



SUZUKI MARINE

Parts Book

DT 50 (1977-1979)

DT 65 (1978-1979)



1703 Hwy 35 So., Laurence Harbor, NJ 08879

(732) 264-7176

(800) 338-0645 FAX (732) 264-2472

www.brownspoint.com

PREFACE

This parts catalogue has been arranged to include all prior modification as the final edition.

No revised edition will be issued any more and be sure to make use of this in good keeping.

Upon receipt of this final edition, the old catalogue should be thrown away.

This parts catalogue covers the list of all service parts for SUZUKI DT50 (C, D, F), DT50H (C, D, F), DT50M (D, F), DT65 (D, F), DT85F.

A. 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:

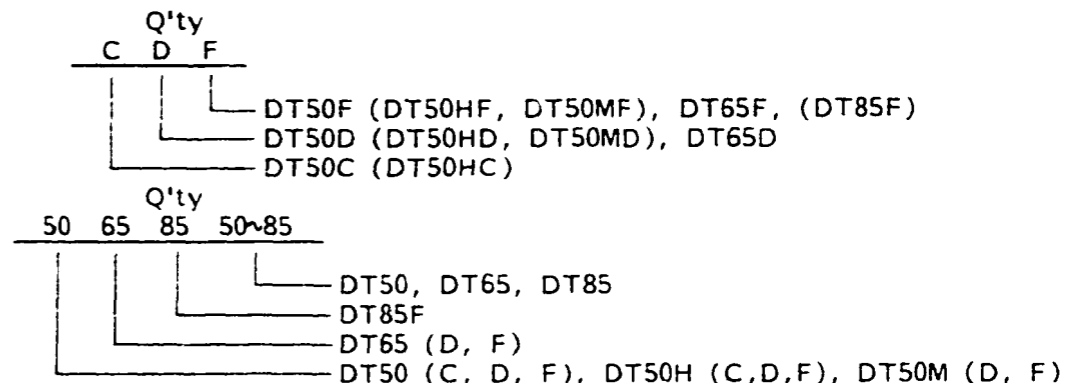
AR : As required	NT : Number of teeth
ASSY : Assembly	OPT : Optional
E.No. : Engine Number	OS : Over Size
F.No. : Frame Number	STD : Standard
d : Diameter of material	T : Thickness
ID : Inside diameter	US : Under size
OD : Outside diameter	W : Width
L : Length	S, L, UL, LL : Transom type
LH : Left hand side	
RH : Right hand side	
~100045 : Up to E.No.-100045	
100046~ : From E.No.-100046	

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

To 12340-56781 (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.

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

The number of letter shown below Q'ty indicate the MODEL NAME as shown below.



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. SPECIFICATION CODE

This catalogue contains the parts for the model designed for the following spec. ;
 spec. code: DT50C (E1, E28), DT50D (E1, E3, E13), DT50F (E1, E3, E9, E13), DT50H (CE1, DE13, FE13), DT50M (DE1, DE13, FE1, FE3, FE13), DT65D (E1, E3, E13), DT65F (E1, E3, E9, E13), DT85F (E1, E3)

7. SERIAL FRAME NUMBER

DT50 (H) C : C-10001~	DT65D : D-10001~
DT50 (H,M) D : D-10001~	DT65F : F-10001~
DT50 (H,M) F : F-10001~	DT85F : F-10001~

FIG.1

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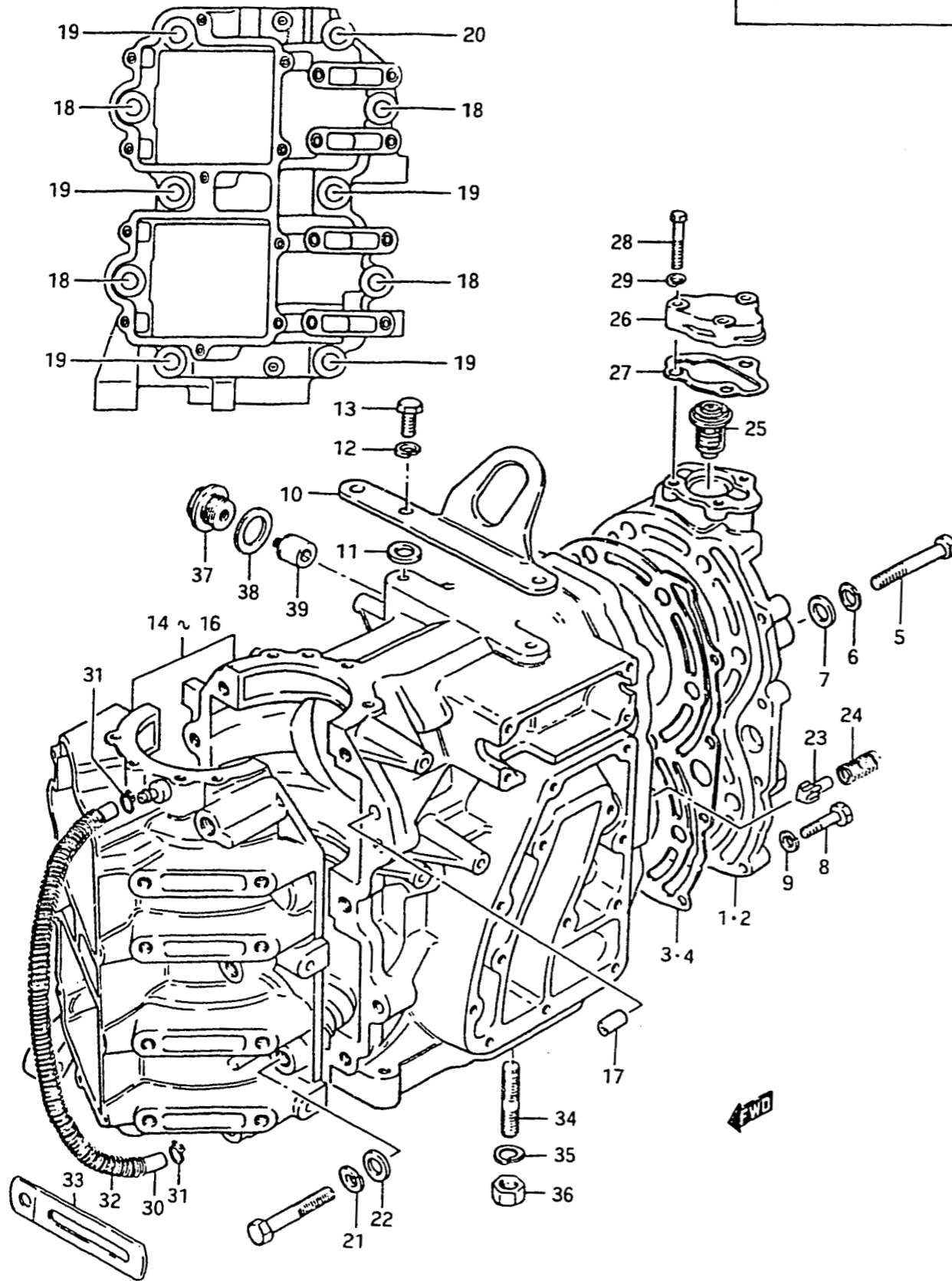


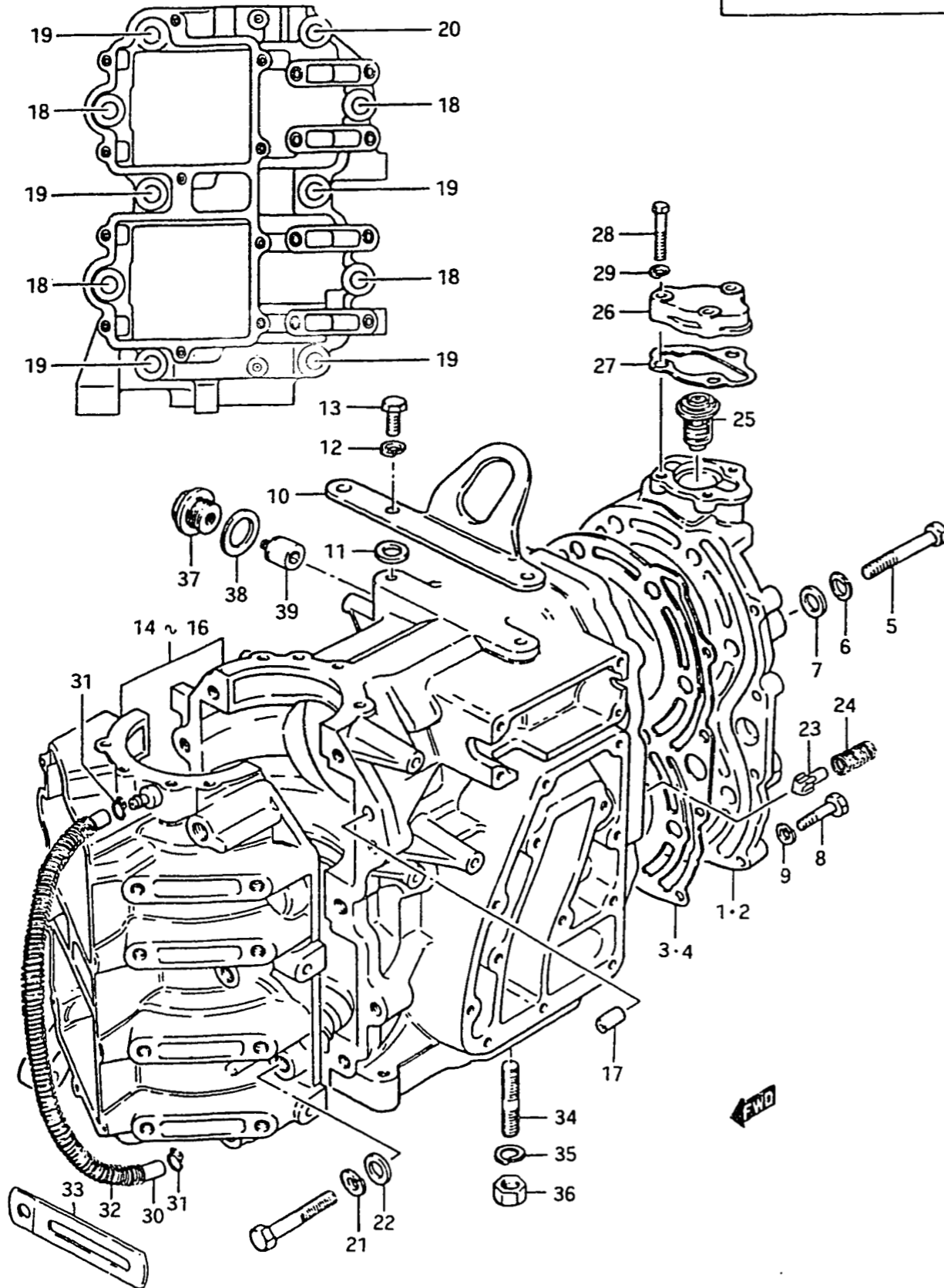
FIG.1 CYLINDER

Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	11110-95200-01J	CYLINDER HEAD	1	-	-	to 11110-95202-01J
1-2	11110-95203-01J	CYLINDER HEAD	-	1	1	from 11110-95202-01J
2-1	11110-95300-01J	CYLINDER HEAD	-	1	1	DT65
2-2	11110-95301-01J	CYLINDER HEAD	-	-	1	from 11110-95300-01J
3-1	11141-95200	GASKET, cylinder head	1	1	-	to 11141-95201 ~DT50-11442
3-2	11141-95201	GASKET, cylinder head	-	1	1	to 11141-95202 ~DT50F-11786
3-3	11141-95203	GASKET, cylinder head	-	-	1	from 11141-95202
4-1	11141-95300	GASKET, cylinder head	-	1	1	→11141-95301
4-2	11141-95302	GASKET, cylinder head	-	-	1	~DT65F-11983 from 11141-95301
5	01107-10608	BOLT	10	10	10	
6	08321-21108	LOCK WASHER	10	10	10	
7	08322-11108	WASHER	10	10	10	
8	01107-06358	BOLT	4	4	4	
9	08321-21068	LOCK WASHER	4	4	4	
10-1	11291-95200-01J	HOOK, engine	1	1	-	to 11291-95201-01J ~DT50D-11483
10-2	11291-95201-01J	HOOK, engine	-	1	-	to 11291-95202-01J
10-3	11291-95202-01J	HOOK, engine	-	-	1	
11	09160-08007	WASHER	-	2	-	DT65
12	08321-21088	LOCK WASHER	2	2	2	
13	01107-08208	BOLT	2	2	2	
14-1	11300-95810-01J	CYLINDER/CRANKCASE ASSY	1	-	-	to 11300-95811-01J ~DT50D-11483
14-2	11300-95811-01J	CYLINDER/CRANKCASE ASSY	1	-	-	DT50 to 11300-95812-01J
14-3	11300-95813-01J	CYLINDER/CRANKCASE ASSY	-	-	1	from 11300-95812-01J to 11300-95200-01J
15-1	11300-95820-01J	CYLINDER/CRANKCASE ASSY	1	-	-	to 11300-95821-01J DT50M
15-2	11300-95821-01J	CYLINDER/CRANKCASE ASSY	1	1	-	to 11300-95822-01J
15-3	11300-95822-01J	CYLINDER/CRANKCASE ASSY	1	1	-	to 11300-95210-01J
16	11300-95831-01J	CYLINDER/CRANKCASE ASSY	1	1	-	DT65, to 11300-95300-01J

FIG.1

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FIG.1 CYLINDER

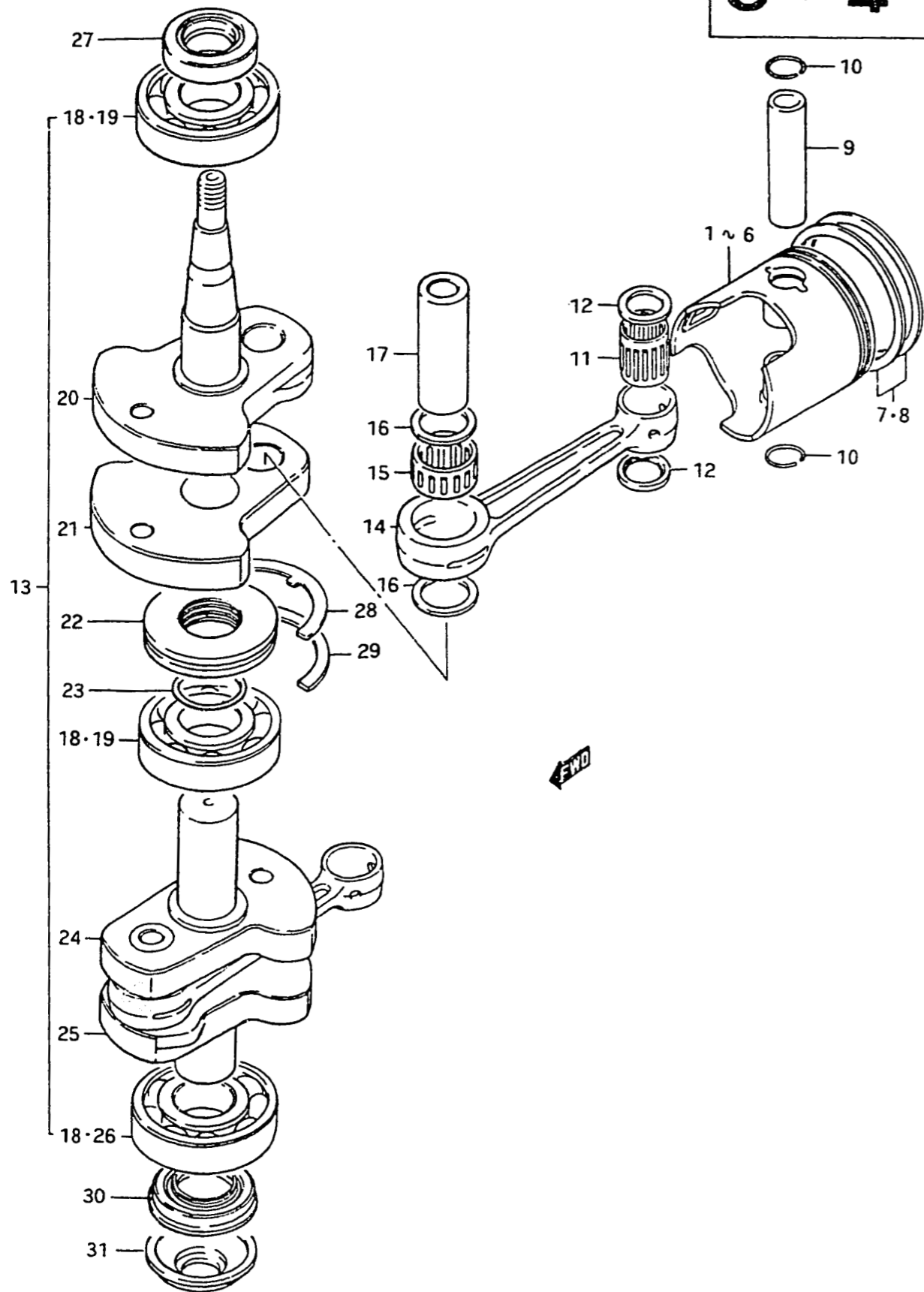


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
17	04211-09109	-DOWEL PIN	2	2	2	
18	01107-10358	-BOLT	4	4	4	
19	01107-10508	-BOLT	5	5	5	
20	01107-10658	-BOLT	1	1	1	
21	08321-21108	-LOCK WASHER	10	10	10	
22	08322-11108	-WASHER	10	10	10	
23-1	17611-95200	VALVE, water by-pass	1	1	-	D:15.5, to 17611-95201
23-2	17611-95201	VALVE, water by-pass	-	-	1	D:14.5
24	09440-11008	SPRING	1	1	1	
25	17670-95220	THRMOSTAT	1	1	1	
26	17681-93000-01J	COVER, thrmostat	1	1	1	from 17681-93000
27	17685-93000	GASKET, thrmostat	1	1	1	
28	01107-06308	BOLT	3	3	3	
29	08321-21068	LOCK WASHER	3	3	3	
30	09343-03019	HOSE, lubrication (L:300)	1	1	1	
31-1	09401-06401	CLIP, hose	2	2	-	to 09401-06403
31-2	09401-06403	CLIP, hose	-	-	2	
32	09440-08013	SPRING, protector	1	1	-	
33	09404-06403	CLAMP, hose	-	(1)	1	to 09404-06413(DT50D)
34	09108-08029	STUD BOLT (8x40)	1	1	1	
35	09162-08003	LOCK WASHER	1	1	1	
36	09140-08003	NUT	1	1	1	
37	17691-95300	HOLDER, zinc	-	1	-	} DT65
38	17695-95300	GASKET	-	1	-	
39	55321-95300	ZINC, protection	-	1	-	

FIG.2

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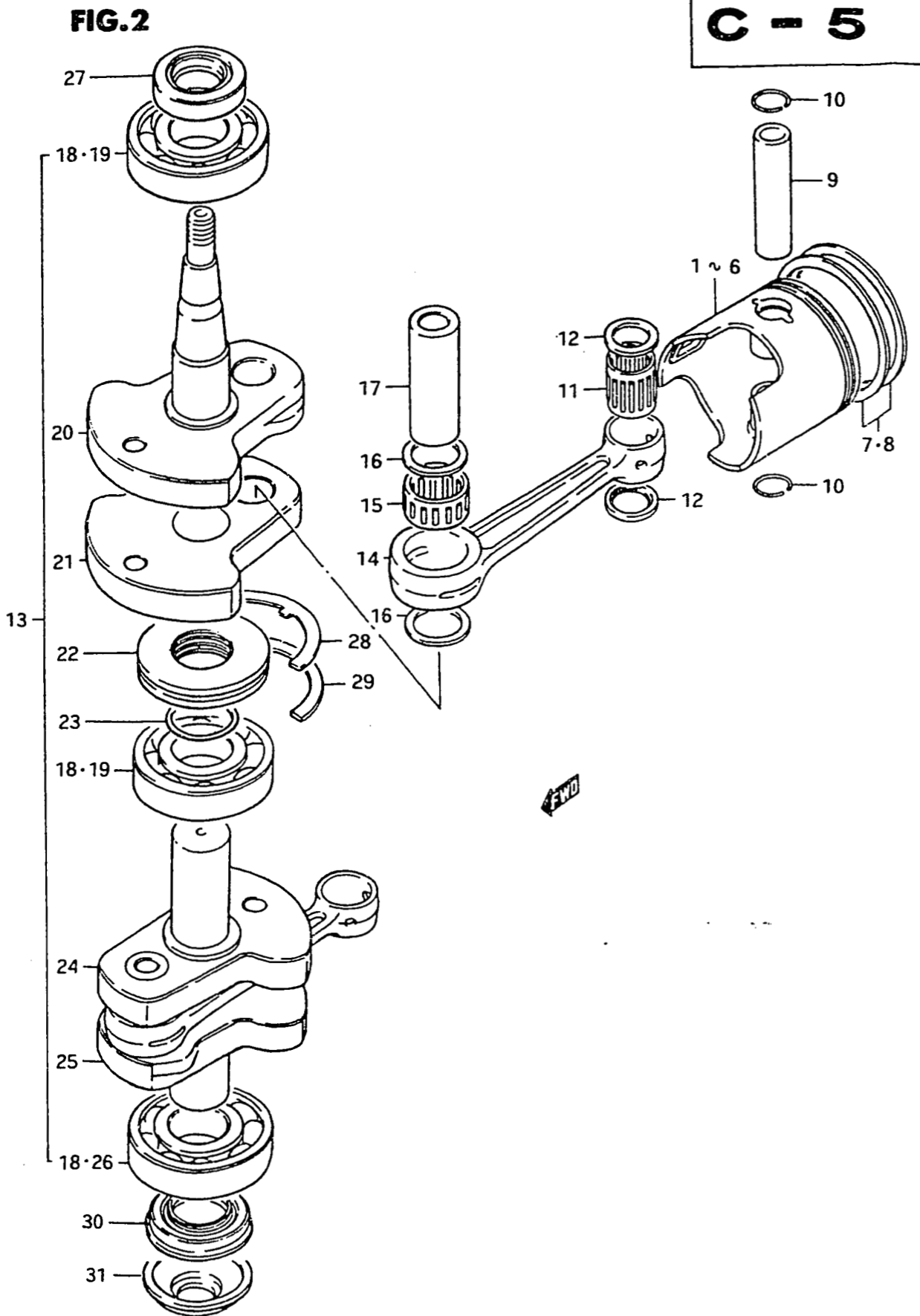
FIG.2 CRANKSHAFT



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	12110-95200	PISTON	2	2	-	
1-2	12110-95201	PISTON	-	-	2	from 12111-95200 to 12110-95202
2-1	12110-95700	PISTON	2	2	-	DT50 OS:0.25,OPT
2-2	12110-95201-025	PISTON	-	-	2	OS:0.25,OPT to 12110-95202-025
3-1	12110-95710	PISTON	2	2	-	OS:0.5,OPT to 12110-95201-050
3-2	12110-95201-050	PISTON	-	-	2	OS:0.5,OPT
4	12110-95300	PISTON	-	2	2	
5	12110-95300-025	PISTON	-	2	2	DT65 OS:0.25,OPT to 12110-95500-025
6	12110-95300-050	PISTON	-	2	2	OS:0.5,OPT to 12110-95500-050
7-1	12140-95211	RING SET, piston	2	2	2	from 12140-95210
7-2	12140-95211-025	RING SET, piston	2	2	2	DT50 OS:0.25,OPT from 12140-95710
7-3	12140-95211-050	RING SET, piston	2	2	2	OS:0.5,OPT from 12140-95720
8-1	12140-95301	RING SET, piston	-	2	2	from 12140-95300
8-2	12140-95301-025	RING SET, piston	-	2	2	DT65 OS:0.25,OPT from 12140-95300-025
8-3	12140-95301-050	RING SET, piston	-	2	2	OS:0.5,OPT from 12140-95300-050
9-1	12151-16501	PIN, piston	2	2	2	from 12151-16500 to 12151-16502
9-2	12151-16502	PIN, piston	-	-	2	
10	09381-20001	CIRCLIP	4	4	4	
11-1	09263-20012	BEARING, piston pin	2	2	2	20x25x27.9 to 09263-20034
11-2	09263-20034	BEARING, piston pin	-	-	2	20x25x27.9
12	09169-20001	WASHER	4	4	4	

FIG.2 CRANKSHAFT

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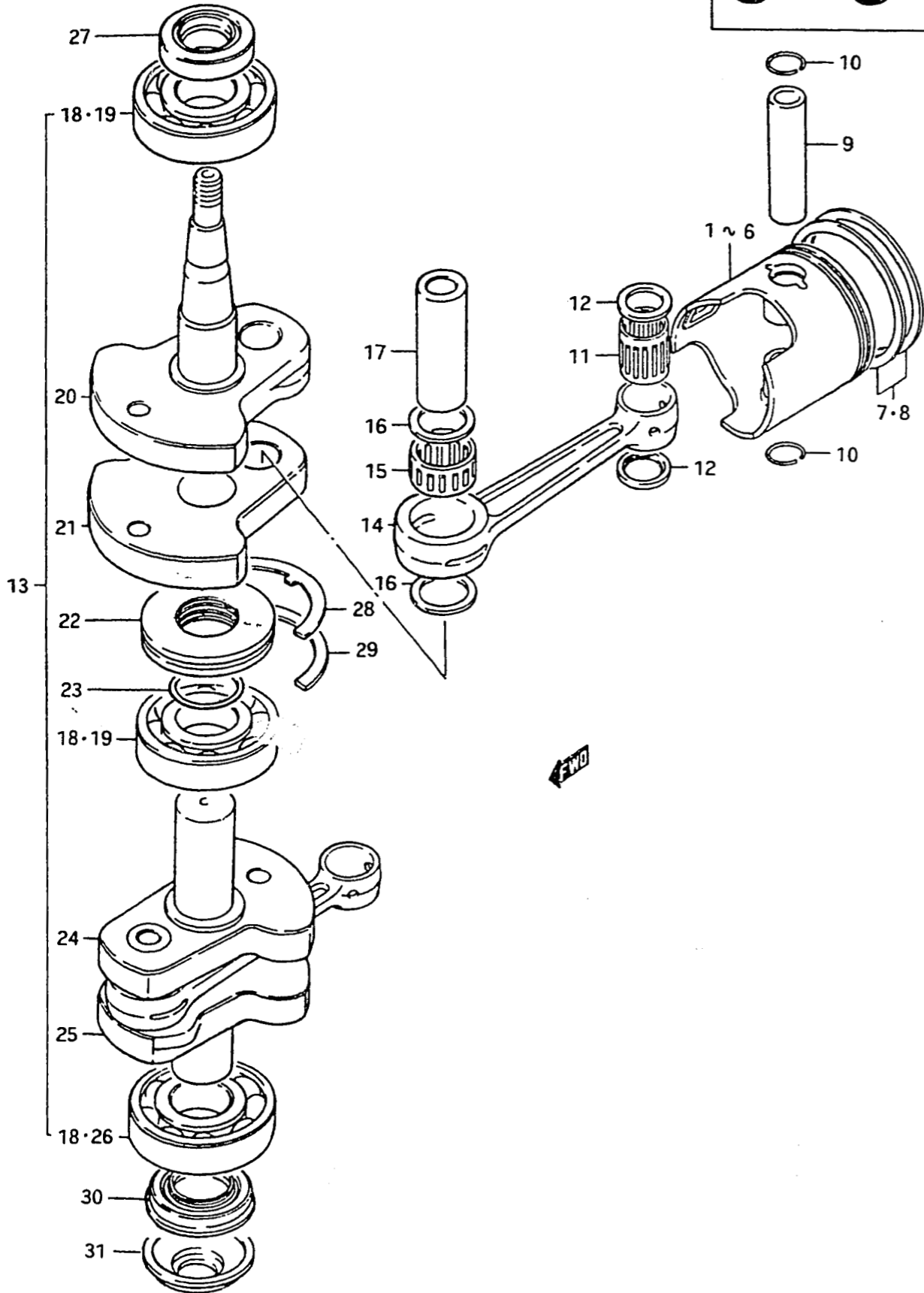


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
13-1	12200-95821	CRANKSHAFT SET ~DT50C-12035	1	-	-	from 12200-95820 to 12200-95822
13-2	12200-95822	CRANKSHAFT SET	1	1	-	to 12200-95823 ~DT50D-11483
13-3	12200-95823	CRANKSHAFT SET	-	1	-	to 12200-95840 ~DT50D-11565
13-4	12200-95824	CRANKSHAFT SET	-	1	1	to 12200-95825
13-5	12200-95825	CRANKSHAFT SET ~DT50F-10320, ~DT65F-10357	-	-	1	to 12200-95826
13-6	12200-95826	CRANKSHAFT SET	-	-	1	to 12200-95827
13-7	12200-95827	CRANKSHAFT SET	-	-	1	to 12200-95828
13-8	12200-95212	CRANKSHAFT SET	-	-	1	from 12200-95828
14-1	12161-32200	•ROD, connecting	2	2	2	Big end:no oil groove
14-2	12161-95200	•ROD, connecting	-	-	2	Big end:oil groove
15-1	09263-26003	•BEARING (26x33x21)	2	2	2	
15-2	09263-26007	•BEARING (26x24x20)	-	-	2	
16-1	09160-26004	•WASHER (26x32x1.5)	4	4	4	
16-2	09160-26007	•WASHER (26x33x2)	-	-	4	
17-1	12211-95200	•PIN, crank	2	2	2	
17-2	12211-95202	•PIN, crank	-	-	2	
18	09262-30046	•BEARING, crankshaft	3	3	3	30x72x19 from 09262-30040
19	09262-30049	•BEARING, crankshaft	-	-	2	
20-1	12221-95201	•CRANKSHAFT, upper	1	(1)	-	16 threads (DT50D)
20-2	12221-95202	•CRANKSHAFT, upper to (12221-95203)+(12211-95201)	-	1	1	18 threads
20-3	12221-95203	•CRANKSHAFT, upper	-	-	1	
21-1	12232-95201	•WHEEL, crankshaft lower	1	1	1	
21-2	12232-95202	•WHEEL, crankshaft lower	-	-	1	
22-1	12321-95202	•SEAL, labyrinth	1	1	1	
22-2	12321-95203	•SEAL, labyrinth to (12321-95204)+(09280-63001)	-	-	1	12200-95826~
22-3	12321-95204	•SEAL, labyrinth	-	-	1	12200-95827~
23-1	09280-66001	•O RING to (09280-63001)+(12321-95204)	-	-	1	~12321-95203
23-2	09280-63001	•O RING	-	-	1	12321-95204~

FIG.2

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FIG.2 CRANKSHAFT



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
24-1	12231-95200	•WHEEL, middle crankshaft upper	1	1	1	~12200-95825
24-2	12231-95201	•WHEEL, middle crankshaft upper	-	1	1	to 12231-95200
24-3	12231-95202	•WHEEL, middle crankshaft	-	-	1	
25-1	12240-95200	•CRANKSHAFT, lower	1	1	1	
25-2	12240-95201	•CRANKSHAFT, lower	-	-	1	
26	09262-30046	•BEARING, crankshaft to 09262-30049	-	-	1	12200-95826~
27	09283-30011	OIL SEAL, upper crankshaft	1	1	1	30x55x10
28-1	09399-72001	RING, seal labyrinth	1	1	1	DT50C-12036~
28-2	09390-72006	RING, thrust (no stepper for rotating)	-	-	1	
29	09390-72005	RING, thrust	1	1	1	~DT50C-12035...2pcs
30	09289-30004	OIL SEAL, lower crankshaft	1	1	1	30x55x10
31	11431-95200	HOUSING, lower oil seal	1	1	1	from 11435-95200

FIG.3

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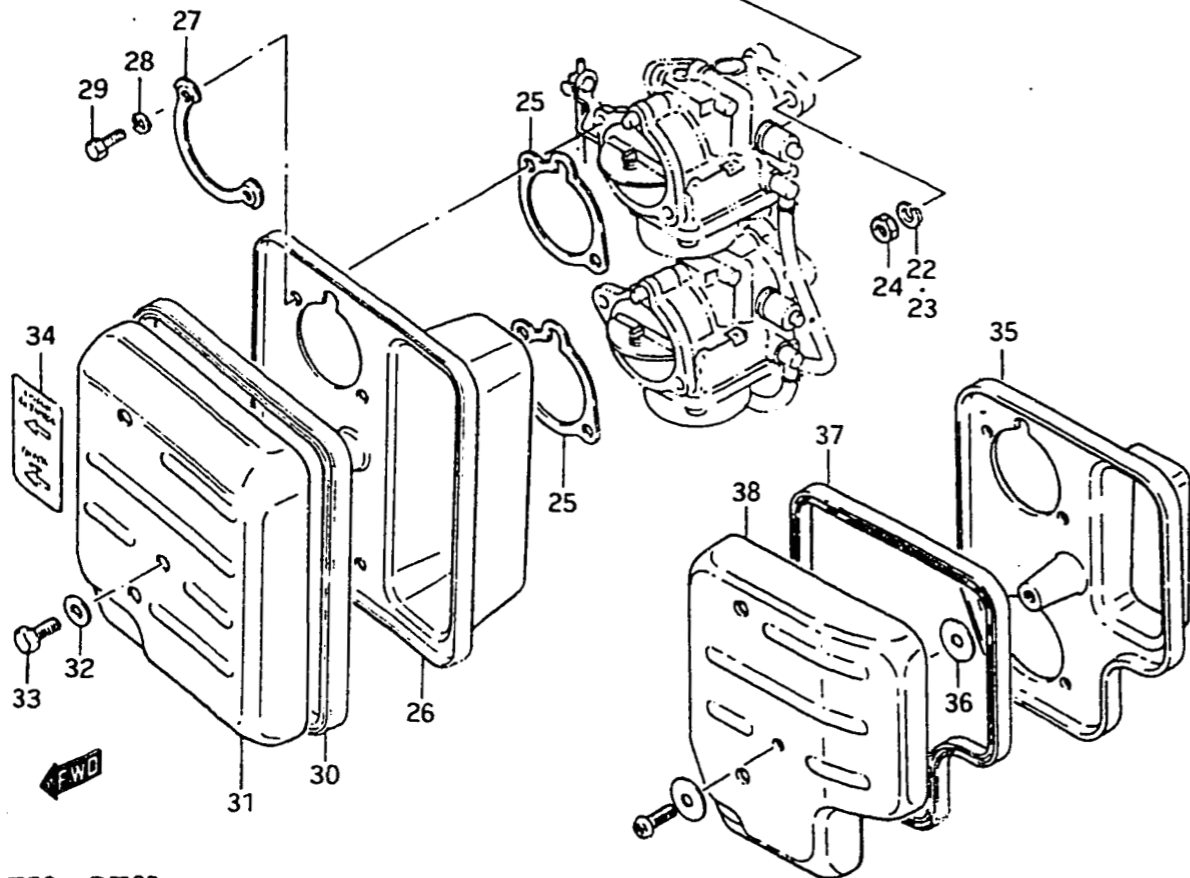
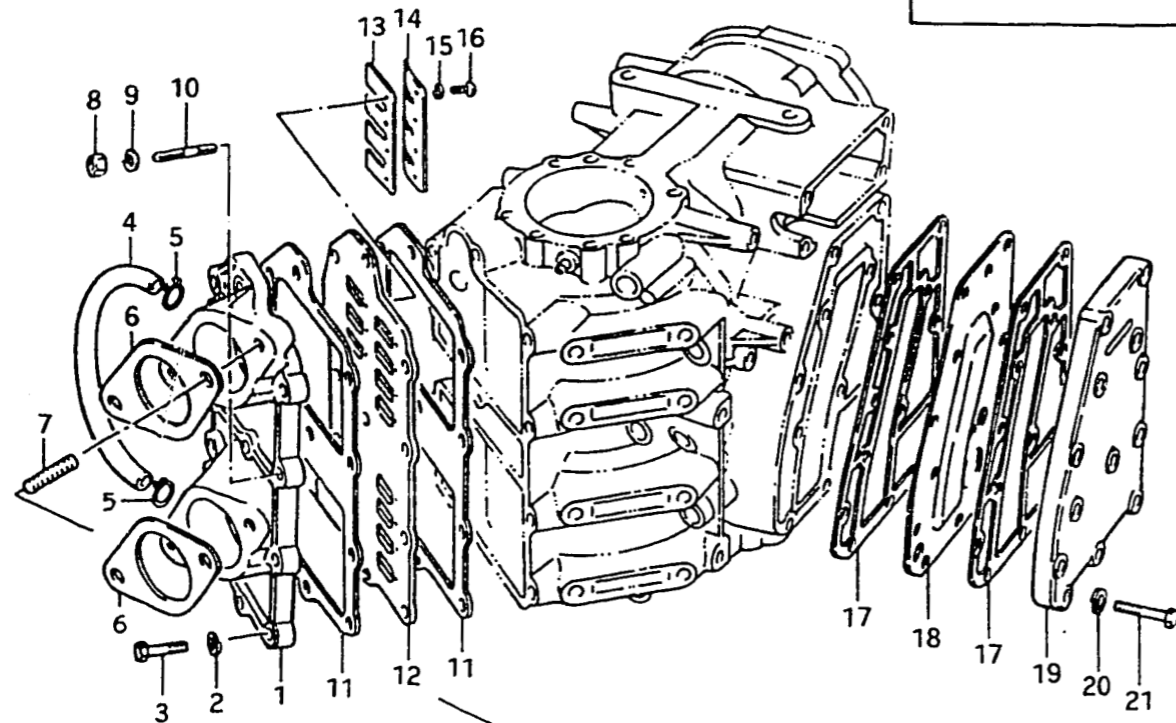
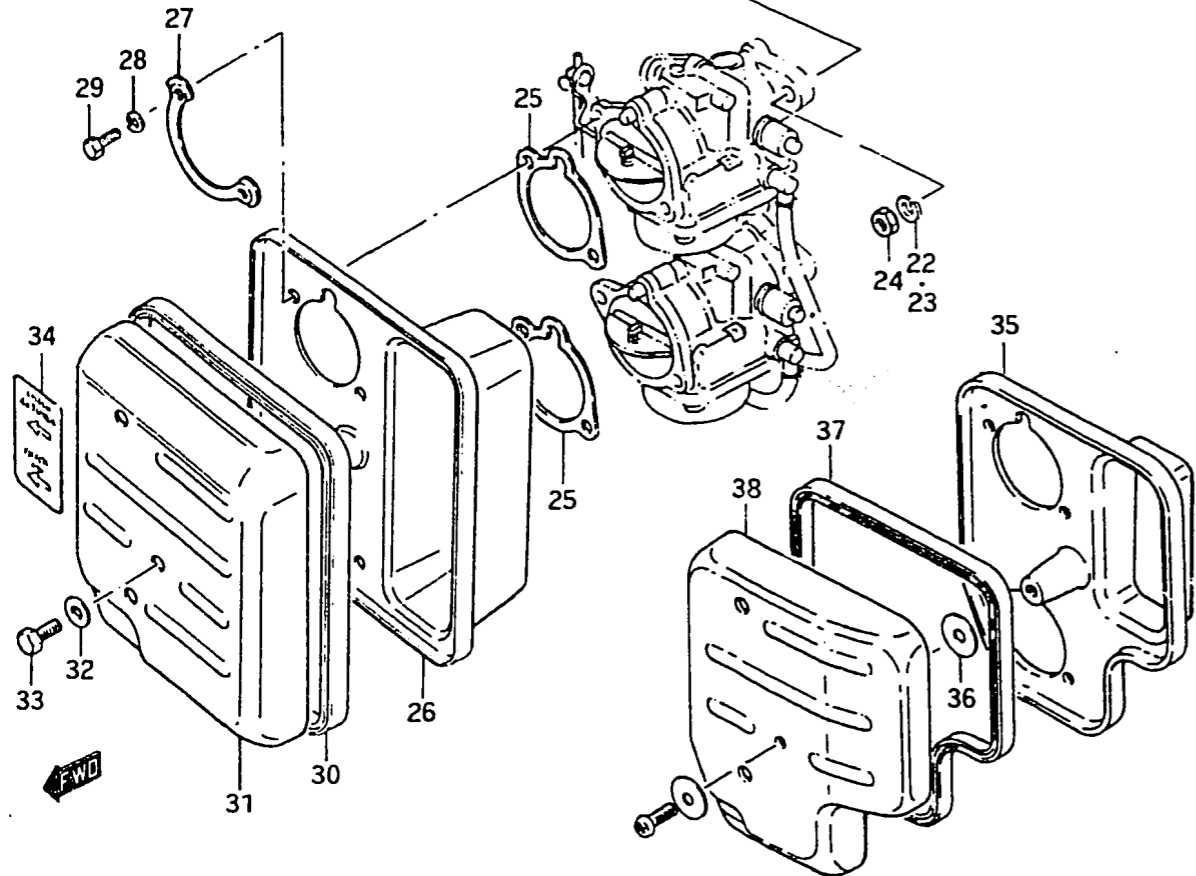
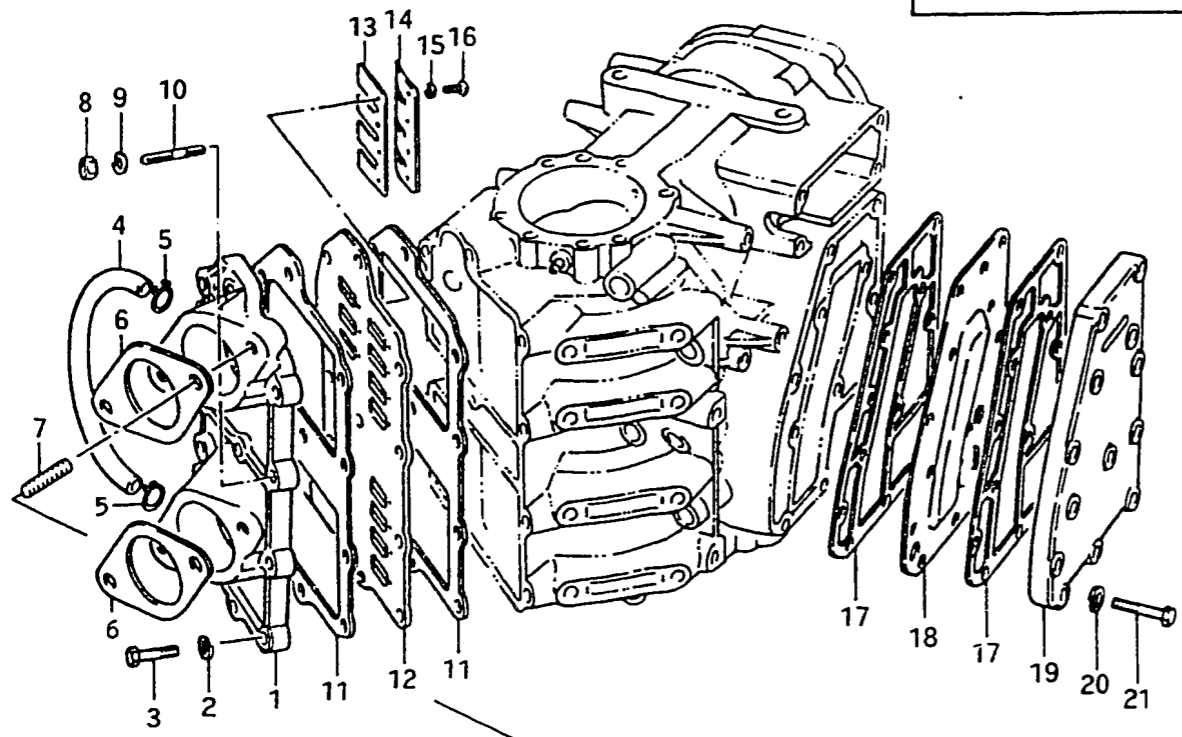


FIG.3 INLET CASE

Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	12480-95200-01J	CASE, inlet	1	1	1	
2	08321-21068	LOCK WASHER	9	9	9	
3	01107-06308	BOLT	9	9	9	
4	09343-05129	HOSE, inlet case	1	1	1	L:240→150
5-1	09401-08402	CLIP	2	2	2	to 09401-09402
5-2	09401-09402	CLIP	-	-	2	
6	13125-95200	GASKET, carburetor	2	2	2	
7	01411-08208	STUD BOLT	2	2	2	
8	08310-11068	NUT	2	2	2	
9	08321-21068	LOCK WASHER	2	2	2	
10	01421-06258	STUD BOLT	2	2	2	
11	13121-95200	GASKET, inlet case	2	2	2	
12	13150-95200	VALVE ASSY, reed	1	1	1	
13	13153-95200	•VALVE, reed	4	4	4	
14	13152-95200	•STOPPER, reed valve	4	4	4	
15	08321-21038	•LOCK WASHER	16	16	16	
16	02112-03068	•SCREW	16	16	16	
17	14151-95200	GASKET, exhaust cover	2	2	2	
18	14131-95200	PLATE, exhaust cover	1	1	1	
19	14141-95200-01J	COVER, exhaust	1	1	1	
20	08321-21068	LOCK WASHER	13	13	13	
21	01107-06308	BOLT	13	13	13	
22	08321-21088	LOCK WASHER	4	4	-	DT50
23-1	08322-11088	WASHER	-	-	4	DT50
23-2	08322-11088	WASHER	-	4	4	DT65
24	08310-22088	NUT	4	4	4	
25	13855-95200	GASKET, silencer	2	2	2	
26-1	13811-95200-01J	CASE, silencer (DT50D)	1	(1)	-	to 13811-95201
26-2	13811-95201	CASE, silencer	-	1	1	
27	09169-06027	WASHER, silencer	-	-	2	
28	08321-21068	LOCK WASHER	4	4	4	
29	01107-06128	BOLT	4	4	4	

FIG.3

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DT50, DT65

FIG.3 INLET CASE

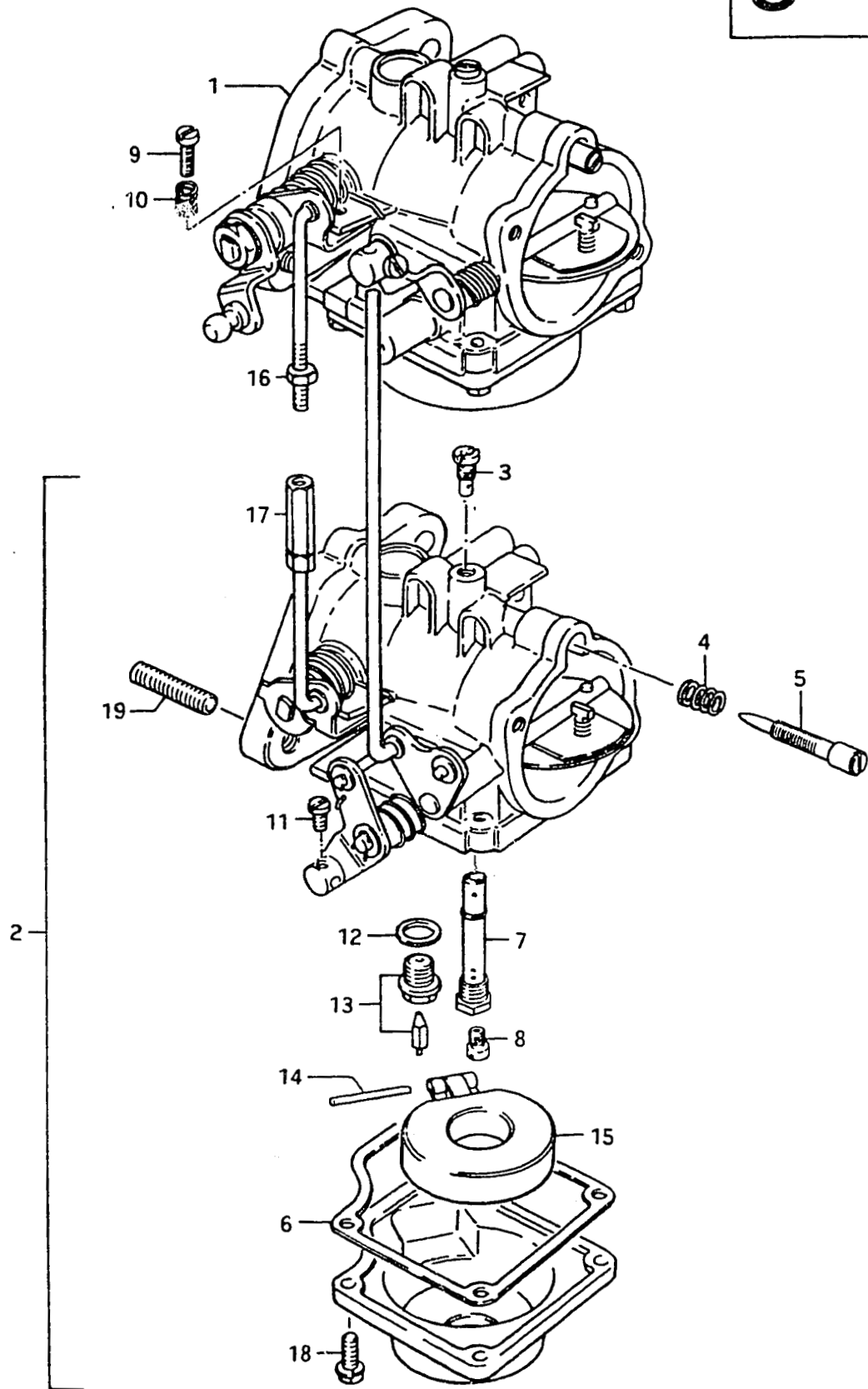
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
30	13851-95200	SEAL, silencer	1	1	1	
31-1	13812-95200-01J	COVER, silencer (DT50D)	1	(1)	-	to 13812-95201
31-2	13812-95201	COVER, silencer	-	1	1	
32-1	09160-08028	WASHER	1	1	-	~13811-95200-01J
32-2	09160-08028	WASHER	-	2	2	8.5x32x1.2
33	01107-08128	BOLT	1	1	1	
34	13861-95200	MARK, choke	-	1	1	
35	13811-95210-291	CASE, silencer	1	1	1	
36	09160-08028	WASHER (8.5x32x1.2)	1	1	-	
37	13851-95210	SEAL, silencer	1	1	1	DT50H(C, DE13, FE13) DT50M(D, F)
38	13812-95210	COVER, silencer	1	1	1	

DT50, DT65

FIG.4

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FIG.4 CARBURETOR (DT50)

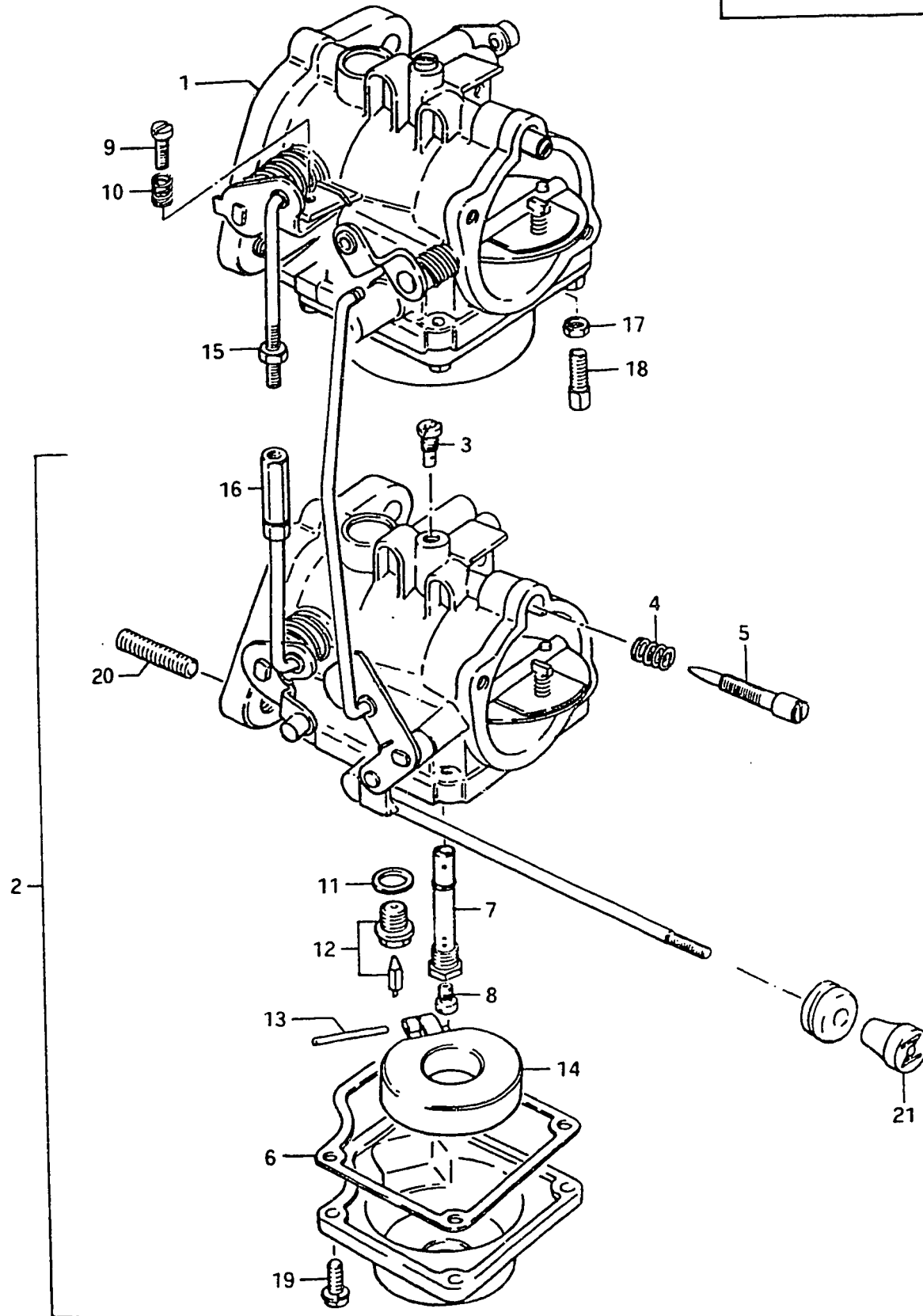


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	13201-95200	CARBURETOR ASSY, top	1	-	-	
1-2	13201-95201	CARBURETOR ASSY, top	-	1	-	stamp:201 to 13201-95202
1-3	13201-95202	CARBURETOR ASSY, top	-	1	-	stamp:202
1-4	13201-95203	CARBURETOR ASSY, top	-	1	1	stamp:203 or 95203 from 13201-95202
2-1	13202-95200	CARBURETOR ASSY, second	1	-	-	
2-2	13202-95201	CARBURETOR ASSY, second	-	1	-	stamp:201 to 13202-95202
2-3	13202-95202	CARBURETOR ASSY, second	-	1	-	stamp:202
2-4	13202-95203	CARBURETOR ASSY, second	-	1	1	stamp:203 or 95203 from 13202-95202
3	09492-75001	•JET, pilot	2	2	2	75
4-1	13271-93012	•SPRING, air screw	2	-	-	~DT50C-10250 to 13271-95210
4-2	13271-95210	•SPRING, air screw	2	2	-	stamp:201~
4-3	13271-93311	•SPRING, air screw	-	-	2	stamp:95203~
5-1	13269-93011	•SCREW, pilot air	2	-	-	HEAD:7φ
5-2	13269-95210	•SCREW, pilot air	2	2	2	HEAD:7.2φ
6	13251-95210	•GASKET, float chamber	2	2	2	
7	13235-95210	•NOZZLE	2	2	2	
8	09491-33001	•JET, main	2	2	2	165
9-1	13267-95210	•SCREW, throttle stop	1	1	-	stamp:~202
9-2	13267-95211	•SCREW, throttle stop	-	-	1	stamp:95203~ Top carbu
10-1	13268-95210	•SPRING, stop screw	1	1	-	to 13268-96110
10-2	13268-96110	•SPRING, stop screw	-	-	1	
11	13433-95210	•SCREW	2	-	-	
12	13392-58600	•GASKET, valve seat	2	2	2	
13	13370-28110	•VALVE ASSY, needle	2	2	2	
14	13254-93010	•PIN, float	2	2	2	
15-1	13250-93011	•FLOAT	2	2	-	
15-2	13250-93012	•FLOAT	-	-	2	
16	13582-95216	•NUT (1)	1	1	1	Top carbu
17	13582-95219	•NUT (2)	1	1	1	2nd carbu
18	13601-05168	•BOLT	8	8	8	
19	01411-08208	•STUD BOLT	2	2	2	

FIG.5

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FIG.5 CARBURETOR (DT50H, DT50M)



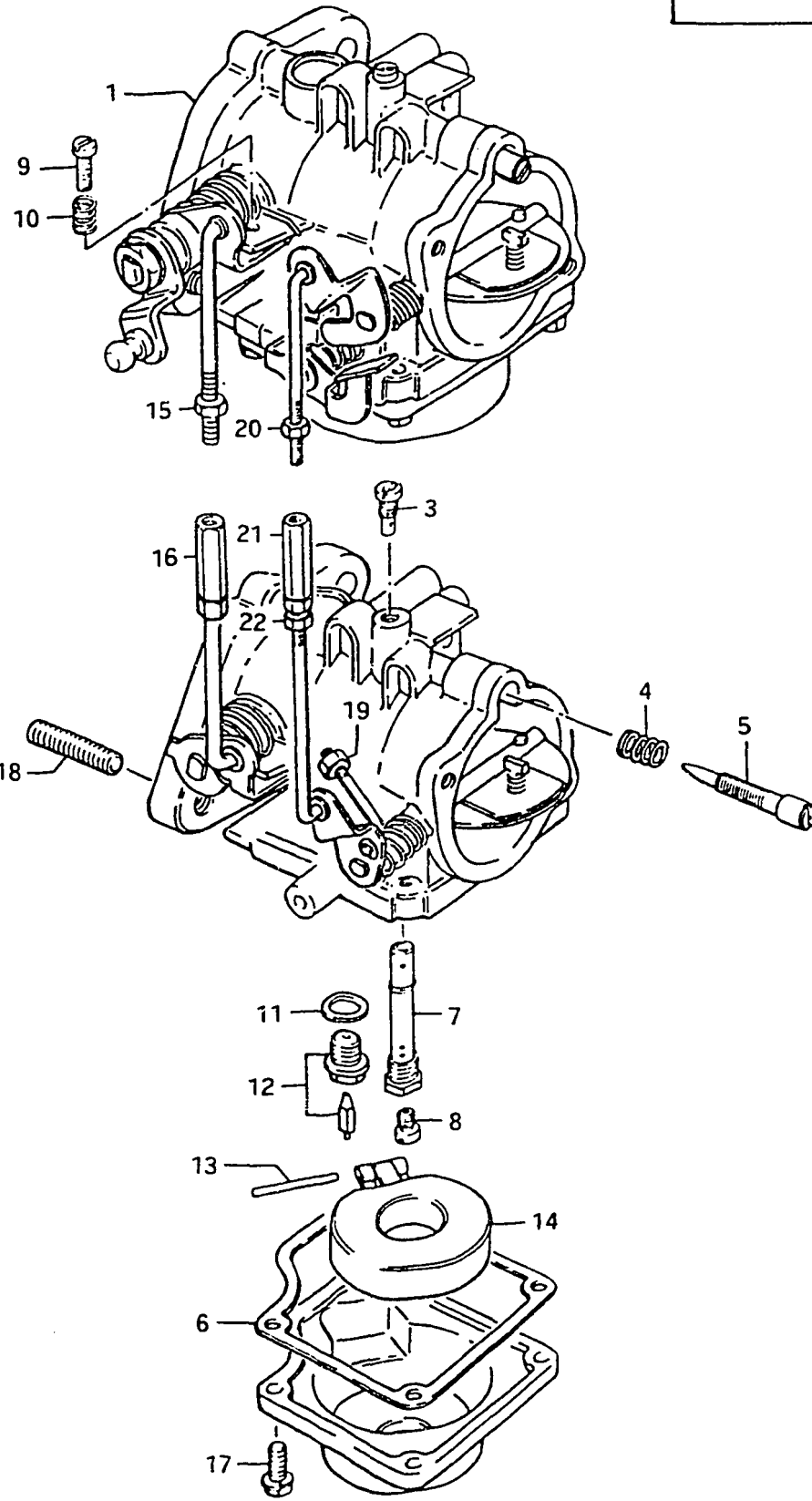
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
[DT50H (C, DE13, FE13), DT50M (D,F)]						
1-1	13201-95220	CARBURETOR, top	1	-	-	stamp:220 to 13201-95221
1-2	13201-95221	CARBURETOR, top	-	1	-	stamp:95221
1-3	13201-95222	CARBURETOR, top	-	-	1	stamp:95222
2-1	13202-95220	CARBURETOR, 2nd	1	-	-	stamp:220 to 13202-95221
2-2	13202-95221	CARBURETOR, 2nd	-	1	-	stamp:95221
2-3	13202-95222	CARBURETOR, 2nd	-	-	1	stamp:95222
3	09492-75001	·JET, pilot	2	2	2	75
4-1	13271-93310	·SPRING, adjuster	2	2	-	stamp:220
4-2	13271-93311	·SPRING, adjuster	-	2	2	
5	13269-95210	·SCREW, pilot air	2	2	2	
6	13251-95210	·GASKET, float chamber	2	2	2	
7	13235-95210	·NOZZLE	2	2	2	
8	09491-33001	·JET, main	2	2	2	165
9-1	13267-95210	·SCREW, throttle stop	1	1	-	stamp:220 Top carburetor
9-2	13267-95211	·SCREW, throttle stop	-	1	1	
10	13268-95210	·SPRING, stop screw	1	1	1	to 13268-96110
11	13392-58600	·GASKET, valve seat	2	2	2	
12	13370-28110	·VALVE ASSY, needle	2	2	2	
13	13254-93010	·PIN, float	2	2	2	
14	13250-93012	·FLOAT	2	2	2	from 13250-93011
15	13582-95216	·NUT (1)	2	1	1	Top carburetor
16	13582-95219	·NUT (2)	1	1	1	2nd carburetor
17	13661-03010	·NUT, cable adjust	1	1	1	Top carburetor
18	13577-22600	·ADJUSTER, cable	1	1	1	
19	13601-05168	·BOLT, float chamber	8	8	8	
20	01411-08208	·STUD BOLT	2	2	2	
21	13631-99002	KNOB, starter	1	1	1	to 13631-93500

FIG.6

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FIG.6 CARBURETOR (DT65)

Q'ty

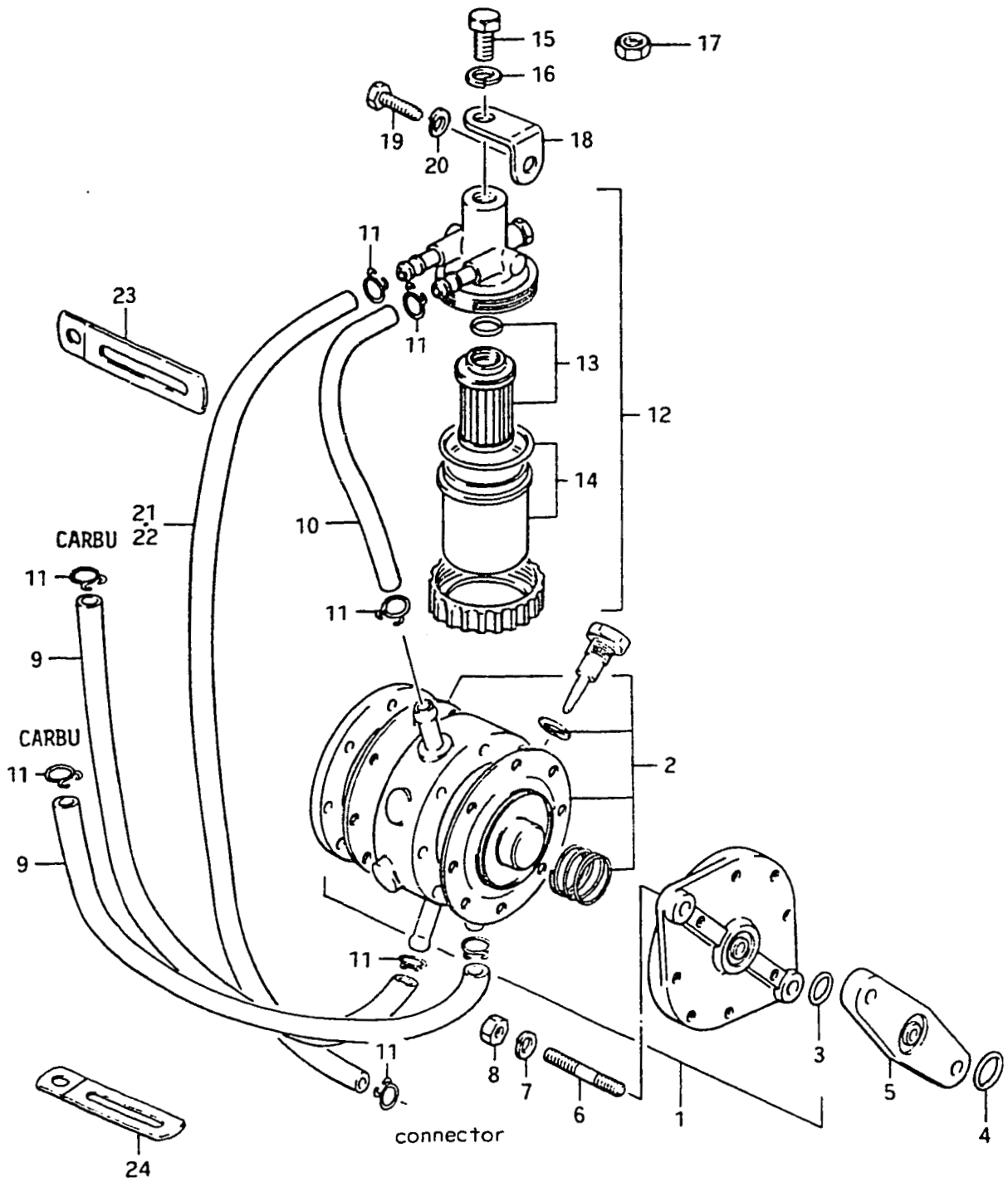


Ref. No.	Part No.	Description	D	F	Remarks
1-1	13201-95300	CARBURETOR ASSY, top	1	-	stamp:300, ~DT65-D11573
1-2	13201-95301	CARBURETOR ASSY, top	1	-	stamp:95301 from 13201-95300
1-3	13201-95302	CARBURETOR ASSY, top	-	1	stamp:95302
2-1	13202-95300	CARBURETOR ASSY, top	1	-	stamp:300
2-2	13202-95301	CARBURETOR ASSY, top	1	-	stamp:95301 from 13202-95300
2-3	13202-95302	CARBURETOR ASSY, top	-	1	stamp:95302
3-1	09492-75001	•JET, pilot	2	-	75
3-2	09492-67002	•JET, pilot	-	2	67.5
4	13271-93311	•SPRING, air screw	2	2	
5-1	13269-95210	•SCREW, pilot air	2	-	stamp:300 ~DT65D-11573
5-2	13269-95300	•SCREW, pilot air	2	-	stamp:95301
5-3	13269-95210	•SCREW, pilot air	-	2	stamp:95302
6	13251-95210	•GASKET, float chamber	2	2	
7	13235-95210	•NOZZLE	2	2	
8	09491-33003	•JET, main	2	2	167.5
9-1	13267-95210	•SCREW, throttle stop	1	-	stamp:300 Top carbu
9-2	13267-95211	•SCREW, throttle stop	-	1	stamp:95301
10	13268-96110	•SPRING, stop screw	1	1	
11	13392-58600	•GASKET, valve seat	2	2	
12	13370-28110	•VALVE ASSY, needle	2	2	
13	13254-93010	•PIN, float	2	2	
14	13250-93012	•FLOAT	2	2	
15	13582-95216	•NUT, throttle lod 1	1	1	Top carbu
16	13582-95219	•NUT, throttle lod 2	2	2	2nd carbu
17	13601-05168	•BOLT, float chamber	8	8	
18	01411-08208	•STUD BOLT	2	2	
19	13582-95216	•NUT	1	1	2nd carbu
20	13599-95210	•NUT	1	1	Top carbu
21	13599-95211	•NUT	1	1	2nd carbu
22	13599-95212	•NUT	1	1	2nd carbu

FIG. 8

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FIG. 8 FUEL PUMP

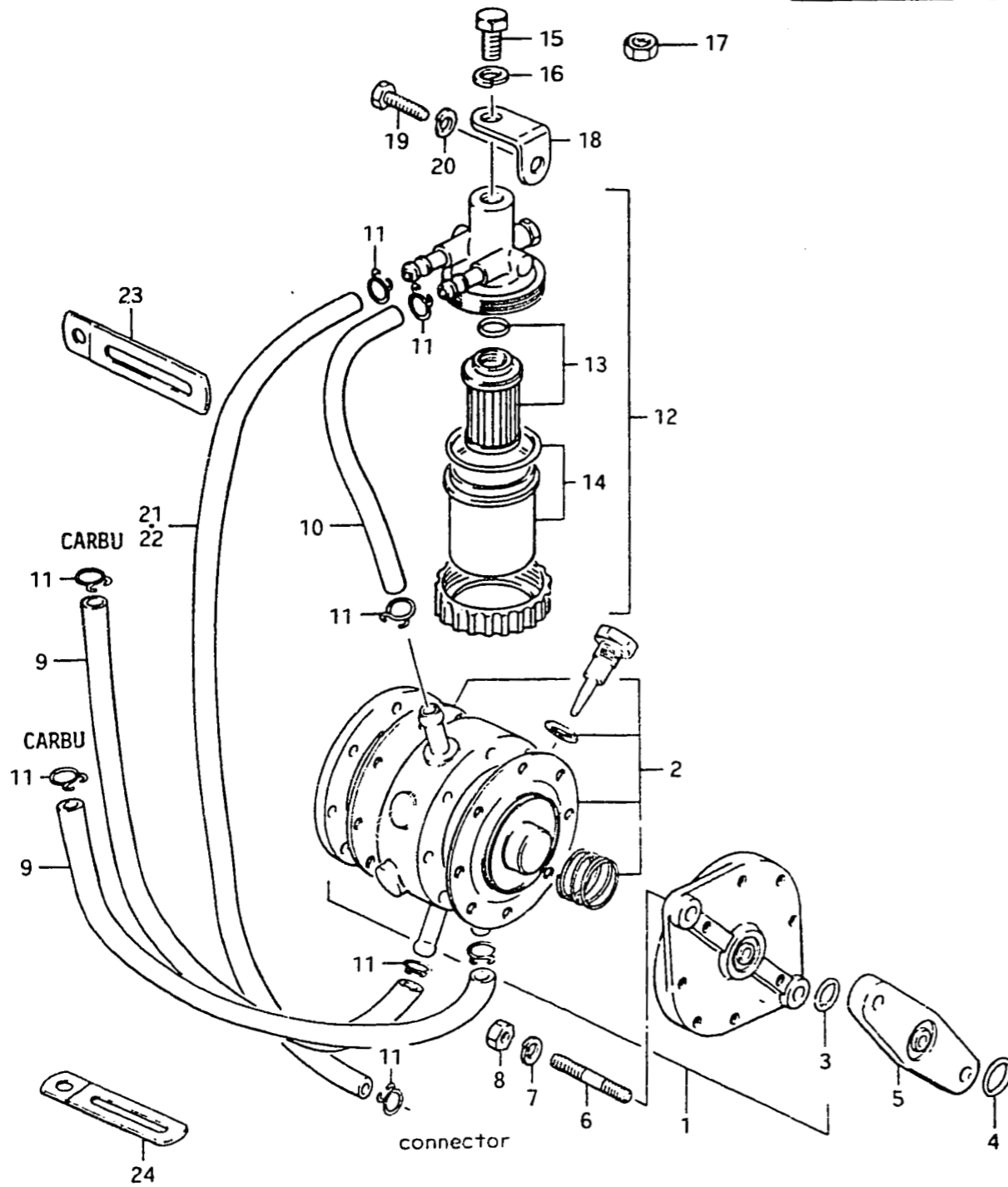


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	15100-95400	PUMP ASSY, fuel	1	1	1	from 15100-95200
2	15170-95500	DIAPHRAGM SET	1	1	1	
3	15165-93010	O RING	1	1	1	
4	09280-12002	O RING, fuel pump	1	1	1	ID:11.8,d:2.4
5	15322-93000	INSULATOR, fuel pump	1	1	1	
6	01421-06258	STUD BOLT	2	2	2	
7	08321-21068	LOCK WASHER	2	2	2	
8	08310-11068	NUT	2	2	2	
9-1	09343-05137	HOSE, fuel (pump→carbu)	2	2	-	L:500 (C type L:500→420)
9-2	09343-05137	HOSE, fuel upper (pump→carbu)	-	-	1	L:500
9-3	09343-05137	HOSE, fuel lower (pump→carbu)	-	-	1	L:500→450
10	09343-05137	HOSE, fuel (filter→pump)	1	1	1	C type,L:500→150 D type,L:500→110 F type,L:500→135 F type,L:500→100
11-1	09401-08401	CLIP	8	8	8	to 09401-09402
11-2	09401-09402	CLIP	-	-	8	
12-1	15410-96100	FILTER ASSY, fuel	1	1	1	~DT50F-12828 ~DT65F-12048
12-2	15410-93400	FILTER ASSY, fuel	-	-	1	
13	15412-96100	FILTER	1	1	1	
14	15413-96100	CUP	1	1	1	
15	01107-08128	BOLT	1	1	1	
16	08321-21088	LOCK WASHER	1	1	1	
17	08310-22088	NUT	-	-	1	DT50F-12829~ DT65F-12049~
18	15421-93302	BRACKET, fuel filter	1	1	-	from 15421-93301
19	01107-06108	BOLT	1	1	-	~DT50D-11483
20	08321-21068	LOCK WASHER	1	1	-	
21-1	09343-05137	HOSE, fuel (connector→filter)	1	1	1	L:500
21-2	09343-05137	HOSE, fuel (Connector→filter)	-	-	1	L:500→450
22	09343-05137	HOSE, fuel (Connector→pump)	-	-	1	L:500→450 FE3, MFE3

FIG. 8

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FIG. 8 FUEL PUMP

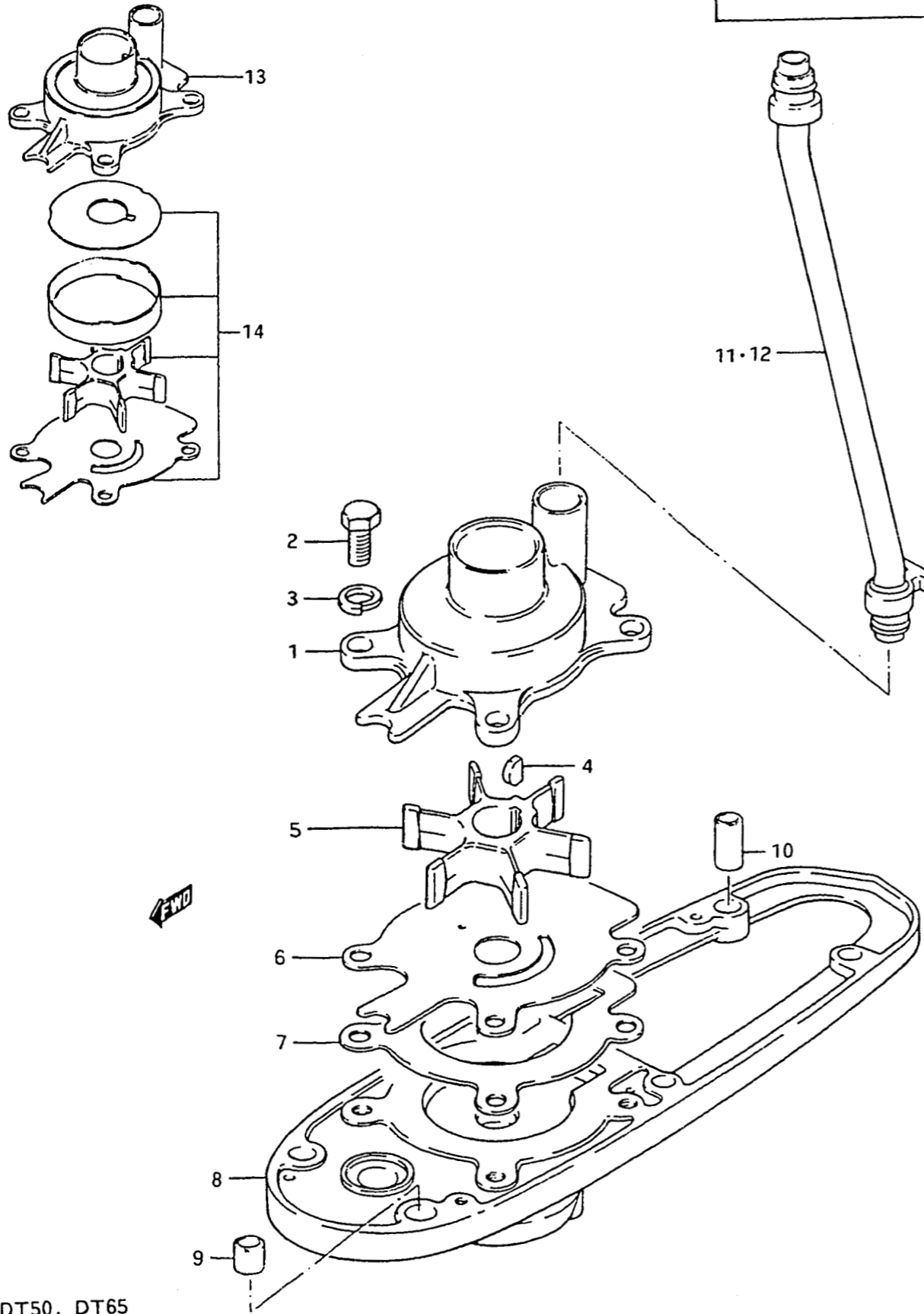


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
23-1	09404-06404	CLAMP, fuel hose	1	1	-	L:80
23-2	09404-06413	CLAMP, fuel hose	-	-	1	L:70 from 09404-06403
24-1	09404-06401	CLAMP, fuel hose	1	1	1	L:50
24-2	09404-06404	CLAMP, fuel hose	-	-	1	L:80

FIG. 9

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FIG. 9 WATER PUMP

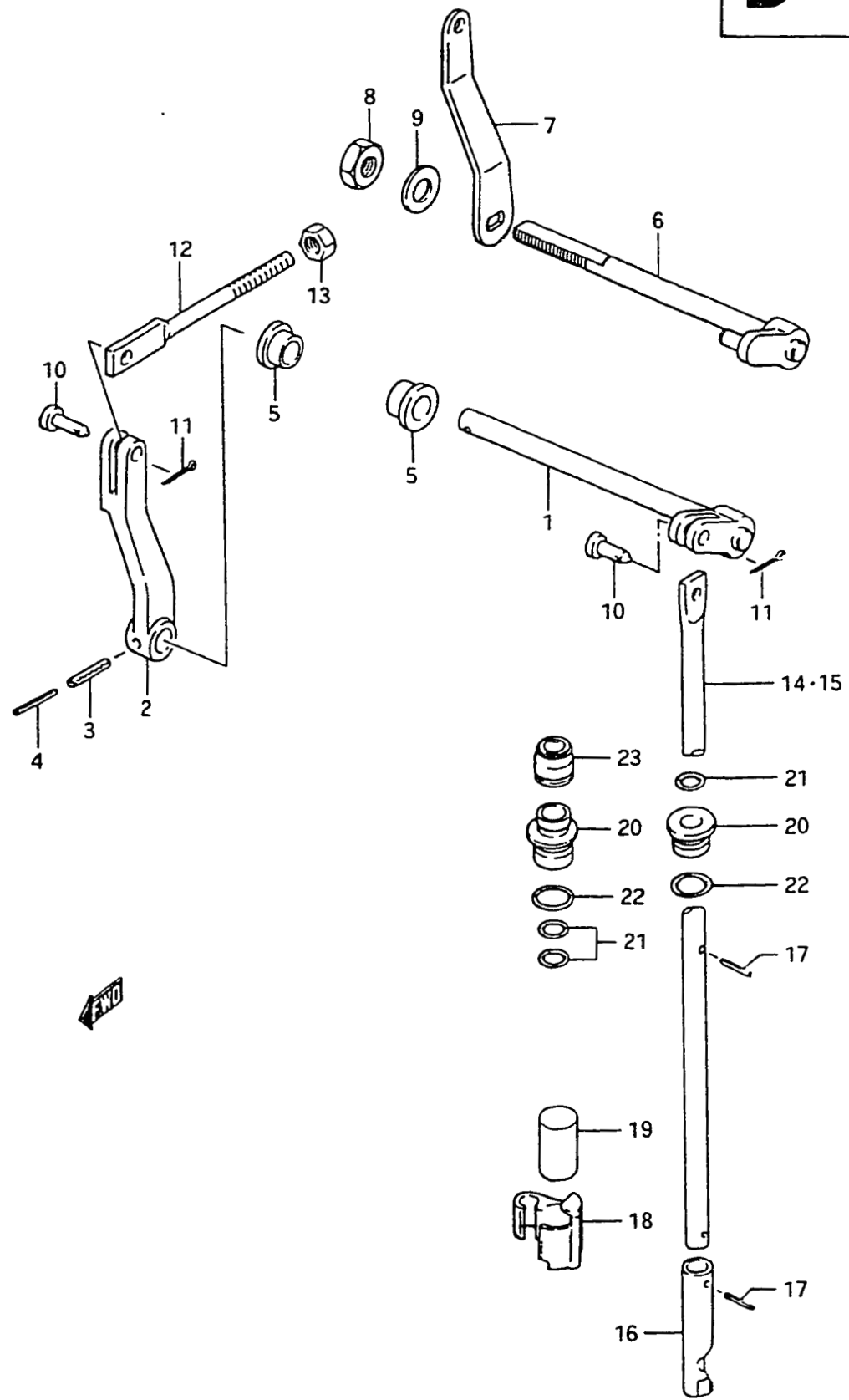


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	17411-95200	CASE, water pump to (17411-95202)+(17564-95210)	1	1	1	~DT50F-12616 ~DT65F-11983
1-2	17411-95201	CASE, water pump to 17411-95202	-	-	1	~DT50F-12798 ~DT65F-11983
1-3	17411-95202	CASE, water pump	-	-	1	to 17411-95203
2	09100-08139	BOLT	4	4	4	
3	09162-08003	LOCK WASHER	4	4	4	
4	09420-04005	KEY	1	1	1	
5	17461-95200	IMPELLER	1	1	1	
6-1	17471-95200	PLATE, pump case lower	1	1	1	to 17471-95201
6-2	17471-95201	PLATE, pump case lower	-	-	1	to 17471-95202
7	17472-95200	GASKET, pump case	1	1	1	
8	56131-95200-01J	HOUSING, driveshaft bearing	1	1	1	to 56130-95200-01J
9	09206-11001	DOWEL PIN (L:12)	1	1	1	
10	09206-11005	DOWEL PIN (L:20)	1	1	1	
11-1	17560-95200	TUBE, water (L type)	1	1	1	
11-2	17560-95500	TUBE, water (L type)	-	-	1	
12-1	17560-95700	TUBE, water (S type)	1	1	1	
12-2	17560-95510	TUBE, water (S type)	-	-	1	
13	17411-95211	CASE, water pump	-	-	1	E9
14	17400-95204	REPAIRKIT, water pump	-	-	1	E9

FIG. 11

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FIG. 11 CLUTCH



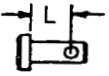
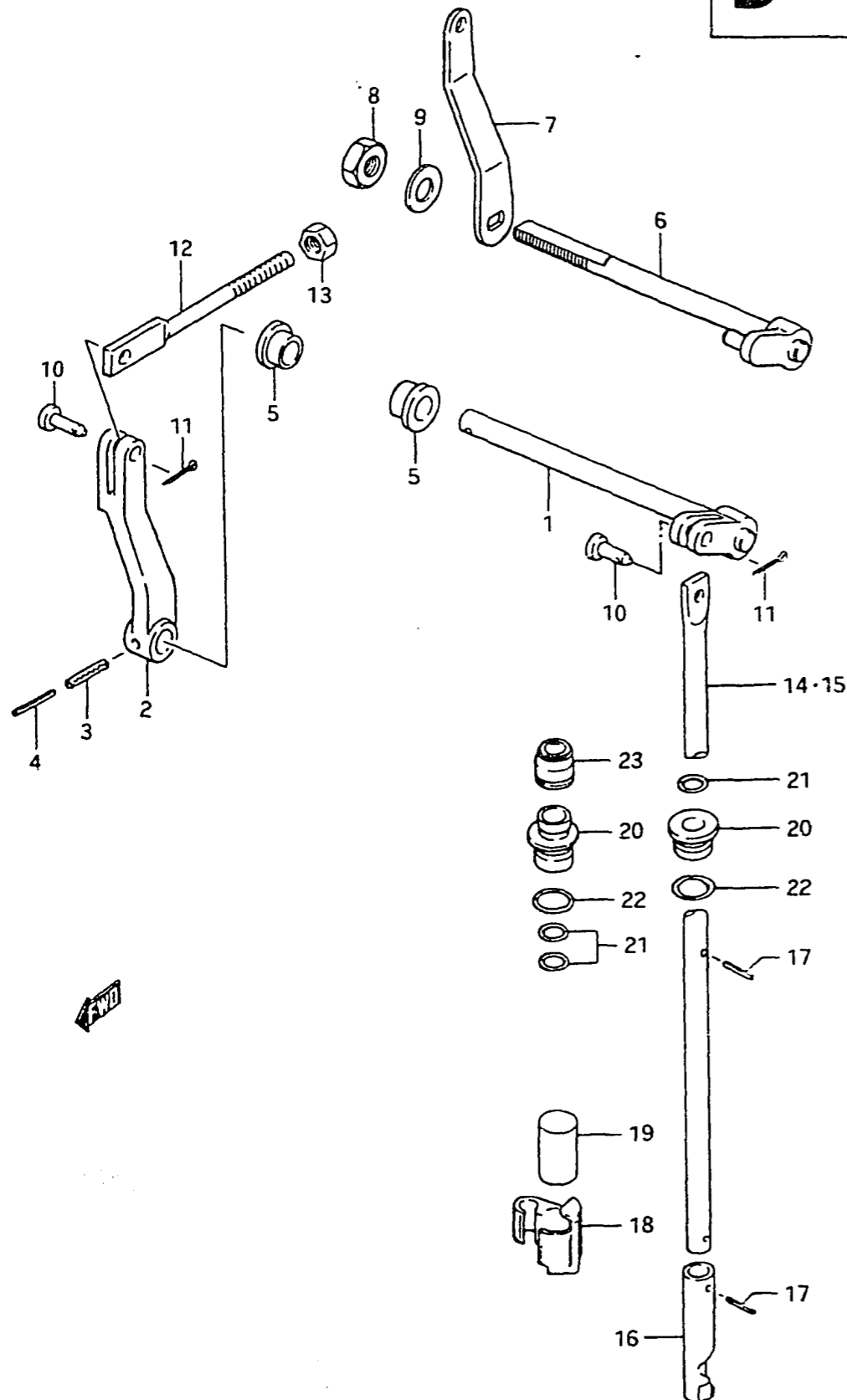
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	21210-95200	SHAFT, clutch	1	1	-	
2	21213-95200	ARM, clutch shaft side	1	1	-	
3	09205-03017	PIN, clutch shaft (3.5x20)	1	1	-	
4	09205-02010	PIN, clutch shaft (2.2x20)	1	1	-	
5	09306-08003	BUSHING, clutch shaft	2	2	2	
6	21210-95201	SHAFT, clutch	-	-	1	
7	21213-95201	ARM, clutch shaft side	-	-	1	
8	09140-08012	NUT, clutch shaft	-	-	2	
9	09160-08015	WASHER, clutch shaft	-	-	1	8.5x16x1.6
10-1	09200-05009	PIN, clutch link	2	2	-	5x15, L:13 
10-2	09200-05010	PIN, clutch link	-	-	1	5x15, L:11
11	09204-01001	COTTER PIN	2	2	1	from 09204-01002
12	23111-95200	LINK, clutch	1	1	1	

FIG.11

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FIG.11 CLUTCH

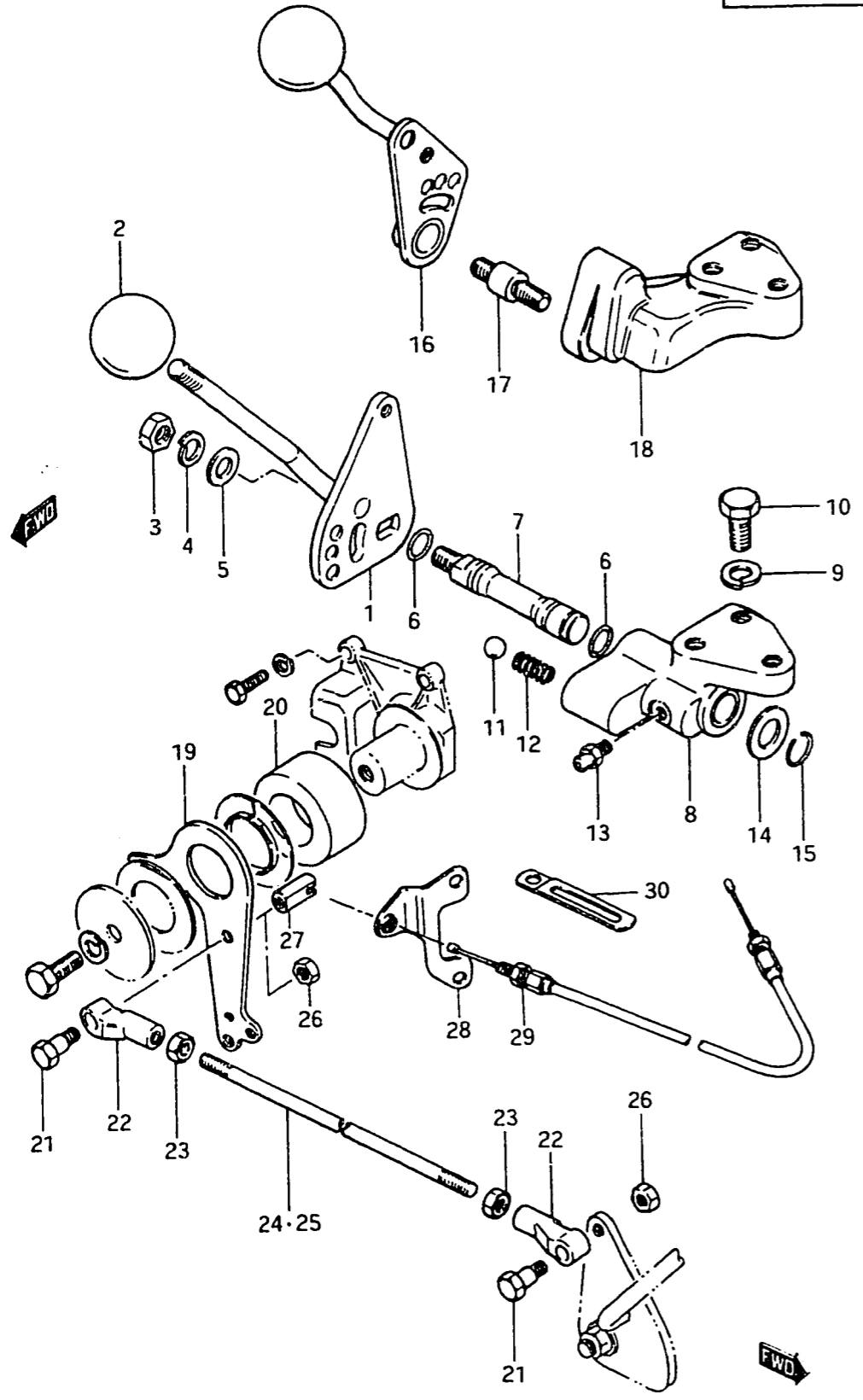


Ref. No.	Part No.	Description	Q'ty			Remarks	
			C	D	F		
13	09140-06004	NUB	1	1	1		
14-1	25111-95200	ROD, clutch (L type,L:711)	1	-	-	to 25111-95201	
14-2	25111-95201	ROD, clutch (L type,L:711)	1	1	-	to 25111-95202	
14-3	25111-95202	ROD, clutch (L type,L:708)	-	-	1	}	
14-4	25111-95203	ROD, clutch (L type,L:708)	-	-	1		
15-1	25111-95700	ROD, clutch (S type,L:596)	1	-	-		to 25111-95701
15-2	25111-95701	ROD, clutch (S type,L:596)	1	1	-		
15-3	25111-95702	ROD, clutch (S type,L:593)	-	-	1	}	
15-4	25111-95703	ROD, clutch (S type,L:593)	-	-	1		
16-1	25311-95200	CAM, clutch	1	1	1	~DT50F-11670 ~DT65F-11358	
16-2	25311-95201	CAM, clutch	-	-	1	}	
17-1	09205-02004	PIN, clutch rod (2.8x12)	2	2	2		
17-2	09205-03021	PIN, clutch rod (3.8x12)	-	-	2		
18	25231-95500	HOLDER, magneto to 25231-95501	-	-	1	}	
19	25232-95501	MAGNETO, gear case from 25232-95501	-	-	1		~DT50F-12787~ ~DT65F-11984~
20-1	25211-95200	GUIDE, shifting rod	1	1	-	~DT50D-12756 ~DT65D-11301 to 25211-95201	
20-2	25211-95201	GUIDE, shifting rod	-	1	1	~DT50F-12798 ~DT65F-11983	
20-3	25211-95202	GUIDE, shifting rod	-	-	1	}	
21-1	09280-08005	O RING, rod guide	1	1	-		ID:7.6,d:1.8 ~DT65D-11301:1pc
21-2	09280-08005	O RING, rod guide	-	2	2	}	
22	09280-11001	O RING, rod guide	1	1	1		ID:9.6,d:1.3
23	25223-95200	DUST SEAL	-	-	1	DT50F-12799~ DT65F-11984~	

FIG.12

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FIG.12 CLUTCH (DT50H, DT50M)



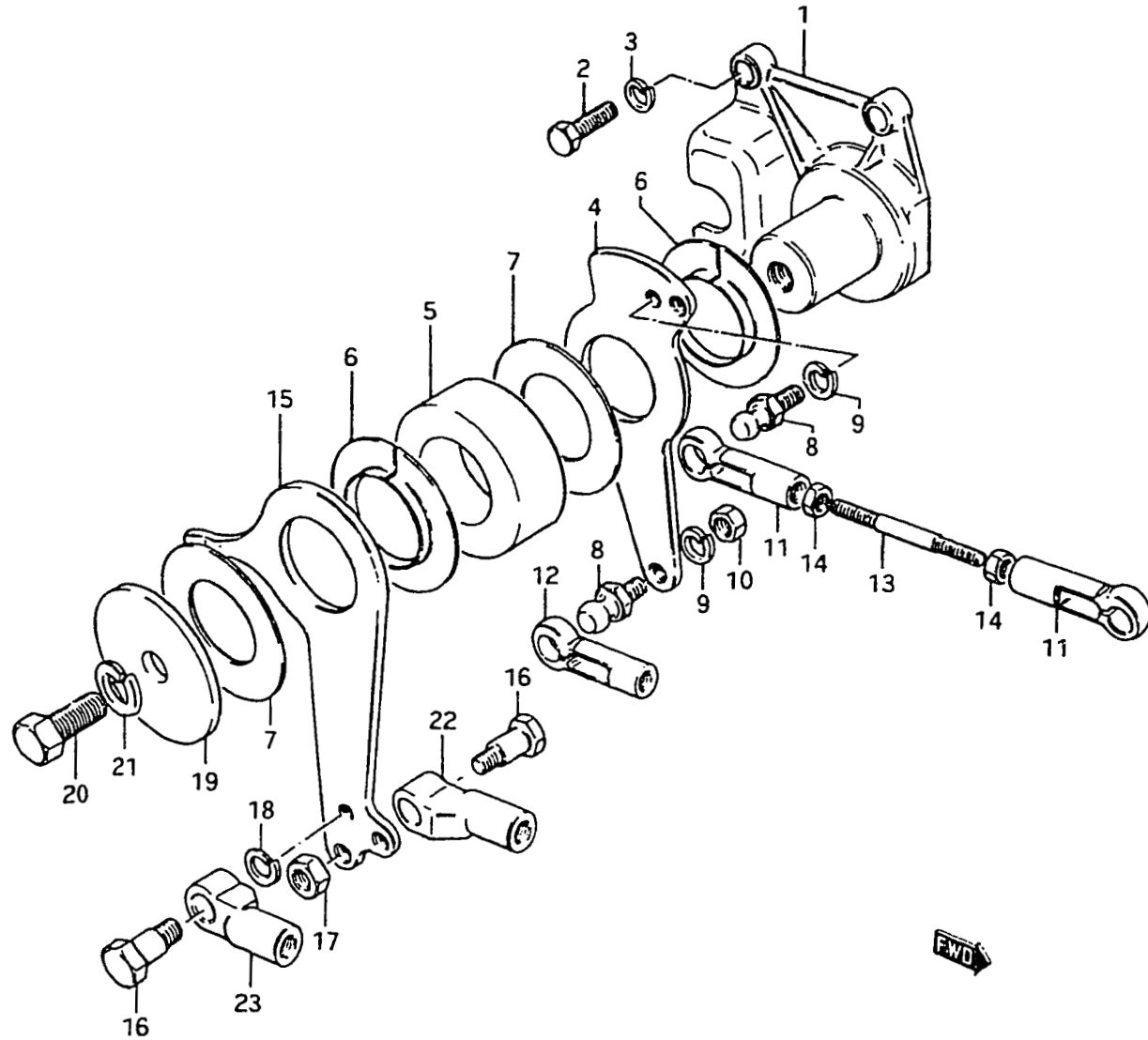
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
[DT50H (C, DE13, FE13), DT50M (D, F)]						
1	21110-95210	LEVER, clutch	1	1	-	
2	21116-95210	·KNOB	1	1	1	
3	09159-08025	NUT	1	1	1	
4	09162-08003	LOCK WASHER	1	1	1	
5	09160-08014	WASHER (8.5x23x1.5)	1	1	1	
6	09280-09003	O RING	2	2	-	
7	21211-95210	SHAFT, clutch lever	1	1	-	
8	21150-95210-01J	BRACKET, clutch lever	1	1	-	
9	09162-08003	LOCK WASHER	3	3	3	
10	09100-08090	BOLT (8x16)	3	3	3	
11	09260-10003	BOWL	1	1	1	
12	09440-07021	SPRING	1	1	1	
13	22511-99000	GREASE NIPPLE	1	1	-	
14	09160-12033	WASHER (12.5x22.2.5)	1	1	-	
15	09381-12002	C RING	1	1	-	
16	21110-95211	LEVER, clutch	-	-	1	
17	21211-95211	SHAFT, clutch lever	-	-	1	
18	21150-95211-01J	BRACKET, clutch lever	-	-	1	to 21150-95212-01J
19	67465-95210	LEVER, clutch	1	1	1	
20	09180-25055	SPACER (25.1x43x22.5)	1	1	1	
21	09111-06021	BOLT (6x17)	2	2	2	
22	23312-95210	CONNECTOR	2	2	2	
23	09140-05001	NUT	2	2	2	*
24	23115-95210	LINK, clutch lever (L:230)	1	1	-	
25	23115-95211	LINK, clutch lever (L:270)	-	-	1	
26	09140-06004	NUT	2	2	2	
27	18646-95220	HOLDER, inner cable	-	1	1	
28-1	18642-95220	HOLDER, cable	-	1	-	
28-2	18642-95221	HOLDER, cable	-	-	1	DT50M(D,F)
29	18630-95220	CABLE, neutral lock	-	1	1	
30	09404-08413	CLAMP, cable (L:82)	-	-	1	

* Model F was changed as Fig. 13 from production of Feb., 1979.

FIG.13

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FIG.13 THROTTLE / CLUTCH CONTROL (DT50)

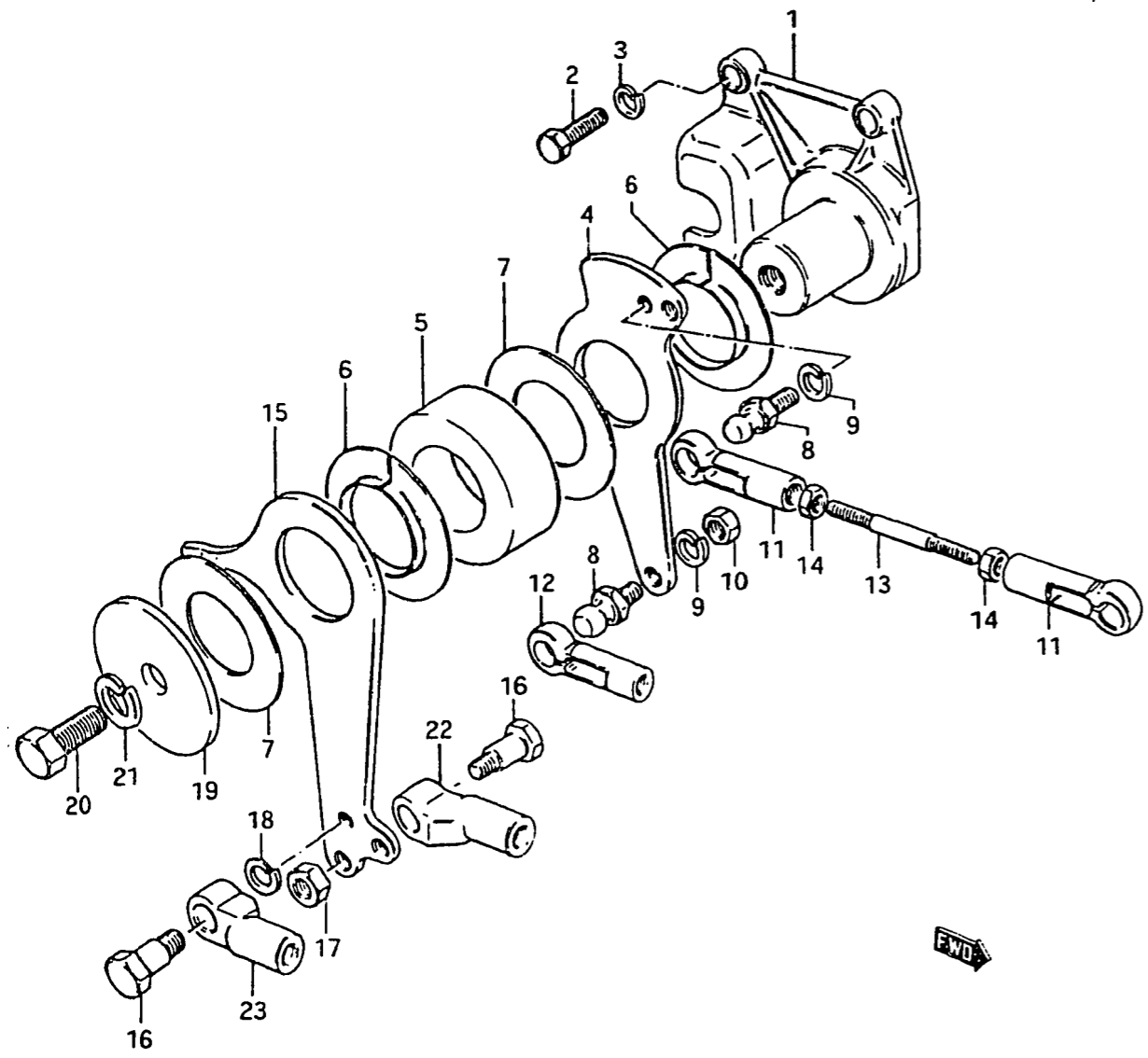


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	67461-95200-01J	BRACKET, throttle/clutch lever	1	1	1	
2	01107-06208	BOLT	3	3	3	
3	08321-21068	LOCK WASHER	3	3	3	
4	67462-95200	LEVER, throttle control	1	1	1	
5-1	09180-25054	SPACER (25.1x43.17.5)	1	1	1	to 09180-25058
5-2	09180-25058	SPACER (25.1x43x19.5)	-	-	1	
6	09306-25001	BUSHING	2	2	2	
7	09161-25001	WASHER (25.2x46x1)	2	2	2	
8	09119-06039	BALL PIVOT to (09119-06047)+(08316-26068)	2	2	2	
9	09162-06001	LOCK WASHER	2	2	2	
10	09140-06004	NUT	1	1	1	
11	67463-95200	CONNECTOR, throttle control	2	2	2	5 threads, White
12	67466-95200	CONNECTOR, remote control	1	1	1	10-32UFN-2A, Black
13-1	67464-95200	ROD (L:90)	1	1	1	to 67464-95201
13-2	67464-95201	ROD (L:103)	-	-	1	
14	09140-05001	NUT, throttle link	2	2	2	
15	67465-95200	LEVER, clutch control	1	1	1	
16	09111-06021	BOLT, clutch lever	2	2	2	
17	09140-06004	NUT	1	1	1	
18	09162-06001	LOCK WASHER, clutch lever	1	1	1	
19	09160-08040	WASHER, clutch stopper	1	1	1	5.5x10x0.8
20	09100-08090	BOLT (8x12)	1	1	1	8x12
21	09162-08003	LOCK WASHER	1	1	1	
22	23311-95200	CONNECTOR, clutch link to 23311-95201	1	1	1	6 threads, White
23	67467-95200	CONNECTOR, clutch cable to 67467-95201	1	1	1	10-32UFN-2A, Black

FIG. 14

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FIG. 14 THROTTLE / CLUTCH CONTROL (DT65D)

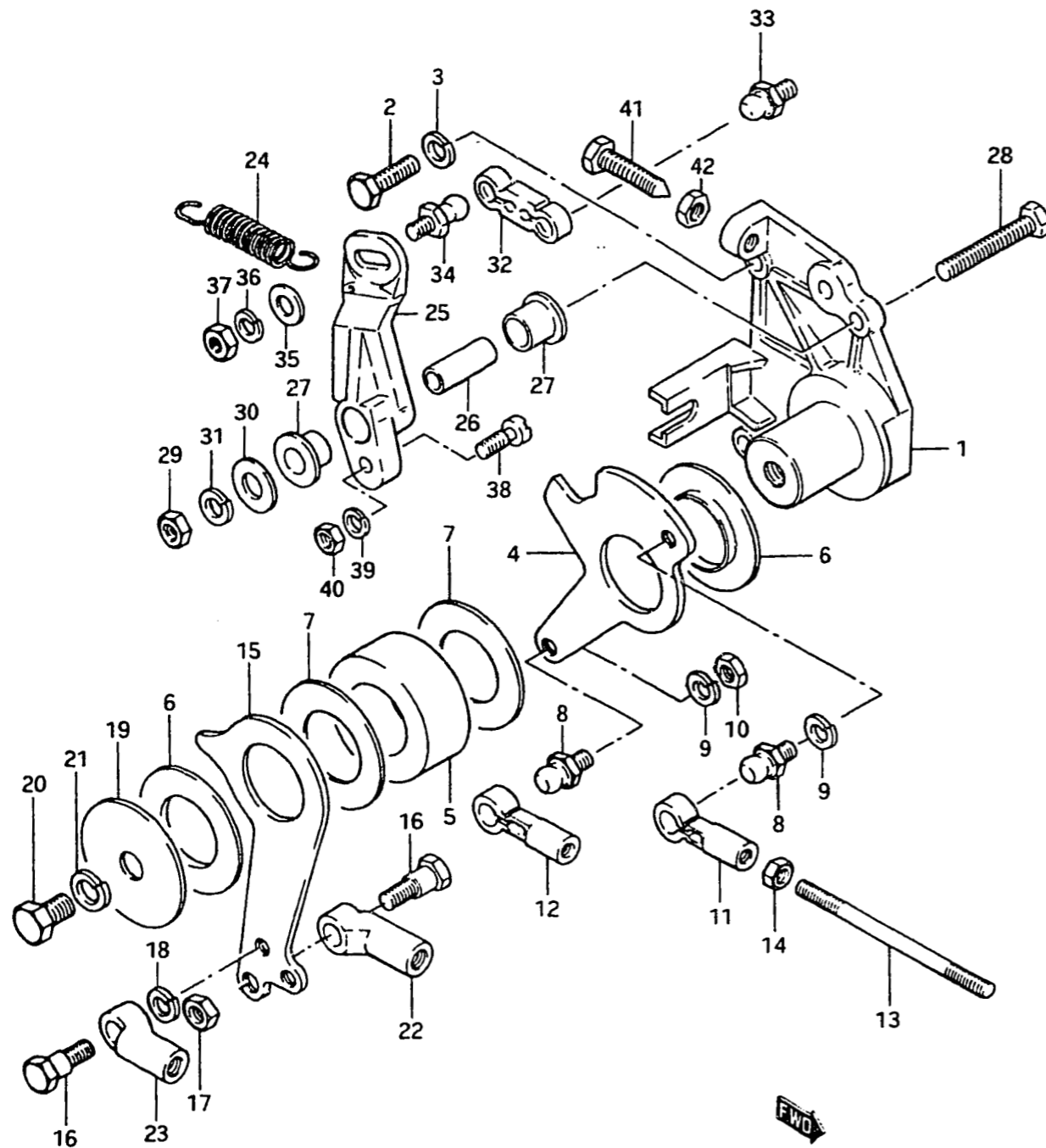


Ref. No.	Part No.	Description	Q'ty	D	Remarks
1	67461-95200-01J	BRACKET, throttle & clutch lever	1		
2	01107-06208	BOLT	3		
3	08321-21068	LOCK WASHER	3		
4	67462-95200	LEVER, throttle control	1		
5	09180-25054	SPACER (25.1x43x17.5)	1		to 09180-25058
6	09306-25001	BUSHING	2		
7	09161-25001	WASHER	2		
8	09119-06039	BALL PIVOT to (09119-06047)+(08316-26068)	2		
9	09162-06001	LOCK WASHER	2		
10	09140-06004	NUT	1		
11	67463-95200	CONNECTOR, throttle control	2		5 threads, White
12	67466-95200	CONNECTOR, remote control	1		10-32UFN-2A, Black to 67464-95201
13	67464-95200	ROD	1		
14	09140-05001	NUT, throttle link	2		
15	67465-95200	LEVER, clutch control	1		
16	09111-06021	BOLT, clutch lever	2		
17	09140-06004	NUT	1		
18	09162-06001	LOCK WASHER, clutch lever	1		
19	09160-08040	WASHER, clutch stopper	1		5.5x10x0.8
20	09100-08090	BOLT (8x12)	1		
21	09162-08003	LOCK WASHER	1		
22	23311-95200	CONNECTOR, clutch link to 23311-95201	1		6 threads, White
23	67467-95200	CONNECTOR, clutch cable to 67457-95201	1		10-32UFN-2A, Black

FIG. 15

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FIG.15 THROTTLE / CLUTCH CONTROL (DT65F)

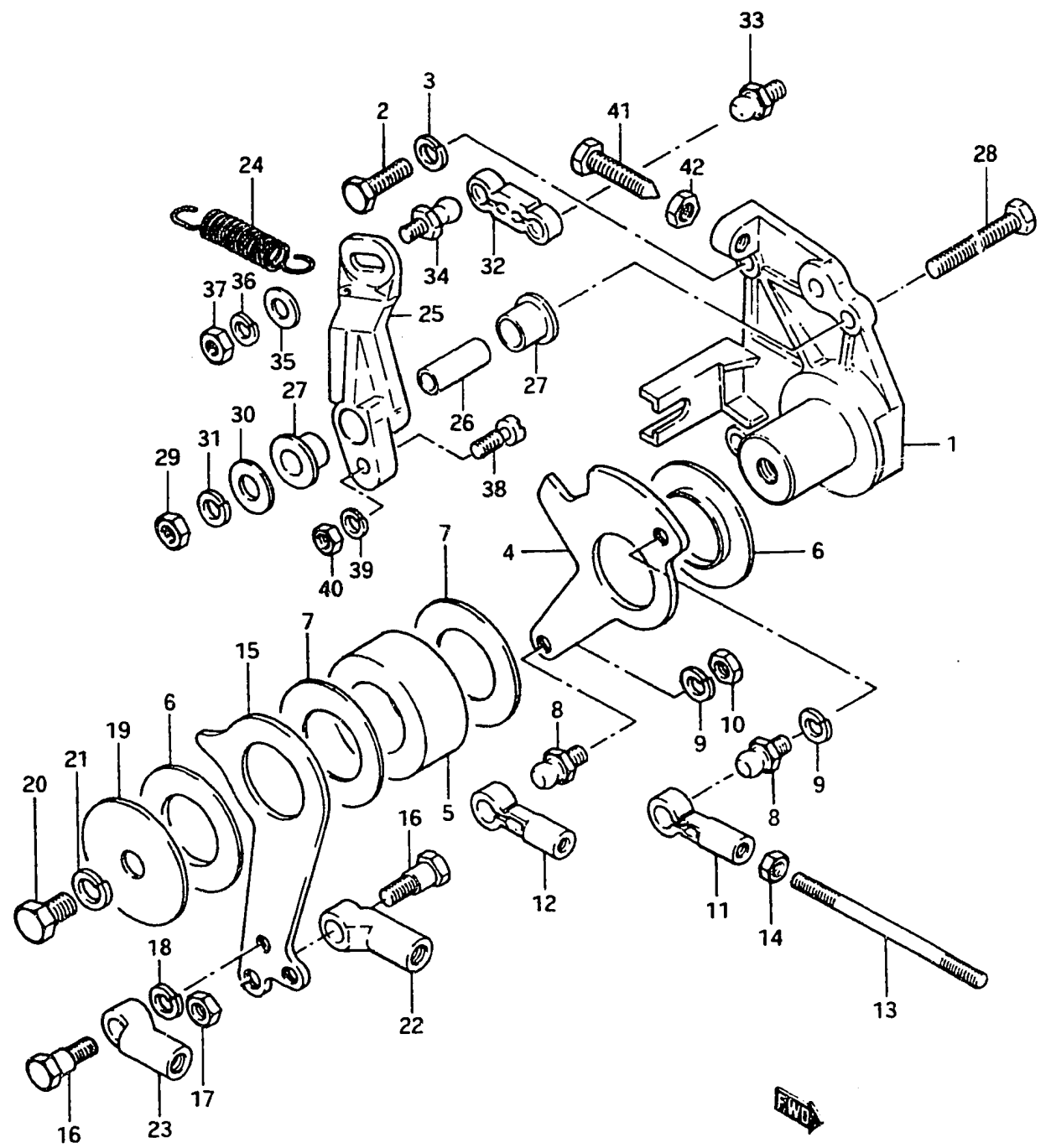


Ref. No.	Part No.	Description	Q'ty	F	Remarks
1-1	67461-95300-01J	BRACKET, throttle/clutch lever	1		to 67461-95700-01J
1-2	67461-95700-01J	BRACKET, throttle/clutch lever	1		to 67461-95301-01J
1-3	67461-95301-01J	BRACKET, throttle/clutch lever	1		to 67461-95302-01J
1-4	67461-95302-01J	BRACKET, throttle/clutch lever	1		
2	09100-06020	BOLT (6x20)	3		
3	09162-06001	LOCK WASHER	3		
4	67462-95300	LEVER, throttle control	1		
5-1	09180-25054	SPACER (25.1x43x17.5)	1		to 09180-25058
5-2	09180-25058	SPACER (25.1x43x19.5)	1		
6	09306-25001	BUSHING	2		
7	09161-25001	WASHER (25.2x46x1.0)	2		
8	09119-06039	BALL PIVOT to (09119-06047)+(08316-26068)	2		
9	09162-06001	LOCK WASHER	2		
10	09140-06004	NUT	1		
11	67463-95200	CONNECTOR, throttle control	2		5 threads,White
12	67466-95200	CONNECTOR, remote control	1		10-32UFN-2A,Black
13-1	67464-95200	ROD (L:90)	1		to 67464-95201
13-2	67464-95201	ROD (L:103)	1		
14	09140-05001	NUT	2		
15	67465-95300	LEVER, clutch control	1		
16	09111-06021	BOLT	2		
17	09140-06004	NUT	1		
18	09162-06001	LOCK WASHER	1		
19	09160-08040	WASHER (5.5x10x0.8)	1		5.5x10x0.8
20	09100-08090	BOLT (8x12)	1		
21	09162-08003	LOCK WASHER	1		
22	23311-95200	CONNECTOR, clutch link to 23311-95201	1		6 threads,White
23	67467-95200	CONNECTOR, clutch cable to 67467-95201	1		10-32UFN-2A,Black

FIG. 15

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FIG. 15 THROTTLE / CLUTCH CONTROL (DT65F)



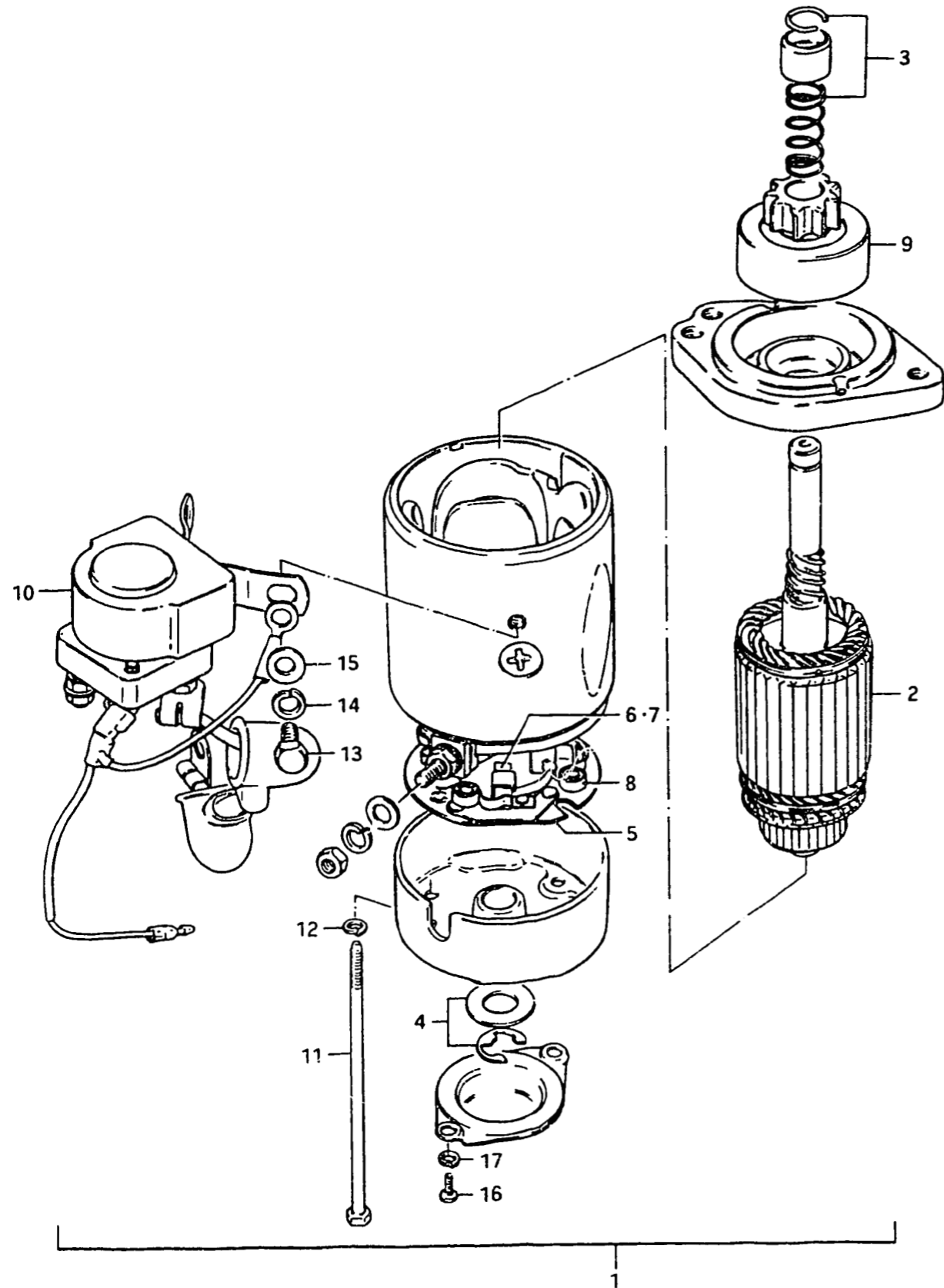
Q'ty

Ref. No.	Part No.	Description	F	Remarks
24	09443-09010	SPRING, lever	1	
25	67475-95300-01J	LEVER, spark advance	1	
26	09180-06077	SPACER (6.1x9x23)	1	
27	09301-09001	BUSHING	2	
28	09100-06035	BOLT (6x38)	1	
29	09140-06004	NUT	1	
30	09160-06036	WASHER	1	
31	09162-06001	LOCK WASHER	1	
32	67468-95301	CONNECTOR, spark advance	1	
33	09119-05010	BALL PIVOT	1	
34	09119-05011	BALL PIVOT	1	
35	09160-05010	WASHER (5.5x10x0.8)	1	
36	09162-05002	LOCK WASHER	1	
37	09140-05001	NUT	1	
38	09123-05007	SCREW (5x15)	1	
39	09162-05002	LOCK WASHER	1	
40	09140-05001	NUT	1	
41-1	09100-06083	BOLT	1	
41-2	09125-06032	SCREW	1	
42	09140-06004	NUT	1	

FIG.16

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FIG.16 STARTING MOTOR

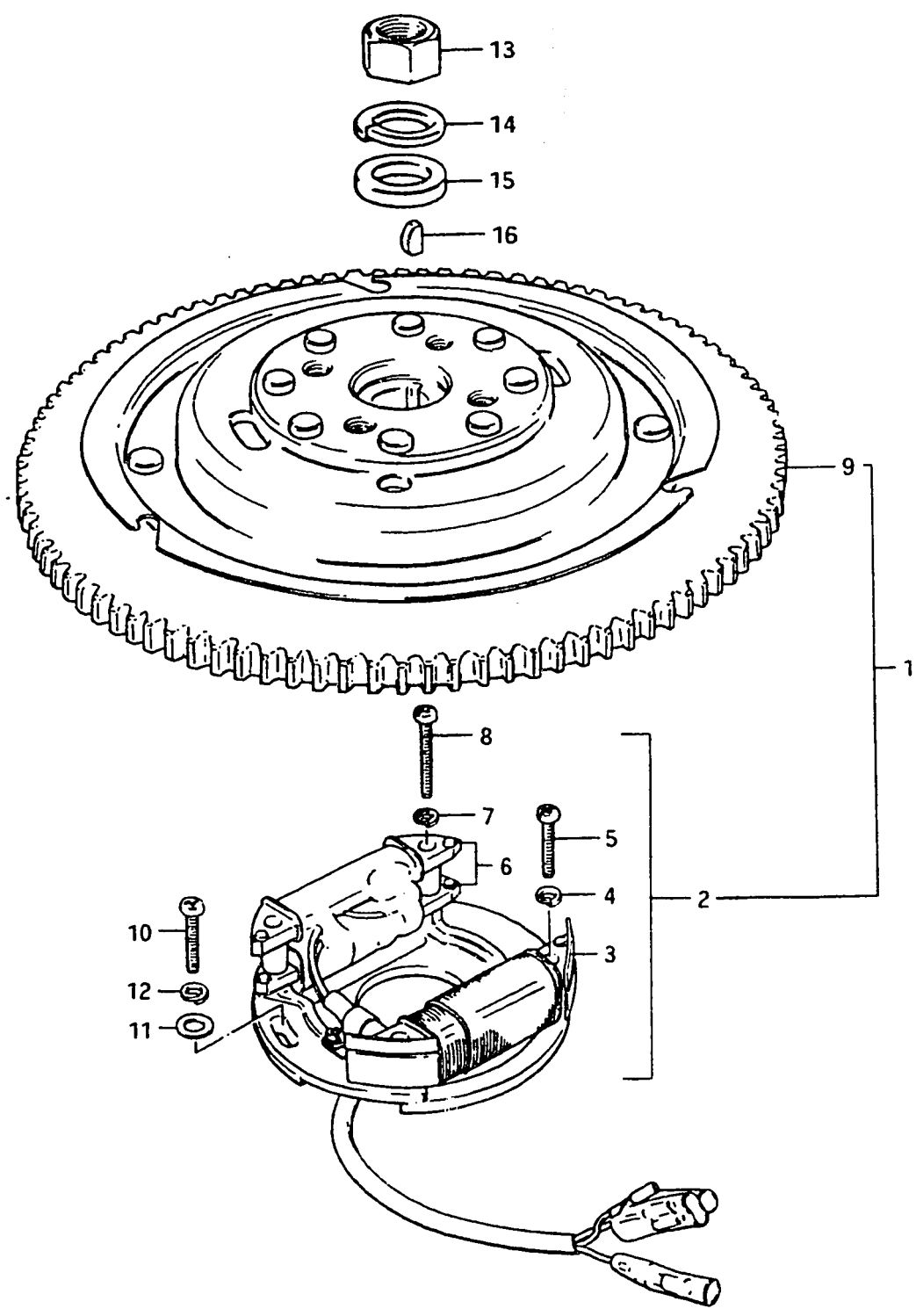


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	31100-95240	MOTOR ASSY, starting	1	1	1	to 31100-95241
1-2	31100-95241	MOTOR ASSY, stating	-	-	1	
2	31311-95240	•ARMATURE	1	1	1	to 31312-95241
3-1	31312-95240	•STOPPER SET, pinion	1	1	1	
3-2	31312-95241	•STOPPER SET, pinion	-	-	1	
4	31361-95240	•THRUST WASHER KIT	1	1	1	
5-1	31173-95240	•HOLDER ASSY, motor brush	1	1	1	to 31173-95241
5-2	31173-95241	•HOLDER ASSY, motor brush	-	-	1	
6-1	31131-95240	••BRUSH, (+)	2	2	2	to 31131-95241
6-2	31131-95241	••BRUSH, (+)	-	-	2	
7-1	31132-95240	••BRUSH, (-)	2	2	2	to 31132-95241
7-2	31132-95241	••BRUSH, (-)	-	-	2	
8	31135-95240	••SPRING, brush	4	4	4	
9	31320-95240	•PINION ASSY	1	1	1	
10	31800-95241	•RELAY ASSY	1	1	1	from 31800-95240
11	31281-95240	•BOLT	2	2	2	
12	08321-21058	•LOCK WASHER	2	2	2	
13	01107-06108	•BOLT	2	2	2	
14	08321-21068	•LOCK WASHER	2	2	2	
15	08322-21068	•WASHER	2	2	2	
16	02112-04128	•SCREW	2	2	2	
17	08321-21048	•LOCK WASHER	2	2	2	

FIG.17

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FIG.17 MAGNETO (DT50)

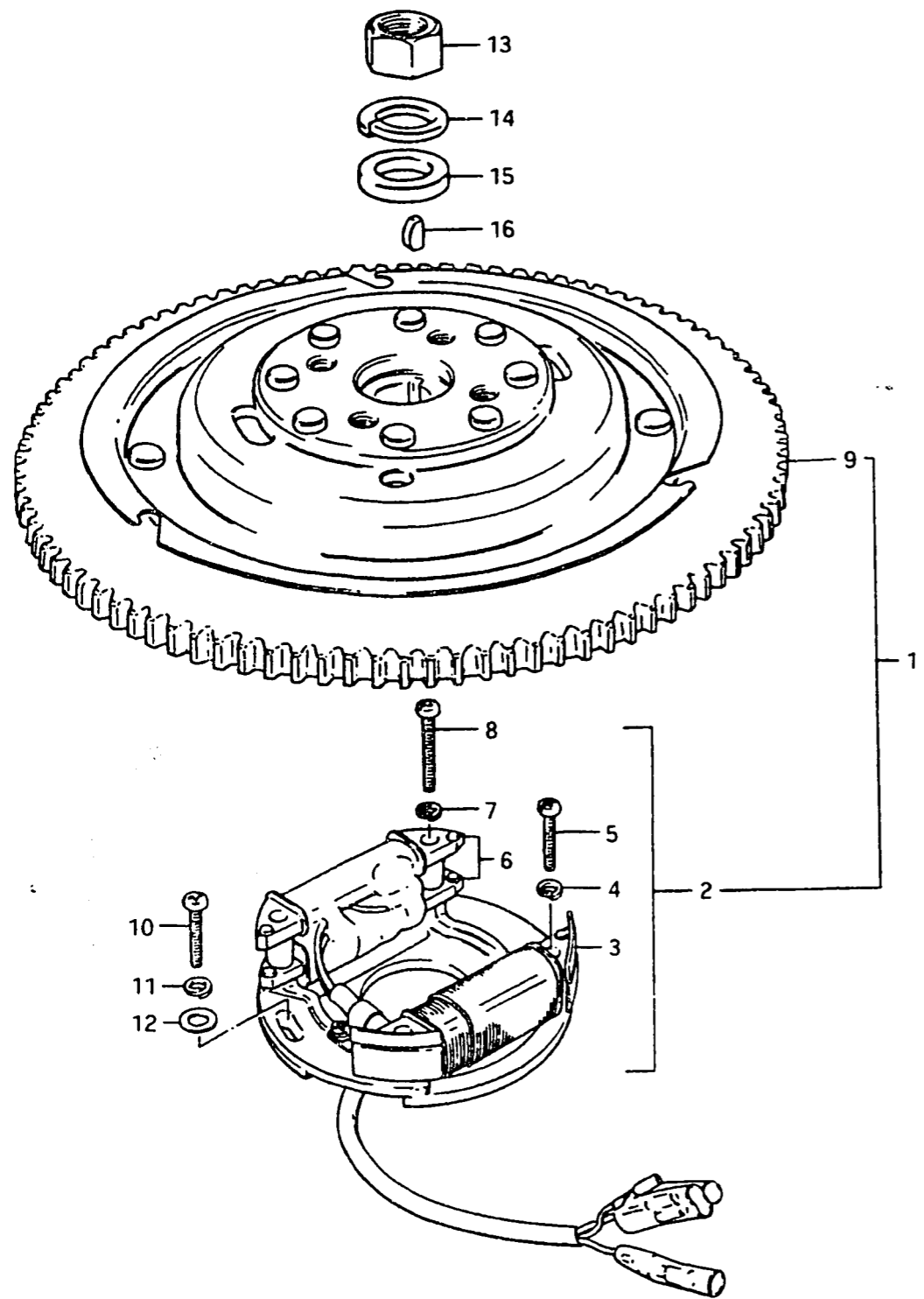


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	32100-95210	MAGNETO ASSY	1	1	-	~DT50D-11565
1-2	32100-95211	MAGNETO ASSY	-	1	-	~DT50D-12860 to 32100-95212
1-3	32100-95212	MAGNETO ASSY	-	1	-	to 32100-95213
1-4	32100-95203	MAGNETO ASSY	-	1	1	from 32100-95202
2-1	32101-93310	•STATOR ASSY	1	1	-	~DT50D-11565 to 32101-93311
2-2	32101-95211	•STATOR ASSY	-	1	1	from 32101-95210 to 32101-95212
3-1	32120-93311	••COIL, battery charging from 32120-93310	1	1	-	12V-80W ~DT50D-11565
3-2	32120-95211	••COIL, battery charging from 32120-95210	-	1	1	12V-80W
4	08321-21058	••LOCK WASHER	2	2	2	
5	02112-05258	••SCREW	2	2	2	
6-1	32160-93311	••COIL ASSY, ignition from 32160-93310	1	1	-	~DT50D-11565
6-2	32160-95210	••COIL ASSY, ignition to 32160-95211	-	1	1	
7	08321-21058	••LOCK WASHER	2	2	2	
8	02112-05358	••SCREW	2	2	2	
9-1	32102-95210	•ROTOR ASSY	1	1	-	~DT50D-11565
9-2	32102-95211	•ROTOR ASSY	-	1	-	~DT50D-12860 to 32102-95212
9-3	32102-95213	•ROTOR ASSY	-	1	1	from 32102-95212
10	02112-05258	SCREW	-	2	2	
11	08322-21058	WASHER	2	2	2	
12	08321-21058	LOCK WASHER	2	2	2	
13-1	08310-12168	NUT	1	1	-	~DT50D-11565
13-2	08310-12188	NUT	-	1	1	
14-1	08321-21168	LOCK WASHER	1	1	-	~DT50D-11565
14-2	09164-18001	LOCK WASHER	-	1	1	
15-1	09180-16015	WASHER	1	1	-	from 32423-95200 ~DT50D-11565
15-2	09180-18007	WASHER	-	1	1	
16-1	08341-31049	KEY	1	1	-	~DT50D-11565
16-2	08341-31059	KEY	-	1	1	

FIG.18

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FIG.18 MAGNETO (DT50H, DT50M)



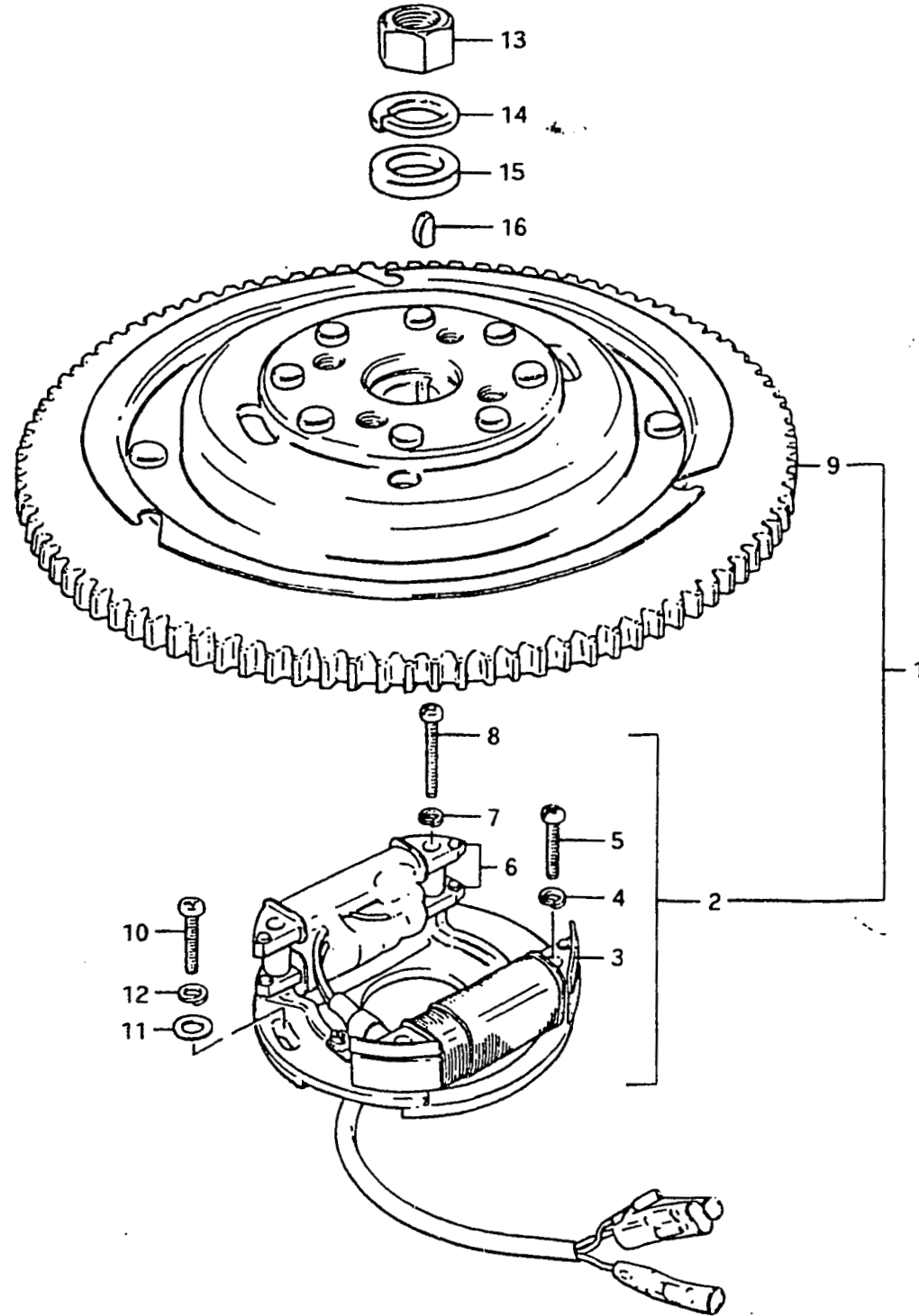
Ref. No.	Part No.	Description	Q'ty		Remarks
			D	F	
[DT50FE13, DT50HFE13, DT50M (D, F)]					
1-1	32100-95201	MAGNETO ASSY	1	-	~DT50-12860 to 32100-95202
1-2	32100-95203	MAGNETO ASSY	1	1	from 32100-95202
2	32101-95211	·STATOR ASSY	1	1	from 32101-95210
3	32120-95211	··COIL, lighting (COIL, battery charging)	1	1	12V,80W from 32120-95210
4	08321-21058	··LOCK WASHER	2	2	
5	02112-05258	··SCREW	2	2	
6	32160-95210	··COIL, ignition	1	1	to 32160-95211
7	08321-21058	··LOCK WASHER	2	2	
8	02112-05338	··SCREW	2	2	
9-1	32102-95201	·ROTOR ASSY	1	-	~DT50D-12860
9-2	32102-95202	·ROTOR ASSY	1	1	from 32102-95201
10	02112-05258	SCREW	2	2	
11	08321-21058	LOCK WASHER	2	2	
12	08322-21058	WASHER	2	2	
13	08310-12188	NUT	1	1	
14	09164-18001	LOCK WASHER	1	1	
15	09180-18007	WASHER	1	1	
16	08341-31059	KEY	1	1	

FIG.19

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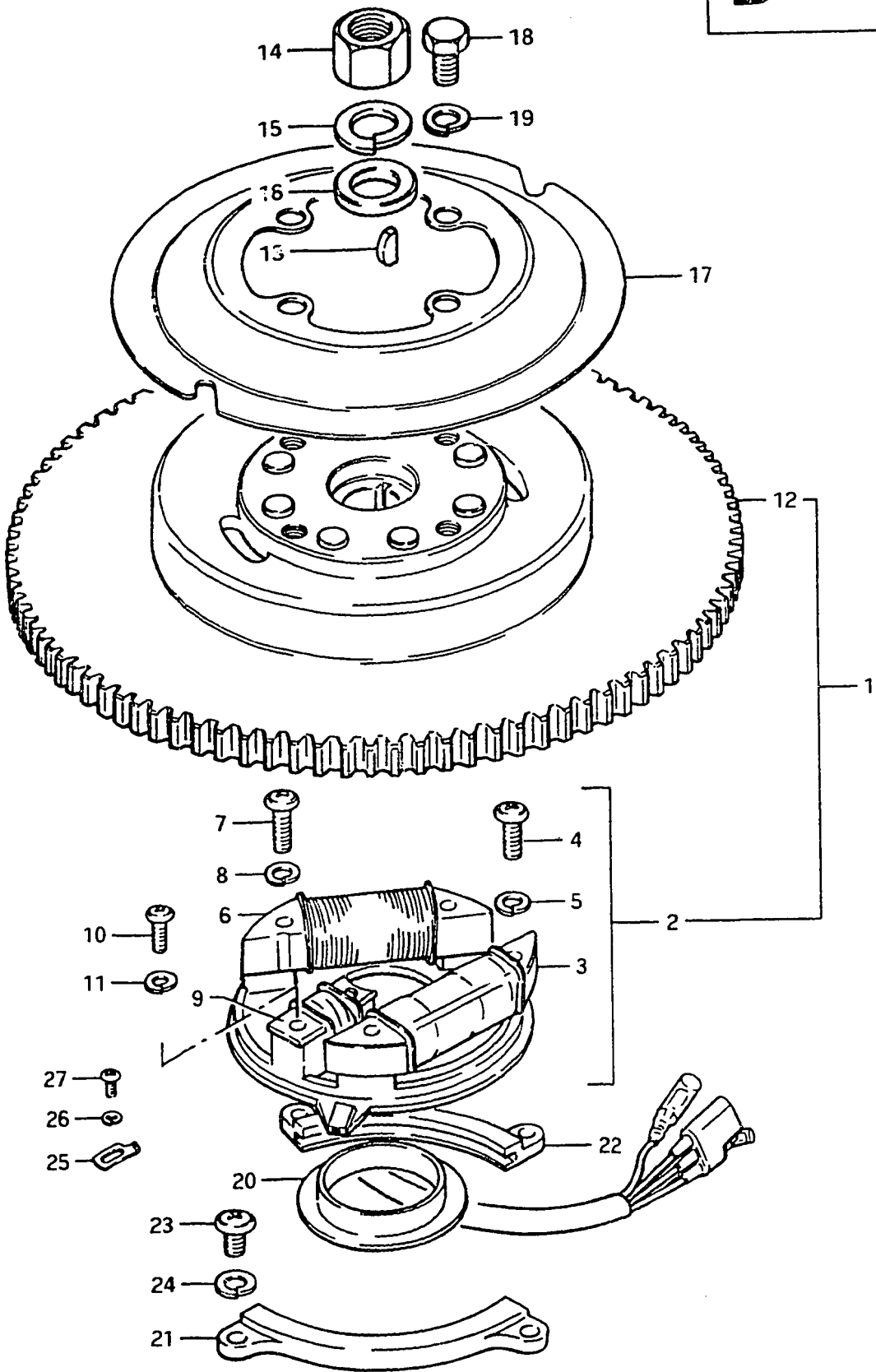
FIG.19 MAGNETO (DT65D)



Ref. No.	Part No.	Description	Q'ty	Remarks
1	32100-95212	MAGNETO ASSY	1	to 32100-95213
2	32101-95211	·STATOR ASSY	1	from 32101-95210 to 32101-95212
3	32120-95211	··COIL, battery charging	1	12V,80W from 32120-95210
4	08321-21058	··LOCK WASHER	2	
5	02112-05258	··SCREW	2	
6	32160-95210	··COIL ASSY, ignition	1	to 32160-95211
7	08321-21058	··LOCK WASHER	2	
8	02112-05358	··SCREW	2	
9	32102-95213	·ROTOR	1	from 32102-95212
10	02112-05258	SCREW	2	
11	08322-11058	WASHER	2	
12	08321-21058	LOCK WASHER	2	
13	08310-12188	NUT	1	
14	09164-18001	LOCK WASHER	1	
15	09180-18007	WASHER	1	
16	08341-31059	KEY	1	

FIG. 20

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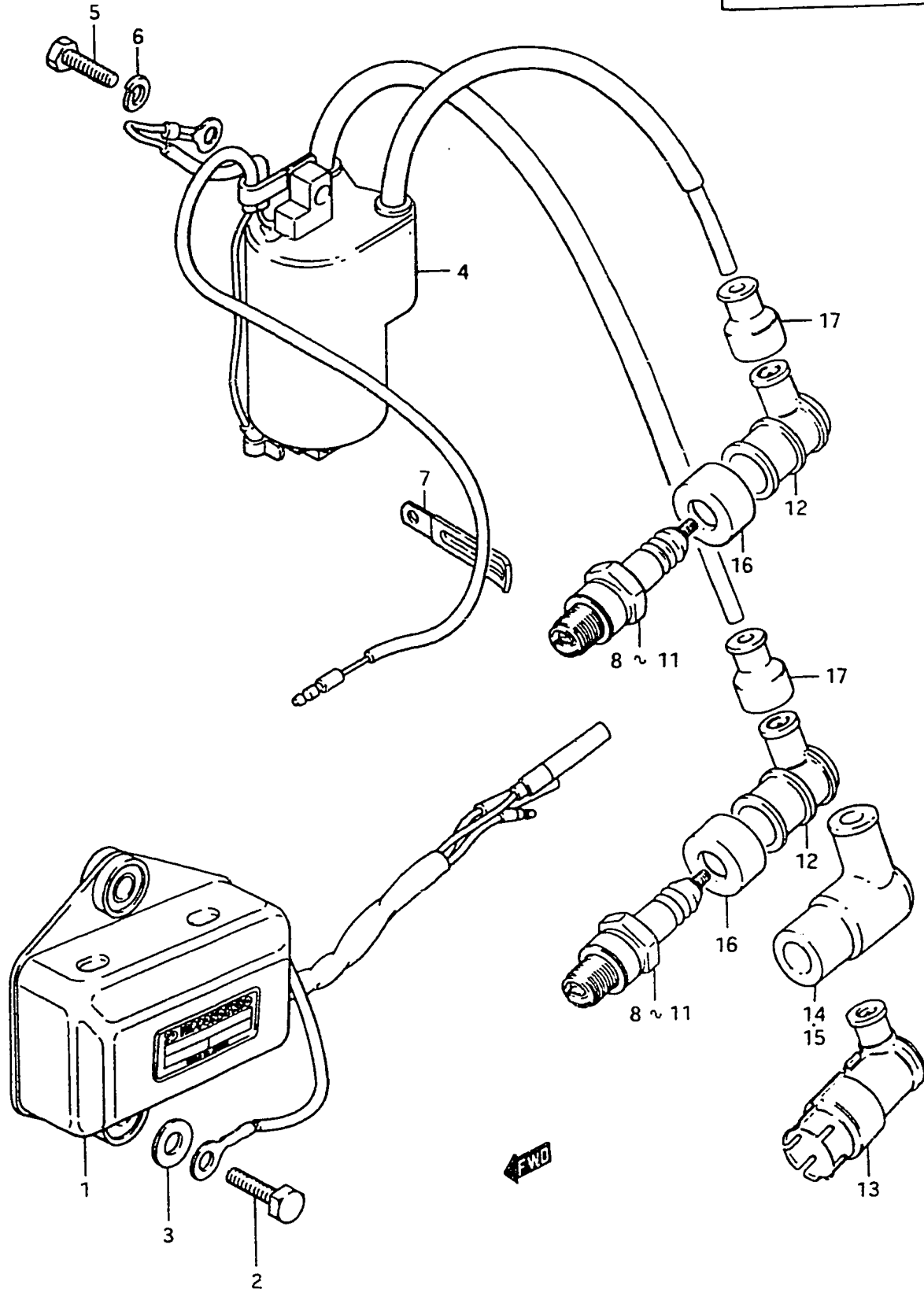
FIG.20 MAGNETO (DT65F)

Ref. No.	Part No.	Description	Q'ty	F	Remarks
1	32100-95330	MAGNETO ASSY	1	1	to 32100-95331 Mitsubishi
2	32101-95331	•STATOR ASSY	1	1	from 32101-95330
3	32140-93232	••COIL, battery charging	1	1	from 32140-93231
4	02112-05208	••SCREW	2		
5	08321-21058	••LOCK WASHER	2		
6	32120-95330	••COIL, lighting	1	1	12V-80W to 32120-95301
7	02112-05258	••SCREW	2		
8	08321-21058	••LOCK WASHER	2		
9	32150-95331	••SENSOR, ignition timing	1	1	from 32150-95330
10	02112-04168	••SCREW	2		
11	08321-21048	••LOCK WASHER	2		
12-1	32102-95330	•ROTOR	1	1	to 32102-95331
12-2	32102-95331	•ROTOR	1	1	to 32102-95332
13	08341-31059	KEY	1		
14	08310-12188	NUT	1		
15	09164-18001	LOCK WASHER	1		
16	09180-18007	WASHER	1		
17	32725-95300	INSULATOR, magneto	1		
18	01107-08168	BOLT	4		
19	08321-21088	LOCK WASHER	4		
20	32395-95301	RETAINER, magneto base 1	1		
21	32396-95301	RETAINER, magneto base 2	1		
22	32397-95301	RETAINER, magneto base 3	1		
23	02112-06128	SCREW	4		
24	08321-21068	LOCK WASHER	4		
25	32398-95300	STOPPER, magneto stater	1		
26	09162-04002	LOCK WASHER	1		
27	09125-04004	SCREW	1		

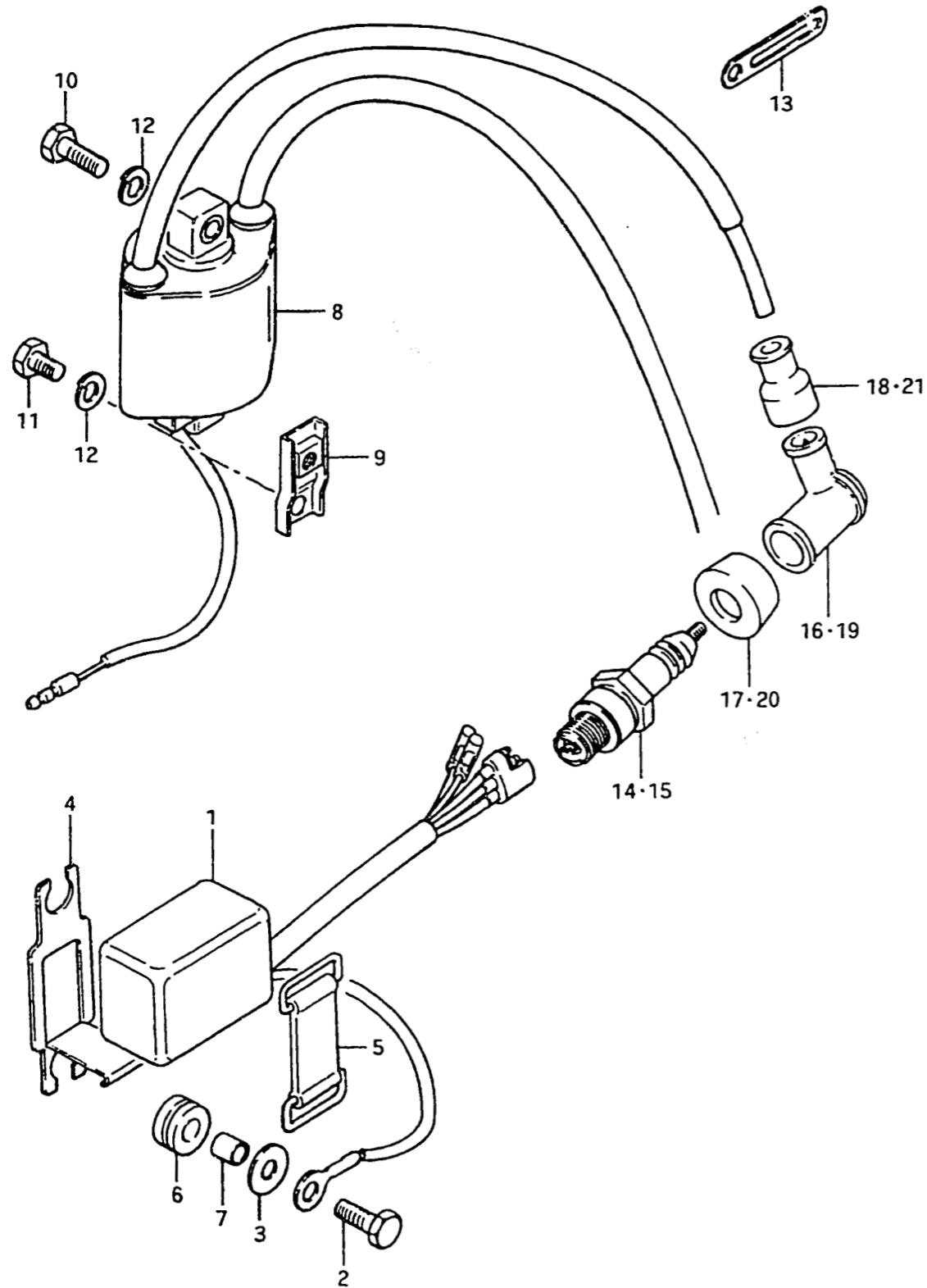
FIG.21

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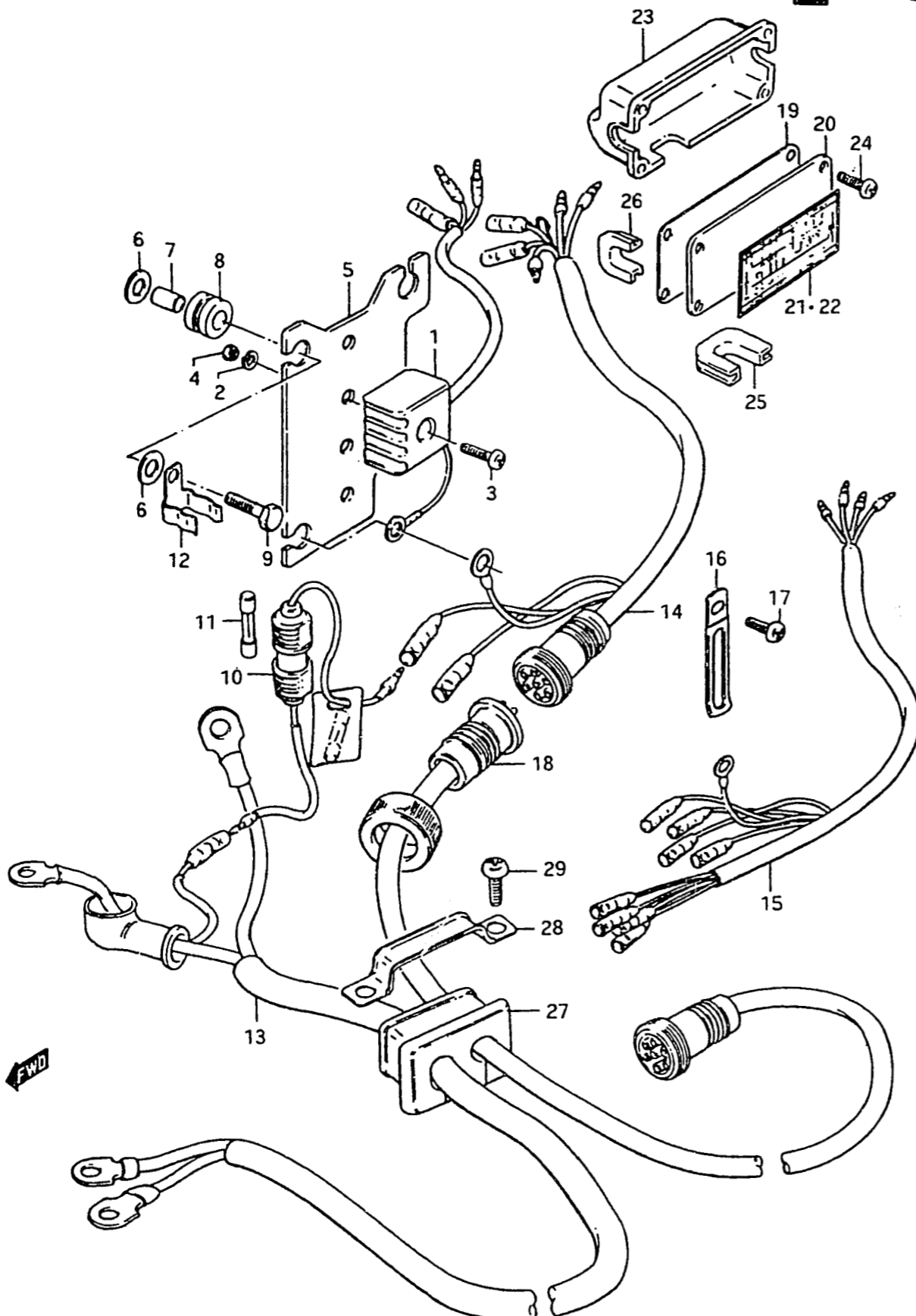
FIG.21 ELECTRICAL 1 (DT50C~F, DT65D)



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	32900-95210	C.D.UNIT, ignition	1	1	-	~DT50D-11565
1-2	32900-95211	C.D.UNIT, ignition	-	1	1	DT50D,F/DT65D
1-3	32900-93300	C.D.UNIT, ignition	-	1	1	DT50M(D,F) DT50(F,HF,MF)E13
2	01107-06208	BOLT	2	2	2	
3	09160-06019	WASHER (6.5x16x1.2)	2	2	2	
4-1	33410-95210	COIL, ignition	1	1	1	to 33410-95211
4-2	33410-95211	COIL, ignition	-	-	1	
5	01107-06258	BOLT	2	2	2	
6	08321-21068	LOCK WASHER	2	2	2	
7	09404-06413	CLAMP	1	1	-	
8-1	09482-00082	SPARK PLUG	2	2	-	B7HS,NGK(gap:0.9)
8-2	09482-00116	SPARK PLUG	(2)	2	-	BR7HS,NGK(gap:0.7) (DT50CE28)
8-3	09482-00150	SPARK PLUG	-	-	2	BR8HS,NGK(gap:0.9) to 09482-00230
9	09482-00151	SPARK PLUG (B8HS,NGK) (gap:0.9)	-	-	1	DT50(F,HF,MF)E13
10	09482-00150	SPARK PLUG	-	(2)	-	BR8HS,NGK(DT65D) to 09482-00230
11	09482-00057	SPARK PLUG (B8HS,NGK)	-	2	-	DT65DE13 (gap:0.7) to 09482-00198
12	33510-28300	CAP, spark plug	2	-	-	
13	33510-93310	CAP, spark plug to (33510-22010)+(33541-93310)	(2)	2	2	(DT50CE28)
14	33510-41111	CAP, spark plug	-	2	2	DT50(D,F,HF,MF)E13
15	33510-41111	CAP, spark plug	-	2	-	DT65DE13
16	33541-98002	SEAL, spark plug	2	-	-	
17	33542-98000	SEAL, high tention cord	2	2	2	



Ref. No.	Part No.	Description	Q'ty	F	Remarks
1	32900-95330	CD UNIT, ignition	1	1	Mitsubishi
2	01107-06208	BOLT	2	2	
3	09160-06007	WASHER (6.5x18x1.6)	2	2	
4	32911-93200	BRACKET, C.D. unit	1	1	
5	09462-00017	BAND	1	1	
6	09320-08001	CUSHION	2	2	
7	09180-06044	SPACER (6.1x8x9.5)	2	2	
8	33410-95330	COIL, ignition	1	1	Mitsubishi
9	33416-95300-01J	STAY, ignition coil	1	1	
10	01107-06208	BOLT	2	2	
11	01107-06128	BOLT	1	1	
12	08321-21068	LOCK WASHER	3	3	
13	09404-06412	CLAMP	1	1	
14	09482-00150	SPARK PLUG (BR8HS,NGK)	2	2	to 09482-00230
15	09482-00151	SPARK PLUG (B8HS,NGK)	2	2	E13
16	33510-22010	CAP, spark plug	2	2	
17	33541-93310	SEAL, spark	2	2	
18	33542-98000	SEAL, high tention cord	2	2	
19	33510-22010	CAP, spark plug	2	2	E13
20	33541-98002	SEAL, spark plug	2	2	
21	33542-98000	SEAL, high tension cord	2	2	

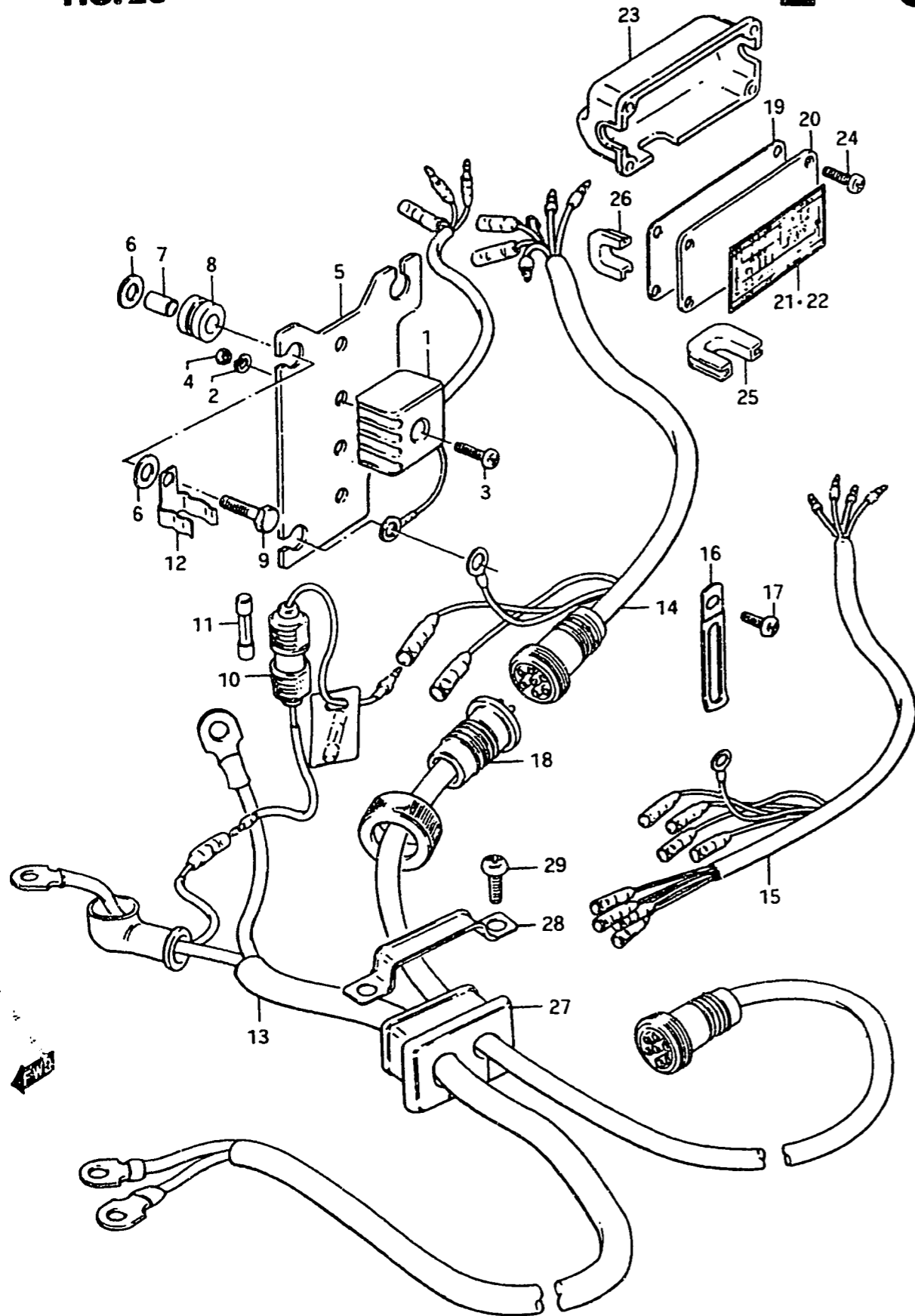


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	32800-95720	RECTIFIER ASSY	1	1	1	Stanley
2	08321-21058	LOCK WASHER	1	1	1	
3	02112-05258	SCREW	1	1	1	
4	08310-11058	NUT	1	1	1	
5	32890-95200	HOLDER, electrical parts	1	1	1	
6	09160-06019	WASHER (6.5x16x2)	6	6	6	
7	09180-06035	SPACER (6.1x8x12)	3	3	3	
8	09320-08015	CUSHION	3	3	3	
9	01107-06258	BOLT	3	3	3	
10-1	36740-95250	CASE ASSY, fuse	1	-	-	to 36740-95251
10-2	36740-95251	CASE ASSY, fuse	-	1	1	to 36740-95252
10-3	36740-95252	CASE ASSY, fuse	-	-	1	
11	09481-20001	FUSE	1	1	1	20A
12	36791-95200	HOLDER, fuse case	1	1	1	
13-1	33810-95200	CABLE, starting motor to 33810-95251	1	1	-	L:1720(+), 1760(-) ~DT50D-12787
13-2	33810-95251	CABLE, stating motor	-	1	1	L:2360 to 33810-95252
14-1	36610-95250	WIRING HARNESS	1	-	-	
14-2	36610-95251	WIRING HARNESS	-	1	1	to 36610-95252
14-3	36610-95252	WIRING HARNESS	-	-	1	
15	36610-95200	WIRING HARNESS	-	1	1	
16	09404-06412	CLAMP, wiring harness	-	1	1	L:60 } DT50M(D,F)
17	02112-06088	SCREW	-	1	1	
18	36620-95250	WIRING HARNESS ASSY	1	1	-	L:5000

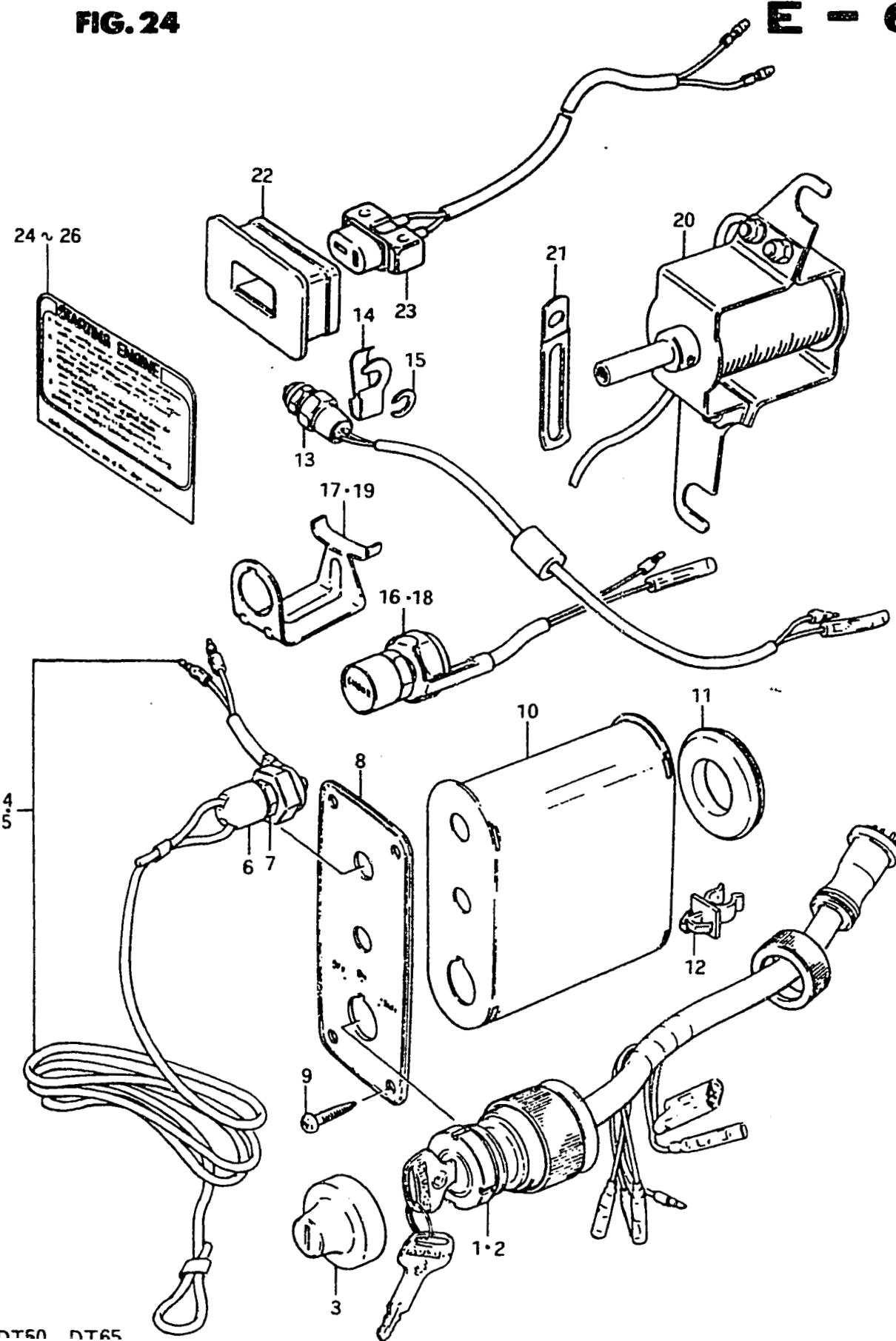
FIG. 23

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FIG. 23 ELECTRICAL 3



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
19-1	36650-95200	COVER, joint box	1	(1)	-	DT50D-11483(DT50D)
19-2	36650-95201	COVER, joint box	-	1	1	
20	36651-95200	SEAL, joint box	1	1	-	
21	36652-95201	LABEL, joint diagram	1	1	(1)	(DT50F)
22	36652-95300	LABEL, joint diagram	-	-	1	DT65F
23	36653-95300	BOX, joint	-	1	1	DT50D-11484~
24-1	09125-05025	SCREW, box cover	4	(4)	-	(DT50D)
24-2	09125-06020	SCREW, box cover	-	4	4	
25	36654-95200	GROMMET, box 1	1	1	-	
26	36655-95200	GROMMET, box 2	1	1	-	
27	36656-95200	GROMMET, wiring harness	1	1	1	
28	36659-95200	CLAMP, wiring harness	1	1	1	
29	09125-06021	SCREW	2	2	2	



DT50 DT65

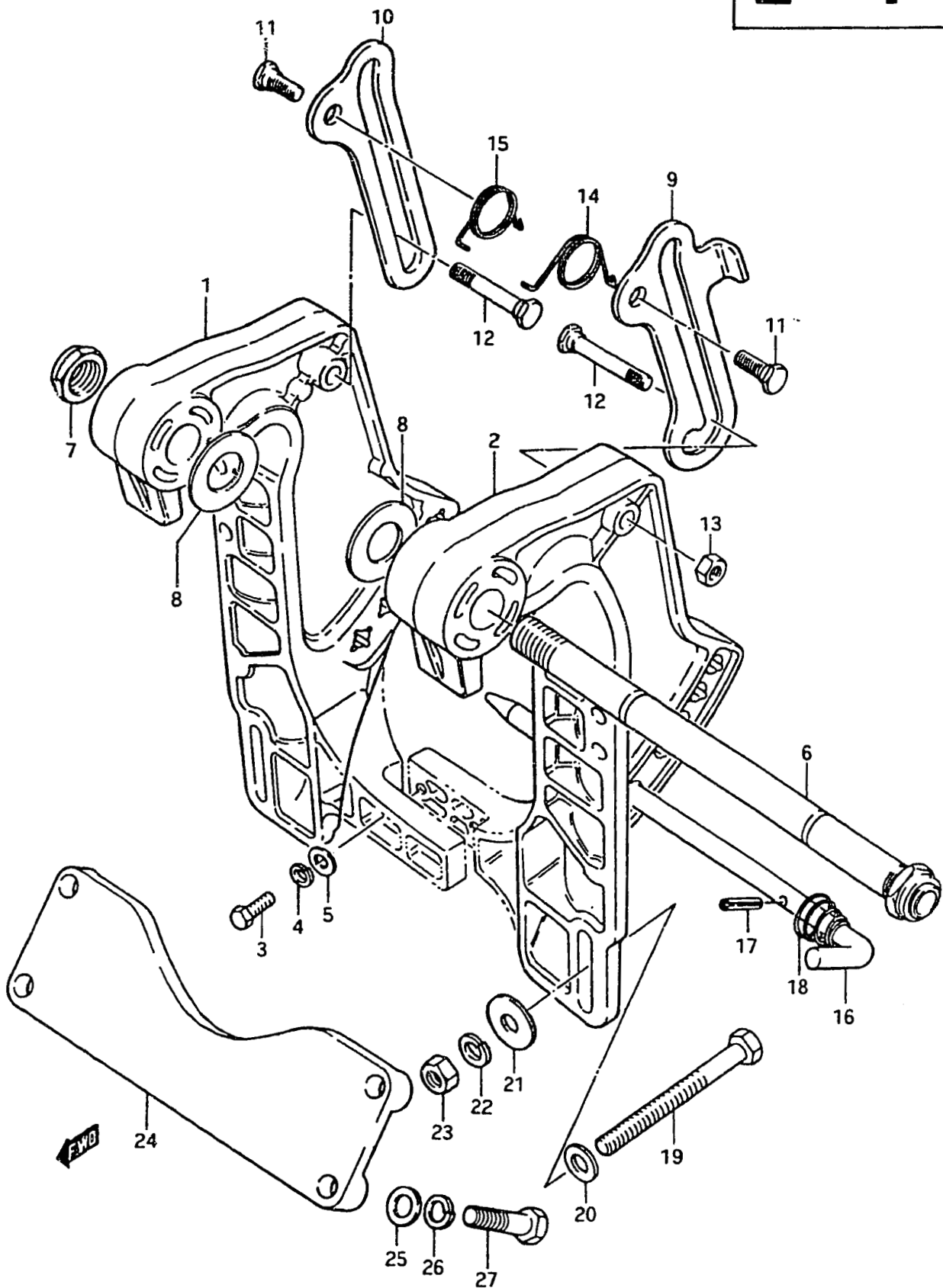
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	37110-95250	SWITCH ASSY, ignition	1	-	-	
1-2	37110-95251	SWITCH ASSY, ignition	-	1	(1)	
2	37110-95200	SWITCH ASSY, ignition	-	-	1	DT50HFE13
3	37921-97001	COVER, ignition	1	1	1	DT50:(OPT)
4-1	37820-95290	SWITCH, emergency (T:3)	1	1	-	from 37820-95250 to 37820-95251
4-2	37820-95252	SWITCH, emergency (T:3)	-	1	-	from 37820-95251
4-3	37820-95351	SWITCH, emergency (T:2)	-	1	1	from 37820-95350
5	37820-95251	SWITCH ASSY, emergency DT50H (CE1,DE13,FE13), M (DE1,FE1)	1	1	1	to 37820-95252
6	37823-95251	·CAP	1	1	1	
7	37822-95251	·NUT	1	1	1	
8-1	37139-95250	PLATE, ignition switch	1	-	-	d:11.2φ to 37139-95251
8-2	37139-95251	PLATE, ignition switch	-	1	1	d:12φ
9	03112-05209	SCREW	4	4	4	
10	37143-95250	HOUSING, switch	1	-	-	
11	36657-95250	GROMMET, switch housing	1	-	-	
12	09403-09309	CLAMP, switch housing	1	-	-	
13-1	37721-95250	SWITCH ASSY, neutral to 37721-95251	1	1	1	~DT50F-11804 ~DT65F-11467
13-2	37721-95251	SWITCH ASSY, neutral	-	-	1	
14	37725-95201	ACTUATOR, neutral switch	1	1	1	to 37725-94301
15-1	37726-95200	SHIM, neutral switch	AR(0~2)	-	-	T:1.0
15-2	37727-95200	SHIM, neutral switch	AR(0~2)	-	-	T:0.5
16	37860-95250	SWITCH ASSY, choke solenoid	1	(1)	-	DT50 (OPT)
17	37150-95250	CLAMP, ignition switch	-	1	(1)	
18	37860-95250	SWITCH ASSY, choke solenoid	1	1	-	DT65 OPT
19	37150-95250	CLAMP, ignition switch	-	1	1	
20	38600-95250	SOLENOID ASSY, choke	-	1	1	to 38600-95251
21	09404-06412	CLAMP, choke solenoid	-	1	1	
22	39611-95200	GROMMET, consent	-	1	1	DT50M
23	39601-96712	CONSENT, lamp	-	1	1	from 39601-96711
24-1	37149-95200	MARK, starter indicator	1	1	-	~DT50D-11023
24-2	37149-95202	MARK, starter indicator	-	1	-	DT50
25	37149-95300	MARK, starter indicator	-	-	1	
26	37149-95300	MARK, starter indicator	-	1	1	DT65

DT50, DT65

FIG. 25

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FIG. 25 CLAMP BRACKET (DT50)



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	41111-95200-01J	BRACKET, clamp RH	1	-	-	~DT50C-12438
1-2	41111-95201-01J	BRACKET, clamp RH	1	1	-	to *
1-3	41111-95202-01J	BRACKET, clamp RH	-	-	1	to 41111-95203-01J
2-1	41121-95200-01J	BRACKET, clamp LH	1	-	-	~DT50C-12438
2-2	41121-95201-01J	BRACKET, clamp LH	1	1	-	to *
2-3	41121-95202-01J	BRACKET, clamp LH	-	-	1	to 41121-95203-01J
3	09100-08090	BOLT, clamp bracket	2	2	-	8x12
4	09162-08003	LOCK WASHER	2	2	-	
5	09160-08015	WASHER (8.5x16x1.2)	2	2	-	
6-1	41131-95200	SHAFT, clamp bracket	1	1	-	L:308,22φ ~DT50D-10489
6-2	41130-95200	SHAFT, clamp bracket	-	1	1	L:305,22.5φ to 41130-95500
7	09159-22002	NUT, clamp bracket shaft	2	1	1	from 09159-22001
8	09161-22001	WASHER	2	2	2	
9	41222-95201	ARM, tilt lock	1	1	1	from 41222-95990 to 41222-95201-01J
10-1	41223-95200	ARM, tilt stop	1	1	-	to 41223-95201
10-2	41223-95201	ARM, tilt stop	-	1	1	to 41223-95201-01J
11	09111-12002	BOLT, tilt lock arm	2	2	2	~DT50C-12438(4pcs)
12	09111-10015	BOLT, tilt lock clamp	2	2	2	DT50C-12439~
13	09140-10015	NUT	2	2	2	
14	09448-27006	SPRING, tilt lock arm	1	1	1	
15	09448-27007	SPRING, tilt stop arm	1	1	1	
16	45421-95200	PIN, tilt lock	1	1	1	
17	09205-03015	PIN (8x18)	1	1	1	
18	09441-21002	SPRING, tilt lock pin	1	1	1	
19	09100-10113	BOLT, transom (10x100)	4	4	4	
20	09160-10040	WASHER, transom 1	4	4	4	10.5x19x2.0
21	09160-10050	WASHER, transom 2	4	4	4	10.5x30x3.2
22	09162-10002	LOCK WASHER	4	4	4	
23	09140-10015	NUT	4	4	4	
24	41311-95300-01J	PLATE, clamp bracket	-	-	1	
25	09160-10040	WASHER	-	-	4	
26	09162-10002	LOCK WASHER	-	-	4	
27	09100-10123	BOLT	-	-	4	10x35

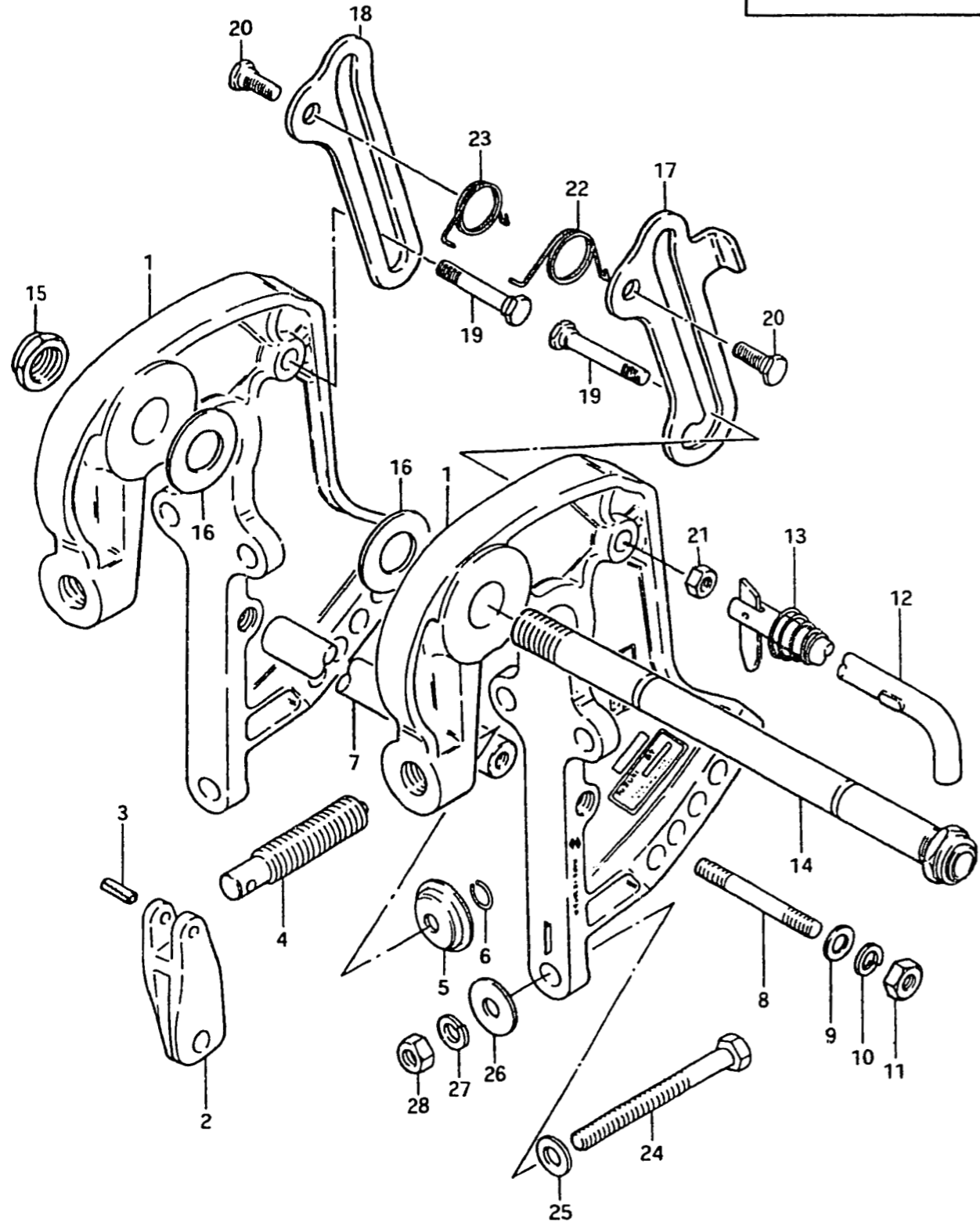
* to (41111-95202-01J)+(41121-95203-01J)+(41311-95300-01J)
+(09160-10040...4pcs)+(09162-10002...4pcs)+(09100-10123...4pcs)

FIG.26

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FIG.26 CLAMP BRACKET (DT50FE13 etc.)

Q'ty

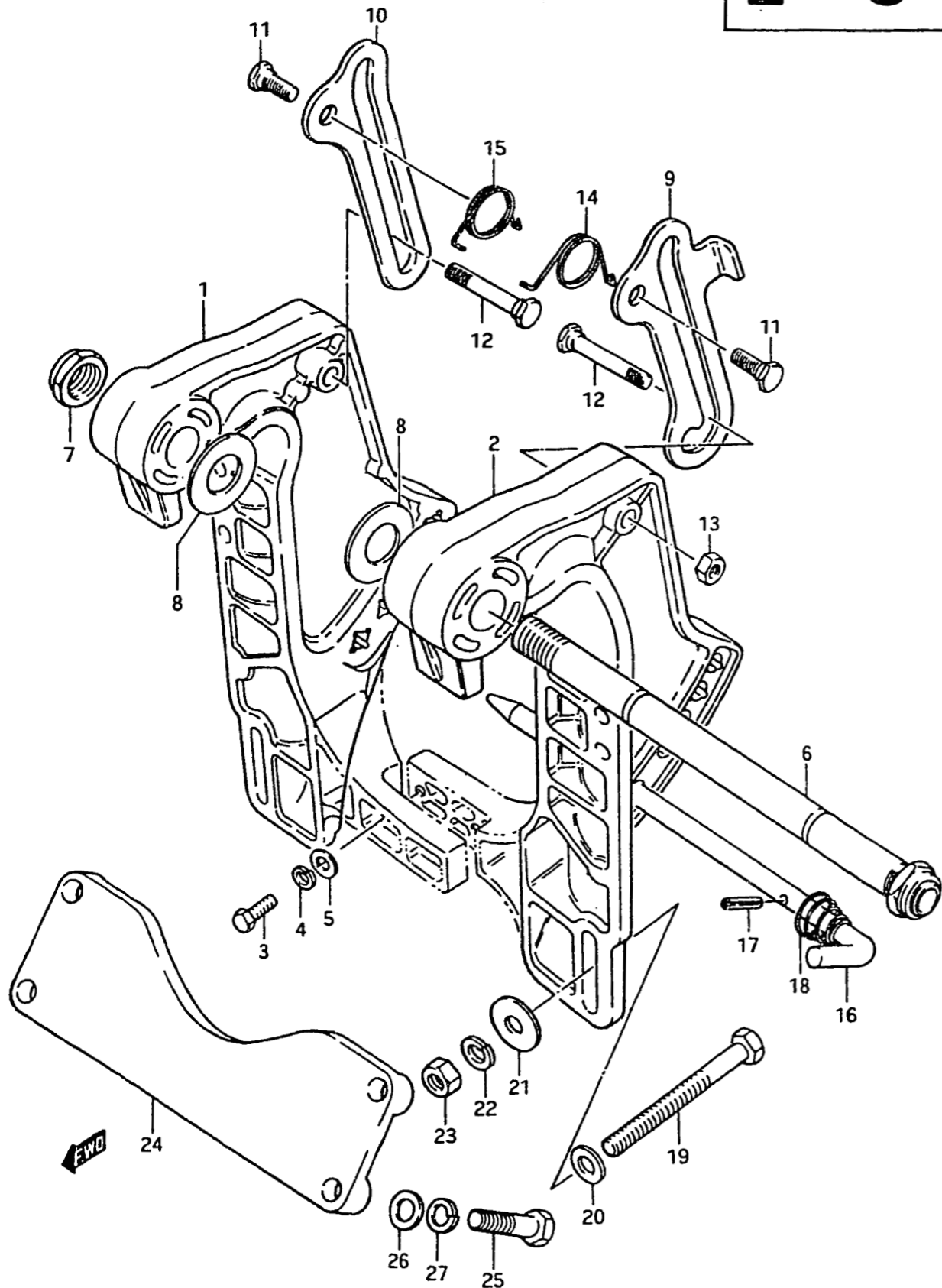


Ref. No.	Part No.	Description	F	Remarks
(DT50FE13, DT50HFE13, DT50MF)				
1-1	41111-95220-01J	BRACKET, clamp to (41111-95221-01J)+(41121-95220-01J)	2	
1-2	41111-95221-01J	BRACKET, clamp RH	1	
1-3	41121-95220-01J	BRACKET, clamp LH	1	
2	41212-93000-01J	HANDLE, clamp	2	
3	09205-06007	PIN, clamp handle	2	
4	41211-95220	SCREW, clamp	2	
5	41213-93000	PLATE, clamp	2	
6	09380-07001	RING, clamp plate	2	
7	41311-95220-01J	ROD, clamp bracket	1	
8	09108-08063	STUD BOLT	2	
9	09160-08015	WASHER (8.5x16x1.6)	2	
10	09162-08003	LOCK WASHER	2	
11	09140-08003	NUT	2	
12	45420-95220	PIN, tilt lock	1	
13	09441-21002	SPRING	1	
14-1	41130-95200	SHAFT, clamp bracket	1	to 41130-95500
14-2	41130-95500	SHAFT, clamp bracket	1	
15	09159-22002	NUT, clamp bracket shaft	1	from 09159-22001
16	09161-22001	WASHER	2	
17	41222-95201	ARM, tilt lock	1	to 41222-95201-01J
18	41223-95201	ARM, tilt stop	1	to 41223-95201-01J
19	09111-10018	BOLT, tilt lock arm clamp (L:64.3)	2	
20	09111-12002	BOLT, tilt lock arm swivel	2	
21	09140-10015	NUT	2	
22	09448-27006	SPRING, tilt lock arm	1	
23	09448-27007	SPRING, tilt stop arm	1	
24	09100-10113	BOLT, transom	2	
25	09160-10040	WASHER, transom 1	2	10.5x19x2.0
26	09160-10050	WASHER, transom 2	2	10.5x30x3.2
27	09162-10002	LOCK WASHER	2	
28	09140-10015	NUT	2	

FIG. 27

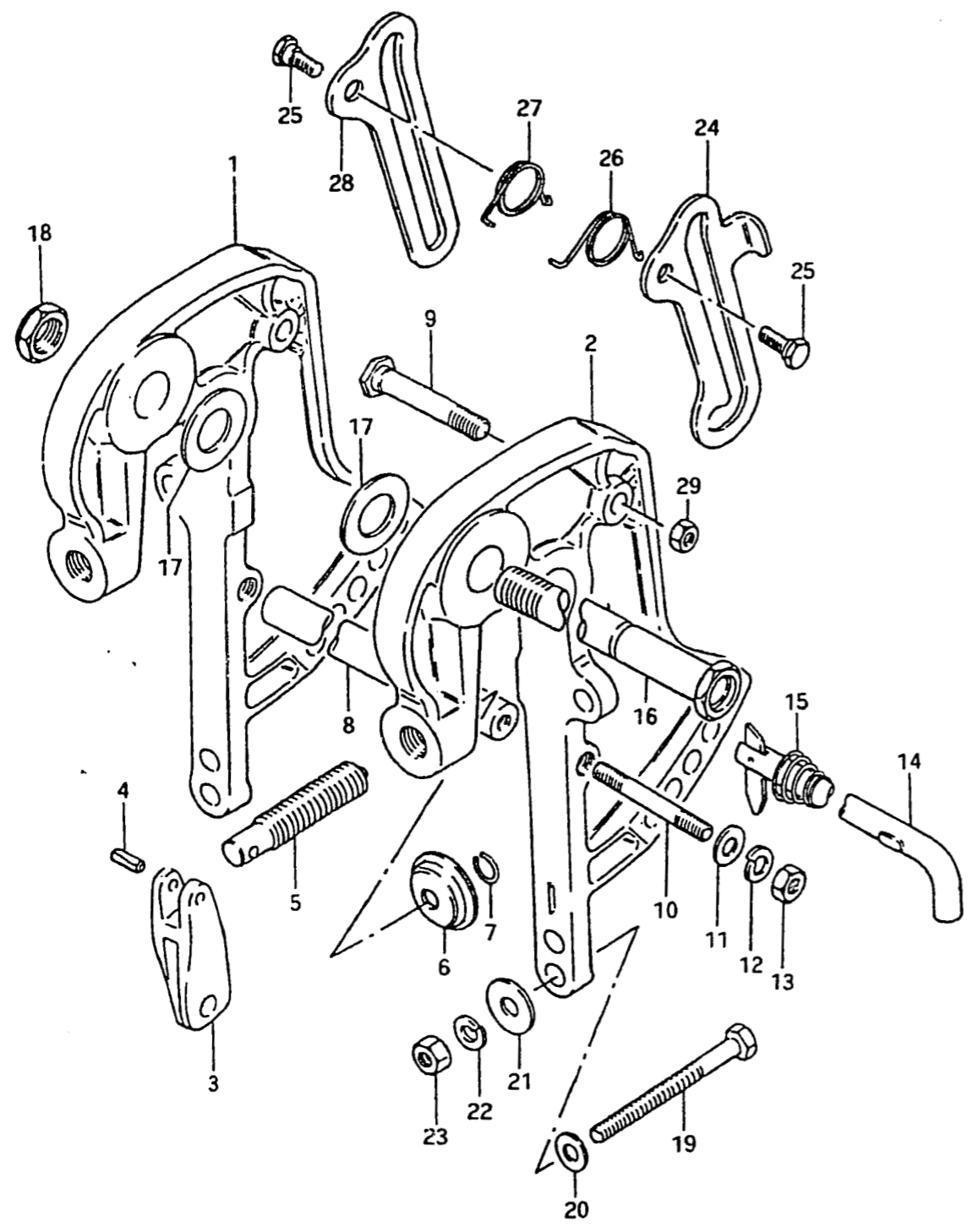
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FIG. 27 CLAMP BRACKET (DT65)



Ref. No.	Part No.	Description	Q'ty		Remarks
			D	F	
1-1	41111-95201-01J	BRACKET, clamp RH	1	-	to *
1-2	41111-95202-01J	BRACKET, clamp RH	-	1	to 41111-95203-01J
2-1	41121-95201-01J	BRACKET, clamp LH	1	-	to *
2-2	41121-95202-01J	BRACKET, clamp LH	-	1	to 41121-95203-01J
2-3	41121-95203-01J	BRACKET, clamp LH	-	1	to 41121-95210-01J
3	09100-08090	BOLT, clamp bracket (8x12)	2	-	
4	09162-08003	LOCK WASHER	2	-	
5	09160-08015	WASHER (8.5x16x1.2)	2	-	
6	41130-95200	SHAFT, clamp bracket	1	1	L: 305, 22.5φ to 41130-95500
7	09159-22002	NUT	1	1	from 09159-22001
8	09161-22001	WASHER	2	2	
9	41222-95201	ARM, tilt lock	1	1	to 41222-95201-01J
10-1	41223-95200	ARM, tilt stop	1	-	~DT65D-11356 to 41223-95201
10-2	41223-95201	ARM, tilt stop	1	1	to 41223-95201-01J
11	09111-12002	BOLT, tilt lock arm	2	2	
12	09111-10015	BOLT, tilt lock arm clamp	2	2	
13	09140-10015	NUT	2	2	
14	09448-27006	SPRING, tilt lock arm	1	1	
15	09448-27007	SPRING, tilt stop arm	1	1	
16	45421-95200	PIN, tilt lock	1	1	
17	09205-03015	PIN (8x18)	1	1	
18	09441-21002	SPRING, tilt lock pin	1	1	
19	09100-10113	BOLT, transom (10x100)	4	4	
20	09160-10040	WASHER, transom 1	4	4	10.5x19x2.0
21	09160-10050	WASHER, transom 2	4	4	10.5x30x3.2
22	09162-10002	LOCK WASHER	4	4	
23	09140-10015	NUT	4	4	
24	41311-95300-01J	PLATE, clamp bracket	-	1	
25	09100-10123	BOLT, clamp bracket plate	-	4	10x35
26	09160-10040	WASHER	-	4	
27	09162-10002	LOCK WASHER	-	4	

* to (41111-95202-01J)+(41121-95203-01J)+(41131-95300-01J)
+(09160-10040...4pcs)+(09162-10002...4pcs)+(09100-10123...4pcs)



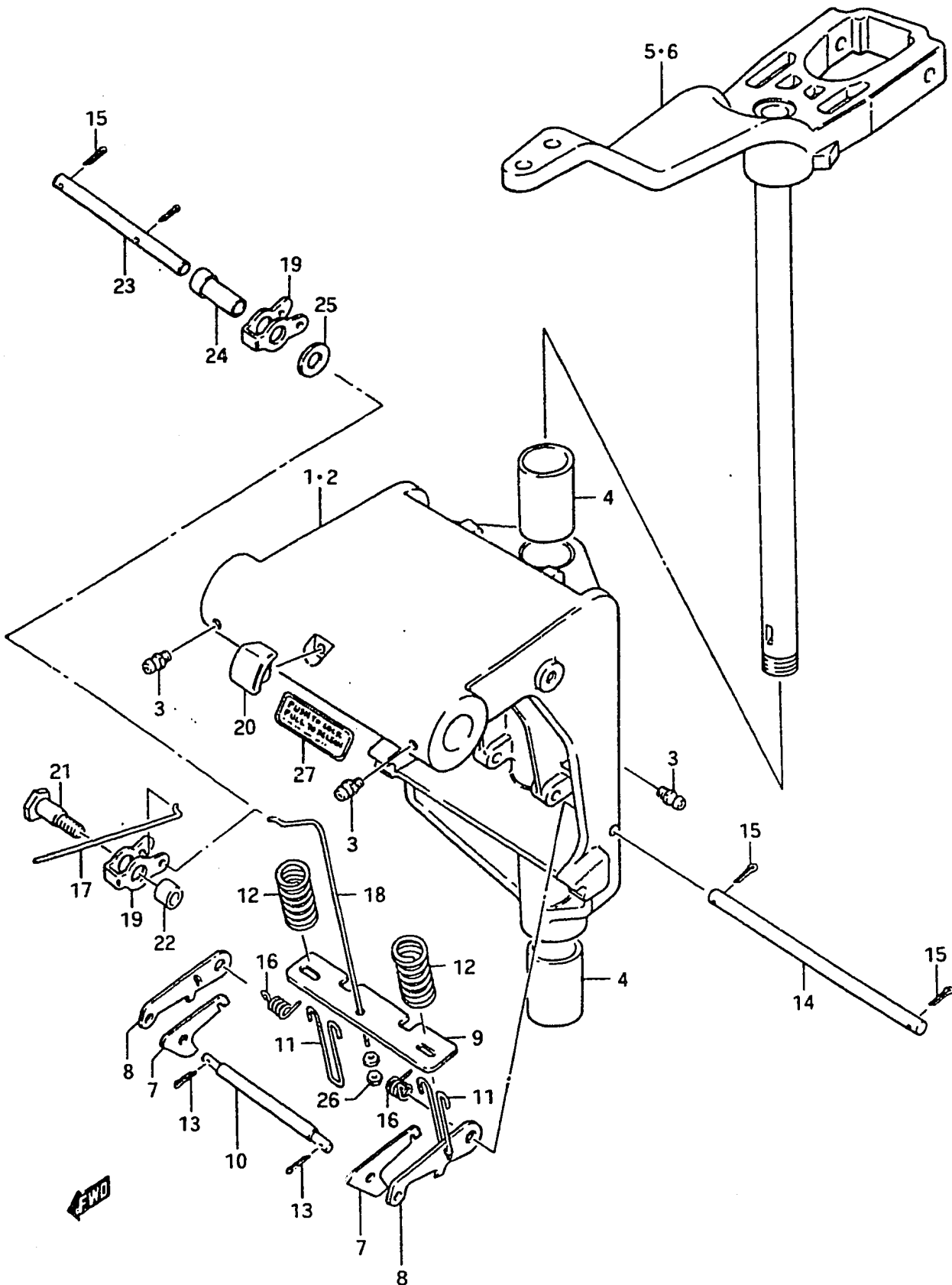
Q'ty

Ref. No.	Part No.	Description	F	Remarks
1	41111-95221-01J	BRACKET, clamp RH	1	
2	41121-95220-01J	BRACKET, clamp LH	1	
3	41212-93000-01J	HANDLE, clamp	2	
4	09205-06007	PIN, clamp handle	2	
5	41211-95220	SCREW, clamp	2	
6	41213-93000	PLATE, clamp	2	
7	09380-07001	RING, plate	2	
8	41311-95220-01J	ROD, clamp bracket (L:197)	1	
9	09111-10018	BOLT (L:64.3)	2	
10	09108-08063	STUD BOLT	2	
11	09160-08015	WASHER (8.5x16x1.6)	2	
12	09162-08003	LOCK WASHER	2	
13	09140-08003	NUT	2	
14	45420-95220	PIN, tilt lock	1	
15	09441-21002	SPRING	1	
16	41130-95500	SHAFT, clamp bracket	1	
17	09161-22001	WASHER	2	
18	09159-22002	NUT	1	
19	09100-10113	BOLT, transom (10x100)	2	
20	09160-10040	WASHER (10.5x19x2)	2	
21	09160-10050	WASHER (10.5x30.3x2)	2	
22	09162-10002	LOCK WASHER	2	
23	09140-10015	NUT	2	
24	41222-95201-01J	ARM, tilt lock	1	
25	09111-12002	BOLT, tilt lock arm	2	
26	09448-27006	SPRING, tilt lock arm	1	
27	09448-27007	SPRING, tilt stop arm	1	
28	41223-95201-01J	ARM, tilt stop	1	
29	09140-10015	NUT	2	

FIG. 29

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FIG. 29 SWIVEL BRACKET

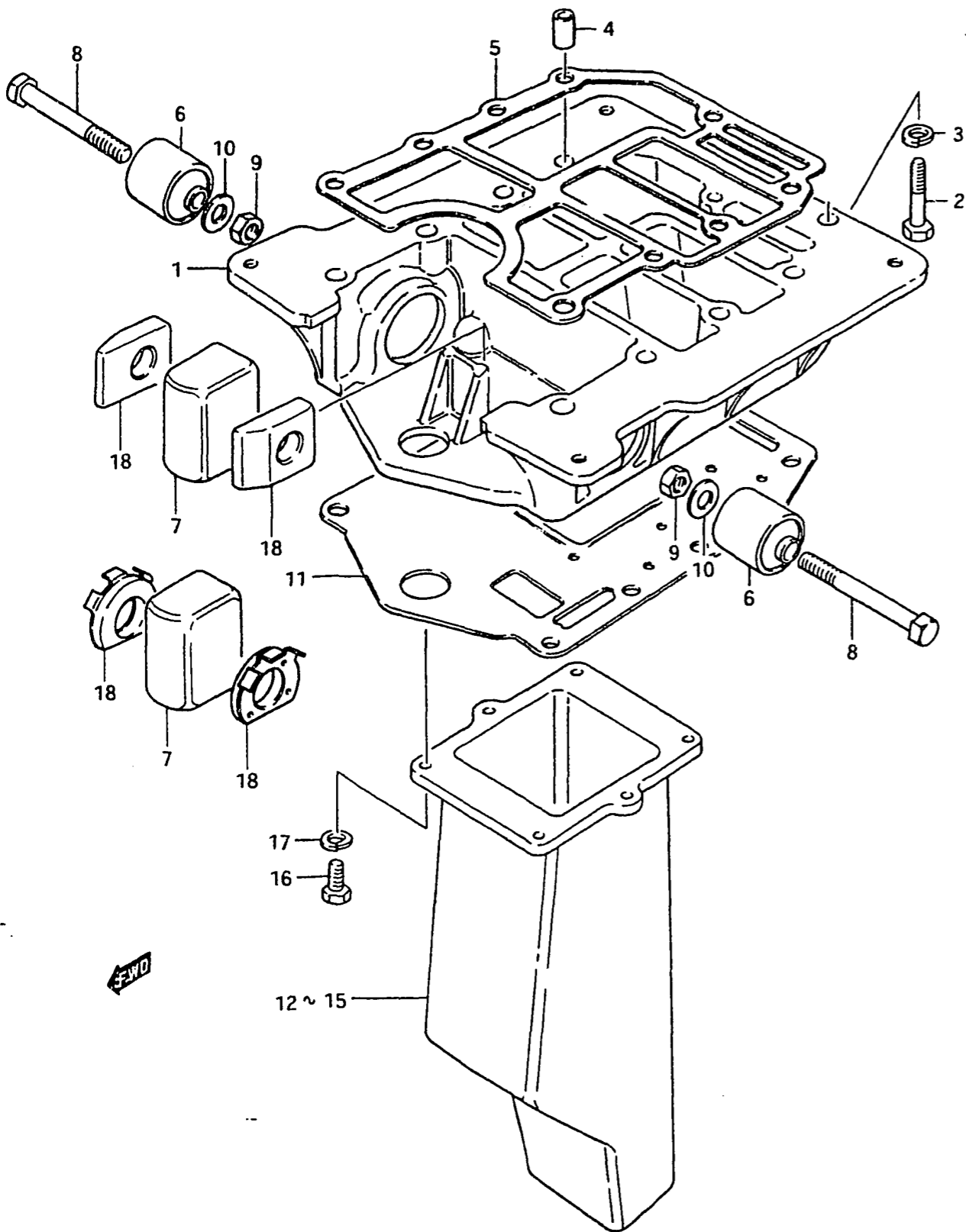


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	43111-95200-01J	BRACKET, swivel	1	-	-	to 43111-95201-01J
1-2	43111-95201-01J	BRACKET, swivel	1	1	-	to 43111-95202-01J L type, L:326
1-3	43111-95202-01J	BRACKET, swivel	-	-	1	to 43111-95203-01J
2-1	43111-95700-01J	BRACKET, swivel	1	-	-	to 43111-95701-01J
2-2	43111-95701-01J	BRACKET, swivel	1	1	-	to 43111-95702-01J S type, L:211
2-3	43111-95702-01J	BRACKET, swivel	-	-	1	to 43111-95703-01J
3	22511-99000	GREASE NIPPLE, swivel bracket	3	3	3	
4	09306-26003	BUSHING, steering	2	2	2	
5-1	43750-95200-01J	BRACKET, steering	1	1	1	L type, L:382 to 43750-95201-01J
5-2	43750-95201-01J	BRACKET, steering	-	-	1	
6-1	43750-95700-01J	BRACKET, steering	1	1	1	S type, L:267 to 43750-95701-01J
6-2	43750-95701-01J	BRACKET, steering	-	-	1	
7	45231-95200	ARM, reverse lock	2	2	2	from 45231-95990
8	45241-95200	LINK, reverse lock arm	2	2	2	
9	45242-95200	PLATE, reverse lock arm	1	1	1	
10	45243-95200	PIN, reverse lock arm	1	1	1	
11	45244-95200	STOPPER, reverse lock arm	2	2	2	
12	09440-20007	SPRING, reverse lock arm	2	2	2	
13	09204-01001	COTTER PIN	2	2	4	
14	45245-95200	SHAFT, reverse lock arm	1	1	1	
15	09204-01001	COTTER PIN	2	2	2	+09204-01002
16	09444-12001	SPRING, lock arm shaft	2	2	2	
17	45251-95200	ROD, release	1	1	1	
18	45252-95200	LINK, release lever	1	1	1	
19	45253-95200	ARM, release	1	1	1	
20	45261-95201	KNOB, release	1	1	1	from 45261-95200
21	09111-10012	BOLT, release arm	1	1	-	
22	09180-10052	SPACER, release arm bolt	1	1	-	
23	45254-95200	SHAFT, release arm (8x73)	-	-	1	
24	09180-08082	SPACER, release arm bolt	-	-	1	
25	09160-08015	WASHER	-	-	1	
26	09140-03002	NUT	2	2	2	
27-1	43241-95200	MARK, release knob	1	-	-	
27-2	43241-95201	MARK, release knob	-	1	1	

FIG. 30

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FIG. 30 ENGINE HOLDER

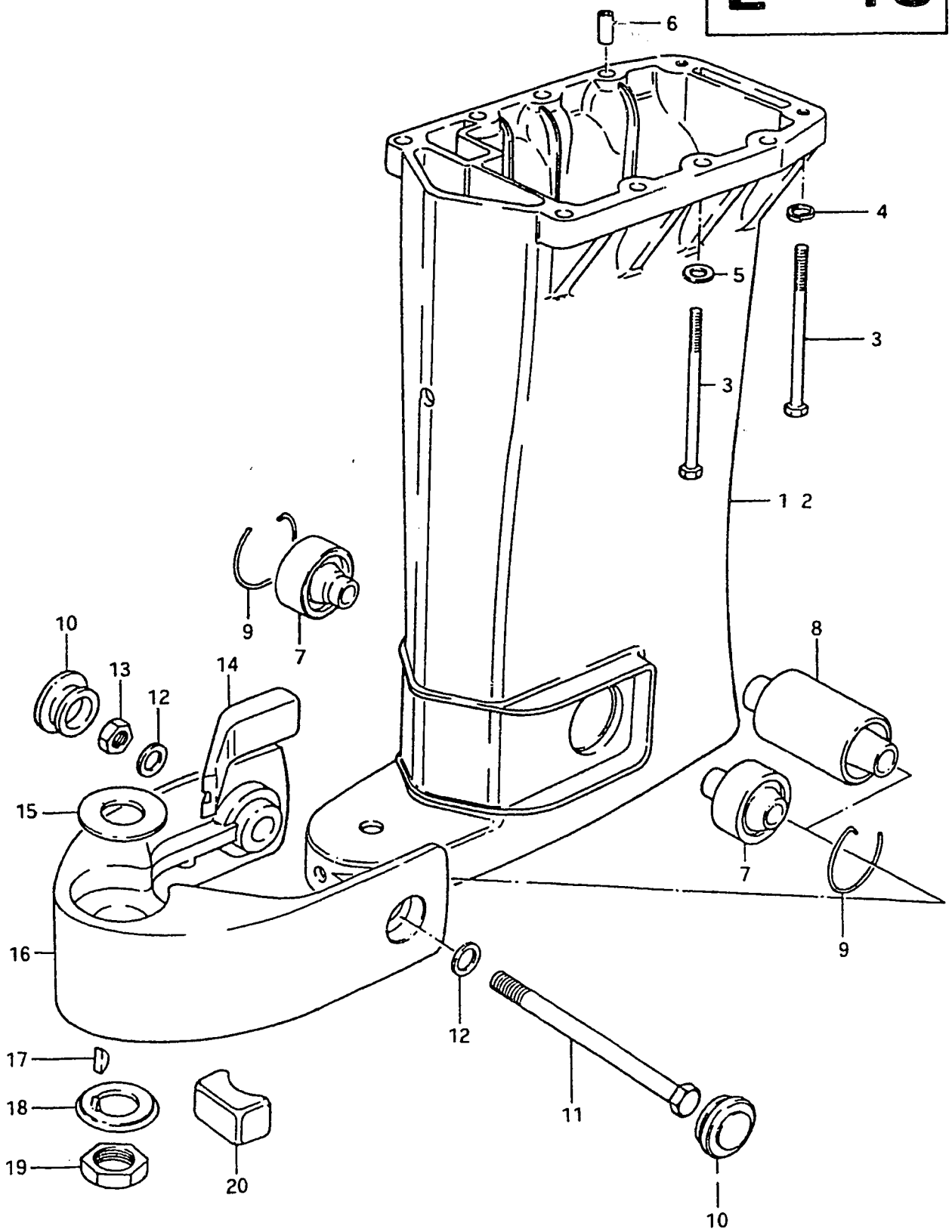


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	51111-95201-01J	HOLDER, engine	1	1	1	from 51111-95200-01J to 51111-95202-01J
2	09100-08100	BOLT, engine holder (8x35)	2	2	2	
3	09162-08003	LOCK WASHER	2	2	2	
4	09205-11001	DOWEL PIN (11x14)	2	2	2	
5	51211-95200	GASKET, engine holder	1	1	1	to 51211-95201
6-1	54130-95200	MOUNTING, upper	2	2	2	
6-2	54130-95201	MOUNTING, upper (HS 40°)	-	-	2	from 54130-95200
6-3	54130-95500	MOUNTING, upper (HS 50°)	-	-	2	DT50/DT65F(E9,E13) DT50MF(E1,E3,E13) DT50HF E13
7	54135-95200	MOUNTING, upper thrust	1	1	1	
8	09100-10112	BOLT, upper mounting	2	2	2	10x70
9	09140-10015	NUT	2	2	2	
10	09160-10040	WASHER (10.5x19x2.0)	2	2	2	
11-1	52113-95201	GASKET, driveshaft housing	1	1	-	from 52113-95990
11-2	52113-95203	GASKET, driveshaft housing	-	1	1	from 52113-95202
12-1	52141-95200	TUBE, exhaust L type	1	1	-	~DT50D-12073 to 52141-95201
12-2	52141-95201	TUBE, exhaust L type	-	1	1	to 52141-95202
12-3	52141-95202	TUBE, exhaust L type	-	-	1	DT50
13-1	52141-95700	TUBE, exhaust S type	1	1	-	~DT50D-12073 to 52141-95701
13-2	52141-95701	TUBE, exhaust S type	-	1	1	to 52141-95702
13-3	52141-95702	TUBE, exhaust S type	-	-	1	
14-1	52141-95300	TUBE, exhaust L type	-	1	1	to 52141-95301
14-2	14211-95301	TUBE, exhaust L type from 52141-95301	-	-	1	DT65
15-1	52141-95310	TUBE, exhaust S type	-	1	1	to 52141-95311
15-2	14211-95311	TUBE, exhaust S type from 52141-95311	-	-	1	
16	09100-06020	BOLT, exhaust tube (6x20)	6	6	6	
17	09162-06001	LOCK WASHER	6	6	6	
18-1	54136-95200	STOPPER, upper mounting	2	2	2	to 54136-95500(2pcs)
18-2	54136-95500	STOPPER, upper mounting	-	-	2	DT50F-11822~ DT65F-11499~

FIG.31

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FIG.31 DRIVESHAFT HOUSING



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	52111-95200-01J	HOUSING, driveshaft	1	1	-	to 52111-95201-01J L type
1-2	52111-95201-01J	HOUSING, driveshaft to (52111-95203-01J)+(17563-95210)	-	1	1	~DT50F-12616 ~DT65F-11983
1-3	52111-95202-01J	HOUSING, driveshaft (L,UL type)	-	-	1	to 52111-95203-01J
1-4	52111-95203-01J	HOUSING, driveshaft (L,UL type)	-	-	1	to 52111-95204-01J
2-1	52111-95700-01J	HOUSING, driveshaft (S type)	1	1	1	from 52111-95701-01J
2-2	52111-95702-01J	HOUSING, driveshaft (S type)	-	-	1	to 52111-95703-01J
2-3	52111-95703-01J	HOUSING, driveshaft (S type)	-	-	1	
3	09100-08136	BOLT (8x55)	8	8	8	
4-1	09162-08003	LOCK WASHER	8	8	-	
4-2	09162-08003	LOCK WASHER	-	7	7	
5	09160-08015	WASHER (8.5x16x1.2)	-	1	1	
6	09205-11001	DOWEL PIN	2	2	2	
7	54160-95200	MOUNTING, lower	2	2	2	
8	54160-95500	MOUNTING, lower	-	-	1	DT50/DT65F(E9,E13) DT50MF(E1,E3,E13) DT50HF E13
9	09387-46001	CLIP	2	2	2	
10	09250-28001	CAP	2	2	2	
11	09100-12019	BOLT (12x145)	1	1	1	
12	09160-12033	WASHER (12.5x22x2.5)	2	2	2	
13	09140-12020	NUT	1	1	1	
14	54167-95500	MOUNTING, lower side	-	-	2	DT50F-11822~ DT65F-11499~
15	09160-25025	WASHER (25x48x2)	1	1	1	
16-1	54211-95200-01J	BRACKET, lower mounting	1	1	-	~DT50D-11483 to 54210-95200-01J
16-2	54210-95200-01J	BRACKET, lower mounting	-	1	1	to 54210-95201-01J
16-3	54210-95201-01J	BRACKET, lower mounting	-	-	1	
17	09420-05003	KEY	1	1	1	
18	09166-25004	WASHER	1	1	1	
19	09140-24008	NUT	1	1	1	
20	54165-95200	MOUNTING, lower thrust	1	1	1	

FIG. 32

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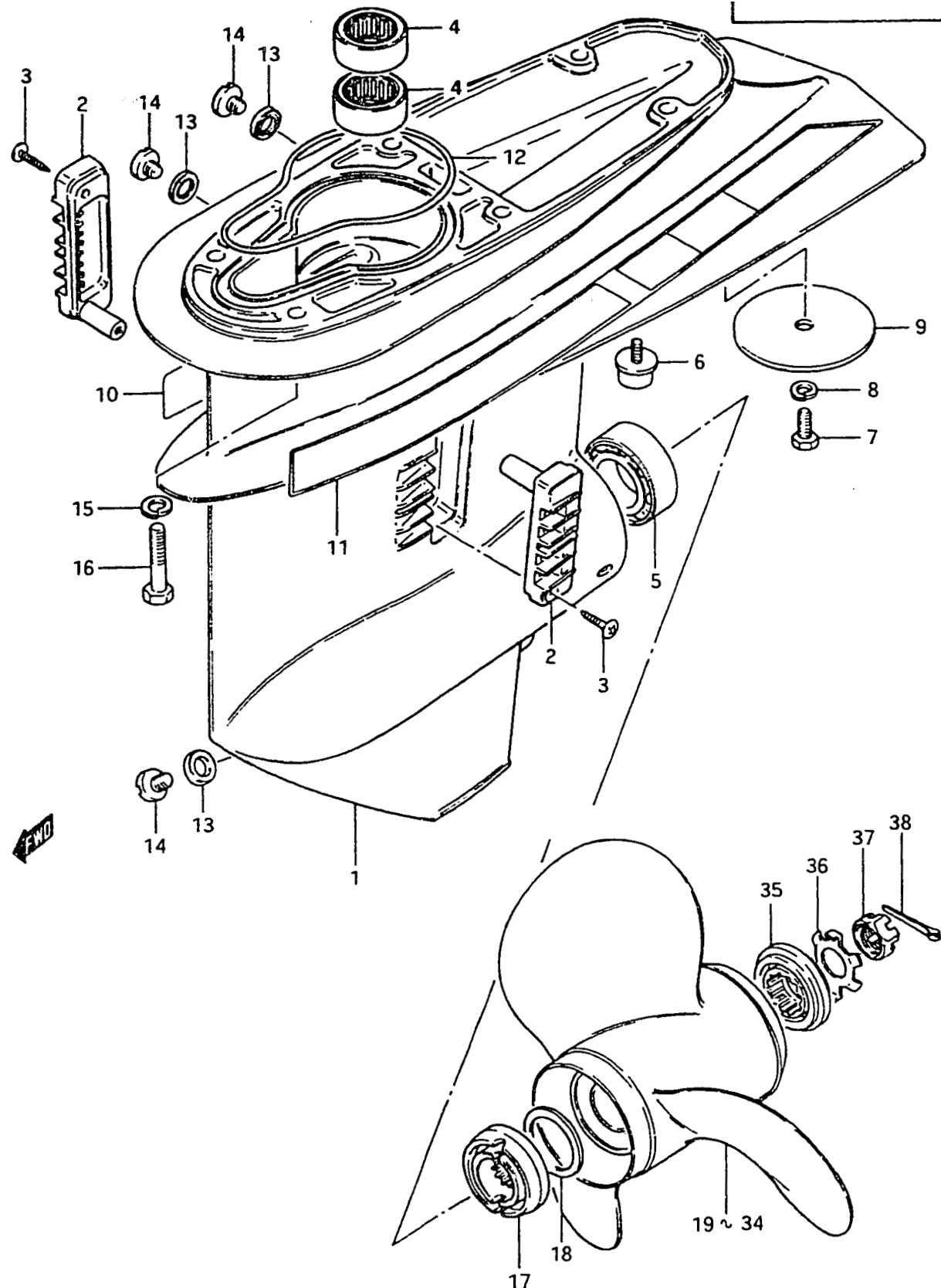


FIG. 32 GEAR CASE

Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	55100-95810-01J	CASE SET, gear	1	-	-	See Note 1
1-2	55100-95811-01J	CASE SET, gear to (55100-95812-01J)+(55125-95201-01J)	1	-	-	See Note 2
1-3	55100-95812-01J	CASE SET, gear	1	1	-	to 55100-95813-01J ~DT50D-12577
1-4	55100-95813-01J	CASE SET, gear	-	1	-	to 55100-95814-01J
1-5	55100-95814-01J	CASE SET, gear to { 55100-95815-01J 56121-95990 09127-06005 (2pcs) 09140-95990 (2pcs) }	-	1	1	~DT50F-11450 ~DT65F-11294
1-6	55100-95815-01J	CASE SET, gear to { 55100-95816-01J 56121-95203 09162-06001 (2pcs) 09140-06004 (2pcs) }	-	-	1	~DT50F-12786 ~DT65F-11983
1-7	55100-95816-01J	CASE SET, gear	-	-	1	to 55100-95817-01J
2	17631-95200-01J	-FILTER, water	2	2	2	to 17631-95201-01J
3	03142-04209	-SCREW	2	2	2	
4-1	09263-26004	-BEARING, pinion	2	(2)	-	to 09263-26005(DT50D)
4-2	09263-26005	-BEARING, pinion	-	(2)	2	(DT65D)
5	09265-30004	-BEARING, propeller shaft	1	1	1	
6-1	55321-93140	ZINC, protection	1	1	1	
6-2	55321-93141	ZINC, protection	-	-	1	from 55321-93140
7	09100-08090	BOLT (8x16)	1	1	1	
8	09162-08003	LOCK WASHER	1	1	1	
9-1	55125-95200-01J	TRIM TAB (D:75φ)	1	-	-	~DT50C-10385
9-2	55125-95201-01J	TRIM TAB (D:61φ)	1	1	1	to 55125-95202-01J
9-3	55125-95202-01J	TRIM TAB (D:61φ)	-	-	1	
10	55141-95200	EMBLEM, RH	1	1	1	
11	55151-95200	EMBLEM, LH	1	1	1	
12-1	55122-95200	SEAL, gear case	1	-	-	~DT50C-10220
12-2	55122-95201	SEAL, gear case	1	1	1	

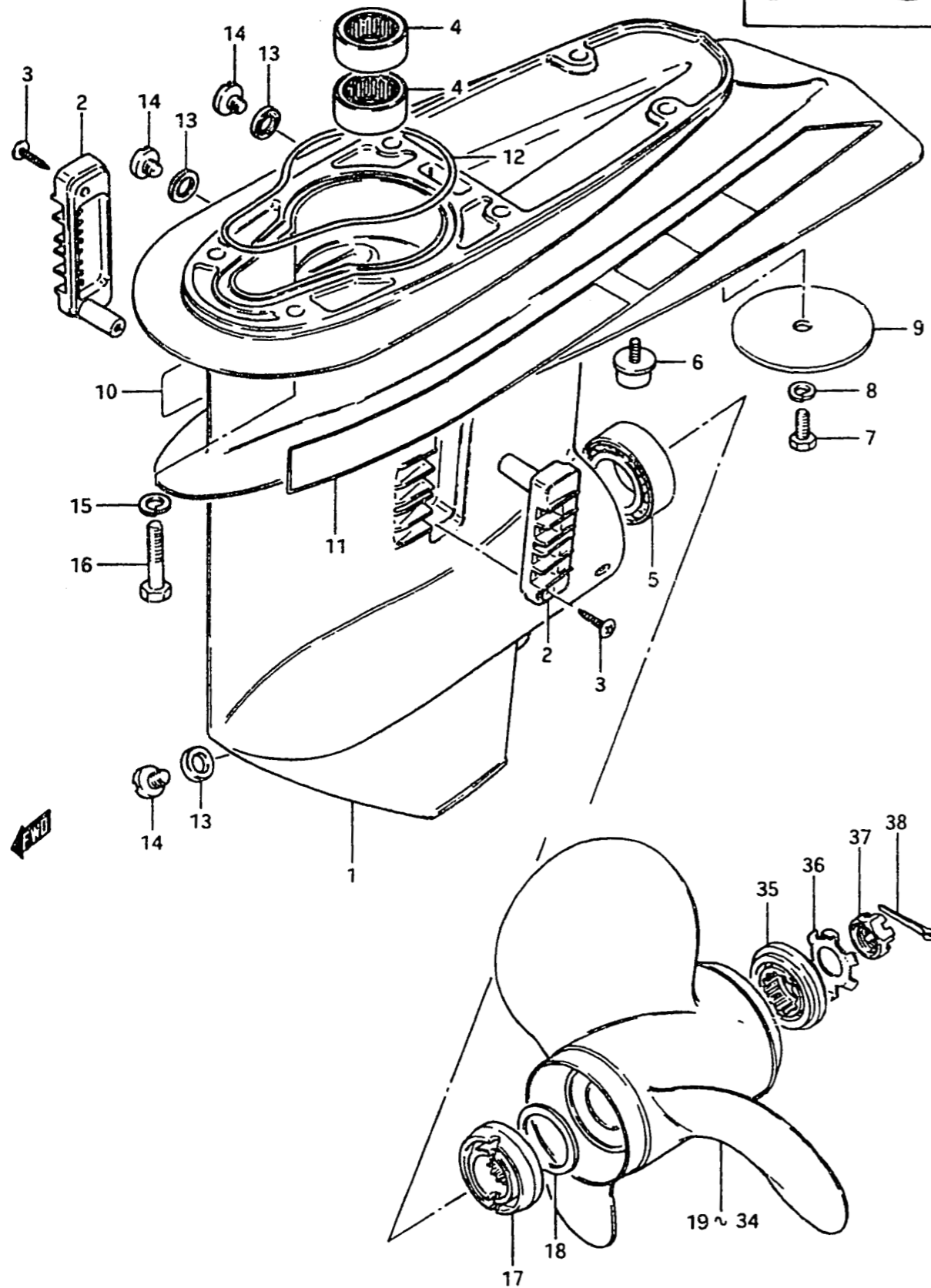
Note 1 : When replace Gear Case Set (55100-95812-01J) up to E.No. DT50C-10220, please be sure to use 55122-95201 and 55125-95201-01J at the same time.

Note 2 : When replace Gear Case Set (55100-95812-01J) from E.No. DT50C-10221 to 10385, please be sure to use 55125-95201-01J at the same time.

FIG. 32

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FIG. 32 GEAR CASE



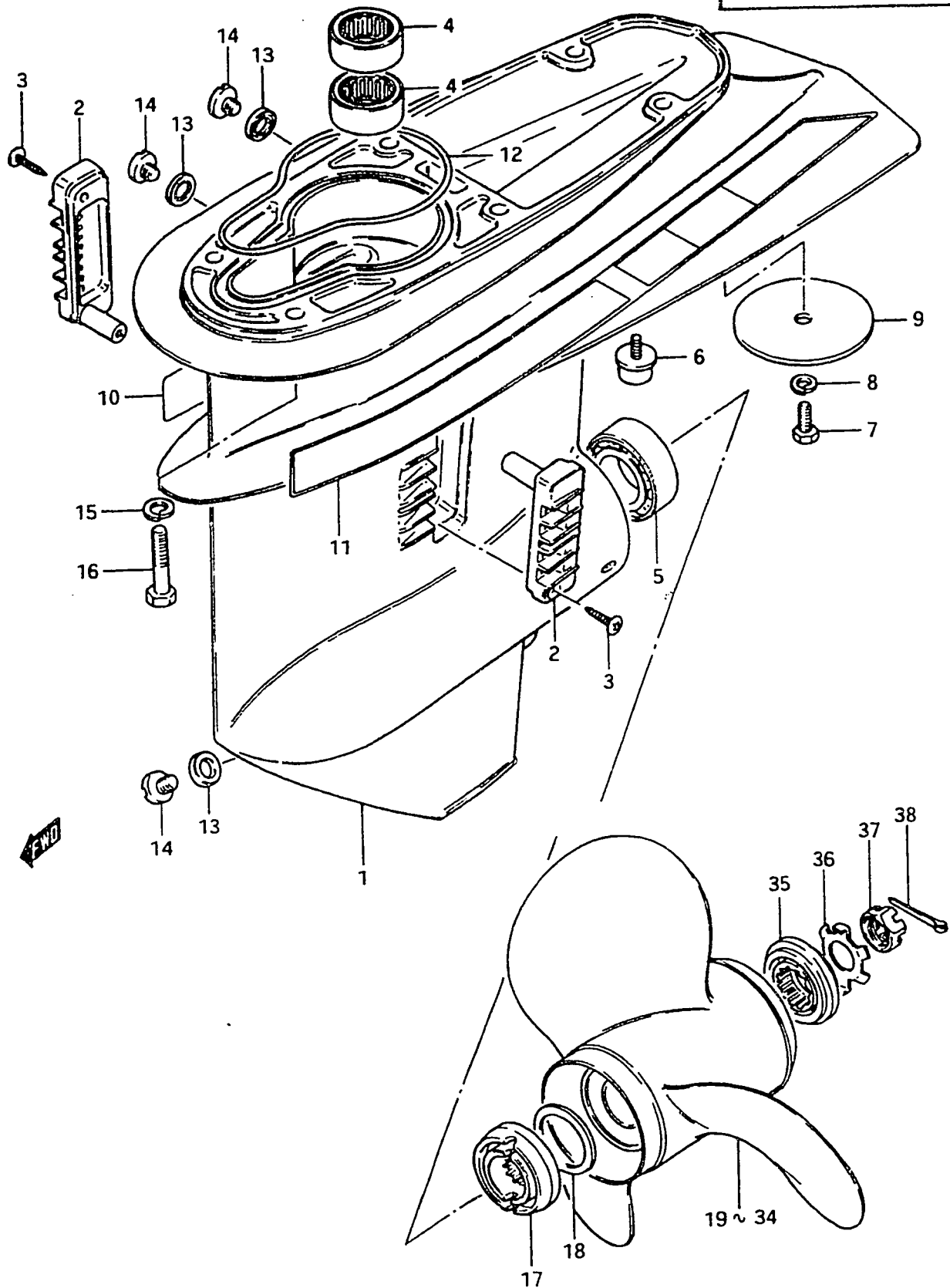
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
13	09168-10004	GASKET, drain plug	3	3	3	to 09168-10022
14	09248-10004	PLUG, drain	3	3	3	from 09248-10003
15	09162-08003	LOCK WASHER	6	6	6	
16	09100-08101	BOLT (8x40)	6	6	6	
17-1	57632-95200	STOPPER, propeller housing	1	1	-	~DT50D-12787 to 57632-95201
17-2	57632-95201	STOPPER, propeller housing	-	1	-	to 57632-95202
17-3	57632-95301	STOPPER, propeller housing	-	(1)	1	(DT65D) to 57632-95302
17-4	57632-95302	STOPPER, propeller housing	-	-	1	to 57633-95303
17-5	57632-95303	STOPPER, propeller housing	-	-	1	L:22.5,~DT50F-12786 ~DT65F-11983
17-6	57632-95304	STOPPER, propeller housing	-	-	1	L:26
18-1	09160-45002	WASHER	AR	-	-	AR:0~1
18-2	09160-32006	WASHER	-	AR(0~1)	-	32.6x45x1
19	58100-95200-01T	PROPELLER (3x311x381)	1	1	-	PJ60,STD
20	58100-95700-01T	PROPELLER (3x318x330)	1	1	-	PJ59
21	58100-95710-01T	PROPELLER (3x298x432)	1	1	-	PJ61
22	58100-95330-01T	PROPELLER (3x292x330)	-	1	-	PS521
23	58100-95300-01T	PROPELLER (3x280x380)	-	1	1	PS515,STD
24	58100-95310-01T	PROPELLER (3x275x405)	-	1	1	PS513
25	58100-95320-01T	PROPELLER (3x285x355)	-	1	1	PS518
26	58100-95330-01T	PROPELLER (3x292x330)	-	1	1	PS521
27	58100-95210-01T	PROPELLER (3x292x254)	-	-	(1)	S1000 (DT50F)
28	58100-95220-01T	PROPELLER (3x292x280)	-	-	(1)	S1100 (DT50F)
29	58100-95390-01T	PROPELLER (3x295x305)	-	-	1	S1200
30	58100-95340-01T	PROPELLER (3x292x330)	-	-	1	S1300
31	58100-95350-01T	PROPELLER (3x289x356)	-	-	1	S1400 DT50H,DT50M STD
32	58100-95360-01T	PROPELLER (3x286x381)	-	-	1	S1500 DT65 STD
33	58100-95370-01T	PROPELLER (3x283x405)	-	-	1	S1600 DT50 STD
34	58100-95380-01T	PROPELLER (3x280x432)	-	-	1	S1700

* Refer parts bulletins issue No. 0-32, june 5, 1979 about supply of spare parts.

FIG. 32

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FIG. 32 GEAR CASE

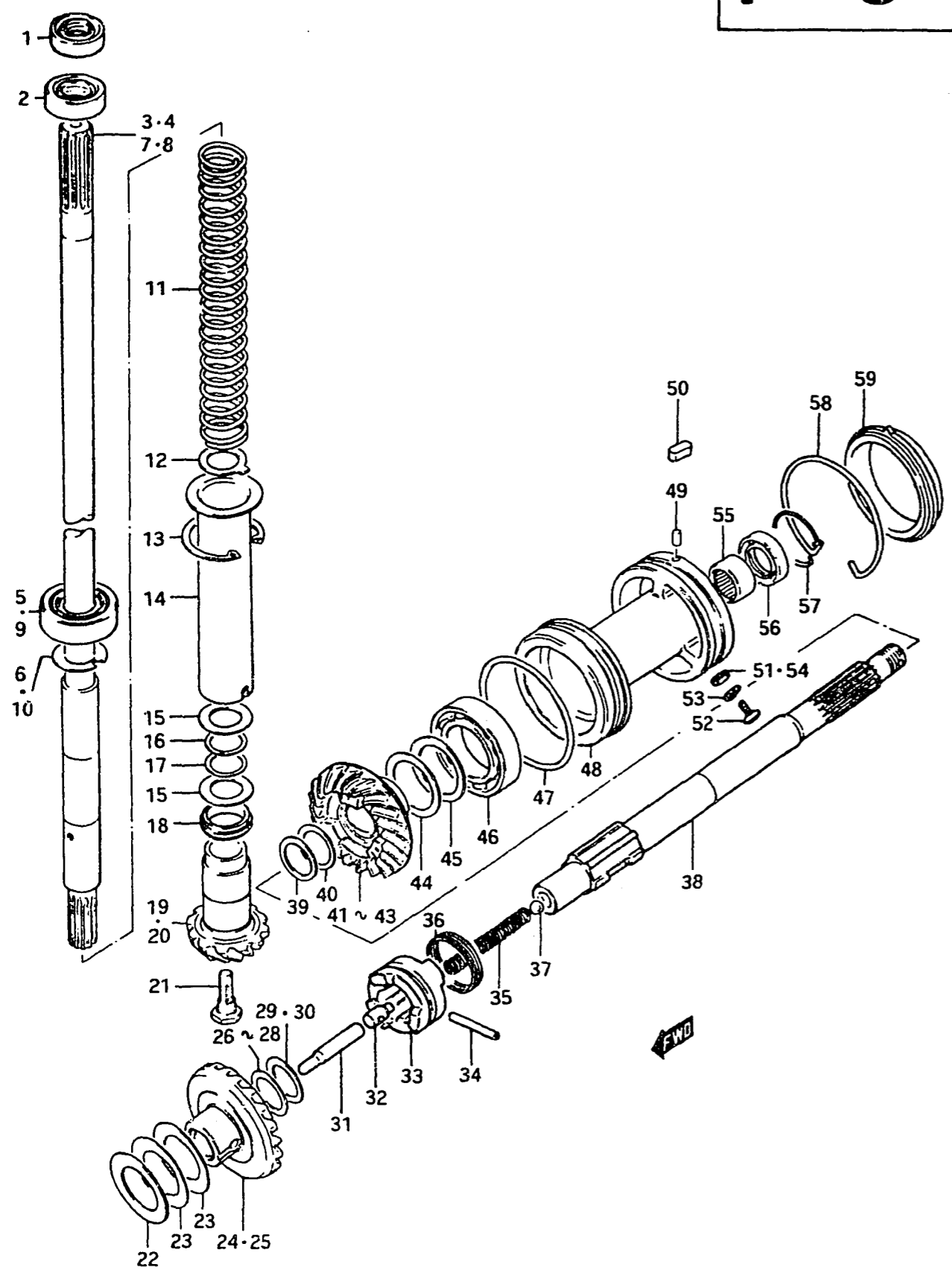


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
35-1	57633-95200	SPACER, propeller nut	1	1	-	~DT50D-12787 to 57633-95201
35-2	57633-95201	SPACER, propeller nut	-	(1)	-	T:10.5, 18φ hole (DT50D)
35-3	57633-95301	SPACER, propeller nut to 57633-95302	-	1	1	T:19.5 spline hole to 57633-95303
35-4	57633-95302	SPACER, propeller nut	-	-	1	
36	57635-95300	WASHER	-	-	1	
37-1	09141-18002	NUT	1	1	-	
37-2	09159-18004	NUT	-	-	1	
38	09204-03001	COTTER PIN	1	1	-	

FIG.33

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FIG.33 TRANSMISSION

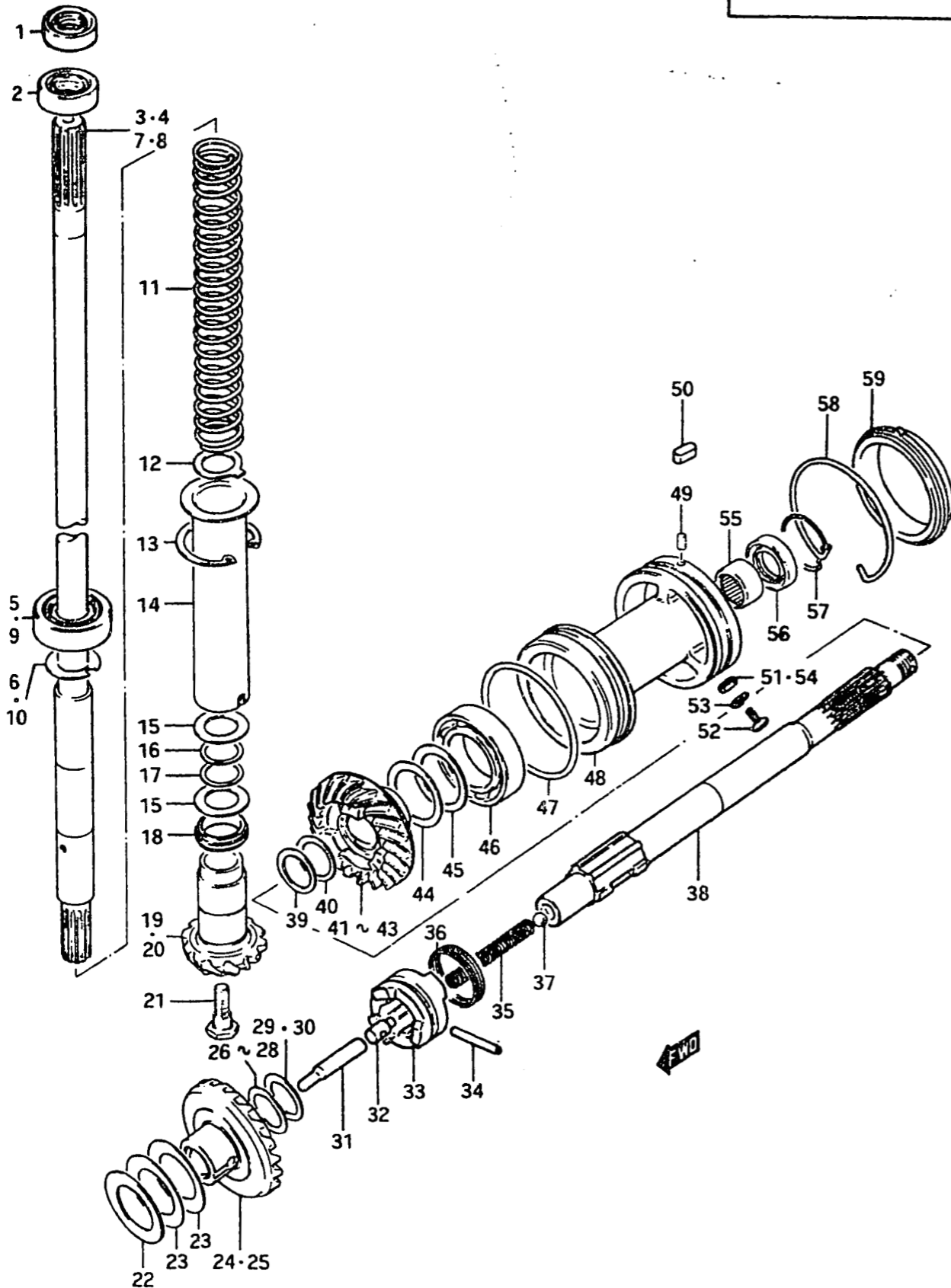


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	09282-17001	OIL SEAL, drive shaft	1	(1)	-	to 09282-17003 (DT50D) 17x28x6
1-2	09282-17003	OIL SEAL, drive shaft	-	1	1	17x28x6
2-1	09289-17003	OIL SEAL, drive shaft	1	1	1	to 09289-17005 16x35x9
2-2	09289-17005	OIL SEAL, drive shaft	-	-	1	16x35x9
3	57110-95200	SHAFT ASSY, drive	1	1	1	L type to (57110-95201)+(09265-17001)+(09166-17004)+(09160-17020...2pcs)
4	57110-95700	SHAFT ASSY, drive	1	1	1	S type to (57110-95701)+(09265-17001)+(09166-17004)+(09160-17020...2pcs)
5	09265-17001	-BEARING, drive shaft	1	1	1	
6	09166-17003	-THRUST WASHER	1	1	1	to 09166-17004
7	57110-95201	SHAFT ASSY, drive (L type)	-	-	1	to 57100-95820
8	57110-95701	SHAFT ASSY, drive (S type)	-	-	1	to 57100-95830
9	09265-17001	BEARING, drive shaft	-	-	1	
10	09166-17004	THRUST WASHER	-	-	1	
11	09440-26002	SPRING, preload	1	1	1	
12	09167-20017	LOCK WASHER	1	1	1	
13	08331-21479	CIRCLIP	1	1	1	
14	57133-95200	COLOR, spring	1	1	1	
15-1	08211-17303	THRUST WASHER	2	2	2	T:2, to 09160-17020
15-2	09160-17020	THRUST WASHER	-	-	2	17x30x2
16	08211-17241	THRUST WASHER, adjust	AR(0~1)			T:1
17-1	08221-17243	SHIM	AR(0~1)			T:0.1
17-2	08221-17244	SHIM	AR(0~2)			T:0.2
17-3	08221-17245	SHIM	AR(0~1)			T:0.5
18-1	57315-95200	SPACER, pinion bearing	1	1	1	D:34φ
18-2	09180-22019	SPACER, pinion bearing	-	-	1	22x25.4x6.8
19-1	57310-95200	PINION (NT:11)	1	1	1	to 57310-95201 to 57310-95202 DT50
19-2	57310-95201	PINION (NT:11)	-	1	1	
19-3	57310-95202	PINION (NT:11)	-	1	1	
20-1	57310-95300	PINION (NT:12)	-	-	1	DT50(F, HF, MF)E13 to 57310-95302
20-2	57310-95300	PINION (NT:12)	-	1	1	DT65, to 57310-95302

FIG.33

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FIG.33 TRANSMISSION



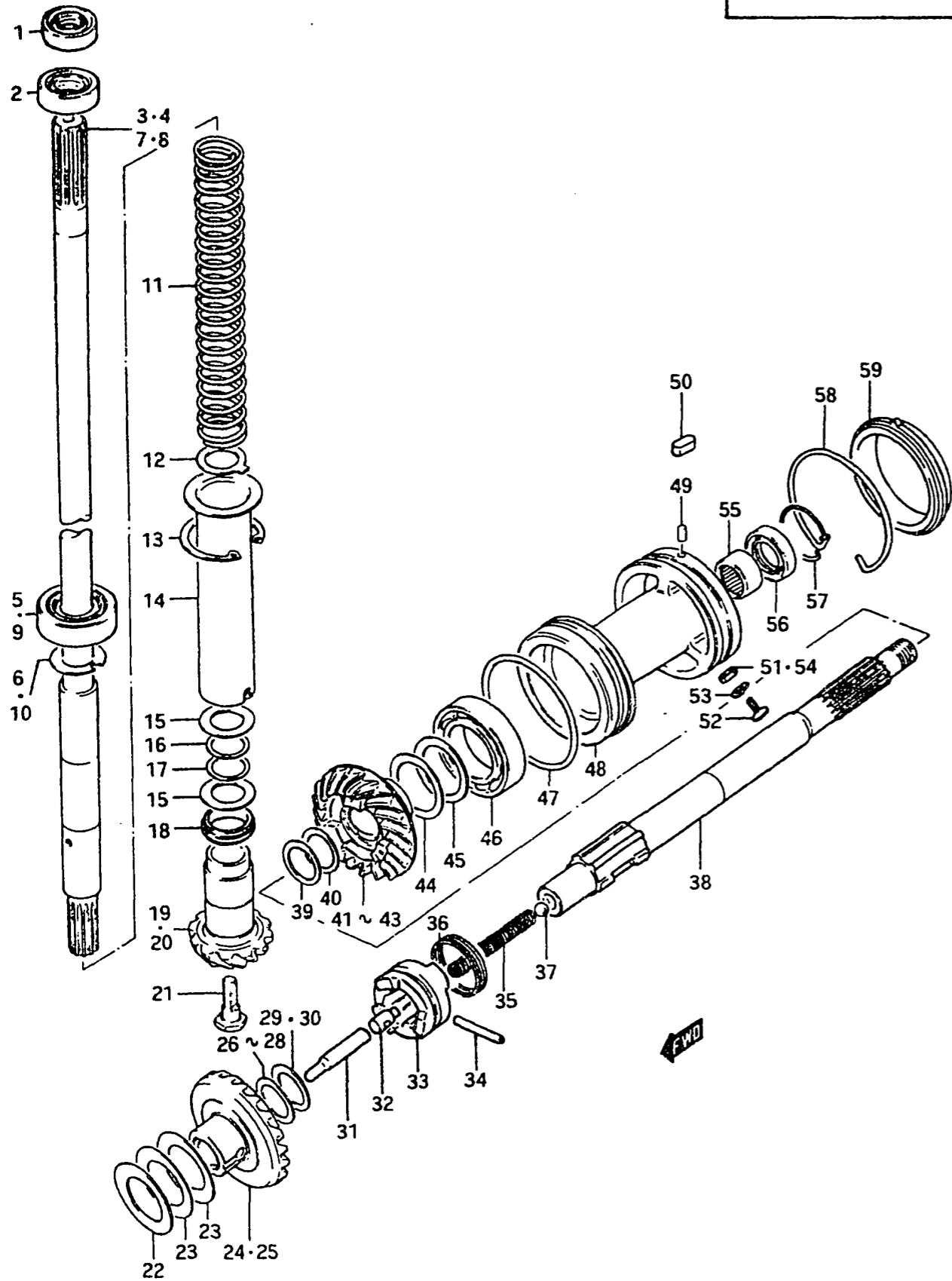
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
21	09111-08030	BOLT	1	1	1	
22	08211-30451	THRUST WASHER	AR(0~1)			T:1
23-1	08221-30453	SHIM	AR(0~1)			T:0.1
23-2	08221-30454	SHIM	AR(0~2)			T:0.2
23-3	08221-30455	SHIM	AR(0~1)			T:0.5
24-1	57510-95200	GEAR, forward (NT:24) to (57510-95201)+(57500-95810)	1	1	1	
24-2	57510-95201	GEAR, forward (NT:24) to 57300-95820	-	1	1	DT50
25-1	57510-95300	GEAR, forward (NT:23) to 57510-95301	-	-	1	~DT50F-11910 DT50(F, HF, MF)E13
25-2	57510-95301	GEAR, forward (NT:23) to 57300-95830	-	-	1	
25-3	57510-95300	GEAR, forward (NT:23)	-	1	1	DT65 ~DT65F-11701
25-4	57510-95301	GEAR, forward (NT:23) to 57300-95830	-	-	1	
26-1	08221-20304	SHIM (T:0.2)	AR(0~2)			
26-2	08221-20284	SHIM (T:0.2)	AR(0~2)			
27-1	08221-20305	SHIM (T:0.5)	AR(0~2)			
27-2	08221-20285	SHIM (T:0.5)	AR(0~2)			
28-1	08221-20303	SHIM (T:0.1)	AR(0~1)			
28-2	08221-20283	SHIM (T:0.1)	AR(0~1)			
29-1	08211-20302	THRUST WASHER (T:1.5)	AR(0~2)			
29-2	08211-20282	THRUST WASHER (T:1.5)	AR(0~2)			
30-1	08211-20303	THRUST WASHER (T:2)	AR(0~2)			
30-2	08211-20283	THRUST WASHER (T:2)	AR(0~2)			
31	57631-95200	ROD, push	1	1	1	
32-1	57632-99000	PIN, push	1	1	1	~DT50F-10326 ~DT65F-10351
32-2	09209-08016	PIN, push	-	-	1	
33-1	57621-95200	SHIFTER, clutch dog	1	1	1	~DT50F-10326 ~DT65F-10351
33-2	57621-95201	SHIFTER, clutch dog	-	-	1	to (57621-95201)+(09209-08016)+(09202-05017)+(09440-41002) to 57621-95203 ~DT50F-11786 ~DT65F-11983
33-3	57621-95204	SHIFTER, clutch dog	-	-	1	from 57621-95203

DT50, DT65

FIG. 33

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FIG. 33 TRANSMISSION



DT50, DT65

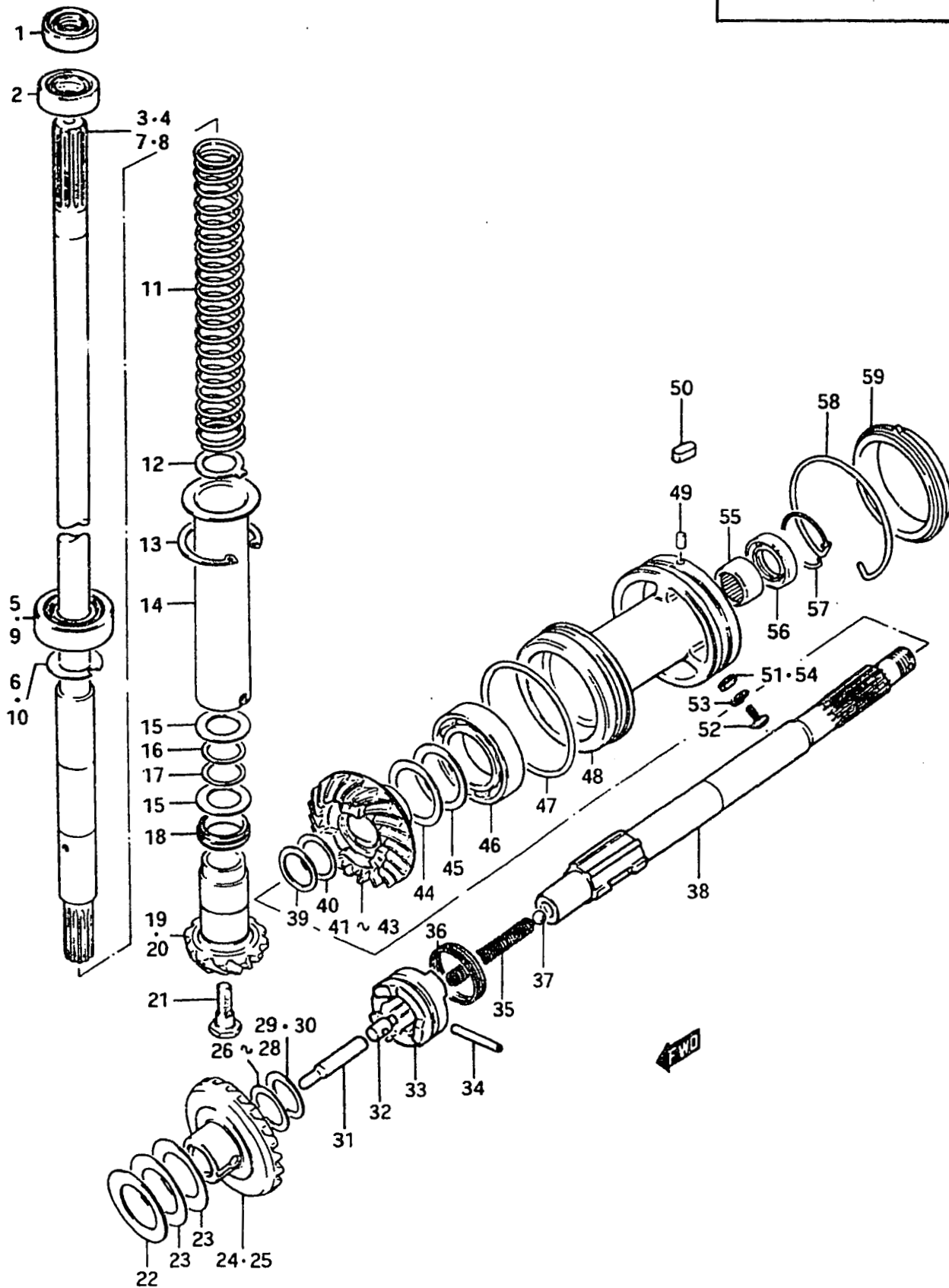
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
34-1	09209-04016	PIN, shifter	1	1	1	~DT50F-10326 ~DT65F-10351
34-2	09202-05017	PIN, shifter	-	-	1	
35	09440-07018	SPRING, return	1	1	1	
36	09440-41002	SPRING, dog	-	-	1	DT50F-10327~ DT65F-10352~
37	06111-10003	BALL	1	1	-	~DT50D-12724
38-1	57610-95200	SHAFT, propeller	1	(1)	-	(~DT50D-12724) to 57610-95201
38-2	57610-95201	SHAFT, propeller	-	1	1	to 57610-95202
38-3	57610-95202	SHAFT, propeller	-	-	1	to 57610-95203
38-4	57610-95203	SHAFT, propeller	-	-	1	
39	09160-22016	THRUST WASHER	AR(0~2)			T:1.5
40	09181-22003	SHIM	AR(0~2)			T:0.5
41-1	57520-95200	GEAR, reverse (NT:24)	1	1	-	to 57521-95200
41-2	57521-95200	GEAR, reverse (NT:24)	-	1	1	to 57521-95201
41-3	57521-95201	GEAR, reverse (NT:24) to 57300-95820	-	1	1	DT50
42-1	57521-95300	GEAR, reverse (NT:23) to 57521-95301, ~DT50F-11910	-	-	1	DT50(F, HF, MF)E13
42-2	57521-95301	GEAR, reverse (NT:23) to 57300-95830	-	1	1	
43-1	57521-95300	GEAR, reverse (NT:23)	-	1	1	to 57521-95301 ~DT65F-11701
43-2	57521-95301	GEAR, reverse (NT:23)	-	-	1	to 57300-95830
44-1	09181-35001	SHIM	AR(0~1)			T:0.1
44-2	09181-35002	SHIM	AR(0~2)			T:0.2
445-3	09181-35003	SHIM	AR(1~2)			T:0.5
45	08211-35451	THRUST WASHER	AR(0~1)			T:1
46	08113-60070	BEARING, reverse gear	1	1	1	
47	09280-71001	O RING	1	1	1	
48-1	56121-95201	HOUSING, propeller shaft	1	1	1	from 56121-95200 to 56121-95202
48-2	56121-95202	HOUSING, propeller shaft	-	-	1	to 56121-95990
48-3	56121-95990	HOUSING, propeller shaft	-	-	1	DT50F-11451~ DT65F-11295~ to (56121-95203)+(09140-06004...2pcs)+(09162-06001...2pcs)
48-4	56121-95203	HOUSING, propeller shaft	-	-	1	to 56121-95992
48-5	56121-95204	HOUSING, propeller shaft (KEY type)	-	-	1	DT50F-12787~ DT65F-11984~

DT50, DT65

FIG. 33

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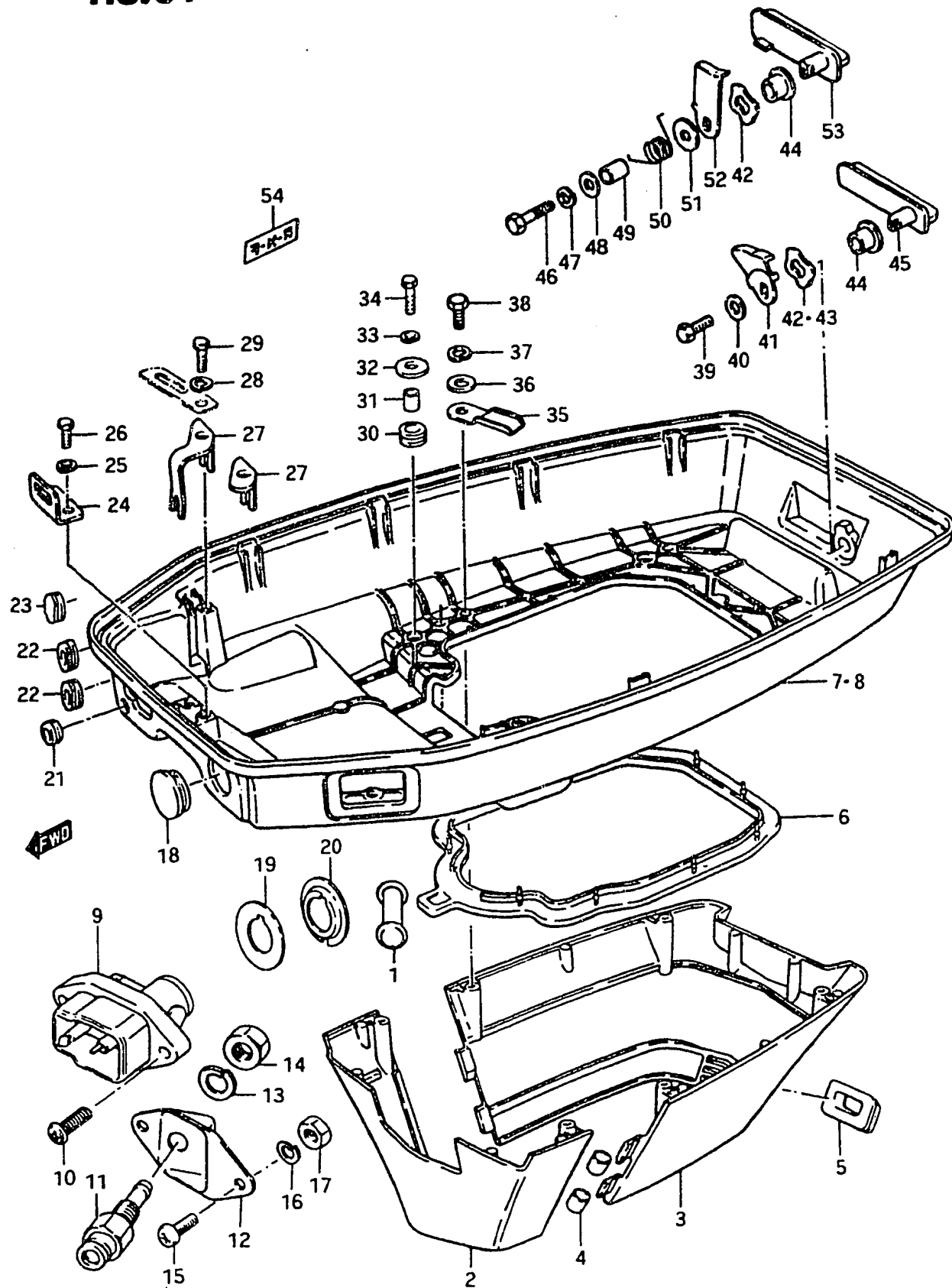
FIG. 33 TRANSMISSION



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
49	09202-04008	PIN	1	1	1	
50	09421-05005	KEY	-	-	1	DT50F-12787~ DT65F-11984~
51	09140-95990	NUT	-	-	2	DT50F-11451~ DT65F-11295~
52	09127-06005	SCREW	-	-	2	
53	09162-06001	LOCK WASHER	-	-	2	
54	09140-06004	NUT	-	-	2	
55	09263-22020	BEARING, propeller shaft	1	1	1	
56	09289-22006	OIL SEAL, propeller shaft	1	1	1	
57	09387-37001	RING, oil seal	1	1	1	
58-1	09387-85001	RING, propeller shaft housing	1	1	1	~DT50F-10842 ~DT65F-10802
58-2	09381-82001	RING, propeller shaft housing	-	-	1	
59-1	58161-95300	SEAL RING, propeller to (58161-95301)+(09181-35003...1~2pcs)+(09387-82001)	-	1	1	
59-2	58161-95301	SEAL RING, propeller	-	-	1	

FIG.34

FIG.34 LOWER COVER



Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1	36661-95210	CAP, wiring harness	1	1	1	DT50H(C, DE13, FE13)
2-1	61131-95200-01J	COVER, lower front	1	1	1	~DT50F-12803 ~DT65F-11998
2-2	61131-95201-01J	COVER, lower front	-	-	1	
3-1	61141-95200-01J	COVER, lower rear	1	(1)	-	(~DT50D-11276) to 61141-95201-01J
3-2	61141-95201-01J	COVER, lower rear	-	1	1	
3-3	61141-95202-01J	COVER, lower rear	-	-	1	
4	09344-15005	PROTECTOR	4	4	4	
5	61142-95200	GROMMET, lower cover	-	1	1	DT50D-11495~
6-1	61113-95200	SEAL, lower cover	1	-	-	to 61113-95201
6-2	61113-95201	SEAL, lower cover	-	1	1	
6-3	61113-95202	SEAL, lower cover	-	-	1	
7-1	61111-95200-01J	COVER, lower	1	1	1	to 61111-95201-01J Remove Ref.No.12,15~17.
7-2	61111-95201-01J	COVER, lower	-	-	1	to 61111-95202-01J
7-3	61111-95202-01J	COVER, lower	-	-	1	to 61111-95203-01J
8-1	61111-95210-01J	COVER, lower	1	1	1	to 61111-95211-01J Remove Ref.No.12,15~17.
8-2	61111-95211-01J	COVER, lower	-	-	1	DT50H(C, DE13, FE13) DT50M(D, F) to 61111-95212-01J to 61111-95213-01J
8-3	61111-95212-01J	COVER, lower	-	-	1	
9	65720-95200-01J	PLUG, fuel connector	1	1	-	~DT50D-11023
10	09125-05023	SCREW (5x14)	1	1	-	
11-1	65720-98500	PLUG, fuel connector	-	1	1	to 65720-98501
11-2	65720-98501	PLUG, fuel connector	-	-	1	to 65720-98502
12	65725-95200-01J	PLATE, fuel connector	-	1	1	
13	08321-21108	LOCK WASHER	-	1	1	
14	08310-22108	NUT	-	1	1	
15	09125-05023	SCREW (5x14)	2	2	2	
16	09162-05002	LOCK WASHER	-	2	2	
17	09140-05001	NUT	-	2	2	

FIG. 34

FIG. 34 LOWER COVER

Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
18	09250-30003	CAP, starter	1	1	1	
19	37142-95210	WASHER, ignition switch	1	-	-	DT50H(C, DE13, FE13)
20	37144-95200	PLATE, ignition switch	1	-	-	
21-1	09308-05010	GROMMET, choke cable	1	-	-	
21-2	63725-95200	GROMMET, choke cable	(1)	1	1	(DT50HC)
22	67331-95201	GROMMET, control cable	2	2	2	from 67331-95200
23	67332-95200	CAP, remo-con cable	1	1	1	DT50H(C, DE13, FE13)
24	61116-95200	PLATE, lower cover	1	1	1	
25	09162-06001	LOCK WASHER	2	2	2	
26	09100-06058	BOLT (6x15)	2	2	2	
27-1	67273-95200	HOLDER, control cable	1	-	-	
27-2	67273-95201	HOLDER, control cable	-	1	1	
28	09162-06001	LOCK WASHER	1	1	1	
29-1	09100-06019	BOLT (6x16)	1	1	(1)	(DT50F)
29-2	09100-06058	BOLT (6x15)	-	-	1	DT65F
30	09320-10011	CUSHION, lower cover	4	4	4	
31-1	09180-07013	SPACER (7x10x12)	4	4	-	
31-2	09180-06006	SPACER (6.8x10x11.5)	-	4	4	from 09180-07013
32	09160-06047	WASHER (6.5x22x2)	4	4	4	
33	09162-06001	LOCK WASHER	4	4	4	
34	09100-06089	BOLT (6x25)	4	4	4	
35	09403-07301	CLAMP, fuel hose	1	1	1	
36-1	09160-06015	WASHER (6.5x13x1)	6	6	6	
36-2	09160-06015	WASHER	-	-	8	61131-95201-01J~ 61141-95202-01J~
37-1	09162-06001	LOCK WASHER	6	6	6	
37-2	09162-06001	LOCK WASHER	-	-	8	
38-1	09100-06020	BOLT (6x20)	6	6	6	
38-2	09100-06020	BOLT	-	-	8	

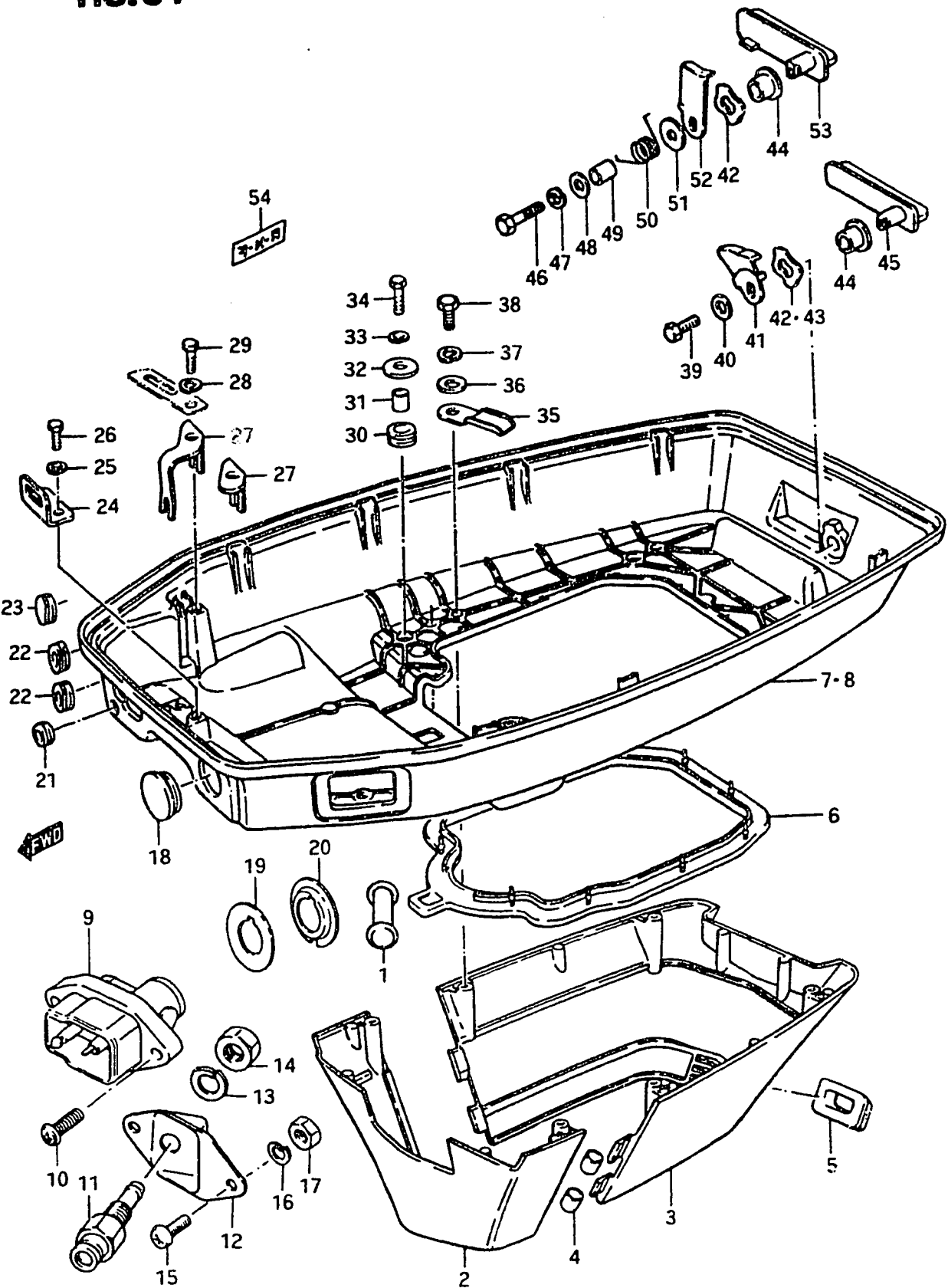
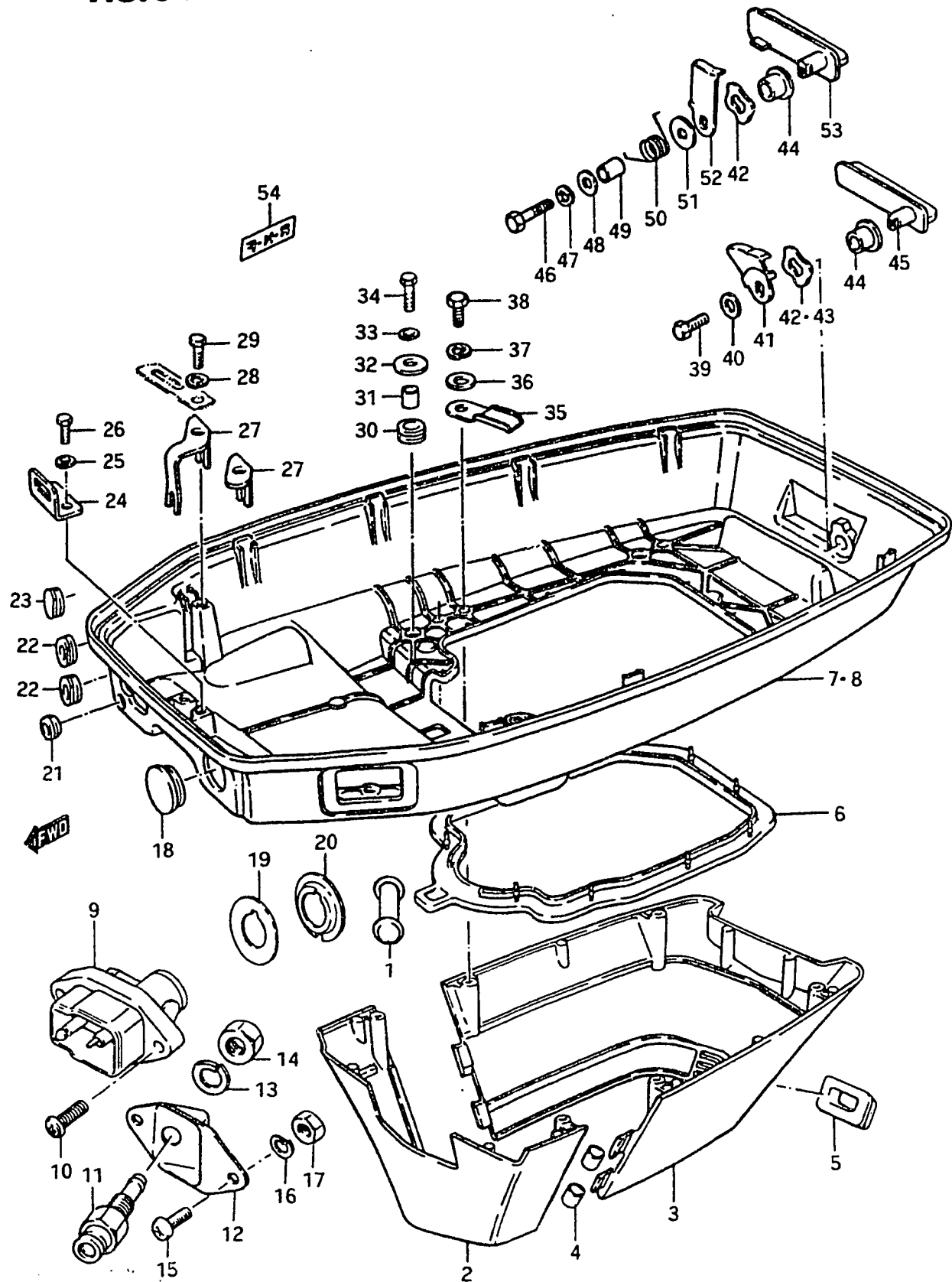


FIG. 34

FIG. 34 LOWER COVER



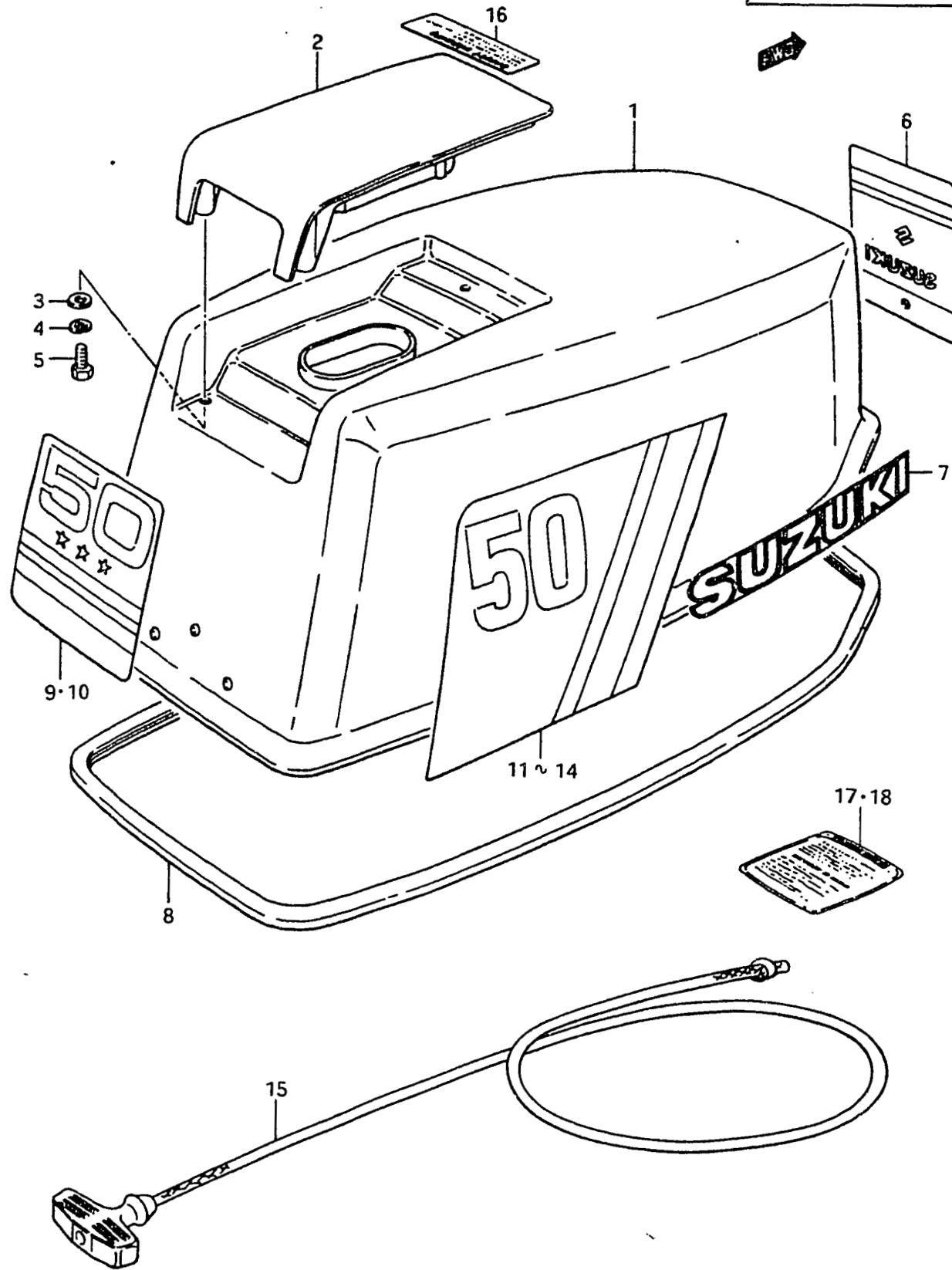
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
39	01107-06168	BOLT	1	1	1	
40	08322-21068	WASHER	1	1	1	
41	61631-95200	HOOK, lower cover	1	1	1	to 61631-95201
42	09164-13005	WAVE WASHER	1	1	1	
43	09164-14008	WAVE WASHER	1	1	1	
44	09306-13002	BUSHING	1	1	1	
45	61633-95200-01J	LEVER, hook	1	1	1	to 61633-95201-01J
46	09100-06089	BOLT	-	-	1	
47	09162-06001	LOCK WASHER	-	-	1	
48	09160-06015	WASHER	-	-	1	
49	09180-06011	SPACER (6.1x9x9)	-	-	1	to 09180-06089
50	09448-12006	SPRING	-	-	1	
51	09160-06046	WASHER (6.5x20x1.5)	-	-	1	
52	61631-95201	HOOK, lower cover	-	-	1	
53	61633-95201-01J	LEVER, hook	-	-	1	
54	21131-96001	MARK, clutch shift to 21131-96002	1	1	1	DT50H(C, DE13, FE13) DT50M(D, F)

FIG. 35

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FIG.35 ENGINE COVER

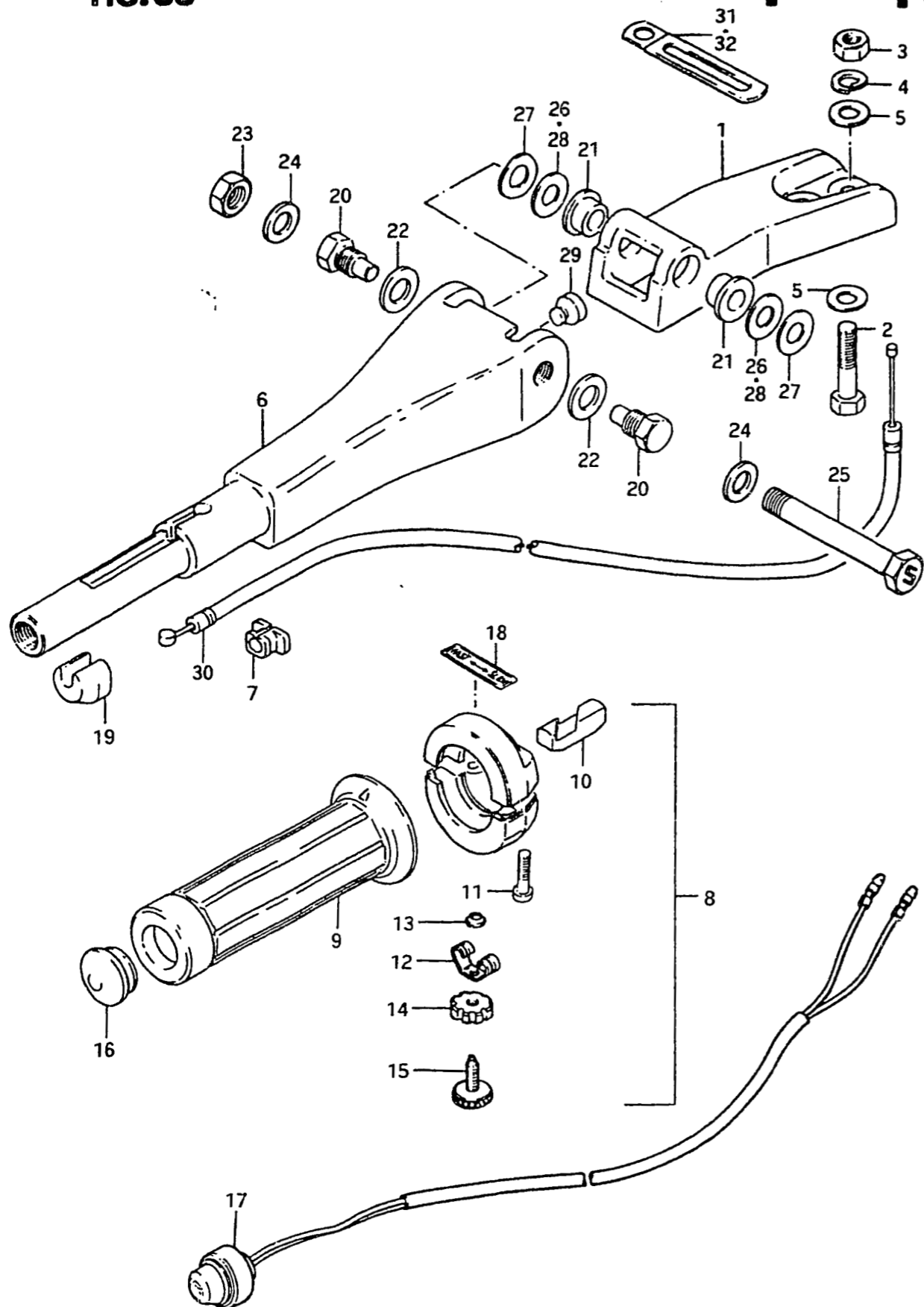


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
1-1	61400-95810-01T	COVER SET, engine	1	1	-	to 61400-95811-01T Ref. No. 1~9+11,12
1-2	61400-95811-01T	COVER SET, engine	-	1	-	to 61400-95812-01T Ref. No. 1~8
1-3	61400-95812-01T	COVER SET, engine	-	-	1	to 61400-95813-01T
2	61431-95201-01T	•HANDLE, tilt up	1	1	1	from 61431-95200-01T
3	09160-06007	•WASHER (6.5x18x1.6)	3	3	3	
4	08321-21068	•LOCK WASHER	3	3	3	
5	01107-06168	•BOLT	3	3	3	
6	61421-95200	•EMBLEM, front	1	1	1	
7	61441-95200	•EMBLEM, side	2	2	2	to 61441-94300
8-1	61112-95200	•RUBBER, engine cover	1	1	-	to 61112-95204
8-2	61112-95204	•RUBBER, engine cover	-	-	1	
9	61435-95200	EMBLEM, rear "50"	1	1	1	DT50
10	61435-95300	EMBLEM, rear "65"	-	1	1	DT65
11	61443-95200	EMBLEM, RH "50"	1	1	1	DT50
12	61453-95200	EMBLEM, LH "50"	1	1	1	DT50
13	61443-95300	EMBLEM, RH "65"	-	1	1	DT65
14	61453-95300	EMBLEM, LH "65"	-	1	1	DT65
15-1	18200-93820	GRIP ASSY, starter (DT50D)	1	(1)	-	to 18200-93821
15-2	18200-93000	GRIP ASSY, starter (DT65D)	-	(1)	1	from 18200-93821
16-1	61458-95200	MARK, SAFETY WARNING	1	1	-	to 61458-95201
16-2	61458-95201	MARK, safety warning	-	1	-	90x47
16-3	61458-95202	MARK, safety warning	-	-	1	115x30.5
17	61511-95210	MARK, starter indicator	1	1	1	DT50H(C,DE13,FE13)
18	61511-95220	MARK, starter indicator	-	1	1	DT50M(D,F)

FIG.36

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FIG.36 STEERING HANDLE (DT50H, DT50M)

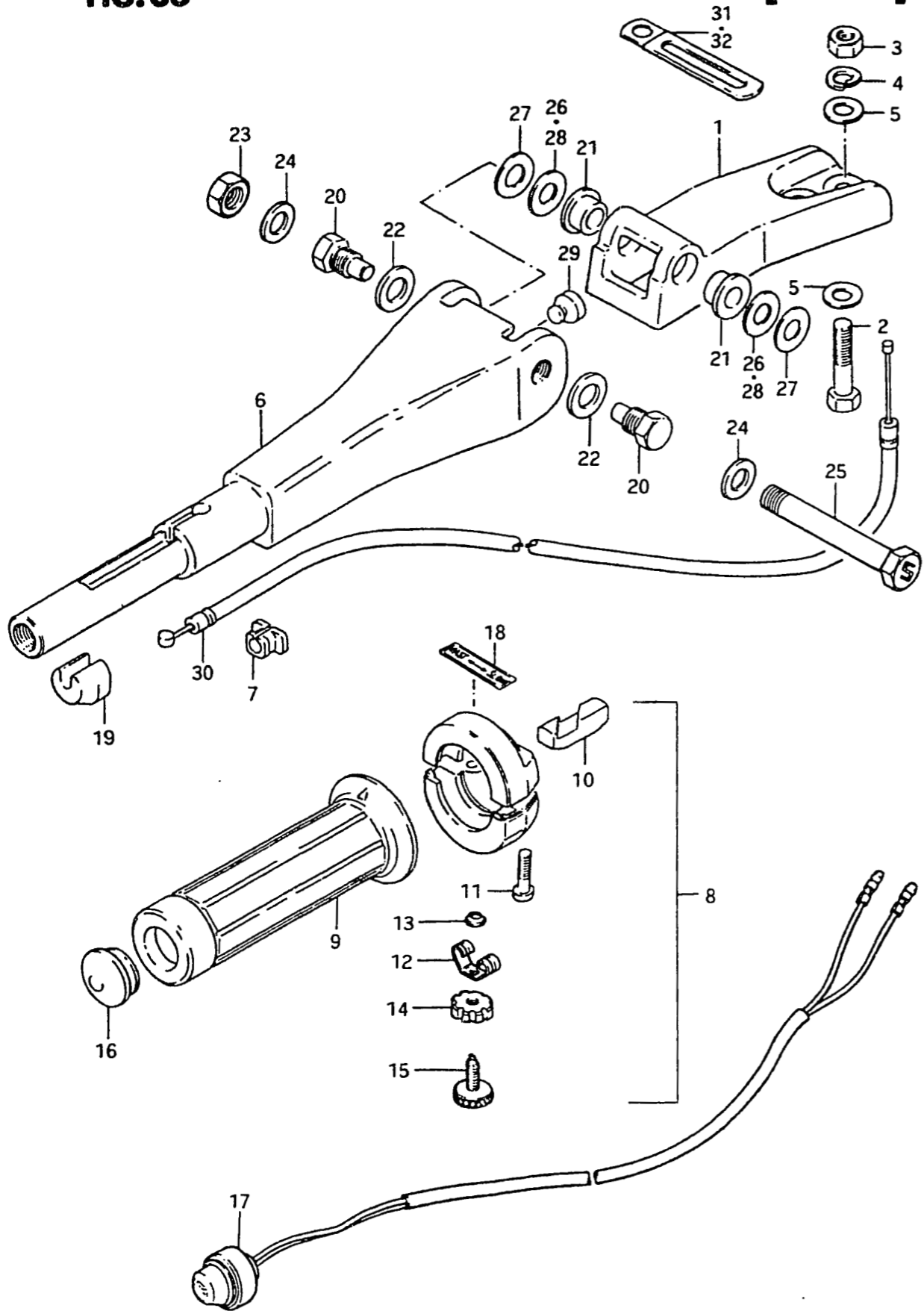


Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
[DT50H (C, DE13, FE13), DT50M (D, F)]						
1-1	43761-95210-01J	BRACKET, steering handle	1	1	-	
1-2	43761-95211-01J	BRACKET, steering handle	-	-	1	
2-1	09100-10114	BOLT (10x40)	2	2	-	
2-2	09100-10123	BOLT (10x35)	-	-	2	
3	09140-10017	NUT	2	2	2	
4	09162-10002	LOCK WASHER	2	2	2	
5	09160-10040	WASHER	4	4	2	10.5x19x2
6	63111-93300-01J	HANDLE, tiller	1	1	1	
7	63112-93103	GROMMET, stop switch cord	1	1	1	
8-1	63200-93101	GRIP ASSY, throttle	1	1	-	to 63200-93102
8-2	63200-93102	GRIP ASSY, throttle	-	-	1	to 63200-93103
8-3	63200-93103	GRIP ASSY, throttle	-	-	1	
9-1	63210-93101	GRIP, throttle	1	1	1	to 63210-93102
9-2	63210-93102	GRIP, throttle	-	-	1	
10	63214-93100	PIECE, sliding	1	1	1	
11	63218-93100	SCREW	2	2	2	
12	63243-93101	SPRING	-	-	1	
13	63245-93100	PUSH NUT	-	-	1	
14	63242-93101	LOCK NUT	-	-	1	
15	63244-93101	SCREW	-	-	1	
16	09250-25001	CAP, grip end	1	(1)	1	(DT50HD)
17	37800-93150	SWITCH ASSY, stop	-	1	1	DT50M from 37870-93113
18	63215-93101	MARK, handle grip	1	1	1	
19-1	63331-93100	FRICITION, handle (H:18)	1	1	1	to 63331-93101
19-2	63331-93101	FRICITION, handle (H:20)	-	-	1	
20	09119-12004	BOLT, handle pivot	1	2	-	12φ, L:19
21	09306-10007	BUSHING, handle pivot	2	2	2	
22	09160-12033	WASHER	2	2	-	12.5x22x2.5
23	09140-10017	NUT	-	-	1	
24	09160-10040	WASHER	-	-	2	10.5x18x1.6

FIG.36

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FIG.36 STEERING HANDLE (DT50H, DT50M)



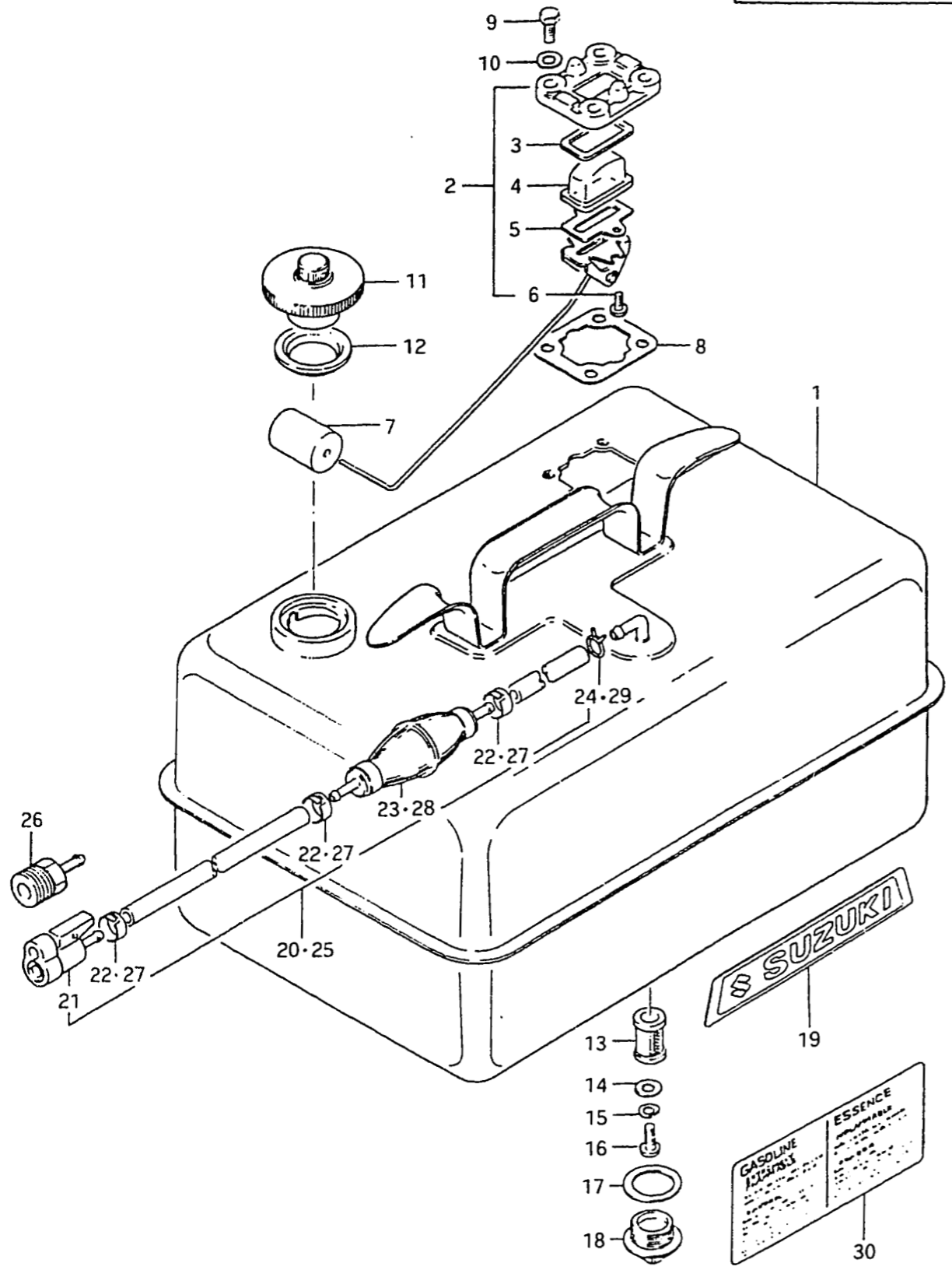
Ref. No.	Part No.	Description	Q'ty			Remarks
			C	D	F	
[DT50H (C, DE13, FE13), DT50M (D, F)]						
25	09100-10115	BOLT, handle pivot	-	-	1	10φ,L:75
26	09160-10027	WASHER, pivot bushing	AR(0~2)	2	-	10.5x24x0.5
27	09164-12012	WAVE WASHER	AR(0~1)	-	-	
28	09160-10041	WASHER, pivot	AR(0~2)	-	-	10.3x25x1.5
29	09321-07001	CUSHION, handle	1	1	1	
30	63610-95210	CABLE ASSY, throttle	1	1	1	L:578,ℓ:62
31	09404-10403	CLAMP (L:82)	1	(1)	-	(DT50H)
32	09404-10601	CLAMP (L:66)	-	(1)	-	(DT50M)

FIG.62

L - 2

1

FIG.62 FUEL TANK (OLD TYPE 1)

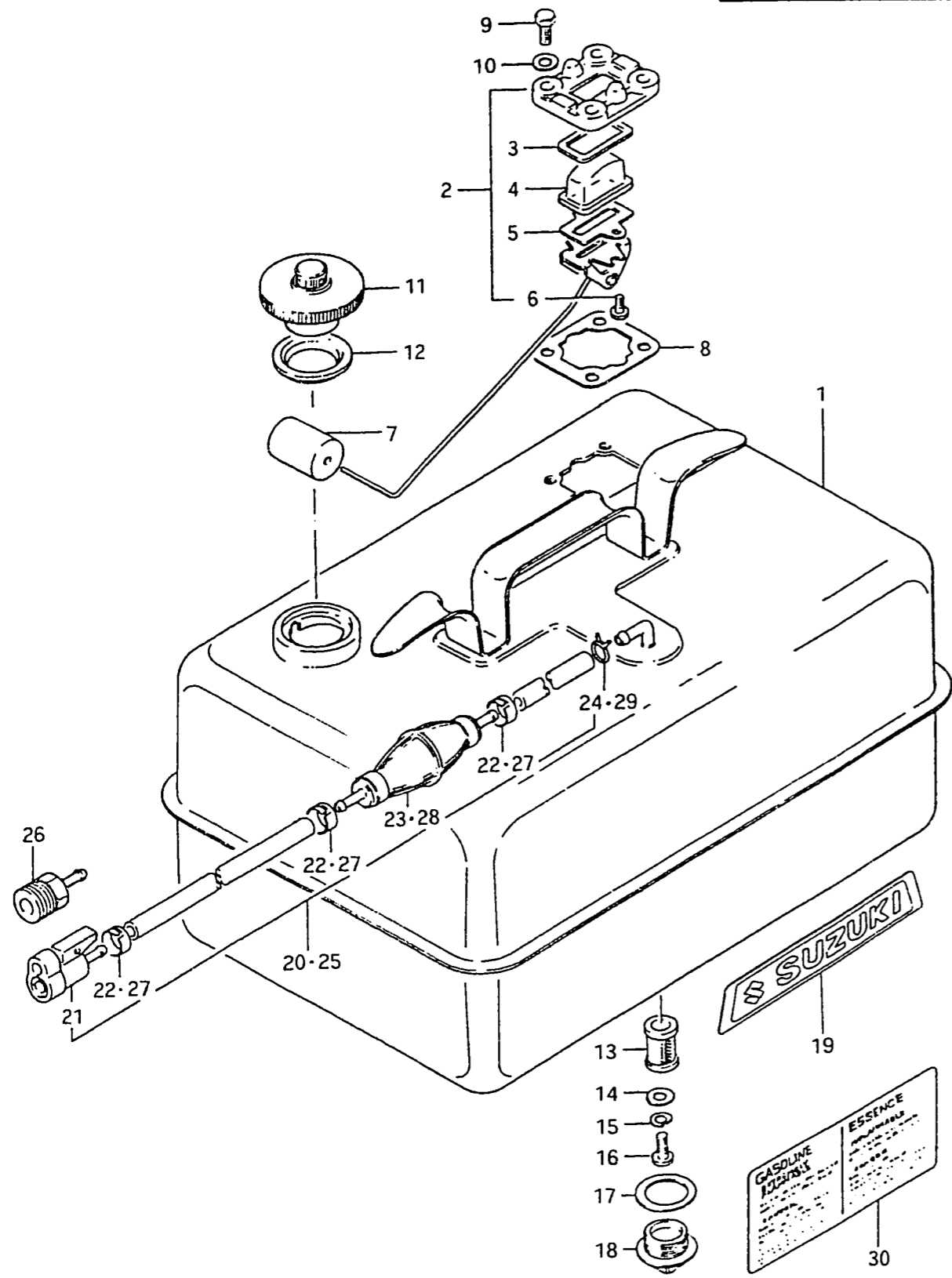


Ref. No.	Part No.	Description	Q'ty		Remarks
			50/65		
1-1	65800-93816	TANK SET, fuel to (65800-93830)+(65750-99700) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1		Ref.No.2~24
1-2	65800-93830	TANK SET, fuel to (65800-93831)+(65700-98500) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1		Ref.No.2~19+25
1-3	65800-93831	TANK SET, fuel to 65800-93832 (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1		Ref.No.2~19
1-4	65800-93833	TANK SET, fuel to (65800-95812)+(65850-95200)+(65750-99700) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1		Ref.No.2~19
2	65850-93000	•GAUGE ASSY, fuel	1		
3-1	65854-93000	••GASKET	1		to 65854-93001
3-2	65854-93001	••GASKET	1		
4	65853-93001	••STRAINER	1		
5	65862-93000	••GASKET	1		
6	02112-04108	••SCREW	2		
7	65864-93000	••FLOAT	1		
8	65871-93000	•GASKET	1		
9	01107-06168	•BOLT	4		
10	08322-21068	•WASHER	4		
11	65510-96000	•CAP, tank	1		
12	44248-12000	•GASKET, cap	1		
13-1	65830-93300	•FILTER	1		to 65830-93301
13-2	65830-93301	•FILTER	1		
14	08322-21058	•WASHER	1		
15	08321-21058	•LOCK WASHER	1		
16	02112-05088	•SCREW	1		
17	09168-25002	•GASKET, drain plug	1		
18	09247-25001	•PLUG, drain	1		
19-1	65312-99701	•EMBLEM, tank	2		to 61441-98400
19-2	61441-98400	•EMBLEM, tank	1		to 61441-98500
19-3	61441-98500	•EMBLEM, tank	1		

FIG.62

L - 3

FIG.62 FUEL TANK (OLD TYPE 1)

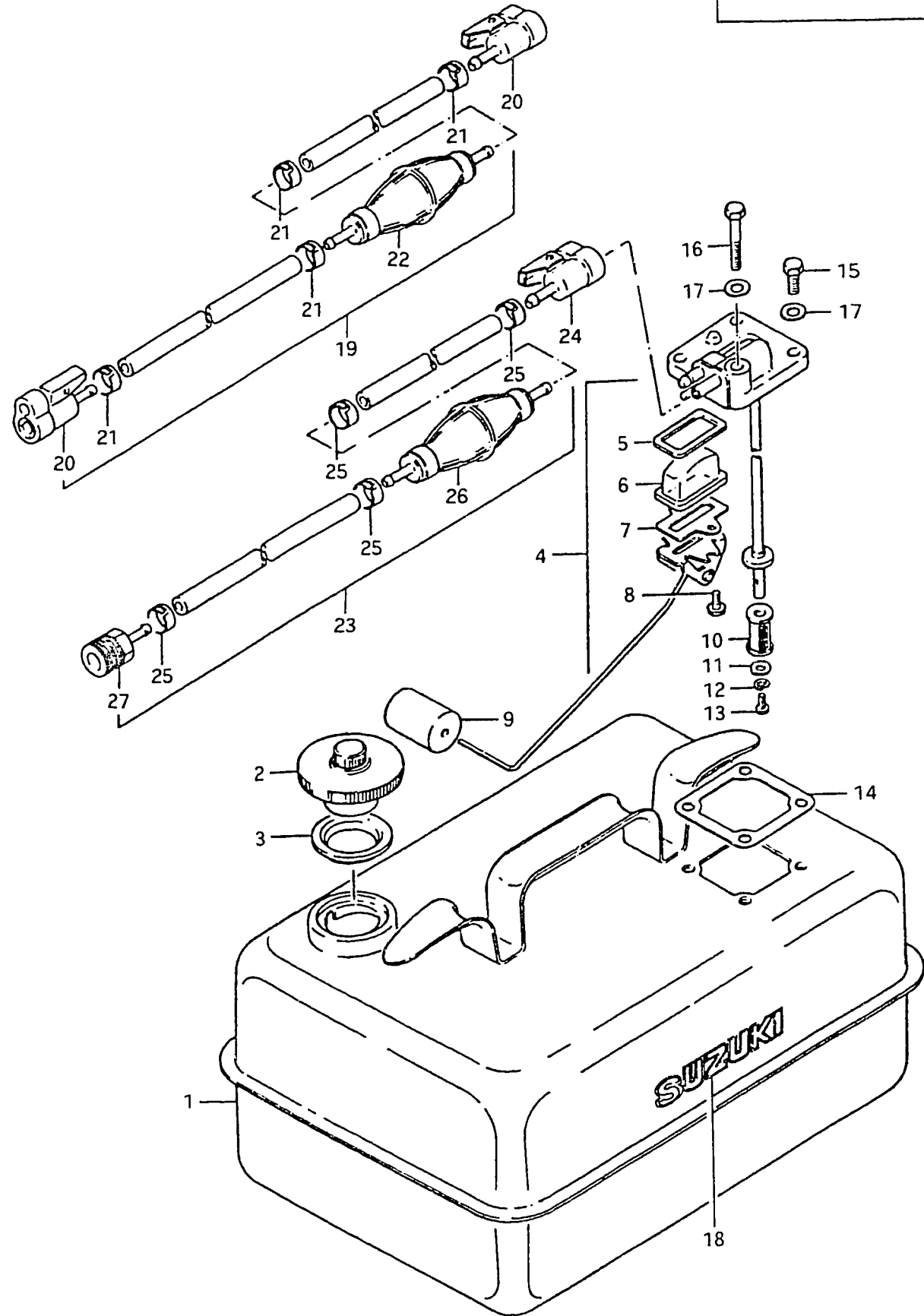


Ref. No.	Part No.	Description	Q'ty	Remarks
20	65700-99702	•HOSE, fuel	1	to 65700-99704
21	65750-99700	••SOCKET	1	
22	09401-13402	••CLIP	3	~DT50D-11023 to 65770-99701
23	65770-99700	••PUMP, squeeze	1	
24	09401-11402	•CLIP	1	to 65700-98501
25	65700-98500	HOSE, fuel	1	
26	65750-98500	•SOCKET to 65750-98501	1	DT50-11024~
27	09401-13402	•CLIP	3	
28	65770-99700	•PUMP, squeeze	1	to 65770-99701
29	09401-11402	CLIP	1	to 65316-93301
30	65316-93300	MARK, fuel caution	1	

FIG.63

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FIG.63 FUEL TANK (OLD TYPE 2)

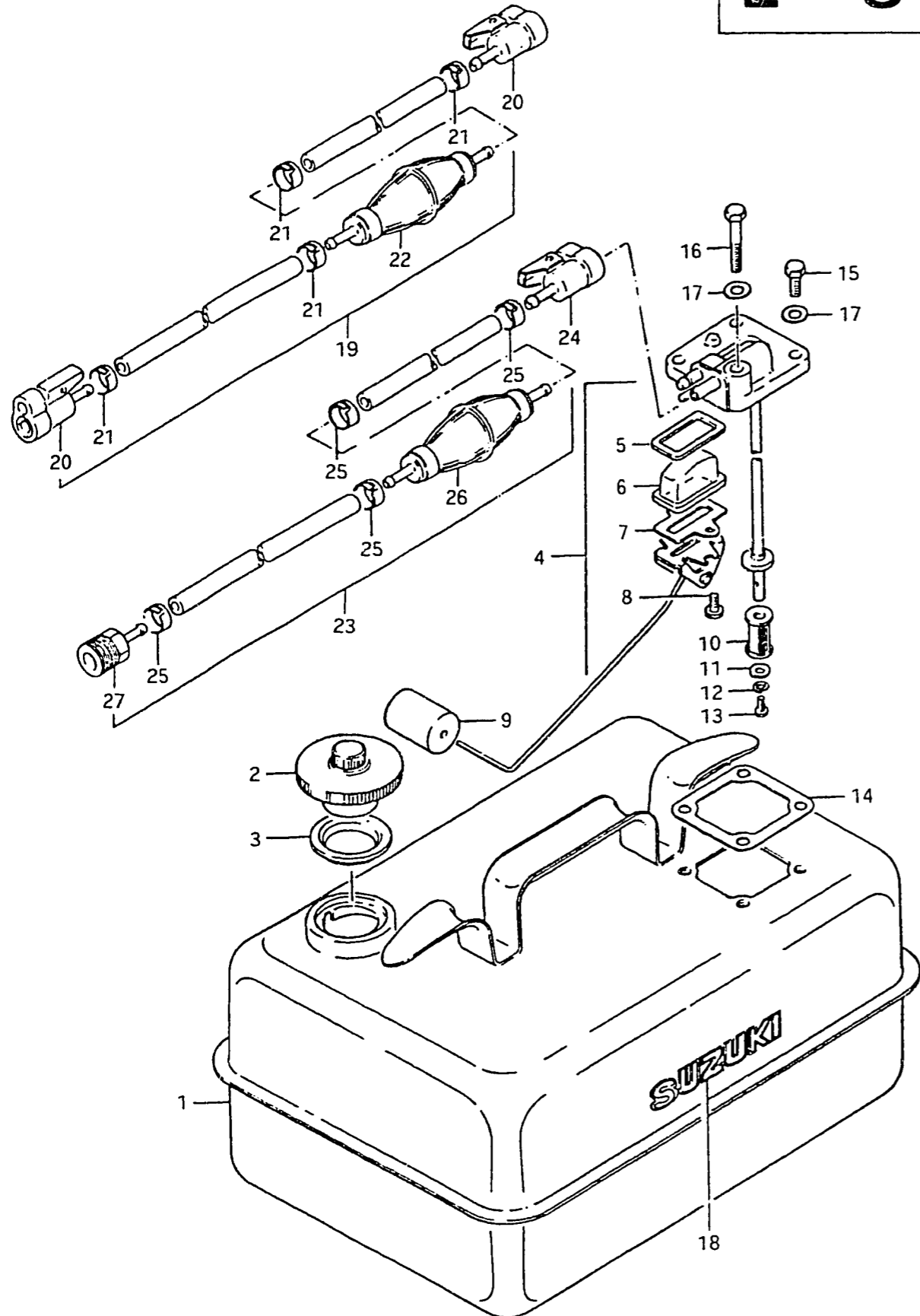


Ref. No.	Part No.	Description	Q'ty	Remarks
[DT50D (E3, E13), DT65D (E3, E13)]				
1-1	65800-93815	TANK SET, fuel (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	Ref.No.1~19
1-2	65800-93817	TANK SET, fuel to (65800-93840)+(65750-99700) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	from 65800-93815
1-3	65800-93840	TANK SET, fuel to (65800-93841)+(65700-99703) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	
1-4	65800-93841	TANK SET, fuel to (65800-95812)+(65850-95200) (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	Ref.No.1~18
2	65510-96000	•CAP ASSY	1	
3	44248-12000	•GASKET	1	
4	65850-93002	•GAUGE ASSY, fuel	1	
5-1	65854-93000	••GASKET	1	to 65854-93001
5-2	65854-93001	••GASKET	1	
6-1	65853-93000	••STRAINER	1	to 65853-93001
6-2	65853-93001	••STRAINER	1	
7	65862-93000	••GASKET	1	
8	02112-04108	••SCREW	2	
9	65864-93000	••FLOAT	1	
10-1	65830-93300	••FILTER	1	to 65830-93301
10-2	65830-93301	••FILTER	1	
11	08322-21058	••WASHER	1	
12	08321-21058	••LOCK WASHER	1	
13	02112-05088	••SCREW	1	
14	65871-93001	•GASKET	1	
15	01107-06168	•BOLT	3	
16	01107-06408	•BOLT	1	
17	08322-21068	•WASHER	4	
18-1	65312-99701	•EMBLEM	2	to 61441-98400
18-2	61441-98400	•EMBLEM	2	to 61441-98500
18-3	61441-98500	•EMBLEM	2	

FIG.63

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FIG.63 FUEL TANK (OLD TYPE 2)

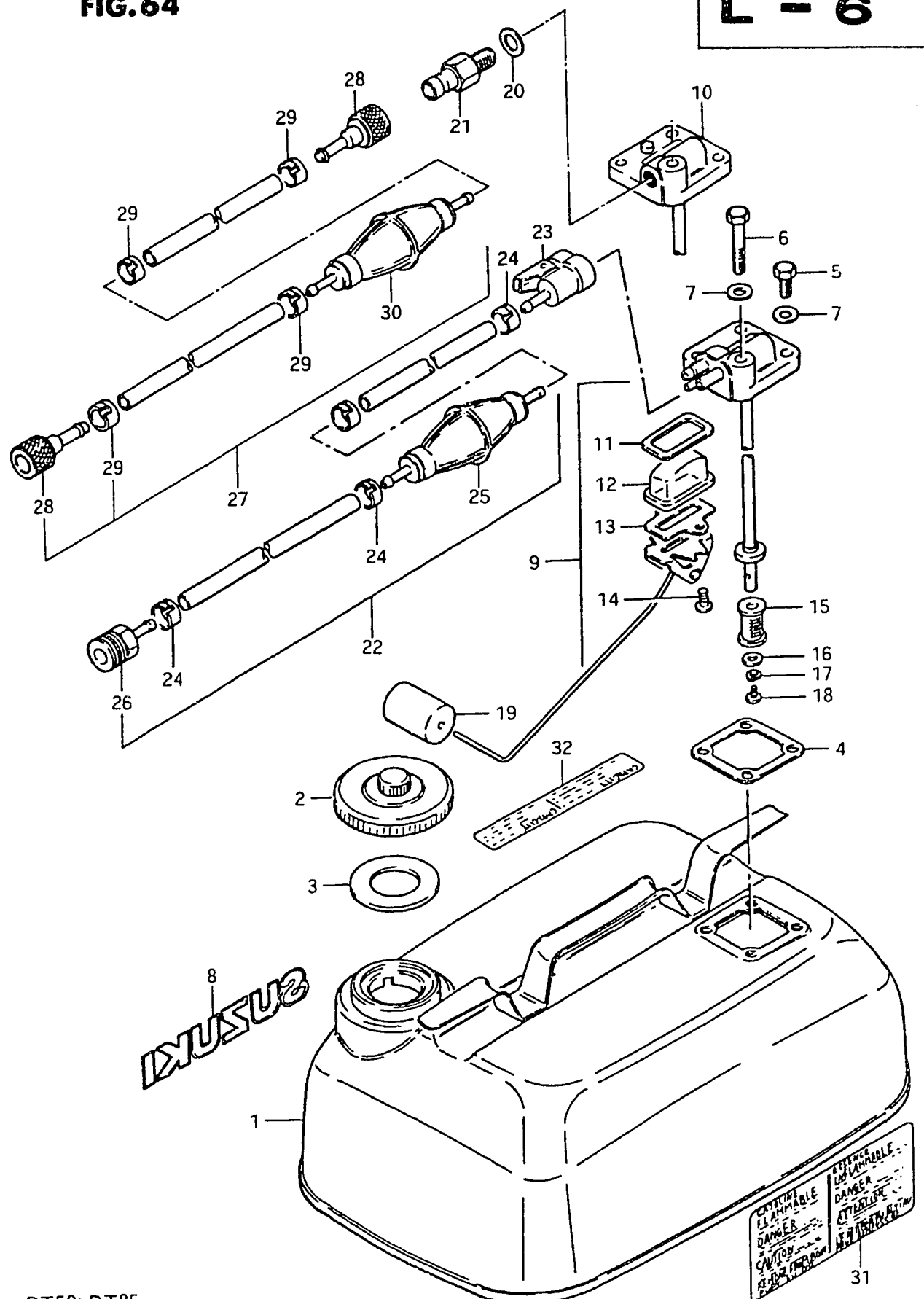


Ref. No.	Part No.	Description	Q'ty	Remarks	
19-1	65700-99703	HOSE ASSY, fuel	1	to 65700-99705	
19-2	65700-99705	HOSE ASSY, fuel	1		
20	65750-99700	•SOCKET	2	DT50DE13 ~DT50D-11023	
21	09401-13402	•CLIP	4		
22-1	65770-99700	•PUMP, squeeze	1	to 65770-99701	
22-2	65770-99701	•PUMP, squeeze	1		
23-1	65700-98510	HOSE ASSY, fuel	1	to 65700-98511	
23-2	65700-98511	HOSE ASSY, fuel	1		
24	65750-99700	•SOCKET	1	DT50DE3, DT65D (E3, E13) DT50D-11024~ DT65D~	
25	09401-13402	•CLIP	4		
26-1	65770-99700	•PUMP, squeeze	1		to 65770-99701
26-2	65770-99701	•PUMP, squeeze	1		
27-1	65750-98500	•SOCKET	1	to 65750-98501	
27-2	65750-98501	•SOCKET	1		

FIG.64

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FIG.64 FUEL TANK (NEW TYPE)

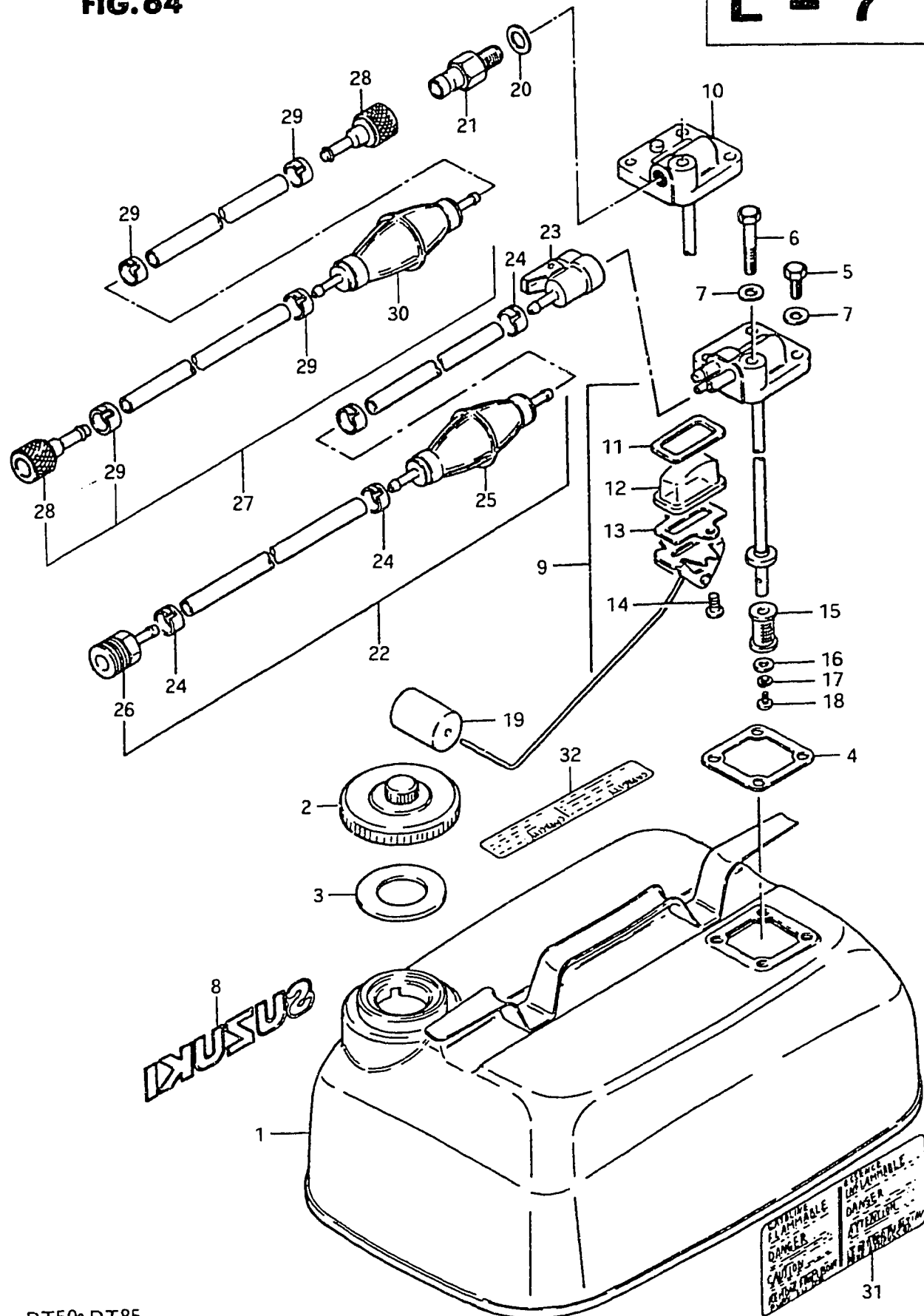


Ref. No.	Part No.	Description	Q'ty		Remarks
			50/65	85	
1-1	65800-95810	TANK SET, fuel (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	-	Ref.No.1~8 to 65800-95811
1-2	65800-95811	TANK SET, fuel (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	-	Ref.No.1~7 to 65800-95812
1-3	65800-95812	TANK SET, fuel (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	1	to 65800-95813
1-4	65800-95813	TANK SET, fuel (23ℓ)(6 U.S.GAL.)(5 IMP.GAL.)	1	1	to 65800-95814
2-1	65510-98500	•CAP ASSY	1	-	to 65510-98501
2-2	65510-98501	•CAP ASSY	1	1	to 65510-98502
2-3	65510-98502	•CAP ASSY	1	1	to 65510-98503
3-1	65561-98500	•GASKET	1	-	to 65561-98501
3-2	65561-98501	••GASKET	1	1	
4	65871-93001	•GASKET, fuel gauge	1	1	
5	01107-06168	•BOLT	3	3	
6	01107-06408	•BOLT	1	1	
7	08322-21068	•WASHER	4	4	
8	61441-98500	EMBLEM, tank side	1	1	
9-1	65850-95200	GAUGE ASSY, fuel	1	-	to 65850-95201
9-2	65850-95201	GAUGE ASSY, fuel	1	-	
10-1	65850-95500	GAUGE ASSY, fuel	-	1	
10-2	65850-95501	GAUGE ASSY, fuel	-	1	from 65850-95500 to 65850-95502
11-1	65854-93000	•GASKET	1	-	to 65854-93001
11-2	65854-93001	•GASKET	1	1	
12	65853-93001	•STRAINER	1	1	
13	65862-93000	•GASKET	1	1	
14	02112-04108	•SCREW	2	2	
15	65830-93301	•FILTER	1	-	
16	08322-21058	•WASHER	1	-	
17	08321-21058	•LOCK WASHER	1	-	
18	02112-05088	•SCREW	1	-	
19	65864-93000	•FLOAT	1	1	
20	09168-12001	•GASKET (12.5x20x1)	-	1	
21	65740-95500	•PLUG	-	1	

FIG. 64

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FIG. 64 FUEL TANK (NEW TYPE)

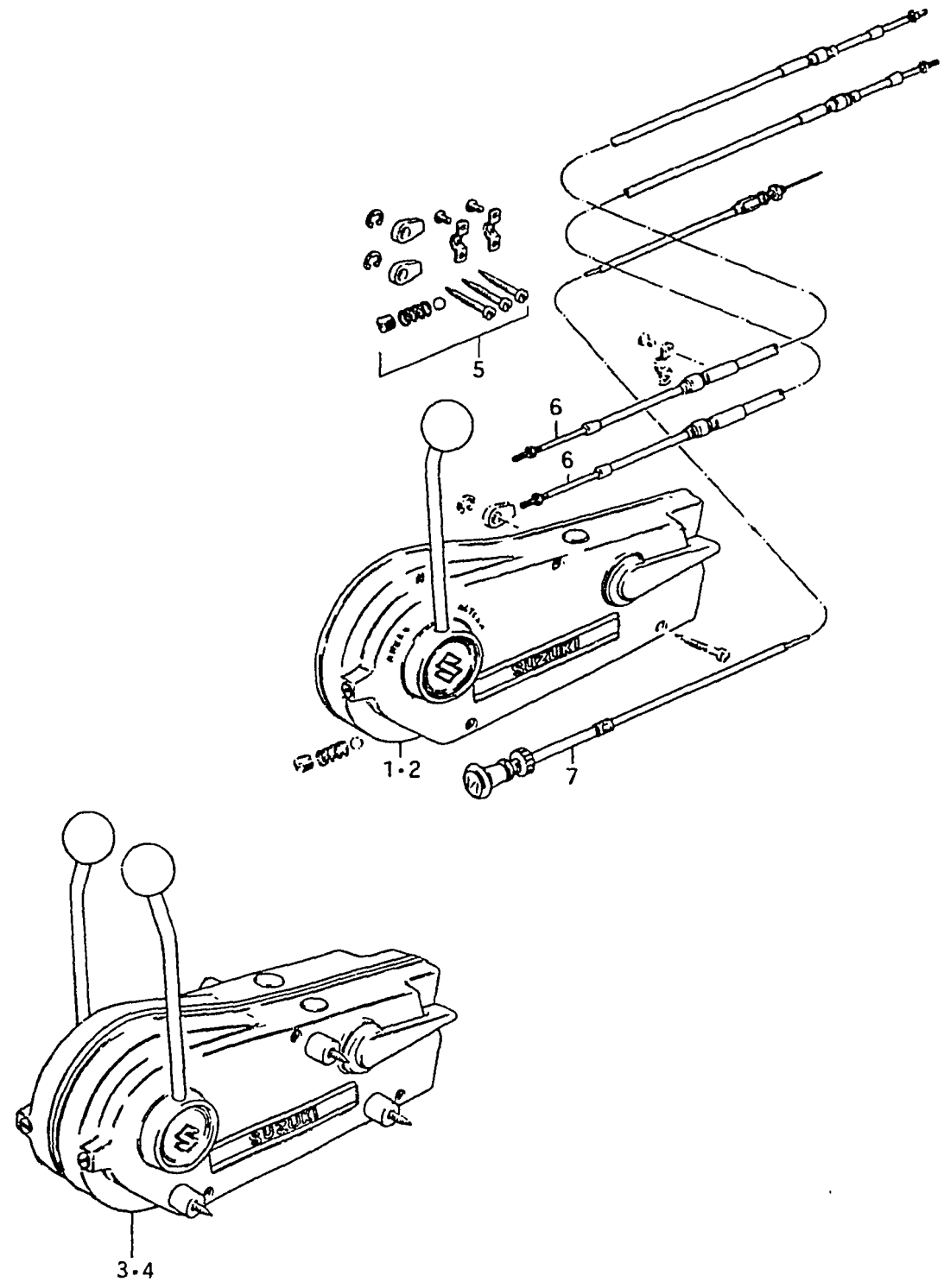


Ref. No.	Part No.	Description	Q'ty		Remarks
			50/65	85	
22-1	65700-98510	HOSE, fuel	1	-	to 65700-98511
22-2	65700-98511	HOSE, fuel	1	-	to 65700-98512
22-3	65700-98512	HOSE, fuel	1	-	to 65700-98513
23	65750-99700	•SOCKET	1	-	
24	09401-13402	•CLIP	4	-	
25-1	65770-99700	•PUMP, squeeze	1	-	to 65770-99701
25-2	65770-99701	•PUMP, squeeze	1	-	to 65770-99702
26-1	65750-98500	•SOCKET	1	-	to 65750-98501
26-2	65750-98501	•SOCKET	1	-	to 65750-98502
26-3	65750-98990	•SOCKET	1	-	from 65750-98502
27	65700-95511	HOSE, fuel (L:2550)	-	1	to 65700-95513
28	65750-95500	•SOCKET	-	2	
29	09401-13402	•CLIP	-	4	
30-1	65770-95500	•PUMP, squeeze	-	1	to 65770-95501
30-2	65770-95501	•PUMP, squeeze	-	1	
31-1	65316-93300	MARK, fuel caution	1	-	to 65316-93301
31-2	65316-93301	MARK, fuel caution	1	-	to 65316-93302
31-3	65316-93302	MARK, fuel caution	1	-	to 65316-93303
31-4	65316-93303	MARK, fuel caution	1	1	
32	65317-95200	MARK, fuel capacity	1	1	

FIG.65

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FIG.65 REMOTE CONTROL 1 (DT50, DT65)



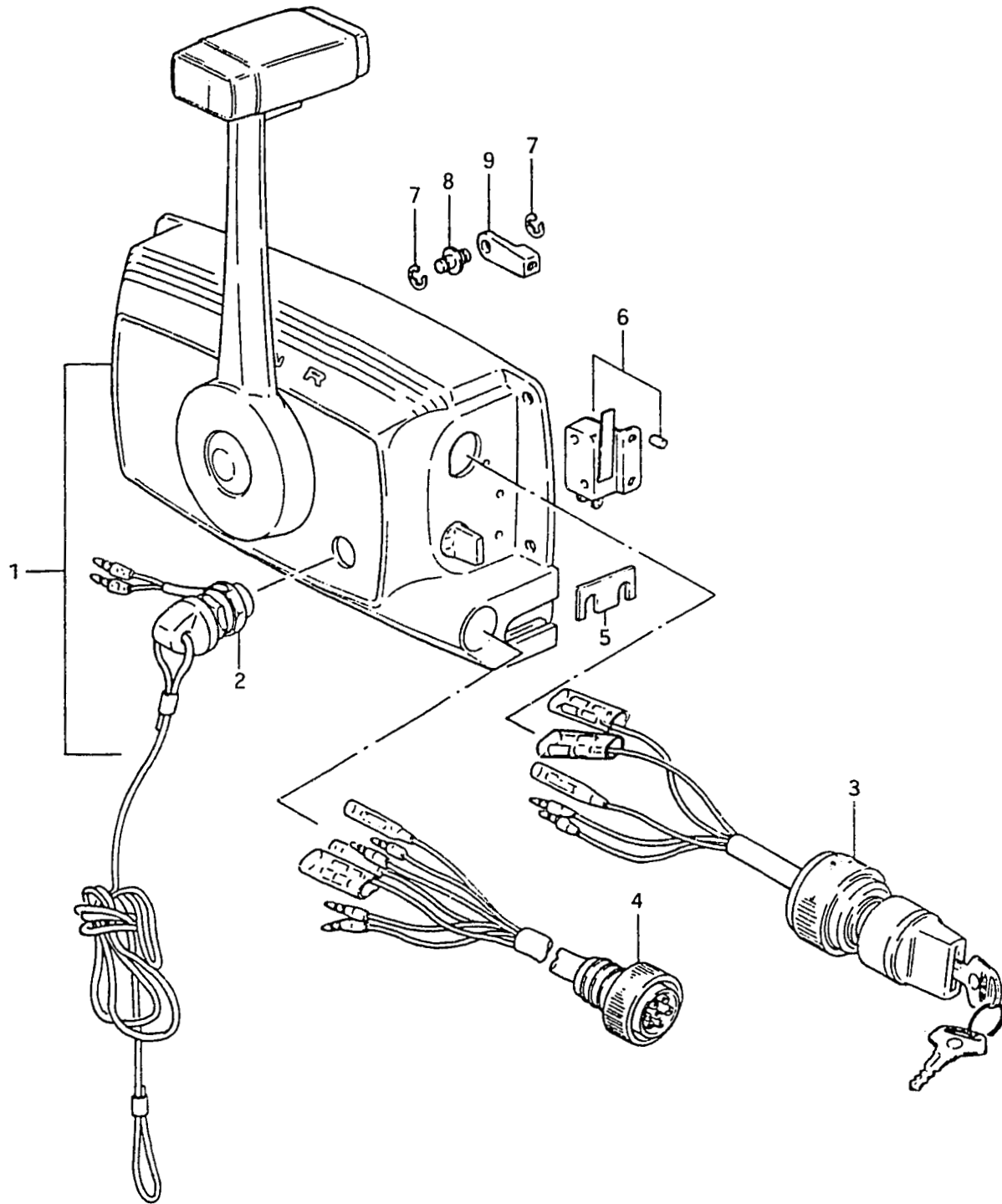
Q'ty

Ref. No.	Part No.	Description	C	D	F	Remarks
0-1	67200-95830	REMO-CON SET (L:4000)	1	-	-	} Ref.No.1,6,7
0-2	67200-95840	REMO-CON SET (L:4500)	1	-	-	
0-3	67200-95850	REMO-CON SET (L:5000)	1	-	-	
1-1	67200-95200	REMO-CON BOX ASSY (Single R)	1	1	1	to 67200-95201
1-2	67200-95201	REMO-CON BOX ASSY (Single R)	-	-	1	to 67200-95202
2-1	67200-95210	REMO-CON BOX ASSY (Single L)	1	1	1	to 67200-95211
2-2	67200-95211	REMO-CON BOX ASSY (Single L)	-	-	1	to 67200-95212
3-1	67200-95220	REMO-CON BOX ASSY (Twin R)	1	1	1	to 67200-95221
3-2	67200-95221	REMO-CON BOX ASSY (Twin R)	-	-	1	to 67200-95223
4-1	67200-95230	REMO-CON BOX ASSY (Twin L)	1	1	1	
4-2	67200-95231	REMO-CON BOX ASSY (Twin L)	-	-	1	
5	67300-95810	•HOLDER SET	1	1	1	
6-1	67320-95750	CABLE ASSY, control	2	2	2	L:2500
6-2	67320-95740	CABLE ASSY, control	2	2	2	L:3000
6-3	67320-95730	CABLE ASSY, control	2	2	2	L:3500
6-4	67320-95720	CABLE ASSY, control	2	2	2	L:4000
6-5	67320-95710	CABLE ASSY, control	2	2	2	L:4500
6-6	67320-95200	CABLE ASSY, control	2	2	2	L:5000
7-1	63720-95750	CABLE ASSY, choke (2.5M)	1	-	-	L:4000
7-2	63720-95740	CABLE ASSY, choke (3.0M)	1	-	-	L:4500
7-3	63720-95730	CABLE ASSY, choke (3.5M)	1	-	-	L:5000
7-4	63720-95720	CABLE ASSY, choke (4.0M)	1	-	-	L:5500
7-5	63720-95710	CABLE ASSY, choke (4.5M)	1	-	-	L:6000
7-6	63720-95200	CABLE ASSY, choke (5.0M)	1	-	-	L:6500

FIG.66

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FIG.66 REMOTE CONTROL 2 (DT50, DT65)

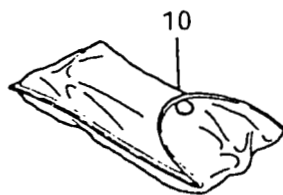
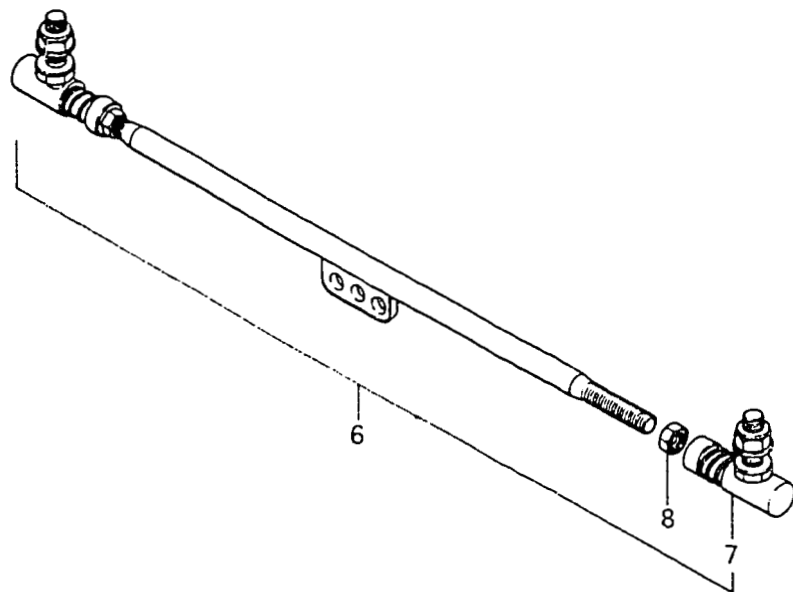
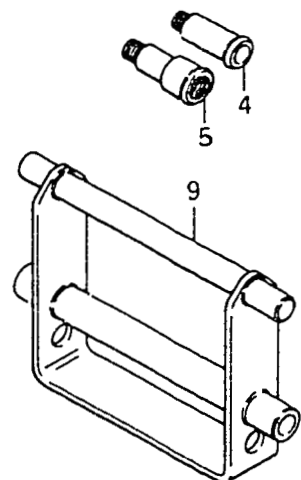
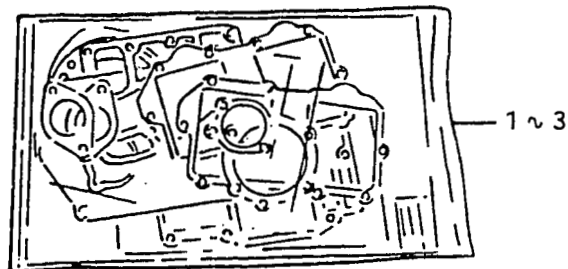


Ref. No.	Part No.	Description	Q'ty		Remarks
			65D	50/65F	
1-1	67200-95300	REMO-CON BOX ASSY	1	-	to 67200-95301
1-2	67200-95301	REMO-CON BOX ASSY	-	1	to 67200-95302
2-1	37820-95251	•SWITCH ASSY, emergence	1	1	
2-2	37820-95252	•SWITCH ASSY, emergency	-	1	from 37820-95251
3	37110-95300	•SIWTCH ASSY, ignition	1	1	
4-1	36630-95300	•CONNECTOR, wiring harness	1	-	to 36630-95301
4-2	36630-95301	•CONNECTOR, wiring harness	-	1	to 36630-95302
5	67272-95300	•HOLDER, control solenoid	1	1	
6	37860-95300	•SWITCH ASSY, choke solenoid	1	1	to 37860-95301
7	67268-95300	•E RING	4	4	
8	67274-95300	•PIN, eyend	2	2	
9	67271-95300	•EYEND	2	2	

FIG.68

M - 2

FIG.68 OPT : GASKET / TOOL SET



Q'ty

Ref. No.	Part No.	Description	Q'ty			Remarks
			50	65	85	
1-1	11400-95812	GASKET SET, engine	1	-	-	C,D, from 11400-95811 to 11400-95813
1-2	11400-95813	GASKET SET, engine	1	-	-	D
1-3	11400-95814	GASKET SET, engine	1	-	-	F, from 11400-95813 to 11400-95815
1-4	11400-95815	GASKET SET, engine	1	-	-	F, to 11400-95816
2-1	11400-95821	GASKET SET, engine	-	1	-	D,F, to 11400-95822
2-2	11400-95822	GASKET SET, engine	-	1	-	F
3-1	11400-95841	GASKET SET, engine	-	-	1	F, to 11400-95842
3-2	11400-95842	GASKET SET, engine	-	-	1	F, to 11400-95843
4	55181-95200	ATTACHMENT, flash hose	1	1	1	
5	55182-95200	ATTACHMENT, flash hose	1	1	1	E3
6	67600-95200	TIE ROD ASSY	1	1	-	
7	83450-93720	·BALL JOINT	1	1	-	
8	09140-12020	·NUT	2	2	-	
9	45490-95200	SHAFT, trailing attachment	2	2	-	
10-1	09800-00179	TOOL SET	1	1	1	to 09800-00805
10-2	09800-00805	TOOL SET	1	1	1	STD

FIG.69

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FIG.69 OPT : REGULATOR

Ref. No.	Part No.	Description	Q'ty	Remarks
			50~85	
1	32500-95721	REGULATOR ASSY, voltage	1	from 32500-95720
2	01107-06208	BOLT	2	
3	08321-21068	LOCK WASHER	2	DT50,DT65
4	08310-11068	NUT	2	
5	32800-95820	RECTIFIER & REGULATOR SET	1	DT85
6	01107-06258	·BOLT	2	
7	08322-21068	·WASHER	2	
8	08310-11068	·NUT	2	

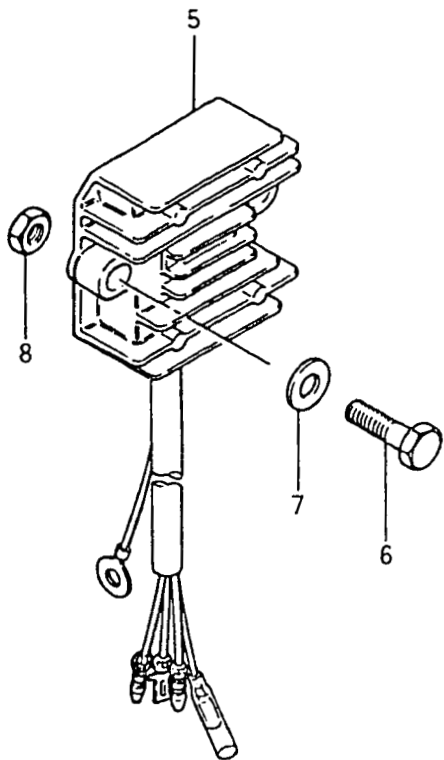
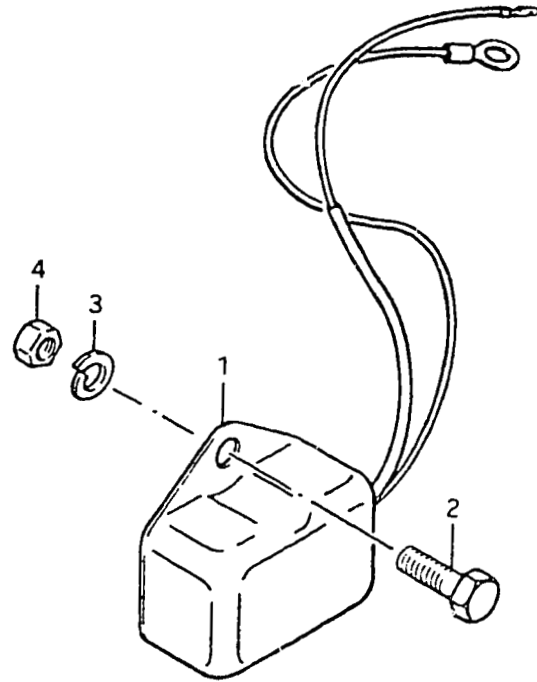
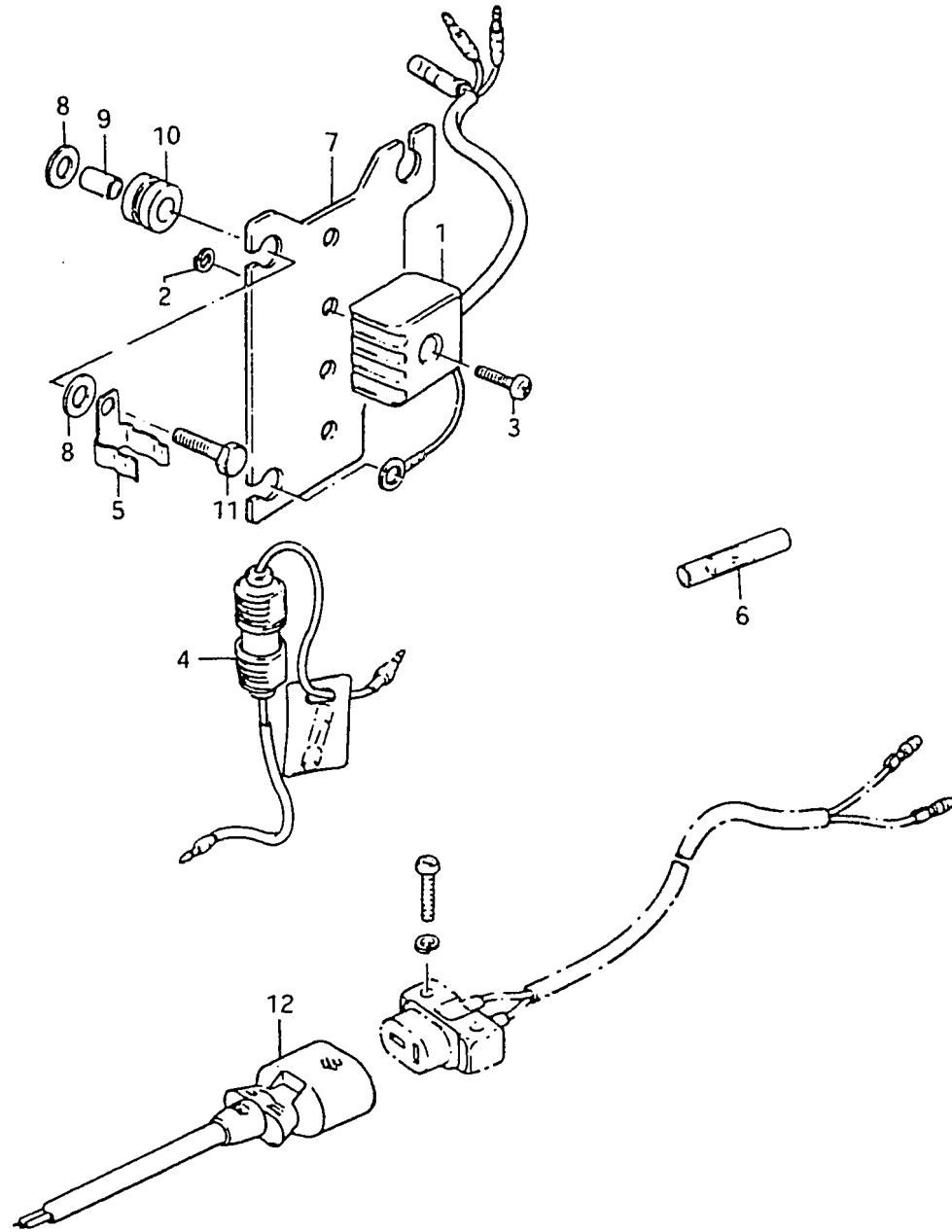


FIG.70

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13'

FIG.70 OPTIONAL : ELECTRICAL (DT50M)

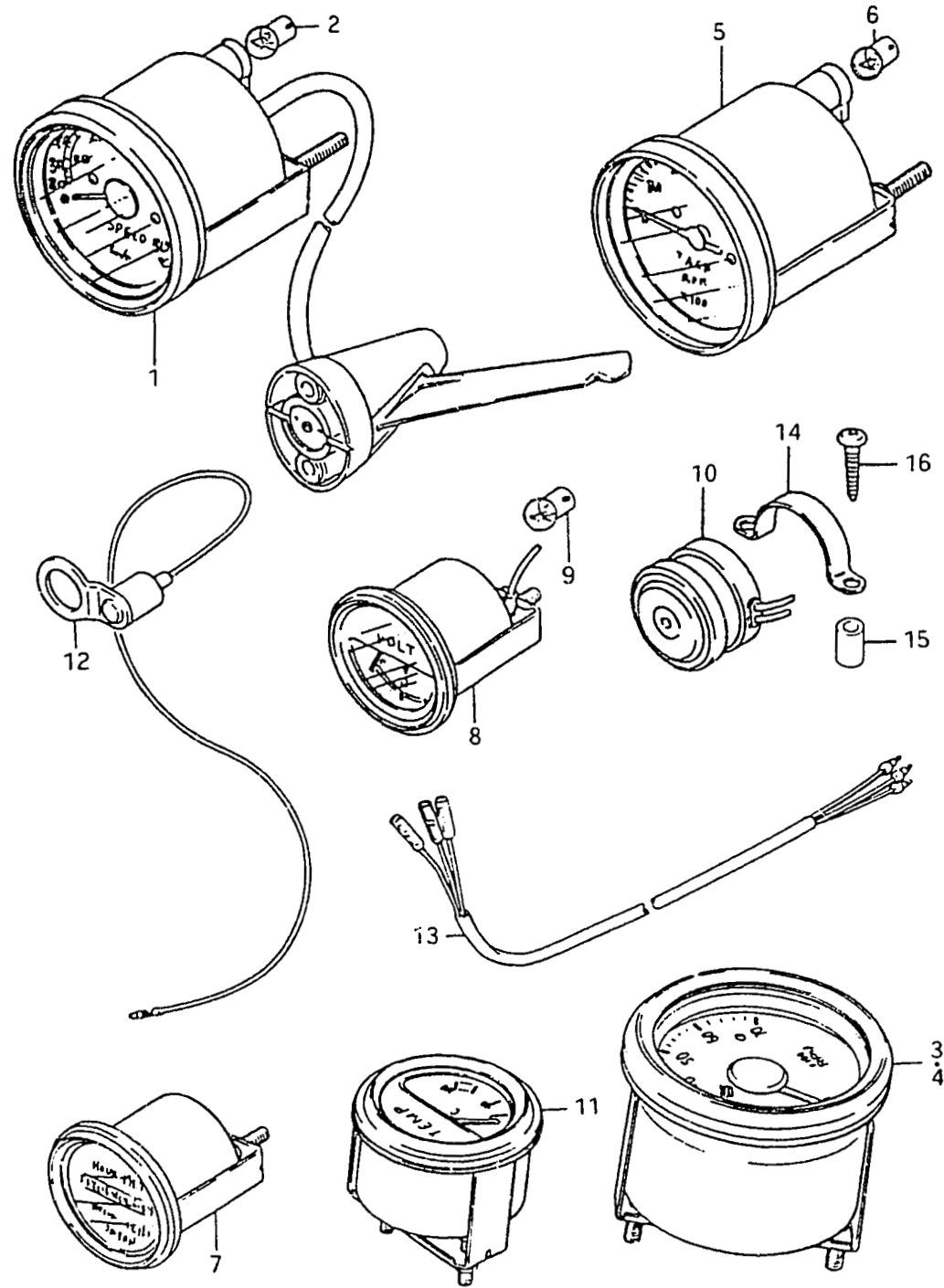


Ref. No.	Part No.	Description	Q'ty	Remarks
1	32800-95720	RECTIFIER ASSY	1	
2	08321-21058	LOCK WASHER	1	
3	02112-05258	SCREW	1	
4	36740-95252	CASE ASSY, fuse	1	from 36740-95251
5	36791-95200	HOLDER, fuse case	1	
6	37132-93700	CONNECTOR, wire	1	
7	32890-95200	HOLDER, electric parts	1	
8	09160-06019	WASHER	6	
9	09180-06035	SPACER	3	
10	09320-08015	CUSHION	3	
11	01107-06258	BOLT	3	
12	39602-99711	PLUG ASSY, lamp cord	1	L:2000

FIG.71

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FIG.71 OPT : METER

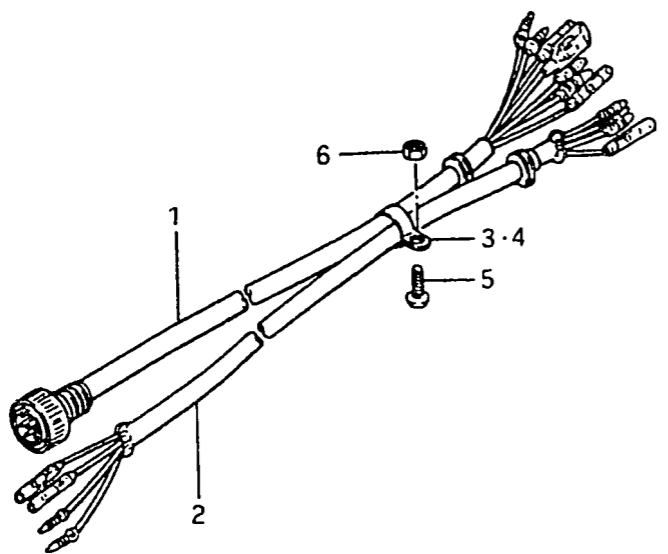


Ref. No.	Part No.	Description	Q'ty		Remarks
			50~85		
1	34100-95500	SPEEDOMETER ASSY to 34100-95501	1		} DT50,DT65,DT85
2	09471-12001	·BULB (12V,3.4W)	1		
3	34200-95710	TACHOMETER ASSY to (34200-95700)+(36852-25200)	1		DT50 (C)
4	34200-95700	TACHOMETER ASSY	1		DT50,DT65
5	34200-95500	TACHOMETER ASSY	1		} DT50,DT65,DT85
6	09471-12001	·BULB (12V,3.4W)	1		
7	34500-95501	HOUR METER ASSY from 34500-95500	1		
8	34600-95501	VOLT METER ASSY from 34600-95500	1		
9	09471-12001	·BULB (12V,3.4W)	1		} DT50,DT65
10	38500-95500	BUZZER, warning to 38500-95501	1		
11	34400-95721	THERMOMETER ASSY	1		} DT50,DT65
12	34850-95721	THERMO UNIT	1		
13	34201-95750	EXTENSION LEAD, tachometer	1		L:1000
14	38501-95500	BAND	1		} DT50,DT65,DT85
15	09180-06055	SPACER (6.3x9.3x16.5)	2		
16	03142-05309	TAPPING SCREW	2		

FIG.72

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FIG.72 OPT : WIRING HARNESS



Ref. No.	Part No.	Description	Q'ty	F	Remarks
1	36620-95550	WIRING HARNESS, extension	1		L:4900
2	36630-95551	WIRING HARNESS, control	1		L:5000 from 36630-95550
3	36632-95500	CLAMP (ALUMINIUM)	1		to 36632-95001 DT85
4	36632-95501	CLAMP (PLASTIC)	1		
5	02112-04168	SCREW	1		
6	08310-11068	NUT	1		
7	36630-93300	WIRING HARNESS, remo-con	1		L:650
8	36631-93750	CAP	1		
9	36620-95250	WIRING HARNESS, extension	1		L:5000
10	36659-93300	CLAMP, connector	1		DT50/DT65 for 67200-95300
11	09125-05025	SCREW	1		5x12
12	09160-05010	WASHER	1		5.5x10x0.8
13	09140-05001	NUT	1		

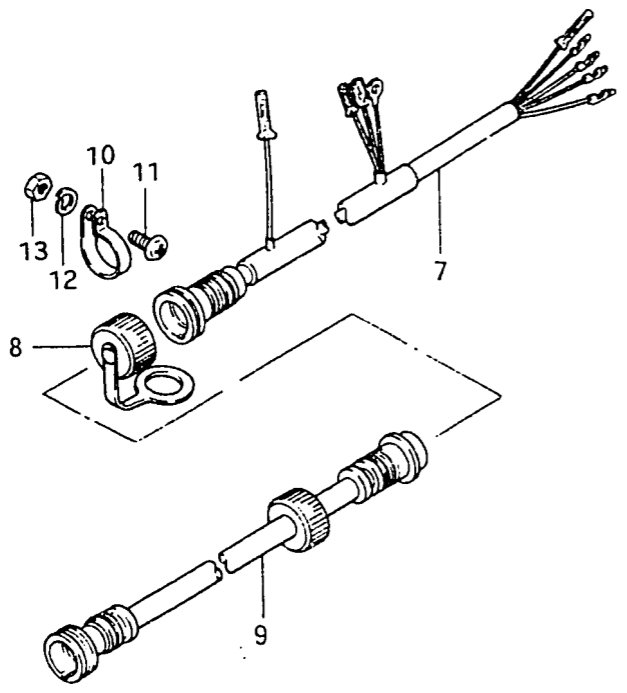
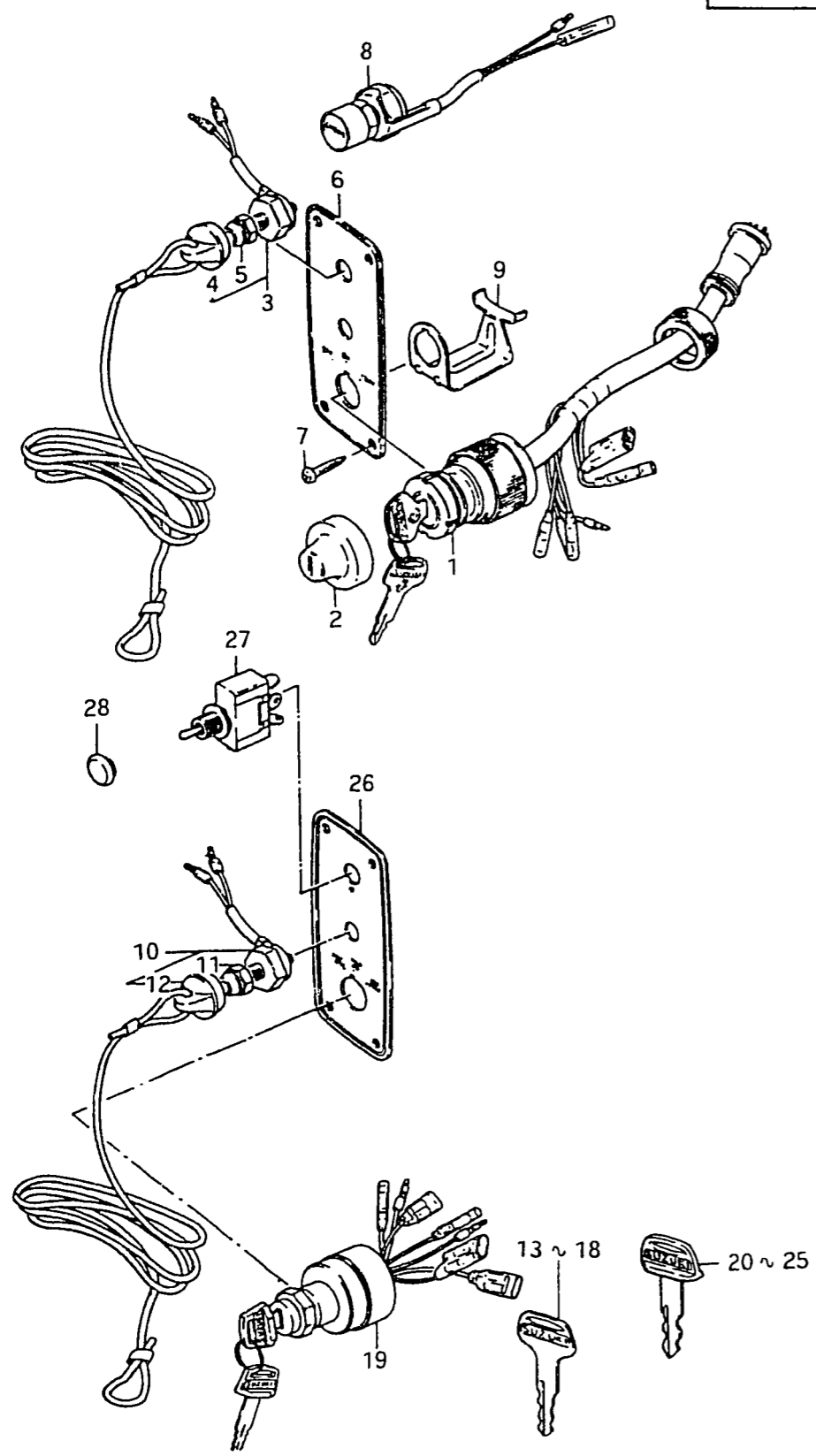


FIG.73

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FIG.73 OPT : SWITCH

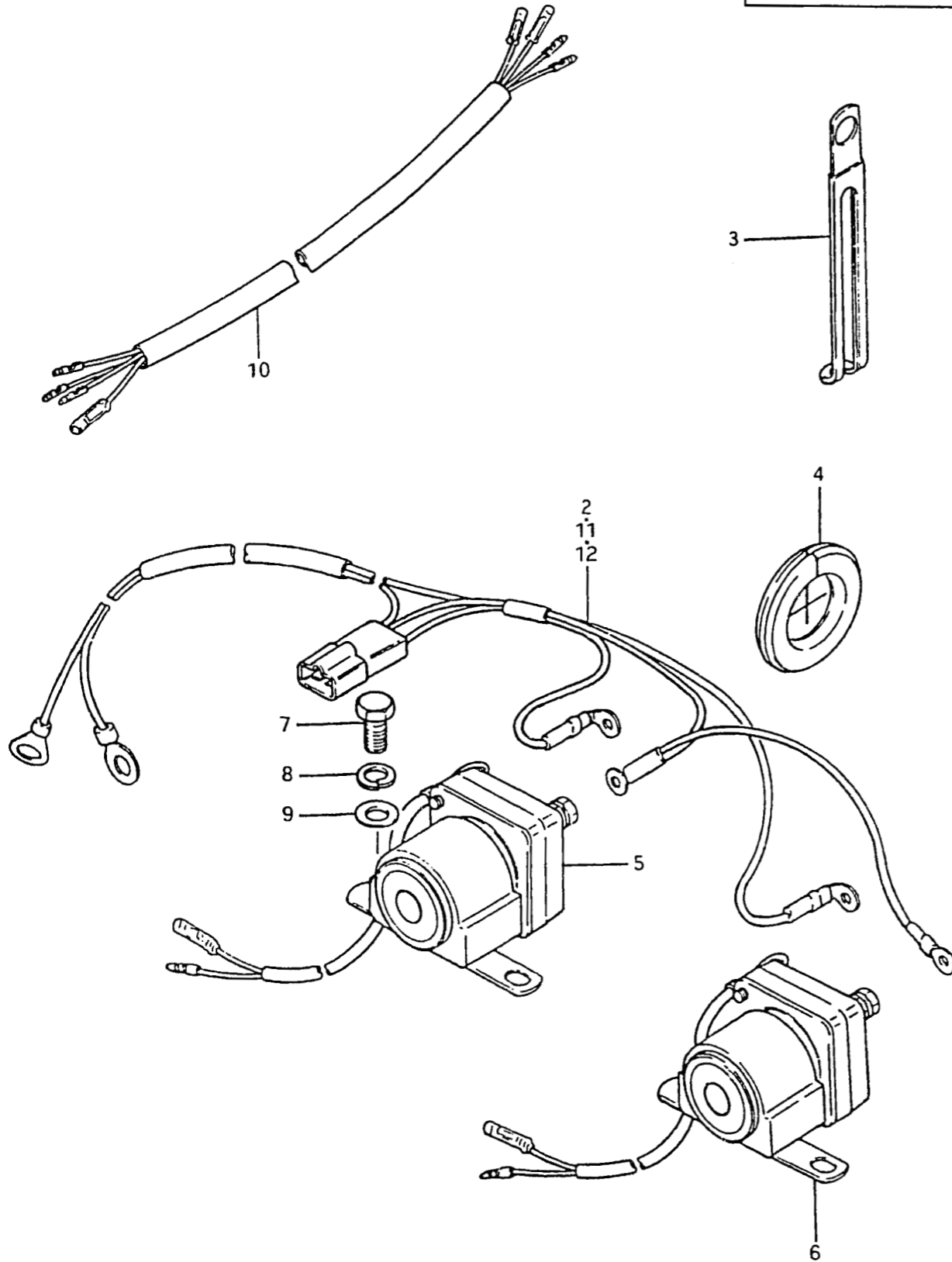


Ref. No.	Part No.	Description	Q'ty	Remarks	
			50~85		
1	37110-95251	SWITCH ASSY, ignition	1	DT65D, for T:3 DT65F, for T:2 from 37820-95350	
2	37921-97001	COVER, ignition	1		
3-1	37820-95251	SWITCH ASSY, emergency	1		
3-2	37820-95351	SWITCH ASSY, emergency	1		
4	37823-95251	·CAP, emergency	1		DT65
5	37822-95251	·NUT	1		
6	37139-95251	PLATE, ignition switch	1		
7	03112-05209	SCREW	4		
8	37860-95250	SWITCH ASSY, choke solenoid	1		
9	37150-95250	CLAMP, ignition switch	1		
10	37820-95351	SWITCH ASSY, emergency from 37820-95350	1	for T:2	
11	37822-95251	·NUT, switch	1	DT85	
12	37823-95251	·CAP, nut	1		
13	37141-95200	KEY, spare (8111)	1	DT50(F), DT65(F)	
14	37141-95210	KEY, spare (8112)	1		
15	37141-95220	KEY, spare (8113)	1		
16	37141-95230	KEY, spare (8211)	1		
17	37141-95240	KEY, spare (8212)	1		
18	37141-95250	KEY, spare (8213)	1		
19	37110-95551	SWITCH ASSY, ignition	1	from 37110-95550	
20	37141-93300	KEY, spare (8511)	1	DT85	
21	37141-93310	KEY, spare (8512)	1		
22	37141-93320	KEY, spare (8513)	1		
23	37141-93330	KEY, spare (8611)	1		
24	37141-93340	KEY, spare (8612)	1		
25	37141-93350	KEY, spare (8613)	1		
26	37852-95550	PLATE, toggle switch	1		
27	37851-95250	SWITCH ASSY, toggle	1		
28	37101-93301	CAP	1		

FIG.74

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FIG.74 OPT : POWER TRIM / TILT SET

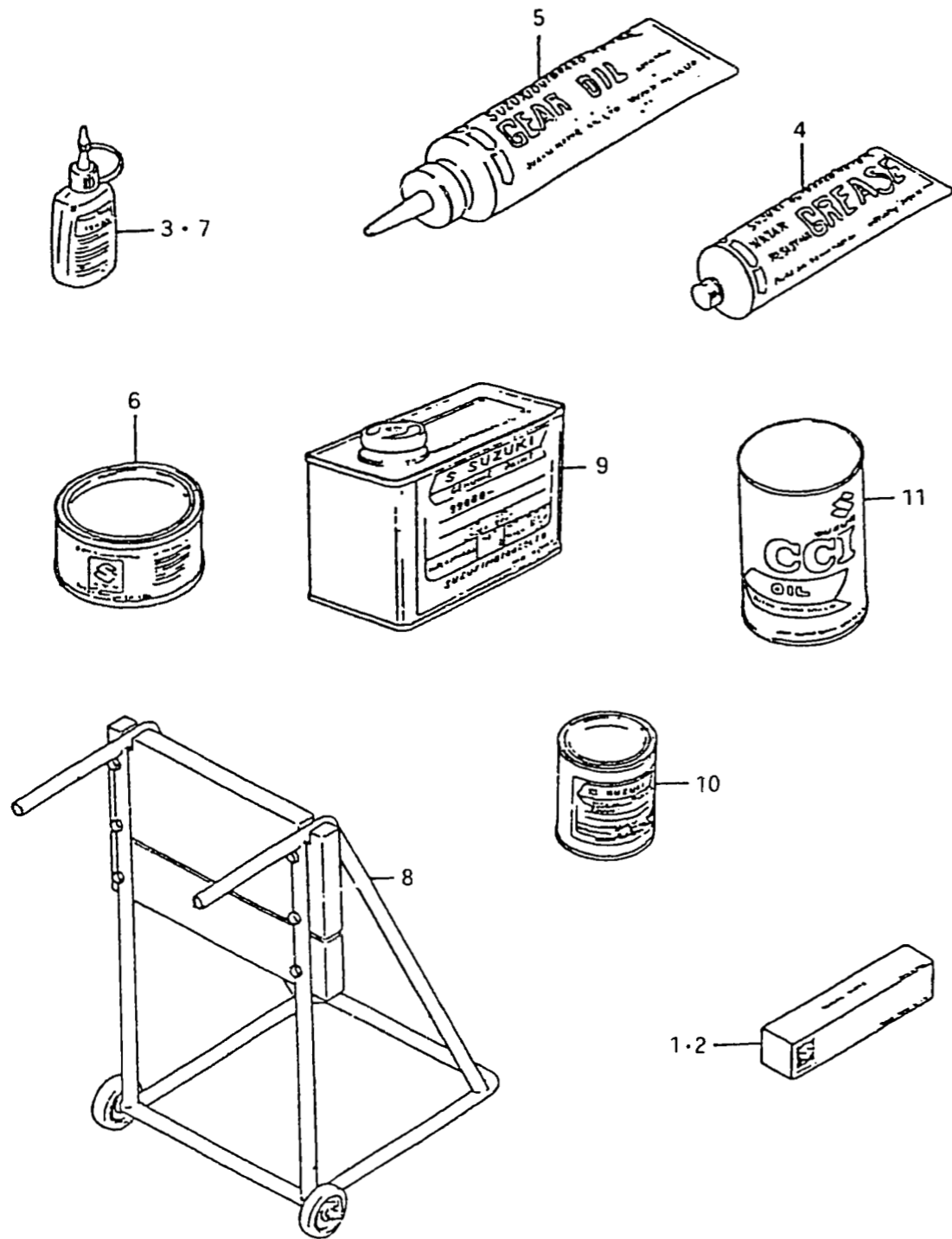


Ref. No.	Part No.	Description	Q'ty	50/65	Remarks
1	48100-95812-01J	POWER TRIM & TILT SET to 48100-95813-01J	1		No illustration
2	33830-95500	·CABLE ASSY, trim relay in	1		L:840
3	09404-10404	·CLAMP, trim relay	1		
4	36656-93300	·GROMMET	1		
5	38410-95540	·TRIM RELAY, up in	1		DT50,DT65
6	38420-95540	·TRIM RELAY, down in	1		
7	09100-06019	·BOLT, trim relay in	4		
8	09162-06001	·LOCK WASHER	4		
9	09160-06015	·WASHER	4		
10	36630-95551	·WIRING HARNESS, relay control	1		from 36630-95550
11	33830-95550	·CABLE, trim relay	1		
12	33830-95551	·CABLE, trim relay	1		from 33830-95550

FIG.75

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FIG.75 OPTIONAL



Ref. No.	Part No.	Description	Q'ty 50~85	Remarks
1	99000-31030	GASKET, liquid	1	for crankcase,100g
2-1	99000-31050	GASKET, liquid	1	for gear case,100g
2-2	99000-31120	SILICONE SEAL	1	50g
3	99000-32050	THREAD LOCK	1	50g (1342)
4-1	99000-25160	GREASE, water resistant	1	250g
4-2	99000-25170	GREASE, water resistant	1	50g
5	99000-22540	GEAR OIL, outboard motor	1	400cc
6	99000-25010	SUZUKI SUPER GREASE A	1	450g for crank oil seal
7	99000-32020	THREAD LOCK SUPER	1	50g (1333B)
8-1	09914-39940	HANGER, engine	1	
8-2	09914-39941	HANGER, engine	1	from 09914-39940
9-1	99000-10105-01T	PAINT (500g)	1	
9-2	99000-10205-01J	PAINT (500g)	1	
10-1	99000-10109-01T	PAINT (90g)	1	
10-2	99000-10209-01J	PAINT (90g)	1	
11-1	99000-21460	CCI OIL (1ℓx24,Mitsubishi)	1	
11-2	99000-21145	CCI OIL (1ℓx24,Shell)	1	
11-3	99000-21021	CCI OIL (4ℓx6)	1	
11-4	99000-21150	CCI OIL (200ℓ)	1	
11-5	99000-21250	CCI SUPER OIL (1ℓx24)	1	
11-6	99000-21260	CCI SUPER OIL (4ℓx6)	1	