

- 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 SPC : 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.

- ⑤ Upper column : 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.

Lower column : serial number

—229 means serial number up to 229.

230— means serial number 230 and after.

- ⑥ 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.

- ⑦ COL : Color code

Color is signified with color code number for colored parts.

Please see the color list shown in the next page.

- ⑧ GRP : Parts shown in this column can be replaced by SET parts.

Example : Parts marked ① can be replaced by parts marked ②, and
③ for ④, so the rest follow in the same alphabetical
order.

- ⑨ 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 color parts.

COLOR CODE	COLOR	SPRAY TYPE CODE NUMBER	PAINTS 4K DRUM	PAINTS 16K DRUM
2 D	DYNAMIC YELLOW	1300-976-001-10	1300-976-003-00	_____
4 L	NEO BLUE	1300-985-001-10	1300-985-003-00	_____
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
8 E	SILVER MIST	1300-968-001-10	1300-968-003-00	1300-968-004-00

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 CRANK CASE COMP.

Please see Fig. No. 1-15.

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

Please see



5. Parts Order

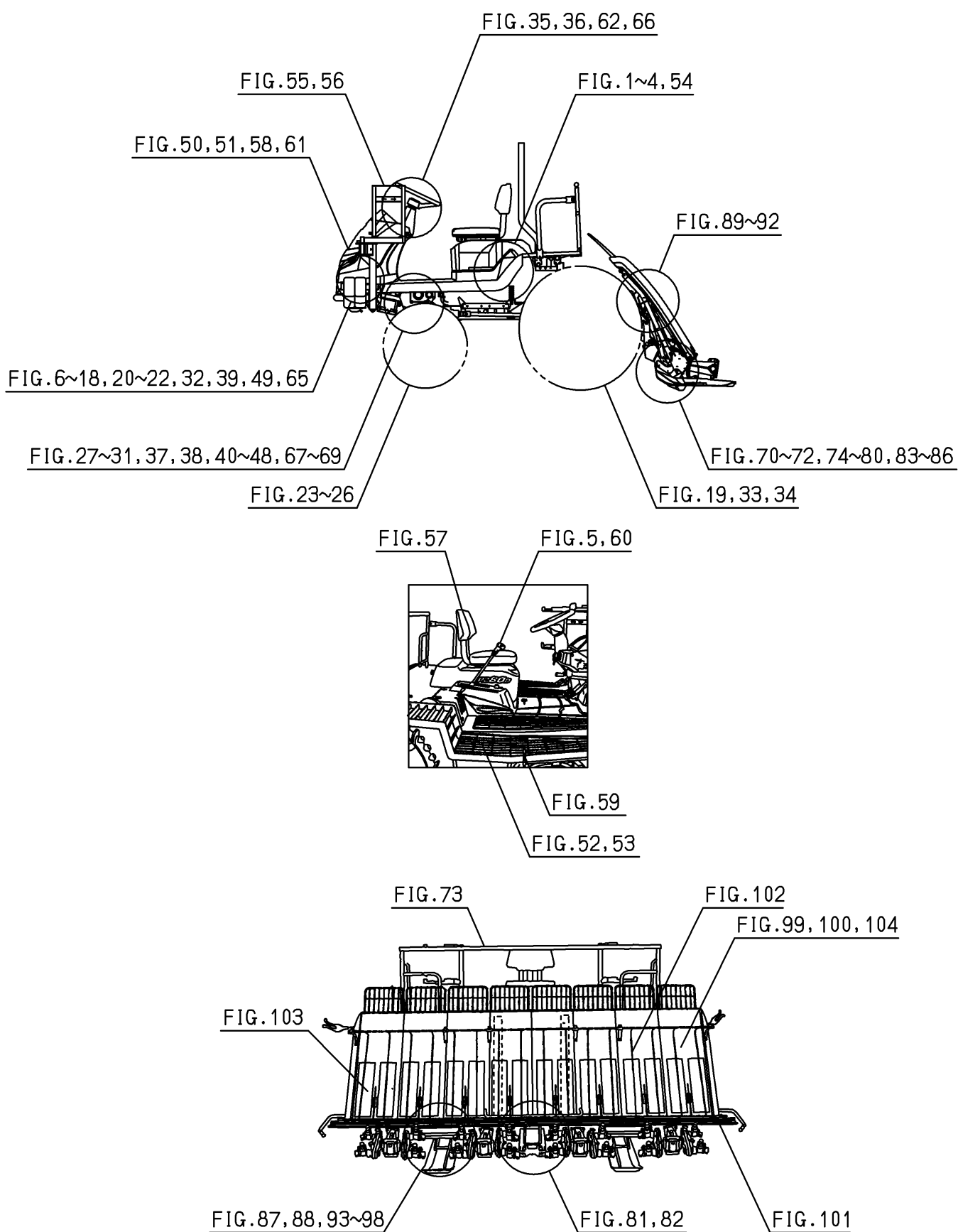
- 1) Parts numbers listed in the parts catalogue are all registered in “ISEKI on-line computer” .
- 2) When you order parts, please make sure of correct numbers.
- 3) When substitute parts is available, the part number ordered will be automatically turned to a new part number.
- 4) Please be sure to 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.

[illegible]

[illegible]

[illegible]



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WIRING DIAGRAM (1)

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WIRING DIAGRAM (3)

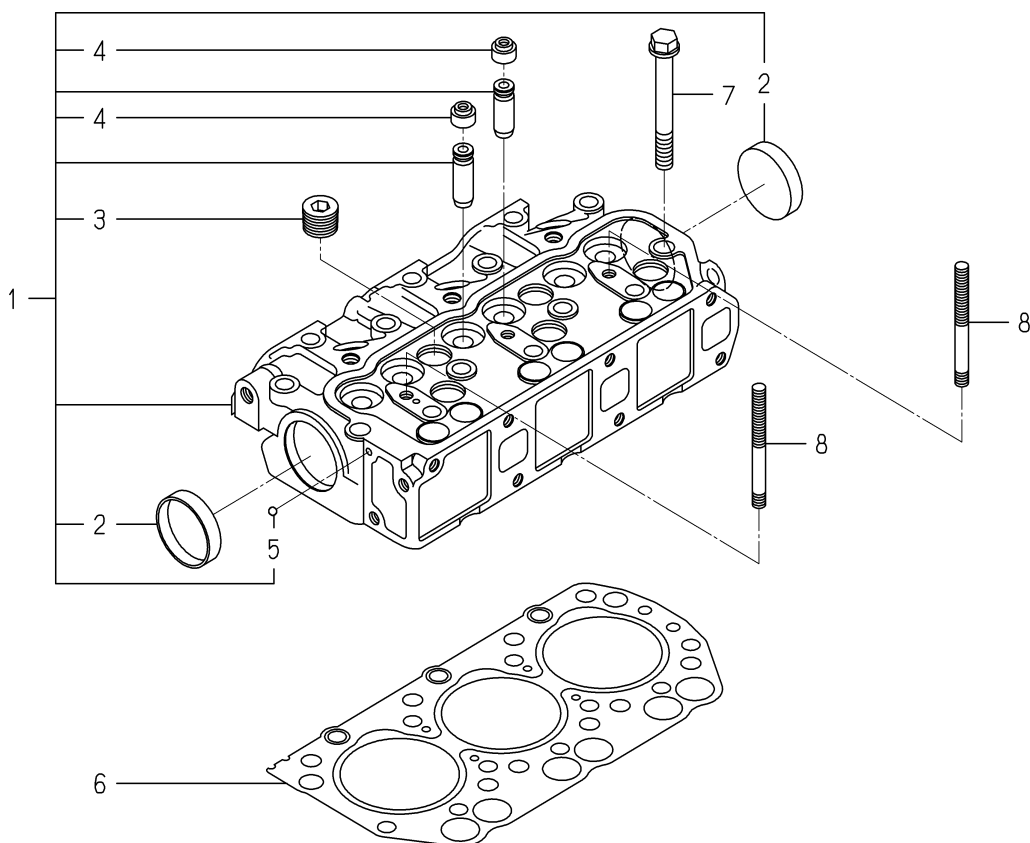
WIRING DIAGRAM (4)

WIRING DIAGRAM (5)

E N G I N E

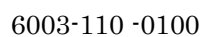
E3112UP...PZ80E12

FIG. 1 CYLINDER HEAD



6004-101I-0100,6004-101I-0200

[illegible]

[illegible]

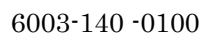
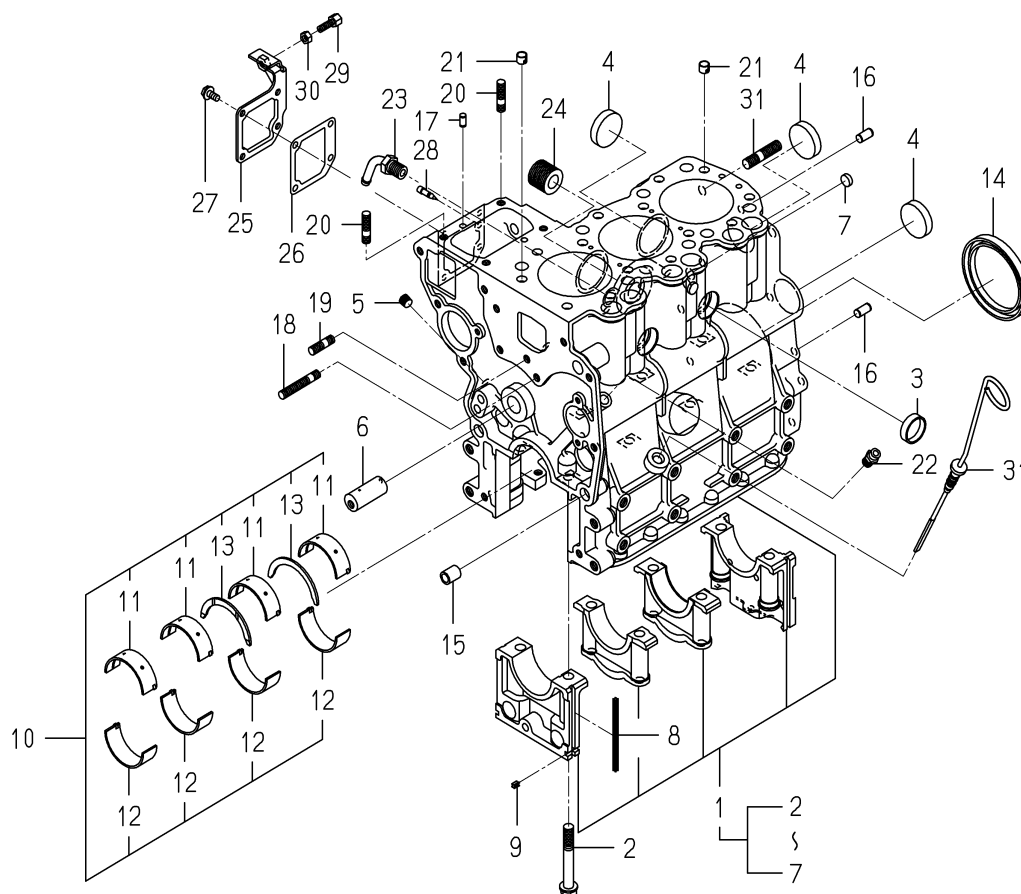
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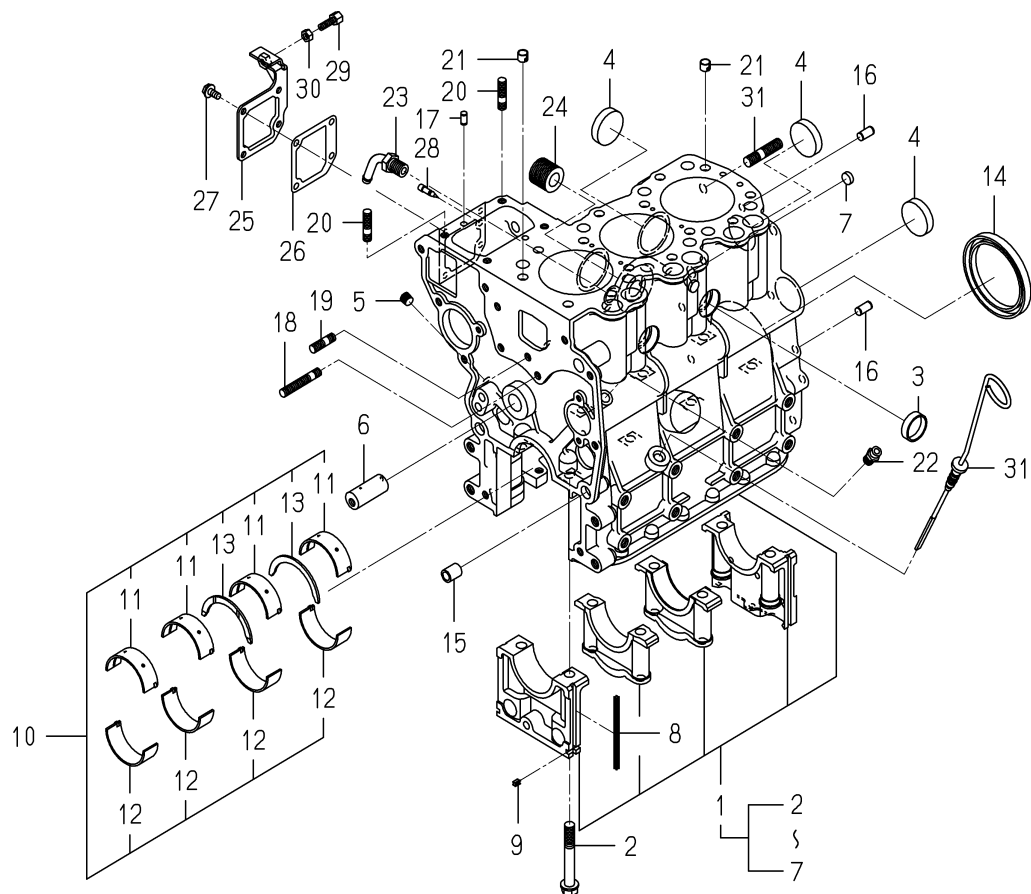
FIG. 5 CYLINDER BLOCK



6004-201Q-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6211-210-037-30	CYLINDERBLOCK ASSY	*	1					
2	6209-000-004-10	BOLT	*	8					
3	6209-610-001-10	CUP/SEALING/28	*	2					
4	6209-610-009-00	CUP/SEALING/36	*	4					
5	6509-605-019-10	PLUG	*	3					
6	6212-531-005-10	PIN/IDLEGEAR	*	1					
7	6209-610-008-00	CUP/SEALING/12	*	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	6211-511-003-00	BEARING/CRANK/UPPER	*	4					
12	6211-511-004-00	BEARING/CRANK/LOWER	*	4					
13	6211-599-001-10	BEARING, THRUST CRANK	*	2					
14	6209-625-012-00	OILSEAL	*	1					
15	6209-749-001-20	PIN/TUBE	*	2					
16	6213-129-006-00	PIN/STRAIGHT	*	2					
17	6209-740-005-00	PIN	*	2					
18	6904-110-840-00	STUD/M8X40	*	1					
19	6904-110-818-00	STUD	*	1					
20	6904-110-822-00	STUD	*	2					
21	6294-453-002-00	DOWEL	*	2					
22	6909-902-299-00	NIPPLE	*	1					
23	6213-721-001-00	PIPE, WATER DRAIN	*	1					
24	6213-319-001-00	CONNECTOR, OIL FILTER	*	1					
25	6211-291-001-10	COVER, INJ PUMP	*	1					
26	6211-292-001-20	GASKET/COVER	*	1					
27	V230-360-601-20	FLANGE BOLT	*	4					
28	6215-549-013-00	PIN	*	1					
29	6209-788-001-00	BOLT, ADJUST	*	1					
30	6909-110-406-00	NUT	*	1					

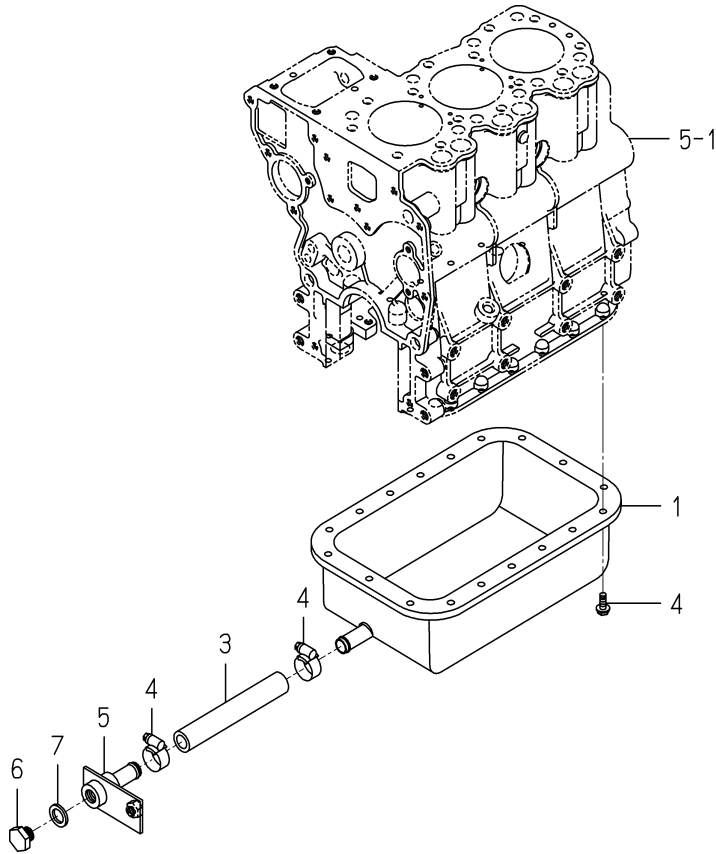
FIG. 5 CYLINDER BLOCK



6004-201Q-0100

[illegible]

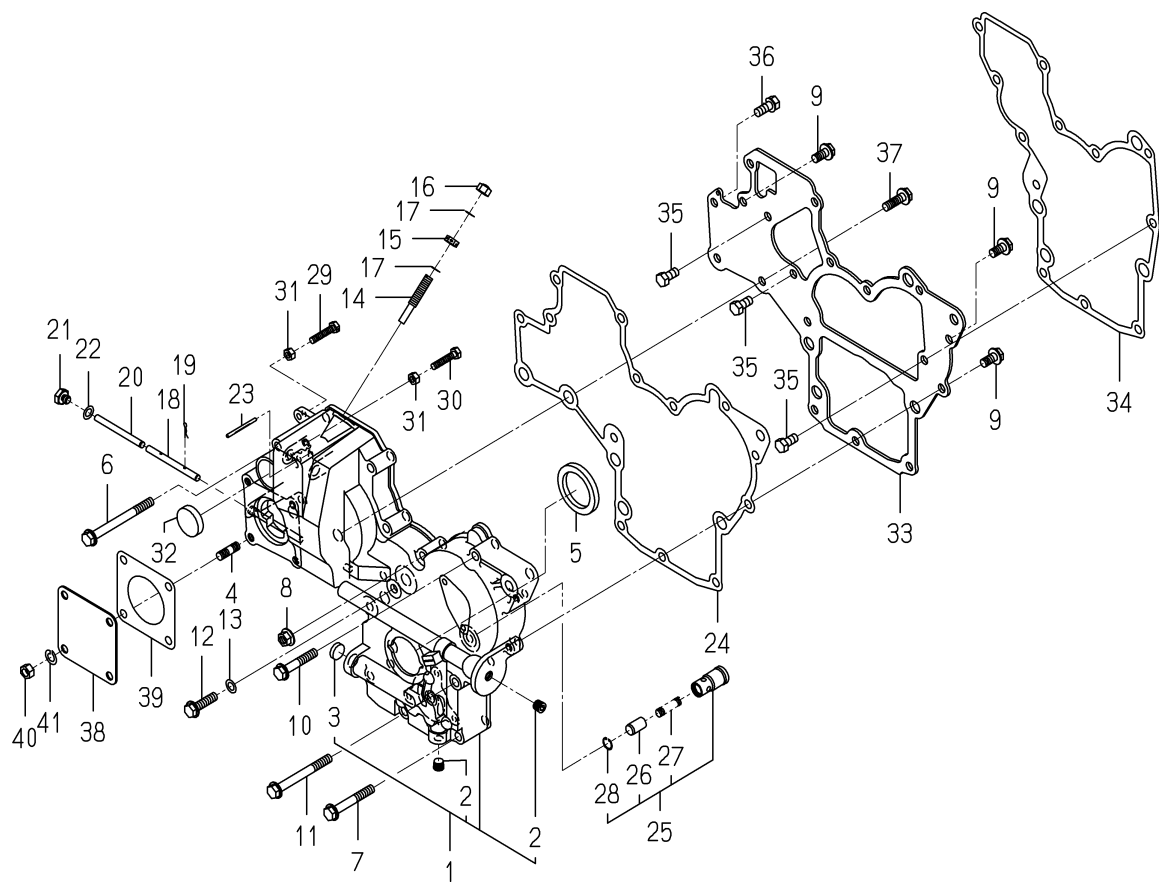
FIG. 7 OIL PAN



6004-210H-0100

[illegible]

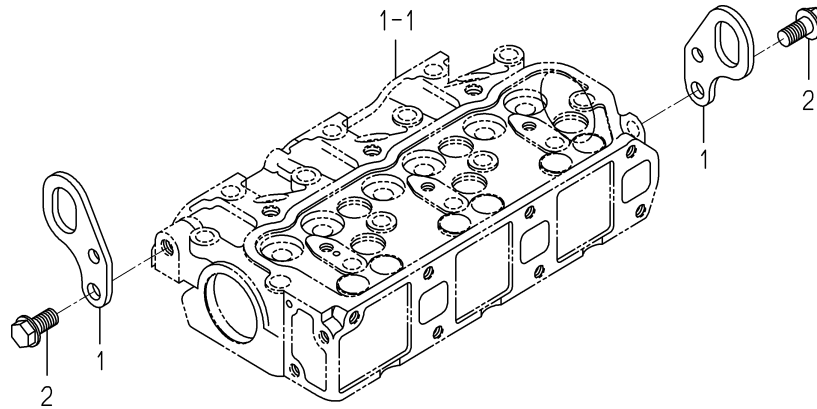
FIG. 9 TIMING GEAR CASE



6004-240X-0100,6004-240X-0200

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6211-310-025-30	GEARCASE ASSY	*	1					
2	6509-605-019-10	PLUG	*	2					
3	6209-610-002-10	CUP/SEALING/16	*	1					
4	6904-110-814-00	STUD	*	4					
5	6209-625-002-00	SEAL,OIL	*	1					
6	V231-360-808-50	FLANGEBOLT	*	1					
7	V231-360-805-50	FLANGEBOLT	*	2					
8	3817-401-001-00	NUT/M08	*	1					
9	V231-360-801-60	FLANGEBOLT	*	3					
10	V231-360-804-50	FLANGEBOLT	*	5					
11	V231-360-807-50	FLANGEBOLT	*	1					
12	V231-360-803-00	FLANGEBOLT	*	1					
13	6209-500-003-00	WASHER/08X14X01	*	1					
14	6215-546-003-10	STOPPER/FULLLOAD	*	1					
15	6209-409-001-00	NUT/M8	*	1					
16	V341-120-008-00	NUT,CAP/M 8	*	1					
17	6209-920-002-00	PACKING	*	2					
18	6215-542-004-20	PIN/ARM	*	1					
19	P117-303-003-00	PIN/SNAP	*	2					
20	6215-542-005-10	PIN	*	1					
21	6209-600-004-00	PLUG/SCREW	*	1					
22	6209-500-003-00	WASHER/08X14X01	*	1					
23	6209-740-001-00	PIN,GROOVE	*	1					
24	6211-312-003-20	GASKET/GEARCASE	*	1					
25	6213-160-002-20	VALVE/RELIEF ASSY	*	1					
26	6213-161-001-20	PISTON/VALVE/RELIEF	*	1					
27	6213-164-001-00	SPRING/RELIEF VALVE	*	1					
28	V705-140-012-00	RING,SNAP/12 C	*	1					
29	6209-050-001-00	BOLT/M6	*	1					
30	6209-050-002-00	BOLT/M6	*	1					

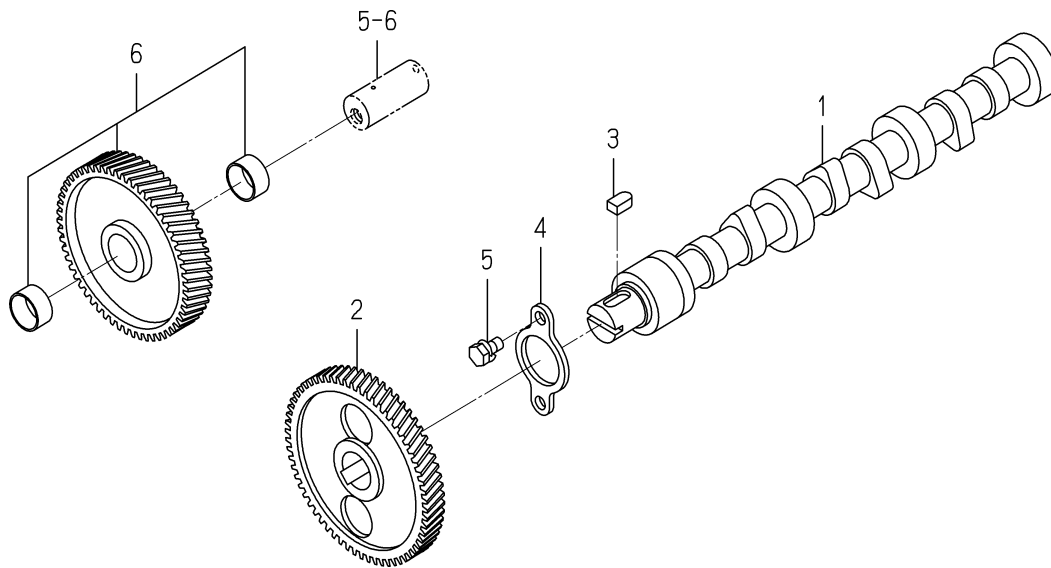
FIG. 10 HANGER



6003-290 -0100

[illegible]

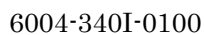
FIG. 12 CAM SHAFT

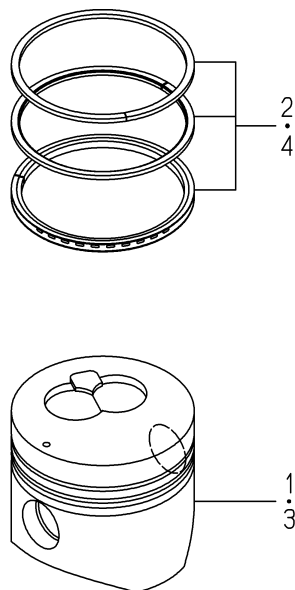


6003-310 -0100

[illegible]

FIG. 13 PISTON

[illegible]

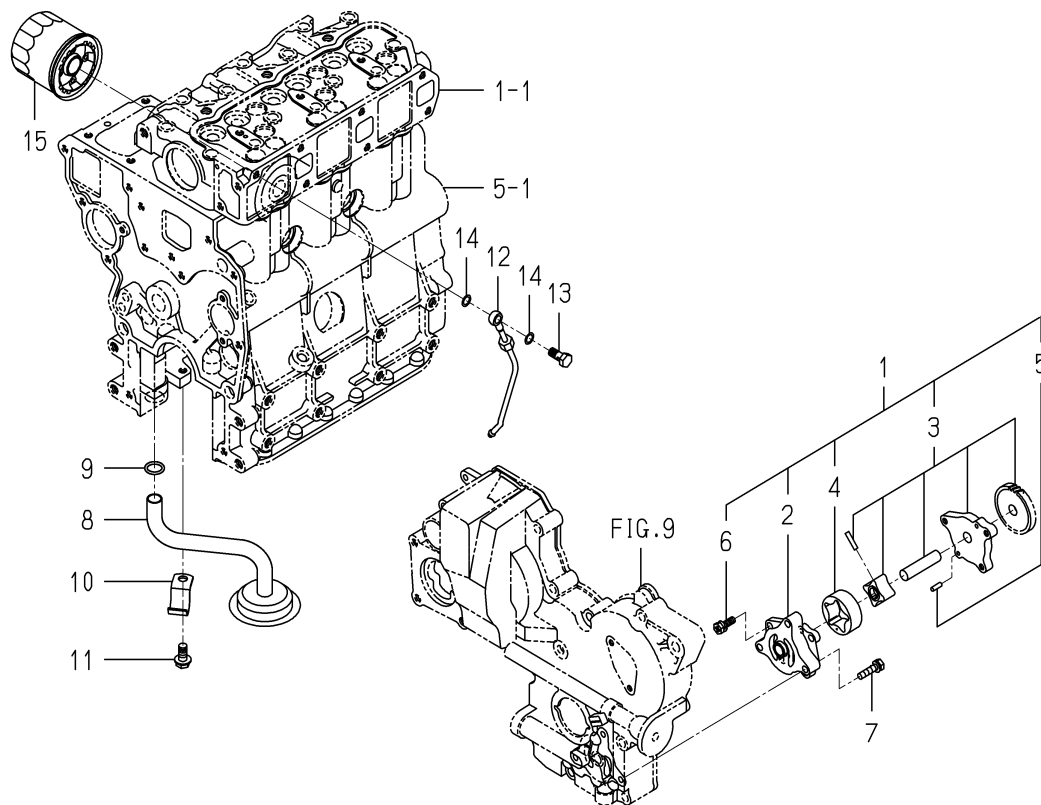
[illegible]



6004-351 -0100

[illegible]

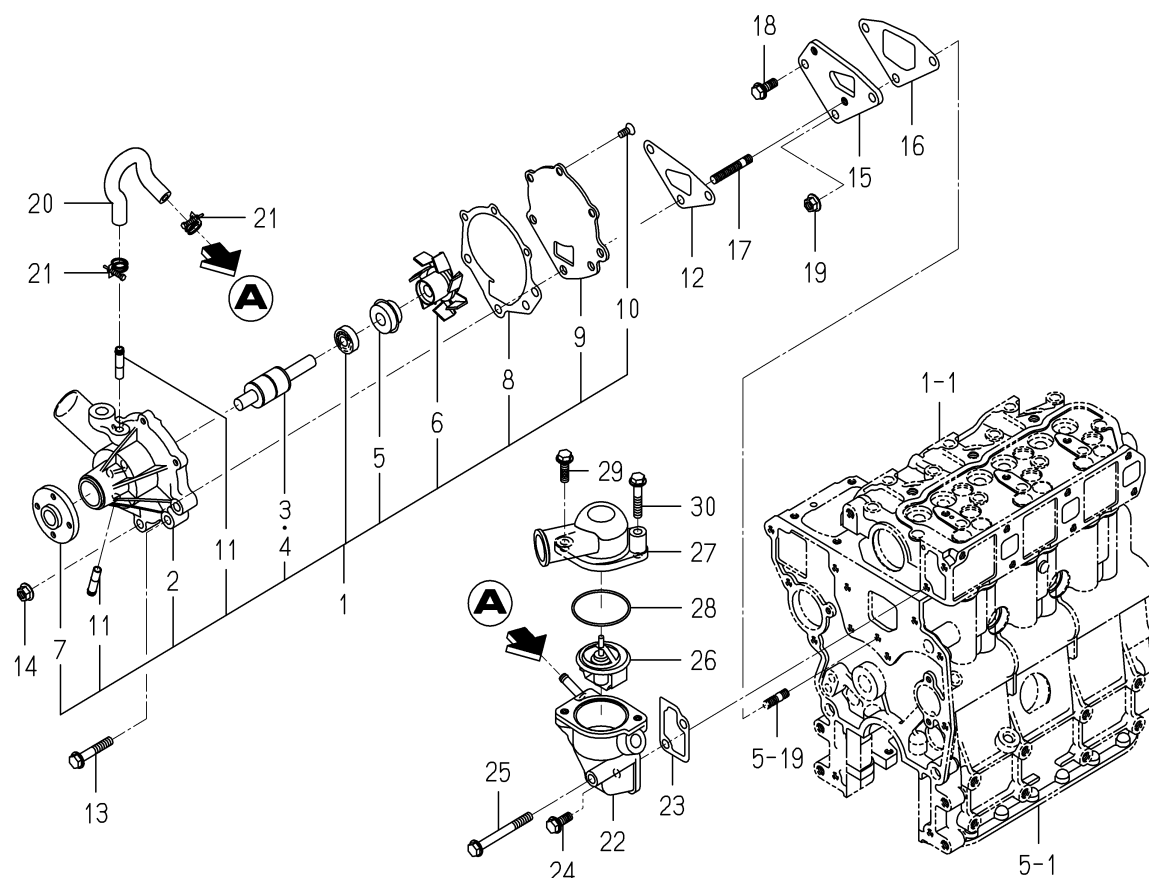
FIG. 16 OIL PUMP



6004-401A-0100

[illegible]

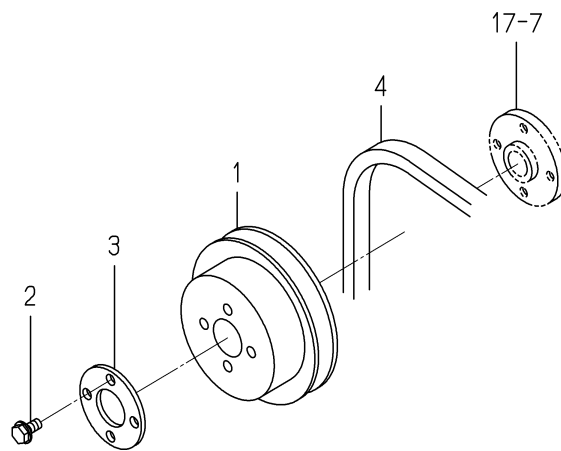
FIG. 17 WATER PUMP



6004-420F-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6213-610-005-40	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	6213-622-002-10	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	*	2					
12	6213-614-003-10	GASKET/WATER PUMP	*	1					
13	V231-360-804-50	FLANGEBOLT	*	1					
14	3817-401-001-00	NUT/M08	*	2					
15	6213-619-001-00	SPACER,PUMP.WATER	*	1					
16	6213-614-004-10	GASKET,SPACER	*	1					
17	6904-110-840-00	STUD/M8X40	*	2					
18	V231-360-802-00	FLANGEBOLT	*	1					
19	3817-401-001-00	NUT/M08	*	1					
20	6213-729-013-10	HOSE/RUBBER	*	1					
21	J061-210-015-00	CLAMP/WIRE/10-15	*	2					
22	6213-716-001-50	HOUSING/THERMOSTAT	*	1					
23	6213-743-002-10	GASKET/HOUSING	*	1					
24	V231-360-802-00	FLANGEBOLT	*	1					
25	V231-360-807-50	FLANGEBOLT	*	1					
26	6513-770-022-10	THERMOSTAT	*	1					
27	6213-711-015-00	PIPE/WATEROUTRET	*	1					
28	V723-102-005-50	O-RING	*	1					
29	V231-360-802-50	FLANGEBOLT	*	1					
30	V231-360-804-00	FLANGEBOLT	*	1					

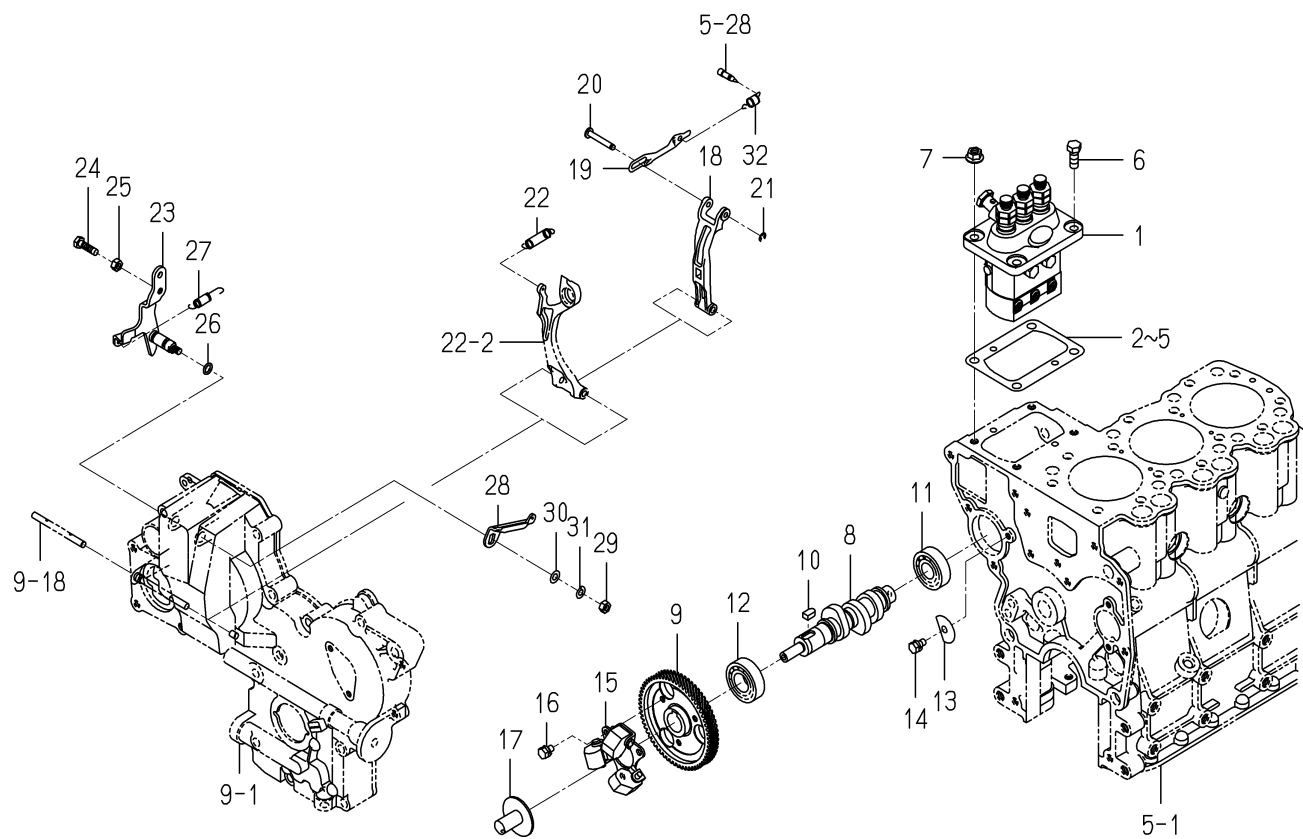
FIG. 18 COOLING FAN



6004-480Y-0100

[illegible]

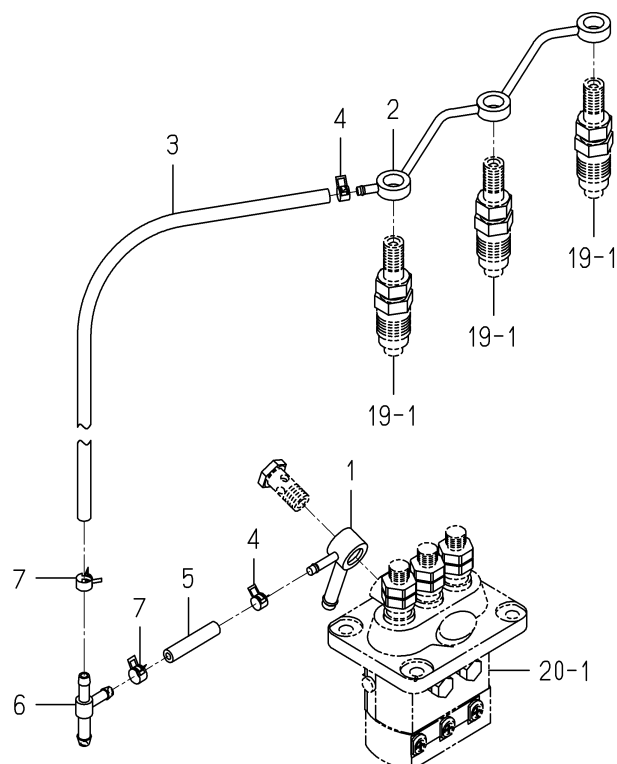
FIG. 20 INJECTION PUMP



6004-5100-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6215-600-103-10	INJECTIONPUMP ASSY	*	1					FIG 027
2	6219-752-045-00	SHIM/INJECTIONPUMP	*	1					
3	6219-752-044-00	SHIM/INJECTIONPUMP	*	1					
4	6219-752-046-00	SHIM/INJECTIONPUMP	*	1					
5	6219-752-047-00	SHIM/INJECTIONPUMP	*	1					
6	V201-360-802-00	BOLT/M8X20	*	2					
7	3817-401-001-00	NUT/M08	*	2					
8	6215-621-016-20	CAMSHAFT/INJECTION P	*	1					
9	6212-524-002-20	GEAR/INJECTIONPUMP	*	1					
10	6209-730-005-00	KEY/07X05X09	*	1					
11	V600-110-620-30	BEARING,RB/6203	*	1					
12	V600-110-600-40	BEARING,RB/6004	*	1					
13	6212-535-002-00	PLATE,THRUST INJPUMP	*	1					
14	6901-910-612-00	BOLT,SEMS/M6X12	*	1					
15	6215-520-001-00	FLYWEIGHT	*	1					
16	6209-030-043-00	BOLT/M6X10	*	3					
17	6215-526-004-00	THRUSTPIECE	*	1					
18	6215-541-001-10	ARM/FLOATING COMP	*	1					
19	6215-543-002-10	RINK/CONTROL	*	1					
20	6215-542-006-00	PIN,CONTROL	*	1					
21	V710-140-004-00	RING,SNAP/ 4 E	*	1					
22	6215-531-008-00	SPRING/GOVERNOR	*	1					
23	6215-541-012-20	LEVER(CONTROL) COMP	*	1					
24	6209-044-001-00	BOLT/M6X18	*	1					
25	6909-111-406-00	NUT	*	2					
26	V720-101-900-80	O-RING/P 8	*	1					
27	6209-580-002-10	SPRING,RETURN	*	1					
28	6215-549-007-10	ARM/CONTROL	*	1					
29	6909-110-406-00	NUT	*	1					
30	V411-260-006-00	WASHER / M6	*	1					

FIG. 21 FUEL PIPE



6004-550K-0100

[illegible]



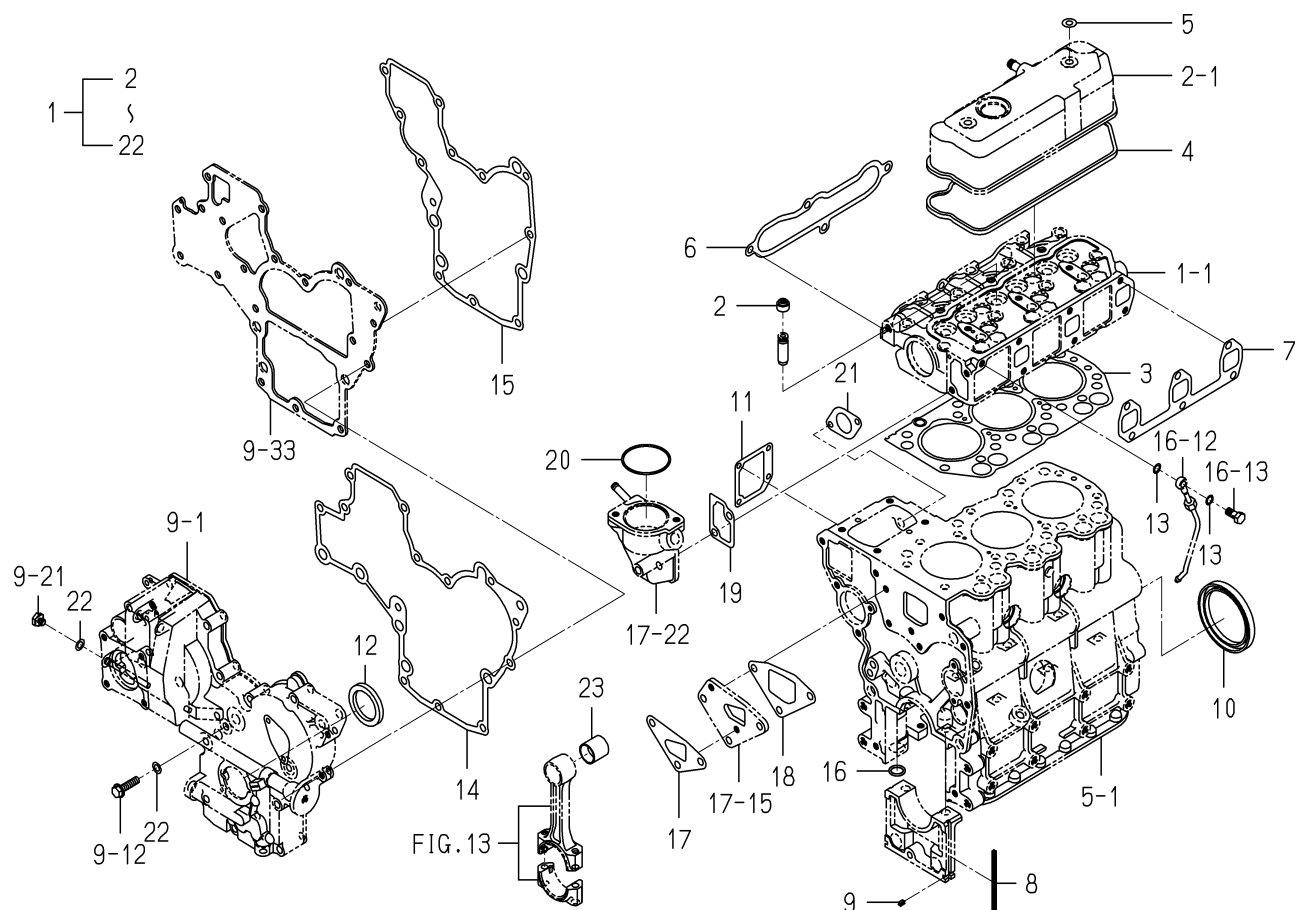
41

41

[illegible]

[illegible]

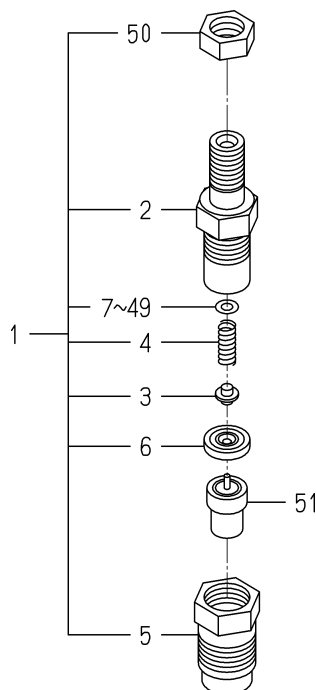
FIG. 25 REPAIR PARTS(OPTION)



6004-999G-0100

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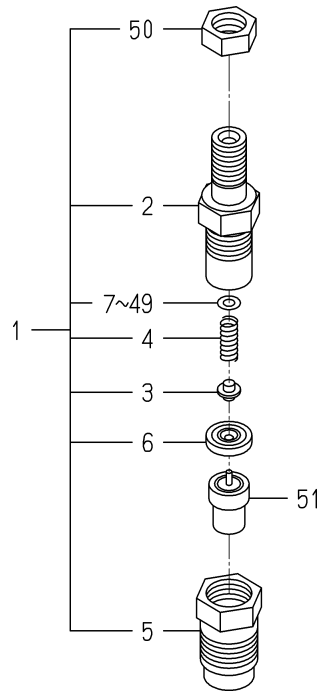
**FIG. 26 COMPONENT PARTS
FOR 6215-300-036-10 ON Fig.19**



6215-300-036-1B

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6215-330-024-10	HOLDER/NOZZLE ASSY	*	3					
2	6215-331-008-00	BODY/NOZZLE HOLDER	*	3					
3	6215-342-001-00	PIN,NOZZLE HOLDER	*	3					
4	6215-343-001-00	WASHER	*	3					
5	6215-332-013-00	NUT/NOZZLERETAINING	*	3					
6	6215-339-001-00	PIECE,DISTANCE	*	3					
7	6215-345-001-00	WASHER/0.9	*	3					
8	6215-345-002-00	WASHER/0.925	*	3					
9	6215-345-003-00	WASHER/0.95	*	3					
10	6215-345-004-00	WASHER/0.975	*	3					
11	6215-345-005-00	WASHER/1.0	*	3					
12	6215-345-006-00	WASHER/1.025	*	3					
13	6215-345-007-00	WASHER/1.05	*	3					
14	6215-345-008-00	WASHER/1.075	*	3					
15	6215-345-009-00	WASHER/1.1	*	3					
16	6215-345-010-00	WASHER/1.125	*	3					
17	6215-345-011-00	WASHER/1.15	*	3					
18	6215-345-012-00	WASHER/1.175	*	3					
19	6215-345-013-00	WASHER/1.2	*	3					
20	6215-345-014-00	WASHER/1.225	*	3					
21	6215-345-015-00	WASHER/1.25	*	3					
22	6215-345-016-00	WASHER/1.275	*	3					
23	6215-345-017-00	WASHER/1.3	*	3					
24	6215-345-018-00	WASHER/1.325	*	3					
25	6215-345-019-00	WASHER/1.35	*	3					
26	6215-345-020-00	WASHER/1.375	*	3					
27	6215-345-021-00	WASHER/1.4	*	3					
28	6215-345-022-00	WASHER/1.425	*	3					
29	6215-345-023-00	WASHER/1.45	*	3					
30	6215-345-024-00	WASHER/1.475	*	3					

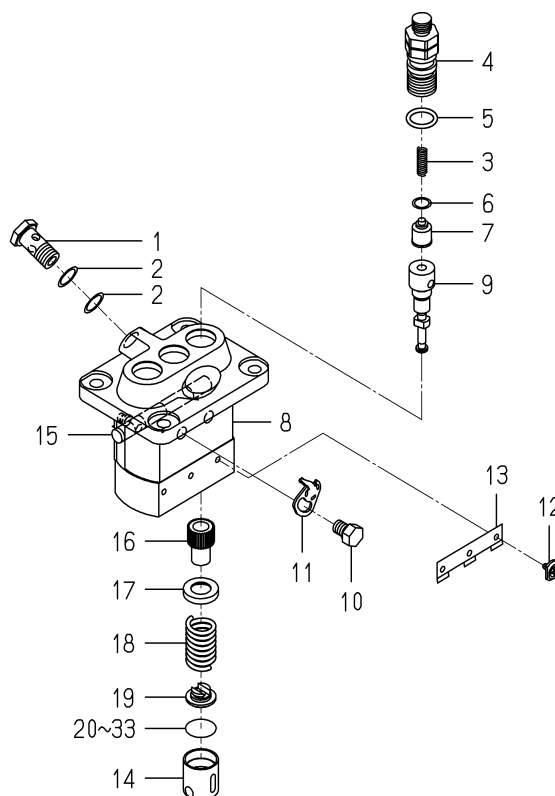
**FIG. 26 COMPONENT PARTS
FOR 6215-300-036-10 ON Fig.19**



6215-300-036-1B

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**FIG. 27 COMPONENT PARTS
FOR 6215-600-103-10 ON Fig.20**

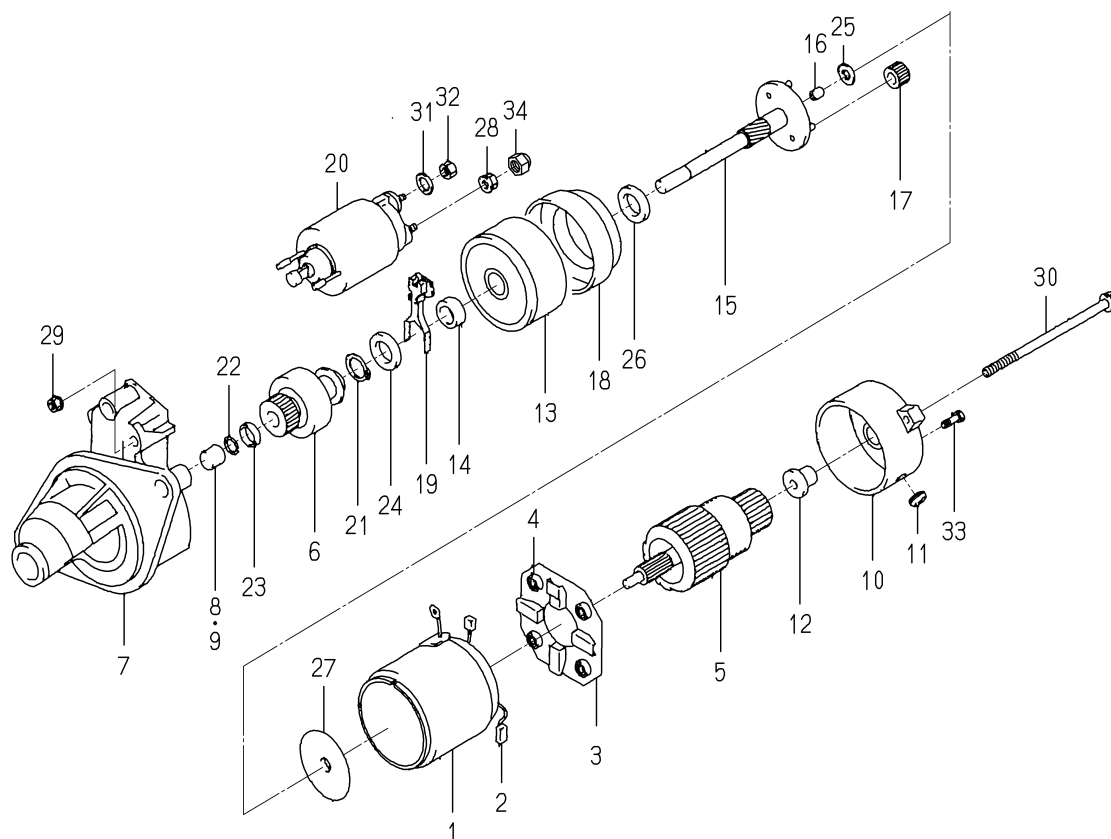


6215-600-103-1E

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
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	6215-649-019-00	ORING	*	3					
6	6215-649-002-00	GASKET/DELIVERYVALVE	*	3					
7	6215-641-006-00	VALVE ASSY	*	3					
8	6215-611-017-00	HOUSING ASSY	*	1					
9	6215-631-019-00	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/AD 0.6	*	1					
21	6215-629-004-00	PLATE/TAPPET/AD 0.7	*	1					
22	6215-629-005-00	PLATE/TAPPET/AD 0.8	*	1					
23	6215-629-006-00	PLATE/TAPPET/AD 0.9	*	1					
24	6215-629-007-00	PLATE/TAPPET/AD 1.0	*	1					
25	6215-629-008-00	PLATE/TAPPET/AD 0.2	*	1					
26	6215-629-009-00	PLATE/TAPPET/AD 0.3	*	1					
27	6215-629-010-00	PLATE/TAPPET/AD 0.4	*	1					
28	6215-629-011-00	PLATE/TAPPET/AD 0.5	*	3					
29	6215-629-012-00	PLATE/TAPPET/AD 0.25	*	1					
30	6215-629-013-00	PLATE/TAPPET/AD 0.35	*	1					

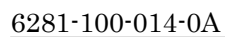
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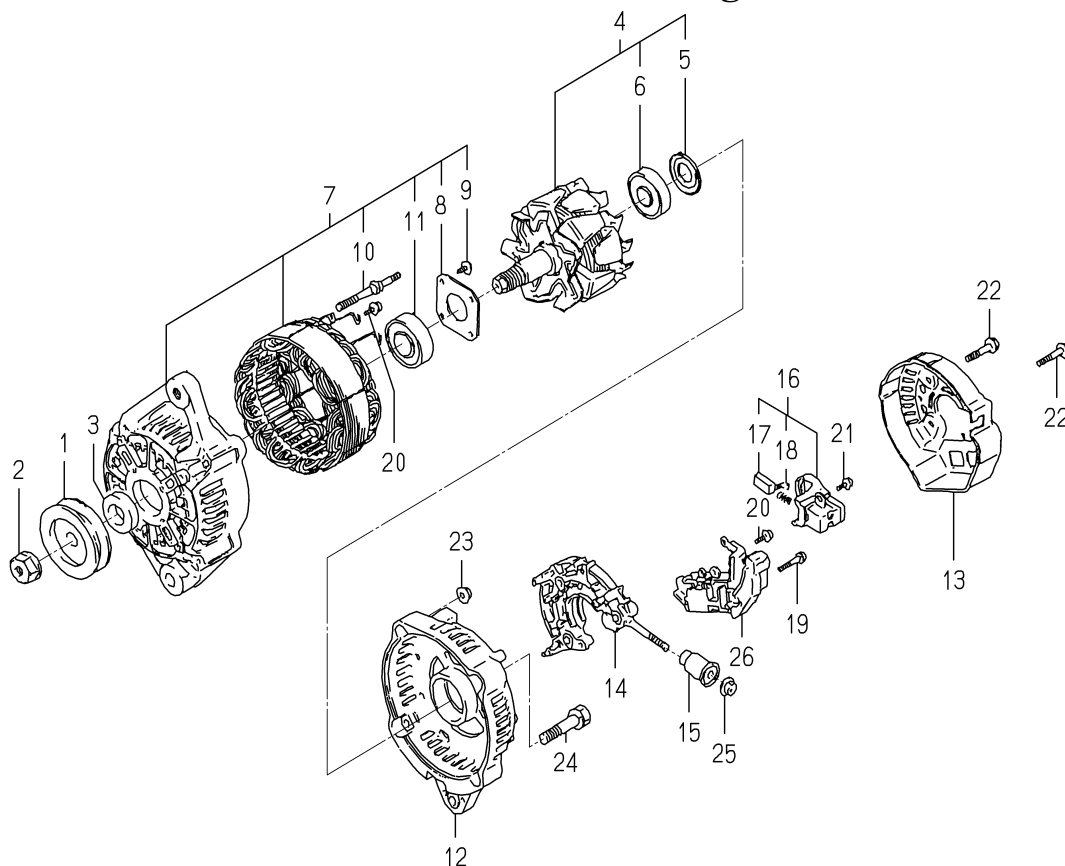
**FIG. 28 COMPONENT PARTS
FOR 6281-100-014-00 ON Fig.24**



6281-100-014-0A

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				E3112UP					
1	6281-111-009-00	YOKE/STARTER ASSY	*	1					
2	6281-119-009-00	BRUSH/STARTER	*	2					
3	6281-118-007-00	HOLDER/STARTER ASSY	*	1					
4	6281-117-003-00	SPRING/STARTERBRUSH	*	4					
5	6281-121-010-00	ARMATURE/STARTE ASSY	*	1					
6	6281-124-011-00	CLUTCH/STARTER ASSY	*	1					
7	6281-129-064-00	HOUSING/STARTER ASSY	*	1					
8	6281-129-080-00	BEARING/NEEDLE	*	1					
9	6281-129-058-00	BEARING/NEEDLE	*	1					
10	6281-115-017-00	FRAME/COMMUTATOR END	*	1					
11	6281-115-018-00	COVER	*	1					
12	6281-129-065-00	BEARING/OILLESS	*	1					
13	6281-129-066-00	BEARING/WITH SHOCKAB	*	1					
14	6281-129-067-00	BEARING/OILLESS	*	1					
15	6281-129-068-00	SHAFT/STARTER PLANET	*	1					
16	6281-129-069-00	BEARING/OILLESS	*	1					
17	6281-129-070-00	GEAR/STARTER PLANETA	*	3					
18	6281-129-071-00	GEAR/STARTERINTERNAL	*	1					
19	6281-127-003-00	LEVER/PINIONDRIVE	*	1					
20	6281-151-014-00	SWITCH/MAGNETIC ASSY	*	1					
21	6281-129-072-00	RING/SNAP	*	1					
22	6281-129-073-00	RING/SNAP	*	1					
23	6281-129-074-00	NUT/PINIONSTOP	*	1					
24	6281-129-075-00	WASHER/SK	*	1					
25	6281-129-076-00	WASHER/SK	*	1					
26	6281-129-077-00	WASHER/SK	*	1					
27	6281-129-078-00	PLATE	*	1					
28	6281-129-030-00	NUT	*	1					
29	6281-129-029-00	NUT	*	2					
30	6281-129-043-00	BOLT/THROUGH	*	2					

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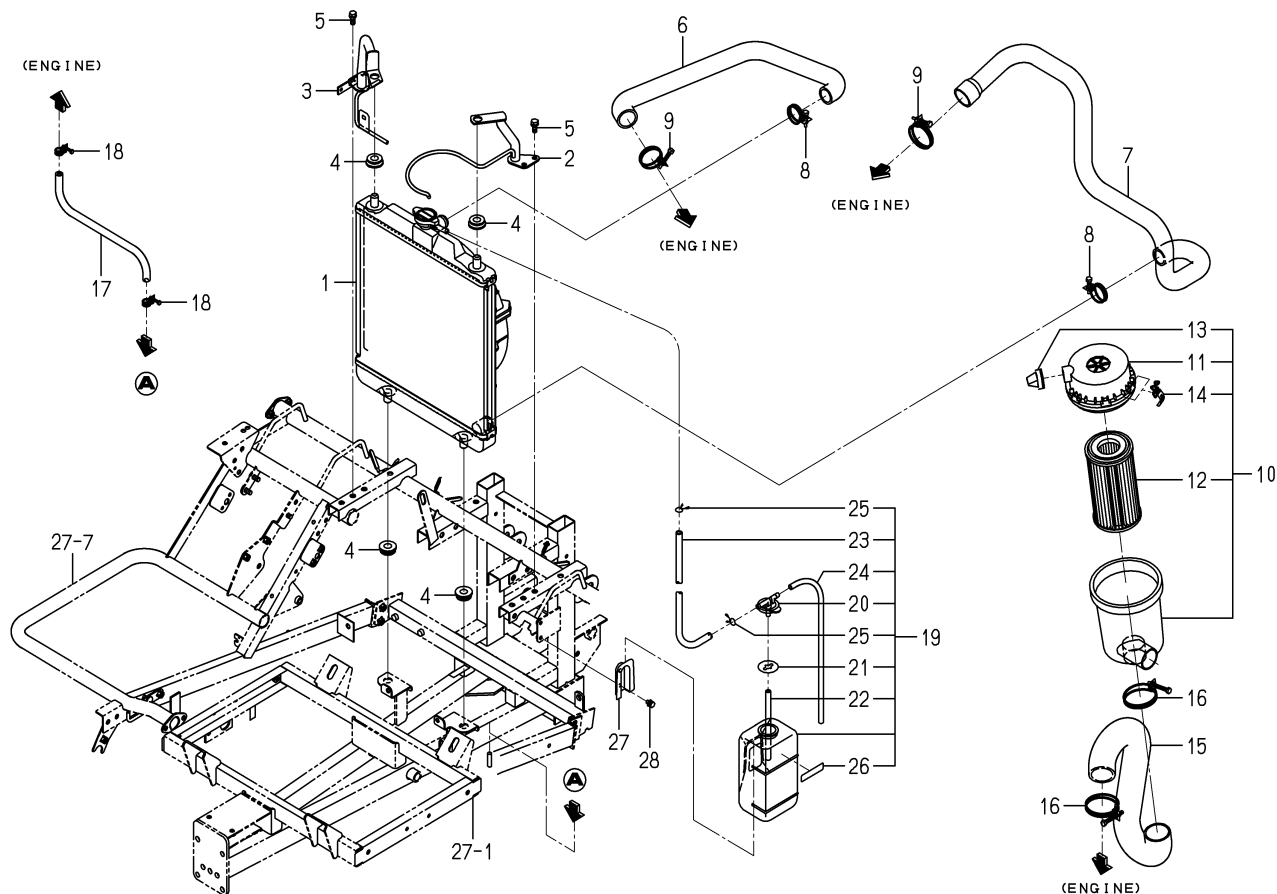
6281-200-021-0A

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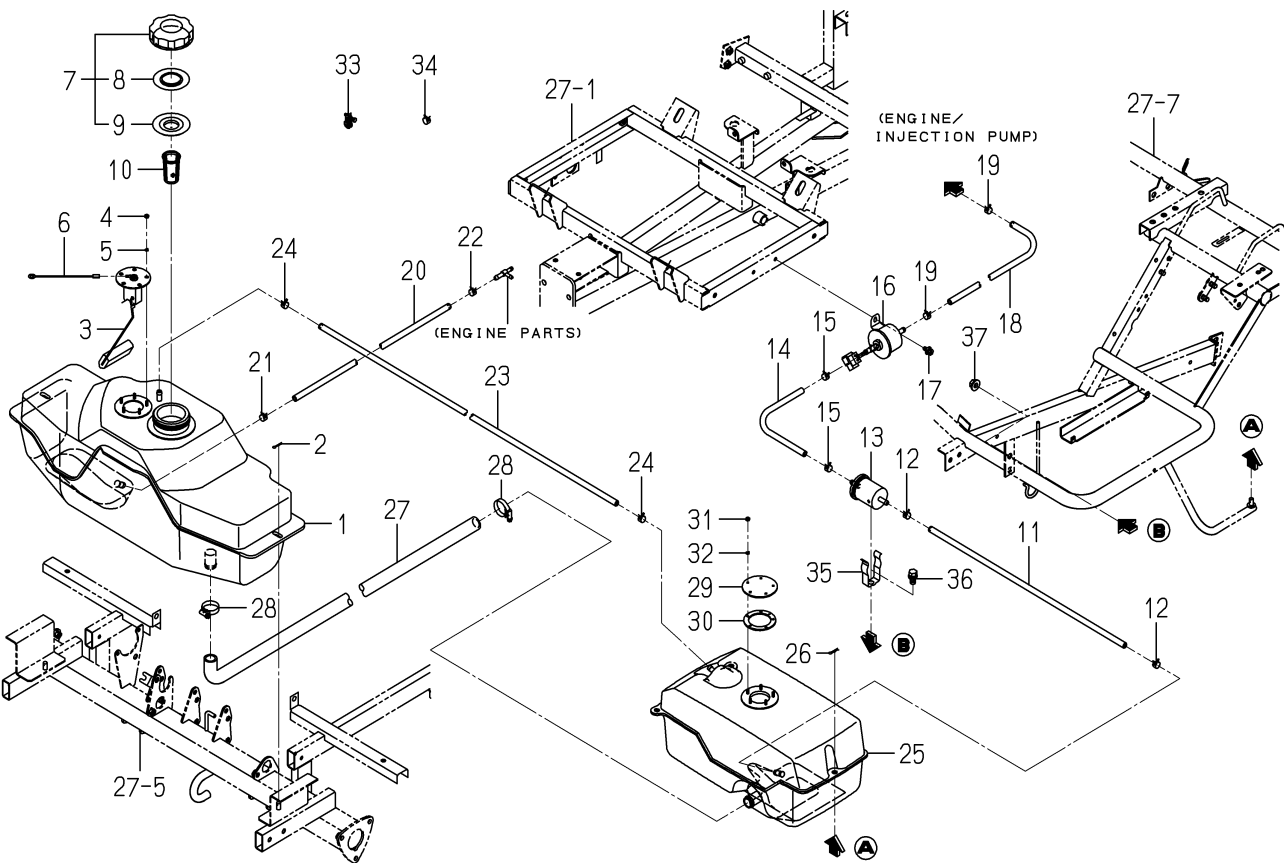
FIG. 2 ENGINE MOUNT SYSTEM



2213-102 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-102-400-00	RADIATOR ASSY	*	1					
2	2213-103-200-00	STAY/RADIATOR/L COMP	*	1					
3	2213-103-210-00	STAY/RADIATOR/R COMP	*	1					
4	1719-730-002-00	GROMMET/15X17X05	*	4					
5	V211-260-802-00	BOLT/S	*	4					
6	2213-101-004-00	HOSE/RADIATOR/UPPER	*	1					
7	2213-101-005-00	HOSE/RADIATOR/ROWER	*	1					
8	J061-230-038-00	CLAMP/WIRE/30-38	*	2					
9	J061-236-044-00	CLAMP/WIRE/36-44	*	2					
10	1728-104-210-00	CLEANER/AIR ASSY	*	1					
11	1675-104-211-00	COVER ASSY	*	1					
12	1675-104-213-00	ELEMENT ASSY	*	1					
13	1544-104-205-00	VALVE	*	1					
14	1650-104-201-00	CLIP	*	2					
15	2213-101-006-00	HOSE/AIRCLEANER	*	1					
16	J061-249-060-00	CLAMP/WIRE/49-60	*	2					
17	2213-102-005-00	HOSE/390	*	1					
18	J061-210-015-00	CLAMP/WIRE/10-15	*	2					
19	3805-301-320-00	TANK,RESERVE	*	1					
20	6221-408-008-00	CAP	*	1					
21	6221-408-009-00	PACKING	*	1					
22	6221-408-010-00	HOSE/RUBBER	*	1					
23	3805-301-321-00	HOSE/RUBBER	*	1					
24	6221-408-011-00	PIPE	*	1					
25	6221-408-013-00	CLAMP	*	2					
26	6221-408-007-00	PLATE/CAUTION	*	1					
27	6221-408-003-00	BRACKET/RESERVETANK	*	1					
28	V210-360-601-20	BOLT,SEMS	*	2					

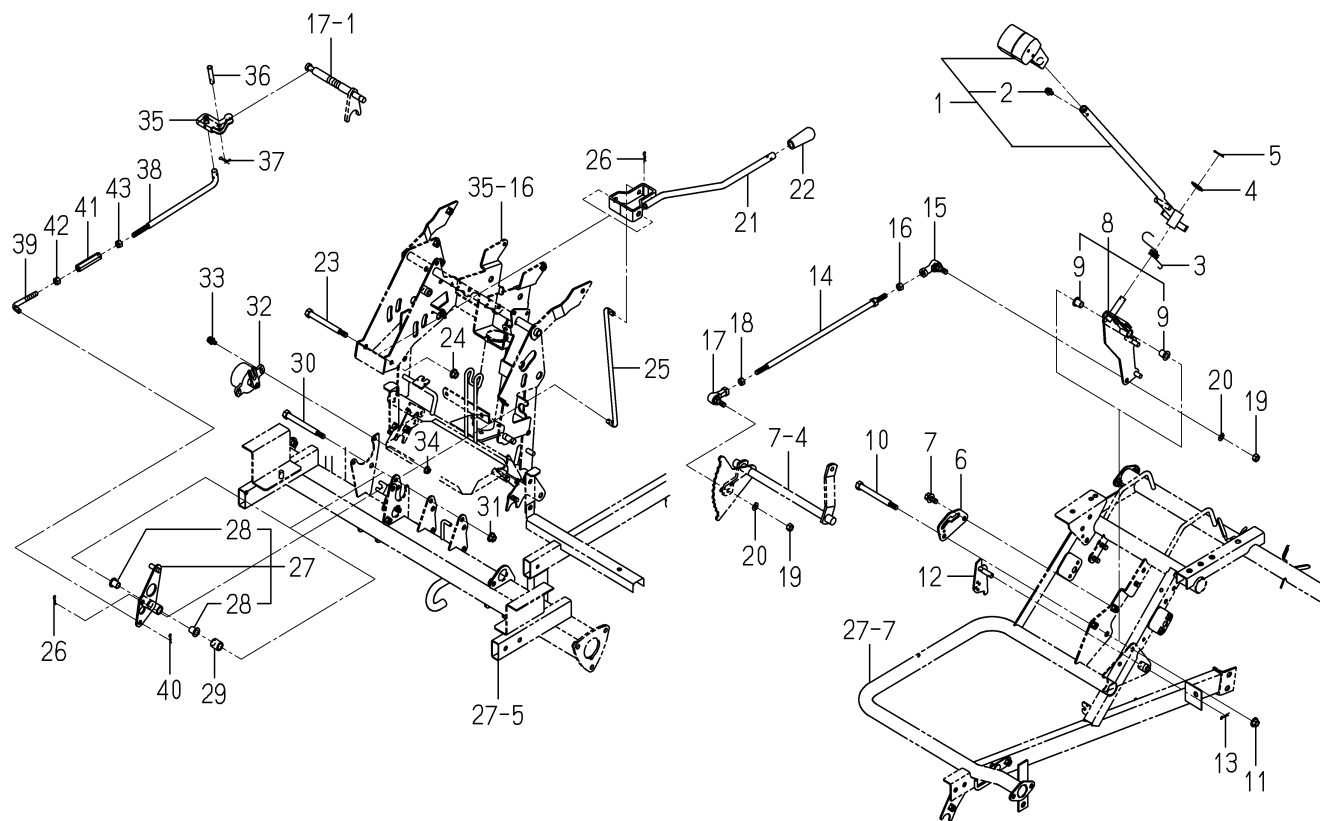
FIG. 4 FUEL TANK SYSTEM



2213-111E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-111-008-00	TANK/FUEL/PZ/8	*	1					
2	3908-170-020-00	PIN/SNAP/8	*	2					
3	2213-111-300-00	GAUGE/FUEL10-57 ASSY	*	1					
4	V301-260-004-00	NUT/M4	*	5					
5	V401-160-004-00	WASHER,SP/M 4	*	5					
6	2204-111-006-10	HARNESS/SWGND/5	*	1					
7	1729-111-280-10	CAP/TANK/NONLEA ASSY	*	1					
8	1729-111-283-00	PLATE	*	1					
9	1729-111-284-00	PACKING	*	1					
10	1729-111-006-10	FILTER/FUEL	*	1					
11	2213-111-003-00	HOSE/07X11X550	*	1					
12	J062-119-126-00	CLIP/HOSE/11.9-12.6	*	2					
13	3830-311-210-00	FILTER,FUEL	*	1					
14	2213-111-011-00	HOSE/07X11X300	*	1					
15	J062-119-126-00	CLIP/HOSE/11.9-12.6	*	2					
16	3829-311-200-00	PUMP/FUEL ASSY	*	1					
17	2144-501-011-00	BOLT/M6X16X16	*	1					
18	2213-111-009-00	HOSE/07X11X750	*	1					
19	J062-119-126-00	CLIP/HOSE/11.9-12.6	*	2					
20	2213-111-002-00	HOSE/07X11X1750	*	1					
21	J062-119-126-00	CLIP/HOSE/11.9-12.6	*	1					
22	J062-111-112-10	CLIP/HOSE/11.1-12.0	*	1					
23	2213-111-001-00	HOSE/07X11X1500	*	1					
24	J062-119-126-00	CLIP/HOSE/11.9-12.6	*	2					
25	2162-111-002-00	TANK,FUEL	*	1					
26	3908-170-020-00	PIN,SNAP/8	*	3					
27	2213-111-005-00	HOSE/JOINT/1300	*	1					
28	J061-123-035-00	CLAMP/WORM/23-35	*	2					
29	2190-111-002-00	CAP,FUEL	*	1					
30	1416-621-037-00	PACKING/RUBBER	*	1					

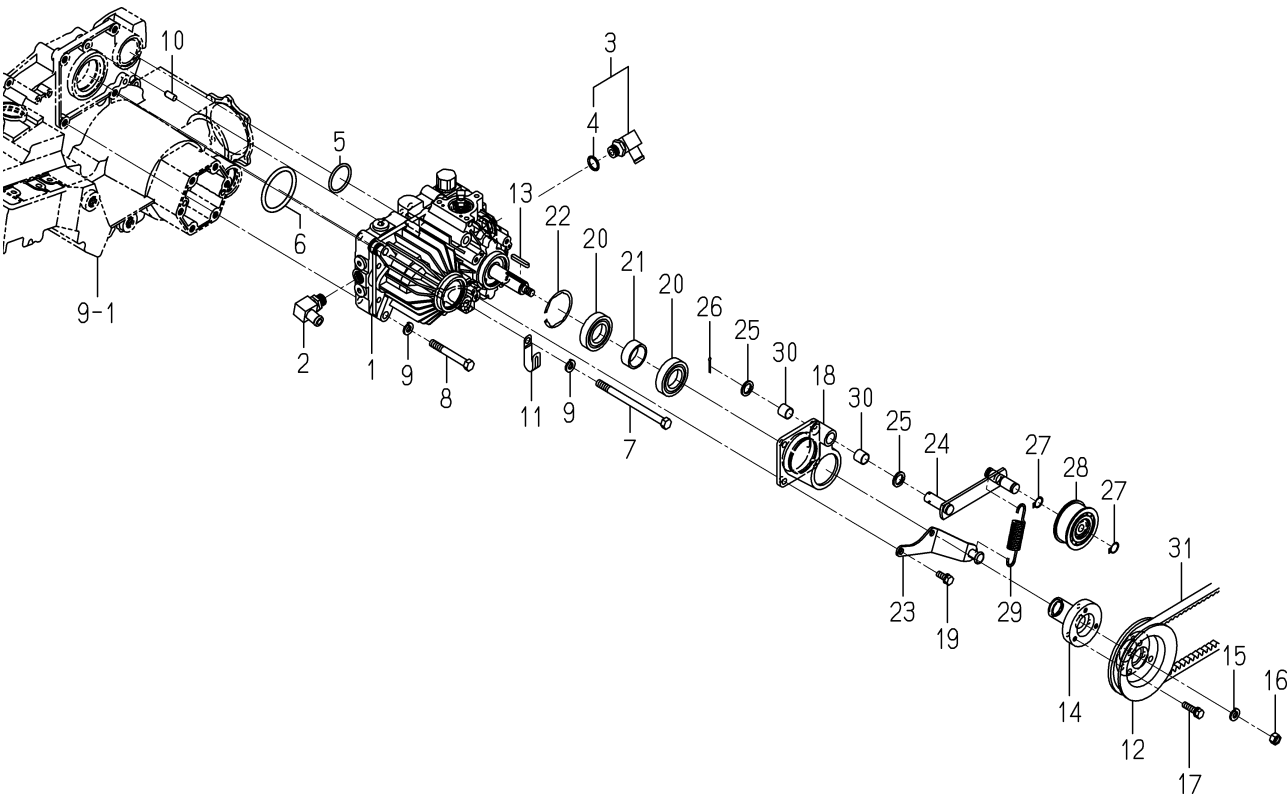
FIG. 5 LEVER (HST) SYSTEM



2213-124 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-124-210-00	REVER/HST/8E SET	*	1					
2	V120-366-001-20	SCREW	*	2					
3	2204-124-008-00	SPRING/HT025	*	1					
4	V411-260-012-00	WASHER /M12	*	1					
5	V500-162-502-00	PIN,SPLIT/2.5X20	*	1					
6	2213-124-003-00	GUIDE/HST/8E	*	1					
7	V211-360-802-00	BOLT/SP	*	2					
8	2213-124-370-00	CAM/HST	*	1					
9	1110-401-002-00	BUSH/F/10X12X15	*	2					
10	2204-331-002-00	PIN/10X108	*	1					
11	V362-260-008-00	NUT/WASHER	*	1					
12	2213-124-300-00	ARM/ACCELERATOR/8E	*	1					
13	3908-170-020-00	PIN,SNAP/8	*	1					
14	2213-132-260-00	ROD/HST/REAR COMP	*	1					
15	1560-695-021-00	JOINT BALL M08RH	*	1					
16	V304-260-008-00	NUT	*	1					
17	1560-695-022-00	JOINT BALL M08LH	*	1					
18	1560-132-007-30	NUT/M8	*	1					
19	V304-260-008-00	NUT	*	2					
20	V401-160-008-00	WASHER,SP/M 8	*	2					
21	2204-124-270-10	LEVER,CHANGE	*	1					
22	3659-215-003-00	GRIP/11X60	*	1					
23	2204-331-002-00	PIN/10X108	*	1					
24	V362-260-008-00	NUT/WASHER	*	1					
25	2204-124-004-10	ROD/CHANGE/UPPER	*	1					
26	3908-170-020-00	PIN,SNAP/8	*	2					
27	2204-124-380-00	ARM,CHANGE/COUNTER	*	1					
28	1110-401-002-00	BUSH/F/10X12X15	*	2					
29	2213-124-001-00	HUB/12X17X18	*	1					
30	2204-331-002-00	PIN/10X108	*	1					

FIG. 6 HST SYSTEM



2213-131D-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	K510-013-000-00	HST/PZ/21 ASSY	*	1			6G		FIG 113
2	3814-354-015-10	ADAPTOR(G3/8) ASSY	*	1					
3	P103-521-007-00	ELBOW/SUCTION ASSY	*	1					
4	V720-112-401-80	O-RING/P18	*	1					
5	V720-103-503-90	O-RING/P39	*	1					
6	V721-103-106-00	O-RING/G60	*	1					
7	V201-261-014-00	BOLT/M10X140	*	2					
8	V201-261-007-50	BOLT/M10X75	*	2					
9	V401-160-010-00	WASHER,SP/M10	*	4					
10	V522-100-801-80	PIN	*	2					
11	3737-172-011-00	CLAMP,HARNES	*	1					
12	2213-131-001-00	PULLEY/VB117	*	1					
13	2178-631-013-00	KEY/05X05X35	*	1					
14	2213-131-006-00	HUB/PULLEY	*	1					
15	V401-160-010-00	WASHER,SP/M10	*	1					
16	V334-260-010-00	NUT/M10	*	1					
17	V211-260-803-00	BOLT,SEMS	*	3					
18	2213-131-002-00	METAL/PULLEY/HST	*	1					
19	V211-260-802-00	BOLT/S	*	4					
20	V600-150-600-60	BEARING,RB/6006SS	*	2					
21	2213-131-009-00	COLLER/32X38X15	*	1					
22	V707-140-055-00	RING/SNAP	*	1					
23	2213-131-300-00	PLATE/TENTION COMP	*	1					
24	2213-131-200-00	ARM/TENSION COMP	*	1					
25	2144-337-007-00	WASHER	*	2					
26	V500-162-502-00	PIN,SPLIT/2.5X20	*	1					
27	V704-140-015-00	RING,SNAP/15 C	*	2					
28	3621-211-002-00	PULLEY,TENSION	*	1					
29	2188-105-004-00	SPRING/HE089	*	1					
30	3650-106-006-00	BUSH/15X17X15	*	2					

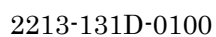
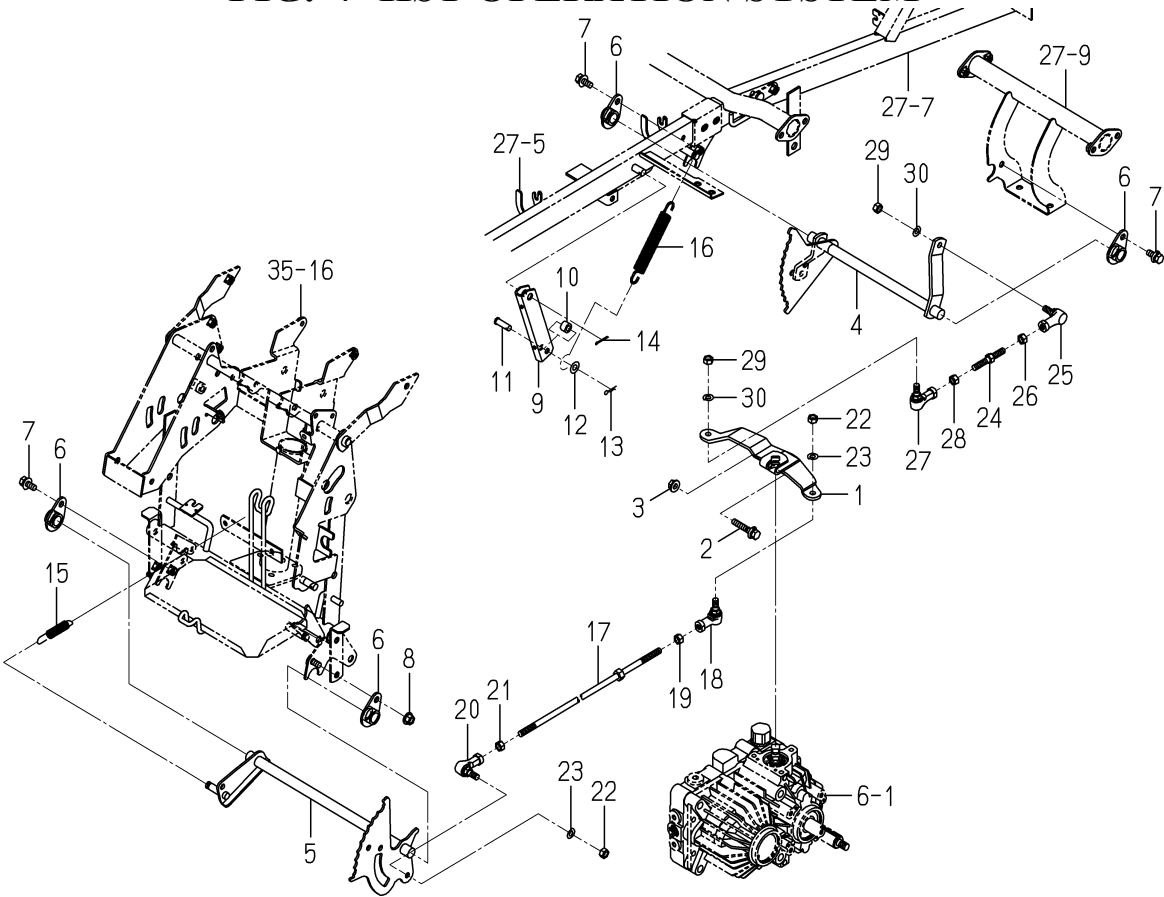
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FIG. 7 HST OPERATION SYSTEM



2213-132D-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-132-210-00	PLATE(LEVER FULCRUM/	*	1					
2	V211-360-804-50	BOLT/SP	*	1					
3	V363-260-008-00	NUT/WASHER	*	1					
4	2213-132-250-00	SHAFT/HST/8E COMP	*	1					
5	2213-132-200-00	SHAFT/HST/8 COMP	*	1					
6	2186-320-330-00	PLATE	*	4					
7	V211-360-802-00	BOLT/SP	*	3					
8	V362-260-008-00	NUT/WASHER	*	1					
9	2204-132-001-00	PLATE/U/17X34	*	1					
10	2204-132-002-10	ROLLER/08X13X10	*	1					
11	2144-337-002-00	PIN/08X25	*	1					
12	V411-260-008-00	WASHER,PL/M 8	*	1					
13	3908-170-020-00	PIN,SNAP/8	*	1					
14	V500-162-502-00	PIN,SPLIT/2.5X20	*	1					
15	2161-615-012-00	SPRING/HE071	*	1					
16	2204-132-009-10	SPRING/HE128	*	1					
17	2204-132-260-10	ROD/HST	*	1					
18	1560-695-021-00	JOINT BALL M08RH	*	1					
19	V304-260-008-00	NUT	*	1					
20	1560-695-022-00	JOINT BALL M08LH	*	1					
21	1560-132-007-30	NUT/M8	*	1					
22	V304-260-008-00	NUT	*	2					
23	V401-160-008-00	WASHER,SP/M 8	*	2					
24	2213-132-240-00	ROD/HST/8E COMP	*	1					
25	1560-695-021-00	JOINT BALL M08RH	*	1					
26	V304-260-008-00	NUT	*	1					
27	1560-695-022-00	JOINT BALL M08LH	*	1					
28	1560-132-007-30	NUT/M8	*	1					
29	V304-260-008-00	NUT	*	2					
30	V401-160-008-00	WASHER,SP/M 8	*	2					

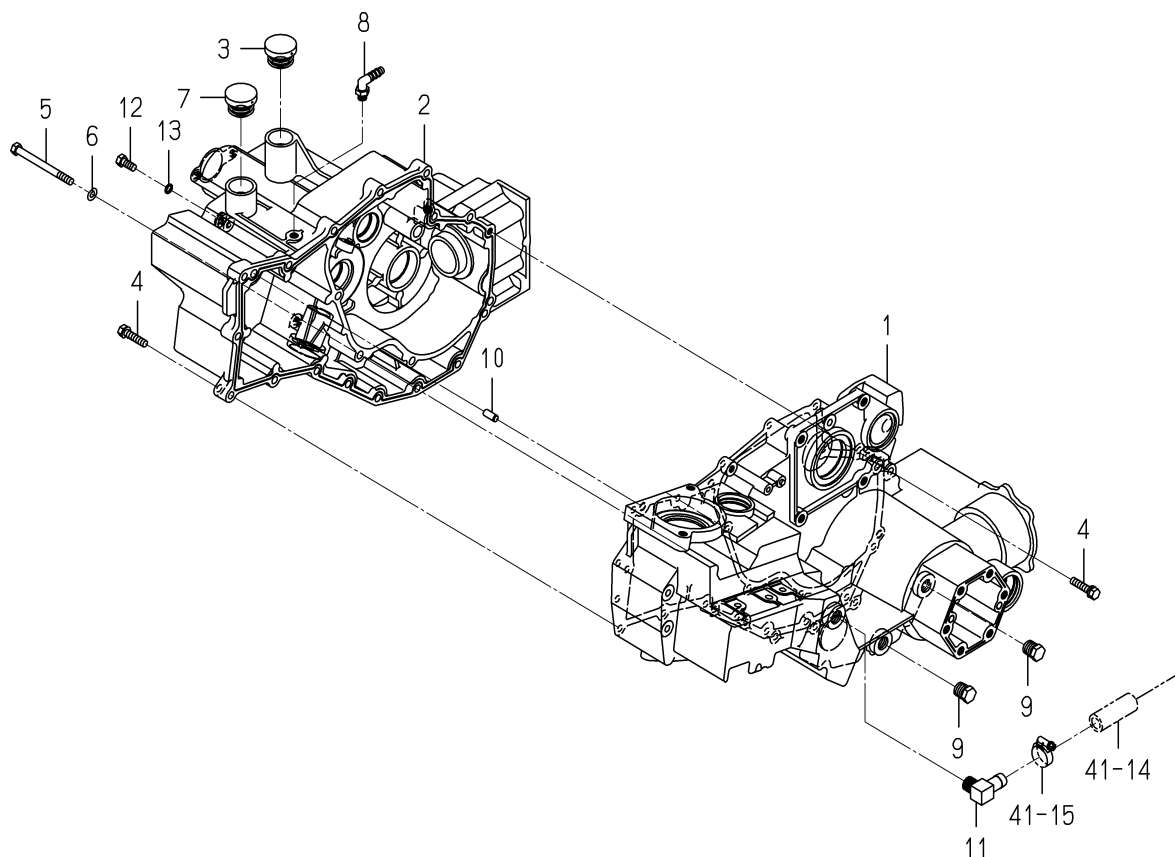
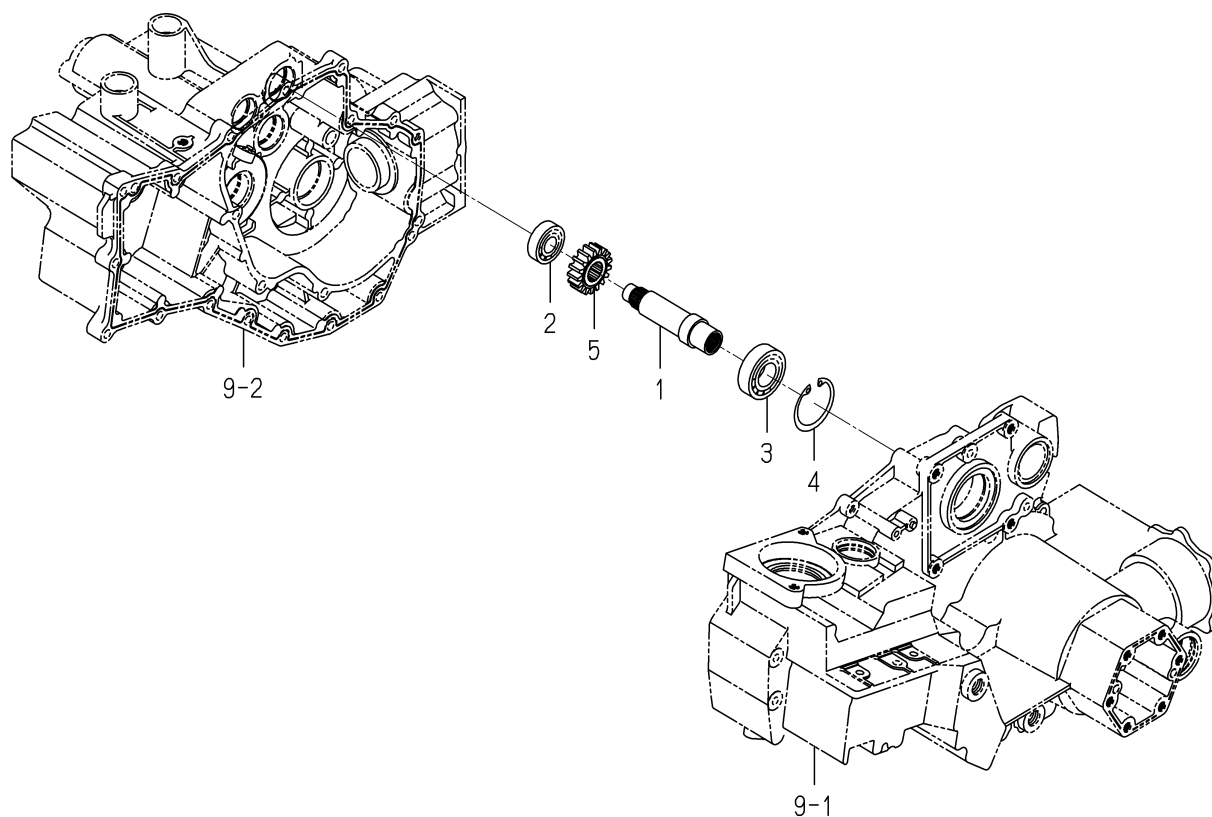
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FIG. 10 SHAFT (INPUT) SYSTEM



2213-202 -0100

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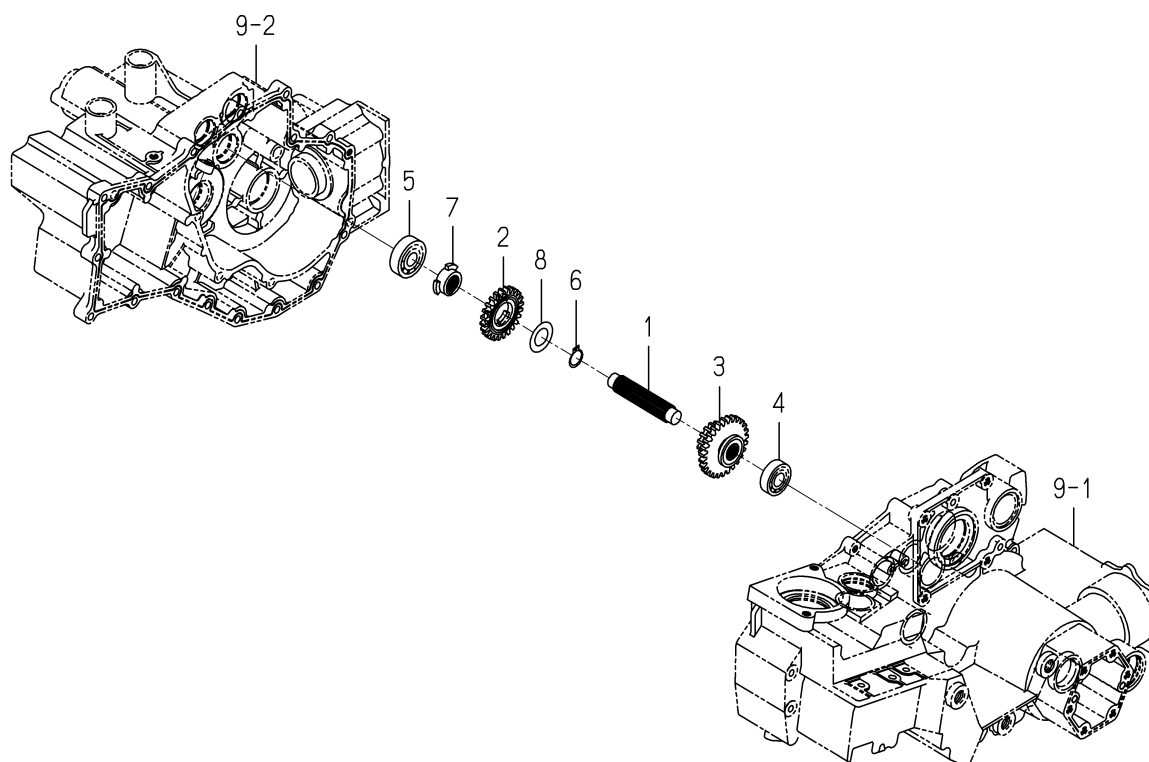
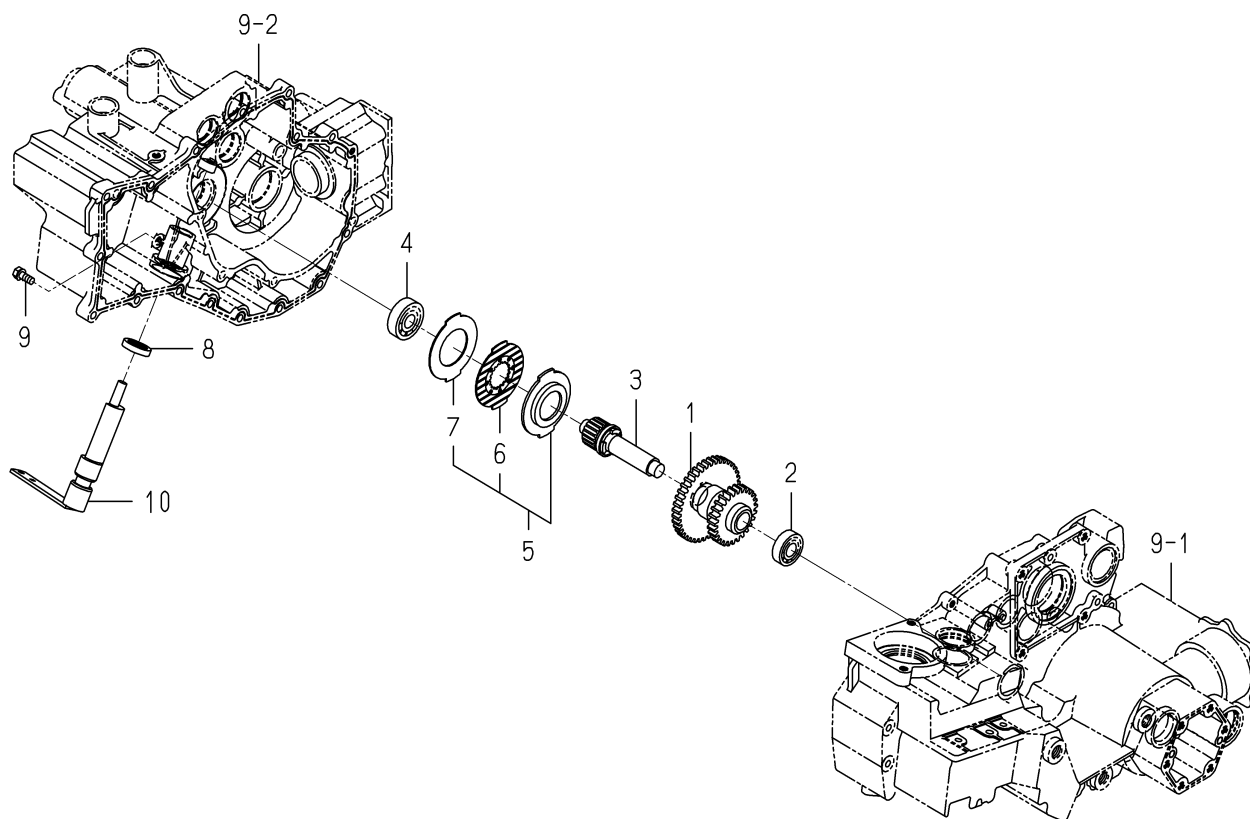
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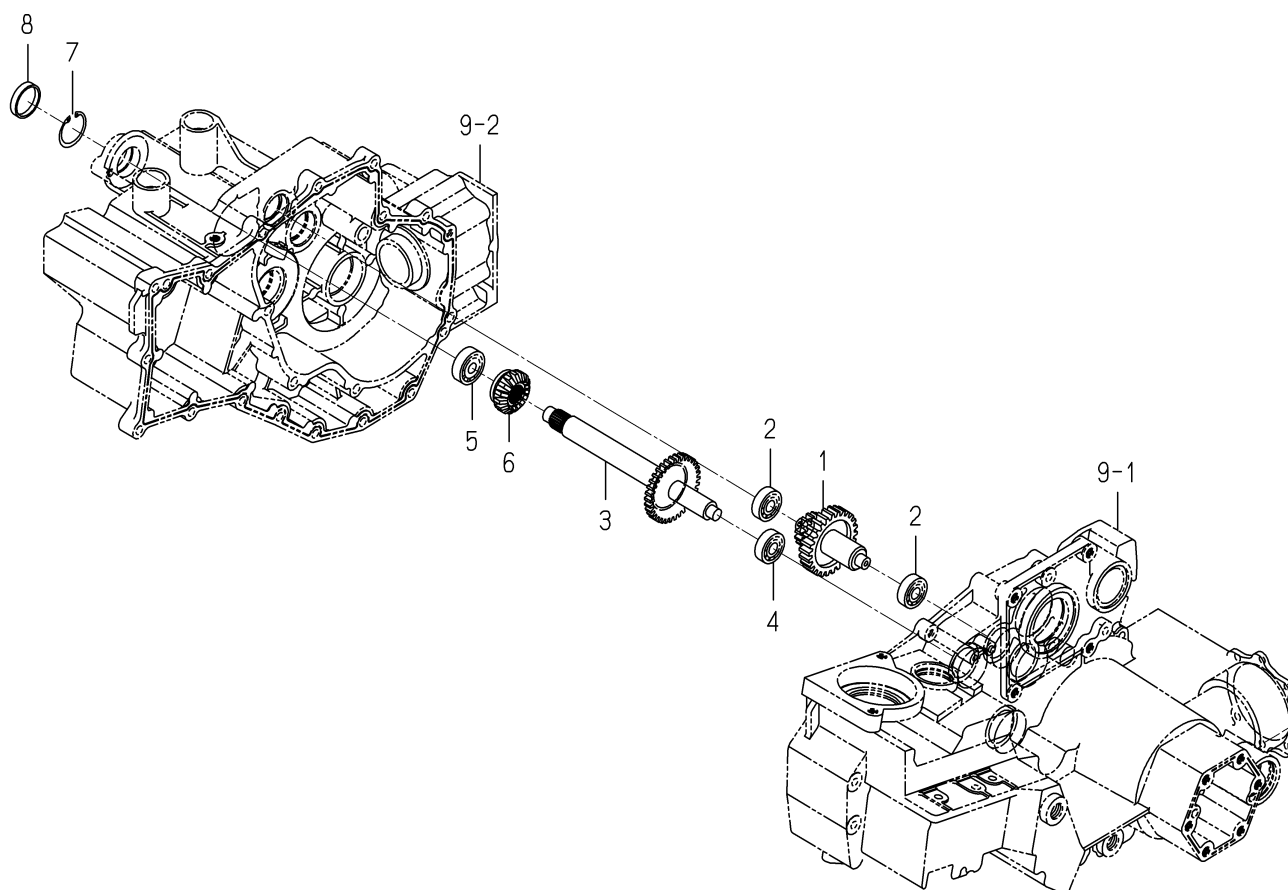
FIG. 12 SHAFT (COUNTER) SYSTEM



2204-204 -0100

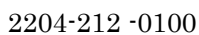
[illegible]

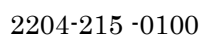
FIG. 15 SHAFT (PLANTING DRIVE) SYSTEM



2213-209D-0100

[illegible]

[illegible]

[illegible]

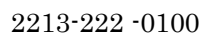
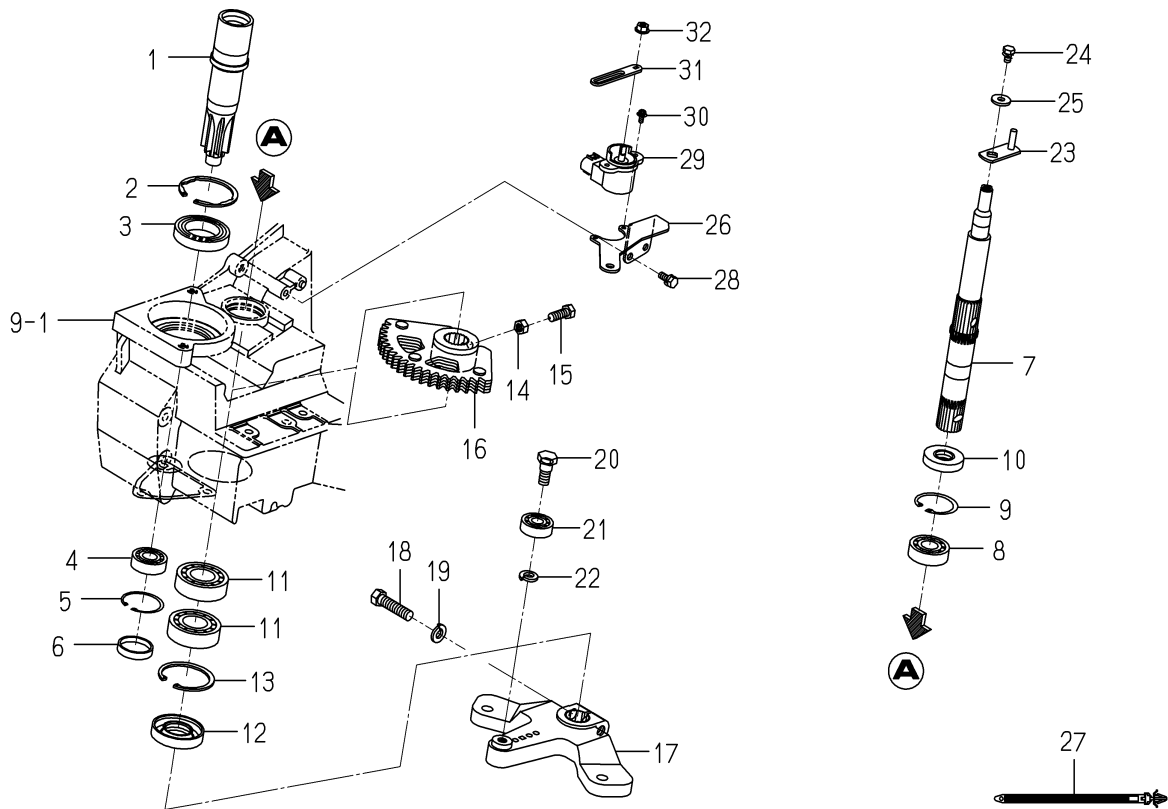


FIG. 20 CASE (STEERING) SYSTEM

2204-302G-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-302-220-10	SHAFT/STEERING/IN	*	1					
2	V707-140-055-00	RING/SNAP	*	1					
3	V600-110-690-70	BEARING	*	1					
4	V600-150-620-20	BEARING,RB/6202SS	*	1					
5	V705-140-035-00	RING,CIRCLIP	*	1					
6	3737-211-007-00	CAP/35	*	1					
7	2204-302-003-00	SHAFT/STERRING ARM	*	1					
8	V600-150-620-30	BEARING,RB/6203SS	*	1					
9	V705-140-040-00	RING,SNAP/40 C	*	1					
10	V744-117-400-80	SEAL,OIL/TC17408	*	1					
11	V600-110-620-50	BEARING,RB/6205	*	2					
12	V744-125-521-00	SEAL,OIL/TC255210	*	1					
13	V705-140-052-00	RING,SNAP/52 C	*	1					
14	V304-460-008-00	NUT/M8	*	1					
15	2204-302-008-00	BOLT(M8X25/9T)	*	1					
16	2204-302-200-10	GEAR,STERRING ARM	*	1					
17	2204-302-061-20	ARM,PITMAN/6HG	*	1					
18	V201-461-004-50	BOLT/M10X45	*	1					
19	V401-160-010-00	WASHER,SP/M10	*	1					
20	2186-302-003-00	BOLT/M10X24	*	1					
21	V600-150-620-10	BEARING,RB/6201SS	*	1					
22	V401-160-010-00	WASHER,SP/M10	*	1					
23	2204-302-210-00	ARM,STERRING SHAFT	*	1					
24	V210-260-601-00	BOLT/S M6X10	*	1					
25	4141-205-002-00	WASHER/07X19X02	*	1					
26	2204-302-006-00	BRACKET	*	1					
27	2204-537-002-00	BAND	*	1					
28	V210-260-601-60	BOLT/S	*	2					
29	1729-662-340-00	SENSOR/ANGLE/110/R	*	1					
30	V120-364-001-00	SCREW/SP	*	2					

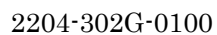
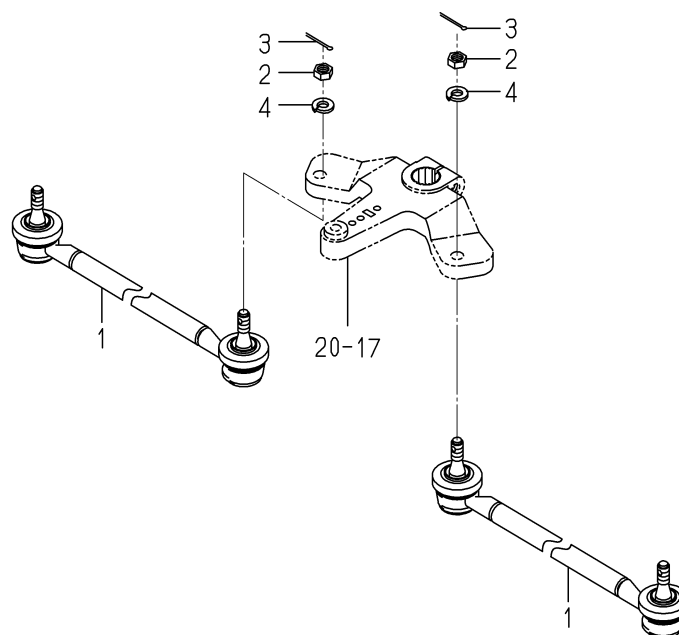
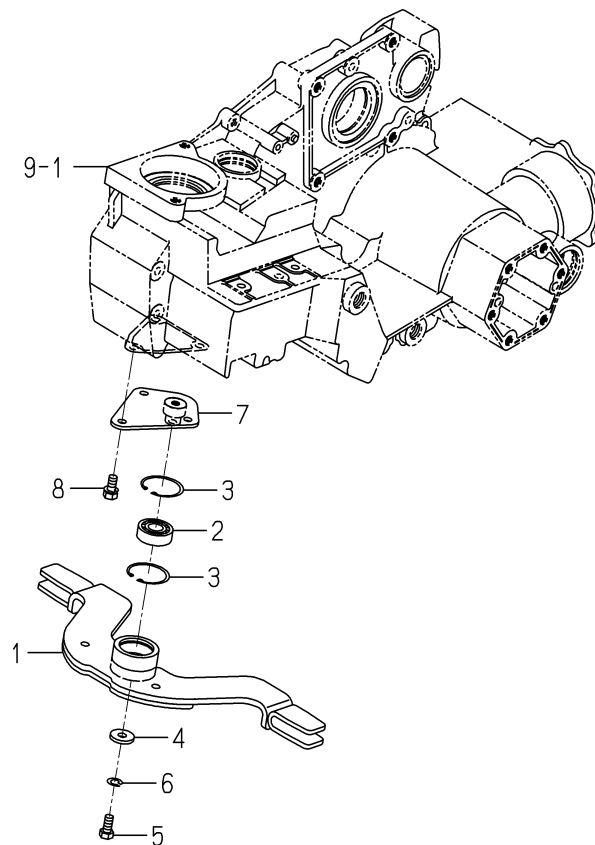


FIG. 21 DRAG ROD SYSTEM



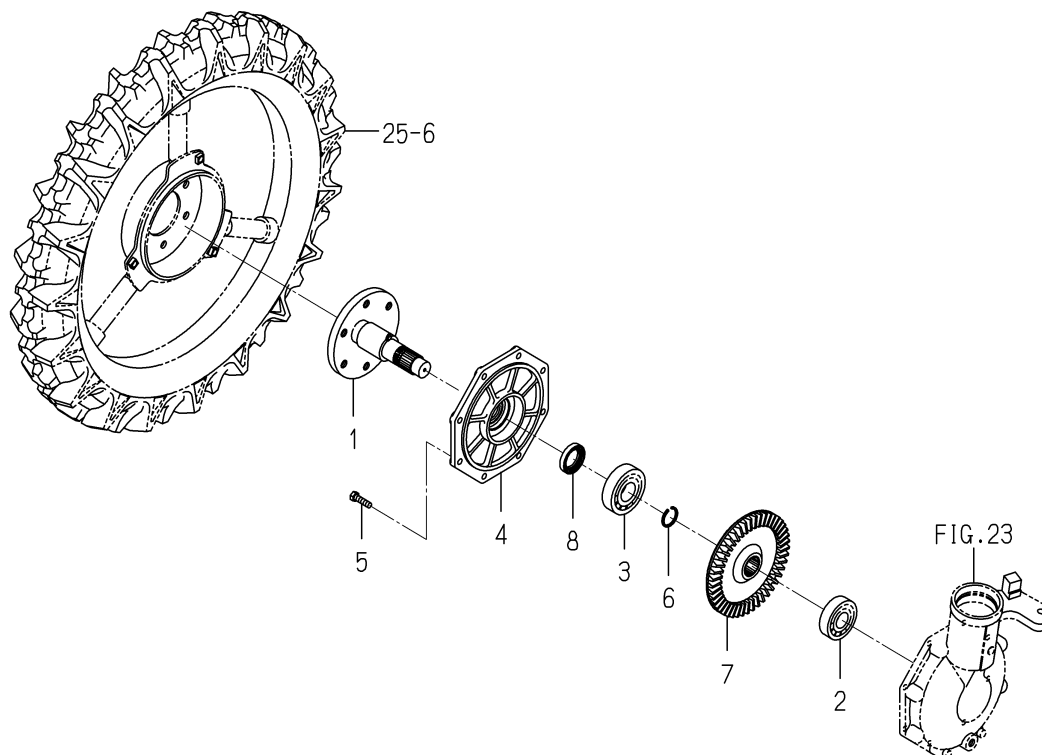
2204-303 -0100

FIG. 22 TURN SYSTEM



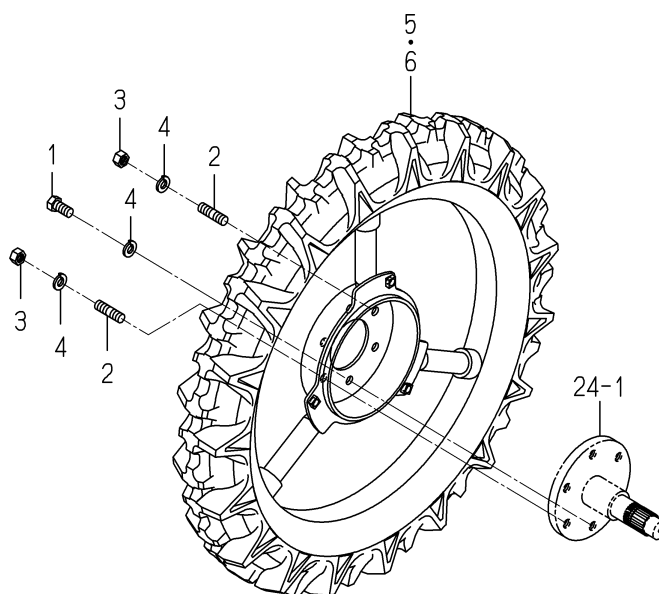
2213-304 -0100

FIG. 24 SHAFT (FRONT WHEEL) SYSTEM

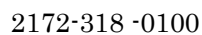


2213-312E-0100

FIG. 25 FRONT TIRE SYSTEM



2172-316 -0100



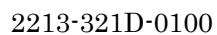
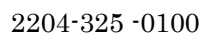




FIG. 30 SHAFT (PLANTING) SYSTEM

FIG. 30 SHAFT (PLANTING) SYSTEM



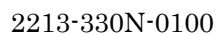
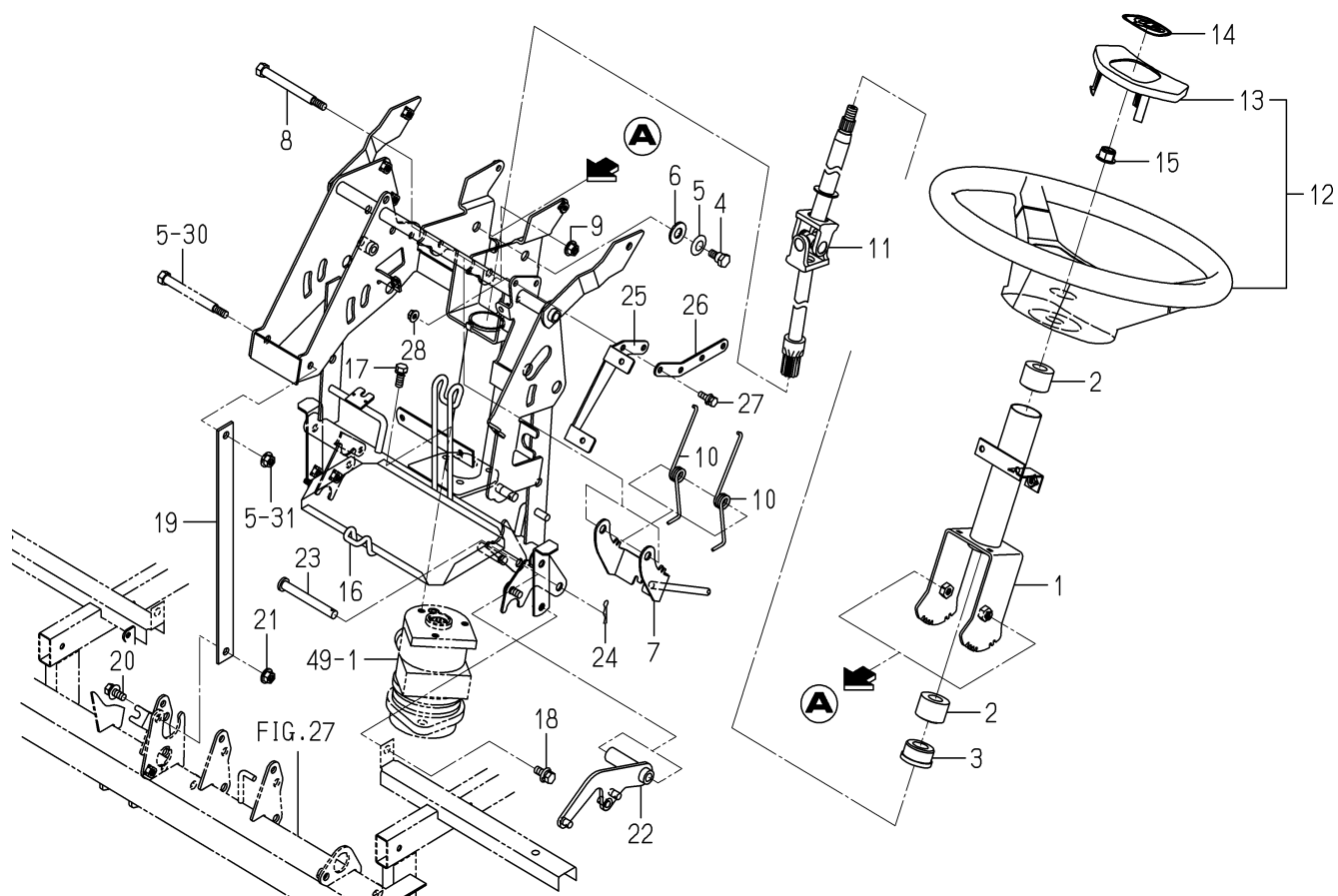
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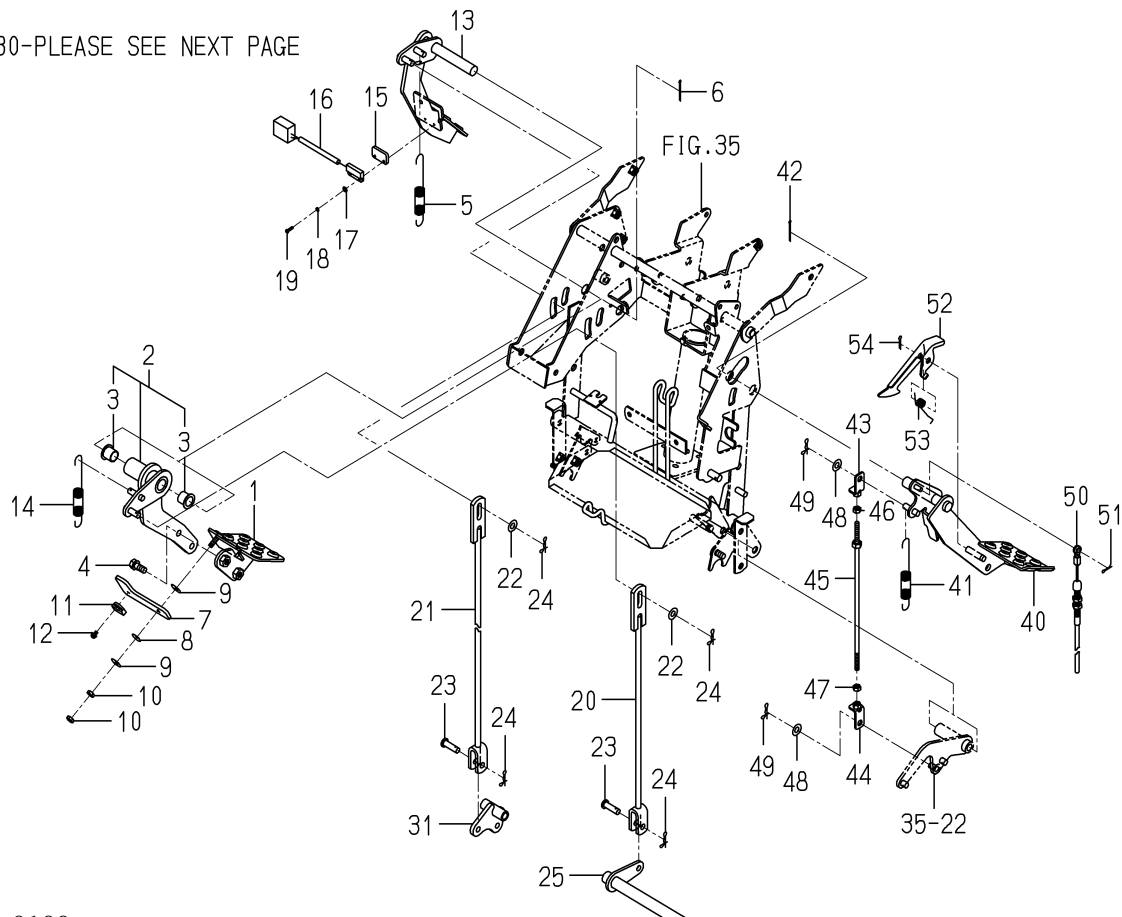
FIG. 35 STEERING SYSTEM

2213-331 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-331-300-10	COLUMN/UPPER	*	1					
2	1426-406-203-00	BUSH,COLUMN	*	2					
3	2144-301-005-10	BUSH/19X35X20	*	1					
4	2186-436-007-00	BOLT	*	2					
5	2161-618-003-00	SPRING/12X25X01	*	2					
6	V411-260-012-00	WASHER /M12	*	2					
7	2204-331-200-10	LEVER	*	1					
8	2204-331-002-00	PIN/10X108	*	1					
9	V362-260-008-00	NUT/WASHER	*	1					
10	2204-331-004-00	SPRING/HT014	*	2					
11	2204-331-210-00	SHAFT/STERRING	*	1					
12	2161-331-400-10	STEERING/2/380 ASSY	*	1					
13	2161-331-401-10	CAP/STEERING	*	1					
14	2161-331-001-00	ORNAMENT/I/STEERING	*	1					
15	2188-301-006-00	NUT/UM12	*	1					
16	2213-331-310-00	COLUMN/LOWER/8 COMP	*	1					
17	V211-260-802-00	BOLT/S	*	3					
18	V211-360-802-00	BOLT/SP	*	2					
19	2213-331-001-00	PLATE/SUPPORT	*	1					
20	V211-360-802-00	BOLT/SP	*	1					
21	V362-260-008-00	NUT/WASHER	*	1					
22	2213-331-400-00	ARM/HST/NEUTRAL COMP	*	1					
23	2178-421-003-00	PIN	*	1					
24	3505-704-003-00	PIN,HAIR (10)	*	1					
25	2213-331-002-00	PLATE	*	1					
26	2213-331-003-00	PLATE/RELAY	*	1					
27	V210-360-602-00	BOLT/SP	*	2					
28	V360-260-006-00	NUT/M6	*	2					

FIG. 36 PEDAL SYSTEM(1/2)

25~30-PLEASE SEE NEXT PAGE



2213-336 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-336-200-00	PEDAL/BRAKE/LH COMP	*	1					
2	2213-336-340-00	ARM/BRAKE/LH ASSY	*	1					
3	3656-221-001-10	BUSH/15X17X16	*	2					
4	V211-260-802-00	BOLT/S	*	2					
5	2213-336-005-00	SPRING/HE124	*	1					
6	V500-162-503-00	PIN,CUTTER/2.5X30	*	1					
7	2213-336-001-00	PLATE	*	1					
8	3560-203-004-00	SPRING,CONE	*	1					
9	3560-503-302-00	WASHER,WIRE TENSION	*	2					
10	V302-260-006-00	NUT/M 6	*	2					
11	2188-542-202-00	MAGNET/BRAKE	*	1					
12	V120-364-000-80	SCREW/SP	*	1					
13	2213-336-210-00	PEDAL/BRAKE/RH COMP	*	1					
14	2213-336-005-00	SPRING/HE124	*	1					
15	2188-542-003-00	SPACER,BRAKE SENSOR	*	1					
16	2186-537-110-00	SENSOR ASSY	*	1					
17	V411-260-003-00	WASHER/M3	*	2					
18	V401-160-003-00	WASHER,SP/M 3	*	2					
19	V111-163-001-20	SCREW/M3X12	*	2					
20	2213-336-310-00	ROD/BRAKE/LH COMP	*	1					
21	2213-336-270-00	ROD/BRAKE/RH COMP	*	1					
22	V411-260-008-00	WASHER,PL/M 8	*	2					
23	2186-336-003-00	PIN/08X27	*	2					
24	2161-735-006-00	PIN	*	4					
25	2213-336-290-00	SHAFT/BRAKE COMP	*	1					
26	2162-415-250-10	PLATE	*	2					
27	V211-360-802-00	BOLT/SP	*	2					
28	2213-336-320-00	ROD/BRAKE/CONNECT	*	1					
29	2186-336-003-00	PIN/08X27	*	2					
30	2161-735-006-00	PIN	*	2					

[illegible]

FIG. 38 WEIGHT SYSTEM (L TYPE)



2204-340N-0100

[illegible]

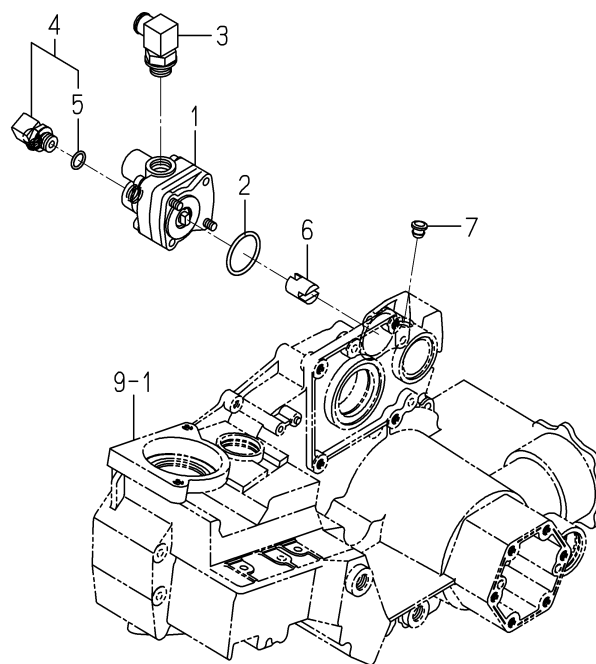
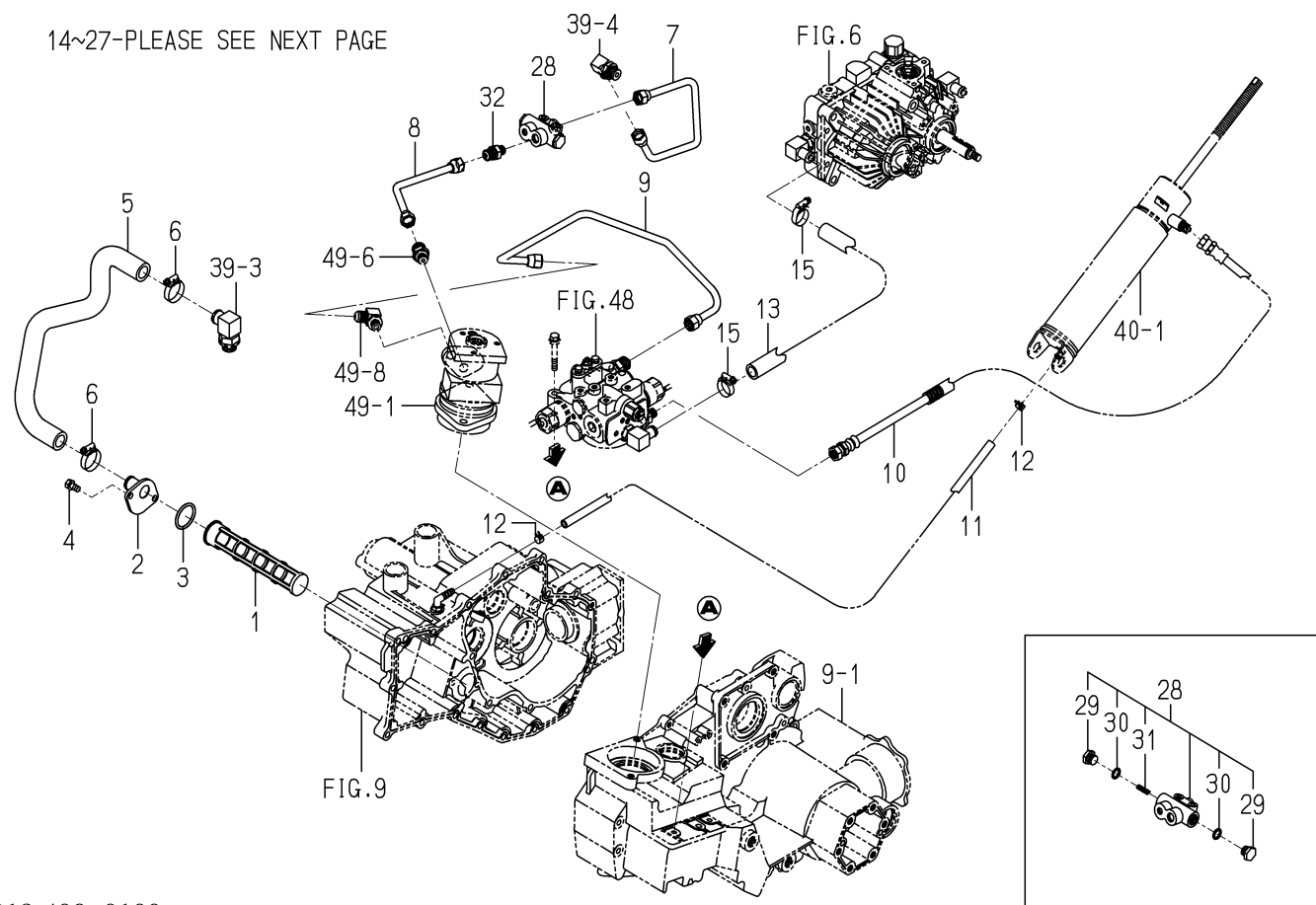
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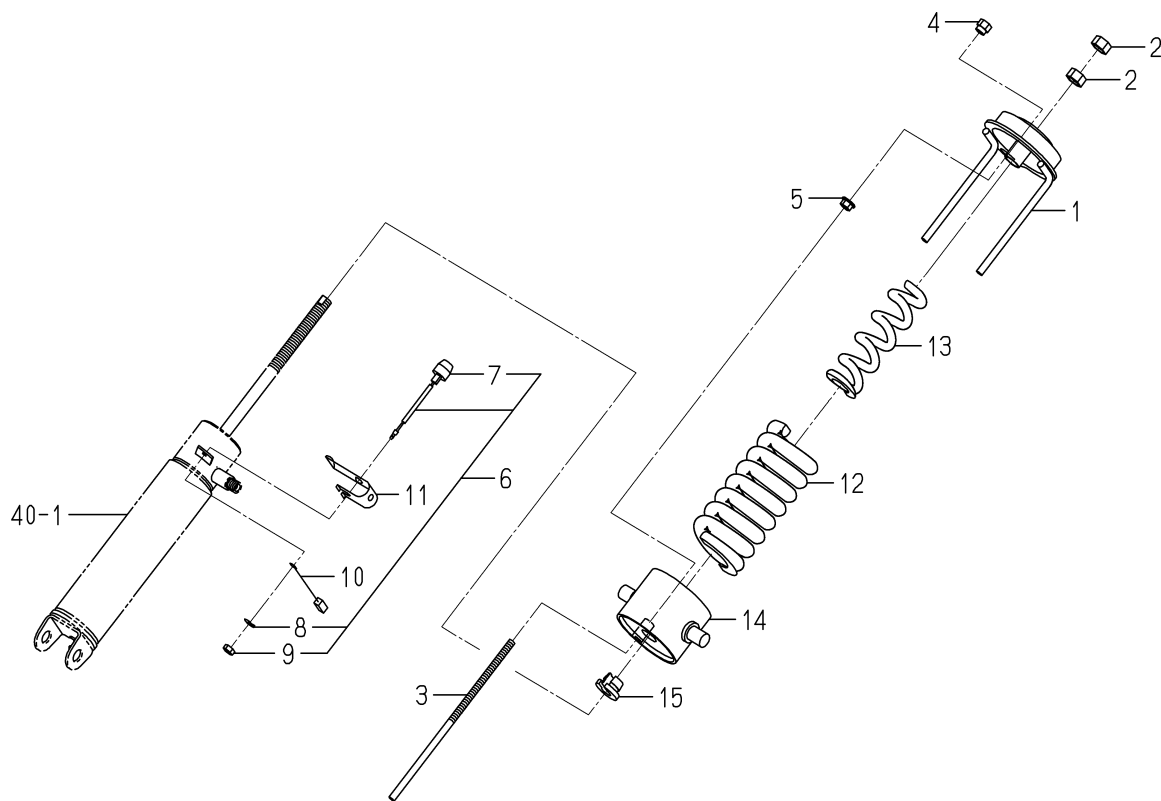
FIG. 41 PIPING SYSTEM(1/2)

14~27-PLEASE SEE NEXT PAGE



2213-409 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2157-402-001-00	FILTER,OIL	*	1					
2	2204-409-210-00	ADPTER	*	1					
3	V720-103-503-80	O-RING/P38	*	1					
4	V211-260-801-60	BOLT,SEMS (S) M8X16	*	2					
5	2204-409-008-10	HOSE/SUCTION/PZ	*	1					
6	J061-120-032-00	CLAMP/WORM/20-32	*	2					
7	2213-409-007-00	PIPING/PUMP/VALVE/8	*	1					
8	2213-409-008-00	PIPING/VALVE/POWERST	*	1					
9	2204-409-003-00	PIPE	*	1					
10	2204-409-004-10	HOSE/1430/H	*	1					
11	2213-409-012-00	HOSE/8X11X1100	*	1					
12	J062-104-111-00	CLIP/HOSE/10.4-11.1	*	2					
13	2204-409-007-10	HOSE/300	*	1					
14	2213-409-001-00	HOSE/14X22X1250	*	1					
15	J061-116-025-00	CLAMP/WORM/16-25	*	4					
16	2190-409-230-00	COOLER,OIL	*	1					
17	V211-260-801-60	BOLT,SEMS (S) M8X16	*	2					
18	2213-409-006-00	HOSE/14X22X870	*	1					
19	2213-409-005-00	HOSE/14X22X60	*	1					
20	J061-116-025-00	CLAMP/WORM/16-25	*	4					
21	1342-402-006-00	BAND,WIRE/250	*	3					
22	2213-409-009-00	PIPING/VALVE/ROLLING	*	1					
23	2186-409-033-00	HOSE	*	1					
24	1716-506-001-00	ADAPTER/L/R1/8	*	1					
25	3768-185-022-10	ADAPTER(90B/PUMP)	*	1					
26	2161-409-220-00	HOSE/1700	*	1					
27	2213-409-004-00	ADAPTER/T/RETURN/Z	*	1					
28	K233-007-000-10	VALVE,CONTROL	*	1					
29	K116-005-104-00	PLUG	*	2					
30	V720-102-401-20	O-RING/P12	*	2					

[illegible]

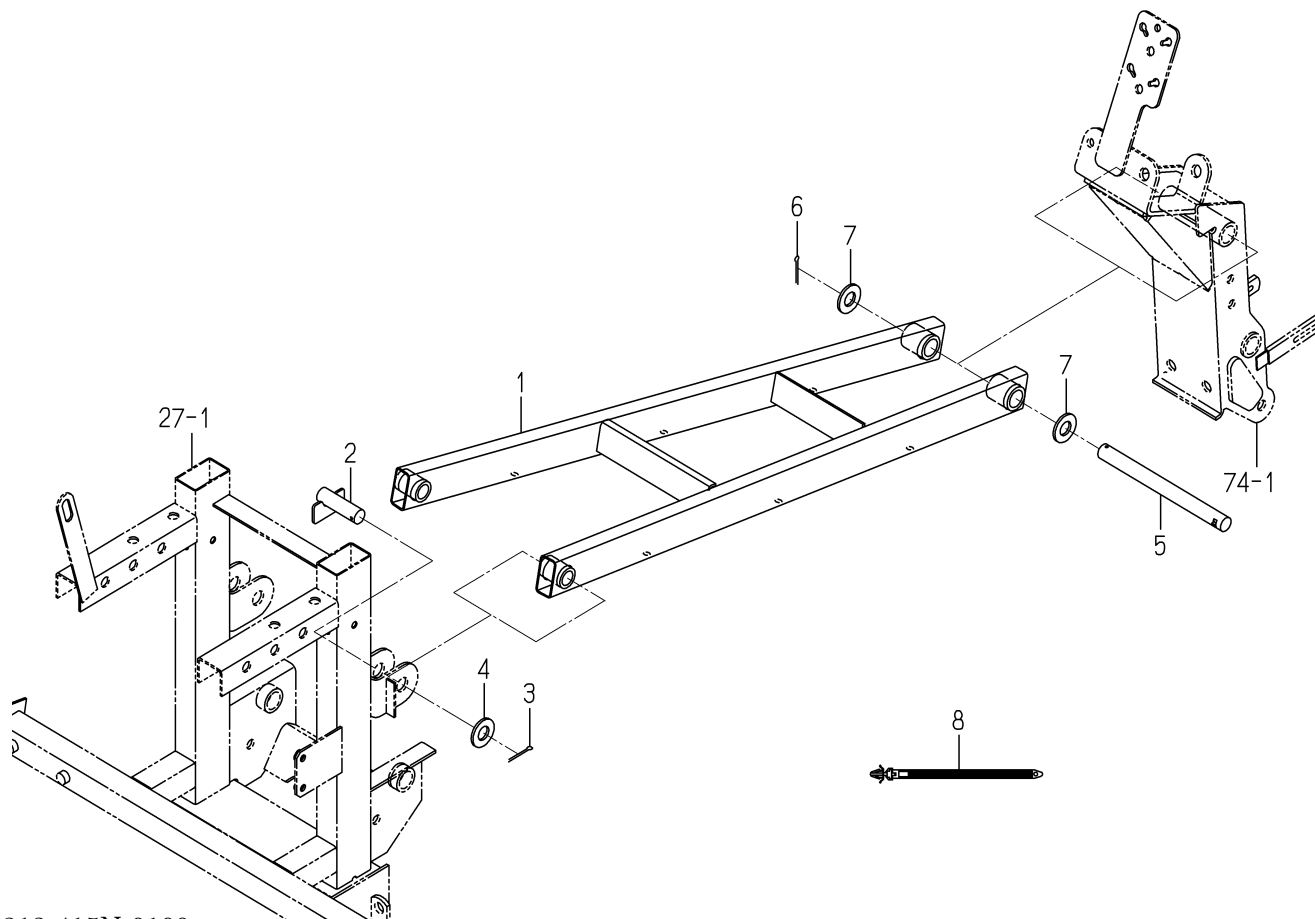
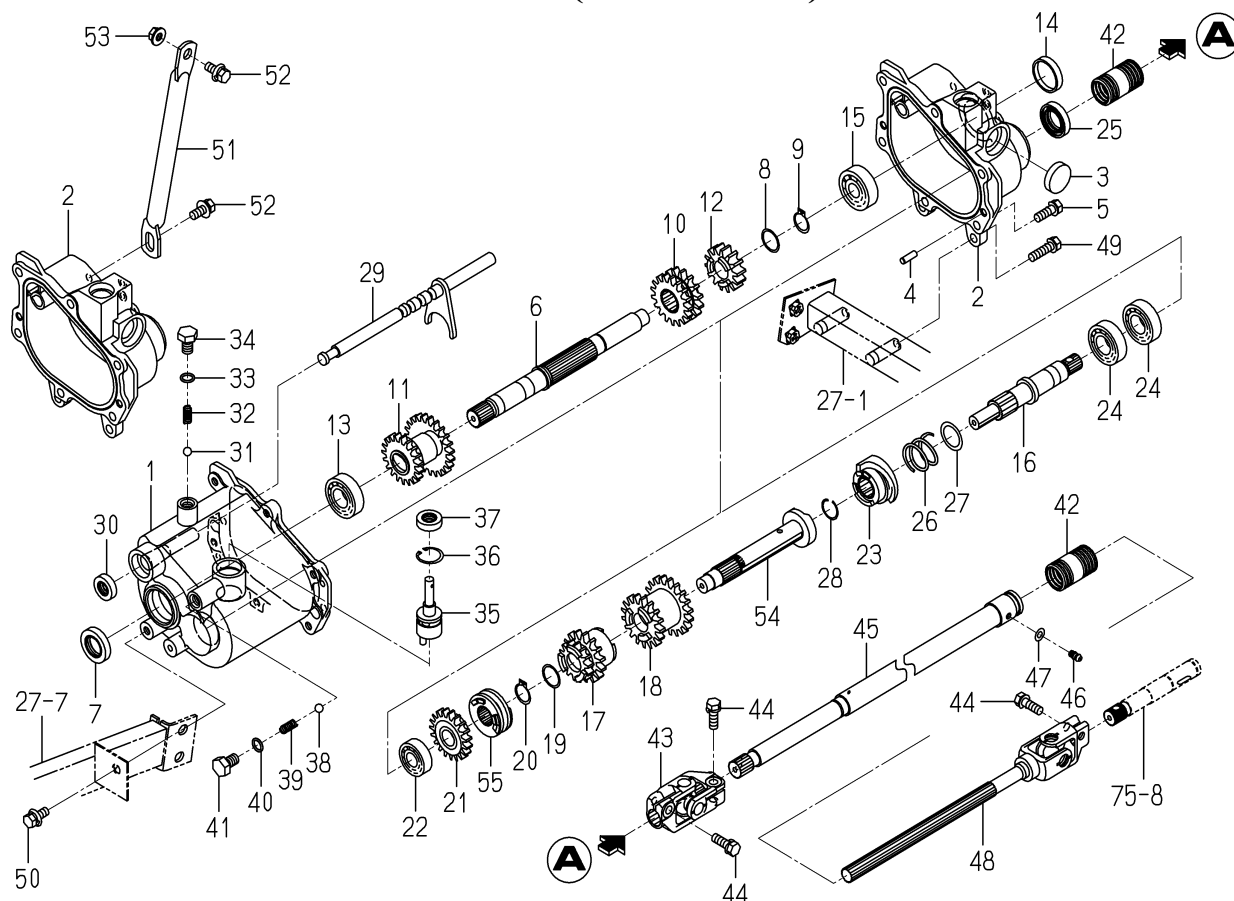
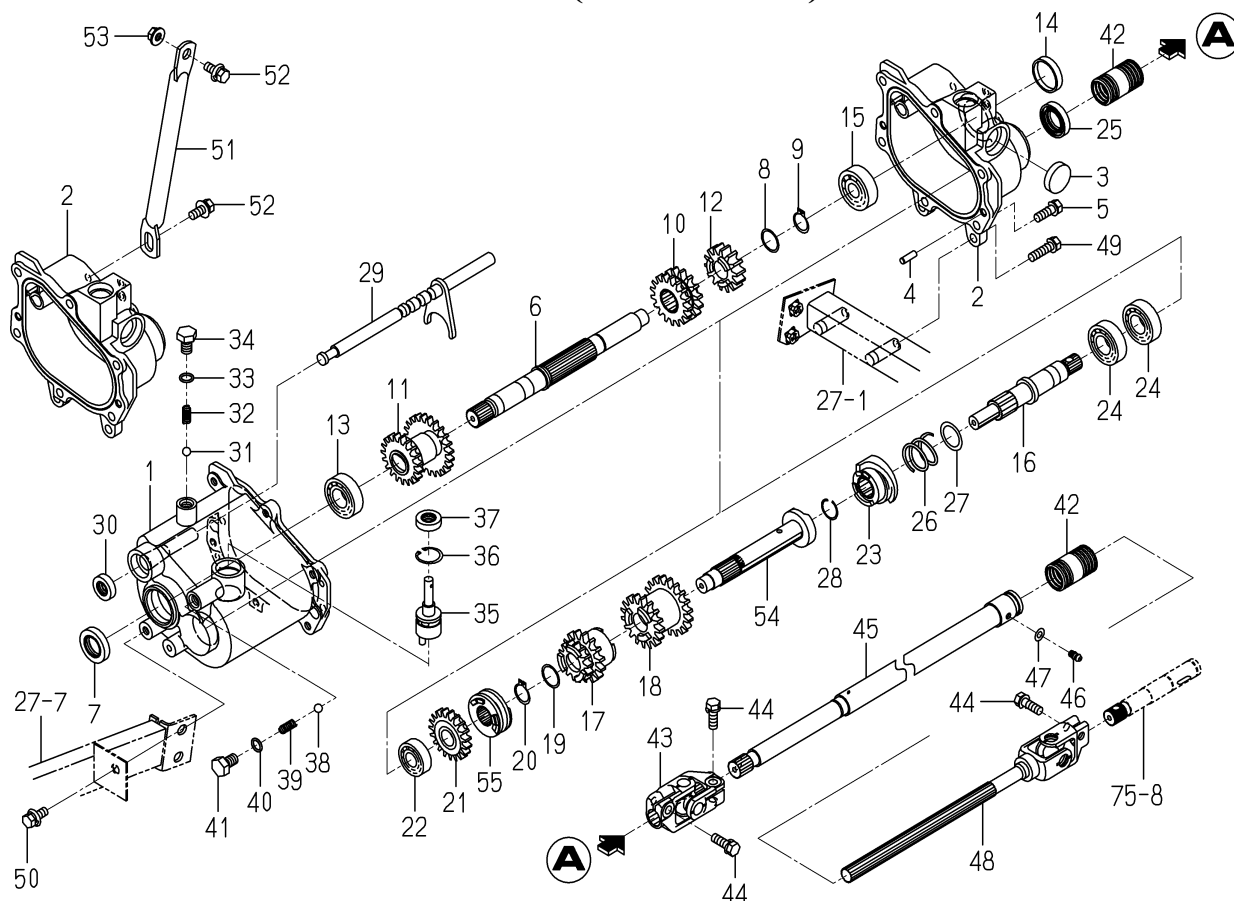


FIG. 45 CASE (PLANTING) SYSTEM

2213-422E-0100

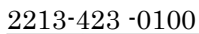
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-422-001-10	CASE/PLANT/CLUTCH	*	1					
2	2204-422-002-10	COVER/PLANT/CLUTCH	*	1					
3	3625-540-004-00	CAP,BLANK/30	*	1					
4	V523-100-601-80	PIN	*	2					
5	V211-260-802-50	BOLT/S	*	6					
6	2204-422-027-00	SHAFT/PZ	*	1					
7	V744-120-350-70	SEAL,OIL/TC20357	*	1					
8	2204-422-017-10	WASHER/20X25X01	*	1					
9	V704-140-019-00	RING,SNAP 19	*	1					
10	2204-422-005-00	GEAR,SPUR/15-17	*	1					
11	2213-422-320-00	GEAR/SPARSE PLANTING	*	1					
12	2204-422-021-00	GEAR,SPUR/14	*	1					
13	V600-110-600-40	BEARING,RB/6004	*	1					
14	3737-211-007-00	CAP/35	*	1					
15	V600-110-630-20	BEARING,RB/6302	*	1					
16	2213-422-041-00	SHAFT(CLUTCH/UETUKE/	*	1					
17	2204-422-068-10	GEAR,SPUR/15-14	*	1					
18	2204-422-069-10	GEAR,SPUR/17-19	*	1					
19	2204-422-017-10	WASHER/20X25X01	*	1					
20	V704-140-019-00	RING,SNAP 19	*	1					
21	2213-422-003-00	GEAR/SPARSE PLANTING	*	1					
22	V600-110-620-20	BEARING,RB/6202	*	1					
23	2186-422-016-50	CLUTCH,PLANTING	*	1					
24	V600-110-600-40	BEARING,RB/6004	*	2					
25	V744-120-350-70	SEAL,OIL/TC20357	*	1					
26	2180-203-002-00	SPRING/H028	*	1					
27	4148-401-035-00	SHIM/22X30X01	*	1					
28	2194-419-017-00	SPRING/21	*	1					
29	2213-422-270-00	FORK/CHANGE/D COMP	*	1					
30	V744-112-250-70	SEAL,OIL/TC12257	*	1					

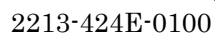
FIG. 45 CASE (PLANTING) SYSTEM

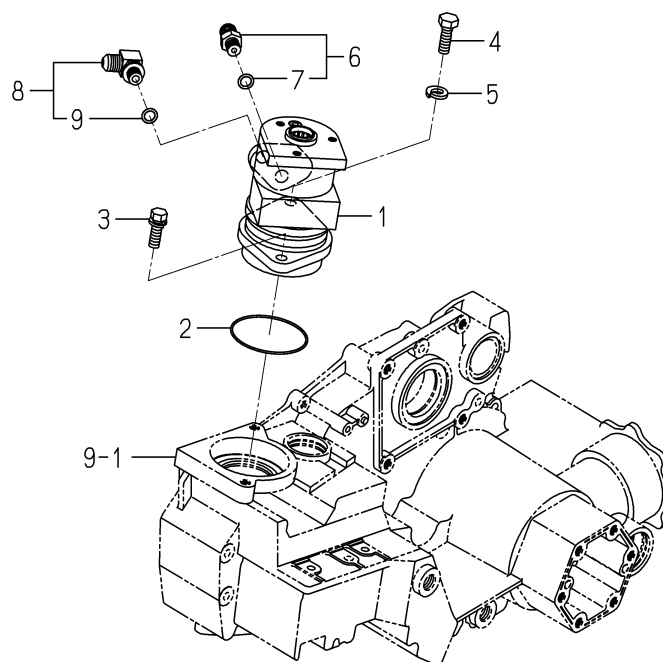


2213-422E-0100

[illegible]







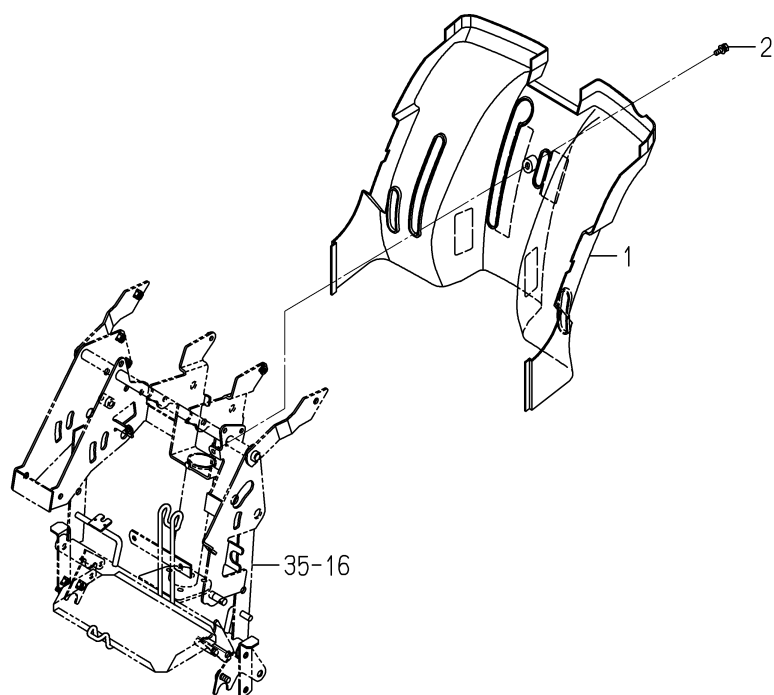
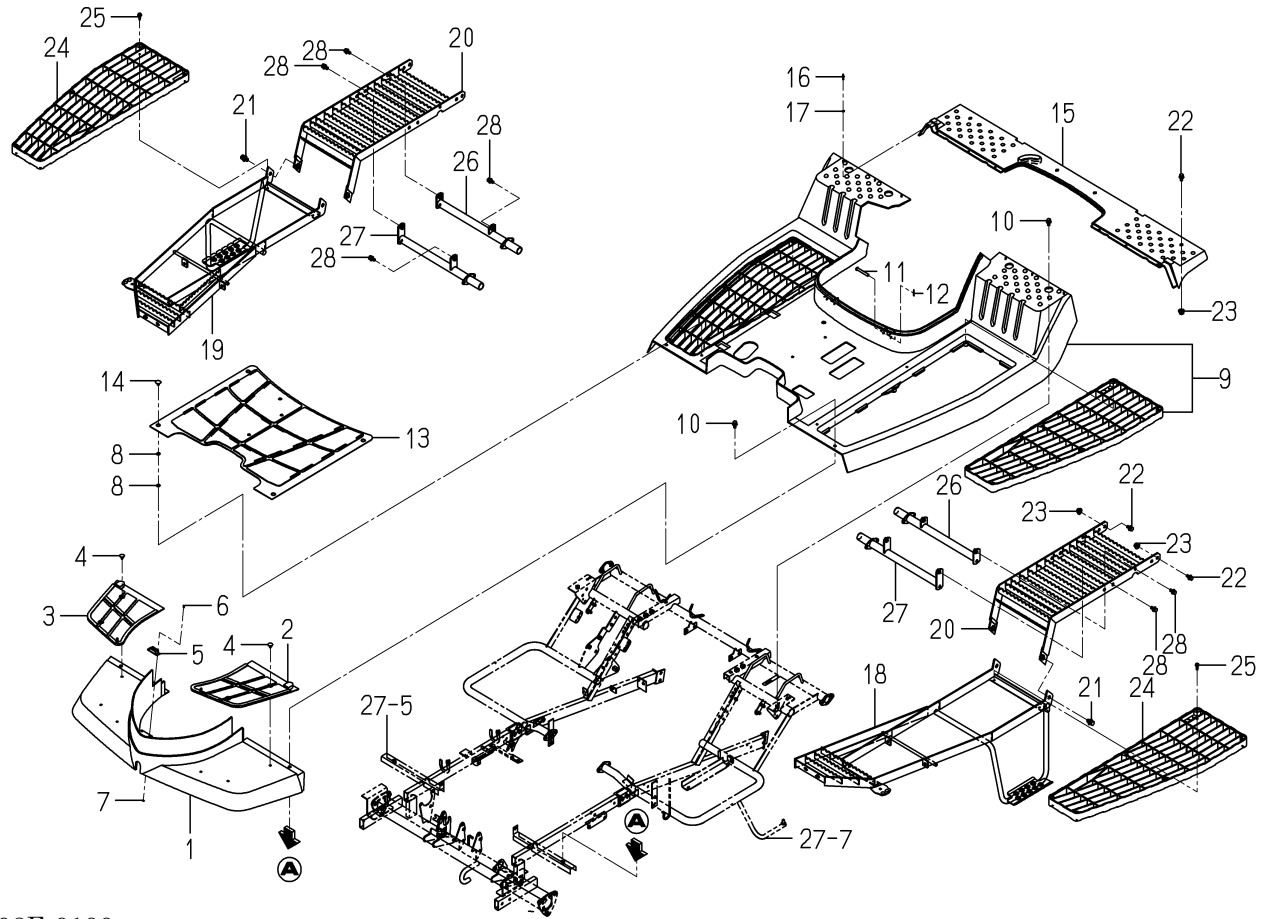
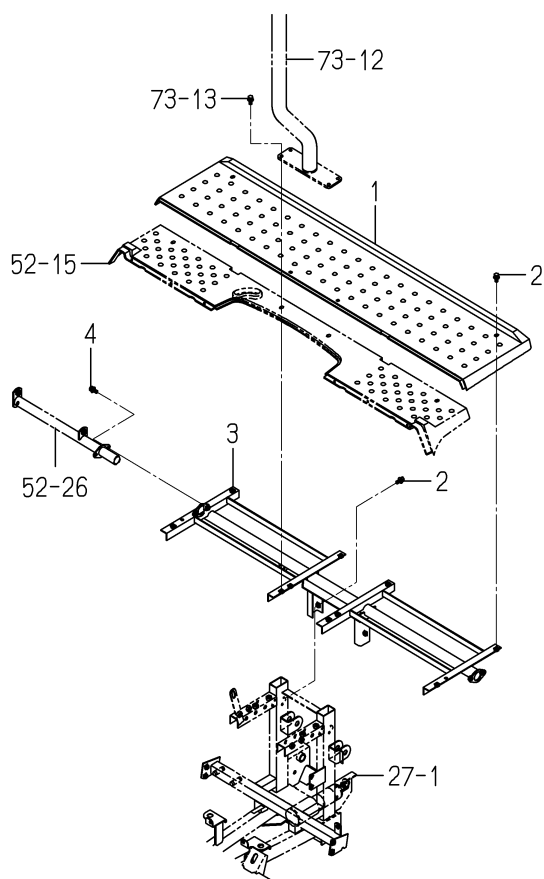
[illegible]

FIG. 52 STEP SYSTEM



2213-508E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-508-001-00	STEP/FRONT/PZ	*	1					
2	2204-508-021-00	MATFRONT/LH/PZ	*	1					
3	2204-508-022-00	MATFRONT/RH/PZ	*	1					
4	1566-705-006-00	CAP/08	*	6					
5	2204-501-005-00	HOOD/MAGNET	*	1					
6	W296-133-208-00	RIVET/BLIND	*	2					
7	V411-260-003-00	WASHER/M3	*	2					
8	3207-301-016-00	PACKING,DRAIN PLUG	*	12					
9	2213-508-240-00	STEP/CENTER/PZ/ ASSY	*	1					
10	V211-360-802-00	BOLT/SP	*	4					
11	1329-106-002-00	PIN,STAND	*	2					
12	V500-163-002-00	PIN,SPLIT/3 X20	*	12					
13	2204-508-009-00	MATSTEP/PZ	*	1					
14	2186-508-009-00	CLIP,STEP MAT	*	8					
15	2213-508-005-00	STEP/REAR/8	*	1					
16	4512-301-273-00	RIVET/4X	*	6					
17	V411-260-004-00	WASHER,PL/M 4	*	6					
18	2213-508-300-00	STEP/SIDE/LH COMP	*	1			6G		
19	2213-508-400-00	STEP/SIDE/LH COMP	*	1			6G		
20	2213-508-330-00	STEP/SIDE/REAR COMP	*	2			6G		
21	V211-361-002-00	BOLT,SEMS	*	4					
22	V211-360-802-00	BOLT/SP	*	16					
23	V362-260-008-00	NUT/WASHER	*	16					
24	2204-508-003-00	STEP	*	2					
25	2213-508-004-00	TAPBOLT/6X20	*	8					
26	2213-508-610-00	STAY/STEP/REAR/ COMP	*	2					
27	2213-508-620-00	STAY/STEP/REAR COMP	*	2					
28	V211-360-802-00	BOLT/SP	*	8					

[illegible]

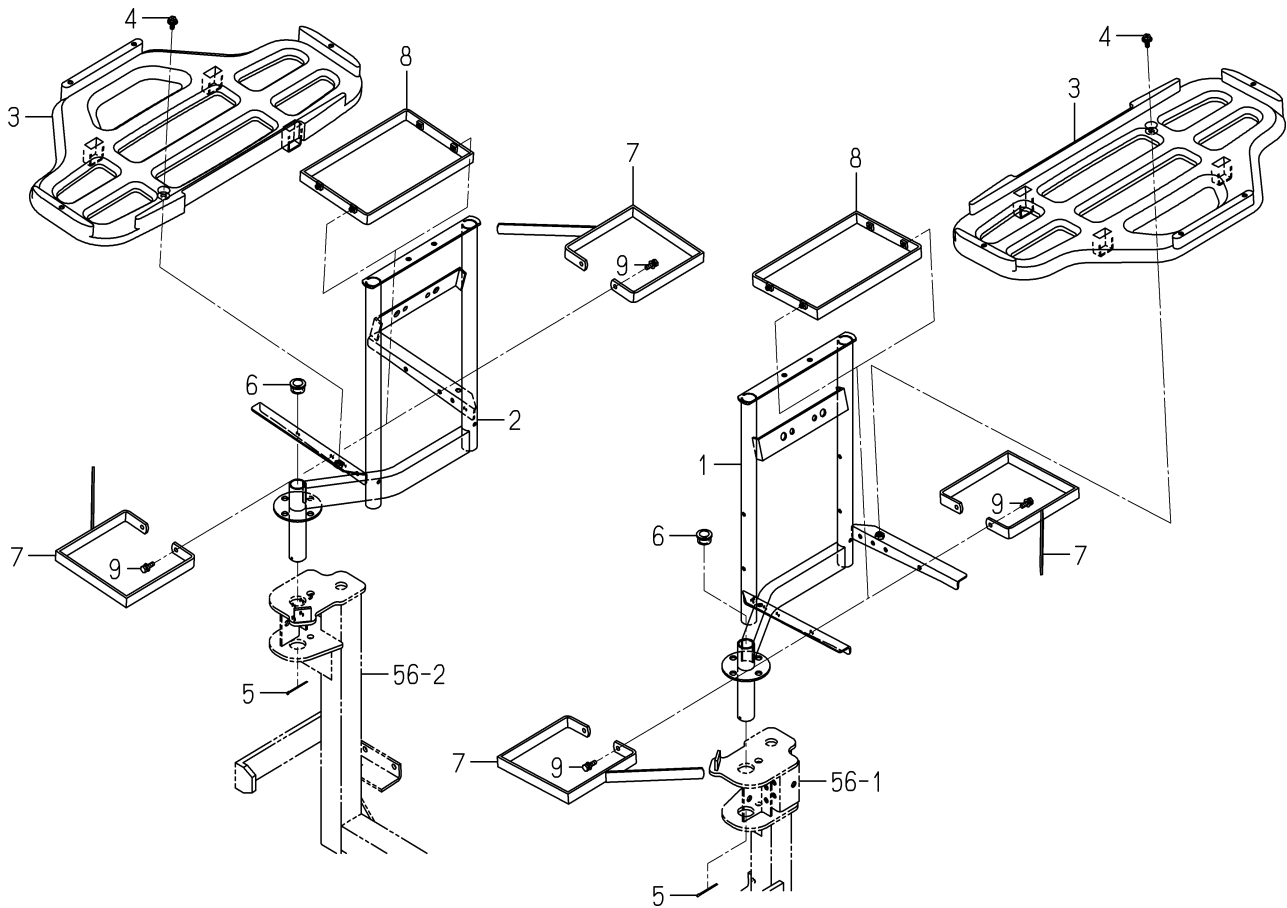
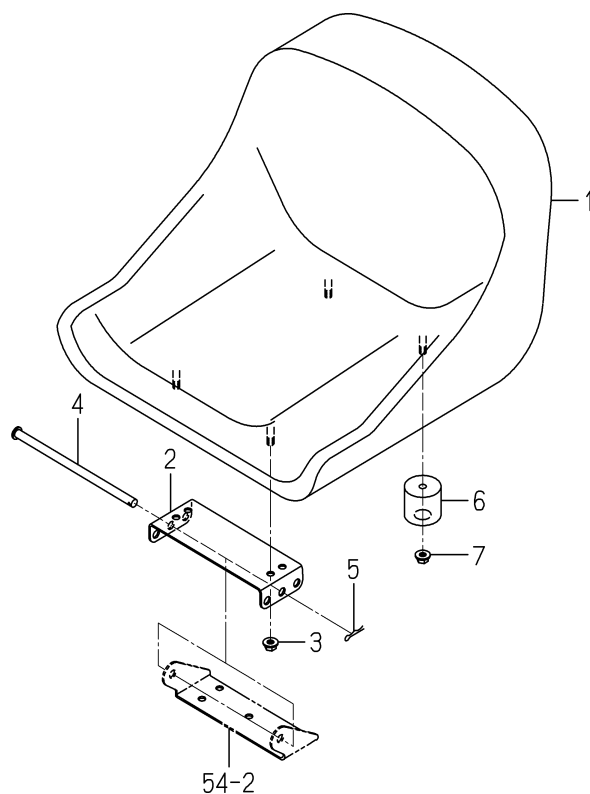
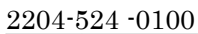
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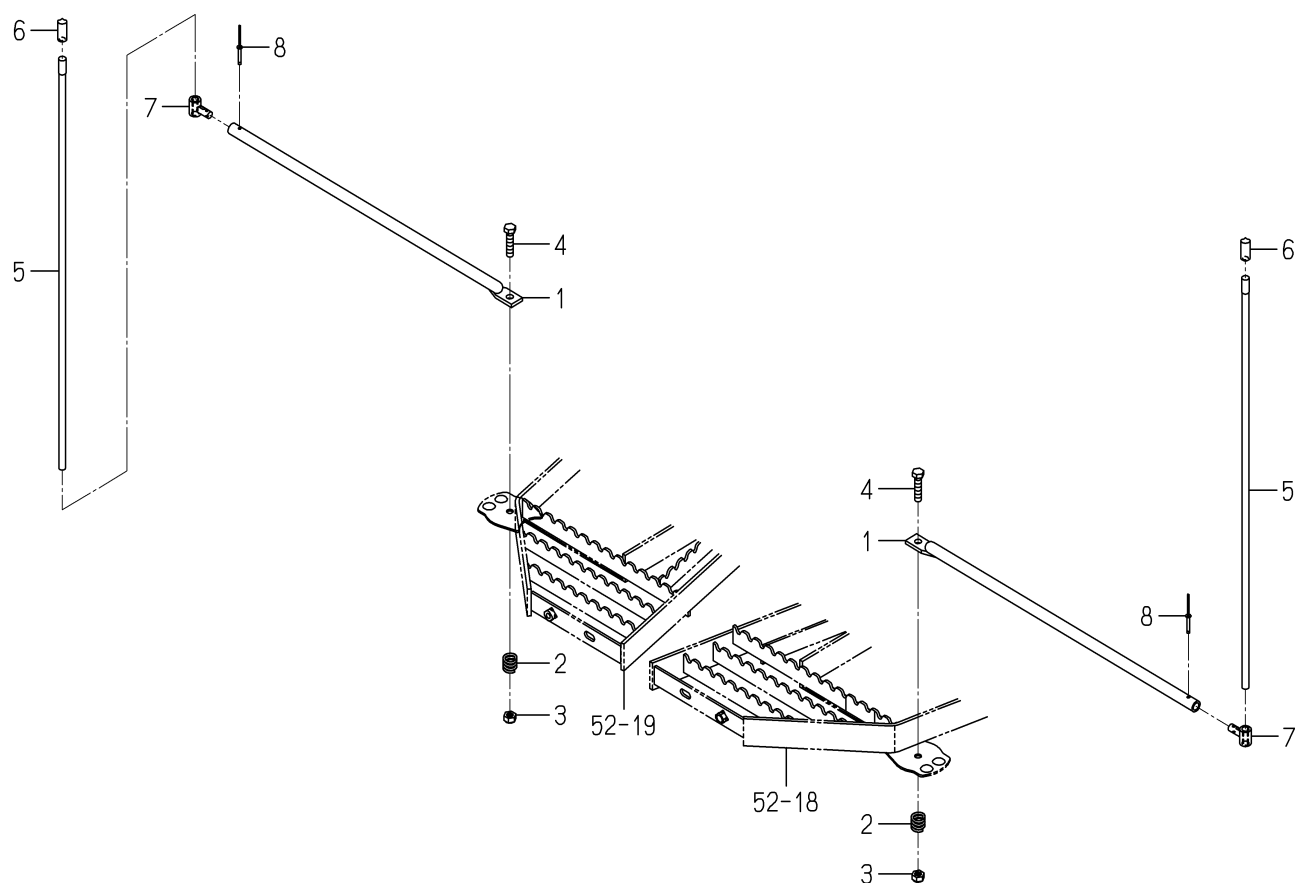
FIG. 57 SEAT SYSTEM

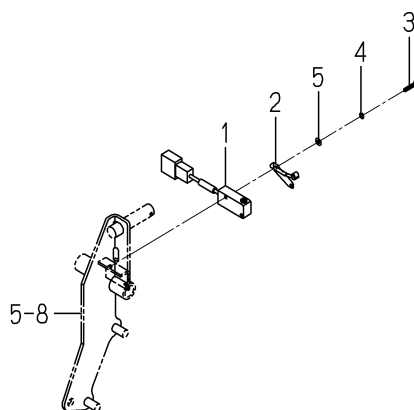


2213-517 -0100

[illegible]

[illegible]

[illegible]



2204-531 -0100

[illegible]

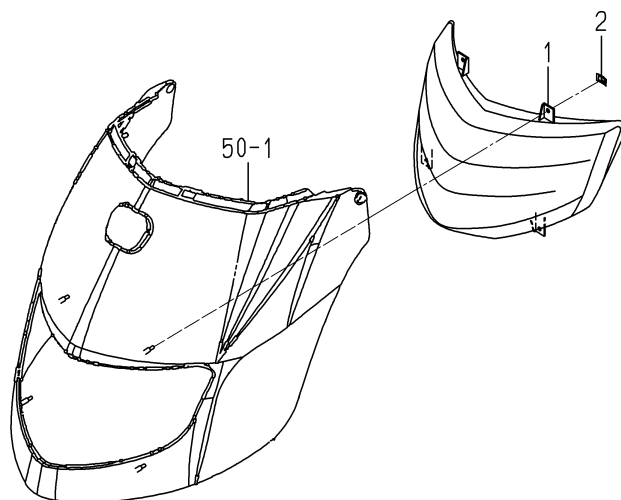
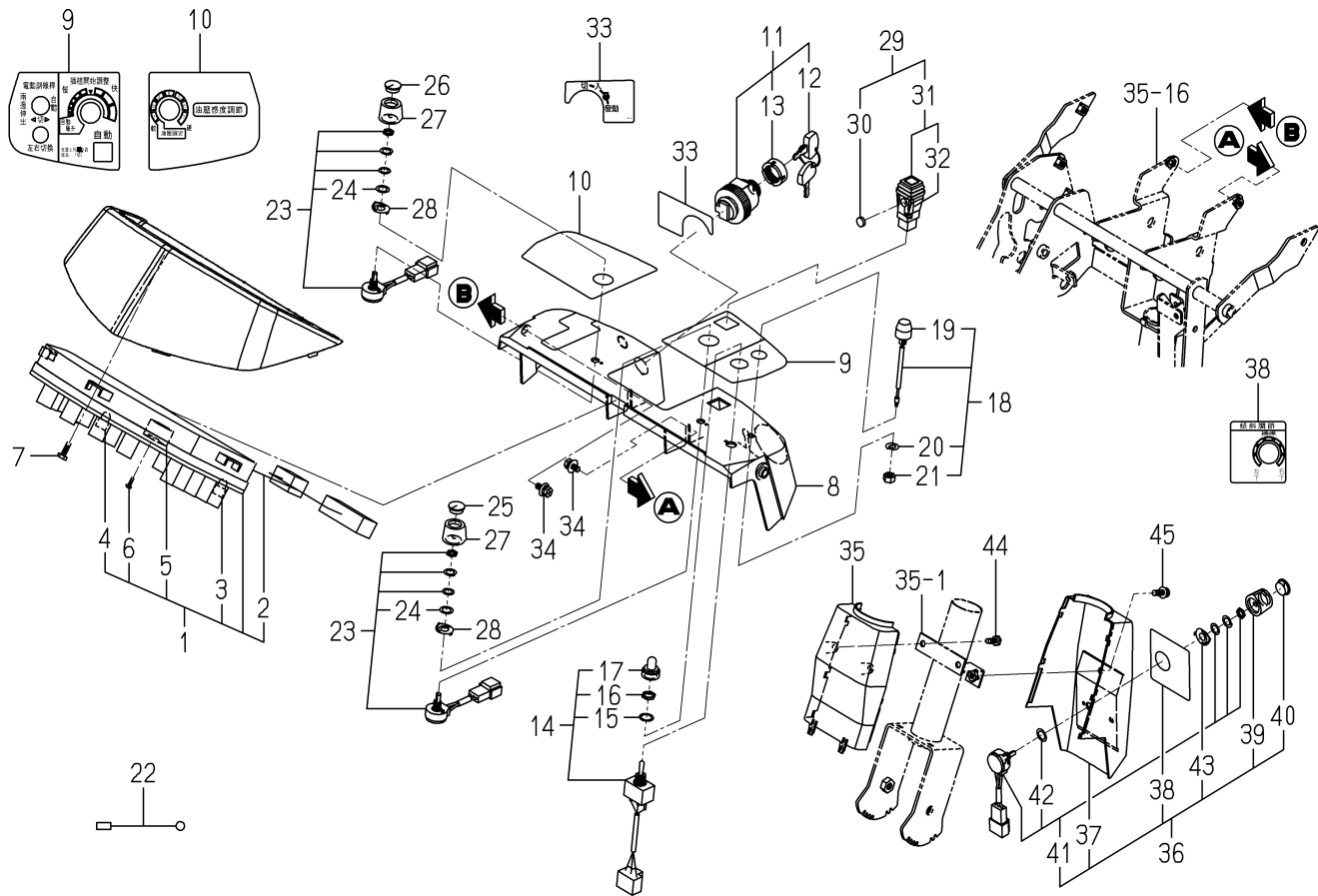
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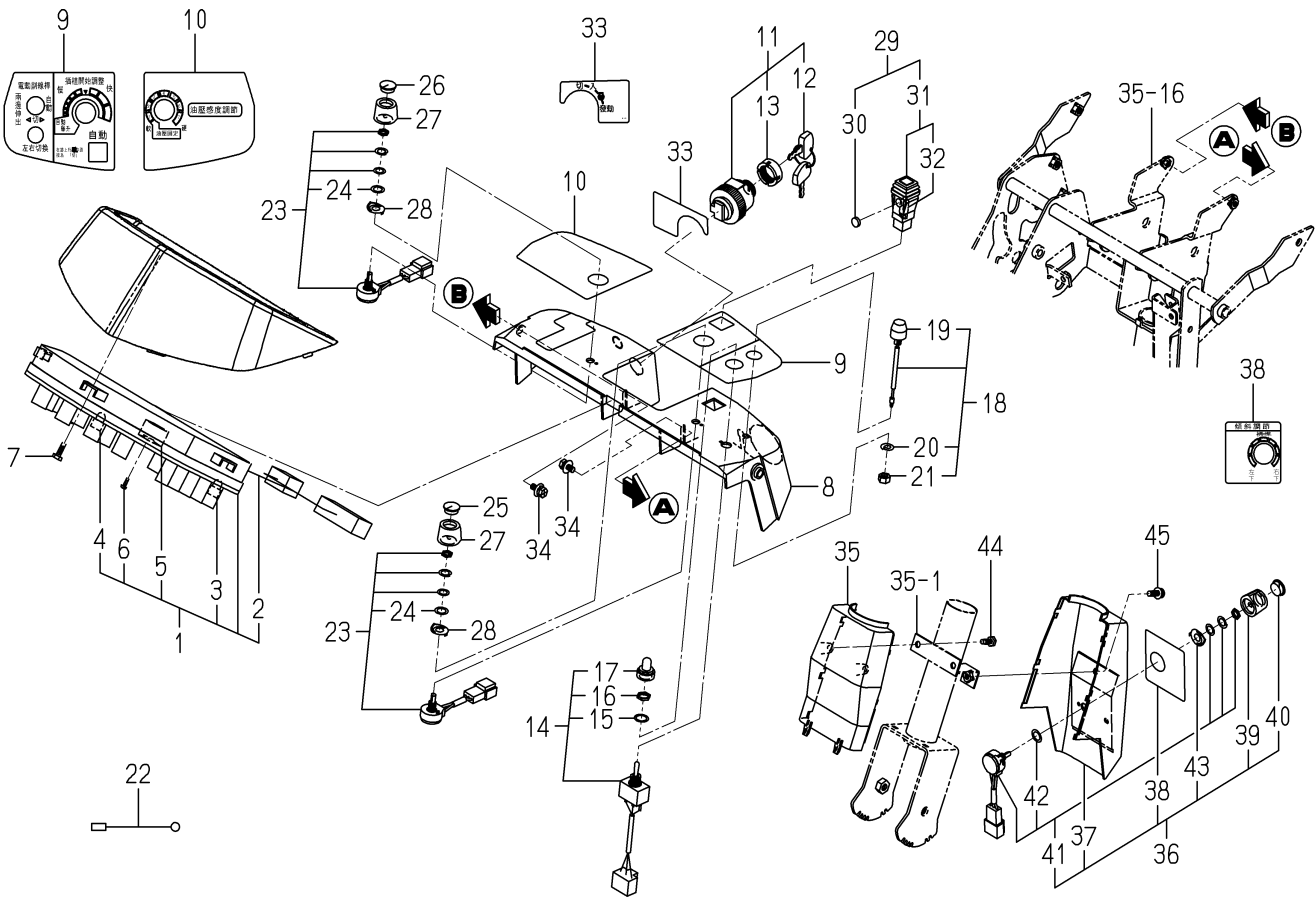
FIG. 62 MONITOR PANEL SYSTEM



2213-536E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-536-700-00	MONITOR PANEL/PZ/E12	*	1					
2	2213-536-208-00	LAMP,HARNESS	*	1					
3	1614-670-281-00	BULB/LAMP/12V/1.7W	*	5					
4	3650-270-214-00	BULB	*	14					
5	2515-665-210-00	BUZZER	*	1					
6	2204-536-209-00	SCREW	*	1					
7	2161-506-005-00	SCREW/TAPPING/6X16	*	3					
8	2213-536-001-00	PANEL/HOOD/E	*	1					
9	2213-912-011-00	LABEL/PANEL/LH/E12	*	1					
10	2213-912-015-00	LABEL/PANEL/RH/E12	*	1					
11	1716-680-200-10	SWITCH/MAIN ASSY	*	1					
12	2186-536-211-00	KEY	*	2					
13	2186-536-212-00	NUT/RING	*	1					
14	2186-536-220-10	SWICTH,TOGGLE/3	*	1					
15	2186-536-253-00	RING(M12X18X1)	*	1					
16	2186-536-254-00	NUT(M12X1.0)	*	1					
17	2186-536-255-00	COVER/SWITCH	*	1					
18	2145-542-230-00	SWITCH,PUSH	*	1					
19	2145-542-232-10	BOOT	*	1					
20	V401-160-008-00	WASHER,SP/M 8	*	1					
21	V335-260-008-00	NUT	*	1					
22	8836-502-203-00	HARNESS/SWGND	*	1					
23	1729-609-240-00	SWITCH/VR ASSY	*	2					
24	1675-695-005-00	INSULATOR	*	2					
25	1719-608-013-00	CAP/BL	*	1					
26	1719-608-012-10	CAP/OR	*	1					
27	1729-656-005-00	KNOB	*	2					
28	3652-273-002-00	SORING	*	2					
29	2175-509-230-00	SWITCH/ALTERNATOR/G	*	1					
30	2175-509-231-00	CAP,RUBBER	*	1					

FIG. 62 MONITOR PANEL SYSTEM



2213-536E-0100

[illegible]

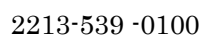
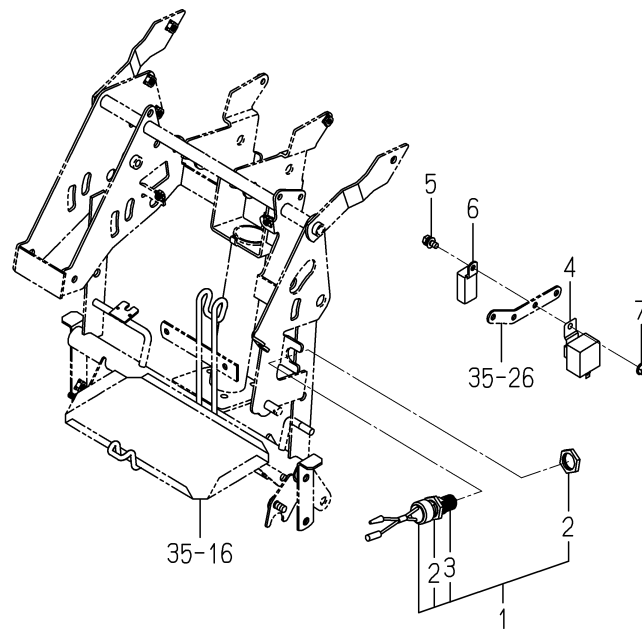
[illegible]

FIG. 66 SWITCH SYSTEM



2213-542 -0100

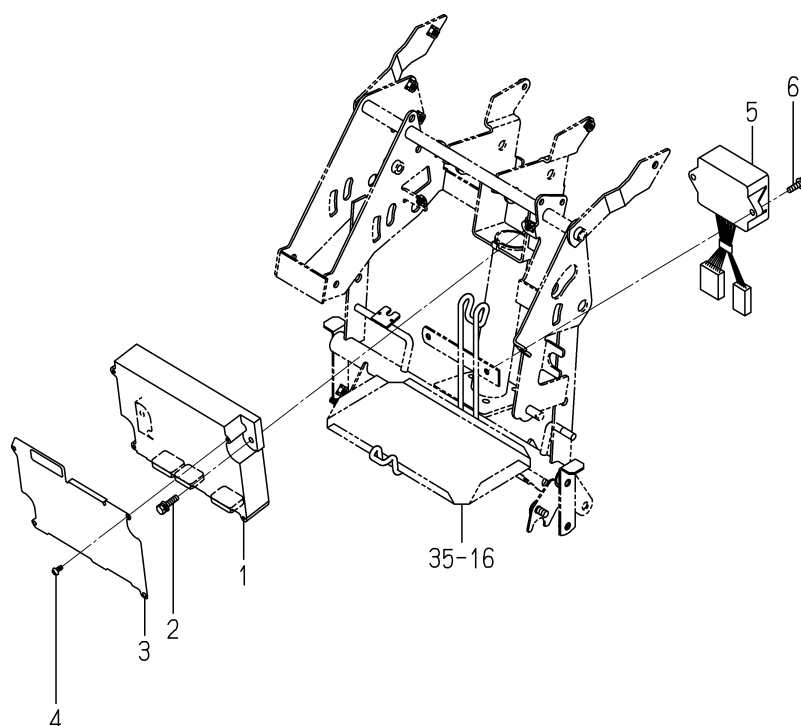
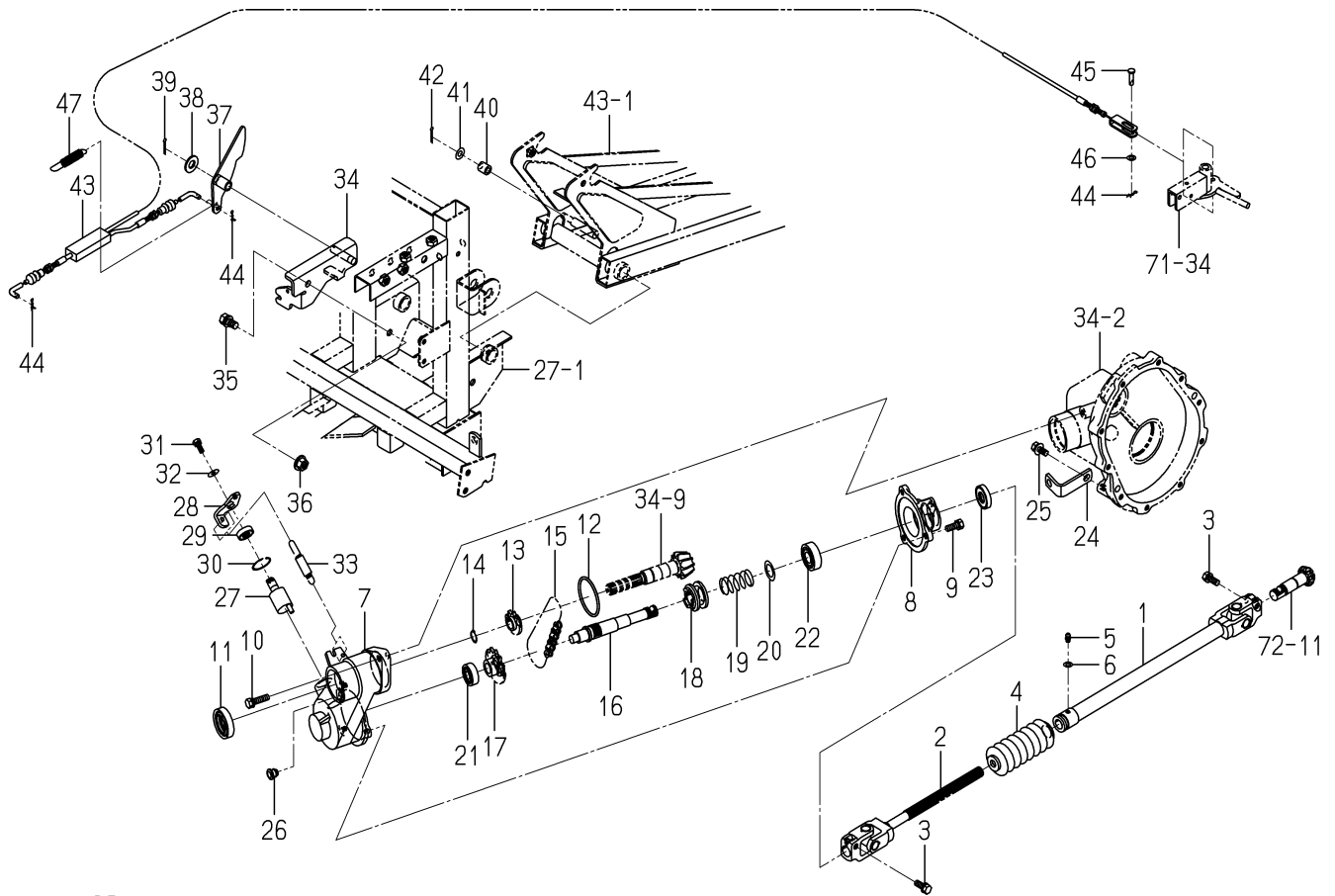




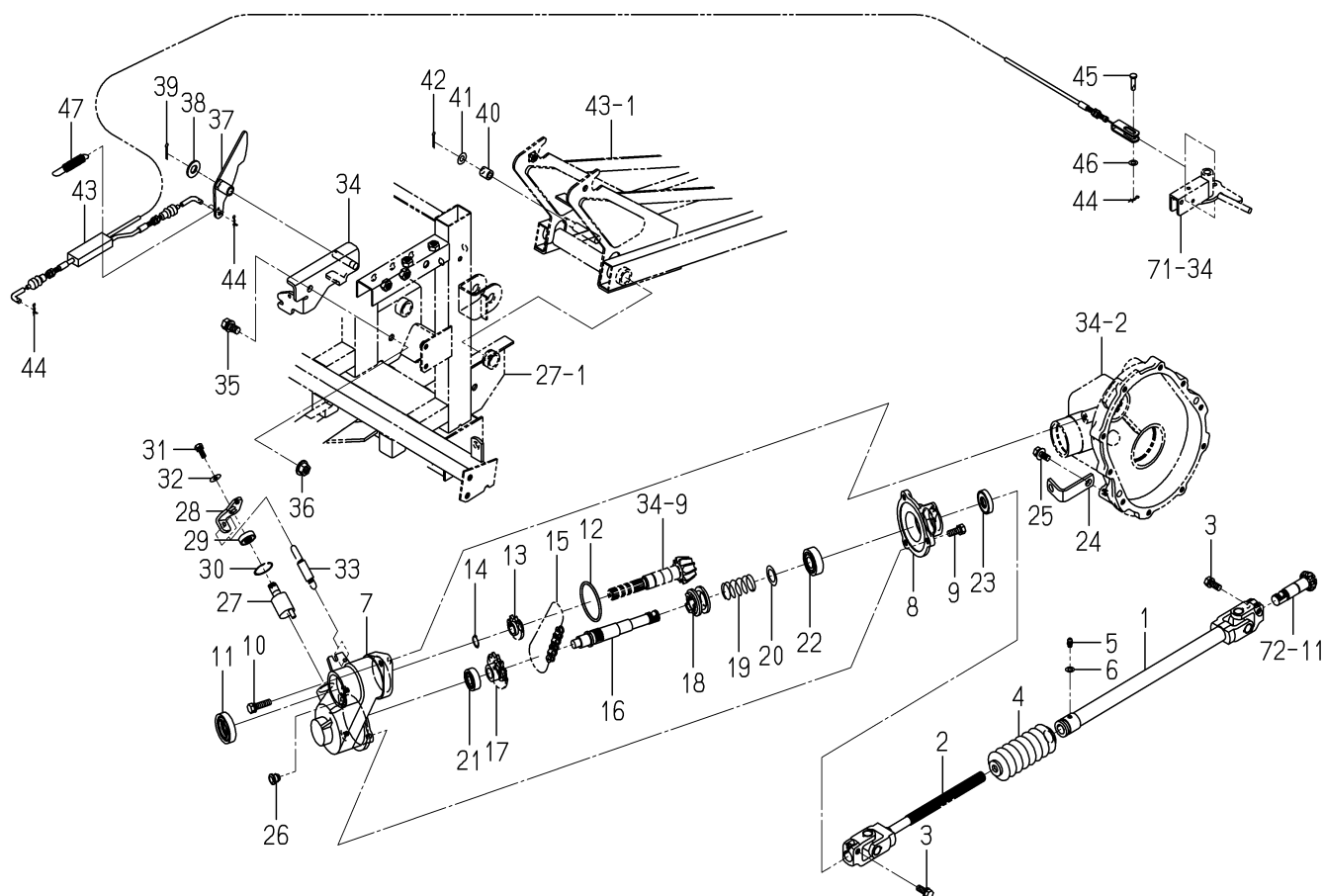
FIG. 69 ROTOR DRIVE SYSTEM



2213-581N-0100

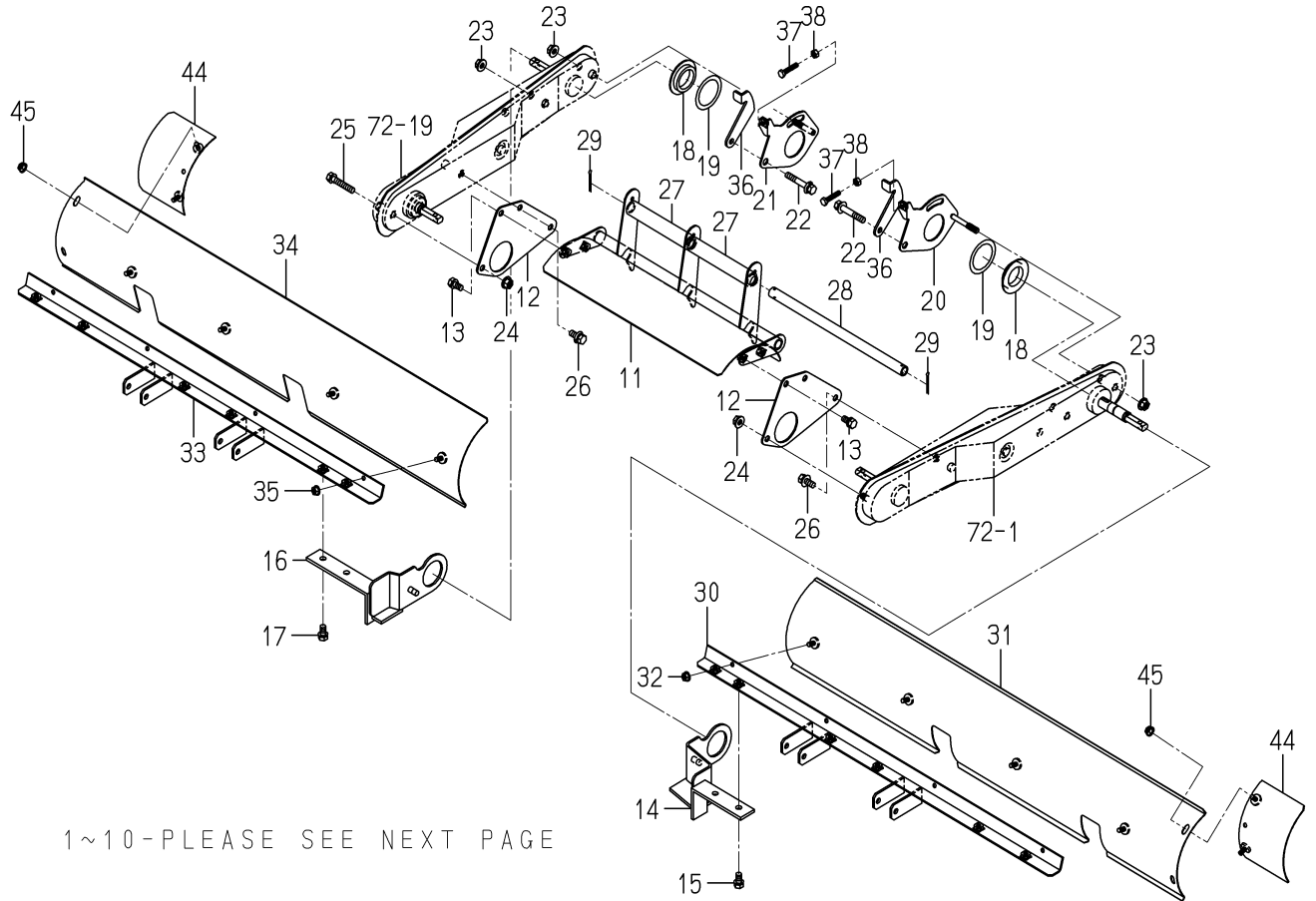
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-581-230-20	SHAFT/ROTER/REAR	*	1					
2	2204-581-270-00	JOINT	*	1					
3	V211-560-802-50	BOLT,SEMS/M8X25 7T	*	2					
4	2145-420-001-00	BOOT	*	1					
5	V760-150-000-00	NIPPLE,GREASE	*	1					
6	V411-260-006-00	WASHER / M6	*	1					
7	2213-581-004-00	CASE/ROTARY/8	*	1					
8	2204-581-035-00	COVER/ROTER	*	1					
9	V211-260-802-00	BOLT/S	*	3					
10	V211-260-803-00	BOLT,SEMS	*	1					
11	2145-312-002-00	SEAL,OIL/TC6-254510	*	1					
12	V721-103-105-50	O-RING/G55	*	1					
13	2213-581-015-00	SPROCKET/8/DRIVE	*	1					
14	V704-140-016-00	RING,SNAP/16 C	*	1					
15	2213-581-019-00	CHAIN/ROLLER/41X034	*	1					
16	2213-581-013-00	SHAFT/DRIVE/8	*	1					
17	2204-581-014-10	SPROCKET/12	*	1					
18	2204-581-003-10	CLUTCH	*	1					
19	2190-423-002-00	SPRING/H054	*	1					
20	2161-703-207-00	WASHER/19X30X02	*	1					
21	V600-110-620-10	BEARING,RB/6201	*	1					
22	V600-110-620-30	BEARING,RB/6203	*	1					
23	V744-117-350-70	SEAL/OIL	*	1					
24	2213-581-022-00	PLATE/ROTARYCASE	*	1					
25	V211-360-802-00	BOLT/SP	*	2					
26	2186-738-038-20	CAP/10	*	1					
27	2186-423-250-10	SHIFTER,FEEDING	*	1					
28	2204-581-005-00	PLATE,ARM/ROTER	*	1					
29	V744-112-250-70	SEAL,OIL/TC12257	*	1					
30	V705-140-025-00	RING,SNAP/25 C	*	1					

FIG. 69 ROTOR DRIVE SYSTEM



2213-581N-0100

FIG. 70 ROTOR SYSTEM(1/2)

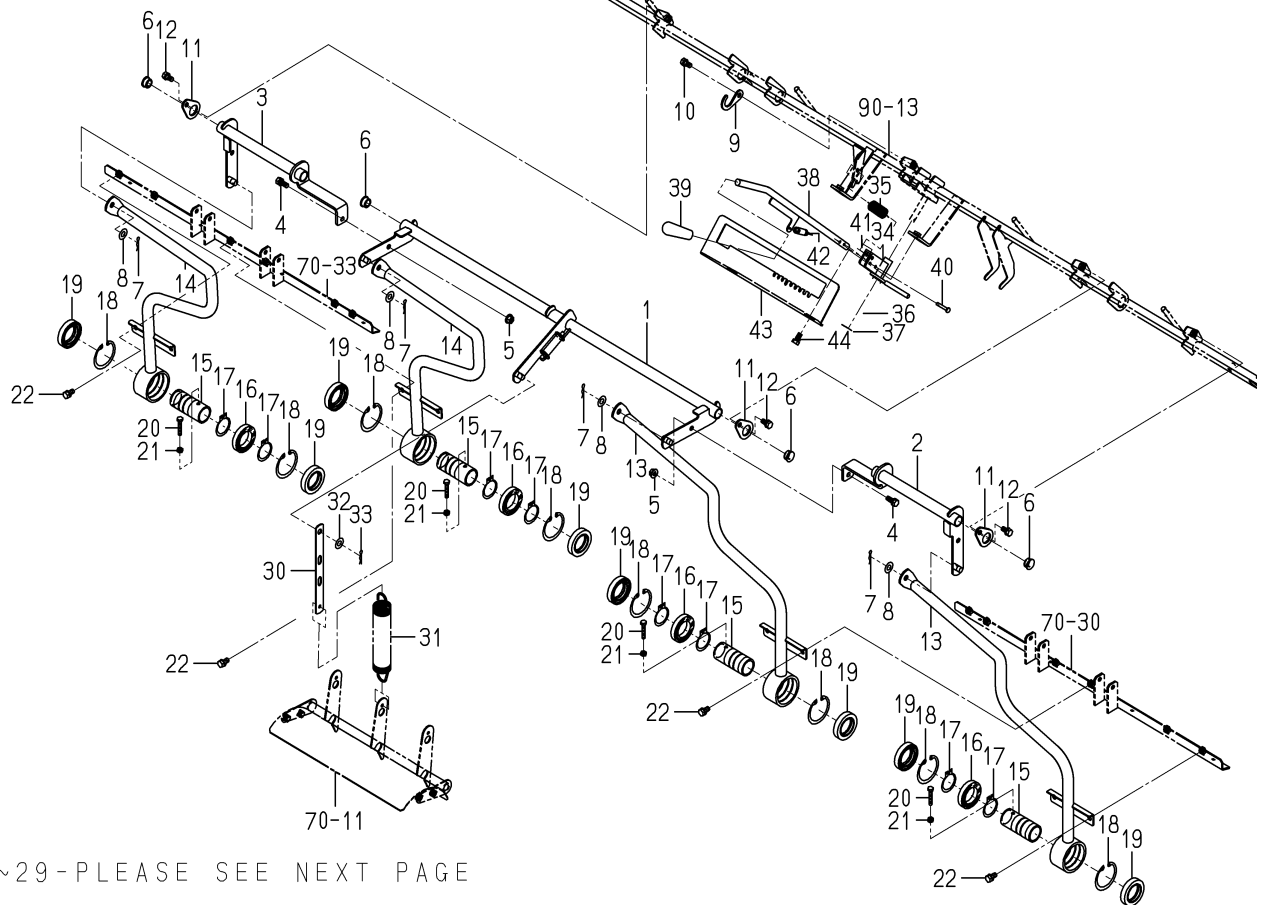


1~10-PLEASE SEE NEXT PAGE

2213-582N-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-582-023-10	SHAFT/ROTER/6/CENTER	*	1					
2	2213-582-021-00	SHAFT/ROTARY/8/LH	*	1					
3	2213-582-022-00	SHAFT/ROTARY/8/RH	*	1					
4	2204-582-026-10	HUB/ROTOR	*	4					
5	2204-582-002-10	ROTER/36	*	8					
6	2204-582-003-00	ROTER/72	*	22					
7	2204-582-005-00	COLLAR/33X38X23	*	1					
8	2213-582-005-00	COLLAR/31X38X18	*	4					
9	V210-660-603-00	BOLT/SP	*	4					
10	V360-260-006-00	NUT/M6	*	4					
11	2213-582-310-00	COVER/ROTARY/8/CENTE	*	1			6G		
12	2213-582-031-00	PLATE/BASE	*	2					
13	V211-260-801-60	BOLT,SEMS (S) M8X16	*	4					
14	2213-582-250-00	STAY/ROTARY/LH COMP	*	1					
15	V211-260-801-60	BOLT,SEMS (S) M8X16	*	2					
16	2213-582-350-00	STAY/ROTARY/RH COMP	*	1					
17	V211-260-801-60	BOLT,SEMS (S) M8X16	*	2					
18	2204-582-013-00	BUSH/ROTER	*	2					
19	2204-582-016-00	WASHER/41X54X01	*	2					
20	2204-582-350-30	PLATE/COVER/LH COMP	*	1					
21	2204-582-360-30	PLATE/COVER/RH COMP	*	1					
22	V211-360-805-00	BOLT,SEMS (SP)	*	2					
23	V362-260-008-00	NUT/WASHER	*	3					
24	V362-260-008-00	NUT/WASHER	*	2					
25	V211-260-804-50	BOLT(S) M8X45	*	1					
26	V211-360-802-00	BOLT/SP	*	2					
27	2204-582-012-00	ROLLER(ROTARY)	*	2					
28	2204-582-011-00	TUBE/ROLLER	*	1					
29	2204-582-015-00	PIN,SPLIT/3X30/SUS	*	2					
30	2213-582-260-00	STAY/COVER/LH COMP	*	1					

FIG. 71 ROTOR (DEPTH) SYSTEM(1/2)



23~29- PLEASE SEE NEXT PAGE

2213-583N-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-583-200-00	FRAME/ROTARY/8 COMP	*	1			6G		
2	2213-583-240-00	FRAME/ROTARY/LH COMP	*	1					
3	2213-583-250-00	FRAME/ROTARY/RH COMP	*	1					
4	V211-260-802-00	BOLT/S	*	2					
5	V362-260-008-00	NUT/WASHER	*	2					
6	3526-704-001-00	CAP	*	6					
7	3505-704-003-00	PIN,HAIR (10)	*	4					
8	V411-260-010-00	WASHER/M10	*	4					
9	2213-583-012-00	HOLDER/ROTARY/CENTER	*	1					
10	V211-260-801-60	BOLT,SEMS (S) M8X16	*	1					
11	2213-583-011-00	HOLDER/ROTARY/8	*	3					
12	V211-260-801-60	BOLT,SEMS (S) M8X16	*	3					
13	2213-583-210-00	HOLDER/8/LH COMP	*	2					
14	2213-583-300-00	HOLDER/8/RH COMP	*	2					
15	2204-582-001-00	HUB/29X35X80	*	4					
16	V600-110-690-70	BEARING	*	4					
17	V704-140-035-00	RING,SNAP/35 C	*	8					
18	V707-140-055-00	RING/SNAP	*	8					
19	2144-310-006-00	SEAL,OIL	*	8					
20	V200-360-603-50	BOLT	*	4					
21	V301-260-006-00	NUT/M 6	*	4					
22	V211-260-801-60	BOLT,SEMS (S) M8X16	*	8					
23	2213-583-220-00	ARM/ROTARY COMP	*	2					
24	2111-125-001-00	PIN	*	4					
25	3908-170-020-00	PIN,SNAP/8	*	4					
26	2213-583-310-00	BRACKET/ROTARY COMP	*	2					
27	V211-260-802-00	BOLT/S	*	4					
28	V363-260-008-00	NUT/WASHER	*	4					
29	V710-140-010-00	RING,SNAP/E10	*	2					
30	2204-583-001-10	STAY	*	1					

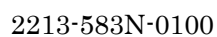
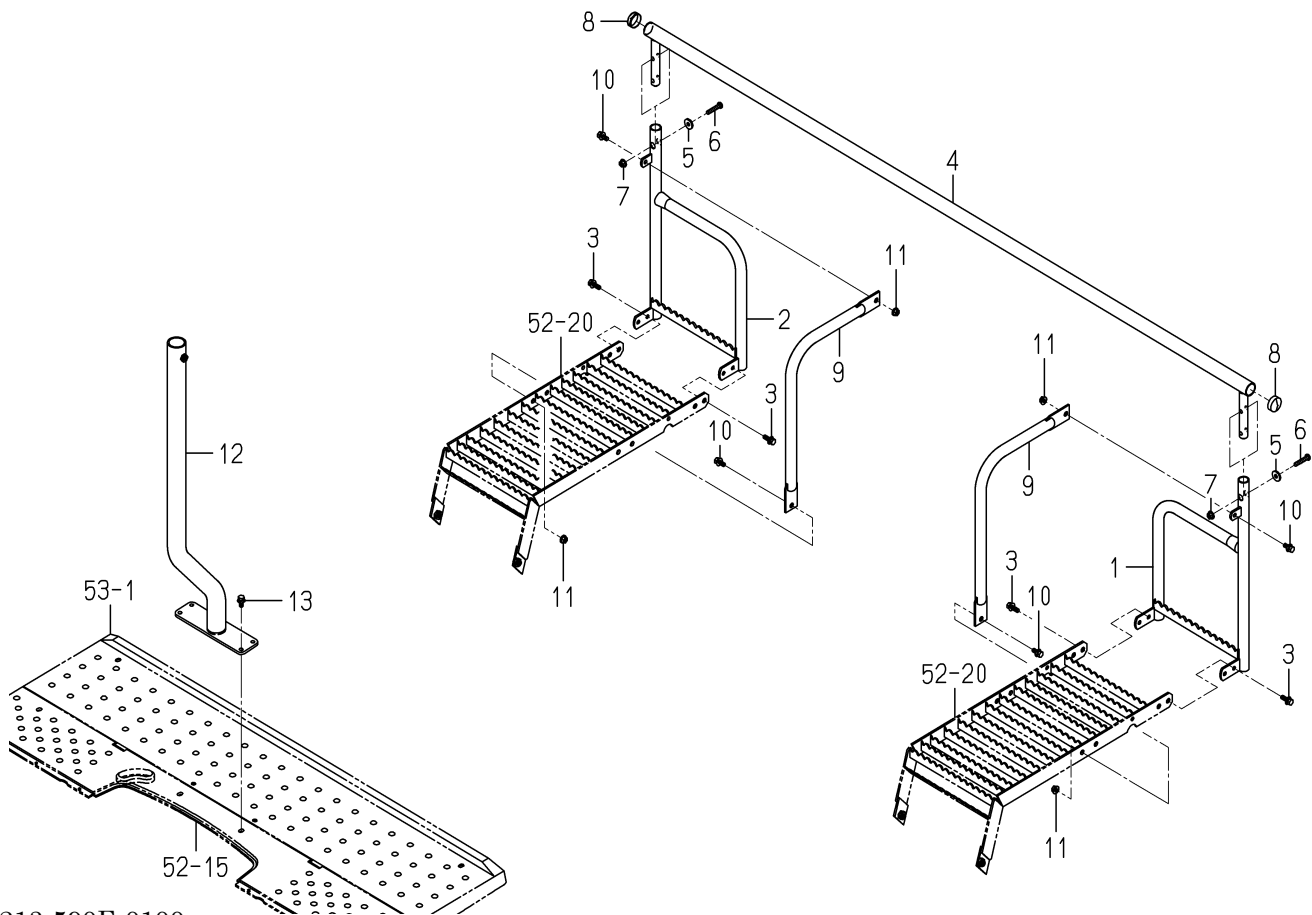


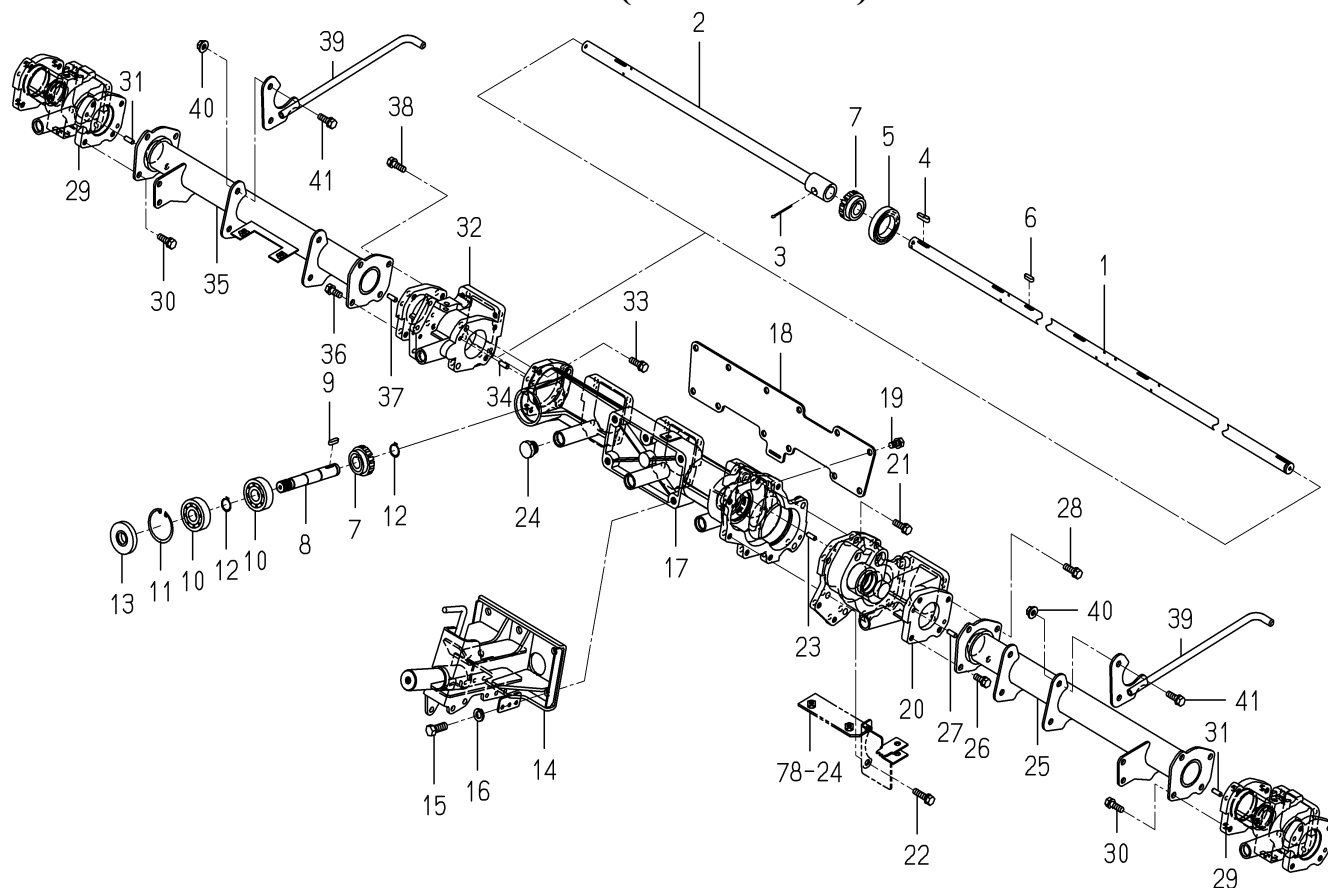
FIG. 73 SUB GUIDE SYSTEM



2213-590E-0100



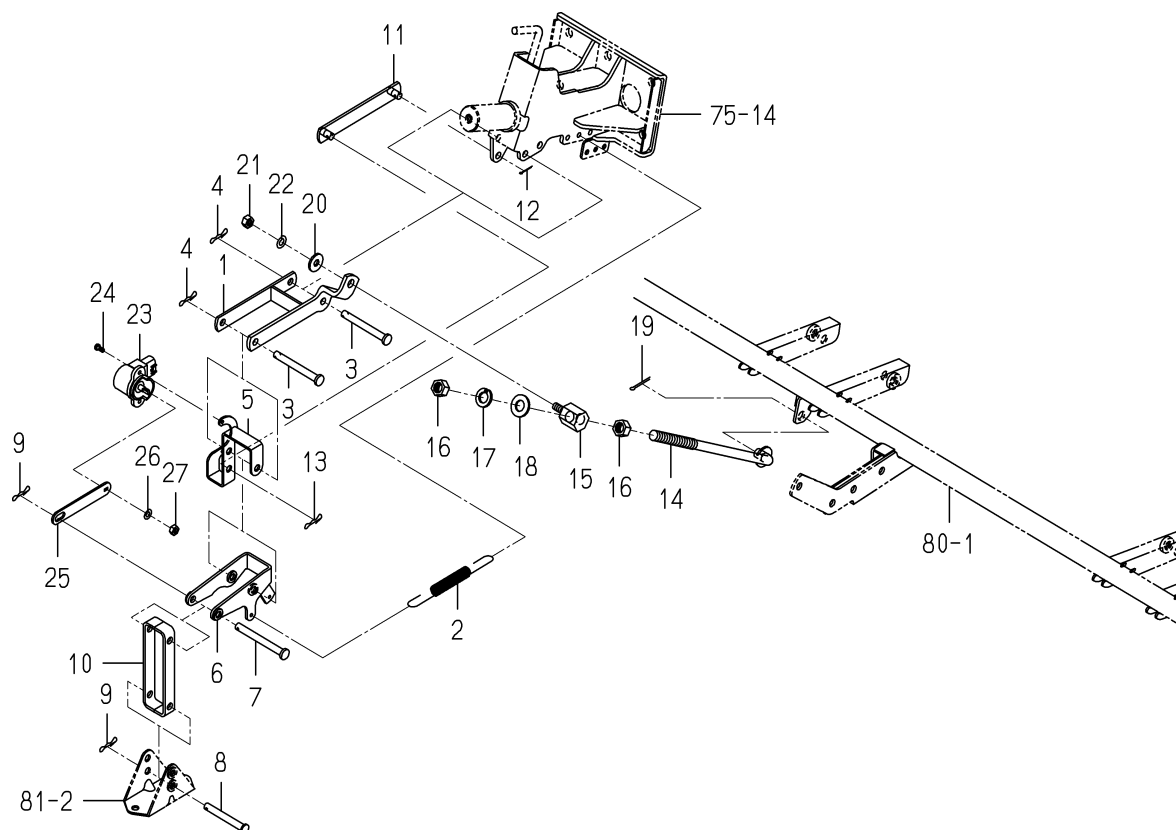
139

FIG. 75 FRAME (PLANTING) SYSTEM

2213-603 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-603-001-00	SHAFT/DRIVE/8	*	1					
2	2213-603-320-00	SHAFT/DRIVE/8R COMP	*	1					
3	V500-163-003-50	PIN,SPLIT/3 X35	*	1					
4	2204-701-025-10	KEY/05X05X23	*	1					
5	V600-110-690-70	BEARING	*	1					
6	3750-251-023-00	KEY,DRIVE SHAFT	*	1					
7	2144-604-002-10	GEAR,BEVEL/15T	*	2					
8	2213-604-001-00	SHAFT/INPUT/PZ8	*	1					
9	3750-251-023-00	KEY,DRIVE SHAFT	*	1					
10	V600-110-630-30	BEARING,RB/6303	*	2					
11	V705-140-047-00	RING,SNAP/47 C	*	1					
12	V704-140-017-00	RING,SNAP/17 C	*	2					
13	V744-117-470-80	SEAL,OIL/TC17478	*	1					
14	2213-603-200-00	BRACKET	*	1					
15	V201-361-002-5B	BOLT/SEAL	*	5					
16	V401-160-010-00	WASHER,SP/M10	*	5					
17	2213-603-011-00	CASE/TRANSPLANT/CENT	*	1					
18	2213-603-017-00	COVER/TRANSPLANT/FRA	*	1					
19	V211-260-801-60	BOLT,SEMS (S) M8X16	*	12					
20	2213-603-012-00	CASE/UETUKE/LH	*	1					
21	V211-260-802-50	BOLT/S	*	6					
22	V211-260-803-00	BOLT,SEMS	*	2					
23	V522-100-601-60	PIN	*	2					
24	2161-603-006-00	PLUG,OIL 18/BRACK	*	3					
25	2213-603-240-00	FRAME/SIDE/8/LH COMP	*	1					
26	V211-260-802-00	BOLT/S	*	2					
27	V522-100-601-60	PIN	*	2					
28	V211-260-802-50	BOLT/S	*	2					
29	2204-603-013-00	CASE/TRANSPLANT/SIDE	*	2					
30	V211-260-802-50	BOLT/S	*	8					

FIG. 76 LINK (FLOAT) SYSTEM (EXCEPT L TYPE)



2213-605 -0100

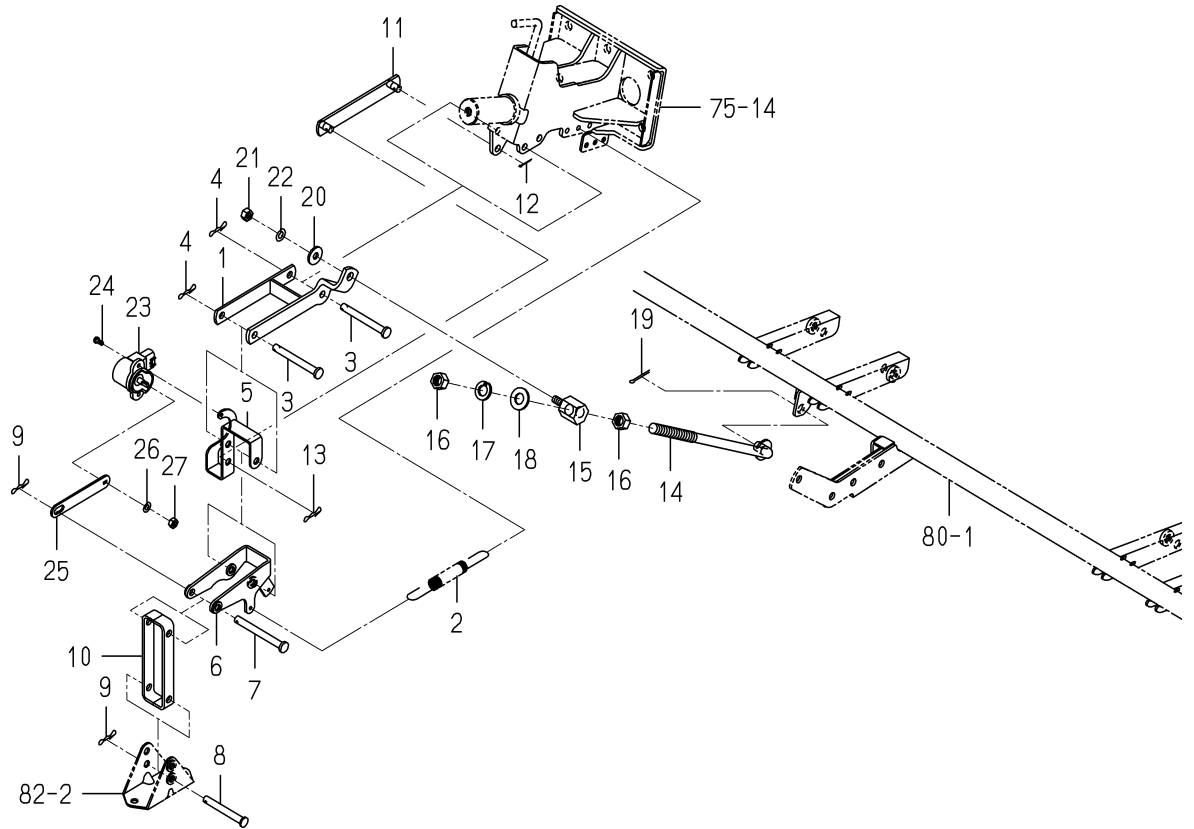
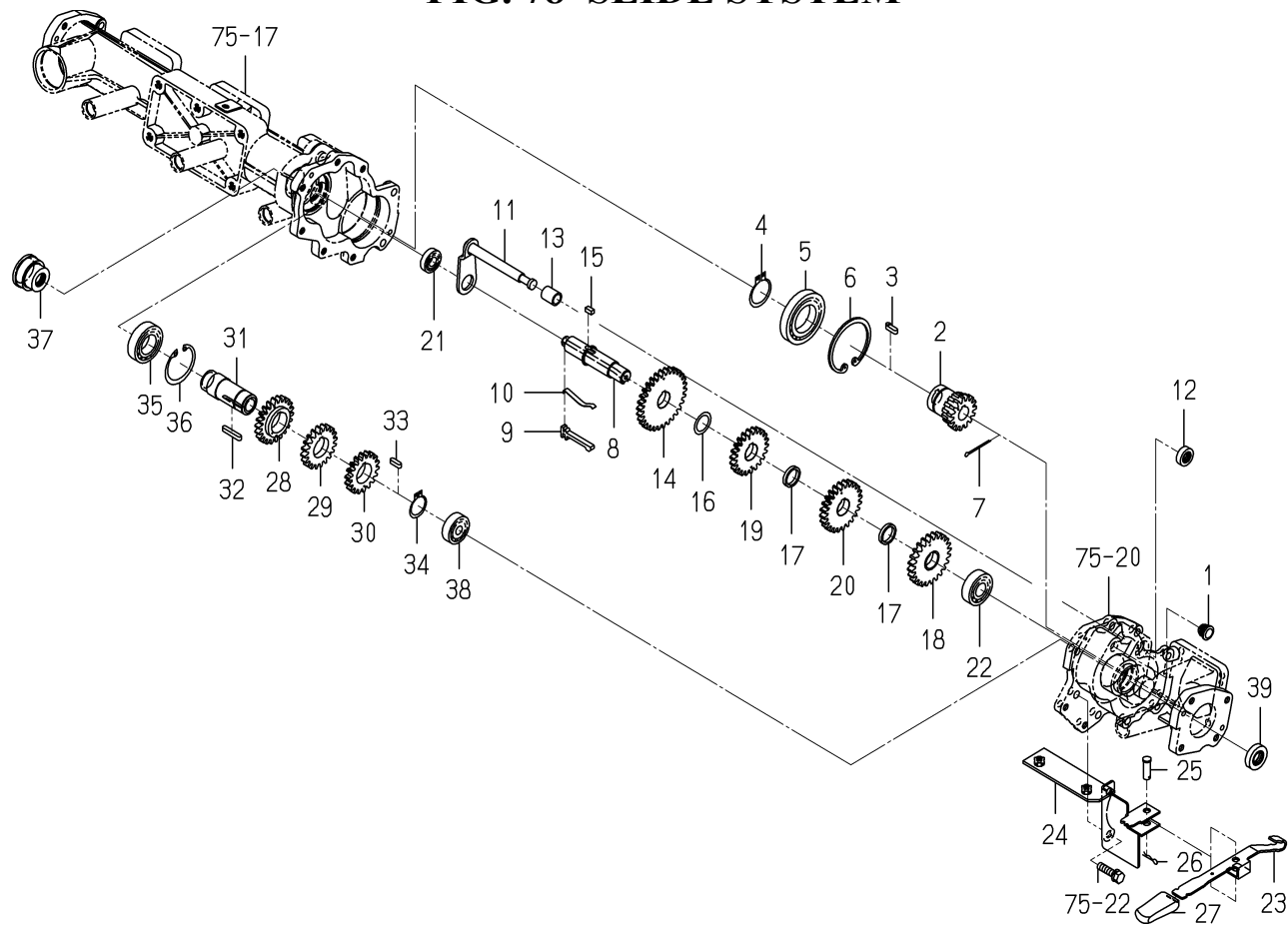


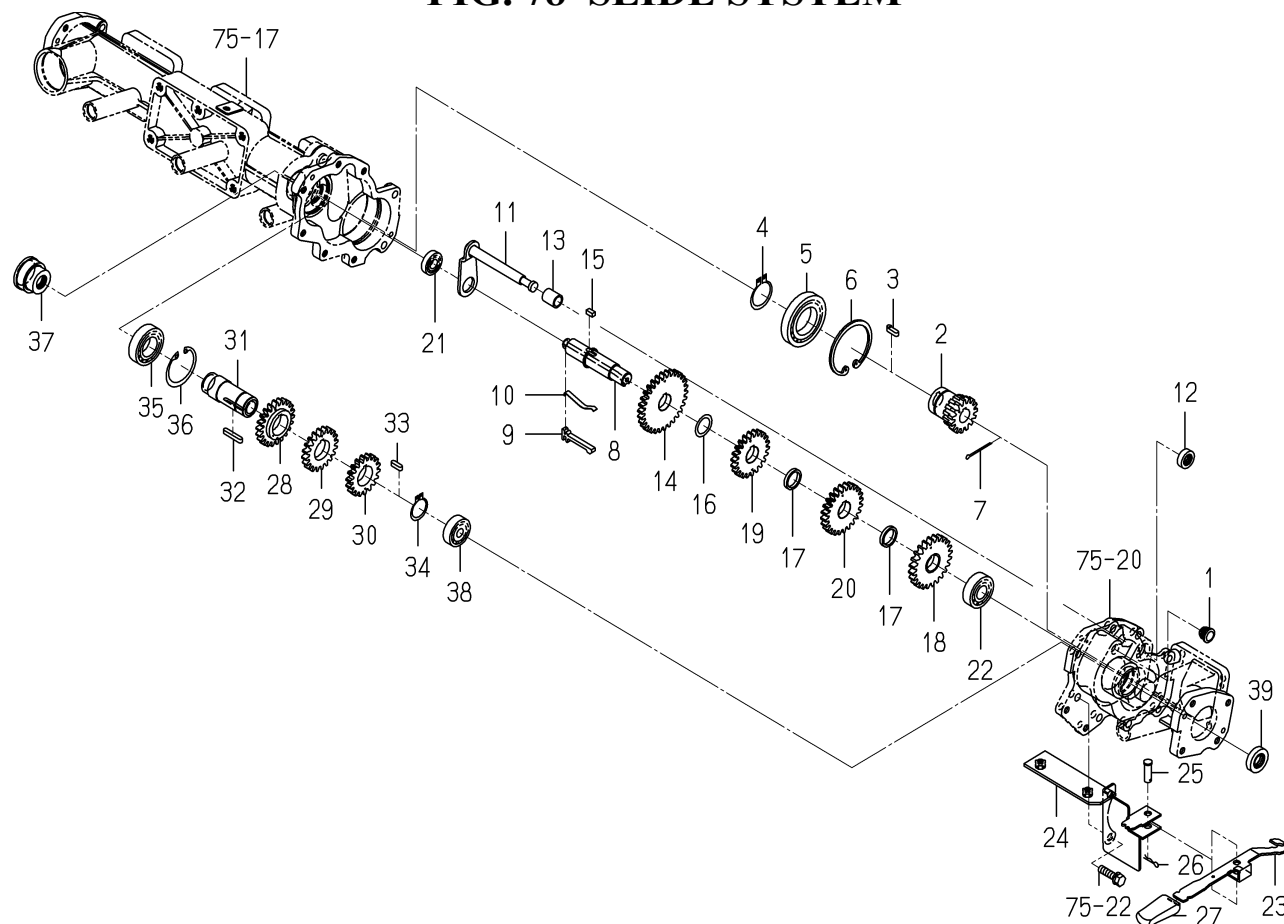
FIG. 78 SLIDE SYSTEM



2213-607-0100

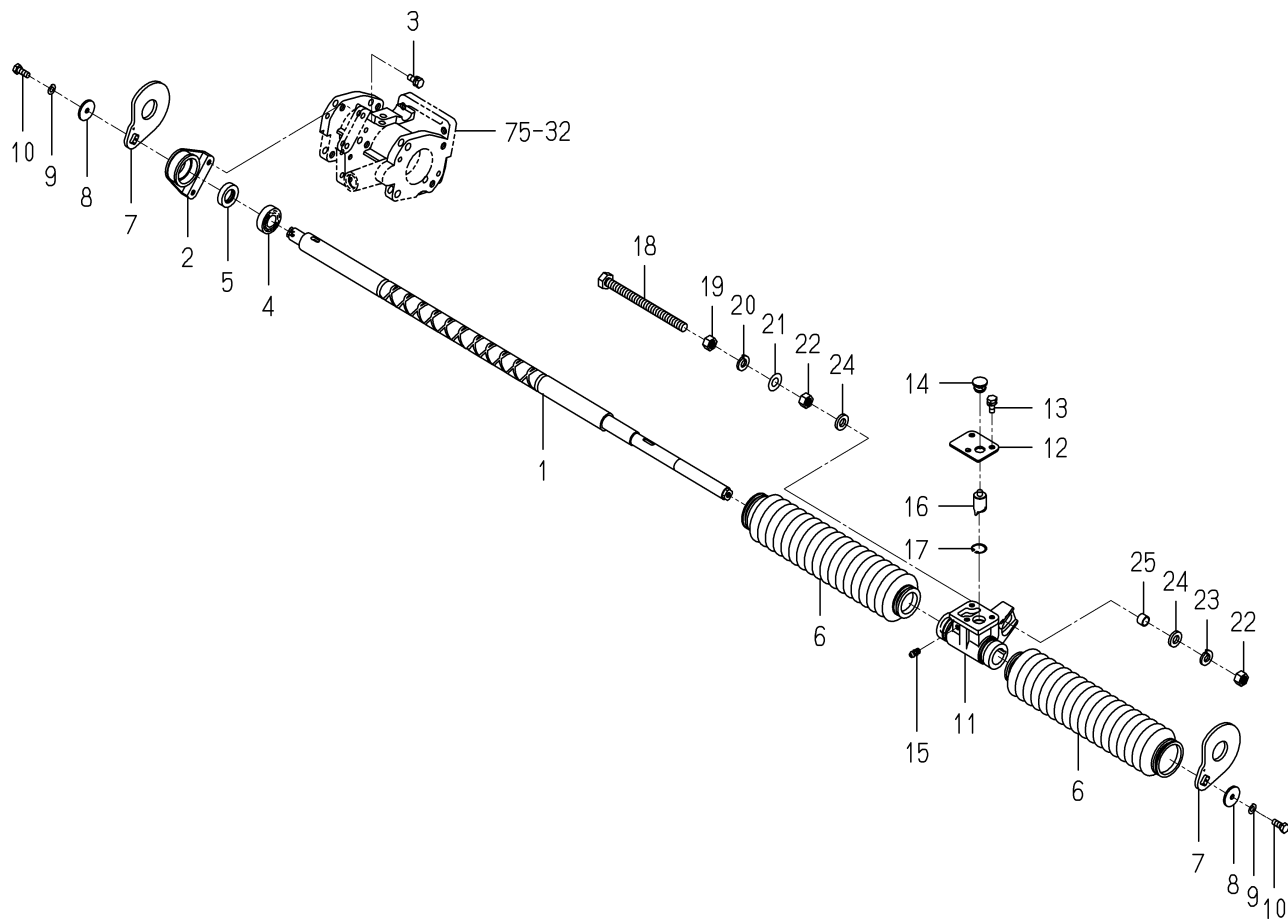
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2142-736-236-00	PLUG	*	1					
2	2204-607-003-10	GEAR,SPUR/15	*	1					
3	2204-701-025-10	KEY/05X05X23	*	1					
4	V704-140-032-00	RING,SNAP/32 C	*	1					
5	1524-221-003-00	BEARING,RB/62132	*	1					
6	2204-607-021-00	RING,STOP	*	1					
7	8841-701-062-00	PIN,COTTER/3X25/SUS	*	1					
8	2213-607-035-00	SHAFT/SEND/8	*	1					
9	2213-607-041-00	KNOCK/SEND/PZ8	*	1					
10	2213-607-042-00	SPRING/SEND/PZ8	*	1					
11	2213-607-210-00	SHIFTER/SEND/PZ8	*	1					
12	V744-112-220-70	SEAL,OIL TC122207	*	1					
13	2204-607-032-00	COLLAR/12X16X19	*	1					
14	2213-607-036-00	GEAR/SPUR/30/PZ8	*	1					
15	2186-421-031-00	KEY/5X5X10	*	1					
16	2110-325-003-00	SHIM,SAFETY CLUTCH	*	1					
17	2213-607-039-00	COLLAR/20X25X04	*	2					
18	2213-607-031-00	GEAR/SPUR/24/18TIMES	*	1					
19	2213-607-037-00	GEAR/SPUR/22/24TIMES	*	1					
20	2213-607-038-00	GEAR/SPUR/24/20TIMES	*	1					
21	V600-110-600-10	BEARING,RB/6001	*	1					
22	V600-110-620-30	BEARING,RB/6203	*	1					
23	2213-607-001-00	LEVER/SEND/PZ8	*	1					
24	2213-607-230-00	PLATE/STAY/SEND COMP	*	1					
25	2144-337-002-00	PIN/08X25	*	1					
26	3908-170-020-00	PIN,SNAP/8	*	1					
27	2145-751-004-00	GRIP	*	1					
28	2213-607-044-00	GEAR/SPUR/22/24TIMES	*	1					
29	2213-607-045-00	GEAR/SPUR/20/20TIMES	*	1					
30	2213-607-032-00	GEAR/SPUR/18/18TIMES	*	1					

FIG. 78 SLIDE SYSTEM



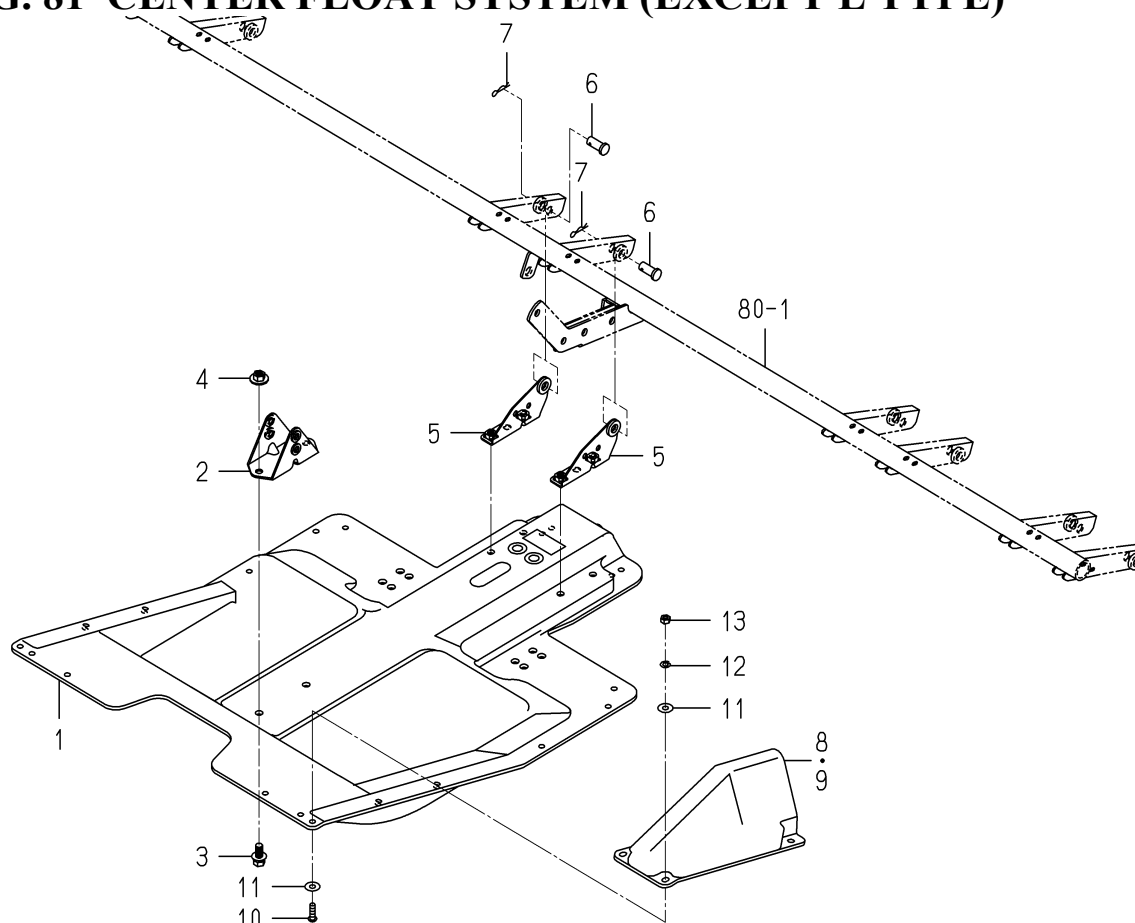
2213-607 -0100

FIG. 79 LEAD CAM SYSTEM



2213-608 -0100

[illegible]



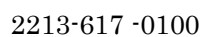
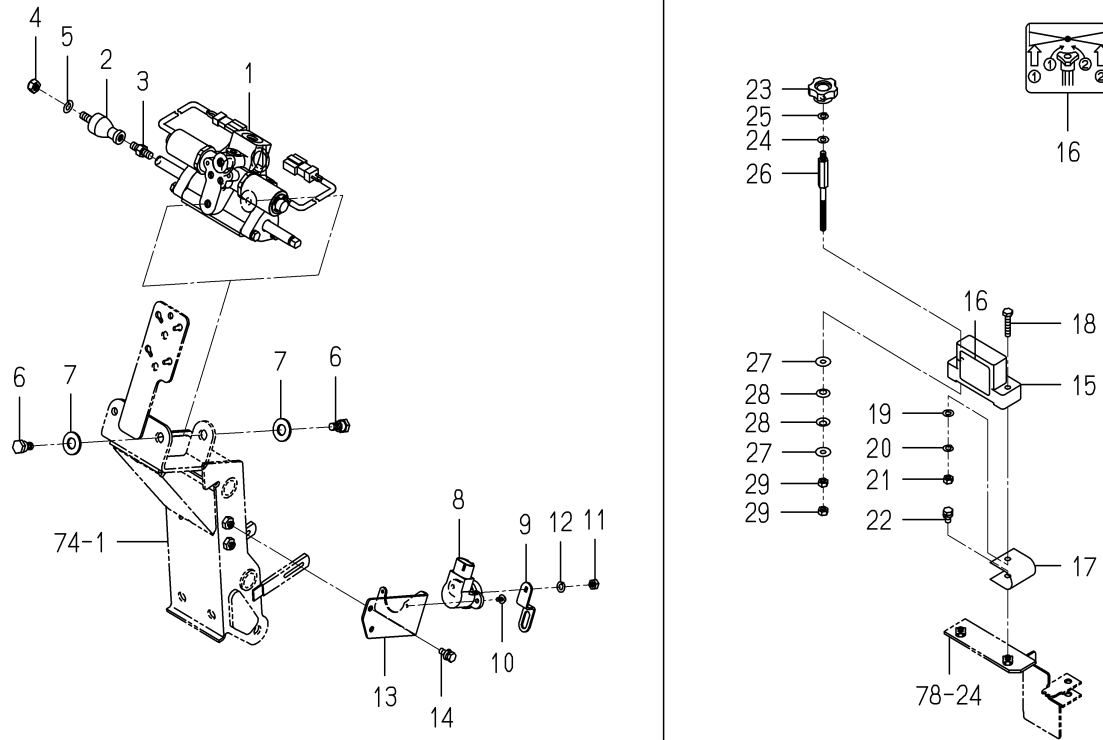
[illegible]

FIG. 84 AUTOMATIC ROLLING SYSTEM

2213-618E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	K116-029-000-40	CYLINDER/PG	*	1					FIG 111
2	2190-436-001-00	JOINT	*	1					
3	2186-436-008-00	ROD	*	1					
4	2144-117-002-00	NUT/M8	*	1					
5	V401-160-008-00	WASHER,SP/M 8	*	1					
6	2186-436-007-00	BOLT	*	2					
7	V411-260-012-00	WASHER /M12	*	2					
8	1729-662-340-00	SENSOR/ANGLE/110/R	*	1					
9	2213-545-001-00	ARM/SENSOR/ROLLING/8	*	1					
10	V120-364-001-00	SCREW/SP	*	2					
11	V301-260-006-00	NUT/M 6	*	2					
12	V401-160-006-00	WASHER,SP/M 6	*	2					
13	2213-601-004-00	STAY/SENSOR/ROLLING	*	1					
14	V210-360-601-60	BOLT(SP)/M6X16	*	2					
15	1690-505-240-00	SENSOR/SLOPE ASSY	*	1					
16	2213-912-036-00	LABEL/ROLLING/E	*	1					
17	2145-540-002-00	SPRING,STAY/SENSOR	*	1					
18	V200-260-603-00	BOLT/M 6X30	*	1					
19	V411-260-006-00	WASHER / M6	*	1					
20	V401-160-006-00	WASHER,SP/M 6	*	1					
21	V301-260-006-00	NUT/M 6	*	1					
22	V210-260-601-20	BOLT/S	*	1					
23	2161-618-012-00	NUT, KNOB/KG-N1/M6	*	1					
24	V411-260-006-00	WASHER / M6	*	2					
25	V401-160-006-00	WASHER,SP/M 6	*	1					
26	2161-618-011-10	SHAFT/M6X109	*	1					
27	3560-503-302-00	WASHER,WIRE TENSION	*	2					
28	3560-203-004-00	SPRING, CONE	*	2					
29	V301-260-006-00	NUT/M 6	*	2					

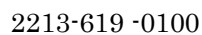
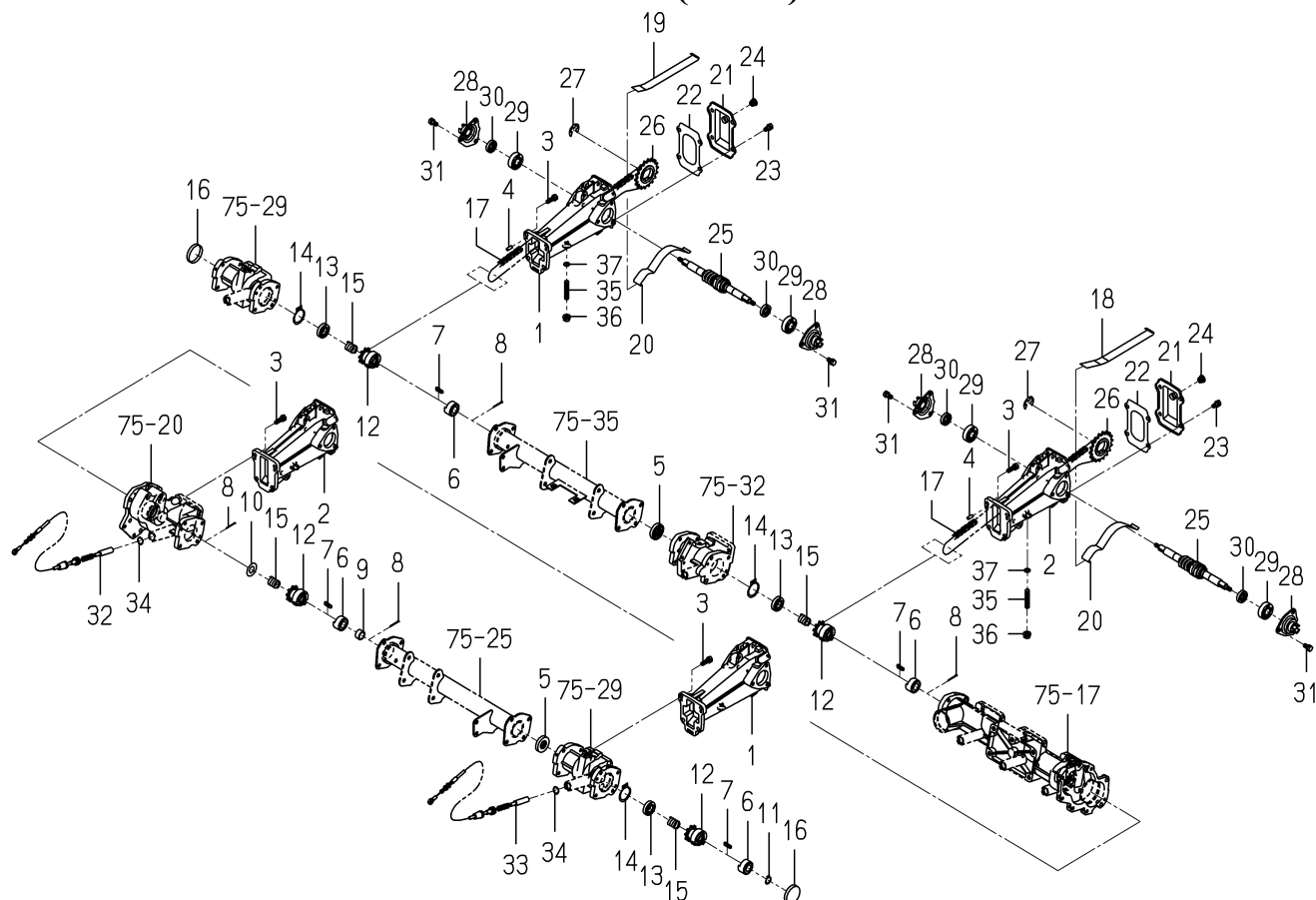
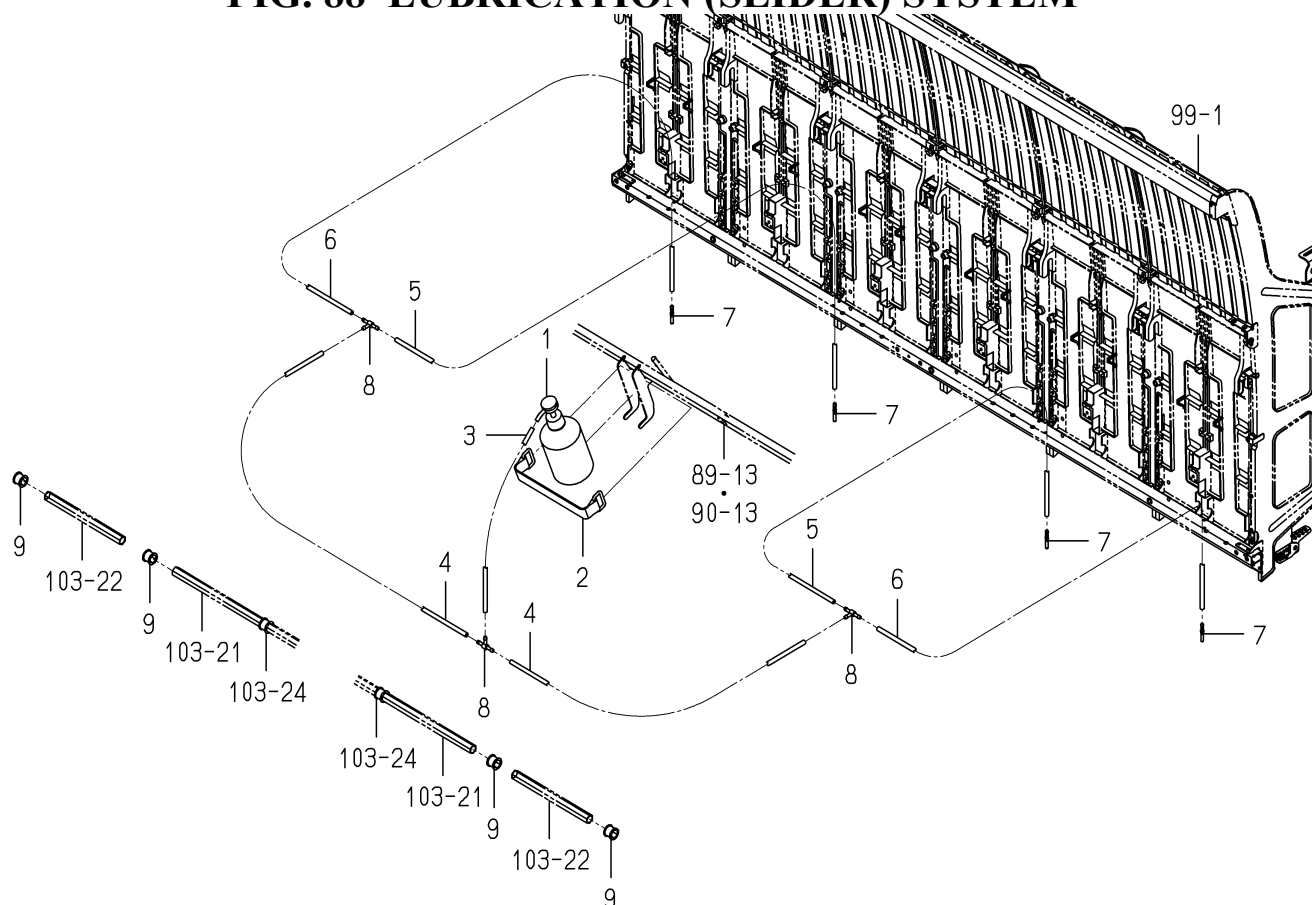


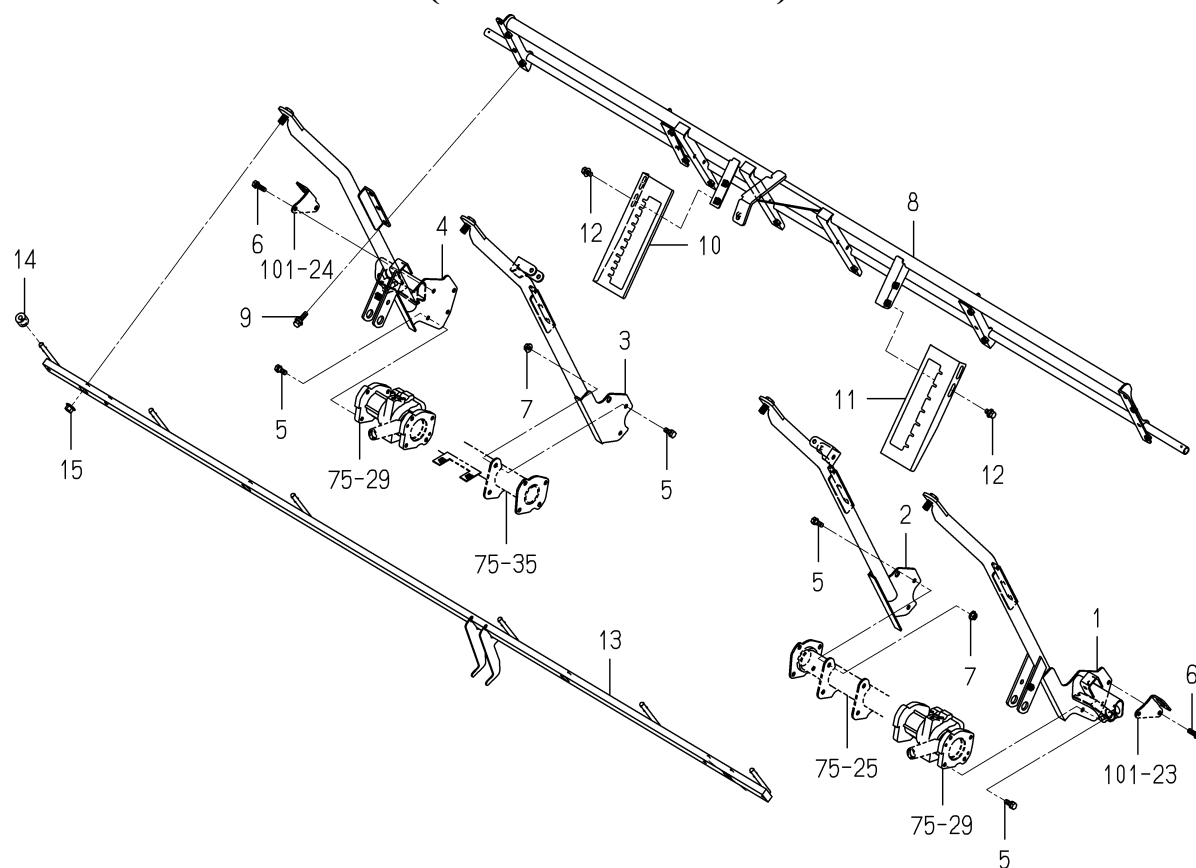
FIG. 87 FRAME (SIDE) SYSTEM

2213-701-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-701-002-00	CASE/HOLDER/TRANSPLA	*	2					
2	2213-701-019-00	CASE/SUPPORT/8	*	2					
3	V211-260-802-50	BOLT/S	*	16					
4	V522-100-601-60	PIN	*	8					
5	V744-117-470-80	SEAL,OIL/TC17478	*	2					
6	2144-701-003-30	FINGER,RIDGE CLUTCH	*	4					
7	2204-701-025-10	KEY/05X05X23	*	4					
8	8841-701-062-00	PIN,COTTER/3X25/SUS	*	4					
9	2186-419-027-10	COLLAR	*	1					
10	2130-732-205-00	WASHER	*	1					
11	V704-140-017-00	RING,SNAP/17 C	*	1					
12	2204-701-024-00	SPROCKET	*	4					
13	V600-110-600-30	BEARING,RB/6003	*	3					
14	V705-140-035-00	RING,CIRCLIP	*	3					
15	2194-701-020-00	SPRING	*	4					
16	2194-701-010-00	PLUG/47	*	2					
17	3505-411-210-00	CHAIN,MID COMP	*	4					
18	2204-701-022-00	HOLDER	*	2					
19	2213-701-022-00	TIGHTNER/UPPER/8	*	2					
20	2204-701-023-00	HOLDER	*	4					
21	2161-701-005-00	COVER	*	4					
22	2161-701-006-10	GASKET	*	4					
23	V211-260-801-60	BOLT,SEMS (S) M8X16	*	16					
24	2142-736-236-00	PLUG	*	4					
25	2186-703-200-40	SHAFT,PLANTING ARM	*	4					
26	2161-701-003-20	SPROCKET/18	*	4					
27	V710-140-024-00	RING/SNAP	*	4					
28	2186-703-220-00	METAL(S) COMP	*	8					
29	V600-110-620-30	BEARING,RB/6203	*	8					
30	V740-117-300-60	SEAL,OIL/SC17306	*	8					

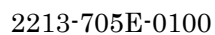
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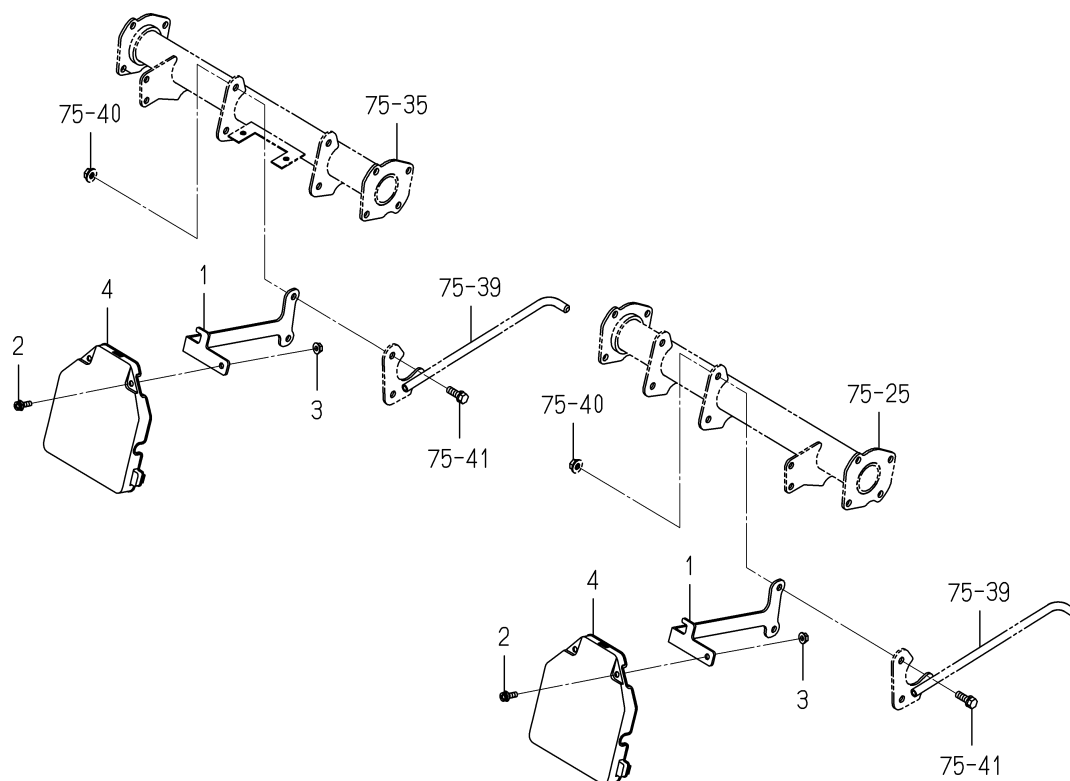
**FIG. 89 FRAME (SEEDLING TANK) SYSTEM
(EXCEPT L TYPE)**



2213-705B-0100

[illegible]

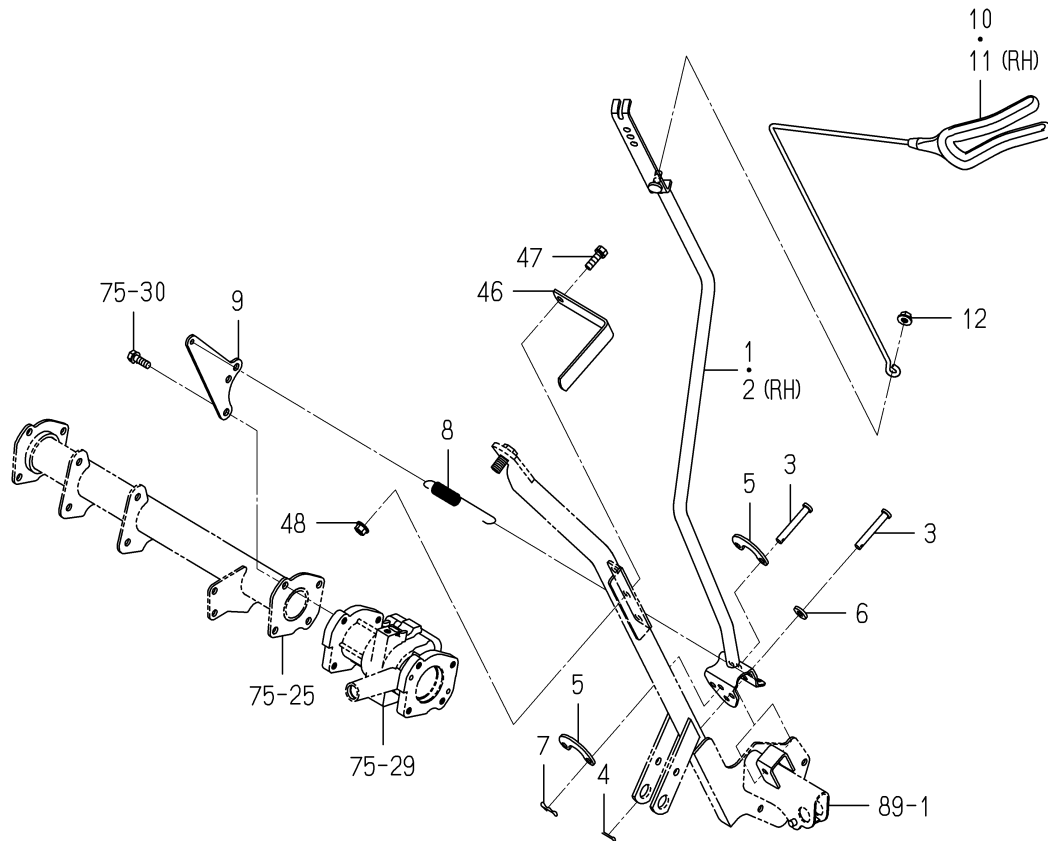
[illegible]

[illegible]

[illegible]

FIG. 95 MARKER SYSTEM(1/2)

KEY13~30-PLEASE SEE PAGE (1/2)

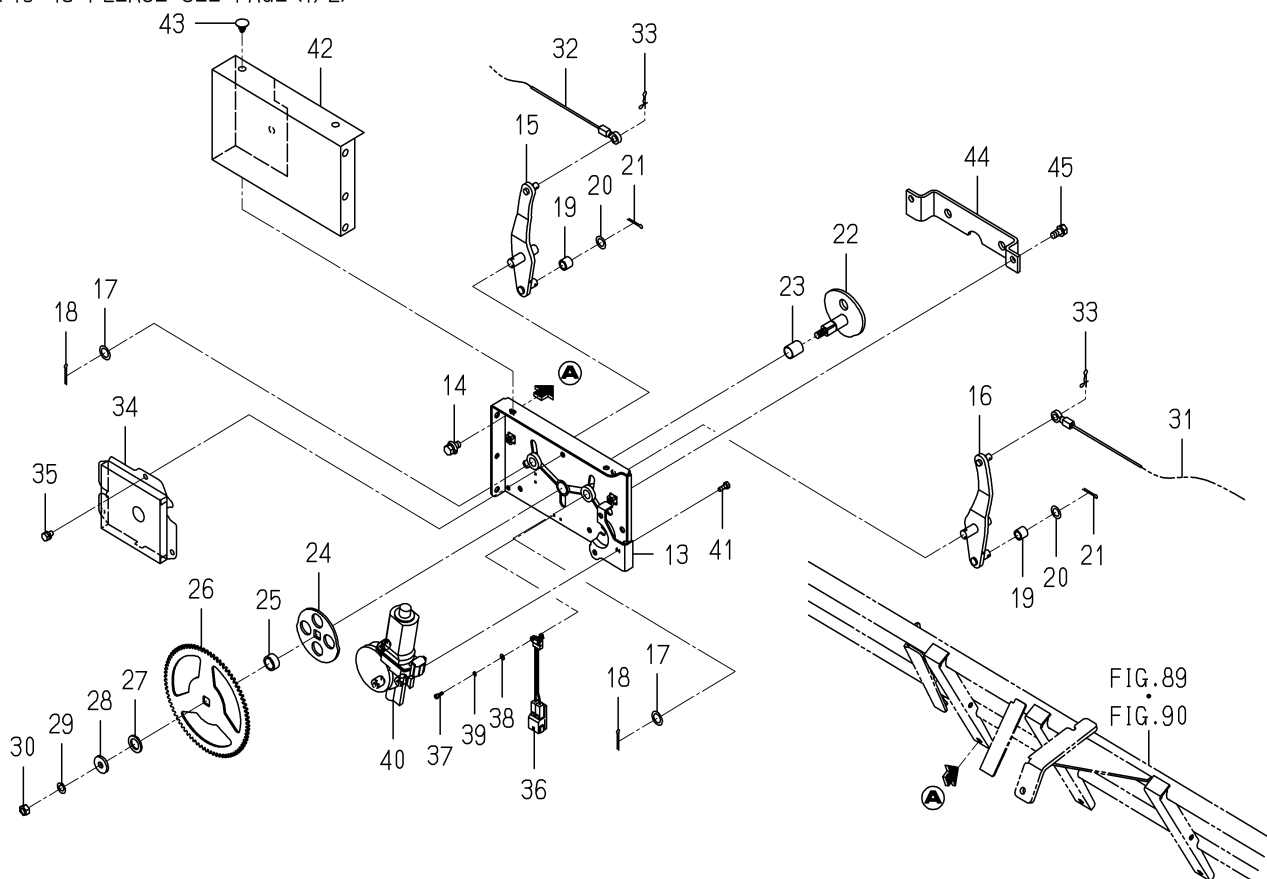


2213-711 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-711-280-00	TUBE/MARKER/PZ8/LH	*	1					
2	2213-711-290-00	TUBE/MARKER/PZ8/RH	*	1					
3	3680-155-004-00	PIN/08X55	*	6					
4	V500-163-001-50	PIN,SPLIT/3 X15	*	4					
5	2213-711-011-00	STAY/CABLEHOOK	*	4					
6	4148-204-005-00	WASHER/08X19X03	*	2					
7	2161-735-006-00	PIN	*	2					
8	2204-711-009-00	SPRING/HE119	*	2					
9	2213-711-002-00	PLATE/MARKERSPRING	*	2					
10	2186-707-200-00	MARKER(PG,LH)	*	1					
11	2186-707-210-00	MARKER(PG,RH)	*	1					
12	V362-260-008-00	NUT/WASHER	*	2					
13	2204-711-200-30	BASE/MOTER	*	1					
14	V211-360-801-60	BOLT,SEMS (SP)	*	2					
15	2213-711-210-00	ARM/ELECTRIC MARKER/	*	1					
16	2213-711-220-00	ARM/ELECTRIC MARKER/	*	1					
17	3560-202-021-00	WASHER,CONN ROD	*	2					
18	V500-163-002-50	PIN,SPLIT/3 X25	*	2					
19	2204-711-016-20	COLLAR/10X14X12	*	2					
20	2151-420-011-00	WASHER/11X18X02	*	2					
21	V500-163-002-00	PIN,SPLIT/3 X20	*	2					
22	2204-711-230-10	CAM/ELECTRIC MARKER	*	1					
23	P103-121-012-00	BUSH/15X17X20	*	1					
24	2204-711-002-00	CAM/SWITCH	*	1					
25	2204-711-003-00	COLLAR/15X20X10	*	1					
26	2204-711-011-00	GEAR/AUTO-MARKER	*	1					
27	3517-205-007-00	WASHER	*	1					
28	2130-407-003-00	WASHER	*	1					
29	V401-160-008-00	WASHER,SP/M 8	*	1					
30	V304-260-008-00	NUT	*	1					

FIG. 95 MARKER SYSTEM(2/2)

KEY46~48-PLEASE SEE PAGE (1/2)



2213-711 -0100

[illegible]

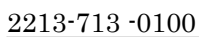
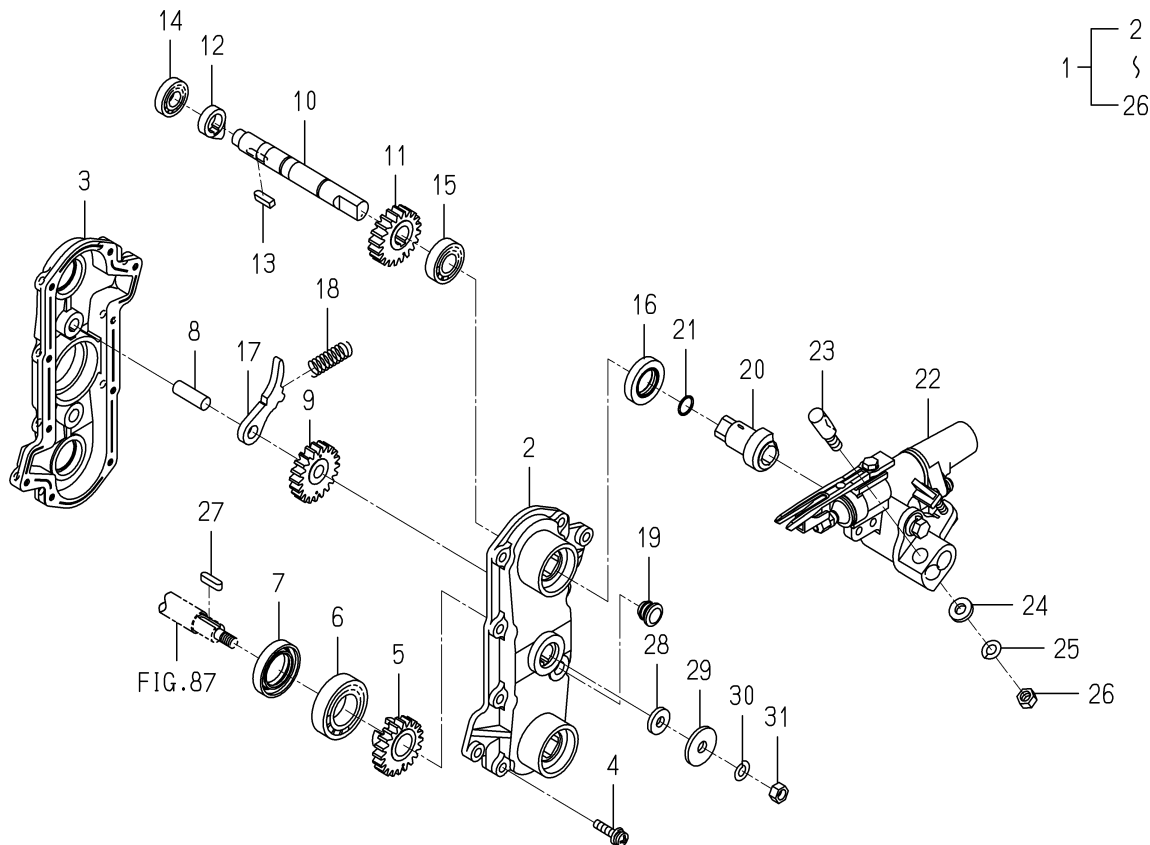
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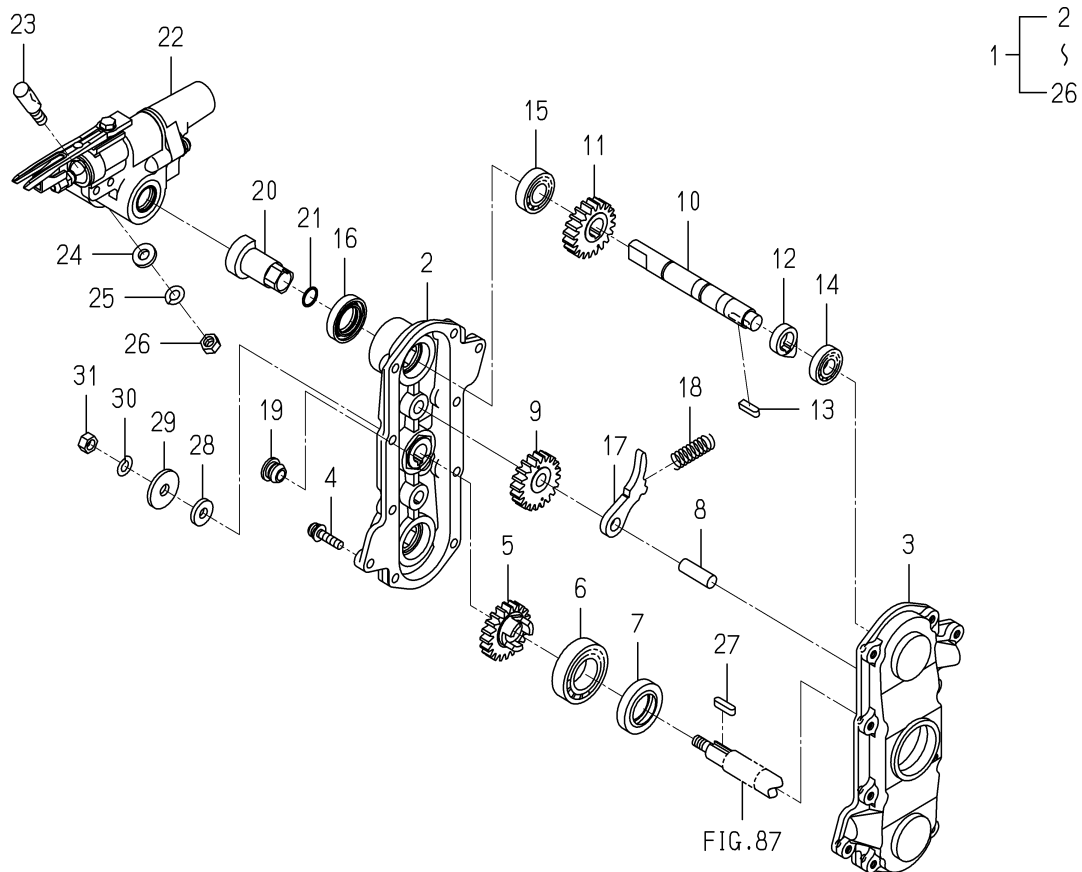
FIG. 97 PLANTER (LH) SYSTEM



2213-738E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-738-250-00	ARM,PLANTING/ROTARY/	*	4					
2	2204-738-340-00	CASE,ROTARY/OUT/LH	*	4					
3	2204-738-282-00	CASE,ROTARY/INNER/LH	*	4					
4	V120-366-002-50	SOREN/SP/M6X25	*	40					
5	2204-738-273-00	GEAR,SUN/LH	*	4					
6	V600-110-600-50	BEARING,RB/6005	*	4					
7	2142-736-224-00	SEAL,OIL	*	4					
8	2142-736-214-00	PIN,COUNTER,GEAR	*	8					
9	2204-738-274-00	GEAR,COUNTER	*	8					
10	2204-738-275-10	SHAFT,PLANTING ARM/L	*	8					
11	2204-738-276-00	GEAR	*	8					
12	2144-736-221-00	CAM	*	8					
13	2142-736-271-00	KEY,05X05X18 PLUS	*	8					
14	V600-110-600-10	BEARING,RB/6001	*	8					
15	V600-110-600-20	BEARING,RB/6002	*	8					
16	2144-738-216-00	SEAL,OIL	*	8					
17	2161-738-611-00	ARM LH	*	8					
18	2142-736-221-00	SPRING/HC037	*	8					
19	2142-736-236-00	PLUG	*	4					
20	2204-738-307-00	CAM/PUSHED OUT/LH	*	8					
21	2161-738-008-00	O-RING/OR	*	16					
22	2213-738-300-00	ARM,PLANTING/E/LH	*	8					FIG 114
23	2204-738-313-00	PIN,LOCKED	*	8					
24	2204-738-323-00	WASHER/09X18X03	*	8					
25	V401-700-008-00	WASHER/LOCK	*	8					
26	V304-700-008-00	NUT	*	8					
27	3750-231-013-00	KEY,SPROCKET	*	4					
28	2142-736-203-10	PACKING	*	4					
29	3740-314-017-00	WASHER,TENSION	*	4					
30	V401-160-008-00	WASHER,SP/M 8	*	4					

FIG. 98 PLANTER (RH) SYSTEM

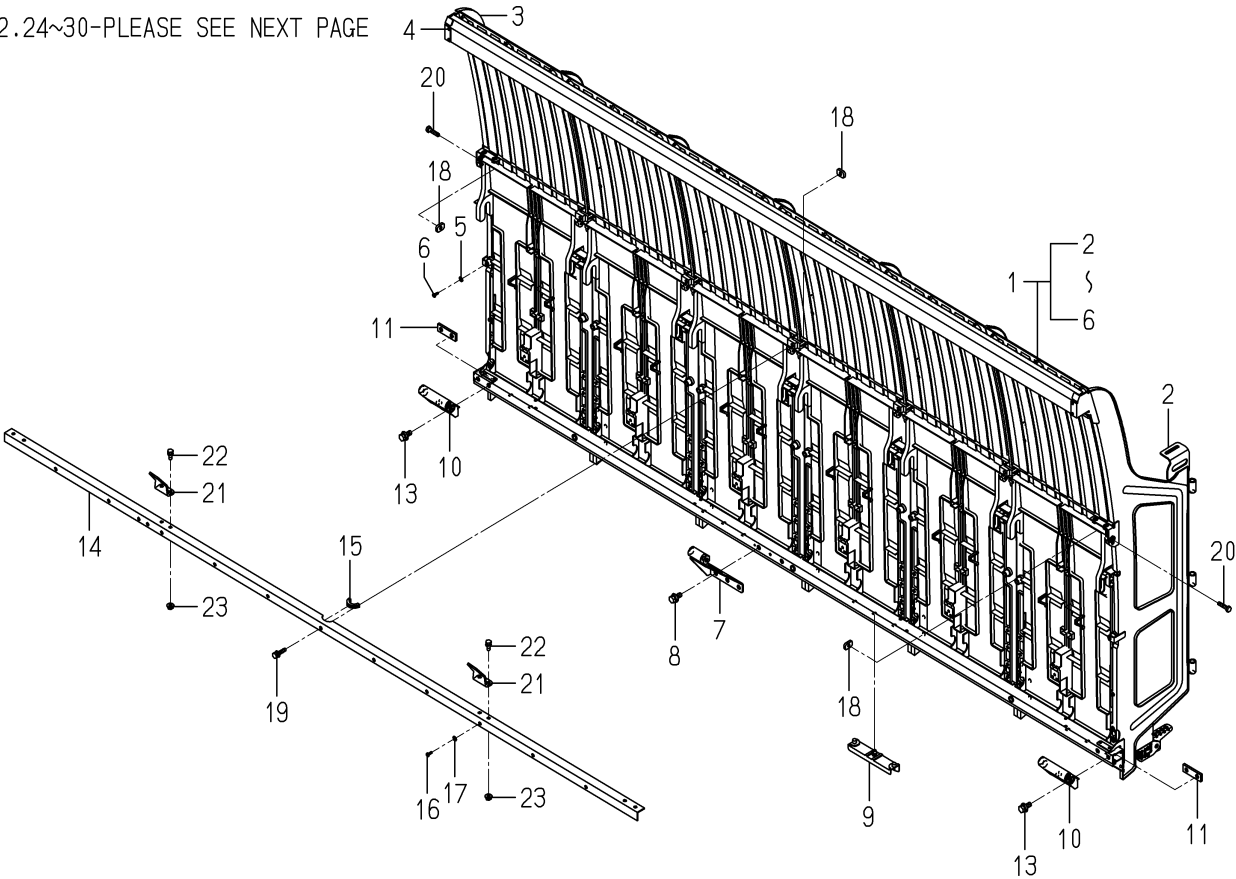


2213-739E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-739-250-00	ARM,PLANTING/ROTARY/	*	4					
2	2204-739-340-00	CASE,ROTARY/OUT/RH	*	4					
3	2204-739-282-00	CASE,ROTARY/INNER/RH	*	4					
4	V120-366-002-50	SOREN/SP/M6X25	*	40					
5	2204-739-273-00	GEAR,SUN/RH	*	4					
6	V600-110-600-50	BEARING,RB/6005	*	4					
7	2142-736-224-00	SEAL,OIL	*	4					
8	2142-736-214-00	PIN,COUNTER,GEAR	*	8					
9	2204-738-274-00	GEAR,COUNTER	*	8					
10	2204-739-275-10	SHAFT,PLANTING ARM/R	*	8					
11	2204-738-276-00	GEAR	*	8					
12	2144-736-221-00	CAM	*	8					
13	2142-736-271-00	KEY,05X05X18 PLUS	*	8					
14	V600-110-600-10	BEARING,RB/6001	*	8					
15	V600-110-600-20	BEARING,RB/6002	*	8					
16	2144-738-216-00	SEAL,OIL	*	8					
17	2161-739-611-00	ARM LH	*	8					
18	2142-736-221-00	SPRING/HC037	*	8					
19	2142-736-236-00	PLUG	*	4					
20	2204-739-307-00	CAM/PUSHED OUT/RH	*	8					
21	2161-738-008-00	O-RING/OR	*	16					
22	2213-739-300-00	ARM,PLANTING/E/RH	*	8					FIG 115
23	2204-738-313-00	PIN,LOCKED	*	8					
24	2204-738-323-00	WASHER/09X18X03	*	8					
25	V401-700-008-00	WASHER/LOCK	*	8					
26	V304-700-008-00	NUT	*	8					
27	3750-231-013-00	KEY,SPROCKET	*	4					
28	2142-736-203-10	PACKING	*	4					
29	3740-314-017-00	WASHER,TENSION	*	4					
30	V401-160-008-00	WASHER,SP/M 8	*	4					

FIG. 99 SEEDLING TANK SYSTEM(1/3)

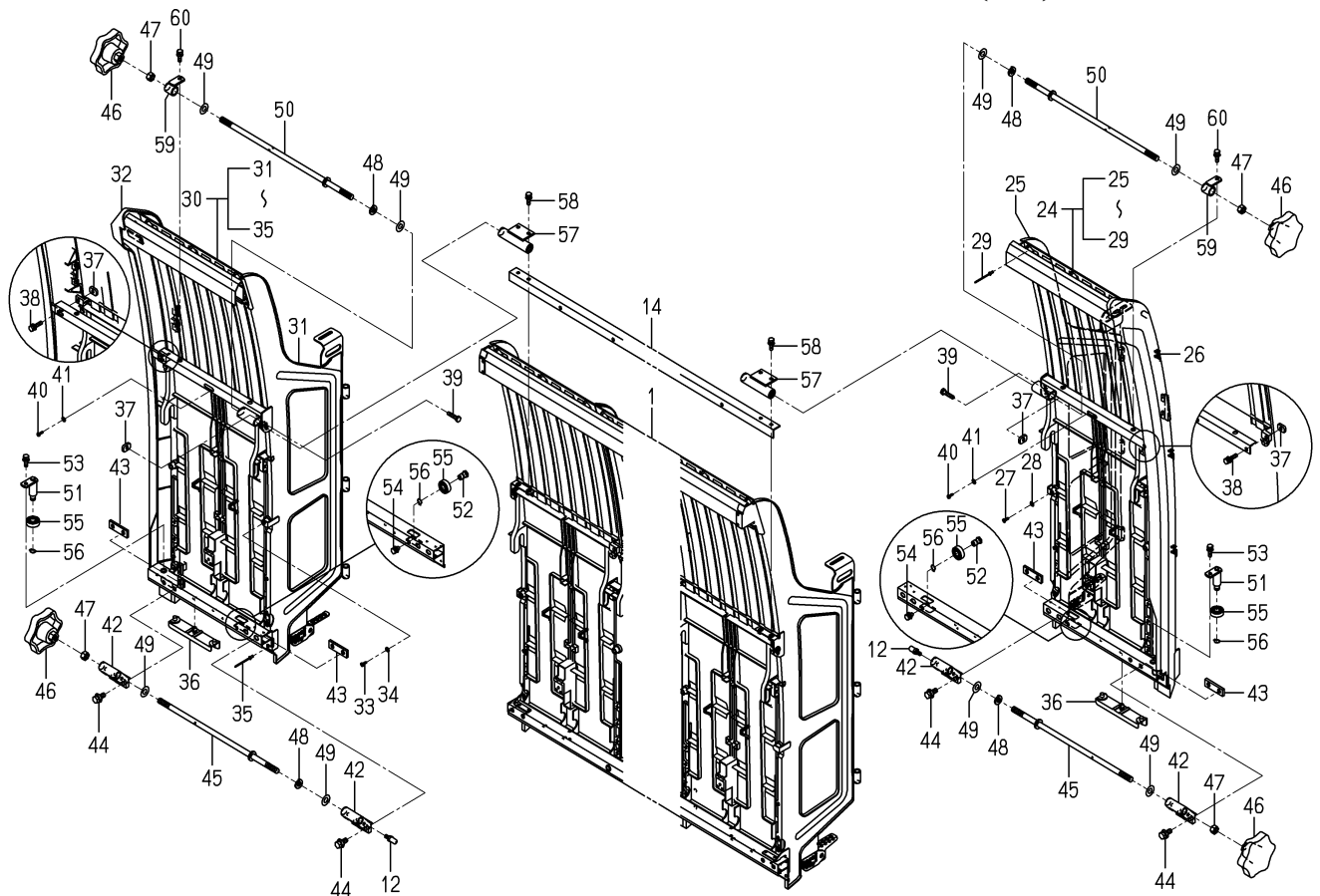
12.24~30-PLEASE SEE NEXT PAGE



2213-801 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-801-200-00	SEEDLING TANK/CENTER	*	1					
2	2213-801-230-00	FENCE/LH/PZ/SUB COMP	*	1					
3	2213-801-240-00	FENCE/RH/PZ/SUB COMP	*	1					
4	2172-831-005-00	RIVET/STEM/3.2X	*	14					
5	V411-260-004-00	WASHER,PL/M 4	*	2					
6	2161-831-211-00	PIN, TAPPING	*	2					
7	2204-801-220-00	ARM,SEEDING-TANK	*	1					
8	V211-360-802-00	BOLT/SP	*	2					
9	2161-831-003-10	SLIDER PLATE(E12)	*	4					
10	2190-801-002-00	ARM,SEEDING TANK/8/I	*	2					
11	2162-831-003-00	PLATE,RAIL/OUTER	*	2					
12	2162-831-033-00	PIN,KNOCKED	*	2					
13	V211-360-802-00	BOLT/SP	*	4					
14	2162-831-004-00	RAIL/SEEDING TANK/IN	*	1					
15	2186-801-001-00	GROMMET/20/SEEDING T	*	1					
16	2161-831-211-00	PIN, TAPPING	*	6					
17	V411-260-004-00	WASHER,PL/M 4	*	6					
18	2161-831-007-00	PLATE	*	7					
19	V210-360-602-50	BOLT/SP	*	5					
20	V200-260-602-50	BOLT/M 6X25	*	2					
21	2204-801-005-00	PLATE	*	2					
22	V210-260-601-60	BOLT/S	*	4					
23	V360-260-006-00	NUT/M6	*	4					
24	2213-801-250-00	SEEDLING TANK/LH/8	*	1					
25	2213-801-260-00	FENCE/OUTER/LH/ COMP	*	1					
26	2204-801-201-00	COVER/SEEDING-TANK/P	*	1					
27	2161-831-211-00	PIN, TAPPING	*	4					
28	V411-260-004-00	WASHER,PL/M 4	*	3					
29	2172-831-005-00	RIVET/STEM/3.2X	*	4					
30	2213-801-270-00	SEEDLING TANK/RH/8	*	1					

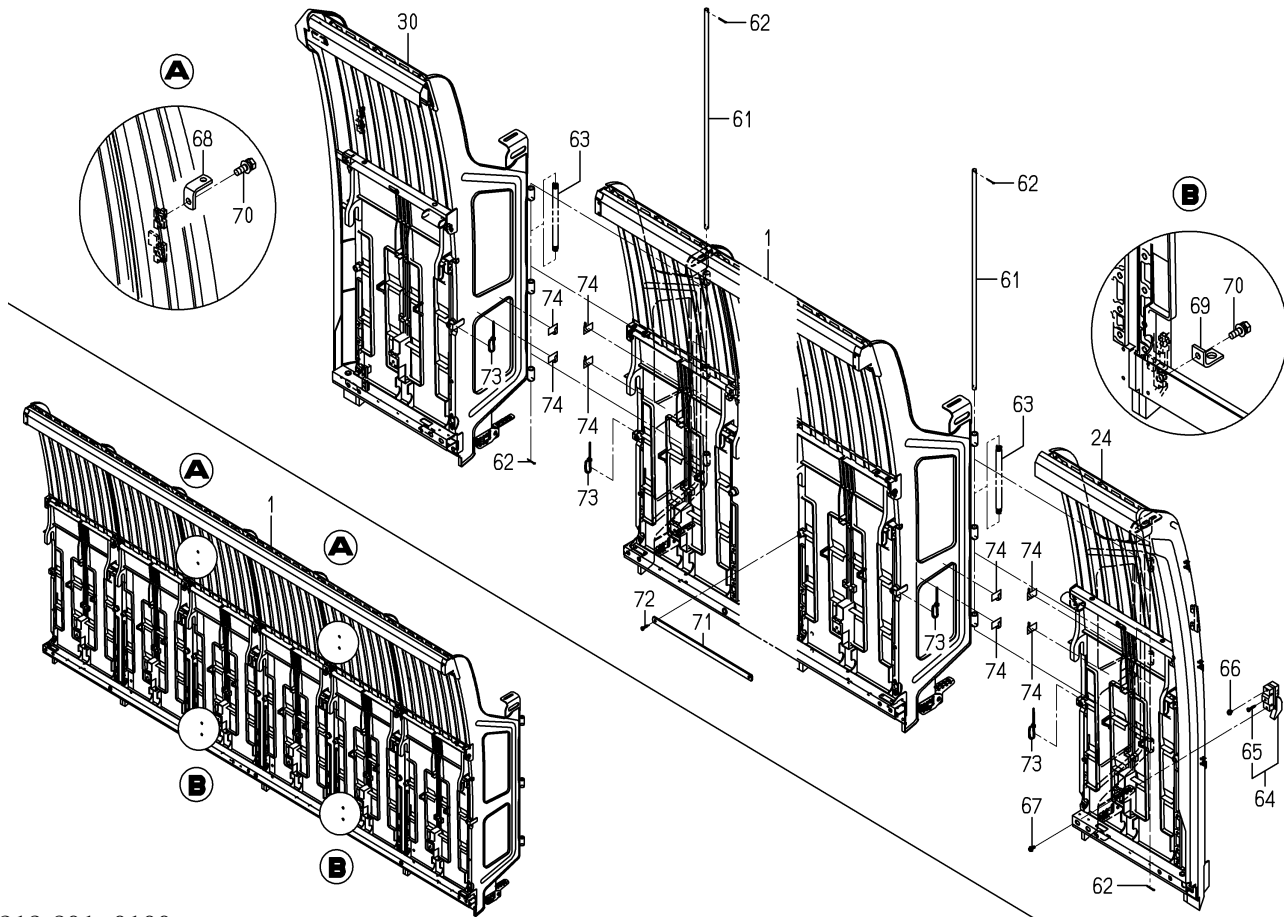
FIG. 99 SEEDLING TANK SYSTEM(2/3)



2213-801 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
31	2213-801-280-00	FENCE/OUTER/RH/ COMP	*	1					
32	2204-801-202-00	COVER/SEEDING-TANK/P	*	1					
33	2161-831-211-00	PIN, TAPPING	*	4					
34	V411-260-004-00	WASHER,PL/M 4	*	3					
35	2172-831-005-00	RIVET/STEM/3.2X	*	4					
36	2161-831-003-10	SLIDER PLATE(E12)	*	2					
37	2161-831-007-00	PLATE	*	4					
38	V210-360-602-50	BOLT/SP	*	2					
39	V200-260-602-50	BOLT/M 6X25	*	2					
40	2161-831-211-00	PIN, TAPPING	*	2					
41	V411-260-004-00	WASHER,PL/M 4	*	2					
42	2162-831-002-00	ARM/SEEDING TANK/8/O	*	4					
43	2162-831-003-00	PLATE,RAIL/OUTER	*	4					
44	V211-360-802-00	BOLT/SP	*	8					
45	2190-801-240-00	GRIP	*	2					
46	1381-301-001-00	KNOB,HANDLE	*	4					
47	V304-260-010-00	NUT	*	4					
48	V401-160-010-00	WASHER,SP/M10	*	4					
49	V411-260-010-00	WASHER/M10	*	8					
50	2162-831-350-00	ROD,JOINT/ARM	*	2					
51	2162-831-360-00	PIN,RAIL/LOWER/OUTER	*	2					
52	2162-831-032-00	PIN/BEARING/FRONT PL	*	2					
53	V210-360-602-00	BOLT/SP	*	2					
54	V210-360-601-20	BOLT,SEMS	*	2					
55	V600-150-600-00	BEARING	*	4					
56	V704-140-010-00	RING,SNAP/10 C	*	4					
57	2162-831-250-00	NUT, HOLDER	*	2					
58	V210-360-602-00	BOLT/SP	*	4					
59	2162-831-370-00	PLATE,STOPPER	*	2					
60	V210-360-602-00	BOLT/SP	*	2					

FIG. 99 SEEDLING TANK SYSTEM(3/3)



2213-801 -0100

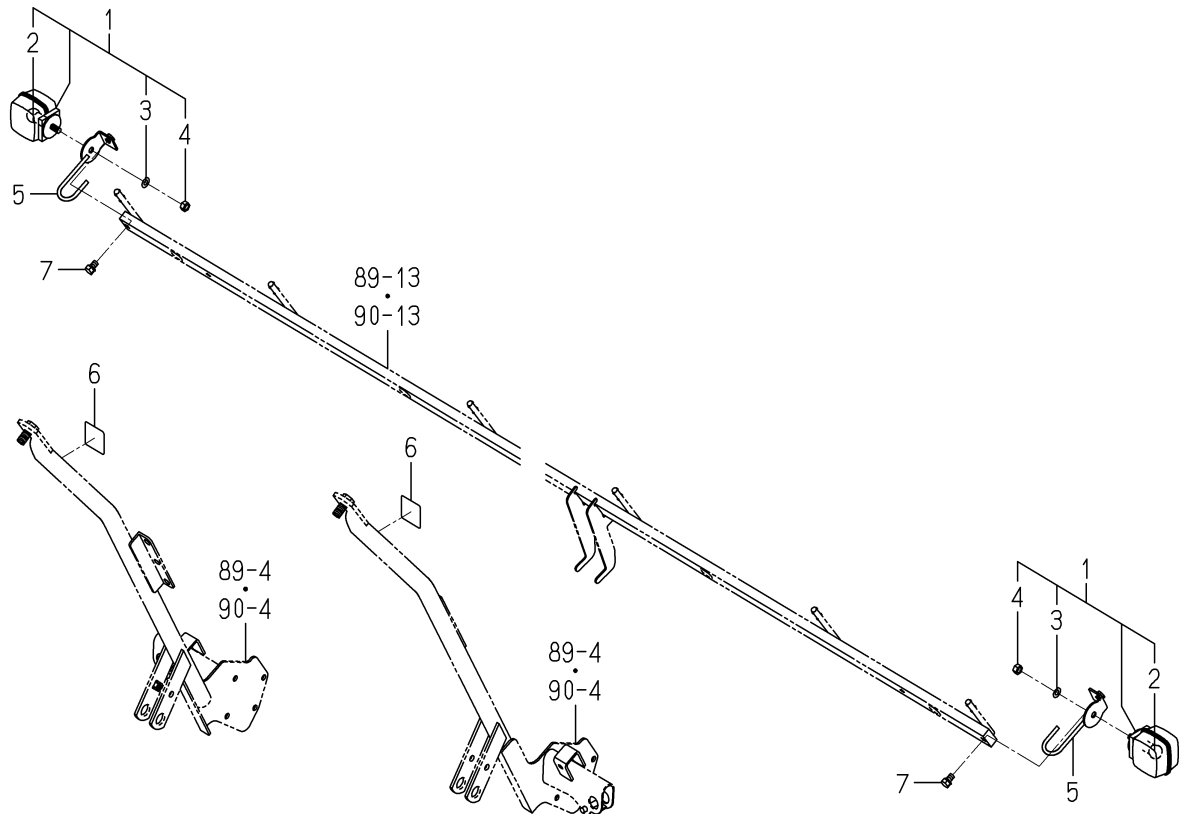
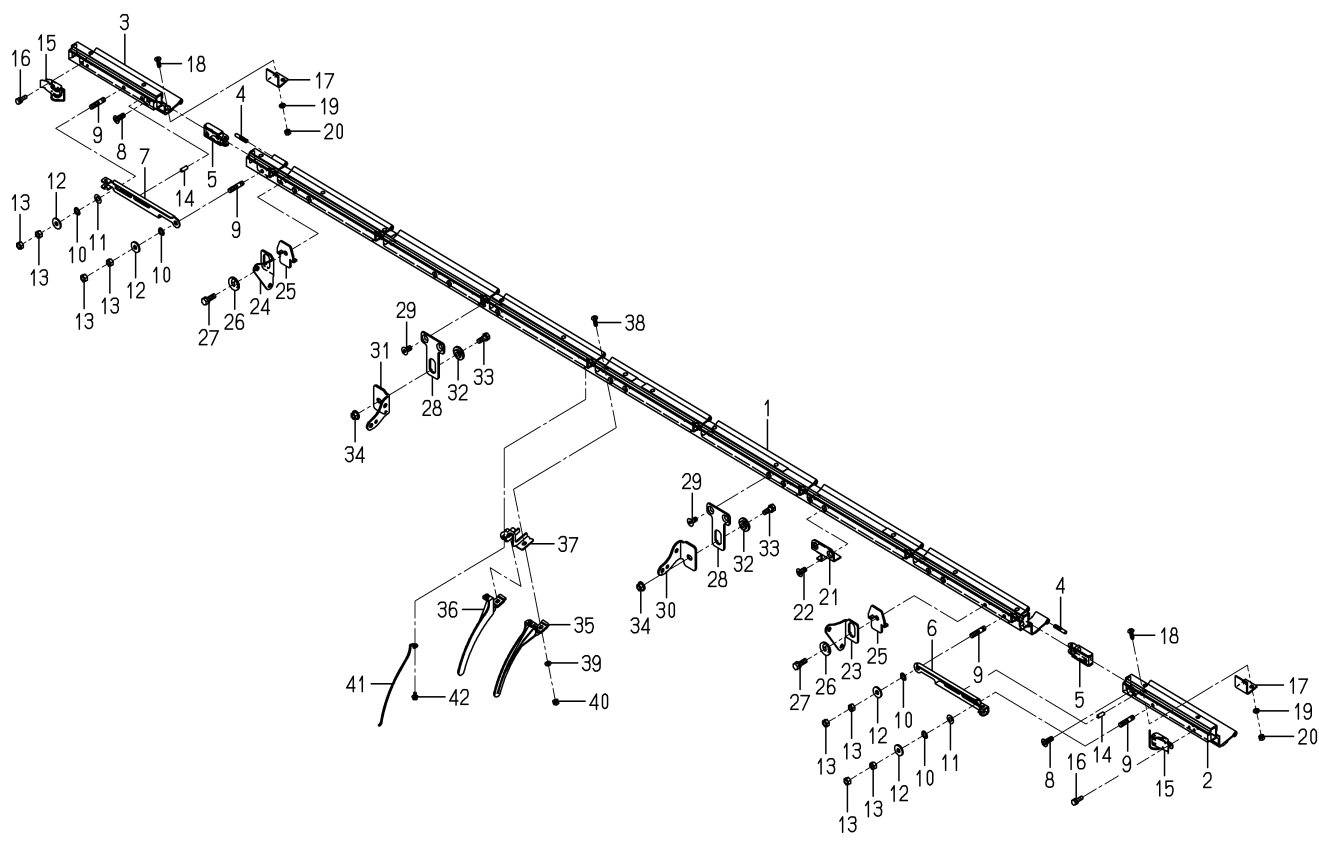


FIG.101 FRONT PLATE SYSTEM



2213-803E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-803-240-00	RAIL NAE TANK/CENTER	*	1					
2	2213-803-210-00	FRONT PLATE/SIDE/LH	*	1					
3	2213-803-230-00	FRONT PLATE/SIDE/RH	*	1					
4	2162-833-001-00	PLATE	*	2					
5	2162-833-003-00	JOINT/FRONT PLATE/8	*	2					
6	2213-803-006-00	PLATE/RAIL/8LH	*	1					
7	2213-803-007-00	PLATE/RAIL/8RH	*	1					
8	V112-168-002-00	SCREW/M8X20	*	2					
9	V251-260-802-50	STUD/M 8X25	*	4					
10	3533-306-001-00	SPAC/M8	*	4					
11	V411-260-008-00	WASHER,PL/M 8	*	2					
12	2144-735-006-00	WASHER	*	4					
13	V304-460-008-00	NUT/M8	*	8					
14	V522-100-601-60	PIN	*	2					
15	2157-508-230-00	CLAMP	*	2					
16	V210-260-602-00	BOLT/S	*	4					
17	2162-833-051-00	PLATE,CONNECTING	*	2					
18	V112-706-002-00	SCREW/FLAT	*	2					
19	V401-700-006-00	WASHER/LOCK	*	2					
20	V301-700-006-00	NUT	*	2					
21	2204-803-200-00	STAY/FRONT PLATE/OUT	*	5					
22	V112-168-001-60	SCREW/M8X16	*	10					
23	2204-803-034-00	PLATE	*	1					
24	2204-803-035-00	PLATE	*	1					
25	2204-803-037-00	PLATE	*	2					
26	2139-807-005-00	COLLAR SLIDE METAL	*	2					
27	V211-260-802-50	BOLT/S	*	2					
28	2213-803-004-00	PLATE/SLIDER/FRONT P	*	2					
29	2204-803-031-00	BOLT	*	4					
30	2213-803-001-00	STAY(SLIDER/RAIL_NAE	*	1					

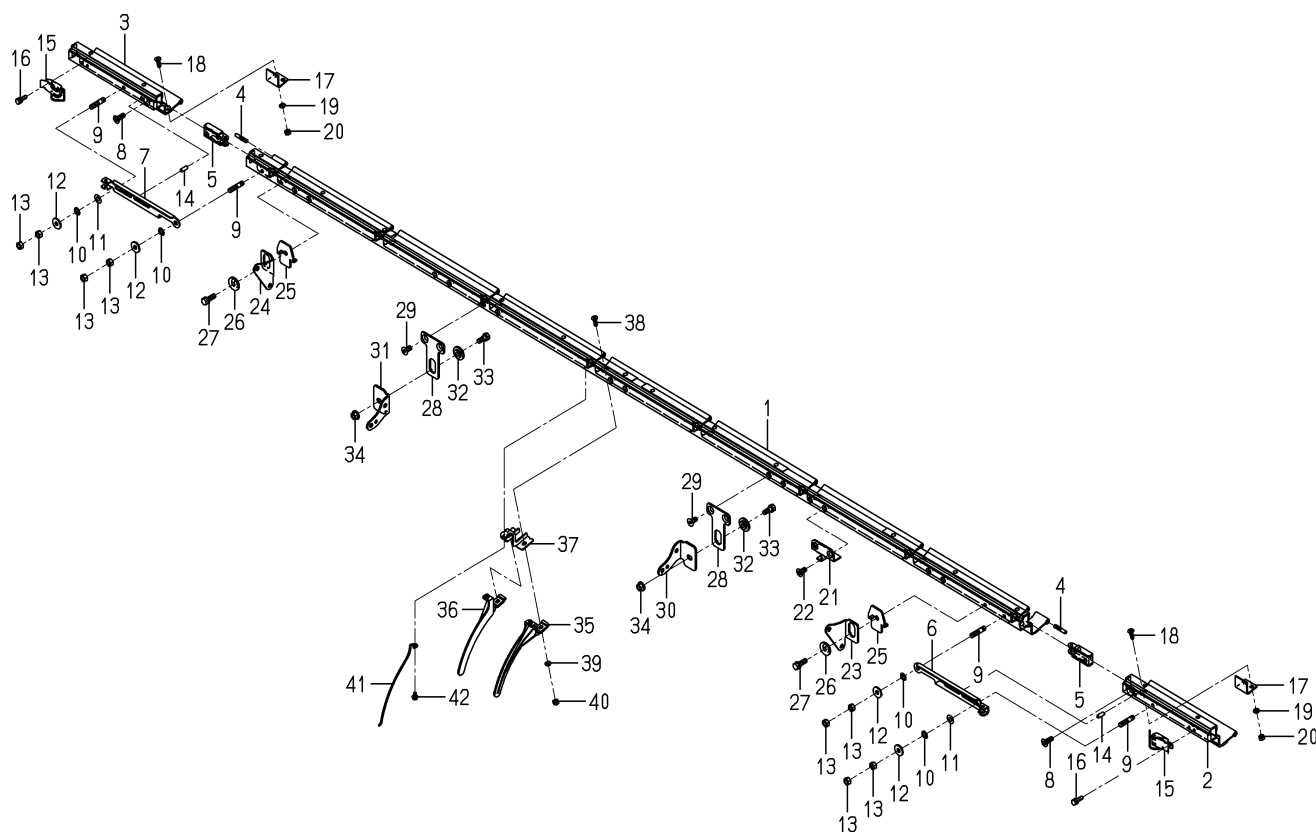
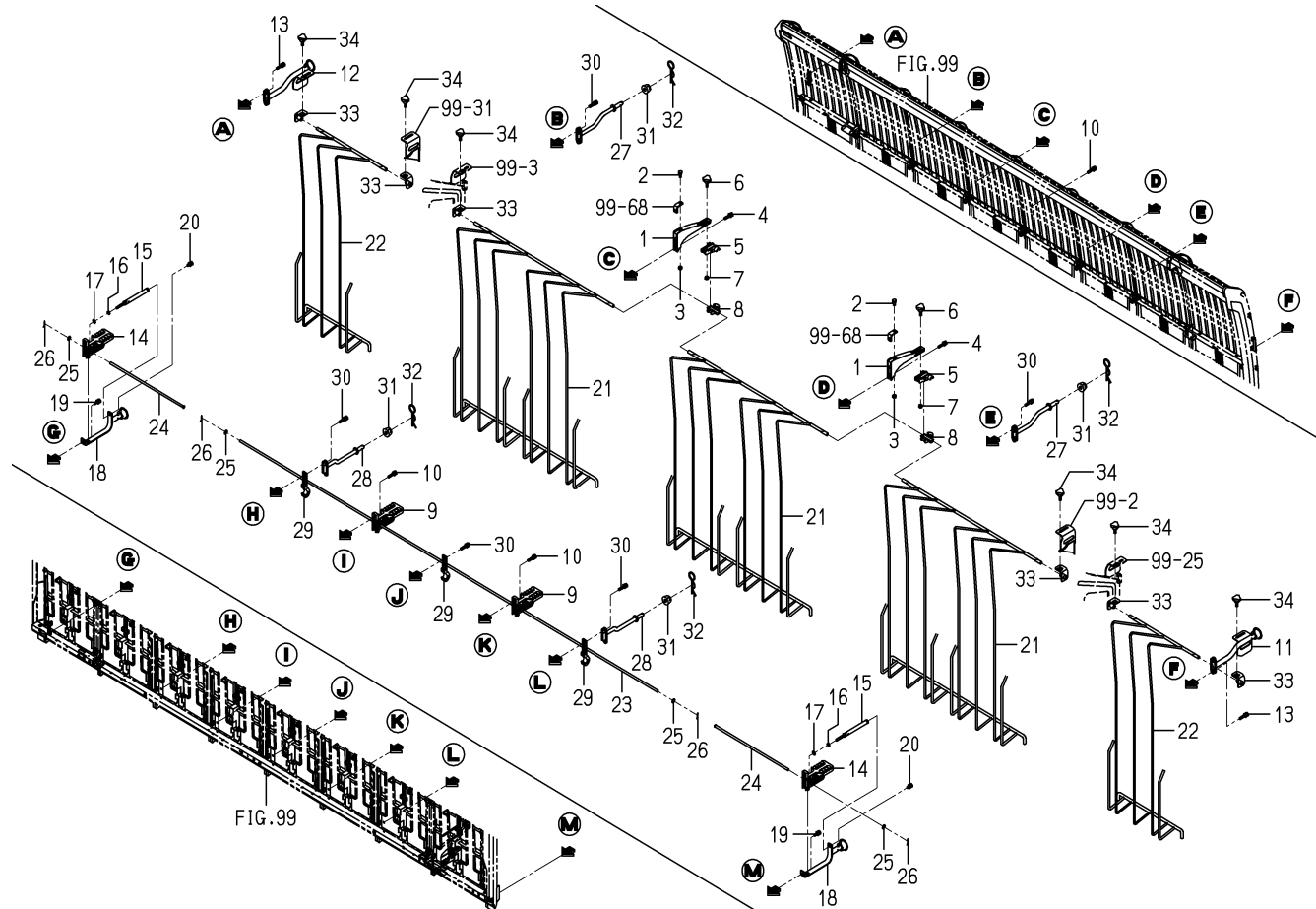


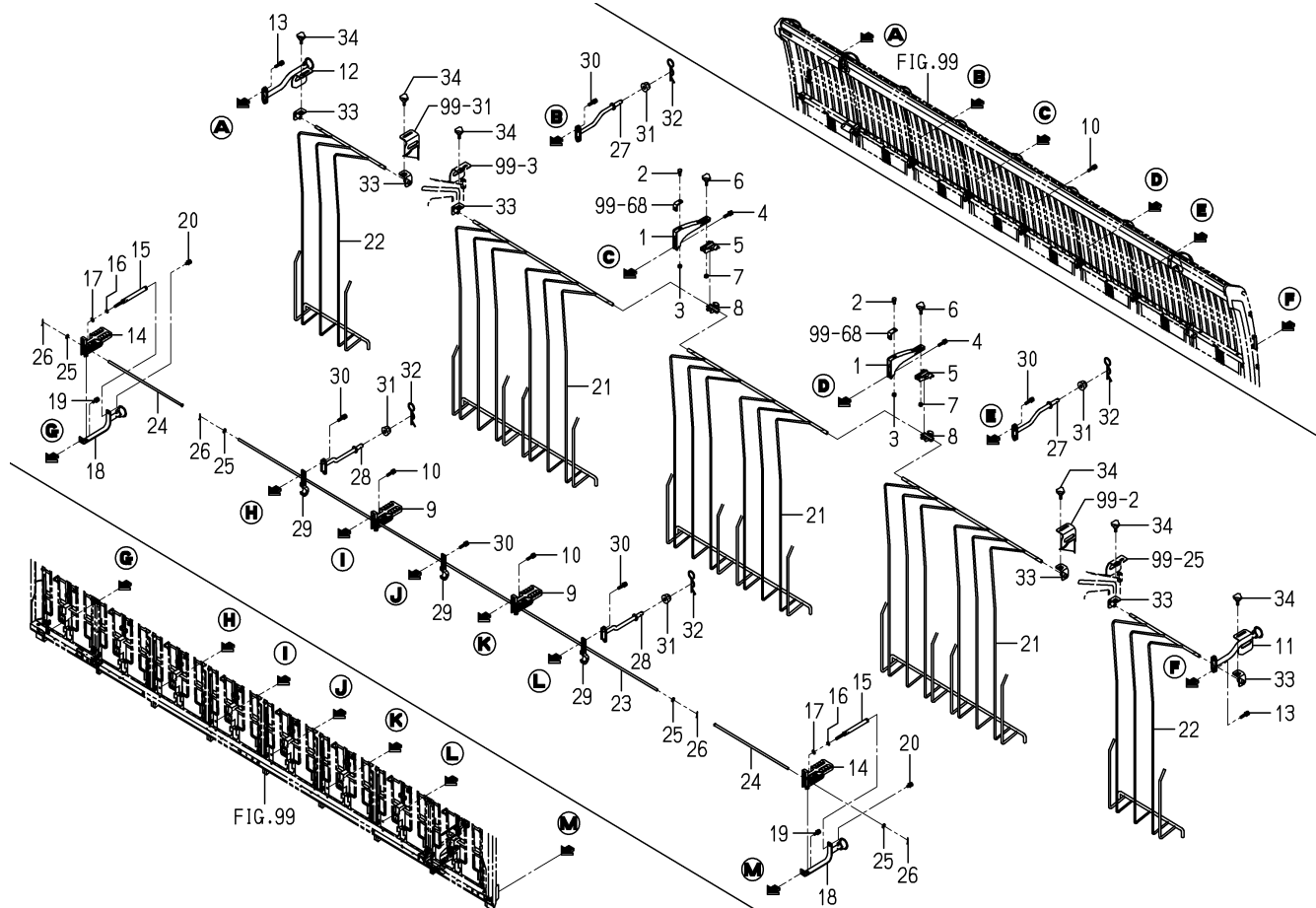
FIG.102 SEEDLING HOLD SYSTEM



2213-804E-0100

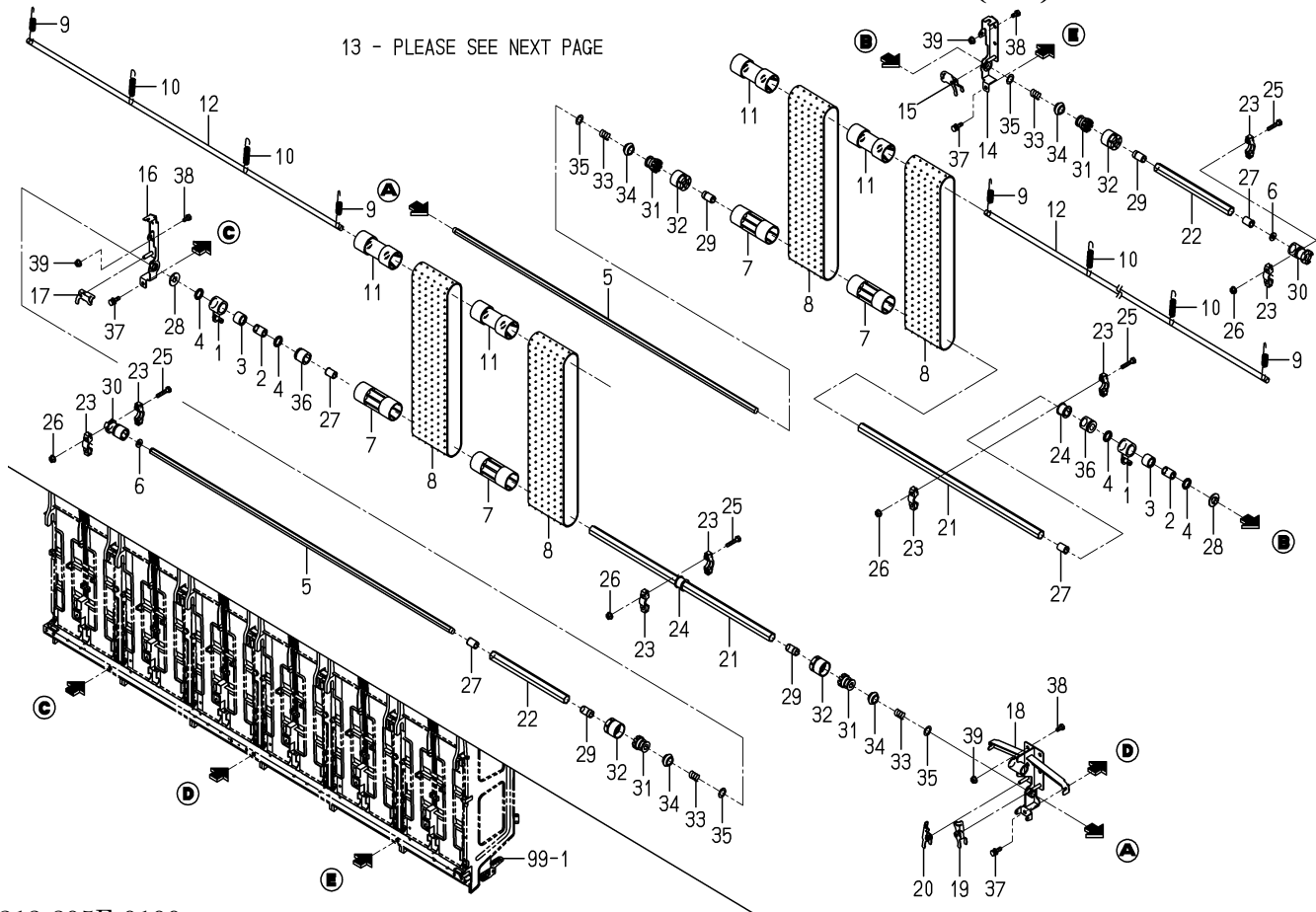
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2161-834-002-00	HOLDER,SEEDLING UPPE	*	2					
2	V210-260-601-60	BOLT/S	*	2					
3	V301-260-006-00	NUT/M 6	*	2					
4	V210-360-603-00	BOLT/SP	*	2					
5	2161-834-003-10	HOLDER,SEEDLING LOCK	*	2					
6	3256-702-004-00	BOLT,KNOB(M6)	*	2					
7	V301-260-006-00	NUT/M 6	*	2					
8	2161-834-013-10	STAY,SEEDLING UPPER	*	2					
9	2161-834-001-10	HOLDER,RESISTANT BAR	*	2					
10	V210-360-603-00	BOLT/SP	*	4					
11	2213-804-200-00	HOLDER/OUTER/LH/PZ	*	1					
12	2213-804-210-00	HOLDER/OUTER/RH/PZ	*	1					
13	V210-360-603-00	BOLT/SP	*	4					
14	2161-834-001-10	HOLDER,RESISTANT BAR	*	2					
15	2162-834-260-00	STAY	*	2					
16	V401-160-006-00	WASHER,SP/M 6	*	2					
17	V411-260-006-00	WASHER / M6	*	2					
18	2162-834-220-00	HOLDER	*	2					
19	V210-360-602-00	BOLT/SP	*	2					
20	V210-360-601-60	BOLT(SP)/M6X16	*	2					
21	2190-804-210-20	HOLDER,SEED/6/E12	*	3					
22	2190-804-220-20	HOLDER,SEED/OUTER/E1	*	2					
23	2162-804-001-00	PIN	*	1					
24	2162-834-003-00	SHAFT/OUTER/8	*	2					
25	V411-260-006-00	WASHER / M6	*	4					
26	2130-601-018-00	PIN,SNAP/6	*	4					
27	2162-834-250-00	HOLDER/STAY/UPPER	*	2					
28	2162-834-240-10	HOLDER	*	2					
29	2161-834-005-20	HOLDER	*	3					
30	V210-360-603-00	BOLT/SP	*	10					

FIG.102 SEEDLING HOLD SYSTEM



2213-804E-0100

FIG.103 SEEDLING FEED SYSTEM(1/3)

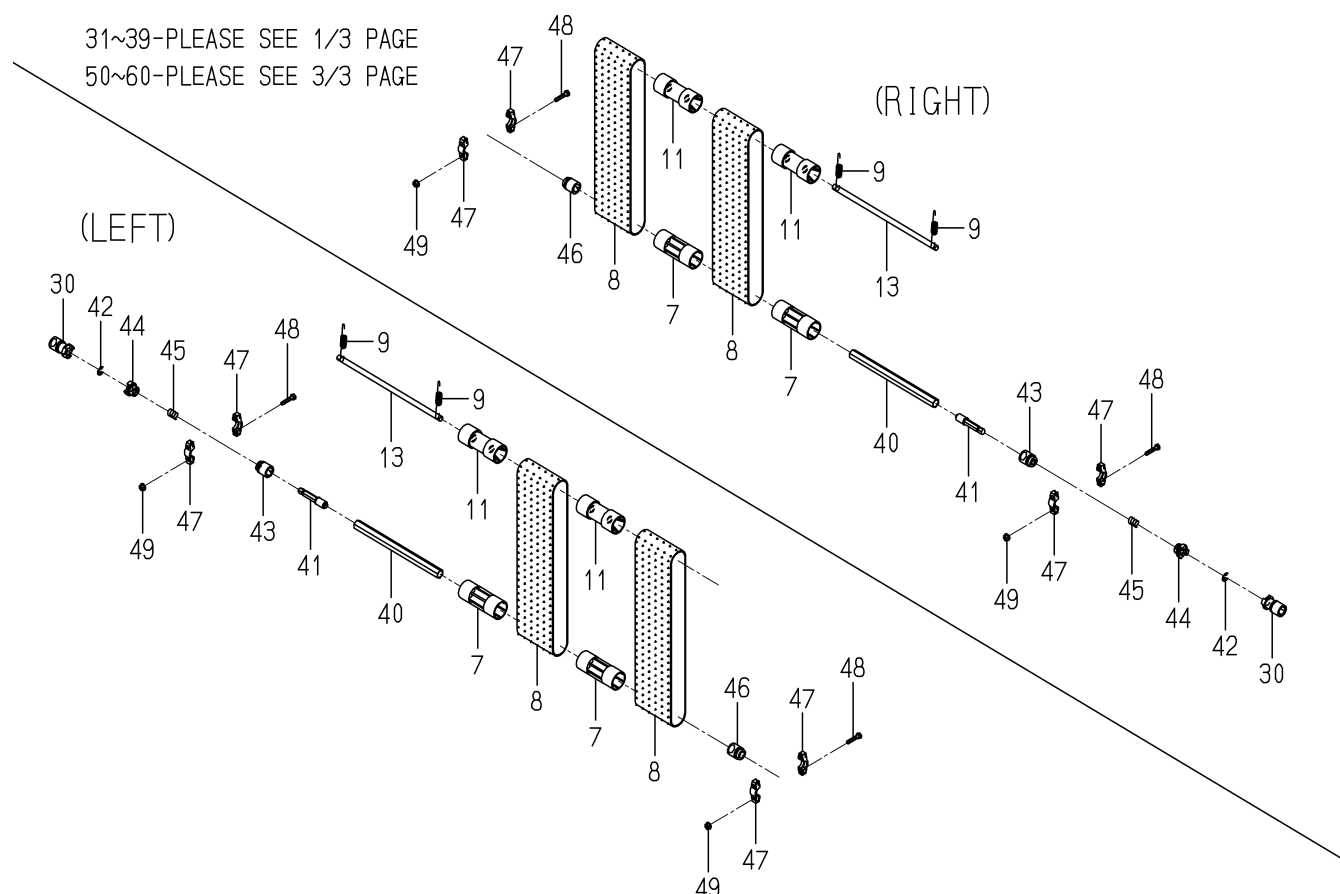


2213-805E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2204-805-200-00	HUB/ROLLER CLUTCH/6	*	2					
2	2204-805-003-20	SHAFT	*	2					
3	2150-760-302-00	CLUTCH,ROLLER/FC-16	*	2					
4	2204-805-001-00	SEAL,OIL/SD016223	*	4					
5	2213-805-001-00	SHAFT/NAEOKURI/8	*	2					
6	2145-762-006-00	WASHER/7X16X2	*	2					
7	2186-805-004-20	ROLLER/SEEDLING	*	16					
8	2186-805-024-00	BELT,SEEDLING	*	16					
9	2161-835-022-00	SPRING,BELT/4	*	8					
10	2161-835-021-00	SPRING,BELT/8	*	4					
11	2161-835-019-00	ROLLER,SEEDLING,UPPE	*	16					
12	2204-805-008-00	SHAFT	*	2					
13	2204-805-064-00	SHAFT	*	2					
14	2204-805-660-00	PLATE/CLUTCH/7	*	1					
15	2204-805-069-00	ARM,CLUTCH	*	1					
16	2204-805-210-00	PLATE/CLUTCH/6	*	1					
17	2204-805-007-00	ARM,CLUTCH	*	1					
18	2213-805-210-00	PLATE/STAY/CLUTCH/C	*	1					
19	2213-805-017-00	ARM/CLUTCH/8LH	*	1					
20	2213-805-018-00	ARM/CLUTCH/8RH	*	1					
21	2190-805-013-00	SHAFT,SEEDLING	*	2					
22	2213-805-014-00	SHAFT/NAEOKURI/212	*	2					
23	2186-805-008-00	HOLDER,SEEDLONG,UPPE	*	8					
24	2186-805-011-00	BUSH,SEEDLING	*	2					
25	V200-260-603-00	BOLT/M 6X30	*	8					
26	V360-260-006-00	NUT/M6	*	8					
27	2186-805-003-00	BUSH,SEEDLING	*	4					
28	2204-805-009-00	BUSH	*	2					
29	2186-805-034-00	BUSH/SEEDLING/LONG	*	4					
30	2190-805-024-00	CLUTCH	*	2					

FIG.103 SEEDLING FEED SYSTEM(2/3)

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2213-805E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
31	2186-805-001-10	CLUTCH/SEEDLING/DRIV	*	4					
32	2190-805-021-10	CLUTCH/COUNTER/8	*	4					
33	2190-805-012-00	SPRING,HC030	*	4					
34	2190-805-025-00	BOOT	*	4					
35	8836-703-055-00	WASHER/M12X20X01	*	4					
36	2204-805-005-00	BUSH	*	2					
37	V210-360-602-00	BOLT/SP	*	3					
38	V200-260-601-20	BOLT/M 6X12	*	8					
39	V360-260-006-00	NUT/M6	*	8					
40	2186-805-052-00	SHAFT,SEEDLING	*	2					
41	2190-805-330-00	PIN,CLUTCH	*	2					
42	V710-140-006-00	RING,SNAP/ 6 E	*	2					
43	2190-805-017-00	BUSH,SEEDLING,FEED	*	2					
44	2190-805-023-00	CLUTCH	*	2					
45	2190-805-012-00	SPRING,HC030	*	2					
46	2186-805-005-00	BUSH,SEEDING OUT	*	2					
47	2186-805-008-00	HOLDER,SEEDLONG,UPPE	*	8					
48	V200-260-603-00	BOLT/M 6X30	*	8					
49	V360-260-006-00	NUT/M6	*	8					
50	2213-805-280-00	SHAFT/COUNTER/8/LH	*	1					
51	2213-805-290-00	SHAFT/COUNTER/8/RH	*	1					
52	2186-805-041-00	ADJUSTER	*	2					
53	V302-260-006-00	NUT/M 6	*	2					
54	2172-835-023-00	CUSHION,SEEDING ARM	*	2					
55	2213-805-240-00	HOLDER/COUNTER/LH	*	1					
56	2204-805-240-00	HOLDER/COUNTER/RH	*	1					
57	2213-805-019-00	PLATE/STOPPER	*	2					
58	V200-260-601-60	BOLT/M 6X16	*	4					
59	2161-835-028-00	BUSH/12X20X17	*	4					
60	2204-805-500-00	PLATE/COUNTER/6 COMP	*	2					

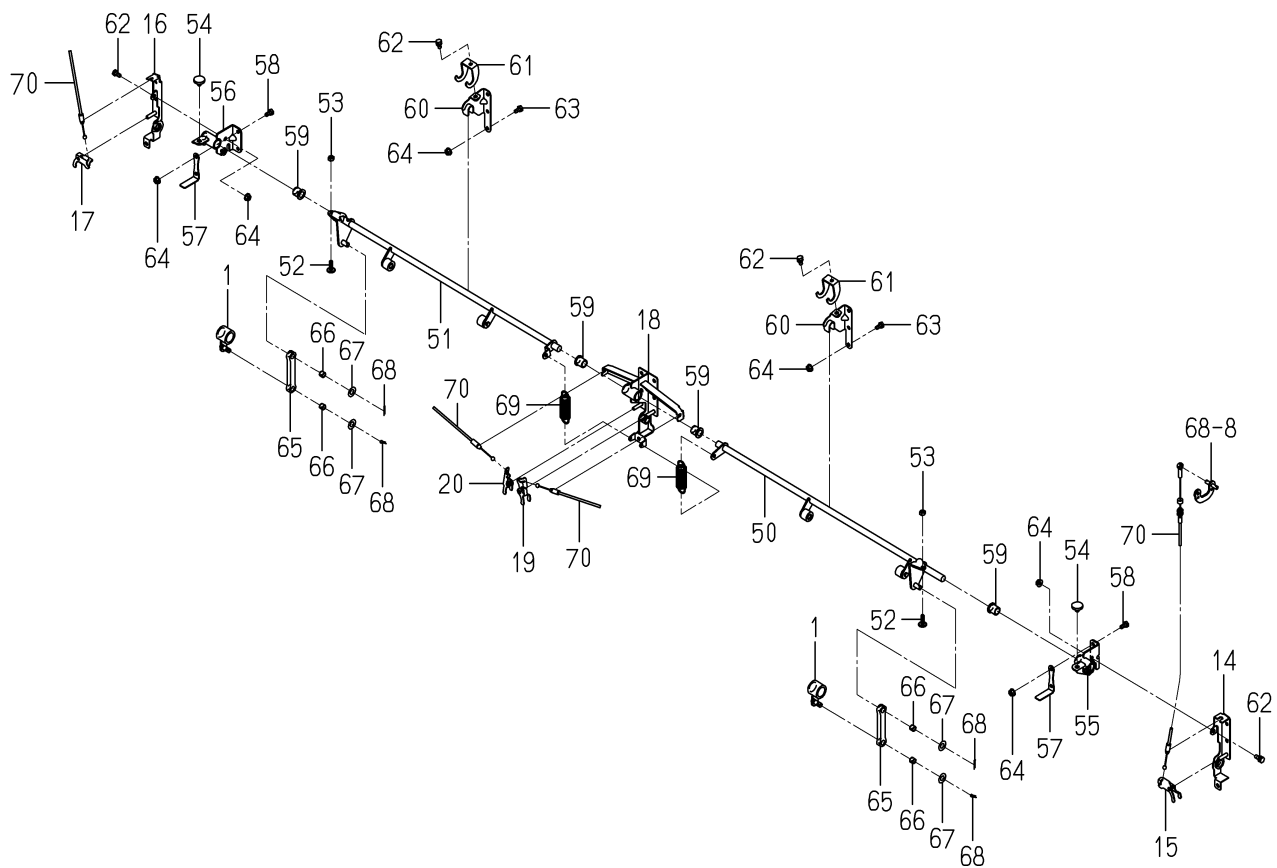
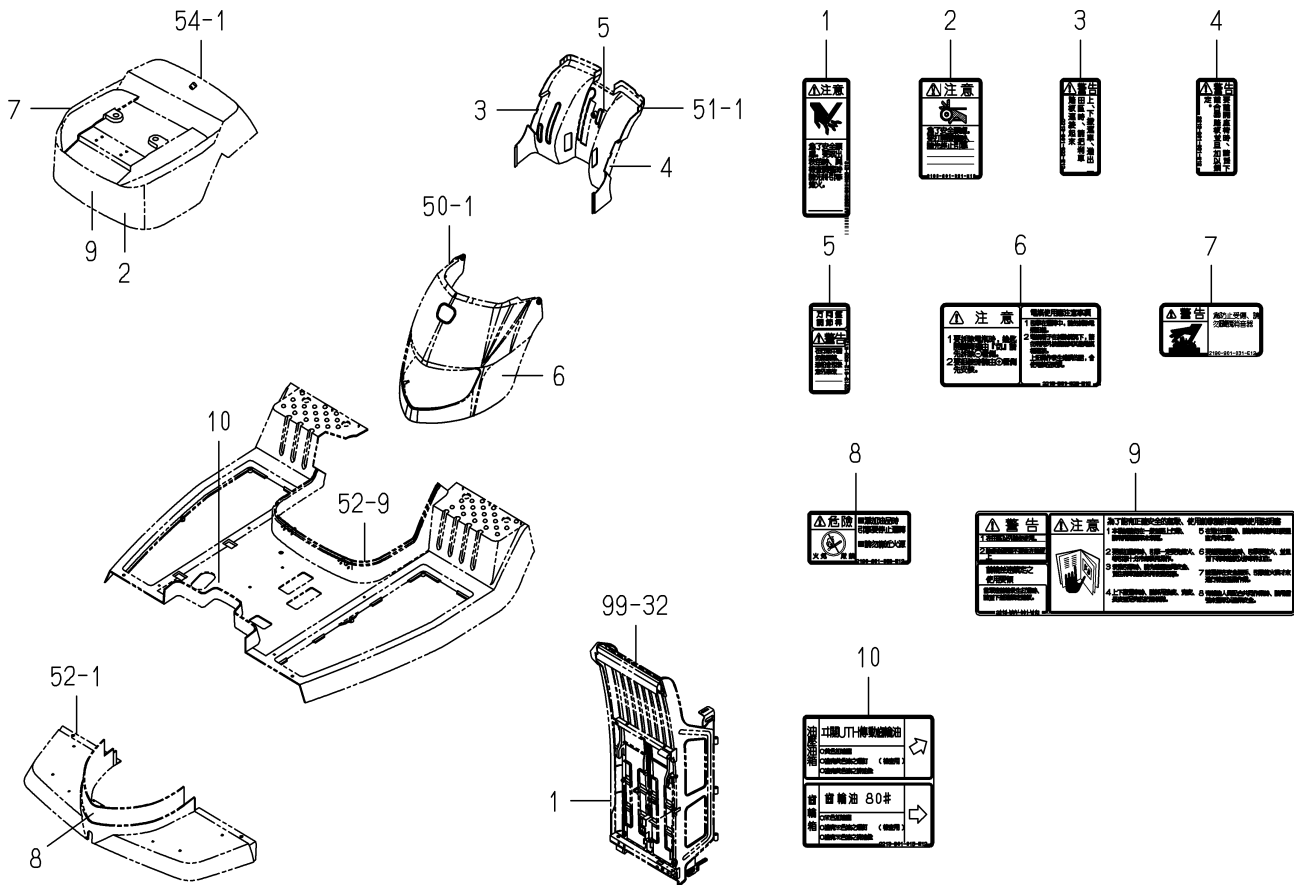




FIG.105 MARK (PL)



2213-901E-0100

[illegible]

FIG.107 MARK (L TYPE)

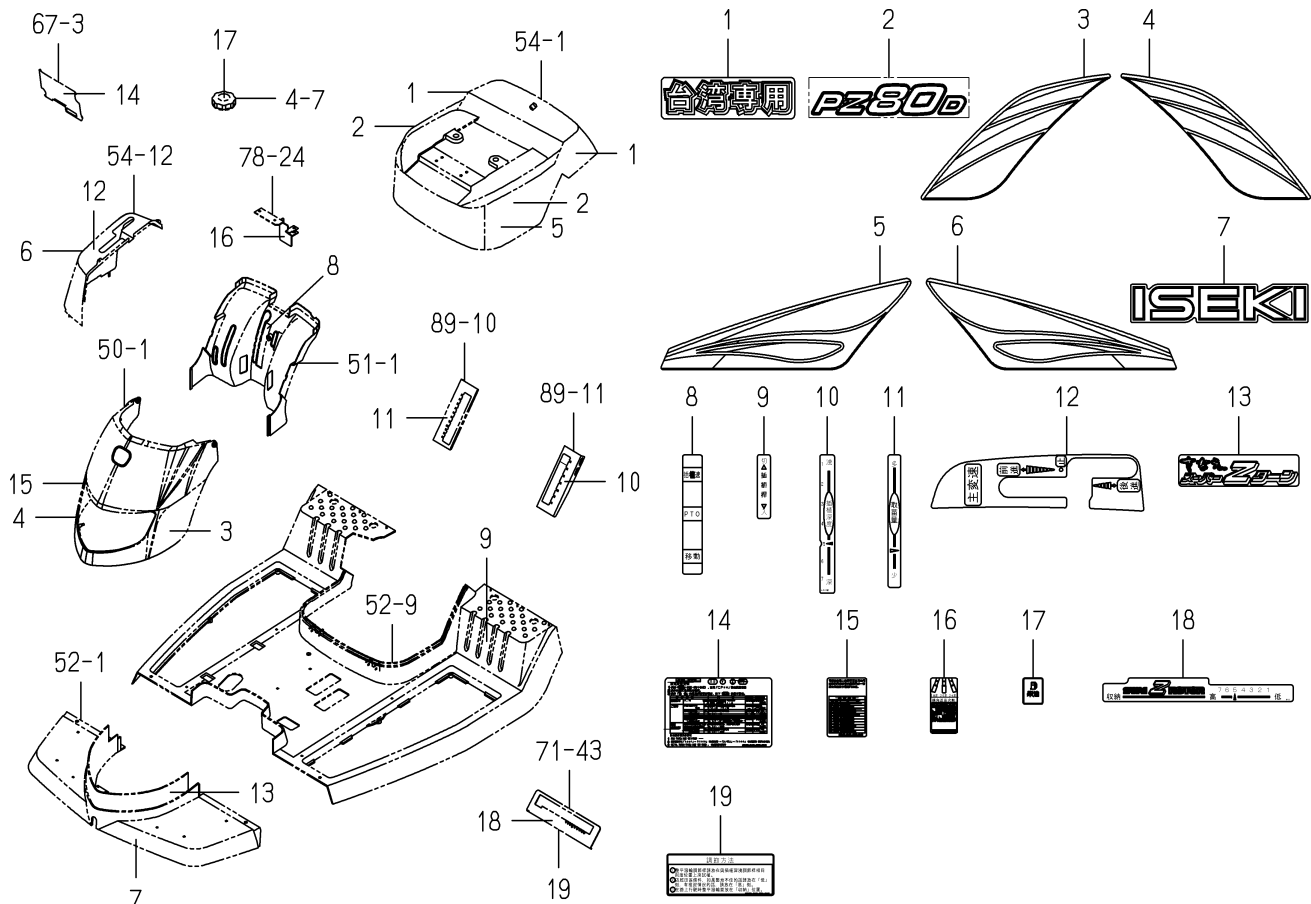
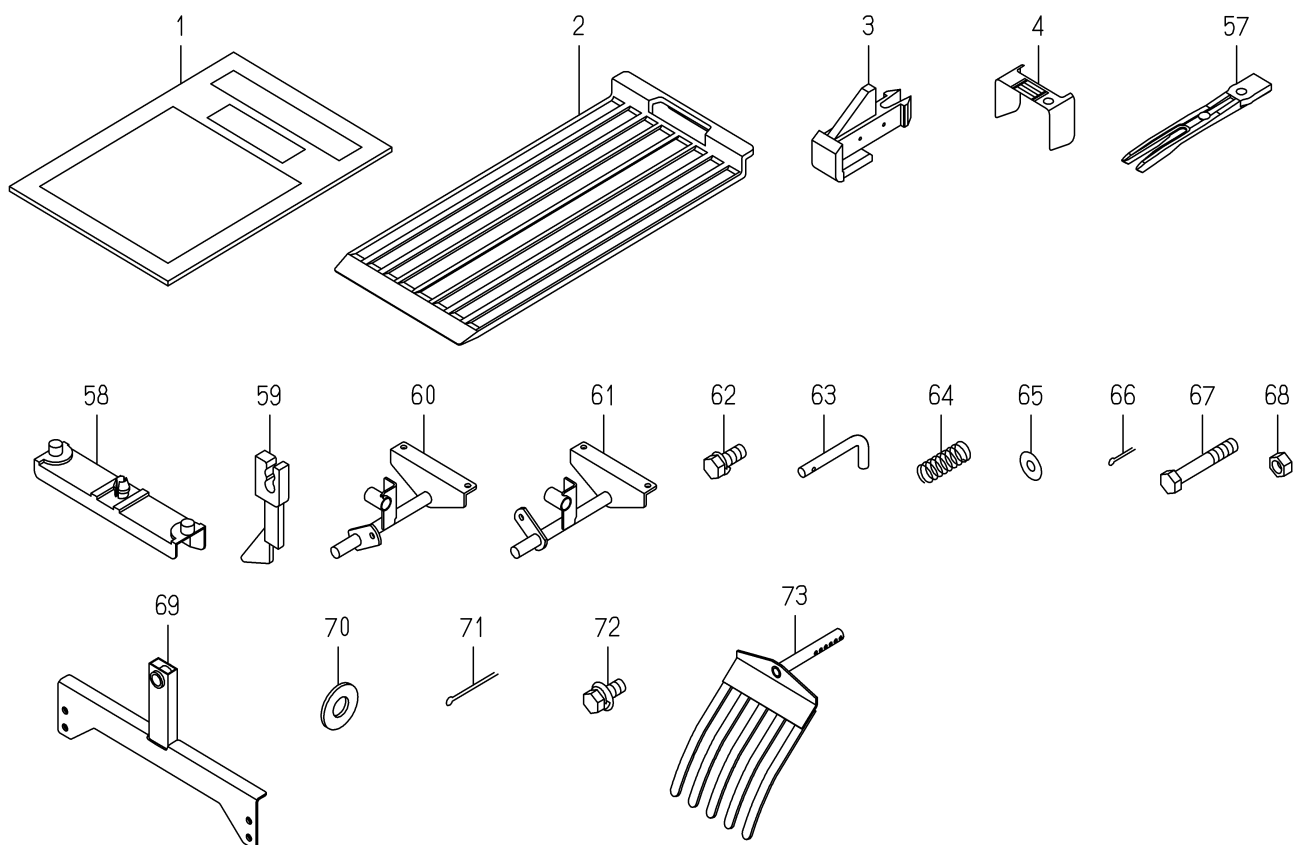
[illegible]

FIG.109 ACCESSORIES(1/3)

KEY5~30-PLEASE SEE PAGE (2/3)

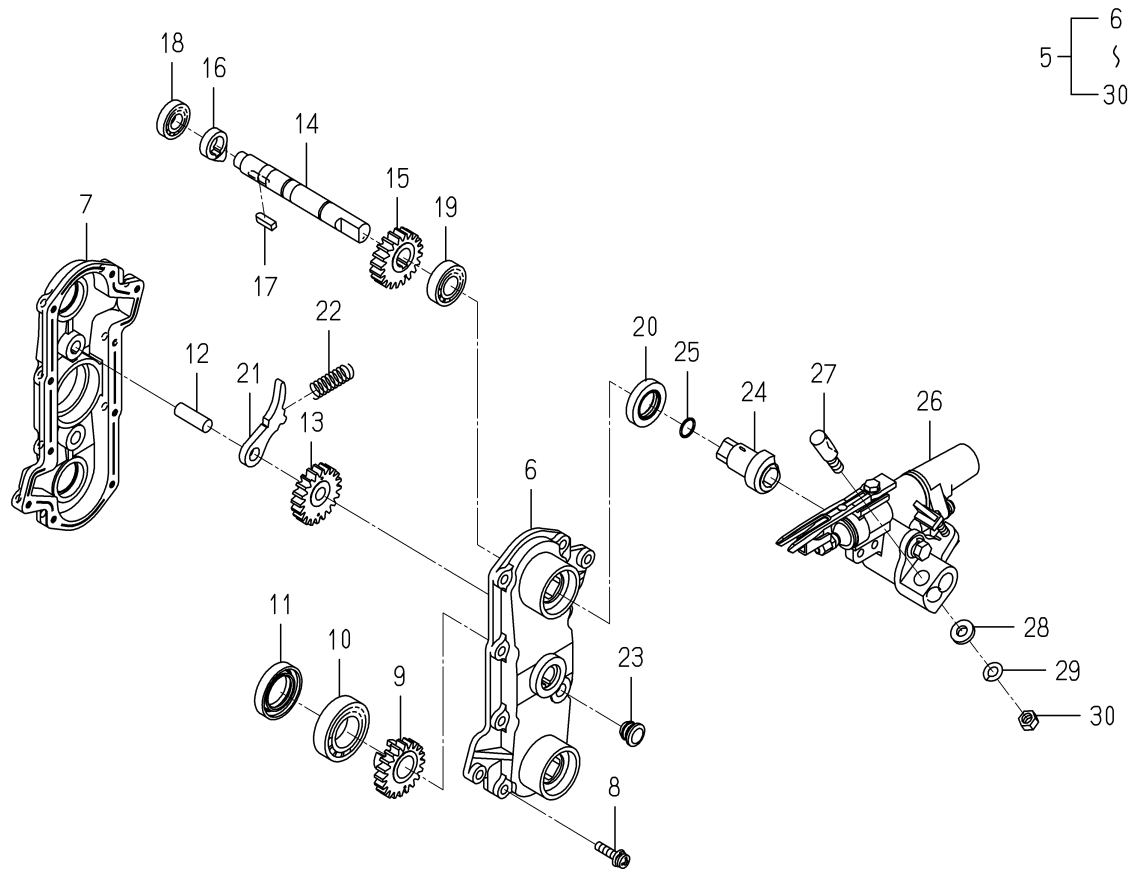


2213-971E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-971-001-00	OPERATIONMANUAL/PZ8	*	1					
2	2161-971-004-00	PLATE, SEEDING	*	1					
3	2204-738-080-10	PIECE, FORK/PK	*	16					
4	2144-930-002-10	GAUGE	*	1					
5	2213-738-250-00	ARM, PLANTING/ROTARY/	*	4					
6	2204-738-340-00	CASE, ROTERY/OUT/LH	*	4					
7	2204-738-282-00	CASE, ROTERY/INNER/LH	*	4					
8	V120-366-002-50	SOREN/SP/M6X25	*	40					
9	2204-738-273-00	GEAR, SUN/LH	*	4					
10	V600-110-600-50	BEARING, RB/6005	*	4					
11	2142-736-224-00	SEAL, OIL	*	4					
12	2142-736-214-00	PIN, COUNTER, GEAR	*	8					
13	2204-738-274-00	GEAR, COUNTER	*	8					
14	2204-738-275-10	SHAFT, PLANTING ARM/L	*	8					
15	2204-738-276-00	GEAR	*	8					
16	2144-736-221-00	CAM	*	8					
17	2142-736-271-00	KEY, 05X05X18 PLUS	*	8					
18	V600-110-600-10	BEARING, RB/6001	*	8					
19	V600-110-600-20	BEARING, RB/6002	*	8					
20	2144-738-216-00	SEAL, OIL	*	8					
21	2161-738-611-00	ARM LH	*	8					
22	2142-736-221-00	SPRING/HC037	*	8					
23	2142-736-236-00	PLUG	*	4					
24	2204-738-307-00	CAM/PUSHED OUT/LH	*	8					
25	2161-738-008-00	O-RING/OR	*	16					
26	2213-738-300-00	ARM, PLANTING/E/LH	*	8					FIG 114
27	2204-738-313-00	PIN, LOCKED	*	8					
28	2204-738-323-00	WASHER/09X18X03	*	8					
29	V401-700-008-00	WASHER/LOCK	*	8					
30	V304-700-008-00	NUT	*	8					

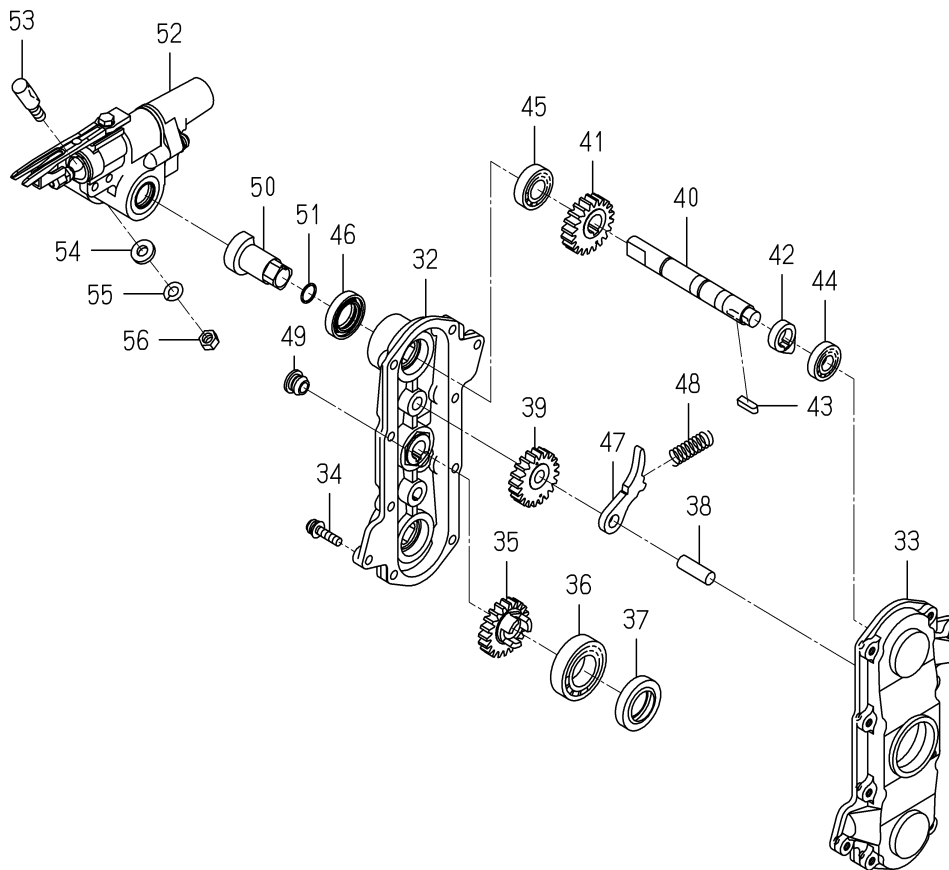
FIG.109 ACCESSORIES(2/3)

KEY31~56-PLEASE SEE PAGE (3/3)

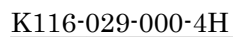


2213-971E-0100

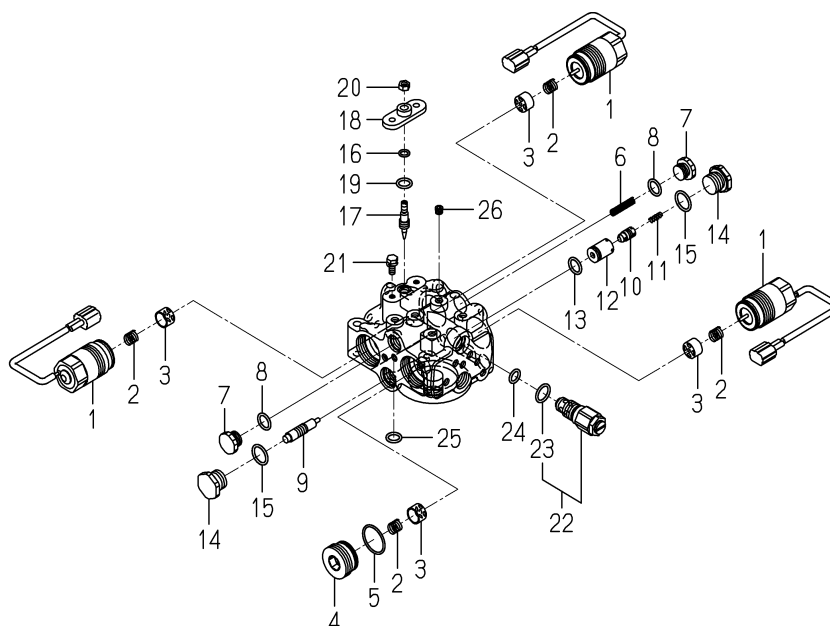
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
31	2213-739-250-00	ARM,PLANTING/ROTARY/	*	4					
32	2204-739-340-00	CASE,ROTARY/OUT/RH	*	4					
33	2204-739-282-00	CASE,ROTARY/INNER/RH	*	4					
34	V120-366-002-50	SOREN/SP/M6X25	*	40					
35	2204-739-273-00	GEAR,SUN/RH	*	4					
36	V600-110-600-50	BEARING,RB/6005	*	4					
37	2142-736-224-00	SEAL,OIL	*	4					
38	2142-736-214-00	PIN,COUNTER,GEAR	*	8					
39	2204-738-274-00	GEAR,COUNTER	*	8					
40	2204-739-275-10	SHAFT,PLANTING ARM/R	*	8					
41	2204-738-276-00	GEAR	*	8					
42	2144-736-221-00	CAM	*	8					
43	2142-736-271-00	KEY,05X05X18 PLUS	*	8					
44	V600-110-600-10	BEARING,RB/6001	*	8					
45	V600-110-600-20	BEARING,RB/6002	*	8					
46	2144-738-216-00	SEAL,OIL	*	8					
47	2161-739-611-00	ARM LH	*	8					
48	2142-736-221-00	SPRING/HCO37	*	8					
49	2142-736-236-00	PLUG	*	4					
50	2204-739-307-00	CAM/PUSHED OUT/RH	*	8					
51	2161-738-008-00	O-RING/OR	*	16					
52	2213-739-300-00	ARM,PLANTING/E/RH	*	8					FIG 115
53	2204-738-313-00	PIN,LOCKED	*	8					
54	2204-738-323-00	WASHER/09X18X03	*	8					
55	V401-700-008-00	WASHER/LOCK	*	8					
56	V304-700-008-00	NUT	*	8					
57	2186-740-033-20	FINGER/14/G	*	16					
58	2161-831-003-10	SLIDER PLATE(E12)	*	6					
59	2186-834-003-00	SEEDPIECE	*	24					
60	2213-715-200-00	STAY/GUARD PLATE/LH	*	1					

$$31 - \begin{cases} 32 \\ 56 \end{cases}$$
[illegible]

[illegible]

[illegible]

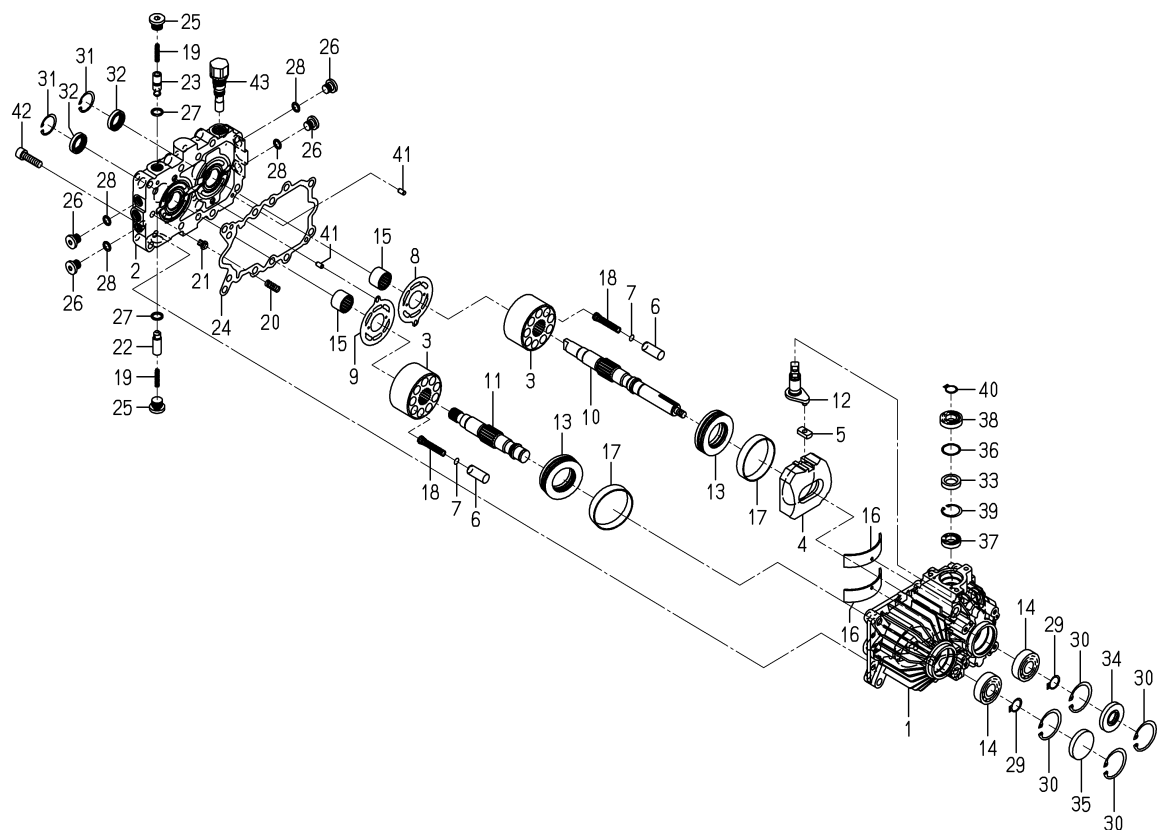
**FIG.112 COMPONENT PARTS
FOR K200-181-000-00 ON Fig.48**



K200-181-000-0B

[illegible]

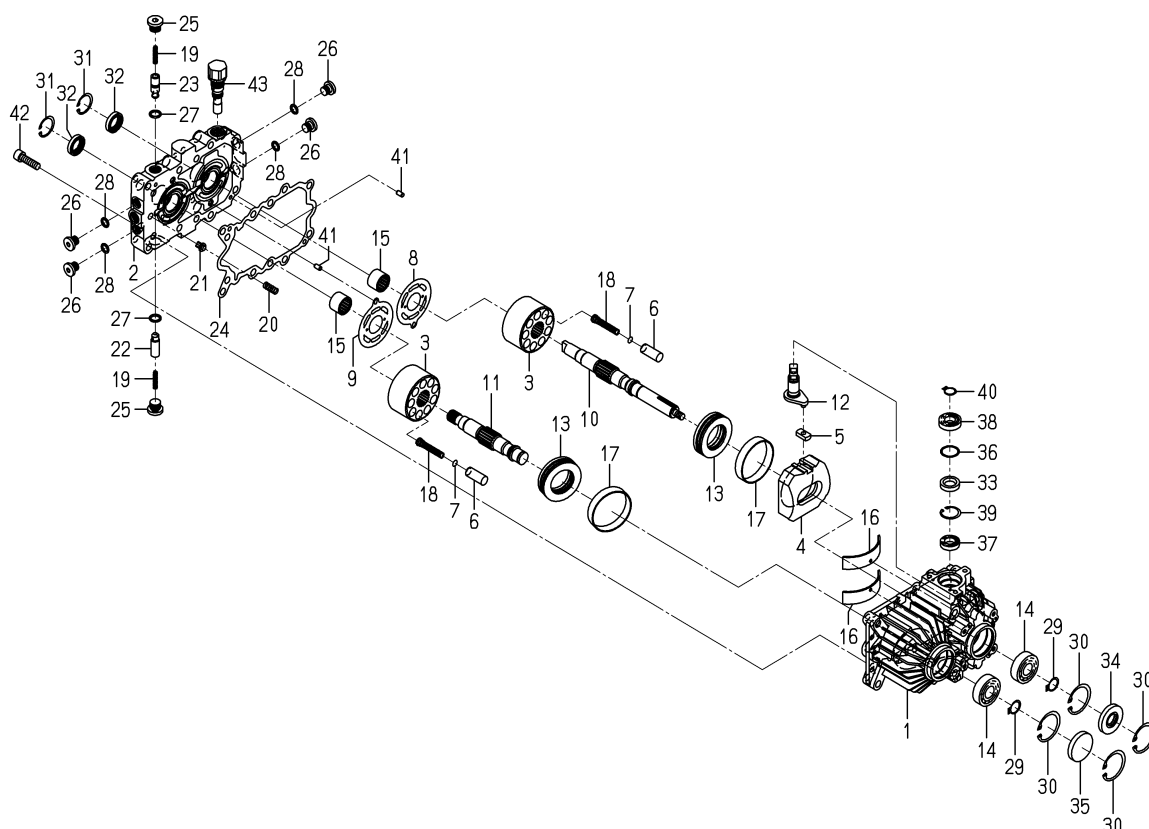
**FIG.113 COMPONENT PARTS
FOR K510-013-000-00 ON Fig.6**



K510-013-000-0B

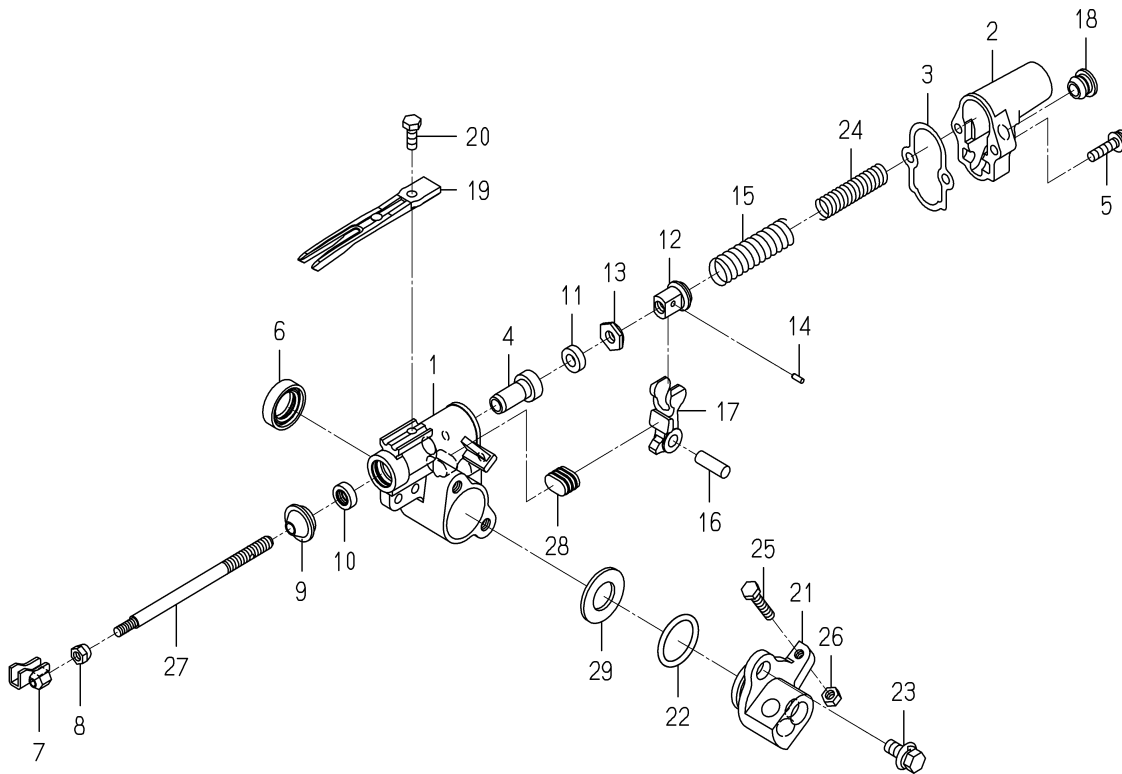
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	K 5 1 0 - 0 0 2 - 0 0 1 - 1 0	CASE	*	1					
2	K 5 1 0 - 0 1 3 - 0 0 4 - 0 0	BLOCK/PORT	*	1					
3	K 5 1 0 - 0 0 2 - 0 0 5 - 0 0	BLOCK/CYLINDER	*	2					
4	K 5 1 0 - 0 0 1 - 0 0 6 - 0 0	PLATE/SWASH	*	1					
5	K 5 1 0 - 0 0 1 - 0 0 7 - 0 0	METAL/SLIDE	*	1					
6	K 5 1 0 - 0 0 1 - 0 0 8 - 0 0	PISTON	*	18					
7	K 5 1 0 - 0 0 1 - 0 0 9 - 0 0	SHIM/0.9	*	18					
8	K 5 1 0 - 0 0 1 - 0 1 0 - 0 0	PLATE/VALVE/PUMP	*	1					
9	K 5 1 0 - 0 0 1 - 0 1 1 - 0 0	PLATE/VALVE/MOTOR	*	1					
10	K 5 1 0 - 0 0 6 - 0 1 2 - 1 0	SHAFT/PUMP	*	1					
11	K 5 1 0 - 0 0 1 - 0 1 3 - 0 0	SHAFT/MOTOR	*	1					
12	K 5 1 0 - 0 0 2 - 0 1 4 - 0 0	ARM/	*	1					
13	K 5 1 0 - 0 0 1 - 0 1 5 - 0 0	BEARING/THRUST	*	2					
14	V 6 0 0 - 1 1 0 - 6 2 0 - 4 0	BEARING,RB/6204	*	2					
15	K 5 1 0 - 0 0 1 - 0 1 6 - 0 0	NEEDLE	*	2					
16	K 5 1 0 - 0 0 1 - 0 1 7 - 0 0	BUSH/95X100X22	*	2					
17	K 5 1 0 - 0 0 1 - 0 1 8 - 0 0	BUSH/68X71X14	*	2					
18	K 5 1 0 - 0 0 1 - 0 1 9 - 0 0	SPRING/HC053	*	18					
19	K 5 1 0 - 0 0 1 - 0 2 0 - 0 0	SPRING/HC030	*	2					
20	K 5 1 0 - 0 0 1 - 0 2 1 - 1 0	SPRING/HC024	*	1					
21	K 5 1 0 - 0 0 1 - 0 2 2 - 0 0	POPPET/RELIEF	*	1					
22	K 5 1 0 - 0 0 6 - 0 2 3 - 0 0	POPPET/CHECK	*	1					
23	K 5 1 0 - 0 0 5 - 0 2 4 - 0 0	POPPET/CHECK/1.3	*	1					
24	K 5 1 0 - 0 0 1 - 0 2 6 - 0 0	GASKET	*	1					
25	K 5 1 0 - 0 0 1 - 0 2 9 - 0 0	PLUG(G3/8)	*	2					
26	K 2 7 5 - 0 0 1 - 0 0 3 - 0 0	PLUG(PF1/4)	*	4					
27	V 7 2 0 - 1 1 2 - 4 0 1 - 4 0	O-RING/P14	*	2					
28	V 7 2 0 - 1 1 2 - 4 0 1 - 1 0	RING/O	*	4					
29	V 7 0 4 - 1 4 0 - 0 2 0 - 0 0	RING,SNAP/20C	*	2					
30	V 7 0 5 - 1 4 0 - 0 4 7 - 0 0	RING,SNAP/47 C	*	4					

**FIG.113 COMPONENT PARTS
FOR K510-013-000-00 ON Fig.6**



K510-013-000-0B

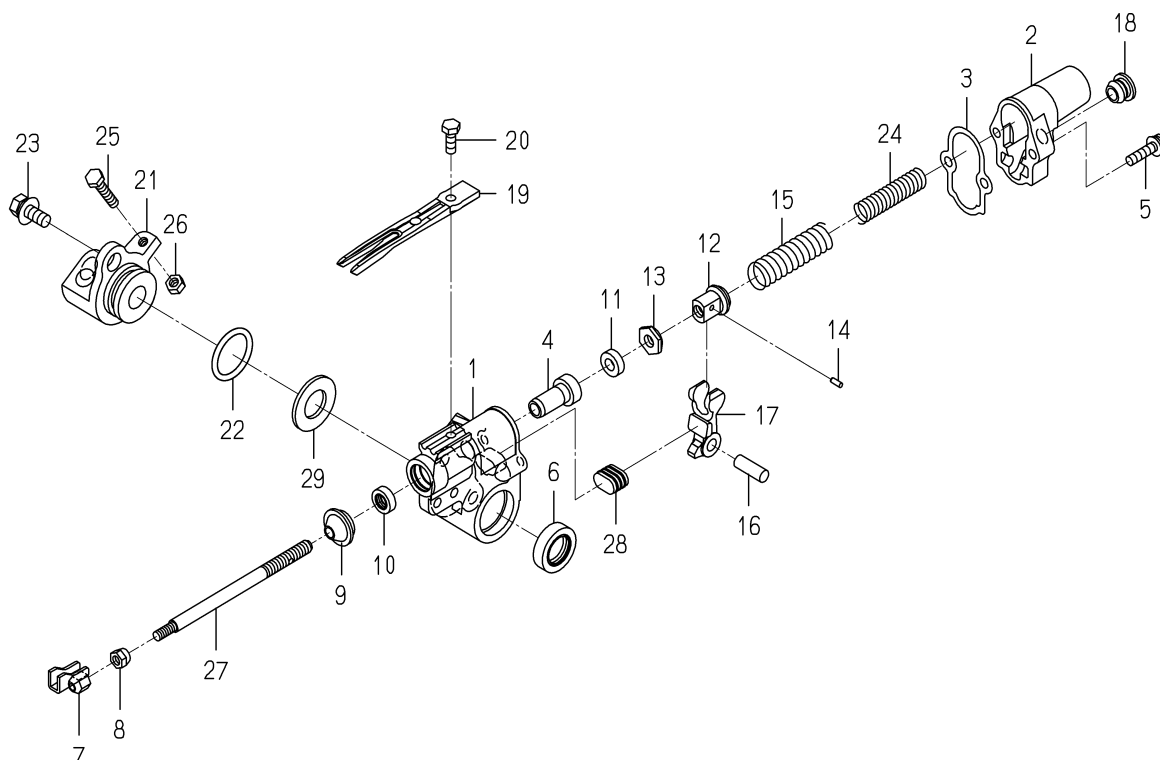
**FIG.114 COMPONENT PARTS
FOR 2213-738-300-00 ON Fig.97,109**



2213-738-300-0B

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-738-301-00	ARM,PLANTING/E/LH	*	8					
2	2204-738-302-00	LEVER,PLANTING ARM	*	8					
3	2142-736-235-00	GASKET	*	8					
4	2213-738-304-00	BUSH/08X18X33	*	8					
5	V120-366-002-50	SOREN/SP/M6X25	*	16					
6	2161-738-222-00	SEAL,OIL	*	8					
7	2204-738-240-00	FORK	*	8					
8	2140-738-003-10	NUT,LOCKED	*	8					
9	2213-738-302-00	DUSTSEAL/PZ/E	*	8					
10	2213-738-303-00	GREASESEAL/PZ/E	*	16					
11	2703-501-006-00	CUSHION	*	8					
12	2142-736-244-00	NUT	*	8					
13	2703-501-008-00	NUT,LOCK PUSH OUT	*	8					
14	V523-100-300-80	PIN	*	8					
15	2204-738-314-00	SPRING/HC063	*	8					
16	2142-736-239-00	PIN,ARM PUSH-OUT	*	8					
17	2204-738-318-10	ARM,PUSH-OUT/PZ	*	8					
18	2142-736-236-00	PLUG	*	8					
19	2186-740-033-20	FINGER/14/G	*	8					
20	V200-700-601-60	BOLT	*	8					
21	2204-738-312-00	HUB/PLANTING ARM	*	8					
22	V720-103-502-80	O-RING/P28	*	8					
23	2186-738-059-00	BOLT/M8X20/SP/S	*	16					
24	2161-740-002-00	SPRING/HC056	*	8					
25	V200-700-603-00	BOLT	*	8					
26	V301-700-006-00	NUT	*	8					
27	2204-738-317-00	SHAFT/PLANTING-FORK	*	8					
28	2204-738-319-00	CUSHION/ARM/PZ	*	8					
29	2204-738-325-00	WASHER/M18	*	8					

**FIG.115 COMPONENT PARTS
FOR 2213-739-300-00 ON Fig.98,109**



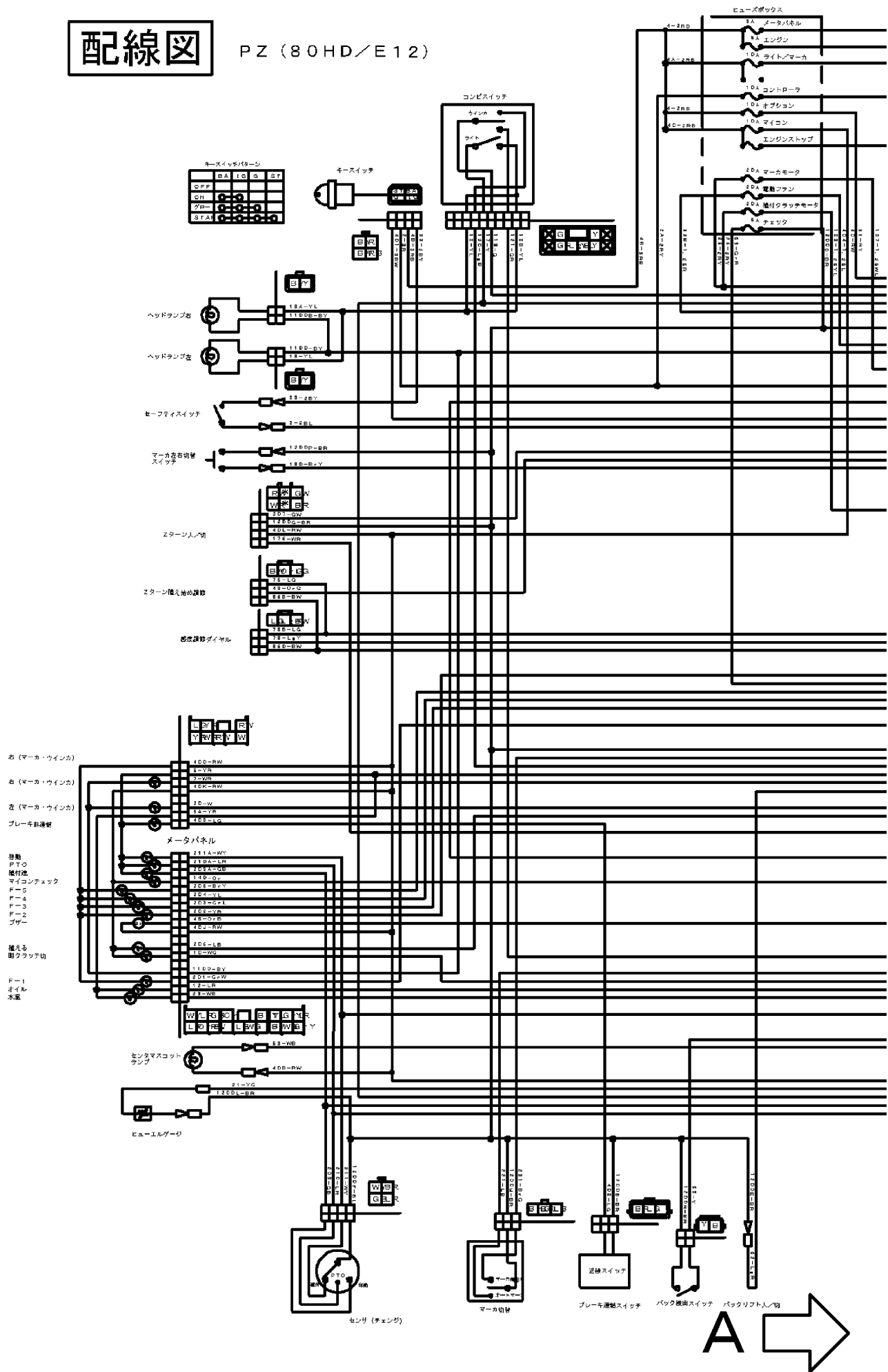
2213-739-300-0B

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				PZ80E12					
1	2213-739-301-00	ARM,PLANTING/E/LH	*	8					
2	2204-738-302-00	LEVER,PLANTING ARM	*	8					
3	2142-736-235-00	GASKET	*	8					
4	2213-738-304-00	BUSH/08X18X33	*	8					
5	V120-366-002-50	SOREN/SP/M6X25	*	16					
6	2161-738-222-00	SEAL,OIL	*	8					
7	2204-738-240-00	FORK	*	8					
8	2140-738-003-10	NUT,LOCKED	*	8					
9	2213-738-302-00	DUSTSEAL/PZ/E	*	8					
10	2213-738-303-00	GREASESEAL/PZ/E	*	16					
11	2703-501-006-00	CUSHION	*	8					
12	2142-736-244-00	NUT	*	8					
13	2703-501-008-00	NUT,LOCK PUSH OUT	*	8					
14	V523-100-300-80	PIN	*	8					
15	2204-738-314-00	SPRING/HC063	*	8					
16	2142-736-239-00	PIN,ARM PUSH-OUT	*	8					
17	2204-738-318-10	ARM,PUSH-OUT/PZ	*	8					
18	2142-736-236-00	PLUG	*	8					
19	2186-740-033-20	FINGER/14/G	*	8					
20	V200-700-601-60	BOLT	*	8					
21	2204-738-312-00	HUB/PLANTING ARM	*	8					
22	V720-103-502-80	O-RING/P28	*	8					
23	2186-738-059-00	BOLT/M8X20/SP/S	*	16					
24	2161-740-002-00	SPRING/HC056	*	8					
25	V200-700-603-00	BOLT	*	8					
26	V301-700-006-00	NUT	*	8					
27	2204-738-317-00	SHAFT/PLANTING-FORK	*	8					
28	2204-738-319-00	CUSHION/ARM/PZ	*	8					
29	2204-738-325-00	WASHER/M18	*	8					

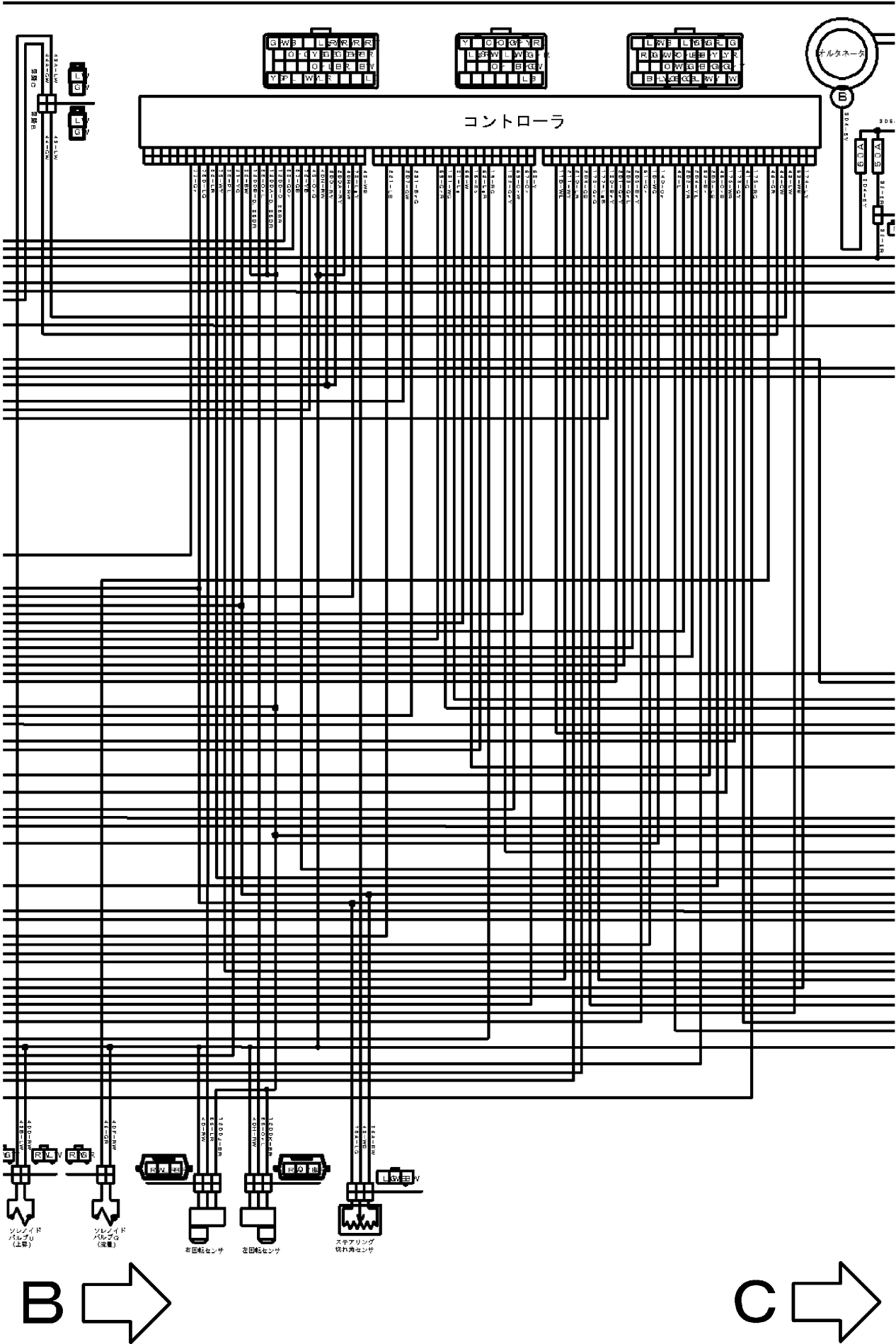
WIRING DIAGRAM (1)

配線図

PZ (80HD/E12)

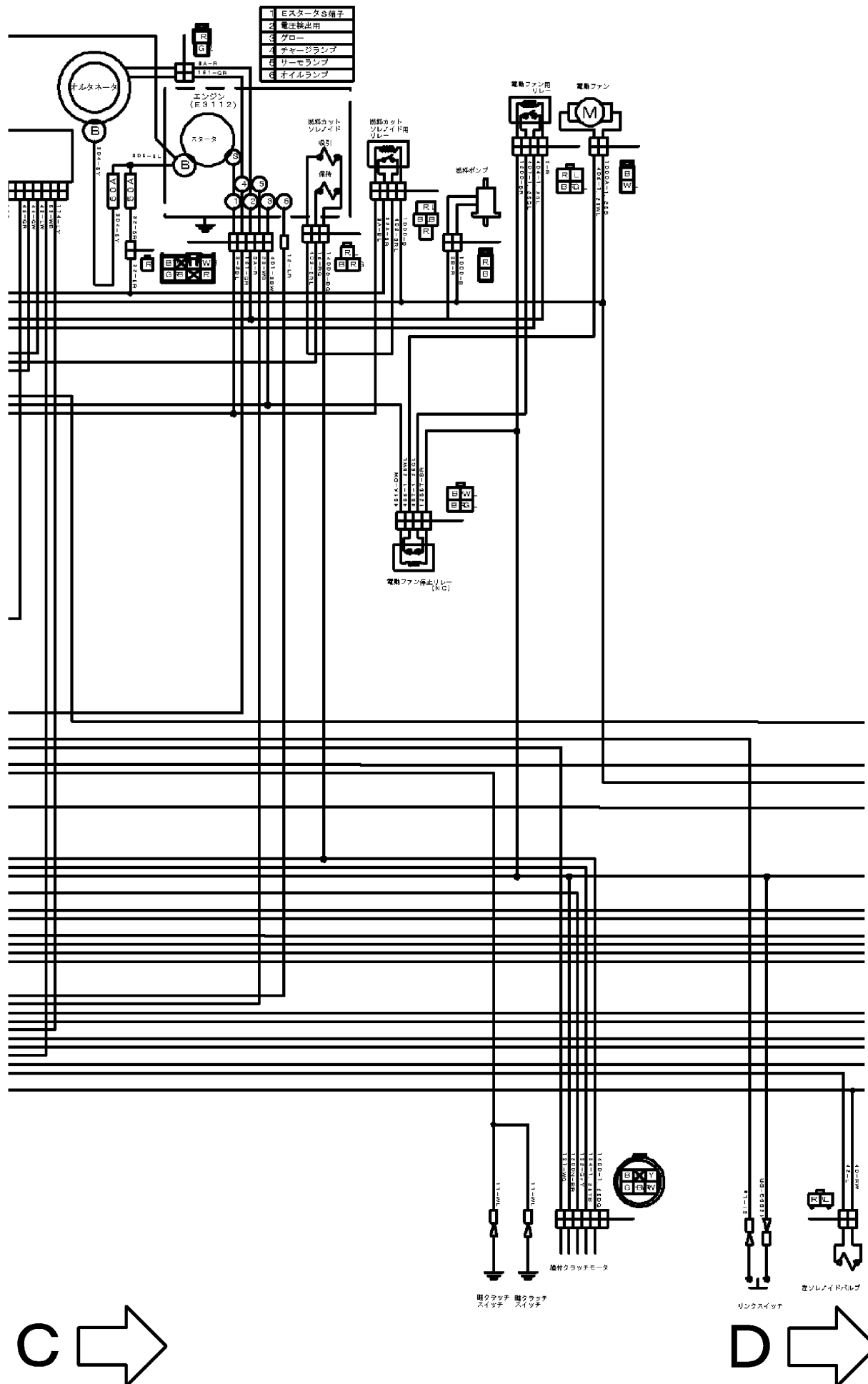


WIRING DIAGRAM (3)



WIRING DIAGRAM (4)

199



WIRING DIAGRAM (5)

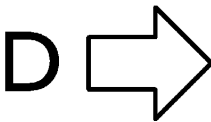
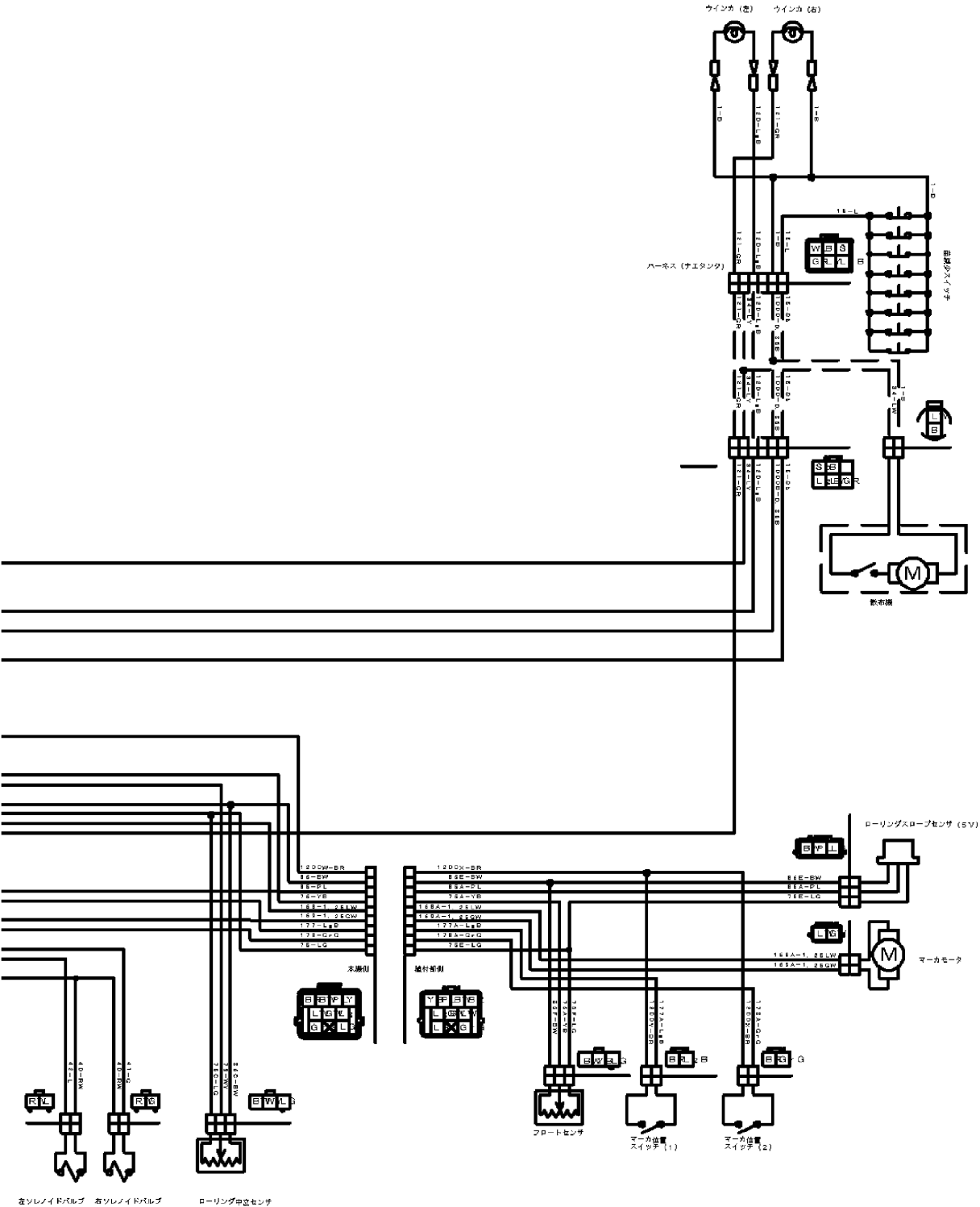
配線色一覧表

記号	B	r	R	O	r	Y	G	L	V	G	r	W	B	L	a	P	S	b
色	茶	赤	橙	黄	緑	青	紫	灰	白	黒	若葉	桃	空白					

回路情報表示 (各配線上に記載)

例: 87-1, 2.5W
回路番号 線色

注) 但し、線径が無記入のものは 0.5mm²とする



Numerical Index

6004-097-420-00

Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
1373-121-001-00	23 4	6209-630-002-10	24 6	6211-751-001-10	2 2
3625-540-004-00	9 32		25 21	6211-760-025-00	5 31
3643-586-001-00	21 6	6209-730-005-00	12 3	6211-777-007-30	10 1
3659-301-260-10	7 5		20 10	6212-111-094-20	13 1
3817-401-001-00	9 8	6209-730-006-00	15 4	6212-114-094-20	14 1
	11 20	6209-740-001-00	9 23	6212-116-094-20	14 3
	17 14	6209-740-005-00	5 17	6212-121-014-20	13 2
	17 19	6209-749-001-20	5 15	6212-124-014-10	14 2
	20 7	6209-788-001-00	5 29	6212-126-014-10	14 4
6209-000-002-00	11 18	6209-920-002-00	9 17	6212-211-001-10	13 3
6209-000-004-10	5 2		16 14	6212-230-004-10	13 5
6209-000-043-00	15 9		25 13	6212-235-005-00	13 6
6209-000-044-00	1 7	6209-940-004-00	11 14	6212-251-002-10	25 23
6209-030-043-00	20 16	6211-110-057-30	1 1	6212-271-016-00	13 7
6209-044-001-00	20 24	6211-141-029-20	1 6	6212-274-016-00	6 5
6209-046-015-00	15 7		25 3	6212-276-016-00	6 6
6209-050-001-00	9 29	6211-170-004-20	2 1	6212-310-009-40	15 1
6209-050-002-00	9 30	6211-173-003-00	2 3	6212-330-013-30	15 5
6209-300-014-00	1 8		25 4	6212-333-003-00	15 6
6209-360-006-00	21 5	6211-210-037-30	5 1	6212-371-035-10	15 8
6209-360-018-00	21 3	6211-258-001-00	5 8	6212-511-002-00	12 1
6209-360-028-10	2 6		25 8	6212-521-008-00	15 3
6209-360-094-00	7 3	6211-258-002-00	5 9	6212-522-010-00	12 2
6209-409-001-00	9 15		25 9	6212-523-023-00	12 6
6209-409-003-00	11 17	6211-291-001-10	5 25	6212-524-002-20	20 9
6209-490-002-10	2 4	6211-292-001-20	5 26	6212-531-005-10	5 6
6209-500-003-00	9 13		25 11	6212-535-001-00	12 4
	9 22	6211-310-025-30	9 1	6212-535-002-00	20 13
	25 22	6211-311-048-10	9 33	6212-551-028-00	11 1
6209-500-004-00	7 7	6211-312-003-20	9 24	6212-552-014-00	11 2
6209-572-003-00	2 5		25 14	6212-561-001-10	11 3
	25 5	6211-312-004-20	9 34	6212-563-001-00	11 4
6209-580-002-10	20 27		25 15	6212-565-001-00	11 5
6209-587-001-00	13 4	6211-322-002-00	9 39	6212-569-002-00	1 4
6209-600-003-00	7 6	6211-341-081-00	8 1		25 2
6209-600-004-00	9 21	6211-342-001-30	8 2	6212-571-006-00	11 6
6209-605-004-10	1 3	6211-361-008-10	7 1	6212-575-002-00	11 7
6209-610-001-10	5 3	6211-510-001-00	5 10	6212-600-002-10	11 8
6209-610-002-10	9 3	6211-511-003-00	5 11	6212-611-004-10	11 9
6209-610-008-00	5 7	6211-511-004-00	5 12	6212-616-002-00	11 16
6209-610-009-00	5 4	6211-540-001-00	6 1	6212-620-001-20	11 10
6209-625-002-00	9 5	6211-560-001-00	6 3	6212-626-002-10	11 11
	25 12	6211-599-001-10	5 13	6212-628-004-00	11 12
6209-625-012-00	5 14		6 2	6212-628-005-00	11 13
	25 10		6 4	6213-100-003-30	16 1

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6213-111-001-30	16	2	6214-145-001-30	25	7	6215-345-036-00	26	42
6213-119-001-00	16	6	6215-300-036-10	19	1	6215-345-037-00	26	43
6213-120-003-20	16	3	6215-311-027-00	26	51	6215-345-038-00	26	44
6213-125-001-00	16	4	6215-315-002-00	19	3	6215-345-039-00	26	45
6213-129-003-00	16	5	6215-330-024-10	26	1	6215-345-040-00	26	46
6213-129-006-00	5	16	6215-331-008-00	26	2	6215-345-041-00	26	47
6213-140-002-10	16	8	6215-332-013-00	26	5	6215-345-042-00	26	48
6213-149-001-00	16	10	6215-339-001-00	26	6	6215-345-043-00	26	49
6213-160-002-20	9	25	6215-342-001-00	26	3	6215-359-001-00	19	2
6213-161-001-20	9	26	6215-343-001-00	26	4	6215-359-002-00	26	50
6213-164-001-00	9	27	6215-345-001-00	26	7	6215-411-125-00	21	2
6213-240-002-10	16	15	6215-345-002-00	26	8	6215-411-126-10	19	4
6213-311-006-00	16	12	6215-345-003-00	26	9	6215-411-127-00	19	5
6213-319-001-00	5	24	6215-345-004-00	26	10	6215-411-128-00	19	6
6213-610-005-40	17	1	6215-345-005-00	26	11	6215-412-004-00	21	1
6213-611-003-20	17	2	6215-345-006-00	26	12	6215-520-001-00	20	15
6213-612-004-00	17	9	6215-345-007-00	26	13	6215-526-004-00	20	17
6213-613-002-10	17	8	6215-345-008-00	26	14	6215-531-008-00	20	22
6213-614-003-10	17	12	6215-345-009-00	26	15	6215-541-001-10	20	18
	25	17	6215-345-010-00	26	16	6215-541-012-20	20	23
6213-614-004-10	17	16	6215-345-011-00	26	17	6215-541-016-40	22	2
	25	18	6215-345-012-00	26	18	6215-542-004-20	9	18
6213-619-001-00	17	15	6215-345-013-00	26	19	6215-542-005-10	9	20
6213-619-002-00	17	11	6215-345-014-00	26	20	6215-542-006-00	20	20
6213-619-003-00	17	10	6215-345-015-00	26	21	6215-543-002-10	20	19
6213-621-003-00	17	6	6215-345-016-00	26	22	6215-546-003-10	9	14
6213-622-002-10	17	5	6215-345-017-00	26	23	6215-548-029-00	22	1
6213-631-002-00	17	3	6215-345-018-00	26	24	6215-549-007-10	20	28
6213-631-005-00	17	4	6215-345-019-00	26	25	6215-549-012-00	20	32
6213-641-022-10	18	1	6215-345-020-00	26	26	6215-549-013-00	5	28
6213-642-002-00	17	7	6215-345-021-00	26	27	6215-600-103-10	20	1
6213-669-021-00	18	3	6215-345-022-00	26	28	6215-611-017-00	27	8
6213-671-052-00	18	4	6215-345-023-00	26	29	6215-612-001-00	27	11
6213-674-006-20	23	2	6215-345-024-00	26	30	6215-619-009-00	27	1
6213-711-015-00	17	27	6215-345-025-00	26	31	6215-619-010-00	27	2
6213-716-001-50	17	22	6215-345-026-00	26	32	6215-619-022-00	27	10
6213-721-001-00	5	23	6215-345-027-00	26	33	6215-621-016-20	20	8
6213-729-013-10	17	20	6215-345-028-00	26	34	6215-622-001-00	27	14
6213-743-002-10	17	23	6215-345-029-00	26	35	6215-629-001-00	27	12
	25	19	6215-345-030-00	26	36	6215-629-002-00	27	13
6214-111-011-20	3	1	6215-345-031-00	26	37	6215-629-003-00	27	20
6214-115-001-20	3	2	6215-345-032-00	26	38	6215-629-004-00	27	21
	25	6	6215-345-033-00	26	39	6215-629-005-00	27	22
6214-141-008-20	4	1	6215-345-034-00	26	40	6215-629-006-00	27	23
6214-145-001-30	4	2	6215-345-035-00	26	41	6215-629-007-00	27	24

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6215-629-008-00	27 25	6281-129-069-00	28 16	6294-453-002-00	5 21
6215-629-009-00	27 26	6281-129-070-00	28 17	6509-605-019-10	5 5
6215-629-010-00	27 27	6281-129-071-00	28 18		9 2
6215-629-011-00	27 28	6281-129-072-00	28 21	6511-321-083-00	9 38
6215-629-012-00	27 29	6281-129-073-00	28 22	6513-770-022-10	17 26
6215-629-013-00	27 30	6281-129-074-00	28 23	6901-910-612-00	12 5
6215-629-014-00	27 31	6281-129-075-00	28 24		20 14
6215-629-015-00	27 32	6281-129-076-00	28 25	6901-910-625-00	16 7
6215-629-016-00	27 33	6281-129-077-00	28 26	6901-911-020-00	8 3
6215-631-019-00	27 9	6281-129-078-00	28 27	6901-911-025-00	23 8
6215-634-001-00	27 18	6281-129-079-00	28 34	6902-050-816-00	9 35
6215-635-001-00	27 16	6281-129-080-00	28 8	6904-110-814-00	9 4
6215-637-001-00	27 15	6281-151-014-00	28 20	6904-110-818-00	5 19
6215-639-004-00	27 17	6281-200-021-00	23 1	6904-110-822-00	4 4
6215-639-005-00	27 19	6281-213-018-00	29 7		5 20
6215-641-006-00	27 7	6281-214-003-00	29 12	6904-110-840-00	5 18
6215-643-006-00	27 3	6281-214-004-00	29 13		17 17
6215-644-007-00	27 4	6281-215-001-00	29 17	6909-110-406-00	5 30
6215-649-002-00	27 6	6281-216-001-00	29 18		9 31
6215-649-019-00	27 5	6281-217-002-00	29 16		20 29
6219-732-017-00	24 4	6281-221-007-00	29 4	6909-110-408-00	9 40
6219-752-044-00	20 3	6281-222-012-00	29 1		28 32
6219-752-045-00	20 2	6281-229-002-00	29 2	6909-111-406-00	20 25
6219-752-046-00	20 4	6281-229-003-00	29 3	6909-150-508-00	28 31
6219-752-047-00	20 5	6281-229-004-00	29 5	6909-902-299-00	5 22
6281-100-014-00	23 7	6281-229-006-00	29 8	6909-906-105-10	16 13
6281-111-009-00	28 1	6281-229-007-00	29 9	6911-129-006-00	1 2
6281-115-017-00	28 10	6281-229-008-00	29 10	J061-114-024-00	7 4
6281-115-018-00	28 11	6281-229-011-00	29 15	J061-210-015-00	17 21
6281-117-003-00	28 4	6281-229-012-00	29 19	J062-076-082-00	21 4
6281-118-007-00	28 3	6281-229-013-00	29 20	J062-087-093-00	21 7
6281-119-009-00	28 2	6281-229-014-00	29 21	P117-303-003-00	9 19
6281-121-010-00	28 5	6281-229-015-00	29 22	V201-360-802-00	20 6
6281-124-011-00	28 6	6281-229-016-00	29 23	V211-560-802-00	9 36
6281-127-003-00	28 19	6281-229-017-00	29 24	V211-560-802-50	4 3
6281-129-029-00	28 29	6281-229-018-00	29 25	V220-540-601-60	24 7
6281-129-030-00	28 28	6281-229-029-00	29 14	V230-360-601-00	7 2
6281-129-043-00	28 30	6281-229-032-00	29 6	V230-360-601-20	5 27
6281-129-058-00	28 9	6281-229-033-00	29 11		18 2
6281-129-062-00	28 33	6281-271-002-00	29 26	V231-360-801-60	9 9
6281-129-064-00	28 7	6281-410-024-00	24 3		16 11
6281-129-065-00	28 12	6281-910-011-00	24 5	V231-360-802-00	3 3
6281-129-066-00	28 13	6281-971-001-10	24 1		17 18
6281-129-067-00	28 14	6282-450-006-00	24 2		17 24
6281-129-068-00	28 15	6287-810-035-00	25 1		23 3

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V231-360-802-50	9 37 17 29				
V231-360-803-00	9 12				
V231-360-804-00	3 4 17 30				
V231-360-804-50	9 10 17 13				
V231-360-805-00	11 19				
V231-360-805-50	9 7				
V231-360-807-50	9 11				
	17 25				
V231-360-808-50	9 6				
V233-361-002-00	10 2				
V233-361-007-00	23 5				
V334-260-010-00	23 6				
V341-120-008-00	9 16				
V401-160-006-00	20 31				
V401-160-008-00	9 41				
V411-260-006-00	20 30				
V523-101-001-80	15 2				
V600-110-600-40	20 12				
V600-110-620-30	20 11				
V682-200-000-60	1 5				
V704-140-016-00	11 15				
V705-140-012-00	9 28				
V710-140-004-00	20 21				
V720-101-900-80	20 26				
V720-102-401-50	16 9 25 16				
V723-102-005-50	17 28				
	25 20				

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1110-401-002-00	5 9	1650-509-280-00	49 6	2130-407-003-00	73 5
	5 28	1650-509-290-00	48 5		95 28
1308-230-002-00	78 32	1650-650-222-00	63 6	2130-601-013-00	69 45
1329-106-002-00	52 11		63 15	2130-601-018-00	36 51
1342-402-006-00	41 21	1656-509-310-10	49 8		102 26
1370-405-003-00	109 64	1670-658-015-00	67 4	2130-732-205-00	87 10
1376-106-001-00	46 7	1675-104-211-00	2 11	2130-736-202-00	72 2
1376-402-003-00	63 17	1675-104-213-00	2 12		72 13
	65 3	1675-695-005-00	62 24		72 20
1381-301-001-00	99 46		62 42	2130-802-011-10	89 14
1404-312-006-00	56 6	1684-112-300-20	65 6		90 14
1416-509-007-00	102 32	1689-901-008-00	106 7	2132-210-005-00	45 32
1416-621-037-00	4 30		107 7		45 39
1421-122-003-00	5 41	1690-505-240-00	84 15	2132-513-001-00	5 36
1421-201-002-00	113 35	1690-652-210-00	66 6	2132-524-204-10	58 3
1426-406-203-00	35 2	1716-506-001-00	41 24	2132-544-200-00	100 1
1426-621-038-00	64 5	1716-510-004-00	41 32	2132-545-008-00	99 73
	99 74	1716-680-200-10	62 11	2132-801-220-10	99 64
1444-621-242-00	100 2	1716-680-290-00	66 4	2134-805-002-00	103 67
1488-611-003-10	57 4	1719-608-012-10	62 26	2137-305-011-20	79 6
1491-623-222-00	66 2		62 40	2137-330-004-00	76 7
1491-623-223-00	66 3	1719-608-013-00	62 25		77 7
1524-221-003-00	78 5	1719-650-250-00	63 9	2137-450-003-00	96 3
1544-104-205-00	2 13	1719-730-002-00	2 4	2139-221-003-00	31 7
1560-132-007-30	5 18	1728-104-210-00	2 10	2139-807-005-00	101 26
	5 42	1729-111-006-10	4 10		101 32
	7 21	1729-111-280-10	4 7	2139-811-001-00	93 5
	7 28	1729-111-283-00	4 8		93 14
	36 39	1729-111-284-00	4 9		94 5
1560-695-021-00	5 15	1729-609-240-00	62 23		94 14
	7 18		62 41	2140-738-003-10	114 8
	7 25	1729-656-005-00	62 27		115 8
1560-695-022-00	5 17		62 39	2142-101-005-00	74 8
	7 20	1729-662-340-00	20 29	2142-736-203-10	97 28
	7 27		76 23		98 28
1566-705-006-00	52 4		77 23	2142-736-214-00	97 8
	93 7		84 8		98 8
	94 7	2110-325-003-00	78 16		109 12
	95 43	2110-441-007-10	76 8		109 38
1608-206-260-00	48 4		77 8	2142-736-221-00	97 18
1614-670-281-00	62 3	2111-125-001-00	71 24		98 18
1617-244-004-00	23 10	2120-409-004-00	81 6		109 22
	23 20		82 6		109 48
1650-104-201-00	2 14	2130-407-003-00	22 4	2142-736-224-00	97 7
1650-259-010-00	17 2		36 37		98 7

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2142-736-224-00	109	11	2144-736-221-00	109	42	2161-331-400-10	35	12
	109	37	2144-738-216-00	97	16	2161-331-401-10	35	13
2142-736-235-00	114	3		98	16	2161-409-220-00	41	26
	115	3		109	20	2161-506-005-00	62	7
2142-736-236-00	78	1		109	46		62	44
	79	14	2144-815-002-00	112	21	2161-513-051-10	55	3
	87	24	2144-930-002-10	109	4	2161-528-001-00	59	5
	97	19	2145-312-002-00	69	11	2161-603-006-00	75	24
	98	19	2145-420-001-00	69	4	2161-615-006-00	76	15
	109	23	2145-540-002-00	84	17		77	15
2142-736-239-00	109	49	2145-542-230-00	42	6	2161-615-012-00	7	15
	114	18		62	18		8	5
	115	18		68	10		69	47
	114	16	2145-542-232-10	42	7	2161-615-014-00	69	33
	115	16		62	19	2161-618-002-10	83	2
2142-736-244-00	114	12	2145-751-004-00	68	11	2161-618-003-00	35	5
2142-736-271-00	115	12		56	5	2161-618-004-00	71	31
	97	13		78	27	2161-618-011-10	84	26
	98	13	2145-762-006-00	103	6	2161-618-012-00	84	23
	109	17	2146-640-001-60	83	1	2161-635-004-10	71	35
2144-117-002-00	109	43	2149-806-018-00	79	24	2161-701-003-20	87	26
	59	3	2150-760-302-00	103	3	2161-701-005-00	87	21
	84	4	2150-826-002-00	5	39	2161-701-006-10	87	22
2144-201-005-00	24	5	2151-420-008-00	99	63	2161-703-207-00	69	20
2144-301-005-10	35	3	2151-420-011-00	95	20	2161-711-012-00	93	6
2144-310-005-00	23	12	2157-201-004-10	34	7	2161-735-005-00	94	6
2144-310-006-00	71	19	2157-338-007-00	24	8		68	9
2144-337-002-00	7	11	2157-402-001-00	41	1		68	14
	78	25	2157-419-005-00	71	40		68	19
2144-337-007-00	6	25	2157-508-230-00	101	15		69	44
2144-337-230-00	36	35	2161-211-003-00	17	4	2161-735-006-00	5	37
2144-501-011-00	4	17	2161-214-003-00	12	9		36	24
2144-501-011-10	55	4		18	3		36	30
	62	34		46	16		36	49
2144-519-003-00	36	32	2161-222-003-00	36	33		36	56
2144-542-220-00	66	1	2161-302-005-00	14	8		76	4
2144-604-002-10	75	7	2161-321-001-00	28	3		76	9
2144-701-003-30	87	6		29	3		76	13
2144-701-004-10	14	19		29	7		77	4
2144-735-006-00	76	20	2161-323-001-10	31	3		77	9
2144-736-221-00	77	20	2161-330-004-00	33	11	2161-738-008-00	77	13
	101	12		34	13		95	7
	97	12	2161-330-006-00	33	6		95	33
	98	12		34	6		97	21
	109	16	2161-331-001-00	35	14		98	21

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2161-738-008-00	109 25	2162-831-004-00	99 14	2186-320-330-00	7 6
	109 51	2162-831-032-00	99 52	2186-336-003-00	36 23
2161-738-222-00	114 6	2162-831-033-00	99 12		36 29
	115 6	2162-831-250-00	99 57		36 55
2161-738-611-00	97 17	2162-831-350-00	99 50	2186-401-001-00	39 3
	109 21	2162-831-360-00	99 51	2186-409-033-00	41 23
2161-739-611-00	98 17	2162-831-370-00	99 59	2186-409-036-00	41 33
	109 47	2162-833-001-00	101 4	2186-419-027-10	87 9
2161-740-002-00	114 24	2162-833-003-00	101 5	2186-421-031-00	78 15
	115 24	2162-833-051-00	101 17	2186-421-032-00	45 43
2161-831-003-10	99 9	2162-834-003-00	102 24	2186-422-016-50	45 23
	99 36	2162-834-220-00	102 18	2186-423-250-10	69 27
	109 58	2162-834-240-10	102 28	2186-436-007-00	35 4
2161-831-007-00	99 18	2162-834-250-00	102 27		84 6
	99 37	2162-834-260-00	102 15	2186-436-008-00	84 3
2161-831-211-00	99 6	2163-870-013-00	71 42	2186-508-009-00	52 14
	99 16	2166-316-200-00	25 5	2186-508-017-00	46 17
	99 27	2166-316-220-00	25 6	2186-513-630-00	55 7
	99 33	2166-319-001-00	26 1	2186-513-640-00	55 8
	99 40	2170-617-002-00	83 3	2186-528-007-00	59 6
2161-834-001-10	102 9	2171-608-003-00	79 16	2186-528-244-00	59 8
	102 14	2171-634-001-10	82 1	2186-533-002-00	69 40
2161-834-002-00	102 1	2171-705-001-00	55 6	2186-536-211-00	62 12
2161-834-003-10	102 5	2172-124-004-00	59 2	2186-536-212-00	62 13
2161-834-005-20	102 29	2172-312-002-00	24 6	2186-536-220-10	62 14
2161-834-007-00	99 69	2172-312-200-00	24 1	2186-536-253-00	62 15
2161-834-012-00	99 68	2172-614-002-00	81 1	2186-536-254-00	62 16
2161-834-013-10	102 8	2172-614-005-00	81 8	2186-536-255-00	62 17
2161-835-019-00	103 11	2172-614-006-00	81 9	2186-537-110-00	36 16
2161-835-021-00	103 10	2172-831-005-00	99 4	2186-703-200-40	87 25
2161-835-022-00	103 9		99 29	2186-703-220-00	87 28
2161-835-028-00	103 59		99 35	2186-705-001-00	92 4
2161-971-004-00	109 2	2172-835-023-00	103 54	2186-707-200-00	95 10
2162-111-002-00	4 25	2174-312-001-00	24 4	2186-707-210-00	95 11
2162-330-007-00	33 19	2175-509-230-00	62 29	2186-738-038-20	39 7
	34 21	2175-509-231-00	62 30		69 26
2162-415-250-10	36 26	2175-524-201-00	58 2		72 18
	43 4	2175-528-008-20	59 7		72 24
2162-539-230-10	64 3	2178-421-003-00	35 23	2186-738-059-00	114 23
2162-801-009-10	99 61	2178-631-013-00	6 13		115 23
2162-804-001-00	102 23	2180-203-002-00	45 26	2186-740-033-20	109 57
2162-804-005-00	102 31	2183-613-003-00	80 5		114 19
2162-831-002-00	99 42		91 3		115 19
2162-831-003-00	99 11	2186-302-003-00	20 20	2186-801-001-00	99 15
	99 43	2186-320-001-00	73 8	2186-805-001-10	103 31

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Part Code	Fig. Key		Part Code	Fig. Key		Part Code	Fig. Key	
2186-805-003-00	103	27	2190-901-031-00	105	7	2204-204-200-10	12	1
2186-805-004-20	103	7	2190-901-038-00	105	8	2204-204-210-00	12	10
2186-805-005-00	103	46	2194-210-001-00	45	34	2204-204-220-00	12	3
2186-805-008-00	103	23	2194-301-009-00	45	41	2204-207-005-00	13	8
	103	47		49	2	2204-207-011-00	13	18
2186-805-011-00	88	9	2194-321-001-00	28	4	2204-207-012-20	13	9
	103	24		29	4	2204-208-002-10	14	6
2186-805-020-00	103	66	2194-338-003-20	74	2	2204-208-003-10	14	11
2186-805-024-00	103	8	2194-410-006-00	9	8	2204-208-004-00	14	16
2186-805-026-00	99	71	2194-419-017-00	45	28	2204-208-005-00	14	14
2186-805-034-00	103	29	2194-508-008-00	54	6	2204-208-006-00	14	13
2186-805-041-00	103	52	2194-508-009-00	54	7	2204-208-007-20	14	4
2186-805-052-00	103	40	2194-508-021-00	54	5	2204-208-008-00	14	7
2186-806-001-10	104	1	2194-508-022-10	54	11	2204-208-009-00	14	18
2186-834-003-00	109	59	2194-518-310-00	36	44		14	17
2188-105-004-00	6	29	2194-543-200-00	95	40	2204-208-013-00	14	3
2188-201-007-00	9	12	2194-608-006-00	79	25	2204-208-017-00	14	1
2188-204-300-00	12	5	2194-608-007-00	79	18	2204-208-210-10	14	2
2188-301-006-00	35	15	2194-701-010-00	87	16	2204-212-200-10	17	1
2188-542-003-00	36	15	2194-701-020-00	87	15	2204-215-200-10	18	1
2188-542-202-00	36	11	2194-901-016-00	100	6	2204-215-210-00	18	4
2188-601-036-10	79	2	2197-211-012-00	15	6	2204-222-001-00	19	3
2188-601-039-00	79	5		16	7	2204-302-003-00	20	7
2190-111-002-00	4	29	2201-422-003-00	36	47	2204-302-005-00	20	31
2190-211-008-00	16	1	2204-111-006-10	4	6	2204-302-006-00	20	26
2190-409-230-00	41	16	2204-124-002-00	5	38	2204-302-008-00	20	15
2190-423-002-00	69	19	2204-124-003-00	5	35	2204-302-061-20	20	17
2190-436-001-00	84	2	2204-124-004-10	5	25	2204-302-200-10	20	16
2190-539-210-00	64	4	2204-124-008-00	5	3	2204-302-210-00	20	23
2190-639-001-00	109	63	2204-124-270-10	5	21	2204-302-220-10	20	1
2190-801-002-00	99	10	2204-124-320-00	5	32	2204-303-250-10	21	1
2190-801-240-00	99	45	2204-124-380-00	5	27	2204-304-210-20	22	7
2190-804-210-20	102	21	2204-132-001-00	7	9	2204-310-004-30	23	6
2190-804-220-20	102	22	2204-132-002-10	7	10	2204-310-005-30	23	2
2190-805-012-00	103	33	2204-132-009-10	7	16	2204-310-007-00	23	21
2190-805-013-00	103	45	2204-132-260-10	7	17	2204-325-001-00	32	1
	103	21	2204-137-200-00	8	2	2204-325-002-00	32	6
	103	43	2204-201-001-20	9	1	2204-330-004-00	33	8
	103	32	2204-201-002-20	9	2	2204-331-002-00	34	10
	103	44	2204-201-003-00	9	7		5	10
2190-805-024-00	103	30	2204-202-200-10	10	1	2204-331-004-00	5	23
2190-805-025-00	103	34	2204-203-001-00	11	1		5	30
2190-805-330-00	103	41	2204-203-003-10	11	3		35	8
2190-901-021-00	105	2	2204-203-005-00	11	7		35	10
2190-901-023-00	105	1	2204-203-006-00	11	8		35	7

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
2204-331-210-00	35 11	2204-508-009-00	52 13	2204-582-011-00	70 28
2204-331-300-10	35 1	2204-508-021-00	52 2	2204-582-012-00	70 27
2204-340-200-10	37 1	2204-508-022-00	52 3	2204-582-013-00	70 18
2204-340-220-00	38 1	2204-512-003-10	54 14	2204-582-015-00	70 29
2204-401-001-10	39 6	2204-514-003-00	56 8		70 43
2204-401-200-00	39 1	2204-514-210-00	56 4	2204-582-016-00	70 19
2204-409-003-00	41 9	2204-524-200-00	58 1	2204-582-023-10	70 1
2204-409-004-10	41 10	2204-532-200-00	61 1	2204-582-026-10	70 4
2204-409-007-10	41 13	2204-536-001-00	62 35	2204-582-028-10	70 36
2204-409-008-10	41 5	2204-536-209-00	62 6	2204-582-350-30	70 20
2204-409-210-00	41 2	2204-537-002-00	20 27	2204-582-360-30	70 21
2204-411-001-00	42 15		44 8	2204-583-001-10	71 30
2204-411-005-10	42 3		63 18	2204-583-005-00	71 43
2204-411-009-10	42 11		64 2	2204-583-280-00	71 34
2204-411-011-00	42 4		65 2	2204-589-002-00	72 11
2204-414-230-00	43 6		74 3	2204-589-003-00	72 12
2204-422-001-10	45 1	2204-537-202-00	63 4	2204-589-004-10	72 6
2204-422-002-10	45 2	2204-545-007-10	67 3	2204-589-300-00	72 1
2204-422-004-00	45 55	2204-545-500-00	67 5	2204-589-320-00	72 19
2204-422-005-00	45 10	2204-556-001-00	68 6	2204-603-013-00	75 29
2204-422-017-10	45 8	2204-556-003-00	68 5	2204-605-003-00	76 25
	45 19	2204-556-210-00	68 3		77 25
2204-422-021-00	45 12	2204-556-220-00	68 4	2204-605-007-00	76 2
2204-422-023-20	46 10	2204-556-230-00	68 15	2204-605-009-10	76 5
2204-422-027-00	45 6	2204-556-240-00	68 8		77 5
2204-422-056-10	45 54	2204-556-250-40	68 1	2204-605-013-00	77 2
2204-422-068-10	45 17	2204-556-340-00	68 16	2204-605-200-00	76 14
2204-422-069-10	45 18		87 32		77 14
2204-422-072-00	45 42	2204-556-400-00	68 17	2204-605-210-30	76 1
2204-422-078-10	46 5	2204-556-410-00	87 33		77 1
2204-422-084-00	46 3	2204-556-550-10	68 18	2204-605-220-10	76 11
2204-422-085-00	46 4		103 70		77 11
2204-422-220-00	46 1	2204-581-003-10	69 18	2204-607-003-10	78 2
2204-422-330-00	45 35	2204-581-005-00	69 28	2204-607-021-00	78 6
2204-422-730-20	46 12	2204-581-014-10	69 17	2204-607-022-00	78 37
2204-422-760-30	46 11	2204-581-027-20	69 43	2204-607-032-00	78 13
2204-435-001-00	48 3	2204-581-035-00	69 8	2204-608-003-00	79 12
2204-440-001-00	49 4	2204-581-230-20	69 1	2204-614-002-00	80 2
2204-440-300-00	49 1	2204-581-270-00	69 2	2204-614-007-00	80 6
2204-501-005-00	52 5	2204-582-001-00	71 15	2204-616-200-00	81 5
2204-501-006-00	50 4	2204-582-002-10	70 5		82 5
2204-501-007-20	50 7	2204-582-003-00	70 6	2204-618-004-10	95 36
2204-501-200-00	50 1	2204-582-005-00	70 7	2204-619-220-00	85 1
2204-508-001-00	52 1	2204-582-009-00	72 4	2204-619-230-10	86 6
2204-508-003-00	52 24		72 22	2204-619-300-10	86 5

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Part Code	Fig. Key		Part Code	Fig. Key		Part Code	Fig. Key	
2204-619-310-00	86	1	2204-738-274-00	98	9	2204-739-340-00	98	2
2204-619-320-10	85	3		109	13		109	32
2204-701-022-00	87	18		109	39	2204-801-005-00	99	21
2204-701-023-00	87	20		97	10	2204-801-201-00	99	26
2204-701-024-00	87	12		109	14	2204-801-202-00	99	32
2204-701-025-10	75	4	2204-738-276-00	97	11	2204-801-220-00	99	7
	78	3		98	11	2204-803-015-10	101	35
	87	7		109	15	2204-803-016-10	101	36
	89	10		109	41	2204-803-025-00	101	41
2204-705-015-10	90	10	2204-738-282-00	97	3	2204-803-031-00	101	29
2204-705-017-00	89	11	2204-738-302-00	109	7	2204-803-034-00	101	23
	90	11		114	2	2204-803-035-00	101	24
2204-706-011-00	91	6		115	2	2204-803-037-00	101	25
2204-706-270-00	91	5	2204-738-307-00	97	20	2204-803-200-00	101	21
2204-710-002-10	93	1		109	24	2204-805-001-00	103	4
2204-710-007-10	94	1	2204-738-312-00	114	21	2204-805-003-20	103	2
2204-710-012-10	93	8		115	21	2204-805-005-00	103	36
2204-710-014-00	94	8		97	23	2204-805-007-00	103	17
2204-710-015-00	93	10		98	23	2204-805-008-00	103	12
	94	10		109	27	2204-805-009-00	103	28
2204-710-016-00	93	11	2204-738-314-00	109	53	2204-805-016-00	103	65
	94	11		114	15	2204-805-018-00	103	61
2204-710-200-10	93	2		115	15	2204-805-020-00	103	69
	94	2	2204-738-317-00	114	27	2204-805-064-00	103	13
2204-710-210-10	93	3		115	27	2204-805-069-00	103	15
2204-710-260-00	94	3	2204-738-318-10	114	17	2204-805-200-00	103	1
	93	12		115	17	2204-805-210-00	103	16
	94	12	2204-738-319-00	114	28	2204-805-240-00	103	56
2204-711-002-00	95	24		115	28	2204-805-500-00	103	60
2204-711-003-00	95	25	2204-738-323-00	97	24	2204-805-660-00	103	14
2204-711-009-00	95	8	2204-738-325-00	98	24	2204-912-005-00	106	3
2204-711-011-00	95	26		109	28		107	3
2204-711-016-20	95	19		109	54	2204-912-006-00	106	4
2204-711-018-10	95	34		114	29		107	4
2204-711-024-00	96	6		115	29	2204-912-007-00	106	5
2204-711-025-10	95	42	2204-738-340-00	97	2	2204-912-008-00	107	5
2204-711-033-20	95	44	2204-739-273-00	109	6		106	6
2204-711-200-30	95	13		98	5		107	6
2204-711-230-10	95	22		109	35	2204-972-003-00	110	1
2204-738-080-10	109	3	2204-739-275-10	98	10	2209-531-220-00	36	43
2204-738-240-00	114	7	2204-739-282-00	109	40	2213-101-001-00	1	1
	115	7		98	3	2213-101-002-00	1	2
2204-738-273-00	97	5		109	33	2213-101-004-00	2	6
	109	9	2204-739-307-00	98	20	2213-101-005-00	2	7
2204-738-274-00	97	9		109	50	2213-101-006-00	2	15

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2213-101-007-00	1 14	2213-222-230-00	19 2	2213-336-240-00	36 45
2213-101-015-00	1 18	2213-304-200-00	22 1	2213-336-250-00	36 34
2213-101-500-00	1 11	2213-310-001-00	23 1	2213-336-260-00	36 36
2213-102-005-00	2 17	2213-310-200-00	23 17	2213-336-270-00	36 21
2213-102-400-00	2 1	2213-312-002-00	23 15	2213-336-280-00	36 31
2213-103-200-00	2 2	2213-312-003-00	23 16	2213-336-290-00	36 25
2213-103-210-00	2 3	2213-312-005-00	24 7	2213-336-310-00	36 20
2213-105-001-00	3 1	2213-312-007-00	23 18	2213-336-320-00	36 28
2213-111-001-00	4 23	2213-320-200-00	27 1	2213-336-340-00	36 2
2213-111-002-00	4 20	2213-320-320-00	27 9	2213-407-001-00	40 2
2213-111-003-00	4 11	2213-320-350-00	27 5	2213-407-200-00	40 1
2213-111-005-00	4 27	2213-320-510-00	27 7	2213-409-001-00	41 14
2213-111-008-00	4 1	2213-321-310-00	28 1	2213-409-004-00	41 27
2213-111-009-00	4 18		29 1	2213-409-005-00	41 19
2213-111-011-00	4 14	2213-321-320-00	29 5	2213-409-006-00	41 18
2213-111-300-00	4 3	2213-322-200-00	30 1	2213-409-007-00	41 7
2213-124-001-00	5 29	2213-323-300-00	31 1	2213-409-008-00	41 8
2213-124-003-00	5 6	2213-330-002-00	33 1	2213-409-009-00	41 22
2213-124-210-00	5 1		34 1	2213-409-012-00	41 11
2213-124-300-00	5 12	2213-330-003-00	33 2	2213-411-001-00	42 12
2213-124-370-00	5 8	2213-330-004-00	33 5	2213-411-006-00	42 13
2213-131-001-00	6 12		34 5	2213-411-200-00	42 14
2213-131-002-00	6 18	2213-330-005-00	33 7	2213-411-220-00	42 1
2213-131-006-00	6 14		34 9	2213-414-210-00	43 2
2213-131-008-00	6 31	2213-330-051-00	34 2	2213-414-300-00	43 1
2213-131-009-00	6 21	2213-330-052-00	34 8	2213-415-003-00	44 5
2213-131-200-00	6 24	2213-330-220-00	33 13	2213-415-200-00	44 2
2213-131-300-00	6 23		34 15	2213-415-350-00	44 1
2213-132-200-00	7 5	2213-330-230-00	33 16	2213-422-001-00	47 4
2213-132-210-00	7 1		34 18	2213-422-003-00	45 21
2213-132-240-00	7 24	2213-331-001-00	35 19	2213-422-006-00	47 6
2213-132-250-00	7 4	2213-331-002-00	35 25	2213-422-007-00	47 12
2213-132-260-00	5 14	2213-331-003-00	35 26	2213-422-015-00	45 51
2213-137-002-00	8 1	2213-331-310-00	35 16	2213-422-041-00	45 16
2213-202-002-00	10 5	2213-331-400-00	35 22	2213-422-200-00	45 45
2213-203-005-00	11 2	2213-336-001-00	36 7	2213-422-220-00	45 48
2213-207-001-00	13 12	2213-336-002-00	36 50	2213-422-250-00	47 1
2213-207-002-00	13 1	2213-336-003-00	36 52	2213-422-260-00	47 2
2213-207-003-00	13 5	2213-336-004-00	36 53	2213-422-270-00	45 29
2213-207-004-00	13 7	2213-336-005-00	36 5	2213-422-320-00	45 11
2213-207-005-00	13 6		36 14	2213-422-610-00	47 9
2213-207-200-00	13 4		36 41	2213-507-001-00	51 1
2213-209-220-00	15 1	2213-336-200-00	36 1	2213-508-004-00	52 25
2213-209-520-00	15 3	2213-336-210-00	36 13	2213-508-005-00	52 15
2213-222-220-00	19 1	2213-336-220-00	36 40	2213-508-240-00	52 9

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2213-508-300-00	52	18	2213-582-022-00	70	3	2213-607-001-00	78	23
2213-508-330-00	52	20	2213-582-023-00	70	39	2213-607-031-00	78	18
2213-508-400-00	52	19	2213-582-024-00	70	40	2213-607-032-00	78	30
2213-508-610-00	52	26	2213-582-031-00	70	12	2213-607-035-00	78	8
2213-508-620-00	52	27	2213-582-240-10	70	31	2213-607-036-00	78	14
2213-510-008-00	53	1	2213-582-250-00	70	14	2213-607-037-00	78	19
2213-510-310-00	53	3	2213-582-260-00	70	30	2213-607-038-00	78	20
2213-512-001-00	54	1	2213-582-310-00	70	11	2213-607-039-00	78	17
2213-512-002-00	54	12	2213-582-330-10	70	34	2213-607-041-00	78	9
2213-512-003-00	54	2	2213-582-350-00	70	16	2213-607-042-00	78	10
2213-512-005-00	54	13	2213-582-360-00	70	33	2213-607-043-00	78	31
2213-513-200-00	55	1	2213-582-370-10	70	44	2213-607-044-00	78	28
2213-513-210-00	55	2	2213-583-011-00	71	11	2213-607-045-00	78	29
2213-514-200-00	56	11	2213-583-012-00	71	9	2213-607-210-00	78	11
2213-514-520-00	56	1	2213-583-200-00	71	1	2213-607-230-00	78	24
2213-514-530-00	56	2	2213-583-210-00	71	13	2213-608-001-00	79	7
2213-517-002-00	57	6	2213-583-220-00	71	23	2213-608-002-00	79	1
2213-517-003-00	57	2	2213-583-240-00	71	2	2213-608-003-00	79	11
2213-517-200-00	57	1	2213-583-250-00	71	3	2213-614-200-00	80	1
2213-528-003-00	59	1	2213-583-270-00	71	38	2213-614-230-00	80	4
2213-536-001-00	62	8	2213-583-300-00	71	14	2213-616-200-00	81	2
2213-536-002-00	62	37	2213-583-310-00	71	26		82	2
2213-536-208-00	62	2	2213-590-002-00	73	9	2213-619-400-00	85	5
2213-536-550-00	62	36	2213-590-240-00	73	1	2213-619-410-00	85	6
2213-536-700-00	62	1	2213-590-250-00	73	2	2213-619-420-00	86	3
2213-537-110-00	63	13	2213-590-260-00	73	4	2213-701-001-00	87	36
2213-537-111-00	63	16	2213-590-980-00	73	12	2213-701-002-00	87	1
2213-537-250-00	63	1	2213-601-003-00	74	4	2213-701-003-00	87	35
2213-537-251-00	63	5	2213-601-004-00	84	13	2213-701-019-00	87	2
2213-537-252-00	63	8	2213-601-300-00	74	1	2213-701-022-00	87	19
2213-537-260-00	63	10	2213-603-001-00	75	1	2213-703-210-00	88	1
2213-537-270-00	63	11	2213-603-011-00	75	17	2213-705-200-00	89	1
2213-539-200-00	64	1	2213-603-012-00	75	20		90	1
2213-541-200-00	65	1	2213-603-013-00	75	32	2213-705-210-00	89	2
2213-545-001-00	84	9	2213-603-017-00	75	18		90	2
2213-545-300-00	67	1	2213-603-200-00	75	14	2213-705-220-00	89	3
2213-581-004-00	69	7	2213-603-240-00	75	25		90	3
2213-581-013-00	69	16	2213-603-250-00	75	35	2213-705-230-00	89	4
2213-581-015-00	69	13	2213-603-320-00	75	2		90	4
2213-581-019-00	69	15	2213-603-350-00	75	39	2213-705-300-00	89	13
2213-581-022-00	69	24	2213-604-001-00	75	8	2213-705-320-00	89	8
2213-581-280-00	69	34	2213-605-200-00	76	6		90	8
2213-581-290-00	69	37		77	6	2213-705-420-10	90	13
2213-582-005-00	70	8	2213-605-300-00	76	10	2213-706-200-00	91	1
2213-582-021-00	70	2		77	10	2213-706-240-00	91	2

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2213-709-001-00	92 1	2213-802-220-00	100 5	2213-912-025-00	106 13
2213-711-002-00	95 9	2213-803-001-00	101 30		107 13
2213-711-003-00	95 46	2213-803-002-00	101 31	2213-912-026-00	106 14
2213-711-011-00	95 5	2213-803-004-00	101 28		107 14
2213-711-210-00	95 15	2213-803-005-00	101 37	2213-912-027-00	106 15
2213-711-220-00	95 16	2213-803-006-00	101 6		107 15
2213-711-260-00	96 1	2213-803-007-00	101 7	2213-912-028-00	106 8
2213-711-270-00	96 2	2213-803-210-00	101 2		107 8
2213-711-280-00	95 1	2213-803-230-00	101 3	2213-912-029-00	106 17
2213-711-290-00	95 2	2213-803-240-00	101 1		107 17
2213-711-300-00	95 31	2213-804-200-00	102 11	2213-912-031-00	108 2
2213-711-310-00	95 32	2213-804-210-00	102 12	2213-912-035-00	105 5
2213-713-200-00	96 7	2213-804-220-00	102 33	2213-912-036-00	84 16
2213-715-200-00	109 60	2213-805-001-00	103 5	2213-912-071-00	106 16
2213-715-210-00	109 61	2213-805-014-00	103 22		107 16
2213-715-300-00	109 69	2213-805-017-00	103 19	2213-925-002-00	108 1
2213-715-400-00	109 73	2213-805-018-00	103 20	2213-971-001-00	109 1
2213-738-250-00	97 1	2213-805-019-00	103 57	2513-801-053-00	95 37
	109 5	2213-805-210-00	103 18	2515-665-210-00	62 5
2213-738-300-00	97 22	2213-805-240-00	103 55	2703-501-006-00	114 11
	109 26	2213-805-280-00	103 50		115 11
2213-738-301-00	114 1	2213-805-290-00	103 51	2703-501-008-00	114 13
2213-738-302-00	114 9	2213-901-001-00	105 9		115 13
	115 9	2213-901-015-00	105 10	2798-102-002-00	56 9
2213-738-303-00	114 10	2213-901-022-00	105 3	3207-301-016-00	52 8
	115 10	2213-901-028-00	105 6	3256-702-004-00	102 6
2213-738-304-00	114 4	2213-901-031-00	105 4		102 34
	115 4	2213-912-002-00	106 2	3505-411-210-00	87 17
2213-739-250-00	98 1		107 2	3505-704-003-00	35 24
	109 31	2213-912-004-00	62 38		57 5
2213-739-300-00	98 22	2213-912-005-00	106 12		68 7
	109 52		107 12		71 7
2213-739-301-00	115 1	2213-912-006-00	106 1		71 33
2213-801-005-00	88 4		107 1		71 37
2213-801-006-00	88 3	2213-912-011-00	62 9		81 7
2213-801-007-00	88 5	2213-912-013-00	62 33		82 7
2213-801-008-00	88 6	2213-912-015-00	62 10		93 9
2213-801-014-00	88 7	2213-912-016-00	106 9		93 15
2213-801-200-00	99 1		107 9		94 9
2213-801-230-00	99 2	2213-912-018-00	106 11		94 15
2213-801-240-00	99 3		107 11	3517-205-007-00	95 27
2213-801-250-00	99 24	2213-912-019-00	106 10	3526-704-001-00	71 6
2213-801-260-00	99 25		107 10	3533-201-003-00	14 5
2213-801-270-00	99 30	2213-912-021-00	107 19	3533-306-001-00	101 10
2213-801-280-00	99 31	2213-912-022-00	107 18	3533-901-012-00	50 2

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3560-202-021-00	95	17	3750-251-023-00	78	33	6221-408-007-00	2	26
3560-203-004-00	36	8	3768-185-022-10	41	25	6221-408-008-00	2	20
3560-503-302-00	84	28	3801-109-222-00	12	6	6221-408-009-00	2	21
	36	9	3801-109-223-00	12	7	6221-408-010-00	2	22
	54	8	3801-272-004-00	50	3	6221-408-011-00	2	24
3567-401-002-00	69	32	3801-272-300-00	62	31	6221-408-013-00	2	25
	84	27	3801-272-302-00	62	32	7954-205-101-00	9	3
	109	65	3805-301-320-00	2	19	8836-502-203-00	42	10
	46	8	3805-301-321-00	2	23		62	22
	76	3	3805-354-280-00	39	4	8836-703-055-00	103	35
3621-211-002-00	77	3	3807-836-350-00	60	1	8841-701-062-00	78	7
	6	28	3807-836-400-00	60	2		87	8
3623-150-003-00	1	6	3814-354-015-10	6	2	J061-116-025-00	41	15
3623-263-001-00	63	19		48	9		41	20
3625-540-004-00	45	3	3821-262-202-00	63	2	J061-120-032-00	41	6
3632-360-036-00	88	8	3821-262-204-00	63	7	J061-123-035-00	4	28
3640-260-200-30	65	7	3824-247-202-00	63	3	J061-210-012-00	4	33
	88	2	3829-260-303-00	63	14	J061-210-015-00	2	18
3650-106-006-00	6	30	3829-311-200-00	4	16	J061-230-038-00	2	8
3650-262-202-00	63	12	3829-387-410-00	48	7	J061-236-044-00	2	9
3650-270-214-00	62	4	3830-311-210-00	4	13	J061-249-060-00	2	16
3652-273-002-00	62	28	3838-620-002-00	47	3	J062-104-111-00	41	12
	62	43	3908-170-020-00	4	2	J062-111-112-10	4	22
3656-221-001-10	36	3		4	26	J062-119-126-00	4	12
3656-302-009-00	1	7		5	13		4	15
3659-215-003-00	5	22		5	26		4	19
	71	39		5	40		4	21
3659-301-001-00	1	12		7	13		4	24
3676-352-002-00	9	11		8	3		4	34
3679-260-003-00	65	4		56	7	K116-005-104-00	41	29
3680-155-004-00	95	3		71	25	K116-024-003-00	111	2
3737-172-011-00	6	11		78	26	K116-024-004-00	111	3
3737-211-007-00	15	8		96	8	K116-024-005-00	111	4
	20	6	4106-102-028-00	1	19	K116-024-006-10	111	6
	45	14	4106-102-034-00	41	36	K116-024-007-00	111	9
3740-162-005-00	81	11	4131-103-004-00	79	8	K116-024-008-10	111	10
3740-314-017-00	32	7	4138-406-004-00	96	4	K116-024-200-00	111	1
	97	29	4141-205-002-00	20	25	K116-029-000-40	84	1
	98	29	4148-204-005-00	95	6	K116-029-003-00	111	12
3750-231-013-00	14	12	4148-401-035-00	45	27	K116-029-300-00	111	13
3750-251-023-00	97	27	4502-205-021-00	109	70	K116-032-100-00	111	11
	98	27	4512-106-005-00	58	6	K200-042-003-00	112	18
	72	17	4512-301-273-00	52	16	K200-042-300-00	112	1
	75	6	6219-755-001-00	4	35	K200-103-003-20	112	10
	75	9	6221-408-003-00	2	27	K200-103-004-10	112	12

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K200-103-005-00	112	11	P103-521-007-00	6	3	V201-260-804-50	109	67
K200-124-130-00	112	22	V111-163-001-20	36	19	V201-260-806-00	58	4
K200-131-006-00	112	9	V111-163-001-60	60	3	V201-260-808-00	37	2
K200-131-012-00	112	7	V111-168-003-50	73	6		38	2
K200-131-013-00	112	14	V111-706-002-00	81	10	V201-261-007-50	6	8
K200-181-000-00	48	1	V112-168-001-60	101	22	V201-261-014-00	6	7
K211-035-005-00	41	31	V112-168-002-00	101	8	V201-360-801-6B	22	5
K211-035-012-00	112	17	V112-706-002-00	101	18	V201-360-809-00	9	5
K233-001-004-00	112	6		101	38	V201-361-002-5B	75	15
K233-007-000-10	41	28	V120-364-000-80	36	12	V201-361-003-00	74	6
K270-001-003-10	112	2	V120-364-001-00	99	66	V201-361-003-50	23	13
K270-001-004-10	112	3		20	30	V201-361-202-50	25	1
K270-001-005-00	112	4		76	24	V201-461-004-50	20	18
K275-001-003-00	113	26		77	24	V203-461-002-20	1	3
K510-001-006-00	113	4		84	10	V210-260-601-00	20	24
K510-001-007-00	113	5	V120-364-001-20	99	67	V210-260-601-20 V210-260-601-60	95	35
K510-001-008-00	113	6	V120-365-001-20	101	42		84	22
K510-001-009-00	113	7	V120-366-001-20	5	2		20	28
K510-001-010-00	113	8	V120-366-002-00	62	45		69	31
K510-001-011-00	113	9	V120-366-002-50	97	4		79	13
K510-001-013-00	113	11		98	4	V210-260-602-00	99	22
K510-001-015-00	113	13		109	8		102	2
K510-001-016-00	113	15		109	34		103	62
K510-001-017-00	113	16		114	5		79	3
K510-001-018-00	113	17		115	5		101	16
K510-001-019-00	113	18	V195-102-504-40	99	65	V210-260-603-50	41	34
K510-001-020-00	113	19	V195-164-016-10	99	72	V210-360-601-20	1	15
K510-001-021-10	113	20	V200-260-501-20	95	41	V210-360-601-60	2	28
K510-001-022-00	113	21	V200-260-501-60	63	22		99	54
K510-001-026-00	113	24	V200-260-601-20	103	38		5	33
K510-001-029-00	113	25	V200-260-601-60 V200-260-602-50 V200-260-603-00	103	63		13	19
K510-001-031-00	113	33		103	58		46	2
K510-001-034-00	113	36		99	20		47	5
K510-001-036-00	113	41		99	39		63	20
K510-001-039-00	113	32		70	37		66	5
K510-002-001-10	113	1	V200-360-601-60 V200-360-603-50	84	18	V210-360-602-00	84	14
K510-002-005-00	113	3		103	25		85	4
K510-002-014-00	113	12		103	48		86	4
K510-003-100-00	113	43		79	10		102	20
K510-005-024-00	113	23		71	20		35	27
K510-006-012-10	113	10	V200-700-601-60	114	20		51	2
K510-006-023-00	113	22		115	20		55	9
K510-013-000-00	6	1	V200-700-603-00	114	25		92	2
K510-013-004-00	113	2		115	25		99	53
P103-121-012-00	95	23	V201-260-803-50	59	4		99	58

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V210-360-602-00	99 60	V211-260-802-00	90 5	V211-360-802-00	56 3
	99 70		101 33		69 25
	102 19		109 62		70 26
	103 37		3 2		73 10
V210-360-602-50	67 2		45 5		73 13
V210-360-603-00	67 6		75 21		80 3
	99 19		75 28		81 3
	99 38		75 30		82 3
	46 14		75 33		85 2
	102 4		75 38		86 2
V210-560-603-00	102 10		75 41		89 9
	102 13		87 3		90 9
	102 30		89 6		91 4
	111 17		90 6		91 7
V210-660-603-00	70 9		101 27		93 4
V211-260-801-20	70 41	V211-260-803-00	6 17		93 13
	100 7		45 49		94 4
	1 16		69 10		94 13
	1 17		75 22		99 8
V211-260-801-60	22 8		70 25		99 13
	41 4	V211-260-805-50	13 17	V211-360-802-50	99 44
	41 17	V211-261-002-00	69 35		109 72
	43 5	V211-261-003-00	49 3		73 3
	70 13	V211-360-801-60	26 2		80 7
	70 15		54 3		95 47
	70 17		54 15	V211-360-804-50	7 2
	71 10		71 44	V211-360-805-00	70 22
	71 12		89 12	V211-360-805-50	48 2
	71 22		90 12	V211-361-002-00	4 36
	75 19		95 14		52 21
V211-260-802-00	87 23	V211-360-802-00	5 7	V211-361-002-50	56 12
	87 31		7 7	V211-560-802-50	45 44
	95 45		27 6		69 3
	2 5		27 8	V211-560-803-50	9 4
	6 19		35 18	V211-560-804-50	33 4
	27 10		35 20	V220-541-003-50	34 4
	32 8		36 27		113 42
	35 17		45 50		101 9
	36 4		45 52		25 2
	69 9		47 7		27 2
	71 4		52 10	V273-360-802-00	85 7
	71 27		52 22		86 7
	75 26		52 28		4 4
	75 36		53 2		4 31
	89 5		53 4	V301-260-006-00	36 46

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
V301-260-006-00	54 10	V304-460-008-00	98 31	V362-260-008-00	54 4
	70 38		101 13		57 3
	71 21	V304-460-010-00	27 3		57 7
	76 27	V304-460-012-00	25 3		65 5
	77 27	V304-700-008-00	1 13		68 2
	84 11		97 26		70 23
	84 21		98 26		70 24
	84 29		109 30		71 5
	102 3		109 56		73 7
	102 7	V305-260-008-00	46 13		73 11
V301-700-006-00	112 20	V334-260-010-00	6 16		75 40
	81 13	V335-260-008-00	42 9		80 8
	101 20		62 21		89 7
	101 40		68 13		90 7
	114 26	V335-260-010-00	21 2		95 12
V302-260-006-00	115 26	V350-160-006-00	50 8		95 48
	36 10		61 2		101 34
V304-260-008-00	103 53	V360-260-005-00	63 23	V363-260-008-00	7 3
	5 16	V360-260-006-00	5 34		71 28
	5 19		20 32		81 4
	5 43		35 28		82 4
	7 19		41 35	V363-260-010-00	4 37
	7 22		46 15		69 36
	7 26		63 21		89 15
	7 29		66 7		90 15
	36 38		70 10	V401-160-003-00	36 18
	58 5		70 32		60 4
	76 21		70 35		95 39
	77 21		70 42	V401-160-004-00	4 5
	83 4		70 45		4 32
V304-260-010-00	95 30		92 3	V401-160-006-00	54 9
	100 4		99 23		76 26
	109 68		103 26		77 26
	43 9		103 39		79 9
	79 19		103 49		84 12
V304-260-012-00	79 22	V362-260-008-00	103 64		84 20
	99 47		5 11		84 25
	1 8		5 24		102 16
	19 4		5 31	V401-160-008-00	5 20
	76 16		7 8		7 23
V304-260-014-00	77 16		35 9		7 30
V304-260-020-00	42 2		35 21		9 6
V304-460-008-00	31 5		42 5		14 9
	20 14		45 53		22 6
	97 31		52 23		37 3

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
V401-160-008-00	38 3	V411-260-003-00	60 5	V500-162-501-50	99 62
	42 8		95 38		109 66
	62 20	V411-260-004-00	52 17	V500-162-502-00	5 5
	68 12		99 5		6 26
	76 22		99 17		7 14
	77 22	V411-260-006-00	99 28	V500-162-502-50	46 9
	84 5		99 34		21 3
	95 29		99 41	V500-162-503-00	36 6
	97 30		45 47		36 42
	98 30		69 6	V500-163-001-50	36 54
V401-160-010-00	100 3		69 46	V500-163-002-00	95 4
	1 4		84 19		103 68
	6 9		84 24		52 12
	6 15		102 17		69 39
	20 19		102 25		69 42
	20 22	V411-260-008-00	7 12	V500-163-002-50	95 21
	21 4		36 22		40 3
	43 8		36 48		43 3
	74 7		37 4		44 3
	75 16		38 4		44 6
V401-160-012-00	79 20		47 11		47 10
	79 23		69 41		56 10
	99 48		83 5		76 19
	1 9		101 11		77 19
	19 5	V411-260-010-00	1 5		95 18
V401-160-020-00	25 4		43 7	V500-163-003-00	96 5
	49 5		71 8	V500-163-003-50	75 3
	76 17		71 32	V500-163-004-00	109 71
	77 17		71 36		55 5
	31 4		99 49	V500-164-004-00	31 6
V401-700-006-00	81 12	V411-260-012-00	1 10	V522-100-601-60	75 23
V401-700-008-00	101 19		5 4		75 27
	101 39		35 6		75 31
	1 20		69 38		75 34
	97 25		76 18		75 37
V402-160-010-00	98 25	V411-260-014-00	77 18	V522-100-801-80	87 4
	109 29		84 7		101 14
	109 55		44 4		6 10
	23 14		44 7		9 10
	27 4		72 5		13 16
V410-260-010-00 V411-260-003-00	31 8	V500-161-601-50 V500-162-501-50	72 23	V523-100-300-80	14 15
	79 21		71 41		31 9
	36 17		8 4		33 3
	50 6		76 12		34 3
	52 7		77 12		114 14

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
V523-100-300-80	115 14	V600-110-620-50	20 11	V704-140-019-00	45 9
V523-100-601-80	45 4		23 3		45 20
V560-160-008-00	47 8	V600-110-620-60	33 17	V704-140-020-00	11 6
V600-110-600-10	78 21		34 19		13 11
	97 14	V600-110-620-80	33 18		16 6
V600-110-600-20	98 14		34 20		23 7
	109 18	V600-110-630-20	45 15		32 3
	109 44	V600-110-630-30	11 5		33 12
	72 14		12 4		34 14
	97 15		75 10		113 29
V600-110-600-30	98 15	V600-110-630-40	33 15	V704-140-025-00	23 4
	109 19		34 17		78 34
	109 45	V600-110-630-50	23 19	V704-140-032-00	28 2
	72 10		24 2		29 2
	87 13	V600-110-630-60	24 3		29 6
V600-110-600-40	32 2	V600-110-690-30	113 37		78 4
	45 13	V600-110-690-70	20 3	V704-140-035-00	71 17
	45 24		71 16	V705-140-017-00	79 17
V600-110-600-50	97 6		75 5		87 34
	98 6	V600-150-600-00	99 55	V705-140-025-00	45 36
V600-110-600-60	109 10	V600-150-600-20	79 4		69 30
	109 36	V600-150-600-30	113 38	V705-140-030-00	113 39
	13 10	V600-150-600-50	78 35	V705-140-032-00	113 31
V600-110-600-90	23 8	V600-150-600-60	6 20	V705-140-035-00	15 7
V600-110-620-10	15 2		74 5		20 5
V600-110-620-20	15 4	V600-150-620-10	20 21		22 3
	69 21	V600-150-620-20	20 4		72 8
	15 5		22 2		87 14
	45 22		78 38	V705-140-040-00	20 9
V600-110-620-30	10 2	V600-150-620-30	20 8	V705-140-042-00	32 4
	11 4	V682-200-000-80	111 8	V705-140-045-00	23 5
	12 2	V682-200-001-00	17 3	V705-140-047-00	13 3
	33 14		45 31		16 4
	34 16		45 38		33 10
	69 22	V704-140-010-00	99 56		34 12
V600-110-620-40	78 22	V704-140-015-00	6 27		75 11
	87 29		72 3		78 36
	13 2		72 15		113 30
	13 14		72 21	V705-140-052-00	10 4
	16 2	V704-140-016-00	69 14		20 13
V600-110-620-50	33 9	V704-140-017-00	72 9	V707-140-055-00	6 22
	34 11		75 12		20 2
	113 14		87 11		71 18
	10 3		113 40	V707-140-062-00	23 11
	14 10	V704-140-018-00	16 3		23 22

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
V707-140-075-00	23 9	V744-115-250-70	46 6		
V710-140-006-00	103 42	V744-115-300-70	78 39		
V710-140-010-00	71 29	V744-117-350-70	69 23		
V710-140-024-00	87 27		72 7		
V720-101-900-80	9 13	V744-117-400-80	20 10		
V720-101-901-00	17 6	V744-117-470-80	75 13		
	45 33		87 5		
	45 40	V744-120-350-70	45 7		
	87 37		45 25		
V720-102-401-20	41 30	V744-120-470-70	13 15		
V720-103-502-80	114 22		16 5		
	115 22		32 5		
V720-103-503-80	41 3		113 34		
V720-103-503-90	6 5	V744-125-350-70	12 8		
	39 2		18 2		
V720-103-504-50	31 2	V744-125-521-00	20 12		
V720-111-900-80	112 16	V744-130-500-80	13 13		
V720-111-900-90	111 7	V744-140-550-80	72 16		
V720-112-401-10	48 6	V760-150-000-00	45 46		
	48 8		69 5		
	49 7		79 15		
	49 9	V762-150-000-00	31 10		
	112 24	V780-140-000-1T	111 18		
	113 28		112 26		
V720-112-401-20	112 25	V781-160-000-4B	23 23		
V720-112-401-40	39 5	V781-160-000-6B	9 9		
	111 5	V793-112-160-40	111 15		
	112 8	W296-133-208-00	52 6		
	113 27	W296-134-008-60	50 5		
V720-112-401-60	112 23				
V720-112-401-80	6 4				
	112 15				
V721-103-105-50	69 12				
V721-103-106-00	6 6				
V723-111-501-20	112 19				
V723-111-501-40	112 13				
V723-112-002-90	111 16				
	112 5				
V724-122-901-20	111 14				
V740-117-300-60	87 30				
V744-112-220-70	78 12				
V744-112-250-70	45 30				
	45 37				
	69 29				
V744-114-280-70	17 5				

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
*****	7 1	BOLT	29 24	COVER, INJ PUMP	5 25
	7 5	BOLT, ADJUST	5 29	COVER/CYLINDER HEAD	2 1
ADAPTER/255X065 ASSY	22 1	BOLT, JOINT	16 13	CRANKSHAFT ASSY	15 1
ARM/CONTROL	20 28	BOLT, SEMS/M10X20	8 3	CUP/SEALING/12	5 7
ARM/FLOATING COMP	20 18	BOLT, SEMS/M6X12	12 5	CUP/SEALING/16	9 3
ARM/TENSION	22 2		20 14	CUP/SEALING/28	5 3
ARMATURE/STARTE ASSY	28 5	BOLT, SEMS/M8X25 7T	4 3	CUP/SEALING/36	5 4
BALL	1 5	BOLT/CONNECTINGROD	13 6	CUTTER, VALVE	11 5
BEARING, RB/6004	20 12	BOLT/CRANK	15 9	CYLINDERBLOCK ASSY	5 1
BEARING, RB/6203	20 11	BOLT/FLANGE	15 7	CYLINDERHEAD ASSY	1 1
BEARING, THRUST CRANK	5 13	BOLT/M6	9 29	DOWEL	5 21
	6 2		9 30	ELEMENT ASSY	27 9
	6 4	BOLT/M6X10	20 16	FLANGEBOLT	3 3
BEARING/BALL	29 6	BOLT/M6X18	20 24		3 4
	29 11	BOLT/M8X20	9 36		5 27
BEARING/CONNECTING R	6 5		20 6		7 2
	6 6	BOLT/THROUGH	28 30		9 6
	13 7	BOLT/WASHERHEAD	27 10		9 7
BEARING/CRANK/LOWER	5 12	BOLT/WS	16 6		9 9
BEARING/CRANK/UPPER	5 11	BRACKET ROCKER SHAFT	11 12		9 10
BEARING/NEEDLE	28 8	BRACKET, ROCKER SHAFT	11 13		9 11
	28 9	BRUSH	29 17		9 12
BEARING/OILLESS	28 12	BRUSH/STARTER	28 2		9 37
	28 14	BUSH	29 15		10 2
	28 16	BUSH/CONNECTINGROD	25 23		11 19
BEARING/WATER PUMP	17 3	CAMSHAFT/INJECTION P	20 8		16 11
BEARING/WATERPUMP	17 4	CAP, BLANK/30	9 32		17 13
BEARING/WITH SHOCKAB	28 13	CAP, OIL FILLER	2 2		17 18
BELT/VCOGA36.0	18 4	CAP, SEALING	1 2		17 24
BODY/NOZZLE HOLDER	26 2	CARTRIDGE/OILFILTER	16 15		17 25
BODY/OILPUMP	16 2	CLAMP, STRAINER	16 10		17 29
BODY/WATERPUMP	17 2	CLAMP/WIRE/10-15	17 21		17 30
BOLT	1 7	CLAMP/WORM/14-24	7 4		18 2
	5 2	CLIP/HOSE/7.6-8.2	21 4		23 3
	9 35	CLIP/HOSE/8.7-9.3	21 7		23 5
	11 18	CLUTCH/STARTER ASSY	28 6	FLYWEIGHT	20 15
	16 7	COLLOR	29 3	FLYWHEEL	15 5
	23 8	CONNECTINGROD ASSY	13 5	FRAME	29 12
	24 7	CONNECTOR, OIL FILTER	5 24	FRAME/COMMUTATOR END	28 10
	29 9	CONNECTOR/FUEL	21 1	FRAME/DRIVEEND ASSY	29 7
	29 10	CONNECTOR/GLOWPLUG	24 4	GASKET	2 5
	29 19	COVER	9 38		17 8
	29 20		28 11		24 6
	29 21		29 13		25 5
	29 22	COVER, BEARING	29 5		25 21

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Description	Fig. Key		Description	Fig. Key		Description	Fig. Key	
GASKET, EXH. MANIFOLD	4	2	INJECTIONNOZZLE ASSY	19	1	O-RING	25	20
	25	7	INJECTIONPUMP ASSY	20	1	ORING	27	5
	3	2	JOINTT-TYPE	21	6	O-RING/P 8	20	26
	25	6	KEY/07X05X09	12	3	O-RING/P15	16	9
GASKET, NOZZLE	19	3		20	10		25	16
GASKET, SPACER	17	16	KEY/07X05X43	15	4	PACKING	9	17
	25	18	LEVELGAGE	5	31		16	14
	5	26	LEVER (CONTROL) COMP	20	23		25	13
	9	39	LEVER/PINIONDRIVE	28	19	PIECE, DISTANCE	26	6
GASKET/COVER	25	11	MANIFOLD (INLET) ASSY	3	1	PIN	5	17
GASKET/CYLINDERHEAD	1	6	MANIFOLD/EXHAUST	4	1		5	28
	25	3	METAL, CRANK SET	5	10		9	20
GASKET/DELIVERYVALVE	27	6		6	1		15	2
GASKET/GEARCASE	9	24		6	3	PIN, CONTROL	20	20
	25	14	NIPPLE	5	22	PIN, GROOVE	9	23
GASKET/HOUSING	17	23	NOZZLE ASSY	26	51	PIN, NOZZLE HOLDER	26	3
	25	19	NUT	5	30	PIN, PISTON	13	3
	9	34		9	31	PIN/ARM	9	18
	25	15		11	17	PIN/IDLEGEAR	5	6
GASKET/WATER PUMP	17	12		20	25	PIN/INJECTIONPUMP	27	12
GEAR/CAMSHAFT	25	17		20	29	PIN/ SNAP	9	19
	12	2		26	50	PIN/STRAIGHT	5	16
GEAR/CRANK	15	3		28	28		16	5
GEAR/IDLE ASSY	12	6		28	29	PIN/TUBE	5	15
GEAR/INJECTIONPUMP	20	9		28	34	PIPE, OIL	16	12
GEAR/OILPUMP ASSY	16	3		29	2	PIPE, WATER DRAIN	5	23
	28	17		29	23	PIPE/FUEL	21	2
GEAR/STARTER PLANETA	28	18		29	25	PIPE/INJECTION ASSY	19	4
GEARCASE ASSY	9	1	NUT, CAP/M 8	9	16		19	5
GENERATOR ASSY	23	1	NUT/CAP	2	4		19	6
GLOWPLUG	24	3	NUT/M08	9	8	PIPE/WATER PUMP	17	11
	10	1		11	20	PIPE/WATEROUTRET	17	27
HANGER	29	14		17	14	PISTON	13	1
HOLDER ASSY	29	16		17	19	PISTON (OV)	14	1
HOLDER/BRUSH ASSY	27	4		20	7		14	3
HOLDER/DELIVERYVALVE	26	1	NUT/M10	23	6	PISTON/VALVE/RELIEF	9	26
HOLDER/NOZZLE ASSY	28	3	NUT/M8	9	15	PLATE	27	13
HOLDER/STARTER ASSY	21	5		9	40		28	27
HOSE, RUBBER	2	6		28	32		29	8
HOSE/RABBER	17	20	NUT/NOZZLERETAINING	26	5	PLATE, THRUST	12	4
HOSE/RUBBER	7	3	NUT/PINIONSTOP	28	23	PLATE, THRUST INJPUMP	20	13
HOSE/RUBBER/140	21	3	OILPUMP ASSY	16	1	PLATE/ADJUST	23	2
HOSE/RUBBER/160	27	8	OILSEAL	5	14	PLATE/ADJUSTING	27	11
HOUSING ASSY	28	7		25	10	PLATE/FRONT	9	33
HOUSING/STARTER ASSY	17	22	O-RING	17	28	PLATE/REAR	8	1
HOUSING/THERMOSTAT								

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
PLATE/TAPPET/AD 0. 2	27 25	SCREW	28 33	STUD	5 19
PLATE/TAPPET/AD 0. 25	27 29	SCREW ADJUST	11 16		5 20
PLATE/TAPPET/AD 0. 3	27 26	SCREW/HOLLOW	27 1		9 4
PLATE/TAPPET/AD 0. 35	27 30	SCREW/WATER PUMP	17 10	STUD/M8X40	5 18
PLATE/TAPPET/AD 0. 4	27 27	SEAL SET/WATER PUMP	17 5		17 17
PLATE/TAPPET/AD 0. 45	27 31	SEAL, BEARING CAP	5 8	SWITCH/MAGNETIC ASSY	28 20
PLATE/TAPPET/AD 0. 5	27 28		25 8	SWITCH/OILPRESSURE	24 1
PLATE/TAPPET/AD 0. 55	27 32	SEAL, BEARING CAP/7	5 9	TAPPET	11 6
PLATE/TAPPET/AD 0. 6	27 20		25 9	TAPPET/INJECTIO ASSY	27 14
PLATE/TAPPET/AD 0. 65	27 33	SEAL, CYL. HEAD COVER	2 3	THERMOMETER	24 2
PLATE/TAPPET/AD 0. 7	27 21		25 4	THERMOSTAT	17 26
PLATE/TAPPET/AD 0. 8	27 22	SEAL, OIL	1 4	THRUSTPIECE	20 17
PLATE/TAPPET/AD 0. 9	27 23		9 5	VALVE ASSY	27 7
PLATE/TAPPET/AD 1. 0	27 24		25 2	VALVE/EXHAUST	11 2
PLATE/WATER PUMP	17 9		25 12	VALVE/INTAKE	11 1
PLUG	5 5	SEAL/WATER PUMPPULLE	17 7	VALVE/RELIEF ASSY	9 25
	9 2	SEAT, VALVE SPRING	11 4	WASHER	19 2
	11 11	SEAT/SPRING/LOWER	27 19		26 4
PLUG/PT1/2	1 3	SEAT/SPRING/UPPER	27 17		28 31
PLUG/SCREW	9 21	SHAFT, CAM	12 1	WASHER / M6	20 30
PLUG/SCREW/M14X1. 5	7 6	SHAFT/ROCKERARM ASSY	11 10	WASHER, SP/M 6	20 31
POINTER	8 2	SHAFT/STARTER PLANET	28 15	WASHER, SP/M 8	9 41
PULLEY	29 1	SHIM/INJECTIONPUMP	20 2	WASHER/0. 9	26 7
PULLEY/CRANK	15 8		20 3	WASHER/0. 925	26 8
PULLEY/WATERPUMP	18 1		20 4	WASHER/0. 95	26 9
RACK/CONTROL ASSY	27 15		20 5	WASHER/0. 975	26 10
REGULATOR ASSY	29 26	SLEEVE/PLUNGER	27 16	WASHER/08X14X01	9 13
REPAIR/ENGINE SET	25 1	SOLENOID	24 5		9 22
RING, SNAP	13 4	SPACER, PUMP. WATER	17 15		25 22
RING, SNAP/ 4 E	20 21	SPACER/FAN	18 3	WASHER/1. 0	26 11
RING, SNAP/12 C	9 28	SPRING	11 14	WASHER/1. 025	26 12
RING, SNAP/16 C	11 15		29 18	WASHER/1. 05	26 13
RING/PISTON SET	13 2	SPRING, RETURN	20 27	WASHER/1. 075	26 14
RING/PISTON/OV SET	14 2	SPRING, STARTING	20 32	WASHER/1. 1	26 15
	14 4	SPRING/DELIVERYVALVE	27 3	WASHER/1. 125	26 16
RING/SNAP	28 21	SPRING/GOVERNOR	20 22	WASHER/1. 15	26 17
	28 22	SPRING/PUMPPUNGER	27 18	WASHER/1. 175	26 18
RINGGEAR	15 6	SPRING/RELIEF VALVE	9 27	WASHER/1. 2	26 19
RINK/CONTROL	20 19	SPRING/STARTERBRUSH	28 4	WASHER/1. 225	26 20
ROCKERARM	11 9	SPRING/VALVE	11 3	WASHER/1. 25	26 21
ROCKERSHAFT ASSY	11 8	STARTER ASSY	23 7	WASHER/1. 275	26 22
ROD, PUSH	11 7	STOPPER/FULLLOAD	9 14	WASHER/1. 3	26 23
ROTOR ASSY	29 4	STRAINER COMP	16 8	WASHER/1. 325	26 24
ROTOR/OUTER	16 4	STUD	1 8	WASHER/1. 35	26 25
ROTOR/WATERPUMP	17 6		4 4	WASHER/1. 375	26 26

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
WASHER/1. 4	26 27				
WASHER/1. 425	26 28				
WASHER/1. 45	26 29				
WASHER/1. 475	26 30				
WASHER/1. 5	26 31				
WASHER/1. 525	26 32				
WASHER/1. 55	26 33				
WASHER/1. 575	26 34				
WASHER/1. 6	26 35				
WASHER/1. 625	26 36				
WASHER/1. 65	26 37				
WASHER/1. 675	26 38				
WASHER/1. 7	26 39				
WASHER/1. 725	26 40				
WASHER/1. 75	26 41				
WASHER/1. 775	26 42				
WASHER/1. 8	26 43				
WASHER/1. 825	26 44				
WASHER/1. 85	26 45				
WASHER/1. 875	26 46				
WASHER/1. 9	26 47				
WASHER/1. 925	26 48				
WASHER/1. 95	26 49				
WASHER/14X23X1. 5	7 7				
WASHER/9X22X2	23 4				
WASHER/AIR BLEEDER	27 2				
WASHER/SK	28 24				
	28 25				
	28 26				
WATERPUMP ASSY	17 1				
YOKE/STARTER ASSY	28 1				

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
ACTUATOR ASSY	60 2	ARM, STERRING SHAFT	20 23	BEARING, RB/6001	78 21
ADAPTER	41 33	ARM/	113 12		97 14
ADAPTER (90° /PUMP)	41 25	ARM/ACCELERATOR/8E	5 12		98 14
ADAPTER/L/PF1/4 ASSY	49 8	ARM/BRAKE/COUNTER	36 31		109 18
ADAPTER/L/R1/8	41 24	ARM/BRAKE/LH ASSY	36 2		109 44
ADAPTER/PF1/4 ASSY	48 5	ARM/CLUTCH/8LH	103 19	BEARING, RB/6002	72 14
	49 6	ARM/CLUTCH/8RH	103 20		97 15
ADAPTER/RC1/4	41 32	ARM/ELECTRIC MARKER/	95 15		98 15
ADAPTER/T/RETURN/Z	41 27		95 16		109 19
ADAPTOR (G3/8) ASSY	6 2	ARM/FLOATSENSE/ COMP	76 6		109 45
	48 9		77 6	BEARING, RB/6002SS	79 4
ADAPTOR/3X8	9 11	ARM/HST/NEUTRAL COMP	35 22	BEARING, RB/6003	72 10
ADAPTOR/G3/8XM16ASSY	39 4	ARM/PLANTING CLUTCH/	47 1		87 13
ADJUSTER	103 52	ARM/ROTARY COMP	71 23	BEARING, RB/6003SS	113 38
ADPTER	41 2	ARM/SEEDING TANK/8/0	99 42	BEARING, RB/6004	32 2
ADPTER/90° G1/2	39 3	ARM/SENSOR/ROLLING/8	84 9		45 13
ADPTER/G1/4. 1/4	48 7	ARM/TENSION COMP	6 24		45 24
ARM LH	97 17	BALL	17 3	BEARING, RB/6005	97 6
	98 17		45 31		98 6
	109 21		45 38		109 10
	109 47		111 8		109 36
ARM, BRAKE	32 6	BAND	20 27	BEARING, RB/6005SS	78 35
ARM, CHANGE/COUNTER	5 27		44 8	BEARING, RB/6006SS	6 20
ARM, CLUTCH	103 15		63 18		74 5
	103 17		64 2	BEARING, RB/6009	23 8
ARM, CONNECTION	103 65		65 2	BEARING, RB/6201	15 2
ARM, LEVER/ROTER	71 34		74 3		15 4
ARM, MOTER/PLANTING	46 12	BAND, WIRE/140	63 17		69 21
ARM, PITMAN/6HG	20 17		65 3	BEARING, RB/6201SS	20 21
ARM, PLANTING/E/LH	97 22	BAND, WIRE/250	41 21	BEARING, RB/6202	15 5
	109 26	BAR, STOP/PG83H	109 63		45 22
	114 1	BASE/CAM/TURNED	22 7	BEARING, RB/6202SS	20 4
	115 1	BASE/MOTER	95 13		22 2
ARM, PLANTING/E/RH	98 22	BASE/SPRING	112 3		78 38
	109 52	BATTERY/55B24R/ ASSY	65 6	BEARING, RB/6203	10 2
ARM, PLANTING/ROTARY/	97 1	BATTERYSTAY COMP	65 7		11 4
	98 1		88 2		12 2
	109 5	BEARING	13 6		33 14
	109 31		20 3		34 16
ARM, PUSH-OUT/PZ	114 17		71 16		69 22
	115 17		75 5		78 22
ARM, SEEDING TANK/8/I	99 10		99 55		87 29
ARM, SEEDING-CLUTCH	46 10		113 37	BEARING, RB/6203SS	20 8
ARM, SEEDING-TANK	99 7	BEARING, LEED CAM/PP	79 2	BEARING, RB/6204	13 2
ARM, SENSOR/STERRING	20 31	BEARING, RB 6006	13 10		13 14

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
BEARING, RB/6204	16 2	BOLT(S) M10X30	49 3	BOLT, SEMS (S) M8X16	87 23
	33 9	BOLT(S) M8X45	70 25		87 31
	34 11	BOLT(SP)/M6X16	5 33		95 45
	113 14		46 2	BOLT, SEMS/M8X20	85 7
BEARING, RB/6205	10 3		47 5		86 7
BEARING, RB/6206	14 10		63 20	BOLT, SEMS/M8X25 7T	45 44
	20 11		66 5		69 3
	23 3		84 14	BOLT, SEMS/M8X45 7T	33 4
	33 17		85 4		34 4
	34 19		86 4	BOLT/(S)M8X55	13 17
BEARING, RB/6208	33 18	BOLT, KNOB (M6)	102 20	BOLT/10X16/PQ	45 34
	34 20		102 6		45 41
BEARING, RB/62132	78 5	BOLT, SEMS	102 34	BOLT/M 5X12	95 41
BEARING, RB/6302	45 15		1 15	BOLT/M 6X12	103 38
BEARING, RB/6303	11 5		2 28		103 63
BEARING, RB/6304	12 4		4 36	BOLT/M 6X16	103 58
	75 10		6 17	BOLT/M 6X25	99 20
	33 15		45 49		99 39
	34 17		52 21	BOLT/M 6X30	70 37
BEARING, RB/6305	23 19		69 10		84 18
BEARING, RB/6306	24 2	BOLT, SEMS (SP)	69 35		103 25
	24 3		75 22		103 48
	23 10		99 54	BOLT/M 8X35	59 4
	23 20		26 2	BOLT/M 8X45	109 67
	113 13		54 3	BOLT/M 8X60	58 4
BELT, SEEDLING	103 8		54 15	BOLT/M 8X80	37 2
BELT/VB052/HP-X	6 31		70 22		38 2
BLOCK/CYLINDER	113 3		71 44	BOLT/M10X130	79 18
BLOCK/PORT	113 2		89 12	BOLT/M10X140	6 7
BOLT	1 3		90 12	BOLT/M10X24	20 20
	9 5	BOLT, SEMS (S) M8X12 BOLT, SEMS (S) M8X16	95 14	BOLT/M10X25	74 2
	14 8		100 7	BOLT/M10X30	49 4
	17 4		1 16		74 6
	24 5		1 17	BOLT/M10X35	23 13
	35 4		22 8	BOLT/M10X45	20 18
	71 20		41 4	BOLT/M10X75	6 8
	84 6		41 17	BOLT/M12X25	25 1
	95 37		43 5		25 2
	101 29		70 13	BOLT/M12X45	19 3
	114 20		70 15	BOLT/M5X0. 8X16	63 22
BOLT M10X30 BOLT (M8X25/9T)	114 25		70 17	BOLT/M6X16	79 10
	115 20		71 10		112 21
	115 25		71 12	BOLT/M6X16X16	4 17
	31 7		71 22		55 4
	20 15		75 19		62 34

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
BOLT/M8X12	9 12	BOLT/SEAL	22 5	BOLT/SP	93 4
BOLT/M8X20/SP/S	114 23		75 15		93 13
	115 23	BOLT/SP	5 7		94 4
BOLT/M8X55	48 2		7 2		94 13
BOLT/S	2 5		7 7		95 47
	3 2		13 19		99 8
	6 19		27 6		99 13
	9 4		27 8		99 19
	20 28		35 18		99 38
	27 10		35 20		99 44
	32 8		35 27		99 53
	35 17		36 27		99 58
	36 4		45 50		99 60
	41 34		45 52		99 70
	45 5		46 14		102 4
	69 9		47 7		102 10
	69 31		51 2		102 13
	71 4		52 10		102 19
	71 27		52 22		102 30
	75 21		52 28		103 37
	75 26		53 2		109 72
	75 28		53 4	BOLT/TENSIONER/M10	87 35
	75 30		55 9	BOOT	42 7
	75 33		56 3		62 19
	75 36		56 12		66 3
	75 38		67 2		68 11
	75 41		67 6		69 4
	79 3		69 25		79 6
	79 13		70 9		103 34
	84 22		70 26	BOOT, DRIVE SHAFT	28 4
	87 3		70 41		29 4
	89 5		73 3	BOSS, EXTENSION MARKE	59 7
	89 6		73 10	BOX/RELAY/PZ	67 5
	90 5		73 13	BRACKET	20 26
	90 6		80 3		75 14
	99 22		80 7	BRACKET/ENGINE/A	1 1
	101 16		81 3	BRACKET/ENGINE/B	1 2
	101 27		82 3	BRACKET/RESERVETANK	2 27
	101 33		85 2	BRACKET/ROTARY COMP	71 26
	102 2		86 2	BRACKET/SEAT/PZ/8	54 2
	103 62		89 9	BRAKE	12 5
	109 62		90 9	BULB	62 4
	111 17		91 4	BULB/12V 20W	100 2
BOLT/S M6X10	20 24		91 7	BULB/12V8W	58 3
	95 35		92 2	BULB/LAMP/12V/1.7W	62 3

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Description	Fig. Key		Description	Fig. Key		Description	Fig. Key	
BULB/LAMP/12V1W	62	32	CAM/PUSHED OUT/LH	97	20	CASE, ROTERY/INNER/LH	109	7
BUSH	42	15		109	24	CASE, ROTERY/INNER/RH	98	3
	103	28	CAM/PUSHED OUT/RH	98	20		109	33
	103	36		109	50	CASE, ROTERY/OUT/LH	97	2
	103	66	CAM/SEEDLINGFEED/PZ8	79	7		109	6
BUSH, COLUMN	35	2	CAM/SWING	70	36	CASE, ROTERY/OUT/RH	98	2
BUSH, SEEDING OUT	103	46	CAM/SWITCH	95	24		109	32
BUSH, SEEDLING	88	9	CAP	2	20	CASE, T-MISSION/L	9	1
	103	24		59	6	CASE, T-MISSION/R	9	2
	103	27		71	6	CASE/CHAIN/LH ASSY	72	1
BUSH, SEEDLING, FEED	103	43		73	8	CASE/CHAIN/RH ASSY	72	19
BUSH/08X18X33	114	4	CAP, BLANK/30	45	3	CASE/FINAL/UPPER/8	23	1
	115	4	CAP, FUEL	4	29	CASE/FRONT/DEFF	14	1
BUSH/12X20X17	103	59	CAP, METAL	23	12	CASE/HOLDER/TRANSPLA	87	1
BUSH/15X17X15	6	30	CAP, OIL/30	9	3	CASE/IN/8/LH	33	2
BUSH/15X17X16	36	3	CAP, RUBBER	62	30	CASE/IN/8/RH	33	1
BUSH/15X17X20	95	23	CAP, WHEEL	26	1		34	1
BUSH/19X35X20	35	3	CAP/08	52	4	CASE/OUTO/8D	33	5
BUSH/68X71X14	113	17		93	7		34	5
BUSH/95X100X22	113	16		94	7	CASE/PLANT/CLUTCH	45	1
BUSH/F/10X12X15	5	9		95	43	CASE/REAR/IN/ROTARY/	34	2
	5	28	CAP/10	39	7	CASE/ROTARY/8	69	7
BUSH/ROTER	70	18		69	26	CASE/ROWER/8/LH	23	15
BUSH/SEEDLING/LONG	103	29		72	18	CASE/ROWER/8/RH	23	16
BUZZER	62	5		72	24	CASE/SPRING/LOWER	42	14
CABLE	68	18	CAP/22X30	48	3	CASE/SPRING/UPPER	42	1
	103	70	CAP/35	15	8	CASE/SUPPORT/8	87	2
CABLE (AZE CLUTCH/5/C	68	17		20	6	CASE/TRANSPLANT/CENT	75	17
CABLE (AZE CLUTCH/5/S	87	33		45	14	CASE/TRANSPLANT/SIDE	75	29
CABLE (AZE CLUTCH/6G/	68	16	CAP/35/YELLOW	9	7	CASE/UETUKE/LH	75	20
	87	32	CAP/BL	62	25	CASE/UETUKE/SIDE	75	32
CABLE, CLUTCH/ROTER	69	43	CAP/D6/YELLOW	58	6	CHAIN, MID COMP	87	17
CABLE/ACCELERATOR/8E	8	1	CAP/FUSE BOX	63	4	CHAIN/ROLLER/41X034	69	15
CABLE/BATTERY/300	65	4	CAP/GREEN/8	68	5	CLAMP	2	25
CABLE/BRAKE	36	50	CAP/KNOB	54	11		101	15
CABLE/MARKER/8/LH	95	31	CAP/OR	62	26	CLAMP, HARNESS	6	11
CABLE/MARKER/8/RH	95	32		62	40		64	5
CAM	97	12	CAP/SEEDING TANK	55	6		99	74
	98	12	CAP/STAND	96	6	CLAMP/WIRE/10-12	4	33
	109	16	CAP/STEERING	35	13	CLAMP/WIRE/10-15	2	18
	109	42	CAP/TANK/NONLEA ASSY	4	7	CLAMP/WIRE/30-38	2	8
CAM/CABLE/ROTARY/8	69	37	CARTRIDGE ASSY	48	4	CLAMP/WIRE/36-44	2	9
CAM/ELECTRIC MARKER	95	22	CASE	113	1	CLAMP/WIRE/49-60	2	16
CAM/HST	5	8	CASE, ROTER/INCOME	72	6	CLAMP/WORM/16-25	41	15
CAM/LEAD/PZ8	79	1	CASE, ROTERY/INNER/LH	97	3		41	20

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
CLAMP/WORM/20-32	41 6	COVER	72 4	FENCE/OUTER/RH/ COMP	99 31
CLAMP/WORM/23-35	4 28		72 22	FENCE/RH/PZ/SUB COMP	99 3
CLEANER/AIR ASSY	2 10		87 21	FILTER, FUEL	4 13
CLIP	2 14		92 4	FILTER, OIL	41 1
CLIP, MAT/SUNSET	46 17	COVER ASSY	2 11	FILTER/FUEL	4 10
CLIP, STEP MAT	52 14	COVER (COLUMN/FRONT/P	62 35	FINGER, RIDGE CLUTCH	87 6
CLIP/HOSE/10. 4-11. 1	41 12	COVER, ROD	111 13	FINGER/14/G	109 57
CLIP/HOSE/11. 1-12. 0	4 22	COVER/47	33 6		114 19
CLIP/HOSE/11. 9-12. 6	4 12		34 6		115 19
	4 15	COVER/AUTO-MARKER	95 42	FLOAT STOPPER/CENTER	75 39
	4 19	COVER/BRAKE/8	13 12	FLOAT, CENTER	81 1
	4 21	COVER/COLUMN/REAR/8E	62 36	FLOAT/CENTRE	82 1
	4 24	COVER/COLUMN/REAR/PZ	62 37	FLOAT/LH	81 8
	4 34	COVER/CONTROLLER	67 3	FLOAT/RH	81 9
CLUCH/BRAKE ASSY	13 4	COVER/ENGINE/E12	54 1	FLOAT/SIDE	93 1
CLUTCH	45 55	COVER/EXHAUST	1 14	FLOAT/SIDE/ROTER	94 1
	69 18	COVER/FINAL CASE	24 4	FLOAT/SIDE/ROTER/L	93 10
	103 30	COVER/GUIDE/HST	54 12		94 10
	103 44	COVER/NEEDLE	112 18	FLOAT/SIDE/ROTER/R	93 11
CLUTCH, PLANTING	45 23	COVER/OUT COMP	70 44		94 11
CLUTCH, ROLLER/FC-16	103 3	COVER/PLANT/CLUTCH	45 2	FORK	114 7
CLUTCH/COUNTER/8	103 32	COVER/ROTARY/8/CENTE	70 11		115 7
CLUTCH/DIFF LOCKED	14 16	COVER/ROTARY/8/LH	70 31	FORK/CHANGE/D COMP	45 29
CLUTCH/SEEDLING/DRIV	103 31	COVER/ROTARY/8/RH	70 34	FRAME (DEPTH/8) COMP	80 1
COLLAR	87 9	COVER/ROTER	69 8	FRAME (UPPER/FRONT)	27 5
	111 3	COVER/SEEDING-TANK/P	99 26	FRAME, SEEDLING	55 3
	111 6		99 32	FRAME/HANDRAIL/E12/L	73 1
COLLAR SLIDE METAL	101 26	COVER/SWITCH	62 17	FRAME/HANDRAIL/E12/R	73 2
	101 32	COVER/TRANSPLANT/FRA	75 18	FRAME/MAIN/8D COMP	27 1
COLLAR/10X12X09	79 25	CUSHION	102 31	FRAME/REAR/8 ASSY	53 3
COLLAR/10X14X12	95 19		114 11	FRAME/ROLLING/8 COMP	31 1
COLLAR/12X16X19	78 13		115 11	FRAME/ROTARY/8 COMP	71 1
COLLAR/15X20X10	95 25	CUSHION, SEEDING ARM	103 54	FRAME/ROTARY/LH COMP	71 2
COLLAR/20X25X04	78 17	CUSHION/ARM/PZ	114 28	FRAME/ROTARY/RH COMP	71 3
COLLAR/22X28X14	33 8		115 28	FRAME/SEEDLING TANK/	89 8
	34 10	CUSHION/SEAT/PZ	57 6		90 8
COLLAR/31X38X18	70 8	CYLINDER/8 COMP	40 1	FRAME/SIDE/8/LH COMP	75 25
COLLAR/33X38X23	70 7	CYLINDER/PG	84 1	FRAME/SIDE/8/RH COMP	75 35
COLLER/32X38X15	6 21	DIODE/3. 0A	63 12	FRAME/UPPER/REAR/8E	27 7
COLUMN/LOWER/8 COMP	35 16	DUSTSEAL/PZ/E	114 9	FRONT PLATE/SIDE/LH	101 2
COLUMN/UPPER	35 1		115 9	FRONT PLATE/SIDE/RH	101 3
CONNECTOR	9 8	ELBOW/SUCTION ASSY	6 3	FUSE, SLOW BLOW	63 14
CONTROLLER/PZ/8	67 1	ELEMENT ASSY	2 12	FUSE/BLADE/32V05A	63 3
COOLER, OIL	41 16	FENCE/LH/PZ/SUB COMP	99 2	FUSE/BLADE/32V10A	63 2
COUPLING/PUMP	39 6	FENCE/OUTER/LH/ COMP	99 25	FUSE/BLADE/32V20A	63 7

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
FUSE/SLOWBLOW	63 6	GEAR/BEVEL/9/PZ8/R	34 9	HOLDER	102 18
	63 15	GEAR/SPARSE PLANTING	45 11		102 28
GASKET	1 12		45 21		102 29
	87 22	GEAR/SPUR/17	10 5	HOLDER (FUEL FILTER)	4 35
	113 24	GEAR/SPUR/18/18TIMES	78 30	HOLDER, RESISTANT BAR	102 9
	114 3	GEAR/SPUR/20/20TIMES	78 29		102 14
	115 3	GEAR/SPUR/22/24TIMES	78 19	HOLDER, SEED/6/E12	102 21
GAUGE	109 4		78 28	HOLDER, SEED/OUTER/E1	102 22
GAUGE/FUEL10-57 ASSY	4 3	GEAR/SPUR/24	11 2	HOLDER, SEEDLING LOCK	102 5
GEAR	97 11	GEAR/SPUR/24/18TIMES	78 18	HOLDER, SEEDLING UPPE	102 1
	98 11	GEAR/SPUR/24/20TIMES	78 20	HOLDER, SEEDLONG, UPPE	103 23
	109 15	GEAR/SPUR/30/PZ8	78 14		103 47
	109 41	GEAR/TURN	13 9	HOLDER/8/LH COMP	71 13
GEAR, BEVEL/10	72 11	GENERATOR, TORQUE	49 1	HOLDER/8/RH COMP	71 14
GEAR, BEVEL/15/P	15 6	GREASESEAL/PZ/E	114 10	HOLDER/CABLE	68 1
	16 7		115 10	HOLDER/COUNTER/CENTR	103 61
GEAR, BEVEL/15T	75 7	GRIP	56 5	HOLDER/COUNTER/LH	103 55
GEAR, BEVEL/20	72 12		78 27	HOLDER/COUNTER/RH	103 56
GEAR, COUNTER	12 1		80 5	HOLDER/NAEOSAE COMP	102 33
	97 9		91 3	HOLDER/OUTER/LH/PZ	102 11
	98 9		99 45	HOLDER/OUTER/RH/PZ	102 12
	109 13	GRIP/07X34	47 3	HOLDER/ROTARY/8	71 11
	109 39	GRIP/11X60	5 22	HOLDER/ROTARY/CENTER	71 9
GEAR, SPUR/14	45 12		71 39	HOLDER/STAY/UPPER	102 27
GEAR, SPUR/15	78 2	GROMMET/15X17X05	2 4	HOOD	50 1
GEAR, SPUR/15-14	45 17	GROMMET/20/SEEDING T	99 15	HOOD/MAGNET	52 5
GEAR, SPUR/15-17	45 10	GUARD/FRONT PLATE/LH	96 1	HOOD/REAR/D	51 1
GEAR, SPUR/15-27	11 3	GUARD/FRONT PLATE/RH	96 2	HOSE	41 23
GEAR, SPUR/17-19	45 18	GUIDE (ROTARY)	71 43	HOSE/07X11X1500	4 23
GEAR, STERRING ARM	20 16	GUIDE/HST/8E	5 6	HOSE/07X11X1750	4 20
GEAR, SUN/LH	97 5	GUIDE/SEEDLING/LH/PZ	101 35	HOSE/07X11X300	4 14
	109 9	GUIDE/SEEDLING/RH/PZ	101 36	HOSE/07X11X550	4 11
GEAR, SUN/RH	98 5	HARNESS, SEEDING TANK	64 3	HOSE/07X11X750	4 18
	109 35	HARNESS/8E/FRONT	63 10	HOSE/08X430	88 6
GEAR/AUTO-MARKER	95 26	HARNESS/8E/REAR	63 11	HOSE/08X530	88 5
GEAR/BEVEL/11	14 4	HARNESS/BATTERY/D	65 1	HOSE/08X600	88 3
	23 2	HARNESS/ENGINE/ ASSY	63 13	HOSE/08X800	88 4
GEAR/BEVEL/15	14 6	HARNESS/MAIN/8E ASSY	63 1	HOSE/1430/H	41 10
GEAR/BEVEL/20	23 6	HARNESS/SEEDLING TAN	64 1	HOSE/14X22X1250	41 14
GEAR/BEVEL/27	14 11	HARNESS/SWGND	42 10	HOSE/14X22X60	41 19
GEAR/BEVEL/39	24 7		62 22	HOSE/14X22X870	41 18
GEAR/BEVEL/9/D	23 18	HARNESS/SWGND/5	4 6	HOSE/1700	41 26
GEAR/BEVEL/9/L/PZ8/R	34 8	HARNESS/WINKER	64 4	HOSE/300	41 13
GEAR/BEVEL/9/PZ8	13 1	HOLDER	87 18	HOSE/390	2 17
GEAR/BEVEL/9/PZ8/R	33 7		87 20	HOSE/8X11X1100	41 11

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
HOSE/AIRCLEANER	2 15	KEY, DRIVE SHAFT	72 17	LABEL/RIDGE CLUTCH/E	106 9
HOSE/JOINT/1300	4 27		75 6		107 9
HOSE/RADIATOR/ROWER	2 7		75 9	LABEL/ROLLING/E	84 16
HOSE/RADIATOR/UPPER	2 6		78 33	LABEL/ROTARY/E12	107 18
HOSE/RUBBER	2 22	KEY, SPROCKET	14 12	LABEL/SAFETY	110 1
	2 23		97 27	LABEL/SEEDLING/E	106 11
HOSE/SUCTION/PZ	41 5		98 27		107 11
HST/PZ/21 ASSY	6 1	KEY/0.5X0.5X18	14 19	LABEL/SEND/PZ8/E12	106 16
HUB/12X17X18	5 29	KEY/05X05X23	75 4		107 16
HUB/29X35X80	71 15		78 3	LABEL/WARNING/BRAKE/	105 3
HUB/CHANGE	11 7		87 7	LABEL/WARNING/MUFFLE	105 7
HUB/CLUCH/8	13 5	KEY/05X05X35	6 13	LABEL/WARNING/PEDAL/	105 4
HUB/DEFF/RH	14 2	KEY/5X5X10	78 15	LABEL/WARNING/TILT/E	105 5
HUB/PLANTING ARM	114 21	KNOB	62 27	LAMP, HARNESS	62 2
	115 21		62 39	LAMP/TURNSIGNAL ASSY	100 1
HUB/PULLEY	6 14	KNOB, HANDLE	99 46	LANPHEAD	61 1
HUB/ROLLER CLUTCH/6	103 1	KNOB/COVER	54 5	LEBEL/DISTANCE/SUB/8	108 2
HUB/ROLLING/PZ8	74 4	KNOCK/SEND/PZ8	78 9	LEVER	35 7
HUB/ROTOR	70 4	LABEL/CAUSION	105 1		47 9
INSULATOR	62 24	LABEL/CAUTION/BATTER	105 6		56 4
	62 42	LABEL/CAUTION/BELT	105 2	LEVER, CHANGE	5 21
JOINT	69 2	LABEL/CAUTION/DRIVE/	105 9	LEVER, PLANTING ARM	114 2
	84 2	LABEL/CHANGE/E12	106 8		115 2
JOINT BALL M08LH	5 17		107 8	LEVER/DEPTH/8 COMP	80 4
	7 20	LABEL/COLUMN/REAR/E1	62 38	LEVER/INTERVAL/ COMP	47 2
	7 27	LABEL/CONTROL/ROTARY	107 19	LEVER/LH	68 3
JOINT BALL M08RH	5 15	LABEL/CONTROLLER/E12	106 14	LEVER/RH	68 4
	7 18		107 14	LEVER/SEEDLING/PZ8	91 2
	7 25	LABEL/DANGER/FIRE	105 8	LEVER/SEND/PZ8	78 23
JOINT, ADJUST/FLOAT	76 15	LABEL/DEPTH/L/E12	106 10	LIFT/8 COMP	74 1
	77 15		107 10	LINK/LOWER/8ROTARY	43 1
JOINT/FRONT PLATE/8	101 5	LABEL/DIESELFUEL/E12	106 17	LINK/UPPER/8/ROTARY	44 1
JOINT/PLANTING/ COMP	45 48		107 17	LOCK/BRAKE	36 52
JOINT/REA/8/ROTARY	29 5	LABEL/ERRORDISPLAY/E	106 15	MAGNET/BRAKE	36 11
JOINT/REAR/8D	28 1		107 15	MARKER (M)	59 5
	29 1	LABEL/FRASH	100 6	MARKER (PG, LH)	95 10
JOINT/ROTARY	70 39	LABEL/FUSE/ENGINE/E	63 16	MARKER (PG, RH)	95 11
JOINT/UNIVERSAL ASSY	45 43	LABEL/FUSE/MAIN	63 8	MARKER/SIDE/8	59 1
JOINTT-TYPE 2	88 8	LABEL/GUIDE/HST/E12	106 12	MASCOT, CENTER	58 2
KEY	62 12		107 12	MASCOT, LAMP	58 1
	78 32	LABEL/LUBRICATION/E1	105 10	MATFRONT/LH/PZ	52 2
KEY, 05X05X18 PLUS	97 13	LABEL/PANEL/LH/E12	62 9	MATFRONT/RH/PZ	52 3
	98 13	LABEL/PANEL/REAR/8E	62 33	MATSTEP/PZ	52 13
	109 17	LABEL/PANEL/RH/E12	62 10	METAL(S) COMP	87 28
	109 43	LABEL/PLANT/INTERVAL	108 1	METAL/CAM/LEAD/PZ8	79 11

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
METAL/PULLEY/HST	6 18	NUT	98 26	NUT/M12	25 3
METAL/SLIDE	113 5		99 47		76 16
MOLDING/ENGINE	106 5		100 4		77 16
	106 6		101 20	NUT/M14	42 2
	107 5		101 40	NUT/M20	31 5
MOLDING/HOOD	107 6		109 30	NUT/M4	66 2
	106 3		109 56		4 4
	106 4		109 68		4 31
	107 3		114 12	NUT/M5	63 23
	107 4		114 26	NUT/M6	5 34
MONITOR PANEL/PZ/E12	62 1	NUT (M12X1. 0)	115 12		20 32
MOTER	46 11		115 26		35 28
	95 40		62 16		41 35
MUFFLER COMP	1 11		99 57		46 15
NEEDLE	112 17		84 23		63 21
NIPPLE, GREASE	113 15	NUT, LOCK PUSH OUT	114 13		70 10
	31 10		115 13		70 32
	45 46	NUT, LOCKED	114 8		70 35
	69 5		115 8		70 42
	79 15	NUT, SPEED/P6	50 8		70 45
NOZZLE/OIL	88 7	NUT/FLANGE/M10	61 2		92 3
NUT	1 13		87 36		99 23
	5 16		36 10		103 26
	5 19		36 46		103 39
	5 43		54 10		103 49
	7 19		70 38	NUT/M6X1. 0/LH	103 64
	7 22		71 21		36 47
	7 26		76 27		5 18
	7 29		77 27		5 42
	21 2		84 11		7 21
	36 38		84 21		7 28
	42 4		84 29		20 14
	42 9		102 3		36 39
	43 9		102 7		59 3
	58 5		103 53		84 4
	62 21	NUT/M 8	112 20	NUT/RING	97 31
	68 13		46 13		98 31
	76 21		4 37		101 13
	77 21		6 16		62 13
	79 19		27 3	NUT/U/M12	35 15
	79 22	NUT/M12	69 36	NUT/WASHER	5 11
	81 13		89 15		5 24
	83 4		90 15		5 31
	95 30		1 8		7 3
	97 26		19 4		7 8

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
NUT/WASHER	35 9	O-RING/P14	39 5	PIN	13 16
	35 21		111 5		14 15
	42 5		112 8		31 9
	45 53		113 27		33 3
	52 23	O-RING/P16	112 23		34 3
	54 4	O-RING/P18	6 4		35 23
	57 3	O-RING/P28	112 15		36 24
	57 7		114 22		36 30
	65 5		115 22		36 49
	66 7	O-RING/P38	41 3		36 56
	68 2	O-RING/P39	6 5		45 4
	70 23	O-RING/P45	39 2		46 5
	70 24		31 2		54 6
	71 5	O-RING/P8	112 16		68 9
	71 28	ORNAMENT/FUSE/8E	63 5		68 14
	73 7	ORNAMENT/I/STEERING	35 14		68 19
	73 11	ORNAMENT/ISEKI	50 2		69 44
	75 40	ORNAMENT/PZ80D	106 7		69 45
	80 8		107 7		71 24
	81 4		106 2		75 23
	82 4	ORNAMENT/SUPERZTURN	107 2		75 27
	89 7		106 13		75 31
	90 7		107 13		75 34
	95 12	ORNAMENT/TAIWAN	106 1		75 37
	95 48		107 1		76 3
OILSEAL OPERATIONMANUAL/PZ8 O-RING	101 34	PACKING	2 21		76 4
	113 32		4 9		76 9
	109 1		97 28		76 13
	17 6		98 28		77 3
	45 33		111 12		77 4
	45 40	PACKING, DRAIN PLUG	52 8		77 9
	49 2	PACKING, ROD	111 14		77 13
	87 37	PACKING/RUBBER	4 30		81 6
	112 13	PANEL/HOOD/E	62 8		82 6
	112 19	PAWL LEAD	79 16		87 4
O-RING/G55	69 12	PEDAL, ACCELERATOR	8 2		95 7
O-RING/G60	6 6	PEDAL/BRAKE/LH COMP	36 1		95 33
O-RING/OR	97 21	PEDAL/BRAKE/RH COMP	36 13		99 61
	98 21	PEDAL/CLUTCH COMP	36 40		101 14
	109 25	PEDAL/DEFF-LOCKED	18 4		102 23
O-RING/P 8 O-RING/P 9 O-RING/P12	109 51	PIECE, FORK/PK	109 3	PIN 10X68 PIN STRAIGHT	114 14
	9 13	PIN	5 36		115 14
	111 7		5 37		46 7
	41 30		6 10		28 3
	112 25		9 10		29 3

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
PIN STRAIGHT	29 7	PIN, SNAP/8	5 13	PIN, SUPPORT/LEVER	93 5
PIN, TAPPING	99 6		5 26		93 14
	99 16		5 40		94 5
	99 27		7 13		94 14
	99 33		8 3	PIN, YOKE A	56 6
	99 40		56 7	PIN/05X28	71 40
PIN, ARM PUSH-OUT	114 16		71 25	PIN/08X25	7 11
	115 16		78 26		78 25
PIN, CHANGE LEVER	76 8		96 8	PIN/08X27	36 23
	77 8	PIN, SPLIT/1. 6X15	71 41		36 29
PIN, CLUTCH	103 41	PIN, SPLIT/2. 5X15	8 4		36 55
PIN, COTTER/3X25/SUS	78 7		76 12	PIN/08X55	95 3
	87 8		77 12	PIN/10X108	5 10
PIN, COUNTER, GEAR	97 8		99 62		5 23
	98 8		109 66		5 30
	109 12	PIN, SPLIT/2. 5X20	5 5		35 8
	109 38		6 26	PIN/10X135	68 6
PIN, CUTTER/2. 5X30	36 6		7 14	PIN/10X64	36 32
	36 42		46 9	PIN/12X100	56 8
PIN, FLOAT	76 7	PIN, SPLIT/2. 5X25	21 3	PIN/15X177	40 2
	77 7	PIN, SPLIT/3 X15	36 54	PIN/15X53/UPPER COMP	44 2
PIN, HAIR (10)	35 24		95 4	PIN/18X163	44 5
	57 5		103 68	PIN/18X195	43 6
	68 7	PIN, SPLIT/3 X20	52 12	PIN/18X217/LOWE COMP	43 2
	71 7		69 39	PIN/BEARING/FRONT PL	99 52
	71 33		69 42	PIN/SNAP	47 8
	71 37		95 21	PIN/SNAP/8	4 2
	81 7	PIN, SPLIT/3 X25	40 3	PIPE	2 24
	82 7		43 3		41 9
	93 9		44 3	PIPING/PUMP/VALVE/8	41 7
	93 15		44 6	PIPING/VALVE/POWERST	41 8
	94 9		47 10	PIPING/VALVE/ROLLING	41 22
	94 15		56 10	PISTON	113 6
PIN, HAIR/19	102 32		76 19	PLANTING/BT/9T	27 2
PIN, KNOCKED	99 12		77 19	PLATE	4 8
PIN, LOCKED	97 23		95 18		7 6
	98 23	PIN, SPLIT/3 X35	75 3		35 25
	109 27		109 71		36 7
	109 53	PIN, SPLIT/3 X40	55 5		36 26
PIN, RAIL/LOWER/OUTER	99 51	PIN, SPLIT/3X30	96 5		36 35
PIN, SEAT SET	57 4	PIN, SPLIT/3X30/SUS	70 29		43 4
PIN, SNAP	36 33		70 43		68 8
PIN, SNAP/6	36 51	PIN, SPLIT/4 X40	31 6		68 15
	102 26	PIN, ST	113 41		80 6
PIN, SNAP/8	4 26	PIN, STAND	52 11		89 10

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
PLATE	90 10	PLATE/GUARDPLAT COMP	109 69	PLUG/M35	112 4
	91 5	PLATE/GUIDE/DEPTH	89 11	PLUG/SCREW/SEAL	9 9
	99 18		90 11		23 23
	99 21	PLATE/GUIDE/E12	101 37		111 18
	99 37	PLATE/INTERVAL	47 4		112 26
	99 68	PLATE/L/17X34	36 44	POPPET	112 10
	99 69	PLATE/L/25X100	95 46	POPPET/CHECK	113 22
	101 4	PLATE/MARKERSPRING	95 9	POPPET/CHECK/1.3	113 23
	101 23	PLATE/RAIL/8LH	101 6	POPPET/RELIEF	113 21
	101 24	PLATE/RAIL/8RH	101 7	PULLEY, TENSION	6 28
PLATE (LEVER FULCRUM/ PLATE, SEEDING PLATE, ARM/ROTAR PLATE, CONNECTING	101 25	PLATE/RELAY	35 26	PULLEY/VB117	6 12
	7 1	PLATE/ROTARYCASE	69 24	PULLEY/VB151	3 1
	109 2	PLATE/SEAT/PZ	57 2	PUMP/FUEL ASSY	4 16
	69 28	PLATE/SLIDER/FRONT P	101 28	PUMP/OILSET	88 1
	101 17	PLATE/STAY/CLUTCH/C	103 18	PUMP/PZ	39 1
PLATE, DISC PLATE, HOLDER PLATE, LINK	12 6	PLATE/STAY/SEND COMP	78 24	PUSHRIVET	54 13
	80 2	PLATE/STOPPER	103 57	RADIATOR ASSY	2 1
	91 6	PLATE/STOPPER/HST	47 6	RAIL NAE TANK/CENTER	101 1
	76 11	PLATE/SUPPORT	35 19	RAIL/SEEDING TANK/IN	99 14
	77 11	PLATE/SUPPORT/MARKER	95 44	RAKE	93 6
PLATE, LINK/SENSOR PLATE, MAGNET PLATE, METAL PLATE, RAIL/OUTER	76 5	PLATE/SWASH	113 4		94 6
	77 5	PLATE/TENTION COMP	6 23	RAKE/PZ	86 6
	50 4	PLATE/TURN COMP	22 1	RAKE/PZ/E12 COMP	109 73
	79 12	PLATE/U/17X34	7 9	RAKE/PZ/L	86 5
	99 11	PLATE/U/19X30 COMP	36 34	RAKE/PZ8/3/LH COMP	85 5
PLATE, SEPARATER PLATE, STOPPER PLATE/1R/13X280 PLATE/AUTO-TURN	99 43	PLATE/VALVE/MOTOR	113 9	RAKE/PZ8/3/RH COMP	85 6
	12 7	PLATE/VALVE/PUMP	113 8	RELAY ASSY	63 9
	99 59	PLUG	41 29		66 6
	99 71		78 1	RELAY/FLASHER ASSY	66 4
	42 11		79 14	REVER/HST/8E SET	5 1
PLATE/BASE PLATE/BASE/MOTER PLATE/CABLE/ROTARY8 PLATE/CAUTION PLATE/CLUTCH/6	70 12		87 24	REVER/ROTARY/8 COMP	71 38
	46 1		97 19	RING (M12X18X1)	62 15
	69 34		98 19	RING, CIRCLIP	15 7
	2 26		109 23		20 5
	103 16		109 49		22 3
PLATE/CLUTCH/7 PLATE/COUNTER/6 COMP PLATE/COUNTER/LIFT PLATE/COVER/LH COMP PLATE/COVER/MARKER	103 14		111 4		72 8
	103 60		114 18		87 14
	36 43		115 18	RING, SNAP 19	45 9
	70 20	PLUG (G3/8)	113 25		45 20
	95 34	PLUG (PF1/4)	113 26	RING, SNAP/ 6 E	103 42
PLATE/COVER/RH COMP PLATE/FLOAT LINK/8 PLATE/FLOAT/SENSOR	70 21	PLUG, OIL	34 7	RING, SNAP/10 C	99 56
	76 10	PLUG, OIL 18/BRACK	75 24	RING, SNAP/15 C	6 27
	77 10	PLUG/47	87 16		72 3
	76 25	PLUG/M16	112 7		72 15
	77 25	PLUG/M20	112 14		72 21

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
RING, SNAP/16 C	69 14	RING/O	48 6	ROLLER, SEEDLING, UPPE	103 11
RING, SNAP/17 C	72 9		48 8	ROLLER/08X13X10	7 10
	75 12		49 7	ROLLER/SEEDLING	103 7
	79 17		49 9	ROTER/36	70 5
	87 11		111 16	ROTER/72	70 6
RING, SNAP/18 C	87 34	RING/SNAP	112 5	RUBBER	1 7
	113 40		112 24	RUBBER, BUFFER. LH	1 6
	16 3		113 28	SCREW	5 2
	11 6		6 22		62 6
	13 11		20 2		81 10
	16 6		23 9	SCREW, SEMS	62 45
	23 7		23 11	SCREW, SP/M4X12	99 67
	32 3		23 22	SCREW/8X25	50 3
	33 12		71 18	SCREW/FLAT	101 18
	34 14		87 27		101 38
RING, SNAP/25 C	113 29	RIVET	59 8	SCREW/M3X12	36 19
	23 4	RIVET/4X	52 16	SCREW/M3X16	60 3
	45 36	RIVET/BLIND	50 5	SCREW/M8X16	101 22
	69 30		52 6	SCREW/M8X20	101 8
	78 34	RIVET/STEM/3. 2X	99 4	SCREW/M8X35	73 6
RING, SNAP/30 C	113 39	ROD	99 29	SCREW/SOCKET	113 42
RING, SNAP/32 C	28 2		99 35	SCREW/SP	20 30
	29 2		76 14		36 12
	29 6		77 14		76 24
	78 4		84 3		77 24
RING, SNAP/35 C	113 31	ROD, JOINT/ARM	99 50	SCREW/TAPPING	84 10
	71 17	ROD, PISTON	111 11		99 66
RING, SNAP/40 C	20 9	ROD, TIE/6	21 1		101 42
RING, SNAP/42 C	32 4	ROD/AUTO-RETURN	42 3		99 65
RING, SNAP/45 C	23 5	ROD/B	5 39		99 72
RING, SNAP/47 C	13 3	ROD/BRAKE/CONNECT	36 28	SCREW/TAPPING/6X16	62 7
	16 4	ROD/BRAKE/LH COMP	36 20		62 44
	33 10	ROD/BRAKE/RH COMP	36 21	SEAL, DUST	111 15
	34 12	ROD/BRAKE/TURN COMP	36 36	SEAL, OIL	17 5
	75 11	ROD/CHANGE/BOTTEM	5 38		71 19
RING, SNAP/52 C	78 36	ROD/CHANGE/UPPER	5 25		78 37
	113 30	ROD/HST	7 17		97 7
	10 4	ROD/HST/8E COMP	7 24		97 16
	20 13	ROD/HST/REAR COMP	5 14		98 7
	71 29	ROD/M8X205	83 3		98 16
RING, STOP	78 6	ROD/PARKING BRAKE	36 45		109 11
RING, STOP/30	24 6	ROLLER	69 40		109 20
RING/O	12 9	ROLLER (ROTARY)	70 27		109 37
	18 3	ROLLER, SEEDLING TANK	89 14		109 46
	46 16		90 14		114 6

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
SEAL, OIL	115 6	SENSOR	5 32	SHAFT/NAEOKURI/212	103 22
SEAL, OIL TC122207	78 12		13 18	SHAFT/NAEOKURI/8	103 5
SEAL, OIL/SC152807	79 5	SENSOR ASSY	36 16	SHAFT/OUTER/8	102 24
SEAL, OIL/SC17306	87 30	SENSOR/ANGLE/110/R	20 29	SHAFT/PLANTING DRIVE	30 1
SEAL, OIL/SD016223	103 4		76 23	SHAFT/PLANTING/PZ8	45 45
SEAL, OIL/SDD7/204	33 11		77 23	SHAFT/PLANTING-FORK	114 27
	34 13		84 8		115 27
SEAL, OIL/SDD730508	24 8	SENSOR/SLOPE ASSY	84 15	SHAFT/PUMP	113 10
SEAL, OIL/TC12257	45 30	SHAFT	10 1	SHAFT/PZ	45 6
	45 37		45 54	SHAFT/REAR/COUNTER/8	33 13
SEAL, OIL/TC15257	69 29		103 2		34 15
	46 6		103 12	SHAFT/REAR/WHEEL/8	33 16
SEAL, OIL/TC15307	78 39		103 13		34 18
SEAL, OIL/TC17408	20 10	SHAFT (CLUTCH/UETUKE/	45 16	SHAFT/REARCLUTCH/8	13 7
SEAL, OIL/TC17478	75 13	SHAFT, CHANGE	11 1	SHAFT/ROTARY/8/LH	70 2
SEAL, OIL/TC20357	87 5	SHAFT, COUNTER	12 3	SHAFT/ROTARY/8/RH	70 3
	45 7	SHAFT, PINION/DEFF	14 3	SHAFT/ROTARY/OUT	70 40
	45 25	SHAFT, PLANTING ARM	87 25	SHAFT/ROTER/6/CENTER	70 1
SEAL, OIL/TC25357	12 8	SHAFT, PLANTING ARM/L	97 10	SHAFT/ROTER/REAR	69 1
	18 2		109 14	SHAFT/SEND/8	78 8
SEAL, OIL/TC255210	20 12	SHAFT, PLANTING ARM/R	98 10	SHAFT/STEERING/IN	20 1
SEAL, OIL/TC30508	13 13		109 40	SHAFT/STERRING	35 11
SEAL, OIL/TC40558	72 16	SHAFT, SEEDING/OUT/P	16 1	SHAFT/STERRING ARM	20 7
SEAL, OIL/TC506810	23 21	SHAFT, SEEDLING	103 21	SHEET/METER PANEL	50 7
SEAL, OIL/TC6-254510	69 11		103 40	SHIFTER	45 35
SEAL, PLANTING ARM	72 2	SHAFT/BRAKE	12 10	SHIFTER, FEEDING	69 27
	72 13		32 1	SHIFTER/CHANGE	5 35
	72 20	SHAFT/BRAKE COMP	36 25	SHIFTER/SEND/PZ8	78 11
SEAL, WHEEL SHAFT	33 19	SHAFT/COUNTER/8 COMP	15 3	SHIM, SAFETY CLUTCH	78 16
	34 21	SHAFT/COUNTER/8/LH	103 50	SHIM/0.9	113 7
SEAL/47	113 35	SHAFT/COUNTER/8/RH	103 51	SHIM/22X30X01	45 27
SEAL/OIL	13 15	SHAFT/DEFF LOCK/F	18 1	SHIM/MUFFLER	1 18
	16 5	SHAFT/DRIVE/8	69 16	SLEEVE	112 12
	32 5		75 1	SLEEVE/CAM/LEAD/8	78 31
	69 23	SHAFT/DRIVE/8D COMP	15 1	SLIDER PLATE (E12)	99 9
	72 7	SHAFT/DRIVE/8R COMP	75 2		99 36
	113 33	SHAFT/FRONT DRIVE	14 13		109 58
	113 34		14 14	SOLENOID SET	111 1
SEAT/PZ ASSY	57 1	SHAFT/FRONT WHEEL	24 1	SOLENOID/090/BL	112 1
SEEDLING FRAME/E/LH	55 1	SHAFT/HST/8 COMP	7 5	SOREN/SP/M6X25	97 4
SEEDLING FRAME/E/RH	55 2	SHAFT/HST/8E COMP	7 4		98 4
SEEDLING TANK/CENTER	99 1	SHAFT/INPUT/PZ8	75 8		109 8
SEEDLING TANK/LH/8	99 24	SHAFT/KINGPIN/8 COMP	23 17		109 34
SEEDLING TANK/RH/8	99 30	SHAFT/M6X109	84 26		114 5
SEEDPIECE	109 59	SHAFT/MOTOR	113 11		115 5

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
SORING	62 28	SPRING/HC170	42 12	STAY, SEEDLING UPPER	102 8
	62 43	SPRING/HC193	99 63	STAY/CABLEHOOK	95 5
SPAC/M8	101 10	SPRING/HE066	71 35	STAY/CENTER	27 9
SPACER, BRAKE SENSOR	36 15	SPRING/HE071	7 15	STAY/COVER/8	92 1
SPOOL	111 10		8 5	STAY/COVER/LH COMP	70 30
SPOOL/PILOT	112 9		69 47	STAY/COVER/RH COMP	70 33
SPRING	41 31		103 69	STAY/FLOAT/CENTER/8	81 2
	56 9	SPRING/HE076	71 42		82 2
	59 2	SPRING/HE089	6 29	STAY/FRAME/8 COMP	89 13
	71 31	SPRING/HE119	95 8	STAY/FRAME/8L COMP	90 13
	87 15	SPRING/HE124	36 5	STAY/FRONT PLATE/OUT	101 21
	96 3		36 14	STAY/GUARD PLATE/LH	109 60
	111 2		36 41	STAY/GUARD PLATE/RH	109 61
	111 9	SPRING/HE128	7 16	STAY/HINGE/PZ	54 14
SPRING, BELT/4	103 9	SPRING/HE131	77 2	STAY/INNER	55 8
SPRING, BELT/8	103 10	SPRING/HE138	76 2	STAY/LH	93 2
SPRING, CONE	36 8	SPRING/HE232	83 1		94 2
	84 28	SPRING/HE300	83 2	STAY/OUTER	55 7
SPRING, HC030	103 33	SPRING/HT012	36 53	STAY/RADIATOR/L COMP	2 2
	103 45	SPRING/HT014	35 10	STAY/RADIATOR/R COMP	2 3
SPRING, HE071	69 33	SPRING/HT015/B	94 8	STAY/RAKE/6/L	85 3
SPRING, PRESS/23	109 64	SPRING/HT015/S	93 8	STAY/RAKE/6/LH	85 1
SPRING, STAY/SENSOR	84 17	SPRING/HT020	54 7	STAY/RAKE/6/LH/L	86 1
SPRING/12X25X01	35 5	SPRING/HT020/L	46 3	STAY/RAKE/8L COMP	86 3
SPRING/21	45 28	SPRING/HT020/R	46 4	STAY/RH	93 3
SPRING/HC012	112 2	SPRING/HT025	5 3		94 3
SPRING/HC016	112 11	SPRING/SEND/PZ8	78 10	STAY/ROTARY/LH COMP	70 14
SPRING/HC023	17 2	SPRING/SHIFTER/P	45 32	STAY/ROTARY/RH COMP	70 16
SPRING/HC024	113 20		45 39	STAY/SEEDLING TANK/8	89 3
SPRING/HC028	45 26	SPROCKET	87 12		90 3
SPRING/HC030	113 19	SPROCKET/12	69 17	STAY/SEEDLING TANK/E	89 1
SPRING/HC036	112 6	SPROCKET/18	87 26		89 4
SPRING/HC037	97 18	SPROCKET/8/DRIVE	69 13		90 1
	98 18	STAND COMP	96 7		90 4
	109 22	STAY	71 30	STAY/SEEDLING/8E/LH	56 1
	109 48		73 12	STAY/SEEDLING/8E/RH	56 2
SPRING/HC053	113 18		76 1	STAY/SEEDLING_TANK/8	89 2
SPRING/HC054	69 19		77 1		90 2
SPRING/HC056	114 24		81 5	STAY/SENSOR/ROLLING	84 13
	115 24		82 5	STAY/SHIFT	17 1
SPRING/HC058	14 17		93 12	STAY/SIDESTEP COMP	56 11
SPRING/HC063	114 15		94 12	STAY/STEP/REAR COMP	52 27
	115 15		102 15	STAY/STEP/REAR/ COMP	52 26
SPRING/HC080	47 12	STAY (SLIDER/RAIL_NAE	101 30	STAY/WINKER/8/HOOK	100 5
SPRING/HC145/SUB	42 13		101 31	STEERING/2/380 ASSY	35 12

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
STEP	52 24	WASHER	6 25	WASHER, PL/M10	79 21
STEP/CENTER/PZ/ ASSY	52 9		22 4	WASHER, PL/M14	44 4
STEP/FRONT/PZ	52 1		31 3		44 7
STEP/REAR/8	52 15		36 37		72 5
	53 1		73 5		72 23
STEP/SIDE/LH COMP	52 18		74 8	WASHER, ROLLER PIN	46 8
	52 19		76 20	WASHER, SP/M 3	36 18
STEP/SIDE/REAR COMP	52 20		77 20		60 4
STUD/M 8X25	101 9		81 11		95 39
SWICTH	95 36		87 10	WASHER, SP/M 4	4 5
SWICTH, TOGGLE/3	62 14		95 27		4 32
SWITCH ASSY	99 64		95 28	WASHER, SP/M 6	54 9
SWITCH ASSY	60 1		101 12		76 26
SWITCH, ALTERNATOR/G	62 31		103 67		77 26
SWITCH, PUSH	42 6	WASHER / M6	45 47		79 9
	62 18		69 6		84 12
	68 10		69 46		84 20
SWITCH, SAFETY ASSY	66 1		84 19		84 25
SWITCH/ALTERNATOR/G	62 29		84 24		102 16
SWITCH/MAIN ASSY	62 11		102 17	WASHER, SP/M 8	5 20
SWITCH/VR ASSY	62 23		102 25		7 23
	62 41	WASHER /M12	1 10		7 30
TANK, FUEL	4 25		5 4		9 6
TANK, RESERVE	2 19		35 6		14 9
TANK, SEEDING/EXTEND/	104 1		69 38		22 6
TANK/FUEL/PZ/8	4 1		76 18		37 3
TAPBOLT/6X20	52 25		77 18		38 3
TAPPINGSREW	67 4		84 7		42 8
THRUST/51201	13 8	WASHER, CONN ROD	95 17		62 20
TIGHTNER/UPPER/8	87 19	WASHER, PADDY FEEDING	41 36		68 12
TUBE/22X	45 42	WASHER, PL/M 4	52 17		76 22
TUBE/HANDRAIL COMP	73 4		99 5		77 22
TUBE/MARKER/PZ8/LH	95 1		99 17		84 5
TUBE/MARKER/PZ8/RH	95 2		99 28		95 29
TUBE/ROLLER	70 28		99 34		97 30
TUBE/SEEDLING PICKIN	91 1		99 41		98 30
TUBE/STAY	73 9	WASHER, PL/M 8	7 12		100 3
TUBE/STAY/CASE	45 51		36 22	WASHER, SP/M10	1 4
TURNBUCKLE	5 41		36 48		6 9
VALVE	2 13		37 4		6 15
VALVE, CONTROL	41 28		38 4		20 19
VALVE, RELIEF	112 22		47 11		20 22
VALVE/MAIN/PZ8 ASSY	48 1		69 41		21 4
VALVE/RELIEF SET	113 43		83 5		27 4
WASHER	1 19		101 11		31 8

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
WASHER, SP/M10	43 8 74 7 75 16 79 20 79 23	WASHER/LOCK	97 25 98 25 101 19 101 39 109 29		
WASHER, SP/M12	99 48 1 9 19 5 25 4 49 5	WASHER/M10	109 55 1 5 43 7 71 8 71 32		
WASHER, SP/M20 WASHER, TENSION	76 17 77 17 31 4 32 7 97 29	WASHER/M12X20X01 WASHER/M18	71 36 99 49 103 35 114 29 115 29		
WASHER, WIRE TENSION	98 29 36 9 54 8 69 32 84 27	WASHER/M3	36 17 50 6 52 7 60 5 95 38		
WASHER/07X19X02 WASHER/08X19X03 WASHER/09X18X03	109 65 20 25 95 6 97 24 98 24	WEIGHT/7.5/PZ WEIGHT/PZ WHEEL/950/LH COMP WHEEL/950/RH COMP WHEEL/F/650/W/LH	38 1 37 1 19 1 19 2 25 5		
WASHER/10X19X03 WASHER/11X18X02 WASHER/14X24X02	109 28 109 54 79 24 95 20 14 5	WHEEL/F/650/W/RH WIRE BAND(92) WIRE, LEAD WIRE, SEEDING GUIDE/P	25 6 99 73 63 19 101 41		
WASHER/18X29X02 WASHER/19X30X02 WASHER/20X25X01 WASHER/20X32X01	109 70 69 20 45 8 45 19 96 4				
WASHER/22X38X01 WASHER/25X30X1 WASHER/25X36X01 WASHER/41X54X01	11 8 113 36 14 7 14 18 70 19				
WASHER/6X25X2.3 WASHER/7X16X2 WASHER/LOCK	79 8 103 6 1 20 23 14 81 12				