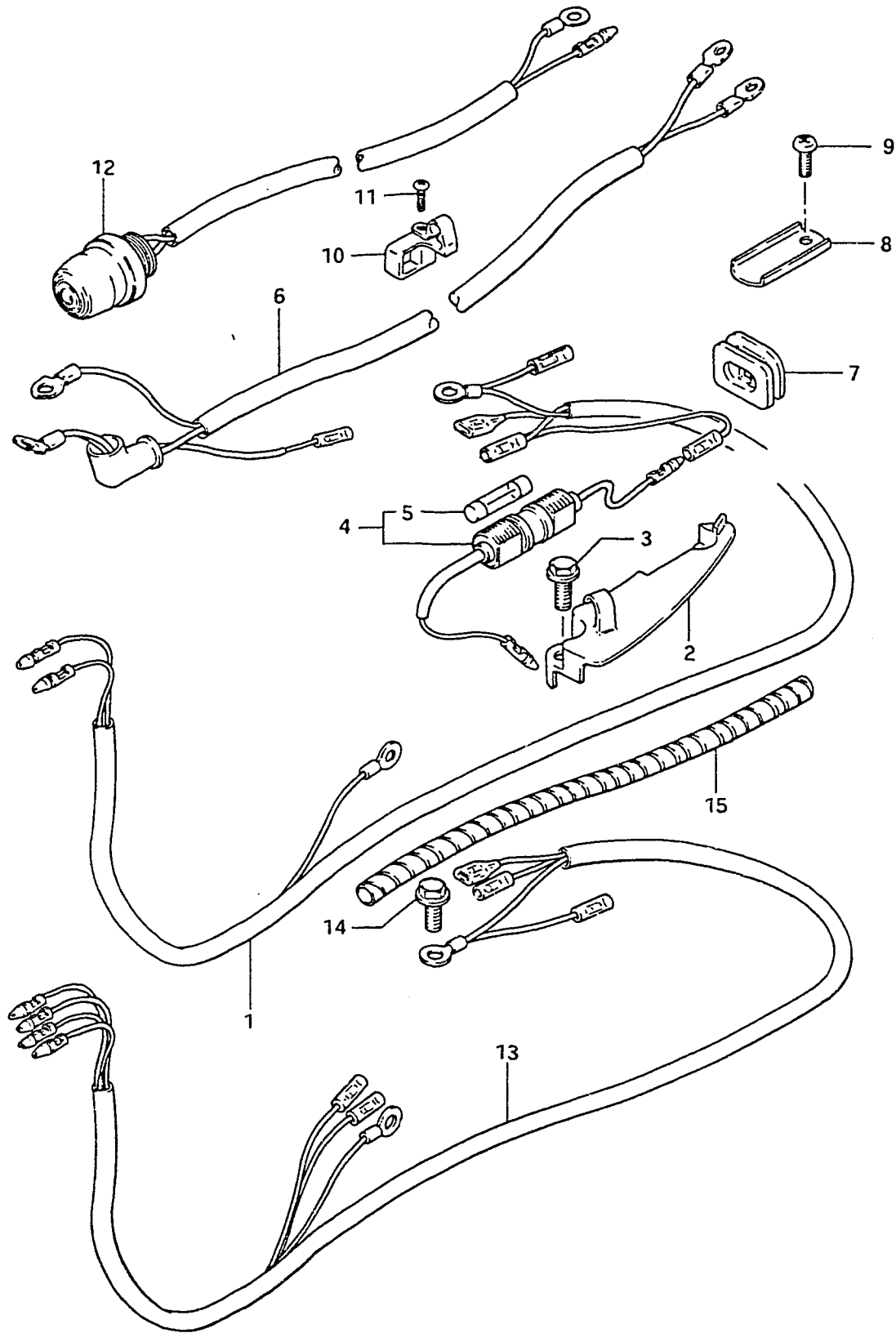
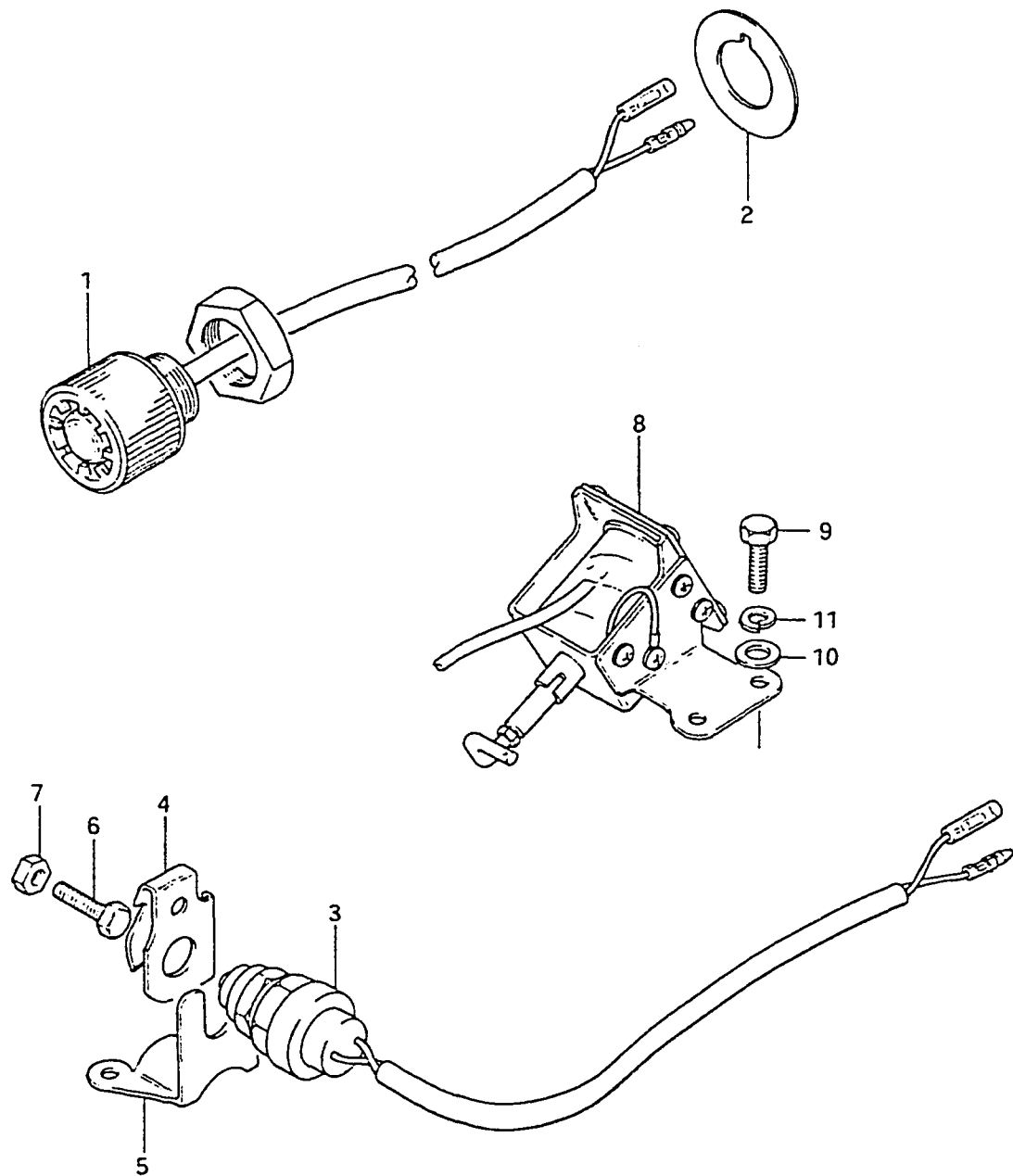


FIG.14 (C- 9) ELECTRICAL

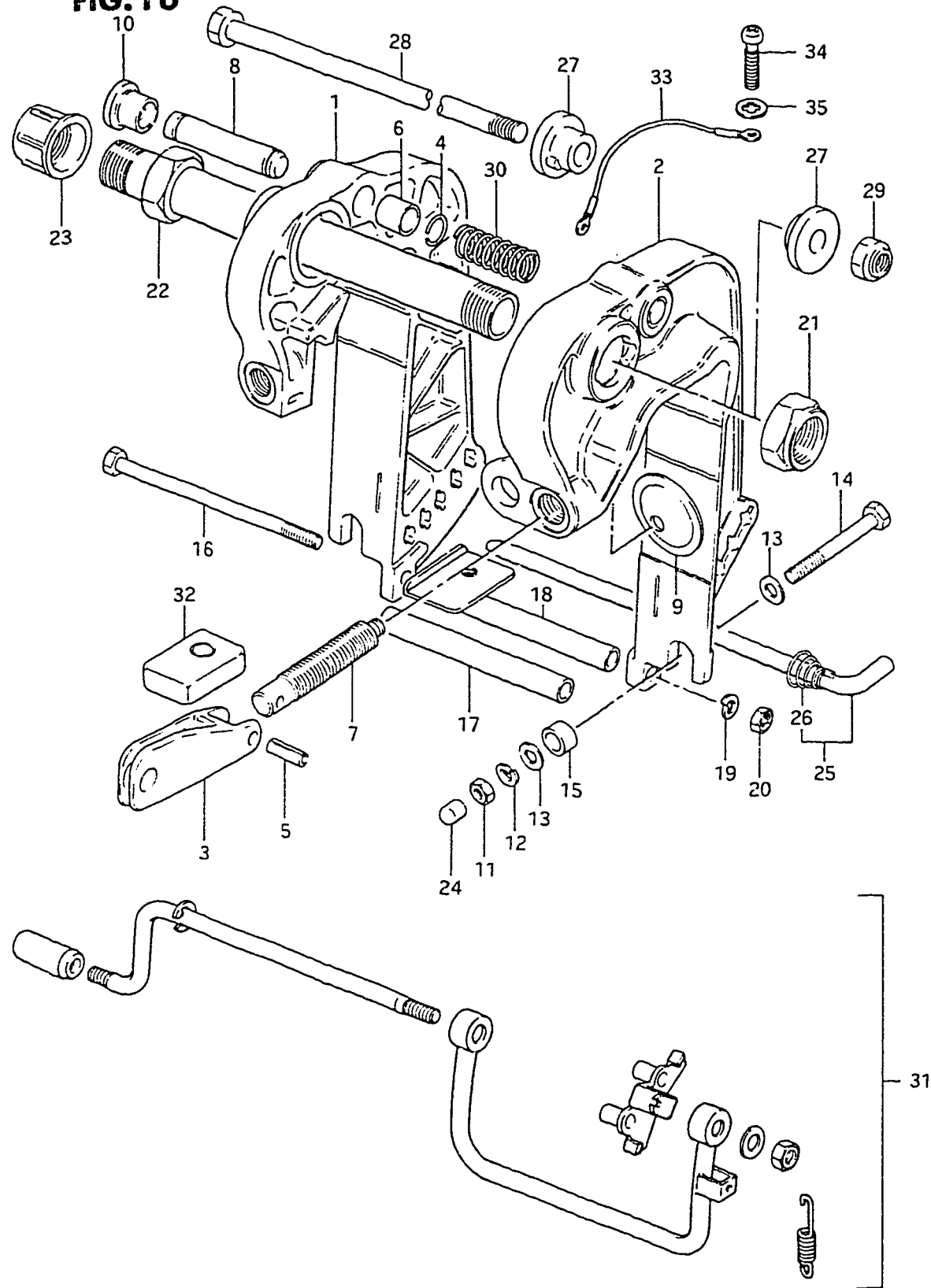
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	36610-96302	WIRING HARNESS	1	
2-1	36619-96303	COVER, wiring harness	1	model QD
2-2	36619-96304	COVER, wiring harness	1	model VE/VF
3	09103-06050	BOLT (6x16)	2	
4	36740-95252	FUSE CASE ASSY	1	
5	09481-20001	.FUSE (20A)	1	
6-1	33810-96303	CABLE, starter	1	OPT:~407064
6-2	33810-96305	CABLE, starter	1	407065~
7	33811-96300	GROMMET, starter cable	1	
8	33815-94500	PROTECTOR, cable	1	
9	09103-06049	BOLT	1	
10	33816-96300	CLAMP, starter cable	1	
11	03242-06259	SCREW	1	
12-1	37800-93351	SWITCH ASSY, stop (L:830)	1	~407108
12-2	37800-96350	SWITCH ASSY, stop (L:840)	1	407109~
13	36899-96302	WIRING HARNESS	1	MANUAL STARTER
14	09103-06049	BOLT (6x12)	1	
15-1	38423-95501	TUBE, wiring harness (L:150)	1	model QD/VE
15-2	33833-95500	TUBE, wiring harness (L:100)	1	model VF

FIG.15



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	37160-96300	SWITCH, start	1	OPT, ~304563
1-2	37160-96310	SWITCH, start	1	OPT, 304564v
2	37142-94300	WASHER, ignition switch	2	OPT
3-1	37721-96351	SWITCH, neutral	1	model QD
3-2	37721-96352	SWITCH, neutral	1	model VE
3-3	37721-96354	SWITCH, neutral	1	model VF
4	37725-95300	ACTUATOR, neutral switch	1	
5	37726-96301	BRACKET, neutral switch	1	
6	09100-05104	BOLT	1	
7	09140-05001	NUT	1	
8	38600-96301	SOLENOID, choke	1	OPT-FOR USE WITH REMOTE CONTROL
9	09100-05004	BOLT (5x12)	2	OPT-FOR USE WITH REMOTE CONTROL
10	09160-05010	WASHER (5.5x10x0.8)	2	OPT-FOR USE WITH REMOTE CONTROL
11	09162-05002	LOCK WASHER	2	OPT-FOR USE WITH REMOTE CONTROL

FIG.16

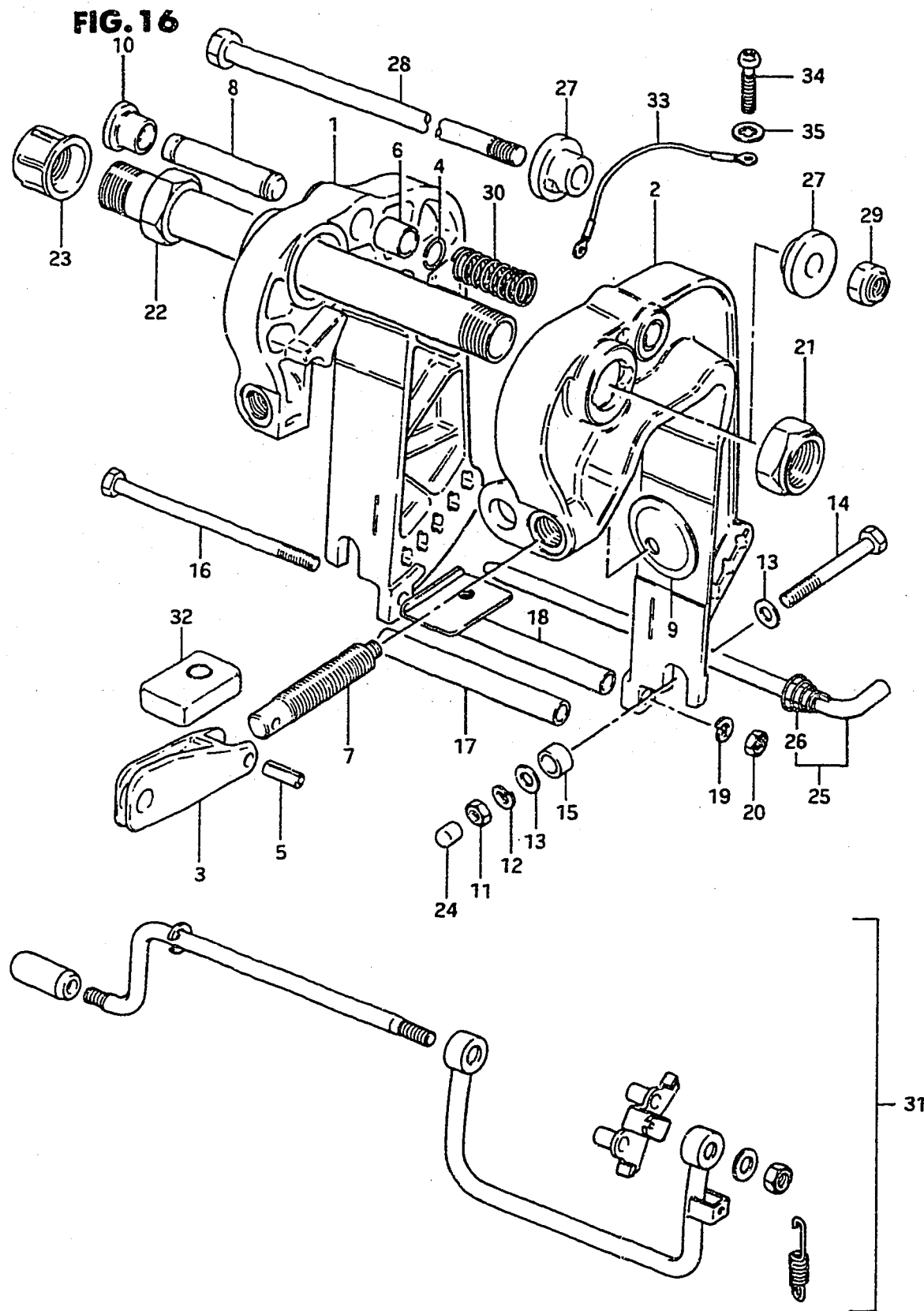


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FIG.16 (D- 2) CLAMP BRACKET

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41110-96304-02M	BRACKET, clamp RH	1	model QD
1-2	41110-96305-02M	BRACKET, clamp RH	1	model VE/VF
2-1	41120-96320-02M	BRACKET, clamp LH	1	model QD
2-2	41120-96321-02M	BRACKET, clamp LH	1	model VE
2-3	41120-96340-02M	BRACKET, clamp LH	1	model VF
3	41212-93000-02M	HANDLE, clamp	2	
4-1	09380-11007	SNAP RING	1	model QD
4-2	09380-12002	SNAP RING	1	model VE/VF
5-1	09205-06007	SPRING PIN	2	model QD/VE
5-2	09205-06012	SPRING PIN	2	model VF
6	09303-14002	BUSH	1	
7-1	41211-93002	SCREW, clamp (L:78)	2	OPT
7-2	41211-93702	SCREW, clamp (L:90)	2	
7-3	41211-93712	SCREW, clamp (L:68)	2	OPT
8-1	41222-96301	PIN, tilt stopper	1	model QD
8-2	41222-96310	PIN, tilt stopper	1	model VE/VF
9-1	41213-93002	PLATE, clamp (OD:42)	2	
9-2	41213-98100	PLATE, clamp (OD:35)	2	
10	41221-96300	KNOB, tilt stopper	1	
11-1	09140-08003	NUT	2	model QD
11-2	09140-08016	NUT	2	model VE/VF
12	09162-08007	LOCK WASHER	2	
13-1	09160-08014	WASHER (8.5x23x1.5)	4	model QD
13-2	09160-08081	WASHER (8.5x23x1.5)	4	model VE/VF
14-1	09100-08199	BOLT (8x90)	2	model QD
14-2	09100-08239	BOLT (8x90)	2	model VE/VF
15	09180-09016	SPACER (9.2x13.8x9.5)	2	
16	09100-08196	BOLT (8x152)	1	
17	09180-09015	SPACER (9.2x13.8x116)	1	
18	41310-96300	ROD	1	507355~

FIG.16 (D- 3) CLAMP BRACKET

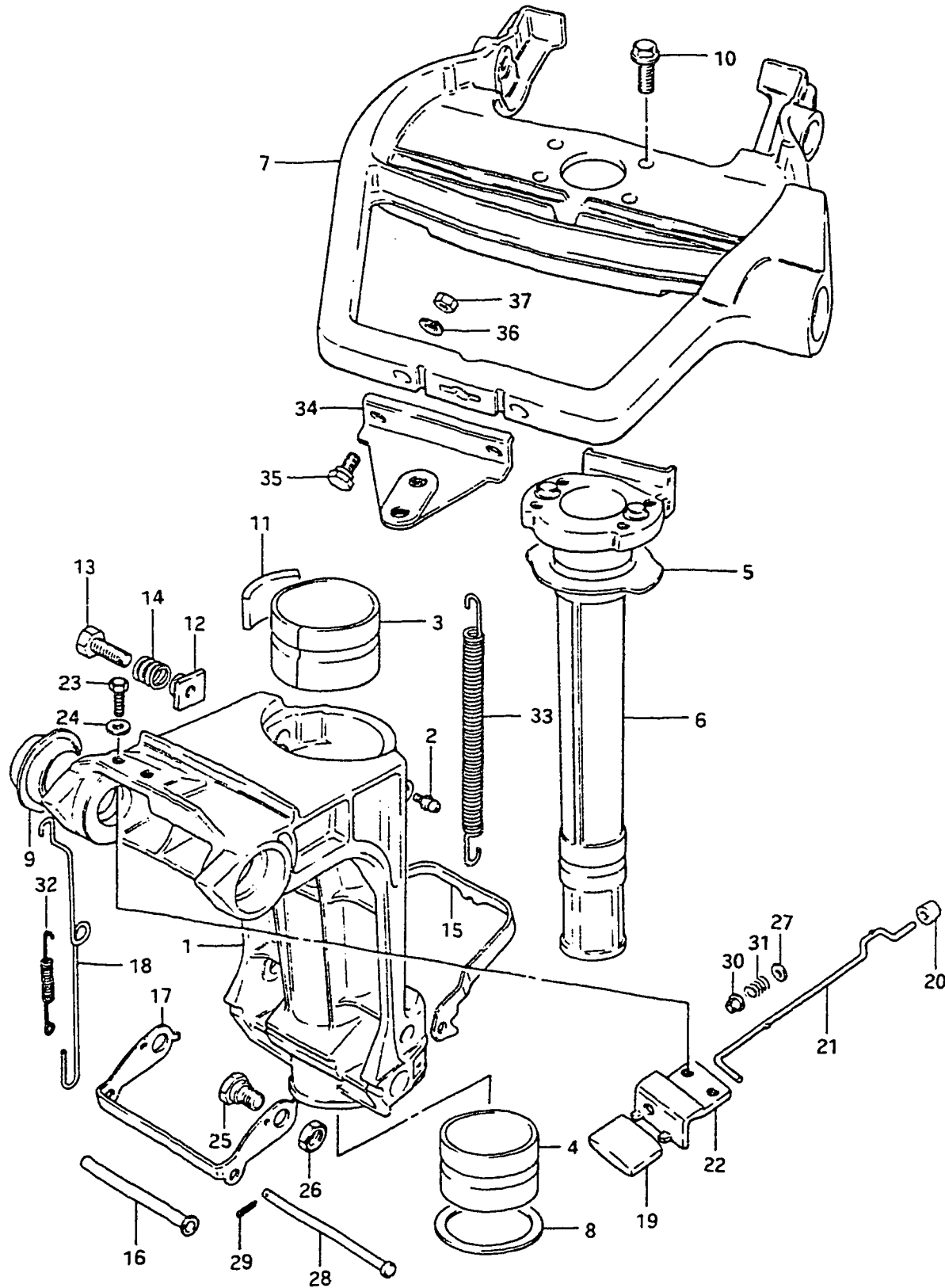


REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	09162-08007	LOCK WASHER	1	
20-1	09140-08003	NUT	1	model QD
20-2	09140-08016	NUT	1	model VE/VF
21-1	09159-22002	NUT	1	model QD
21-2	09159-22004	NUT	1	model VE/VF
22-1	41130-96310	SHAFT, clamp bracket (L:270)	1	
22-2	41130-96330	SHAFT, clamp bracket (L:282)	1	
23	41151-94500	CAP, shaft	2	
24	41153-96300	CAP, bolt	2	
25	45420-96310	PIN, tilt lock	1	
26	09441-17001	.SPRING	1	
27	41311-96300	SPACER, clamp bracket	2	
28	09100-10178	BOLT	1	
29	09159-10032	NUT	1	
30	09440-14016	SPRING	1	model VE/VF
31	45700-96300	SHALLOW DRIVE ASSY	1	OPT:QD/VE STD:VF
32	55320-95310	ZINC SET, protection	1	
33	36894-95200	LEAD	1	
34	09125-05050	SCREW	2	
35	09161-05013	WASHER	2	



FIG. 17

FIG.17 (D- 4) SWIVEL BRACKET



Q'TY

REMARKS

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	43111-96302-02M	BRACKET, swivel	1	~407354
1-2	43111-96310-02M	BRACKET, swivel	1	407355~
2-1	22511-99000	NIPPLE, clutch body	2	~507877
2-2	22511-99001	NIPPLE, clutch body	2	507878~
3	43711-96301	BUSH, steering upper	1	
4	43712-96301	BUSH, steering under	1	
5	43721-96301	PLATE, upper bush	1	
6-1	43741-96300-02M	SHAFT, pilot	1	model QD
6-2	43741-96302-02M	SHAFT, pilot	1	model VE/VF
7	43751-96303-02M	BRACKET, steering	1	
8	09160-40005	WASHER (40x58x2)	1	
9	09306-22004	BUSH	2	
10-1	01527-08208	BOLT	4	model QD
10-2	09103-08123	BOLT	4	model VE/VF
11-1	43410-93000	ADJUSTER, steering	1	model QD
11-2	43411-96300	ADJUSTER, steering	1	model VE/VF
12	43421-96301	BUSH	1	
13	09119-08044	BOLT	1	
14	09440-13021	SPRING	1	
15-1	45231-96301	ARM, reverse lock	1	~304553
15-2	45231-96302	ARM, reverse lock	1	304554~405831
15-3	45231-96303	ARM, reverse lock	1	405832~
16-1	45246-96300	SPACER	1	~405735
16-2	45246-96301	SPACER	1	405736~
17-1	45241-96302	LINK, reverse lock arm	1	~304570
17-2	45241-96303	LINK, reverse lock arm	1	304571~
18	45252-96302	LINK, release lever	1	
19	45255-96300	KNOB, release lever	1	
20	45257-96300	BUSH, release lever	1	

FIG. 17

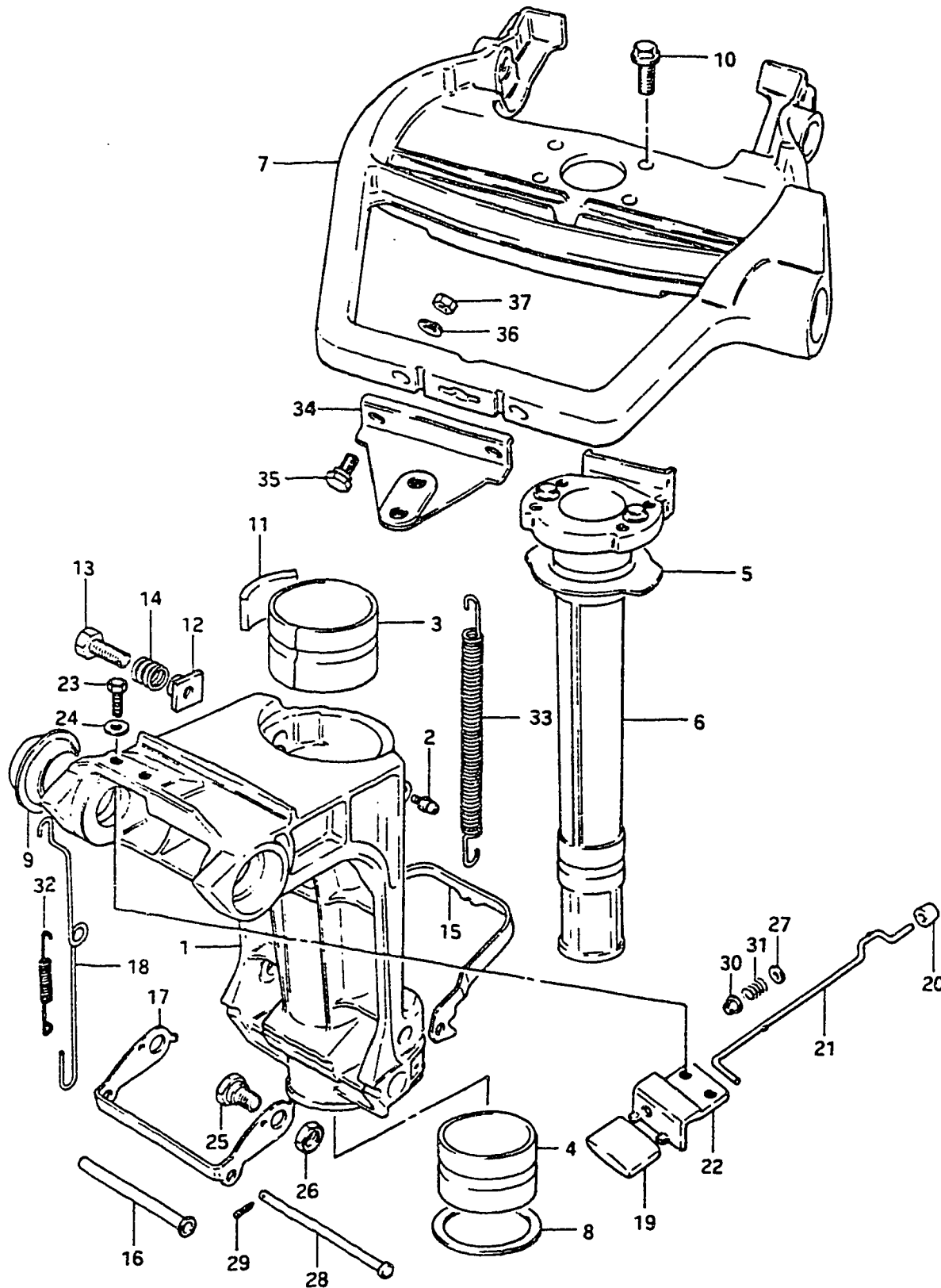
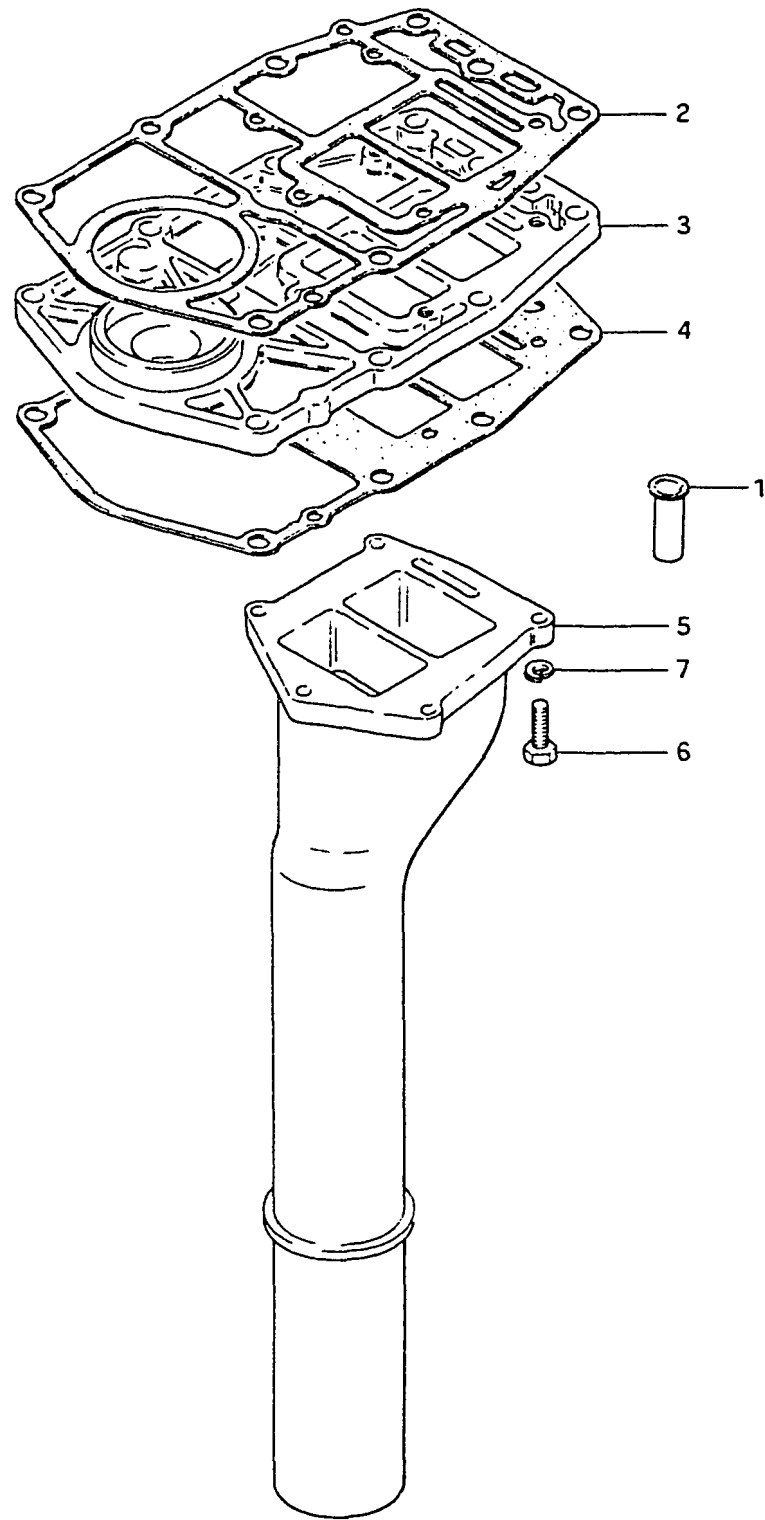


FIG. 17 (D- 5) SWIVEL BRACKET

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	45260-96300	LEVER, release	1	
22	45311-96301-02M	BRACKET, release lever	1	
23-1	09100-05004	BOLT (5x12)	2	model QD
23-2	09100-05011	BOLT (5x12)	2	model VE/VF
24	09160-05010	WASHER	2	
25-1	09111-10025	BOLT	2	model QD
25-2	09111-10034	BOLT	2	model VE/VF
26-1	09140-10017	NUT	2	
26-2	09140-10032	NUT	2	
27	09160-04012	WASHER (4.2x10x1)	1	
28	09200-05011	PIN	1	
29	09204-01001	COTTER PIN	1	
30	09319-04001	BUSH	1	
31	09440-04021	SPRING	1	
32	09443-05013	SPRING	1	
33	09443-09016	SPRING	1	
34	43755-96300	ATTACHMENT, steering bracket	1	OPT
35	09100-08163	BOLT (8x35)	2	OPT
36	09162-08007	LOCK WASHER	2	OPT
37	09140-08003	NUT	2	OPT

FIG.18 (D- 6) EXHAUST TUBE

FIG.18



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11435-96300	PIPE, exhaust release	1	
2	11433-96302	GASKET, lower oil seal housing	1	
3-1	11431-96303	HOUSING, under oil seal	1	~305315
3-2	11431-96304	HOUSING, under oil seal	1	405316~508086
3-3	11431-96305	HOUSING, under oil seal	1	508086~
3-4	11431-96310	HOUSING, under oil seal	1	model VF
4-1	52113-96302	GASKET, drive shaft housing	1	~305315
4-2	52113-96303	GASKET, drive shaft housing	1	405316~508085
4-3	52113-96304	GASKET, drive shaft housing	1	508086~
5-1	14211-96301	TUBE, exhaust	1	L TYPE,~405415
5-2	14211-96302	TUBE, exhaust	1	L TYPE,405416~
5-3	14211-96310	TUBE, exhaust	1	S TYPE,~405415
5-4	14211-96311	TUBE, exhaust	1	S TYPE,405416~
6-1	09100-06022	BOLT (6x35)	5	model QD/VE
6-2	09100-06117	BOLT (6x35)	5	model VF
7	09162-06006	LOCK WASHER	5	



FIG.19

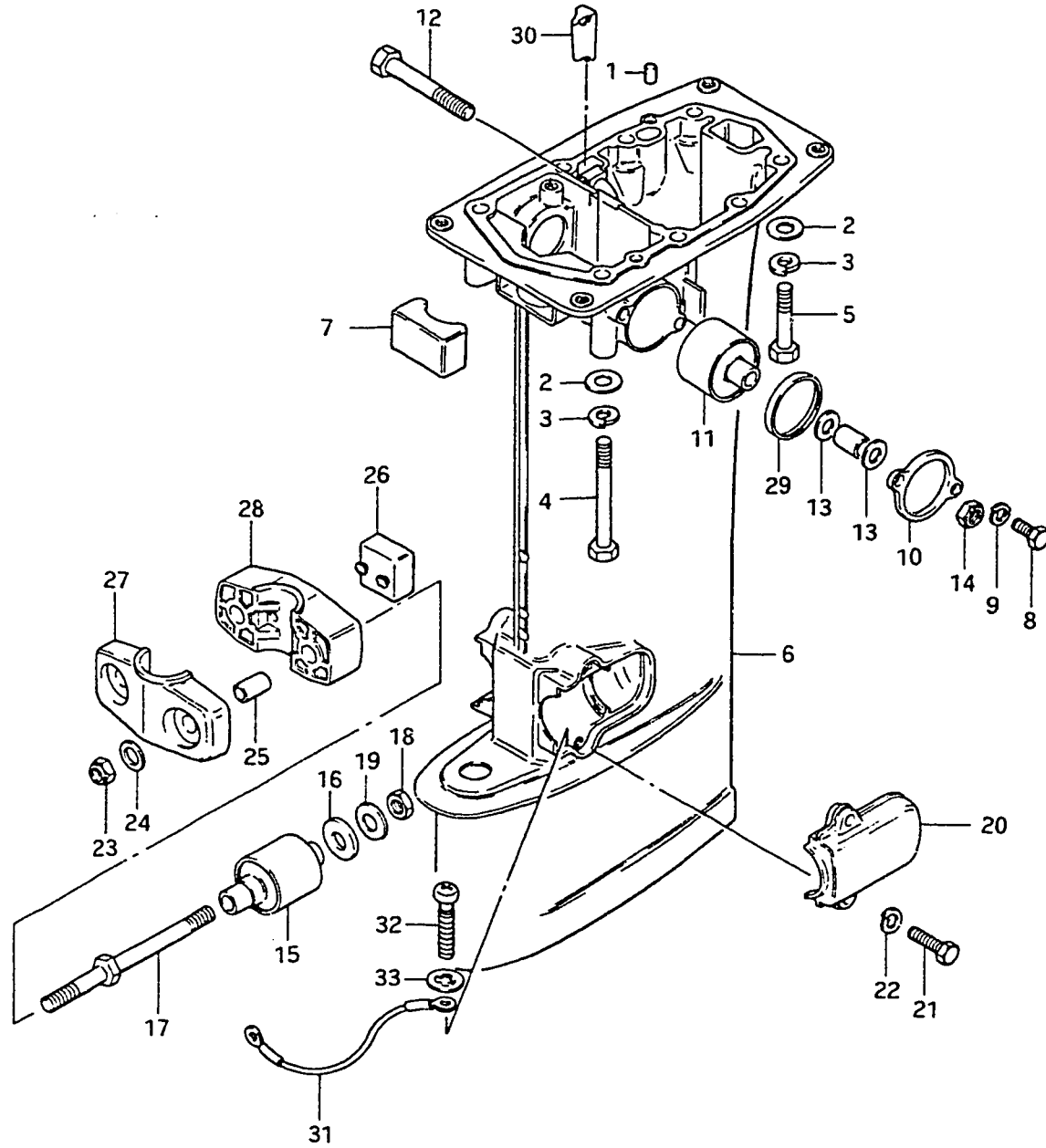
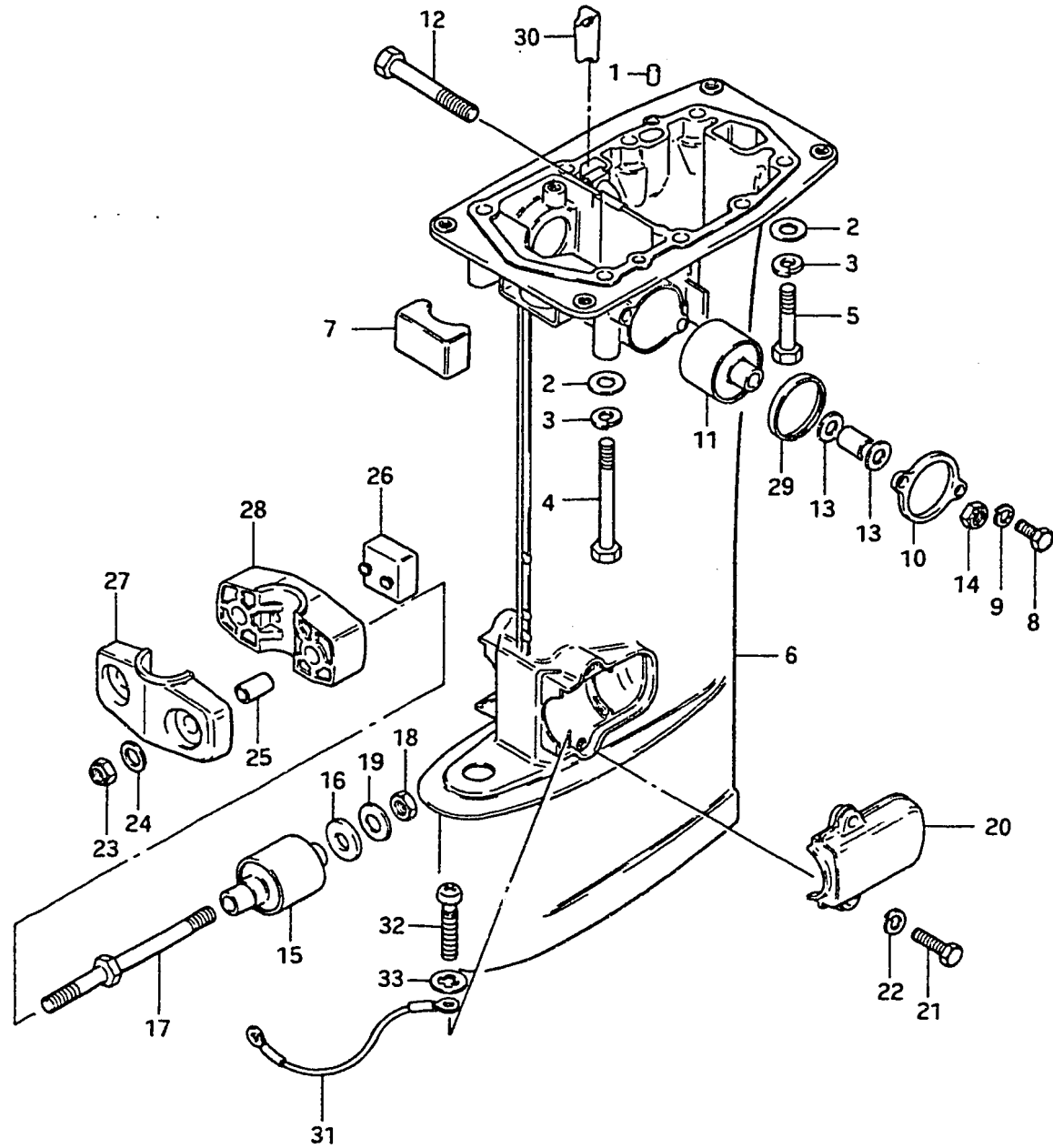


FIG.19 (D- 7) DRIVESHAFT HOUSING

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	09202-06015	PIN	2	
2	09160-08015	WASHER	8	
3	09162-08007	LOCK WASHER	8	
4	09100-08203	BOLT (8x85)	4	
5	09100-08204	BOLT (8x50)	4	
6-1	52111-96311-02M	HOUSING, drive shaft	1	S TYPE,~405315
6-2	52111-96312-02M	HOUSING, drive shaft	1	S TYPE,405316~405735
6-3	52111-96313-02M	HOUSING, drive shaft	1	S TYPE,405736~407354
6-4	52111-96320-02M	HOUSING, drive shaft	1	S TYPE,507355~
6-5	52111-96301-02M	HOUSING, drive shaft	1	L TYPE,~405415
6-6	52111-96302-02M	HOUSING, drive shaft	1	L TYPE,405416~405762
6-7	52111-96303-02M	HOUSING, drive shaft	1	L TYPE,405763~407354
6-8	52111-96330-02M	HOUSING, drive shaft	1	L TYPE,507355~
7	54121-96300	MOUNTING, upper thrust reverse	1	
8	09100-06102	BOLT	4	
9	09162-06006	LOCK WASHER	4	
10	54137-96301-02M	COVER, upper mounting	2	
11	54130-96300	MOUNTING, upper	2	
12	09100-10176	BOLT (10x75)	2	
13-1	09160-10040	WASHER (10.5x19x2)	4	model QD
13-2	09160-10082	WASHER (10.5x19x2)	4	model VE/VF
14-1	09159-10032	NUT	2	model QD/VE
14-2	09159-10050	NUT	2	model VF
15	54160-96300	MOUNTING, lower	2	
16	54165-96300	DAMPER, reverse stopper	2	
17	54166-96301	BOLT, lower mounting	2	
18-1	09140-10017	NUT	2	model QD/VE
18-2	09140-10032	NUT	2	model VF
19-1	09160-10050	WASHER (10.5x30x3.2)	2	model QD/VE
19-2	09160-10083	WASHER (10.5x30x3.2)	2	model VF
20	54221-96301-02M	COVER, lower mounting	2	
21	09100-06104	BOLT	4	
22	09162-06006	LOCK WASHER	4	

FIG.19



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FIG.19 (D- 8) DRIVESHAFT HOUSING

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23-1	09159-10032	NUT	2	model QD/VE
23-2	09159-10050	NUT	2	model VF
24-1	09160-10040	WASHER (10.5x19x2)	2	model QD
24-2	09160-10082	WASHER (10.5x13.8x19)	2	model VE/VF
25	09180-10075	SPACER (10.1x13.8x19)	2	
26	54151-96300	MOUNTING, lower thrust	1	
27-1	54211-96302-02M	BRACKET, lower mount foward	1	~507359
27-2	54211-96310-02M	BRACKET, lower mount foward	1	507360~
28	54212-96302-02M	BRACKET, lower mount aft	1	
29	54138-96300	SLEEVE, upper mounting	2	
30	17568-96300	PLUG	1	
31	36894-95200	LEAD	1	model VF
32	09125-05050	SCREW	2	model VF
33	09161-05013	WASHER	2	model VF

FIG. 20

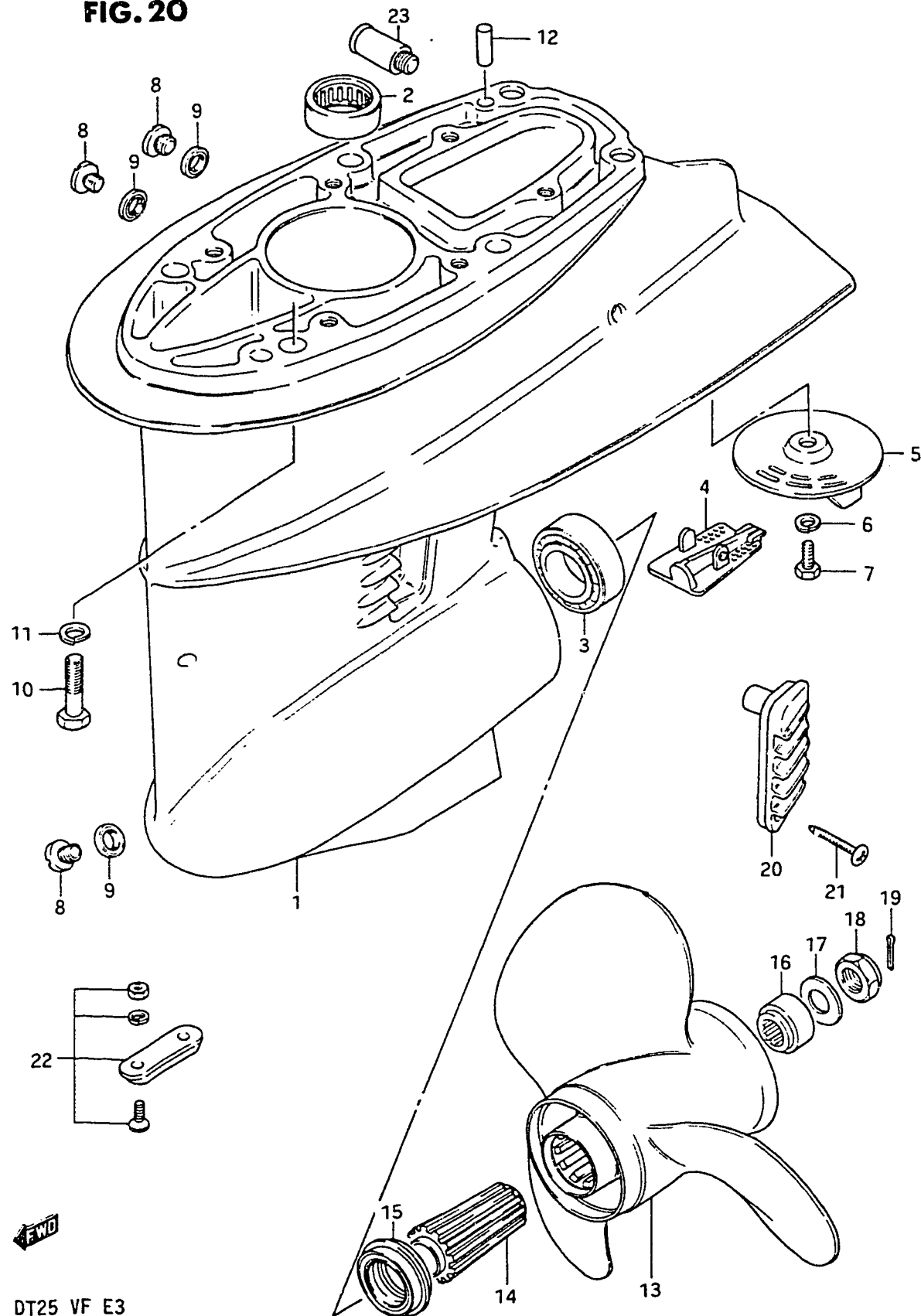
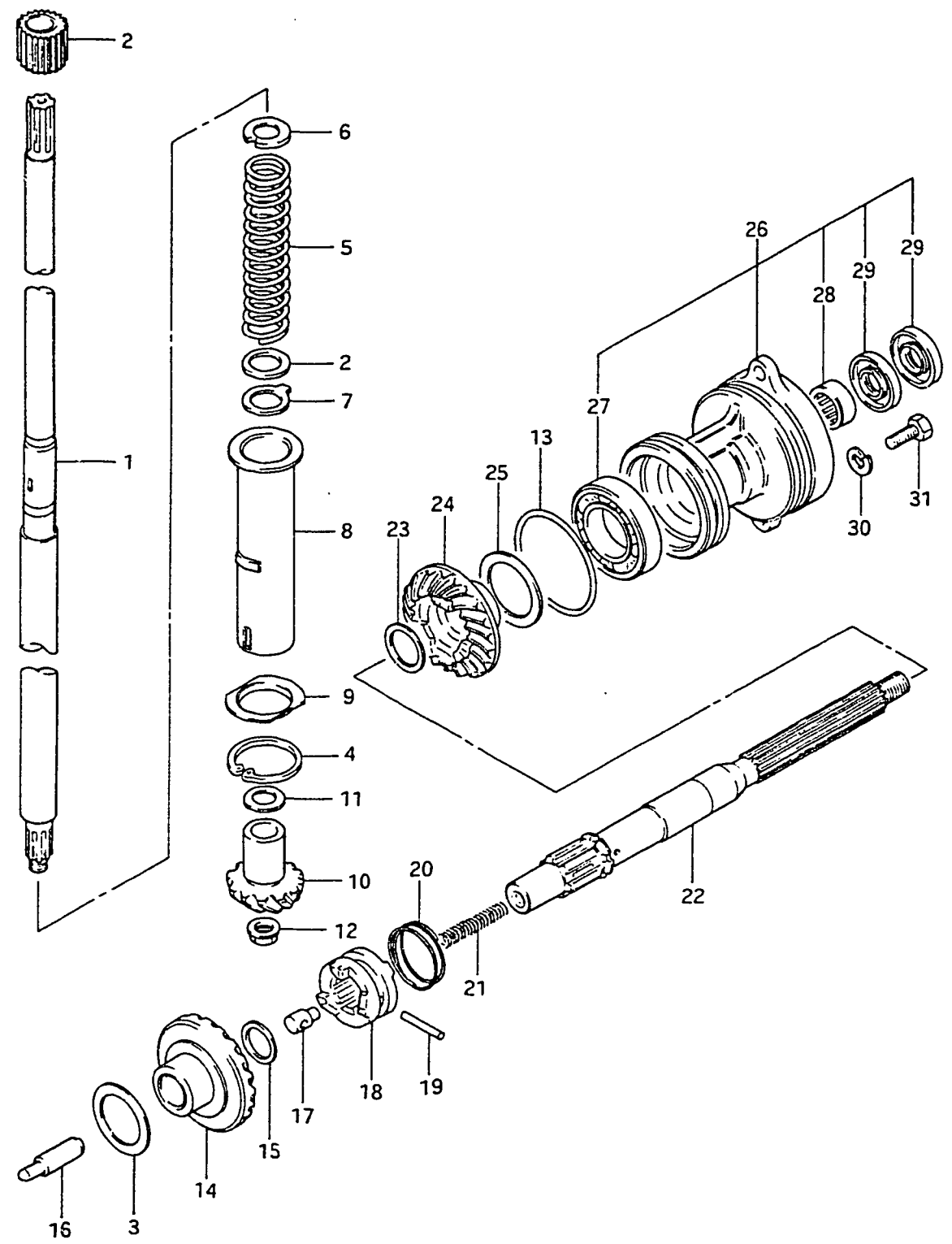


FIG.20 (D- 9) GEAR CASE

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-96300-02M	CASE ASSY, gear	1	model QD/VE
1-2	55100-96301-02M	CASE ASSY, gear	1	model VF
2	09263-20046	.BEARING (20.63x26.98x25.4)	1	
3	09265-25015	.BEARING	1	
4	55114-96301	.COVER, gear case	1	
5-1	55125-96301	TRIM TAB	1	model QD
5-2	55125-96302	TRIM TAB	1	model VE/VF
6	09162-08007	LOCK WASHER	1	
7-1	09100-08139	BOLT (8x20)	1	model QD
7-2	09100-08215	BOLT (8x20)	1	model VE/VF
8-1	09248-10004	PLUG	3	model QD
8-2	09248-10005	PLUG	3	model VE/VF
9	09168-10022	GASKET (10x17x1.5)	3	
10	09100-08224	BOLT (8x35)	6	
11	09162-08007	LOCK WASHER	6	
12	09202-06015	PIN	2	
13-1	58110-96300-01T	PROPELLER (3x10-1/4x9)	1	P900
13-2	58110-96310-01T	PROPELLER (3x10-1/4x10)	1	P1000
13-3	58110-96320-01T	PROPELLER (3x10-1/4x11)	1	P1100
13-4	58110-96330-01T	PROPELLER (3x10-1/4x12)	1	P1200, L TYPE:STD
13-5	58110-96340-01T	PROPELLER (3x10-1/4x13)	1	P1300, S TYPE:STD
13-6	58110-96350-01T	PROPELLER (3x10-1/4x14)	1	P1400
13-7	58110-96360-01T	PROPELLER (3x10-1/4x15)	1	P1500
14-1	58120-96312	BUSH	1	~405831
14-2	58120-96313	BUSH	1	405832~
15	57632-96312	STOPPER, propeller bush	1	
16	57633-96300	SPACER	1	
17	09160-14028	WASHER (14.5x30x2.5)	1	
18	09159-14011	NUT	1	
19-1	09204-03001	COTTER PIN	1	model QD/VE
19-2	09204-03004	COTTER PIN	1	model VF
20	17631-96301	FILTER, water	2	
21	03142-04259	TAPPING SCREW	2	
22	55300-95500	ZINC ASSY, protection	1	OPT
23	55181-95200	ATTACHMENT, flush hose	1	OPT

FIG.21 (D-10) TRANSMISSION

FIG.21



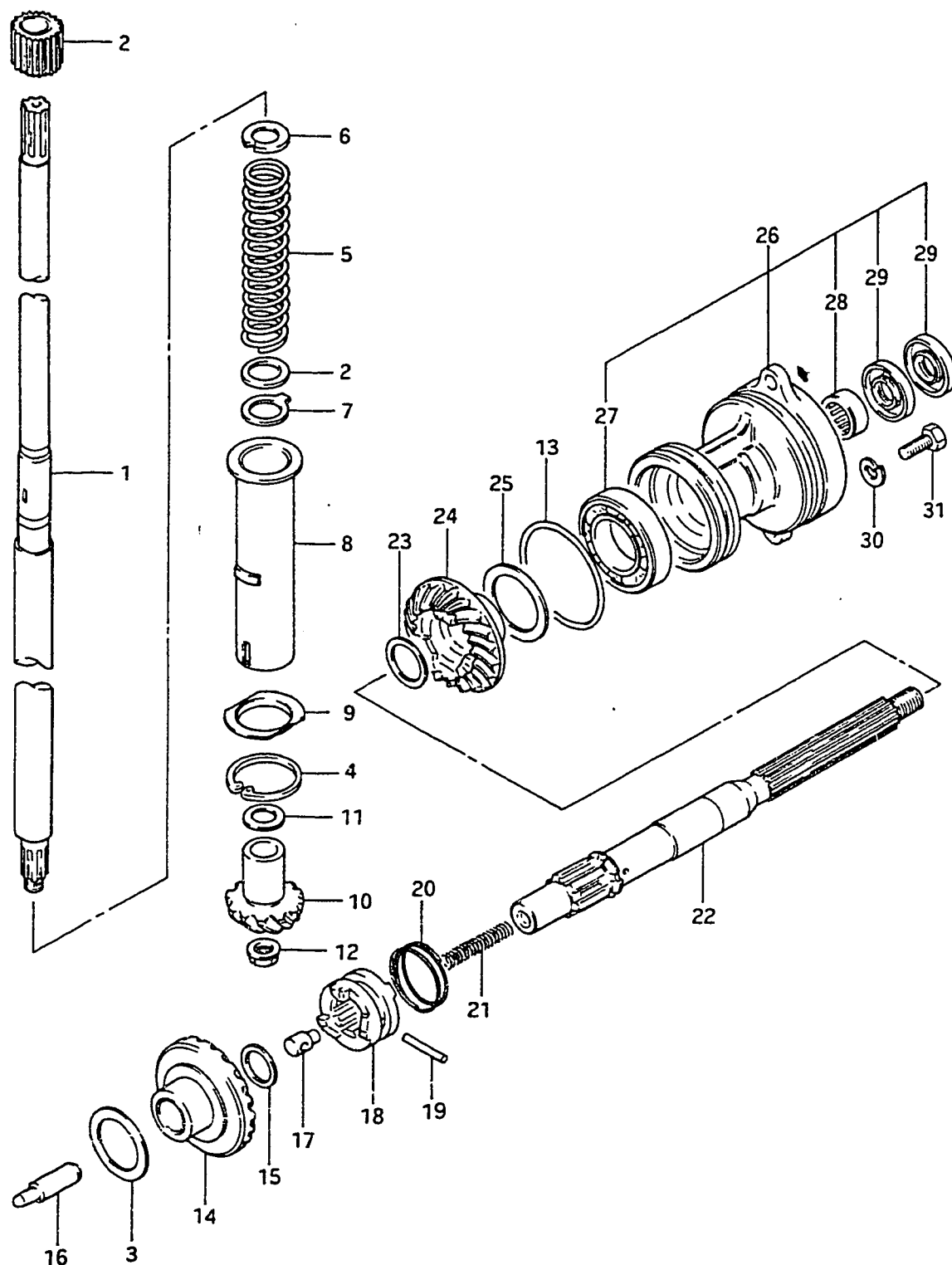
Q'TY

REMARKS

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-96311	SHAFT, drive	1	S TYPE
1-2	57110-96301	SHAFT, drive	1	L TYPE
2	08211-20253	THRUST WASHER	1	
3-1	08221-25366	WASHER (T:0.8)	1	
3-2	09181-25022	WASHER (T:0.9)	1	
3-3	08211-25401	WASHER (T:1.0)	0~1	
3-4	09160-25032	WASHER (T:1.1)	0~1	
3-5	09160-25033	WASHER (T:1.2)	0~1	
3-6	09160-25034	WASHER (T:1.3)	0~1	
3-7	09160-25035	WASHER (T:1.4)	0~1	
3-8	08211-25402	WASHER (T:1.5)	0~1	
4	08331-21409	CIRCLIP	1	
5-1	09440-24006	SPRING	1	~407106
5-2	09440-25002	SPRING	1	407107~
6	09166-17005	WASHER	1	
7	09167-20021	WASHER	1	
8-1	57133-96301	SPACER, preload spring	1	~301113
8-2	57133-96302	SPACER, preload spring	1	301114~
9-1	57134-96300	BARRIER	1	~301113
9-2	57134-96301	BARRIER	1	301114~
10	57311-96310	PINION	1	
11-1	09160-15030	WASHER (T:1.7)	0~1	
11-2	09160-15031	WASHER (T:1.8)	0~1	
11-3	09160-15032	WASHER (T:1.9)	0~1	
11-4	08211-15203	WASHER (T:2.0)	0~1	
11-5	09160-15033	WASHER (T:2.1)	0~1	
11-6	08211-15204	WASHER (T:2.2)	0~1	
12	09159-08046	NUT	1	
13	09280-75002	O RING	1	
14	57510-96310	GEAR, foward	1	
15	08211-16242	WASHER (T:1.5)	1	
16-1	57631-96300	ROD, push	1	model QD
16-2	57631-96301	ROD, push	1	model VE/VF
17	09209-08016	PIN	1	

FIG.21 (D-11) TRANSMISSION

FIG.21

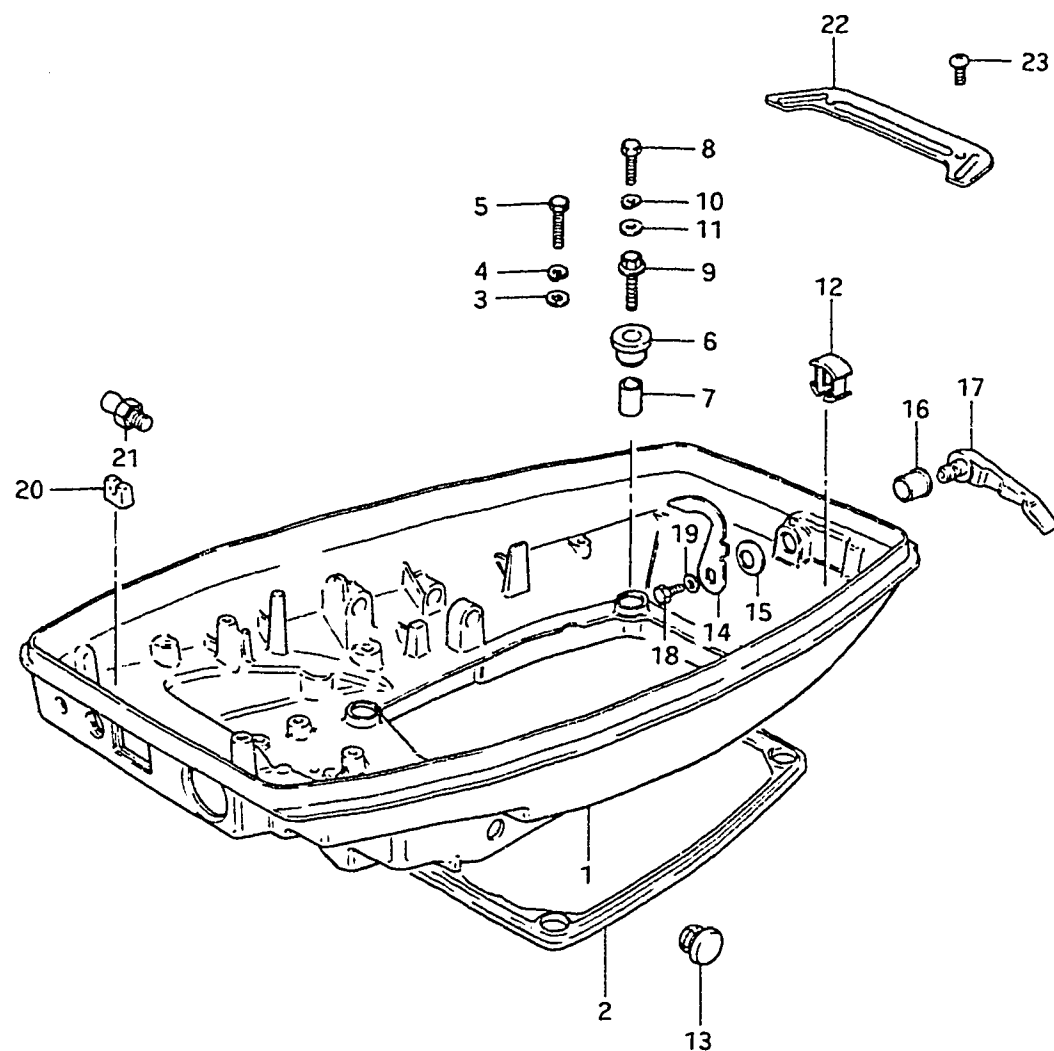


REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
18	57621-96300	SHIFTER, clutch dog	1	
19	09202-05021	PIN	1	
20	09440-35004	SPRING	1	
21	09440-07041	SPRING	1	
22-1	57610-96302	SHAFT, propeller	1	model QD
22-2	57610-96303	SHAFT, propeller	1	model VE/VF
23-1	08221-20256	WASHER (T:0.8)	0~1	
23-2	09160-20035	WASHER (T:0.9)	0~1	
23-3	08211-20251	WASHER (T:1.0)	0~1	
23-4	09160-20036	WASHER (T:1.1)	0~1	
23-5	09160-20037	WASHER (T:1.2)	0~1	
23-6	09160-20038	WASHER (T:1.3)	0~1	
24-1	57521-96310	GEAR, reverse	1	model QD/VE
24-2	57521-96311	GEAR, reverse	1	model VF
25-1	08211-30401	THRUST WASHER (T:1)	0~1	
25-2	08221-30404	THRUST WASHER (T:0.2)	0~2	
25-3	08221-30405	THRUST WASHER (T:0.5)	0~1	
25-4	08221-30406	THRUST WASHER (T:0.8)	0~1	
26-1	56120-96300-02M	HOUSING, propeller shaft brg	1	model QD/VE
*26-2	56120-96301-02M	HOUSING, propeller shaft brg	1	model VF
27	08113-60060	.BEARING	1	
28	09263-20047	.BEARING (20x26x20)	1	
29	09289-20009	.OIL SEAL (20x34x6.5)	2	
30	09162-06006	LOCK WASHER	2	
31	09100-06103	BOLT	2	

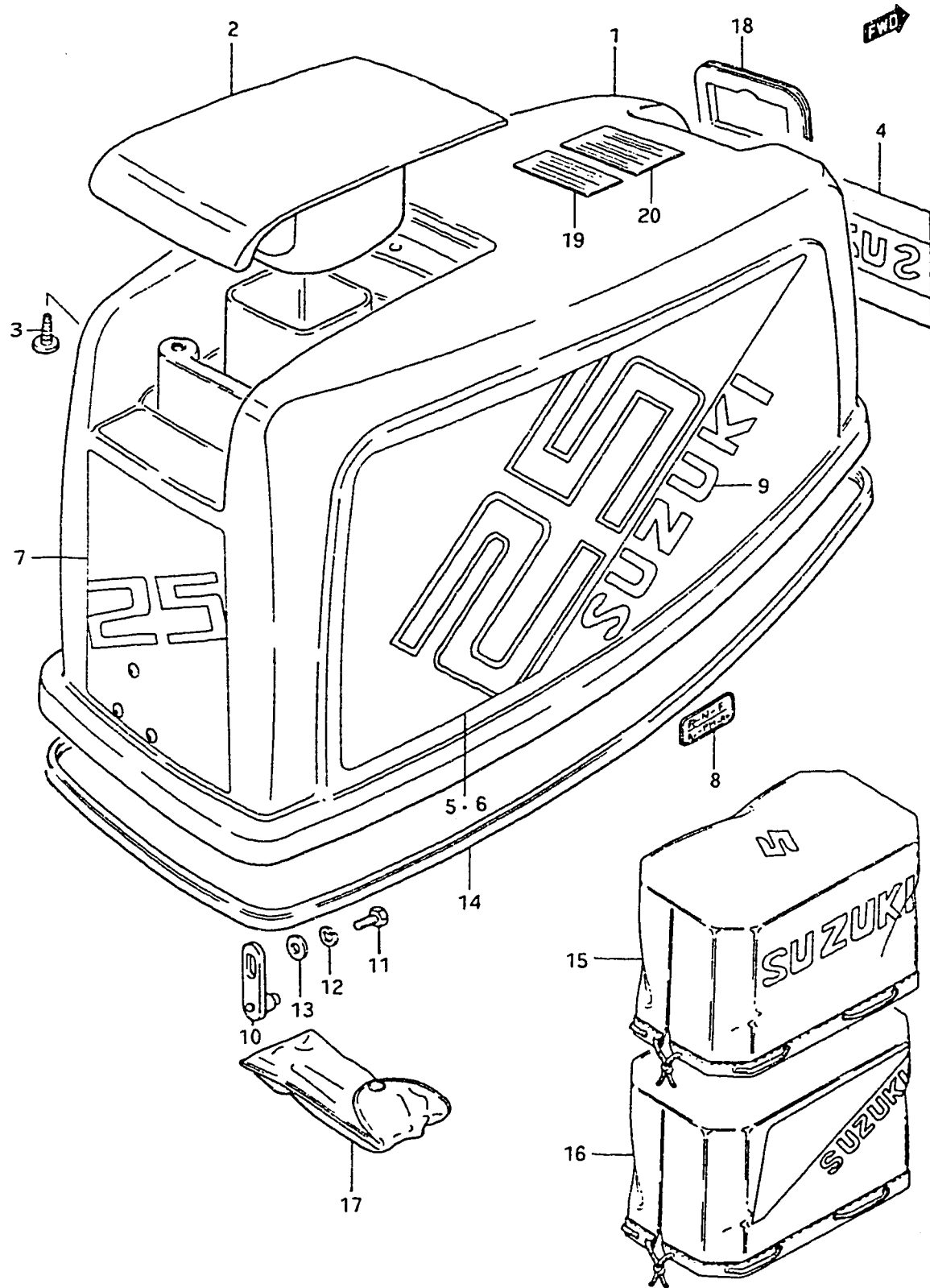


FIG. 22

FIG. 22 (E- 2) UNDER COVER



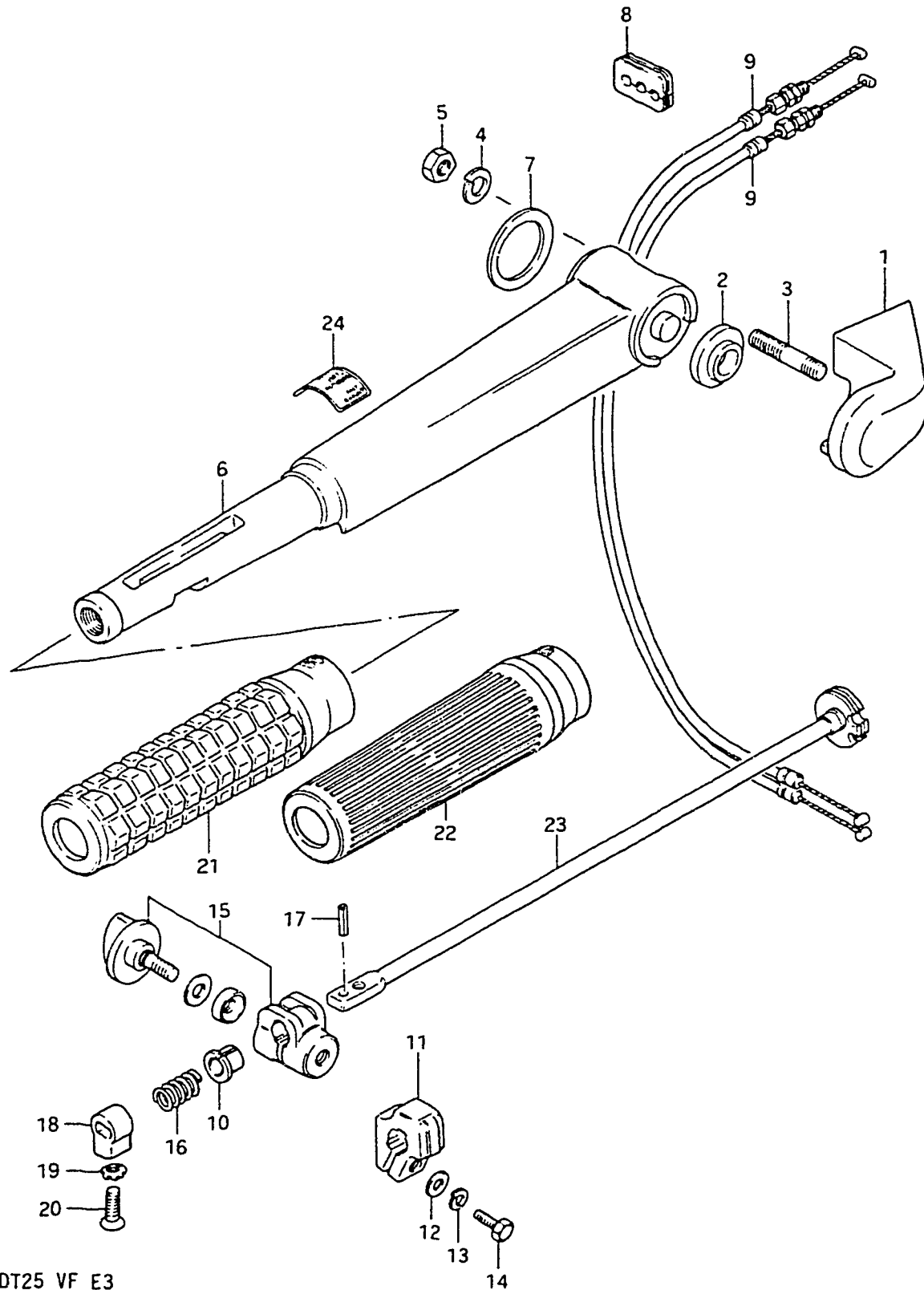
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61110-96302-02M	COVER, engine under	1	~405488
1-2	61110-96303-02M	COVER, engine under	1	405489~406012
1-3	61110-96304-02M	COVER, engine under	1	406013~
2	61113-96300	SEAL, under cover	1	
3	09160-06015	WASHER (6.5x13x1)	4	
4	09162-06006	LOCK WASHER	4	
5	09100-06122	BOLT (6x20)	4	
6-1	61150-96300	CUSHION, under cover	4	model QD/VE
6-2	09320-10031	CUSHION, under cover	4	model VF
7-1	09180-06006	SPACER (6.8x10x11.5)	4	model QD/VE
7-2	09180-06112	SPACER (6.8x10x11.5)	4	model VF
8	01107-06258	BOLT	4	model QD/VE
9	09103-06094	BOLT (6x25)	4	model VF
10	08321-21068	LOCK WASHER	4	
11	09160-06012	WASHER (6.5x22x1.6)	4	
12	61139-96300	CAP, drain	2	
13	09250-08007	CAP, cushion	2	
14-1	61631-96300	HOOK, under cover	1	~304553
14-2	61631-96301	HOOK, under cover	1	304554~
15	09164-13005	WASHER	1	
16	09306-13002	BUSH	1	
17	61633-96002-02M	LEVER, hook	1	
18	01107-06108	BOLT	1	
19	08322-21067	WASHER	1	
20	13625-94300	CAP	1	
21-1	22511-99000	NIPPLE, clutch notch	1	~507877
21-2	22511-99001	NIPPLE, clutch notch	1	507878~
22	61138-96300	COVER, water	1	406013~
23	02142-06127	SCREW	2	406013~



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-96860-02M	COVER SET, engine	1	model QD
1-2	61400-96861-02M	COVER SET, engine	1	model VE
1-3	61400-96863-02M	COVER SET, engine	1	model VF
2-1	61431-96300-02M	.HANDLE, tilt up	1	model QD
2-2	61431-96301-02M	.HANDLE, tilt up	1	model VE/VF
3	03242-06169	.SCREW	3	
4-1	61422-96360	.MARK, emblem, front	1	model QD/VE
4-2	61422-96361	.MARK, emblem, front	1	model VF
5-1	61443-96350	.DECAL, side RH	1	model QD/VE
5-2	61443-96351	.DECAL, side RH	1	model VF
6-1	61453-96350	.DECAL, side LH	1	model QD/VE
6-2	61453-96351	.DECAL, side LH	1	model VF
7-1	61435-96350	.EMBLEM, rear	1	model QD/VE
7-2	61435-96351	.EMBLEM, rear	1	model VF
8	21131-96003	.MARK, clutch shift	1	
9	61441-96300	.EMBLEM, side	2	
10	61610-96301	.FASTENER	1	
11	01107-06128	.BOLT	1	
12	08321-21068	.LOCK WASHER	1	
13	08322-21068	.WASHER	1	
14-1	61112-96301	RUBBER, under cover	1	model QD/VE
14-2	61112-96302	RUBBER, under cover	1	model VF
15	68110-95201	COVER, weather	1	OPT (yellow)
16	68110-95210	COVER, weather	1	OPT (white)
17-1	09800-81800	TOOL SET	1	model QD/VE
17-2	09800-00306	TOOL SET	1	model VF
18	61622-96301	RUBBER, recoil starter seal	1	
19	61457-98501	MARK, warning	1	
20	61458-98502	MARK, safety warning	1	

FIG. 24

FIG.24 (E- 4) HANDLE



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63121-96302-02M	COVER, tiller handle	1	
2	63114-94300	SPACER, handle cover	1	
3	09108-08147	STUD BOLT	2	
4	09162-08007	LOCK WASHER	2	
5	09140-08016	NUT	2	
6-1	63111-96301-02M	HANDLE, tiller	1	~407231
6-2	63111-96310-02M	HANDLE, tiller	1	407232~
7	63115-96301	SPACER	1	
8	63625-96300	GROMMET	1	
9	63610-96301	CABLE, throttle	2	
10	63225-93200	BUSH, handle rod	1	
11	63241-94300	ADJUSTER, handle grip	1	~407231
12	09160-06015	WASHER (6.5x13x1)	1	~407231
13	09162-06006	LOCK WASHER	1	~407231
14	09100-06122	BOLT (6x20)	1	~407231
15	63240-96300	ADJUSTER, handle grip	1	407232~
16	09440-12027	SPRING	1	
17	63227-93200	PIN, handle rod	1	L:14
18-1	63223-93200	STOPPER, handle rod	1	~304553
18-2	63223-93201	STOPPER, handle rod	1	304554~
19	09163-06001	LOCK WASHER	1	
20-1	09126-06004	SCREW	1	model QD/VE
20-2	09126-06006	SCREW	1	model VF
21	63210-93202	GRIP, handle	1	model QD
22	63210-93901	GRIP, handle	1	model VE/VF
23	63220-96300	ROD, handle	1	
24	63215-93400	MARK, handle	1	

FIG. 25

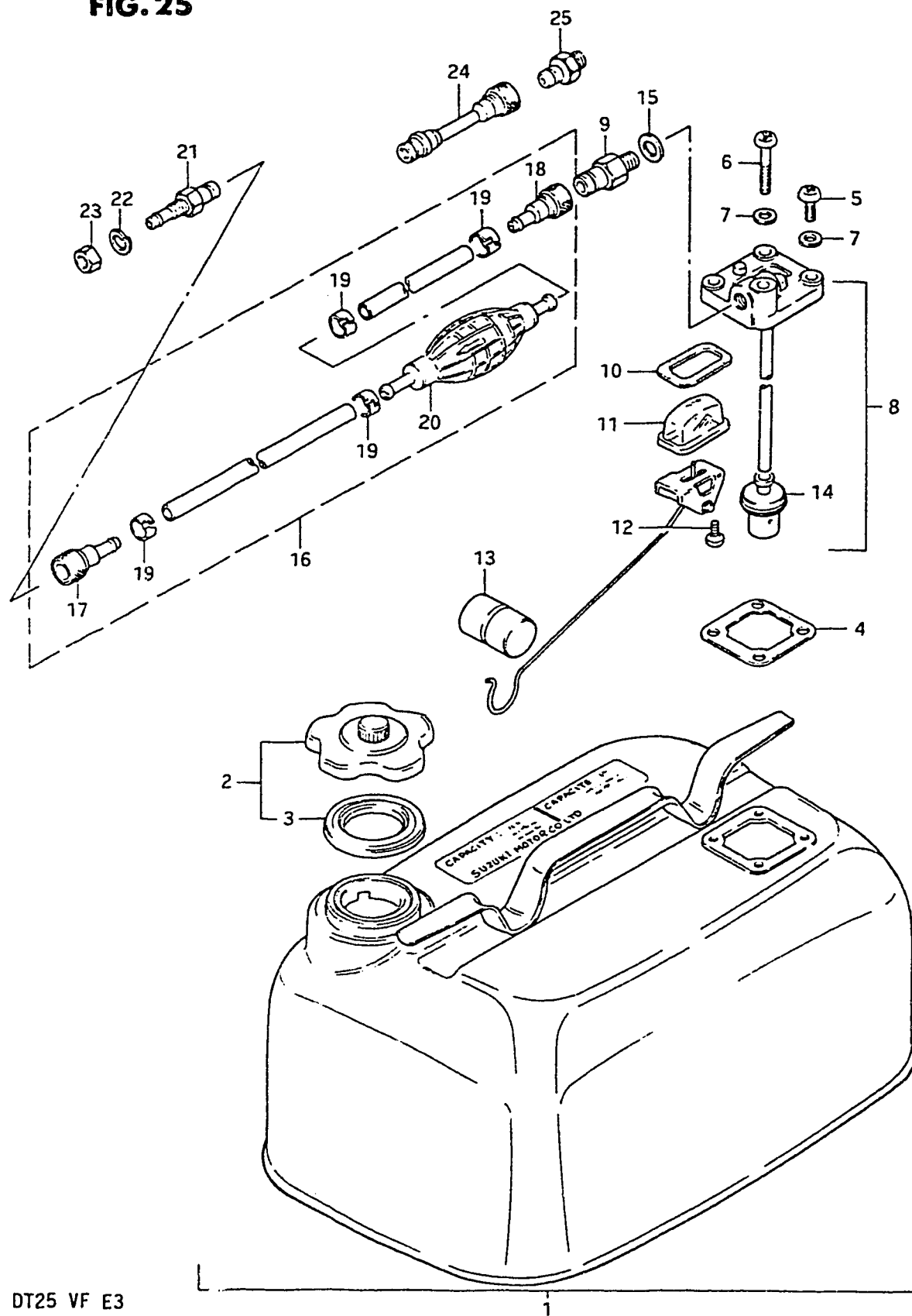
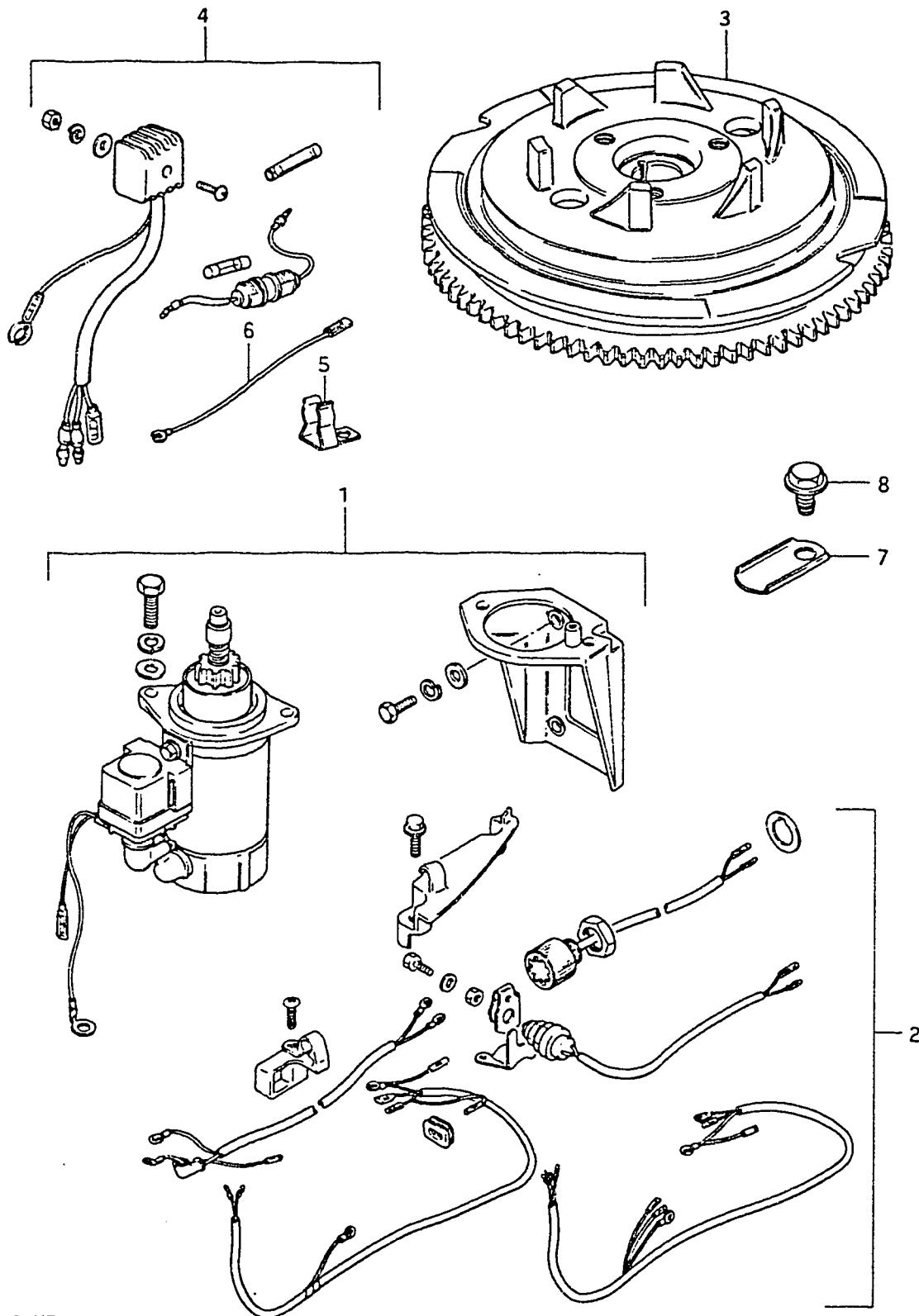


FIG. 25 (E- 5) FUEL TANK

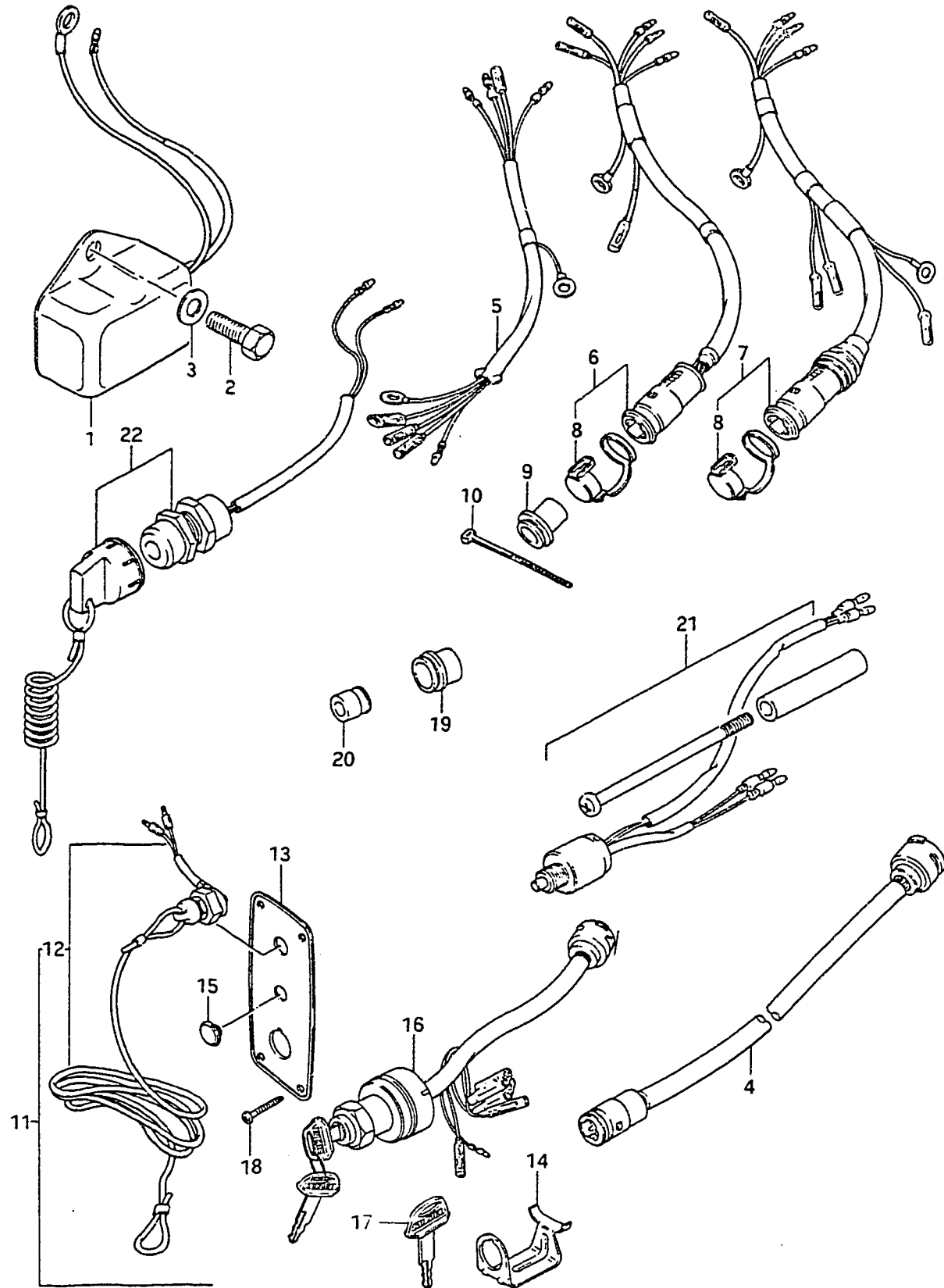
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	65000-95200	TANK SET, fuel (23L)	1	6 US.GAL./ 5 IMP.GAL.
2	65510-98506	.CAP ASSY	1	
3	65561-98502	..GASKET	1	
4	65871-93010	..GASKET, fuel gauge	1	
5	02112-06167	..SCREW	3	
6	02112-06408	..SCREW	1	
7	09168-06002	..WASHER	4	
8	65850-95504	..GAUGE ASSY, fuel	1	
9	65740-95500	..CONNECTOR, male fuel	1	M12,OD:13
10	65854-93001	..GASKET, strainer	1	
11	65853-93001	..STRAINER	1	
12	02112-04108	..SCREW	2	
13	65864-95200	..FLOAT	1	
14	65830-95500	..FILTER, outlet	1	
15	09168-12001	..GASKET (12.5x20x1)	1	
16	65700-95205	HOSE, fuel	1	
17	65750-98505	..CONNECTOR, female fuel	1	ID:11
18	65750-93000	..CONNECTOR, female fuel	1	ID:13
19	65781-98500	..CLIP	4	
20	65770-99702	..PUMP, squeeze	1	
21	65720-98520	CONNECTOR, male fuel	1	OD:11
22	08321-21108	LOCK WASHER	1	
23	08310-22108	NUT	1	
24	65700-95271	HOSE, fuel joint	1	OPT
25	65720-98590	CONNECTOR, male fuel	1	OPT,M12-11, ID:11

FIG.26 (F- 2) OPTIONAL : ELECTRICAL (FOR MANUAL STARTER)



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31101-96300	MOTOR SET, starter	1	
2-1	33800-96300	SWITCH, starter/cable set	1	model QD
2-2	33800-96301	SWITCH, starter/cable set	1	model VE/VF
3	32102-96310	FLYWHEEL	1	
4	32801-96300	RECTIFIER SET	1	
5	36791-95200	.HOLDER	1	
6	36898-93300	.LEAD, wire	1	
7	33815-94500	PROTECTOR, cable	1	
8	09103-06049	BOLT (6x12)	1	

FIG. 27



1

FIG. 27 (F- 3) OPTIONAL : ELECTRICAL (FOR ELECTRIC STARTER)

REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32500-95721	REGULATOR, voltage	1	
2	01107-06128	BOLT	2	
3	08322-21067	WASHER	2	
4-1	36620-95202	WIRING HARNESS, extension	1	model QD/VE
4-2	36620-95203	WIRING HARNESS, extension	1	model VF
5	36630-96310	WIRING HARNESS, remo-con (1)	1	
6	36630-96320	WIRING HARNESS, remo-con (2)	1	model QD/VE
7	36630-96330	WIRING HARNESS, remo-con (2)	1	model VF
8	36631-94300	.CAP, remo-con harness	1	
9	36639-94300	GROMMET	1	
10	36632-95501	CLAMP, connector grommet	1	
11	37100-95210	PANEL ASSY, switch	1	
12	37820-95353	.SWITCH ASSY, emergency	1	
13	37139-95251	.PANEL, switch	1	
14	37150-93350	.HOLDER	1	H27.1
15	37101-93310	.CAP, panel	2	
16	37110-95210	.SWITCH, emergency	1	
17-1	37141-93300	..KEY, spare (8511)	1	(1) is standard
17-2	37141-93310	..KEY, spare (8512)	1	
17-3	37141-93320	..KEY, spare (8513)	1	
17-4	37141-93330	..KEY, spare (8611)	1	
17-5	37141-93340	..KEY, spare (8612)	1	
17-6	37141-93350	..KEY, spare (8613)	1	
18	03112-04129	SCREW	4	
19	36612-94301	GROMMET, 1	1	
20	36613-94300	GROMMET, 2	1	
21	67140-95300	ATTACHMENT, twin remo-con kit	1	NA05 remo-con box
22	37820-94420	SWITCH ASSY, emergency	1	
23	67140-95600	ATTACHMENT, twin remo-con kit	1	NA12S remo-con box

**FIG. 28**

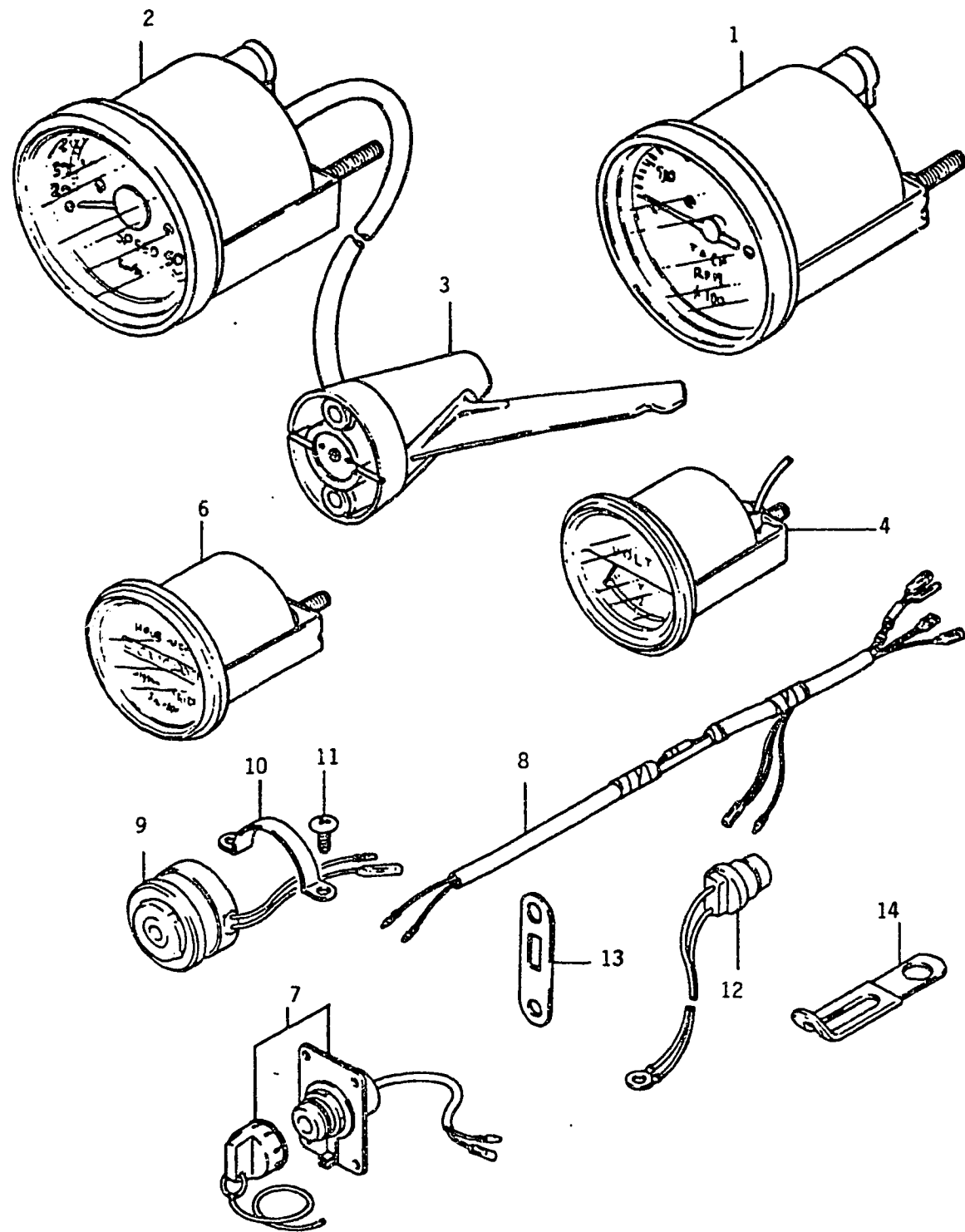


FIG. 28 (F-4) OPTIONAL: ELECTRICAL

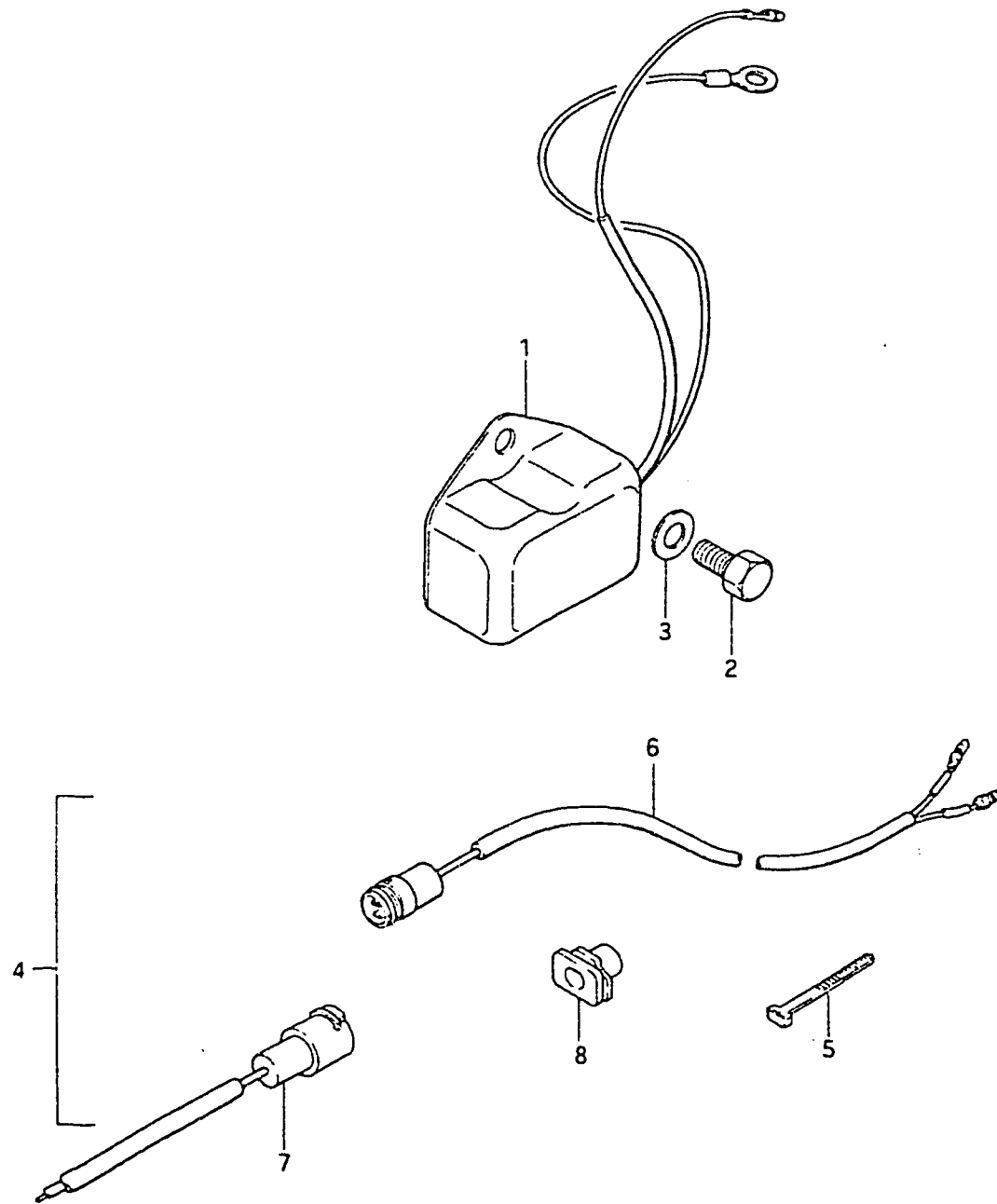
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	99105-00181	TACHOMETER	1	
2	99105-00176	SPEEDOMETER	1	
3	99105-00176-001	.PITOT TUBE ASSY	1	
4	99105-00177	VOLTMETER	1	
5	99105-00178	FUEL GAUGE	1	Not Shown
6	99105-00180	HOUR METER	1	
7	34108-94500	SWITCH ASSY, meter lighting	1	
8	34109-94500	LEAD, meter extension	1	
9	38500-95503	BUZZER, warning	1	
10	38501-95500	BAND, warning buzzer	1	
11	02112-05088	SCREW	2	
12	34850-94700	SWITCH, heat	1	
13	34853-94301	SUPPORTER UNIT	1	
14	09404-08201	CLAMP (L:52)	1	

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FIG. 29

FIG. 29 (F- 5) OPTIONAL : ELECTRICAL (FOR MANUAL STARTER)

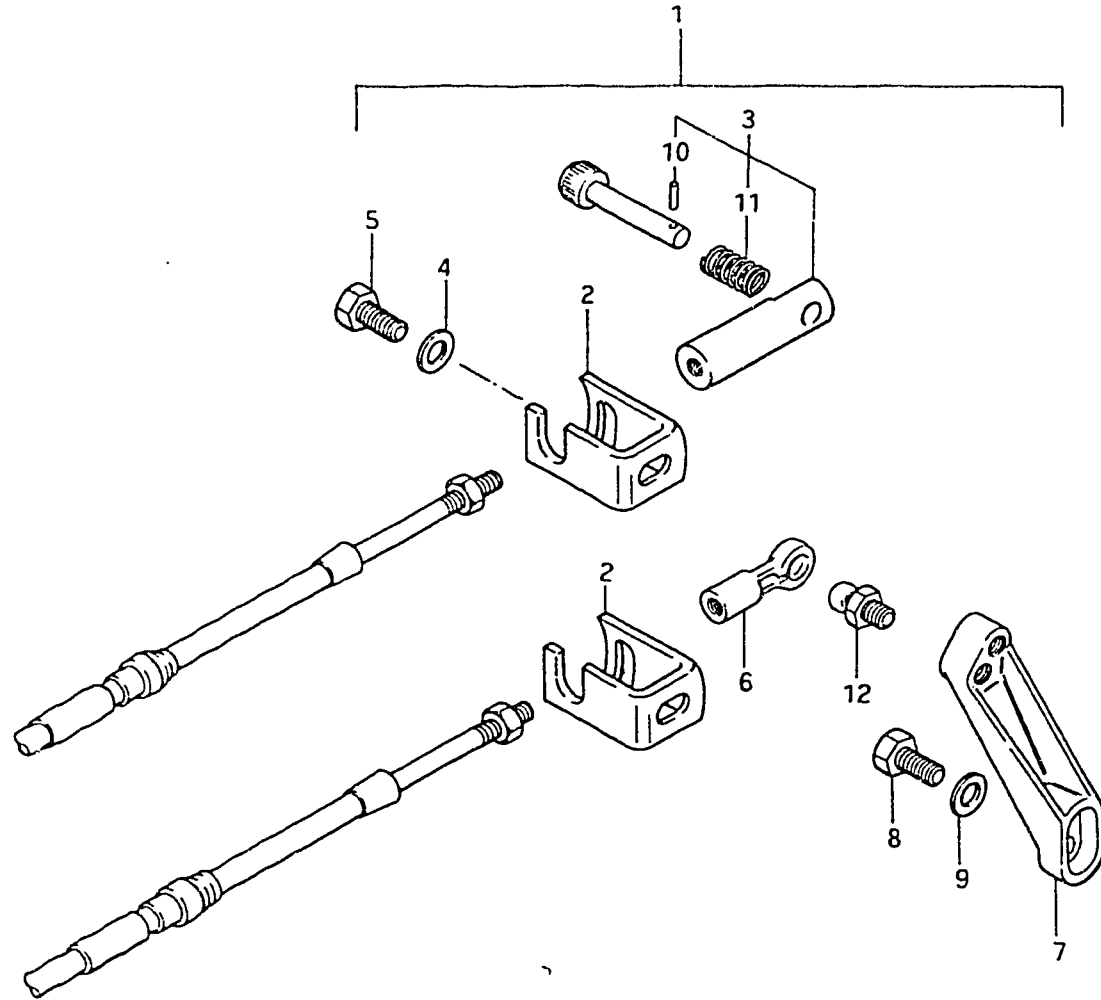
REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32500-95721	REGULATOR, voltage	1	
2	01107-06128	BOLT	2	
3	08322-21068	WASHER	2	
4	39600-93900	CONCENT SET	1	
5	36632-95501	.CLAMP	1	
6-1	39601-93900	.CONCENT ASSY, lamp	1	model QD/VE
6-2	39601-93902	.CONCENT ASSY, lamp	1	model VF
7	39602-93900	.PLUG ASSY, lamp cord	1	
8	39603-93900	.GROMMET	1	





**FIG. 30**

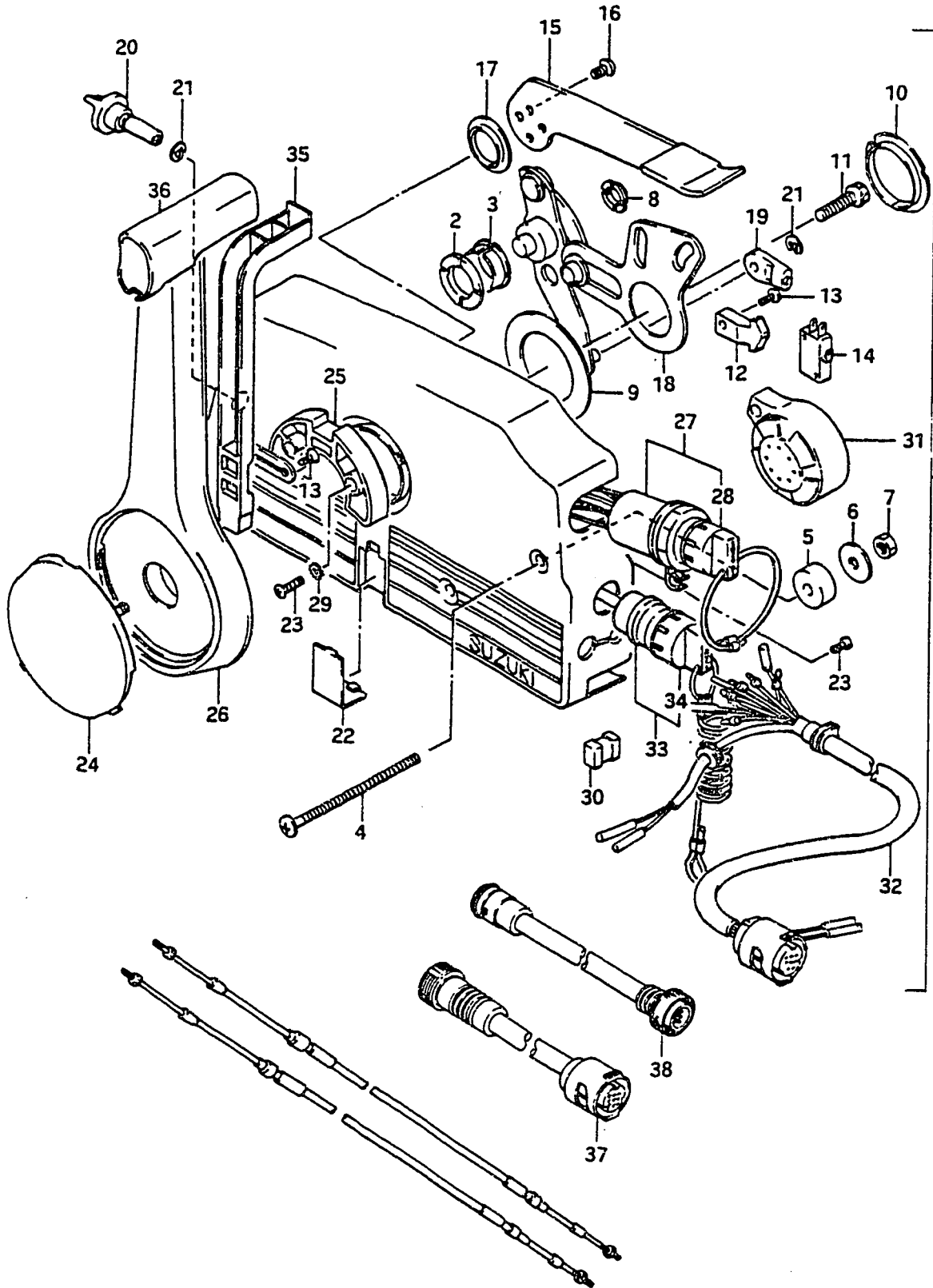
FIG.30 (F- 6) OPTIONAL : REMOTE CONTROL PARTS



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67130-94302-02M	REMOTE CONTROL PARTS ASSY	1	
2	67341-94301	.HOLDER, remo-con cable	2	
3	67440-93701	.GUIDE, clutch cable	1	
4	09160-06015	.WASHER (6.5x13x1)	2	
5	09100-06115	.BOLT (6x15)	2	
6	67466-95200	.CONNECTOR, remo-con cable	1	
7-1	67414-94300-02M	.LEVER, remo-con throttle	1	~407231
7-2	67414-94301-02M	.LEVER, remo-con throttle	1	407232~
8	09100-06115	.BOLT (6x15)	1	
9	09160-06015	.WASHER (6.5x13x1)	1	
10	09205-02006	.SPRING PIN	1	
11	09440-09012	.SPRING	1	
12	09119-06047	.BALL PIVOT	1	

FIG.31 (F- 7) OPTIONAL : REMOTE CONTROL

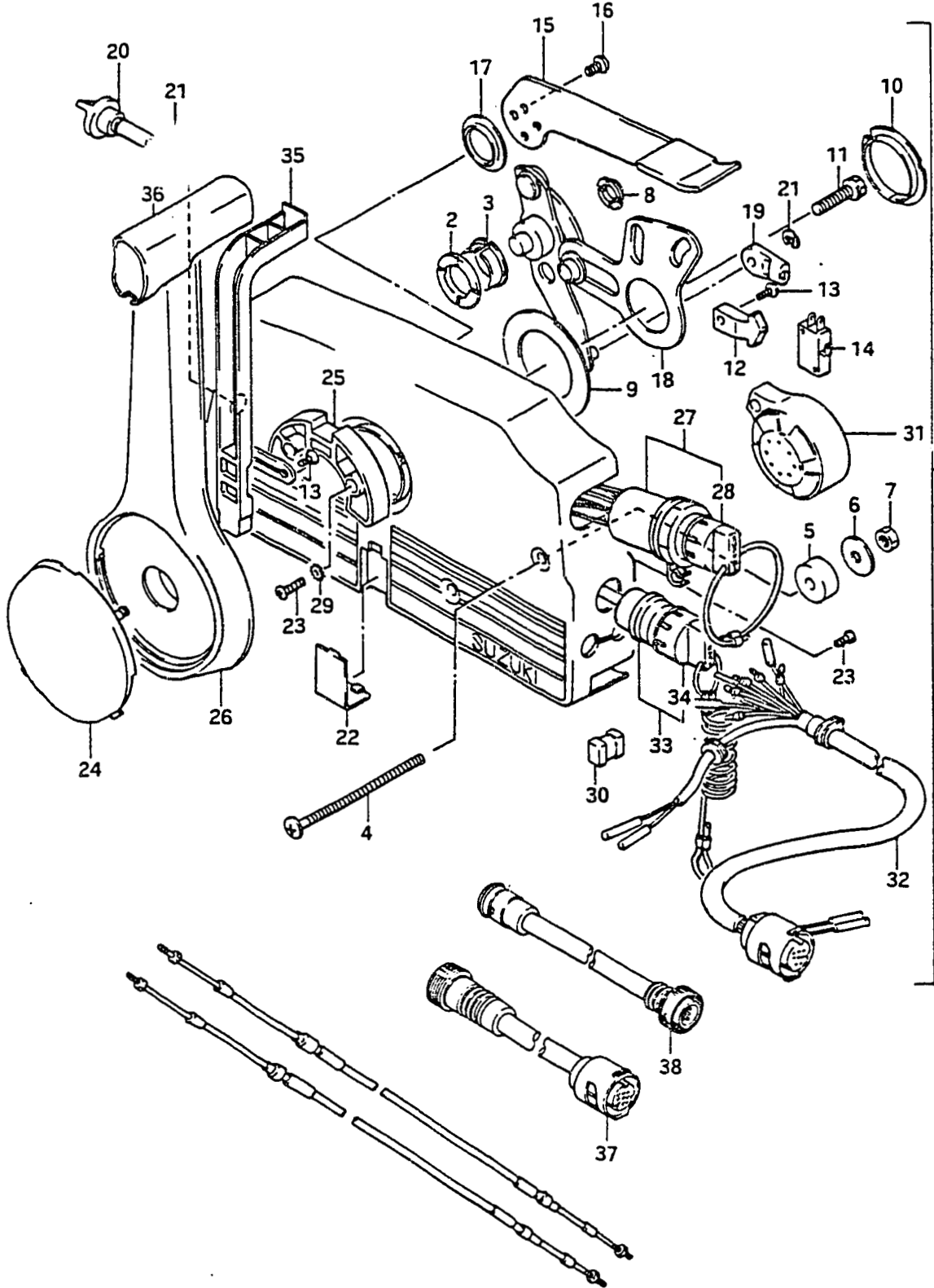
FIG-31



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-95660	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	67288-94310	.WASHER	3	
7	09140-06004	.NUT	3	
8	67232-95610	.BUSH	1	
9	67253-95600	.WASHER	1	
10	67252-95600	.BUSH	1	
11	09100-08112	.BOLT	1	
12	67214-95600	.ACTUATOR	1	
13	67296-94300	.SCREW	3	
14	37721-94600	.SWITCH, neutral	1	
15	67241-95650	.LEVER, free throt	1	
16	09126-05003	.SCREW	2	
17	67243-95600	.BUSH	1	
18	67220-95600	.PLATE ASSY	1	
19	67275-95600	.END, cable	2	
20	67223-95600	.KNOB, brake ADJ	1	
21	67292-94300	.E RING	3	
22	67267-95600	.COVER, wire	1	
23	67296-95610	.SCREW	7	
24	67257-95600	.CAP, lever	1	
25	67256-95600	.HOLDER, neut lock	1	
26	67251-95600	.LEVER, handle	1	
27	37110-94600	.IGNITION SWITCH	1	
28-1	37141-94400	..KEY (101)	1	(1) is standard
28-2	37141-94410	..KEY (102)	1	
28-3	37141-94420	..KEY (103)	1	
28-4	37141-94430	..KEY (104)	1	
28-5	37141-94440	..KEY (105)	1	
28-6	37141-94450	..KEY (106)	1	

FIG.31 (F- 8) OPTIONAL : REMOTE CONTROL

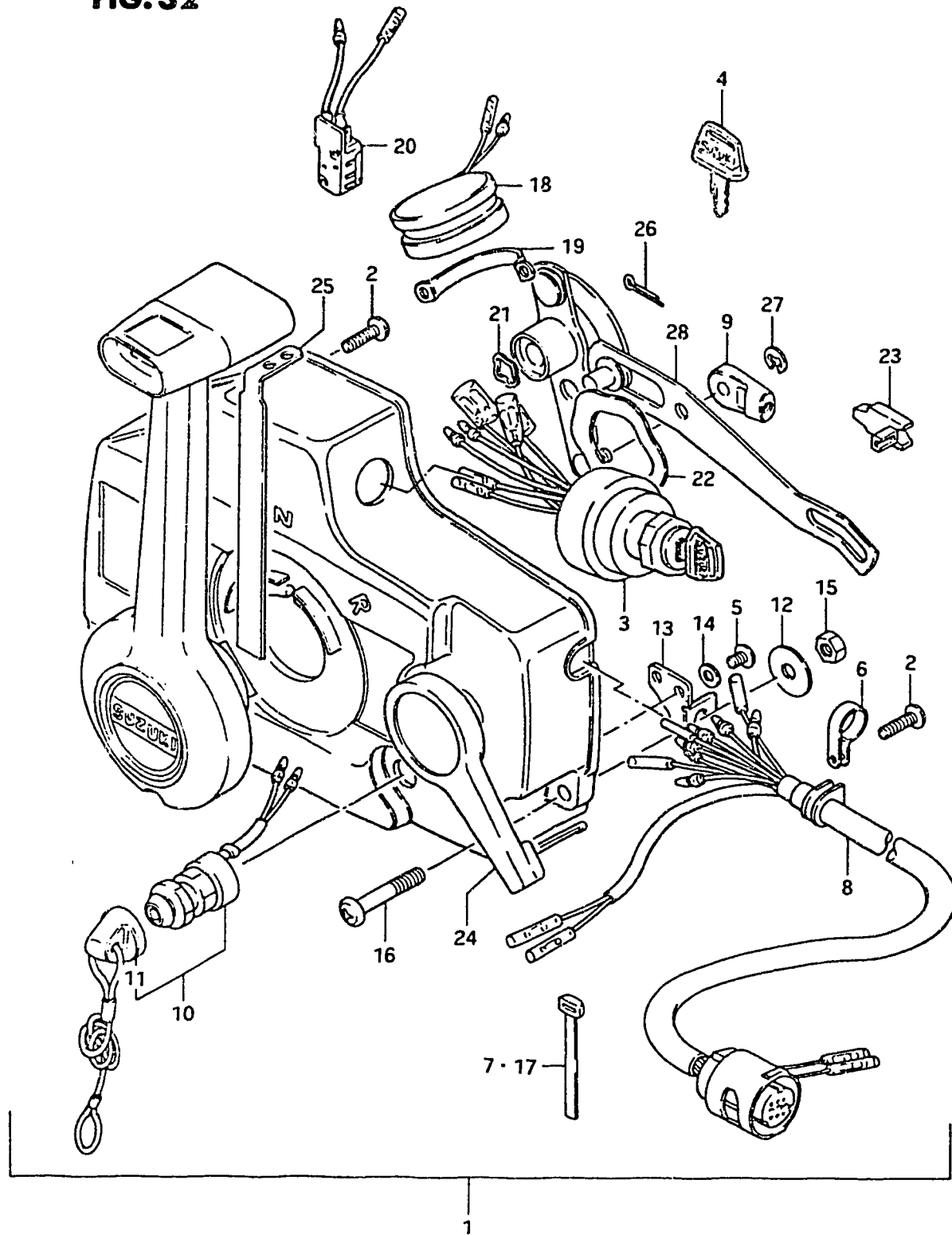
FIG.31



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	67297-95600	.WASHER	2	
30	67273-95600	.SPACER	1	
31	38500-94600	.BUZZER	1	
32	36620-94610	.WIRING HARNESS 7 WIRES	1	L:5000
33	37820-94402	.SWITCH ASSY, emergency	1	
34	37823-94400	..CAP & ROPE	1	
35	67255-95600	.ARM, neutral lock	1	
36	67261-95610	.GRIP	1	
37	36641-94701	ADAPTOR (O.N)(L:160)	1	
38-1	36642-94702	ADAPTOR (N.O)(L:300)	1	model QD/VE
38-2	36642-94703	ADAPTOR (N.O)(L:300)	1	model VF

FIG. 32

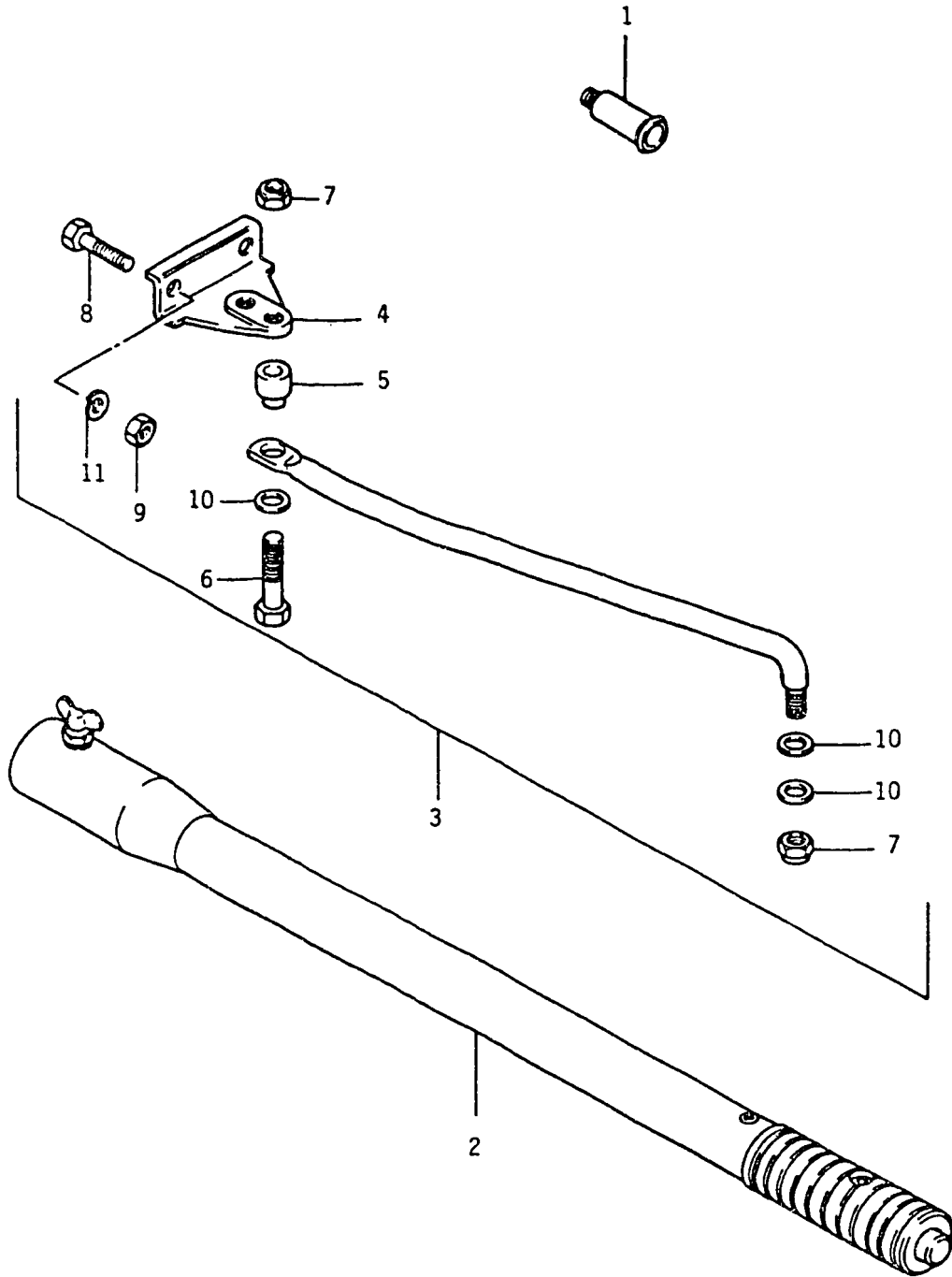
FIG.32 (F-9) OPTIONAL : REMOTE CONTROL



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-95551	REMOTE CONTROL BOX	1	
2	67296-94300	.SCREW	3	
3	37110-94301	.SWITCH ASSY, ignition	1	
4-1	37141-93300	..KEY, spare (8511)	1	(1) is standard
4-2	37141-93310	..KEY, spare (8512)	1	
4-3	37141-93320	..KEY, spare (8513)	1	
4-4	37141-93330	..KEY, spare (8611)	1	
4-5	37141-93340	..KEY, spare (8612)	1	
4-6	37141-93350	..KEY, spare (8613)	1	
5	67296-94310	.SCREW	6	
6	36622-94300	.CLAMP	2	
7	36632-95501	.CLAMP	1	
8	36620-94320	.WIRING HARNESS, extension	1	
9	67275-94300	.CABLE END	2	
10	37820-96302	.SWITCH, emergency	1	
11	37823-95251	..CAP	1	
12	67288-94300	.WASHER	6	
13	67271-94300	.HOLDER, cable	1	
14	67288-94310	.WASHER	3	
15	09140-06004	.NUT	3	
16	09125-06012	.SCREW	3	
17	37119-94300	.BAND	3	
18	38500-95503	.BUZZER, warning	1	
19	38501-95500	.BAND, warning buzzer	1	
20	37721-95551	.SWITCH ASSY, neutral	1	
21	67232-94300	.BUSH	1	
22	67252-94300	.BUSH	1	
23	67214-94300	.ACTUATOR	1	
24	67241-94300	.LEVER, free throttle	1	
25	67255-94300	.ARM, neutral lock	1	
26	67293-94300	.PIN	1	
27	67292-94300	.E RING	3	
28	67220-94300	.PLATE ASSY	1	

FIG. 33

FIG.33 (F-10) OPTIONAL : EXTENSION BAR



REF.NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55181-95200	ATTACHMENT, flush hose	1	
2	63300-93900	BAR ASSY, extension	1	
3	67701-96300	DRAG LINK ASSY	1	
4	43755-96301	.ATTACHMENT, steering BRKT	1	
5-1	67721-94500	.SPACER (H:7.5)	1	
5-2	67721-94300	.SPACER (H:6)	1	
6	67725-94500	.BOLT	1	
7	67726-94500	.NUT	2	
8	09100-08224	.BOLT	2	
9	09140-08016	.NUT	2	
10-1	09160-10040	.WASHER (10.5x19x2)	3	
10-2	67728-94500	.WASHER (9.8x18x2)	3	
11	09162-08007	.LOCK WASHER	2	

FIG. 34

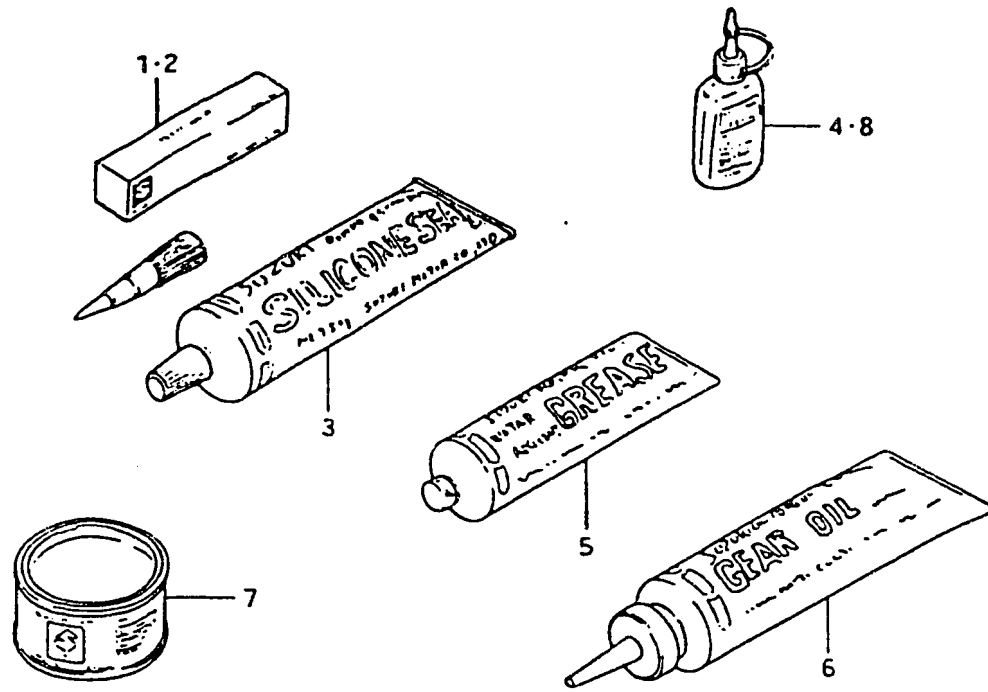


FIG. 34 (F-11) OPTIONAL

REF.NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
1	99000-31030	GASKET, liquid, No.4	1	100g	
2	99000-31050	SUZUKI BOND, No.1	1	100g	
3	99000-31120	SUZUKI SILICON SEAL	1	50g	
4	99000-32050	THREAD LOCK CEMENT, super	1	50g	
5-1	99000-25160	GREASE, water resistant	1	250g	
5-2	99000-25170	GREASE, water resistant	1	50g	
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	99000-10109-01T	PAINT (FRANCOIS WHITE)	1	90g	
9-2	99000-10209-02M	PAINT (Arctic Silver)	1	90g	

