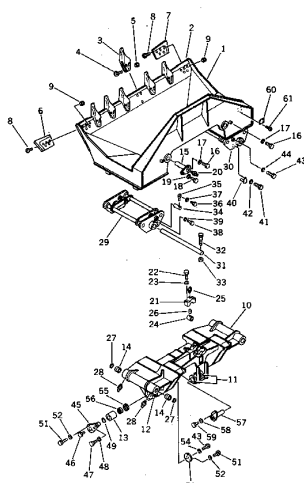


Fig. 101 BUCKET



Reference: 101

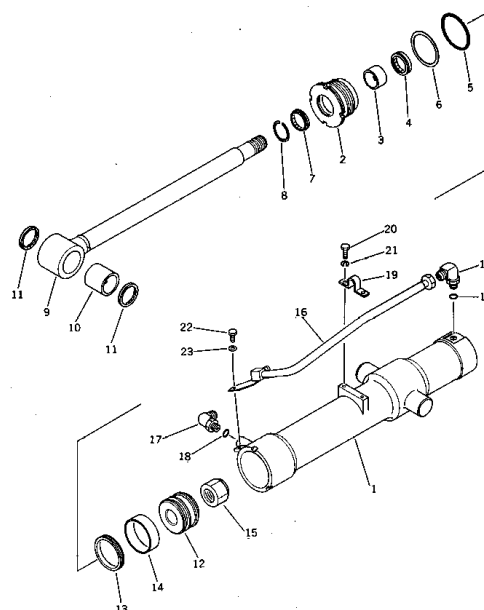
030010 BUCKET

Item	Part No.	Part Name	Qty	Options
1	142-945-1111	BUCKET	1	SN: 1001-UP
2	142-945-1121	• EDGE	1	SN: 1001-UP
3	145-70-44180	TOOTH	6	SN: 1001-UP
4	09208-12290	BOLT	18	SN: 1001-UP
5	09218-12219	NAT	18	SN: 1001-UP
6	140-70-11170	BIT, END	1	SN: 1001-UP
7	140-70-11180	BIT, END	1	SN: 1001-UP
8	02090-11285	BOLT	10	SN: 1001-UP
9	02290-11219	NAT	10	SN: 1001-UP
	142-945-0010	SUPPORT ASSEMBLY	1	SN: 1001-UP
10	142-945-1141	• SUPPORT	1	SN: 1001-UP
11	142-70-12161	•• BOSS (WELDED)	2	SN: 1001-UP
12	142-70-12170	•• BOSS (WELDED)	4	SN: 1001-UP
13	142-70-13131	• COLLAR	4	SN: 1001-UP
14	07144-10706	• BUSH	4	SN: 1001-UP
15	142-945-1171	PIN	1	SN: 1001-UP
16	135-945-1180	BOLT	3	SN: 1001-UP
17	01643-31645	WASHER	3	SN: 1001-UP
18	01010-51635	BOLT	1	SN: 1001-UP
19	21T-54-16150	WASHER	1	SN: 1001-UP
20	07020-00000	FITTING	1	SN: 1001-UP
21	142-945-1220	CAP	2	SN: 1001-UP
22	01010-51685	BOLT	4	SN: 1001-UP
23	01643-31645	WASHER	4	SN: 1001-UP
24	142-945-1231	BUSH	2	SN: 1001-UP
25	07020-00675	FITTING	2	SN: 1001-UP
26	170-70-15190	PIN	2	SN: 1001-UP
27	07145-00070	SEAL	4	SN: 1001-UP
28	07020-00000	FITTING	4	SN: 1001-UP
29	142-945-1151	LEVER	1	SN: 1001-UP
30	142-945-1161	LEVER	1	SN: 1001-UP
31	142-945-1210	PIN	2	SN: 1001-UP
32	09204-00150	BOLT	2	SN: 1001-UP
34	142-945-1240	PIN	2	SN: 1001-UP
35	114-72-21970	PIN	2	SN: 1001-UP
36	01010-51025	BOLT	2	SN: 1001-UP
37	01602-21030	WASHER	2	SN: 1001-UP
38	01010-51016	BOLT	2	SN: 1001-UP
39	01602-21030	WASHER	2	SN: 1001-UP
40	142-945-1360	PIN	2	SN: 1001-UP
41	01010-51030	BOLT	2	SN: 1001-UP
42	01602-21030	WASHER	2	SN: 1001-UP
43	01010-51016	BOLT	2	SN: 1001-UP
44	01602-21030	WASHER	2	SN: 1001-UP
45	142-70-13112	PIN	2	SN: 1001-UP
46	07052-21624	PLUG	2	SN: 1001-UP
47	01010-51625	BOLT	2	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
48	21T-43-11350	SPACER	2	SN: 1001-UP
49	07000-02070	O RING	4	SN: 1001-UP
50	142-70-13142	CAP	2	SN: 1001-UP
51	07372-21030	BOLT	12	SN: 1001-UP
52	01602-21030	WASHER	12	SN: 1001-UP
53	07372-21235	BOLT	6	SN: 1001-UP
54	01602-21236	WASHER	6	SN: 1001-UP
55	198-32-11403	SEAL ASSEMBLY	4	SN: 1001-UP
55	198-32-11413	• SEAL	1	SN: 1001-UP
55	198-32-11422	• LINK	1	SN: 1001-UP
56	198-32-11162	SPACER, REGULATOR	4	SN: 1001-UP
57	142-70-11372	PIN	1	SN: 1001-UP
58	21T-43-11350	SPACER	1	SN: 1001-UP
59	01010-51625	BOLT	1	SN: 1001-UP
60	09601-00835	PLATE, NAME	1	SN: 1001-UP
61	04418-13060	SCREW	4	SN: 1001-UP

Reference: 101

Fig. 111 シリンダ
CYLINDER



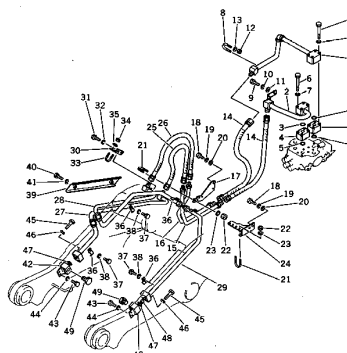
Reference: 111

030020 CYLINDER

Item	Part No.	Part Name	Qty	Options
	142-63-99101	CYLINDER ASSEMBLY	1	SN: 1001-UP
1	142-63-99141	• CYLINDER	1	SN: 1001-UP
2	707-29-12290	• HEAD, CYLINDER	1	SN: 1001-UP
3	07177-06030	• BUSH	1	SN: 1001-UP
4	707-51-60211	• PACKING	1	SN: 1001-UP
5	07000-12125	• O RING	1	SN: 1001-UP
6	111-63-81230	• LINK	1	SN: 1001-UP
7	141-63-93270	• SEAL	1	SN: 1001-UP
8	07179-00082	• LINK	1	SN: 1001-UP
9	142-63-99121	• ROD	1	SN: 1001-UP
10	07143-10607	• BUSH	1	SN: 1001-UP
11	07145-00065	• SEAL	2	SN: 1001-UP
12	707-36-12180	• PISTON	1	SN: 1001-UP
13	707-44-12080	• LINK	1	SN: 1001-UP
14	07155-01230	• LINK	1	SN: 1001-UP
15	07165-14547	• NAT	1	SN: 1001-UP
16	142-63-99181	• TUBE	1	SN: 1001-UP
17	07235-10628	• ERBO	2	SN: 1001-UP
18	07002-12434	• O RING	2	SN: 1001-UP
19	07282-02793	• CLAMP	1	SN: 1001-UP
20	01010-51020	• BOLT	2	SN: 1001-UP
21	01602-21030	• WASHER	2	SN: 1001-UP
22	01010-51020	• BOLT	1	SN: 1001-UP
23	01643-31032	• WASHER	1	SN: 1001-UP

Reference: 111

Fig. 121 HYDRAULIC PIPING (1/2)



Reference: 121

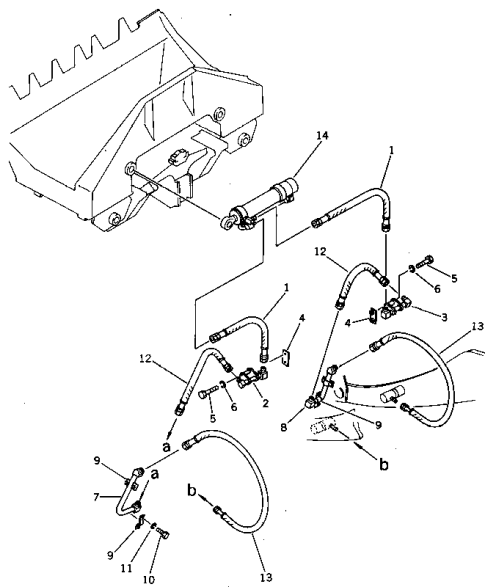
030030 HYDRAULIC PIPING (1/2)

Item	Part No.	Part Name	Qty	Options
1	142-923-2221	TUBE	1	SN: 1001-UP
2	142-923-2231	TUBE	1	SN: 1001-UP
3	07000-23020	O RING	2	SN: 1001-UP
4	142-923-2210	BLOCK	2	SN: 1001-UP
5	07000-23025	O RING	2	SN: 1001-UP
6	01011-51005	BOLT	8	SN: 1001-UP
7	01602-21030	WASHER	8	SN: 1001-UP
8	07283-22738	CLIP	1	SN: 1001-UP
9	01010-51030	BOLT	1	SN: 1001-UP
10	01602-21030	WASHER	1	SN: 1001-UP
11	01643-31032	WASHER	1	SN: 1001-UP
12	01599-01011	NAT	2	SN: 1001-UP
13	01643-31032	WASHER	2	SN: 1001-UP
14	07086-40606	HOSE	2	SN: 1001-UP
15	142-923-2251	TUBE	1	SN: 1001-UP
16	142-923-2261	TUBE	1	SN: 1001-UP
17	142-923-2460	PLATE	1	SN: 1001-UP
18	01010-51225	BOLT	4	SN: 1001-UP
19	01602-21236	WASHER	4	SN: 1001-UP
20	01643-31232	WASHER	4	SN: 1001-UP
21	07283-22738	CLIP	4	SN: 1001-UP
22	01599-01011	NAT	8	SN: 1001-UP
23	01643-31032	WASHER	8	SN: 1001-UP
24	142-923-2470	BRACKET	1	SN: 1001-UP
25	07086-40613	HOSE	1	SN: 1001-UP
26	07086-40614	HOSE	1	SN: 1001-UP
27	142-923-2311	TUBE	1	SN: 1001-UP
28	142-923-2321	TUBE	1	SN: 1001-UP
29	142-923-2331	TUBE	1	SN: 1001-UP
30	142-923-2290	BRACKET	2	SN: 1001-UP
31	01010-51225	BOLT	4	SN: 1001-UP
32	01602-21236	WASHER	4	SN: 1001-UP
33	07283-32738	CLIP	2	SN: 1001-UP
34	01599-01011	NAT	4	SN: 1001-UP
35	01643-31032	WASHER	4	SN: 1001-UP
36	112-62-32150	CLAMP	6	SN: 1001-UP
37	01010-51025	BOLT	6	SN: 1001-UP
38	01602-21030	WASHER	6	SN: 1001-UP
39	142-923-2480	COVER	1	SN: 1001-UP
40	01010-51240	BOLT	2	SN: 1001-UP
41	01602-21236	WASHER	2	SN: 1001-UP
42	142-923-2360	BLOCK	2	SN: 1001-UP
43	01010-51225	BOLT	4	SN: 1001-UP
44	01602-21236	WASHER	4	SN: 1001-UP
45	01010-50850	BOLT	8	SN: 1001-UP
46	01602-20825	WASHER	8	SN: 1001-UP
47	07000-23035	O RING	2	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
48	111-923-6330	VALVE	1	SN: 1001-UP
49	142-923-2490	NIPPLE	2	SN: 1001-UP

Reference: 121

Fig. 122 HYDRAULIC PIPING (2/2)



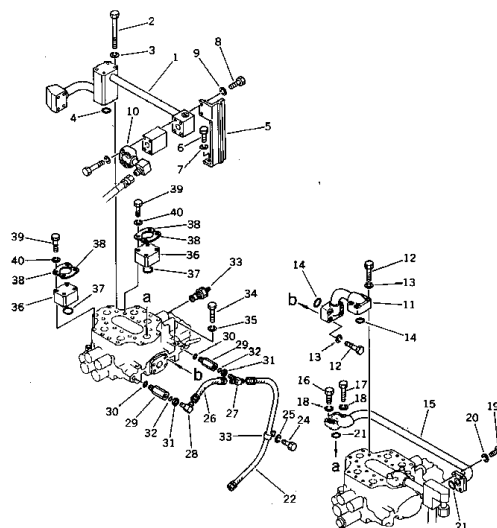
Reference: 122

030040 HYDRAULIC PIPING (2/2)

Item	Part No.	Part Name	Qty	Options
1	07121-40608	HOSE	2	SN: 1001-UP
2	142-945-2111	TUBE	1	SN: 1001-UP
3	142-945-2121	TUBE	1	SN: 1001-UP
4	142-945-2130	PLATE	2	SN: 1001-UP
5	01010-51085	BOLT	4	SN: 1001-UP
6	01602-21030	WASHER	4	SN: 1001-UP
7	142-945-2141	TUBE	1	SN: 1001-UP
8	142-945-2151	TUBE	1	SN: 1001-UP
9	07282-02793	CLAMP	4	SN: 1001-UP
10	01010-51020	BOLT	8	SN: 1001-UP
11	01602-21030	WASHER	8	SN: 1001-UP
12	07121-40607	HOSE	2	SN: 1001-UP
13	07121-40614	HOSE	2	SN: 1001-UP
14	142-63-99101	CYLINDER ASSEMBLY	1	SN: 1001-UP

Reference: 122

Fig. 125 HYDRAULIC PIPING (CHASSIS SIDE)



Reference: 125

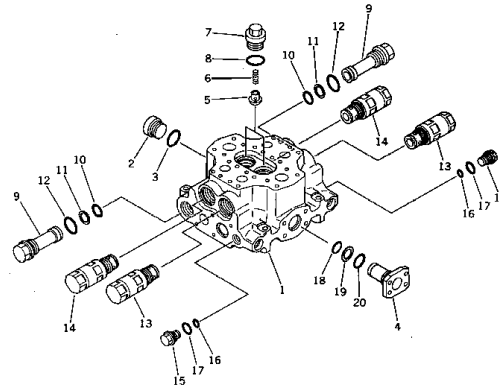
030050 HYDRAULIC PIPING (CHASSIS SIDE)

Item	Part No.	Part Name	Qty	Options
1	142-923-2170	TUBE	1	SN: 1001-UP
2	01011-51030	BOLT	4	SN: 1001-UP
3	01602-21030	WASHER	4	SN: 1001-UP
4	07000-23035	O RING	1	SN: 1001-UP
5	142-923-2450	BRACKET	1	SN: 1001-UP
6	01010-51030	BOLT	2	SN: 1001-UP
7	01602-21030	WASHER	2	SN: 1001-UP
8	01010-51025	BOLT	2	SN: 1001-UP
9	01602-21030	WASHER	2	SN: 1001-UP
10	142-923-2440	TUBE	1	SN: 1001-UP
11	142-923-2420	TUBE	1	SN: 1001-UP
12	01010-51060	BOLT	8	SN: 1001-UP
13	01602-21030	WASHER	8	SN: 1001-UP
14	07000-23035	O RING	2	SN: 1001-UP
15	142-923-2430	TUBE	1	SN: 1001-UP
16	01010-51045	BOLT	2	SN: 1001-UP
17	01010-51055	BOLT	2	SN: 1001-UP
18	01602-21030	WASHER	4	SN: 1001-UP
19	01010-51035	BOLT	4	SN: 1001-UP
20	01602-21030	WASHER	4	SN: 1001-UP
21	07000-23035	O RING	2	SN: 1001-UP
22	142-62-13320	HOSE	1	SN: 1001-UP
23	08036-21814	CLIP	1	SN: 1001-UP
24	01010-51020	BOLT	1	SN: 1001-UP
25	01602-21030	WASHER	1	SN: 1001-UP
26	205-62-52410	HOSE	1	SN: 1001-UP
27	208-26-11610	TEE	1	SN: 1001-UP
28	07232-10210	ERBO	1	SN: 1001-UP
29	142-62-13310	ADAPTER	2	SN: 1001-UP
30	07002-02434	O RING	2	SN: 1001-UP
31	07239-11408	NAT	2	SN: 1001-UP
32	07002-01423	O RING	2	SN: 1001-UP
33	700-92-12001	VALVE ASSEMBLY	1	SN: 1001-UP
34	01010-51280	BOLT	3	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
35	01602-21236	WASHER	3	SN: 1001-UP
36	07378-11000	HEAD	2	SN: 1001-UP
37	07000-13032	O RING	2	SN: 1001-UP
38	07371-31049	FLANGE	4	SN: 1001-UP
39	07372-21035	BOLT	8	SN: 1001-UP
40	01602-21030	WASHER	8	SN: 1001-UP

Reference: 125

Fig. 135 ハイドロリック コントロール バルブ
HYDRAULIC CONTROL VALVE (1/3)



Reference: 135

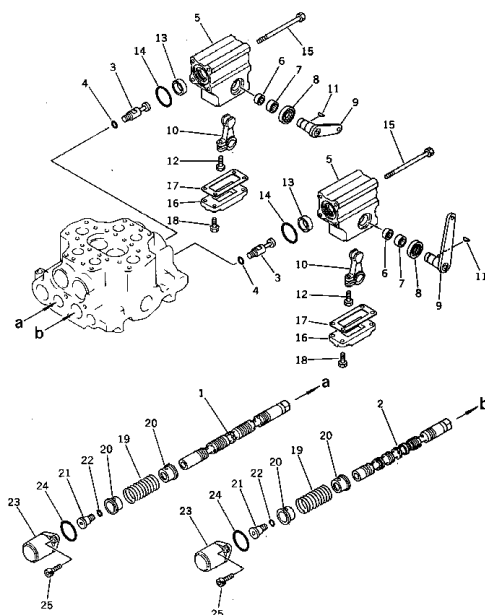
030060 HYDRAULIC CONTROL VALVE (1/3)

Item	Part No.	Part Name	Qty	Options
	700-92-12001	VALVE ASSEMBLY	1	SN: 1001-UP
1		• ☆ BODY	1	SN: 1001-UP
2	07040-13618	• PLUG	1	SN: 1001-UP
3	07002-13634	• O RING	1	SN: 1001-UP
4	700-93-11340	• FLANGE	1	SN: 1001-UP
5	700-93-11461	• VALVE	2	SN: 1001-UP
6	700-93-11471	• SPRING	2	SN: 1001-UP
7	700-93-11481	• PLUG	2	SN: 1001-UP
8	07002-13634	• O RING	2	SN: 1001-UP
9	700-93-11310	• PLUG	2	SN: 1001-UP
10	700-93-11320	• O RING	2	SN: 1001-UP
11	700-93-11330	• LINK	2	SN: 1001-UP
12	07002-03634	• O RING	2	SN: 1001-UP
13	700-90-86000	• SAFETY VALVE ASSEMBLY, SUCTION AND SAFETY	2	SN: 1001-UP
14	700-90-69000	• VALVE ASSEMBLY, SUCTION AND SAFETY	2	SN: 1001-UP
15	700-22-11360	• PLUG	2	SN: 1001-UP
16	07000-02014	• O RING	2	SN: 1001-UP
17	07002-02434	• O RING	2	SN: 1001-UP
18	07000-13032	• O RING	1	SN: 1001-UP
19	07001-03032	• LINK	1	SN: 1001-UP
20	07000-03030	• O RING	1	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 135

Fig. 136 HYDRAULIC CONTROL VALVE (%)



Reference: 136

030070 HYDRAULIC CONTROL VALVE (2/3)

Item	Part No.	Part Name	Qty	Options
	700-92-12001	VALVE ASSEMBLY	1	SN: 1001-UP
1		• ☆ SPOOL	1	SN: 1001-UP
2		• ☆ SPOOL	1	SN: 1001-UP
3	700-93-11930	• JOINT	2	SN: 1001-UP
4	07002-11423	• O RING	2	SN: 1001-UP
5	700-93-11710	• CASE	2	SN: 1001-UP
6	700-93-11740	• BEARING	2	SN: 1001-UP
7	700-93-11750	• BEARING	2	SN: 1001-UP
8	700-93-11762	• SEAL	2	SN: 1001-UP
9	700-92-11151	• LEVER	2	SN: 1001-UP
10	700-93-11780	• LEVER	2	SN: 1001-UP
11	04010-00416	• KEY	2	SN: 1001-UP
12	01010-30825	• BOLT	2	SN: 1001-UP
13	700-93-11720	• COLLAR	2	SN: 1001-UP
14	07430-71380	• O RING	2	SN: 1001-UP
15	700-93-11730	• BOLT	8	SN: 1001-UP
16	700-93-11790	• PLATE	2	SN: 1001-UP
17	700-93-11810	• GASKET	2	SN: 1001-UP
18	01010-30820	• BOLT	8	SN: 1001-UP
19	700-93-11880	• SPRING	2	SN: 1001-UP
20	700-93-11870	• RETAINER	4	SN: 1001-UP
21	700-93-11910	• PLUG	2	SN: 1001-UP
22	07002-11423	• O RING	2	SN: 1001-UP
23	700-93-11920	• CASE	2	SN: 1001-UP
24	07430-71380	• O RING	2	SN: 1001-UP
25	01252-30820	• BOLT	4	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 136

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