
PARTS LIST

RUBBER CRAWLER CARRIER

MST-1500VD

Serial No. 154001 and up



FOREWORD

Thank you for purchasing this Morooka Rubber Crawler Carrier.

When ordering a part, please specify the model serial number, the engine serial number and the reading of the hourmeter.

READING FOR PARTS LIST

For complete understanding, the parts list is written as follows.

Fig. Number	Figure numbers are not continuous.
Description	" • " is put in front of the name of an assembly component and the item is entered next to the assembly. If part marked with " • " is an assembly, its component is part marked with " • • ".
Quantity	The number of pieces per set used for assembly is specified. For assembly or part group components, the number of pieces per assembly is specified.
Serial number	The engine or machine serial number in which the part is used.
Codes	The codes and part number specified in the "Part No." and "Part name" columns represent the following: D The part specified in the line above is applicable instead of this part. * Supplied as a set rather than singly.

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MST-1500VD

FILTERS

OIL FILTER: MO-305 AFTERMARKET: LF450

FUEL FILTER: MF-303 AFTERMARKET: FF988

AIR FILTER: MA-106 AFTERMARKET: (1-17120-1120)

HYD LINE: 1-11650-1120

Per Japan 6/11

Item Code	Description
MO-305	OIL FILTER- LF450 P552562
MF-305	FUEL ELEMENT BF798
1-55120-2130	INNER AIR ELEMENT
1-55120-2140	OUTER AIR ELEMENT
1-17650-1120	HYDRAULIC FILTER P16-4384
1-11660-1230	SUCTION HYD. FILTER

FIG.101 ENGINE RELATED PARTS
(ENGINE MOUNTING PARTS AND RADIATOR)

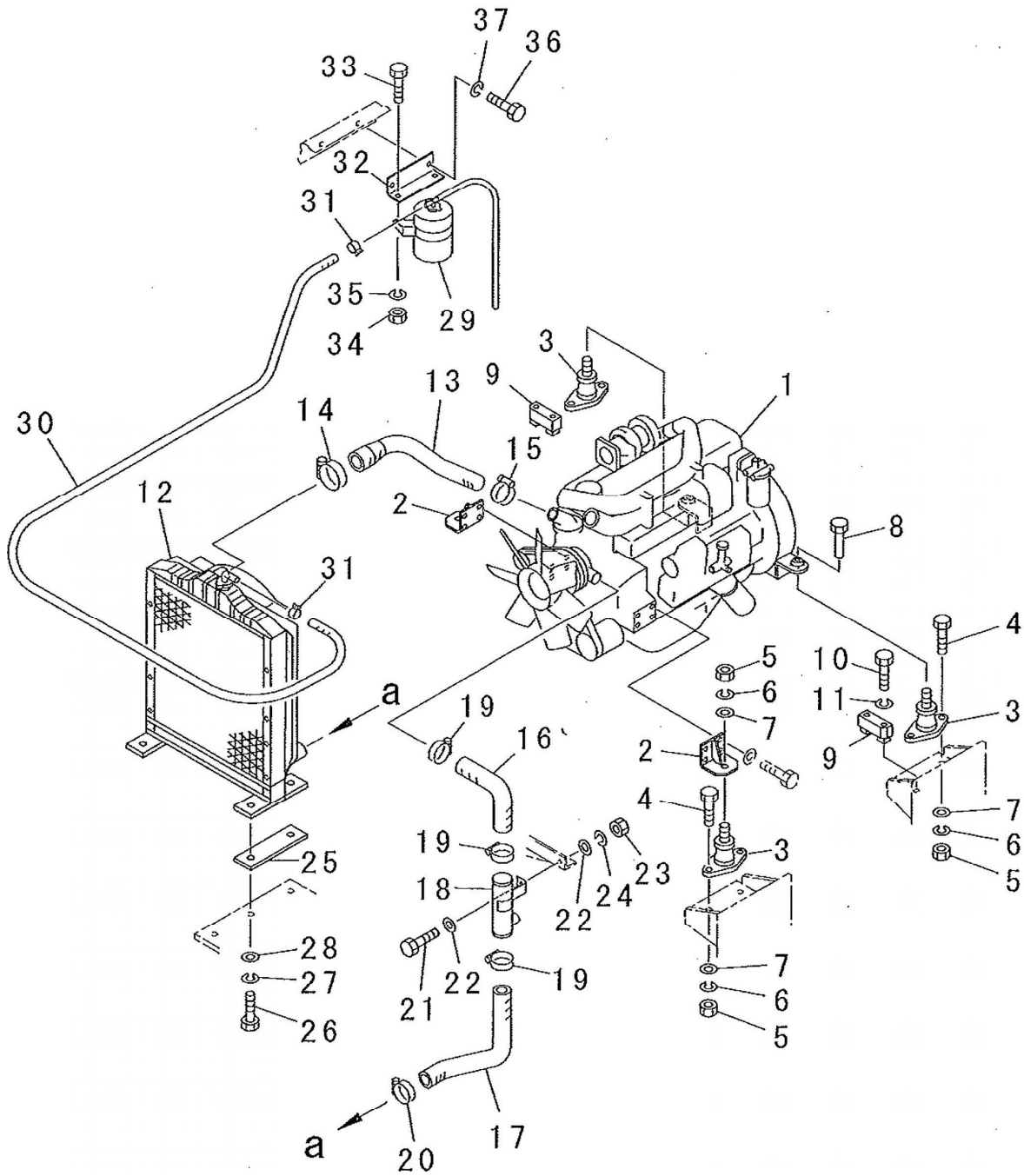
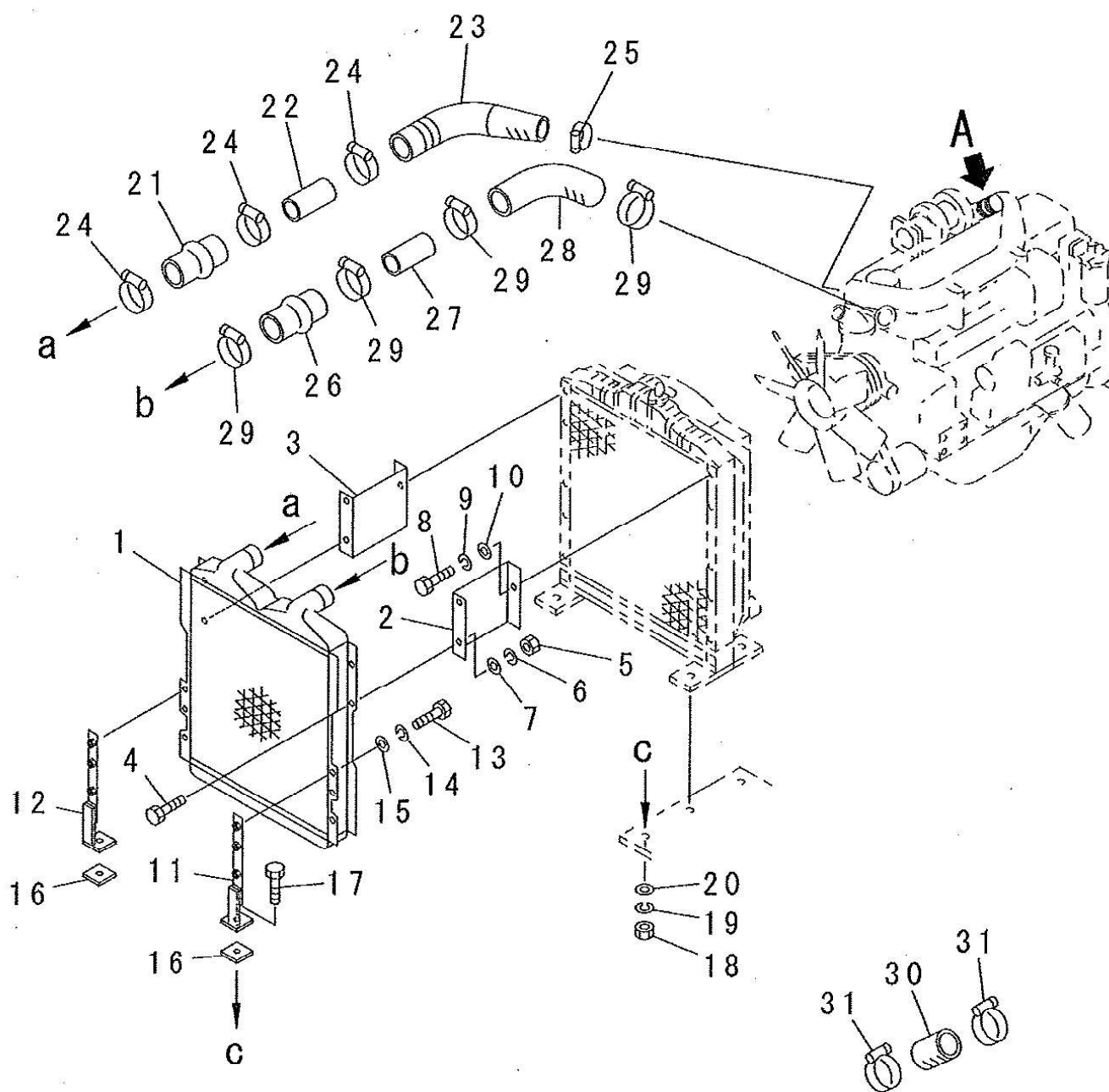


FIG.101

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-55100-0200	ENGINE ASS'Y (MITSUBISHI 6D16-TLE2B)	1	154001 ~
2	1-55110-2130	FRONT SIDE BRACKET	2	154001 ~
3	1-18110-1110	CUSHION	4	154001 ~
4	0-1000-31235	BOLT (M12X35)	8	154001 ~
5	0-1200-31210	NUT (M12)	10	154001 ~
6	0-1100-31230	SPRING WASHER (M12)	10	154001 ~
7	0-1120-31223	PLANE WASHER (M12)	10	154001 ~
8	1-17110-1130	BOLT	2	154001 ~
9	1-55110-2150	L.H. SIDE STOPPER BLOCK	1	154001 ~
	1-55110-2160	R.H. SIDE STOPPER BLOCK	1	154001 ~
10	0-1000-31280	BOLT (M12X80)	4	154001 ~
11	0-1100-31230	SPRING WASHER (M12)	4	154001 ~
12	1-55140-0200	RADIATOR ASS'Y	1	154001 ~
13	1-55140-2310	INLET HOSE	1	154001 ~
14	0-2710-00080	CLAMP	1	154001 ~
15	0-2710-00060	CLAMP	1	154001 ~
16	1-55140-2320	OUTLET HOSE	1	154001 ~
17	1-55140-2330	OUTLET HOSE	1	154001 ~
18	1-55140-2340	INTERMEDIATE PIPE	1	154001 ~
19	0-2710-00070	CLAMP	3	154001 ~
20	0-2710-00085	CLAMP	1	154001 ~
21	0-1000-31035	BOLT (M10X35)	1	154001 ~
22	0-1120-31020	PLANE WASHER (MS)	2	154001 ~
23	0-1200-31008	NUT (M10)	1	154001 ~
24	0-1100-31025	SPRING WASHER (MIO)	1	154001 ~
25	1-55140-2410	CUSHION	2	154001 ~
26	0-1000-31655	BOLT (M16X55)	4	154001 ~
27	0-1100-31630	SPRING WASHER (M16)	4	154001 ~
28	0-1120-31630	PLANE WASHER (M16)	4	154001 ~
29	1-55140-1110	RESERVE TANK ASS'Y	1	154001 ~
30.	1-55140-1120	HOSE	1	154001 ~
31	1-24140-1630	CLAMP	2	154001 ~
32	1-55140-1070	BRACKET	1	154001 ~
33	0-1000-01025	BOLT (M10X25)	2	154001 ~
34	0-1200-01008	NUT (M10)	2	154001 ~
35	0-1100-01025	SPRING WASHER (MIO)	2	154001 ~
36	0-1000-01025	BOLT (M10X25)	2	154001 ~
37	0-1100-01025	SPRING WASHER (M10)	2	154001 ~

FIG.103 ENGINE RELATED PARTS (INTER COOLER AND PIPING)



A 詳細
Detail A

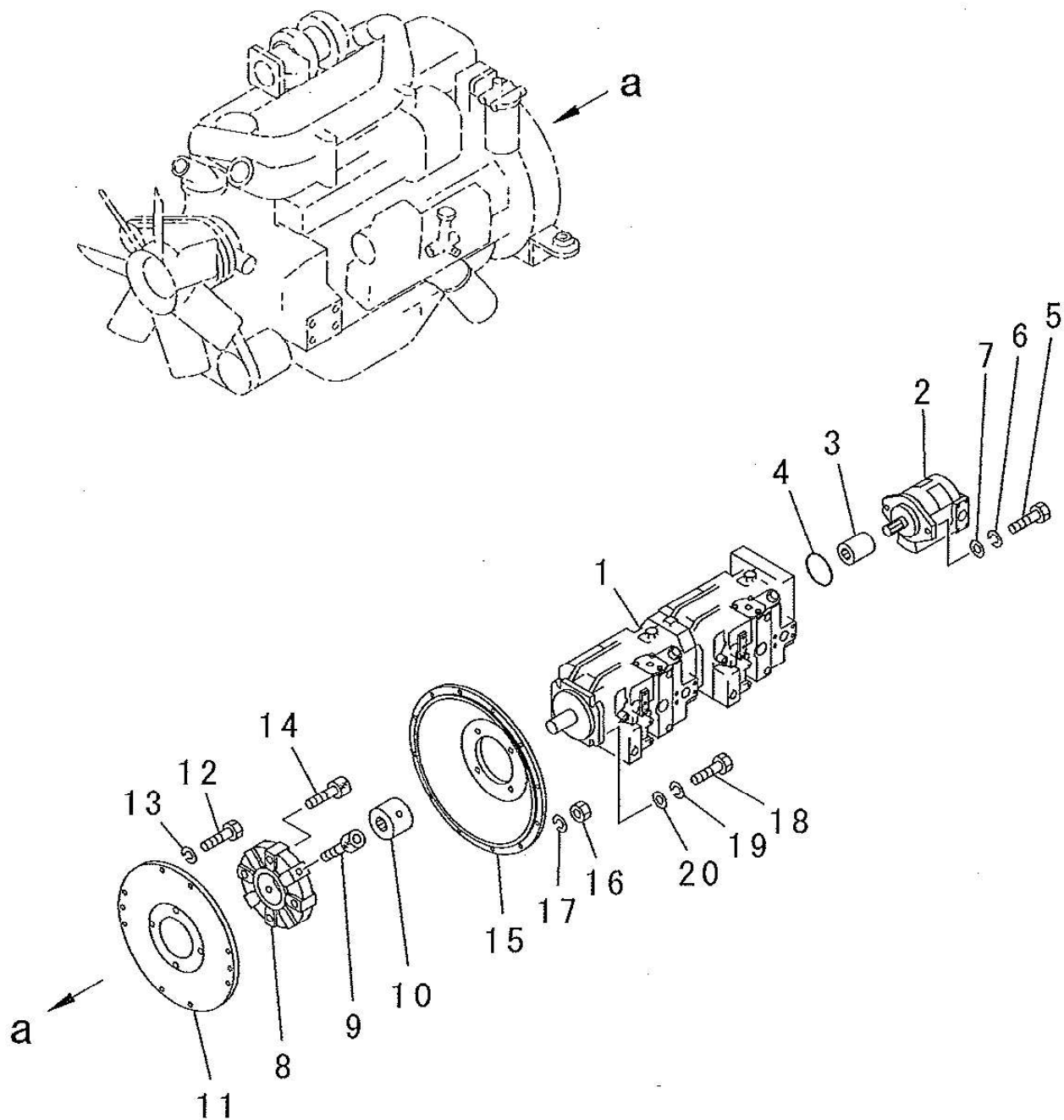
PV92957

PV92957

FIG. 103

[illegible]

FIG.105 ENGINE RELATED PARTS (MAIN PUMP AND MOUNTING PARTS)



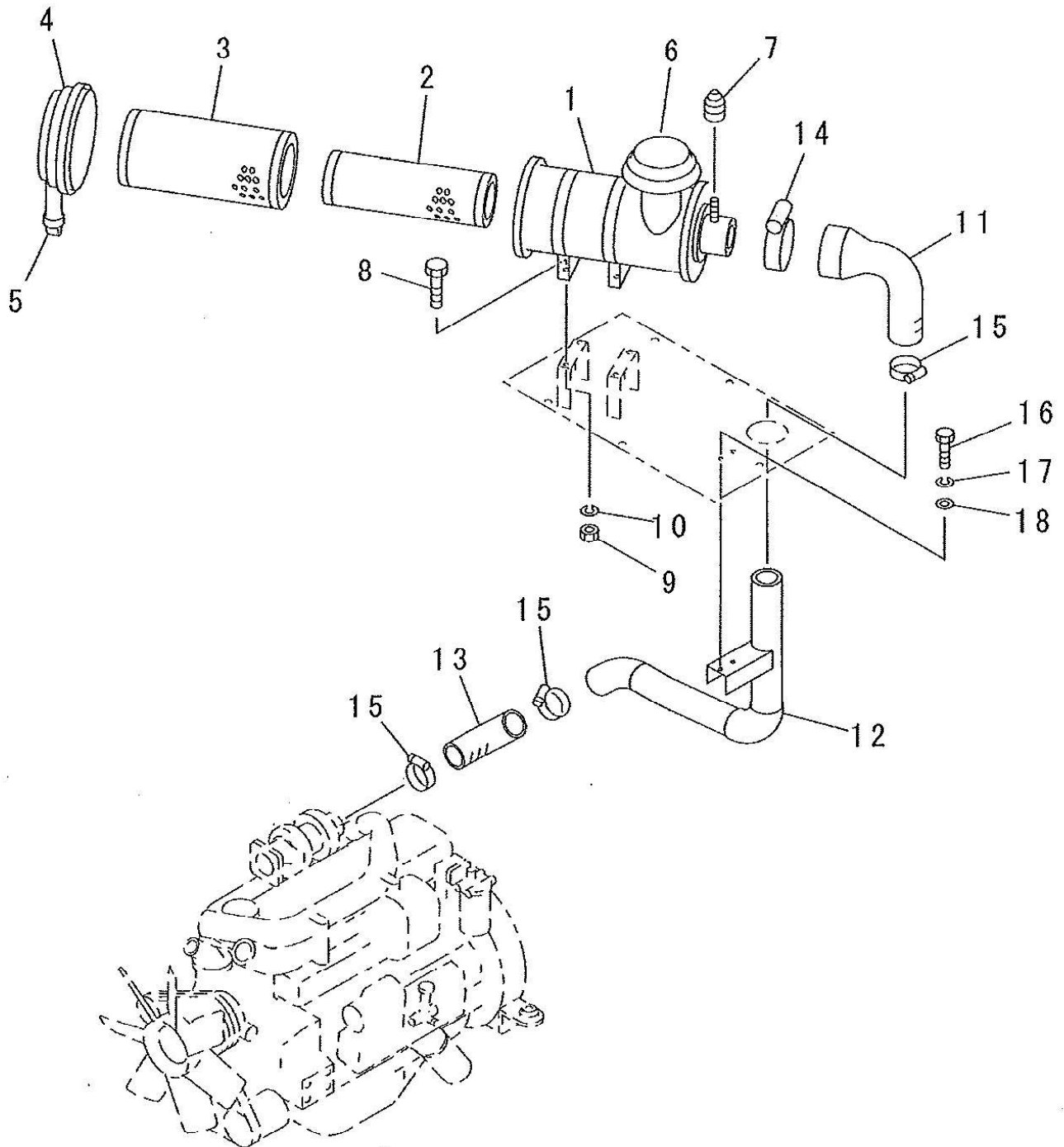
PV93115

PV93115

FIG. 105

[illegible]

FIG.111 ENGINE RELATED PARTS (AIR INTAKE SYSTEM)



PV92959

PV92959

FIG.111

[illegible]

FIG.115 ENGINE RELATED PARTS (EXHAUST SYSTEM)

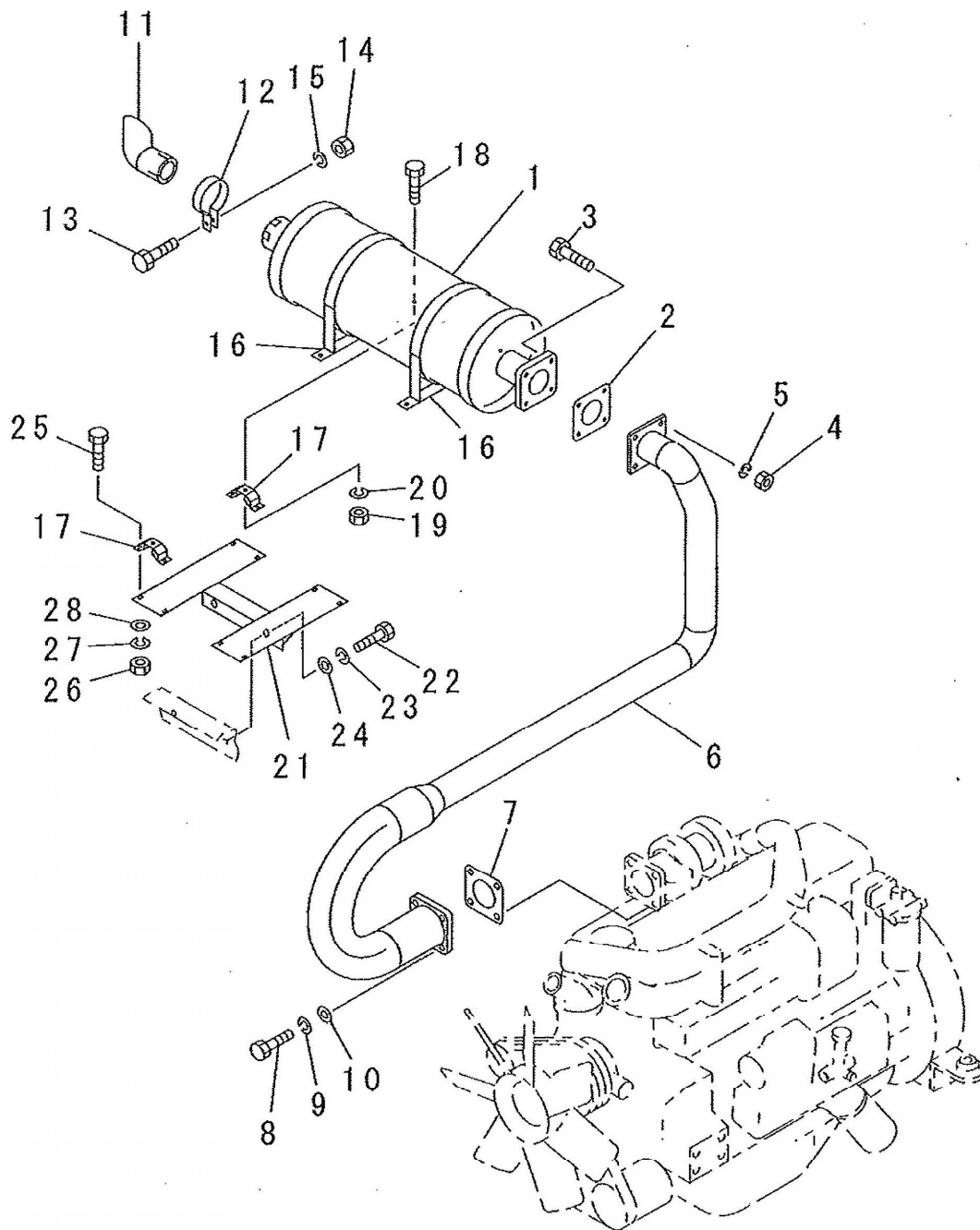
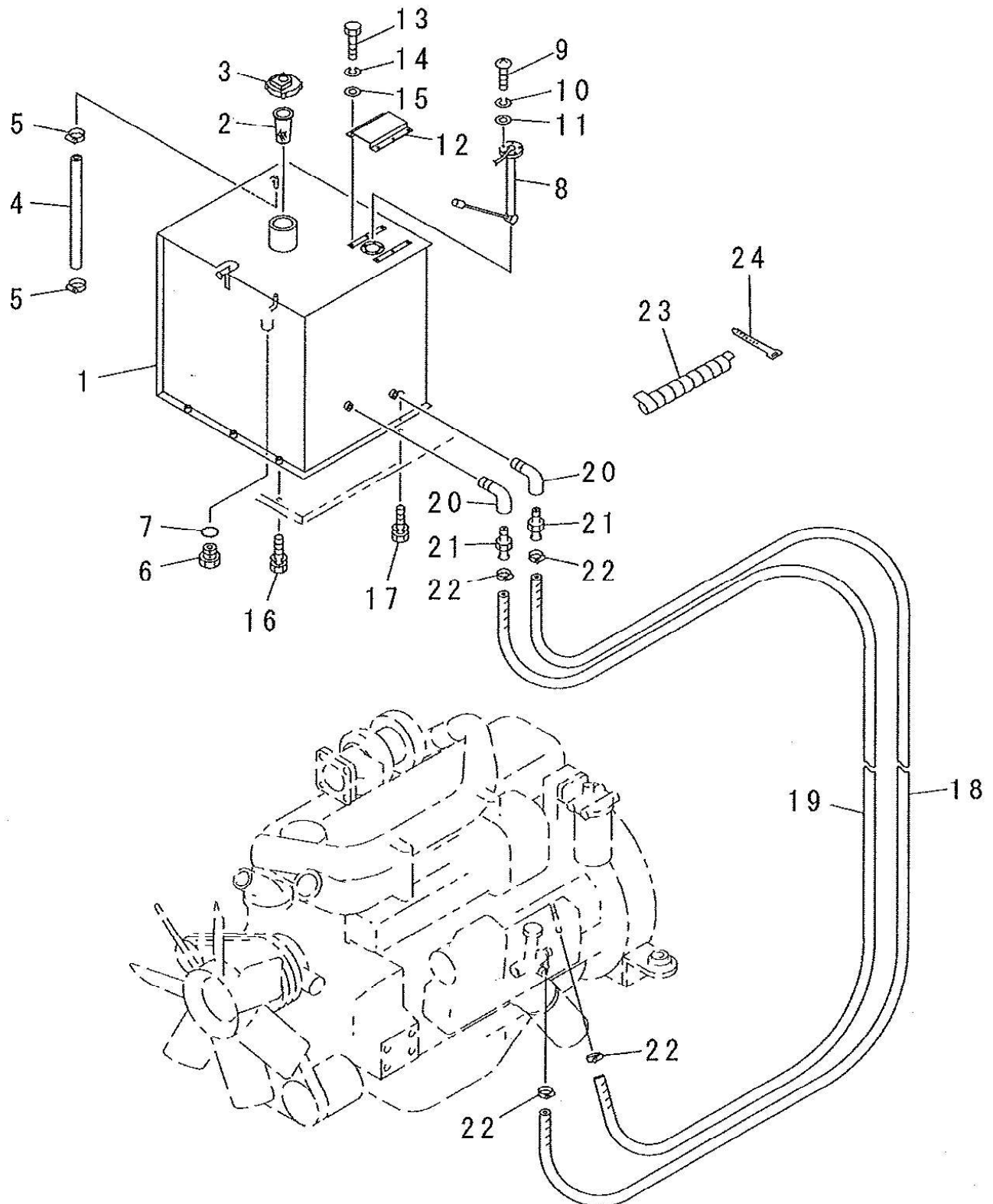


FIG.115

[illegible]

FIG.121 FUEL TANK AND FUEL PIPING



PV92961

PV92961

FIG.121

[illegible]

FIG.201 FRAME RELATED PARTS (1/4)
(RADIATOR COVER AND FRONT GRILLE)

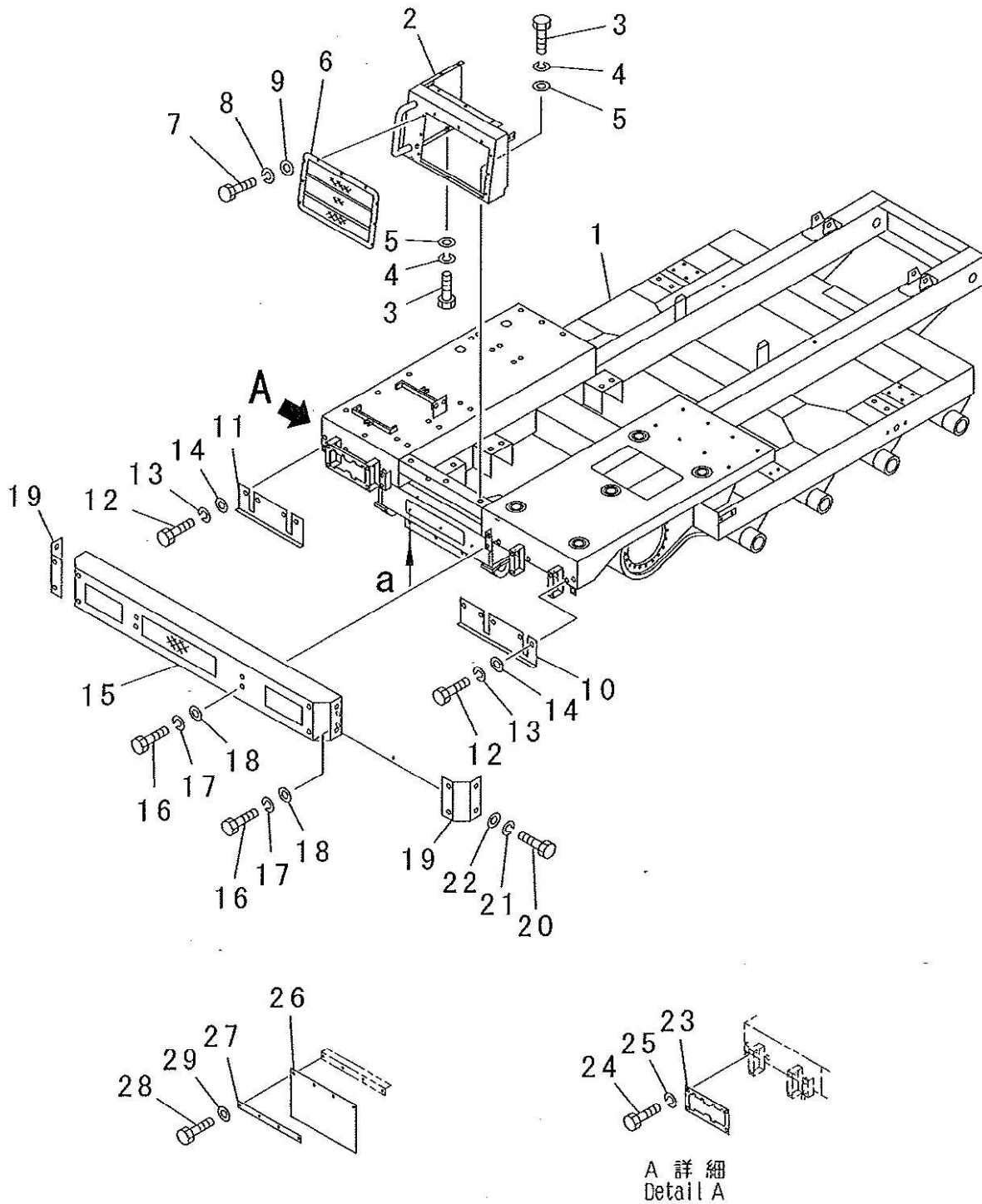


FIG.201

[illegible]

FIG.202 FRAME RELATED PARTS (2/4) (UNDER COVER AND STEP)

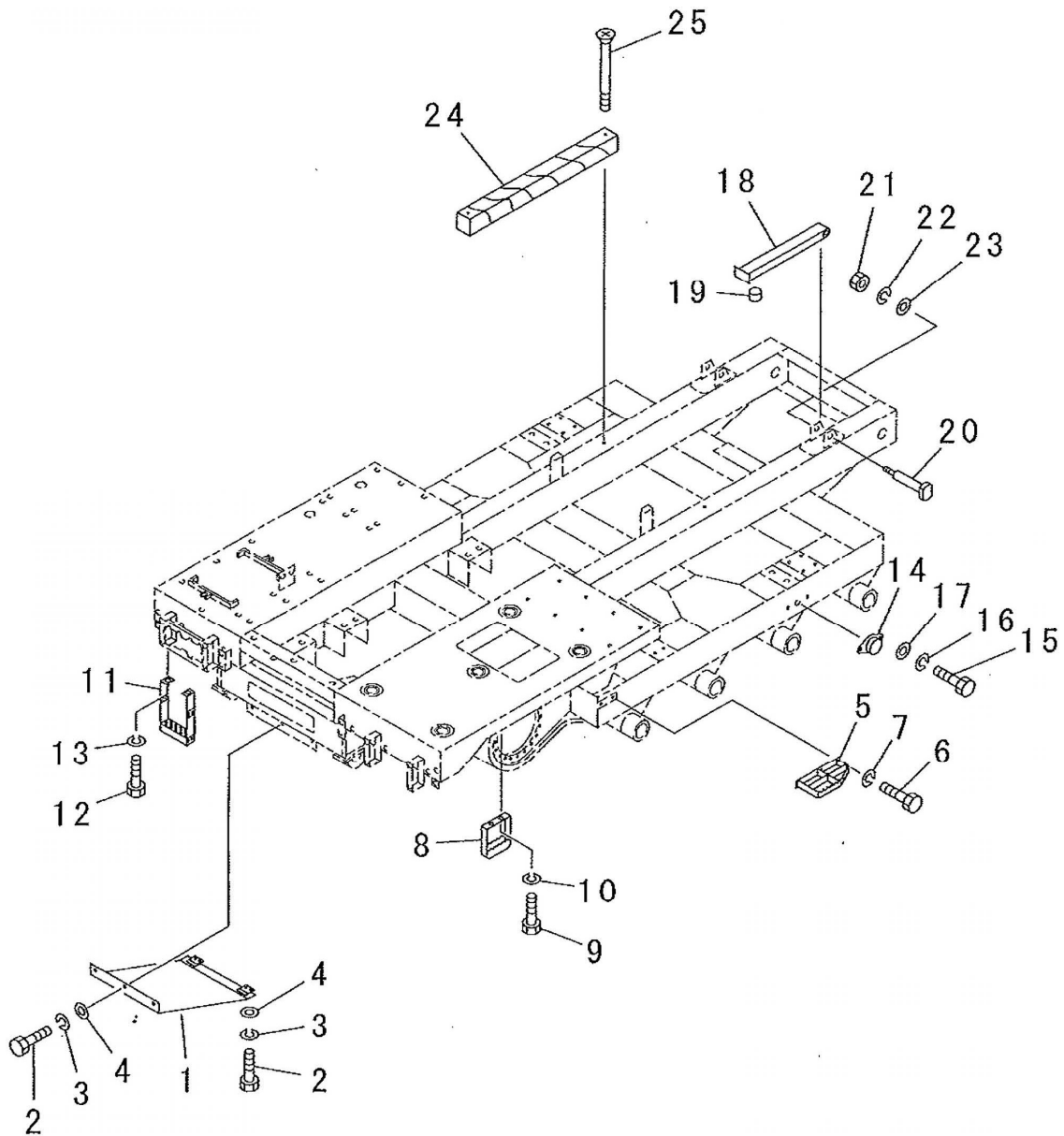


FIG.202

[illegible]

FIG.203 FRAME RELATED PARTS (3/4) (ENGINE BONNET)

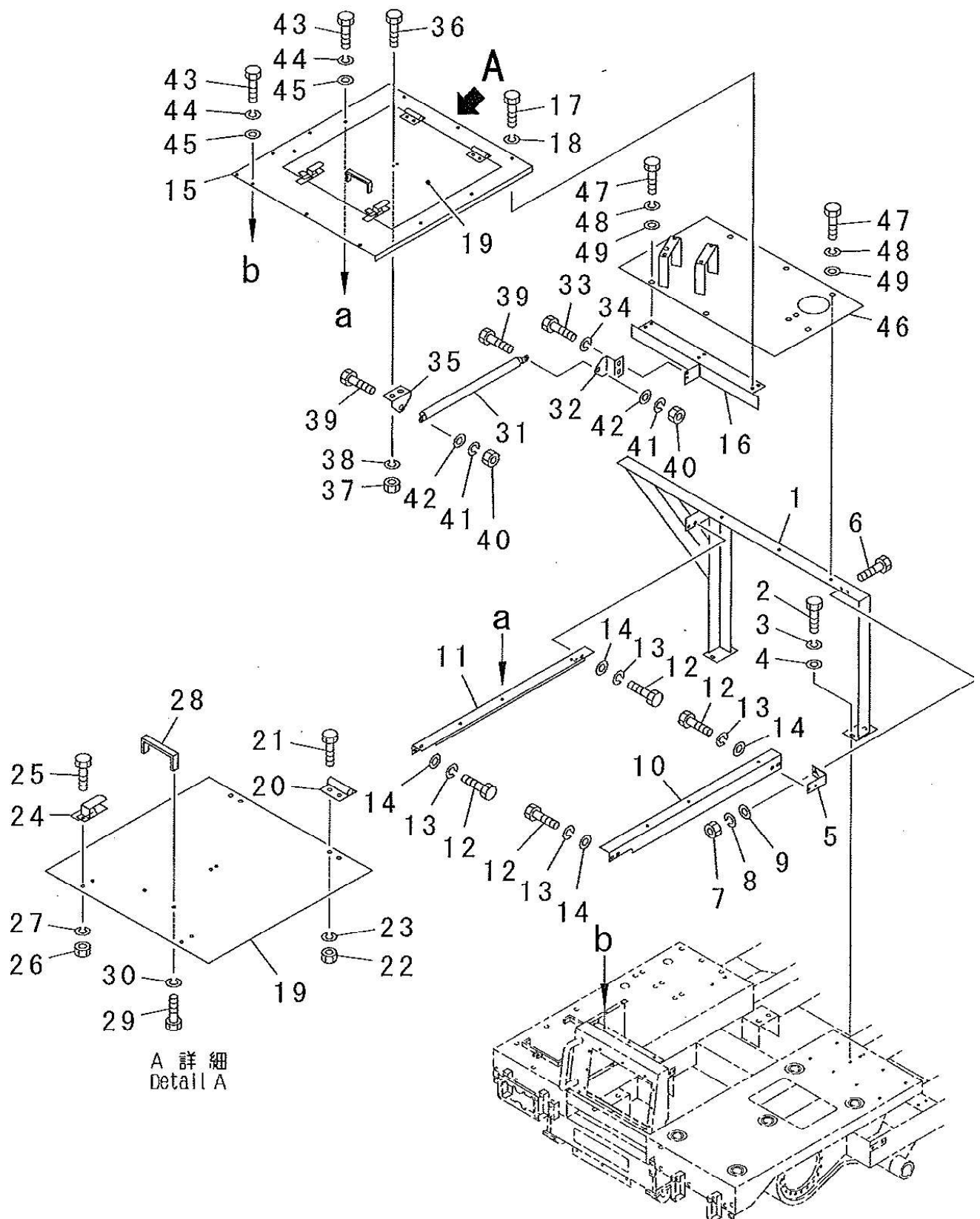


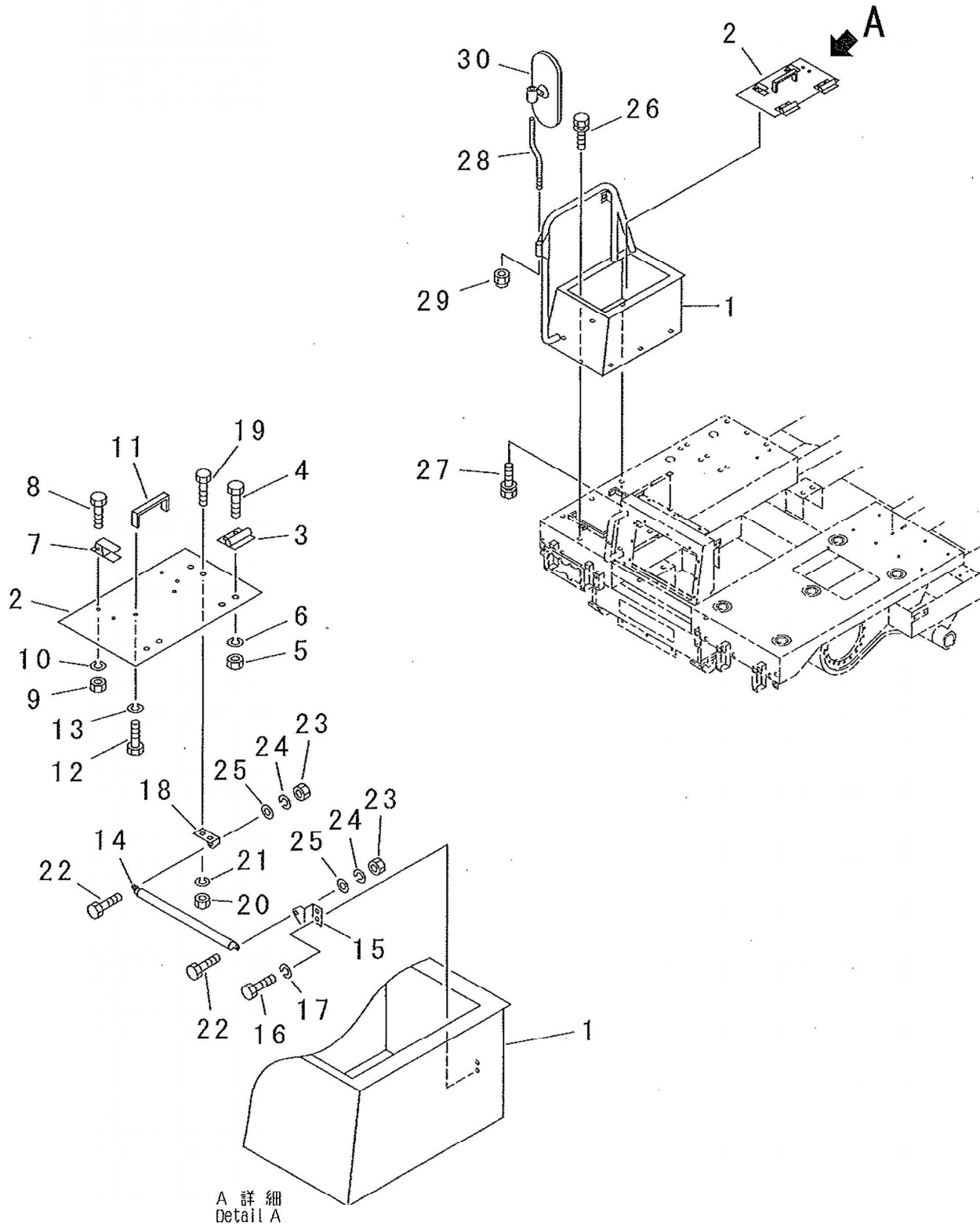
FIG.203

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-55520-1121	REAR SUPPORT	1	154001 ~
2	0-1000-01230	BOLT (M12X30)	4	154001 ~
3	0-1100-01230	SPRING WASHER (M12)	4	154001 ~
4	0-1120-01223	PLANE WASHER (M12)	4	154001 ~
5	1-41520-1510	SUPPORT	1	154001 ~
6	0-1000-01235	BOLT (M12X35)	2	154001 ~
7	0-1200-01210	NUT (M12)	2	154001 ~
8	0-1100-01230	SPRING WASHER (M12)	2	154001 ~
9	0-1120-01223	PLANE WASHER (M12)	2	154001 ~
10	1-55520-1140	L.H. SIDE BRACKET	1	154001 ~
11	1-55520-1130	R.H. SIDE BRACKET	1	154001 ~
12	0-1000-01225	BOLT (M 12X25)	8	154001 ~
13	0-1100-01230	SPRING WASHER (M12)	8	154001 ~
14	0-1120-01223	PLANE WASHER (M12)	8	154001 ~
	1-55520-1321	BONNET ASS'Y	1	154001 ~
15	1-55520-1221	·BONNET	1	154001 ~
16	1-55520-1151	·BRACKET	1	154001 ~
17	0-1000-01025	·BOLT (M10X25)	3	154001 ~
18	0-1100-01025	·SPRING WASHER (M10)	3	154001 ~
19	1-55520-1230	·COVER	1	154001 ~
20	1-41520-1860	·HINGE	2	154001 ~
21	0-1000-00516	·BOLT (M5X16)	4	154001 ~
22	0-1200-00504	·NUT (M5)	4	154001 ~
23	0-1100-00513	·SPRING WASHER (M5)	4	154001 ~
24	1-29520-1521	·CATCHER	2	154001 ~
25	0-1000-00616	·BOLT (M6X16)	4	154001 ~
26	0-1200-00605	·NUT (M6)	4	154001 ~
27	0-1100-00615	·SPRING WASHER (M6)	4	154001 ~
28	1-41520-1380	·HANDLE	1	154001 ~
29	0-1000-00610	·BOLT (M6X10)	2	154001 ~
30	0-1100-00615	·SPRING WASHER (M6)	2	154001 ~
31	1-41520-1670	·DAMPER	1	154001 ~
32	1-41520-1360	·BRACKET	1	154001 ~
33	0-1000-00612	·BOLT (M6X12)	2	154001 ~
34	0-1100-00615	·SPRING WASHER (M6)	2	154001 ~
35	1-41520-1350	·BRACKET	1	154001 ~
36	0-1000-00616	·BOLT (M6X16)	2	154001 ~
37	0-1200-00605	·NUT (M6)	2	154001 ~
38	0-1100-00615	·SPRING WASHER (M6)	2	154001 ~
39	1-41520-1370	·BOLT	2	154001 ~

FIG.203

[illegible]

FIG.204 FRAME RELATED PARTS (4/4) (BATTERY BOX)



— — — — —

FIG.211 CAB RELATED PARTS (CAB MOUNTING PARTS)

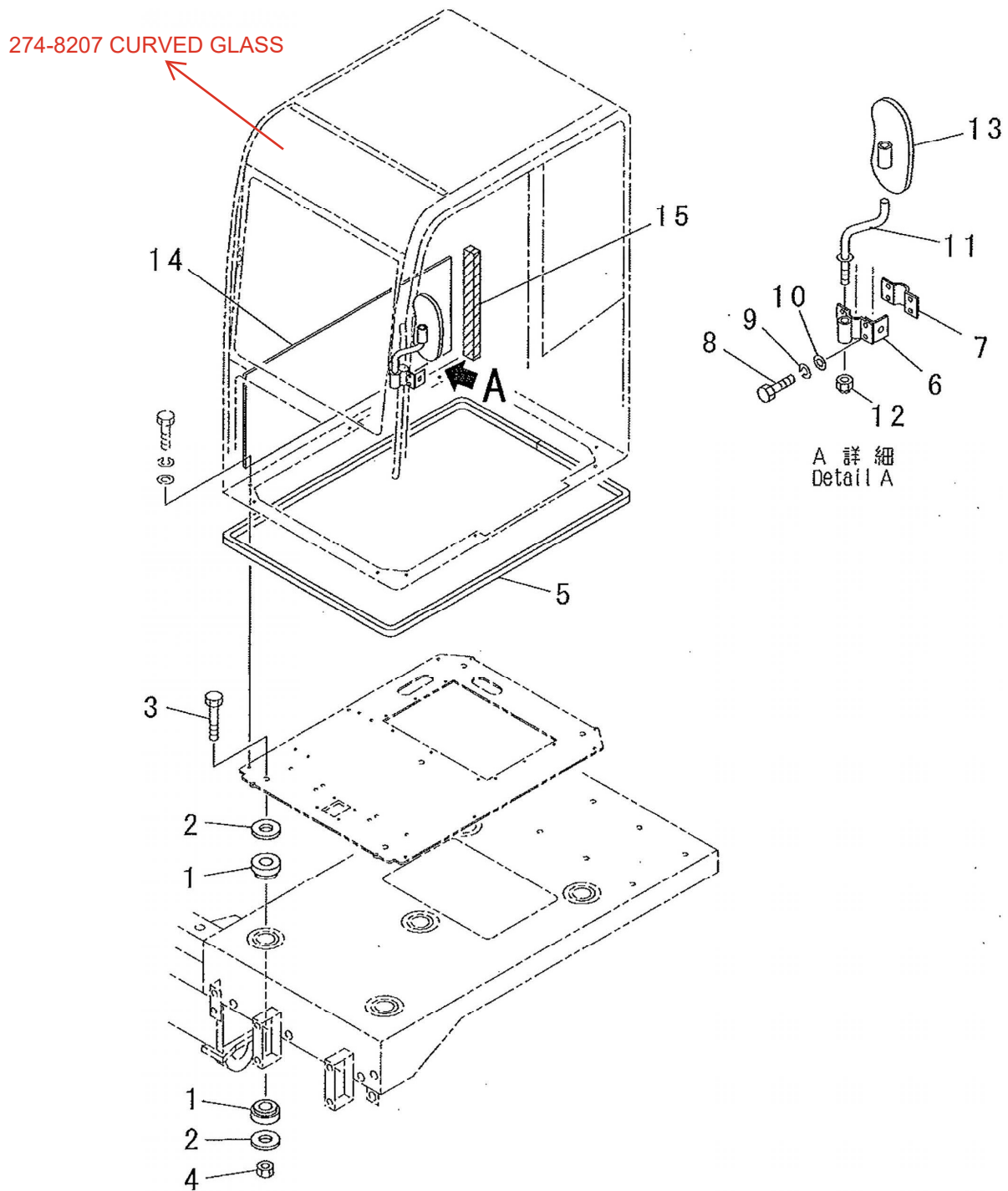
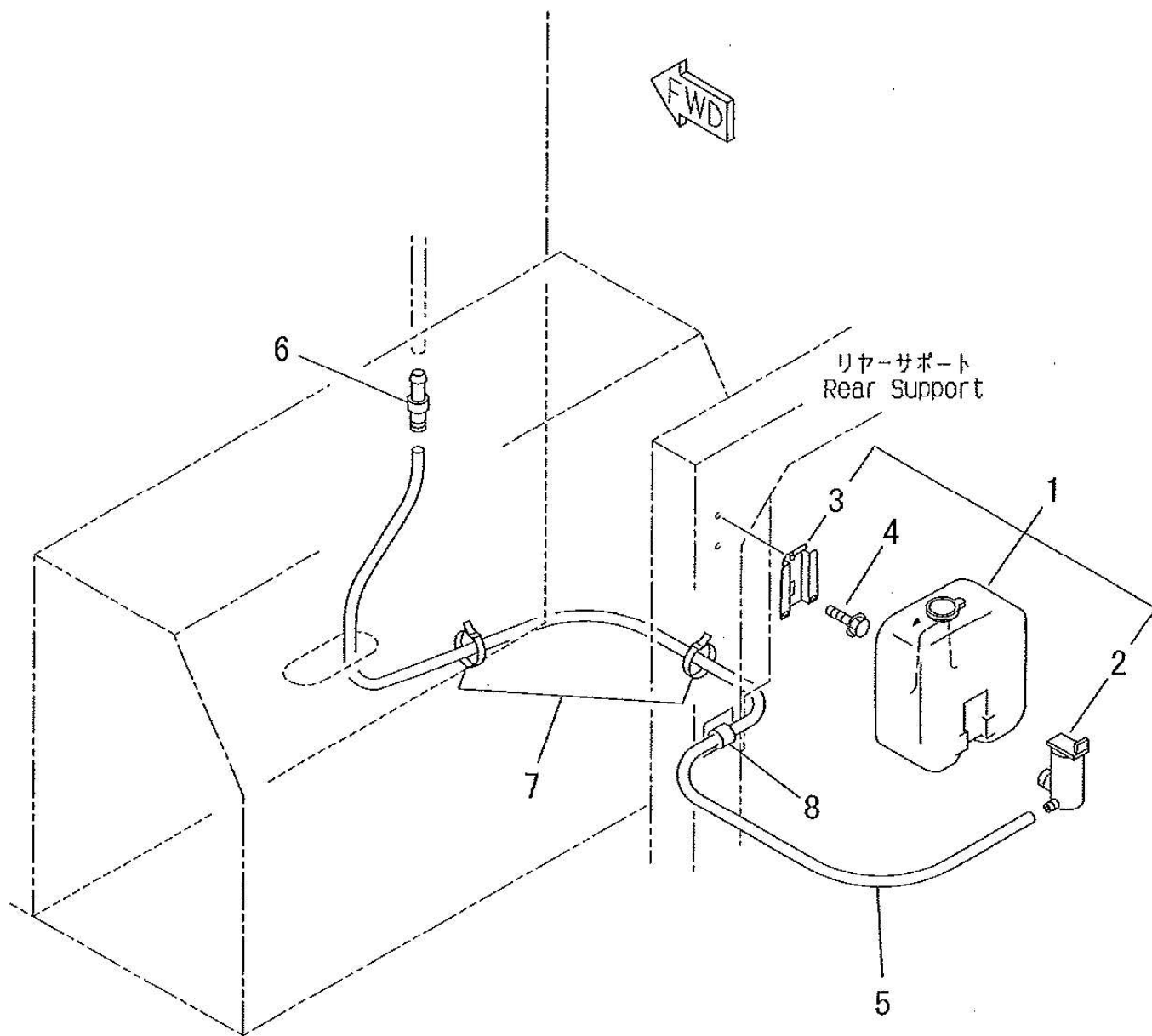


FIG.211

[illegible]

FIG.213 CAB RELATED PARTS (WINDOW WASHER)



PV93086

PV93086

FIG.213

[illegible]

FIG.215 CAB RELATED PARTS (TOOL BOX) (SERIAL NO. 154001-154020)

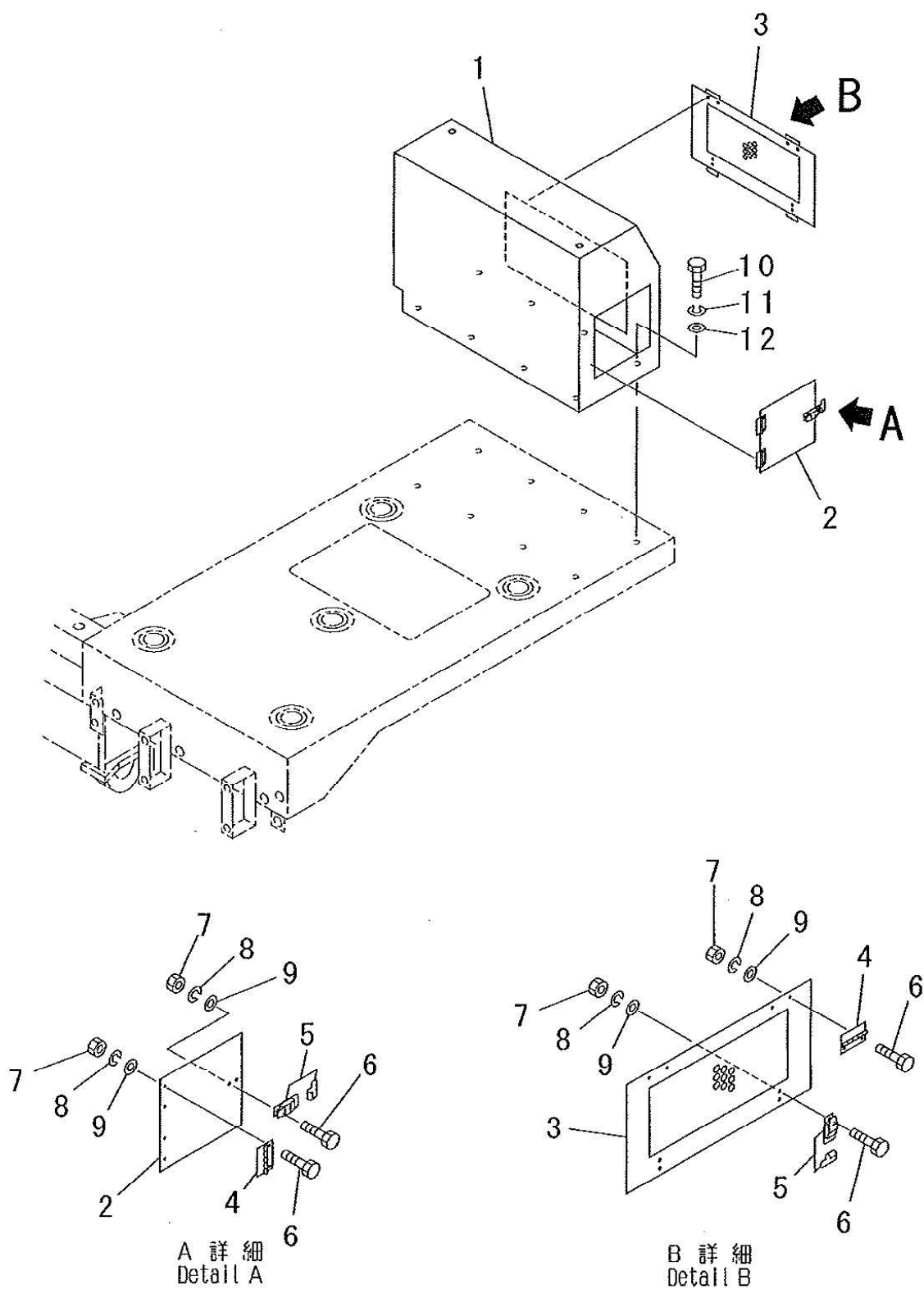


FIG.215

[illegible]

FIG.215A CAB RELATED PARTS (TOOL BOX) (SERIAL NO. 154021-)

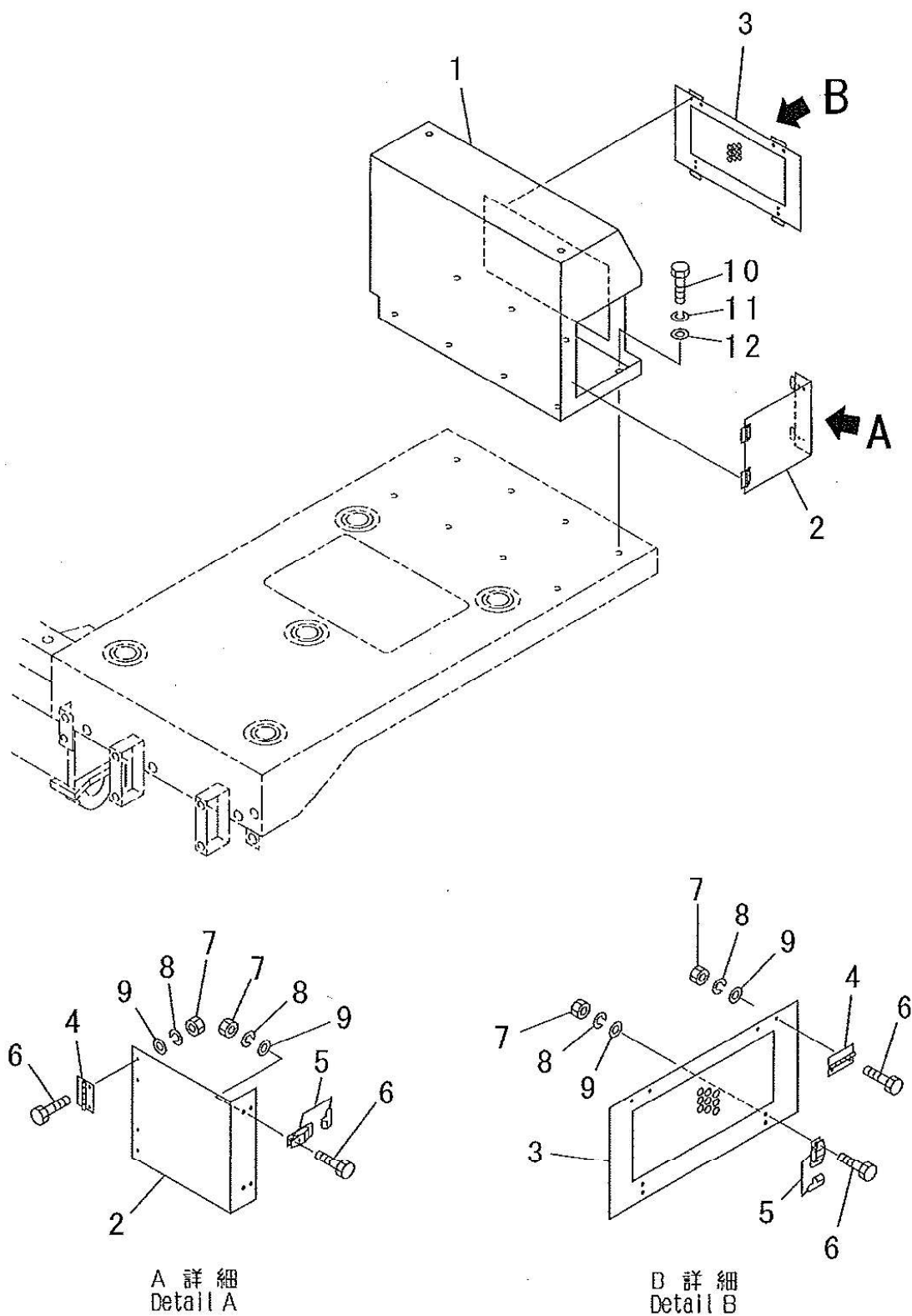


FIG.215A

[illegible]

FIG.221 CAB (1/12) (CAB ASS'Y)

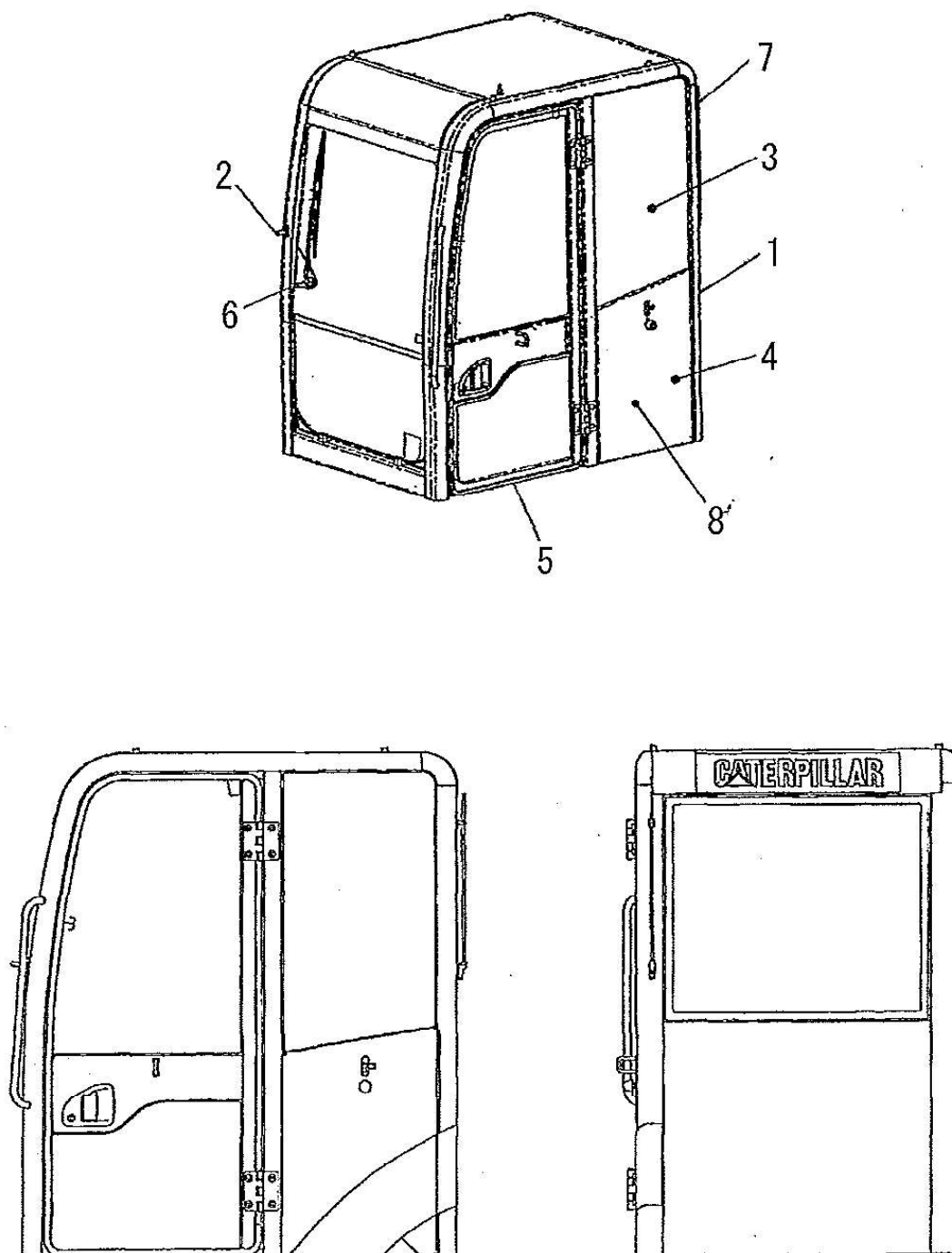


FIG.221

[illegible]

FIG.222 CAB (2/12) (ACCESORY GROUP)

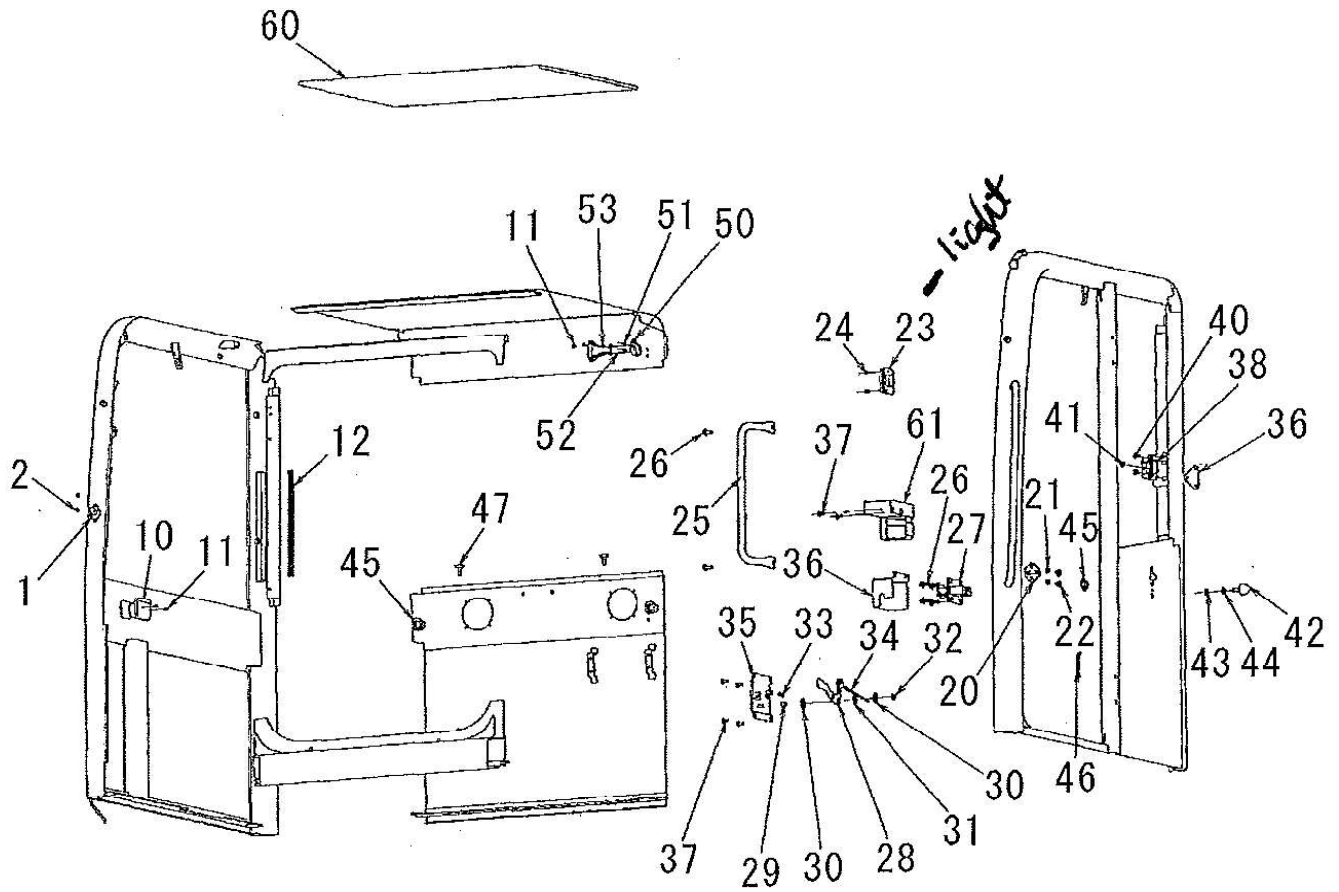


FIG.222

INDEX	PART NO.	DESCRIPTION	QTY	SERIAL NO.
	C299-7809	ACCESORY GROUP	1	154001 ~
1	C274-3599	·NOZZLE ASS'Y	1	154001 ~
2	C274-3600	·SCREW	2	154001 ~
10	C274-3601	·ASHTRAY	1	154001 ~
11	C274-3602	·SCREW	4	154001 ~
12	C274-3603	·GLASS	1	154001 ~
20	0156-6599	·STRAIKER	1	154001 ~
21	C274-3604	·WASHER	2	154001 ~
22	0127-0580	·SCREW	2	154001 ~
23	C274-3605	·LAMP ASS'Y	1	154001 ~
24	C4I-3043	·WASHER	2	154001 ~
25	0274-3607	·HANDLE	1	154001 ~
26	C274-3608	·BOLT	6	154001 ~
27	C274-3609	·DOOR	1	154001 ~
28	0274-3610	·LEVER	1	154001 ~
29	C274-8185	·PIPE	1	154001 ~
30	C274-8186	·WASHER	2	154001 ~
31	C274-8187	·WASHER	1	154001 ~
32	C274-8188	·NUT	1	154001 ~
33	C185-8281	·SPRING	1	154001 ~
34	0274-8189	·WIRE ASS'Y	1	154001 ~
35	C274-8190	·COVER ASS'Y	1	154001 ~
36	0274-8191	·COVER	1	154001 ~
37	C9X-2044	·SCREW	6	154001 ~
38	C4I-4253	·HOLDER	1	154001 ~
39	C4I-4243	·PLATE ASS'Y	1	154001 ~
40	C3E-8020	·SCREW	2	154001 ~
41	C9X-2042	·SCREW	1	154001 ~
42	C093-8596	·STOPPER	1	154001 ~
43	C189-3409	·WASHER	1	154001 ~
44	0274-8193	·NUT	1	154001 ~
45	C151-6709	·PROTECTOR	3	154001 ~
46	C274-8194	·BUSHING	1	154001 ~
47	0274-8195	·STOPPER	2	154001 ~
51	C274-8196	·SCREW	2	154001 ~
52	C274-8197	·HAMMER	1	154001 ~
53	0274-8198	·SCREW	1	154001 ~
60	C274-8199	·PAD	1	154001 ~
61	C298-6667	·BOX ASS'Y	1	154001 ~

FIG.223 CAB (3/12) (GLASS GROUP)

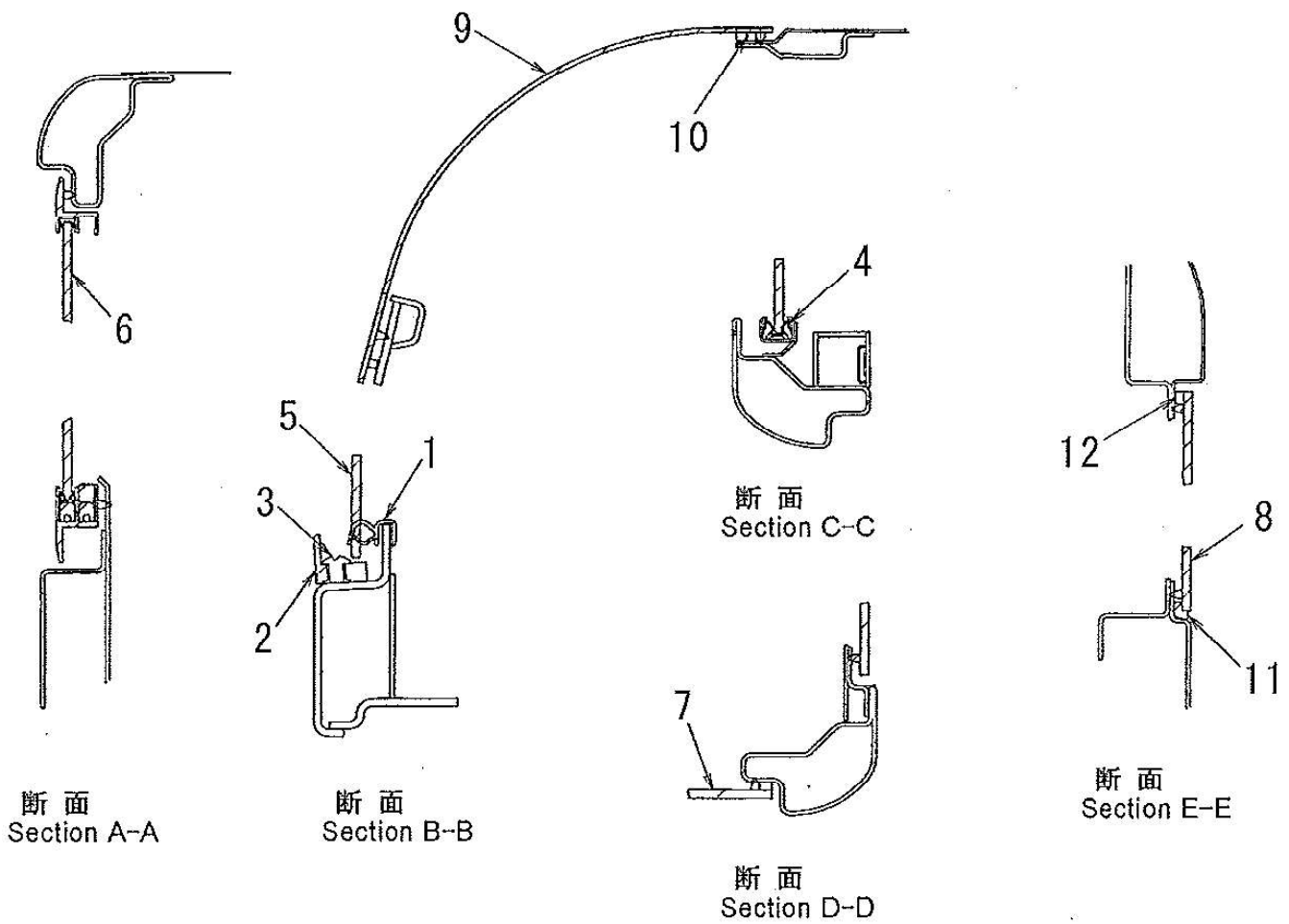
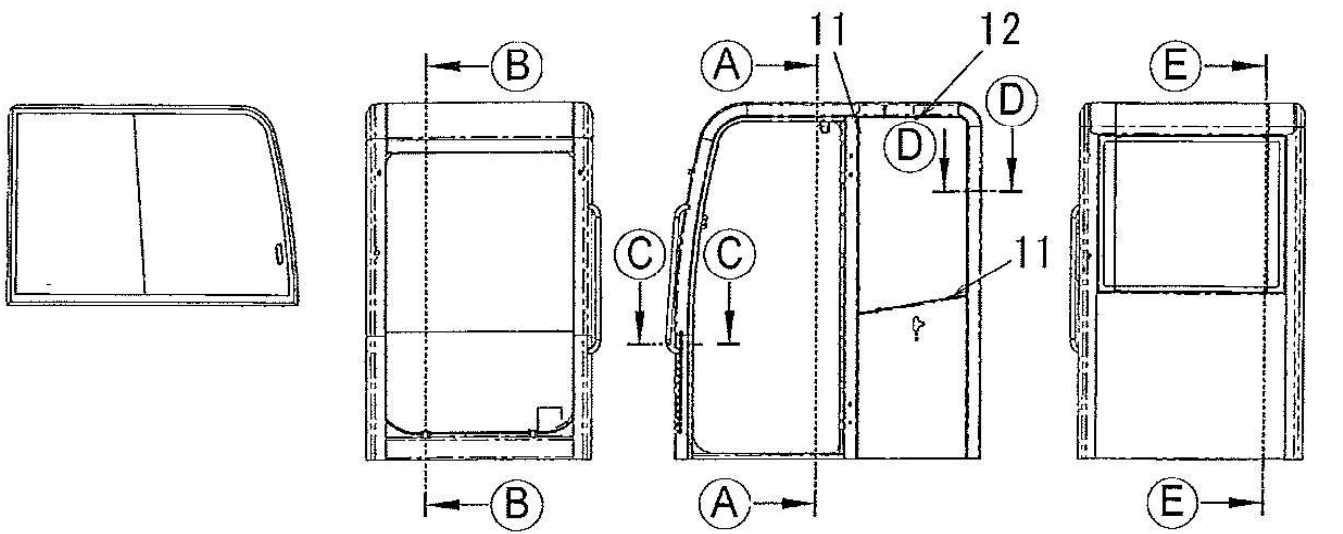


FIG.223

[illegible]

Technical drawing of a vehicle body-in-white, showing two cross-sections:

- Section A-A (Top):** A longitudinal cross-section of the front of the vehicle. It shows the hood (1), front fender (2), front door (3), and front bumper (4). The front end of the hood is labeled 5, and the front end of the front door is labeled 6.
- Section B-B (Right):** A longitudinal cross-section of the rear of the vehicle. It shows the rear door (7), rear fender (8), rear bumper (9), and rear wheel (10). The rear end of the rear door is labeled 11, and the rear end of the rear fender is labeled 12.

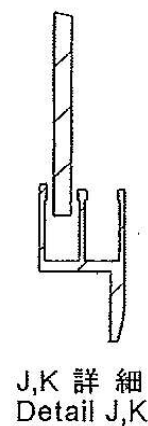


FIG. 224

[illegible]

FIG.225 CAB (5/12) (RIGHT SIDE WINDOW LOCK ASS'Y)

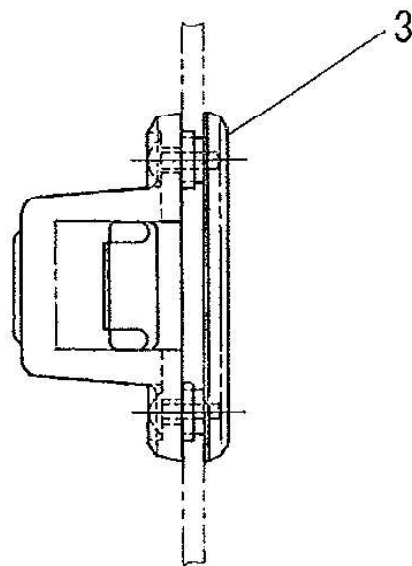
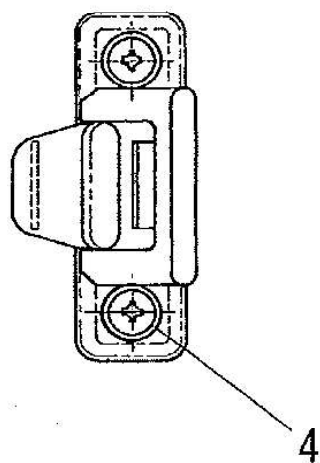
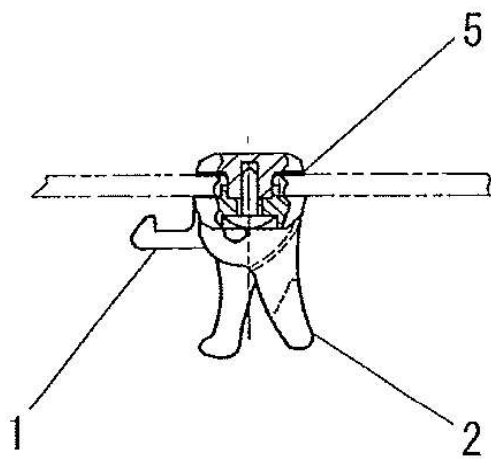
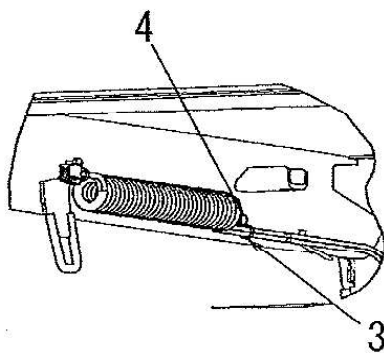
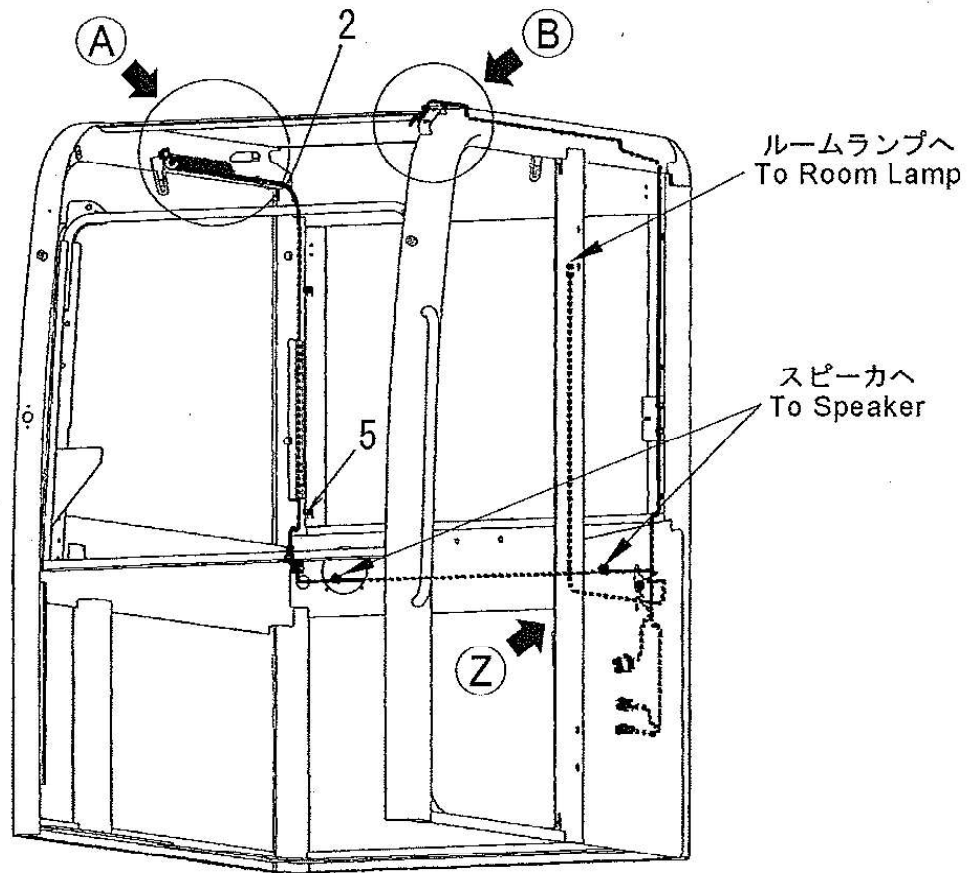


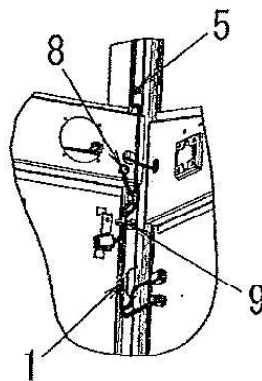
FIG. 225

[illegible]

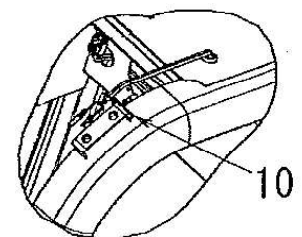
FIG.226 CAB (6/12) (WIRING GROUP)



A 詳細
Detail A



Z 視
View Z



B 詳細
Detail B

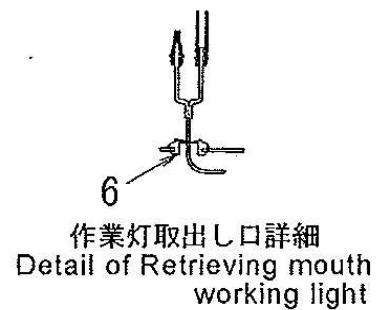


FIG.226

[illegible]

FIG.227 CAB (7/12) (DOOR GROUP)

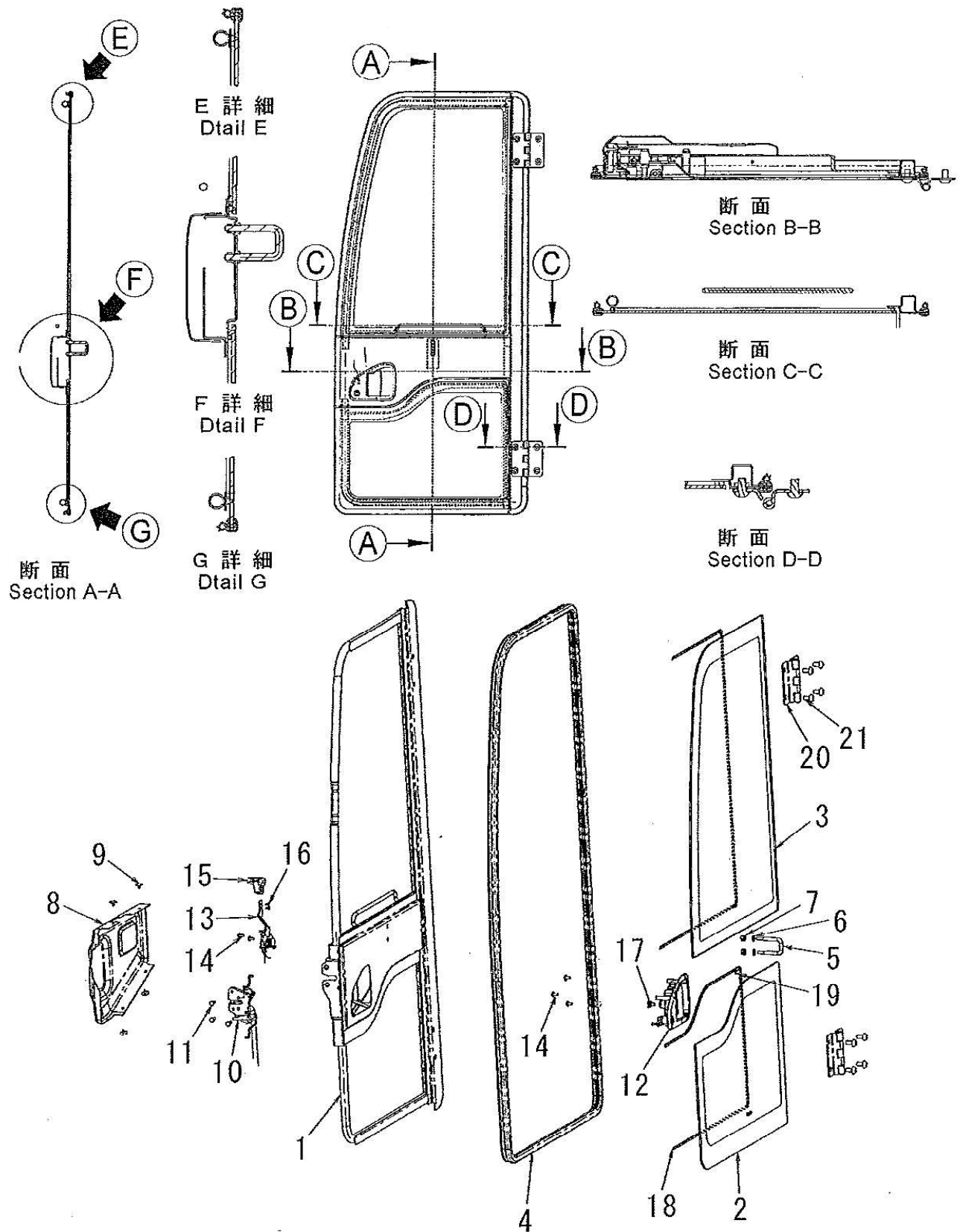


FIG.227

[illegible]

FIG.228 CAB (8/12) (DOOR LATCH ASS'Y)

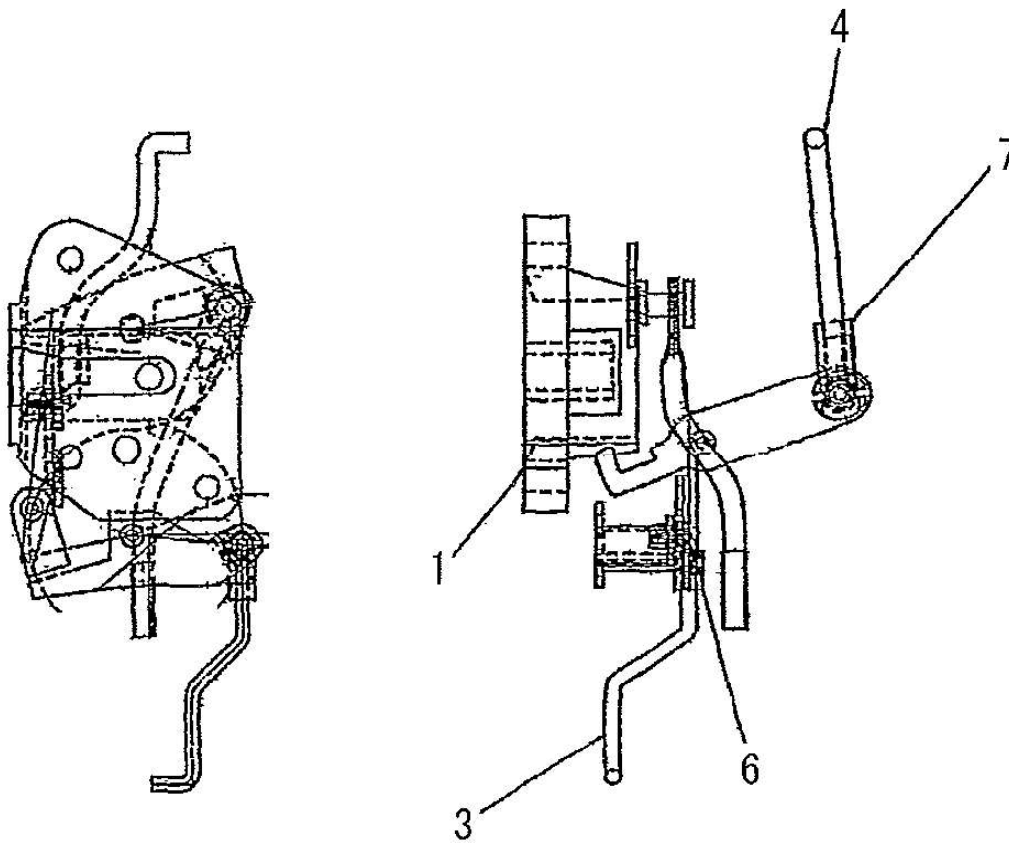


FIG.228

[illegible]

FIG.229 CAB (9/12) (WINDOW GROUP)

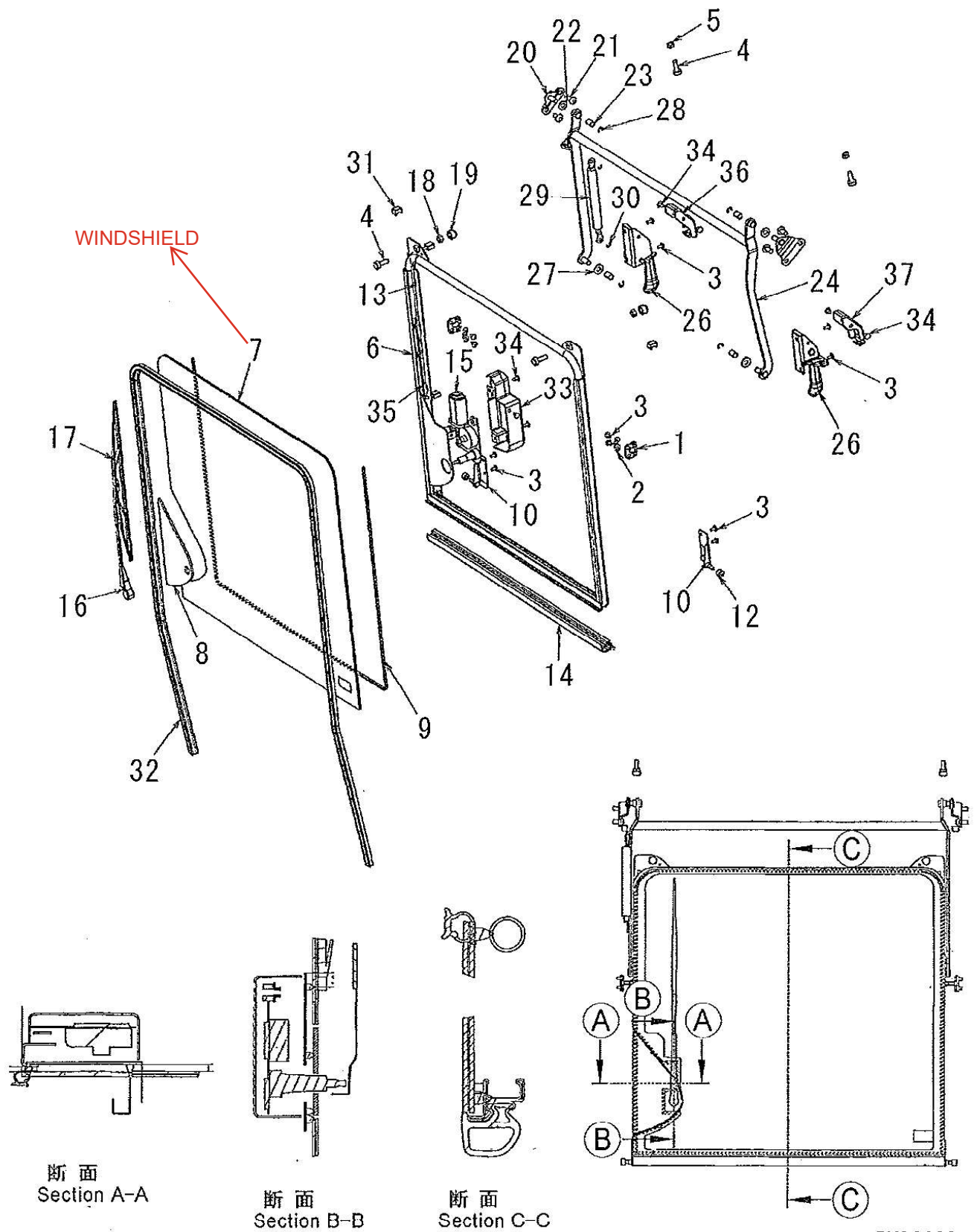


FIG.229

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	C274-3520	WINDOW GROUP	1	154001 ~
1	C274-3524	·STRAIKER ASS'Y	2	154001 ~
2	C274-3525	·SHIM	2	154001 ~
3	C9X-2042	·SCREW	12	154001 ~
4	C274-3526	•RUBBER STOPPER	4	154001 ~
5	C274-3527	·NUT	2	154001 ~
6	C274-3528.	·WINDOW ASS'Y	1	154001 ~
7	C274-3529	·GLASS	1	154001 ~
8	C274-3530	·GLASS	1	154001 ~
9	C274-3531	·SEAL	1	154001 ~
10	C274-3532	•BRACKET ASS'Y	2	154001 ~
12	C274-3534	·ROLLER	2	154001 ~
13	C274-3535	·CLAMP	3	154001 ~
14	C161-3698	·SEAL	1	154001 ~
15	C274-3537	·WIPER MOTOR ASS'Y	1	154001 ~
16	C274-3538	·ARM	1	154001 ~
17	C274-3539	·BLADE	1	154001 ~
18	C274-3540	·NUT	2	154001 ~
19	C274-3541	·CAP	2	154001 ~
20	C274-3542	•BRACKET ASS'Y	2	154001 ~
21	C9X-2041	·SCREW	4	154001 ~
22	C274-3543	·WASHER	2	154001 ~
23	C274-3544	·BUSHING	4	154001 ~
24	C274-3545	·LINK ASS'Y	1	154001 ~
26	C274-3522	•HANDLE GROUP (SEE FIG.230)	2	154001 ~
27	C274-3548	·WASHER	2	154001 ~
28	C274-3549	·RING	4	154001 ~
29	C274-3550	·SPRING ASS'Y	1	154001 ~
30	C5D-4822	·RING	2	154001 ~
31	C151-9557	•RUBBER STOPPER	2	154001 ~
32	C274-3551	•SEALASS'Y	1	154001 ~
33	C274-3552	•GOVER	1	154001 ~
34	C171-7420	·CLIP	7	154001 ~
35	C274-3553	•HARNESS ASS'Y	1	154001 ~
36	0274-3554	·RIGHT SIDE COVER	1	154001 ~
37	C274-3555	•LEFT SIDE COVER	1	154001 ~

FIG.230 CAB (10/12) (WINDOW HANDLE GROUP)

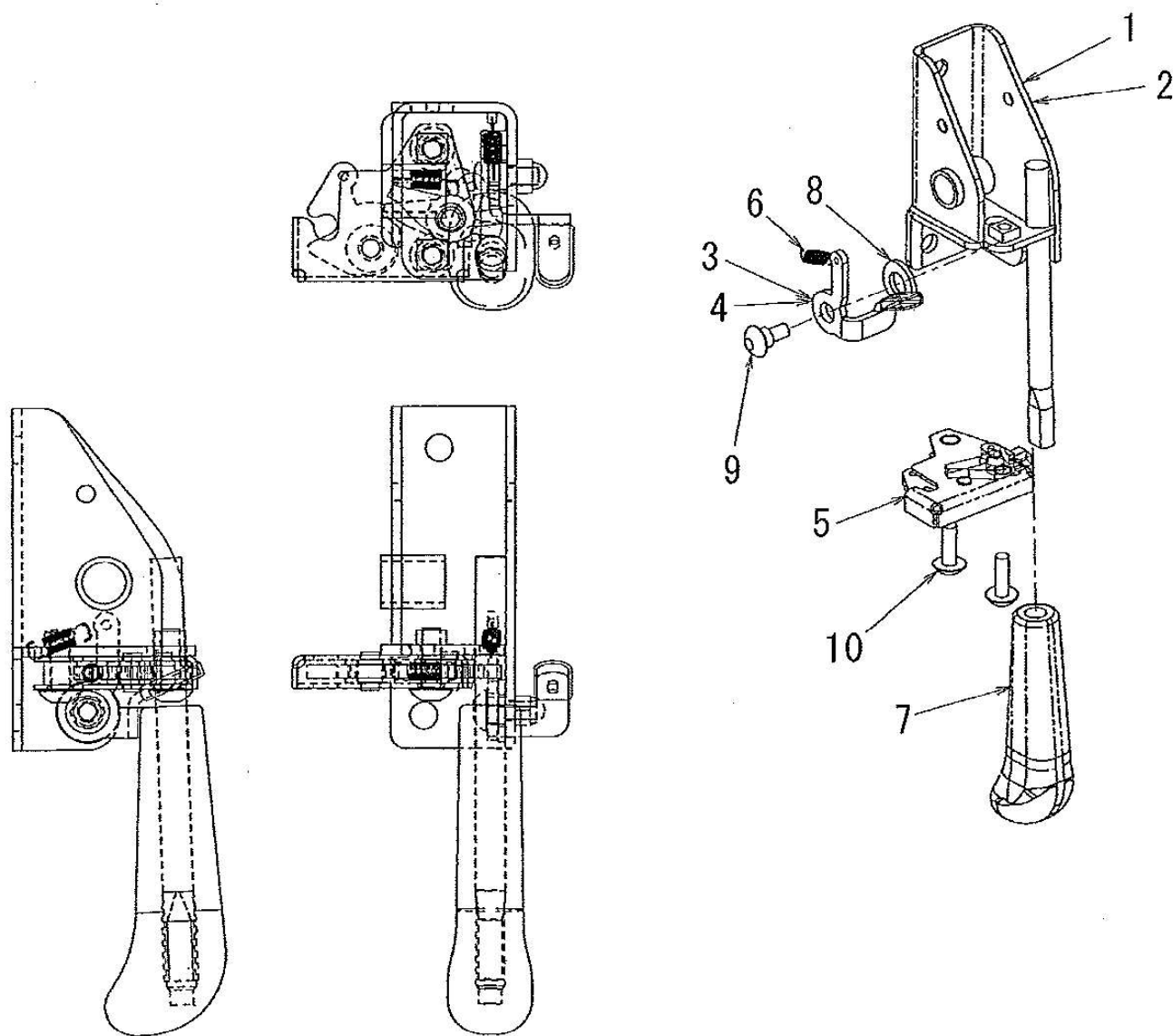


FIG. 230

[illegible]

FIG.231 CAB (11/12) (MOUNTING GROUP)

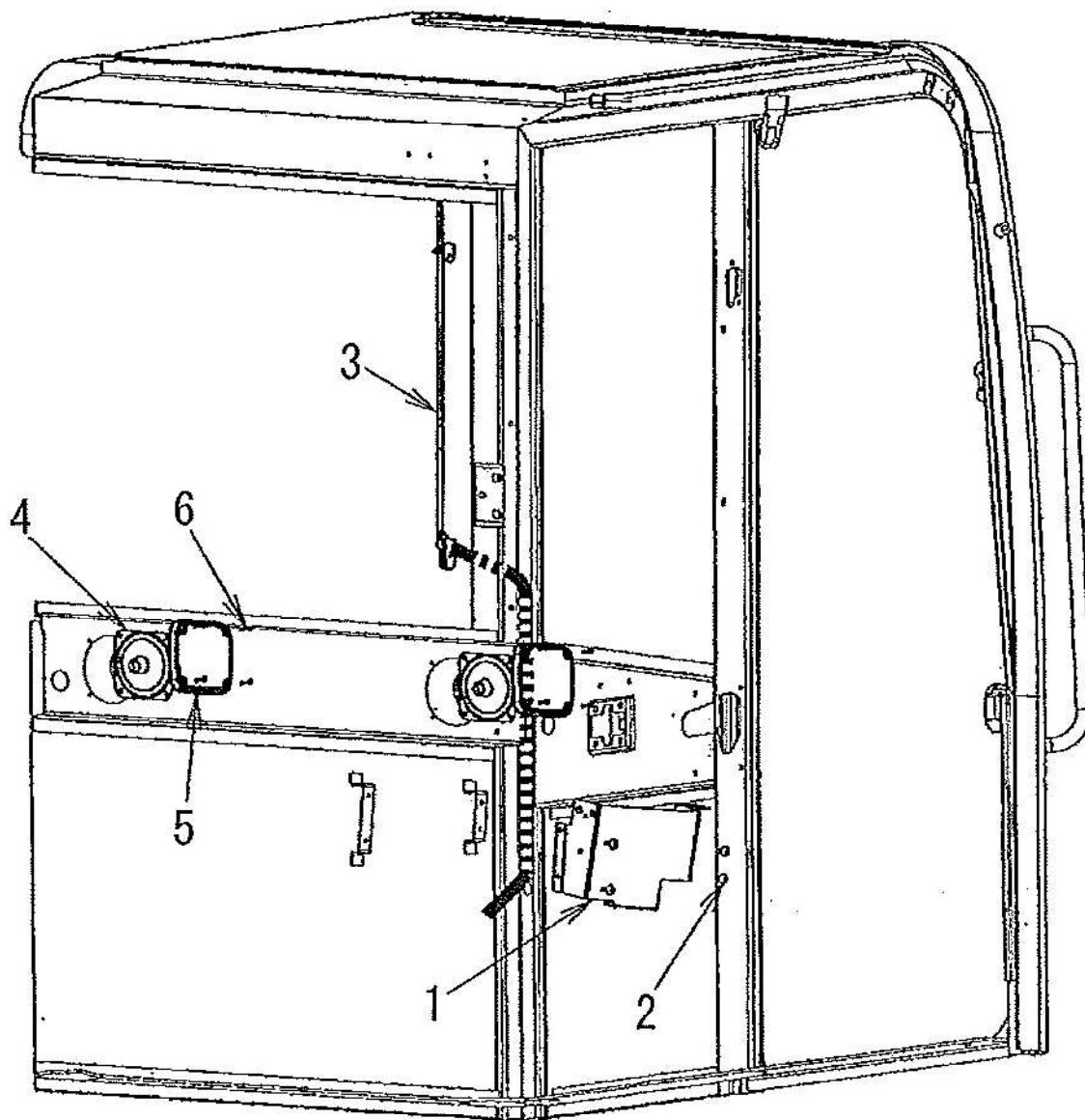
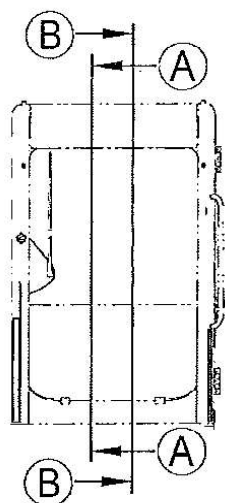


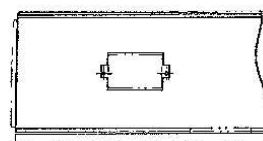
FIG.231

[illegible]

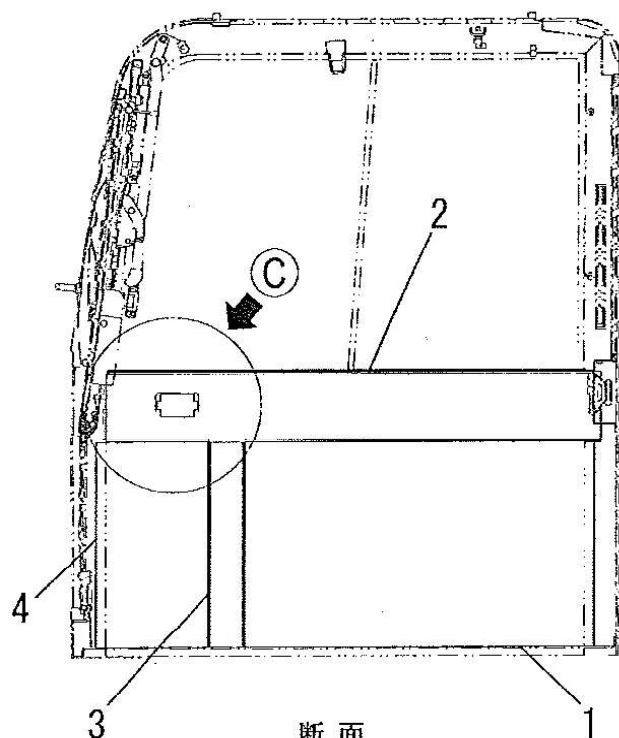
FIG.232 CAB (12/12) (LINER GROUP)



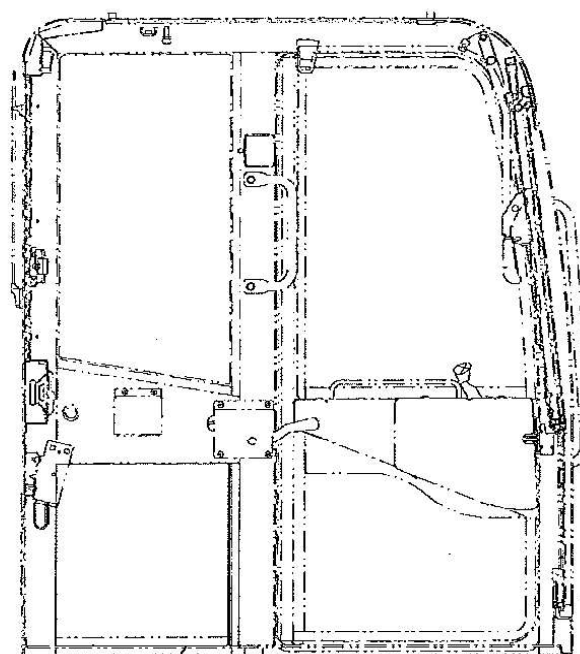
キャブ正面
Cab Front



C 詳細
Detail C



断面
Section A-A

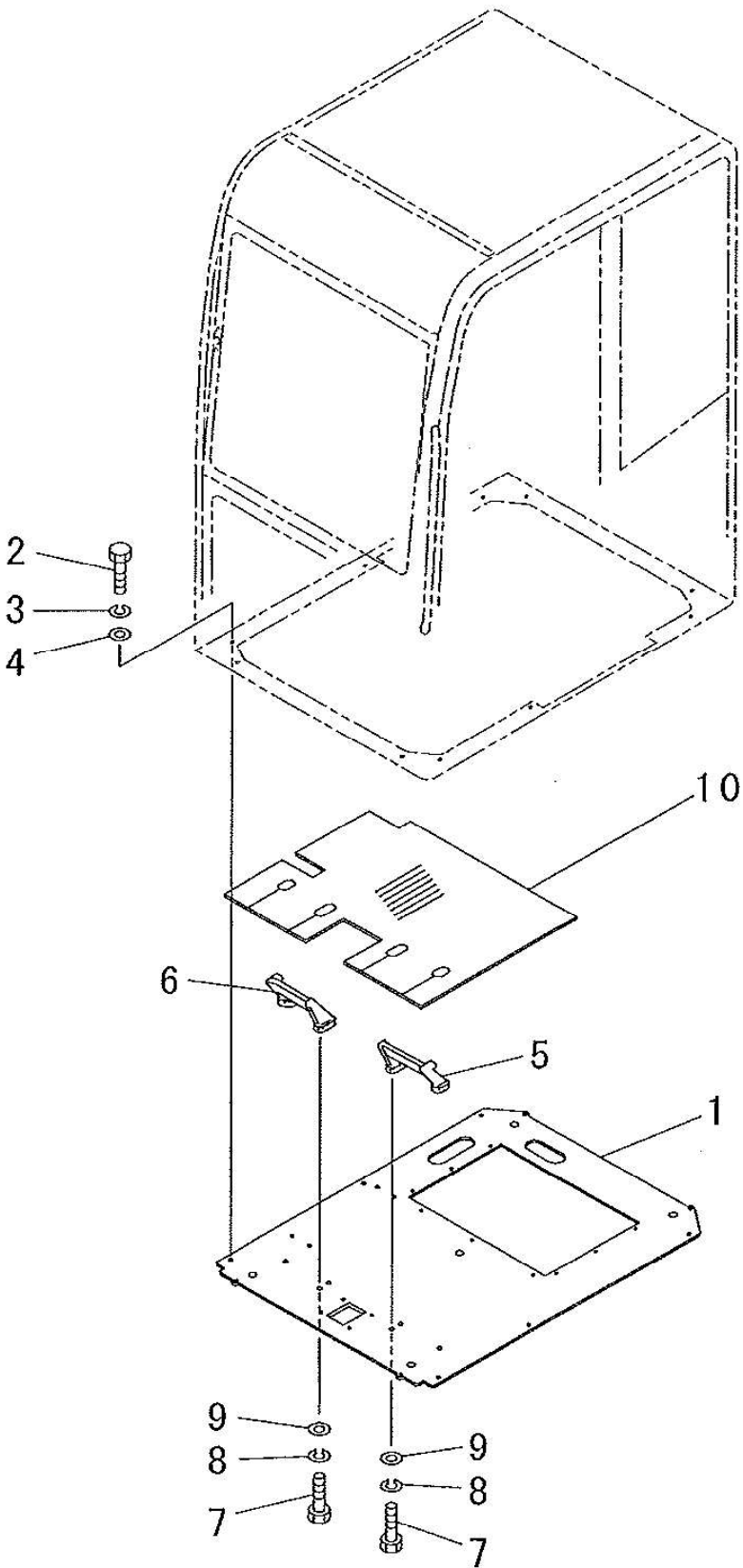


断面
Section B-B

FIG.232

[illegible]

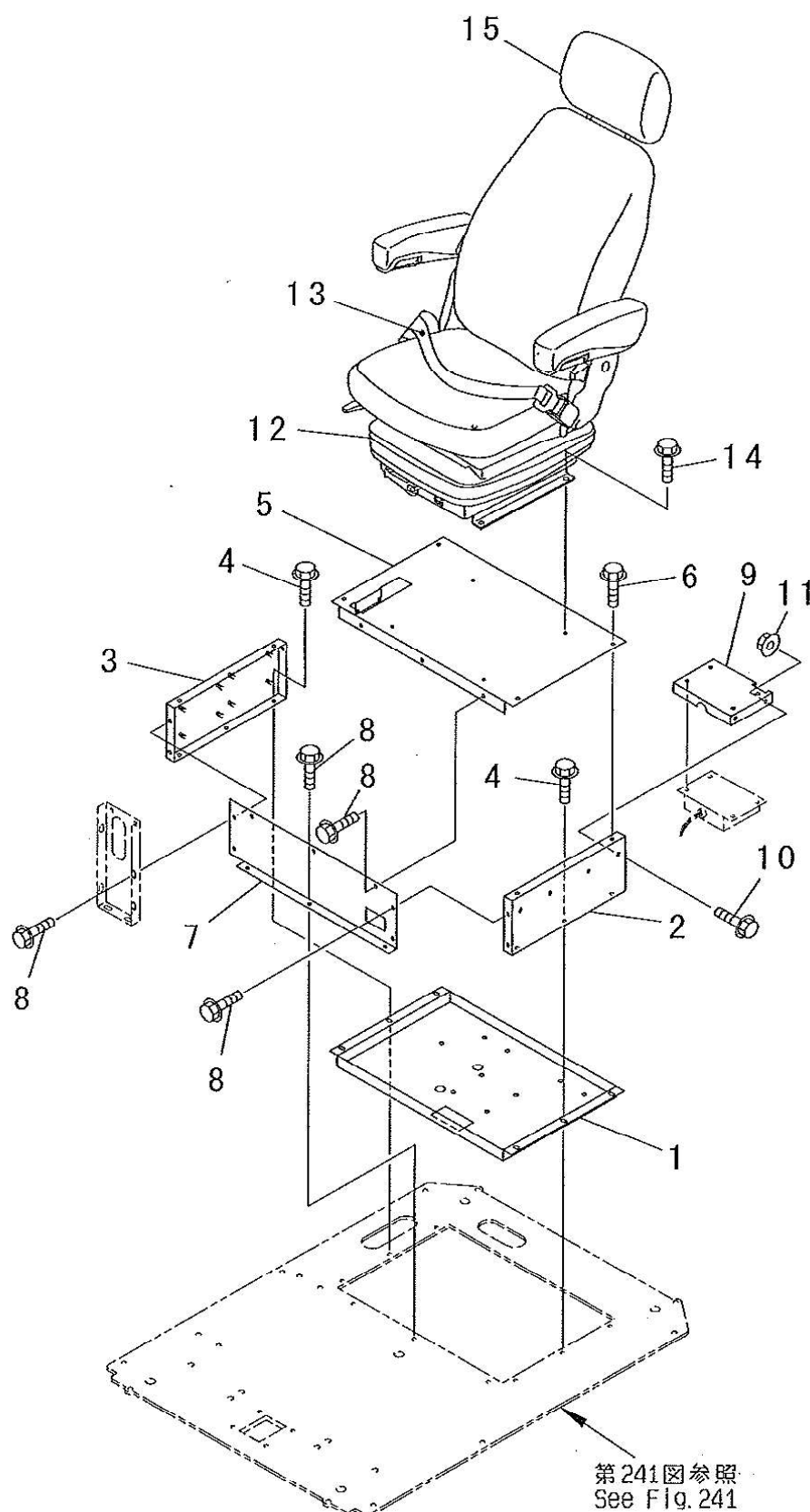
FIG.241 CAB INTERIOR PARTS (FLOOR PLATE AND CAB MOUNTING PARTS)



. FIG.241

[illegible]

FIG.242 CAB INTERIOR PARTS (OPERATOR'S SEAT AND FLOOR PARTS)



第241図参照
See Fig. 241

1

[illegible]

FIG.243 CAB INTERIOR PARTS (CONTROL BOX)

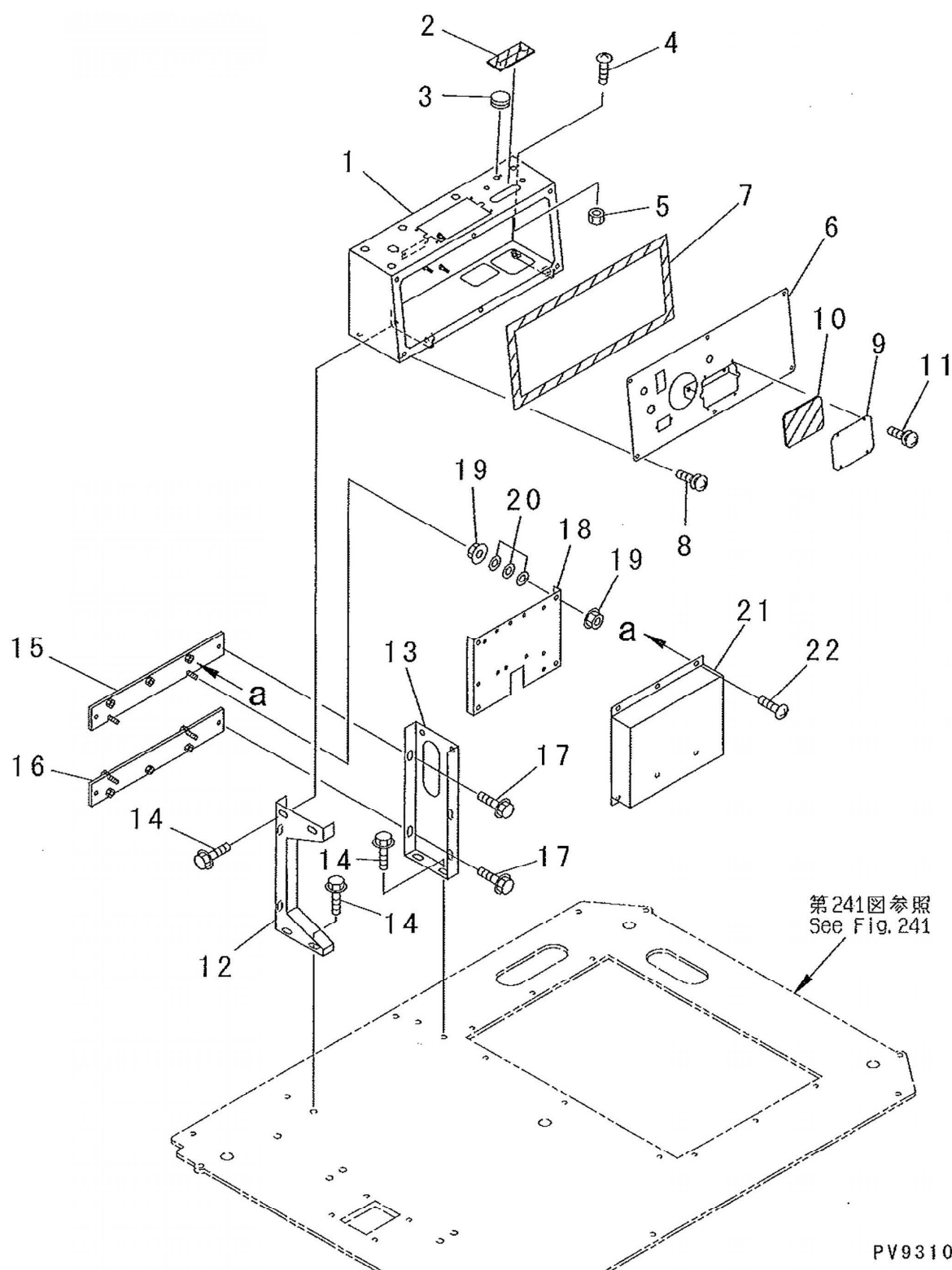


FIG.243

[illegible]

FIG.251 AIR CONDITIONER RELATED PARTS
(AIR CONDITIONER UNIT AND DUCT)

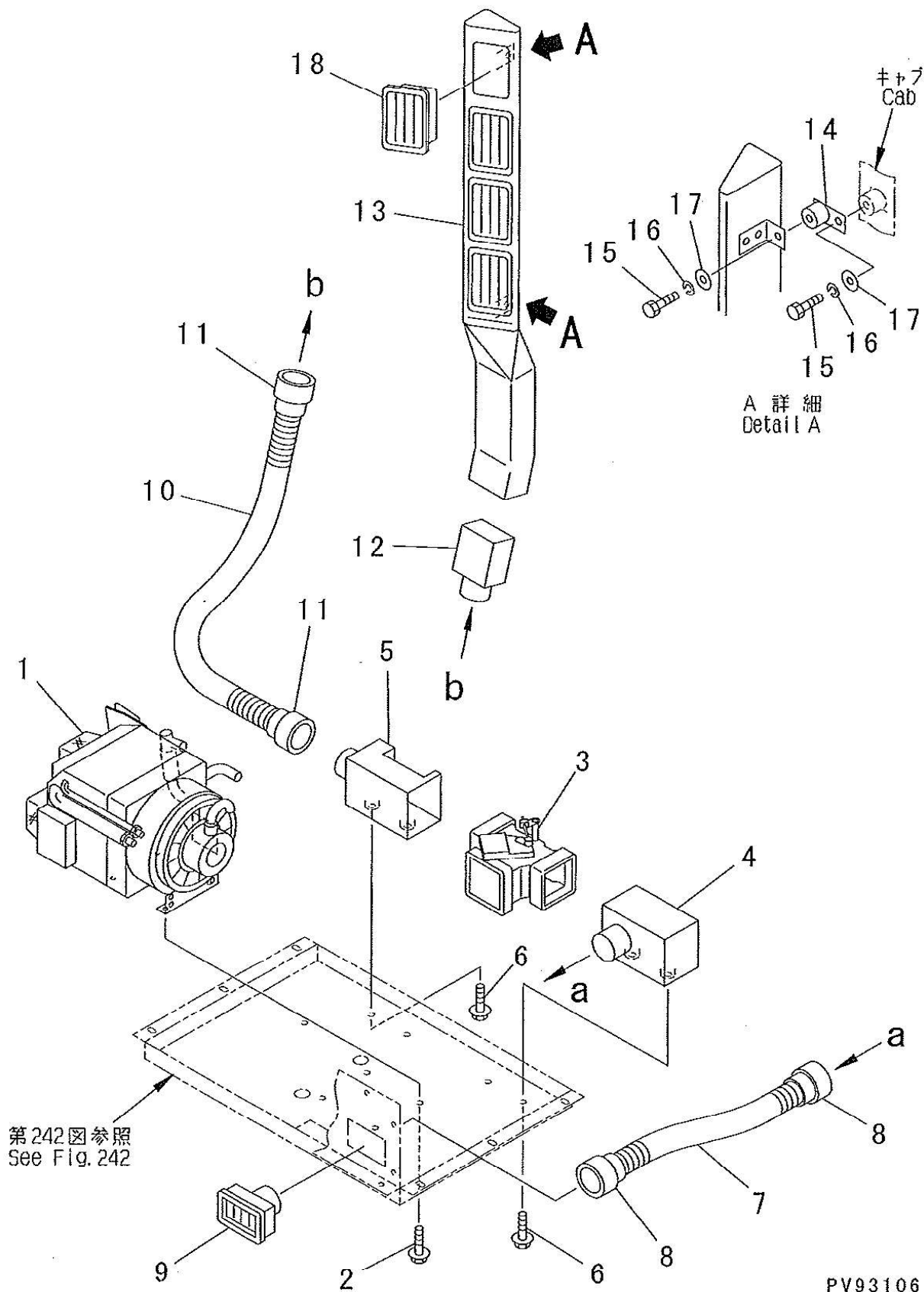
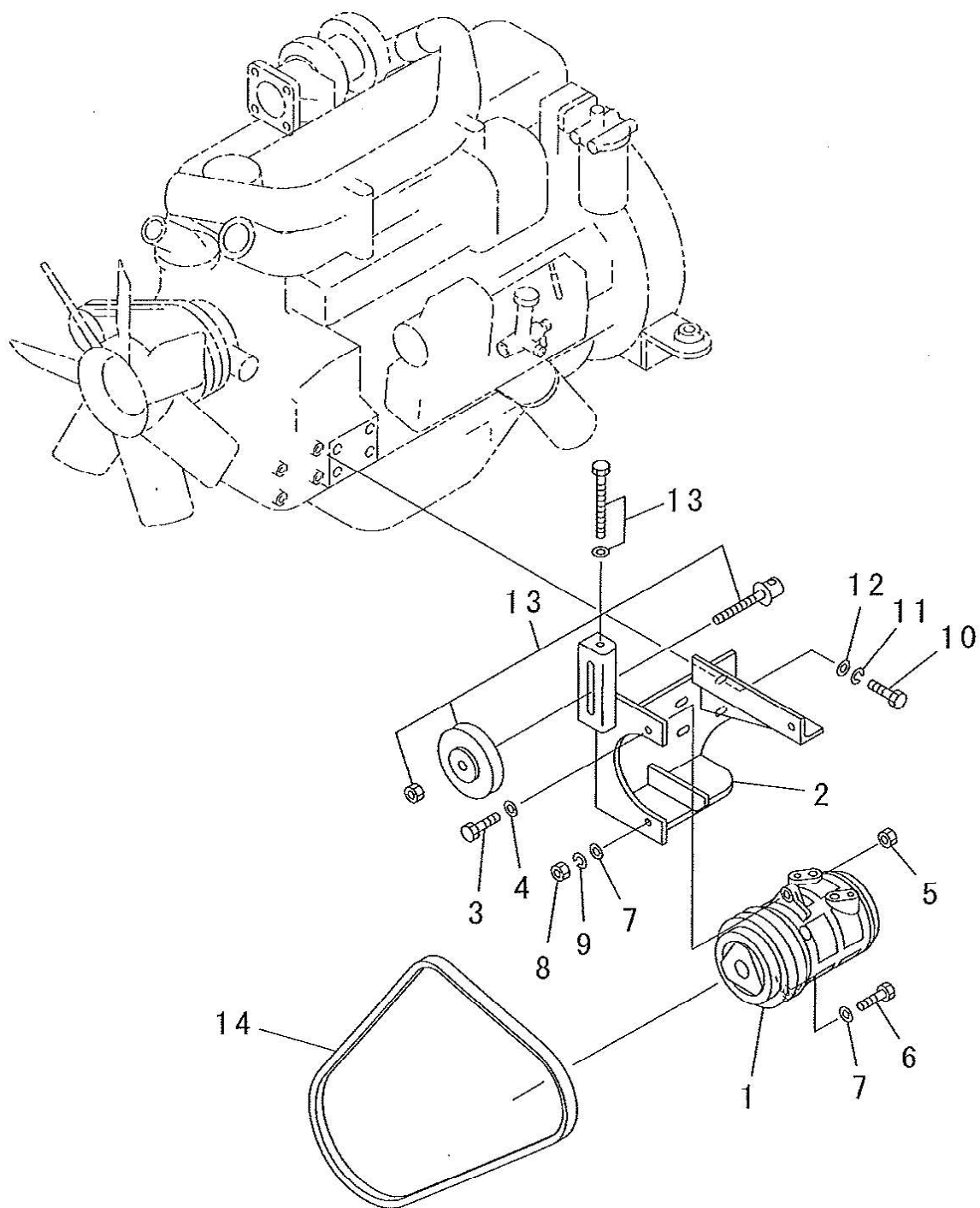


FIG.251

[illegible]

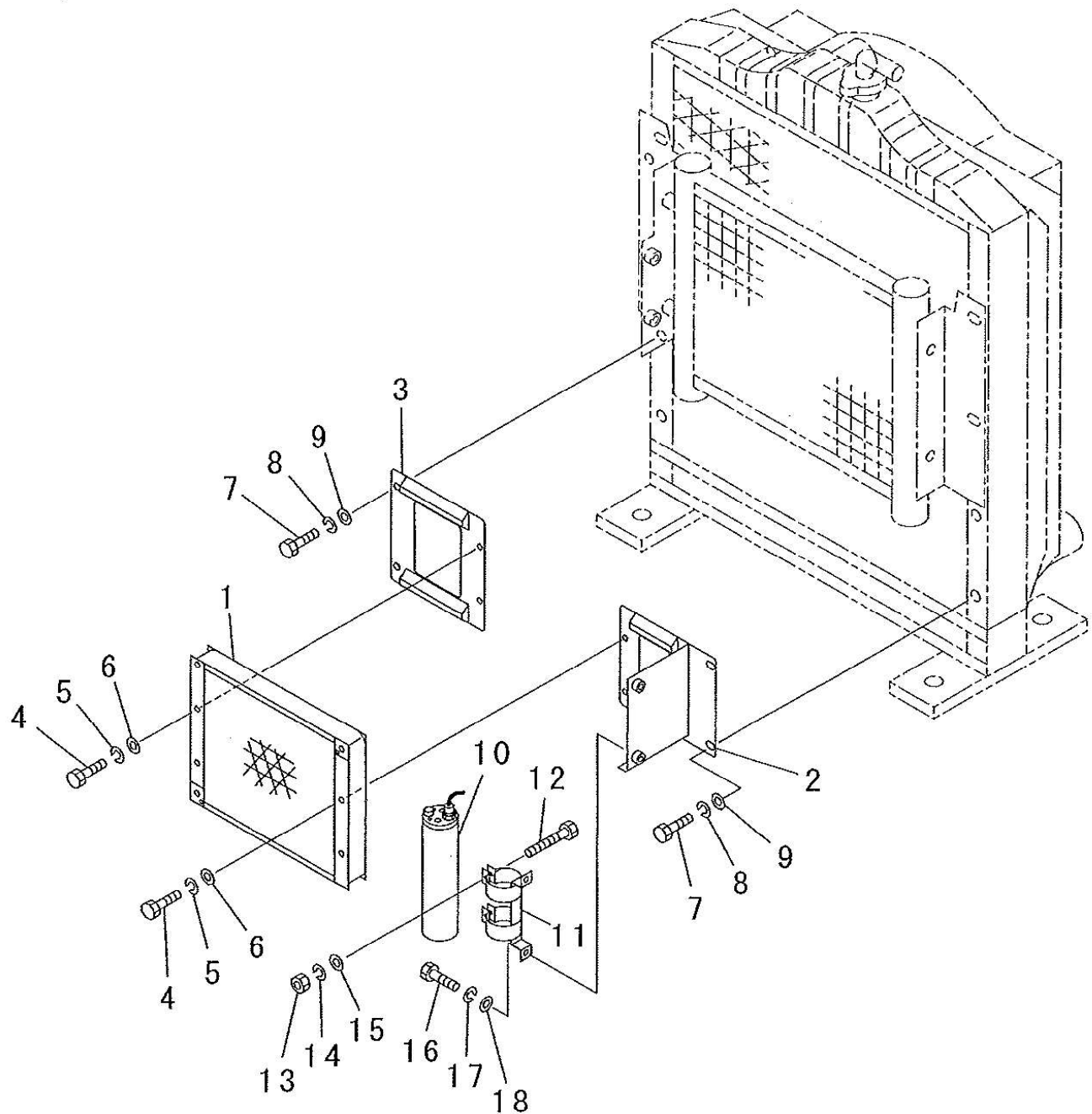
FIG.252 AIR CONDITIONER RELATED PARTS
(AIR COMPRESSOR AND MOUNTING)



◎◎◎◎◎

[illegible]

FIG.253 AIR CONDITIONER RELATED PARTS
(A/C CONDENSER AND MOUNTING)



PV93108

PV93108

FIG.253

[illegible]

FIG.254 AIR CONDITIONER RELATED PARTS (AIR CONDITIONER PIPING)

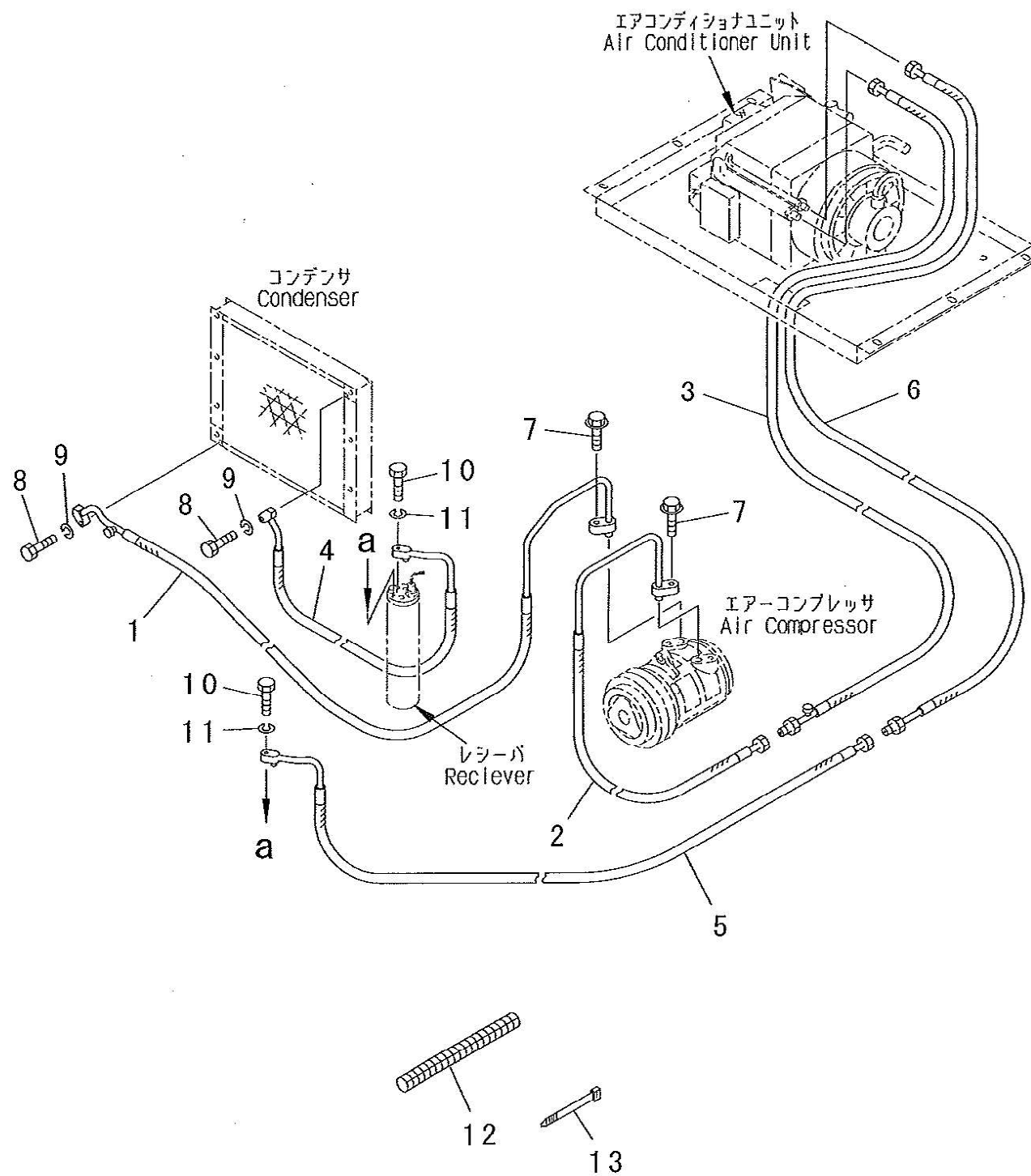
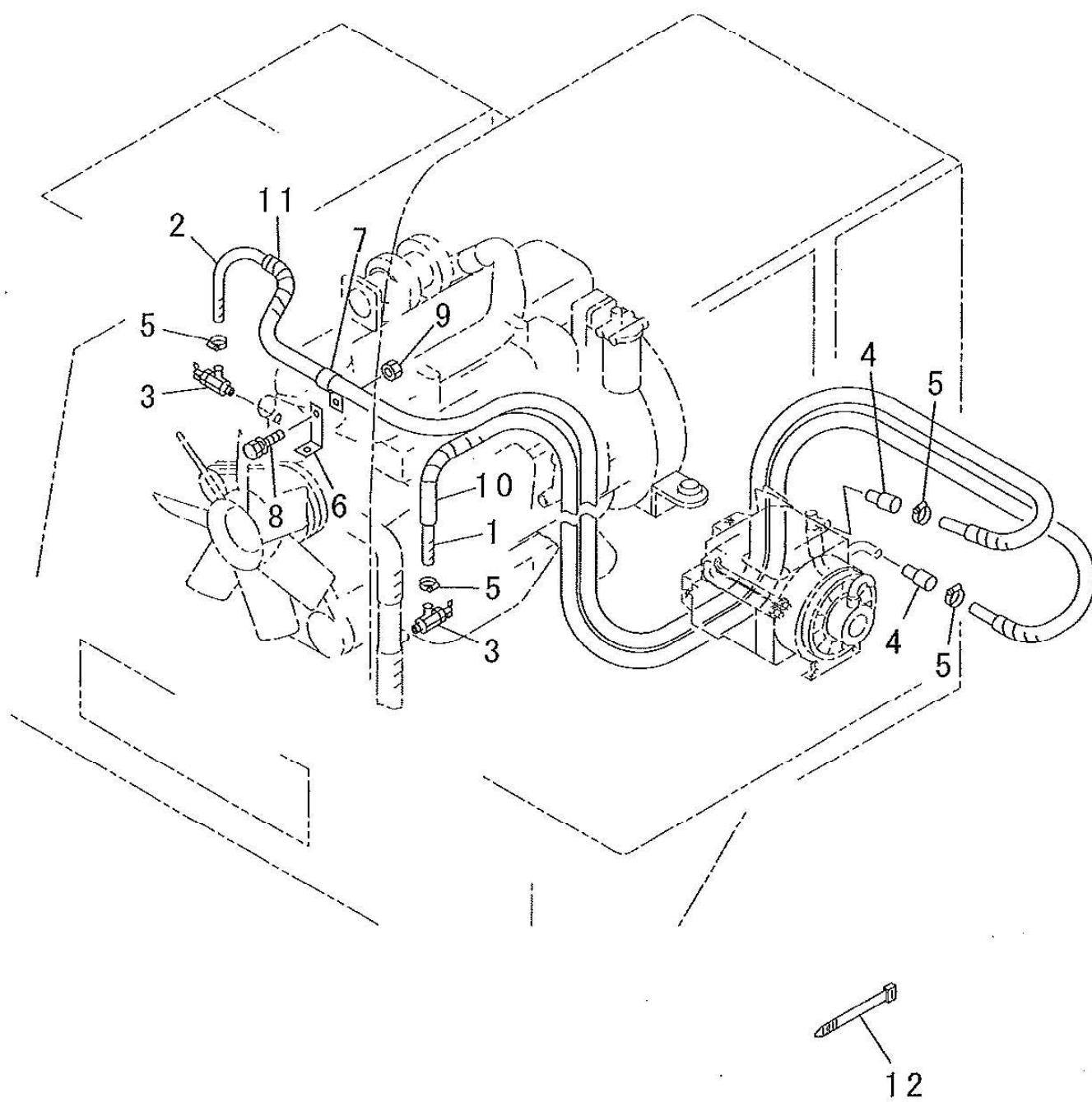


Figure 1

FIG.255 AIR CONDITIONER RELATED PARTS (HEATER PIPING)



PV93110

PV93110

FIG.255

[illegible]

FIG.301 UNDER CARRIAGE RELATED PARTS (TRAVEL MOTOR AND IDLER)

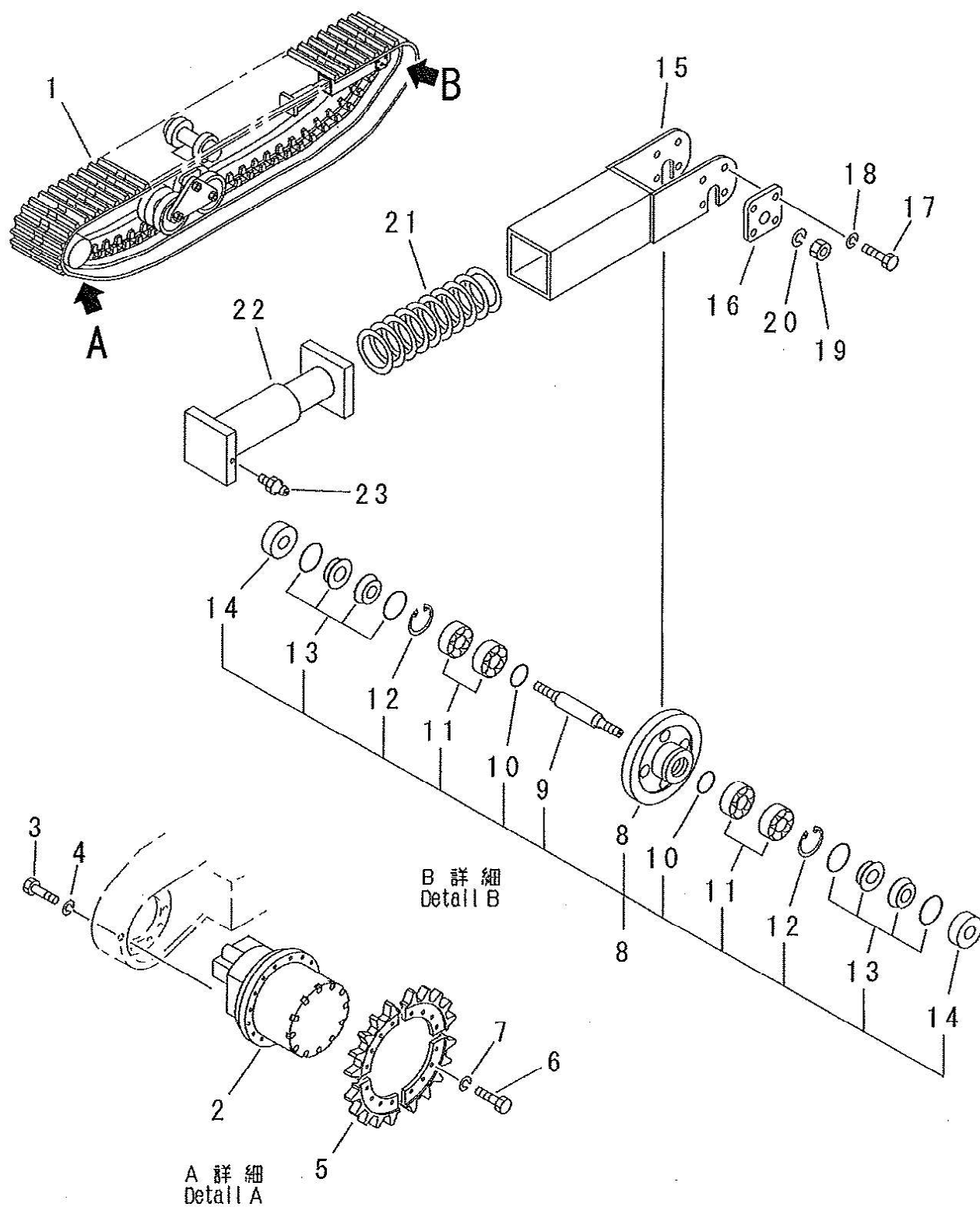
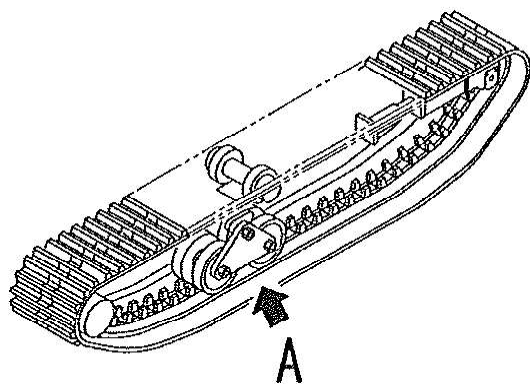
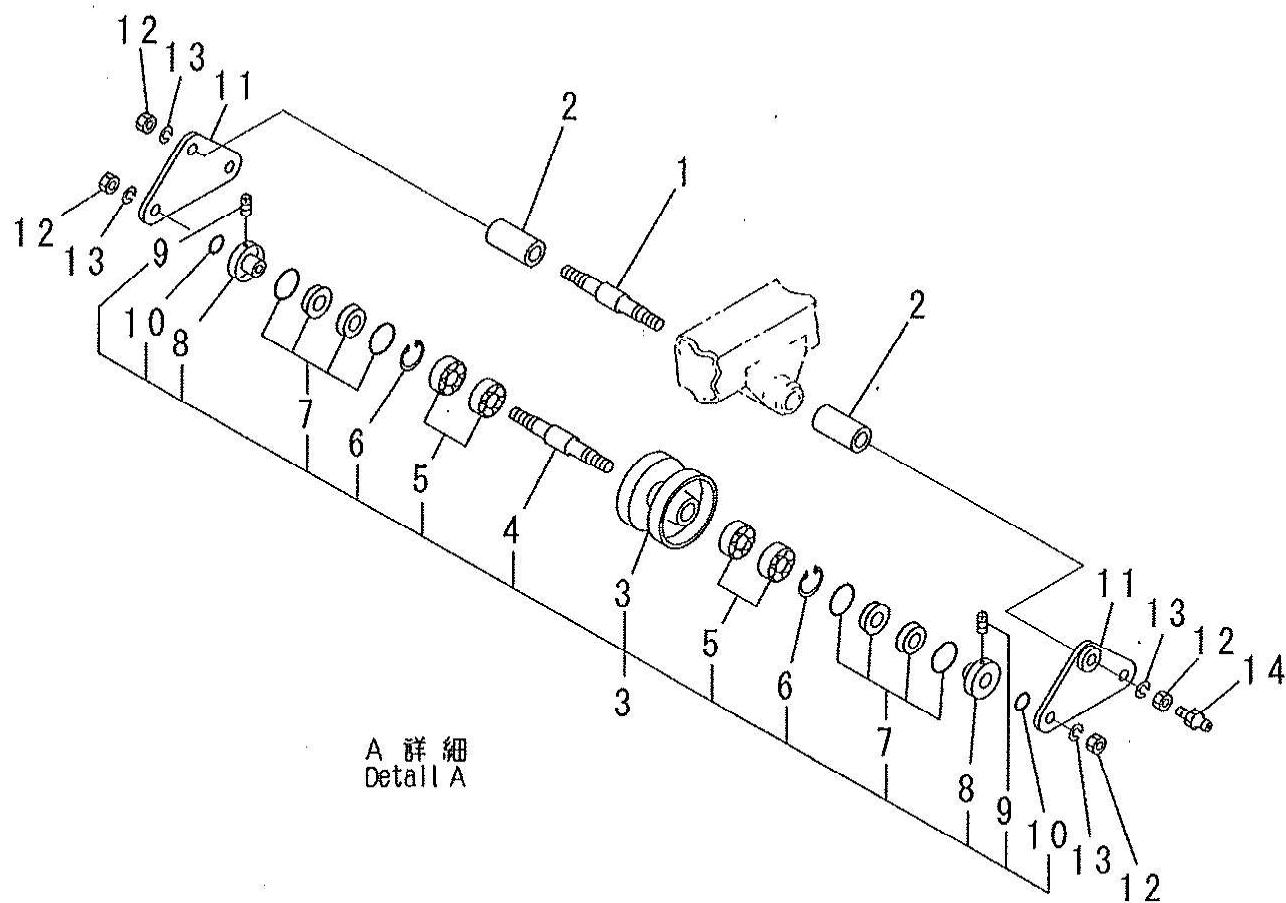


FIG.301

[illegible]

FIG.311 UNDER CARRIAGE RELATED PARTS (CARRIER ROLLER)



PV92101

PV90664

FIG.311

[illegible]

FIG.321 UNDER CARRIAGE RELATED PARTS (TRACK ROLLER)

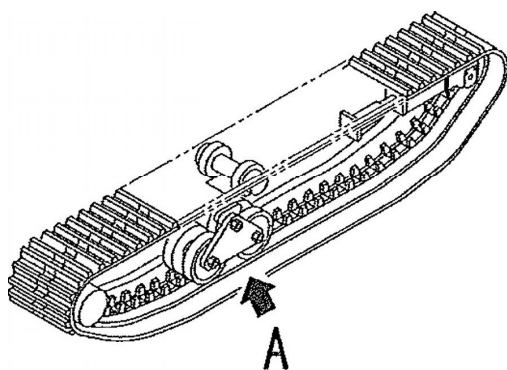
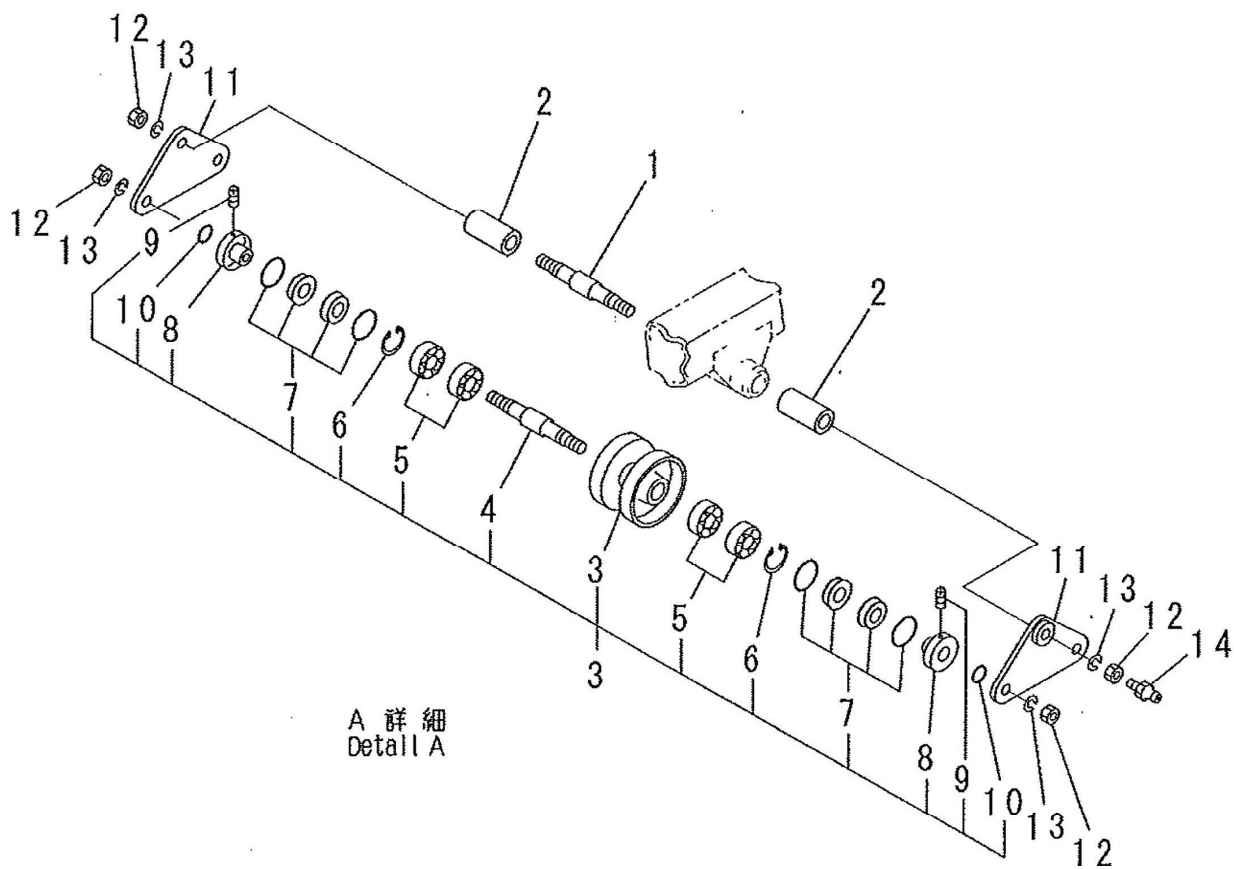


FIG.321

[illegible]

FIG.401 STEERING CONTROL SYSTEM

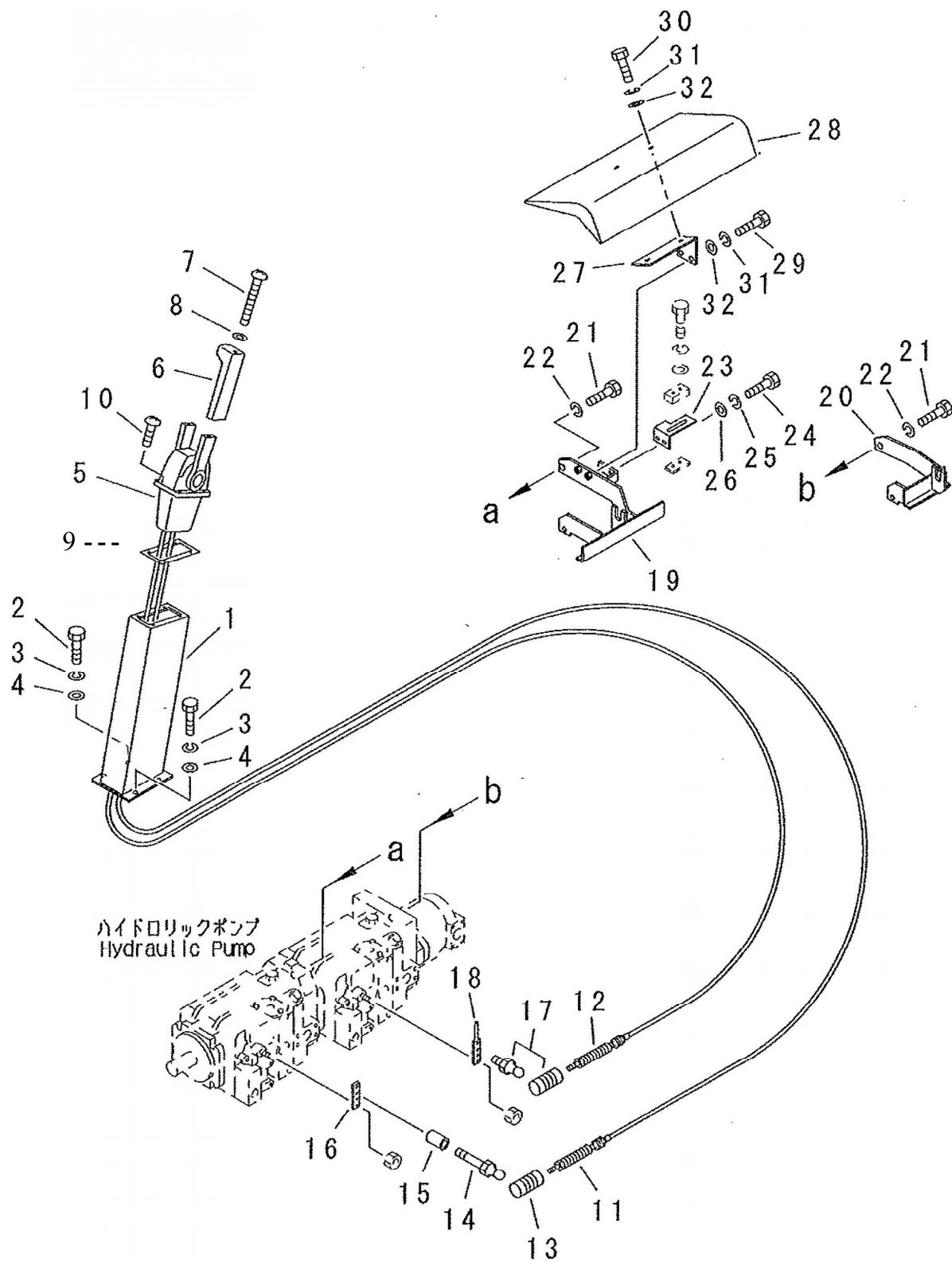


FIG.401

[illegible]

FIG.411 ENGINE CONTROL SYSTEM

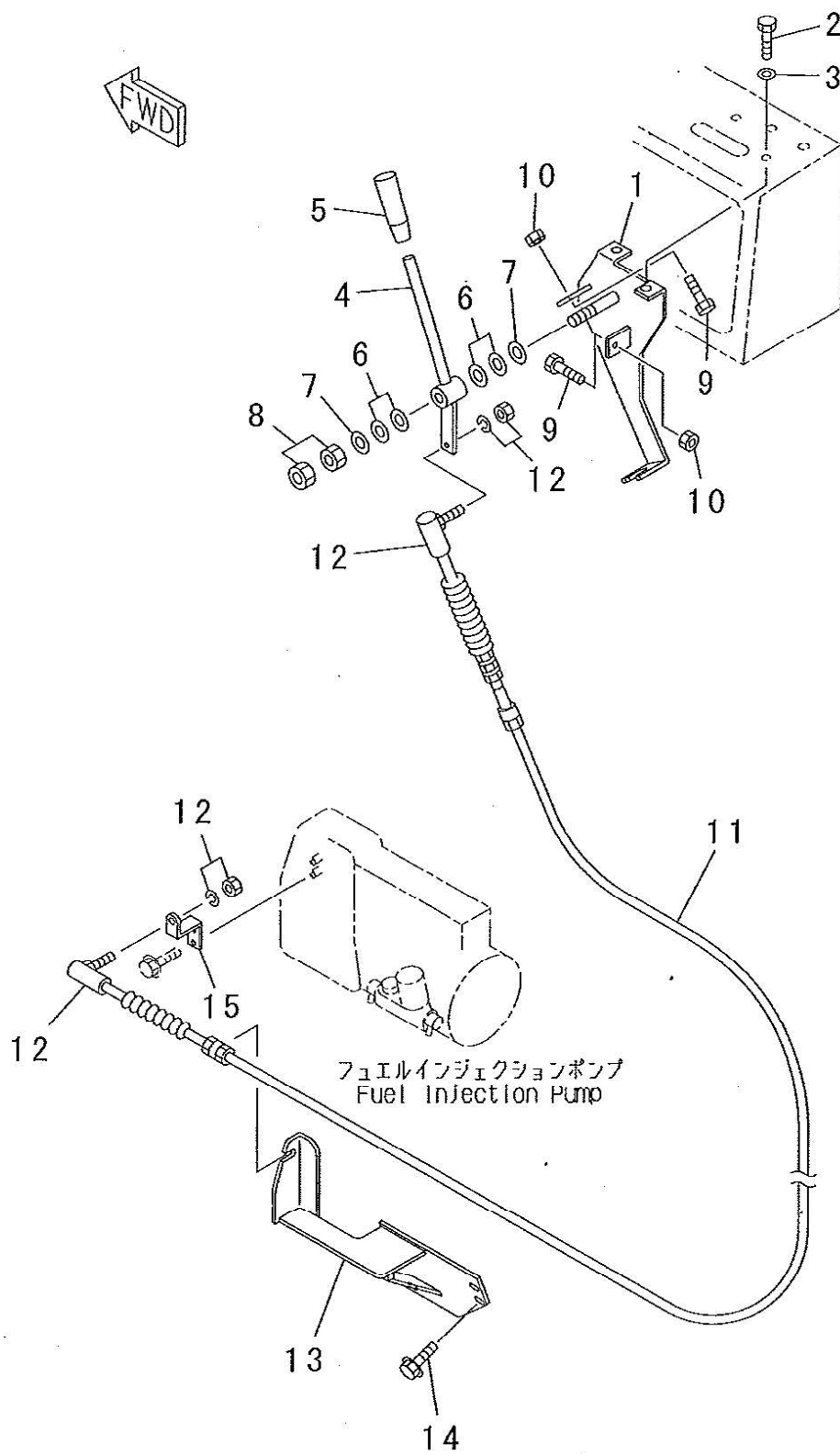
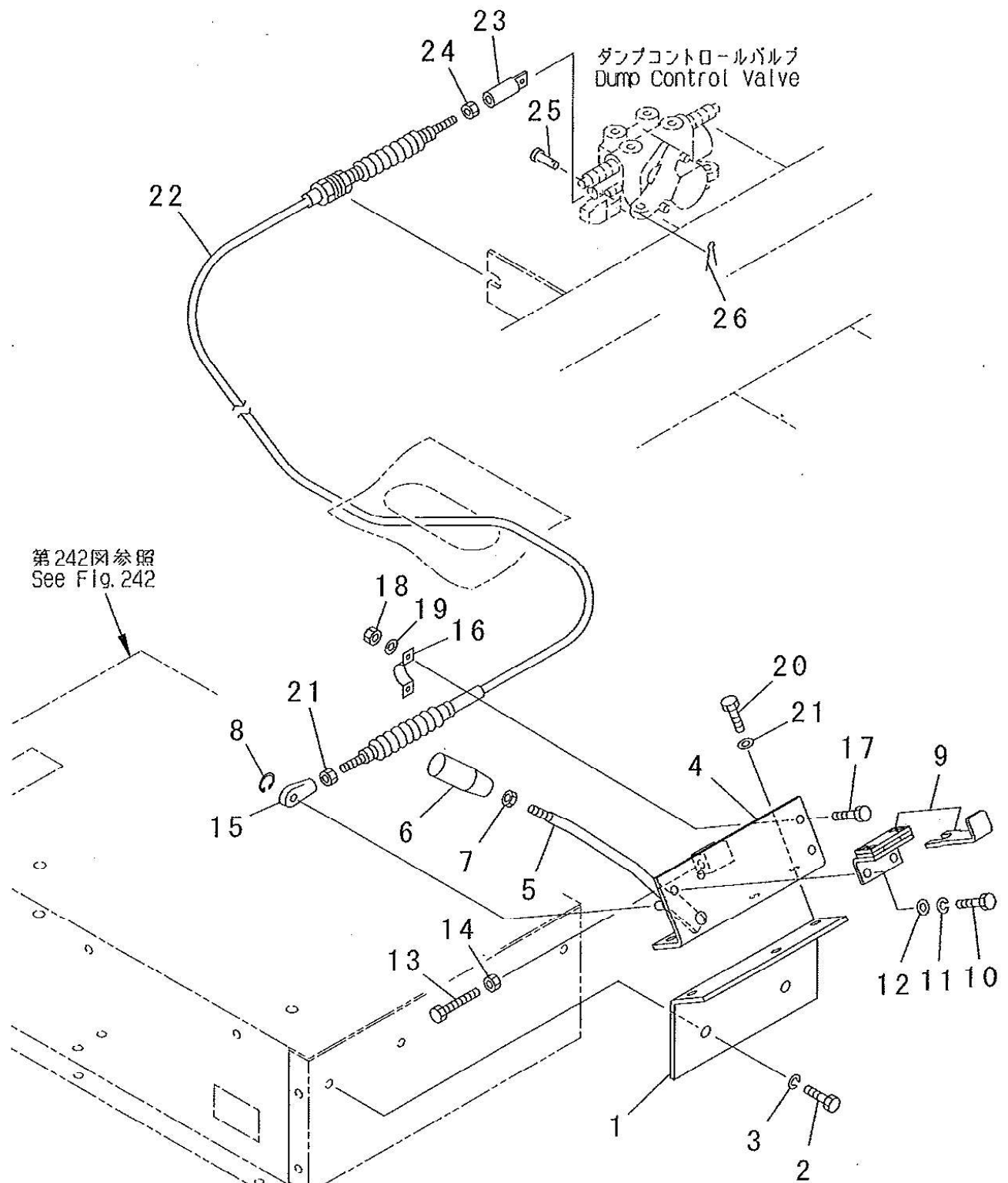


FIG.411

[illegible]

FIG.421 CONTROL SYSTEM

PV93114

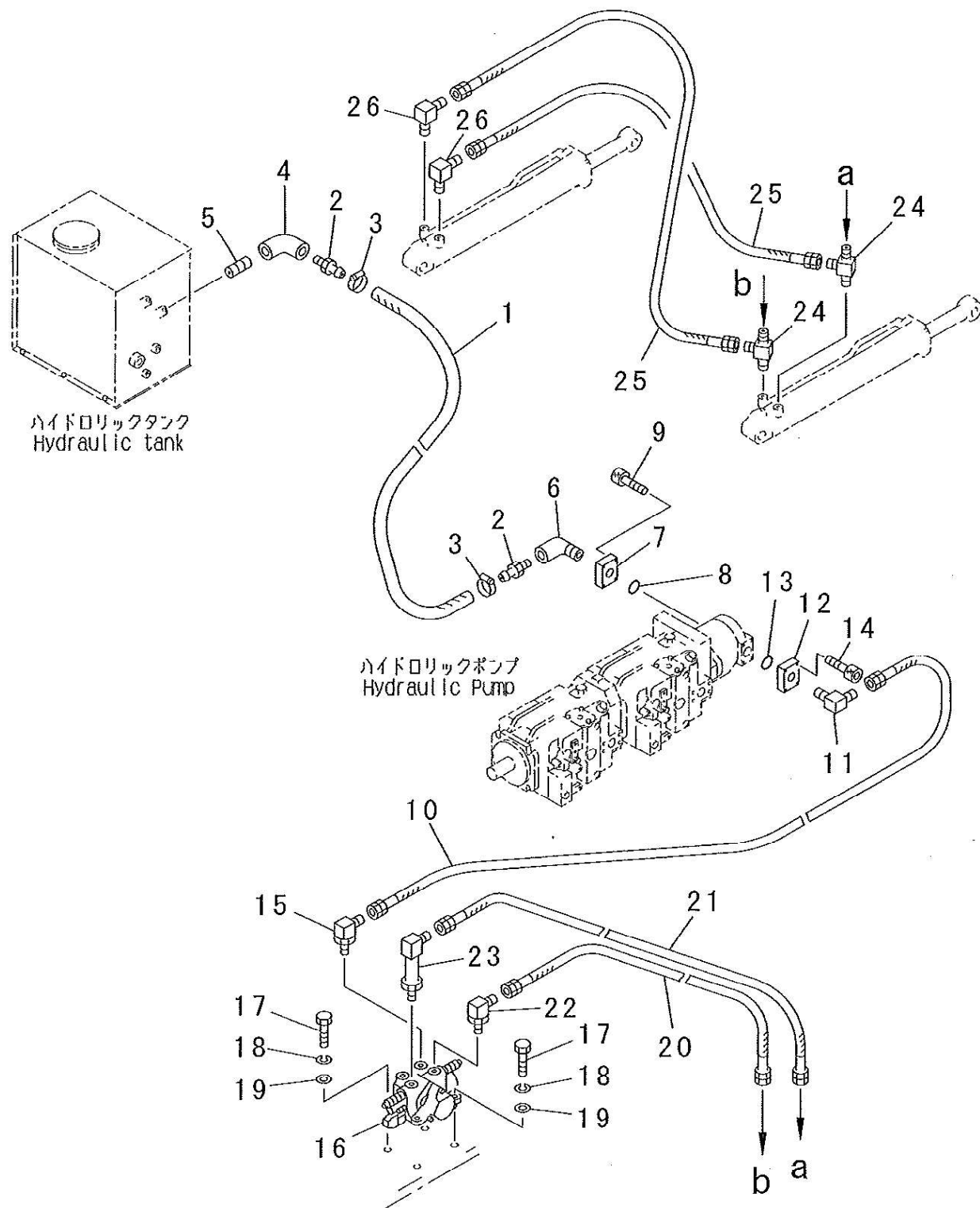


PV93114

FIG.421

[illegible]

FIG.501 HYDRAULIC PIPING (CONTROL VALVE AND DUMP CYLINDER LINE)



PV93116

PV93116

FIG.501

[illegible]

FIG.502 HYDRAULIC PIPING (MAIN PUMP CHARGE LINE)

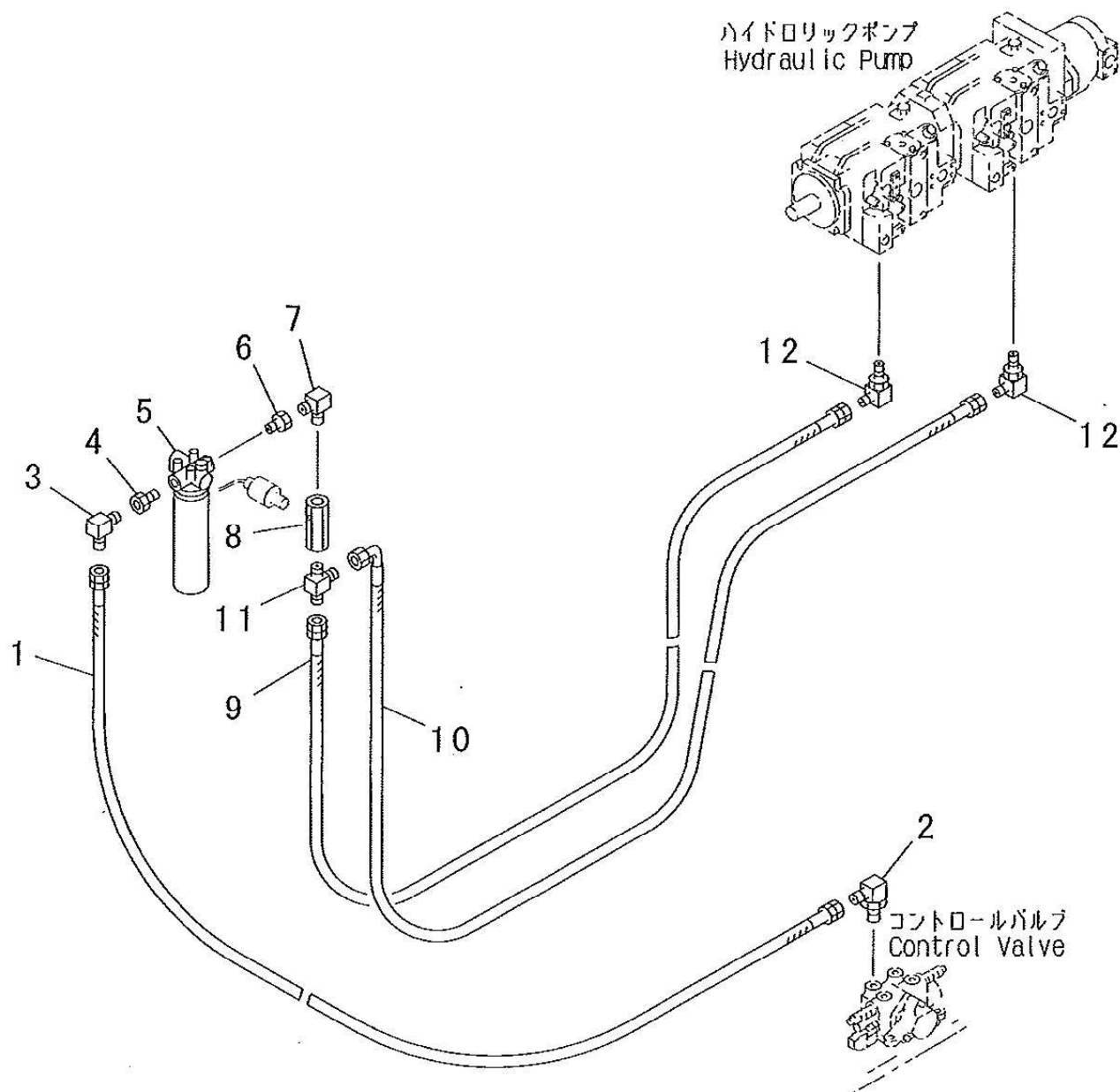


FIG.502

[illegible]

FIG.503 HYDRAULIC PIPING (HST MAIN LINE)

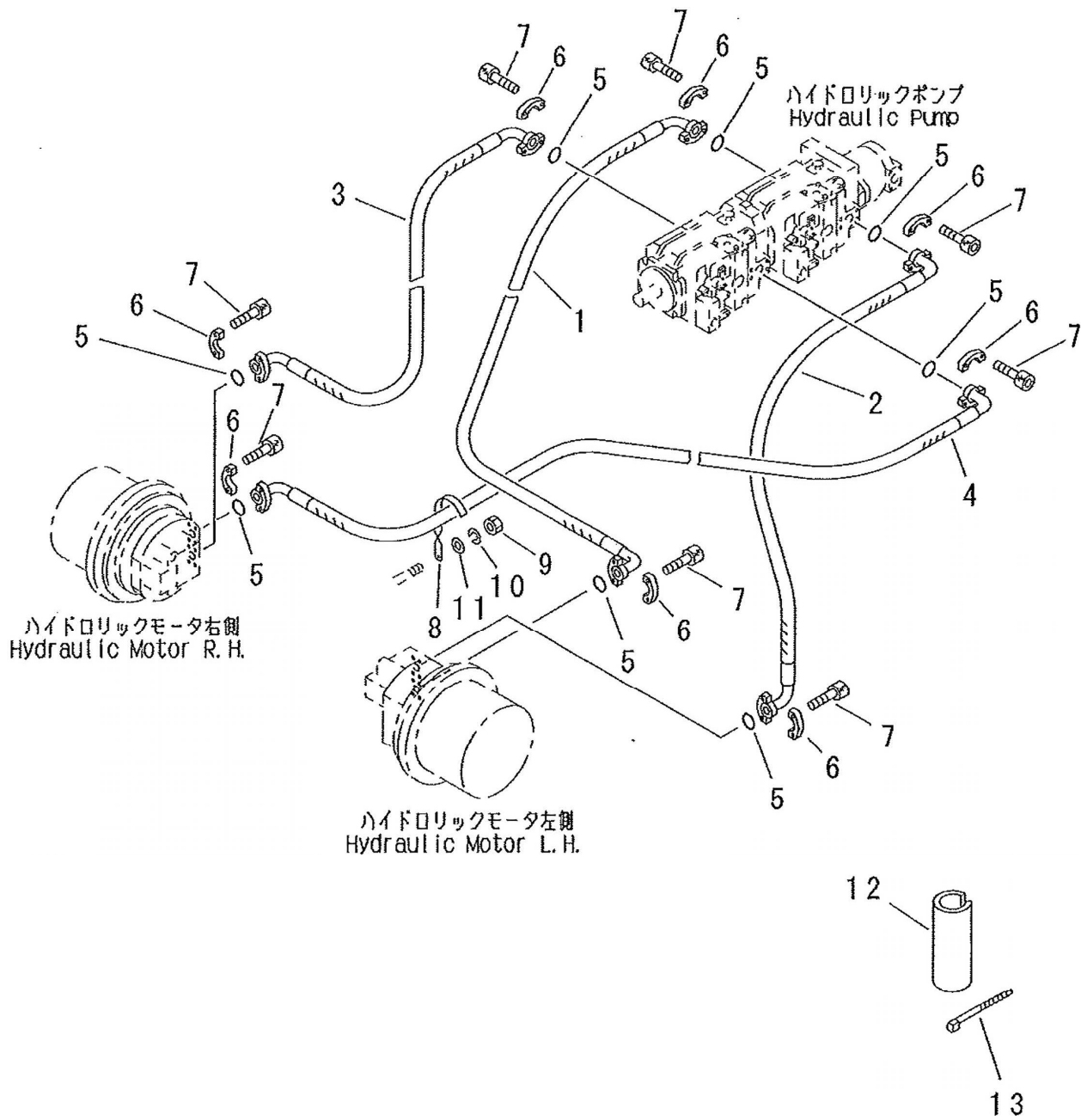


FIG.503.

[illegible]

FIG.504 HYDRAULIC PIPING (PARKING BRAKE AND H-L SPEED VALVE LINE)

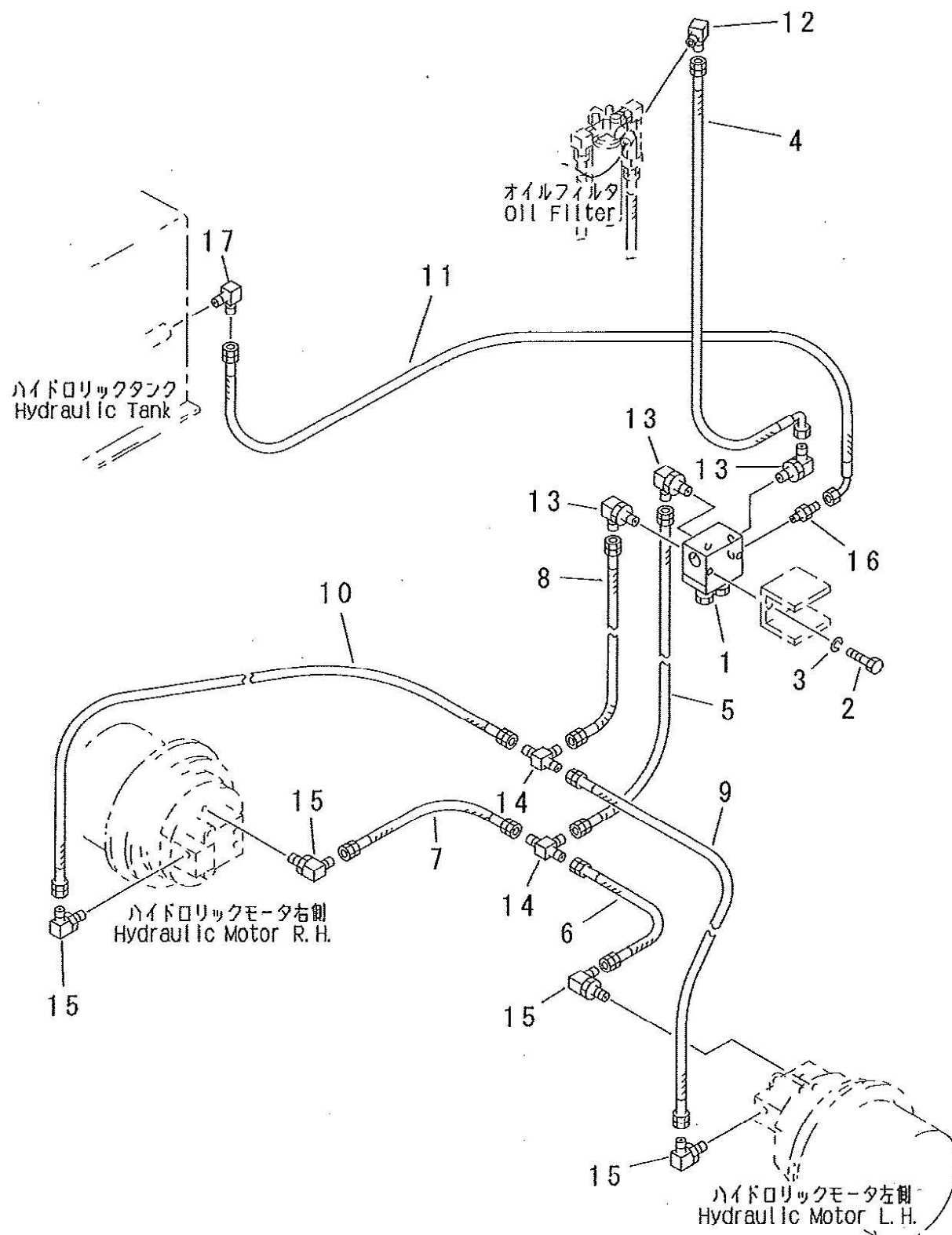
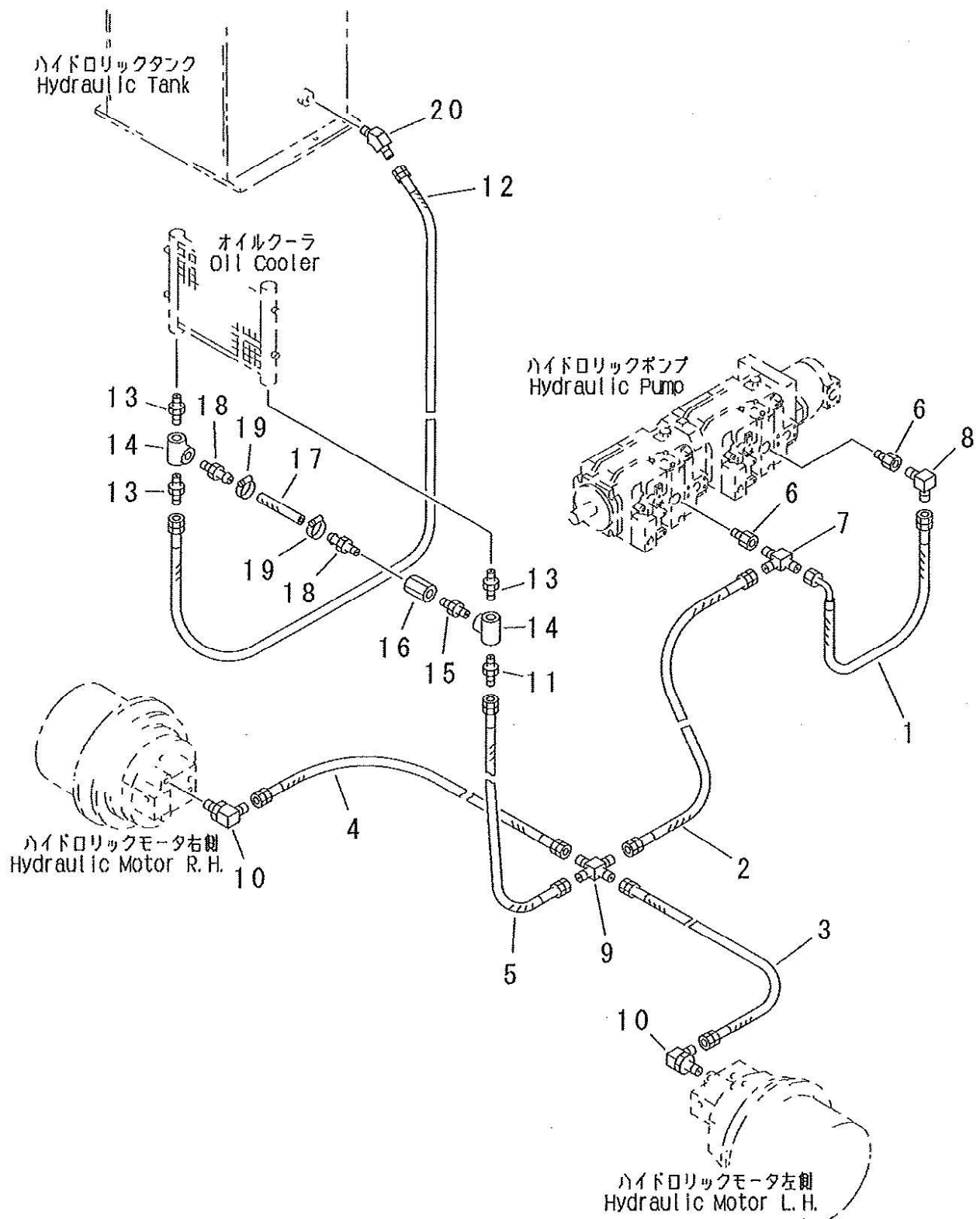


FIG.504

[illegible]

FIG.505 HYDRAULIC PIPING (OIL COOLER AND DRAIN LINE)



PV92364

PV92364

FIG. 505

[illegible]

FIG.506 HYDRAULIC PIPING (MAIN PUMP DRAIN LINE)

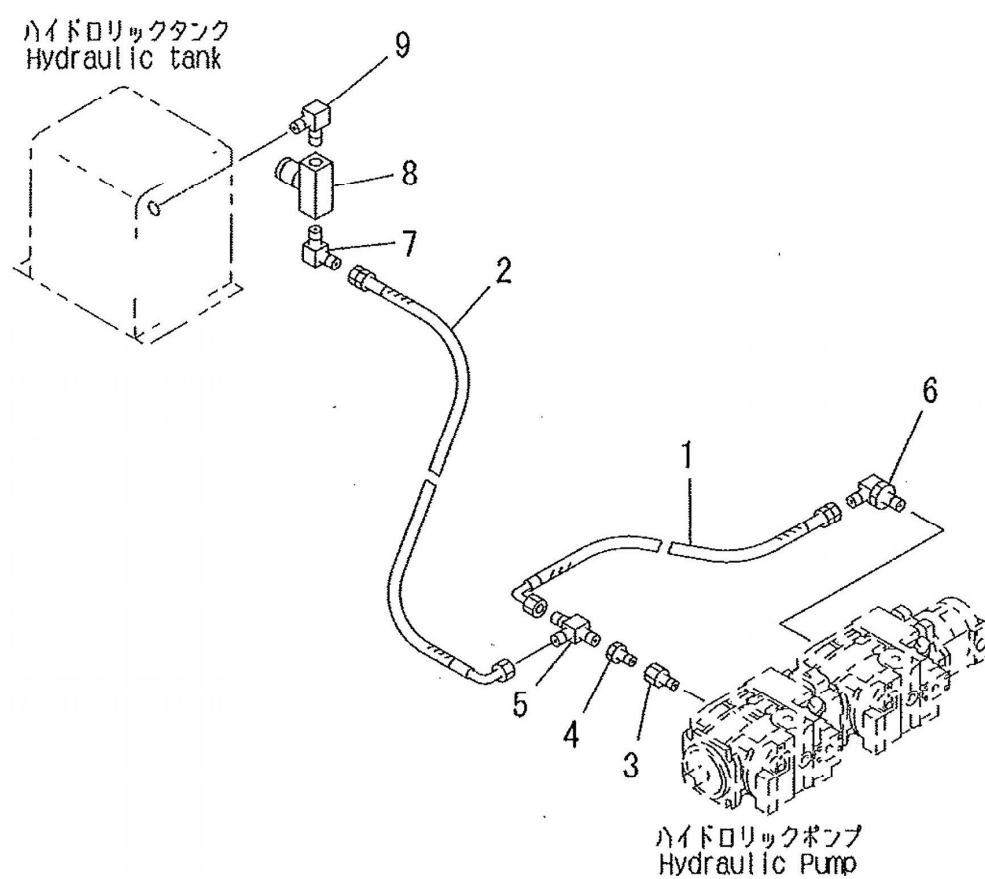


FIG.506

[illegible]

FIG.551 HYDRAULIC OIL TANK

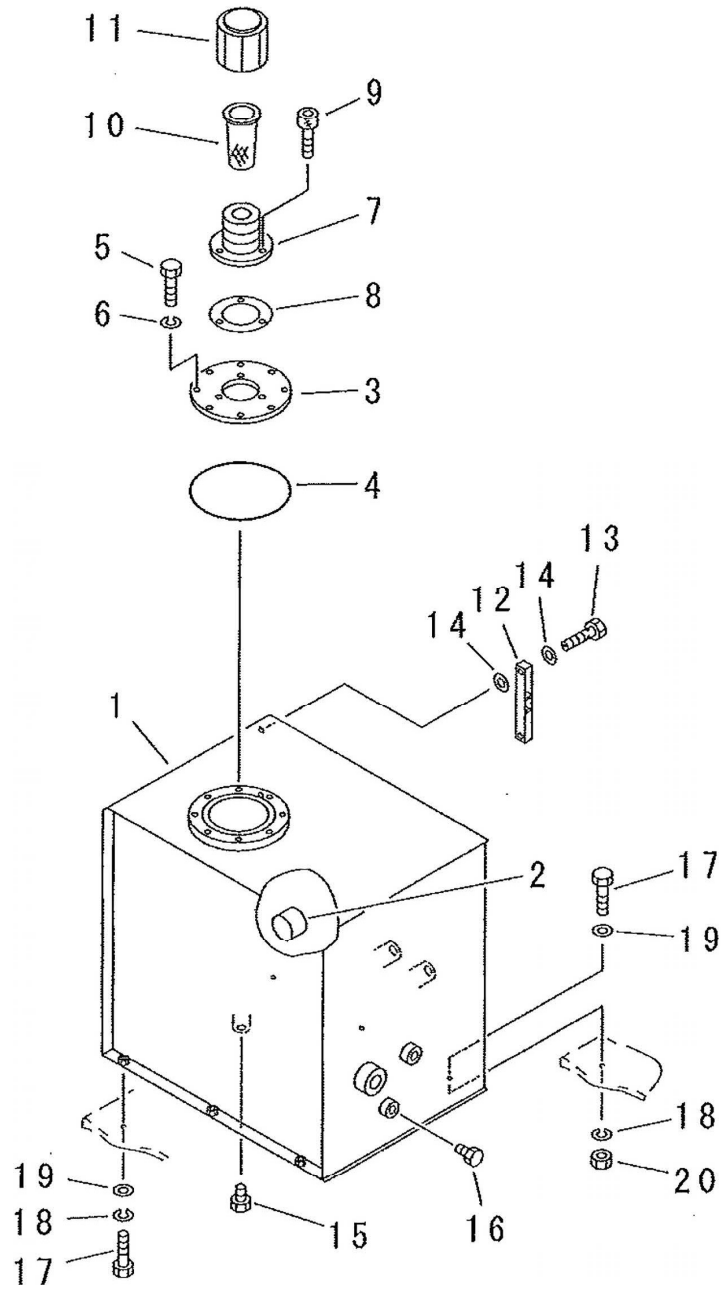


FIG.551

[illegible]

FIG.555 HYDRAULIC OIL FILTER

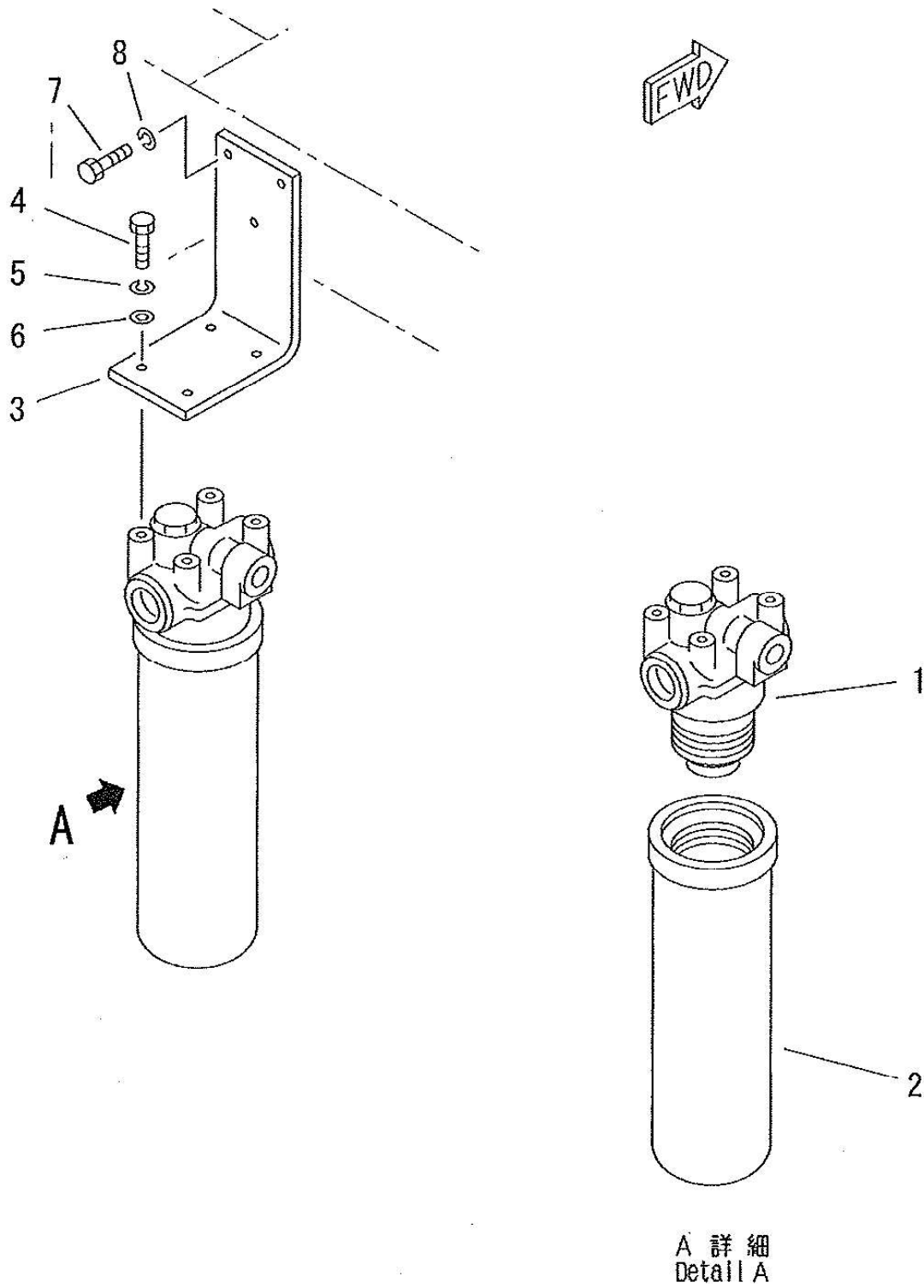


FIG.555

[illegible]

FIG.561 OIL COOLER RELATED PARTS

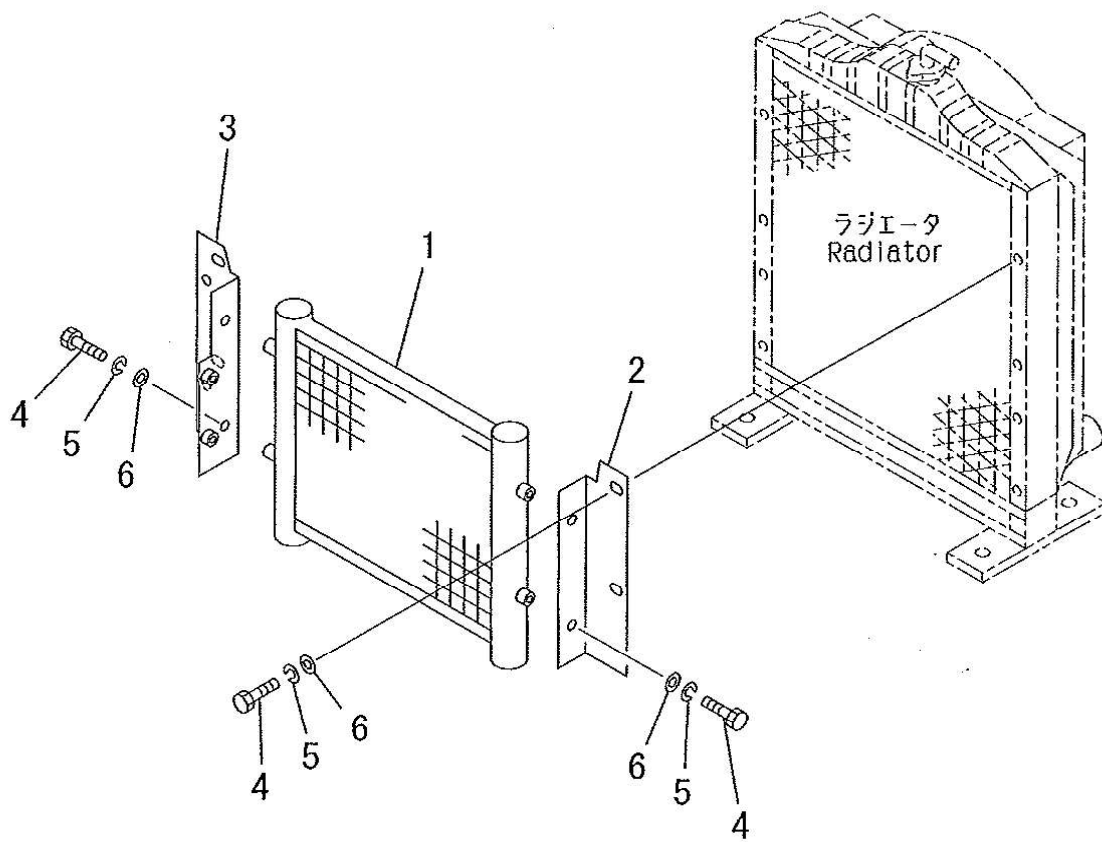


FIG.561

[illegible]

FIG.601DUMP BODY RELATED PARTS (3-WAY OPENABLE TYPE)

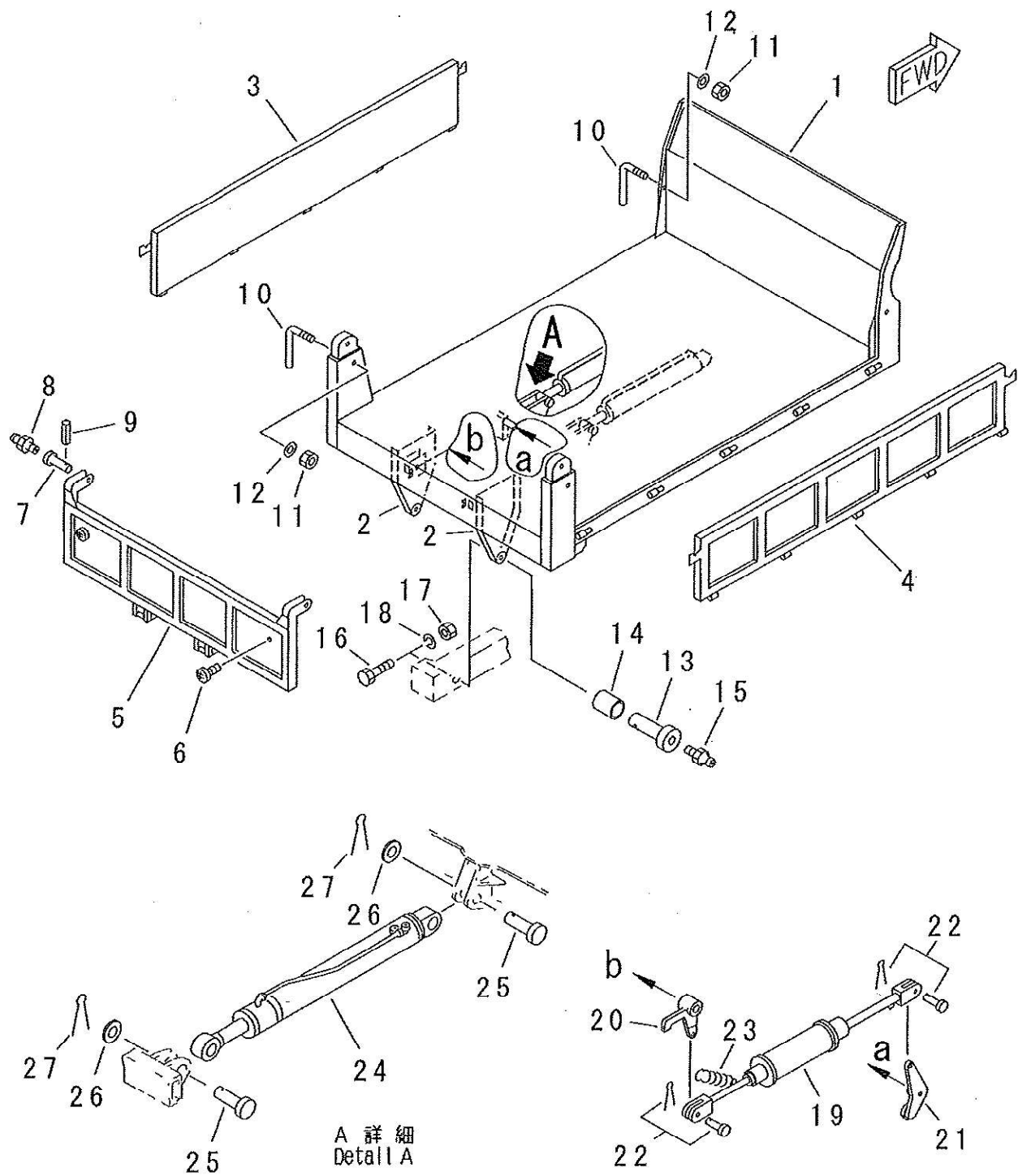


FIG.601

[illegible]

This diagram shows an exploded perspective view of a vehicle seat assembly. The main components are labeled with numbers 1 through 27. A 'FWD' arrow indicates the front direction. A circular callout 'A' with a downward arrow points to a specific assembly area. Below the main view, two detailed sub-figures are provided: 'A 詳細 Detail A' and another detail showing the connection of parts 19, 20, 21, 22, and 23. The assembly includes a seat backrest (1), seat cushion (3), side rails (4), and various internal mechanisms and fasteners.

PV92368

FIG.611

[illegible]

FIG.701 ELECTRICAL SYSTEM (INSTRUMENT PANEL AND CONTROL BOX)

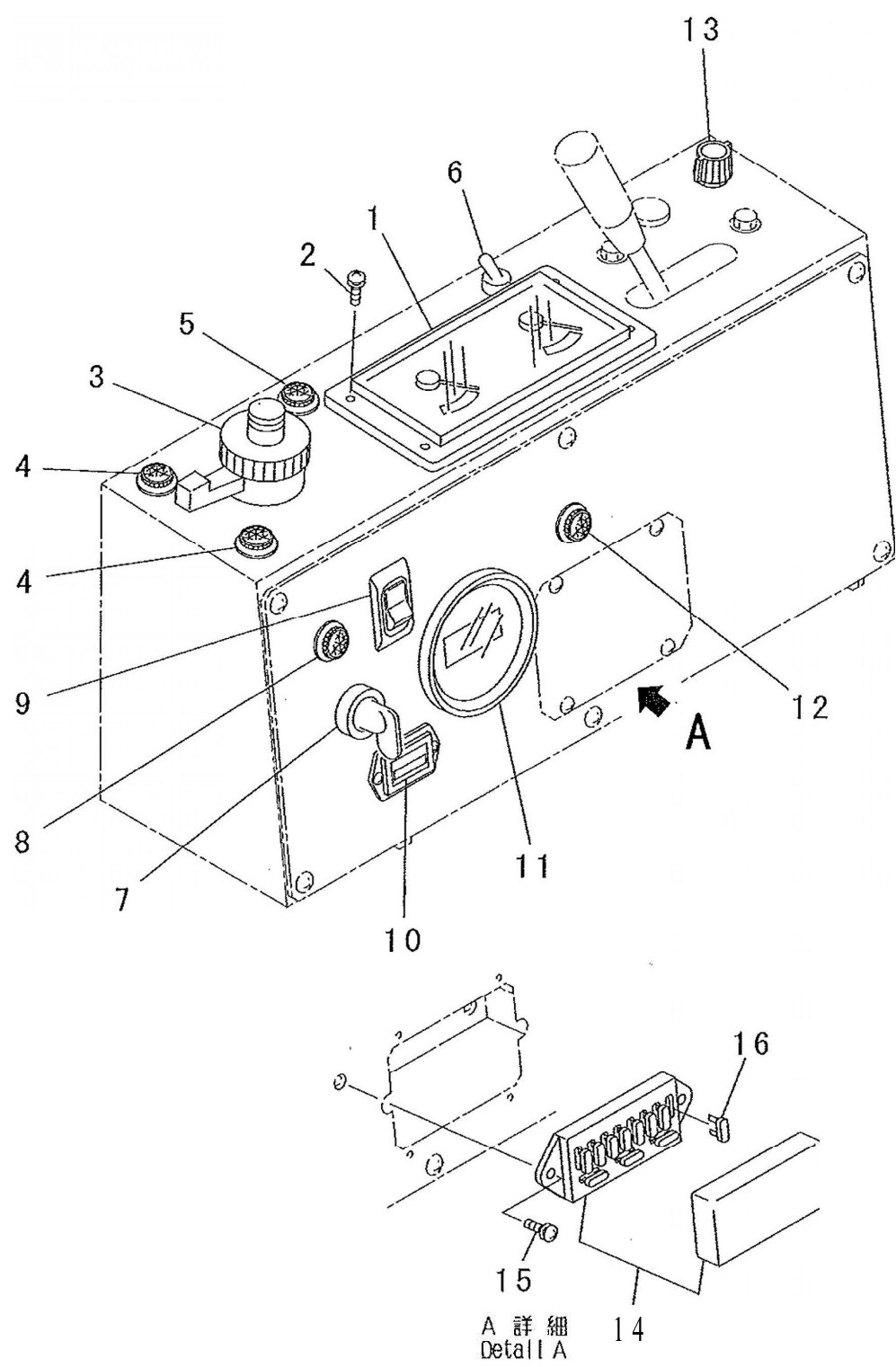


FIG.701

[illegible]

FIG.703 ELECTRICAL SYSTEM (CONTROL BOX WIRING, BUZZER AND RELAY)

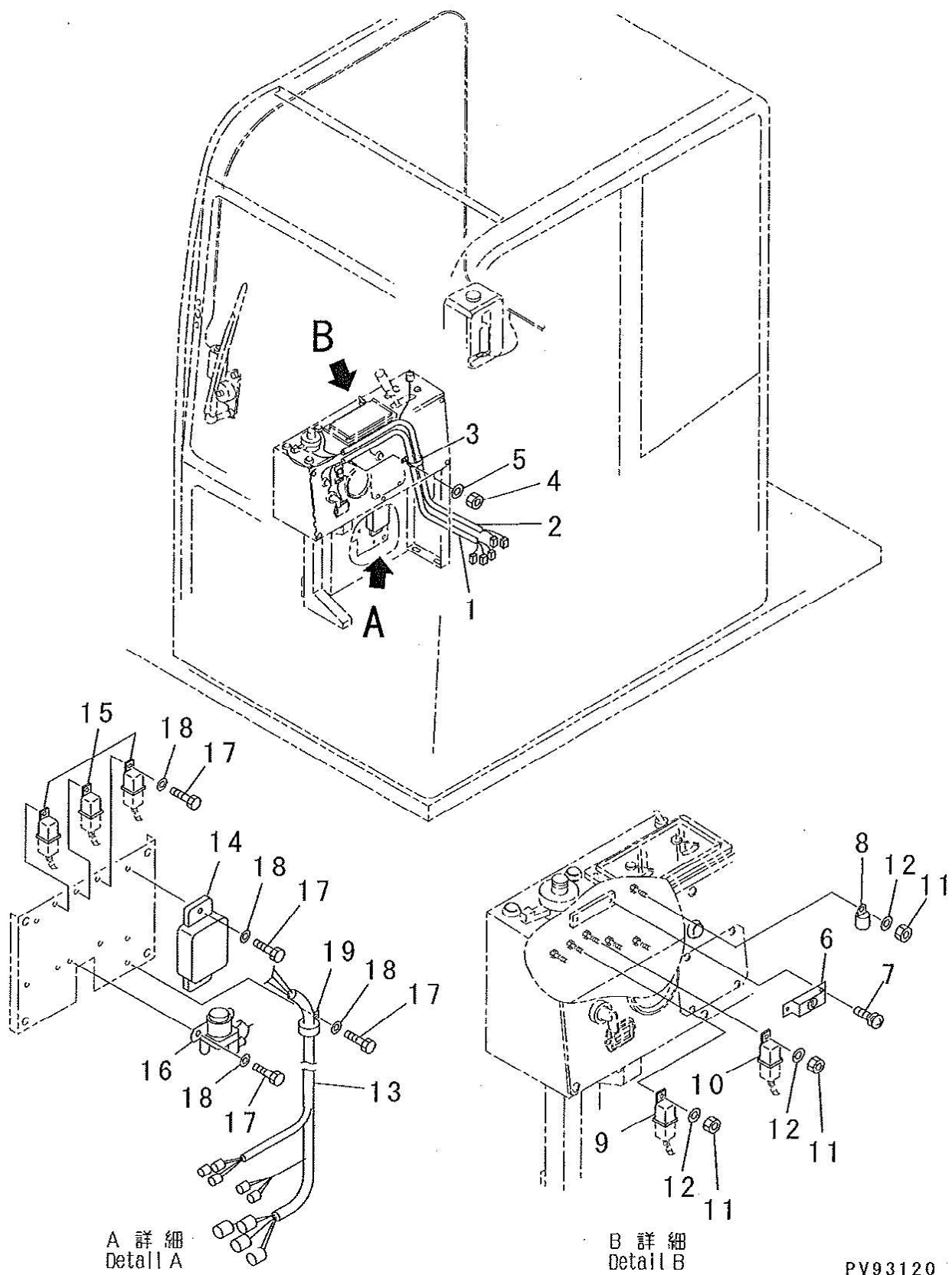


FIG. 703

[illegible]

FIG.705 ELECTRICAL SYSTEM
(DC CONVERTER, A/C CONTROLLER AND SLOPE ALARM)

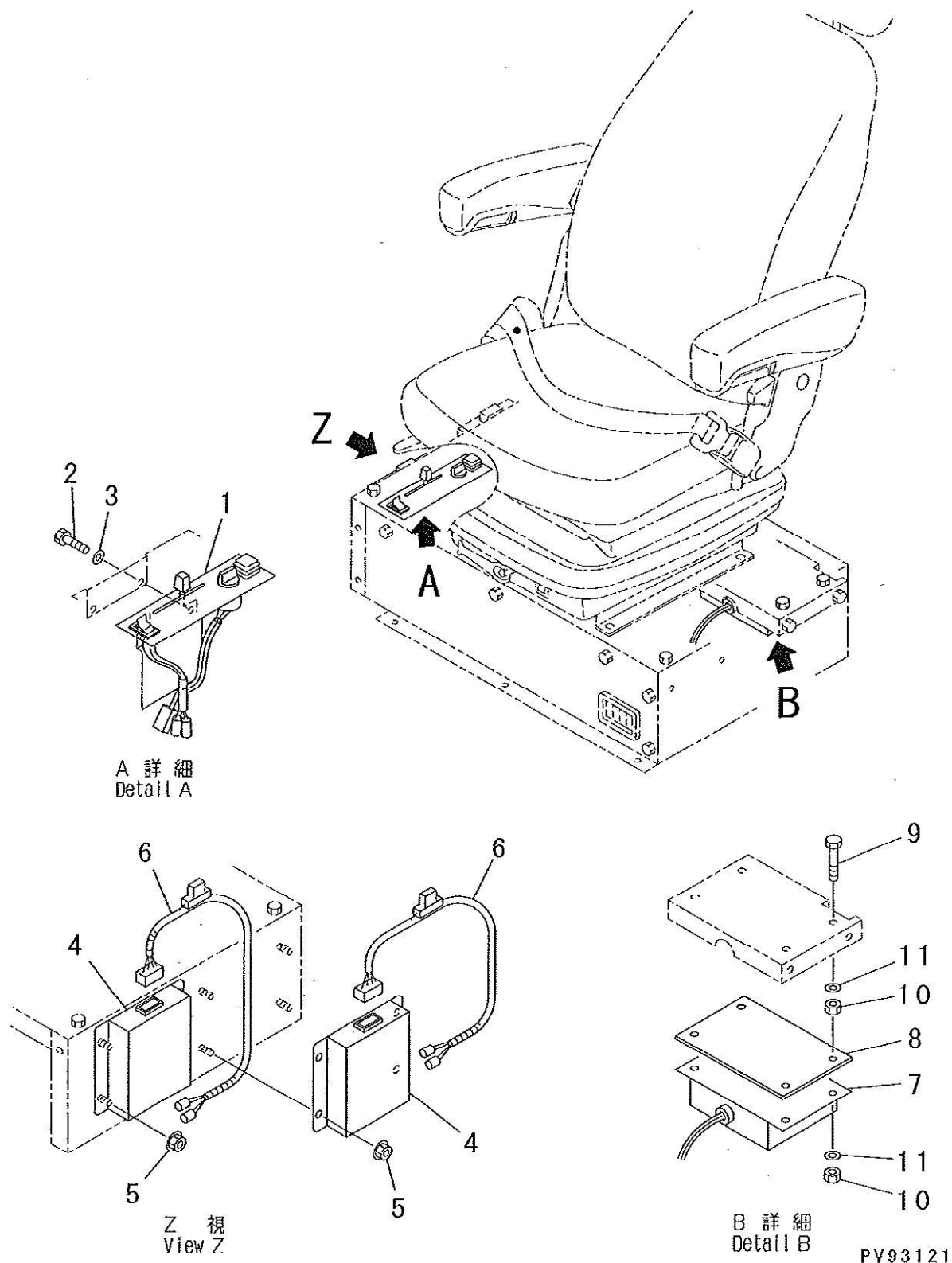
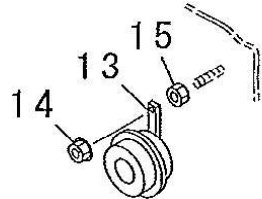
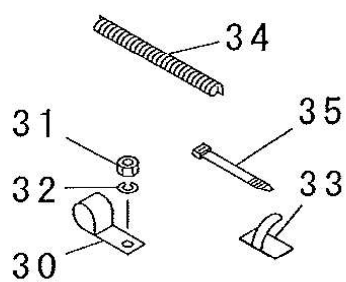
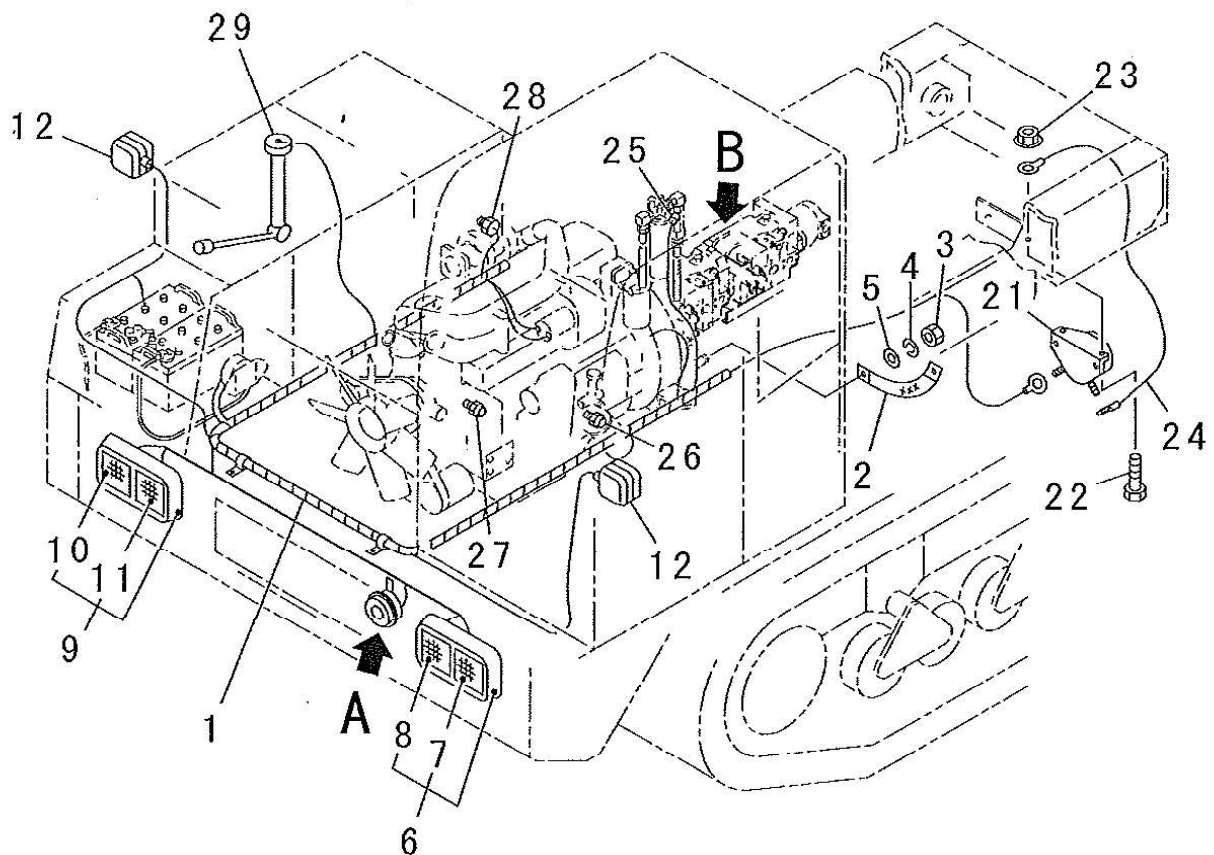


FIG.705

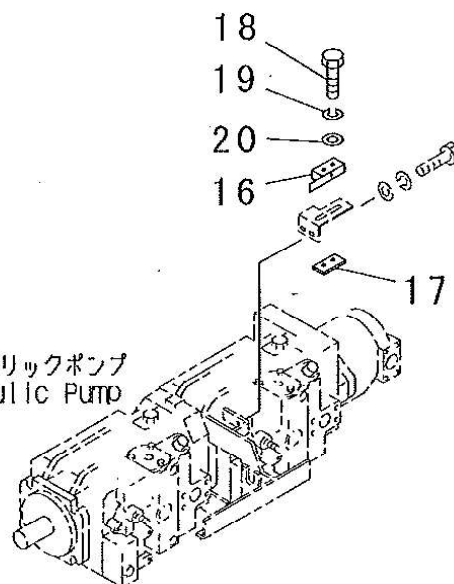
[illegible]

FIG.711 ELECTRICAL SYSTEM (WIRING HARNESS AND LAMPS)



A 詳細
Detail A

ハイドロリックポンプ
Hydraulic Pump



B 詳細
Detail B

FIG.711

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-55210-3110	MAIN WIRING HARNESS	1	154001 ~
2	1-12210-1430	GROUND CONNECTION WIRE	1	154001 ~
3	0-1200-01008	NUT (M10)	1	154001 ~
4	0-1100-01025	SPRING WASHER (M10)	1	154001 ~
5	0-1120-01020	PLANE WASHER (M10)	1	154001 ~
6	1-21210-1210	LEFT SIDE HEAD LAMP ASS'Y	1	154001 ~
7	1-21210-1230	•OUTER BULB	1	154001 ~
8	1-21210-1240	•INNER BULB	1	154001 ~
9	1-21210-1220	RIGHT SIDE HEAD LAMP ASS'Y	1	154001 ~
10	1-21210-1230	•OUTER BULB	1	154001 ~
11	1-21210-1240	•INNER BULB	1	154001 ~
12	0-5120-02400	TURN SIGNAL LAMP ASS'Y	2	154001 ~
13	0-5600-02401	HORN	1	154001 ~
14	0-1260-00808	FLANGE NUT (M5)	1	154001 ~
15	0-1200-00806	NUT (M5)	1	154001 ~
16	1-32210-1560	BACK-UP BUZZER SWITCH	2	154001 ~
17	1-12210-1480	PLATE	1	154001 ~
18	0-1000-00430	BOLT (M4X30)	2	154001 ~
19	0-1200-00403	NUT (M4)	2	154001 ~
20	0-1130-00408	PLANE WASHER (M4)	2	154001 ~
21	1-46210-1510	BACK-UP BUZZER	1	154001 ~
22	0-1300-00620	SCREW (M6X20)	2	154001 ~
23	0-1260-00606	FLANGE NUT (M6)	2	154001 ~
24	1-46210-1420	WIRING HARNESS	1	154001 ~
25	1-23210-1511	HST OIL PRESSURE SWITCH	1	154001 ~
26	0-5310-02024	ENGINE OIL PRESSURE SENSOR	1	154001 ~
27	0-5320-70024	ENGINE WATER TEMP. SENSOR	1	154001 ~
28	1-29210-1570	HST OIL TEMP. SENSOR	1	154001 ~
29	(1-32210-1180)	FUEL LEVEL SENSOR	1	154001 ~
30	0-2720-02506	CLIP(LARGE)	AR	154001 ~
	0-2720-01206	CLIP (SMALL)	AR	154001 ~
31	0-1200-00605	NUT (M6)	AR	154001 ~
32	0-1100-00615	SPRING WASHER (M6)	AR	154001 ~
33	0-2750-00000	CLIP	AR	154001 ~
34	0-2830-01520	SPIRAL TUBE	AR	154001 ~
	0-2830-02420	SPIRAL TUBE	AR	154001 ~
	0-2830-02920	SPIRAL TUBE	AR	154001 ~
35	0-2800-00202	STRAP BAND	AR	154001 ~
	0-2800-00383	STRAP BAND	AR	154001 ~

FIG.715 ELECTRICAL SYSTEM (BATTERY AND BATTERY RELAY)

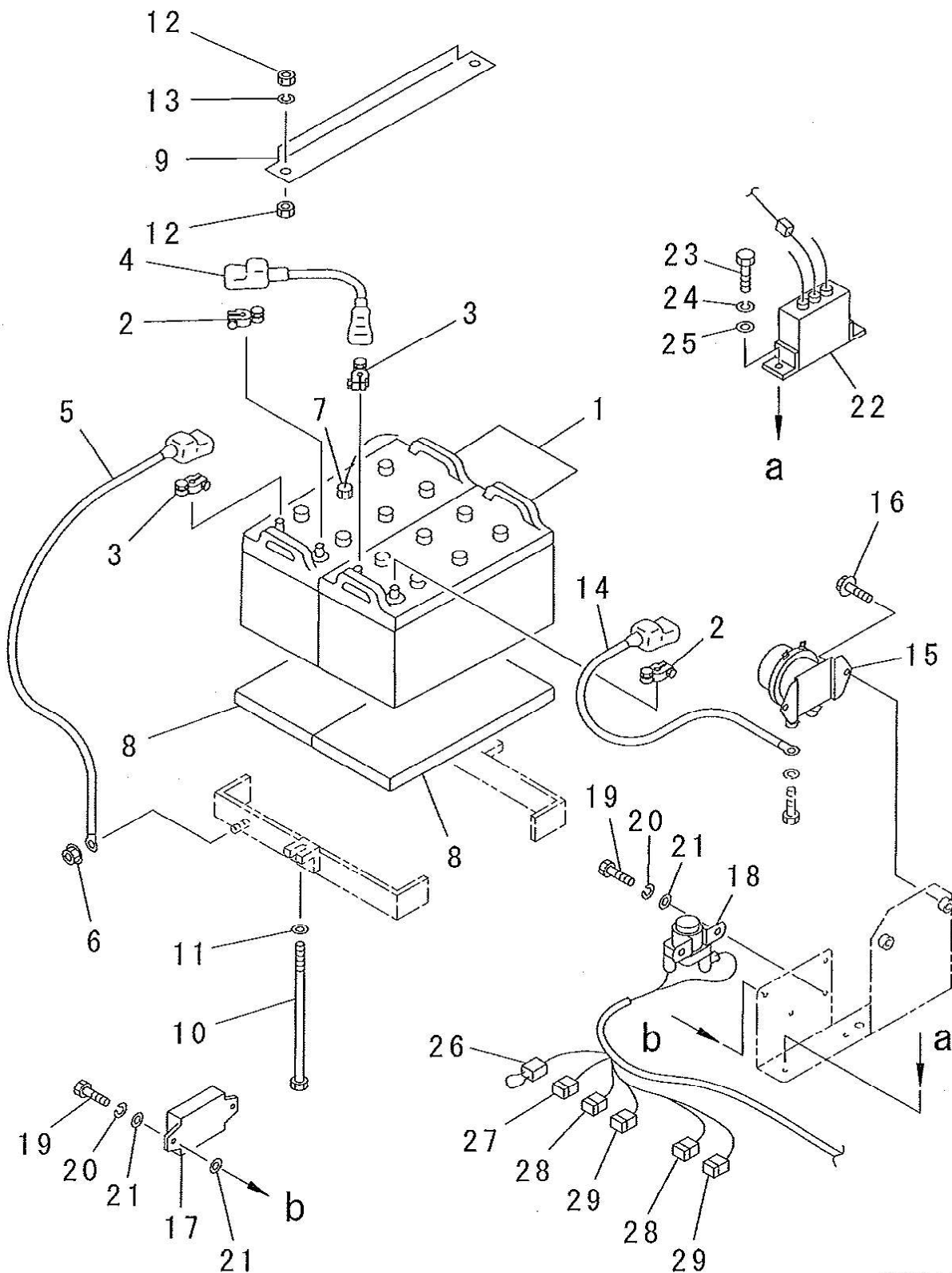
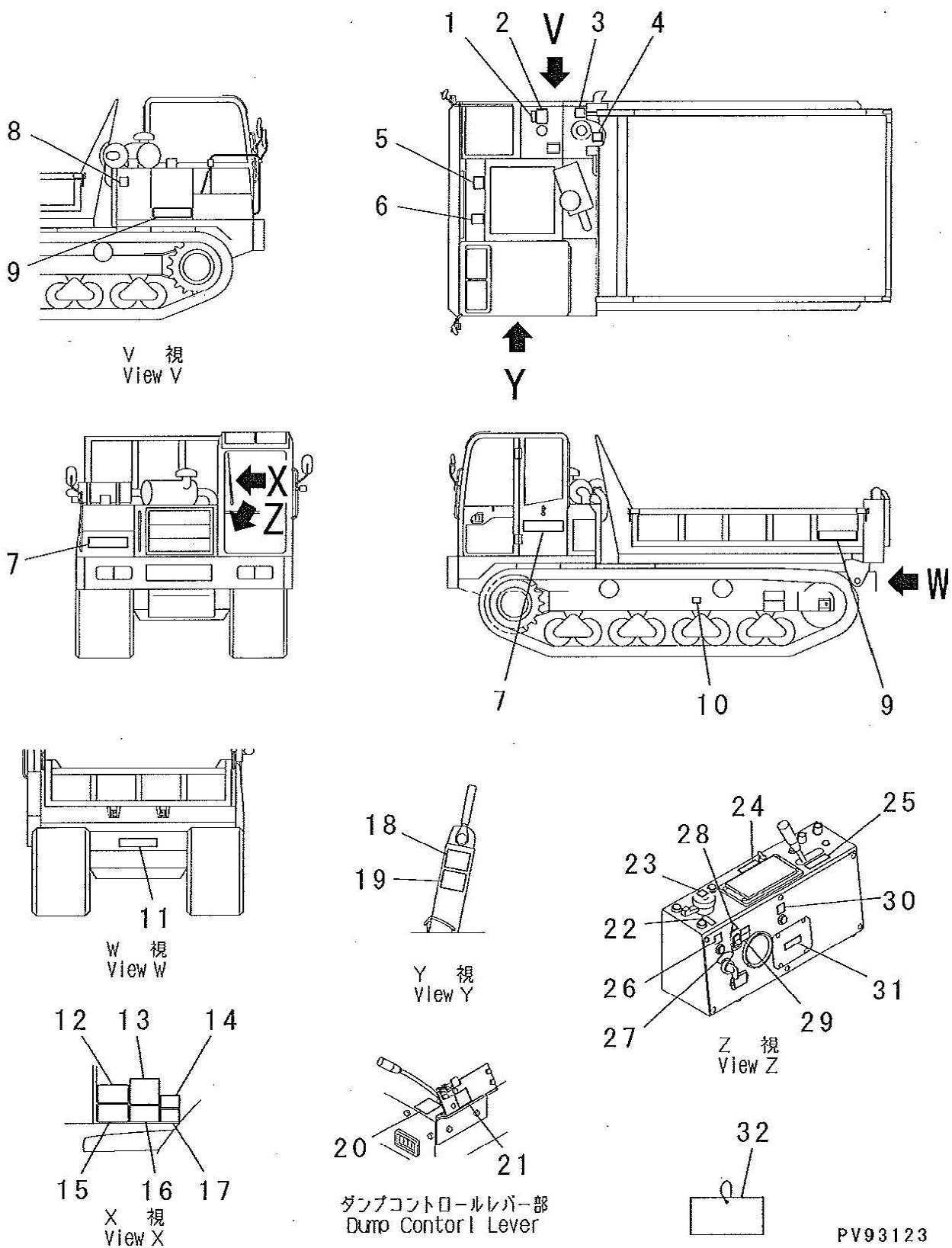


FIG.715

[illegible]

FIG.801 MARKS AND PLATES (JAPANESE)



PV93123

PV93123

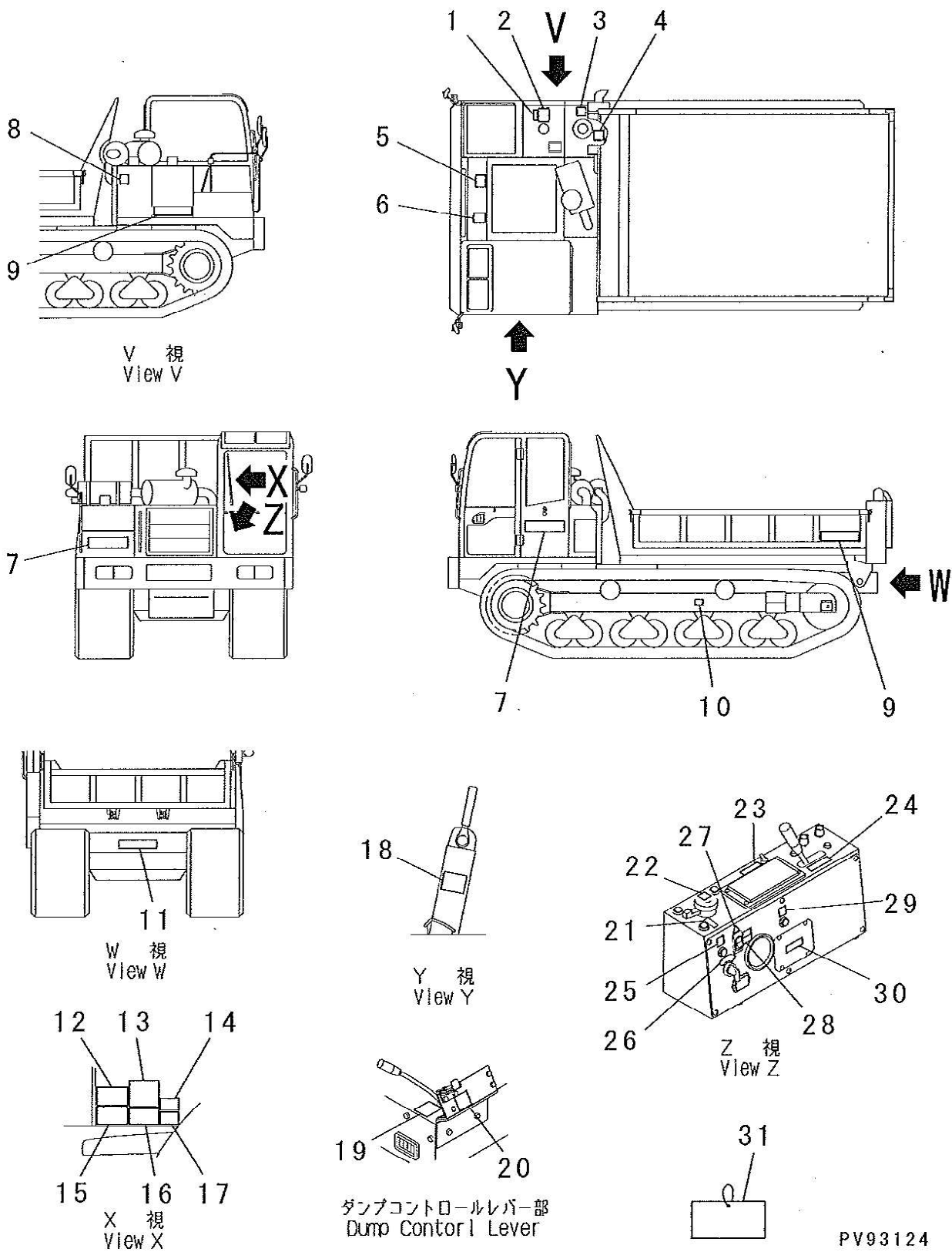
FIG.801

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-12020-1090	DANGER PLATE (DIESEL FUEL)	1	154001 ~
2	1-12020-1190	CAUTION PLATE (FUEL)	1	154001 ~
3	1-12020-1030	CAUTION PLATE (HYDRAULIC OIL)	1	154001 ~
4	1-12020-1020	WARNING PLATE (MUFFLER)	1	154001 ~
5	1-12020-1120	WARNING PLATE (RADIATOR)	1	154001 ~
6	1-12020-1130	WARNING PLATE (FAN AND PULLEY)	1	154001 ~
7	0-7110-00000	MARK PLATE (MOROOKA)	2	154001 ~
8	1-12020-1150	DANGER PLATE (RUBBER CRAWLER)	1	154001 ~
9	0-7120-01502	MARK PLATE (MST-1500VD)	2	154001 ~
10	1-12020-1140	WARNING PLATE (TRACK ADJUSTMENT VALVE)	2	154001 ~
11	0-7130-06300	MARK PLATE (6300kg)	1	154001 ~
12	1-12020-1081	WARNING PLATE (SLOPE TRAVELING)	1	154001 ~
13	1-12020-1180	CAUTION PLATE (PERIODICAL REPLACEMENT PARTS)	1	154001 ~
14	1-12020-1060	WARNING PLATE (OPERATING AND MAINTENANCE)	1	154001 ~
15	1-12020-1070	WARNING PLATE (STARTING AND TRAVELING)	1	154001 ~
16	1-12020-1050	CAUTION PLATE (WARM-UP)	1	154001 ~
17	1-12020-1040	WARNING PLATE (SEAT BELT)	1	154001 ~
18	1-55010-2120	NAME PLATE (SPECIFICATION)	1	154001 ~
19	0-7010-01500	NAME PLATE (SERIAL NO.)	1	154001 ~
20	1-41010-1430	OPERATING PLATE (DUMP LEVER)	1	154001 ~
21	1-12020-1160	OPERATING PLATE (DUMP LEVER LOCK)	1	154001 ~
22	1-30020-2210	OPERATING PLATE (TURN SIGNAL)	1	154001 ~
23	1-30020-2220	NAME PLATE (HIGH-BEAM)	1	154001 ~
24	1-30020-2230	OPERATING PLATE (H-L SPEED TRAVEL SWITCH)	1	154001 ~
25	1-30020-2240	OPERATING PLATE (ENGINE THROTTLE)	1	154001 ~
26	1-30020-2250	NAME PLATE (ENGINE PREHEATER)	1	154001 ~
27	1-30020-2260	OPERATING PLATE (STARTING SWITCH)	1	154001 ~
28	1-30020-2270	MARK PLATE (PARKING BRAKE)	1	154001 ~
29	1-30020-2280	OPERATING PLATE (PARKING BRAKE)	1	154001 ~
30	1-30020-2290	MARK PLATE (SLOPE TRAVELING)	1	154001 ~

FIG.801

[illegible]

FIG.811 MARKS AND PLATES (ENGLISH)



PV93124

FIG.811

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-41010-1280	DANGER PLATE (DIESEL FUEL)	1	154001 ~
2	1-12020-1310	CAUTION PLATE (FUEL)	1	154001 ~
3	1-41010-1250	CAUTION PLATE (HYDRAULIC OIL)	1	154001 ~
4	1-41010-1220	WARNING PLATE (MUFFLER)	1	154001 ~
5	1-41010-1260	WARNING PLATE (FAN AND PULLEY)	1	154001 ~
6	1-41010-1300	WARNING PLATE (RADIATOR)	1	154001 ~
7	0-7110-00000	MARK PLATE (MOROOKA)	2	154001 ~
8	1-41010-1240	DANGER PLATE (RUBBER CRAWLER)	1	154001 ~
9	0-7120-01502	MARK PLATE (MST-1500VD)	2	154001 ~
10	1-41010-1270	WARNING PLATE	2	154001 ~
		(TRACK ADJUSTMENT VALVE)		
11	1-55010-1130	MARK PLATE (6300kg)	1	154001 ~
12	1-41010-1290	WARNING PLATE	1	154001 ~
		(SLOPE TRAVELING)		
13	1-12020-1210	CAUTION PLATE	1	154001 ~
		(PERIODICAL REPLACEMENT PARTS)		
14	1-41010-1330	WARNING PLATE	1	154001 ~
		(OPERATING AND MAINTENANCE)		
15	1-41010-1320	WARNING PLATE	1	154001 ~
		(STARTING AND TRAVELING)		
16	1-41010-1230	CAUTION PLATE (WARM-UP)	1	154001 ~
17	1-41010-1310	WARNING PLATE (SEAT BELT)	1	154001 ~
18	0-7010-11500	NAME PLATE (SERIAL NO.)	1	154001 ~
19	1-41010-1490	OPERATING PLATE (DUMP LEVER)	1	154001 ~
20	1-41010-1350	OPERATING PLATE	1	154001 ~
		(DUMP LEVER LOCK)		
21	1-30020-2210	OPERATING PLATE (TURN SIGNAL)	1	154001 ~
22	1-30020-2220	NAME PLATE (HIGH-BEAM)	1	154001 ~
23	1-30020-2230	OPERATING PLATE	1	154001 ~
		(H-L SPEED TRAVEL SWITCH)		
24	1-30020-2240	OPERATING PLATE	1	154001 ~
		(ENGINE THROTTLE)		
25	1-30020-2250	NAME PLATE (ENGINE PREHEATER)	1	154001 ~
26	1-30020-2260	OPERATING PLATE	1	154001 ~
		(STARTING SWITCH)		
27	1-30020-2270	MARK PLATE (PARKING BRAKE)	1	154001 ~
28	1-30020-2280	OPERATING PLATE	1	154001 ~
		(PARKING BRAKE)		
29	1-30020-2290	MARK PLATE (SLOPE TRAVELING)	1	154001 ~
30	1-30020-2310	NAME PLATE (FUSE)	1	154001 ~

FIG.811

[illegible]

FIG.901 TOOLS

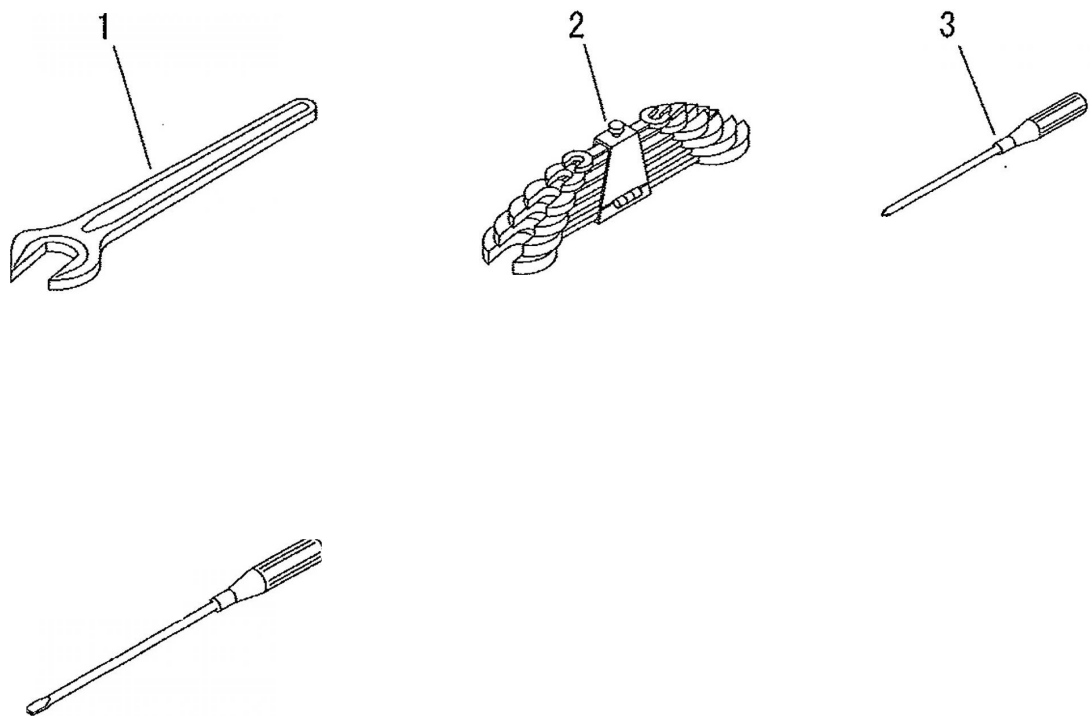


FIG.901

[illegible]

NUMERICAL INDEX

PARTS No.	FIG. No.	INDEX
0-1000-00410	215	06
0-1000-00410	215A	06
0-1000-00430	711	18
0-1000-00516	203	21
0-1000-00516	204	04
0-1000-00516	204	08
0-1000-00610	121	13
0-1000-00610	203	29
0-1000-00610	204	12
0-1000-00610	421	10
0-1000-00612	203	33
0-1000-00612	204	16
0-1000-00612	703	17
0-1000-00615	715	19
0-1000-00615	715	23
0-1000-00616	202	15
0-1000-00616	203	25
0-1000-00616	203	36
0-1000-00616	204	19
0-1000-00616	251	15
0-1000-00620	115	18
0-1000-00620	115	25
0-1000-00620	401	24
0-1000-00620	411	09
0-1000-00625	254	10
0-1000-00630	421	13
0-1000-00630	421	17
0-1000-00635	253	12
0-1000-00650	705	09
0-1000-00810	705	02
0-1000-00816	311	12
0-1000-00816	411	02
0-1000-00816	421	02
0-1000-00816	504	02
0-1000-00816	551	05
0-1000-00820	103	04
0-1000-00820	103	08
0-1000-00820	103	13
0-1000-00820	201	24
0-1000-00820	253	07
0-1000-00820	253	16
0-1000-00820	561	04
0-1000-00825	211	08
0-1000-00825	254	08
0-1000-00825	421	20
0-1000-00830	201	28
0-1000-00830	215	10
0-1000-00830	215A	10
0-1000-01020	111	08
0-1000-01020	111	16

PARTS No.	FIG. No.	INDEX.
0-1000-01020	201	12
0-1000-01020	202	02
0-1000-01020	203	47
0-1000-01020	401	30
0-1000-01020	551	17
0-1000-01020	555	04
0-1000-01025	101	33
0-1000-01025	101	36
0-1000-01025	201	03
0-1000-01025	203	17
0-1000-01025	203	43
0-1000-01025	241	07
0-1000-01025	311	10
0-1000-01025	401	29
0-1000-01025	555	07
0-1000-01030	201	07
0-1000-01030	401	02
0-1000-01035	115	03
0-1000-01035	115	13
0-1000-01220	201	20
0-1000-01225	201	16
0-1000-01225	203	12
0-1000-01230	203	02
0-1000-01230	241	02
0-1000-01235	115	22
0-1000-01235	203	06
0-1000-01245	501	17
0-1000-01255	103	17
0-1000-30850	252	06
0-1000-31030	105	12
0-1000-31035	101	21
0-1000-31035	252	10
0-1000-31050	253	04
0-1000-31225	202	06
0-1000-31225	202	09
0-1000-31225	202	12
0-1000-31225	301	17
0-1000-31225	311	14
0-1000-31235	101	04
0-1000-31280	101	10
0-1000-31435	105	18
0-1000-31655	101	26
0-1000-31655	301	03
0-1000-32050	301	06
0-1001-01630	211	03
0-1001-31200	601	16
0-1001-31200	611	11
0-1020-30825	501	14
0-1020-31025	501	09
0-1050-00616	213	04

PARTS No.	FIG. No.	INDEX
0-1050-00816	242	04
0-1050-00816	242	06
0-1050-00816	242	08
0-1050-00816	242	10
0-1050-00816	242	14
0-1050-00816	243	17
0-1050-00816	251	02
0-1050-00816	251	06
0-1050-00820	411	14
0-1050-00820	715	16
0-1050-01020	243	14
0-1090-01020	121	16
0-1090-01020	204	27
0-1090-01025	121	17
0-1090-01025	204	26
0-1100-00410	121	10
0-1100-00410	215	08
0-1100-00410	215A	08
0-1100-00513	203	23
0-1100-00513	204	06
0-1100-00513	204	10
0-1100-00615	115	20
0-1100-00615	115	27
0-1100-00615	121	14
0-1100-00615	202	16
0-1100-00615	203	27
0-1100-00615	203	30
0-1100-00615	203	34
0-1100-00615	203	38
0-1100-00615	204	13
0-1100-00615	204	17
0-1100-00615	204	21
0-1100-00615	251	16
0-1100-00615	253	14
0-1100-00615	254	11
0-1100-00615	401	25
0-1100-00615	421	11
0-1100-00615	711	32
0-1100-00615	715	20
0-1100-00615	715	24
0-1100-00820	103	06
0-1100-00820	103	09
0-1100-00820	103	14
0-1100-00820	201	25
0-1100-00820	203	41
0-1100-00820	204	24
0-1100-00820	211	09
0-1100-00820	215	11
0-1100-00820	253	08
0-1100-00820	253	17

PARTS No.	FIG. No.	INDEX
0-1100-00820	254	09
0-1100-00820	311	13
0-1100-00820	421	03
0-1100-00820	504	03
0-1100-00820	551	06
0-1100-00820	561	05
0-1100-00820	705	03
0-1100-00820	215A	11
0-1100-01025	101	35
0-1100-01025	101	37
0-1100-01025	105	13
0-1100-01025	105	17
0-1100-01025	111	10
0-1100-01025	111	17
0-1100-01025	115	05
0-1100-01025	115	15
0-1100-01025	201	04
0-1100-01025	201	08
0-1100-01025	201	13
0-1100-01025	202	03
0-1100-01025	203	18
0-1100-01025	203	44
0-1100-01025	203	48
0-1100-01025	241	08
0-1100-01025	253	05
0-1100-01025	311	11
0-1100-01025	401	03
0-1100-01025	401	31
0-1100-01025	551	18
0-1100-01025	555	05
0-1100-01025	555	08
0-1100-01025	711	04
0-1100-01025	715	13
0-1100-01030	252	11
0-1100-01230	103	19
0-1100-01230	115	23
0-1100-01230	201	17
0-1100-01230	201	21
0-1100-01230	203	03
0-1100-01230	203	08
0-1100-01230	203	13
0-1100-01230	241	03
0-1100-01230	301	18
0-1100-01230	311	15
0-1100-01230	501	18
0-1100-01230	503	10
0-1100-01230	601	18
0-1100-01230	611	13
0-1100-01435	105	19
0-1100-01435	401	22

PARTS No.	FIG. No.	INDEX
0-1100-01640	202	22
0-1100-01640	301	04
0-1100-03075	301	20
0-1100-03075	321	13
0-1100-30820	252	09
0-1100-31025	101	24
0-1100-31230	101	06
0-1100-31230	101	11
0-1100-31230	105	06
0-1100-31230	115	09
0-1100-31230	202	07
0-1100-31230	202	10
0-1100-31230	202	13
0-1100-31630	101	27
0-1120-00408	215	09
0-1120-00408	215A	09
0-1120-00616	115	28
0-1120-00616	121	15
0-1120-00616	202	17
0-1120-00616	251	17
0-1120-00616	253	15
0-1120-00616	401	08
0-1120-00616	401	26
0-1120-00616	421	12
0-1120-00616	421	19
0-1120-00616	703	18
0-1120-00616	705	10
0-1120-00616	715	21
0-1120-00616	715	25
0-1120-00816	103	07
0-1120-00816	103	10
0-1120-00816	103	15
0-1120-00816	201	29
0-1120-00816	203	42
0-1120-00816	204	25
0-1120-00816	211	10
0-1120-00816	243	20
0-1120-00816	253	09
0-1120-00816	253	18
0-1120-00816	421	21
0-1120-00816	561	06
0-1120-01020	111	18
0-1120-01020	201	05
0-1120-01020	201	09
0-1120-01020	201	14
0-1120-01020	202	04
0-1120-01020	203	45
0-1120-01020	203	49
0-1120-01020	241	09
0-1120-01020	252	12

PARTS No.	FIG. No.	INDEX
0-1120-01020	401	04
0-1120-01020	401	32
0-1120-01020	551	19
0-1120-01020	555	06
0-1120-01020	711	05
0-1120-01020	715	11
0-1120-01220	411	07
0-1120-01223	115	24
0-1120-01223	201	18
0-1120-01223	201	22
0-1120-01223	203	04
0-1120-01223	203	09
0-1120-01223	203	14
0-1120-01223	241	04
0-1120-01223	501	19
0-1120-01223	503	11
0-1120-01225	103	20
0-1120-01432	105	20
0-1120-01432	601	12
0-1120-01632	202	23
0-1120-31020	101	22
0-1120-31223	101	07
0-1120-31223	105	07
0-1120-31225	115	10
0-1120-31630	101	28
0-1130-00408	121	11
0-1130-00408	711	20
0-1140-00623	703	05
0-1140-00623	703	12
0-1140-00823	411	03
0-1140-30823	252	07
0-1160-00823	215	12
0-1160-00823	215A	12
0-1160-01032	253	06
0-1200-00302	243	05
0-1200-00403	215	07
0-1200-00403	711	19
0-1200-00403	215A	07
0-1200-00504	203	22
0-1200-00504	204	05
0-1200-00504	204	09
0-1200-00605	115	19
0-1200-00605	115	26
0-1200-00605	203	26
0-1200-00605	203	37
0-1200-00605	204	20
0-1200-00605	253	13
0-1200-00605	411	10
0-1200-00605	421	14
0-1200-00605	421	18

PARTS No.	FIG. No.	INDEX
0-1200-00605	703	04
0-1200-00605	703	11
0-1200-00605	705	11
0-1200-00605	711	31
0-1200-00806	103	05
0-1200-00806	203	40
0-1200-00806	204	23
0-1200-00806	711	15
0-1200-01008	101	34
0-1200-01008	111	09
0-1200-01008	115	04
0-1200-01008	115	14
0-1200-01008	551	20
0-1200-01008	711	03
0-1200-01210	103	18
0-1200-01210	203	07
0-1200-01210	411	08
0-1200-01210	503	09
0-1200-01613	202	21
0-1200-01613	211	04
0-1200-30806	252	08
0-1200-31008	101	23
0-1200-31008	105	16
0-1200-31210	101	05
0-1200-31210	601	17
0-1200-31210	611	12
0-1200-33024	321	12
0-1210-33024	301	19
0-1220-00805	421	24
0-1220-01006	421	07
0-1220-01006	715	12
0-1220-01408	601	11
0-1260-00606	705	05
0-1260-00606	711	23
0-1260-00808	242	11
0-1260-00808	243	19
0-1260-00808	711	14
0-1260-01010	715	06
0-1300-00306	243	04
0-1300-00410	121	09
0-1300-00520	401	10
0-1300-00620	711	22
0-1301-00600	401	07
0-1305-00410	243	11
0-1305-00410	703	07
0-1305-00420	701	02
0-1305-00616	243	08
0-1305-00616	701	15
0-1311-01010	202	25
0-1320-00816	243	22

PARTS No.	FIG. No.	INDEX
0-1350-00630	311	07
0-1350-00830	321	09
0-1500-30735	105	05
0-1520-00825	401	21
0-1520-30725	503	07
0-2000-03130	501	13
0-2000-03135	311	09
0-2000-03135	501	08
0-2000-03145	321	10
0-2000-03150	301	10
0-2010-02411	504	13
0-2010-02411	504	16
0-2010-02418	121	07
0-2030-03523	503	05
0-2040-02012	504	15
0-2040-02520	502	12
0-2040-03024	505	06
0-2040-03024	505	10
0-2040-03024	506	03
0-2040-03024	506	06
0-2040-03027	501	15
0-2040-03027	501	22
0-2040-03027	501	23
0-2040-03030	502	02
0-2100-00630	505	17
0-2101-01050	501	01
0-2150-01047	121	04
0-2172-01030	121	18
0-2172-01045	121	19
0-2210-00455	501	20
0-2210-00465	501	21
0-2210-00470	501	25
0-2210-00660	501	10
0-2220-00697	502	09
0-2221-00650	502	01
0-2222-01000	505	12
0-2230-00280	504	06
0-2230-00670	505	03
0-2230-00695	505	04
0-2231-00200	504	07
0-2231-00210	504	09
0-2231-00230	504	10
0-2231-00245	504	08
0-2231-00250	504	04
0-2231-00600	505	05
0-2231-00630	505	02
0-2420-00645	505	01
0-2421-00627	502	10
0-2430-00295	504	05
0-2430-00440	506	01

PARTS No.	FIG. No.	INDEX
0-2430-00470	506	02
0-2431-00280	504	11
0-2610-01057	503	06
0-2700-00012	121	05
0-2700-00012	121	22
0-2700-10032	505	19
0-2700-10044	501	03
0-2710-00060	101	15
0-2710-00070	101	19
0-2710-00070	103	25
0-2710-00070	103	31
0-2710-00080	101	14
0-2710-00080	103	29
0-2710-00085	101	20
0-2710-00090	103	24
0-2720-01206	711	30
0-2720-02506	703	03
0-2720-02506	703	19
0-2720-02506	711	30
0-2750-00000	213	08
0-2750-00000	711	33
0-2800-00202	121	24
0-2800-00202	213	07
0-2800-00202	254	13
0-2800-00202	255	12
0-2800-00202	503	13
0-2800-00202	711	35
0-2800-00383	121	24
0-2800-00383	254	13
0-2800-00383	255	12
0-2800-00383	503	13
0-2800-00383	711	35
0-2830-01520	711	34
0-2830-02420	711	34
0-2830-02920	121	23
0-2830-02920	711	34
0-2840-02013	503	12
0-2840-02020	503	12
0-2850-01800	254	12
0-2850-02400	254	12
0-2850-02900	254	12
0-3220-01015	421	26
0-3220-05971	601	27
0-3220-05971	611	22
0-3230-00640	601	09
0-3230-00640	611	07
0-3310-02572	311	04
0-3310-02575	321	06
0-3310-03090	301	12
0-3400-00000	321	14

PARTS No.	FIG. No.	INDEX
0-3400-00100	601	08
0-3400-00100	601	15
0-3400-00100	611	06
0-3400-00100	611	10
0-3500-01030	401	15
0-4000-00300	551	16
0-4000-01000	551	15
0-4100-00604	506	04
0-4100-01006	502	04
0-4100-01006	502	06
0-4121-01706	505	06
0-4121-01706	506	03
0-4200-01000	501	05
0-4210-00606	505	15
0-4210-01006	505	11
0-4210-01010	505	13
0-4211-00202	504	16
0-4220-00606	505	18
0-4220-01010	501	02
0-4300-00202	504	12
0-4300-00202	504	17
0-4300-00303	506	09
0-4300-00304	506	07
0-4300-00404	501	26
0-4300-00406	501	11
0-4300-00606	502	03
0-4300-00606	505	08
0-4301-00606	502	07
0-4310-01010	505	20
0-4320-00202	504	13
0-4321-00902	504	15
0-4321-01704	506	06
0-4321-01706	505	10
0-4321-01904	501	22
0-4321-01906	502	12
0-4321-02106	502	02
0-4326-01904	501	23
0-4326-01906	501	15
0-4360-01010	501	04
0-4380-00202	121	20
0-4380-01010	501	06
0-4400-01006	505	14
0-4410-00202	504	14
0-4411-00404	501	24
0-4412-00404	506	05
0-4412-00606	502	11
0-4412-00606	505	07
0-4460-00606	505	09
0-4470-00602	502	08
0-5000-01300	715	01

PARTS No.	FIG. No.	INDEX
0-5010-00000	715	02
0-5011-00000	715	03
0-5060-00003	701	16
0-5060-00005	715	29
0-5060-00010	701	16
0-5060-00015	701	16
0-5060-00015	715	28
0-5120-02400	711	12
0-5310-02024	711	26
0-5320-70024	711	27
0-5400-00000	701	07
0-5401-00000	701	07
0-5480-00000	701	06
0-5500-02400	703	16
0-5520-00000	703	08
0-5600-02401	711	13
0-6000-06009	321	05
0-6000-06207	311	03
0-6003-00210	301	11
0-7010-01500	801	19
0-7010-11500	811	18
0-7110-00000	801	07
0-7110-00000	811	07
0-7120-01502	801	09
0-7120-01502	811	09
0-7130-06300	801	11
0-9100-00000	901	02
0-9100-00709	901	02
0-9100-00810	901	02
0-9100-01113	901	02
0-9100-01214	901	02
0-9100-01719	901	02
0-9100-02224	901	02
0-9105-05500	901	01
0-9200-00200	901	04
0-9210-00150	901	03
1-11330-0020	311	05
1-11330-0020	321	07
1-11330-1160	301	16
1-11330-1230	301	23
1-11340-1140	311	08
1-11350-1120	321	04
1-11350-1130	321	08
1-11510-1210	202	14
1-11520-1220	204	30
1-11660-0020	551	12
1-11660-1120	551	03
1-11660-1130	551	04
1-11660-1140	551	07
1-11660-1150	551	08

PARTS No.	FIG. No.	INDEX
1-11660-1160	551	11
1-11660-1170	551	10
1-11660-1180	551	12
1-11660-1190	551	13
1-11660-1210	551	14
1-11660-1220	551	09
1-11660-1231	551	02
1-11710-1150	601	06
1-11710-1150	611	04
1-12020-1010	801	32
1-12020-1020	801	04
1-12020-1030	801	03
1-12020-1040	801	17
1-12020-1050	801	16
1-12020-1060	801	14
1-12020-1070	801	15
1-12020-1081	801	12
1-12020-1090	801	01
1-12020-1120	801	05
1-12020-1130	801	06
1-12020-1140	801	10
1-12020-1150	801	08
1-12020-1160	801	21
1-12020-1180	801	13
1-12020-1190	801	02
1-12020-1210	811	13
1-12020-1310	811	02
1-12210-1140	701	09
1-12210-1160	701	06
1-12210-1420	715	05
1-12210-1430	711	02
1-12210-1440	715	04
1-12210-1480	711	17
1-12210-1610	715	22
1-12670-1410	501	07
1-12710-1170	601	10
1-13150-1120	121	21
1-14340-1130	311	06
1-16410-1131	411	11
1-16710-1310	601	13
1-16710-1310	611	08
1-16710-1330	601	26
1-16710-1330	611	21
1-16710-1360	601	14
1-16710-1360	611	09
1-17110-1130	101	08
1-17120-1240	111	13
1-17120-1260	111	11
1-17140-1211	561	01
1-17160-1120	105	09

PARTS No.	FIG. No.	INDEX
1-17160-1120	105	14
1-17210-1310	715	08
1-17310-1111	301	01
1-17330-0011	301	08
1-17330-1110	301	08
1-17330-1120	301	09
1-17330-1150	301	14
1-17330-1210	301	21
1-17330-1221	301	22
1-17330-1240	301	15
1-17340-1100	311	01
1-17350-1140	321	11
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1-55110-2160	101	09
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1-55920-3250	251	10
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0274-3591	231	04
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