



Parts Book

DT 5 80-82

DT 5W 81-82

DT 8 80-82

PTBK115A

PREFACE

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

This parts catalogue covers the list of all service parts for SUZUKI DT5, DT8.

A. INSTRUCTIONS FOR QUOTING THE CATALOGUE

1. DIMENSIONS

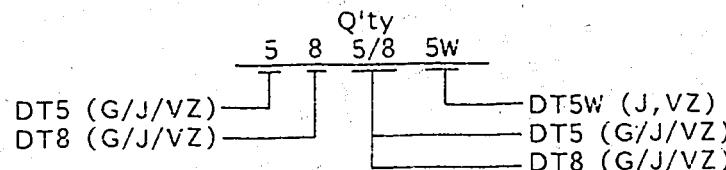
Dimensions of the parts in this catalogue are indicated in unit millimeters.

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 | LHD | : Left handle drive |
| LH | : Left hand side | RHD | : Right handle drive |
| RH | : Right hand side | S,L,UL,LL | : Transom type |
| ~123456 | : Up to E.No.0501-123456 | | |
| 123456~ | : From E.No.0501-123456 | | |
| 12 x 34 x 5.6 |Figures in the description column show the dimensions of parts. | | |
| ID | OD | T(or W,L) | |

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".

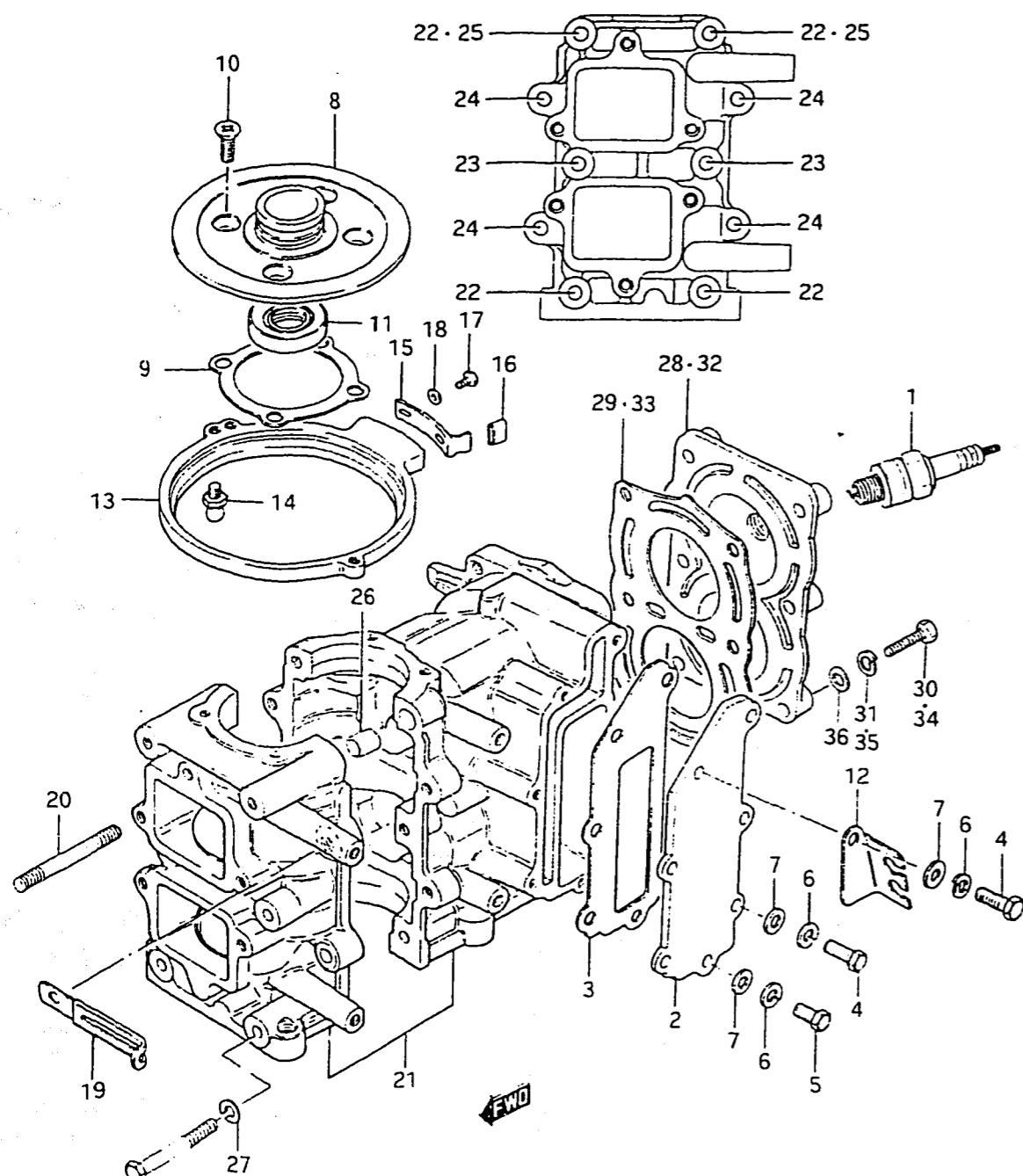
6. SPECIFICATION CODE

This catalogue contains the parts for the model designed for the following spec.;

spec. code: DT5G : E1, E3, E9, E13, E28;
 DT5J : E1, E3, E9, E13, E28.
 DT5VZ : E1, E13, E28, E40.
 DT8G : E1, E3, E9, E13, E28.
 DT8J : E1, E3, E9, E13, E28.
 DT8VZ : E1, E13, E28, E40.
 DT5WJ : E1
 DT5WVZ : E1

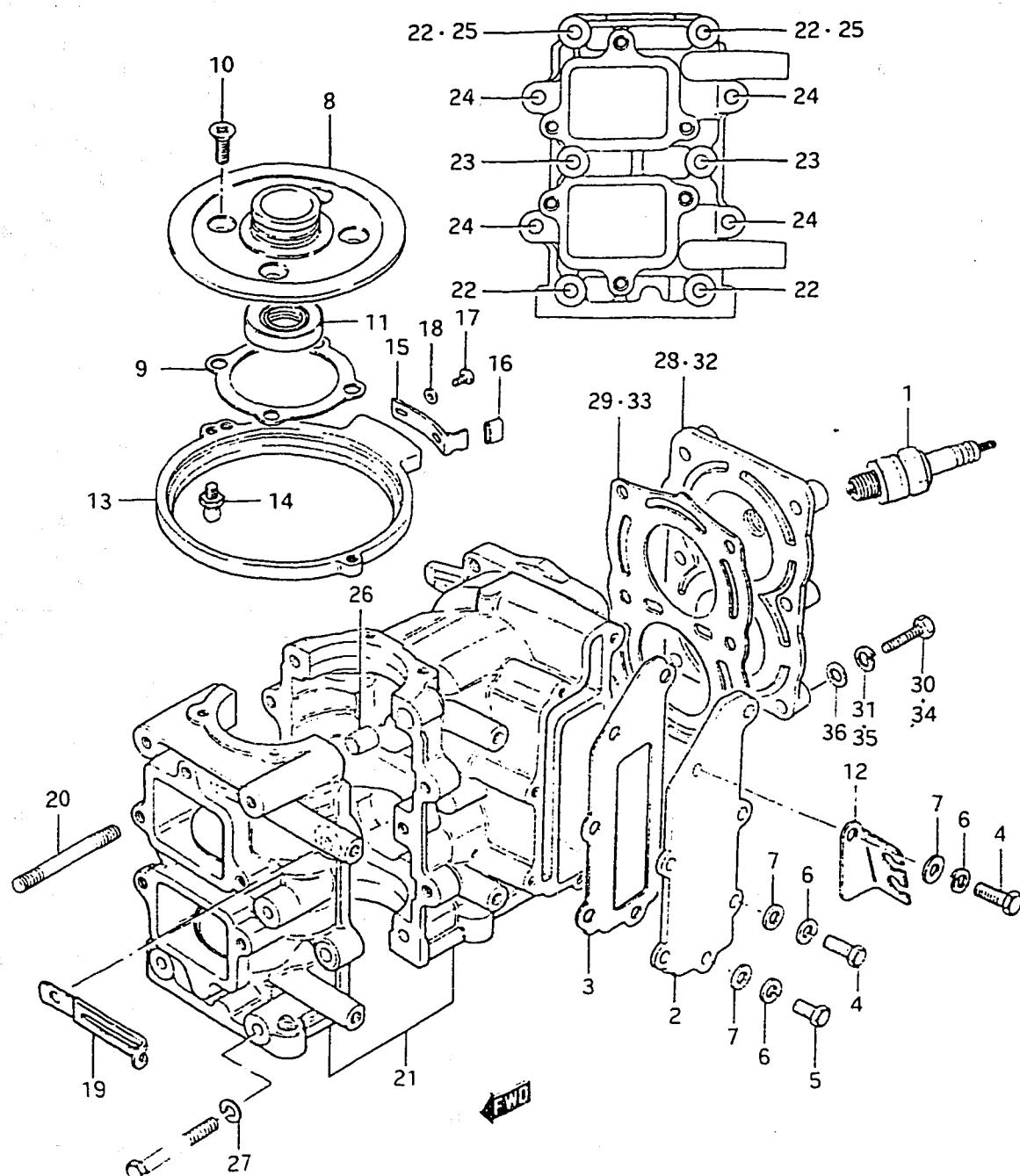
7. SERIAL ENGINE NUMBER

| | | |
|-------|----------------------|-----------------------|
| DT5G | DT5G : 0501-001001~ | DT5WJ : 0501-150001~ |
| DT5J | DT5J : 0501-1xxxxx~ | DT5WVZ : 0502-2xxxxx~ |
| DT5VZ | DT5VZ : 0501-2xxxxx~ | |
| | | DT8G |
| | | DT8G : 0801-001001~ |
| | | DT8J |
| | | DT8J : 0801-1xxxxx~ |
| | | DT8VZ |
| | | DT8VZ : 0801-2xxxxx~ |



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-----------------------------|------|----------------------------------|
| 1-1 | 09482-00141 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:7, model G |
| 1-2 | 09482-00229 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:9, model G |
| 1-3 | 09482-00229 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:9, model J E28 |
| 1-4 | 09482-00084 | SPARK PLUG ASSY (BP6HS) | 2 | gap:8, model G (E13, E9) |
| 1-5 | 09482-00133 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9, E13, E9 to 09482-00259 |
| 1-6 | 09482-00133 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9, model J to 09482-00259 |
| 2 | 14141-98502-01J | COVER, exhaust | 1 | |
| 3 | 14151-98502 | GASKET, exhaust cover | 1 | |
| 4 | 01107-06208 | BOLT | 6 | |
| 5 | 01107-06168 | BOLT | 1 | |
| 6 | 08321-21068 | LOCK WASHER | 7 | |
| 7 | 08322-21068 | WASHER | 7 | |
| 8 | 11411-98500 | HOUSING, upper oil seal | 1 | |
| 9 | 11413-98500 | GASKET | 1 | |
| 10 | 02122-06168 | SCREW | 4 | |
| 11 | 09283-20006 | OIL SEAL, upper crank shaft | 1 | |
| 12 | 33883-98101-01J | STAY, high tension cord | 1 | |
| 13 | 19151-98100-01J | RETAINER, stator | 1 | |
| 14 | 09119-06047 | BALL, pivot | 1 | from 09119-06039 |
| 15 | 19172-98100 | STOPPER, retainer | 1 | |
| 16 | 09320-05010 | CUSHION, retainer stopper | 1 | |
| 17 | 02112-05128 | SCREW | 2 | |
| 18-1 | 08322-21058 | WASHER | 2 | model G |
| 18-2 | 09160-05028 | WASHER | 2 | model J |
| 19-1 | 09404-06403 | CLAMP, magneto lead wire | 1 | model G to 09404-06413 |
| 19-2 | 09404-06413 | CLAMP, magneto lead wire | 1 | model J |
| 20 | 01411-06558 | STUD BOLT, inlet | 1 | |

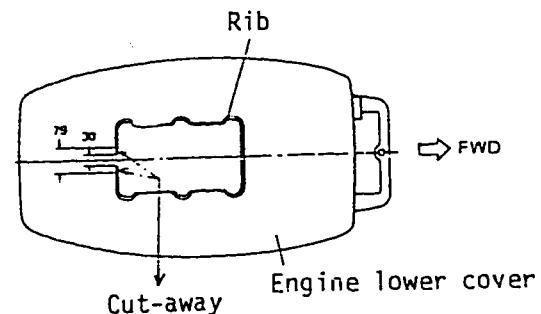
FIG.2 (B-5) : DT5 VZ
 FIG.3 (B-7, 8) : DT8 G/J
 FIG.4 (B-9) : DT8 VZ



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------------|------|------------------------------|
| 21-1 | 11300-98870-01J | CYLINDER / CRANKCASE ASSY | 1 | model G to 11300-98501-01J |
| 21-2 | 11301-98501-01J | CYLINDER / CRANKCASE ASSY | 1 | model G from 11300-98501-01J |
| 21-3 | 11301-98502-01J | CYLINDER / CRANKCASE ASSY | 1 | model G from 11301-98501-01J |
| 21-4 | 11301-98503-01J | CYLINDER / CRANKCASE ASSY | 1 | model G, * |
| 21-5 | 11301-98504-01J | CYLINDER / CRANKCASE ASSY | 1 | model J |
| 22-1 | 01107-06608 | •BOLT 1 | 4 | model G |
| 22-2 | 01107-06608 | •BOLT 1 | 2 | model J |
| 23 | 01107-06508 | •BOLT 2 | 2 | |
| 24 | 01107-06308 | •BOLT 3 | 4 | |
| 25 | 01107-06658 | •BOLT 4 | 2 | model J |
| 26 | 04211-09109 | •DOWEL PIN | 2 | |
| 27 | 08321-21068 | •LOCK WASHER | 10 | |

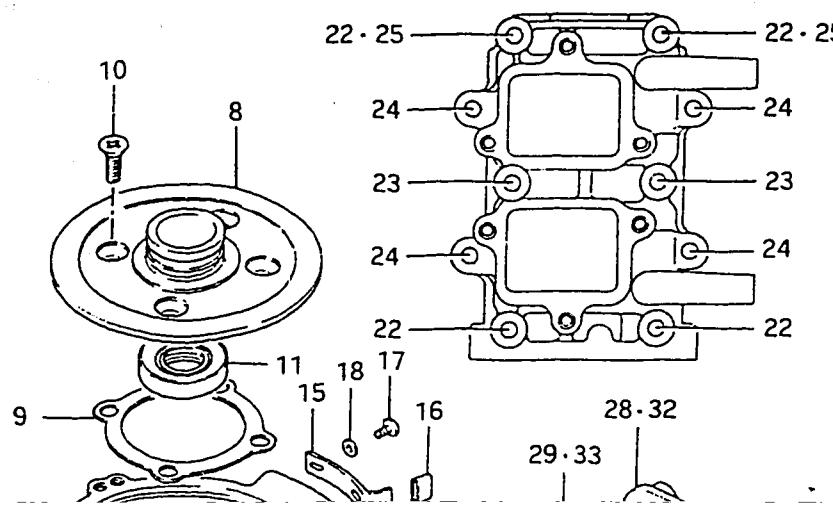
* 11301-98503-01J → to (11301-98504-01J)+(11111-98502-01J)+(11141-98501)+(01107-08358...6pcs)+(08321-21088...6pcs)+(08322-11088...6pcs)

FIG.2 (B-5) : DT5 VZ
FIG.3 (B-7, 8) : DT8 G/J
FIG.4 (B-9) : DT8 VZ



Notes on use of the cylinder block
The DT5 cylinder head bolts have been modified starting with the 1981 model (J model). That is the diameter has been changed from 6mm to 8mm. As a result of this modification, when installing this cylinder block onto the engine, cut off the rib of the engine lower cover as shown above, and paint the cut-off portion.

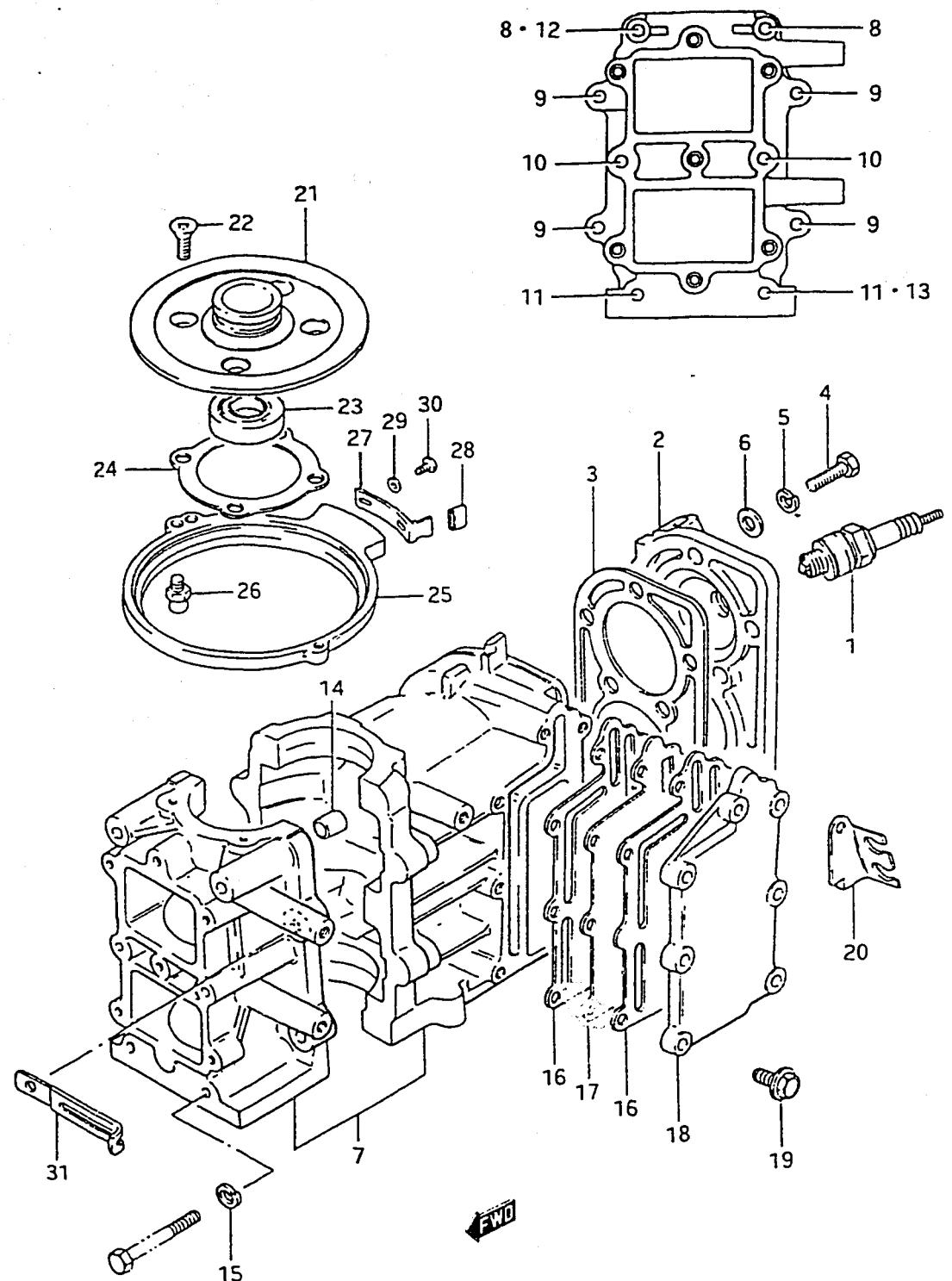
Q'ty



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-----------------------|------|------------------|
| 28 | 11111-98501-01J | CYLINDER HEAD | 1 | |
| 29 | 11141-98500 | GASKET, cylinder head | 1 | model G |
| 30 | 09100-06090 | BOLT, cylinder head | 6 | |
| 31 | 08321-21068 | LOCK WASHER | 6 | |
| 32 | 11111-98502-01J | CYLINDER HEAD | 1 | |
| 33 | 11141-98502 | GASKET, cylinder head | 1 | from 11141-98501 |
| 34 | 01107-08358 | BOLT, cylinder head | 6 | model J |
| 35 | 08321-21088 | LOCK WASHER | 6 | |
| 36 | 08322-11088 | WASHER | 6 | |

FIG.2 (B-5) : DT5 VZ
 FIG.3 (B-7, 8) : DT8 G/J
 FIG.4 (B-9) : DT8 VZ

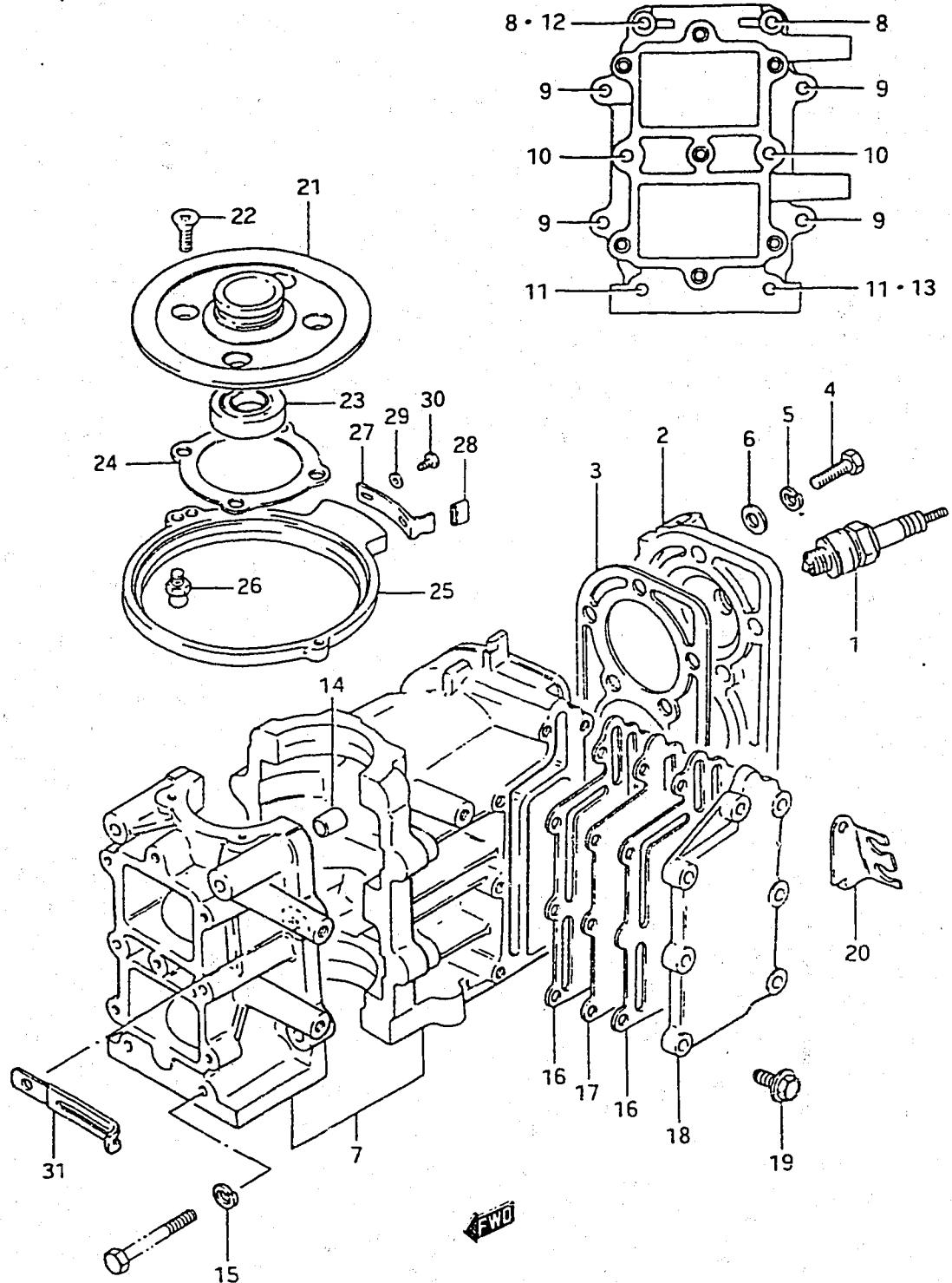
FIG.3 CYLINDER DT8 (G/J)



| Ref. No. | Part No. | Description | 8 | Remarks |
|----------|-----------------|-------------------------------|----|--|
| 1-1 | 09482-00141 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:7, model G |
| 1-2 | 09482-00229 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:9, model G |
| 1-3 | 09482-00229 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:9, model J E28 |
| 1-4 | 09482-00084 | SPARK PLUG ASSY (BP6HS) | 2 | gap:8, model G(E9, E13) |
| 1-5 | 09482-00133 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9, E9, E13 to 09482-00259 |
| 1-6 | 09482-00133 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9, model J to 09482-00259 |
| 2 | 11110-98100-01J | CYLINDER HEAD | 1 | |
| 3 | 11141-98100 | GASKET, cylinder head | 1 | |
| 4 | 01107-08358 | BOLT, cylinder head | 8 | |
| 5 | 08321-21088 | LOCK WASHER | 8 | |
| 6 | 08322-11088 | WASHER | 8 | |
| 7-1 | 11300-98100-01J | CYLINDER / CRANKCASE ASSY | 1 | model G to 11300-98101-01J |
| 7-2 | 11300-98101-01J | CYLINDER / CRANKCASE ASSY | 1 | model G |
| 7-3 | 11301-98101-01J | CYLINDER / CRANKCASE ASSY | 1 | model J from 11300-98101-01J |
| 8-1 | 01107-06508 | •BOLT 2 (for 11300-98100-01J) | 2 | model G |
| 8-2 | 01107-06508 | •BOLT 2 | 1 | { for 11300-98101-01J for 11301-98101-01J |
| 9 | 01107-06308 | •BOLT 1 | 4 | |
| 10 | 01107-06758 | •BOLT 4 | 2 | |
| 11-1 | 01107-06608 | •BOLT 3 | 2 | |
| 11-2 | 01107-06608 | •BOLT 3 | 1 | |
| 12 | 01107-06558 | •BOLT 5 | 1 | |
| 13 | 01107-06658 | •BOLT 6 | 1 | |
| 14 | 04211-09109 | •DOWEL PIN | 2 | |
| 15 | 08321-21068 | •LOCK WASHER | 10 | |
| 16 | 14151-98100 | GASKET, exhaust cover (T:1) | 2 | |
| 17 | 14131-98100 | PLATE, exhaust cover (T:1) | 1 | |
| 18 | 14141-98100-01J | COVER, exhaust | 1 | |
| 19 | 01527-06258 | BOLT | 7 | |

FIG.1 (B-2, 3, 4) : DT5 (G/J)
FIG.2 (B-5) : DT5VZ
FIG.4 (B-9) : DT8VZ

FIG.3 CYLINDER



| Ref. No. | Part No. | Description | 8 | Remarks |
|----------|-----------------|--------------------------------|---|---------------------------|
| 20 | 33883-98101-01J | STAY, high tension cord | 1 | |
| 21 | 11411-98500 | HOUSING, upper oil seal | 1 | |
| 22 | 02122-06168 | SCREW | 4 | |
| 23 | 09283-20006 | OIL SEAL, upper crank shaft | 1 | |
| 24 | 11413-98500 | GASKET, upper oil seal housing | 1 | |
| 25 | 19151-98100-01J | RETAINER, stator | 1 | |
| 26 | 09119-06047 | BALL, pivot | 1 | from 09119-06039 |
| 27 | 19172-98100 | STOPPER, retainer | 1 | |
| 28 | 09320-05010 | CUSHION, retainer stopper | 1 | |
| 29-1 | 08322-21058 | WASHER | 2 | model G,to 09160-05028 |
| 29-2 | 09160-05028 | WASHER | 2 | model J |
| 30 | 02112-05128 | SCREW | 2 | |
| 31 | 09404-06403 | CLAMP, magneto lead wire | 1 | model G to 09404-06413 |

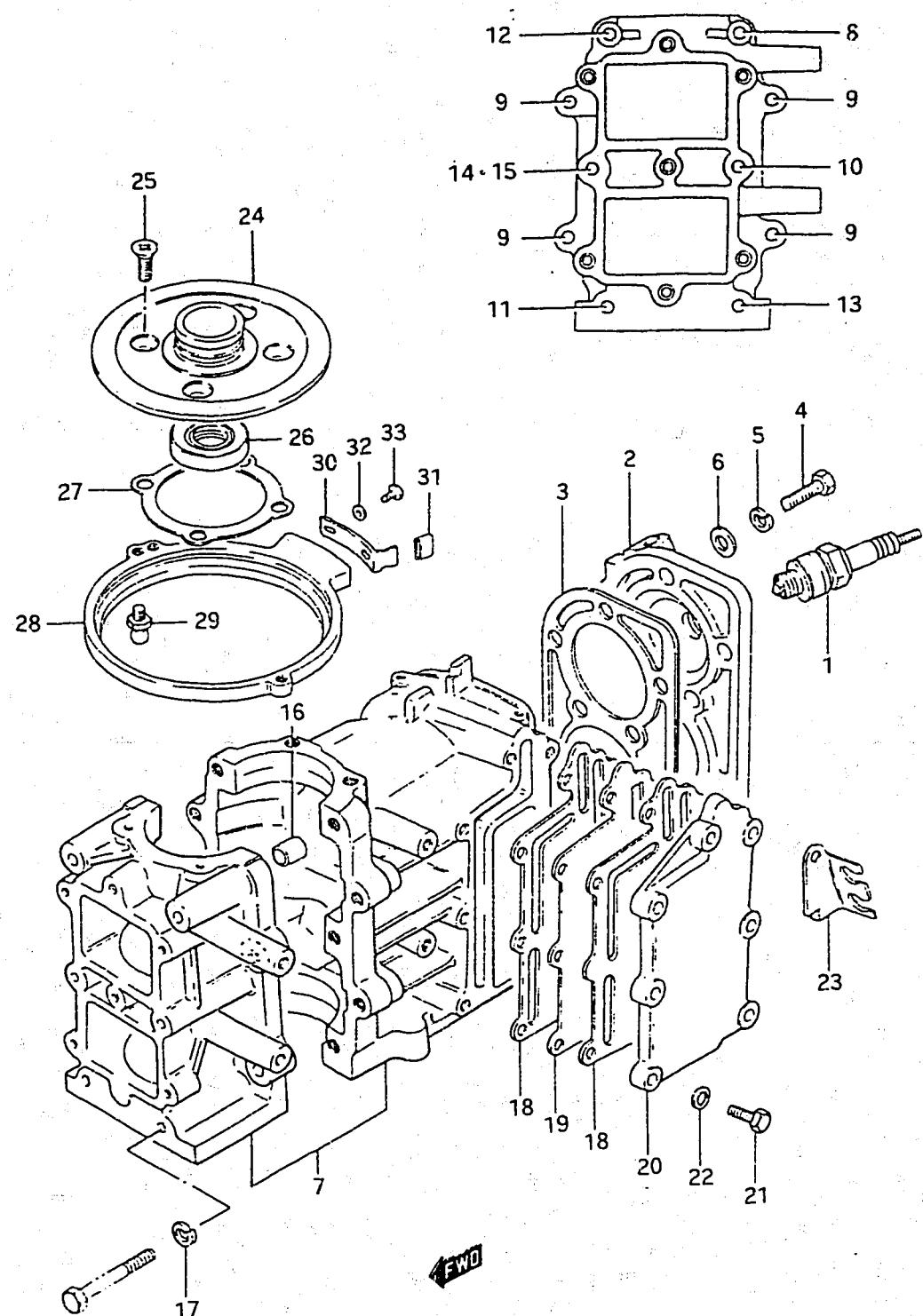
FIG.1 (B-2, 3, 4) : DT5 (G/J)
FIG.2 (B-5) : DT5VZ
FIG.4 (B-9) : DT8VZ

FIG.4

B - 9

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FIG.4 CYLINDER DT8 VZ

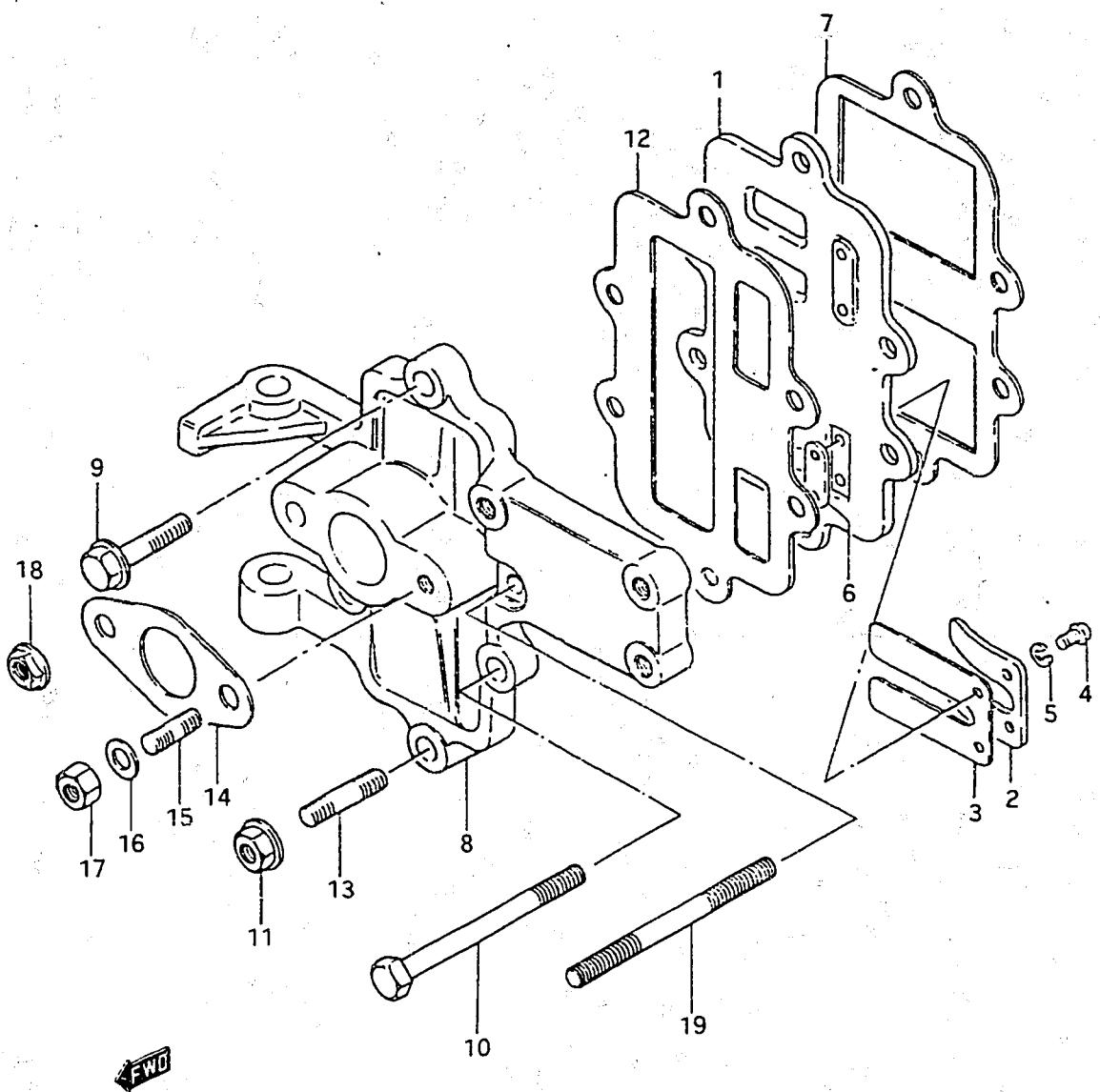


| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------------------|------|----------------------|
| 1-1 | 09482-00229 | SPARK PLUG ASSY (BPR6HS) | 2 | gap:9, E28 |
| 1-2 | 09482-00259 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9, E13, E40 |
| 1-3 | 09482-00074 | SPARK PLUG ASSY (BP6HS) | 2 | gap:9 |
| 2 | 11110-98100-01J | CYLINDER HEAD | 1 | |
| 3 | 11141-98100 | GASKET, cylinder head | 1 | |
| 4 | 01907-08358 | BOLT, cylinder head | 8 | to 01107-08358 |
| 5 | 08321-21088 | LOCK WASHER | 8 | |
| 6 | 08322-11088 | WASHER | 8 | |
| 7 | 11301-98190-01J | CYLINDER / CRANKCASE ASSY | 1 | from 11301-98101-01J |
| 8 | 01907-06508 | •BOLT 2 | 1 | |
| 9 | 01907-06308 | •BOLT 1 | 4 | to 01107-06308 |
| 10 | 01907-06758 | •BOLT 4 | 1 | to 01107-06758 |
| 11 | 01907-06608 | •BOLT 3 | 1 | |
| 12 | 01907-06558 | •BOLT 5 | 1 | to 01107-06558 |
| 13 | 01907-06658 | •BOLT 6 | 1 | to 01107-06658 |
| 14 | 09100-06060 | •BOLT 7 | 1 | E13, E40 |
| 15 | 08321-21068 | •WASHER | 1 | |
| 16 | 04211-09109 | •DOWEL PIN | 2 | |
| 17 | 08321-21068 | •LOCK WASHER | 10 | |
| 18 | 14151-98100 | GASKET, exhaust cover (T:1) | 2 | |
| 19 | 14131-98100 | PLATE, exhaust cover (T:1) | 1 | |
| 20 | 14141-98100-01J | COVER, exhaust | 1 | |
| 21 | 01107-06258 | BOLT | 7 | |
| 22 | 08322-21068 | WASHER | 7 | |
| 23 | 33883-98101-01J | STAY, high tension cord | 1 | |
| 24 | 11411-98500 | HOUSING, upper oil seal | 1 | |
| 25 | 02122-06168 | SCREW | 4 | |
| 26 | 09283-20006 | OIL SEAL, upper crankshaft | 1 | |
| 27 | 11413-98500 | GASKET, upper, oil seal housing | 1 | |
| 28 | 19151-98100-01J | RETAINER, stator | 1 | |
| 29 | 09119-06047 | BALL, pivot | 1 | from 09119-06039 |
| 30 | 19172-98100 | STOPPER, retainer | 1 | |
| 31 | 09320-05010 | CUSHION, retainer stopper | 1 | |
| 32 | 09160-05028 | WASHER | 2 | |
| 33 | 02112-05128 | SCREW | 2 | |
| | | FIG.1 (B-2, 3, 4) : DT5 (G/J) | | |
| | | FIG.2 (B-5) : DT5 VZ | | |
| | | FIG.3 (B-7, 8) : DT8 (G/J) | | |

DT5, DT8

DT5, DT8

FIG.5 DT5 REED VALVE



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-----------------------|------|-------------------|
| 1 | 13150-98500 | VALVE ASSY, reed | 1 | |
| 2 | 13152-19010 | •STOPPER, reed valve | 2 | |
| 3 | 13153-19012 | •VALVE, reed | 2 | |
| 4 | 02112-03088 | •SCREW | 4 | |
| 5 | 08321-21038 | •LOCK WASHER | 4 | |
| 6 | 13154-98500 | •PLATE, reed valve | 2 | |
| 7-1 | 13122-98500 | GASKET, valve seat | 1 | |
| 7-2 | 13122-98501 | GASKET, valve seat | 1 | from 13122-98500 |
| 8-1 | 13111-98500-01J | CASE, inlet | 1 | model G/J |
| 8-2 | 13111-98501-01J | CASE, inlet | 1 | model VZ |
| 9-1 | 01517-06258 | BOLT, inlet | 3 | |
| 9-2 | 01517-06258 | BOLT, inlet | 2 | model VZ(E13,E40) |
| 10 | 01517-06608 | BOLT, inlet | 1 | |
| 11 | 08316-16068 | NUT, inlet | 2 | |
| 12 | 13121-98500 | GASKET, inlet | 1 | |
| 13 | 01411-06258 | STUD BOLT, inlet | 2 | |
| 14 | 13125-98300 | GASKET, carburetor | 1 | |
| 15 | 01421-06168 | STUD BOLT, carburetor | 1 | |
| 16 | 08322-21068 | WASHER | 2 | model G/J |
| 17 | 08310-11068 | NUT | 2 | |
| 18 | 08316-16068 | NUT | 2 | model VZ |
| 19 | 01411-06558 | STUD BOLT, inlet case | 1 | |

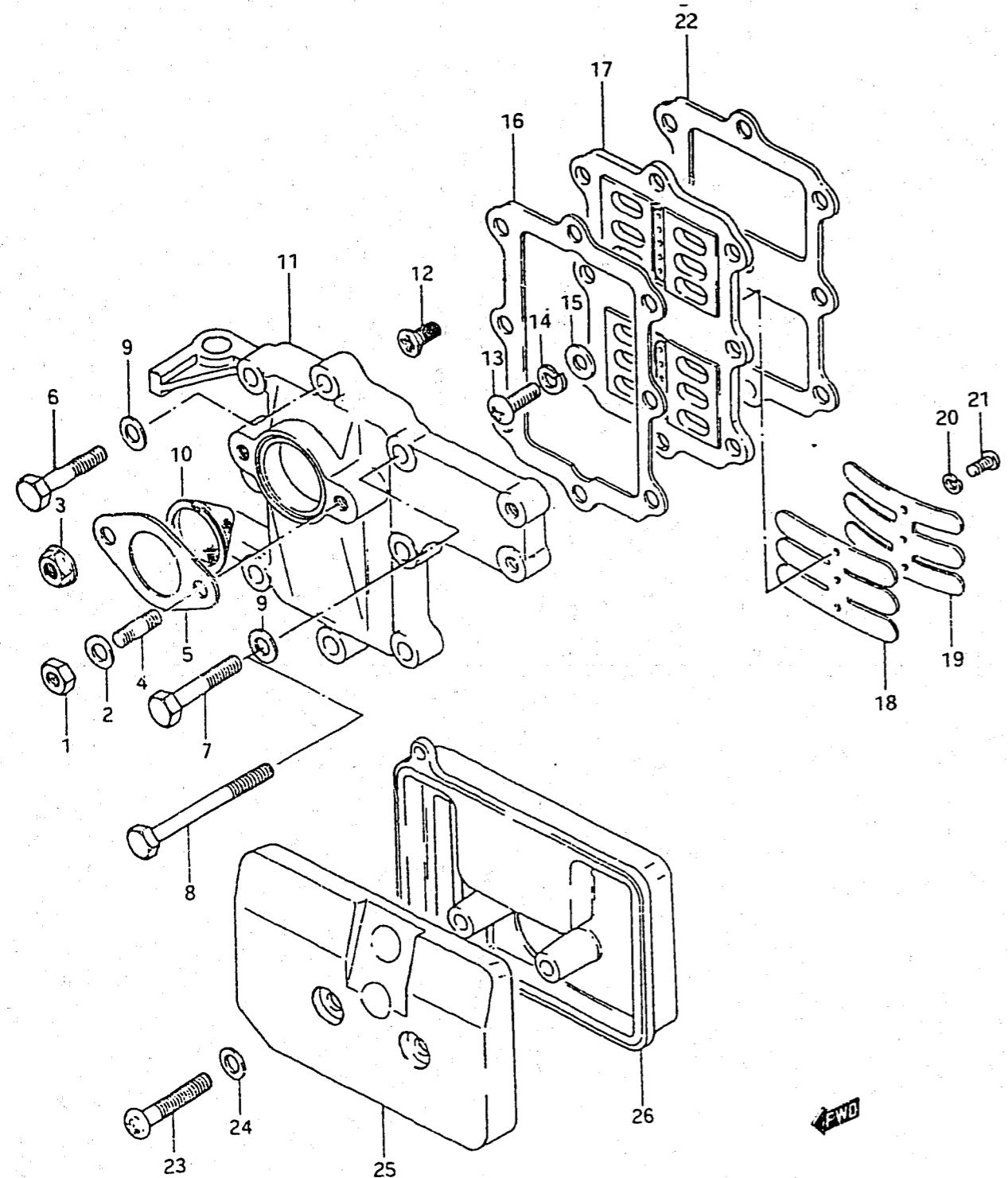
FIG.6 (B-12) : DT8

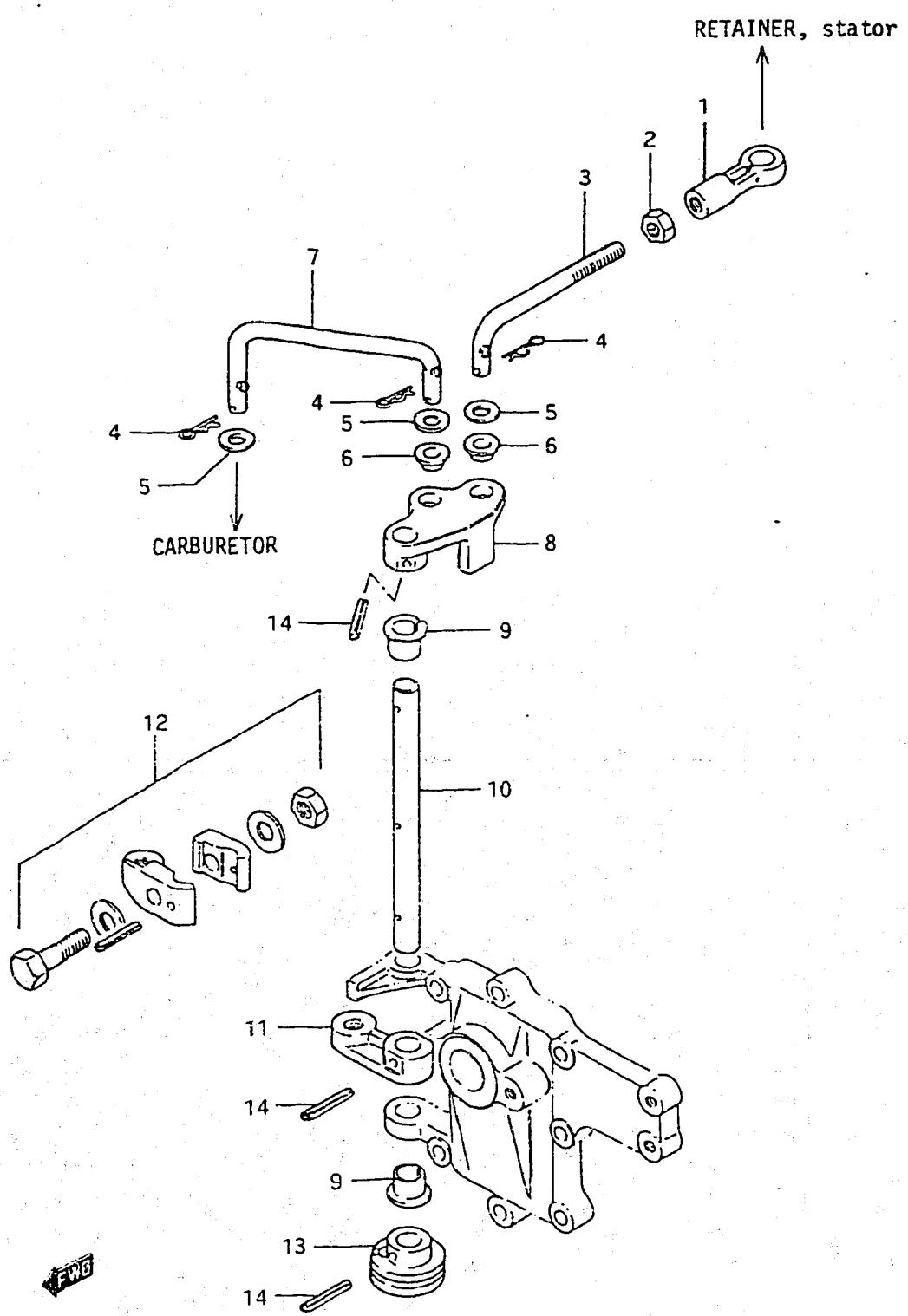
Q'ty

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-------------------------|------|-------------------------|
| 1 | 08310-11068 | NUT | 2 | model G/J |
| 2 | 08322-21068 | WASHER | 2 | |
| 3 | 08316-16068 | NUT | 2 | model VZ |
| 4-1 | 01421-06168 | STUD BOLT | 2 | model G |
| 4-2 | 01411-06168 | STUD BOLT | 2 | model J/VZ |
| 5 | 13125-98100 | GASKET, carburetor | 1 | |
| 6-1 | 01107-06308 | BOLT 1 | 5 | model G/J |
| 6-2 | 01907-06308 | BOLT 1 (to 01107-06308) | 5 | model VZ |
| 7-1 | 01107-06358 | BOLT 2 | 1 | |
| 7-2 | 01907-06358 | BOLT 2 (to 01107-06358) | 1 | |
| 8 | 01107-06603 | BOLT 3 | 1 | model VZ(E13,E40) |
| 9-1 | 08322-21068 | WASHER | 6 | |
| 9-2 | 08322-21068 | WASHER | 7 | |
| 10 | 13130-98100 | NET, inlet case | 1 | |
| 11 | 13111-98101-01J | CASE, inlet | 1 | |
| 12 | 02122-06108 | SCREW | 1 | model G |
| 13 | 02112-06168 | SCREW, valve seat | 1 | |
| 14 | 08321-21068 | LOCK WASHER | 1 | model J/VZ |
| 15 | 08322-21068 | WASHER | 1 | |
| 16 | 13121-98100 | GASKET, inlet | 1 | |
| 17 | 13150-98100 | VALVE ASSY, reed | 1 | |
| 18 | 13153-98100 | VALVE, reed | 2 | |
| 19 | 13152-98100 | STOPPER, reed valve | 2 | |
| 20 | 08321-21038 | LOCK WASHER | 6 | |
| 21 | 02112-03068 | SCREW | 6 | |
| 22-1 | 13122-98100 | GASKET, valve seat | 1 | to 13122-98101, model G |
| 22-2 | 13122-98101 | GASKET, valve seat | 1 | |
| 23 | 02112-06358 | SCREW | 2 | |
| 24 | 08322-11068 | WASHER | 2 | |
| 25 | 13812-98100 | COVER, silencer | 1 | |
| 26 | 13811-98100 | CASE, silencer | 1 | |

FWD

FIG.5 (B-11) : DTS

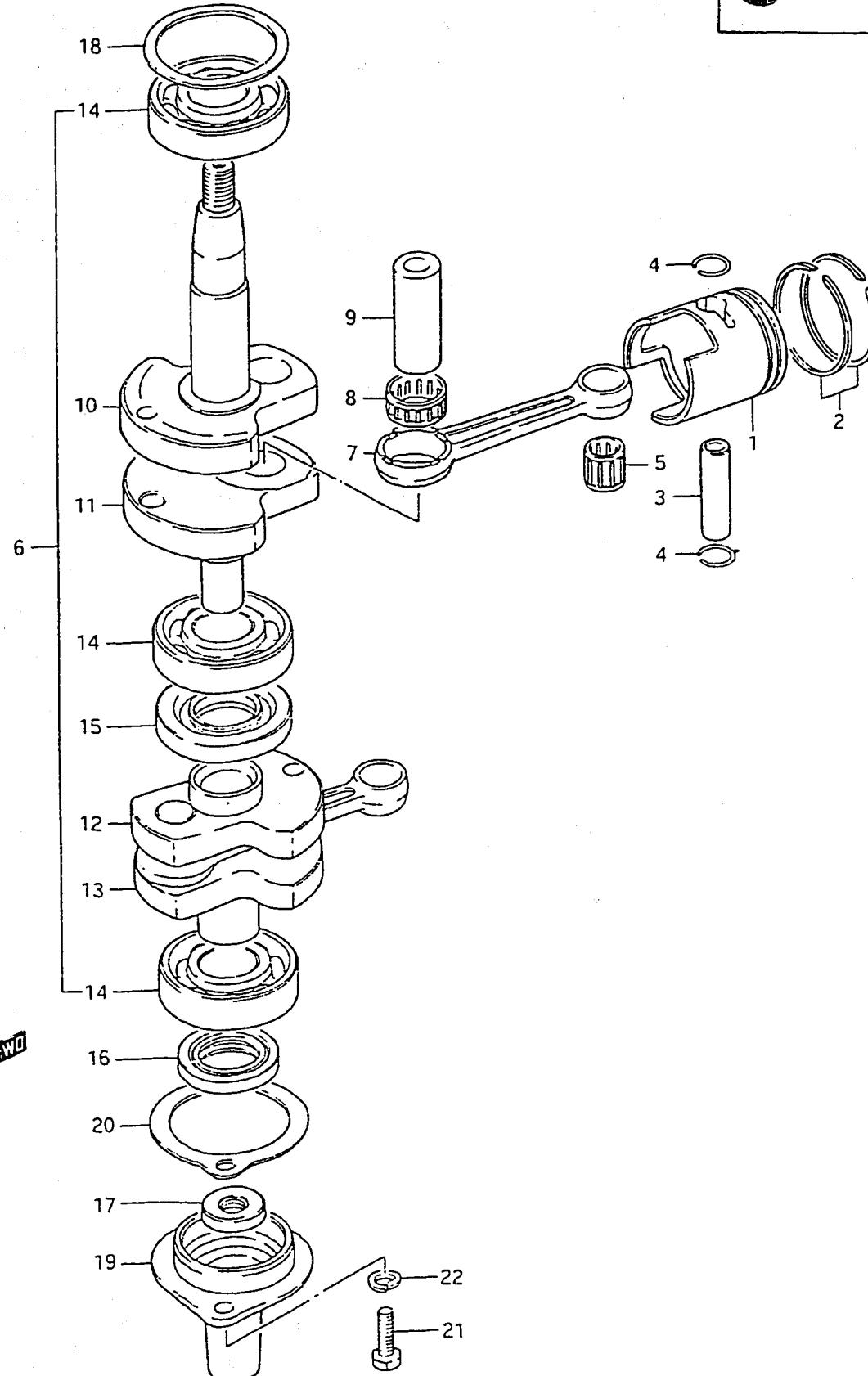




| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-------------------------------|------|-----------------------------|
| 1 | 67463-95200 | CONNECTOR, startor link | 1 | |
| 2 | 08310-11058 | NUT | 1 | |
| 3 | 19171-98100 | LINK, stator | 1 | |
| 4 | 09385-05004 | CLIP, link | 3 | |
| 5 | 09160-05010 | WASHER, link | 3 | |
| 6-1 | 09306-05001 | BUSHING, throttle | 2 | model G |
| 6-2 | 09306-05002 | BUSHING, throttle | 2 | for 19181-98102-01J |
| 7-1 | 19111-98500 | LINK, throttle | 1 | DT5 |
| 7-2 | 19111-98101 | LINK, throttle | 1 | DT8 G/J from 19111-98100 |
| 7-3 | 19111-98102 | LINK, throttle | 1 | DT8 VZ |
| 8-1 | 19181-98100-01J | LEVER, throttle ø7 | 1 | to 19181-98101-01J |
| 8-2 | 19181-98101-01J | LEVER, throttle ø7.2 | 1 | model G |
| 8-3 | 19181-98102-01J | LEVER, throttle ø8.2 | 1 | to 19181-98102-01J |
| 8-4 | 19181-98110-01J | LEVER, throttle | 1 | use to 09306-05002 |
| 9 | 63225-93200 | BUSHING, throttle lever shaft | 2 | to 19181-98110-01J |
| 10-1 | 19174-98500 | SHAFT, throttle lever | 1 | DT5 |
| 10-2 | 19174-98100 | SHAFT, throttle lever | 1 | DT8 |
| 11 | 19191-98100-01J | ARM, remote control | 1 | model G |
| 12 | 19190-98110 | ARM SET, remote control | 1 | CPT, model J/VZ |
| 13 | 63222-93200 | DRUM, throttle | 1 | |
| 14-1 | 63227-93200 | PIN, throttle lever shaft | 3 | model G |
| 14-2 | 63227-93200 | PIN, throttle lever shaft | 2 | model J/VZ |

FIG.8

C - 2

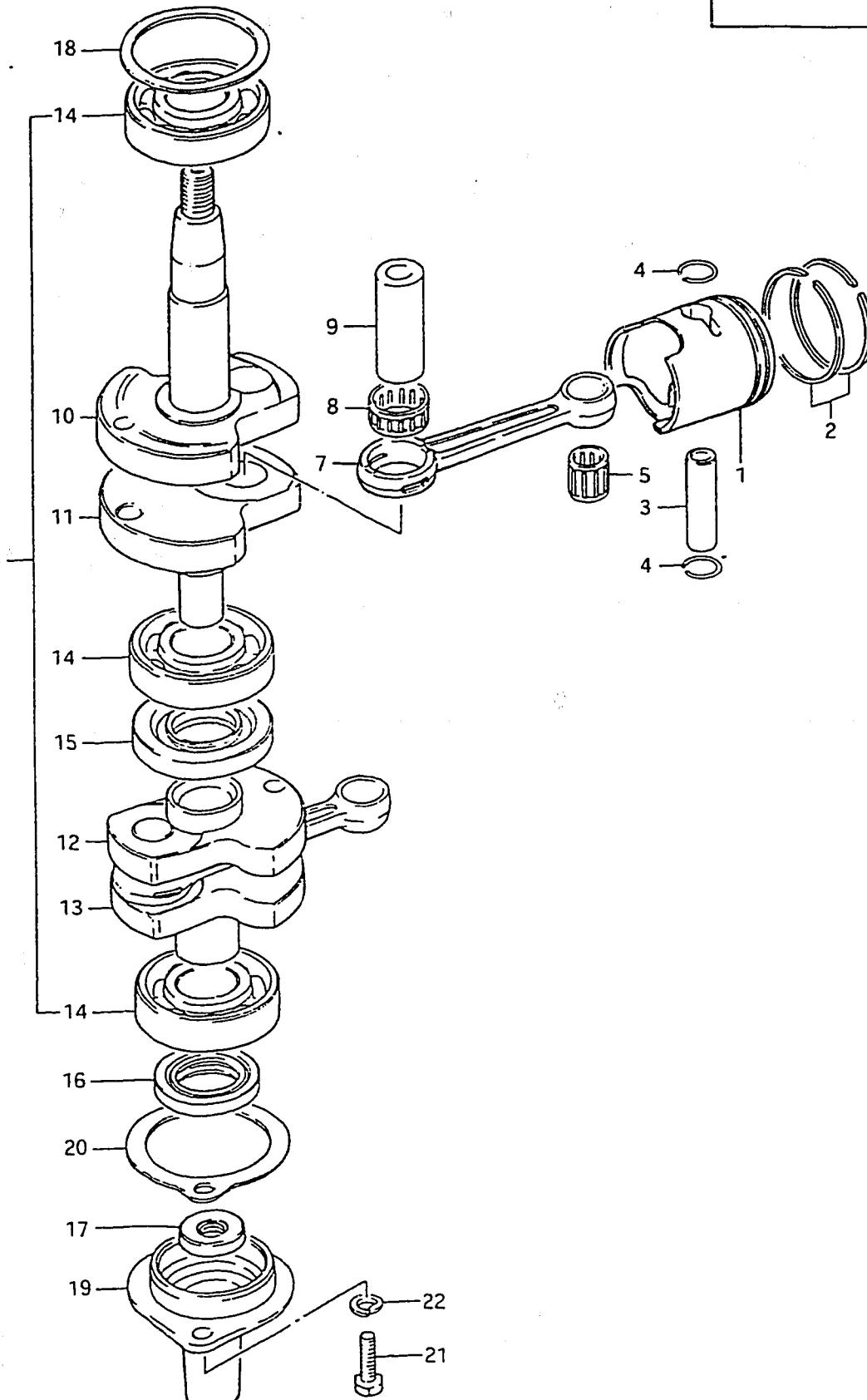


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FIG.8 DT5 CRANKSHAFT

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|------------------------------|------|-----------------------------|
| 1-1 | 12110-98500 | PISTON | 2 | |
| 1-2 | 12110-98500-025 | PISTON (OS:0.25) | 2 | OPT |
| 1-3 | 12110-98500-050 | PISTON (OS:0.5) | 2 | OPT |
| 2-1 | 12140-36232 | RING SET, piston | 2 | |
| 2-2 | 12140-98501-025 | RING SET, piston (OS:0.25) | 2 | OPT |
| 2-3 | 12140-36232-050 | RING SET, piston (OS:0.5) | 2 | OPT |
| 3 | 12151-02000 | PIN, piston | 2 | |
| 4 | 09381-12001 | CIRCLIP, piston pin | 4 | |
| 5 | 09263-12015 | BEARING, piston pin | 2 | from 09263-12003 model G |
| 6-1 | 12200-98841 | CRANKSHAFT ASSY | 1 | model J/VZ |
| 6-2 | 12200-98501 | CRANKSHAFT ASSY | 1 | from 12200-98841 |
| 7 | 12161-35000 | •ROD, connecting | 2 | |
| 8-1 | 09263-16014 | •BEARING, crank pin | 2 | model G to 09263-16016 |
| 8-2 | 09263-16016 | •BEARING, crank pin | 2 | model J/VZ |
| 9 | 12211-98000 | •PIN, crank | 2 | |
| 10 | 12221-98500 | •CRANKSHAFT, upper | 1 | |
| 11 | 12231-98500 | •WHEEL, upper crankshaft | 1 | |
| 12 | 12232-98500 | •WHEEL, lower crankshaft | 1 | |
| 13 | 12240-98500 | •CRANKSHAFT, lower | 1 | |
| 14 | 08113-62040 | •BEARING | 3 | |
| 15 | 09289-22004 | •OIL SEAL, middle crankshaft | 1 | |
| 16-1 | 09283-20022 | OIL SEAL, lower crankshaft | 1 | to 09283-20035, model G |
| 16-2 | 09283-20035 | OIL SEAL, lower crankshaft | 1 | |
| 17-1 | 09283-10002 | OIL SEAL, driveshaft upper | 1 | to 09283-10003, model G |
| 17-2 | 09283-10003 | OIL SEAL, driveshaft upper | 1 | |
| 18 | 09160-35001 | SHIM, upper crankshaft | 0~1 | model G |
| 19 | 11431-98501 | HOUSING, lower oil seal | 1 | |
| 20 | 11433-98500 | GASKET, lower oil seal | 1 | |
| 21 | 09100-06020 | BOLT | 2 | |
| 22 | 09162-06001 | LOCK WASHER | 2 | |

FIG.9 (C-4) : DT8

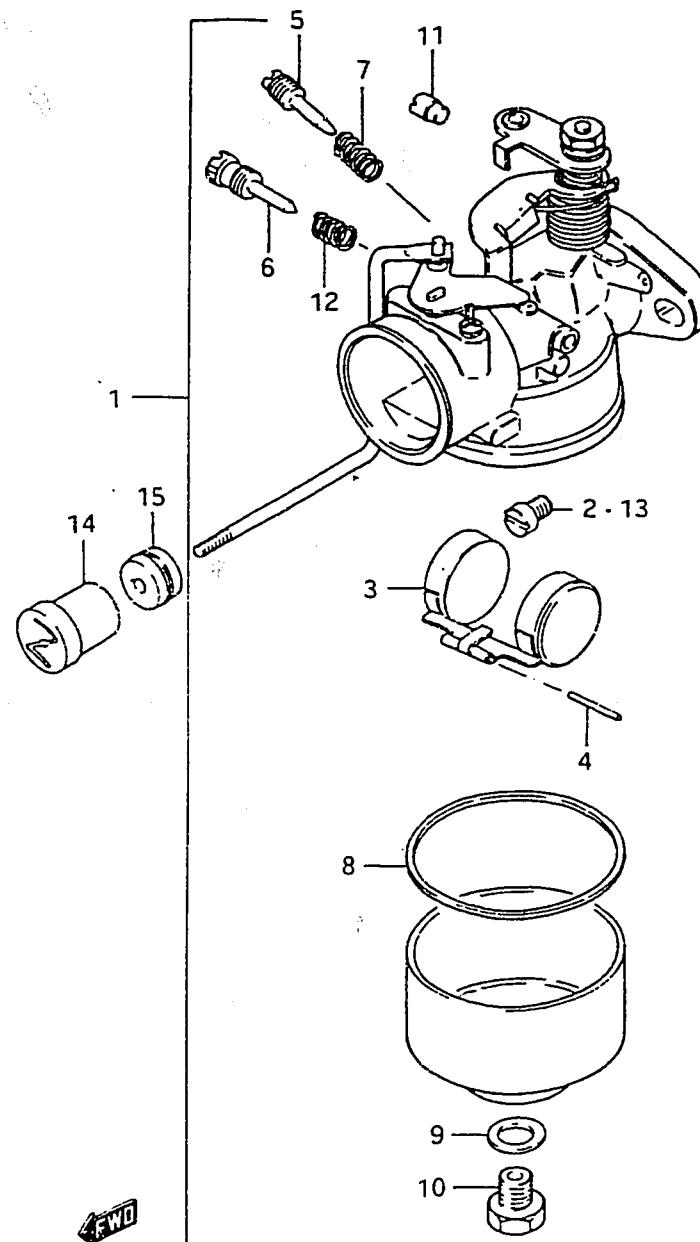
FIG.9**C - 4**

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FIG.9 DT8 CRANKSHAFT

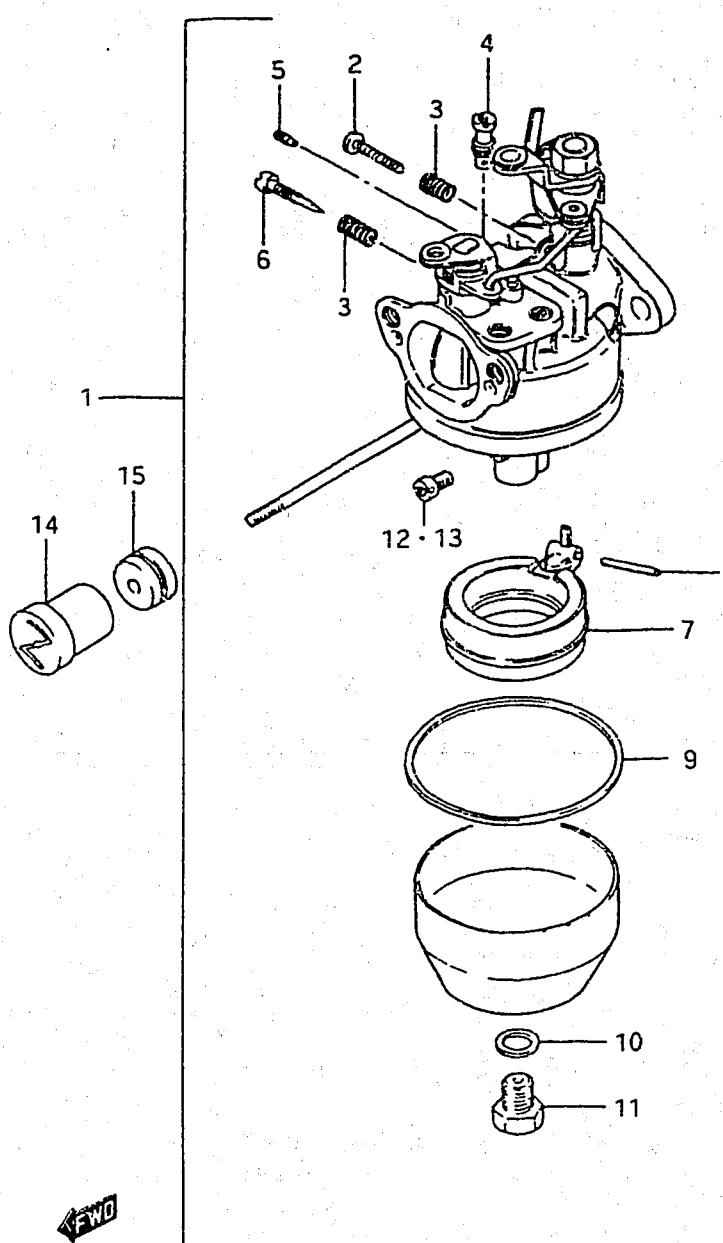
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|------------------------------|------|--------------------------------|
| 1-1 | 12110-96102 | PISTON (STD) | 2 | |
| 1-2 | 12110-96102-025 | PISTON (OS:0.25) | 2 | OPT |
| 1-3 | 12110-96102-050 | PISTON (OS:0.5) | 2 | OPT |
| 2-1 | 12140-99603 | RING SET, piston (STD) | 2 | |
| 2-2 | 12140-28630-025 | RING SET, piston (OS:0.25) | 2 | OPT |
| 2-3 | 12140-28630-050 | RING SET, piston (OS:0.5) | 2 | OPT |
| 3 | 12151-25000 | PIN, piston | 2 | |
| 4 | 09381-12001 | CIRCLIP, piston pin | 4 | |
| 5-1 | 09263-12003 | BEARING, piston pin | 2 | model G/J to 09263-12015 |
| 5-2 | 09263-12015 | BEARING, piston pin | 2 | model VZ |
| 6-1 | 12200-98860 | CRANKSHAFT ASSY | 1 | model G |
| 6-2 | 12200-98101 | CRANKSHAFT ASSY | 1 | model J/VZ from 12200-98860 |
| 7 | 12161-96000 | •ROD, connecting | 2 | |
| 8 | 09263-17005 | •BEARING, crank pin | 2 | |
| 9 | 12211-96001 | •PIN, crank | 2 | |
| 10 | 12221-98100 | •CRANKSHAFT, upper | 1 | |
| 11 | 12231-98100 | •WHEEL, upper crankshaft | 1 | |
| 12 | 12232-98100 | •WHEEL, lower crankshaft | 1 | |
| 13 | 12240-98100 | •CRANKSHAFT, lower | 1 | |
| 14 | 08113-62040 | •BEARING | 3 | |
| 15 | 09289-22004 | •OIL SEAL, middle crankshaft | 1 | |
| 16-1 | 09283-20022 | OIL SEAL, lower crankshaft | 1 | to 09283-20035, model G |
| 16-2 | 09283-20035 | OIL SEAL, lower crankshaft | 1 | |
| 17-1 | 09283-10002 | OIL SEAL, driveshaft upper | 1 | to 09283-10003, model G |
| 17-2 | 09283-10003 | OIL SEAL, driveshaft upper | 1 | |
| 18 | 09160-35001 | SHIM, upper crankshaft | 0~1 | model G |
| 19 | 11431-98501 | HOUSING, lower oil seal | 1 | |
| 20 | 11433-98500 | GASKET, lower oil seal | 1 | |
| 21 | 09100-06020 | BOLT | 2 | |
| 22 | 09162-06001 | LOCK WASHER | 2 | |

FIG.8 (C-2) : DTS



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|-------------------------------|------|-------------|
| 1-1 | 13200-98520 | CARBURETOR ASSY (model G) | 1 | stamp:98520 |
| 1-2 | 13200-98521 | CARBURETOR ASSY (model J) | 1 | stamp:98521 |
| 1-3 | 13200-98522 | CARBURETOR ASSY (model VZ) | 1 | stamp:98522 |
| 2 | 09491-20010 | JET, main (#100) | 1 | |
| 3-1 | 13250-98300 | FLOAT | 1 | model G/J |
| 3-2 | 13250-98310 | FLOAT | 1 | model VZ |
| 4 | 13254-98300 | PIN, float | 1 | |
| 5 | 13269-98300 | SCREW, pilot air | 1 | |
| 6 | 13267-98300 | SCREW, throttle stop | 1 | |
| 7 | 13268-96111 | SPRING | 1 | |
| 8 | 13251-98300 | GASKET, float chamber | 1 | |
| 9 | 13343-98520 | GASKET | 1 | |
| 10 | 13613-98300 | BOLT | 1 | |
| 11 | 09493-32004 | JET, air | 1 | |
| 12 | 13268-92910 | SPRING | 1 | |
| 13-1 | 09491-95007 | JET, main (#95) | 1 | |
| 13-2 | 09491-90004 | JET, main (#90) | 1 | |
| 13-3 | 09491-21012 | JET, main (#105) | 1 | |
| 14-1 | 13631-99002 | KNOB, starter | 1 | |
| 14-2 | 13631-93500 | KNOB, starter | 1 | |
| 15 | 09305-04005 | BUSHING, starter knob | 1 | |

FIG.11 (C-7) : DT8

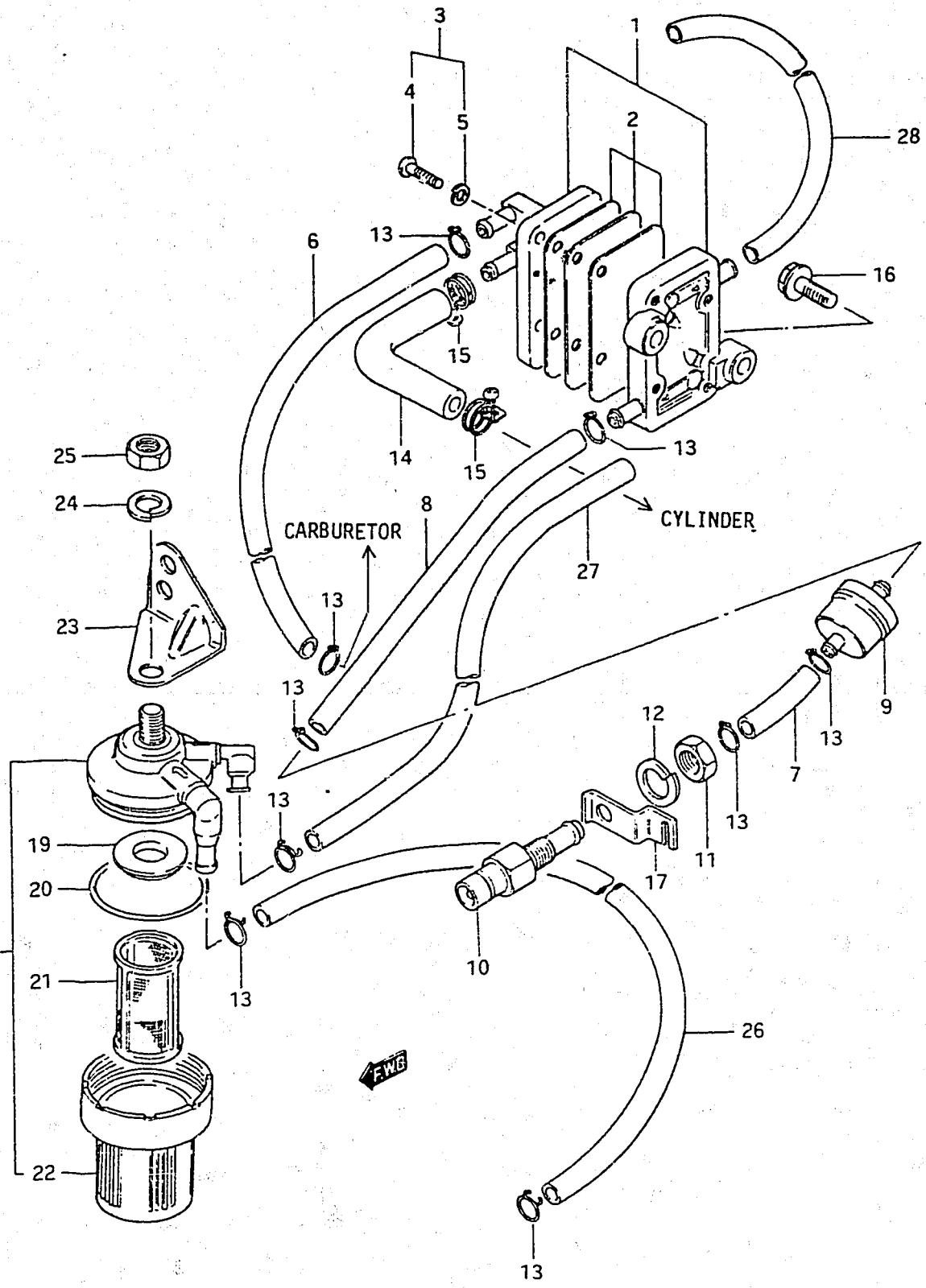


| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|----------------------------|------|--|
| 1-1 | 13200-98100 | CARBURETOR ASSY (model G) | 1 | Stamp:98100,L type |
| 1-2 | 13200-98101 | CARBURETOR ASSY (model J) | 1 | Stamp:98101,L type from 13200-98100 to 13200-98102 |
| 1-3 | 13200-98102 | CARBURATOR ASSY (model VZ) | 1 | Stamp:93102,L type |
| 1-4 | 13200-98110 | CARBURETOR ASSY (model G) | 1 | Stamp:98110,S type |
| 1-5 | 13200-98111 | CARBURETOR ASSY (model J) | 1 | Stamp:98111,S type from 13200-98110 to 13200-98112 |
| 1-6 | 13200-98112 | CARBURATOR ASSY (model VZ) | 1 | Stamp:98112,S type |
| 2 | 13267-98100 | •SCREW, throttle stop | 1 | |
| 3 | 13268-96110 | •SPRING | 2 | |
| 4 | 09492-50008 | •PILOT JET (#50) | 1 | |
| 5 | 09493-24007 | •JET, air | 1 | |
| 6 | 13269-98100 | •SCREW, pilot air | 1 | |
| 7-1 | 13250-98100 | •FLOAT | 1 | model G/J to 13250-98110 |
| 7-2 | 13250-98110 | •FLOAT | 1 | model VZ |
| 8 | 13254-98100 | •PIN, float | 1 | |
| 9 | 13251-98100 | •GASKET, float chamber | 1 | |
| 10 | 13343-98100 | •GASKET | 1 | |
| 11 | 13613-98100 | •BOLT | 1 | |
| 12-1 | 09491-20010 | •JET, main (#100) (L type) | 1 | for 13200-98101 |
| 12-2 | 09491-95007 | •JET, main (#95) (S type) | 1 | for 13200-98110, 13200-98111, 13200-98112 |
| 13-1 | 09491-90004 | JET, main (#90) | 1 | |
| 13-2 | 09491-85007 | JET, main (#85) | 1 | |
| 13-3 | 09491-21012 | JET, main (#105) | 1 | |
| 14 | 13631-93500 | KNOB, starter | 1 | |
| 15 | 09305-04005 | BUSHING, starter knob | 1 | |

FIG.10 (C-6) : DT5

FIG.12

FIG.12 FUEL PUMP

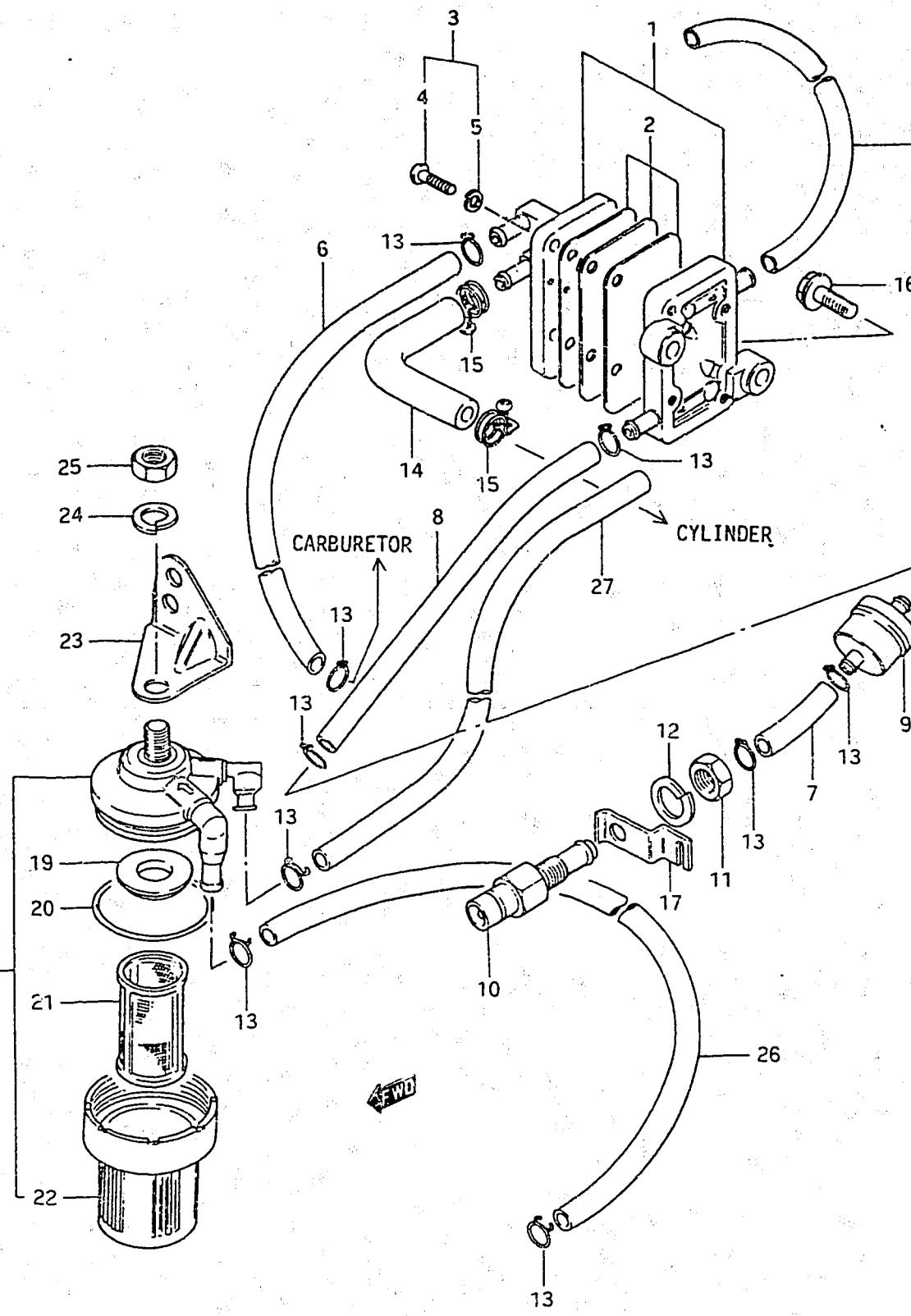


| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|--------------|
| | | | 5 | 8 |
| 1 | 15100-98100 | PUMP ASSY, fuel | 1 | 1 |
| 2-1 | 15170-98810 | •DIAPHRAGM SET | 1 | 1 |
| 2-2 | 15170-98100 | •DIAPHRAGM SET | 1 | 1 |
| 3 | 15251-98101 | •SCREW | 4 | 4 |
| 4 | 15251-98100 | •SCREW | 4 | 4 |
| 5 | 15252-98100 | •LOCK WASHER | 4 | 4 |
| 6 | 09343-05137 | HOSE, fuel (DT8 : pump to carburetor L:500 → 270) (DT5 : pump to carburetor L:500 → 240) | 1 | 1 |
| 7 | 09343-05137 | HOSE, fuel (connector to filter L:500 → 36) | 1 | 1 |
| 8 | 09343-05137 | HOSE, fuel (filter to pump L:500 → 195) | 1 | 1 |
| 9 | 15410-98500 | FILTER, fuel | 1 | 1 |
| 10-1 | 65720-98501 | PLUG, fuel connector | 1 | - |
| 10-2 | 65720-98502 | PLUG, fuel connector | 1 | 1 |
| 10-3 | 65720-98520 | PLUG, fuel connector | 1 | 1 |
| 11 | 08310-22108 | NUT | 1 | 1 |
| 12 | 08321-21108 | LOCK WASHER | 1 | 1 |
| 13 | 09401-09402 | CLIP, fuel hose | 6 | 6 |
| 14 | 15311-98100 | HOSE, vacuum | 1 | 1 |
| 15-1 | 09400-14301 | CLAMP, vacuum hose (14φ) | 2 | - |
| 15-2 | 09400-13302 | CLAMP, vacuum hose (13φ) | 2 | 2 |
| 16 | 01517-06208 | BOLT | 2 | 2 |
| 17 | 13635-98500 | GUIDE, choke lod | 1 | - |
| 18 | 15410-93400 | FILTER, fuel | - | 1 |
| 19 | 15416-93400 | •PACKING | - | 1 |
| 20 | 15415-93400 | •O RING | - | 1 |
| 21 | 15412-93400 | •STRAINER | - | 1 |
| 22 | 15413-93400 | •CUP | - | 1 |
| 23 | 15421-98100 | BRACKET, fuel filter | - | 1 |
| 24 | 08321-21088 | LOCK WASHER | - | 1 |
| 25 | 08310-22088 | NUT | - | 1 |
| | | | | E9, E13, E40 |

FIG. 12

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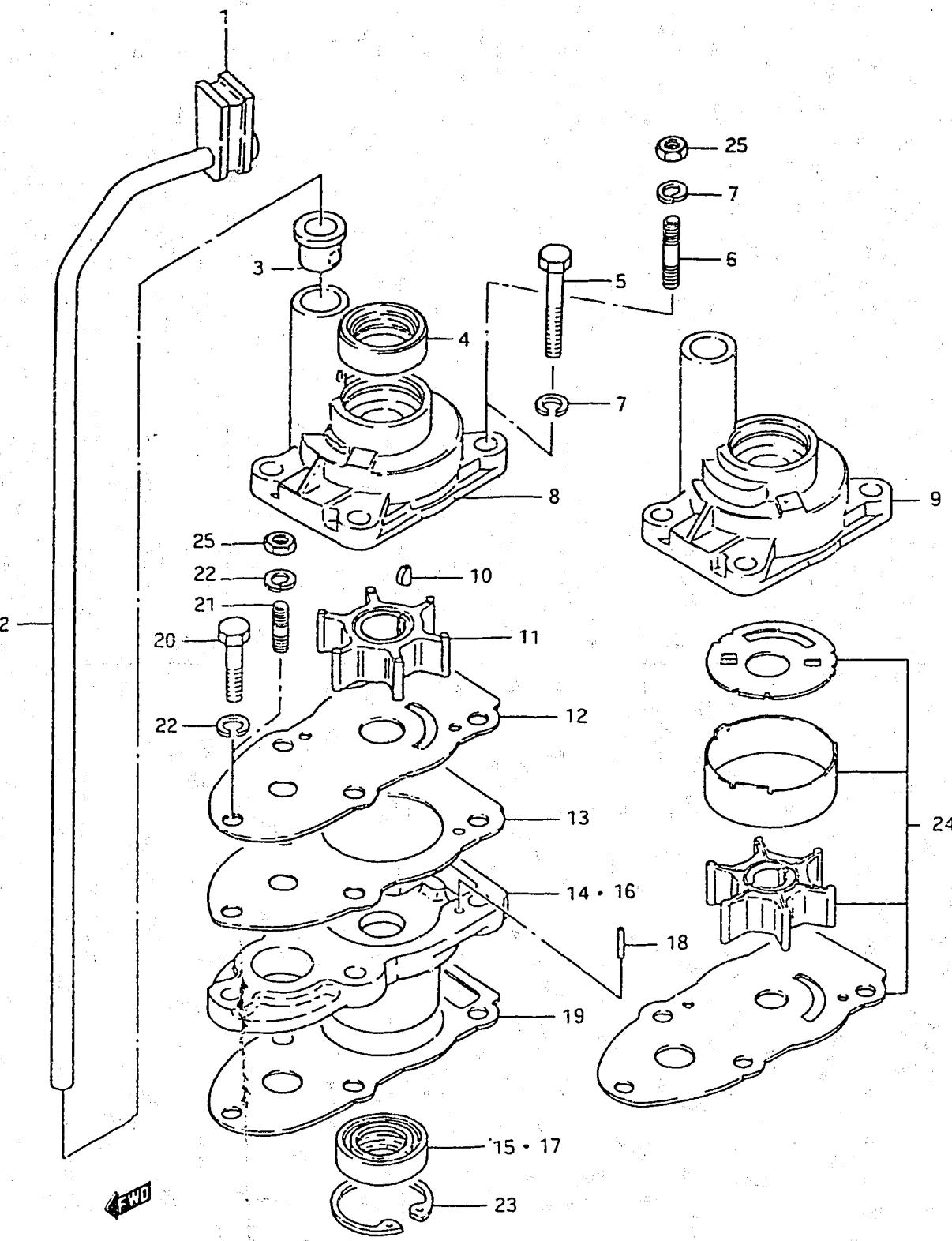
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FIG. 12 FUEL PUMP

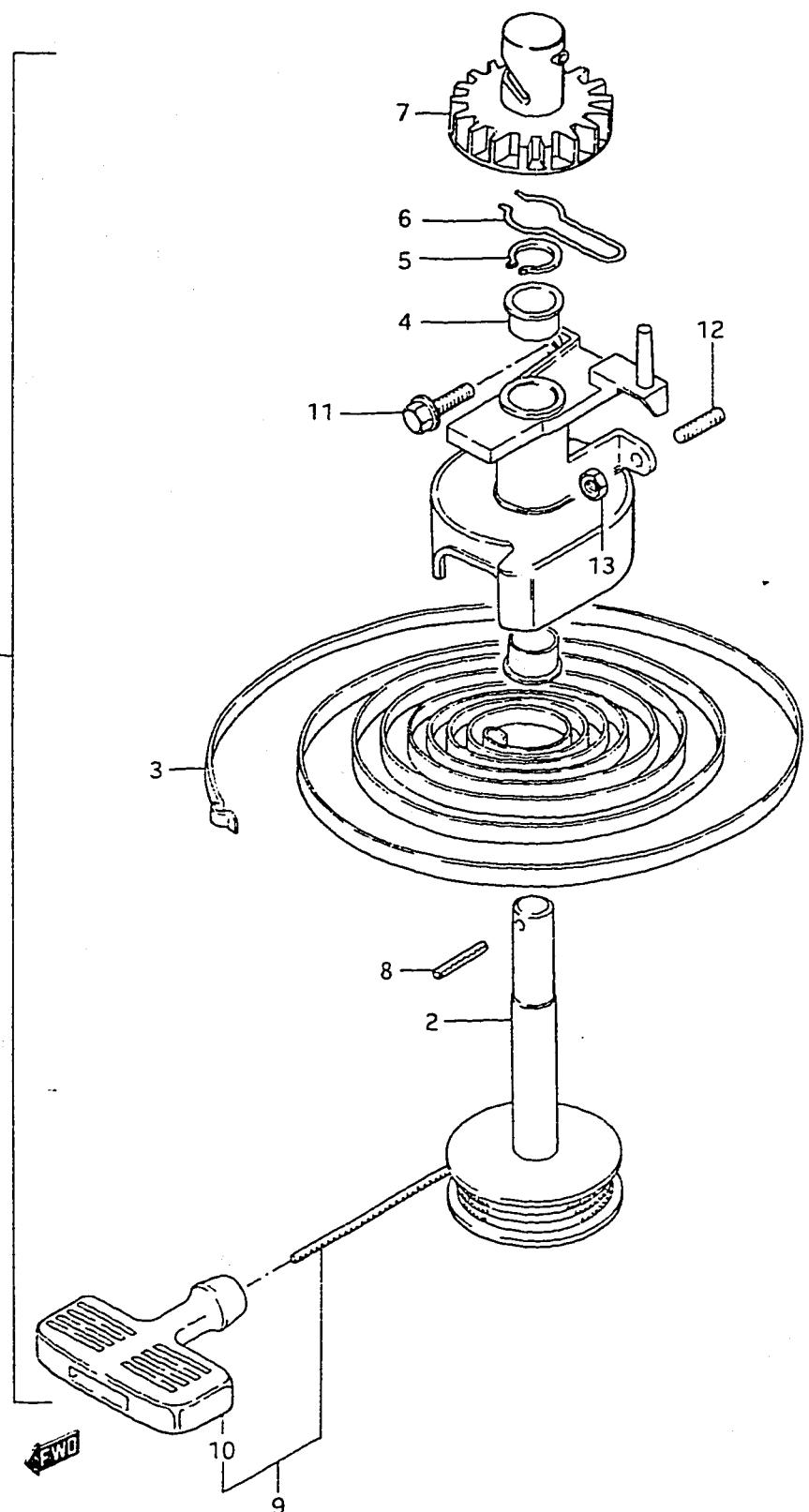
| Ref. No. | Part No. | Description | Q'ty | | Remarks |
|----------|-------------|---|------|---|--------------|
| | | | 5 | 8 | |
| 26 | 09343-05137 | HOSE, fuel (connector to filter L:500 → 350) | - | 1 | E9, E13, E40 |
| 27 | 09343-05137 | HOSE, fuel (filter to pump L:500 → 270) | - | 1 | E9 |
| 28 | 09343-05137 | HOSE, fuel (pump to carburetor L:500 → 270) | - | 1 | E13 |

FIG.13**C - 10**

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FIG.13 WATER PUMP

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|-----------------------------|------|--|
| 1 | 17563-98500 | GROMMET, water tube | 1 | |
| 2-1 | 17561-98510 | TUBE, water (S type) | 1 | |
| 2-2 | 17561-98520 | TUBE, water (L type) | 1 | |
| 3 | 17415-98500 | BUSHING, water pump | 1 | |
| 4 | 09289-10002 | OIL SEAL, pump case | 1 | |
| 5 | 09100-06022 | BOLT | 4 | model G |
| 6 | 09108-06025 | STUD BOLT | 4 | |
| 7 | 09162-06001 | LOCK WASHER | 4 | |
| 8-1 | 17411-98503 | CASE, water pump | 1 | model G/J |
| 8-2 | 17411-98504 | CASE, water pump | 1 | model VZ |
| 9 | 17411-98100 | CASE, water pump | 1 | E9, E40 |
| 10 | 09420-03002 | KEY, pump impeller | 1 | |
| 11-1 | 17461-98401 | IMPELLER, water pump | 1 | model G to 17461-98402 |
| 11-2 | 17461-98402 | IMPELLER, water pump | 1 | model J/VZ |
| 12-1 | 17471-98501 | PLATE, pump case lower | 1 | to 17471-98502 |
| 12-2 | 17471-98502 | PLATE, pump case lower | 1 | model G, J have drain hole (ϕ 2.5) model J, VZ |
| 13 | 17472-98501 | GASKET, pump plate | 1 | |
| 14 | 56131-98501 | HOUSING, driveshaft bearing | 1 | to 56130-98501 |
| 15 | 09289-10005 | OIL SEAL, driveshaft lower | 1 | model G |
| 16 | 56130-98501 | HOUSING, drive shaft | 1 | S, L type |
| 17 | 09289-10005 | OIL SEAL, driveshaft lower | 1 | model J/VZ |
| 18 | 09202-04008 | DOWEL PIN | 2 | |
| 19 | 56132-98500 | GASKET, bearing housing | 1 | |
| 20 | 09100-06047 | BOLT | 1 | model G |
| 21 | 09108-06032 | STUD BOLT | 1 | |
| 22 | 09162-06001 | LOCK WASHER | 1 | |
| 23 | 08331-41309 | CIRCLIP, bearing housing | 1 | |
| 24-1 | 17400-98850 | WATER PUMP REPAIR KIT | 1 | G E9, to 17400-98851 |
| 24-2 | 17400-98851 | WATER PUMP REPAIR KIT | 1 | G E9 |
| 24-3 | 17400-98853 | WATER PUMP REPAIR KIT | 1 | J E9 |
| 24-4 | 17400-98100 | WATER PUMP REPAIR KIT | 1 | VZ E10 |
| 25 | 09140-06004 | NUT, water pump case | 5 | |

FIG.14 STARTER DT5 (G/J/VZ), DT8 (G/J)
Q'ty

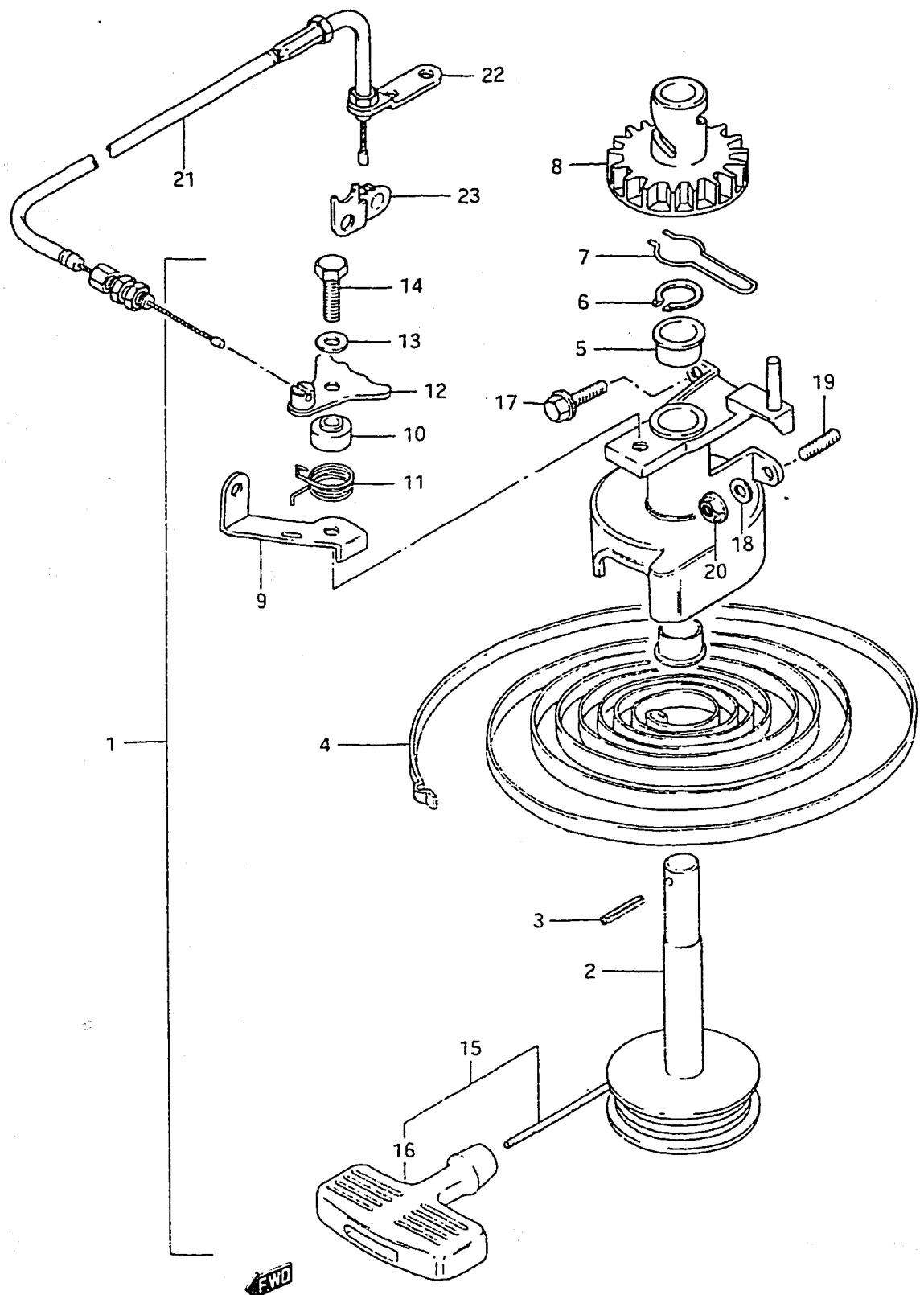
| Ref. No. | Part No. | Description | 5 | 8 | Remarks |
|----------|-----------------|----------------------|---|---|------------------|
| 1 | 18100-98100-291 | STARTER ASSY, recoil | 1 | 1 | |
| 2 | 18121-98100 | •REEL, starter | 1 | 1 | |
| 3 | 18142-98300 | •SPRING, recoil | 1 | 1 | |
| 4-1 | 18522-98300 | •BUSH, starter | 2 | 2 | model G |
| 4-2 | 18253-98300 | •BUSH, starter | 2 | 2 | from 18522-98300 |
| 5-1 | 18524-98301 | •CIRCLIP, starter | 1 | 1 | |
| 5-2 | 18255-98301 | •CIRCLIP, starter | 1 | 1 | from 18524-98301 |
| 6-1 | 18541-98100 | •SPRING, friction | 1 | 1 | |
| 6-2 | 18271-98100 | •SPRING, friction | 1 | 1 | |
| 7-1 | 18531-98100 | •PINION, starter | 1 | 1 | |
| 7-2 | 18261-98100 | •PINION, starter | 1 | 1 | from 18531-98100 |
| 8-1 | 18525-98100 | •PIN, starter | 1 | 1 | |
| 8-2 | 18344-98100 | •PIN, starter | 1 | 1 | from 18525-98100 |
| 9-1 | 18170-98100 | •GRIP ASSY, starter | 1 | 1 | |
| 9-2 | 18200-98100 | •GRIP ASSY, starter | 1 | 1 | from 18170-98100 |
| 10-1 | 18210-98001 | ..GRIP | 1 | 1 | |
| 10-2 | 18210-93001 | ..GRIP | 1 | 1 | from 18210-98001 |
| 11-1 | 01517-06168 | BOLT | 3 | 2 | |
| 11-2 | 01517-06168 | BOLT | 2 | 1 | |
| 12 | 01421-06128 | STUD BOLT | 1 | 1 | model J, DT5VZ |
| 13 | 08316-26068 | NUT | 1 | 1 | |

FIG.15 (D-3, 4) : DT8G (E3, E28), DT8J E28, DT8VZ
FIG.16 (D-5) : VZ (E13, E40)

FIG.15

D - 3

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FIG.15 STARTER (DT8G (E3, E28), DT8J E28, DT8VZ)
Q'ty

| Ref. No. | Part No. | Description | 8 | Remarks |
|----------|-----------------|----------------------|---|------------------|
| 1 | 18100-98110-291 | STARTER ASSY, recoil | 1 | |
| 2 | 18121-98100 | •REEL, starter | 1 | |
| 3-1 | 18525-98100 | •PIN, starter | 1 | model G |
| 3-2 | 18344-98100 | •PIN, starter | 1 | from 18525-98100 |
| 4 | 18142-98300 | •SPRING, recoil | 1 | |
| 5-1 | 18522-98300 | •BUSHING, starter | 2 | |
| 5-2 | 18253-98300 | •BUSHING, starter | 2 | from 18522-98300 |
| 6-1 | 18524-98301 | •CIRCLIP, starter | 1 | |
| 6-2 | 18255-98301 | •CIRCLIP, starter | 1 | from 18524-98301 |
| 7-1 | 18541-98100 | •SPRING, friction | 1 | |
| 7-2 | 18271-98100 | •SPRING, friction | 1 | from 18541-98100 |
| 8-1 | 18531-98100 | •PINION, starter | 1 | |
| 8-2 | 18261-98100 | •PINION, starter | 1 | from 18531-98100 |
| 9-1 | 18641-98101 | •HOLDER, cable | 1 | |
| 9-2 | 18291-98101 | •HOLDER, cable | 1 | from 18641-98101 |
| 10-1 | 18553-98100 | •SPACER | 1 | |
| 10-2 | 18283-98100 | •SPACER | 1 | from 18553-98100 |
| 11-1 | 18554-98100 | •SPRING, return | 1 | |
| 11-2 | 18284-98100 | •SPRING, return | 1 | from 18554-98100 |
| 12-1 | 18550-98101 | •STOPPER | 1 | |
| 12-2 | 18280-98101 | •STOPPER | 1 | from 18550-98101 |
| 13-1 | 18154-98100 | •WASHER | 1 | |
| 13-2 | 18335-98100 | •WASHER | 1 | from 18154-98100 |
| 14-1 | 18153-98100 | •BOLT | 1 | |
| 14-2 | 18332-98100 | •BOLT | 1 | from 18153-98100 |
| 15-1 | 18170-98100 | •GRIP ASSY, starter | 1 | |
| 15-2 | 18200-98100 | •GRIP ASSY, starter | 1 | from 18170-98100 |
| 16-1 | 18210-98001 | ••GRIP | 1 | |
| 16-2 | 18210-93001 | ••GRIP | 1 | from 18210-98001 |
| 17-1 | 01517-06168 | BOLT | 2 | |
| 17-2 | 01517-06168 | BOLT | 1 | |

FIG.14 (D-2) : DT5 (G/J/VZ), DT8 (G/J)
FIG.16 (D-5) : VZ (E13, E40)

FIG.15**D - 4**

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**FIG.15 STARTER (DT8G (E3, E28), DT8J E28, DT8VZ)
Q'ty**

| Ref. No. | Part No. | Description | 8 | Remarks |
|----------|-------------|------------------------|---|----------|
| 18 | 09160-05010 | WASHER | 1 | model VZ |
| 19 | 01421-06128 | STUD BOLT | 1 | |
| 20 | 08316-26068 | NUT | 1 | |
| 21 | 18630-98100 | CABLE ASSY, inter lock | 1 | |
| 22 | 13642-98100 | HOLDER, cable | 1 | |
| 23 | 18650-98100 | ARM, inter lock | 1 | |

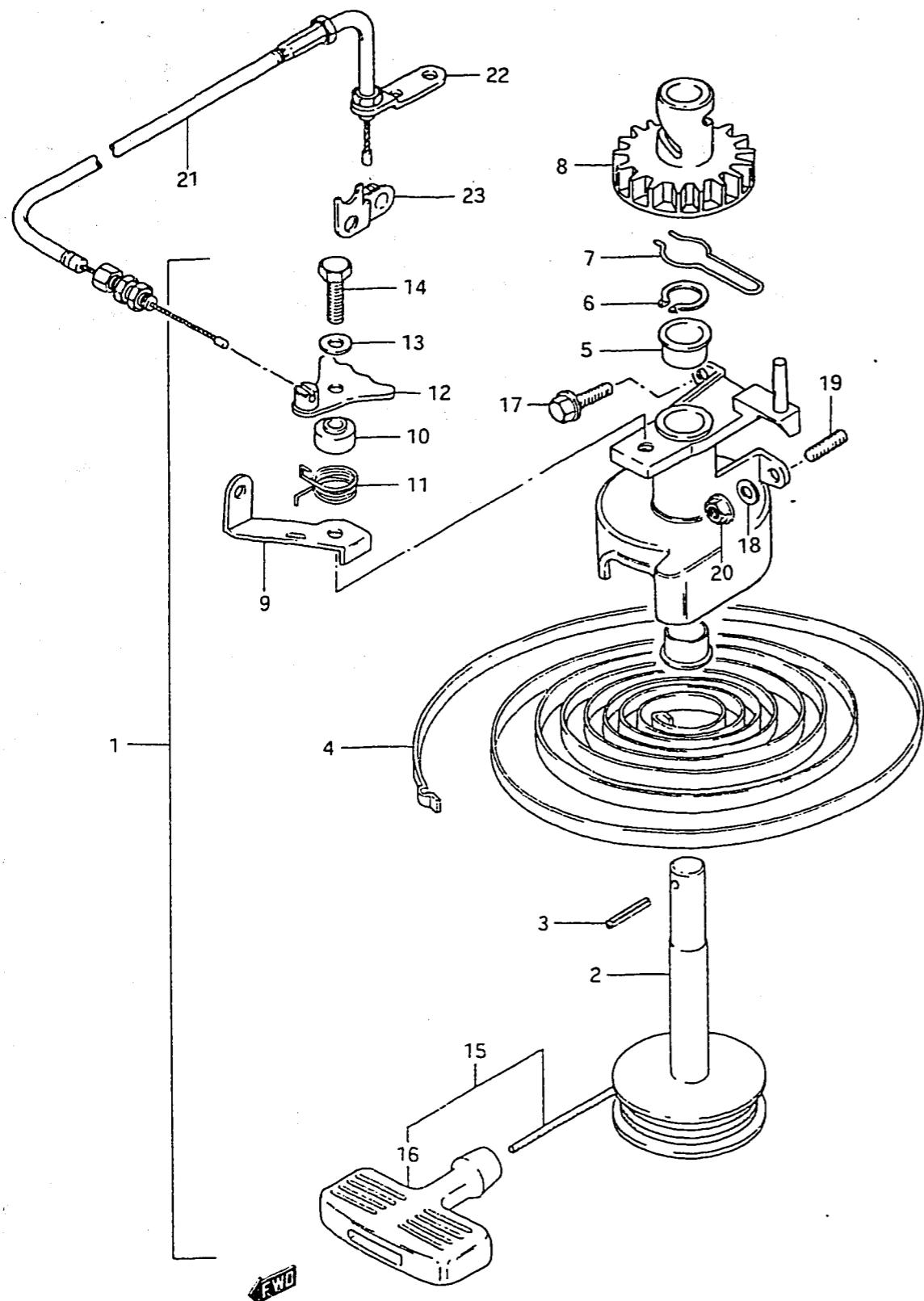
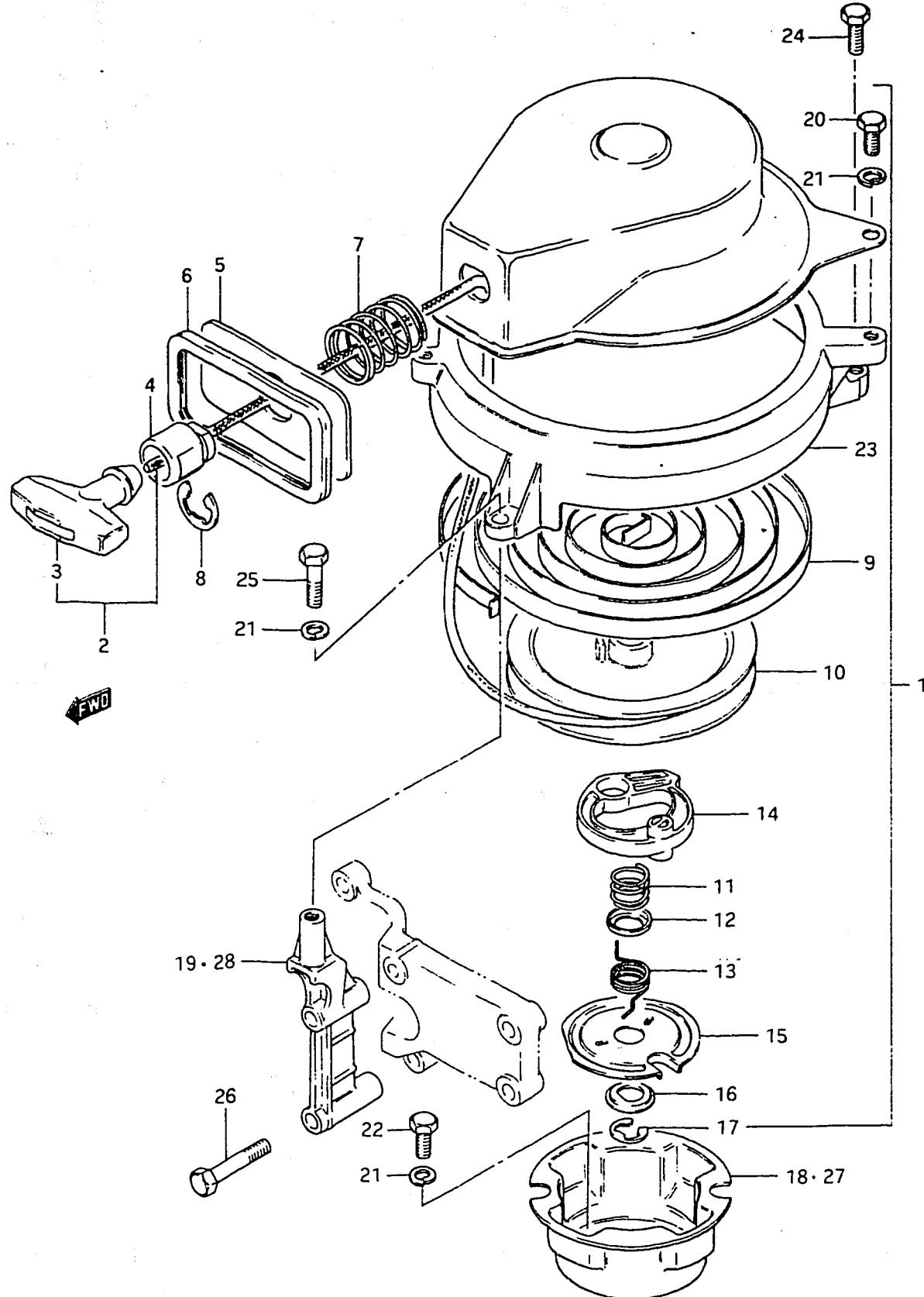


FIG.14 (D-2) : DT5 (G/J/VZ), DT8 (G/J)
FIG.16 (D-5) : VZ (E13, E40)

FIG.16 STARTER, model VZ (E13, E40)
Q'ty

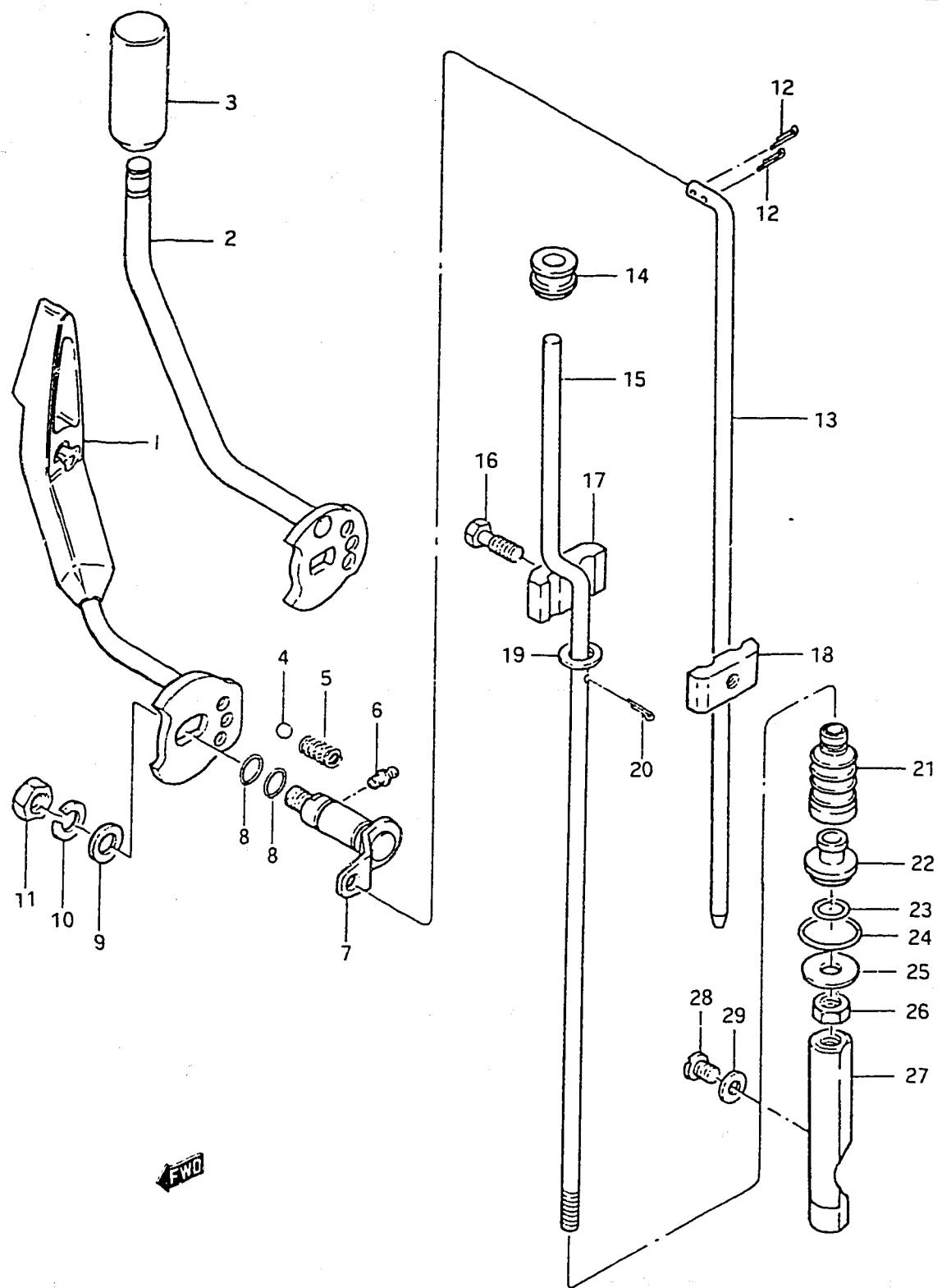
| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-----------------|------------------------|-----|---------|
| 1 | 18100-98120-291 | STARTER ASSY, recoil | 1 | |
| 2 | 18200-98310 | •GRIP ASSY, starter | 1 | |
| 3 | 18210-93500 | ••GRIP | 1 | |
| 4 | 18181-98310 | ••GUIDE, rope | 1 | |
| 5 | 18191-98120 | •DEFINCER | 1 | |
| 6 | 18192-93000 | •SEAL RUBBER, defencer | 1 | |
| 7 | 18196-98120 | •SPRING | 1 | |
| 8 | 18183-93400 | •CIRCLIP | 1 | |
| 9 | 18142-98310 | •SPRING, recoil | 1 | |
| 10 | 18121-98310 | •REEL | 1 | |
| 11 | 18153-98310 | •SPRING, friction | 1 | |
| 12 | 18157-98320 | •COVER, spring | 1 | |
| 13 | 18155-98310 | •SPRING, return | 1 | |
| 14 | 18131-98310 | •RATCHET | 1 | |
| 15 | 18151-98320 | •PLATE, friction | 1 | |
| 16 | 18335-98310 | •WASHER | 1 | |
| 17 | 18178-98310 | •CIRCLIP | 1 | |
| 18 | 18411-98100 | CUP, starter | 1 | DT8VZ |
| 19 | 18711-98100-01J | BRACE, recoil starter | 1 | |
| 20 | 01107-06128 | BOLT, recoil starter | 3 | |
| 21 | 08321-21068 | LOCK WASHER | 9 | |
| 22 | 01107-06128 | BOLT, starter cup | 3 | |
| 23 | 14312-98100-01J | COVER, magneto | 1 | |
| 24 | 01107-06208 | BOLT | 1 | |
| 25 | 01107-06358 | BOLT | 2 | |
| 26 | 01517-06458 | BOLT, brace | 1 | DT5VZ |
| 27 | 18411-98500 | CUP, starter | 1 | DT5VZ |
| 28 | 18711-98500-01J | BRACE, recoil starter | 1 | |

FIG.14 (D-2) : DT5 (G/J/VZ), DT8 (G/J)
FIG.15 (D-3, 4) : DT8G (E3, E28), DT8J (E28), DT8VZ

FIG.17**D - 6**

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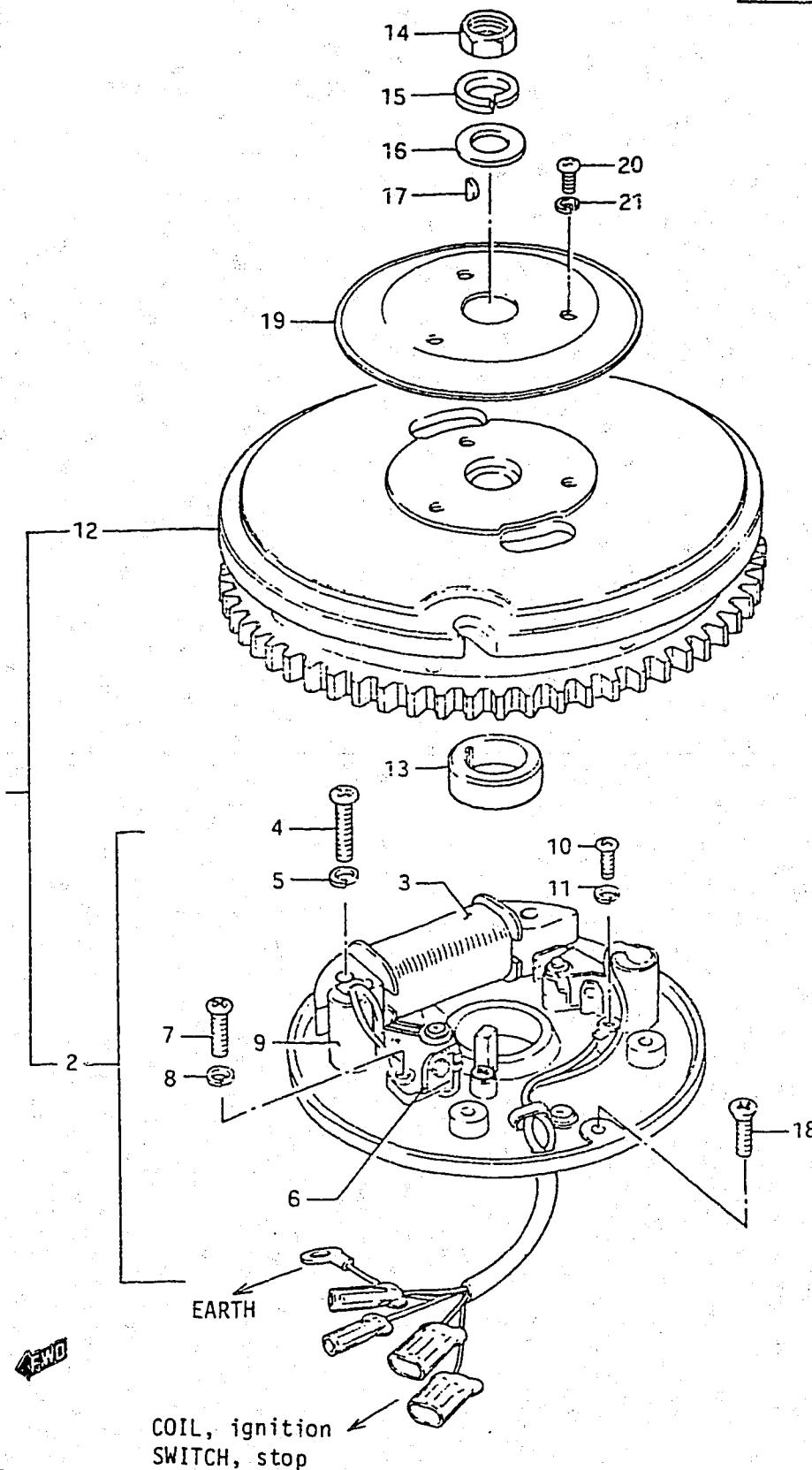
FIG.17 CLUTCH LEVER



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|----------------------------|------|---------------------------|
| | | | 5/8 | |
| 1 | 21110-98101-01J | LEVER, clutch | 1 | |
| 2 | 21110-98502 | LEVER, clutch | 1 | E9,E13,E40 |
| 3 | 21141-98500 | KNOB | 1 | E9,E13,E40 |
| 4 | 09260-10003 | BALL, clutch notch | 1 | |
| 5 | 09440-07021 | SPRING, clutch notch | 1 | |
| 6 | 22511-99000 | GREASE NIPPLE, clutch | 1 | |
| 7-1 | 21210-98501 | SHAFT, clutch lever | 1 | model G to 21210-98502 |
| 7-2 | 21210-98502 | SHAFT, clutch lever | 1 | |
| 8 | 09280-09003 | O RING, clutch lever shaft | 2 | |
| 9 | 09160-08015 | WASHER | 1 | |
| 10 | 09162-08003 | LOCK WASHER | 1 | |
| 11 | 09140-08003 | NUT | 1 | |
| 12 | 09204-01001 | COTTER PIN, clutch rod | 2 | |
| 13-1 | 23111-98510 | ROD, clutch (S type) | 1 | |
| 13-2 | 23111-98520 | ROD, clutch (L type) | 1 | |
| 14-1 | 09305-06006 | BUSHING, shifting rod | 1 | to 09305-06008, model G |
| 14-2 | 09305-06008 | BUSHING, shifting rod | 1 | |
| 15-1 | 25111-98510 | ROD, shifting (S type) | 1 | |
| 15-2 | 25111-98520 | ROD, shifting (L type) | 1 | |
| 16 | 09128-06014 | BOLT, clutch rod | 1 | |
| 17 | 23311-99001 | CONNECTOR, clutch rod 1 | 1 | |
| 18 | 23321-99001 | CONNECTOR, clutch rod 2 | 1 | |
| 19 | 09160-06015 | WASHER, shifting rod | 1 | |
| 20 | 09204-01001 | COTTER PIN, shifting rod | 1 | |
| 21 | 25222-93000 | BOOT, shifting rod | 1 | |
| 22 | 25211-98501 | GUIDE, shifting rod | 1 | |
| 23 | 09280-06004 | O RING, shifting rod | 1 | |
| 24 | 09280-16005 | O RING, shifting rod guide | 1 | |
| 25 | 08212-06201 | WASHER, shifting rod guide | 1 | |
| 26 | 08310-11068 | NUT | 1 | |
| 27 | 25311-93100 | CAM, shifting | 1 | |
| 28 | 09139-06003 | SCREW, shifting cam stop | 1 | |
| 29 | 09168-06002 | GASKET, cam stop screw | 1 | |

FIG.18**D - 8**

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FIG.18 DTSG MAGNETO

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|----------------------------|------|------------------|
| 1 | 32100-98100 | MAGNETO ASSY | 1 | |
| 2 | 32101-98100 | •STATER ASSY | 1 | |
| 3-1 | 32140-98100 | ••COIL ASSY, ignition | 1 | |
| 3-2 | 32140-98101 | ••COIL ASSY, ignition | 1 | from 32140-98100 |
| 4 | 02112-05308 | ••SCREW | 2 | |
| 5 | 08321-21058 | ••LOCK WASHER | 2 | |
| 6 | 32240-98520 | ••POINT ASSY, contact | 2 | |
| 7 | 02112-05168 | ••SCREW | 2 | |
| 8 | 08321-21058 | ••LOCK WASHER | 2 | |
| 9 | 32341-98520 | ••CONDENSER | 2 | |
| 10 | 02112-04108 | ••SCREW | 2 | |
| 11 | 08321-21048 | ••LOCK WASHER | 2 | |
| 12 | 32102-98100 | •ROTOR | 1 | |
| 13-1 | 32490-98520 | •CAM, contact | 1 | |
| 13-2 | 32490-98521 | •CAM, contact | 1 | from 32490-98520 |
| 14 | 08310-22128 | NUT, magneto rotor | 1 | |
| 15 | 08321-31128 | LOCK WASHER, magneto rotor | 1 | |
| 16 | 08322-11128 | WASHER, magneto rotor | 1 | |
| 17 | 08341-31039 | KEY | 1 | |
| 18 | 02122-05128 | SCREW | 2 | |
| 19 | 32725-98500 | INSULATOR, magneto | 1 | |
| 20 | 02112-06088 | SCREW | 3 | |
| 21 | 08321-21068 | LOCK WASHER | 3 | |

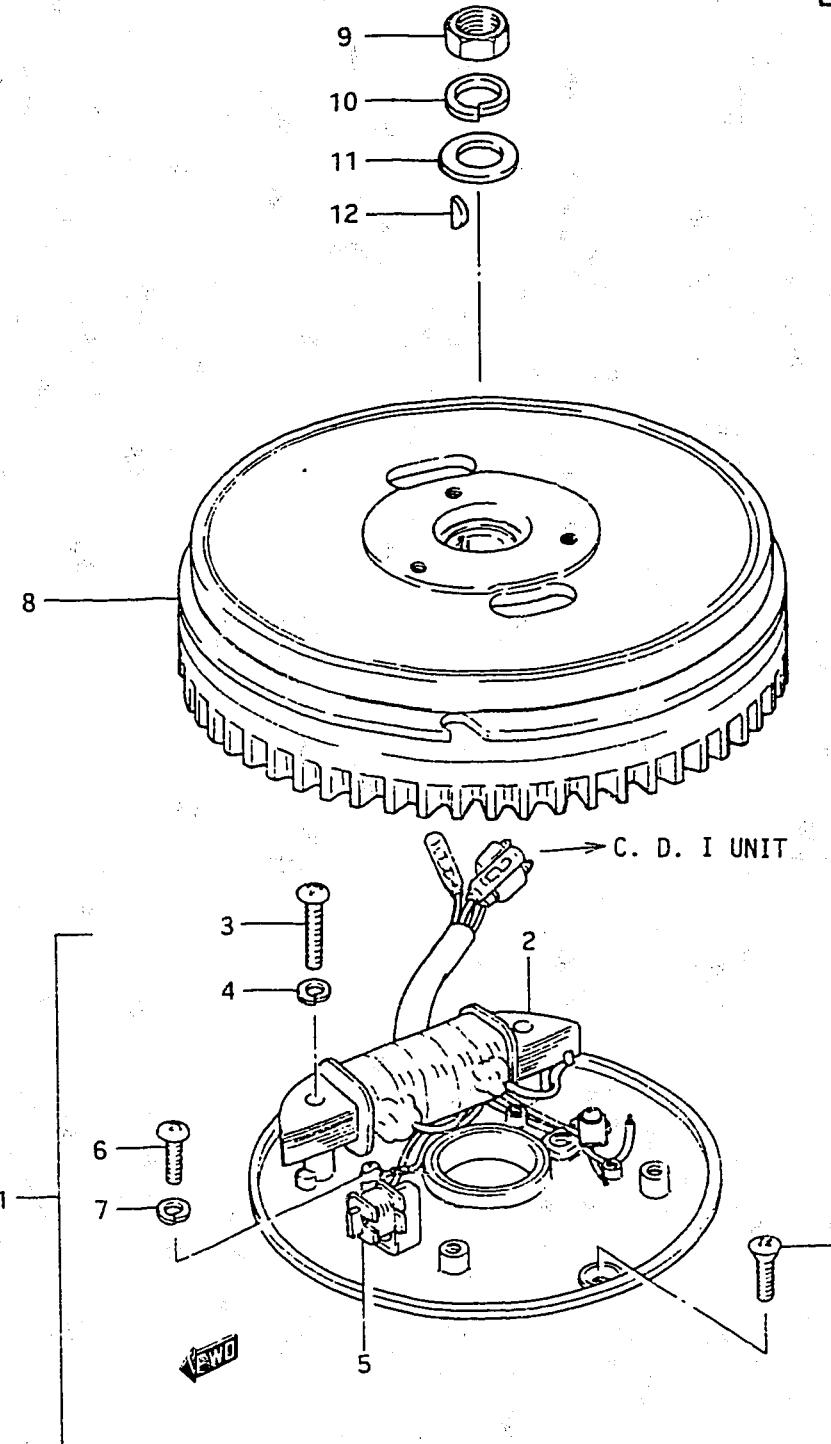
FIG.19 (D-9) : DT5 (J/VZ)

FIG.20 (D-10) : DT8G

FIG.21 (D-12) : DT8J

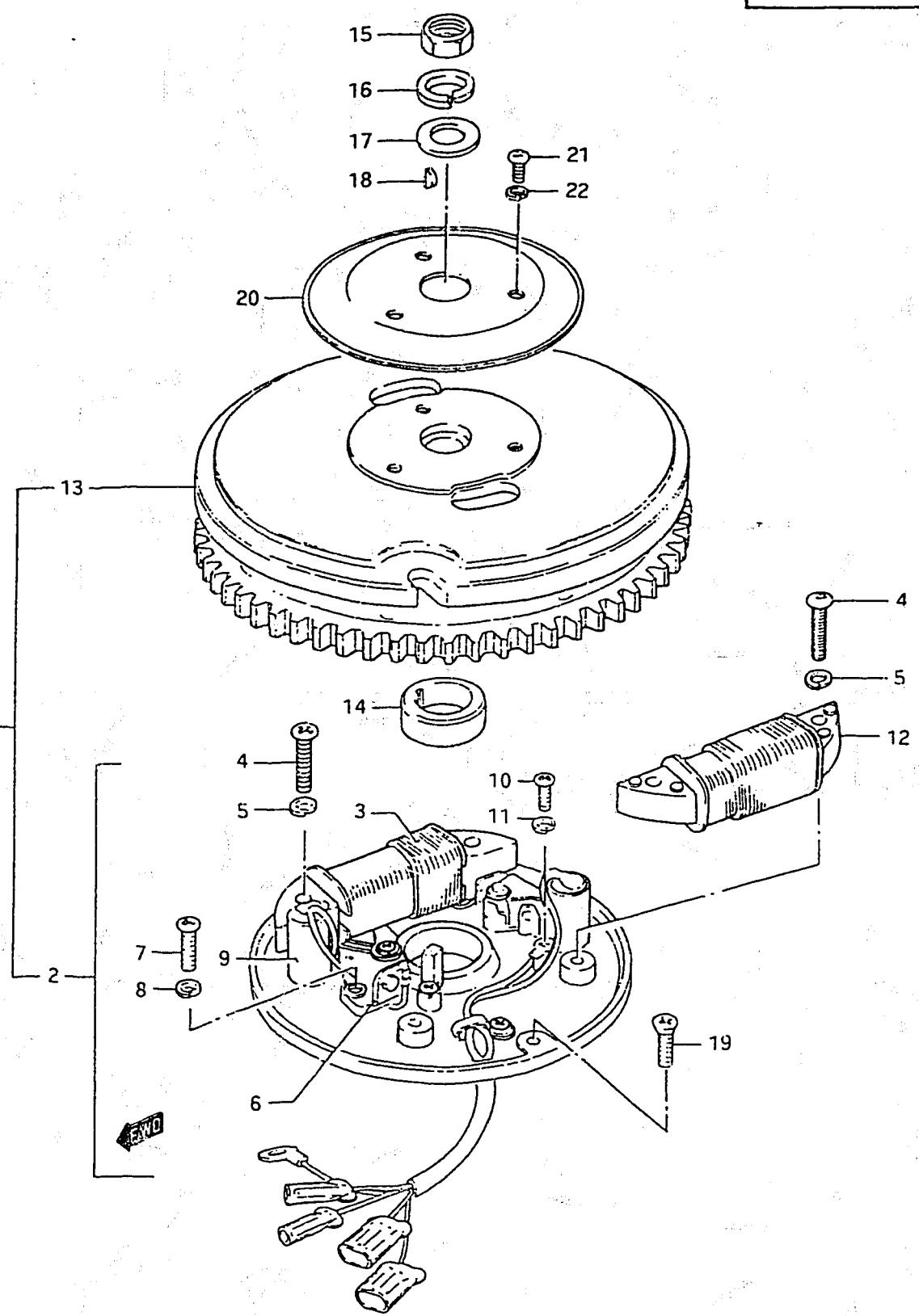
FIG.22 (D-13) : DT8VZ

FIG.19 DT5 (J/VZ) MAGNETO



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|----------------------------|------|------------------------------|
| 1 | 32101-98121 | STATER ASSY | 1 | from 32101-98120 |
| 2 | 32140-98110 | •COIL ASSY, ignition | 1 | |
| 3 | 02112-05258 | •SCREW | 2 | |
| 4 | 08321-21058 | •LOCK WASHER | 2 | |
| 5-1 | 32150-98100 | •SENSOR | 1 | model J |
| 5-2 | 32150-98101 | •SENSOR | 1 | model VZ from 32150-98100 |
| 6 | 02112-04108 | •SCREW | 2 | |
| 7 | 08321-21048 | •LOCK WASHER | 2 | |
| 8-1 | 32102-98110 | ROTOR | 1 | model J to 32102-98111 |
| 8-2 | 32102-98112 | ROTOR | 1 | model VZ |
| 9 | 08310-22128 | NUT, magneto rotor | 1 | |
| 10 | 08321-31128 | LOCK WASHER, magneto rotor | 1 | |
| 11 | 08322-11128 | WASHER, magneto rotor | 1 | |
| 12 | 08341-31039 | KEY | 1 | |
| 13 | 02122-05128 | SCREW | 2 | |

FIG.18 (D-8) : DT5G
 FIG.20 (D-10) : DT8G
 FIG.21 (D-12) : DT8J
 FIG.22 (D-13) : DT8VZ

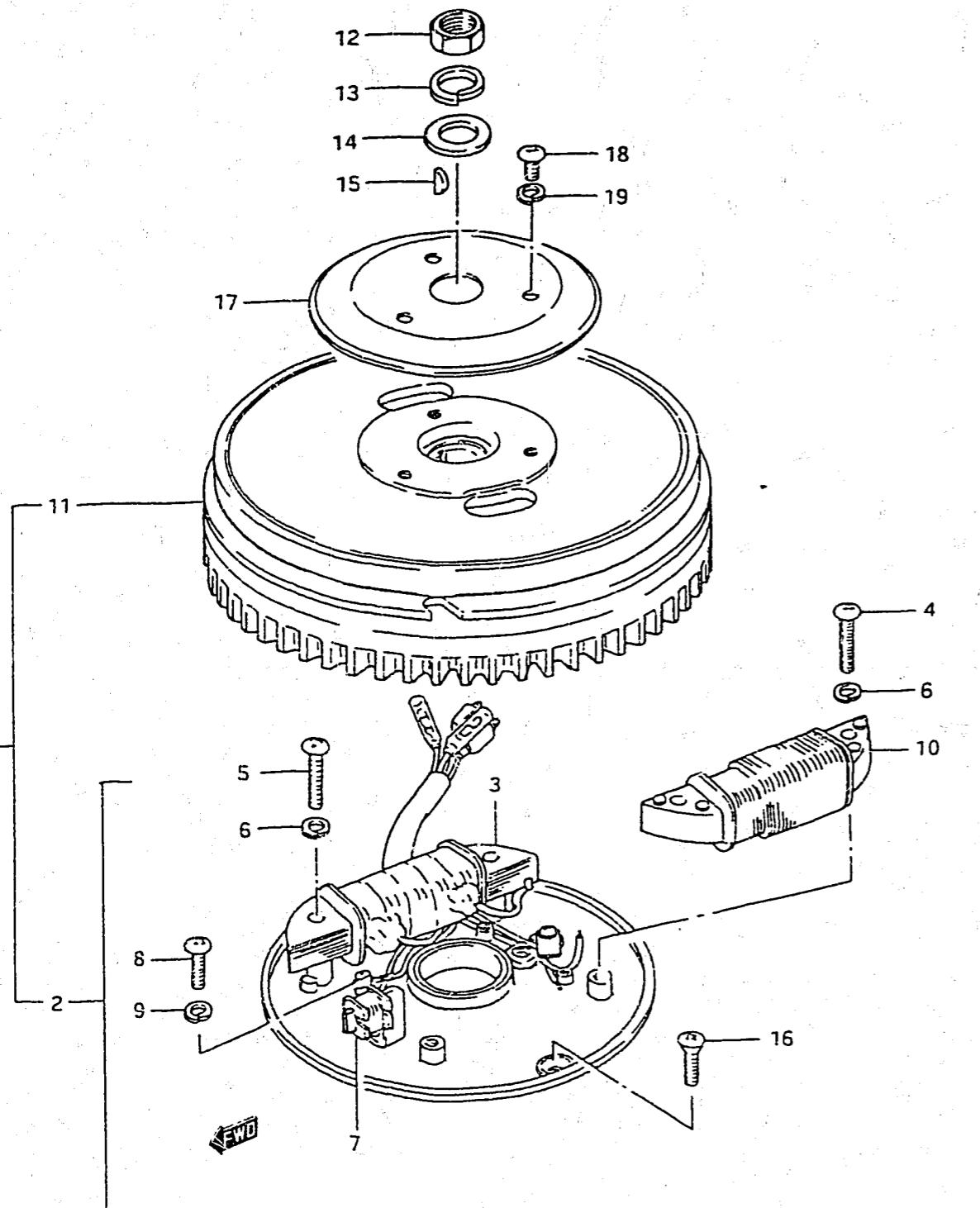


| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|------------------|
| 1 | 32100-98110 | MAGNETO ASSY | 1 | |
| 2-1 | 32101-98110 | •STATER ASSY | 1 | |
| 2-2 | 32101-98111 | •STATER ASSY | 1 | from 32101-98110 |
| 3-1 | 32140-98100 | ••COIL ASSY, ignition | 1 | |
| 3-2 | 32140-98101 | ••COIL ASSY, ignition | 1 | from 32140-98100 |
| 4 | 02112-05308 | ••SCREW | 4 | |
| 5 | 08321-21058 | ••LOCK WASHER | 4 | |
| 6 | 32240-98520 | ••POINT ASSY, contact | 2 | |
| 7 | 02112-05168 | ••SCREW | 2 | |
| 8 | 08321-21058 | ••LOCK WASHER | 2 | |
| 9 | 32341-98520 | ••CONDENSER | 2 | |
| 10 | 02112-04108 | ••SCREW | 2 | |
| 11 | 08321-21048 | ••LOCK WASHER | 2 | |
| 12 | 32120-98111 | ••COIL ASSY, lighting (12V,80W) (COIL ASSY, battery charging) | 1 | from 32120-98110 |
| 13 | 32102-98100 | •ROTOR | 1 | |
| 14-1 | 32490-98520 | •CAM, contact | 1 | |
| 14-2 | 32490-98521 | •CAM, contact | 1 | from 32490-98520 |
| 15 | 08310-22128 | NUT, magneto rotor | 1 | |
| 16 | 08321-31128 | LOCK WASHER, magneto rotor | 1 | |
| 17 | 08322-11128 | WASHER, magneto rotor | 1 | |
| 18 | 08341-31039 | KEY | 1 | |
| 19 | 02122-05128 | SCREW | 2 | |
| 20 | 32725-98500 | INSULATOR, magneto | 1 | |
| 21 | 02112-06088 | SCREW | 3 | |
| 22 | 08321-21068 | LOCK WASHER | 3 | |

FIG.18 (D-8) : DT5G
 FIG.19 (D-9) : DT5 (J/VZ)
 FIG.21 (D-12) : DT8J
 FIG.23 (D-13) : DT8VZ

FIG.21**D - 12**

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FIG.21 DT8J MAGNETO

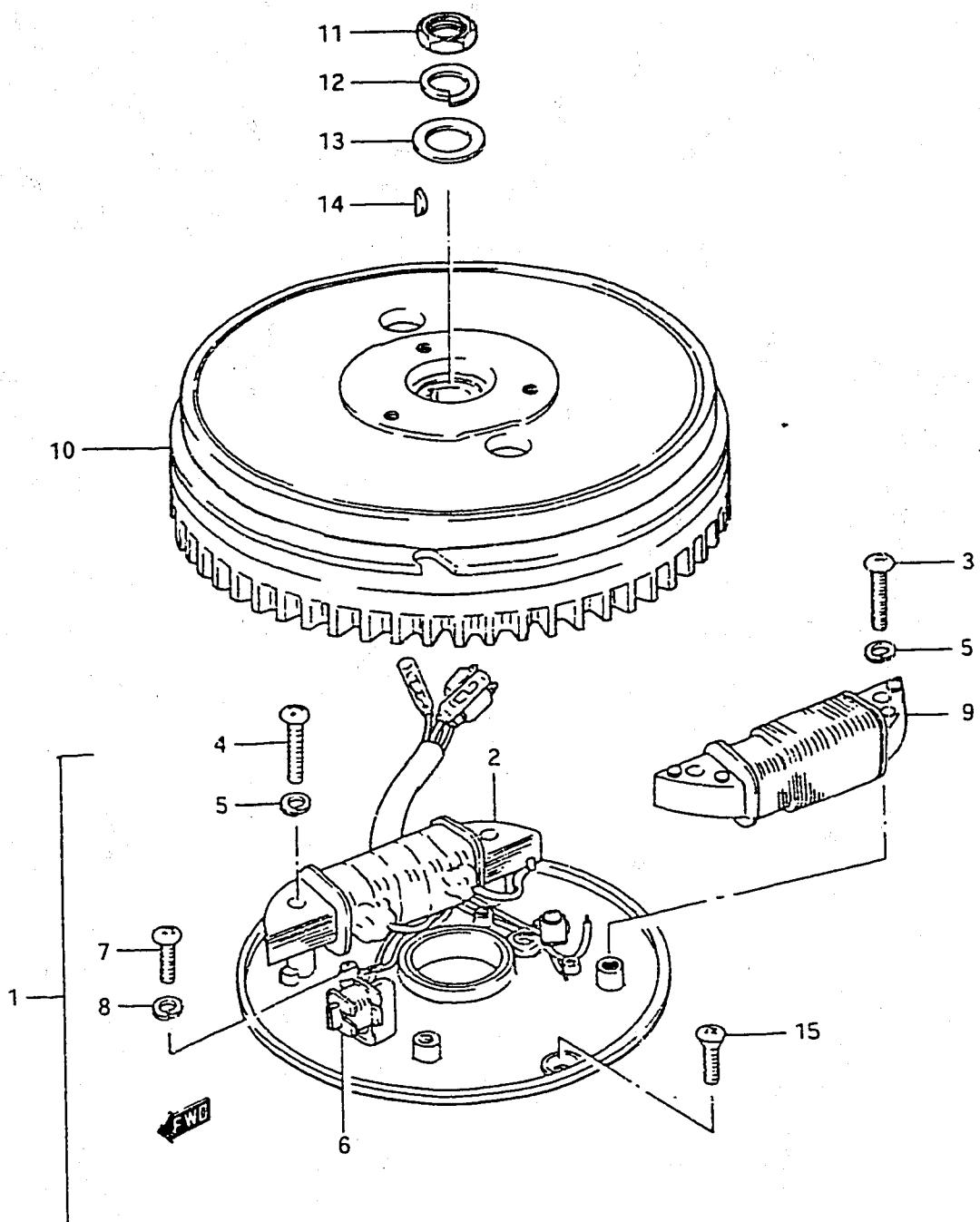
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|-----------------------------|
| 1 | 32100-98130 | MAGNETO ASSY to (32101-98130)+(32102-98110) | 1 | |
| 2 | 32101-98131 | -STATER ASSY | 1 | from 32101-98130 |
| 3 | 32140-98110 | --COIL ASSY, ignition | 1 | |
| 4 | 02112-05308 | --SCREW | 2 | |
| 5 | 02112-05258 | --SCREW | 2 | |
| 6 | 08321-21058 | --LOCK WASHER | 4 | |
| 7 | 32150-98101 | --SENSOR | 1 | from 32150-98100 |
| 8 | 02112-04108 | --SCREW | 2 | |
| 9 | 08321-21048 | --LOCK WASHER | 2 | |
| 10 | 32120-98111 | --COIL ASSY, lighting (12V,80W) | 1 | COIL ASSY, battery charging |
| 11-1 | 32102-98110 | -ROTOR | 1 | |
| 11-2 | 32102-98111 | -ROTOR | 1 | from 32102-98110 |
| 12 | 08310-22128 | NUT, magneto rotor | 1 | |
| 13 | 08321-31128 | LOCK WASHER | 1 | |
| 14 | 08322-11128 | WASHER | 1 | |
| 15 | 08341-31039 | KEY | 1 | |
| 16 | 02122-05128 | SCREW | 2 | |
| 17 | 32725-98500 | INSULATOR, magneto | 1 | |
| 18 | 02112-06088 | SCREW | 3 | |
| 19 | 08321-21068 | LOCK WASHER | 3 | |

FIG.18 (D-8) : DT5G
FIG.19 (D-9) : DT5 (J/VZ)
FIG.20 (D-10) : DT8G
FIG.22 (D-13) : DT8VZ

FIG.22**D - 13**

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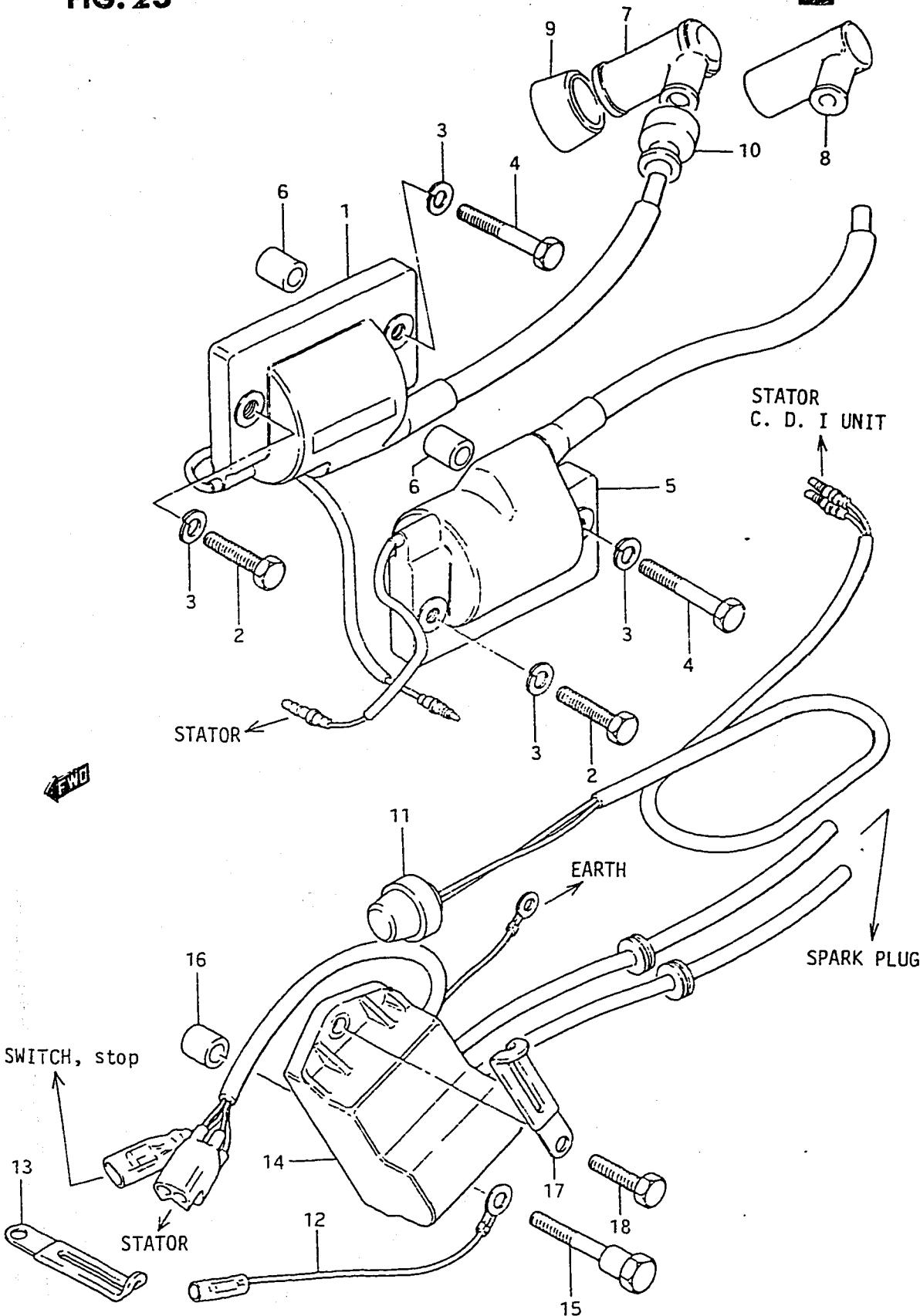
FIG.22 DT8VZ MAGNETO



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|------------------------------------|------|---------------------------------|
| 1 | 32101-98131 | STATOR ASSY | 1 | from 32101-98130 |
| 2 | 32140-98110 | •COIL ASSY, ignition | 1 | |
| 3 | 02112-05308 | •SCREW | 2 | |
| 4 | 02112-05258 | •SCREW | 2 | |
| 5 | 08321-21058 | •LOCK WASHER | 4 | |
| 6 | 32150-98101 | •SENCOR | 1 | from 32150-98100 |
| 7 | 02112-04108 | •SCREW | 2 | |
| 8 | 08321-21048 | •LOCK WASHER | 2 | |
| 9 | 32120-98111 | •COIL ASSY, lighting (12V, 80W) | 1 | COIL ASSY, battery charging. |
| 10 | 32102-98112 | ROTOR | 1 | |
| 11 | 08310-22128 | NUT, magneto rotor | 1 | |
| 12 | 08321-31128 | LOCK WASHER | 1 | |
| 13 | 08322-11128 | WASHER | 1 | |
| 14 | 08341-31039 | KEY | 1 | |
| 15 | 02122-05128 | SCREW | 2 | |

FIG.18 (D-8) : DT5G
 FIG.19 (D-9) : DT5J/VZ
 FIG.20 (D-10): DT8G
 FIG.21 (D-12): DT8J

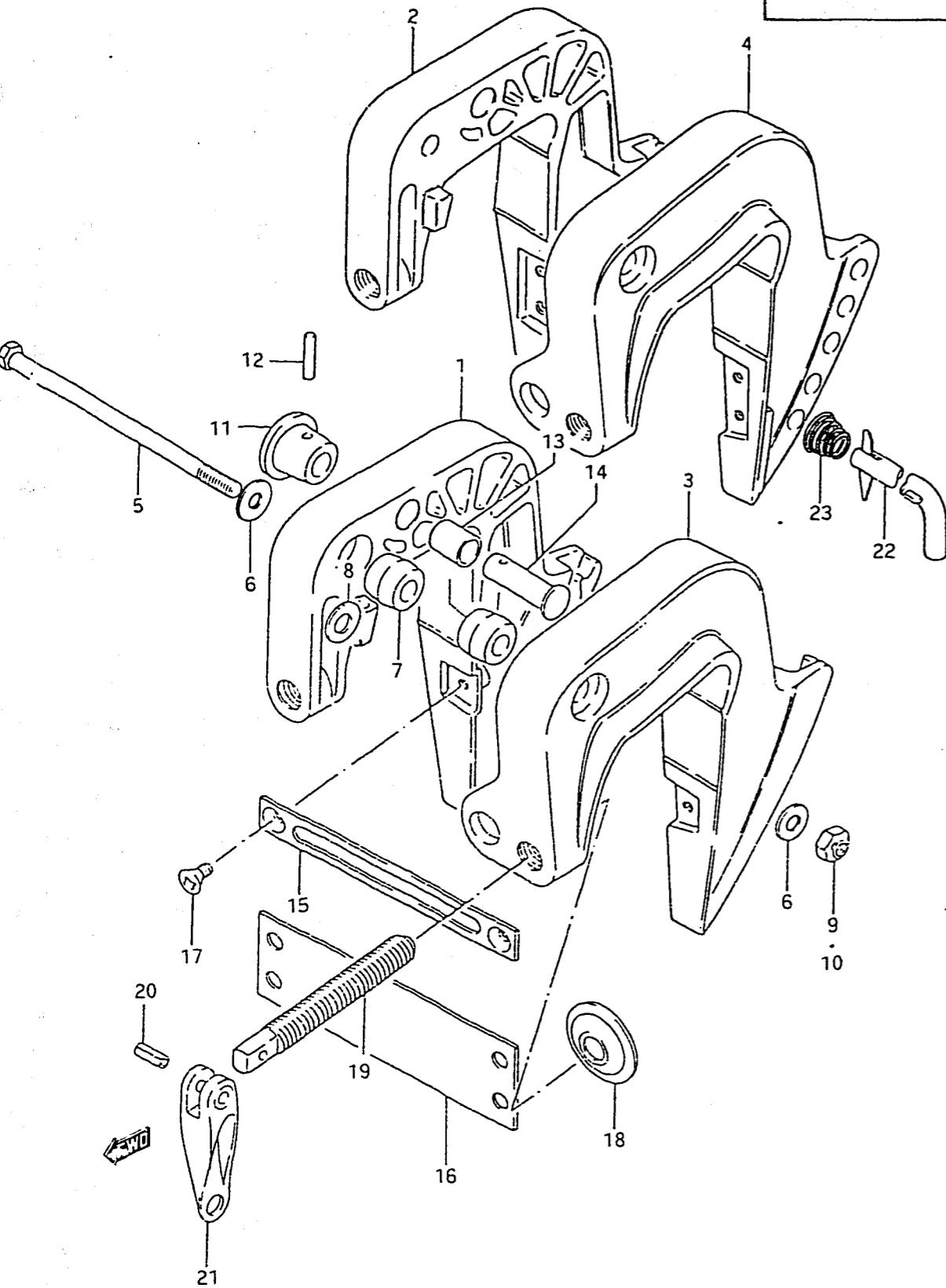
FIG.23 ELECTRICAL



| Ref. No. | Part No. | Description | Q'ty | | Remarks |
|----------|-------------|---------------------------|------|---|---------------------------------------|
| | | | 5 | 8 | |
| 1 | 33410-98100 | COIL ASSY, ignition upper | 1 | 1 | model G |
| 2 | 01107-06308 | BOLT, ignition coil LH | 2 | 2 | |
| 3 | 08321-21068 | LOCK WASHER | 4 | 4 | |
| 4 | 01107-06458 | BOLT, ignition coil RH | 2 | 2 | |
| 5 | 33420-98100 | COIL ASSY, ignition lower | 1 | 1 | G(E9,E13),J(E3,E9,E13) VZ(E13,E40) |
| 6 | 09180-06079 | SPACER, ignition coil RH | 2 | 2 | |
| 7 | 33510-22010 | CAP, spark plug | 2 | 2 | |
| 8 | 33510-95510 | CAP, spark plug | 2 | 2 | |
| 9 | 33541-93310 | SEAL, spark plug | 2 | 2 | |
| 10 | 33542-98000 | SEAL, high tension cord | 2 | 2 | |
| 11 | 37800-93150 | SWITCH ASSY, engine stop | 1 | 1 | |
| 12 | 37801-98351 | LEAD, stop switch | 1 | 1 | |
| 13 | 09404-06401 | CLAMP, switch wire | 1 | 1 | to 32900-98101 model J/VZ |
| 14-1 | 32900-98100 | CDI UNIT & IGNITION COIL | - | 1 | |
| 14-2 | 32900-98101 | CDI UNIT & IGNITION COIL | 1 | 1 | |
| 15 | 09111-06030 | BOLT, lower | 1 | 1 | |
| 16 | 09180-06079 | SPACER | 1 | 1 | |
| 17 | 09404-06412 | CLAMP, lead wire | 1 | 1 | |
| 18 | 01107-06208 | BOLT, upper | 1 | 1 | |

FIG.24

E - 3



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FIG.24 CLAMP BRACKET (model G/J)

Q'ty

| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-----------------|---|-----|--|
| 1-1 | 41111-98502-01J | BRACKET, clamp RH | 1 | to 41111-98503-01J |
| 1-2 | 41111-98503-01J | BRACKET, clamp RH to (41111-98504-01J)+(41121-98503-01J)+(43111-98102-01J)+(09100-10148)+ (09160-10040) 2pcs + (09140-10015)+(09160-10050) 2pcs | 1 | model G |
| 1-3 | 41111-98504-01J | BRACKET, clamp RH | 1 | to 41111-98505-01J |
| 1-4 | 41111-98505-01J | BRACKET, clamp RH | 1 | model J |
| 2-1 | 41111-98510-01J | BRACKET, clamp RH to (41111-98511-01J)+(41121-98511-01J)+(43111-98102-01J)+(09100-10148)+ (09160-10040) 2pcs + (09140-10015)+(09160-10050) 2pcs | 1 | G(E9,E13) |
| 2-2 | 41111-98512-01J | BRACKET, clamp RH | 1 | E9,E13 from 41111-98511-01J |
| 3-1 | 41121-98501-01J | BRACKET, clamp LH | 1 | to 41121-98502-01J |
| 3-2 | 41121-98502-01J | BRACKET, clamp LH to (41121-98503-01J)+(41111-98504-01J)+(43111-98102-01J)+(09100-10148)+ (09160-10040) 2pcs + (09140-10015)+(09160-10050) 2pcs | 1 | model G |
| 3-3 | 41121-98503-01J | BRACKET, clamp LH | 1 | to 41121-98504-01J |
| 3-4 | 41121-98505-01J | BRACKET, clamp LH | 1 | model J |
| 4-1 | 41121-98510-01J | BRACKET, clamp LH to (41121-98511-01J)+(41111-98511-01J)+(43111-98102-01J)+(09100-10148)+ (09160-10040) 2pcs + (09140-10015)+(09160-10050) 2pcs | 1 | G(E9,E13) |
| 4-2 | 41121-98512-01J | BRACKET, clamp LH | 1 | E9,E13 from 41121-98511-01J |
| 5-1 | 09100-08144 | BOLT, swivel shaft (8x145) | 1 | model G for 41111-98502-01J, 41111-98503-01J, 41121-98501-01J, 41121-98502-01J, 41111-98510-01J, 41121-98510-01J |
| 5-2 | 09100-10148 | BOLT, swivel shaft (10x145) | 1 | for 41111-98504-01J, |
| 6-1 | 09160-08015 | WASHER | 2 | 41111-98505-01J, |
| 6-2 | 09160-10040 | WASHER | 2 | 41121-98503-01J, |
| 7 | 43321-96000 | BUSHING, tilt friction | 2 | 41121-98505-01J, |
| 8 | 09160-10050 | WASHER, tilt friction | 2 | 41111-98511-01J |
| 9-1 | 09159-08018 | NUT | 1 | & 41121-98511-01J |
| 9-2 | 09140-10015 | NUT (to 09159-10032) | 1 | |
| 10 | 09159-10032 | NUT | 1 | |

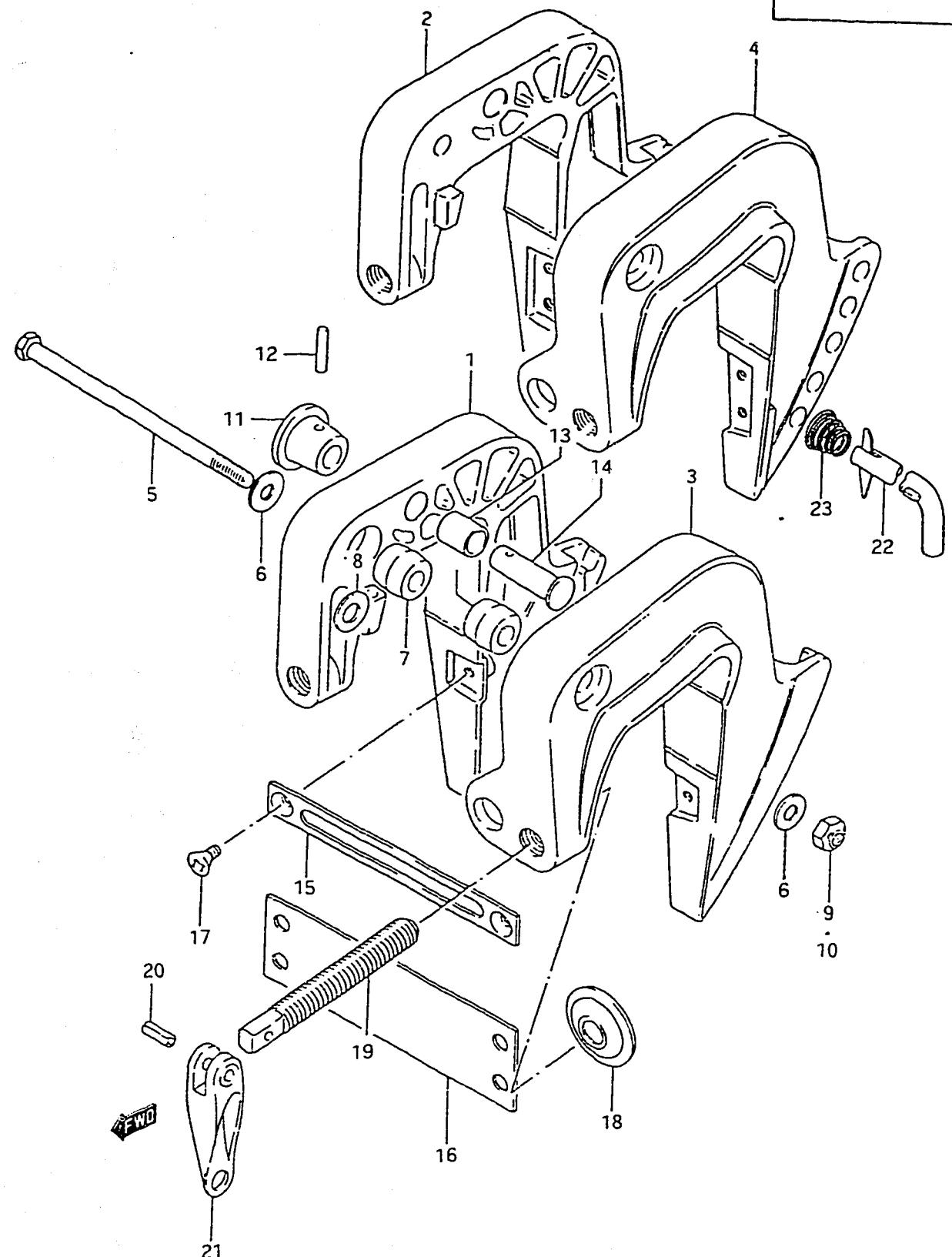
FIG.25 (E-5) : model VZ

FIG.24**E - 4**

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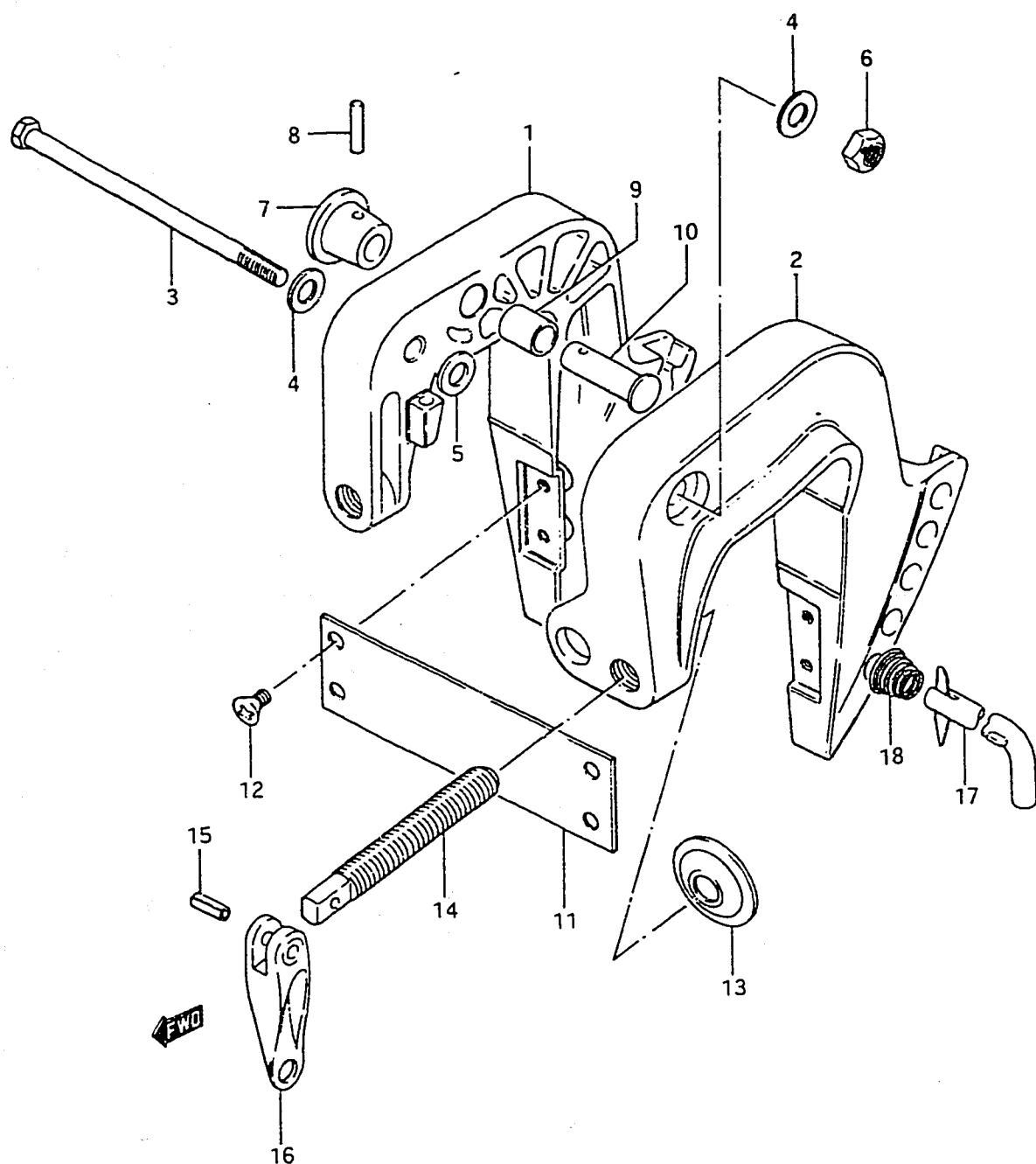
FIG.24 CLAMP BRACKET (model G/J)

Q'ty



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------------|------|-----------------|
| 11 | 41221-93001 | KNOB, tilt stopper | 1 | |
| 12 | 09205-03015 | PIN, tilt stopper knob | 1 | |
| 13 | 09300-12009 | BUSHING, tilt stopper pin | 1 | |
| 14 | 09200-12001 | PIN, tilt stopper | 1 | |
| 15 | 41311-98500 | PLATE, clamp bracket | 1 | model G |
| 16 | 41311-98100 | PLATE, clamp bracket | 1 | |
| 17-1 | 09125-06020 | SCREW, clamp bracket | 2 | for 41311-98500 |
| 17-2 | 09125-06020 | SCREW, clamp bracket | 4 | for 41311-98100 |
| 18 | 41213-98100 | PLATE, clamp | 2 | |
| 19 | 41211-98500 | SCREW, clamp | 2 | |
| 20 | 09205-05001 | PIN, clamp handle | 2 | |
| 21 | 41212-99000-01J | HANDLE, clamp | 2 | |
| 22 | 45420-98100 | PIN, tilt lock | 1 | E9,E13 |
| 23 | 09441-17001 | SPRING, tilt lock pin | 1 | E9,E13 |

FIG.25 (E-5) : model VZ



| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-----------------|-----------------------------|-----|---------|
| 1 | 41111-98512-01J | BRACKET, clamp RH | 1 | |
| 2 | 41121-98513-01J | BRACKET, clamp LH | 1 | |
| 3 | 09100-10148 | BOLT, swivel shaft (10x145) | 1 | |
| 4 | 09160-10040 | WASHER | 1 | |
| 5 | 09160-10050 | WASHER, tilt friction | 2 | |
| 6 | 09159-10032 | NUT | 1 | |
| 7 | 41221-93001 | KNOB, tilt stopper | 1 | |
| 8 | 09205-03015 | PIN, tilt stopper knob | 1 | |
| 9 | 09300-12009 | BUSHING, tilt stopper pin | 1 | |
| 10 | 09200-12001 | PIN, tilt stopper | 1 | |
| 11 | 41311-98100 | PLATE, clamp bracket | 1 | |
| 12 | 09125-06020 | SCREW, clamp bracket | 4 | |
| 13 | 41213-98100 | PLATE, clamp | 2 | |
| 14 | 41211-98500 | SCREW, clamp | 2 | |
| 15 | 09205-05001 | PIN, clamp handle | 2 | |
| 16 | 41212-99000-01J | HANDLE, clamp | 2 | |
| 17 | 45420-98100 | PIN, tilt lock | 1 | E40 |
| 18 | 09441-17001 | SPRING, tilt lock pin | 1 | E40 |

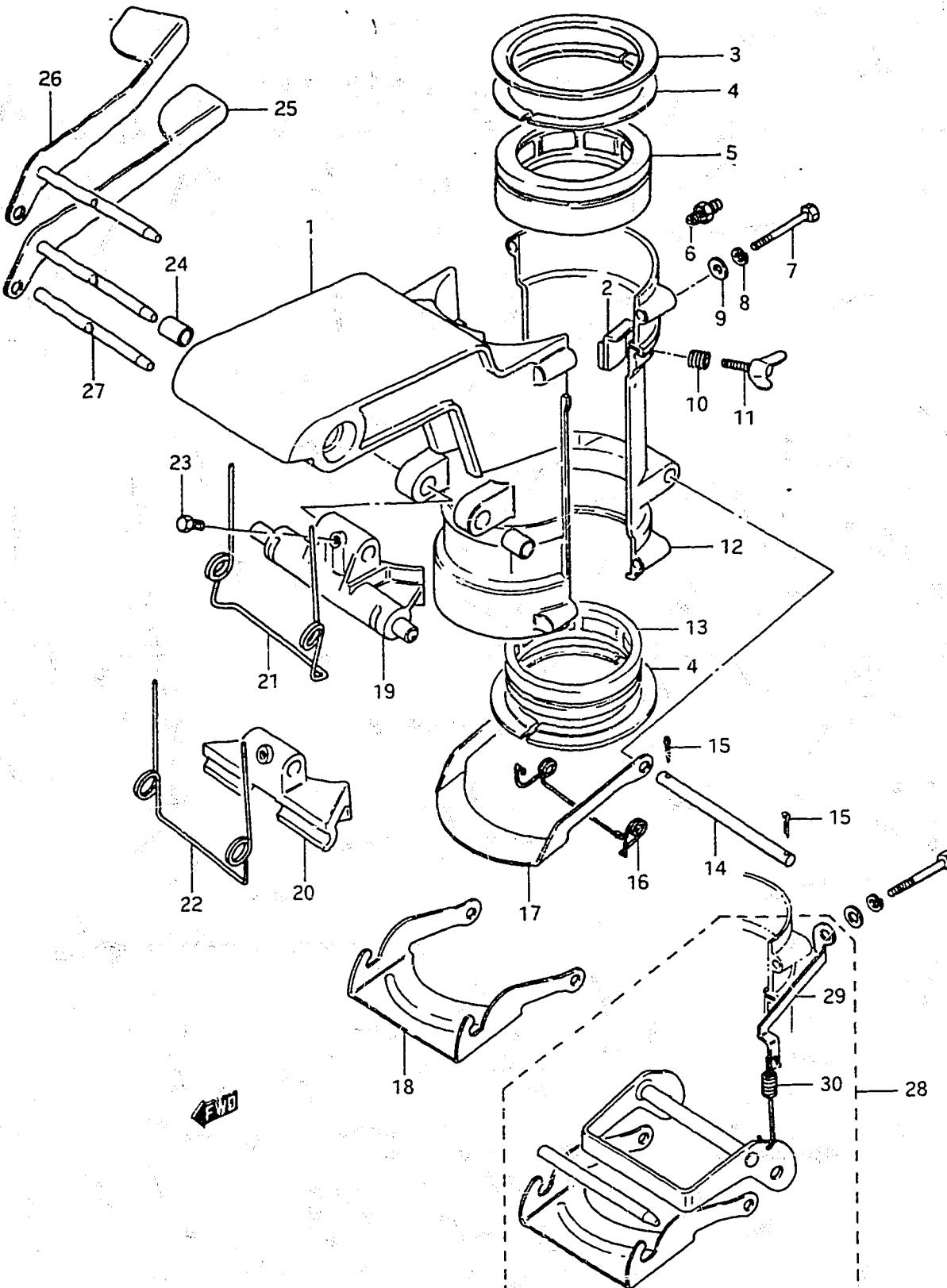
FIG.24 (E-3, 4) : model G/J

FIG. 26

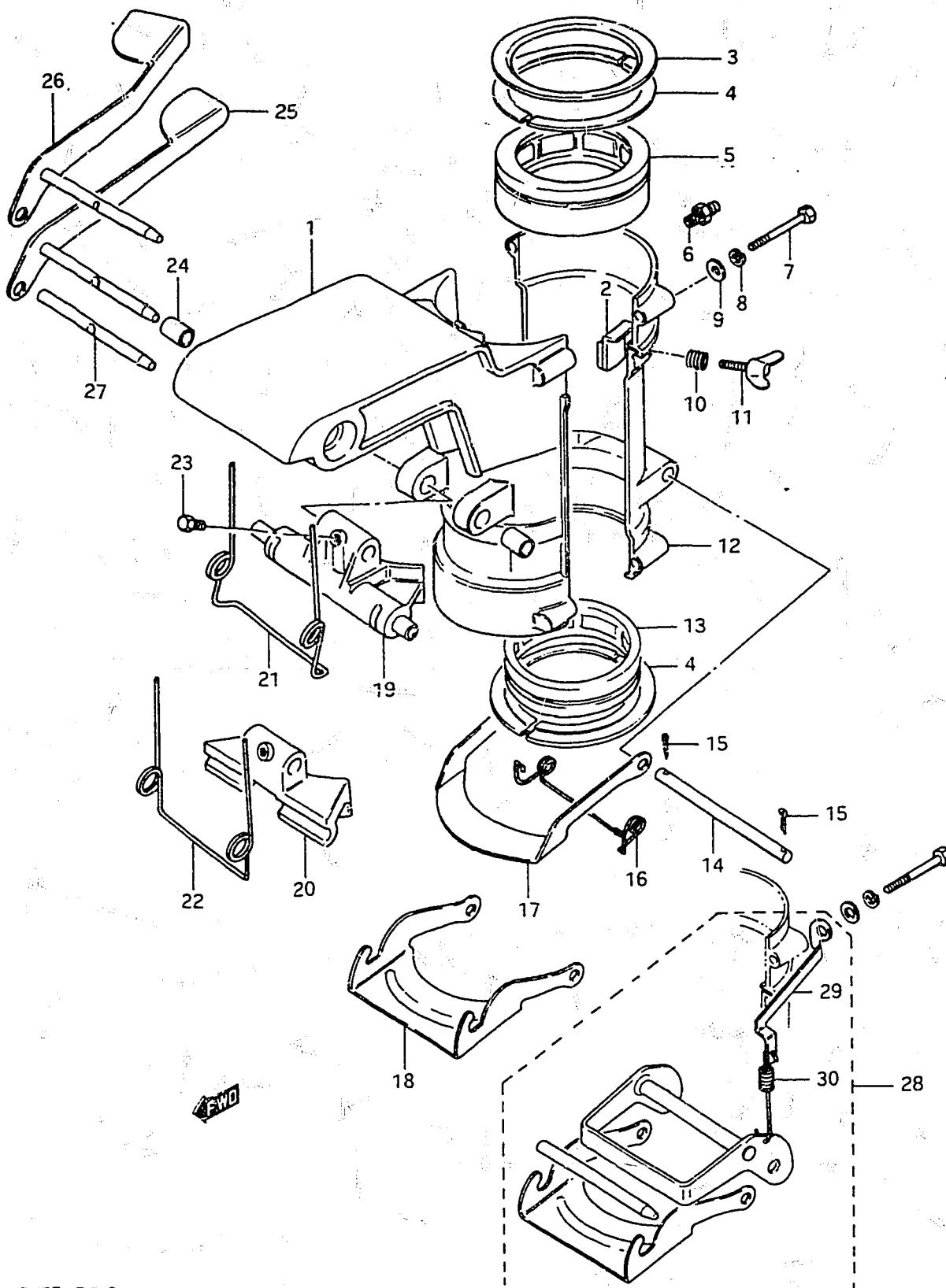
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FIG.26 SWIVEL BRACKET



| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-----------------|---|-----|----------------------------------|
| 1-1 | 43111-98100-01J | BRACKET, swivel | 1 | to 43111-98101-01J |
| 1-2 | 43111-98101-01J | BRACKET, swivel | 1 | model G |
| | | to (43111-98102-01J)+(41111-98504-01J)+(41121-98503-01J)+ (09100-10148)+(09160-10040...2pcs)+(09140-10015)+(09160-10050...2pcs) (E9, E13)....to (43111-98102-01J)+(41111-98511-01J)+(41121-98511-01J)+ (09100-10148)+(09160-10040...2pcs)+(09140-10015)+ (09160-10050...2pcs) | | |
| 1-3 | 43111-98102-01J | BRACKET, swivel | 1 | |
| 2-1 | 43410-98100 | ADJUSTER, steering | 1 | DT5G |
| 2-2 | 43410-98101 | ADJUSTER, steering | 1 | |
| 3-1 | 43712-98500 | PLATE, steering upper | 1 | model G/J |
| 3-2 | 43712-98501 | PLATE, steering upper | 1 | model VZ |
| 4 | 43713-98500 | PIECE, steering bush | 4 | |
| 5 | 43711-98100 | BUSHING, steering upper | 1 | |
| 6 | 22511-99000 | GREASE NIPPLE | 2 | |
| 7-1 | 09100-06035 | BOLT, swivel bracket | 4 | model G/J |
| 7-2 | 09100-06097 | BOLT, swivel bracket | 4 | model VZ |
| 8 | 091S2-06001 | LOCK WASHER | 4 | |
| 9 | 09160-06015 | WASHER | 4 | |
| 10-1 | 09440-09009 | SPRING, steering adjuster | 1 | L:13, model G |
| 10-2 | 09440-09012 | SPRING, steering adjuster | 1 | L:15 |
| 11 | 09119-06040 | BOLT, steering adjuster | 1 | |
| 12-1 | 43121-98100-01J | COVER, swivel bracket | 1 | model G/J |
| 12-2 | 43121-98101-01J | COVER, swivel bracket | 1 | model VZ from 43121-98100-01J |
| 13-1 | 43721-98502 | BUSHING, steering lower | 1 | model G to 43721-98503 |
| 13-2 | 43721-98503 | BUSHING, steering lower | 1 | |
| 14 | 09200-08026 | PIN, reverse lock arm | 1 | |
| 15 | 09204-01001 | COTTER PIN | 2 | |
| 16 | 45212-98500 | SPRING, reverse lock arm | 1 | |
| 17 | 45231-98501 | ARM, reverse lock arm | 1 | |
| 18 | 45231-98100 | ARM, reverse lock arm | 1 | E9, E13, E40 |

FIG.26**E - 7**

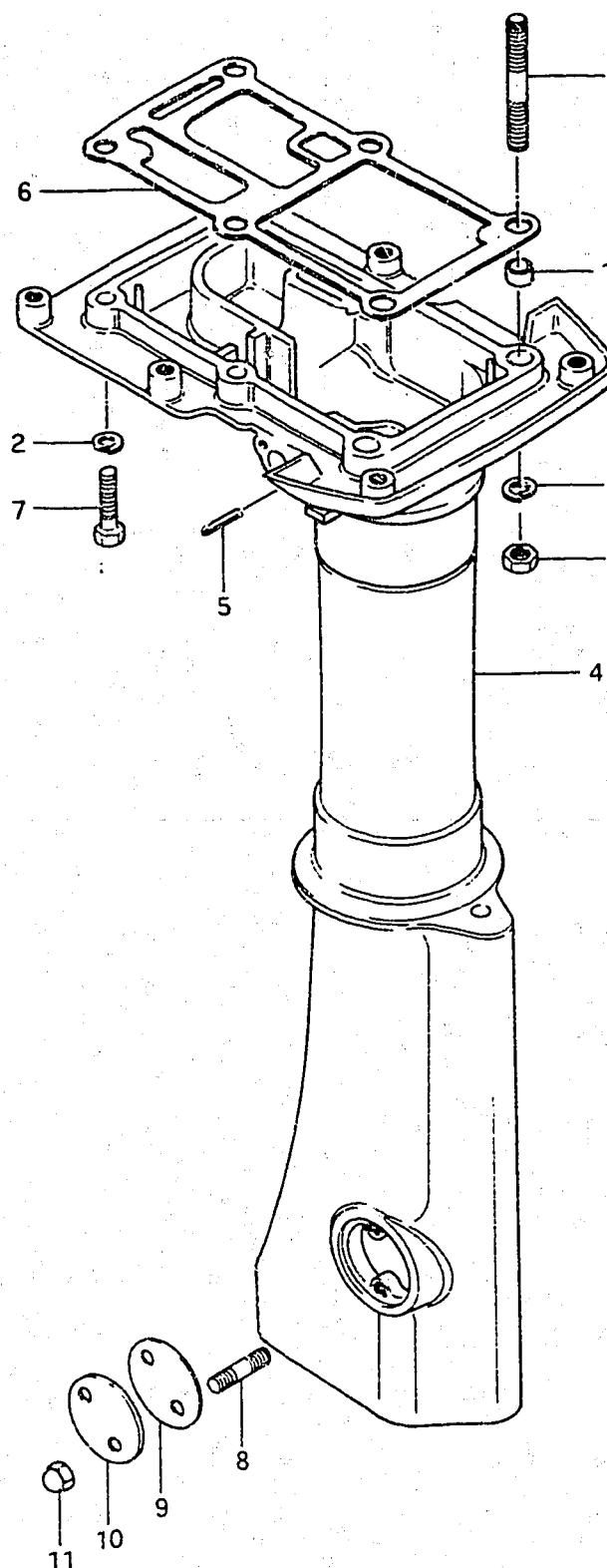
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FIG.26 SWIVEL BRACKET

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------|------|-------------------------------|
| 19-1 | 45411-98500-01J | BLOCK, thrust | 1 | model G to 45411-98501-01J |
| 19-2 | 45411-98501-01J | BLOCK, thrust | 1 | model J/VZ |
| 20 | 45411-98100-01J | BLOCK, thrust | 1 | E9,E13,E40 |
| 21 | 45211-98502 | SPRING, rack lever | 1 | |
| 22 | 45211-98100 | SPRING, rack lever | 1 | E9,E13,E40 |
| 23 | 09139-05003 | SCREW, rack lever | 1 | |
| 24 | 09300-08005 | BUSHING, rack lever | 2 | |
| 25 | 45110-98500 | LEVER, rack | 1 | model G to 45110-98501 |
| 26 | 45110-98501 | LEVER, rack | 1 | |
| 27 | 45112-98100 | SHAFT, rack | 1 | E9,E13,E40 |
| 28 | 45700-98500 | SHALLOW DRIVE ASSY | 1 | |
| 29 | 45713-98500 | •HOOK | 1 | OPT |
| 30 | 09443-06038 | •SPRING | 1 | |

FIG.27**E - 8**

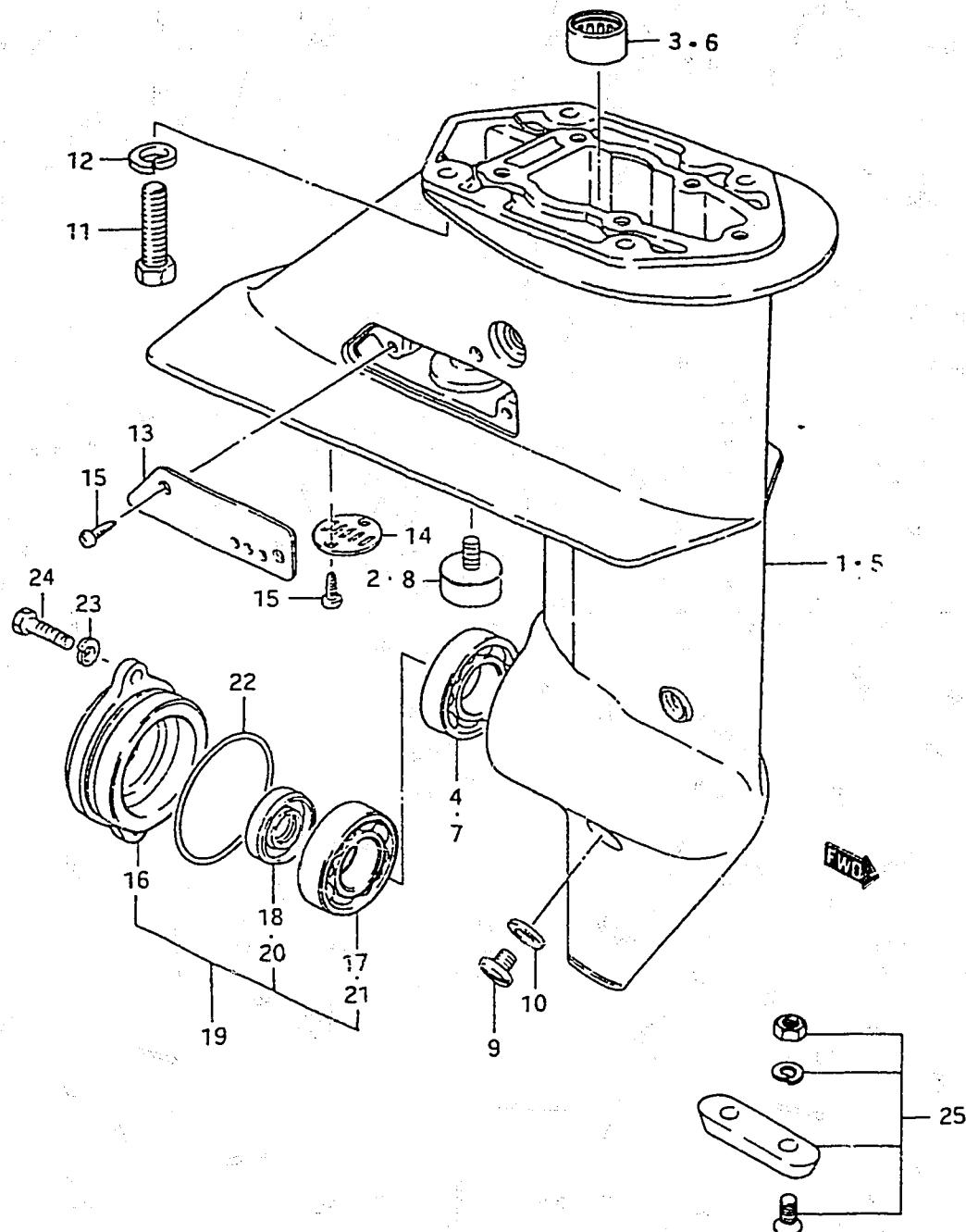
34

FIG.27 DRIVESHAFT HOUSING

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-------------------------------------|------|---|
| 1 | 09108-08036 | STUD BOLT | 2 | |
| 2 | 09162-08003 | LOCK WASHER | 6 | |
| 3 | 09140-08003 | NUT, drive shaft housing | 2 | |
| 4-1 | 52110-98511-01J | HOUSING, drive shaft | 1 | S type,model G/J to 52110-98512-01J |
| 4-2 | 52110-98512-01J | HOUSING, drive shaft | 1 | S type model VZ |
| 4-3 | 52110-98521-01J | HOUSING, drive shaft | 1 | L type,model G to 52110-98522-01J |
| 4-4 | 52110-98522-01J | HOUSING, drive shaft | 1 | DT5 L type,DT8G(L type),DT8J(L type) |
| 4-5 | 52110-98523-01J | HOUSING, drive shaft | 1 | DT8VZ(L type) |
| 5 | 09205-05001 | DOWEL PIN, clutch lever | 1 | |
| 6 | 52113-98500 | GASKET, drive shaft housing | 1 | |
| 7 | 09100-08112 | BOLT | 4 | |
| 8 | 09108-05002 | STUD BOLT, clutch adjusting hole | 2 | |
| 9 | 52116-98500 | GASKET, clutch adjusting hole | 1 | |
| 10 | 52115-98500-01J | COVER, clutch adjusting hole | 1 | |
| 11 | 09145-05001 | NUT, clutch adjusting hole | 2 | |
| 12 | 09206-11006 | SPACER, drive shaft housing | 2 | |

for 52110-98512-01J
52110-98523-01J
model VZ

FIG.28



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FIG.28 GEAR CASE

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---|------|--------------------------------|
| | | | 5 8 | |
| 1-1 | 55100-98821-01J | CASE ASSY, gear | 1 1 | to 55100-98822-01J |
| 1-2 | 55100-98822-01J | CASE ASSY, gear to (55110-98502-01J)+(55321-93141) | 1 1 | |
| 2 | 55321-93141 | ZINC, protection | 1 1 | model G |
| 3 | 09263-14010 | BEARING, pinion | 1 1 | |
| 4 | 08113-60040 | BEARING, gear | 1 1 | |
| 5 | 55110-98502-01J | CASE, gear | 1 1 | |
| 6 | 09263-14010 | BEARING, pinion | 1 1 | model J/VZ |
| 7 | 08113-60040 | BEARING, gear | 1 1 | |
| 8 | 55321-93141 | ZINC, protection | 1 1 | |
| 9-1 | 09248-10003 | PLUG, drain | 3 3 | model G |
| 9-2 | 09248-10004 | PLUG, drain | 3 3 | model J/VZ from 09248-10003 |
| 10-1 | 09168-10004 | GASKET, drain plug | 3 3 | model G to 09168-10022 |
| 10-2 | 09168-10022 | GASKET, drain plug | 3 3 | model J/VZ |
| 11 | 09100-08112 | BOLT, gear case | 4 4 | |
| 12 | 09162-08003 | LOCK WASHER, gear case | 4 4 | |
| 13 | 55112-98500-01J | COVER, gear case side | 1 1 | |
| 14-1 | 55114-98500 | COVER, gear case lower | 1 1 | model G/J |
| 14-2 | 55114-98502 | COVER, gear case lower | 1 1 | model VZ from 55114-98500 |
| 15 | 03112-04109 | SCREW, gear case | 4 4 | |
| 16 | 56111-98501-01J | HOUSING, reverse gear bearing | 1 1 | to 56110-98501-01J |
| 17 | 08113-60040 | BEARING, gear | 1 1 | |
| 18 | 09289-14002 | OIL SEAL, bearing housing | 1 1 | model G |
| 19-1 | 56110-98501-01J | HOUSING, reverse gear bearing | 1 1 | to 56110-98502-01J |
| 19-2 | 56110-98502-01J | HOUSING, reverse gear bearing | 1 1 | model J/VZ |
| 20 | 09289-14002 | OIL SEAL | 1 1 | model J/VZ |
| 21 | 08113-60040 | BEARING, reverse gear | 1 1 | |
| 22 | 09280-48003 | O RING, bearing housing | 1 1 | |
| 23 | 09162-06001 | LOCK WASHER | 2 2 | |
| 24 | 09100-06020 | BOLT, bearing housing | 2 2 | |
| 25 | 55300-95500 | ZINC ASSY | 1 1 | OPT |

FIG. 29**E - 11**

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FIG.29 PROPELLER

Q'ty

| Ref. No. | Part No. | Description | 5 | 8 | Remarks |
|----------|-----------------|----------------------------|---|---|--|
| 1 | 56115-98100 | BUSHING, bearing housing | 1 | 1 | model G,J |
| 2-1 | 09202-05013 | SHEAR PIN | 1 | 1 | model G,to 09202-05020 |
| 2-2 | 09202-05020 | SHEAR PIN | 1 | 1 | model J/VZ |
| 3 | 58120-98511 | BUSH, propeller | 1 | 1 | |
| 4-1 | 58111-98721-01T | PROPELLER | 1 | - | 3x200x130,F500 |
| 4-2 | 58111-98722-01T | PROPELLER | 1 | - | from 58111-98721-01T |
| 5-1 | 58111-99721-01T | PROPELLER | 1 | - | 3x200x150,F600 |
| 5-2 | 58111-99722-01T | PROPELLER | 1 | - | from 58111-99721-01T |
| 6 | 58111-98502-01T | PROPELLER | 1 | 1 | 3x200x170,F610 from 58111-98501-01T |
| 7-1 | 58111-96001-01T | PROPELLER | - | 1 | 3x215x180,F700 |
| 7-2 | 58111-96002-01T | PROPELLER | - | 1 | from 58111-96001-01T |
| 8 | 58111-98101-01T | PROPELLER | - | 1 | 3x200x190,F710 from 58111-98100-01T |
| 9-1 | 58130-98100 | NUT, propeller (model G,J) | 1 | 1 | from 58131-98500 to 58130-98101 |
| 9-2 | 58130-98101 | NUT, propeller (model VZ) | 1 | 1 | |
| 10 | 09204-03001 | COTTER PIN | 1 | 1 | |

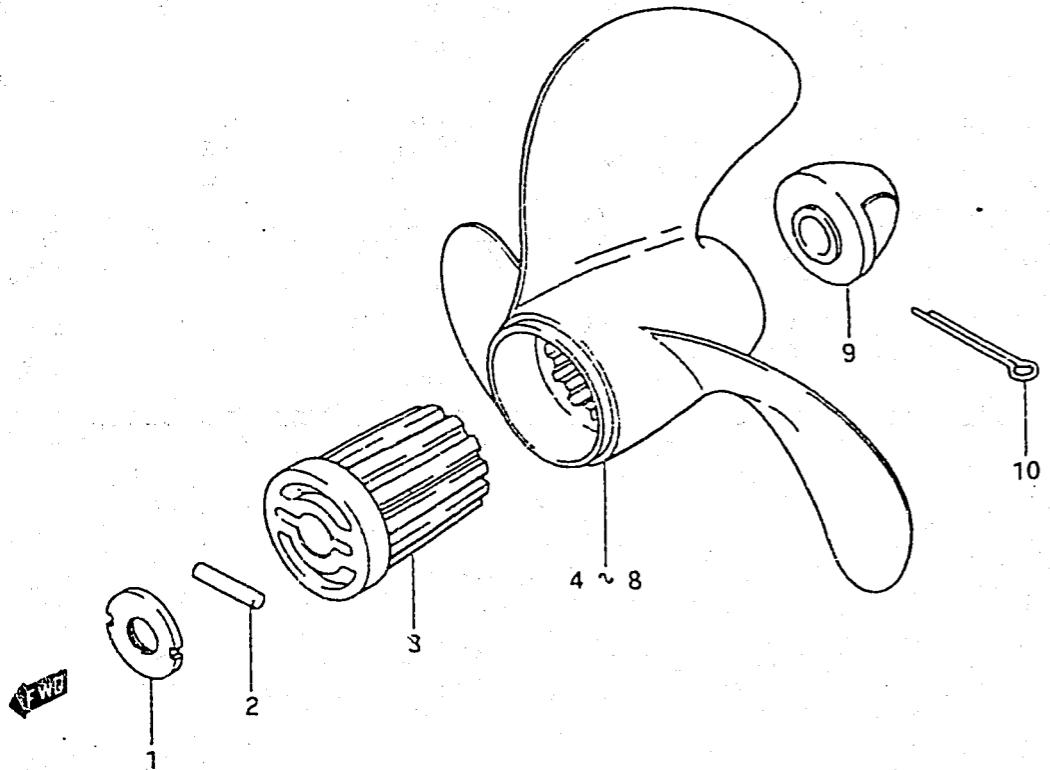
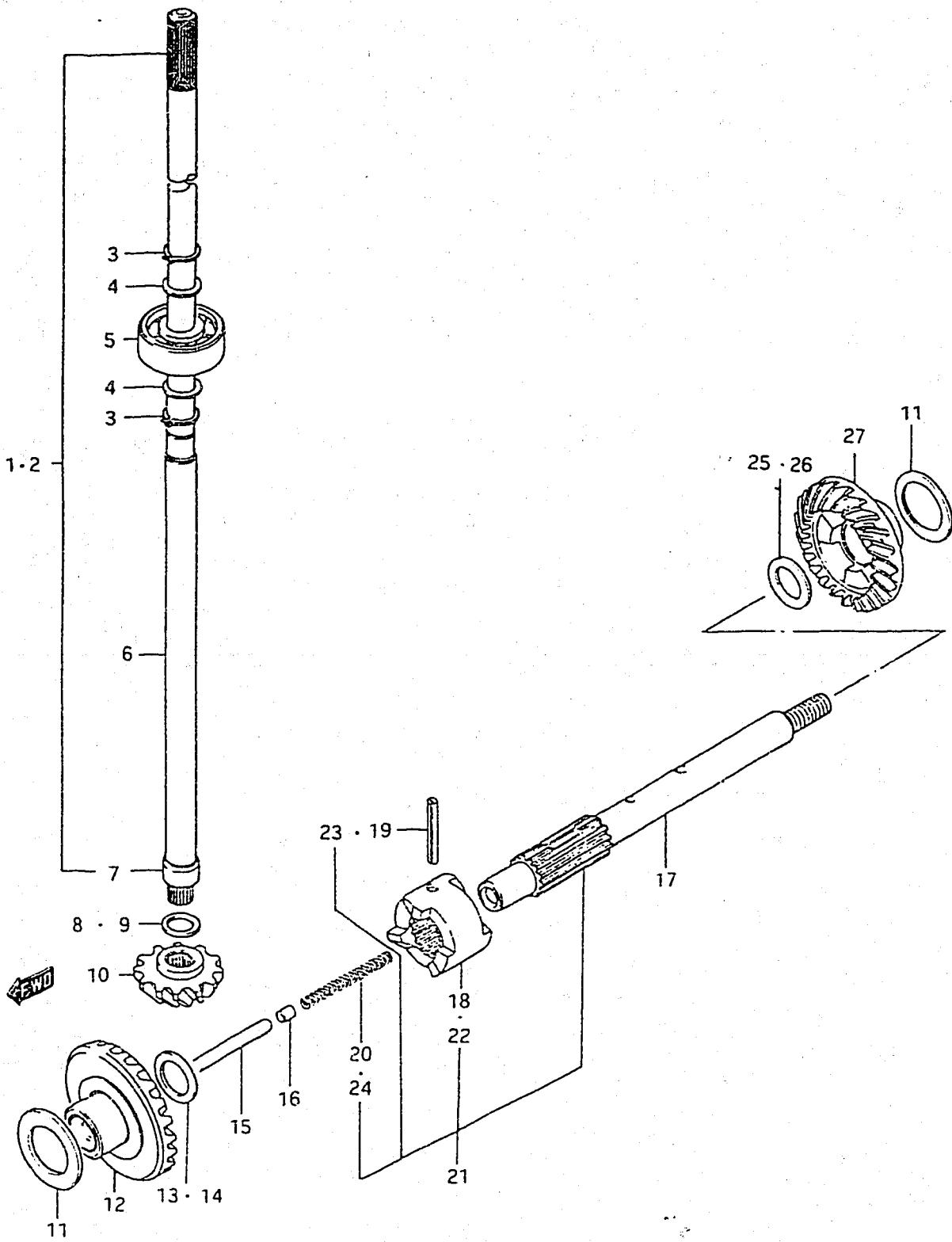


FIG.30

E - 12

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FIG.30 TRANSMISSION



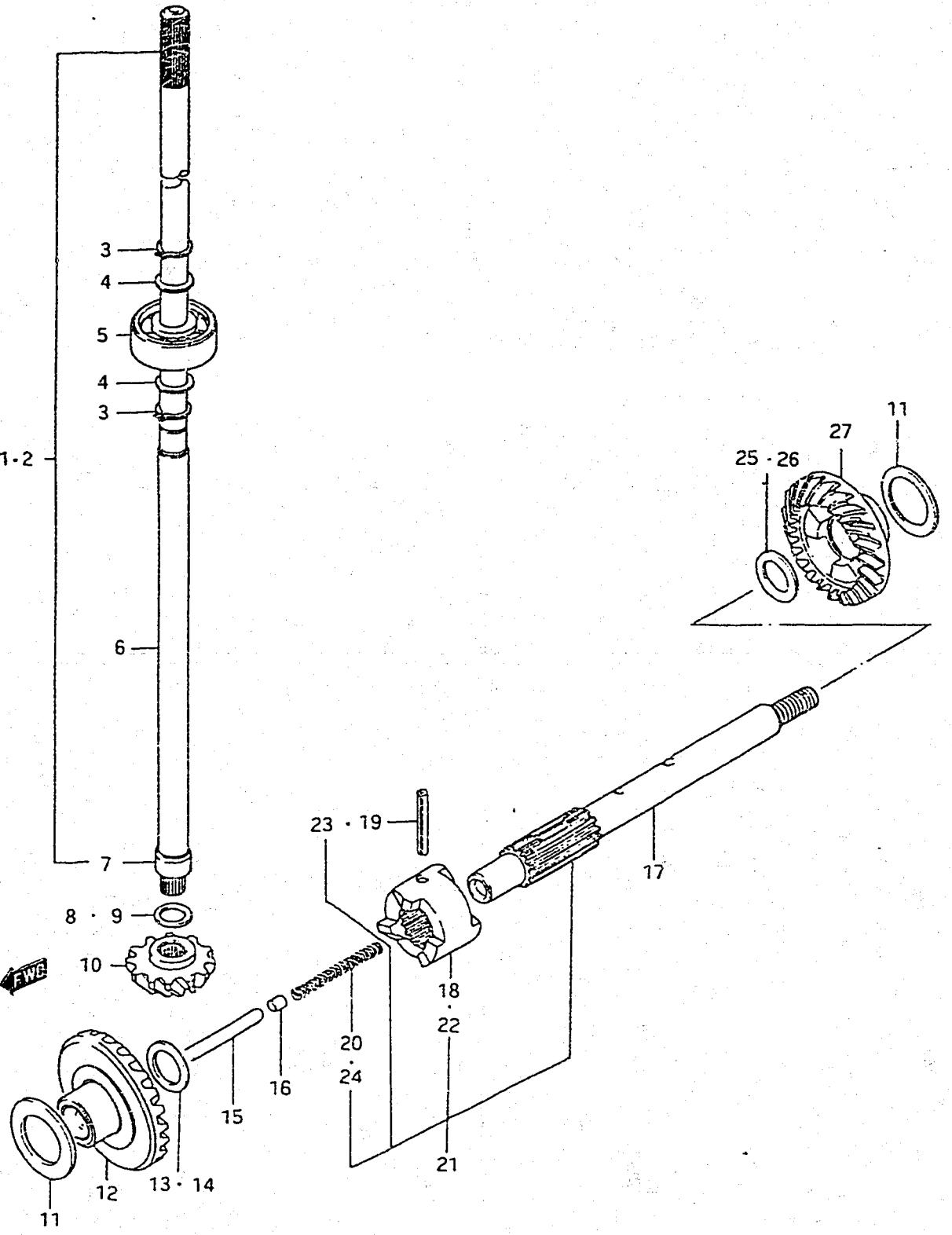
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|-------------------------------|------|------------------------|
| | | | 5/8 | |
| 1-1 | 57110-98512 | SHAFT, drive (S type) | 1 | model G,to 57110-98513 |
| 1-2 | 57110-98513 | SHAFT, drive (S type) | 1 | |
| 2-1 | 57110-98522 | SHAFT, drive (L type) | 1 | model G,to 57110-98523 |
| 2-2 | 57110-98523 | SHAFT, drive (L type) | 1 | |
| 3 | 08331-31109 | •CIRCLIP | 2 | |
| 4 | 08211-10161 | •THRUST WASHER | 2 | |
| 5-1 | 09262-10002 | •BEARING (model G) | 1 | to 09262-10003 |
| 5-2 | 09262-10003 | •BEARING (S,L type) | 1 | |
| 6 | 57116-98500 | •SPACER (S,L type) | 1 | L:156 |
| 7 | 57117-98501 | •INNER RACE, pinion bearing | 1 | |
| 8 | 08211-10141 | THRUST WASHER, pinion bearing | 0~1 | T:1.0 |
| 9-1 | 08221-10143 | SHIM, pinion adjusting | 0~2 | T:0.1 |
| 9-2 | 08221-10144 | SHIM, pinion adjusting | 0~2 | T:0.2 |
| 9-3 | 08221-10145 | SHIM, pinion adjusting | 0~1 | T:0.5 |
| 10 | 57311-98500 | PINION | 1 | |
| 11-1 | 08221-20303 | SHIM, gear back | 0~2 | T:0.1 |
| 11-2 | 08221-20304 | SHIM, gear back | 0~4 | T:0.2 |
| 11-3 | 08221-20305 | SHIM, gear back | 0~2 | T:0.5 |
| 12 | 57510-98500 | GEAR, foward | 1 | |
| 13 | 09160-12041 | THRUST WASHER, forward gear | 0~1 | T:1.0 |
| 14 | 09181-12007 | SHIM, forward gear | 0~1 | T:0.5 |
| 15 | 57631-98500 | ROD, push | 1 | |
| 16 | 57632-98500 | PIN, push | 1 | |

FIG.30

E - 13

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FIG.30 TRANSMISSION

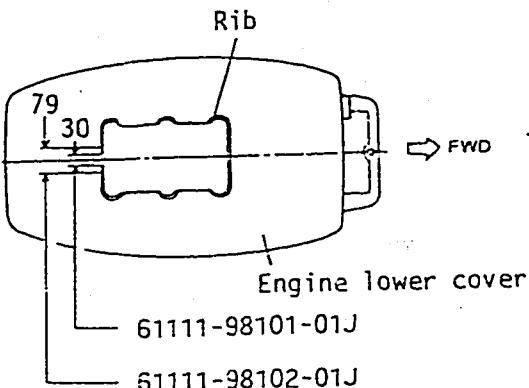
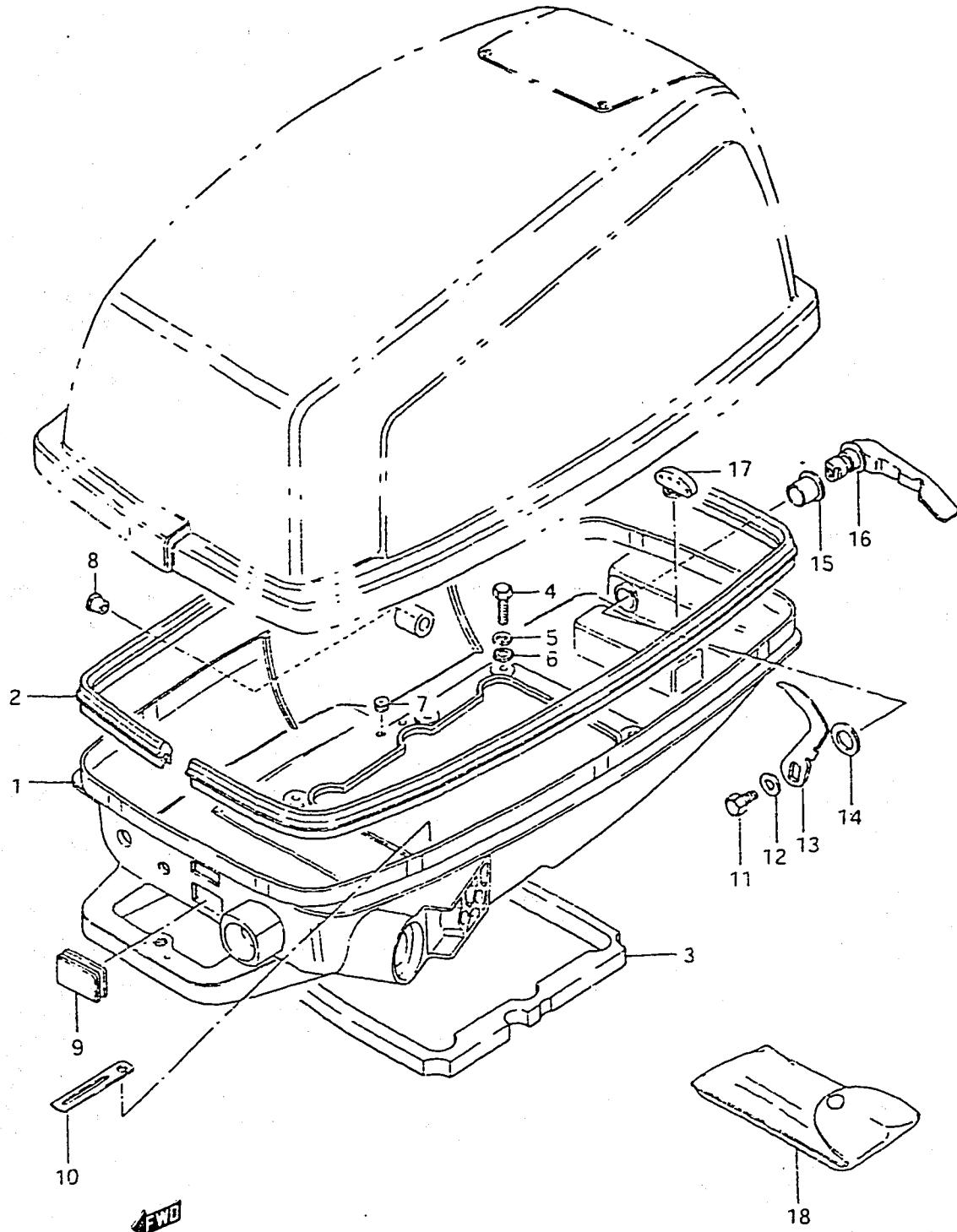


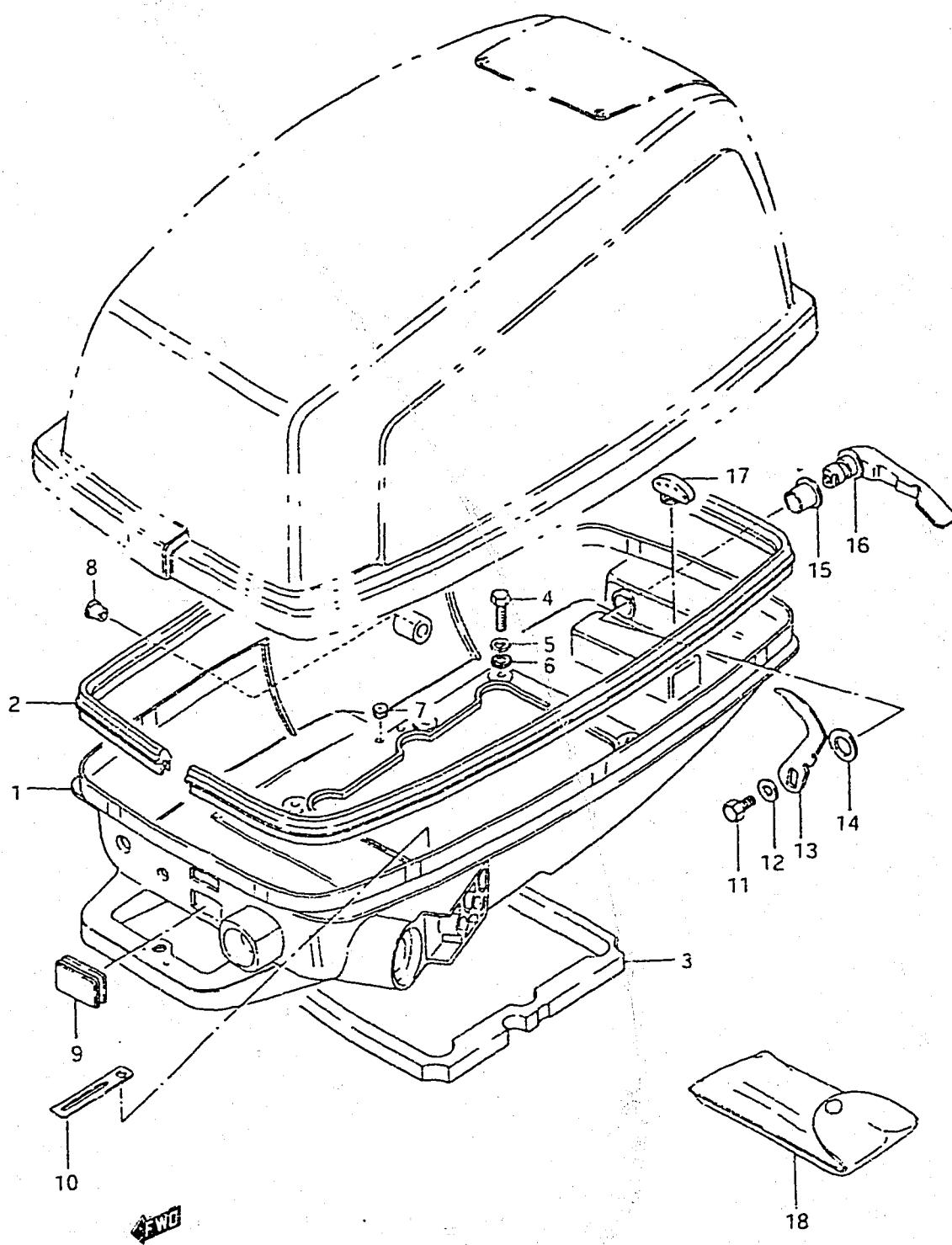
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|---|------|----------------|
| 17 | 57611-98501 | SHAFT, propeller | 1 | to 57600-98501 |
| 18 | 57621-98500 | SHIFTER, clutch dog | 1 | model G |
| 19 | 09209-04017 | PIN, clutch dog shifter | 1 | |
| 20 | 09440-05019 | SPRING, return | 1 | |
| 21 | 57600-98501 | SHAFT, propeller | 1 | |
| 22 | 57621-98501 | SHIFTER, clutch dog from 57621-98500 | 1 | model J/VZ |
| 23 | 09209-04017 | PIN, shifter | 1 | |
| 24 | 09440-05019 | SPRING, return | 1 | |
| 25 | 09160-14022 | THRUST WASHER, reverse gear | 0~1 | T:1.5 |
| 26 | 09181-14001 | SHIM, reverse gear | 0~1 | T:0.5 |
| 27 | 57520-98510 | GEAR, reverse | 1 | |

DT5, DT8

Q'ty

| Ref. No. | Part No. | Description | 5 | 8 | Remarks |
|----------|-----------------|--------------------------|---|---|------------------------------------|
| 1-1 | 61111-98100-01J | COVER, engine lower | 1 | 1 | model G to 61111-98101-01J |
| 1-2 | 61111-98101-01J | COVER, engine lower | 1 | 1 | L:30 |
| 1-3 | 61111-98102-01J | COVER, engine lower | 1 | 1 | L:79 |
| 2-1 | 61112-98100 | RUBBER, engine lower | 1 | 1 | model G |
| 2-2 | 61112-98101 | RUBBER, engine lower | 1 | 1 | model J/VZ from 61112-98100 |
| 3 | 61113-98500 | SEAL, engine lower | 1 | 1 | |
| 4 | 09100-06020 | BOLT, engine lower | 6 | 6 | |
| 5 | 09162-06001 | LOCK WASHER | 6 | 6 | model G |
| 6 | 09160-06015 | WASHER | 6 | 6 | model J/VZ |
| 7 | 09250-08008 | PLUG, inter lock hole | 1 | 1 | |
| 8 | 09250-10001 | PLUG, remocon shaft hole | 1 | 1 | |
| 9-1 | 39669-93500 | CAP, socket (model G) | 1 | 1 | from 39669-93300 to 39669-93501 |
| 9-2 | 39669-93501 | CAP, socket | 1 | 1 | model J |
| 9-3 | 39669-93502 | CAP, socket | 1 | 1 | model VZ |
| 10 | 09404-06401 | CLAMP, stop switch | 1 | 1 | |
| 11-1 | 01107-06108 | BOLT | 1 | 1 | model G/J |
| 11-2 | 01907-06108 | BOLT (to 01107-06108) | 1 | 1 | model VZ |
| 12 | 08322-21068 | WASHER | 1 | 1 | |
| 13 | 61631-98100 | HOOK, lower cover | 1 | 1 | |
| 14-1 | 09164-13001 | WASHER, wave | 1 | 1 | model G |
| 14-2 | 09164-13005 | WASHER, wave | 1 | 1 | model J/VZ (SUS) |





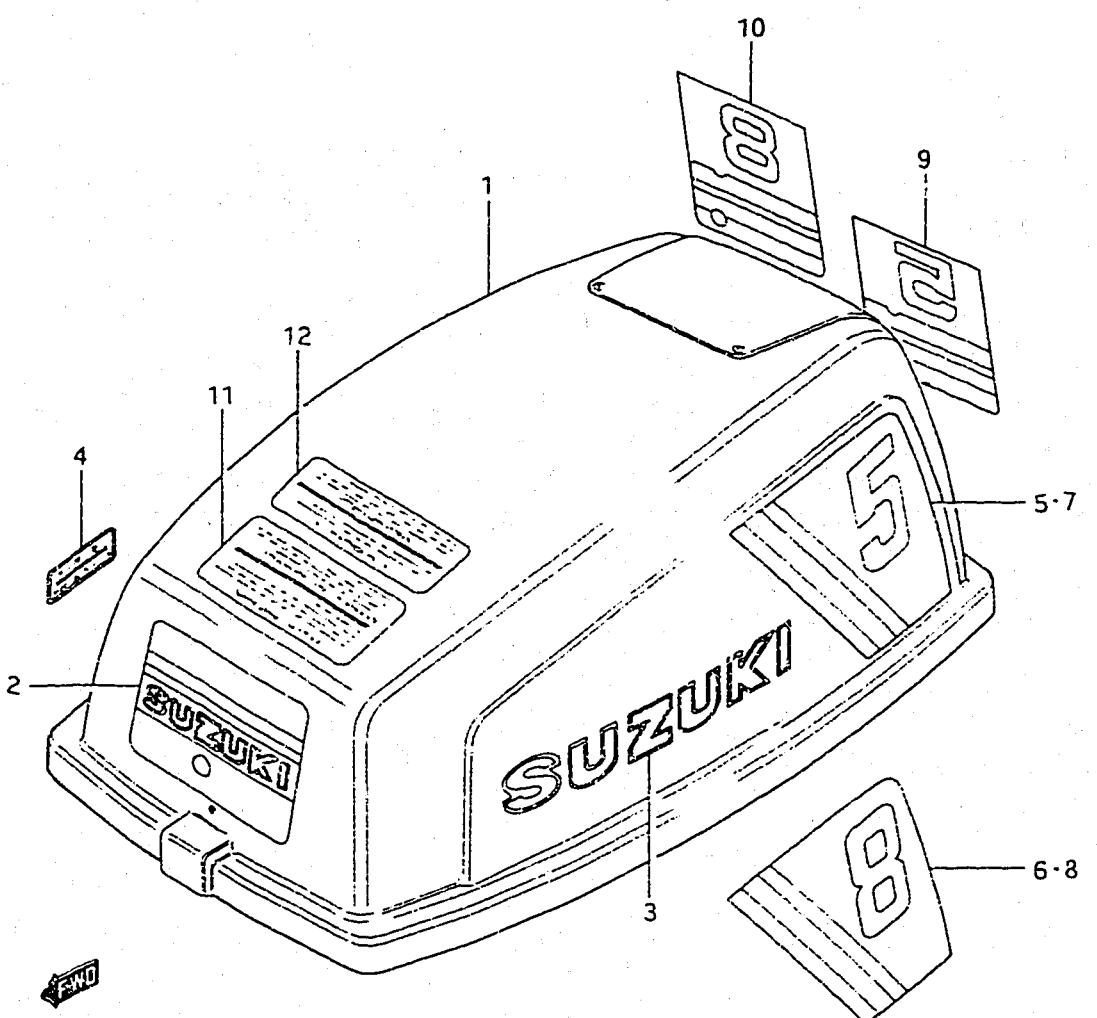
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------|------|-------------------------|
| | | | 5 8 | |
| 15 | 09306-13002 | BUSHING, hook lever | 1 1 | |
| 16 | 61633-96002-01J | LEVER, hook | 1 1 | |
| 17-1 | 61521-98400 | HOLDER, shear pin | 1 - | DT5G |
| 17-2 | 61521-96000 | HOLDER, shear pin | 1 1 | |
| 18-1 | 09800-00128 | TOOL SET | 1 1 | to 09800-00805, model G |
| 18-2 | 09800-00805 | TOOL SET | 1 1 | model J, to 09800-81800 |
| 18-3 | 09800-81800 | TOOL SET | 1 - | model VZ |

FIG.32

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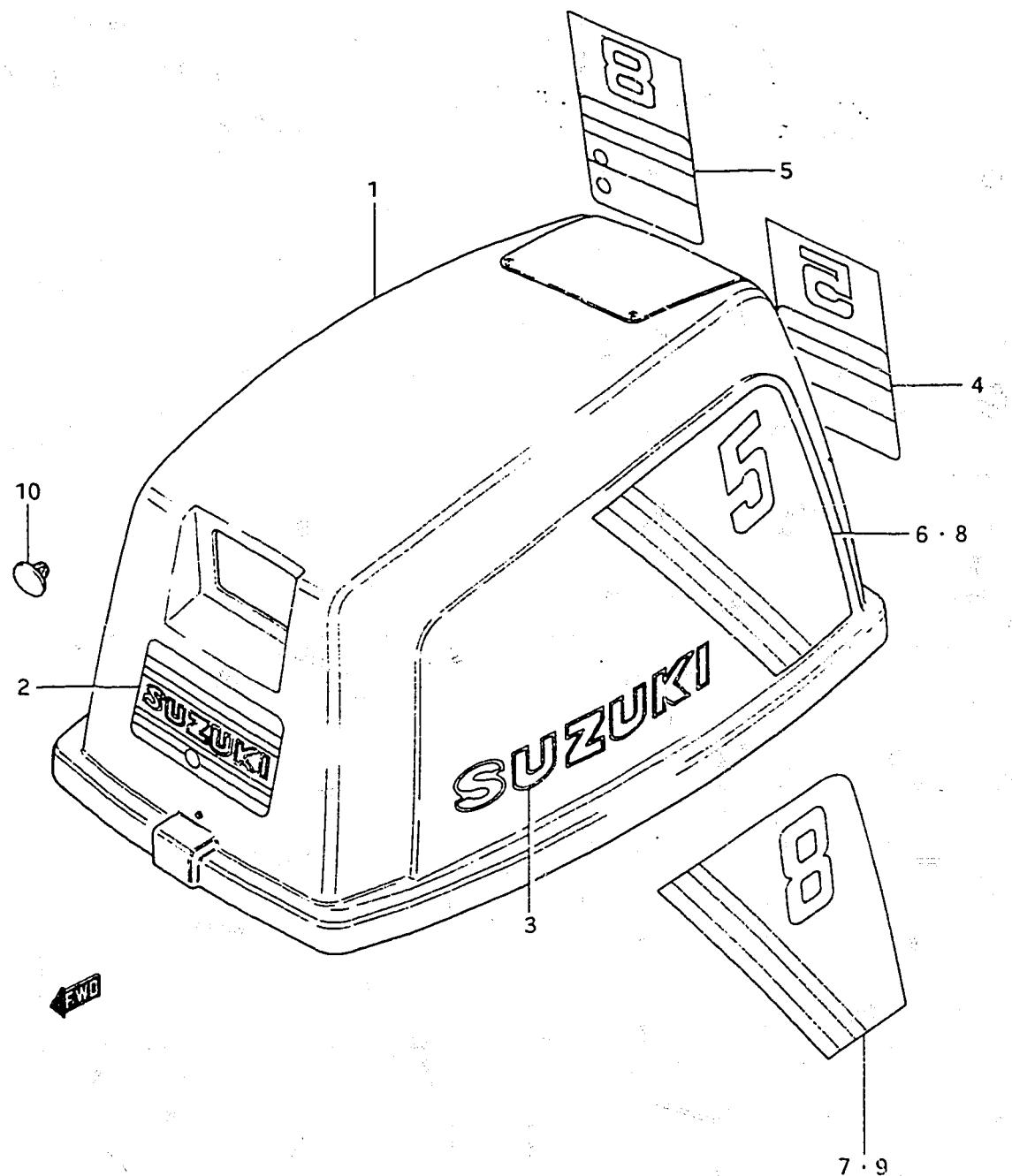
41

FIG.32 ENGINE COVER 1



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|------------------------------|------|--|
| | | | 5 8 | |
| 1-1 | 61400-98880-01T | COVER SET, engine | 1 - | to 61400-98881-01T |
| 1-2 | 61400-98881-01T | COVER SET, engine (model G) | 1 - | to 61400-98882-01T |
| 1-3 | 61400-98883-01T | COVER SET, engine | 1 1 | from 61400-98882-01T to 61400-98884-01T |
| 1-4 | 61400-98884-01T | COVER SET, engine (model J) | 1 1 | to 61400-98885-01T |
| 1-5 | 61400-98885-01T | COVER SET, engine | 1 1 | |
| 1-6 | 61400-98886-01T | COVER SET, engine (model VZ) | 1 1 | |
| 2-1 | 61422-98100 | •EMBLEM, front "SUZUKI" | 1 - | to 61422-98101, model G |
| 2-2 | 61422-98101 | •EMBLEM, front "SUZUKI" | 1 1 | |
| 3-1 | 61441-98500 | •EMBLEM, cover side "SUZUKI" | 2 2 | model G |
| 3-2 | 61441-98511 | •EMBLEM, cover side "SUZUKI" | 2 2 | model J/VZ |
| 4-1 | 21131-96001 | •MARK, clutch shifting | 1 1 | to 21131-96002 |
| 4-2 | 21131-96002 | •MARK, clutch shifting | 1 1 | |
| 5 | 61443-98510 | DICURL, cover side RH "5" | 1 - | |
| 6 | 61443-98100 | DICURL, cover side RH "8" | - 1 | |
| 7 | 61453-98510 | DICURL, cover side LH "5" | 1 - | |
| 8 | 61453-98100 | DICURL, cover side LH "8" | - 1 | |
| 9-1 | 61435-98510 | EMBLEM, rear "5" (model G) | 1 - | to 61435-98511 |
| 9-2 | 61435-98511 | EMBLEM, rear "5" | 1 - | for 61400-98882-01T for 61400-98884-01T |
| 10-1 | 61435-98100 | EMBLEM, rear "8" (model G) | 1 - | to 61435-98101 |
| 10-2 | 61435-98101 | EMBLEM, rear "8" | - 1 | for 61400-98882-01T for 61400-98884-01T |
| 11 | 61458-95201 | MARK, safety warning | 1 1 | |
| 12-1 | 61457-93001 | MARK, warning | 1 1 | model G/J |
| 12-2 | 61457-93002 | MARK, warning | 1 1 | model VZ |

FIG.33 (F-6) : VZ (E13, E40)
FIG.34 (F-7) : DT5W (J/VZ)



| Ref. No. | Part No. | Description | 5 | 8 | Remarks |
|----------|-----------------|---------------------------------|---|---|---------|
| 1 | 61401-98630-01T | COVER SET, engine | 1 | 1 | |
| 2 | 61422-98511 | •EMBLEM, front | 1 | 1 | |
| 3 | 61441-98511 | •EMBLEM, cover side "SUZUKI" | 1 | 1 | |
| 4 | 61435-98530 | EMBLEM, rear "5" | 1 | - | |
| 5 | 61435-98110 | EMBLEM, rear "8" | - | 1 | |
| 6 | 61443-98520 | DICURL, cover side RH "5" | 1 | - | |
| 7 | 61443-98110 | DICURL, cover side RH "8" | - | 1 | |
| 8 | 61453-98520 | DICURL, cover side LH "5" | 1 | - | |
| 9 | 61453-98110 | DICURL, cover side LH "8" | - | 1 | |
| 10 | 09250-08005 | CAP, starter rope hole | 1 | 1 | |

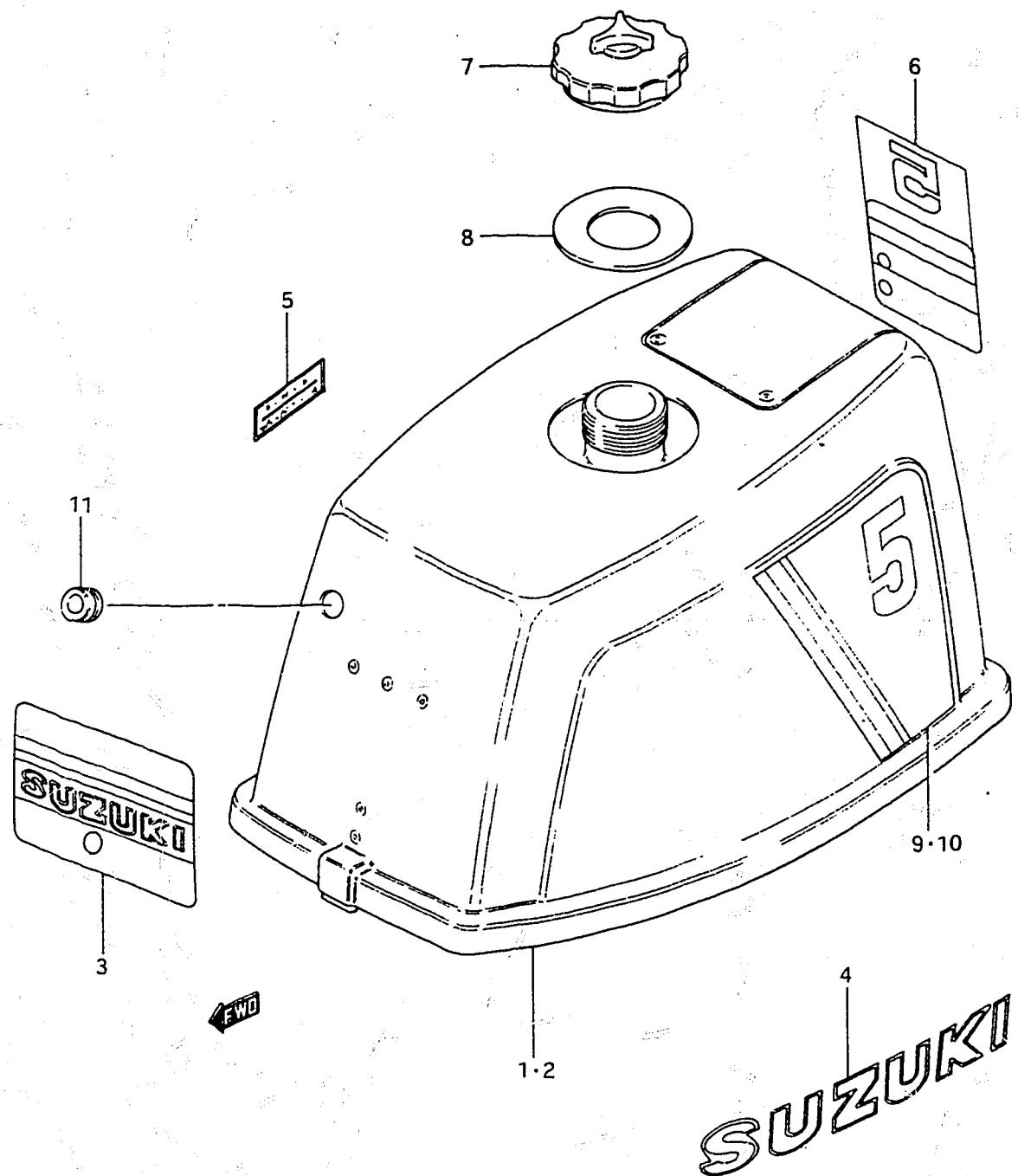
FIG.32 (F-4) : DT5 (G/J/VZ)/DT8 (G/J/VZ) E1
FIG.34 (F-7) : DT5W (J/VZ)

FIG. 34

F - 7

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FIG.34 ENGINE COVER 3 DT5W (J/VZ)
Q'ty



| Ref. No. | Part No. | Description | 5w(J/V7) | Remarks |
|----------|-----------------|--------------------------------|----------|----------------|
| 1 | 61400-98510-01T | COVER ASSY, engine | 1 | DT5WJ |
| 2 | 61401-98820-01T | COVER SET, engine | 1 | |
| 3 | 61422-98101 | EMBLEM, front "SUZUKI" | 1 | |
| 4 | 61441-98511 | EMBLEM, cover side "SUZUKI" | 2 | |
| 5 | 21131-96002 | MARK, clutch shifting | 1 | |
| 6 | 61435-98521 | EMBLEM, rear | 1 | |
| 7-1 | 65510-98402 | CAP ASSY, fuel tank | 1 | threeds L:7.5 |
| 7-2 | 65510-98403 | CAP ASSY, fuel tank | 1 | threeds L:12.5 |
| 8 | 09168-32001 | GASKET, fuel tank cap | 1 | |
| 9 | 61443-98550 | DICURL, cover side RH | 1 | |
| 10 | 61453-98550 | DICURL, cover side LH | 1 | |
| 11 | 09308-10009 | GROMMET, fuel hose | 1 | |

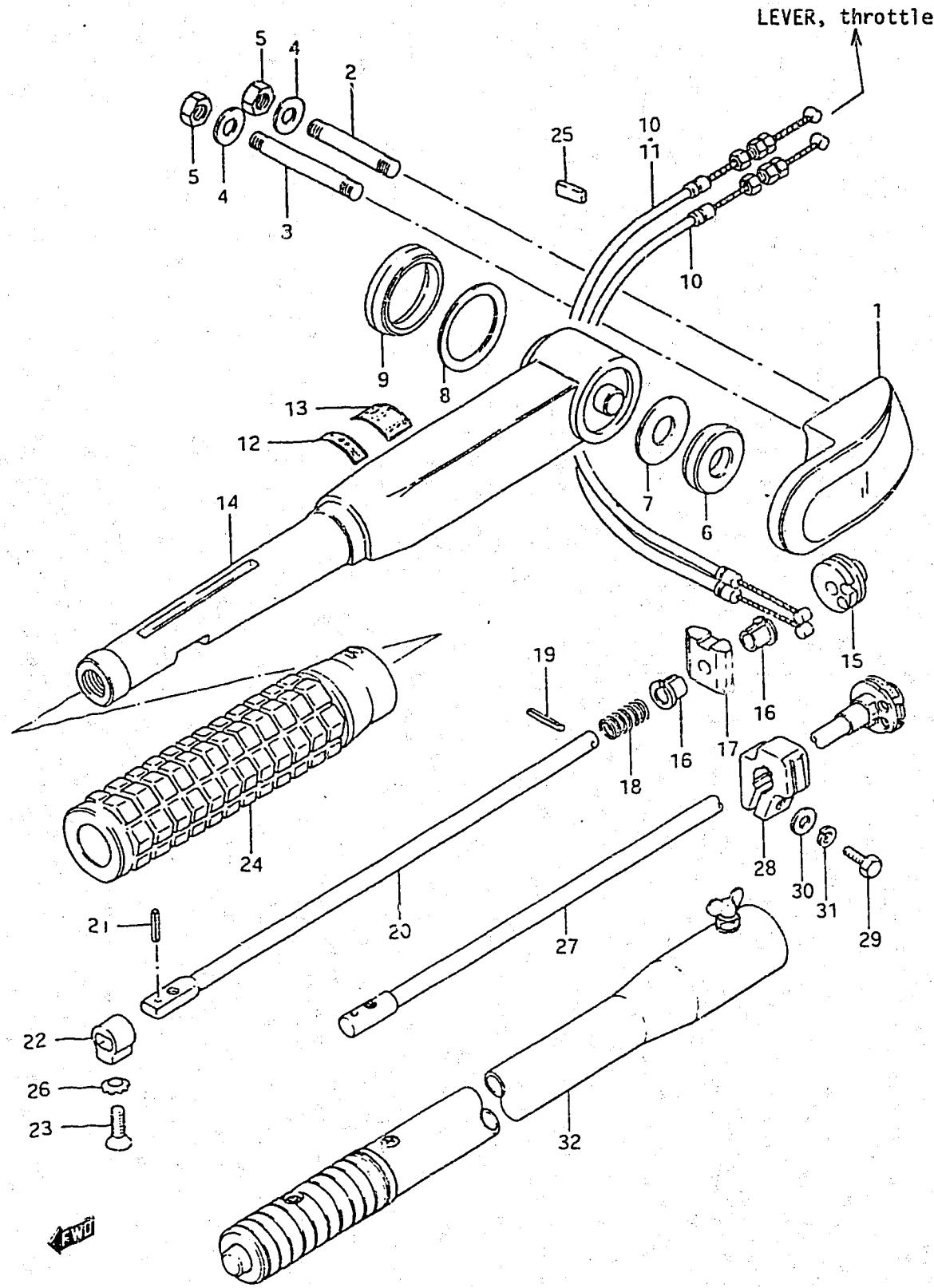
FIG.32 (F-4) : DT5 (G/J/VZ)/DT8 (G/J/VZ) E1
FIG.33 (F-6) : VZ (E13, E40)

FIG.35

F - 8

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FIG.35 HANDLE



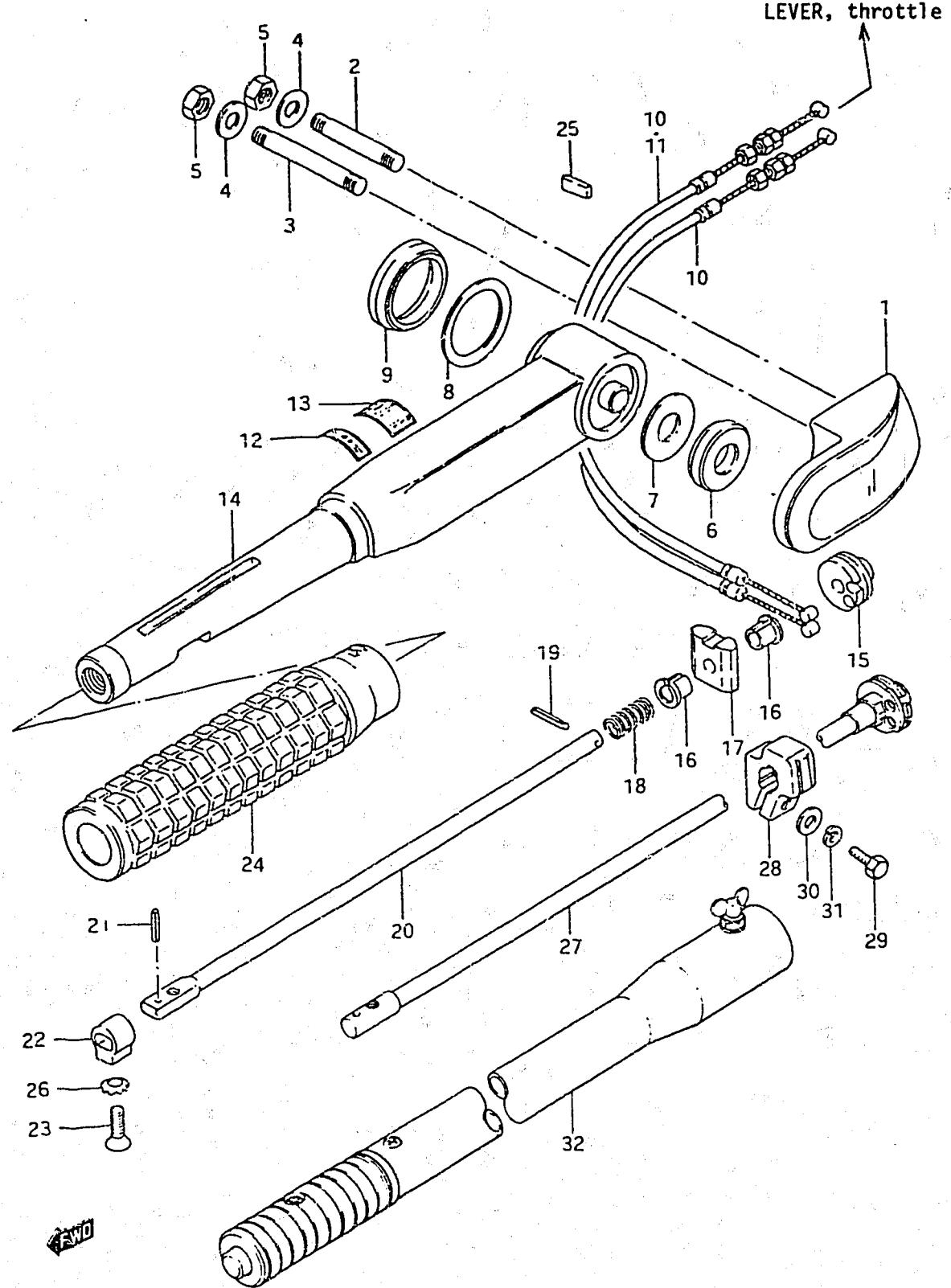
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|------------------------------|------|-------------------------|
| 1 | 63113-98100-01J | COVER, tiller handle | 1 | |
| 2 | 01421-08508 | STUD BOLT | 1 | |
| 3 | 01421-08608 | STUD BOLT | 1 | |
| 4 | 08322-11088 | WASHER | 2 | |
| 5 | 08310-12088 | NUT | 2 | |
| 6 | 63115-98100 | BUSHING, tiller handle cover | 1 | |
| 7 | 09160-13008 | WASHER (13.5x31.5x0.5) | 1 | |
| 8 | 09160-32004 | WASHER (32.5x42x0.5) | 1 | |
| 9 | 63116-98100 | BUSHING, tiller handle | 1 | |
| 10-1 | 63610-98100 | CABLE ASSY, throttle | 2 | DT5G |
| 10-2 | 63610-98100 | CABLE ASSY, throttle (1) | 1 | L:240, for Ref. No.11 |
| 11 | 63610-98110 | CABLE ASSY, throttle (2) | 1 | L:210, for Ref. No.10-2 |
| 12 | 63215-93101 | MARK, handle grip | 1 | model G |
| 13 | 63215-93400 | MARK, handle grip | 1 | |
| 14-1 | 63111-93202-01J | HANDLE, tiller (model G) | 1 | to 63111-93203-01J |
| 14-2 | 63111-93203-01J | HANDLE, tiller | 1 | to 63111-93204-01J |
| 14-3 | 63111-93204-01J | HANDLE, tiller | 1 | |
| 15 | 63222-93200 | DRUM, handle rod | 1 | |
| 16-1 | 63225-93200 | BUSHING, handle rod | 2 | model G/J |
| 16-2 | 63225-93200 | BUSHING, handle rod | 1 | model VZ |
| 17 | 63224-93202 | PROTECTOR, stop switch wire | 1 | model G/J |
| 18 | 63226-93200 | SPRING, handle rod | 1 | |
| 19 | 09205-03004 | PIN | 1 | model G/J |
| 20 | 63221-93200 | ROD, handle | 1 | model G/J |
| 21 | 63227-93200 | PIN | 1 | |
| 22 | 63223-93200 | STOPPER, handle rod | 1 | |
| 23 | 09126-06004 | SCREW | 1 | |
| 24 | 63210-93200 | GRIP, handle | 1 | |
| 25 | 63117-93400 | PROTECTOR, stop switch wire | 1 | |
| 26 | 09163-06001 | LOCK WASHER | 1 | |

FIG.35

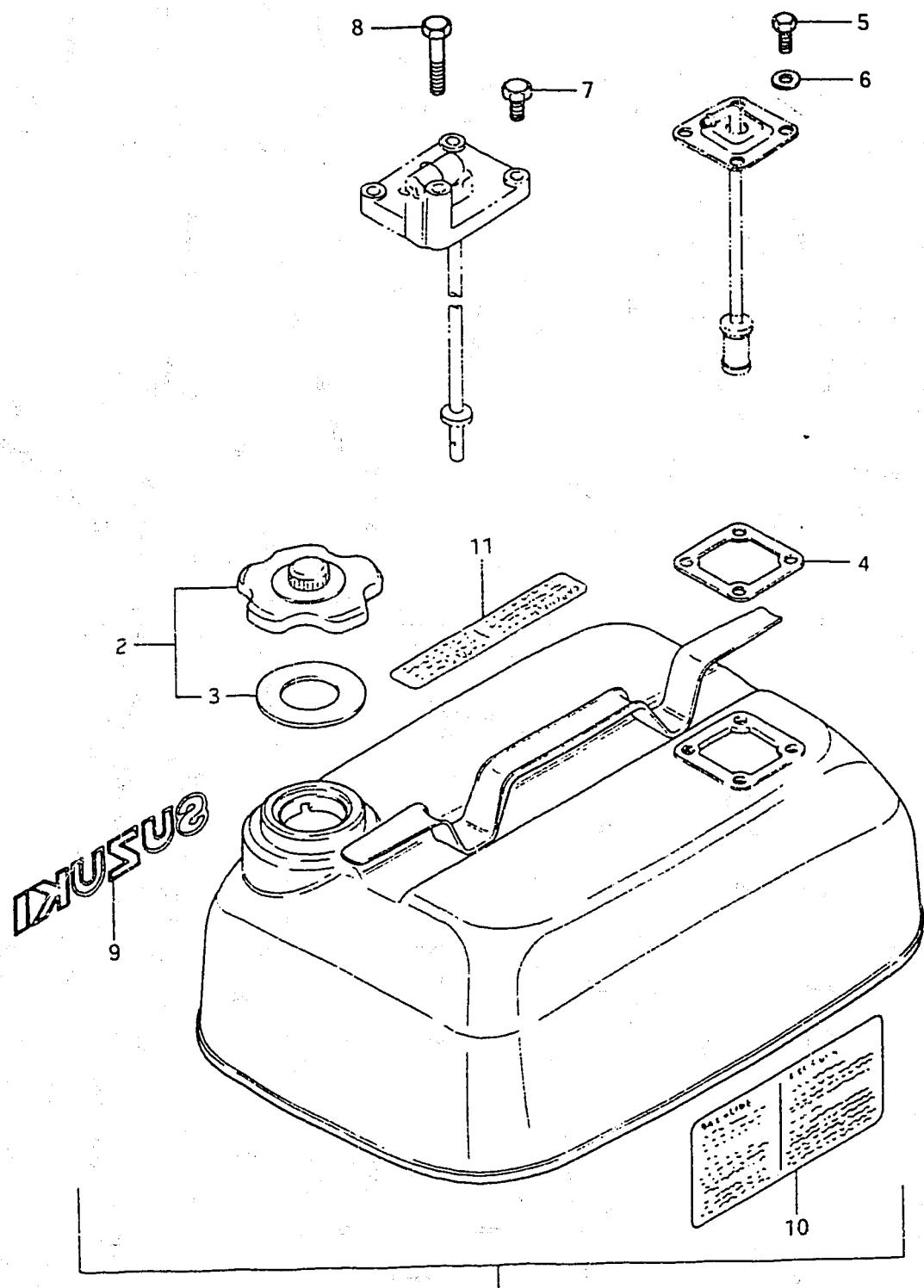
F - 9

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FIG.35 HANDLE



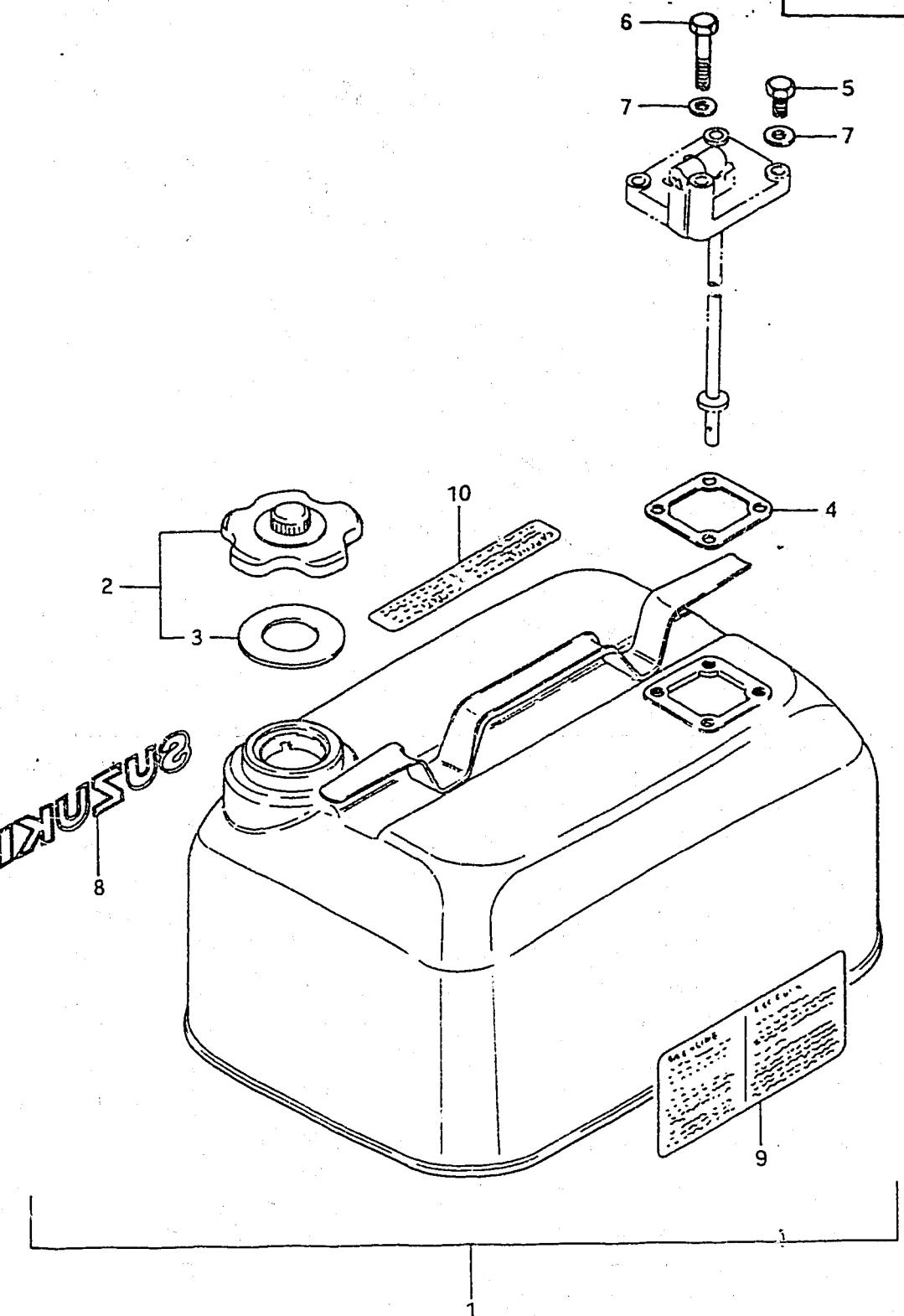
| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|---------------------|------|----------|
| 27 | 63220-98500 | ROD, handle | 1 | |
| 28 | 63241-94300 | ADJUSTER, grip | 1 | |
| 29 | 09100-06019 | BOLT (6x16) | 1 | model VZ |
| 30 | 09160-06015 | WASHER (6,5x13x1) | 1 | |
| 31 | 09162-06001 | LOCK WASHER | 1 | |
| 32 | 63300-94300 | BAR ASSY, extention | 1 | OPT |



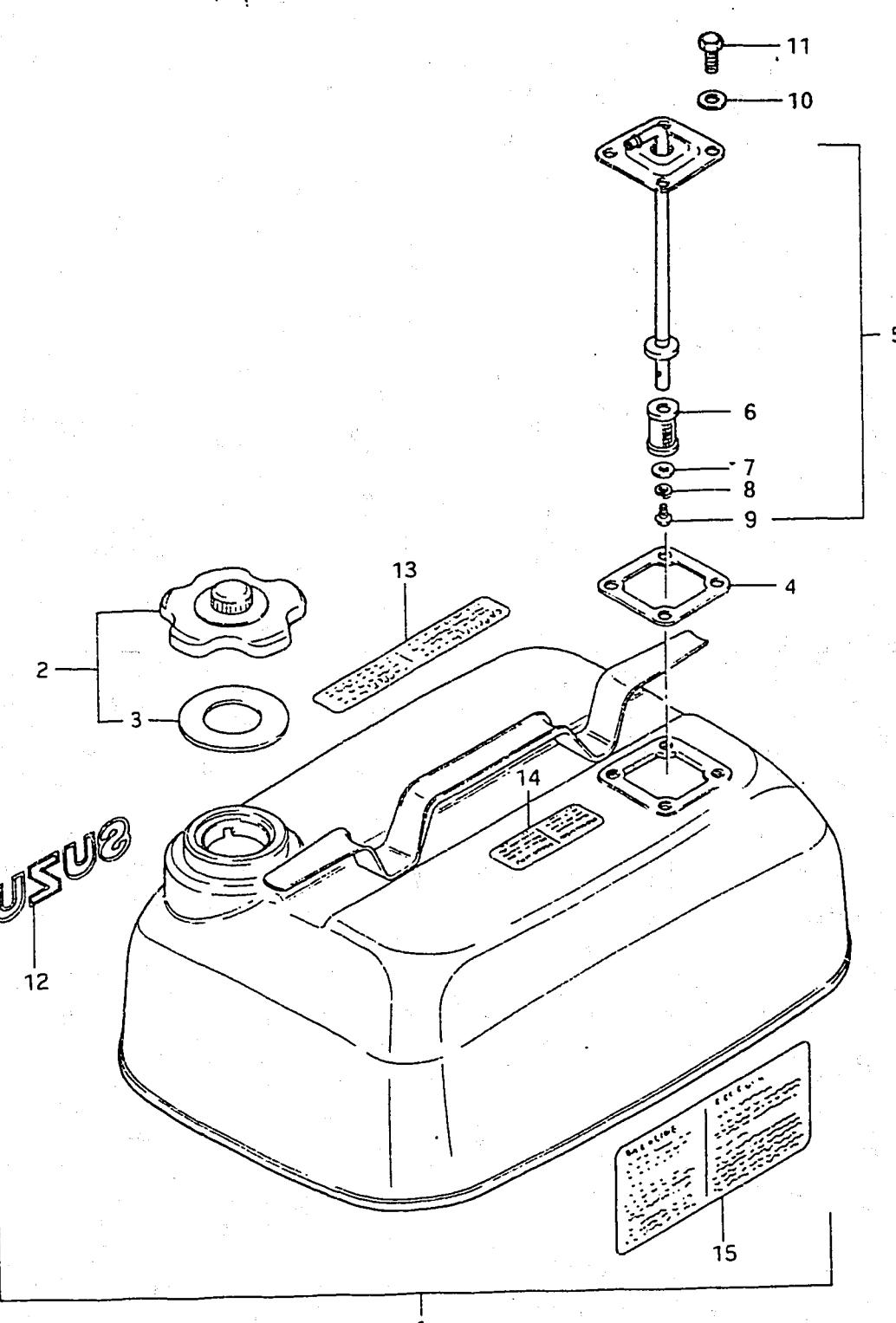
| Ref. No. | Part No. | Description | O'ty | Remarks |
|----------|-------------|---|------|--|
| 1-1 | 65800-98843 | TANK, separate fuel (15l)(4 U.S GAL)(3.3 IMP. GAL) | 1 | Incl Ref. No. 2~6 to 65800-98844 model G |
| 1-2 | 65800-98844 | TANK, separate fuel (15l)(4 U.S GAL)(3.3 IMP. GAL) | 1 | Incl Ref. No. 2~6 model G |
| 1-3 | 65800-98845 | TANK, separate fuel (15l)(4 U.S GAL)(3.3 IMP. GAL) from 65800-98844, to 65800-98846 | 1 | Incl Ref. No. 2~6 model J |
| 1-4 | 65800-98846 | TANK, separate fuel (15l)(4 U.S GAL)(3.3 IMP. GAL) | 1 | Incl Ref. No. 2~6 model VZ |
| 2-1 | 65510-98502 | CAP ASSY, fuel tank | 1 | model G to 65510-98503 |
| 2-2 | 65510-98503 | CAP ASSY, fuel tank | 1 | model G |
| 2-3 | 65510-98504 | CAP ASSY, fuel tank from 65510-98503, to 65510-98505 | 1 | model J |
| 2-4 | 65510-98505 | CAP ASSY, fuel tank | 1 | model VZ |
| 3-1 | 65561-98501 | GASKET, tank cap | 1 | model G to 65561-98502 |
| 3-2 | 65561-98502 | GASKET, tank cap | 1 | |
| 4 | 65871-93001 | GASKET, fuel gauge | 1 | |
| 5-1 | 01107-06108 | BOLT | 4 | model G/J |
| 5-2 | 01907-06108 | BOLT (to 01107-06108) | 4 | model VZ |
| 6 | 08322-21068 | WASHER | 4 | |
| 7 | 01107-06168 | BOLT | 3 | DT5G(E9,E13) |
| 8 | 01107-06408 | BOLT | 1 | DT5J(E9,E13) |
| 9 | 61441-98500 | MARK, ornament | 1 | |
| 10 | 65316-93303 | MARK, fuel caution | 1 | |
| 11 | 65317-98500 | MARK, fuel capacity | 1 | |

FIG.37 (F-11) : DT8 (E9, E13, E40)

FIG.38 (F-12) : E28

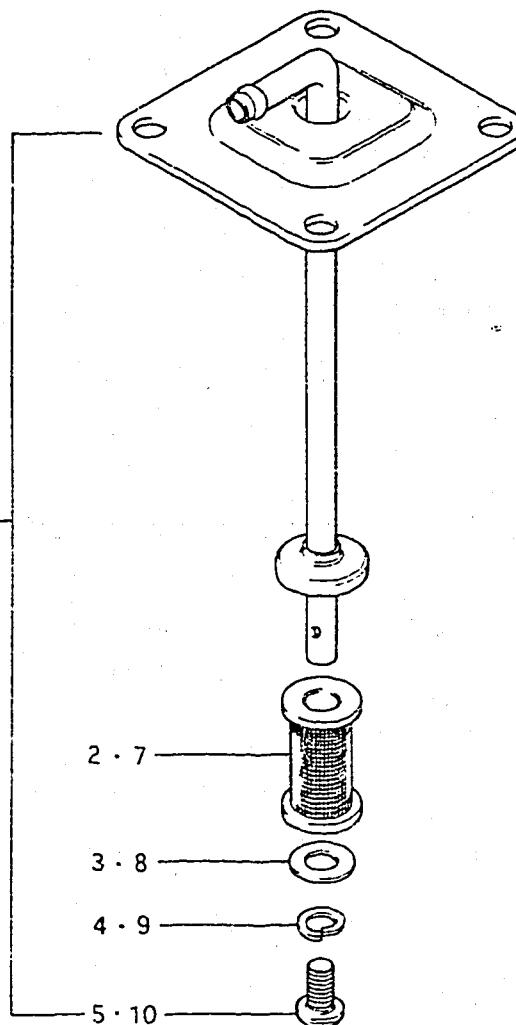
FIG.37 FUEL TANK 2 : DT8 (E9, E13, E40)
Q'ty

| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|---|
| 1-1 | 65800-95813 | TANK SET, fuel (23l)(6 U.S GAL)(5 1MP. GAL) | 1 | to 65800-95814 model G |
| 1-2 | 65800-95814 | TANK SET, fuel (23l)(6 U.S GAL)(5 1MP. GAL) | 1 | |
| 1-3 | 65800-95815 | TANK SET, fuel (23l)(6 U.S GAL)(5 1MP. GAL) | 1 | model J from 65800-95814 to 65800-95816 |
| 1-4 | 65800-95816 | TANK SET, fuel (23l)(6 U.S GAL)(5 IMP. GAL) | 1 | model VZ |
| 2-1 | 65510-98502 | •CAP ASSY, tank | 1 | to 65510-98503 |
| 2-2 | 65510-98503 | •CAP ASSY, tank | 1 | model G |
| 2-3 | 65510-98504 | •CAP ASSY, tank | 1 | model J from 65510-98503 |
| 2-4 | 65510-98505 | •CAP ASSY, tank | 1 | model VZ |
| 3-1 | 65561-98501 | •GASKET, tank cap | 1 | to 65561-98502, model G |
| 3-2 | 65561-98502 | •GASKET, tank cap | 1 | |
| 4 | 65871-93001 | •GASKET, fuel gauge | 1 | |
| 5 | 01107-06168 | •BOLT | 3 | |
| 6 | 01107-06408 | •BOLT | 1 | |
| 7 | 08322-21068 | •WASHER | 4 | |
| 8 | 61441-98500 | MARK, ornament | 1 | |
| 9 | 65316-93303 | MARK, fuel caution | 1 | |
| 10 | 65317-95200 | MARK, fuel capacity | 1 | |



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|---|
| (E28) | | | | |
| 1-1 | 65800-98850 | TANK SET, separate fuel (15l)(4U.S GAL.)(3.3 IMP. GAL) | 1 | Incl. Ref.No.2~15 to 65800-98851 |
| 1-2 | 65800-98851 | TANK SET, separate fuel (15l)(4U.S GAL)(3.3 IMP.GAL) | 1 | model G |
| 1-3 | 65800-98852 | TANK SET, separate fuel (15l)(4U.S GAL)(3.3 1IMP.GAL) | 1 | model J from 65800-98851 to 65800-98853 |
| 1-4 | 65800-98853 | TANK SET, separate fuel (15l)(4U.S GAL)(3.3 1IMP.GAL) | 1 | model VZ |
| 2-1 | 65510-98502 | •CAP ASSY, fuel tank | 1 | to 65510-98503 |
| 2-2 | 65510-98503 | •CAP ASSY, fuel tank | 1 | model G |
| 2-3 | 65510-98504 | •CAP ASSY, fuel tank | 1 | model J from 65510-98503 |
| 2-4 | 65510-98505 | •CAP ASSY, fuel tank | 1 | model VZ |
| 3-1 | 65561-98501 | ..GASKET, tank cap | 1 | to 65561-98502 |
| 3-2 | 65561-98502 | ..GASKET, tank cap | 1 | model G for 65800-98851 for 65800-98853 |
| 4 | 65871-93001 | •GASKET, fuel gauge | 1 | |
| 5 | 65880-98500 | •OUTLET ASSY, tank | 1 | |
| 6 | 65830-93301 | ..•FILTER | 1 | |
| 7 | 08322-21058 | ..•WASHER | 1 | |
| 8 | 08321-21058 | ..•LOCK WASHER | 1 | |
| 9 | 02112-05088 | ..•SCREW | 1 | |
| 10 | 08322-21068 | •WASHER | 4 | |
| 11 | 01107-06108 | •BOLT | 4 | |
| 12 | 61441-98500 | •MARK, ornament | 1 | |
| 13 | 65317-98500 | •MARK, fuel capacity | 1 | |
| 14 | 65319-98500 | •MARK, fuel tank model | 1 | |
| 15 | 65316-93303 | •MARK, fuel caution | 1 | |

FIG.39 FUEL TANK OUTLET



| Ref. No. | Part No. | Description | Q'ty | | Remarks |
|----------|-------------|-------------------|------|---|---------|
| | | | 5 | 8 | |
| 1 | 65880-98500 | OUTLET ASSY, tank | 1 | 1 | |
| 2 | 65830-93301 | • FILTER | 1 | 1 | |
| 3 | 08322-21058 | • WASHER | 1 | 1 | |
| 4 | 08321-21058 | • LOCK WASHER | 1 | 1 | |
| 5 | 02112-05088 | • SCREW | 1 | 1 | |
| 6 | 65880-95200 | OUTLET ASSY, tank | - | 1 | |
| 7 | 65830-93301 | • FILTER | - | 1 | |
| 8 | 08322-21058 | • WASHER | - | 1 | |
| 9 | 08321-21058 | • LOCK WASHER | - | 1 | |
| 10 | 02112-05088 | • SCREW | - | 1 | |

DT8VZ(E13,E40)

FIG.40

G - 3

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FIG.40 FUEL GAUGE : DT5G (E9, E13), DT5J (E9, E13)
Q'ty

| Ref. No. | Part No. | Description | 5 | Remarks |
|----------|-------------|---------------------|---|------------------|
| 1 | 65850-98510 | GAUGE ASSY, fuel | 1 | ~0501-005543 |
| 2 | 65854-93001 | •GASKET, strainer | 1 | |
| 3 | 65853-93001 | •STRAINER | 1 | |
| 4 | 65862-93000 | •GASKET, arm holder | 1 | |
| 5 | 02112-04108 | •SCREW | 2 | model G |
| 6 | 65864-93000 | •FLOAT | 1 | |
| 7 | 65830-93301 | •FILTER | 1 | |
| 8 | 08322-21058 | •WASHER | 1 | |
| 9 | 08321-21058 | •LOCK WASHER | 1 | |
| 10 | 02112-05088 | •SCREW | 1 | |
| 11 | 65720-98511 | •PLUG, connector | 1 | M10, OD:11φ |
| 12 | 65850-98100 | GAUGE ASSY, fuel | 1 | 0501-005544~ |
| 13 | 65854-93001 | •GASKET, strainer | 1 | |
| 14 | 65853-93001 | •STRAINER | 1 | |
| 15 | 65862-93000 | •GASKET, arm holder | 1 | model G |
| 16 | 02112-04108 | •SCREW | 2 | |
| 17 | 65864-93000 | •FLOAT | 1 | |
| 18 | 65740-95500 | •PLUG, connector | 1 | M12, OD:13φ |
| 19 | 09168-12001 | •GASKET, plug | 1 | |
| 20 | 65850-98102 | GAUGE ASSY, fuel | 1 | |
| 21 | 65854-93001 | •GASKET, strainer | 1 | |
| 22 | 65853-93001 | •STRAINER | 1 | |
| 23 | 65862-93000 | •GASKET, arm holder | 1 | |
| 24 | 02112-04108 | •SCREW | 2 | model J |
| 25 | 65864-95200 | •FLOAT | 1 | |
| 26 | 65830-95500 | •FILTER | 1 | |
| 27 | 65740-95500 | •PLUG, connector | 1 | M12, OD:13φ |
| 28 | 09168-12001 | •GASKET, plug | 1 | |
| 29 | 65720-98590 | PLUG, connector | 1 | OPT, M12, OD:11φ |

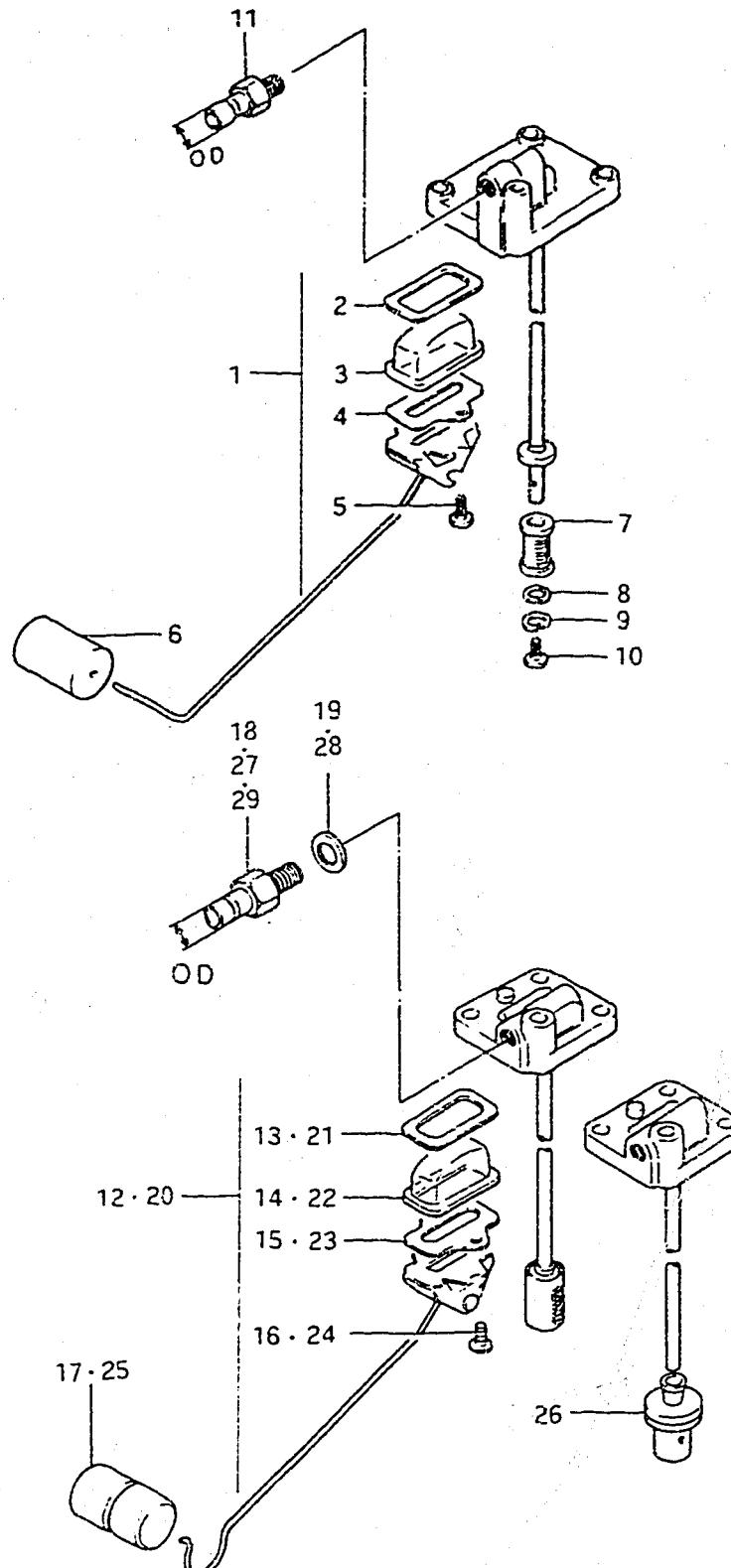


FIG.41 (G-5) : DT8G (E9, E13), DT8J (E9, E13)

FIG.41 FUEL GAUGE : DT8G (E9, E13), DT8J (E9, E13)
Q'ty

| Ref. No. | Part No. | Description | 8 | Remarks |
|----------|-------------|---------------------|---|------------------|
| 1 | 65850-95212 | GAUGE ASSY, fuel | 1 | ~0801-004236 |
| 2 | 65854-93001 | •GASKET, strainer | 1 | |
| 3 | 65853-93001 | •STRAINER | 1 | |
| 4 | 65862-93000 | •GASKET, arm holder | 1 | |
| 5 | 02112-04108 | •SCREW | 2 | |
| 6 | 65864-93000 | •FLOAT | 1 | model G |
| 7 | 65830-93301 | •FILTER | 1 | |
| 8 | 08322-21058 | •WASHER | 1 | |
| 9 | 08321-21058 | •LOCK WASHER | 1 | |
| 10 | 02112-05088 | •SCREW | 1 | |
| 11 | 65720-98511 | •PLUG, connector | 1 | M10,OD:11φ |
| 12 | 65850-95501 | GAUGE ASSY, fuel | 1 | 0801-004237~ |
| 13 | 65854-93001 | •GASKET, strainer | 1 | |
| 14 | 65853-93001 | •STRAINER | 1 | |
| 15 | 65862-93000 | •GASKET, arm holder | 1 | |
| 16 | 02112-04108 | •SCREW | 2 | model G |
| 17 | 65864-93000 | •FLOAT | 1 | |
| 18 | 65740-95500 | •PLUG, connector | 1 | M12,OD:13φ |
| 19 | 09168-12001 | •GASKET, plug | 1 | |
| 20 | 65850-95503 | GAUGE ASSY, fuel | 1 | from 65850-95501 |
| 21 | 65854-93001 | •GASKET, strainer | 1 | |
| 22 | 65853-93001 | •STRAINER | 1 | |
| 23 | 65862-93000 | •GASKET, arm holder | 1 | |
| 24 | 02112-04108 | •SCREW | 2 | |
| 25 | 65864-95200 | •FLOAT | 1 | model J |
| 26 | 65830-95500 | •FILTER | 1 | |
| 27 | 65740-95500 | •PLUG, connector | 1 | M12,OD:13φ |
| 28 | 09168-12001 | •GASKET, plug | 1 | |
| 29 | 65720-98590 | PLUG, connector | 1 | OPT,M12,OD:11φ |

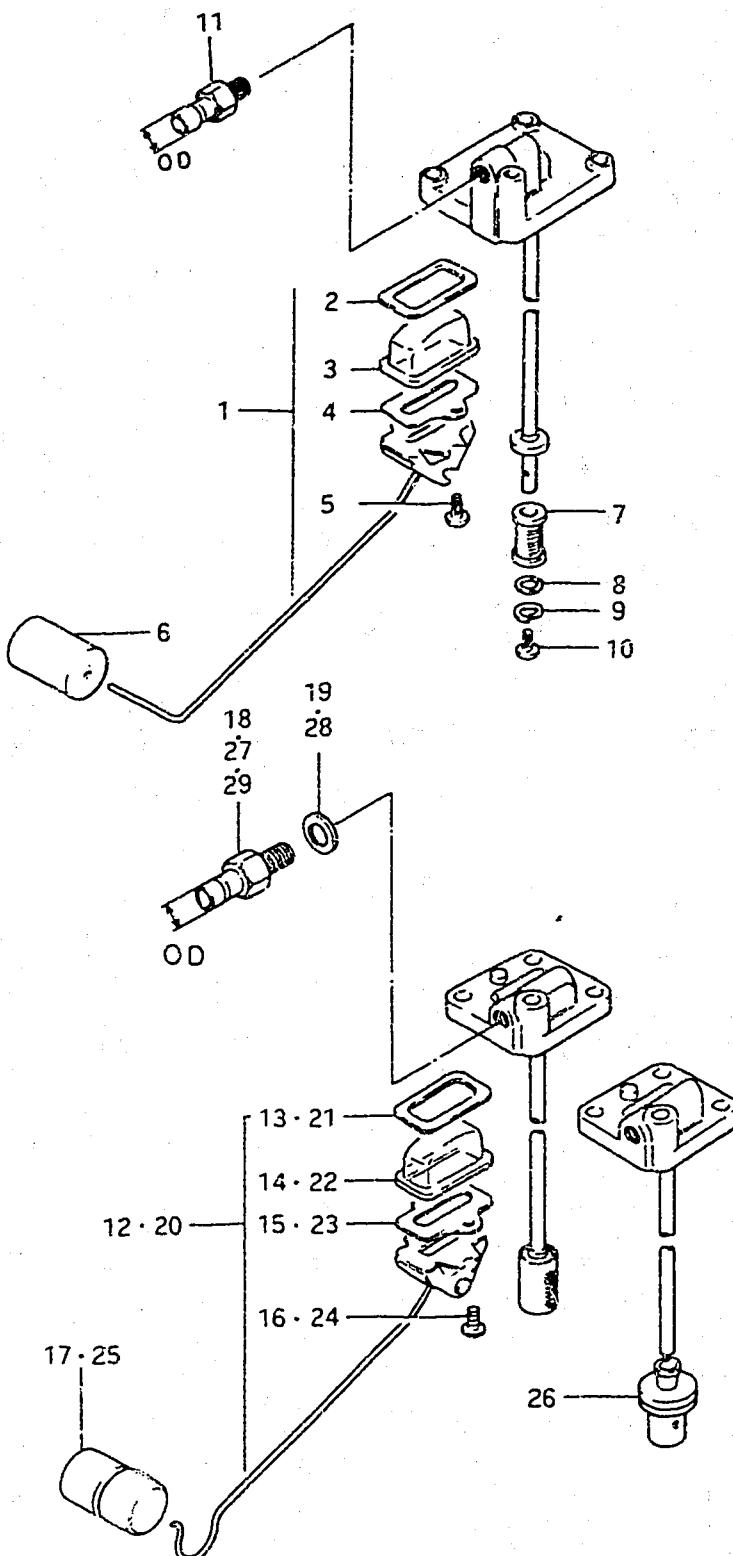


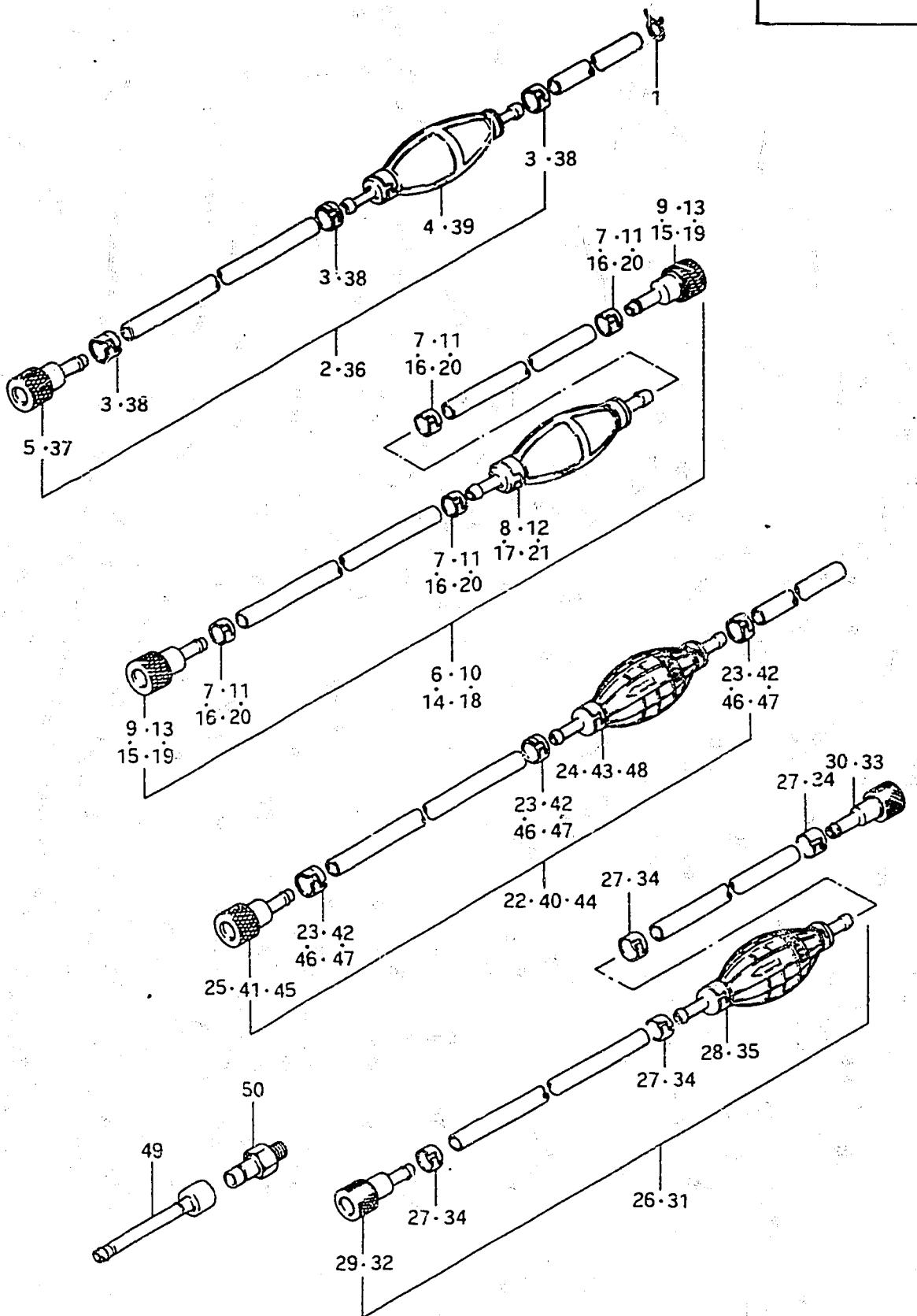
FIG.40 (G-3) : DT5G (E9, E13), DT5J (E9, E13)

FIG.42

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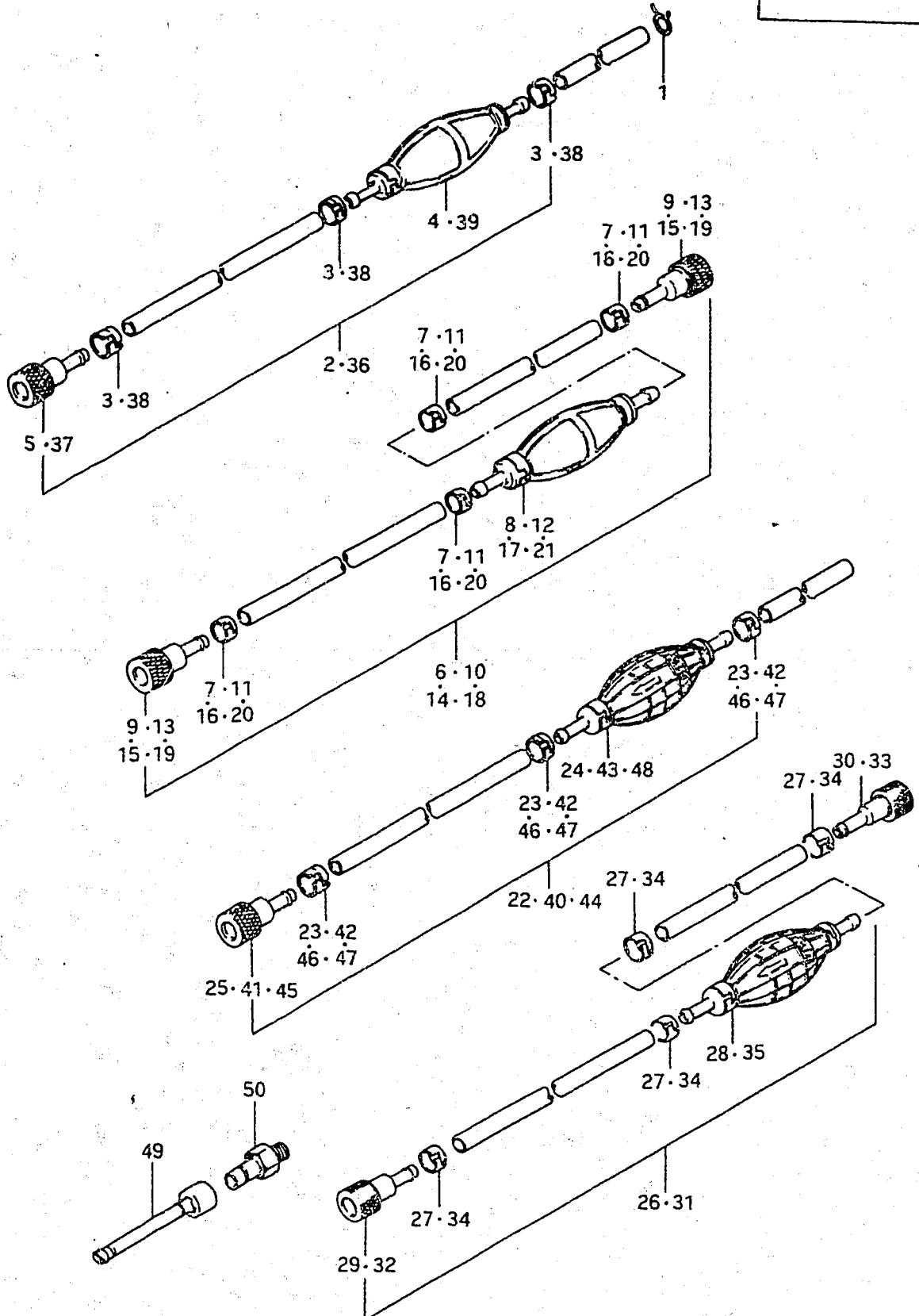
FIG.42 FUEL HOSE



| Ref. No. | Part No. | Description | Q'ty | | Remarks |
|----------|-------------|---|------|---|---------------------------------|
| | | | 5 | 8 | |
| 1 | 09401-11402 | CLIP | 1 | 1 | |
| 2-1 | 65700-98503 | HOSE ASSY, fuel (L:2520) | 1 | 1 | |
| 2-2 | 65700-98992 | HOSE ASSY, fuel (L:2520) | 1 | 1 | from 65700-98503 |
| 3 | 09401-13402 | •CLIP | 3 | 3 | model G |
| 4 | 65770-99701 | •PUMP, squeeze | 1 | 1 | to 65770-99702 |
| 5-1 | 65750-98502 | •SOCKET, fuel hose (ID:11φ) | 1 | 1 | |
| 5-2 | 65750-98990 | •SOCKET, fuel hose (ID:11φ) from 65750-98502, to 65750-98505 | 1 | 1 | |
| 6 | 65700-98514 | HOSE ASSY, fuel (L:1953) | 1 | - | ~0501-005543, to 65700-95202 |
| 7 | 09401-13402 | •CLIP | 4 | - | DT5G(E9,E13) |
| 8 | 65770-99701 | •PUMP, squeeze | 1 | - | to 65770-99702 |
| 9 | 65750-98502 | •SOCKET, fuel hose (ID:11φ) | 2 | - | to 65750-98505 |
| 10 | 65700-95990 | HOSE ASSY, fuel to 65700-95202 | 1 | - | 0501-005544~ L:2550→1953 |
| 11 | 09401-13402 | •CLIP | 4 | - | |
| 12 | 65770-99701 | •PUMP, squeeze | 1 | - | to 65770-99702 |
| 13 | 65750-98502 | •SOCKET, fuel hose (ID:11φ) | 2 | - | to 65750-98505 |
| 14 | 65700-95202 | HOSE ASSY, fuel (L:2550) | - | 1 | |
| 15 | 65750-98502 | •SOCKET, fuel hose (ID:11φ) | - | 2 | to 65750-98505 |
| 16 | 09401-13402 | •CLIP | - | 4 | |
| 17 | 65770-99701 | •PUMP, squeeze to 65770-99702 | - | 1 | DT8G(E9,E13) |
| 18 | 65700-95990 | HOSE ASSY, fuel (L:2550) | - | 1 | to 65700-95202 |
| 19 | 65750-98502 | •SOCKET, fuel hose (ID:11φ) | - | 2 | to 65750-98505 |
| 20 | 09401-13402 | •CLIP | - | 4 | |
| 21 | 65770-99701 | •PUMP, squeeze | - | 1 | to 65770-99702 |
| 22 | 65700-98505 | HOSE ASSY, fuel | 1 | 1 | |
| 23 | 09401-13402 | •CLIP | 3 | 3 | model J |
| 24 | 65770-99702 | •PUMP, squeeze | 1 | 1 | |
| 25 | 65750-98505 | •SOCKET, fuel hose (ID:11φ) | 1 | 1 | |
| 26 | 65700-95204 | HOSE ASSY, fuel | 1 | - | L:2550→1953 to 65700-95205 |
| 27 | 09401-13402 | •CLIP | 4 | - | DT5J(E9,E13) |
| 28 | 65770-99702 | •PUMP, squeeze | 1 | - | |
| 29 | 65750-98505 | •SOCKET, fuel hose (ID:13φ) | 1 | - | |
| 30 | 65750-93000 | •SOCKET, fuel hose (ID:13φ) | 1 | - | |

FIG.42**G - 8**

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FIG.42 FUEL HOSE

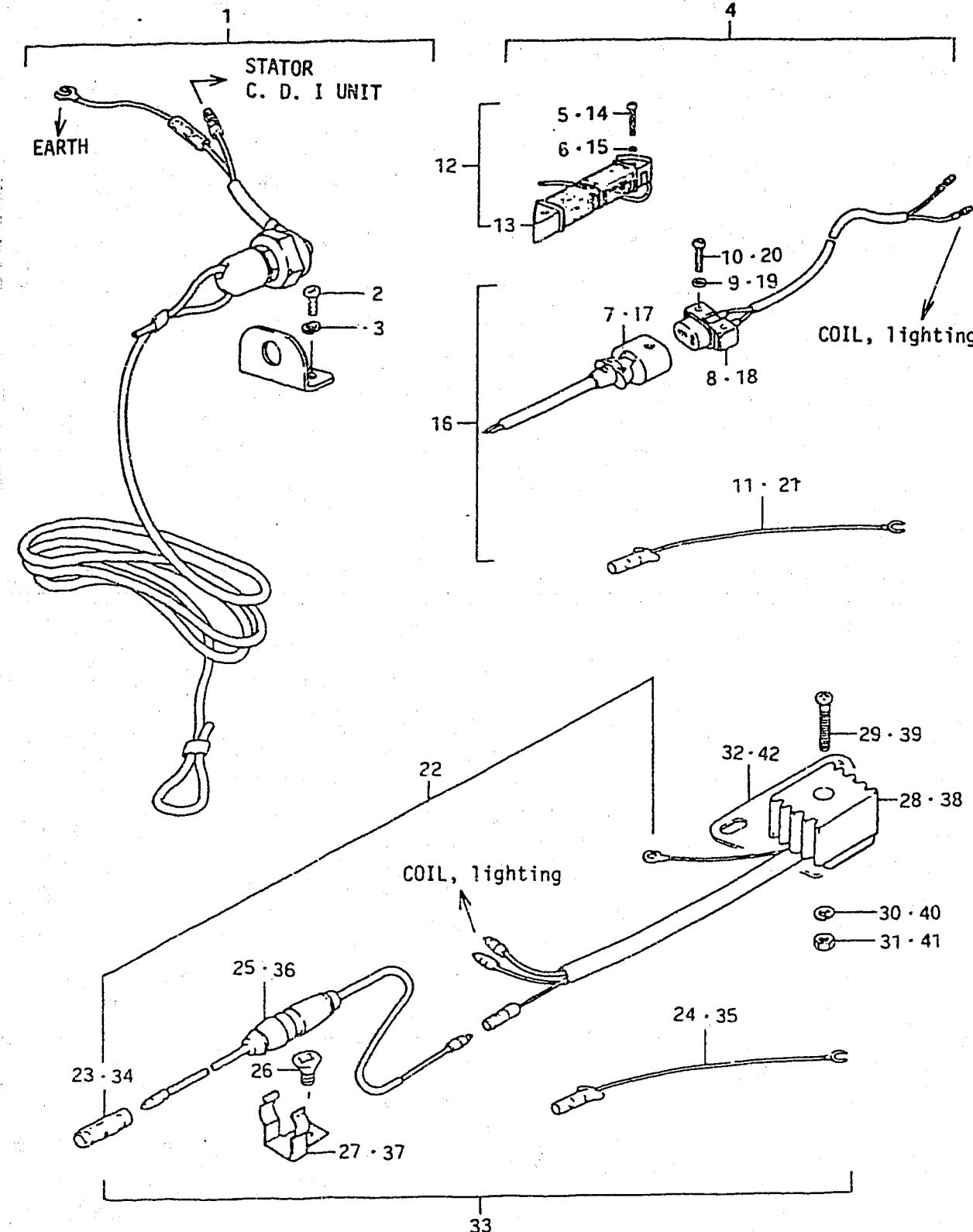
| Ref. No. | Part No. | Description | Q'ty | | Remarks |
|----------|-------------|-----------------------------|------|---|---------------------------------|
| | | | 5 | 8 | |
| 31 | 65700-95204 | HOSE ASSY, fuel (L:2550) | - | 1 | to 65700-95205 DT8J(E9,E13) |
| 32 | 65750-98505 | •SOCKET, fuel hose (ID:11φ) | - | 1 | |
| 33 | 65750-93000 | •SOCKET, fuel hose (ID:13φ) | - | 1 | |
| 34 | 09401-13402 | •CLIP | - | 4 | |
| 35 | 65770-99702 | •PUMP, squeeze | - | 1 | |
| 36 | 65700-98520 | HOSE ASSY, fuel (L:2550) | 1 | 1 | (J/VZ) E28 |
| 37 | 65750-98505 | •SOCKET, fuel hose (ID:11φ) | 1 | 1 | |
| 38 | 09401-13402 | •CLIP | 3 | 3 | |
| 39 | 65770-98520 | •PUMP, squeeze | 1 | 1 | |
| 40 | 65700-98506 | HOSE ASSY fuel | 1 | 1 | L:2520→1953 from 65700-98505 |
| 41 | 65750-98505 | •SOCKET, fuel hose (ID:11φ) | 1 | 1 | |
| 42 | 65781-98500 | •CLIP | 3 | 3 | |
| 43 | 65770-99702 | •PUMP, squeeze | 1 | 1 | |
| 44-1 | 65700-98540 | HOSE ASSY, fuel (DT5WJ) | 1 | - | from 65700-98540 DT5W(J/VZ) |
| 44-2 | 65700-98541 | HOSE ASSY, fuel (DT5WVZ) | 1 | - | |
| 45 | 65750-98505 | •SOCKET, fuel hose (ID:11φ) | 1 | - | |
| 46 | 09401-13402 | •CLIP (DT5WJ) | 3 | - | |
| 47 | 65781-98500 | •CLIP (DT5WVZ) | 3 | - | |
| 48 | 65770-99702 | •PUMP, squeeze | 1 | - | |
| 49 | 65700-95270 | HOSE, fuel joint | 1 | 1 | OPT |
| 50 | 65720-98590 | PLAG, fuel connector | 1 | 1 | OPT |

FIG.43**G - S**

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FIG.43 OPTIONAL : ELECTRICAL

Q'ty



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-------------|--|------|--------------------------------|
| | | 5/8 | | |
| 1-1 | 37800-93813 | SWITCH SET, emergency | 1 | model G from 37800-93813 |
| 1-2 | 37800-93814 | SWITCH SET, emergency | 1 | model J/VZ from 37800-93814 |
| 1-3 | 37802-98300 | SWITCH SET, emergency | 1 | |
| 2 | 09125-04011 | •SCREW | 2 | |
| 3 | 09162-04002 | •LOCK WASHER | 2 | |
| 4-1 | 32200-98840 | COIL SET, lighting (12V,80W) (COIL SET, battery charging) | 1 | |
| 4-2 | 32200-98841 | COIL SET, lighting (12V,80W) (COIL SET, battery charging) to (32200-98100)+(39600-98300) | 1 | from 32200-98840 |
| 5 | 02112-05308 | •SCREW | 2 | |
| 6 | 08321-21058 | •LOCK WASHER | 2 | |
| 7 | 39602-99711 | •PLUG, lighting | 1 | model G from 39601-96711 |
| 8 | 39601-96712 | •SOCKET ASSY, lamp | 1 | |
| 9 | 08322-21048 | •WASHER | 2 | |
| 10 | 02112-04258 | •SCREW | 2 | |
| 11 | 36898-93300 | •READ WIRE, earth | 1 | |
| 12 | 32200-98100 | COIL SET, lighting (12V,80W) (COIL SET, battery charging) | 1 | model J |
| 13 | 32120-98111 | •COIL, lighting (12V,80W) (COIL SET, battery charging) | 1 | model VZ |
| 14 | 02112-05308 | •SCREW | 2 | |
| 15 | 08321-21058 | •LOCK WASHER | 2 | |
| 16 | 39600-98300 | CONSENT ASSY, lamp | 1 | |
| 17 | 39602-99711 | •PLUG, lighting | 1 | model J/VZ |
| 18-1 | 39601-96711 | •SOCKET ASSY, lamp | 1 | model J |
| 18-2 | 39601-96712 | •SOCKET ASSY, lamp | 1 | model VZ from 39601-96711 |
| 19 | 08322-21048 | •WASHER | 2 | |
| 20 | 02112-04258 | •SCREW | 2 | |
| 21 | 36898-93300 | •READ WIRE, consent earth | 1 | |

FIG.43**G - 10**

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FIG.43 OPTIONAL : ELECTRICAL

Q'ty

Remarks

| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-------------|---------------------------|-----|----------------|
| 22 | 32800-96811 | RECTIFIER SET | 1 | |
| 23 | 37132-93700 | •CONNECTOR, read wire | 1 | |
| 24 | 36898-93300 | •READ WIRE, consent earth | 1 | |
| 25-1 | 36740-95251 | •CASE ASSY, fuse | 1 | to 36740-95252 |
| 25-2 | 36740-95252 | •CASE ASSY, fuse | 1 | |
| 26 | 09125-06020 | •SCREW | 1 | |
| 27 | 36791-95200 | •HOLDER, fuse case | 1 | model G |
| 28 | 32800-95720 | •RECTIFIER ASSY | 1 | |
| 29 | 02112-05258 | •SCREW | 1 | |
| 30 | 08321-21058 | LOCK WASHER | 1 | |
| 31 | 08310-11058 | NUT | 1 | |
| 32 | 32890-98100 | STAY, rectifier | 1 | |
| 33 | 32801-98100 | RECTIFIER SET | 1 | |
| 34 | 37132-93700 | •CONNECTOR, read wire | 1 | |
| 35 | 36898-93300 | •READ WIRE, consent earth | 1 | |
| 36 | 36740-95252 | •CASE ASSY, fuse | 1 | |
| 37 | 36791-95200 | •HOLDER, fuse case | 1 | model J/VZ |
| 38 | 32800-95720 | •RECTIFIER ASSY | 1 | |
| 39 | 02112-05258 | •SCREW | 1 | |
| 40 | 08321-21058 | •LOCK WASHER | 1 | |
| 41 | 08310-11058 | NUT | 1 | |
| 42 | 32890-98100 | •STAY, rectifier | 1 | |

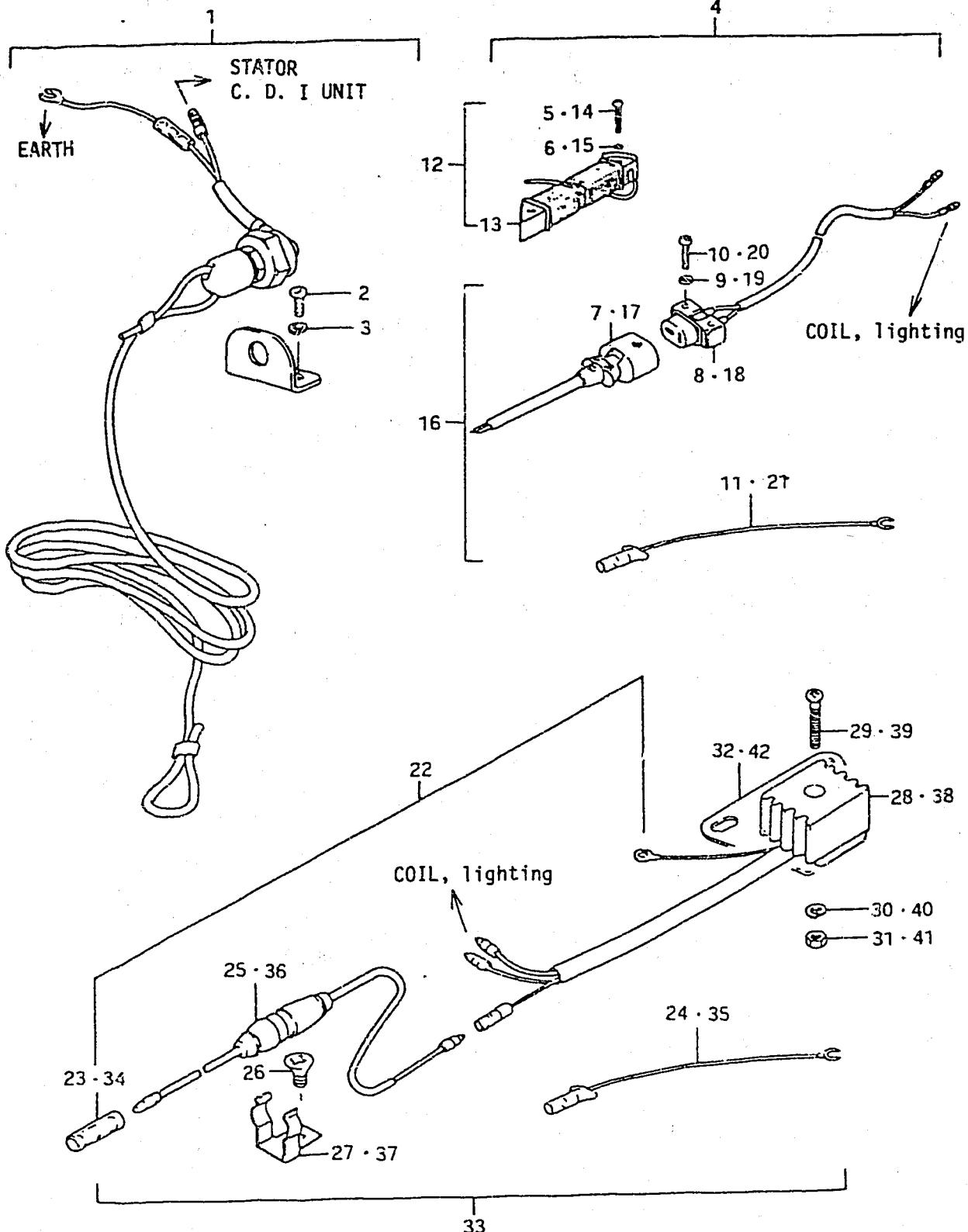
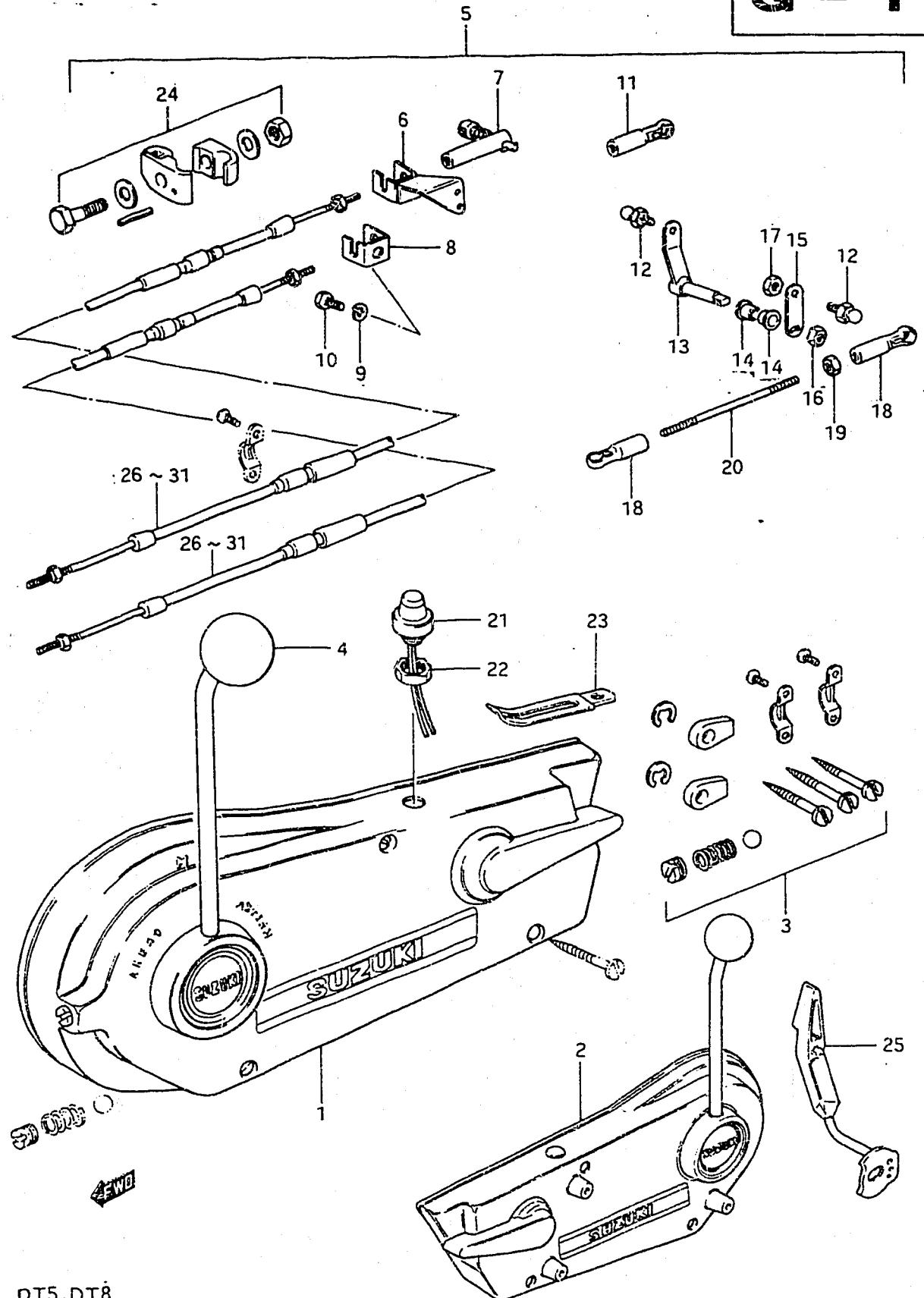


FIG.44

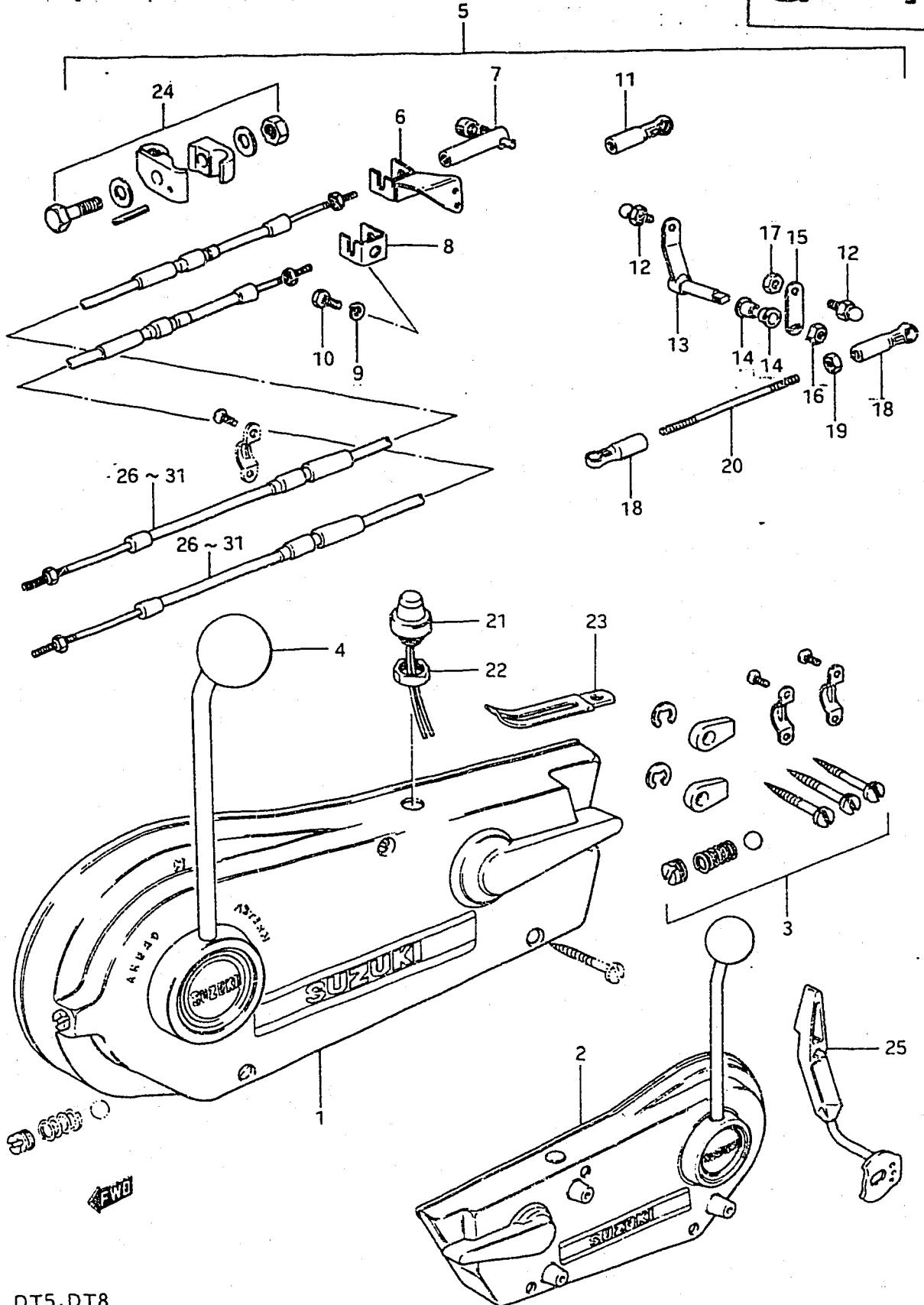
G - 11

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FIG.44 OPT : REMOTE CONTROL



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|---------------------------------|------|-------------------------------------|
| | | | 5/8 | |
| 1 | 67200-95202 | REMOTE CONTROL BOX ASSY 1 | 1 | RH |
| 2 | 67200-95212 | REMOTE CONTROL BOX ASSY 1 | 1 | LH |
| 3 | 67300-95810 | •HOLDER SET | 1 | |
| 4 | 67214-95200 | •KNOB | 1 | |
| 5-1 | 67130-98100-01J | REMOTE CONTROL PARTS ASSY | 1 | Incl Ref.No.6~23 to 67130-98101-01J |
| 5-2 | 67130-98101-01J | REMOTE CONTROL PARTS ASSY | 1 | Incl Ref.No.6~24 |
| 5-3 | 67130-98110-01J | REMOTE CONTROL PARTS ASSY | 1 | J(E9,E13) Incl Ref.No.6~23,25 |
| 5-4 | 67130-98111-01J | REMOTE CONTROL PARTS ASSY | 1 | Incl Ref.No.6~25 VZ(E13,E40) |
| 6 | 67340-98100 | •HOLDER, remote control cable 1 | | |
| 7 | 67440-93701 | •GUIDE, clutch cable | 1 | |
| 8 | 67341-93400 | •HOLDER, remote control cable 1 | | |
| 9 | 09162-06001 | •LOCK WASHER | 3 | |
| 10 | 09100-06019 | •BOLT | 3 | |
| 11 | 67466-95200 | •CONNECTOR, cable | 1 | |
| 12 | 09119-06047 | •BALL, pivot | 3 | from 09119-06039 |
| 13 | 67410-98100-01J | •SHAFT, remote control throttle | 1 | |
| 14 | 63225-93200 | •BUSHING | 2 | |
| 15 | 67417-98100 | •ARM, remote control throttle | 1 | |
| 16 | 09140-08003 | •NUT | 2 | |
| 17 | 09140-06004 | •NUT | 1 | |
| 18 | 67463-95200 | •CONNECTOR, throttle control | 2 | |
| 19 | 09140-05001 | •NUT | 1 | |
| 20 | 67413-98100 | •ROD, throttle control | 1 | |
| 21 | 37800-93750 | •SWITCH ASSY, engine stop | 1 | |
| 22 | 09140-14014 | •NUT | 1 | |
| 23 | 09404-06401 | •CLAMP | 1 | |
| 24 | 19190-98110 | •ARM SET | 1 | |
| 25 | 21110-98101-01J | •LEVER, clutch | 1 | J(E9,E13),VZ(E40) |

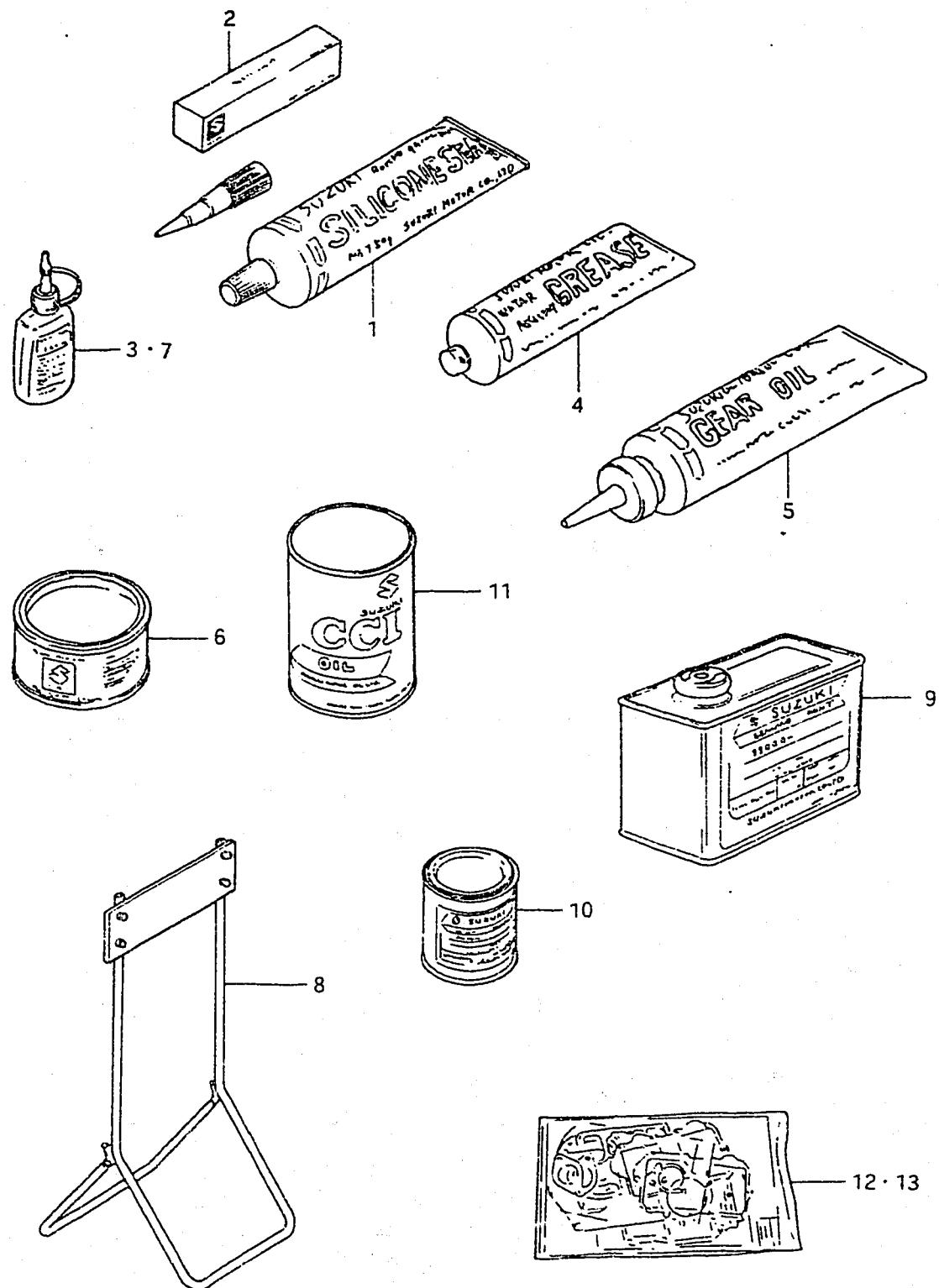
FIG.44**G - 12**

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FIG.44 OPT : REMOTE CONTROL

Q'ty

| Ref. No. | Part No. | Description | 5/8 | Remarks |
|----------|-------------|-------------------------------|-----|---------|
| 26 | 67320-95750 | CABLE ASSY, clutch (L:2500) 2 | | |
| 27 | 67320-95740 | CABLE ASSY, clutch (L:3000) 2 | | |
| 28 | 67320-95730 | CABLE ASSY, clutch (L:3500) 2 | | |
| 29 | 67320-95720 | CABLE ASSY, clutch (L:4000) 2 | | |
| 30 | 67320-95710 | CABLE ASSY, clutch (L:4500) 2 | | |
| 31 | 67320-95200 | CABLE ASSY, clutch (L:5000) 2 | | |



| Ref. No. | Part No. | Description | Q'ty | Remarks |
|----------|-----------------|-----------------------------|------|------------------------------------|
| | | | 5 8 | |
| 1 | 99000-31120 | SUZUKI SILICONE SEAL | 1 1 | for gear case 50g |
| 2 | 99000-31050 | GASKET, liquid | 1 1 | for gear case 100g |
| 3 | 99000-32020 | THREAD LOCK SUPER "1333B" | 1 1 | 50g |
| 4-1 | 99000-25160 | GREASE, water resistant | 1 1 | 250g |
| 4-2 | 99000-25170 | GREASE, water resistant | 1 1 | 50g |
| 5 | 99000-22540 | GEAR OIL, outboard motor | 1 1 | 400cc |
| 6 | 99000-25010 | SUZUKI SUPER GREASE A | 1 1 | 450g, for crank oil seal |
| 7 | 99000-32050 | THREAD LOCK "1342" | 1 1 | 50g |
| 8 | 09914-39911 | HANGER, engine | 1 1 | |
| 9-1 | 99000-10105-01T | PAINT (Francis White No.2) | 1 1 | 500g |
| 9-2 | 99000-10205-01J | PAINT (Andes Blue Metallic) | 1 1 | 500g |
| 10-1 | 99000-10109-01T | PAINT (Francis White No.2) | 1 1 | 90g |
| 10-2 | 99000-10209-01J | PAINT (Andes Blue Metallic) | 1 1 | 90g |
| 11-1 | 99000-21460 | CCI OIL (1ℓx24) | 1 1 | Mithubishi |
| 11-2 | 99000-21145 | CCI OIL (1ℓx24) | 1 1 | Shell |
| 11-3 | 99000-21021 | CCI OIL (4ℓx6) | 1 1 | |
| 11-4 | 99000-21150 | CCI OIL (200ℓ) | 1 1 | |
| 11-5 | 99000-21250 | CCI SUPER OIL (1ℓx24) | 1 1 | |
| 11-6 | 99000-21260 | CCI SUPER OIL (4ℓx6) | 1 1 | |
| 12-1 | 11400-98833 | ENGINE GASKET SET | 1 - | model G to 11400-98834 |
| 12-2 | 11400-98834 | GASKET SET (ALL GASKET) | 1 - | model J |
| 12-3 | 11400-98835 | GASKET SET (ALL GASKET) | 1 - | from 11400-98834 to 11400-98836 |
| 12-4 | 11400-98836 | GASKET SET (ALL GASKET) | 1 - | |
| 12-5 | 11400-98837 | GASKET SET (ALL GASKET) | 1 - | from 11400-98836, model VZ |
| 13-1 | 11400-98850 | ENGINE GASKET SET | - 1 | to 11400-98851 |
| 13-2 | 11400-98851 | ENGINE GASKET SET | - 1 | to 11400-98852 |
| 13-3 | 11400-98852 | ENGINE GASKET SET | - 1 | model G to 11400-98853 |
| 13-4 | 11400-98853 | GASKET SET (ALL GASKET) | - 1 | model J/VZ |