Directions for use of Parts Catalogue

1. Applicable model of machines

All component and option parts used for TF317 and TF321 Tractor are listed in this parts catalogue.

Description of type of machines and particulars

Type of Machines	Sction	F	FH	MD	M	MDU	MU	E41	E42	Engine
TF317F	MDE41	○		○				○		E3100 – B02
	MDE42	○		○					○	
TF317FH	ME41		○		○			○		E3100 – B01
	ME42		○		○				○	
TF321F	MDUE41	○				○		○		E3112 – B01
	MDUE42	○				○			○	
TF321FH	MUE41		○				○	○		E3112 – B
	MUE42		○				○		○	

NOTES : F·····FOUR WHEEL DRIVE

FH·····FOUR WHEEL DRIVE.HST

MD·····MID PTO.DUAL CLUTCH

M·····MID PTO.SINGLE CLUTCH

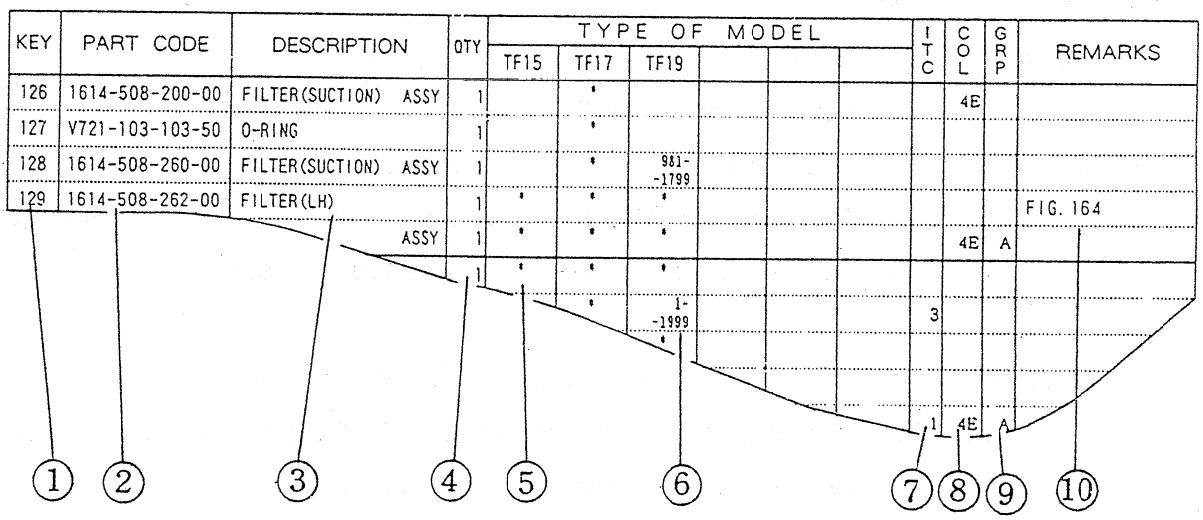
MDU···MID PTO.DUAL CLUTCH.POWER STEERING

MU·····MID PTO.SINGLE CLUTCH.POWER STEERING

E41·····LOW LUG TYPE FOR EUROPE

E42·····TURF TYPE FOR EUROPE

2. Explanation for head paragraph



① KEY shows the location of parts diagramed in the illustration.

② Parts numbers begin with `V´ and `W´ are standard parts of the market.

③ `LH´ and `RH´ on the parts name are described against the moving direction of the machine or are described on the condition how to install parts on the machines.

④ QTY shows the number of parts to be used for one unit of machine.

`M´ is indicated for parts supplied by a meter long.

`ℓ´ is indicated for parts supplied by liter.

`AR´ is indicated for parts need to be adjusted or regulated.

⑤ The following symbol classifies parts to be used for machines.

`*´ means standard parts.

`T´ shows that the parts can be installed as optional parts.

`R´ shows that the parts can be used as applicable parts to replace originally equipped parts.

⑥ Serial number : upper row shows the serial number for the first product and lower row for the last product.

Example : Serial no. 1 through to serial no. 1999.

⑦ ITC : Interchangeability

`1´…OLD ← NEW

New parts can be used in place of the old parts.

`2´…OLD → NEW

Old parts can be used in place of the new parts.

`3´…OLD →← NEW

Old parts and new parts can not be replaced each other.

⑧ COL : Color code

Color is signified with color code number for colored parts.

Please see the color list shown in the next page.

⑨ GRP : Parts shown in this column can be replaced by SET parts.

Exsample : Parts marked Ⓐ can be replaced by parts marked Ⓑ, and Ⓓ for Ⓒ, so the rest follow in the same alphabetical order.

⑩ Remarks

* Other maker's part code number is shown in this column.

* When Fig. No. is shown in the Remark column of SET parts or ASSY parts, each of their component parts are listed in said Fig. No.

3. Color :

The following colors are used for color parts.

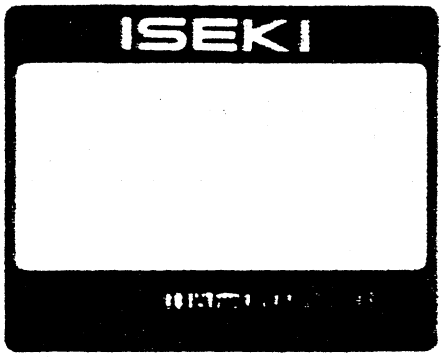
COLOR CODE	COLOR	SPRAY TYPE CODE NUMBER	PAINTS 4K DRUM	PAINTS 16K DRUM
4 G	CRYSTAL BLUE	1300-957-001-10	1300-957-003-00	1300-957-004-00
5 I	SUNSET GRAY	1300-959-001-10	1300-959-003-00	1300-959-004-00
6 G	SUMMER WHITE	1300-958-001-10	1300-958-003-00	1300-958-004-00
7 F	MIRROR BLACK	1300-954-001-10	1300-954-003-00	1300-954-004-00

NOTE : Color code is signified only for the parts assigned by the maker as color parts.

4. Serial Numbers :

1) For engines serial number is stamped on CYLINDER BLOCK ASSY.
Please see Fig.No.5 – 1

2) For chassies serial number is shown on the LABEL.
Please see



5. Parts Order

1) Parts numbers listed in the parts catalogue are all registered in "ISEKI on-line computer".

2) When you order parts, please make sure of correct numbers.

3) When substitute parts is available, the part number ordered will be automatically turned to a new part number.

4) Please be sure to use "ISEKI GENUINE PARTS".
Any other similar parts other than ISEKI parts when used may cause a trouble that makes us unable to repair or guarantee the warrant.

MODEL / FIG	T T F F 3MM3M 1DD1E 7EE74 F44F1 12H	T T F F M3MM3 E2DD2 41UU1 2FEEF 44H 12	MM UU EE 44 12
1	*	*	**
2	**	**	
3	** *	* **	**
4	** *	* **	**
5	** *	* **	**
6	** *	* **	**
7	** *	* **	**
8	**	**	
9	*	*	**
10	*	*	**
11	**	**	
12	** *	* **	**
13	**	**	
14	** *	* **	**
15	**	**	
16	*	*	**
17	** *	* **	**
18	**	**	
19	*	*	**
20	*	*	**
21	**	**	
22	*	*	**
23	**	**	
24	**	**	
25	**	**	
26	*	*	**
27	**	**	
28	**	**	
29	**	**	
30	*	*	**
31	**	**	
32	*	*	**
33	** *	* **	**
34	TT	TT	
35	** *	* **	**
36	** *	* **	**
37	** *	* **	**
38	TT T	T TT	TT
39	** *	* **	**
40	** *	* **	**
41	*	*	**
42	**	**	
43	** *	* **	**
44	** *	* **	**
45	*	*	**

*** STRUCTURE TABLE OF MODEL ***

FIG \ MODEL	T T F F 3MM3M 1DD1E 7EE74 F44F1 12H	T T F F M3MM3 E2DD2 41UU1 2FEEF 44H 12	MM UU EE 44 12
46	*	*	**
47	*	*	**
48	*	*	**
49	**	**	
50	*	*	**
51	** *	* **	**
52	** *	* **	**
53	** *	* **	**
54	** *	* **	**
55	** *	* **	**
56	** *	* **	**
57	** *	* **	**
58	*T *	T	
59		*T	*T
60	T* T	* T*	T*
61	** *	* **	**
62	** *	* **	**
63	** *	*	
64		**	**
65	TT T	T	
66	** *	* **	**
67	**	**	
68	*	*	**
69	** *	* **	**
70	** *	* **	**
71	** *	* **	**
72	** *	* **	**
73	*T *	T	
74		*T	*T
75	T* T	* T*	T*
76	** *	* **	**
77	** *	* **	**
78	** *	* **	**
79	** *	* **	**
80	** *	* **	**
81	** *	* **	**
82	TT T	T TT	TT
83	TT T	T TT	TT
84	** *	* **	**
85	** *	* **	**
86	** *	* **	**
87	** *	* **	**
88	** *	* **	**
89	** *	* **	**
90	** *	* **	**

MODEL / FIG	T T F F 3MM3M 1DD1E 7EE74 F44F1 12H	T T F F M3MM3 E2DD2 41UU1 2FEEF 44H 12	MM UU EE 44 12
91	*	*	**
92	**	**	
93	** *	* **	**
94	**	**	
95	*	*	**
96	**	**	
97	*	*	**
98	** *	* **	**
99	** *	* **	**
100	** *	* **	**
101	** *	* **	**
102	** *	* **	**
103	TT T	T TT	TT
104	** *	*	
105		**	**
106	**	**	
107	*	*	**
108	TT T	T TT	TT
109	TT T	T TT	TT
110	TT T	T TT	TT
111	TT T	T TT	TT
112	** *	* **	**
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117	TT T	T TT	TT

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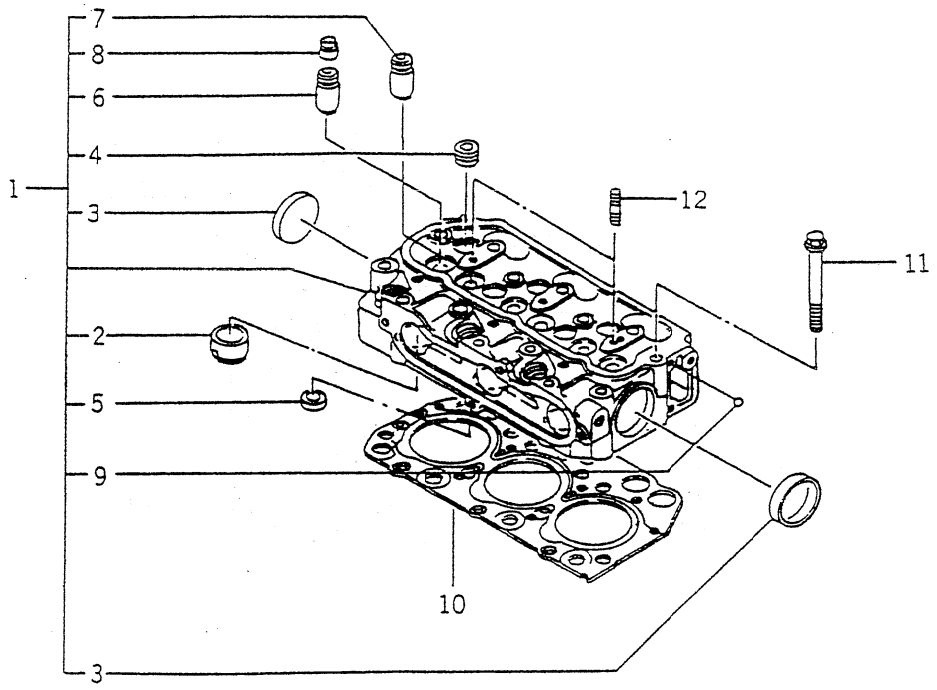
ENGINE

E3100-B02···TF317F

6004-097-140-00

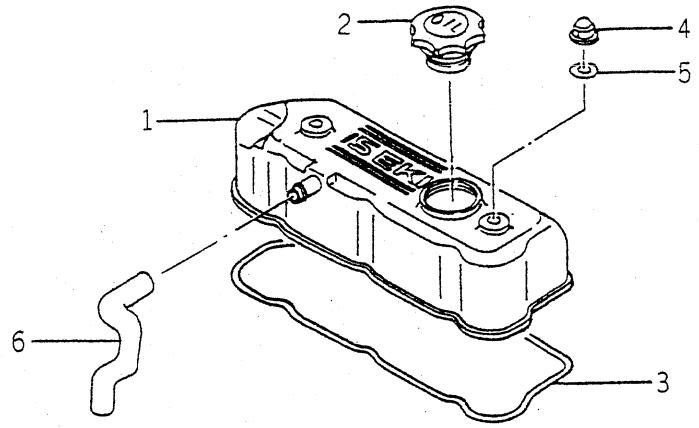
FIG. 1 CYLINDER HEAD



6004-101B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 – 110 – 014 – 20	CYLINDERHEAD ASSY	1	*					
2	6211 – 150 – 011 – 00	PLUG,HOT ASSY	3	*					
3	6911 – 129 – 006 – 00	CAP,SEALING	2	*					
4	6209 – 605 – 004 – 00	PLUG/PT1/2	5	*					
5	6211 – 715 – 002 – 00	SEAT,VALVE	3	*					
6	6211 – 721 – 001 – 00	BULBE GUIDE	3	*					
7	6211 – 721 – 002 – 00	GUIDE,VALVE	3	*					
8	6212 – 569 – 002 – 00	SEAL,OIL	6	*					
9	V681 – 200 – 000 – 60	BALL,STEEL	1	*					
10	6211 – 141 – 008 – 20	GASKET/CYLINDERHEAD	1	*					
11	6209 – 000 – 003 – 00	BOLT/M10X1.25X82	14	*					
12	6909 – 830 – 212 – 00	STUD,HEAD COVER	2	*					

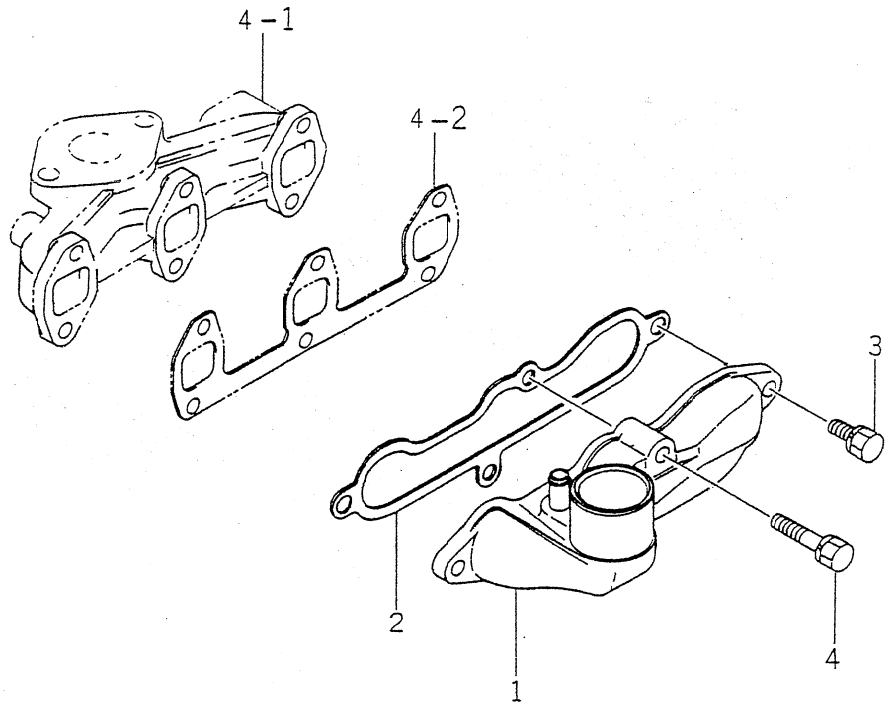
FIG. 2 CYLINDER HEAD COVER



6003-110

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 170 - 004 - 10	COVER,CYLINDER HEAD	1	*					
2	6211 - 751 - 001 - 10	CAP,OIL FILLER	1	*					
3	6211 - 173 - 003 - 00	SEAL,CYL.HEAD COVER	1	*					
4	6209 - 490 - 002 - 00	NUT,CAP	2	*					
5	6909 - 572 - 008 - 00	PACKING	2	*					
6	6209 - 360 - 028 - 10	HOSE/RABBER	1	*					

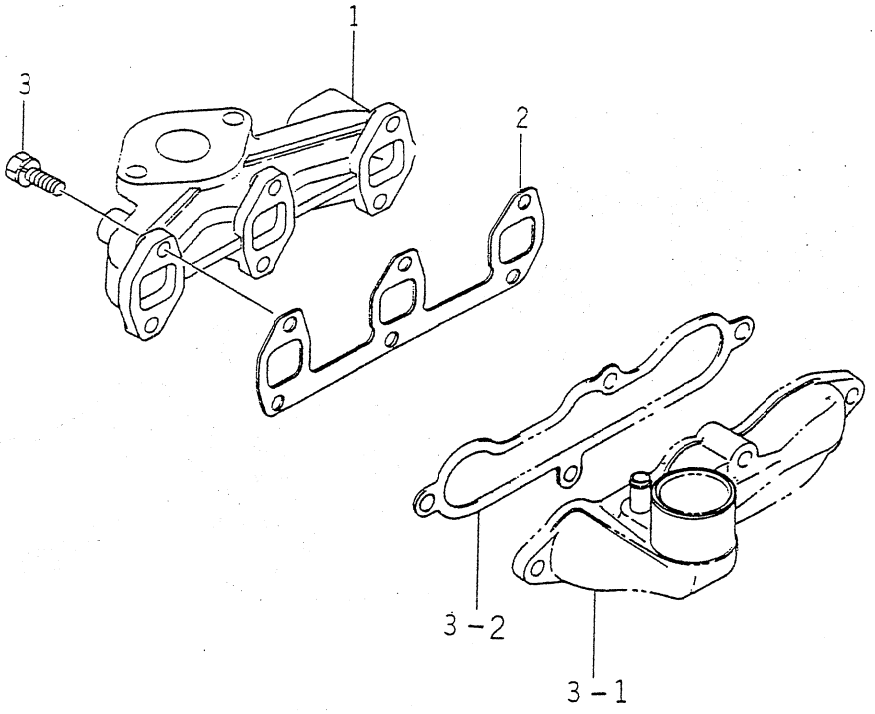
FIG. 3 INLET MANIFOLD



6003-120B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3100B 02					
1	6214-111-011-20	MANIFOLD (INLET) ASSY	1	*					
2	6214-115-001-20	GASKET,INLET MANIFOL	1	*					
3	6901-910-820-00	BOLT,SEMS/M8X20	3	*					
4	6901-910-840-00	BOLT	1	*					

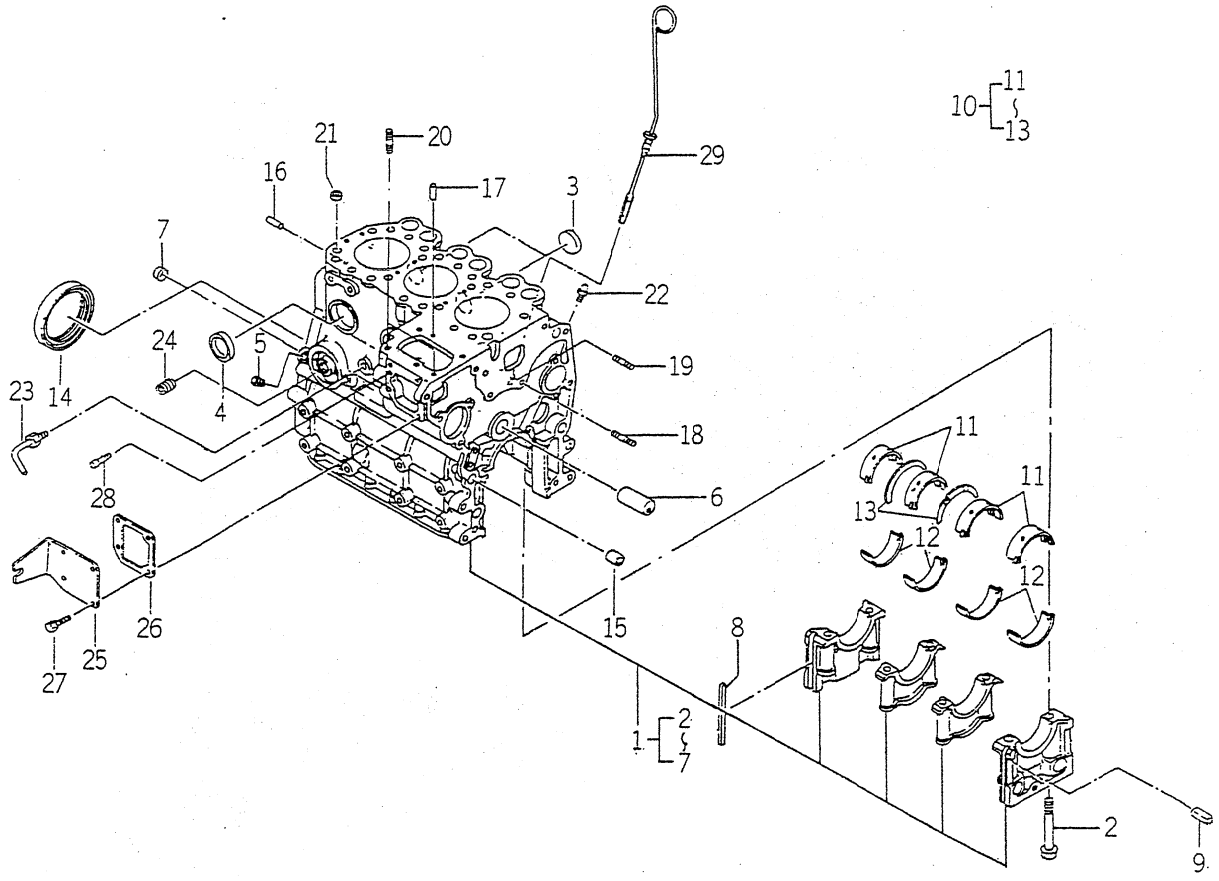
FIG. 4 EXHAUST MANIFOLD



6004-140

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6214-141-010-10	MANIFOLD,EXH	1	*					
2	6214-145-001-30	GASKET,EXH.MANIFOLD	1	*					
3	6901-910-825-00	BOLT (WS)	6	*					

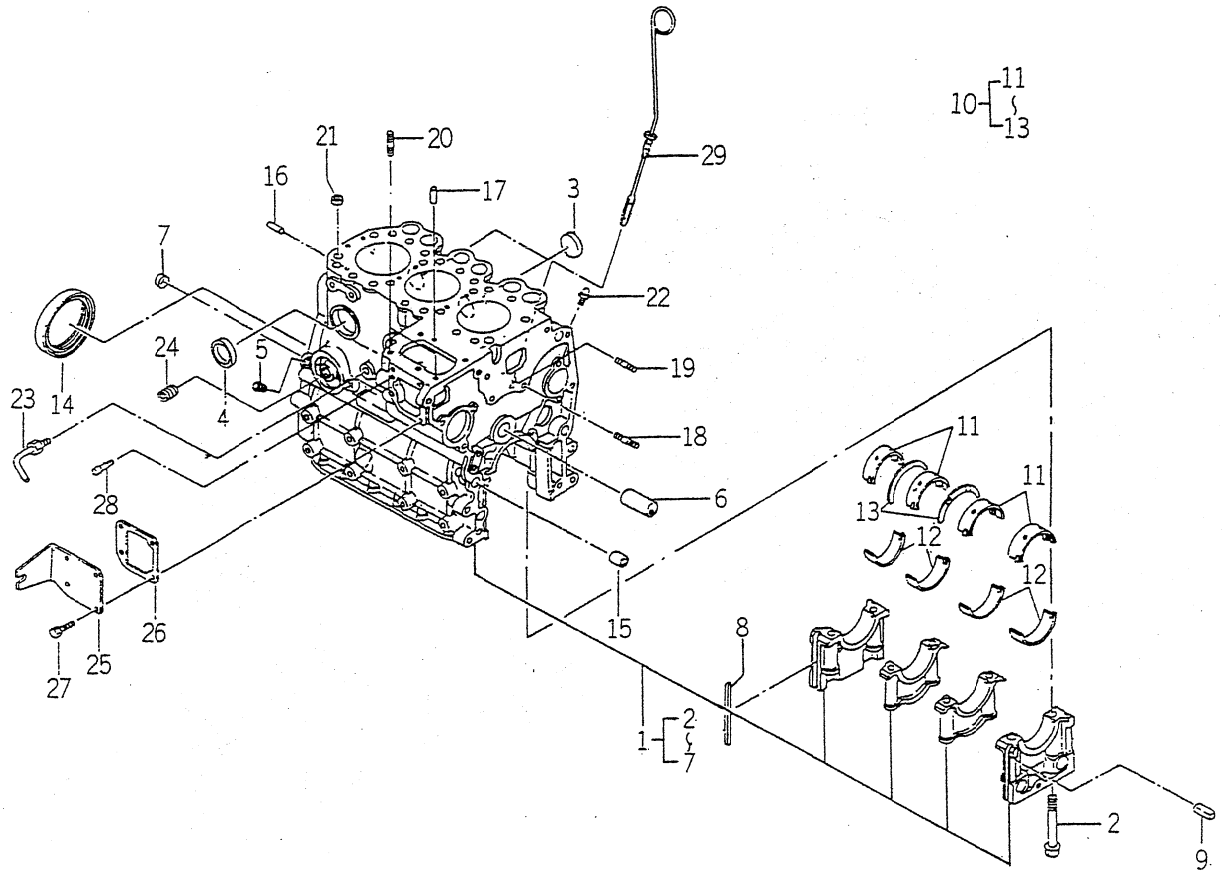
FIG. 5 CYLINDER BLOCK



6004-201K

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 – 210 – 046 – 00	CYLINDERBLOCK ASSY	1	*					
2	6209 – 000 – 004 – 00	BOLT	8	*					
3	6209 – 610 – 001 – 00	CAP,SEALING	2	*					
4	6911 – 219 – 195 – 00	CAP,SEALING	4	*					
5	6509 – 605 – 019 – 10	PLUG	3	*					
6	6212 – 531 – 005 – 00	PIN,IDLE GEAR	1	*					
7	6911 – 129 – 083 – 00	CAP,SEALING	2	*					
8	6211 – 258 – 001 – 00	SEAL,BEARING CAP	4	*					
9	6211 – 258 – 002 – 00	SEAL,BEARING CAP/7	2	*					
10	6211 – 510 – 001 – 00	METAL,CRANK SET	1	*					
11	6211 – 511 – 001 – 00	METAL,CRANK	4	*					
12	6211 – 511 – 002 – 00	METAL,CRANK	4	*					
13	6211 – 599 – 001 – 10	BEARING,THRUST CRANK	2	*					
14	6209 – 625 – 001 – 00	SEAL,OIL	1	*					
15	6209 – 749 – 001 – 10	PIN,TUBE	2	*					
16	6908 – 160 – 816 – 00	PIN	2	*					
17	6908 – 160 – 612 – 00	PIN/STRIANER	2	*					
18	6904 – 110 – 840 – 00	STUD/M8X40	1	*					
19	6904 – 110 – 818 – 00	STUD	1	*					
20	6904 – 110 – 822 – 00	STUD	2	*					
21	6894 – 453 – 344 – 00	DOWEL	2	*					
22	6909 – 902 – 299 – 00	NIPPLE	1	*					
23	6513 – 721 – 043 – 00	PIPE,WATER DRAIN	1	*					
24	6213 – 319 – 001 – 00	CONNECTOR,OIL FILTER	1	*					
25	6211 – 291 – 013 – 00	COVER/INJECTIONPUMP	1	*					

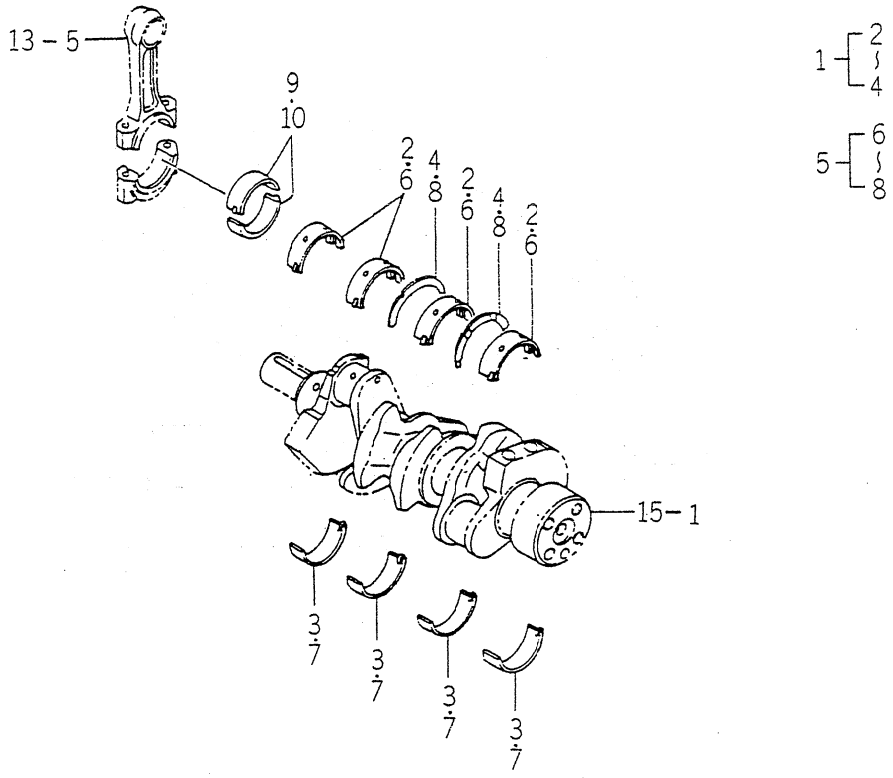
FIG. 5 CYLINDER BLOCK



6004-201K

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6211 - 292 - 001 - 20	GASKET/COVER	1	*					
27	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	4	*					
28	6215 - 549 - 013 - 00	PIN	1	*					
29	6211 - 760 - 012 - 10	LEVELGAGE	1	*					

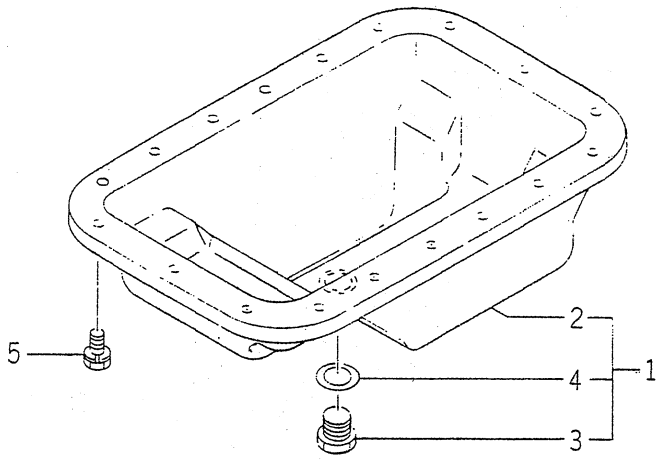
FIG. 6 BEARING/UNDER SIZE (OPTION)



6003-209

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 540 - 001 - 00	METAL,CRANK SET	1	T					
2	6211 - 541 - 001 - 00	BEARING/CRANK/UN	4	T					
3	6211 - 541 - 002 - 00	BEARING/CRANK/UN	4	T					
4	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
5	6211 - 560 - 001 - 00	METAL,CRANK SET	1	T					
6	6211 - 561 - 001 - 00	BEARING/CRANK/UN	4	T					
7	6211 - 561 - 002 - 00	BEARING/CRANK/UN	4	T					
8	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
9	6212 - 264 - 002 - 00	METAL,CONN ROD	6	T					
10	6212 - 266 - 002 - 00	METAL,CONN ROD	6	T					

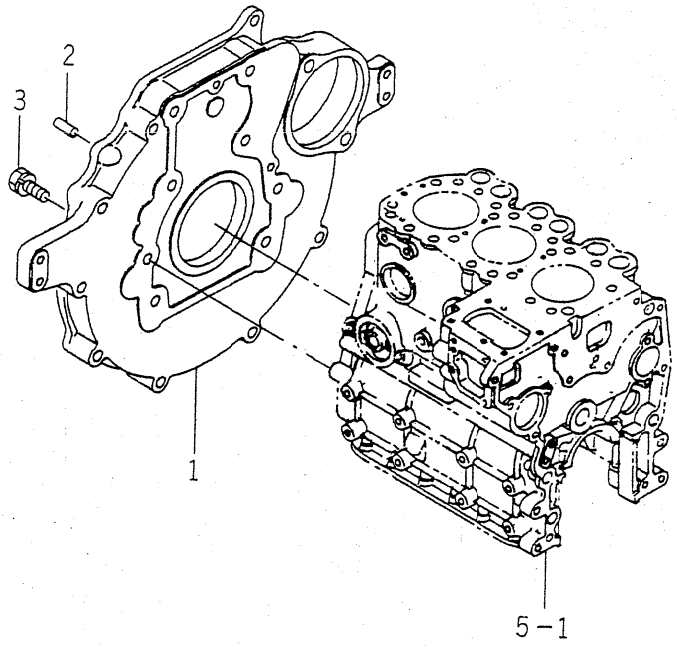
FIG. 7 OIL PAN



6004-210C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 360 - 019 - 00	OILPAN ASSY	1	*					
2	6211 - 361 - 033 - 00	OILPAN COMP	1	*					
3	6999 - 202 - 314 - 00	PLUG	1	*					
4	6909 - 571 - 414 - 00	GASKET	1	*					
5	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	18	*					

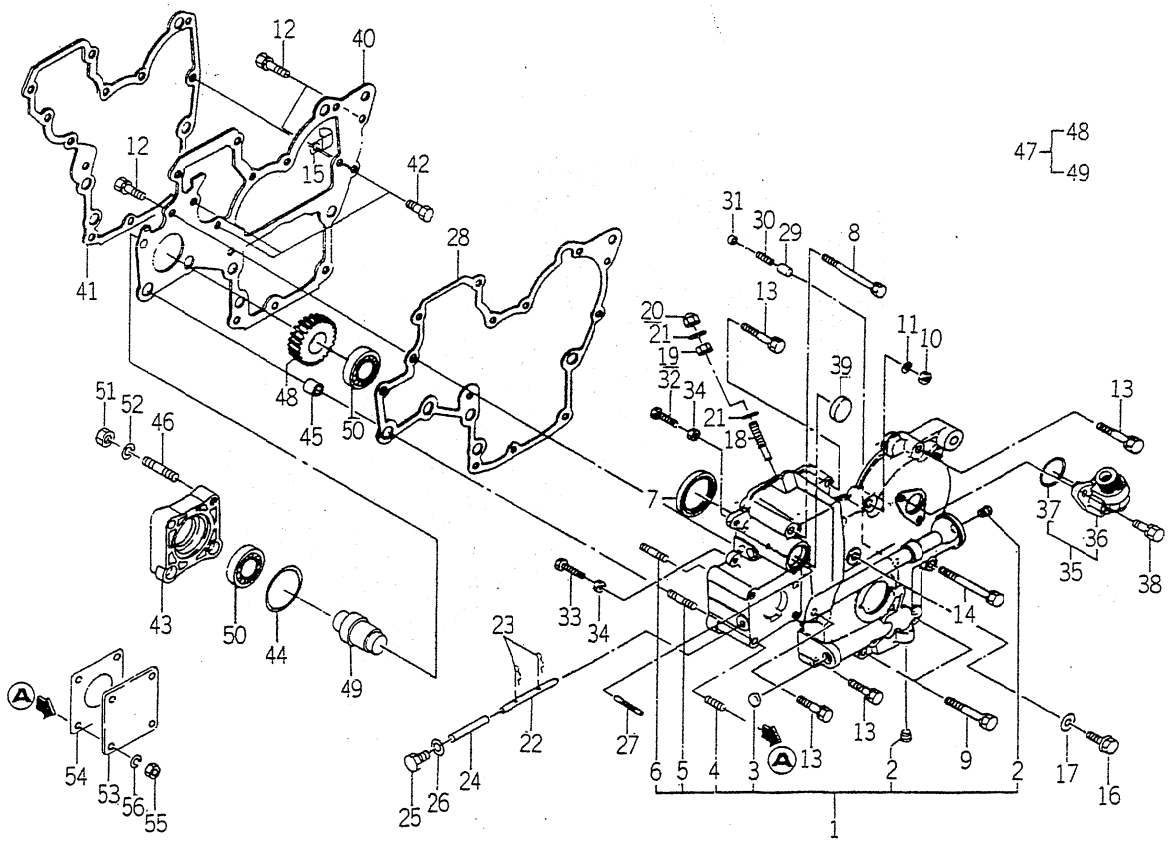
FIG. 8 REAR PLATE



6004-220D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 341 - 024 - 10	HOUSING/FLYWHEEL	1	*					
2	6908 - 161 - 022 - 00	PIN,STRAIGHT	2	*					
3	6901 - 911 - 025 - 00	BOLT	8	*					

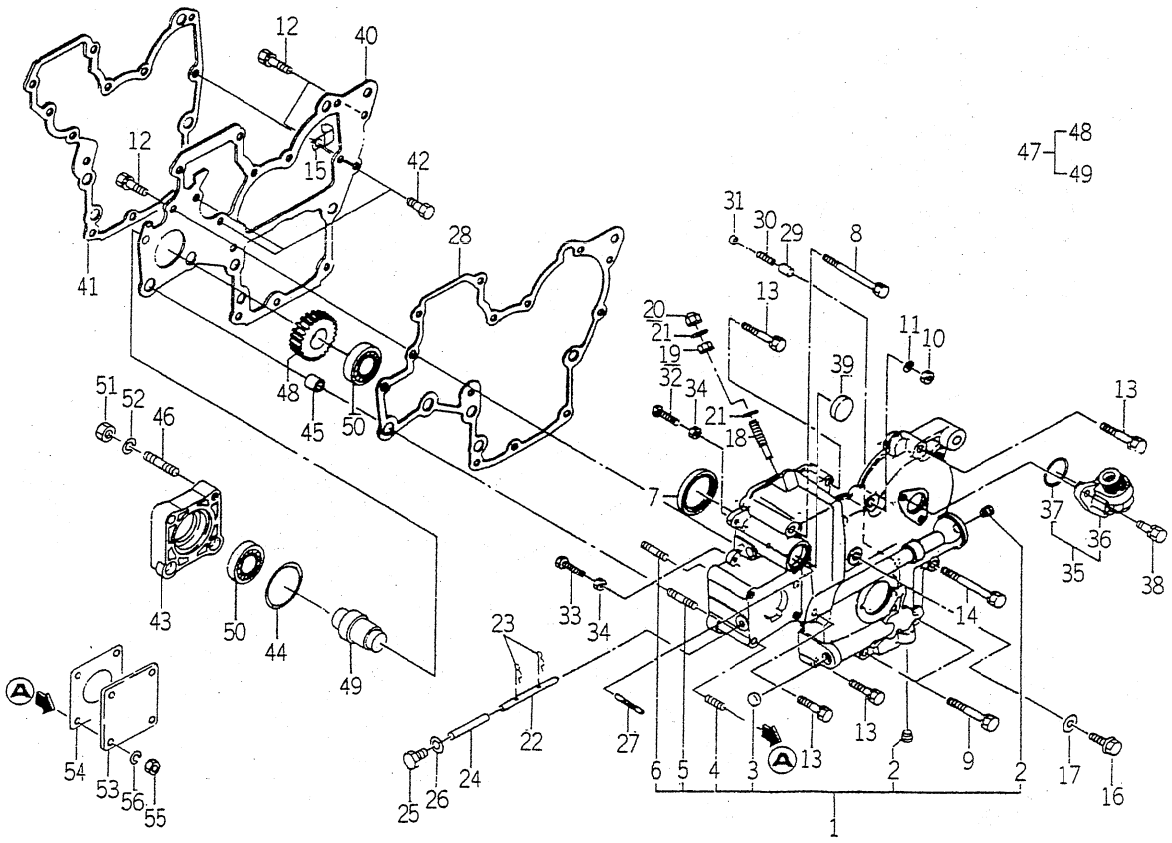
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 310 - 012 - 00	GEARCASE ASSY	1	*					
2	6509 - 605 - 019 - 10	PLUG	2	*					
3	6209 - 610 - 002 - 00	CUP/SEALING/14	1	*					
4	6904 - 110 - 822 - 00	STUD	4	*					
5	6904 - 110 - 855 - 00	STUD	2	*					
6	6904 - 110 - 850 - 00	STUD	1	*					
7	6209 - 625 - 002 - 00	SEAL,OIL	1	*					
8	6209 - 030 - 005 - 00	BOLT/M8X85	1	*					
9	6509 - 000 - 084 - 00	BOLT/L=55	2	*					
10	6909 - 110 - 508 - 00	NUT/M8	1	*					
11	6909 - 150 - 508 - 00	WASHER	1	*					
12	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	3	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	5	*					
14	6209 - 030 - 006 - 00	BOLT/M8X75	1	*					
15	1425 - 621 - 004 - 00	CLAMP,HARNESS	1	*					
16	6209 - 046 - 001 - 00	BOLT/M8X30	1	*					
17	6909 - 920 - 843 - 00	PACKING	1	*					
18	6215 - 546 - 003 - 00	STOPPER/FULLLOAD	1	*					
19	6209 - 409 - 001 - 00	NUT/M8	1	*					
20	V341 - 120 - 008 - 00	NUT,CAP/M 8	1	*					
21	6909 - 920 - 843 - 00	PACKING	2	*					
22	6215 - 542 - 004 - 20	PIN/ARM	1	*					
23	2130 - 601 - 018 - 00	PIN,SNAP/6	2	*					
24	6215 - 542 - 005 - 00	PIN	1	*					
25	6909 - 202 - 308 - 00	PLUG	1	*					

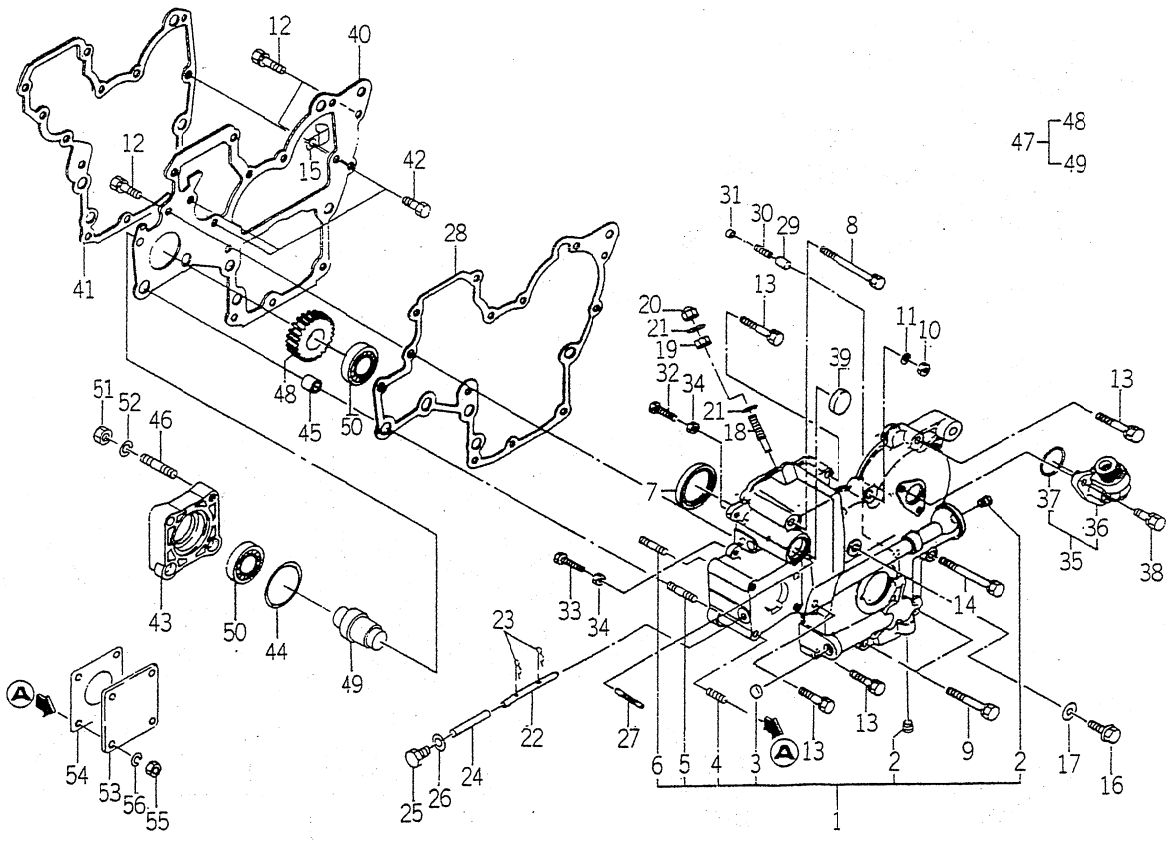
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6909 - 920 - 843 - 00	PACKING	1	*					
27	6209 - 740 - 001 - 00	PIN,GROOVE	1	*					
28	6211 - 312 - 003 - 10	GASKET,GEAR CASE	1	*					
29	6213 - 161 - 001 - 00	PISTON/RELIEF VALVE	1	*					
30	6213 - 164 - 001 - 00	SPRING/RELIEF VALVE	1	*					
31	6213 - 163 - 002 - 00	CAP/RELIEF VALVE	1	*					
32	6209 - 050 - 001 - 00	BOLT/M6	1	*					
33	6209 - 050 - 002 - 00	BOLT/M6	1	*					
34	6909 - 110 - 406 - 00	NUT	2	*					
35	6219 - 310 - 003 - 00	DRIVE TACHOMETER	1	*					
36	6219 - 310 - 004 - 00	DRIVE/TACHOMETER	1	*					
37	V723 - 102 - 002 - 40	RING/O	1	*					
38	6901 - 910 - 616 - 00	BOLT,SEMS/M6X16	2	*					
39	3625 - 540 - 004 - 00	CAP,BLANK/30	1	*					
40	6211 - 311 - 007 - 20	PLATE,FRONT	1	*					
41	6211 - 312 - 004 - 10	GASKET,PLATEASE	1	*					
42	6902 - 050 - 816 - 00	BOLT	3	*					
43	6211 - 319 - 003 - 00	SPACER	1	*					
44	V723 - 102 - 005 - 00	O - RING 1A S50	1	*					
45	6209 - 749 - 001 - 10	PIN,TUBE	2	*					
46	6904 - 110 - 822 - 00	STUD	1	*					
47	6212 - 530 - 005 - 00	SHAFT/HYDRAULIC ASSY	1	*					
48	6212 - 525 - 003 - 00	GEAR	1	*					
49	6212 - 533 - 005 - 00	SHAFT	1	*					
50	V600 - 110 - 600 - 50	BEARING,RB/6005	2	*					

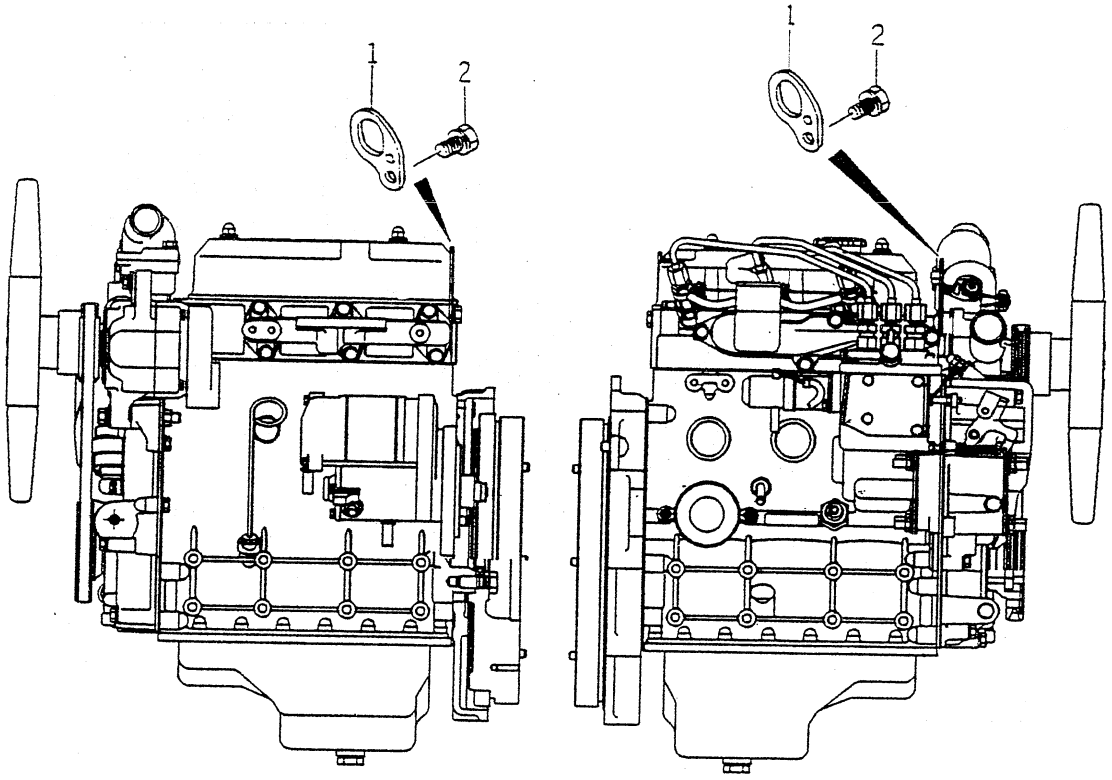
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
51	6909 – 110 – 408 – 00	NUT/M8	4	*					
52	6909 – 150 – 508 – 00	WASHER	4	*					
53	6511 – 321 – 083 – 00	COVER	1	*					
54	6211 – 322 – 002 – 00	GASKET/COVER	1	*					
55	6909 – 110 – 408 – 00	NUT/M8	4	*					
56	6909 – 150 – 508 – 00	WASHER	4	*					

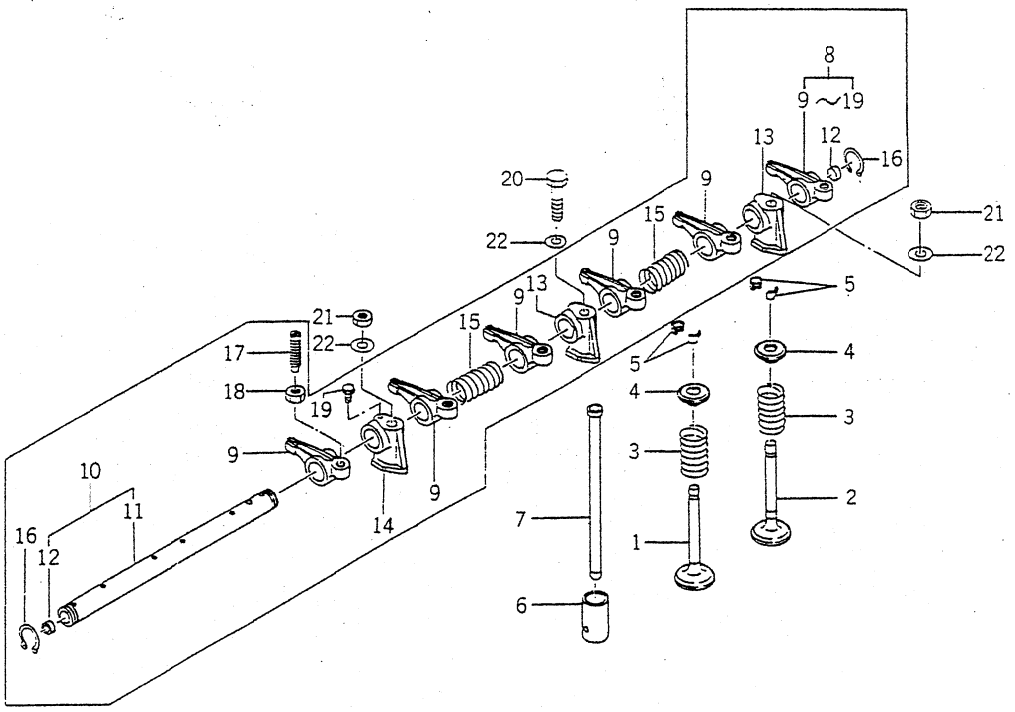
FIG. 10 HANGER



6003-290

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6211 - 777 - 007 - 10	HANGER	2	*					
2	6209 - 030 - 081 - 00	BOLT/M10X1.25X18	2	*					

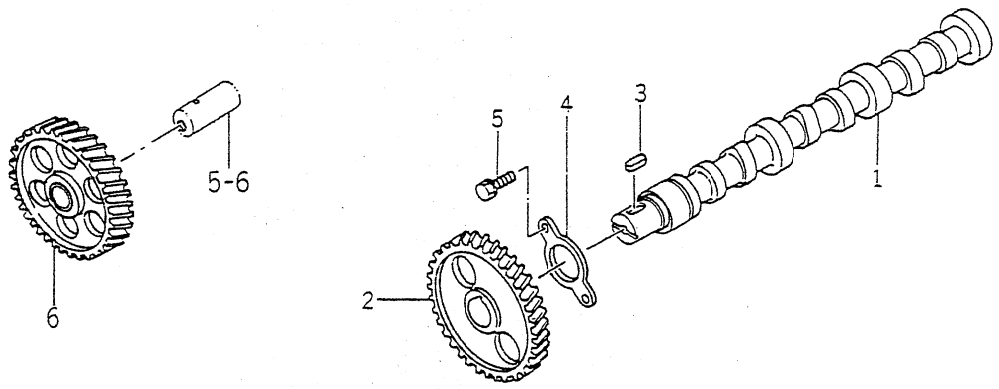
FIG. 11 VALVE



6004-301

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6212 - 551 - 001 - 00	VALVE,INTAKE	3	*					
2	6212 - 552 - 001 - 00	VALVE,EXHAUST	3	*					
3	6212 - 561 - 001 - 00	SPRING,VALVE	6	*					
4	6212 - 563 - 001 - 00	SEAT,VALVE SPRING	6	*					
5	6212 - 565 - 001 - 00	CUTTER,VALVE	12	*					
6	6212 - 571 - 001 - 00	TAPPET	6	*					
7	6212 - 575 - 002 - 00	ROD,PUSH	6	*					
8	6212 - 600 - 002 - 00	SHAFT,ROCKER ASSY	1	*					
9	6212 - 611 - 004 - 10	ROCKERARM	6	*					
10	6212 - 620 - 001 - 10	SHAFT,ROCKER ARMASSY	1	*					
11	6212 - 621 - 002 - 10	SHAFT/ROCKERARM	1	*					
12	6212 - 626 - 002 - 10	PLUG	2	*					
13	6212 - 628 - 004 - 00	BRACKET ROCKER SHAFT	2	*					
14	6212 - 628 - 005 - 00	BRACKET,ROCKER SHAFT	1	*					
15	6209 - 940 - 004 - 00	SPRING	2	*					
16	V704 - 140 - 016 - 00	RING,SNAP/16 C	2	*					
17	6212 - 616 - 002 - 00	SCREW ADJUST	6	*					
18	6209 - 409 - 003 - 00	NUT	6	*					
19	6209 - 000 - 002 - 00	BOLT	1	*					
20	6901 - 050 - 850 - 00	BOLT/M8X45	1	*					
21	6909 - 110 - 508 - 00	NUT/M8	2	*					
22	6909 - 164 - 508 - 00	WASHER,PL/M8	3	*					

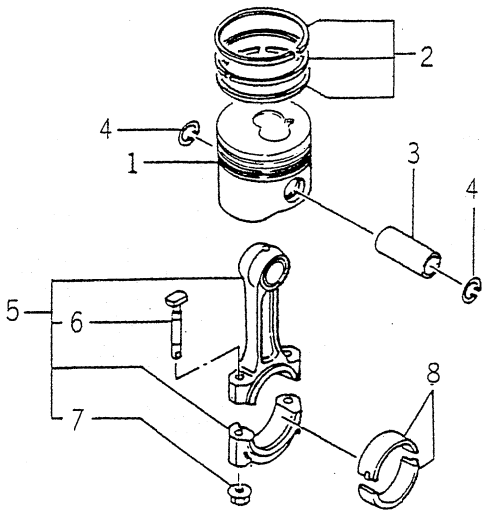
FIG. 12 CAM SHAFT



6003-310

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6212 - 511 - 002 - 00	SHAFT,CAM	1	*					
2	6212 - 522 - 003 - 00	GEAR,CAMSHAFT	1	*					
3	6908 - 000 - 716 - 00	KEY	1	*					
4	6212 - 535 - 001 - 00	PLATE,THRUST	1	*					
5	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
6	6212 - 523 - 003 - 00	GEAR,IDLE	1	*					

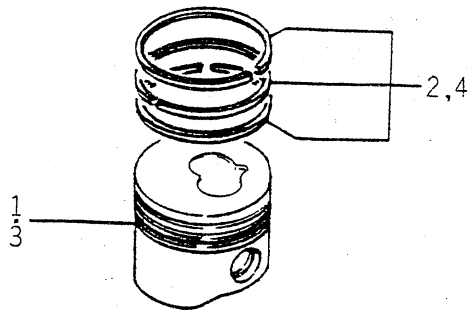
FIG. 13 PISTON



6004-340B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6212 - 111 - 013 - 10	PISTON	3	*					
2	6212 - 121 - 008 - 00	RING (PISTON) SET	3	*					
3	6212 - 211 - 001 - 10	PIN,PISTON	3	*					
4	6209 - 587 - 001 - 00	RING,SNAP	6	*					
5	6212 - 230 - 004 - 00	ROD,CONN	3	*					
6	6212 - 235 - 001 - 00	BOLT,CONN ROD	6	*					
7	6894 - 240 - 902 - 00	NUT,FLANGE	6	*					
8	6212 - 261 - 002 - 00	METAL,CONN ROD	6	*					

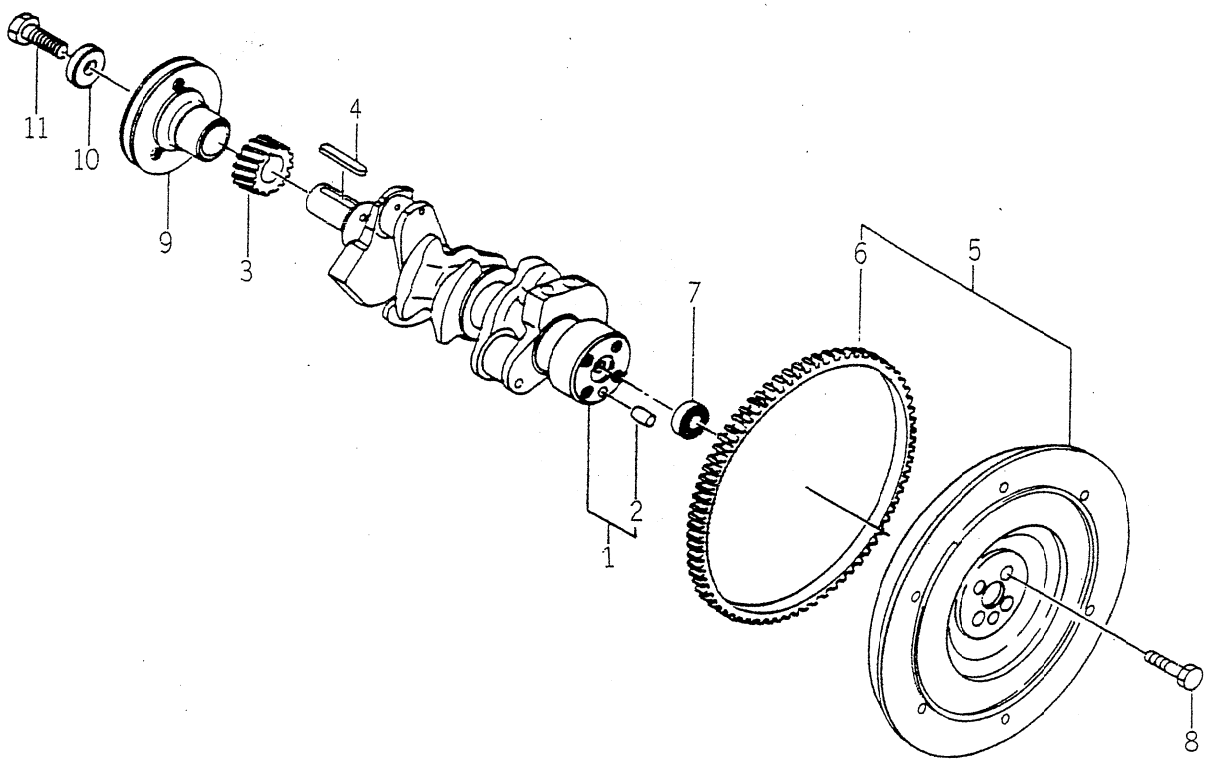
FIG. 14 PISTON/OVER SIZE (OPTION)



6004-349B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6212 - 114 - 013 - 10	PISTON/OV050	3	T					
2	6212 - 124 - 008 - 00	RING (PISTON/OV50) SET	3	T					
3	6212 - 116 - 013 - 10	PISTON/OV100	3	T					
4	6212 - 126 - 008 - 00	RING (PISTON/OV) SET	3	T					

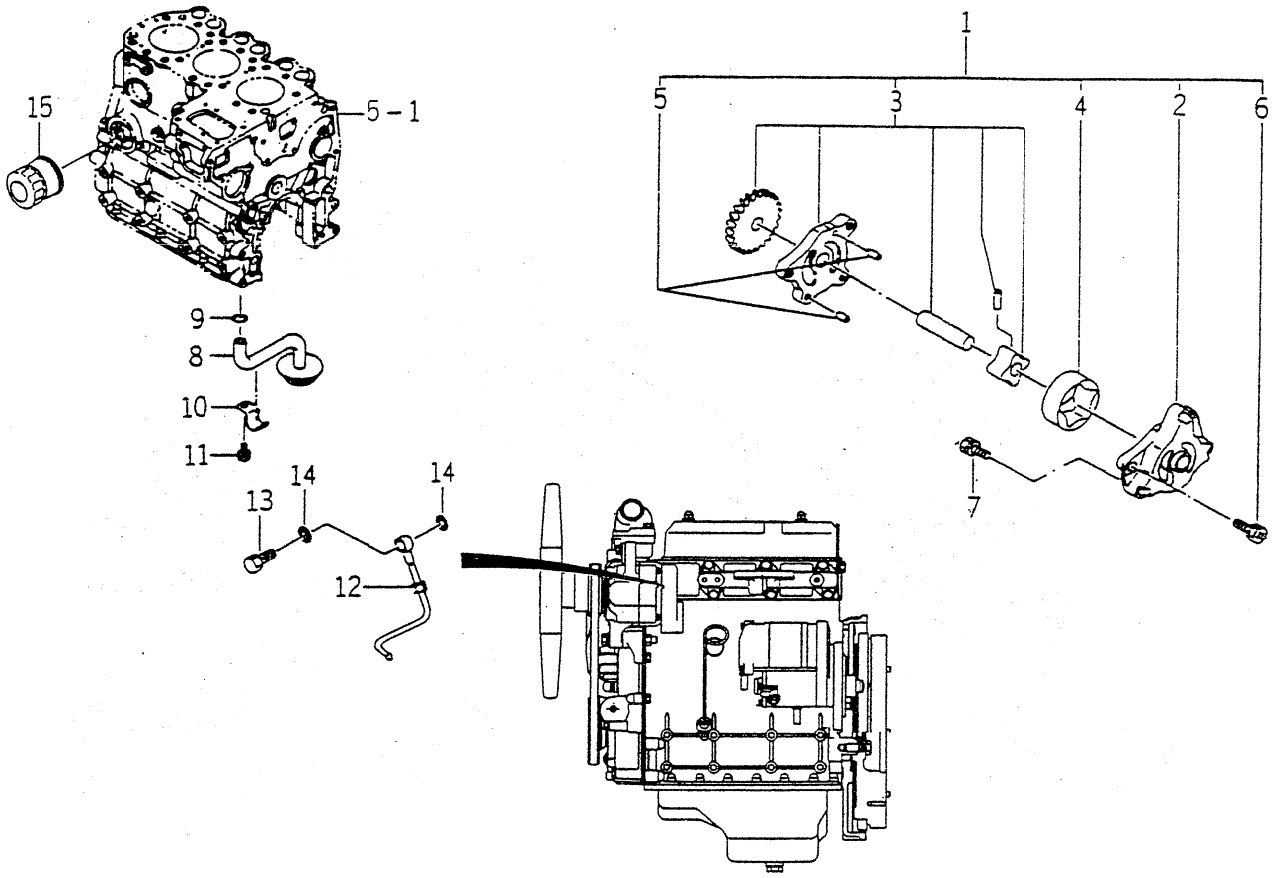
FIG. 15 CRANK SHAFT



6004-350E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6212 – 310 – 009 – 00	SHAFT,CRANK ASSY	1	*					
2	6908 – 161 – 018 – 00	PIN	1	*					
3	6212 – 521 – 002 – 00	GEAR,CRANK SHAFT	1	*					
4	6908 – 000 – 750 – 00	KEY	1	*					
5	6212 – 330 – 024 – 10	FLYWHEEL ASSY	1	*					
6	6912 – 333 – 036 – 10	GEAR,RING	1	*					
7	V600 – 150 – 600 – 20	BEARING,RB/6002SS	1	*					
8	6509 – 000 – 018 – 10	BOLT	4	*					
9	6212 – 371 – 010 – 40	PULLEY	1	*					
10	6212 – 379 – 001 – 00	WASHER	1	*					
11	6901 – 066 – 645 – 00	BOLT	1	*					

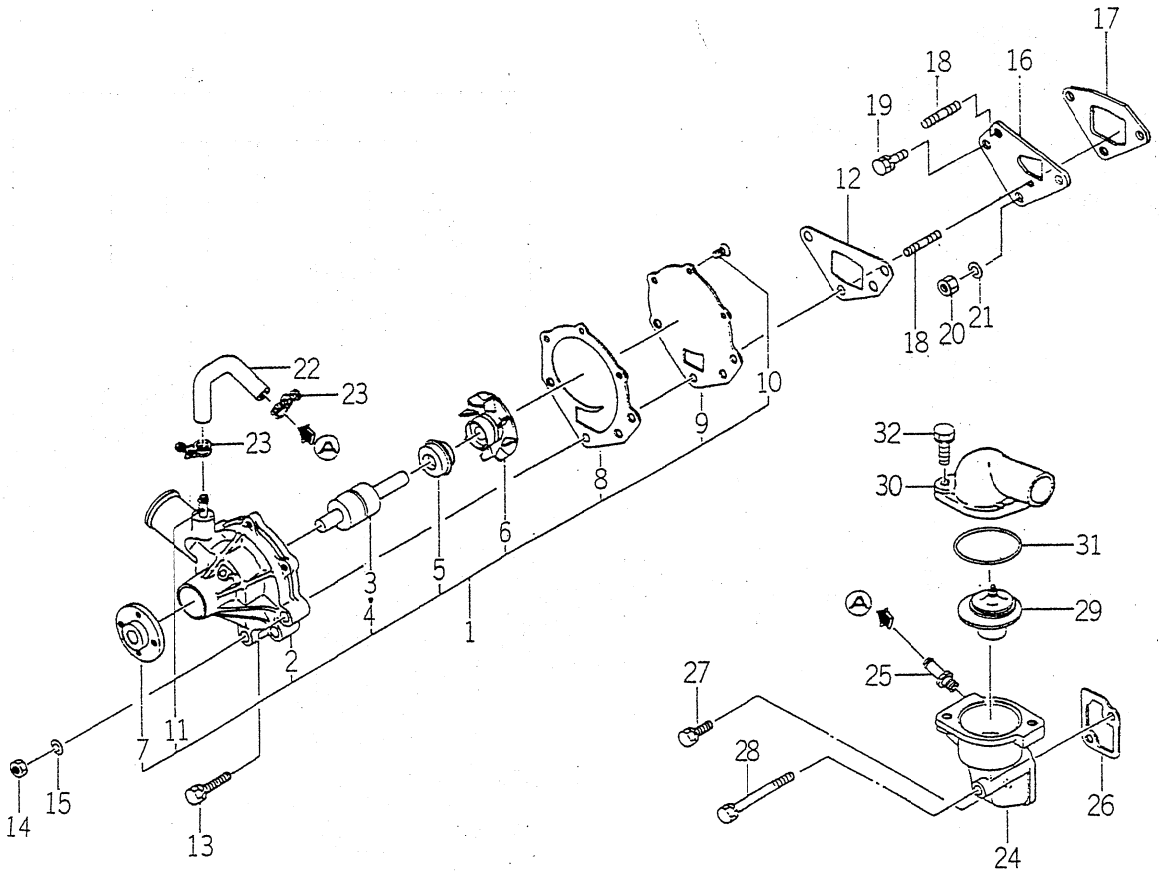
FIG. 16 OIL PUMP



6004-401B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6213-100-003-20	PUMP,OIL ASSY	1	*					
2	6213-111-001-20	BODY/OILPUMP	1	*					
3	6213-120-003-00	GEAR/OILPUMP ASSY	1	*					
4	6213-125-001-00	ROTOR/OUTER	1	*					
5	6908-160-408-00	PIN/STRAIGHT	2	*					
6	6209-009-001-00	BOLT/WS	3	*					
7	6901-910-625-00	BOLT	3	*					
8	6213-140-008-00	STRAINER	1	*					
9	V720-102-401-50	O-RING/P15	1	*					
10	6213-149-002-00	CLAMP,STRAINER	1	*					
11	6901-910-816-00	BOLT,SEMS/M8X16	1	*					
12	6213-311-006-00	PIPE,OIL	1	*					
13	6909-906-105-10	BOLT,JOINT	1	*					
14	6909-920-843-00	PACKING	2	*					
15	6213-240-002-00	CARTRIDGE,OIL FILTER	1	*					

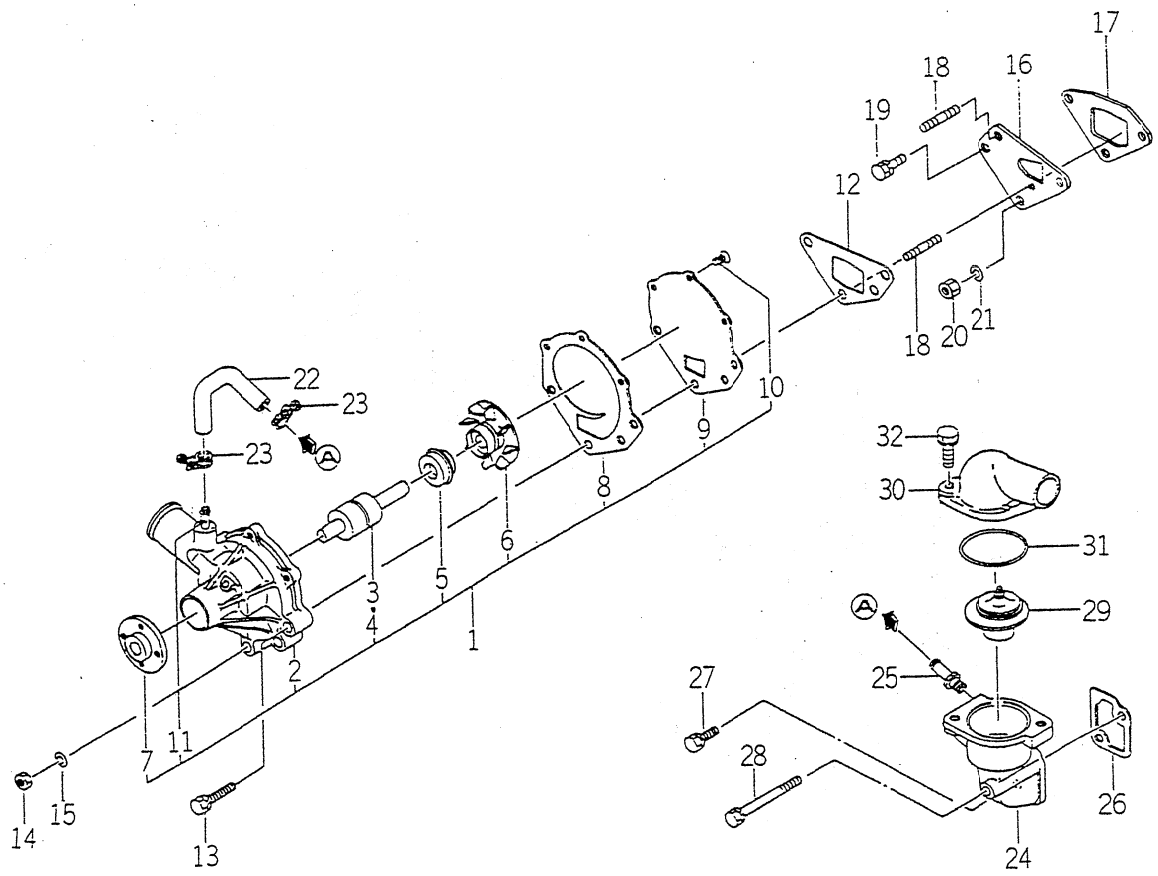
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6213 - 610 - 005 - 20	WATERPUMP ASSY	1	*					
2	6213 - 611 - 003 - 20	BODY/WATERPUMP	1	*					
3	6213 - 631 - 002 - 00	BEARING/WATER PUMP	1	*					
4	6213 - 631 - 005 - 00	BEARING/WATERPUMP	1	*					
5	6213 - 622 - 002 - 00	SEAL SET/WATER PUMP	1	*					
6	6213 - 621 - 003 - 00	ROTOR/WATERPUMP	1	*					
7	6213 - 642 - 002 - 00	SEAL/WATER PUMPPULLE	1	*					
8	6213 - 613 - 002 - 10	GASKET	1	*					
9	6213 - 612 - 004 - 00	PLATE/WATER PUMP	1	*					
10	6213 - 619 - 003 - 00	SCREW/WATER PUMP	3	*					
11	6213 - 619 - 002 - 00	PIPE/WATER PUMP	1	*					
12	6213 - 614 - 003 - 10	GASKET/WATER PUMP	1	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	1	*					
14	6909 - 110 - 508 - 00	NUT/M8	2	*					
15	6909 - 150 - 508 - 00	WASHER	2	*					
16	6213 - 619 - 001 - 00	SPACER,PUMP.WATER	1	*					
17	6213 - 614 - 004 - 10	GASKET,SPACER	1	*					
18	6904 - 110 - 840 - 00	STUD/M8X40	2	*					
19	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
20	6909 - 110 - 508 - 00	NUT/M8	1	*					
21	6909 - 150 - 508 - 00	WASHER	1	*					
22	6213 - 729 - 001 - 00	HOSE,RUBBER	1	*					
23	1417 - 102 - 005 - 00	BAND, HOSE	2	*					
24	6213 - 716 - 001 - 30	HOUSING/THERMOSTAT	1	*					
25	6213 - 721 - 003 - 00	PIPE,PUMP HOUSING	1	*					

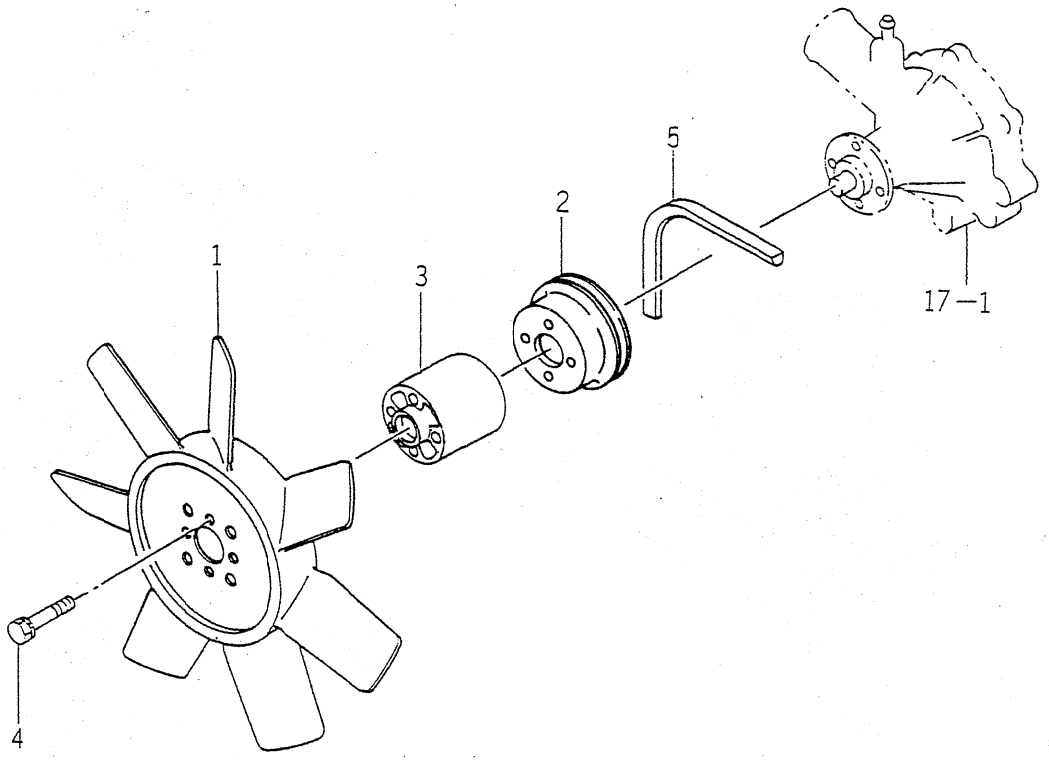
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6213 – 743 – 002 – 10	GASKET/HOUSING	1	*					
27	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	1	*					
28	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
29	6513 – 770 – 022 – 10	THERMOSTAT	1	*					
30	6213 – 711 – 004 – 00	PIPE/WATEROUTLET	1	*					
31	V723 – 102 – 005 – 50	O – RING	1	*					
32	6901 – 910 – 830 – 00	BOLT	2	*					

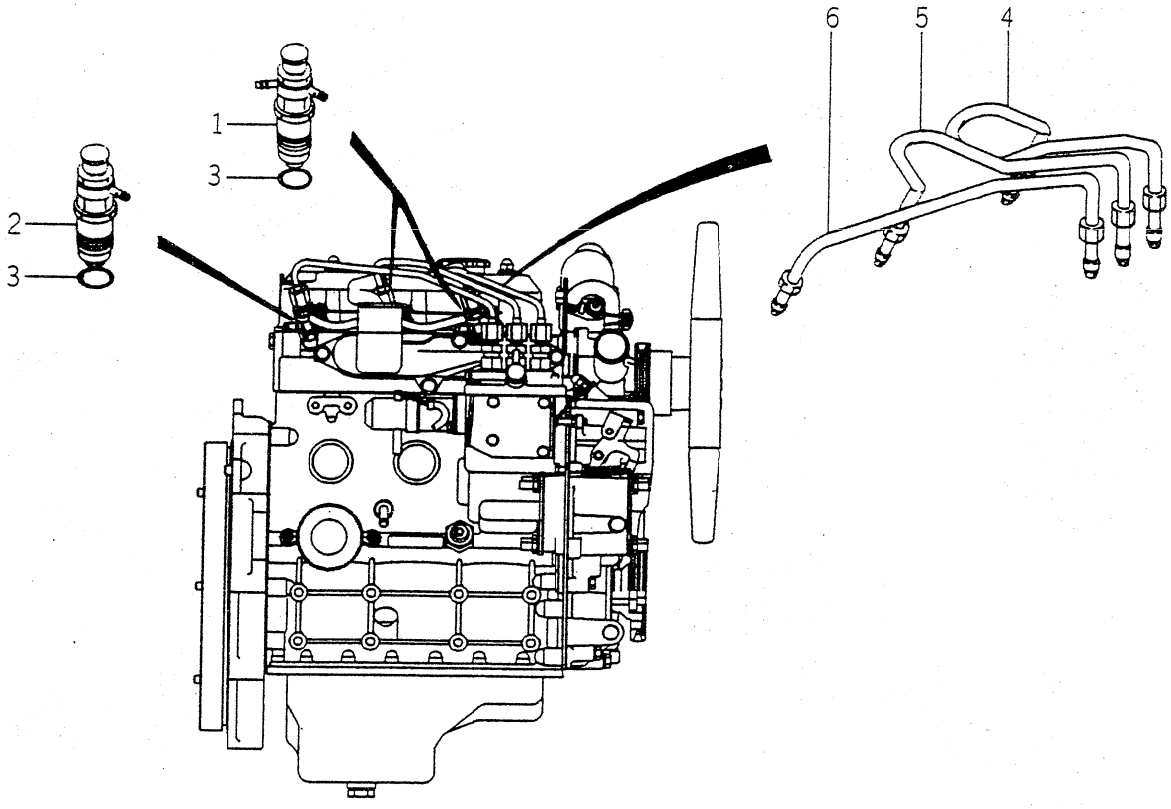
FIG. 18 COOLING FAN



6004-480C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6213 - 660 - 007 - 00	FAN/COOLING	1	*					
2	6213 - 641 - 006 - 00	PULLEY,WATER PUMP	1	*					
3	6213 - 669 - 007 - 00	SPACER/FAN	1	*					
4	6209 - 030 - 044 - 00	BOLT/WS	4	*					
5	6213 - 671 - 003 - 00	BELT VHM034	1	*					

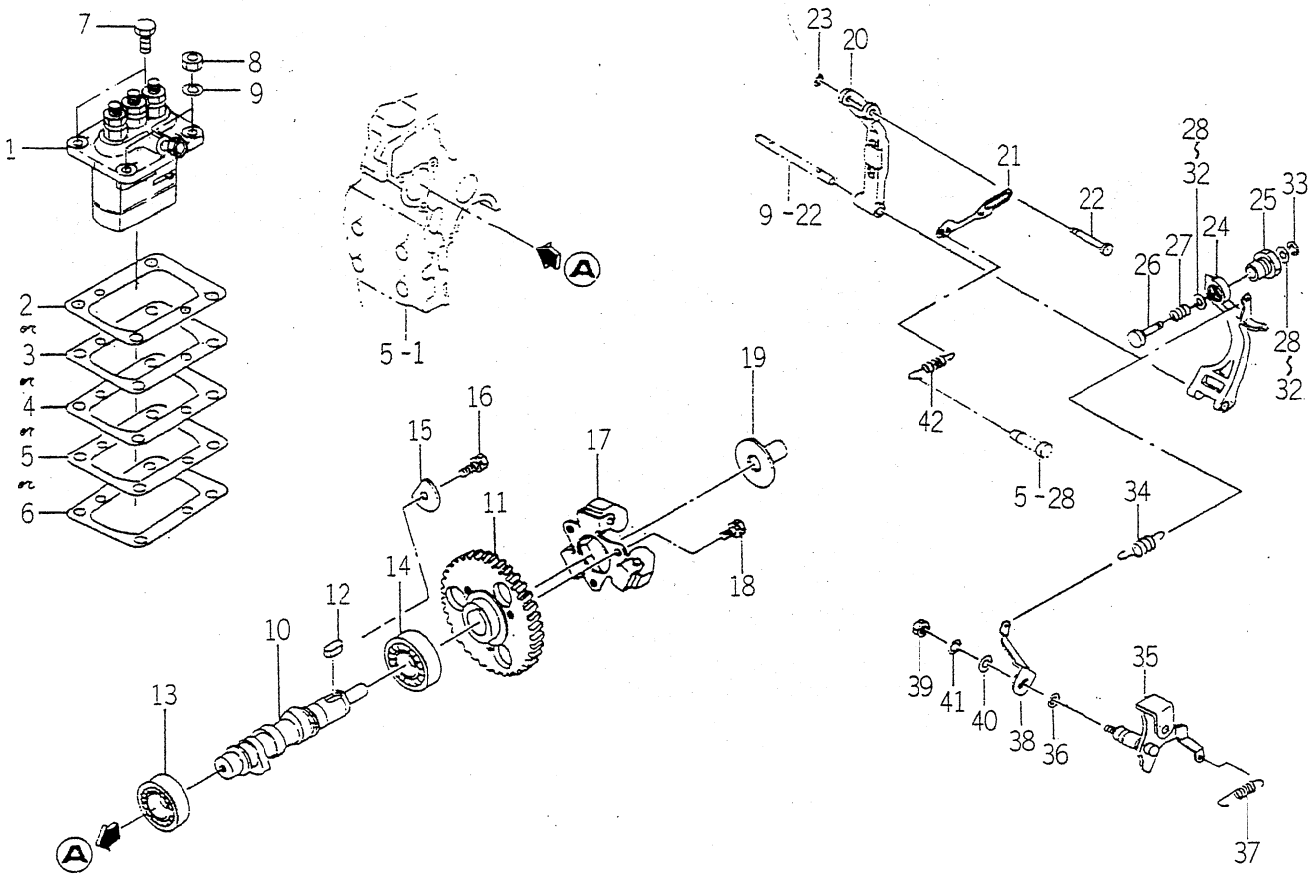
FIG. 19 INJECTION NOZZLE



6004-501

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 – 300 – 006 – 10	PIPE,INJ	2	*					FIG 024
2	6215 – 300 – 009 – 10	PIPE,INJ	1	*					FIG 025
3	6215 – 315 – 002 – 00	GASKET,NOZZLE	3	*					
4	6215 – 410 – 006 – 10	PIPE,INJ	1	*					
5	6215 – 410 – 007 – 10	PIPE,INJ	1	*					
6	6215 – 410 – 008 – 10	PIPE,INJ	1	*					

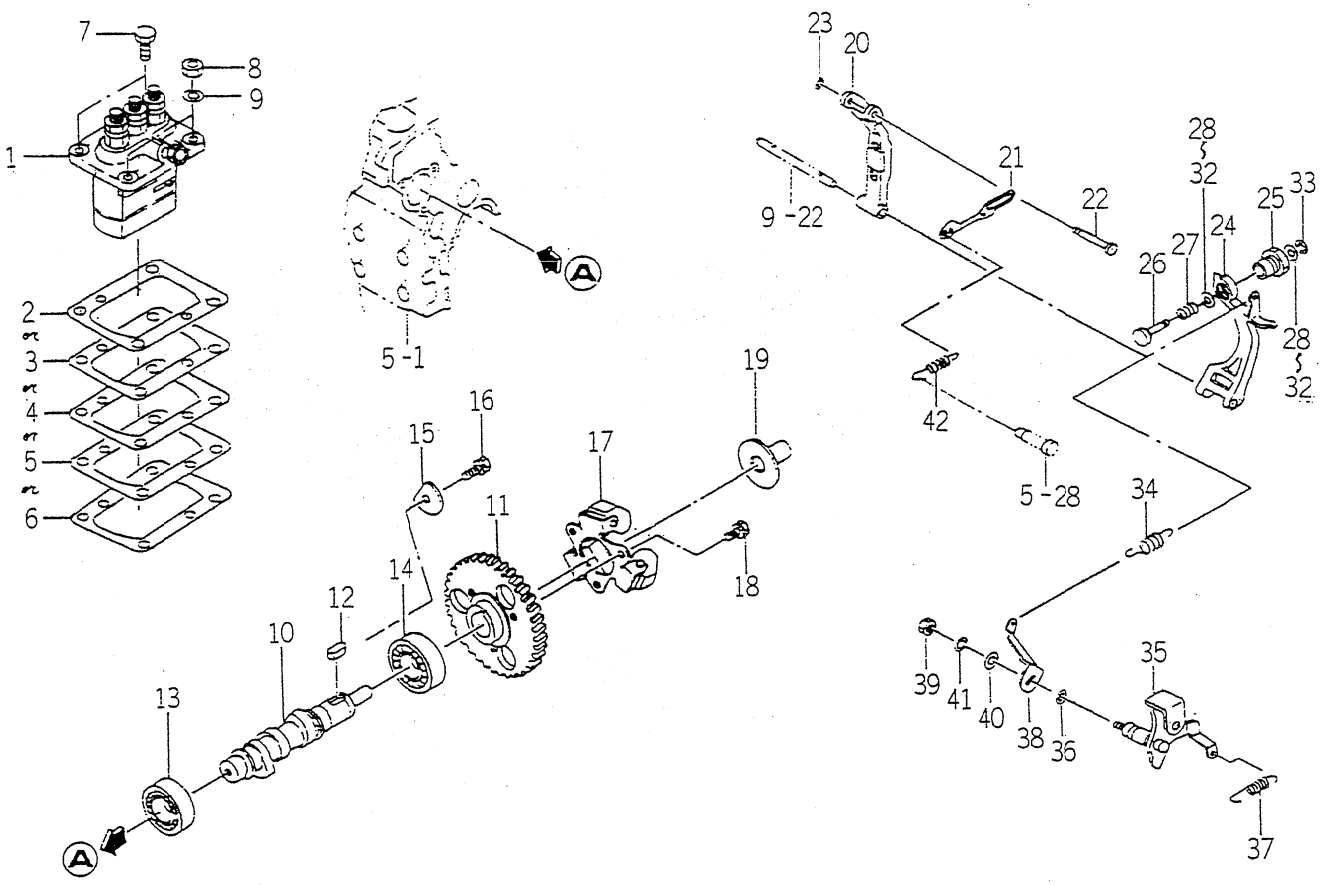
FIG. 20 INJECTION PUMP



6004-510H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 - 600 - 052 - 20	PUMP,INJ	1	*					FIG 026
2	6219 - 752 - 006 - 00	SHIM/PUMP,INJ	1	*					
3	6219 - 752 - 007 - 00	SHIM/PUMP,INJ	1	*					
4	6219 - 752 - 008 - 00	SHIM/PUMP,INJ	1	*					
5	6219 - 752 - 009 - 00	SHIM/PUMP,INJ	1	*					
6	6219 - 752 - 010 - 00	SHIM/PUMP,INJ	1	*					
7	6902 - 050 - 820 - 00	BOLT	2	*					
8	6909 - 110 - 508 - 00	NUT/M8	2	*					
9	6909 - 150 - 508 - 00	WASHER	2	*					
10	6215 - 621 - 002 - 30	SHAFT,CAM/INJ.PUMP	1	*					
11	6212 - 524 - 002 - 00	GEAR,INJ PUMP	1	*					
12	6908 - 000 - 716 - 00	KEY	1	*					
13	V600 - 110 - 620 - 30	BEARING,RB/6203	1	*					
14	V600 - 110 - 600 - 40	BEARING,RB/6004	1	*					
15	6212 - 535 - 002 - 00	PLATE,THRUST INJPUMP	1	*					
16	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	1	*					
17	6215 - 520 - 001 - 00	FLYWEIGHT	1	*					
18	6209 - 030 - 043 - 00	BOLT/M6X10	3	*					
19	6215 - 526 - 001 - 10	PIECE,THRUST	1	*					
20	6215 - 541 - 001 - 00	ARM,FLOATING	1	*					
21	6215 - 543 - 002 - 10	RINK/CONTROL	1	*					
22	6215 - 542 - 006 - 00	PIN,CONTROL	1	*					
23	V710 - 140 - 004 - 00	RING,SNAP/ 4 E	1	*					
24	6215 - 541 - 016 - 10	ARM/TENSION	1	*					
25	6215 - 549 - 028 - 00	CASE/ADAPTER	1	*					

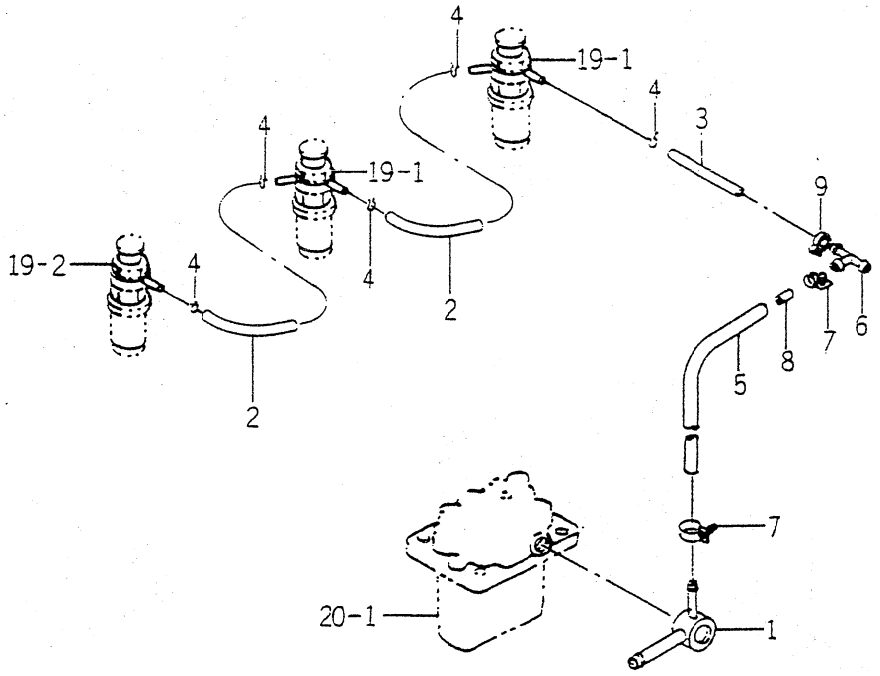
FIG. 20 INJECTION PUMP



6004-610E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6215 – 549 – 027 – 10	PIN/ADAPTER	1	*					
27	6215 – 549 – 005 – 10	SPRING ADAPTER	1	*					
28	6215 – 549 – 006 – 00	SHIM,ADAPTER	2	*					
29	6215 – 549 – 009 – 00	SHIM,ADAPTER	2	*					
30	6215 – 549 – 010 – 00	SHIM,ADAPTER	2	*					
31	6215 – 549 – 023 – 00	SHIM/ADAPTER	1	*					
32	6215 – 549 – 024 – 00	SHIM/ADAPTER	1	*					
33	V710 – 140 – 004 – 00	RING,SNAP/ 4 E	1	*					
34	6215 – 531 – 006 – 10	SPRING/GOVERNOR	1	*					
35	6215 – 541 – 022 – 10	LEVER/CONTROL COMP	1	*					
36	V720 – 101 – 900 – 80	O – RING/P 8	1	*					
37	6209 – 580 – 002 – 10	SPRING,RETURN	1	*					
38	6215 – 549 – 007 – 00	ARM,CONTROL	1	*					
39	6909 – 110 – 406 – 00	NUT	1	*					
40	V411 – 260 – 006 – 00	WASHER / M6	1	*					
41	6909 – 150 – 506 – 00	WASHER,SP/M6	1	*					
42	6215 – 549 – 012 – 00	SPRING,STARTING	1	*					

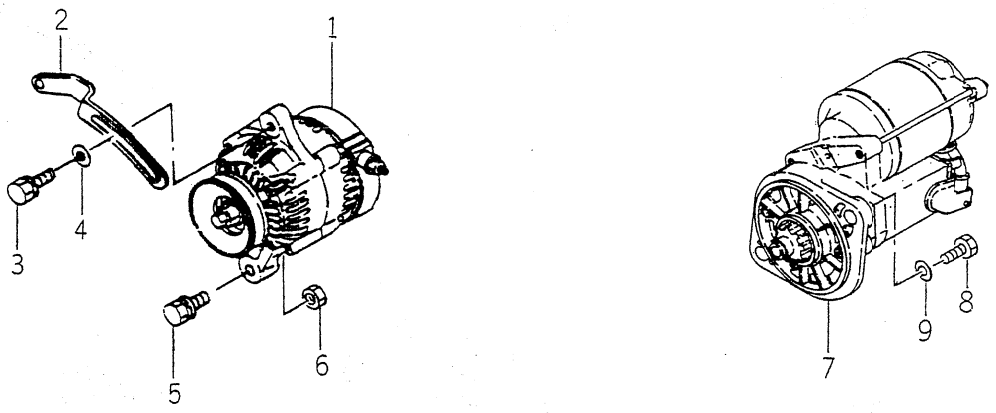
FIG. 21 FUEL PIPE



6004-550

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 - 412 - 002 - 10	CONNECTOR	1	*					
2	6209 - 360 - 010 - 00	HOSE,RUBBER	2	*					
3	6209 - 360 - 005 - 00	HOSE,RUBBER	1	*					
4	6509 - 704 - 059 - 00	CLIP	5	*					
5	6209 - 360 - 021 - 00	HOSE/RUBBER	1	*					
6	3632 - 360 - 036 - 00	JOINTT - TYPE 2	1	*					
7	3741 - 141 - 005 - 00	BAND,HOSE ASSY/12	2	*					
8	6215 - 419 - 001 - 00	TUBE,ORIFICE	1	*					
9	3632 - 360 - 008 - 00	CLIP,HOSE	1	*					

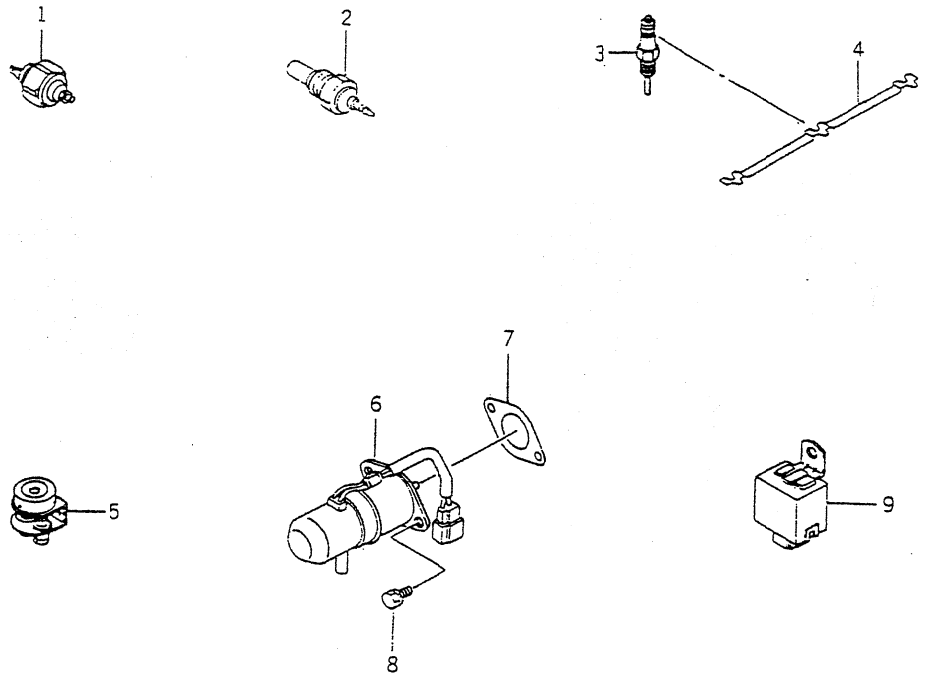
FIG. 22 ELECTRIC (1)



6004-801E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6281 - 200 - 005 - 00	GENERATOR ASSY	1	*					FIG 028
2	6213 - 674 - 006 - 10	PLATE/ADJUST	1	*					
3	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
4	1373 - 121 - 001 - 00	WASHER/9X22X2	1	*					
5	6209 - 031 - 083 - 00	BOLT/WSP	1	*					
6	6909 - 110 - 410 - 00	NUT/M10	1	*					
7	6281 - 100 - 002 - 10	STARTER ASSY	1	*					FIG 027
8	V201 - 361 - 207 - 00	BOLT/M12X70	2	*					
9	V401 - 160 - 012 - 00	WASHER,SP/M12	2	*					

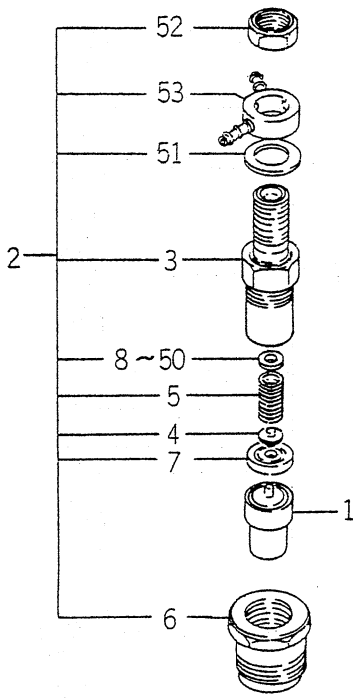
FIG. 23 ELECTRIC (2)



6004-820G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6182 - 410 - 008 - 10	SWITCH,OIL PRESSURE	1	*					
2	6582 - 450 - 018 - 00	METER,THERMO	1	*					
3	6281 - 410 - 002 - 20	PLUG,GLOW	3	*					
4	6219 - 732 - 002 - 00	CONNECTOR,GLOW PLUG	1	*					
5	6281 - 420 - 001 - 00	RESISTANCE	1	*					
6	6281 - 910 - 003 - 00	SOLENOID	1	*					
7	6209 - 630 - 002 - 10	GASKET	1	*					
8	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
9	6281 - 920 - 001 - 00	RELAY,SOLENOID	1	*					

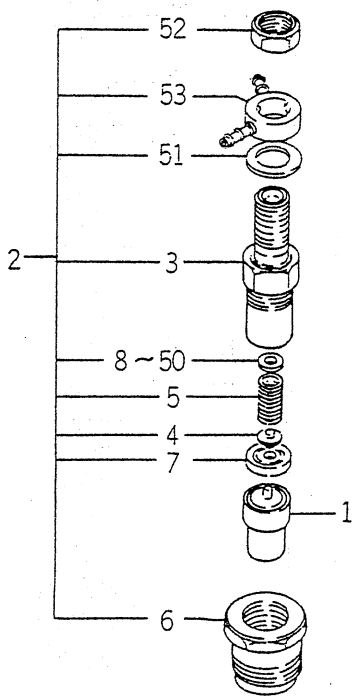
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 – 311 – 019 – 00	NOZZLE ASSY	2	*					
2	6215 – 330 – 004 – 00	HOLDER,NOZZLE ASSY	2	*					
3	6215 – 331 – 002 – 00	BODY,NOZZLE HOLDER	2	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	2	*					
5	6215 – 343 – 001 – 00	WASHER	2	*					
6	6215 – 332 – 004 – 00	NUT/NOZZLERETAINING	2	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	2	*					
8	6215 – 345 – 001 – 00	WASHER	2	*					
9	6215 – 345 – 002 – 00	WASHER	2	*					
10	6215 – 345 – 003 – 00	WASHER	2	*					
11	6215 – 345 – 004 – 00	WASHER	2	*					
12	6215 – 345 – 005 – 00	WASHER	2	*					
13	6215 – 345 – 006 – 00	WASHER	2	*					
14	6215 – 345 – 007 – 00	WASHER	2	*					
15	6215 – 345 – 008 – 00	WASHER	2	*					
16	6215 – 345 – 009 – 00	WASHER	2	*					
17	6215 – 345 – 010 – 00	WASHER	2	*					
18	6215 – 345 – 011 – 00	WASHER	2	*					
19	6215 – 345 – 012 – 00	WASHER	2	*					
20	6215 – 345 – 013 – 00	WASHER	2	*					
21	6215 – 345 – 014 – 00	WASHER	2	*					
22	6215 – 345 – 015 – 00	WASHER	2	*					
23	6215 – 345 – 016 – 00	WASHER	2	*					
24	6215 – 345 – 017 – 00	WASHER	2	*					
25	6215 – 345 – 018 – 00	WASHER	2	*					

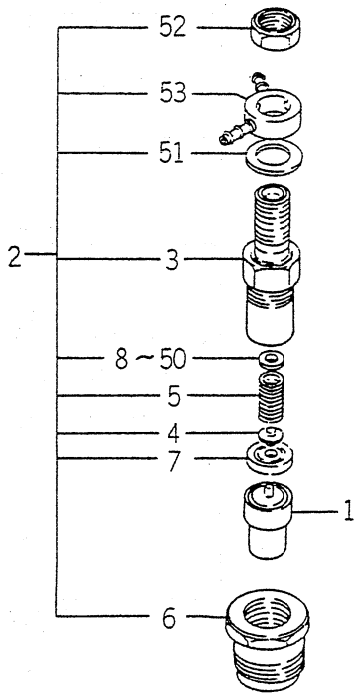
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3100B 02					
26	6215 – 345 – 019 – 00	WASHER	2	*					
27	6215 – 345 – 020 – 00	WASHER	2	*					
28	6215 – 345 – 021 – 00	WASHER	2	*					
29	6215 – 345 – 022 – 00	WASHER	2	*					
30	6215 – 345 – 023 – 00	WASHER	2	*					
31	6215 – 345 – 024 – 00	WASHER	2	*					
32	6215 – 345 – 025 – 00	WASHER	2	*					
33	6215 – 345 – 026 – 00	WASHER	2	*					
34	6215 – 345 – 027 – 00	WASHER	2	*					
35	6215 – 345 – 028 – 00	WASHER	2	*					
36	6215 – 345 – 029 – 00	WASHER	2	*					
37	6215 – 345 – 030 – 00	WASHER	2	*					
38	6215 – 345 – 031 – 00	WASHER	2	*					
39	6215 – 345 – 032 – 00	WASHER	2	*					
40	6215 – 345 – 033 – 00	WASHER	2	*					
41	6215 – 345 – 034 – 00	WASHER	2	*					
42	6215 – 345 – 035 – 00	WASHER	2	*					
43	6215 – 345 – 036 – 00	WASHER	2	*					
44	6215 – 345 – 037 – 00	WASHER	2	*					
45	6215 – 345 – 038 – 00	WASHER	2	*					
46	6215 – 345 – 039 – 00	WASHER	2	*					
47	6215 – 345 – 040 – 00	WASHER	2	*					
48	6215 – 345 – 041 – 00	WASHER	2	*					
49	6215 – 345 – 042 – 00	WASHER	2	*					
50	6215 – 345 – 043 – 00	WASHER	2	*					

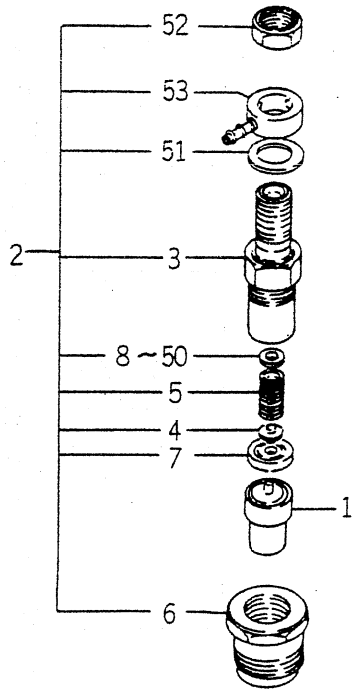
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
51	6215 – 359 – 001 – 00	WASHER	2	*					
52	6215 – 359 – 002 – 00	NUT	2	*					
53	6215 – 355 – 002 – 00	RING,PACKING	2	*					

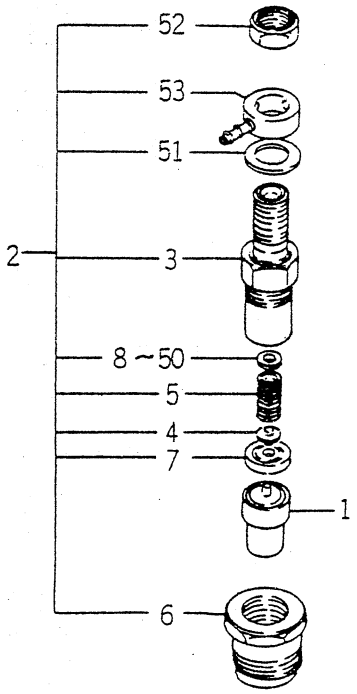
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 – 311 – 019 – 00	NOZZLE ASSY	1	*					
2	6215 – 330 – 003 – 00	HOLDER,NOZZLE	1	*					
3	6215 – 331 – 001 – 00	BODY,NOZZLE HOLDER	1	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	1	*					
5	6215 – 343 – 001 – 00	WASHER	1	*					
6	6215 – 332 – 004 – 00	NUT/NOZZLERETAINING	1	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	1	*					
8	6215 – 345 – 001 – 00	WASHER	1	*					
9	6215 – 345 – 002 – 00	WASHER	1	*					
10	6215 – 345 – 003 – 00	WASHER	1	*					
11	6215 – 345 – 004 – 00	WASHER	1	*					
12	6215 – 345 – 005 – 00	WASHER	1	*					
13	6215 – 345 – 006 – 00	WASHER	1	*					
14	6215 – 345 – 007 – 00	WASHER	1	*					
15	6215 – 345 – 008 – 00	WASHER	1	*					
16	6215 – 345 – 009 – 00	WASHER	1	*					
17	6215 – 345 – 010 – 00	WASHER	1	*					
18	6215 – 345 – 011 – 00	WASHER	1	*					
19	6215 – 345 – 012 – 00	WASHER	1	*					
20	6215 – 345 – 013 – 00	WASHER	1	*					
21	6215 – 345 – 014 – 00	WASHER	1	*					
22	6215 – 345 – 015 – 00	WASHER	1	*					
23	6215 – 345 – 016 – 00	WASHER	1	*					
24	6215 – 345 – 017 – 00	WASHER	1	*					
25	6215 – 345 – 018 – 00	WASHER	1	*					

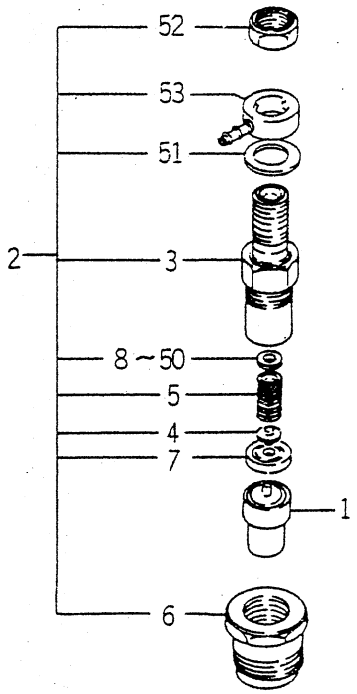
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6215 – 345 – 019 – 00	WASHER	1	*					
27	6215 – 345 – 020 – 00	WASHER	1	*					
28	6215 – 345 – 021 – 00	WASHER	1	*					
29	6215 – 345 – 022 – 00	WASHER	1	*					
30	6215 – 345 – 023 – 00	WASHER	1	*					
31	6215 – 345 – 024 – 00	WASHER	1	*					
32	6215 – 345 – 025 – 00	WASHER	1	*					
33	6215 – 345 – 026 – 00	WASHER	1	*					
34	6215 – 345 – 027 – 00	WASHER	1	*					
35	6215 – 345 – 028 – 00	WASHER	1	*					
36	6215 – 345 – 029 – 00	WASHER	1	*					
37	6215 – 345 – 030 – 00	WASHER	1	*					
38	6215 – 345 – 031 – 00	WASHER	1	*					
39	6215 – 345 – 032 – 00	WASHER	1	*					
40	6215 – 345 – 033 – 00	WASHER	1	*					
41	6215 – 345 – 034 – 00	WASHER	1	*					
42	6215 – 345 – 035 – 00	WASHER	1	*					
43	6215 – 345 – 036 – 00	WASHER	1	*					
44	6215 – 345 – 037 – 00	WASHER	1	*					
45	6215 – 345 – 038 – 00	WASHER	1	*					
46	6215 – 345 – 039 – 00	WASHER	1	*					
47	6215 – 345 – 040 – 00	WASHER	1	*					
48	6215 – 345 – 041 – 00	WASHER	1	*					
49	6215 – 345 – 042 – 00	WASHER	1	*					
50	6215 – 345 – 043 – 00	WASHER	1	*					

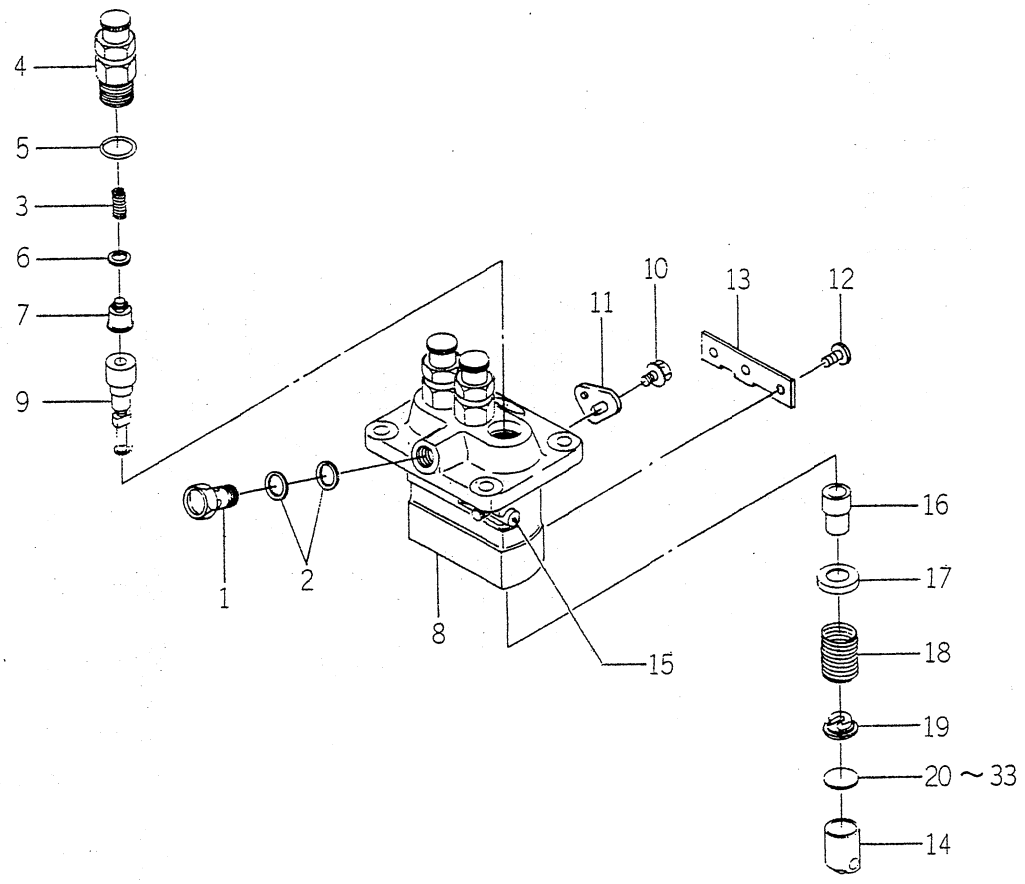
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3100B 02					
51	6215 – 359 – 001 – 00	WASHER	1	*					
52	6215 – 359 – 002 – 00	NUT	1	*					
53	6215 – 355 – 001 – 00	RING/PACKING ASSY	1	*					

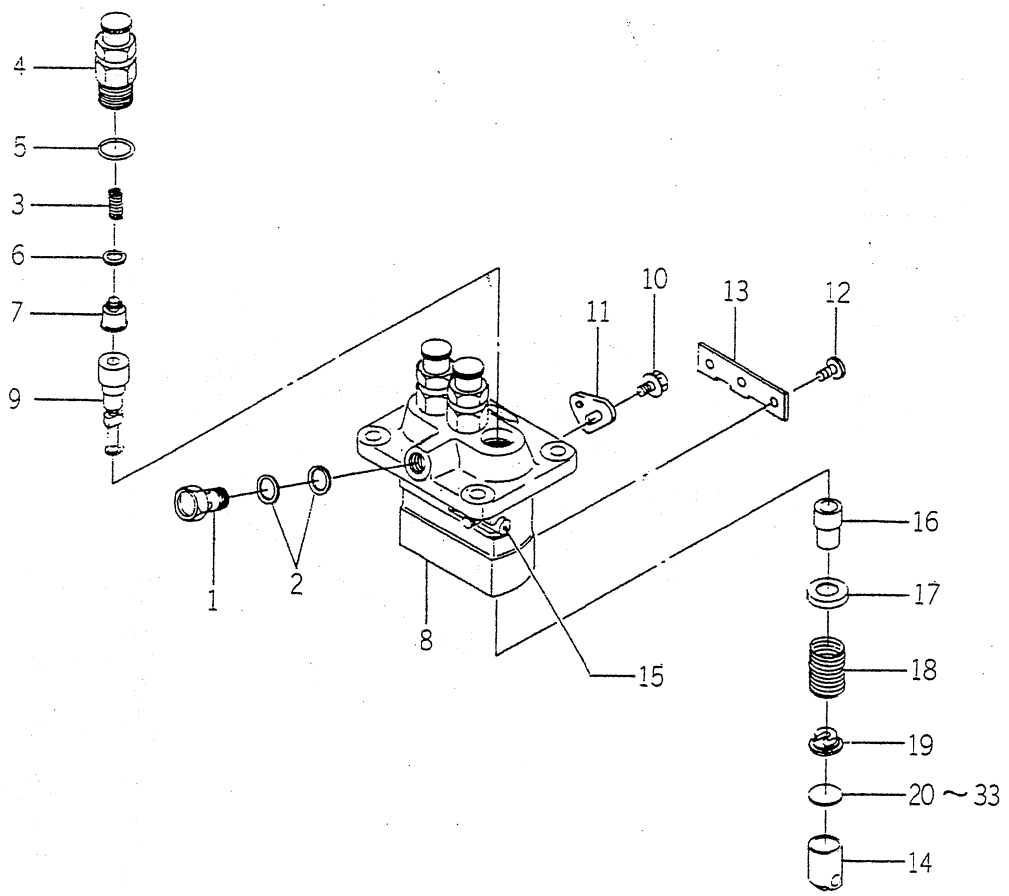
FIG. 26 6215 – 600 – 052 – 20



6215-6000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6215 – 619 – 009 – 00	SCREW/HOLLOW	1	*					
2	6215 – 619 – 010 – 00	WASHER/AIR BLEEDER	2	*					
3	6215 – 643 – 001 – 00	SPRING/DELIVERYVALVE	3	*					
4	6215 – 644 – 001 – 00	HOLDER/DELIVERYVALVE	3	*					
5	6215 – 649 – 001 – 00	ORING	3	*					
6	6215 – 649 – 002 – 00	GASKET/DELIVERYVALVE	3	*					
7	6215 – 641 – 001 – 00	VALVE ASSY	3	*					
8	6215 – 611 – 001 – 00	HOUSING ASSY	1	*					
9	6215 – 631 – 001 – 00	ELEMENT ASSY	3	*					
10	6215 – 619 – 022 – 00	BOLT/WASHERHEAD	2	*					
11	6215 – 612 – 001 – 00	PLATE/ADJUSTING	2	*					
12	6215 – 629 – 001 – 00	PIN/INJECTIONPUMP	3	*					
13	6215 – 629 – 002 – 00	PLATE	1	*					
14	6215 – 622 – 001 – 00	TAPPET/INJECTIO ASSY	3	*					
15	6215 – 637 – 001 – 00	RACK/CONTROL ASSY	1	*					
16	6215 – 635 – 001 – 00	SLEEVE/PLUNGER	3	*					
17	6215 – 639 – 004 – 00	SEAT/SPRING/UPPER	3	*					
18	6215 – 634 – 001 – 00	SPRING/PUMPPLUNGER	3	*					
19	6215 – 639 – 005 – 00	SEAT/SPRING/LOWER	3	*					
20	6215 – 629 – 003 – 00	PLATE/TAPPET/ADJUST	1	*					
21	6215 – 629 – 004 – 00	PLATE/TAPPET/ADJUST	1	*					
22	6215 – 629 – 005 – 00	PLATE/TAPPET/ADJUST	1	*					
23	6215 – 629 – 006 – 00	PLATE/TAPPET/ADJUST	1	*					
24	6215 – 629 – 007 – 00	PLATE/TAPPET/ADJUST	1	*					
25	6215 – 629 – 008 – 00	PLATE/TAPPET/ADJUST	1	*					

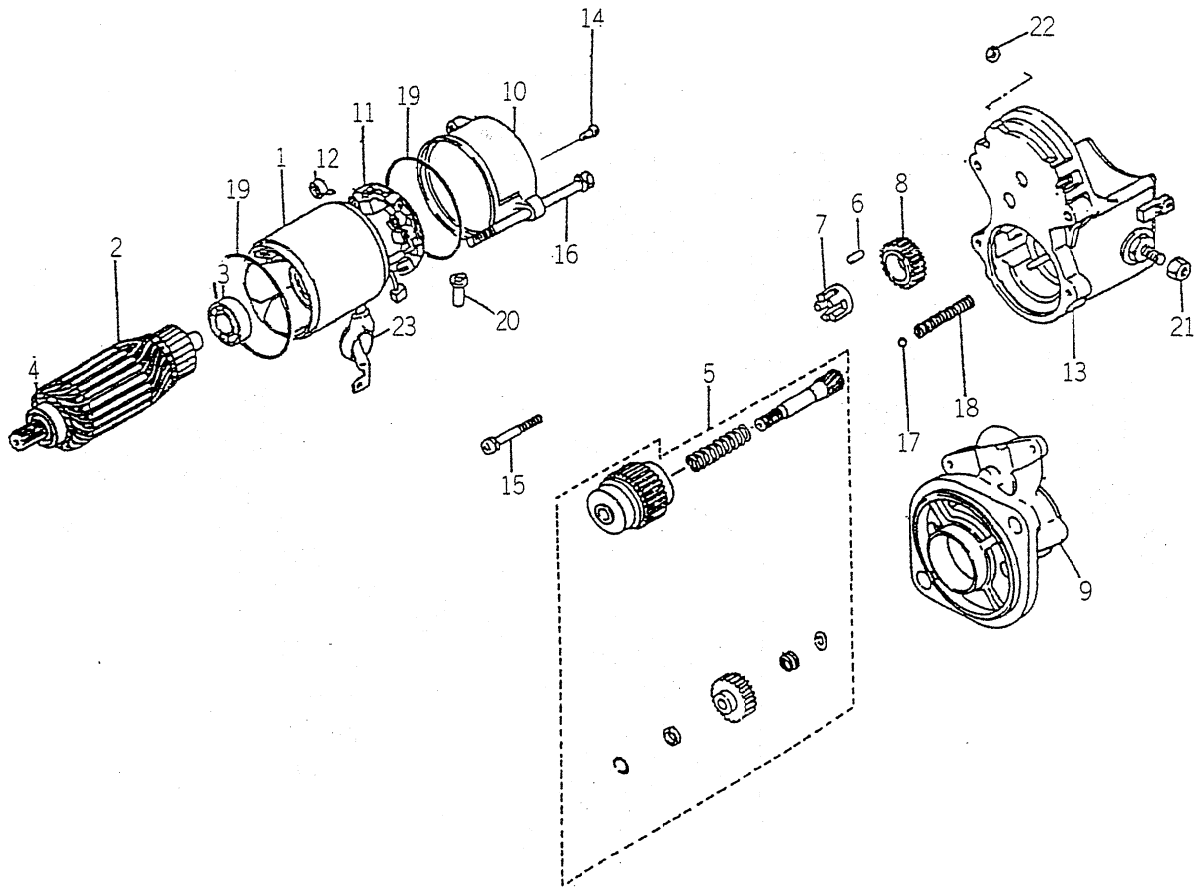
FIG. 26 6215 – 600 – 052 – 20



6215-6000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6215 – 629 – 009 – 00	PLATE/TAPPET/ADJUST	1	*					
27	6215 – 629 – 010 – 00	PLATE/TAPPET/ADJUST	1	*					
28	6215 – 629 – 011 – 00	PLATE/TAPPET/ADJUST	1	*					
29	6215 – 629 – 012 – 00	PLATE/TAPPET/ADJUST	1	*					
30	6215 – 629 – 013 – 00	PLATE/TAPPET/ADJUST	1	*					
31	6215 – 629 – 014 – 00	PLATE/TAPPET/ADJUST	1	*					
32	6215 – 629 – 015 – 00	PLATE/TAPPET/ADJUST	1	*					
33	6215 – 629 – 016 – 00	PLATE/TAPPET/ADJUST	1	*					

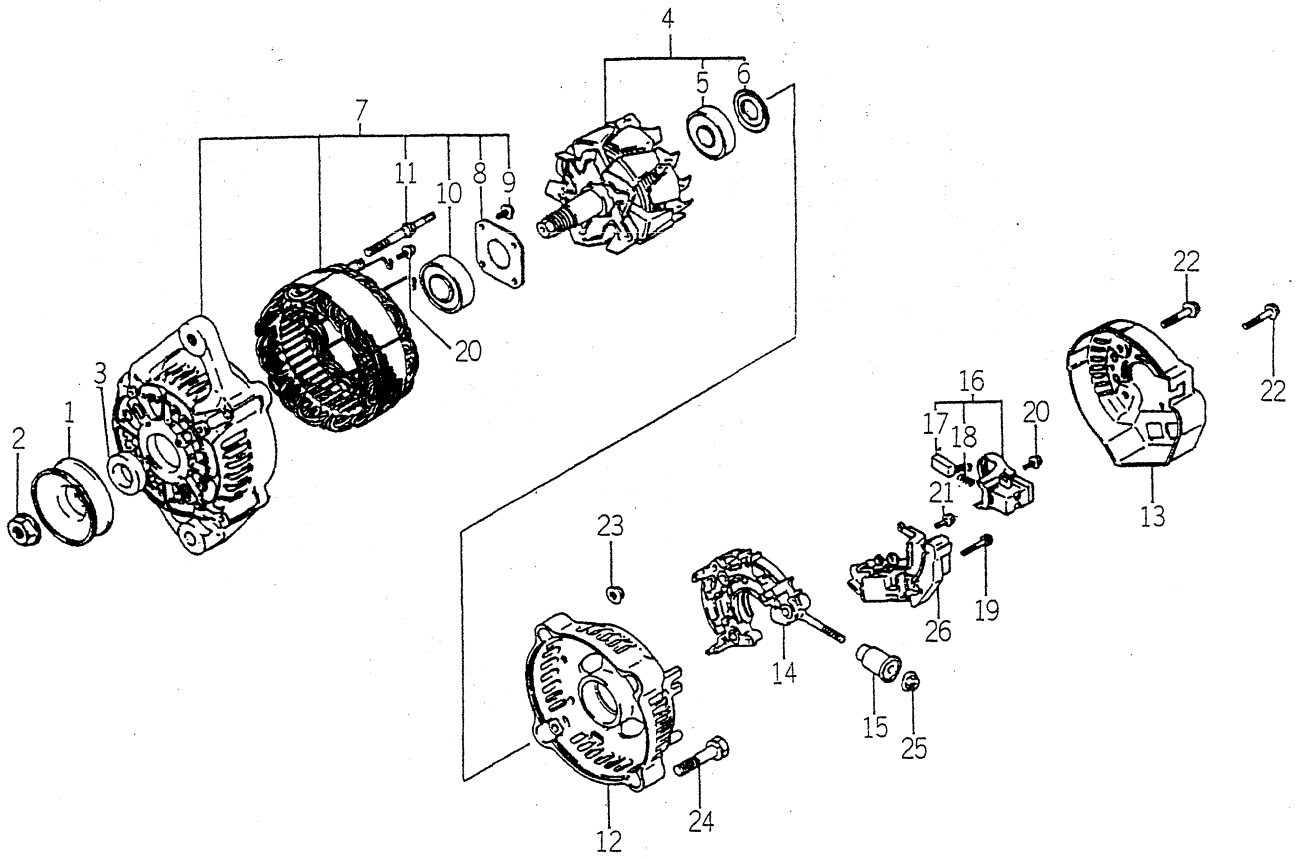
FIG. 27 6281 – 100 – 002 – 10



6281-1000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6281 – 111 – 005 – 00	YOKE/STARTER ASSY	1	*					
2	6281 – 121 – 006 – 00	ARMATURE/STARTE ASSY	1	*					
3	6281 – 129 – 038 – 00	BEARING	1	*					
4	6281 – 129 – 039 – 00	BEARING	1	*					
5	6281 – 124 – 007 – 00	CLUTCH/STARTER ASSY	1	*					
6	6581 – 129 – 099 – 00	RORA	5	*					
7	6281 – 129 – 040 – 00	RETAINER	1	*					
8	6281 – 123 – 005 – 00	PINION/STARTER	1	*					
9	6281 – 129 – 041 – 00	HOUSING/STARTER ASSY	1	*					
10	6281 – 115 – 008 – 00	FRAME/STARTEREND	1	*					
11	6281 – 116 – 004 – 00	HOLDER/STARTER ASSY	1	*					
12	6581 – 117 – 007 – 00	SPRING,BRUSH	4	*					
13	6281 – 151 – 009 – 00	SWITCH/MAGNETIC ASSY	1	*					
14	6281 – 129 – 005 – 00	SCREW	2	*					
15	6281 – 129 – 042 – 00	BOLT/WS	2	*					
16	6281 – 129 – 043 – 00	BOLT/THROUGH	2	*					
17	6581 – 129 – 092 – 00	BALL	1	*					
18	6281 – 129 – 044 – 00	SPRING/RETURN	1	*					
19	6281 – 129 – 003 – 00	O – RING	2	*					
20	6281 – 115 – 009 – 00	BUSHING/DRAIN	1	*					
21	6909 – 111 – 508 – 00	NUT	1	*					
22	6281 – 229 – 041 – 00	NUT	1	*					
23	6281 – 115 – 010 – 00	COVER	1	*					

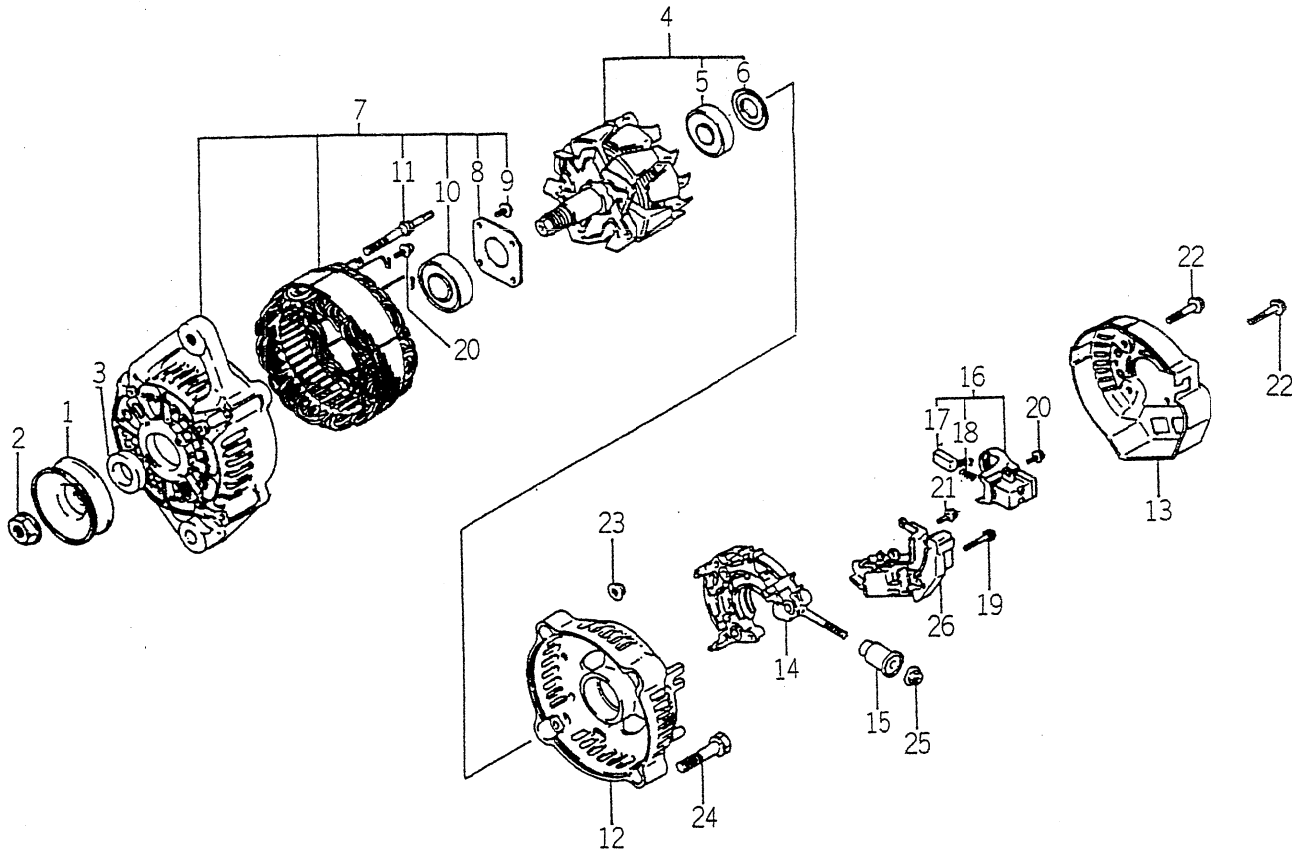
FIG. 28 6281 – 200 – 005 – 00



6281-2000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
1	6281 – 222 – 004 – 00	PULLEY	1	*					
2	6281 – 229 – 002 – 00	NUT	1	*					
3	6281 – 229 – 003 – 00	COLLOR	1	*					
4	6281 – 221 – 001 – 00	ROTOR ASSY	1	*					
5	6281 – 229 – 005 – 00	BEARING	1	*					
6	6281 – 229 – 004 – 00	COVER,BEARING	1	*					
7	6281 – 213 – 006 – 00	FRAME ASSY	1	*					
8	6281 – 229 – 006 – 00	PLATE	1	*					
9	6281 – 229 – 007 – 00	BOLT	4	*					
10	6281 – 229 – 009 – 00	BEARING	1	*					
11	6281 – 229 – 008 – 00	BOLT	2	*					
12	6281 – 214 – 003 – 00	FRAME	1	*					
13	6281 – 214 – 004 – 00	COVER	1	*					
14	6281 – 229 – 029 – 00	HOLDER ASSY	1	*					
15	6281 – 229 – 011 – 00	BUSH	1	*					
16	6281 – 217 – 001 – 00	HOLDER,BRUSH ASSY	1	*					
17	6281 – 215 – 001 – 00	BRUSH	2	*					
18	6281 – 216 – 001 – 00	SPRING	2	*					
19	6281 – 229 – 012 – 00	BOLT	2	*					
20	6281 – 229 – 013 – 00	BOLT	6	*					
21	6281 – 229 – 014 – 00	BOLT	1	*					
22	6281 – 229 – 015 – 00	BOLT	3	*					
23	6281 – 229 – 016 – 00	NUT	2	*					
24	6281 – 229 – 017 – 00	BOLT	2	*					
25	6281 – 229 – 018 – 00	NUT	1	*					

FIG. 28 6281 – 200 – 005 – 00



6281-2000

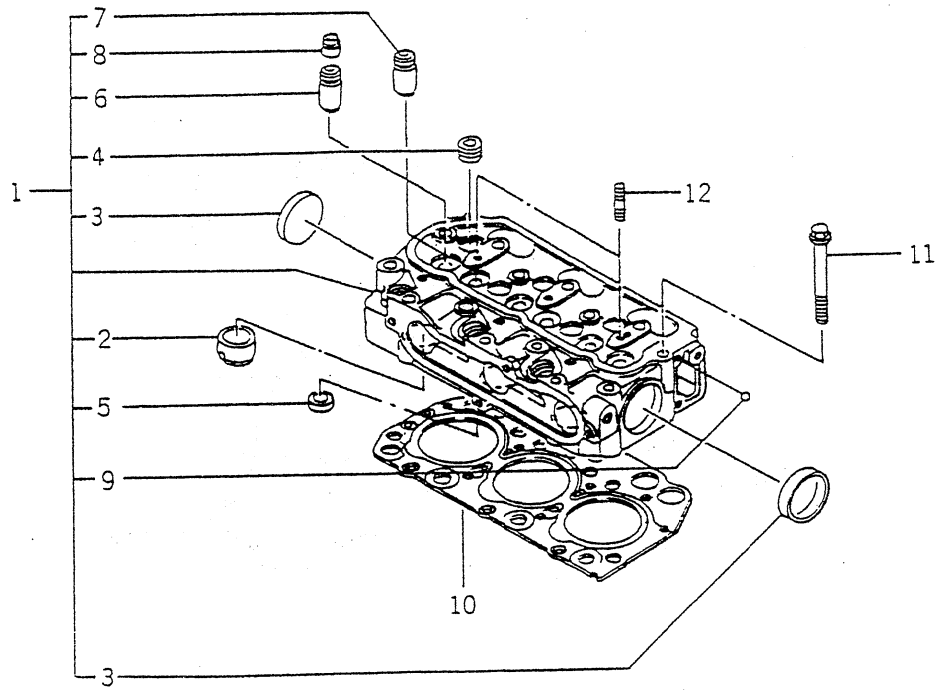
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 02		ITC	COL	GRP	REMARKS
26	6281 – 271 – 002 – 00	REGULATOR ASSY	1	*					

ENGINE

E3100-B01…TF317FH

6004-097-130-00

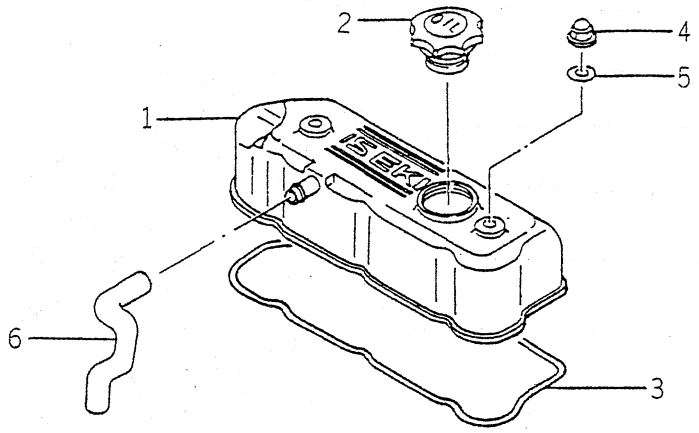
FIG. 1 CYLINDER HEAD



6004-101B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31008 01		ITC	COL	GRP	REMARKS
1	6211 – 110 – 014 – 20	CYLINDERHEAD ASSY	1	*					
2	6211 – 150 – 011 – 00	PLUG,HOT ASSY	3	*					
3	6911 – 129 – 006 – 00	CAP,SEALING	2	*					
4	6209 – 605 – 004 – 00	PLUG/PT1/2	5	*					
5	6211 – 715 – 002 – 00	SEAT,VALVE	3	*					
6	6211 – 721 – 001 – 00	BULBE GUIDE	3	*					
7	6211 – 721 – 002 – 00	GUIDE,VALVE	3	*					
8	6212 – 569 – 002 – 00	SEAL,OIL	6	*					
9	V681 – 200 – 000 – 60	BALL,STEEL	1	*					
10	6211 – 141 – 008 – 20	GASKET/CYLINDERHEAD	1	*					
11	6209 – 000 – 003 – 00	BOLT/M10X1.25X82	14	*					
12	6909 – 830 – 212 – 00	STUD,HEAD COVER	2	*					

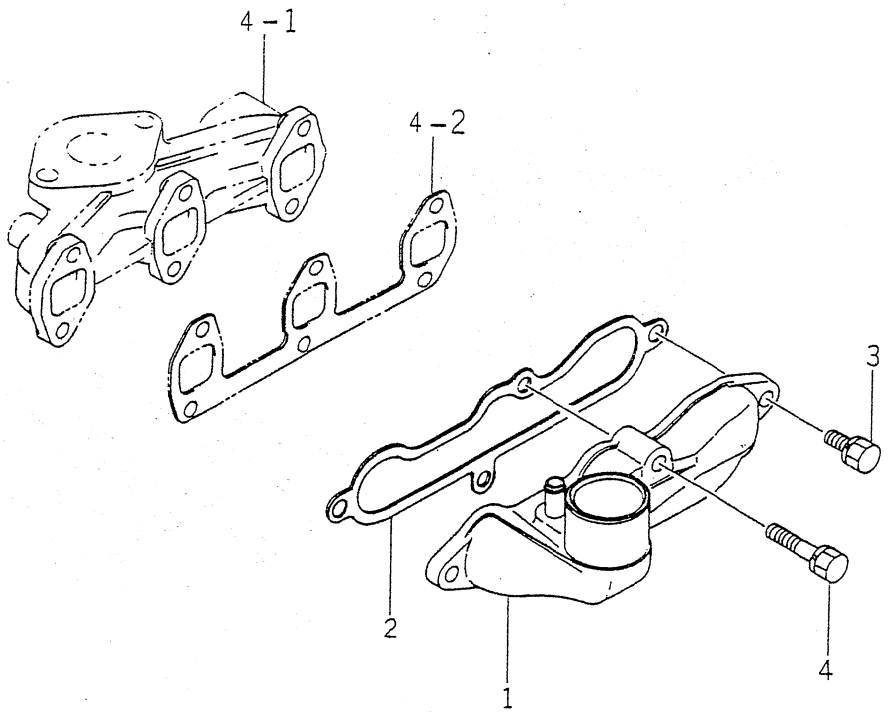
FIG. 2 CYLINDER HEAD COVER



6003-110

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 - 170 - 004 - 10	COVER,CYLINDER HEAD	1	*					
2	6211 - 751 - 001 - 10	CAP,OIL FILLER	1	*					
3	6211 - 173 - 003 - 00	SEAL,CYL.HEAD COVER	1	*					
4	6209 - 490 - 002 - 00	NUT,CAP	2	*					
5	6909 - 572 - 008 - 00	PACKING	2	*					
6	6209 - 360 - 028 - 10	HOSE/RABBER	1	*					

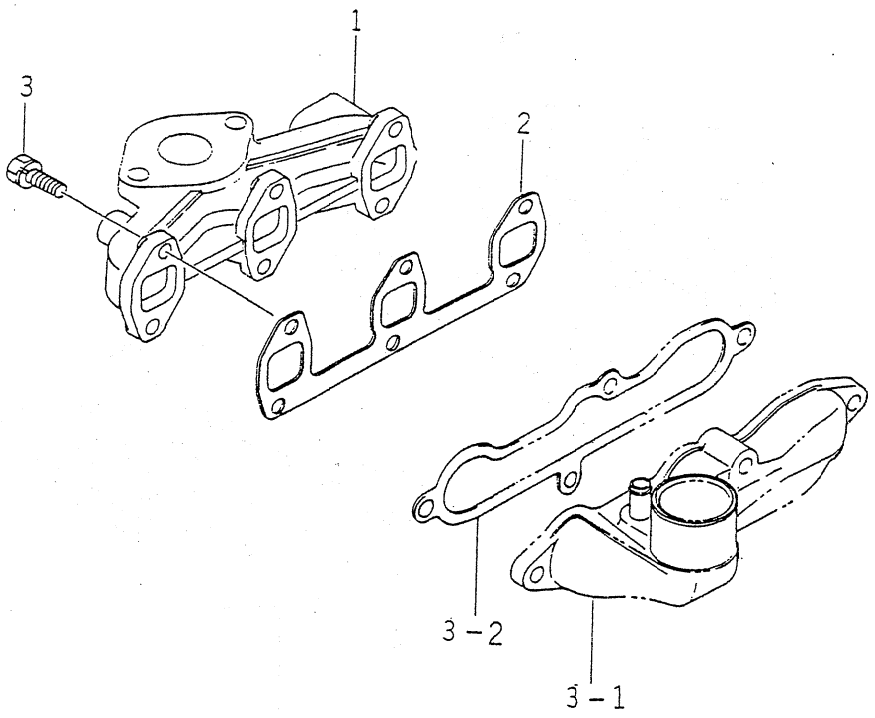
FIG. 3 INLET MANIFOLD



6003-120B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6214 - 111 - 011 - 20	MANIFOLD (INLET) ASSY	1	*					
2	6214 - 115 - 001 - 20	GASKET,INLET MANIFOL	1	*					
3	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	3	*					
4	6901 - 910 - 840 - 00	BOLT	1	*					

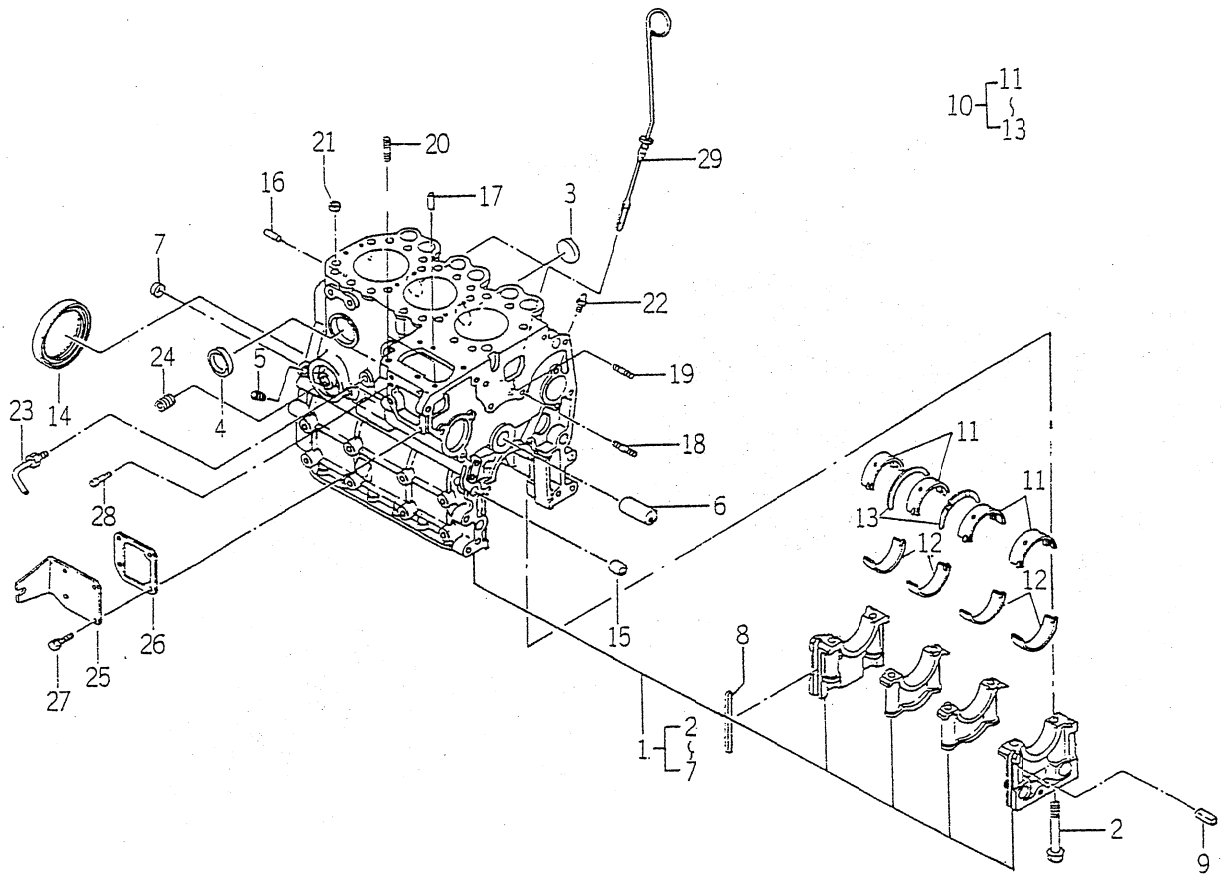
FIG. 4 EXHAUST MANIFOLD



6004-140

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6214-141-010-10	MANIFOLD,EXH	1	*					
2	6214-145-001-30	GASKET,EXH.MANIFOLD	1	*					
3	6901-910-825-00	BOLT (WS)	6	*					

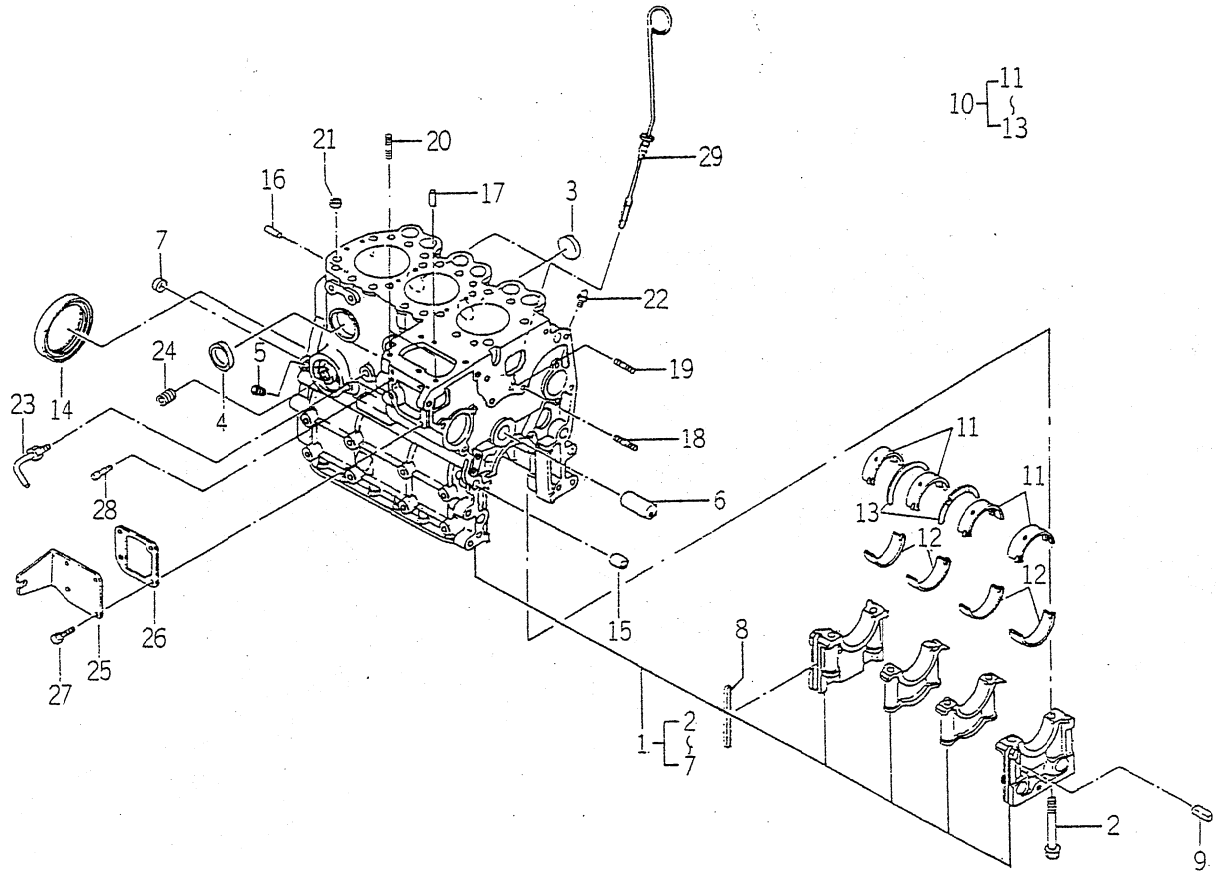
FIG. 5 CYLINDER BLOCK



6004-201K

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 – 210 – 046 – 00	CYLINDERBLOCK ASSY	1	*					
2	6209 – 000 – 004 – 00	BOLT	8	*					
3	6209 – 610 – 001 – 00	CAP,SEALING	2	*					
4	6911 – 219 – 195 – 00	CAP,SEALING	4	*					
5	6509 – 605 – 019 – 10	PLUG	3	*					
6	6212 – 531 – 005 – 00	PIN,IDLE GEAR	1	*					
7	6911 – 129 – 083 – 00	CAP,SEALING	2	*					
8	6211 – 258 – 001 – 00	SEAL,BEARING CAP	4	*					
9	6211 – 258 – 002 – 00	SEAL,BEARING CAP/7	2	*					
10	6211 – 510 – 001 – 00	METAL,CRANK SET	1	*					
11	6211 – 511 – 001 – 00	METAL,CRANK	4	*					
12	6211 – 511 – 002 – 00	METAL,CRANK	4	*					
13	6211 – 599 – 001 – 10	BEARING,THRUST CRANK	2	*					
14	6209 – 625 – 001 – 00	SEAL,OIL	1	*					
15	6209 – 749 – 001 – 10	PIN,TUBE	2	*					
16	6908 – 160 – 816 – 00	PIN	2	*					
17	6908 – 160 – 612 – 00	PIN/STRIANER	2	*					
18	6904 – 110 – 840 – 00	STUD/M8X40	1	*					
19	6904 – 110 – 818 – 00	STUD	1	*					
20	6904 – 110 – 822 – 00	STUD	2	*					
21	6894 – 453 – 344 – 00	DOWEL	2	*					
22	6909 – 902 – 299 – 00	NIPPLE	1	*					
23	6513 – 721 – 043 – 00	PIPE,WATER DRAIN	1	*					
24	6213 – 319 – 001 – 00	CONNECTOR,OIL FILTER	1	*					
25	6211 – 291 – 013 – 00	COVER/INJECTIONPUMP	1	*					

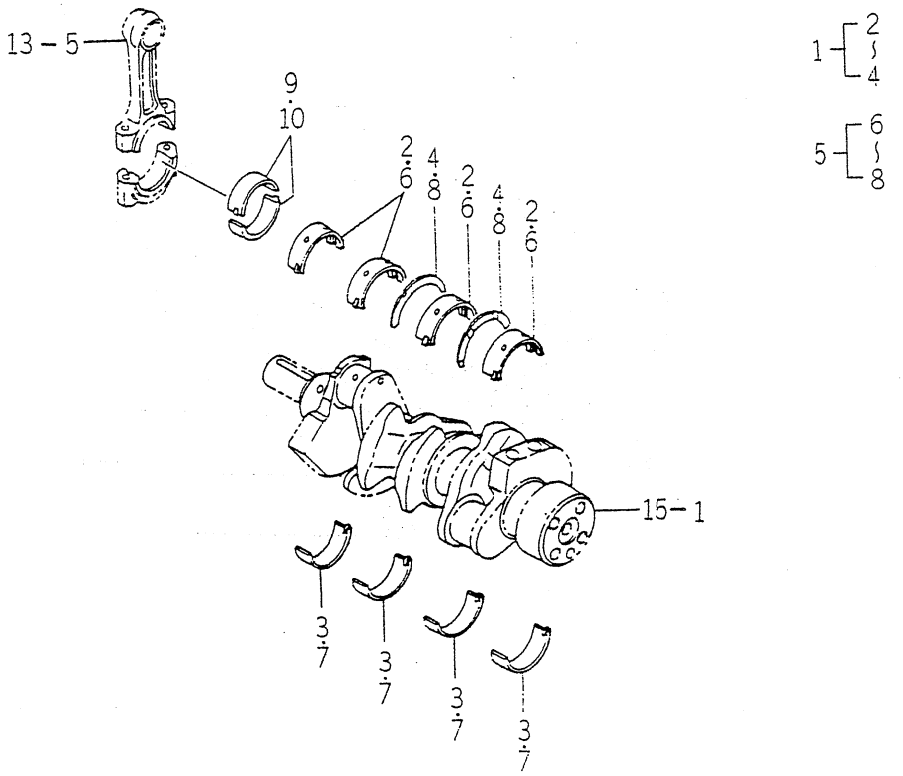
FIG. 5 CYLINDER BLOCK



6004-201K

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6211 - 292 - 001 - 20	GASKET/COVER	1	*					
27	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	4	*					
28	6215 - 549 - 013 - 00	PIN	1	*					
29	6211 - 760 - 012 - 10	LEVELGAGE	1	*					

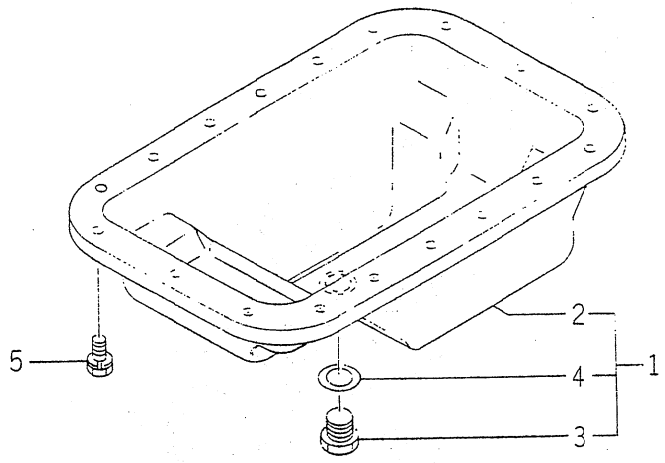
FIG. 6 BEARING/UNDER SIZE (OPTION)



6003-209

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 - 540 - 001 - 00	METAL,CRANK SET	1	T					
2	6211 - 541 - 001 - 00	BEARING/CRANK/UN	4	T					
3	6211 - 541 - 002 - 00	BEARING/CRANK/UN	4	T					
4	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
5	6211 - 560 - 001 - 00	METAL,CRANK SET	1	T					
6	6211 - 561 - 001 - 00	BEARING/CRANK/UN	4	T					
7	6211 - 561 - 002 - 00	BEARING/CRANK/UN	4	T					
8	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
9	6212 - 264 - 002 - 00	METAL,CONN ROD	6	T					
10	6212 - 266 - 002 - 00	METAL,CONN ROD	6	T					

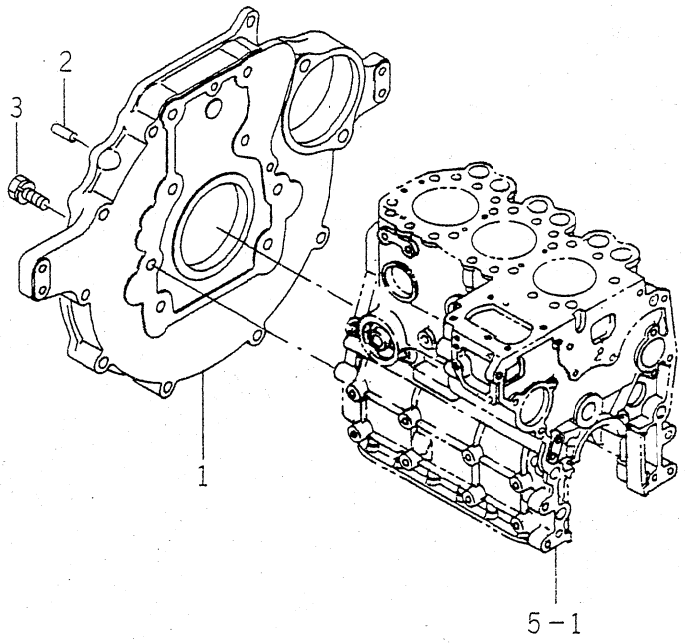
FIG. 7 OIL PAN



6004-210C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 - 360 - 019 - 00	OILPAN ASSY	1	*					
2	6211 - 361 - 033 - 00	OILPAN COMP	1	*					
3	6999 - 202 - 314 - 00	PLUG	1	*					
4	6909 - 571 - 414 - 00	GASKET	1	*					
5	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	18	*					

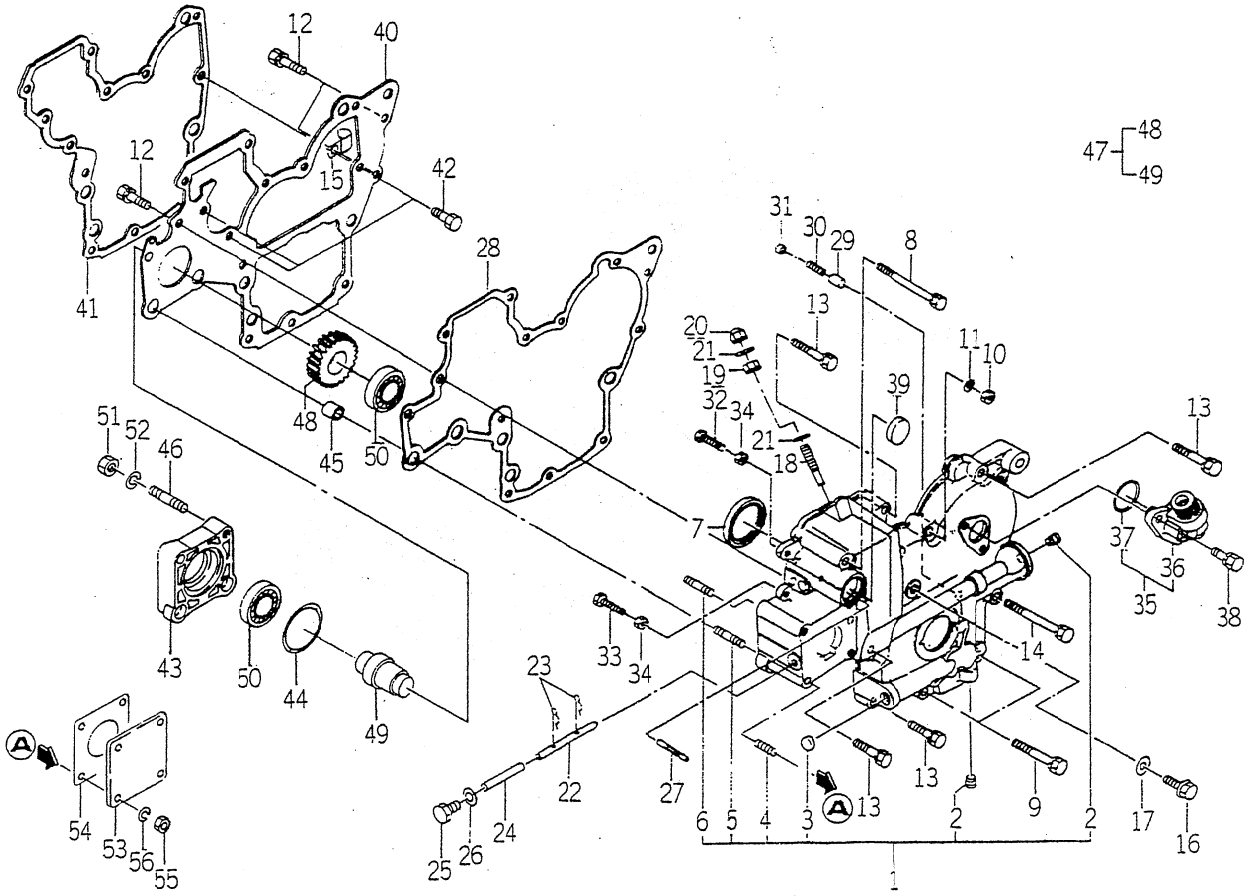
FIG. 8 REAR PLATE



6004-220D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211-341-024-10	HOUSING/FLYWHEEL	1	*					
2	6908-161-022-00	PIN,STRAIGHT	2	*					
3	6901-911-025-00	BOLT	8	*					

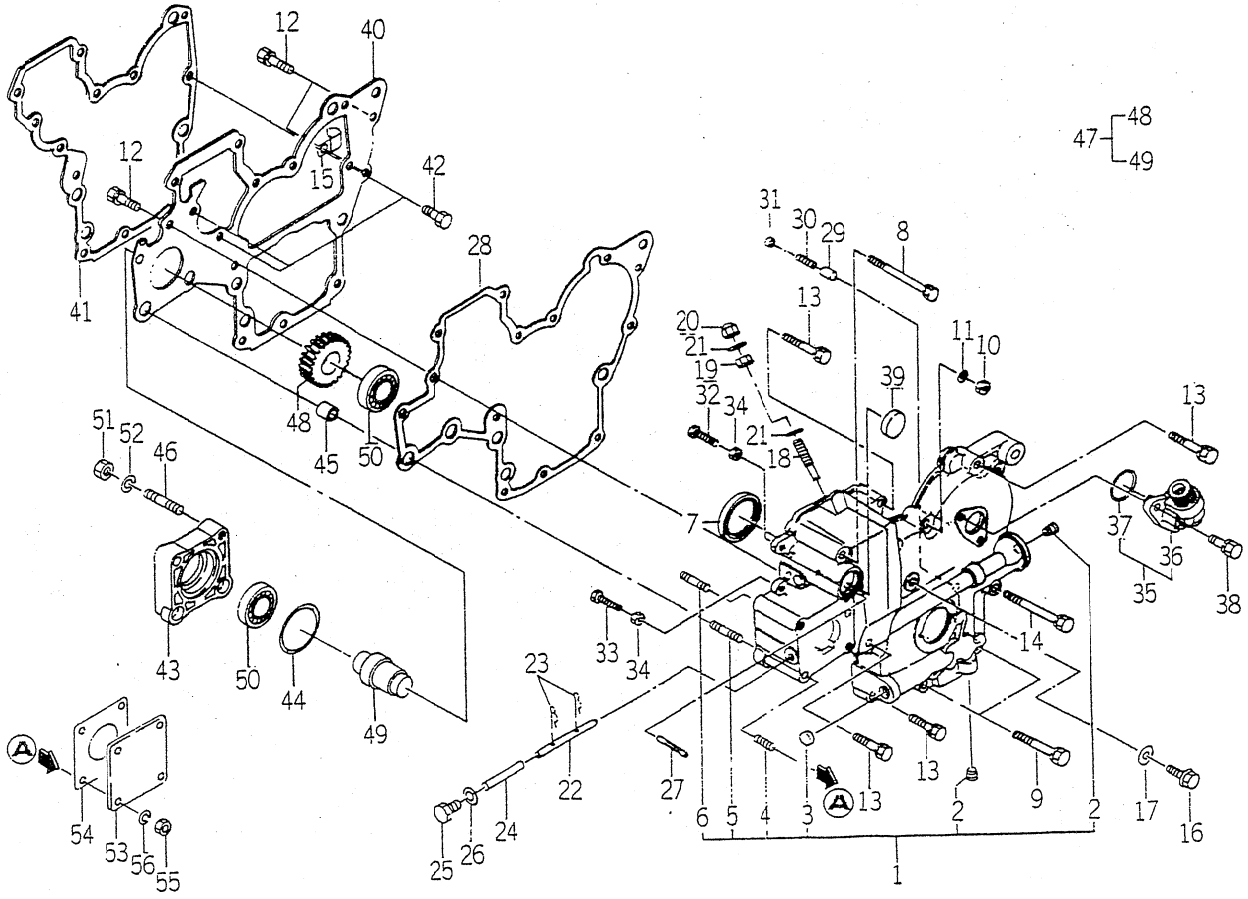
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 – 310 – 012 – 00	GEARCASE ASSY	1	*					
2	6509 – 605 – 019 – 10	PLUG	2	*					
3	6209 – 610 – 002 – 00	CUP/SEALING/14	1	*					
4	6904 – 110 – 822 – 00	STUD	4	*					
5	6904 – 110 – 855 – 00	STUD	2	*					
6	6904 – 110 – 850 – 00	STUD	1	*					
7	6209 – 625 – 002 – 00	SEAL,OIL	1	*					
8	6209 – 030 – 005 – 00	BOLT/M8X85	1	*					
9	6509 – 000 – 084 – 00	BOLT/L = 55	2	*					
10	6909 – 110 – 508 – 00	NUT/M8	1	*					
11	6909 – 150 – 508 – 00	WASHER	1	*					
12	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	3	*					
13	6901 – 910 – 845 – 00	BOLT,SEMS/M8X45	5	*					
14	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
15	1425 – 621 – 004 – 00	CLAMP,HARNESS	1	*					
16	6209 – 046 – 001 – 00	BOLT/M8X30	1	*					
17	6909 – 920 – 843 – 00	PACKING	1	*					
18	6215 – 546 – 003 – 00	STOPPER/FULLLOAD	1	*					
19	6209 – 409 – 001 – 00	NUT/M8	1	*					
20	V341 – 120 – 008 – 00	NUT,CAP/M 8	1	*					
21	6909 – 920 – 843 – 00	PACKING	2	*					
22	6215 – 542 – 004 – 20	PIN/ARM	1	*					
23	2130 – 601 – 018 – 00	PIN,SNAP/6	2	*					
24	6215 – 542 – 005 – 00	PIN	1	*					
25	6909 – 202 – 308 – 00	PLUG	1	*					

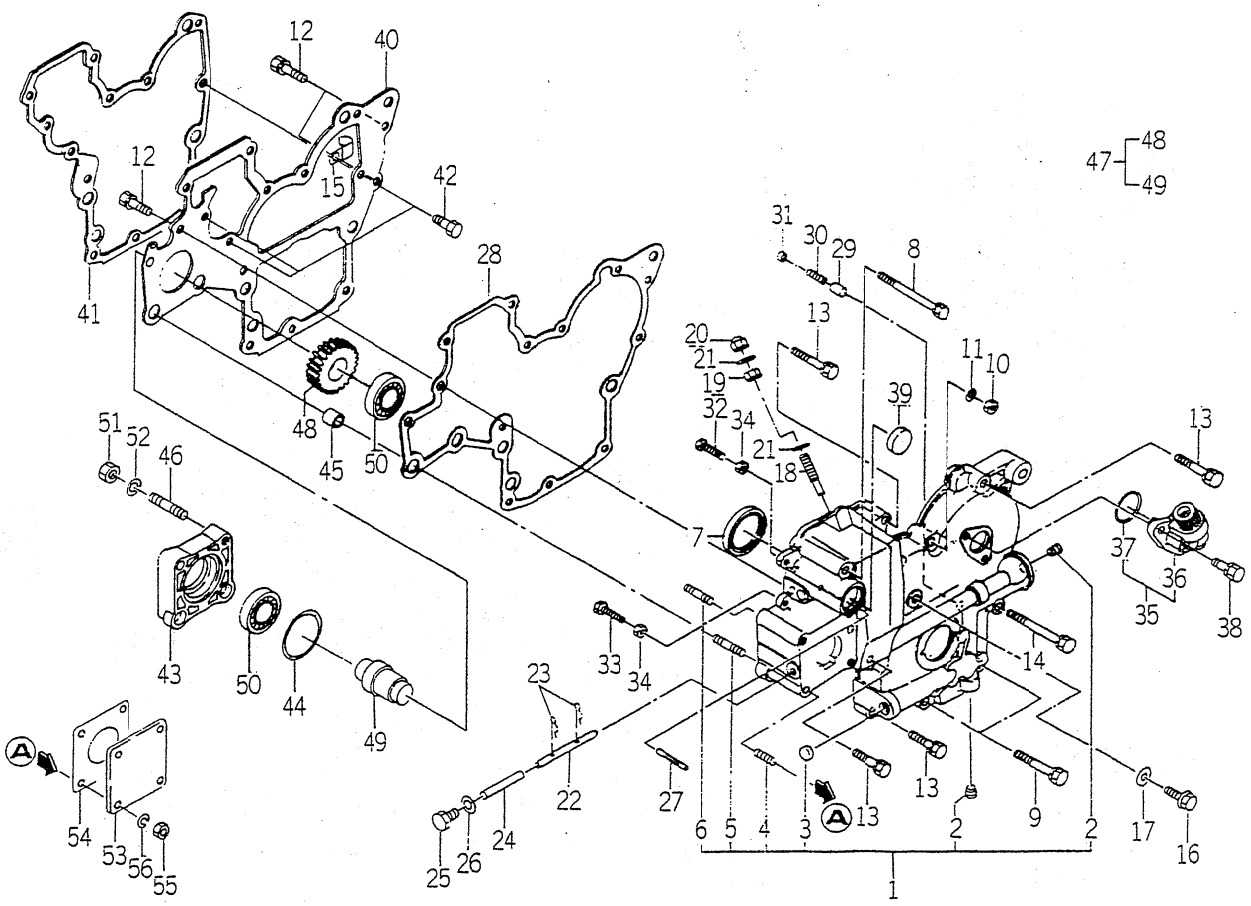
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6909 - 920 - 843 - 00	PACKING	1	*					
27	6209 - 740 - 001 - 00	PIN,GROOVE	1	*					
28	6211 - 312 - 003 - 10	GASKET,GEAR CASE	1	*					
29	6213 - 161 - 001 - 00	PISTON/RELIEF VALVE	1	*					
30	6213 - 164 - 001 - 00	SPRING/RELIEF VALVE	1	*					
31	6213 - 163 - 002 - 00	CAP/RELIEF VALVE	1	*					
32	6209 - 050 - 001 - 00	BOLT/M6	1	*					
33	6209 - 050 - 002 - 00	BOLT/M6	1	*					
34	6909 - 110 - 406 - 00	NUT	2	*					
35	6219 - 310 - 003 - 00	DRIVE TACHOMETER	1	*					
36	6219 - 310 - 004 - 00	DRIVE/TACHOMETER	1	*					
37	V723 - 102 - 002 - 40	RING/O	1	*					
38	6901 - 910 - 616 - 00	BOLT,SEMS/M6X16	2	*					
39	3625 - 540 - 004 - 00	CAP,BLANK/30	1	*					
40	6211 - 311 - 007 - 20	PLATE,FRONT	1	*					
41	6211 - 312 - 004 - 10	GASKET,PLATEASE	1	*					
42	6902 - 050 - 816 - 00	BOLT	3	*					
43	6211 - 319 - 003 - 00	SPACER	1	*					
44	V723 - 102 - 005 - 00	O - RING 1A S50	1	*					
45	6209 - 749 - 001 - 10	PIN,TUBE	2	*					
46	6904 - 110 - 822 - 00	STUD	1	*					
47	6212 - 530 - 005 - 00	SHAFT/HYDRAULIC ASSY	1	*					
48	6212 - 525 - 003 - 00	GEAR	1	*					
49	6212 - 533 - 005 - 00	SHAFT	1	*					
50	V600 - 110 - 600 - 50	BEARING,RB/6005	2	*					

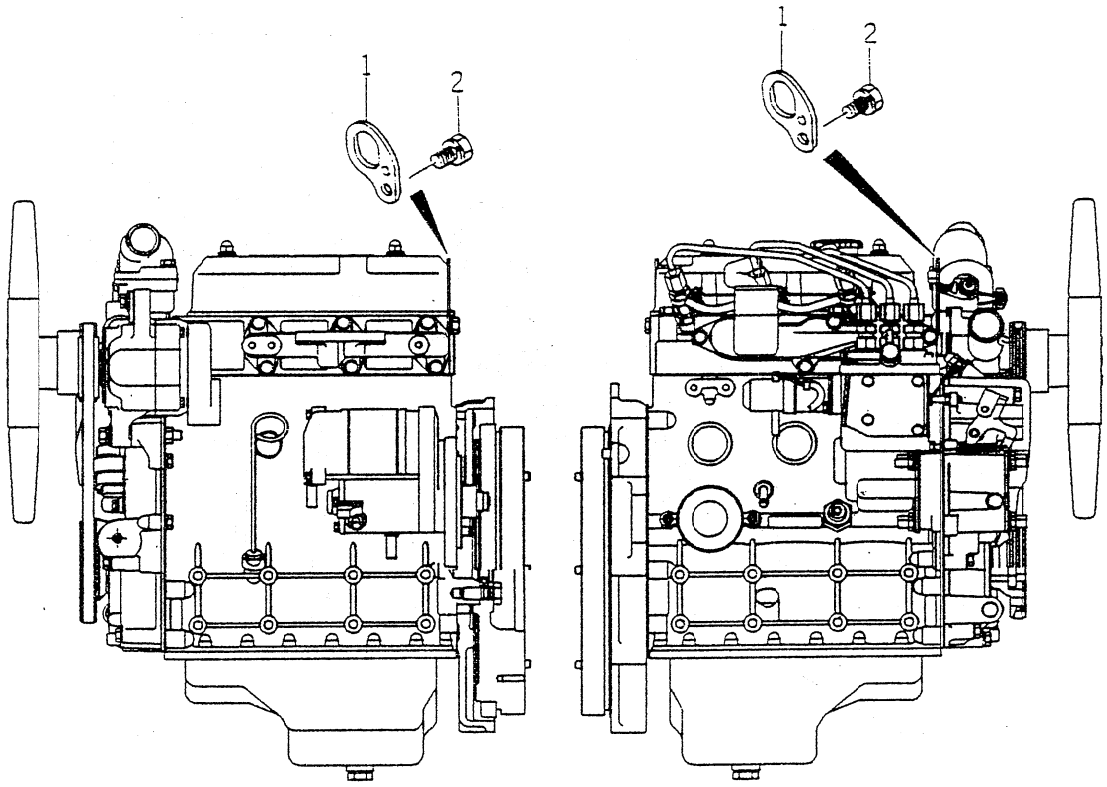
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
51	6909 – 110 – 408 – 00	NUT/M8	4	*					
52	6909 – 150 – 508 – 00	WASHER	4	*					
53	6511 – 321 – 083 – 00	COVER	1	*					
54	6211 – 322 – 002 – 00	GASKET/COVER	1	*					
55	6909 – 110 – 408 – 00	NUT/M8	4	*					
56	6909 – 150 – 508 – 00	WASHER	4	*					

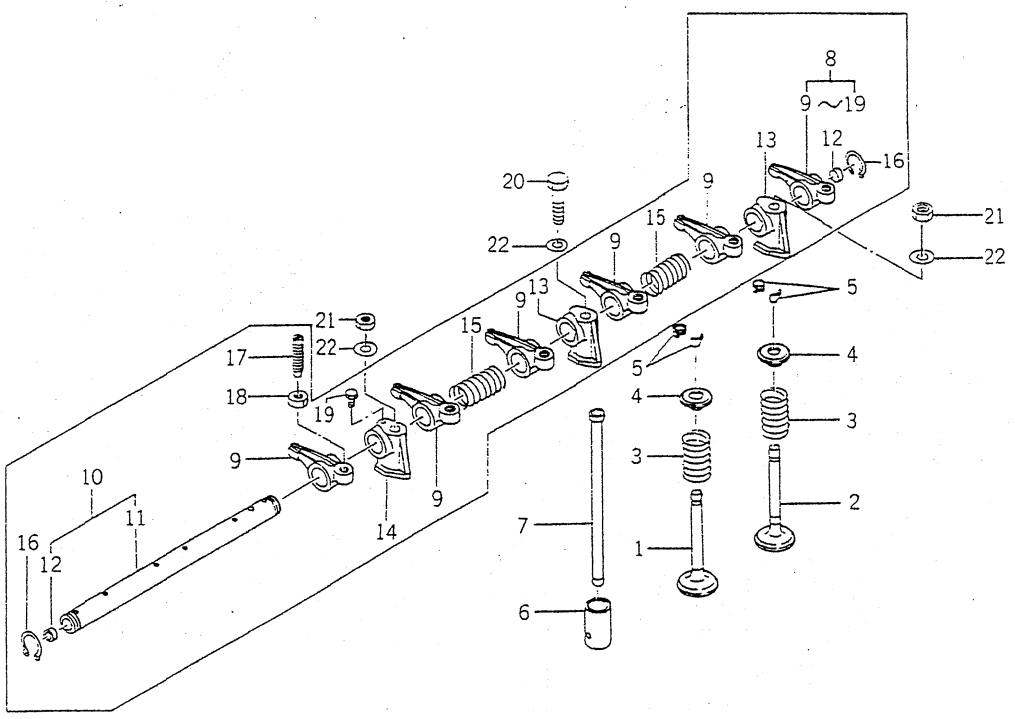
FIG. 10 HANGER



6003-290

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6211 - 777 - 007 - 10	HANGER	2	*					
2	6209 - 030 - 081 - 00	BOLT/M10X1.25X18	2	*					

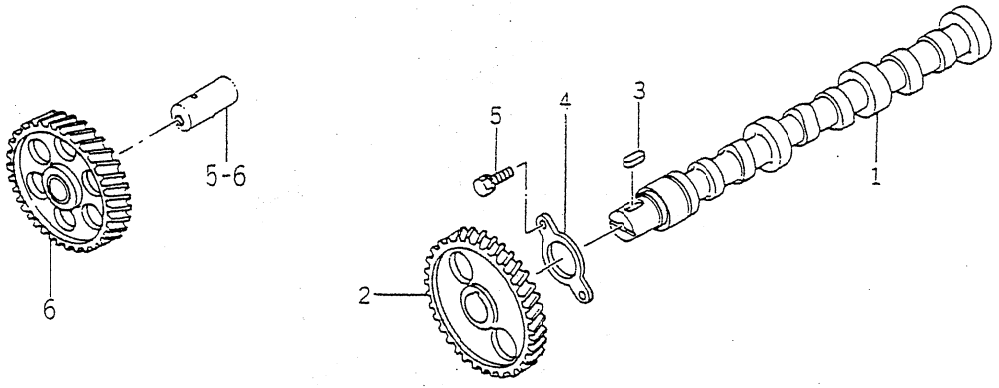
FIG. 11 VALVE



6004-301

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6212 – 551 – 001 – 00	VALVE,INTAKE	3	*					
2	6212 – 552 – 001 – 00	VALVE,EXHAUST	3	*					
3	6212 – 561 – 001 – 00	SPRING,VALVE	6	*					
4	6212 – 563 – 001 – 00	SEAT,VALVE SPRING	6	*					
5	6212 – 565 – 001 – 00	CUTTER,VALVE	12	*					
6	6212 – 571 – 001 – 00	TAPPET	6	*					
7	6212 – 575 – 002 – 00	ROD,PUSH	6	*					
8	6212 – 600 – 002 – 00	SHAFT,ROCKER ASSY	1	*					
9	6212 – 611 – 004 – 10	ROCKERARM	6	*					
10	6212 – 620 – 001 – 10	SHAFT,ROCKER ARMASSY	1	*					
11	6212 – 621 – 002 – 10	SHAFT/ROCKERARM	1	*					
12	6212 – 626 – 002 – 10	PLUG	2	*					
13	6212 – 628 – 004 – 00	BRACKET ROCKER SHAFT	2	*					
14	6212 – 628 – 005 – 00	BRACKET,ROCKER SHAFT	1	*					
15	6209 – 940 – 004 – 00	SPRING	2	*					
16	V704 – 140 – 016 – 00	RING,SNAP/16 C	2	*					
17	6212 – 616 – 002 – 00	SCREW ADJUST	6	*					
18	6209 – 409 – 003 – 00	NUT	6	*					
19	6209 – 000 – 002 – 00	BOLT	1	*					
20	6901 – 050 – 850 – 00	BOLT/M8X45	1	*					
21	6909 – 110 – 508 – 00	NUT/M8	2	*					
22	6909 – 164 – 508 – 00	WASHER,PL/M8	3	*					

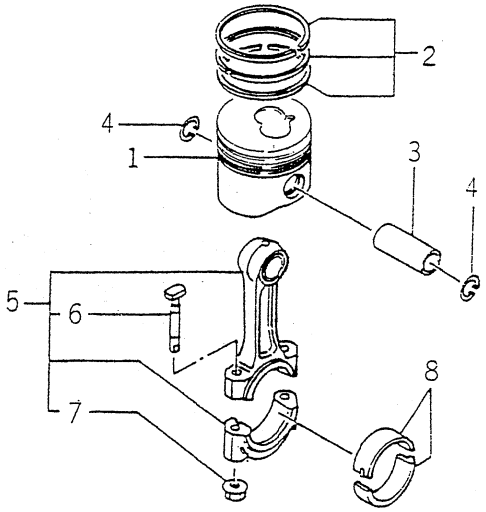
FIG. 12 CAM SHAFT



6003-310

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6212 – 511 – 002 – 00	SHAFT,CAM	1	*					
2	6212 – 522 – 003 – 00	GEAR,CAMSHAFT	1	*					
3	6908 – 000 – 716 – 00	KEY	1	*					
4	6212 – 535 – 001 – 00	PLATE,THRUST	1	*					
5	6901 – 910 – 612 – 00	BOLT,SEMS/M6X12	2	*					
6	6212 – 523 – 003 – 00	GEAR,IDLE	1	*					

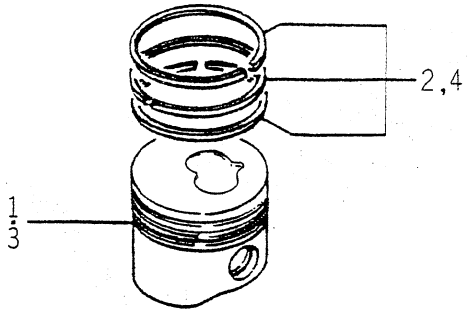
FIG. 13 PISTON



6004-340B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6212 - 111 - 013 - 10	PISTON	3	*					
2	6212 - 121 - 008 - 00	RING (PISTON) SET	3	*					
3	6212 - 211 - 001 - 10	PIN,PISTON	3	*					
4	6209 - 587 - 001 - 00	RING,SNAP	6	*					
5	6212 - 230 - 004 - 00	ROD,CONN	3	*					
6	6212 - 235 - 001 - 00	BOLT,CONN ROD	6	*					
7	6894 - 240 - 902 - 00	NUT,FLANGE	6	*					
8	6212 - 261 - 002 - 00	METAL,CONN ROD	6	*					

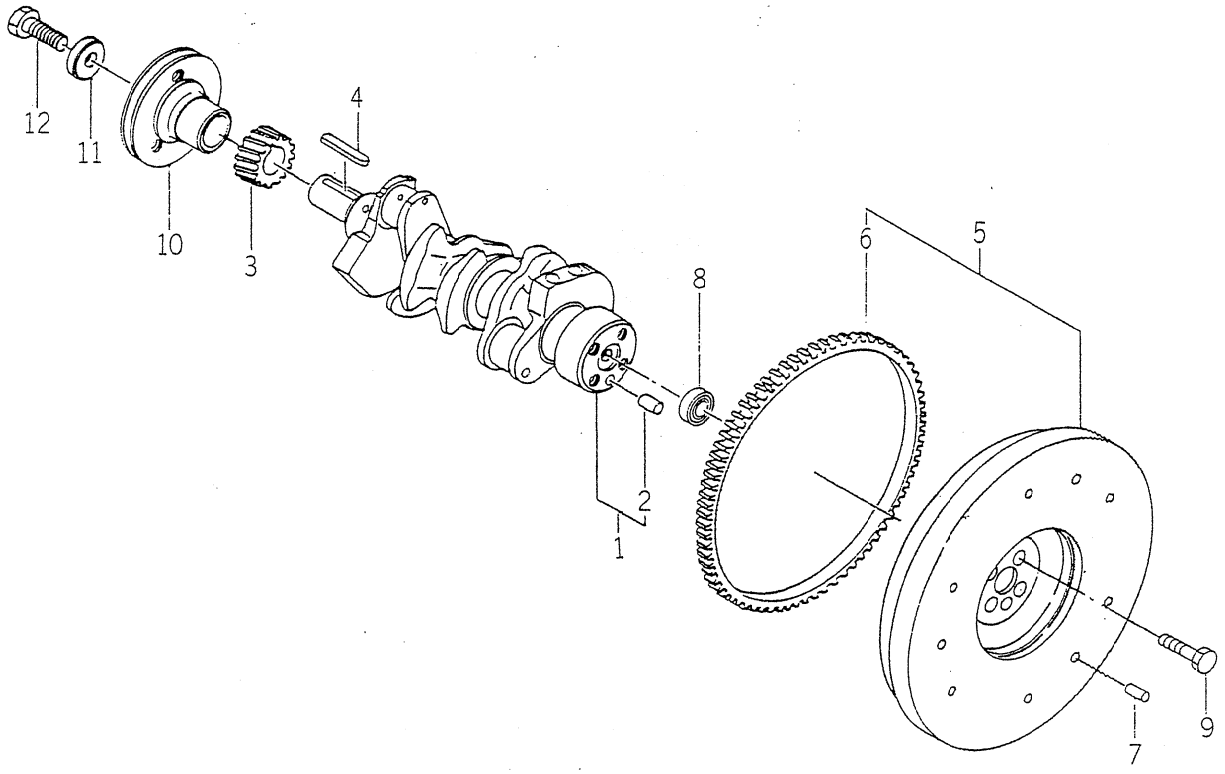
FIG. 14 PISTON/OVER SIZE (OPTION)



6004-349B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6212 – 114 – 013 – 10	PISTON/OV050	3	T					
2	6212 – 124 – 008 – 00	RING (PISTON/OV50) SET	3	T					
3	6212 – 116 – 013 – 10	PISTON/OV100	3	T					
4	6212 – 126 – 008 – 00	RING (PISTON/OV) SET	3	T					

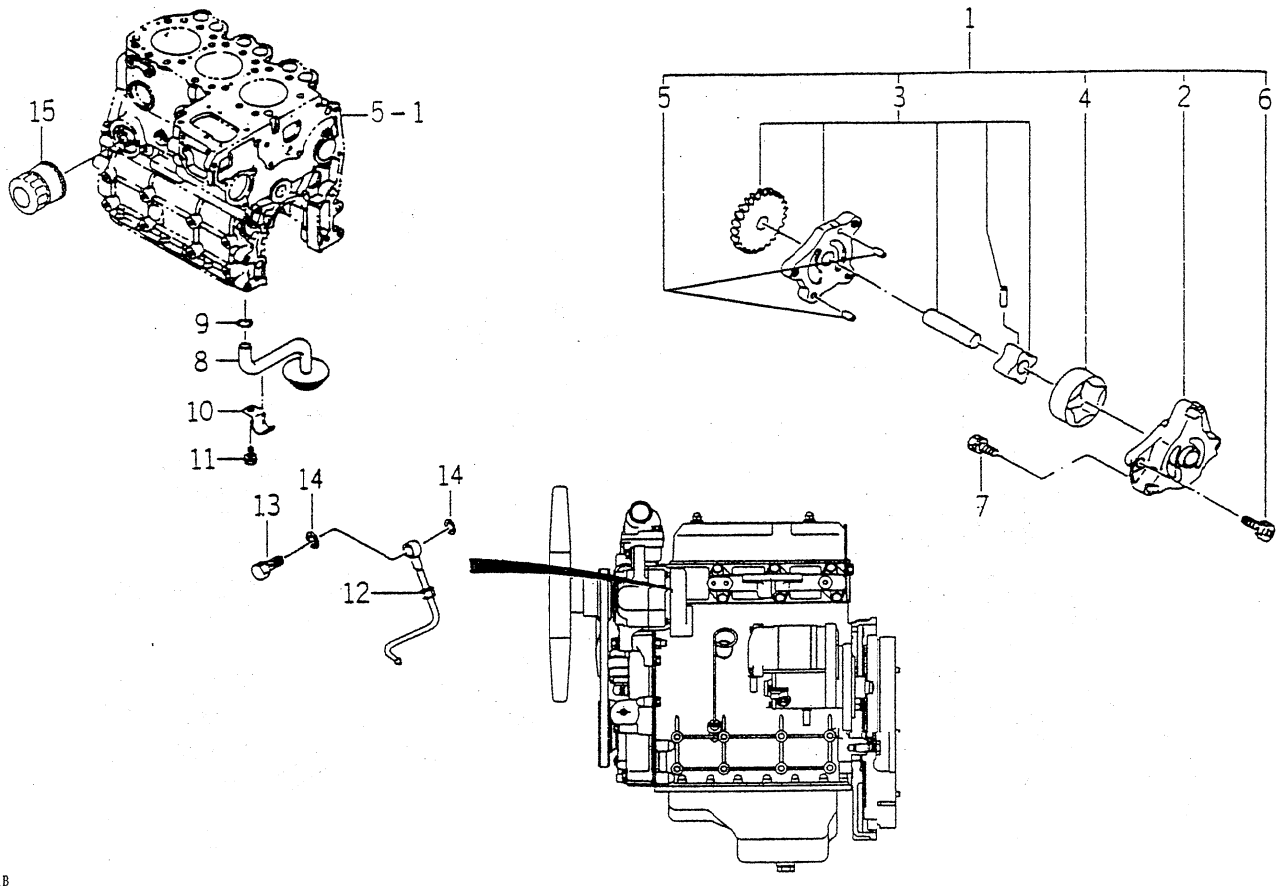
FIG. 15 CRANK SHAFT



6004-350G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6212 – 310 – 009 – 00	SHAFT,CRANK ASSY	1	*					
2	6908 – 161 – 018 – 00	PIN	1	*					
3	6212 – 521 – 002 – 00	GEAR,CRANK SHAFT	1	*					
4	6908 – 000 – 750 – 00	KEY	1	*					
5	6212 – 330 – 032 – 00	FLYWHEEL ASSY	1	*					
6	6912 – 333 – 036 – 10	GEAR,RING	1	*					
7	6908 – 160 – 816 – 00	PIN	3	*					
8	V600 – 150 – 600 – 20	BEARING,RB/6002SS	1	*					
9	6509 – 000 – 018 – 10	BOLT	4	*					
10	6212 – 371 – 010 – 40	PULLEY	1	*					
11	6212 – 379 – 001 – 00	WASHER	1	*					
12	6901 – 066 – 645 – 00	BOLT	1	*					

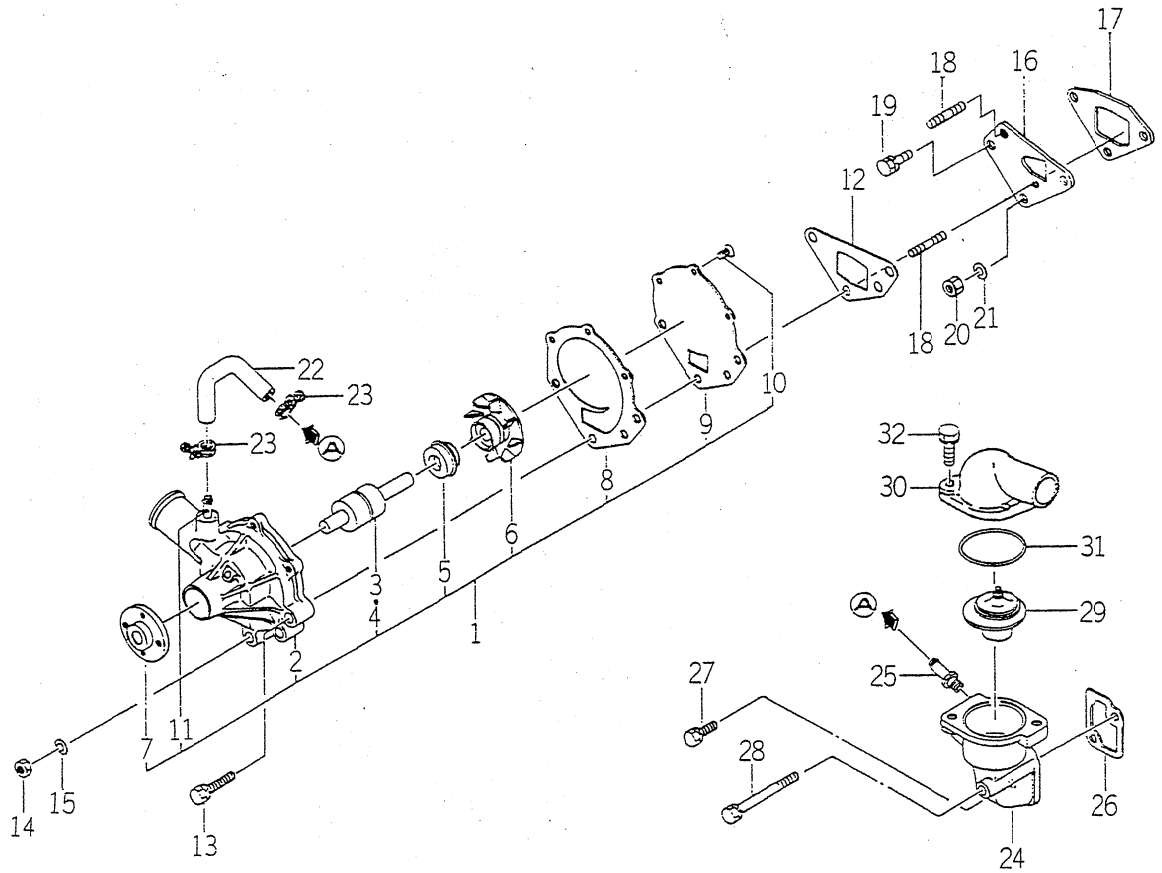
FIG. 16 OIL PUMP



6004-401B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6213 - 100 - 003 - 20	PUMP,OIL ASSY	1	*					
2	6213 - 111 - 001 - 20	BODY/OILPUMP	1	*					
3	6213 - 120 - 003 - 00	GEAR/OILPUMP ASSY	1	*					
4	6213 - 125 - 001 - 00	ROTOR/OUTER	1	*					
5	6908 - 160 - 408 - 00	PIN/STRAIGHT	2	*					
6	6209 - 009 - 001 - 00	BOLT/WS	3	*					
7	6901 - 910 - 625 - 00	BOLT	3	*					
8	6213 - 140 - 008 - 00	STRAINER	1	*					
9	V720 - 102 - 401 - 50	O - RING/P15	1	*					
10	6213 - 149 - 002 - 00	CLAMP,STRAINER	1	*					
11	6901 - 910 - 816 - 00	BOLT,SEMS/M8X16	1	*					
12	6213 - 311 - 006 - 00	PIPE,OIL	1	*					
13	6909 - 906 - 105 - 10	BOLT,JOINT	1	*					
14	6909 - 920 - 843 - 00	PACKING	2	*					
15	6213 - 240 - 002 - 00	CARTRIDGE,OIL FILTER	1	*					

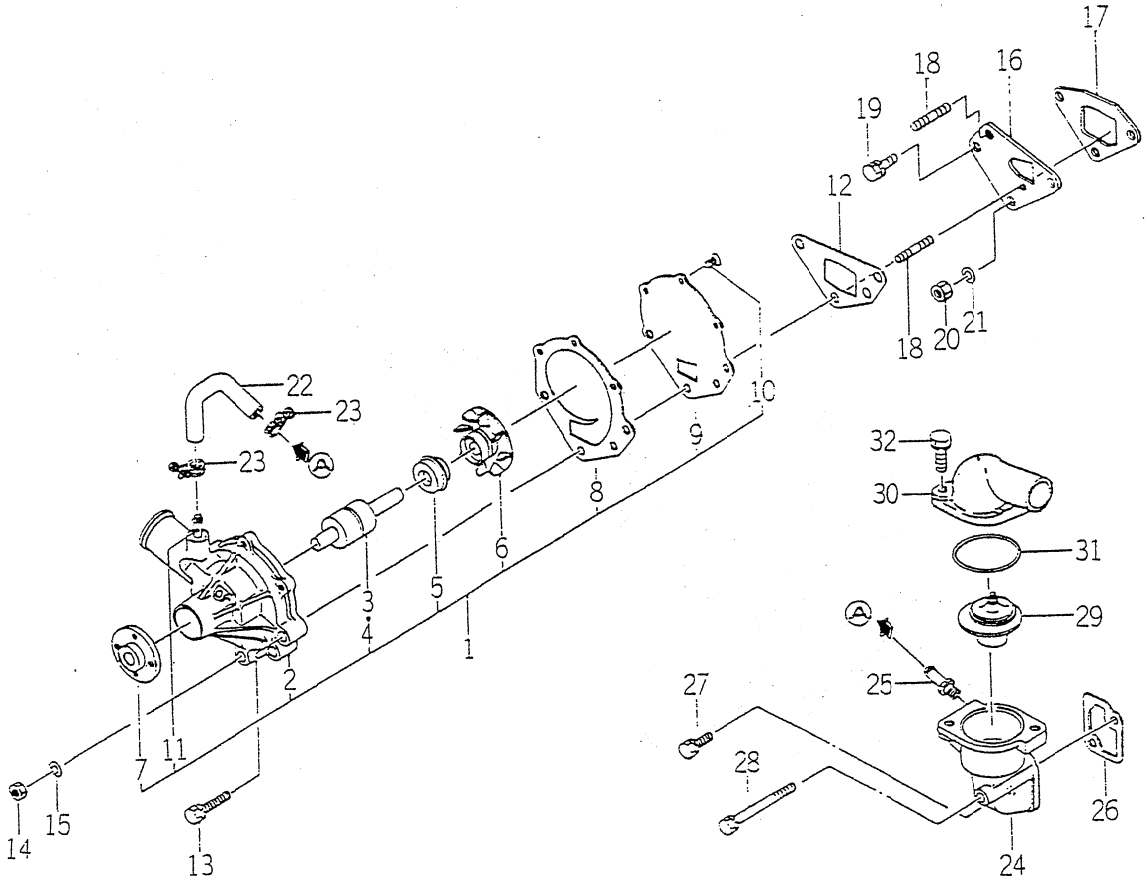
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6213 - 610 - 005 - 20	WATERPUMP ASSY	1	*					
2	6213 - 611 - 003 - 20	BODY/WATERPUMP	1	*					
3	6213 - 631 - 002 - 00	BEARING/WATER PUMP	1	*					
4	6213 - 631 - 005 - 00	BEARING/WATERPUMP	1	*					
5	6213 - 622 - 002 - 00	SEAL SET/WATER PUMP	1	*					
6	6213 - 621 - 003 - 00	ROTOR/WATERPUMP	1	*					
7	6213 - 642 - 002 - 00	SEAL/WATER PUMPPULLE	1	*					
8	6213 - 613 - 002 - 10	GASKET	1	*					
9	6213 - 612 - 004 - 00	PLATE/WATER PUMP	1	*					
10	6213 - 619 - 003 - 00	SCREW/WATER PUMP	3	*					
11	6213 - 619 - 002 - 00	PIPE/WATER PUMP	1	*					
12	6213 - 614 - 003 - 10	GASKET/WATER PUMP	1	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	1	*					
14	6909 - 110 - 508 - 00	NUT/M8	2	*					
15	6909 - 150 - 508 - 00	WASHER	2	*					
16	6213 - 619 - 001 - 00	SPACER,PUMP.WATER	1	*					
17	6213 - 614 - 004 - 10	GASKET,SPACER	1	*					
18	6904 - 110 - 840 - 00	STUD/M8X40	2	*					
19	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
20	6909 - 110 - 508 - 00	NUT/M8	1	*					
21	6909 - 150 - 508 - 00	WASHER	1	*					
22	6213 - 729 - 001 - 00	HOSE,RUBBER	1	*					
23	1417 - 102 - 005 - 00	BAND, HOSE	2	*					
24	6213 - 716 - 001 - 30	HOUSING/THERMOSTAT	1	*					
25	6213 - 721 - 003 - 00	PIPE,PUMP HOUSING	1	*					

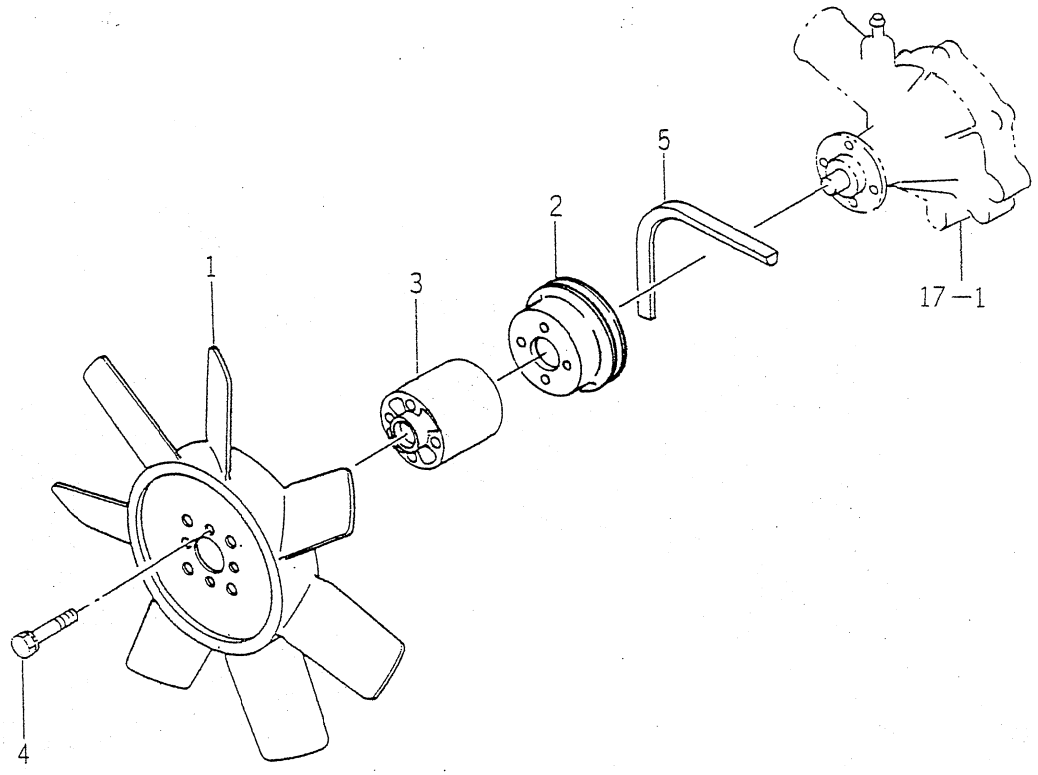
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6213 – 743 – 002 – 10	GASKET/HOUSING	1	*					
27	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	1	*					
28	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
29	6513 – 770 – 022 – 10	THERMOSTAT	1	*					
30	6213 – 711 – 004 – 00	PIPE/WATEROUTLET	1	*					
31	V723 – 102 – 005 – 50	O – RING	1	*					
32	6901 – 910 – 830 – 00	BOLT	2	*					

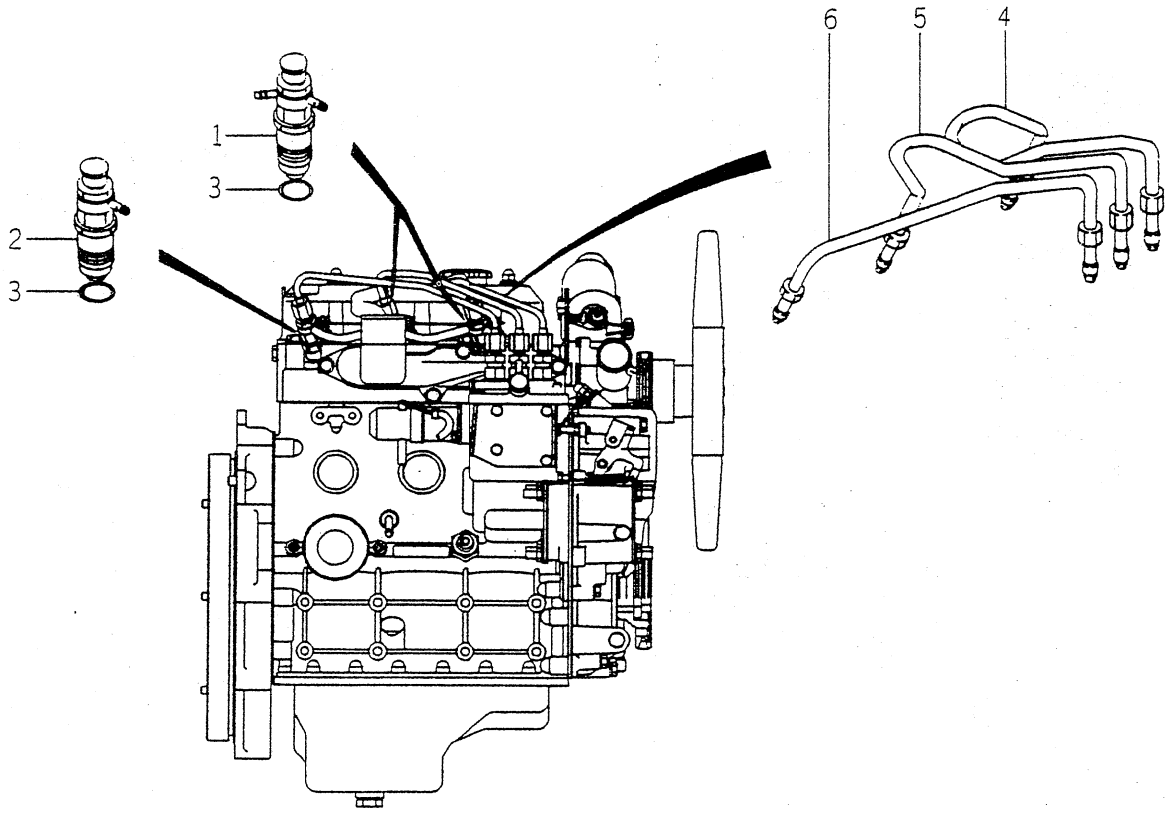
FIG. 18 COOLING FAN



6004-480G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3100B 01					
1	6213 - 660 - 007 - 00	FAN/COOLING	1	*					
2	6213 - 641 - 006 - 00	PULLEY,WATER PUMP	1	*					
3	6213 - 669 - 007 - 00	SPACER/FAN	1	*					
4	6209 - 030 - 044 - 00	BOLT/WS	4	*					
5	6213 - 671 - 003 - 00	BELT VHM034	1	*					

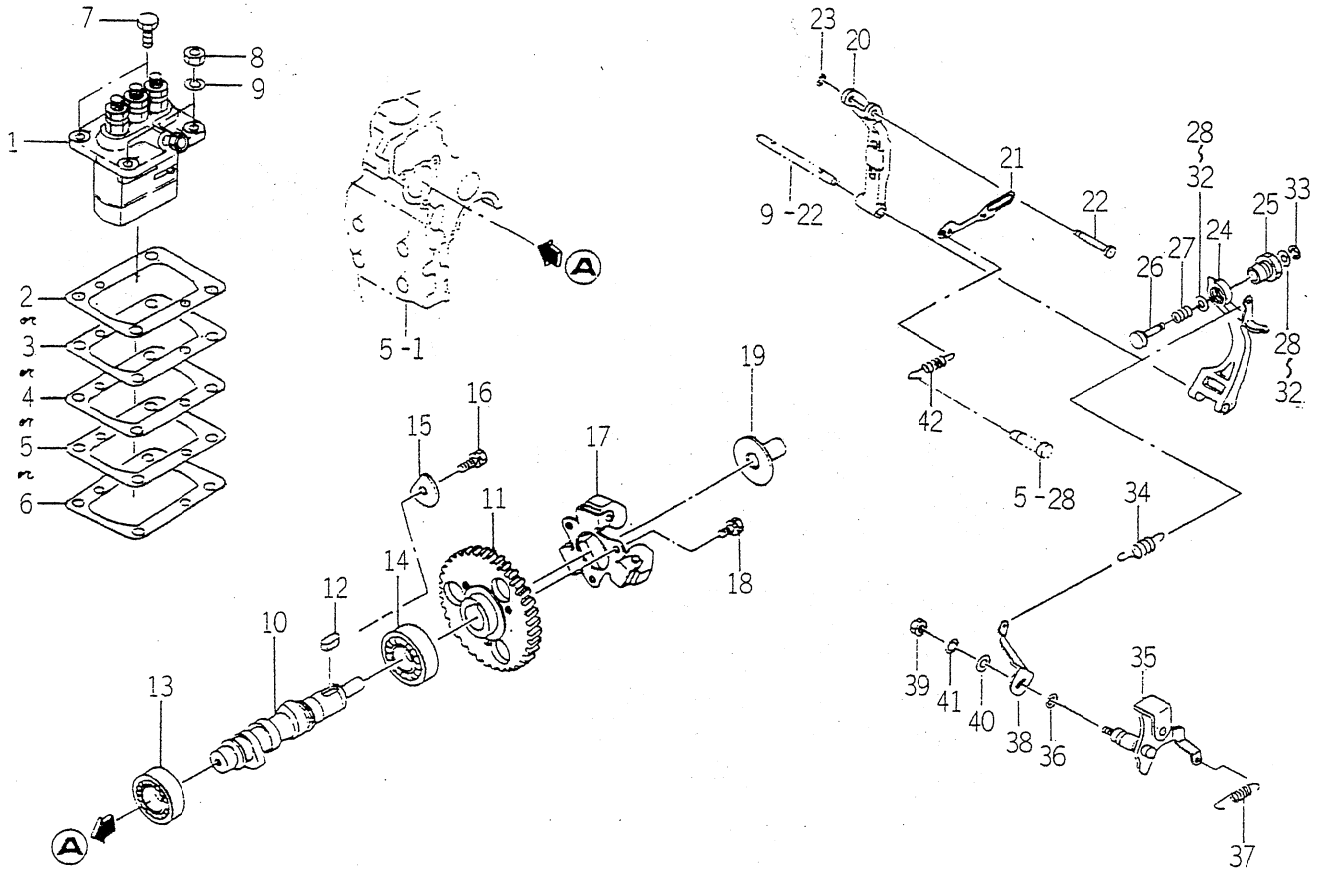
FIG. 19 INJECTION NOZZLE



6004-501

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 - 300 - 006 - 10	PIPE,INJ	2	*					FIG 024
2	6215 - 300 - 009 - 10	PIPE,INJ	1	*					FIG 025
3	6215 - 315 - 002 - 00	GASKET,NOZZLE	3	*					
4	6215 - 410 - 006 - 10	PIPE,INJ	1	*					
5	6215 - 410 - 007 - 10	PIPE,INJ	1	*					
6	6215 - 410 - 008 - 10	PIPE,INJ	1	*					

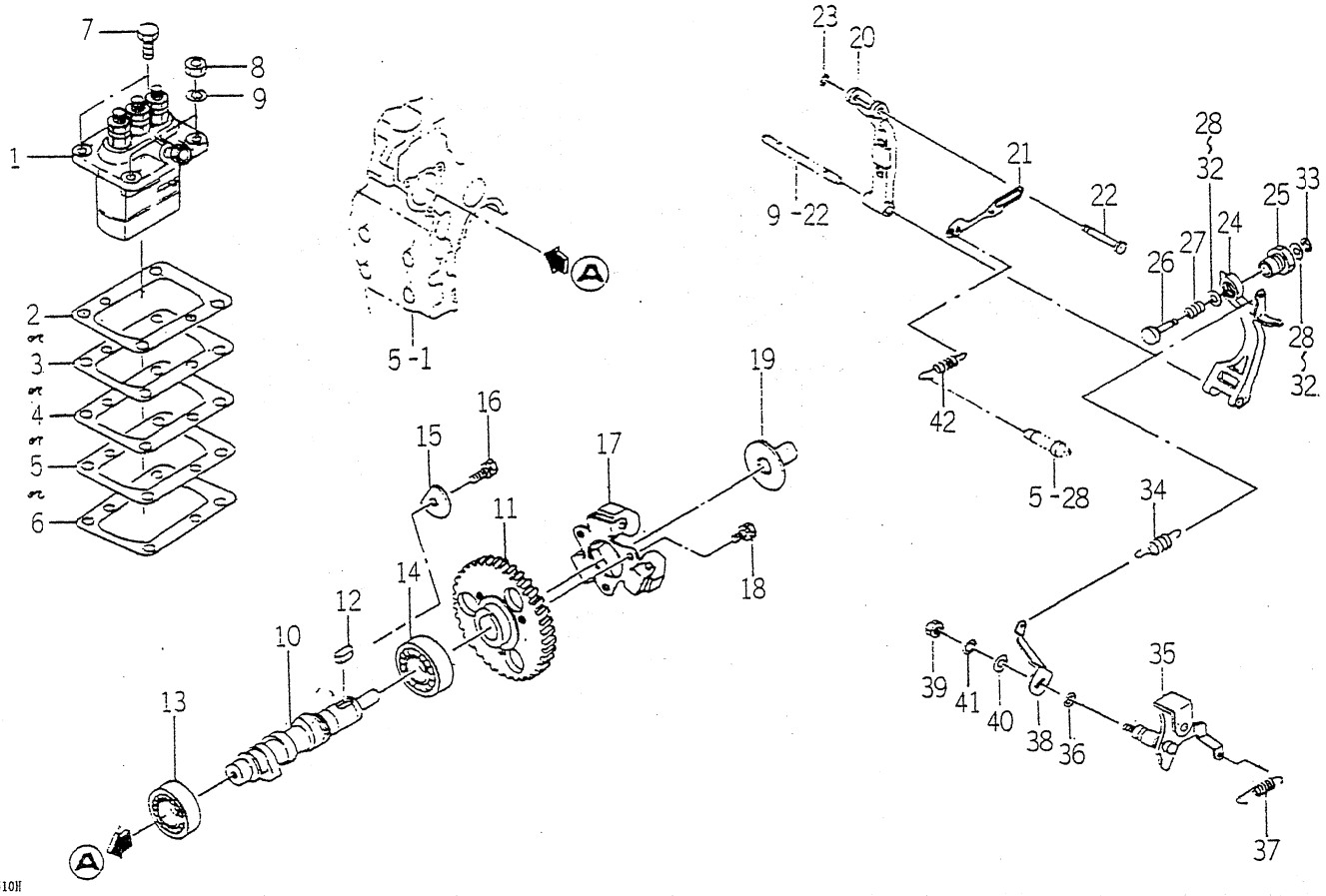
FIG. 20 INJECTION PUMP



6004-510H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 - 600 - 052 - 20	PUMP,INJ	1	*					FIG 026
2	6219 - 752 - 006 - 00	SHIM/PUMP,INJ	1	*					
3	6219 - 752 - 007 - 00	SHIM/PUMP,INJ	1	*					
4	6219 - 752 - 008 - 00	SHIM/PUMP,INJ	1	*					
5	6219 - 752 - 009 - 00	SHIM/PUMP,INJ	1	*					
6	6219 - 752 - 010 - 00	SHIM/PUMP,INJ	1	*					
7	6902 - 050 - 820 - 00	BOLT	2	*					
8	6909 - 110 - 508 - 00	NUT/M8	2	*					
9	6909 - 150 - 508 - 00	WASHER	2	*					
10	6215 - 621 - 002 - 30	SHAFT,CAM/INJ.PUMP	1	*					
11	6212 - 524 - 002 - 00	GEAR,INJ PUMP	1	*					
12	6908 - 000 - 716 - 00	KEY	1	*					
13	V600 - 110 - 620 - 30	BEARING,RB/6203	1	*					
14	V600 - 110 - 600 - 40	BEARING,RB/6004	1	*					
15	6212 - 535 - 002 - 00	PLATE,THRUST INJPUMP	1	*					
16	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	1	*					
17	6215 - 520 - 001 - 00	FLYWEIGHT	1	*					
18	6209 - 030 - 043 - 00	BOLT/M6X10	3	*					
19	6215 - 526 - 001 - 10	PIECE,THRUST	1	*					
20	6215 - 541 - 001 - 00	ARM,FLOATING	1	*					
21	6215 - 543 - 002 - 10	RINK/CONTROL	1	*					
22	6215 - 542 - 006 - 00	PIN,CONTROL	1	*					
23	V710 - 140 - 004 - 00	RING,SNAP/ 4 E	1	*					
24	6215 - 541 - 016 - 10	ARM/TENSION	1	*					
25	6215 - 549 - 028 - 00	CASE/ADAPTER	1	*					

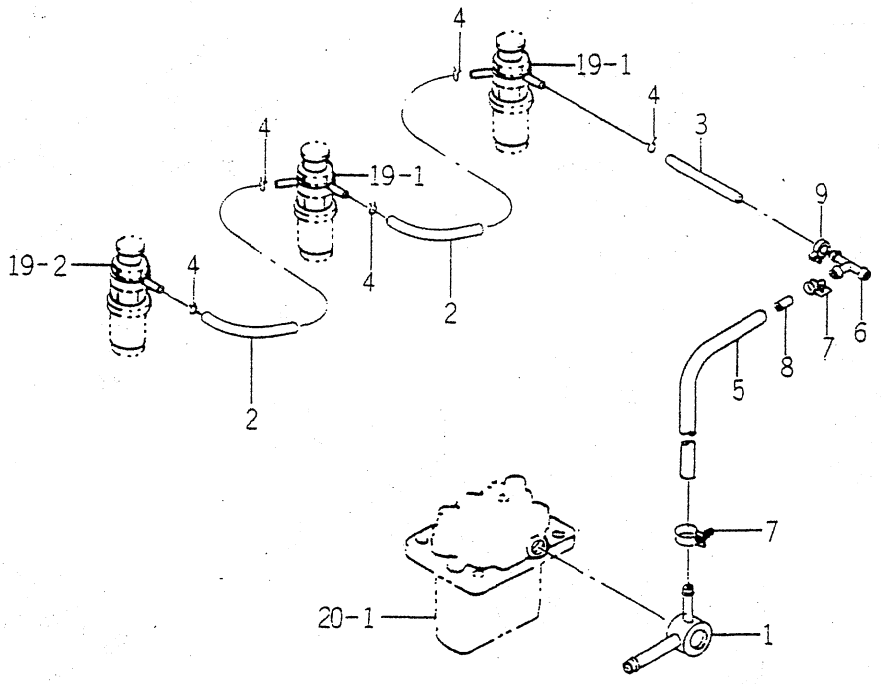
FIG. 20 INJECTION PUMP



6004-510H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6215 – 549 – 027 – 10	PIN/ADAPTER	1	*					
27	6215 – 549 – 005 – 10	SPRING ADAPTER	1	*					
28	6215 – 549 – 006 – 00	SHIM,ADAPTER	2	*					
29	6215 – 549 – 009 – 00	SHIM,ADAPTER	2	*					
30	6215 – 549 – 010 – 00	SHIM,ADAPTER	2	*					
31	6215 – 549 – 023 – 00	SHIM/ADAPTER	1	*					
32	6215 – 549 – 024 – 00	SHIM/ADAPTER	1	*					
33	V710 – 140 – 004 – 00	RING,SNAP/ 4 E	1	*					
34	6215 – 531 – 006 – 10	SPRING/GOVERNOR	1	*					
35	6215 – 541 – 022 – 10	LEVER/CONTROL COMP	1	*					
36	V720 – 101 – 900 – 80	O – RING/P 8	1	*					
37	6209 – 580 – 002 – 10	SPRING,RETURN	1	*					
38	6215 – 549 – 007 – 00	ARM,CONTROL	1	*					
39	6909 – 110 – 406 – 00	NUT	1	*					
40	V411 – 260 – 006 – 00	WASHER / M6	1	*					
41	6909 – 150 – 506 – 00	WASHER,SP/M6	1	*					
42	6215 – 549 – 012 – 00	SPRING,STARTING	1	*					

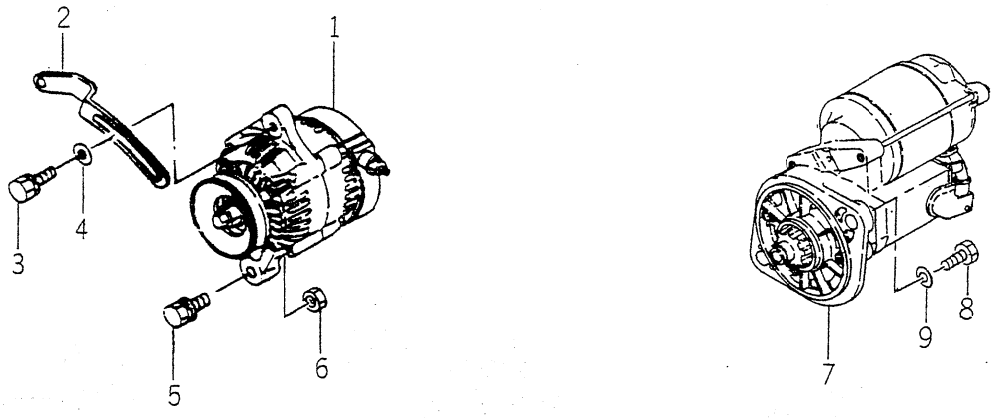
FIG. 21 FUEL PIPE



6004-550

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 – 412 – 002 – 10	CONNECTOR	1	*					
2	6209 – 360 – 010 – 00	HOSE,RUBBER	2	*					
3	6209 – 360 – 005 – 00	HOSE,RUBBER	1	*					
4	6509 – 704 – 059 – 00	CLIP	5	*					
5	6209 – 360 – 021 – 00	HOSE/RUBBER	1	*					
6	3632 – 360 – 036 – 00	JOINTT – TYPE 2	1	*					
7	3741 – 141 – 005 – 00	BAND,HOSE ASSY/12	2	*					
8	6215 – 419 – 001 – 00	TUBE,ORIFICE	1	*					
9	3632 – 360 – 008 – 00	CLIP,HOSE	1	*					

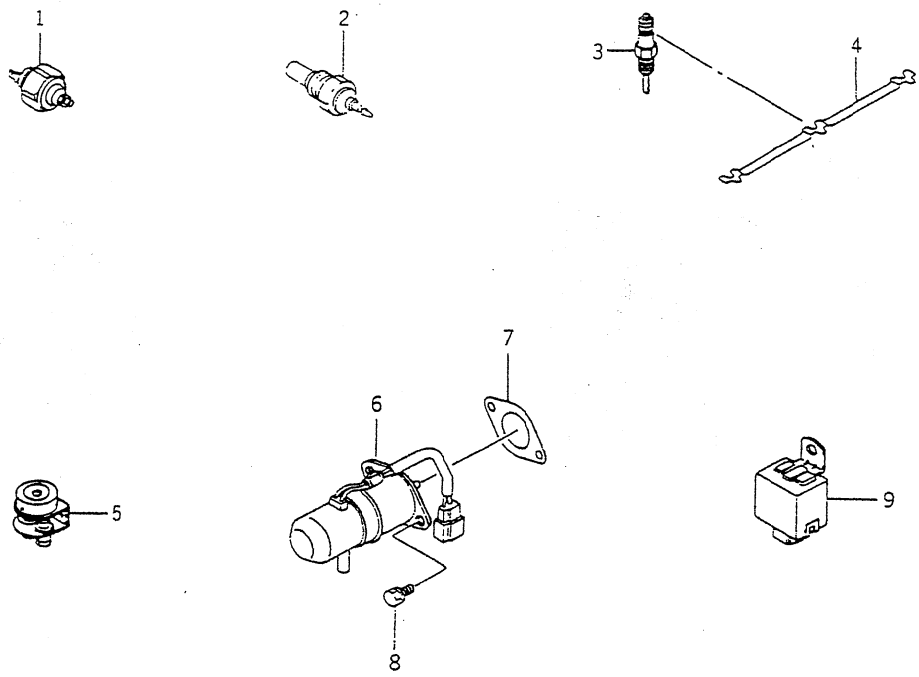
FIG. 22 ELECTRIC (1)



6004-801E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6281 - 200 - 005 - 00	GENERATOR ASSY	1	*					FIG 028
2	6213 - 674 - 006 - 10	PLATE/ADJUST	1	*					
3	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
4	1373 - 121 - 001 - 00	WASHER/9X22X2	1	*					
5	6209 - 031 - 083 - 00	BOLT/WSP	1	*					
6	6909 - 110 - 410 - 00	NUT/M10	1	*					
7	6281 - 100 - 002 - 10	STARTER ASSY	1	*					FIG 027
8	V201 - 361 - 207 - 00	BOLT/M12X70	2	*					
9	V401 - 160 - 012 - 00	WASHER,SP/M12	2	*					

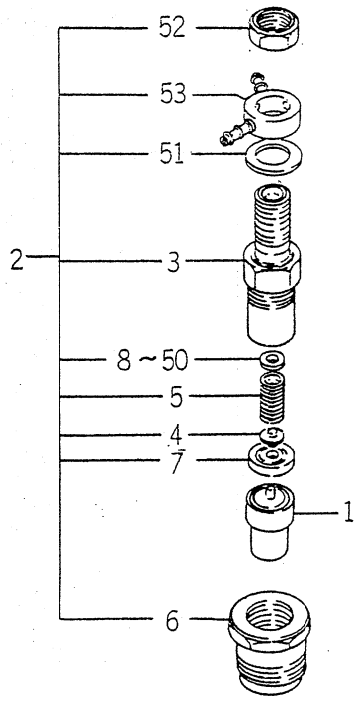
FIG. 23 ELECTRIC (2)



6004-8203

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6182 - 410 - 008 - 10	SWITCH,OIL PRESSURE	1	*					
2	6582 - 450 - 018 - 00	METER,THERMO	1	*					
3	6281 - 410 - 002 - 20	PLUG,GLOW	3	*					
4	6219 - 732 - 002 - 00	CONNECTOR,GLOW PLUG	1	*					
5	6281 - 420 - 001 - 00	RESISTANCE	1	*					
6	6281 - 910 - 003 - 00	SOLENOID	1	*					
7	6209 - 630 - 002 - 10	GASKET	1	*					
8	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
9	6281 - 920 - 001 - 00	RELAY,SOLENOID	1	*					

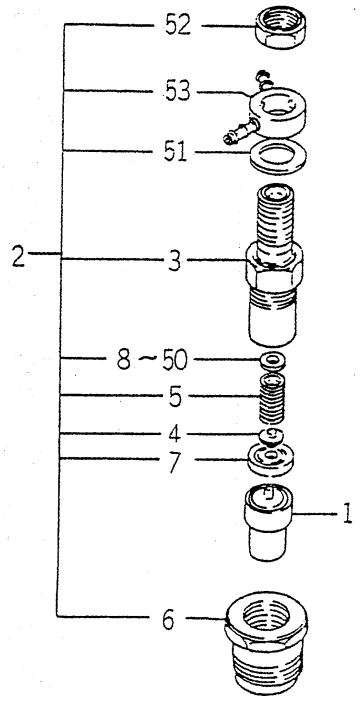
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 – 311 – 019 – 00	NOZZLE ASSY	2	*					
2	6215 – 330 – 004 – 00	HOLDER,NOZZLE ASSY	2	*					
3	6215 – 331 – 002 – 00	BODY,NOZZLE HOLDER	2	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	2	*					
5	6215 – 343 – 001 – 00	WASHER	2	*					
6	6215 – 332 – 004 – 00	NUT/NOZZLERETAINING	2	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	2	*					
8	6215 – 345 – 001 – 00	WASHER	2	*					
9	6215 – 345 – 002 – 00	WASHER	2	*					
10	6215 – 345 – 003 – 00	WASHER	2	*					
11	6215 – 345 – 004 – 00	WASHER	2	*					
12	6215 – 345 – 005 – 00	WASHER	2	*					
13	6215 – 345 – 006 – 00	WASHER	2	*					
14	6215 – 345 – 007 – 00	WASHER	2	*					
15	6215 – 345 – 008 – 00	WASHER	2	*					
16	6215 – 345 – 009 – 00	WASHER	2	*					
17	6215 – 345 – 010 – 00	WASHER	2	*					
18	6215 – 345 – 011 – 00	WASHER	2	*					
19	6215 – 345 – 012 – 00	WASHER	2	*					
20	6215 – 345 – 013 – 00	WASHER	2	*					
21	6215 – 345 – 014 – 00	WASHER	2	*					
22	6215 – 345 – 015 – 00	WASHER	2	*					
23	6215 – 345 – 016 – 00	WASHER	2	*					
24	6215 – 345 – 017 – 00	WASHER	2	*					
25	6215 – 345 – 018 – 00	WASHER	2	*					

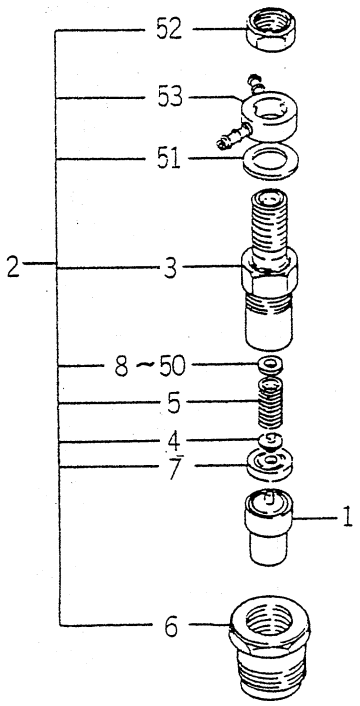
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6215 – 345 – 019 – 00	WASHER	2	*					
27	6215 – 345 – 020 – 00	WASHER	2	*					
28	6215 – 345 – 021 – 00	WASHER	2	*					
29	6215 – 345 – 022 – 00	WASHER	2	*					
30	6215 – 345 – 023 – 00	WASHER	2	*					
31	6215 – 345 – 024 – 00	WASHER	2	*					
32	6215 – 345 – 025 – 00	WASHER	2	*					
33	6215 – 345 – 026 – 00	WASHER	2	*					
34	6215 – 345 – 027 – 00	WASHER	2	*					
35	6215 – 345 – 028 – 00	WASHER	2	*					
36	6215 – 345 – 029 – 00	WASHER	2	*					
37	6215 – 345 – 030 – 00	WASHER	2	*					
38	6215 – 345 – 031 – 00	WASHER	2	*					
39	6215 – 345 – 032 – 00	WASHER	2	*					
40	6215 – 345 – 033 – 00	WASHER	2	*					
41	6215 – 345 – 034 – 00	WASHER	2	*					
42	6215 – 345 – 035 – 00	WASHER	2	*					
43	6215 – 345 – 036 – 00	WASHER	2	*					
44	6215 – 345 – 037 – 00	WASHER	2	*					
45	6215 – 345 – 038 – 00	WASHER	2	*					
46	6215 – 345 – 039 – 00	WASHER	2	*					
47	6215 – 345 – 040 – 00	WASHER	2	*					
48	6215 – 345 – 041 – 00	WASHER	2	*					
49	6215 – 345 – 042 – 00	WASHER	2	*					
50	6215 – 345 – 043 – 00	WASHER	2	*					

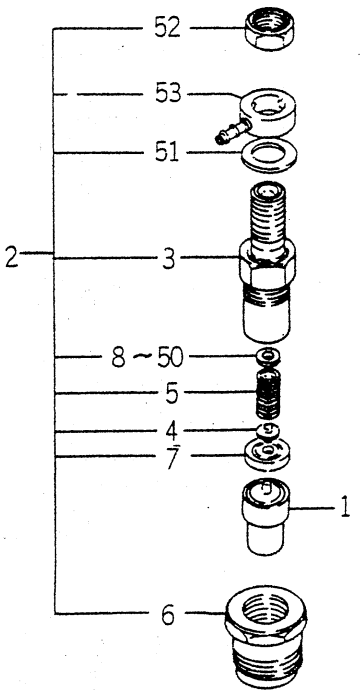
FIG. 24 6215 – 300 – 006 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
51	6215 – 359 – 001 – 00	WASHER	2	*					
52	6215 – 359 – 002 – 00	NUT	2	*					
53	6215 – 355 – 002 – 00	RING,PACKING	2	*					

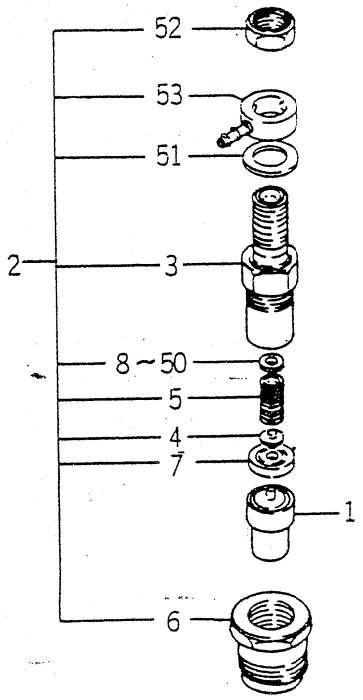
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 – 311 – 019 – 00	NOZZLE ASSY	1	*					
2	6215 – 330 – 003 – 00	HOLDER,NOZZLE	1	*					
3	6215 – 331 – 001 – 00	BODY,NOZZLE HOLDER	1	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	1	*					
5	6215 – 343 – 001 – 00	WASHER	1	*					
6	6215 – 332 – 004 – 00	NUT/NOZZLERETAINING	1	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	1	*					
8	6215 – 345 – 001 – 00	WASHER	1	*					
9	6215 – 345 – 002 – 00	WASHER	1	*					
10	6215 – 345 – 003 – 00	WASHER	1	*					
11	6215 – 345 – 004 – 00	WASHER	1	*					
12	6215 – 345 – 005 – 00	WASHER	1	*					
13	6215 – 345 – 006 – 00	WASHER	1	*					
14	6215 – 345 – 007 – 00	WASHER	1	*					
15	6215 – 345 – 008 – 00	WASHER	1	*					
16	6215 – 345 – 009 – 00	WASHER	1	*					
17	6215 – 345 – 010 – 00	WASHER	1	*					
18	6215 – 345 – 011 – 00	WASHER	1	*					
19	6215 – 345 – 012 – 00	WASHER	1	*					
20	6215 – 345 – 013 – 00	WASHER	1	*					
21	6215 – 345 – 014 – 00	WASHER	1	*					
22	6215 – 345 – 015 – 00	WASHER	1	*					
23	6215 – 345 – 016 – 00	WASHER	1	*					
24	6215 – 345 – 017 – 00	WASHER	1	*					
25	6215 – 345 – 018 – 00	WASHER	1	*					

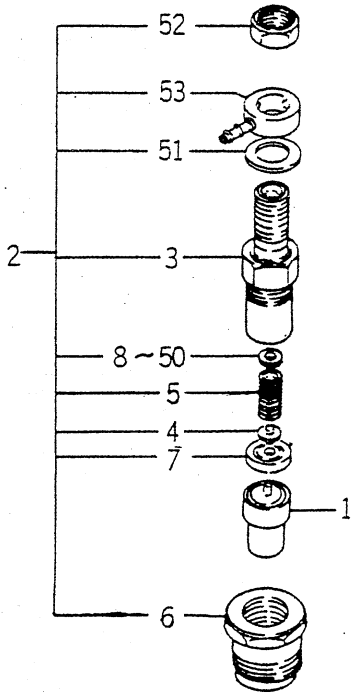
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31008 01		ITC	COL	GRP	REMARKS
26	6215 – 345 – 019 – 00	WASHER	1	*					
27	6215 – 345 – 020 – 00	WASHER	1	*					
28	6215 – 345 – 021 – 00	WASHER	1	*					
29	6215 – 345 – 022 – 00	WASHER	1	*					
30	6215 – 345 – 023 – 00	WASHER	1	*					
31	6215 – 345 – 024 – 00	WASHER	1	*					
32	6215 – 345 – 025 – 00	WASHER	1	*					
33	6215 – 345 – 026 – 00	WASHER	1	*					
34	6215 – 345 – 027 – 00	WASHER	1	*					
35	6215 – 345 – 028 – 00	WASHER	1	*					
36	6215 – 345 – 029 – 00	WASHER	1	*					
37	6215 – 345 – 030 – 00	WASHER	1	*					
38	6215 – 345 – 031 – 00	WASHER	1	*					
39	6215 – 345 – 032 – 00	WASHER	1	*					
40	6215 – 345 – 033 – 00	WASHER	1	*					
41	6215 – 345 – 034 – 00	WASHER	1	*					
42	6215 – 345 – 035 – 00	WASHER	1	*					
43	6215 – 345 – 036 – 00	WASHER	1	*					
44	6215 – 345 – 037 – 00	WASHER	1	*					
45	6215 – 345 – 038 – 00	WASHER	1	*					
46	6215 – 345 – 039 – 00	WASHER	1	*					
47	6215 – 345 – 040 – 00	WASHER	1	*					
48	6215 – 345 – 041 – 00	WASHER	1	*					
49	6215 – 345 – 042 – 00	WASHER	1	*					
50	6215 – 345 – 043 – 00	WASHER	1	*					

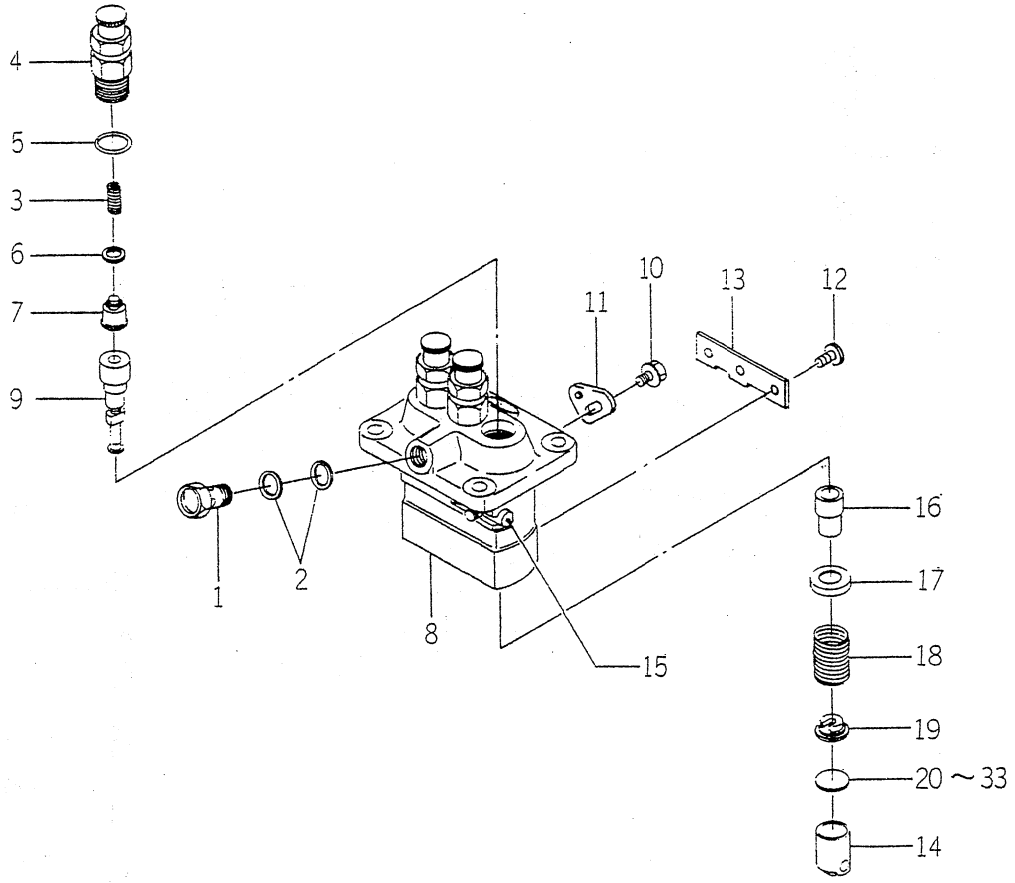
FIG. 25 6215 – 300 – 009 – 10



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
51	6215 – 359 – 001 – 00	WASHER	1	*					
52	6215 – 359 – 002 – 00	NUT	1	*					
53	6215 – 355 – 001 – 00	RING/PACKING ASSY	1	*					

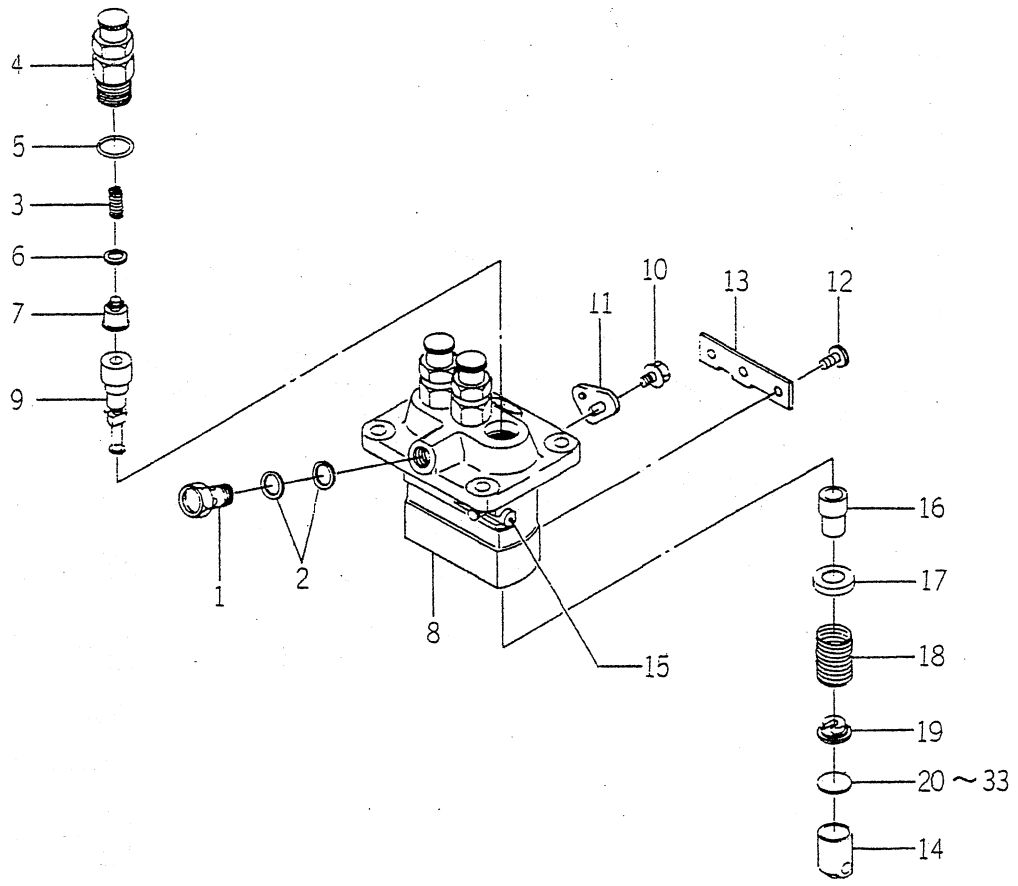
FIG. 26 6215 – 600 – 052 – 20



6215-6000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6215 – 619 – 009 – 00	SCREW/HOLLOW	1	*					
2	6215 – 619 – 010 – 00	WASHER/AIR BLEEDER	2	*					
3	6215 – 643 – 001 – 00	SPRING/DELIVERYVALVE	3	*					
4	6215 – 644 – 001 – 00	HOLDER/DELIVERYVALVE	3	*					
5	6215 – 649 – 001 – 00	ORING	3	*					
6	6215 – 649 – 002 – 00	GASKET/DELIVERYVALVE	3	*					
7	6215 – 641 – 001 – 00	VALVE ASSY	3	*					
8	6215 – 611 – 001 – 00	HOUSING ASSY	1	*					
9	6215 – 631 – 001 – 00	ELEMENT ASSY	3	*					
10	6215 – 619 – 022 – 00	BOLT/WASHERHEAD	2	*					
11	6215 – 612 – 001 – 00	PLATE/ADJUSTING	2	*					
12	6215 – 629 – 001 – 00	PIN/INJECTIONPUMP	3	*					
13	6215 – 629 – 002 – 00	PLATE	1	*					
14	6215 – 622 – 001 – 00	TAPPET/INJECTIO ASSY	3	*					
15	6215 – 637 – 001 – 00	RACK/CONTROL ASSY	1	*					
16	6215 – 635 – 001 – 00	SLEEVE/PLUNGER	3	*					
17	6215 – 639 – 004 – 00	SEAT/SPRING/UPPER	3	*					
18	6215 – 634 – 001 – 00	SPRING/PUMPPLUNGER	3	*					
19	6215 – 639 – 005 – 00	SEAT/SPRING/LOWER	3	*					
20	6215 – 629 – 003 – 00	PLATE/TAPPET/ADJUST	1	*					
21	6215 – 629 – 004 – 00	PLATE/TAPPET/ADJUST	1	*					
22	6215 – 629 – 005 – 00	PLATE/TAPPET/ADJUST	1	*					
23	6215 – 629 – 006 – 00	PLATE/TAPPET/ADJUST	1	*					
24	6215 – 629 – 007 – 00	PLATE/TAPPET/ADJUST	1	*					
25	6215 – 629 – 008 – 00	PLATE/TAPPET/ADJUST	1	*					

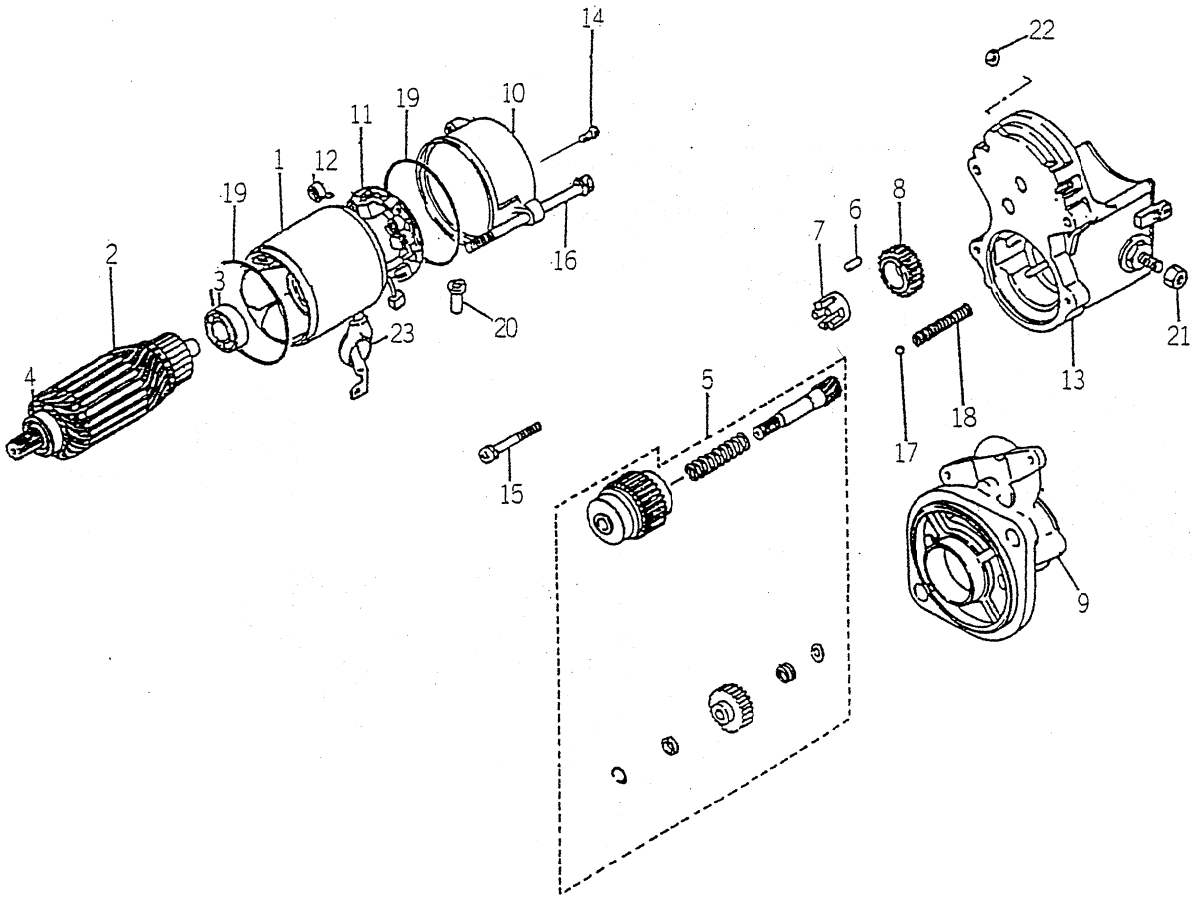
FIG. 26 6215 – 600 – 052 – 20



6215-6000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31008 01		ITC	COL	GRP	REMARKS
26	6215 – 629 – 009 – 00	PLATE/TAPPET/ADJUST	1	*					
27	6215 – 629 – 010 – 00	PLATE/TAPPET/ADJUST	1	*					
28	6215 – 629 – 011 – 00	PLATE/TAPPET/ADJUST	1	*					
29	6215 – 629 – 012 – 00	PLATE/TAPPET/ADJUST	1	*					
30	6215 – 629 – 013 – 00	PLATE/TAPPET/ADJUST	1	*					
31	6215 – 629 – 014 – 00	PLATE/TAPPET/ADJUST	1	*					
32	6215 – 629 – 015 – 00	PLATE/TAPPET/ADJUST	1	*					
33	6215 – 629 – 016 – 00	PLATE/TAPPET/ADJUST	1	*					

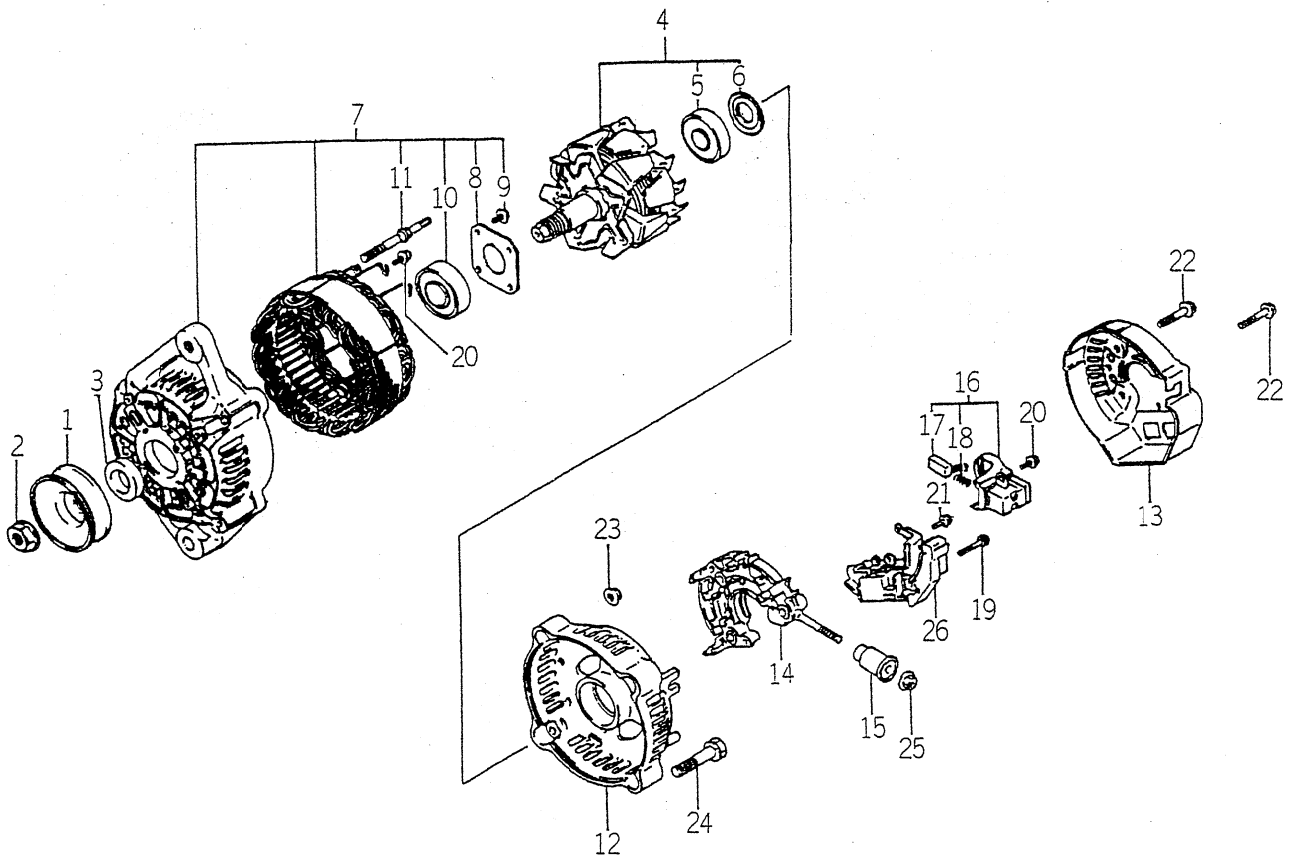
FIG. 27 6281 – 100 – 002 – 10



6281-1000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6281 – 111 – 005 – 00	YOKE/STARTER ASSY	1	*					
2	6281 – 121 – 006 – 00	ARMATURE/STARTE ASSY	1	*					
3	6281 – 129 – 038 – 00	BEARING	1	*					
4	6281 – 129 – 039 – 00	BEARING	1	*					
5	6281 – 124 – 007 – 00	CLUTCH/STARTER ASSY	1	*					
6	6581 – 129 – 099 – 00	RORA	5	*					
7	6281 – 129 – 040 – 00	RETAINER	1	*					
8	6281 – 123 – 005 – 00	PINION/STARTER	1	*					
9	6281 – 129 – 041 – 00	HOUSING/STARTER ASSY	1	*					
10	6281 – 115 – 008 – 00	FRAME/STARTEREND	1	*					
11	6281 – 116 – 004 – 00	HOLDER/STARTER ASSY	1	*					
12	6581 – 117 – 007 – 00	SPRING,BRUSH	4	*					
13	6281 – 151 – 009 – 00	SWITCH/MAGNETIC ASSY	1	*					
14	6281 – 129 – 005 – 00	SCREW	2	*					
15	6281 – 129 – 042 – 00	BOLT/WS	2	*					
16	6281 – 129 – 043 – 00	BOLT/THROUGH	2	*					
17	6581 – 129 – 092 – 00	BALL	1	*					
18	6281 – 129 – 044 – 00	SPRING/RETURN	1	*					
19	6281 – 129 – 003 – 00	O – RING	2	*					
20	6281 – 115 – 009 – 00	BUSHING/DRAIN	1	*					
21	6909 – 111 – 508 – 00	NUT	1	*					
22	6281 – 229 – 041 – 00	NUT	1	*					
23	6281 – 115 – 010 – 00	COVER	1	*					

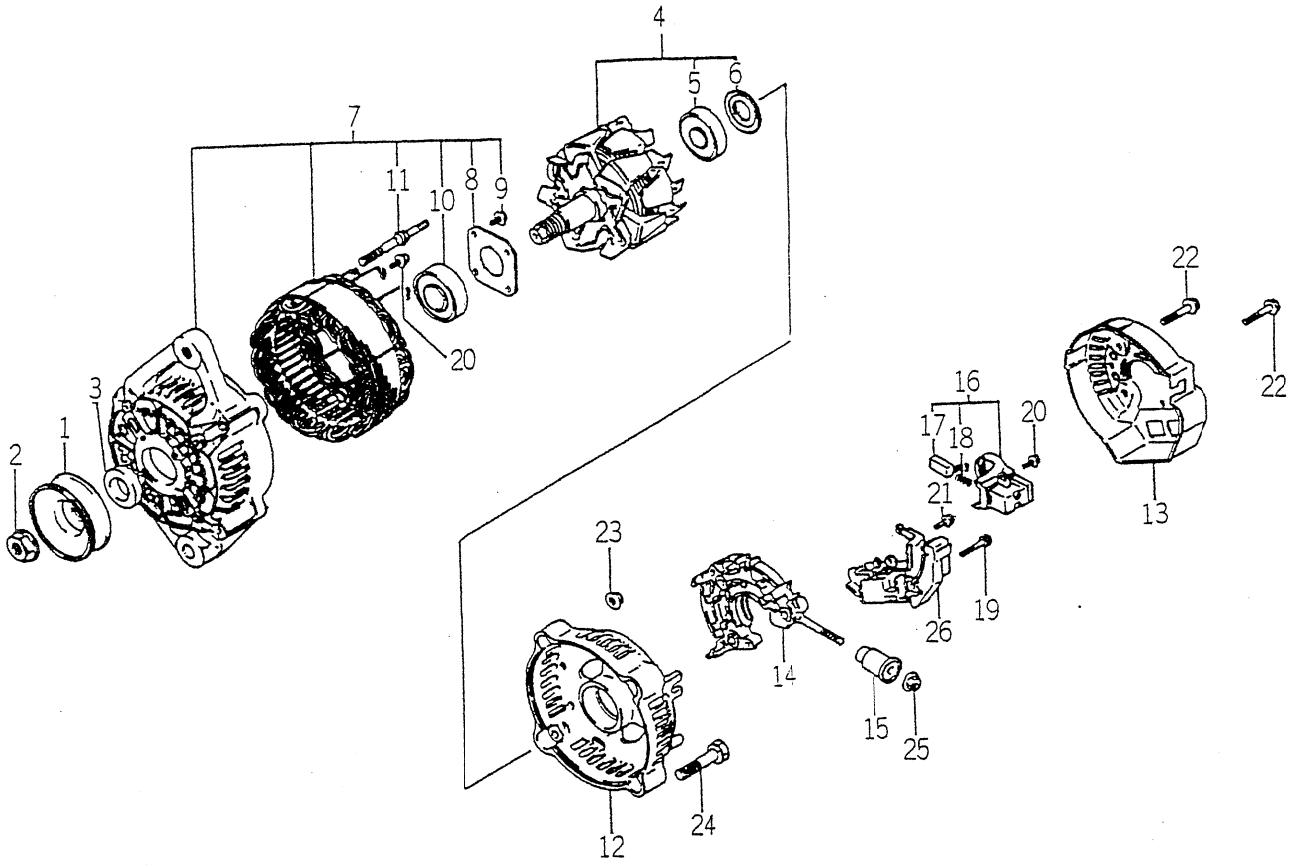
FIG. 28 6281 – 200 – 005 – 00



6281-2000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
1	6281 – 222 – 004 – 00	PULLEY	1	*					
2	6281 – 229 – 002 – 00	NUT	1	*					
3	6281 – 229 – 003 – 00	COLLOR	1	*					
4	6281 – 221 – 001 – 00	ROTOR ASSY	1	*					
5	6281 – 229 – 005 – 00	BEARING	1	*					
6	6281 – 229 – 004 – 00	COVER,BEARING	1	*					
7	6281 – 213 – 006 – 00	FRAME ASSY	1	*					
8	6281 – 229 – 006 – 00	PLATE	1	*					
9	6281 – 229 – 007 – 00	BOLT	4	*					
10	6281 – 229 – 009 – 00	BEARING	1	*					
11	6281 – 229 – 008 – 00	BOLT	2	*					
12	6281 – 214 – 003 – 00	FRAME	1	*					
13	6281 – 214 – 004 – 00	COVER	1	*					
14	6281 – 229 – 029 – 00	HOLDER ASSY	1	*					
15	6281 – 229 – 011 – 00	BUSH	1	*					
16	6281 – 217 – 001 – 00	HOLDER,BRUSH ASSY	1	*					
17	6281 – 215 – 001 – 00	BRUSH	2	*					
18	6281 – 216 – 001 – 00	SPRING	2	*					
19	6281 – 229 – 012 – 00	BOLT	2	*					
20	6281 – 229 – 013 – 00	BOLT	6	*					
21	6281 – 229 – 014 – 00	BOLT	1	*					
22	6281 – 229 – 015 – 00	BOLT	3	*					
23	6281 – 229 – 016 – 00	NUT	2	*					
24	6281 – 229 – 017 – 00	BOLT	2	*					
25	6281 – 229 – 018 – 00	NUT	1	*					

FIG. 28 6281 – 200 – 005 – 00



6281-2000

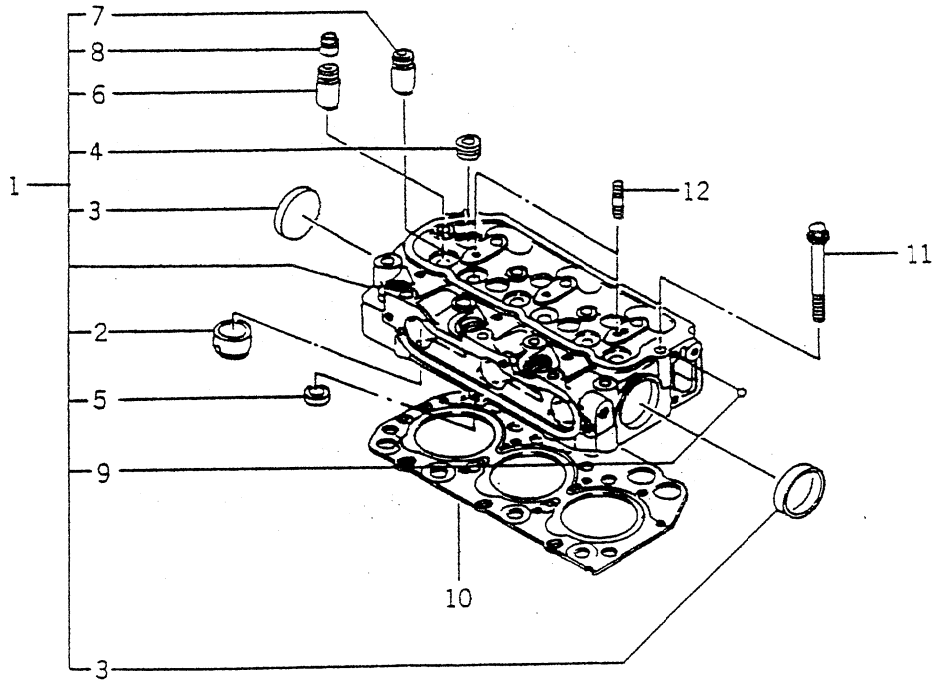
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3100B 01		ITC	COL	GRP	REMARKS
26	6281 – 271 – 002 – 00	REGULATOR ASSY	1	*					

ENGINE

E3112-B01…TF321F

6004-097-160-00

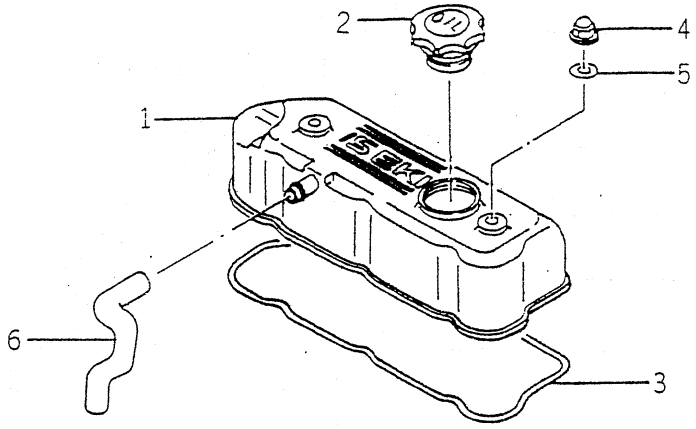
FIG. 1 CYLINDER HEAD



6004-101I

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 – 110 – 046 – 00	CYLINDERHEAD ASSY	1	*					
2	6211 – 150 – 021 – 00	HOTPLUG ASSY	3	*					
3	6911 – 129 – 006 – 00	CAP,SEALING	2	*					
4	6209 – 605 – 004 – 00	PLUG/PT1/2	5	*					
5	6211 – 715 – 002 – 00	SEAT,VALVE	3	*					
6	6211 – 721 – 001 – 00	BULBE GUIDE	3	*					
7	6211 – 721 – 002 – 00	GUIDE,VALVE	3	*					
8	6212 – 569 – 002 – 00	SEAL,OIL	6	*					
9	V681 – 200 – 000 – 60	BALL,STEEL	1	*					
10	6211 – 141 – 029 – 10	GASKET/CYLINDERHEAD	1	*					
11	6209 – 000 – 003 – 00	BOLT/M10X1.25X82	14	*					
12	6909 – 830 – 212 – 00	STUD,HEAD COVER	2	*					

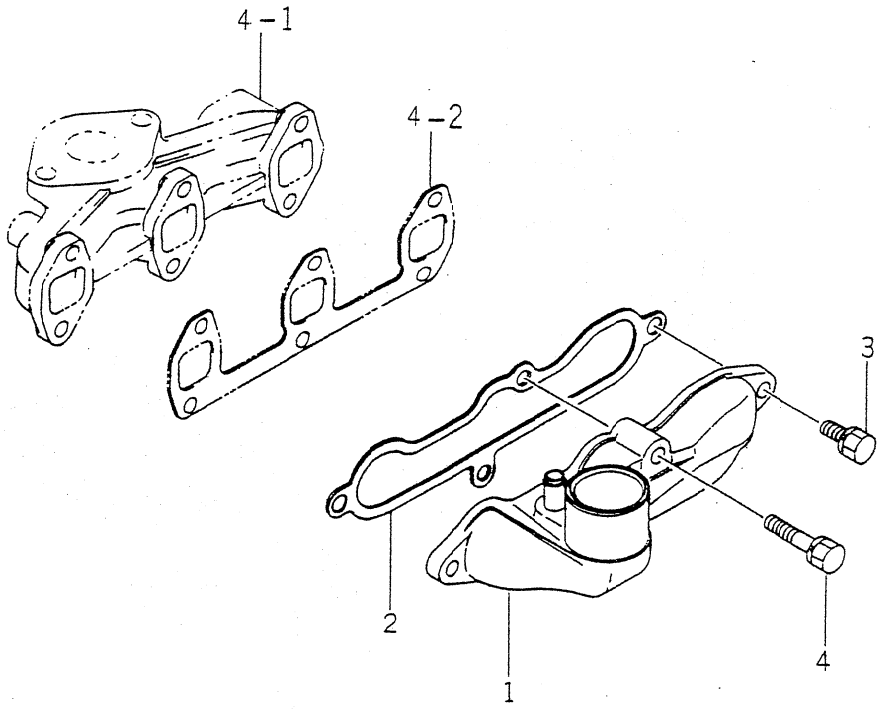
FIG. 2 CYLINDER HEAD COVER



6003-110

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 - 170 - 004 - 10	COVER,CYLINDER HEAD	1	*					
2	6211 - 751 - 001 - 10	CAP,OIL FILLER	1	*					
3	6211 - 173 - 003 - 00	SEAL,CYL.HEAD COVER	1	*					
4	6209 - 490 - 002 - 00	NUT,CAP	2	*					
5	6909 - 572 - 008 - 00	PACKING	2	*					
6	6209 - 360 - 028 - 10	HOSE/RABBER	1	*					

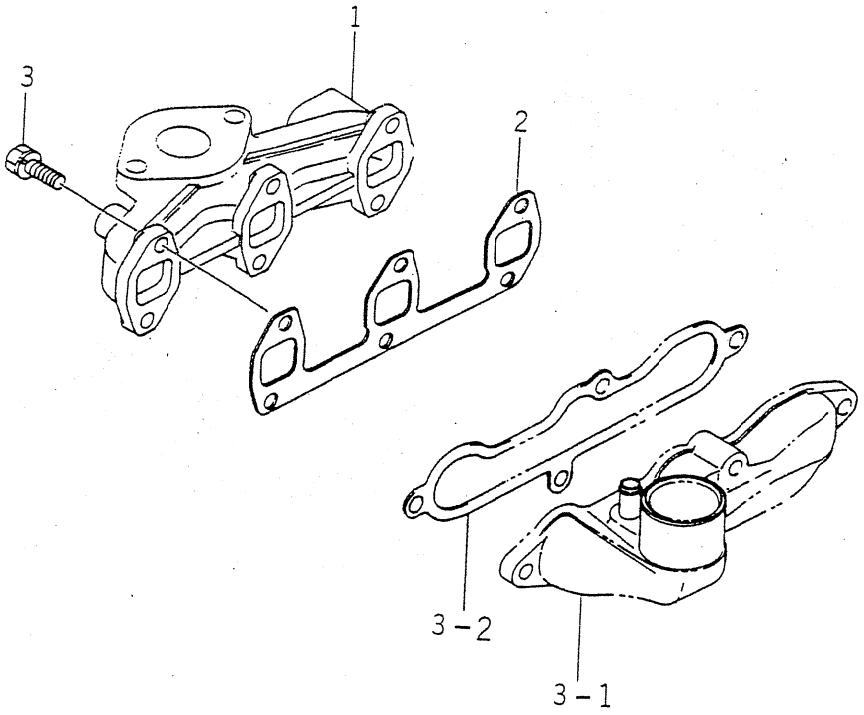
FIG. 3 INLET MANIFOLD



6003-120B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6214-111-011-20	MANIFOLD (INLET) ASSY	1	*					
2	6214-115-001-20	GASKET,INLET MANIFOL	1	*					
3	6901-910-820-00	BOLT,SEMS/M8X20	3	*					
4	6901-910-840-00	BOLT	1	*					

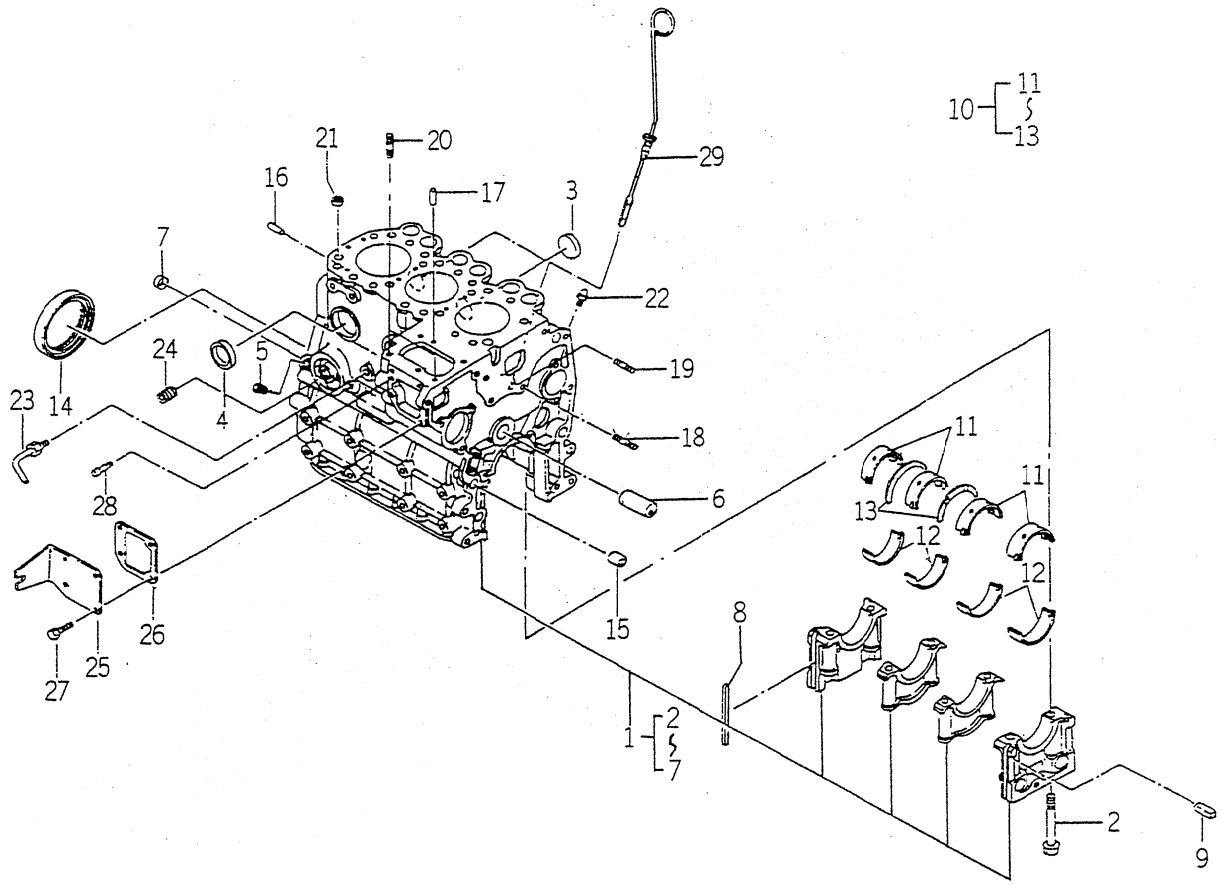
FIG. 4 EXHAUST MANIFOLD



6004-140

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6214-141-010-10	MANIFOLD,EXH	1	*					
2	6214-145-001-30	GASKET,EXH.MANIFOLD	1	*					
3	6901-910-825-00	BOLT (WS)	6	*					

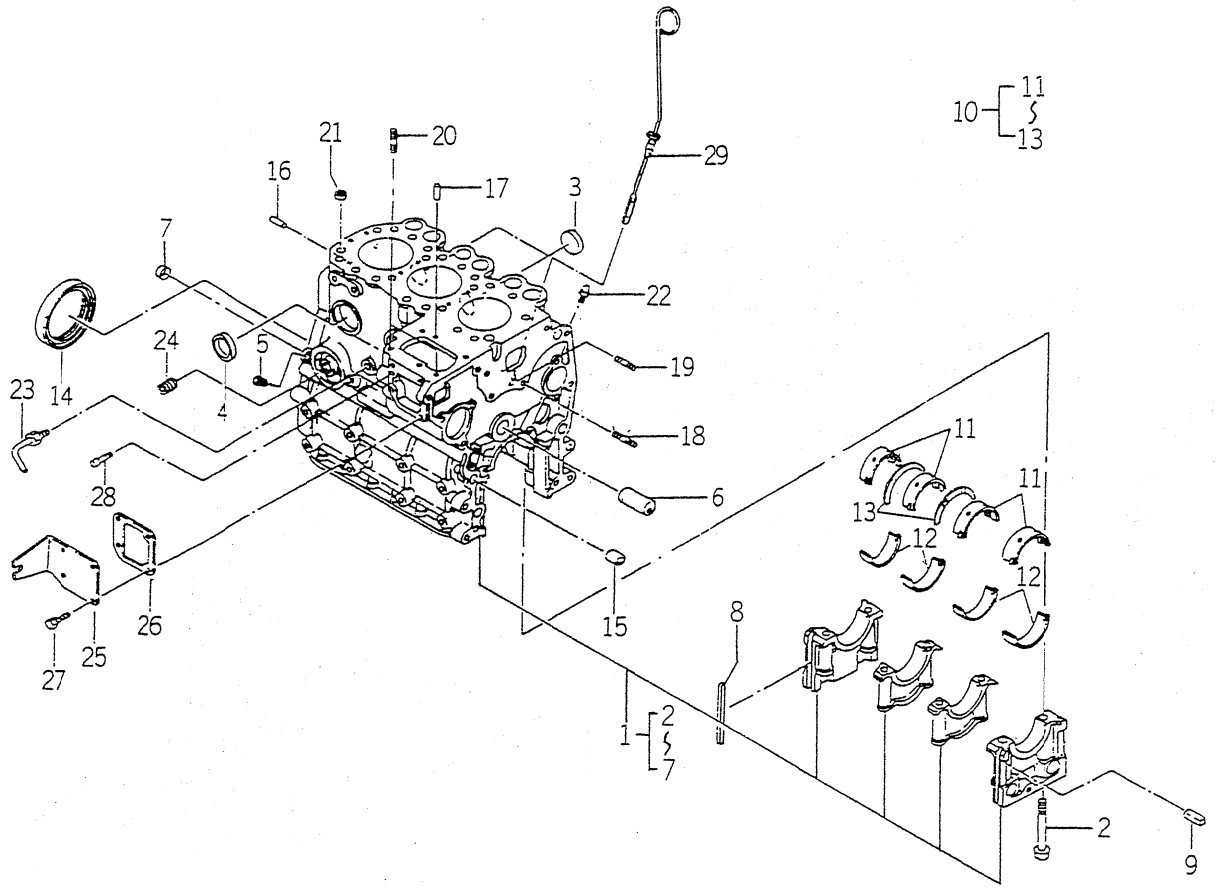
FIG. 5 CYLINDER BLOCK



6004-201H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 – 210 – 037 – 10	CYLINDERBLOCK ASSY	1	*					
2	6209 – 000 – 004 – 00	BOLT	8	*					
3	6209 – 610 – 001 – 00	CAP,SEALING	2	*					
4	6911 – 219 – 195 – 00	CAP,SEALING	4	*					
5	6509 – 605 – 019 – 10	PLUG	3	*					
6	6212 – 531 – 005 – 00	PIN,IDLE GEAR	1	*					
7	6911 – 129 – 083 – 00	CAP,SEALING	2	*					
8	6211 – 258 – 001 – 00	SEAL,BEARING CAP	4	*					
9	6211 – 258 – 002 – 00	SEAL,BEARING CAP/7	2	*					
10	6211 – 510 – 001 – 00	METAL,CRANK SET	1	*					
11	6211 – 511 – 001 – 00	METAL,CRANK	4	*					
12	6211 – 511 – 002 – 00	METAL,CRANK	4	*					
13	6211 – 599 – 001 – 10	BEARING,THRUST CRANK	2	*					
14	6209 – 625 – 001 – 00	SEAL,OIL	1	*					
15	6209 – 749 – 001 – 10	PIN,TUBE	2	*					
16	6908 – 160 – 816 – 00	PIN	2	*					
17	6908 – 160 – 612 – 00	PIN/STRIANER	2	*					
18	6904 – 110 – 840 – 00	STUD/M8X40	1	*					
19	6904 – 110 – 818 – 00	STUD	1	*					
20	6904 – 110 – 822 – 00	STUD	2	*					
21	6894 – 453 – 344 – 00	DOWEL	2	*					
22	6909 – 902 – 299 – 00	NIPPLE	1	*					
23	6513 – 721 – 043 – 00	PIPE,WATER DRAIN	1	*					
24	6213 – 319 – 001 – 00	CONNECTOR,OIL FILTER	1	*					
25	6211 – 291 – 013 – 00	COVER/INJECTIONPUMP	1	*					

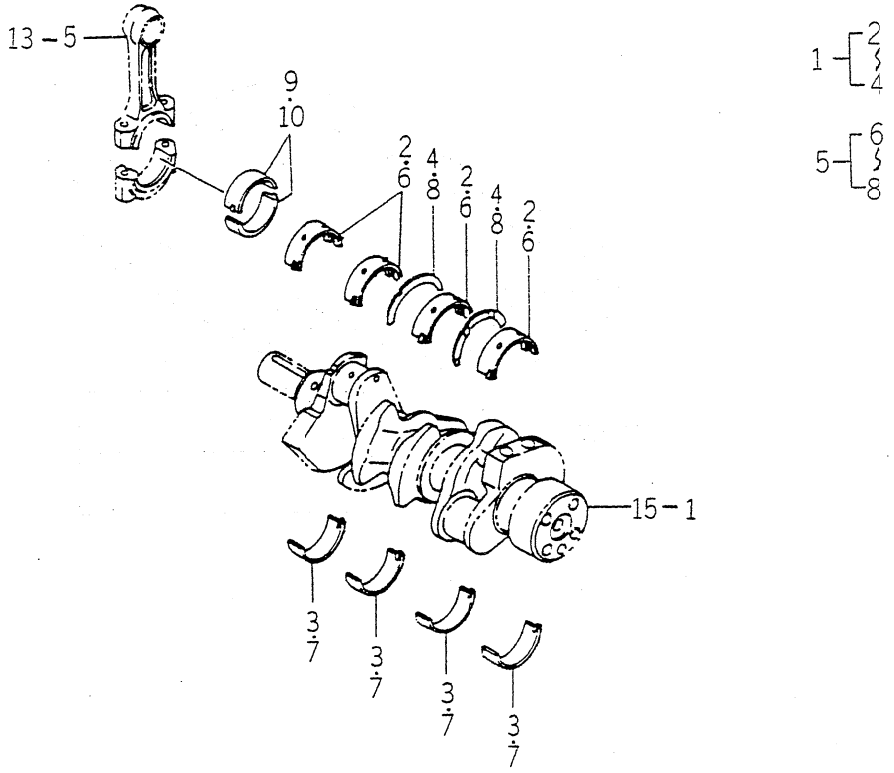
FIG. 5 CYLINDER BLOCK



6C04-201E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6211 - 292 - 001 - 20	GASKET/COVER	1	*					
27	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	4	*					
28	6215 - 549 - 013 - 00	PIN	1	*					
29	6211 - 760 - 012 - 10	LEVELGAGE	1	*					

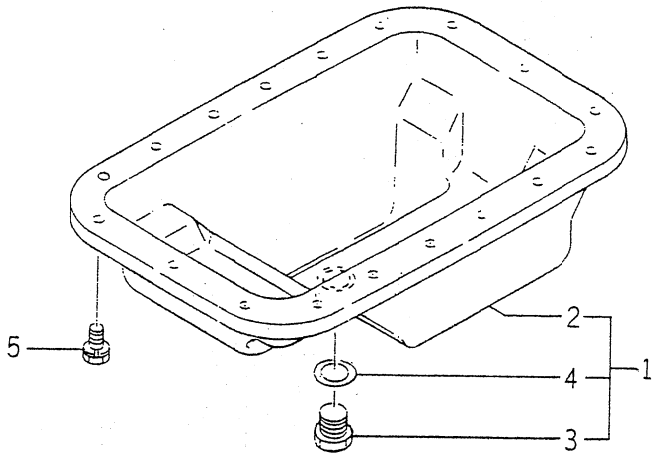
FIG. 6 BEARING/UNDER SIZE (OPTION)



6003-209

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 - 540 - 001 - 00	METAL,CRANK SET	1	T					
2	6211 - 541 - 001 - 00	BEARING/CRANK/UN	4	T					
3	6211 - 541 - 002 - 00	BEARING/CRANK/UN	4	T					
4	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
5	6211 - 560 - 001 - 00	METAL,CRANK SET	1	T					
6	6211 - 561 - 001 - 00	BEARING/CRANK/UN	4	T					
7	6211 - 561 - 002 - 00	BEARING/CRANK/UN	4	T					
8	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
9	6212 - 264 - 002 - 00	METAL,CONN ROD	6	T					
10	6212 - 266 - 002 - 00	METAL,CONN ROD	6	T					

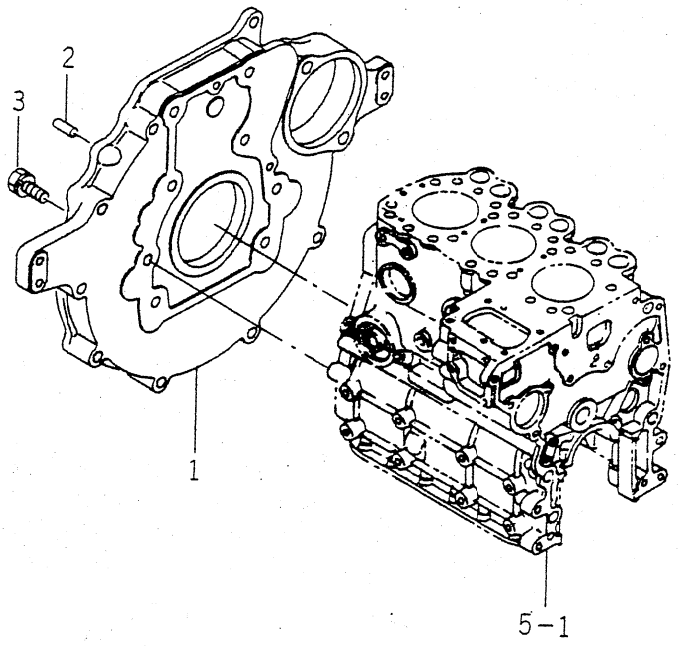
FIG. 7 OIL PAN



6004-210C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 - 360 - 019 - 00	OILPAN ASSY	1	*					
2	6211 - 361 - 033 - 00	OILPAN COMP	1	*					
3	6999 - 202 - 314 - 00	PLUG	1	*					
4	6909 - 571 - 414 - 00	GASKET	1	*					
5	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	18	*					

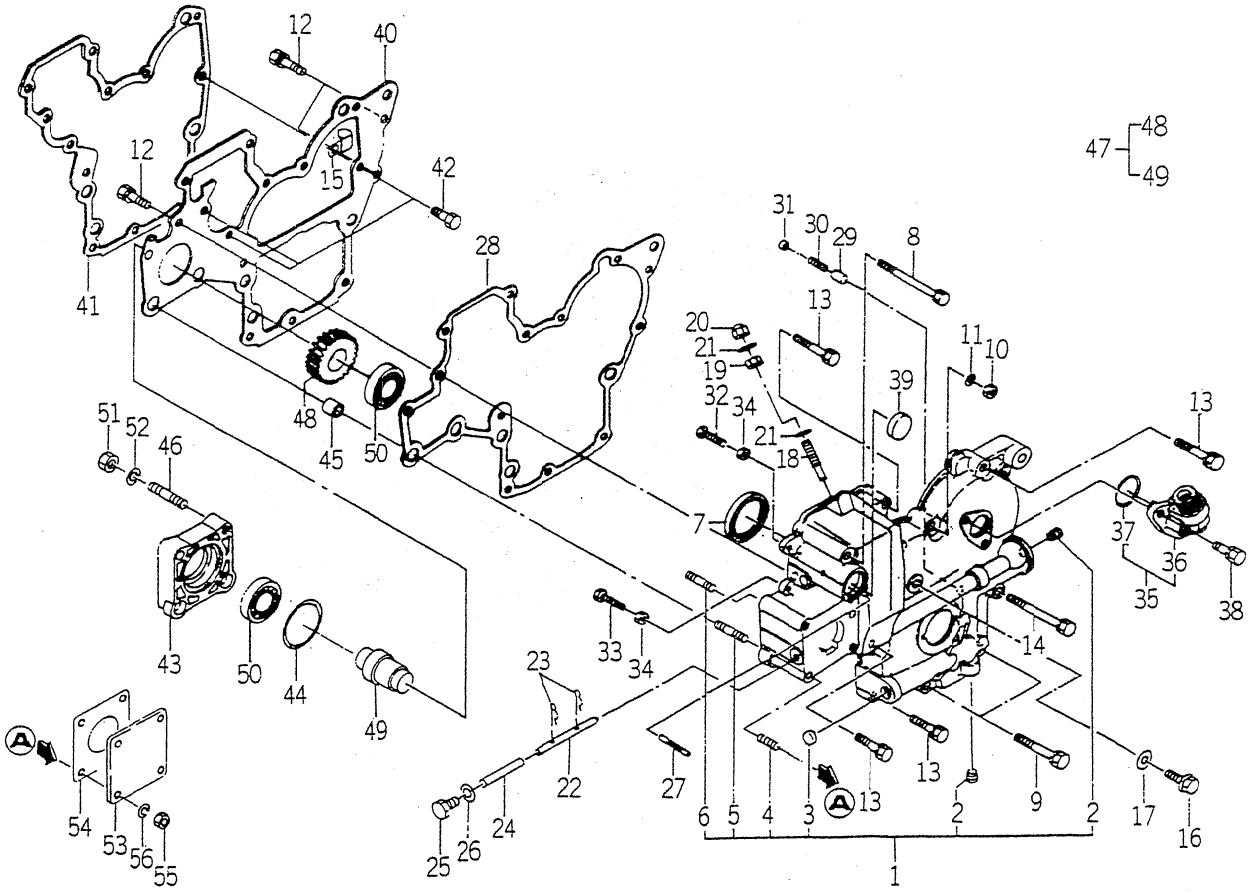
FIG. 8 REAR PLATE



6004-220D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 - 341 - 024 - 10	HOUSING/FLYWHEEL	1	*					
2	6908 - 161 - 022 - 00	PIN,STRAIGHT	2	*					
3	6901 - 911 - 025 - 00	BOLT	8	*					

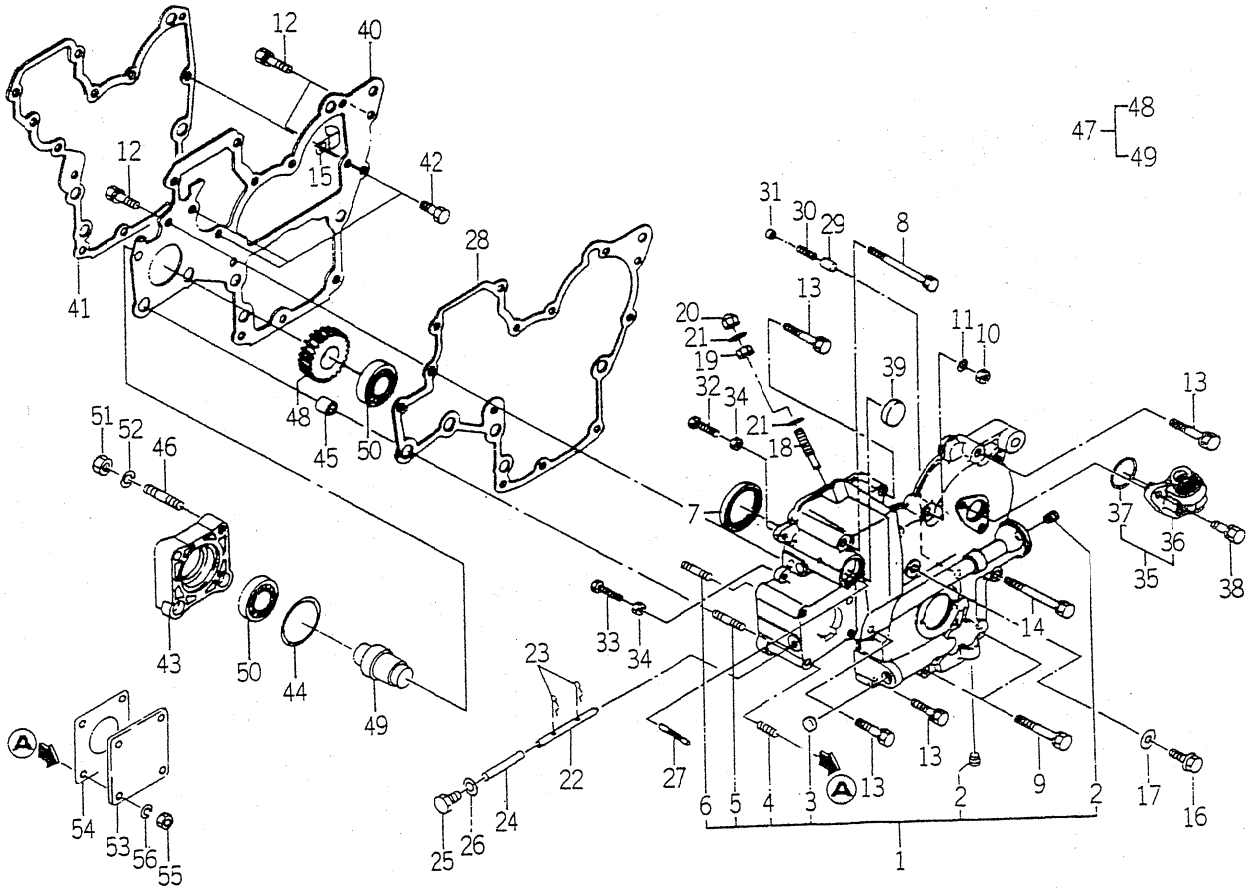
FIG. 9 TIMING GEAR CASE



6004-24CD

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 – 310 – 012 – 00	GEARCASE ASSY	1	*					
2	6509 – 605 – 019 – 10	PLUG	2	*					
3	6209 – 610 – 002 – 00	CUP/SEALING/14	1	*					
4	6904 – 110 – 822 – 00	STUD	4	*					
5	6904 – 110 – 855 – 00	STUD	2	*					
6	6904 – 110 – 850 – 00	STUD	1	*					
7	6209 – 625 – 002 – 00	SEAL,OIL	1	*					
8	6209 – 030 – 005 – 00	BOLT/M8X85	1	*					
9	6509 – 000 – 084 – 00	BOLT/L = 55	2	*					
10	6909 – 110 – 508 – 00	NUT/M8	1	*					
11	6909 – 150 – 508 – 00	WASHER	1	*					
12	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	3	*					
13	6901 – 910 – 845 – 00	BOLT,SEMS/M8X45	5	*					
14	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
15	1425 – 621 – 004 – 00	CLAMP,HARNESS	1	*					
16	6209 – 046 – 001 – 00	BOLT/M8X30	1	*					
17	6909 – 920 – 843 – 00	PACKING	1	*					
18	6215 – 546 – 003 – 00	STOPPER/FULLLOAD	1	*					
19	6209 – 409 – 001 – 00	NUT/M8	1	*					
20	V341 – 120 – 008 – 00	NUT,CAP/M 8	1	*					
21	6909 – 920 – 843 – 00	PACKING	2	*					
22	6215 – 542 – 004 – 20	PIN/ARM	1	*					
23	2130 – 601 – 018 – 00	PIN,SNAP/6	2	*					
24	6215 – 542 – 005 – 00	PIN	1	*					
25	6909 – 202 – 308 – 00	PLUG	1	*					

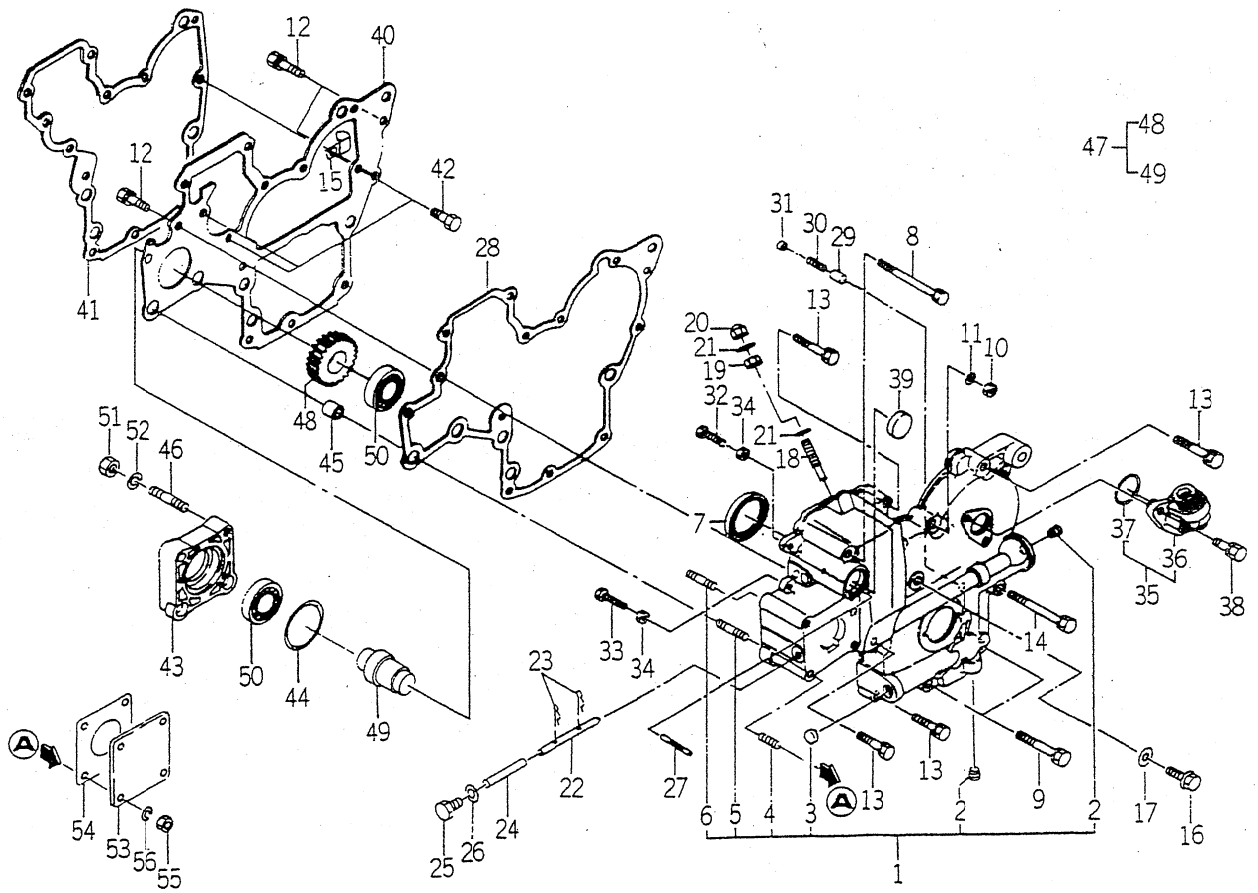
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6909 - 920 - 843 - 00	PACKING	1	*					
27	6209 - 740 - 001 - 00	PIN,GROOVE	1	*					
28	6211 - 312 - 003 - 10	GASKET,GEAR CASE	1	*					
29	6213 - 161 - 001 - 00	PISTON/RELIEF VALVE	1	*					
30	6213 - 164 - 001 - 00	SPRING/RELIEF VALVE	1	*					
31	6213 - 163 - 002 - 00	CAP/RELIEF VALVE	1	*					
32	6209 - 050 - 001 - 00	BOLT/M6	1	*					
33	6209 - 050 - 002 - 00	BOLT/M6	1	*					
34	6909 - 110 - 406 - 00	NUT	2	*					
35	6219 - 310 - 003 - 00	DRIVE TACHOMETER	1	*					
36	6219 - 310 - 004 - 00	DRIVE/TACHOMETER	1	*					
37	V723 - 102 - 002 - 40	RING/O	1	*					
38	6901 - 910 - 616 - 00	BOLT,SEMS/M6X16	2	*					
39	3625 - 540 - 004 - 00	CAP,BLANK/30	1	*					
40	6211 - 311 - 007 - 20	PLATE,FRONT	1	*					
41	6211 - 312 - 004 - 10	GASKET,PLATEASE	1	*					
42	6902 - 050 - 816 - 00	BOLT	3	*					
43	6211 - 319 - 003 - 00	SPACER	1	*					
44	V723 - 102 - 005 - 00	O - RING 1A S50	1	*					
45	6209 - 749 - 001 - 10	PIN,TUBE	2	*					
46	6904 - 110 - 822 - 00	STUD	1	*					
47	6212 - 530 - 005 - 00	SHAFT/HYDRAULIC ASSY	1	*					
48	6212 - 525 - 003 - 00	GEAR	1	*					
49	6212 - 533 - 005 - 00	SHAFT	1	*					
50	V600 - 110 - 600 - 50	BEARING,RB/6005	2	*					

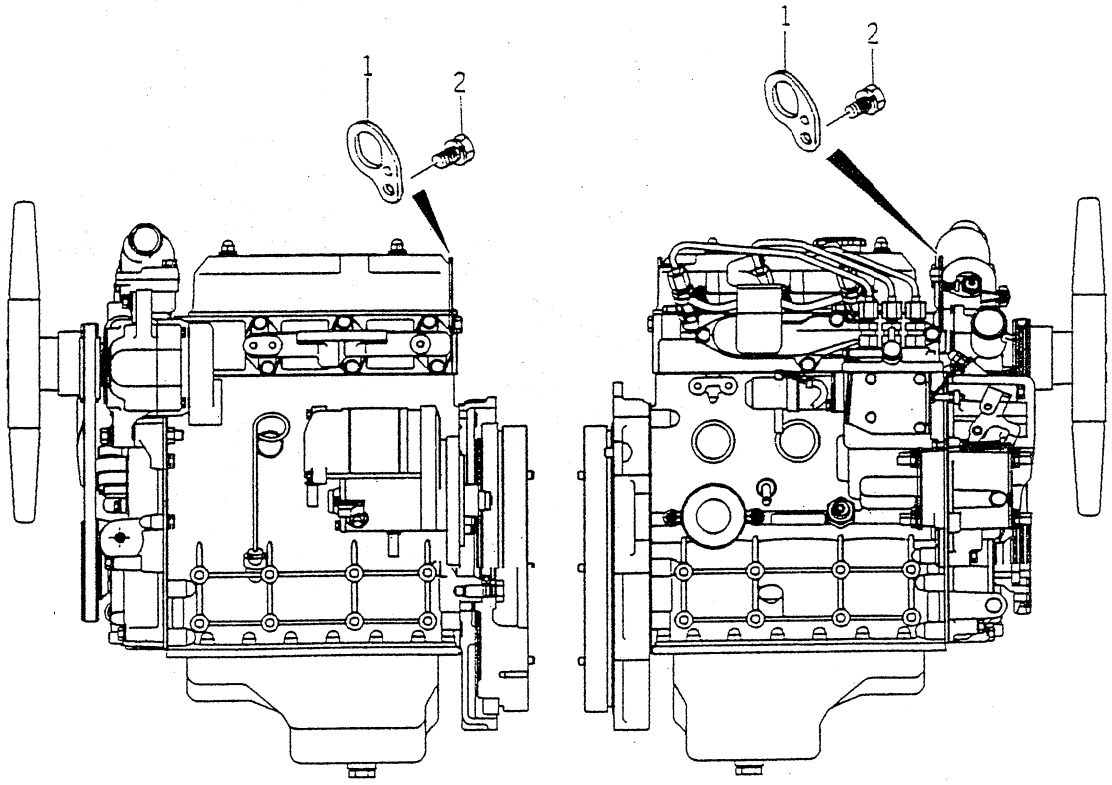
FIG. 9 TIMING GEAR CASE



6004-240D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
51	6909 – 110 – 408 – 00	NUT/M8	4	*					
52	6909 – 150 – 508 – 00	WASHER	4	*					
53	6511 – 321 – 083 – 00	COVER	1	*					
54	6211 – 322 – 002 – 00	GASKET/COVER	1	*					
55	6909 – 110 – 408 – 00	NUT/M8	4	*					
56	6909 – 150 – 508 – 00	WASHER	4	*					

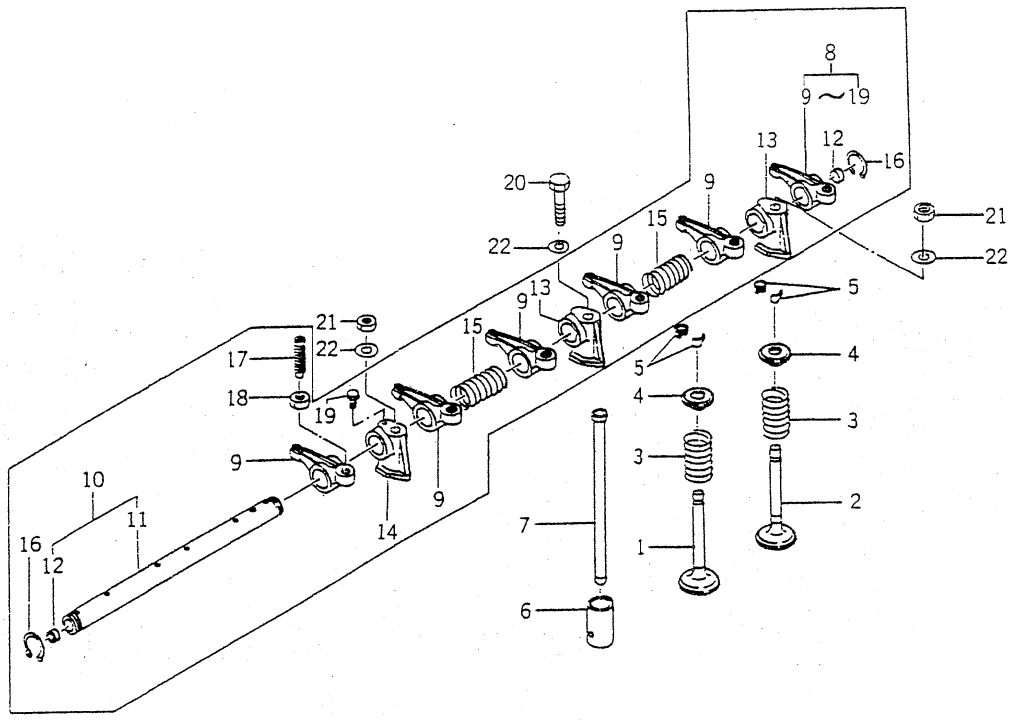
FIG. 10 HANGER



6003-290

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6211 - 777 - 007 - 10	HANGER	2	*					
2	6209 - 030 - 081 - 00	BOLT/M10X1.25X18	2	*					

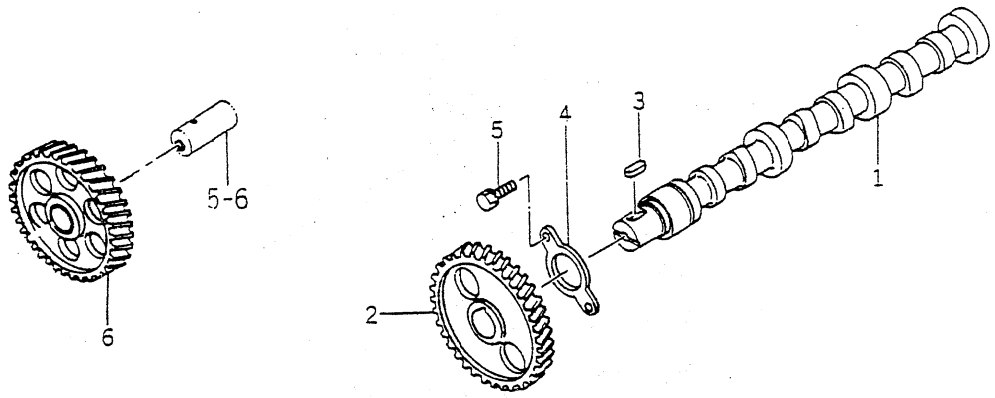
FIG. 11 VALVE



6004-301

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31128 01		ITC	COL	GRP	REMARKS
1	6212 - 551 - 001 - 00	VALVE,INTAKE	3	*					
2	6212 - 552 - 001 - 00	VALVE,EXHAUST	3	*					
3	6212 - 561 - 001 - 00	SPRING,VALVE	6	*					
4	6212 - 563 - 001 - 00	SEAT,VALVE SPRING	6	*					
5	6212 - 565 - 001 - 00	CUTTER,VALVE	12	*					
6	6212 - 571 - 001 - 00	TAPPET	6	*					
7	6212 - 575 - 002 - 00	ROD,PUSH	6	*					
8	6212 - 600 - 002 - 00	SHAFT,ROCKER ASSY	1	*					
9	6212 - 611 - 004 - 10	ROCKERARM	6	*					
10	6212 - 620 - 001 - 10	SHAFT,ROCKER ÂRMASSY	1	*					
11	6212 - 621 - 002 - 10	SHAFT/ROCKERARM	1	*					
12	6212 - 626 - 002 - 10	PLUG	2	*					
13	6212 - 628 - 004 - 00	BRACKET ROCKER SHAFT	2	*					
14	6212 - 628 - 005 - 00	BRACKET,ROCKER SHAFT	1	*					
15	6209 - 940 - 004 - 00	SPRING	2	*					
16	V704 - 140 - 016 - 00	RING,SNAP/16 C	2	*					
17	6212 - 616 - 002 - 00	SCREW ADJUST	6	*					
18	6209 - 409 - 003 - 00	NUT	6	*					
19	6209 - 000 - 002 - 00	BOLT	1	*					
20	6901 - 050 - 850 - 00	BOLT/M8X45	1	*					
21	6909 - 110 - 508 - 00	NUT/M8	2	*					
22	6909 - 164 - 508 - 00	WASHER,PL/M8	3	*					

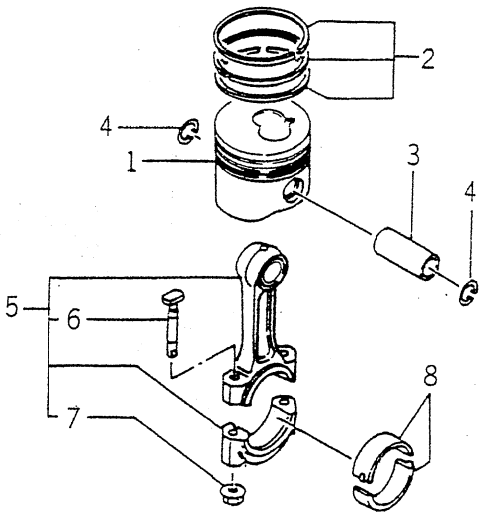
FIG. 12 CAM SHAFT



6003-310

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		iTC	COL	GRP	REMARKS
1	6212 – 511 – 002 – 00	SHAFT,CAM	1	*					
2	6212 – 522 – 003 – 00	GEAR,CAMSHAFT	1	*					
3	6908 – 000 – 716 – 00	KEY	1	*					
4	6212 – 535 – 001 – 00	PLATE,THRUST	1	*					
5	6901 – 910 – 612 – 00	BOLT,SEMS/M6X12	2	*					
6	6212 – 523 – 003 – 00	GEAR,IDLE	1	*					

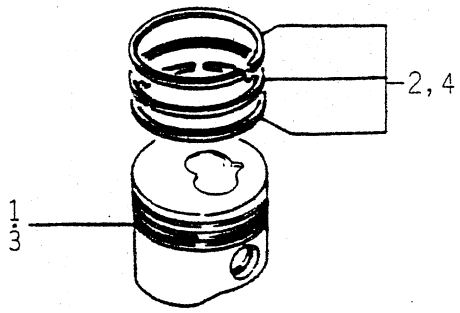
FIG. 13 PISTON



6004-3401

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6212 – 111 – 055 – 10	PISTON	3	*					
2	6212 – 121 – 014 – 00	RING/PISTON SET	3	*					
3	6212 – 211 – 001 – 10	PIN,PISTON	3	*					
4	6209 – 587 – 001 – 00	RING,SNAP	6	*					
5	6212 – 230 – 004 – 00	ROD,CONN	3	*					
6	6212 – 235 – 001 – 00	BOLT,CONN ROD	6	*					
7	6894 – 240 – 902 – 00	NUT,FLANGE	6	*					
8	6212 – 261 – 002 – 00	METAL,CONN ROD	6	*					

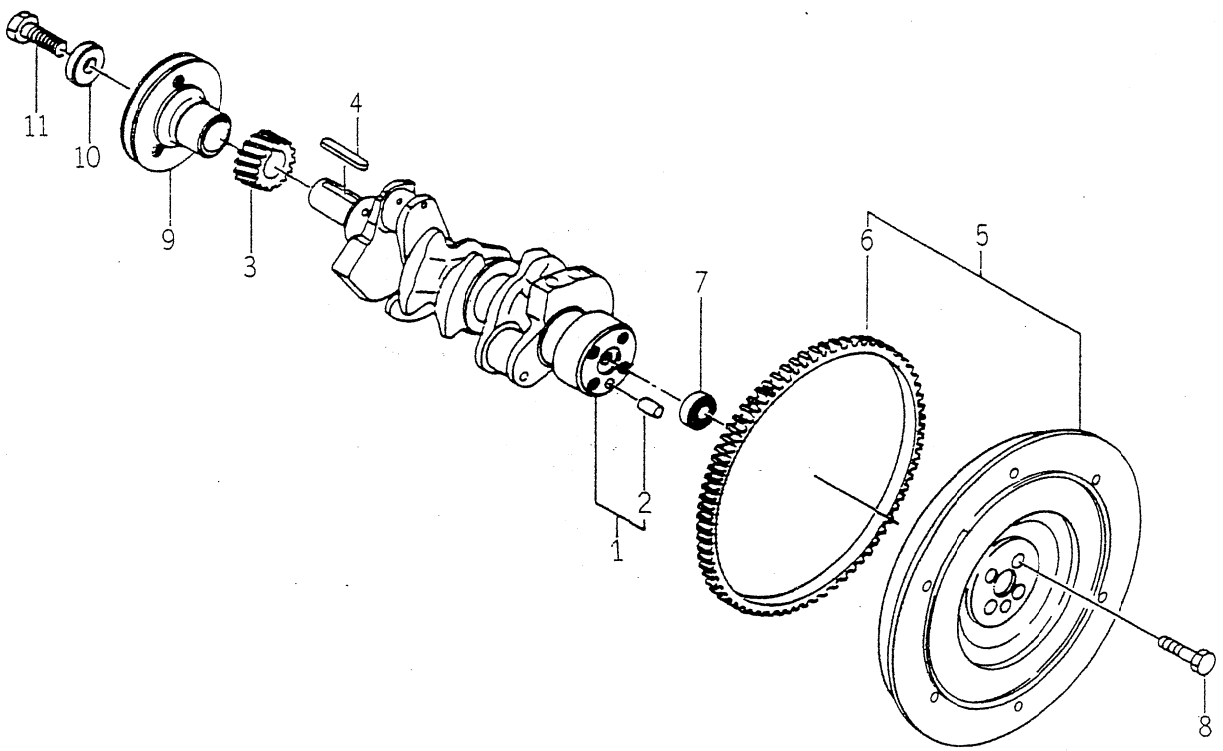
FIG. 14 PISTON/OVER SIZE (OPTION)



6004-3491

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6212 – 114 – 055 – 10	PISTON/OV	3	T					
2	6212 – 124 – 014 – 00	RING/PISTON/OV SET	3	T					
3	6212 – 116 – 055 – 10	PISTON/OV	3	T					
4	6212 – 126 – 014 – 00	RING/PISTON/OV SET	3	T					

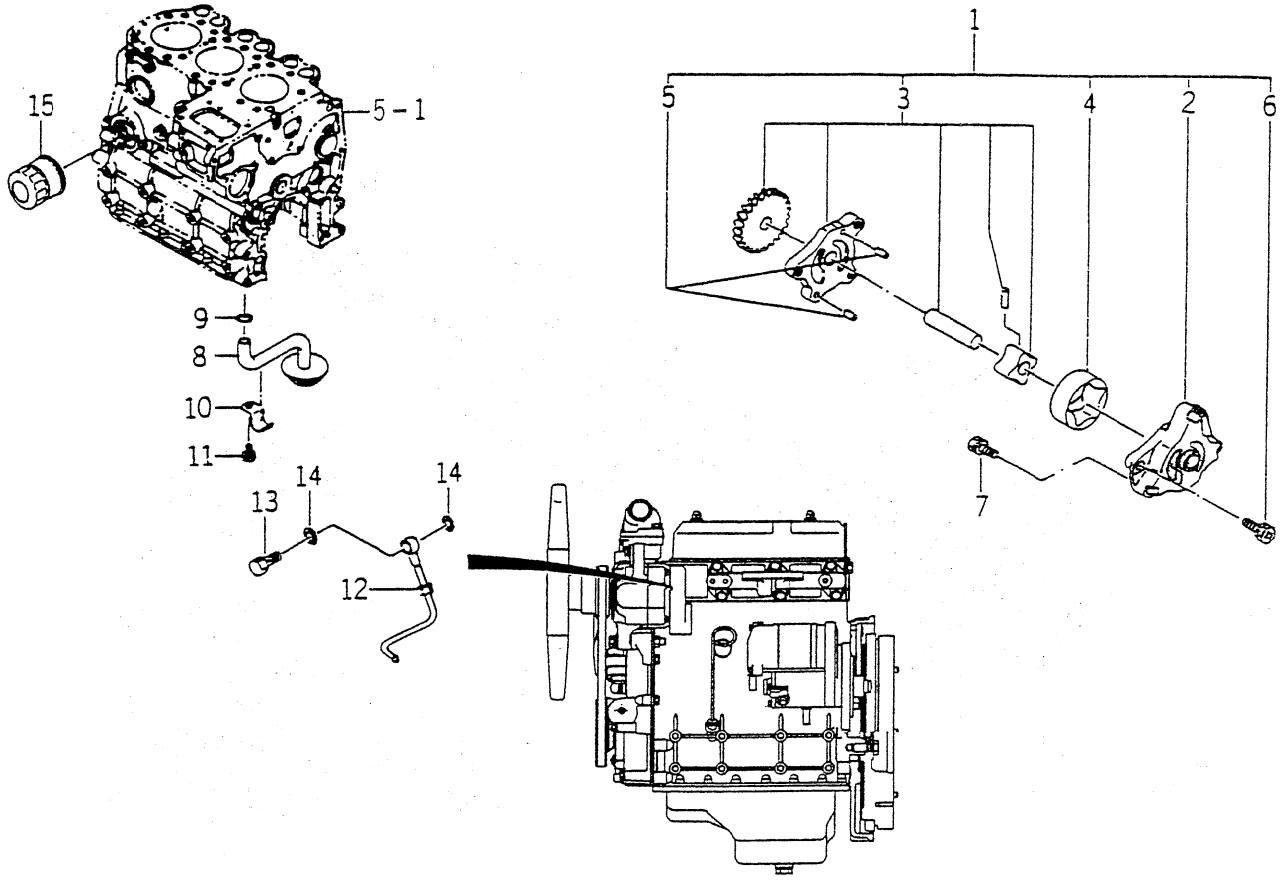
FIG. 15 CRANK SHAFT



6004-350E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6212 - 310 - 009 - 00	SHAFT,CRANK ASSY	1	*					
2	6908 - 161 - 018 - 00	PIN	1	*					
3	6212 - 521 - 002 - 00	GEAR,CRANK SHAFT	1	*					
4	6908 - 000 - 750 - 00	KEY	1	*					
5	6212 - 330 - 024 - 10	FLYWHEEL ASSY	1	*					
6	6912 - 333 - 036 - 10	GEAR,RING	1	*					
7	V600 - 150 - 600 - 20	BEARING,RB/6002SS	1	*					
8	6509 - 000 - 018 - 10	BOLT	4	*					
9	6212 - 371 - 010 - 40	PULLEY	1	*					
10	6212 - 379 - 001 - 00	WASHER	1	*					
11	6901 - 066 - 645 - 00	BOLT	1	*					

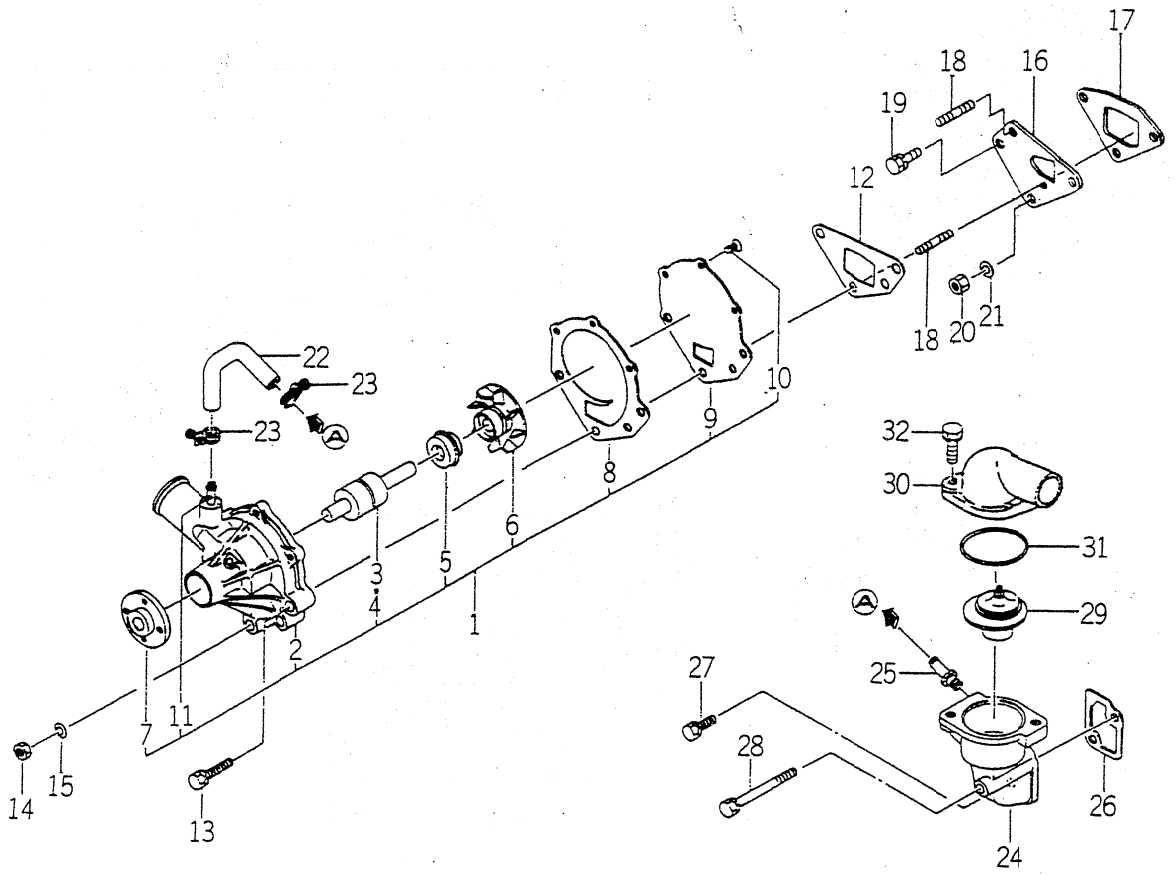
FIG. 16 OIL PUMP



6004-401B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6213 - 100 - 003 - 20	PUMP,OIL ASSY	1	*					
2	6213 - 111 - 001 - 20	BODY/OILPUMP	1	*					
3	6213 - 120 - 003 - 00	GEAR/OILPUMP ASSY	1	*					
4	6213 - 125 - 001 - 00	ROTOR/OUTER	1	*					
5	6908 - 160 - 408 - 00	PIN/STRAIGHT	2	*					
6	6209 - 009 - 001 - 00	BOLT/WS	3	*					
7	6901 - 910 - 625 - 00	BOLT	3	*					
8	6213 - 140 - 008 - 00	STRAINER	1	*					
9	V720 - 102 - 401 - 50	O - RING/P15	1	*					
10	6213 - 149 - 002 - 00	CLAMP,STRAINER	1	*					
11	6901 - 910 - 816 - 00	BOLT,SEMS/M8X16	1	*					
12	6213 - 311 - 006 - 00	PIPE,OIL	1	*					
13	6909 - 906 - 105 - 10	BOLT,JOINT	1	*					
14	6909 - 920 - 843 - 00	PACKING	2	*					
15	6213 - 240 - 002 - 00	CARTRIDGE,OIL FILTER	1	*					

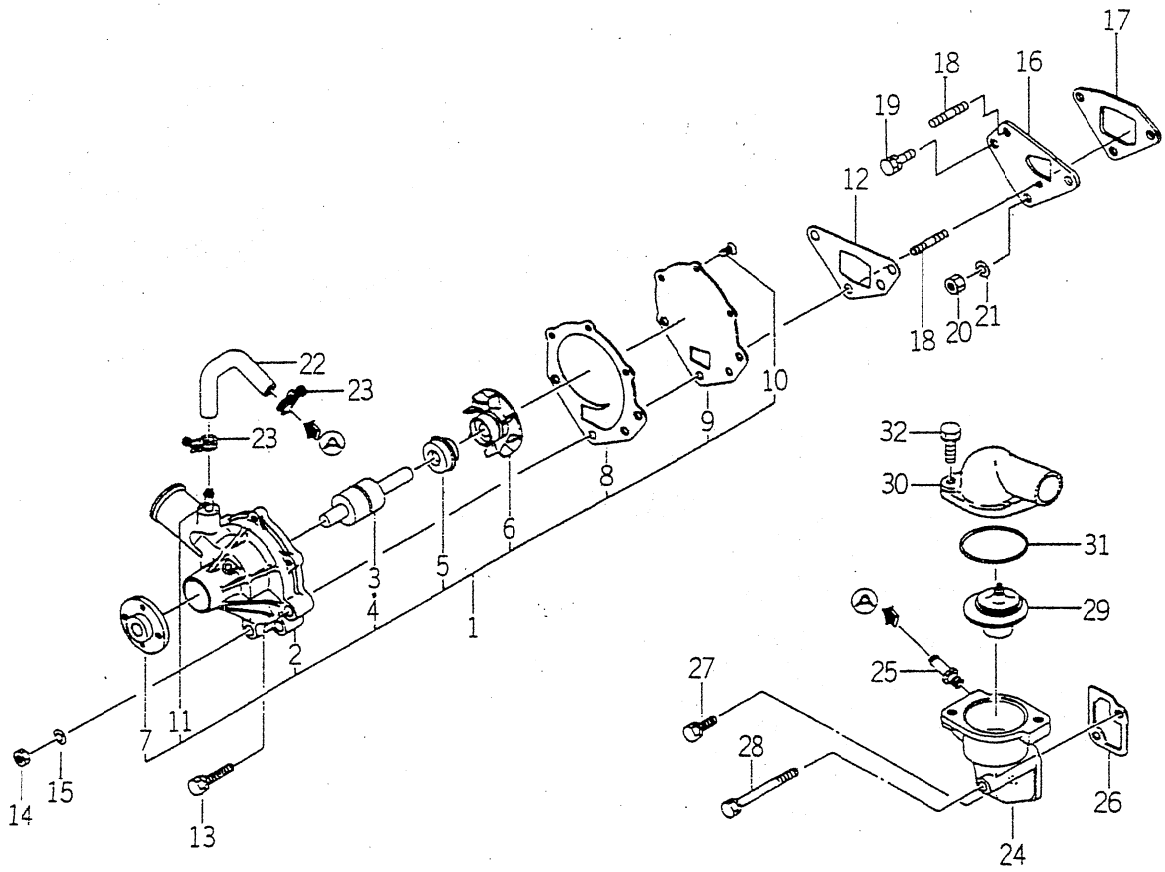
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6213 - 610 - 005 - 20	WATERPUMP ASSY	1	*					
2	6213 - 611 - 003 - 20	BODY/WATERPUMP	1	*					
3	6213 - 631 - 002 - 00	BEARING/WATER PUMP	1	*					
4	6213 - 631 - 005 - 00	BEARING/WATERPUMP	1	*					
5	6213 - 622 - 002 - 00	SEAL SET/WATER PUMP	1	*					
6	6213 - 621 - 003 - 00	ROTOR/WATERPUMP	1	*					
7	6213 - 642 - 002 - 00	SEAL/WATER PUMPPULLE	1	*					
8	6213 - 613 - 002 - 10	GASKET	1	*					
9	6213 - 612 - 004 - 00	PLATE/WATER PUMP	1	*					
10	6213 - 619 - 003 - 00	SCREW/WATER PUMP	3	*					
11	6213 - 619 - 002 - 00	PIPE/WATER PUMP	1	*					
12	6213 - 614 - 003 - 10	GASKET/WATER PUMP	1	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	1	*					
14	6909 - 110 - 508 - 00	NUT/M8	2	*					
15	6909 - 150 - 508 - 00	WASHER	2	*					
16	6213 - 619 - 001 - 00	SPACER,PUMP.WATER	1	*					
17	6213 - 614 - 004 - 10	GASKET,SPACER	1	*					
18	6904 - 110 - 840 - 00	STUD/M8X40	2	*					
19	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
20	6909 - 110 - 508 - 00	NUT/M8	1	*					
21	6909 - 150 - 508 - 00	WASHER	1	*					
22	6213 - 729 - 001 - 00	HOSE,RUBBER	1	*					
23	1417 - 102 - 005 - 00	BAND, HOSE	2	*					
24	6213 - 716 - 001 - 30	HOUSING/THERMOSTAT	1	*					
25	6213 - 721 - 003 - 00	PIPE,PUMP HOUSING	1	*					

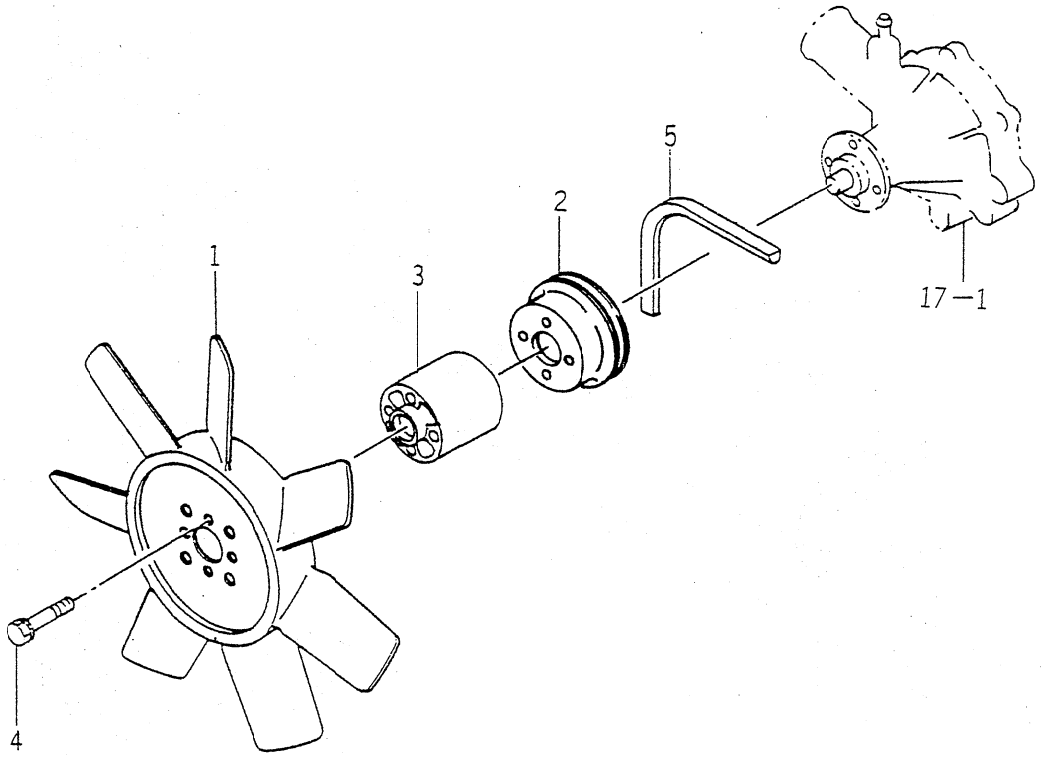
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6213 – 743 – 002 – 10	GASKET/HOUSING	1	*					
27	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	1	*					
28	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
29	6513 – 770 – 022 – 10	THERMOSTAT	1	*					
30	6213 – 711 – 004 – 00	PIPE/WATEROUTLET	1	*					
31	V723 – 102 – 005 – 50	O – RING	1	*					
32	6901 – 910 – 830 – 00	BOLT	2	*					

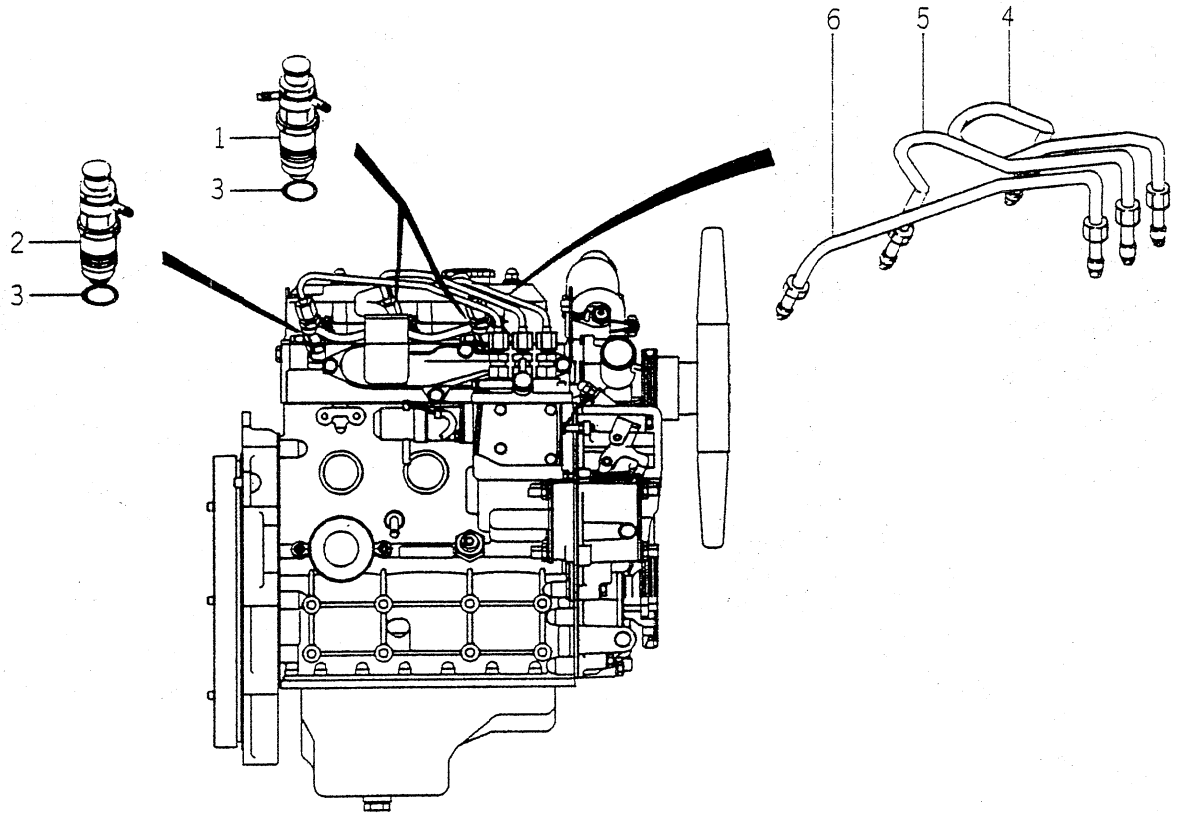
FIG. 18 COOLING FAN



6004-480G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31128 01		ITC	COL	GRP	REMARKS
1	6213 - 660 - 007 - 00	FAN/COOLING	1	*					
2	6213 - 641 - 006 - 00	PULLEY,WATER PUMP	1	*					
3	6213 - 669 - 007 - 00	SPACER/FAN	1	*					
4	6209 - 030 - 044 - 00	BOLT/WS	4	*					
5	6213 - 671 - 003 - 00	BELT VHM034	1	*					

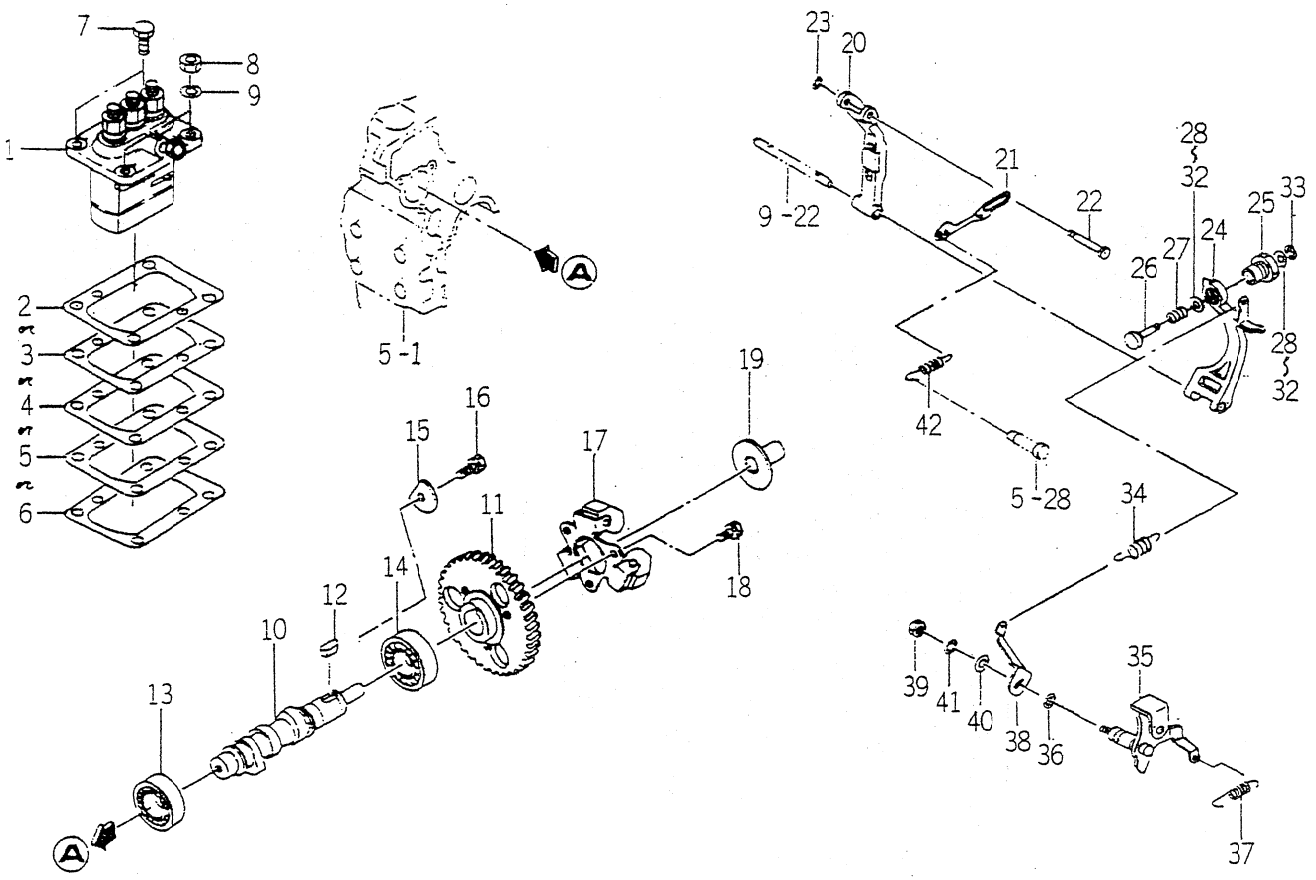
FIG. 19 INJECTION NOZZLE



6004-501C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 – 300 – 025 – 00	INJECTIONNOZZLE ASSY	2	*					FIG 024
2	6215 – 300 – 026 – 00	INJECTIONNOZZLE ASSY	1	*					FIG 025
3	6215 – 315 – 002 – 00	GASKET,NOZZLE	3	*					
4	6215 – 410 – 006 – 10	PIPE,INJ	1	*					
5	6215 – 410 – 007 – 10	PIPE,INJ	1	*					
6	6215 – 410 – 008 – 10	PIPE,INJ	1	*					

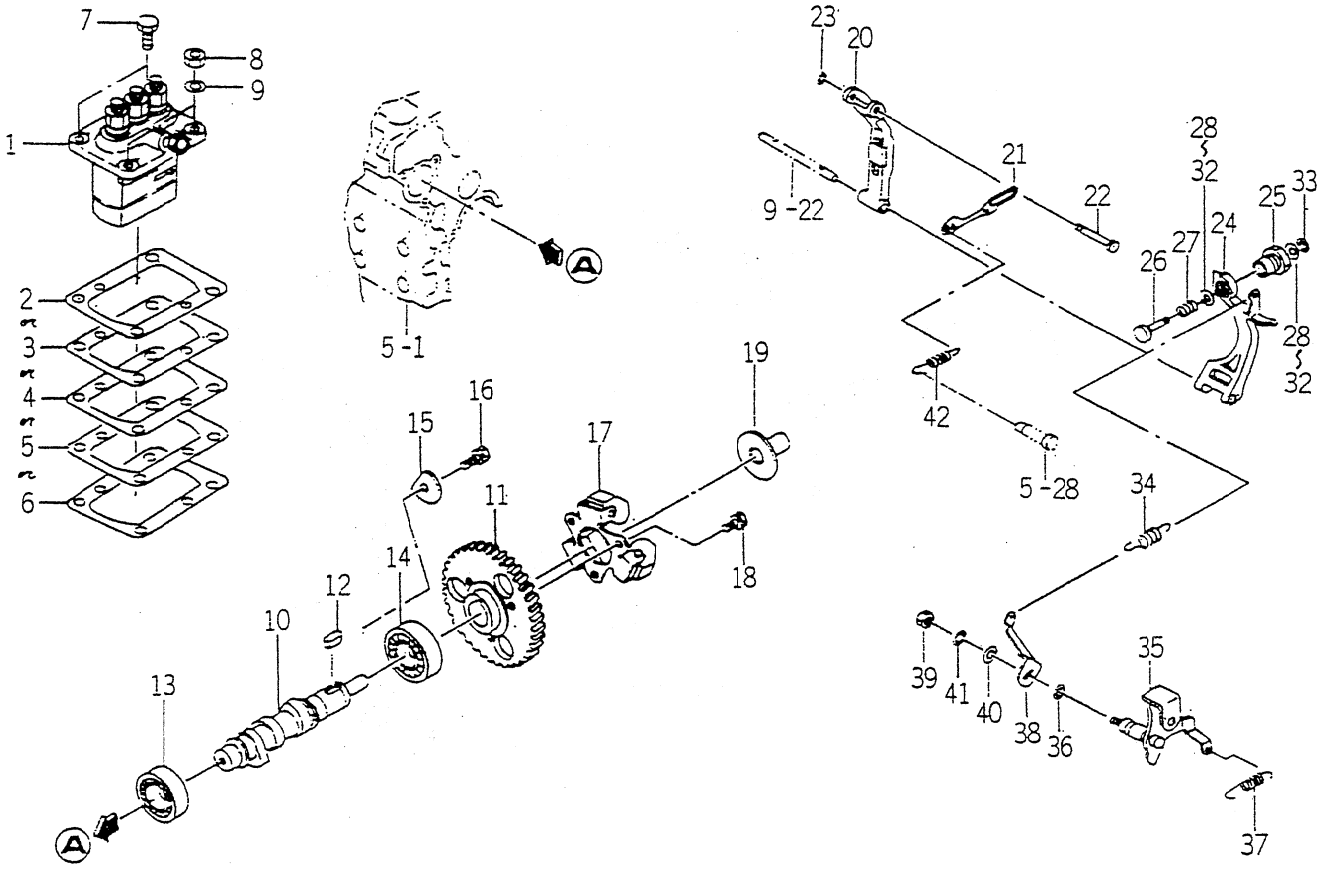
FIG. 20 INJECTION PUMP



6004-5100

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 - 600 - 103 - 00	INJECTIONPUMP ASSY	1	*					FIG 026
2	6219 - 752 - 006 - 00	SHIM/PUMP,INJ	1	*					
3	6219 - 752 - 007 - 00	SHIM/PUMP,INJ	1	*					
4	6219 - 752 - 008 - 00	SHIM/PUMP,INJ	1	*					
5	6219 - 752 - 009 - 00	SHIM/PUMP,INJ	1	*					
6	6219 - 752 - 010 - 00	SHIM/PUMP,INJ	1	*					
7	6902 - 050 - 820 - 00	BOLT	2	*					
8	6909 - 110 - 508 - 00	NUT/M8	2	*					
9	6909 - 150 - 508 - 00	WASHER	2	*					
10	6215 - 621 - 016 - 10	CAMSHAFT/INJ PUMP	1	*					
11	6212 - 524 - 002 - 00	GEAR,INJ PUMP	1	*					
12	6908 - 000 - 716 - 00	KEY	1	*					
13	V600 - 110 - 620 - 30	BEARING,RB/6203	1	*					
14	V600 - 110 - 600 - 40	BEARING,RB/6004	1	*					
15	6212 - 535 - 002 - 00	PLATE,THRUST INJPUMP	1	*					
16	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	1	*					
17	6215 - 520 - 001 - 00	FLYWEIGHT	1	*					
18	6209 - 030 - 043 - 00	BOLT/M6X10	3	*					
19	6215 - 526 - 001 - 10	PIECE,THRUST	1	*					
20	6215 - 541 - 001 - 00	ARM,FLOATING	1	*					
21	6215 - 543 - 002 - 10	RINK/CONTROL	1	*					
22	6215 - 542 - 006 - 00	PIN,CONTROL	1	*					
23	V710 - 140 - 004 - 00	RING,SNAP/ 4 E	1	*					
24	6215 - 541 - 016 - 10	ARM/TENSION	1	*					
25	6215 - 549 - 028 - 00	CASE/ADAPTER	1	*					

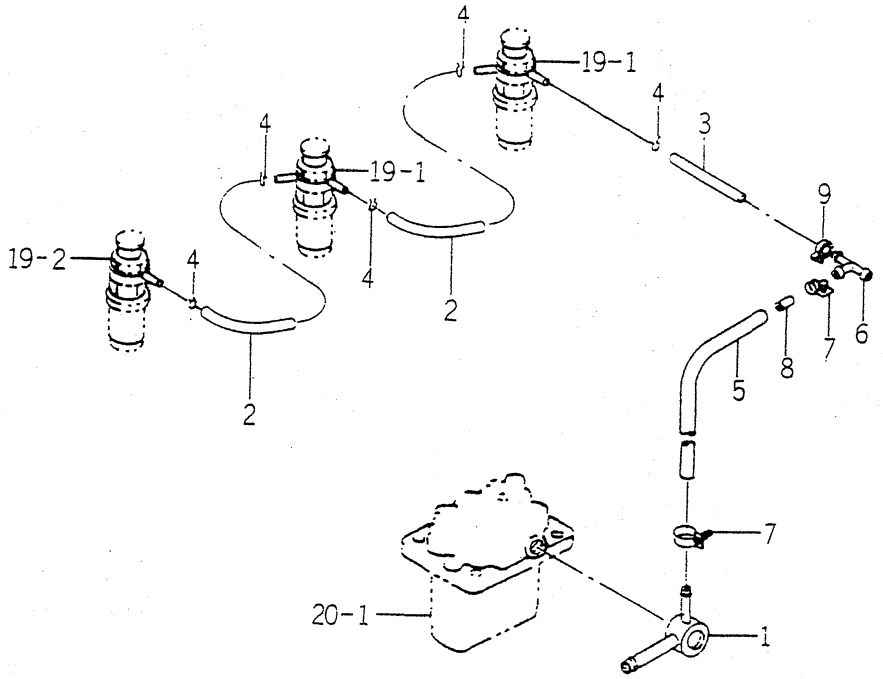
FIG. 20 INJECTION PUMP



6004-510G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6215 - 549 - 027 - 10	PIN/ADAPTER	1	*					
27	6215 - 549 - 035 - 00	SPRING/ADAPTER	1	*					
28	6215 - 549 - 006 - 00	SHIM,ADAPTER	2	*					
29	6215 - 549 - 009 - 00	SHIM,ADAPTER	2	*					
30	6215 - 549 - 010 - 00	SHIM,ADAPTER	2	*					
31	6215 - 549 - 023 - 00	SHIM/ADAPTER	1	*					
32	6215 - 549 - 024 - 00	SHIM/ADAPTER	1	*					
33	V710 - 140 - 004 - 00	RING,SNAP/ 4 E	1	*					
34	6215 - 531 - 006 - 10	SPRING/GOVERNOR	1	*					
35	6215 - 541 - 022 - 10	LEVER/CONTROL COMP	1	*					
36	V720 - 101 - 900 - 80	O - RING/P 8	1	*					
37	6209 - 580 - 002 - 10	SPRING,RETURN	1	*					
38	6215 - 549 - 007 - 00	ARM,CONTROL	1	*					
39	6909 - 110 - 406 - 00	NUT	1	*					
40	V411 - 260 - 006 - 00	WASHER / M6	1	*					
41	6909 - 150 - 506 - 00	WASHER,SP/M6	1	*					
42	6215 - 549 - 012 - 00	SPRING,STARTING	1	*					

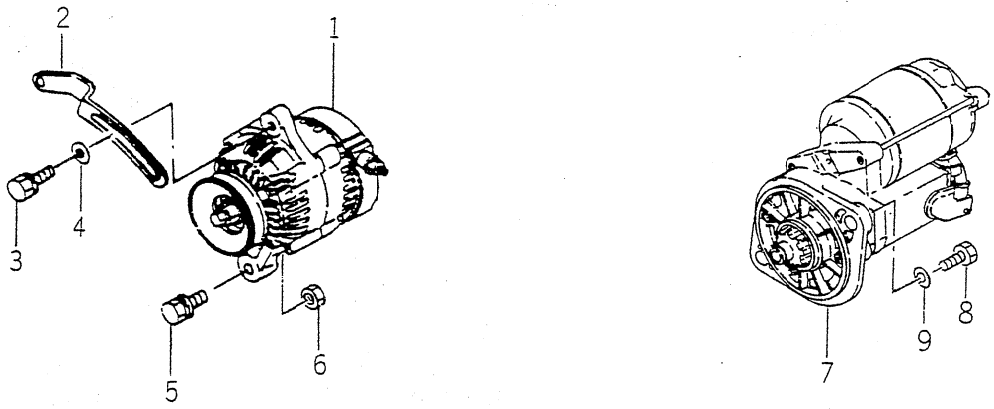
FIG. 21 FUEL PIPE



6004-55C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 – 412 – 002 – 10	CONNECTOR	1	*					
2	6209 – 360 – 010 – 00	HOSE,RUBBER	2	*					
3	6209 – 360 – 005 – 00	HOSE,RUBBER	1	*					
4	6509 – 704 – 059 – 00	CLIP	5	*					
5	6209 – 360 – 021 – 00	HOSE/RUBBER	1	*					
6	3632 – 360 – 036 – 00	JOINTT – TYPE 2	1	*					
7	3741 – 141 – 005 – 00	BAND,HOSE ASSY/12	2	*					
8	6215 – 419 – 001 – 00	TUBE,ORIFICE	1	*					
9	3632 – 360 – 008 – 00	CLIP,HOSE	1	*					

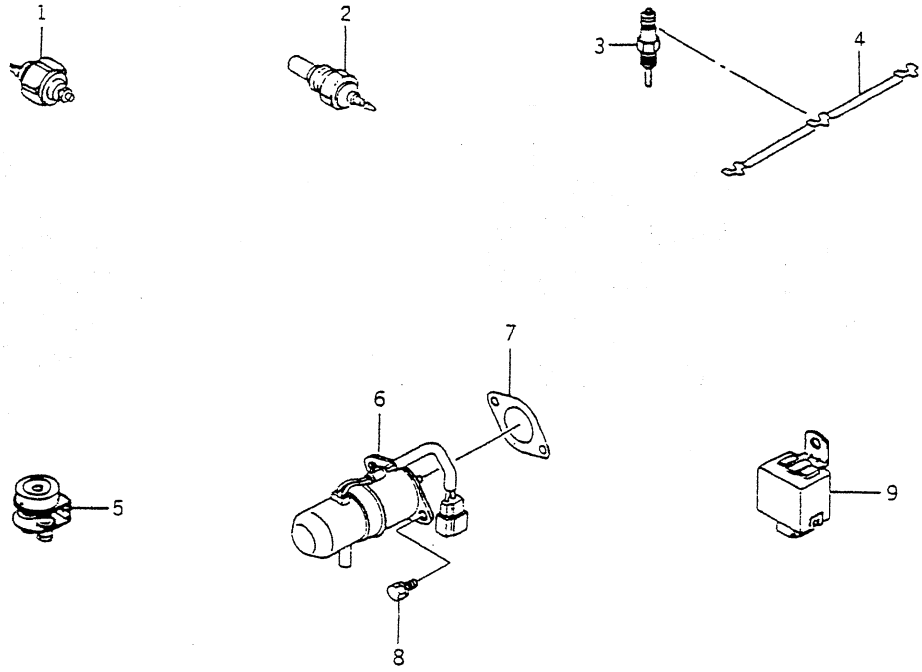
FIG. 22 ELECTRIC (1)



6004-8C1E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6281 – 200 – 005 – 00	GENERATOR ASSY	1	*					FIG 028
2	6213 – 674 – 006 – 10	PLATE/ADJUST	1	*					
3	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	1	*					
4	1373 – 121 – 001 – 00	WASHER/9X22X2	1	*					
5	6209 – 031 – 083 – 00	BOLT/WSP	1	*					
6	6909 – 110 – 410 – 00	NUT/M10	1	*					
7	6281 – 100 – 002 – 10	STARTER ASSY	1	*					FIG 027
8	V201 – 361 – 207 – 00	BOLT/M12X70	2	*					
9	V401 – 160 – 012 – 00	WASHER,SP/M12	2	*					

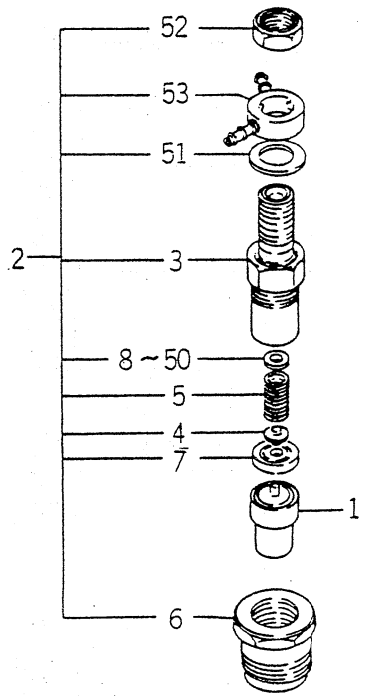
FIG. 23 ELECTRIC (2)



6004-8200

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6182 - 410 - 008 - 10	SWITCH,OIL PRESSURE	1	*					
2	6582 - 450 - 018 - 00	METER,THERMO	1	*					
3	6281 - 410 - 002 - 20	PLUG,GLOW	3	*					
4	6219 - 732 - 002 - 00	CONNECTOR,GLOW PLUG	1	*					
5	6281 - 420 - 001 - 00	RESISTANCE	1	*					
6	6281 - 910 - 003 - 00	SOLENOID	1	*					
7	6209 - 630 - 002 - 10	GASKET	1	*					
8	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
9	6281 - 920 - 001 - 00	RELAY,SOLENOID	1	*					

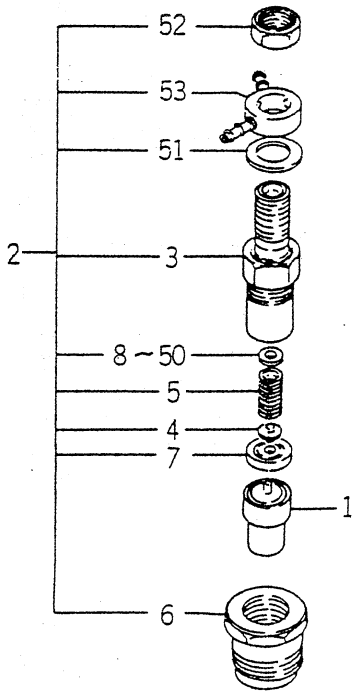
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 – 311 – 027 – 00	NOZZLE ASSY	2	*					
2	6215 – 330 – 014 – 00	HOLDER/NOZZLE ASSY	2	*					
3	6215 – 331 – 003 – 00	BODY/NOZZLE HOLDER	2	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	2	*					
5	6215 – 343 – 001 – 00	WASHER	2	*					
6	6215 – 332 – 005 – 00	NUT/NOZZLERETAINING	2	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	2	*					
8	6215 – 345 – 001 – 00	WASHER	2	*					
9	6215 – 345 – 002 – 00	WASHER	2	*					
10	6215 – 345 – 003 – 00	WASHER	2	*					
11	6215 – 345 – 004 – 00	WASHER	2	*					
12	6215 – 345 – 005 – 00	WASHER	2	*					
13	6215 – 345 – 006 – 00	WASHER	2	*					
14	6215 – 345 – 007 – 00	WASHER	2	*					
15	6215 – 345 – 008 – 00	WASHER	2	*					
16	6215 – 345 – 009 – 00	WASHER	2	*					
17	6215 – 345 – 010 – 00	WASHER	2	*					
18	6215 – 345 – 011 – 00	WASHER	2	*					
19	6215 – 345 – 012 – 00	WASHER	2	*					
20	6215 – 345 – 013 – 00	WASHER	2	*					
21	6215 – 345 – 014 – 00	WASHER	2	*					
22	6215 – 345 – 015 – 00	WASHER	2	*					
23	6215 – 345 – 016 – 00	WASHER	2	*					
24	6215 – 345 – 017 – 00	WASHER	2	*					
25	6215 – 345 – 018 – 00	WASHER	2	*					

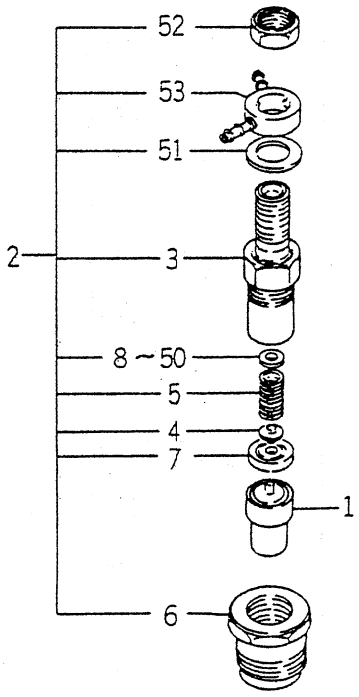
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E31128 01		ITC	COL	GRP	REMARKS
26	6215 – 345 – 019 – 00	WASHER	2	*					
27	6215 – 345 – 020 – 00	WASHER	2	*					
28	6215 – 345 – 021 – 00	WASHER	2	*					
29	6215 – 345 – 022 – 00	WASHER	2	*					
30	6215 – 345 – 023 – 00	WASHER	2	*					
31	6215 – 345 – 024 – 00	WASHER	2	*					
32	6215 – 345 – 025 – 00	WASHER	2	*					
33	6215 – 345 – 026 – 00	WASHER	2	*					
34	6215 – 345 – 027 – 00	WASHER	2	*					
35	6215 – 345 – 028 – 00	WASHER	2	*					
36	6215 – 345 – 029 – 00	WASHER	2	*					
37	6215 – 345 – 030 – 00	WASHER	2	*					
38	6215 – 345 – 031 – 00	WASHER	2	*					
39	6215 – 345 – 032 – 00	WASHER	2	*					
40	6215 – 345 – 033 – 00	WASHER	2	*					
41	6215 – 345 – 034 – 00	WASHER	2	*					
42	6215 – 345 – 035 – 00	WASHER	2	*					
43	6215 – 345 – 036 – 00	WASHER	2	*					
44	6215 – 345 – 037 – 00	WASHER	2	*					
45	6215 – 345 – 038 – 00	WASHER	2	*					
46	6215 – 345 – 039 – 00	WASHER	2	*					
47	6215 – 345 – 040 – 00	WASHER	2	*					
48	6215 – 345 – 041 – 00	WASHER	2	*					
49	6215 – 345 – 042 – 00	WASHER	2	*					
50	6215 – 345 – 043 – 00	WASHER	2	*					

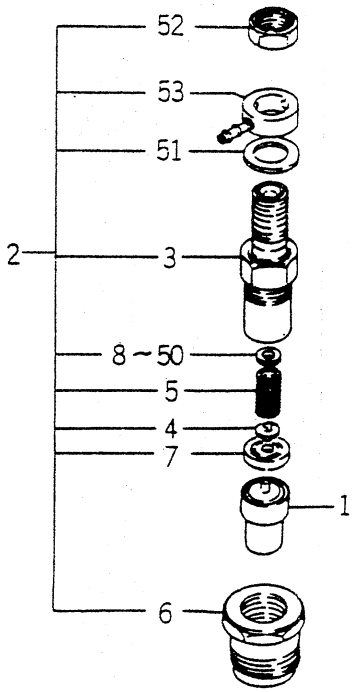
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
51	6215 – 359 – 001 – 00	WASHER	2	*					
52	6215 – 359 – 002 – 00	NUT	2	*					
53	6215 – 355 – 002 – 00	RING,PACKING	2	*					

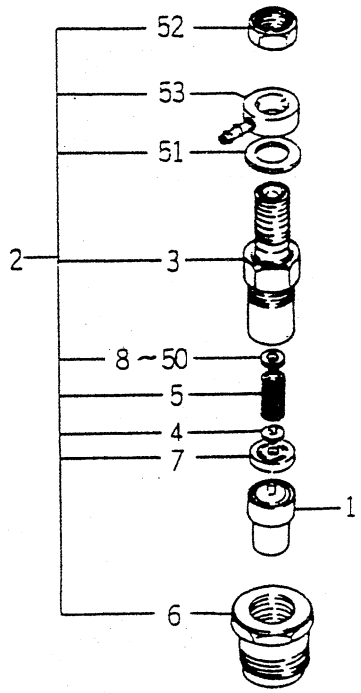
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 – 311 – 027 – 00	NOZZLE ASSY	1	*					
2	6215 – 330 – 015 – 00	HOLDER/NOZZLE ASSY	1	*					
3	6215 – 331 – 004 – 00	BODY/NOZZLE HOLDER	1	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	1	*					
5	6215 – 343 – 001 – 00	WASHER	1	*					
6	6215 – 332 – 005 – 00	NUT/NOZZLERETAINING	1	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	1	*					
8	6215 – 345 – 001 – 00	WASHER	1	*					
9	6215 – 345 – 002 – 00	WASHER	1	*					
10	6215 – 345 – 003 – 00	WASHER	1	*					
11	6215 – 345 – 004 – 00	WASHER	1	*					
12	6215 – 345 – 005 – 00	WASHER	1	*					
13	6215 – 345 – 006 – 00	WASHER	1	*					
14	6215 – 345 – 007 – 00	WASHER	1	*					
15	6215 – 345 – 008 – 00	WASHER	1	*					
16	6215 – 345 – 009 – 00	WASHER	1	*					
17	6215 – 345 – 010 – 00	WASHER	1	*					
18	6215 – 345 – 011 – 00	WASHER	1	*					
19	6215 – 345 – 012 – 00	WASHER	1	*					
20	6215 – 345 – 013 – 00	WASHER	1	*					
21	6215 – 345 – 014 – 00	WASHER	1	*					
22	6215 – 345 – 015 – 00	WASHER	1	*					
23	6215 – 345 – 016 – 00	WASHER	1	*					
24	6215 – 345 – 017 – 00	WASHER	1	*					
25	6215 – 345 – 018 – 00	WASHER	1	*					

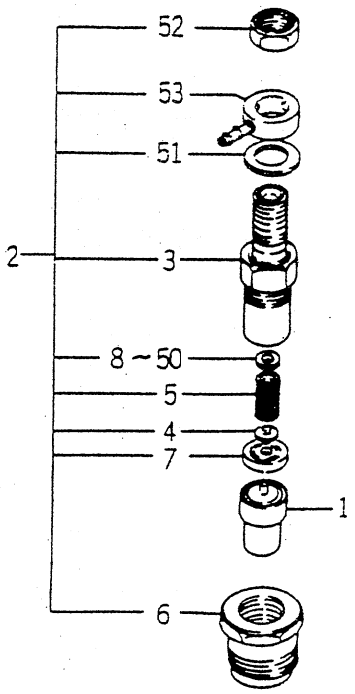
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6215 – 345 – 019 – 00	WASHER	1	*					
27	6215 – 345 – 020 – 00	WASHER	1	*					
28	6215 – 345 – 021 – 00	WASHER	1	*					
29	6215 – 345 – 022 – 00	WASHER	1	*					
30	6215 – 345 – 023 – 00	WASHER	1	*					
31	6215 – 345 – 024 – 00	WASHER	1	*					
32	6215 – 345 – 025 – 00	WASHER	1	*					
33	6215 – 345 – 026 – 00	WASHER	1	*					
34	6215 – 345 – 027 – 00	WASHER	1	*					
35	6215 – 345 – 028 – 00	WASHER	1	*					
36	6215 – 345 – 029 – 00	WASHER	1	*					
37	6215 – 345 – 030 – 00	WASHER	1	*					
38	6215 – 345 – 031 – 00	WASHER	1	*					
39	6215 – 345 – 032 – 00	WASHER	1	*					
40	6215 – 345 – 033 – 00	WASHER	1	*					
41	6215 – 345 – 034 – 00	WASHER	1	*					
42	6215 – 345 – 035 – 00	WASHER	1	*					
43	6215 – 345 – 036 – 00	WASHER	1	*					
44	6215 – 345 – 037 – 00	WASHER	1	*					
45	6215 – 345 – 038 – 00	WASHER	1	*					
46	6215 – 345 – 039 – 00	WASHER	1	*					
47	6215 – 345 – 040 – 00	WASHER	1	*					
48	6215 – 345 – 041 – 00	WASHER	1	*					
49	6215 – 345 – 042 – 00	WASHER	1	*					
50	6215 – 345 – 043 – 00	WASHER	1	*					

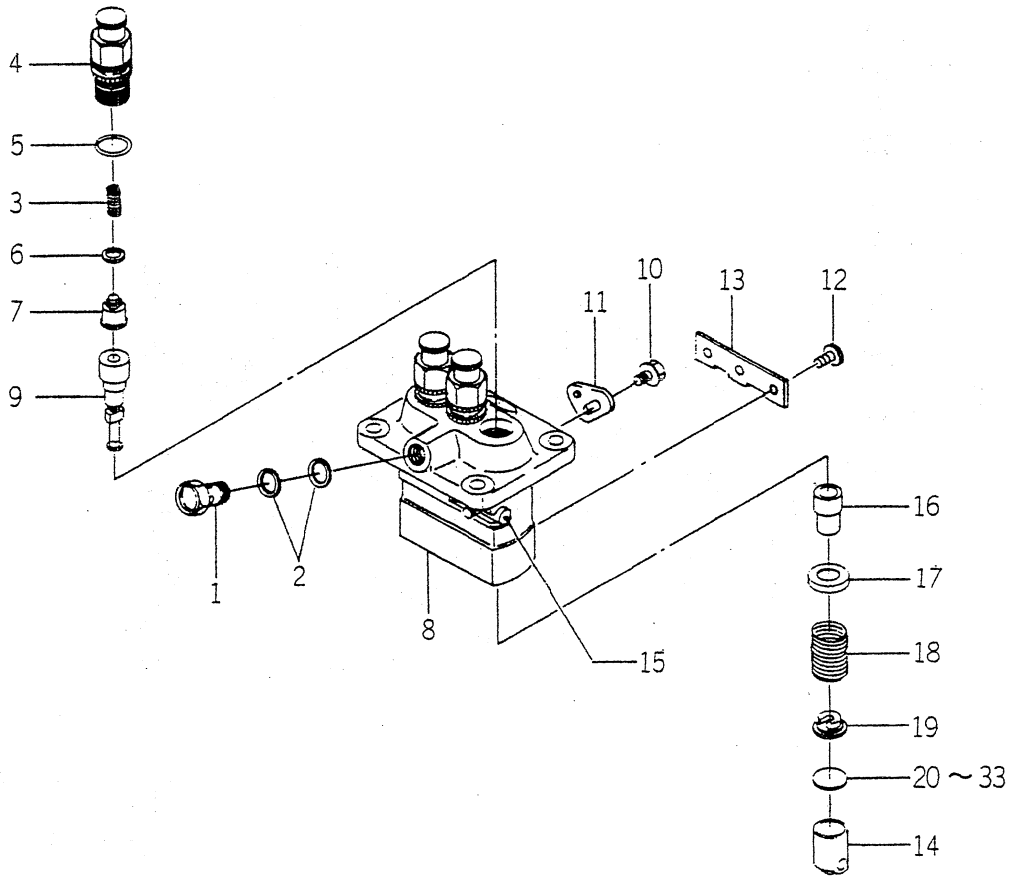
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B .01		ITC	COL	GRP	REMARKS
51	6215 – 359 – 001 – 00	WASHER	1	*					
52	6215 – 359 – 002 – 00	NUT	1	*					
53	6215 – 355 – 001 – 00	RING/PACKING ASSY	1	*					

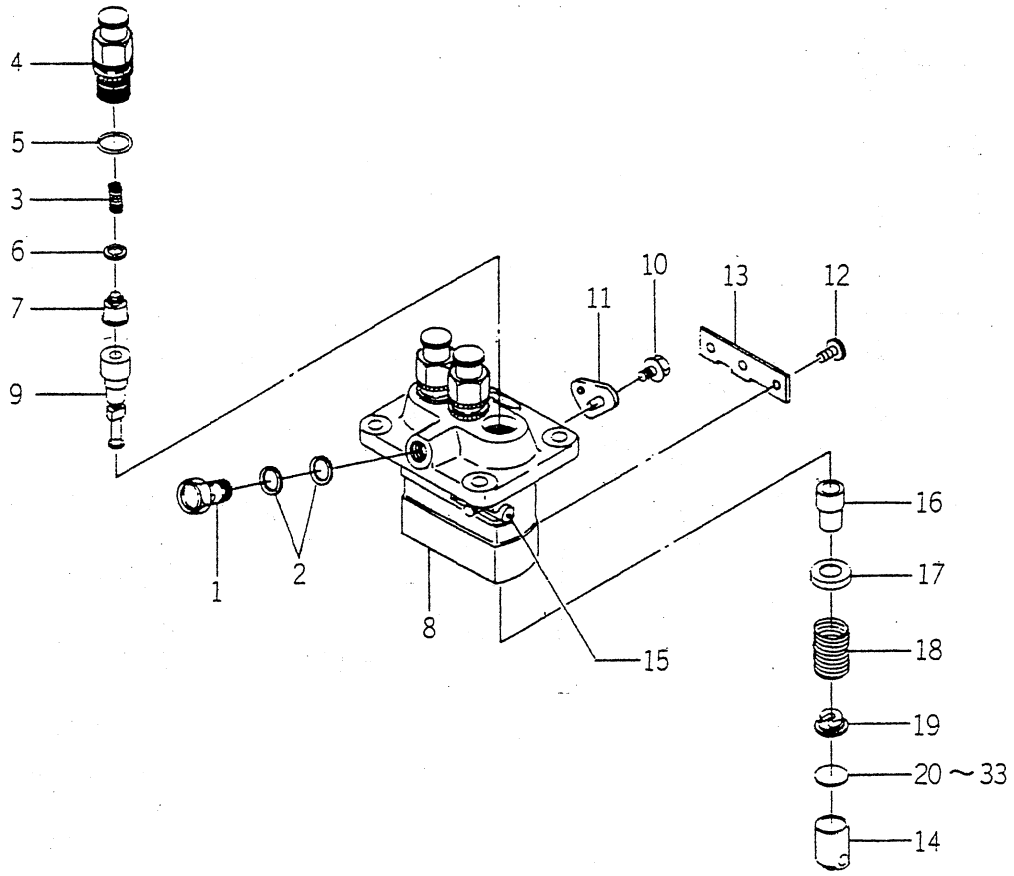
FIG. 26 6215 – 600 – 103 – 00



6215-6001

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6215 – 619 – 009 – 00	SCREW/HOLLOW	1	*					
2	6215 – 619 – 010 – 00	WASHER/AIR BLEEDER	2	*					
3	6215 – 643 – 006 – 00	SPRING/DELIVERYVALVE	3	*					
4	6215 – 644 – 007 – 00	HOLDER/DELIVERYVALVE	3	*					
5	6215 – 649 – 001 – 00	ORING	3	*					
6	6215 – 649 – 002 – 00	GASKET/DELIVERYVALVE	3	*					
7	6215 – 641 – 006 – 00	VALVE ASSY	3	*					
8	6215 – 611 – 001 – 00	HOUSING ASSY	1	*					
9	6215 – 631 – 012 – 00	ELEMENT ASSY	3	*					
10	6215 – 619 – 022 – 00	BOLT/WASHERHEAD	2	*					
11	6215 – 612 – 001 – 00	PLATE/ADJUSTING	2	*					
12	6215 – 629 – 001 – 00	PIN/INJECTIONPUMP	3	*					
13	6215 – 629 – 002 – 00	PLATE	1	*					
14	6215 – 622 – 001 – 00	TAPPET/INJECTIO ASSY	3	*					
15	6215 – 637 – 001 – 00	RACK/CONTROL ASSY	1	*					
16	6215 – 635 – 001 – 00	SLEEVE/PLUNGER	3	*					
17	6215 – 639 – 004 – 00	SEAT/SPRING/UPPER	3	*					
18	6215 – 634 – 001 – 00	SPRING/PUMPPLUNGER	3	*					
19	6215 – 639 – 005 – 00	SEAT/SPRING/LOWER	3	*					
20	6215 – 629 – 003 – 00	PLATE/TAPPET/ADJUST	1	*					
21	6215 – 629 – 004 – 00	PLATE/TAPPET/ADJUST	1	*					
22	6215 – 629 – 005 – 00	PLATE/TAPPET/ADJUST	1	*					
23	6215 – 629 – 006 – 00	PLATE/TAPPET/ADJUST	1	*					
24	6215 – 629 – 007 – 00	PLATE/TAPPET/ADJUST	1	*					
25	6215 – 629 – 008 – 00	PLATE/TAPPET/ADJUST	1	*					

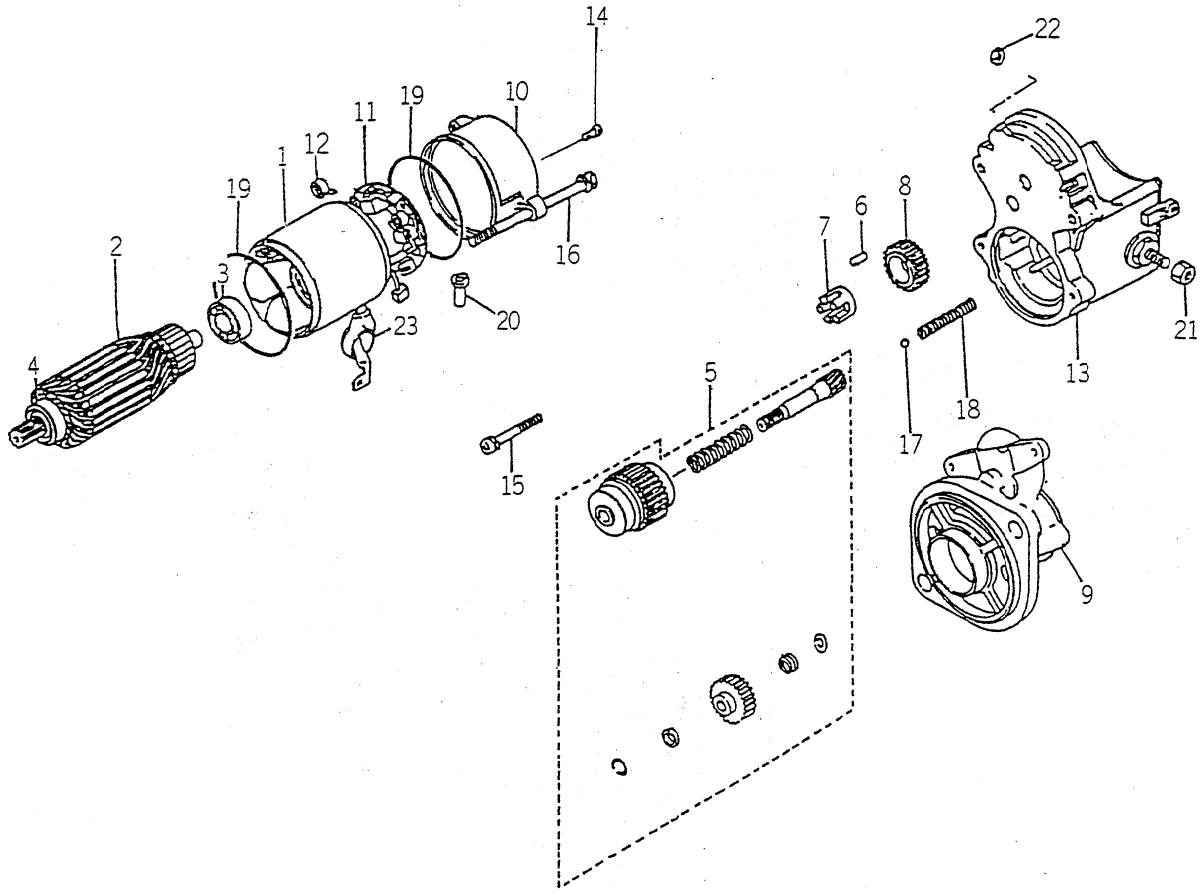
FIG. 26 6215 – 600 – 103 – 00



6215-6001

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6215 – 629 – 009 – 00	PLATE/TAPPET/ADJUST	1	*					
27	6215 – 629 – 010 – 00	PLATE/TAPPET/ADJUST	1	*					
28	6215 – 629 – 011 – 00	PLATE/TAPPET/ADJUST	1	*					
29	6215 – 629 – 012 – 00	PLATE/TAPPET/ADJUST	1	*					
30	6215 – 629 – 013 – 00	PLATE/TAPPET/ADJUST	1	*					
31	6215 – 629 – 014 – 00	PLATE/TAPPET/ADJUST	1	*					
32	6215 – 629 – 015 – 00	PLATE/TAPPET/ADJUST	1	*					
33	6215 – 629 – 016 – 00	PLATE/TAPPET/ADJUST	1	*					

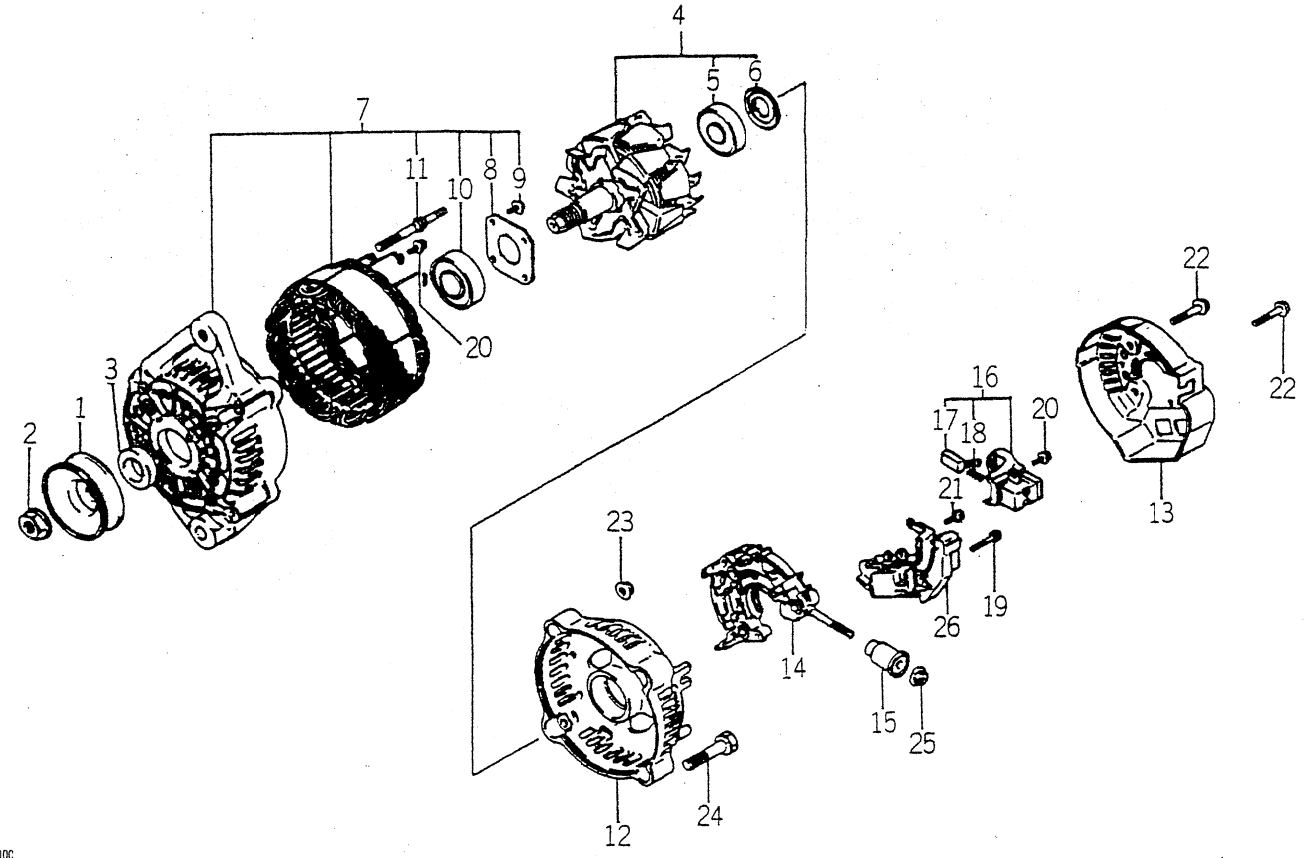
FIG. 27 6281 – 100 – 002 – 10



6281-1000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6281 – 111 – 005 – 00	YOKE/STARTER ASSY	1	*					
2	6281 – 121 – 006 – 00	ARMATURE/STARTE ASSY	1	*					
3	6281 – 129 – 038 – 00	BEARING	1	*					
4	6281 – 129 – 039 – 00	BEARING	1	*					
5	6281 – 124 – 007 – 00	CLUTCH/STARTER ASSY	1	*					
6	6581 – 129 – 099 – 00	RORA	5	*					
7	6281 – 129 – 040 – 00	RETAINER	1	*					
8	6281 – 123 – 005 – 00	PINION/STARTER	1	*					
9	6281 – 129 – 041 – 00	HOUSING/STARTER ASSY	1	*					
10	6281 – 115 – 008 – 00	FRAME/STARTEREND	1	*					
11	6281 – 116 – 004 – 00	HOLDER/STARTER ASSY	1	*					
12	6581 – 117 – 007 – 00	SPRING,BRUSH	4	*					
13	6281 – 151 – 009 – 00	SWITCH/MAGNETIC ASSY	1	*					
14	6281 – 129 – 005 – 00	SCREW	2	*					
15	6281 – 129 – 042 – 00	BOLT/WS	2	*					
16	6281 – 129 – 043 – 00	BOLT/THROUGH	2	*					
17	6581 – 129 – 092 – 00	BALL	1	*					
18	6281 – 129 – 044 – 00	SPRING/RETURN	1	*					
19	6281 – 129 – 003 – 00	O – RING	2	*					
20	6281 – 115 – 009 – 00	BUSHING/DRAIN	1	*					
21	6909 – 111 – 508 – 00	NUT	1	*					
22	6281 – 229 – 041 – 00	NUT	1	*					
23	6281 – 115 – 010 – 00	COVER	1	*					

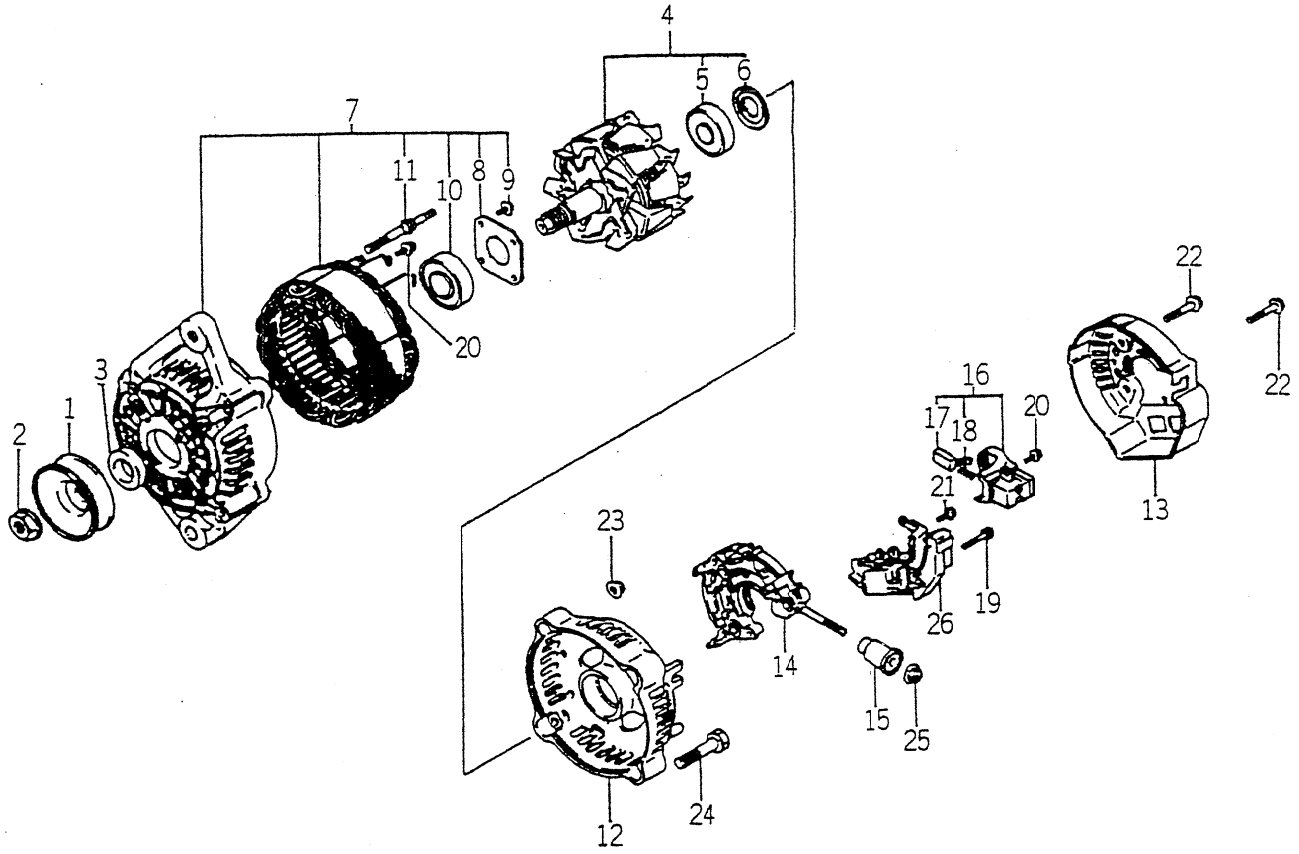
FIG. 28 6281 – 200 – 005 – 00



6281-200C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
1	6281 – 222 – 004 – 00	PULLEY	1	*					
2	6281 – 229 – 002 – 00	NUT	1	*					
3	6281 – 229 – 003 – 00	COLLOR	1	*					
4	6281 – 221 – 001 – 00	ROTOR ASSY	1	*					
5	6281 – 229 – 005 – 00	BEARING	1	*					
6	6281 – 229 – 004 – 00	COVER,BEARING	1	*					
7	6281 – 213 – 006 – 00	FRAME ASSY	1	*					
8	6281 – 229 – 006 – 00	PLATE	1	*					
9	6281 – 229 – 007 – 00	BOLT	4	*					
10	6281 – 229 – 009 – 00	BEARING	1	*					
11	6281 – 229 – 008 – 00	BOLT	2	*					
12	6281 – 214 – 003 – 00	FRAME	1	*					
13	6281 – 214 – 004 – 00	COVER	1	*					
14	6281 – 229 – 029 – 00	HOLDER ASSY	1	*					
15	6281 – 229 – 011 – 00	BUSH	1	*					
16	6281 – 217 – 001 – 00	HOLDER,BRUSH ASSY	1	*					
17	6281 – 215 – 001 – 00	BRUSH	2	*					
18	6281 – 216 – 001 – 00	SPRING	2	*					
19	6281 – 229 – 012 – 00	BOLT	2	*					
20	6281 – 229 – 013 – 00	BOLT	6	*					
21	6281 – 229 – 014 – 00	BOLT	1	*					
22	6281 – 229 – 015 – 00	BOLT	3	*					
23	6281 – 229 – 016 – 00	NUT	2	*					
24	6281 – 229 – 017 – 00	BOLT	2	*					
25	6281 – 229 – 018 – 00	NUT	1	*					

FIG. 28 6281 – 200 – 005 – 00



6281-2000

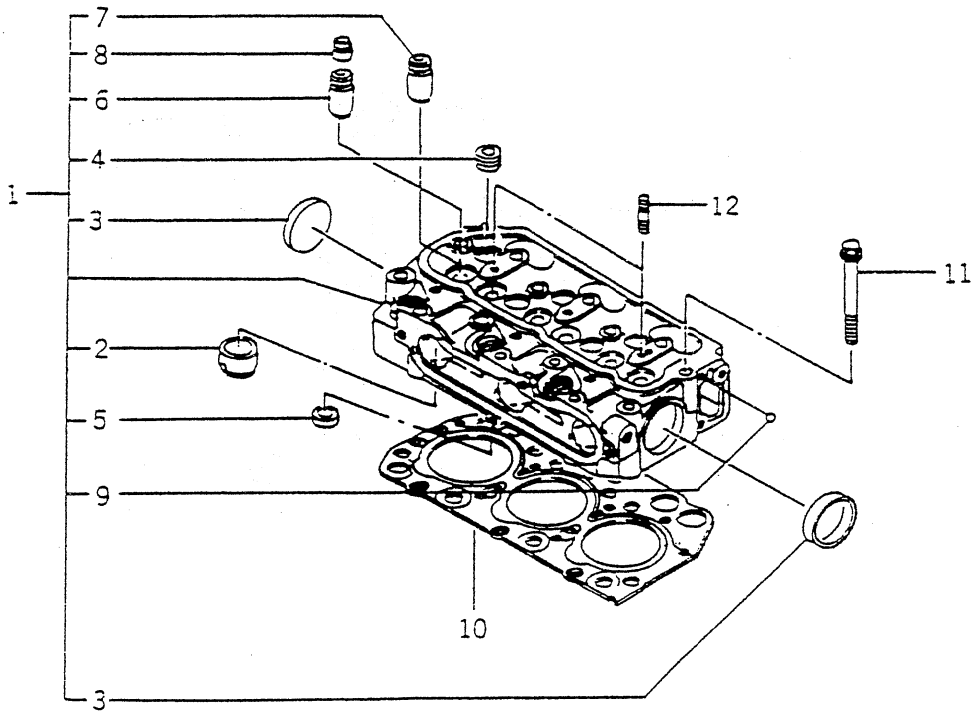
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B 01		ITC	COL	GRP	REMARKS
26	6281 – 271 – 002 – 00	REGULATOR ASSY	1	*					

ENGINE

E3112-B···TF321FH

6004-097-150-00

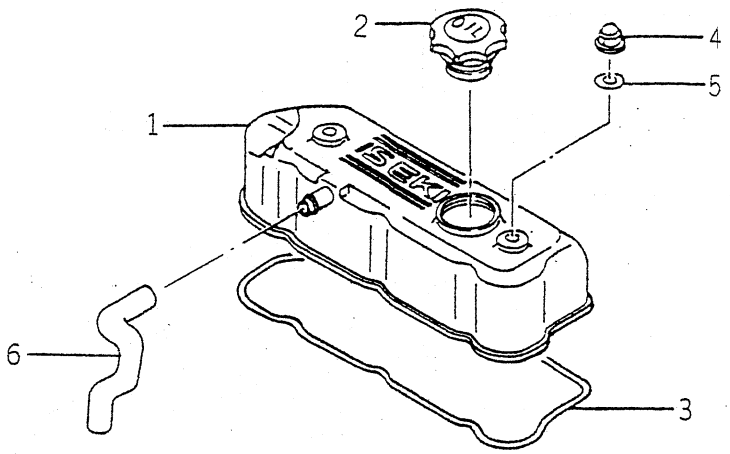
FIG. 1 CYLINDER HEAD



6004-1011

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 - 110 - 046 - 00	CYLINDERHEAD ASSY	1	*					
2	6211 - 150 - 021 - 00	HOTPLUG ASSY	3	*					
3	6911 - 129 - 006 - 00	CAP,SEALING	2	*					
4	6209 - 605 - 004 - 00	PLUG/PT1/2	5	*					
5	6211 - 715 - 002 - 00	SEAT,VALVE	3	*					
6	6211 - 721 - 001 - 00	BULBE GUIDE	3	*					
7	6211 - 721 - 002 - 00	GUIDE,VALVE	3	*					
8	6212 - 569 - 002 - 00	SEAL,OIL	6	*					
9	V681 - 200 - 000 - 60	BALL,STEEL	1	*					
10	6211 - 141 - 029 - 10	GASKET/CYLINDERHEAD	1	*					
11	6209 - 000 - 003 - 00	BOLT/M10X1.25X82	14	*					
12	6909 - 830 - 212 - 00	STUD,HEAD COVER	2	*					

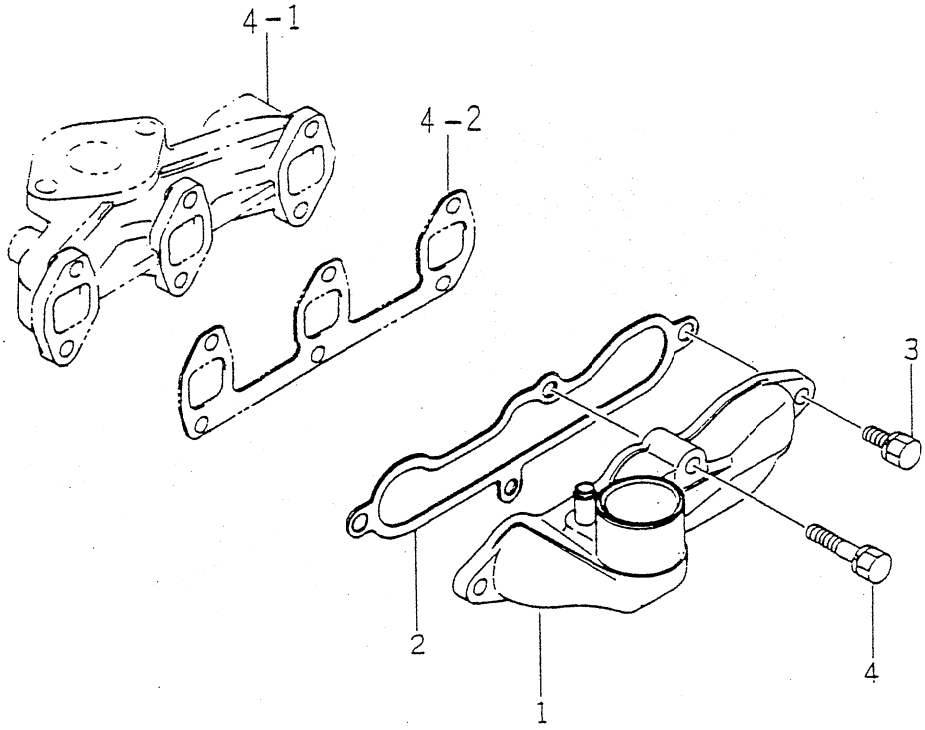
FIG. 2 CYLINDER HEAD COVER



6003-110

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 – 170 – 004 – 10	COVER,CYLINDER HEAD	1	*					
2	6211 – 751 – 001 – 10	CAP,OIL FILLER	1	*					
3	6211 – 173 – 003 – 00	SEAL,CYL.HEAD COVER	1	*					
4	6209 – 490 – 002 – 00	NUT,CAP	2	*					
5	6909 – 572 – 008 – 00	PACKING	2	*					
6	6209 – 360 – 028 – 10	HOSE/RABBER	1	*					

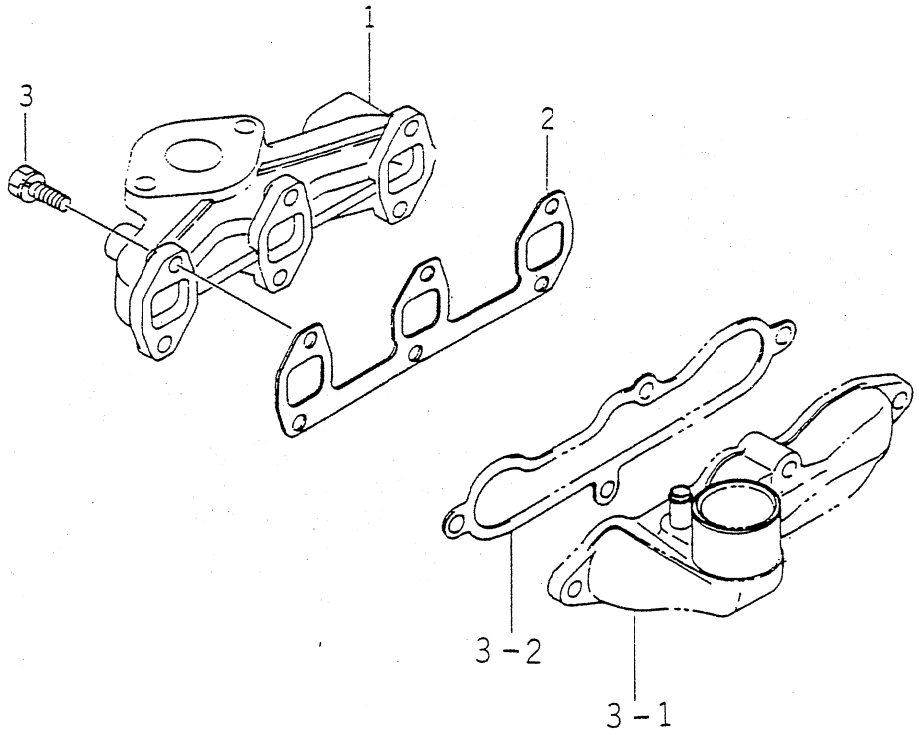
FIG. 3 INLET MANIFOLD



6003-120B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6214 - 111 - 011 - 20	MANIFOLD (INLET) ASSY	1	*					
2	6214 - 115 - 001 - 20	GASKET,INLET MANIFOL	1	*					
3	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	3	*					
4	6901 - 910 - 840 - 00	BOLT	1	*					

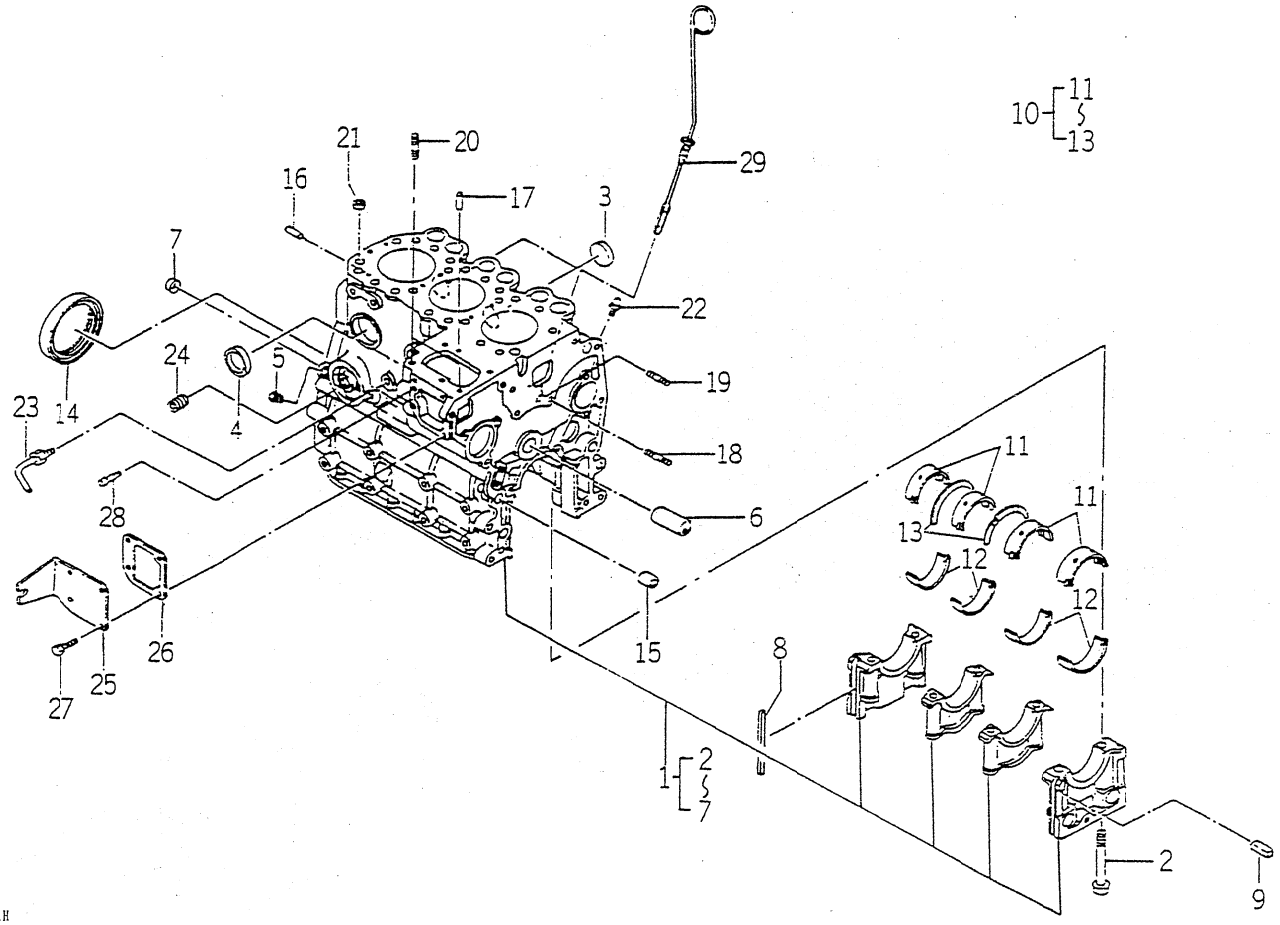
FIG. 4 EXHAUST MANIFOLD



6004-140

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6214-141-010-10	MANIFOLD,EXH	1	*					
2	6214-145-001-30	GASKET,EXH.MANIFOLD	1	*					
3	6901-910-825-00	BOLT (WS)	6	*					

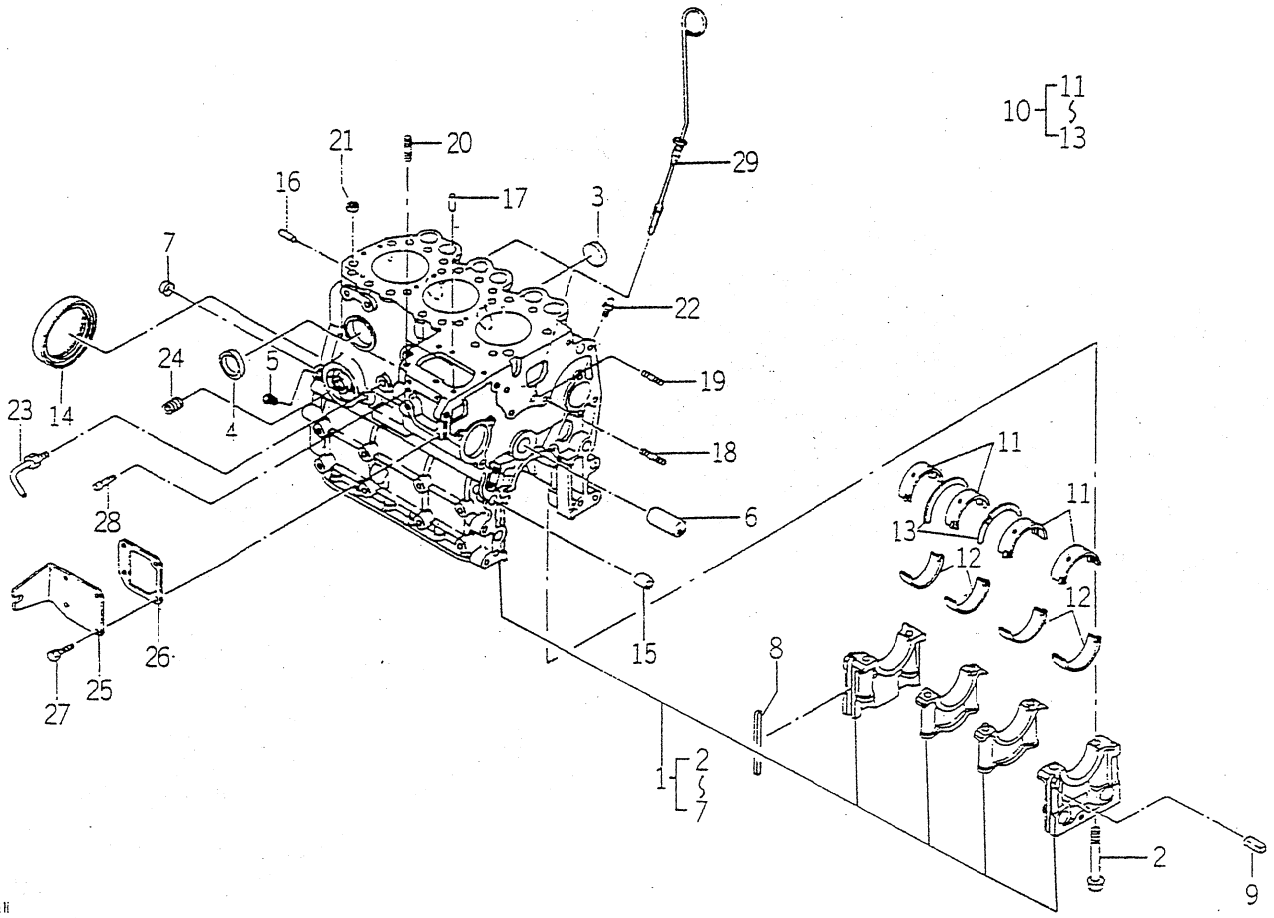
FIG. 5 CYLINDER BLOCK



6004-201H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 - 210 - 037 - 10	CYLINDERBLOCK ASSY	1	*					
2	6209 - 000 - 004 - 00	BOLT	8	*					
3	6209 - 610 - 001 - 00	CAP,SEALING	2	*					
4	6911 - 219 - 195 - 00	CAP,SEALING	4	*					
5	6509 - 605 - 019 - 10	PLUG	3	*					
6	6212 - 531 - 005 - 00	PIN,IDLE GEAR	1	*					
7	6911 - 129 - 083 - 00	CAP,SEALING	2	*					
8	6211 - 258 - 001 - 00	SEAL,BEARING CAP	4	*					
9	6211 - 258 - 002 - 00	SEAL,BEARING CAP/7	2	*					
10	6211 - 510 - 001 - 00	METAL,CRANK SET	1	*					
11	6211 - 511 - 001 - 00	METAL,CRANK	4	*					
12	6211 - 511 - 002 - 00	METAL,CRANK	4	*					
13	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	*					
14	6209 - 625 - 001 - 00	SEAL,OIL	1	*					
15	6209 - 749 - 001 - 10	PIN,TUBE	2	*					
16	6908 - 160 - 816 - 00	PIN	2	*					
17	6908 - 160 - 612 - 00	PIN/STRIANER	2	*					
18	6904 - 110 - 840 - 00	STUD/M8X40	1	*					
19	6904 - 110 - 818 - 00	STUD	1	*					
20	6904 - 110 - 822 - 00	STUD	2	*					
21	6894 - 453 - 344 - 00	DOWEL	2	*					
22	6909 - 902 - 299 - 00	NIPPLE	1	*					
23	6513 - 721 - 043 - 00	PIPE,WATER DRAIN	1	*					
24	6213 - 319 - 001 - 00	CONNECTOR,OIL FILTER	1	*					
25	6211 - 291 - 013 - 00	COVER/INJECTIONPUMP	1	*					

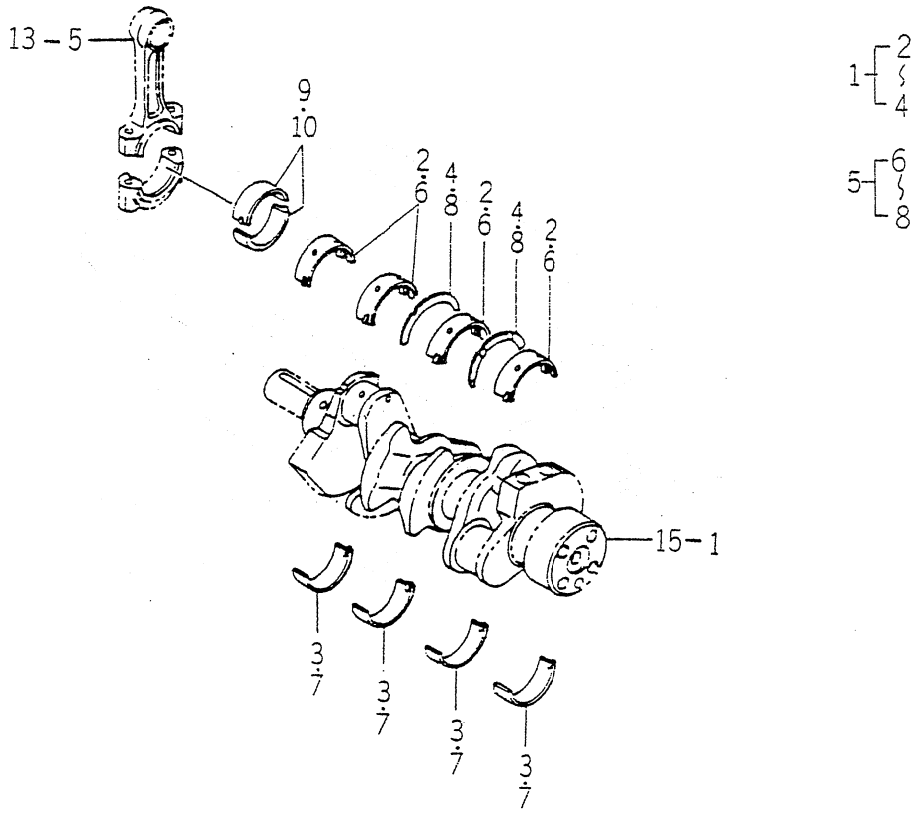
FIG. 5 CYLINDER BLOCK



6004-201H

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6211 – 292 – 001 – 20	GASKET/COVER	1	*					
27	6901 – 910 – 612 – 00	BOLT,SEMS/M6X12	4	*					
28	6215 – 549 – 013 – 00	PIN	1	*					
29	6211 – 760 – 012 – 10	LEVELGAGE	1	*					

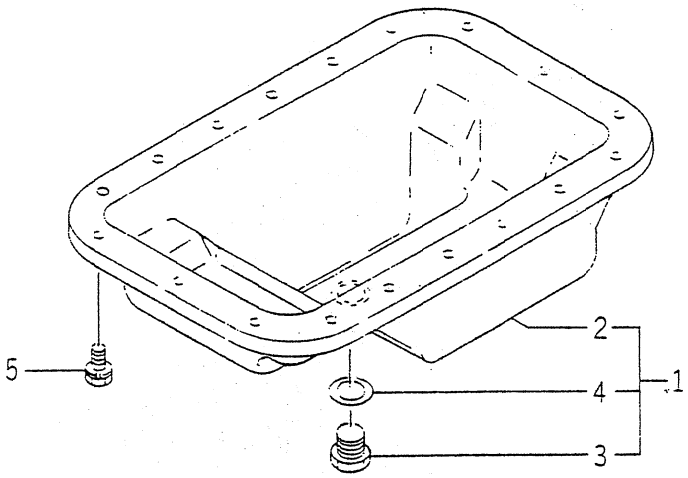
FIG. 6 BEARING/UNDER SIZE (OPTION)



6003-209

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 - 540 - 001 - 00	METAL,CRANK SET	1	T					
2	6211 - 541 - 001 - 00	BEARING/CRANK/UN	4	T					
3	6211 - 541 - 002 - 00	BEARING/CRANK/UN	4	T					
4	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
5	6211 - 560 - 001 - 00	METAL,CRANK SET	1	T					
6	6211 - 561 - 001 - 00	BEARING/CRANK/UN	4	T					
7	6211 - 561 - 002 - 00	BEARING/CRANK/UN	4	T					
8	6211 - 599 - 001 - 10	BEARING,THRUST CRANK	2	T					
9	6212 - 264 - 002 - 00	METAL,CONN ROD	6	T					
10	6212 - 266 - 002 - 00	METAL,CONN ROD	6	T					

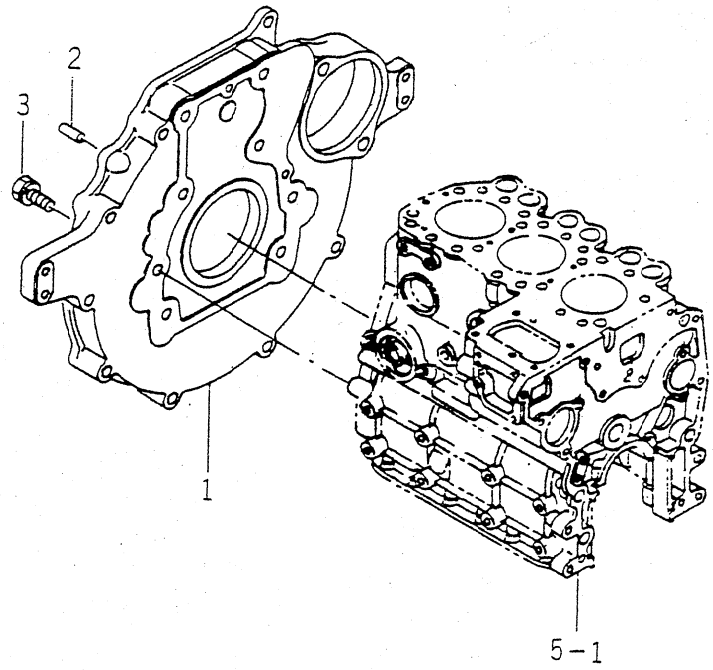
FIG. 7 OIL PAN



6004-210C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 – 360 – 019 – 00	OILPAN ASSY	1	*					
2	6211 – 361 – 033 – 00	OILPAN COMP	1	*					
3	6999 – 202 – 314 – 00	PLUG	1	*					
4	6909 – 571 – 414 – 00	GASKET	1	*					
5	6901 – 910 – 612 – 00	BOLT,SEMS/M6X12	18	*					

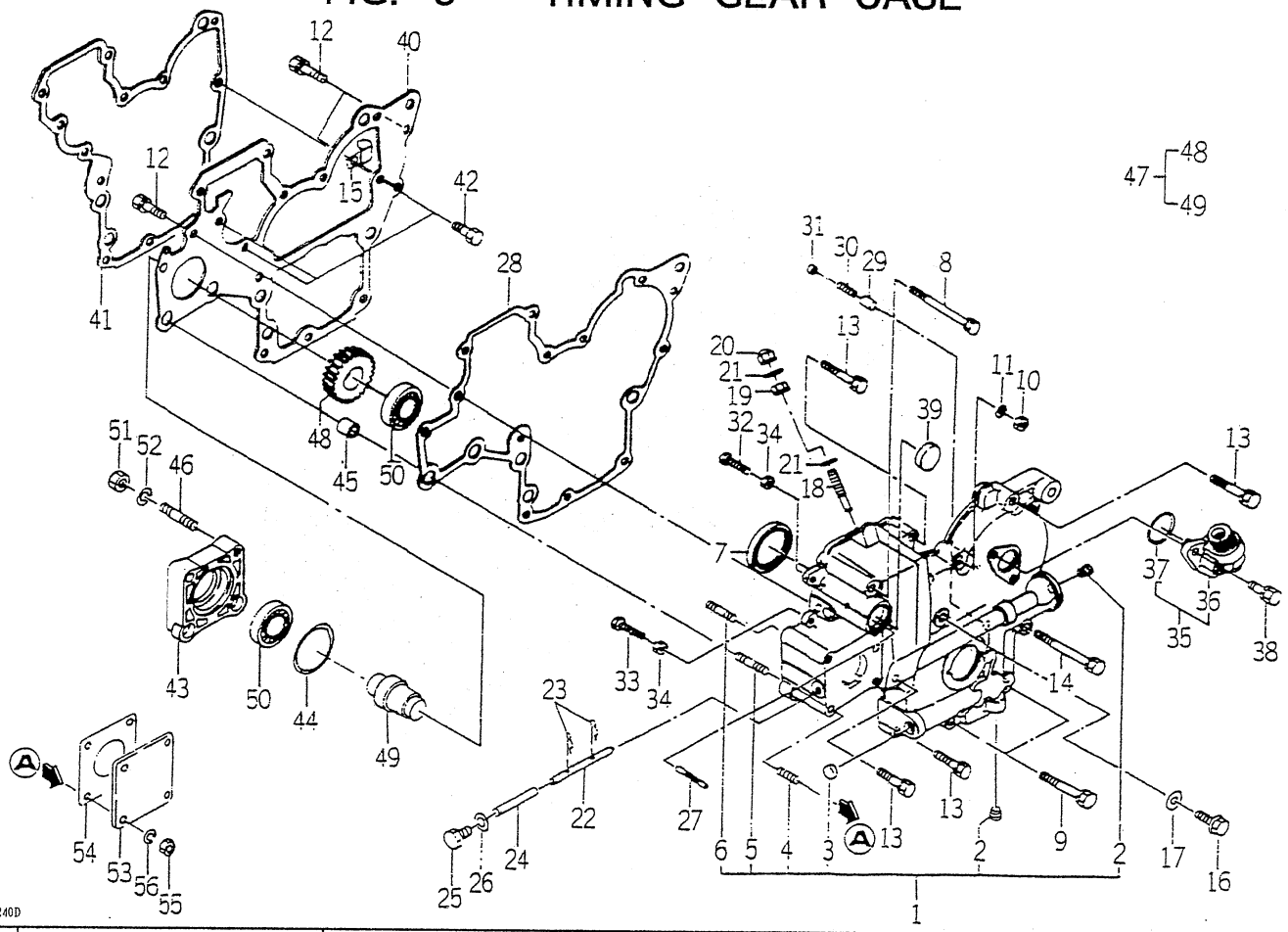
FIG. 8 REAR PLATE



6004-220D

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 - 341 - 024 - 10	HOUSING/FLYWHEEL	1	*					
2	6908 - 161 - 022 - 00	PIN,STRAIGHT	2	*					
3	6901 - 911 - 025 - 00	BOLT	8	*					

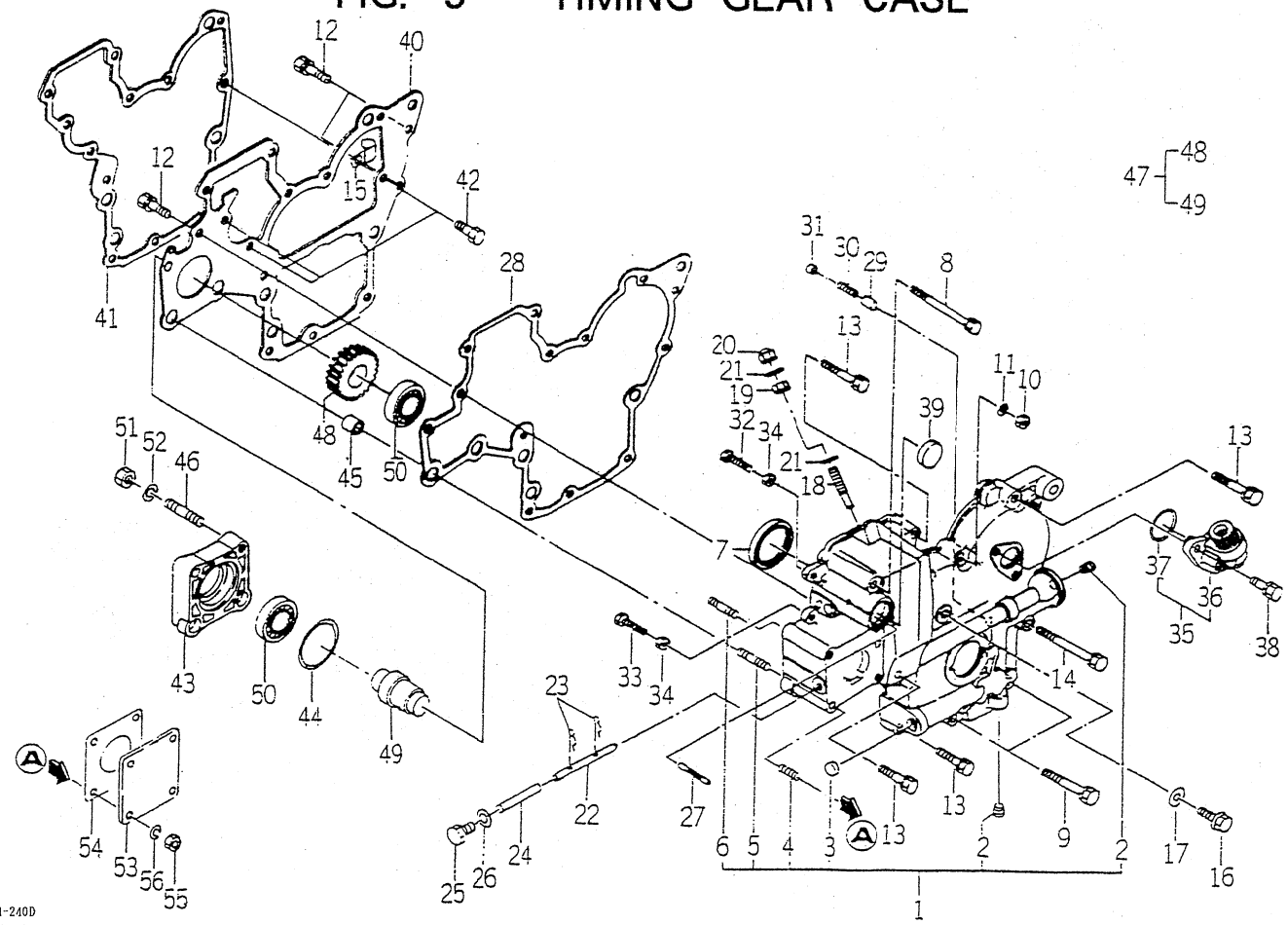
FIG. 9 TIMING GEAR CASE



6004-240D

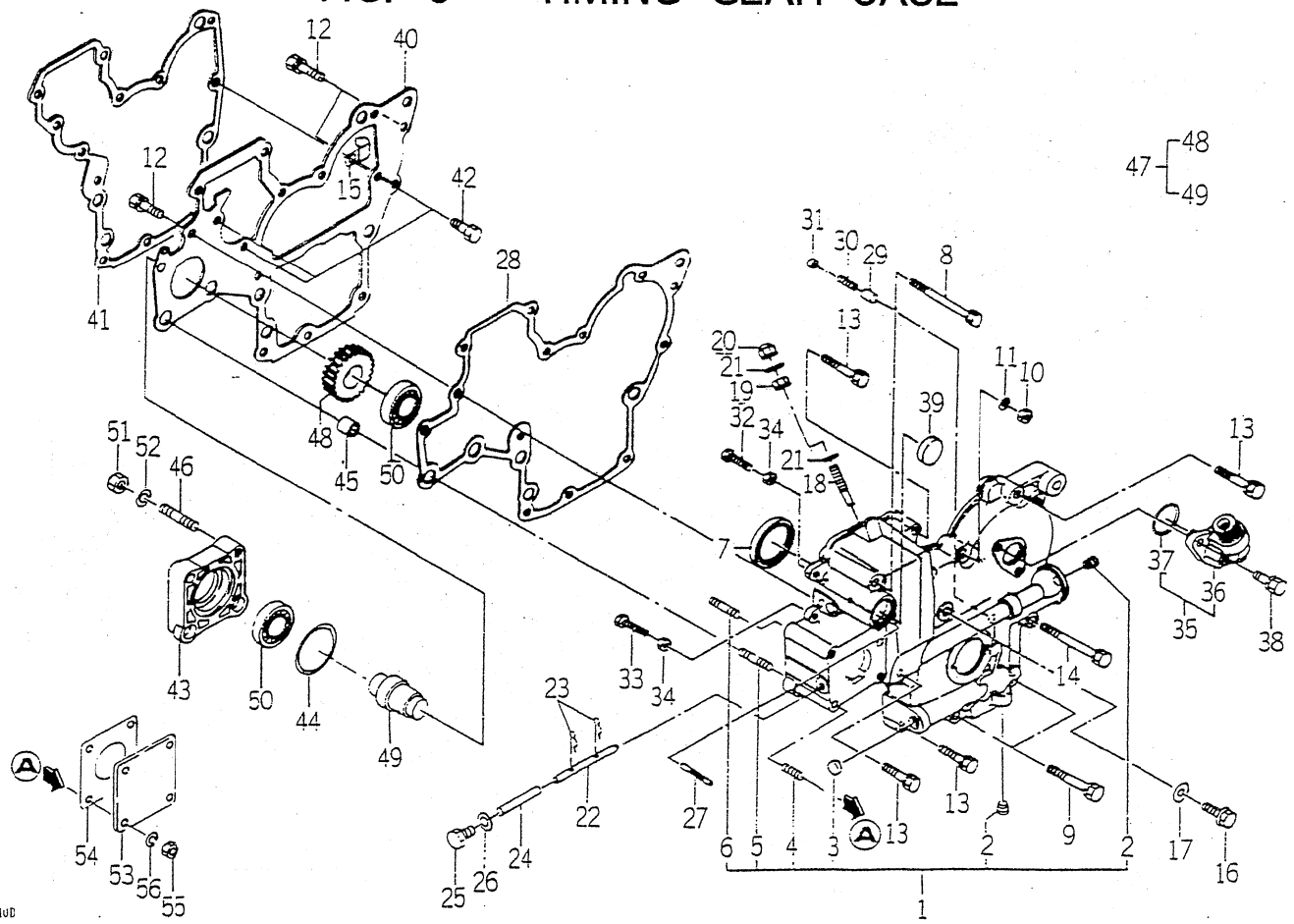
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B		ITC	COL	GRP	REMARKS
1	6211 - 310 - 012 - 00	GEARCASE ASSY	1	*					
2	6509 - 605 - 019 - 10	PLUG	2	*					
3	6209 - 610 - 002 - 00	CUP/SEALING/14	1	*					
4	6904 - 110 - 822 - 00	STUD	4	*					
5	6904 - 110 - 855 - 00	STUD	2	*					
6	6904 - 110 - 850 - 00	STUD	1	*					
7	6209 - 625 - 002 - 00	SEAL,OIL	1	*					
8	6209 - 030 - 005 - 00	BOLT/M8X85	1	*					
9	6509 - 000 - 084 - 00	BOLT/L = 55	2	*					
10	6909 - 110 - 508 - 00	NUT/M8	1	*					
11	6909 - 150 - 508 - 00	WASHER	1	*					
12	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	3	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	5	*					
14	6209 - 030 - 006 - 00	BOLT/M8X75	1	*					
15	1425 - 621 - 004 - 00	CLAMP,HARNESS	1	*					
16	6209 - 046 - 001 - 00	BOLT/M8X30	1	*					
17	6909 - 920 - 843 - 00	PACKING	1	*					
18	6215 - 546 - 003 - 00	STOPPER/FULLLOAD	1	*					
19	6209 - 409 - 001 - 00	NUT/M8	1	*					
20	V341 - 120 - 008 - 00	NUT,CAP/M 8	1	*					
21	6909 - 920 - 843 - 00	PACKING	2	*					
22	6215 - 542 - 004 - 20	PIN/ARM	1	*					
23	2130 - 601 - 018 - 00	PIN,SNAP/6	2	*					
24	6215 - 542 - 005 - 00	PIN	1	*					
25	6909 - 202 - 308 - 00	PLUG	1	*					

FIG. 9 TIMING GEAR CASE



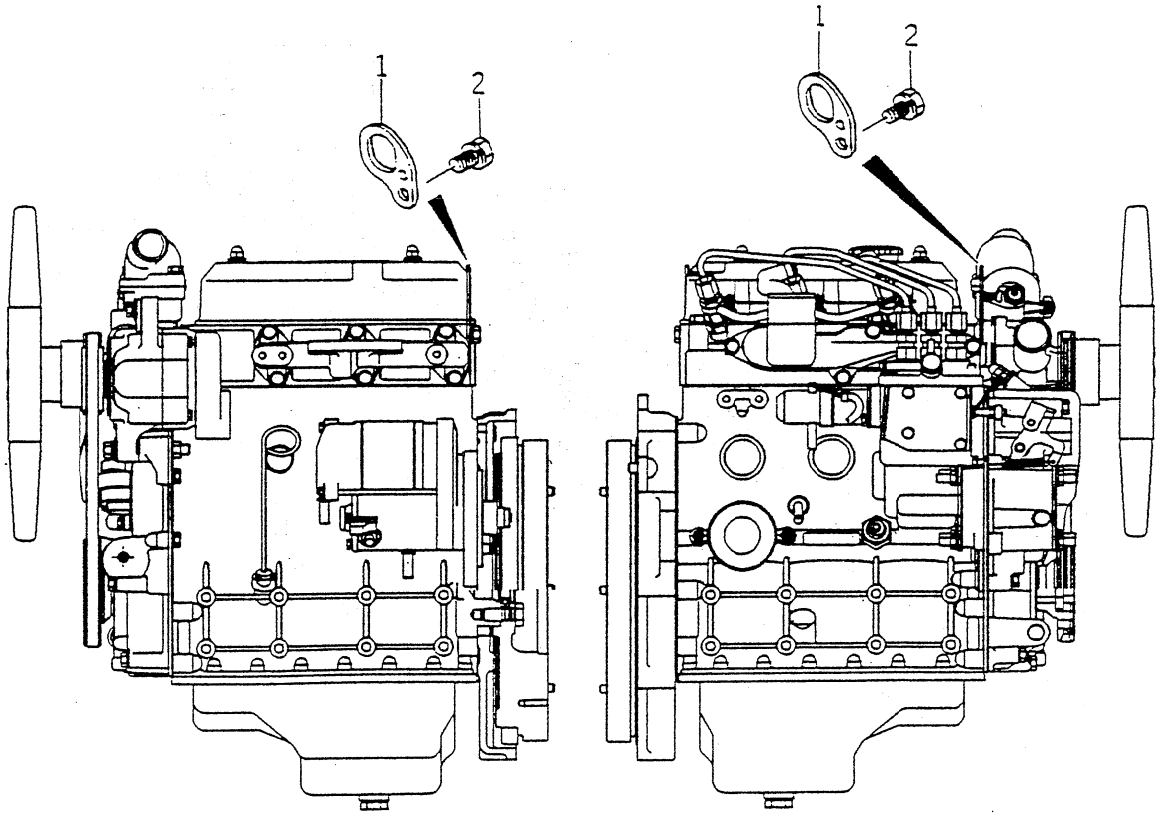
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6909 - 920 - 843 - 00	PACKING	1	*					
27	6209 - 740 - 001 - 00	PIN,GROOVE	1	*					
28	6211 - 312 - 003 - 10	GASKET,GEAR CASE	1	*					
29	6213 - 161 - 001 - 00	PISTON/RELIEF VALVE	1	*					
30	6213 - 164 - 001 - 00	SPRING/RELIEF VALVE	1	*					
31	6213 - 163 - 002 - 00	CAP/RELIEF VALVE	1	*					
32	6209 - 050 - 001 - 00	BOLT/M6	1	*					
33	6209 - 050 - 002 - 00	BOLT/M6	1	*					
34	6909 - 110 - 406 - 00	NUT	2	*					
35	6219 - 310 - 003 - 00	DRIVE TACHOMETER	1	*					
36	6219 - 310 - 004 - 00	DRIVE/TACHOMETER	1	*					
37	V723 - 102 - 002 - 40	RING/O	1	*					
38	6901 - 910 - 616 - 00	BOLT,SEMS/M6X16	2	*					
39	3625 - 540 - 004 - 00	CAP,BLANK/30	1	*					
40	6211 - 311 - 007 - 20	PLATE,FRONT	1	*					
41	6211 - 312 - 004 - 10	GASKET,PLATEASE	1	*					
42	6902 - 050 - 816 - 00	BOLT	3	*					
43	6211 - 319 - 003 - 00	SPACER	1	*					
44	V723 - 102 - 005 - 00	O - RING 1A S50	1	*					
45	6209 - 749 - 001 - 10	PIN,TUBE	2	*					
46	6904 - 110 - 822 - 00	STUD	1	*					
47	6212 - 530 - 005 - 00	SHAFT/HYDRAULIC ASSY	1	*					
48	6212 - 525 - 003 - 00	GEAR	1	*					
49	6212 - 533 - 005 - 00	SHAFT	1	*					
50	V600 - 110 - 600 - 50	BEARING,RB/6005	2	*					

FIG. 9 TIMING GEAR CASE



KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
51	6909 – 110 – 408 – 00	NUT/M8	4	*					
52	6909 – 150 – 508 – 00	WASHER	4	*					
53	6511 – 321 – 083 – 00	COVER	1	*					
54	6211 – 322 – 002 – 00	GASKET/COVER	1	*					
55	6909 – 110 – 408 – 00	NUT/M8	4	*					
56	6909 – 150 – 508 – 00	WASHER	4	*					

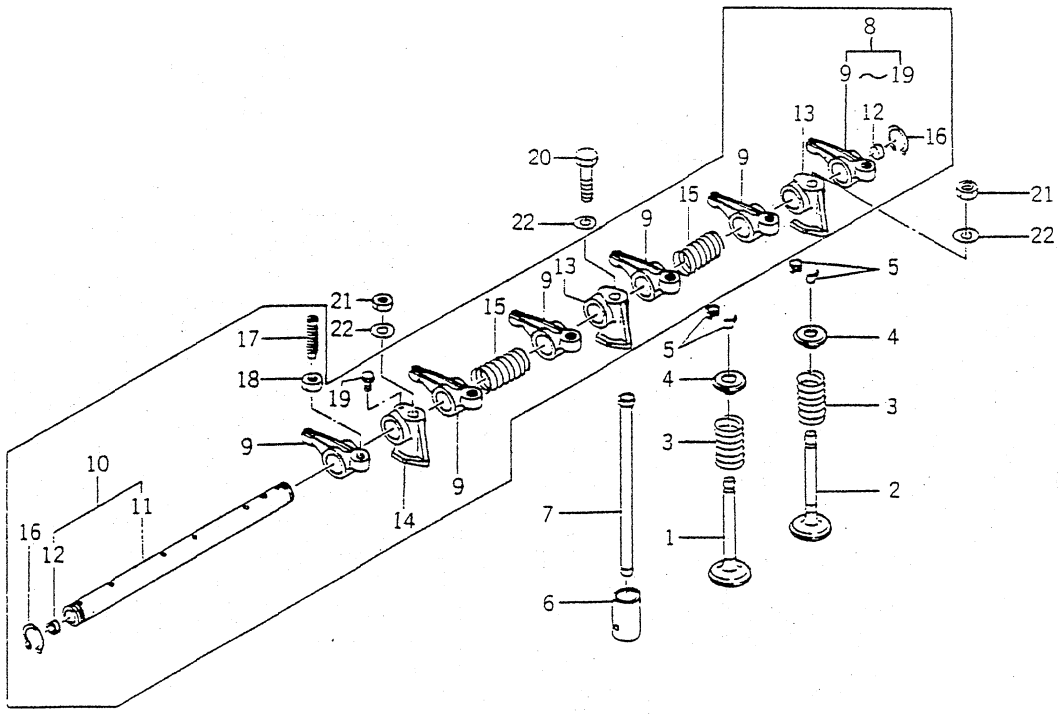
FIG. 10 HANGER



6003-290

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6211 – 777 – 007 – 10	HANGER	2	*					
2	6209 – 030 – 081 – 00	BOLT/M10X1.25X18	2	*					

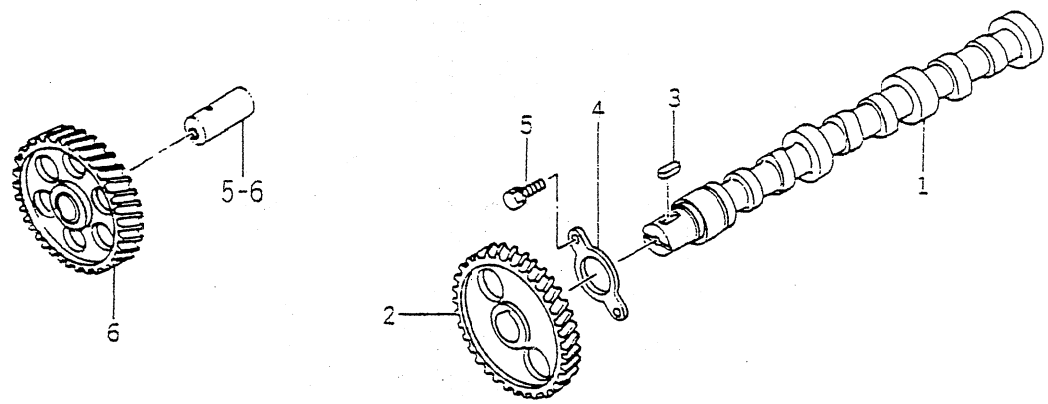
FIG. 11 VALVE



6C04-3C1

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6212 - 551 - 001 - 00	VALVE,INTAKE	3	*					
2	6212 - 552 - 001 - 00	VALVE,EXHAUST	3	*					
3	6212 - 561 - 001 - 00	SPRING,VALVE	6	*					
4	6212 - 563 - 001 - 00	SEAT,VALVE SPRING	6	*					
5	6212 - 565 - 001 - 00	CUTTER,VALVE	12	*					
6	6212 - 571 - 001 - 00	TAPPET	6	*					
7	6212 - 575 - 002 - 00	ROD,PUSH	6	*					
8	6212 - 600 - 002 - 00	SHAFT,ROCKER ASSY	1	*					
9	6212 - 611 - 004 - 10	ROCKERARM	6	*					
10	6212 - 620 - 001 - 10	SHAFT,ROCKER ARMASSY	1	*					
11	6212 - 621 - 002 - 10	SHAFT/ROCKERARM	1	*					
12	6212 - 626 - 002 - 10	PLUG	2	*					
13	6212 - 628 - 004 - 00	BRACKET ROCKER SHAFT	2	*					
14	6212 - 628 - 005 - 00	BRACKET,ROCKER SHAFT	1	*					
15	6209 - 940 - 004 - 00	SPRING	2	*					
16	V704 - 140 - 016 - 00	RING,SNAP/16 C	2	*					
17	6212 - 616 - 002 - 00	SCREW ADJUST	6	*					
18	6209 - 409 - 003 - 00	NUT	6	*					
19	6209 - 000 - 002 - 00	BOLT	1	*					
20	6901 - 050 - 850 - 00	BOLT/M8X45	1	*					
21	6909 - 110 - 508 - 00	NUT/M8	2	*					
22	6909 - 164 - 508 - 00	WASHER,PL/M8	3	*					

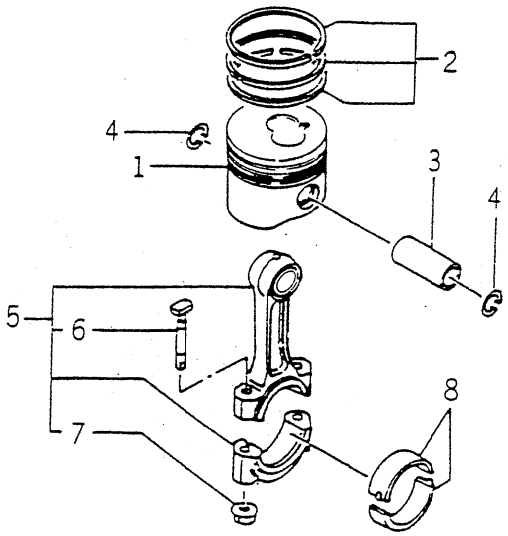
FIG. 12 CAM SHAFT



6003-310

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B		ITC	COL	GRP	REMARKS
1	6212 - 511 - 002 - 00	SHAFT,CAM	1	*					
2	6212 - 522 - 003 - 00	GEAR,CAMSHAFT	1	*					
3	6908 - 000 - 716 - 00	KEY	1	*					
4	6212 - 535 - 001 - 00	PLATE,THRUST	1	*					
5	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
6	6212 - 523 - 003 - 00	GEAR,IDLE	1	*					

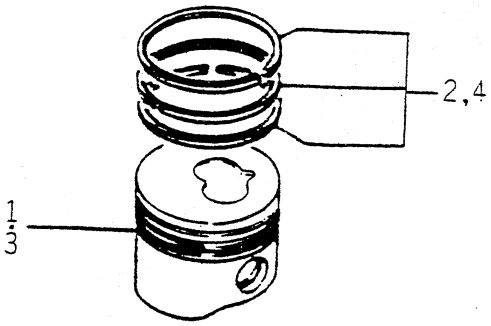
FIG. 13 PISTON



6004-3401

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6212 - 111 - 055 - 10	PISTON	3	*					
2	6212 - 121 - 014 - 00	RING/PISTON SET	3	*					
3	6212 - 211 - 001 - 10	PIN,PISTON	3	*					
4	6209 - 587 - 001 - 00	RING,SNAP	6	*					
5	6212 - 230 - 004 - 00	ROD,CONN	3	*					
6	6212 - 235 - 001 - 00	BOLT,CONN ROD	6	*					
7	6894 - 240 - 902 - 00	NUT,FLANGE	6	*					
8	6212 - 261 - 002 - 00	METAL,CONN ROD	6	*					

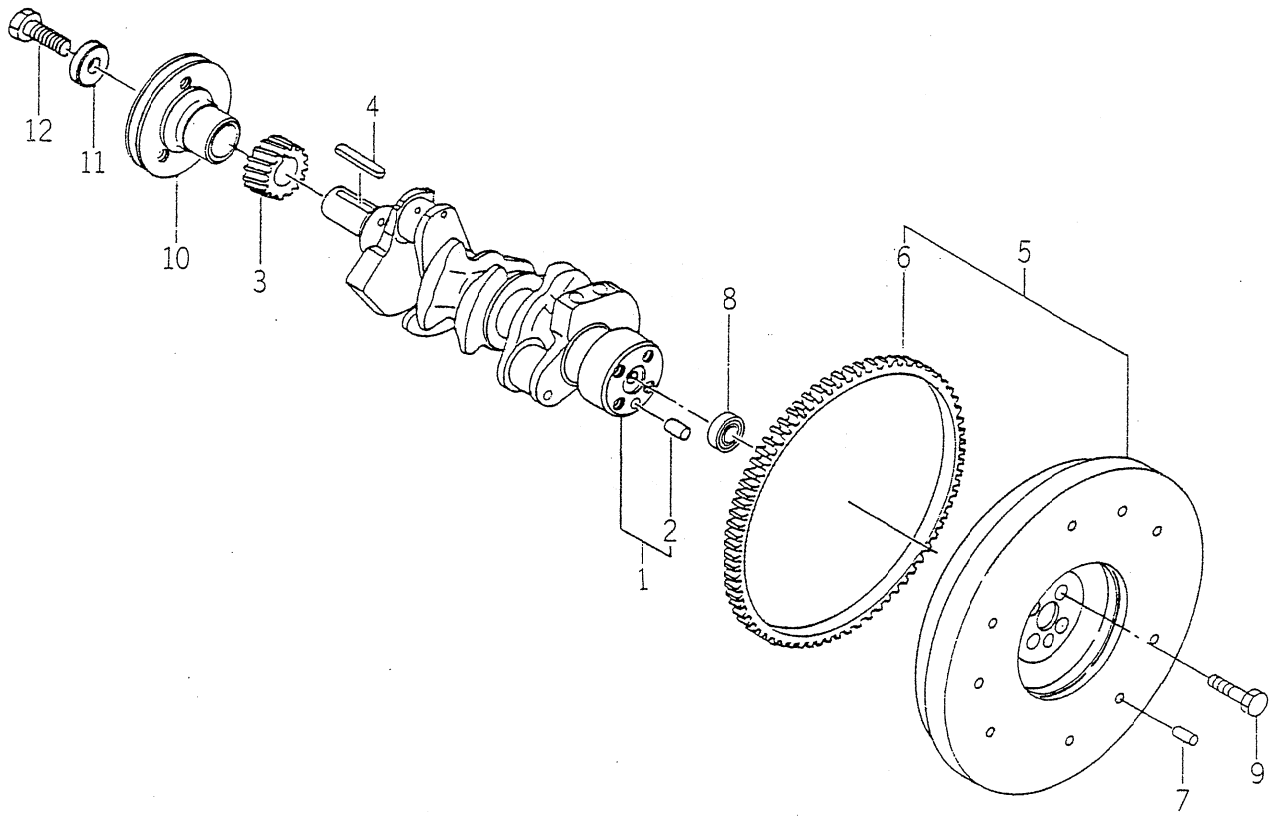
FIG. 14 PISTON/OVER SIZE (OPTION)



6004-3491

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6212 – 114 – 055 – 10	PISTON/OV	3	T					
2	6212 – 124 – 014 – 00	RING/PISTON/OV SET	3	T					
3	6212 – 116 – 055 – 10	PISTON/OV	3	T					
4	6212 – 126 – 014 – 00	RING/PISTON/OV SET	3	T					

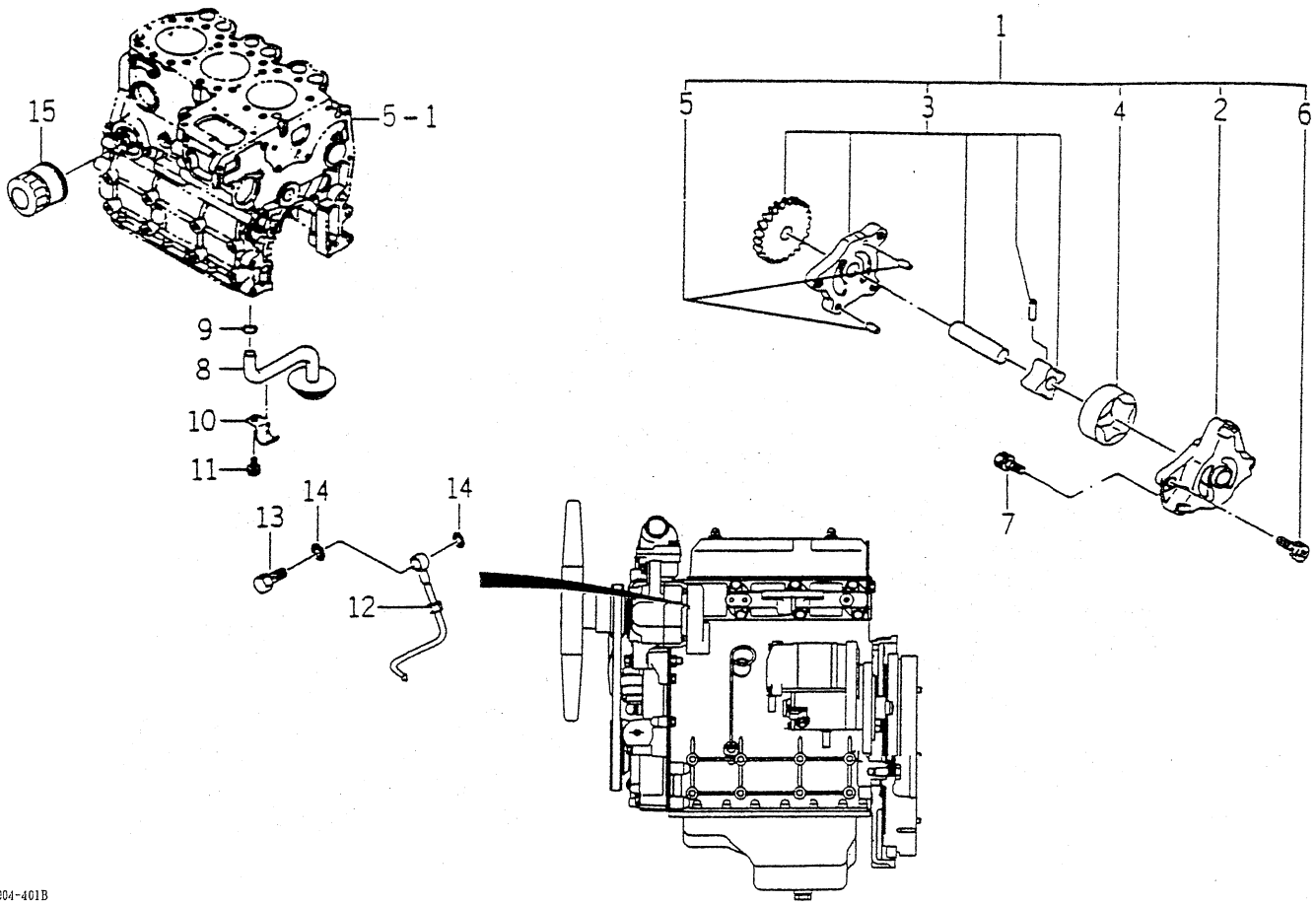
FIG. 15 CRANK SHAFT



6004-350G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6212 - 310 - 009 - 00	SHAFT,CRANK ASSY	1	*					
2	6908 - 161 - 018 - 00	PIN	1	*					
3	6212 - 521 - 002 - 00	GEAR,CRANK SHAFT	1	*					
4	6908 - 000 - 750 - 00	KEY	1	*					
5	6212 - 330 - 032 - 00	FLYWHEEL ASSY	1	*					
6	6912 - 333 - 036 - 10	GEAR,RING	1	*					
7	6908 - 160 - 816 - 00	PIN	3	*					
8	V600 - 150 - 600 - 20	BEARING,RB/6002SS	1	*					
9	6509 - 000 - 018 - 10	BOLT	4	*					
10	6212 - 371 - 010 - 40	PULLEY	1	*					
11	6212 - 379 - 001 - 00	WASHER	1	*					
12	6901 - 066 - 645 - 00	BOLT	1	*					

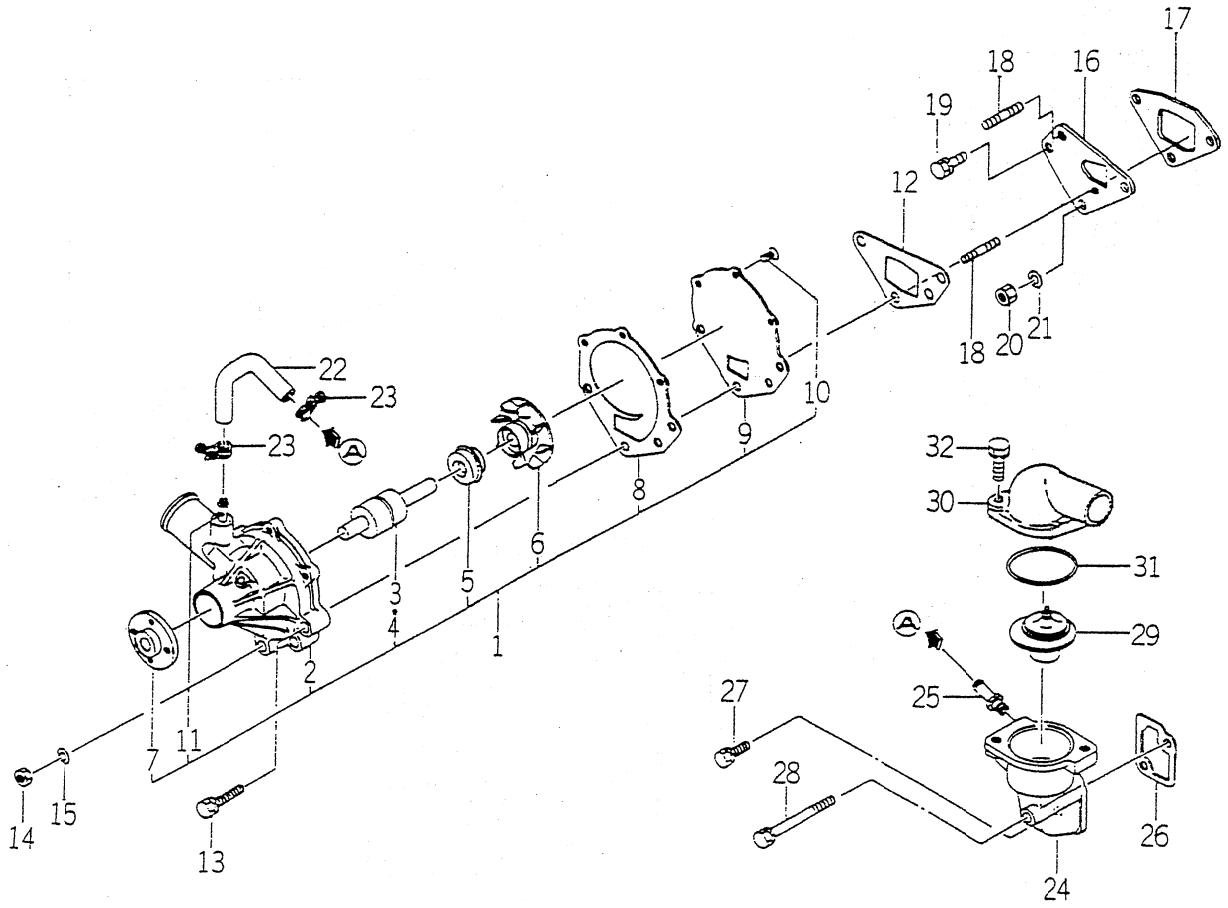
FIG. 16 OIL PUMP



6004-401B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B		ITC	COL	GRP	REMARKS
1	6213 - 100 - 003 - 20	PUMP,OIL ASSY	1	*					
2	6213 - 111 - 001 - 20	BODY/OILPUMP	1	*					
3	6213 - 120 - 003 - 00	GEAR/OILPUMP ASSY	1	*					
4	6213 - 125 - 001 - 00	ROTOR/OUTER	1	*					
5	6908 - 160 - 408 - 00	PIN/STRAIGHT	2	*					
6	6209 - 009 - 001 - 00	BOLT/WS	3	*					
7	6901 - 910 - 625 - 00	BOLT	3	*					
8	6213 - 140 - 008 - 00	STRAINER	1	*					
9	V720 - 102 - 401 - 50	O - RING/P15	1	*					
10	6213 - 149 - 002 - 00	CLAMP,STRAINER	1	*					
11	6901 - 910 - 816 - 00	BOLT,SEMS/M8X16	1	*					
12	6213 - 311 - 006 - 00	PIPE,OIL	1	*					
13	6909 - 906 - 105 - 10	BOLT,JOINT	1	*					
14	6909 - 920 - 843 - 00	PACKING	2	*					
15	6213 - 240 - 002 - 00	CARTRIDGE,OIL FILTER	1	*					

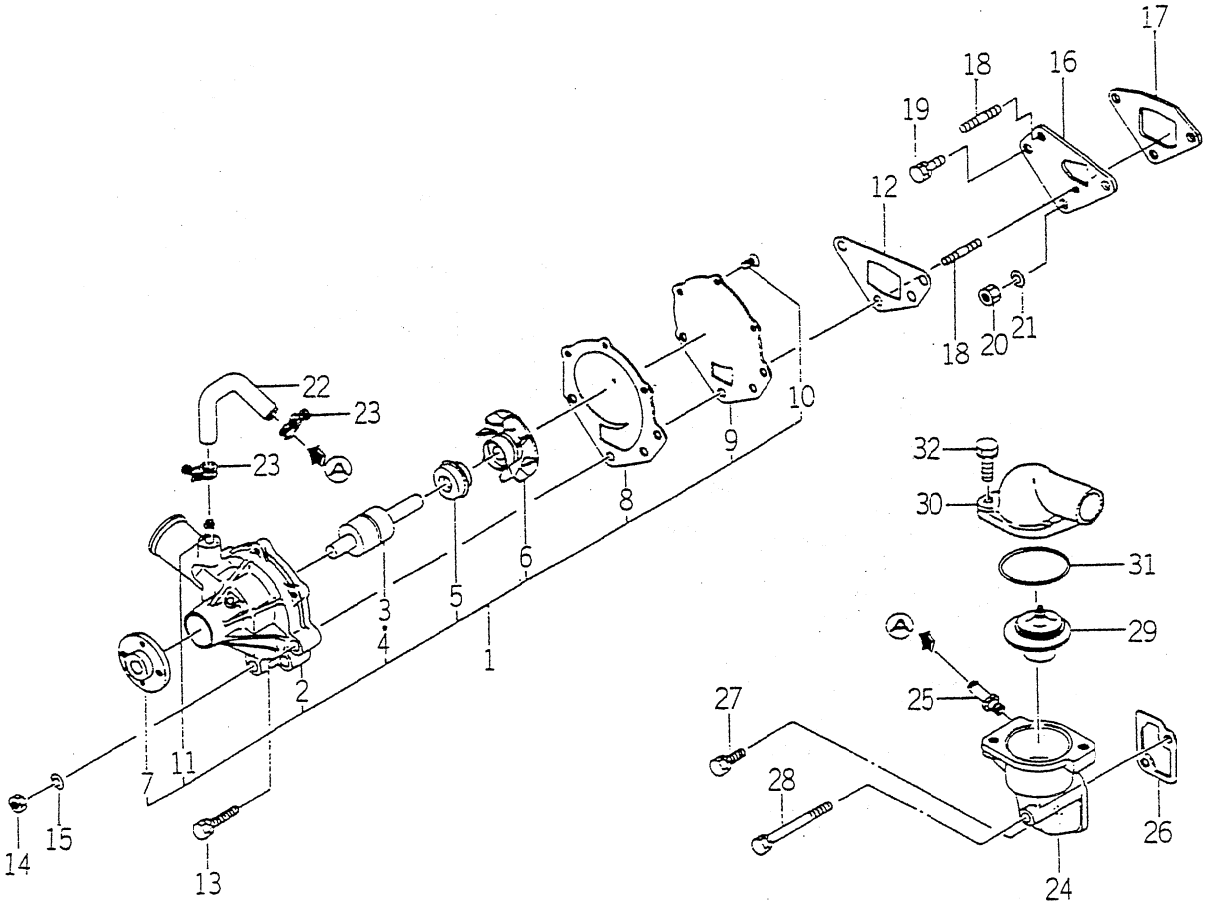
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6213 - 610 - 005 - 20	WATERPUMP ASSY	1	*					
2	6213 - 611 - 003 - 20	BODY/WATERPUMP	1	*					
3	6213 - 631 - 002 - 00	BEARING/WATER PUMP	1	*					
4	6213 - 631 - 005 - 00	BEARING/WATERPUMP	1	*					
5	6213 - 622 - 002 - 00	SEAL SET/WATER PUMP	1	*					
6	6213 - 621 - 003 - 00	ROTOR/WATERPUMP	1	*					
7	6213 - 642 - 002 - 00	SEAL/WATER PUMPPULLE	1	*					
8	6213 - 613 - 002 - 10	GASKET	1	*					
9	6213 - 612 - 004 - 00	PLATE/WATER PUMP	1	*					
10	6213 - 619 - 003 - 00	SCREW/WATER PUMP	3	*					
11	6213 - 619 - 002 - 00	PIPE/WATER PUMP	1	*					
12	6213 - 614 - 003 - 10	GASKET/WATER PUMP	1	*					
13	6901 - 910 - 845 - 00	BOLT,SEMS/M8X45	1	*					
14	6909 - 110 - 508 - 00	NUT/M8	2	*					
15	6909 - 150 - 508 - 00	WASHER	2	*					
16	6213 - 619 - 001 - 00	SPACER,PUMP.WATER	1	*					
17	6213 - 614 - 004 - 10	GASKET,SPACER	1	*					
18	6904 - 110 - 840 - 00	STUD/M8X40	2	*					
19	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
20	6909 - 110 - 508 - 00	NUT/M8	1	*					
21	6909 - 150 - 508 - 00	WASHER	1	*					
22	6213 - 729 - 001 - 00	HOSE,RUBBER	1	*					
23	1417 - 102 - 005 - 00	BAND, HOSE	2	*					
24	6213 - 716 - 001 - 30	HOUSING/THERMOSTAT	1	*					
25	6213 - 721 - 003 - 00	PIPE,PUMP HOUSING	1	*					

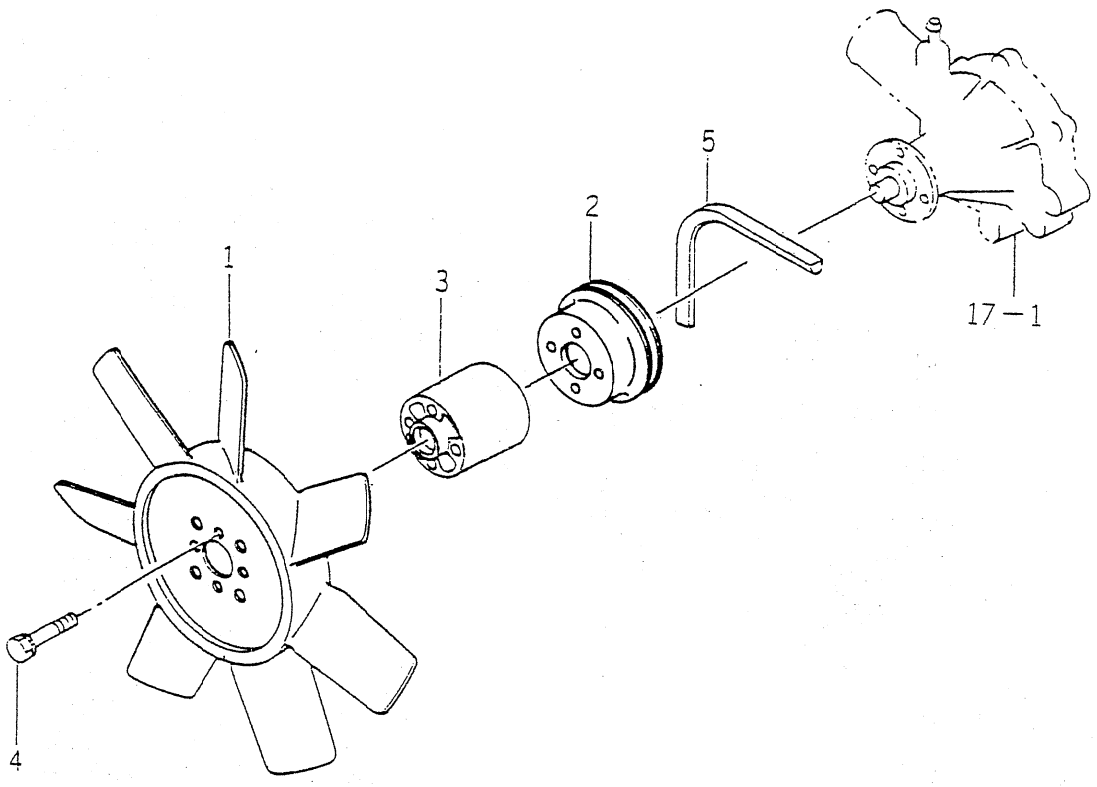
FIG. 17 WATER PUMP



6004-420A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6213 – 743 – 002 – 10	GASKET/HOUSING	1	*					
27	6901 – 910 – 820 – 00	BOLT,SEMS/M8X20	1	*					
28	6209 – 030 – 006 – 00	BOLT/M8X75	1	*					
29	6513 – 770 – 022 – 10	THERMOSTAT	1	*					
30	6213 – 711 – 004 – 00	PIPE/WATEROUTLET	1	*					
31	V723 – 102 – 005 – 50	O – RING	1	*					
32	6901 – 910 – 830 – 00	BOLT	2	*					

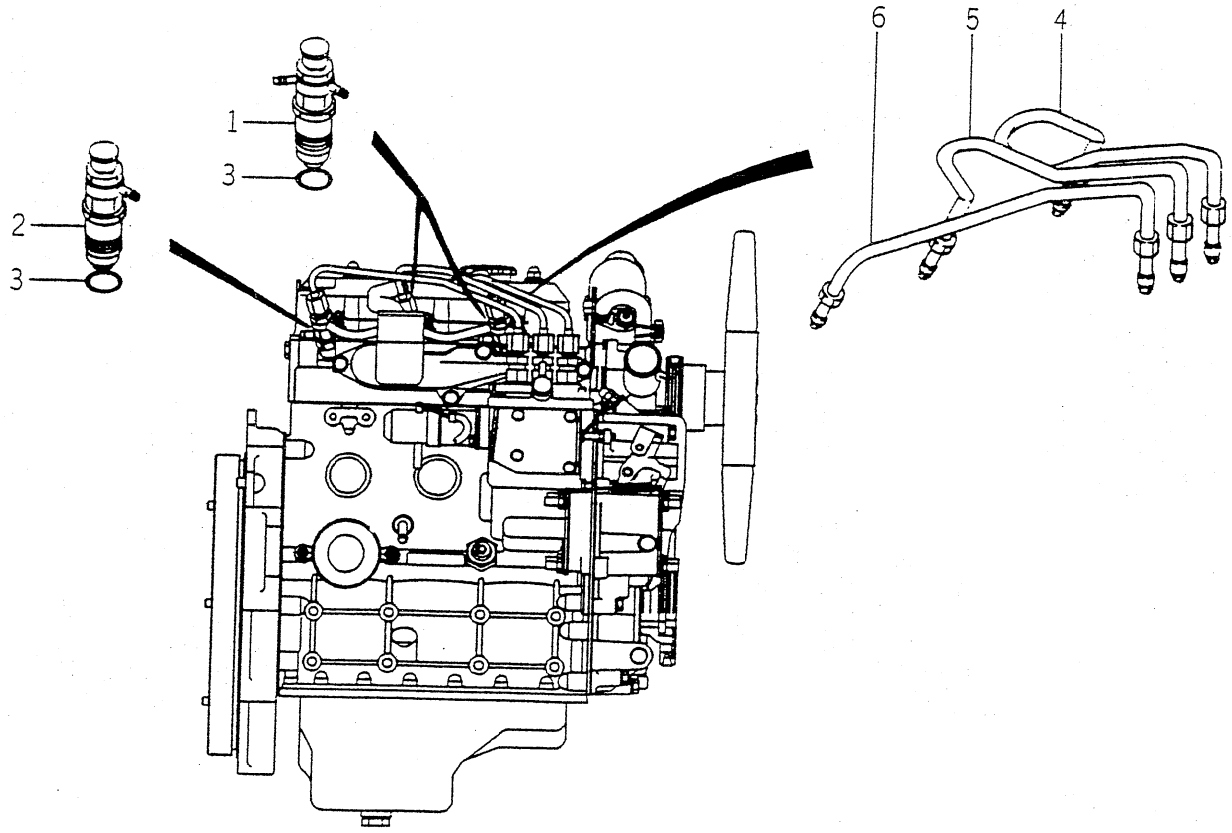
FIG. 18 COOLING FAN



6C04-480C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6213-660-007-00	FAN/COOLING	1	*					
2	6213-641-006-00	PULLEY,WATER PUMP	1	*					
3	6213-669-007-00	SPACER/FAN	1	*					
4	6209-030-044-00	BOLT/WS	4	*					
5	6213-671-003-00	BELT VHM034	1	*					

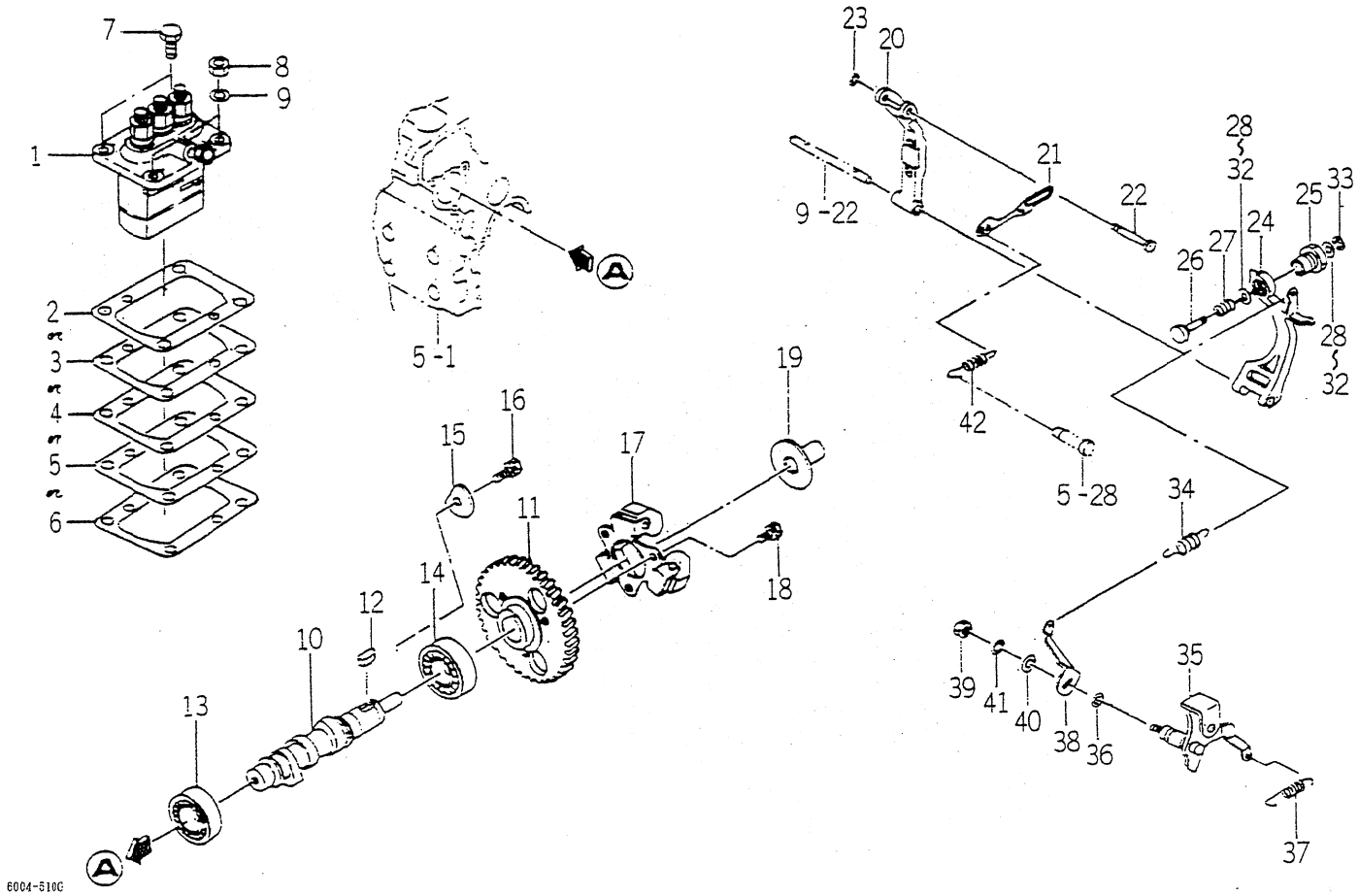
FIG. 19 INJECTION NOZZLE



6004-501C

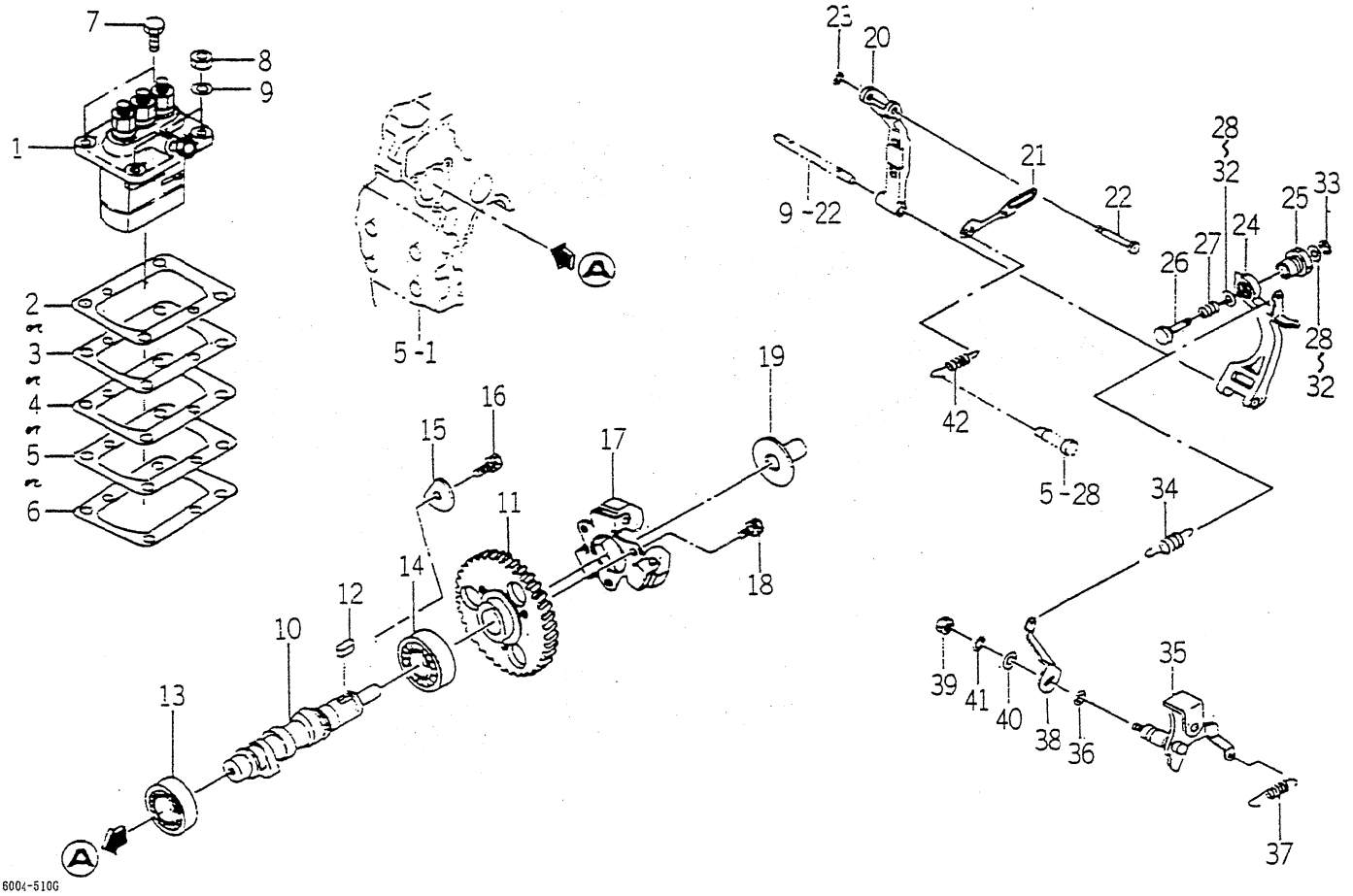
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6215 - 300 - 025 - 00	INJECTIONNOZZLE ASSY	2	*					FIG 024
2	6215 - 300 - 026 - 00	INJECTIONNOZZLE ASSY	1	*					FIG 025
3	6215 - 315 - 002 - 00	GASKET,NOZZLE	3	*					
4	6215 - 410 - 006 - 10	PIPE,INJ	1	*					
5	6215 - 410 - 007 - 10	PIPE,INJ	1	*					
6	6215 - 410 - 008 - 10	PIPE,INJ	1	*					

FIG. 20 INJECTION PUMP



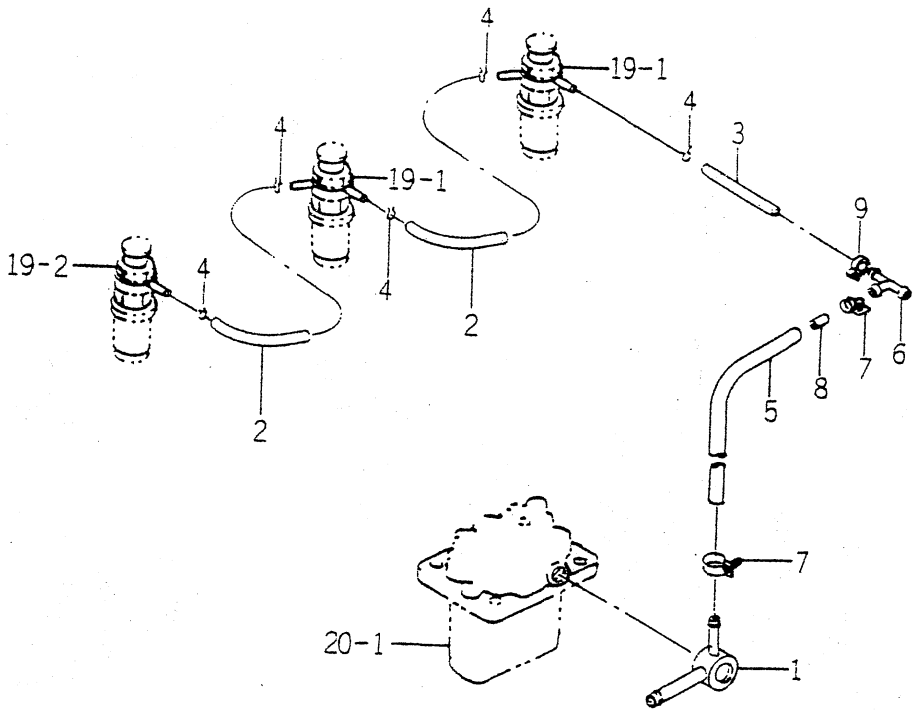
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL E3112B		ITC	COL	GRP	REMARKS
1	6215 – 600 – 103 – 00	INJECTIONPUMP ASSY	1	*					FIG 026
2	6219 – 752 – 006 – 00	SHIM/PUMP,INJ	1	*					
3	6219 – 752 – 007 – 00	SHIM/PUMP,INJ	1	*					
4	6219 – 752 – 008 – 00	SHIM/PUMP,INJ	1	*					
5	6219 – 752 – 009 – 00	SHIM/PUMP,INJ	1	*					
6	6219 – 752 – 010 – 00	SHIM/PUMP,INJ	1	*					
7	6902 – 050 – 820 – 00	BOLT	2	*					
8	6909 – 110 – 508 – 00	NUT/M8	2	*					
9	6909 – 150 – 508 – 00	WASHER	2	*					
10	6215 – 621 – 016 – 10	CAMSHAFT/INJ PUMP	1	*					
11	6212 – 524 – 002 – 00	GEAR,INJ PUMP	1	*					
12	6908 – 000 – 716 – 00	KEY	1	*					
13	V600 – 110 – 620 – 30	BEARING,RB/6203	1	*					
14	V600 – 110 – 600 – 40	BEARING,RB/6004	1	*					
15	6212 – 535 – 002 – 00	PLATE,THRUST INJPUMP	1	*					
16	6901 – 910 – 612 – 00	BOLT,SEMS/M6X12	1	*					
17	6215 – 520 – 001 – 00	FLYWEIGHT	1	*					
18	6209 – 030 – 043 – 00	BOLT/M6X10	3	*					
19	6215 – 526 – 001 – 10	PIECE,THRUST	1	*					
20	6215 – 541 – 001 – 00	ARM,FLOATING	1	*					
21	6215 – 543 – 002 – 10	RINK/CONTROL	1	*					
22	6215 – 542 – 006 – 00	PIN,CONTROL	1	*					
23	V710 – 140 – 004 – 00	RING,SNAP/ 4 E	1	*					
24	6215 – 541 – 016 – 10	ARM/TENSION	1	*					
25	6215 – 549 – 028 – 00	CASE/ADAPTER	1	*					

FIG. 20 INJECTION PUMP



KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6215 – 549 – 027 – 10	PIN/ADAPTER	1	*					
27	6215 – 549 – 035 – 00	SPRING/ADAPTER	1	*					
28	6215 – 549 – 006 – 00	SHIM,ADAPTER	2	*					
29	6215 – 549 – 009 – 00	SHIM,ADAPTER	2	*					
30	6215 – 549 – 010 – 00	SHIM,ADAPTER	2	*					
31	6215 – 549 – 023 – 00	SHIM/ADAPTER	1	*					
32	6215 – 549 – 024 – 00	SHIM/ADAPTER	1	*					
33	V710 – 140 – 004 – 00	RING,SNAP/ 4 E	1	*					
34	6215 – 531 – 006 – 10	SPRING/GOVERNOR	1	*					
35	6215 – 541 – 022 – 10	LEVER/CONTROL COMP	1	*					
36	V720 – 101 – 900 – 80	O – RING/P 8	1	*					
37	6209 – 580 – 002 – 10	SPRING,RETURN	1	*					
38	6215 – 549 – 007 – 00	ARM,CONTROL	1	*					
39	6909 – 110 – 406 – 00	NUT	1	*					
40	V411 – 260 – 006 – 00	WASHER / M6	1	*					
41	6909 – 150 – 506 – 00	WASHER,SP/M6	1	*					
42	6215 – 549 – 012 – 00	SPRING,STARTING	1	*					

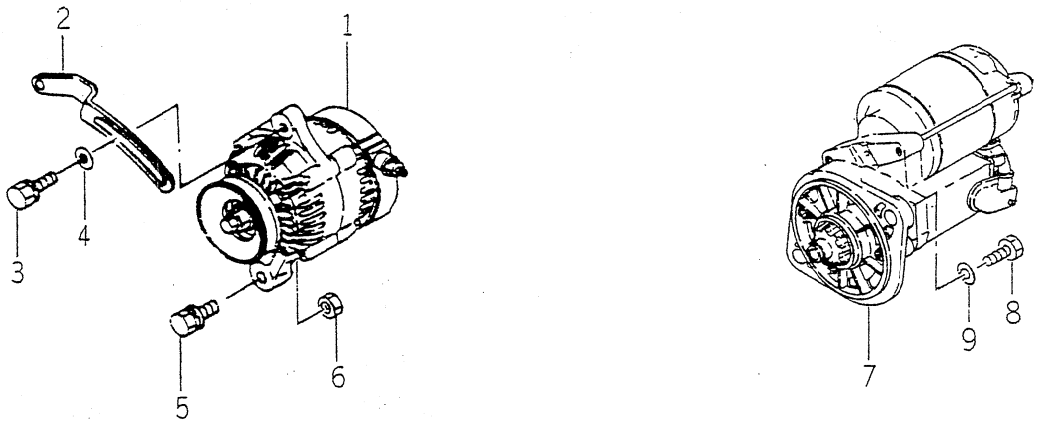
FIG. 21 FUEL PIPE



6004-550

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6215 – 412 – 002 – 10	CONNECTOR	1	*					
2	6209 – 360 – 010 – 00	HOSE,RUBBER	2	*					
3	6209 – 360 – 005 – 00	HOSE,RUBBER	1	*					
4	6509 – 704 – 059 – 00	CLIP	5	*					
5	6209 – 360 – 021 – 00	HOSE/RUBBER	1	*					
6	3632 – 360 – 036 – 00	JOINTT – TYPE 2	1	*					
7	3741 – 141 – 005 – 00	BAND,HOSE ASSY/12	2	*					
8	6215 – 419 – 001 – 00	TUBE,ORIFICE	1	*					
9	3632 – 360 – 008 – 00	CLIP,HOSE	1	*					

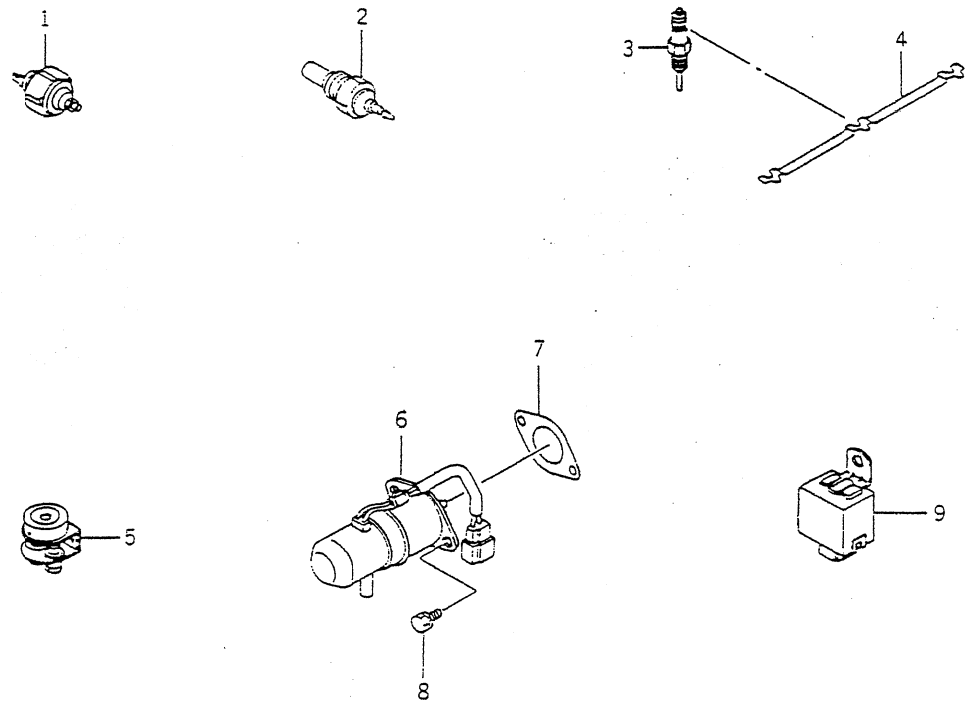
FIG. 22 ELECTRIC (1)



6004-801E

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6281 - 200 - 005 - 00	GENERATOR ASSY	1	*					FIG 028
2	6213 - 674 - 006 - 10	PLATE/ADJUST	1	*					
3	6901 - 910 - 820 - 00	BOLT,SEMS/M8X20	1	*					
4	1373 - 121 - 001 - 00	WASHER/9X22X2	1	*					
5	6209 - 031 - 083 - 00	BOLT/WSP	1	*					
6	6909 - 110 - 410 - 00	NUT/M10	1	*					
7	6281 - 100 - 002 - 10	STARTER ASSY	1	*					FIG 027
8	V201 - 361 - 207 - 00	BOLT/M12X70	2	*					
9	V401 - 160 - 012 - 00	WASHER,SP/M12	2	*					

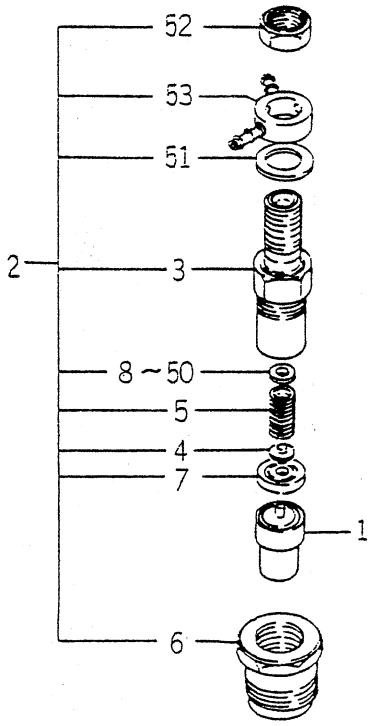
FIG. 23 ELECTRIC (2)



6004-820G

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6182 - 410 - 008 - 10	SWITCH,OIL PRESSURE	1	*					
2	6582 - 450 - 018 - 00	METER,THERMO	1	*					
3	6281 - 410 - 002 - 20	PLUG,GLOW	3	*					
4	6219 - 732 - 002 - 00	CONNECTOR,GLOW PLUG	1	*					
5	6281 - 420 - 001 - 00	RESISTANCE	1	*					
6	6281 - 910 - 003 - 00	SOLENOID	1	*					
7	6209 - 630 - 002 - 10	GASKET	1	*					
8	6901 - 910 - 612 - 00	BOLT,SEMS/M6X12	2	*					
9	6281 - 920 - 001 - 00	RELAY,SOLENOID	1	*					

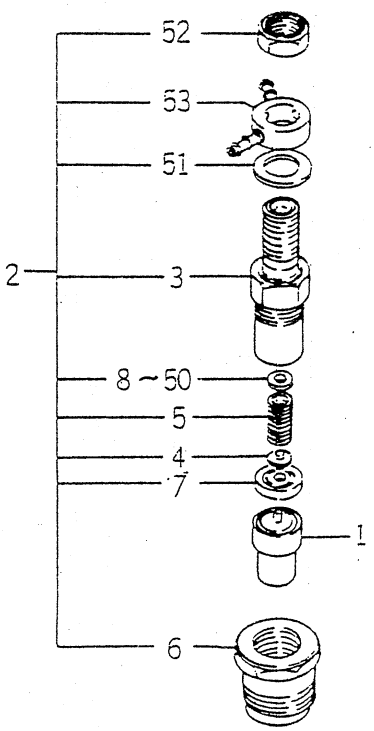
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6215 – 311 – 027 – 00	NOZZLE ASSY	2	*					
2	6215 – 330 – 014 – 00	HOLDER/NOZZLE ASSY	2	*					
3	6215 – 331 – 003 – 00	BODY/NOZZLE HOLDER	2	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	2	*					
5	6215 – 343 – 001 – 00	WASHER	2	*					
6	6215 – 332 – 005 – 00	NUT/NOZZLERETAINING	2	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	2	*					
8	6215 – 345 – 001 – 00	WASHER	2	*					
9	6215 – 345 – 002 – 00	WASHER	2	*					
10	6215 – 345 – 003 – 00	WASHER	2	*					
11	6215 – 345 – 004 – 00	WASHER	2	*					
12	6215 – 345 – 005 – 00	WASHER	2	*					
13	6215 – 345 – 006 – 00	WASHER	2	*					
14	6215 – 345 – 007 – 00	WASHER	2	*					
15	6215 – 345 – 008 – 00	WASHER	2	*					
16	6215 – 345 – 009 – 00	WASHER	2	*					
17	6215 – 345 – 010 – 00	WASHER	2	*					
18	6215 – 345 – 011 – 00	WASHER	2	*					
19	6215 – 345 – 012 – 00	WASHER	2	*					
20	6215 – 345 – 013 – 00	WASHER	2	*					
21	6215 – 345 – 014 – 00	WASHER	2	*					
22	6215 – 345 – 015 – 00	WASHER	2	*					
23	6215 – 345 – 016 – 00	WASHER	2	*					
24	6215 – 345 – 017 – 00	WASHER	2	*					
25	6215 – 345 – 018 – 00	WASHER	2	*					

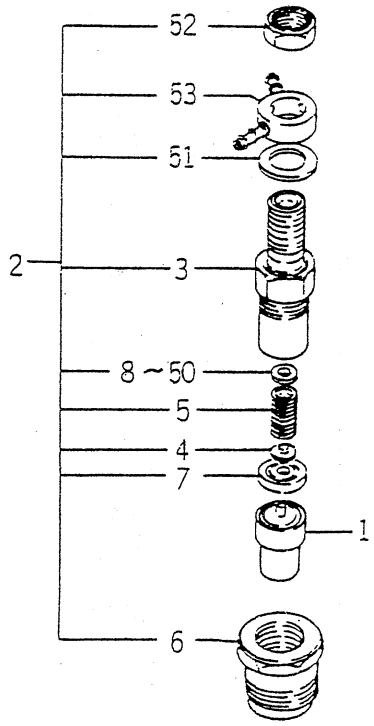
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6215 – 345 – 019 – 00	WASHER	2	*					
27	6215 – 345 – 020 – 00	WASHER	2	*					
28	6215 – 345 – 021 – 00	WASHER	2	*					
29	6215 – 345 – 022 – 00	WASHER	2	*					
30	6215 – 345 – 023 – 00	WASHER	2	*					
31	6215 – 345 – 024 – 00	WASHER	2	*					
32	6215 – 345 – 025 – 00	WASHER	2	*					
33	6215 – 345 – 026 – 00	WASHER	2	*					
34	6215 – 345 – 027 – 00	WASHER	2	*					
35	6215 – 345 – 028 – 00	WASHER	2	*					
36	6215 – 345 – 029 – 00	WASHER	2	*					
37	6215 – 345 – 030 – 00	WASHER	2	*					
38	6215 – 345 – 031 – 00	WASHER	2	*					
39	6215 – 345 – 032 – 00	WASHER	2	*					
40	6215 – 345 – 033 – 00	WASHER	2	*					
41	6215 – 345 – 034 – 00	WASHER	2	*					
42	6215 – 345 – 035 – 00	WASHER	2	*					
43	6215 – 345 – 036 – 00	WASHER	2	*					
44	6215 – 345 – 037 – 00	WASHER	2	*					
45	6215 – 345 – 038 – 00	WASHER	2	*					
46	6215 – 345 – 039 – 00	WASHER	2	*					
47	6215 – 345 – 040 – 00	WASHER	2	*					
48	6215 – 345 – 041 – 00	WASHER	2	*					
49	6215 – 345 – 042 – 00	WASHER	2	*					
50	6215 – 345 – 043 – 00	WASHER	2	*					

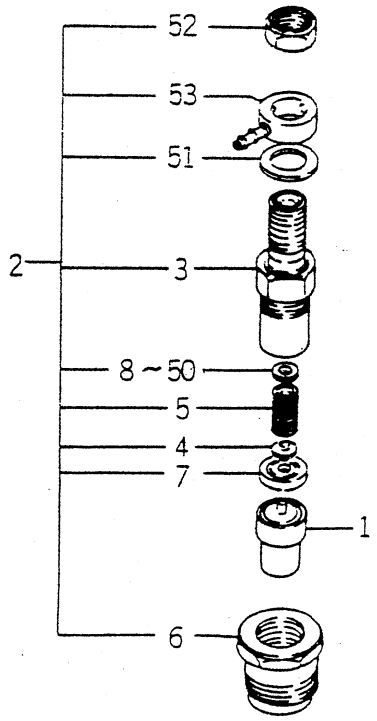
FIG. 24 6215 – 300 – 025 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
51	6215 – 359 – 001 – 00	WASHER	2	*					
52	6215 – 359 – 002 – 00	NUT	2	*					
53	6215 – 355 – 002 – 00	RING,PACKING	2	*					

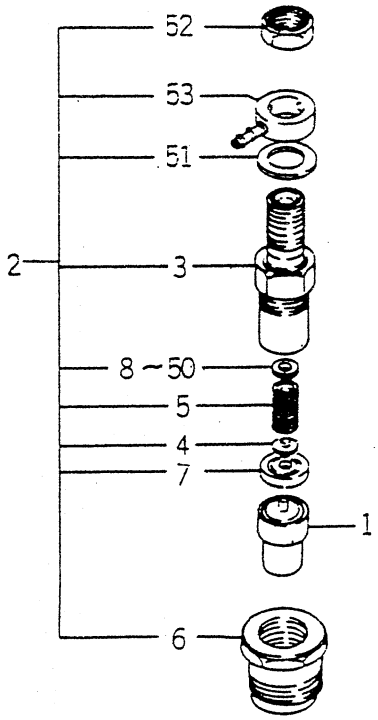
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6215 – 311 – 027 – 00	NOZZLE ASSY	1	*					
2	6215 – 330 – 015 – 00	HOLDER/NOZZLE ASSY	1	*					
3	6215 – 331 – 004 – 00	BODY/NOZZLE HOLDER	1	*					
4	6215 – 342 – 001 – 00	PIN,NOZZLE HOLDER	1	*					
5	6215 – 343 – 001 – 00	WASHER	1	*					
6	6215 – 332 – 005 – 00	NUT/NOZZLERETAINING	1	*					
7	6215 – 339 – 001 – 00	PIECE,DISTANCE	1	*					
8	6215 – 345 – 001 – 00	WASHER	1	*					
9	6215 – 345 – 002 – 00	WASHER	1	*					
10	6215 – 345 – 003 – 00	WASHER	1	*					
11	6215 – 345 – 004 – 00	WASHER	1	*					
12	6215 – 345 – 005 – 00	WASHER	1	*					
13	6215 – 345 – 006 – 00	WASHER	1	*					
14	6215 – 345 – 007 – 00	WASHER	1	*					
15	6215 – 345 – 008 – 00	WASHER	1	*					
16	6215 – 345 – 009 – 00	WASHER	1	*					
17	6215 – 345 – 010 – 00	WASHER	1	*					
18	6215 – 345 – 011 – 00	WASHER	1	*					
19	6215 – 345 – 012 – 00	WASHER	1	*					
20	6215 – 345 – 013 – 00	WASHER	1	*					
21	6215 – 345 – 014 – 00	WASHER	1	*					
22	6215 – 345 – 015 – 00	WASHER	1	*					
23	6215 – 345 – 016 – 00	WASHER	1	*					
24	6215 – 345 – 017 – 00	WASHER	1	*					
25	6215 – 345 – 018 – 00	WASHER	1	*					

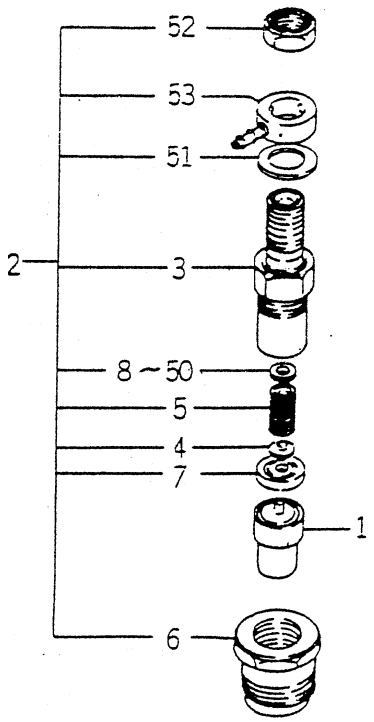
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6215 – 345 – 019 – 00	WASHER	1	*					
27	6215 – 345 – 020 – 00	WASHER	1	*					
28	6215 – 345 – 021 – 00	WASHER	1	*					
29	6215 – 345 – 022 – 00	WASHER	1	*					
30	6215 – 345 – 023 – 00	WASHER	1	*					
31	6215 – 345 – 024 – 00	WASHER	1	*					
32	6215 – 345 – 025 – 00	WASHER	1	*					
33	6215 – 345 – 026 – 00	WASHER	1	*					
34	6215 – 345 – 027 – 00	WASHER	1	*					
35	6215 – 345 – 028 – 00	WASHER	1	*					
36	6215 – 345 – 029 – 00	WASHER	1	*					
37	6215 – 345 – 030 – 00	WASHER	1	*					
38	6215 – 345 – 031 – 00	WASHER	1	*					
39	6215 – 345 – 032 – 00	WASHER	1	*					
40	6215 – 345 – 033 – 00	WASHER	1	*					
41	6215 – 345 – 034 – 00	WASHER	1	*					
42	6215 – 345 – 035 – 00	WASHER	1	*					
43	6215 – 345 – 036 – 00	WASHER	1	*					
44	6215 – 345 – 037 – 00	WASHER	1	*					
45	6215 – 345 – 038 – 00	WASHER	1	*					
46	6215 – 345 – 039 – 00	WASHER	1	*					
47	6215 – 345 – 040 – 00	WASHER	1	*					
48	6215 – 345 – 041 – 00	WASHER	1	*					
49	6215 – 345 – 042 – 00	WASHER	1	*					
50	6215 – 345 – 043 – 00	WASHER	1	*					

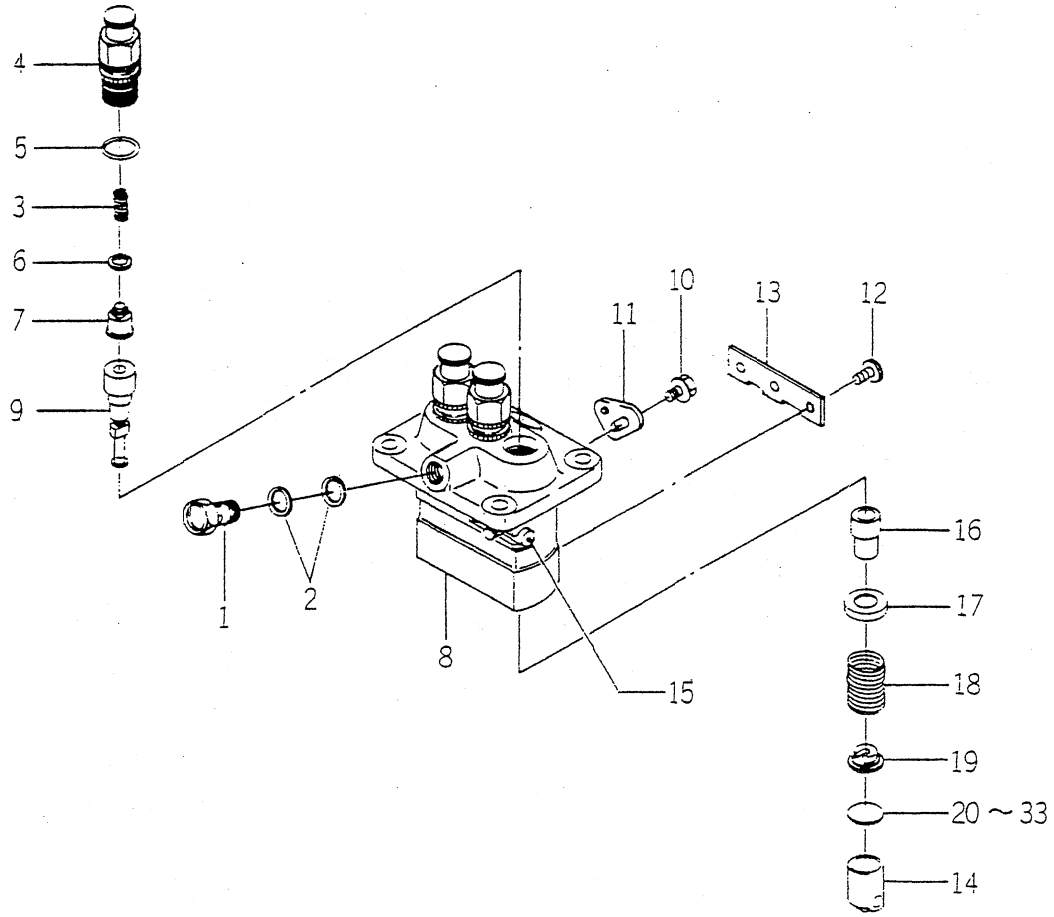
FIG. 25 6215 – 300 – 026 – 00



6215-3000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
51	6215 – 359 – 001 – 00	WASHER	1	*					
52	6215 – 359 – 002 – 00	NUT	1	*					
53	6215 – 355 – 001 – 00	RING/PACKING ASSY	1	*					

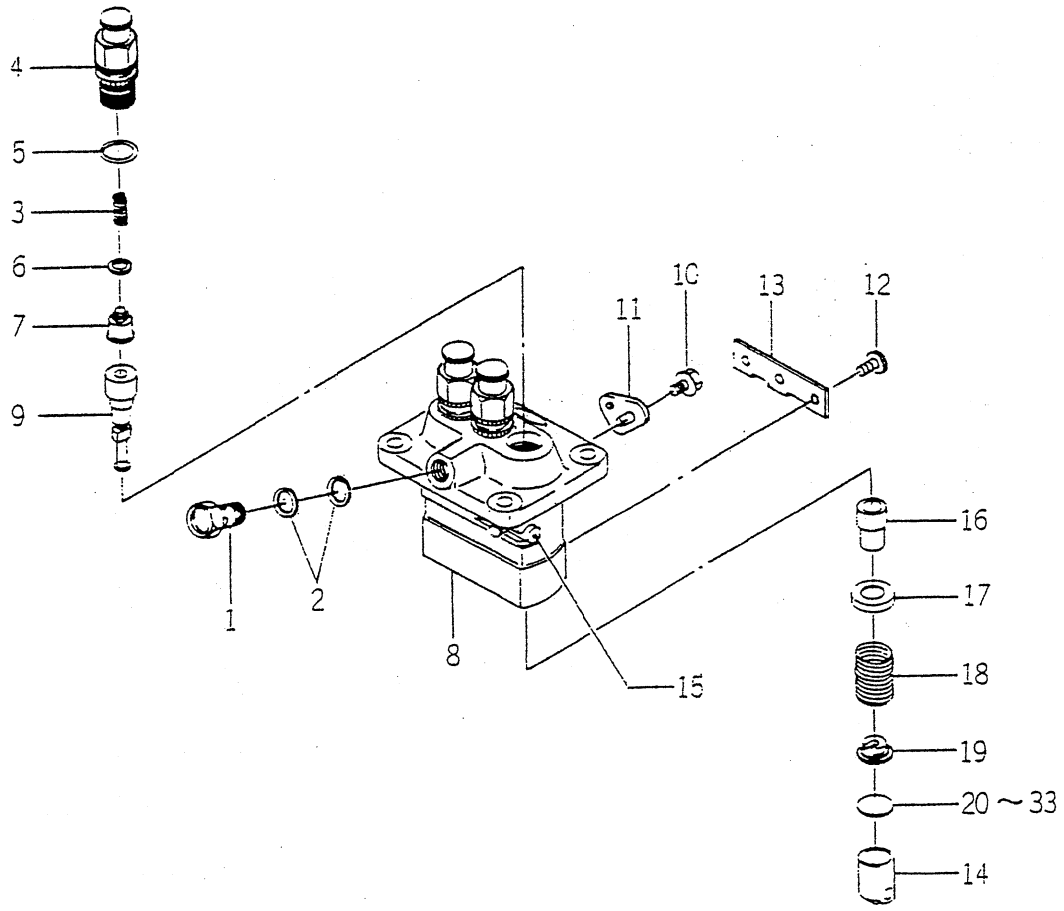
FIG. 26 6215 – 600 – 103 – 00



6215-6001

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6215 – 619 – 009 – 00	SCREW/HOLLOW	1	*					
2	6215 – 619 – 010 – 00	WASHER/AIR BLEEDER	2	*					
3	6215 – 643 – 006 – 00	SPRING/DELIVERYVALVE	3	*					
4	6215 – 644 – 007 – 00	HOLDER/DELIVERYVALVE	3	*					
5	6215 – 649 – 001 – 00	ORING	3	*					
6	6215 – 649 – 002 – 00	GASKET/DELIVERYVALVE	3	*					
7	6215 – 641 – 006 – 00	VALVE ASSY	3	*					
8	6215 – 611 – 001 – 00	HOUSING ASSY	1	*					
9	6215 – 631 – 012 – 00	ELEMENT ASSY	3	*					
10	6215 – 619 – 022 – 00	BOLT/WASHERHEAD	2	*					
11	6215 – 612 – 001 – 00	PLATE/ADJUSTING	2	*					
12	6215 – 629 – 001 – 00	PIN/INJECTIONPUMP	3	*					
13	6215 – 629 – 002 – 00	PLATE	1	*					
14	6215 – 622 – 001 – 00	TAPPET/INJECTIO ASSY	3	*					
15	6215 – 637 – 001 – 00	RACK/CONTROL ASSY	1	*					
16	6215 – 635 – 001 – 00	SLEEVE/PLUNGER	3	*					
17	6215 – 639 – 004 – 00	SEAT/SPRING/UPPER	3	*					
18	6215 – 634 – 001 – 00	SPRING/PUMPPLUNGER	3	*					
19	6215 – 639 – 005 – 00	SEAT/SPRING/LOWER	3	*					
20	6215 – 629 – 003 – 00	PLATE/TAPPET/ADJUST	1	*					
21	6215 – 629 – 004 – 00	PLATE/TAPPET/ADJUST	1	*					
22	6215 – 629 – 005 – 00	PLATE/TAPPET/ADJUST	1	*					
23	6215 – 629 – 006 – 00	PLATE/TAPPET/ADJUST	1	*					
24	6215 – 629 – 007 – 00	PLATE/TAPPET/ADJUST	1	*					
25	6215 – 629 – 008 – 00	PLATE/TAPPET/ADJUST	1	*					

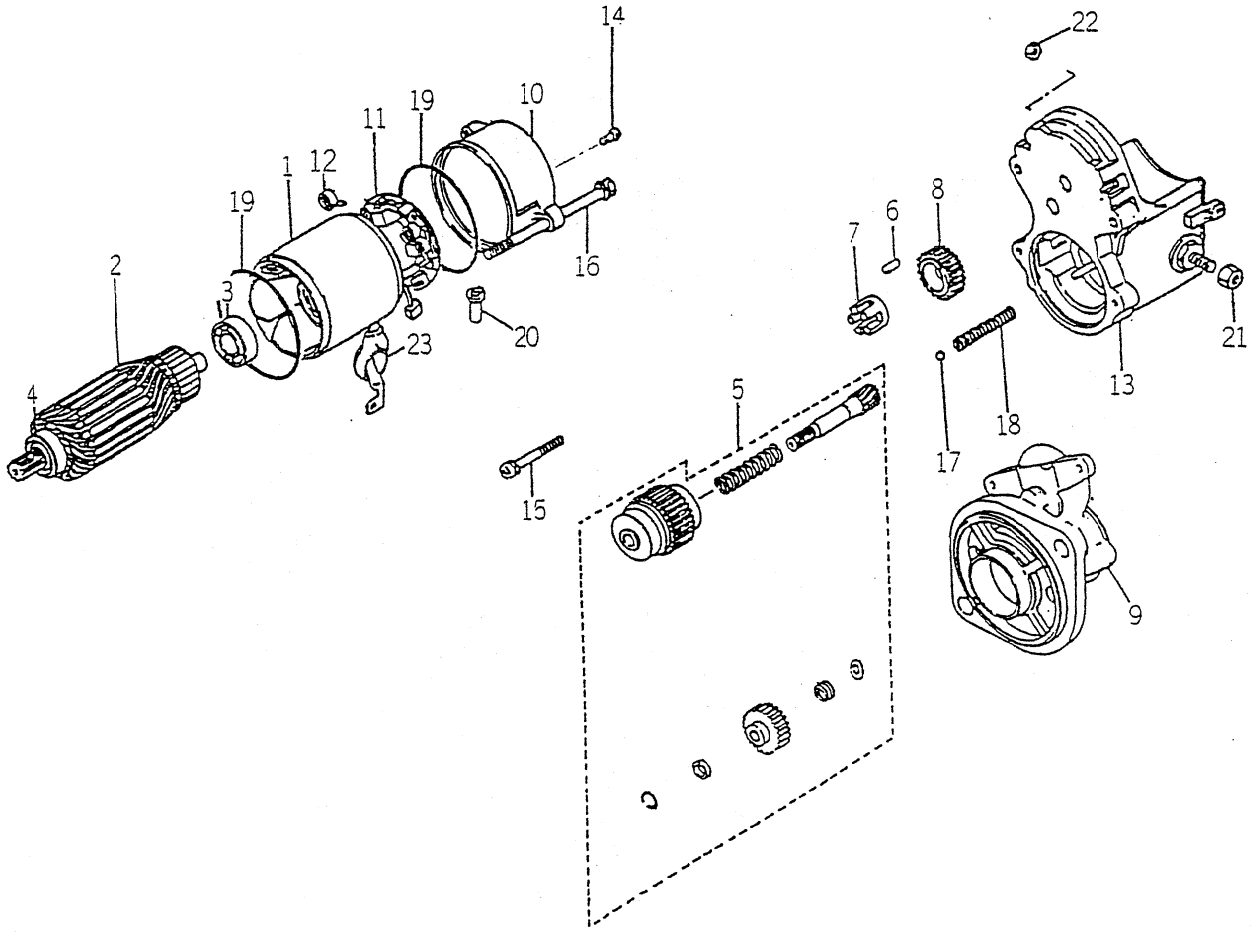
FIG. 26 6215 – 600 – 103 – 00



6215-600I

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6215 – 629 – 009 – 00	PLATE/TAPPET/ADJUST	1	*					
27	6215 – 629 – 010 – 00	PLATE/TAPPET/ADJUST	1	*					
28	6215 – 629 – 011 – 00	PLATE/TAPPET/ADJUST	1	*					
29	6215 – 629 – 012 – 00	PLATE/TAPPET/ADJUST	1	*					
30	6215 – 629 – 013 – 00	PLATE/TAPPET/ADJUST	1	*					
31	6215 – 629 – 014 – 00	PLATE/TAPPET/ADJUST	1	*					
32	6215 – 629 – 015 – 00	PLATE/TAPPET/ADJUST	1	*					
33	6215 – 629 – 016 – 00	PLATE/TAPPET/ADJUST	1	*					

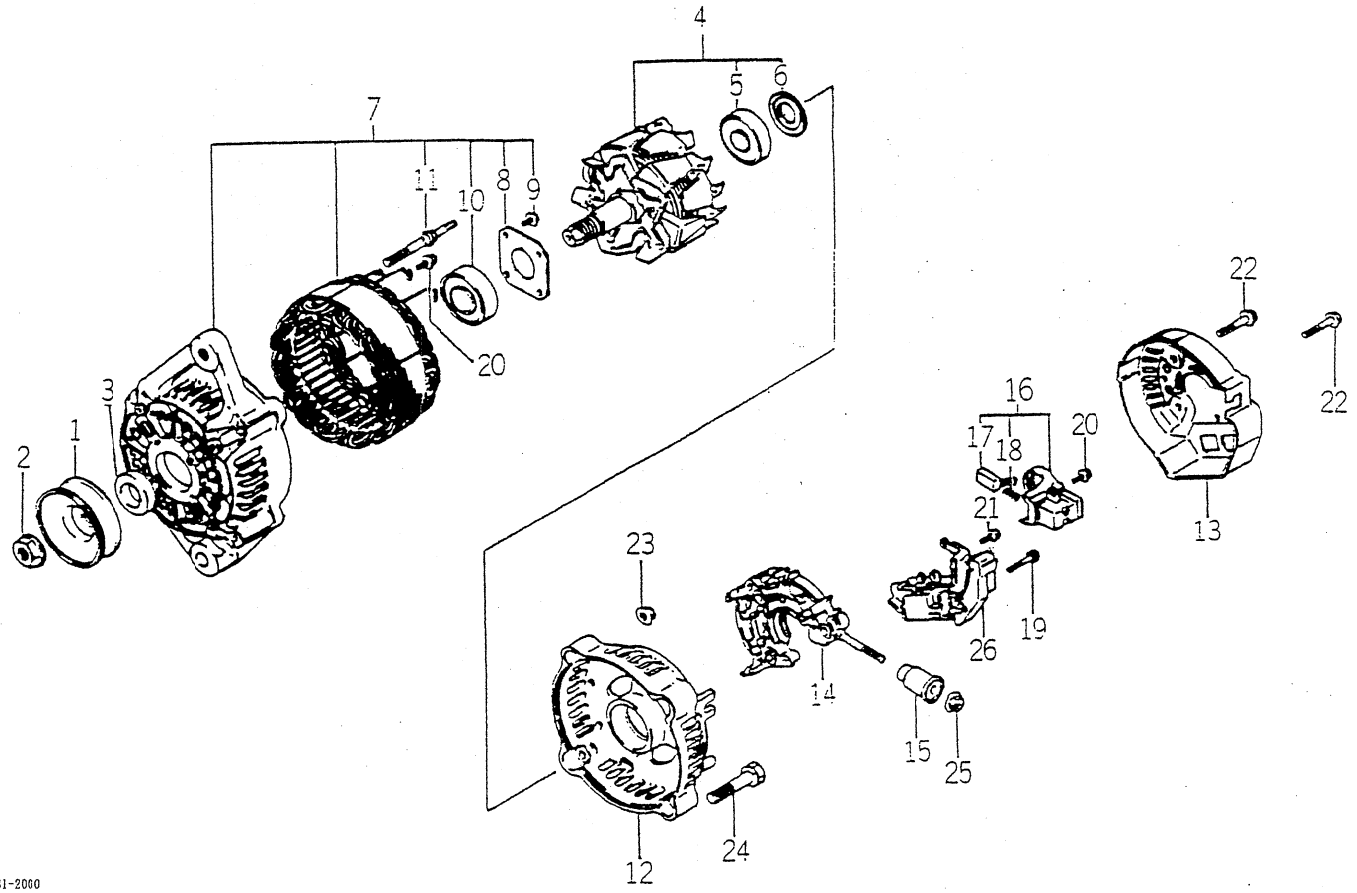
FIG. 27 6281 – 100 – 002 – 10



6281-1000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6281 – 111 – 005 – 00	YOKE/STARTER ASSY	1	*					
2	6281 – 121 – 006 – 00	ARMATURE/STARTE ASSY	1	*					
3	6281 – 129 – 038 – 00	BEARING	1	*					
4	6281 – 129 – 039 – 00	BEARING	1	*					
5	6281 – 124 – 007 – 00	CLUTCH/STARTER ASSY	1	*					
6	6581 – 129 – 099 – 00	RORA	5	*					
7	6281 – 129 – 040 – 00	RETAINER	1	*					
8	6281 – 123 – 005 – 00	PINION/STARTER	1	*					
9	6281 – 129 – 041 – 00	HOUSING/STARTER ASSY	1	*					
10	6281 – 115 – 008 – 00	FRAME/STARTEREND	1	*					
11	6281 – 116 – 004 – 00	HOLDER/STARTER ASSY	1	*					
12	6581 – 117 – 007 – 00	SPRING,BRUSH	4	*					
13	6281 – 151 – 009 – 00	SWITCH/MAGNETIC ASSY	1	*					
14	6281 – 129 – 005 – 00	SCREW	2	*					
15	6281 – 129 – 042 – 00	BOLT/WS	2	*					
16	6281 – 129 – 043 – 00	BOLT/THROUGH	2	*					
17	6581 – 129 – 092 – 00	BALL	1	*					
18	6281 – 129 – 044 – 00	SPRING/RETURN	1	*					
19	6281 – 129 – 003 – 00	O – RING	2	*					
20	6281 – 115 – 009 – 00	BUSHING/DRAIN	1	*					
21	6909 – 111 – 508 – 00	NUT	1	*					
22	6281 – 229 – 041 – 00	NUT	1	*					
23	6281 – 115 – 010 – 00	COVER	1	*					

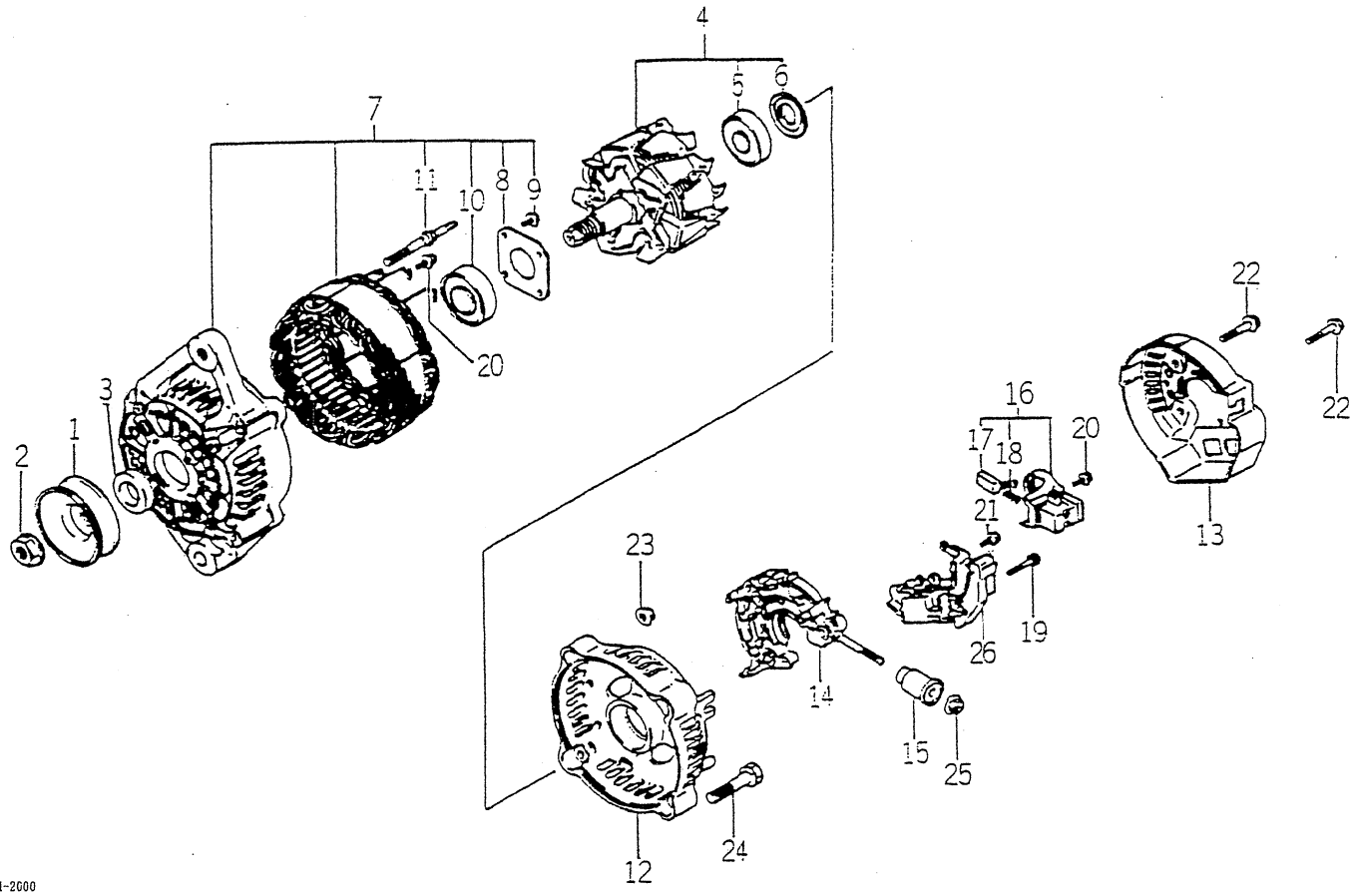
FIG. 28 6281 – 200 – 005 – 00



6281-2000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
1	6281 – 222 – 004 – 00	PULLEY	1	*					
2	6281 – 229 – 002 – 00	NUT	1	*					
3	6281 – 229 – 003 – 00	COLLOR	1	*					
4	6281 – 221 – 001 – 00	ROTOR ASSY	1	*					
5	6281 – 229 – 005 – 00	BEARING	1	*					
6	6281 – 229 – 004 – 00	COVER,BEARING	1	*					
7	6281 – 213 – 006 – 00	FRAME ASSY	1	*					
8	6281 – 229 – 006 – 00	PLATE	1	*					
9	6281 – 229 – 007 – 00	BOLT	4	*					
10	6281 – 229 – 009 – 00	BEARING	1	*					
11	6281 – 229 – 008 – 00	BOLT	2	*					
12	6281 – 214 – 003 – 00	FRAME	1	*					
13	6281 – 214 – 004 – 00	COVER	1	*					
14	6281 – 229 – 029 – 00	HOLDER ASSY	1	*					
15	6281 – 229 – 011 – 00	BUSH	1	*					
16	6281 – 217 – 001 – 00	HOLDER,BRUSH ASSY	1	*					
17	6281 – 215 – 001 – 00	BRUSH	2	*					
18	6281 – 216 – 001 – 00	SPRING	2	*					
19	6281 – 229 – 012 – 00	BOLT	2	*					
20	6281 – 229 – 013 – 00	BOLT	6	*					
21	6281 – 229 – 014 – 00	BOLT	1	*					
22	6281 – 229 – 015 – 00	BOLT	3	*					
23	6281 – 229 – 016 – 00	NUT	2	*					
24	6281 – 229 – 017 – 00	BOLT	2	*					
25	6281 – 229 – 018 – 00	NUT	1	*					

FIG. 28 6281 – 200 – 005 – 00



6281-2000

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL		ITC	COL	GRP	REMARKS
				E3112B					
26	6281 – 271 – 002 – 00	REGULATOR ASSY	1	*					

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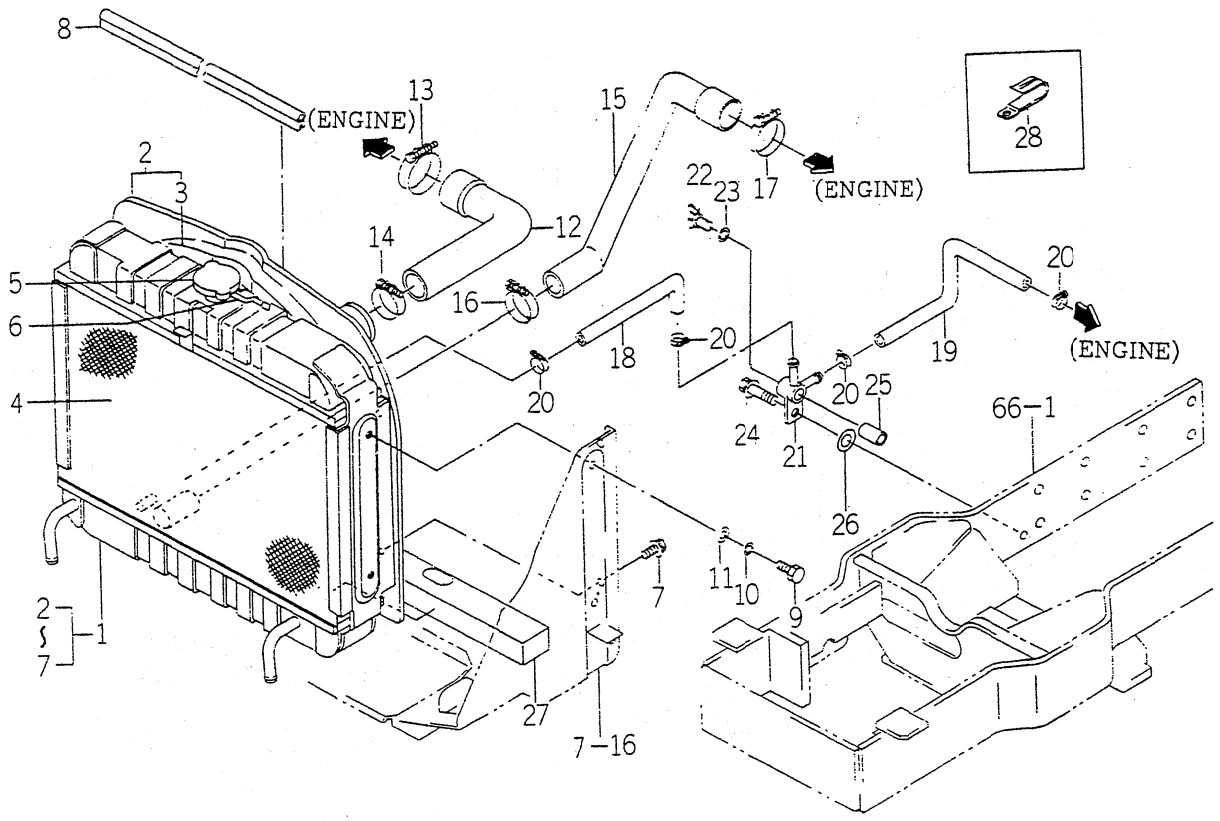
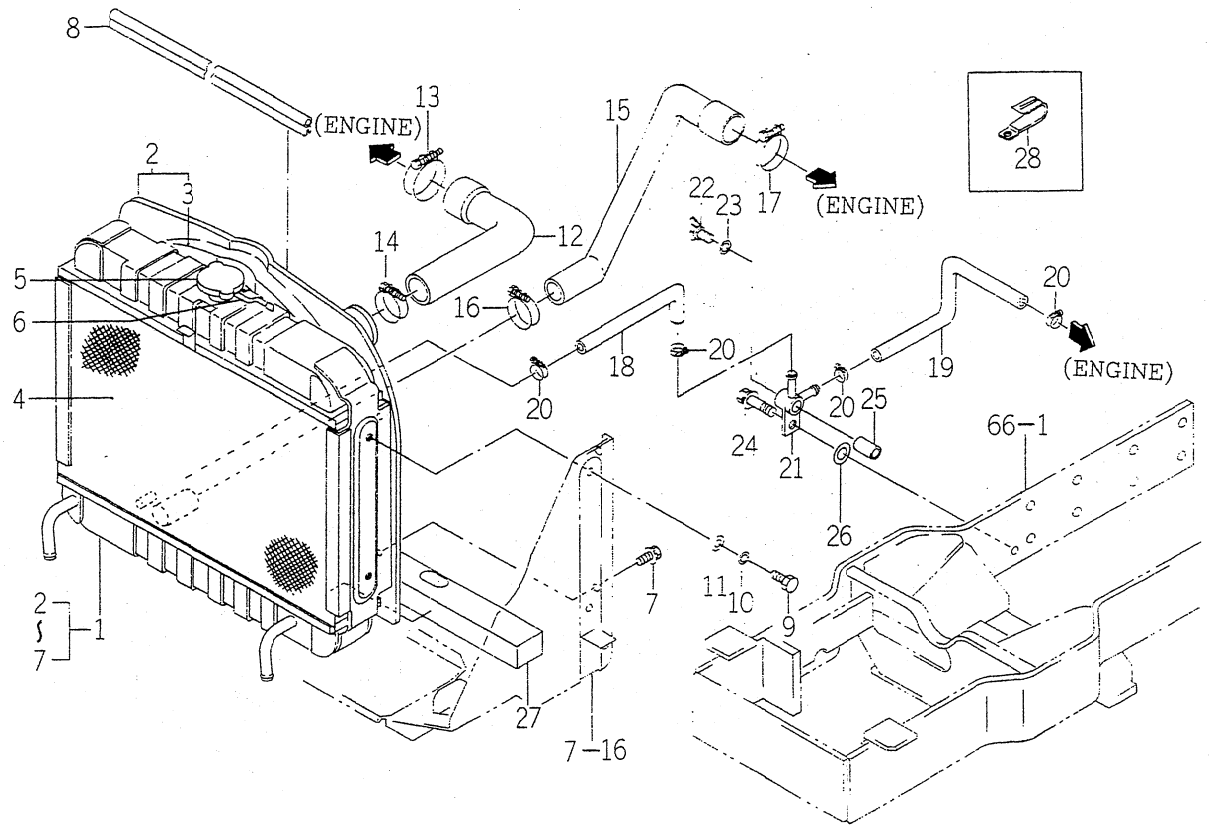
FIG. 1 RADIATOR (HST) SYSTEM (M,MU TYPE)



1620-102

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-102-500-00	RADIATOR ASSY	1		*		*				
2	1614-102-220-00	SHROUD COMP	1		*		*				
3	1614-102-011-00	INSULATOR	2		*		*				
4	1620-102-520-00	NET/WIRE COMP	1		*		*				
5	1614-102-213-00	CAP	1		*		*				
6	1614-102-214-00	HOSE	1		*		*				
7	V210-360-601-20	BOLT, SEMS	4		*		*				
8	1614-102-006-00	INSULATOR	1		*		*				
9	V201-360-801-20	BOLT/M8X12	4		*		*				
10	V401-160-008-00	WASHER, SP/M 8	4		*		*				
11	V411-260-008-00	WASHER, PL/M 8	4		*		*				
12	1614-102-001-00	HOSE/RADIATOR/INLET	1		*		*				
13	1480-102-007-00	CLAMP/40	1		*		*				
14	1427-101-011-00	CLAMP/35	1		*		*				
15	1614-102-002-00	HOSE/RADIATOR/OUTLET	1		*		*				
16	1480-102-005-00	CLIP	1		*		*				
17	1480-102-007-00	CLAMP/40	1		*		*				
18	1614-102-003-00	HOSE/205	1		*		*				
19	1560-104-006-60	HOSE/290	1		*		*				
20	1417-102-005-00	BAND, HOSE	4		*		*				
21	1560-104-010-40	CONNECTOR	1		*		*				
22	1424-101-203-00	PLUG	1		*		*				
23	1424-101-204-00	PACKING	1		*		*				
24	V211-360-804-00	BOLT	1		*		*				
25	1617-102-006-00	HUB/09X14X20	1		*		*				

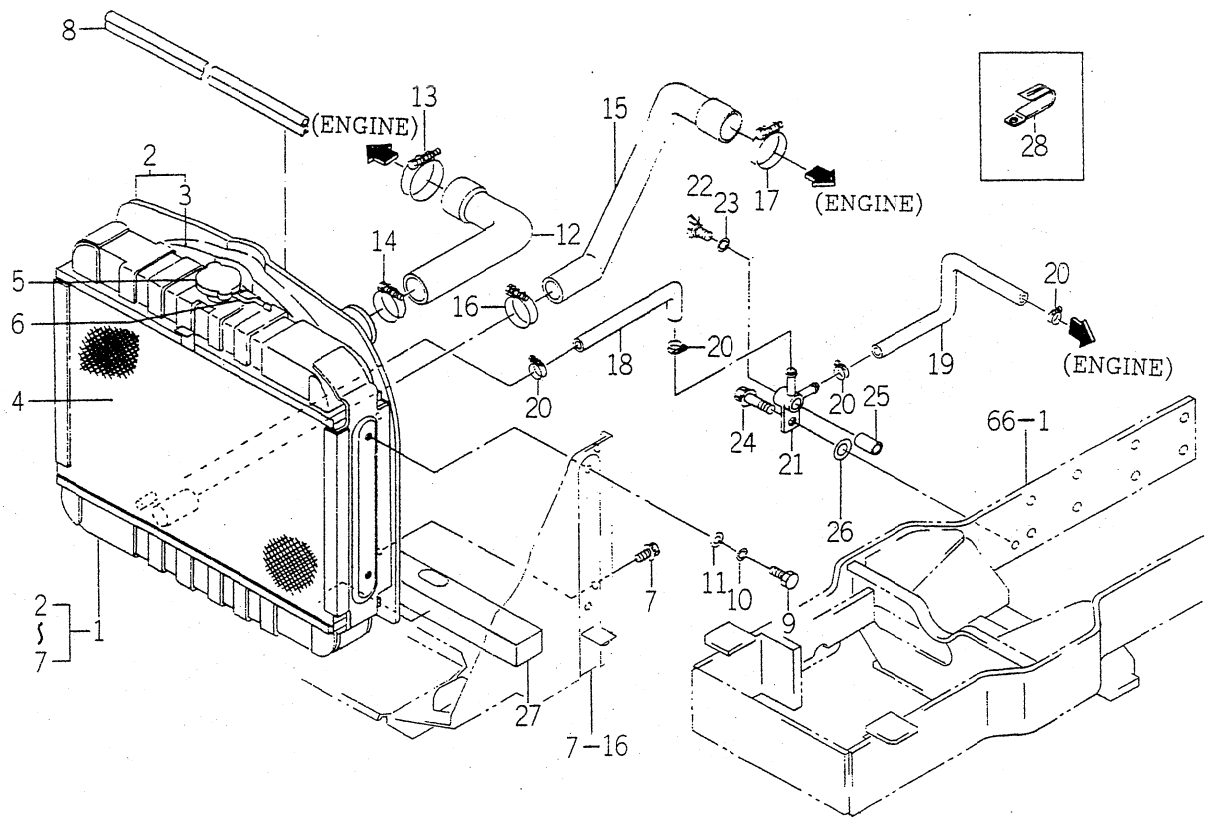
FIG. 1 RADIATOR (HST) SYSTEM (M,MU TYPE)



1620-102

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V411-260-008-00	WASHER, PL/M 8	1		*		*				
27	1614-102-005-00	SEAL	1		*		*				
28	1425-621-004-00	CLAMP, HARNESS	1		*		*				

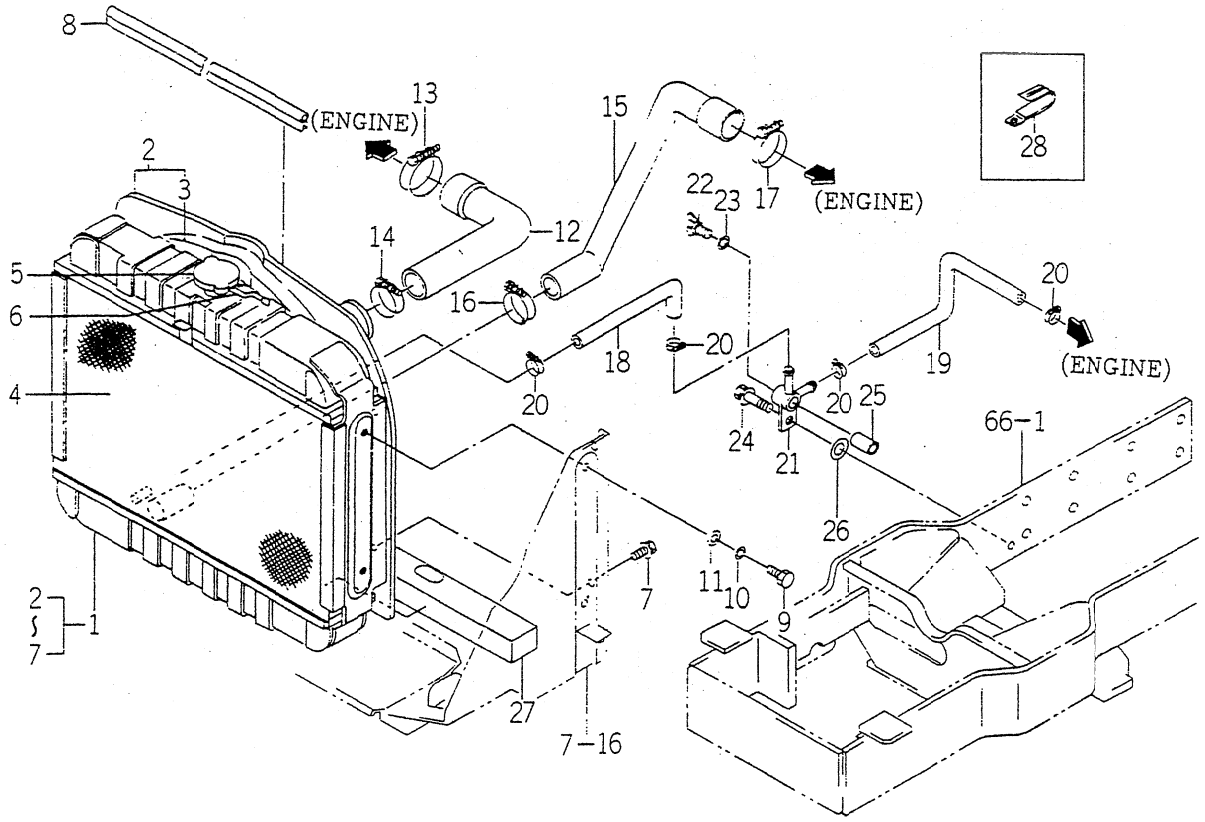
FIG. 2 RADIATOR SYSTEM (MD,MDU TYPE)



1620-102A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-102-200-00	RADIATOR ASSY	1	*		*					
2	1614-102-220-00	SHROUD COMP	1	*		*					
3	1614-102-011-00	INSULATOR	2	*		*					
4	1614-102-212-00	NET/WIRE COMP	1	*		*					
5	1614-102-213-00	CAP	1	*		*					
6	1614-102-214-00	HOSE	1	*		*					
7	V210-360-601-20	BOLT, SEMS	4	*		*					
8	1614-102-006-00	INSULATOR	1	*		*					
9	V201-360-801-20	BOLT/M8X12	4	*		*					
10	V401-160-008-00	WASHER, SP/M 8	4	*		*					
11	V411-260-008-00	WASHER, PL/M 8	4	*		*					
12	1614-102-001-00	HOSE/RADIATOR/INLET	1	*		*					
13	1480-102-007-00	CLAMP/40	1	*		*					
14	1427-101-011-00	CLAMP/35	1	*		*					
15	1614-102-002-00	HOSE/RADIATOR/OUTLET	1	*		*					
16	1480-102-005-00	CLIP	1	*		*					
17	1480-102-007-00	CLAMP/40	1	*		*					
18	1614-102-003-00	HOSE/205	1	*		*					
19	1560-104-006-60	HOSE/290	1	*		*					
20	1417-102-005-00	BAND, HOSE	4	*		*					
21	1560-104-010-40	CONNECTOR	1	*		*					
22	1424-101-203-00	PLUG	1	*		*					
23	1424-101-204-00	PACKING	1	*		*					
24	V211-360-804-00	BOLT	1	*		*					
25	1617-102-006-00	HUB/09X14X20	1	*		*					

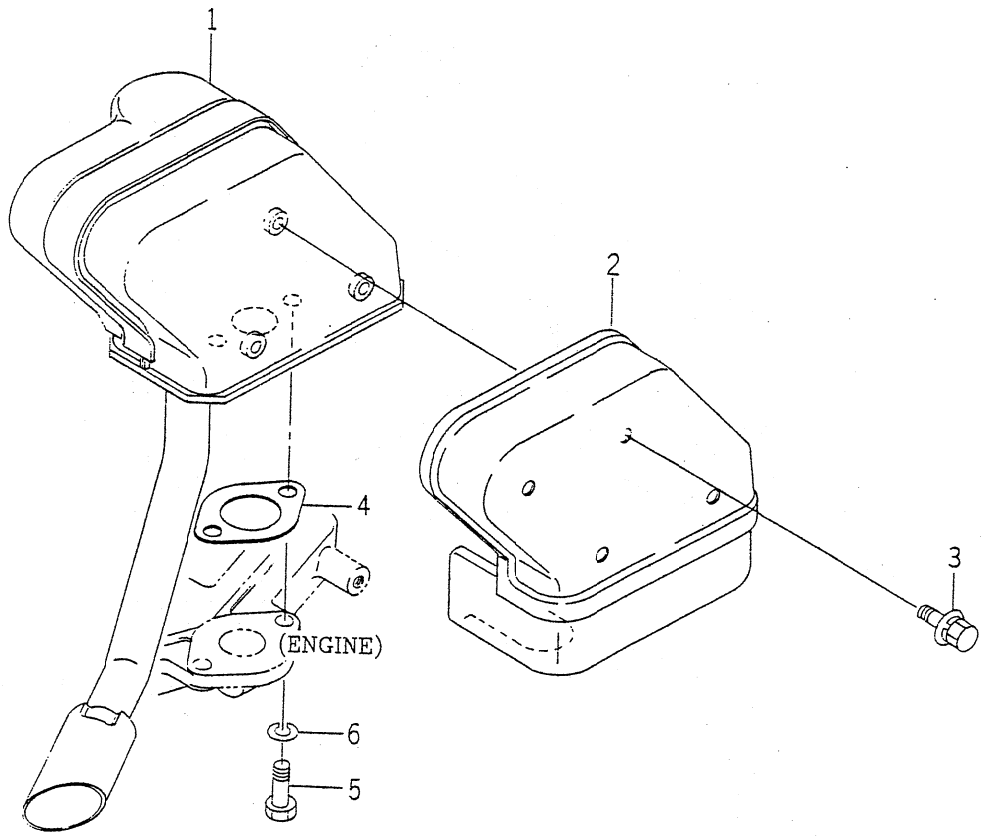
FIG. 2 RADIATOR SYSTEM (MD,MDU TYPE)



1620-102A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V411-260-008-00	WASHER, PL/M 8	1	*		*					
27	1614-102-005-00	SEAL	1	*		*					
28	1425-621-004-00	CLAMP, HARNESS	1	*		*					

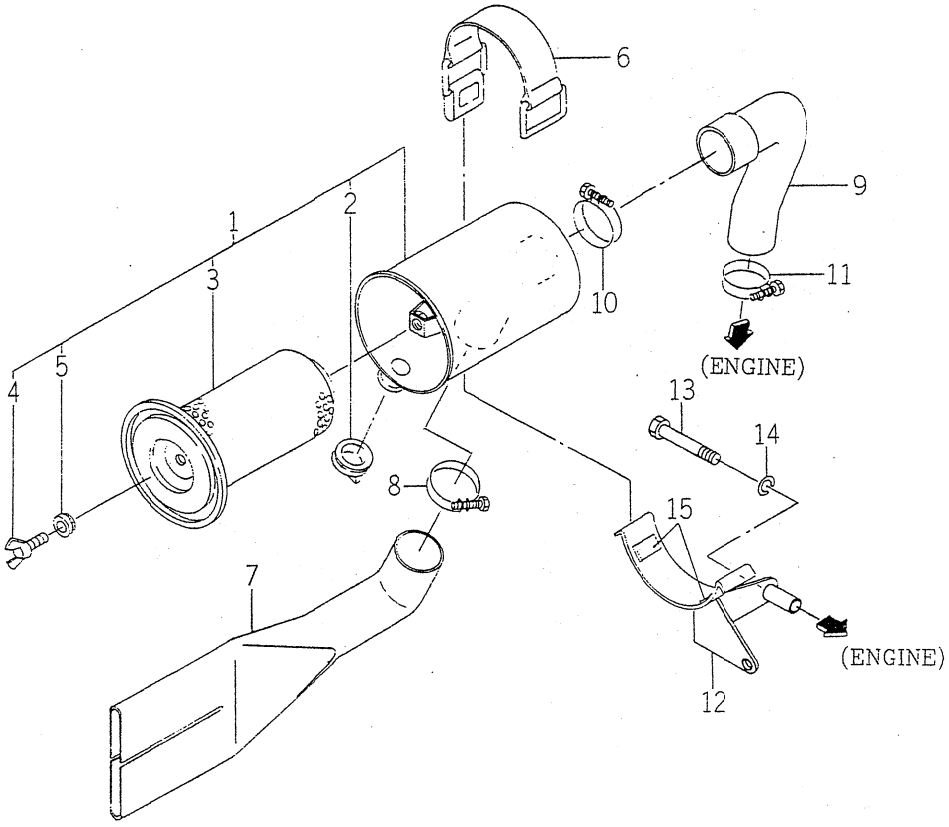
FIG. 3 MUFFLER SYSTEM



1614-103

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-103-200-00	MUFFLER COMP	1	*	*	*	*				
2	1614-103-210-00	COVER COMP	1	*	*	*	*				
3	V211-360-801-20	BOLT, SEMS	3	*	*	*	*				
4	1594-105-001-00	GASKET	1	*	*	*	*				
5	V203-361-003-50	BOLT	2	*	*	*	*				
6	V401-160-010-00	WASHER, SP/M10	2	*	*	*	*				

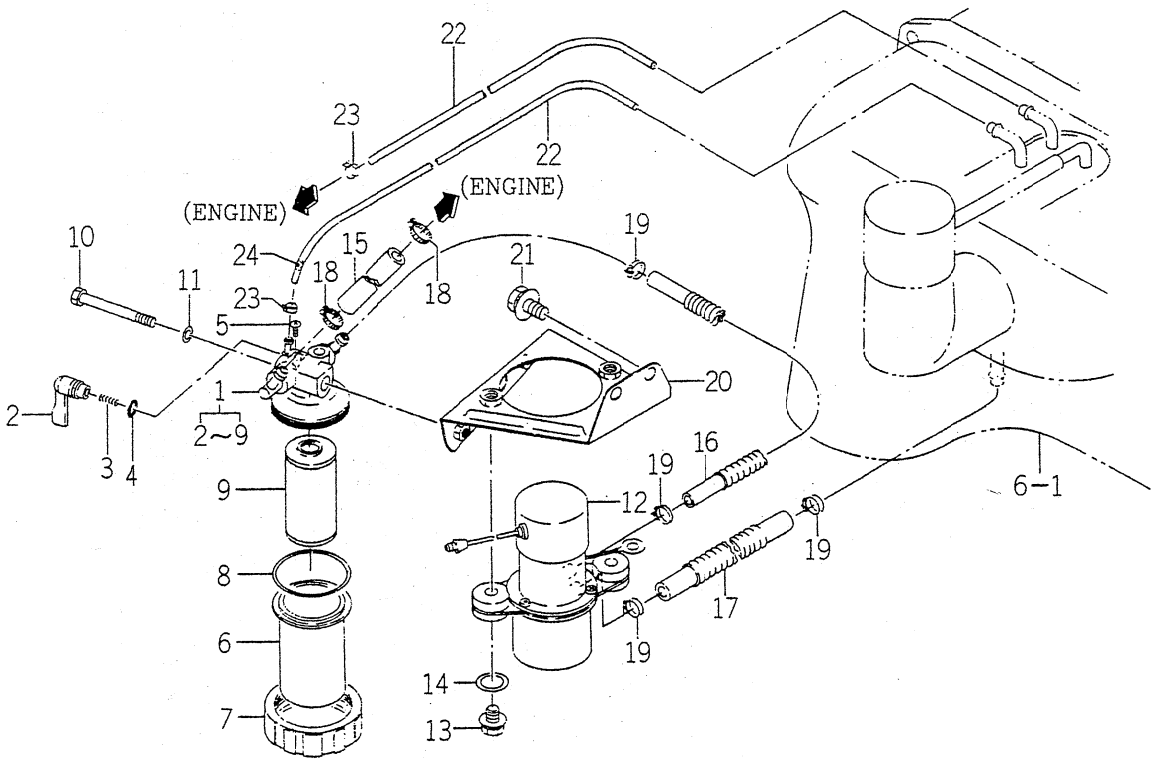
FIG. 4 AIR CLEANER SYSTEM



1616-104

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1616-104-200-00	CLEANER/AIR ASSY	1	*	*	*	*				
2	1544-104-205-00	VALVE	1	*	*	*	*				
3	3656-301-213-00	ELEMENT, PAPER	1	*	*	*	*				
4	V271-160-602-50	BOLT/M6X25	1	*	*	*	*				
5	1544-104-204-00	PACKING	1	*	*	*	*				
6	1614-104-001-00	BAND/CLEANER	1	*	*	*	*				
7	1614-104-002-00	PIPE/CLEANER/INLET	1	*	*	*	*				
8	3621-304-003-00	CLIP/56	1	*	*	*	*				
9	1614-104-003-00	PIPE/CLEANER/OUTLET	1	*	*	*	*				
10	3621-304-001-00	CLIP	1	*	*	*	*				
11	3621-304-003-00	CLIP/56	1	*	*	*	*				
12	1616-104-210-00	BRACKET/CLEANER COMP	1	*	*	*	*				
13	V201-260-808-00	BOLT/M 8X80	1	*	*	*	*				
14	V401-160-008-00	WASHER, SP/M 8	1	*	*	*	*				
15	1427-111-229-00	CUSHION, RUBBER	2	*	*	*	*				

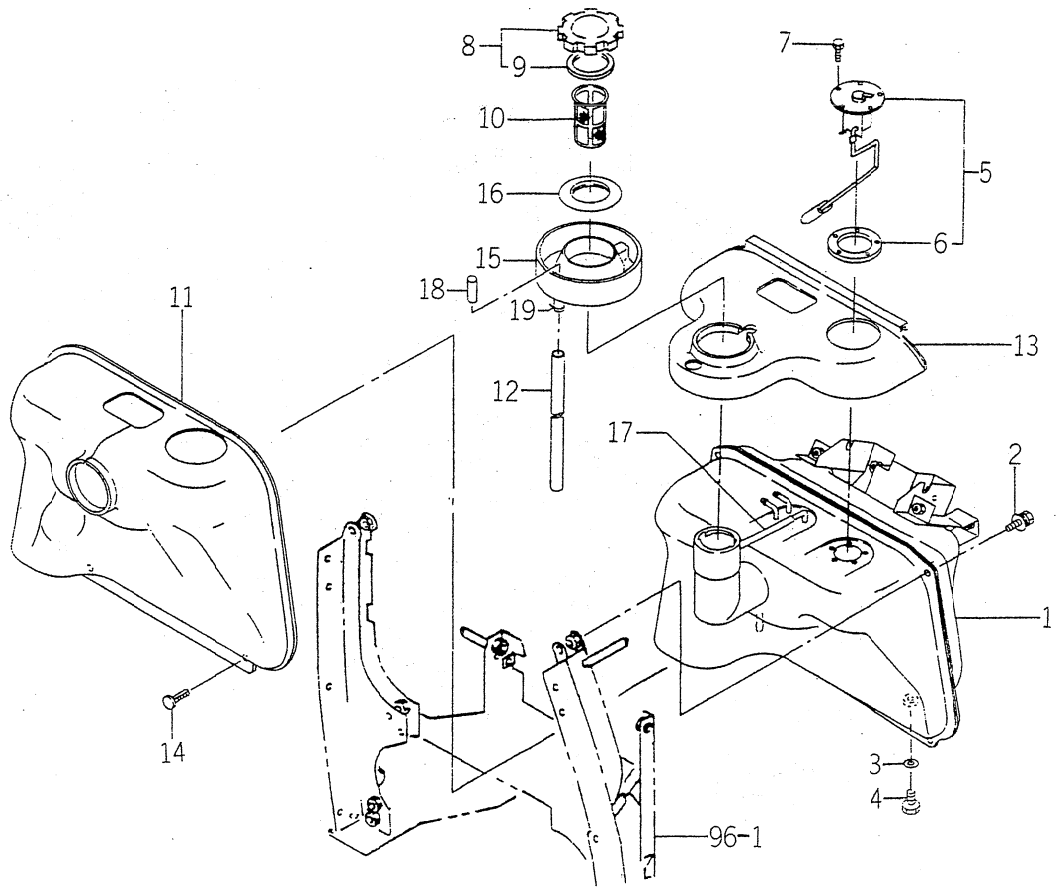
FIG. 5 FILTER SYSTEM



1614-105

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-105-200-00	FILTER ASSY	1	*	*	*	*				
2	1444-102-202-00	LEVER	1	*	*	*	*				
3	1415-102-007-00	SPRING, VALVE	1	*	*	*	*				
4	V720-102-401-00	O-RING/P10A	1	*	*	*	*				
5	1415-102-008-00	VIS	1	*	*	*	*				
6	1415-102-009-00	CUP	1	*	*	*	*				
7	1444-102-204-00	NUT, RING	1	*	*	*	*				
8	V720-103-504-40	O-RING/P44	1	*	*	*	*				
9	1415-102-011-00	ELEMENT	1	*	*	*	*				
10	V201-260-806-50	BOLT/M 8X65	1	*	*	*	*				
11	V401-160-008-00	WASHER, SP/M 8	1	*	*	*	*				
12	3656-271-310-00	PUMP/FUEL ASSY	1	*	*	*	*				
13	V210-360-603-00	BOLT/SP	2	*	*	*	*				
14	3560-503-302-00	WASHER, WIRE TENSION	2	*	*	*	*				
15	1560-102-003-20	HOSE/110	1	*	*	*	*				
16	1575-105-001-00	HOSE	1	*	*	*	*				
17	1614-105-003-00	HOSE/06X10X250	1	*	*	*	*				
18	3768-164-008-00	BAND/14	2	*	*	*	*				
19	1444-102-003-00	BAND, HOSE	4	*	*	*	*				
20	1614-105-240-00	BRACKET/PUMP COMP	1	*	*	*	*				
21	V211-360-801-60	BOLT, SEMS (SP)	2	*	*	*	*				
22	1612-105-002-00	HOSE/650	2	*	*	*	*				
23	3632-360-008-00	CLIP, HOSE	2	*	*	*	*				
24	3640-586-004-00	RESISTANCE/1.0	1	*	*	*	*				

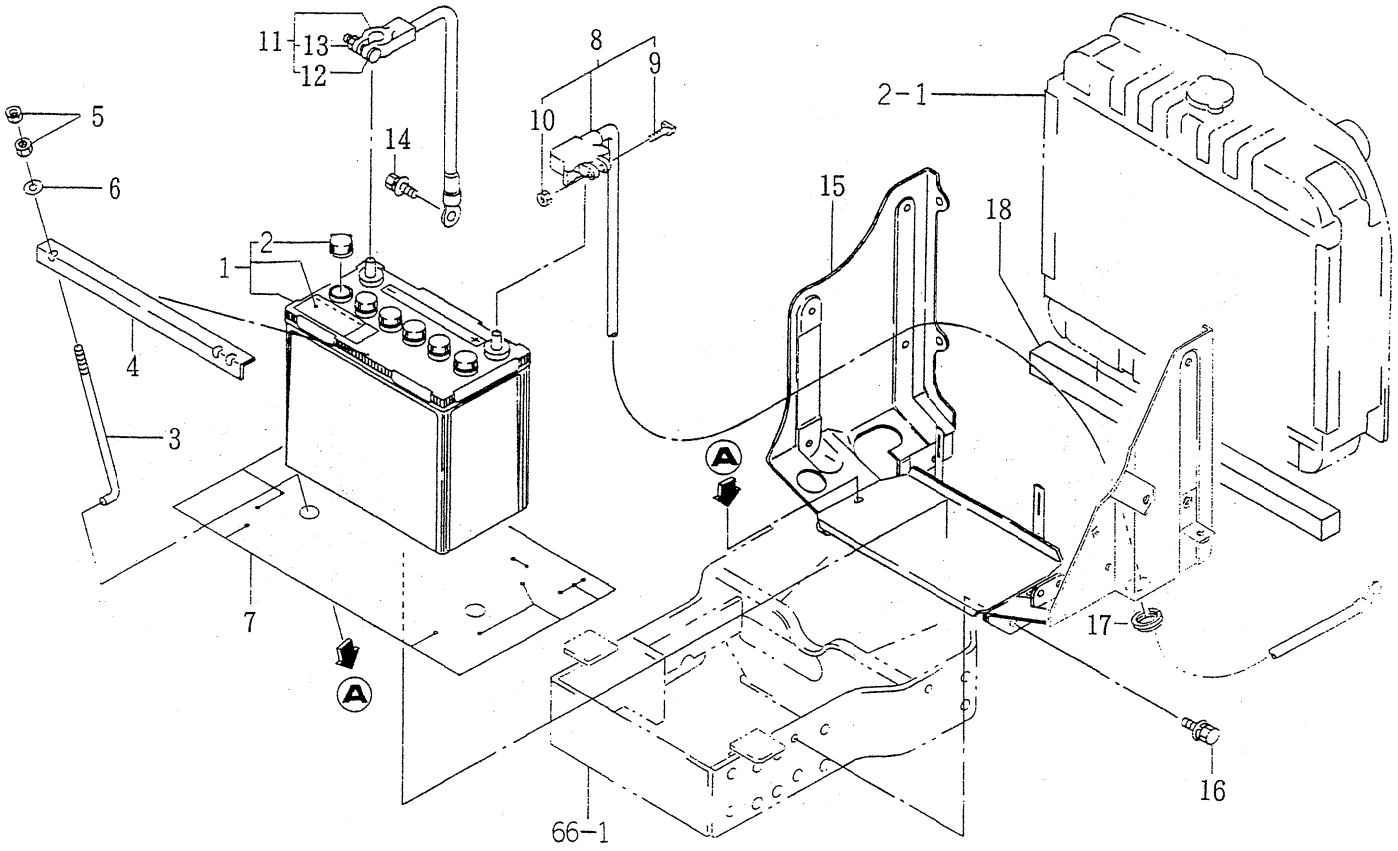
FIG. 6 FUEL TANK SYSTEM



1620-111

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-111-200-00	TANK/FUEL COMP	1	*	*	*	*				
2	V211-360-801-60	BOLT, SEMS (SP)	6	*	*	*	*				
3	1407-111-001-00	WASHER/8X12X2	1	*	*	*	*				
4	V201-260-801-20	BOLT/M 8X12	1	*	*	*	*				
5	1614-111-210-00	GAUGE/FUEL ASSY	1	*	*	*	*				
6	1416-621-037-00	PACKING/RUBBER	1	*	*	*	*				
7	V200-260-501-0B	BOLT/SEAL	5	*	*	*	*				
8	1640-111-200-00	CAP/TANC ASSY	1	*	*	*	*				
9	1640-111-202-00	GASKET	1	*	*	*	*				
10	1620-111-004-00	FILTER/FUEL	1	*	*	*	*				
11	1614-111-001-20	INSULATOR	1	*	*	*	*				
12	1614-111-002-10	HOSE/03X07X800	1	*	*	*	*				
13	1614-111-003-10	PLATE/TANK	1	*	*	*	*				
14	1527-604-002-00	CLIP(B)	2	*	*	*	*				
15	1614-111-004-10	CUP/FUEL	1	*	*	*	*				
16	1640-111-001-00	INSULATOR/TANK	1	*	*	*	*				
17	1614-111-005-00	HOSE/04X08X110	1	*	*	*	*				
18	1599-782-106-10	COLLAR/07X12X46	1	*	*	*	*				
19	- -	WIRE	2	*	*	*	*				

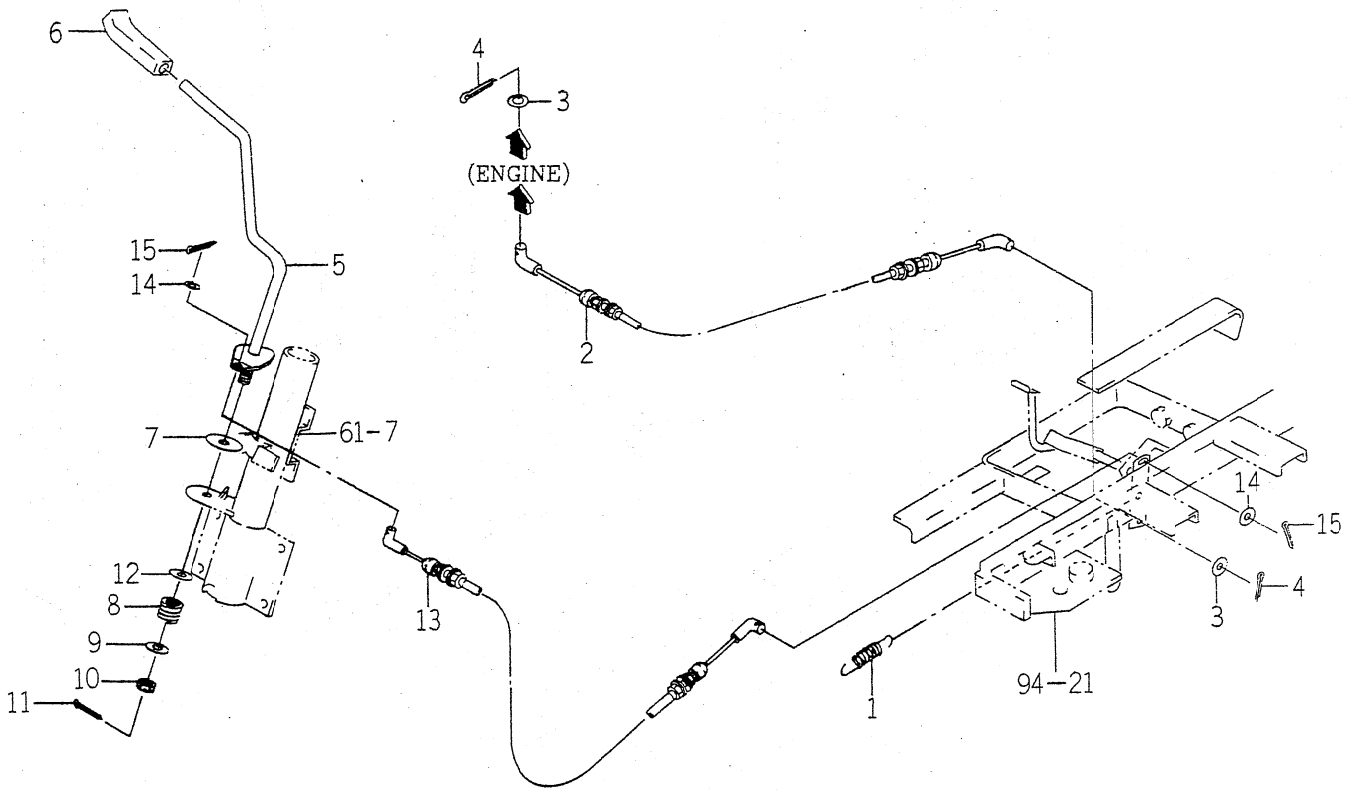
FIG. 7 BATTERY SYSTEM



1620-112

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1434-621-210-20	BATTERY ASSY	1	*	*	*	*				YUNS-60M-F00-01
2	1427-621-002-10	CAP, BATTERY	6	*	*	*	*				
3	1593-112-002-50	BOLT, BATTERY	2	*	*	*	*				
4	1614-112-003-00	PLATE/BATTERY	1	*	*	*	*				
5	V301-260-006-00	NUT/M 6	4	*	*	*	*				
6	V411-260-006-00	WASHER / M6	2	*	*	*	*				
7	1637-112-001-00	INSULATOR	1	*	*	*	*				
8	1480-112-003-10	CABLE, BATTERY	1	*	*	*	*				
9	1600-112-231-00	BOLT/M06X32	1	*	*	*	*				
10	1600-112-232-00	NUT/M06	1	*	*	*	*				
11	1579-112-230-00	CABLE, EARTH	1	*	*	*	*				
12	1600-112-231-00	BOLT/M06X32	1	*	*	*	*				
13	1600-112-232-00	NUT/M06	1	*	*	*	*				
14	V211-361-002-00	BOLT, SEMS	1	*	*	*	*				
15	1620-112-200-00	BRACKET/BATTERY COMP	1	*	*	*	*				
16	V211-360-801-60	BOLT, SEMS (SP)	6	*	*	*	*				
17	1614-520-012-00	GROMET/30	1	*	*	*	*				
18	1637-102-001-00	INSULATOR	1	*	*	*	*				

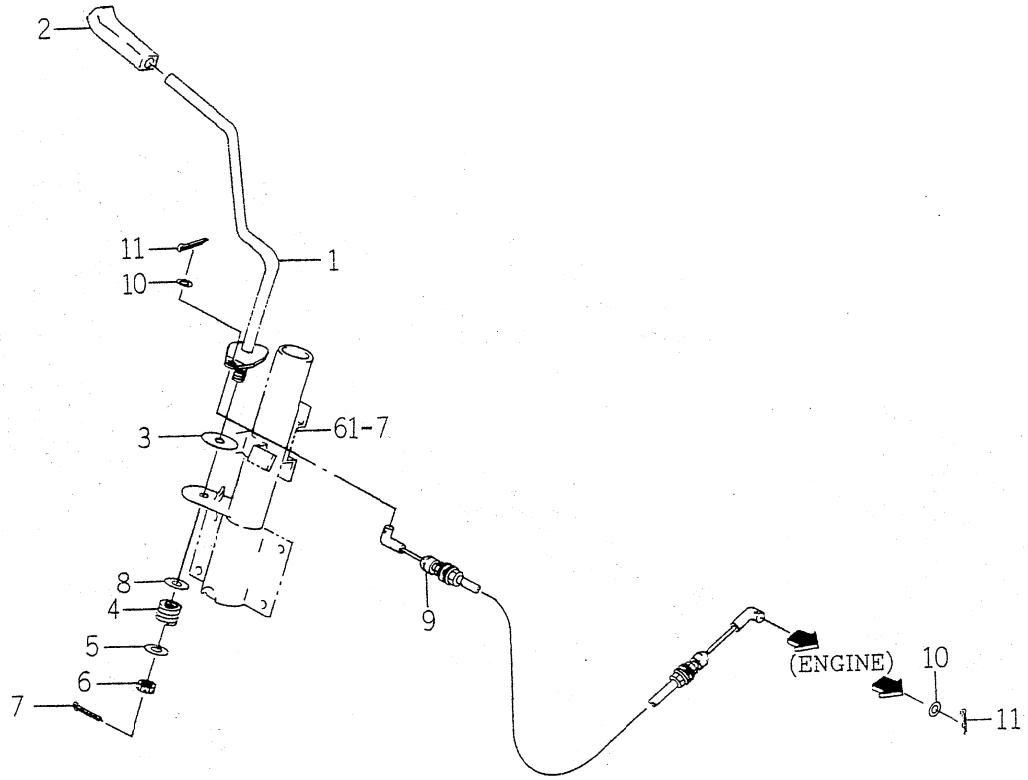
FIG. 8 LEVER(ACCELL)/PEDAL(ACCELL)SYSTEM(MD, MDU TYPE)



1614-116

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1414-312-002-00	SPRING, TENSION/53	1	*		*					
2	1614-116-210-00	CABLE ASSY	1	*		*					
3	V411-260-006-00	WASHER / M6	2	*		*					
4	V500-162-002-00	PIN, SPLIT/2 X20	2	*		*					
5	1620-117-200-00	LEVER COMP	1	*		*					
6	1614-117-001-00	GRIP/THROTTLE	1	*		*					
7	1600-117-002-00	LINING/11X40X03	1	*		*					
8	1404-117-008-00	SPRING, PRESS/22	1	*		*					
9	V411-260-010-00	WASHER/M10	1	*		*					
10	V328-262-110-00	NUT	1	*		*					
11	V500-162-502-50	PIN, SPLIT/2.5X25	1	*		*					
12	3610-440-018-00	WASHER	1	*		*					
13	1614-117-210-00	CABLE ASSY	1	*		*					
14	V411-260-006-00	WASHER / M6	2	*		*					
15	V500-162-002-00	PIN, SPLIT/2 X20	2	*		*					

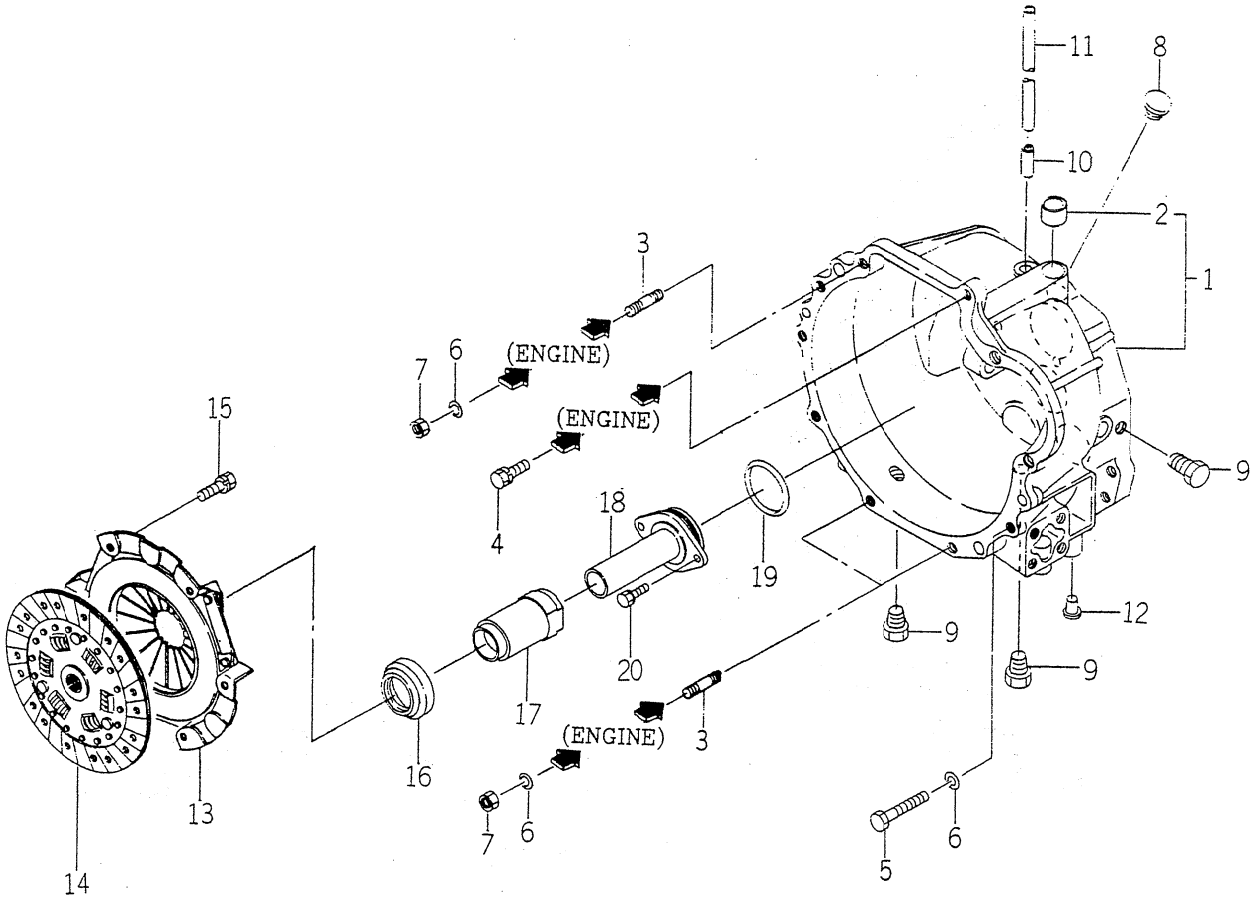
FIG. 9 LEVER (ACCELL) SYSTEM (M,MU TYPE)



1620-117A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-117-200-00	LEVER COMP	1		*		*				
2	1614-117-001-00	GRIP/THROTTLE	1		*		*				
3	1600-117-002-00	LINING/11X40X03	1		*		*				
4	1404-117-008-00	SPRING, PRESS/22	1		*		*				
5	V411-260-010-00	WASHER/M10	1		*		*				
6	V328-262-110-00	NUT	1		*		*				
7	V500-162-502-50	PIN, SPLIT/2.5X25	1		*		*				
8	3610-440-018-00	WASHER	1		*		*				
9	1620-117-210-00	CABLE ASSY	1		*		*				
10	V411-260-006-00	WASHER / M6	2		*		*				
11	V500-162-002-00	PIN, SPLIT/2 X20	2		*		*				

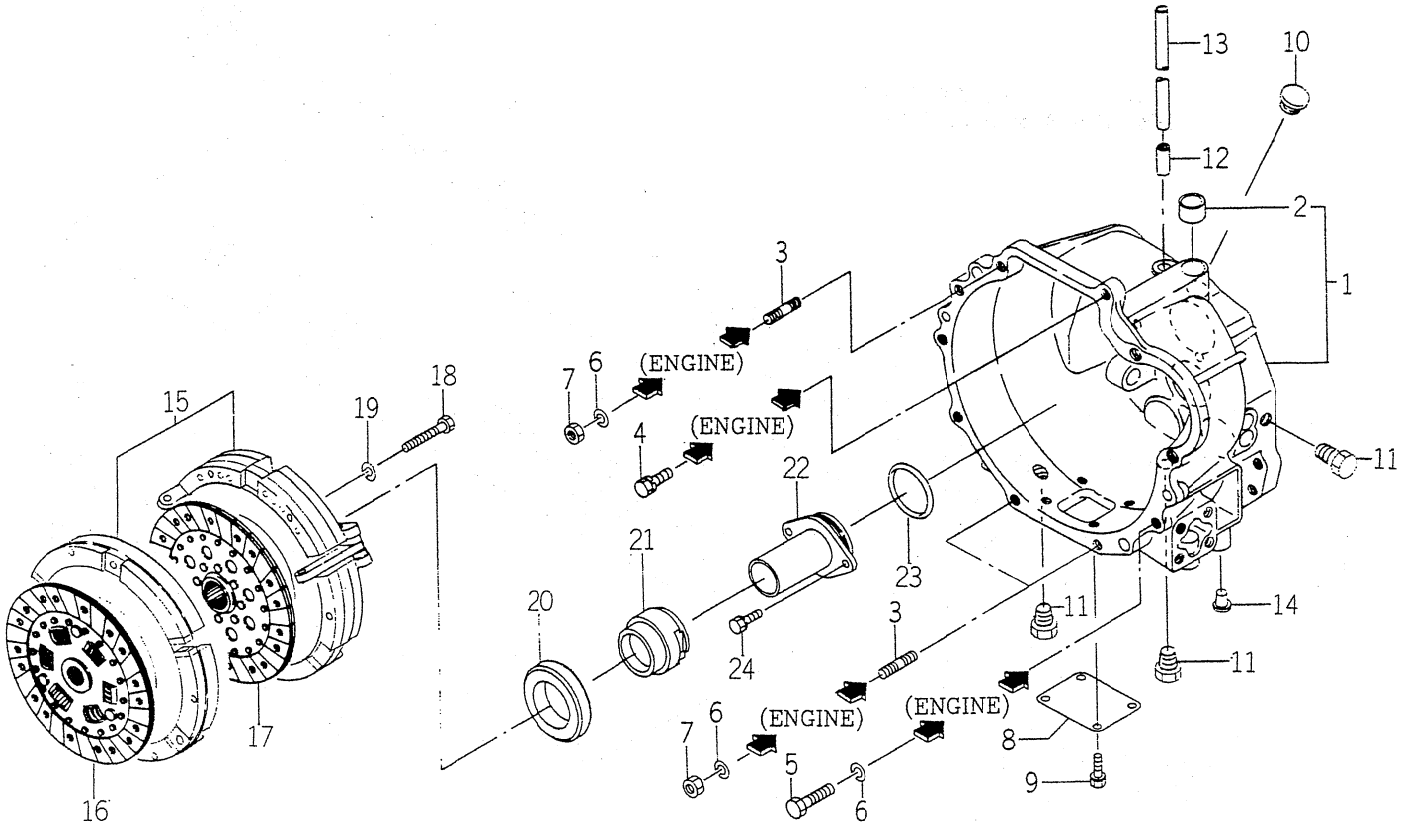
FIG. 10 MAIN CLUTCH SYSTEM (M,MU TYPE)



1637-120

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-120-240-00	HOUSING/CLUTCH ASSY	1		*		*				
2	1560-314-291-00	BUSH/16X18X15	1		*		*				
3	V251-341-005-00	BOLT/STUD	3		*		*				
4	V211-561-003-00	BOLT/M10X30	1		*		*				
5	V201-361-006-00	BOLT	4		*		*				
6	V401-160-010-00	WASHER, SP/M10	7		*		*				
7	V304-460-010-00	NUT/M10	3		*		*				
8	7963-208-004-00	CAP, OIL 23	1		*		*				
9	7955-201-026-00	PLUG, DRAIN (1/4)	3		*		*				
10	1544-120-008-10	PIPE, BREATHER	1		*		*				
11	1614-120-005-00	HOSE/400	1		*		*				
12	1427-120-002-00	CAP, BLANK/M10	4		*		*				
13	1600-120-230-00	CLUTCH ASSY	1		*		*				
14	1614-120-220-00	DISC/CLUTCH/184 COMP	1		*		*				
15	V211-260-802-00	BOLT, SEMS (S)	6		*		*				
16	1614-120-002-00	BEARING/RELEASE	1		*		*				
17	1637-120-001-00	SLEEVE/RELEASE	1		*		*				
18	1637-120-002-00	GUIDE/SLEEVE/RELEASE	1		*		*				
19	V721-103-106-00	O-RING/G60	1		*		*				
20	V211-260-802-00	BOLT, SEMS (S)	2		*		*				

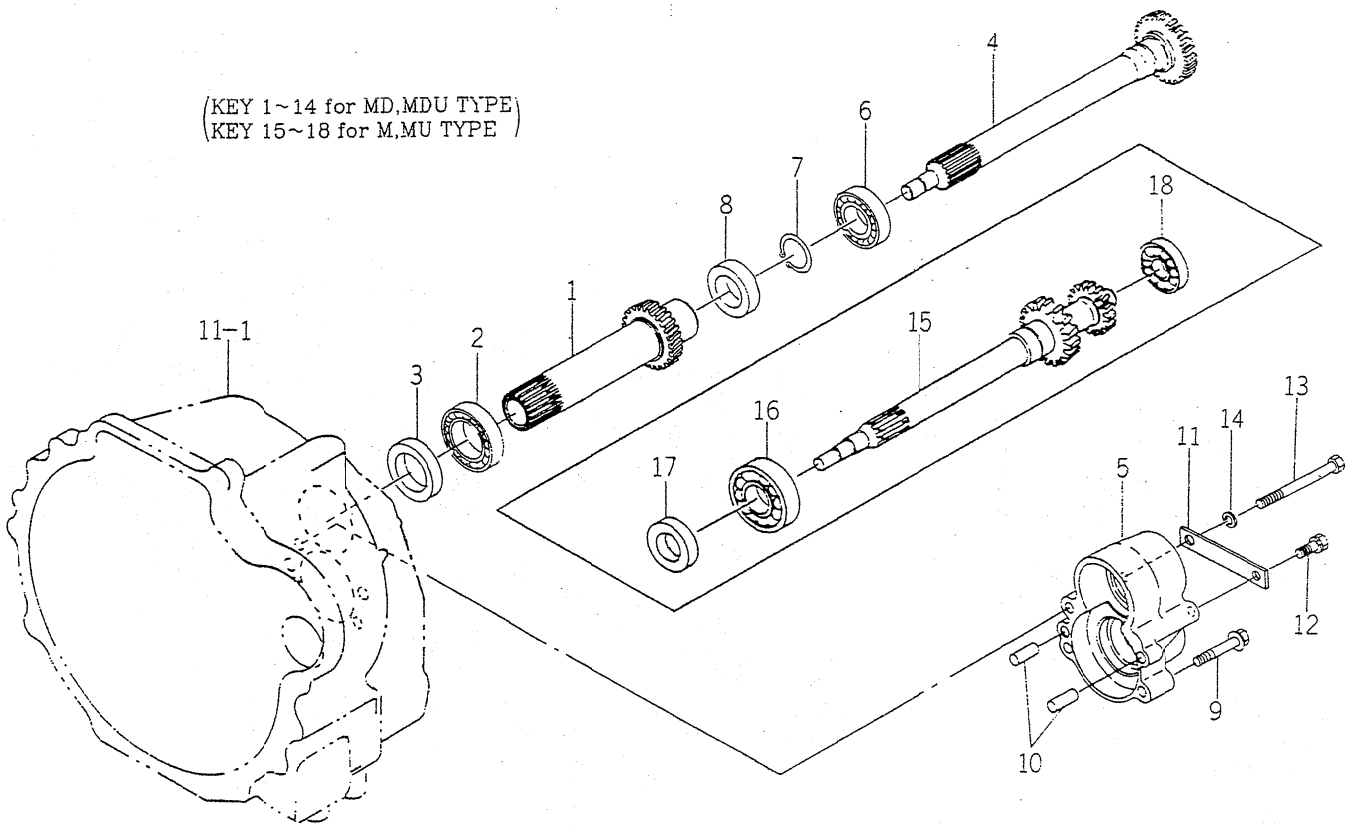
FIG. 11 DUAL CLUTCH SYSTEM (MD,MDU TYPE)



1620-121

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 121 – 240 – 00	HOUSING/CLUTCH	1	*		*					
2	1560 – 314 – 291 – 00	BUSH/16X18X15	1	*		*					
3	V251 – 341 – 005 – 00	BOLT/STUD	3	*		*					
4	V211 – 561 – 003 – 00	BOLT/M10X30	1	*		*					
5	V201 – 361 – 006 – 00	BOLT	4	*		*					
6	V401 – 160 – 010 – 00	WASHER, SP/M10	7	*		*					
7	V304 – 460 – 010 – 00	NUT/M10	3	*		*					
8	1620 – 121 – 004 – 00	PLATE	1	*		*					
9	V211 – 260 – 801 – 60	BOLT, SEMS (S) M8X16	4	*		*					
10	7963 – 208 – 004 – 00	CAP, OIL 23	1	*		*					
11	7955 – 201 – 026 – 00	PLUG, DRAIN (1/4)	3	*		*					
12	1544 – 120 – 008 – 10	PIPE, BREATHER	1	*		*					
13	1614 – 120 – 005 – 00	HOSE/400	1	*		*					
14	1427 – 120 – 002 – 00	CAP, BLANK/M10	4	*		*					
15	1620 – 121 – 250 – 00	COVER/CLUTCH ASSY	1	*		*					FIG 115
16	1617 – 120 – 220 – 00	DISK/CLUTCH/215 COMP	1	*		*					
17	1620 – 121 – 210 – 00	DISK/CLUTCH/PTO COMP	1	*		*					
18	6209 – 037 – 012 – 00	BOLT	6	*		*					
19	V401 – 160 – 008 – 00	WASHER, SP/M 8	6	*		*					
20	1415 – 120 – 004 – 00	BEARING, CT55BL1	1	*		*					
21	1620 – 121 – 001 – 00	SLEEVE/RELEASE	1	*		*					
22	1620 – 121 – 002 – 00	GUIDE/SLEEVE/RELEASE	1	*		*					
23	V721 – 103 – 106 – 00	O-RING/G60	1	*		*					
24	V211 – 260 – 802 – 00	BOLT, SEMS (S)	2	*		*					

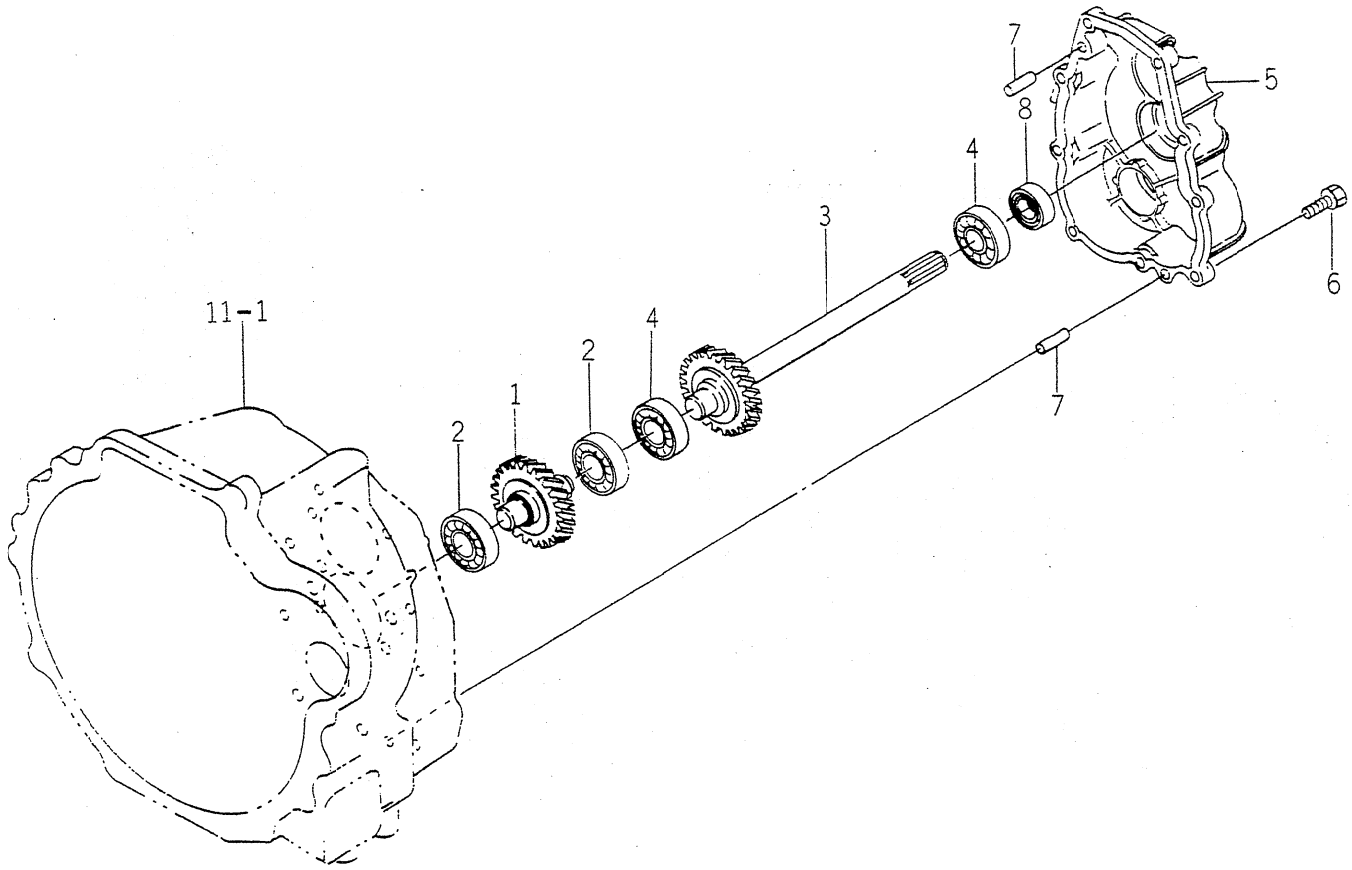
FIG. 12 INPUT GEAR SYSTEM



1620-125

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-125-001-00	GEAR/HELICAL/21	1	*		*					
2	1617-244-004-00	BEARING/BALL	2	*		*					
3	V744-135-500-80	SEAL, OIL/TC355008	2	*		*					
4	1620-125-002-00	GEAR/HELICAL/22	1	*		*					
5	1620-125-003-00	METAL	1	*		*					
6	V600-110-600-60	BEARING, RB 6006	1	*		*					
7	V704-140-030-00	RING, SNAP/30 C	1	*		*					
8	V744-130-450-80	SEAL, OIL/TC30458	1	*		*					
9	V211-360-804-50	BOLT/SP	2	*		*					
10	V520-101-002-20	PIN, ST/10X22	2	*		*					
11	1620-125-004-00	PLATE/I/19X97	1	*		*					
12	V211-260-801-60	BOLT, SEMS (S) M8X16	1	*		*					
13	V201-260-808-50	BOLT/M 8X85	1	*		*					
14	V401-160-008-00	WASHER, SP/M 8	1	*		*					
15	1620-125-051-00	GEAR/HELICAL/21-17	1		*		*				
16	1617-244-004-00	BEARING/BALL	1		*		*				
17	V744-135-500-80	SEAL, OIL/TC355008	1		*		*				
18	3667-105-001-00	BEARING	1		*		*				

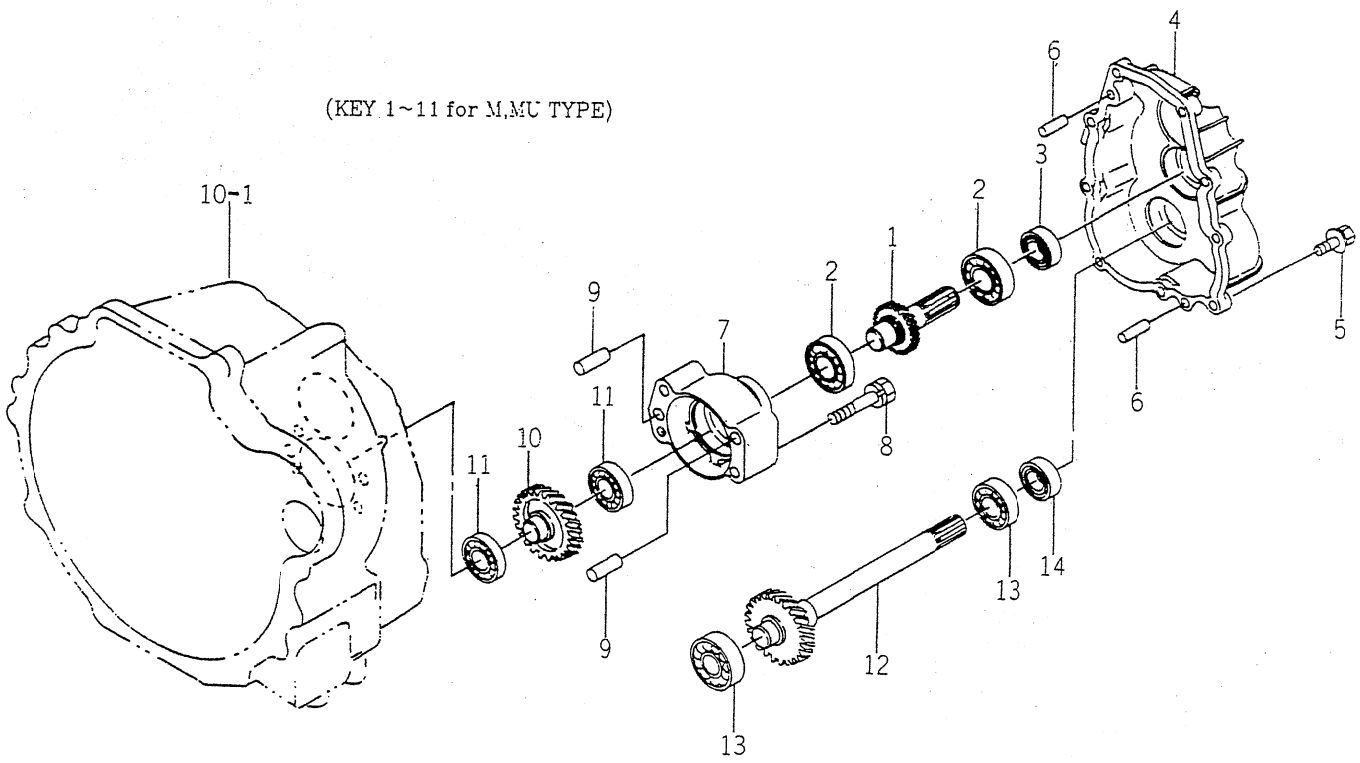
FIG. 13 COUNTER GEAR SYSTEM (MD,MDU TYPE)



1620-126

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-126-002-00	GEAR/HELICAL/25	1	*		*					
2	3673-701-006-00	BEARING/BALL	2	*		*					
3	1620-126-001-00	GEAR/HELICAL/24	1	*		*					
4	1600-211-052-00	BEARING/BALL	2	*		*					
5	1620-126-004-00	METAL/INPUT	1	*		*					
6	V201-260-802-50	BOLT/M 8X25	9	*		*					
7	V520-101-002-20	PIN, ST/10X22	2	*		*					
8	V744-120-350-70	SEAL, OIL/TC20357	1	*		*					

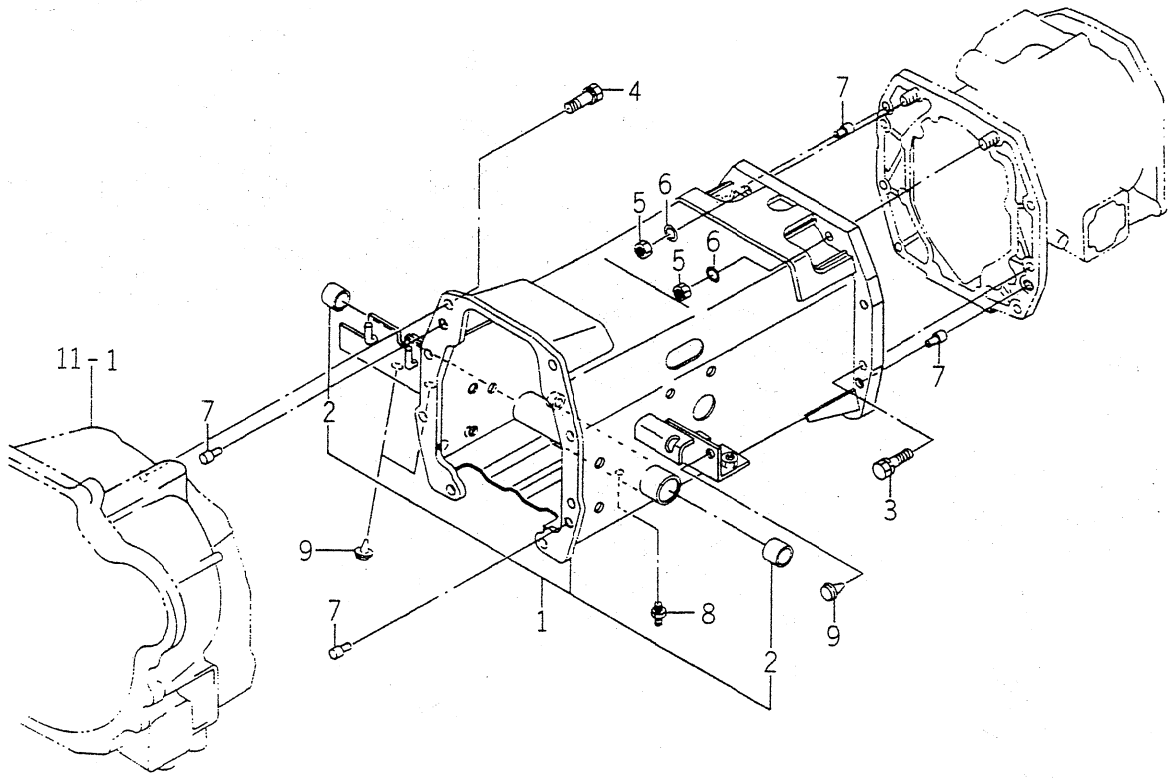
FIG. 14 DRIVE GEAR (HST)/PTO DRIVE GEAR SYSTEM



1620-127A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-127-051-00	GEAR/HELICAL/15	1		*		*				
2	1564-263-006-00	BEARING/BALL	2		*		*				
3	V744-120-350-70	SEAL, OIL/TC20357	1		*		*				
4	1620-127-052-00	METAL/INPUT	1		*		*				
5	V211-360-803-00	BOLT/M8X30	9		*		*				
6	V520-101-002-20	PIN, ST/10X22	2		*		*				
7	1620-127-053-00	METAL	1		*		*				
8	V211-260-805-50	BOLT/(S)M8X55	3		*		*				
9	V520-101-002-20	PIN, ST/10X22	2		*		*				
10	1620-126-002-00	GEAR/HELICAL/25	1		*		*				
11	3673-701-006-00	BEARING/BALL	2		*		*				
12	1620-128-002-00	GEAR/HELICAL/25	1	*	*	*	*				
13	1600-211-052-00	BEARING/BALL	2	*	*	*	*				
14	V744-120-350-70	SEAL, OIL/TC20357	1	*	*	*	*				

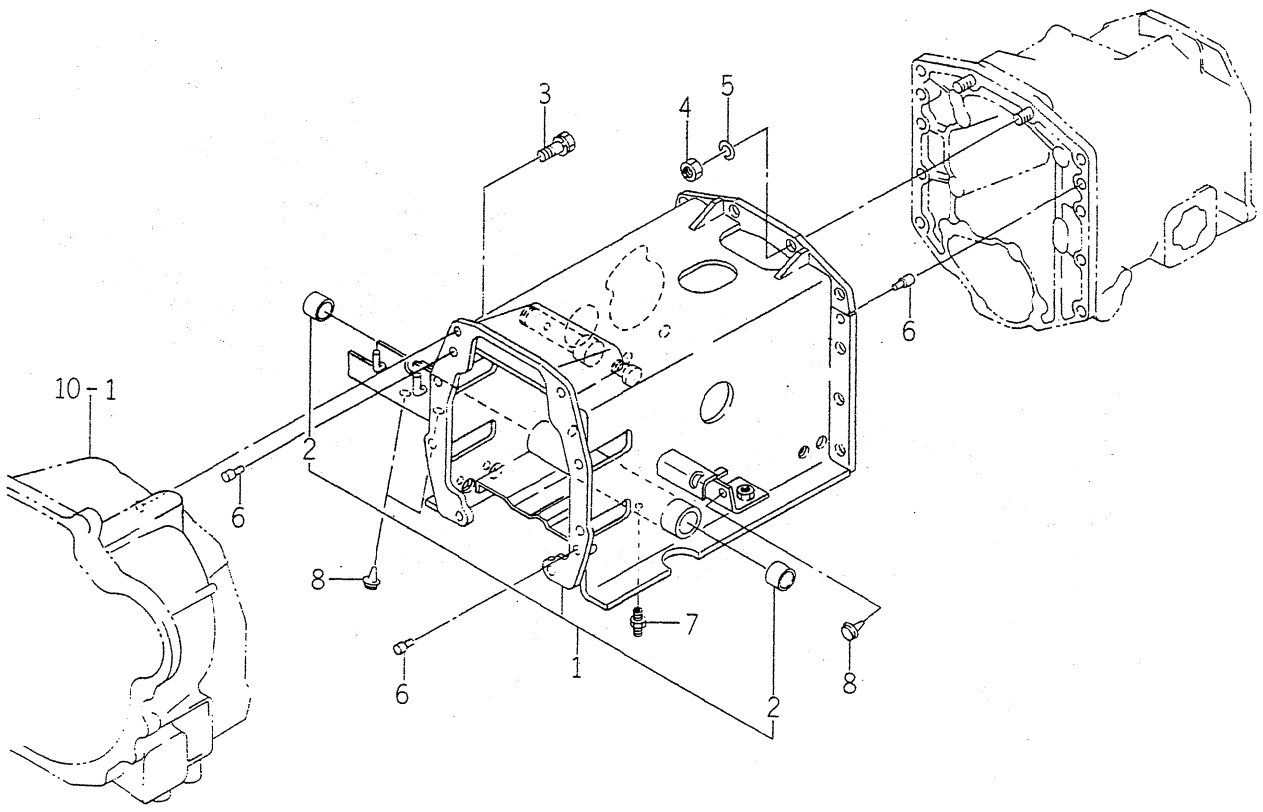
FIG. 15 SPACER SYSTEM (MD.MDU TYPE)



1620-130

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-130-220-00	CASE/SPACER SET	1	*		*					
2	3664-540-001-00	BUSH/22X25X20	2	*		*					
3	V211-561-003-00	BOLT/M10X30	8	*		*					
4	V211-561-003-50	BOLT/S	6	*		*					
5	V304-460-012-00	NUT/M12	2	*		*					
6	V401-160-012-00	WASHER, SP/M12	2	*		*					
7	1421-433-004-00	PIN, KNOCK	4	*		*					
8	V763-150-000-00	NIPPLE, GREASE/PT1/8	1	*		*					
9	1432-616-002-00	RUBBER, CUSHION	3	*		*					

FIG. 16 SPACER (HST) SYSTEM (M,MU TYPE)

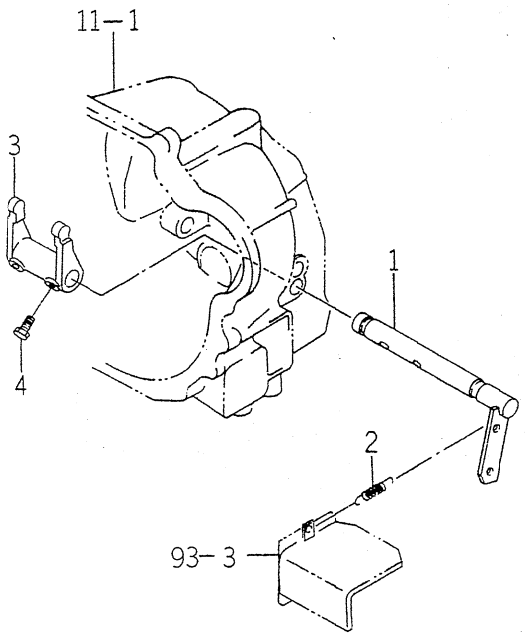


1620-130A

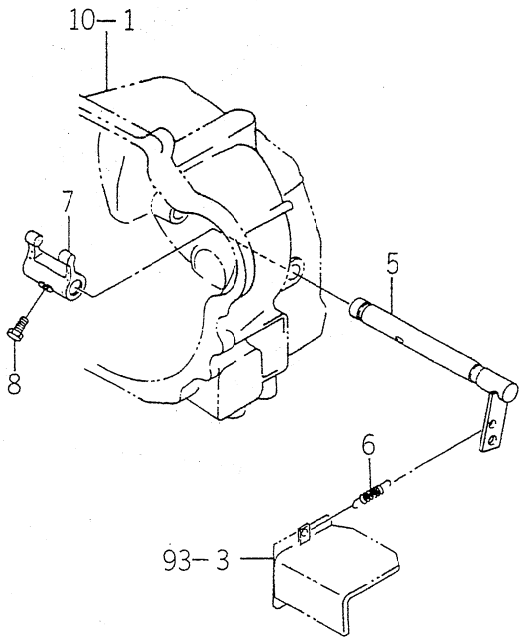
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-130-500-00	CASE/SPACER SET	1		*		*				
2	3664-540-001-00	BUSH/22X25X20	2		*		*				
3	V211-561-003-00	BOLT/M10X30	16		*		*				
4	V304-460-010-00	NUT/M10	2		*		*				
5	V401-160-010-00	WASHER, SP/M10	2		*		*				
6	1421-433-004-00	PIN, KNOCK	4		*		*				
7	V763-150-000-00	NIPPLE, GREASE/PT1/8	1		*		*				
8	1432-616-002-00	RUBBER, CUSHION	3		*		*				

FIG. 17 CLUTCH SHAFT SYSTEM

(MD.MDU TYPE)



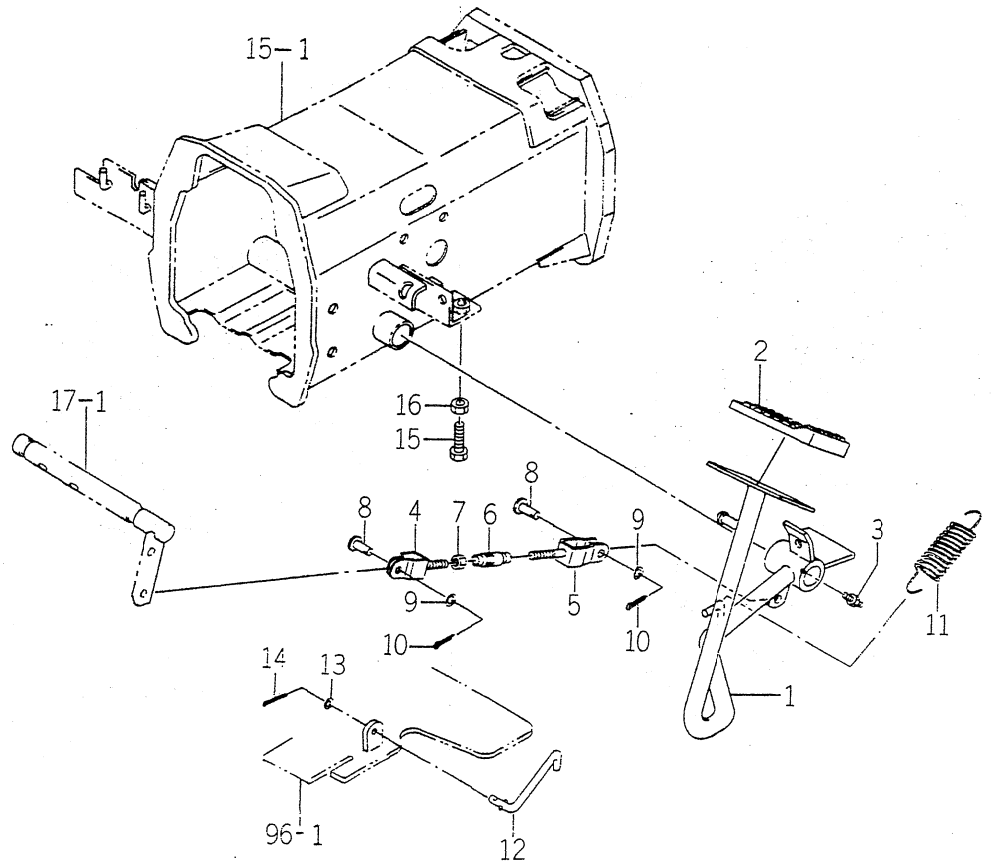
(M,MU TYPE)



1620-133

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 133 – 200 – 00	ARM/CLUTCH COMP	1	*		*					
2	1414 – 312 – 002 – 00	SPRING, TENSION/53	1	*		*					
3	1620 – 133 – 001 – 00	YOKE/CLUTCH	1	*		*					
4	V201 – 460 – 802 – 50	BOLT/M 8X25	2	*		*					
5	1637 – 133 – 200 – 00	ARM/CLUTCH COMP	1		*		*				
6	1414 – 312 – 002 – 00	SPRING, TENSION/53	1		*		*				
7	1480 – 122 – 001 – 10	YORK, CLUTCH	1		*		*				
8	V201 – 460 – 802 – 50	BOLT/M 8X25	1		*		*				

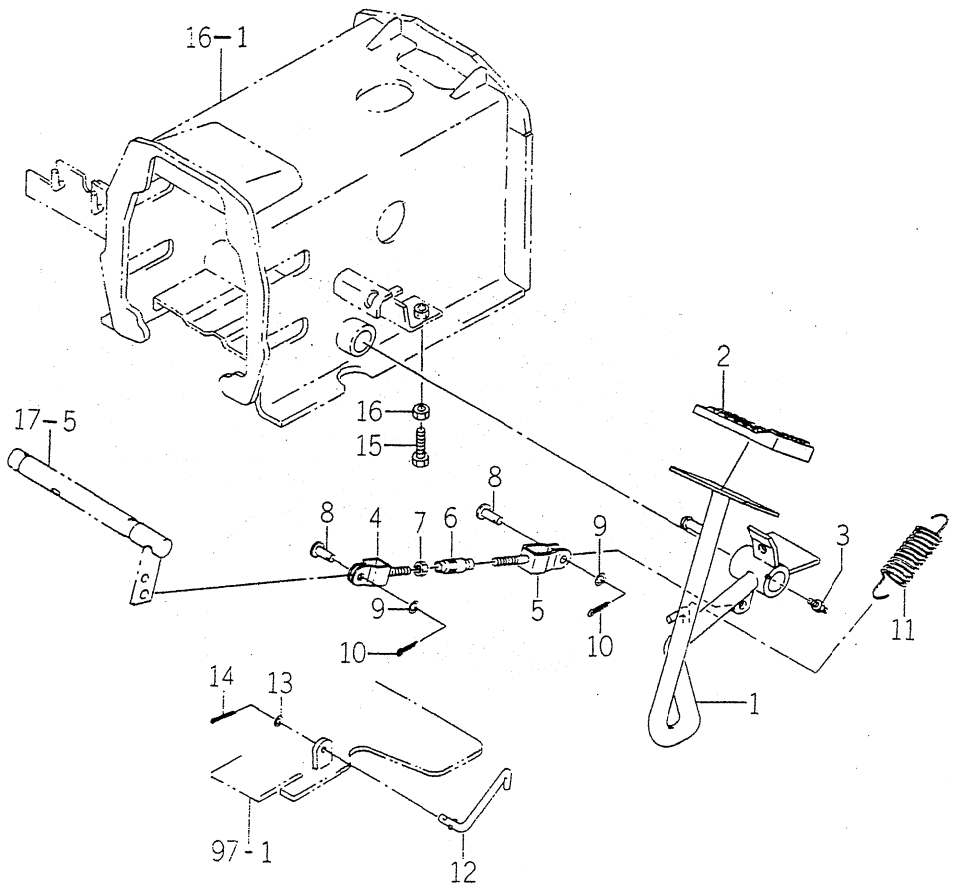
FIG. 18 PEDAL (CLUTCH/W) SYSTEM (MD,MDU TYPE)



1620-135

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-135-200-10	PEDAL/CLUTCH COMP	1	*		*					
2	1524-122-001-00	PAD	1	*		*					
3	V763-150-000-00	NIPPLE, GREASE/PT1/8	1	*		*					
4	1444-122-230-10	ROD, CLUTCH A COMP	1	*		*					
5	1614-135-210-00	SCREW/RH COMP	1	*		*					
6	1444-122-002-00	TURNBUCKLE/M8	1	*		*					
7	V304-260-008-00	NUT/M 8	1	*		*					
8	1432-242-001-00	PIN	2	*		*					
9	V411-260-008-00	WASHER, PL/M 8	2	*		*					
10	V500-162-002-00	PIN, SPLIT/2 X20	2	*		*					
11	3650-741-002-00	SPRING/HE90	1	*		*					
12	1620-135-001-00	ROD/CUTOFF	1	*		*					
13	V411-260-006-00	WASHER / M6	1	*		*					
14	V500-162-002-00	PIN, SPLIT/2 X20	1	*		*					
15	V201-260-803-50	BOLT/M 8X35	1	*		*					
16	V304-260-008-00	NUT/M 8	1	*		*					

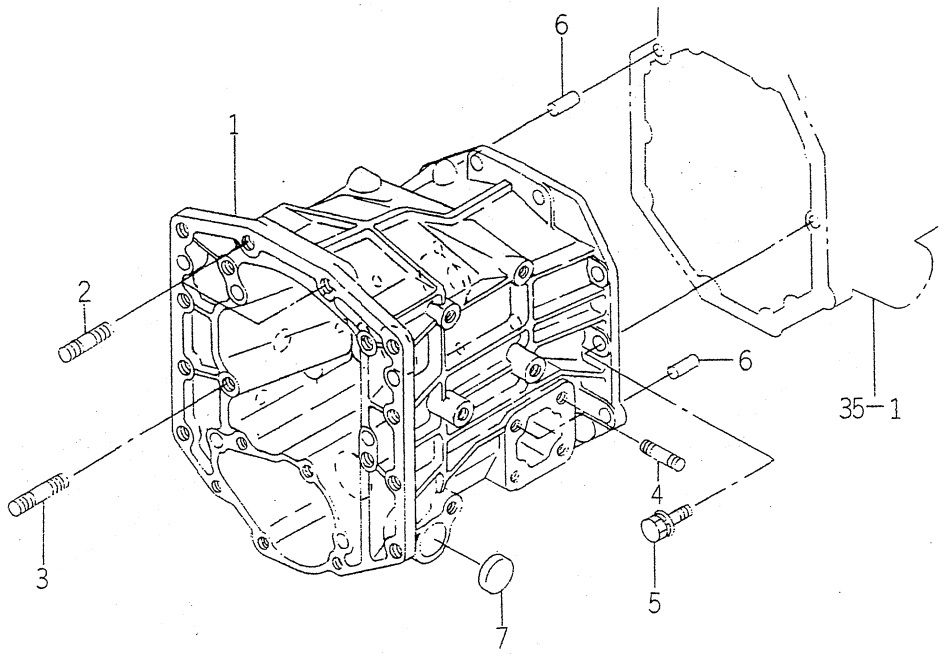
FIG. 19 PEDAL (CLUTCH/S) SYSTEM (M,MU TYPE)



1620-135A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-135-200-10	PEDAL/CLUTCH COMP	1		*		*				
2	1524-122-001-00	PAD	1		*		*				
3	V763-150-000-00	NIPPLE, GREASE/PT1/8	1		*		*				
4	1444-122-230-10	ROD, CLUTCH A COMP	1		*		*				
5	1614-135-210-00	SCREW/RH COMP	1		*		*				
6	1444-122-002-00	TURNBUCKLE/M8	1		*		*				
7	V304-260-008-00	NUT/M 8	1		*		*				
8	1432-242-001-00	PIN	2		*		*				
9	V411-260-008-00	WASHER, PL/M 8	2		*		*				
10	V500-162-002-00	PIN, SPLIT/2 X20	2		*		*				
11	3650-741-002-00	SPRING/HE90	1		*		*				
12	1620-135-001-00	ROD/CUTOFF	1		*		*				
13	V411-260-006-00	WASHER / M6	1		*		*				
14	V500-162-002-00	PIN, SPLIT/2 X20	1		*		*				
15	V201-260-803-50	BOLT/M 8X35	1		*		*				
16	V304-260-008-00	NUT/M 8	1		*		*				

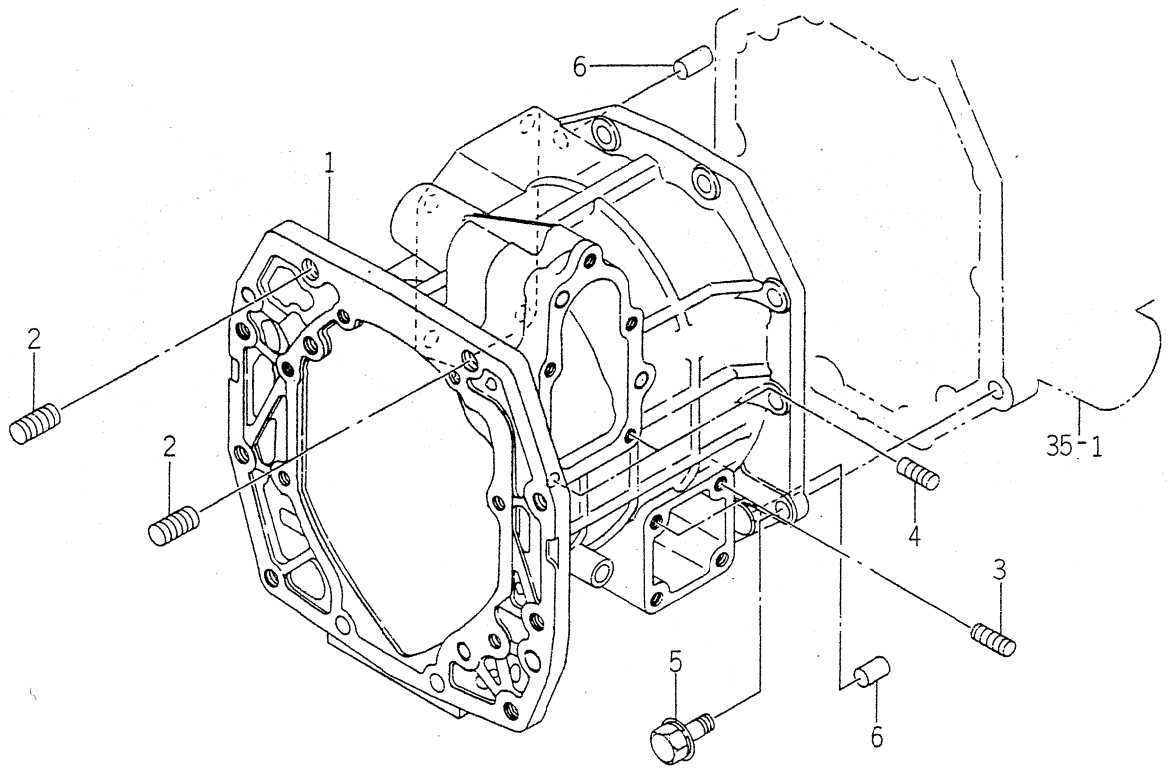
FIG. 20 FRONT MISSION CASE(HST)SYSTEM(M, MU TYPE)



1620-201

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-201-051-00	CASE/TRANSMISSIONHST	1		*		*				
2	V251-341-003-50	BOLT/STUD	2		*		*				
3	V251-341-005-50	BOLT/STUD	4		*		*				
4	V251-260-802-0C	BOLT/STUD/SEAL	2		*		*				
5	V211-661-003-50	BOLT/SP	10		*		*				
6	V520-101-002-20	PIN, ST/10X22	2		*		*				
7	3625-540-004-00	CAP, BLANK/30	1		*		*				

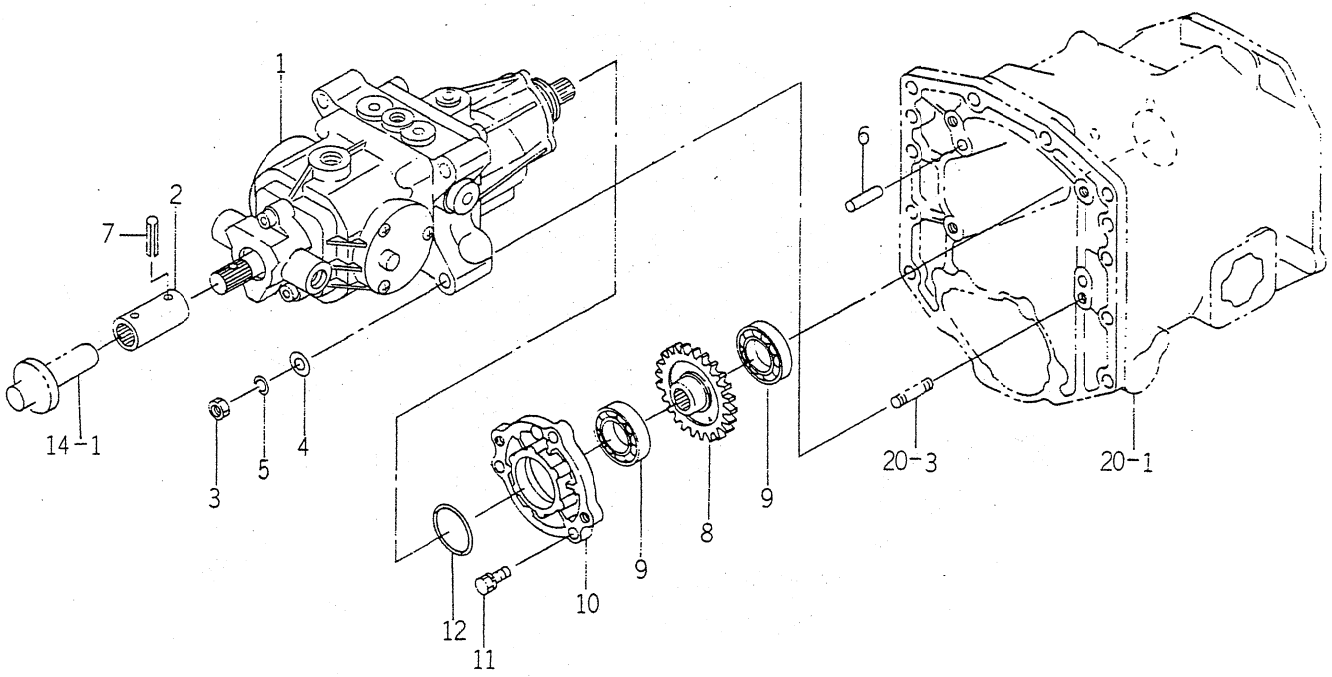
FIG. 21 FRONT MISSION CASE SYSTEM (MD,MDU TYPE)



1620-201A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-201-001-00	CASE/TRANSMISSION/F	1	*		*					
2	V252-261-203-50	BOLT, STUD/M12X35	2	*		*					
3	V251-260-802-0C	BOLT/STUD/SEAL	2	*		*					
4	V251-260-802-5C	BOLT/STUD/SEAL	2	*		*					
5	V211-661-003-50	BOLT/SP	10	*		*					
6	V520-101-002-20	PIN, ST/10X22	2	*		*					

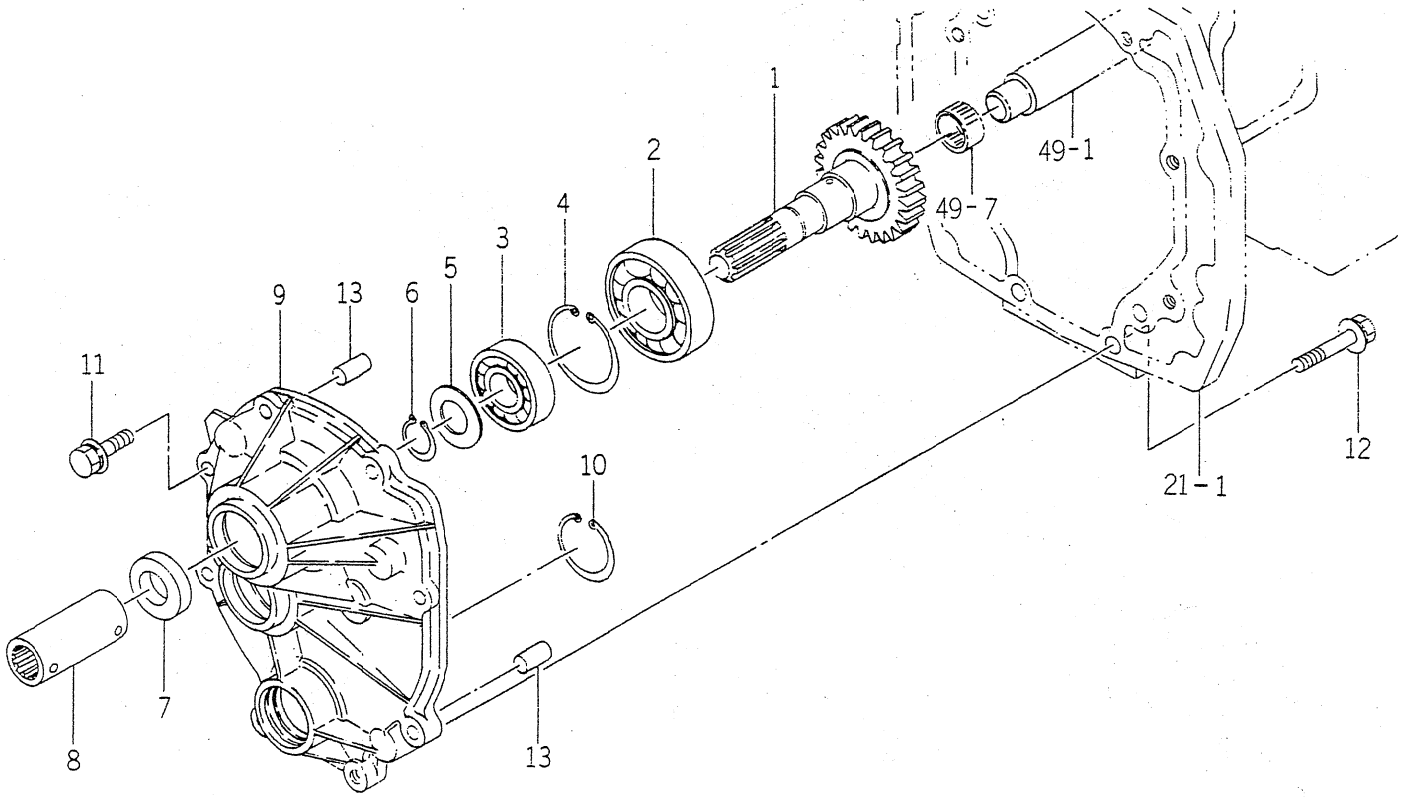
FIG. 22 HST,INPUT GEAR (HST) SYSTEM (M,MU TYPE)



1620-202

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-202-500-00	HST ASSY	1		*		*				FIG 116
2	1435-120-002-20	HUB/20X30X62	1		*		*				
3	V304-260-010-00	NUT	4		*		*				
4	V411-260-010-00	WASHER/M10	4		*		*				
5	V401-160-010-00	WASHER, SP/M10	4		*		*				
6	V520-101-002-20	PIN, ST/10X22	2		*		*				
7	V580-140-603-20	PIN, SPRING/6 X32 W	1		*		*				
8	1620-203-051-00	GEAR/SPUR/33	1		*		*				
9	V600-110-600-60	BEARING, RB 6006	2		*		*				
10	1620-203-052-00	METAL/INPUT	1		*		*				
11	V211-260-802-00	BOLT, SEMS (S)	3		*		*				
12	V720-103-504-40	O-RING/P44	1		*		*				

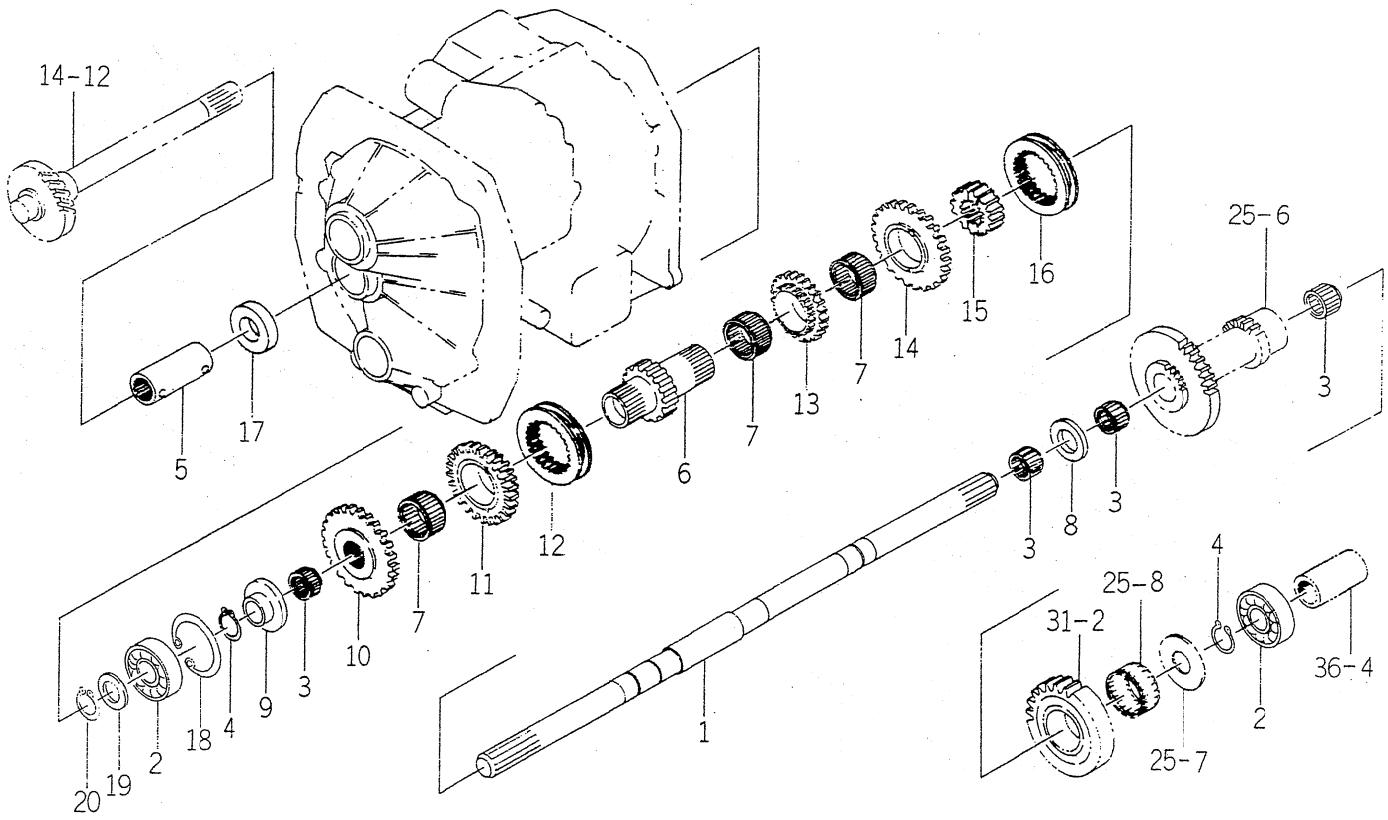
FIG. 23 INPUT GEAR (G) SYSTEM (MD,MDU TYPE)



1614-203A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-203-001-10	GEAR/SPUR/25	1	*		*					
2	1614-203-015-00	BEARING/BALL	1	*		*					
3	V600-110-620-40	BEARING, RB/6204	1	*		*					
4	V705-140-047-00	RING, SNAP/47 C	1	*		*					
5	1614-203-005-00	WASHER/20X36X02	1	*		*					
6	V704-140-020-00	RING, SNAP/20C	1	*		*					
7	V744-120-350-70	SEAL, OIL/TC20357	1	*		*					
8	1435-120-002-20	HUB/20X30X62	1	*		*					
9	1614-203-002-20	METAL/INPUT	1	*		*					
10	1614-203-014-00	RING/SNAP/CH	1	*		*					
11	V211-360-803-00	BOLT/M8X30	6	*		*					
12	V211-360-804-00	BOLT	2	*		*					
13	V520-101-002-20	PIN, ST/10X22	2	*		*					

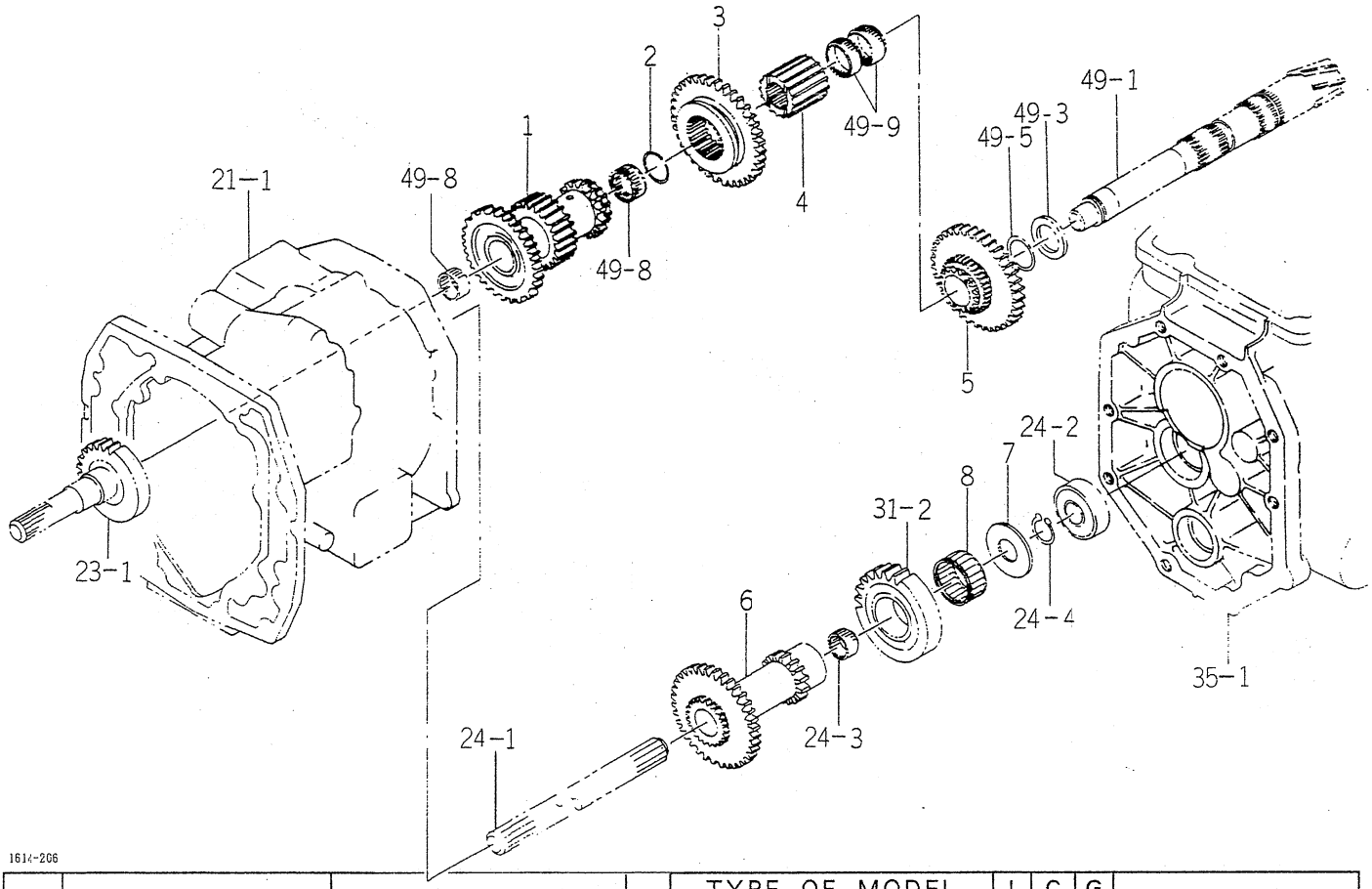
FIG. 24 MAIN CHANGE GEAR SYSTEM(MD, MDU TYPE)



1620-205

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-205-001-20	SHAFT/DRIVE/PTO	1	*		*					
2	1600-211-052-00	BEARING/BALL	2	*		*					
3	1614-205-015-00	BEARING/NEEDLE	4	*		*					
4	V704-140-020-00	RING, SNAP/20C	2	*		*					
5	1435-120-002-20	HUB/20X30X62	1	*		*					
6	1620-205-002-00	SHAFT	1	*		*					
7	1614-205-014-00	BEARING/NEEDLE	3	*		*					
8	1614-203-005-00	WASHER/20X36X02	1	*		*					
9	1614-205-016-00	COLLAR/20X42X07	1	*		*					
10	1614-205-009-10	GEAR/SPUR/27	1	*		*					
11	1614-205-003-00	GEAR/SPUR/22	1	*		*					
12	1614-205-004-00	COUPLING	1	*		*					
13	1614-205-003-00	GEAR/SPUR/22	1	*		*					
14	1614-205-005-00	GEAR/SPUR/29	1	*		*					
15	1614-205-011-00	HUB/30X46X15	1	*		*					
16	1614-205-004-00	COUPLING	1	*		*					
17	V744-120-350-70	SEAL, OIL/TC20357	1	*		*					
18	V705-140-047-00	RING, SNAP/47 C	1	*		*					
19	1365-224-002-00	WASHER	1	*		*					
20	V704-140-020-00	RING, SNAP/20C	1	*		*					

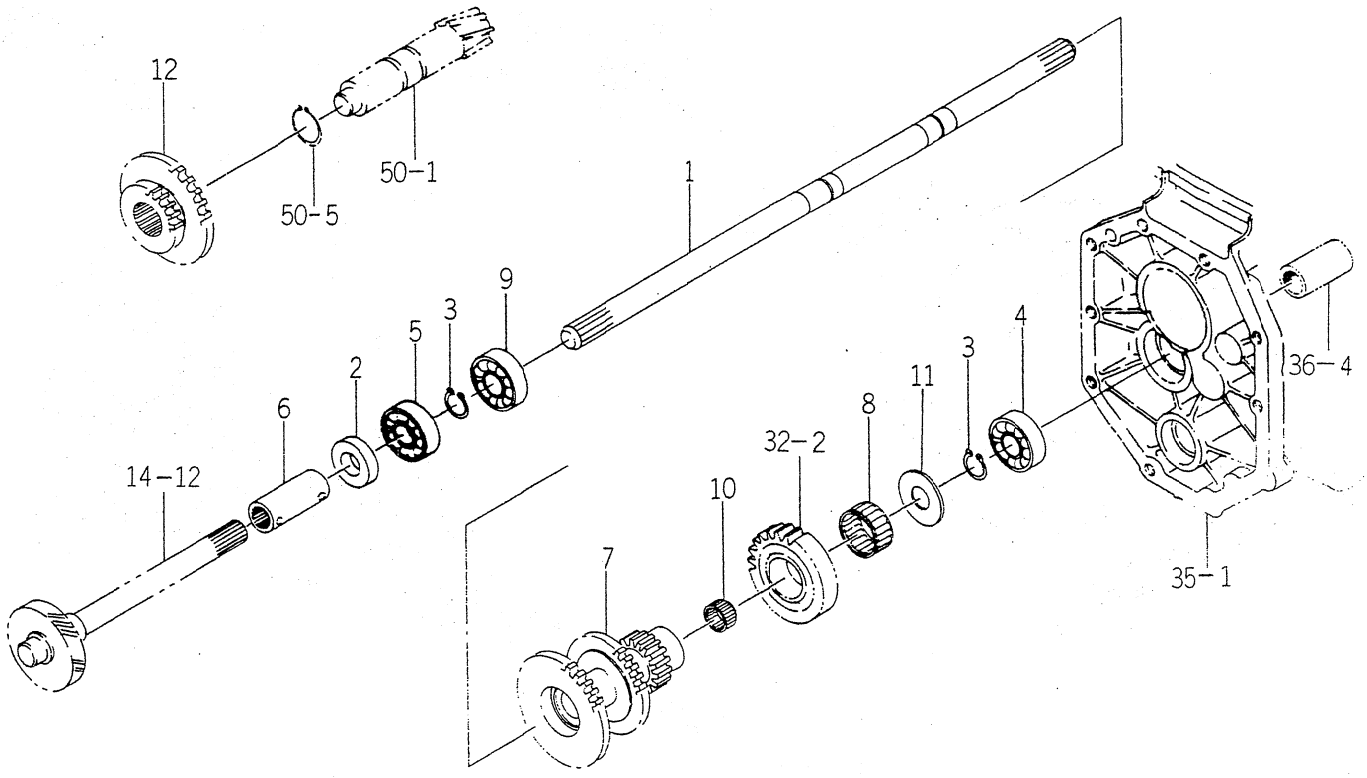
FIG. 25 MAIN COUNTER GEAR/SUB CHANGE GEAR SYSTEM(MD, MDU TYPE)



1614-206

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-206-001-00	GEAR/SPUR/30-23-18	1	*		*					
2	1560-208-023-00	RING, SNAP	1	*		*					
3	1614-207-001-00	GEAR/SPUR/36	1	*		*					
4	1614-207-002-10	HUB/25X40X40	1	*		*					
5	1614-207-003-00	GEAR/SPUR/18-36	1	*		*					
6	1614-208-001-00	GEAR/SPUR/34-15	1	*		*					
7	1507-304-002-00	COLLAR, THRUST	1	*		*					
8	1614-208-002-00	BEARING/NEEDLE	1	*		*					

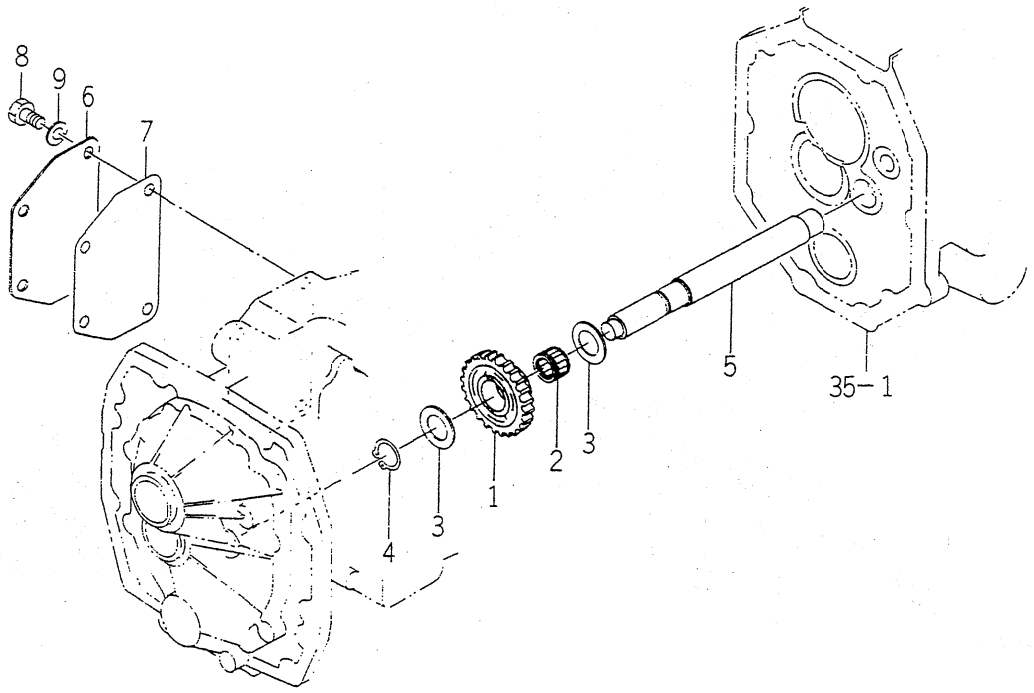
FIG. 26 SUB COUNTER GEAR(HST)SYSTEM(M, MU TYPE)



1620-208

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-208-051-00	SHAFT/DRIVE/PTO	1		*		*				
2	V744-120-350-70	SEAL, OIL/TC20357	1		*		*				
3	V704-140-020-00	RING, SNAP/20C	2		*		*				
4	1600-211-052-00	BEARING/BALL	1		*		*				
5	V600-110-600-40	BEARING, RB/6004	1		*		*				
6	1435-120-002-20	HUB/20X30X62	1		*		*				
7	1620-208-052-00	GEAR/SPUR/35-30-16	1		*		*				
8	1614-208-002-00	BEARING/NEEDLE	1		*		*				
9	V600-110-600-40	BEARING, RB/6004	1		*		*				
10	1614-205-015-00	BEARING/NEEDLE	1		*		*				
11	1507-304-002-00	COLLAR, THRUST	1		*		*				
12	1620-208-053-00	GEAR/SPUR/22-36	1		*		*				

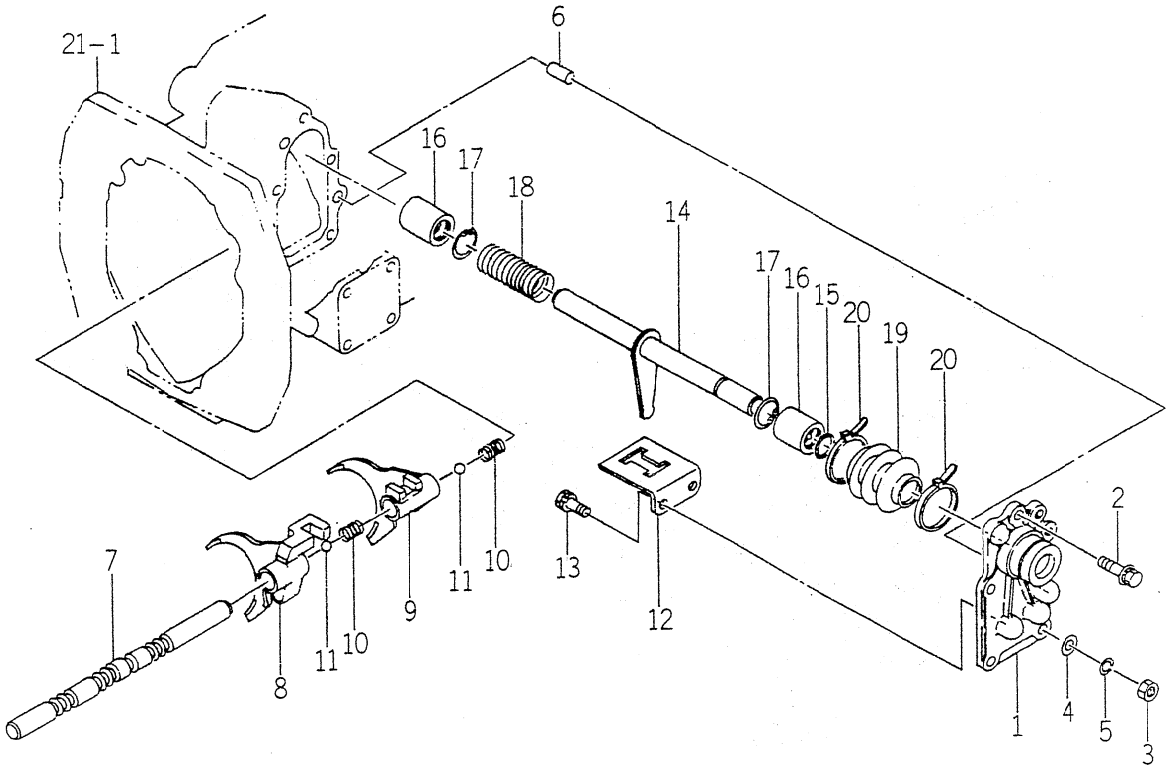
FIG. 27 BACK GEAR/CREEP COVER SYSTEM(MD, MDU TYPE)



1614-209

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-209-001-00	GEAR/SPUR/26	1	*		*					
2	1617-209-003-00	BEARING/NEEDLE	1	*		*					
3	1614-203-005-00	WASHER/20X36X02	2	*		*					
4	V704-140-020-00	RING, SNAP/20C	1	*		*					
5	1614-209-002-00	SHAFT/BACK	1	*		*					
6	1614-210-001-00	PLATE	1	*		*					
7	1614-210-002-00	GASKET	1	*		*					
8	V201-261-002-00	BOLT/M10X20	4	*		*					
9	V401-160-010-00	WASHER, SP/M10	4	*		*					

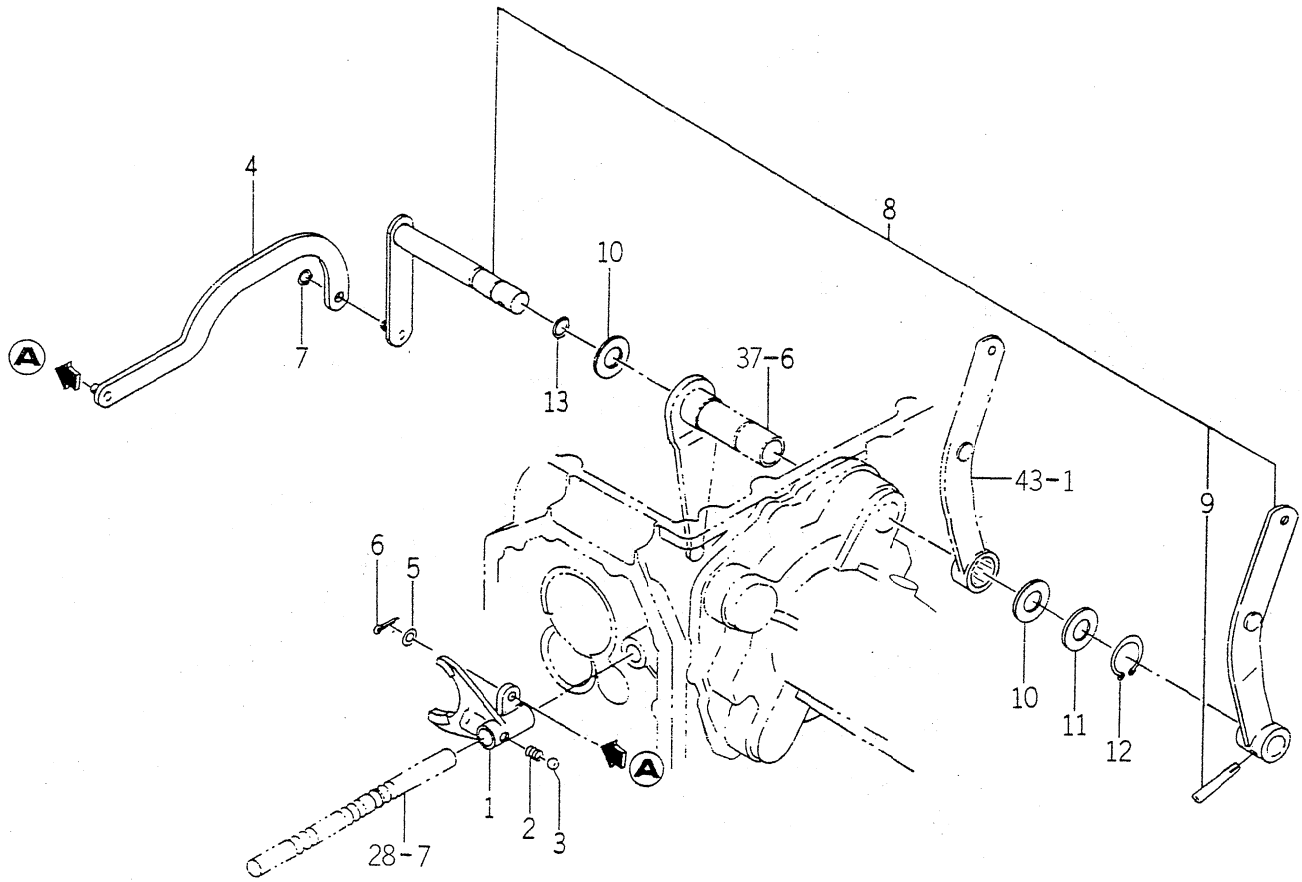
FIG. 28 MAIN CHANGE SYSTEM (MD,MDU TYPE)



1620-215

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-215-001-00	METAL/SHIFT	1	*		*					
2	V211-360-803-00	BOLT/M8X30	3	*		*					
3	V304-260-008-00	NUT/M 8	2	*		*					
4	V411-260-008-00	WASHER, PL/M 8	2	*		*					
5	V401-160-008-00	WASHER, SP/M 8	2	*		*					
6	V520-101-002-20	PIN, ST/10X22	2	*		*					
7	1614-215-002-00	STAY/SHIFT/MAIN	1	*		*					
8	1614-215-003-00	FORK/SHIFT/1ST	1	*		*					
9	1614-215-004-00	FORK/SHIFT/2ND	1	*		*					
10	1302-225-003-00	SPRING, SHIFTER	2	*		*					
11	V680-200-001-00	BALL, STEEL/5/16	2	*		*					
12	1614-215-005-00	GUIDE	1	*		*					
13	V211-260-802-00	BOLT, SEMS (S)	2	*		*					
14	1614-215-200-00	ARM COMP	1	*		*					
15	V723-101-501-40	RING/O	1	*		*					
16	1544-215-015-00	BEARING	2	*		*					
17	V705-140-028-00	RING, SNAP/28 C	2	*		*					
18	1614-215-006-00	SPRING/HC060	1	*		*					
19	1544-215-016-00	BOOT, CHANGE	1	*		*					
20	1376-402-003-00	BAND, WIRE/140	2	*		*					

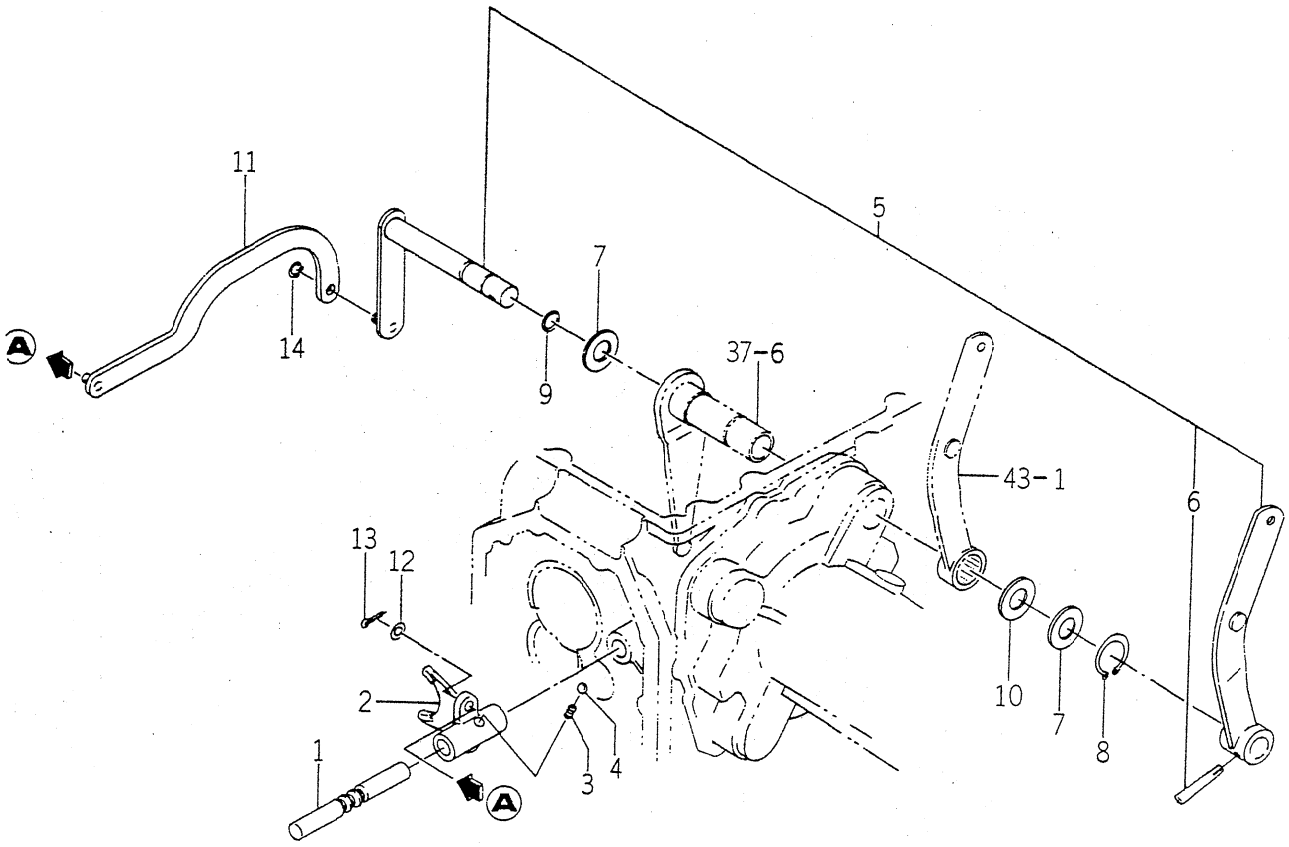
FIG. 29 SUB CHANGE SYSTEM (MD,MDU TYPE)



1614-216

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614 – 216 – 002 – 00	FORK/SHIFT/SUB	1	*		*					
2	1302 – 225 – 003 – 00	SPRING, SHIFTER	1	*		*					
3	V680 – 200 – 001 – 00	BALL, STEEL/5/16	1	*		*					
4	1614 – 216 – 200 – 00	ROD/SUB COMP	1	*		*					
5	V411 – 260 – 008 – 00	WASHER, PL/M 8	1	*		*					
6	V500 – 162 – 002 – 00	PIN, SPLIT/2 X20	1	*		*					
7	V704 – 140 – 010 – 00	RING, SNAP/10 C	1	*		*					
8	1614 – 216 – 250 – 10	ARM/SHIFT/SUB SET	1	*		*					
9	1614 – 216 – 003 – 00	PIN/TAPER/06X45	1	*		*					
10	V411 – 260 – 018 – 00	WASHER, PL/M18	2	*		*					
11	1544 – 322 – 002 – 00	WASHER/30X40X2	1	*		*					
12	V704 – 140 – 018 – 00	RING, SNAP/18 C	1	*		*					
13	V720 – 102 – 401 – 40	O-RING/P14	1	*		*					

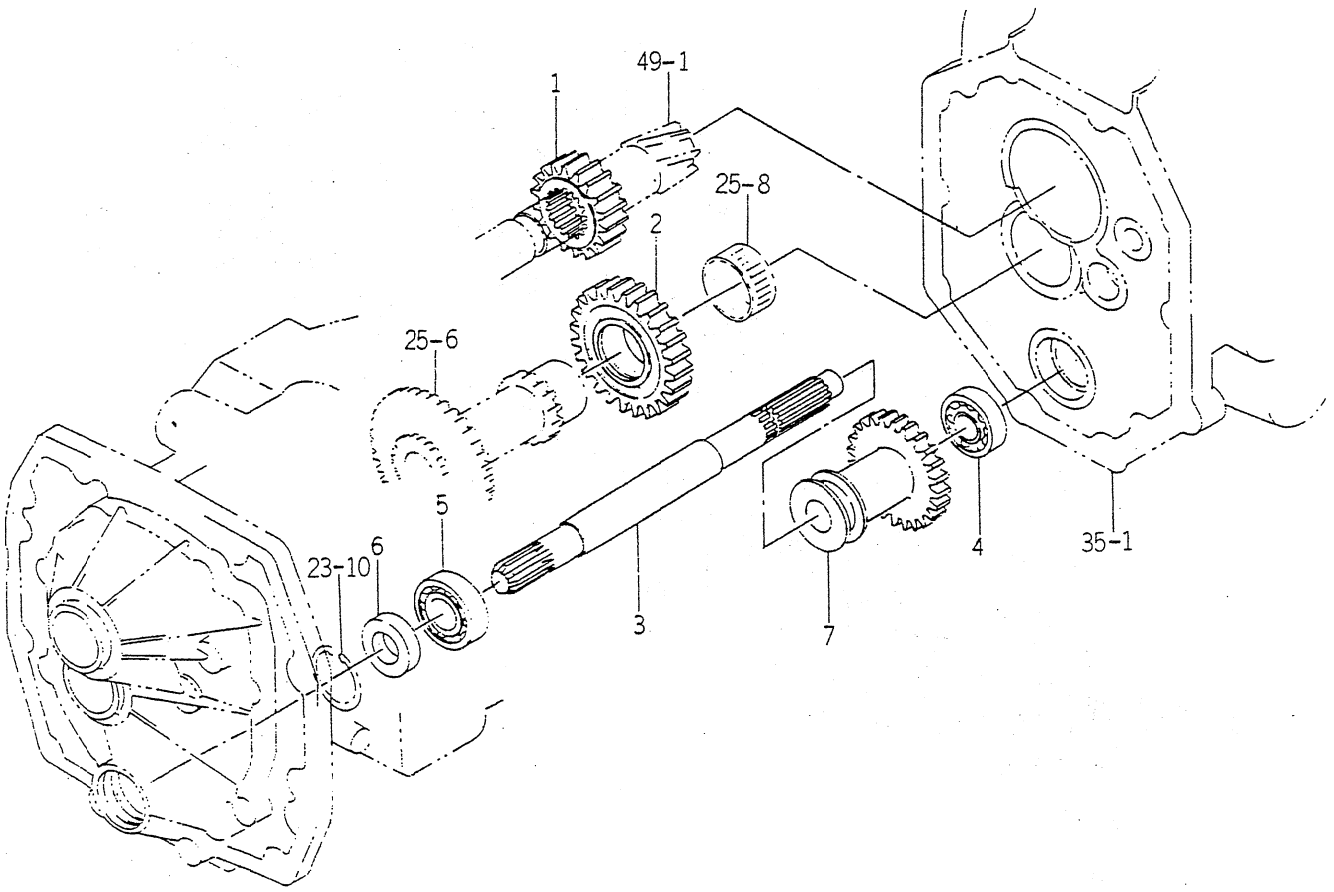
FIG. 30 SUB CHANGE (HST) SYSTEM (M,MU TYPE)



1620-216

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-216-052-00	STAY/SHIFT/SUB	1		*		*				
2	1620-216-053-00	FORK/SHIFT/SUB	1		*		*				
3	1302-225-003-00	SPRING, SHIFTER	1		*		*				
4	V680-200-001-00	BALL, STEEL/5/16	1		*		*				
5	1614-216-250-10	ARM/SHIFT/SUB SET	1		*		*				
6	1614-216-003-00	PIN/TAPER/06X45	1		*		*				
7	V411-260-018-00	WASHER, PL/M18	2		*		*				
8	V704-140-018-00	RING, SNAP/18 C	1		*		*				
9	V720-102-401-40	O-RING/P14	1		*		*				
10	1544-322-002-00	WASHER/30X40X2	1		*		*				
11	1614-216-200-00	ROD/SUB COMP	1		*		*				
12	V411-260-008-00	WASHER, PL/M 8	1		*		*				
13	V500-162-002-00	PIN, SPLIT/2 X20	1		*		*				
14	V704-140-010-00	RING, SNAP/10 C	1		*		*				

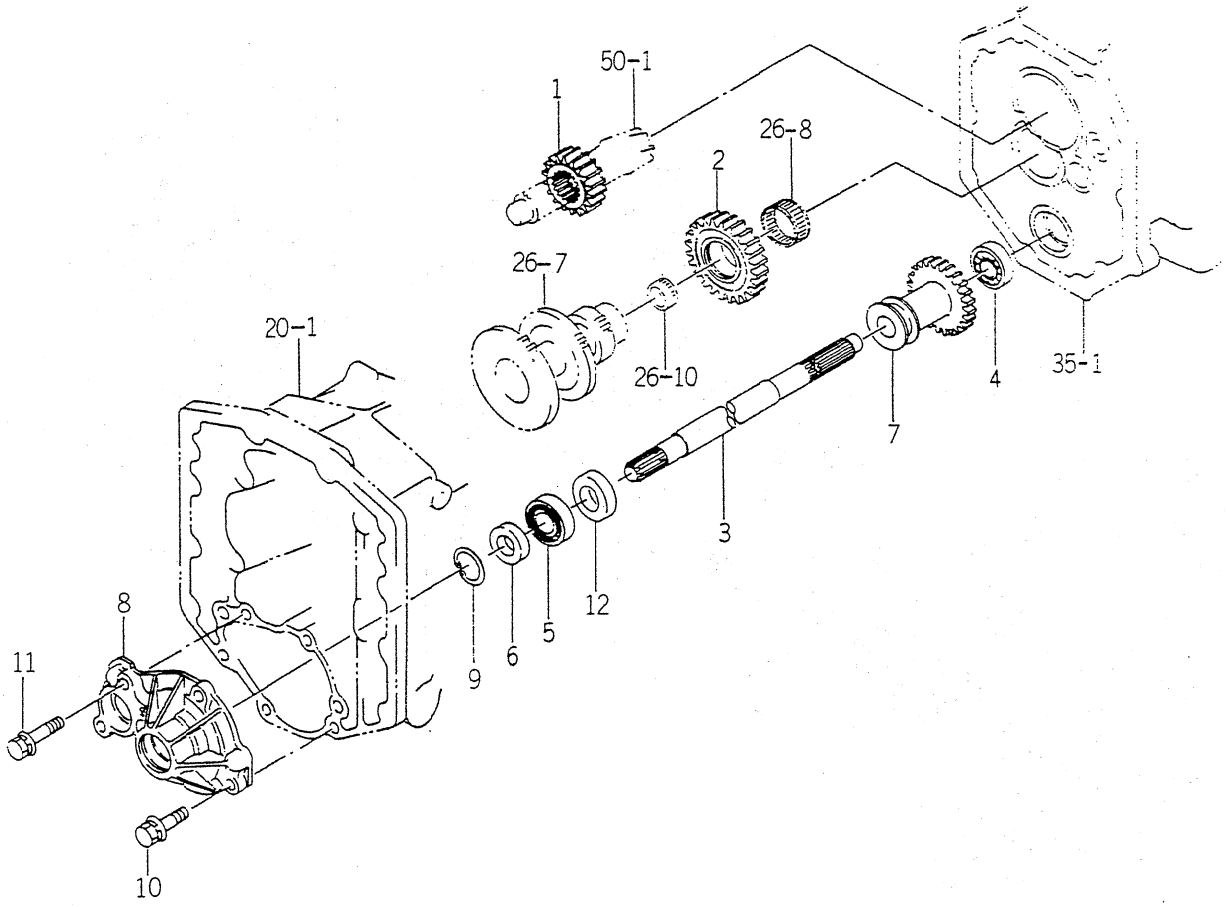
FIG. 31 4WD DRIVE GEAR SYSTEM (MD,MDU TYPE)



1620-221A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1617-221-001-10	GEAR/SPUR/16	1	*		*					
2	1617-221-002-00	GEAR/SPUR/27	1	*		*					
3	1614-221-003-00	SHAFT/FRONT	1	*		*					
4	1617-221-004-00	BEARING/BALL	1	*		*					
5	V600-110-600-40	BEARING, RB/6004	1	*		*					
6	1614-222-007-00	SEAL/OIL	1	*		*					
7	1617-221-005-00	GEAR/SPUR/21	1	*		*					

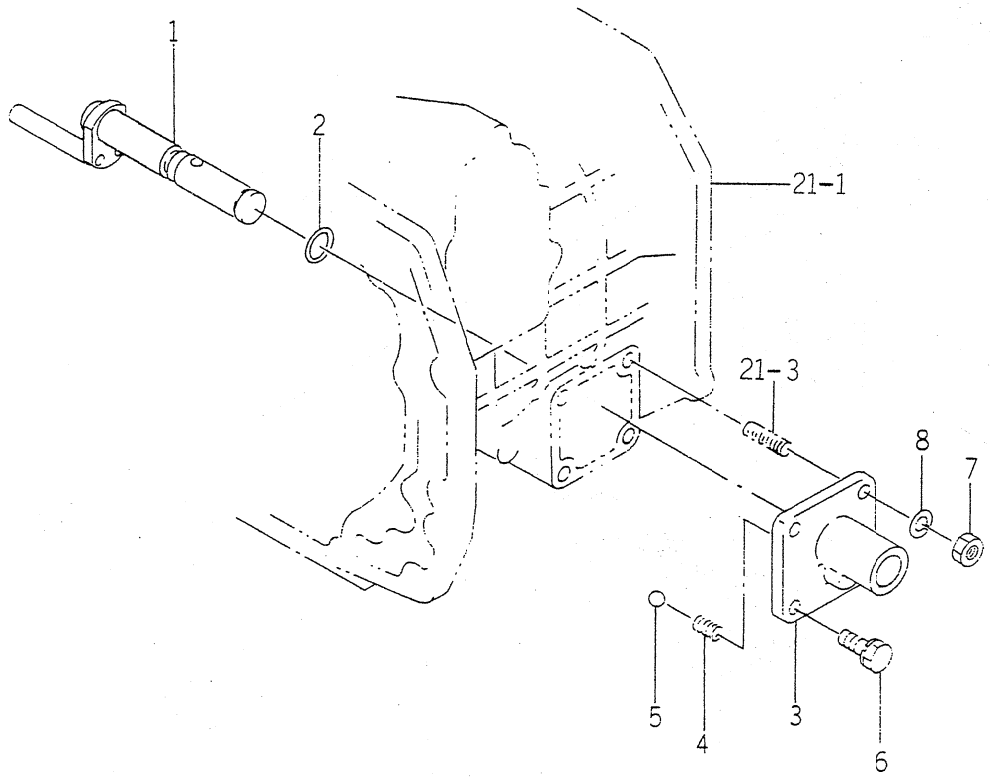
FIG. 32 4WD DRIVE GEAR (HST) SYSTEM (M,MU TYPE)



1620-221B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1617-221-001-10	GEAR/SPUR/16	1		*		*				
2	1617-221-002-00	GEAR/SPUR/27	1		*		*				
3	1620-221-052-00	SHAFT/FRONT	1		*		*				
4	1617-221-004-00	BEARING/BALL	1		*		*				
5	V600-110-600-40	BEARING, RB/6004	1		*		*				
6	1614-222-007-00	SEAL/OIL	1		*		*				
7	1617-221-005-00	GEAR/SPUR/21	1		*		*				
8	1620-221-051-00	METAL/CLUTCH	1		*		*				
9	1614-203-014-00	RING/SNAP/CH	1		*		*				
10	V211-360-803-00	BOLT/M8X30	3		*		*				
11	V211-360-804-50	BOLT/SP	2		*		*				
12	1620-201-052-00	SEAL/OIL	1		*		*				

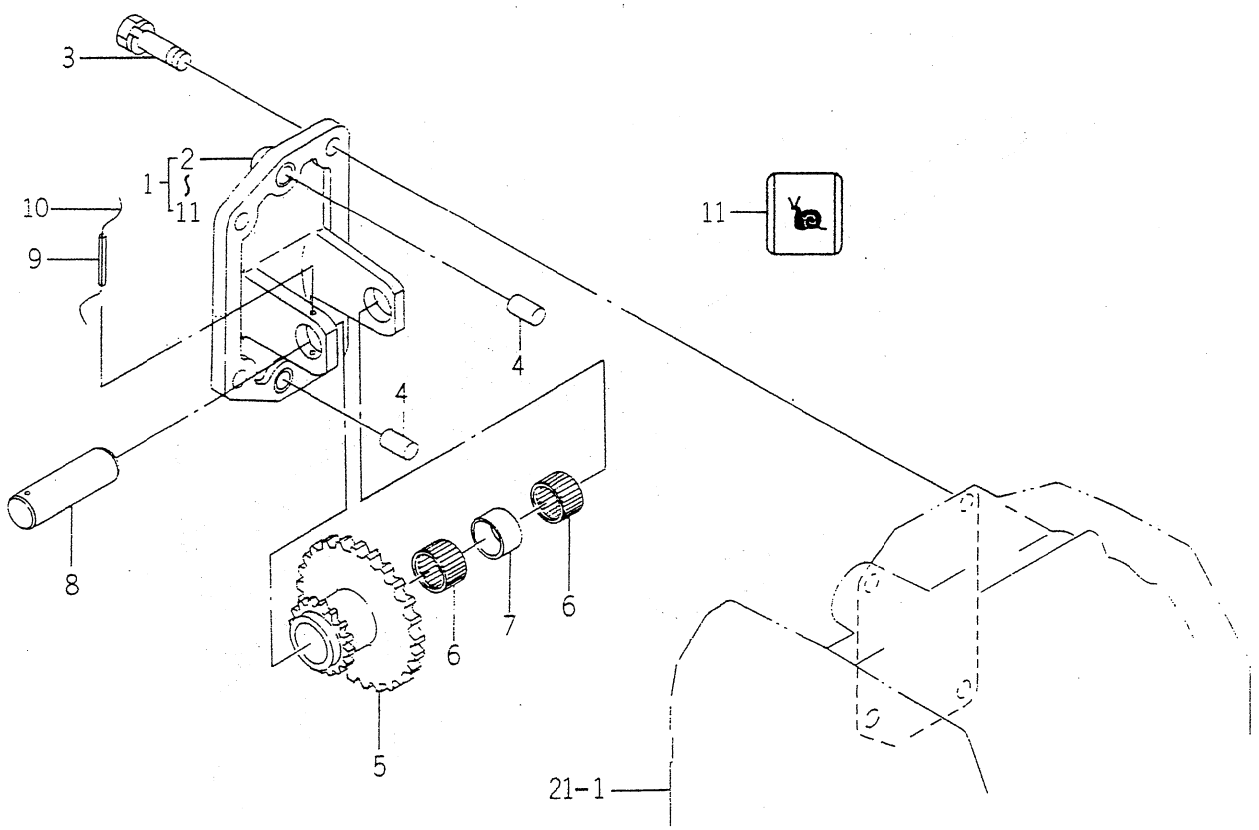
FIG. 33 4WD CHANGE SYSTEM



1620-225

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-225-200-00	ARM/SHIFT/4WD COMP	1	*	*	*	*				
2	V720-102-401-40	O-RING/P14	1	*	*	*	*				
3	1560-265-002-10	HOUSING	1	*	*	*	*				
4	1302-225-003-00	SPRING, SHIFTER	1	*	*	*	*				
5	V680-200-001-00	BALL, STEEL/5/16	1	*	*	*	*				
6	V211-260-802-50	BOLT/S	2	*	*	*	*				
7	V304-260-008-00	NUT/M 8	2	*	*	*	*				
8	V401-160-008-00	WASHER, SP/M 8	2	*	*	*	*				

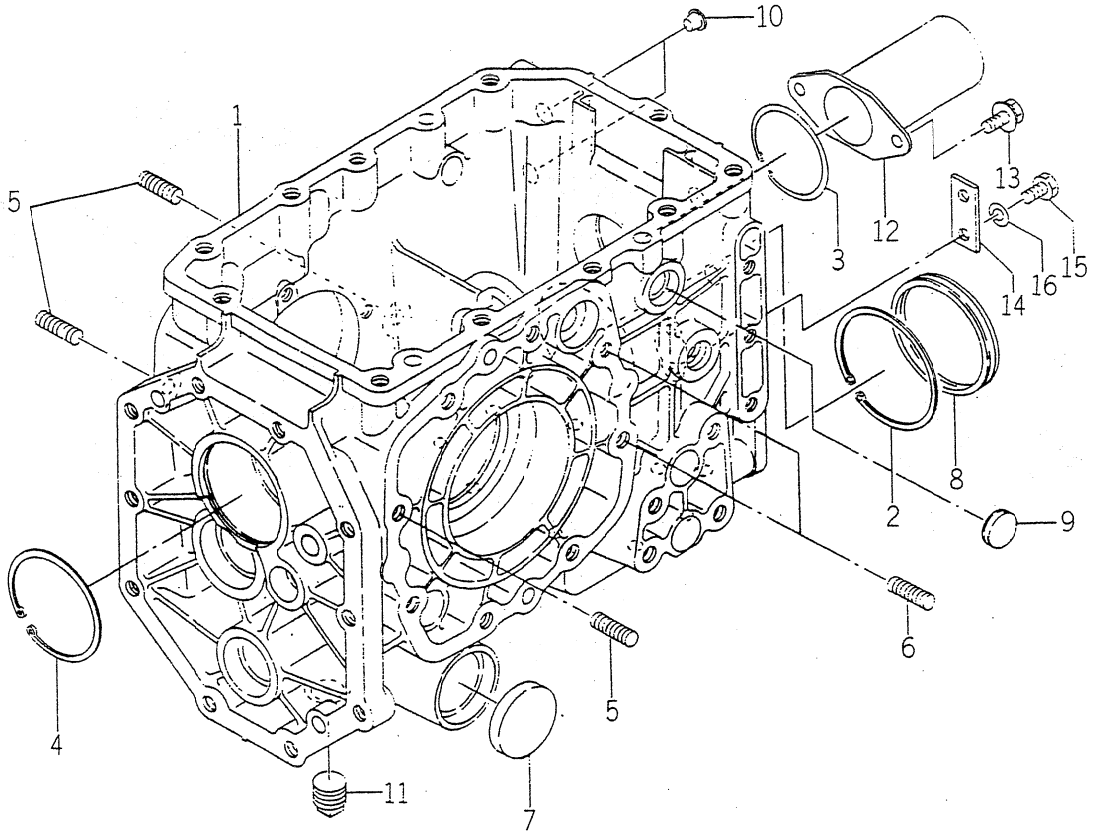
FIG. 34 CREEP GEAR SYSTEM(MD, MDU TYPE)(OPTION)



1614-231

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-231-200-00	GEAR/CREEP SET	1	T		T					
2	1614-231-201-00	METAL/CREEP	1	T		T					
3	V211-261-003-00	BOLT(S) M10X30	4	T		T					
4	V520-101-002-20	PIN, ST/10X22	2	T		T					
5	1614-231-202-00	GEAR/SPUR/34-15	1	T		T					
6	1614-205-015-00	BEARING/NEEDLE	2	T		T					
7	1614-231-204-00	COLLAR/20X24X16	1	T		T					
8	1614-231-203-00	PIN/20X61	1	T		T					
9	V580-140-403-20	PIN/SPRING	1	T		T					
10	- -	WIRE	1	T		T					
11	1620-231-001-00	LABEL/CREEP	1	T		T					

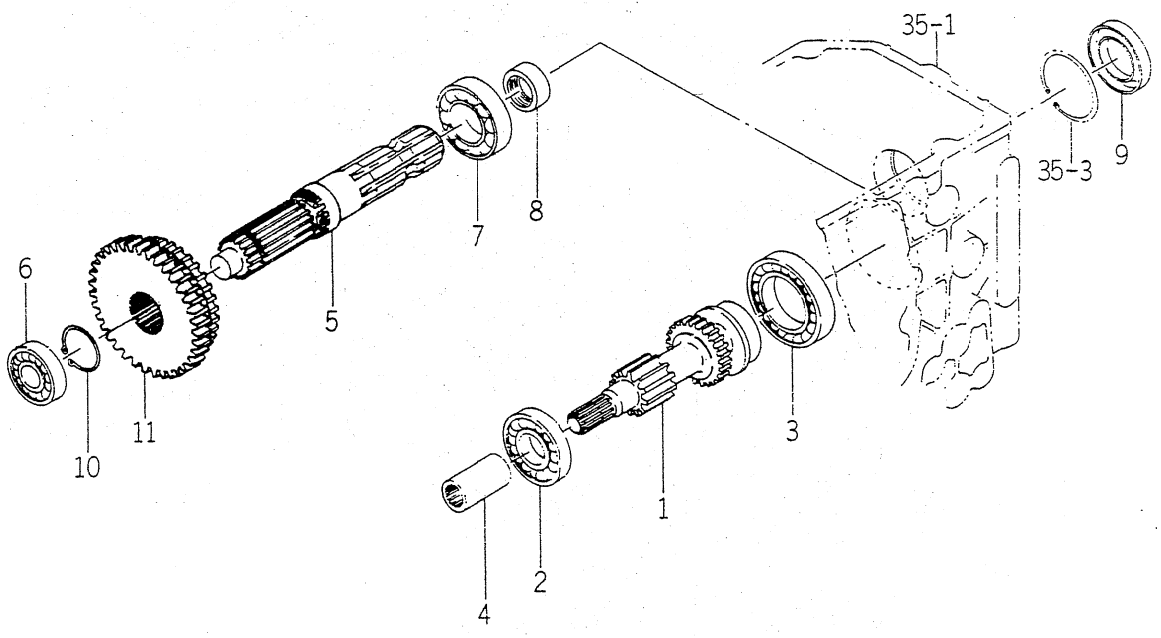
FIG. 35 REAR MISSION CASE SYSTEM



1620-241

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 241 – 001 – 10	CASE/YRANSMISSION/R	1	*	*	*	*				
2	V707 – 140 – 080 – 00	RING/SNAP	1	*	*	*	*				
3	V707 – 140 – 062 – 00	RING/SNAP	1	*	*	*	*				
4	V707 – 140 – 072 – 00	RING/SNAP	1	*	*	*	*				
5	V251 – 341 – 003 – 00	BOLT/STUD	3	*	*	*	*				
6	V251 – 341 – 003 – 0C	BOLT/STUD	2	*	*	*	*				
7	1421 – 201 – 002 – 00	SEAL/47	1	*	*	*	*				
8	1617 – 241 – 003 – 00	PLUG/SEAL/80	1	*	*	*	*				
9	1614 – 241 – 004 – 00	PLUG/SEAL/25	2	*	*	*	*				
10	1427 – 120 – 002 – 00	CAP, BLANK/M10	4	*	*	*	*				
11	V781 – 160 – 000 – 8B	PLUG	1	*	*	*	*				
12	1444 – 314 – 009 – 10	CAP, PTO SHAFT	1	*	*	*	*				
13	V211 – 360 – 802 – 00	BOLT(SP) M8X20	2	*	*	*	*				
14	1614 – 241 – 003 – 00	PLATE/I/19X50	1	*	*	*	*				
15	V201 – 260 – 801 – 60	BOLT/M 8X16	2	*	*	*	*				
16	V401 – 160 – 008 – 00	WASHER, SP/M 8	2	*	*	*	*				

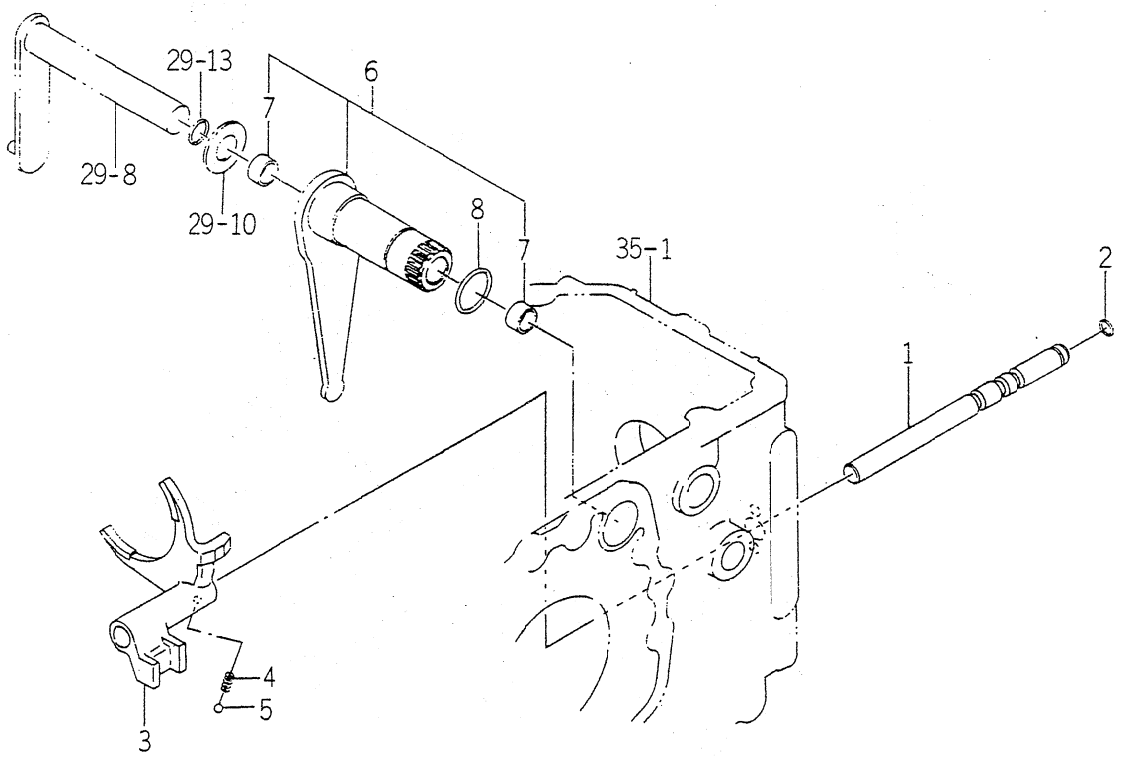
FIG. 36 PTO COUNTER GEAR/PTO SHAFT SYSTEM



1620-143

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-243-001-00	GEAR/SPUR/20-13	1	*	*	*	*				
2	V600-110-630-50	BEARING, RB/6305	1	*	*	*	*				
3	V600-110-601-00	BEARING, RB/6010	1	*	*	*	*				
4	1421-134-019-00	COUPLING	1	*	*	*	*				
5	1620-244-001-00	SHAFT/PTO	1	*	*	*	*				
6	3673-701-006-00	BEARING/BALL	1	*	*	*	*				
7	1617-244-004-00	BEARING/BALL	1	*	*	*	*				
8	1602-322-003-00	SLEEVE 35X40X17	1	*	*	*	*				
9	V744-140-621-10	SEAL, OIL/TC406211	1	*	*	*	*				
10	V704-140-035-00	RING, SNAP/35 C	1	*	*	*	*				
11	1620-244-002-00	GEAR/SPUR/40-47	1	*	*	*	*				

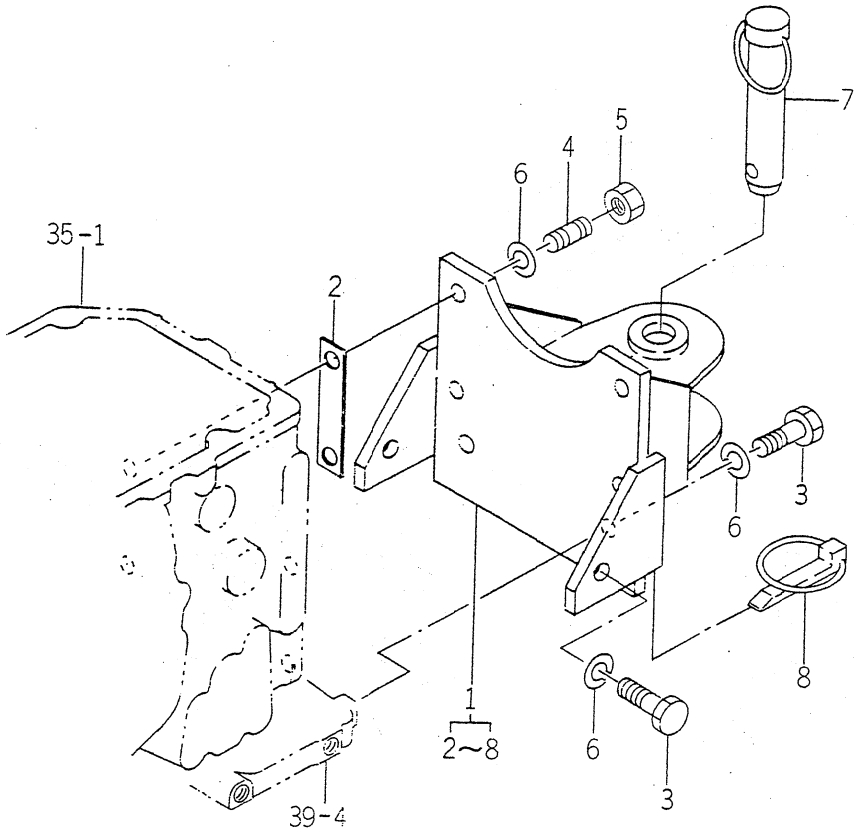
FIG. 37 PTO CHANGE SYSTEM



1620-245

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 245 – 001 – 00	STAY/SHIFT/PTO	1	*	*	*	*				
2	V720 – 102 – 401 – 00	O-RING/P10A	1	*	*	*	*				
3	1620 – 245 – 002 – 00	FORK/SHIFT/PTO	1	*	*	*	*				
4	1302 – 225 – 003 – 00	SPRING, SHIFTER	1	*	*	*	*				
5	V680 – 200 – 001 – 00	BALL, STEEL/5/16	1	*	*	*	*				
6	1614 – 245 – 200 – 00	ARM/SHIFT/PTO SET	1	*	*	*	*				
7	2502 – 221 – 236 – 00	BUSH/18X20X15	2	*	*	*	*				
8	V723 – 102 – 002 – 50	O-RING	1	*	*	*	*				

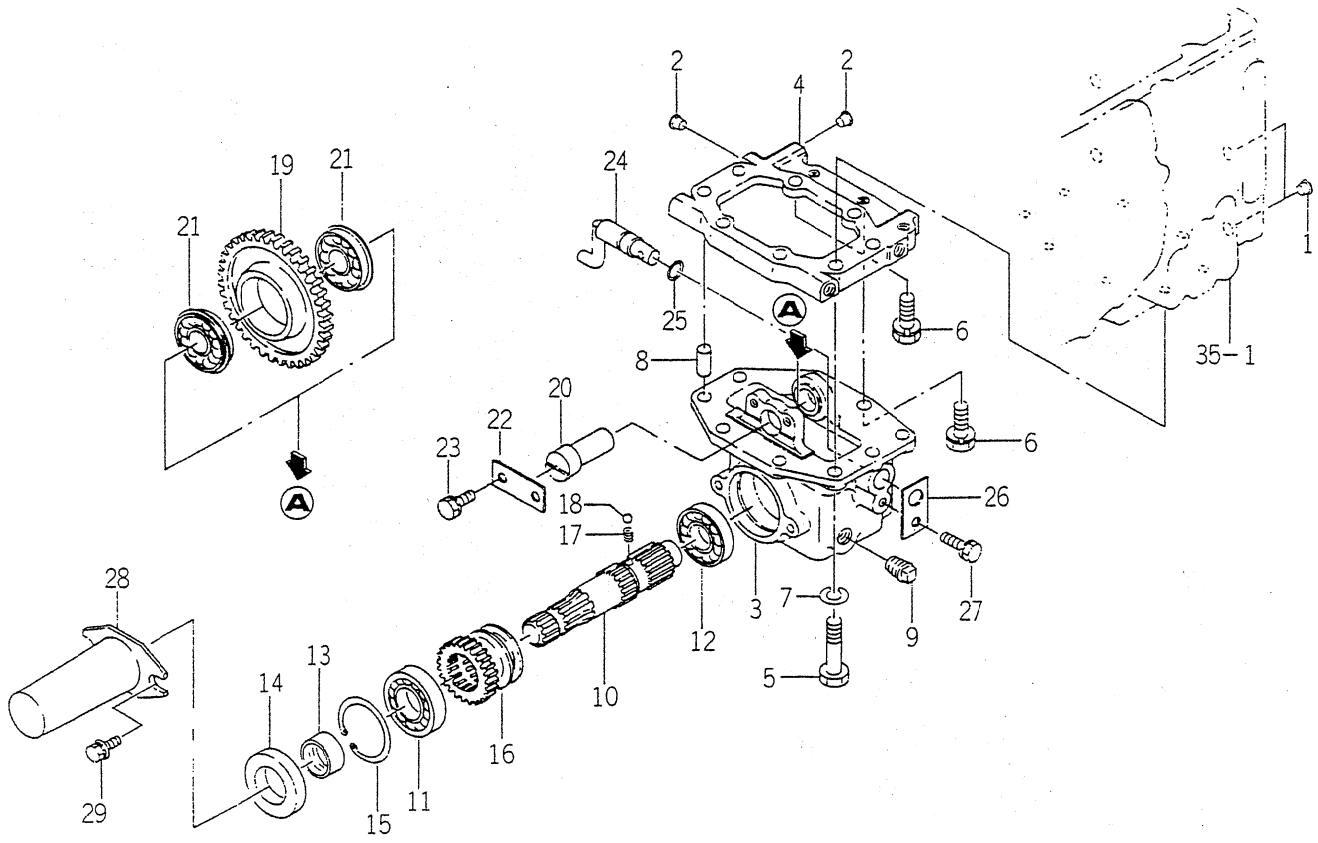
FIG. 38 TRAILER HITCH SYSTEM (OPTION)



1620-251

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-251-200-00	HITCH/TRAILER SET	1	T	T	T	T				
2	1639-520-003-00	PLATE/I/22X104	2	T	T	T	T				
3	V201-361-203-00	BOLT/M12X30	4	T	T	T	T				
4	V251-341-202-80	BOLT/STUD	4	T	T	T	T				
5	V304-460-012-00	NUT/M12	4	T	T	T	T				
6	V401-160-012-00	WASHER, SP/M12	8	T	T	T	T				
7	1488-247-250-00	PIN ASSY	1	T	T	T	T				
8	1421-502-002-00	PIN, LINK	1	T	T	T	T				

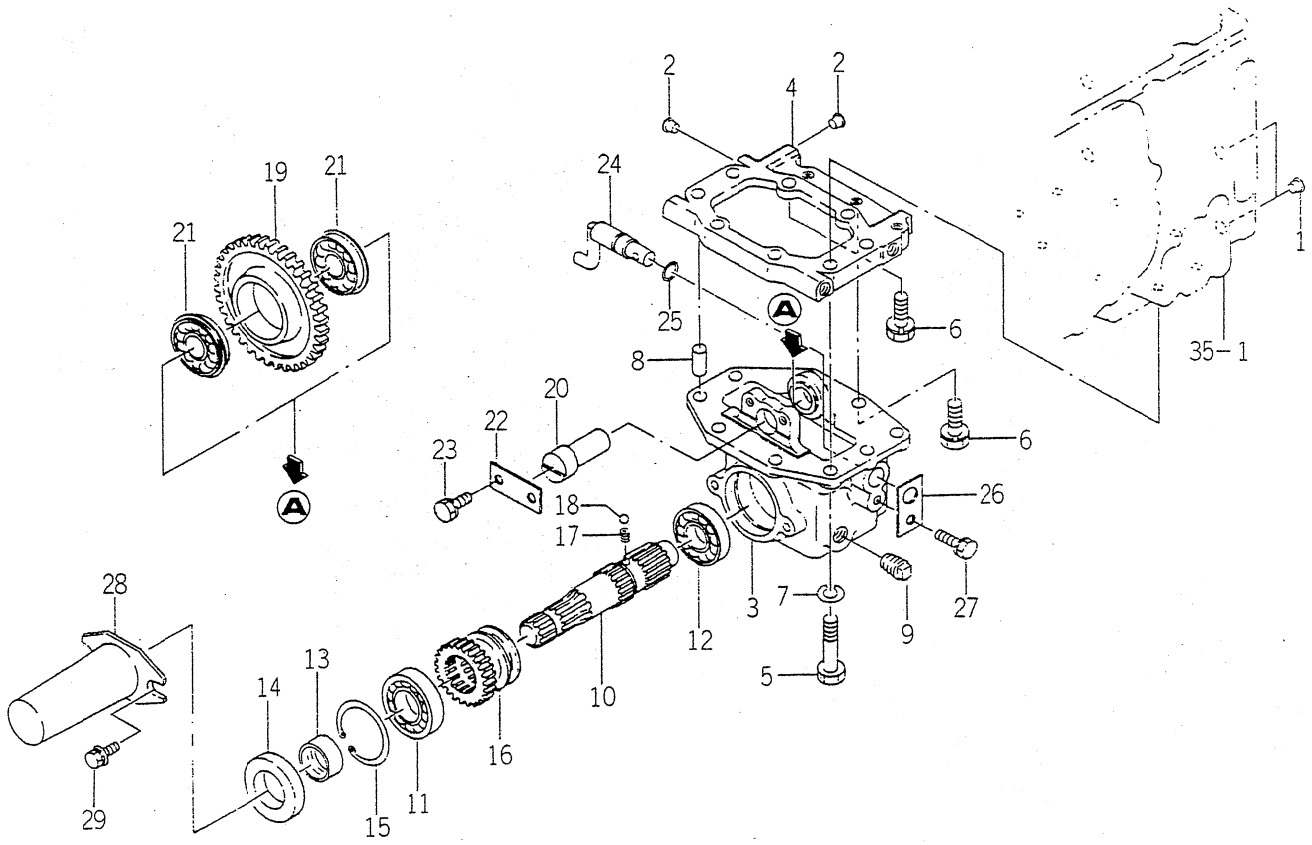
FIG. 39 PTO (MID) SET



1620-251A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1427-120-002-00	CAP, BLANK/M10	4	*	*	*	*				
2	1427-120-002-00	CAP, BLANK/M10	4	*	*	*	*				
3	1620-255-201-00	CASE/PTO/MID	1	*	*	*	*				
4	1620-255-202-00	METAL/SPACER	1	*	*	*	*				
5	V201-361-005-00	BOLT/M10X50	4	*	*	*	*				
6	V211-561-003-00	BOLT/M10X30	5	*	*	*	*				
7	V401-160-010-00	WASHER, SP/M10	4	*	*	*	*				
8	V520-101-004-00	PIN, ST/10X40	2	*	*	*	*				
9	V781-160-000-6B	PLUG/SCREW/SEAL	1	*	*	*	*				
10	1620-255-204-10	SHAFT/PTO/MID	1	*	*	*	*				
11	V600-110-620-60	BEARING, RB/6206	1	*	*	*	*				
12	V600-110-620-50	BEARING, RB/6205	1	*	*	*	*				
13	1480-212-004-10	SLEEVE	1	*	*	*	*				
14	V744-135-621-00	SEAL, OIL/TC356210	1	*	*	*	*				
15	V707-140-062-00	RING/SNAP	1	*	*	*	*				
16	1620-255-205-00	GEAR/SPUR/21	1	*	*	*	*				
17	1302-225-003-00	SPRING, SHIFTER	1	*	*	*	*				
18	V680-200-001-00	BALL, STEEL/5/16	1	*	*	*	*				
19	1620-255-206-00	GEAR/SPUR/49	1	*	*	*	*				
20	1620-255-207-00	SHAFT	1	*	*	*	*				
21	1603-322-003-00	BEARING, BALL	2	*	*	*	*				
22	1568-731-103-00	PLATE/I 25X60	1	*	*	*	*				
23	V211-260-801-60	BOLT, SEMS (S) M8X16	2	*	*	*	*				
24	1620-255-220-00	ARM/SHIFT/MID COMP	1	*	*	*	*				
25	V720-102-401-40	O-RING/P14	1	*	*	*	*				

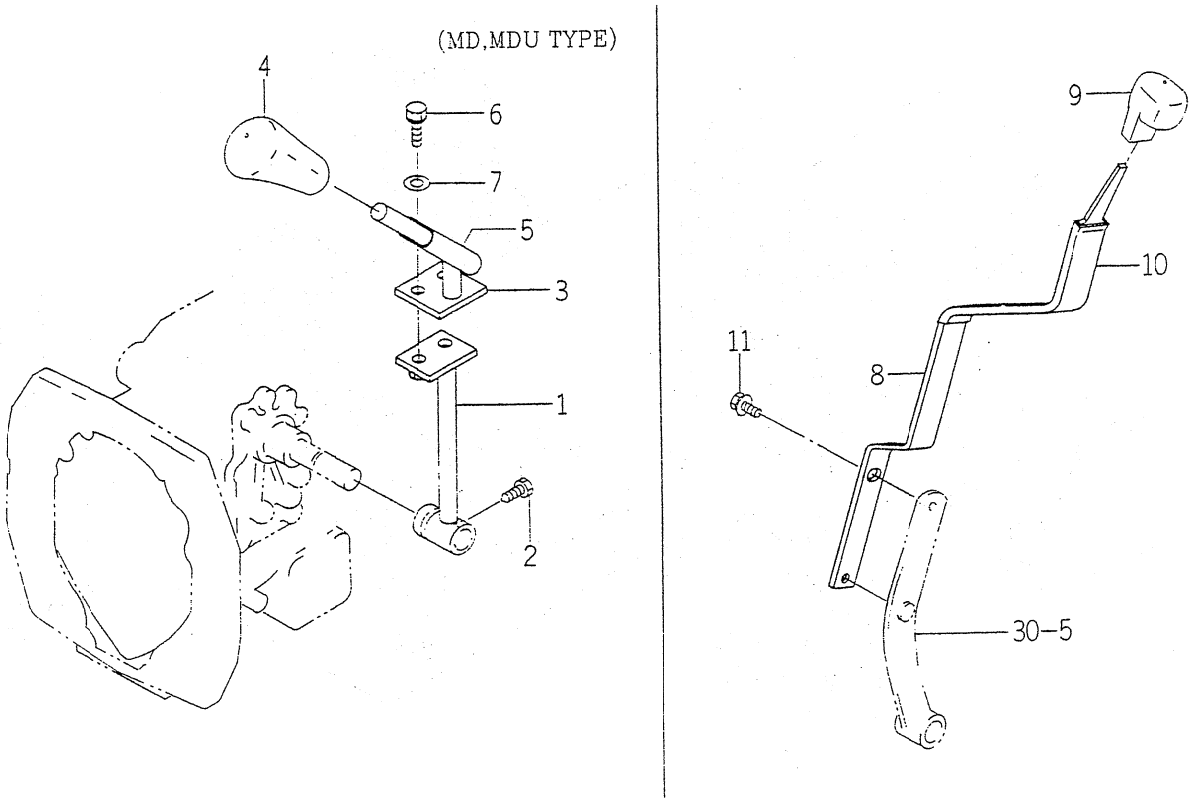
FIG. 39 PTO (MID) SET



1620-251A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1620-255-208-00	PLATE/I/30X50	1	*	*	*	*				
27	V211-260-801-60	BOLT, SEMS (S) M8X16	1	*	*	*	*				
28	1444-314-009-10	CAP, PTO SHAFT	1	*	*	*	*				
29	V211-360-802-00	BOLT(SP) M8X20	2	*	*	*	*				

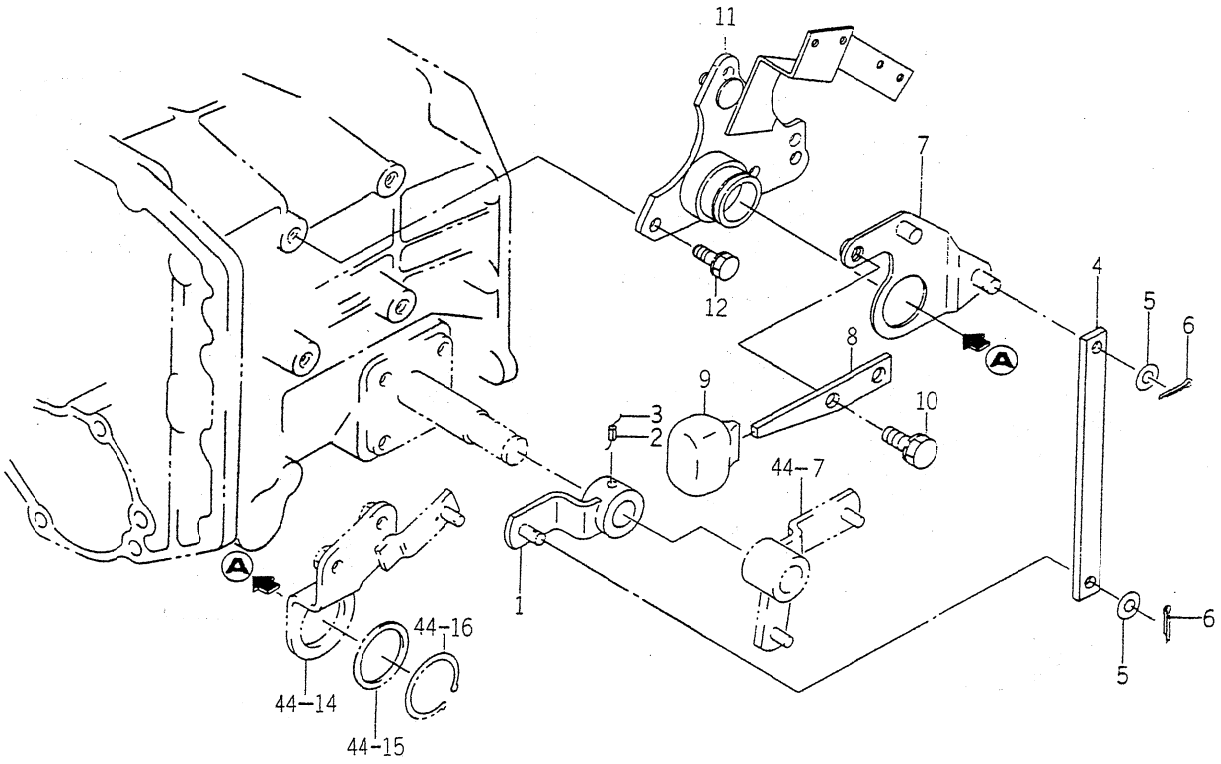
FIG. 40 CHANGE LEVER/MAIN,SUB SYSTEM



1620-261

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-261-210-00	LEVER/BAR/14 COMP	1	*		*					
2	1560-223-016-00	BOLT/M8X16	1	*		*					
3	1620-261-200-10	LEVER/BAR/14 COMP	1	*		*					
4	1614-261-003-00	GRIP/MAIN	1	*		*					
5	1614-261-006-00	TUBE/14X17X90	1	*		*					
6	V211-260-802-00	BOLT, SEMS (S)	2	*		*					
7	3560-201-015-00	WASHER, BINDING SHAFT	2	*		*					
8	1620-262-001-10	LEVER/SUB	1	*	*	*	*				
9	1614-262-003-00	GRIP/SUB	1	*	*	*	*				
10	1614-262-006-00	INSULATOR/LEVER/SUB	1	*	*	*	*				
11	V211-361-002-00	BOLT, SEMS	1	*	*	*	*				

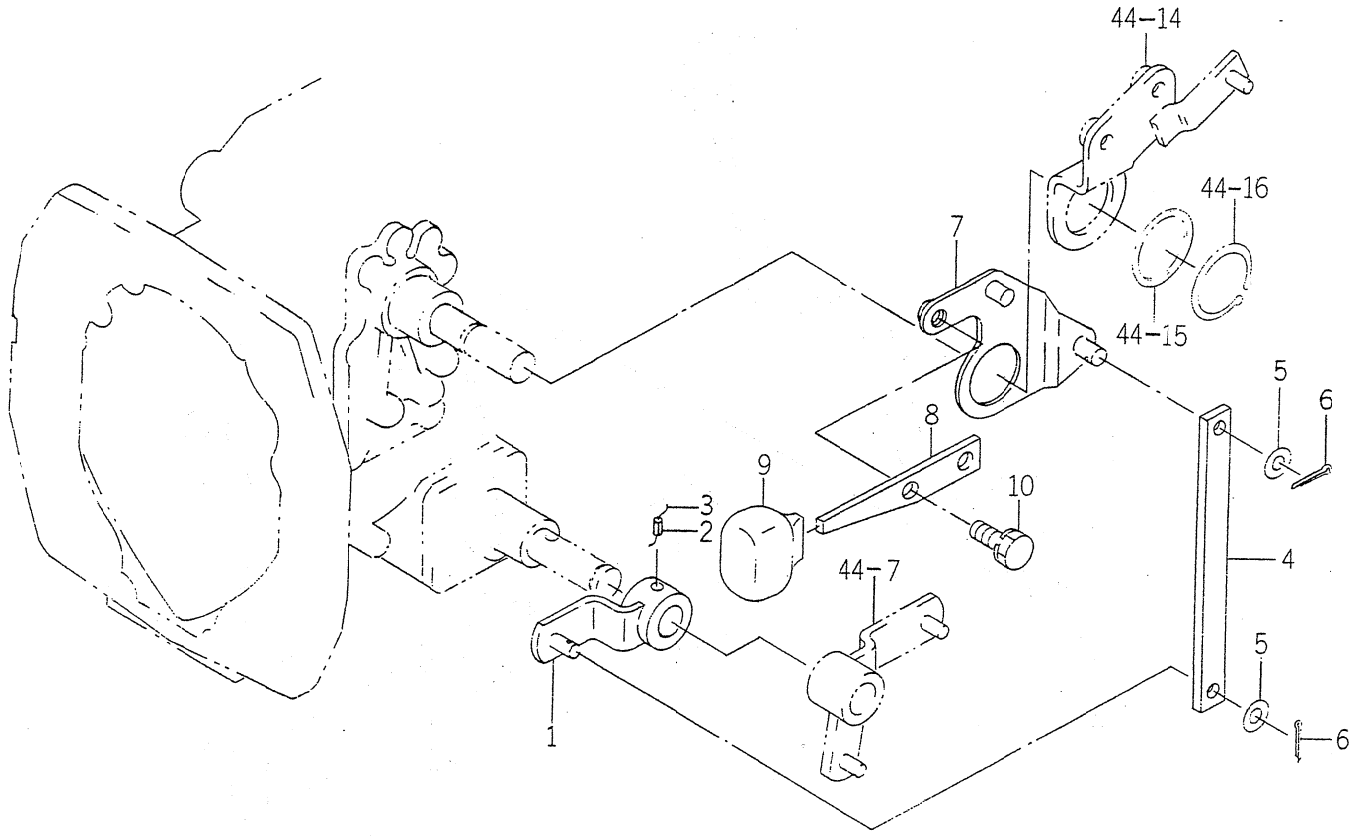
FIG. 41 CHANGE LEVER(4WD/HST)SYSTEM(M, MU TYPE)



1620-263A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-263-200-10	ARM/4WD COMP	1		*		*				
2	V580-140-603-20	PIN, SPRING/6 X32 W	1		*		*				
3	- -	WIRE	1		*		*				
4	1620-265-012-00	PLATE/I/16X190	1		*		*				
5	V411-260-008-00	WASHER, PL/M 8	2		*		*				
6	V500-162-002-00	PIN, SPLIT/2 X20	2		*		*				
7	1614-263-210-00	ARM/4WD/A COMP	1		*		*				
8	1620-263-001-00	LEVER/4WD	1		*		*				
9	1612-531-003-00	GRIP	1		*		*				
10	V211-260-801-60	BOLT, SEMS (S) M8X16	1		*		*				
11	1620-263-200-20	BRACKET/LEVER COMP	1		*		*				
12	V211-260-801-60	BOLT, SEMS (S) M8X16	2		*		*				

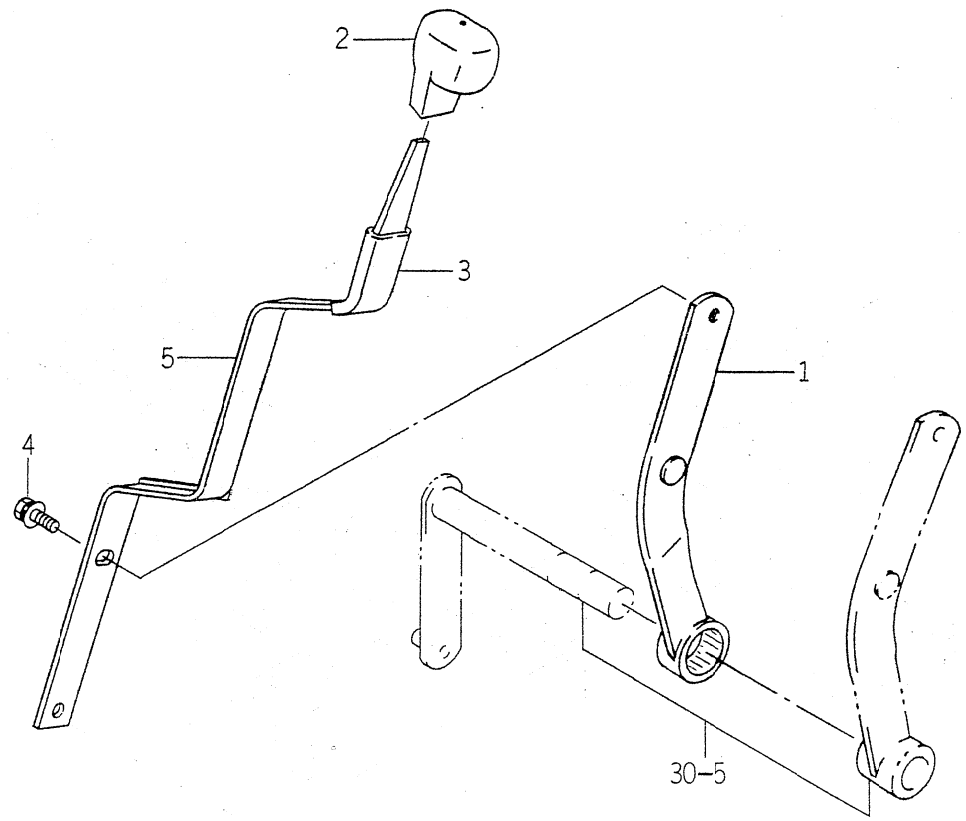
FIG. 42 CHANGE LEVER (4WD) SYSTEM (MD,MDU TYPE)



1620-263C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-263-200-10	ARM/4WD COMP	1	*		*					
2	V580-140-603-00	PIN, SP W 6.0X30	1	*		*					
3	- -	WIRE	1	*		*					
4	1620-265-012-00	PLATE/I/16X190	1	*		*					
5	V411-260-008-00	WASHER, PL/M 8	2	*		*					
6	V500-162-002-00	PIN, SPLIT/2 X20	2	*		*					
7	1614-263-210-00	ARM/4WD/A COMP	1	*		*					
8	1620-263-001-00	LEVER/4WD	1	*		*					
9	1612-531-003-00	GRIP	1	*		*					
10	V211-260-801-60	BOLT, SEMS (S) M8X16	1	*		*					

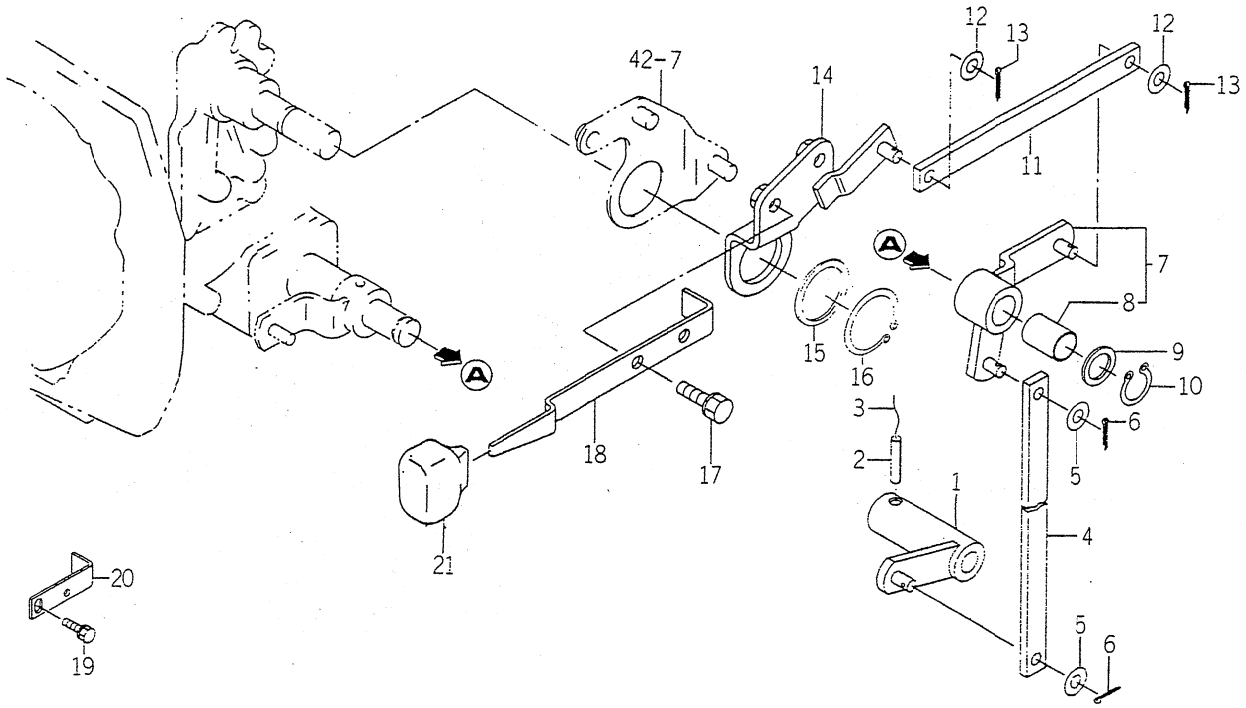
FIG. 43 CHANGE LEVER (PTO) SYSTEM



1620-264

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-264-200-00	ARM/PTO COMP	1	*	*	*	*				
2	1614-262-003-00	GRIP/SUB	1	*	*	*	*				
3	1614-262-006-00	INSULATOR/LEVER/SUB	1	*	*	*	*				
4	V211-361-002-00	BOLT, SEMS	1	*	*	*	*				
5	1620-264-220-00	LEVER/PTO COMP	1	*	*	*	*				

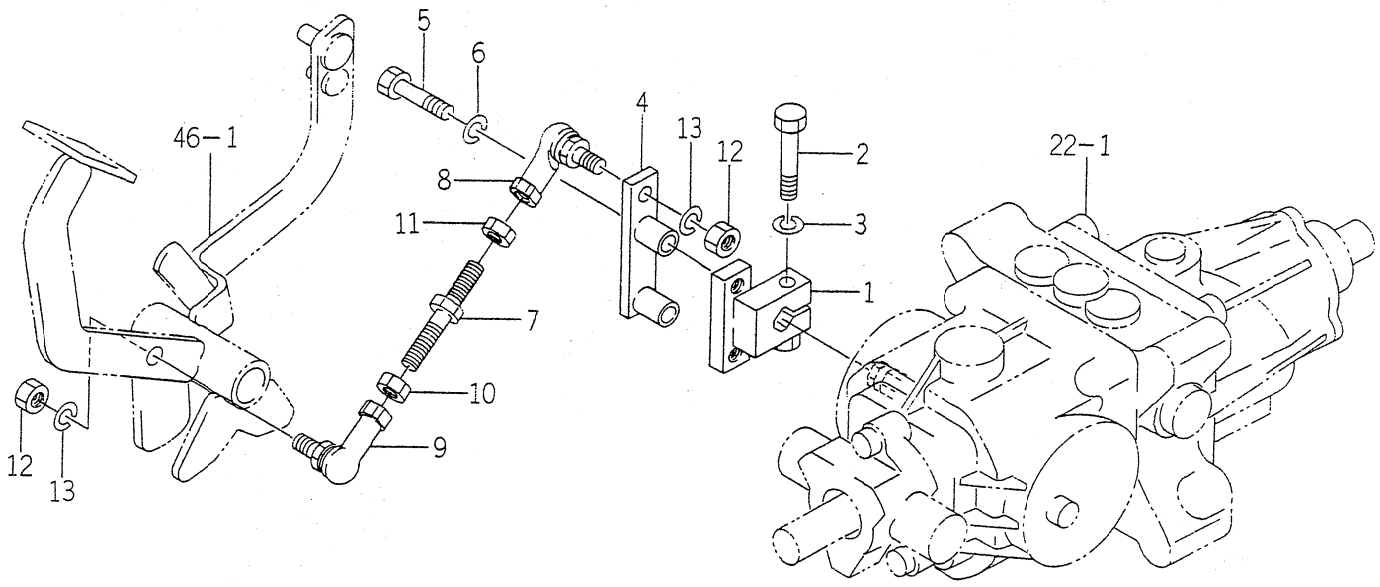
FIG. 44 CHANGE LEVER (MID PTO) SYSTEM



1620-265

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 265 – 300 – 00	ARM/PTO/MID COMP	1	*	*	*	*				
2	V580 – 140 – 603 – 20	PIN, SPRING/6 X32 W	1	*	*	*	*				
3	– –	WIRE	1	*	*	*	*				
4	1620 – 265 – 011 – 00	PLATE/I/16X390	1	*	*	*	*				
5	V411 – 260 – 008 – 00	WASHER, PL/M 8	2	*	*	*	*				
6	V500 – 162 – 002 – 00	PIN, SPLIT/2 X20	2	*	*	*	*				
7	1620 – 265 – 330 – 00	ARM/MID ASSY	1	*	*	*	*				
8	1518 – 313 – 109 – 00	BUSH /18X20X25	1	*	*	*	*				
9	2144 – 419 – 022 – 00	WASHER/18X26X02	1	*	*	*	*				
10	V704 – 140 – 018 – 00	RING, SNAP/18 C	1	*	*	*	*				
11	1620 – 265 – 012 – 00	PLATE/I/16X190	1	*	*	*	*				
12	V411 – 260 – 008 – 00	WASHER, PL/M 8	2	*	*	*	*				
13	V500 – 163 – 002 – 00	PIN, SPLIT/3 X20	2	*	*	*	*				
14	1620 – 265 – 320 – 00	ARM/MID/A COMP	1	*	*	*	*				
15	3653 – 108 – 005 – 00	WASHER/36X43X23	1	*	*	*	*				
16	V704 – 140 – 035 – 00	RING, SNAP/35 C	1	*	*	*	*				
17	V211 – 260 – 802 – 00	BOLT, SEMS (S)	2	*	*	*	*				
18	1620 – 265 – 013 – 10	LEVER/MID	1	*	*	*	*				
19	V211 – 260 – 801 – 60	BOLT, SEMS (S) M8X16	2	*	*	*	*				
20	1620 – 265 – 014 – 00	PLATE/L/25X90	1	*	*	*	*				
21	1612 – 531 – 003 – 00	GRIP	1	*	*	*	*				

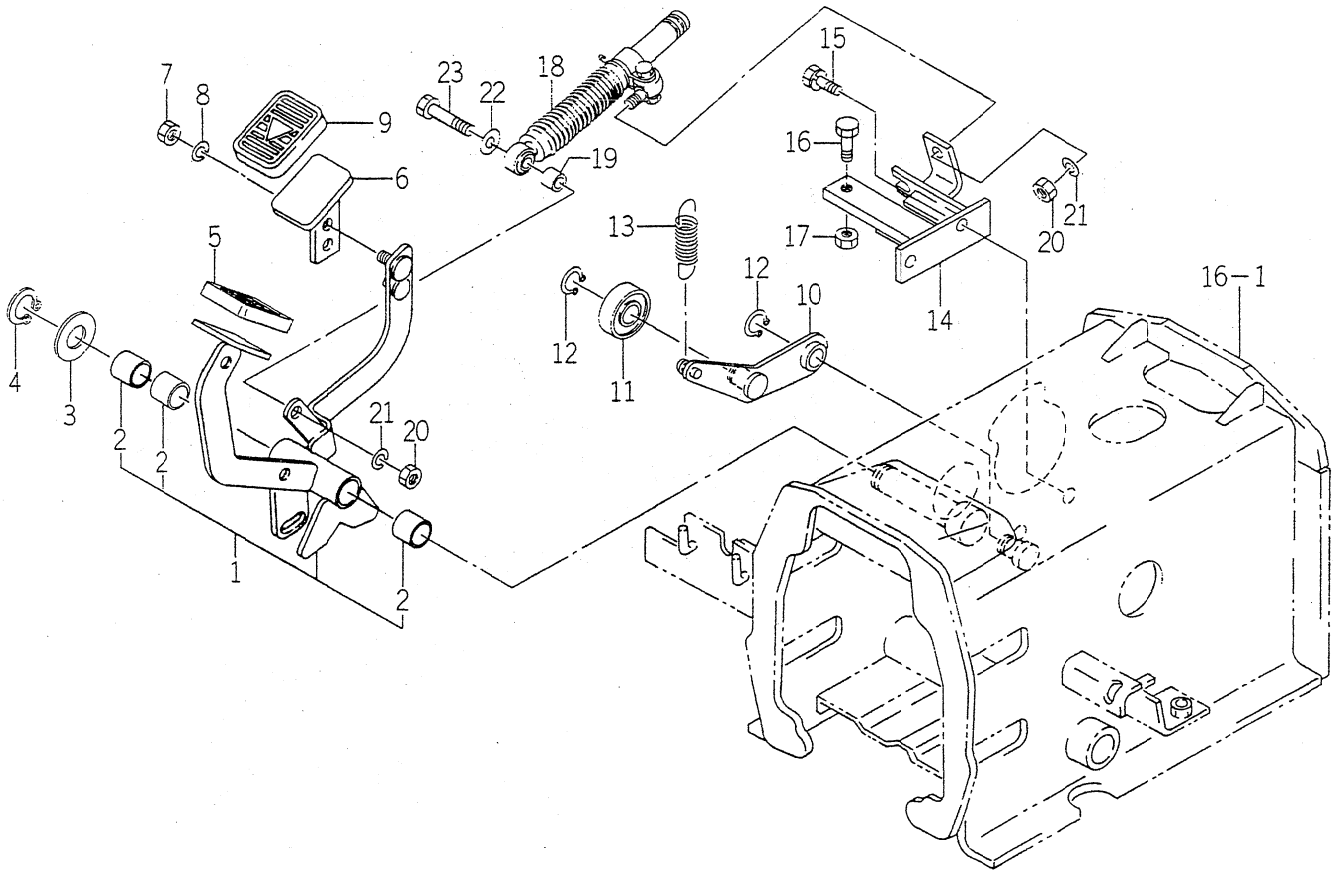
FIG. 45 LINK (HST) SYSTEM (M,MU TYPE)



1620-271

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-271-540-00	PIVOT/TRUNNION COMP	1		*		*				
2	V201-360-804-50	BOLT/M8X45/7T	1		*		*				
3	V401-160-008-00	WASHER, SP/M 8	1		*		*				
4	1620-271-550-00	PLATE COMP	1		*		*				
5	V201-360-803-50	BOLT/M8X35	2		*		*				
6	V401-160-008-00	WASHER, SP/M 8	2		*		*				
7	1620-271-560-00	ROD/M08X65 COMP	1		*		*				
8	1560-695-021-00	JOINT BALL M08RH	1		*		*				
9	1560-695-022-00	JOINT BALL M08LH	1		*		*				
10	1560-132-007-30	NUT/M8	1		*		*				
11	V304-260-008-00	NUT/M 8	1		*		*				
12	V304-260-008-00	NUT/M 8	2		*		*				
13	V401-160-008-00	WASHER, SP/M 8	2		*		*				

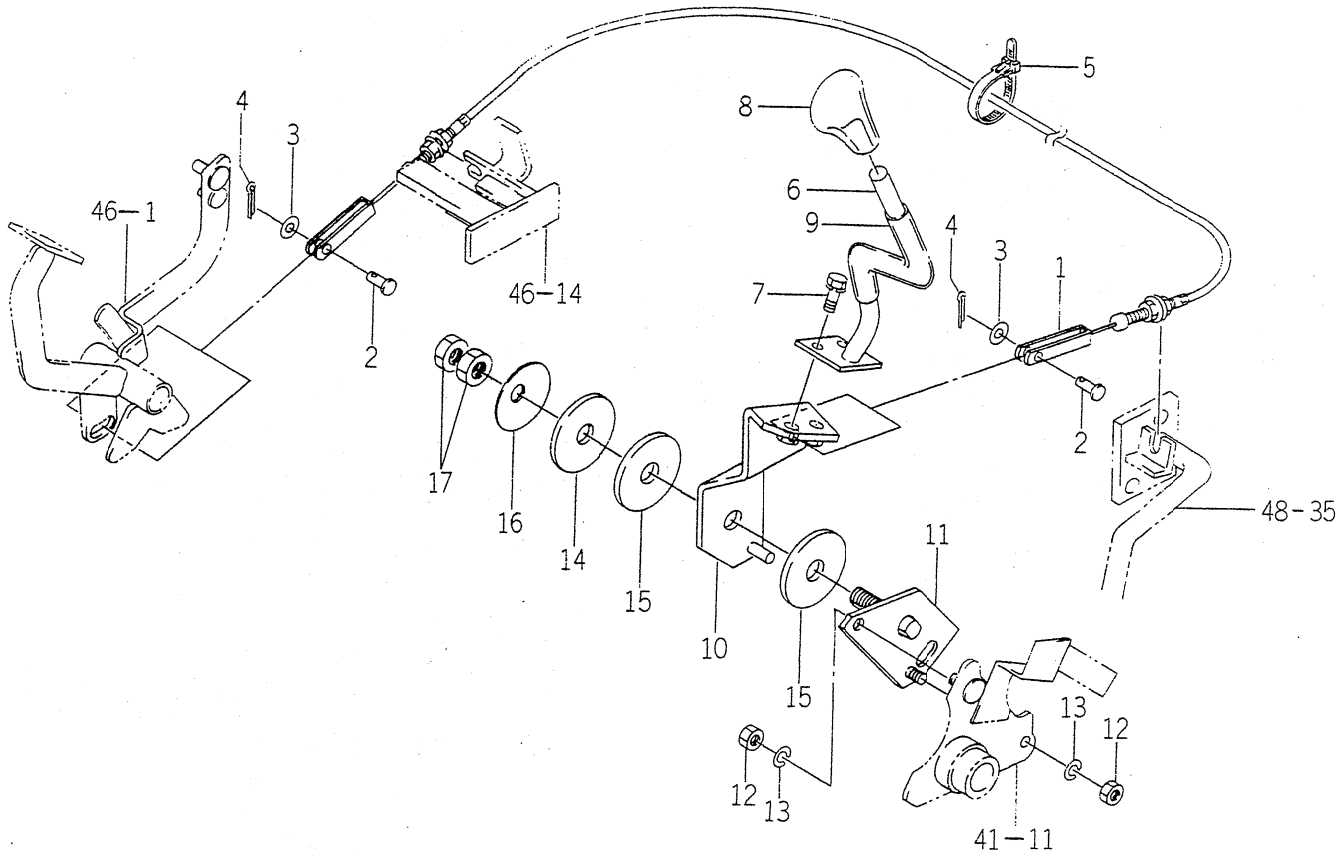
FIG. 46 PEDAL (HST) SYSTEM (M,MU TYPE)



1620-272

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 272 – 550 – 10	PEDAL/HST SET	1		*		*				
2	3670 – 703 – 008 – 00	BUSH/20X23X20	3		*		*				
3	V411 – 260 – 020 – 00	WASHER/M20	1		*		*				
4	V704 – 140 – 020 – 00	RING, SNAP/20C	1		*		*				
5	1620 – 272 – 051 – 00	PAD	1		*		*				
6	1620 – 272 – 570 – 00	PEDAL/HST/REVERSE	1		*		*				
7	V304 – 260 – 008 – 00	NUT/M 8	1		*		*				
8	V401 – 160 – 008 – 00	WASHER, SP/M 8	1		*		*				
9	1620 – 272 – 051 – 00	PAD	1		*		*				
10	1620 – 272 – 580 – 00	ARM COMP	1		*		*				
11	1620 – 272 – 053 – 00	BEARING/BALL	1		*		*				
12	V704 – 140 – 015 – 00	RING, SNAP/15 C	2		*		*				
13	3656 – 565 – 006 – 00	SPRING/HE066	1		*		*				
14	1620 – 272 – 590 – 10	BRACKET/WIRE COMP	1		*		*				
15	V211 – 260 – 802 – 00	BOLT, SEMS (S)	2		*		*				
16	V201 – 260 – 802 – 50	BOLT/M 8X25	1		*		*				
17	V304 – 260 – 008 – 00	NUT/M 8	1		*		*				
18	1600 – 240 – 550 – 10	DAMPER/OIL ASSY	1		*		*				
19	1564 – 560 – 005 – 00	COLLAR/09X14X10	1		*		*				
20	V304 – 260 – 008 – 00	NUT/M 8	2		*		*				
21	V401 – 160 – 008 – 00	WASHER, SP/M 8	2		*		*				
22	V411 – 260 – 008 – 00	WASHER, PL/M 8	1		*		*				
23	V201 – 260 – 804 – 00	BOLT/M 8X40	1		*		*				

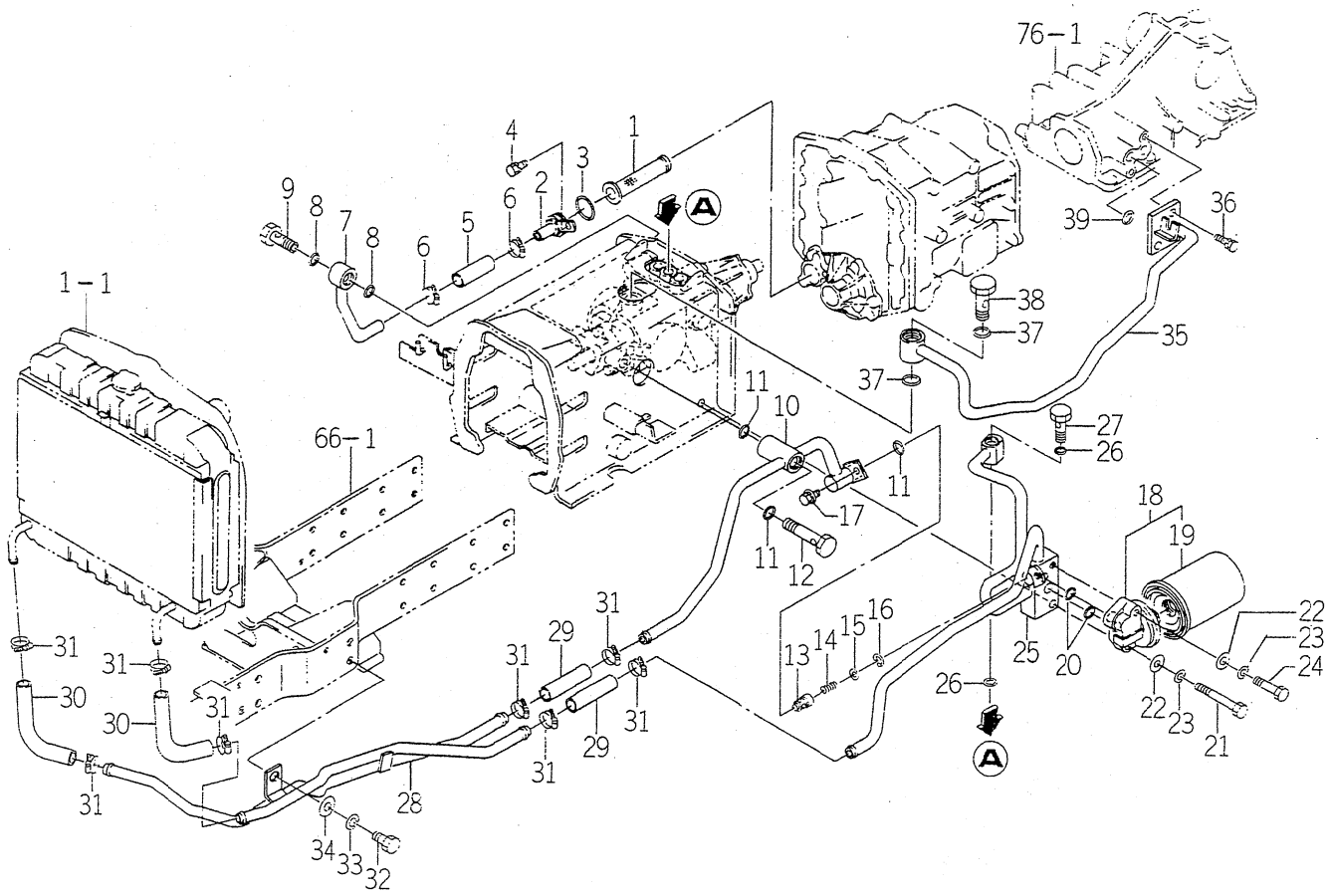
FIG. 47 LEVER (HST) SYSTEM (M,MU TYPE)



1620-272A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-272-052-10	CABLE/HST	1		*		*				
2	1620-313-004-00	PIN/08X19	2		*		*				
3	V411-260-008-00	WASHER, PL/M 8	2		*		*				
4	V500-162-502-00	PIN, SPLIT/2.5X20	2		*		*				
5	1376-402-003-00	BAND, WIRE/140	1		*		*				
6	1620-272-600-00	LEVER/BAR/14 COMP	1		*		*				
7	V211-260-802-00	BOLT, SEMS (S)	2		*		*				
8	1614-261-003-00	GRIP/MAIN	1		*		*				
9	1544-215-004-00	TUBE/14X130	1		*		*				
10	1620-272-520-00	LEVER/HST COMP	1		*		*				
11	1620-272-530-10	HOLDER/LEVER COMP	1		*		*				
12	V304-260-008-00	NUT/M 8	2		*		*				
13	V401-160-008-00	WASHER, SP/M 8	2		*		*				
14	3747-155-013-00	SLIPPER, BRAKE B	1		*		*				
15	1636-271-006-00	LINING/17X64X05	2		*		*				
16	3650-212-001-00	ARM, HST LEVER	1		*		*				
17	V304-260-014-00	NUT	2		*		*				

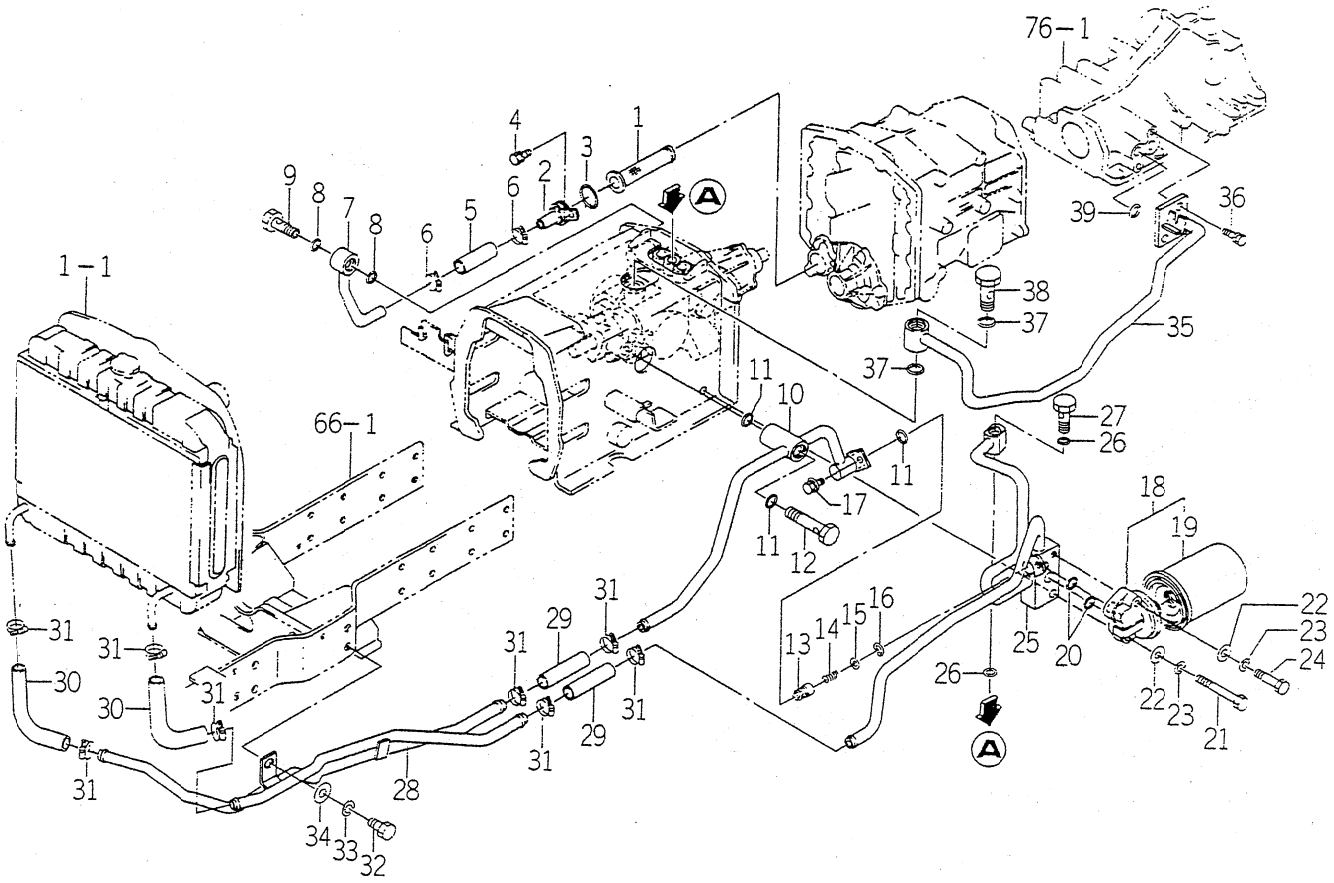
FIG. 48 PIPING (HST) SYSTEM (M,MU TYPE)



1620-273

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-273-570-00	FILTER COMP	1		*		*				
2	1620-273-500-00	PIPE/SUCTION COMP	1		*		*				
3	V720-103-502-80	O-RING/P28	1		*		*				
4	V211-260-801-60	BOLT, SEMS (S) M8X16	1		*		*				
5	1435-201-012-10	HOSE/70	1		*		*				
6	3768-185-016-00	BAND/22	2		*		*				
7	1620-273-510-00	PIPE/SUCTION COMP	1		*		*				
8	V720-102-401-80	O-RING/P18	2		*		*				
9	1435-201-004-00	BOLT, CONNECTOR(38)	1		*		*				
10	1620-273-520-00	PIPE/BOOST COMP	1		*		*				
11	V720-102-401-80	O-RING/P18	3		*		*				
12	1620-273-051-00	CONNECTOR/M16X79	1		*		*				
13	1600-243-055-00	POPPET	1		*		*				
14	1600-243-056-00	SPRING/HC021	1		*		*				
15	1600-243-057-00	SHIM/07X14X01	1		*		*				
16	V705-140-015-00	RING, SNAP/15 C	1		*		*				
17	V211-360-801-60	BOLT, SEMS (SP)	1		*		*				
18	1594-515-200-20	FILTER ASSY	1		*		*				
19	1560-515-272-00	CARTRIDGE	1		*		*				
20	V720-102-402-00	O-RING/P20	2		*		*				
21	V201-261-009-00	BOLT/M10X90	1		*		*				
22	V411-260-010-00	WASHER/M10	2		*		*				
23	V401-160-010-00	WASHER, SP/M10	2		*		*				
24	V201-261-005-00	BOLT/M10X50	1		*		*				
25	1620-273-530-00	PIPE/RETURN COMP	1		*		*				

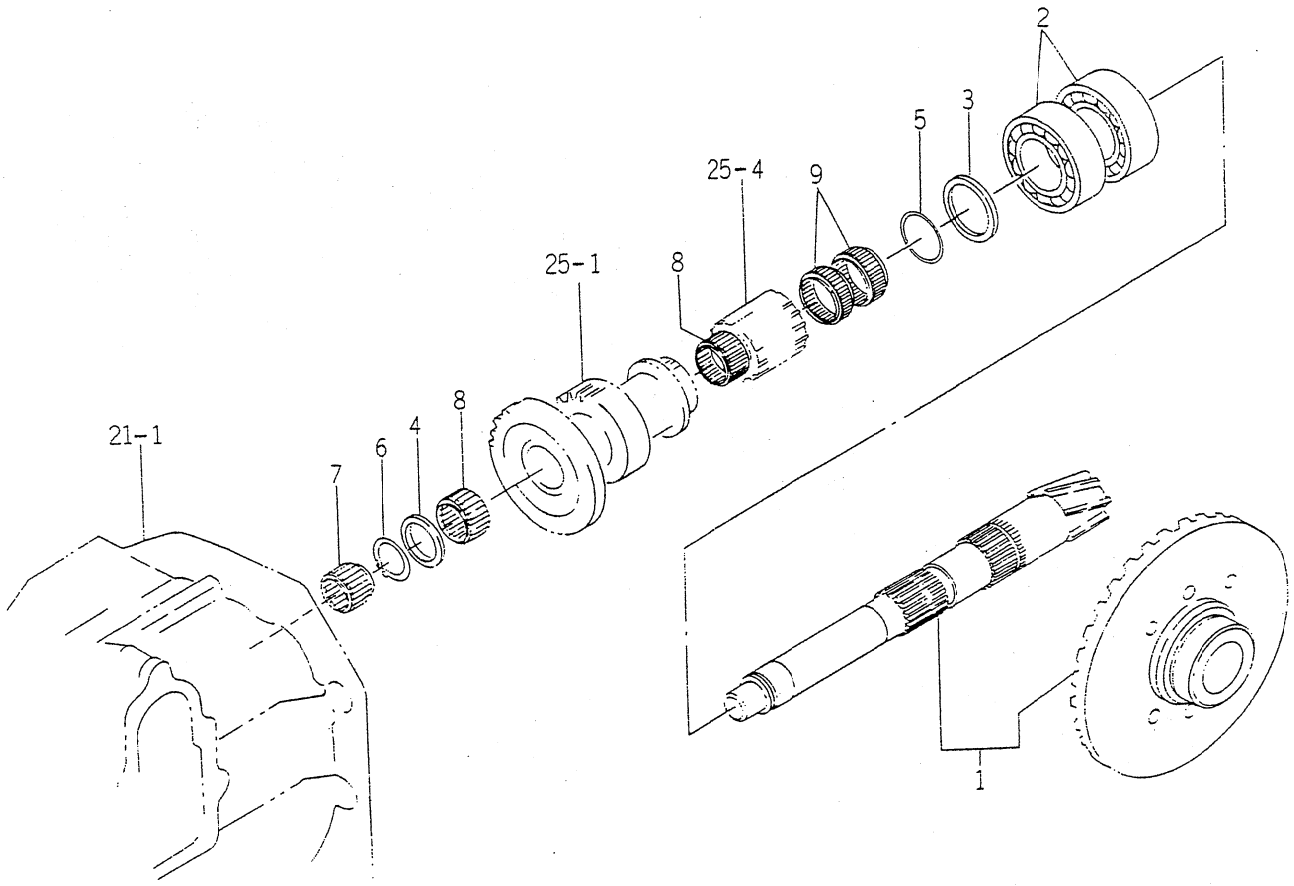
FIG. 48 PIPING (HST) SYSTEM (M,MU TYPE)



1620-273

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V720-102-401-80	O-RING/P18	2		*		*				
27	1600-243-051-00	BOLT, CONNECTOR/M16	1		*		*				
28	1620-273-560-00	PIPE/FRONT COMP	1		*		*				
29	1620-273-055-00	HOSE/14X22X90	2		*		*				
30	1620-273-056-00	HOSE	2		*		*				
31	3768-185-016-00	BAND/22	8		*		*				
32	V201-261-202-00	BOLT/M12X20	1		*		*				
33	V401-160-012-00	WASHER, SP/M12	1		*		*				
34	V411-260-012-00	WASHER /M12	1		*		*				
35	1620-273-550-00	PIPE/TANK COMP	1		*		*				
36	V211-260-802-00	BOLT, SEMS (S)	2		*		*				
37	V720-103-502-40	O-RING/P24	2		*		*				
38	1620-273-052-10	CONNECTOR/PF1/2X54	1		*		*				
39	V720-102-402-00	O-RING/P20	2		*		*				

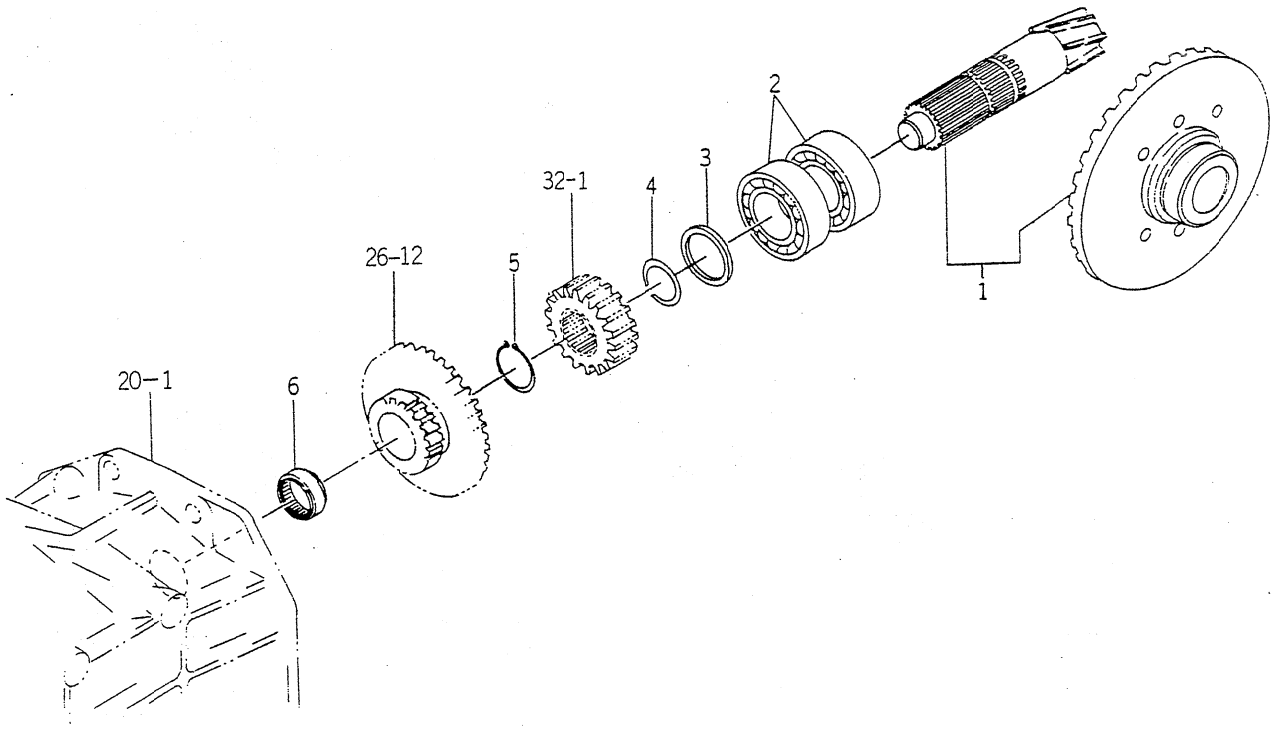
FIG. 49 DRIVE PINION SYSTEM (MD,MDU TYPE)



1620-301

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-301-200-00	GEAR/07-38 SET	1	*		*					
2	7932-201-002-00	BEARING, RB/6306SH2	2	*		*					
3	1560-208-018-40	WASHER/30X46X2	1	*		*					
4	1427-204-003-10	COLLAR/22X34X2	1	*		*					
5	1617-301-002-00	CIRCLIP/30	1	*		*					
6	V704-140-022-00	RING, SNAP/22 C	1	*		*					
7	V654-417-231-50	BEARING	1	*		*					
8	V654-422-261-00	BEARING, NR/KT222610	2	*		*					
9	1614-301-001-00	BEARING/NEEDLE	2	*		*					

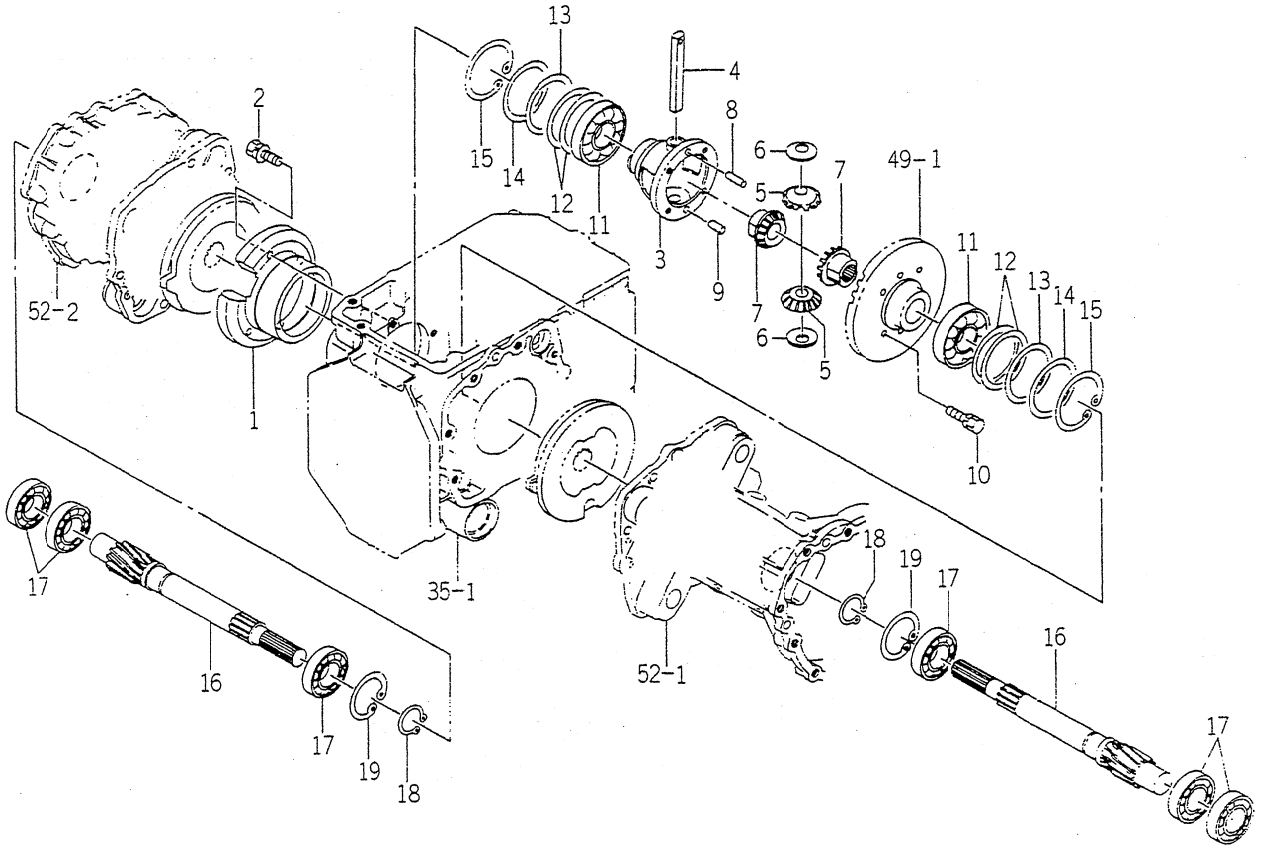
FIG. 50 DRIVE PINION (HST) SYSTEM (M,MU TYPE)



1620-301A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-301-500-00	GEAR/07-38 SET	1		*		*				
2	7932-201-002-00	BEARING, RB/6306SH2	2		*		*				
3	1560-208-018-40	WASHER/30X46X2	1		*		*				
4	1617-301-002-00	CIRCLIP/30	1		*		*				
5	V704-140-030-00	RING, SNAP/30 C	1		*		*				
6	V653-420-261-60	BEARING	1		*		*				

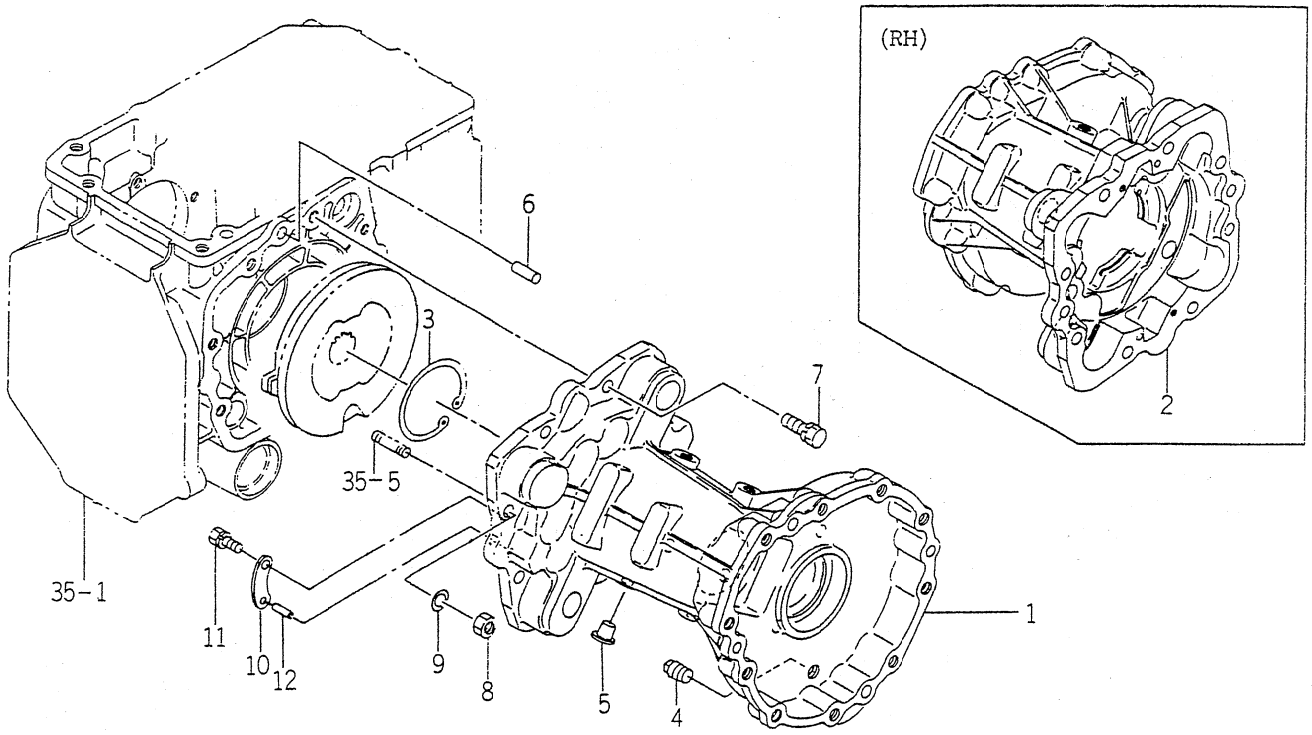
FIG. 51 DIFF CASE SYSTEM



1614-304

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-304-001-00	METAL/DIFF	1	*	*	*	*				
2	V211-360-802-50	BOLT, SEMS	4	*	*	*	*				
3	1614-304-002-10	CASE/DIFF	1	*	*	*	*				
4	1444-411-006-00	SHAFT, DIFF. PINION	1	*	*	*	*				
5	1614-304-003-00	GEAR/BEVEL/12	2	*	*	*	*				
6	1614-304-014-00	WASHER	2	*	*	*	*				
7	1614-304-005-10	GEAR/BEVEL/14	2	*	*	*	*				
8	1544-304-007-00	PIN STRAIGHT, A	1	*	*	*	*				
9	V520-100-801-40	PIN, ST/ 8X14	1	*	*	*	*				
10	V211-560-802-50	BOLT, SEMS/M8X25 7T	4	*	*	*	*				
11	V600-110-601-00	BEARING, RB/6010	2	*	*	*	*				
12	1614-304-006-00	SHIM/0.2	4	*	*	*	*				
13	1614-304-007-00	SHIM/0.1	2	*	*	*	*				
14	1614-304-008-00	WASHER/68X80X02	2	*	*	*	*				
15	V707-140-080-00	RING/SNAP	2	*	*	*	*				
16	1614-304-009-00	GEAR/HELICAL/11	2	*	*	*	*				
17	V600-110-620-60	BEARING, RB/6206	6	*	*	*	*				
18	V704-140-030-00	RING, SNAP/30 C	2	*	*	*	*				
19	V707-140-062-00	RING/SNAP	2	*	*	*	*				

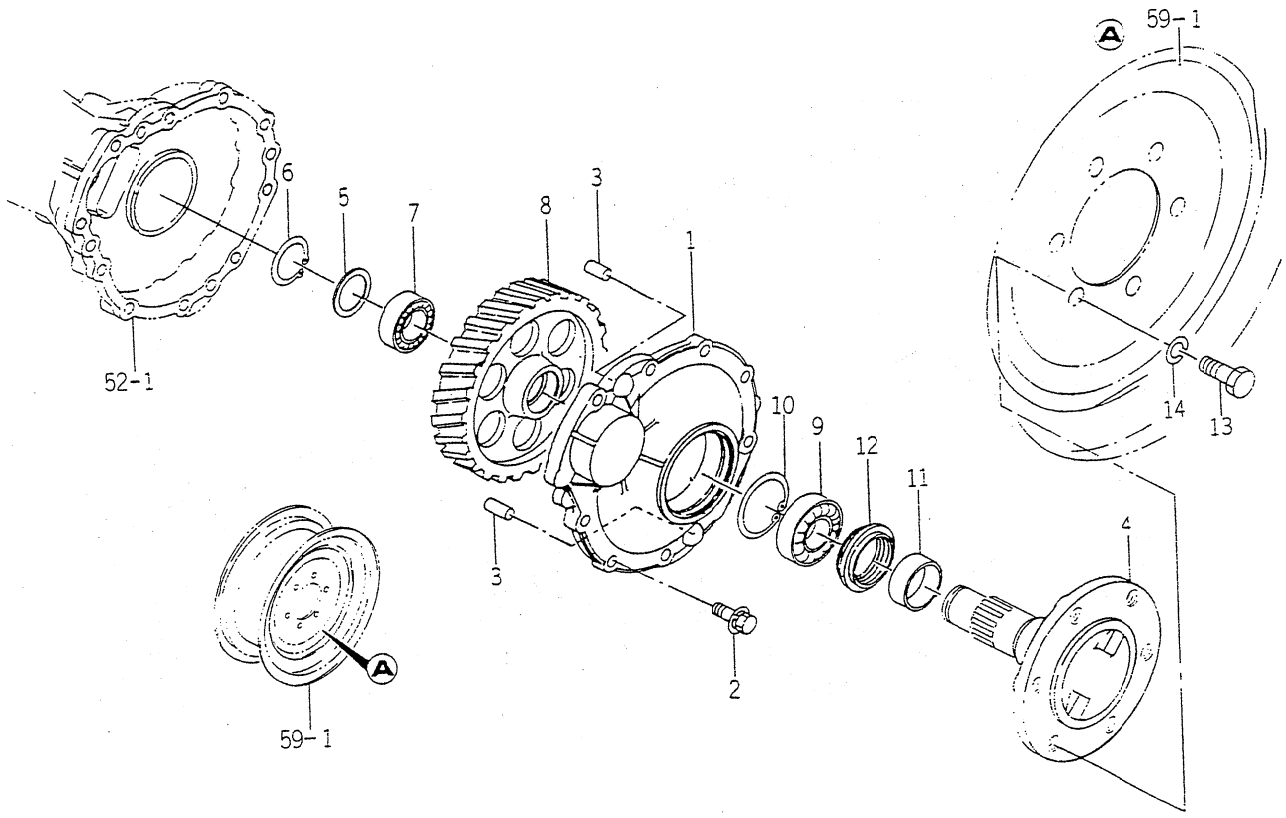
FIG. 52 REAR AXLE HOUSING SYSTEM



1620-306

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-306-001-20	HOUSING/AXLE/LH	1	*	*	*	*				
2	1614-306-002-20	HOUSING/AXLE/RH	1	*	*	*	*				
3	V707-140-080-00	RING/SNAP	2	*	*	*	*				
4	7955-201-026-00	PLUG, DRAIN (1/4)	2	*	*	*	*				
5	1427-120-002-00	CAP, BLANK/M10	4	*	*	*	*				
6	V520-101-002-20	PIN, ST/10X22	4	*	*	*	*				
7	V211-561-003-00	BOLT/M10X30	11	*	*	*	*				
8	V304-260-010-00	NUT	5	*	*	*	*				
9	V401-160-010-00	WASHER, SP/M10	5	*	*	*	*				
10	1614-306-007-00	PLATE	4	*	*	*	*				
11	V210-260-601-20	BOLT, SEMS	4	*	*	*	*				
12	V580-140-501-60	PIN, SP. (W)/5.0X16	4	*	*	*	*				

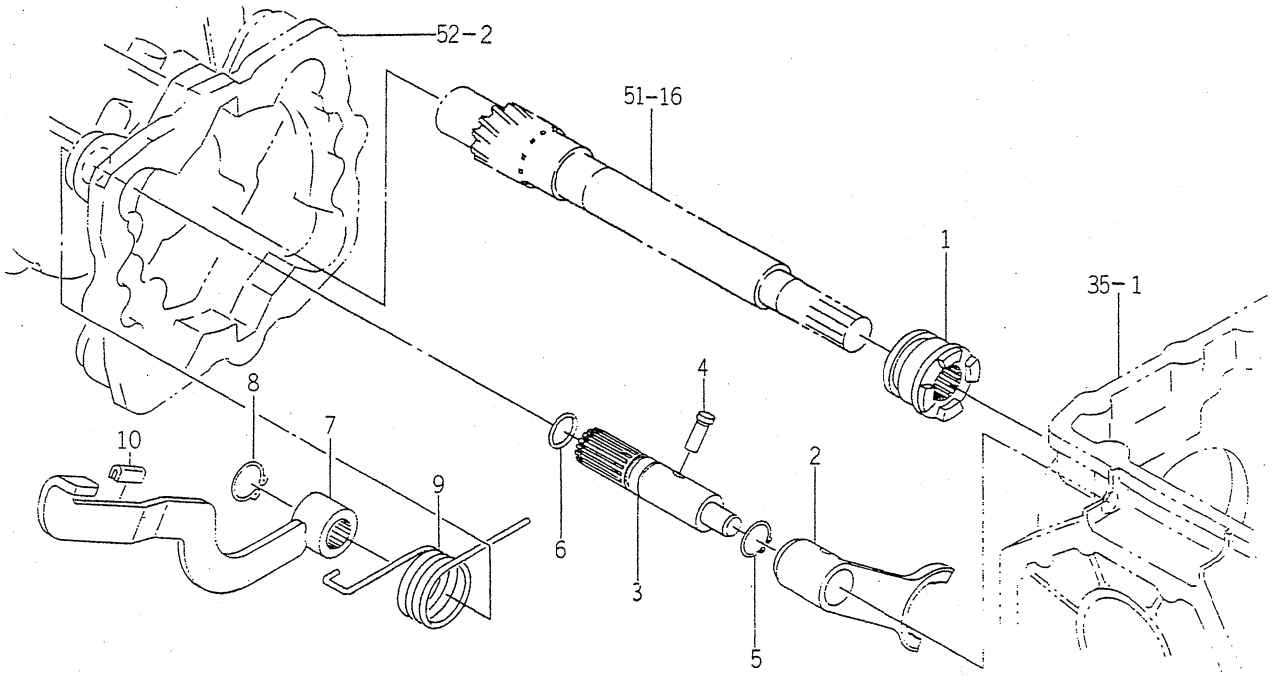
FIG. 53 WHEEL SHAFT SYSTEM



1615-307

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-307-001-00	METAL/WHEEL	2	*	*	*	*				
2	V211-661-003-50	BOLT/SP	20	*	*	*	*				
3	V520-101-002-20	PIN, ST/10X22	4	*	*	*	*				
4	1615-307-001-00	SHAFT/WHEEL	2	*	*	*	*				
5	1444-314-004-10	COLLAR(35X50X2)	2	*	*	*	*				
6	V704-140-035-00	RING, SNAP/35 C	2	*	*	*	*				
7	V600-110-620-70	BEARING, RB/6207	2	*	*	*	*				
8	1614-307-003-00	GEAR/HELICAL/62	2	*	*	*	*				
9	V600-110-620-80	BEARING, RB/6208	2	*	*	*	*				
10	V707-140-080-00	RING/SNAP	2	*	*	*	*				
11	1544-307-004-00	BUSH/40X48X23	2	*	*	*	*				
12	1427-307-004-00	SEAL, OIL/48	2	*	*	*	*				
13	V201-261-603-00	BOLT M16X30	12	*	*	*	*				
14	V401-160-016-00	WASHER, SP/M16	12	*	*	*	*				

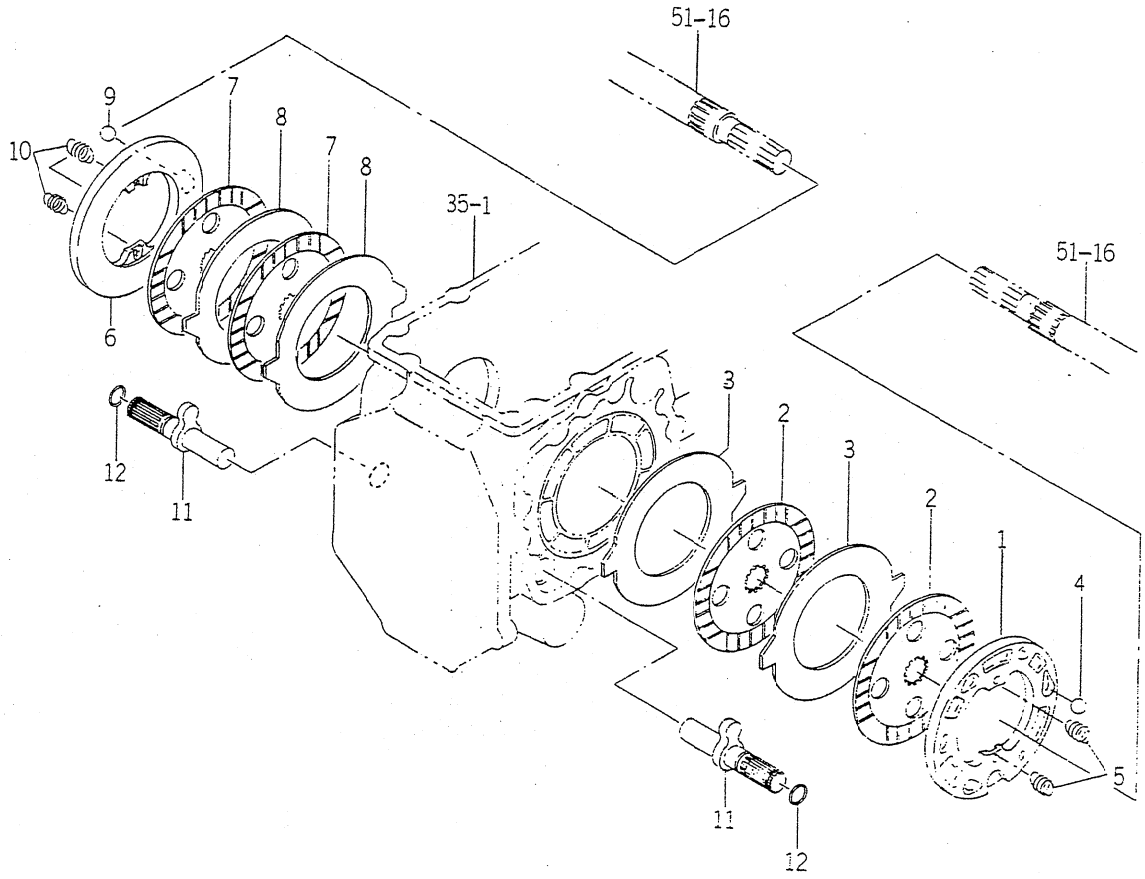
FIG. 54 DIFF – LOCK／PEDAL (DIFF – LOCK) SYSTEM



1614-308

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614－308－001－00	CLUTCH/DIFF	1	*	*	*	*				
2	1614－308－003－00	FORK/SHIFT/DIFFLOCK	1	*	*	*	*				
3	1614－308－002－00	PIN/SHIFT/DIFFROCK	1	*	*	*	*				
4	1614－308－004－00	PIN/08X25	1	*	*	*	*				
5	V704－140－022－00	RING, SNAP/22 C	1	*	*	*	*				
6	V720－102－401－80	O-RING/P18	1	*	*	*	*				
7	1620－309－200－00	ARM/DIFF COMP	1	*	*	*	*				
8	V704－140－022－00	RING, SNAP/22 C	1	*	*	*	*				
9	1620－309－001－00	SPRING/HT043	1	*	*	*	*				
10	1560－314－001－00	INSULATOR	1	*	*	*	*				

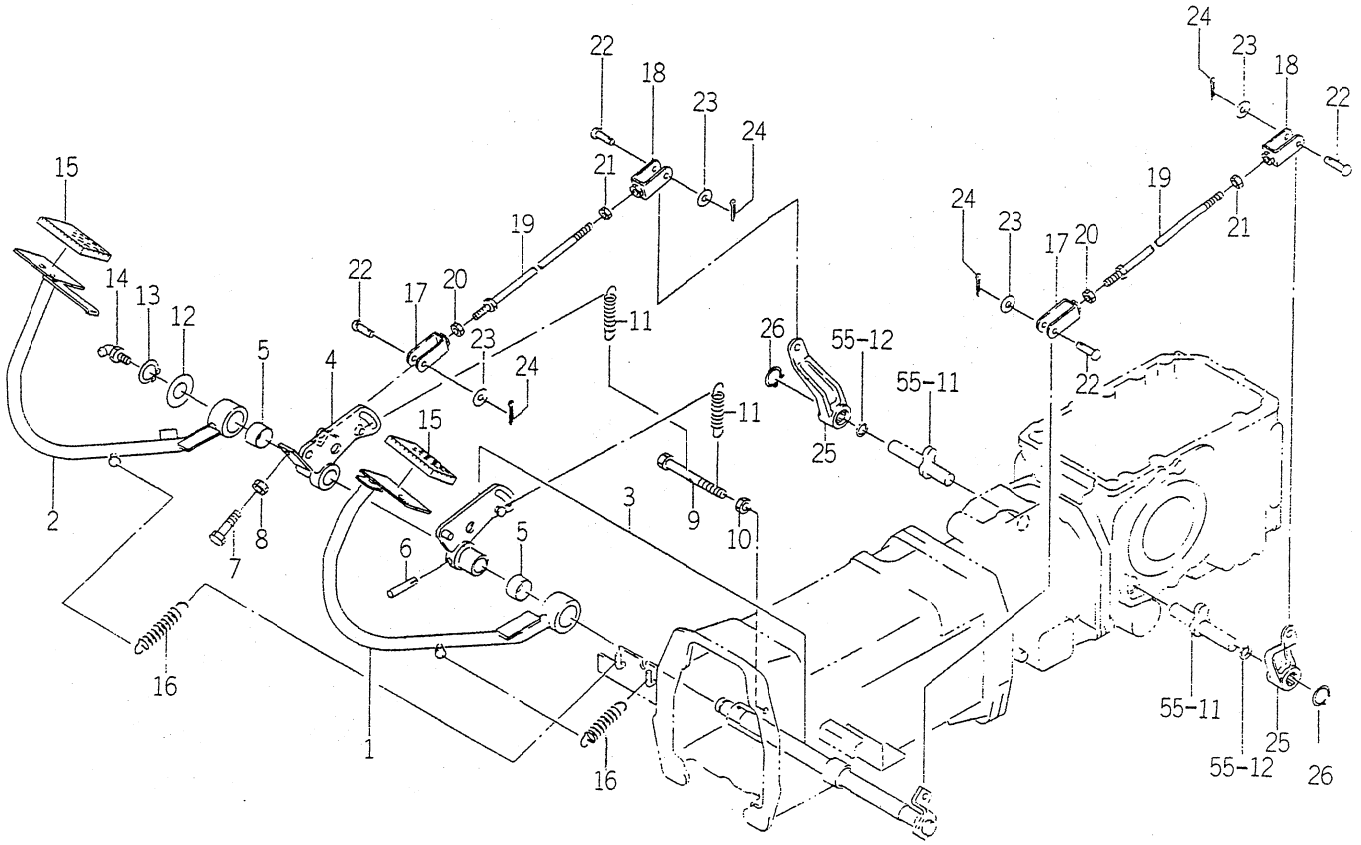
FIG. 55 BRAKE SYSTEM



1614-310

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-310-201-00	PLATE/PRESSURE/LH	1	*	*	*	*				
2	1614-310-202-00	PLATE/DISK	2	*	*	*	*				
3	1614-310-203-00	PLATE/SEPARATE	2	*	*	*	*				
4	V680-200-001-90	BALL, STEEL/19X32	3	*	*	*	*				
5	1544-310-284-00	SPRING/HE023	2	*	*	*	*				
6	1614-310-211-00	PLATE/PRESSURE/RH	1	*	*	*	*				
7	1614-310-202-00	PLATE/DISK	2	*	*	*	*				
8	1614-310-203-00	PLATE/SEPARATE	2	*	*	*	*				
9	V680-200-001-90	BALL, STEEL/19X32	3	*	*	*	*				
10	1544-310-284-00	SPRING/HE023	2	*	*	*	*				
11	1614-310-220-00	CAM/BRAKE COMP	2	*	*	*	*				
12	V720-102-401-80	O-RING/P18	2	*	*	*	*				

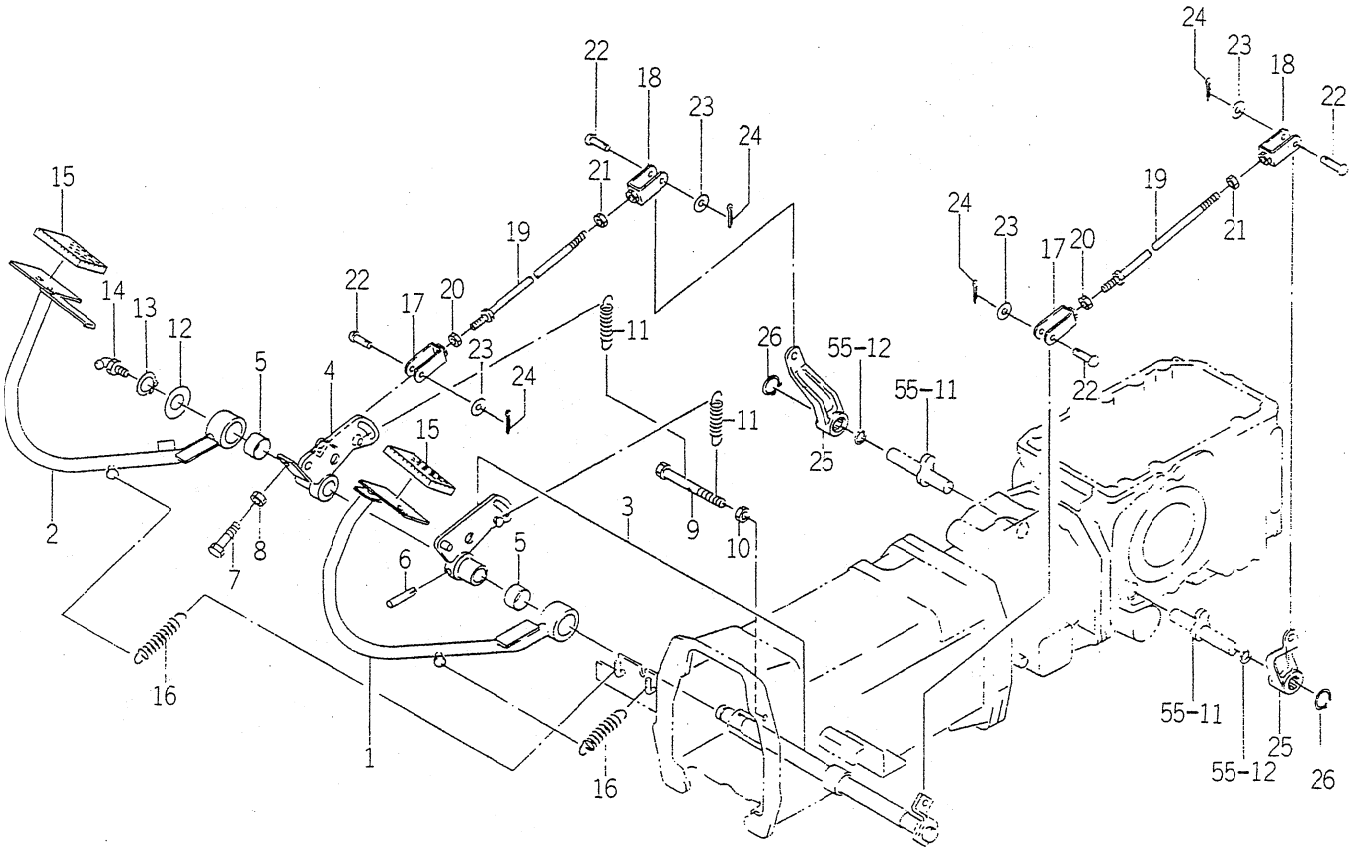
FIG. 56 PEDAL (BRAKE) SYSTEM



1620-312A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-312-200-10	PEDAL/BRAKE/LH COMP	1	*	*	*	*				
2	1620-312-210-10	PEDAL/BRAKE/RH COMP	1	*	*	*	*				
3	1620-312-240-00	HUB/BRAKE/LH SET	1	*	*	*	*				
4	1620-312-260-00	HUB/BRAKE/RH COMP	1	*	*	*	*				
5	3650-835-009-00	BUSH/30X34X30	2	*	*	*	*				
6	V511-100-805-00	PIN, TAPER/8X50	1	*	*	*	*				
7	V201-261-004-00	BOLT/M10X40	1	*	*	*	*				
8	V304-260-010-00	NUT	1	*	*	*	*				
9	V201-361-011-00	BOLT	1	*	*	*	*				
10	V304-260-010-00	NUT	1	*	*	*	*				
11	3656-565-006-00	SPRING/HE066	2	*	*	*	*				
12	V411-260-022-00	WASHER, PL/M22	1	*	*	*	*				
13	V704-140-022-00	RING, SNAP/22 C	1	*	*	*	*				
14	V760-150-000-00	NIPPLE, GREASE	1	*	*	*	*				
15	1524-122-001-00	PAD	2	*	*	*	*				
16	3768-112-001-00	SPRING, CLUTCH RETURN	2	*	*	*	*				
17	1415-312-500-00	YOKE, LH	2	*	*	*	*				
18	1415-312-600-00	YOKE, RH	2	*	*	*	*				
19	1620-312-230-10	ROD COMP	2	*	*	*	*				
20	1560-132-007-30	NUT/M8	2	*	*	*	*				
21	V304-260-008-00	NUT/M 8	2	*	*	*	*				
22	1404-312-006-00	PIN, YOKE A	4	*	*	*	*				
23	V411-260-008-00	WASHER, PL/M 8	4	*	*	*	*				
24	V500-162-002-00	PIN, SPLIT/2 X20	4	*	*	*	*				
25	1614-312-001-00	ARM/BRAKE	2	*	*	*	*				

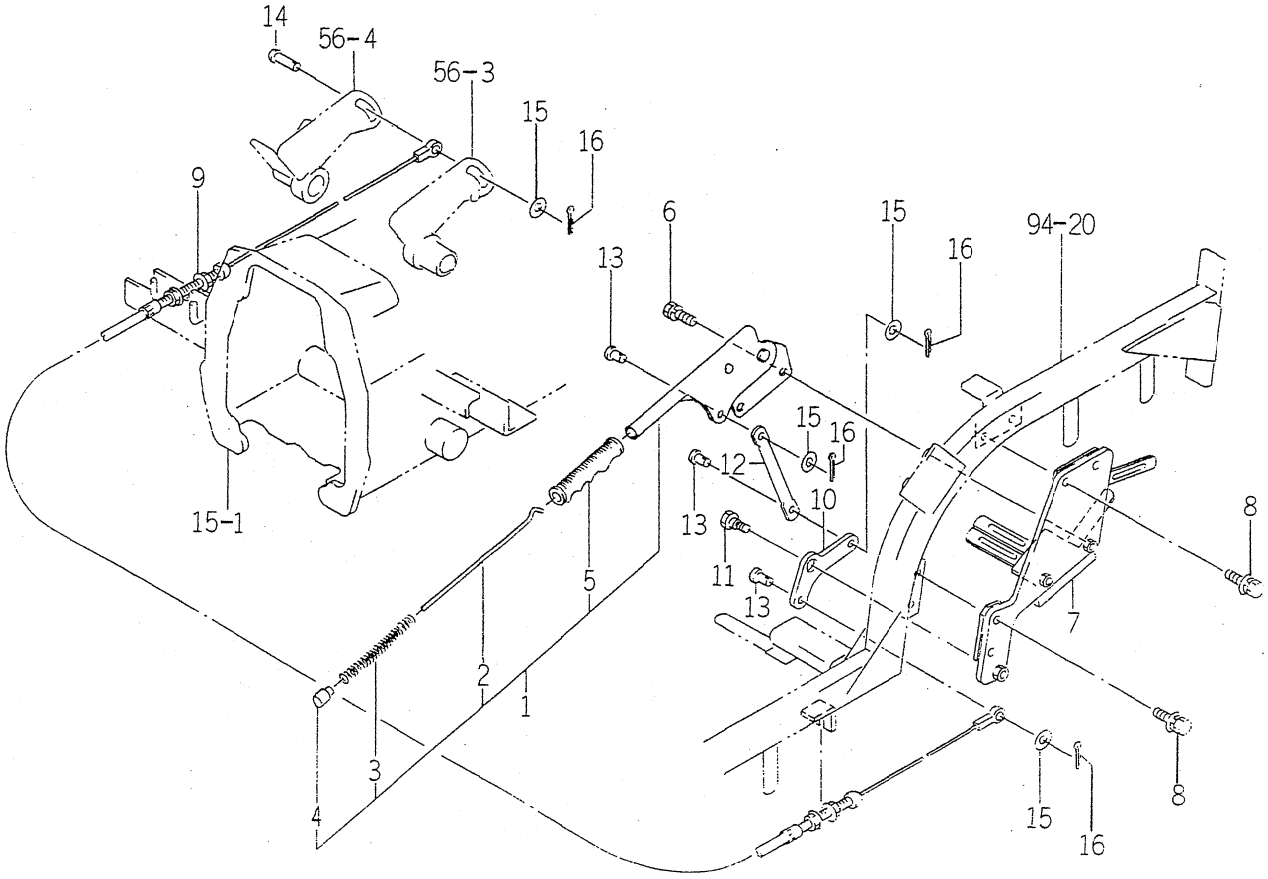
FIG. 56 PEDAL (BRAKE) SYSTEM



1620-312A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V704-140-022-00	RING, SNAP/22 C	2	*	*	*	*				

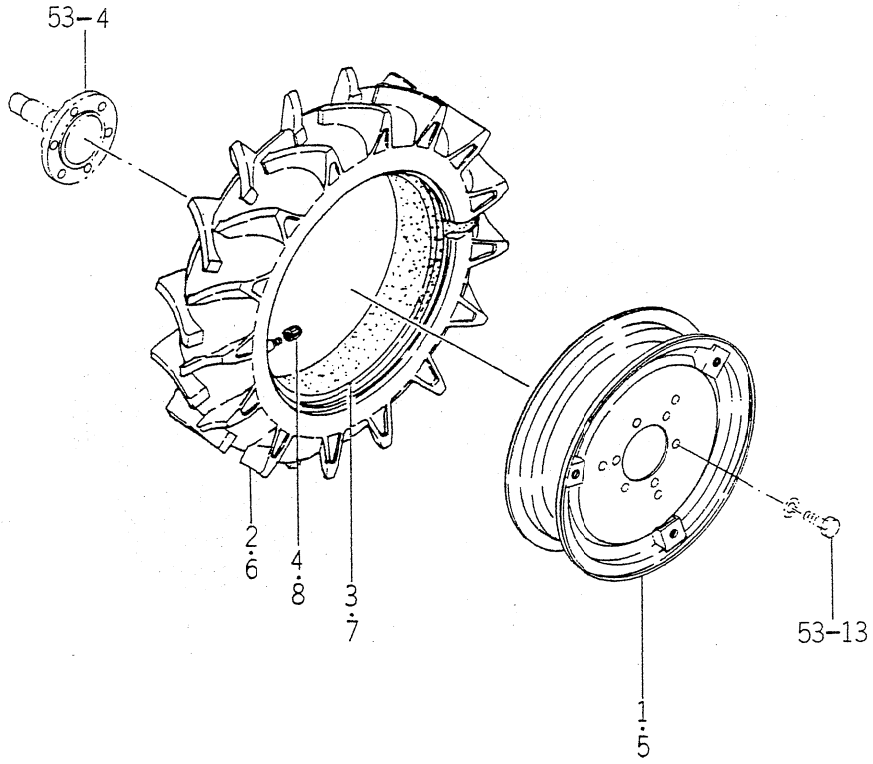
FIG. 57 BRAKE (PARKING) SYSTEM



1620-313

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1442-313-200-10	BRAKE, PARKING ASSY	1	*	*	*	*				
2	1442-313-202-00	ROD	1	*	*	*	*				
3	1444-328-273-00	SPRING	1	*	*	*	*				
4	1444-328-272-00	BUTTON	1	*	*	*	*				
5	1442-313-203-00	GRIP	1	*	*	*	*				
6	V211-260-803-00	BOLT, SEMS	2	*	*	*	*				
7	1620-313-210-20	BRACKET/BRAKE COMP	1	*	*	*	*				
8	V211-360-802-50	BOLT, SEMS	4	*	*	*	*				
9	1620-313-001-10	CABLE/PARKING	1	*	*	*	*				
10	1620-313-002-10	PLATE	1	*	*	*	*				
11	1427-601-001-10	BOLT, HINGE	1	*	*	*	*				
12	3659-221-223-00	ROD/08X110	1	*	*	*	*				
13	1620-313-004-00	PIN/08X19	3	*	*	*	*				
14	1404-312-006-00	PIN, YOKE A	1	*	*	*	*				
15	V411-260-008-00	WASHER, PL/M 8	4	*	*	*	*				
16	V500-162-002-00	PIN, SPLIT/2 X20	4	*	*	*	*				

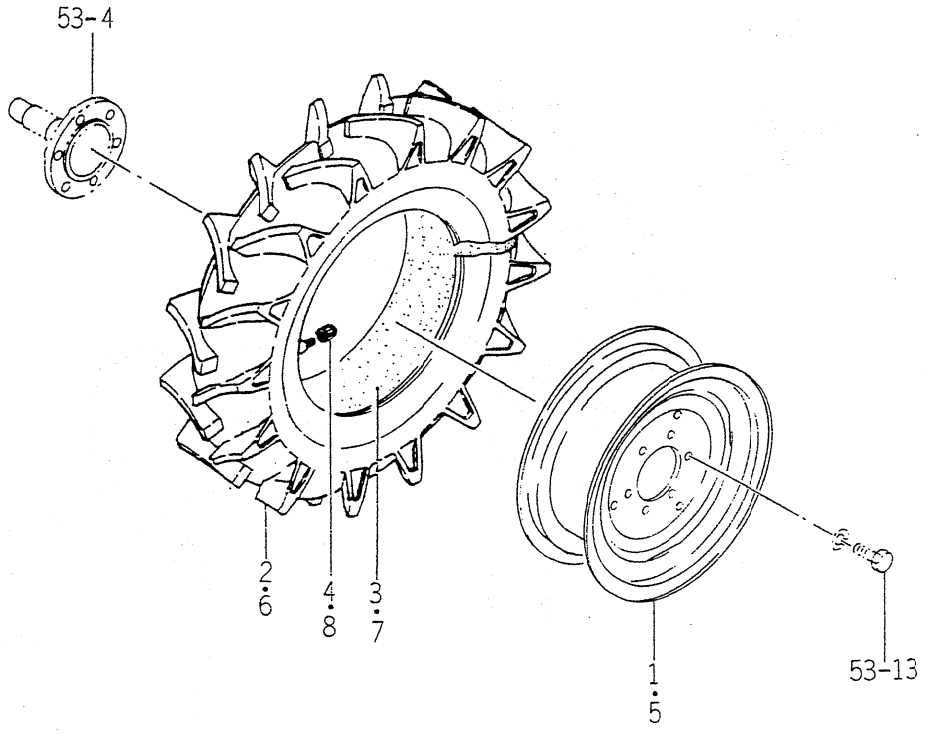
FIG. 58 REAR WHEEL SYSTEM
(TF317/41 TYPE – STANDARD • 42 TYPE – OPTION)



1620-317

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-317-240-00	WHEEL COMP	1	*	*				6G		
2	1600-317-211-00	TIRE	1	*	*						
3	V889-000-081-60	TUBE/ 8-16	1	*	*						
4	V999-200-003-00	CAP, TIRE VALVE	1	*	*						
5	1614-317-240-00	WHEEL COMP	1	*	*				6G		
6	1600-317-211-00	TIRE	1	*	*						
7	V889-000-081-60	TUBE/ 8-16	1	*	*						
8	V999-200-003-00	CAP, TIRE VALVE	1	*	*						

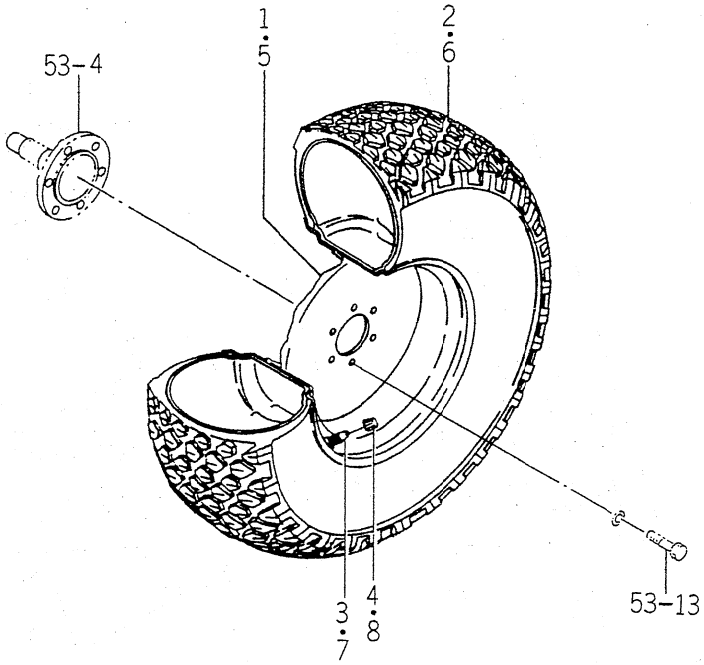
FIG. 59 REAR WHEEL SYSTEM
(TF321/41 TYPE – STANDARD • 42 TYPE – OPTION)



1621-317

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1621-317-210-00	WHEEL/W8-16 COMP	1			*	*		6G		
2	1621-317-220-00	TIRE/9.5-16-4	1			*	*				
3	V889-000-081-60	TUBE/ 8-16	1			*	*				
4	V999-200-003-00	CAP, TIRE VALVE	1			*	*				
5	1621-317-210-00	WHEEL/W8-16 COMP	1			*	*		6G		
6	1621-317-220-00	TIRE/9.5-16-4	1			*	*				
7	V889-000-081-60	TUBE/ 8-16	1			*	*				
8	V999-200-003-00	CAP, TIRE VALVE	1			*	*				

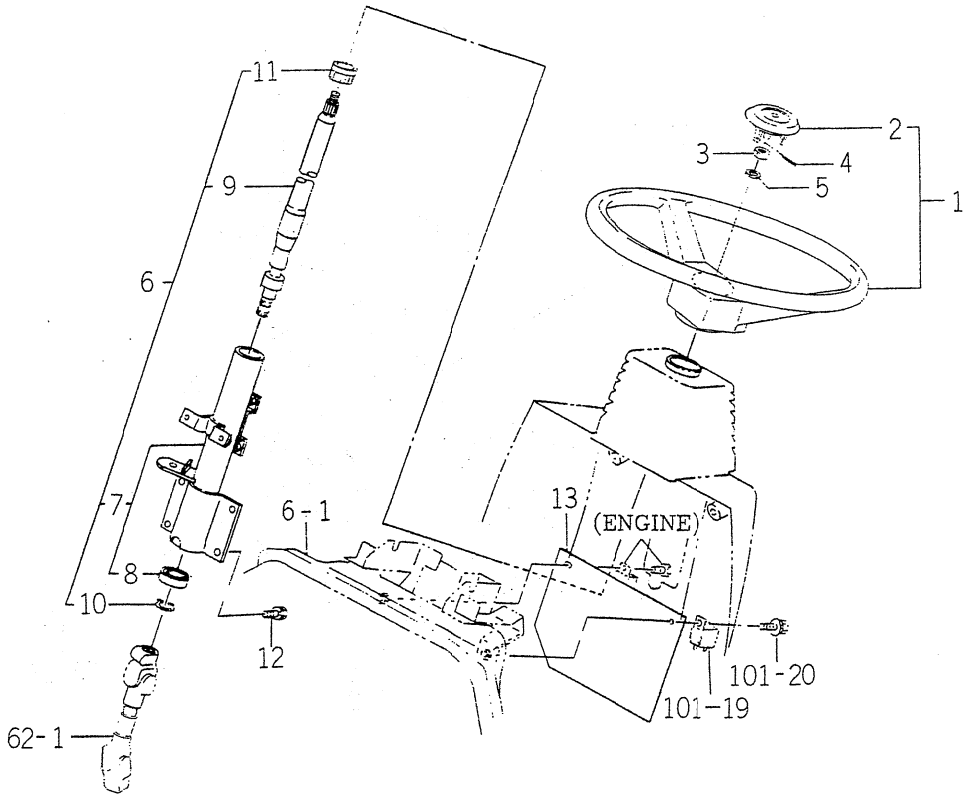
FIG. 60 REAR WHEEL SYSTEM(41 TYPE-OPTION•42 TYPE-STANDARD)



1615-317A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1615-317-240-00	WHEEL COMP	1	*	*	*	*		6G		
2	1600-317-281-00	TIRE, 315/750-15-4	1	*	*	*	*				
3	1386-241-002-00	BULB	1	*	*	*	*				
4	V999-200-003-00	CAP, TIRE VALVE	1	*	*	*	*				
5	1615-317-240-00	WHEEL COMP	1	*	*	*	*		6G		
6	1600-317-281-00	TIRE, 315/750-15-4	1	*	*	*	*				
7	1386-241-002-00	BULB	1	*	*	*	*				
8	V999-200-003-00	CAP, TIRE VALVE	1	*	*	*	*				

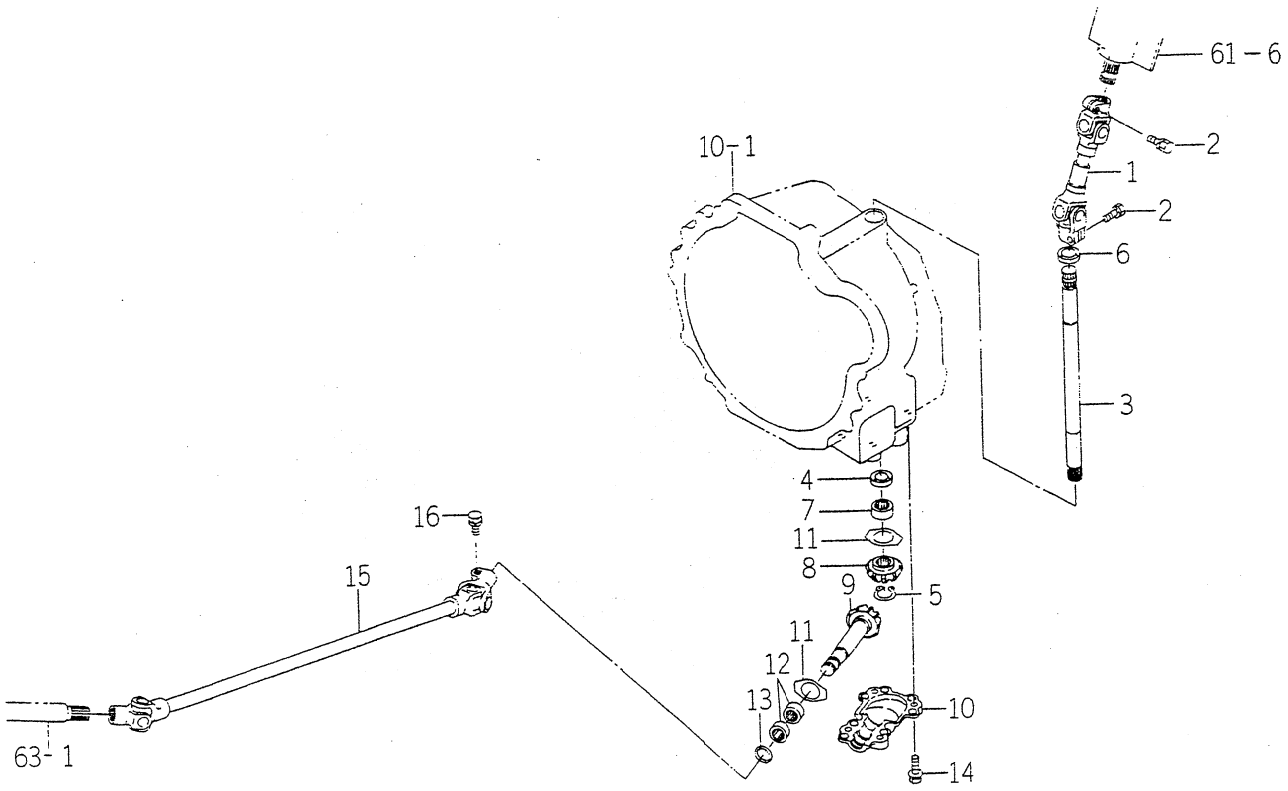
FIG. 61 STEERING WHEEL SYSTEM



1620-401

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	2157-301-220-00	STEERING WHEEL ASSY	1	*	*	*	*				
2	2157-301-222-00	STEERING CAP	1	*	*	*	*				
3	V328-262-110-00	NUT	1	*	*	*	*				
4	V500-162-002-50	PIN, SPLIT/2 X25	1	*	*	*	*				
5	V411-260-010-00	WASHER/M10	1	*	*	*	*				
6	1639-401-200-00	HOLDER/SHAFT ASSY	1	*	*	*	*				
7	1620-401-220-00	HOLDER/SHAFT COMP	1	*	*	*	*				
8	V600-130-600-30	BEARING, RB/6003ZZ	1	*	*	*	*				
9	1560-402-203-50	SHAFT/STEERING COMP	1	*	*	*	*				
10	V704-140-017-00	RING, SNAP/17 C	1	*	*	*	*				
11	1426-406-203-00	BUSH, COLUMN	1	*	*	*	*				
12	V211-260-801-60	BOLT, SEMS (S) M8X16	4	*	*	*	*				
13	1614-401-003-00	COVER/STEERING	1	*	*	*	*				

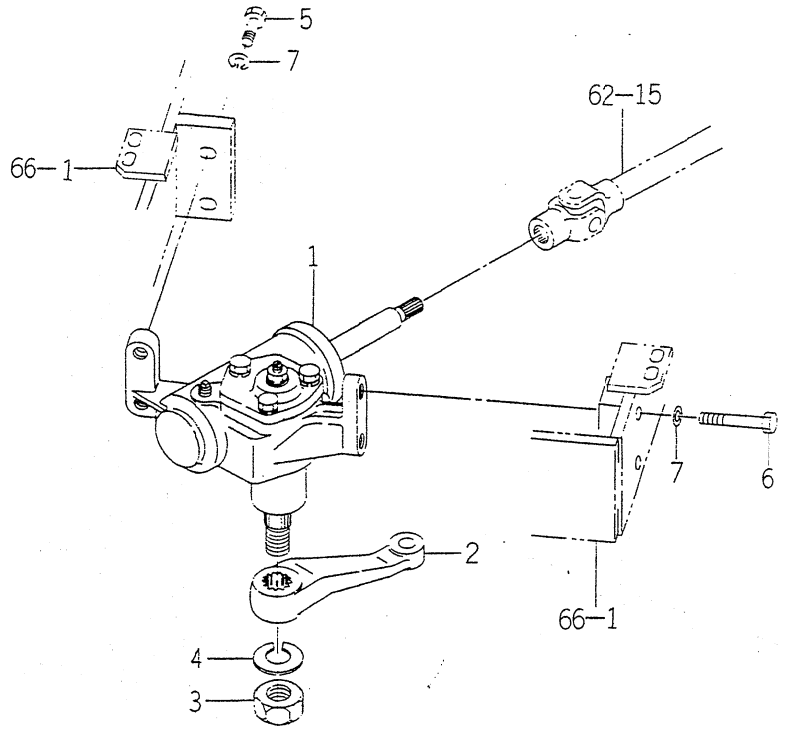
FIG. 62 STEERING SHAFT SYSTEM



1620-402

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-402-200-00	SHAFT/STEERING COMP	1	*	*	*	*				
2	V211-560-802-50	BOLT, SEMS/M8X25 7T	2	*	*	*	*				
3	1620-402-001-00	SHAFT/STEERING	1	*	*	*	*				
4	1614-402-007-00	SEAL/OIL	1	*	*	*	*				
5	V704-140-015-00	RING, SNAP/15 C	1	*	*	*	*				
6	V742-116-240-40	SEAL, OIL/VC16244	1	*	*	*	*				
7	V653-616-221-20	BEARING	1	*	*	*	*				
8	1614-402-002-00	GEAR/BEVEL/14	1	*	*	*	*				
9	1614-402-003-00	GEAR/BEVEL/14	1	*	*	*	*				
10	1614-402-004-00	METAL/GEAR	1	*	*	*	*				
11	1600-406-003-00	PLATE	2	*	*	*	*				
12	V653-318-241-20	BEARING	2	*	*	*	*				
13	V720-102-401-80	O-RING/P18	1	*	*	*	*				
14	V211-360-803-00	BOLT/M8X30	4	*	*	*	*				
15	1620-402-210-00	SHAFT/STEERING COMP	1	*	*	*	*				
16	V211-560-802-50	BOLT, SEMS/M8X25 7T	1	*	*	*	*				

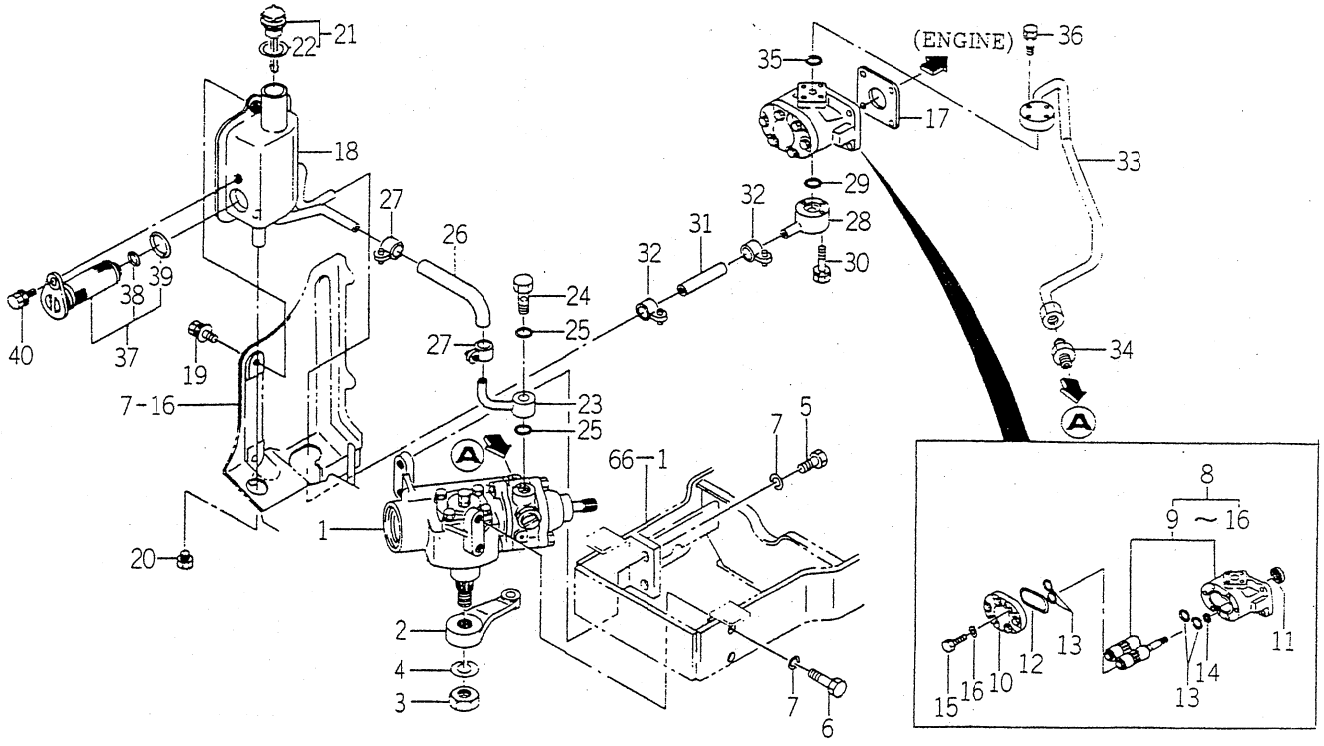
FIG. 63 STEERING (MANUAL) SYSTEM (TF317 TYPE)



1620-406

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-406-210-00	STEERING/MANUAL ASSY	1	*	*						FIG 113
2	1614-406-201-00	ARM/PITMAN	1	*	*						
3	V335-460-020-00	NUT/M20 7T	1	*	*						
4	V401-160-020-00	WASHER, SP/M20	1	*	*						
5	V203-361-203-00	BOLT	2	*	*						
6	V203-361-205-00	BOLT	2	*	*						
7	V401-160-012-00	WASHER, SP/M12	4	*	*						

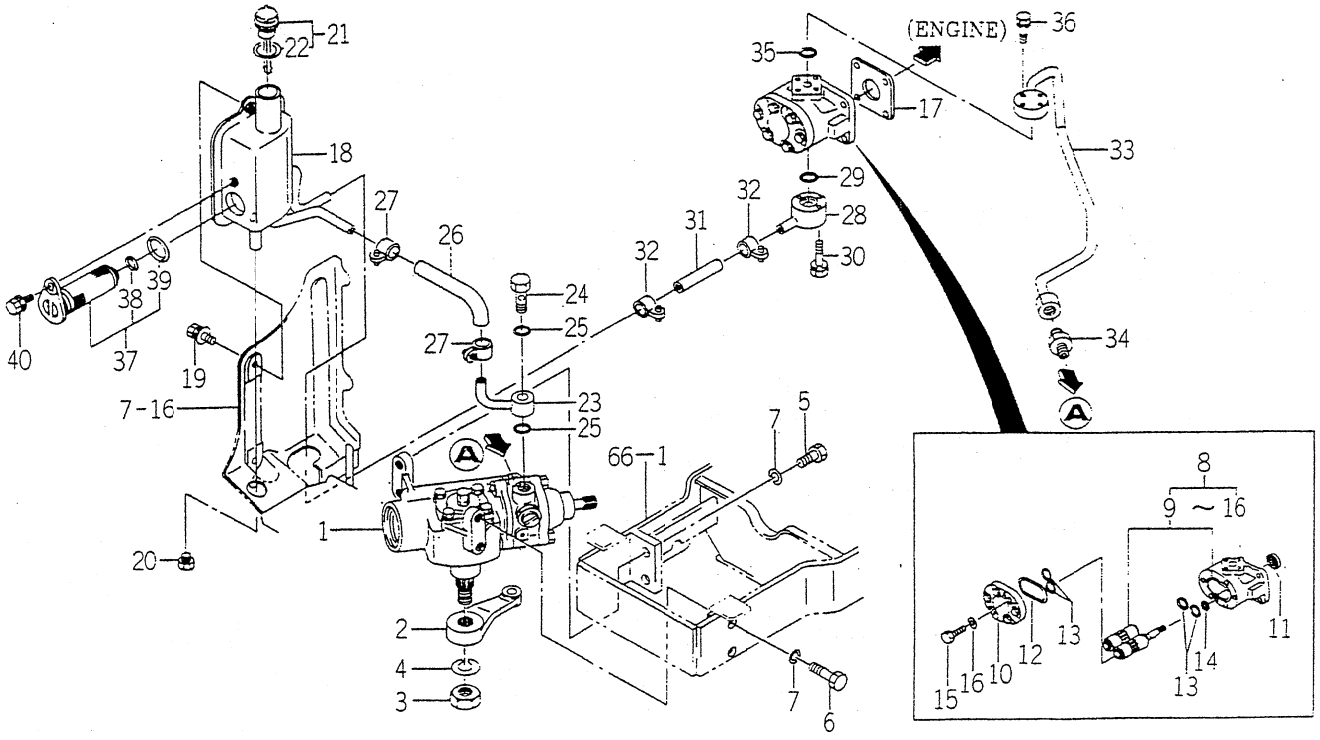
FIG. 64 POWER STEERING SYSTEM (TF321 TYPE)



1620-407

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-407-210-00	STEERING/POWER ASSY	1			*	*				FIG 114
2	1614-407-201-00	ARM/PITMAN	1			*	*				
3	V335-460-020-00	NUT/M20 7T	1			*	*				
4	V401-160-020-00	WASHER, SP/M20	1			*	*				
5	V203-361-203-00	BOLT	2			*	*				
6	V203-361-205-00	BOLT	2			*	*				
7	V401-160-012-00	WASHER, SP/M12	4			*	*				
8	K135-020-000-00	PUMP, GEAR ASSY	1			*	*				
9	K135-020-100-00	PUMP SET	1			*	*				
10	K135-017-006-00	COVER, PUMP	1			*	*				
11	V744-114-280-70	SEAL, OIL	1			*	*				
12	V721-113-105-00	O-RING HS90 G50	1			*	*				
13	V720-112-402-20	O-RING/P22	4			*	*				
14	V720-111-900-60	O-RING P6 HS90	1			*	*				
15	K135-002-009-00	BOLT/M8X28 11T	6			*	*				
16	V401-160-008-00	WASHER, SPRING/M8	6			*	*				
17	1404-503-006-00	PACKING, OIL PUMP	1			*	*				
18	1614-407-220-20	TANK/OIL COMP	1			*	*				
19	V211-360-801-60	BOLT, SEMS (SP)	2			*	*				
20	1326-706-002-10	PLUG, DRAIN	1			*	*				
21	1518-407-240-00	CAP, OIL(B) ASSY	1			*	*				
22	1518-306-203-00	PACKING	1			*	*				
23	1620-407-200-00	PIPE/OIL COMP	1			*	*				
24	1415-505-014-00	BOLT, CONNECTOR	1			*	*				
25	V720-112-401-80	O-RING/P18	2			*	*				

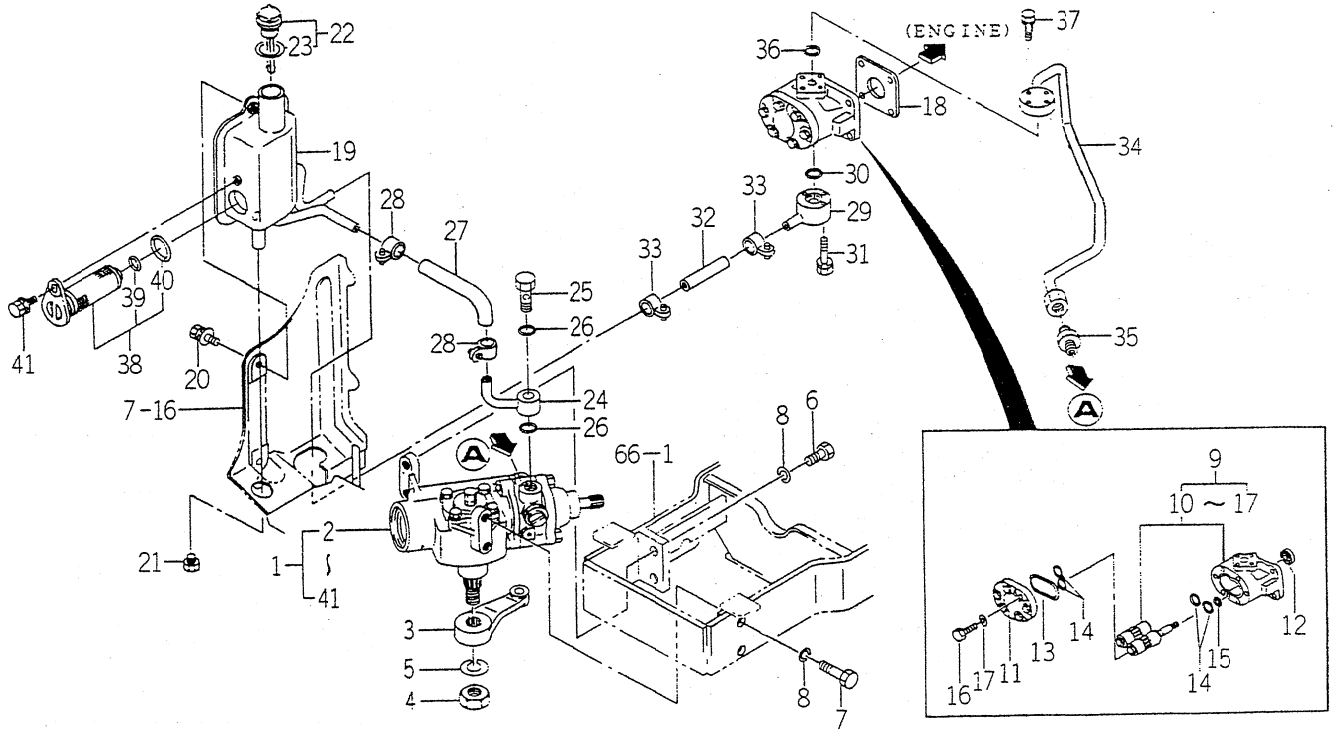
FIG. 64 POWER STEERING SYSTEM (TF321 TYPE)



1620-407

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1576-408-002-00	HOSE/OIL	1			*	*				
27	3748-185-003-00	BAND, JUBLEE/18.5	2			*	*				
28	1614-407-240-00	PIPE/OIL COMP	1			*	*				
29	V720-112-402-00	O-RING/P20	1			*	*				
30	V210-260-604-00	BOLT/S	3			*	*				
31	1444-408-007-00	HOSE, OIL 10X15X80	1			*	*				
32	3748-185-003-00	BAND, JUBLEE/18.5	2			*	*				
33	1620-407-220-00	PIPE/OIL COMP	1			*	*				
34	1426-506-002-00	CONNECTOR	1			*	*				
35	V720-112-402-00	O-RING/P20	1			*	*				
36	V210-260-603-00	BOLT(S) M6X30	4			*	*				
37	1614-407-260-00	FILTER/OIL ASSY	1			*	*				
38	V720-102-401-20	O-RING/P12	1			*	*				
39	V720-103-503-10	O-RING P31	1			*	*				
40	V210-360-601-60	BOLT(SP)/M6X16	1			*	*				

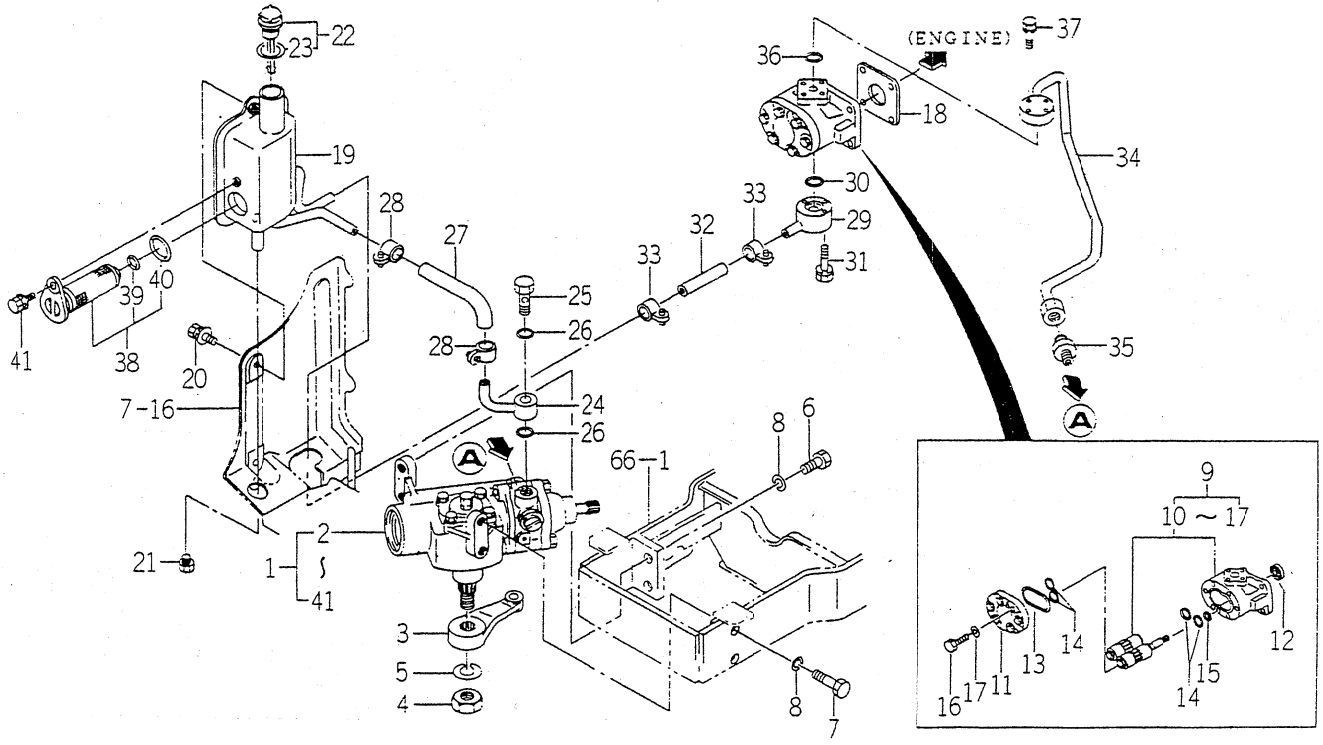
FIG. 65 POWER STEERING SYSTEM(TF317 TYPE)(OPTION)



1620-407Z

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-407-300-00	STEERING/POWER SET	1	T	T						
2	1614-407-210-00	STEERING/POWER ASSY	1	T	T						FIG 114
3	1614-407-201-00	ARM/PITMAN	1	T	T						
4	V335-460-020-00	NUT/M20 7T	1	T	T						
5	V401-160-020-00	WASHER, SP/M20	1	T	T						
6	V203-361-203-00	BOLT	2	T	T						
7	V203-361-205-00	BOLT	2	T	T						
8	V401-160-012-00	WASHER, SP/M12	4	T	T						
9	K135-020-000-00	PUMP, GEAR ASSY	1	T	T						
10	K135-020-100-00	PUMP SET	1	T	T						
11	K135-017-006-00	COVER, PUMP	1	T	T						
12	V744-114-280-70	SEAL, OIL	1	T	T						
13	V721-113-105-00	O-RING HS90 G50	1	T	T						
14	V720-112-402-20	O-RING/P22	4	T	T						
15	V720-111-900-60	O-RING P6 HS90	1	T	T						
16	K135-002-009-00	BOLT/M8X28 11T	6	T	T						
17	V401-160-008-00	WASHER, SPRING/M8	6	T	T						
18	1404-503-006-00	PACKING, OIL PUMP	1	T	T						
19	1614-407-220-20	TANK/OIL COMP	1	T	T						
20	V211-360-801-60	BOLT, SEMS (SP)	2	T	T						
21	1326-706-002-10	PLUG, DRAIN	1	T	T						
22	1518-407-240-00	CAP, OIL(B)ASSY	1	T	T						
23	1518-306-203-00	PACKING	1	T	T						
24	1620-407-200-00	PIPE/OIL COMP	1	T	T						
25	1415-505-014-00	BOLT, CONNECTOR	1	T	T						

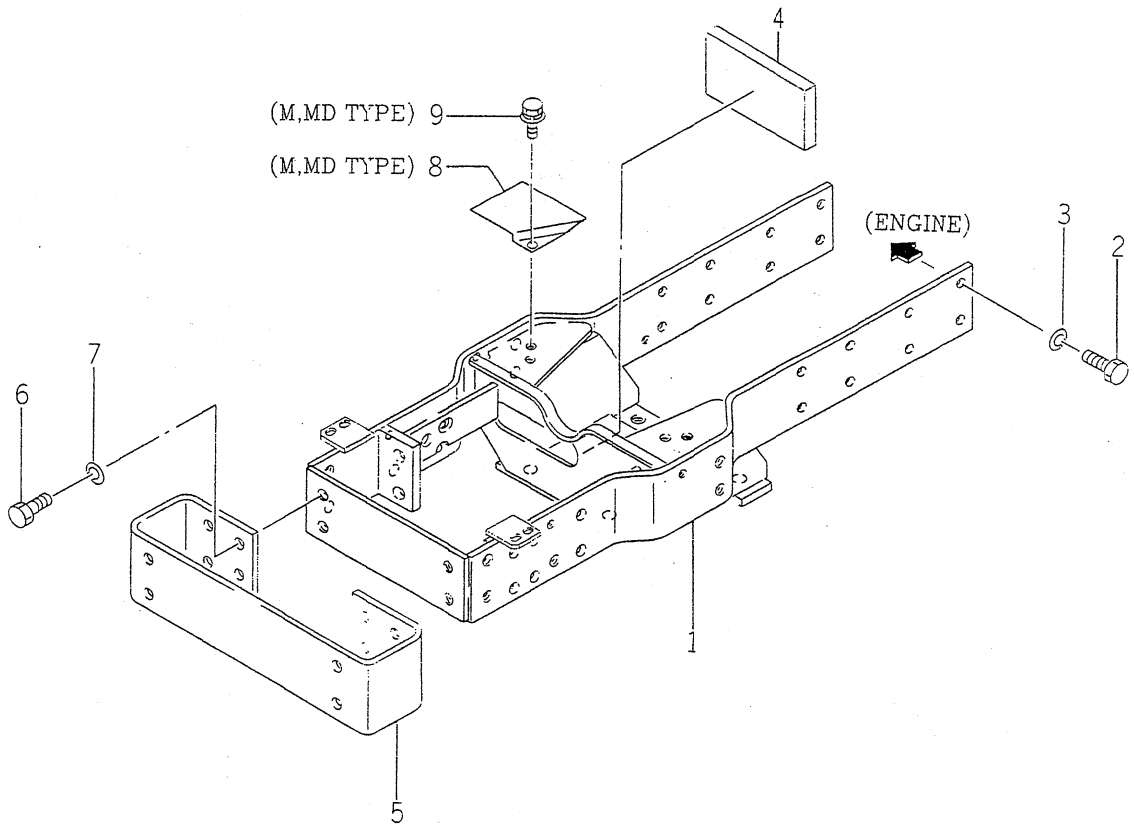
FIG. 65 POWER STEERING SYSTEM(TF317 TYPE)(OPTION)



1620-407Z

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V720 - 112 - 401 - 80	O-RING/P18	2	T	T						
27	1576 - 408 - 002 - 00	HOSE/OIL	1	T	T						
28	3748 - 185 - 003 - 00	BAND, JUBLEE/18.5	2	T	T						
29	1614 - 407 - 240 - 00	PIPE/OIL COMP	1	T	T						
30	V720 - 112 - 402 - 00	O-RING/P20	1	T	T						
31	V210 - 260 - 604 - 00	BOLT/S	3	T	T						
32	1444 - 408 - 007 - 00	HOSE, OIL 10X15X80	1	T	T						
33	3748 - 185 - 003 - 00	BAND, JUBLEE/18.5	2	T	T						
34	1620 - 407 - 220 - 00	PIPE/OIL COMP	1	T	T						
35	1426 - 506 - 002 - 00	CONNECTOR	1	T	T						
36	V720 - 112 - 402 - 00	O-RING/P20	1	T	T						
37	V210 - 260 - 603 - 00	BOLT(S) M6X30	4	T	T						
38	1614 - 407 - 260 - 00	FILTER/OIL ASSY	1	T	T						
39	V720 - 102 - 401 - 20	O-RING/P12	1	T	T						
40	V720 - 103 - 503 - 10	O-RING P31	1	T	T						
41	V210 - 360 - 601 - 60	BOLT(SP)/M6X16	1	T	T						

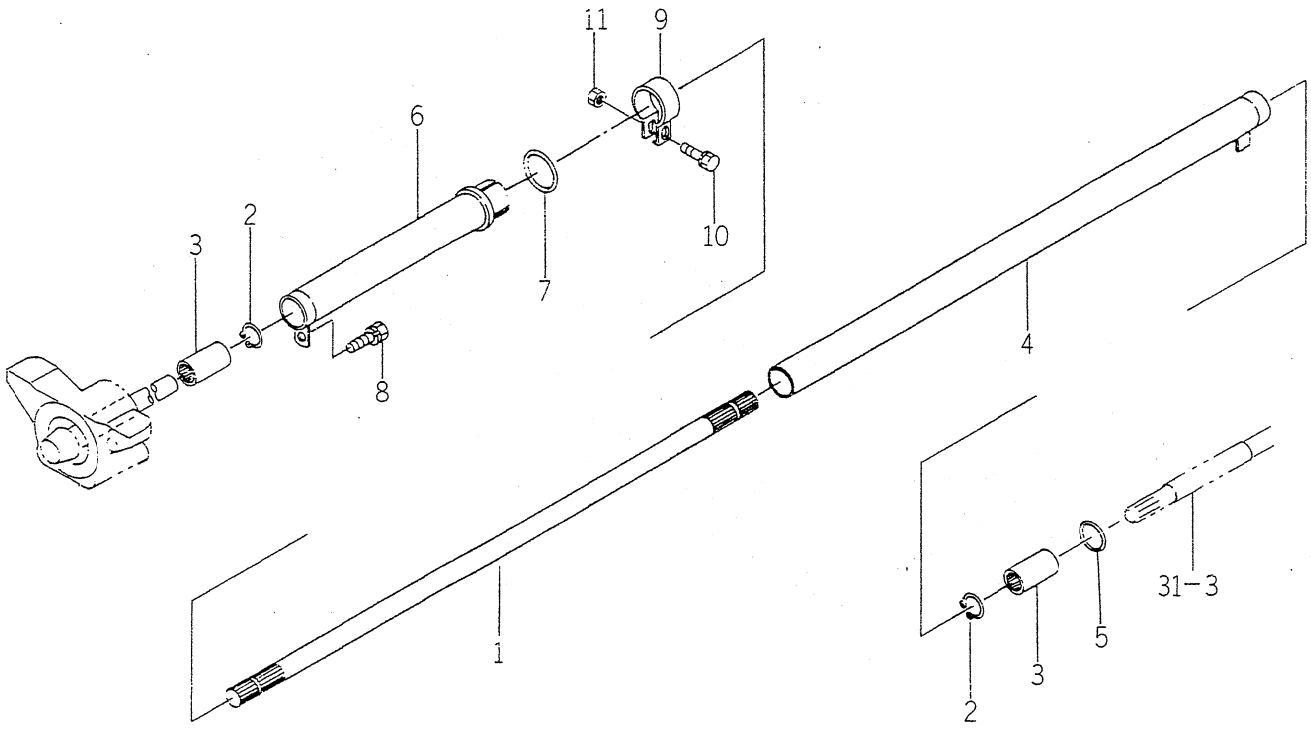
FIG. 66 BRACKET(AXLE)/BUMPER/SAFETY COVER SYSTEM



1620-410

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-410-200-10	BRACKET/AXLE COMP	1	*	*	*	*				
2	1614-410-001-00	BOLT/SM/M10X25	16	*	*	*	*				
3	1614-410-002-00	WASHER/SPRING/10	16	*	*	*	*				
4	1620-410-002-00	INSULATOR	1	*	*	*	*				
5	1620-410-001-00	PLATE/BUMPER	1	*	*	*	*				
6	V201-261-202-50	BOLT/M12X25	4	*	*	*	*				
7	V401-160-012-00	WASHER, SP/M12	4	*	*	*	*				
8	1637-410-002-00	PLATE	1	*	*						
9	V211-360-801-60	BOLT, SEMS (SP)	1	*	*						

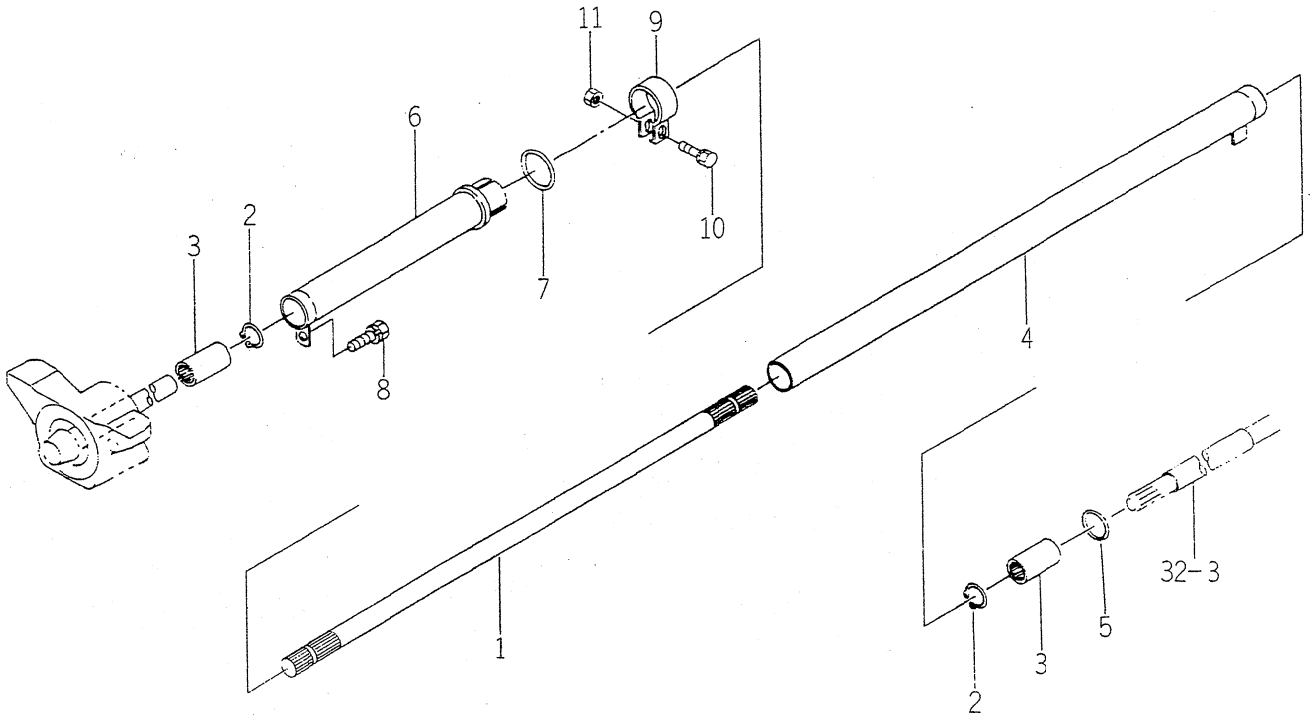
FIG. 67 DRIVE SHAFT SYSTEM (MD,MDU TYPE)



1620-431

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1617-431-001-00	SHAFT	1	*		*					
2	V704-140-019-00	RING, SNAP 19	2	*		*					
3	1421-134-019-00	COUPLING	2	*		*					
4	1617-431-210-00	TUBE COMP	1	*		*					
5	V723-102-003-40	RING/O	1	*		*					
6	1620-431-200-00	TUBE/300 COMP	1	*		*					
7	V720-103-503-40	O-RING/P34	1	*		*					
8	V211-260-801-60	BOLT, SEMS (S) M8X16	1	*		*					
9	1444-410-002-10	CLAMP	1	*		*					
10	V211-260-803-00	BOLT, SEMS	1	*		*					
11	V304-260-008-00	NUT/M 8	1	*		*					

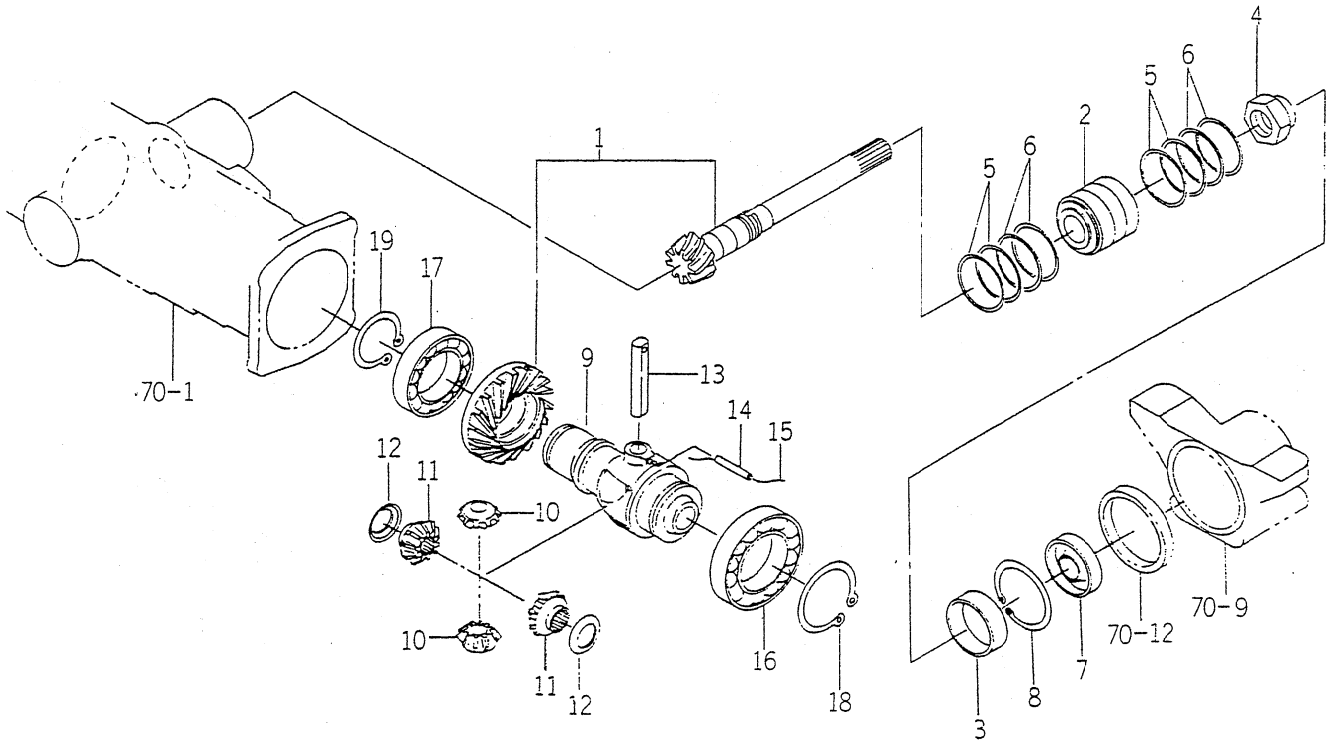
FIG. 68 DRIVE SHAFT (HST) SYSTEM (M,MU TYPE)



1620-431A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-431-051-00	SHAFT	1		*		*				
2	V704-140-020-00	RING, SNAP/20C	2		*		*				
3	1421-134-019-00	COUPLING	2		*		*				
4	1615-431-200-00	TUBE COMP	1		*		*				
5	V723-102-003-40	RING/O	1		*		*				
6	1620-431-200-00	TUBE/300 COMP	1		*		*				
7	V720-103-503-40	O-RING/P34	1		*		*				
8	V211-260-801-60	BOLT, SEMS (S) M8X16	1		*		*				
9	1444-410-002-10	CLAMP	1		*		*				
10	V211-260-803-00	BOLT, SEMS	1		*		*				
11	V304-260-008-00	NUT/M 8	1		*		*				

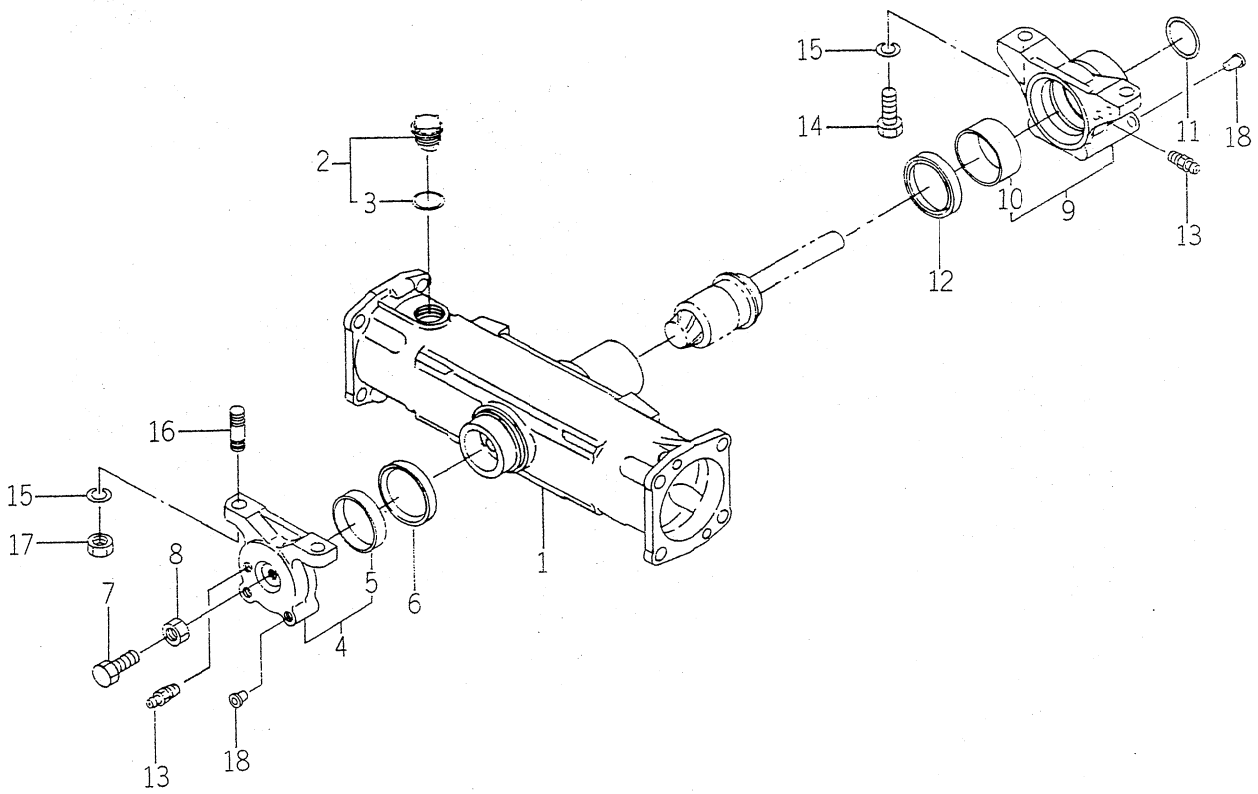
FIG. 69 BEVEL CASE STSEM



1620-432

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-432-200-00	GEAR/09-20 SET	1	*	*	*	*				
2	1614-432-210-10	BEARING/TAPERROLLER	1	*	*	*	*				
3	1614-432-007-00	COLLAR/48X52X17	1	*	*	*	*				
4	1614-432-001-00	NUT/M25	1	*	*	*	*				
5	1444-411-012-00	SHIM (C)	4	*	*	*	*				
6	1444-411-013-00	SHIM D T=0.1	4	*	*	*	*				
7	1427-432-016-00	SEAL, OIL/21	1	*	*	*	*				
8	V705-140-052-00	RING, SNAP/52 C	1	*	*	*	*				
9	1614-432-002-00	CASE/DIFF	1	*	*	*	*				
10	1614-432-003-00	PINION/BEVEL/11	2	*	*	*	*				
11	1614-432-004-00	GEAR/BEVEL/15	2	*	*	*	*				
12	1614-432-005-00	WASHER	2	*	*	*	*				
13	1614-432-006-00	PIN/12X75	1	*	*	*	*				
14	V580-140-502-50	PIN, SPRING/5 X25 W	1	*	*	*	*				
15	- -	WIRE	1	*	*	*	*				
16	V600-110-601-10	BEARING, RB/6011	1	*	*	*	*				
17	V600-110-601-00	BEARING, RB/6010	1	*	*	*	*				
18	V706-140-055-00	RING/SNAP	1	*	*	*	*				
19	V706-140-040-00	RING/SNAP	1	*	*	*	*				

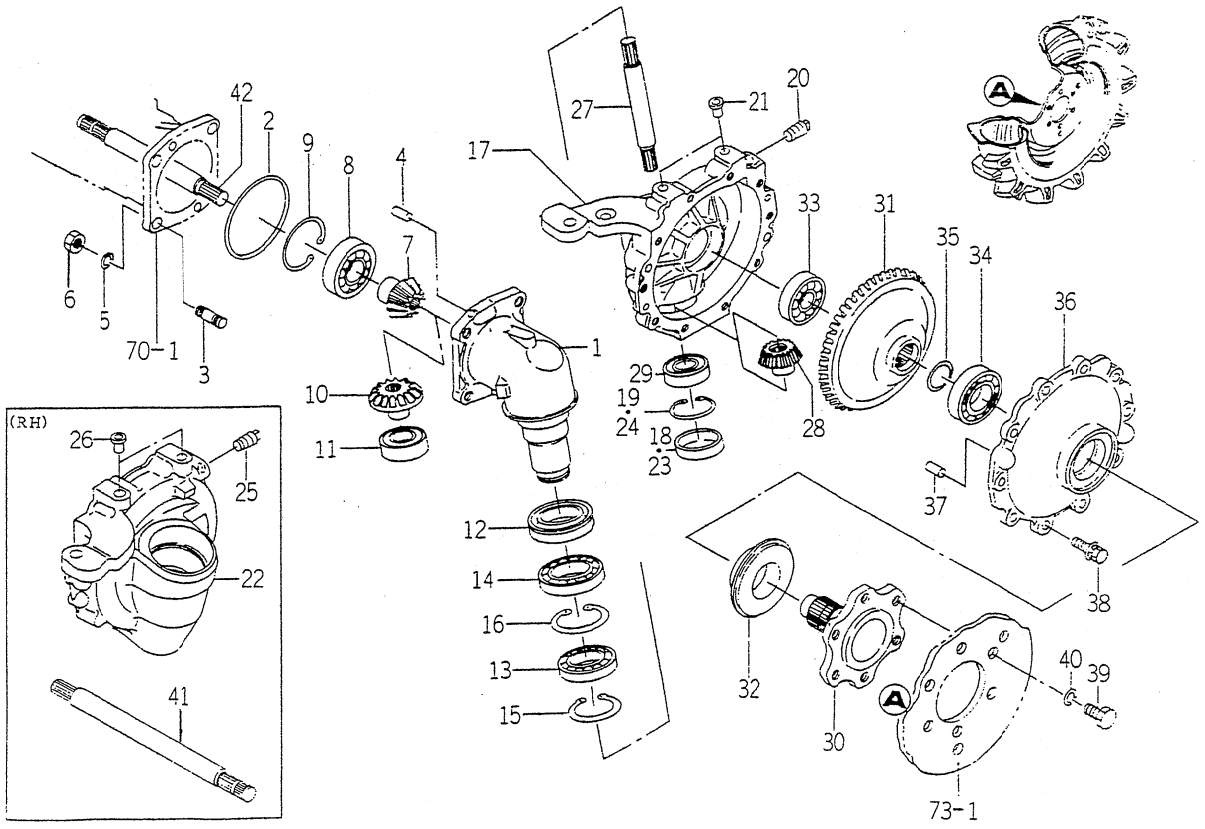
FIG. 70 AXLE HOUSING SYSTEM



1620-433

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-433-001-00	HOUSING/A/LE	1	*	*	*	*				
2	1518-432-250-00	CAP, OIL ASSY	1	*	*	*	*				
3	1518-306-203-00	PACKING	1	*	*	*	*				
4	1620-433-200-00	METAL/PIVOT/FRONT	1	*	*	*	*				
5	1614-433-202-00	BUSH/62X67X15	1	*	*	*	*				
6	1614-433-002-00	SEAL/OIL	1	*	*	*	*				
7	V201-261-203-50	BOLT/M12X35	1	*	*	*	*				
8	V304-260-012-00	NUT/M12	1	*	*	*	*				
9	1620-433-210-00	METAL/PIVOT/REA ASSY	1	*	*	*	*				
10	1614-433-212-00	BUSH/62X67X30	1	*	*	*	*				
11	V720-103-503-80	O-RING/P38	1	*	*	*	*				
12	1614-433-002-00	SEAL/OIL	1	*	*	*	*				
13	V761-400-000-00	NIPPLE, GREASE/1/8	2	*	*	*	*				
14	V201-361-403-00	BOLT/M14X30	2	*	*	*	*				
15	V401-160-014-00	WASHER, SP/M14	4	*	*	*	*				
16	V251-441-403-50	STUD/M14X35	2	*	*	*	*				
17	V304-460-014-00	NUT/M14	2	*	*	*	*				
18	1427-120-002-00	CAP, BLANK/M10	4	*	*	*	*				

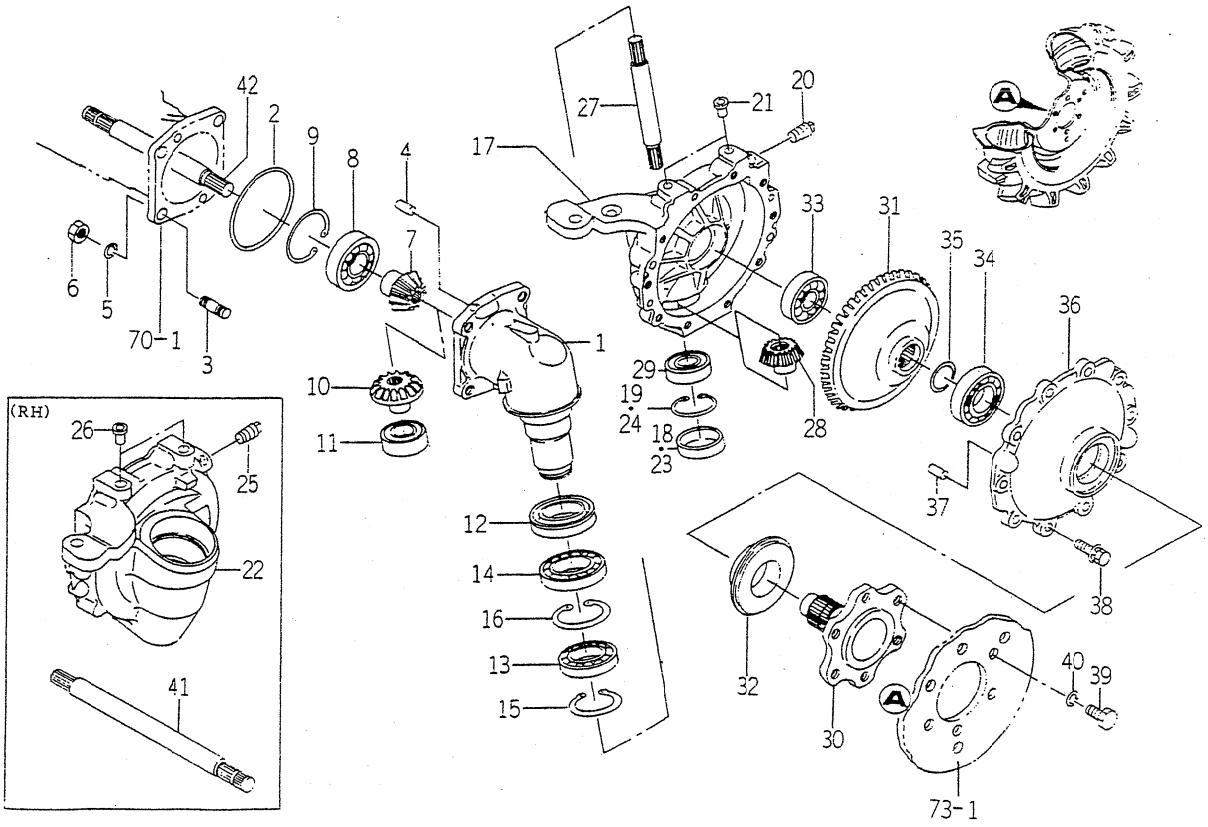
FIG. 71 FAINAL GEAR CASE SYSTEM



1620-434

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-434-001-00	CASE/FINAL	2	*	*	*	*				
2	V721-103-110-00	O-RING/G100	2	*	*	*	*				
3	V251-441-202-80	STUD/M12X28	8	*	*	*	*				
4	V520-101-002-20	PIN, ST/10X22	4	*	*	*	*				
5	V401-160-012-00	WASHER, SP/M12	8	*	*	*	*				
6	V304-460-012-00	NUT/M12	8	*	*	*	*				
7	1614-434-002-10	GEAR/BEVEL/12	2	*	*	*	*				
8	V600-110-630-60	BEARING, RB/6306	2	*	*	*	*				
9	V707-140-072-00	RING/SNAP	2	*	*	*	*				
10	1614-434-003-10	GEAR/BEVEL/17	2	*	*	*	*				
11	1594-221-001-00	BEARING/BALL 6205SH2	2	*	*	*	*				
12	1614-434-004-00	SEAL/OIL ASSY	2	*	*	*	*				
13	V600-110-690-90	BEARING	2	*	*	*	*				
14	V600-110-691-10	BEARING	2	*	*	*	*				
15	V706-140-045-00	RING/SNAP	2	*	*	*	*				
16	V707-140-068-00	RING/SNAP	2	*	*	*	*				
17	1620-434-001-00	CASE/FINAL/LH	1	*	*	*	*				
18	1421-201-003-00	SEAL/52	1	*	*	*	*				
19	V705-140-052-00	RING, SNAP/52 C	1	*	*	*	*				
20	V781-100-000-4B	PLUG/SCREW/SEAL	1	*	*	*	*				
21	1427-120-002-00	CAP, BLANK/M10	2	*	*	*	*				
22	1620-434-002-00	CASE/FINAL/RH	1	*	*	*	*				
23	1421-201-003-00	SEAL/52	1	*	*	*	*				
24	V705-140-052-00	RING, SNAP/52 C	1	*	*	*	*				
25	V781-100-000-4B	PLUG/SCREW/SEAL	1	*	*	*	*				

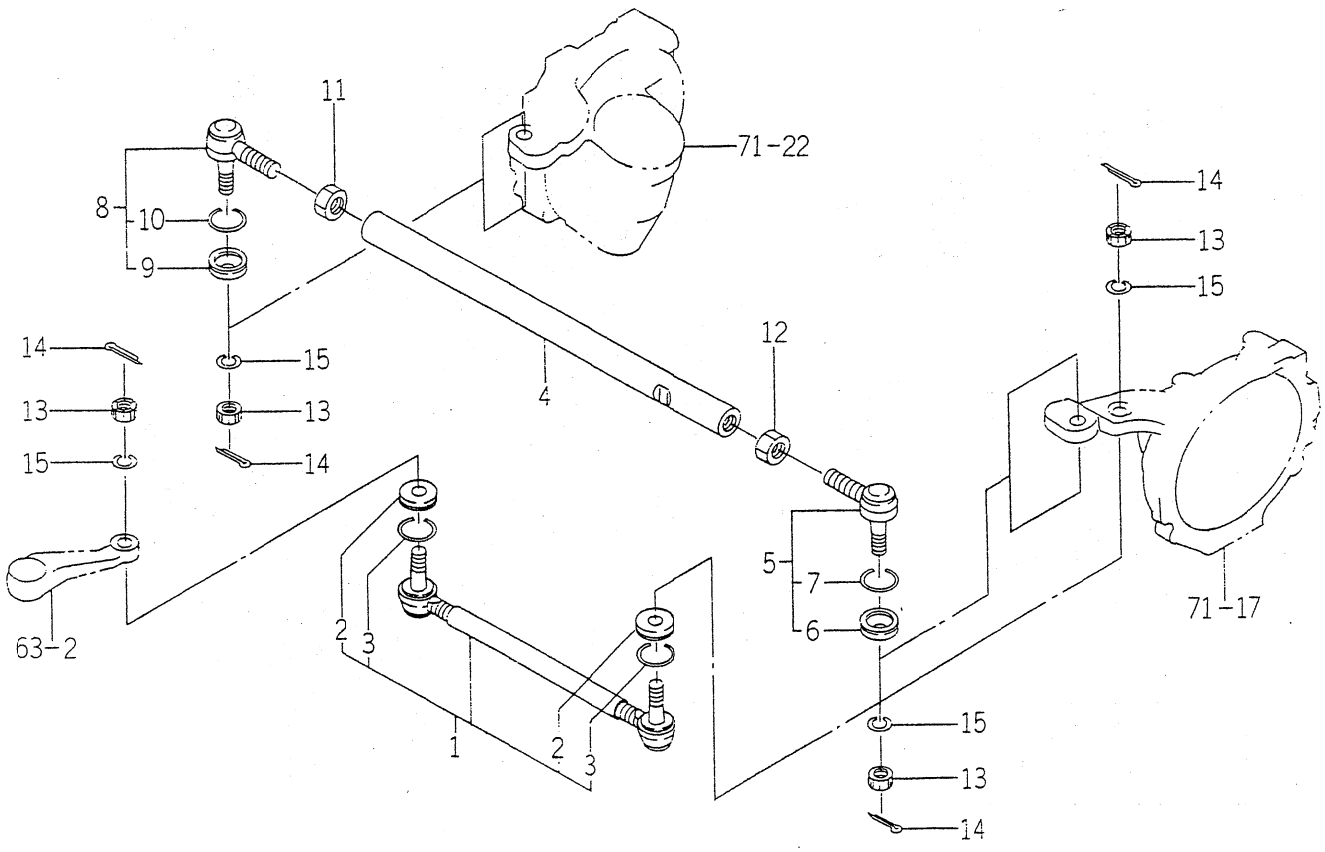
FIG. 71 FAINAL GEAR CASE SYSTEM



1620-434

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1427-120-002-00	CAP, BLANK/M10	2	*	*	*	*				
27	1614-434-007-00	SHAFT	2	*	*	*	*				
28	1614-434-008-10	GEAR/BEVEL/10	2	*	*	*	*				
29	1594-221-001-00	BEARING/BALL 6205SH2	2	*	*	*	*				
30	1614-434-009-00	SHAFT/WHEEL	2	*	*	*	*				
31	1614-434-011-10	GEAR/BEVEL/48	2	*	*	*	*				
32	1480-434-011-10	SEAL, OIL	2	*	*	*	*				
33	V600-110-620-60	BEARING, RB/6206	2	*	*	*	*				
34	V600-110-620-70	BEARING, RB/6207	2	*	*	*	*				
35	1614-434-013-00	RING/SNAP/CS	2	*	*	*	*				
36	1614-434-012-00	COVER/WHEEL	2	*	*	*	*				
37	V520-101-002-20	PIN, ST/10X22	4	*	*	*	*				
38	V211-361-003-00	BOLT/M10X30	20	*	*	*	*				
39	V201-361-202-50	BOLT/M12X25	12	*	*	*	*				
40	V401-160-012-00	WASHER, SP/M12	12	*	*	*	*				
41	1614-435-001-00	SHAFT	1	*	*	*	*				
42	1614-435-002-00	SHAFT	1	*	*	*	*				

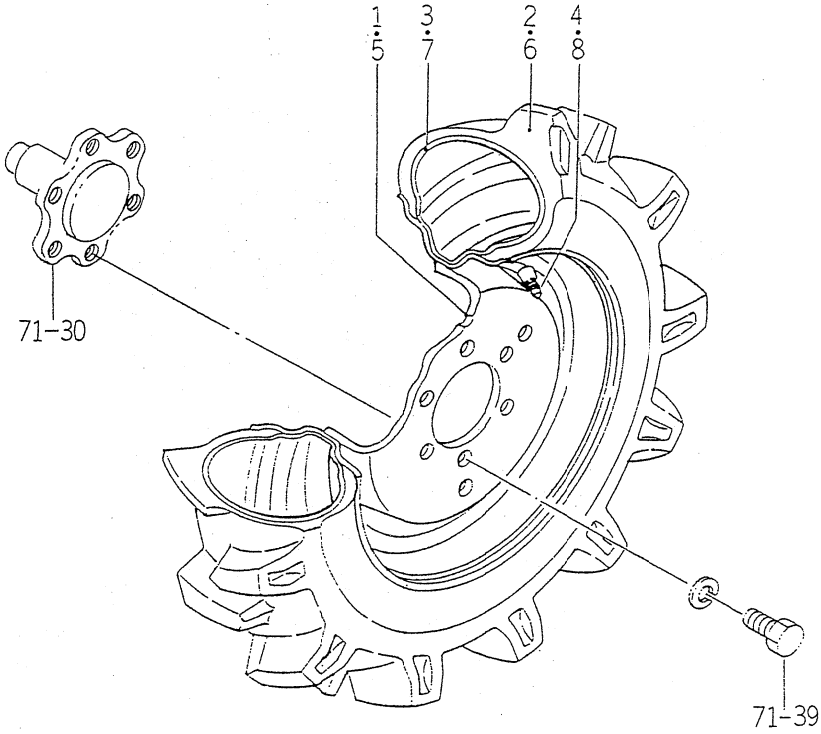
FIG. 72 TIE ROD SYSTEM



1620-436

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-436-200-00	ROD/TIE ASSY	1	*	*	*	*				
2	1614-436-202-00	BOOT/ROD/TIE	2	*	*	*	*				
3	1614-436-203-00	RING/BOOT	2	*	*	*	*				
4	1620-436-001-00	ROD/TIE	1	*	*	*	*				
5	1550-403-210-00	END, TIE ROD ASSY	1	*	*	*	*				
6	1614-436-202-00	BOOT/ROD/TIE	1	*	*	*	*				
7	1614-436-203-00	RING/BOOT	1	*	*	*	*				
8	1550-403-220-00	END, TIE ROD, R ASSY	1	*	*	*	*				
9	1614-436-202-00	BOOT/ROD/TIE	1	*	*	*	*				
10	1614-436-203-00	RING/BOOT	1	*	*	*	*				
11	1421-403-001-00	NUT	1	*	*	*	*				
12	1421-403-002-00	NUT, LH THREAD/M17	1	*	*	*	*				
13	V328-262-112-00	NUT/M12X1.25	4	*	*	*	*				
14	V500-163-002-00	PIN, SPLIT/3 X20	4	*	*	*	*				
15	V401-160-012-00	WASHER, SP/M12	4	*	*	*	*				

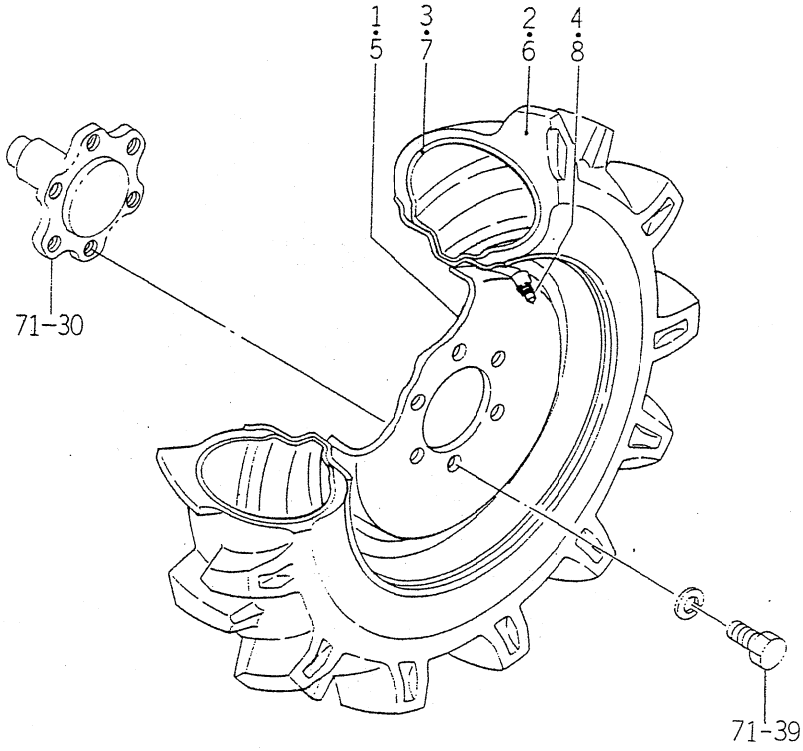
FIG. 73 FRONT WHEEL(4WD)SYSTEM
(TF317/41 TYPE-STANDARD•TF317/42 TYPE-OPTION)



1620-437

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-437-211-00	WHEEL COMP	1	*	*				6G		
2	1434-441-201-10	TIRE/4P 500-12	1	*	*						
3	V883-005-001-20	TUBE/500-12	1	*	*						
4	V999-200-003-00	CAP, TIRE VALVE	1	*	*						
5	1614-437-211-00	WHEEL COMP	1	*	*				6G		
6	1434-441-201-10	TIRE/4P 500-12	1	*	*						
7	V883-005-001-20	TUBE/500-12	1	*	*						
8	V999-200-003-00	CAP, TIRE VALVE	1	*	*						

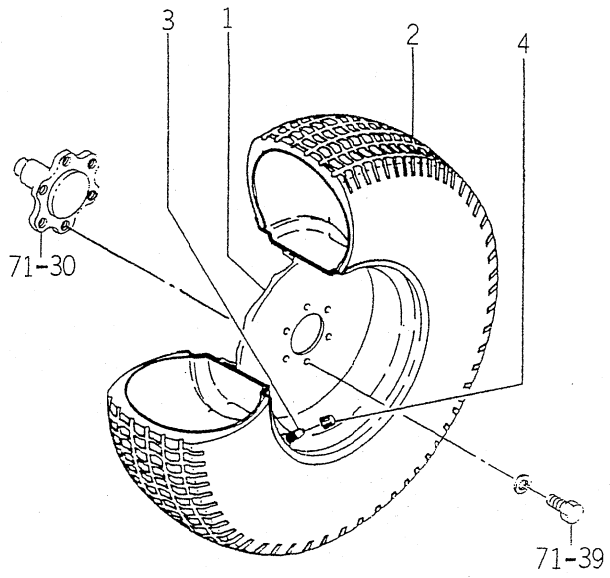
FIG. 74 FRONT WHEEL(4WD)SYSTEM
(TF321/41 TYPE-STANDARD•TF321/42 TYPE-OPTION)



1480-441

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-441-200-00	WHEEL/12X5J COMP	1			*	*		6G		
2	1480-441-221-00	TIRE, FRONT 6-12-4P	1			*	*				
3	V881-000-061-20	TUBE/ 6-12	1			*	*				
4	V999-200-003-00	CAP, TIRE CHOKE VALVE	1			*	*				
5	1614-441-200-00	WHEEL/12X5J COMP	1			*	*		6G		
6	1480-441-221-00	TIRE, FRONT 6-12-4P	1			*	*				
7	V881-000-061-20	TUBE/ 6-12	1			*	*				
8	V999-200-003-00	CAP, TIRE CHOKE VALVE	1			*	*				

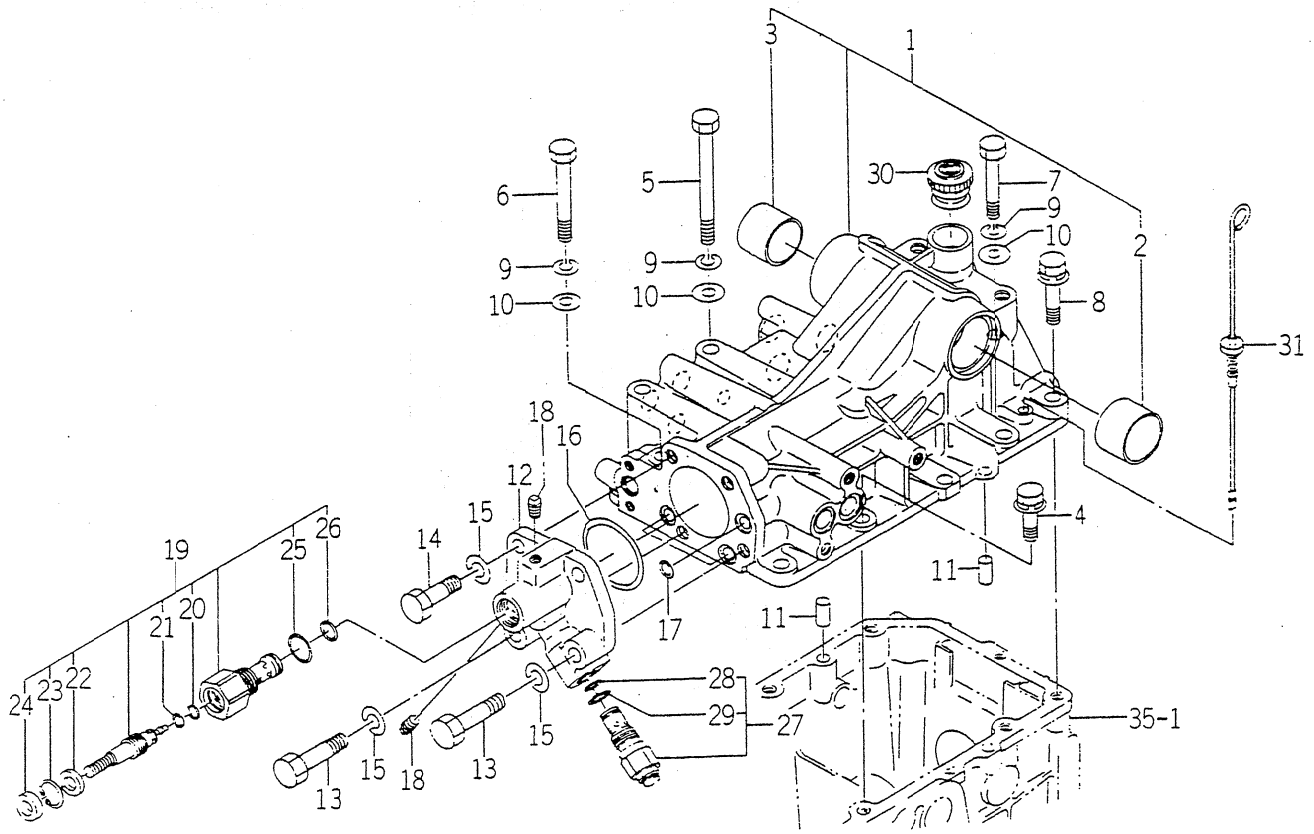
FIG. 75 FRONT WHEEL(TURF)SYSTEM (41 TYPE-OPTION•42 TYPE-STANDARD)



1602-441

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1600-441-270-01	DISK/WHEEL COMP	2	*	*	*	*		6G		
2	1602-441-201-00	TIRE/24X8.50-12-4	2	*	*	*	*				
3	1386-241-002-00	BULB	2	*	*	*	*				
4	V999-200-003-00	CAP,TIRE VALVE	2	*	*	*	*				

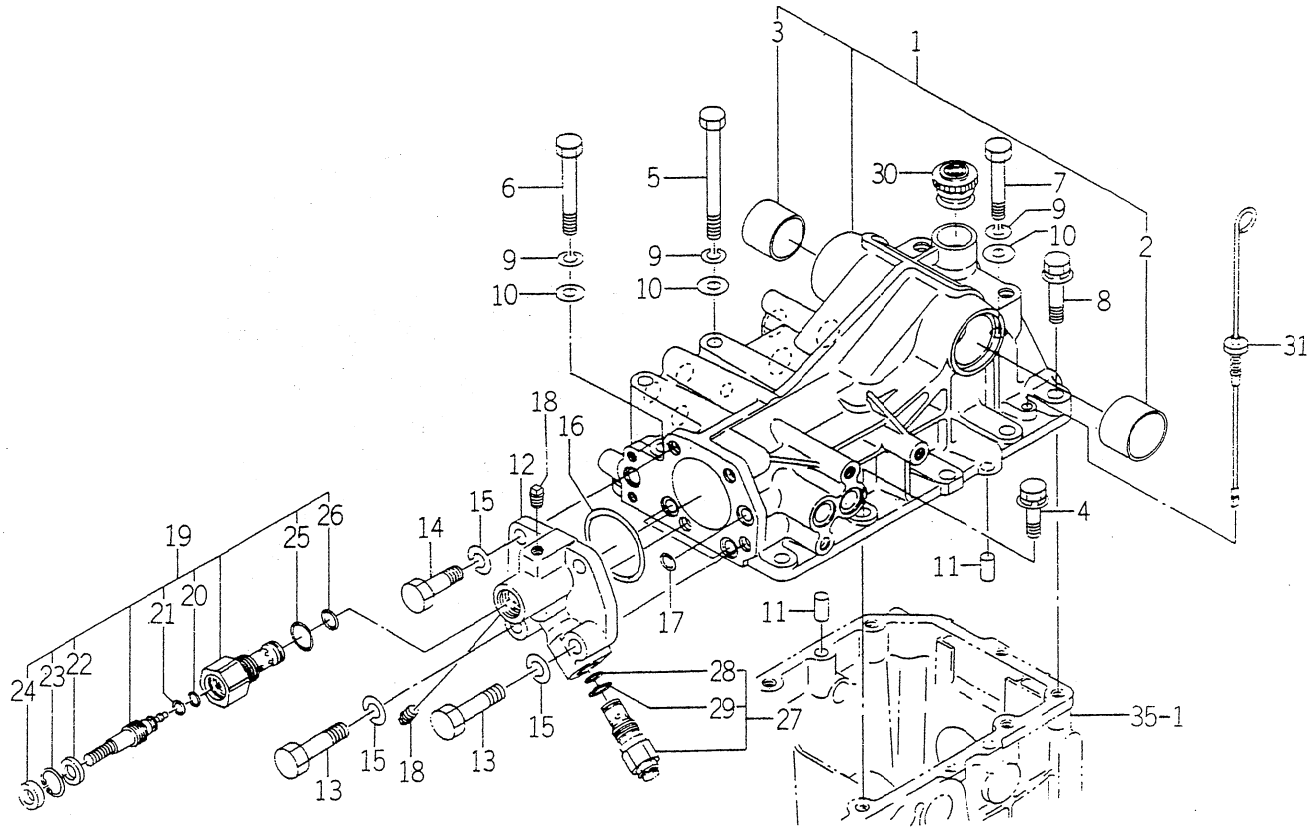
FIG. 76 CYLINDER CASE SYSTEM



1620-501

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-501-200-00	CASE/CYLINDER SET	1	*	*	*	*				
2	1480-501-003-00	BUSH/40X43X30	1	*	*	*	*				
3	1427-501-003-00	BUSH/35X39X30	1	*	*	*	*				
4	V211-361-003-50	BOLT/M10X35	5	*	*	*	*				
5	V201-261-011-00	BOLT/M10X110	2	*	*	*	*				
6	V201-261-008-00	BOLT/M10X80	1	*	*	*	*				
7	V201-261-006-50	BOLT/M10X65	1	*	*	*	*				
8	V211-361-004-50	BOLT/M10X45	2	*	*	*	*				
9	V401-160-010-00	WASHER, SP/M10	4	*	*	*	*				
10	V411-260-010-00	WASHER/M10	4	*	*	*	*				
11	V520-101-002-20	PIN, ST/10X22	2	*	*	*	*				
12	1620-501-001-00	HEAD/CYLINDER	1	*	*	*	*				
13	V201-361-206-00	BOLT	2	*	*	*	*				
14	V201-361-204-00	BOLT/M12X40	2	*	*	*	*				
15	V401-160-012-00	WASHER, SP/M12	4	*	*	*	*				
16	V721-113-106-00	O-RING G60	1	*	*	*	*				
17	V720-112-401-40	O-RING/P14	3	*	*	*	*				
18	V781-100-000-20	PLUG/PT1/8	1	*	*	*	*				
19	K231-006-000-10	VALVE ASSY	1	*	*	*	*				
20	V720-111-900-90	O-RING/P 9	1	*	*	*	*				
21	V730-101-200-90	RING/BACKUP	1	*	*	*	*				
22	K231-004-006-00	COLLAR/11X21X3	1	*	*	*	*				
23	V705-140-021-00	RING, SNAP/21 C	1	*	*	*	*				
24	K231-004-007-00	SEAL, DUST	1	*	*	*	*				
25	V720-112-402-00	O-RING/P20	1	*	*	*	*				

FIG. 76 CYLINDER CASE SYSTEM

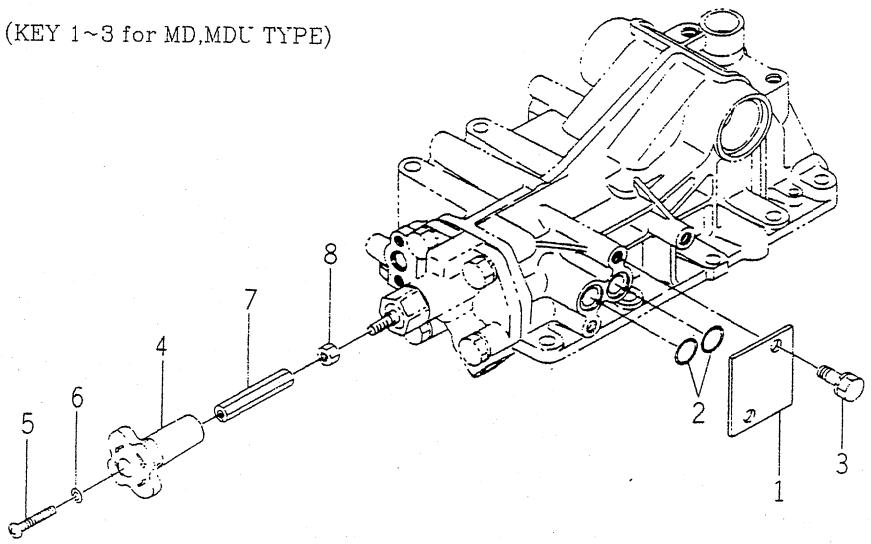


1620-501

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V720-112-401-40	O-RING/P14	1	*	*	*	*				
27	K250-015-000-00	VALVE	1	*	*	*	*				
28	V720-112-401-20	O-RING/P12	1	*	*	*	*				
29	V720-112-401-80	O-RING/P18	1	*	*	*	*				
30	1614-501-015-00	CAP/OIL/30	1	*	*	*	*				
31	1614-501-006-00	GAUGE/OIL	1	*	*	*	*				

FIG. 77 BLANK PLUG,SHAFT (SLOW RETURN) SYSTEM

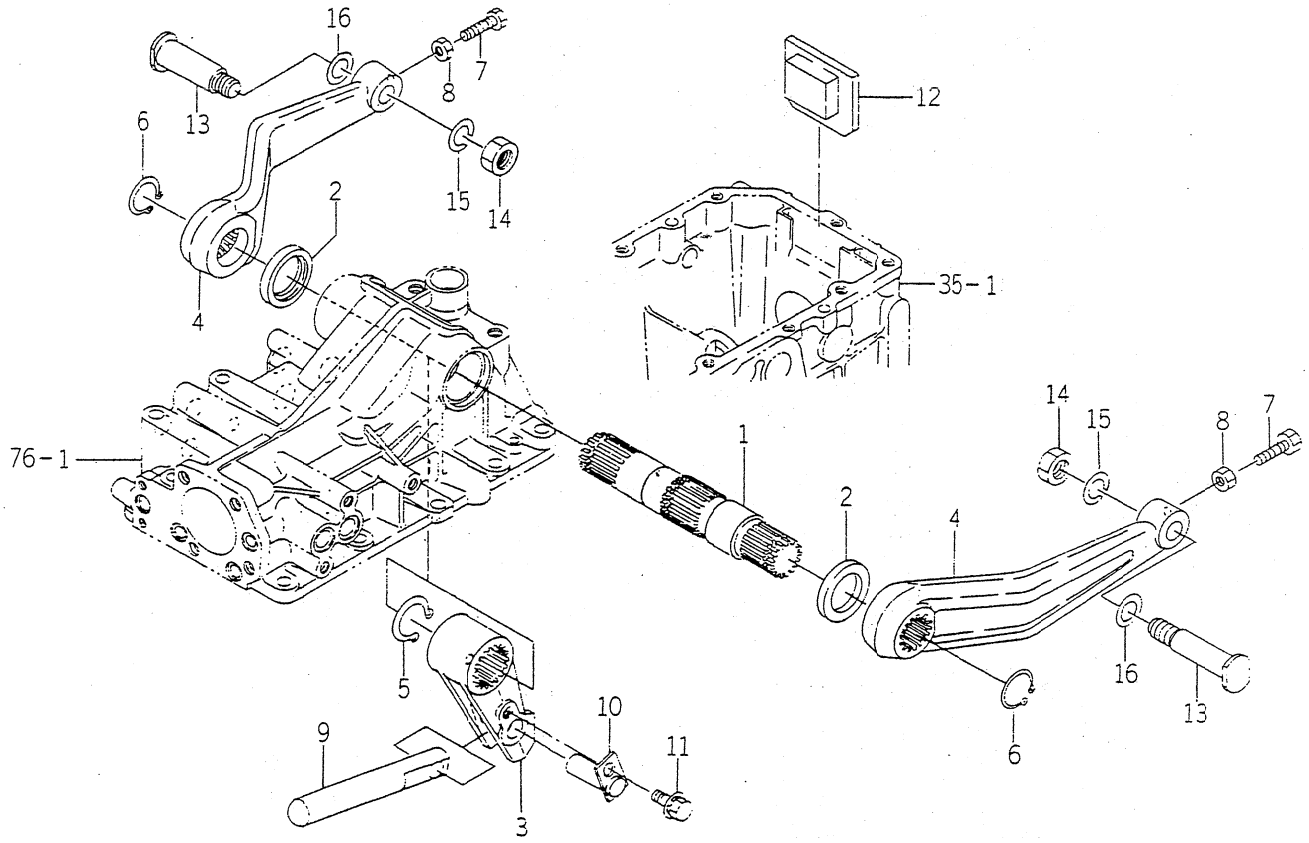
(KEY 1~3 for MD,MDU TYPE)



1620-501B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-501-014-00	PLATE/I/65X78	1	*		*					
2	V720-102-402-00	O-RING/P20	2	*		*					
3	V211-261-002-50	BOLT(S) M10X25	2	*		*					
4	1560-507-007-00	KNOB	1	*	*	*	*				
5	V111-166-004-00	SCREW/M6X40	1	*	*	*	*				
6	V401-160-006-00	WASHER, SP/M 6	1	*	*	*	*				
7	1614-501-009-10	SHAFT/SLOWRETURN	1	*	*	*	*				
8	V304-260-008-00	NUT/M 8	1	*	*	*	*				

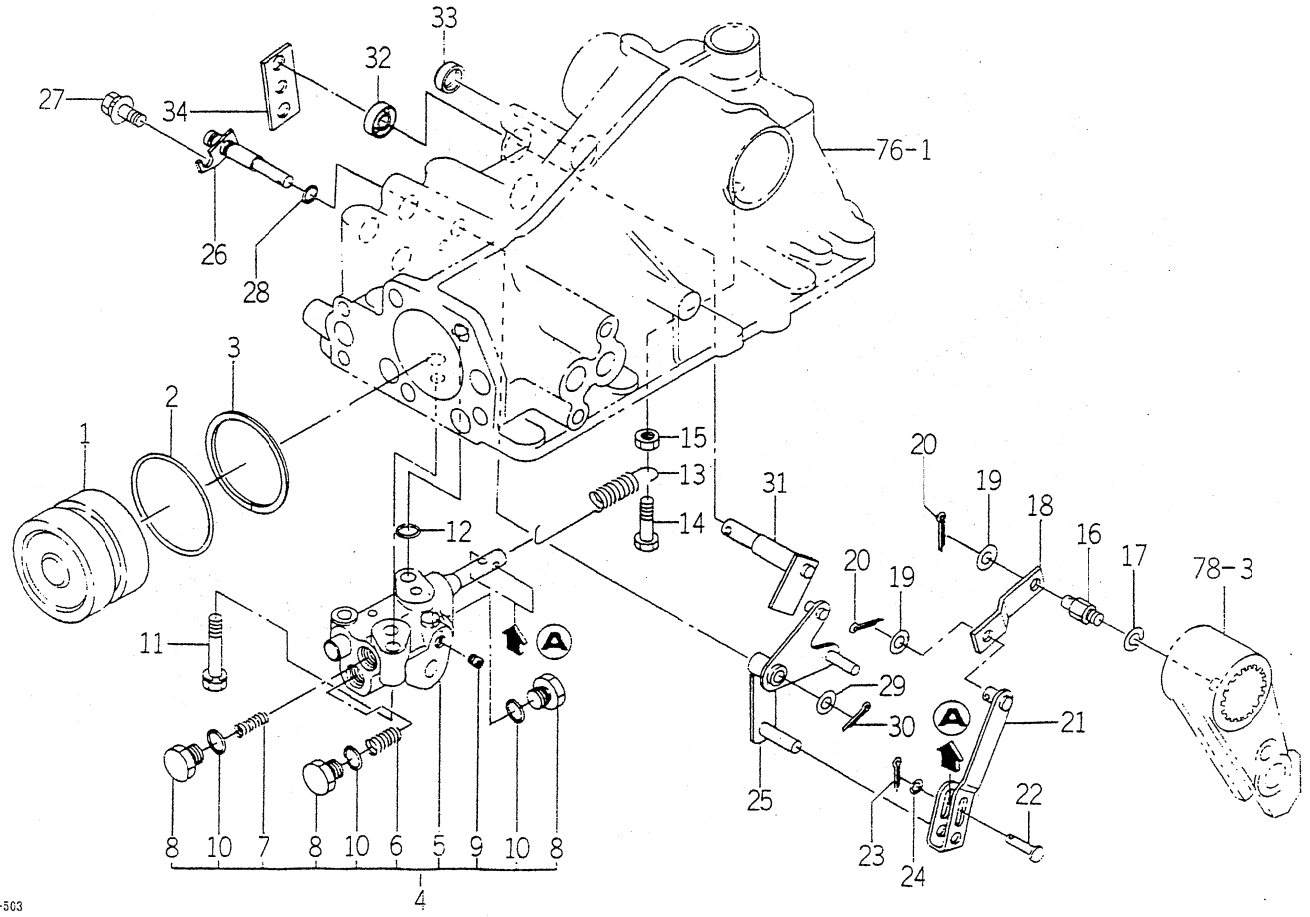
FIG. 78 LIFT ARM SYSTEM



1620-502

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1544 – 502 – 003 – 00	SHAFT, LIFT	1	*	*	*	*				
2	V742 – 135 – 500 – 60	SEAL, OIL/VC35506	2	*	*	*	*				
3	1614 – 502 – 001 – 00	CRANK/LIFT	1	*	*	*	*				
4	1600 – 502 – 001 – 00	ARM, LIFT	2	*	*	*	*				
5	V706 – 140 – 040 – 00	RING/SNAP	1	*	*	*	*				
6	V704 – 140 – 035 – 00	RING, SNAP/35 C	2	*	*	*	*				
7	1600 – 502 – 003 – 00	BOLT, SM/M08X25	2	*	*	*	*				
8	V305 – 260 – 008 – 00	NUT/M 8	2	*	*	*	*				
9	1614 – 502 – 002 – 00	ROD	1	*	*	*	*				
10	1544 – 503 – 200 – 20	PIN, ROD COMP	1	*	*	*	*				
11	V211 – 361 – 002 – 00	BOLT, SEMS	1	*	*	*	*				
12	1620 – 502 – 200 – 00	PLATE COMP	1	*	*	*	*				
13	1600 – 502 – 004 – 00	PIN/22X82	2	*	*	*	*				
14	V305 – 260 – 016 – 00	NUT/M16	2	*	*	*	*				
15	V401 – 160 – 016 – 00	WASHER, SP/M16	2	*	*	*	*				
16	V411 – 260 – 016 – 00	WASHER / M16	2	*	*	*	*				

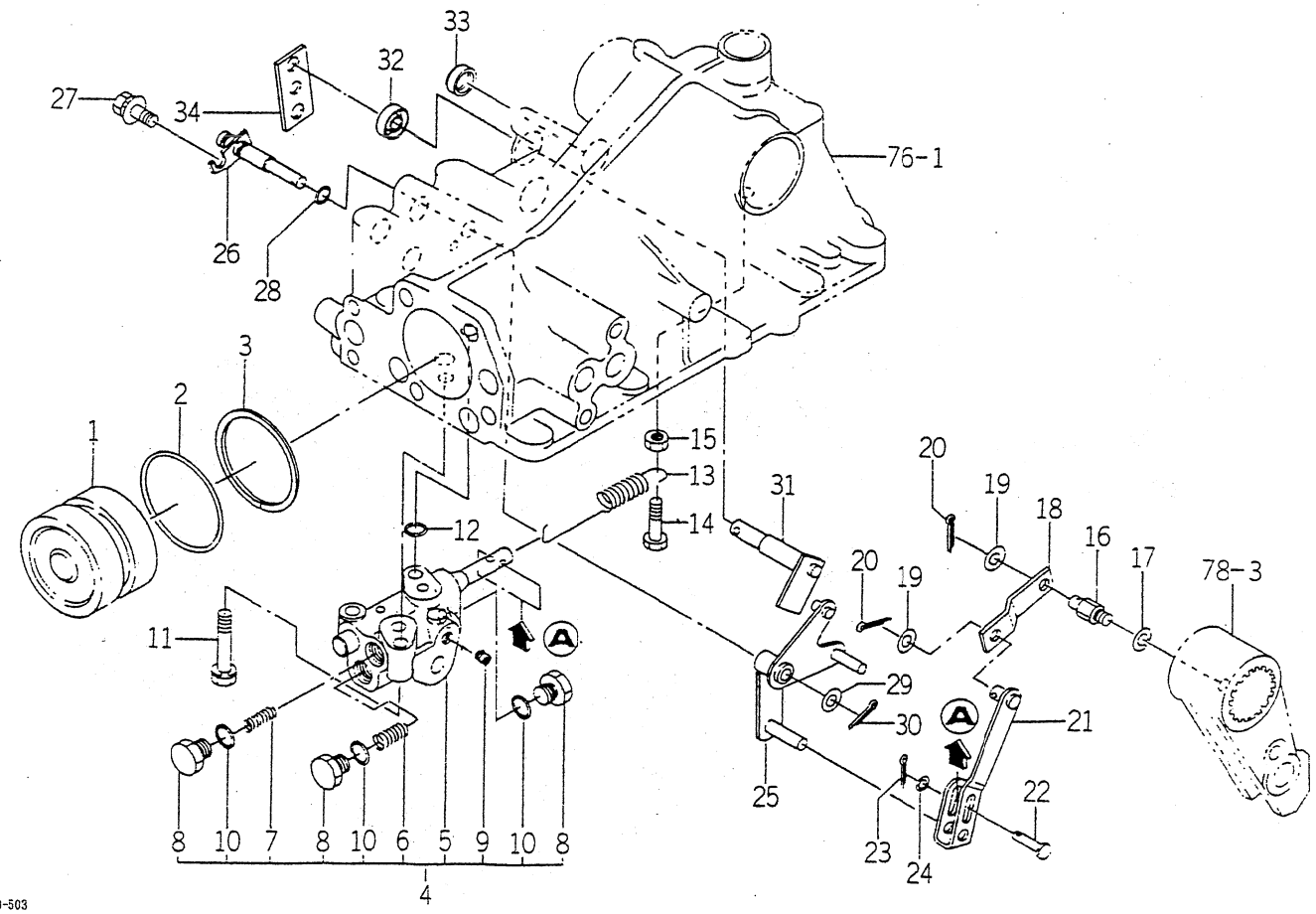
FIG. 79 CYLINDER SYSTEM



1620-503

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-503-007-00	PISTON	1	*	*	*	*				
2	V720-115-705-50	RING/O	1	*	*	*	*				
3	1416-501-011-00	RING, BACKUP	1	*	*	*	*				
4	K211-025-000-20	CONTROL/VALVR ASSY	1	*	*	*	*				
5	K211-025-100-20	VALVE SET	1	*	*	*	*				
6	K211-001-006-20	SPRING	1	*	*	*	*				
7	K211-001-007-00	SPRING	1	*	*	*	*				
8	K211-001-008-00	PLUG	3	*	*	*	*				
9	K200-014-007-00	PLUG/SEAL	2	*	*	*	*				
10	V720-112-401-20	O-RING/P12	3	*	*	*	*				
11	V211-260-804-50	BOLT(S) M8X45	3	*	*	*	*				
12	V720-112-401-40	O-RING/P14	2	*	*	*	*				
13	1614-503-004-00	SPRING/HE110	1	*	*	*	*				
14	V201-260-803-00	BOLT/M 8X30	1	*	*	*	*				
15	V304-260-008-00	NUT/M 8	1	*	*	*	*				
16	1614-503-001-00	PIN/08X37	1	*	*	*	*				
17	V401-160-008-00	WASHER, SP/M 8	1	*	*	*	*				
18	1614-503-002-00	PLATE/Z/19X108	1	*	*	*	*				
19	V411-260-008-00	WASHER, PL/M 8	2	*	*	*	*				
20	V500-162-002-00	PIN, SPLIT/2 X20	2	*	*	*	*				
21	1614-503-200-00	LINK/SPOOL COMP	1	*	*	*	*				
22	1614-503-005-00	PIN/05X23	1	*	*	*	*				
23	V500-162-002-00	PIN, SPLIT/2 X20	1	*	*	*	*				
24	V411-260-005-00	WASHER, PL/M 5	1	*	*	*	*				
25	1614-503-270-10	LINK/SUPPORT COMP	1	*	*	*	*				

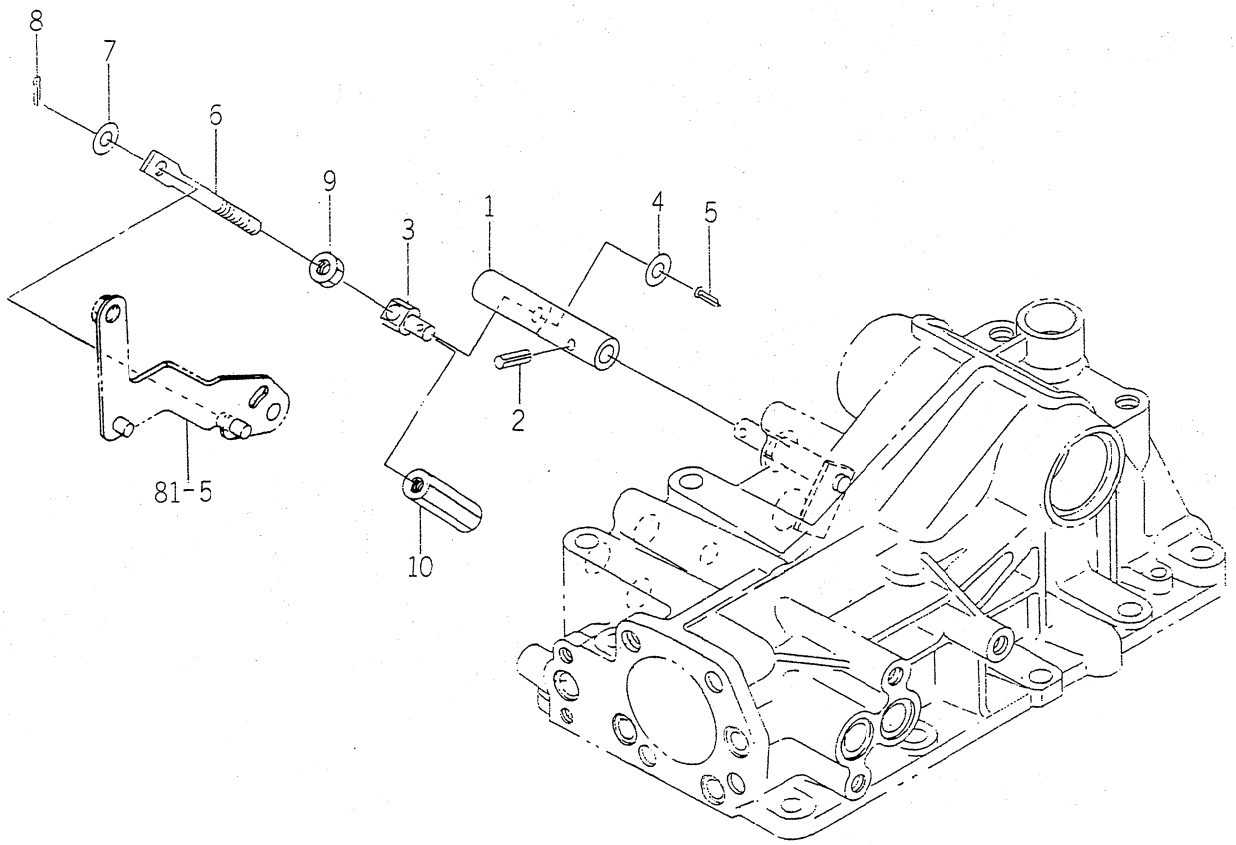
FIG. 79 CYLINDER SYSTEM



1620-503

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1620-503-200-00	PIN/SUPPORT COMP	1	*	*	*	*				
27	V211-360-801-60	BOLT, SEMS (SP)	1	*	*	*	*				
28	V720-101-900-70	O-RING/P 7	1	*	*	*	*				
29	V411-260-008-00	WASHER, PL/M 8	1	*	*	*	*				
30	V500-162-002-00	PIN, SPLIT/2 X20	1	*	*	*	*				
31	1614-503-290-00	ARM/POSITION COMP	1	*	*	*	*				
32	V742-112-220-40	SEAL, OIL/VC122204	1	*	*	*	*				
33	1614-501-013-00	PLUG/22	2	*	*	*	*				
34	1614-503-006-00	PLATE/I/25X62	1	*	*	*	*				

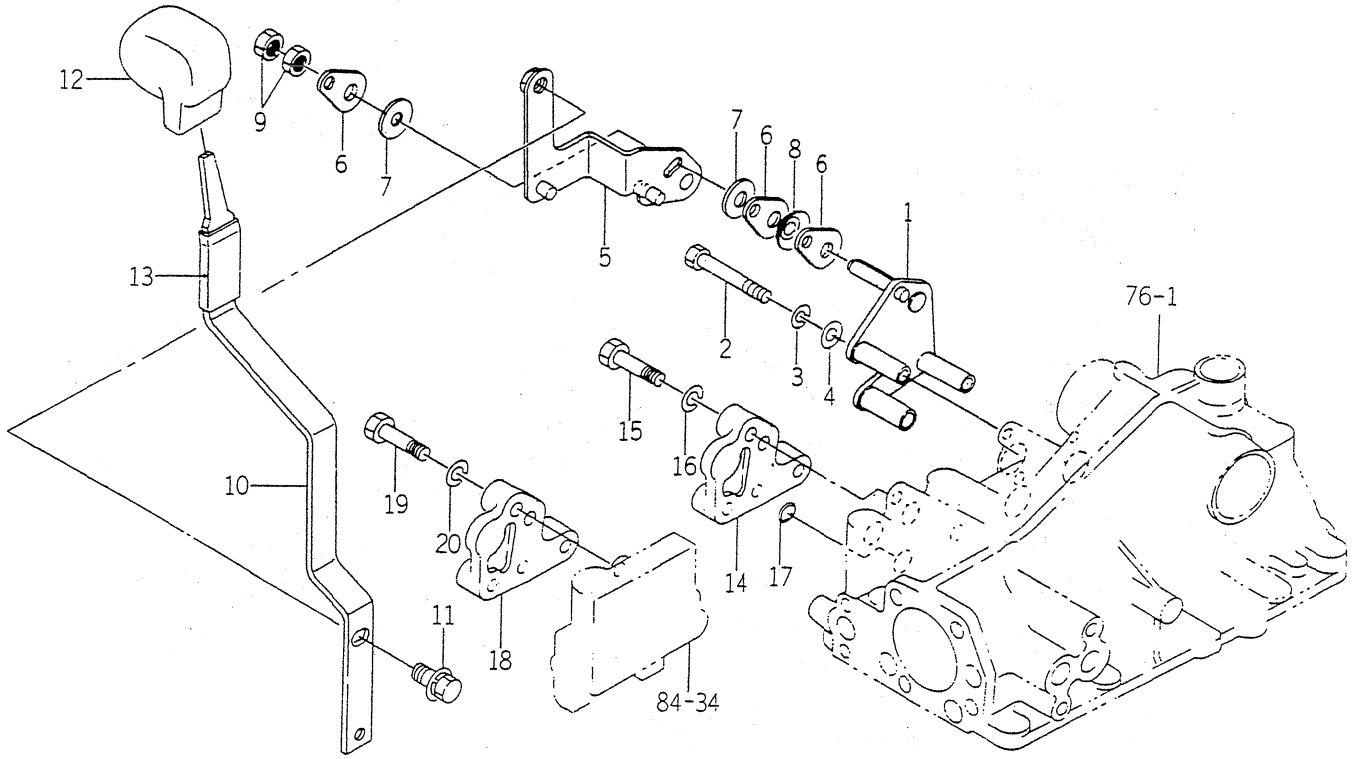
FIG. 80 LINK (POSITION) SYSTEM



1620-504

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-504-200-00	ARM/POSITION COMP	1	*	*	*	*				
2	V580-140-502-00	PIN, SPRING/5 X20 W	1	*	*	*	*				
3	1436-122-011-00	PIN	1	*	*	*	*				
4	V411-260-008-00	WASHER, PL/M 8	1	*	*	*	*				
5	V500-162-002-00	PIN, SPLIT/2 X20	1	*	*	*	*				
6	1620-504-001-00	ROD/M08X70	1	*	*	*	*				
7	V411-260-008-00	WASHER, PL/M 8	1	*	*	*	*				
8	V500-162-002-00	PIN, SPLIT/2 X20	1	*	*	*	*				
9	V304-260-008-00	NUT/M 8	1	*	*	*	*				
10	1642-105-005-00	NUT/SM/08	1	*	*	*	*				

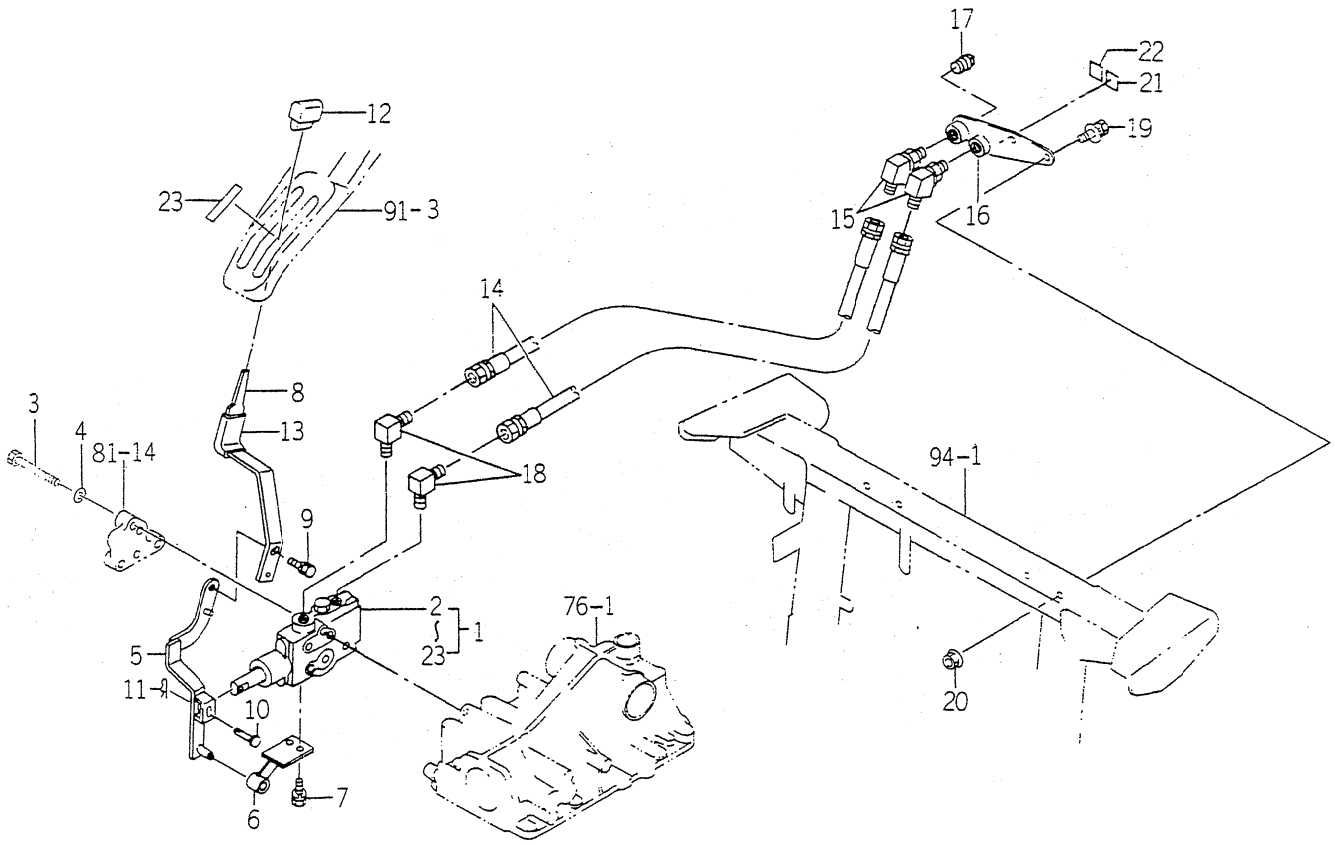
FIG. 81 LEVER (POSITION) /COVER (VALVE) SYSTEM



1620-505

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 505 – 200 – 00	BRACKET/LEVER COMP	1	*	*	*	*				
2	V201 – 260 – 806 – 50	BOLT/M 8X65	3	*	*	*	*				
3	V401 – 160 – 008 – 00	WASHER, SP/M 8	3	*	*	*	*				
4	V411 – 260 – 008 – 00	WASHER, PL/M 8	3	*	*	*	*				
5	1620 – 505 – 210 – 00	ARM/POSITION COMP	1	*	*	*	*				
6	1614 – 505 – 002 – 00	PLATE	3	*	*	*	*				
7	1614 – 505 – 003 – 00	LINING/11X30X02	2	*	*	*	*				
8	1614 – 505 – 004 – 00	SPRING/WASHER	1	*	*	*	*				
9	V304 – 260 – 010 – 00	NUT	2	*	*	*	*				
10	1620 – 262 – 001 – 10	LEVER/SUB	1	*	*	*	*				
11	V211 – 361 – 002 – 00	BOLT, SEMS	1	*	*	*	*				
12	1614 – 262 – 003 – 00	GRIP/SUB	1	*	*	*	*				
13	1614 – 262 – 006 – 00	INSULATOR/LEVER/SUB	1	*	*	*	*				
14	1614 – 501 – 003 – 00	COVER	1	*	*	*	*				
15	V201 – 261 – 004 – 00	BOLT/M10X40	3	*	*	*	*				
16	V401 – 160 – 010 – 00	WASHER, SP/M10	3	*	*	*	*				
17	V720 – 112 – 401 – 40	O-RING/P14	3	*	*	*	*				
18	1614 – 501 – 003 – 00	COVER	1	*	*	*	*				
19	V201 – 261 – 004 – 00	BOLT/M10X40	3	*	*	*	*				
20	V401 – 160 – 010 – 00	WASHER, SP/M10	3	*	*	*	*				

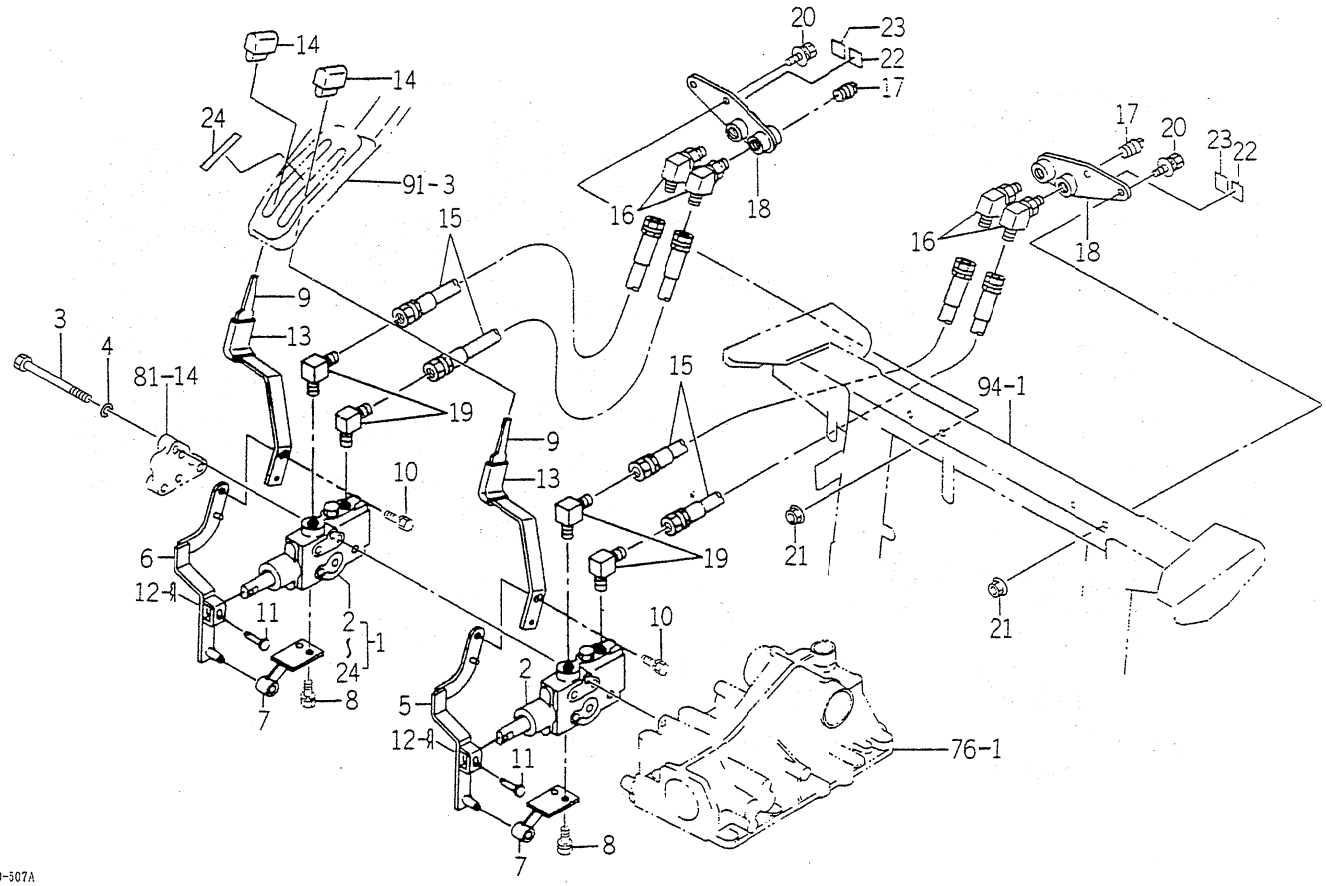
FIG. 82 VALVE (STACK/R1) SET (OPTION)



1620-5C7

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-507-200-00	VALVE/CONTROL/SUSET	1	T	T	T	T				
2	1640-530-600-00	VALVE/CONTROL ASSY	1	T	T	T	T				FIG 117
3	V201-261-008-00	BOLT/M10X80	3	T	T	T	T				
4	V401-160-010-00	WASHER, SP/M10	3	T	T	T	T				
5	1620-507-410-10	ARM/1ST COMP	1	T	T	T	T				
6	1640-530-260-00	HOLDER COMP	1	T	T	T	T				
7	V211-260-801-60	BOLT, SEMS (S) M8X16	2	T	T	T	T				
8	1620-507-006-00	LEBER/SUBCON	1	T	T	T	T				
9	V211-260-801-60	BOLT, SEMS (S) M8X16	1	T	T	T	T				
10	2144-519-007-00	PIN/06X31	1	T	T	T	T				
11	2130-601-018-00	PIN, SNAP/6	1	T	T	T	T				
12	1612-531-003-00	GRIP	1	T	T	T	T				
13	1614-262-006-00	INSULATOR/LEVER/SUB	1	T	T	T	T				
14	1620-507-450-00	HOSE/650 COMP	2	T	T	T	T				
15	1640-530-003-00	CONNECTOR	2	T	T	T	T				
16	1620-507-460-00	STAY/PIPE COMP	1	T	T	T	T				
17	V781-160-000-6T	PLUG/SCREW/SEAL	2	T	T	T	T				
18	1584-522-001-00	ADAPTER/90°	2	T	T	T	T				
19	V211-360-802-00	BOLT(SP) M8X20	2	T	T	T	T				
20	V362-260-008-00	NUT/WASHER	2	T	T	T	T				
21	1518-903-006-00	MARK, PORT A	1	T	T	T	T				
22	1518-903-007-00	MARK, PORT B	1	T	T	T	T				
23	1640-530-007-00	LABEL/CONTROL/SUBCON	1	T	T	T	T				

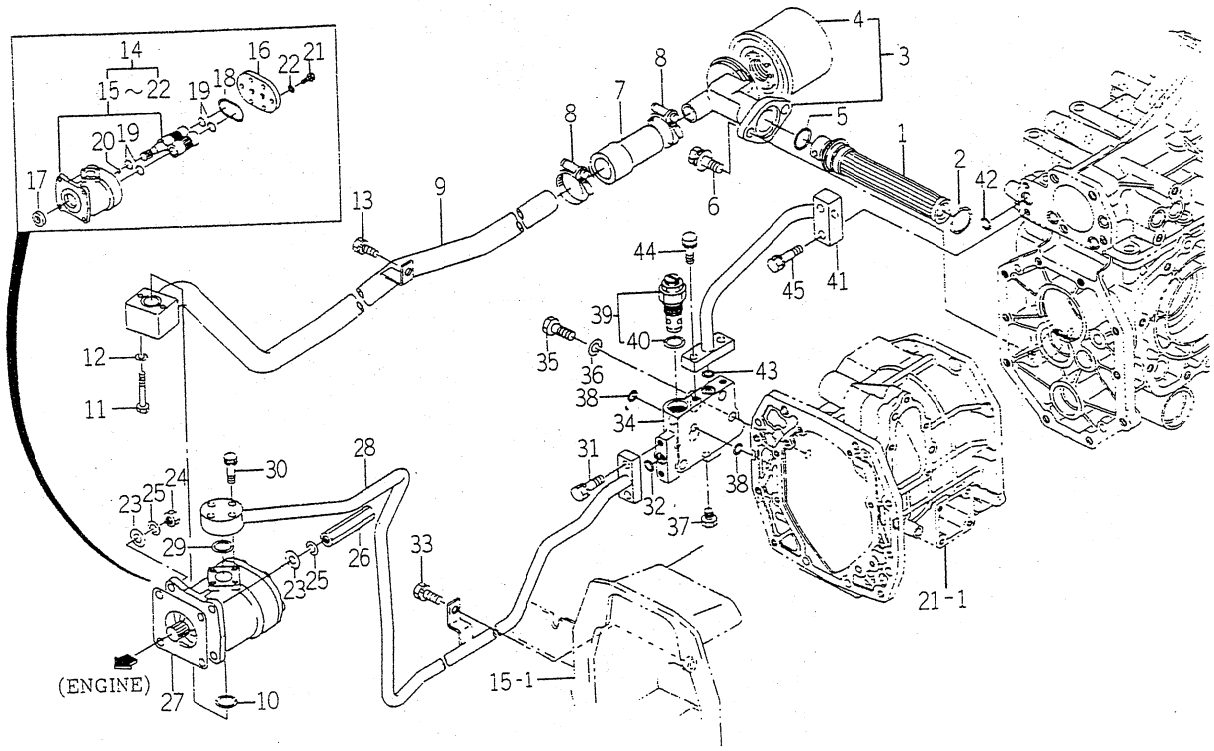
FIG. 83 VALVE (STACK/R2) SET (OPTION)



1620-507A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-507-210-00	VALVE/CONTROL/SUSET	1	T	T	T	T				
2	1640-530-600-00	VALVE/CONTROL ASSY	2	T	T	T	T				FIG 117
3	V201-261-012-00	BOLT/M10X120	3	T	T	T	T				
4	V401-160-010-00	WASHER, SP/M10	3	T	T	T	T				
5	1620-507-410-10	ARM/1ST COMP	1	T	T	T	T				
6	1620-507-420-10	ARM/2ND COMP	1	T	T	T	T				
7	1640-530-260-00	HOLDER COMP	2	T	T	T	T				
8	V211-260-801-60	BOLT, SEMS (S) M8X16	2	T	T	T	T				
9	1620-507-006-00	LEBER/SUBCON	2	T	T	T	T				
10	V211-260-801-60	BOLT, SEMS (S) M8X16	2	T	T	T	T				
11	2144-519-007-00	PIN/06X31	2	T	T	T	T				
12	2130-601-018-00	PIN, SNAP/6	2	T	T	T	T				
13	1614-262-006-00	INSULATOR/LEVER/SUB	2	T	T	T	T				
14	1612-531-003-00	GRIP	2	T	T	T	T				
15	1620-507-450-00	HOSE/650 COMP	4	T	T	T	T				
16	1640-530-003-00	CONNECTOR	4	T	T	T	T				
17	V781-160-000-6T	PLUG/SCREW/SEAL	4	T	T	T	T				
18	1620-507-460-00	STAY/PIPE COMP	2	T	T	T	T				
19	1584-522-001-00	ADAPTER/90°	4	T	T	T	T				
20	V211-360-802-00	BOLT(SP) M8X20	4	T	T	T	T				
21	V362-260-008-00	NUT/WASHER	4	T	T	T	T				
22	1518-903-006-00	MARK, PORT A	2	T	T	T	T				
23	1518-903-007-00	MARK, PORT B	2	T	T	T	T				
24	1640-530-007-00	LABEL/CONTROL/SUBCON	1	T	T	T	T				

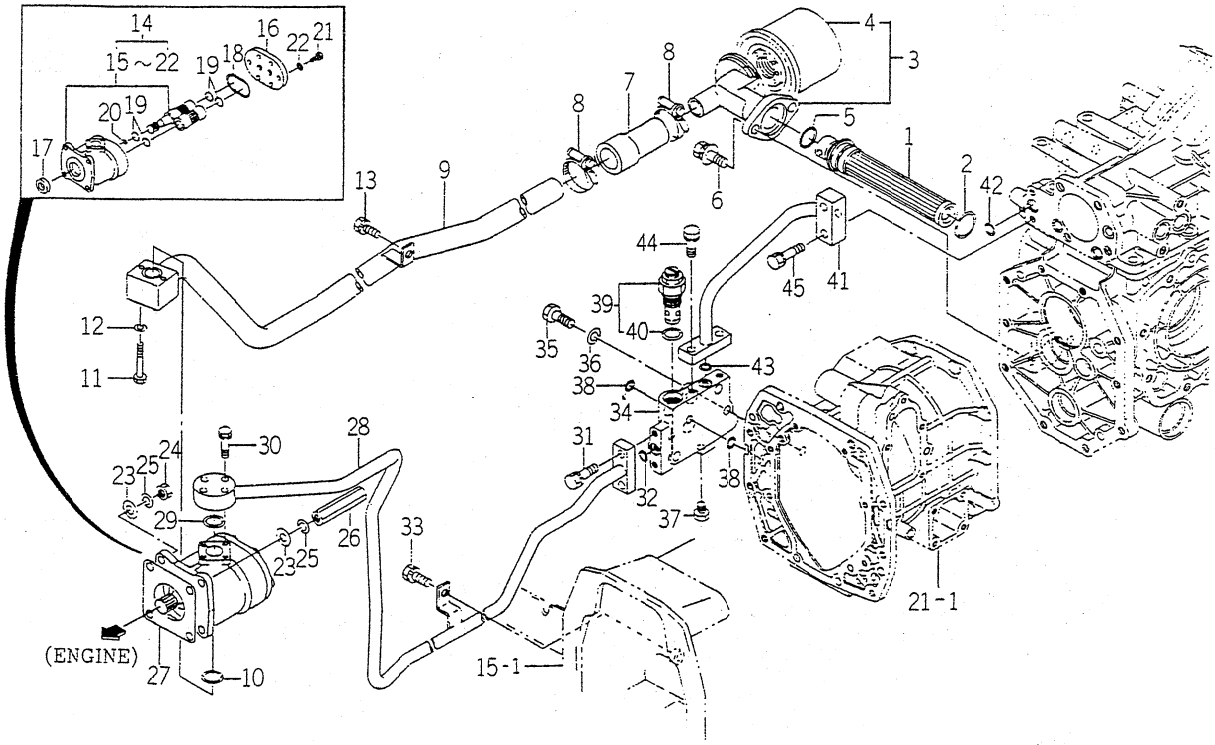
FIG. 84 PIPING SYSTEM



1620-508

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-508-200-00	FILTER/SUCTION ASSY	1	*	*	*	*				
2	V721-103-103-50	O-RING/G35	1	*	*	*	*				
3	1614-508-260-00	FILTER/SUCTION ASSY	1	*	*	*	*				
4	1614-508-262-00	FILTER	1	*	*	*	*				
5	V721-103-102-50	O-RING/G25	1	*	*	*	*				
6	V211-361-003-00	BOLT/M10X30	2	*	*	*	*				
7	1617-508-001-00	HOSE/SUCTION	1	*	*	*	*				
8	1444-510-008-10	CLAMP/26-38	2	*	*	*	*				
9	1620-508-200-00	PIPE/SUCTION COMP	1	*	*	*	*				
10	V720-102-402-00	O-RING/P20	1	*	*	*	*				
11	V200-260-605-00	BOLT/M 6X50	2	*	*	*	*				
12	V401-160-006-00	WASHER, SP/M 6	2	*	*	*	*				
13	V211-260-802-00	BOLT, SEMS (S)	1	*	*	*	*				
14	K135-012-000-00	PUMP, GEAR ASSY	1	*	*	*	*				
15	K135-012-100-00	PUMP, GEAR ASSY	1	*	*	*	*				
16	K135-017-006-00	COVER, PUMP	1	*	*	*	*				
17	V744-114-280-70	SEAL, OIL	1	*	*	*	*				
18	V721-113-105-00	O-RING HS90 G50	1	*	*	*	*				
19	V720-112-402-20	O-RING/P22	4	*	*	*	*				
20	V720-111-900-60	O-RING P6 HS90	1	*	*	*	*				
21	K135-002-009-00	BOLT/M8X28 11T	6	*	*	*	*				
22	V401-160-008-00	WASHER, SPRING/M8	6	*	*	*	*				
23	V411-260-008-00	WASHER, PL/M 8	4	*	*	*	*				
24	V304-260-008-00	NUT/M 8	2	*	*	*	*				
25	V401-160-008-00	WASHER, SP/M 8	4	*	*	*	*				

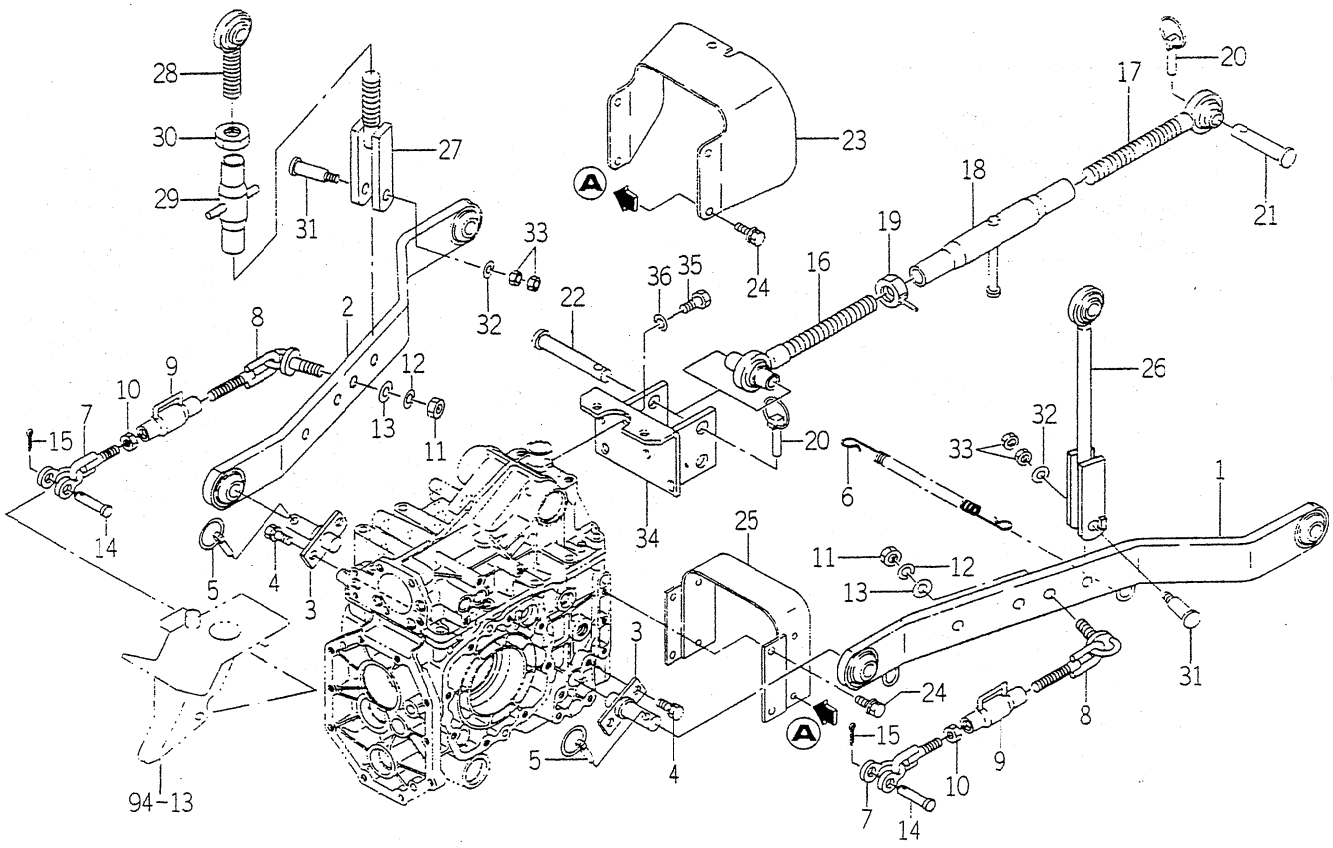
FIG. 84 PIPING SYSTEM



1620-508

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1560-515-004-40	NUT/M8	2	*	*	*	*				
27	1404-503-006-00	PACKING, OIL PUMP	1	*	*	*	*				
28	1620-508-210-00	PIPE/DELIVERY COMP	1	*	*	*	*				
29	V720-112-402-00	O-RING/P20	1	*	*	*	*				
30	V210-260-603-00	BOLT(S) M6X30	4	*	*	*	*				
31	V211-260-802-50	BOLT/S	2	*	*	*	*				
32	V720-112-401-20	O-RING/P12	1	*	*	*	*				
33	V211-260-802-00	BOLT, SEMS (S)	1	*	*	*	*				
34	1614-508-002-10	METAL/RELIEF	1	*	*	*	*				
35	V201-261-004-00	BOLT/M10X40	3	*	*	*	*				
36	V401-160-010-00	WASHER, SP/M10	3	*	*	*	*				
37	1326-706-002-10	PLUG, DRAIN	1	*	*	*	*				
38	V720-112-401-40	O-RING/P14	4	*	*	*	*				
39	K250-026-000-00	VALVE/RELIEF ASSY	1	*	*	*	*				
40	V720-112-402-00	O-RING/P20	1	*	*	*	*				
41	1620-508-220-00	PIPE/DELIVERY COMP	1	*	*	*	*				
42	V720-112-401-40	O-RING/P14	1	*	*	*	*				
43	V720-112-401-20	O-RING/P12	1	*	*	*	*				
44	V211-260-802-50	BOLT/S	2	*	*	*	*				
45	V211-260-803-50	BOLT(S) M8X35	2	*	*	*	*				

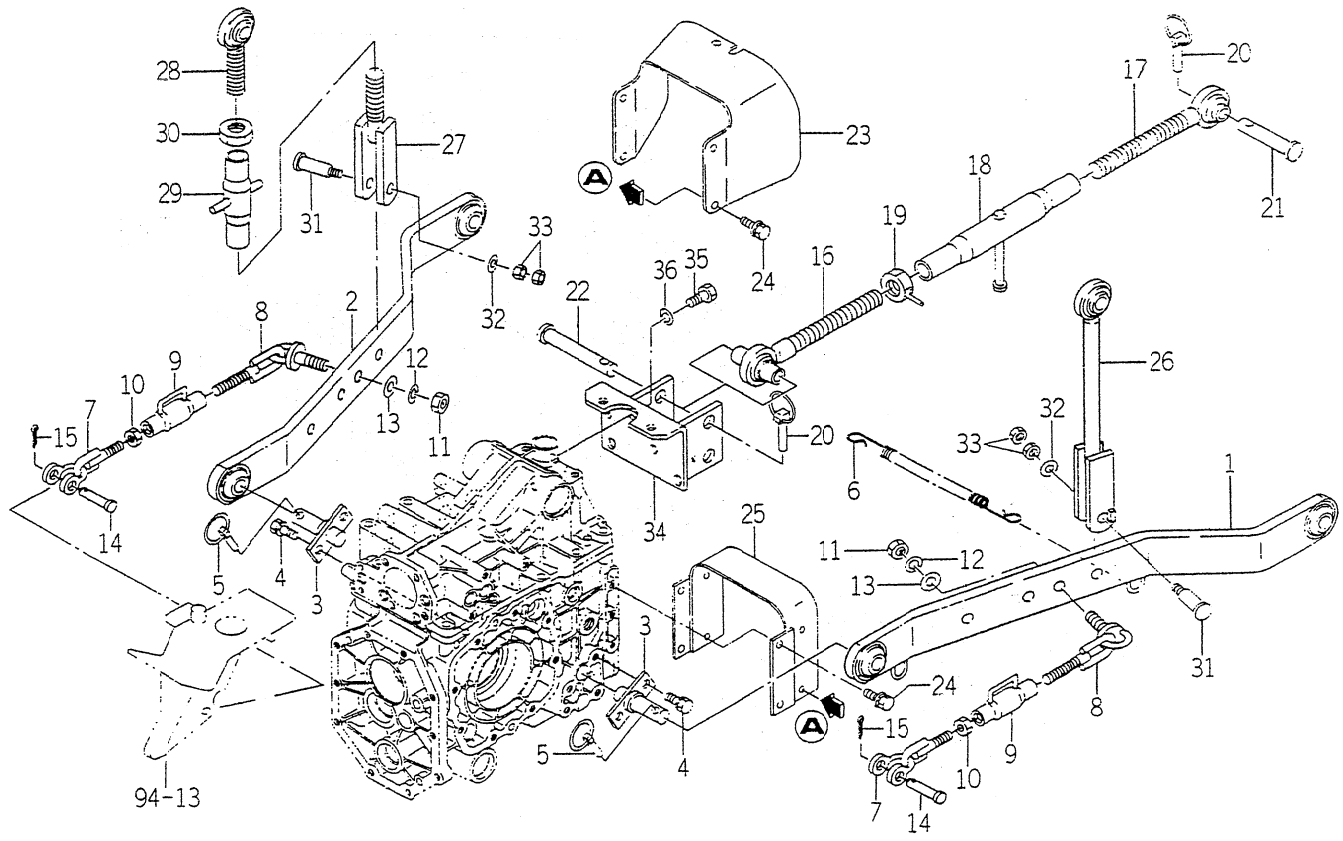
FIG. 85 3P LINK SYSTEM



1620-514

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-514-200-00	LINK/LOWER/LH COMP	1	*	*	*	*				
2	1620-514-210-00	LINK/LOWER/RH COMP	1	*	*	*	*				
3	1614-514-340-00	PIN COMP	2	*	*	*	*				
4	V211-561-002-50	BOLT/M10X25	4	*	*	*	*				
5	1421-502-002-00	PIN, LINK	2	*	*	*	*				
6	1560-525-001-40	SPRING	1	*	*	*	*				
7	7963-611-230-00	CHAIN, CHECK/A	2	*	*	*	*				
8	1617-514-290-00	CHAIN/CHECK COMP	2	*	*	*	*				
9	1444-514-230-00	TURNBUCKLE/A	2	*	*	*	*				
10	V304-260-016-00	NUT/M16	2	*	*	*	*				
11	V304-260-016-00	NUT/M16	2	*	*	*	*				
12	V401-160-016-00	WASHER, SP/M16	2	*	*	*	*				
13	V411-260-016-00	WASHER / M16	2	*	*	*	*				
14	7963-611-003-00	PIN/12X48	2	*	*	*	*				
15	V500-163-002-00	PIN, SPLIT/3 X20	2	*	*	*	*				
16	1444-514-280-10	LINK, TOP (L) COMP	1	*	*	*	*				
17	1444-514-300-00	LINK, TOP (R) COMP	1	*	*	*	*				
18	1550-514-290-00	TURNBUCLE COMP	1	*	*	*	*				
19	1402-511-600-00	NUT, TOP LINK LOCK	1	*	*	*	*				
20	1421-502-002-00	PIN, LINK	2	*	*	*	*				
21	1432-512-005-00	PIN/19X94	1	*	*	*	*				
22	1640-525-001-00	PIN 19X132	1	*	*	*	*				
23	1594-520-240-00	COVER/SHIELD COMP	1	*	*	*	*				
24	V211-360-801-60	BOLT, SEMS (SP)	8	*	*	*	*				
25	1620-514-280-00	BRACKET COMP	1	*	*	*	*				

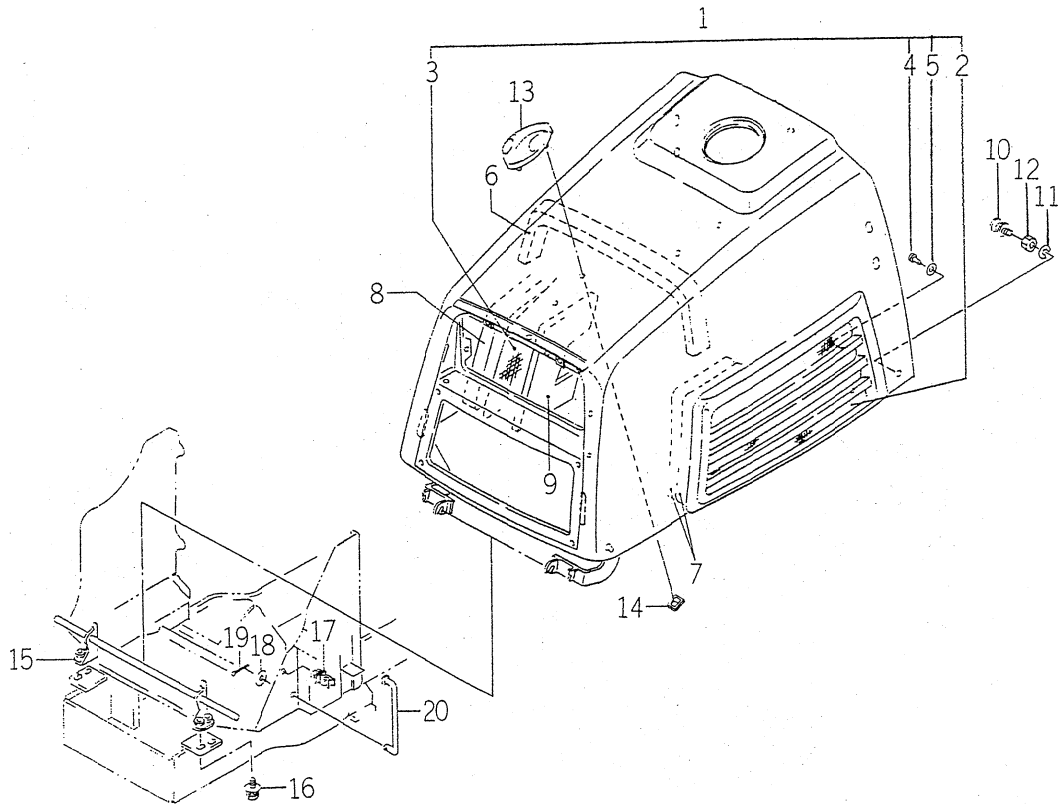
FIG. 85 3P LINK SYSTEM



1620-514

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1620-514-230-00	ROD/FORK/LH COMP	1	*	*	*	*				
27	1620-514-250-00	SCREW/RH COMP	1	*	*	*	*				
28	1620-514-260-00	SCREW/LH COMP	1	*	*	*	*				
29	1600-515-240-00	BUCKLE, TURN/M24 COMP	1	*	*	*	*				
30	V305-260-024-00	NUT/M24	1	*	*	*	*				
31	1600-515-001-00	PIN/16X73	2	*	*	*	*				
32	1427-431-003-00	WASHER/13X32X3	2	*	*	*	*				
33	V304-460-012-00	NUT/M12	4	*	*	*	*				
34	1614-514-330-00	BRACKET COMP	1	*	*	*	*				
35	V201-261-203-00	BOLT/M12X30	5	*	*	*	*				
36	V401-160-012-00	WASHER, SP/M12	5	*	*	*	*				

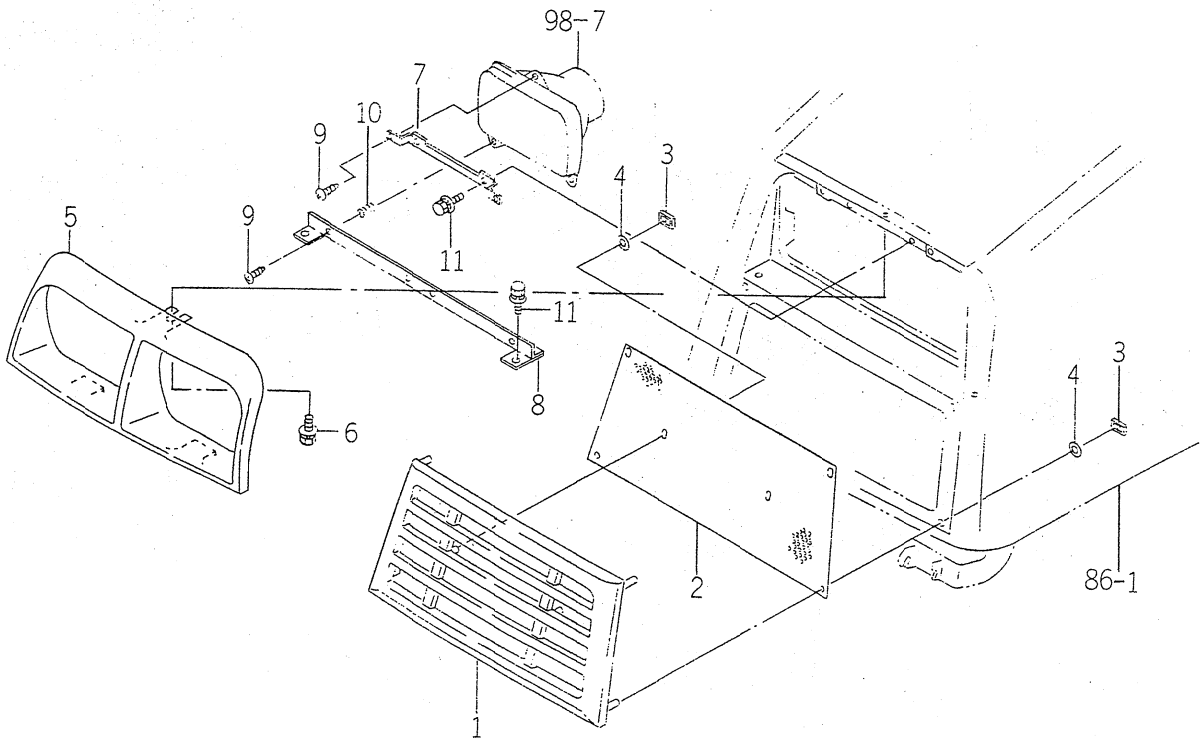
FIG. 86 HOOD SYSTEM



1620-601

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-601-210-20	HOOD ASSY	1	*	*	*	*		4G		
2	1614-601-214-20	NET/LH	1	*	*	*	*				
3	1614-601-215-20	NET/RH	1	*	*	*	*				
4	W296-204-007-40	RIVET, BLIND/4X7.5	14	*	*	*	*				
5	V411-260-004-00	WASHER, PL/M 4	14	*	*	*	*				
6	1614-601-001-00	SEAL	1	*	*	*	*				
7	1614-601-002-00	INSULATOR/LH	2	*	*	*	*				
8	1614-601-003-00	INSULATOR/RH	1	*	*	*	*				
9	1614-601-031-00	INSULATOR/RH	1	*	*	*	*				
10	1614-601-004-10	PIN/LOCK	2	*	*	*	*				
11	V401-160-008-00	WASHER, SP/M 8	2	*	*	*	*				
12	V304-260-008-00	NUT/M 8	2	*	*	*	*				
13	1614-601-006-00	ORNAMENT	1	*	*	*	*				
14	V350-160-006-00	NUT, SPEED/P6	2	*	*	*	*				
15	1614-601-230-00	PIN COMP	1	*	*	*	*				
16	V211-360-802-00	BOLT(SP) M8X20	4	*	*	*	*				
17	P103-601-005-00	HOLDER/ROD	1	*	*	*	*				
18	V411-260-006-00	WASHER / M6	1	*	*	*	*				
19	V500-162-001-50	PIN, SPLIT/2 X15	1	*	*	*	*				
20	1620-601-001-00	STAY/BAR	1	*	*	*	*				

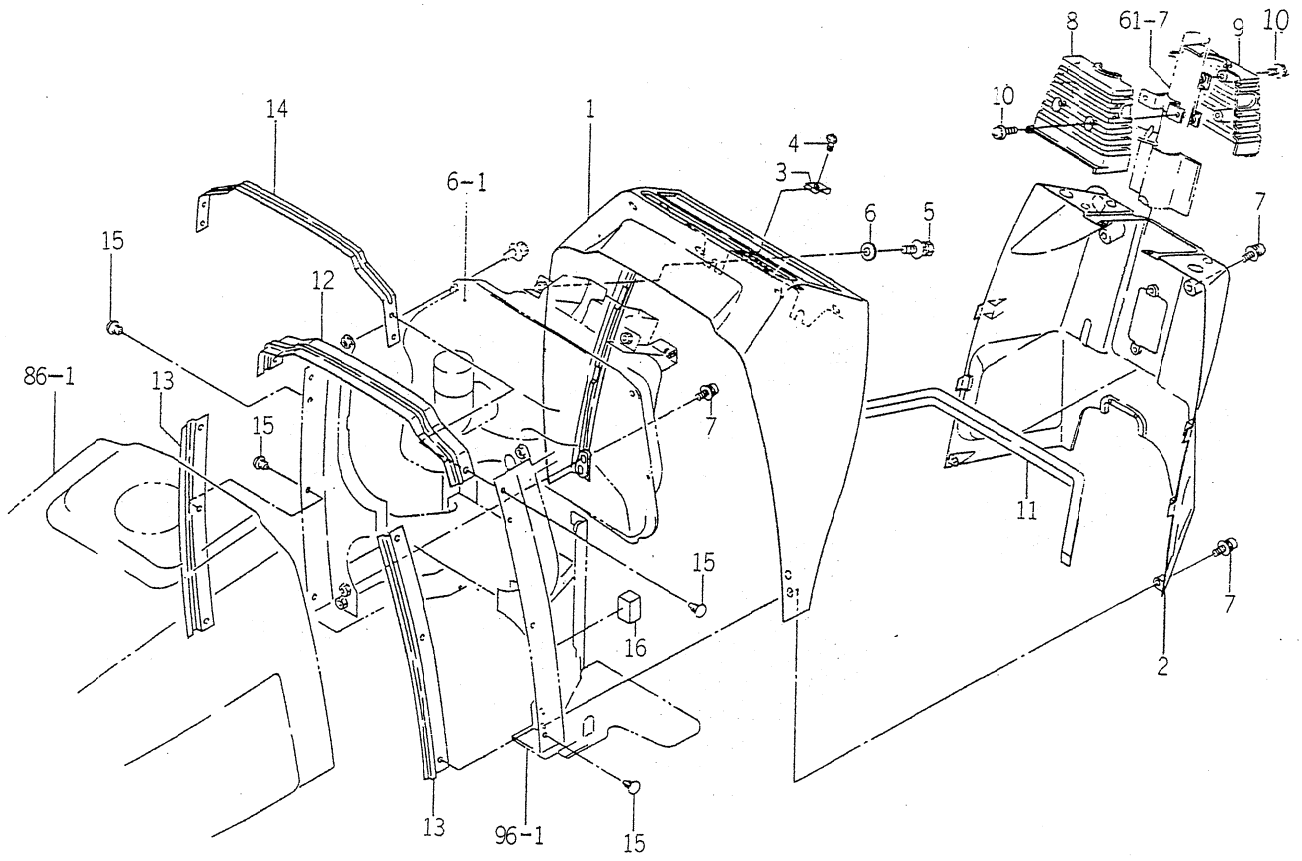
FIG. 87 GRILLE SYSTEM



1614-602

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-602-001-00	GRILLE	1	*	*	*	*				
2	1614-602-002-00	NET	1	*	*	*	*				
3	V350-160-006-00	NUT, SPEED/P6	6	*	*	*	*				
4	1444-601-015-00	WASHER/6X14X3	6	*	*	*	*				
5	1620-602-001-00	GRILLE	1	*	*	*	*				
6	V211-360-801-60	BOLT, SEMS (SP)	1	*	*	*	*				
7	1620-602-003-00	PLATE	1	*	*	*	*				
8	1620-602-210-00	BRACKET COMP	1	*	*	*	*				
9	1640-601-014-00	SCREW/M05X30	6	*	*	*	*				
10	1421-507-015-00	SPRING, PRESS/26	4	*	*	*	*				
11	V210-360-601-60	BOLT(SP)/M6X16	4	*	*	*	*				

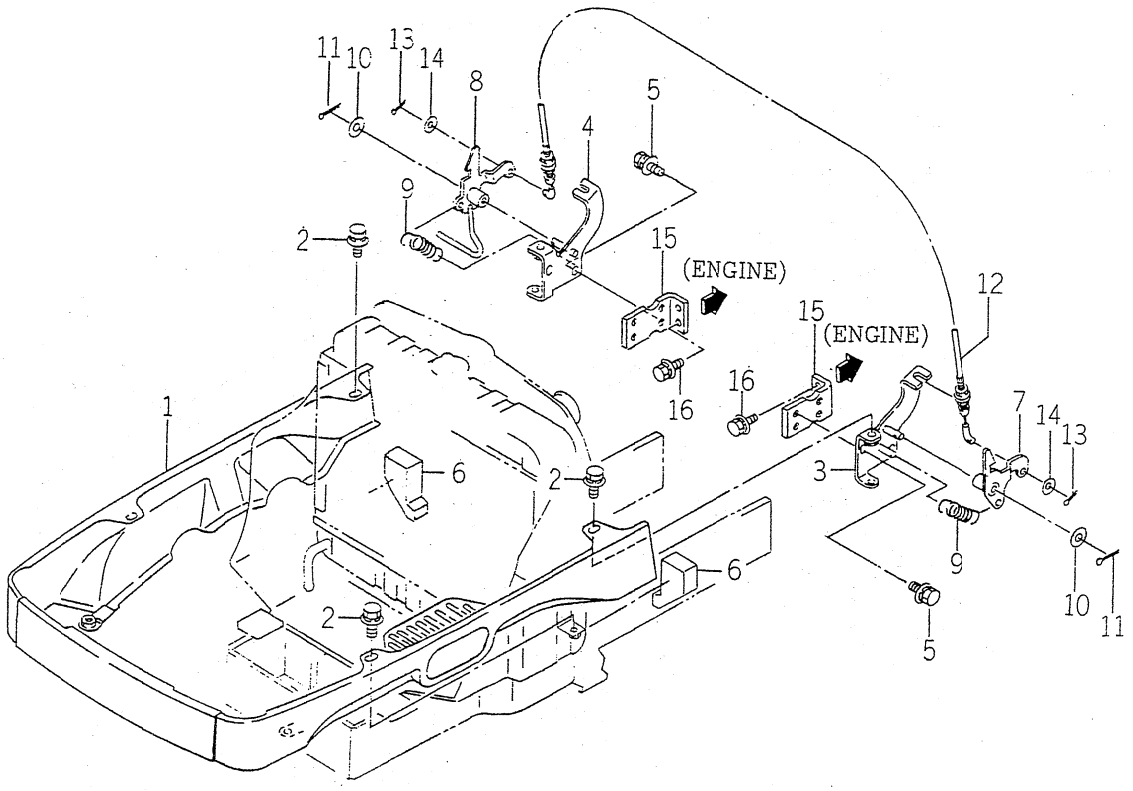
FIG. 88 COVER (STEERING) SYSTEM



1614-603

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-603-001-20	COVER/DUSH/F	1	*	*	*	*				
2	1614-603-002-20	COVER/DUSH/R	1	*	*	*	*				
3	1614-603-018-00	NUT/SPRING	2	*	*	*	*				
4	1560-401-004-40	BOLT/M5X16	2	*	*	*	*				
5	V211-360-801-60	BOLT, SEMS (SP)	2	*	*	*	*				
6	3560-201-015-00	WASHER, BINDING SHAFT	2	*	*	*	*				
7	1581-740-116-00	SCREW/M6X20	6	*	*	*	*				
8	1614-603-021-00	COVER/STEERING/F	1	*	*	*	*				
9	1614-603-022-00	COVER/STEERING/R	1	*	*	*	*				
10	V120-366-001-60	SCREW	4	*	*	*	*				
11	1614-603-017-00	INSULATOR	1	*	*	*	*				
12	1614-603-201-10	INSULATOR	1	*	*	*	*				
13	1614-603-202-00	INSULATOR	2	*	*	*	*				
14	1614-603-008-00	STAY/INSULATOR	1	*	*	*	*				
15	1527-604-002-00	CLIP(B)	8	*	*	*	*				
16	1421-602-008-00	CUSHION, C/RUBBER	2	*	*	*	*				

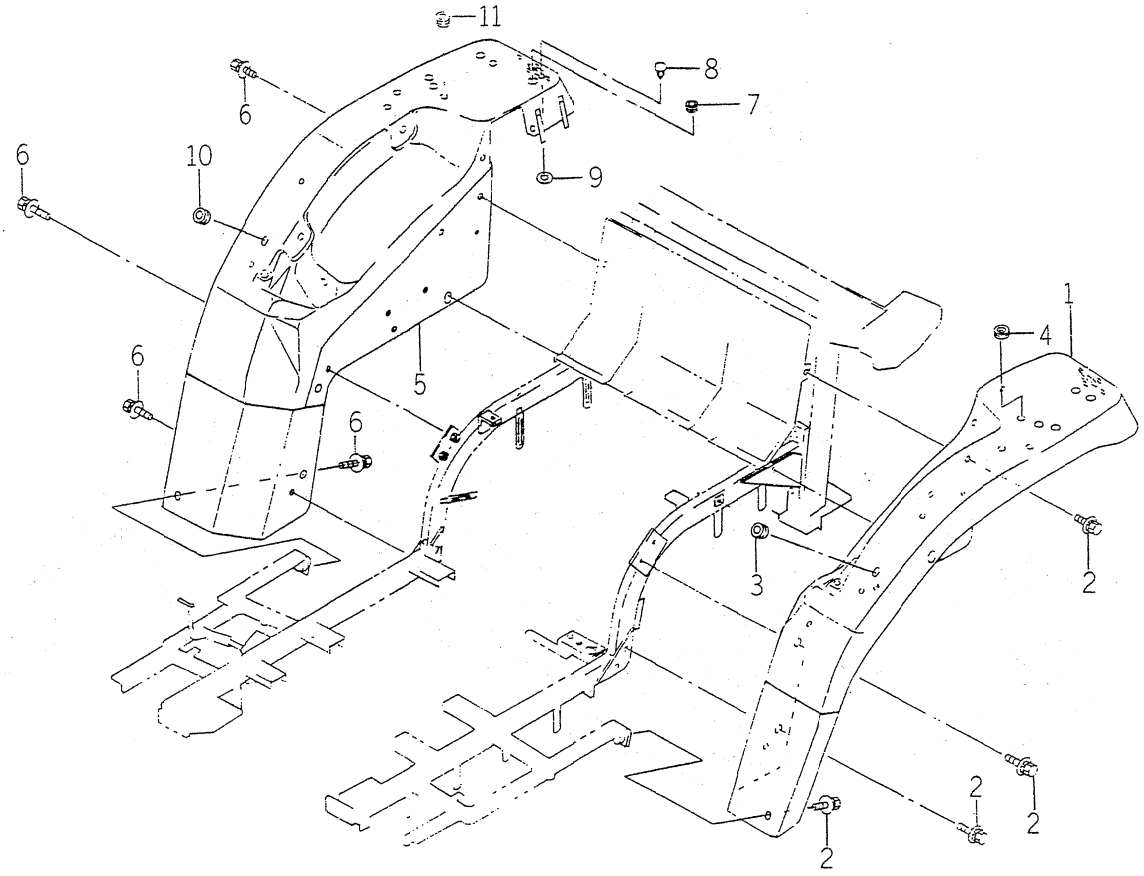
FIG. 89 COVER (SIDE) SYSTEM



1620-604

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-604-200-20	COVER/UNDER COMP	1	*	*	*	*		5I		
2	V211-360-801-60	BOLT, SEMS (SP)	4	*	*	*	*				
3	1614-604-220-00	STAY/PLATE/LH COMP	1	*	*	*	*				
4	1614-604-230-00	STAY/PLATE/RH COMP	1	*	*	*	*				
5	V211-360-801-60	BOLT, SEMS (SP)	4	*	*	*	*				
6	1614-604-005-00	INSULATOR	2	*	*	*	*				
7	1614-604-240-00	PLATE/LOCK/LH COMP	1	*	*	*	*				
8	1617-604-240-00	PLATE/LOCK/RH COMP	1	*	*	*	*				
9	1426-621-018-00	SPRING, TENSION	2	*	*	*	*				
10	V411-260-008-00	WASHER, PL/M 8	2	*	*	*	*				
11	V500-162-001-50	PIN, SPLIT/2 X15	2	*	*	*	*				
12	1614-604-260-00	CABLE/LOCK ASSY	1	*	*	*	*				
13	V500-162-501-50	PIN, SPLIT/2.5X15	2	*	*	*	*				
14	V411-260-006-00	WASHER / M6	2	*	*	*	*				
15	1614-604-006-00	STAY/PLATE	2	*	*	*	*				
16	V211-360-802-00	BOLT(SP) M8X20	4	*	*	*	*				

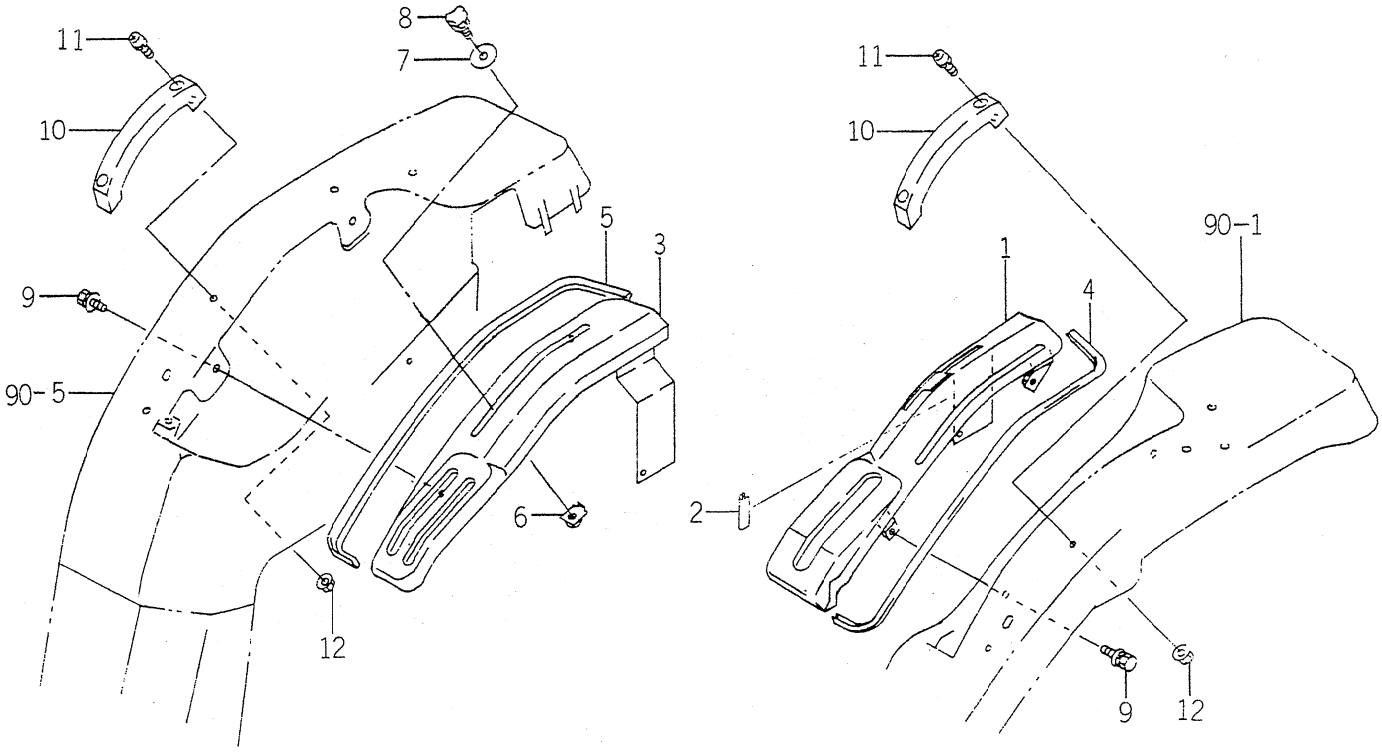
FIG. 90 FENDER SYSTEM



1620-606

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-606-200-10	FENDER/LH COMP	1	*	*	*	*		4G		
2	V211-360-801-60	BOLT, SEMS (SP)	4	*	*	*	*				
3	1432-665-014-00	GROMMET/13X17X5	1	*	*	*	*				
4	1427-621-012-00	GROMMET	1	*	*	*	*				
5	1620-606-210-10	FENDER/RH COMP	1	*	*	*	*		4G		
6	V211-360-801-60	BOLT, SEMS (SP)	4	*	*	*	*				
7	1432-651-028-00	GROMMET/9X13X2	1	*	*	*	*				
8	1527-604-002-00	CLIP(B)	1	*	*	*	*				
9	V411-260-008-00	WASHER, PL/M 8	1	*	*	*	*				
10	1432-665-014-00	GROMMET/13X17X5	1	*	*	*	*				
11	1427-621-012-00	GROMMET	1	*	*	*	*				

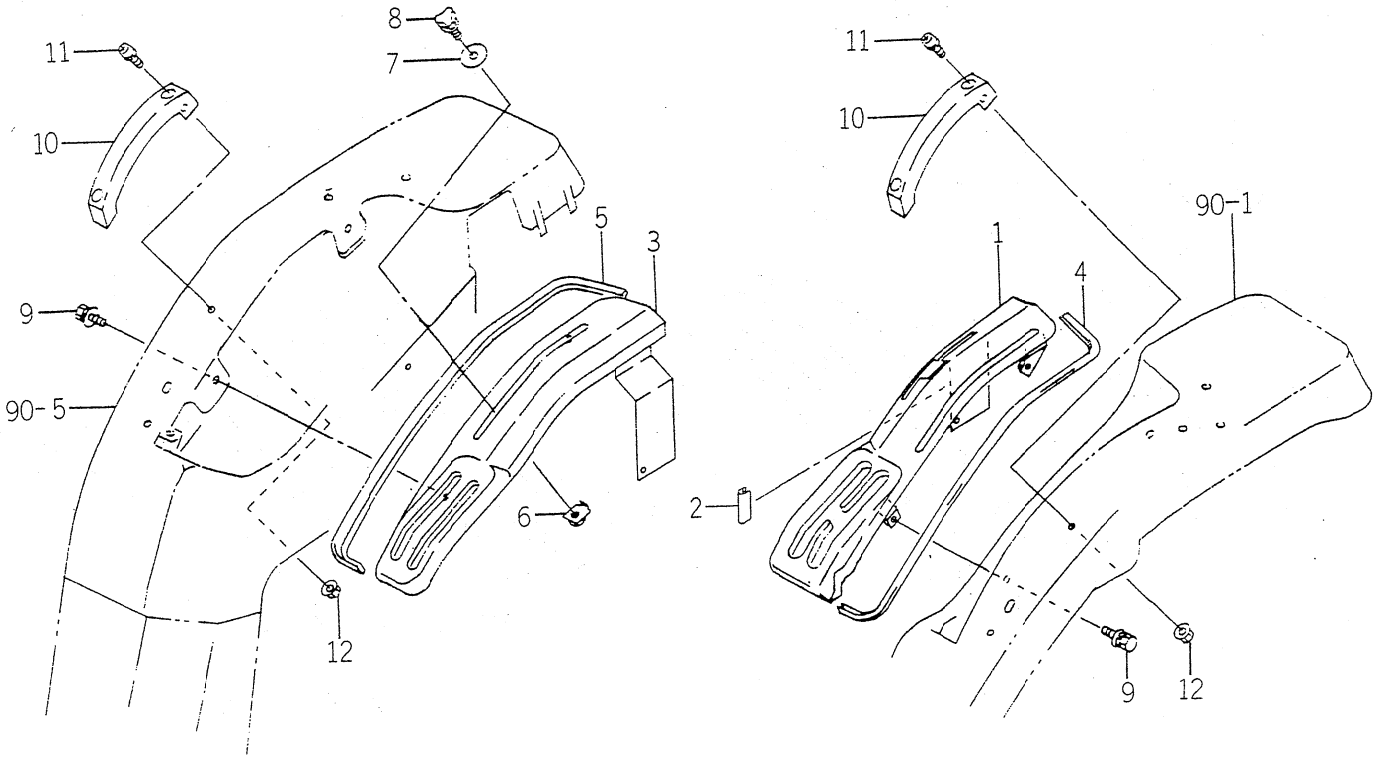
FIG. 91 GUIDE (LEVER/HST) SYSTEM (M,MU TYPE)



1620-608

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-608-500-10	GUIDE/CHANGE/LH COMP	1		*		*				
2	1564-630-012-00	INSULATOR	1		*		*				
3	1620-608-210-00	GUIDE/CHANGE/RH COMP	1		*		*				
4	1640-604-012-00	INSULATOR	1		*		*				
5	1617-722-212-00	INSULATOR	1		*		*				
6	1614-608-220-00	PLATE/STOP COMP	2		*		*				
7	1421-507-014-00	WASHER/6X24X2	2		*		*				
8	3256-702-004-00	BOLT, KNOB(M6)	2		*		*				
9	V210-360-601-60	BOLT(SP)/M6X16	6		*		*				
10	3670-236-003-00	GRIP	2		*		*				
11	V120-266-002-00	SCREW, SEMS	4		*		*				
12	V361-260-006-00	NUT	4		*		*				

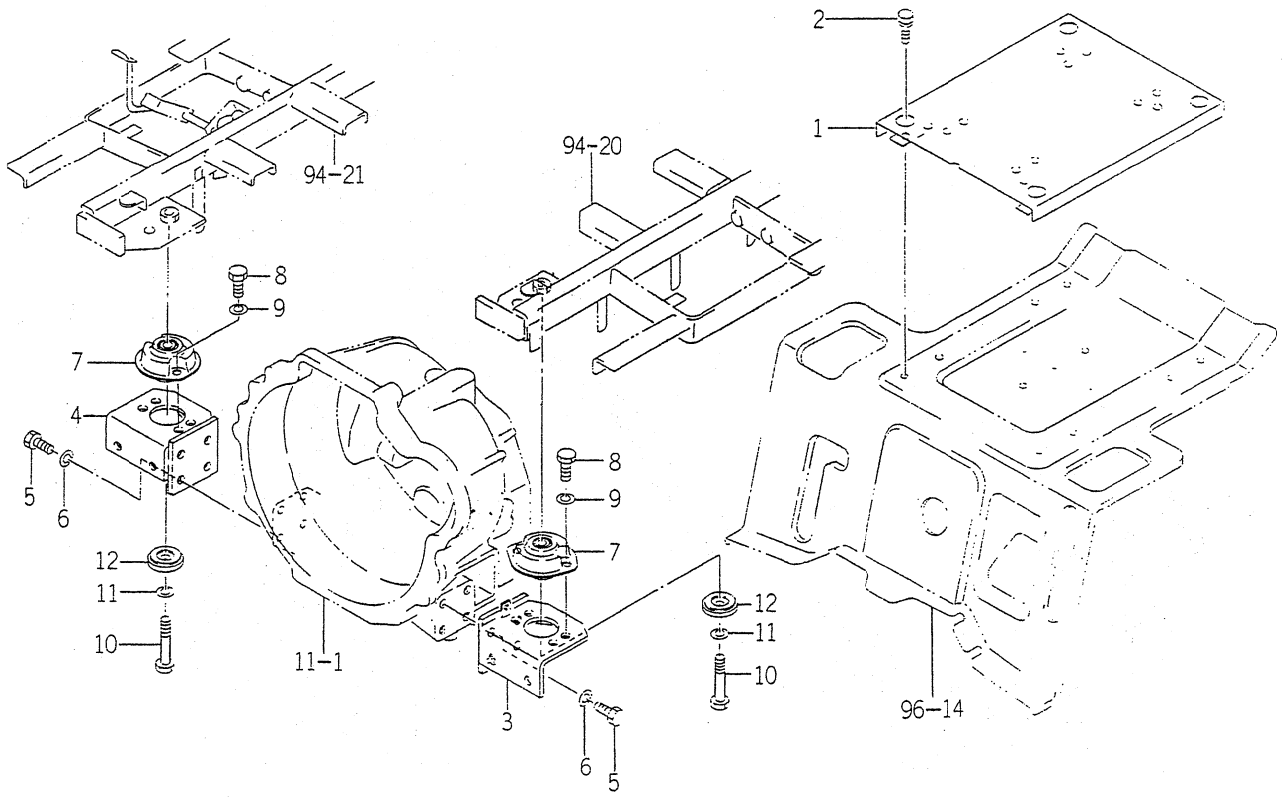
FIG. 92 GUIDE (LEVER) SYSTEM (MD,MDU TYPE)



1620-608A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-608-200-00	GUIDE/CHANGE/LH COMP	1	*		*					
2	1564-630-012-00	INSULATOR	1	*		*					
3	1620-608-210-00	GUIDE/CHANGE/RH COMP	1	*		*					
4	1640-604-012-00	INSULATOR	1	*		*					
5	1617-722-212-00	INSULATOR	1	*		*					
6	1614-608-220-00	PLATE/STOP COMP	2	*		*					
7	1421-507-014-00	WASHER/6X24X2	2	*		*					
8	3256-702-004-00	BOLT, KNOB(M6)	2	*		*					
9	V210-360-601-60	BOLT(SP)/M6X16	6	*		*					
10	3670-236-003-00	GRIP	2	*		*					
11	V120-266-002-00	SCREW, SEMS	4	*		*					
12	V361-260-006-00	NUT	4	*		*					

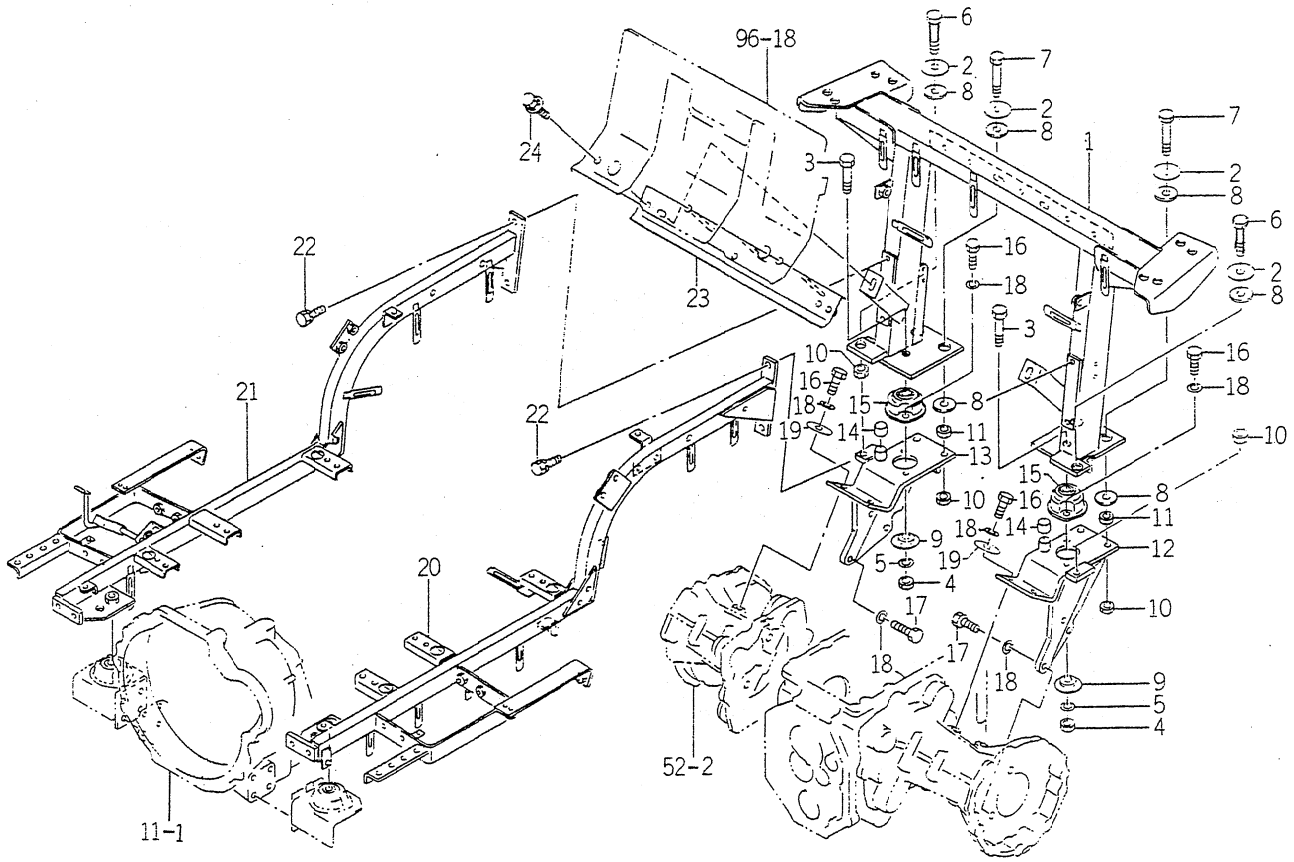
FIG. 93 MOUNT (FRONT) /SEAT SYSTEM



1620-611S

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-611-210-00	BRACKET(SEAT) COMP	1	*	*	*	*				
2	V211-260-802-00	BOLT, SEMS (S)	4	*	*	*	*				
3	1620-625-500-00	BRACKET/LH COMP	1	*	*	*	*				
4	1620-625-510-00	BRACKET/RH COMP	1	*	*	*	*				
5	V201-461-002-50	BOLT/M10X25	8	*	*	*	*				
6	V401-160-010-00	WASHER, SP/M10	8	*	*	*	*				
7	1622-625-001-00	INSULATOR	2	*	*	*	*				
8	V201-461-002-50	BOLT/M10X25	4	*	*	*	*				
9	V401-160-010-00	WASHER, SP/M10	4	*	*	*	*				
10	V201-361-206-50	BOLT	2	*	*	*	*				
11	V401-160-012-00	WASHER, SP/M12	2	*	*	*	*				
12	1614-626-400-00	WASHER COMP	2	*	*	*	*				

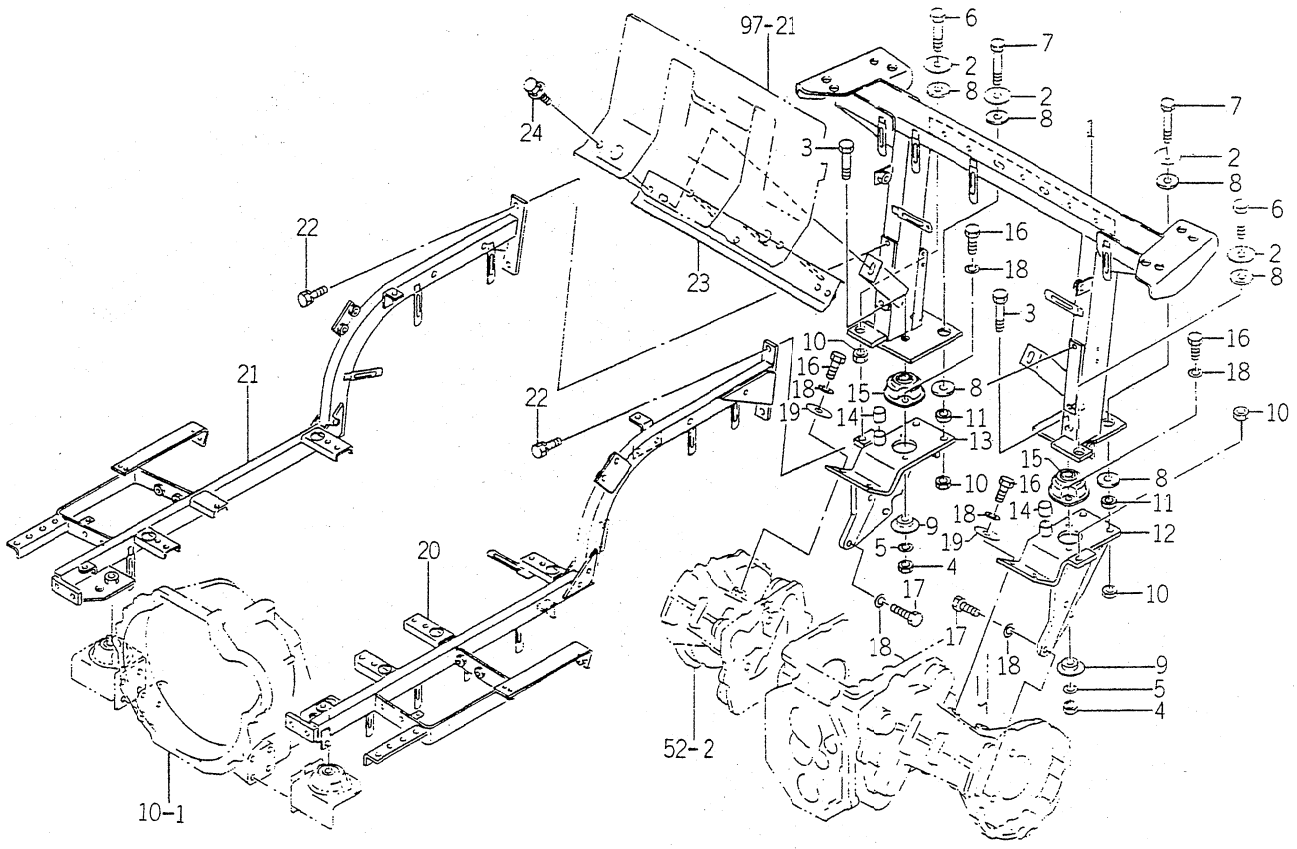
FIG. 94 MOUNT (REAR/E40) SYSTEM (MD,MDU TYPE)



1620-626B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-626-320-00	FRAME/REAR COMP	1	*		*					
2	1427-117-001-00	WASHER/13X50X3	2	*		*					
3	V201-461-207-50	BOLT/M12X75	2	*		*					
4	1640-626-001-00	NUT	2	*		*					
5	V401-160-012-00	WASHER, SP/M12	2	*		*					
6	V201-361-206-50	BOLT	2	*		*					
7	V201-461-207-50	BOLT/M12X75	4	*		*					
8	1594-715-002-00	INSULATOR	10	*		*					
9	1620-626-350-00	WASHER COMP	6	*		*					
10	1640-626-001-00	NUT	6	*		*					
11	1620-626-001-10	COLLAR/12X25X16	4	*		*					
12	1620-626-330-00	BRACKET/REAR/LH COMP	1	*		*					
13	1620-626-340-00	BRACKET/REAR/RH COMP	1	*		*					
14	1566-701-102-00	INSULATOR	2	*		*					
15	1622-625-001-00	INSULATOR	2	*		*					
16	V201-461-002-50	BOLT/M10X25	8	*		*					
17	V201-461-003-00	BOLT/M10X30	4	*		*					
18	V401-160-010-00	WASHER, SP/M10	16	*		*					
19	1427-117-001-00	WASHER/13X50X3	4	*		*					
20	1620-626-210-20	FRAME/SIDE/LH COMP	1	*		*					
21	1620-626-220-10	FRAME/SIDE/RH COMP	1	*		*					
22	V211-561-002-50	BOLT/M10X25	4	*		*					
23	1620-626-230-10	BRACKET/REAR COMP	1	*		*					
24	V211-661-002-50	BOLT 7T(SP)	2	*		*					

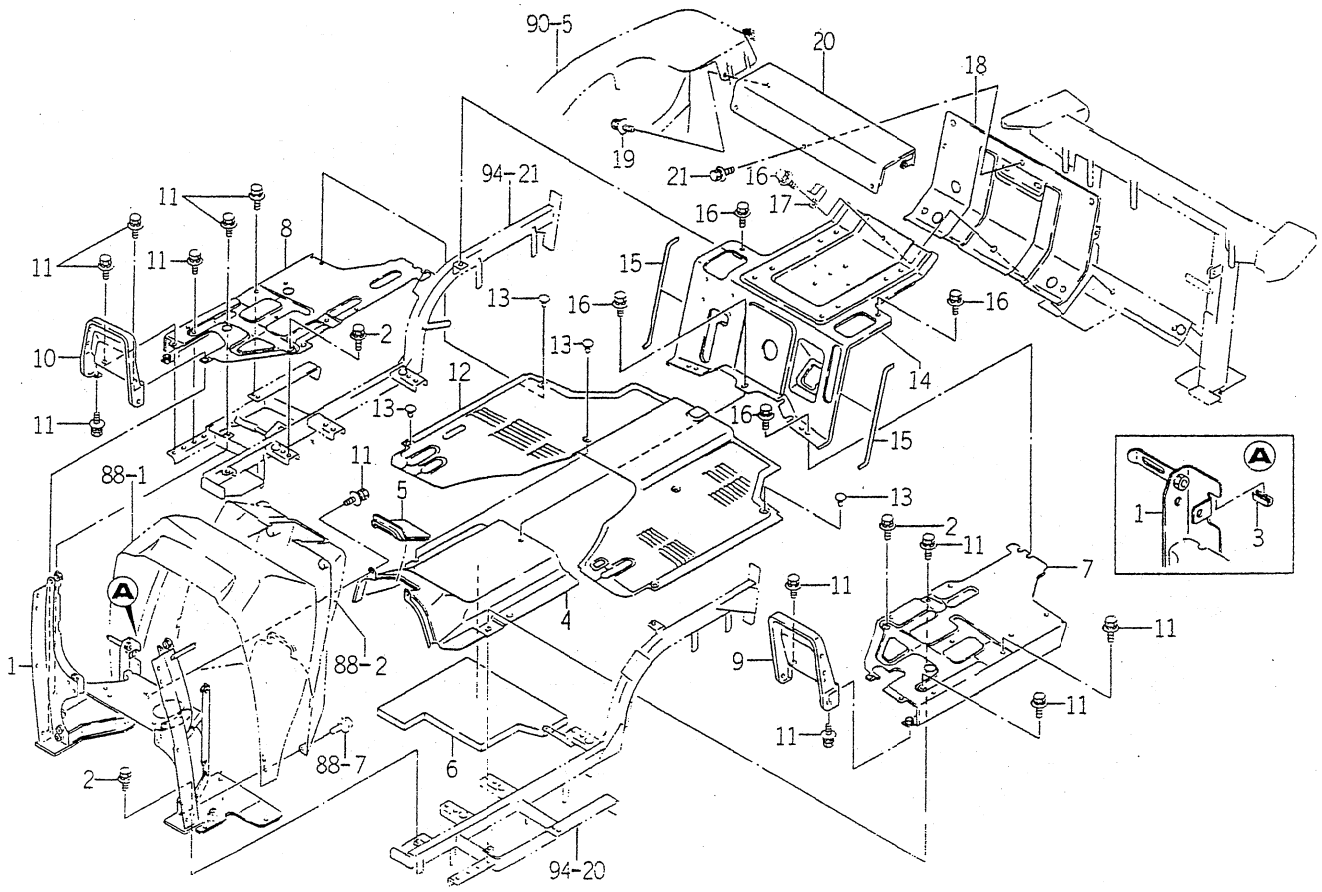
FIG. 95 MOUNT(REAR/HST/E40)SYSTEM(M, MU TYPE)



1620-626C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-626-320-00	FRAME/REAR COMP	1		*		*				
2	1427-117-001-00	WASHER/13X50X3	2		*		*				
3	V201-461-207-50	BOLT/M12X75	2		*		*				
4	1640-626-001-00	NUT	2		*		*				
5	V401-160-012-00	WASHER, SP/M12	2		*		*				
6	V201-361-206-50	BOLT	2		*		*				
7	V201-461-207-50	BOLT/M12X75	4		*		*				
8	1594-715-002-00	INSULATOR	10		*		*				
9	1620-626-350-00	WASHER COMP	6		*		*				
10	1640-626-001-00	NUT	6		*		*				
11	1620-626-001-10	COLLAR/12X25X16	4		*		*				
12	1620-626-330-00	BRACKET/REAR/LH COMP	1		*		*				
13	1620-626-340-00	BRACKET/REAR/RH COMP	1		*		*				
14	1566-701-102-00	INSULATOR	2		*		*				
15	1622-625-001-00	INSULATOR	2		*		*				
16	V201-461-002-50	BOLT/M10X25	8		*		*				
17	V201-461-003-00	BOLT/M10X30	4		*		*				
18	V401-160-010-00	WASHER, SP/M10	16		*		*				
19	1427-117-001-00	WASHER/13X50X3	4		*		*				
20	1620-626-210-20	FRAME/SIDE/LH COMP	1		*		*				
21	1620-626-500-10	FRAME/SIDE/RH COMP	1		*		*				
22	V211-561-002-50	BOLT/M10X25	4		*		*				
23	1620-626-230-10	BRACKET/REAR COMP	1		*		*				
24	V211-661-002-50	BOLT 7T(SP)	2		*		*				

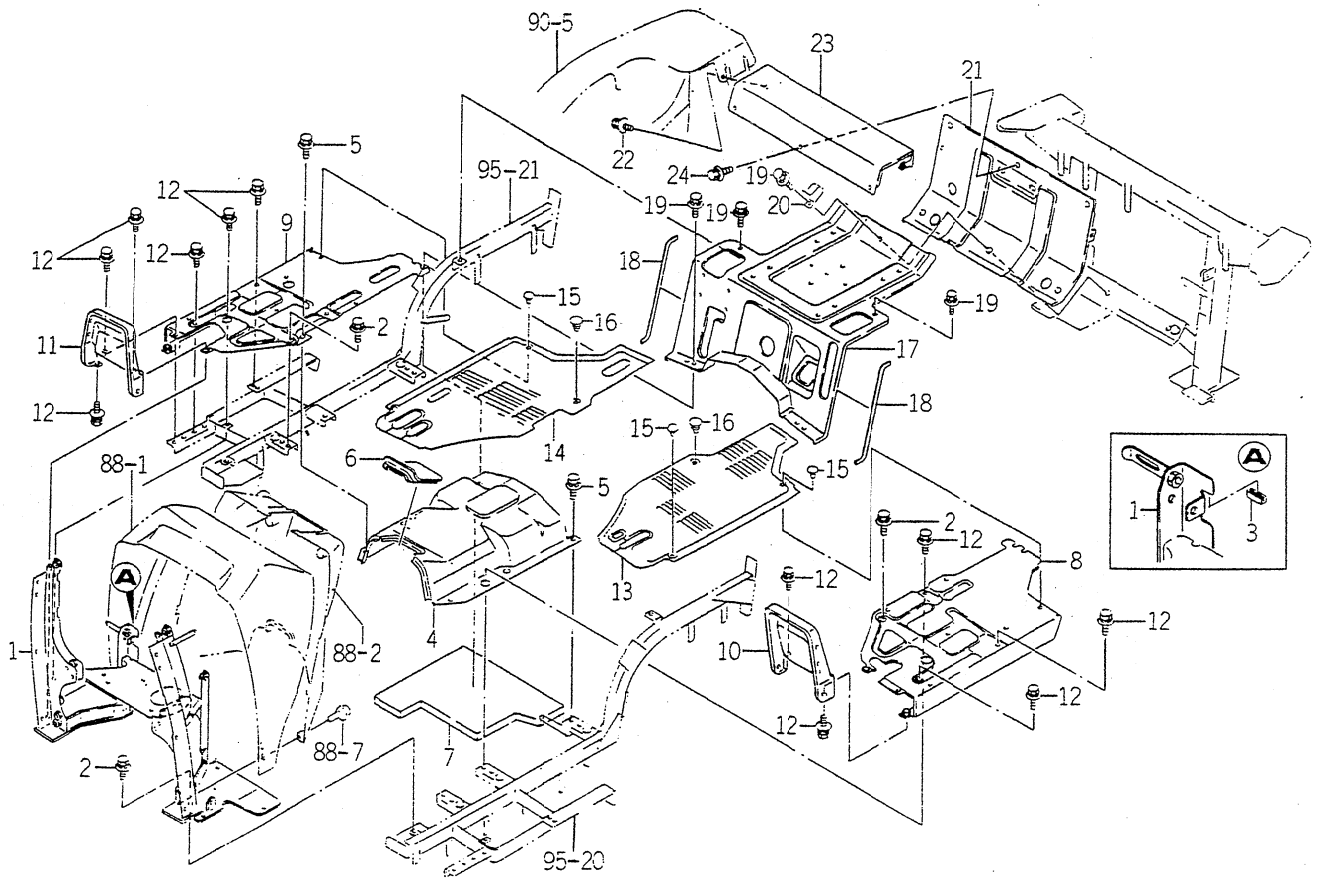
FIG. 96 FLOOR SYSTEM (MD,MDU TYPE)



1620-630

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-630-200-00	FRAME/DUSH COMP	1	*		*					
2	V211-360-802-00	BOLT(SP) M8X20	4	*		*					
3	1480-601-005-00	RUBBER, CUSHION	1	*		*					
4	1620-630-240-10	PANEL/CENTER COMP	1	*		*					
5	1614-630-007-00	INSULATOR	1	*		*					
6	1614-630-008-00	INSULATOR	1	*		*					
7	1620-630-210-10	PANEL/FLOOR/LH COMP	1	*		*					
8	1620-630-220-10	PANEL/FLOOR/RH COMP	1	*		*					
9	1620-630-006-00	FOOD/LH	1	*		*					
10	1620-630-007-00	FOOD/RH	1	*		*					
11	V211-360-801-60	BOLT, SEMS (SP)	18	*		*					
12	1620-630-001-10	MAT/FLOOR	1	*		*					
13	1560-606-008-00	CAP/07	6	*		*					
14	1620-630-290-20	PANEL/SEAT COMP	1	*		*					
15	1614-630-002-00	INSULATOR	2	*		*					
16	V211-360-801-60	BOLT, SEMS (SP)	6	*		*					
17	1425-621-004-00	CLAMP, HARNESS	1	*		*					
18	1617-630-220-00	PANEL/REAR COMP	1	*		*					
19	V211-360-801-60	BOLT, SEMS (SP)	2	*		*					
20	1620-630-300-10	PANEL/BACK COMP	1	*		*					
21	V211-360-801-60	BOLT, SEMS (SP)	3	*		*					

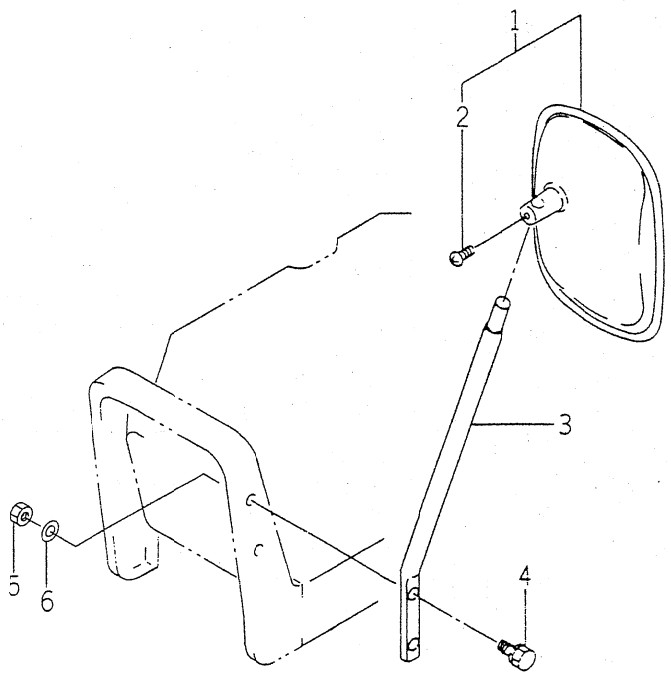
FIG. 97 FLOOR (HST) SYSTEM (M,MU TYPE)

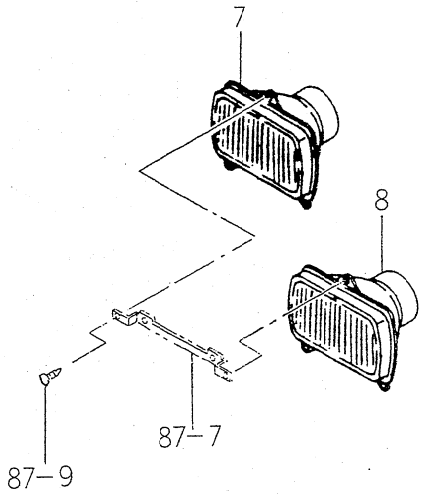


1620-630A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-630-200-00	FRAME/DUSH COMP	1		*		*				
2	V211-360-802-00	BOLT(SP) M8X20	4		*		*				
3	1480-601-005-00	RUBBER, CUSHION	1		*		*				
4	1620-630-053-00	PANEL/CENTER	1		*		*				
5	V211-360-801-60	BOLT, SEMS (SP)	4		*		*				
6	1614-630-007-00	INSULATOR	1		*		*				
7	1614-630-008-00	INSULATOR	1		*		*				
8	1620-630-210-10	PANEL/FLOOR/LH COMP	1		*		*				
9	1620-630-220-10	PANEL/FLOOR/RH COMP	1		*		*				
10	1620-630-006-00	FOOD/LH	1		*		*				
11	1620-630-007-00	FOOD/RH	1		*		*				
12	V211-360-801-60	BOLT, SEMS (SP)	18		*		*				
13	1620-630-051-10	MAT/FLOOR/LH	1		*		*				
14	1620-630-052-10	MAT/FLOOR/RH	1		*		*				
15	1560-606-008-00	CAP/07	4		*		*				
16	1527-604-002-00	CLIP(B)	2		*		*				
17	1620-630-500-20	PANEL/SEAT COMP	1		*		*				
18	1614-630-002-00	INSULATOR	2		*		*				
19	V211-360-801-60	BOLT, SEMS (SP)	6		*		*				
20	1425-621-004-00	CLAMP, HARNESS	1		*		*				
21	1617-630-220-00	PANEL/REAR COMP	1		*		*				
22	V211-360-801-60	BOLT, SEMS (SP)	2		*		*				
23	1620-630-300-10	PANEL/BACK COMP	1		*		*				
24	V211-360-801-60	BOLT, SEMS (SP)	3		*		*				

FIG. 98 MIRROR/HEAD LAMP (E40) SYSTEM

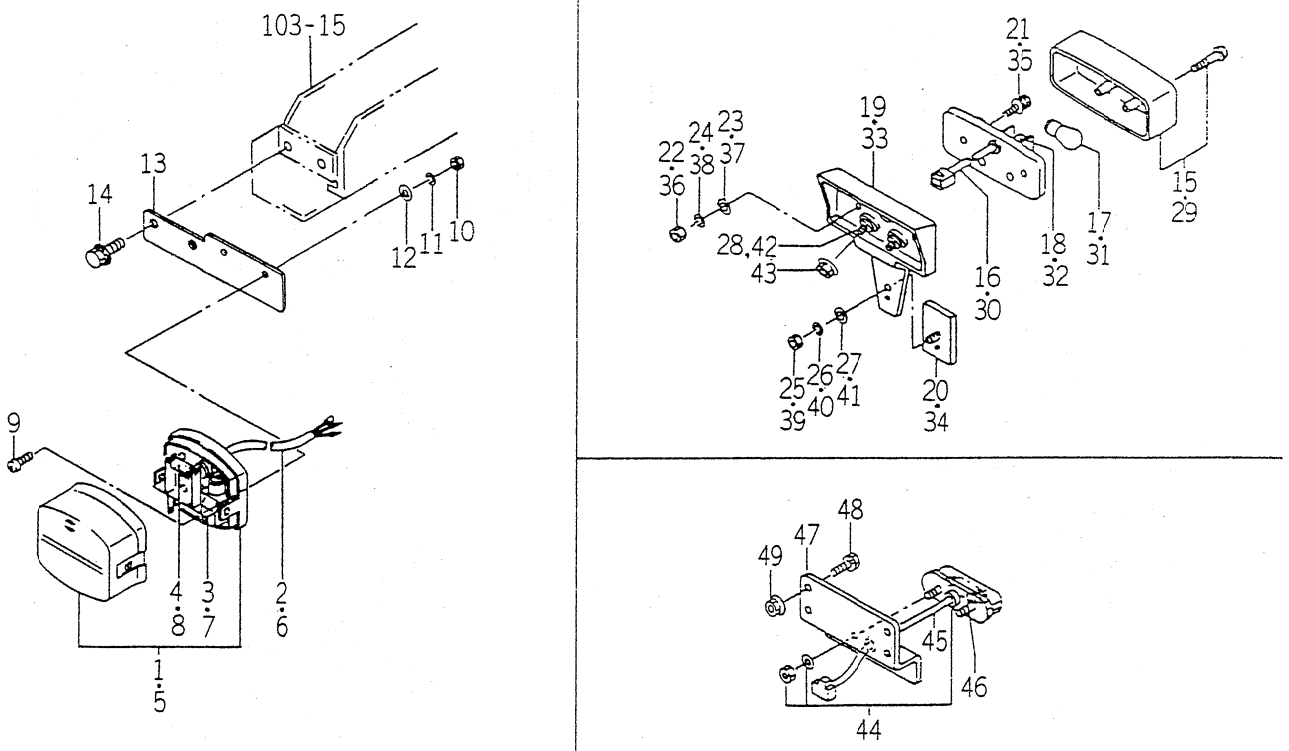




1620-640

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640-619-200-00	MIRROR ASSY	1	*	*	*	*				
2	V111-166-001-00	SCREW/M6X10	1	*	*	*	*				
3	1600-619-001-10	STAY, MIRROR	1	*	*	*	*				
4	V211-260-802-00	BOLT, SEMS (S)	2	*	*	*	*				
5	V304-260-008-00	NUT/M 8	2	*	*	*	*				
6	V411-260-008-00	WASHER, PL/M 8	2	*	*	*	*				
7	1594-652-200-10	LAMP/HEAD ASSY	1	*	*	*	*				
8	1594-652-220-00	LAMP/HEAD/G ASSY	1	*	*	*	*				

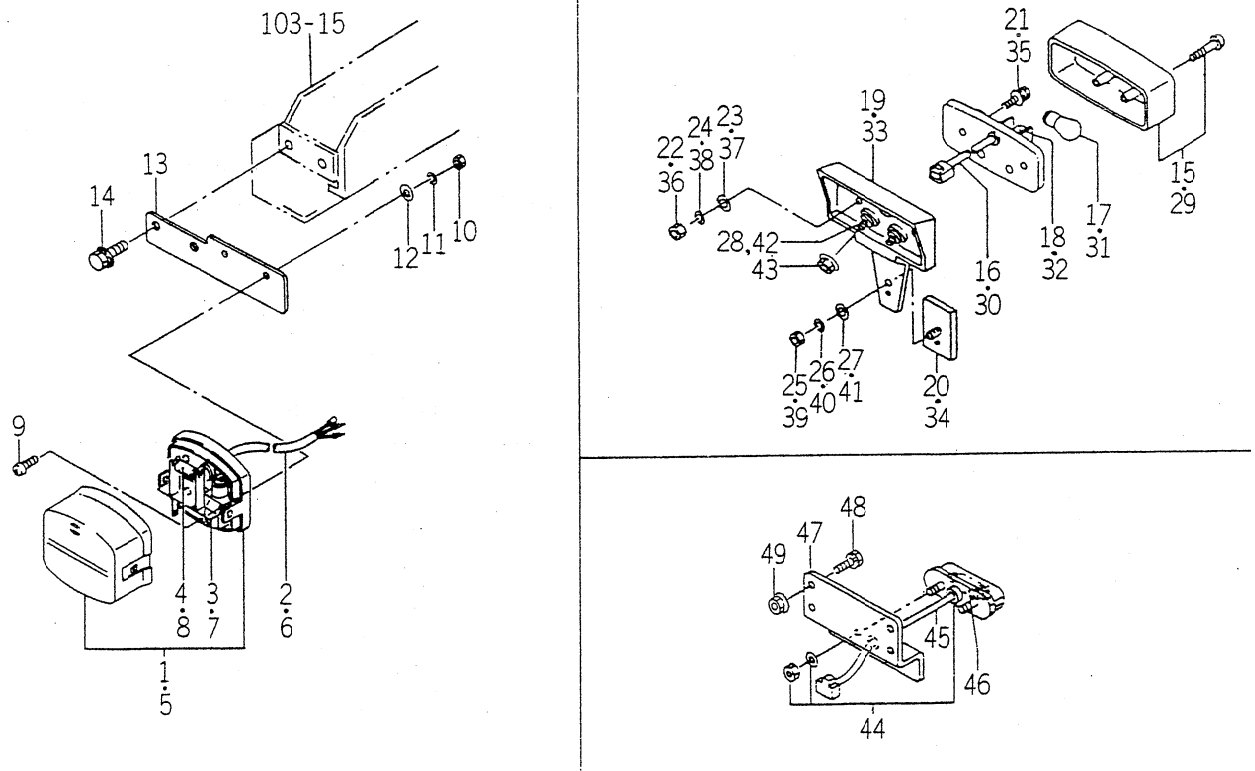
FIG. 99 LAMP (E40) SYSTEM



1620-660

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1600 – 622 – 360 – 00	LAMP/FRONT/LH/C ASSY	1	*	*	*	*				
2	1594 – 654 – 281 – 00	HARNESS/LAMP	1	*	*	*	*				
3	1600 – 622 – 232 – 00	BULB/LAMP/12V21W	1	*	*	*	*				
4	1600 – 622 – 233 – 00	BULB/LAMP/12V5W	1	*	*	*	*				
5	1600 – 622 – 380 – 00	LAMP/FRONT/RH/C ASSY	1	*	*	*	*				
6	1594 – 654 – 281 – 00	HARNESS/LAMP	1	*	*	*	*				
7	1600 – 622 – 232 – 00	BULB/LAMP/12V21W	1	*	*	*	*				
8	1600 – 622 – 233 – 00	BULB/LAMP/12V5W	1	*	*	*	*				
9	V111 – 164 – 001 – 60	SCREW/M4X16	4	*	*	*	*				
10	V301 – 260 – 004 – 00	NUT/M 4	4	*	*	*	*				
11	V401 – 160 – 004 – 00	WASHER, SP/M 4	4	*	*	*	*				
12	V411 – 260 – 004 – 00	WASHER, PL/M 4	4	*	*	*	*				
13	1620 – 660 – 001 – 00	PLATE	2	*	*	*	*				
14	V211 – 360 – 801 – 60	BOLT, SEMS (SP)	4	*	*	*	*				
15	1600 – 622 – 260 – 00	LAMP, COMBI/REAR/LH	1	*	*	*	*				
16	1600 – 622 – 251 – 00	HARNESS, LAMP/REAR	1	*	*	*	*				
17	1600 – 622 – 232 – 00	BULB/LAMP/12V21W	2	*	*	*	*				
18	1600 – 622 – 252 – 00	BULB/LAMP/12V10W	1	*	*	*	*				
19	1600 – 622 – 003 – 00	COVER, LAMP/REAR	1	*	*	*	*				
20	1600 – 622 – 321 – 00	REFLECTOR	1	*	*	*	*				
21	V120 – 365 – 002 – 00	SCREW, SEMS	2	*	*	*	*				
22	V301 – 260 – 005 – 00	NUT/M5	2	*	*	*	*				
23	V411 – 260 – 005 – 00	WASHER, PL/M 5	2	*	*	*	*				
24	V401 – 160 – 005 – 00	WASHER, SP/M 5	2	*	*	*	*				
25	V301 – 260 – 006 – 00	NUT/M 6	1	*	*	*	*				

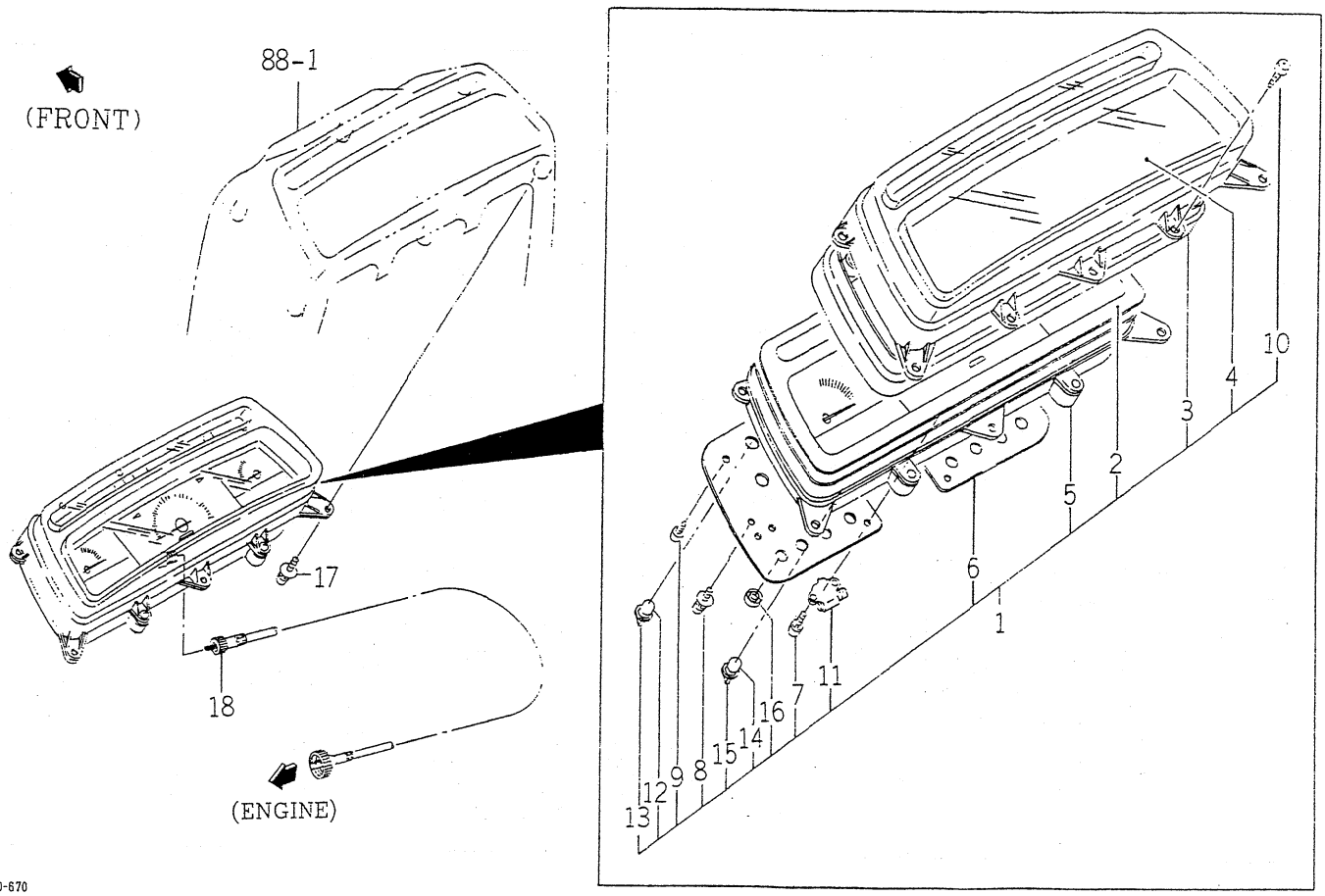
FIG. 99 LAMP (E40) SYSTEM



1620-660

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V401 – 160 – 006 – 00	WASHER, SP/M 6	1	*	*	*	*				
27	V411 – 260 – 006 – 00	WASHER / M6	1	*	*	*	*				
28	V201 – 260 – 801 – 60	BOLT/M8X16	2	*	*	*	*				
29	1600 – 622 – 280 – 00	LAMP, COMBI/REAR/RH	1	*	*	*	*				
30	1600 – 622 – 251 – 00	HARNESS, LAMP/REAR	1	*	*	*	*				
31	1600 – 622 – 232 – 00	BULB/LAMP/12V21W	2	*	*	*	*				
32	1600 – 622 – 252 – 00	BULB/LAMP/12V10W	1	*	*	*	*				
33	1600 – 622 – 003 – 00	COVER, LAMP/REAR	1	*	*	*	*				
34	1600 – 622 – 321 – 00	REFLECTOR	1	*	*	*	*				
35	V120 – 365 – 002 – 00	SCREW, SEMS	2	*	*	*	*				
36	V301 – 260 – 005 – 00	NUT/M5	2	*	*	*	*				
37	V411 – 260 – 005 – 00	WASHER, PL/M 5	2	*	*	*	*				
38	V401 – 160 – 005 – 00	WASHER, SP/M 5	2	*	*	*	*				
39	V301 – 260 – 006 – 00	NUT/M 6	1	*	*	*	*				
40	V401 – 160 – 006 – 00	WASHER, SP/M 6	1	*	*	*	*				
41	V411 – 260 – 006 – 00	WASHER / M6	1	*	*	*	*				
42	V201 – 260 – 801 – 60	BOLT/M8X16	2	*	*	*	*				
43	V362 – 260 – 008 – 00	NUT/WASHER	4	*	*	*	*				
44	1600 – 622 – 300 – 00	LAMP/NUMBERPLAT ASSY	1	*	*	*	*				
45	1600 – 622 – 291 – 00	HARNESS/NAMBER PLATE	1	*	*	*	*				
46	1600 – 622 – 233 – 00	BULB/LAMP/12V5W	1	*	*	*	*				
47	1594 – 654 – 261 – 10	BRACKET/LAMP/NUMBER	1	*	*	*	*				
48	V211 – 260 – 801 – 60	BOLT, SEMS (S) M8X16	2	*	*	*	*				
49	V362 – 260 – 008 – 00	NUT/WASHER	2	*	*	*	*				

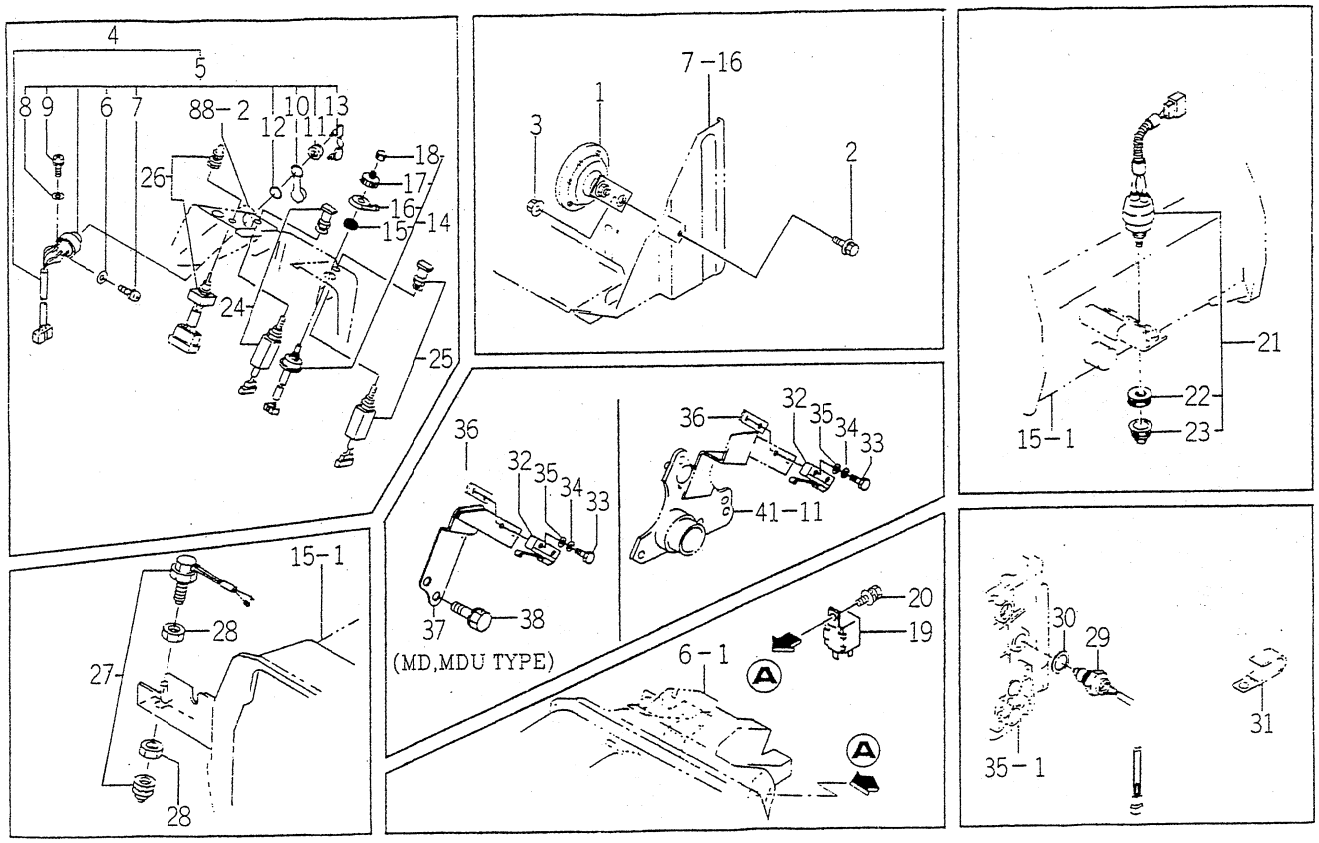
FIG.100 PANEL SYSTEM



1620-670

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-670-200-00	PANEL/INSTRUMEN ASSY	1	*	*	*	*				
2	1620-670-210-00	METER/HM/F/T SET	1	*	*	*	*				
3	1614-670-240-00	ESCUTCHEON	1	*	*	*	*				
4	1614-670-201-00	GLASS	1	*	*	*	*				
5	1614-670-250-00	HOUSING ASSY	1	*	*	*	*				
6	1614-670-260-00	BOARD/WIREING ASSY	1	*	*	*	*				
7	V120-264-001-00	SCREW/S	2	*	*	*	*				
8	1560-658-202-00	SCREW	6	*	*	*	*				
9	V195-163-010-40	SCREW/TAPPING	5	*	*	*	*				
10	V195-164-016-40	SCREW/4X16	4	*	*	*	*				
11	1614-670-270-00	CASE ASSY	1	*	*	*	*				
12	3650-270-214-00	BULB	8	*	*	*	*				
13	1560-658-282-40	SOCKET	8	*	*	*	*				
14	1614-670-281-00	VALVE/LAMP/12V/1.7W	4	*	*	*	*				
15	1560-658-282-40	SOCKET	4	*	*	*	*				
16	1614-670-202-00	CAP	9	*	*	*	*				
17	V120-376-001-60	SCREW/SP	4	*	*	*	*				
18	1614-670-001-00	CABLE ASSY	1	*	*	*	*				

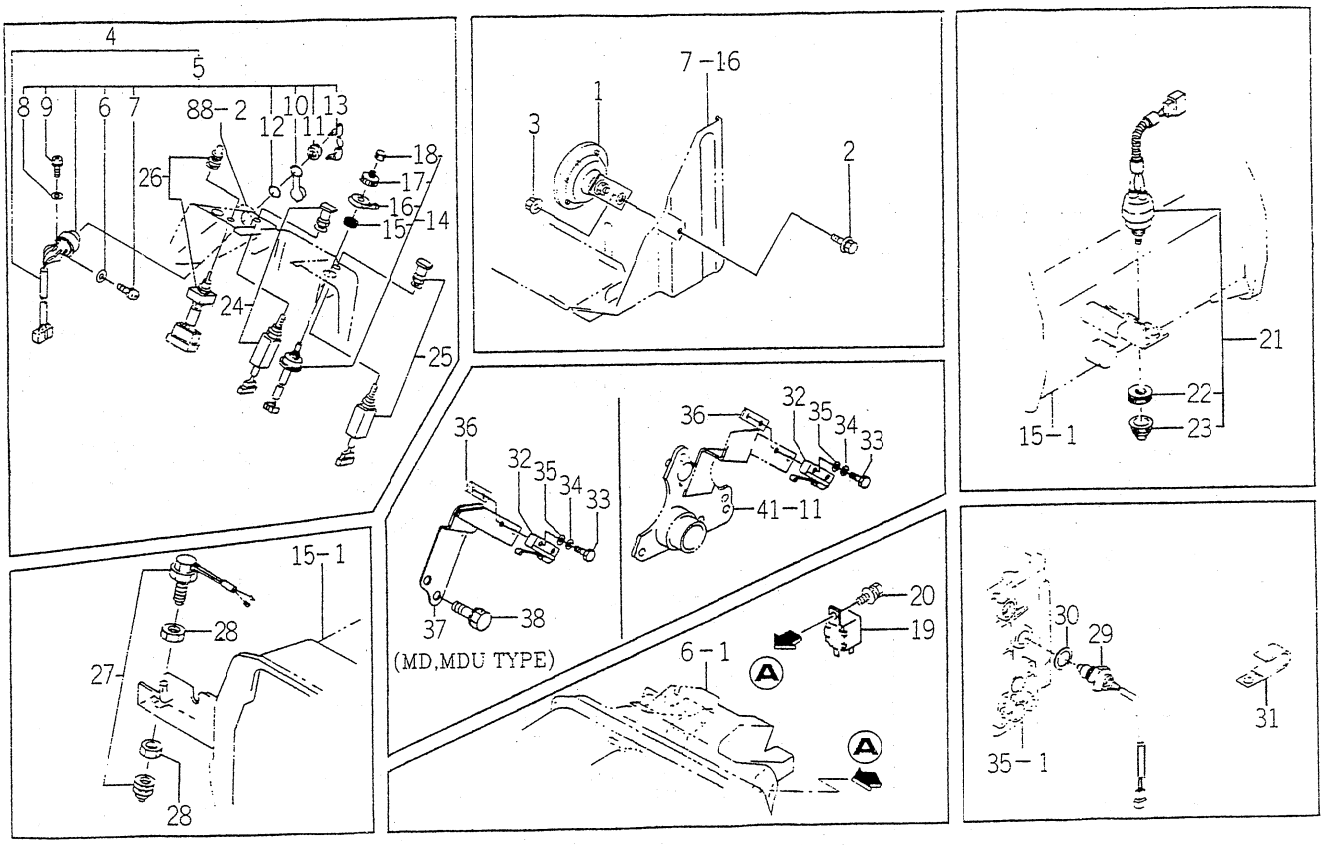
FIG.101 SWITCH SYSTEM



1620-680

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1509-623-001-00	HORN	1	*	*	*	*				
2	V211-360-801-60	BOLT, SEMS (SP)	1	*	*	*	*				
3	V363-260-008-00	NUT, LOCK/M8	1	*	*	*	*				
4	1575-623-210-00	SWITCH, STARTER ASSY	1	*	*	*	*				
5	1488-621-220-10	SWITCH, STARTER SET	1	*	*	*	*				
6	V411-260-004-00	WASHER, PL/M4	3	*	*	*	*				
7	V120-264-000-80	SCREW, PLUS/M4X8	3	*	*	*	*				
8	V411-260-005-00	WASHER, PL/M 5	3	*	*	*	*				
9	V120-265-001-00	SCREW, PLUS/M5X0.8X8	3	*	*	*	*				
10	1444-621-311-00	CAP	1	*	*	*	*				
11	1444-621-312-00	NUT, RING/M28X1.0	1	*	*	*	*				
12	1444-621-313-00	WASHER	1	*	*	*	*				
13	1444-621-320-00	KEY ASSY	1	*	*	*	*				
14	1544-623-001-00	SWITCH ASSY	1	*	*	*	*				
15	1544-623-232-00	NUT/M22	1	*	*	*	*				
16	1544-623-233-00	LEVER	1	*	*	*	*				
17	1544-623-234-00	KNOB	1	*	*	*	*				
18	1544-623-235-00	BOOT/HORN	1	*	*	*	*				
19	1600-623-002-00	FLASHER ASSY	1	*	*	*	*				
20	V210-360-601-60	BOLT(SP)/M6X16	1	*	*	*	*				
21	1560-664-250-00	SWITCH/PUSH SET	1	*	*	*	*				
22	1560-664-252-00	NUT	1	*	*	*	*				
23	1560-664-253-00	BOOT	1	*	*	*	*				
24	1600-623-200-00	SWITCH	1	*	*	*	*				
25	1600-623-210-00	SWITCH, LAMP ASSY	1	*	*	*	*				

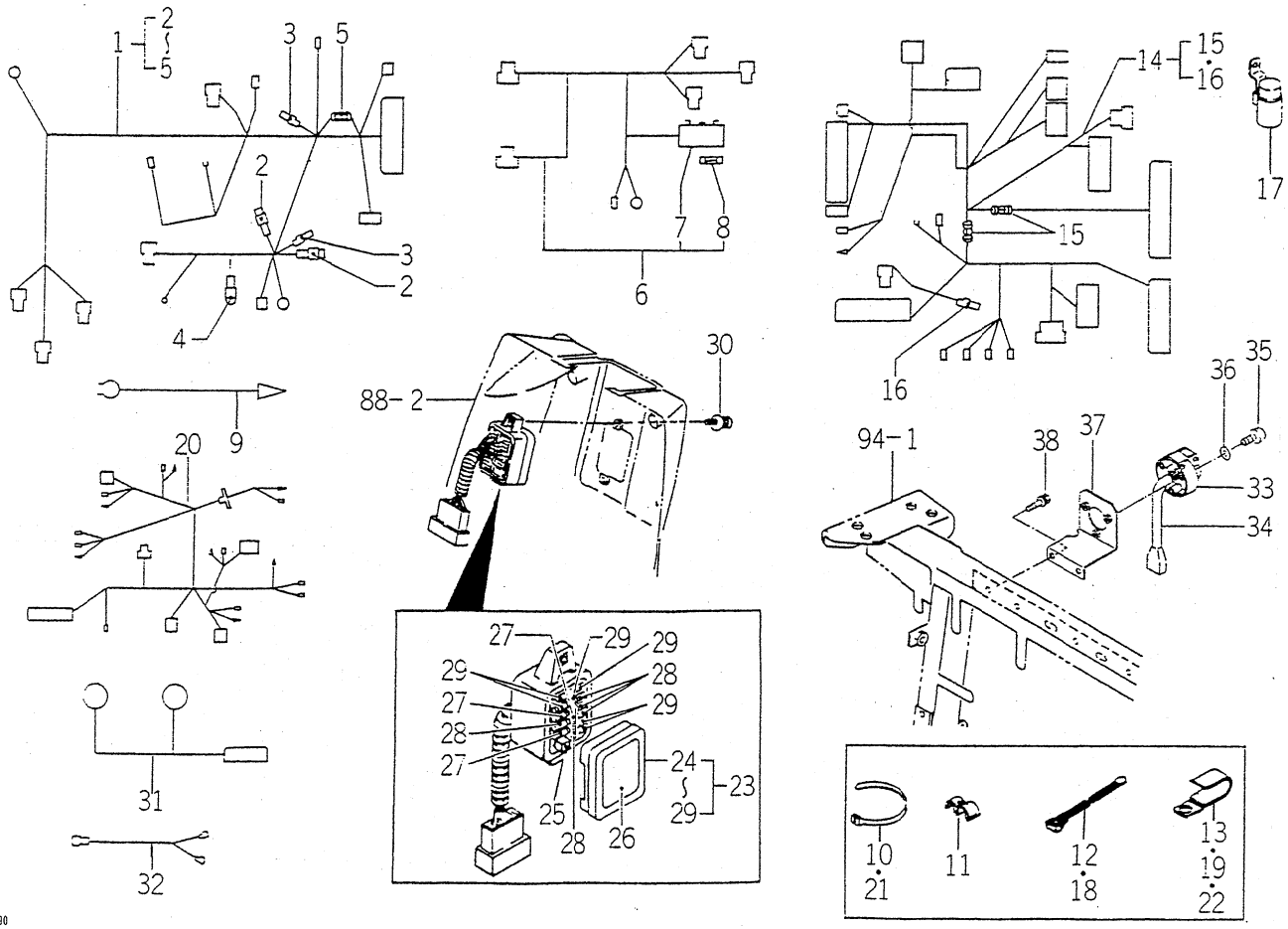
FIG.101 SWITCH SYSTEM



1620-680

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1600-623-220-00	SWITCH, HAZARD ASSY	1	*	*	*	*				
27	1518-621-320-00	SWITCH, STOP	1	*	*	*	*				
28	1432-621-006-10	NUT, LOCK	2	*	*	*	*				
29	1620-680-210-00	SWITCH/PUSH ASSY	1	*	*	*	*				
30	1518-621-007-00	WASHER/23X35X2	1	*	*	*	*				
31	3737-172-011-00	CLAMP, HARNESS	1	*	*	*	*				
32	1518-621-240-00	SWITCH, LIMIT ASSY	1	*	*	*	*				
33	V200-260-402-50	BOLT	2	*	*	*	*				
34	V401-160-004-00	WASHER, SP/M 4	2	*	*	*	*				
35	V411-260-004-00	WASHER, PL/M 4	2	*	*	*	*				
36	3656-271-001-00	PLATE/I, 13X40	1	*	*	*	*				
37	1620-680-200-00	HOLDER/MID COMP	1	*		*					
38	V211-260-801-60	BOLT, SEMS (S) M8X16	2	*		*					

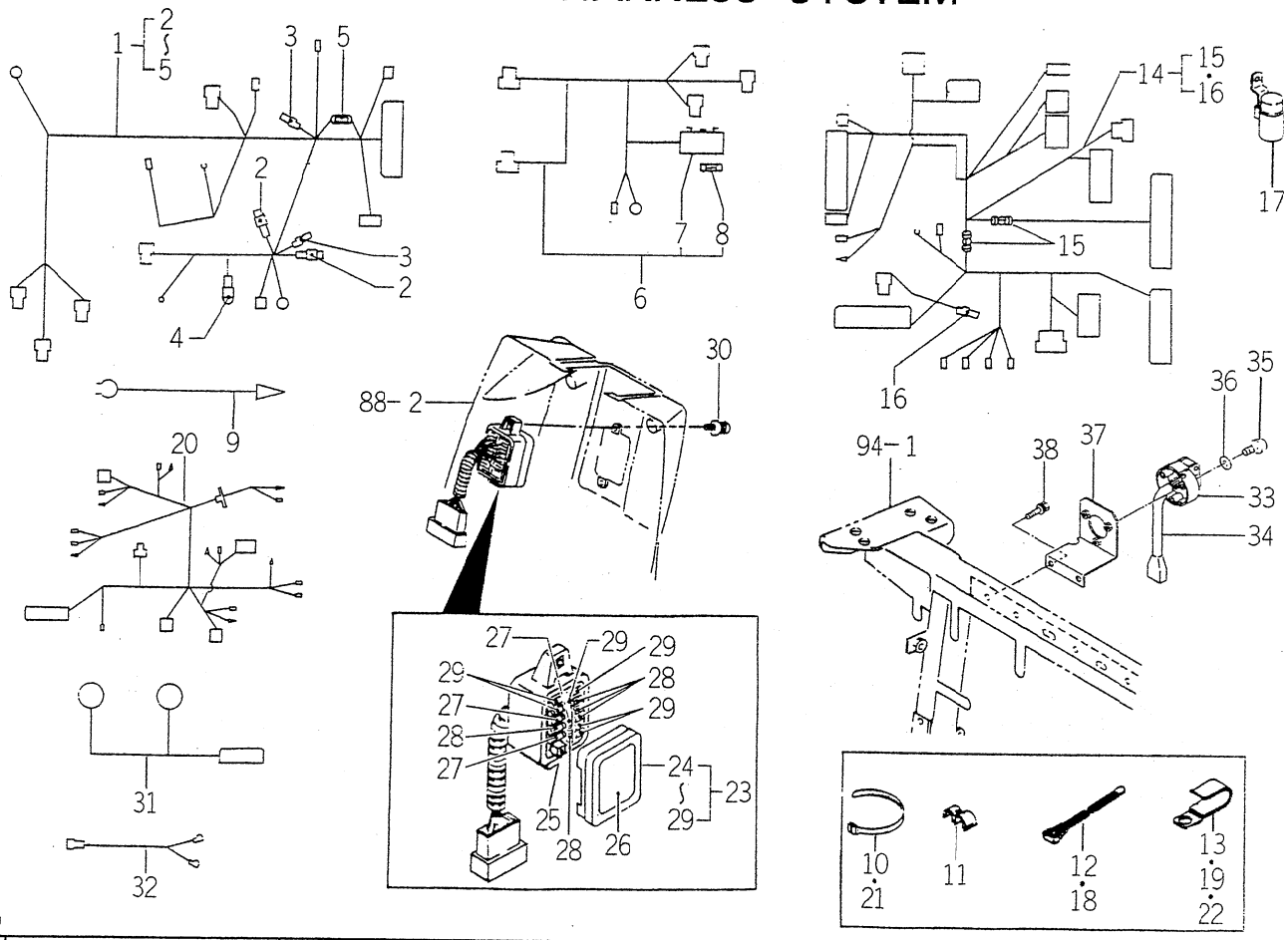
FIG.102 HARNESS SYSTEM



1620-690

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-690-300-00	HARNESS/ENGINE ASSY	1	*	*	*	*				
2	1614-690-202-00	FUSE/SLOWBLOW	2	*	*	*	*				
3	1560-666-212-00	DIODE	2	*	*	*	*				
4	3650-261-261-00	LINK, FUSIBLE	1	*	*	*	*				
5	4319-601-004-00	FUSE/250V2A	1	*	*	*	*				
6	1620-690-340-00	HARNESS/ENGINE/4P	1	*	*	*	*				
7	1593-623-503-00	CAP, FUSE BOX	1	*	*	*	*				
8	1560-664-264-00	FUSE, BLADE	4	*	*	*	*				
9	1600-624-004-00	HARNESS, OIL PRESSURE	1	*	*	*	*				
10	1342-402-006-00	BAND, WIRE/250	2	*	*	*	*				
11	1614-690-002-00	CLAMP/HOSE	3	*	*	*	*				
12	1376-402-003-00	BAND, WIRE/140	9	*	*	*	*				
13	1425-621-004-00	CLAMP, HARNESS	4	*	*	*	*				
14	1620-690-310-00	HARNESS/MAIN ASSY	1	*	*	*	*				
15	1614-690-212-00	CLIP/CABLE	2	*	*	*	*				
16	1560-666-212-00	DIODE	1	*	*	*	*				
17	1581-621-290-00	RELAY/4P	1	*	*	*	*				
18	1376-402-003-00	BAND, WIRE/140	3	*	*	*	*				
19	1425-621-004-00	CLAMP, HARNESS	2	*	*	*	*				
20	1620-690-320-00	HARNESS/REAR ASSY	1	*	*	*	*				
21	1342-402-006-00	BAND, WIRE/250	1	*	*	*	*				
22	3737-172-009-00	CLAMP, MAIN HARNESS	2	*	*	*	*				
23	1620-690-330-00	CASE/FUSE ASSY	1	*	*	*	*				
24	1620-690-332-00	COVER/FUSE	1	*	*	*	*				
25	1575-623-007-00	TOOL, FUSE	1	*	*	*	*				

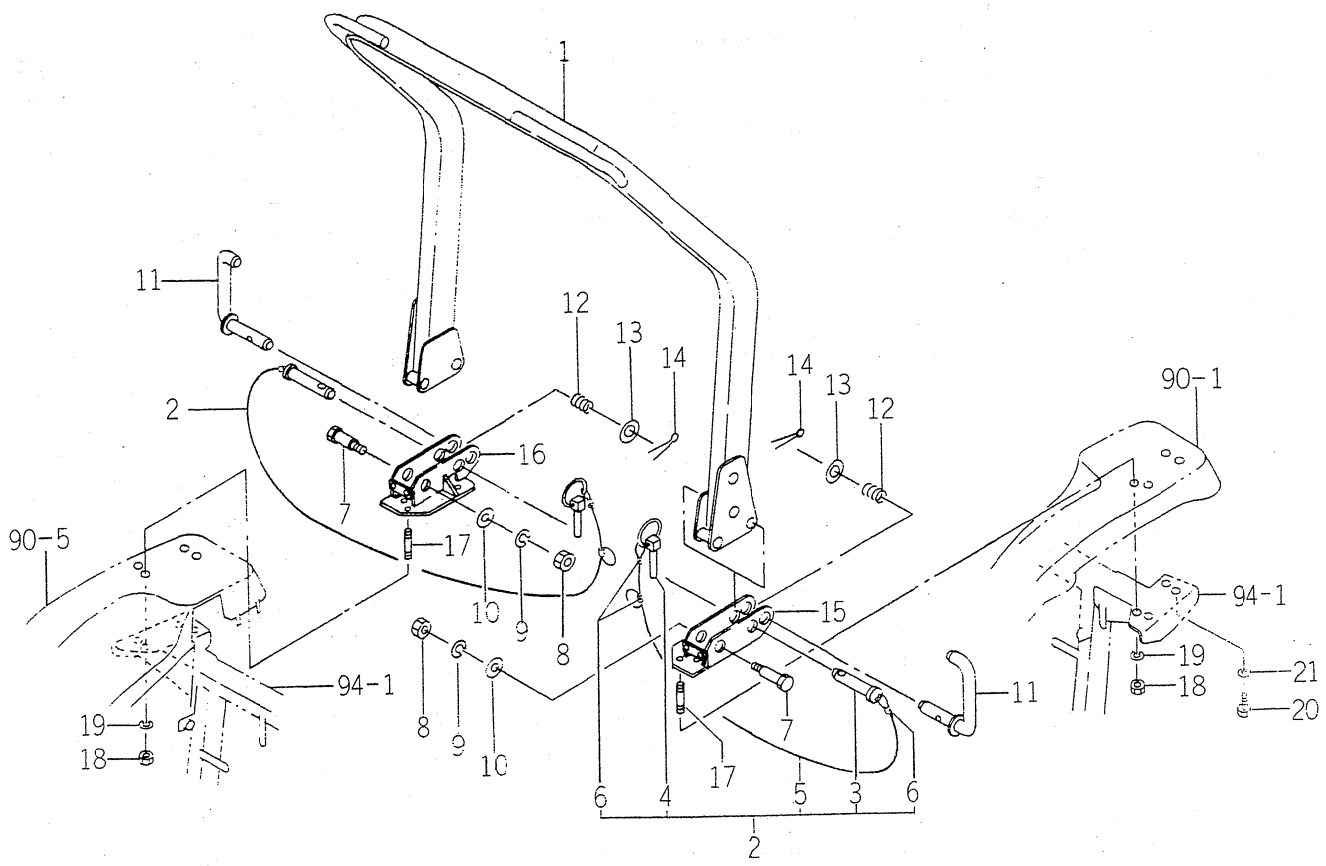
FIG.102 HARNESS SYSTEM



1620-690

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1620-690-333-00	ORNAMENT	1	*	*	*	*				
27	1575-623-010-00	FUSE/32V10A	3	*	*	*	*				
28	1593-623-203-00	FUSE/32V20A	5	*	*	*	*				
29	1560-664-264-00	FUSE, BLADE	6	*	*	*	*				
30	V120-366-001-60	SCREW	2	*	*	*	*				
31	1620-690-240-00	HARNESS/PANEL ASSY	1	*	*	*	*				
32	1545-623-003-00	HARNESS, WIRE/NO. 9	1	*	*	*	*				
33	1600-624-201-00	PLUG/7P	1	*	*	*	*				
34	1600-624-202-00	HARNESS, SOCKET	1	*	*	*	*				
35	V111-165-003-00	SCREW/M5X30	3	*	*	*	*				
36	V411-260-005-00	WASHER, PL/M 5	3	*	*	*	*				
37	1637-690-260-00	PLATE/SOCKET COMP	1	*	*	*	*				
38	V211-360-802-00	BOLT(SP) M8X20	2	*	*	*	*				

FIG.103 FRAME (REAR/OECD) SYSTEM (OPTION)

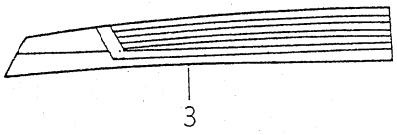


1620-702

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-702-250-00	FRAME/REAR COMP	1	T	T	T	T				
2	1614-702-550-00	PIN ASSY	2	T	T	T	T				
3	1614-702-560-00	PIN/19X94 COMP	2	T	T	T	T				
4	1421-502-002-00	PIN, LINK	2	T	T	T	T				
5	1614-702-551-00	BAND	2	T	T	T	T				
6	1614-702-552-00	RING	6	T	T	T	T				
7	1614-702-053-00	BOLT/SET/M16X96	2	T	T	T	T				
8	V304-260-016-00	NUT/M16	2	T	T	T	T				
9	V401-160-016-00	WASHER, SP/M16	2	T	T	T	T				
10	V411-260-016-00	WASHER / M16	2	T	T	T	T				
11	1620-702-260-00	STOPPER COMP	2	T	T	T	T				
12	3600-463-006-10	SPRING/A	2	T	T	T	T				
13	V411-260-020-00	WASHER/M20	2	T	T	T	T				
14	V500-163-003-00	PIN, SPLIT/3X30	2	T	T	T	T				
15	1620-702-200-00	BRACKET/LH COMP	1	T	T	T	T				
16	1620-702-210-00	BRACKET/RH COMP	1	T	T	T	T				
17	1560-702-102-10	STUD/M12	2	T	T	T	T				
18	1640-626-001-00	NUT	2	T	T	T	T				
19	V401-160-012-00	WASHER, SP/M12	2	T	T	T	T				
20	V201-461-202-00	BOLT/M12X20	6	T	T	T	T				
21	V401-160-012-00	WASHER, SP/M12	6	T	T	T	T				

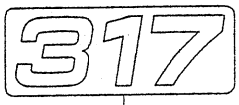
FIG.104 ORNAMENT (TF317)

1



3

4



2

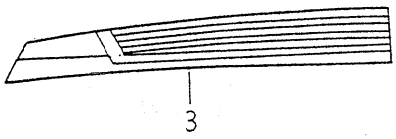
5

1620-901

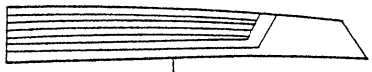
KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-901-001-00	ORNAMENT/ISEKI	3	*	*						
2	1620-901-003-00	LABEL/317	2	*	*						
3	1614-901-004-00	ORNAMENT/SIDE/LH	1	*	*						
4	1614-901-005-00	ORNAMENT/SIDE/RH	1	*	*						
5	1614-903-003-00	ORNAMENT/STEERING	1	*	*						

FIG.105 ORNAMENT (TF321)

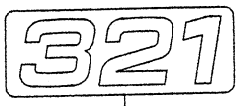
1



3



4



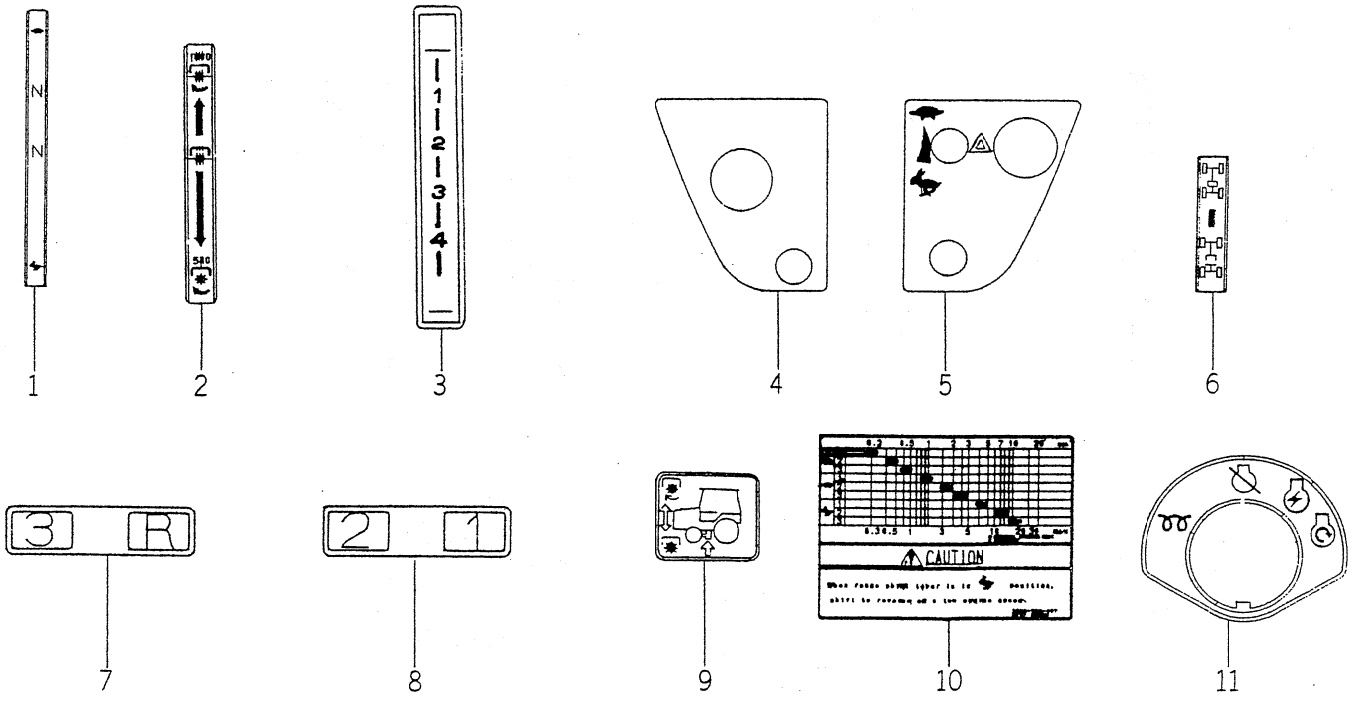
2

5

1621-931

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614-901-001-00	ORNAMENT/ISEKI	3			*	*				
2	1621-901-003-00	LABEL/321	2			*	*				
3	1614-901-004-00	ORNAMENT/SIDE/LH	1			*	*				
4	1614-901-005-00	ORNAMENT/SIDE/RH	1			*	*				
5	1614-903-003-00	ORNAMENT/STEERING	1			*	*				

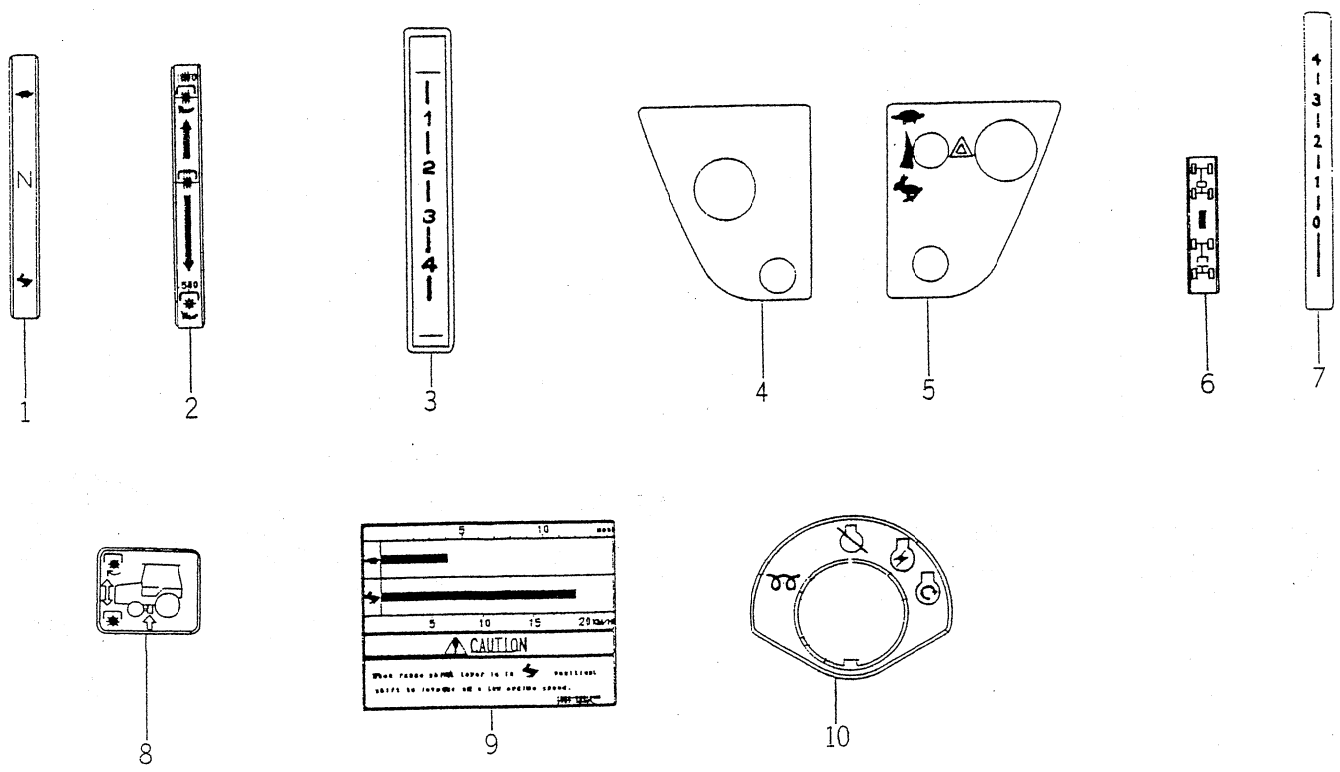
FIG.106 LABEL (STD) (MD,MDU TYPE)



1620-903A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 903 – 001 – 00	LABEL/CONTROL/SUB	1	*		*					
2	1620 – 903 – 002 – 10	LABEL/CONTROL/PTO	1	*		*					
3	1600 – 902 – 002 – 10	LABEL, CONTROL	1	*		*					
4	1620 – 903 – 003 – 00	LABEL/COLUMN/LH	1	*		*					
5	1620 – 903 – 004 – 10	LABEL/COLUMN/RH	1	*		*					
6	1600 – 904 – 051 – 00	LABEL/4WD	1	*		*					
7	1620 – 903 – 005 – 00	LABEL/MAIN/A	1	*		*					
8	1620 – 903 – 006 – 00	LABEL/MAIN/B	1	*		*					
9	1602 – 902 – 061 – 00	LABEL/MID	1	*		*					
10	1620 – 903 – 007 – 10	LABEL/SPEED/STD	1	*		*					
11	1620 – 904 – 011 – 00	LABEL/SWITCH/P	1	*		*					

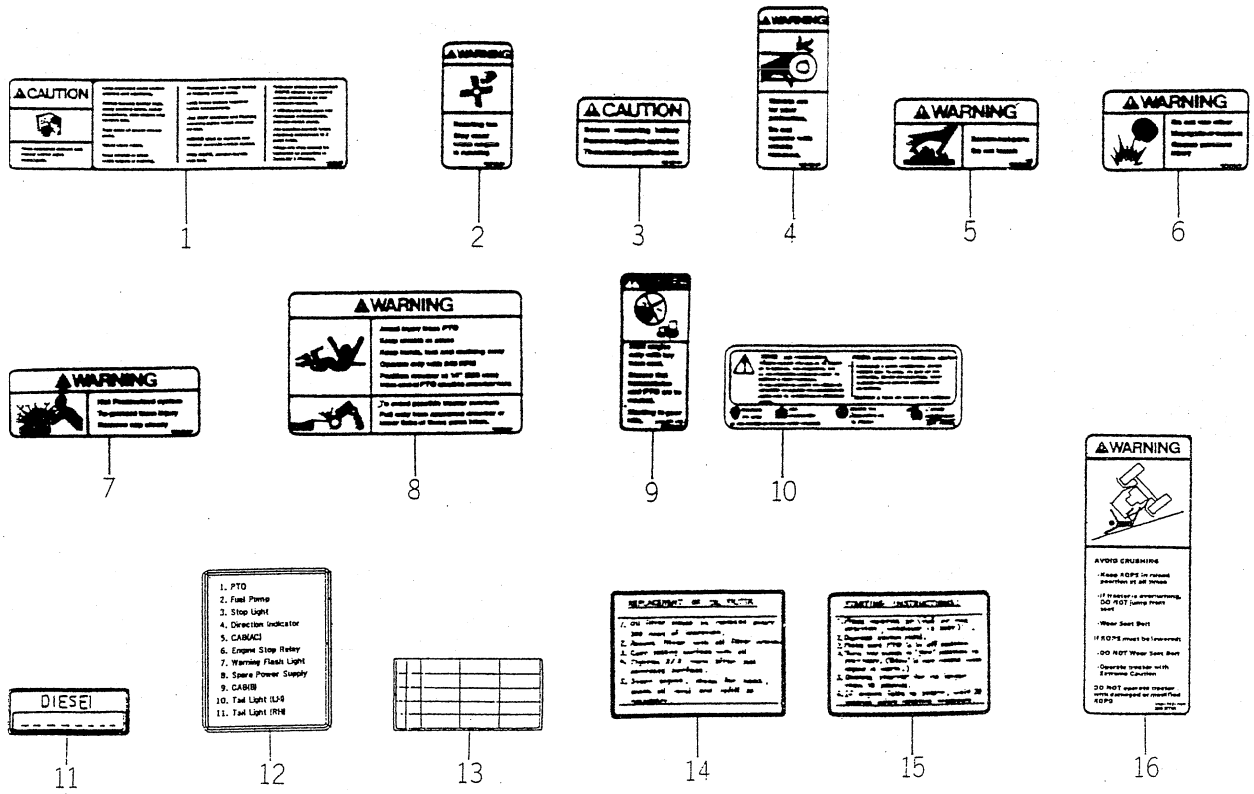
FIG.107 LABEL (HST) (M,MU TYPE)



1620-903B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620-903-009-00	LABEL/CONTROL/SUBHST	1		*		*				
2	1620-903-002-10	LABEL/CONTROL/PTO	1		*		*				
3	1600-902-002-10	LABEL, CONTROL	1		*		*				
4	1620-903-003-00	LABEL/COLUMN/LH	1		*		*				
5	1620-903-004-10	LABEL/COLUMN/RH	1		*		*				
6	1600-904-051-00	LABEL/4WD	1		*		*				
7	1435-905-008-10	MARK, HST LEVER	1		*		*				
8	1602-902-061-00	LABEL/MID	1		*		*				
9	1620-903-008-10	LABEL/SPEED/HST	1		*		*				
10	1620-904-011-00	LABEL/SWITCH/P	1		*		*				

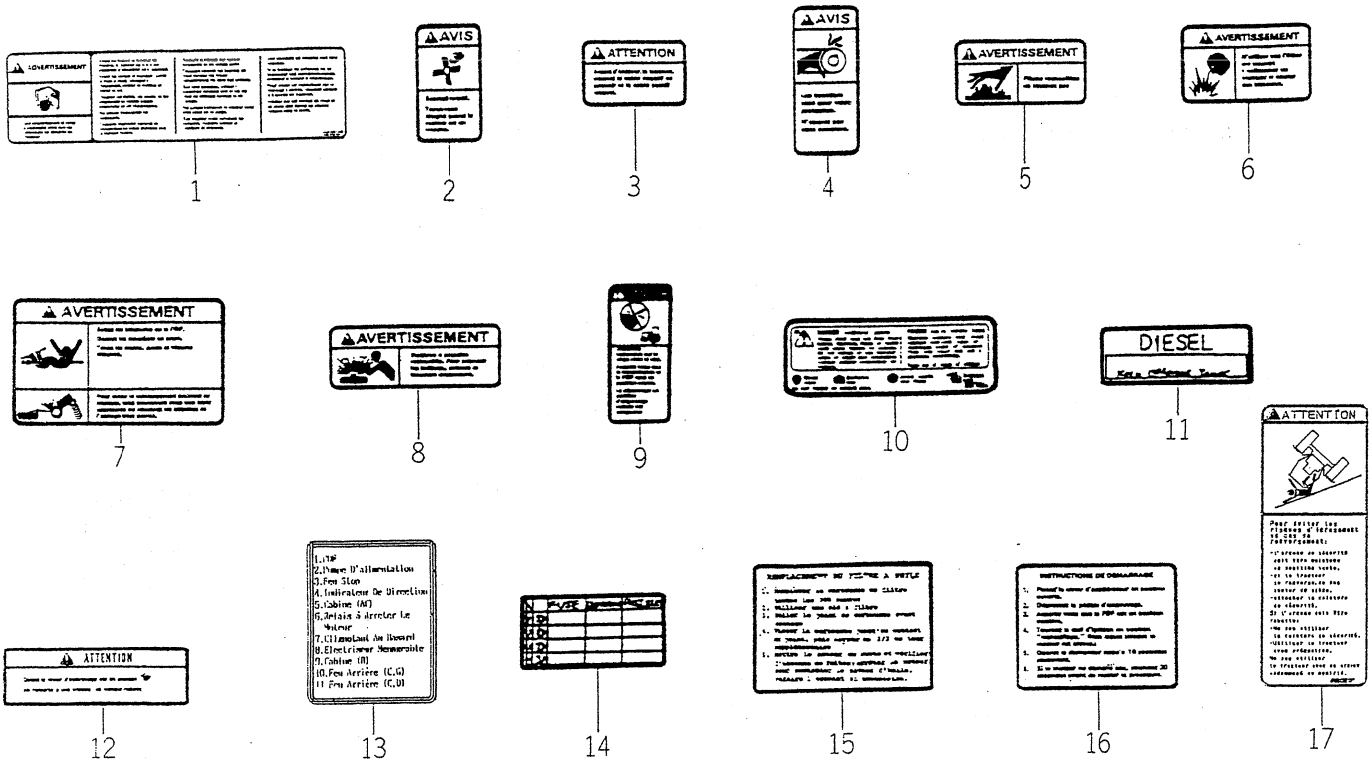
FIG.108 LABEL (ENGLAND) (OPTION)



1620-904

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640 – 904 – 022 – 00	LABEL/C/DRIVE/G	1	T	T	T	T				
2	1640 – 904 – 006 – 00	LABEL/W/FAN	2	T	T	T	T				
3	1640 – 904 – 007 – 00	LABEL/C/BATTERY	1	T	T	T	T				
4	1640 – 904 – 008 – 00	LABEL/W/SHIELD	2	T	T	T	T				
5	1640 – 904 – 009 – 10	LABEL/W/MUFFLER	1	T	T	T	T				
6	1640 – 904 – 011 – 00	LABEL/W/ETHER	1	T	T	T	T				
7	1640 – 904 – 013 – 00	LABEL/W/RADIATOR	1	T	T	T	T				
8	1640 – 904 – 012 – 00	LABEL/W/SHIELD/PTO	1	T	T	T	T				
9	1640 – 904 – 019 – 00	LABEL/D/STARTER	1	T	T	T	T				
10	1640 – 904 – 016 – 00	LABEL/D/BATTERY	1	T	T	T	T				
11	1427 – 941 – 016 – 00	MARK, FUEL	1	T	T	T	T				
12	1620 – 904 – 006 – 00	LABEL/FUSE/11	1	T	T	T	T				
13	1594 – 904 – 025 – 00	MARK, FUSE/4	1	T	T	T	T				
14	1640 – 904 – 003 – 00	LABEL/FILTER	1	T	T	T	T				
15	1640 – 904 – 005 – 00	LABEL/START	1	T	T	T	T				
16	1640 – 903 – 045 – 00	LABEL/W/ROPS/E30	1	T	T	T	T				

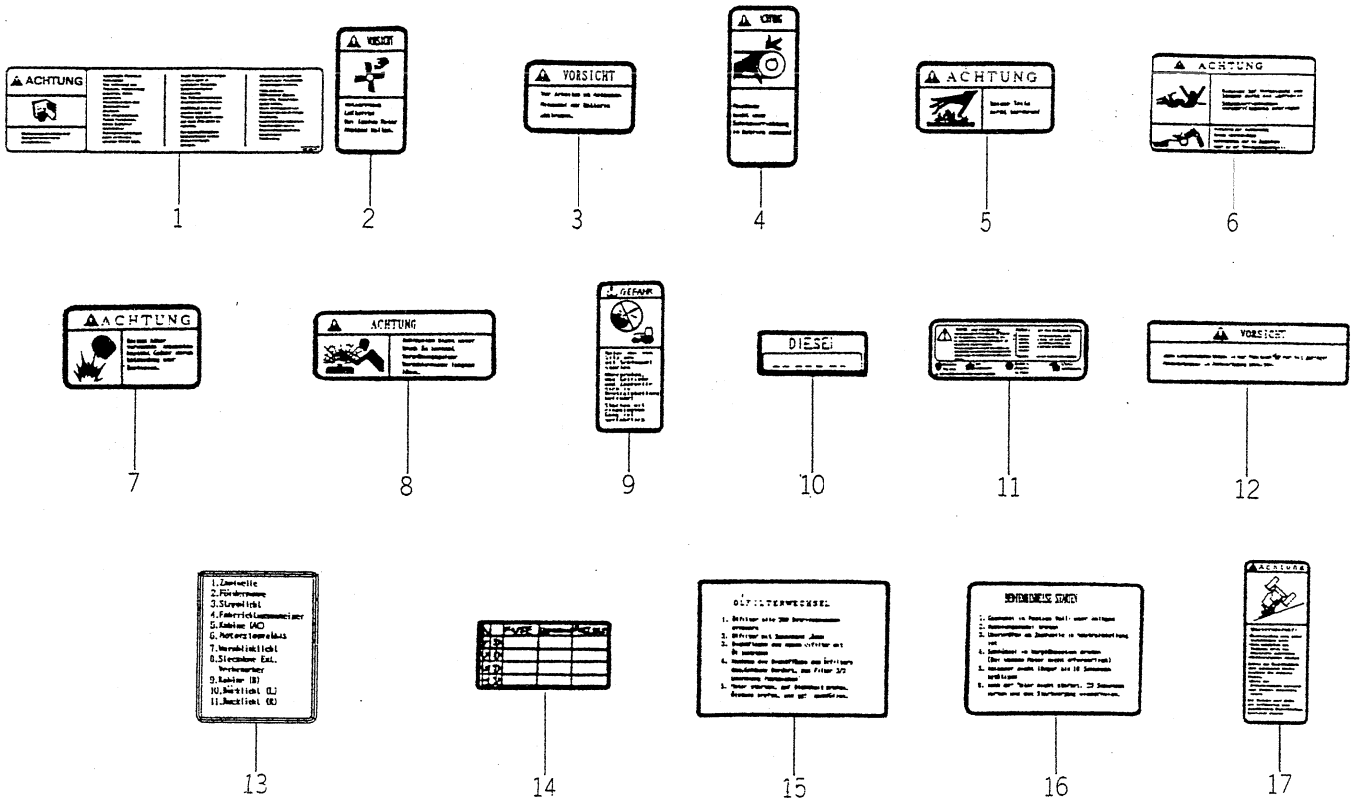
FIG.109 LABEL (FRANCE) (OPTION)



1620-904A

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640-904-023-00	LABEL/C/DRIVE/F	1	T	T	T	T				
2	1640-903-006-00	LABEL/W/FAN	2	T	T	T	T				
3	1640-903-007-00	LABEL/C/BATTERY	1	T	T	T	T				
4	1640-903-008-00	LABEL/W/SHIELD	2	T	T	T	T				
5	1640-903-009-00	LABEL/W/MUFFLER	1	T	T	T	T				
6	1640-903-011-00	LABEL/W/ETHER	1	T	T	T	T				
7	1640-903-012-00	LABEL/W/SHIELD/PTO	1	T	T	T	T				
8	1640-903-013-00	LABEL/W/RADIATOR	1	T	T	T	T				
9	1640-903-015-00	LABEL/D/STARTER	1	T	T	T	T				
10	1640-903-016-00	LABEL/D/BATTERY	1	T	T	T	T				
11	1427-934-013-00	MARK, FUEL/FR	1	T	T	T	T				
12	1640-903-019-10	LABEL/C/SHIFT	1	T	T	T	T				
13	1620-904-007-00	LABEL/FUSE/11	1	T	T	T	T				
14	1594-904-025-00	MARK, FUSE/4	1	T	T	T	T				
15	1640-903-003-00	LABEL/FILTER	1	T	T	T	T				
16	1640-903-005-00	LABEL/START	1	T	T	T	T				
17	1640-903-046-00	LABEL/W/ROPS/E50	1	T	T	T	T				

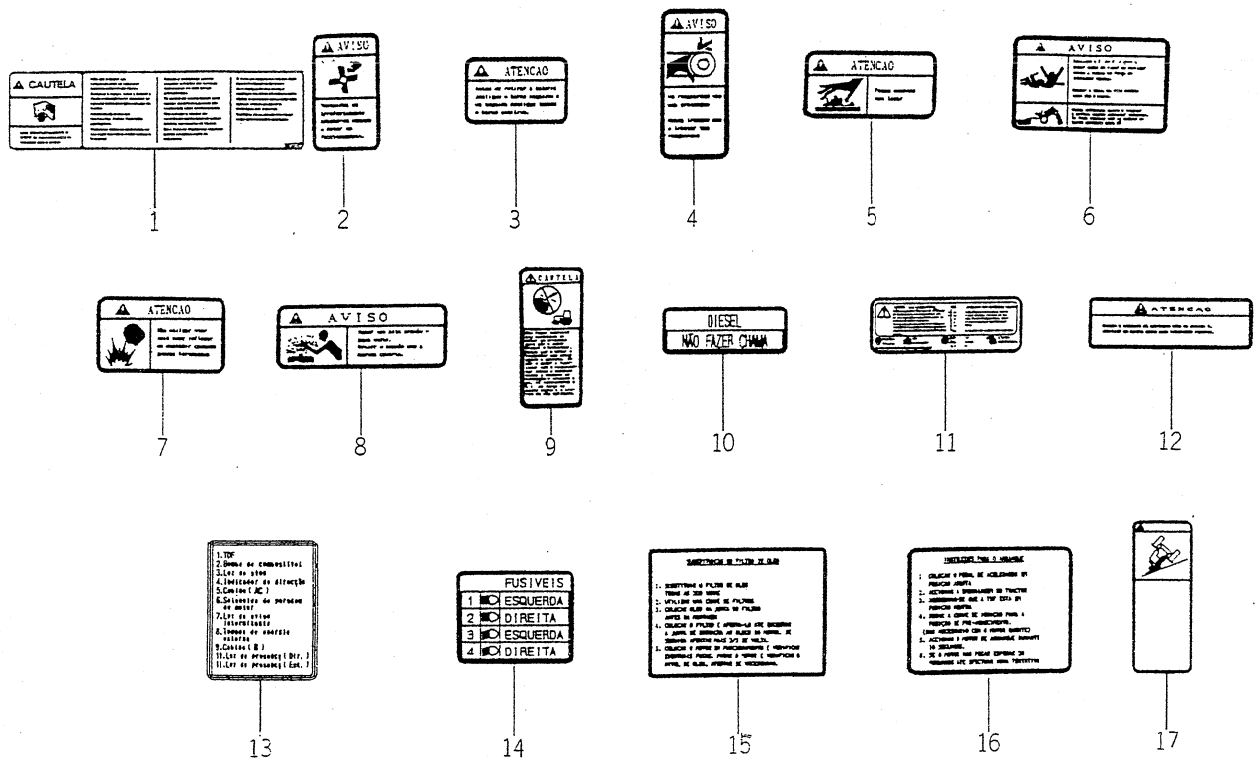
FIG.110 LABEL (GERMAN) (OPTION)



1620-904B

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640 – 904 – 024 – 00	LABEL/C/DRIVE/D	1	T	T	T	T				
2	1640 – 903 – 026 – 00	LABEL/W/FAN	2	T	T	T	T				
3	1640 – 903 – 027 – 00	LABEL/C/BATTERY	1	T	T	T	T				
4	1640 – 903 – 028 – 00	LABEL/W/SHIELD	2	T	T	T	T				
5	1640 – 903 – 029 – 00	LABEL/W/MUFFLER	1	T	T	T	T				
6	1640 – 903 – 032 – 00	LABEL/W/SHIELD/PTO	1	T	T	T	T				
7	1640 – 903 – 031 – 00	LABEL/W/ETHER	1	T	T	T	T				
8	1640 – 903 – 033 – 00	LABEL/W/RADIATOR	1	T	T	T	T				
9	1640 – 903 – 035 – 00	LABEL/D/STARTER	1	T	T	T	T				
10	1600 – 902 – 023 – 00	LABEL, FUEL/D	1	T	T	T	T				
11	1640 – 903 – 036 – 00	LABEL/D/BATTERY	1	T	T	T	T				
12	1640 – 903 – 039 – 00	LABEL/C/SHIFT	1	T	T	T	T				
13	1620 – 904 – 008 – 00	LABEL/FUSE/11	1	T	T	T	T				
14	1594 – 904 – 025 – 00	MARK, FUSE/4	1	T	T	T	T				
15	1640 – 903 – 023 – 00	LABEL/FILTER	1	T	T	T	T				
16	1640 – 903 – 025 – 00	LABEL/START	1	T	T	T	T				
17	1640 – 903 – 047 – 00	LABEL/W/ROPS/E20	1	T	T	T	T				

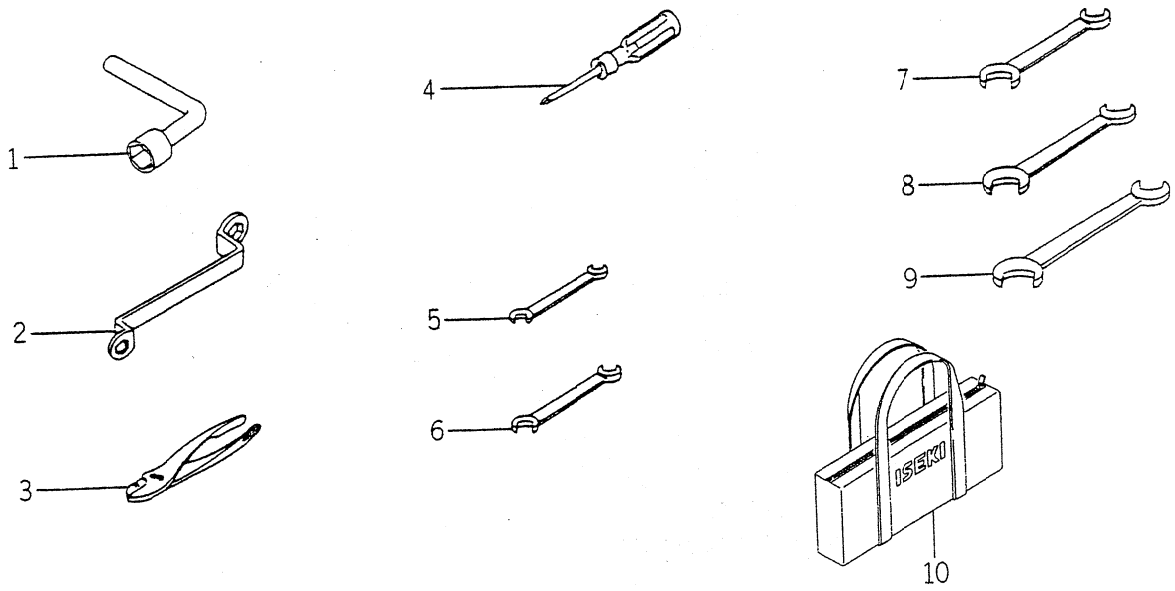
FIG.111 LABEL (PORTUGAL) (OPTION)



1620-904C

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640-904-025-00	LABEL/C/DRIVE/P	1	T	T	T	T				
2	1640-903-056-00	LABEL/W/FAN	2	T	T	T	T				
3	1640-903-057-00	LABEL/C/BATTERY	1	T	T	T	T				
4	1640-903-058-00	LABEL/W/SHIELD	2	T	T	T	T				
5	1640-903-059-00	LABEL/W/MUFFLER	1	T	T	T	T				
6	1640-903-062-00	LABEL/W/SHIELD/PTO	1	T	T	T	T				
7	1640-903-061-00	LABEL/W/ETHER	1	T	T	T	T				
8	1640-903-063-00	LABEL/W/RADIATOR	1	T	T	T	T				
9	1640-903-065-00	LABEL/D/STARTER	1	T	T	T	T				
10	1640-903-067-00	LABEL/FUEL/P	1	T	T	T	T				
11	1640-903-066-00	LABEL/D/BATTERY	1	T	T	T	T				
12	1640-903-069-00	LABEL/C/SHIFT	1	T	T	T	T				
13	1620-904-009-00	LABEL/FUSE/11	1	T	T	T	T				
14	1640-903-052-00	LABEL/FUSE/4	1	T	T	T	T				
15	1640-903-053-00	LABEL/FILTER	1	T	T	T	T				
16	1640-903-055-00	LABEL/START	1	T	T	T	T				
17	1640-903-048-00	LABEL/W/ROPS/E40P	1	T	T	T	T				

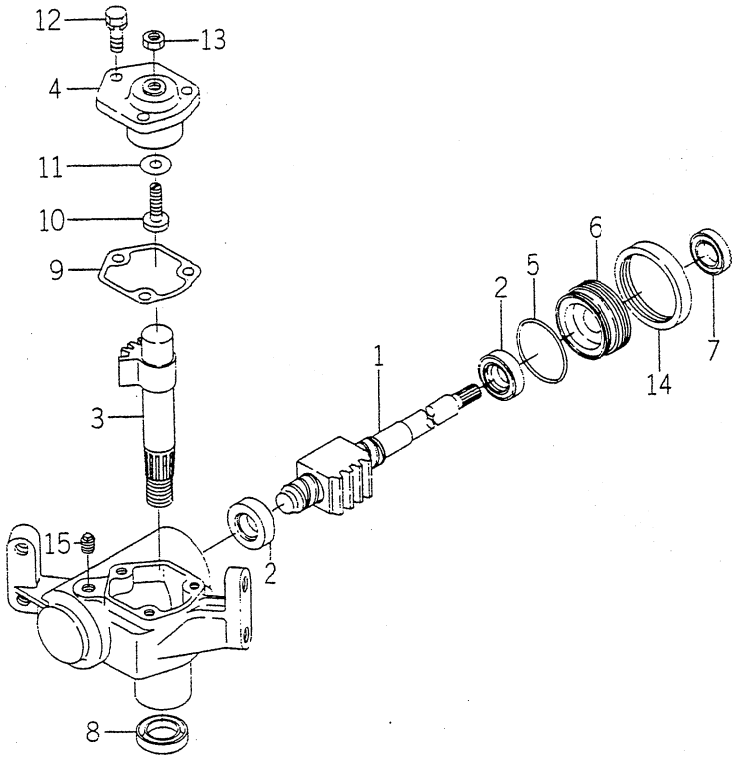
FIG.112 TOOL



1509-611

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1421 – 906 – 001 – 00	SPANNER, BOX/22	1	*	*	*	*				
2	1401 – 906 – 005 – 00	WRENCH, SOCKET/17X19	1	*	*	*	*				
3	V936 – 150 – 015 – 00	PLIERS/G150	1	*	*	*	*				
4	2130 – 931 – 210 – 00	SCREWDRIVER ASSY	1	*	*	*	*				
5	V920 – 550 – 801 – 00	SPANNER/ 8X10	1	*	*	*	*				
6	V920 – 551 – 201 – 40	SPANNER/12X14	1	*	*	*	*				
7	V920 – 551 – 301 – 70	SPANNER/13X17	1	*	*	*	*				
8	V920 – 551 – 902 – 20	SPANNER/19X22	1	*	*	*	*				
9	V920 – 552 – 402 – 70	SPANNER/24X27	1	*	*	*	*				
10	3560 – 702 – 001 – 10	BAG/TOOL	1	*	*	*	*				

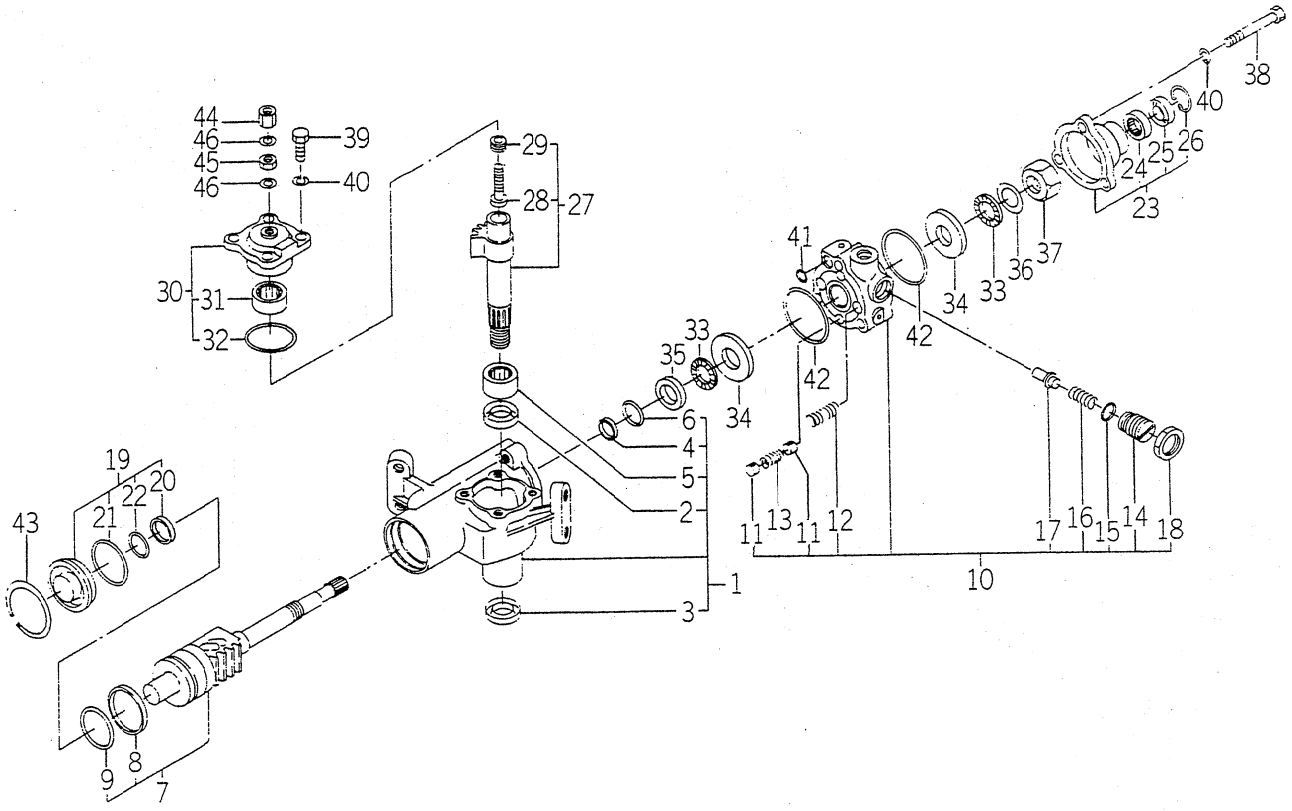
FIG.113 1614 – 406 – 210 – 00



1614-4062

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614 – 406 – 220 – 00	SHAFT/SCREW ASSY	1	*	*						
2	1614 – 406 – 212 – 00	BEARING	2	*	*						
3	1614 – 406 – 213 – 00	SHAFT/SECTOR	1	*	*						
4	1614 – 406 – 214 – 00	COVER/SIDE	1	*	*						
5	V723 – 102 – 005 – 00	O-RING 1A S50	1	*	*						
6	1614 – 406 – 215 – 00	COVER/REAR	1	*	*						
7	1614 – 406 – 216 – 00	SEAL/OIL	1	*	*						
8	1429 – 406 – 207 – 00	SEAL, OIL	1	*	*						
9	1429 – 406 – 208 – 00	PACKING, SIDE COVER	1	*	*						
10	1614 – 406 – 217 – 00	SCREW	1	*	*						
11	1429 – 406 – 212 – 00	SHIM, ADJ, SCREW SET	1	*	*						
12	V211 – 560 – 802 – 00	BOLT/M8X20	3	*	*						
13	V334 – 460 – 010 – 00	NUT/M10 7T P=1.25	1	*	*						
14	1614 – 406 – 218 – 00	NUT	1	*	*						
15	1614 – 406 – 219 – 00	PLUG	1	*	*						

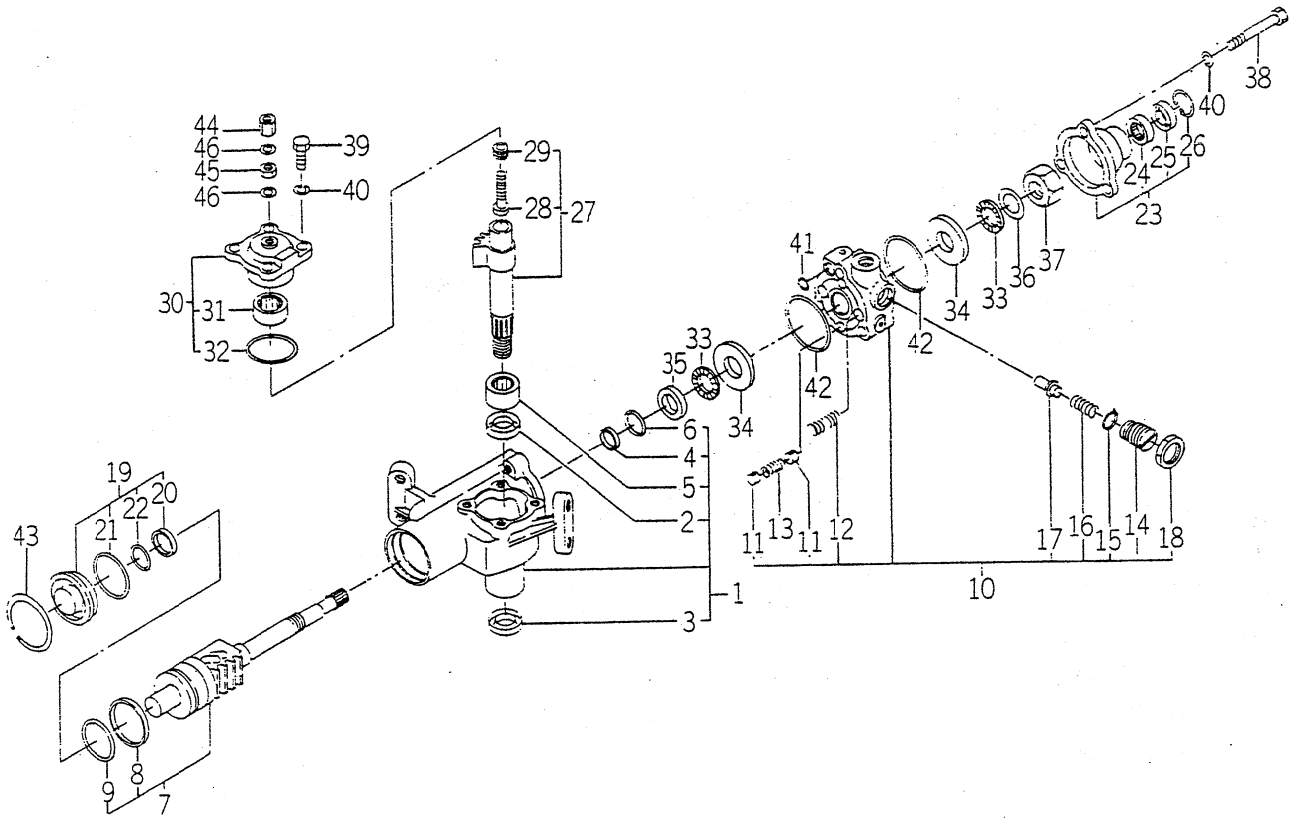
FIG.114 1614 – 407 – 210 – 0



1614-4072

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1614 – 407 – 320 – 00	CASE/GEAR ASSY	1			*	*				
2	1614 – 407 – 322 – 00	SEAL/OIL	1			*	*				
3	1614 – 407 – 323 – 00	SEAL	1			*	*				
4	1614 – 407 – 324 – 00	SEAL	1			*	*				
5	1614 – 407 – 325 – 00	BEARING/NEEDLE	1			*	*				
6	V723 – 102 – 002 – 50	O-RING	1			*	*				
7	1614 – 407 – 330 – 00	SHAFT/SCREW ASSY	1			*	*				
8	1614 – 407 – 331 – 00	SEAL	1			*	*				
9	V721 – 103 – 104 – 50	O-RING/G45	1			*	*				
10	1614 – 407 – 340 – 00	VALVE ASSY	1			*	*				
11	1550 – 408 – 322 – 00	PISTON	4			*	*				
12	1550 – 408 – 327 – 00	SPRING, COIL	2			*	*				
13	1550 – 408 – 323 – 00	SPRING, COIL	2			*	*				
14	1550 – 408 – 325 – 00	BOLT	1			*	*				
15	1550 – 408 – 324 – 00	O-RING	1			*	*				
16	1444 – 408 – 312 – 00	SPRING, COIL	1			*	*				
17	1513 – 408 – 217 – 00	POPPET	1			*	*				
18	1550 – 408 – 326 – 00	NUT	1			*	*				
19	1614 – 407 – 350 – 00	COVER/END ASSY	1			*	*				
20	1614 – 407 – 352 – 00	SEAL	1			*	*				
21	1550 – 408 – 302 – 00	O-RING	1			*	*				
22	V723 – 102 – 002 – 50	O-RING	1			*	*				
23	1614 – 407 – 360 – 00	COVER/TOP ASSY	1			*	*				
24	1614 – 407 – 362 – 00	BEARING/NEEDLE	1			*	*				
25	1614 – 407 – 363 – 00	SEAL/OIL	1			*	*				

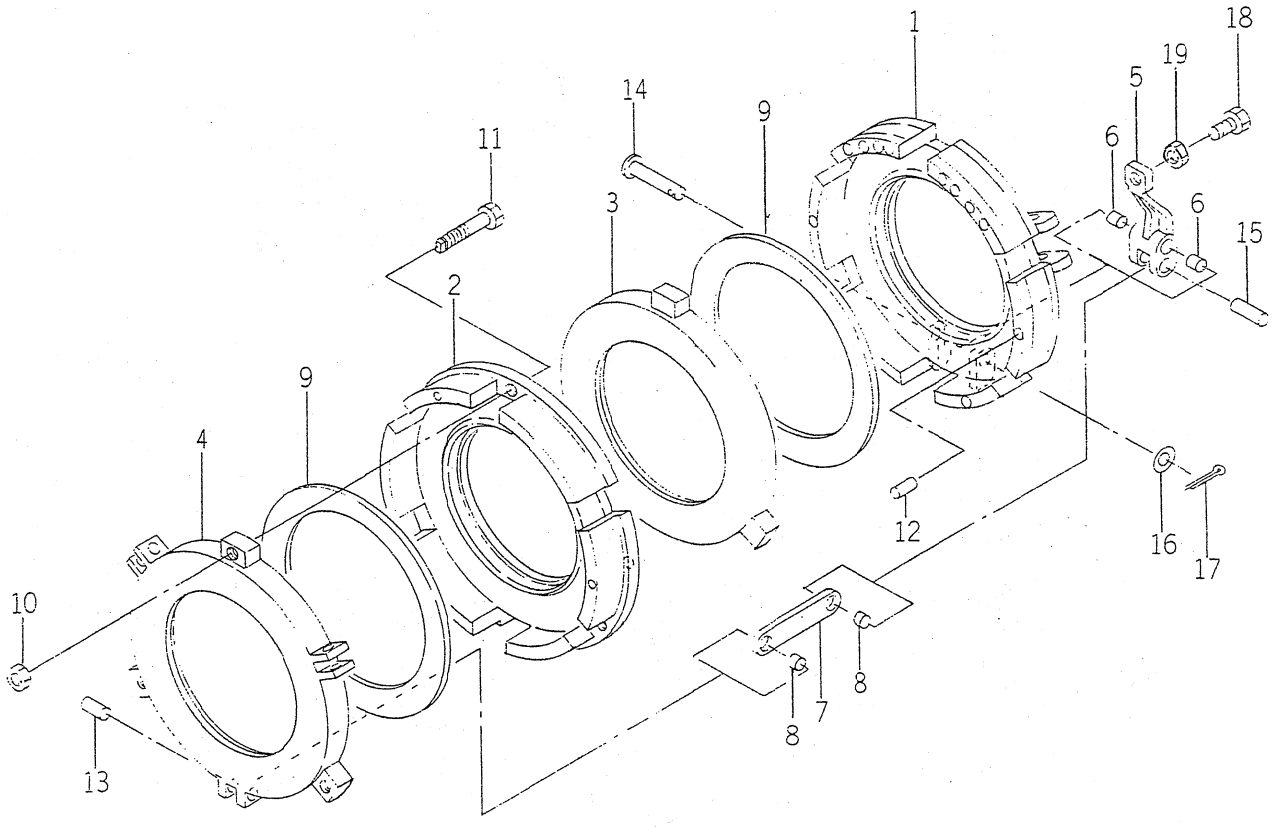
FIG.114 1614 – 407 – 210 – 00



1614-4072

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	V705 – 140 – 030 – 00	RING, SNAP/30 C	1			*	*				
27	1614 – 407 – 370 – 00	SHAFT/SECTOR ASSY	1			*	*				
28	1550 – 408 – 352 – 00	SCREW, ADJUST	1			*	*				
29	1550 – 408 – 353 – 00	ADJUSTER	1			*	*				
30	1614 – 407 – 380 – 00	COVER/SIDE ASSY	1			*	*				
31	1588 – 408 – 232 – 00	BEARING	1			*	*				
32	1550 – 408 – 302 – 00	O-RING	1			*	*				
33	1614 – 407 – 211 – 00	BEARING	2			*	*				
34	1614 – 407 – 212 – 00	WASHER	2			*	*				
35	1614 – 407 – 213 – 00	WASHER	1			*	*				
36	1614 – 407 – 214 – 00	WASHER	1			*	*				
37	1614 – 407 – 215 – 00	NUT/M08X1.5	1			*	*				
38	1550 – 408 – 211 – 00	BOLT	3			*	*				
39	1550 – 408 – 212 – 00	BOLT	4			*	*				
40	V401 – 160 – 010 – 00	WASHER, SP/M10	7			*	*				
41	V720 – 101 – 900 – 80	O-RING/P 8	2			*	*				
42	1550 – 408 – 213 – 00	O-RING	2			*	*				
43	1614 – 407 – 216 – 00	RING/SNAP/CH	1			*	*				
44	1550 – 408 – 218 – 00	NUT	1			*	*				
45	1550 – 408 – 219 – 00	NUT	1			*	*				
46	1426 – 426 – 321 – 00	PACKING	2			*	*				

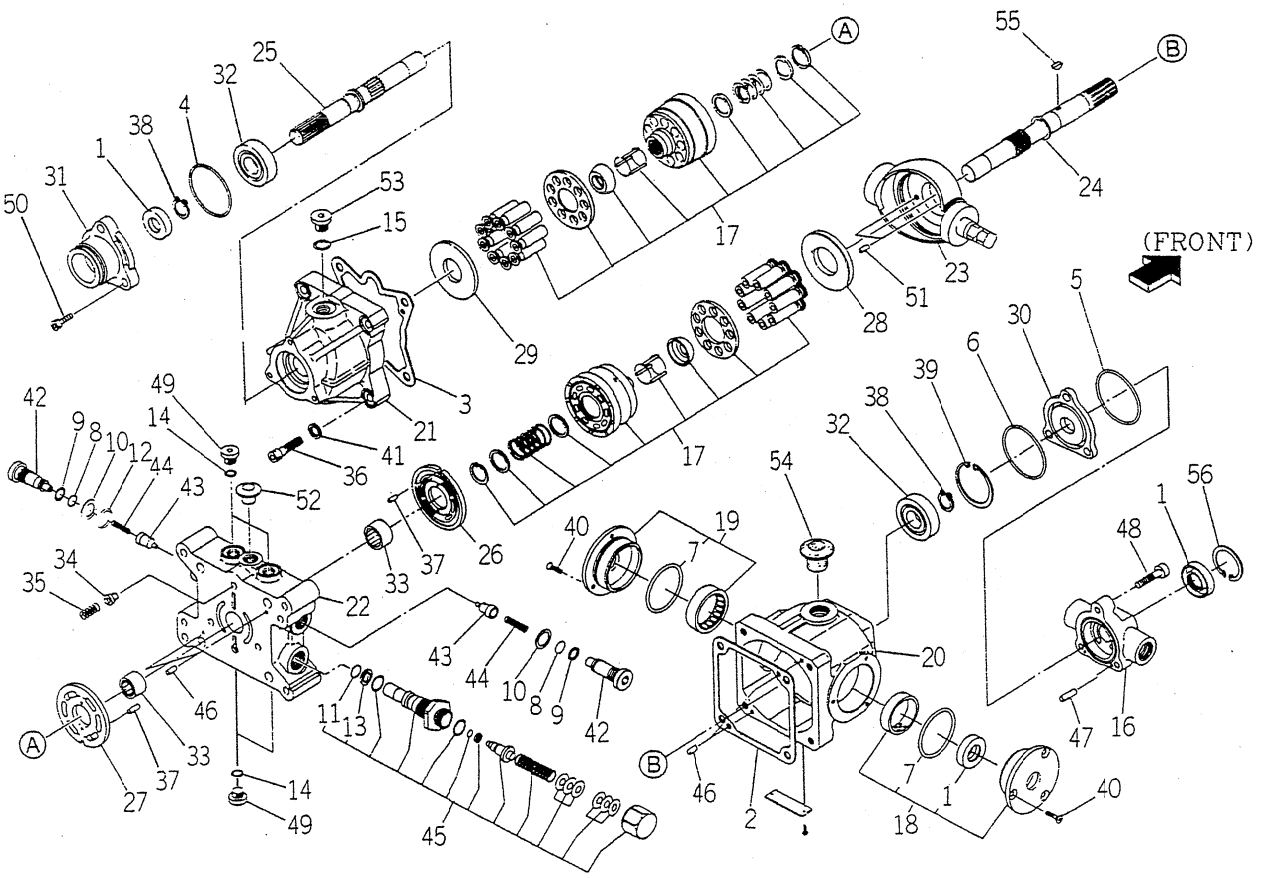
FIG.115 1620 – 121 – 250 – 00



1620-1212

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 121 – 006 – 00	COVER/CLUTCH	1	*		*					
2	1620 – 121 – 007 – 00	COVER/CLUTCH	1	*		*					
3	1620 – 121 – 008 – 00	PLATE/PRESSURE	1	*		*					
4	1620 – 121 – 009 – 00	PLATE/PRESSURE	1	*		*					
5	1620 – 121 – 011 – 00	LEVER/RELEASE	3	*		*					
6	1620 – 121 – 012 – 00	BUSH	6	*		*					
7	1620 – 121 – 013 – 00	ROD/RELEASE	3	*		*					
8	1620 – 121 – 014 – 00	BUSH	6	*		*					
9	1620 – 121 – 015 – 00	SPRING	2	*		*					
10	V334 – 460 – 010 – 00	NUT/M10 7T P=1.25	3	*		*					
11	1620 – 121 – 016 – 00	BOLT	3	*		*					
12	1620 – 121 – 017 – 00	PIN/KNOCK	3	*		*					
13	1620 – 121 – 018 – 00	PIN	3	*		*					
14	1620 – 121 – 019 – 00	PIN	3	*		*					
15	1620 – 121 – 021 – 00	PIN	3	*		*					
16	1620 – 121 – 022 – 00	WASHER	3	*		*					
17	V500 – 162 – 501 – 50	PIN, SPLIT/2.5X15	3	*		*					
18	1620 – 121 – 023 – 00	BOLT/ADJUST	3	*		*					
19	1620 – 121 – 024 – 00	NUT	3	*		*					

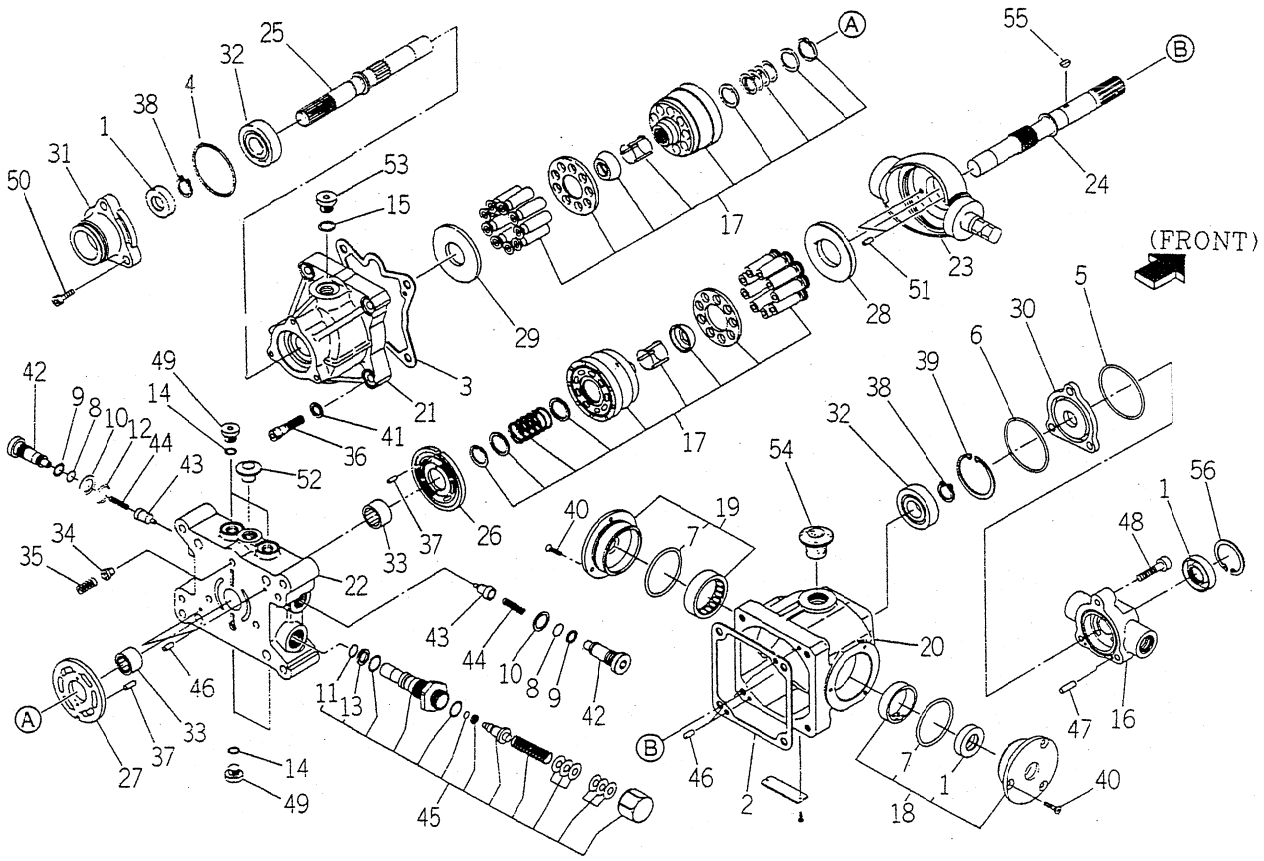
FIG.116 1620 – 202 – 500 – 00



1620-2025

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1620 – 202 – 521 – 00	SEAL/OIL	3		*		*				
2	1620 – 202 – 522 – 00	GASKET	1		*		*				
3	1620 – 202 – 523 – 00	GASKET	1		*		*				
4	V723 – 102 – 006 – 00	RING/O	1		*		*				
5	V723 – 102 – 005 – 30	O-RING	1		*		*				
6	V723 – 102 – 005 – 50	O-RING	1		*		*				
7	V721 – 103 – 105 – 50	O-RING/G55	2		*		*				
8	V720 – 102 – 401 – 40	O-RING/P14	2		*		*				
9	V730 – 101 – 801 – 40	RING/BACKUP	2		*		*				
10	1620 – 202 – 528 – 00	BONDEDSEAL	2		*		*				
11	V720 – 102 – 401 – 20	O-RING/P12	1		*		*				
12	V720 – 112 – 401 – 80	O-RING/P18	1		*		*				
13	V730 – 101 – 601 – 20	RING/BACKUP	1		*		*				
14	V720 – 112 – 401 – 10	RING/O	4		*		*				
15	V720 – 112 – 401 – 40	O-RING/P14	1		*		*				
16	1620 – 202 – 550 – 00	CHARGEPUMP ASSY	1		*		*				
17	1620 – 202 – 560 – 00	CYLINDERBLOCK ASSY	1		*		*				
18	1620 – 202 – 570 – 00	COVER/A ASSY	1		*		*				
19	1620 – 202 – 580 – 00	COVER/B ASSY	1		*		*				
20	1620 – 202 – 501 – 00	CASE	1		*		*				
21	1620 – 202 – 502 – 00	CASE	1		*		*				
22	1620 – 202 – 503 – 00	PORTBLOCK	1		*		*				
23	1620 – 202 – 504 – 00	PLATE/SWASH	1		*		*				
24	1620 – 202 – 505 – 00	SHAFT	1		*		*				
25	1620 – 202 – 506 – 00	SHAFT	1		*		*				

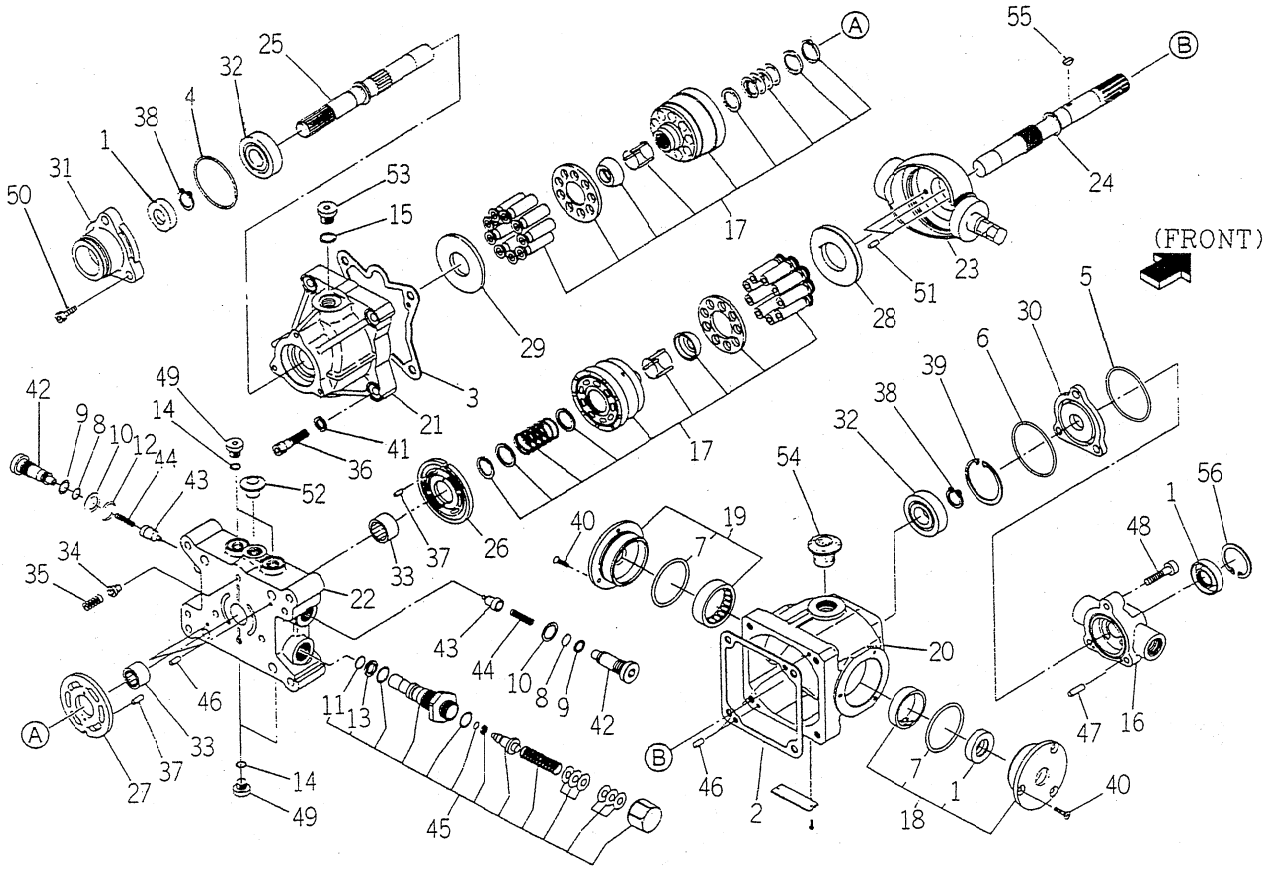
FIG.116 1620 – 202 – 500 – 00



1620-2025

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	1620 – 202 – 507 – 00	PLATE/VALVE	1		*		*				
27	1620 – 202 – 508 – 00	PLATE/VALVE	1		*		*				
28	1620 – 202 – 509 – 00	PLATE/THRUST	1		*		*				
29	1620 – 202 – 511 – 00	PLATE/THRUST	1		*		*				
30	1620 – 202 – 512 – 00	PLATE	1		*		*				
31	1620 – 202 – 513 – 00	COVER	1		*		*				
32	1620 – 202 – 515 – 00	BEARING/BALL	2		*		*				
33	1620 – 202 – 516 – 00	BEARING/NEEDLE	2		*		*				
34	1620 – 202 – 517 – 00	VALVE	1		*		*				
35	1620 – 202 – 518 – 00	SPRING	1		*		*				
36	1620 – 202 – 519 – 00	BOLT	4		*		*				
37	1620 – 202 – 524 – 00	PIN	2		*		*				
38	V704 – 140 – 020 – 00	RING, SNAP/20C	2		*		*				
39	V705 – 140 – 052 – 00	RING, SNAP/52 C	1		*		*				
40	V112 – 165 – 001 – 20	SCREW/M5X12	6		*		*				
41	V411 – 260 – 010 – 00	WASHER/M10	8		*		*				
42	1620 – 202 – 525 – 00	PLUG	2		*		*				
43	1620 – 202 – 526 – 00	POPPET	2		*		*				
44	1620 – 202 – 527 – 00	SPRING	2		*		*				
45	1620 – 202 – 529 – 00	VALVE/S/A	1		*		*				
46	1620 – 202 – 531 – 00	PIN	1		*		*				
47	1620 – 202 – 532 – 00	PIN	2		*		*				
48	V220 – 540 – 803 – 50	SCREW/SOCKET	3		*		*				
49	1620 – 202 – 533 – 00	PLUG	4		*		*				
50	V220 – 540 – 601 – 60	BOLT	3		*		*				

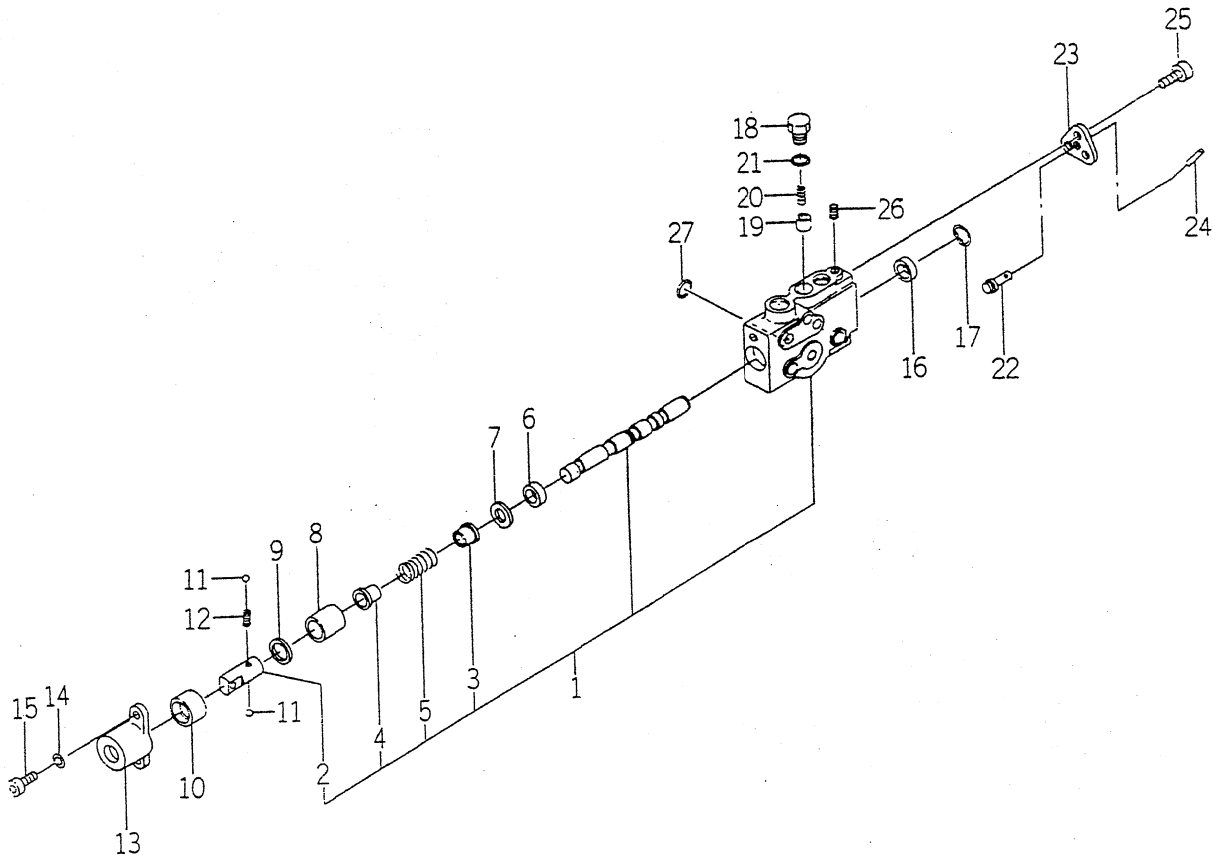
FIG.116 1620 – 202 – 500 – 00



1620-2025

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
51	1620 – 202 – 534 – 00	PIN	2		*		*				
52	1620 – 202 – 535 – 00	SHIPPINGPLUG	3		*		*				
53	1620 – 202 – 536 – 00	PLUG	1		*		*				
54	1620 – 202 – 537 – 00	SHIPPINGPLUG	1		*		*				
55	1620 – 202 – 514 – 00	KEY	1		*		*				
56	V705 – 140 – 035 – 00	RING, CIRCLIP	1		*		*				

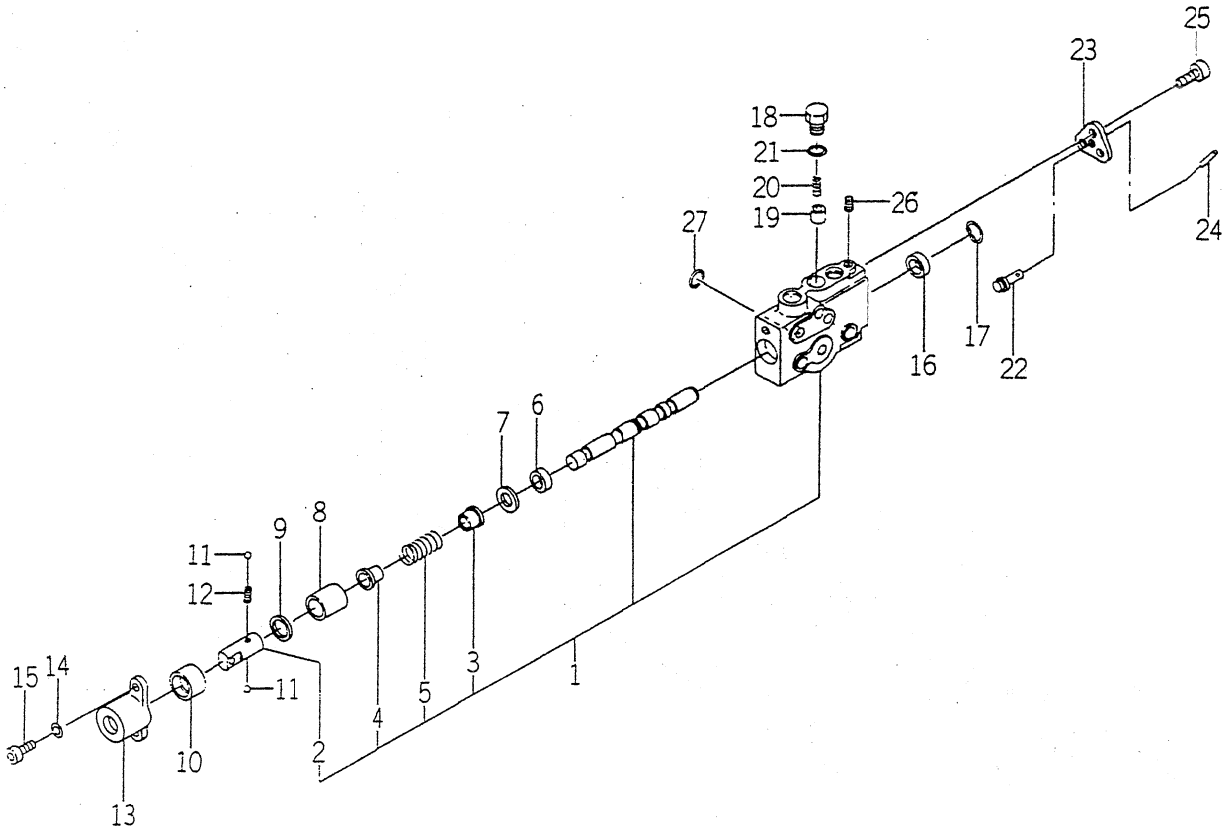
FIG.117 1640 – 530 – 600 – 00



1640-5306

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
1	1640 – 530 – 610 – 00	VALVE SET	1	T	T	T	T				
2	1640 – 530 – 613 – 00	HEAD/SPOOL	1	T	T	T	T				
3	1640 – 530 – 614 – 00	STOPPER/SPRING/A	1	T	T	T	T				
4	1640 – 530 – 615 – 00	STOPPER/SPRING/B	1	T	T	T	T				
5	K211 – 012 – 006 – 00	SPRING/HC042	1	T	T	T	T				
6	K211 – 004 – 007 – 00	SEAL, OIL/TC4, 14247	1	T	T	T	T				
7	K211 – 004 – 006 – 00	COLLAR	1	T	T	T	T				
8	1640 – 530 – 622 – 00	SLEEVE	1	T	T	T	T				
9	1640 – 530 – 623 – 00	COLLAR/19X28X02	1	T	T	T	T				
10	1640 – 530 – 624 – 00	SLEEVE/DETENT	1	T	T	T	T				
11	V681 – 200 – 000 – 60	BALL, STEEL	2	T	T	T	T				
12	1640 – 530 – 625 – 00	SPRING/HC015	1	T	T	T	T				
13	1640 – 530 – 626 – 00	COVER	1	T	T	T	T				
14	V401 – 160 – 008 – 00	WASHER, SP/M 8	2	T	T	T	T				
15	V220 – 540 – 802 – 00	SCREW/SOCKET	2	T	T	T	T				
16	K211 – 004 – 007 – 00	SEAL, OIL/TC4, 14247	1	T	T	T	T				
17	V705 – 140 – 024 – 00	RING, SNAP	1	T	T	T	T				
18	1640 – 530 – 628 – 00	PLUG/M14	1	T	T	T	T				
19	1640 – 530 – 629 – 00	POPPET	1	T	T	T	T				
20	K110 – 001 – 106 – 00	SPRING	1	T	T	T	T				
21	V720 – 112 – 401 – 20	O-RING/P12	1	T	T	T	T				
22	1640 – 530 – 631 – 00	SPOOL/DELECT	1	T	T	T	T				
23	1640 – 530 – 632 – 00	PLATE	1	T	T	T	T				
24	V580 – 140 – 302 – 50	SPRING PIN (W)	1	T	T	T	T				
25	V220 – 540 – 601 – 00	BOLT	3	T	T	T	T				

FIG.117 1640 – 530 – 600 – 00

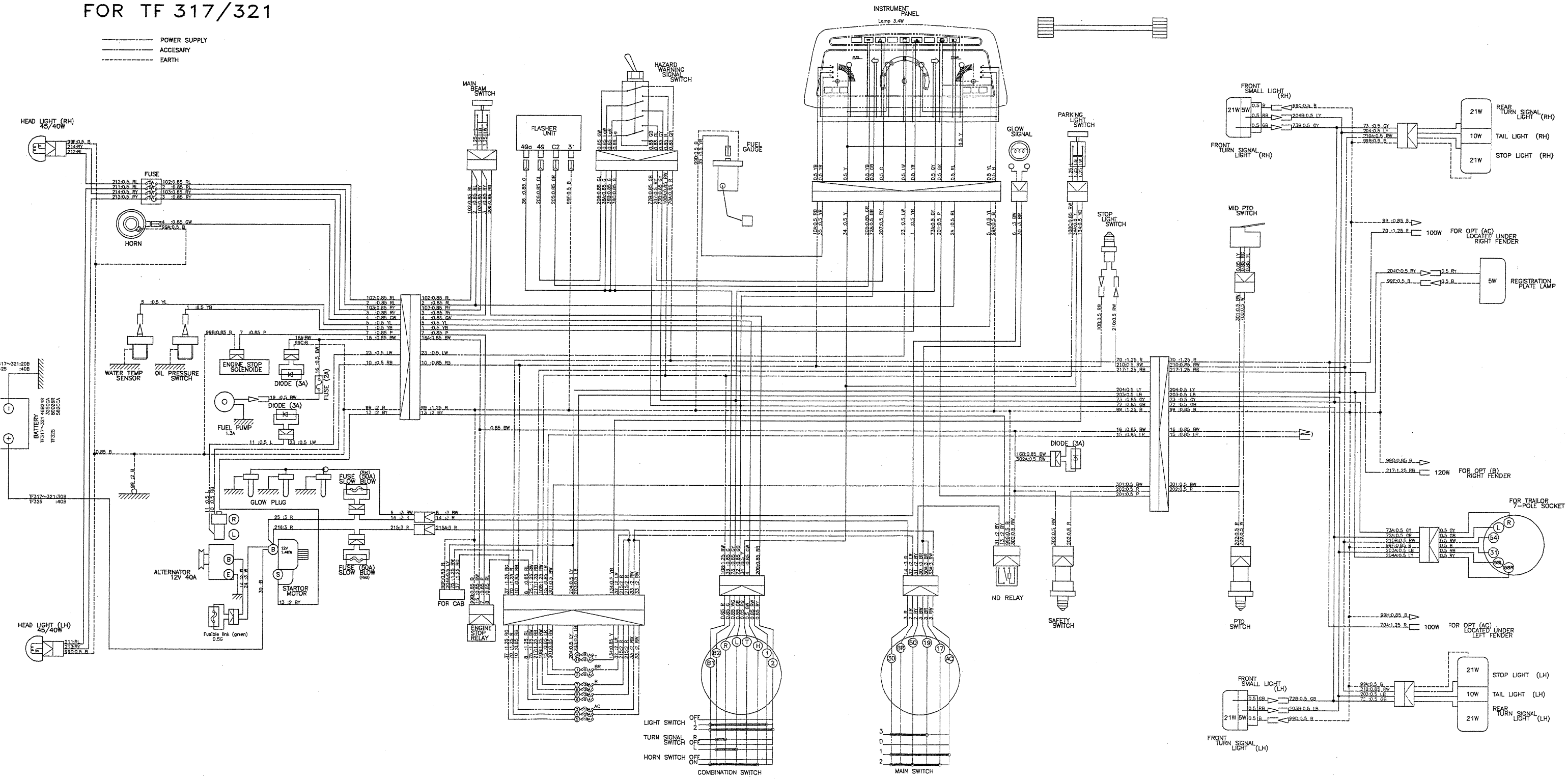


1640-5306

KEY	PART CODE	DESCRIPTION	QTY	TYPE OF MODEL				ITC	COL	GRP	REMARKS
				TF317F	TF317FH	TF321F	TF321FH				
26	K200 – 014 – 007 – 00	PLUG/SEAL	1	T	T	T	T				
27	V720 – 112 – 401 – 40	O-RING/P14	3	T	T	T	T				

ELECTRIC WIRING DIAGRAM FOR TF 317/321

POWER SUPPLY
ACCESARY
EARTH



PART CODE	REF . NO	PART CODE	REF . NO	PART CODE	REF . NO	PART CODE	REF . NO
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V341-120-008-00	9 20	6209-605-004-00	1 4	6212-114-013-10	14 1	6213-161-001-00	9 29
V401-160-012-00	22 9	6209-610-001-00	5 3	6212-116-013-10	14 3	6213-163-002-00	9 31
V411-260-006-00	20 40	6209-610-002-00	9 3	6212-121-008-00	13 2	6213-164-001-00	9 30
V600-110-600-40	20 14	6209-625-001-00	5 14	6212-124-008-00	14 2	6213-240-002-00	16 15
V600-110-600-50	9 50	6209-625-002-00	9 7	6212-126-008-00	14 4	6213-311-006-00	16 12
V600-110-620-30	20 13	6209-630-002-10	23 7	6212-211-001-10	13 3	6213-319-001-00	5 24
V600-150-600-20	15 8	6209-740-001-00	9 27	6212-230-004-00	13 5	6213-610-005-20	17 1
V681-200-000-60	1 9	6209-749-001-10	5 15	6212-235-001-00	13 6	6213-611-003-20	17 2
V704-140-016-00	11 16		9 45	6212-261-002-00	13 8	6213-612-004-00	17 9
V710-140-004-00	20 23	6209-940-004-00	11 15	6212-264-002-00	6 9	6213-613-002-10	17 8
	20 33	6211-110-014-20	1 1	6212-266-002-00	6 10	6213-614-003-10	17 12
V720-101-900-80	20 36	6211-141-008-20	1 10	6212-310-009-00	15 1	6213-614-004-10	17 17
V720-102-401-50	16 9	6211-150-011-00	1 2	6212-330-032-00	15 5	6213-619-001-00	17 16
V723-102-002-40	9 37	6211-170-004-10	2 1	6212-371-010-40	15 10	6213-619-002-00	17 11
V723-102-005-00	9 44	6211-173-003-00	2 3	6212-379-001-00	15 11	6213-619-003-00	17 10
V723-102-005-50	17 31	6211-210-046-00	5 1	6212-511-002-00	12 1	6213-621-003-00	17 6
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	25 9		25 33	6215-531-006-10	20 34	6215-639-004-00	26 17
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	25 10		25 34	6215-541-016-10	20 24	6215-641-001-00	26 7
6215-345-004-00	24 11	6215-345-028-00	24 35	6215-541-022-10	20 35	6215-643-001-00	26 3
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6281-229-005-00	28 5		22 3	6909-830-212-00	1 12		
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6281-229-013-00	28 20	6902-050-816-00	9 42	6911-129-006-00	1 3		
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6281-420-001-00	23 5	6908-000-716-00	12 3				
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	9 2		15 7				
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6894-453-344-00	5 21		17 14				
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V341-120-008-00	9	20	6209-605-004-00	1	4	6212-114-013-10	14	1	6213-161-001-00	9	29
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	97	22	V211-661-002-50	94	24		86	12		99	40
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	86	16	V220-540-803-50	116	48	V304-260-014-00	47	17		33	8
	89	16	V251-260-802-0C	20	4	V304-260-016-00	85	10		35	16
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	102	38	V251-341-003-0C	35	6	V304-460-010-00	10	7		45	13
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	2	24	V252-261-203-50	21	2	V305-260-016-00	78	14		84	25
	23	12	V271-160-602-50	4	4	V305-260-024-00	85	30		86	11
V211-360-804-50	12	9	V301-260-004-00	99	10	V328-262-110-00	8	10		117	14
	32	11	V301-260-005-00	99	22		9	6	V401-160-010-00	3	6
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	48	33		28	4		42	6		31	5
	63	7		29	5		44	6		32	5
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	66	7		42	5		79	20	V600-110-601-00	36	3
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	71	40		44	12		79	30		69	17
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	85	36		56	23	V500-162-002-50	61	4	V600-110-620-50	39	12
	93	11		57	15	V500-162-501-50	89	13	V600-110-620-60	39	11
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	95	5		79	29	V500-162-502-00	47	4		71	33
	103	19		80	4	V500-162-502-50	8	11	V600-110-620-70	53	7
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	85	12		90	9	V500-163-003-00	103	14	V600-110-690-90	71	13
	103	9		98	6	V511-100-805-00	56	6	V600-110-691-10	71	14
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	99	23	V411-260-016-00	78	16		23	13		30	4
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	18	13	V500-162-001-50	86	19	V520-101-004-00	39	8		30	14
	19	13		89	11	V580-140-302-50	117	24	V704-140-015-00	46	12
	86	18	V500-162-002-00	8	4	V580-140-403-20	34	9		62	5
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	116	38		33	2		76	25	V760-150-000-00	56	14
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V705-140-024-00	117	17	V720-103-503-10	64	39		65	13	V883-005-001-20	73	3
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V705-140-047-00	23	4	V720-103-503-80	70	11	V723-102-002-50	37	8		59	3
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V705-140-052-00	69	8		22	12		114	22	V920-550-801-00	112	5
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1620-121-210-00	11	17	1620-202-524-00	116	37	1620-262-001-10	40	8	1620-312-260-00	56	4
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1620-121-250-00	11	15	1620-202-526-00	116	43	1620-263-001-00	41	8	1620-313-002-10	57	10
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1620-125-002-00	12	4	1620-202-528-00	116	10	1620-263-200-20	41	11		57	13
1620-125-003-00	12	5	1620-202-529-00	116	45	1620-264-220-00	43	5	1620-313-210-20	57	7
1620-125-004-00	12	11	1620-202-531-00	116	46	1620-265-011-00	44	4	1620-401-220-00	61	7
1620-125-051-00	12	15	1620-202-532-00	116	47	1620-265-012-00	41	4	1620-402-001-00	62	3
1620-126-001-00	13	3	1620-202-533-00	116	49		42	4	1620-402-200-00	62	1
1620-126-002-00	13	1	1620-202-534-00	116	51		44	11	1620-402-210-00	62	15
	14	10	1620-202-535-00	116	52	1620-265-013-10	44	18	1620-407-200-00	64	23
1620-126-004-00	13	5	1620-202-536-00	116	53	1620-265-014-00	44	20		65	24
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1620-130-220-00	15	1	1620-202-580-00	116	19	1620-271-550-00	45	4	1620-410-002-00	66	4
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1620-135-001-00	18	12	1620-205-002-00	24	6	1620-272-052-10	47	1		68	6
	19	12	1620-208-051-00	26	1	1620-272-053-00	46	11	1620-432-200-00	69	1
1620-135-200-10	18	1	1620-208-052-00	26	7	1620-272-520-00	47	10	1620-433-200-00	70	4
	19	1	1620-208-053-00	26	12	1620-272-530-10	47	11	1620-433-210-00	70	9
1620-201-051-00	20	1	1620-215-001-00	28	1	1620-272-550-10	46	1	1620-434-001-00	71	17
1620-201-052-00	32	12	1620-216-052-00	30	1	1620-272-570-00	46	6	1620-434-002-00	71	22
1620-202-500-00	22	1	1620-216-053-00	30	2	1620-272-580-00	46	10	1620-436-001-00	72	4
1620-202-501-00	116	20	1620-221-051-00	32	8	1620-272-590-10	46	14	1620-501-001-00	76	12
1620-202-502-00	116	21	1620-221-052-00	32	3	1620-272-600-00	47	6	1620-502-200-00	78	12
1620-202-503-00	116	22	1620-225-200-00	33	1	1620-273-051-00	48	12	1620-503-200-00	79	26
1620-202-504-00	116	23	1620-231-001-00	34	11	1620-273-052-10	48	38	1620-504-001-00	80	6
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1620-202-516-00	116	33	1620-255-205-00	39	16	1620-301-500-00	50	1	1620-507-450-00	82	14
1620-202-517-00	116	34	1620-255-206-00	39	19	1620-309-001-00	54	9		83	15
1620-202-518-00	116	35	1620-255-207-00	39	20	1620-309-200-00	54	7	1620-507-460-00	82	16
1620-202-519-00	116	36	1620-255-208-00	39	26	1620-312-200-10	56	1		83	18

PART CODE	REF . NO	PART CODE	REF . NO	PART CODE	REF . NO	PART CODE	REF . NO
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1620-508-210-00	84 28		97 9		94 15	1640-903-006-00	109 2
1620-508-220-00	84 41	1620-630-240-10	96 4		95 15	1640-903-007-00	109 3
1620-514-200-00	85 1	1620-630-290-20	96 14	1636-271-006-00	47 15	1640-903-008-00	109 4
1620-514-210-00	85 2	1620-630-300-10	96 20	1637-102-001-00	7 18	1640-903-009-00	109 5
1620-514-230-00	85 26		97 23	1637-112-001-00	7 7	1640-903-011-00	109 6
1620-514-250-00	85 27	1620-630-500-20	97 17	1637-120-001-00	10 17	1640-903-012-00	109 7
1620-514-260-00	85 28	1620-660-001-00	99 13	1637-120-002-00	10 18	1640-903-013-00	109 8
1620-514-280-00	85 25	1620-670-200-00	100 1	1637-133-200-00	17 5	1640-903-015-00	109 9
1620-601-001-00	86 20	1620-670-210-00	100 2	1637-410-002-00	66 8	1640-903-016-00	109 10
1620-602-001-00	87 5	1620-680-200-00	101 37	1637-690-260-00	102 37	1640-903-019-10	109 12
1620-602-003-00	87 7	1620-680-210-00	101 29	1639-401-200-00	61 6	1640-903-023-00	110 15
1620-602-210-00	87 8	1620-690-240-00	102 31	1639-520-003-00	38 2	1640-903-025-00	110 16
1620-606-200-10	90 1	1620-690-300-00	102 1	1640-111-001-00	6 16	1640-903-026-00	110 2
1620-606-210-10	90 5	1620-690-310-00	102 14	1640-111-200-00	6 8	1640-903-027-00	110 3
1620-608-200-00	92 1	1620-690-320-00	102 20	1640-111-202-00	6 9	1640-903-028-00	110 4
1620-608-210-00	91 3	1620-690-330-00	102 23	1640-525-001-00	85 22	1640-903-029-00	110 5
	92 3	1620-690-332-00	102 24	1640-530-003-00	82 15	1640-903-031-00	110 7
1620-608-500-10	91 1	1620-690-333-00	102 26		83 16	1640-903-032-00	110 6
1620-611-210-00	93 1	1620-690-340-00	102 6	1640-530-007-00	82 23	1640-903-033-00	110 8
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1620-625-510-00	93 4	1620-702-210-00	103 16	1640-530-260-00	82 6	1640-903-036-00	110 11
1620-626-001-10	94 11	1620-702-250-00	103 1		83 7	1640-903-039-00	110 12
	95 11	1620-702-260-00	103 11	1640-530-600-00	82 2	1640-903-045-00	108 16
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	95 13	1620-903-007-10	106 10	1640-530-628-00	117 18	1640-903-061-00	111 7
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	95 9	1620-903-009-00	107 1	1640-530-631-00	117 22	1640-903-063-00	111 8
1620-626-500-10	95 21	1620-904-006-00	108 12	1640-530-632-00	117 23	1640-903-065-00	111 9
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	97 10	1620-904-009-00	111 13		92 4	1640-903-069-00	111 12
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	97 11		107 10	1640-626-001-00	94 4	1640-904-005-00	108 15
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1620-630-052-10	97 14		59 5		95 4	1640-904-007-00	108 3
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1620-630-210-10	96 7		59 6		103 18	1640-904-009-10	108 5
	97 8	1621-901-003-00	105 2	1640-903-003-00	109 15	1640-904-011-00	108 6

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1640-904-016-00	108	10		92	10						
1640-904-019-00	108	9	3670-703-008-00	46	2						
1640-904-022-00	108	1	3673-701-006-00	13	2						
1640-904-023-00	109	1		14	11						
1640-904-024-00	110	1		36	6						
1640-904-025-00	111	1	3737-172-009-00	102	22						
1642-105-005-00	80	10	3737-172-011-00	101	31						
2130-601-018-00	82	11	3747-155-013-00	47	14						
	83	12	3748-185-003-00	64	27						
2130-931-210-00	112	4		64	32						
2144-419-022-00	44	9		65	28						
2144-519-007-00	82	10		65	33						
	83	11	3768-112-001-00	56	16						
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2157-301-222-00	61	2	3768-185-016-00	48	6						
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3256-702-004-00	91	8	4319-601-004-00	102	5						
	92	8	6209-037-012-00	11	18						
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3600-463-006-10	103	12		52	4						
3610-440-018-00	8	12	7963-208-004-00	10	8						
	9	8		11	10						
3621-304-001-00	4	10	7963-611-003-00	85	14						
3621-304-003-00	4	8	7963-611-230-00	85	7						
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3625-540-004-00	20	7									
3632-360-008-00	5	23									
3640-586-004-00	5	24									
3650-212-001-00	47	16									
3650-261-261-00	102	4									
3650-270-214-00	100	12									
3650-741-002-00	18	11									
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3650-835-009-00	56	5									
3653-108-005-00	44	15									
3656-271-001-00	101	36									
3656-271-310-00	5	12									
3656-301-213-00	4	3									
3656-565-006-00	46	13									
	56	11									
3659-221-223-00	57	12									
3664-540-001-00	15	2									
	16	2									

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
ARM/TENSION	20 24	BOLT/L=55	9 9	CASE/ADAPTER	20 25	GEAR,CRANK SHAFT	15 3
ARM,CONTROL	20 38	BOLT/M10X1.25X18	10 2	CLAMP,HARNESS	9 15	GEAR,IDLE	12 6
ARM,FLOATING	20 20	BOLT/M10X1.25X82	1 11	CLAMP,STRAINER	16 10	GEAR,INJ PUMP	20 11
ARMATURE/STARTE ASSY	27 2	BOLT/M12X70	22 8	CLIP	21 4	GEAR,RING	15 6
BALL	27 17	BOLT/M6	9 32	CLIP,HOSE	21 9	GEARCASE ASSY	9 1
BALL,STEEL	1 9		9 33	CLUTCH/STARTER ASSY	27 5	GENERATOR ASSY	22 1
BAND, HOSE	17 23	BOLT/M6X10	20 18	COLLOR	28 3	GUIDE,VALVE	1 7
BAND,HOSE ASSY/12	21 7	BOLT/M8X30	9 16	CONNECTOR	21 1	HANGER	10 1
BEARING	27 3	BOLT/M8X45	11 20	CONNECTOR,GLOW PLUG	23 4	HOLDER ASSY	28 14
	27 4	BOLT/M8X75	9 14	CONNECTOR,OIL FILTER	5 24	HOLDER/DELIVERYVALVE	26 4
	28 5		17 28	COVER	9 53	HOLDER/STARTER ASSY	27 11
	28 10	BOLT/M8X85	9 8		27 23	HOLDER,BRUSH ASSY	28 16
BEARING/CRANK/UN	6 2	BOLT/THROUGH	27 16		28 13	HOLDER,NOZZLE	25 2
	6 3	BOLT/WASHERHEAD	26 10	COVER/INJECTIONPUMP	5 25	HOLDER,NOZZLE ASSY	24 2
	6 6	BOLT/WS	16 6	COVER,BEARING	28 6	HOSE/RABBER	2 6
	6 7		18 4	COVER,CYLINDER HEAD	2 1	HOSE/RUBBER	21 5
BEARING/WATER PUMP	17 3		27 15	CUP/SEALING/14	9 3	HOSE,RUBBER	17 22
BEARING/WATERPUMP	17 4	BOLT/WSP	22 5	CUTTER,VALVE	11 5		21 2
BEARING,RB/6002SS	15 8	BOLT,CONN ROD	13 6	CYLINDERBLOCK ASSY	5 1		21 3
BEARING,RB/6004	20 14	BOLT,JOINT	16 13	CYLINDERHEAD ASSY	1 1	HOUSING ASSY	26 8
BEARING,RB/6005	9 50	BOLT,SEMS/M6X12	5 27	DOWEL	5 21	HOUSING/FLYWHEEL	8 1
BEARING,RB/6203	20 13		7 5	DRIVE TACHOMETER	9 35	HOUSING/STARTER ASSY	27 9
BEARING,THRUST CRANK	5 13		12 5	DRIVE/TACHOMETER	9 36	HOUSING/THERMOSTAT	17 24
	6 4		20 16	ELEMENT ASSY	26 9	JOINTT-TYPE 2	21 6
	6 8		23 8	FAN/COOLING	18 1	KEY	12 3
BELT VHM034	18 5	BOLT,SEMS/M6X16	9 38	FLYWEIGHT	20 17		15 4
BODY/OILPUMP	16 2	BOLT,SEMS/M8X16	16 11	FLYWHEEL ASSY	15 5		20 12
BODY/WATERPUMP	17 2	BOLT,SEMS/M8X20	3 3	FRAME	28 12	LEVELGAGE	5 29
BODY,NOZZLE HOLDER	24 3		9 12	FRAME ASSY	28 7	LEVER/CONTROL COMP	20 35
	25 3		17 19	FRAME/STARTEREND	27 10	MANIFOLD(INLET) ASSY	3 1
BOLT	3 4		17 27	GASKET	7 4	MANIFOLD,EXH	4 1
	5 2		22 3		17 8	METAL,CONN ROD	6 9
	8 3	BOLT,SEMS/M8X45	9 13		23 7		6 10
	9 42		17 13	GASKET/COVER	5 26		13 8
	11 19	BRACKET ROCKER SHAFT	11 13		9 54	METAL,CRANK	5 11
	15 9	BRACKET,ROCKER SHAFT	11 14	GASKET/CYLINDERHEAD	1 10		5 12
	15 12	BRUSH	28 17	GASKET/DELIVERYVALVE	26 6	METAL,CRANK SET	5 10
	16 7	BULBE GUIDE	1 6	GASKET/HOUSING	17 26		6 1
	17 32	BUSH	28 15	GASKET/WATER PUMP	17 12		6 5
	20 7	BUSHING/DRAIN	27 20	GASKET,EXH.MANIFOLD	4 2	METER,THERMO	23 2
	28 9	CAP/RELIEF VALVE	9 31	GASKET,GEAR CASE	9 28	NIPPLE	5 22
	28 11	CAP,BLANK/30	9 39	GASKET,INLET MANIFOL	3 2	NOZZLE ASSY	24 1
	28 19	CAP,OIL FILLER	2 2	GASKET,NOZZLE	19 3		25 1
	28 20	CAP,SEALING	1 3	GASKET,PLATEASE	9 41	NUT	9 34
	28 21		5 3	GASKET,SPACER	17 17		11 18
	28 22		5 4	GEAR	9 48		20 39
	28 24		5 7	GEAR/OILPUMP ASSY	16 3		24 52
BOLT(WS)	4 3	CARTRIDGE,OIL FILTER	16 15	GEAR,CAMSHAFT	12 2		25 52

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
NUT	27 21	PIN,NOZZLE HOLDER	24 4	PLUG	11 12	SHAFT	9 49
	27 22		25 4	PLUG/PT1/2	1 4	SHAFT/HYDRAULIC ASSY	9 47
	28 2	PIN,PISTON	13 3	PLUG,GLOW	23 3	SHAFT/ROCKERARM	11 11
	28 23	PIN,SNAP/6	9 23	PLUG,HOT ASSY	1 2	SHAFT,CAM	12 1
	28 25	PIN,STRAIGHT	8 2	PULLEY	15 10	SHAFT,CAM/INJ.PUMP	20 10
NUT/M10	22 6	PIN,TUBE	5 15		28 1	SHAFT,CRANK ASSY	15 1
NUT/M8	9 10		9 45	PULLEY,WATER PUMP	18 2	SHAFT,ROCKER ASSY	11 8
	9 19	PINION/STARTER	27 8	PUMP,INJ	20 1	SHAFT,ROCKER ARMASSY	11 10
	9 51	PIPE/WATER PUMP	17 11	PUMP,OIL ASSY	16 1	SHIM/ADAPTER	20 31
	9 55	PIPE/WATEROUTLET	17 30	RACK/CONTROL ASSY	26 15		20 32
	11 21	PIPE,INJ	19 1	REGULATOR ASSY	28 26	SHIM/PUMP,INJ	20 2
	17 14		19 2	RELAY,SOLENOID	23 9		20 3
	17 20		19 4	RESISTANCE	23 5		20 4
	20 8		19 5	RETAINER	27 7		20 5
NUT/NOZZLERETAINING	24 6		19 6	RING(PISTON) SET	13 2		20 6
	25 6	PIPE,OIL	16 12	RING(PISTON/OV)SET	14 4	SHIM,ADAPTER	20 28
NUT,CAP	2 4	PIPE,PUMP HOUSING	17 25	RING(PISTON/OV50)SET	14 2		20 29
NUT,CAP/M 8	9 20	PIPE,WATER DRAIN	5 23	RING/O	9 37		20 30
NUT,FLANGE	13 7	PISTON	13 1	RING/PACKING ASSY	25 53	SLEEVE/PLUNGER	26 16
O-RING	17 31	PISTON/OV050	14 1	RING,PACKING	24 53	SOLENOID	23 6
	27 19	PISTON/OV100	14 3	RING,SNAP	13 4	SPACER	9 43
O-RING 1A S50	9 44	PISTON/RELIEF VALVE	9 29	RING,SNAP/ 4 E	20 23	SPACER/FAN	18 3
O-RING/P 8	20 36	PLATE	26 13		20 33	SPACER,PUMP.WATER	17 16
O-RING/P15	16 9		28 8	RING,SNAP/16 C	11 16	SPRING	11 15
OILPAN ASSY	7 1	PLATE/ADJUST	22 2	RINK/CONTROL	20 21		28 18
OILPAN COMP	7 2	PLATE/ADJUSTING	26 11	ROCKERARM	11 9	SPRING ADAPTER	20 27
ORING	26 5	PLATE/TAPPET/ADJUST	26 20	ROD,CONN	13 5	SPRING/DELIVERYVALVE	26 3
PACKING	2 5		26 21	ROD,PUSH	11 7	SPRING/GOVERNOR	20 34
	9 17		26 22	RORA	27 6	SPRING/PUMPPLUNGER	26 18
	9 21		26 23	ROTOR ASSY	28 4	SPRING/RELIEF VALVE	9 30
	9 26		26 24	ROTOR/OUTER	16 4	SPRING/RETURN	27 18
	16 14		26 25	ROTOR/WATERPUMP	17 6	SPRING,BRUSH	27 12
PIECE,DISTANCE	24 7		26 26	SCREW	27 14	SPRING,RETURN	20 37
	25 7		26 27	SCREW ADJUST	11 17	SPRING,STARTING	20 42
PIECE,THRUST	20 19		26 28	SCREW/HOLLOW	26 1	SPRING,VALVE	11 3
PIN	5 16		26 29	SCREW/WATER PUMP	17 10	STARTER ASSY	22 7
	5 28		26 30	SEAL SET/WATER PUMP	17 5	STOPPER/FULLLOAD	9 18
	9 24		26 31	SEAL/WATER PUMPPULLE	17 7	STRAINER	16 8
	15 2		26 32	SEAL,BEARING CAP	5 8	STUD	5 19
	15 7		26 33	SEAL,BEARING CAP/7	5 9		5 20
PIN/ADAPTER	20 26	PLATE/WATER PUMP	17 9	SEAL,CYL.HEAD COVER	2 3		9 4
PIN/ARM	9 22	PLATE,FRONT	9 40	SEAL,OIL	1 8		9 5
PIN/INJECTIONPUMP	26 12	PLATE,THRUST	12 4		5 14		9 6
PIN/STRAIGHT	16 5	PLATE,THRUST INJPUMP	20 15		9 7		9 46
PIN/STRIANER	5 17	PLUG	5 5	SEAT/SPRING/LOWER	26 19	STUD/M8X40	5 18
PIN,CONTROL	20 22		7 3	SEAT/SPRING/UPPER	26 17		17 18
PIN,GROOVE	9 27		9 2	SEAT,VALVE	1 5	STUD,HEAD COVER	1 12
PIN,IDLE GEAR	5 6		9 25	SEAT,VALVE SPRING	11 4	SWITCH/MAGNETIC ASSY	27 13

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
SWITCH,OIL PRESSURE	23 1	WASHER	24 40	WASHER	25 43		
TAPPET	11 6		24 41		25 44		
TAPPET/INJECTIO ASSY	26 14		24 42		25 45		
THERMOSTAT	17 29		24 43		25 46		
TUBE,ORIFICE	21 8		24 44		25 47		
VALVE ASSY	26 7		24 45		25 48		
VALVE,EXHAUST	11 2		24 46		25 49		
VALVE,INTAKE	11 1		24 47		25 50		
WASHER	9 11		24 48		25 51		
	9 52		24 49	WASHER / M6	20 40		
	9 56		24 50	WASHER/AIR BLEEDER	26 2		
	15 11		24 51	WASHER/9X22X2	22 4		
	17 15		25 5	WASHER,PL/M8	11 22		
	17 21		25 8	WASHER,SP/M12	22 9		
	20 9		25 9	WASHER,SP/M6	20 41		
	24 5		25 10	WATERPUMP ASSY	17 1		
	24 8		25 11	YOKE/STARTER ASSY	27 1		
	24 9		25 12				
	24 10		25 13				
	24 11		25 14				
	24 12		25 15				
	24 13		25 16				
	24 14		25 17				
	24 15		25 18				
	24 16		25 19				
	24 17		25 20				
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	24 21		25 24				
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	24 33		25 36				
	24 34		25 37				
	24 35		25 38				
	24 36		25 39				
	24 37		25 40				
	24 38		25 41				
	24 39		25 42				

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
ARM/TENSION	20 24	BOLT/L=55	9 9	CASE/ADAPTER	20 25	GEAR,CRANK SHAFT	15 3
ARM,CONTROL	20 38	BOLT/M10X1.25X18	10 2	CLAMP,HARNESS	9 15	GEAR,IDLE	12 6
ARM,FLOATING	20 20	BOLT/M10X1.25X82	1 11	CLAMP,STRAINER	16 10	GEAR,INJ PUMP	20 11
ARMATURE/STARTE ASSY	27 2	BOLT/M12X70	22 8	CLIP	21 4	GEAR,RING	15 6
BALL	27 17	BOLT/M6	9 32	CLIP,HOSE	21 9	GEARCASE ASSY	9 1
BALL,STEEL	1 9		9 33	CLUTCH/STARTER ASSY	27 5	GENERATOR ASSY	22 1
BAND, HOSE	17 23	BOLT/M6X10	20 18	COLLOR	28 3	GUIDE,VALVE	1 7
BAND,HOSE ASSY/12	21 7	BOLT/M8X30	9 16	CONNECTOR	21 1	HANGER	10 1
BEARING	27 3	BOLT/M8X45	11 20	CONNECTOR,GLOW PLUG	23 4	HOLDER ASSY	28 14
	27 4	BOLT/M8X75	9 14	CONNECTOR,OIL FILTER	5 24	HOLDER/DELIVERYVALVE	26 4
	28 5		17 28	COVER	9 53	HOLDER/STARTER ASSY	27 11
	28 10	BOLT/M8X85	9 8		27 23	HOLDER,BRUSH ASSY	28 16
BEARING/CRANK/UN	6 2	BOLT/THROUGH	27 16		28 13	HOLDER,NOZZLE	25 2
	6 3	BOLT/WASHERHEAD	26 10	COVER/INJECTIONPUMP	5 25	HOLDER,NOZZLE ASSY	24 2
	6 6	BOLT/WS	16 6	COVER,BEARING	28 6	HOSE/RABBER	2 6
	6 7		18 4	COVER,CYLINDER HEAD	2 1	HOSE/RUBBER	21 5
BEARING/WATER PUMP	17 3		27 15	CUP/SEALING/14	9 3	HOSE,RUBBER	17 22
BEARING/WATERPUMP	17 4	BOLT/WSP	22 5	CUTTER,VALVE	11 5		21 2
BEARING,RB/6002SS	15 7	BOLT,CONN ROD	13 6	CYLINDERBLOCK ASSY	5 1		21 3
BEARING,RB/6004	20 14	BOLT,JOINT	16 13	CYLINDERHEAD ASSY	1 1	HOUSING ASSY	26 8
BEARING,RB/6005	9 50	BOLT,SEMS/M6X12	5 27	DOWEL	5 21	HOUSING/FLYWHEEL	8 1
BEARING,RB/6203	20 13		7 5	DRIVE TACHOMETER	9 35	HOUSING/STARTER ASSY	27 9
BEARING,THRUST CRANK	5 13		12 5	DRIVE/TACHOMETER	9 36	HOUSING/THERMOSTAT	17 24
	6 4		20 16	ELEMENT ASSY	26 9	JOINTT-TYPE 2	21 6
	6 8		23 8	FAN/COOLING	18 1	KEY	12 3
BELT VHM034	18 5	BOLT,SEMS/M6X16	9 38	FLYWEIGHT	20 17		15 4
BODY/OILPUMP	16 2	BOLT,SEMS/M8X16	16 11	FLYWHEEL ASSY	15 5		20 12
BODY/WATERPUMP	17 2	BOLT,SEMS/M8X20	3 3	FRAME	28 12	LEVELGAGE	5 29
BODY,NOZZLE HOLDER	24 3		9 12	FRAME ASSY	28 7	LEVER/CONTROL COMP	20 35
	25 3		17 19	FRAME/STARTEREND	27 10	MANIFOLD(INLET) ASSY	3 1
BOLT	3 4		17 27	GASKET	7 4	MANIFOLD,EXH	4 1
	5 2		22 3		17 8	METAL,CONN ROD	6 9
	8 3	BOLT,SEMS/M8X45	9 13		23 7		6 10
	9 42		17 13	GASKET/COVER	5 26		13 8
	11 19	BRACKET ROCKER SHAFT	11 13		9 54	METAL,CRANK	5 11
	15 8	BRACKET,ROCKER SHAFT	11 14	GASKET/CYLINDERHEAD	1 10		5 12
	15 11	BRUSH	28 17	GASKET/DELIVERYVALVE	26 6	METAL,CRANK SET	5 10
	16 7	BULBE GUIDE	1 6	GASKET/HOUSING	17 26		6 1
	17 32	BUSH	28 15	GASKET/WATER PUMP	17 12		6 5
	20 7	BUSHING/DRAIN	27 20	GASKET,EXH.MANIFOLD	4 2	METER,THERMO	23 2
	28 9	CAP/RELIEF VALVE	9 31	GASKET,GEAR CASE	9 28	NIPPLE	5 22
	28 11	CAP,BLANK/30	9 39	GASKET,INLET MANIFOL	3 2	NOZZLE ASSY	24 1
	28 19	CAP,OIL FILLER	2 2	GASKET,NOZZLE	19 3		25 1
	28 20	CAP,SEALING	1 3	GASKET,PLATEASE	9 41	NUT	9 34
	28 21		5 3	GASKET,SPACER	17 17		11 18
	28 22		5 4	GEAR	9 48		20 39
	28 24		5 7	GEAR/OILPUMP ASSY	16 3		24 52
BOLT(WS)	4 3	CARTRIDGE,OIL FILTER	16 15	GEAR,CAMSHAFT	12 2		25 52

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
NUT	27 21	PIN,NOZZLE HOLDER	25 4	PLUG/PT1/2	1 4	SHAFT/HYDRAULIC ASSY	9 47
	27 22	PIN,PISTON	13 3	PLUG,GLOW	23 3	SHAFT/ROCKERARM	11 11
	28 2	PIN,SNAP/6	9 23	PLUG,HOT ASSY	1 2	SHAFT,CAM	12 1
	28 23	PIN,STRAIGHT	8 2	PULLEY	15 9	SHAFT,CAM/INJ.PUMP	20 10
	28 25	PIN,TUBE	5 15		28 1	SHAFT,CRANK ASSY	15 1
NUT/M10	22 6		9 45	PULLEY,WATER PUMP	18 2	SHAFT,ROCKER ASSY	11 8
NUT/M8	9 10	PINION/STARTER	27 8	PUMP,INJ	20 1	SHAFT,ROCKER ARMASSY	11 10
	9 19	PIPE/WATER PUMP	17 11	PUMP,OIL ASSY	16 1	SHIM/ADAPTER	20 31
	9 51	PIPE/WATEROUTLET	17 30	RACK/CONTROL ASSY	26 15		20 32
	9 55	PIPE,INJ	19 1	REGULATOR ASSY	28 26	SHIM/PUMP,INJ	20 2
	11 21		19 2	RELAY,SOLENOID	23 9		20 3
	17 14		19 4	RESISTANCE	23 5		20 4
	17 20		19 5	RETAINER	27 7		20 5
	20 8		19 6	RING(PISTON) SET	13 2		20 6
NUT/NOZZLERETAINING	24 6	PIPE,OIL	16 12	RING(PISTON/OV)SET	14 4	SHIM,ADAPTER	20 28
	25 6	PIPE,PUMP HOUSING	17 25	RING(PISTON/OV50)SET	14 2		20 29
NUT,CAP	2 4	PIPE,WATER DRAIN	5 23	RING/O	9 37		20 30
NUT,CAP/M 8	9 20	PISTON	13 1	RING/PACKING ASSY	25 53	SLEEVE/PLUNGER	26 16
NUT,FLANGE	13 7	PISTON/OV050	14 1	RING,PACKING	24 53	SOLENOID	23 6
O-RING	17 31	PISTON/OV100	14 3	RING,SNAP	13 4	SPACER	9 43
	27 19	PISTON/RELIEF VALVE	9 29	RING,SNAP/ 4 E	20 23	SPACER/FAN	18 3
O-RING 1A S50	9 44	PLATE	26 13		20 33	SPACER,PUMP.WATER	17 16
O-RING/P 8	20 36		28 8	RING,SNAP/16 C	11 16	SPRING	11 15
O-RING/P15	16 9	PLATE/ADJUST	22 2	RINK/CONTROL	20 21		28 18
OILPAN ASSY	7 1	PLATE/ADJUSTING	26 11	ROCKERARM	11 9	SPRING ADAPTER	20 27
OILPAN COMP	7 2	PLATE/TAPPET/ADJUST	26 20	ROD,CONN	13 5	SPRING/DELIVERYVALVE	26 3
ORING	26 5		26 21	ROD,PUSH	11 7	SPRING/GOVERNOR	20 34
PACKING	2 5		26 22	RORA	27 6	SPRING/PUMPPLUNGER	26 18
	9 17		26 23	ROTOR ASSY	28 4	SPRING/RELIEF VALVE	9 30
	9 21		26 24	ROTOR/OUTER	16 4	SPRING/RETURN	27 18
	9 26		26 25	ROTOR/WATERPUMP	17 6	SPRING,BRUSH	27 12
	16 14		26 26	SCREW	27 14	SPRING,RETURN	20 37
PIECE,DISTANCE	24 7		26 27	SCREW ADJUST	11 17	SPRING,STARTING	20 42
	25 7		26 28	SCREW/HOLLOW	26 1	SPRING,VALVE	11 3
PIECE,THRUST	20 19		26 29	SCREW/WATER PUMP	17 10	STARTER ASSY	22 7
PIN	5 16		26 30	SEAL SET/WATER PUMP	17 5	STOPPER/FULLLOAD	9 18
	5 28		26 31	SEAL/WATER PUMPPULLE	17 7	STRAINER	16 8
	9 24		26 32	SEAL,BEARING CAP	5 8	STUD	5 19
	15 2		26 33	SEAL,BEARING CAP/7	5 9		5 20
PIN/ADAPTER	20 26	PLATE/WATER PUMP	17 9	SEAL,CYL.HEAD COVER	2 3		9 4
PIN/ARM	9 22	PLATE,FRONT	9 40	SEAL,OIL	1 8		9 5
PIN/INJECTIONPUMP	26 12	PLATE,THRUST	12 4		5 14		9 6
PIN/STRAIGHT	16 5	PLATE,THRUST INJPUMP	20 15		9 7		9 46
PIN/STRIANER	5 17	PLUG	5 5	SEAT/SPRING/LOWER	26 19	STUD/M8X40	5 18
PIN,CONTROL	20 22		7 3	SEAT/SPRING/UPPER	26 17		17 18
PIN,GROOVE	9 27		9 2	SEAT,VALVE	1 5	STUD,HEAD COVER	1 12
PIN,IDLE GEAR	5 6		9 25	SEAT,VALVE SPRING	11 4	SWITCH/MAGNETIC ASSY	27 13
PIN,NOZZLE HOLDER	24 4		11 12	SHAFT	9 49	SWITCH,OIL PRESSURE	23 1

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
TAPPET	11 6	WASHER	24 41	WASHER	25 44		
TAPPET/INJECTIO ASSY	26 14		24 42		25 45		
THERMOSTAT	17 29		24 43		25 46		
TUBE,ORIFICE	21 8		24 44		25 47		
VALVE ASSY	26 7		24 45		25 48		
VALVE,EXHAUST	11 2		24 46		25 49		
VALVE,INTAKE	11 1		24 47		25 50		
WASHER	9 11		24 48		25 51		
	9 52		24 49	WASHER / M6	20 40		
	9 56		24 50	WASHER/AIR BLEEDER	26 2		
	15 10		24 51	WASHER/9X22X2	22 4		
	17 15		25 5	WASHER,PL/M8	11 22		
	17 21		25 8	WASHER,SP/M12	22 9		
	20 9		25 9	WASHER,SP/M6	20 41		
	24 5		25 10	WATERPUMP ASSY	17 1		
	24 8		25 11	YOKE/STARTER ASSY	27 1		
	24 9		25 12				
	24 10		25 13				
	24 11		25 14				
	24 12		25 15				
	24 13		25 16				
	24 14		25 17				
	24 15		25 18				
	24 16		25 19				
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	24 18		25 21				
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	24 20		25 23				
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	24 24		25 27				
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	24 38		25 41				
	24 39		25 42				
	24 40		25 43				

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
ARM/TENSION	20 24	BOLT/L=55	9 9	CARTRIDGE,OIL FILTER	16 15	GEAR,CAMSHAFT	12 2
ARM,CONTROL	20 38	BOLT/M10X1.25X18	10 2	CASE/ADAPTER	20 25	GEAR,CRANK SHAFT	15 3
ARM,FLOATING	20 20	BOLT/M10X1.25X82	1 11	CLAMP,HARNESS	9 15	GEAR,IDLE	12 6
ARMATURE/STARTE ASSY	27 2	BOLT/M12X70	22 8	CLAMP,STRAINER	16 10	GEAR,INJ PUMP	20 11
BALL	27 17	BOLT/M6	9 32	CLIP	21 4	GEAR,RING	15 6
BALL,STEEL	1 9		9 33	CLIP,HOSE	21 9	GEARCASE ASSY	9 1
BAND, HOSE	17 23	BOLT/M6X10	20 18	CLUTCH/STARTER ASSY	27 5	GENERATOR ASSY	22 1
BAND,HOSE ASSY/12	21 7	BOLT/M8X30	9 16	COLLOR	28 3	GUIDE,VALVE	1 7
BEARING	27 3	BOLT/M8X45	11 20	CONNECTOR	21 1	HANGER	10 1
	27 4	BOLT/M8X75	9 14	CONNECTOR,GLOW PLUG	23 4	HOLDER ASSY	28 14
	28 5		17 28	CONNECTOR,OIL FILTER	5 24	HOLDER/DELIVERYVALVE	26 4
	28 10	BOLT/M8X85	9 8	COVER	9 53	HOLDER/NOZZLE ASSY	24 2
BEARING/CRANK/UN	6 2	BOLT/THROUGH	27 16		27 23		25 2
	6 3	BOLT/WASHERHEAD	26 10		28 13	HOLDER/STARTER ASSY	27 11
	6 6	BOLT/WS	16 6	COVER/INJECTIONPUMP	5 25	HOLDER,BRUSH ASSY	28 16
	6 7		18 4	COVER,BEARING	28 6	HOSE/RABBER	2 6
BEARING/WATER PUMP	17 3		27 15	COVER,CYLINDER HEAD	2 1	HOSE/RUBBER	21 5
BEARING/WATERPUMP	17 4	BOLT/WSP	22 5	CUP/SEALING/14	9 3	HOSE,RUBBER	17 22
BEARING,RB/6002SS	15 8	BOLT,CONN ROD	13 6	CUTTER,VALVE	11 5		21 2
BEARING,RB/6004	20 14	BOLT,JOINT	16 13	CYLINDERBLOCK ASSY	5 1		21 3
BEARING,RB/6005	9 50	BOLT,SEMS/M6X12	5 27	CYLINDERHEAD ASSY	1 1	HOTPLUG ASSY	1 2
BEARING,RB/6203	20 13		7 5	DOWEL	5 21	HOUSING ASSY	26 8
BEARING,THRUST CRANK	5 13		12 5	DRIVE TACHOMETER	9 35	HOUSING/FLYWHEEL	8 1
	6 4		20 16	DRIVE/TACHOMETER	9 36	HOUSING/STARTER ASSY	27 9
	6 8		23 8	ELEMENT ASSY	26 9	HOUSING/THERMOSTAT	17 24
BELT VHM034	18 5	BOLT,SEMS/M6X16	9 38	FAN/COOLING	18 1	INJECTIONNOZZLE ASSY	19 1
BODY/NOZZLE HOLDER	24 3	BOLT,SEMS/M8X16	16 11	FLYWEIGHT	20 17		19 2
	25 3	BOLT,SEMS/M8X20	3 3	FLYWHEEL ASSY	15 5	INJECTIONPUMP ASSY	20 1
BODY/OILPUMP	16 2		9 12	FRAME	28 12	JOINTT-TYPE 2	21 6
BODY/WATERPUMP	17 2		17 19	FRAME ASSY	28 7	KEY	12 3
BOLT	3 4		17 27	FRAME/STARTEREND	27 10		15 4
	5 2		22 3	GASKET	7 4		20 12
	8 3	BOLT,SEMS/M8X45	9 13		17 8	LEVELGAGE	5 29
	9 42		17 13		23 7	LEVER/CONTROL COMP	20 35
	11 19	BRACKET ROCKER SHAFT	11 13	GASKET/COVER	5 26	MANIFOLD(INLET) ASSY	3 1
	15 9	BRACKET,ROCKER SHAFT	11 14		9 54	MANIFOLD,EXH	4 1
	15 12	BRUSH	28 17	GASKET/CYLINDERHEAD	1 10	METAL,CONN ROD	6 9
	16 7	BULBE GUIDE	1 6	GASKET/DELIVERYVALVE	26 6		6 10
	17 32	BUSH	28 15	GASKET/HOUSING	17 26		13 8
	20 7	BUSHING/DRAIN	27 20	GASKET/WATER PUMP	17 12	METAL,CRANK	5 11
	28 9	CAMSHAFT/INJ PUMP	20 10	GASKET,EXH.MANIFOLD	4 2		5 12
	28 11	CAP/RELIEF VALVE	9 31	GASKET,GEAR CASE	9 28	METAL,CRANK SET	5 10
	28 19	CAP,BLANK/30	9 39	GASKET,INLET MANIFOL	3 2		6 1
	28 20	CAP,OIL FILLER	2 2	GASKET,NOZZLE	19 3		6 5
	28 21	CAP,SEALING	1 3	GASKET,PLATEASE	9 41	METER,THERMO	23 2
	28 22		5 3	GASKET,SPACER	17 17	NIPPLE	5 22
	28 24		5 4	GEAR	9 48	NOZZLE ASSY	24 1
BOLT(WS)	4 3		5 7	GEAR/OILPUMP ASSY	16 3		25 1

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
NUT	9 34	PIN/STRAIGHT	16 5	PLUG	7 3	SEAT,VALVE SPRING	11 4
	11 18	PIN/STRIANER	5 17		9 2	SHAFT	9 49
	20 39	PIN,CONTROL	20 22		9 25	SHAFT/HYDRAULIC ASSY	9 47
	24 52	PIN,GROOVE	9 27		11 12	SHAFT/ROCKERARM	11 11
	25 52	PIN,IDLE GEAR	5 6	PLUG/PT1/2	1 4	SHAFT,CAM	12 1
	27 21	PIN,NOZZLE HOLDER	24 4	PLUG,GLOW	23 3	SHAFT,CRANK ASSY	15 1
	27 22		25 4	PULLEY	15 10	SHAFT,ROCKER ASSY	11 8
	28 2	PIN,PISTON	13 3		28 1	SHAFT,ROCKER ARMASSY	11 10
	28 23	PIN,SNAP/6	9 23	PULLEY,WATER PUMP	18 2	SHIM/ADAPTER	20 31
	28 25	PIN,STRAIGHT	8 2	PUMP,OIL ASSY	16 1		20 32
NUT/M10	22 6	PIN,TUBE	5 15	RACK/CONTROL ASSY	26 15	SHIM/PUMP,INJ	20 2
NUT/M8	9 10		9 45	REGULATOR ASSY	28 26		20 3
	9 19	PINION/STARTER	27 8	RELAY,SOLENOID	23 9		20 4
	9 51	PIPE/WATER PUMP	17 11	RESISTANCE	23 5		20 5
	9 55	PIPE/WATEROUTLET	17 30	RETAINER	27 7		20 6
	11 21	PIPE,INJ	19 4	RING/O	9 37	SHIM,ADAPTER	20 28
	17 14		19 5	RING/PACKING ASSY	25 53		20 29
	17 20		19 6	RING/PISTON SET	13 2		20 30
	20 8	PIPE,OIL	16 12	RING/PISTON/OV SET	14 2	SLEEVE/PLUNGER	26 16
NUT/NOZZLERETAINING	24 6	PIPE,PUMP HOUSING	17 25		14 4	SOLENOID	23 6
	25 6	PIPE,WATER DRAIN	5 23	RING,PACKING	24 53	SPACER	9 43
NUT,CAP	2 4	PISTON	13 1	RING,SNAP	13 4	SPACER/FAN	18 3
NUT,CAP/M 8	9 20	PISTON/OV	14 1	RING,SNAP/ 4 E	20 23	SPACER,PUMP.WATER	17 16
NUT,FLANGE	13 7		14 3		20 33	SPRING	11 15
O-RING	17 31	PISTON/RELIEF VALVE	9 29	RING,SNAP/16 C	11 16		28 18
	27 19	PLATE	26 13	RINK/CONTROL	20 21	SPRING/ADAPTER	20 27
O-RING 1A S50	9 44		28 8	ROCKERARM	11 9	SPRING/DELIVERYVALVE	26 3
O-RING/P 8	20 36	PLATE/ADJUST	22 2	ROD,CONN	13 5	SPRING/GOVERNOR	20 34
O-RING/P15	16 9	PLATE/ADJUSTING	26 11	ROD,PUSH	11 7	SPRING/PUMPPLUNGER	26 18
OILPAN ASSY	7 1	PLATE/TAPPET/ADJUST	26 20	RORA	27 6	SPRING/RELIEF VALVE	9 30
OILPAN COMP	7 2		26 21	ROTOR ASSY	28 4	SPRING/RETURN	27 18
ORING	26 5		26 22	ROTOR/OUTER	16 4	SPRING,BRUSH	27 12
PACKING	2 5		26 23	ROTOR/WATERPUMP	17 6	SPRING,RETURN	20 37
	9 17		26 24	SCREW	27 14	SPRING,STARTING	20 42
	9 21		26 25	SCREW ADJUST	11 17	SPRING,VALVE	11 3
	9 26		26 26	SCREW/HOLLOW	26 1	STARTER ASSY	22 7
	16 14		26 27	SCREW/WATER PUMP	17 10	STOPPER/FULLLOAD	9 18
PIECE,DISTANCE	24 7		26 28	SEAL SET/WATER PUMP	17 5	STRAINER	16 8
	25 7		26 29	SEAL/WATER PUMPPULLE	17 7	STUD	5 19
PIECE,THRUST	20 19		26 30	SEAL,BEARING CAP	5 8		5 20
PIN	5 16		26 31	SEAL,BEARING CAP/7	5 9		9 4
	5 28		26 32	SEAL,CYL.HEAD COVER	2 3		9 5
	9 24		26 33	SEAL,OIL	1 8		9 6
	15 2	PLATE/WATER PUMP	17 9		5 14		9 46
	15 7	PLATE,FRONT	9 40		9 7	STUD/M8X40	5 18
PIN/ADAPTER	20 26	PLATE,THRUST	12 4	SEAT/SPRING/LOWER	26 19		17 18
PIN/ARM	9 22	PLATE,THRUST INJPUMP	20 15	SEAT/SPRING/UPPER	26 17	STUD,HEAD COVER	1 12
PIN/INJECTIONPUMP	26 12	PLUG	5 5	SEAT,VALVE	1 5	SWITCH/MAGNETIC ASSY	27 13

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
SWITCH,OIL PRESSURE	23 1	WASHER	24 40	WASHER	25 43		
TAPPET	11 6		24 41		25 44		
TAPPET/INJECTIO ASSY	26 14		24 42		25 45		
THERMOSTAT	17 29		24 43		25 46		
TUBE,ORIFICE	21 8		24 44		25 47		
VALVE ASSY	26 7		24 45		25 48		
VALVE,EXHAUST	11 2		24 46		25 49		
VALVE,INTAKE	11 1		24 47		25 50		
WASHER	9 11		24 48		25 51		
	9 52		24 49	WASHER / M6	20 40		
	9 56		24 50	WASHER/AIR BLEEDER	26 2		
	15 11		24 51	WASHER/9X22X2	22 4		
	17 15		25 5	WASHER,PL/M8	11 22		
	17 21		25 8	WASHER,SP/M12	22 9		
	20 9		25 9	WASHER,SP/M6	20 41		
	24 5		25 10	WATERPUMP ASSY	17 1		
	24 8		25 11	YOKE/STARTER ASSY	27 1		
	24 9		25 12				
	24 10		25 13				
	24 11		25 14				
	24 12		25 15				
	24 13		25 16				
	24 14		25 17				
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	24 37		25 40				
	24 38		25 41				
	24 39		25 42				

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
ARM/TENSION	20 24	BOLT/L=55	9 9	CARTRIDGE,OIL FILTER	16 15	GEAR,CAMSHAFT	12 2
ARM,CONTROL	20 38	BOLT/M10X1.25X18	10 2	CASE/ADAPTER	20 25	GEAR,CRANK SHAFT	15 3
ARM,FLOATING	20 20	BOLT/M10X1.25X82	1 11	CLAMP,HARNESS	9 15	GEAR,IDLE	12 6
ARMATURE/STARTE ASSY	27 2	BOLT/M12X70	22 8	CLAMP,STRAINER	16 10	GEAR,INJ PUMP	20 11
BALL	27 17	BOLT/M6	9 32	CLIP	21 4	GEAR,RING	15 6
BALL,STEEL	1 9		9 33	CLIP,HOSE	21 9	GEARCASE ASSY	9 1
BAND, HOSE	17 23	BOLT/M6X10	20 18	CLUTCH/STARTER ASSY	27 5	GENERATOR ASSY	22 1
BAND,HOSE ASSY/12	21 7	BOLT/M8X30	9 16	COLLOR	28 3	GUIDE,VALVE	1 7
BEARING	27 3	BOLT/M8X45	11 20	CONNECTOR	21 1	HANGER	10 1
	27 4	BOLT/M8X75	9 14	CONNECTOR,GLOW PLUG	23 4	HOLDER ASSY	28 14
	28 5		17 28	CONNECTOR,OIL FILTER	5 24	HOLDER/DELIVERYVALVE	26 4
	28 10	BOLT/M8X85	9 8	COVER	9 53	HOLDER/NOZZLE ASSY	24 2
BEARING/CRANK/UN	6 2	BOLT/THROUGH	27 16		27 23		25 2
	6 3	BOLT/WASHERHEAD	26 10		28 13	HOLDER/STARTER ASSY	27 11
	6 6	BOLT/WS	16 6	COVER/INJECTIONPUMP	5 25	HOLDER,BRUSH ASSY	28 16
	6 7		18 4	COVER,BEARING	28 6	HOSE/RABBER	2 6
BEARING/WATER PUMP	17 3		27 15	COVER,CYLINDER HEAD	2 1	HOSE/RUBBER	21 5
BEARING/WATERPUMP	17 4	BOLT/WSP	22 5	CUP/SEALING/14	9 3	HOSE,RUBBER	17 22
BEARING,RB/6002SS	15 7	BOLT,CONN ROD	13 6	CUTTER,VALVE	11 5		21 2
BEARING,RB/6004	20 14	BOLT,JOINT	16 13	CYLINDERBLOCK ASSY	5 1		21 3
BEARING,RB/6005	9 50	BOLT,SEMS/M6X12	5 27	CYLINDERHEAD ASSY	1 1	HOTPLUG ASSY	1 2
BEARING,RB/6203	20 13		7 5	DOWEL	5 21	HOUSING ASSY	26 8
BEARING,THRUST CRANK	5 13		12 5	DRIVE TACHOMETER	9 35	HOUSING/FLYWHEEL	8 1
	6 4		20 16	DRIVE/TACHOMETER	9 36	HOUSING/STARTER ASSY	27 9
	6 8		23 8	ELEMENT ASSY	26 9	HOUSING/THERMOSTAT	17 24
BELT VHM034	18 5	BOLT,SEMS/M6X16	9 38	FAN/COOLING	18 1	INJECTIONNOZZLE ASSY	19 1
BODY/NOZZLE HOLDER	24 3	BOLT,SEMS/M8X16	16 11	FLYWEIGHT	20 17		19 2
	25 3	BOLT,SEMS/M8X20	3 3	FLYWHEEL ASSY	15 5	INJECTIONPUMP ASSY	20 1
BODY/OILPUMP	16 2		9 12	FRAME	28 12	JOINTT-TYPE 2	21 6
BODY/WATERPUMP	17 2		17 19	FRAME ASSY	28 7	KEY	12 3
BOLT	3 4		17 27	FRAME/STARTEREND	27 10		15 4
	5 2		22 3	GASKET	7 4		20 12
	8 3	BOLT,SEMS/M8X45	9 13		17 8	LEVELGAGE	5 29
	9 42		17 13		23 7	LEVER/CONTROL COMP	20 35
	11 19	BRACKET ROCKER SHAFT	11 13	GASKET/COVER	5 26	MANIFOLD(INLET) ASSY	3 1
	15 8	BRACKET,ROCKER SHAFT	11 14		9 54	MANIFOLD,EXH	4 1
	15 11	BRUSH	28 17	GASKET/CYLINDERHEAD	1 10	METAL,CONN ROD	6 9
	16 7	BULBE GUIDE	1 6	GASKET/DELIVERYVALVE	26 6		6 10
	17 32	BUSH	28 15	GASKET/HOUSING	17 26		13 8
	20 7	BUSHING/DRAIN	27 20	GASKET/WATER PUMP	17 12	METAL,CRANK	5 11
	28 9	CAMSHAFT/INJ PUMP	20 10	GASKET,EXH.MANIFOLD	4 2		5 12
	28 11	CAP/RELIEF VALVE	9 31	GASKET,GEAR CASE	9 28	METAL,CRANK SET	5 10
	28 19	CAP,BLANK/30	9 39	GASKET,INLET MANIFOL	3 2		6 1
	28 20	CAP,OIL FILLER	2 2	GASKET,NOZZLE	19 3		6 5
	28 21	CAP,SEALING	1 3	GASKET,PLATEASE	9 41	METER,THERMO	23 2
	28 22		5 3	GASKET,SPACER	17 17	NIPPLE	5 22
	28 24		5 4	GEAR	9 48	NOZZLE ASSY	24 1
BOLT(WS)	4 3		5 7	GEAR/OILPUMP ASSY	16 3		25 1

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
NUT	9 34	PIN/STRIANER	5 17	PLUG	9 2	SHAFT	9 49
	11 18	PIN,CONTROL	20 22		9 25	SHAFT/HYDRAULIC ASSY	9 47
	20 39	PIN,GROOVE	9 27		11 12	SHAFT/ROCKERARM	11 11
	24 52	PIN,IDLE GEAR	5 6	PLUG/PT1/2	1 4	SHAFT,CAM	12 1
	25 52	PIN,NOZZLE HOLDER	24 4	PLUG,GLOW	23 3	SHAFT,CRANK ASSY	15 1
	27 21		25 4	PULLEY	15 9	SHAFT,ROCKER ASSY	11 8
	27 22	PIN,PISTON	13 3		28 1	SHAFT,ROCKER ARMASSY	11 10
	28 2	PIN,SNAP/6	9 23	PULLEY,WATER PUMP	18 2	SHIM/ADAPTER	20 31
	28 23	PIN,STRAIGHT	8 2	PUMP,OIL ASSY	16 1		20 32
	28 25	PIN,TUBE	5 15	RACK/CONTROL ASSY	26 15	SHIM/PUMP,INJ	20 2
NUT/M10	22 6		9 45	REGULATOR ASSY	28 26		20 3
NUT/M8	9 10	PINION/STARTER	27 8	RELAY,SOLENOID	23 9		20 4
	9 19	PIPE/WATER PUMP	17 11	RESISTANCE	23 5		20 5
	9 51	PIPE/WATEROUTLET	17 30	RETAINER	27 7		20 6
	9 55	PIPE,INJ	19 4	RING/O	9 37	SHIM,ADAPTER	20 28
	11 21		19 5	RING/PACKING ASSY	25 53		20 29
	17 14		19 6	RING/PISTON SET	13 2		20 30
	17 20	PIPE,OIL	16 12	RING/PISTON/OV SET	14 2	SLEEVE/PLUNGER	26 16
	20 8	PIPE,PUMP HOUSING	17 25		14 4	SOLENOID	23 6
NUT/NOZZLERETAINING	24 6	PIPE,WATER DRAIN	5 23	RING,PACKING	24 53	SPACER	9 43
	25 6	PISTON	13 1	RING,SNAP	13 4	SPACER/FAN	18 3
NUT,CAP	2 4	PISTON/OV	14 1	RING,SNAP/ 4 E	20 23	SPACER,PUMP.WATER	17 16
NUT,CAP/M 8	9 20		14 3		20 33	SPRING	11 15
NUT,FLANGE	13 7	PISTON/RELIEF VALVE	9 29	RING,SNAP/16 C	11 16		28 18
O-RING	17 31	PLATE	26 13	RINK/CONTROL	20 21	SPRING/ADAPTER	20 27
	27 19		28 8	ROCKERARM	11 9	SPRING/DELIVERYVALVE	26 3
O-RING 1A S50	9 44	PLATE/ADJUST	22 2	ROD,CONN	13 5	SPRING/GOVERNOR	20 34
O-RING/P 8	20 36	PLATE/ADJUSTING	26 11	ROD,PUSH	11 7	SPRING/PUMPPLUNGER	26 18
O-RING/P15	16 9	PLATE/TAPPET/ADJUST	26 20	RORA	27 6	SPRING/RELIEF VALVE	9 30
OILPAN ASSY	7 1		26 21	ROTOR ASSY	28 4	SPRING/RETURN	27 18
OILPAN COMP	7 2		26 22	ROTOR/OUTER	16 4	SPRING,BRUSH	27 12
ORING	26 5		26 23	ROTOR/WATERPUMP	17 6	SPRING,RETURN	20 37
PACKING	2 5		26 24	SCREW	27 14	SPRING,STARTING	20 42
	9 17		26 25	SCREW ADJUST	11 17	SPRING,VALVE	11 3
	9 21		26 26	SCREW/HOLLOW	26 1	STARTER ASSY	22 7
	9 26		26 27	SCREW/WATER PUMP	17 10	STOPPER/FULLLOAD	9 18
	16 14		26 28	SEAL SET/WATER PUMP	17 5	STRAINER	16 8
PIECE,DISTANCE	24 7		26 29	SEAL/WATER PUMPPULLE	17 7	STUD	5 19
	25 7		26 30	SEAL,BEARING CAP	5 8		5 20
PIECE,THRUST	20 19		26 31	SEAL,BEARING CAP/7	5 9		9 4
PIN	5 16		26 32	SEAL,CYL.HEAD COVER	2 3		9 5
	5 28		26 33	SEAL,OIL	1 8		9 6
	9 24	PLATE/WATER PUMP	17 9		5 14		9 46
	15 2	PLATE,FRONT	9 40		9 7	STUD/M8X40	5 18
PIN/ADAPTER	20 26	PLATE,THRUST	12 4	SEAT/SPRING/LOWER	26 19		17 18
PIN/ARM	9 22	PLATE,THRUST INJPUMP	20 15	SEAT/SPRING/UPPER	26 17	STUD,HEAD COVER	1 12
PIN/INJECTIONPUMP	26 12	PLUG	5 5	SEAT,VALVE	1 5	SWITCH/MAGNETIC ASSY	27 13
PIN/STRAIGHT	16 5		7 3	SEAT,VALVE SPRING	11 4	SWITCH,OIL PRESSURE	23 1

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
TAPPET	11 6	WASHER	24 41	WASHER	25 44		
TAPPET/INJECTIO ASSY	26 14		24 42		25 45		
THERMOSTAT	17 29		24 43		25 46		
TUBE,ORIFICE	21 8		24 44		25 47		
VALVE ASSY	26 7		24 45		25 48		
VALVE,EXHAUST	11 2		24 46		25 49		
VALVE,INTAKE	11 1		24 47		25 50		
WASHER	9 11		24 48		25 51		
	9 52		24 49	WASHER / M6	20 40		
	9 56		24 50	WASHER/AIR BLEEDER	26 2		
	15 10		24 51	WASHER/9X22X2	22 4		
	17 15		25 5	WASHER,PL/M8	11 22		
	17 21		25 8	WASHER,SP/M12	22 9		
	20 9		25 9	WASHER,SP/M6	20 41		
	24 5		25 10	WATERPUMP ASSY	17 1		
	24 8		25 11	YOKE/STARTER ASSY	27 1		
	24 9		25 12				
	24 10		25 13				
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	24 39		25 42				
	24 40		25 43				

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
	82 1	BAND/22	48 6	BEARING/NEEDLE	26 8	BOLT	64 6
	83 1		48 31		26 10		65 6
ADAPTER/90°	82 18	BAND, HOSE	1 20		27 2		65 7
	83 19		2 20		34 6		76 13
ADJUSTER	114 29	BAND,HOSE	5 19		49 9		93 10
ARM COMP	28 14	BAND,JUBLEE/18.5	64 27		114 5		94 6
	46 10		64 32		114 24		95 6
ARM/BRAKE	56 25		65 28		116 33		101 33
ARM/CLUTCH COMP	17 1		65 33	BEARING/RELEASE	10 16		114 14
	17 5	BAND,WIRE/140	28 20	BEARING/TAPERROLLER	69 2		114 38
ARM/DIFF COMP	54 7		47 5	BEARING,BALL	39 21		114 39
ARM/MID ASSY	44 7		102 12	BEARING,CT55BL1	11 20		115 11
ARM/MID/A COMP	44 14		102 18	BEARING,NR/KTZ22610	49 8		116 36
ARM/PITMAN	63 2	BAND,WIRE/250	102 10	BEARING,RB 6006	12 6		116 50
	64 2		102 21		22 9		117 25
	65 3	BATTERY ASSY	7 1	BEARING,RB/6003ZZ	61 8	BOLT M16X30	53 13
ARM/POSITION COMP	79 31	BEARING	12 18	BEARING,RB/6004	26 5	BOLT 7T(SP)	94 24
	80 1		28 16		26 9		95 24
	81 5		49 7		31 5	BOLT(S) M10X25	77 3
ARM/PTO COMP	43 1		50 6		32 5	BOLT(S) M10X30	34 3
ARM/PTO/MID COMP	44 1		62 7	BEARING,RB/G010	36 3	BOLT(S) M6X30	64 36
ARM/SHIFT/MID COMP	39 24		62 12		51 11		65 37
ARM/SHIFT/PTO SET	37 6		71 13		69 17		84 30
ARM/SHIFT/SUB SET	29 8		71 14	BEARING,RB/6011	69 16	BOLT(S) M8X35	84 45
	30 5		113 2	BEARING,RB/6204	23 3	BOLT(S) M8X45	79 11
ARM/SHIFT/4WD COMP	33 1		114 31	BEARING,RB/6205	39 12	BOLT(SP) M8X20	35 13
ARM/1ST COMP	82 5		114 33	BEARING,RB/6206	39 11		39 29
	83 5	BEARING/BALL	12 2		51 17		82 19
ARM/2ND COMP	83 6		12 16		71 33		83 20
ARM/4WD COMP	41 1		13 2	BEARING,RB/6207	53 7		86 16
	42 1		13 4		71 34		89 16
ARM/4WD/A COMP	41 7		14 2	BEARING,RB/6208	53 9		96 2
	42 7		14 11	BEARING,RB/6305	36 2		97 2
ARM,HST LEVER	47 16		14 13	BEARING,RB/6306	71 8		102 38
ARM,LIFT	78 4		23 2	BEARING,RB/6306SH2	49 2	BOLT(SP)/M6X16	64 40
BAG/TOOL	112 10		24 2		50 2		65 41
BALL,STEEL	117 11		26 4	BOARD/WIREING ASSY	100 6		87 11
BALL,STEEL/19X32	55 4		31 4	BOLT	1 24		91 9
	55 9		32 4		2 24		92 9
BALL,STEEL/5/16	28 11		36 6		3 5		101 20
	29 3		36 7		10 5	BOLT/(S)M8X55	14 8
	30 4		46 11		11 5	BOLT/ADJUST	115 18
	33 5		116 32		11 18	BOLT/M 6X50	84 11
	37 5	BEARING/BALL 6205SH2	71 11		23 12	BOLT/M 8X12	6 4
	39 18		71 29		56 9	BOLT/M 8X16	35 15
BAND	103 5	BEARING/NEEDLE	24 3		63 5	BOLT/M 8X25	13 6
BAND/CLEANER	4 6		24 7		63 6		17 4
BAND/14	5 18		25 8		64 5		17 8

DESCRIPTION	REF . NO		DESCRIPTION	REF . NO		DESCRIPTION	REF . NO		DESCRIPTION	REF . NO	
BOLT/M 8X25	46	16	BOLT/M12X30	85	35	BOLT/STUD/SEAL	20	4	BOLT,SEMS (SP)	97	24
BOLT/M 8X30	79	14	BOLT/M12X35	70	7		21	3		99	14
BOLT/M 8X35	18	15	BOLT/M12X40	76	14		21	4		101	2
	19	15	BOLT/M12X75	94	3	BOLT,BATTERY	7	3	BOLT,SEMS (S)	10	15
BOLT/M 8X40	46	23		94	7	BOLT,CONNECTOR	64	24		10	20
BOLT/M 8X65	5	10		95	3		65	25		11	24
	81	2		95	7	BOLT,CONNECTOR(38)	48	9		22	11
BOLT/M 8X80	4	13	BOLT/M14X30	70	14	BOLT,CONNECTOR/M16	48	27		28	13
BOLT/M 8X85	12	13	BOLT/M5X16	88	4	BOLT,HINGE	57	11		40	6
BOLT/M06X32	7	9	BOLT/M6X25	4	4	BOLT,KNOB(M6)	91	8		44	17
	7	12	BOLT/M8X12	1	9		92	8		46	15
BOLT/M10X110	76	5		2	9	BOLT,SEMS	1	7		47	7
BOLT/M10X120	83	3	BOLT/M8X16	40	2		2	7		48	36
BOLT/M10X20	27	8		99	28		3	3		84	13
BOLT/M10X25	85	4		99	42		7	14		84	33
	93	5	BOLT/M8X20	113	12		40	11		93	2
	93	8	BOLT/M8X28 11T	64	15		43	4		98	4
	94	16		65	16		51	2	BOLT,SEMS (S) M8X16	11	9
	94	22		84	21		52	11		12	12
	95	16	BOLT/M8X30	14	5		57	6		39	23
	95	22		23	11		57	8		39	27
BOLT/M10X30	10	4		28	2		67	10		41	10
	11	4		32	10		68	10		41	12
	15	3		62	14		78	11		42	10
	16	3	BOLT/M8X35	45	5		81	11		44	19
	39	6	BOLT/M8X45/7T	45	2	BOLT,SEMS (SP)	5	21		48	4
	52	7	BOLT/S	15	4		6	2		61	12
	71	38		33	6		7	16		67	8
	84	6		64	30		48	17		68	8
	94	17		65	31		64	19		82	7
	95	17		84	31		65	20		82	9
BOLT/M10X35	76	4		84	44		66	9		83	8
BOLT/M10X40	56	7	BOLT/SEAL	6	7		79	27		83	10
	81	15	BOLT/SET/M16X96	103	7		85	24		99	48
	81	19	BOLT/SM/M10X25	66	2		87	6		101	38
	84	35	BOLT/SP	5	13		88	5	BOLT,SEMS/M8X25 7T	51	10
BOLT/M10X45	76	8		12	9		89	2		62	2
BOLT/M10X50	39	5		20	5		89	5		62	16
	48	24		21	5		90	2	BOLT,SM/M08X25	78	7
BOLT/M10X65	76	7		32	11		90	6	BOLT,STUD/M12X35	21	2
BOLT/M10X80	76	6		53	2		96	11	BONDEDSEAL	116	10
	82	3	BOLT/STUD	10	3		96	16	BOOT	101	23
BOLT/M10X90	48	21		11	3		96	19	BOOT/HORN	101	18
BOLT/M12X20	48	32		20	2		96	21	BOOT/ROD/TIE	72	2
	103	20		20	3		97	5		72	6
BOLT/M12X25	66	6		35	5		97	12		72	9
	71	39		35	6		97	19	BOOT,CHANGE	28	19
BOLT/M12X30	38	3		38	4		97	22	BRACKET COMP	85	25

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
BRACKET COMP	85 34	BUSH/40X43X30	76 2	CAP,TIRE VALVE	59 8	CLIP	1 16
	87 8	BUSH/40X48X23	53 11		60 4		2 16
BRACKET(SEAT)COMP	93 1	BUSH/62X67X15	70 5		60 8		4 10
BRACKET/AXLE COMP	66 1	BUSH/62X67X30	70 10		73 4	CLIP(B)	6 14
BRACKET/BATTERY COMP	7 15	BUSH,COLUMN	61 11		73 8		88 15
BRACKET/BRAKE COMP	57 7	BUTTON	57 4		75 4		90 8
BRACKET/CLEANER COMP	4 12	CABLE ASSY	8 2	CARTRIDGE	48 19		97 16
BRACKET/LAMP/NUMBER	99 47		8 13	CASE	116 20	CLIP/CABLE	102 15
BRACKET/LEVER COMP	41 11		9 9		116 21	CLIP/56	4 8
	81 1		100 18	CASE ASSY	100 11		4 11
BRACKET/LH COMP	93 3	CABLE/HST	47 1	CASE/CYLINDER SET	76 1	CLIP,HOSE	5 23
	103 15	CABLE/LOCK ASSY	89 12	CASE/DIFF	51 3	CLUTCH ASSY	10 13
BRACKET/PUMP COMP	5 20	CABLE/PARKING	57 9		69 9	CLUTCH/DIFF	54 1
BRACKET/REAR COMP	94 23	CABLE,BATTERY	7 8	CASE/FINAL	71 1	COLLAR	117 7
	95 23	CABLE,EARTH	7 11	CASE/FINAL/LH	71 17	COLLAR(35X50X2)	53 5
BRACKET/REAR/LH COMP	94 12	CAM/BRAKE COMP	55 11	CASE/FINAL/RH	71 22	COLLAR/07X12X46	6 18
	95 12	CAP	1 5	CASE/FUSE ASSY	102 23	COLLAR/09X14X10	46 19
BRACKET/REAR/RH COMP	94 13		2 5	CASE/GEAR ASSY	114 1	COLLAR/11X21X3	76 22
	95 13		100 16	CASE/PTO/MID	39 3	COLLAR/12X25X16	94 11
BRACKET/RH COMP	93 4		101 10	CASE/SPACER SET	15 1		95 11
	103 16	CAP/OIL/30	76 30		16 1	COLLAR/19X28X02	117 9
BRACKET/WIRE COMP	46 14	CAP/TANC ASSY	6 8	CASE/TRANSMISSION/F	21 1	COLLAR/20X24X16	34 7
BRAKE,PARKING ASSY	57 1	CAP/07	96 13	CASE/TRANSMISSIONHST	20 1	COLLAR/20X42X07	24 9
BUCKLE,TURN/M24 COMP	85 29		97 15	CASE/YRANSMISSION/R	35 1	COLLAR/22X34X2	49 4
BULB	60 3	CAP,BATTERY	7 2	CHAIN/CHECK COMP	85 8	COLLAR/48X52X17	69 3
	60 7	CAP,BLANK/M10	10 12	CHAIN,CHECK/A	85 7	COLLAR,THRUST	25 7
	75 3		11 14	CHARGEPUMP ASSY	116 16		26 11
	100 12		35 10	CIRCLIP/30	49 5	CONNECTOR	1 21
BULB/LAMP/12V10W	99 18		39 1		50 4		2 21
	99 32		39 2	CLAMP	67 9		64 34
BULB/LAMP/12V21W	99 3		52 5		68 9		65 35
	99 7		70 18	CLAMP/HOSE	102 11		82 15
	99 17		71 21	CLAMP/26-38	84 8		83 16
	99 31		71 26	CLAMP/35	1 14	CONNECTOR/M16X79	48 12
BULB/LAMP/12V5W	99 4	CAP,BLANK/30	20 7		2 14	CONNECTOR/PF1/2X54	48 38
	99 8	CAP,FUSE BOX	102 7	CLAMP/40	1 13	CONTROL/VALVR ASSY	79 4
	99 46	CAP,OIL ASSY	70 2		1 17	COUPLING	24 12
BUSH	115 6	CAP,OIL 23	10 8		2 13		24 16
	115 8		11 10		2 17		36 4
BUSH /18X20X25	44 8	CAP,OIL(B)ASSY	64 21	CLAMP,HARNESS	1 28		67 3
BUSH/16X18X15	10 2		65 22		2 28		68 3
	11 2	CAP,PTO SHAFT	35 12		96 17	COVER	81 14
BUSH/18X20X15	37 7		39 28		97 20		81 18
BUSH/20X23X20	46 2	CAP,TIRE CHOKE VALVE	74 4		101 31		116 31
BUSH/22X25X20	15 2		74 8		102 13		117 13
	16 2	CAP,TIRE VALVE	58 4		102 19	COVER COMP	3 2
BUSH/30X34X30	56 5		58 8	CLAMP,MAIN HARNESS	102 22	COVER/A ASSY	116 18
BUSH/35X39X30	76 3		59 4	CLEANER/AIR ASSY	4 1	COVER/B ASSY	116 19

DESCRIPTION	REF . NO		DESCRIPTION	REF . NO		DESCRIPTION	REF . NO		DESCRIPTION	REF . NO	
COVER/CLUTCH	115	1	FILTER/OIL ASSY	65	38	GEAR/HELICAL/21	12	1	GRIP/SUB	40	9
	115	2	FILTER/SUCTION ASSY	84	1	GEAR/HELICAL/21-17	12	15		43	2
COVER/CLUTCH ASSY	11	15		84	3	GEAR/HELICAL/22	12	4		81	12
COVER/DUSH/F	88	1	FLASHER ASSY	101	19	GEAR/HELICAL/24	13	3	GRIP/THROTTLE	8	6
COVER/DUSH/R	88	2	FOOD/LH	96	9	GEAR/HELICAL/25	13	1		9	2
COVER/END ASSY	114	19		97	10		14	10	GROMET/30	7	17
COVER/FUSE	102	24	FOOD/RH	96	10		14	12	GROMMET	90	4
COVER/REAR	113	6		97	11	GEAR/HELICAL/62	53	8		90	11
COVER/SHIELD COMP	85	23	FORK/SHIFT/DIFFLOCK	54	2	GEAR/SPUR/16	31	1	GROMMET/13X17X5	90	3
COVER/SIDE	113	4	FORK/SHIFT/PTO	37	3		32	1		90	10
COVER/SIDE ASSY	114	30	FORK/SHIFT/SUB	29	1	GEAR/SPUR/18-36	25	5	GROMMET/9X13X2	90	7
COVER/STEERING	61	13		30	2	GEAR/SPUR/20-13	36	1	GUIDE	28	12
COVER/STEERING/F	88	8	FORK/SHIFT/1ST	28	8	GEAR/SPUR/21	31	7	GUIDE/CHANGE/LH COMP	91	1
COVER/STEERING/R	88	9	FORK/SHIFT/2ND	28	9		32	7		92	1
COVER/TOP ASSY	114	23	FRAME/DUSH COMP	96	1		39	16	GUIDE/CHANGE/RH COMP	91	3
COVER/UNDER COMP	89	1		97	1	GEAR/SPUR/22	24	11		92	3
COVER/WHEEL	71	36	FRAME/REAR COMP	94	1		24	13	GUIDE/SLEEVE/RELEASE	10	18
COVER,LAMP/REAR	99	19		95	1	GEAR/SPUR/22-36	26	12		11	22
	99	33		103	1	GEAR/SPUR/25	23	1	HARNESS/ENGINE ASSY	102	1
COVER,PUMP	64	10	FRAME/SIDE/LH COMP	94	20	GEAR/SPUR/26	27	1	HARNESS/ENGINE/4P	102	6
	65	11		95	20	GEAR/SPUR/27	24	10	HARNESS/LAMP	99	2
	84	16	FRAME/SIDE/RH COMP	94	21		31	2		99	6
CRANK/LIFT	78	3		95	21		32	2	HARNESS/MAIN ASSY	102	14
CUP	5	6	FUSE/SLOWBLOW	102	2	GEAR/SPUR/29	24	14	HARNESS/NAMBER PLATE	99	45
CUP/FUEL	6	15	FUSE/250V2A	102	5	GEAR/SPUR/30-23-18	25	1	HARNESS/PANEL ASSY	102	31
CUSHION,C/RUBBER	88	16	FUSE/32V10A	102	27	GEAR/SPUR/33	22	8	HARNESS/REAR ASSY	102	20
CUSHION,RUBBER	4	15	FUSE/32V20A	102	28	GEAR/SPUR/34-15	25	6	HARNESS,LAMP/REAR	99	16
CYLINDERBLOCK ASSY	116	17	FUSE,BLADE	102	8		34	5		99	30
DAMPER/OIL ASSY	46	18		102	29	GEAR/SPUR/35-30-16	26	7	HARNESS,OIL PRESSURE	102	9
DIODE	102	3	GASKET	3	4	GEAR/SPUR/36	25	3	HARNESS,SOCKET	102	34
	102	16		6	9	GEAR/SPUR/40-47	36	11	HARNESS,WIRE/NO.9	102	32
DISC/CLUTCH/184 COMP	10	14		27	7	GEAR/SPUR/49	39	19	HEAD/CYLINDER	76	12
DISK/CLUTCH/PTO COMP	11	17		116	2	GEAR/07-38 SET	49	1	HEAD/SPOOL	117	2
DISK/CLUTCH/215 COMP	11	16		116	3		50	1	HITCH/TRAILER SET	38	1
DISK/WHEEL COMP	75	1	GAUGE/FUEL ASSY	6	5	GEAR/09-20 SET	69	1	HOLDER COMP	82	6
ELEMENT	5	9	GAUGE/OIL	76	31	GLASS	100	4		83	7
ELEMENT,PAPER	4	3	GEAR/BEVEL/10	71	28	GRILLE	87	1	HOLDER/LEVER COMP	47	11
END,TIE ROD ASSY	72	5	GEAR/BEVEL/12	51	5		87	5	HOLDER/MID COMP	101	37
END,TIE ROD,R ASSY	72	8		71	7	GRIP	41	9	HOLDER/ROD	86	17
ESCUTCHEON	100	3	GEAR/BEVEL/14	51	7		42	9	HOLDER/SHAFT ASSY	61	6
FENDER/LH COMP	90	1		62	8		44	21	HOLDER/SHAFT COMP	61	7
FENDER/RH COMP	90	5		62	9		57	5	HOOD ASSY	86	1
FILTER	84	4	GEAR/BEVEL/15	69	11		82	12	HORN	101	1
FILTER ASSY	5	1	GEAR/BEVEL/17	71	10		83	14	HOSE	1	6
	48	18	GEAR/BEVEL/48	71	31		91	10		2	6
FILTER COMP	48	1	GEAR/CREEP SET	34	1		92	10		5	16
FILTER/FUEL	6	10	GEAR/HELICAL/11	51	16	GRIP/MAIN	40	4		48	30
FILTER/OIL ASSY	64	37	GEAR/HELICAL/15	14	1		47	8	HOSE/OIL	64	26

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
HOSE/OIL	65 27	INSULATOR	54 10	LABEL/C/SHIFT	109 12	LABEL/W/FAN	108 2
HOSE/RADIATOR/INLET	1 12		66 4		110 12		109 2
	2 12		88 11		111 12		110 2
HOSE/RADIATOR/OUTLET	1 15		88 12	LABEL/COLUMN/LH	106 4		111 2
	2 15		88 13		107 4	LABEL/W/MUFFLER	108 5
HOSE/SUCTION	84 7		89 6	LABEL/COLUMN/RH	106 5		109 5
HOSE/03X07X800	6 12		91 2		107 5		110 5
HOSE/04X08X110	6 17		91 4	LABEL/CONTROL/PTO	106 2		111 5
HOSE/06X10X250	5 17		91 5		107 2	LABEL/W/RADIATOR	108 7
HOSE/110	5 15		92 2	LABEL/CONTROL/SUB	106 1		109 8
HOSE/14X22X90	48 29		92 4	LABEL/CONTROL/SUBCON	82 23		110 8
HOSE/205	1 18		92 5		83 24		111 8
	2 18		93 7	LABEL/CONTROL/SUBHST	107 1	LABEL/W/ROPS/E20	110 17
HOSE/290	1 19		94 8	LABEL/CREEP	34 11	LABEL/W/ROPS/E30	108 16
	2 19		94 14	LABEL/D/BATTERY	108 10	LABEL/W/ROPS/E40P	111 17
HOSE/400	10 11		94 15		109 10	LABEL/W/ROPS/E50	109 17
	11 13		95 8		110 11	LABEL/W/SHIELD	108 4
HOSE/650	5 22		95 14		111 11		109 4
HOSE/650 COMP	82 14		95 15	LABEL/D/STARTER	108 9		110 4
	83 15		96 5		109 9		111 4
HOSE/70	48 5		96 6		110 9	LABEL/W/SHIELD/PTO	108 8
HOSE,OIL 10X15X80	64 31		96 15		111 9		109 7
	65 32		97 6	LABEL/FILTER	108 14		110 6
HOUSING	33 3		97 7		109 15		111 6
HOUSING ASSY	100 5		97 18		110 15	LABEL/317	104 2
HOUSING/A/LE	70 1	INSULATOR/LEVER/SUB	40 10		111 15	LABEL/321	105 2
HOUSING/AXLE/LH	52 1		43 3	LABEL/FUEL/P	111 10	LABEL/4WD	106 6
HOUSING/AXLE/RH	52 2		81 13	LABEL/FUSE/11	108 12		107 6
HOUSING/CLUTCH	11 1		82 13		109 13	LABEL,CONTROL	106 3
HOUSING/CLUTCH ASSY	10 1		83 13		110 13		107 3
HST ASSY	22 1	INSULATOR/LH	86 7		111 13	LABEL,FUEL/D	110 10
HUB/BRAKE/LH SET	56 3	INSULATOR/RH	86 8	LABEL/FUSE/4	111 14	LAMP/FRONT/LH/C ASSY	99 1
HUB/BRAKE/RH COMP	56 4		86 9	LABEL/MAIN/A	106 7	LAMP/FRONT/RH/C ASSY	99 5
HUB/09X14X20	1 25	INSULATOR/TANK	6 16	LABEL/MAIN/B	106 8	LAMP/HEAD ASSY	98 7
	2 25	JOINT BALL M08LH	45 9	LABEL/MID	106 9	LAMP/HEAD/G ASSY	98 8
HUB/20X30X62	22 2	JOINT BALL M08RH	45 8		107 8	LAMP/NUMBERPLAT ASSY	99 44
	23 8	KEY	116 55	LABEL/SPEED/HST	107 9	LAMP,COMBI/REAR/LH	99 15
	24 5	KEY ASSY	101 13	LABEL/SPEED/STD	106 10	LAMP,COMBI/REAR/RH	99 29
	26 6	KNOB	77 4	LABEL/START	108 15	LEBER/SUBCON	82 8
HUB/25X40X40	25 4		101 17		109 16		83 9
HUB/30X46X15	24 15	LABEL/C/BATTERY	108 3		110 16	LEVER	5 2
INSULATOR	1 3		109 3		111 16		101 16
	1 8		110 3	LABEL/SWITCH/P	106 11	LEVER COMP	8 5
	2 3		111 3		107 10		9 1
	2 8	LABEL/C/DRIVE/D	110 1	LABEL/W/ETHER	108 6	LEVER/BAR/14 COMP	40 1
	6 11	LABEL/C/DRIVE/F	109 1		109 6		40 3
	7 7	LABEL/C/DRIVE/G	108 1		110 7		47 6
	7 18	LABEL/C/DRIVE/P	111 1		111 7	LEVER/HST COMP	47 10

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
LEVER/MID	44 18	MIRROR ASSY	98 1	NUT/M 8	46 7	NUT/WASHER	99 43
LEVER/PTO COMP	43 5	MUFFLER COMP	3 1		46 17		99 49
LEVER/RELEASE	115 5	NET	87 2		46 20	NUT,LH THREAD/M17	72 12
LEVER/SUB	40 8	NET/LH	86 2		47 12	NUT,LOCK	101 28
	81 10	NET/RH	86 3		56 21	NUT,LOCK/M8	101 3
LEVER/4WD	41 8	NET/WIRE COMP	1 4		67 11	NUT,RING	5 7
	42 8		2 4		68 11	NUT,RING/M28X1.0	101 11
LINING/11X30X02	81 7	NIPPLE,GREASE	56 14		77 8	NUT,SPEED/P6	86 14
LINING/11X40X03	8 7	NIPPLE,GREASE/PT1/8	15 8		78 8		87 3
	9 3		16 7		79 15	NUT,TOP LINK LOCK	85 19
LINING/17X64X05	47 15		18 3		80 9	O-RING	37 8
LINK/LOWER/LH COMP	85 1		19 3		84 24		114 6
LINK/LOWER/RH COMP	85 2	NIPPLE,GREASE/1/8	70 13		86 12		114 15
LINK/SPOOL COMP	79 21	NUT	8 10		98 5		114 21
LINK/SUPPORT COMP	79 25		9 6	NUT/M06	7 10		114 22
LINK,FUSIBLE	102 4		22 3		7 13		114 32
LINK,TOP (L) COMP	85 16		47 17	NUT/M08X1.5	114 37		114 42
LINK,TOP (R) COMP	85 17		52 8	NUT/M10	10 7		116 5
MARK,FUEL	108 11		56 8		11 7		116 6
MARK,FUEL/FR	109 11		56 10		16 4	O-RING G60	76 16
MARK,FUSE/4	108 13		61 3	NUT/M10 7T P=1.25	113 13	O-RING HS90 G50	64 12
	109 14		72 11		115 10		65 13
	110 14		81 9	NUT/M12	15 5		84 18
MARK,HST LEVER	107 7		91 12		38 5	O-RING P31	64 39
MARK,PORT A	82 21		92 12		70 8		65 40
	83 22		94 4		71 6	O-RING P6 HS90	64 14
MARK,PORT B	82 22		94 10		85 33		65 15
	83 23		95 4	NUT/M12X1.25	72 13		84 20
MAT/FLOOR	96 12		95 10	NUT/M14	70 17	O-RING 1A S50	113 5
MAT/FLOOR/LH	97 13		101 22	NUT/M16	78 14	O-RING/G100	71 2
MAT/FLOOR/RH	97 14		103 18		85 10	O-RING/G25	84 5
METAL	12 5		113 14		85 11	O-RING/G35	84 2
	14 7		114 18		103 8	O-RING/G45	114 9
METAL/CLUTCH	32 8		114 44	NUT/M20 7T	63 3	O-RING/G55	116 7
METAL/CREEP	34 2		114 45		64 3	O-RING/G60	10 19
METAL/DIFF	51 1		115 19		65 4		11 23
METAL/GEAR	62 10	NUT/M 4	99 10	NUT/M22	101 15	O-RING/P 7	79 28
METAL/INPUT	13 5	NUT/M 6	7 5	NUT/M24	85 30	O-RING/P 8	114 41
	14 4		99 25	NUT/M25	69 4	O-RING/P 9	76 20
	22 10		99 39	NUT/M5	99 22	O-RING/P10A	5 4
	23 9	NUT/M 8	18 7		99 36		37 2
METAL/PIVOT/FRONT	70 4		18 16	NUT/M8	45 10	O-RING/P12	64 38
METAL/PIVOT/REA ASSY	70 9		19 7		56 20		65 39
METAL/RELIEF	84 34		19 16		84 26		76 28
METAL/SHIFT	28 1		28 3	NUT/SM/08	80 10		79 10
METAL/SPACER	39 4		33 7	NUT/SPRING	88 3		84 32
METAL/WHEEL	53 1		45 11	NUT/WASHER	82 20		84 43
METER/HM/F/T SET	100 2		45 12		83 21		116 11

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
O-RING/P12	117 21	ORNAMENT/ISEKI	105 1	PIN	115 15	PIN,SPLIT/2 X20	18 10
O-RING/P14	29 13	ORNAMENT/SIDE/LH	104 3		116 37		18 14
	30 9		105 3		116 46		19 10
	33 2	ORNAMENT/SIDE/RH	104 4		116 47		19 14
	39 25		105 4		116 51		29 6
	76 17	ORNAMENT/STEERING	104 5	PIN ASSY	103 2		30 13
	76 26		105 5	PIN COMP	85 3		41 6
	79 12	PACKING	1 23		86 15		42 6
	81 17		2 23	PIN ASSY	38 7		44 6
	84 38		4 5	PIN STRAIGHT,A	51 8		56 24
	84 42		64 22	PIN 19X132	85 22		57 16
	116 8		65 23	PIN/KNOCK	115 12		79 20
	116 15		70 3	PIN/LOCK	86 10		79 23
	117 27		114 46	PIN/SHIFT/DIFFROCK	54 3		79 30
O-RING/P18	48 8	PACKING/RUBBER	6 6	PIN/SPRING	34 9		80 5
	48 11	PACKING,OIL PUMP	64 17	PIN/SUPPORT COMP	79 26		80 8
	48 26		65 18	PIN/TAPER/06X45	29 9	PIN,SPLIT/2 X25	61 4
	54 6		84 27		30 6	PIN,SPLIT/2.5X15	89 13
	55 12	PACKING,SIDE COVER	113 9	PIN/05X23	79 22		115 17
	62 13	PAD	18 2	PIN/06X31	82 10	PIN,SPLIT/2.5X20	47 4
	64 25		19 2		83 11	PIN,SPLIT/2.5X25	8 11
	65 26		46 5	PIN/08X19	47 2		9 7
	76 29		46 9		57 13	PIN,SPLIT/3 X20	44 13
	116 12		56 15	PIN/08X25	54 4		72 14
O-RING/P20	48 20	PANEL/BACK COMP	96 20	PIN/08X37	79 16		85 15
	48 39		97 23	PIN/12X48	85 14	PIN,SPLIT/3X30	103 14
	64 29	PANEL/CENTER	97 4	PIN/12X75	69 13	PIN,SPRING/5 X20 W	80 2
	64 35	PANEL/CENTER COMP	96 4	PIN/16X73	85 31	PIN,SPRING/5 X25 W	69 14
	65 30	PANEL/FLOOR/LH COMP	96 7	PIN/19X94	85 21	PIN,SPRING/6 X32 W	22 7
	65 36		97 8	PIN/19X94 COMP	103 3		41 2
	76 25	PANEL/FLOOR/RH COMP	96 8	PIN/20X61	34 8		44 2
	77 2		97 9	PIN/22X82	78 13	PIN,ST/ 8X14	51 9
	84 10	PANEL/INSTRUMEN ASSY	100 1	PIN,KNOCK	15 7	PIN,ST/10X22	12 10
	84 29	PANEL/REAR COMP	96 18		16 6		13 7
	84 40		97 21	PIN,LINK	38 8		14 6
O-RING/P22	64 13	PANEL/SEAT COMP	96 14		85 5		14 9
	65 14		97 17		85 20		20 6
	84 19	PEDAL/BRAKE/LH COMP	56 1		103 4		21 6
O-RING/P24	48 37	PEDAL/BRAKE/RH COMP	56 2	PIN,ROD COMP	78 10		22 6
O-RING/P28	48 3	PEDAL/CLUTCH COMP	18 1	PIN,SNAP/6	82 11		23 13
O-RING/P34	67 7		19 1		83 12		28 6
	68 7	PEDAL/HST SET	46 1	PIN,SP W 6.0X30	42 2		34 4
O-RING/P38	70 11	PEDAL/HST/REVERSE	46 6	PIN,SP.(W)/5.0X16	52 12		52 6
O-RING/P44	5 8	PIN	18 8	PIN,SPLIT/2 X15	86 19		53 3
	22 12		19 8		89 11		71 4
ORNAMENT	86 13		80 3	PIN,SPLIT/2 X20	8 4		71 37
	102 26		115 13		8 15		76 11
ORNAMENT/ISEKI	104 1		115 14		9 11	PIN,ST/10X40	39 8

DESCRIPTION	REF . NO
PIN,TAPER/8X50	56 6
PIN,YOKE A	56 22
	57 14
PINION/BEVEL/11	69 10
PIPE/BOOST COMP	48 10
PIPE/CLEANER/INLET	4 7
PIPE/CLEANER/OUTLET	4 9
PIPE/DELIVERY COMP	84 28
	84 41
PIPE/FRONT COMP	48 28
PIPE/OIL COMP	64 23
	64 28
	64 33
	65 24
	65 29
	65 34
PIPE/RETURN COMP	48 25
PIPE/SUCTION COMP	48 2
	48 7
	84 9
PIPE/TANK COMP	48 35
PIPE,BREATHER	10 10
	11 12
PISTON	79 1
	114 11
PIVOT/TRUNNION COMP	45 1
PLATE	11 8
	27 6
	52 10
	57 10
	62 11
	66 8
	81 6
	87 7
	99 13
	116 30
	117 23
PLATE COMP	45 4
	78 12
PLATE/BATTERY	7 4
PLATE/BUMPER	66 5
PLATE/DISK	55 2
	55 7
PLATE/I 25X60	39 22
PLATE/I/16X190	41 4
	42 4
	44 11
PLATE/I/16X390	44 4

DESCRIPTION	REF . NO
PLATE/I/19X50	35 14
PLATE/I/19X97	12 11
PLATE/I/22X104	38 2
PLATE/I/25X62	79 34
PLATE/I/30X50	39 26
PLATE/I/65X78	77 1
PLATE/I,13X40	101 36
PLATE/L/25X90	44 20
PLATE/LOCK/LH COMP	89 7
PLATE/LOCK/RH COMP	89 8
PLATE/PRESSURE	115 3
	115 4
PLATE/PRESSURE/LH	55 1
PLATE/PRESSURE/RH	55 6
PLATE/SEPARATE	55 3
	55 8
PLATE/SOCKET COMP	102 37
PLATE/STOP COMP	91 6
	92 6
PLATE/SWASH	116 23
PLATE/TANK	6 13
PLATE/THRUST	116 28
	116 29
PLATE/VALVE	116 26
	116 27
PLATE/Z/19X108	79 18
PLIERS/G150	112 3
PLUG	1 22
	2 22
	35 11
	79 8
	113 15
	116 42
	116 49
	116 53
PLUG/M14	117 18
PLUG/PT1/8	76 18
PLUG/SCREW/SEAL	39 9
	71 20
	71 25
	82 17
	83 17
PLUG/SEAL	79 9
	117 26
PLUG/SEAL/25	35 9
PLUG/SEAL/80	35 8
PLUG/22	79 33
PLUG/7P	102 33

DESCRIPTION	REF . NO
PLUG,DRAIN	64 20
	65 21
	84 37
PLUG,DRAIN (1/4)	10 9
	11 11
	52 4
POPPET	48 13
	114 17
	116 43
	117 19
PORTBLOCK	116 22
PUMP SET	64 9
	65 10
PUMP/FUEL ASSY	5 12
PUMP,GEAR ASSY	84 15
PUMP,GEAR ASSY	64 8
	65 9
	84 14
RADIATOR ASSY	1 1
	2 1
REFLECTOR	99 20
	99 34
RELAY/4P	102 17
RESISTANCE/1.0	5 24
RING	103 6
RING/BACKUP	76 21
	116 9
	116 13
RING/BOOT	72 3
	72 7
	72 10
RING/O	28 15
	67 5
	68 5
	79 2
	116 4
	116 14
RING/SNAP	35 2
	35 3
	35 4
	39 15
	51 15
	51 19
	52 3
	53 10
	69 18
	69 19
	71 9

DESCRIPTION	REF . NO
RING/SNAP	71 15
	71 16
	78 5
RING/SNAP/CH	23 10
	32 9
	114 43
RING/SNAP/CS	71 35
RING,BACKUP	79 3
RING,CIRCLIP	116 56
RING,SNAP	25 2
	117 17
RING,SNAP 19	67 2
RING,SNAP/10 C	29 7
	30 14
RING,SNAP/15 C	46 12
	48 16
	62 5
RING,SNAP/17 C	61 10
RING,SNAP/18 C	29 12
	30 8
	44 10
RING,SNAP/20C	23 6
	24 4
	24 20
	26 3
	27 4
	46 4
	68 2
	116 38
RING,SNAP/21 C	76 23
RING,SNAP/22 C	49 6
	54 5
	54 8
	56 13
	56 26
RING,SNAP/28 C	28 17
RING,SNAP/30 C	12 7
	50 5
	51 18
	114 26
RING,SNAP/35 C	36 10
	44 16
	53 6
	78 6
RING,SNAP/47 C	23 4
	24 18
RING,SNAP/52 C	69 8
	71 19

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
RING,SNAP/52 C	71 24	SCREW,SEMS	92 11	SEAL,OIL/48	53 12	SOCKET	100 15
	116 39		99 21	SHAFT	24 6	SPANNER/ 8X10	112 5
RIVET,BLIND/4X7.5	86 4		99 35		39 20	SPANNER/12X14	112 6
ROD	57 2	SCREWDRIVER ASSY	112 4		67 1	SPANNER/13X17	112 7
	78 9	SEAL	1 27		68 1	SPANNER/19X22	112 8
ROD COMP	56 19		2 27		71 27	SPANNER/24X27	112 9
ROD/CUTOFF	18 12		86 6		71 41	SPANNER,BOX/22	112 1
	19 12		114 3		71 42	SPOOL/DELECT	117 22
ROD/FORK/LH COMP	85 26		114 4		116 24	SPRING	57 3
ROD/M08X65 COMP	45 7		114 8		116 25		79 6
ROD/M08X70	80 6		114 20	SHAFT/BACK	27 5		79 7
ROD/RELEASE	115 7	SEAL/OIL	31 6	SHAFT/DRIVE/PTO	24 1		85 6
ROD/SUB COMP	29 4		32 6		26 1		115 9
	30 11		32 12	SHAFT/FRONT	31 3		116 35
ROD/TIE	72 4		62 4		32 3		116 44
ROD/TIE ASSY	72 1		70 6	SHAFT/PTO	36 5		117 20
ROD/08X110	57 12		70 12	SHAFT/PTO/MID	39 10	SPRING PIN (W)	117 24
ROD,CLUTCH A COMP	18 4		113 7	SHAFT/SCREW ASSY	113 1	SPRING/A	103 12
	19 4		114 2		114 7	SPRING/HC015	117 12
RUBBER,CUSHION	15 9		114 25	SHAFT/SECTOR	113 3	SPRING/HC021	48 14
	16 8		116 1	SHAFT/SECTOR ASSY	114 27	SPRING/HC042	117 5
	96 3	SEAL/OIL ASSY	71 12	SHAFT/SLOWRETURN	77 7	SPRING/HC060	28 18
	97 3	SEAL/47	35 7	SHAFT/STEERING	62 3	SPRING/HE023	55 5
SCREW	88 10	SEAL/52	71 18	SHAFT/STEERING COMP	61 9		55 10
	100 8		71 23		62 1	SPRING/HE066	46 13
	102 30	SEAL,DUST	76 24		62 15		56 11
	113 10	SEAL,OIL	64 11	SHAFT/WHEEL	53 4	SPRING/HE110	79 13
SCREW/LH COMP	85 28		65 12		71 30	SPRING/HE90	18 11
SCREW/M05X30	87 9		71 32	SHAFT,DIFF. PINION	51 4		19 11
SCREW/M4X16	99 9		84 17	SHAFT,LIFT	78 1	SPRING/HT043	54 9
SCREW/M5X12	116 40		113 8	SHIM (C)	69 5	SPRING/WASHER	81 8
SCREW/M5X30	102 35	SEAL;OIL/TC20357	13 8	SHIM D T=0.1	69 6	SPRING,CLUTCH RETURN	56 16
SCREW/M6X10	98 2		14 3	SHIM/0.1	51 13	SPRING,COIL	114 12
SCREW/M6X20	88 7		14 14	SHIM/0.2	51 12		114 13
SCREW/M6X40	77 5		23 7	SHIM/07X14X01	48 15		114 16
SCREW/RH COMP	18 5		24 17	SHIM,ADJ,SCREW SET	113 11	SPRING,PRESS/22	8 8
	19 5		26 2	SHIPPINGPLUG	116 52		9 4
	85 27	SEAL,OIL/TC30458	12 8		116 54	SPRING,PRESS/26	87 10
SCREW/S	100 7	SEAL,OIL/TC355008	12 3	SHROUD COMP	1 2	SPRING,SHIFTER	28 10
SCREW/SOCKET	116 48		12 17		2 2		29 2
	117 15	SEAL,OIL/TC356210	39 14	SLEEVE	39 13		30 3
SCREW/SP	100 17	SEAL,OIL/TC4,14247	117 6		117 8		33 4
SCREW/TAPPING	100 9		117 16	SLEEVE 35X40X17	36 8		37 4
SCREW/4X16	100 10	SEAL,OIL/TC406211	36 9	SLEEVE/DETENT	117 10		39 17
SCREW,ADJUST	114 28	SEAL,OIL/VC122204	79 32	SLEEVE/RELEASE	10 17	SPRING,TENSION	89 9
SCREW,PLUS/M4X8	101 7	SEAL,OIL/VC16244	62 6		11 21	SPRING,TENSION/53	8 1
SCREW,PLUS/M5X0.8X8	101 9	SEAL,OIL/VC35506	78 2	SLIPPER,BRAKE B	47 14		17 2
SCREW,SEMS	91 11	SEAL,OIL/21	69 7	SOCKET	100 13		17 6

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
SPRING,VALVE	5 3	TOOL,FUSE	102 25	WASHER / M6	7 6	WASHER,PL/M 5	99 37
STAY/BAR	86 20	TUBE COMP	67 4		8 3		101 8
STAY/INSULATOR	88 14		68 4		8 14		102 36
STAY/PIPE COMP	82 16	TUBE/ 6-12	74 3		9 10	WASHER,PL/M 8	1 11
	83 18		74 7		18 13		1 26
STAY/PLATE	89 15	TUBE/ 8-16	58 3		19 13		2 11
STAY/PLATE/LH COMP	89 3		58 7		86 18		2 26
STAY/PLATE/RH COMP	89 4		59 3		89 14		18 9
STAY/SHIFT/MAIN	28 7		59 7		99 27		19 9
STAY/SHIFT/PTO	37 1	TUBE/14X130	47 9		99 41		28 4
STAY/SHIFT/SUB	30 1	TUBE/14X17X90	40 5	WASHER /M12	48 34		29 5
STAY,MIRROR	98 3	TUBE/300 COMP	67 6	WASHER/M10	8 9		30 12
STEERING CAP	61 2		68 6		9 5		41 5
STEERING WHEEL ASSY	61 1	TUBE/500-12	73 3		22 4		42 5
STEERING/MANUAL ASSY	63 1		73 7		48 22		44 5
STEERING/POWER ASSY	64 1	TURNBUCKLE/A	85 9		61 5		44 12
	65 2	TURNBUCKLE/M8	18 6		76 10		46 22
STEERING/POWER SET	65 1		19 6		116 41		47 3
STOPPER COMP	103 11	TURNBUCLE COMP	85 18	WASHER/M20	46 3		56 23
STOPPER/SPRING/A	117 3	VALVE	4 2		103 13		57 15
STOPPER/SPRING/B	117 4		76 27	WASHER/SPRING/10	66 3		79 19
STUD/M12	103 17		116 34	WASHER/13X32X3	85 32		79 29
STUD/M12X28	71 3	VALVE SET	79 5	WASHER/13X50X3	94 2		80 4
STUD/M14X35	70 16	VALVE ASSY	76 19		94 19		80 7
SWITCH	101 24		114 10		95 2		81 4
SWITCH ASSY	101 14	VALVE SET	117 1		95 19		84 23
SWITCH/PUSH ASSY	101 29	VALVE/CONTROL ASSY	82 2	WASHER/18X26X02	44 9		89 10
SWITCH/PUSH SET	101 21		83 2	WASHER/20X36X02	23 5		90 9
SWITCH,HAZARD ASSY	101 26	VALVE/LAMP/12V/1.7W	100 14		24 8		98 6
SWITCH,LAMP ASSY	101 25	VALVE/RELIEF ASSY	84 39		27 3	WASHER,PL/M18	29 10
SWITCH,LIMIT ASSY	101 32	VALVE/S/A	116 45	WASHER/23X35X2	101 30		30 7
SWITCH,STARTER ASSY	101 4	VIS	5 5	WASHER/30X40X2	29 11	WASHER,PL/M22	56 12
SWITCH,STARTER SET	101 5	WASHER	8 12		30 10	WASHER,PL/M4	101 6
SWITCH,STOP	101 27		9 8	WASHER/30X46X2	49 3	WASHER,SP/M 4	99 11
TANK/FUEL COMP	6 1		24 19		50 3		101 34
TANK/OIL COMP	64 18		51 6	WASHER/36X43X23	44 15	WASHER,SP/M 5	99 24
	65 19		69 12	WASHER/6X14X3	87 4		99 38
TIRE	58 2		101 12	WASHER/6X24X2	91 7	WASHER,SP/M 6	77 6
	58 6		114 34		92 7		84 12
TIRE/24X8.50-12-4	75 2		114 35	WASHER/68X80X02	51 14		99 26
TIRE/4P 500-12	73 2		114 36	WASHER/8X12X2	6 3		99 40
	73 6		115 16	WASHER,BINDING SHAFT	40 7	WASHER,SP/M 8	1 10
TIRE/9.5-16-4	59 2	WASHER COMP	93 12		88 6		2 10
	59 6		94 9	WASHER,PL/M 4	86 5		4 14
TIRE,FRONT 6-12-4P	74 2		95 9		99 12		5 11
	74 6	WASHER / M16	78 16		101 35		11 19
TIRE,315/750-15-4	60 2		85 13	WASHER,PL/M 5	79 24		12 14
	60 6		103 10		99 23		28 5

DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO	DESCRIPTION	REF . NO
WASHER,SP/M 8	33 8	WASHER,SP/M12	103 19				
	35 16		103 21				
	45 3	WASHER,SP/M14	70 15				
	45 6	WASHER,SP/M16	53 14				
	45 13		78 15				
	46 8		85 12				
	46 21		103 9				
	47 13	WASHER,SP/M20	63 4				
	79 17		64 4				
	81 3		65 5				
	84 25	WASHER,SPRING/M8	64 16				
	86 11		65 17				
	117 14		84 22				
WASHER,SP/M10	3 6	WASHER,WIRE TENSION	5 14				
	10 6	WHEEL COMP	58 1				
	11 6		58 5				
	16 5		60 1				
	22 5		60 5				
	27 9		73 1				
	39 7		73 5				
	48 23	WHEEL/W8-16 COMP	59 1				
	52 9		59 5				
	76 9	WHEEL/12X5J COMP	74 1				
	81 16		74 5				
	81 20	WIRE	6 19				
	82 4		34 10				
	83 4		41 3				
	84 36		42 3				
	93 6		44 3				
	93 9		69 15				
	94 18	WRENCH,SOCKET/17X19	112 2				
	95 18	YOKE/CLUTCH	17 3				
	114 40	YOKE,LH	56 17				
WASHER,SP/M12	15 6	YOKE,RH	56 18				
	38 6	YORK,CLUTCH	17 7				
	48 33						
	63 7						
	64 7						
	65 8						
	66 7						
	71 5						
	71 40						
	72 15						
	76 15						
	85 36						
	93 11						
	94 5						
	95 5						