
PARTS LIST

RUBBER CRAWLER CARRIER

MST-2200VD

Serial No. 222411 and up

MOROOKA

PARTS LIST

RUBBER CRAWLER CARRIER

MST-2200VD

Serial No. 222411 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: ☐ The part specified in the line above is applicable instead of this part. ☆ Supplied as a set rather than singly.

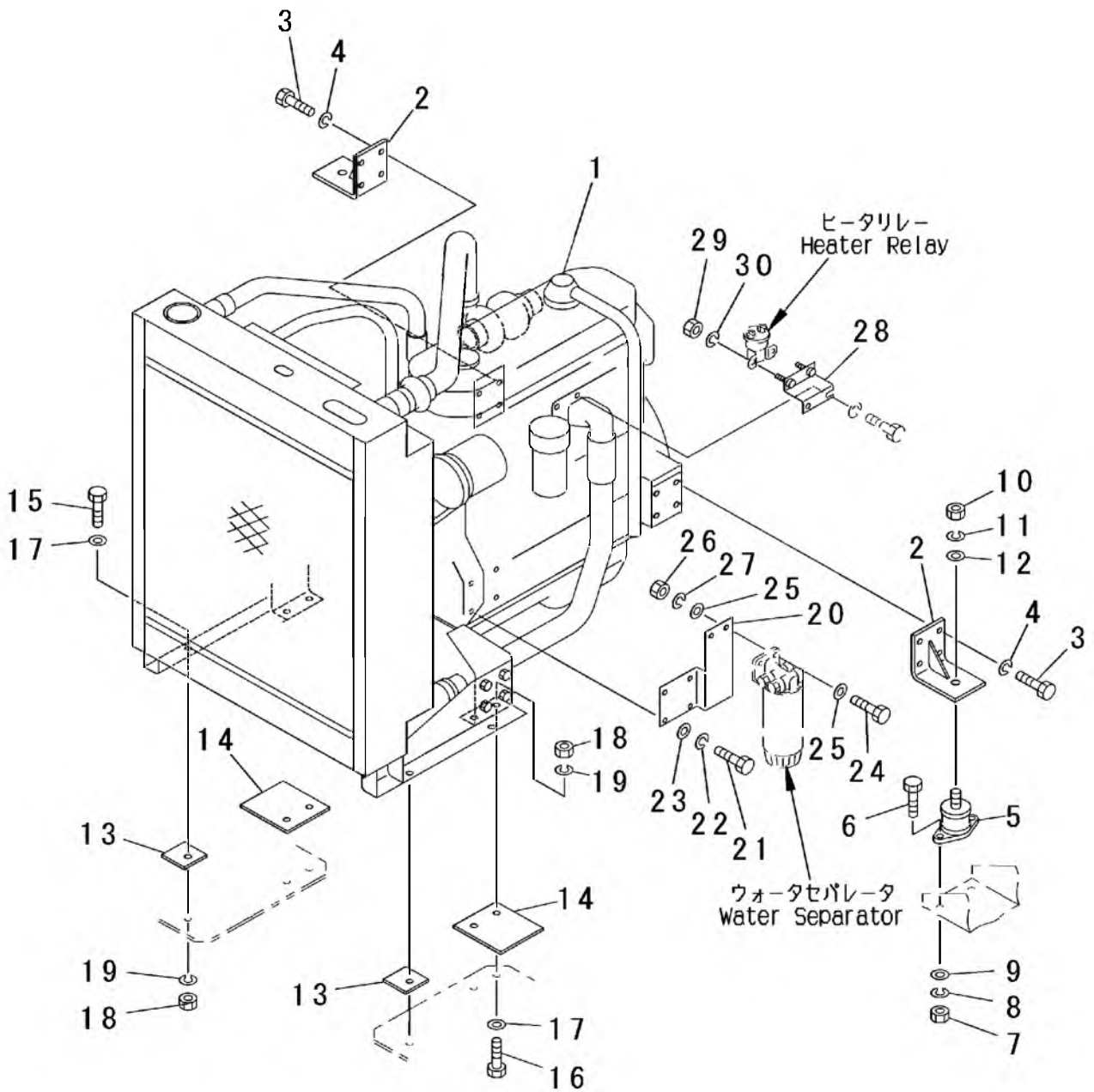
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MST-2200VD

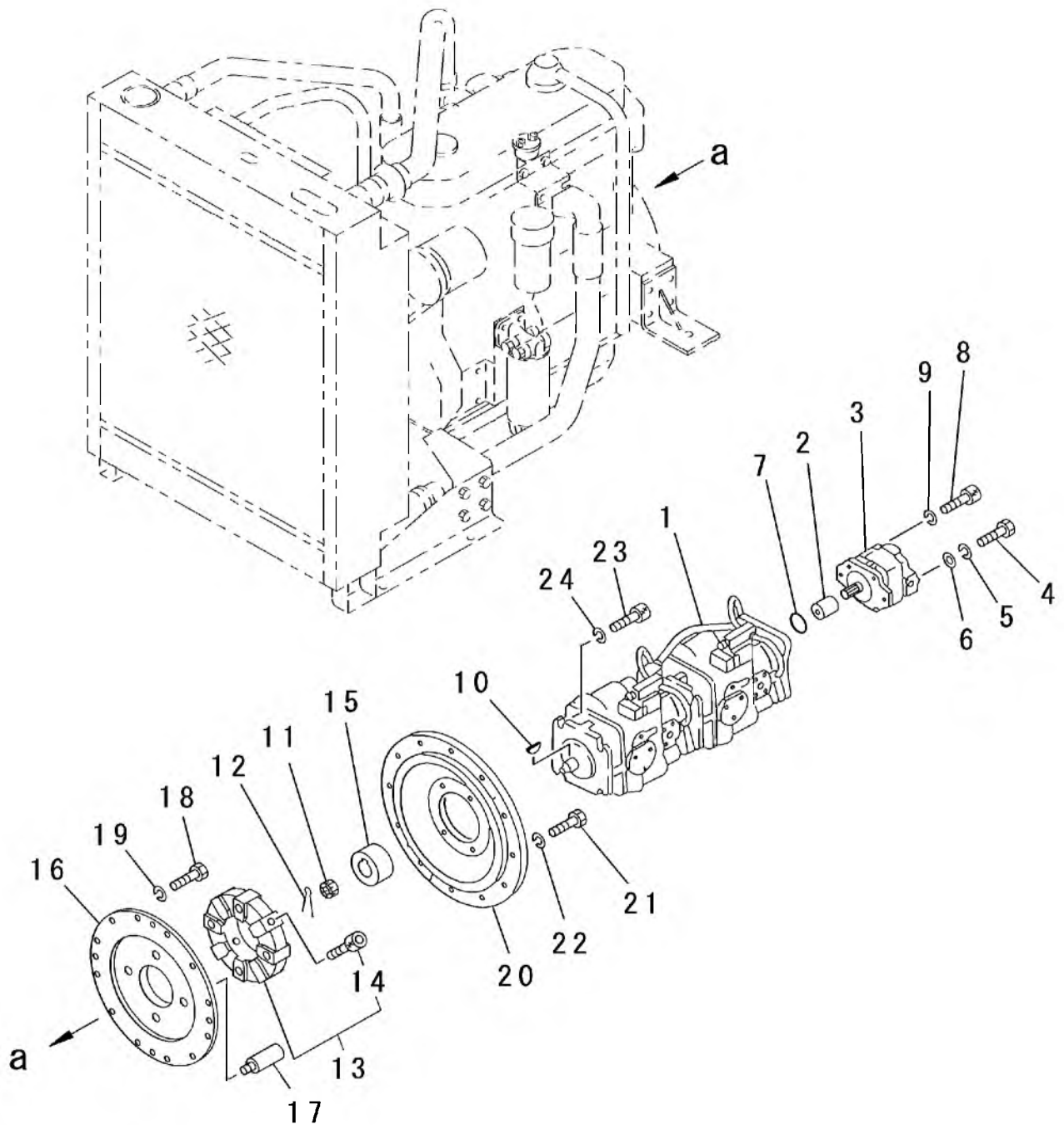
FIG.101 ENGINE RELATED PARTS
(ENGINE MOUNTING PARTS AND RADIATOR)



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

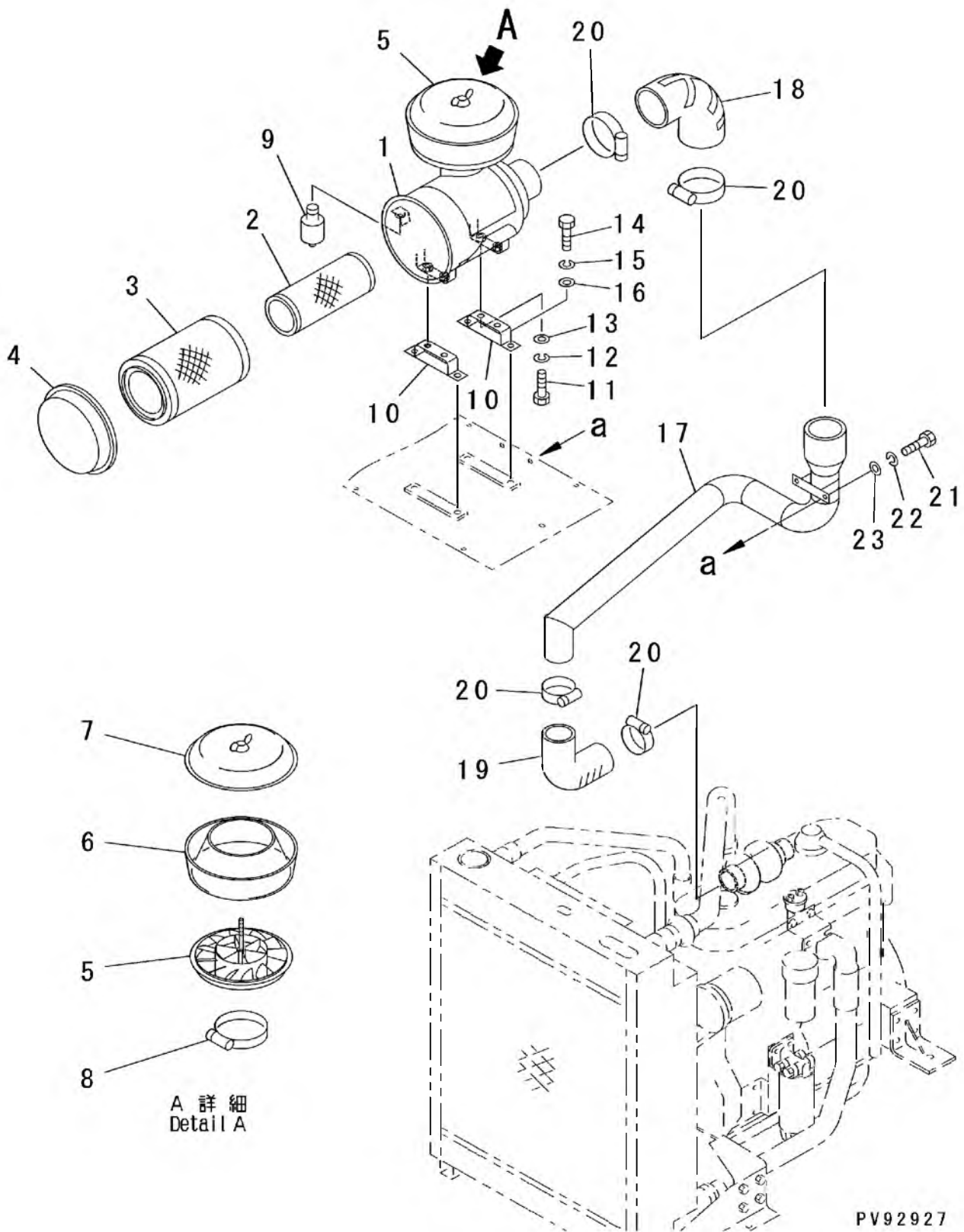


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FIG. 105

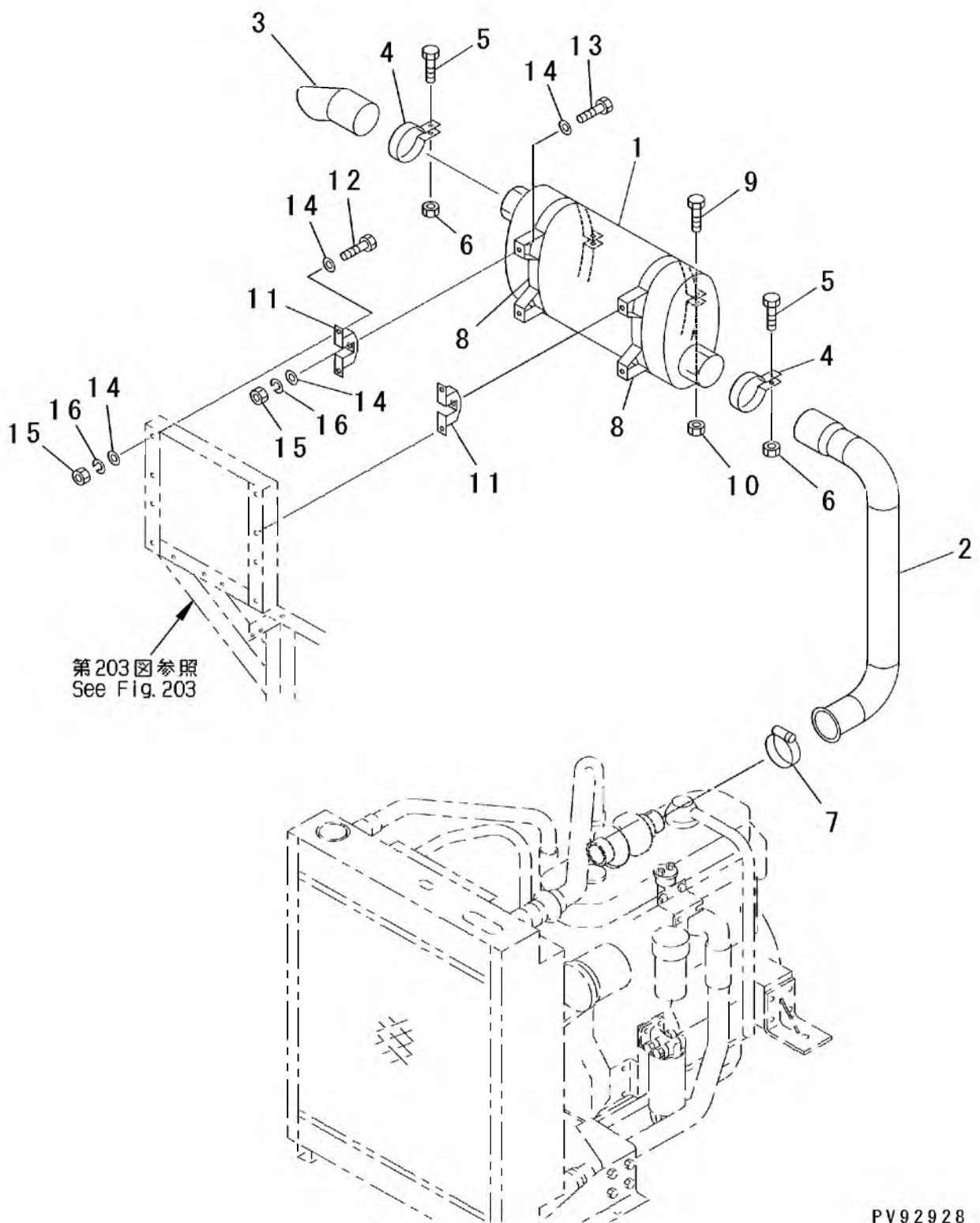
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FIG.111 ENGINE RELATED PARTS (AIR INTAKE SYSTEM)



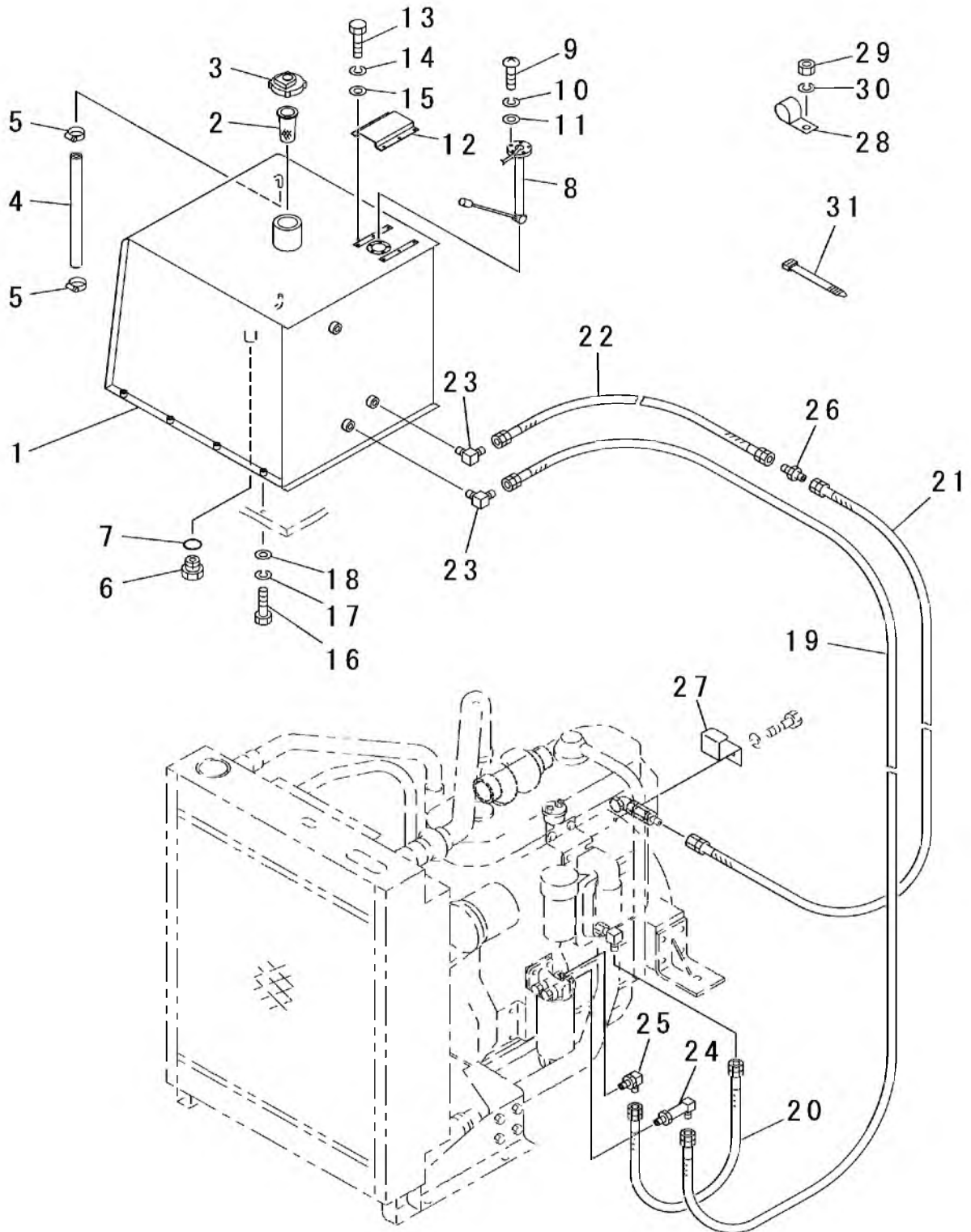
1-7

FIG.115 ENGINE RELATED PARTS (EXHAUST SYSTEM)



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FIG.121 FUEL TANK AND FUEL PIPING

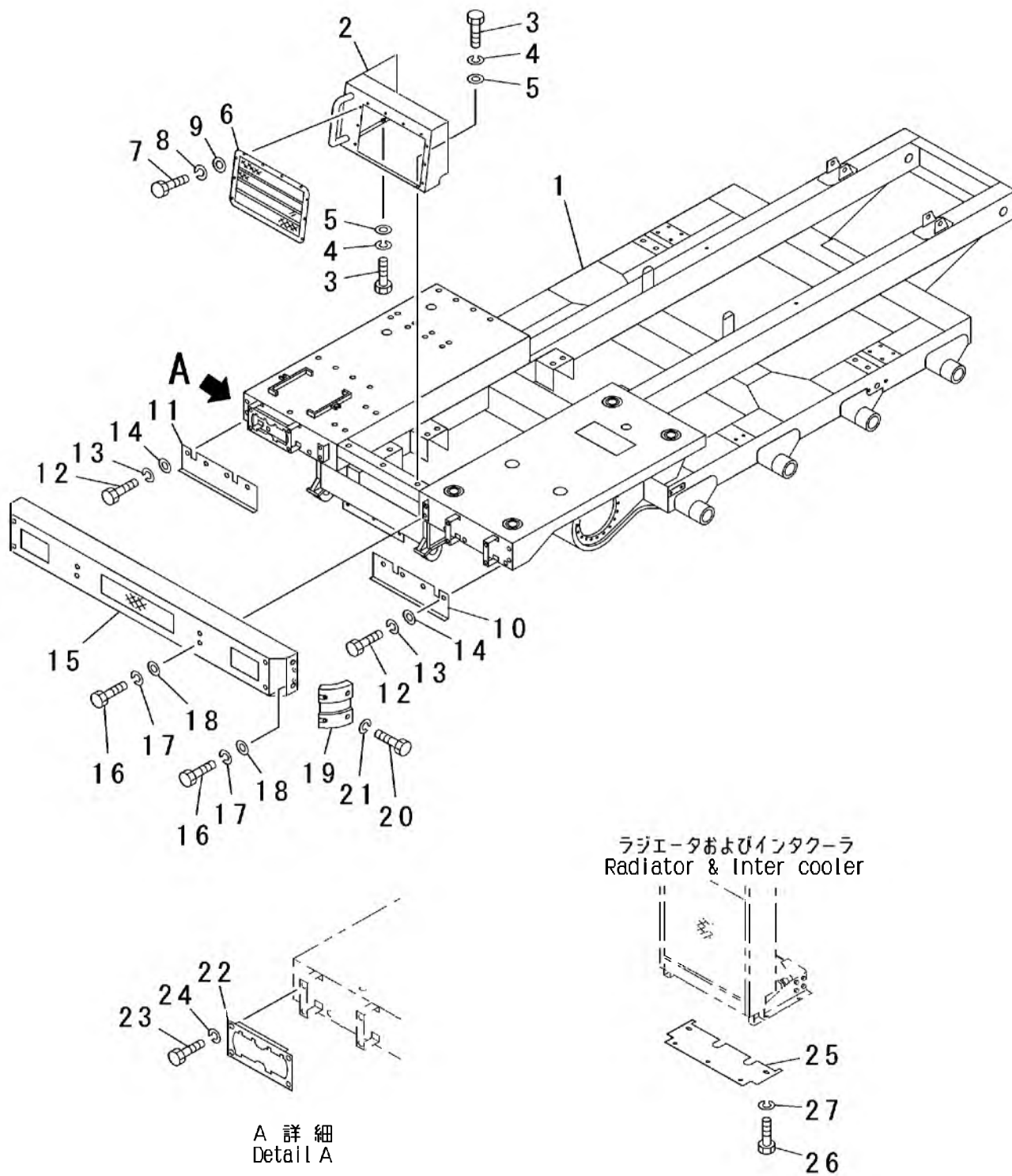


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FIG.121

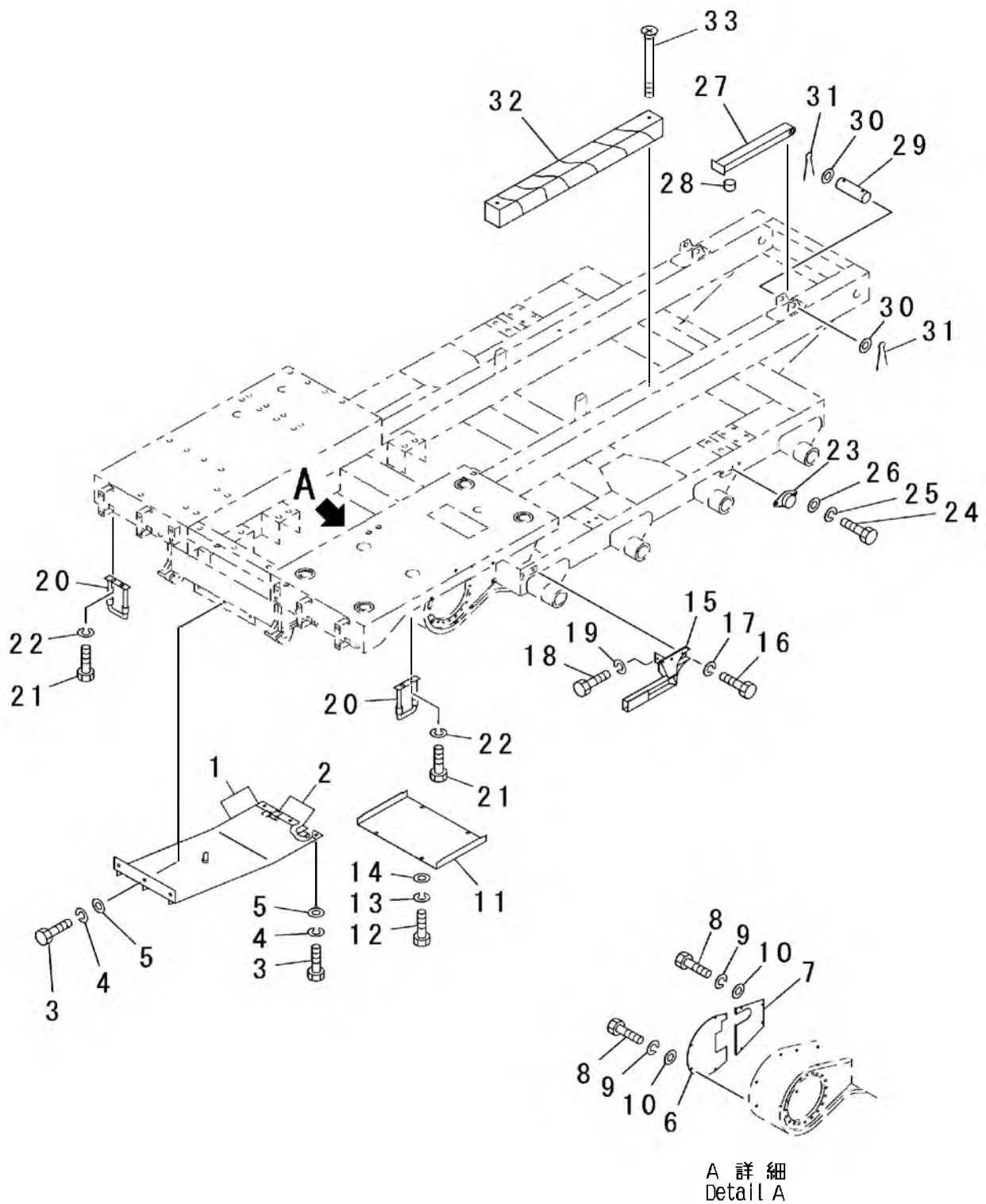
INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	1-41150-0010	FUEL TANK ASS'Y	1	222411 ~
1	1-41150-1110	•FUEL TANK	1	222411 ~
2	1-51150-1130	•STRAINER	1	222411 ~
3	1-51150-1140	•CAP (WITH KEY)	1	222411 ~
	1-51150-1180	••KEY	1	222411 ~
4	0-2150-01045	FUEL LEVEL TUBE	1	222411 ~
5	0-2700-00012	CLAMP (JUBILY 000)	2	222411 ~
6	1-31150-1150	DRAIN BOLT	1	222411 ~
7	0-2010-02418	O-RING	1	222411 ~
8	1-32210-1180	FUEL LEVEL SENSOR	1	222411 ~
9	0-1300-00410	SCREW (4X10)	5	222411 ~
10	0-1100-00410	SPRING WASHER (M4)	5	222411 ~
11	0-1130-00408	PLANE WASHER (M4)	5	222411 ~
12	1-48150-1130	COVER	1	222411 ~
13	0-1000-00610	BOLT (M6X10)	6	222411 ~
14	0-1100-00615	SPRING WASHER (M6)	6	222411 ~
15	0-1120-00616	PLANE WASHER (M6)	6	222411 ~
16	0-1000-01020	BOLT (M10X20)	8	222411 ~
17	0-1100-01025	SPRING WASHER (M10)	8	222411 ~
18	0-1120-01020	PLANE WASHER (M10)	8	222411 ~
19	1-46150-2210	FUEL SUPPLY HOSE (φ 3/8)	1	222411 ~
20	1-46150-2220	FUEL FILTER HOSE (φ 3/8)	1	222411 ~
21	1-46150-2230	FUEL RETURN HOSE (φ 3/8)	1	222411 ~
22	1-46150-2240	FUEL RETURN HOSE (φ 3/8)	1	222411 ~
23	0-4300-00203	ELBOW (PT1/4XPF3/8)	2	222411 ~
24	0-4321-01203	ELBOW (UNF3/4XPF3/8)	1	222411 ~
	0-2040-02217	•O-RING (908)	1	222411 ~
25	0-4326-01203	ELBOW (UNF3/4XPF3/8)	1	222411 ~
	0-2040-02217	•O-RING (908)	1	222411 ~
26	0-4211-00303	NIPPLE (PF3/8XPF3/8)	1	222411 ~
27	1-46150-2310	HOSE CLAMP BRACKET	2	222411 ~
28	0-2720-02506	CLIP	2	222411 ~
29	0-1200-00605	NUT (M6)	2	222411 ~
30	0-1100-00615	SPRING WASHER (M6)	2	222411 ~
31	0-2800-00202	STRAP BAND	AR	222411 ~
	0-2800-00383	STRAP BAND	AR	222411 ~

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



PV92930

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



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FIG.202

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-41520-1680	UNDER COVER	1	222411 ~
2	1-41520-1820	•HINGE (WELDED)	2	222411 ~
3	0-1000-01025	BOLT (M10X25)	6	222411 ~
4	0-1100-01025	SPRING WASHER (M10)	6	222411 ~
5	0-1120-01020	PLANE WASHER (M10)	6	222411 ~
6	1-41520-1720	L.H. SIDE TRAVEL MOTOR COVER	1	222411 ~
	1-41520-1710	R.H. SIDE TRAVEL MOTOR COVER	1	222411 ~
7	1-41520-1740	L.H. SIDE TRAVEL MOTOR COVER	1	222411 ~
	1-41520-1730	R.H. SIDE TRAVEL MOTOR COVER	1	222411 ~
8	0-1000-01020	BOLT (M10X20)	16	222411 ~
9	0-1100-01025	SPRING WASHER (M10)	16	222411 ~
10	0-1120-01020	PLANE WASHER (M10)	16	222411 ~
11	1-41520-1780	AIR CONDITIONER COVER	1	222411 ~
12	0-1000-01020	BOLT (M10X20)	4	222411 ~
13	0-1100-01025	SPRING WASHER (M10)	4	222411 ~
14	0-1120-01020	PLANE WASHER (M10)	4	222411 ~
15	1-41520-2040	STEP	1	222411 ~
16	0-1000-31025	BOLT (M10X25)	2	222411 ~
17	0-1100-31025	SPRING WASHER (M10)	2	222411 ~
18	0-1000-31230	BOLT (M12X30)	2	222411 ~
19	0-1100-31230	SPRING WASHER (M12)	2	222411 ~
20	1-48520-1420	STEP	2	222411 ~
21	0-1000-01025	BOLT (M10X25)	4	222411 ~
22	0-1100-01025	SPRING WASHER (M10)	4	222411 ~
23	1-11510-1210	CAP	2	222411 ~
24	0-1000-00616	BOLT (M6X16)	4	222411 ~
25	0-1100-00615	SPRING WASHER (M6)	4	222411 ~
26	0-1120-00616	PLANE WASHER (M6)	4	222411 ~
27	1-32710-1621	SAFETY BAR	2	222411 ~
28	1-32710-1650	CUSHION	2	222411 ~
29	1-32710-1630	PIN	2	222411 ~
30	0-1120-02032	PLANE WASHER (M20)	4	222411 ~
31	0-3220-00532	COTTER PIN (5X32)	4	222411 ~
32	1-32510-1310	CUSHION BLOCK	2	222411 ~
33	0-1311-01020	BOLT (M10X120)	4	222411 ~

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

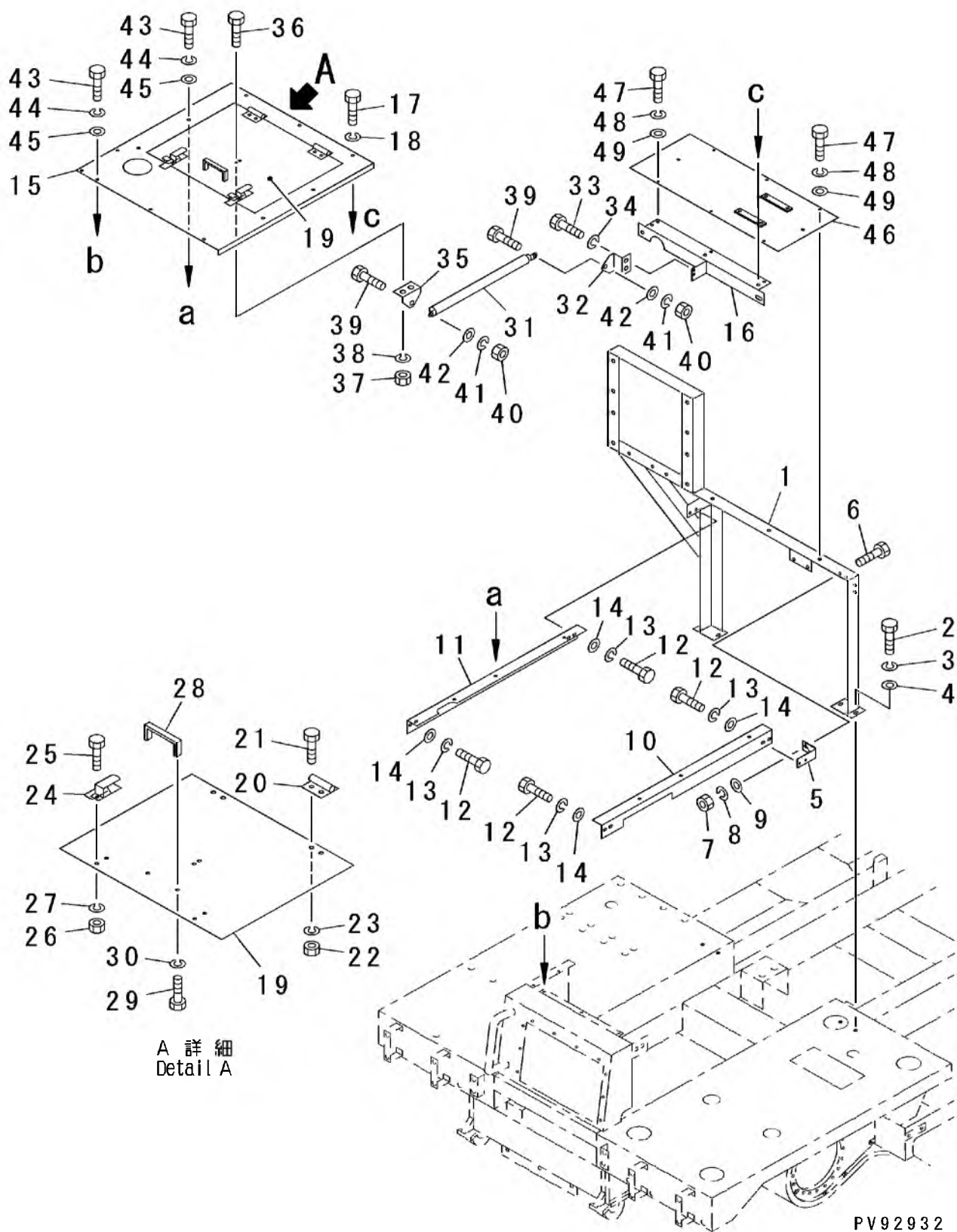
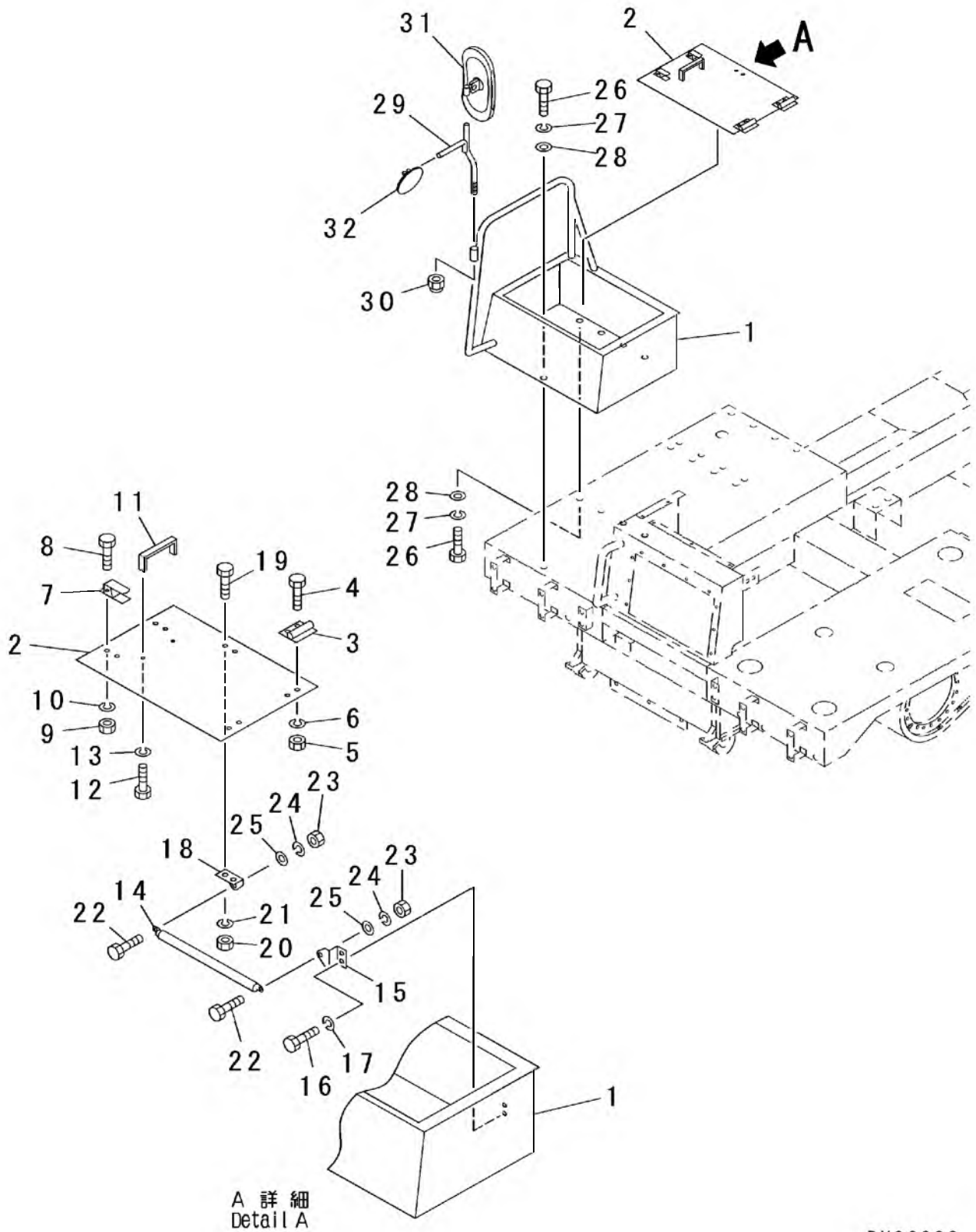


FIG.203

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-46520-2410	REAR SUPPORT	1	222411 ~
2	0-1000-01230	BOLT (M12X30)	4	222411 ~
3	0-1100-01230	SPRING WASHER (M12)	4	222411 ~
4	0-1120-01223	PLANE WASHER (M12)	4	222411 ~
5	1-41520-1510	SUPPORT	1	222411 ~
6	0-1000-01235	BOLT (M12X35)	2	222411 ~
7	0-1200-01210	NUT (M12)	2	222411 ~
8	0-1100-01230	SPRING WASHER (M12)	2	222411 ~
9	0-1120-01223	PLANE WASHER (M12)	2	222411 ~
10	1-46520-2490	L.H. SIDE BRACKET	1	222411 ~
11	1-46520-2480	R.H. SIDE BRACKET	1	222411 ~
12	0-1000-01225	BOLT (M12X25)	8	222411 ~
13	0-1100-01230	SPRING WASHER (M12)	8	222411 ~
14	0-1120-01223	PLANE WASHER (M12)	8	222411 ~
	1-46520-2470	BONNET ASS'Y	1	222411 ~
15	1-46520-2450	•BONNET	1	222411 ~
16	1-46520-2440	•BRACKET	1	222411 ~
17	0-1000-01025	•BOLT (M10X25)	3	222411 ~
18	0-1100-01025	•SPRING WASHER (M10)	3	222411 ~
19	1-46520-2460	•COVER	1	222411 ~
20	1-41520-1860	•HINGE	2	222411 ~
21	0-1000-00516	•BOLT (M5X16)	4	222411 ~
22	0-1200-00504	•NUT (M5)	4	222411 ~
23	0-1100-00513	•SPRING WASHER (M5)	4	222411 ~
24	1-29520-1521	•CATCHER	2	222411 ~
25	0-1000-00616	•BOLT (M6X16)	4	222411 ~
26	0-1200-00605	•NUT (M6)	4	222411 ~
27	0-1100-00615	•SPRING WASHER (M6)	4	222411 ~
28	1-41520-1380	•HANDLE	1	222411 ~
29	0-1000-00610	•BOLT (M6X10)	2	222411 ~
30	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
31	1-41520-1670	•DAMPER	1	222411 ~
32	1-41520-1360	•BRACKET	1	222411 ~
33	0-1000-00612	•BOLT (M6X12)	2	222411 ~
34	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
35	1-41520-1350	•BRACKET	1	222411 ~
36	0-1000-00616	•BOLT (M6X16)	2	222411 ~
37	0-1200-00605	•NUT (M6)	2	222411 ~
38	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
39	1-41520-1370	•BOLT	2	222411 ~

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

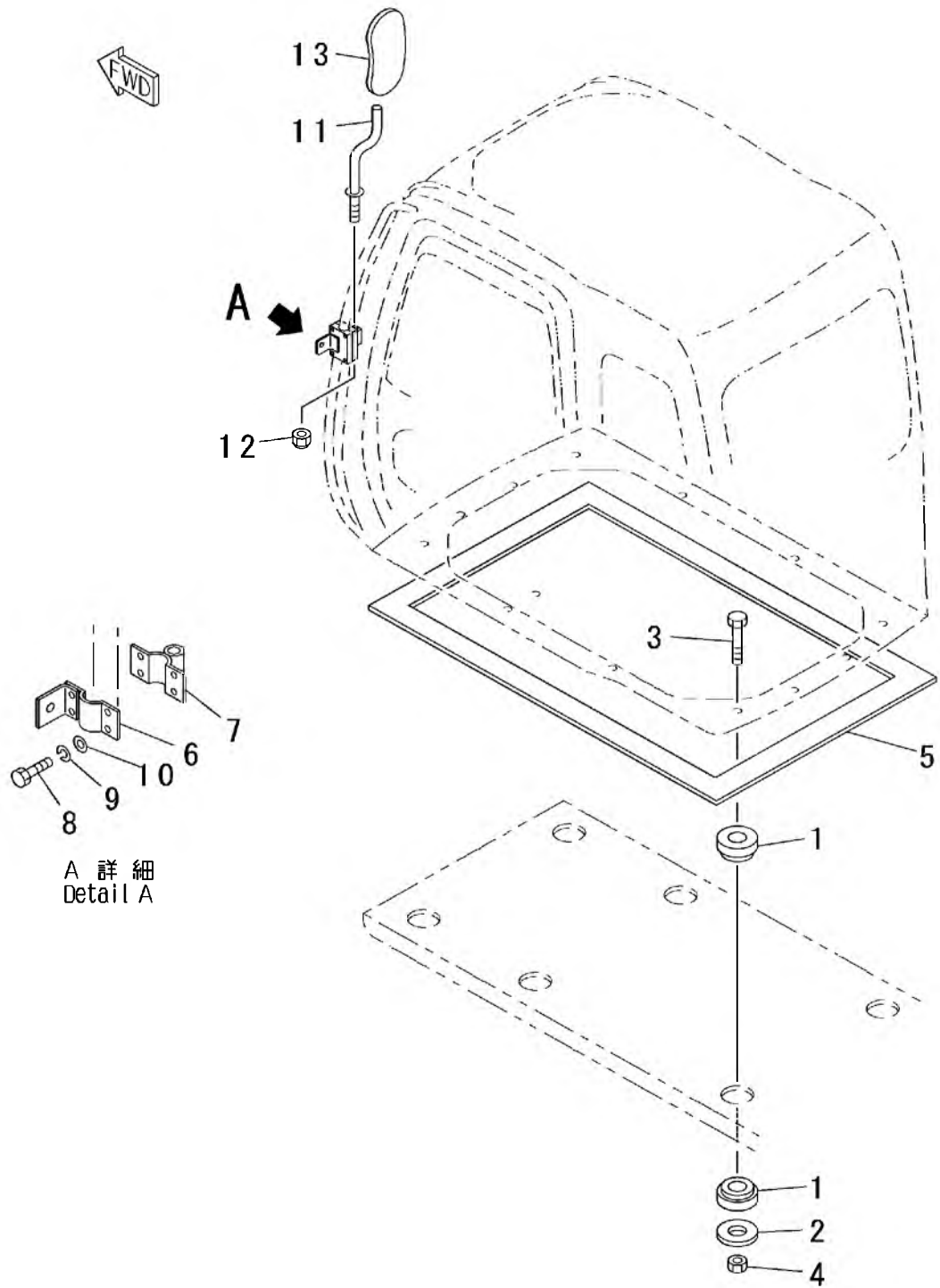


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FIG.204

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	1-41520-1410	BATTERY BOX ASS'Y	1	222411 ~
1	1-41520-1310	• BATTERY BOX	1	222411 ~
2	1-41520-1330	• BATTERY BOX COVER	1	222411 ~
3	1-41520-1860	• HINGE	2	222411 ~
4	0-1000-00516	• BOLT (M5X16)	4	222411 ~
5	0-1200-00504	• NUT (M5)	4	222411 ~
6	0-1100-00513	• SPRING WASHER (M5)	4	222411 ~
7	1-29520-1520	• CATCHER	2	222411 ~
8	0-1000-00516	• BOLT (M5X16)	4	222411 ~
9	0-1200-00504	• NUT (M5)	4	222411 ~
10	0-1100-00513	• SPRING WASHER (M5)	4	222411 ~
11	1-41520-1380	• HANDLE	1	222411 ~
12	0-1000-00610	• BOLT (M6X10)	2	222411 ~
13	0-1100-00615	• SPRING WASHER (M6)	2	222411 ~
14	1-41520-1340	• DAMPER	1	222411 ~
15	1-41520-1360	• BRACKET	1	222411 ~
16	0-1000-00612	• BOLT (M6X12)	2	222411 ~
17	0-1100-00615	• SPRING WASHER (M6)	2	222411 ~
18	1-41520-1350	• BRACKET	1	222411 ~
19	0-1000-00616	• BOLT (M6X16)	2	222411 ~
20	0-1200-00605	• NUT (M6)	2	222411 ~
21	0-1100-00615	• SPRING WASHER (M6)	2	222411 ~
22	1-41520-1370	• BOLT	2	222411 ~
23	0-1200-00806	• NUT (M8)	2	222411 ~
24	0-1100-00820	• SPRING WASHER (M8)	2	222411 ~
25	0-1120-00816	• PLANE WASHER (M8)	2	222411 ~
26	0-1000-01020	BOLT (M10X20)	5	222411 ~
27	0-1100-01025	SPRING WASHER (M10)	5	222411 ~
28	0-1120-01020	PLANE WASHER (M10)	5	222411 ~
29	1-46520-2510	MIRROR STAY	1	222411 ~
30	1-41520-1850	U-NUT	1	222411 ~
31	1-46520-2520	REAR VIEW MIRROR	1	222411 ~
32	1-18520-1290	UNDER MIRROR	1	222411 ~

FIG.211 CAB RELATED PARTS (CAB MOUNTING PARTS)

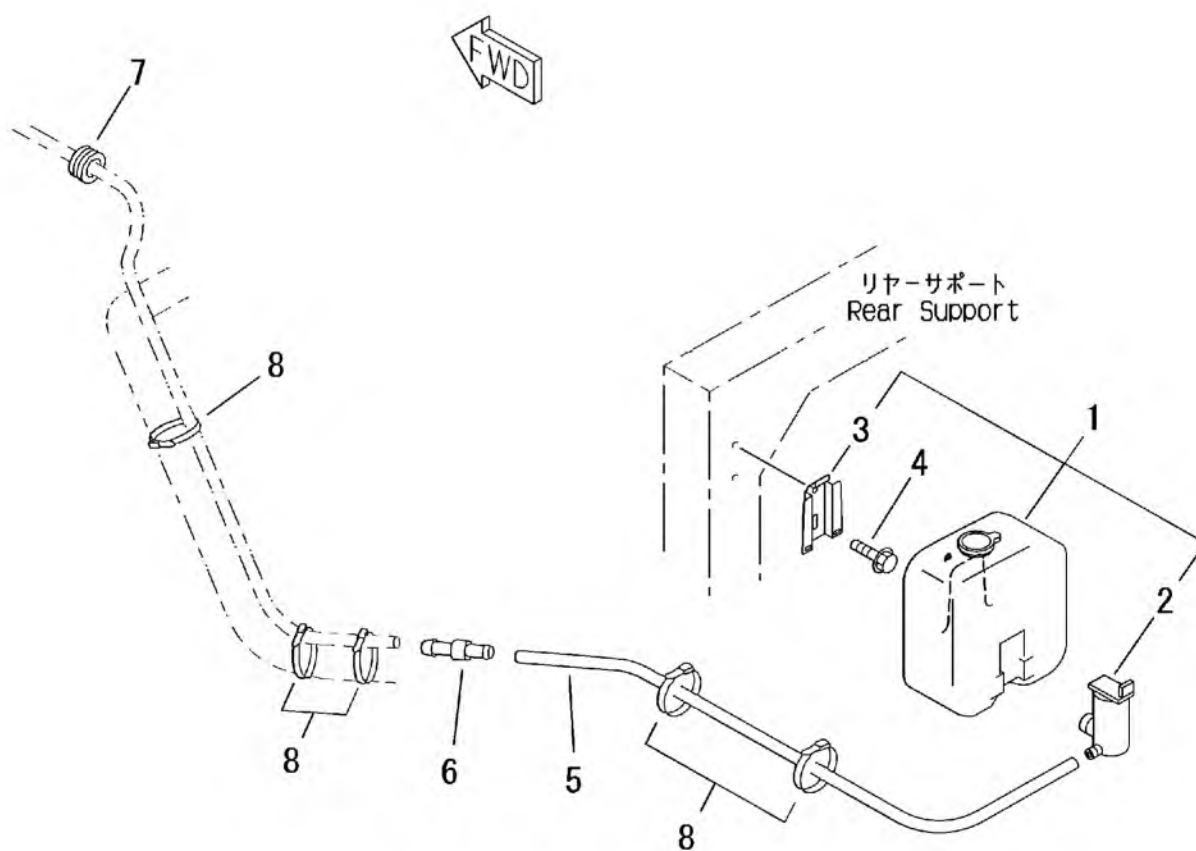


PV92934

FIG.204

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	1-41520-1410	BATTERY BOX ASS'Y	1	222411 ~
1	1-41520-1310	•BATTERY BOX	1	222411 ~
2	1-41520-1330	•BATTERY BOX COVER	1	222411 ~
3	1-41520-1860	•HINGE	2	222411 ~
4	0-1000-00516	•BOLT (M5X16)	4	222411 ~
5	0-1200-00504	•NUT (M5)	4	222411 ~
6	0-1100-00513	•SPRING WASHER (M5)	4	222411 ~
7	1-29520-1520	•CATCHER	2	222411 ~
8	0-1000-00516	•BOLT (M5X16)	4	222411 ~
9	0-1200-00504	•NUT (M5)	4	222411 ~
10	0-1100-00513	•SPRING WASHER (M5)	4	222411 ~
11	1-41520-1380	•HANDLE	1	222411 ~
12	0-1000-00610	•BOLT (M6X10)	2	222411 ~
13	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
14	1-41520-1340	•DAMPER	1	222411 ~
15	1-41520-1360	•BRACKET	1	222411 ~
16	0-1000-00612	•BOLT (M6X12)	2	222411 ~
17	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
18	1-41520-1350	•BRACKET	1	222411 ~
19	0-1000-00616	•BOLT (M6X16)	2	222411 ~
20	0-1200-00605	•NUT (M6)	2	222411 ~
21	0-1100-00615	•SPRING WASHER (M6)	2	222411 ~
22	1-41520-1370	•BOLT	2	222411 ~
23	0-1200-00806	•NUT (M8)	2	222411 ~
24	0-1100-00820	•SPRING WASHER (M8)	2	222411 ~
25	0-1120-00816	•PLANE WASHER (M8)	2	222411 ~
26	0-1000-01020	BOLT (M10X20)	5	222411 ~
27	0-1100-01025	SPRING WASHER (M10)	5	222411 ~
28	0-1120-01020	PLANE WASHER (M10)	5	222411 ~
29	1-46520-2510	MIRROR STAY	1	222411 ~
30	1-41520-1850	U-NUT	1	222411 ~
31	1-46520-2520	REAR VIEW MIRROR	1	222411 ~
32	1-18520-1290	UNDER MIRROR	1	222411 ~

FIG.213 CAB RELATED PARTS (WINDOW WASHER)



PV92306

FIG.213

[illegible]

FIG.221 CAB (1/6) (WIPER MOTOR AND SPEAKER)

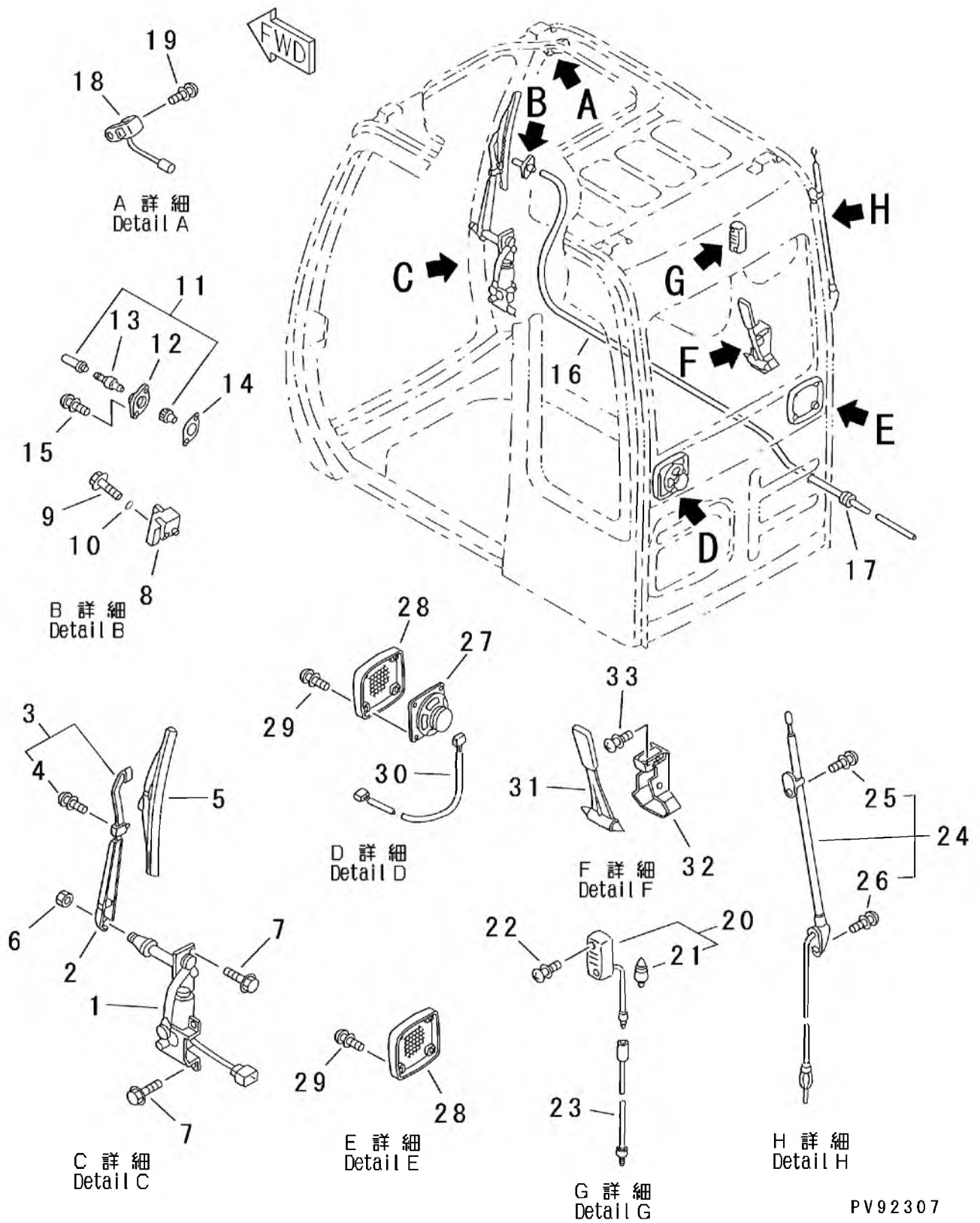
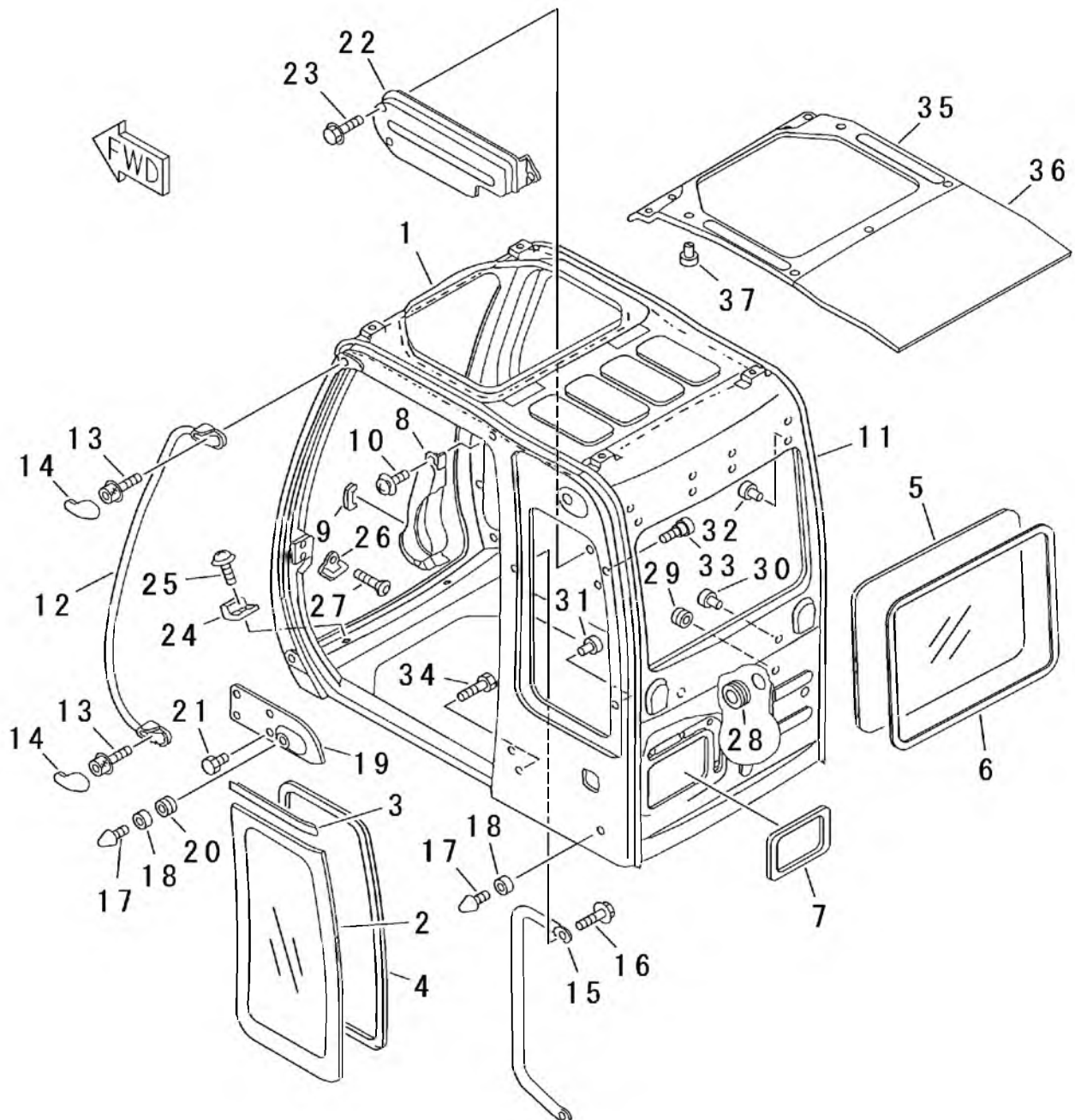


FIG.221

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	HC4369540	WIPER MOTOR ASS'Y	1	222411 ~
2	HC4369541	WIPER ARM	1	222411 ~
3	HC4370903	ARM STOPPER	1	222411 ~
4	HC4382863	• SEMS SCREW	2	222411 ~
5	HC4369542	WIPER BLADE	1	222411 ~
6	HCM500807	NUT (M8)	1	222411 ~
7	HCJ020816	SEMS BOLT (M8X16)	5	222411 ~
8	HC4369543	WIPER STAND	1	222411 ~
9	HC4372218	SEMS BOLT	1	222411 ~
10	HC4092111	O-RING	1	222411 ~
11	HC4367485	WATER NOZZLE	1	222411 ~
12	HC4367486	ADAPTER	1	222411 ~
13	HC4367481	CHECK VALVE	1	222411 ~
14	HC4369544	PACKING	1	222411 ~
15	HC4372608	SEMS SCREW	2	222411 ~
16	HC4369549	HOSE	1	222411 ~
17	HC4287903	RUBBER BUSHING	2	222411 ~
18	1-41210-2350	LIMIT SWITCH	1	222411 ~
19	HCJ460510	SEMS SCREW (M5X10)	1	222411 ~
20	HC4187082	ROOM LAMP	1	222411 ~
21	HC4187083	• BULB	1	222411 ~
22	HCJ460514	SEMS SCREW (M5X14)	2	222411 ~
23	HC4369546	WIRING HARNESS	1	222411 ~
24	HC4280527	ANTENNA	1	222411 ~
25	HC4210412	• SCREW	1	222411 ~
26	HC4210413	• SCREW	1	222411 ~
27	HC4361302	SPEAKER	1	222411 ~
28	HC4364504	SPEAKER GRILLE	2	222411 ~
29	HC4372608	SEMS SCREW	8	222411 ~
30	HC4369547	WIRING HARNESS	1	222411 ~
31	HC4362700	HAMMER	1	222411 ~
32	HC2038764	BRACKET	1	222411 ~
33	HCJ460516	SEMS SCREW (M5X16)	2	222411 ~

FIG.222 CAB (2/6) (L.H. SIDE, REAR SIDE WINDOW AND HANDRAIL)

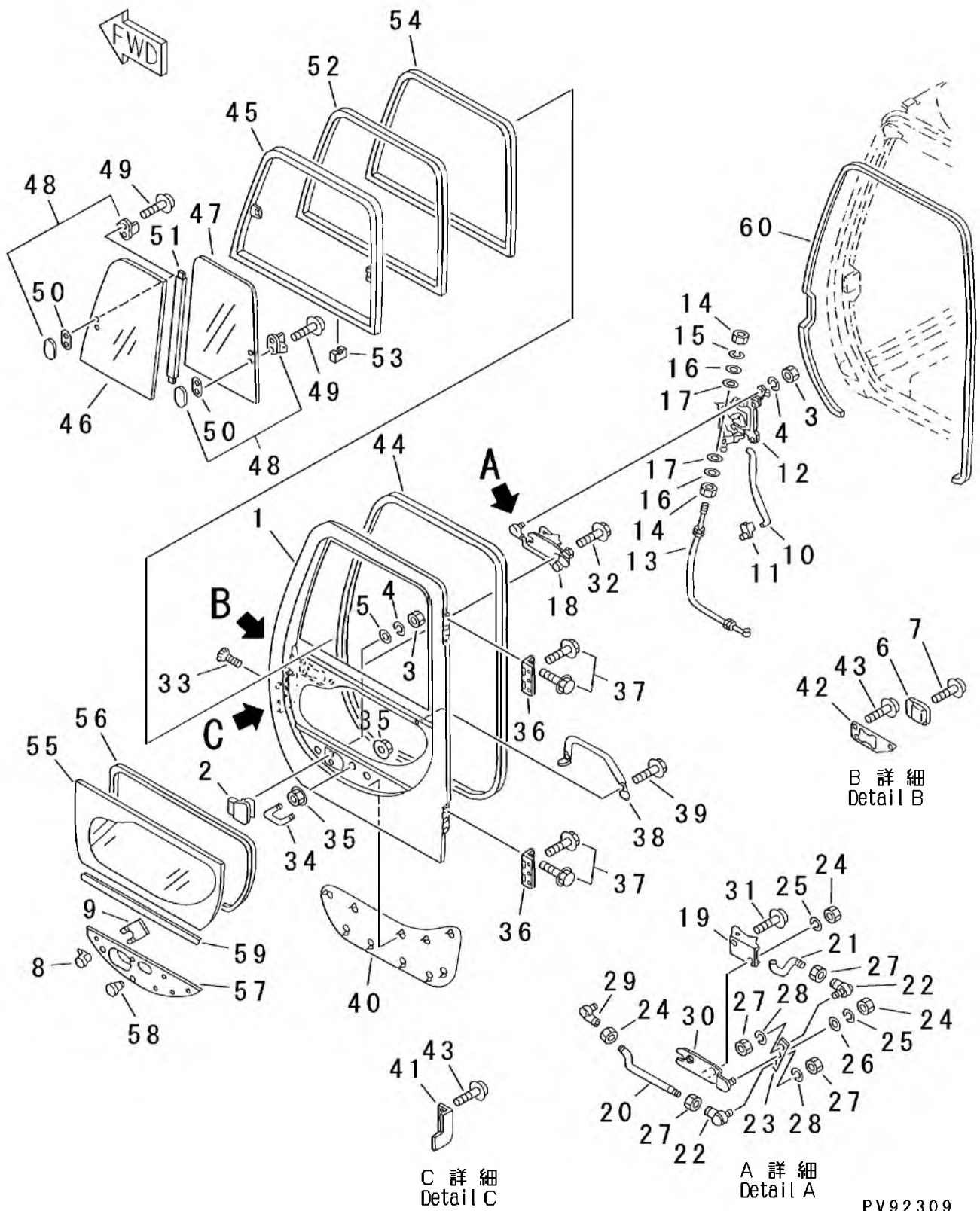


PV92308

FIG.222

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	HC4369550	CAB	1	222411 ~
2	HC4369556	L.H. SIDE WINDOW GLASS	1	222411 ~
3	HC4369559	RUBBER SEAL	1	222411 ~
4	HC4400079	RUBBER SEAL	1	222411 ~
5	HC4369555	REAR SIDE WINDOW GLASS	1	222411 ~
6	HC4369554	RUBBER SEAL	1	222411 ~
7	HC4369585	RUBBER SEAL	1	222411 ~
8	HC4369565	COVER	1	222411 ~
9	HC4369566	RUBBER SEAL	1	222411 ~
10	HCJ680614	SEMS SCREW (M6X14)	3	222411 ~
11	HC4369574	RUBBER SEAL	1	222411 ~
12	HC4369571	HANDRAIL	1	222411 ~
13	HC4369573	SOCKET HEAD BOLT	2	222411 ~
14	HC4369572	COVER	2	222411 ~
15	HC4369625	HANDRAIL	1	222411 ~
16	HC4372219	SEMS BOLT	2	222411 ~
17	HC4204586	STOPPER	2	222411 ~
18	HC4369561	SPACER	2	222411 ~
19	HC4369557	PANEL	1	222411 ~
20	HC4372089	RUBBER BUSHING	1	222411 ~
21	HC4369659	CLIP	4	222411 ~
22	HC4369567	COVER	1	222411 ~
23	HC4372222	SEMS BOLT	3	222411 ~
24	HC4369675	RUBBER SHEET	2	222411 ~
25	HCJ680614	SEMS SCREW (M6X14)	2	222411 ~
26	HC4369627	STRIKER	1	222411 ~
27	HC4320163	SCREW	2	222411 ~
28	HC4369568	RUBBER BUSHING	1	222411 ~
29	HC4369569	RUBBER BUSHING	1	222411 ~
30	HC4372087	RUBBER STOPPER	2	222411 ~
31	HC4369626	RUBBER BUSHING	1	222411 ~
32	HC4372088	CLIP	8	222411 ~
33	HC4295573	HOOK	1	222411 ~
34	HC4320150	BOLT	1	222411 ~
35	HC4369552	SHEET	1	222411 ~
36	HC4369551	SHEET	1	222411 ~
37	HC4369614	CLIP	12	222411 ~

FIG.223 CAB (3/6) (CAB DOOR)



PV92309

FIG.223

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	HC4369629	DOOR ASS'Y	1	222411 ~
1	HC4369630	• DOOR	1	222411 ~
2	HC4369645	• OUTER HANDLE	1	222411 ~
3	HCM500605	• NUT	3	222411 ~
4	HCA590906	• SPRING WASHER	3	222411 ~
5	HCA590106	• PLANE WASHER	2	222411 ~
6	HC4369633	• COVER	1	222411 ~
7	HCJ660512	• SEMS SCREW (M5X12)	1	222411 ~
8	HC4362135	• DOOR LOCK	1	222411 ~
9	HC4372091	• CLIP	1	222411 ~
10	HC4369643	• ROD	1	222411 ~
11	HC4372092	• HOLDER	1	222411 ~
12	HC4369631	• DOOR LOCK	1	222411 ~
13	HC4369642	• WIRE	1	222411 ~
14	HCM500504	• NUT	2	222411 ~
15	HCA590905	• SPRING WASHER	1	222411 ~
16	HCA590105	• PLANE WASHER	2	222411 ~
17	HCA590108	• PLANE WASHER	2	222411 ~
18	HC4369634	• INNER HANDLE ASS'Y	1	222411 ~
19	HC4369635	• • LEVER	1	222411 ~
20	HC4369636	• • ROD	1	222411 ~
21	HC4369637	• • ROD	1	222411 ~
22	HC4369638	• • BALL JOINT	2	222411 ~
23	HC4369639	• • PLATE	1	222411 ~
24	HC4372215	• • NUT	3	222411 ~
25	HCA590906	• • SPRING WASHER	2	222411 ~
26	HCA590106	• • PLANE WASHER	1	222411 ~
27	HC4372216	• • NUT	4	222411 ~
28	HCA590904	• • SPRING WASHER	2	222411 ~
29	HC4369640	• • BALL JOINT	1	222411 ~
30	HC4369641	• • LEVER BRACKET	1	222411 ~
31	HCJ450614	• • SEMS SCREW (M6X14)	1	222411 ~
32	HCJ680616	• SEMS SCREW (M6X16)	2	222411 ~
33	HC4382885	• SEMS SCREW	3	222411 ~
34	HC4369661	• U-BOLT	1	222411 ~
35	HC4295662	• NUT	4	222411 ~
36	HC4369648	• DOOR HINGE	2	222411 ~
37	HC4372261	• SEMS BOLT	12	222411 ~
38	HC4369646	• HANDRAIL	1	222411 ~
39	HC4372225	• SEMS BOLT	2	222411 ~

FIG.223 CAB (3/6) (CAB DOOR)

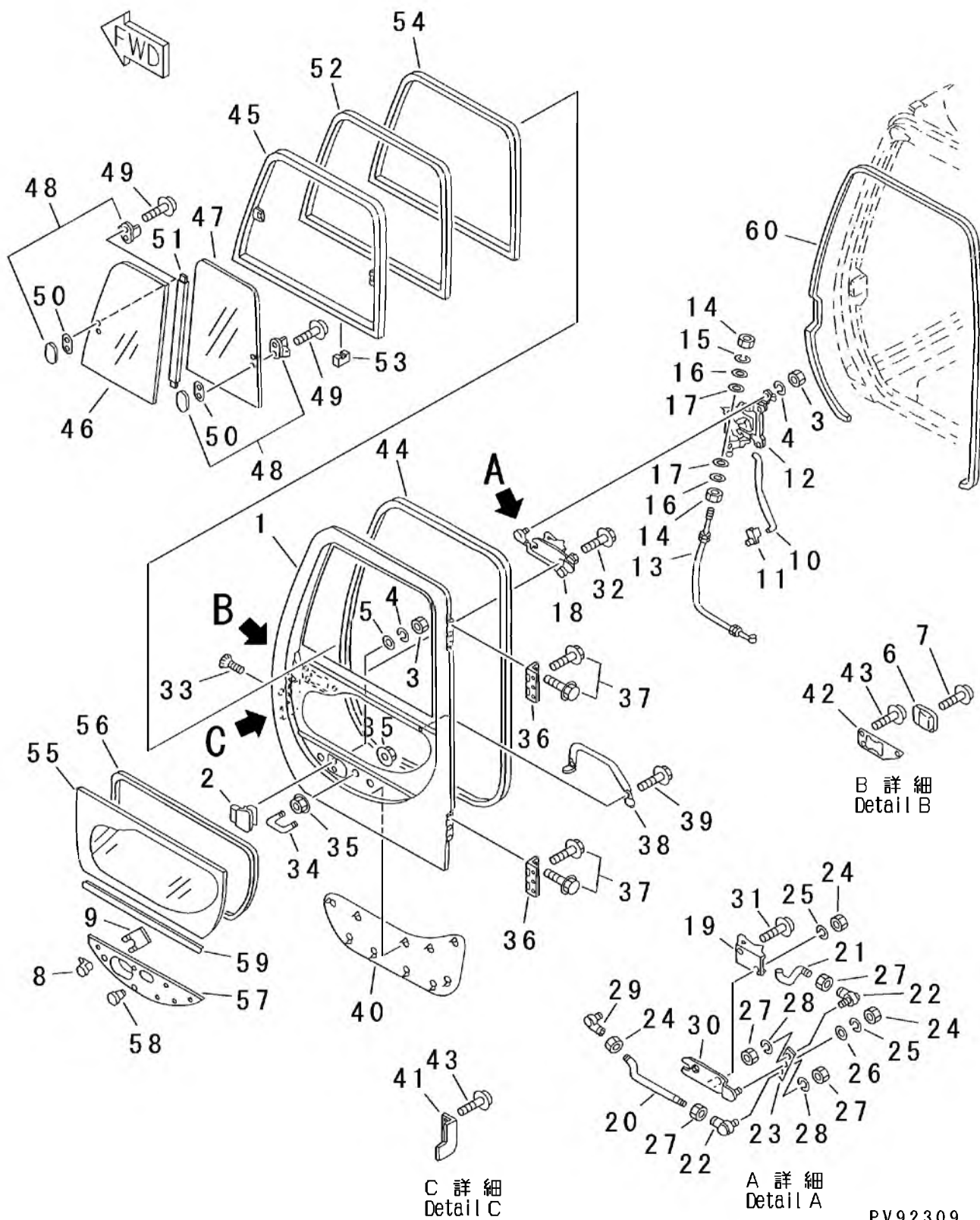


FIG.224 CAB (4/6) (FRONT SIDE WINDOW)

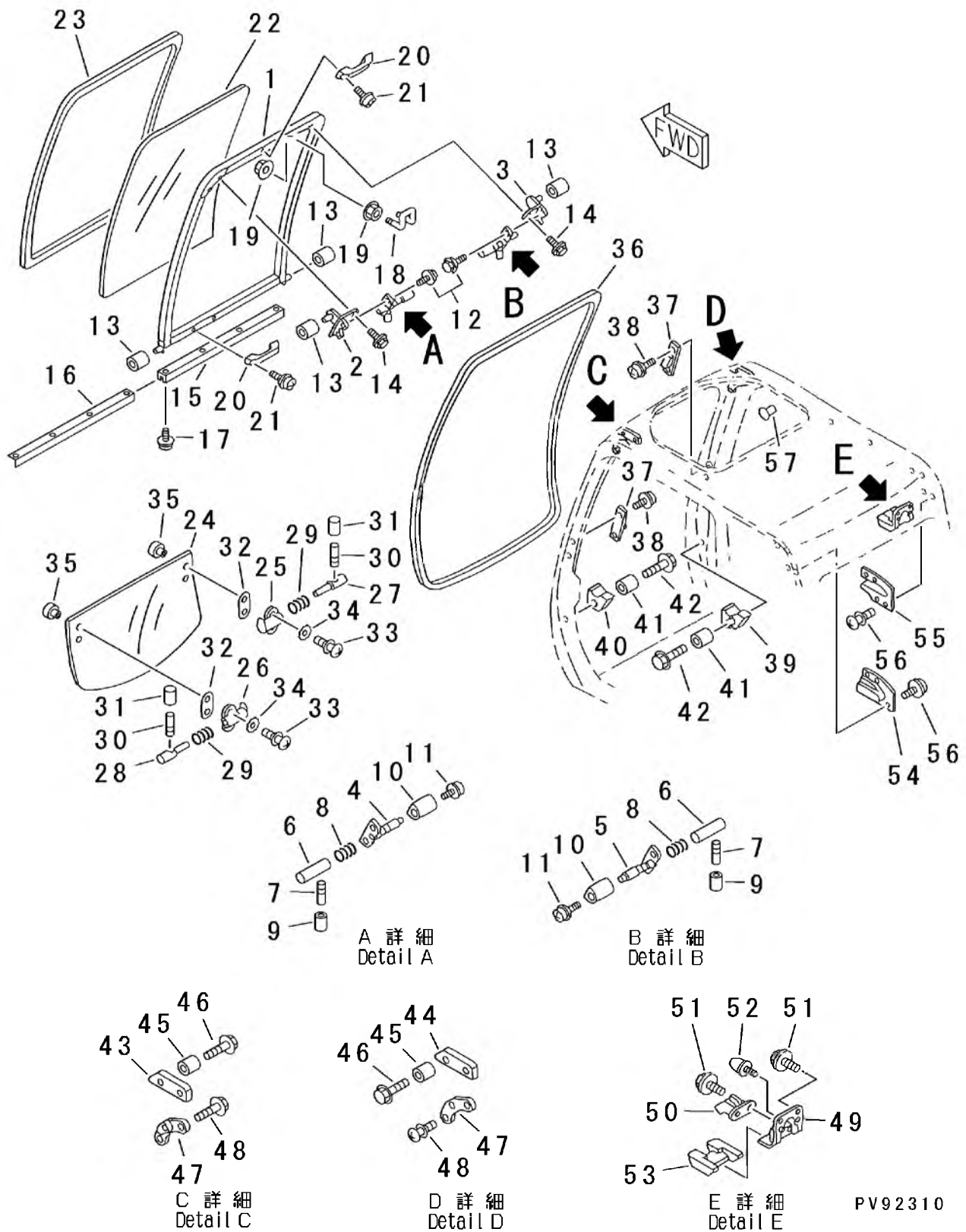
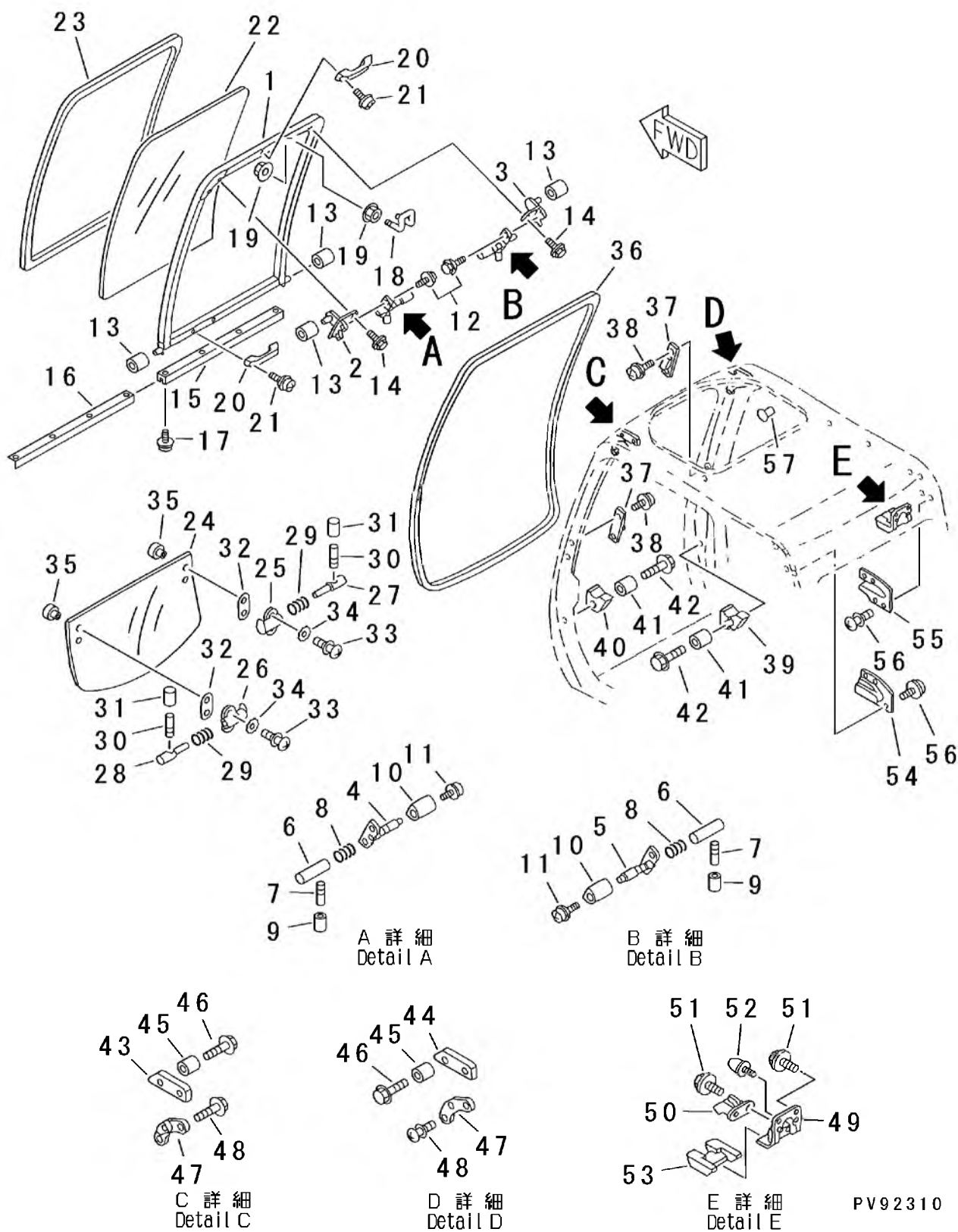


FIG.224

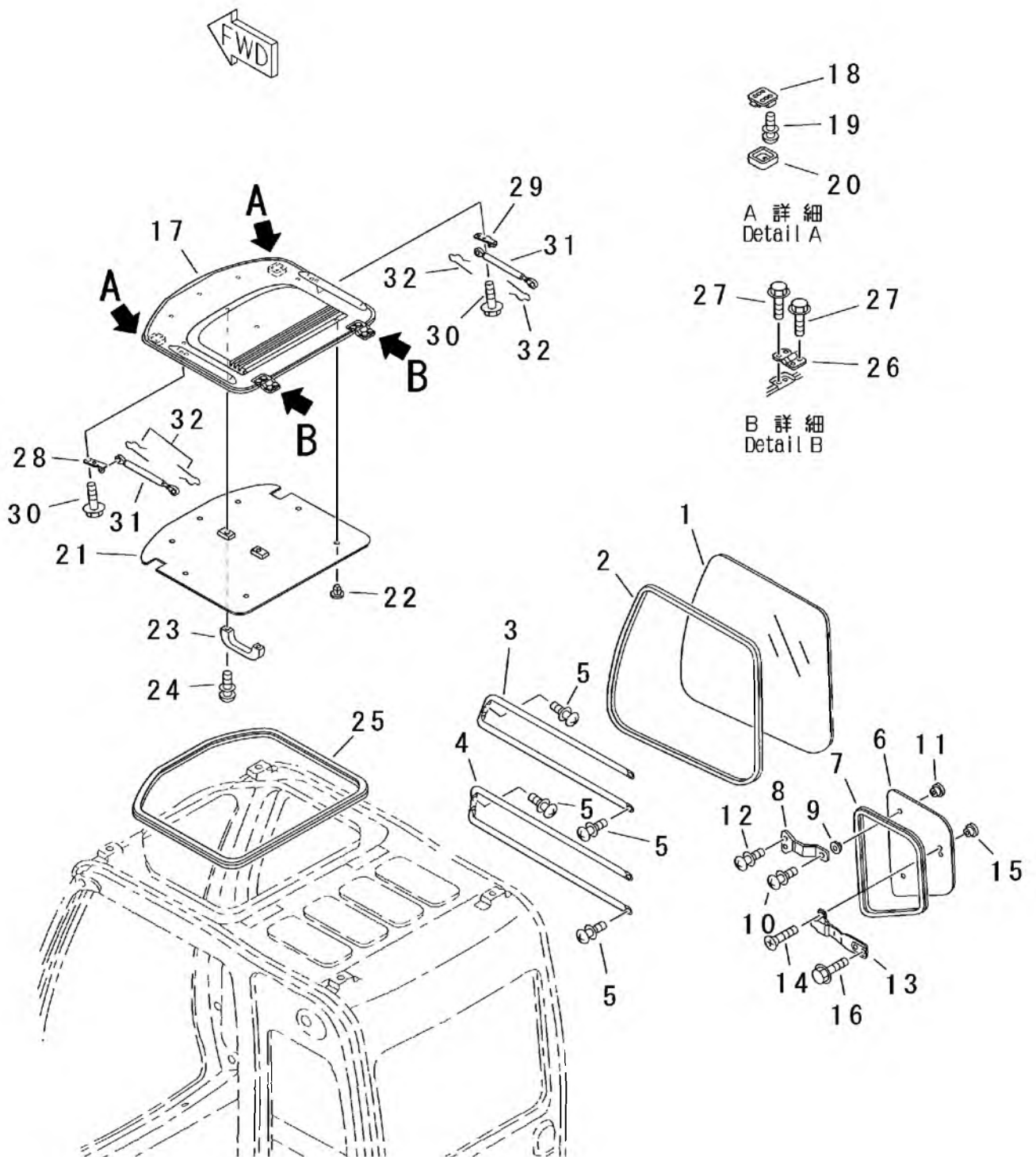
INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	HC4369595	FRONT SIDE WINDOW ASS'Y	1	222411 ~
1	HC4369596	•FRONT SIDE WINDOW FRAME	1	222411 ~
2	HC4369604	•BRACKET	1	222411 ~
3	HC4369603	•BRACKET	1	222411 ~
4	HC4369602	•CASE	1	222411 ~
5	HC4369598	•CASE	1	222411 ~
6	HC4369599	•SHAFT	2	222411 ~
7	HC4295480	•LEVER	2	222411 ~
8	HC494918	•SPRING	2	222411 ~
9	HC4295876	•COVER	2	222411 ~
10	HC4369600	•COVER	2	222411 ~
11	HCJ680514	•SEMS SCREW (M5X14)	2	222411 ~
12	HC4372225	•SEMS BOLT	4	222411 ~
13	HC4369606	•ROLLER	4	222411 ~
14	HC4372226	•SEMS BOLT	4	222411 ~
15	HC4369607	•RUBBER SHEET	1	222411 ~
16	HC4369608	•PLATE	1	222411 ~
17	HC4372214	•TAPPING SCREW	4	222411 ~
18	HC4369605	•STRIKER	1	222411 ~
19	HC4295662	•NUT	4	222411 ~
20	HC4204579	•HANDLE	2	222411 ~
21	HCJ460616	•SEMS SCREW (M6X16)	4	222411 ~
22	HC4369609	FRONT SIDE WINDOW GLASS	1	222411 ~
23	HC4369610	RUBBER SEAL	1	222411 ~
	HC4369587	LOWER SIDE WINDOW ASS'Y	1	222411 ~
24	HC4369588	•LOWER SIDE WINDOW GLASS	1	222411 ~
25	HC4369590	•LATCH	1	222411 ~
26	HC4369593	•LATCH	1	222411 ~
27	HC4369591	•SHAFT	1	222411 ~
28	HC4204547	•PIN	1	222411 ~
29	HC494918	•SPRING	2	222411 ~
30	HC4295480	•LEVER	2	222411 ~
31	HC4295876	•COVER	2	222411 ~
32	HC4369594	•PACKING	2	222411 ~
33	HC4372213	•SCREW	4	222411 ~
34	HC4372561	•PLANE WASHER	4	222411 ~
35	HC4369674	•RETAINER	4	222411 ~
36	HC4369586	RUBBER SEAL	1	222411 ~
37	HC4369578	STOPPER	4	222411 ~
38	HC4372211	SEMS SCREW	12	222411 ~

FIG.224 CAB (4/6) (FRONT SIDE WINDOW)



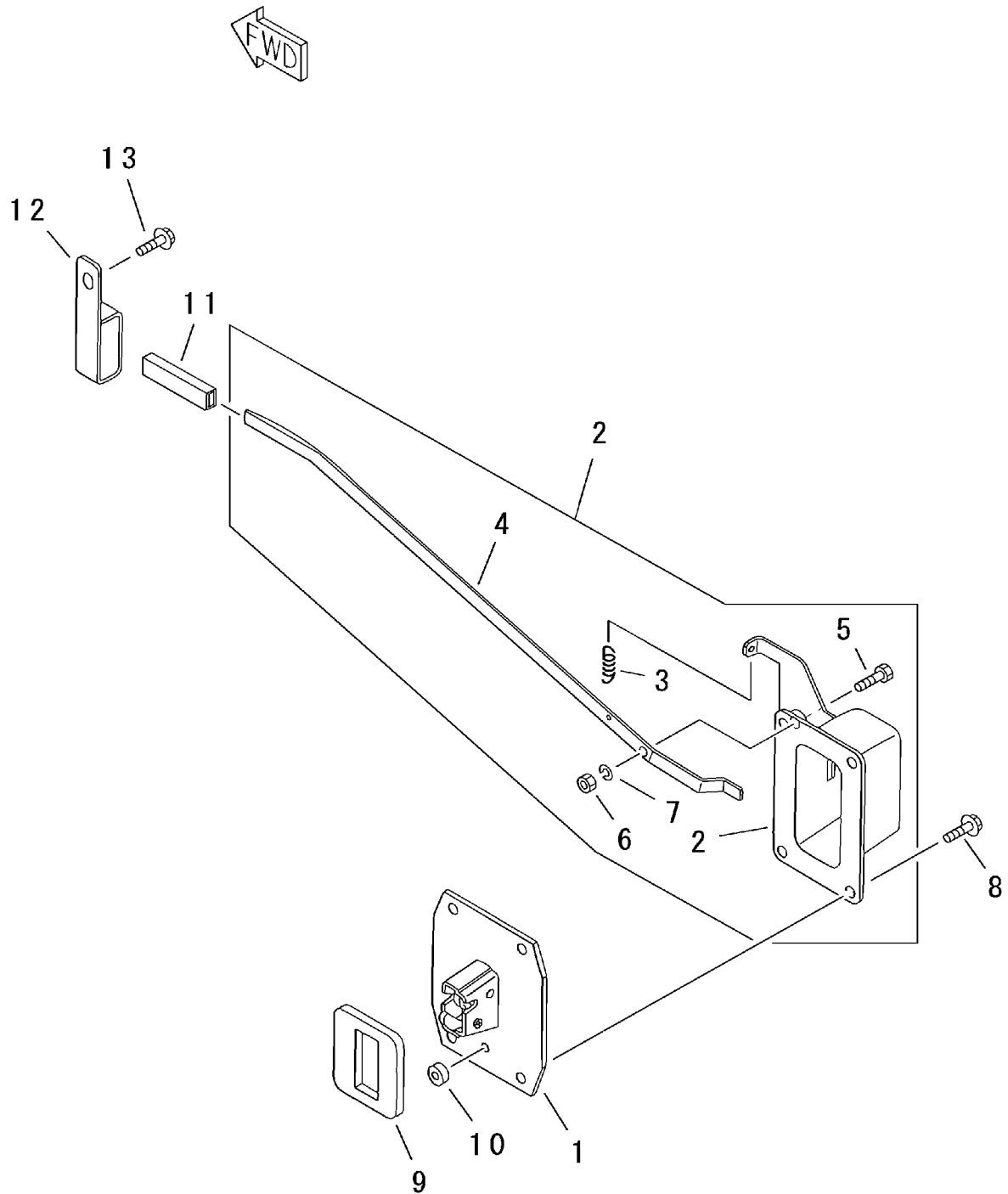
PV92310

FIG.225 CAB (5/6) (R.H. SIDE WINDOW AND ROOF)



PV92311

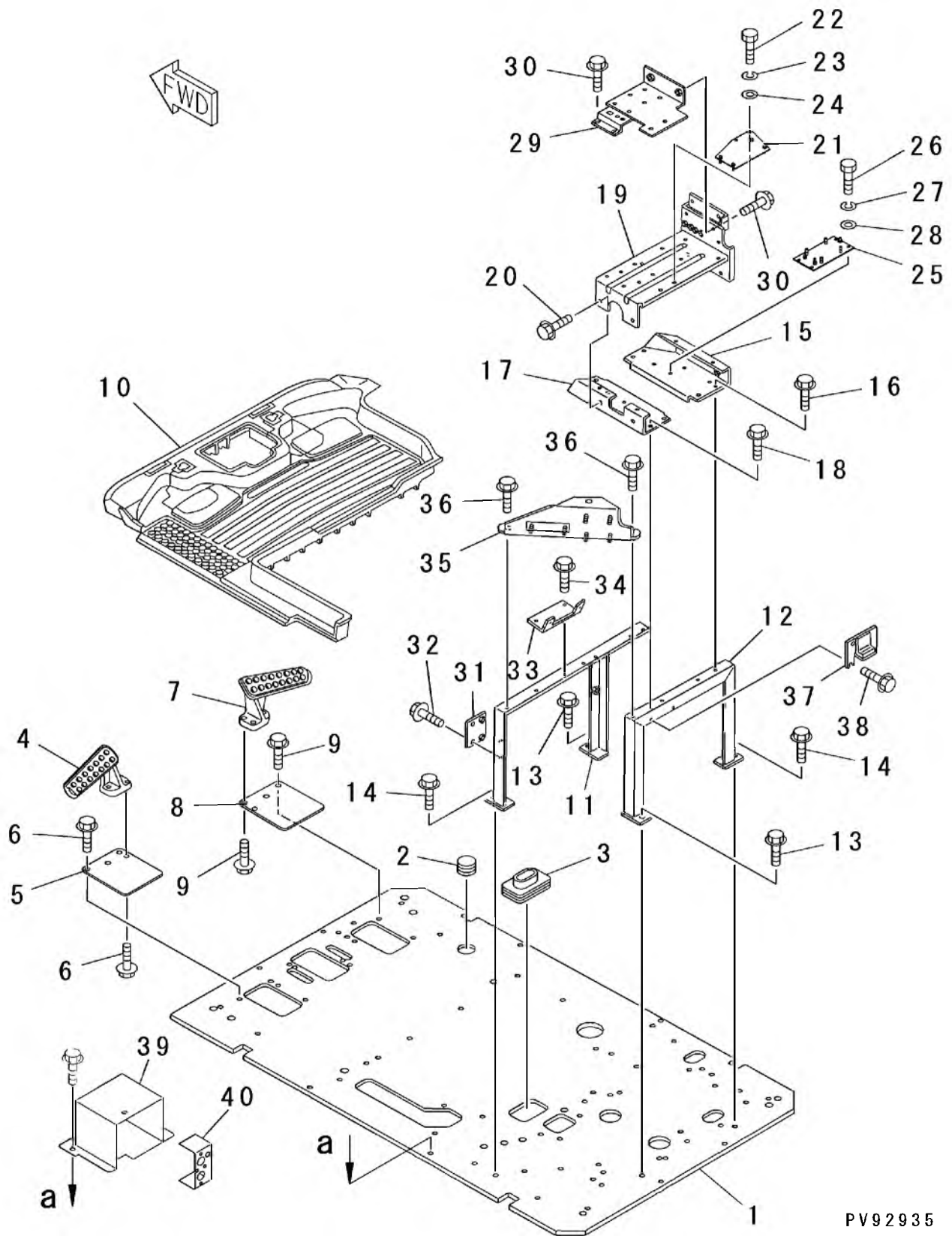
FIG.226 CAB (6/6) (DOOR CATCH)



PV92312

FIG.226

FIG.231 CAB INNER PARTS (FLOOR PLATE AND FLOOR PARTS)

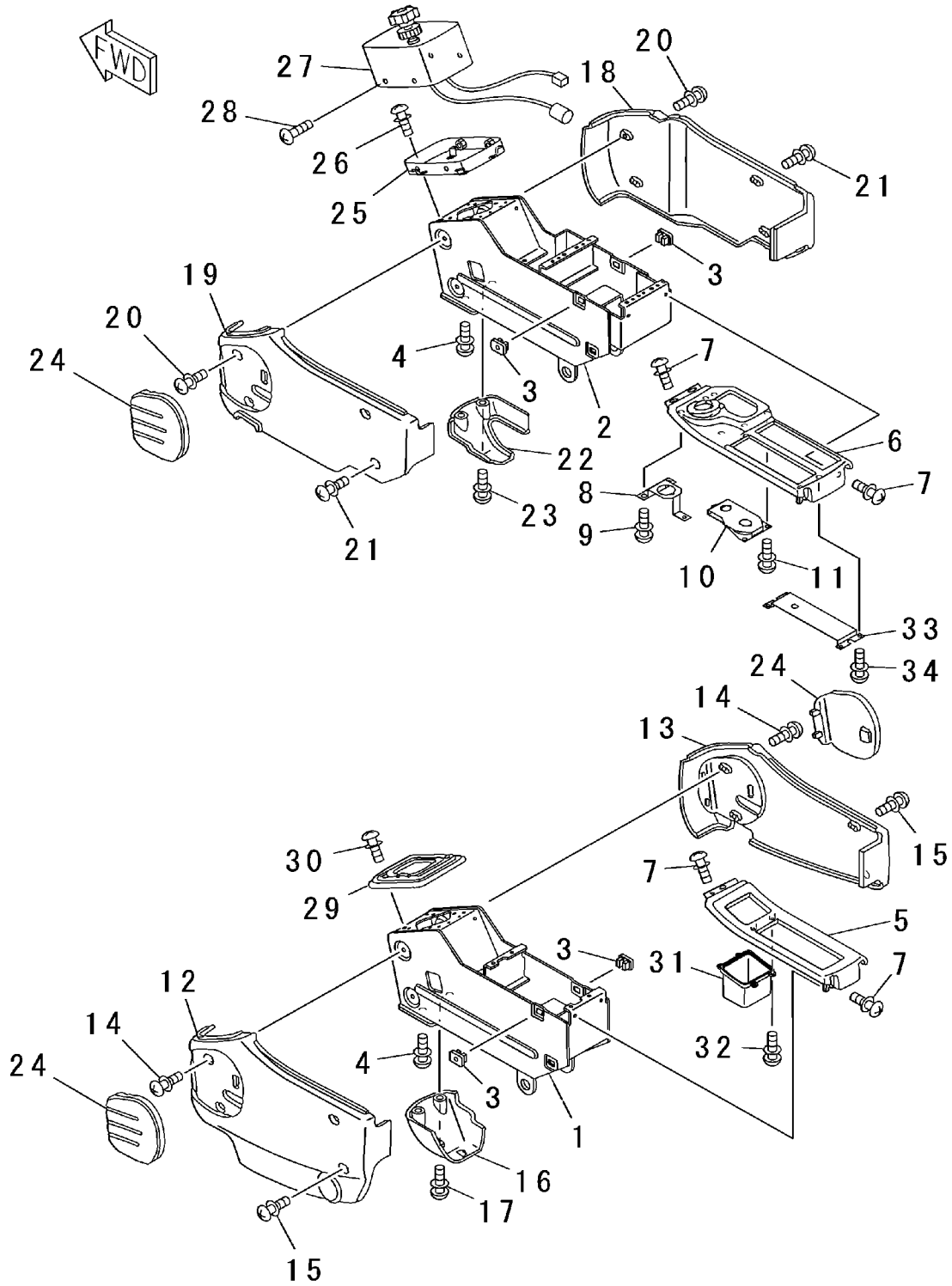


PV92935

FIG.231

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	HC6014634	FLOOR PLATE	1	222411 ~
2	HC4288445	BUSHING	1	222411 ~
3	HC4351011	RUBBER BUSHING	1	222411 ~
4	HC1015477	L.H. SIDE FOOT REST	1	222411 ~
5	HC3052543	L.H. SIDE COVER	1	222411 ~
6	HCJ011035	SEMS BOLT (M10X35)	4	222411 ~
7	HC1015478	R.H. SIDE FOOT REST	1	222411 ~
8	HC3052543	R.H. SIDE COVER	1	222411 ~
9	HCJ011035	SEMS BOLT (M10X35)	4	222411 ~
10	HC0002043	FLOOR MAT	1	222411 ~
11	HC7029266	SUPPORT	1	222411 ~
12	HC7029267	SUPPORT	1	222411 ~
13	HCJ011025	SEMS BOLT (M10X25)	2	222411 ~
14	HCJ021030	SEMS BOLT (M10X30)	2	222411 ~
15	HC8060883	BRACKET	1	222411 ~
16	HCJ020820	SEMS BOLT (M8X20)	4	222411 ~
17	HC8060884	BRACKET	1	222411 ~
18	HCJ020820	SEMS BOLT (M8X20)	4	222411 ~
19	HC7029268	BRACKET	1	222411 ~
20	HCJ020820	SEMS BOLT (M8X20)	4	222411 ~
21	1-41210-2040	SLOPE SENSOR BRACKET	1	222411 ~
22	0-1000-00620	BOLT (M6X20)	2	222411 ~
23	0-1100-00615	SPRING WASHER (M6)	2	222411 ~
24	0-1120-00616	PLANE WASHER (M6)	2	222411 ~
25	1-41210-2030	RELAY BRACKET	1	222411 ~
26	0-1000-00616	BOLT (M6X16)	4	222411 ~
27	0-1100-00615	SPRING WASHER (M6)	4	222411 ~
28	0-1120-00616	PLANE WASHER (M6)	4	222411 ~
29	HC8065588	BRACKET	1	222411 ~
30	HCJ020820	SEMS BOLT (M8X20)	4	222411 ~
31	HC9743487	BRACKET	1	222411 ~
32	HCJ020820	SEMS BOLT (M8X20)	2	222411 ~
33	1-41210-2020	BRACKET	1	222411 ~
34	HCJ020820	SEMS BOLT (M8X20)	2	222411 ~
35	1-41210-2060	BRACKET	1	222411 ~
36	HCJ020820	SEMS BOLT (M8X20)	2	222411 ~
37	HC8061717	BRACKET	1	222411 ~
38	HCJ020820	SEMS BOLT (M8X20)	2	222411 ~
39	1-46210-2510	ENGINE MAIN MONITOR BRACKET	1	222411 ~
40	1-46210-2520	MOUNTING BRACKET	1	222411 ~

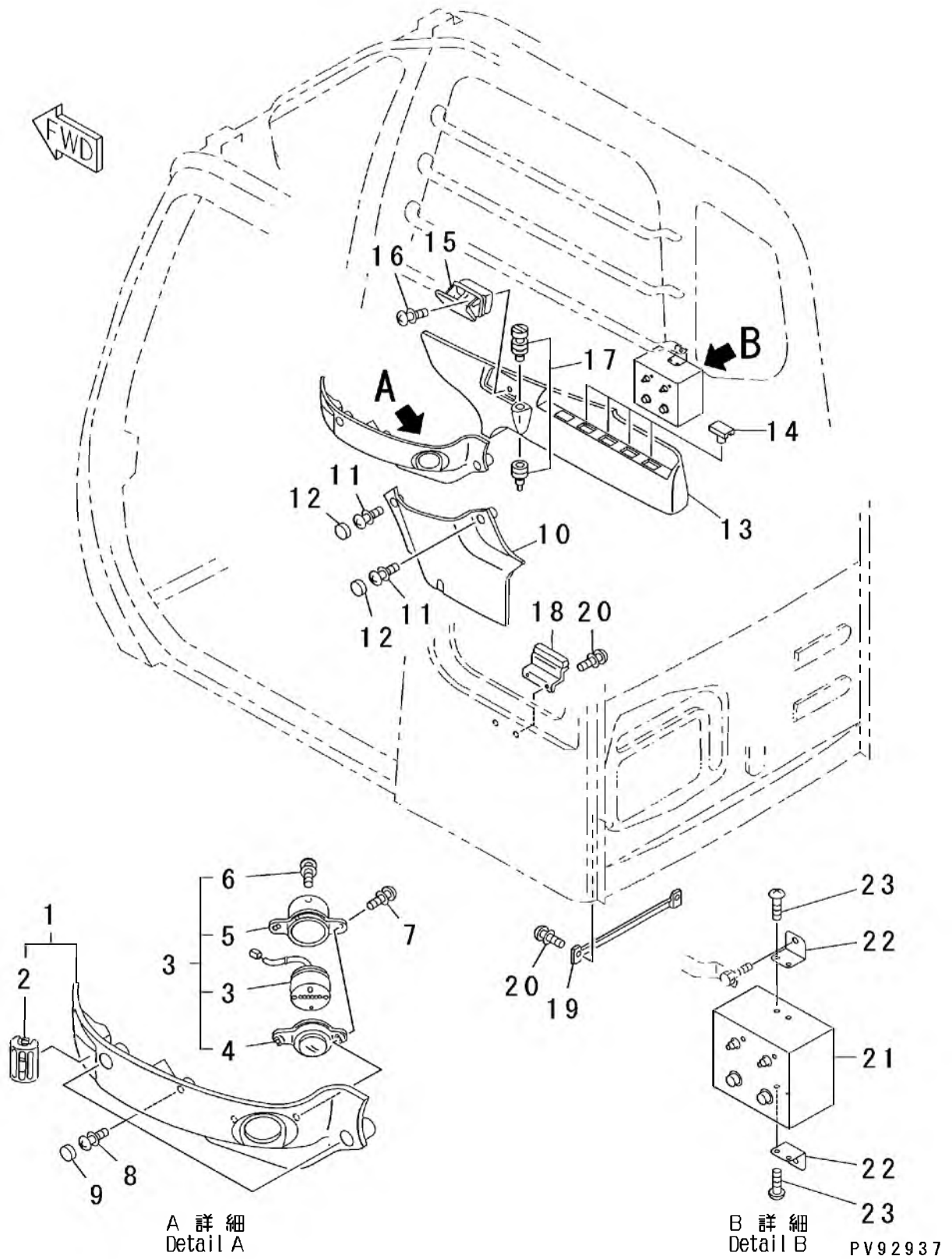
FIG.233 CAB INNER PARTS (CONSOLE AND COVER)



PV92936

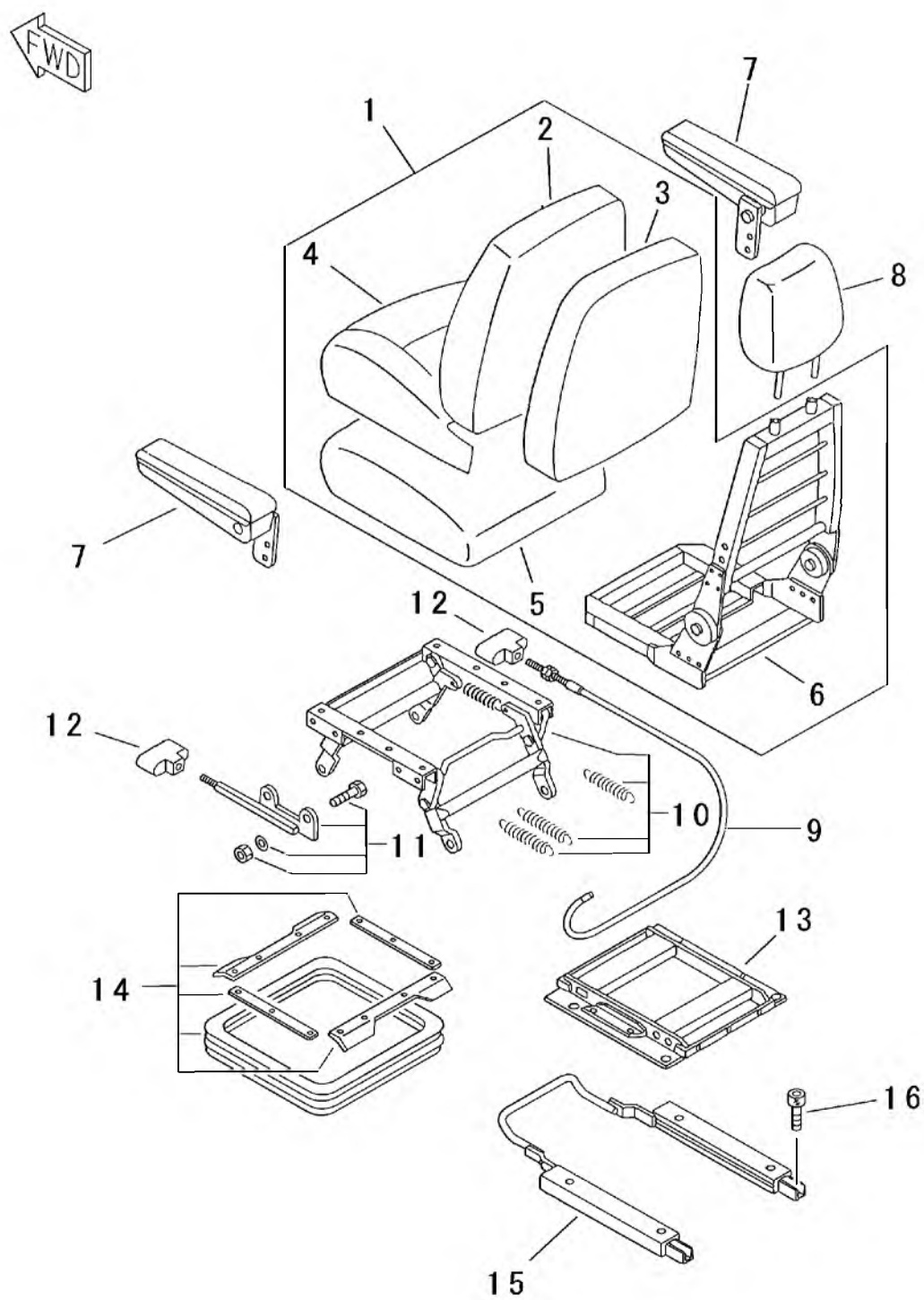
1-45

FIG.235 CAB INNER PARTS (CAB R.H. SIDE COVER)



1-47

FIG.241 CAB INNER PARTS (OPERATOR'S SEAT)

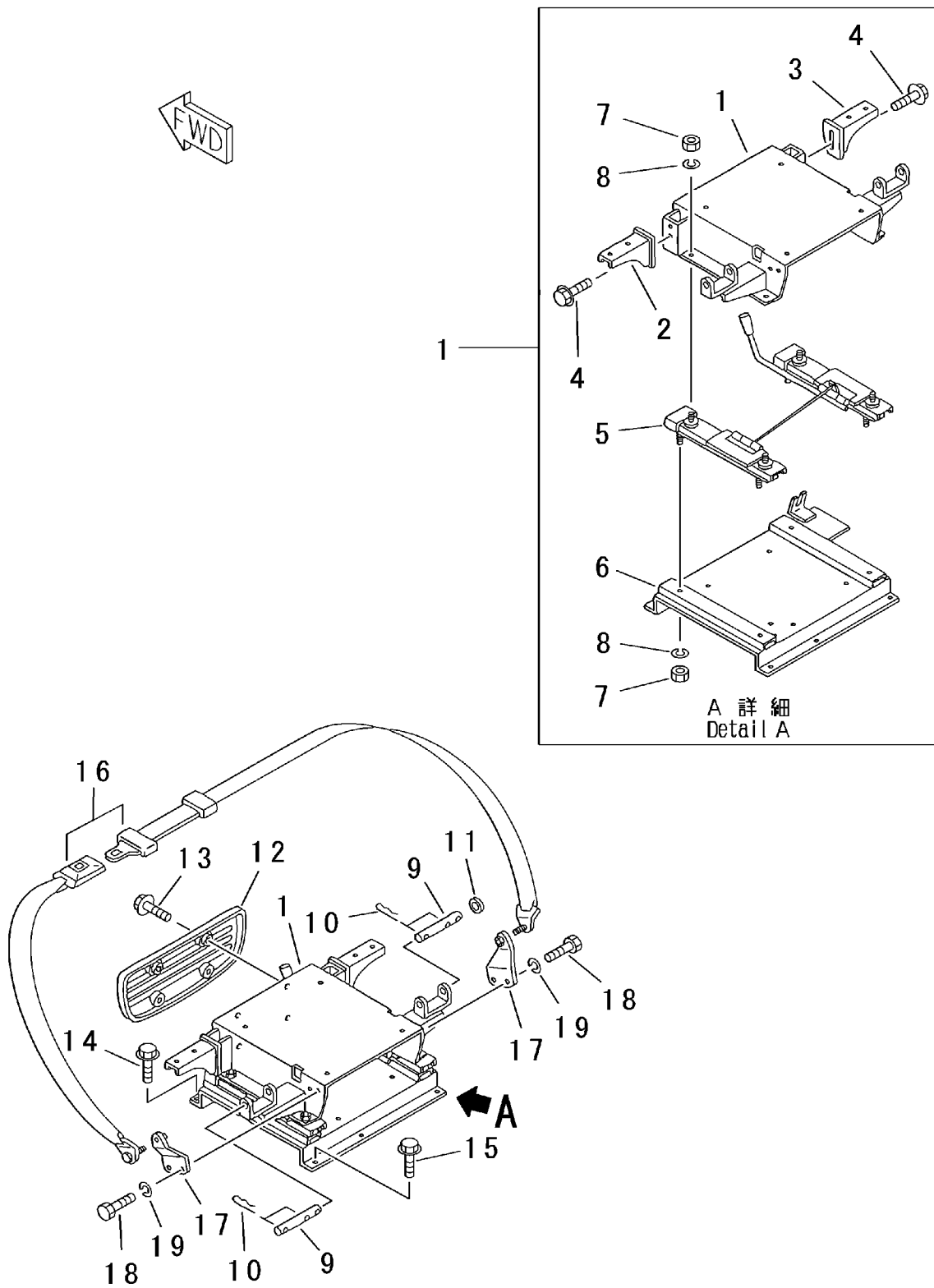


PV92316

FIG.241

[illegible]

FIG.243 CAB INNER PARTS (OPERATOR'S SEAT STAND)

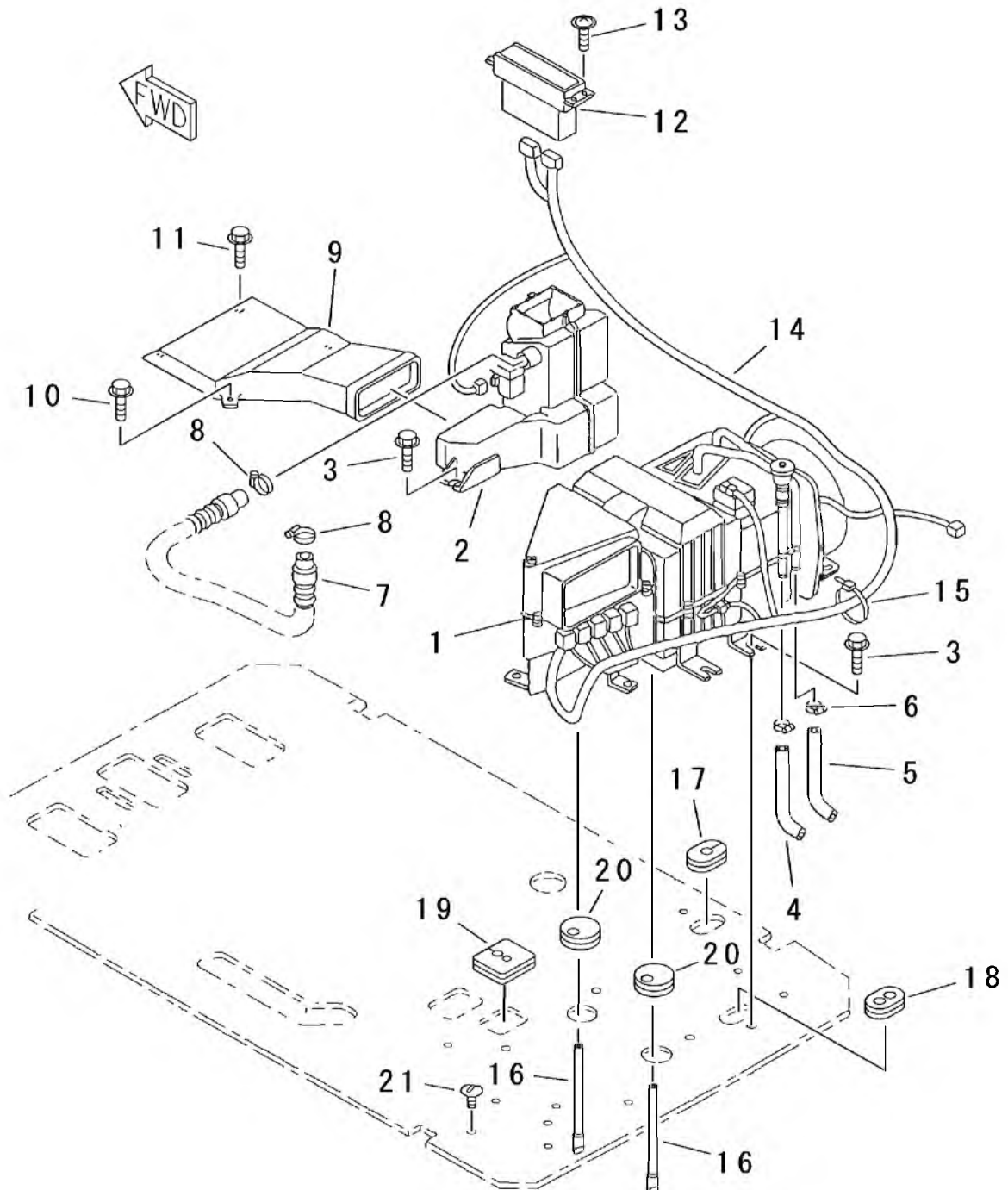


PV92317

FIG.243

[illegible]

FIG.251 AIR CONDITIONER RELATED PARTS (1/5)
(AIR CONDITIONER UNIT AND MOUNTING)

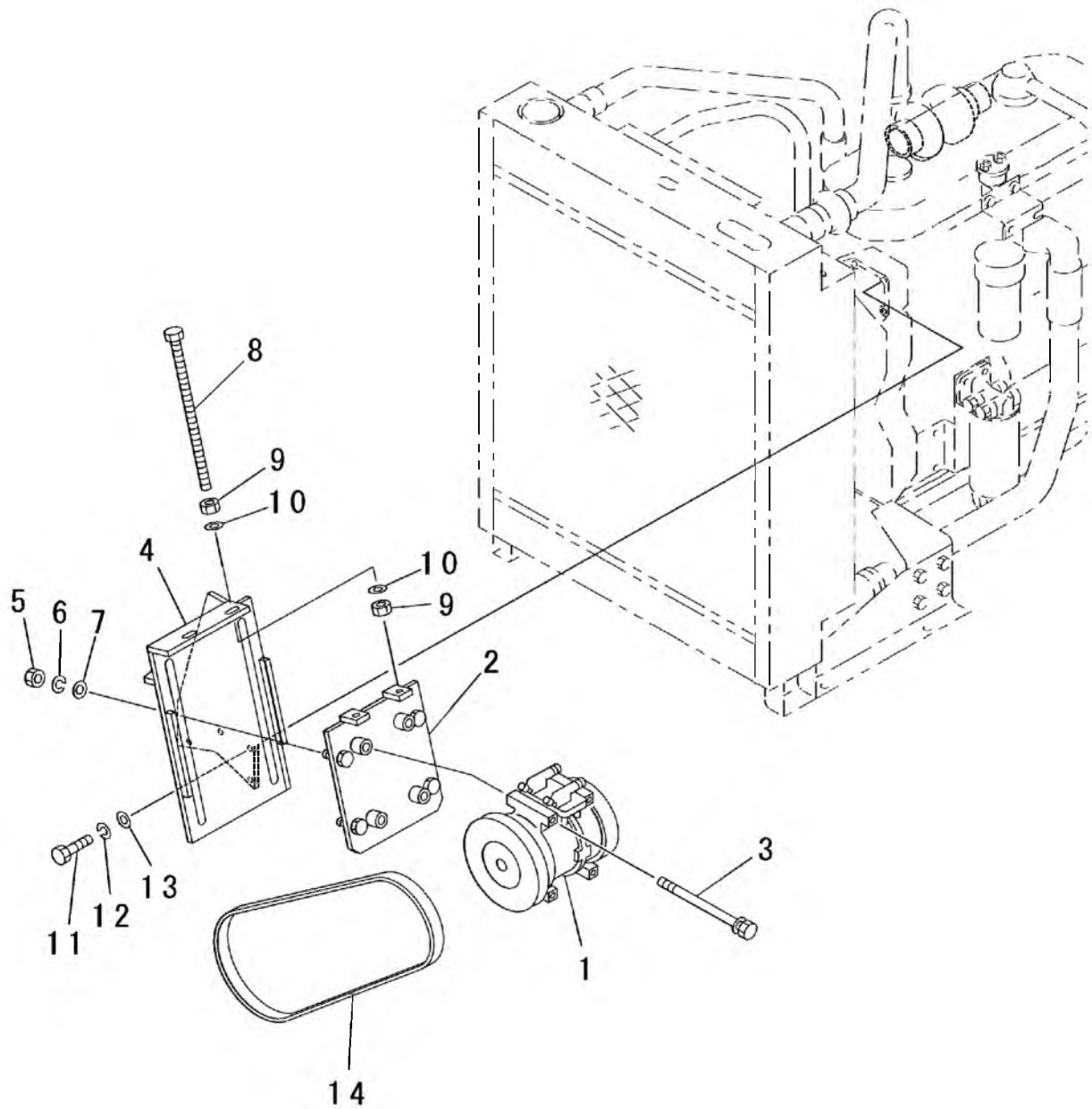


PV92318

FIG.251

[illegible]

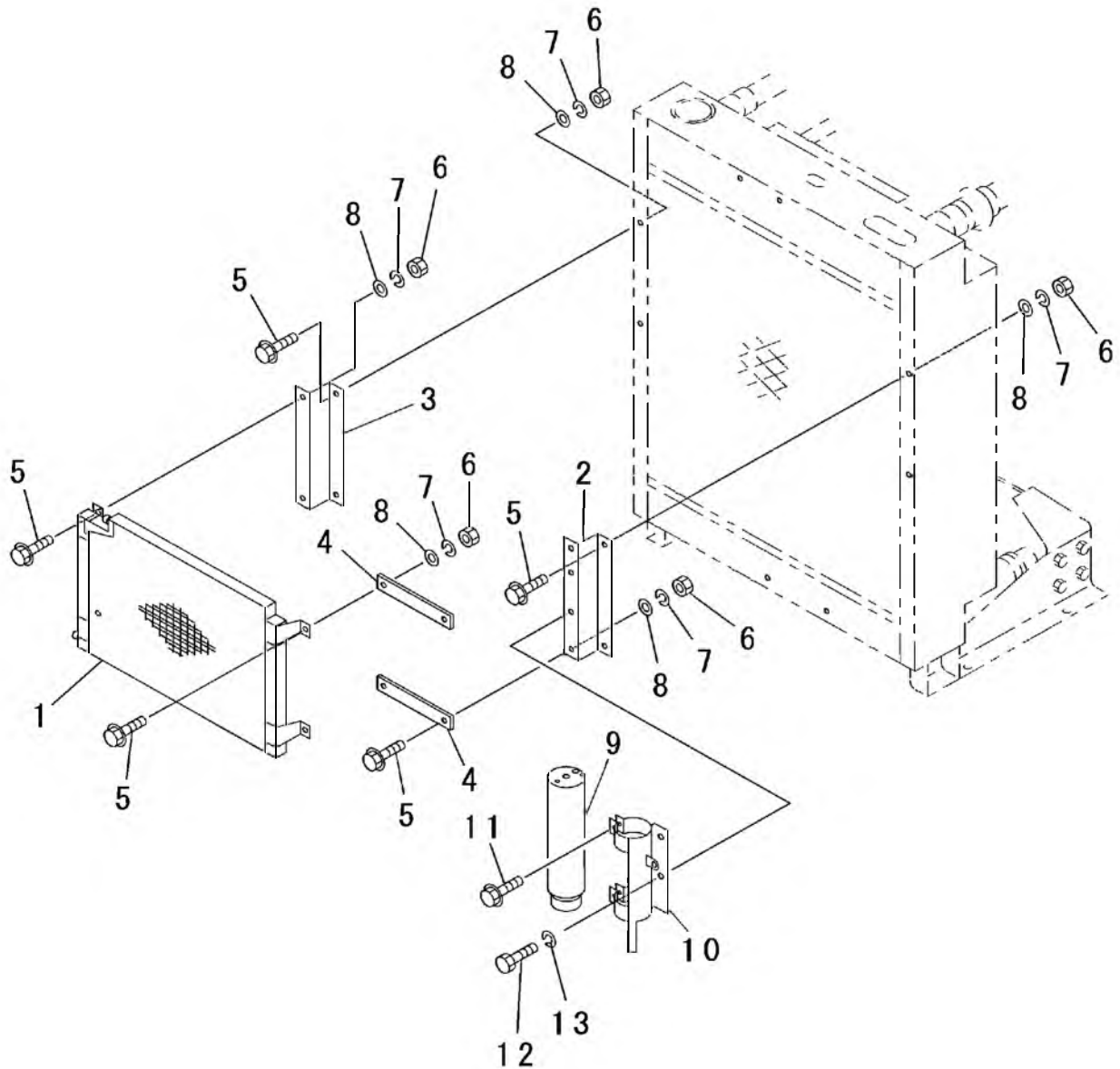
FIG.252 AIR CONDITIONER RELATED PARTS (2/5)
(AIR COMPRESSOR AND MOUNTING)



PV92938

FIG.252

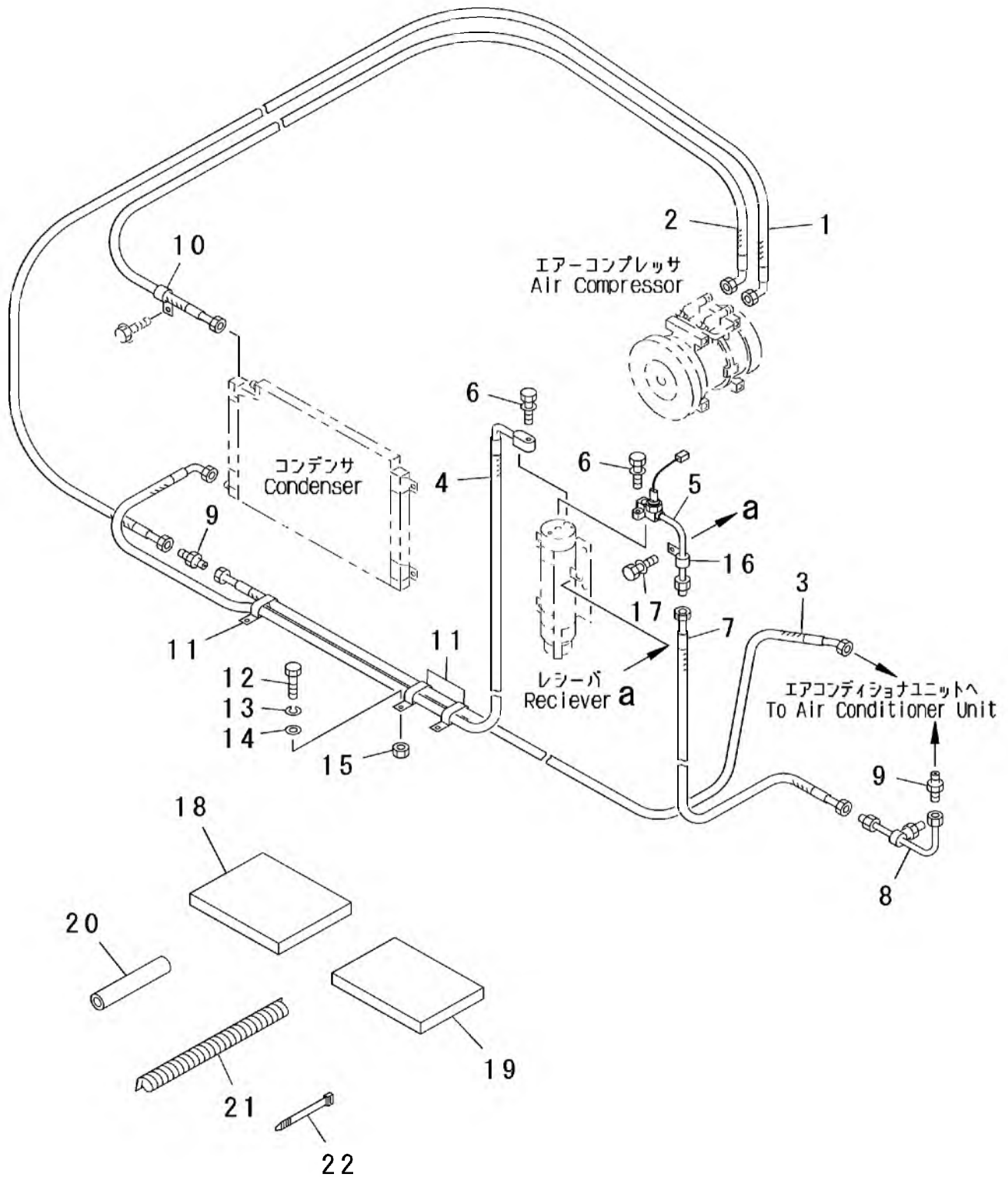
FIG.253 AIR CONDITIONER RELATED PARTS (3/5)
(A/C CONDENSER AND MOUNTING)



PV92939

FIG.253

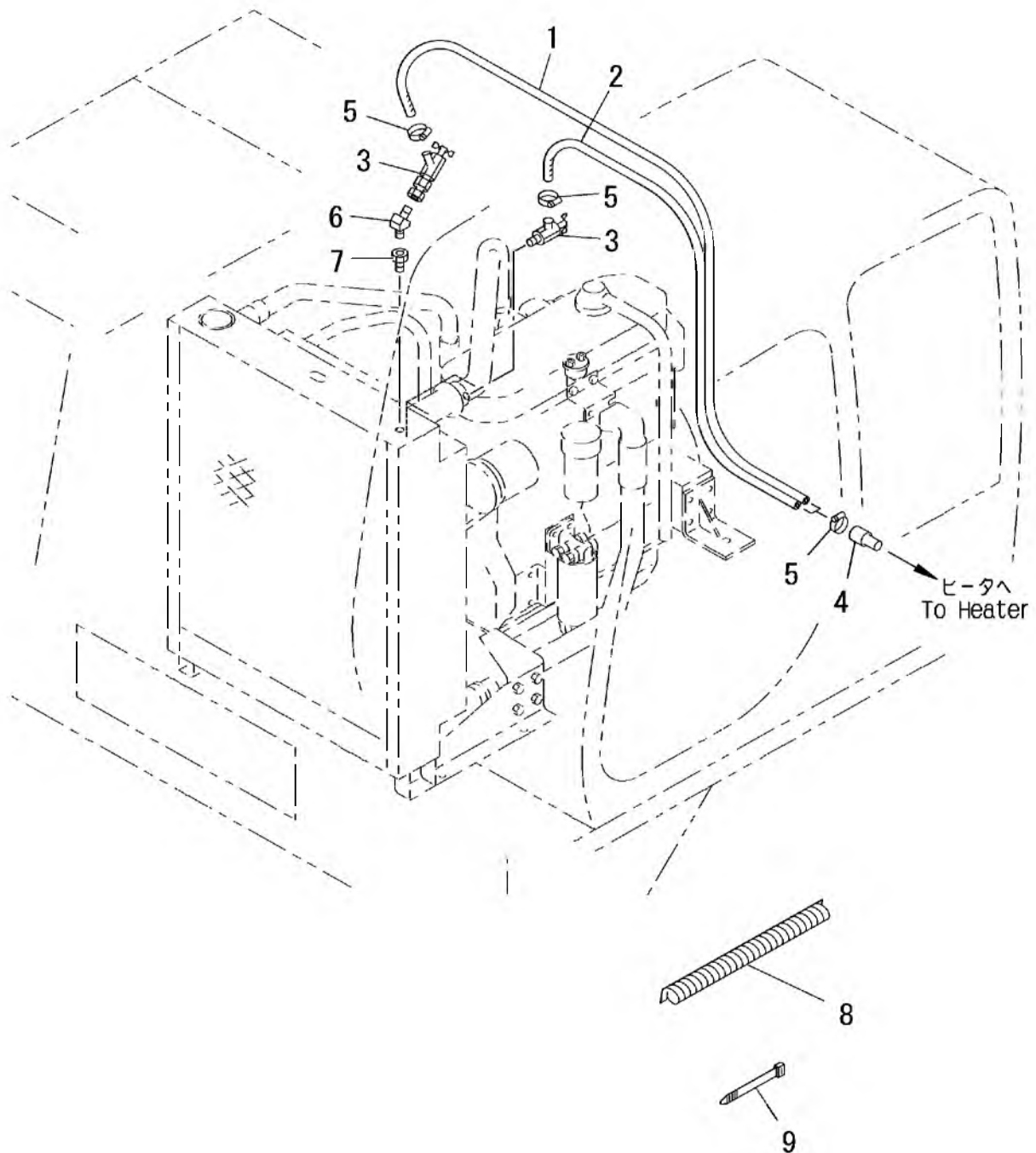
FIG.254 AIR CONDITIONER RELATED PARTS (4/5) (A/C PIPING)



PV92940

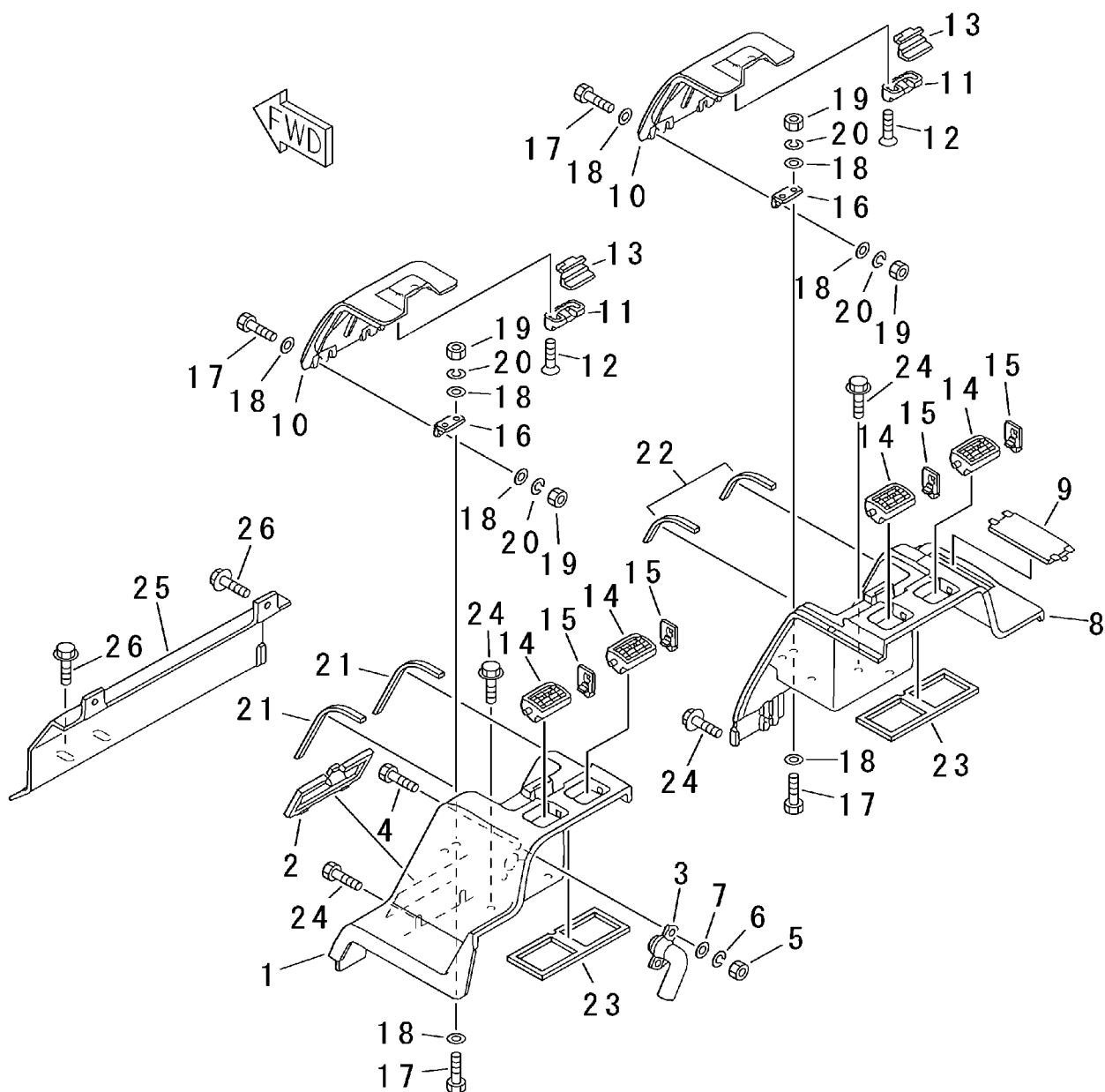
1-59

FIG.255 AIR CONDITIONER RELATED PARTS (5/5) (CAR HEATER PIPING)



PV92941

FIG.261 CAB INNER PARTS (REAR BOX)



PV92324

FIG.261

[illegible]

FIG.263 CAB INNER PARTS (AIR DUCT)

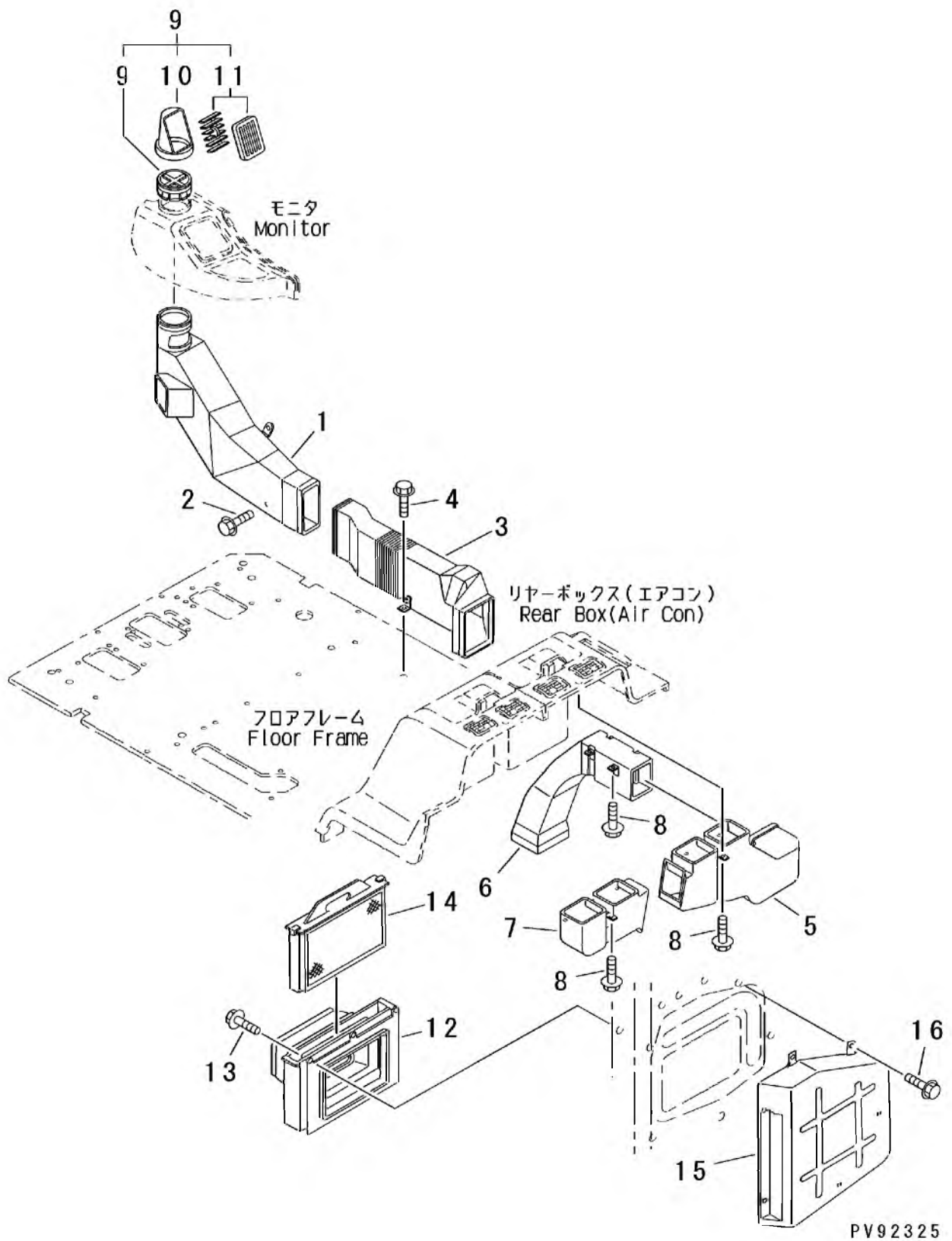
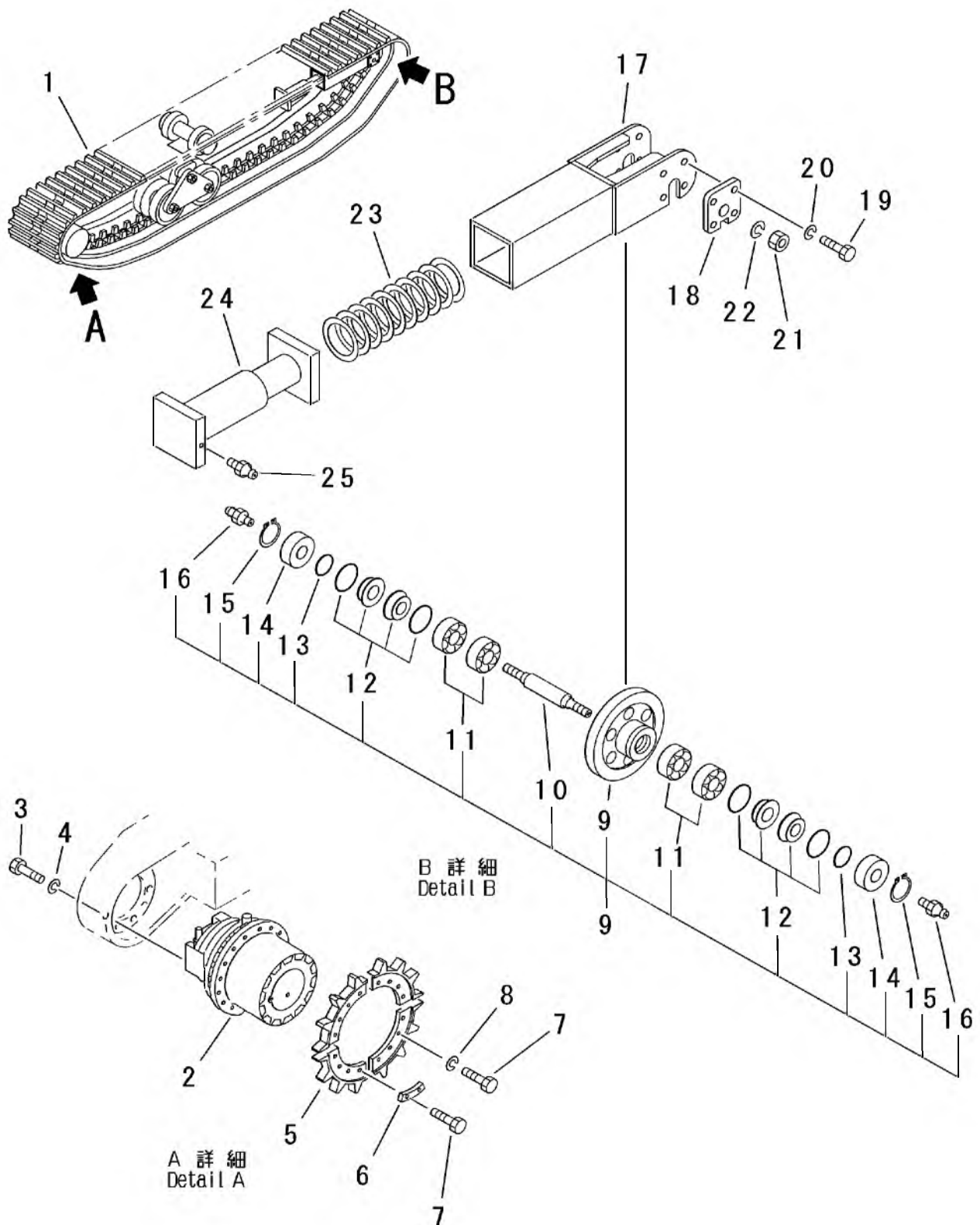
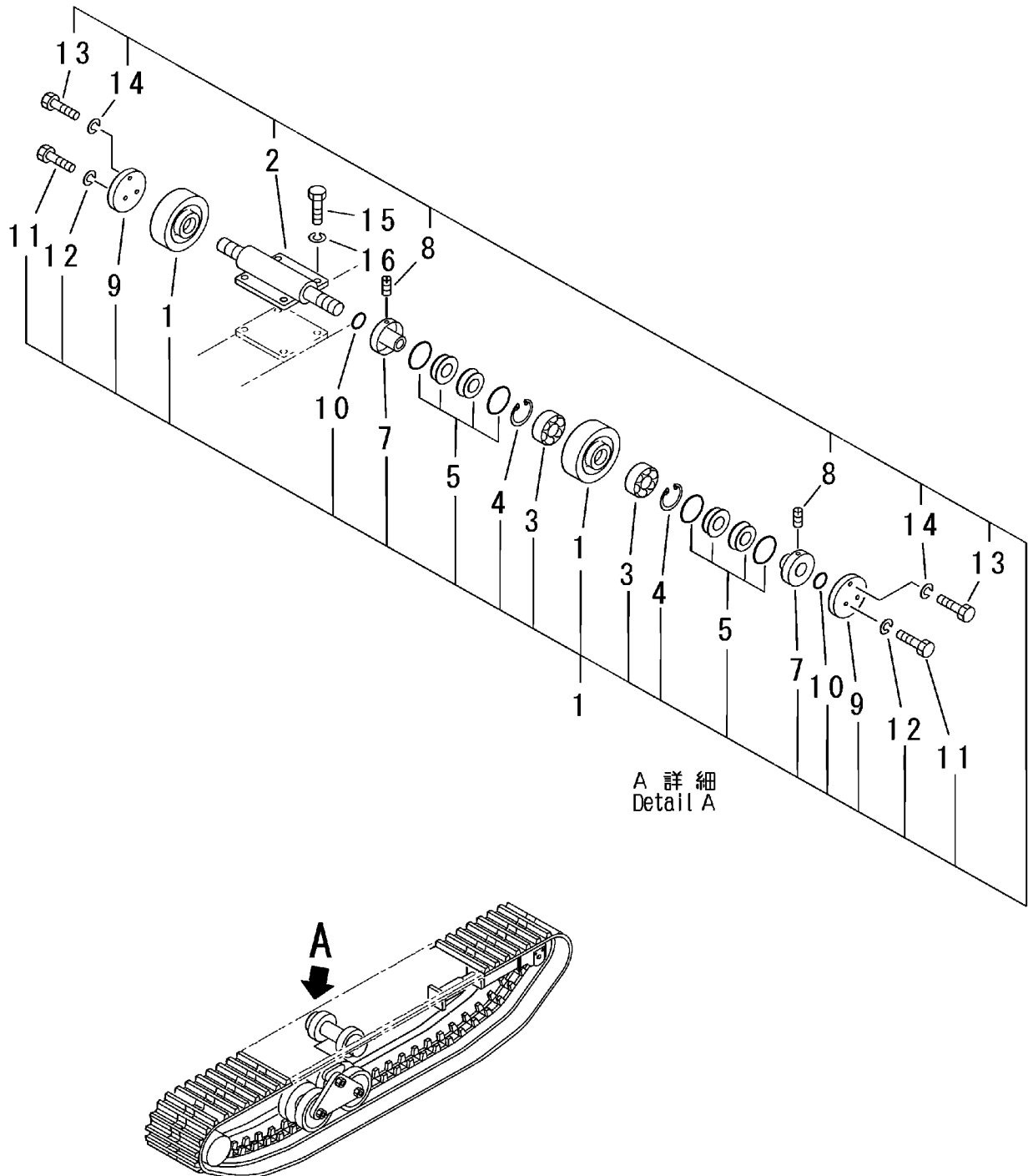


FIG.301 UNDER CARRIAGE RELATED PARTS (TRAVEL MOTOR AND IDLER)



PV92326

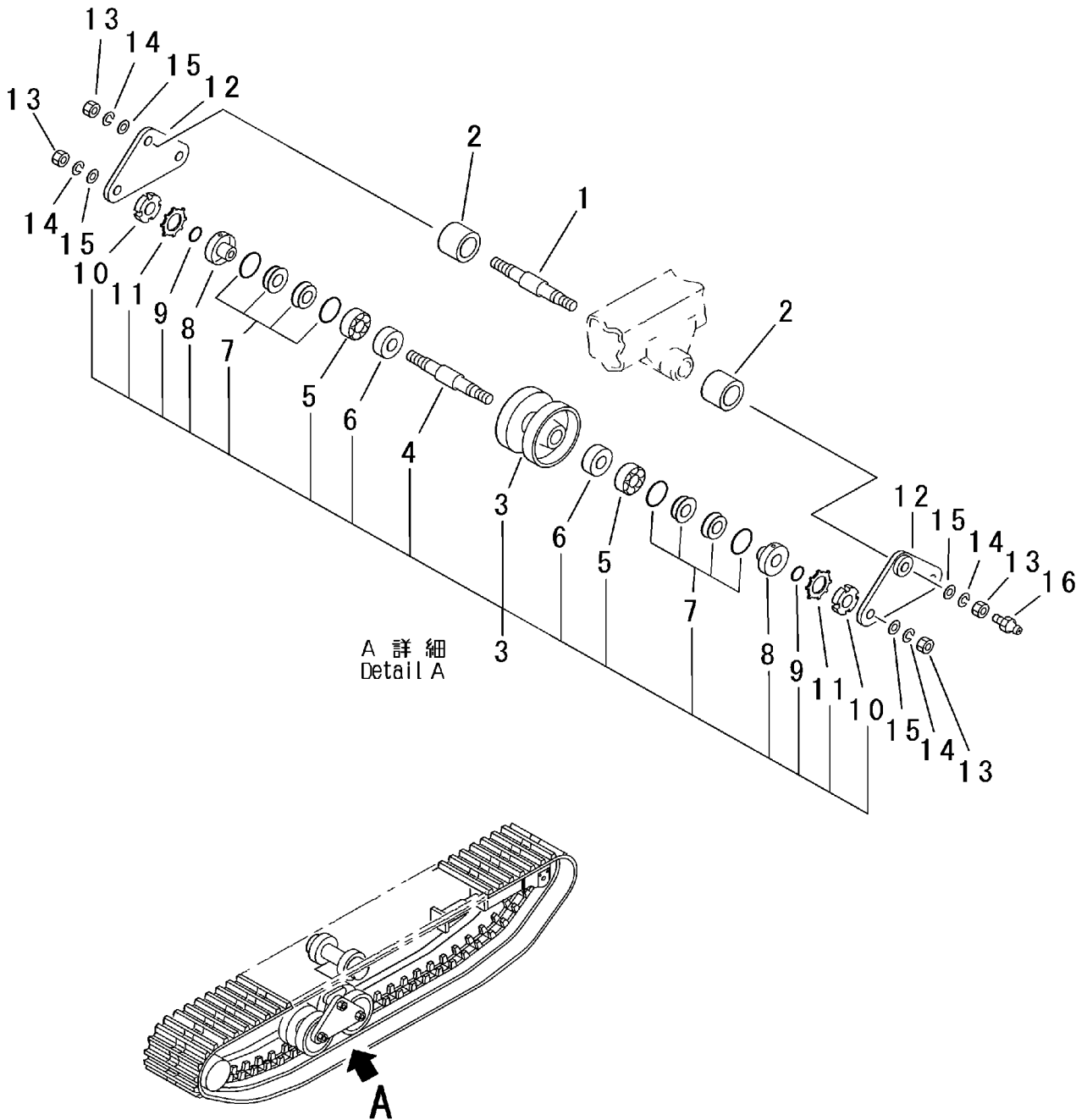
FIG.311 UNDER CARRIAGE RELATED PARTS (CARRIER ROLLER)



PV90664

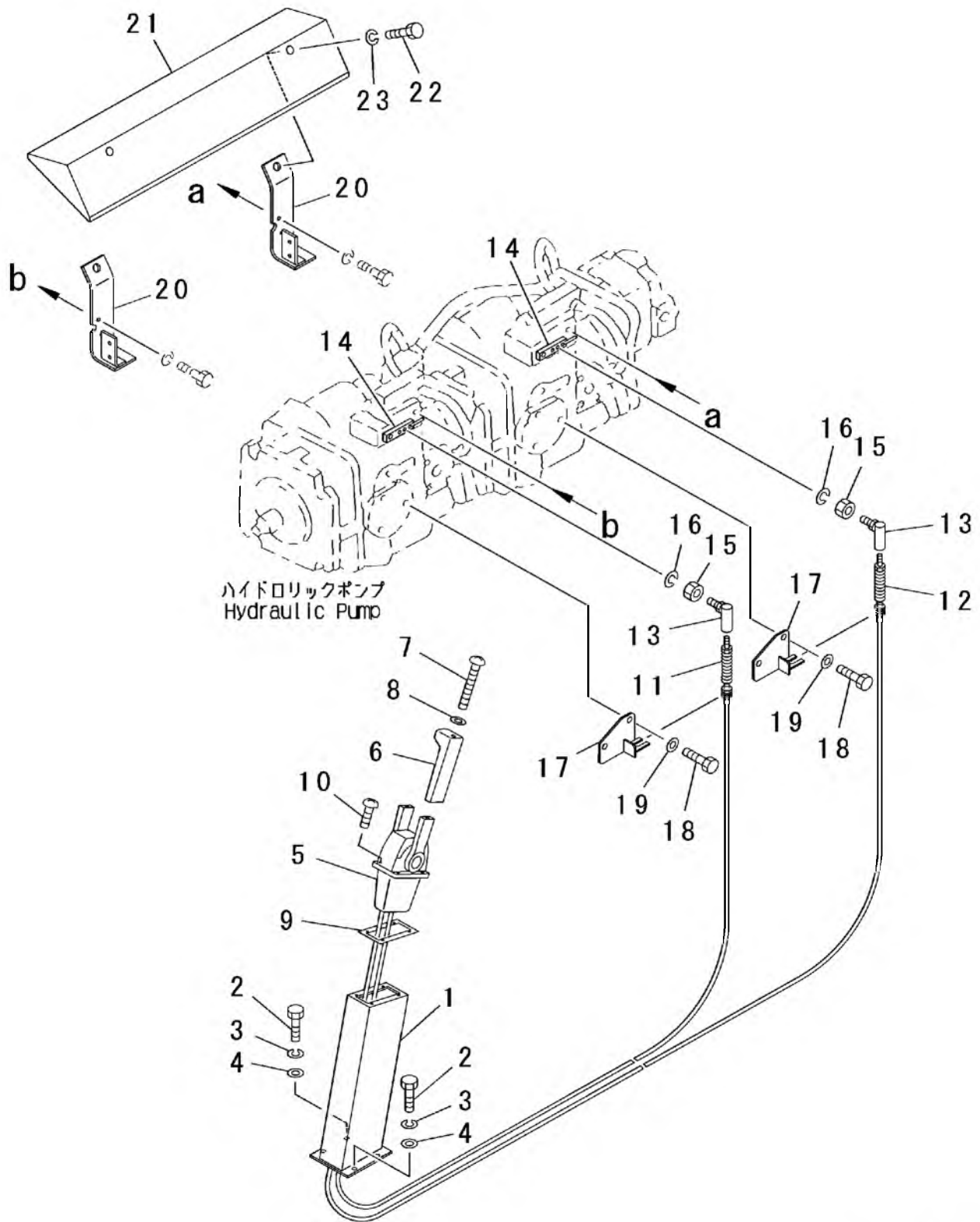
1-69

FIG.321 UNDER CARRIAGE RELATED PARTS (TRACK ROLLER)



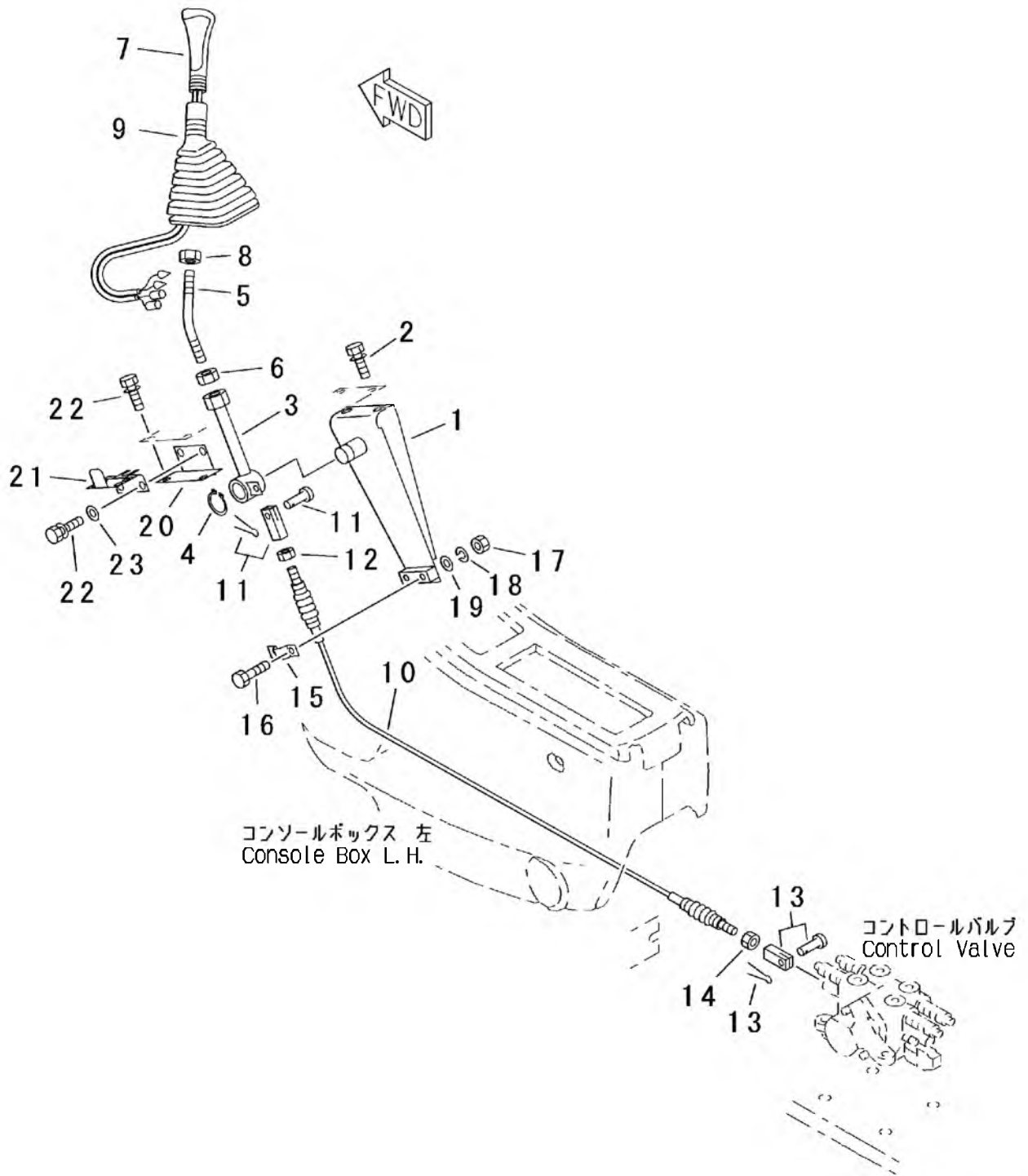
PV92327

FIG.401 STEERING CONTROL SYSTEM



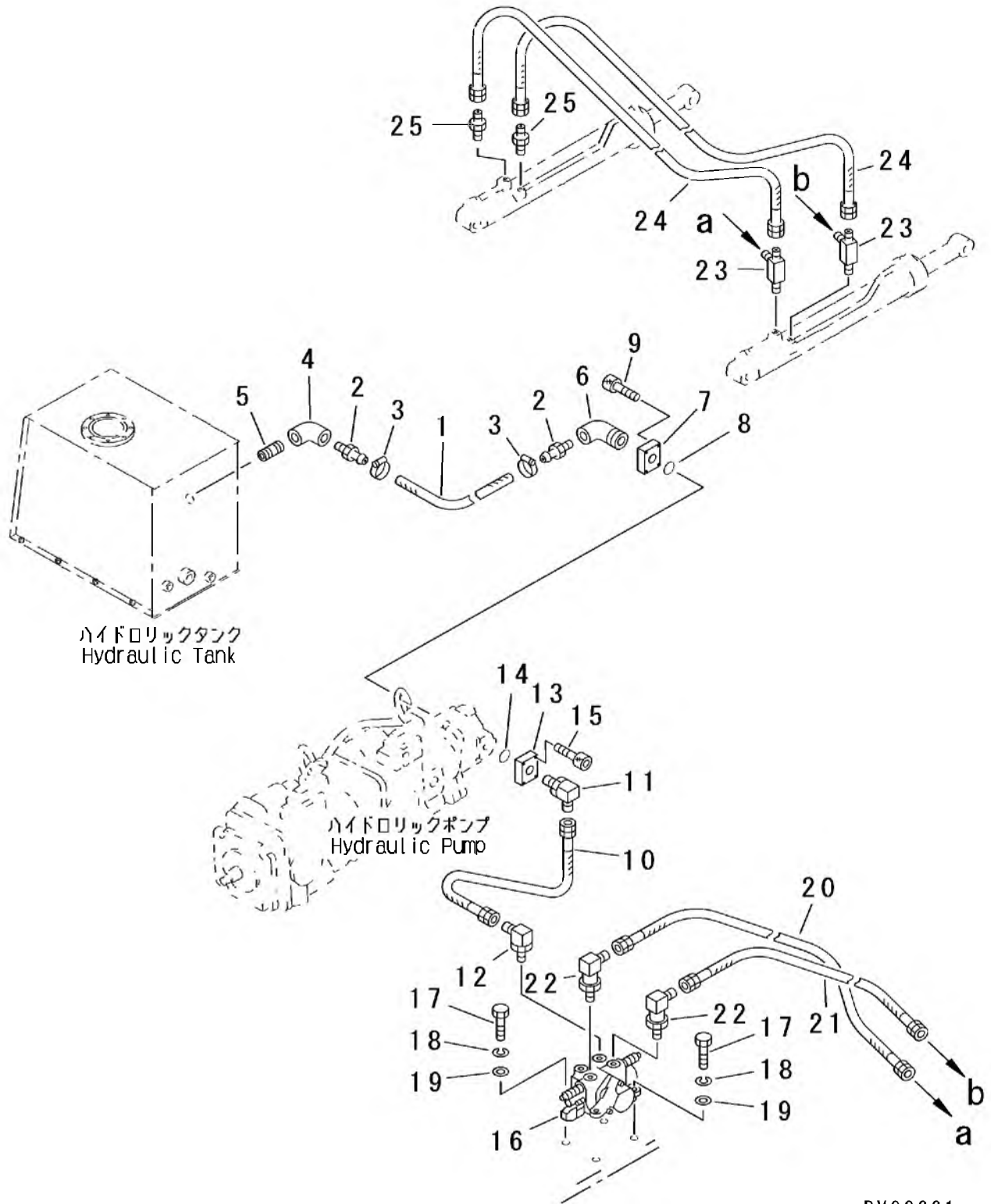
PV92942

FIG.421 DUMP CONTROL SYSTEM



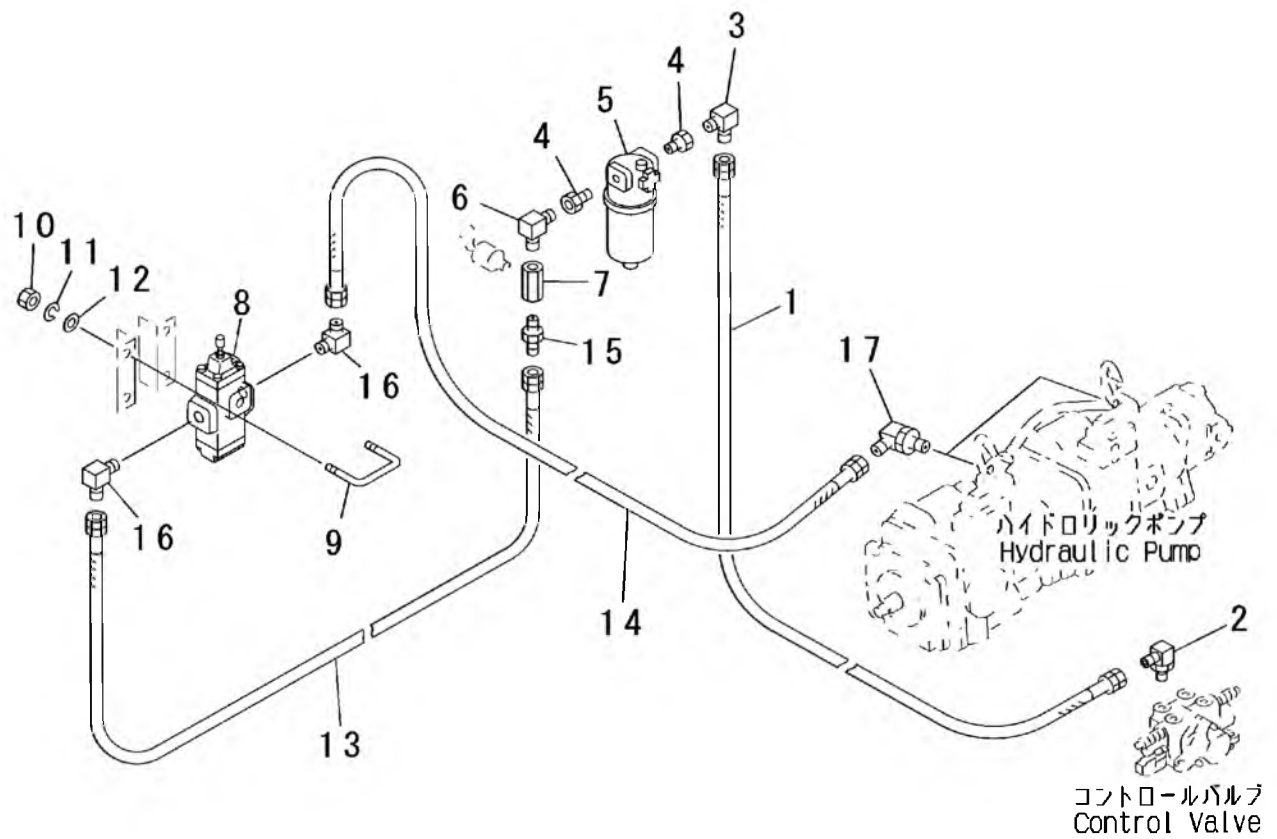
PV92362

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



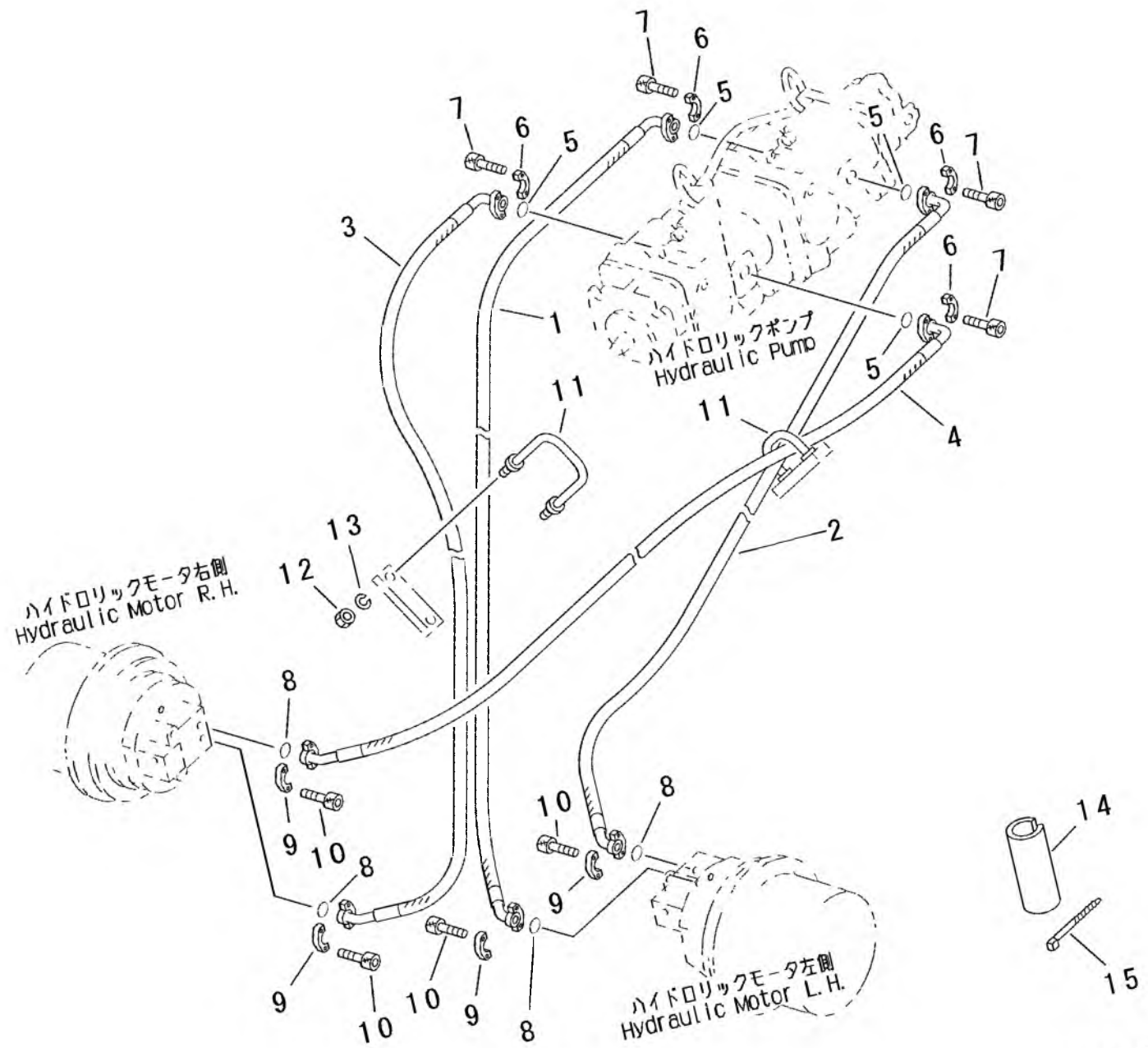
PV92331

FIG.502 HYDRAULIC PIPING (MAIN PUMP CHARGE LINE)



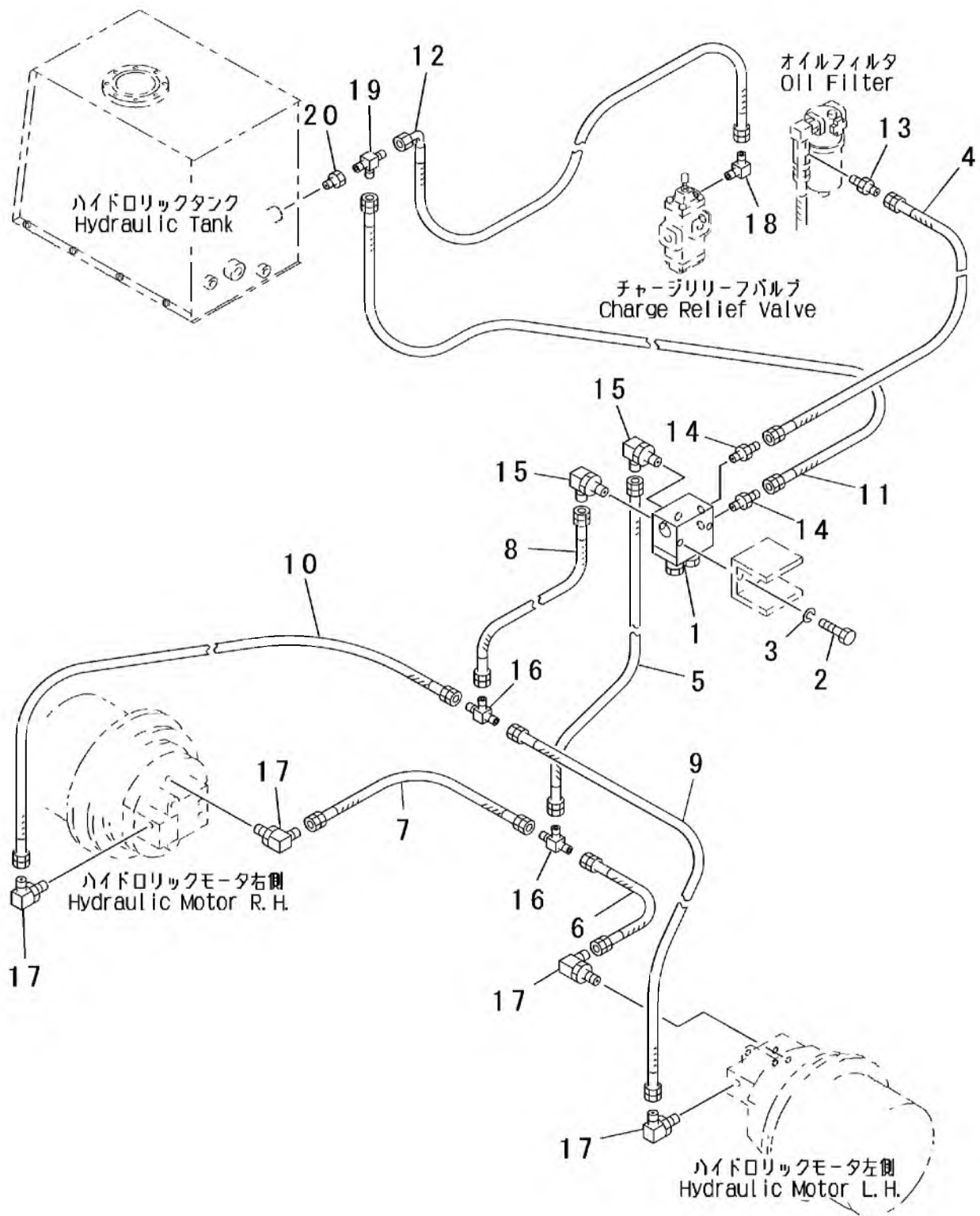
PV92943

FIG.503 HYDRAULIC PIPING (HST MAIN LINE)



PV92333

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



PV92944

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

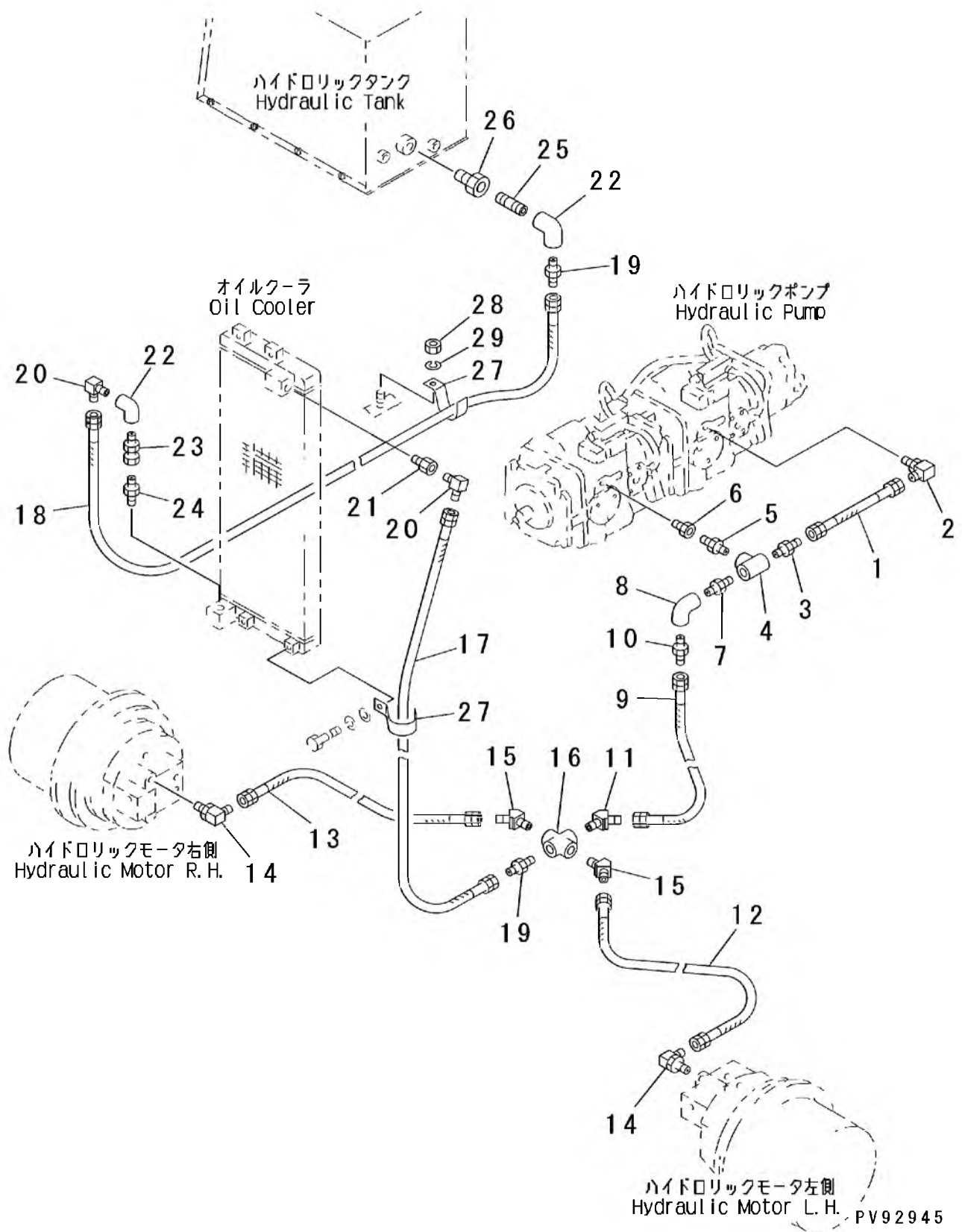
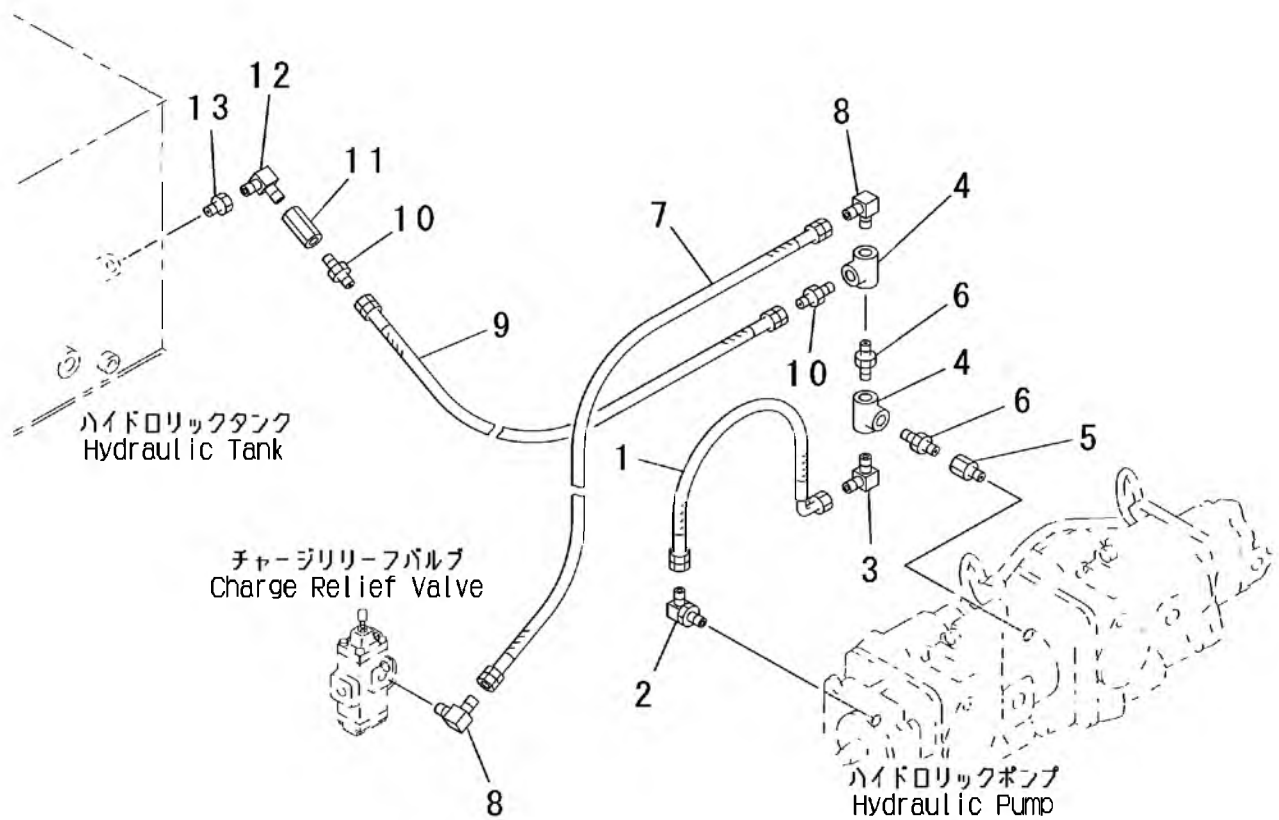


FIG.505

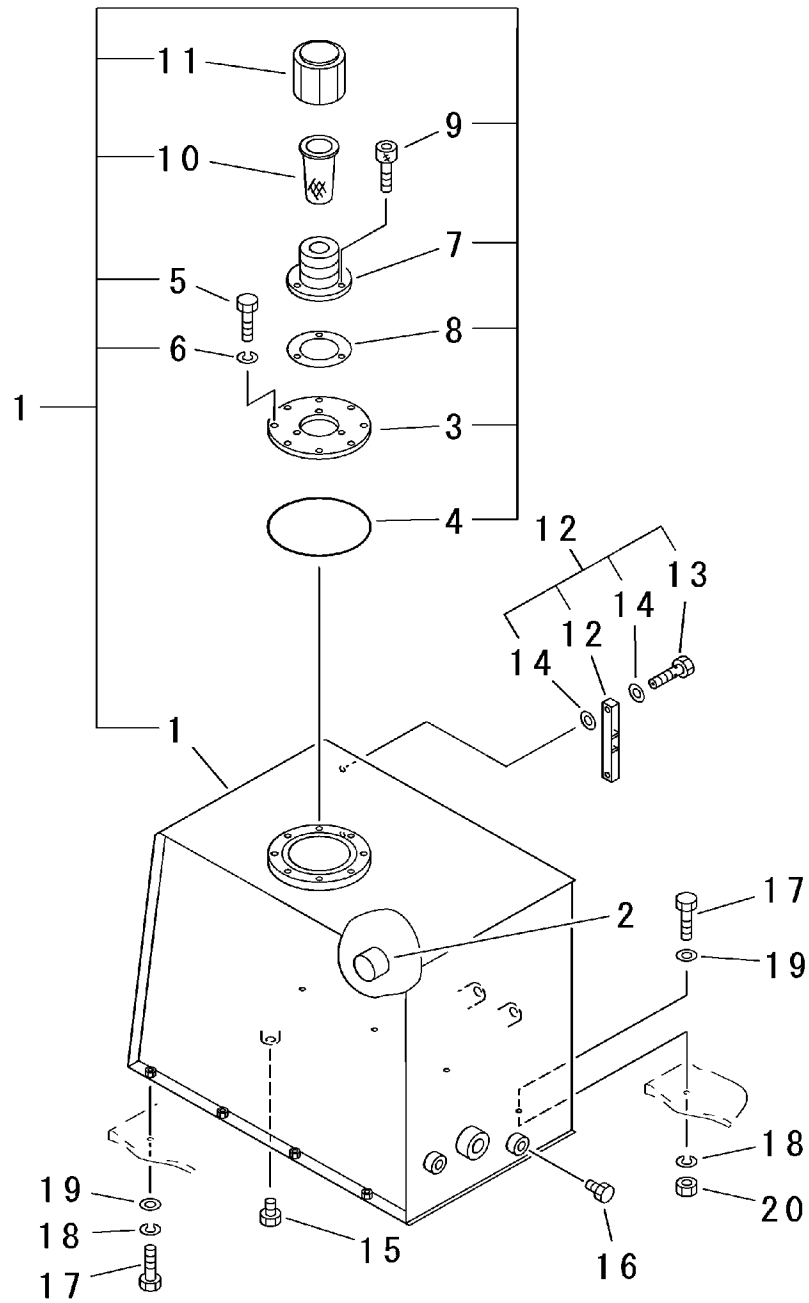
INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	0-2230-00635	MAIN PUMP DRAIN HOSE (3/4"X350)	1	222411 ~
2	0-4321-01406	ELBOW (UNF7/8XPF3/4)	1	222411 ~
	0-2040-02520	・O-RING (910)	1	222411 ~
3	0-4210-01006	NIPPLE (PT1XPF3/4)	1	222411 ~
4	0-4400-01006	TEE (PT1XPT1XPT3/4)	1	222411 ~
5	0-4212-00606	NIPPLE (PT3/4XPT3/4)	1	222411 ~
6	0-4121-01406	ADAPTER (UNF7/8XPT3/4)	1	222411 ~
	0-2040-02520	・O-RING (910)	1	222411 ~
7	0-4212-01010	NIPPLE (PT1XPT1)	1	222411 ~
8	0-4360-01010	ELBOW (PT1XPT1)	1	222411 ~
9	0-2232-01020	DRAIN HOSE (1"X2200)	1	222411 ~
10	0-4210-01010	NIPPLE (PT1XPF1)	1	222411 ~
11	0-4310-01010	ELBOW (PT1XPF1)	1	222411 ~
12	0-2230-00690	TRAVEL MOTOR DRAIN HOSE (3/4"X900)	1	222411 ~
13	0-2231-00610	TRAVEL MOTOR DRAIN HOSE (3/4"X1100)	1	222411 ~
14	0-4321-01706	ELBOW (UNF1・1/16XPF3/4)	2	222411 ~
	0-2040-03024	・O-RING (912)	1	222411 ~
15	0-4310-01006	ELBOW (PT1XPF3/4)	2	222411 ~
16	0-4450-01010	クロス (PT1XPT1)	1	222411 ~
17	0-2230-01080	OIL COOLER INLET HOSE (1"X800)	1	222411 ~
18	0-2232-01020	OIL COOLER OUTLET HOSE (1"X2200)	1	222411 ~
19	0-4210-01010	NIPPLE (PT1XPF1)	2	222411 ~
20	0-4300-01010	ELBOW (PT1XPF1)	2	222411 ~
21	0-4124-01710	ADAPTER (UNF1・1/16XPT1)	1	222411 ~
	0-2040-03024	・O-RING (912)	1	222411 ~
22	0-4360-01010	ELBOW (PT1XPT1)	2	222411 ~
23	0-4130-01010	ADAPTER (PT1XPF1)	1	222411 ~
24	0-4213-01710	NIPPLE (UNF1・1/16XPF1)	1	222411 ~
	0-2040-03024	・O-RING (912)	1	222411 ~
25	0-4200-01000	NIPPLE (PT1)	1	222411 ~
26	0-4100-01410	ADAPTER (PT1・1/2XPT1)	1	222411 ~
27	1-14670-1110	HOOK	2	222411 ~
28	0-1200-01008	NUT (M10)	1	222411 ~
29	0-1100-01025	SPRING WASHER (M10)	1	222411 ~

FIG.506 HYDRAULIC PIPING (MAIN PUMP DRAIN LINE)



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FIG.551 HYDRAULIC OIL TANK

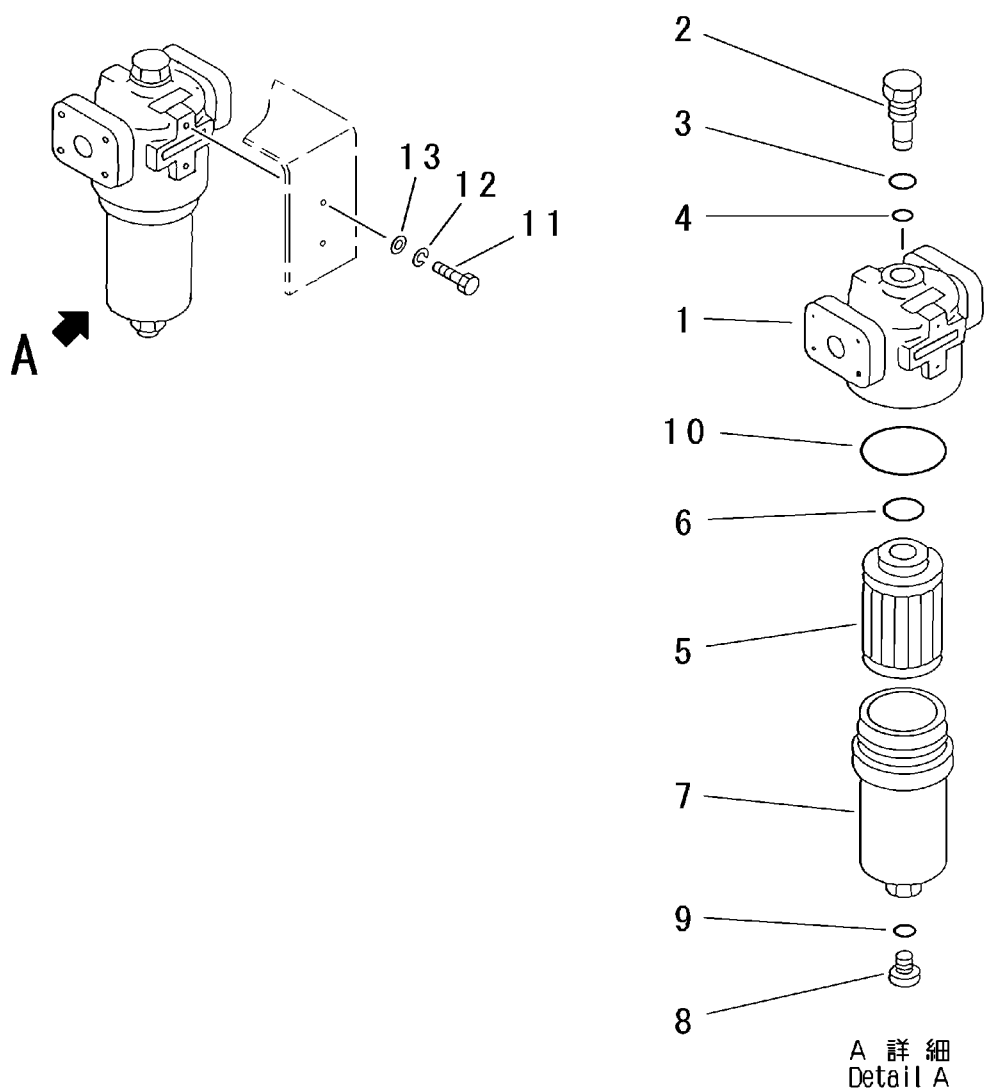


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FIG.551

[illegible]

FIG.555 HYDRAULIC OIL FILTER

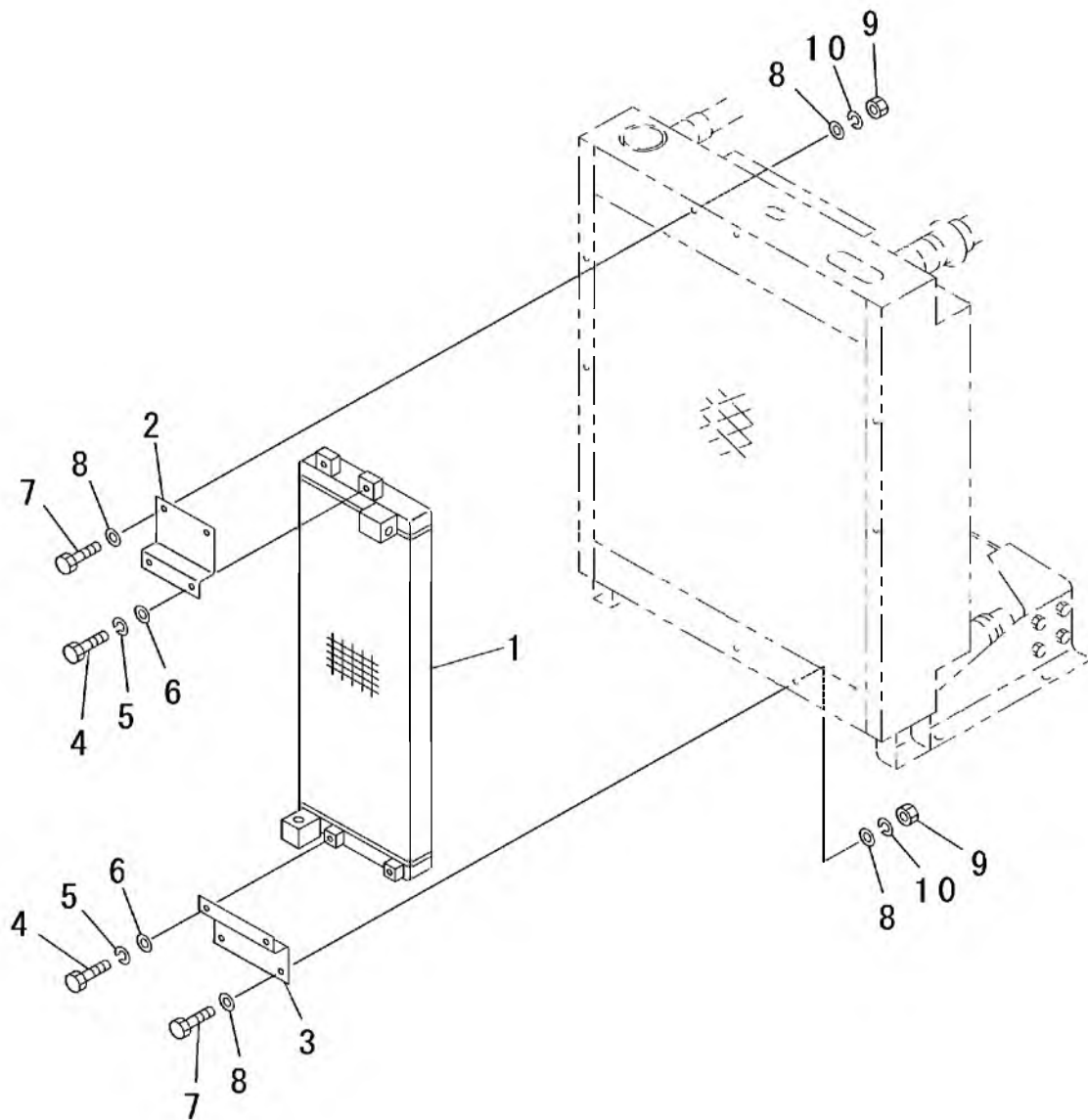


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FIG.555

[illegible]

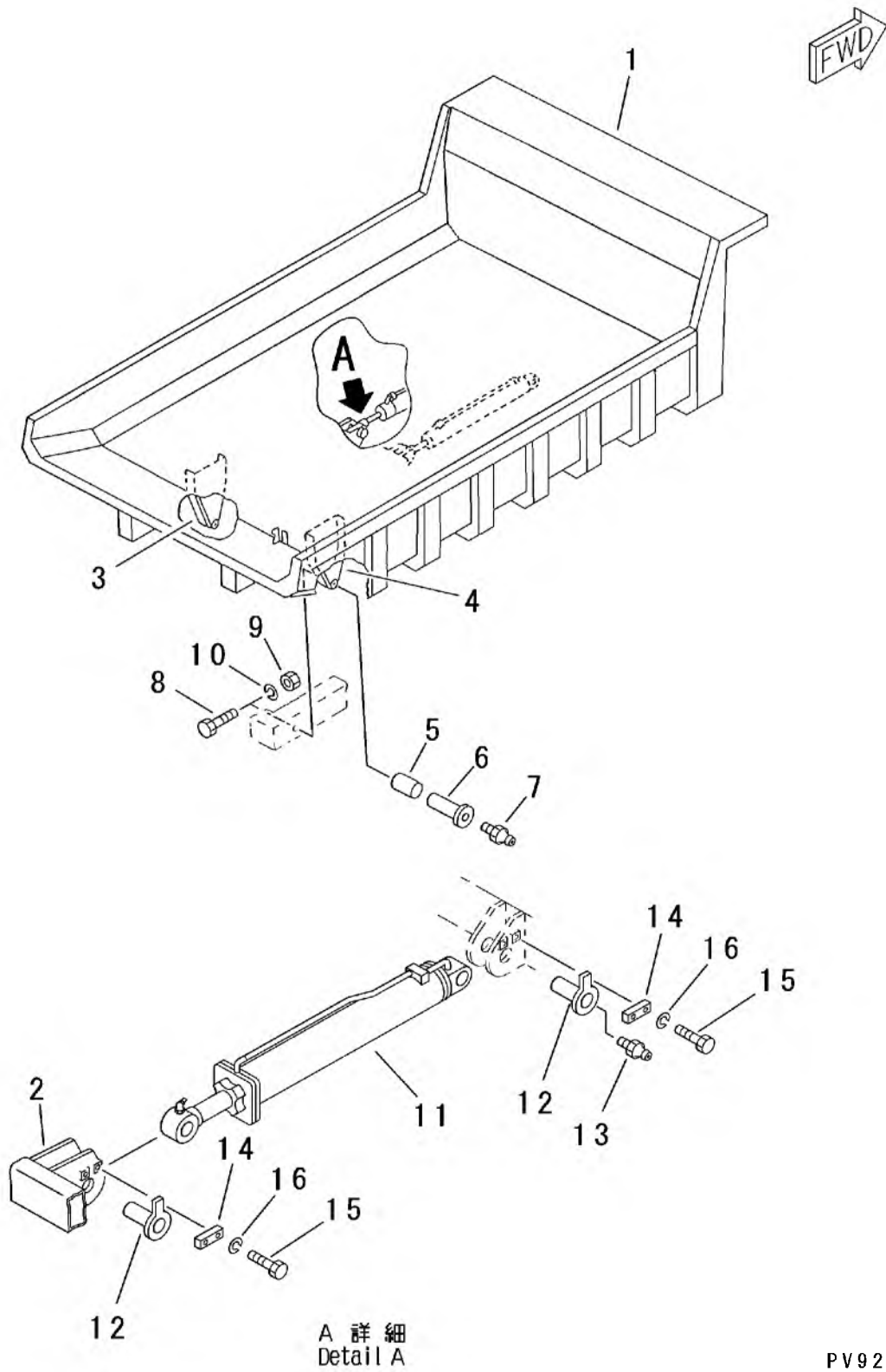
FIG.561 OIL COOLER RELATED PARTS



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FIG.601 DUMP BODY RELATED PARTS

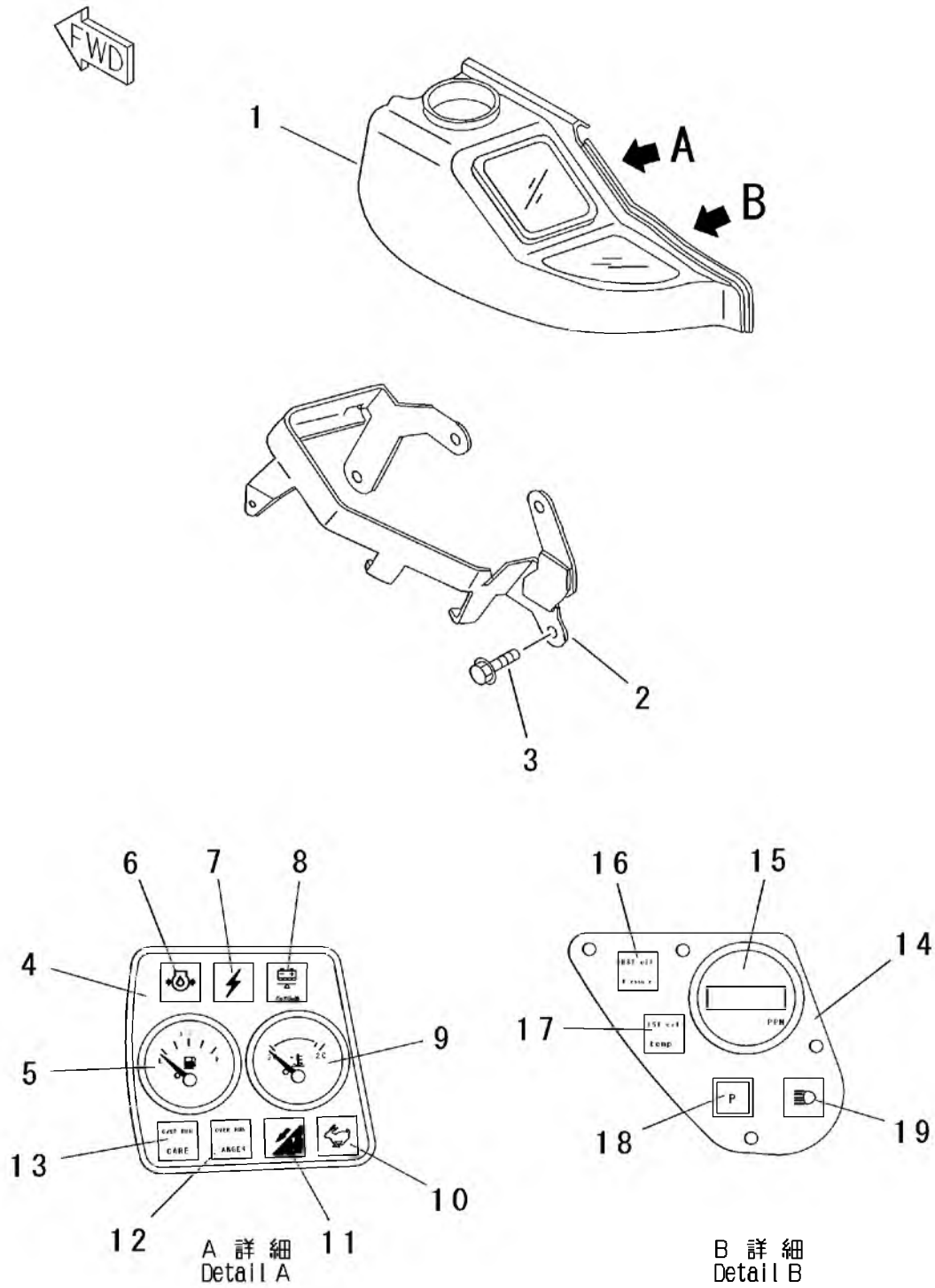


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FIG.601

[illegible]

FIG.701 ELECTRICAL SYSTEM (INSTRUMENT PANEL)

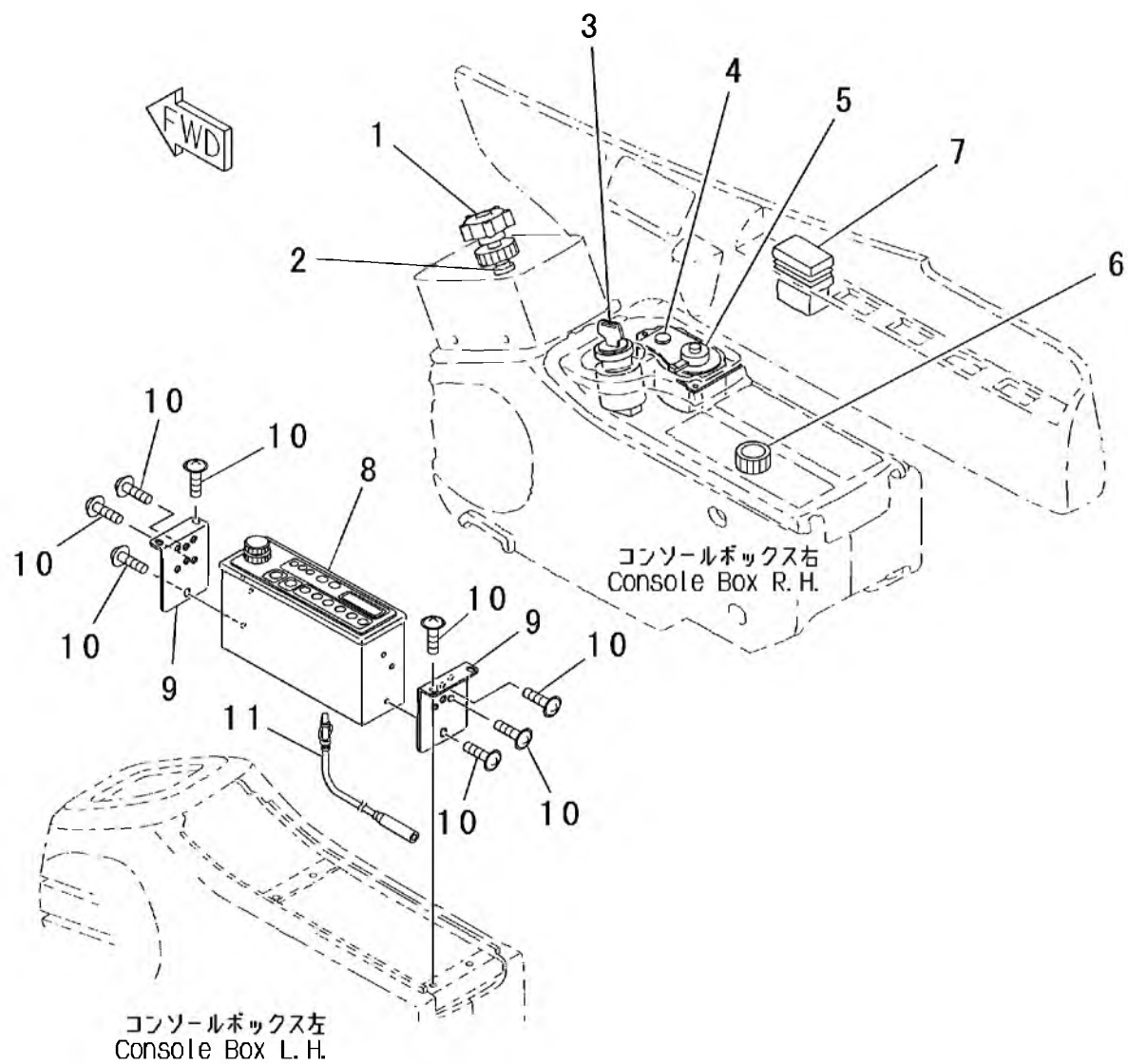


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FIG. 701

[illegible]

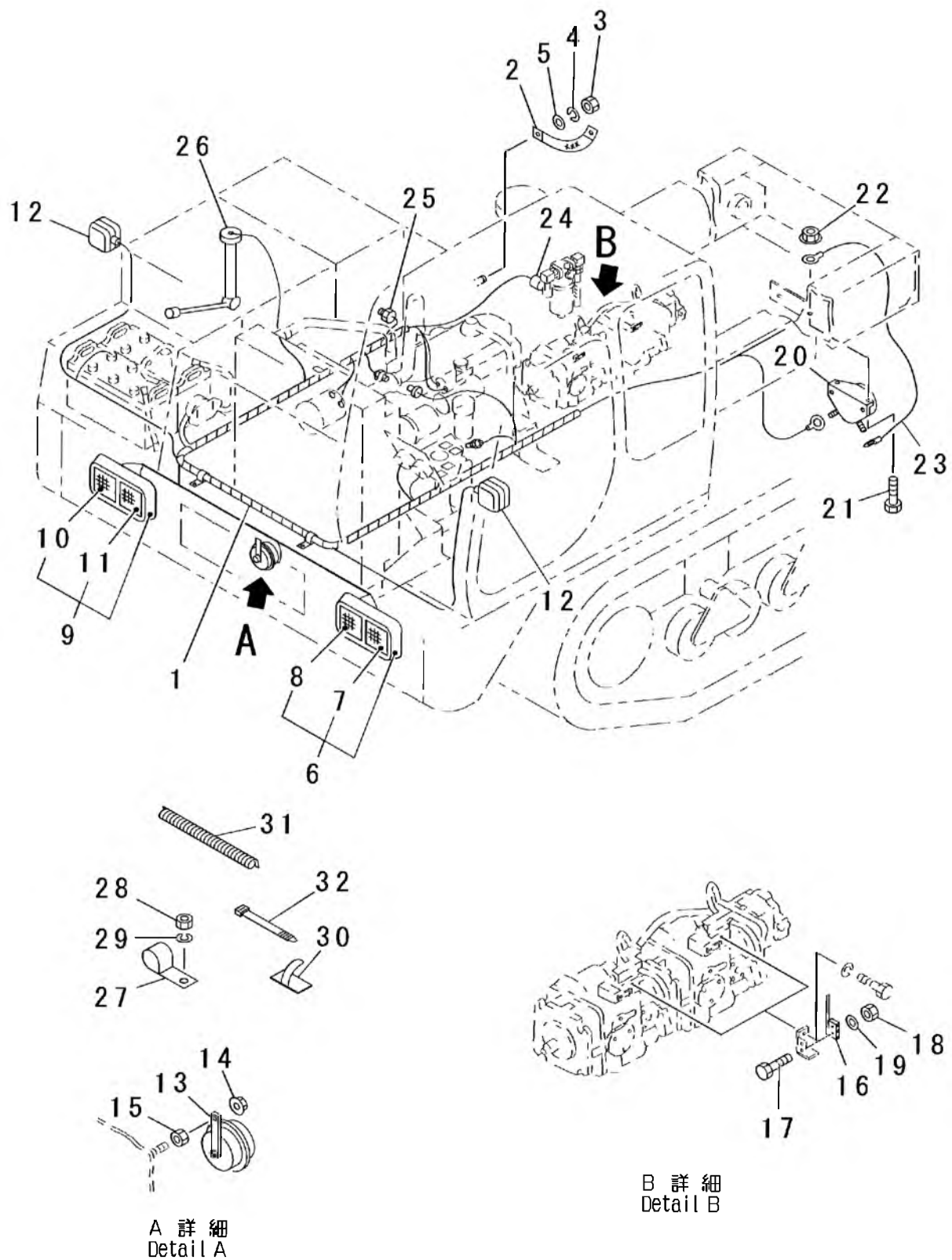
FIG.703 ELECTRICAL SYSTEM (EACH SWITCHES AND RADIO)



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FIG.711 ELECTRICAL SYSTEM (WIRING HARNESS AND LAMPS)

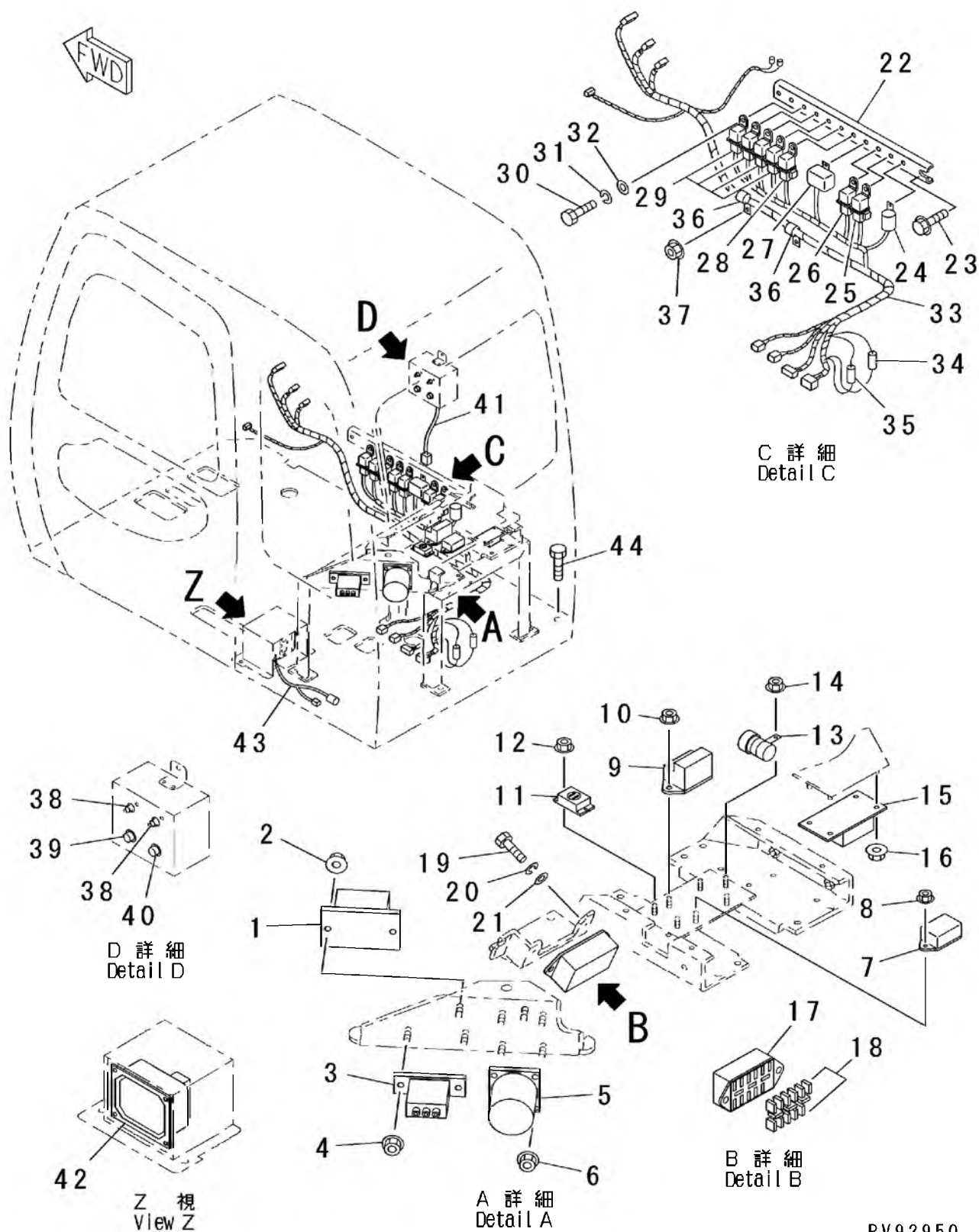


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FIG.711

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-46210-2310	MAIN WIRING HARNESS	1	222411 ~
2	1-12210-1430	GROUND CONNECTION WIRE	1	222411 ~
3	0-1200-01008	NUT (M10)	1	222411 ~
4	0-1100-01025	SPRING WASHER (M10)	1	222411 ~
5	0-1120-01020	PLANE WASHER (M10)	1	222411 ~
6	1-21210-1210	L.H. SIDE HEAD LAMP ASS'Y	1	222411 ~
7	1-21210-1230	• OUTER BULB	1	222411 ~
8	1-21210-1240	• INNER BULB	1	222411 ~
9	1-21210-1220	R.H. SIDE HEAD LAMP ASS'Y	1	222411 ~
10	1-21210-1230	• OUTER BULB	1	222411 ~
11	1-21210-1240	• INNER BULB	1	222411 ~
12	0-5120-02400	TURN SIGNAL LAMP ASS'Y	2	222411 ~
13	0-5600-02401	HORN	1	222411 ~
14	0-1260-00808	FLANGE NUT (M8)	1	222411 ~
15	0-1200-00806	NUT (M8)	1	222411 ~
16	1-32210-1560	BACK-UP BUZZER SWITCH	2	222411 ~
17	0-1000-00430	BOLT (M4X30)	4	222411 ~
18	0-1200-00403	NUT (M4)	4	222411 ~
19	0-1130-00408	PLANE WASHER (M4)	4	222411 ~
20	1-46210-1510	BACK-UP BUZZER	1	222411 ~
21	0-1300-00620	SCREW (M6X20)	2	222411 ~
22	0-1260-00606	FLANGE NUT (M6)	2	222411 ~
23	1-46210-1420	WIRING HARNESS	1	222411 ~
24	1-29210-1550	HST OIL PRESSURE SWITCH	1	222411 ~
25	1-12210-1600	HST OIL TEMP. UNIT	1	222411 ~
26	(1-32210-1180)	FUEL LEVEL SENSOR	1	222411 ~
27	0-2720-02506	CLIP	AR	222411 ~
	0-2720-01206	CLIP	AR	222411 ~
28	0-1200-00605	NUT (M6)	AR	222411 ~
29	0-1100-00615	SPRING WASHER (M6)	AR	222411 ~
30	0-2750-00000	CLIP	AR	222411 ~
31	0-2830-01520	SPIRAL TUBE	AR	222411 ~
	0-2830-02420	SPIRAL TUBE	AR	222411 ~
	0-2830-02920	SPIRAL TUBE	AR	222411 ~
32	0-2800-00202	STRAP BAND	AR	222411 ~
	0-2800-00383	STRAP BAND	AR	222411 ~

FIG.713 ELECTRICAL SYSTEM (RELAY AND FUSE BOX)

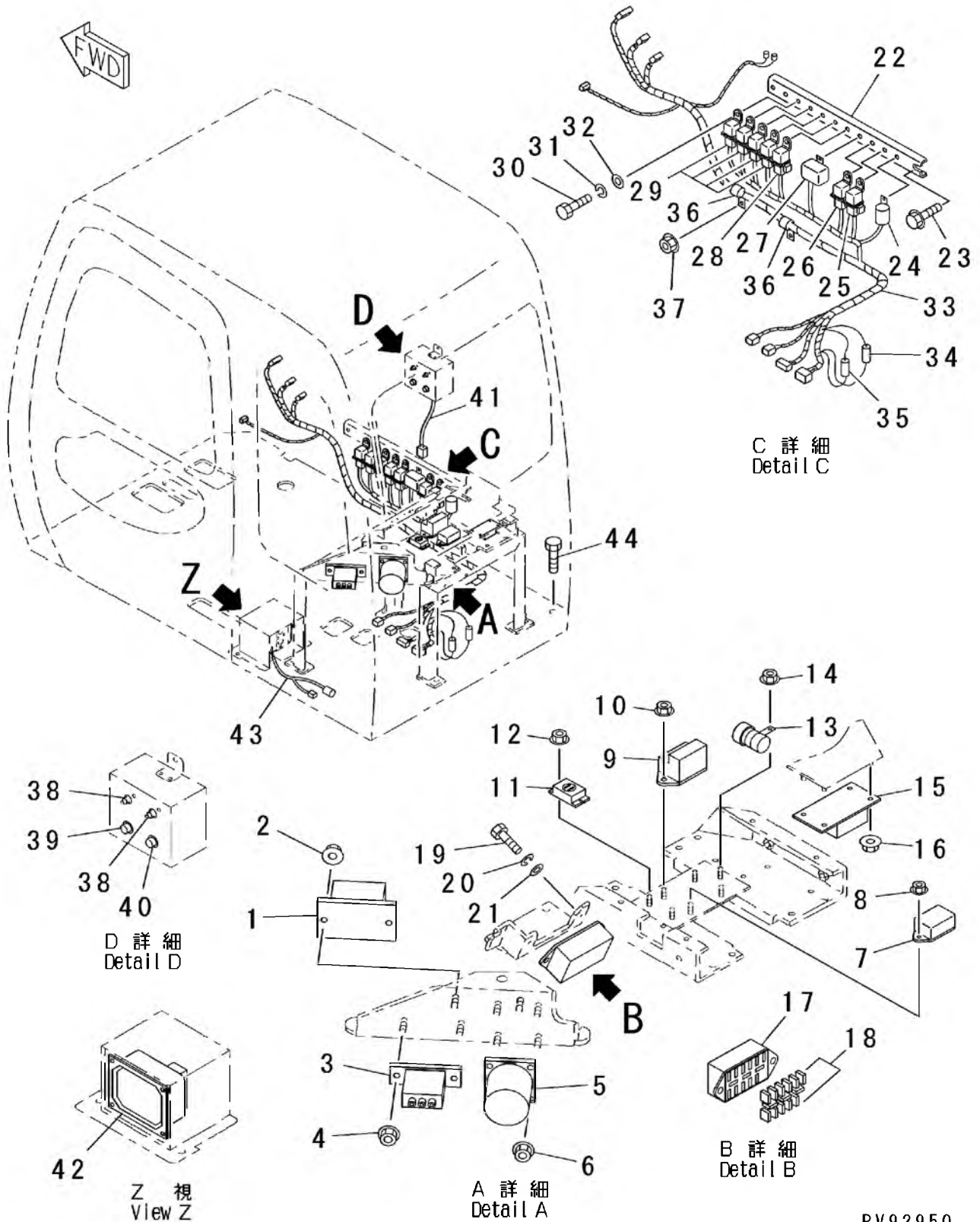


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FIG.713

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-39210-1360	HIGH SPEED UNIT	1	222411 ~
2	0-1260-00404	FLANGE NUT (M4)	2	222411 ~
3	1-12210-1600	HST OIL TEMP. UNIT	1	222411 ~
4	0-1260-00505	FLANGE NUT (M5)	2	222411 ~
5	1-41210-2120	TACHOMETER UNIT	1	222411 ~
6	0-1260-00505	FLANGE NUT (M5)	4	222411 ~
7	1-41210-1321	EMERGENCY RELAY ASS'Y	1	222411 ~
8	0-1260-00606	FLANGE NUT (M6)	2	222411 ~
9	1-41210-1311	SAFETY RELAY ASS'Y	1	222411 ~
10	0-1260-00606	FLANGE NUT (M6)	2	222411 ~
11	1-46210-1520	PARKING BRAKE BUZZER	1	222411 ~
12	0-1260-00404	FLANGE NUT (M4)	1	222411 ~
13	1-43210-1520	OVER-RUN BUZZER	1	222411 ~
14	0-1260-00808	FLANGE NUT (M8)	1	222411 ~
15	1-29210-1310	SLOPE WARNING BOX	1	222411 ~
16	0-1260-00606	FLANGE NUT (M6)	4	222411 ~
17	1-41210-2150	FUSE BOX ASS'Y	1	222411 ~
18	0-5060-00015	BLADE FUSE (15A)	14	222411 ~
19	0-1000-00616	BOLT (M6X16)	2	222411 ~
20	0-1100-00615	SPRING WASHER (M6)	2	222411 ~
21	0-1120-00616	PLANE WASHER (M6)	2	222411 ~
22	HC8061543	RELAY BRACKET	1	222411 ~
23	HCJ020816	SEMS BOLT (M8X16)	2	222411 ~
24	0-5520-02400	FLASHER RELAY ASS'Y	1	222411 ~
25	0-5530-02440	ELECTROLYTE LEVEL RELAY	1	222411 ~
26	1-32210-1510	PARKING BRAKE RELAY	1	222411 ~
27	1-29210-1530	ELECTROLYTE LEVEL UNIT	1	222411 ~
28	1-32210-1510	WIPER STOP RELAY	1	222411 ~
29	1-41210-2160	WIPER RELAY	4	222411 ~
30	0-1000-00616	BOLT (M6X16)	9	222411 ~
31	0-1100-00615	SPRING WASHER (M6)	9	222411 ~
32	0-1120-00616	PLANE WASHER (M6)	9	222411 ~
33	1-41210-2370	WIRING HARNESS	1	222411 ~
34	0-5050-00040	FUSE (40A)	1	222411 ~
35	0-5050-00010	FUSE (10A)	1	222411 ~
36	1-41210-2380	CLIP	2	222411 ~
37	0-1260-00606	FLANGE NUT (M6)	2	222411 ~
38	1-46210-2710	CIRCUIT BREAKER	2	222411 ~
39	1-46210-2720	ENGINE START WARNING LAMP	1	222411 ~
40	1-46210-2730	ENGINE START CAUTION LAMP	1	222411 ~

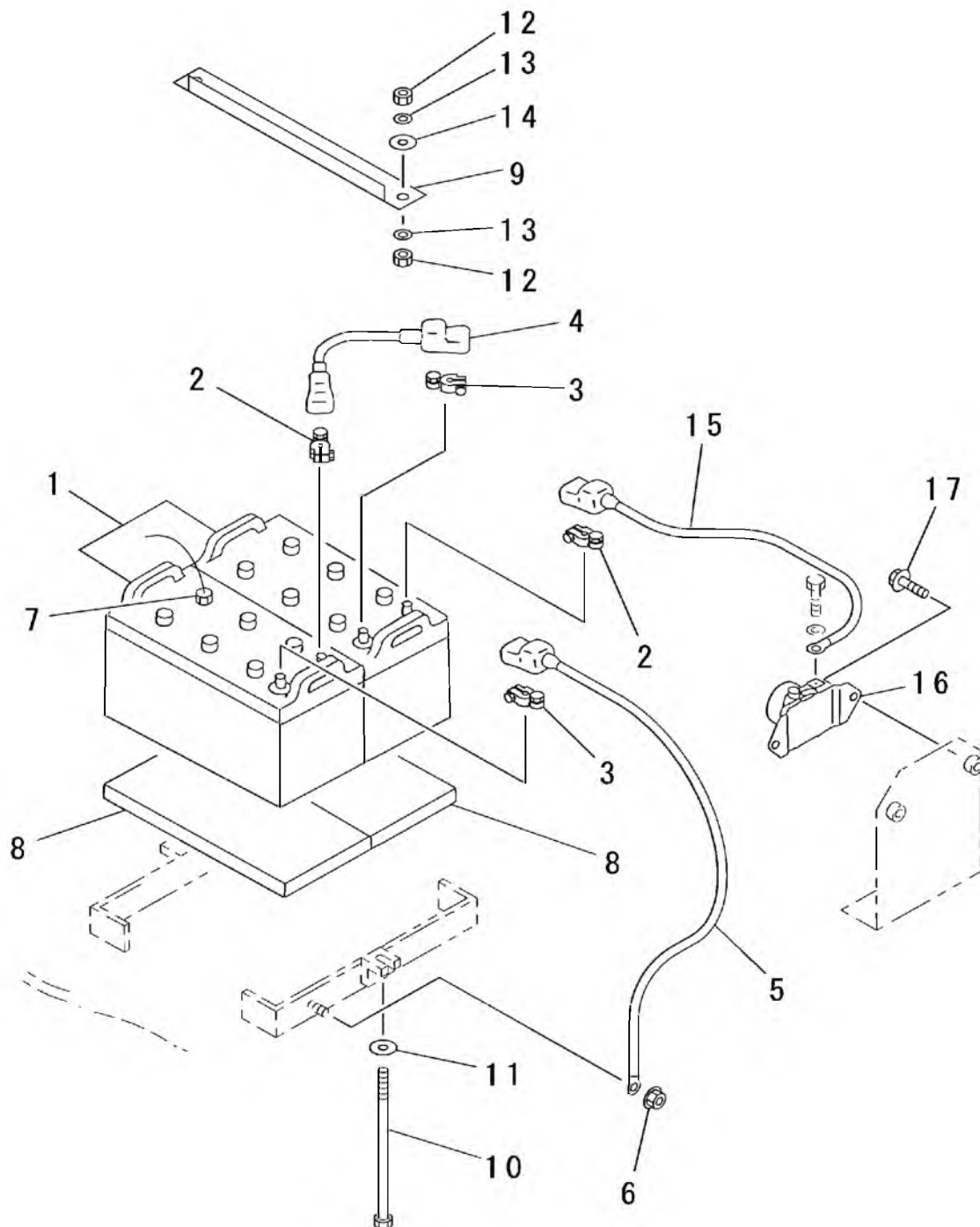
FIG.713 ELECTRICAL SYSTEM (RELAY AND FUSE BOX)



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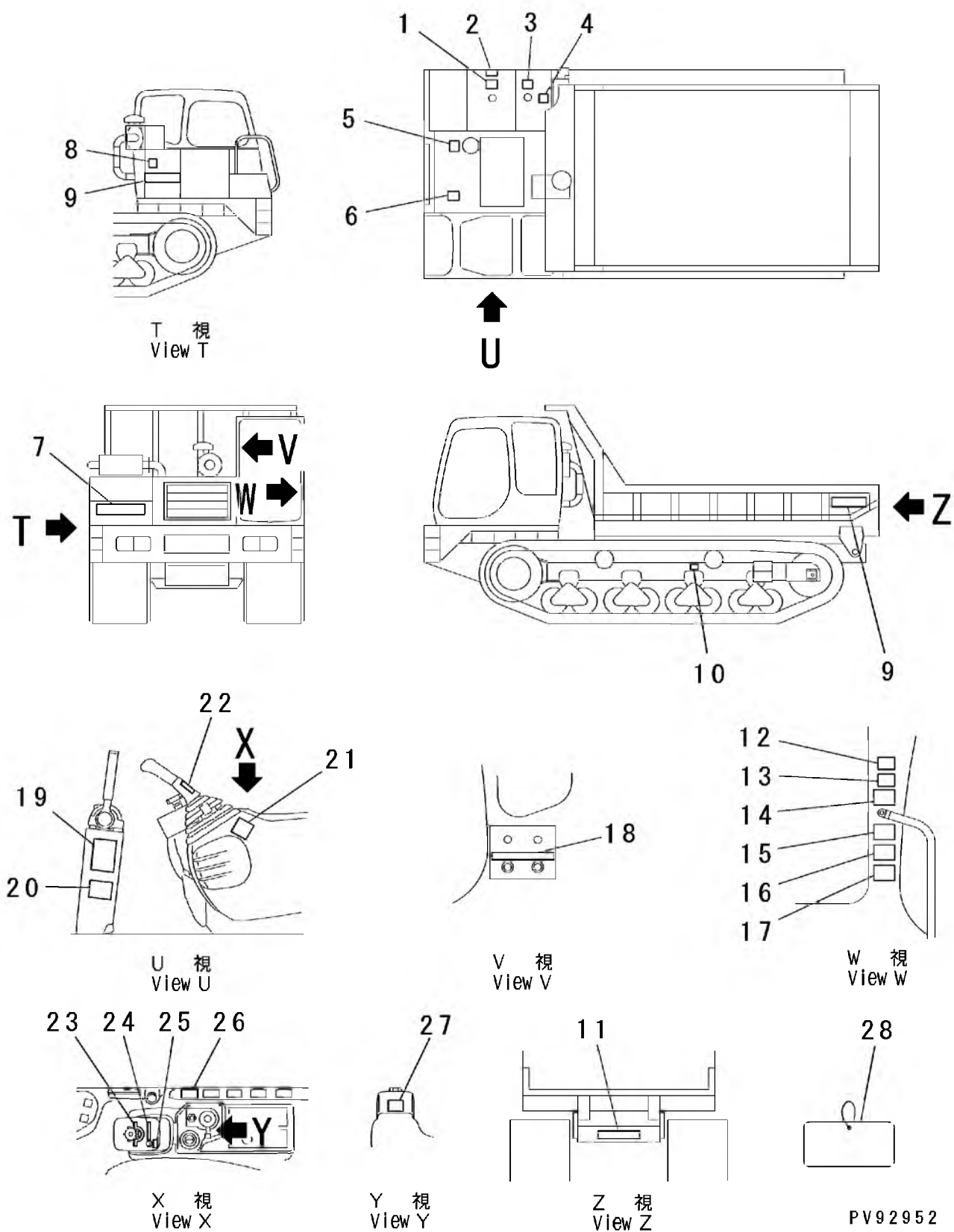
FIG.715 ELECTRICAL SYSTEM (BATTERY AND BATTERY RELAY)



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FIG.801 MARKS AND PLATES (JAPANESE)



PV92952

FIG.801

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-12020-1090	DANGER PLATE (DIESEL FUEL)	1	222411 ~
2	1-12020-1190	CAUTION PLATE (FUEL)	1	222411 ~
3	1-12020-1030	CAUTION PLATE (HYDRAULIC OIL)	1	222411 ~
4	1-12020-1020	WARNING PLATE (MUFFLER)	1	222411 ~
5	1-12020-1130	WARNING PLATE (FAN AND PULLEY)	1	222411 ~
6	1-12020-1120	WARNING PLATE (RADIATOR)	1	222411 ~
7	0-7110-00000	MARK PLATE (MOROOKA)	2	222411 ~
8	1-12020-1150	DANGER PLATE (RUBBER CRAWLER)	1	222411 ~
9	0-7120-02202	MARK PLATE (MST-2200VD)	2	222411 ~
10	1-12020-1140	WARNING PLATE (TRACK ADJUSTMENT VALVE)	2	222411 ~
11	0-7131-00000	MARK PLATE (10000kg)	1	222411 ~
12	1-12020-1050	CAUTION PLATE (WARM-UP)	1	222411 ~
13	1-12020-1040	WARNING PLATE (SEAT BELT)	1	222411 ~
14	1-12020-1070	WARNING PLATE (STARTING AND TRAVELING)	1	222411 ~
15	1-12020-1081	WARNING PLATE (SLOPE TRAVELING)	1	222411 ~
16	1-12020-1060	WARNING PLATE (OPERATING AND MAINTENANCE)	1	222411 ~
17	1-12020-1180	CAUTION PLATE (PERIODICAL REPLACEMENT PARTS)	1	222411 ~
18	1-46010-2410	OPERATING PLATE (ENGINE STARTING)	1	222411 ~
19	1-46010-2120	NAME PLATE (SPECIFICATION)	1	222411 ~
20	0-7010-02200	NAME PLATE (SERIAL NO.)	1	222411 ~
21	1-12020-1160	OPERATING PLATE (DUMP LEVER LOCK)	1	222411 ~
22	1-41010-1430	OPERATING PLATE (DUMP LEVER)	1	222411 ~
23	1-46010-2430	OPERATING PLATE (ENGINE SPEED CONTROL DIAL)	1	222411 ~
24	1-46010-2440	NAME PLATE (THROTTLE)	1	222411 ~
25	1-46010-2450	NAME PLATE (H-L SPEED SWITCH)	1	222411 ~
26	1-41010-1440	OPERATING PLATE (PARKING BRAKE)	1	222411 ~
27	1-46010-2420	OPERATING PLATE (ENGINE STARTING)	1	222411 ~
28	1-12020-1010	TAG (DO NOT OPERATE)	1	222411 ~

FIG.811 MARKS AND PLATES (ENGLISH)

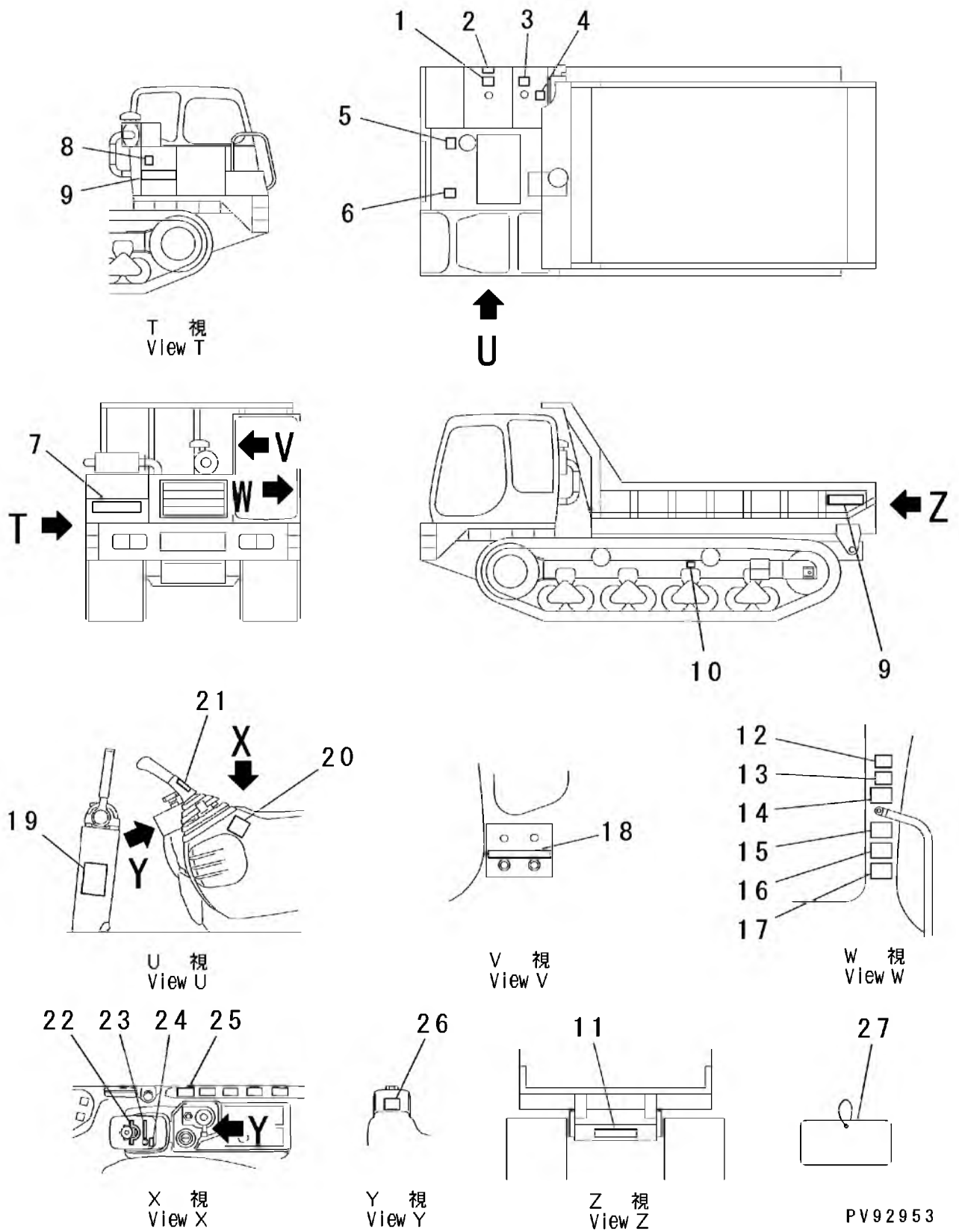
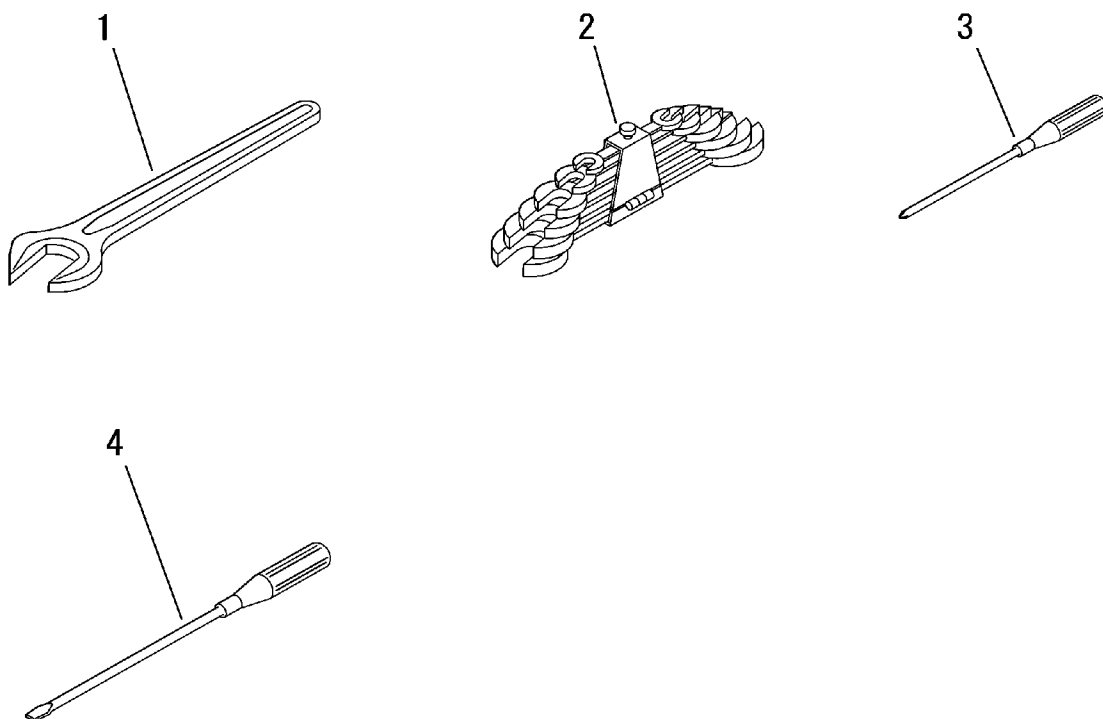


FIG.811

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-41010-1280	DANGER PLATE (DIESEL FUEL)	1	222411 ~
2	1-12020-1310	CAUTION PLATE FUEL	1	222411 ~
3	1-41010-1250	CAUTION PLATE HYDRAULIC OIL	1	222411 ~
4	1-41010-1220	WARNING PLATE (MUFFLER)	1	222411 ~
5	1-41010-1260	WARNING PLATE (FAN AND PULLEY)	1	222411 ~
6	1-41010-1300	WARNING PLATE RADIATOR	1	222411 ~
7	0-7110-00000	NAME PLATE MOROOKA	2	222411 ~
8	1-41010-1240	DANGER PLATE (RUBBER CRAWLER)	1	222411 ~
9	0-7120-02202	NAME PLATE (MST-2200VD)	2	222411 ~
10	1-41010-1270	WARNING PLATE (TRACK ADJUSTMENT VALVE)	2	222411 ~
11	0-7131-10000	NAME PLATE (10000kg)	1	222411 ~
12	1-41010-1230	CAUTION PLATE (WARM-UP)	1	222411 ~
13	1-41010-1310	WARNING PLATE (SEAT BELT)	1	222411 ~
14	1-41010-1320	WARNING PLATE (STARTING AND TRAVELING)	1	222411 ~
15	1-41010-1290	WARNING PLATE (SLOPE TRAVELING)	1	222411 ~
16	1-41010-1330	WARNING PLATE (OPERATING AND MAINTENANCE)	1	222411 ~
17	1-12020-1210	CAUTION PLATE (PERIODICAL REPLACEMENT PARTS)	1	222411 ~
18	1-46010-2510	OPERATING PLATE (ENGINE STARTING)	1	222411 ~
19	0-7010-12200	NAME PLATE (SERIAL NO.)	1	222411 ~
20	1-41010-1350	OPERATING PLATE (DUMP LEVER LOCK)	1	222411 ~
21	1-41010-1490	OPERATING PLATE (DUMP LEVER)	1	222411 ~
22	1-46010-2530	OPERATING PLATE (ENGINE SPEED CONTROL DIAL)	1	222411 ~
23	1-46010-2540	NAME PLATE (THROTTLE)	1	222411 ~
24	1-46010-2550	NAME PLATE (H-L SPEED SWITCH)	1	222411 ~
25	1-41010-1470	OPERATING PLATE (PARKING BRAKE)	1	222411 ~
26	1-46010-2520	OPERATING PLATE (ENGINE STARTING)	1	222411 ~
27	1-41010-1210	TAG (DO NOT OPERATE)	1	222411 ~

FIG.901 TOOLS



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FIG.901

[illegible]

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NUMERICAL INDEX

PARTS No.	FIG. No.	INDEX	PARTS No.	FIG. No.	INDEX
0-1000-00430	711	17	0-1000-01220	201	26
0-1000-00516	203	21	0-1000-01225	203	12
0-1000-00516	204	04	0-1000-01230	201	16
0-1000-00516	204	08	0-1000-01230	203	02
0-1000-00610	121	13	0-1000-01235	203	06
0-1000-00610	203	29	0-1000-01245	201	20
0-1000-00610	204	12	0-1000-01245	501	17
0-1000-00612	203	33	0-1000-31025	202	16
0-1000-00612	204	16	0-1000-31040	115	09
0-1000-00616	202	24	0-1000-31225	301	19
0-1000-00616	203	25	0-1000-31225	311	14
0-1000-00616	203	36	0-1000-31225	601	15
0-1000-00616	204	19	0-1000-31230	202	18
0-1000-00616	231	26	0-1000-31235	101	06
0-1000-00616	713	19	0-1000-31235	105	21
0-1000-00616	713	30	0-1000-31420	101	21
0-1000-00620	231	22	0-1000-31640	101	03
0-1000-00630	421	16	0-1000-31660	101	16
0-1000-00816	311	12	0-1000-31665	101	15
0-1000-00816	504	02	0-1000-31825	401	18
0-1000-00816	551	05	0-1000-32055	105	23
0-1000-00820	111	11	0-1000-32060	301	03
0-1000-00820	201	23	0-1000-32060	301	07
0-1000-00825	115	13	0-1001-01630	211	03
0-1000-00825	211	08	0-1001-31200	601	08
0-1000-00830	115	12	0-1001-31830	713	44
0-1000-01016	111	14	0-1020-31025	501	15
0-1000-01016	111	21	0-1020-31240	105	08
0-1000-01016	253	12	0-1020-31240	501	09
0-1000-01016	561	04	0-1021-31620	105	04
0-1000-01016	561	07	0-1050-00616	213	04
0-1000-01020	121	16	0-1050-00820	253	05
0-1000-01020	201	07	0-1050-00820	715	17
0-1000-01020	201	12	0-1070-01030	254	12
0-1000-01020	202	08	0-1090-00610	421	22
0-1000-01020	202	12	0-1090-01025	421	02
0-1000-01020	203	47	0-1100-00410	121	10
0-1000-01020	204	26	0-1100-00513	203	23
0-1000-01020	401	22	0-1100-00513	204	06
0-1000-01025	201	03	0-1100-00513	204	10
0-1000-01025	202	03	0-1100-00615	101	30
0-1000-01025	202	21	0-1100-00615	121	14
0-1000-01025	203	17	0-1100-00615	121	30
0-1000-01025	203	43	0-1100-00615	202	25
0-1000-01025	252	11	0-1100-00615	203	27
0-1000-01025	311	10	0-1100-00615	203	30
0-1000-01025	551	17	0-1100-00615	203	34
0-1000-01030	401	02	0-1100-00615	203	38
0-1000-01030	555	11	0-1100-00615	204	13
0-1000-01035	101	24	0-1100-00615	204	17

PARTS No.	FIG. No.	INDEX	PARTS No.	FIG. No.	INDEX
0-1100-00615	204	21	0-1100-01230	105	19
0-1100-00615	231	23	0-1100-01230	105	22
0-1100-00615	231	27	0-1100-01230	201	17
0-1100-00615	421	18	0-1100-01230	201	21
0-1100-00615	711	29	0-1100-01230	201	27
0-1100-00615	713	20	0-1100-01230	203	03
0-1100-00615	713	31	0-1100-01230	203	08
0-1100-00820	111	12	0-1100-01230	203	13
0-1100-00820	115	16	0-1100-01230	301	20
0-1100-00820	201	24	0-1100-01230	311	15
0-1100-00820	203	41	0-1100-01230	501	18
0-1100-00820	204	24	0-1100-01230	503	13
0-1100-00820	211	09	0-1100-01230	601	10
0-1100-00820	253	07	0-1100-01230	601	16
0-1100-00820	311	13	0-1100-01640	105	05
0-1100-00820	504	03	0-1100-02051	105	24
0-1100-00820	551	06	0-1100-02051	301	04
0-1100-01020	111	16	0-1100-03690	301	22
0-1100-01020	111	23	0-1100-03690	321	14
0-1100-01025	101	27	0-1100-31025	202	17
0-1100-01025	111	15	0-1100-31230	101	08
0-1100-01025	111	22	0-1100-31230	202	19
0-1100-01025	121	17	0-1100-31435	101	22
0-1100-01025	201	04	0-1100-31640	101	04
0-1100-01025	201	08	0-1100-31640	101	11
0-1100-01025	201	13	0-1100-31640	101	19
0-1100-01025	202	04	0-1120-00616	121	15
0-1100-01025	202	09	0-1120-00616	202	26
0-1100-01025	202	13	0-1120-00616	231	24
0-1100-01025	202	22	0-1120-00616	231	28
0-1100-01025	203	18	0-1120-00616	401	08
0-1100-01025	203	44	0-1120-00616	421	19
0-1100-01025	203	48	0-1120-00616	421	23
0-1100-01025	204	27	0-1120-00616	713	21
0-1100-01025	252	06	0-1120-00616	713	32
0-1100-01025	252	12	0-1120-00816	111	13
0-1100-01025	253	13	0-1120-00816	115	14
0-1100-01025	254	13	0-1120-00816	203	42
0-1100-01025	311	11	0-1120-00816	204	25
0-1100-01025	401	03	0-1120-00816	211	10
0-1100-01025	401	16	0-1120-00816	252	10
0-1100-01025	401	23	0-1120-00816	253	08
0-1100-01025	502	11	0-1120-01020	101	25
0-1100-01025	505	29	0-1120-01020	121	18
0-1100-01025	551	18	0-1120-01020	201	05
0-1100-01025	555	12	0-1120-01020	201	09
0-1100-01025	561	05	0-1120-01020	201	14
0-1100-01025	561	10	0-1120-01020	202	05
0-1100-01025	711	04	0-1120-01020	202	10
0-1100-01230	105	09	0-1120-01020	202	14

PARTS No.	FIG. No.	INDEX	PARTS No.	FIG. No.	INDEX
0-1120-01020	203	45	0-1200-01008	401	15
0-1120-01020	203	49	0-1200-01008	502	10
0-1120-01020	204	28	0-1200-01008	505	28
0-1120-01020	252	07	0-1200-01008	551	20
0-1120-01020	252	13	0-1200-01008	561	09
0-1120-01020	254	14	0-1200-01008	711	03
0-1120-01020	401	04	0-1200-01210	203	07
0-1120-01020	502	12	0-1200-01210	503	12
0-1120-01020	551	19	0-1200-01411	421	06
0-1120-01020	555	13	0-1200-01613	211	04
0-1120-01020	561	06	0-1200-31008	115	10
0-1120-01020	561	08	0-1200-31210	101	07
0-1120-01020	711	05	0-1200-31210	601	09
0-1120-01020	715	11	0-1200-31613	101	10
0-1120-01020	715	13	0-1200-31613	101	18
0-1120-01223	201	18	0-1210-01210	421	08
0-1120-01223	203	04	0-1210-33629	301	21
0-1120-01223	203	09	0-1210-33629	321	13
0-1120-01223	203	14	0-1220-00805	421	14
0-1120-01223	501	19	0-1220-01006	715	12
0-1120-01632	105	06	0-1260-00404	713	02
0-1120-02032	202	30	0-1260-00404	713	12
0-1120-31832	401	19	0-1260-00505	713	04
0-1130-00408	121	11	0-1260-00505	713	06
0-1130-00408	711	19	0-1260-00606	711	22
0-1140-31232	101	09	0-1260-00606	713	08
0-1140-31445	101	23	0-1260-00606	713	10
0-1140-31645	101	12	0-1260-00606	713	16
0-1140-31645	101	17	0-1260-00606	713	37
0-1160-01032	715	14	0-1260-00808	711	14
0-1200-00403	711	18	0-1260-00808	713	14
0-1200-00504	203	22	0-1260-01010	715	06
0-1200-00504	204	05	0-1300-00410	121	09
0-1200-00504	204	09	0-1300-00520	401	10
0-1200-00605	101	29	0-1300-00620	711	21
0-1200-00605	121	29	0-1301-00600	401	07
0-1200-00605	203	26	0-1305-00616	233	26
0-1200-00605	203	37	0-1311-01020	202	33
0-1200-00605	204	20	0-1320-00610	233	28
0-1200-00605	421	12	0-1320-00610	235	23
0-1200-00605	421	17	0-1350-00630	311	07
0-1200-00605	711	28	0-1500-00730	105	18
0-1200-00806	115	15	0-1500-00806	253	06
0-1200-00806	203	40	0-1520-30845	503	07
0-1200-00806	204	23	0-1520-30845	503	10
0-1200-00806	252	09	0-2000-03135	311	09
0-1200-00806	711	15	0-2000-03135	501	14
0-1200-01008	101	26	0-2000-03150	321	09
0-1200-01008	252	05	0-2000-03150	501	08
0-1200-01008	254	15	0-2000-03150	555	06

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0-2000-03170	301	13	0-2250-00650	501	10
0-2010-02411	504	14	0-2420-00665	506	01
0-2010-02411	504	15	0-2431-00213	504	12
0-2010-02414	555	04	0-2610-01267	503	06
0-2010-02414	555	09	0-2610-01267	503	09
0-2010-02418	121	07	0-2700-00012	121	05
0-2010-02418	555	03	0-2700-00060	501	03
0-2010-03524	501	11	0-2700-00140	111	20
0-2030-03538	503	05	0-2720-01206	711	27
0-2030-03538	503	08	0-2720-02506	121	28
0-2031-03511	555	10	0-2720-02506	711	27
0-2040-02012	504	17	0-2750-00000	711	30
0-2040-02217	121	24	0-2800-00202	121	31
0-2040-02217	121	25	0-2800-00202	254	22
0-2040-02520	505	02	0-2800-00202	255	09
0-2040-02520	505	06	0-2800-00202	503	15
0-2040-02520	506	02	0-2800-00202	711	32
0-2040-02520	506	05	0-2800-00383	121	31
0-2040-03024	502	17	0-2800-00383	254	22
0-2040-03024	505	14	0-2800-00383	255	09
0-2040-03024	505	21	0-2800-00383	503	15
0-2040-03024	505	24	0-2800-00383	711	32
0-2040-03027	501	12	0-2820-03008	703	04
0-2040-03027	501	22	0-2830-01520	254	21
0-2040-03030	502	02	0-2830-01520	255	08
0-2051-01826	105	07	0-2830-01520	711	31
0-2101-01490	501	01	0-2830-02420	254	21
0-2150-01045	121	04	0-2830-02420	255	08
0-2210-00470	501	21	0-2830-02420	711	31
0-2210-00480	501	20	0-2830-02920	254	21
0-2210-00480	501	24	0-2830-02920	255	08
0-2220-00648	506	09	0-2830-02920	711	31
0-2220-00670	502	13	0-2840-02013	503	14
0-2220-00680	502	14	0-2840-02020	503	14
0-2221-00624	502	01	0-3220-00532	202	31
0-2230-00255	504	05	0-3300-02012	421	04
0-2230-00255	504	08	0-3300-02565	301	15
0-2230-00274	504	06	0-3310-02572	311	04
0-2230-00635	505	01	0-3400-00000	301	16
0-2230-00690	505	12	0-3400-00000	321	16
0-2230-00695	506	07	0-3400-00100	601	07
0-2230-01080	505	17	0-3400-00100	601	13
0-2231-00200	504	09	0-4000-00300	551	16
0-2231-00230	504	07	0-4000-01000	551	15
0-2231-00250	504	10	0-4100-00402	504	20
0-2231-00295	504	04	0-4100-01006	502	04
0-2231-00610	505	13	0-4100-01006	506	13
0-2232-01020	505	09	0-4100-01410	505	26
0-2232-01020	505	18	0-4121-01406	505	06
0-2233-00210	504	11	0-4121-01406	506	05

PARTS No.	FIG. No.	INDEX	PARTS No.	FIG. No.	INDEX
0-4124-01710	505	21	0-4470-00602	502	07
0-4130-01010	505	23	0-5000-01300	715	01
0-4200-00606	506	10	0-5010-00000	715	02
0-4200-01000	505	25	0-5011-00000	715	03
0-4210-00202	504	13	0-5050-00010	713	35
0-4210-00404	501	25	0-5050-00040	713	34
0-4210-00606	502	15	0-5060-00015	713	18
0-4210-01006	505	03	0-5120-02400	711	12
0-4210-01010	505	10	0-5180-02403	701	18
0-4210-01010	505	19	0-5190-02403	701	17
0-4211-00202	504	14	0-5210-70024	701	09
0-4211-00303	121	26	0-5430-02400	703	02
0-4212-00606	505	05	0-5520-02400	713	24
0-4212-00606	506	06	0-5530-02440	713	25
0-4212-01010	505	07	0-5600-02401	711	13
0-4213-01710	505	24	0-6000-06207	311	03
0-4220-01414	501	02	0-6002-33011	321	05
0-4300-00202	504	18	0-6003-00214	301	11
0-4300-00203	121	23	0-7010-02200	801	20
0-4300-00606	502	03	0-7010-12200	811	19
0-4300-00606	502	16	0-7110-00000	801	07
0-4300-00606	506	03	0-7110-00000	811	07
0-4300-00606	506	08	0-7120-02202	801	09
0-4300-01010	505	20	0-7120-02202	811	09
0-4301-00606	502	06	0-7131-00000	801	11
0-4301-00606	506	12	0-7131-10000	811	11
0-4310-01006	505	15	0-9100-00000	901	02
0-4310-01010	505	11	0-9100-00709	901	02
0-4320-00202	504	15	0-9100-00810	901	02
0-4320-00606	501	11	0-9100-01113	901	02
0-4321-00902	504	17	0-9100-01214	901	02
0-4321-01203	121	24	0-9100-01719	901	02
0-4321-01406	505	02	0-9100-02224	901	02
0-4321-01406	506	02	0-9105-05500	901	01
0-4321-01706	502	17	0-9200-00200	901	04
0-4321-01706	505	14	0-9210-00150	901	03
0-4326-01203	121	25	1-11330-0020	311	05
0-4326-01904	501	22	1-11330-1230	301	25
0-4326-01906	501	12	1-11340-1140	311	08
0-4326-02106	502	02	1-11420-1170	421	13
0-4360-01010	505	08	1-11510-1210	202	23
0-4360-01010	505	22	1-11650-1160	555	02
0-4360-01414	501	04	1-11650-1170	555	08
0-4380-01414	501	06	1-11660-0020	551	12
0-4400-00606	506	04	1-11660-1120	551	03
0-4400-01006	505	04	1-11660-1130	551	04
0-4410-00202	504	16	1-11660-1140	551	07
0-4411-00202	504	19	1-11660-1150	551	08
0-4412-00404	501	23	1-11660-1160	551	11
0-4450-01010	505	16	1-11660-1170	551	10

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1-11660-1180	551	12	1-18710-1243	601	04
1-11660-1190	551	13	1-18710-1312	601	06
1-11660-1210	551	14	1-19330-0020	301	12
1-11660-1220	551	09	1-19350-1180	321	15
1-12020-1010	801	28	1-19620-0011	501	16
1-12020-1020	801	04	1-19650-0010	502	05
1-12020-1030	801	03	1-19650-0010	555	01
1-12020-1040	801	13	1-19650-1120	555	05
1-12020-1050	801	12	1-19650-1140	555	07
1-12020-1060	801	16	1-19650-2110	555	01
1-12020-1070	801	14	1-19660-1231	551	02
1-12020-1081	801	15	1-19670-1310	501	05
1-12020-1090	801	01	1-21210-1210	711	06
1-12020-1120	801	06	1-21210-1220	711	09
1-12020-1130	801	05	1-21210-1230	711	07
1-12020-1140	801	10	1-21210-1230	711	10
1-12020-1150	801	08	1-21210-1240	711	08
1-12020-1160	801	21	1-21210-1240	711	11
1-12020-1180	801	17	1-21670-1210	506	11
1-12020-1190	801	02	1-23340-1111	311	01
1-12020-1210	811	17	1-24340-0011	311	01
1-12020-1310	811	02	1-27160-1131	105	15
1-12210-1220	701	13	1-27160-1141	105	16
1-12210-1230	701	12	1-28310-1110	301	01
1-12210-1420	715	05	1-28320-1121	301	05
1-12210-1430	711	02	1-28320-1130	301	06
1-12210-1440	715	04	1-28320-1140	301	08
1-12210-1600	711	25	1-28330-1160	301	18
1-12210-1600	713	03	1-28330-1240	301	17
1-13670-1410	501	13	1-28710-1111	601	01
1-14340-1130	311	06	1-29210-1150	703	05
1-14670-1110	505	27	1-29210-1160	701	11
1-17210-1310	715	08	1-29210-1170	701	05
1-17330-1210	301	23	1-29210-1310	713	15
1-17330-1221	301	24	1-29210-1420	715	15
1-18320-1111	301	09	1-29210-1530	713	27
1-18320-1121	301	10	1-29210-1550	711	24
1-18330-0012	301	08	1-29520-1520	204	07
1-18330-0020	321	07	1-29520-1521	203	24
1-18330-1151	301	14	1-30210-1520	715	07
1-18330-1170	301	16A	1-31150-1150	121	06
1-18340-1120	311	02	1-31620-1590	421	21
1-18350-1110	321	03	1-31620-1610	421	15
1-18350-1141	321	12	1-32210-1180	121	08
1-18350-1213	321	01	1-32210-1180	711	26
1-18350-1230	321	02	1-32210-1510	713	26
1-18520-1290	204	32	1-32210-1510	713	28
1-18640-0011	601	11	1-32210-1560	711	16
1-18670-1381	503	11	1-32510-1310	202	32
1-18710-1233	601	03	1-32520-1181	201	06

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1-32710-1250	601	02	1-41210-2140	703	06
1-32710-1621	202	27	1-41210-2150	713	17
1-32710-1630	202	29	1-41210-2160	713	29
1-32710-1650	202	28	1-41210-2210	701	10
1-32910-1330	255	05	1-41210-2220	701	19
1-32910-1410	255	03	1-41210-2230	701	16
1-33130-1180	115	11	1-41210-2240	701	08
1-39110-1210	101	05	1-41210-2250	701	06
1-39160-1110	105	13	1-41210-2260	701	07
1-39160-1120	105	14	1-41210-2270	701	04
1-39160-1160	105	17	1-41210-2280	701	14
1-39210-1360	713	01	1-41210-2310	701	01
1-39610-1110	105	10	1-41210-2340	235	03
1-39610-1120	105	11	1-41210-2350	221	18
1-39610-1130	105	12	1-41210-2370	713	33
1-39610-1310	105	02	1-41210-2380	713	36
1-41010-1210	811	27	1-41420-1140	401	01
1-41010-1220	811	04	1-41420-1180	401	11
1-41010-1230	811	12	1-41420-1190	401	12
1-41010-1240	811	08	1-41420-1240	401	05
1-41010-1250	811	03	1-41420-1250	401	06
1-41010-1260	811	05	1-41420-1260	401	13
1-41010-1270	811	10	1-41420-1280	401	14
1-41010-1280	811	01	1-41520-1310	204	01
1-41010-1290	811	15	1-41520-1330	204	02
1-41010-1300	811	06	1-41520-1340	204	14
1-41010-1310	811	13	1-41520-1350	203	35
1-41010-1320	811	14	1-41520-1350	204	18
1-41010-1330	811	16	1-41520-1360	203	32
1-41010-1350	811	20	1-41520-1360	204	15
1-41010-1430	801	22	1-41520-1370	203	39
1-41010-1440	801	26	1-41520-1370	204	22
1-41010-1470	811	25	1-41520-1380	203	28
1-41010-1490	811	21	1-41520-1380	204	11
1-41150-0010	121	01	1-41520-1410	204	01
1-41150-1110	121	01	1-41520-1430	201	02
1-41160-1151	105	20	1-41520-1510	203	05
1-41210-1240	233	08	1-41520-1520	201	22
1-41210-1250	233	33	1-41520-1540	201	15
1-41210-1311	713	09	1-41520-1570	201	10
1-41210-1321	713	07	1-41520-1580	201	11
1-41210-1510	715	16	1-41520-1670	203	31
1-41210-2010	233	10	1-41520-1680	202	01
1-41210-2020	231	33	1-41520-1710	202	06
1-41210-2030	231	25	1-41520-1720	202	06
1-41210-2040	231	21	1-41520-1730	202	07
1-41210-2060	231	35	1-41520-1740	202	07
1-41210-2110	701	04	1-41520-1770	401	21
1-41210-2120	713	05	1-41520-1780	202	11
1-41210-2130	701	15	1-41520-1820	202	02

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1-41520-1830	201	19	1-46120-2210	111	05
1-41520-1850	204	30	1-46120-2220	111	06
1-41520-1850	211	12	1-46120-2230	111	07
1-41520-1860	203	20	1-46120-2240	111	08
1-41520-1860	204	03	1-46120-2310	111	17
1-41520-2040	202	15	1-46120-2320	111	18
1-41530-1010	211	05	1-46120-2330	111	19
1-41610-0010	105	01	1-46120-2510	111	10
1-41610-0020	105	03	1-46130-2120	115	02
1-41620-1010	421	01	1-46140-0210	561	01
1-41620-1020	421	03	1-46140-2210	561	02
1-41620-1030	421	20	1-46140-2220	561	03
1-41620-1040	421	11	1-46150-2210	121	19
1-41620-1050	421	10	1-46150-2220	121	20
1-41620-1060	421	09	1-46150-2230	121	21
1-41620-1410	501	07	1-46150-2240	121	22
1-41660-1100	551	01	1-46150-2310	121	27
1-41660-1110	551	01	1-46210-1340	715	09
1-41710-1320	601	12	1-46210-1350	715	10
1-41710-1340	601	14	1-46210-1420	711	23
1-41710-1360	601	05	1-46210-1510	711	20
1-41910-1310	255	01	1-46210-1520	713	11
1-41910-1320	255	02	1-46210-2210	703	03
1-41920-1030	252	14	1-46210-2220	703	03
1-43210-1520	713	13	1-46210-2310	711	01
1-43630-0012	301	02	1-46210-2410	703	01
1-46010-2120	801	19	1-46210-2510	231	39
1-46010-2410	801	18	1-46210-2520	231	40
1-46010-2420	801	27	1-46210-2550	233	25
1-46010-2430	801	23	1-46210-2560	233	27
1-46010-2440	801	24	1-46210-2570	235	21
1-46010-2450	801	25	1-46210-2580	235	22
1-46010-2510	811	18	1-46210-2600	713	42
1-46010-2520	811	26	1-46210-2650	713	43
1-46010-2530	811	22	1-46210-2710	713	38
1-46010-2540	811	23	1-46210-2720	713	39
1-46010-2550	811	24	1-46210-2730	713	40
1-46100-0200	101	01	1-46210-2750	713	41
1-46110-2110	101	02	1-46340-1120	321	04
1-46110-2210	101	13	1-46340-1130	321	08
1-46110-2220	101	14	1-46340-1140	321	06
1-46110-2310	101	20	1-46350-0010	321	03
1-46110-2320	101	28	1-46350-1010	321	10
1-46120-0020	111	01	1-46350-1020	321	11
1-46120-2110	111	01	1-46420-2270	401	17
1-46120-2120	111	02	1-46510-2110	201	01
1-46120-2130	111	03	1-46520-2160	203	46
1-46120-2140	111	04	1-46520-2210	201	25
1-46120-2150	111	09	1-46520-2410	203	01
1-46120-2200	111	05	1-46520-2440	203	16

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1-46520-2450	203	15	HC2037689	233	29
1-46520-2460	203	19	HC2038484	421	07
1-46520-2470	203	15	HC2038764	221	32
1-46520-2480	203	11	HC2038806	251	14
1-46520-2490	203	10	HC3052543	231	05
1-46520-2510	204	29	HC3052543	231	08
1-46520-2520	204	31	HC3072610	243	12
1-46520-2520	211	13	HC3072613	233	22
1-46520-2610	211	11	HC3072629	233	16
1-46620-0010	504	01	HC3072699	233	31
1-46620-0030	502	08	HC3074721	235	19
1-46670-2110	503	01	HC4011675	251	08
1-46670-2110	503	02	HC4018545	243	11
1-46670-2130	503	03	HC4022697	225	32
1-46670-2140	503	04	HC4055312	213	08
1-46670-2310	502	09	HC4055312	251	15
1-46910-2350	255	06	HC4089012	226	11
1-46910-2360	255	07	HC4092111	221	10
1-46920-2210	254	01	HC4102096	703	11
1-46920-2220	254	02	HC4147896	223	53
1-46920-2410	253	02	HC4187082	221	20
1-46920-2420	253	03	HC4187083	221	21
1-46920-2430	253	04	HC4204547	224	28
1-46920-2510	252	04	HC4204579	224	20
1-48150-1130	121	12	HC4204579	225	23
1-48420-1141	401	20	HC4204586	222	17
1-48420-1210	401	09	HC4204586	224	52
1-48520-1420	202	20	HC4204590	226	09
1-51150-1130	121	02	HC4204591	226	10
1-51150-1140	121	03	HC4208103	226	03
1-51150-1180	121	03	HC4210412	221	25
1-51530-1110	211	01	HC4210413	221	26
1-51530-1120	211	02	HC4235232	243	18
1-55520-1410	211	06	HC4251896	251	16
1-55520-1420	211	07	HC4254237	213	06
8-12130-1110	115	01	HC4276794	251	18
8-12130-1130	115	03	HC4280359	251	21
8-12130-1140	115	08	HC4280527	221	24
8-12130-1150	115	04	HC4285388	213	05
8-12130-1160	115	07	HC4287903	221	17
8-12130-1170	115	05	HC4288445	231	02
8-12130-1180	115	06	HC4295480	224	07
HC0002043	231	10	HC4295480	224	30
HC1015477	231	04	HC4295573	222	33
HC1015478	231	07	HC4295662	223	35
HC1021345	233	12	HC4295662	224	19
HC1021346	233	13	HC4295876	224	09
HC1021349	233	19	HC4295876	224	31
HC1021350	233	18	HC4297101	235	07
HC1021354	233	05	HC4319875	243	16

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HC4320150	222	34	HC4367481	221	13
HC4320163	222	27	HC4367485	221	11
HC4326095	213	02	HC4367486	221	12
HC4333185	213	01	HC4369472	213	01
HC4334707	421	05	HC4369540	221	01
HC4338974	213	03	HC4369541	221	02
HC4339837	703	08	HC4369542	221	05
HC4341706	703	09	HC4369543	221	08
HC4341890	243	09	HC4369544	221	14
HC4342226	241	01	HC4369546	221	23
HC4344638	251	05	HC4369547	221	30
HC4345311	243	05	HC4369549	221	16
HC4348713	263	01	HC4369550	222	01
HC4348714	263	03	HC4369551	222	36
HC4349998	235	06	HC4369552	222	35
HC4350234	263	15	HC4369553	225	25
HC4350235	263	06	HC4369554	222	06
HC4350236	263	05	HC4369555	222	05
HC4350237	263	07	HC4369556	222	02
HC4350238	263	12	HC4369557	222	19
HC4350243	251	09	HC4369559	222	03
HC4350244	263	09	HC4369561	222	18
HC4350245	235	01	HC4369562	224	50
HC4350246	235	10	HC4369563	224	53
HC4350247	235	13	HC4369564	224	49
HC4350249	263	14	HC4369565	222	08
HC4350265	263	08	HC4369566	222	09
HC4350398	235	15	HC4369567	222	22
HC4350778	235	14	HC4369568	222	28
HC4350779	235	09	HC4369569	222	29
HC4350779	235	12	HC4369571	222	12
HC4351009	251	19	HC4369572	222	14
HC4351011	231	03	HC4369573	222	13
HC4351255	233	03	HC4369574	222	11
HC4351277	233	24	HC4369575	224	39
HC4352947	703	07	HC4369576	224	40
HC4357862	235	17	HC4369577	224	41
HC4361104	251	01	HC4369578	224	37
HC4361106	251	12	HC4369579	224	47
HC4361107	251	02	HC4369580	224	44
HC4361147	251	20	HC4369581	224	43
HC4361302	221	27	HC4369582	224	45
HC4361800	233	32	HC4369583	224	55
HC4361800	233	34	HC4369584	224	54
HC4361802	233	15	HC4369585	222	07
HC4361802	233	21	HC4369586	224	36
HC4362135	223	08	HC4369587	224	24
HC4362700	221	31	HC4369588	224	24
HC4364504	221	28	HC4369590	224	25
HC4366623	251	04	HC4369591	224	27

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HC4369594	224	32	HC4369646	223	38
HC4369595	224	01	HC4369647	223	40
HC4369596	224	01	HC4369648	223	36
HC4369598	224	05	HC4369653	223	48
HC4369599	224	06	HC4369656	223	54
HC4369600	224	10	HC4369657	223	55
HC4369602	224	04	HC4369658	223	57
HC4369603	224	03	HC4369659	222	21
HC4369604	224	02	HC4369659	223	58
HC4369605	224	18	HC4369660	223	59
HC4369606	224	13	HC4369661	223	34
HC4369607	224	15	HC4369662	223	44
HC4369608	224	16	HC4369663	223	60
HC4369609	224	22	HC4369664	225	01
HC4369610	224	23	HC4369665	225	02
HC4369611	225	17	HC4369666	225	03
HC4369612	225	17	HC4369667	225	04
HC4369613	225	21	HC4369668	225	06
HC4369614	222	37	HC4369669	225	07
HC4369614	225	22	HC4369670	225	08
HC4369615	225	18	HC4369671	225	09
HC4369616	225	20	HC4369672	225	13
HC4369617	225	29	HC4369674	224	35
HC4369618	225	28	HC4369674	225	11
HC4369619	225	31	HC4369674	225	15
HC4369620	225	26	HC4369675	222	24
HC4369621	226	01	HC4370089	261	01
HC4369622	226	02	HC4370144	701	02
HC4369623	226	04	HC4370193	241	02
HC4369624	226	12	HC4370194	241	03
HC4369625	222	15	HC4370195	241	04
HC4369626	222	31	HC4370196	241	05
HC4369627	222	26	HC4370197	241	06
HC4369629	223	01	HC4370198	241	09
HC4369630	223	01	HC4370199	241	10
HC4369631	223	12	HC4370200	241	11
HC4369632	223	41	HC4370201	241	07
HC4369633	223	06	HC4370202	241	15
HC4369634	223	18	HC4370203	241	13
HC4369635	223	19	HC4370204	241	12
HC4369636	223	20	HC4370206	241	14
HC4369637	223	21	HC4370207	241	08
HC4369638	223	22	HC4370313	235	03
HC4369639	223	23	HC4370314	235	04
HC4369640	223	29	HC4370315	235	05
HC4369641	223	30	HC4370316	235	01
HC4369642	223	13	HC4370317	235	02
HC4369643	223	10	HC4370570	263	10
HC4369644	223	42	HC4370571	263	11

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HC4370823	261	01	HC4372223	225	16
HC4370825	261	09	HC4372224	224	46
HC4370826	261	02	HC4372225	223	39
HC4370827	261	03	HC4372225	224	12
HC4370828	261	04	HC4372226	224	14
HC4370829	261	05	HC4372261	223	37
HC4370830	261	06	HC4372561	224	34
HC4370831	261	07	HC4372608	221	15
HC4370832	261	10	HC4372608	221	29
HC4370833	261	11	HC4373465	241	01
HC4370834	261	12	HC4374294	261	08
HC4370835	261	13	HC4377169	251	07
HC4370836	261	14	HC4379359	251	17
HC4370837	261	16	HC4379639	223	45
HC4370838	261	17	HC4382863	221	04
HC4370839	261	19	HC4382885	223	33
HC4370840	261	20	HC4398016	223	51
HC4370841	261	18	HC4398017	223	46
HC4370842	261	21	HC4398018	223	47
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HC4370844	261	23	HC4398091	223	45
HC4370846	261	15	HC4400079	222	04
HC4370903	221	03	HC4400087	223	56
HC4372087	222	30	HC4514699	251	06
HC4372088	222	32	HC494918	224	08
HC4372088	224	57	HC494918	224	29
HC4372089	222	20	HC5004653	233	06
HC4372091	223	09	HC6014634	231	01
HC4372092	223	11	HC6014737	233	01
HC4372093	223	50	HC6014741	233	02
HC4372094	226	01	HC6014820	261	25
HC4372095	226	02	HC7029266	231	11
HC4372109	243	10	HC7029267	231	12
HC4372209	226	05	HC7029268	231	19
HC4372210	224	48	HC7029352	243	01
HC4372211	224	38	HC8060883	231	15
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HC4372213	225	14	HC8061123	243	02
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HC4372219	222	16	HC8065061	243	17
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HC4372221	224	42	HC9136715	243	01
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HCA590108	223	17	HCJ460616	263	13
HCA590904	223	28	HCJ460616	263	16
HCA590905	223	15	HCJ460635	233	30
HCA590906	223	04	HCJ660512	223	07
HCA590906	223	25	HCJ680410	223	49
HCA590906	226	07	HCJ680510	223	43
HCA590910	243	08	HCJ680514	224	11
HCJ010816	701	03	HCJ680516	225	10
HCJ010820	226	08	HCJ680614	222	10
HCJ011025	231	13	HCJ680614	222	25
HCJ011025	243	14	HCJ680614	224	56
HCJ011025	263	04	HCJ680614	225	12
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HCJ011035	231	09	HCJ680616	233	14
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