

PARTS LIST

RUBBER CRAWLER CARRIER

MST-3000VD

Serial No. 30101 – 30109

MOROOKA

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.

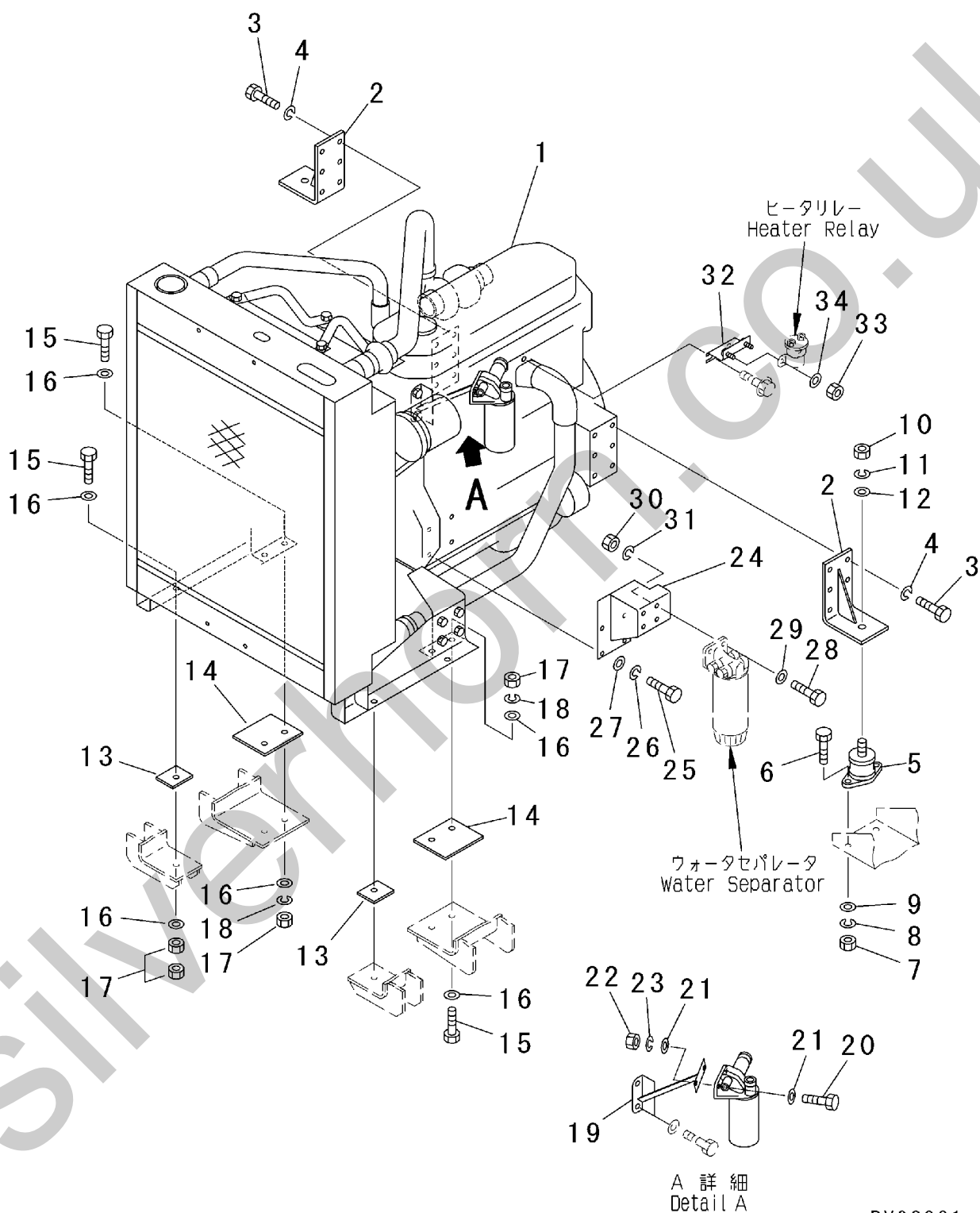
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FIG. 101 ENGINE RELATED PARTS
(ENGINE MOUNTING PARTS AND RADIATOR)

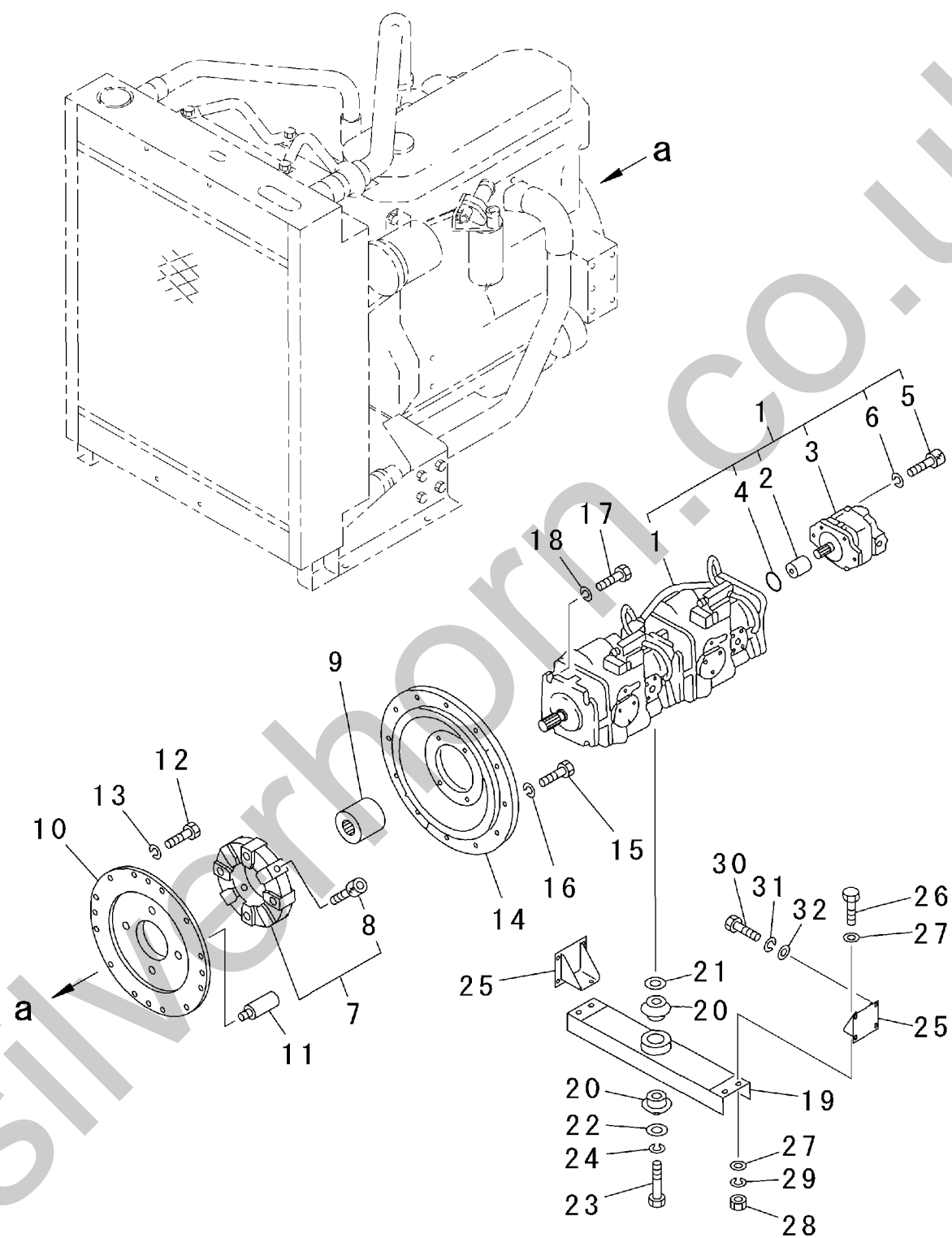


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FIG. 101

[illegible]

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



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FIG. 105

[illegible]

FIG. 111 ENGINE RELATED PARTS (AIR INTAKE SYSTEM)

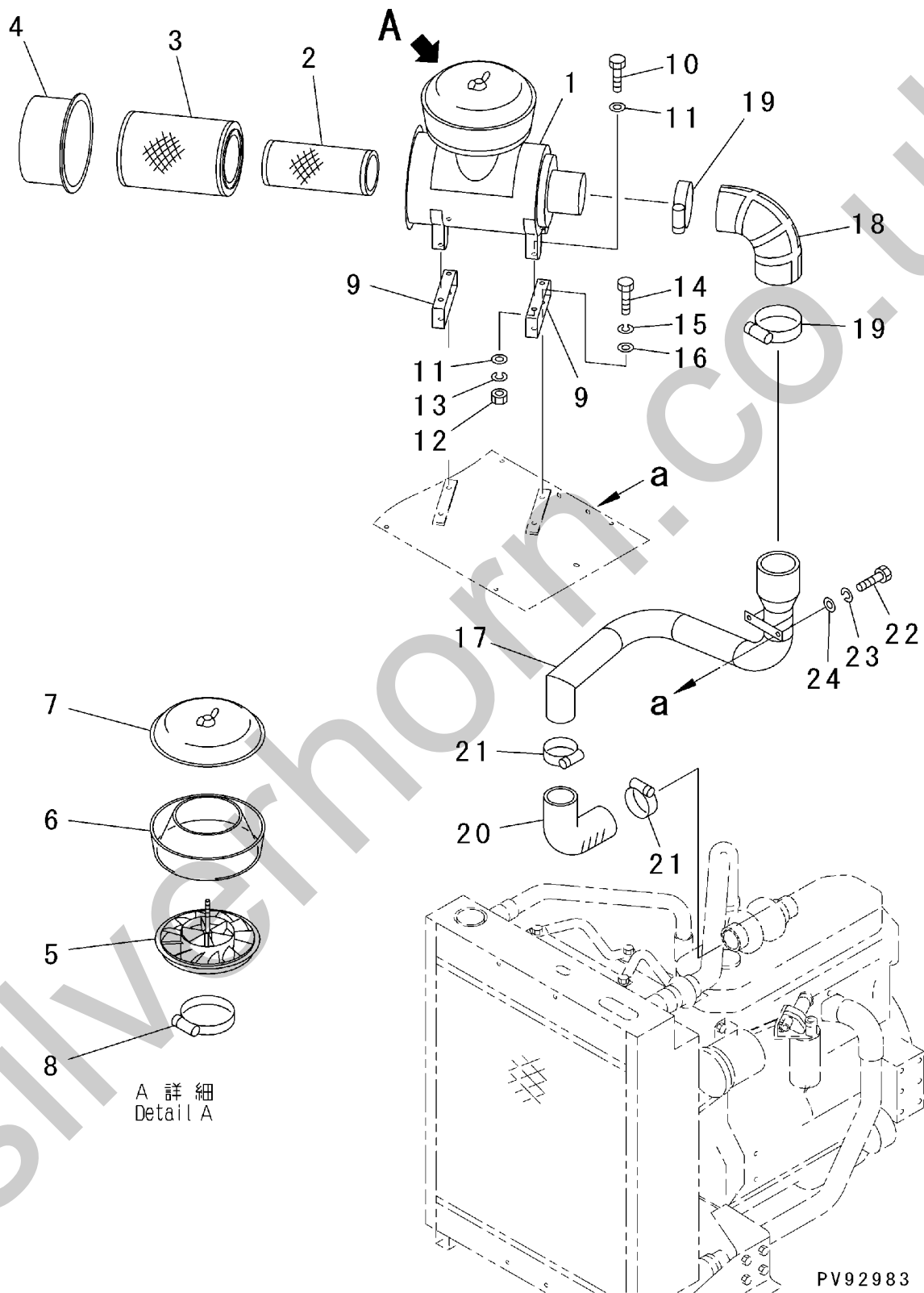
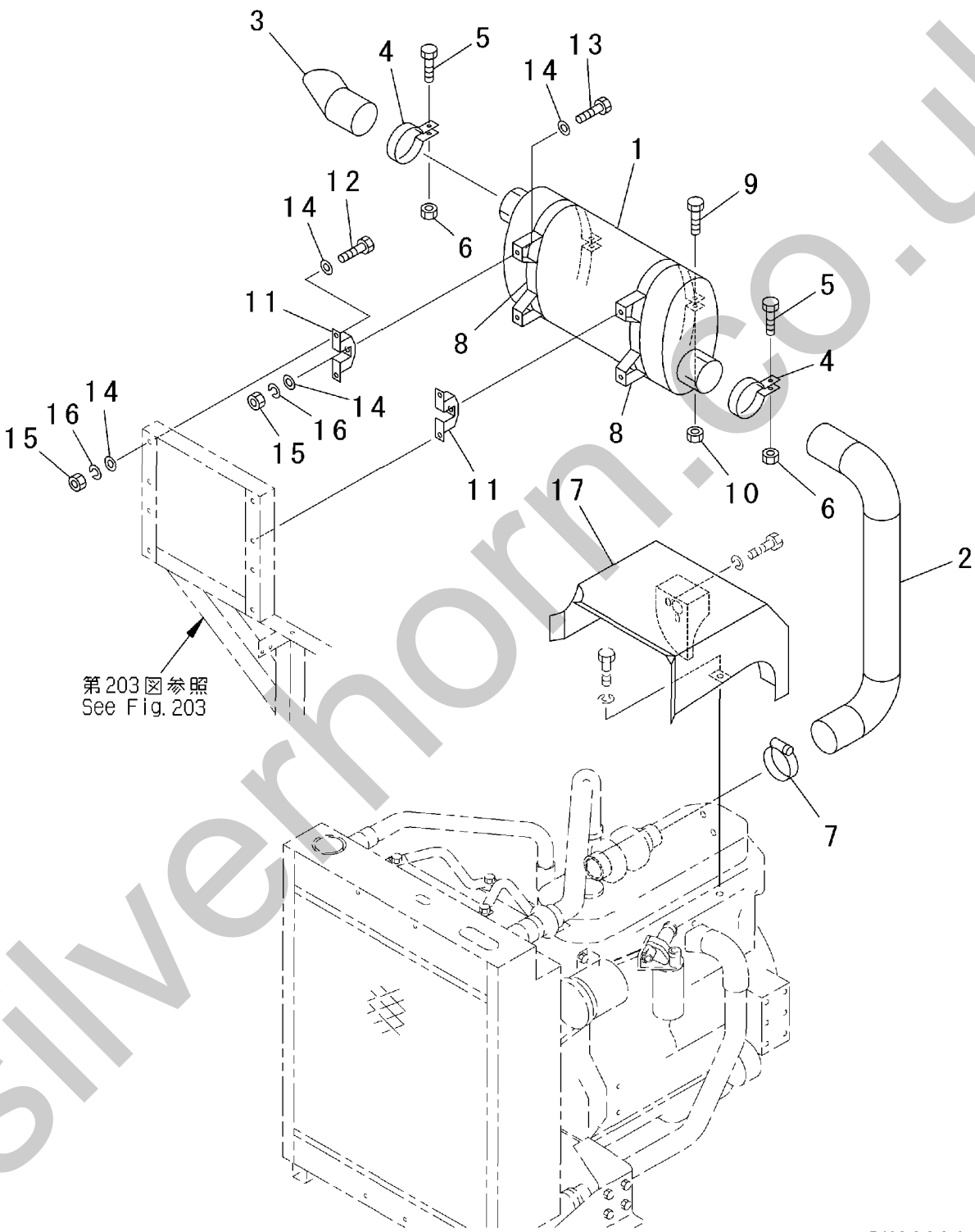


FIG. 111

[illegible]

FIG. 115 ENGINE RELATED PARTS (EXHAUST SYSTEM)

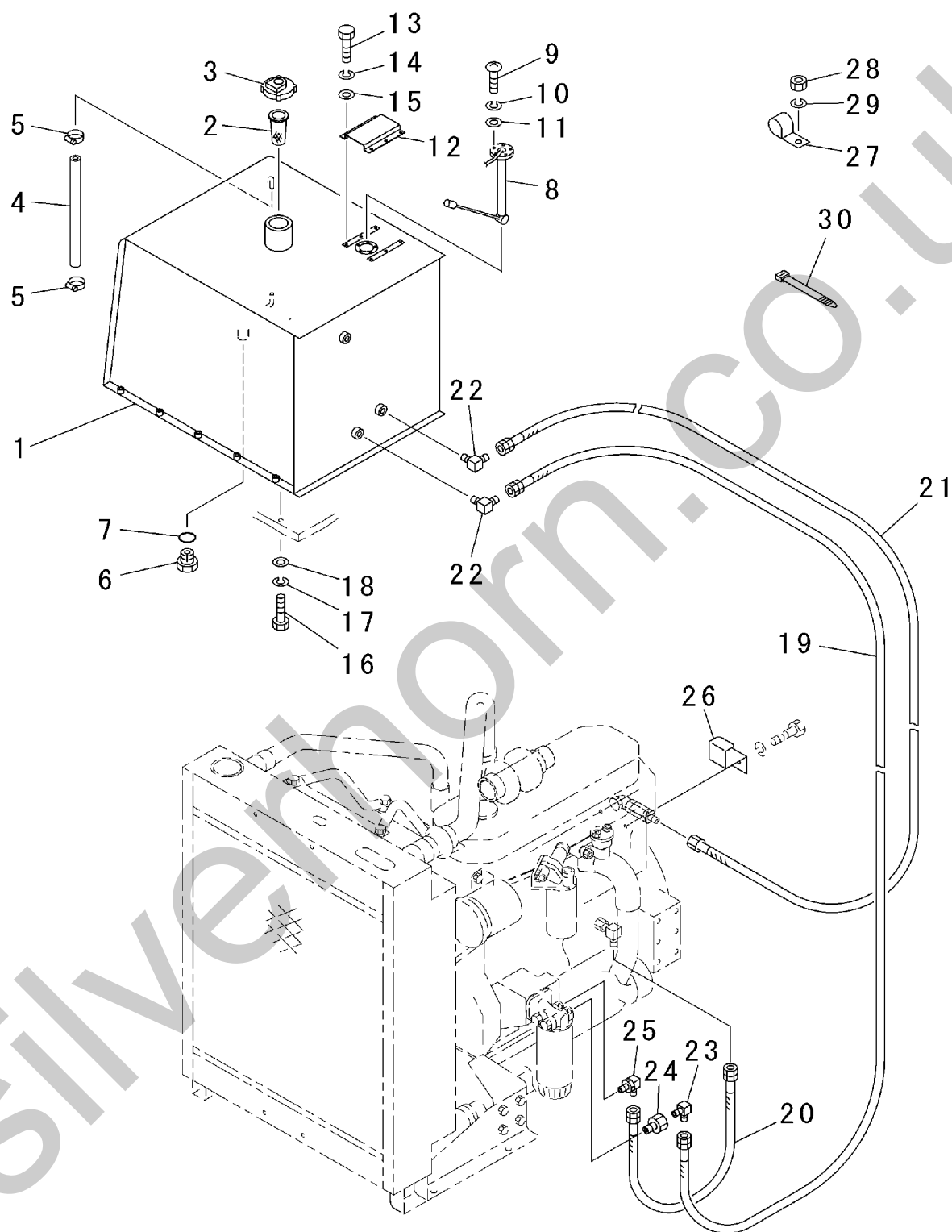


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FIG. 115

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FIG. 121 FUEL TANK AND FUEL PIPING

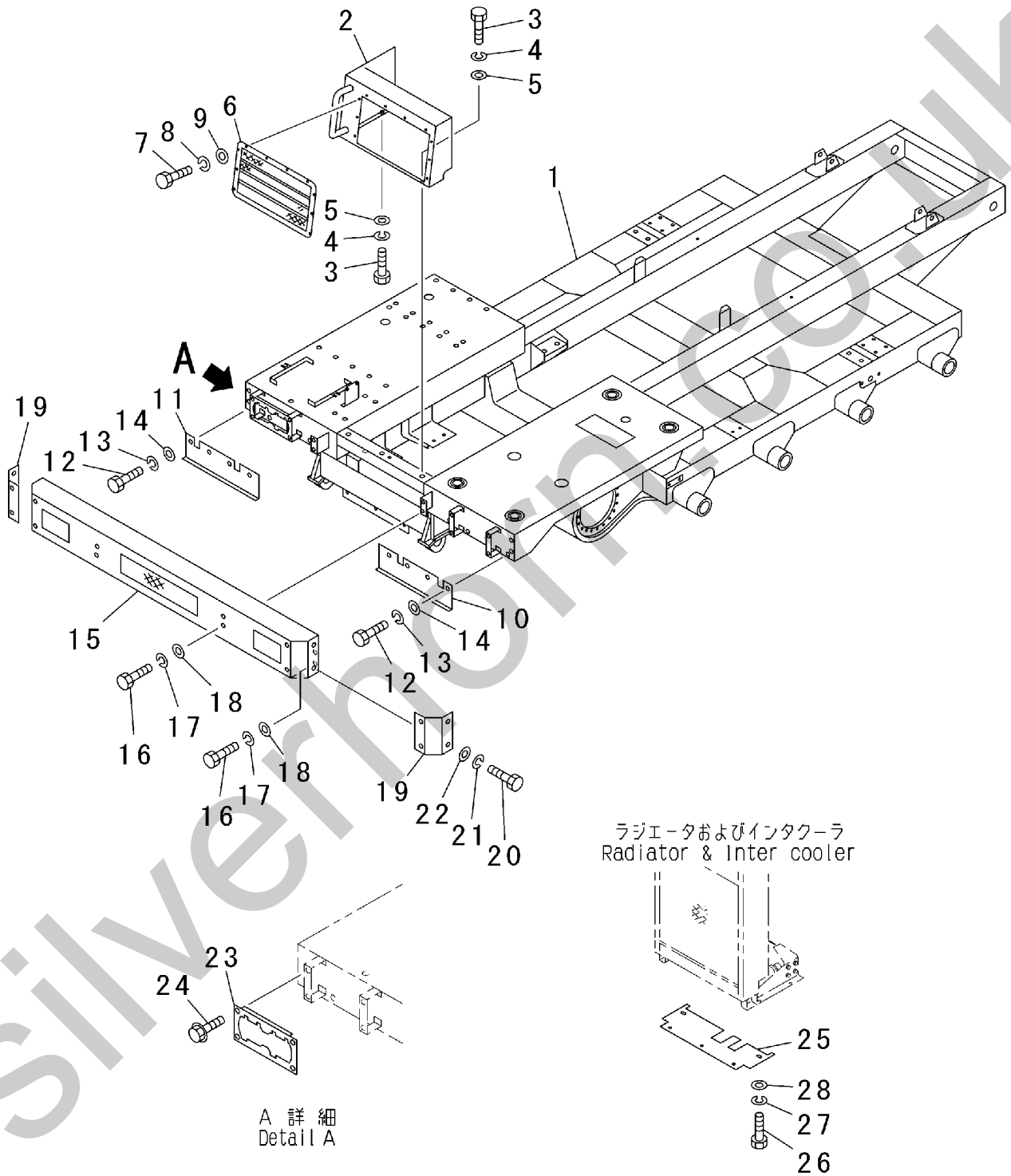


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FIG. 121

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	1-54150-0010	FUEL TANK ASS'Y	1	30101 -
1	1-54150-1110	•FUEL TANK	1	30101 -
2	1-51150-1130	•STRAINER	1	30101 -
3	1-51150-1140	•CAP (WITH KEY)	1	30101 -
	1-51150-1180	••KEY	1	30101 -
4	0-2150-01055	FUEL LEVEL TUBE	1	30101 -
5	0-2700-00012	CLAMP (JUBILEE 000)	2	30101 -
6	1-31150-1150	DRAIN BOLT	1	30101 -
7	0-2010-02418	O-RING	1	30101 -
8	1-32210-1180	FUEL LEVEL SENSOR	1	30101 -
9	0-1300-00410	SCREW (4X10)	5	30101 -
10	0-1100-00410	SPRING WASHER (M4)	5	30101 -
11	0-1130-00408	PLANE WASHER (M4)	5	30101 -
12	1-48150-1130	COVER	1	30101 -
13	0-1000-00610	BOLT (M6X10)	6	30101 -
14	0-1100-00615	SPRING WASHER (M6)	6	30101 -
15	0-1120-00616	PLANE WASHER (M6)	6	30101 -
16	0-1000-01020	BOLT (M10X20)	10	30101 -
17	0-1100-01025	SPRING WASHER (M10)	10	30101 -
18	0-1120-01020	PLANE WASHER (M10)	10	30101 -
19	0-2232-00395	FUEL SUPPLY HOSE (φ 3/8)	1	30101 -
20	1-54150-1220	FUEL FILTER HOSE (φ 3/8)	1	30101 -
21	0-2231-00352	FUEL RETURN HOSE (φ 3/8)	1	30101 -
22	0-4300-00203	ELBOW (PT1/4XPF3/8)	2	30101 -
23	0-4300-00303	ELBOW (PT3/8XPF3/8)	1	30101 -
24	0-4121-01203	ADAPTER (UNF3/4XPT3/8)	1	30101 -
	0-2040-02217	•O-RING (908)	1	30101 -
25	0-4326-01203	ELBOW (UNF3/4XPF3/8)	1	30101 -
	0-2040-02217	•O-RING (908)	1	30101 -
26	1-46150-2310	HOSE CLAMP BRACKET	2	30101 -
27	0-2720-02506	CLIP	2	30101 -
28	0-1200-00605	NUT (M6)	2	30101 -
29	0-1100-00615	SPRING WASHER (M6)	2	30101 -
30	0-2800-00202	STRAP BAND	AR	30101 -
	0-2800-00383	STRAP BAND	AR	30101 -

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

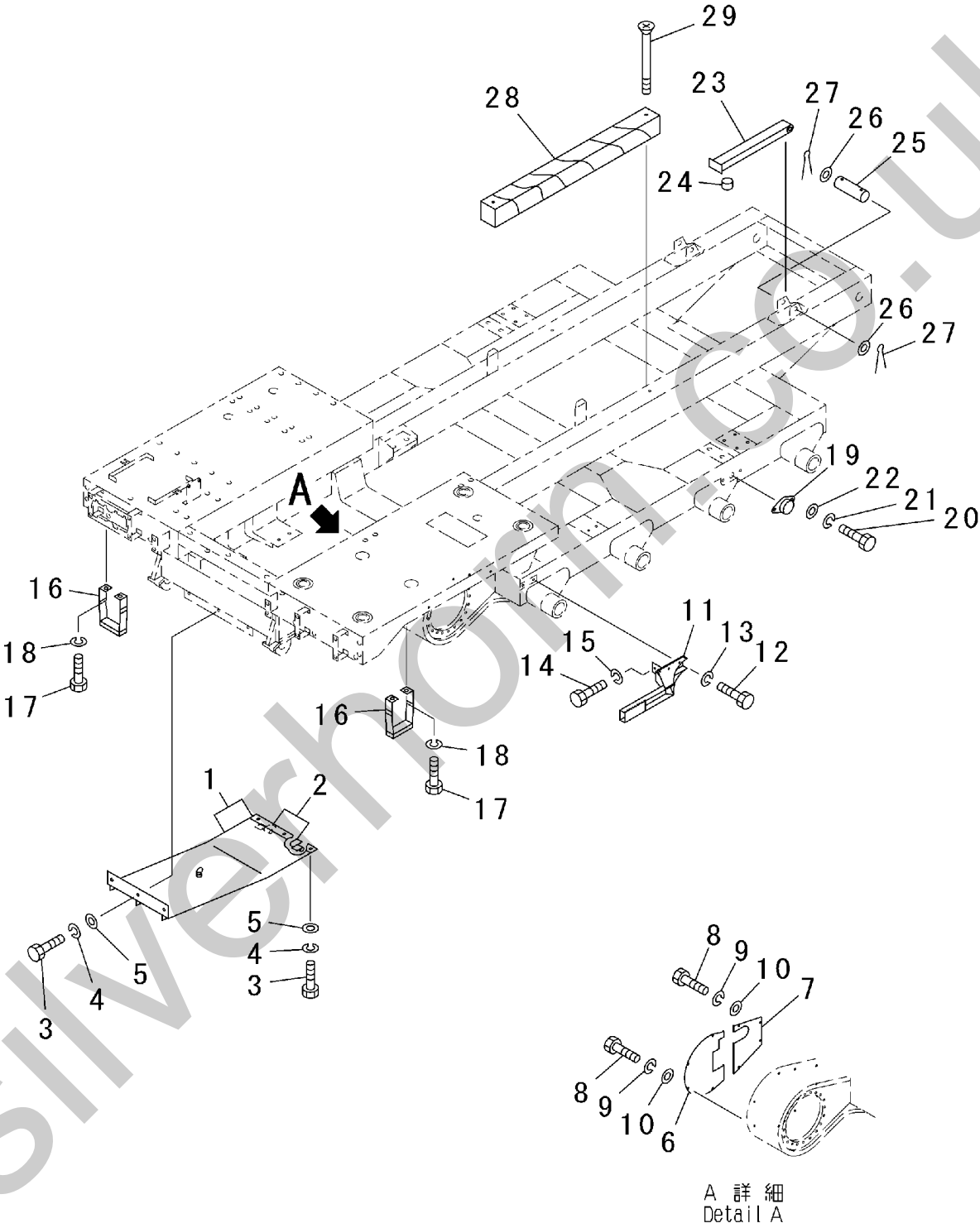


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FIG. 201

[illegible]

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

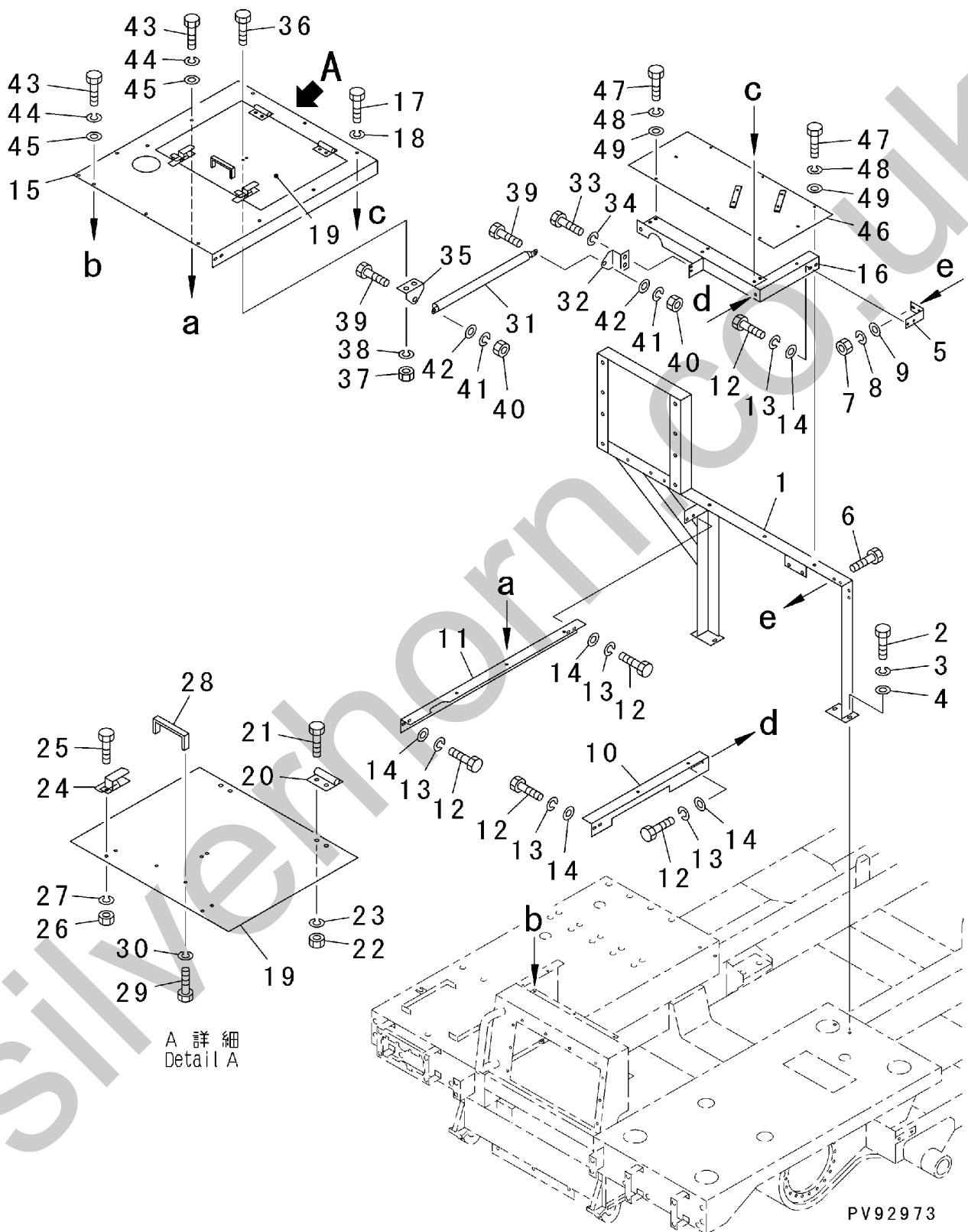


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FIG. 202

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-54520-1680	UNDER COVER	1	30101 -
2	1-54520-1820	HINGE (WELDED)	2	30101 -
3	0-1000-01025	BOLT (M10X25)	6	30101 -
4	0-1100-01025	SPRING WASHER (M10)	6	30101 -
5	0-1120-01020	PLANE WASHER (M10)	6	30101 -
6	1-54520-1720	L.H. FRONT SIDE MOTOR COVER	1	30101 -
	1-54520-1710	R.H. FRONT SIDE MOTOR COVER	1	30101 -
7	1-54520-1740	L.H. REAR SIDE MOTOR COVER	1	30101 -
	1-54520-1730	R.H. REAR SIDE MOTOR COVER	1	30101 -
8	0-1000-01020	BOLT (M10X20)	16	30101 -
9	0-1100-01025	SPRING WASHER (M10)	16	30101 -
10	0-1120-01020	PLANE WASHER (M10)	16	30101 -
11	1-41520-2040	STEP	1	30101 -
12	0-1000-31025	BOLT (M10X25)	2	30101 -
13	0-1100-31025	SPRING WASHER (M10)	2	30101 -
14	0-1000-31230	BOLT (M12X30)	2	30101 -
15	0-1100-31230	SPRING WASHER (M12)	2	30101 -
16	1-48520-1420	STEP	2	30101 -
17	0-1000-01225	BOLT (M12X25)	4	30101 -
18	0-1100-01230	SPRING WASHER (M12)	4	30101 -
19	1-11510-1210	CAP	2	30101 -
20	0-1000-00616	BOLT (M6X16)	4	30101 -
21	0-1100-00615	SPRING WASHER (M6)	4	30101 -
22	0-1120-00616	PLANE WASHER (M6)	4	30101 -
23	1-32710-1621	SAFETY BAR	2	30101 -
24	1-32710-1650	CUSHION	2	30101 -
25	1-32710-1630	PIN	2	30101 -
26	0-1120-02032	PLANE WASHER (M20)	4	30101 -
27	0-3220-00532	COTTER PIN (5X32)	4	30101 -
28	1-32510-1310	CUSHION BLOCK	2	30101 -
29	0-1311-01020	BOLT (M10X120)	4	30101 -

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



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FIG. 203

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-54520-1410	REAR SUPPORT	1	30101 -
2	0-1000-01230	BOLT (M12X30)	4	30101 -
3	0-1100-01230	SPRING WASHER (M12)	4	30101 -
4	0-1120-01223	PLANE WASHER (M12)	4	30101 -
5	1-41520-1510	SUPPORT	1	30101 -
6	0-1000-01235	BOLT (M12X35)	2	30101 -
7	0-1200-01210	NUT (M12)	2	30101 -
8	0-1100-01230	SPRING WASHER (M12)	2	30101 -
9	0-1120-01223	PLANE WASHER (M12)	2	30101 -
10	1-54520-1490	L.H. SIDE BRACKET	1	30101 -
11	1-54520-1480	R.H. SIDE BRACKET	1	30101 -
12	0-1000-01225	BOLT (M12X25)	8	30101 -
13	0-1100-01230	SPRING WASHER (M12)	8	30101 -
14	0-1120-01223	PLANE WASHER (M12)	8	30101 -
15	1-54520-1470	BONNET ASS'Y	1	30101 -
15	1-54520-1450	•BONNET	1	30101 -
16	1-54520-1440	•BRACKET	1	30101 -
17	0-1000-01025	•BOLT (M10X25)	3	30101 -
18	0-1100-01025	•SPRING WASHER (M10)	3	30101 -
19	1-54520-1460	•COVER	1	30101 -
20	1-41520-1860	•HINGE	2	30101 -
21	0-1000-00516	•BOLT (M5X16)	4	30101 -
22	0-1200-00504	•NUT (M5)	4	30101 -
23	0-1100-00513	•SPRING WASHER (M5)	4	30101 -
24	1-29520-1521	•CATCHER	2	30101 -
25	0-1000-00616	•BOLT (M6X16)	4	30101 -
26	0-1200-00605	•NUT (M6)	4	30101 -
27	0-1100-00615	•SPRING WASHER (M6)	4	30101 -
28	1-41520-1380	•HANDLE	1	30101 -
29	0-1000-00610	•BOLT (M6X10)	2	30101 -
30	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
31	1-41520-1670	•DAMPER	1	30101 -
32	1-41520-1360	•BRACKET	1	30101 -
33	0-1000-00612	•BOLT (M6X12)	2	30101 -
34	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
35	1-41520-1350	•BRACKET	1	30101 -
36	0-1000-00616	•BOLT (M6X16)	2	30101 -
37	0-1200-00605	•NUT (M6)	2	30101 -
38	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
39	1-41520-1370	•BOLT	2	30101 -

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

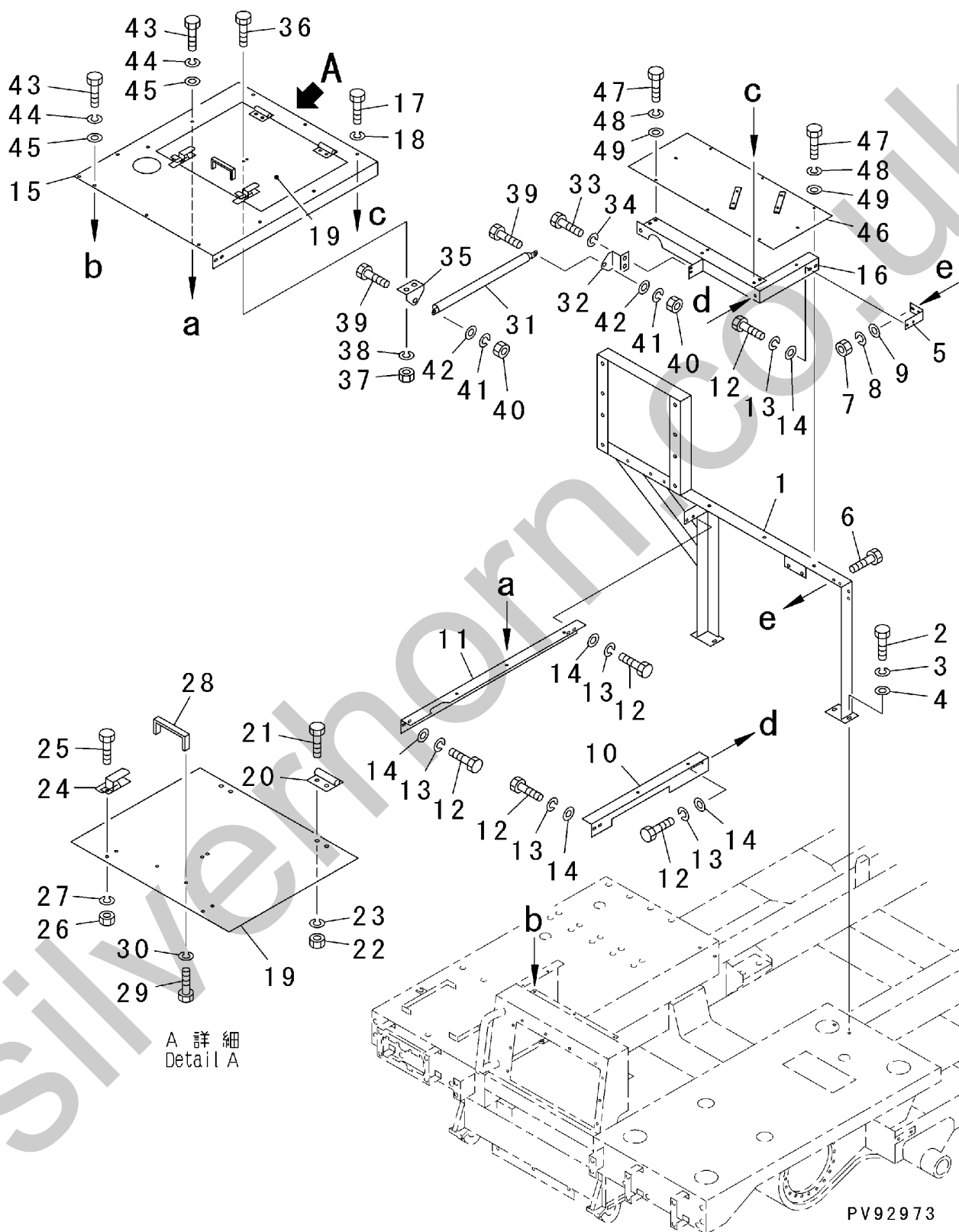
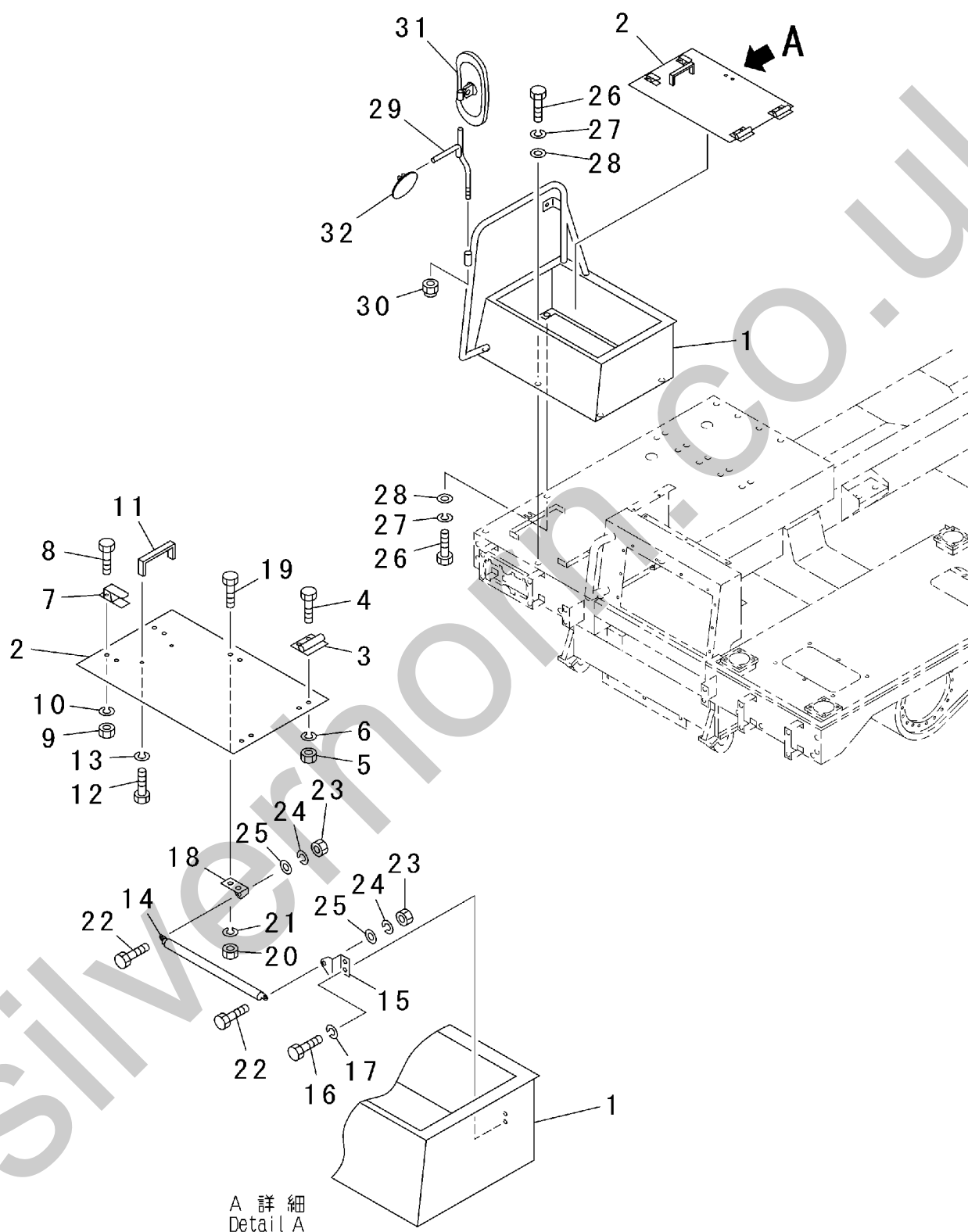


FIG. 203

[illegible]

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

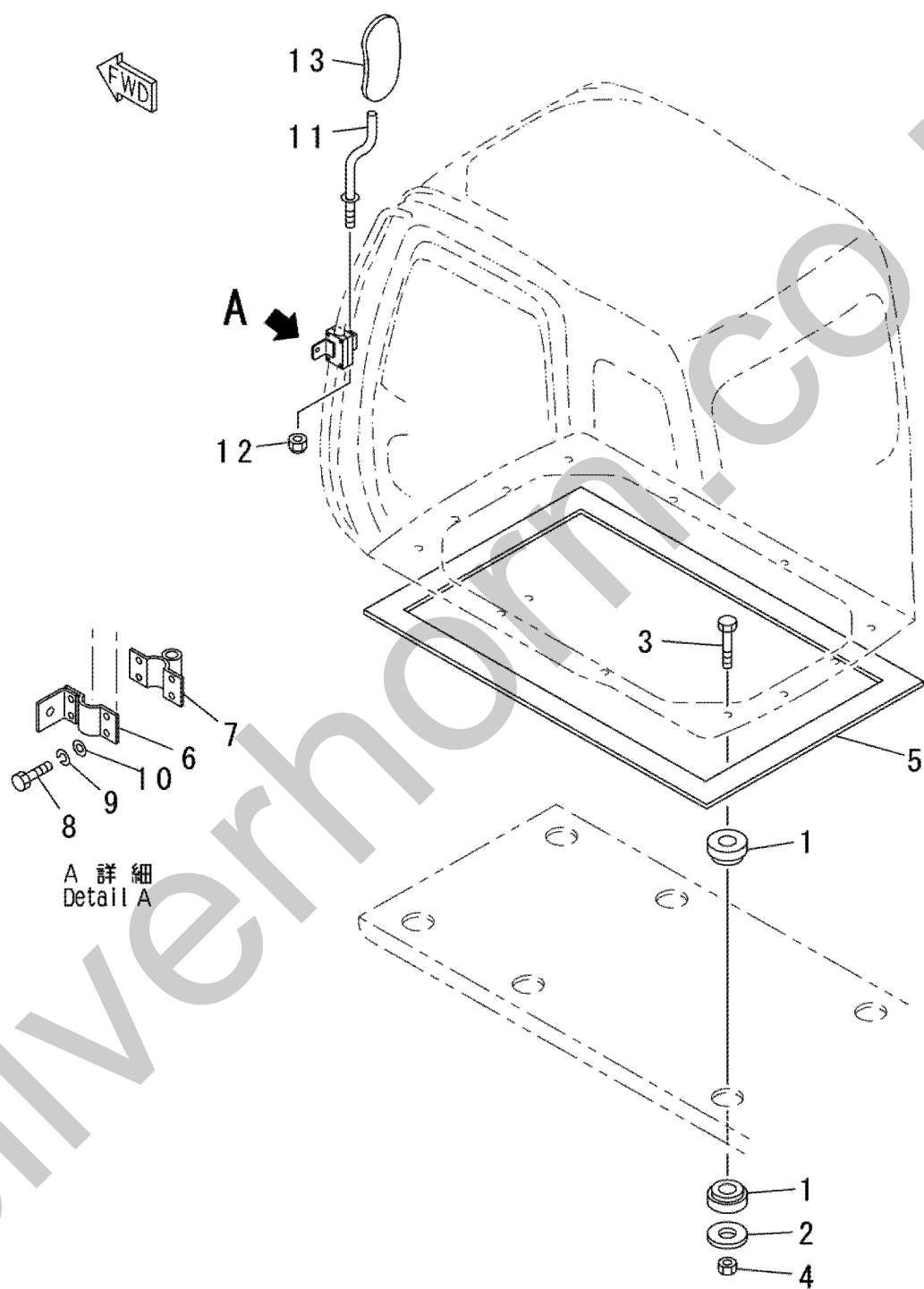


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FIG. 204

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	1-41520-1410	BATTERY BOX ASS'Y	1	30101 -
1	1-41520-1310	•BATTERY BOX	1	30101 -
2	1-41520-1330	•BATTERY BOX COVER	1	30101 -
3	1-41520-1860	•HINGE	2	30101 -
4	0-1000-00516	•BOLT (M5X16)	4	30101 -
5	0-1200-00504	•NUT (M5)	4	30101 -
6	0-1100-00513	•SPRING WASHER (M5)	4	30101 -
7	1-29520-1520	•CATCHER	2	30101 -
8	0-1000-00516	•BOLT (M5X16)	4	30101 -
9	0-1200-00504	•NUT (M5)	4	30101 -
10	0-1100-00513	•SPRING WASHER (M5)	4	30101 -
11	1-41520-1380	•HANDLE	1	30101 -
12	0-1000-00610	•BOLT (M6X10)	2	30101 -
13	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
14	1-41520-1340	•DAMPER	1	30101 -
15	1-41520-1360	•BRACKET	1	30101 -
16	0-1000-00612	•BOLT (M6X12)	2	30101 -
17	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
18	1-41520-1350	•BRACKET	1	30101 -
19	0-1000-00616	•BOLT (M6X16)	2	30101 -
20	0-1200-00605	•NUT (M6)	2	30101 -
21	0-1100-00615	•SPRING WASHER (M6)	2	30101 -
22	1-41520-1370	•BOLT	2	30101 -
23	0-1200-00806	•NUT (M8)	2	30101 -
24	0-1100-00820	•SPRING WASHER (M8)	2	30101 -
25	0-1120-00816	•PLANE WASHER (M8)	2	30101 -
26	0-1000-01020	BOLT (M10X20)	5	30101 -
27	0-1100-01025	SPRING WASHER (M10)	5	30101 -
28	0-1120-01020	PLANE WASHER (M10)	5	30101 -
29	1-46520-2510	MIRROR STAY	1	30101 -
30	1-41520-1850	U-NUT	1	30101 -
31	1-46520-2520	REAR VIEW MIRROR	1	30101 -
32	1-18520-1290	UNDER MIRROR	1	30101 -

FIG. 211 CAB RELATED PARTS (CAB MOUNTING PARTS)

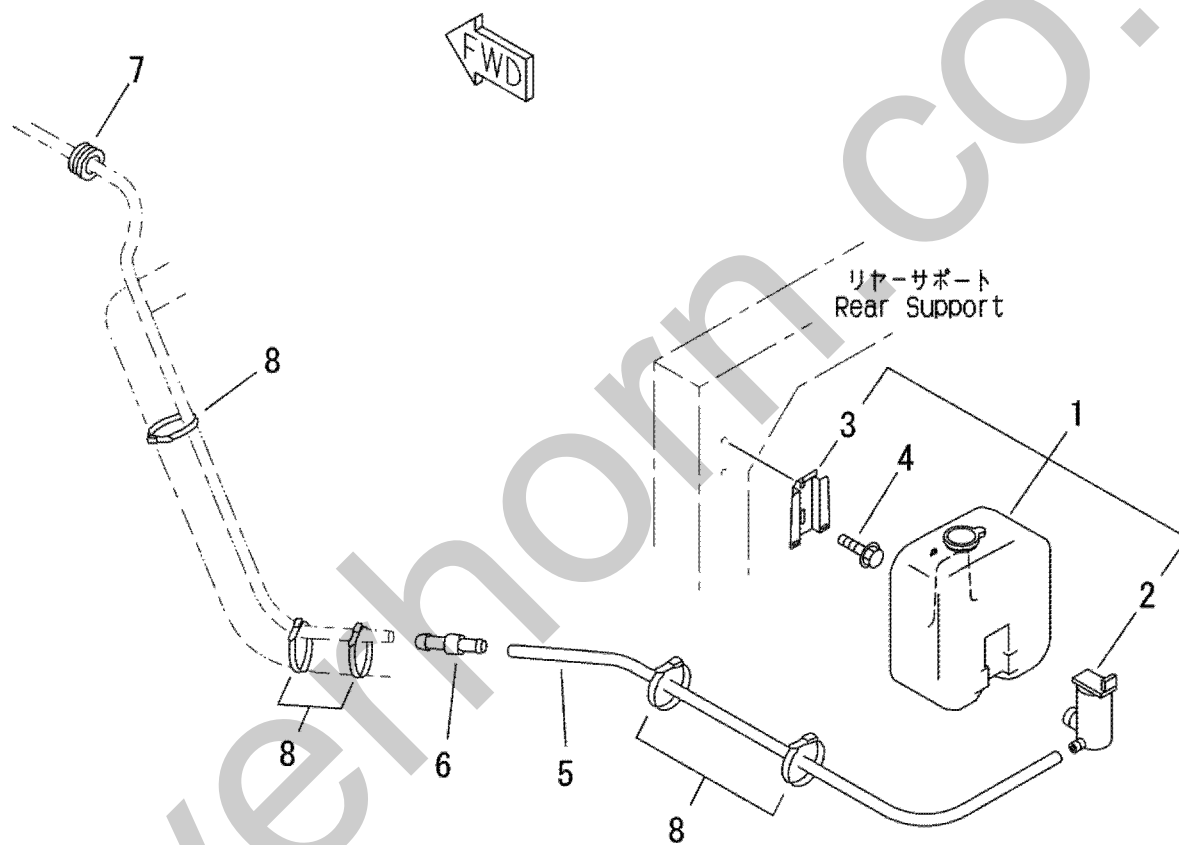


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FIG. 211

[illegible]

FIG. 213 CAB RELATED PARTS (WINDOW WASHER)

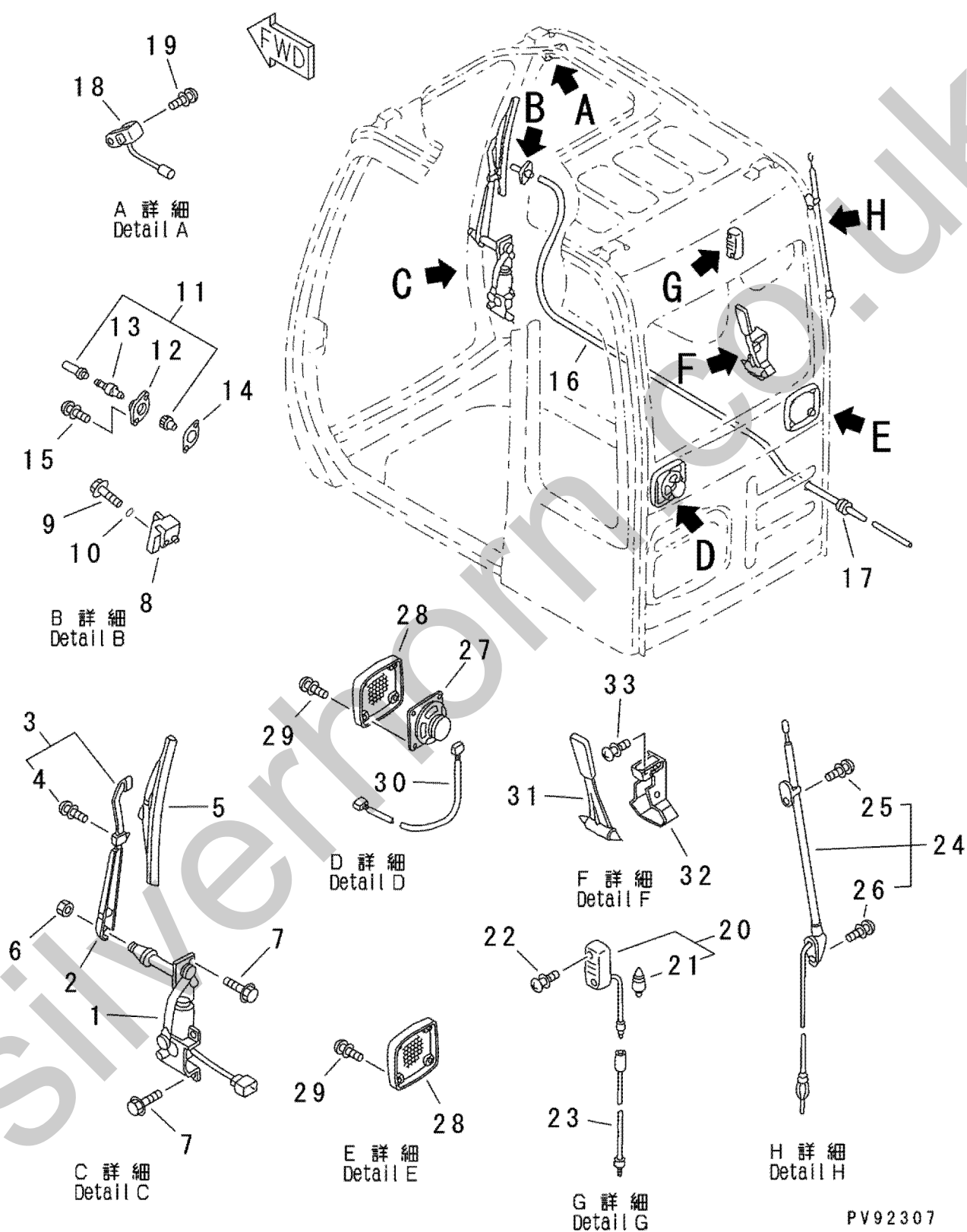


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FIG. 213

[illegible]

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

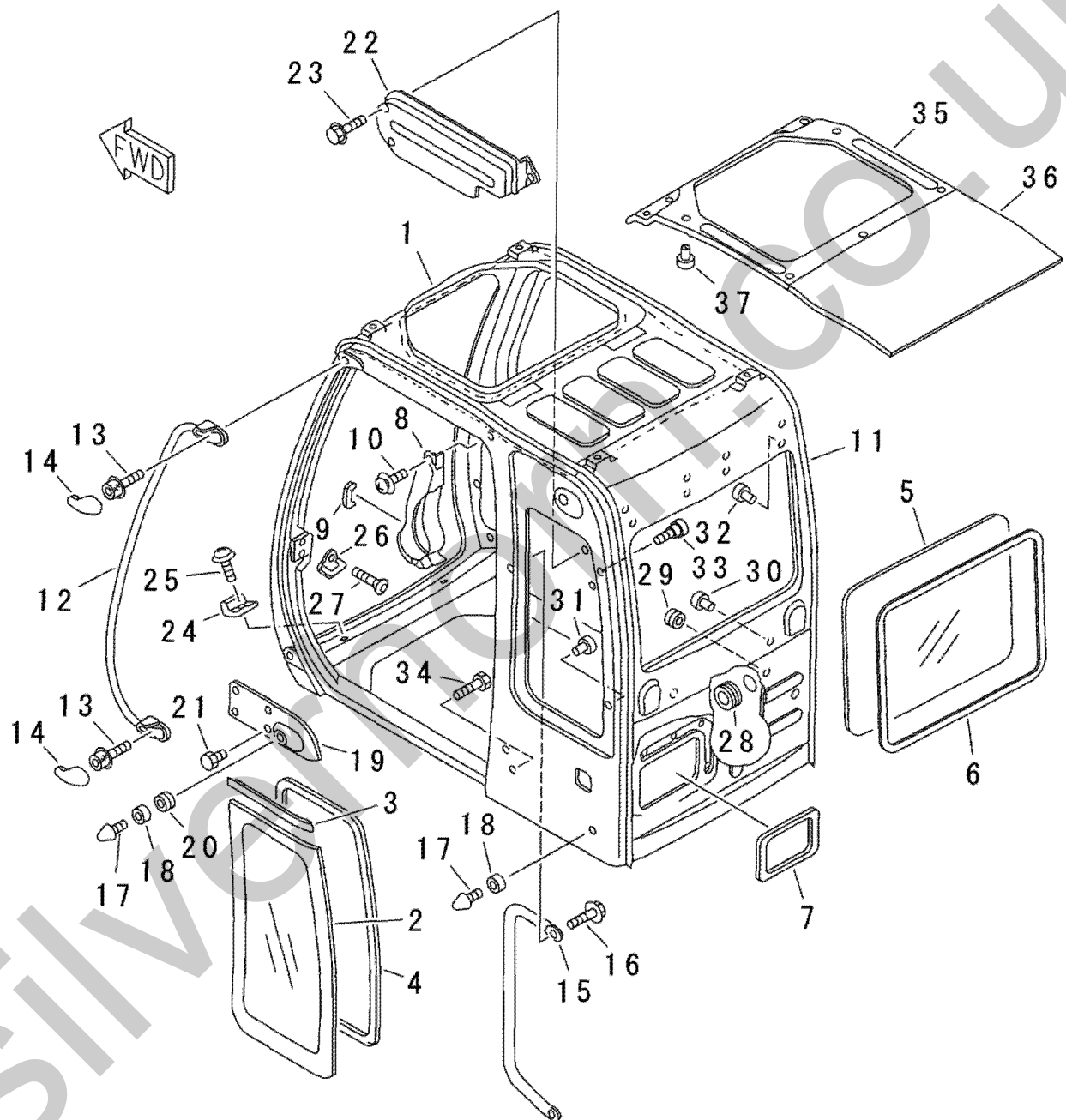


PV92307

FIG. 221

[illegible]

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

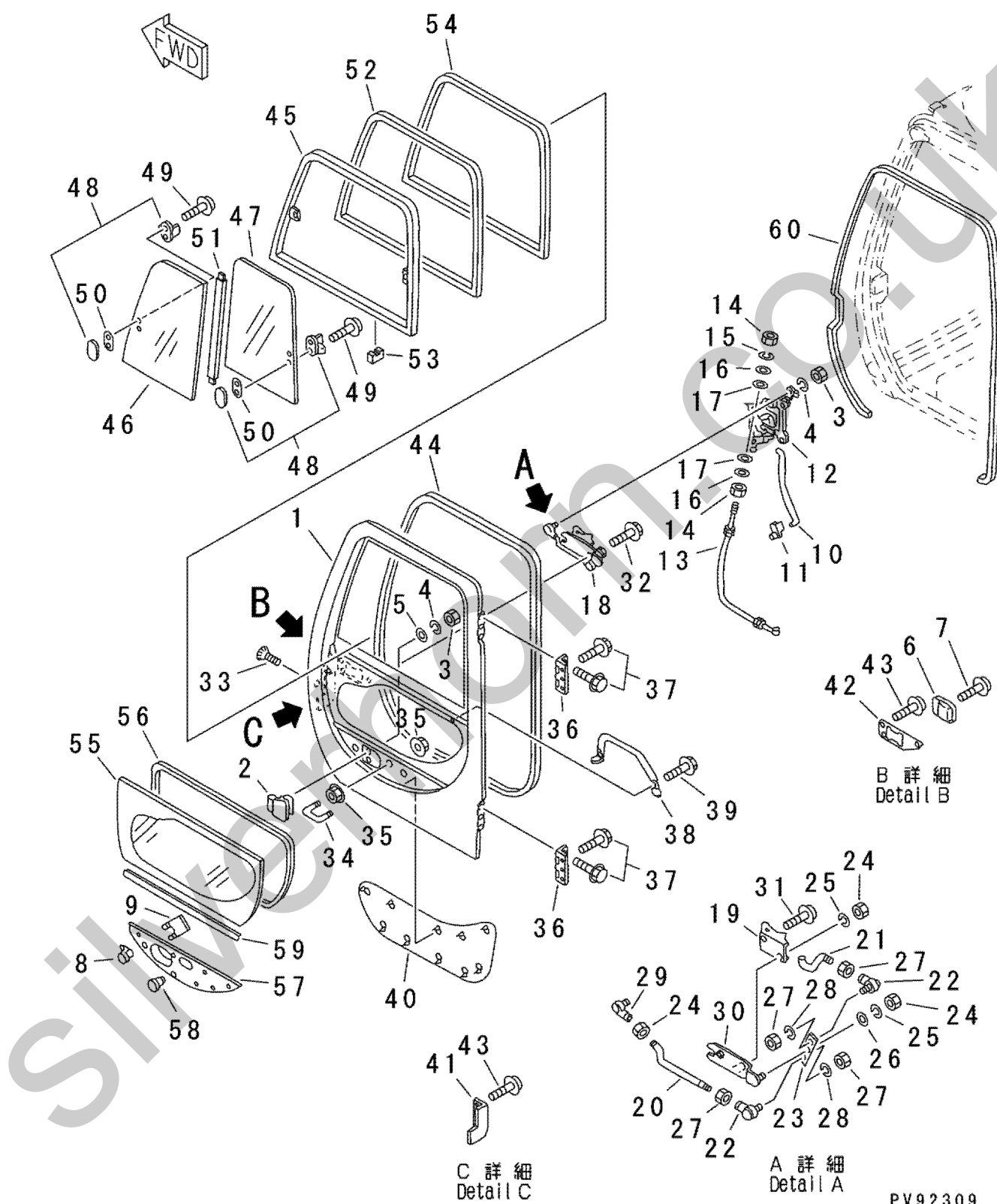


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FIG. 222

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	HC4369550	CAB	1	30101 -
2	HC4369556	L.H. SIDE WINDOW GLASS	1	30101 -
3	HC4369559	RUBBER SEAL	1	30101 -
4	HC4400079	RUBBER SEAL	1	30101 -
5	HC4369555	REAR SIDE WINDOW GLASS	1	30101 -
6	HC4369554	RUBBER SEAL	1	30101 -
7	HC4369585	RUBBER SEAL	1	30101 -
8	HC4369565	COVER	1	30101 -
9	HC4369566	RUBBER SEAL	1	30101 -
10	HCJ680614	SEMS SCREW (M6X14)	3	30101 -
11	HC4369574	RUBBER SEAL	1	30101 -
12	HC4369571	HANDRAIL	1	30101 -
13	HC4369573	SOCKET HEAD BOLT	2	30101 -
14	HC4369572	COVER	2	30101 -
15	HC4369625	HANDRAIL	1	30101 -
16	HC4372219	SEMS BOLT	2	30101 -
17	HC4204586	STOPPER	2	30101 -
18	HC4369561	SPACER	2	30101 -
19	HC4369557	PANEL	1	30101 -
20	HC4372089	RUBBER BUSHING	1	30101 -
21	HC4369659	CLIP	4	30101 -
22	HC4369567	COVER	1	30101 -
23	HC4372222	SEMS BOLT	3	30101 -
24	HC4369675	RUBBER SHEET	2	30101 -
25	HCJ680614	SEMS SCREW (M6X14)	2	30101 -
26	HC4369627	STRIKER	1	30101 -
27	HC4320163	SCREW	2	30101 -
28	HC4369568	RUBBER BUSHING	1	30101 -
29	HC4369569	RUBBER BUSHING	1	30101 -
30	HC4372087	RUBBER STOPPER	2	30101 -
31	HC4369626	RUBBER BUSHING	1	30101 -
32	HC4372088	CLIP	8	30101 -
33	HC4295573	HOOK	1	30101 -
34	HC4320150	BOLT	1	30101 -
35	HC4369552	SHEET	1	30101 -
36	HC4369551	SHEET	1	30101 -
37	HC4369614	CLIP	12	30101 -

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

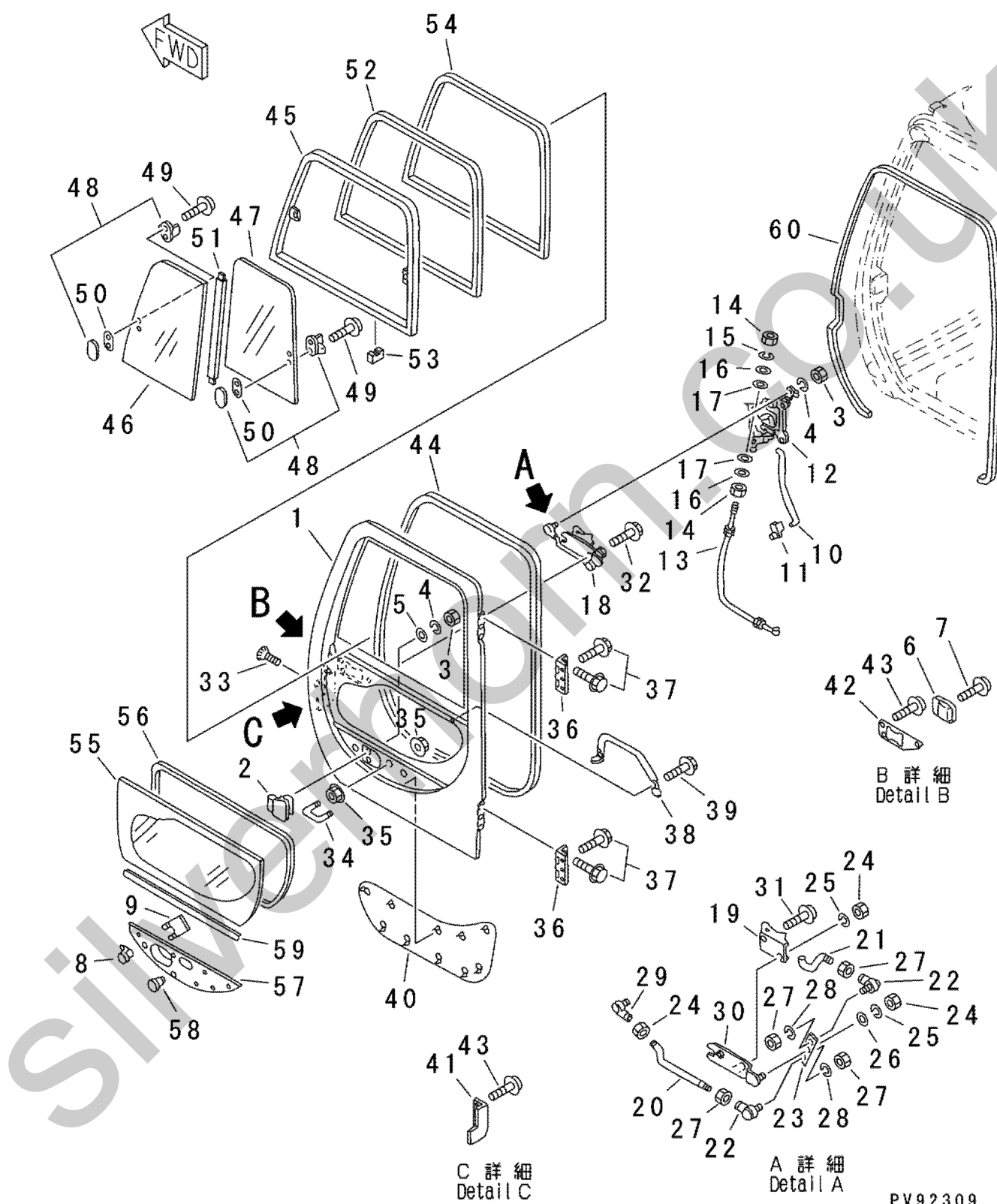


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FIG. 223

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	HC4369629	DOOR ASS'Y	1	30101 -
1	HC4369630	•DOOR	1	30101 -
2	HC4369645	•OUTER HANDLE	1	30101 -
3	HCM500605	•NUT	3	30101 -
4	HCA590906	•SPRING WASHER	3	30101 -
5	HCA590106	•PLANE WASHER	2	30101 -
6	HC4369633	•COVER	1	30101 -
7	HCJ660512	•SEMS SCREW (M5X12)	1	30101 -
8	HC4362135	•DOOR LOCK	1	30101 -
9	HC4372091	•CLIP	1	30101 -
10	HC4369643	•ROD	1	30101 -
11	HC4372092	•HOLDER	1	30101 -
12	HC4369631	•DOOR LOCK	1	30101 -
13	HC4369642	•WIRE	1	30101 -
14	HCM500504	•NUT	2	30101 -
15	HCA590905	•SPRING WASHER	1	30101 -
16	HCA590105	•PLANE WASHER	2	30101 -
17	HCA590108	•PLANE WASHER	2	30101 -
18	HC4369634	•INNER HANDLE ASS'Y	1	30101 -
19	HC4369635	••LEVER	1	30101 -
20	HC4369636	••ROD	1	30101 -
21	HC4369637	••ROD	1	30101 -
22	HC4369638	••BALL JOINT	2	30101 -
23	HC4369639	••PLATE	1	30101 -
24	HC4372215	••NUT	3	30101 -
25	HCA590906	••SPRING WASHER	2	30101 -
26	HCA590106	••PLANE WASHER	1	30101 -
27	HC4372216	••NUT	4	30101 -
28	HCA590904	••SPRING WASHER	2	30101 -
29	HC4369640	••BALL JOINT	1	30101 -
30	HC4369641	••LEVER BRACKET	1	30101 -
31	HCJ450614	••SEMS SCREW (M6X14)	1	30101 -
32	HCJ680616	•SEMS SCREW (M6X16)	2	30101 -
33	HC4382885	•SEMS SCREW	3	30101 -
34	HC4369661	•U-BOLT	1	30101 -
35	HC4295662	•NUT	4	30101 -
36	HC4369648	•DOOR HINGE	2	30101 -
37	HC4372261	•SEMS BOLT	12	30101 -
38	HC4369646	•HANDRAIL	1	30101 -
39	HC4372225	•SEMS BOLT	2	30101 -

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



PV92309

FIG. 223

[illegible]

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

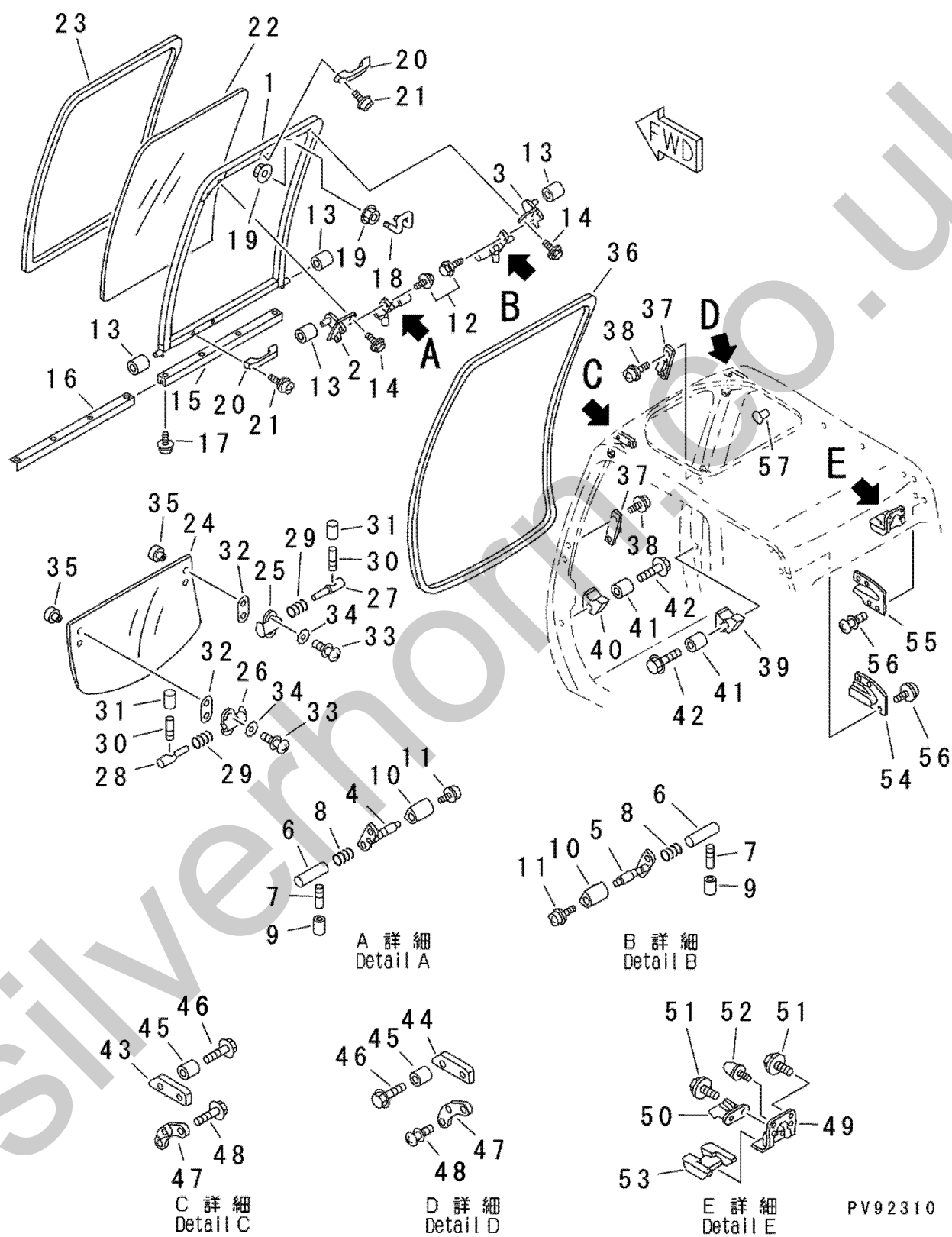


FIG. 224

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
	HC4369595	FRONT SIDE WINDOW ASS'Y	1	30101 -
1	HC4369596	• FRONT SIDE WINDOW FRAME	1	30101 -
2	HC4369604	• BRACKET	1	30101 -
3	HC4369603	• BRACKET	1	30101 -
4	HC4369602	• CASE	1	30101 -
5	HC4369598	• CASE	1	30101 -
6	HC4369599	• SHAFT	2	30101 -
7	HC4295480	• LEVER	2	30101 -
8	HC494918	• SPRING	2	30101 -
9	HC4295876	• COVER	2	30101 -
10	HC4369600	• COVER	2	30101 -
11	HCJ680514	• SEMS SCREW (M5X14)	2	30101 -
12	HC4372225	• SEMS BOLT	4	30101 -
13	HC4369606	• ROLLER	4	30101 -
14	HC4372226	• SEMS BOLT	4	30101 -
15	HC4369607	• RUBBER SHEET	1	30101 -
16	HC4369608	• PLATE	1	30101 -
17	HC4372214	• TAPPING SCREW	4	30101 -
18	HC4369605	• STRIKER	1	30101 -
19	HC4295662	• NUT	4	30101 -
20	HC4204579	• HANDLE	2	30101 -
21	HCJ460616	• SEMS SCREW (M6X16)	4	30101 -
22	HC4369609	FRONT SIDE WINDOW GLASS	1	30101 -
23	HC4369610	RUBBER SEAL	1	30101 -
	HC4369587	LOWER SIDE WINDOW ASS'Y	1	30101 -
24	HC4369588	• LOWER SIDE WINDOW GLASS	1	30101 -
25	HC4369590	• LATCH	1	30101 -
26	HC4369593	• LATCH	1	30101 -
27	HC4369591	• SHAFT	1	30101 -
28	HC4204547	• PIN	1	30101 -
29	HC494918	• SPRING	2	30101 -
30	HC4295480	• LEVER	2	30101 -
31	HC4295876	• COVER	2	30101 -
32	HC4369594	• PACKING	2	30101 -
33	HC4372213	• SCREW	4	30101 -
34	HC4372561	• PLANE WASHER	4	30101 -
35	HC4369674	• RETAINER	4	30101 -
36	HC4369586	RUBBER SEAL	1	30101 -
37	HC4369578	STOPPER	4	30101 -
38	HC4372211	SEMS SCREW	12	30101 -

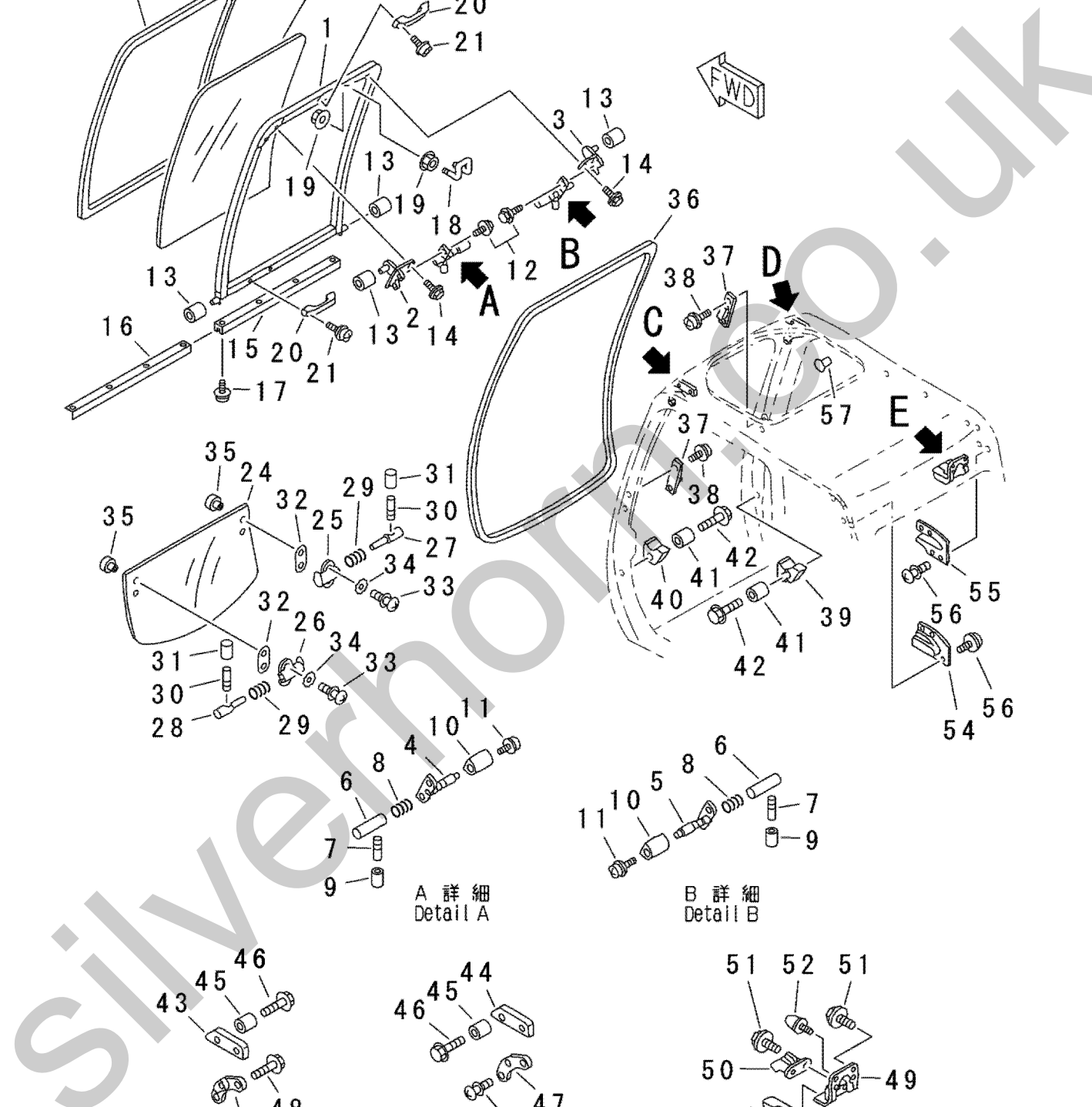
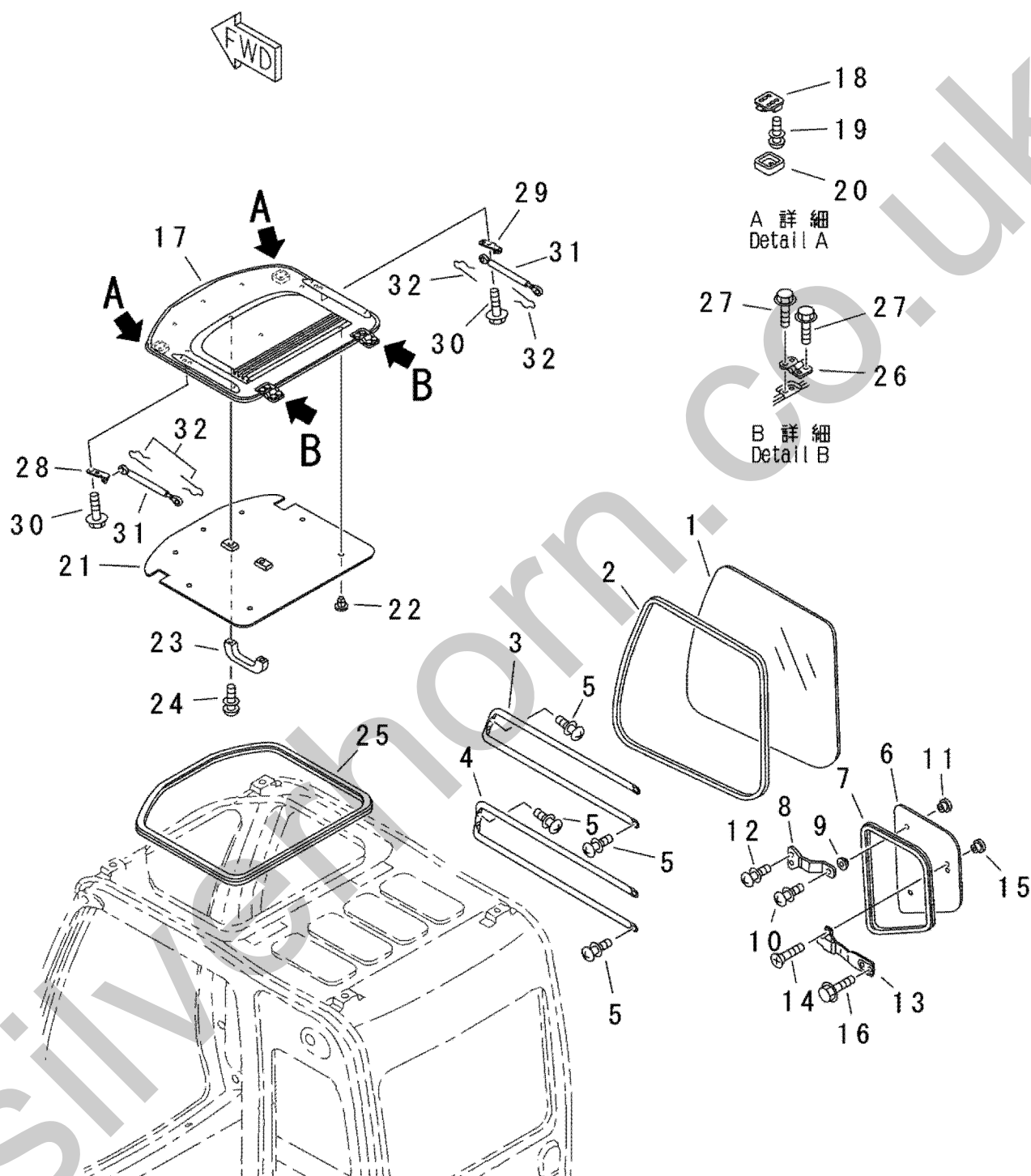


FIG. 224

[illegible]

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



PV92311

FIG. 225

[illegible]

This exploded view diagram illustrates the components of a car door latch assembly. The parts are numbered as follows:

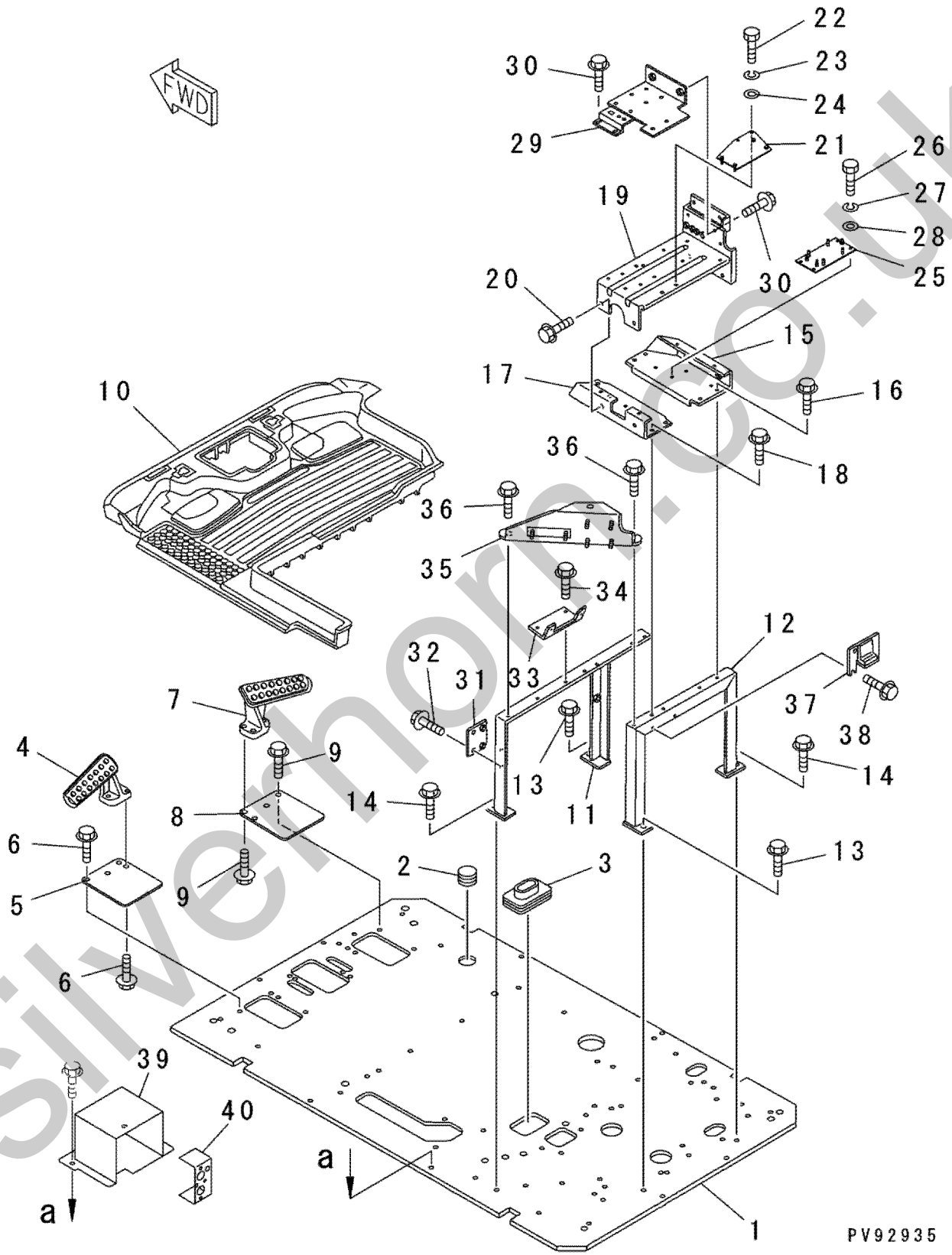
- 1**: Latch body (main rectangular component)
- 2**: Latch cable (the long curved wire)
- 3**: Cable spring (coiled spring at the end of the cable)
- 4**: Cable guide (the bracket that holds the cable in place)
- 5**: Cable guide pin (the pin that secures the cable guide)
- 6**: Cable guide pin nut (the nut that secures the cable guide pin)
- 7**: Cable guide pin bracket (the bracket that holds the cable guide pin)
- 8**: Latch pin (the pin that secures the latch body)
- 9**: Latch pin bracket (the bracket that holds the latch pin)
- 10**: Latch pin nut (the nut that secures the latch pin)
- 11**: Latch pin bracket (the bracket that holds the latch pin)
- 12**: Latch pin bracket (the bracket that holds the latch pin)
- 13**: Latch pin nut (the nut that secures the latch pin)

1-40

FIG. 226

[illegible]

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

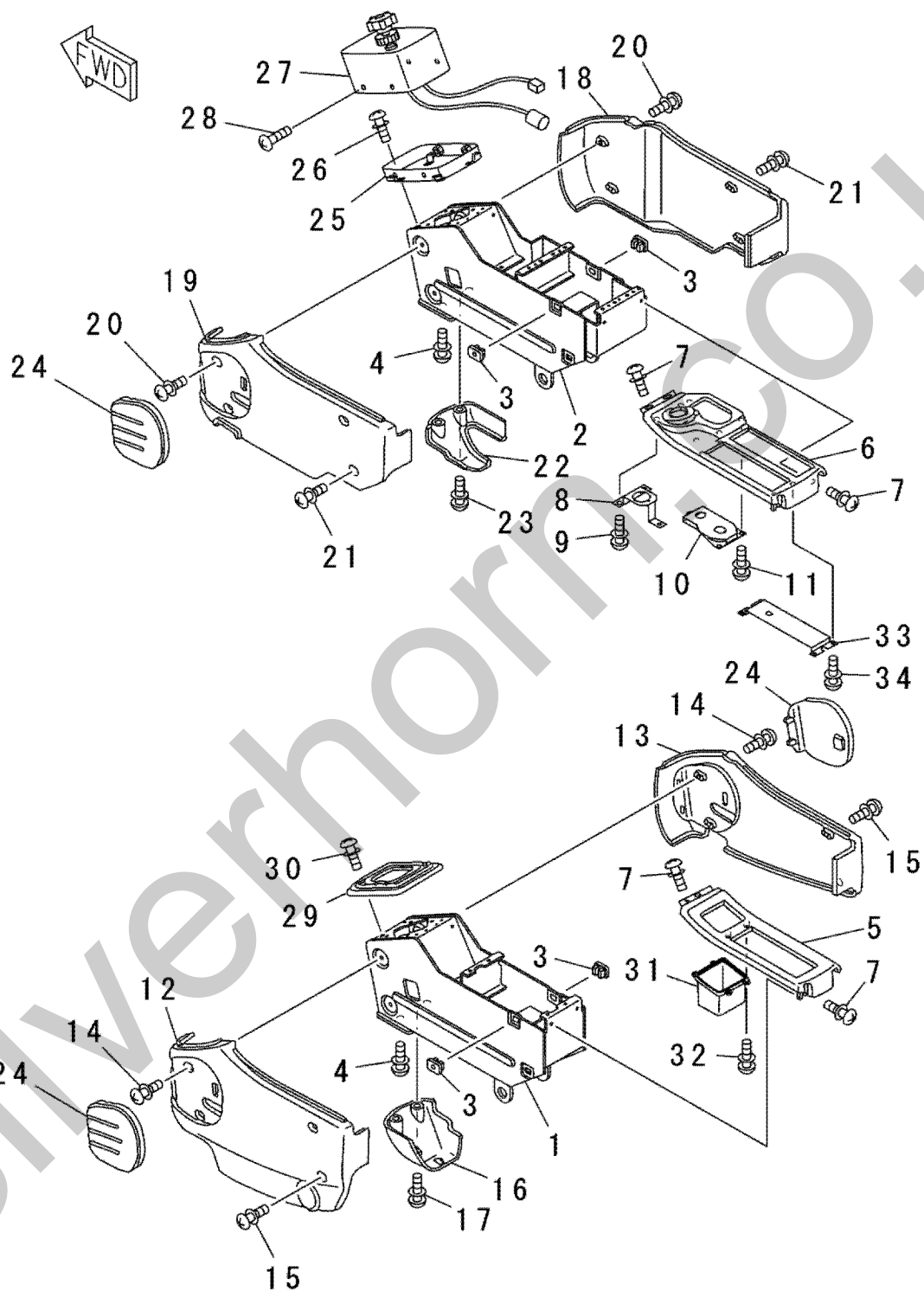


PV92935

FIG. 231

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	HC6014634	FLOOR PLATE	1	30101 -
2	HC4288445	BUSHING	1	30101 -
3	HC4351011	RUBBER BUSHING	1	30101 -
4	HC1015477	L.H. SIDE FOOT REST	1	30101 -
5	HC3052543	L.H. SIDE COVER	1	30101 -
6	HCJ011035	SEMS BOLT (M10X35)	4	30101 -
7	HC1015478	R.H. SIDE FOOT REST	1	30101 -
8	HC3052543	R.H. SIDE COVER	1	30101 -
9	HCJ011035	SEMS BOLT (M10X35)	4	30101 -
10	HC0002043	FLOOR MAT	1	30101 -
11	HC7029266	SUPPORT	1	30101 -
12	HC7029267	SUPPORT	1	30101 -
13	HCJ011025	SEMS BOLT (M10X25)	2	30101 -
14	HCJ021030	SEMS BOLT (M10X30)	2	30101 -
15	HC8060883	BRACKET	1	30101 -
16	HCJ020820	SEMS BOLT (M8X20)	4	30101 -
17	HC8060884	BRACKET	1	30101 -
18	HCJ020820	SEMS BOLT (M8X20)	4	30101 -
19	HC7029268	BRACKET	1	30101 -
20	HCJ020820	SEMS BOLT (M8X20)	4	30101 -
21	1-41210-2040	SLOPE SENSOR BRACKET	1	30101 -
22	0-1000-00620	BOLT (M6X20)	2	30101 -
23	0-1100-00615	SPRING WASHER (M6)	2	30101 -
24	0-1120-00616	PLANE WASHER (M6)	2	30101 -
25	1-41210-2030	RELAY BRACKET	1	30101 -
26	0-1000-00616	BOLT (M6X16)	4	30101 -
27	0-1100-00615	SPRING WASHER (M6)	4	30101 -
28	0-1120-00616	PLANE WASHER (M6)	4	30101 -
29	HC8065588	BRACKET	1	30101 -
30	HCJ020820	SEMS BOLT (M8X20)	4	30101 -
31	HC9743487	BRACKET	1	30101 -
32	HCJ020820	SEMS BOLT (M8X20)	2	30101 -
33	1-41210-2020	BRACKET	1	30101 -
34	HCJ020820	SEMS BOLT (M8X20)	2	30101 -
35	1-41210-2060	BRACKET	1	30101 -
36	HCJ020820	SEMS BOLT (M8X20)	2	30101 -
37	HC8061717	BRACKET	1	30101 -
38	HCJ020820	SEMS BOLT (M8X20)	2	30101 -
39	1-46210-2510	ENGINE MAIN MONITOR BRACKET	1	30101 -
40	1-46210-2520	MOUNTING BRACKET	1	30101 -

FIG. 233 CAB INNER PARTS (CONSOLE AND COVER)



PV92936

FIG. 233

[illegible]

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

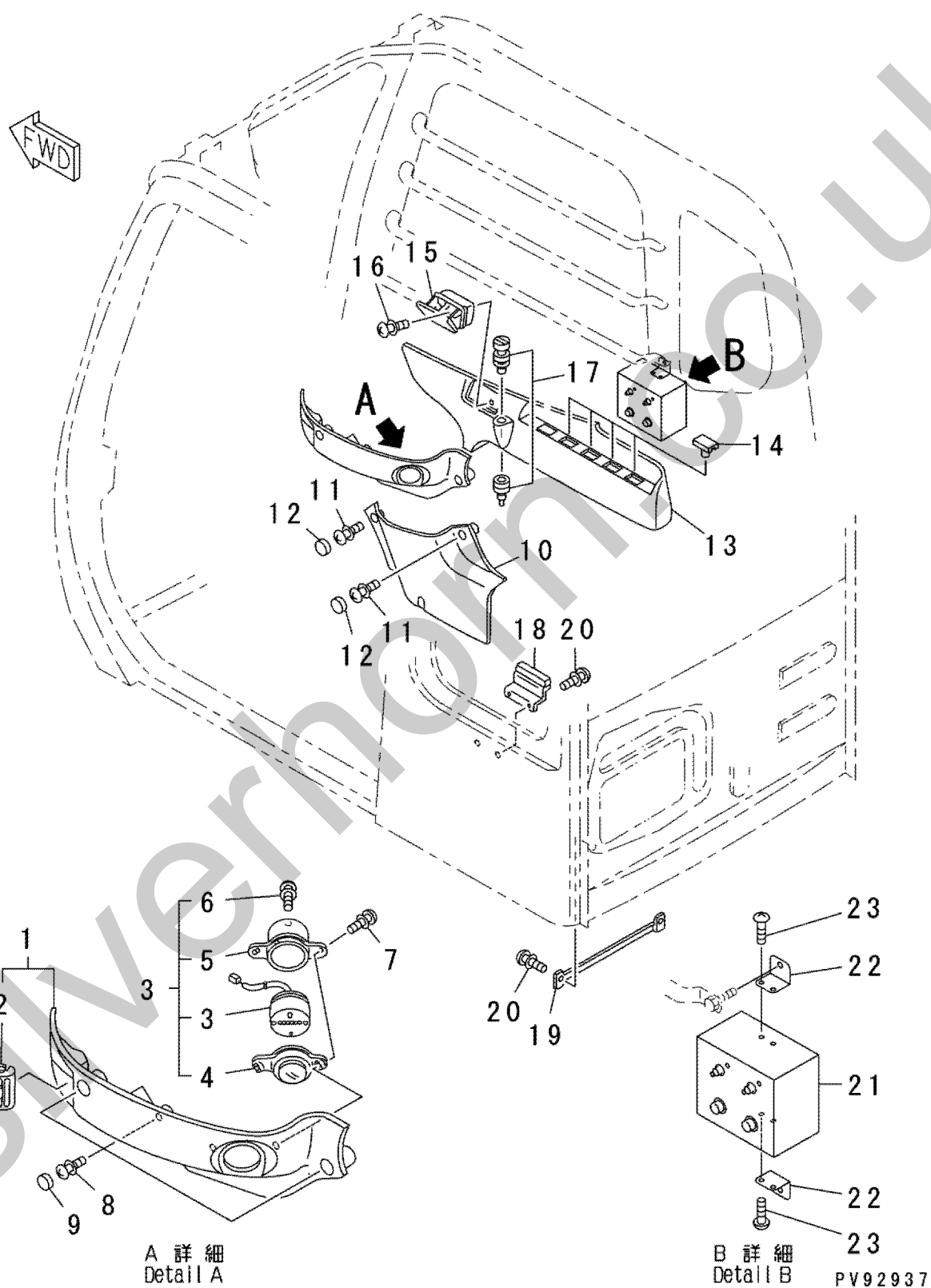
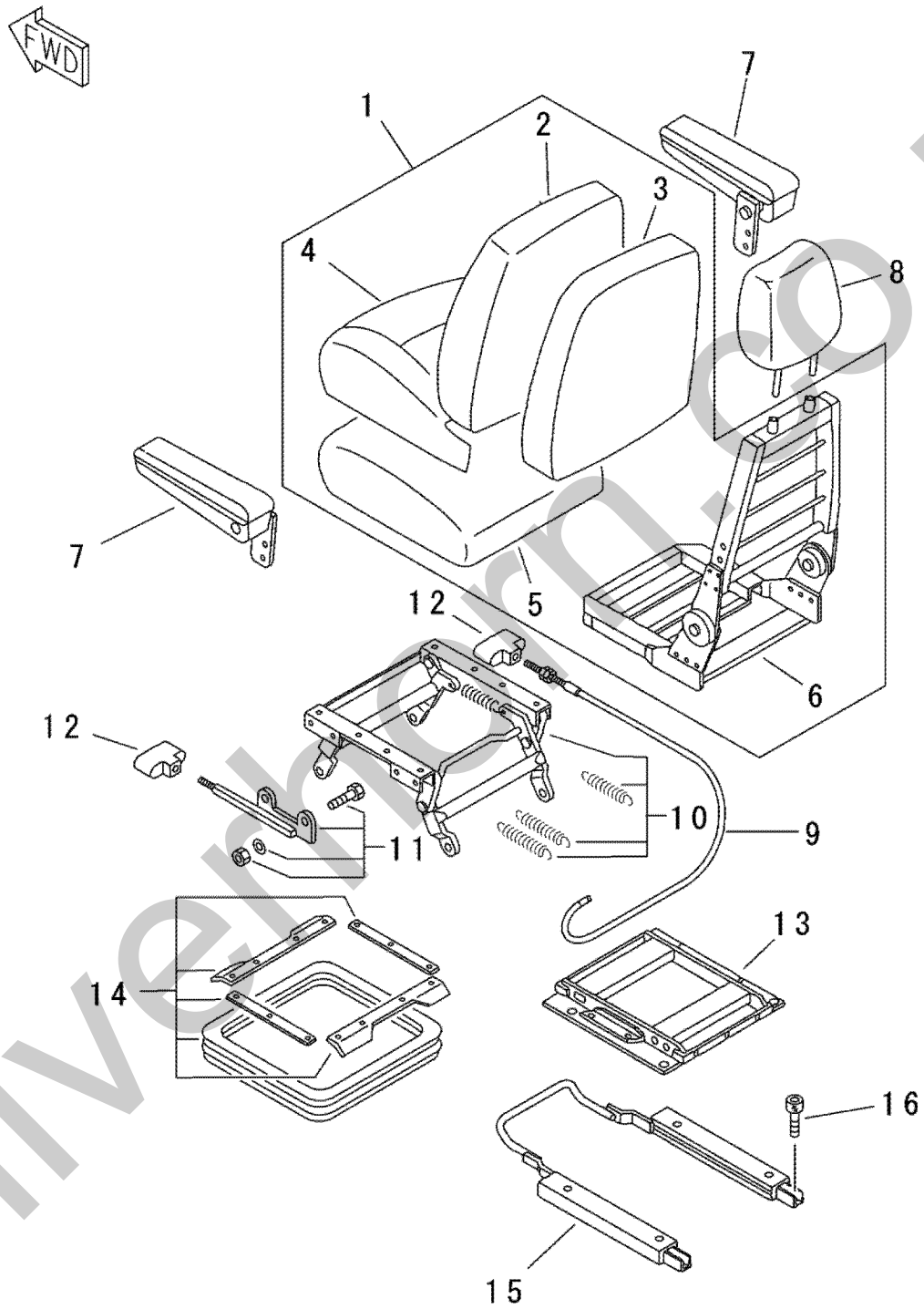


FIG. 235

[illegible]

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

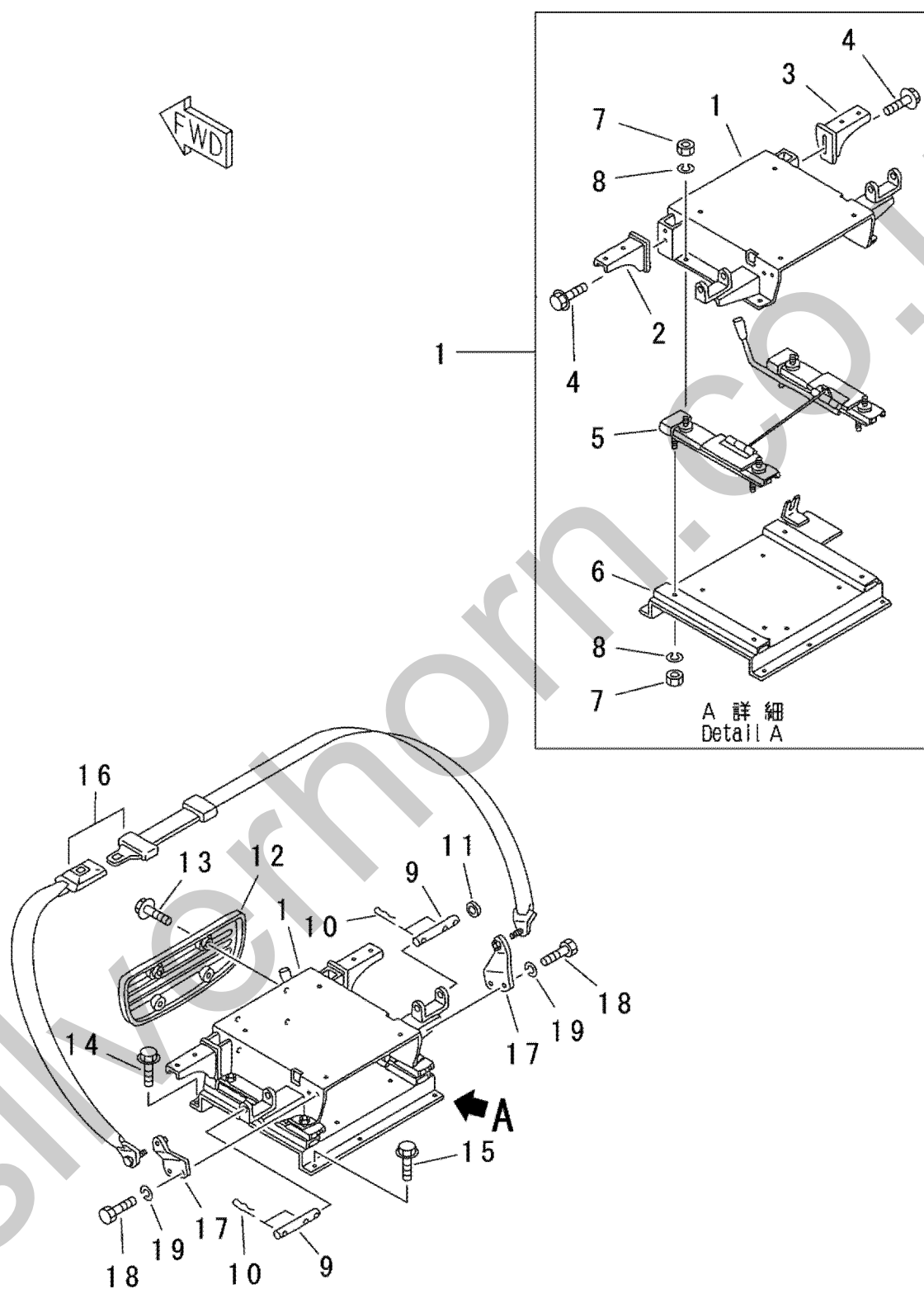


PV92316

FIG. 241

[illegible]

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

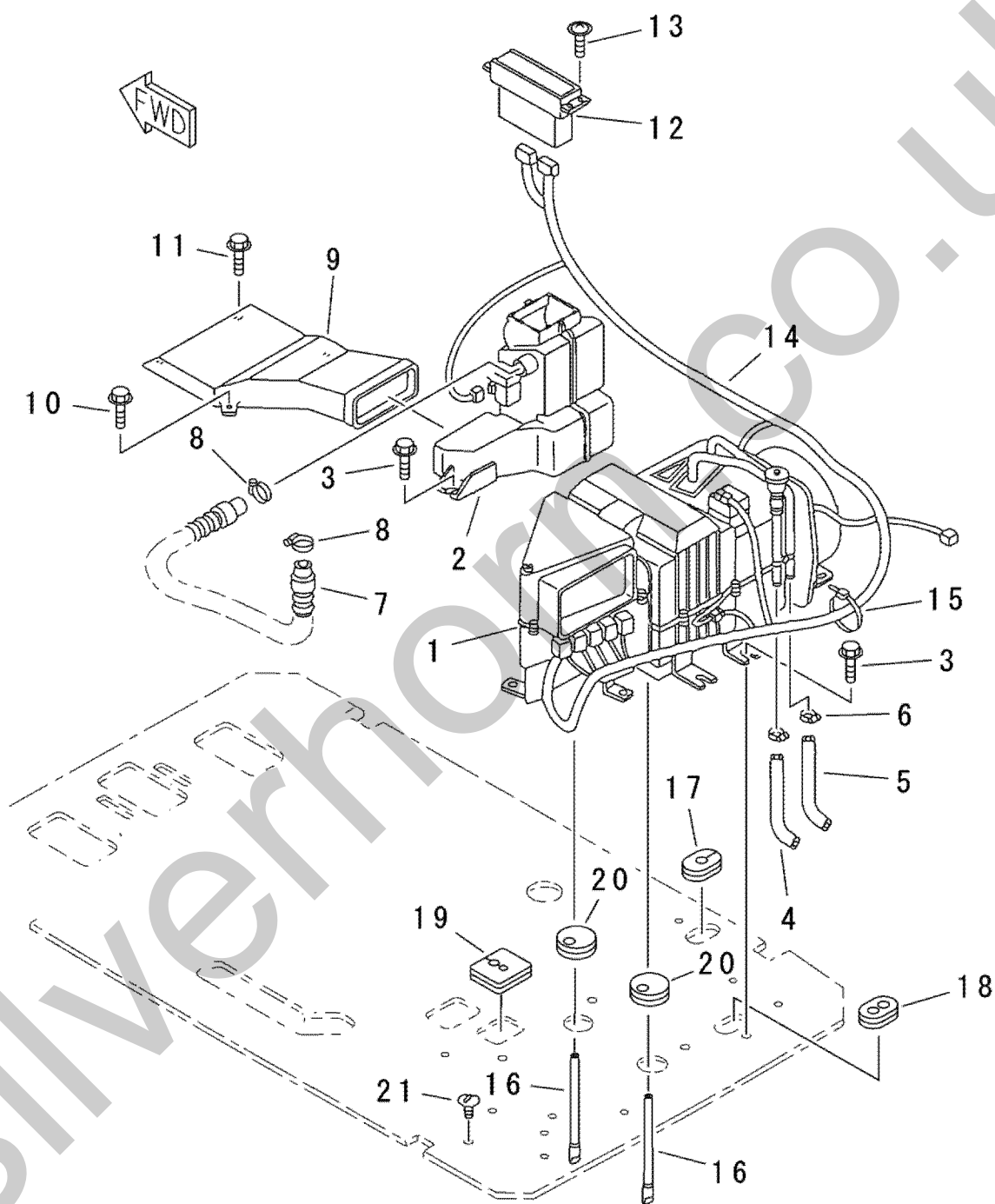


PV92317

FIG. 243

[illegible]

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

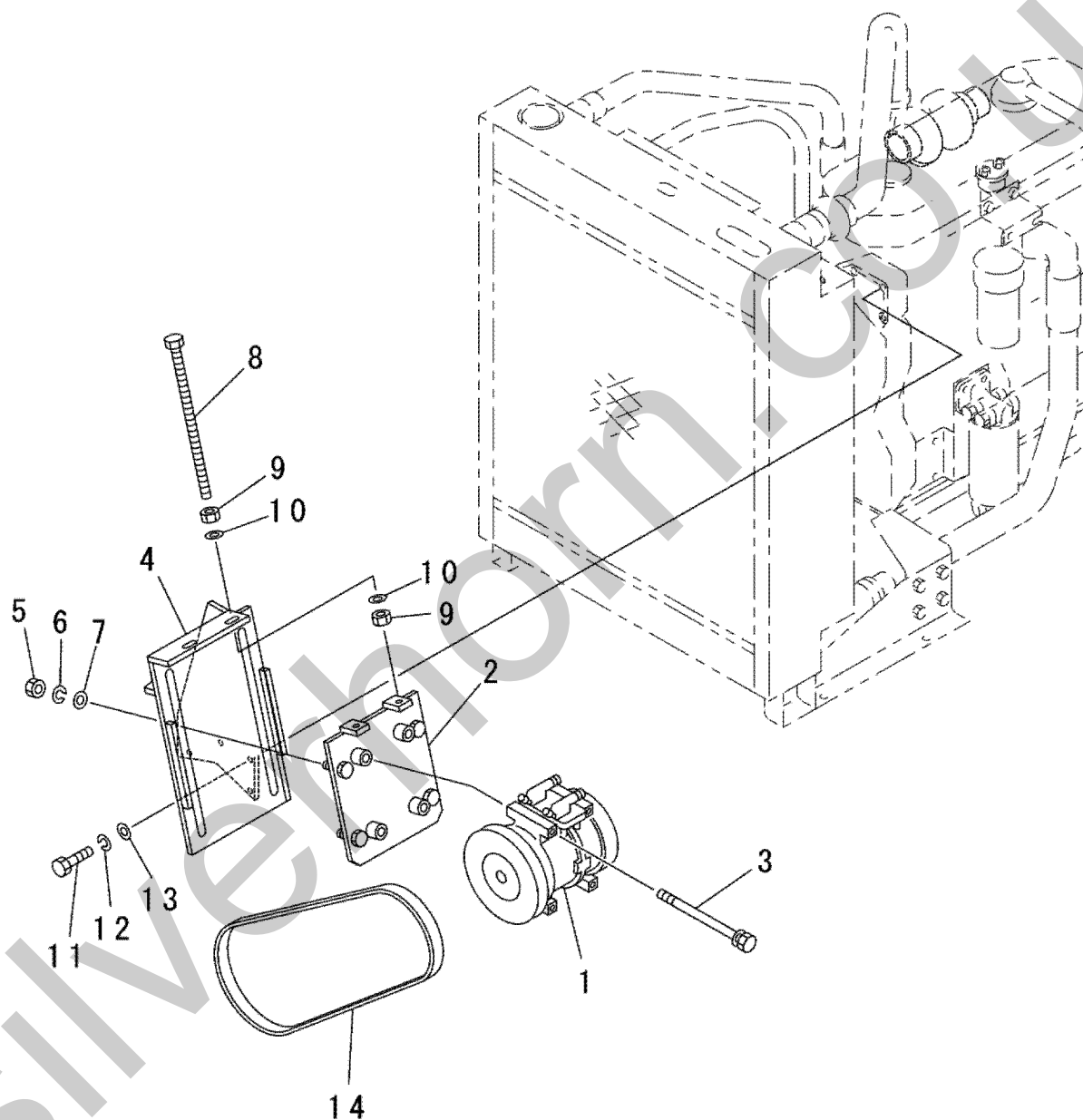


PV92318

FIG. 251

[illegible]

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

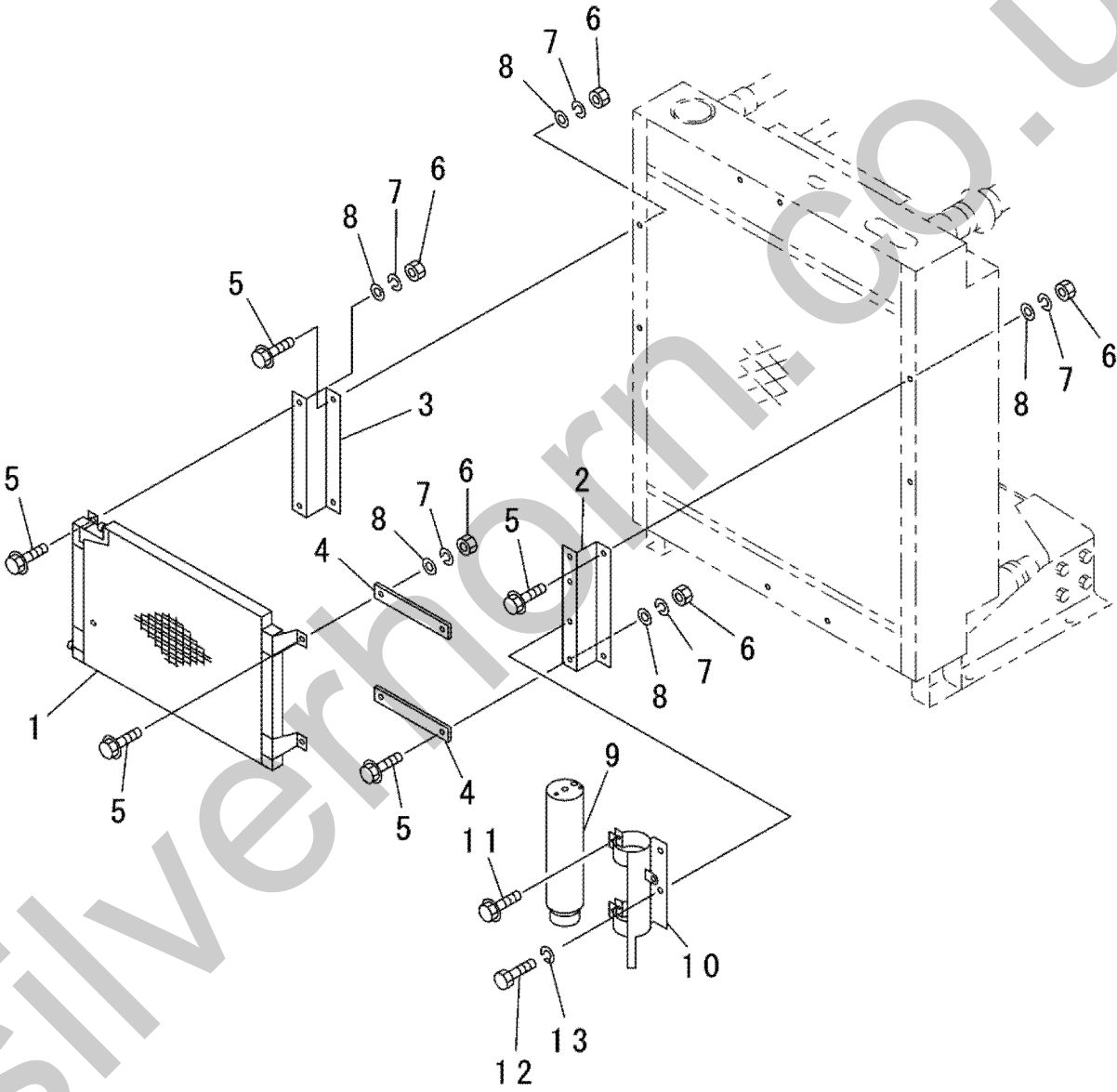


PV92938

FIG. 252

[illegible]

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

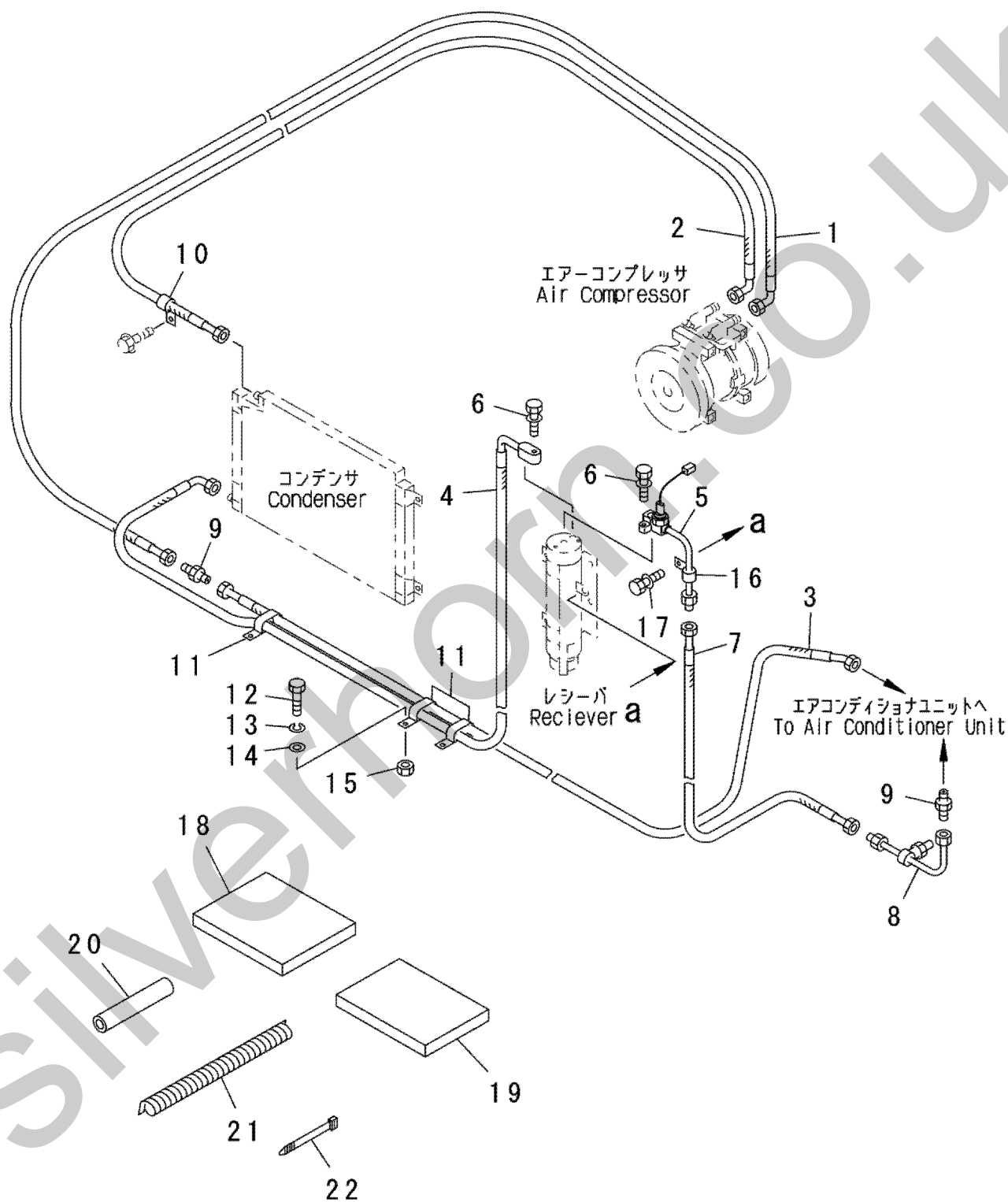


PV92939

FIG. 253

[illegible]

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

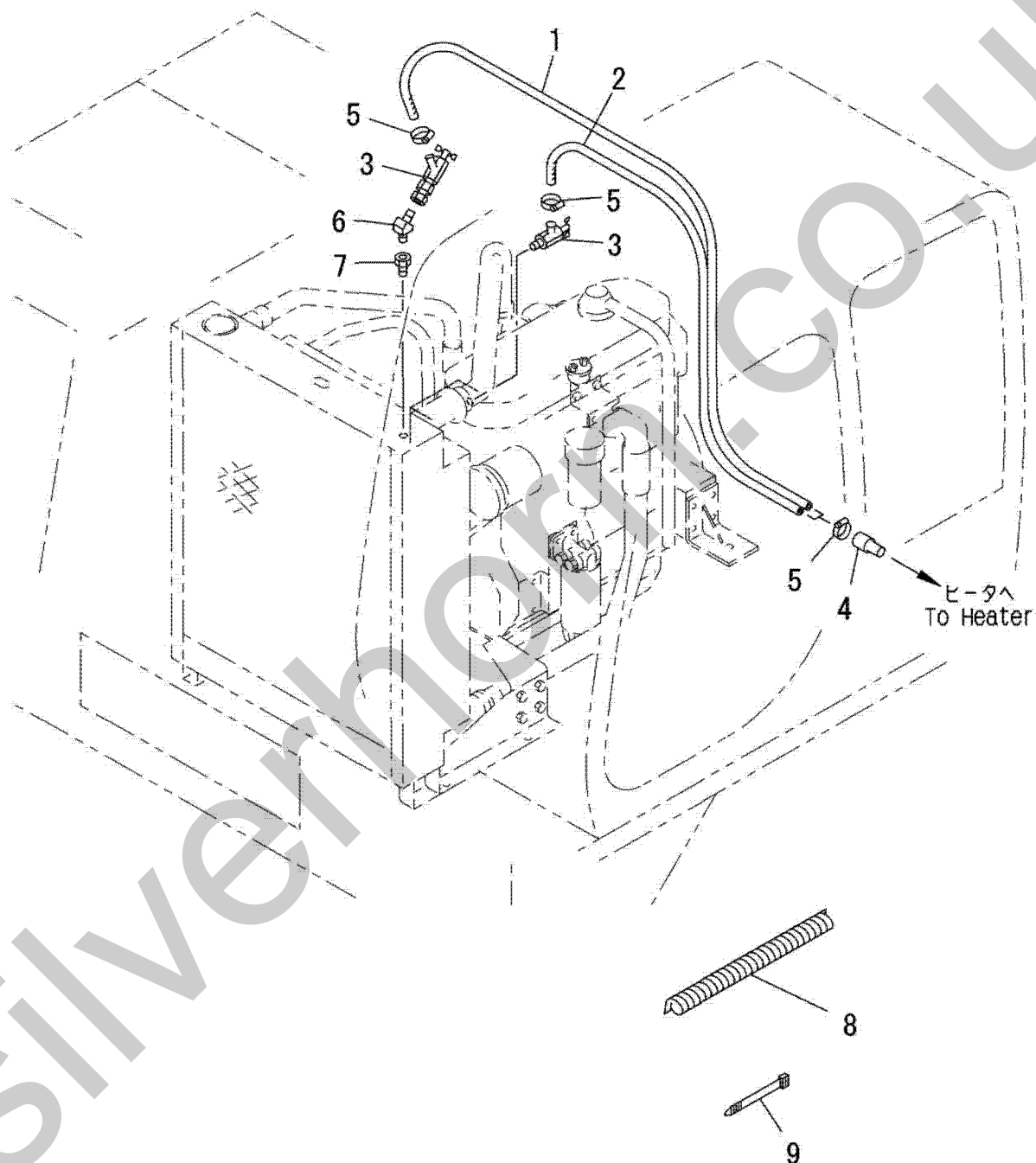


PV92940

FIG. 254

[illegible]

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

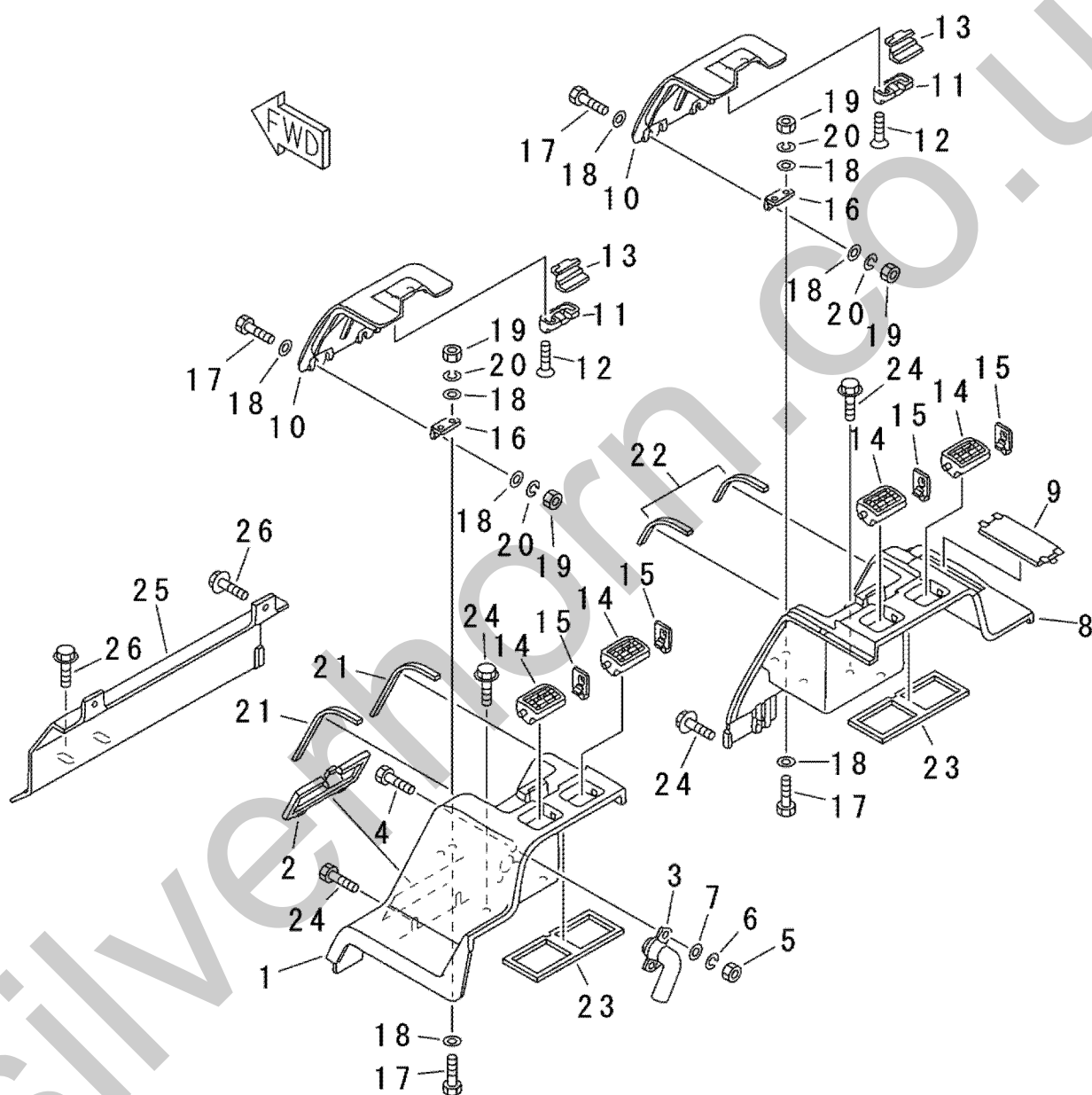


PV92941

FIG. 255

[illegible]

FIG. 261 CAB INNER PARTS (REAR BOX)



PV92324

FIG. 261

[illegible]

FIG. 263 CAB INNER PARTS (AIR DUCT)

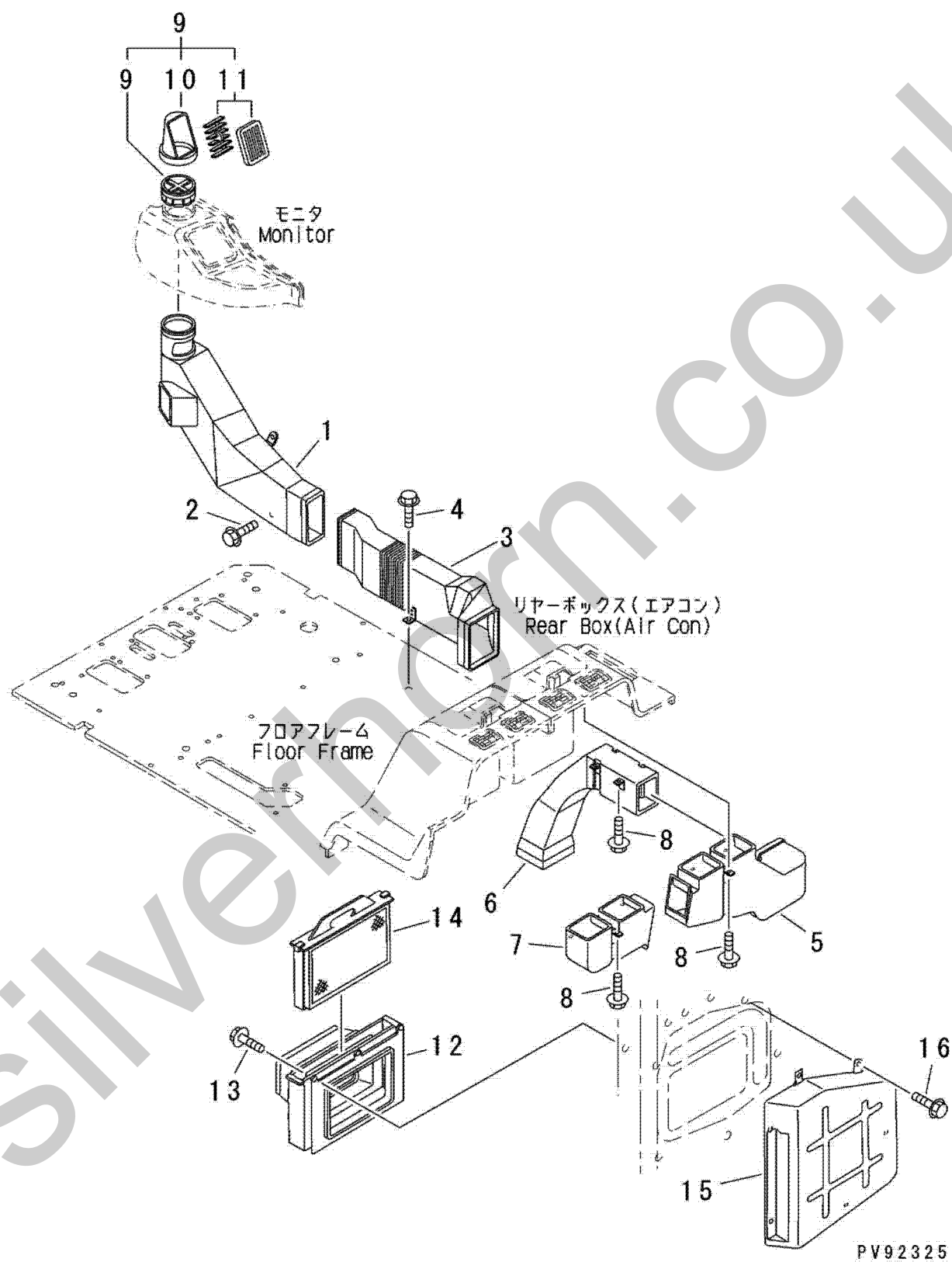


FIG. 263

[illegible]

Exploded view diagram of a mechanical assembly. The diagram shows the following components and their assembly relationships:

- Part 1:** Main housing or frame.
- Part 2:** Motor or actuator unit.
- Part 3:** Bolt/screw.
- Part 4:** Nut/washer.
- Part 5:** Gear or pulley.
- Part 6:** Bolt/screw.
- Part 7:** Nut/washer.
- Part 8:** Bolt/screw.
- Part 9:** Gear or pulley.
- Part 10:** Bolt/screw.
- Part 11:** Nut/washer.
- Part 12:** Gear or pulley.
- Part 13:** Nut/washer.
- Part 14:** Gear or pulley.
- Part 15:** Nut/washer.
- Part 16:** Bolt/screw.
- Part 17:** Motor or actuator unit.
- Part 18:** Bracket or support.
- Part 19:** Bolt/screw.
- Part 20:** Nut/washer.
- Part 21:** Bolt/screw.
- Part 22:** Nut/washer.
- Part 23:** Bolt/screw.
- Part 24:** Spring.
- Part 25:** Motor or actuator unit.
- Part 26:** Bolt/screw.

Callouts A and B indicate detailed views of specific components:

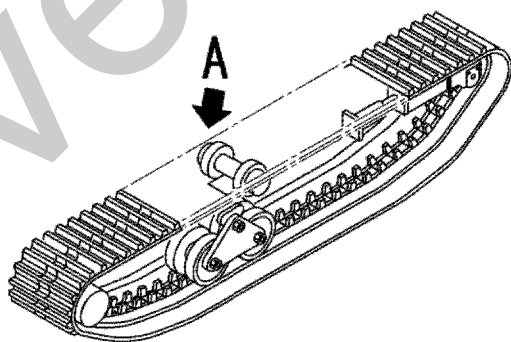
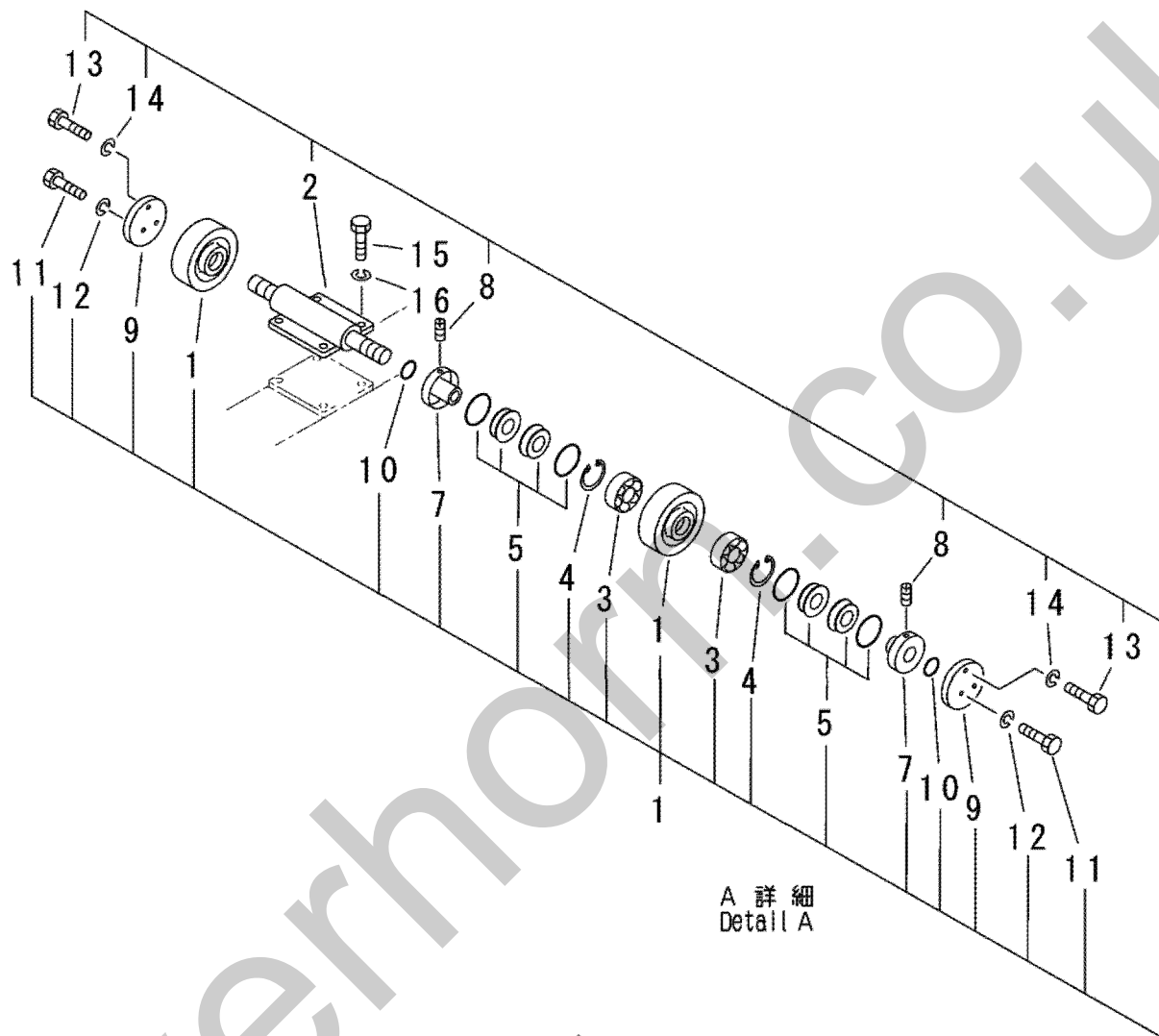
- A 詳細 Detail A:** Shows the motor/actuator unit (Part 2) and its mounting bracket (Part 17).
- B 詳細 Detail B:** Shows the gear train assembly (Parts 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16).

1-66

FIG. 301

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-54310-1110	TRACK RUBBER (WIDTH 900mm)	2	30101 - 30103
	1-41310-1110	TRACK RUBBER (WIDTH 800mm)	2	30104
	1-54310-1110	TRACK RUBBER (WIDTH 900mm)	2	30105 -
2	1-43630-0012	TRAVEL MOTOR ASS'Y (BMV25E)	2	30101 -
3	0-1000-32060	BOLT (M20X60)	40	30101 -
4	0-1100-02051	SPRING WASHER (M20)	40	30101 -
5	1-54320-1120	SEGMENT TYPE SPROCKET (FOR 900mm WIDTH TRACK)	8	30101 - 30103
	1-41320-1120	SEGMENT TYPE SPROCKET (FOR 800mm WIDTH TRACK)	8	30104
	1-54320-1120	SEGMENT TYPE SPROCKET (FOR 900mm WIDTH TRACK)	8	30105 -
6	1-28320-1130	PLATE	4	30101 -
7	0-1000-32060	BOLT (M20X60)	32	30101 -
8	1-28320-1140	HARD WASHER (M20)	16	30101 -
	1-18330-0012	IDLER ASS'Y	2	30101 -
9	1-18320-1111	•IDLER	1	30101 -
10	1-18320-1121	•SHAFT	1	30101 -
11	0-6003-00214	•ROLLER BEARING	4	30101 -
12	1-19330-0020	•FLOATING SEAL ASS'Y	2	30101 -
13	0-2000-03170	•O-RING (G70)	2	30101 -
14	1-18330-1151	•CAP	2	30101 -
15	0-3300-02565	•SNAP RING	2	30101 -
16	0-3400-00000	•GREASE NIPPLE (OUTER)	1	30101 -
17	1-18330-1170	•RELIEF FITTING (INNER)	1	30101 -
18	1-54330-1240	SLIDE HOLDER (FOR 900mm WIDTH TRACK)	2	30101 - 30103
	1-41330-1240	SLIDE HOLDER (FOR 800mm WIDTH TRACK)	2	30104
	1-54330-1240	SLIDE HOLDER (FOR 900mm WIDTH TRACK)	2	30105 -
19	1-28330-1160	LOCK PLATE	4	30101 -
20	0-1000-31225	BOLT (M12X25)	16	30101 -
21	0-1100-01230	SPRING WASHER (M12)	16	30101 -
22	0-1210-33629	NUT (M36)	4	30101 -
23	0-1100-03690	SPRING WASHER (M36)	4	30101 -
24	1-17330-1210	RECOIL SPRING	2	30101 -
25	1-17330-1221	CYLINDER	2	30101 -
26	1-11330-1230	TRACK ADJUSTMENT VALVE	2	30101 -

FIG. 311 UNDER CARRIAGE RELATED PARTS (CARRIER ROLLER)

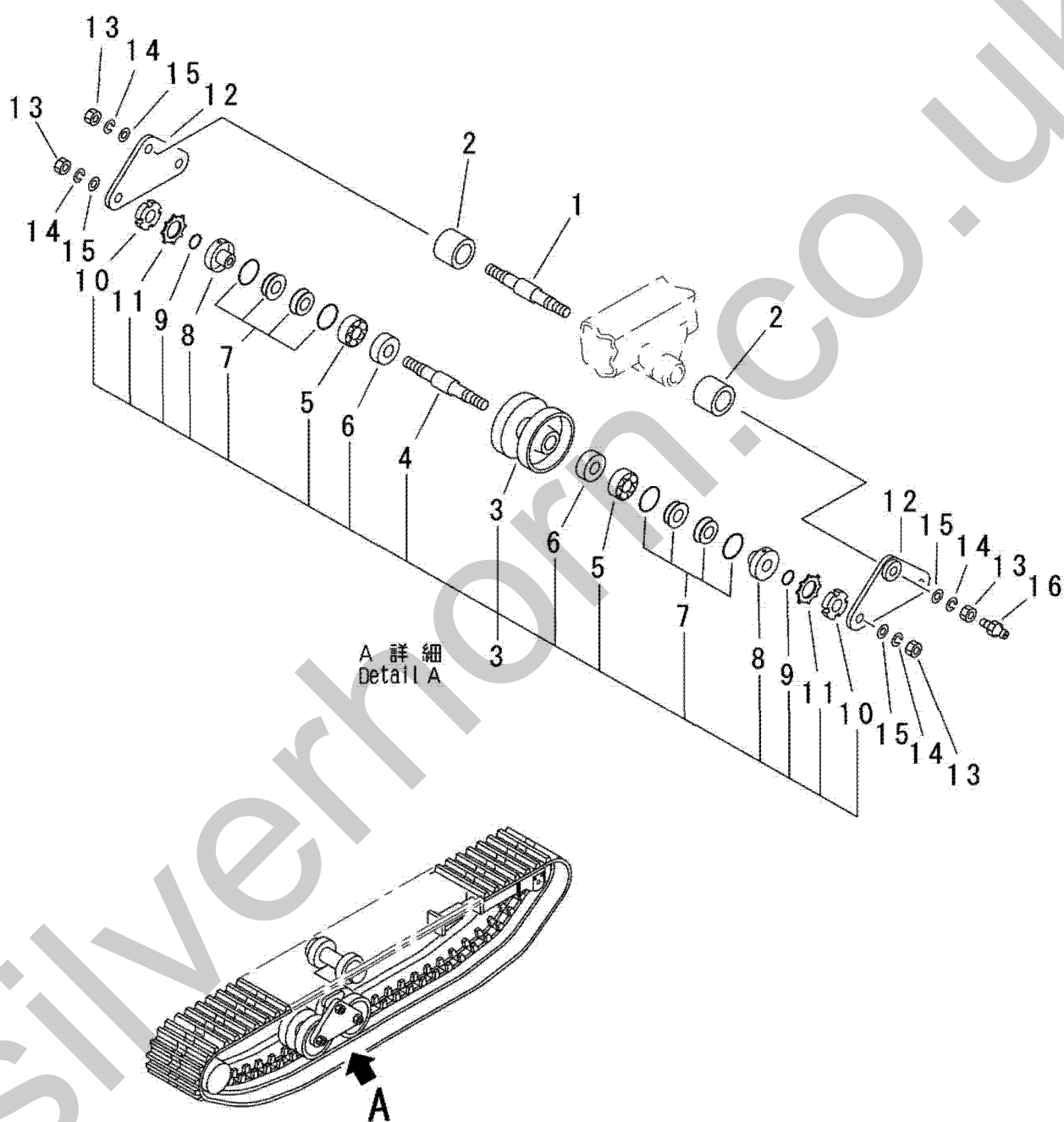


PV90664

FIG. 311

[illegible]

FIG. 321 UNDER CARRIAGE RELATED PARTS (TRACK ROLLER)

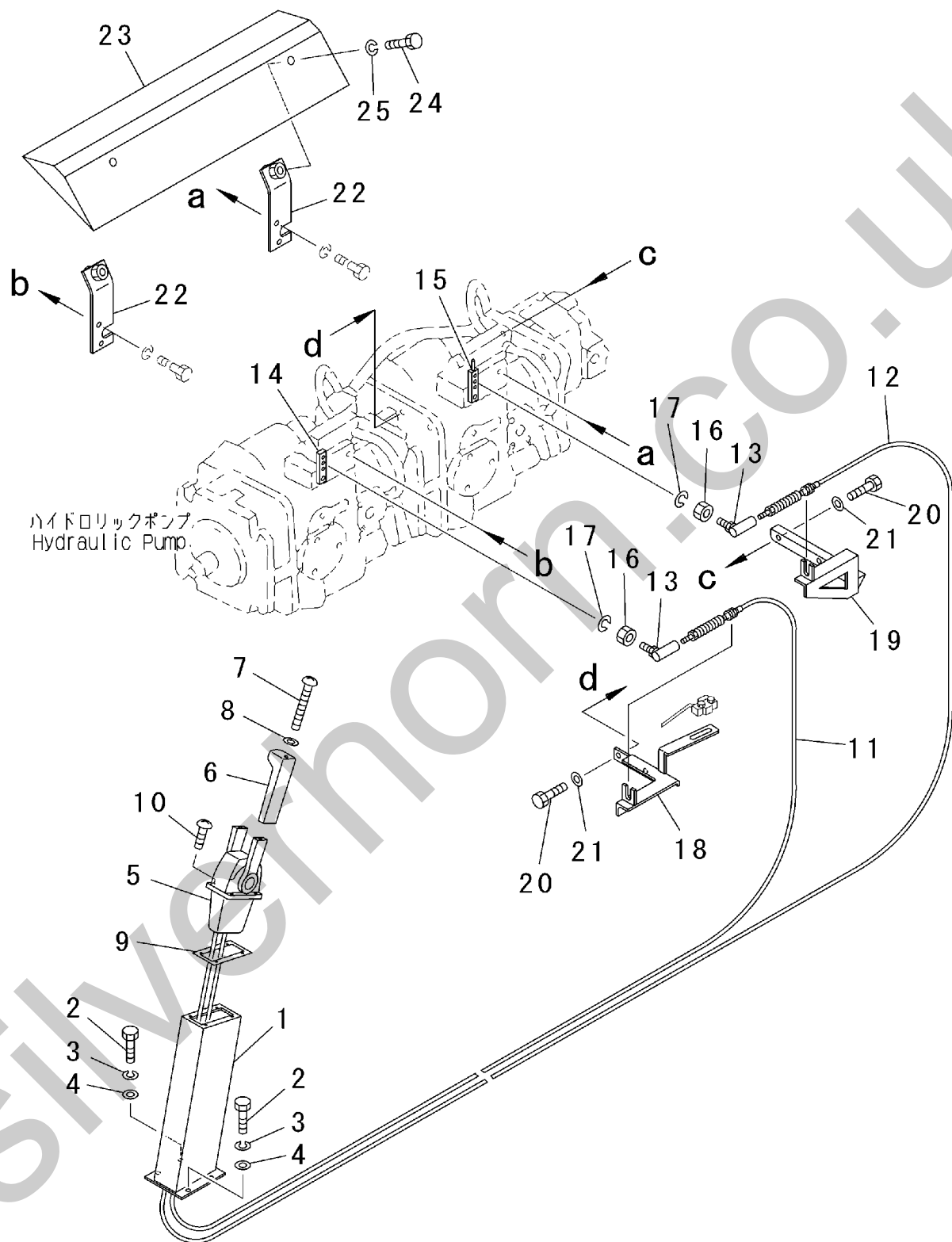


PV92327

FIG. 321

[illegible]

FIG. 401 STEERING CONTROL SYSTEM

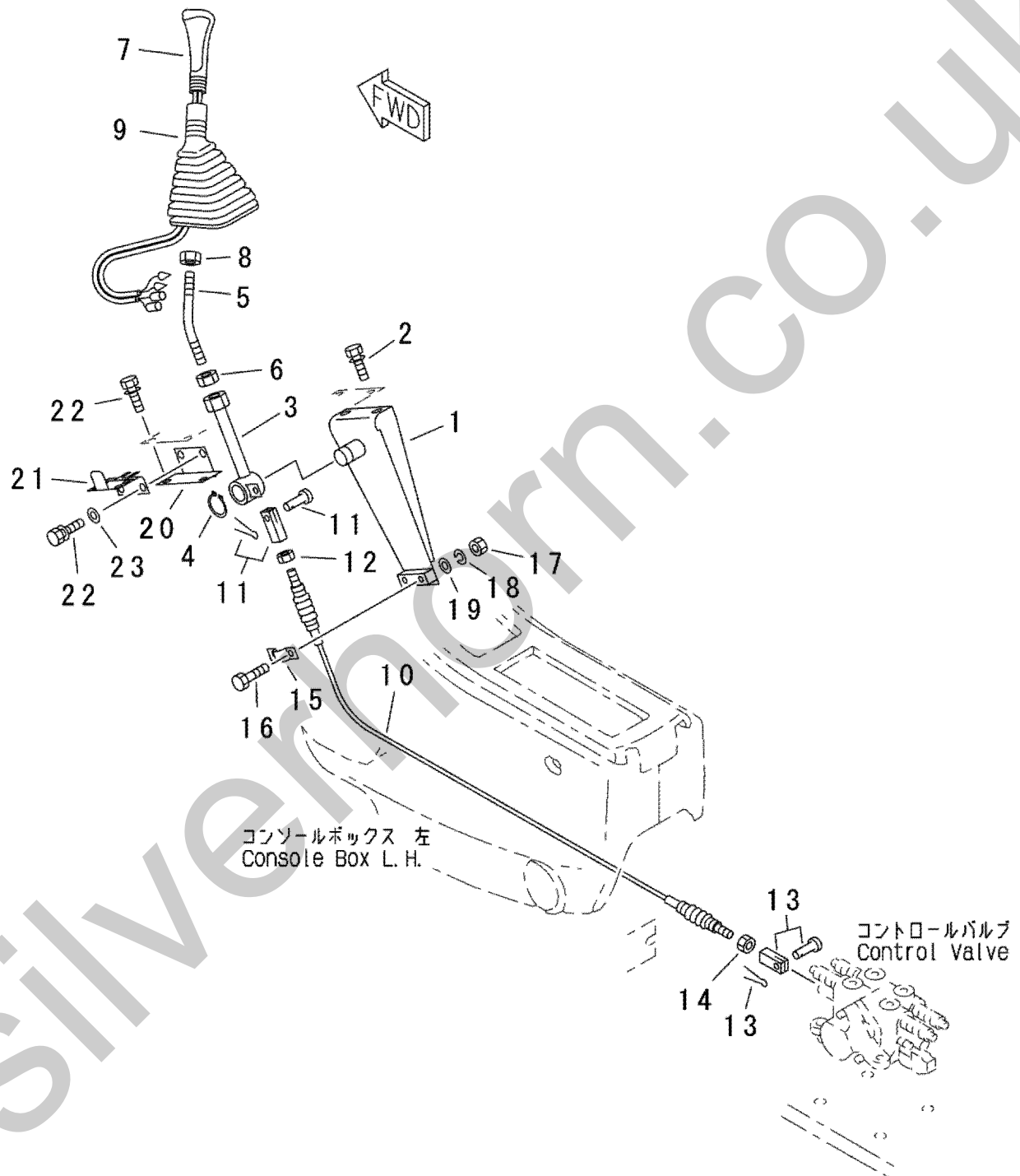


PV93028

FIG. 401

[illegible]

FIG. 421 DUMP CONTROL SYSTEM

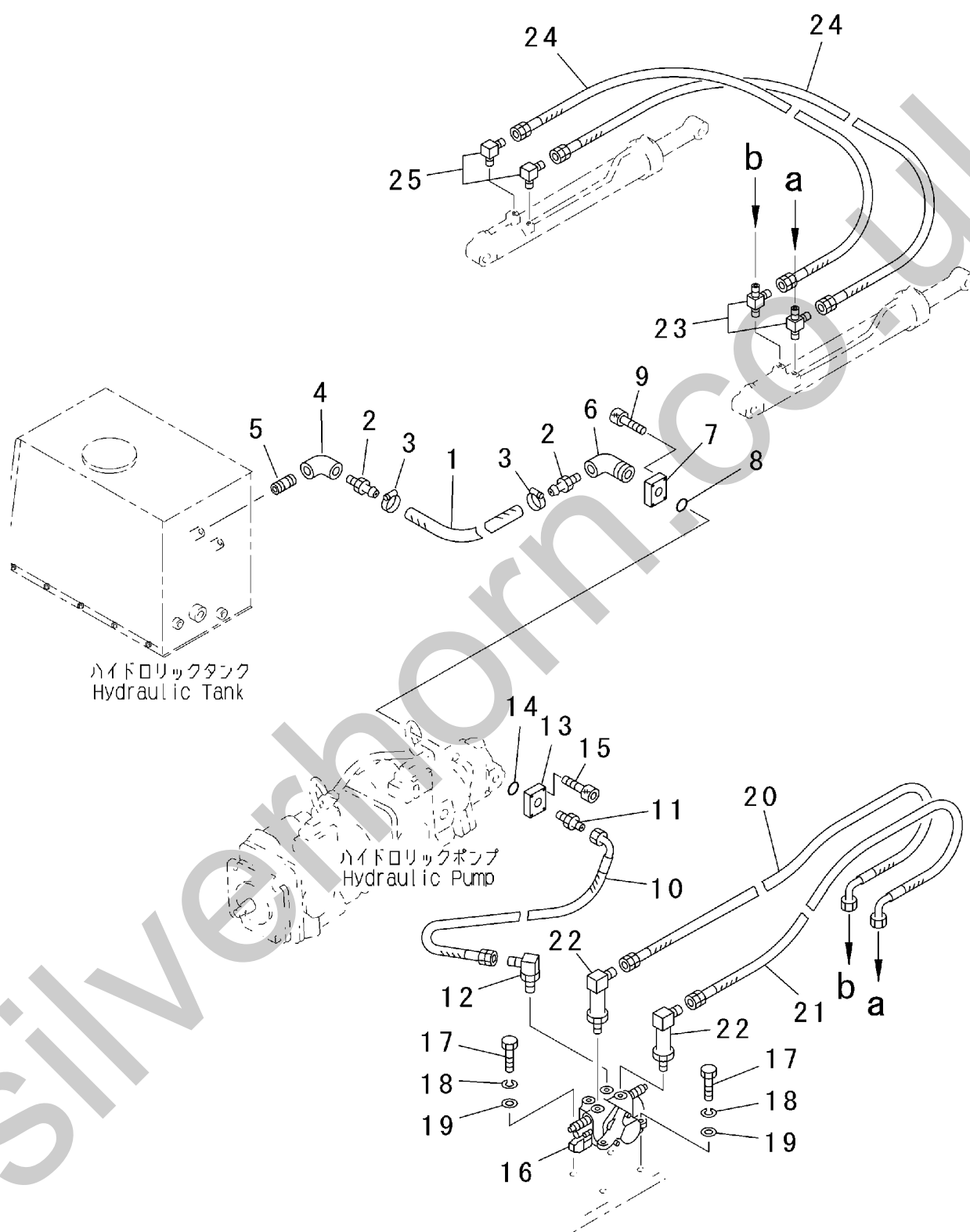


PV92362

FIG. 421

[illegible]

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

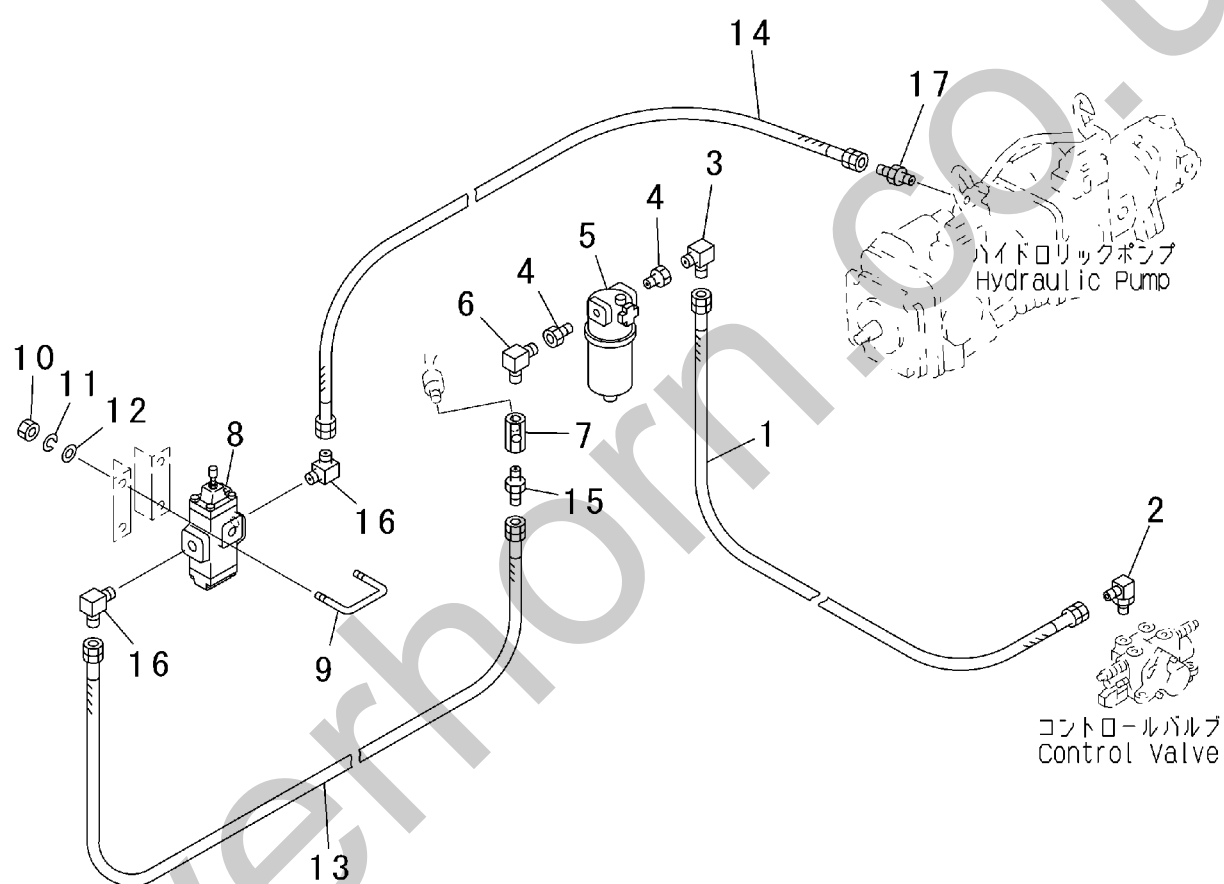


PV93030

FIG. 501

[illegible]

FIG. 502 HYDRAULIC OIL PIPING (MAIN PUMP CHARGE LINE)

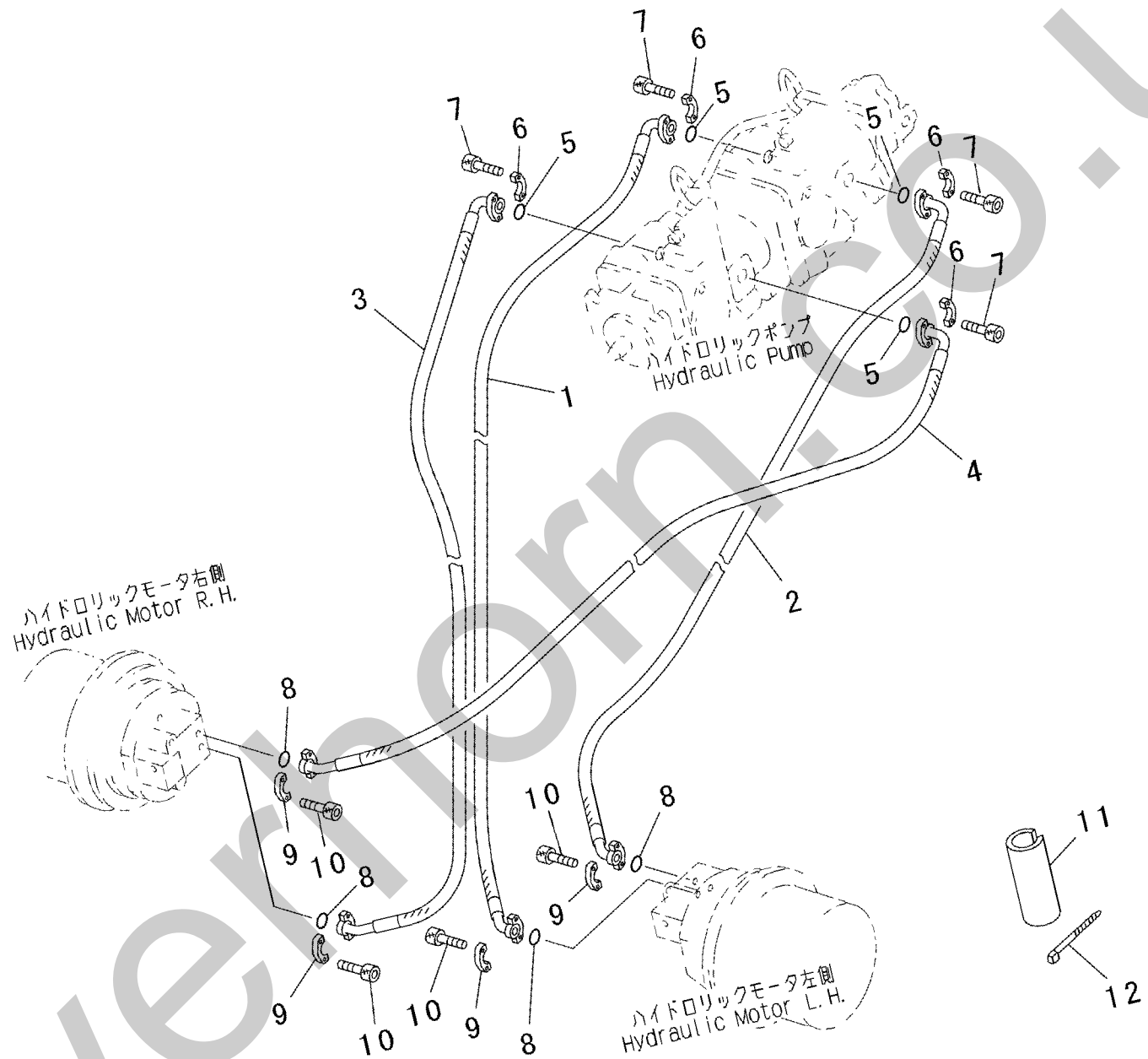


PV93031

FIG. 502

[illegible]

FIG. 503 HYDRAULIC OIL PIPING (HST MAIN LINE)

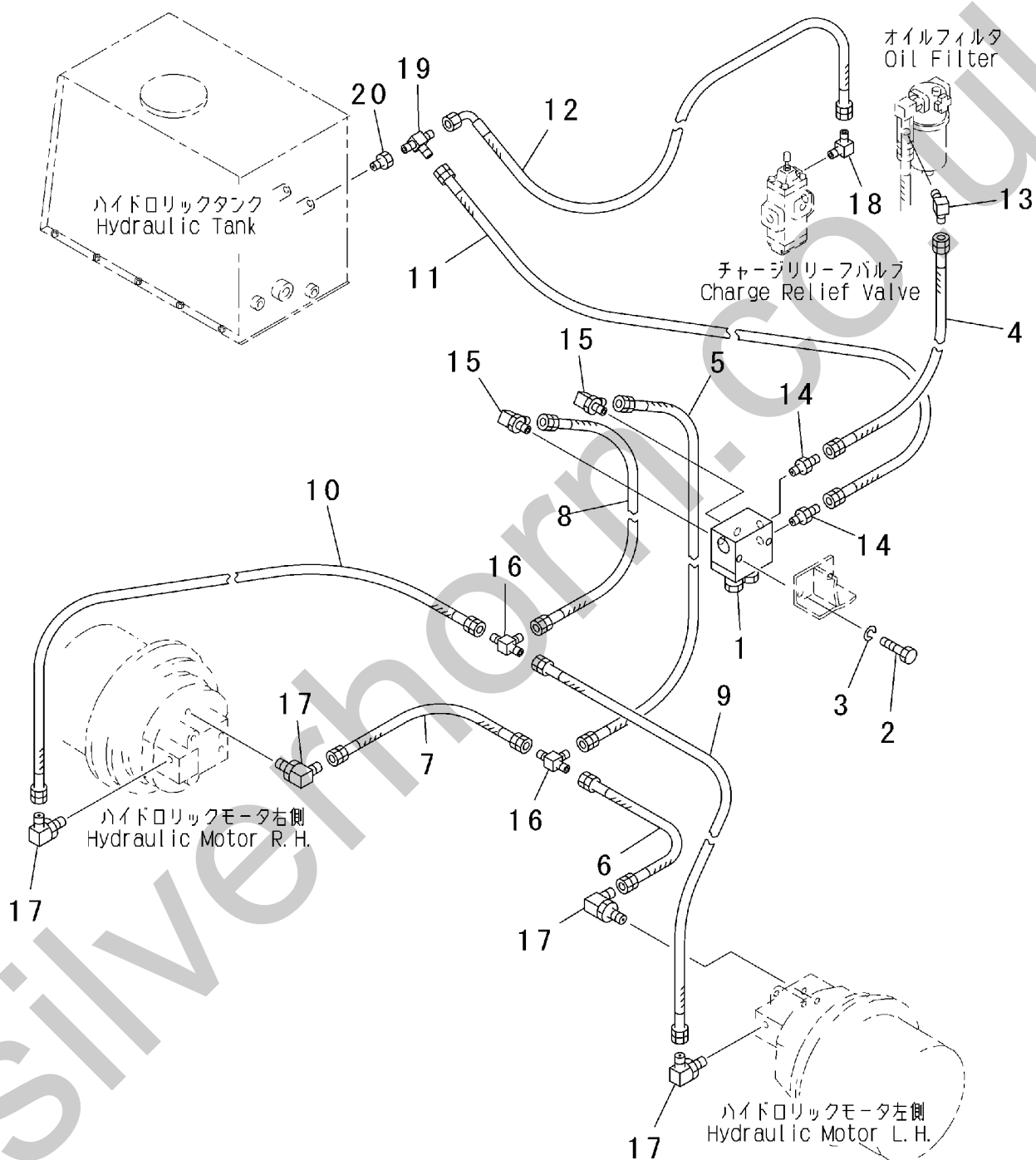


PV93032

FIG. 503

[illegible]

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



PV93033

FIG. 504

[illegible]

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

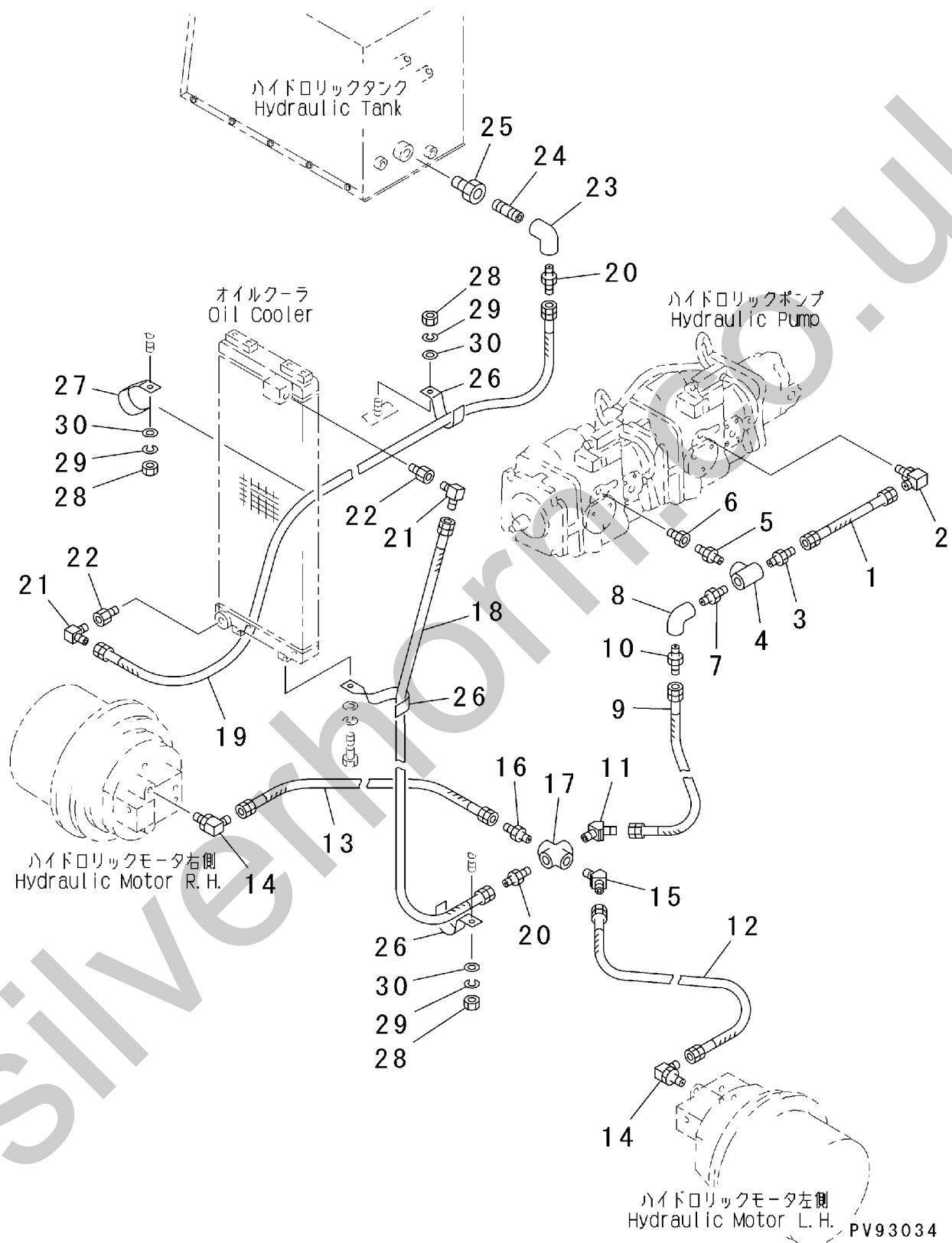
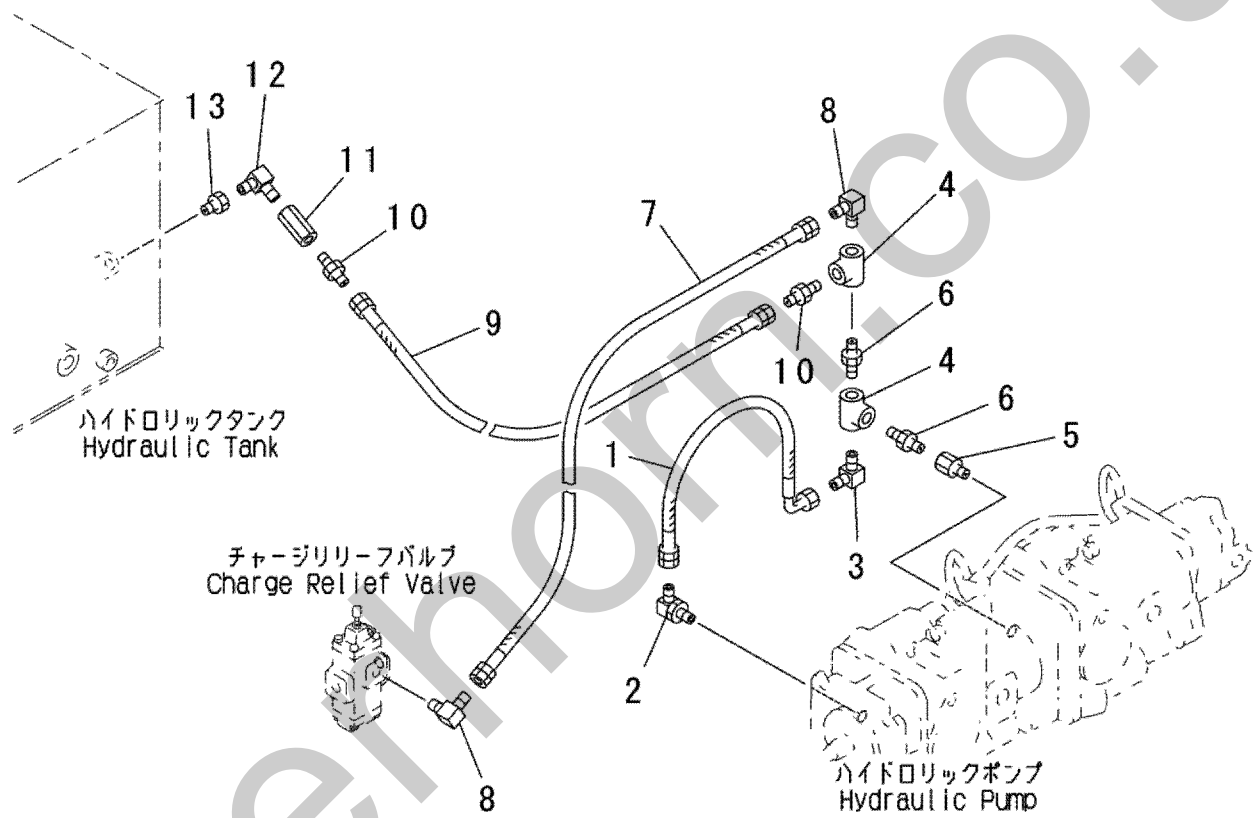


FIG. 505

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	0-2220-00640	MAIN PUMP DRAIN HOSE (3/4"X400)	1	30101 -
2	0-4321-02606	ELBOW (UNF1•5/8XPF3/4)	1	30101 -
	0-2040-03038	•O-RING (920)	1	30101 -
3	0-4210-01006	NIPPLE (PT1XPF3/4)	1	30101 -
4	0-4400-01010	TEE (PT1XPT1XPT1)	1	30101 -
5	0-4212-01010	NIPPLE (PT1XPT1)	1	30101 -
6	0-4121-02610	ADAPTER (UNF1•5/8XPT1)	1	30101 -
	0-2040-03038	•O-RING (920)	1	30101 -
7	0-4212-01010	NIPPLE (PT1XPT1)	1	30101 -
8	0-4360-01010	ELBOW (PT1XPT1)	1	30101 -
9	0-2230-01090	DRAIN HOSE (1"X900)	1	30101 -
10	0-4210-01010	NIPPLE (PT1XPF1)	1	30101 -
11	0-4310-01010	ELBOW (PT1XPF1)	1	30101 -
12	0-2230-00675	TRAVEL MOTOR DRAIN HOSE (3/4"X750)	1	30101 -
13	0-2231-00625	TRAVEL MOTOR DRAIN HOSE (3/4"X1250)	1	30101 -
14	0-4321-01706	ELBOW (UNF1•1/16XPF3/4)	2	30101 -
	0-2040-03024	•O-RING (912)	1	30101 -
15	0-4310-01006	ELBOW (PT1XPF3/4)	1	30101 -
16	0-4210-01006	NIPPLE (PT1XPF3/4)	1	30101 -
17	0-4450-01010	CROSS (PT1XPT1)	1	30101 -
18	0-2231-01093	OIL COOLER INLET HOSE (1"X1930)	1	30101 -
19	0-2232-01024	OIL COOLER OUTLET HOSE (1"X2240)	1	30101 -
20	0-4210-01010	NIPPLE (PT1XPF1)	2	30101 -
21	0-4300-01010	ELBOW (PT1XPF1)	2	30101 -
22	0-4124-01710	ADAPTER (UNF1•1/16XPT1)	2	30101 -
	0-2040-03024	•O-RING (912)	1	30101 -
23	0-4360-01010	ELBOW (PT1XPT1)	1	30101 -
24	0-4200-01000	NIPPLE (PT1)	1	30101 -
25	0-4100-01410	ADAPTER (PT1•1/2XPT1)	1	30101 -
26	1-14670-1110	HOOK	2	30101 -
27	1-54670-1210	HOOK	1	30101 -
28	0-1200-01008	NUT (M10)	3	30101 -
29	0-1100-01025	SPRING WASHER (M10)	3	30101 -
30	0-1120-01020	WASHER (M10)	3	30101 -

FIG. 506 HYDRAULIC OIL PIPING (MAIN PUMP DRAIN LINE)

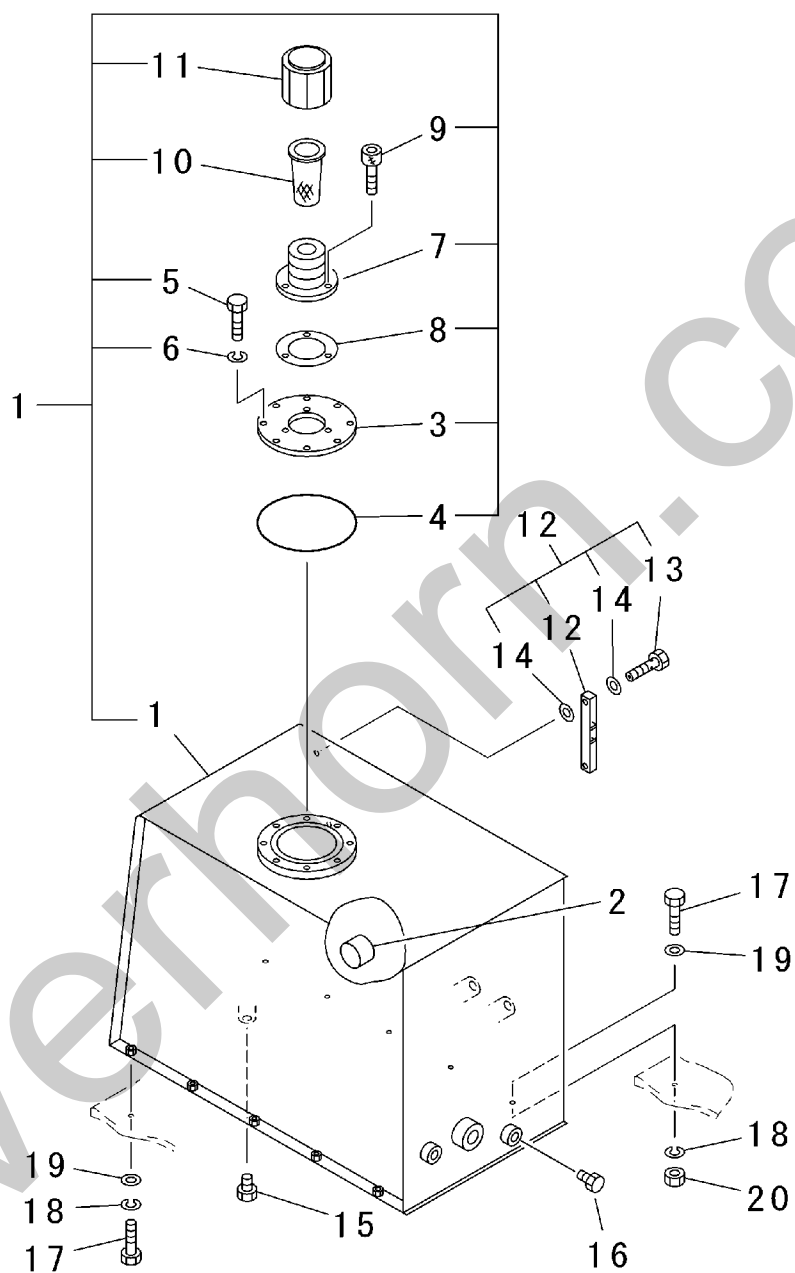


PV92946

FIG. 506

[illegible]

FIG. 551 HYDRAULIC OIL TANK

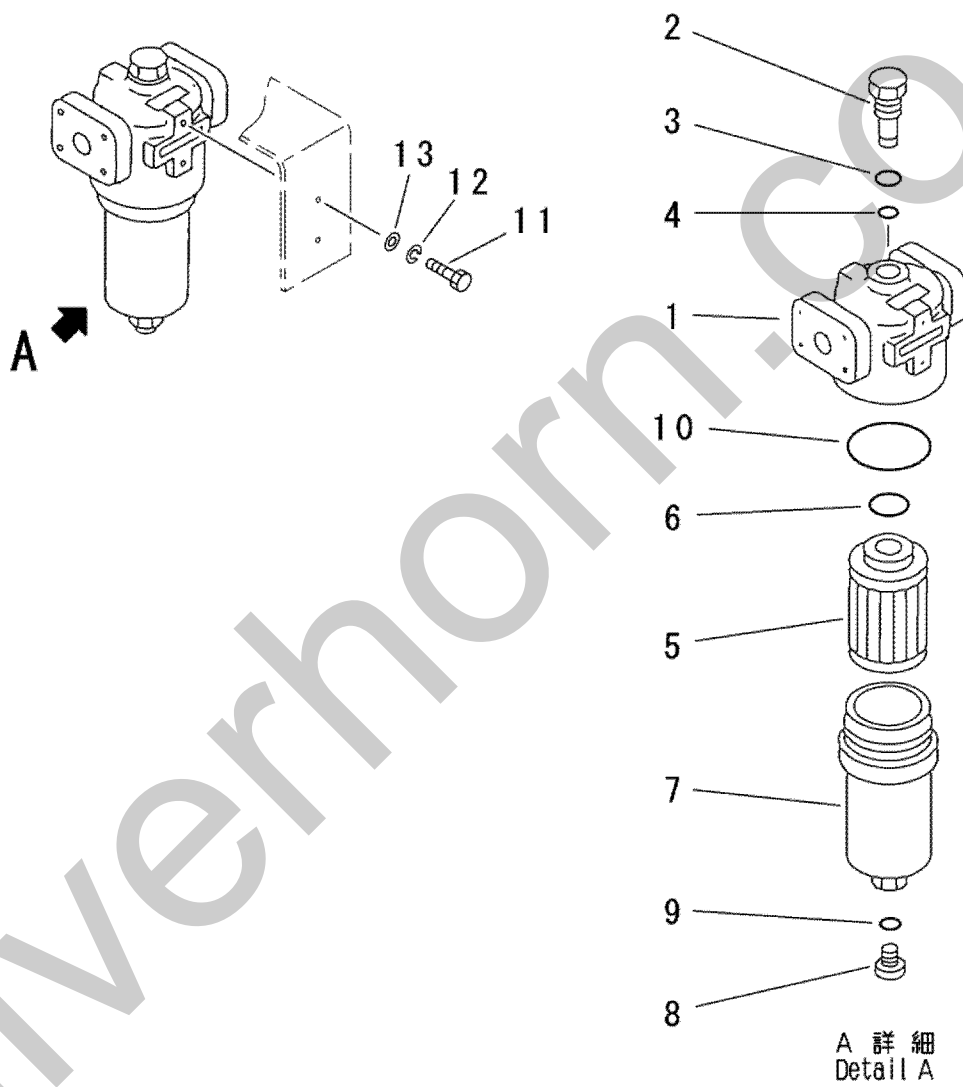


PV93035

FIG. 551

[illegible]

FIG. 555 HYDRAULIC OIL FILTER

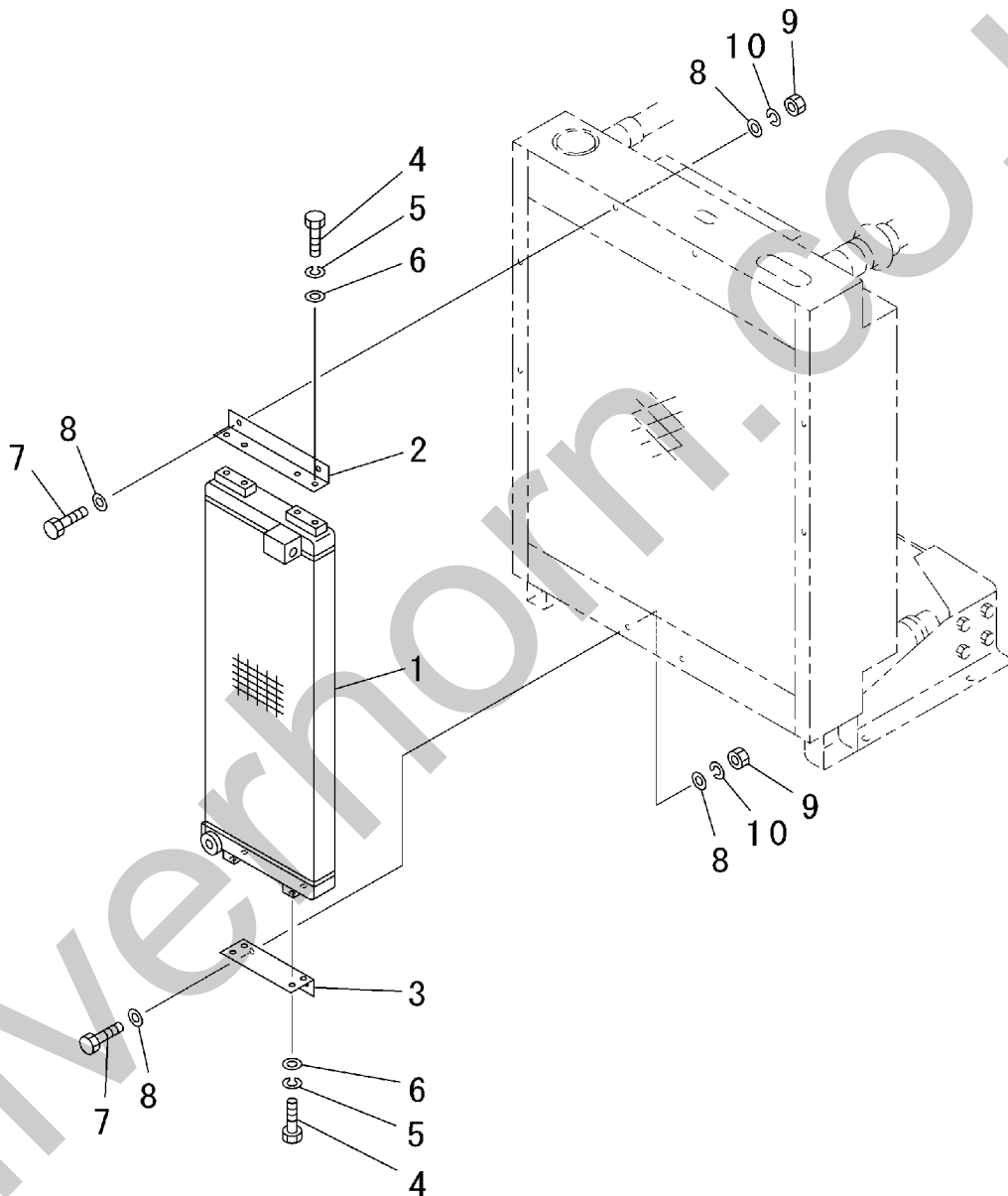


PV92338

FIG. 555

[illegible]

FIG. 561 OIL COOLER RELATED PARTS

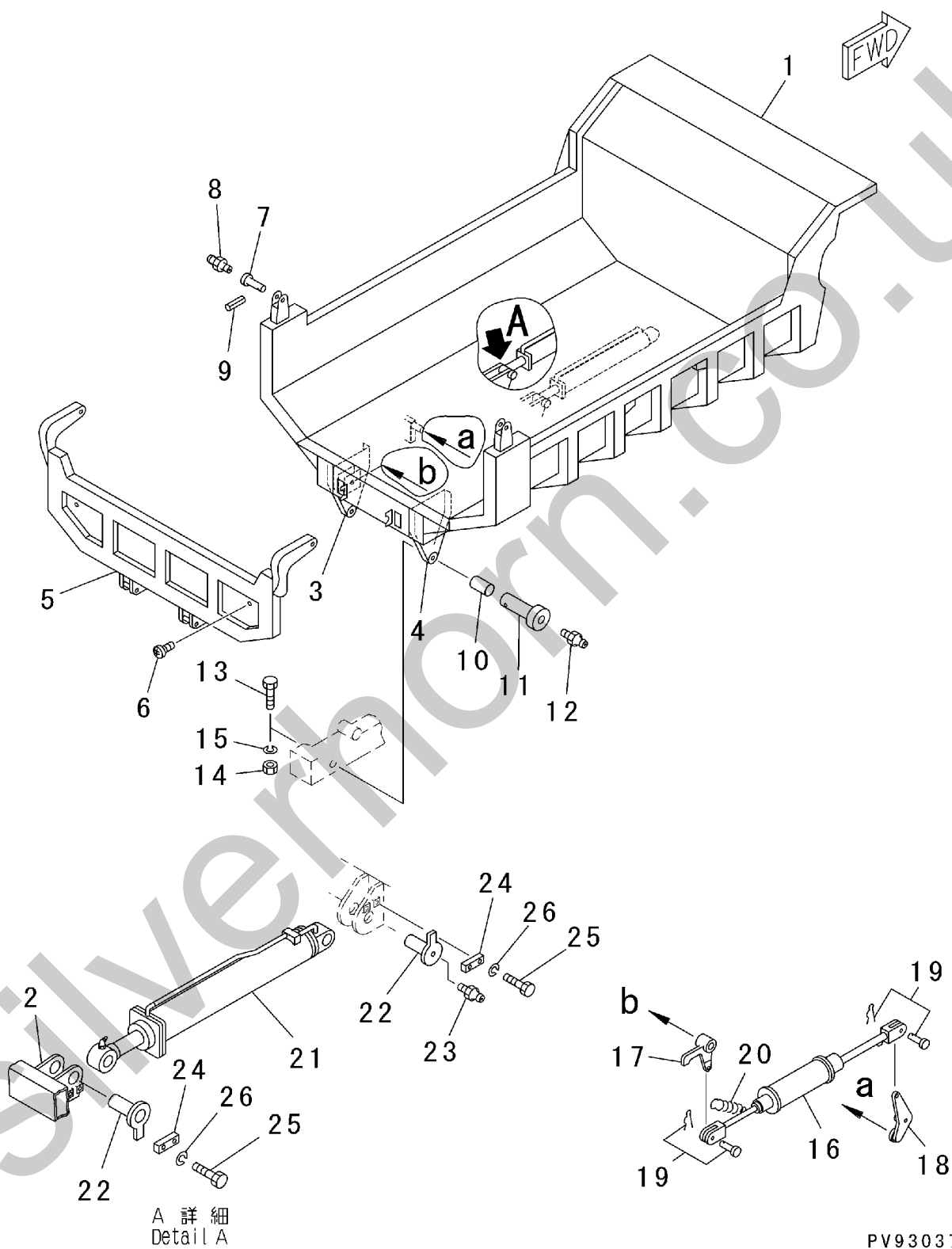


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FIG. 561

[illegible]

FIG. 601 DUMP BODY RELATED PARTS

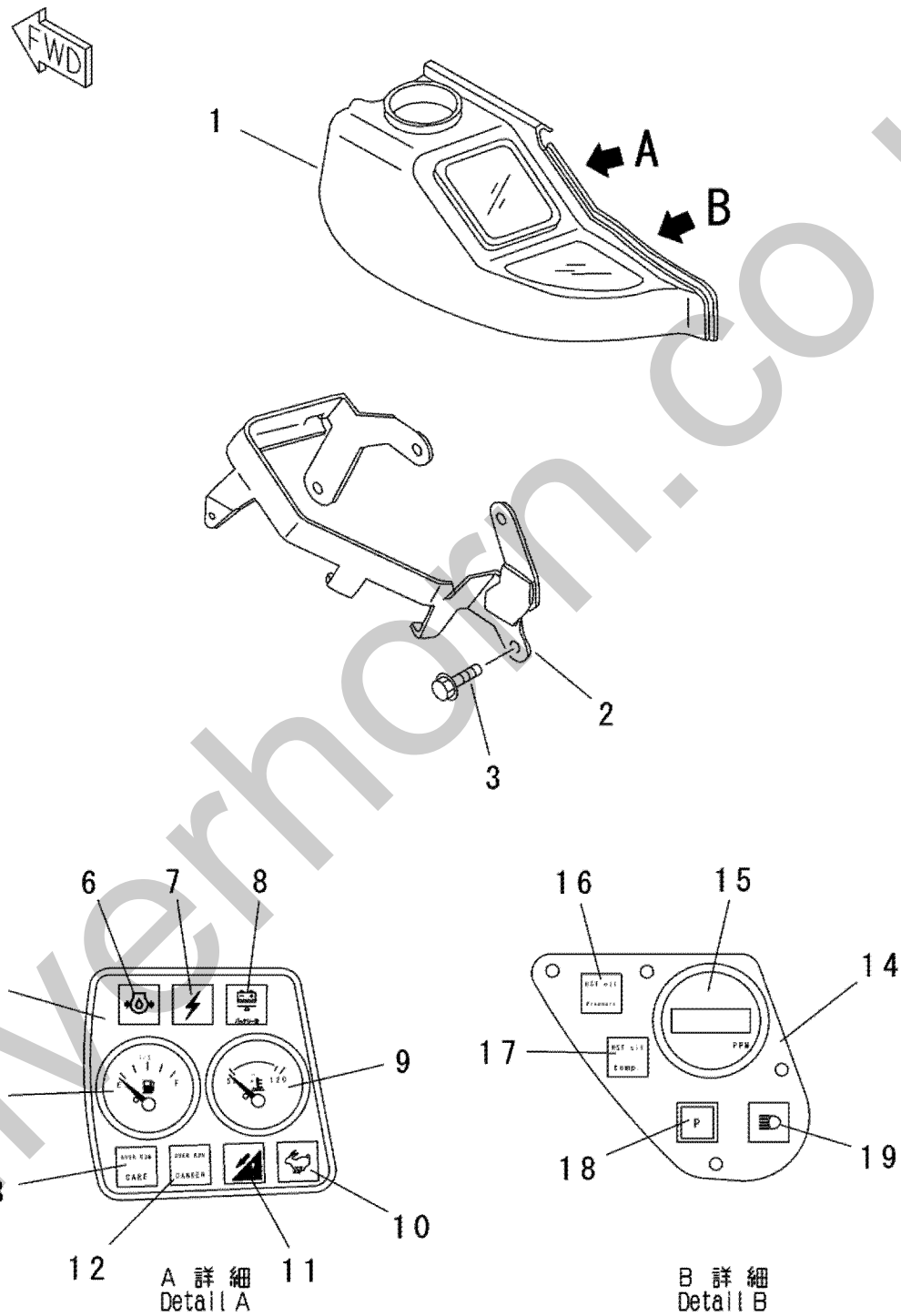


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FIG. 601

[illegible]

FIG. 701 ELECTRICAL SYSTEM (INSTRUMENT PANEL)

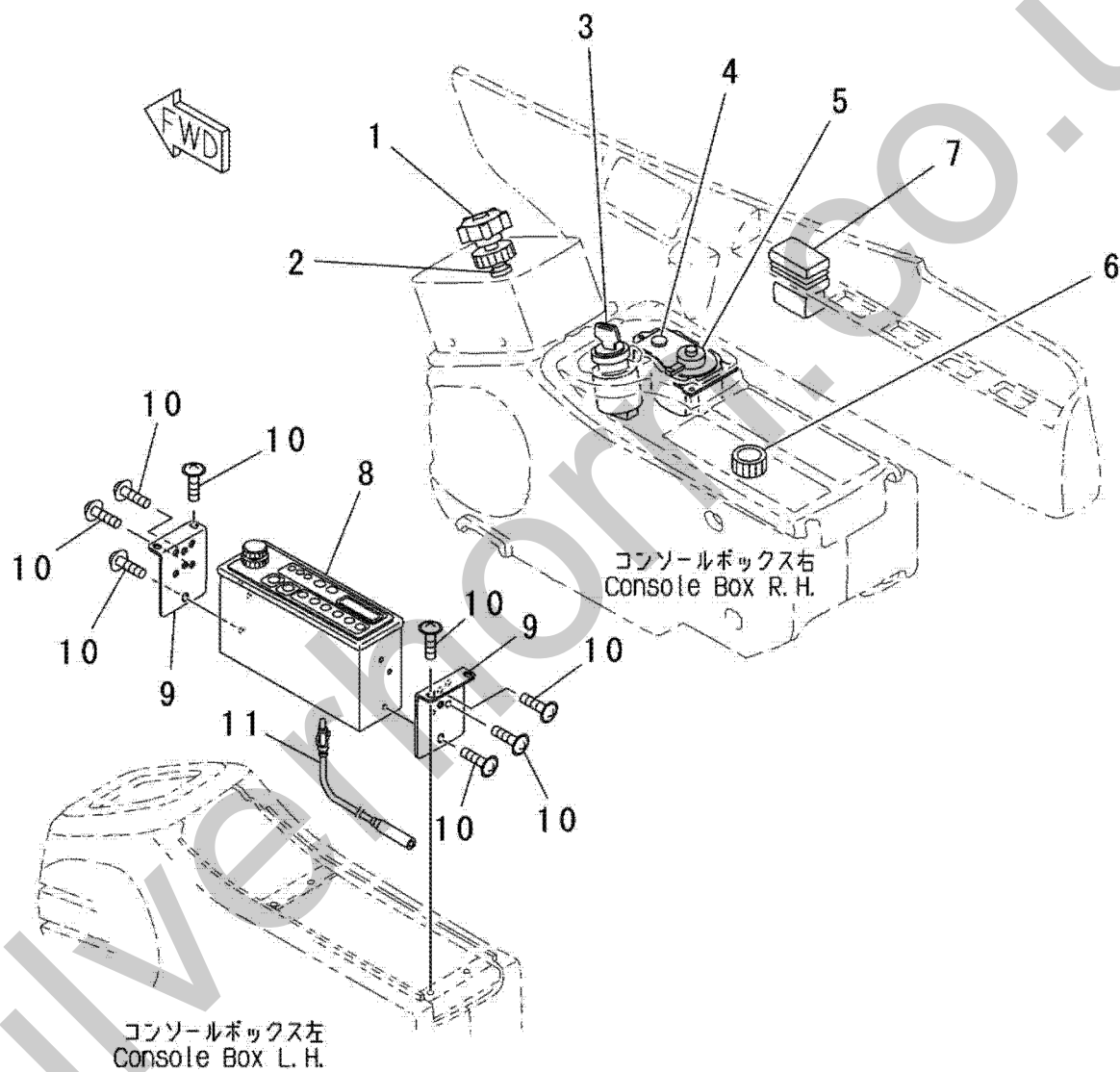


PV92340

FIG. 701

[illegible]

FIG. 703 ELECTRICAL SYSTEM (EACH SWITCHES AND RADIO)

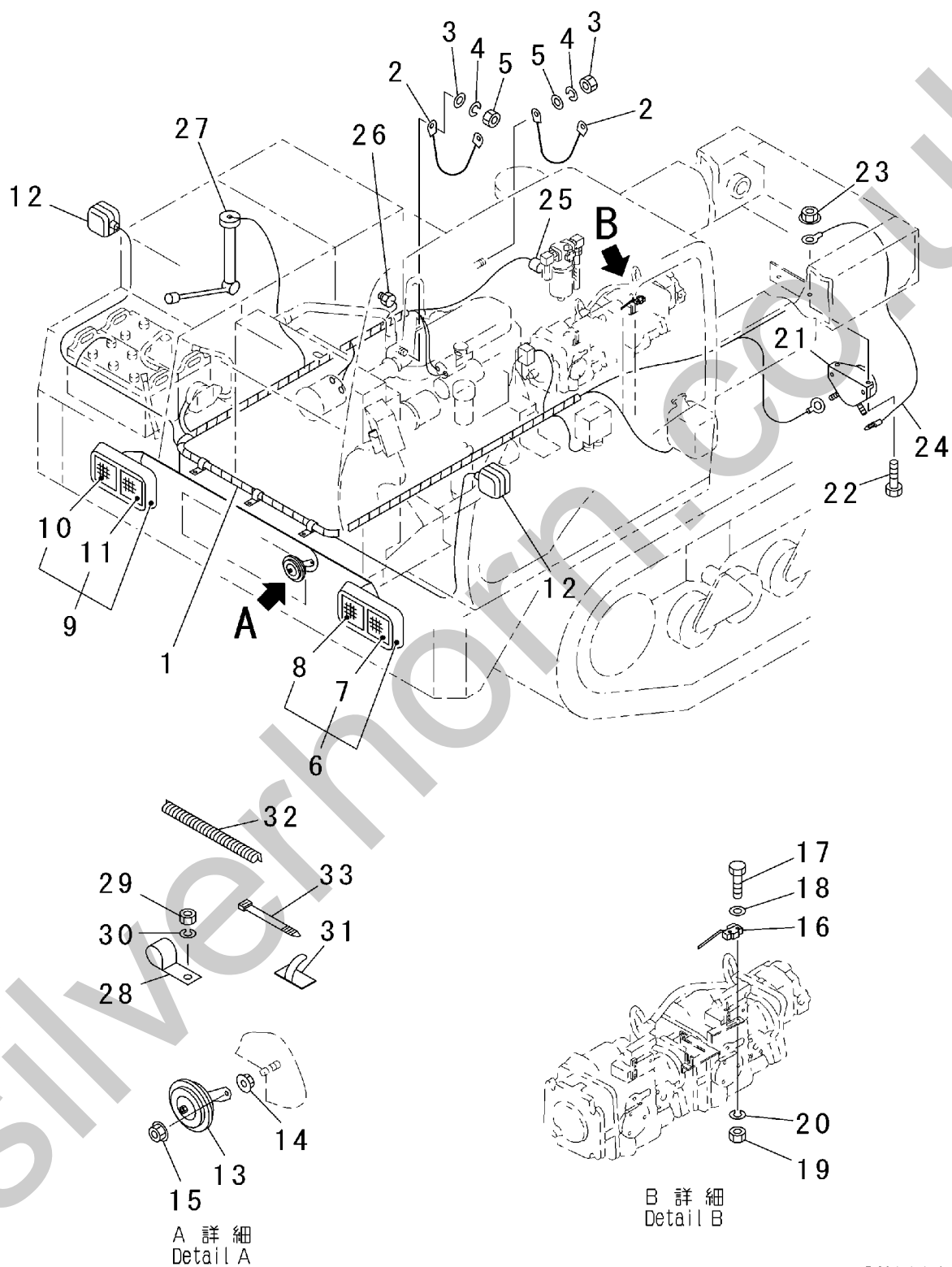


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FIG. 703

[illegible]

FIG. 711 ELECTRICAL SYSTEM (WIRING HARNESS AND LAMPS)

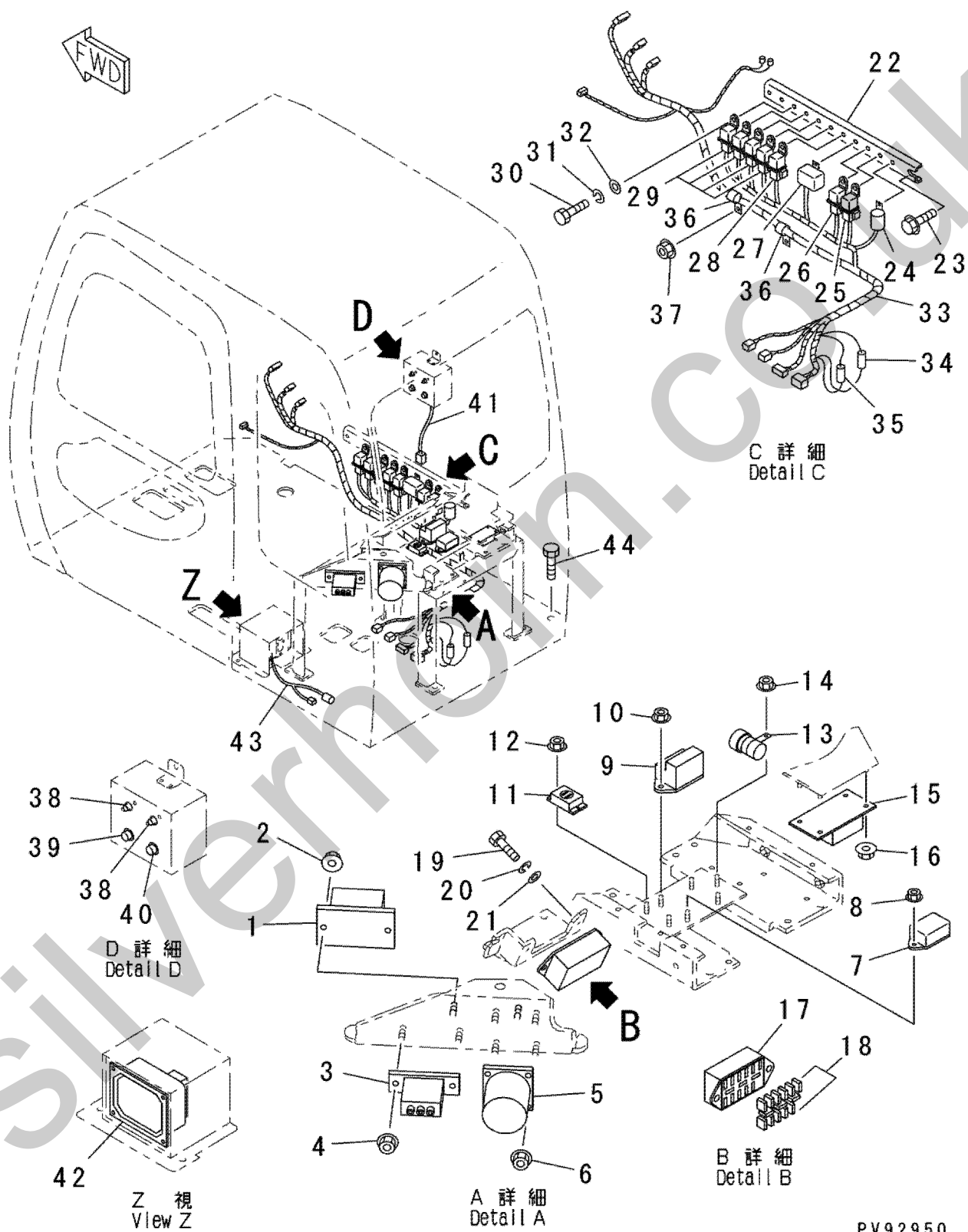


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FIG. 711

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-54210-1310	MAIN WIRING HARNESS	1	30101 -
2	1-12210-1430	GROUND CONNECTION WIRE	1	30101 -
3	0-1200-01008	NUT (M10)	1	30101 -
4	0-1100-01025	SPRING WASHER (M10)	1	30101 -
5	0-1120-01020	PLANE WASHER (M10)	1	30101 -
6	1-21210-1210	L.H. SIDE HEAD LAMP ASS'Y	1	30101 -
7	1-21210-1230	• OUTER BULB	1	30101 -
8	1-21210-1240	• INNER BULB	1	30101 -
9	1-21210-1220	R.H. SIDE HEAD LAMP ASS'Y	1	30101 -
10	1-21210-1230	• OUTER BULB	1	30101 -
11	1-21210-1240	• INNER BULB	1	30101 -
12	0-5120-02400	TURN SIGNAL LAMP ASS'Y	2	30101 -
13	0-5600-02401	HORN	1	30101 -
14	0-1260-00808	FLANGE NUT (M8)	1	30101 -
15	0-1200-00806	NUT (M8)	1	30101 -
16	1-32210-1560	BACK-UP BUZZER SWITCH	2	30101 -
17	0-1000-00430	BOLT (M4X30)	4	30101 -
18	0-1130-00408	PLANE WASHER (M4)	4	30101 -
19	0-1200-00403	NUT (M4)	4	30101 -
20	0-1100-00410	SPRING WASHER (M4)	4	30101 -
21	1-46210-1510	BACK-UP BUZZER	1	30101 -
22	0-1300-00620	SCREW (M6X20)	2	30101 -
23	0-1260-00606	FLANGE NUT (M6)	2	30101 -
24	1-46210-1420	WIRING HARNESS	1	30101 -
25	1-29210-1550	HST OIL PRESSURE SWITCH	1	30101 -
26	1-12210-1600	HST OIL TEMP. UNIT	1	30101 -
27	(1-32210-1180)	FUEL LEVEL SENSOR	1	30101 -
28	0-2720-02506	CLIP	AR	30101 -
	0-2720-01206	CLIP	AR	30101 -
29	0-1200-00605	NUT (M6)	AR	30101 -
30	0-1100-00615	SPRING WASHER (M6)	AR	30101 -
31	0-2750-00000	CLIP	AR	30101 -
32	0-2830-01520	SPIRAL TUBE	AR	30101 -
	0-2830-02420	SPIRAL TUBE	AR	30101 -
	0-2830-02920	SPIRAL TUBE	AR	30101 -
33	0-2800-00202	STRAP BAND	AR	30101 -
	0-2800-00383	STRAP BAND	AR	30101 -

FIG. 713 ELECTRICAL SYSTEM (RELAY AND FUSE BOX)



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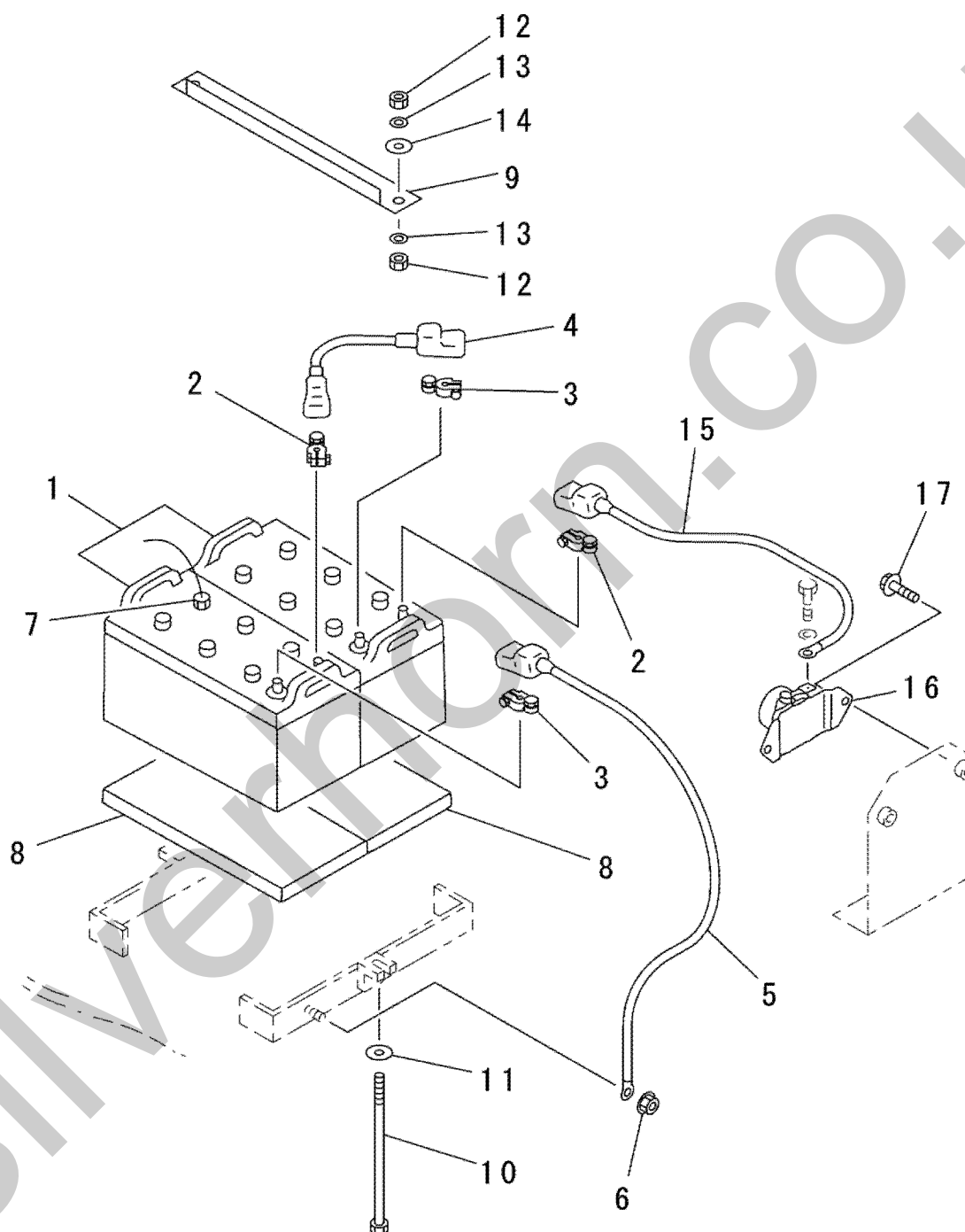
FIG. 713

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-39210-1360	HIGH SPEED UNIT	1	30101 -
2	0-1260-00404	FLANGE NUT (M4)	2	30101 -
3	1-12210-1600	HST OIL TEMP. UNIT	1	30101 -
4	0-1260-00505	FLANGE NUT (M5)	2	30101 -
5	1-41210-2120	TACHOMETER UNIT	1	30101 -
6	0-1260-00505	FLANGE NUT (M5)	4	30101 -
7	1-41210-1321	EMERGENCY RELAY ASS'Y	1	30101 -
8	0-1260-00606	FLANGE NUT (M6)	2	30101 -
9	1-41210-1311	SAFETY RELAY ASS'Y	1	30101 -
10	0-1260-00606	FLANGE NUT (M6)	2	30101 -
11	1-46210-1520	PARKING BRAKE BUZZER	1	30101 -
12	0-1260-00404	FLANGE NUT (M4)	1	30101 -
13	1-43210-1520	OVER-RUN BUZZER	1	30101 -
14	0-1260-00808	FLANGE NUT (M8)	1	30101 -
15	1-29210-1310	SLOPE WARNING BOX	1	30101 -
16	0-1260-00606	FLANGE NUT (M6)	4	30101 -
17	1-41210-2150	FUSE BOX ASS'Y	1	30101 -
18	0-5060-00015	BLADE FUSE (15A)	14	30101 -
19	0-1000-00616	BOLT (M6X16)	2	30101 -
20	0-1100-00615	SPRING WASHER (M6)	2	30101 -
21	0-1120-00616	PLANE WASHER (M6)	2	30101 -
22	HC8061543	RELAY BRACKET	1	30101 -
23	HCJ020816	SEMS BOLT (M8X16)	2	30101 -
24	0-5520-02400	FLASHER RELAY ASS'Y	1	30101 -
25	0-5530-02440	ELECTROLYTE LEVEL RELAY	1	30101 -
26	1-32210-1510	PARKING BRAKE RELAY	1	30101 -
27	1-29210-1530	ELECTROLYTE LEVEL UNIT	1	30101 -
28	1-32210-1510	WIPER STOP RELAY	1	30101 -
29	1-41210-2160	WIPER RELAY	4	30101 -
30	0-1000-00616	BOLT (M6X16)	9	30101 -
31	0-1100-00615	SPRING WASHER (M6)	9	30101 -
32	0-1120-00616	PLANE WASHER (M6)	9	30101 -
33	1-41210-2370	WIRING HARNESS	1	30101 -
34	0-5050-00040	FUSE (40A)	1	30101 -
35	0-5050-00010	FUSE (10A)	1	30101 -
36	1-41210-2380	CLIP	2	30101 -
37	0-1260-00606	FLANGE NUT (M6)	2	30101 -
38	1-46210-2710	CIRCUIT BREAKER	2	30101 -
39	1-46210-2720	ENGINE WARNING LAMP	1	30101 -
40	1-46210-2730	ENGINE START CAUTION LAMP	1	30101 -

FIG. 713

[illegible]

FIG. 715 ELECTRICAL SYSTEM (BATTERY AND BATTERY RELAY)



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FIG. 715

[illegible]

FIG. 801 MARKS AND PLATES (JAPANESE)

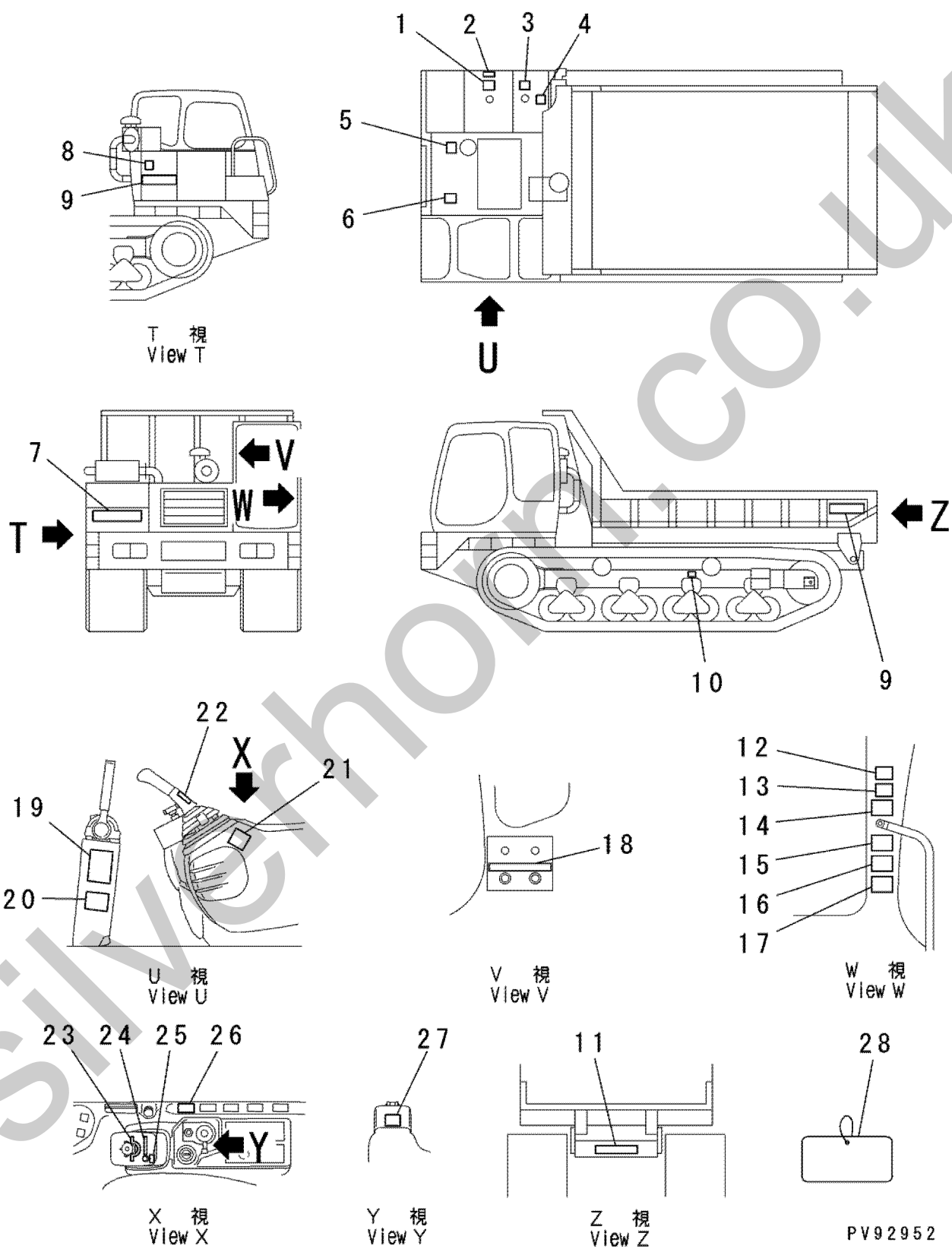


FIG. 801

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-12020-1090	DANGER PLATE (DIESEL FUEL)	1	30101 -
2	1-12020-1190	CAUTION PLATE (FUEL)	1	30101 -
3	1-12020-1030	CAUTION PLATE (HYDRAULIC OIL)	1	30101 -
4	1-12020-1020	WARNING PLATE (MUFFLER)	1	30101 -
5	1-12020-1130	WARNING PLATE (FAN AND PULLEY)	1	30101 -
6	1-12020-1120	WARNING PLATE (RADIATOR)	1	30101 -
7	0-7110-00000	MARK PLATE (MOROOKA)	2	30101 -
8	1-12020-1150	DANGER PLATE (RUBBER CRAWLER)	1	30101 -
9	0-7120-03002	MARK PLATE (MST-3000VD)	2	30101 -
10	1-12020-1140	WARNING PLATE (TRACK ADJUSTMENT VALVE)	2	30101 -
11	0-7131-05000	MARK PLATE (15000kg)	1	30101 -
12	1-12020-1050	CAUTION PLATE (WARM-UP)	1	30101 -
13	1-12020-1040	WARNING PLATE (SEAT BELT)	1	30101 -
14	1-12020-1070	WARNING PLATE (STARTING AND TRAVELING)	1	30101 -
15	1-12020-1081	WARNING PLATE (SLOPE TRAVELING)	1	30101 -
16	1-12020-1060	WARNING PLATE (OPERATING AND MAINTENANCE)	1	30101 -
17	1-12020-1180	CAUTION PLATE (PERIODICAL REPLACEMENT PARTS)	1	30101 -
18	1-46010-2410	OPERATING PLATE (ENGINE STARTING)	1	30101 -
19	1-46010-2120	NAME PLATE (SPECIFICATION)	1	30101 -
20	0-7010-02200	NAME PLATE (SERIAL NO.)	1	30101 -
21	1-12020-1160	OPERATING PLATE (DUMP LEVER LOCK)	1	30101 -
22	1-41010-1430	OPERATING PLATE (DUMP LEVER)	1	30101 -
23	1-46010-2430	OPERATING PLATE (ENGINE SPEED CONTROL DIAL)	1	30101 -
24	1-46010-2440	NAME PLATE (THROTTLE)	1	30101 -
25	1-46010-2450	NAME PLATE (H-L SPEED SWITCH)	1	30101 -
26	1-41010-1440	OPERATING PLATE (PARKING BRAKE)	1	30101 -
27	1-46010-2420	OPERATING PLATE (ENGINE STARTING)	1	30101 -
28	1-12020-1010	TAG (DO NOT OPERATE)	1	30101 -

FIG. 811 MARKS AND PLATES (ENGLISH)

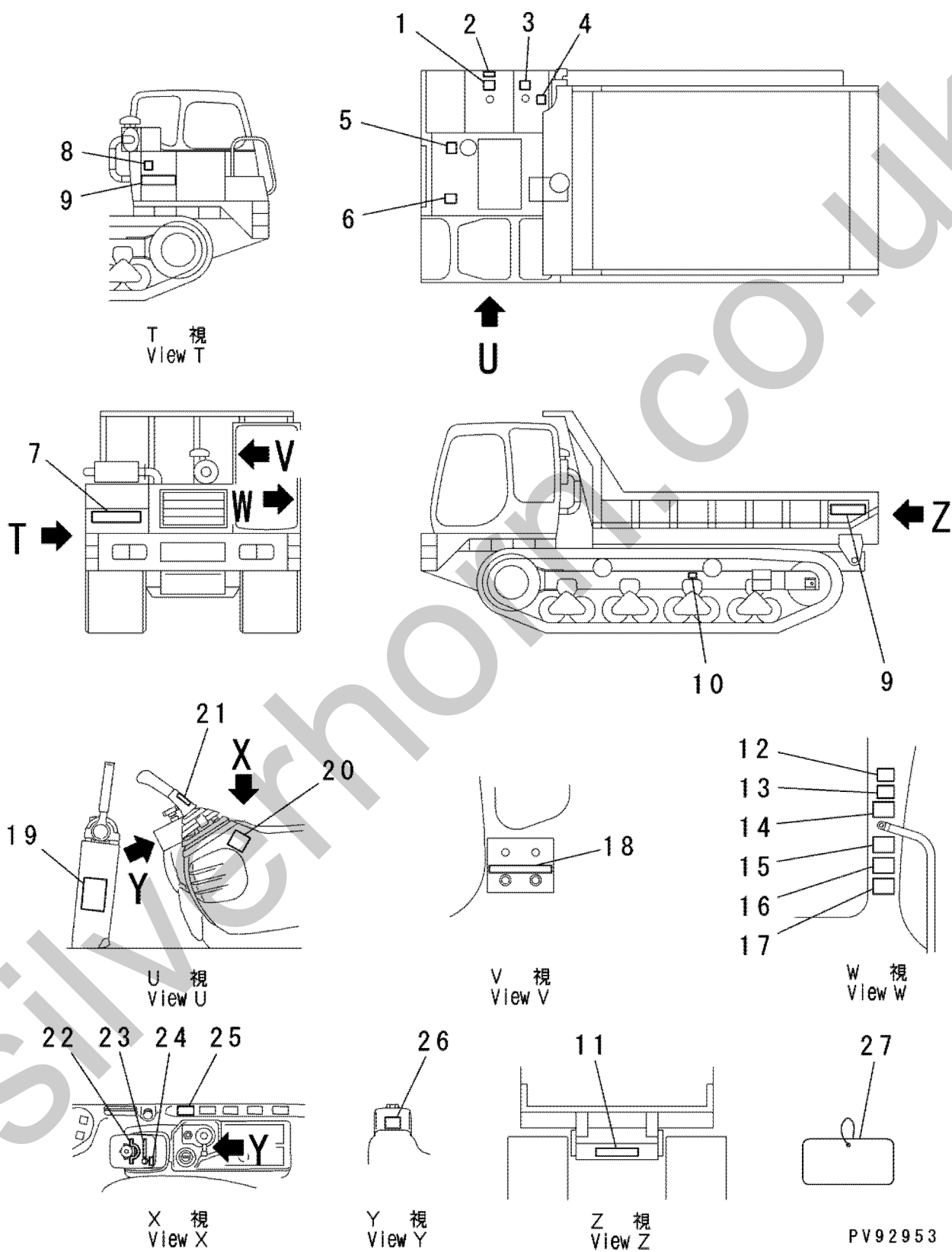
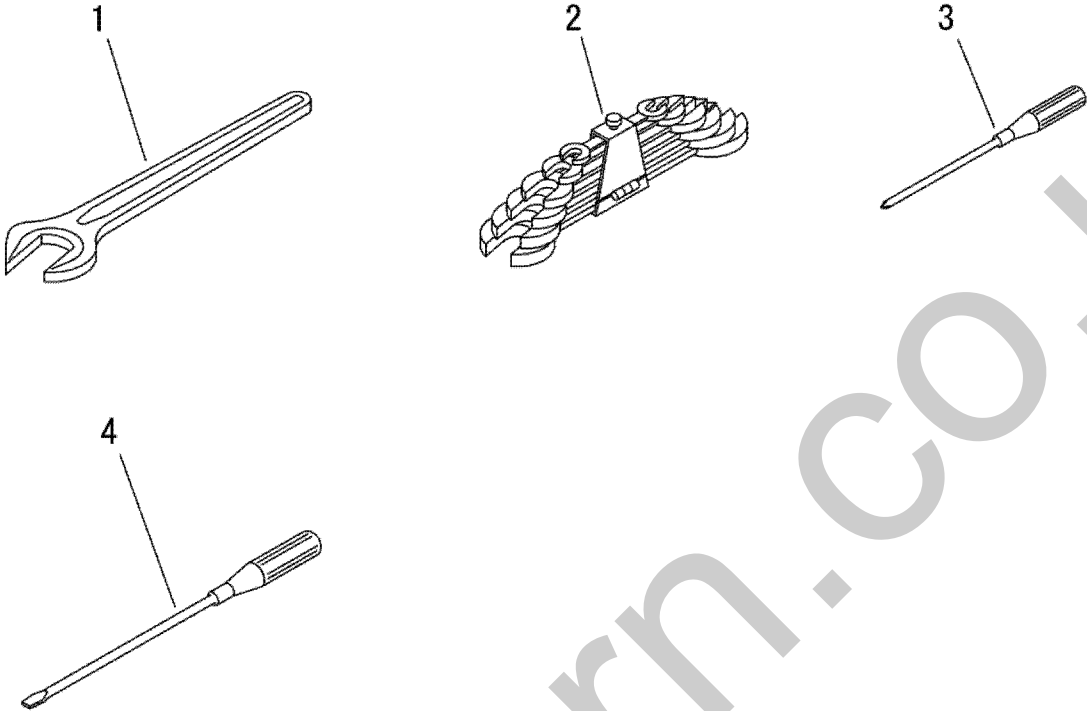


FIG. 811

INDEX	PART NO.	DESCRIPTION	Q'TY	SERIAL NO.
1	1-41010-1280	DANGER PLATE (DIESEL FUEL)	1	30101 -
2	1-12020-1310	CAUTION PLATE (FUEL)	1	30101 -
3	1-41010-1250	CAUTION PLATE (HYDRAULIC OIL)	1	30101 -
4	1-41010-1220	WARNING PLATE (MUFFLER)	1	30101 -
5	1-41010-1260	WARNING PLATE (FAN AND PULLEY)	1	30101 -
6	1-41010-1300	WARNING PLATE (RADIATOR)	1	30101 -
7	0-7110-00000	NAME PLATE (MOROOKA)	2	30101 -
8	1-41010-1240	DANGER PLATE (RUBBER CRAWLER)	1	30101 -
9	0-7120-03002	NAME PLATE (MST-3000VD)	2	30101 -
10	1-41010-1270	WARNING PLATE (TRACK ADJUSTMENT VALVE)	2	30101 -
11	0-7131-15000	NAME PLATE (15000kg)	1	30101 -
12	1-41010-1230	CAUTION PLATE (WARM-UP)	1	30101 -
13	1-41010-1310	WARNING PLATE (SEAT BELT)	1	30101 -
14	1-41010-1320	WARNING PLATE (STARTING AND TRAVELING)	1	30101 -
15	1-41010-1290	WARNING PLATE (SLOPE TRAVELING)	1	30101 -
16	1-41010-1330	WARNING PLATE (OPERATING AND MAINTENANCE)	1	30101 -
17	1-12020-1210	CAUTION PLATE (PERIODICAL REPLACEMENT PARTS)	1	30101 -
18	1-46010-2510	OPERATING PLATE (ENGINE STARTING)	1	30101 -
19	0-7010-12200	NAME PLATE (SERIAL NO.)	1	30101 -
20	1-41010-1350	OPERATING PLATE (DUMP LEVER LOCK)	1	30101 -
21	1-41010-1490	OPERATING PLATE (DUMP LEVER)	1	30101 -
22	1-46010-2530	OPERATING PLATE (ENGINE SPEED CONTROL DIAL)	1	30101 -
23	1-46010-2540	NAME PLATE (THROTTLE)	1	30101 -
24	1-46010-2550	NAME PLATE (H-L SPEED SWITCH)	1	30101 -
25	1-41010-1470	OPERATING PLATE (PARKING BRAKE)	1	30101 -
26	1-46010-2520	OPERATING PLATE (ENGINE STARTING)	1	30101 -
27	1-41010-1210	TAG (DO NOT OPERATE)	1	30101 -

FIG. 901 TOOLS



PV92346

FIG. 901

[illegible]

品番順索引表
NUMERICAL INDEX

Silverhorn.co.uk

PARTS No.	FIG. No.	INDEX
0-1000-00430	711	17
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
0-1000-00612	203	33
0-1000-00612	204	16
0-1000-00616	202	20
0-1000-00616	203	25
0-1000-00616	203	36
0-1000-00616	204	19
0-1000-00616	231	26
0-1000-00616	713	19
0-1000-00616	713	30
0-1000-00620	231	22
0-1000-00630	421	16
0-1000-00816	311	12
0-1000-00816	504	02
0-1000-00816	551	05
0-1000-00825	115	13
0-1000-00825	211	08
0-1000-00830	115	12
0-1000-01016	111	14
0-1000-01016	111	22
0-1000-01016	253	12
0-1000-01016	561	04
0-1000-01016	561	07
0-1000-01020	121	16
0-1000-01020	201	07
0-1000-01020	201	12
0-1000-01020	202	08
0-1000-01020	203	47
0-1000-01020	204	26
0-1000-01020	401	24
0-1000-01025	201	03
0-1000-01025	202	03
0-1000-01025	203	17
0-1000-01025	203	43
0-1000-01025	252	11
0-1000-01025	311	10
0-1000-01025	551	17
0-1000-01030	401	02
0-1000-01030	555	11
0-1000-01035	101	28
0-1000-01035	111	10
0-1000-01220	201	20
0-1000-01220	201	26
0-1000-01225	105	30

PARTS No.	FIG. No.	INDEX
0-1000-01225	202	17
0-1000-01225	203	12
0-1000-01230	201	16
0-1000-01230	203	02
0-1000-01235	105	26
0-1000-01235	203	06
0-1000-01245	501	17
0-1000-08030	101	20
0-1000-31025	202	12
0-1000-31045	115	09
0-1000-31225	301	20
0-1000-31225	311	14
0-1000-31225	601	25
0-1000-31230	202	14
0-1000-31235	101	06
0-1000-31235	105	15
0-1000-31430	101	25
0-1000-31640	101	03
0-1000-31660	101	15
0-1000-31825	401	20
0-1000-32055	105	17
0-1000-32060	301	03
0-1000-32060	301	07
0-1001-01630	105	23
0-1001-01630	211	03
0-1001-31200	601	13
0-1001-31830	713	44
0-1020-31025	501	15
0-1020-31240	105	05
0-1020-31240	501	09
0-1050-00616	213	04
0-1050-00816	201	24
0-1050-00820	253	05
0-1050-00820	715	17
0-1070-01030	254	12
0-1090-00610	421	22
0-1090-01025	421	02
0-1100-00410	121	10
0-1100-00410	711	20
0-1100-00513	203	23
0-1100-00513	204	06
0-1100-00513	204	10
0-1100-00615	121	14
0-1100-00615	121	29
0-1100-00615	202	21
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

PARTS No.	FIG. No.	INDEX
0-1100-00615	204	17
0-1100-00615	204	21
0-1100-00615	231	23
0-1100-00615	231	27
0-1100-00615	421	18
0-1100-00615	711	30
0-1100-00615	713	20
0-1100-00615	713	31
0-1100-00820	101	23
0-1100-00820	115	16
0-1100-00820	203	41
0-1100-00820	204	24
0-1100-00820	211	09
0-1100-00820	253	07
0-1100-00820	311	13
0-1100-00820	504	03
0-1100-00820	551	06
0-1100-01020	111	11
0-1100-01020	111	16
0-1100-01020	111	24
0-1100-01025	101	31
0-1100-01025	111	13
0-1100-01025	111	15
0-1100-01025	111	23
0-1100-01025	121	17
0-1100-01025	201	04
0-1100-01025	201	08
0-1100-01025	201	13
0-1100-01025	202	04
0-1100-01025	202	09
0-1100-01025	203	18
0-1100-01025	203	44
0-1100-01025	203	48
0-1100-01025	204	27
0-1100-01025	252	06
0-1100-01025	252	12
0-1100-01025	253	13
0-1100-01025	254	13
0-1100-01025	311	11
0-1100-01025	401	03
0-1100-01025	401	17
0-1100-01025	401	25
0-1100-01025	502	11
0-1100-01025	505	29
0-1100-01025	551	18
0-1100-01025	555	12
0-1100-01025	561	05
0-1100-01025	561	10
0-1100-01025	711	04
0-1100-01230	105	06

PARTS No.	FIG. No.	INDEX
0-1100-01230	105	13
0-1100-01230	105	16
0-1100-01230	105	29
0-1100-01230	105	31
0-1100-01230	201	17
0-1100-01230	201	21
0-1100-01230	201	27
0-1100-01230	202	18
0-1100-01230	203	03
0-1100-01230	203	08
0-1100-01230	203	13
0-1100-01230	301	21
0-1100-01230	311	15
0-1100-01230	501	18
0-1100-01230	601	15
0-1100-01230	601	26
0-1100-01640	105	24
0-1100-02051	105	18
0-1100-02051	301	04
0-1100-03690	301	23
0-1100-03690	321	14
0-1100-31025	202	13
0-1100-31230	101	08
0-1100-31230	202	15
0-1100-31435	101	26
0-1100-31640	101	04
0-1100-31640	101	11
0-1100-31640	101	18
0-1120-00616	101	34
0-1120-00616	121	15
0-1120-00616	202	22
0-1120-00616	231	24
0-1120-00616	231	28
0-1120-00616	401	08
0-1120-00616	421	19
0-1120-00616	421	23
0-1120-00616	713	21
0-1120-00616	713	32
0-1120-00816	101	21
0-1120-00816	115	14
0-1120-00816	203	42
0-1120-00816	204	25
0-1120-00816	211	10
0-1120-00816	252	10
0-1120-00816	253	08
0-1120-01020	101	29
0-1120-01020	121	18
0-1120-01020	201	05
0-1120-01020	201	09
0-1120-01020	201	14

PARTS No.	FIG. No.	INDEX
0-1120-01020	202	05
0-1120-01020	202	10
0-1120-01020	203	45
0-1120-01020	203	49
0-1120-01020	204	28
0-1120-01020	252	07
0-1120-01020	252	13
0-1120-01020	254	14
0-1120-01020	401	04
0-1120-01020	502	12
0-1120-01020	505	30
0-1120-01020	551	19
0-1120-01020	555	13
0-1120-01020	561	06
0-1120-01020	561	08
0-1120-01020	711	05
0-1120-01020	715	11
0-1120-01020	715	13
0-1120-01223	105	27
0-1120-01223	105	32
0-1120-01223	201	18
0-1120-01223	201	22
0-1120-01223	201	28
0-1120-01223	203	04
0-1120-01223	203	09
0-1120-01223	203	14
0-1120-01223	501	19
0-1120-02032	202	26
0-1120-31832	401	21
0-1130-00408	121	11
0-1130-00408	711	18
0-1140-31232	101	09
0-1140-31445	101	27
0-1140-31645	101	12
0-1140-31645	101	16
0-1160-01032	715	14
0-1200-00403	711	19
0-1200-00504	203	22
0-1200-00504	204	05
0-1200-00504	204	09
0-1200-00605	101	33
0-1200-00605	121	28
0-1200-00605	203	26
0-1200-00605	203	37
0-1200-00605	204	20
0-1200-00605	421	12
0-1200-00605	421	17
0-1200-00605	711	29
0-1200-00806	101	22
0-1200-00806	115	15

PARTS No.	FIG. No.	INDEX
0-1200-00806	203	40
0-1200-00806	204	23
0-1200-00806	252	09
0-1200-00806	711	15
0-1200-01008	101	30
0-1200-01008	111	12
0-1200-01008	252	05
0-1200-01008	254	15
0-1200-01008	401	16
0-1200-01008	502	10
0-1200-01008	505	28
0-1200-01008	551	20
0-1200-01008	561	09
0-1200-01008	711	03
0-1200-01210	105	28
0-1200-01210	203	07
0-1200-01411	421	06
0-1200-01613	211	04
0-1200-31008	115	10
0-1200-31210	101	07
0-1200-31210	601	14
0-1200-31613	101	10
0-1200-31613	101	17
0-1210-01210	421	08
0-1210-33629	301	22
0-1210-33629	321	13
0-1220-00805	421	14
0-1220-01006	715	12
0-1260-00404	713	02
0-1260-00404	713	12
0-1260-00505	713	04
0-1260-00505	713	06
0-1260-00606	711	23
0-1260-00606	713	08
0-1260-00606	713	10
0-1260-00606	713	16
0-1260-00606	713	37
0-1260-00808	711	14
0-1260-00808	713	14
0-1260-01010	715	06
0-1300-00410	121	09
0-1300-00520	401	10
0-1300-00620	711	22
0-1301-00600	401	07
0-1305-00616	233	26
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0-1320-00610	233	28
0-1320-00610	235	23
0-1350-00630	311	07
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0-1520-30845	503	10
0-2000-03135	311	09
0-2000-03135	501	14
0-2000-03150	321	09
0-2000-03150	501	08
0-2000-03150	555	06
0-2000-03170	301	13
0-2010-02411	504	14
0-2010-02411	504	15
0-2010-02414	555	04
0-2010-02414	555	09
0-2010-02418	121	07
0-2010-02418	555	03
0-2030-03538	503	05
0-2030-03538	503	08
0-2031-03511	555	10
0-2040-02012	504	17
0-2040-02217	121	24
0-2040-02217	121	25
0-2040-03024	502	17
0-2040-03024	505	14
0-2040-03024	505	22
0-2040-03027	501	12
0-2040-03027	501	22
0-2040-03030	502	02
0-2040-03038	505	02
0-2040-03038	505	06
0-2040-03038	506	02
0-2040-03038	506	05
0-2051-01826	105	04
0-2101-01490	501	01
0-2150-01055	121	04
0-2220-00640	505	01
0-2220-00655	502	13
0-2220-00655	506	09
0-2220-00690	502	14
0-2221-00610	506	07
0-2221-00643	502	01
0-2230-00255	504	05
0-2230-00255	504	08
0-2230-00280	504	06
0-2230-00675	505	12
0-2230-01090	505	09
0-2231-00210	504	09
0-2231-00230	504	07
0-2231-00258	504	10
0-2231-00280	504	04
0-2231-00352	121	21

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0-2232-00265	504	11
0-2232-00395	121	19
0-2232-01024	505	19
0-2250-00465	501	21
0-2250-00470	501	20
0-2250-00485	501	24
0-2250-00653	501	10
0-2420-00675	506	01
0-2431-00215	504	12
0-2610-01267	503	06
0-2610-01267	503	09
0-2700-00012	121	05
0-2700-00060	501	03
0-2700-10112	111	21
0-2700-10165	111	19
0-2720-01206	711	28
0-2720-02506	121	27
0-2720-02506	711	28
0-2750-00000	711	31
0-2800-00202	121	30
0-2800-00202	254	22
0-2800-00202	255	09
0-2800-00202	503	12
0-2800-00202	711	33
0-2800-00383	121	30
0-2800-00383	254	22
0-2800-00383	255	09
0-2800-00383	503	12
0-2800-00383	711	33
0-2820-03008	703	04
0-2830-01520	254	21
0-2830-01520	255	08
0-2830-01520	711	32
0-2830-02420	254	21
0-2830-02420	255	08
0-2830-02420	711	32
0-2830-02920	254	21
0-2830-02920	255	08
0-2830-02920	711	32
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0-2840-02020	503	11
0-3220-00532	202	27
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0-3300-02565	301	15
0-3310-02572	311	04
0-3400-00000	301	16
0-3400-00000	321	16

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0-3400-00100	601	23
0-4000-00300	551	16
0-4000-01000	551	15
0-4100-00402	504	20
0-4100-01006	502	04
0-4100-01006	506	13
0-4100-01410	505	25
0-4121-01203	121	24
0-4121-02606	506	05
0-4121-02610	505	06
0-4124-01710	505	22
0-4200-00606	506	10
0-4200-01000	505	24
0-4210-00606	501	11
0-4210-00606	502	15
0-4210-01006	505	03
0-4210-01006	505	16
0-4210-01010	505	10
0-4210-01010	505	20
0-4211-00202	504	14
0-4212-00606	506	06
0-4212-01010	505	05
0-4212-01010	505	07
0-4213-01706	502	17
0-4220-01414	501	02
0-4300-00202	504	13
0-4300-00202	504	18
0-4300-00203	121	22
0-4300-00303	121	23
0-4300-00404	501	25
0-4300-00606	502	03
0-4300-00606	502	16
0-4300-00606	506	03
0-4300-00606	506	08
0-4300-01010	505	21
0-4301-00606	502	06
0-4301-00606	506	12
0-4310-01006	505	15
0-4310-01010	505	11
0-4320-00202	504	15
0-4321-00902	504	17
0-4321-01706	505	14
0-4321-02606	505	02
0-4321-02606	506	02
0-4326-01203	121	25
0-4326-01904	501	22
0-4326-01906	501	12
0-4326-02106	502	02

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0-4360-01414	501	04
0-4380-01414	501	06
0-4400-00606	506	04
0-4400-01010	505	04
0-4410-00202	504	16
0-4411-00202	504	19
0-4412-00404	501	23
0-4450-01010	505	17
0-4470-00602	502	07
0-5000-01300	715	01
0-5010-00000	715	02
0-5011-00000	715	03
0-5050-00010	713	35
0-5050-00040	713	34
0-5060-00015	713	18
0-5120-02400	711	12
0-5180-02403	701	18
0-5190-02403	701	17
0-5210-70024	701	09
0-5430-02400	703	02
0-5520-02400	713	24
0-5530-02440	713	25
0-5600-02401	711	13
0-6000-06207	311	03
0-6002-33011	321	05
0-6003-00214	301	11
0-7010-02200	801	20
0-7010-12200	811	19
0-7110-00000	801	07
0-7110-00000	811	07
0-7120-03002	801	09
0-7120-03002	811	09
0-7131-05000	801	11
0-7131-15000	811	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
1-11330-1230	301	26
1-11340-1140	311	08
1-11420-1170	421	13

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1-11650-1160	555	02
1-11650-1170	555	08
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
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
1-11710-1150	601	06
1-12020-1010	801	28
1-12020-1020	801	04
1-12020-1030	801	03
1-12020-1040	801	13
1-12020-1050	801	12
1-12020-1060	801	16
1-12020-1070	801	14
1-12020-1081	801	15
1-12020-1090	801	01
1-12020-1120	801	06
1-12020-1130	801	05
1-12020-1140	801	10
1-12020-1150	801	08
1-12020-1160	801	21
1-12020-1180	801	17
1-12020-1190	801	02
1-12020-1210	811	17
1-12020-1310	811	02
1-12210-1220	701	13
1-12210-1230	701	12
1-12210-1420	715	05
1-12210-1430	711	02
1-12210-1440	715	04
1-12210-1600	711	26
1-12210-1600	713	03
1-13670-1410	501	13
1-14340-1130	311	06
1-14670-1110	505	26
1-17210-1310	715	08
1-17330-1210	301	24
1-17330-1221	301	25
1-17710-1410	601	17
1-17710-1420	601	19
1-17710-1430	601	20
1-17710-1460	601	18

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1-17710-1490	601	17
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1-18320-1121	301	10
1-18330-0012	301	08
1-18330-0020	321	07
1-18330-1151	301	14
1-18330-1170	301	17
1-18340-1120	311	02
1-18350-1110	321	03
1-18350-1141	321	12
1-18350-1213	321	01
1-18350-1230	321	02
1-18520-1290	204	32
1-18710-1233	601	02
1-18710-1243	601	03
1-18710-1312	601	11
1-19330-0020	301	12
1-19350-1180	321	15
1-19620-0011	501	16
1-19650-0010	502	05
1-19650-0010	555	01
1-19650-1120	555	05
1-19650-1140	555	07
1-19650-2110	555	01
1-19660-1231	551	02
1-19670-1310	501	05
1-21210-1210	711	06
1-21210-1220	711	09
1-21210-1230	711	07
1-21210-1230	711	10
1-21210-1240	711	08
1-21210-1240	711	11
1-21670-1210	506	11
1-23340-1111	311	01
1-23710-1160	601	07
1-24340-0011	311	01
1-27110-1121	105	20
1-27110-1180	105	22
1-28320-1130	301	06
1-28320-1140	301	08
1-28330-1160	301	19
1-29210-1150	703	05
1-29210-1160	701	11
1-29210-1170	701	05
1-29210-1310	713	15
1-29210-1420	715	15
1-29210-1530	713	27
1-29210-1550	711	25
1-29520-1520	204	07

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1-31150-1150	121	06
1-31620-1590	421	21
1-31620-1610	421	15
1-32210-1180	121	08
1-32210-1180	711	27
1-32210-1510	713	26
1-32210-1510	713	28
1-32210-1560	711	16
1-32510-1310	202	28
1-32710-1250	601	04
1-32710-1621	202	23
1-32710-1630	202	25
1-32710-1650	202	24
1-32910-1330	255	05
1-32910-1410	255	03
1-33130-1180	115	11
1-39110-1161	105	21
1-39110-1210	101	05
1-39210-1360	713	01
1-41010-1210	811	27
1-41010-1220	811	04
1-41010-1230	811	12
1-41010-1240	811	08
1-41010-1250	811	03
1-41010-1260	811	05
1-41010-1270	811	10
1-41010-1280	811	01
1-41010-1290	811	15
1-41010-1300	811	06
1-41010-1310	811	13
1-41010-1320	811	14
1-41010-1330	811	16
1-41010-1350	811	20
1-41010-1430	801	22
1-41010-1440	801	26
1-41010-1470	811	25
1-41010-1490	811	21
1-41210-1240	233	08
1-41210-1250	233	33
1-41210-1311	713	09
1-41210-1321	713	07
1-41210-1510	715	16
1-41210-2010	233	10
1-41210-2020	231	33
1-41210-2030	231	25
1-41210-2040	231	21
1-41210-2060	231	35
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1-41210-2130	701	15
1-41210-2140	703	06
1-41210-2150	713	17
1-41210-2160	713	29
1-41210-2210	701	10
1-41210-2220	701	19
1-41210-2230	701	16
1-41210-2240	701	08
1-41210-2250	701	06
1-41210-2260	701	07
1-41210-2270	701	04
1-41210-2280	701	14
1-41210-2310	701	01
1-41210-2340	235	03
1-41210-2350	221	18
1-41210-2370	713	33
1-41210-2380	713	36
1-41310-1110	301	01
1-41320-1120	301	05
1-41330-1240	301	18
1-41420-1140	401	01
1-41420-1240	401	05
1-41420-1250	401	06
1-41420-1260	401	13
1-41420-1280	401	14
1-41520-1310	204	01
1-41520-1330	204	02
1-41520-1340	204	14
1-41520-1350	203	35
1-41520-1350	204	18
1-41520-1360	203	32
1-41520-1360	204	15
1-41520-1370	203	39
1-41520-1370	204	22
1-41520-1380	203	28
1-41520-1380	204	11
1-41520-1410	204	01
1-41520-1510	203	05
1-41520-1520	201	23
1-41520-1570	201	10
1-41520-1580	201	11
1-41520-1670	203	31
1-41520-1770	401	23
1-41520-1850	204	30
1-41520-1850	211	12
1-41520-1860	203	20
1-41520-1860	204	03
1-41520-2040	202	11
1-41530-1010	211	05

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1-41620-1020	421	03
1-41620-1030	421	20
1-41620-1040	421	11
1-41620-1050	421	10
1-41620-1060	421	09
1-41620-1410	501	07
1-41710-1320	601	22
1-41710-1340	601	24
1-41710-1360	601	10
1-41910-1310	255	01
1-41910-1320	255	02
1-41920-1030	252	14
1-43210-1520	713	13
1-43630-0012	301	02
1-46010-2120	801	19
1-46010-2410	801	18
1-46010-2420	801	27
1-46010-2430	801	23
1-46010-2440	801	24
1-46010-2450	801	25
1-46010-2510	811	18
1-46010-2520	811	26
1-46010-2530	811	22
1-46010-2540	811	23
1-46010-2550	811	24
1-46110-2210	101	13
1-46110-2220	101	14
1-46110-2320	101	32
1-46130-3110	115	01
1-46130-3120	115	02
1-46130-3130	115	03
1-46130-3140	115	08
1-46130-3150	115	04
1-46130-3160	115	07
1-46130-3170	115	05
1-46130-3180	115	06
1-46150-2310	121	26
1-46210-1340	715	09
1-46210-1350	715	10
1-46210-1420	711	24
1-46210-1510	711	21
1-46210-1520	713	11
1-46210-2210	703	03
1-46210-2220	703	03
1-46210-2410	703	01
1-46210-2510	231	39
1-46210-2520	231	40
1-46210-2550	233	25
1-46210-2560	233	27

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1-46210-2650	713	43
1-46210-2710	713	38
1-46210-2720	713	39
1-46210-2730	713	40
1-46210-2750	713	41
1-46340-1120	321	04
1-46340-1130	321	08
1-46340-1140	321	06
1-46350-0010	321	03
1-46350-1010	321	10
1-46350-1020	321	11
1-46520-2160	203	46
1-46520-2210	201	25
1-46520-2510	204	29
1-46520-2520	204	31
1-46520-2520	211	13
1-46520-2610	211	11
1-46520-2830	201	19
1-46620-0010	504	01
1-46620-0030	502	08
1-46670-2310	502	09
1-46910-2350	255	06
1-46910-2360	255	07
1-46920-2210	254	01
1-46920-2220	254	02
1-46920-2410	253	02
1-46920-2420	253	03
1-46920-2430	253	04
1-46920-2510	252	04
1-48150-1130	121	12
1-48420-1141	401	22
1-48420-1210	401	09
1-48520-1420	202	16
1-51150-1130	121	02
1-51150-1140	121	03
1-51150-1180	121	03
1-51530-1110	211	01
1-51530-1120	211	02
1-54100-0100	101	01
1-54110-1110	101	02
1-54110-1140	105	19
1-54110-1310	101	24
1-54110-1330	101	19
1-54120-0010	111	01
1-54120-1110	111	01
1-54120-1120	111	02
1-54120-1130	111	03

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1-54120-1210	111	05
1-54120-1220	111	06
1-54120-1230	111	07
1-54120-1240	111	08
1-54120-1310	111	17
1-54120-1320	111	18
1-54120-1330	111	20
1-54120-1510	111	09
1-54130-1310	115	17
1-54140-0110	561	01
1-54140-1210	561	02
1-54140-1220	561	03
1-54150-0010	121	01
1-54150-1110	121	01
1-54150-1220	121	20
1-54160-1110	105	07
1-54160-1120	105	08
1-54160-1130	105	09
1-54160-1140	105	10
1-54160-1150	105	14
1-54160-1160	105	11
1-54210-1310	711	01
1-54310-1110	301	01
1-54310-1110	301	01
1-54320-1120	301	05
1-54320-1120	301	05
1-54330-1240	301	18
1-54330-1240	301	18
1-54350-0010	321	03
1-54350-0010	321	03
1-54350-1110	321	03
1-54350-1110	321	03
1-54420-1180	401	11
1-54420-1190	401	12
1-54420-1270	401	18
1-54420-1280	401	19
1-54420-1290	401	15
1-54510-1110	201	01
1-54510-1210	105	25
1-54520-1180	201	06
1-54520-1410	203	01
1-54520-1430	201	02
1-54520-1440	203	16
1-54520-1450	203	15
1-54520-1460	203	19
1-54520-1470	203	15
1-54520-1480	203	11
1-54520-1490	203	10

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1-54520-1710	202	06
1-54520-1720	202	06
1-54520-1730	202	07
1-54520-1740	202	07
1-54520-1820	202	02
1-54610-0010	105	01
1-54610-0020	105	03
1-54610-1310	105	02
1-54640-0010	601	21
1-54660-1100	551	01
1-54660-1110	551	01
1-54670-1110	503	01
1-54670-1120	503	02
1-54670-1130	503	03
1-54670-1140	503	04
1-54670-1210	505	27
1-54710-1210	601	01
1-54710-1220	601	05
1-54710-1400	601	16
1-54710-1440	601	16
1-54710-1500	601	16
1-55520-1410	211	06
1-55520-1420	211	07
HC0002043	231	10
HC1015477	231	04
HC1015478	231	07
HC1021345	233	12
HC1021346	233	13
HC1021349	233	19
HC1021350	233	18
HC1021354	233	05
HC2037689	233	29
HC2038484	421	07
HC2038764	221	32
HC2038806	251	14
HC3052543	231	05
HC3052543	231	08
HC3072610	243	12
HC3072613	233	22
HC3072629	233	16
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