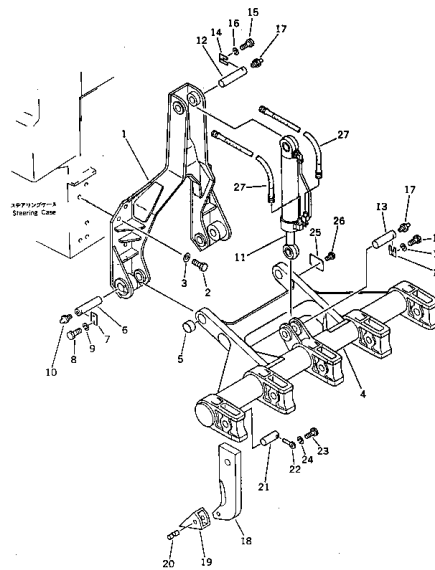


リッパ フレーム
Fig.201 RIPPER FRAME



Reference: 201

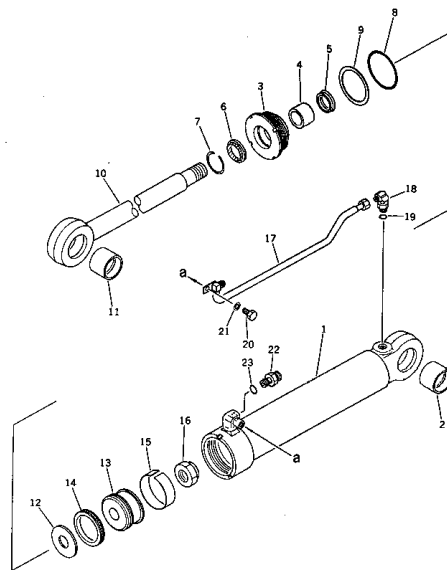
030010 RIPPER FRAME

Item	Part No.	Part Name	Qty	Options
1	113-78-31110	SUPPORT	1	SN: 1001-UP
2	01010-32060	BOLT	10	SN: 1001-UP
3	01643-32060	WASHER	10	SN: 1001-UP
	113-78-00100	BEAM ASSEMBLY	1	SN: 1001-UP
4		• ☆ BEAM	1	SN: 1001-UP
5	113-78-21210	• BUSH	2	SN: 1001-UP
6	113-78-31150	PIN	2	SN: 1001-UP
7	04082-00212	LOCK	2	SN: 1001-UP
8	01010-31225	BOLT	4	SN: 1001-UP
9	01602-01236	WASHER	4	SN: 1001-UP
10	07020-00000	FITTING	2	SN: 1001-UP
11	113-63-42501	CYLINDER ASSEMBLY, (SEE FIG.211)	1	SN: 1001-UP
12	114-72-21851	PIN	1	SN: 1001-UP
13	114-72-21870	PIN	1	SN: 1001-UP
14	114-72-21860	LOCK	2	SN: 1001-UP
15	01010-31020	BOLT	2	SN: 1001-UP
16	01602-01030	WASHER	2	SN: 1001-UP
17	07020-00000	FITTING	2	SN: 1001-UP
	113-78-00010	SHANK ASSEMBLY	3	SN: 1001-UP
18	113-78-21130	• SHANK	1	SN: 1001-UP
19	113-78-21140	• POINT	1	SN: 1001-UP
20	113-78-21170	• PIN	1	SN: 1001-UP
21	113-78-21180	PIN	3	SN: 1001-UP
22	114-72-21970	PIN	3	SN: 1001-UP
23	01010-31025	BOLT	3	SN: 1001-UP
24	01602-01030	WASHER	3	SN: 1001-UP
25	09601-00835	PLATE, NAME, (GENUINE PART)	1	SN: 1001-UP
26	04418-13060	SCREW	4	SN: 1001-UP
27	07123-40306	HOSE	2	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 201

ハイドロリック シリンダ
Fig. 211 HYDRAULIC CYLINDER



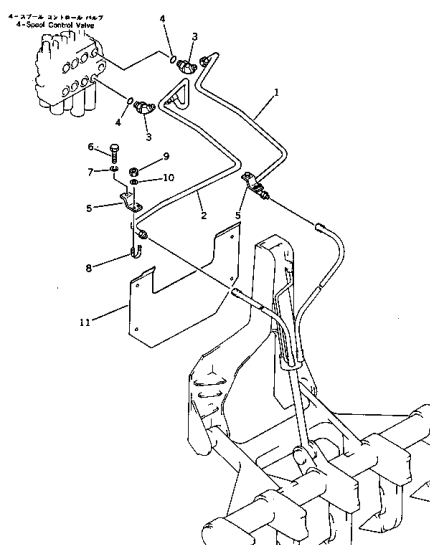
Reference: 211

030020 HYDRAULIC CYLINDER

Item	Part No.	Part Name	Qty	Options
	113-63-42501	CYLINDER ASSEMBLY	1	SN: 1001-UP
1	113-63-42541	• CYLINDER	1	SN: 1001-UP
2	113-63-42170	• BUSH	1	SN: 1001-UP
3	707-29-90090	• HEAD, CYLINDER	1	SN: 1001-UP
4	07177-04025	• BUSH	1	SN: 1001-UP
5	707-51-40210	• PACKING	1	SN: 1001-UP
6	198-63-75190	• SEAL	1	SN: 1001-UP
7	07179-00059	• LINK	1	SN: 1001-UP
8	07000-12095	• O-RING	1	SN: 1001-UP
9	07001-02095	• LINK	1	SN: 1001-UP
10	114-63-12520	• ROD	1	SN: 1001-UP
11	113-63-42170	• BUSH	1	SN: 1001-UP
12	707-40-90080	• RETAINER	1	SN: 1001-UP
13	707-36-90081	• PISTON	1	SN: 1001-UP
14	707-44-90080	• LINK	1	SN: 1001-UP
15	07155-00925	• LINK	1	SN: 1001-UP
16	07165-13033	• NAT	1	SN: 1001-UP
17	113-63-42571	• TUBE	1	SN: 1001-UP
18	07235-10315	• ERBO	1	SN: 1001-UP
19	07002-12034	• O-RING	1	SN: 1001-UP
20	01010-51020	• BOLT	1	SN: 1001-UP
21	01643-31032	• WASHER	1	SN: 1001-UP
22	07230-10315	• UNION	1	SN: 1001-UP
23	07002-12034	• O-RING	1	SN: 1001-UP

Reference: 211

ハイドロリック オイルパイピング
Fig. 221 HYDRAULIC OIL PIPING



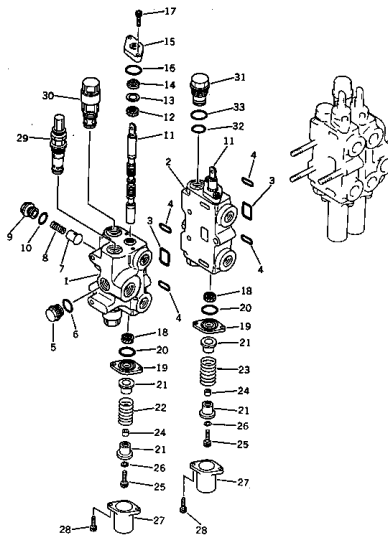
Reference: 221

030030 HYDRAULIC OIL PIPING

Item	Part No.	Part Name	Qty	Options
1	113-62-35110	TUBE	1	SN: 1001-UP
2	113-62-35121	TUBE	1	SN: 1001-UP
3	114-62-25210	ERBO	2	SN: 1001-UP
4	07002-12434	O-RING	2	SN: 1001-UP
5	113-62-35130	BRACKET	2	SN: 1001-UP
6	01010-51025	BOLT	2	SN: 1001-UP
7	01602-21030	WASHER	2	SN: 1001-UP
8	07283-21529	CLIP	2	SN: 1001-UP
9	01598-00809	NAT	4	SN: 1001-UP
10	01643-30823	WASHER	4	SN: 1001-UP
11	113-78-22190	COVER	1	SN: 1001-UP

Reference: 221

ハイドロリック コントロール バルブ (D31A Serial No. 1001~)
Fig. 231 HYDRAULIC CONTROL VALVE(1/3)



Reference: 231

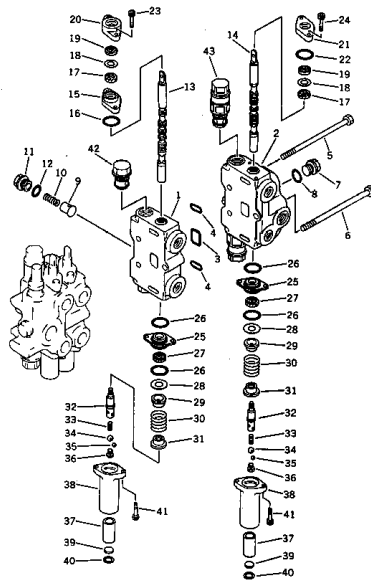
030040 HYDRAULIC CONTROL VALVE (1/3) (D31A)

Item	Part No.	Part Name	Qty	Options
	700-84-43000	VALVE ASSEMBLY	1	SN: 1001-UP
1		• ☆ BODY	1	SN: 1001-UP
2		• ☆ BLOCK	1	SN: 1001-UP
3	07000-13050	• O-RING	2	SN: 1001-UP
4	07000-03030	• O-RING	4	SN: 1001-UP
5	700-22-11370	• PLUG	1	SN: 1001-UP
6	07002-12434	• O-RING	1	SN: 1001-UP
7	700-42-31460	• VALVE	2	SN: 1001-UP
8	700-42-31470	• SPRING	2	SN: 1001-UP
9	700-84-11320	• PLUG	2	SN: 1001-UP
10	07002-13034	• O-RING	2	SN: 1001-UP
11		• ☆ SPOOL	2	SN: 1001-UP
12	700-84-11232	• PACKING	2	SN: 1001-UP
13	700-84-11290	• COLLAR	2	SN: 1001-UP
14	700-84-11820	• SEAL	2	SN: 1001-UP
15	700-84-11310	• PLATE	2	SN: 1001-UP
16	700-84-11240	• O-RING	2	SN: 1001-UP
17	01252-30620	• BOLT	4	SN: 1001-UP
18	700-84-11232	• PACKING	2	SN: 1001-UP
19	700-84-11620	• PLATE	2	SN: 1001-UP
20	700-84-11240	• O-RING	2	SN: 1001-UP
21	700-84-11630	• RETAINER	4	SN: 1001-UP
22	700-84-11650	• SPRING	1	SN: 1001-UP
23	700-84-11850	• SPRING	1	SN: 1001-UP
24	700-84-11640	• COLLAR	2	SN: 1001-UP
25	01252-30830	• BOLT	2	SN: 1001-UP
26	01643-30823	• WASHER	2	SN: 1001-UP
27	700-84-11390	• COVER	2	SN: 1001-UP
28	01252-30625	• BOLT	4	SN: 1001-UP
29	700-82-57000	• VALVE ASSEMBLY, (SEE FIG.233)	1	SN: 1001-UP
30	700-80-81001	• VALVE ASSEMBLY, (SEE FIG.233)	2	SN: 1001-UP
31	700-84-11340	• PLUG	2	SN: 1001-UP
32	700-80-61260	• O-RING	2	SN: 1001-UP
33	07002-03034	• O-RING	2	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 231

Fig. 232 HYDRAULIC CONTROL VALVE(2/3) (D31A Serial No. 1001~)



Reference: 232

030050 HYDRAULIC CONTROL VALVE (2/3) (D31A)

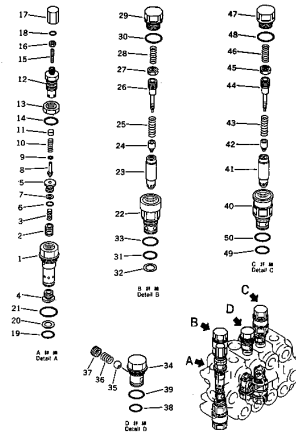
Item	Part No.	Part Name	Qty	Options
	700-84-43000	VALVE ASSEMBLY	1	SN: 1001-UP
1		☆ BLOCK	1	SN: 1001-UP
2		☆ COVER	1	SN: 1001-UP
3	07000-13050	• O-RING	1	SN: 1001-UP
4	07000-03030	• O-RING	2	SN: 1001-UP
5	700-84-11172	• BOLT	2	SN: 1001-UP
6	700-84-11182	• BOLT	1	SN: 1001-UP
7	700-22-11370	• PLUG	1	SN: 1001-UP
8	07002-12434	• O-RING	1	SN: 1001-UP
9	700-42-31460	• VALVE	2	SN: 1001-UP
10	700-42-31470	• SPRING	2	SN: 1001-UP
11	700-42-11320	• PLUG	2	SN: 1001-UP
12	07002-13034	• O-RING	2	SN: 1001-UP
13		• ☆ SPOOL	1	SN: 1001-UP
14		• ☆ SPOOL	1	SN: 1001-UP
15	700-83-11250	• PLATE	1	SN: 1001-UP
16	700-84-11240	• O-RING	1	SN: 1001-UP
17	700-84-11232	• PACKING	2	SN: 1001-UP
18	700-84-11290	• COLLAR	2	SN: 1001-UP
19	700-84-11820	• SEAL	2	SN: 1001-UP
20	700-83-11260	• PLATE	1	SN: 1001-UP
21	700-84-11310	• PLATE	1	SN: 1001-UP
22	700-84-11240	• O-RING	1	SN: 1001-UP
23	01252-30630	• BOLT	2	SN: 1001-UP
24	01252-30620	• BOLT	2	SN: 1001-UP
25	700-82-11460	• PLATE	2	SN: 1001-UP
26	700-84-11240	• O-RING	4	SN: 1001-UP
27	700-84-11232	• PACKING	2	SN: 1001-UP
28	700-82-11270	• SPACER	2	SN: 1001-UP
29	700-82-11440	• RETAINER	2	SN: 1001-UP
30	700-84-11770	• SPRING	2	SN: 1001-UP
31	700-82-11450	• RETAINER	2	SN: 1001-UP
32	700-82-11430	• PLUG	2	SN: 1001-UP
33	700-82-11380	• SPRING	2	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
34	700-82-11340	• BALL	2	SN: 1001-UP
35	700-84-11730	• BALL	6	SN: 1001-UP
36	700-21-11210	• PLUG	2	SN: 1001-UP
37	700-82-11410	• DETENT	2	SN: 1001-UP
38	700-82-11420	• CASE	2	SN: 1001-UP
39	700-22-11590	• PLATE	2	SN: 1001-UP
40	700-22-11610	• LINK	2	SN: 1001-UP
41	01252-30630	• BOLT	4	SN: 1001-UP
42	700-80-87000	• VALVE ASSEMBLY, (SEE FIG.233)	2	SN: 1001-UP
43	700-80-69002	• VALVE ASSEMBLY, (SEE FIG.233)	2	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 232

Fig. 233 HYDRAULIC CONTROL VALVE(3/3) (D31A Serial No. 1001~)



Reference: 233

030060 HYDRAULIC CONTROL VALVE (3/3) (D31A)

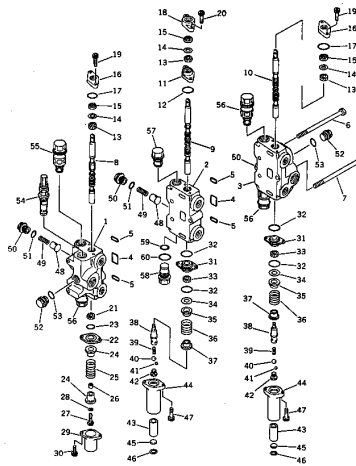
Item	Part No.	Part Name	Qty	Options
	700-84-43000	VALVE ASSEMBLY	1	SN: 1001-UP
	700-82-57000	• VALVE ASSEMBLY, MAIN RELIEF	1	SN: 1001-UP
	700-80-00012	• VALVE ASSEMBLY, RELIEF	1	SN: 1001-UP
1		• ☆ SLEEVE	1	SN: 1001-UP
2		• ☆ VALVE	1	SN: 1001-UP
3	700-22-11540	• SPRING	1	SN: 1001-UP
4	700-10-51230	• PLUG	1	SN: 1001-UP
5	700-80-51170	• SEAT	1	SN: 1001-UP
6	07000-22012	• O-RING	1	SN: 1001-UP
7	07001-02012	• LINK	1	SN: 1001-UP
8	700-80-61190	• POTATO	1	SN: 1001-UP
9	700-80-51240	• SPACER	1	SN: 1001-UP
10	700-80-51130	• SPRING	1	SN: 1001-UP
11	700-80-51230	• RETAINER	1	SN: 1001-UP
12	700-80-51320	• HOLDA	1	SN: 1001-UP
13	07239-12410	• NAT	1	SN: 1001-UP
14	07002-02434	• O-RING	1	SN: 1001-UP
15	700-10-51211	• SCREW	1	SN: 1001-UP
16	01580-10605	• NAT	1	SN: 1001-UP
17	700-10-51220	• COVER	1	SN: 1001-UP
18	07002-01423	• O-RING	1	SN: 1001-UP
19	700-13-31161	• O-RING	1	SN: 1001-UP
20	700-80-51190	• LINK	1	SN: 1001-UP
21	07002-03334	• O-RING	1	SN: 1001-UP
	700-80-81001	• VALVE ASSEMBLY, SUCTION AND SAFETY	2	SN: 1001-UP
22		• ☆ SLEEVE	1	SN: 1001-UP
23		• ☆ VALVE	1	SN: 1001-UP
24		• ☆ POTATO	1	SN: 1001-UP
25		• ☆ SPRING	1	SN: 1001-UP
26		• ☆ PISTON	1	SN: 1001-UP
27		• ☆ NAT	1	SN: 1001-UP
28		• ☆ SPRING	1	SN: 1001-UP
29		• ☆ PLUG	1	SN: 1001-UP
30		• ☆ O-RING	1	SN: 1001-UP
31	700-80-61260	• O-RING	1	SN: 1001-UP
32	700-80-61430	• LINK	1	SN: 1001-UP
33	07002-03034	• O-RING	1	SN: 1001-UP
	700-80-87000	• VALVE ASSEMBLY, SUCTION	2	SN: 1001-UP
34	700-80-63310	• SLEEVE	1	SN: 1001-UP
35	700-80-63220	• BALL	1	SN: 1001-UP
36	700-80-63230	• SPRING	1	SN: 1001-UP
37	700-80-63240	• PLUG	1	SN: 1001-UP
38	700-80-61260	• O-RING	1	SN: 1001-UP
39	07002-03034	• O-RING	1	SN: 1001-UP
	700-80-69002	• VALVE ASSEMBLY, SUCTION AND SAFETY	2	SN: 1001-UP
40		• ☆ SLEEVE	1	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
41		•• ☆ VALVE	1	SN: 1001-UP
42		•• ☆ POTATO	1	SN: 1001-UP
43		•• ☆ SPRING	1	SN: 1001-UP
44		•• ☆ PISTON	1	SN: 1001-UP
45		•• ☆ NAT	1	SN: 1001-UP
46		•• ☆ SPRING	1	SN: 1001-UP
47		•• ☆ PLUG	1	SN: 1001-UP
48		•• ☆ O-RING	1	SN: 1001-UP
49	700-80-61260	•• O-RING	1	SN: 1001-UP
50	07002-03034	•• O-RING	1	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 233

パイドロリクコントロールバルブ
Fig. 234 HYDRAULIC CONTROL VALVE(1/2) (D31S Serial No. 1001~)



Reference: 234

030070 HYDRAULIC CONTROL VALVE (1/2) (D31S)

Item	Part No.	Part Name	Qty	Options
	700-83-22000	VALVE ASSEMBLY	1	SN: 1001-UP
1		• ☆ BODY	1	SN: 1001-UP
2		• ☆ BLOCK	1	SN: 1001-UP
3		• ☆ COVER	1	SN: 1001-UP
4	07000-13050	• O-RING	2	SN: 1001-UP
5	07000-03030	• O-RING	4	SN: 1001-UP
6	700-83-11212	• BOLT	2	SN: 1001-UP
7	700-83-11222	• BOLT	1	SN: 1001-UP
8		• ☆ SPOOL	1	SN: 1001-UP
9		• ☆ SPOOL	1	SN: 1001-UP
10		• ☆ SPOOL	1	SN: 1001-UP
11	700-83-11250	• PLATE	1	SN: 1001-UP
12	700-84-11240	• O-RING	1	SN: 1001-UP
13	700-84-11232	• PACKING	3	SN: 1001-UP
14	700-84-11290	• COLLAR	3	SN: 1001-UP
15	700-84-11820	• SEAL	3	SN: 1001-UP
16	700-84-11310	• PLATE	2	SN: 1001-UP
17	700-84-11240	• O-RING	2	SN: 1001-UP
18	700-83-11260	• PLATE	1	SN: 1001-UP
19	01252-30620	• BOLT	4	SN: 1001-UP
20	01252-30630	• BOLT	2	SN: 1001-UP
21	700-84-11232	• PACKING	1	SN: 1001-UP
22	700-84-11620	• PLATE	1	SN: 1001-UP
23	700-84-11240	• O-RING	1	SN: 1001-UP
24	700-84-11630	• RETAINER	2	SN: 1001-UP
25	700-84-11850	• SPRING	1	SN: 1001-UP
26	700-84-11640	• COLLAR	1	SN: 1001-UP
27	01252-30830	• BOLT	1	SN: 1001-UP
28	01643-30823	• WASHER	1	SN: 1001-UP
29	700-84-11390	• COVER	1	SN: 1001-UP
30	01252-30625	• BOLT	2	SN: 1001-UP
31	700-82-11460	• PLATE	2	SN: 1001-UP
32	700-84-11240	• O-RING	4	SN: 1001-UP
33	700-84-11232	• PACKING	2	SN: 1001-UP
34	700-82-11270	• SPACER	2	SN: 1001-UP
35	700-82-11440	• RETAINER	2	SN: 1001-UP
36	700-84-11770	• SPRING	2	SN: 1001-UP
37	700-82-11450	• RETAINER	2	SN: 1001-UP
38	700-82-11430	• PLUG	2	SN: 1001-UP
39	700-82-11380	• SPRING	2	SN: 1001-UP
40	700-82-11340	• BALL	2	SN: 1001-UP
41	700-84-11730	• BALL	6	SN: 1001-UP
42	700-21-11210	• PLUG	2	SN: 1001-UP
43	700-82-11410	• DETENT	2	SN: 1001-UP
44	700-82-11420	• CASE	2	SN: 1001-UP
45	700-22-11590	• PLATE	2	SN: 1001-UP
46	700-22-11610	• LINK	2	SN: 1001-UP

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