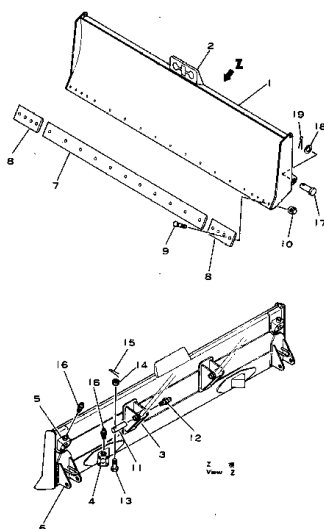


Fig. 101 ブレード
BLADE



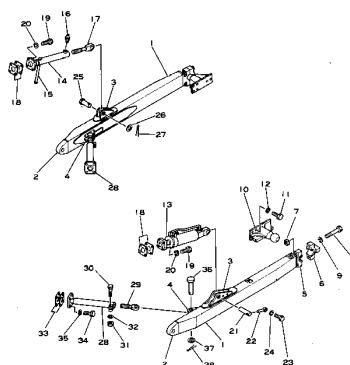
Reference: 101

030010 BLADE

Item	Part No.	Part Name	Qty	Options
	101-817-0011	BLADE ASSEMBLY, (P)	1	SN: (20007)-UP
	101-870-0021	BLADE ASSEMBLY, (PL)	1	SN: (20007)-UP
1	101-872-6110	• BLADE, (P)	1	SN: (20007)-UP
1	101-870-6110	• BLADE, (PL)	1	SN: (20007)-UP
2	101-71-31130	•• PLATE, MARK	1	SN: (20007)-UP
3	101-817-7210	•• BRACKET, LEFT	1	SN: (20007)-UP
3	101-817-7220	•• BRACKET, RIGHT	1	SN: (20007)-UP
4	101-817-7170	•• BRACKET, LEFT	1	SN: (20007)-UP
4	101-817-7180	•• BRACKET, RIGHT	1	SN: (20007)-UP
5	101-817-7160	•• BRACKET	2	SN: (20007)-UP
6	101-817-7190	•• BRACKET	2	SN: (20007)-UP
7	101-71-12370	• EDGE, (P)	1	SN: (20007)-UP
7	101-870-6120	• EDGE, (PL)	1	SN: (20007)-UP
8	101-817-1120	• BIT	2	SN: (20007)-UP
9	02090-00840	• BOLT, (P)	19	SN: (20007)-UP
9	02090-00840	• BOLT, (PL)	21	SN: (20007)-UP
10	02290-10813	• NUT, (P)	19	SN: (20007)-UP
10	02290-10813	• NUT, (PL)	21	SN: (20007)-UP
11	101-71-12350	• SHAFT	2	SN: (20007)-UP
12	07020-00000	• FITTING	2	SN: (20007)-UP
13	01012-30855	• BOLT	2	SN: (20007)-UP
14	01590-00809	• NAT	2	SN: (20007)-UP
15	04050-02015	• PIN	2	SN: (20007)-UP
16	07020-00000	• FITTING	4	SN: (20007)-UP
17	101-817-1130	• PIN	2	SN: (20007)-UP
18	01640-03950	• WASHER	2	SN: (20007)-UP
19	04050-00060	• PIN	2	SN: (20007)-UP

Reference: 101

チルト フレーム
Fig. 102 TILT FRAME



Reference: 102

030020 TILT FRAME

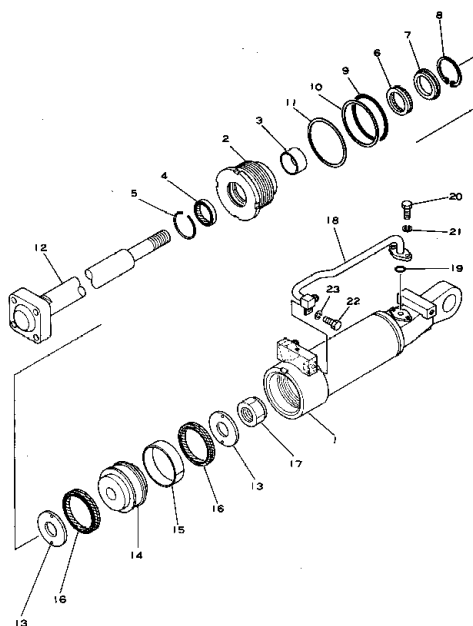
Item	Part No.	Part Name	Qty	Options
	101-817-0031	FRAME ASSEMBLY, RIGHT	1	SN: (20007)-UP
1	101-Z29-1100	• FRAME, LEFT	1	SN: (20007)-UP
1	101-817-3110	• FRAME, RIGHT	1	SN: (20007)-UP
2	101-817-7240	•• BRACKET	1	SN: (20007)-UP
3	101-Z29-1110	•• BRACKET, LEFT	1	SN: (20007)-UP
3	101-817-7260	•• BRACKET, RIGHT	1	SN: (20007)-UP
4	101-817-7270	•• BRACKET, LEFT	1	SN: (20007)-UP
4	101-817-7280	•• BRACKET, RIGHT	1	SN: (20007)-UP
	101-Z29-0130	• PIVOT ASSEMBLY, LEFT	1	SN: (20007)-UP
	101-71-00071	• PIVOT ASSEMBLY, RIGHT	1	SN: (20007)-UP
5		•• ☆ PIVOT	1	SN: (20007)-UP
6	101-Z29-1120	•• CAP, LEFT	1	SN: (20007)-UP
6	100-93-21170	•• CAP, RIGHT	1	SN: (20007)-UP
7	101-904-1240	•• NAT	2	SN: (20007)-UP
8	01011-32015	•• BOLT	2	SN: (20007)-UP
9	01602-02060	•• WASHER	2	SN: (20007)-UP
10	101-Z29-1270	TRUNNION, LEFT, (P)	1	SN: (20007)-UP
10	101-Z29-1440	TORNION, LEFT, (PL)	1	SN: (20007)-UP
10	101-817-3130	TORNION, RIGHT, (P)	1	SN: (20007)-UP
10	101-870-6130	TRUNNION, RIGHT, (PL)	1	SN: (20007)-UP
11	01010-31445	BOLT	12	SN: (20007)-UP
12	01602-01442	WASHER	12	SN: (20007)-UP
13	101-63-52100	CYLINDER ASSEMBLY	1	SN: (20007)-UP
	101-817-0041	TILT BRACE ASSEMBLY	1	SN: (20007)-UP
14	101-817-7120	• BRACE	1	SN: (20007)-UP
15	101-71-12250	•• LEVER	1	SN: (20007)-UP
15	101-71-12380	••• ROUND	2	SN: (20007)-UP
16	07020-00000	• FITTING	1	SN: (20007)-UP
17	101-71-31150	• SCREW	1	SN: (20007)-UP
18	101-817-0110	SHIM KIT	2	SN: (20007)-UP
18	101-817-2150	• SHIM, 0.5MM	2	SN: (20007)-UP
18	101-817-2160	• SHIM, 1.0MM	2	SN: (20007)-UP
19	01010-31245	BOLT	8	SN: (20007)-UP
20	01602-01236	WASHER	8	SN: (20007)-UP
21	101-Z29-1130	PIN	1	SN: (20007)-UP
22	114-72-21970	PIN	1	SN: (20007)-UP
23	01010-31025	BOLT	1	SN: (20007)-UP
24	01602-01030	WASHER	1	SN: (20007)-UP
25	101-817-3140	PIN	1	SN: (20007)-UP
26	01640-03045	WASHER	1	SN: (20007)-UP
27	04050-06045	PIN	1	SN: (20007)-UP
	101-817-0051	BRAKE ASSEMBLY	2	SN: (20007)-UP
28	101-817-7110	• BRACE	1	SN: (20007)-UP
29	101-71-31150	• SCREW	1	SN: (20007)-UP
30	01050-31265	• BOLT	1	SN: (20007)-UP
31	01582-01210	• NAT	1	SN: (20007)-UP
32	01602-01236	• WASHER	1	SN: (20007)-UP

Item	Part No.	Part Name	Qty	Options
33	101-817-0010	BLADE ASSEMBLY	2	SN: (20007)-UP
33	101-817-2150	• SHIM, 0.5MM	2	SN: (20007)-UP
33	101-817-2160	• SHIM, 1.0MM	2	SN: (20007)-UP
34	01010-31245	BOLT	8	SN: (20007)-UP
35	01602-01236	WASHER	8	SN: (20007)-UP
36	101-817-3140	PIN	2	SN: (20007)-UP
37	01640-03045	WASHER	2	SN: (20007)-UP
38	04050-06045	PIN	2	SN: (20007)-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 102

Fig. 111 テルトシリンダ
TILT CYLINDER



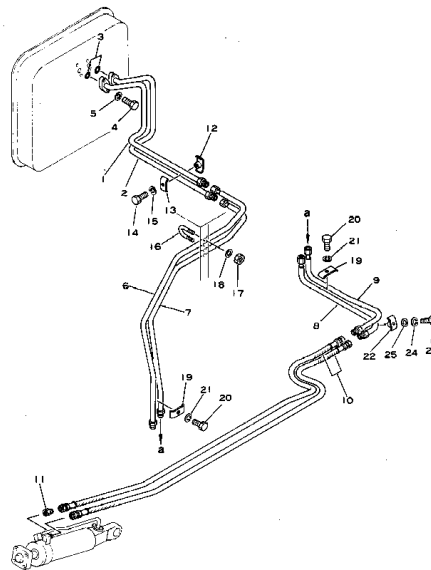
Reference: 111

030030 TILT CYLINDER

Item	Part No.	Part Name	Qty	Options
	101-63-52100	CYLINDER ASSEMBLY	1	SN: (20007)-UP
1	101-63-52140	• CYLINDER	1	SN: (20007)-UP
2	707-29-80011	• HEAD,CYLINDER	1	SN: (20007)-UP
3	07177-04025	• BUSH	1	SN: (20007)-UP
4	07016-00407	• SEAL	1	SN: (20007)-UP
5	07179-00059	• LINK	1	SN: (20007)-UP
6	236-63-11173	• PACKING	1	SN: (20007)-UP
7	707-57-40011	• RETAINER	1	SN: (20007)-UP
8	04065-06020	• LINK	1	SN: (20007)-UP
9	07000-12085	• O RING	1	SN: (20007)-UP
10	07001-02085	• LINK	1	SN: (20007)-UP
11	707-45-80010	• LOCK	1	SN: (20007)-UP
12	101-63-52120	• ROD	1	SN: (20007)-UP
13	233-63-32170	• RETAINER	2	SN: (20007)-UP
14	07150-00827	• PISTON	1	SN: (20007)-UP
15	07155-00820	• LINK	1	SN: (20007)-UP
16	20R-63-56280	• U PACKING	2	SN: (20007)-UP
17	07165-12729	• NAT	1	SN: (20007)-UP
18	101-63-52180	• TUBE	1	SN: (20007)-UP
19	07000-12016	• O RING	1	SN: (20007)-UP
20	01010-30825	• BOLT	2	SN: (20007)-UP
21	01602-00825	• WASHER	2	SN: (20007)-UP
22	01010-30616	• BOLT	1	SN: (20007)-UP
23	01602-00619	• WASHER	1	SN: (20007)-UP

Reference: 111

Fig. 121 HYDRAULIC OIL PIPING



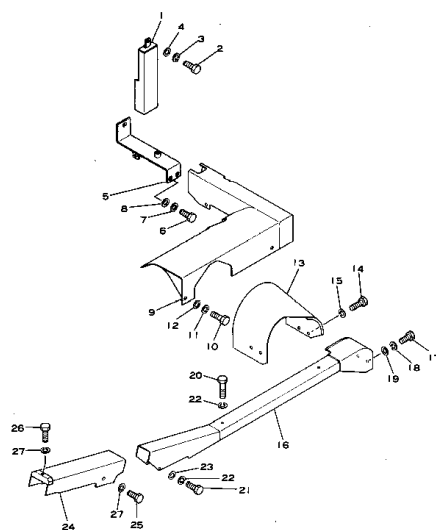
Reference: 121

030040 HYDRAULIC OIL PIPING

Item	Part No.	Part Name	Qty	Options
1	101-Z29-1330	TUBE	1	SN: (20007)-UP
2	101-Z29-1360	TUBE	1	SN: (20007)-UP
3	07000-23025	O RING	2	SN: (20007)-UP
4	01010-31245	BOLT	4	SN: (20007)-UP
5	01602-01236	WASHER	4	SN: (20007)-UP
6	101-Z29-1320	TUBE	1	SN: (20007)-UP
7	101-Z29-1350	TUBE	1	SN: (20007)-UP
8	101-Z29-1310	TUBE, (P)	1	SN: (20007)-UP
8	101-Z29-1510	TUBE, (PL)	1	SN: (20007)-UP
9	101-Z29-1340	TUBE, (P)	1	SN: (20007)-UP
9	101-Z29-1520	TUBE, (PL)	1	SN: (20007)-UP
10	07113-00219	HOSE	2	SN: (20007)-UP
11	101-Z29-1540	NIPPLE	1	SN: (20007)-UP
12	07284-01540	CLIP	1	SN: (20007)-UP
13	07284-11540	CLIP	1	SN: (20007)-UP
14	01010-30816	BOLT	1	SN: (20007)-UP
15	01602-00825	WASHER	1	SN: (20007)-UP
16	102-62-21950	CLIP	2	SN: (20007)-UP
17	01598-00809	NAT	4	SN: (20007)-UP
18	01643-30823	WASHER	4	SN: (20007)-UP
19	101-75-36420	CLIP	2	SN: (20007)-UP
20	01010-30816	BOLT	2	SN: (20007)-UP
21	01602-00825	WASHER	2	SN: (20007)-UP
22	114-62-23150	CLIP	1	SN: (20007)-UP
23	01010-31045	BOLT	1	SN: (20007)-UP
24	01602-01030	WASHER	1	SN: (20007)-UP
25	01643-31032	WASHER	1	SN: (20007)-UP

Reference: 121

Fig. 122 HYDRAULIC OIL PIPING COVER



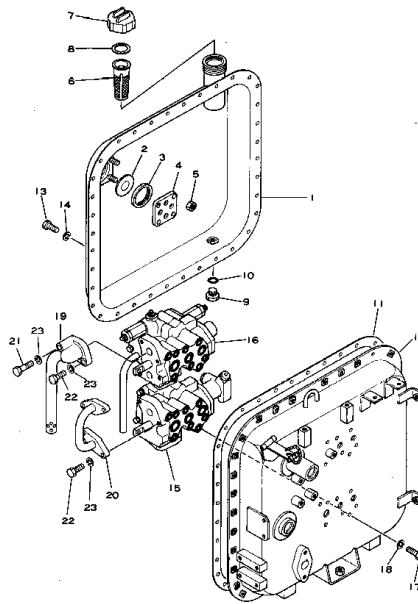
Reference: 122

030050 HYDRAULIC OIL PIPING AND COVER

Item	Part No.	Part Name	Qty	Options
1	101-Z29-1262	COVER	1	SN: (20007)-UP
2	01010-31020	BOLT	2	SN: (20007)-UP
3	01602-01030	WASHER	2	SN: (20007)-UP
4	01643-31032	WASHER	2	SN: (20007)-UP
5	101-Z29-1250	COVER, (P)	1	SN: (20007)-UP
5	101-Z29-1430	COVER, (PL)	1	SN: (20007)-UP
6	01010-31230	BOLT	3	SN: (20007)-UP
7	01602-01236	WASHER	3	SN: (20007)-UP
8	01643-31232	WASHER	3	SN: (20007)-UP
9	101-Z29-1240	COVER, (P)	1	SN: (20007)-UP
9	101-Z29-1420	COVER, (PL)	1	SN: (20007)-UP
10	01010-31025	BOLT	7	SN: (20007)-UP
11	01602-01030	WASHER	7	SN: (20007)-UP
12	01643-31032	WASHER	7	SN: (20007)-UP
13	101-Z29-1231	COVER, (P)	1	SN: (20007)-UP
13	101-Z29-1411	COVER, (PL)	1	SN: (20007)-UP
14	01010-31020	BOLT	4	SN: (20007)-UP
15	01602-01030	WASHER	4	SN: (20007)-UP
16	101-Z29-1220	COVER	1	SN: (20007)-UP
17	01010-31225	BOLT	2	SN: (20007)-UP
18	01602-01236	WASHER	2	SN: (20007)-UP
19	01643-31232	WASHER	2	SN: (20007)-UP
20	01010-31040	BOLT	2	SN: (20007)-UP
21	01010-31020	BOLT	2	SN: (20007)-UP
22	01602-01030	WASHER	4	SN: (20007)-UP
23	01643-31032	WASHER	2	SN: (20007)-UP
24	101-Z29-1210	COVER	1	SN: (20007)-UP
25	01010-31020	BOLT	2	SN: (20007)-UP
26	01010-31035	BOLT	1	SN: (20007)-UP
27	01602-01030	WASHER	3	SN: (20007)-UP

Reference: 122

ハイドロリック タンク
Fig. 131 HYDRAULIC TANK (1/2)



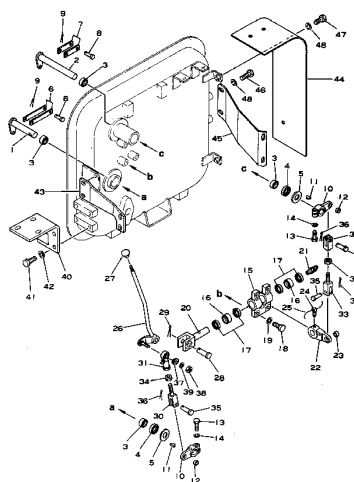
Reference: 131

030060 HYDRAULIC TANK (1/2)

Item	Part No.	Part Name	Qty	Options
	101-904-2005	TANK ASSEMBLY	1	SN: (20007)-UP
1	101-904-2320	• TANK	1	SN: (20007)-UP
2	07715-00651	• COVER	1	SN: (20007)-UP
3	07715-11257	• LINK	1	SN: (20007)-UP
4	07715-21074	• CASE	1	SN: (20007)-UP
5	01598-11011	• NAT	4	SN: (20007)-UP
6	141-60-33730	• STRAINER	1	SN: (20007)-UP
7	101-60-13490	• CAP	1	SN: (20007)-UP
8	07051-00003	• GASKET	1	SN: (20007)-UP
9	07044-02412	• PLUG	1	SN: (20007)-UP
10	07002-02434	• O RING	1	SN: (20007)-UP
11	130-60-42181	• GASKET	1	SN: (20007)-UP
12	101-904-2311	• TANK	1	SN: (20007)-UP
13	01010-31022	• BOLT	36	SN: (20007)-UP
14	01602-01030	• WASHER	36	SN: (20007)-UP
15	701-11-11000	• VALVE ASSEMBLY	1	SN: (20007)-UP
16	701-11-13002	• VALVE ASSEMBLY	1	SN: (20007)-UP
17	01010-31225	• BOLT	5	SN: (20007)-UP
18	01602-01236	• WASHER	5	SN: (20007)-UP
19	101-904-2150	• BAFFLE	1	SN: (20007)-UP
20	101-904-2160	• TUBE	1	SN: (20007)-UP
21	01010-31275	• BOLT	1	SN: (20007)-UP
22	01010-31240	• BOLT	5	SN: (20007)-UP
23	01602-01236	• WASHER	6	SN: (20007)-UP

Reference: 131

Fig. 132 HYDRAULIC TANK (2/2)



Reference: 132

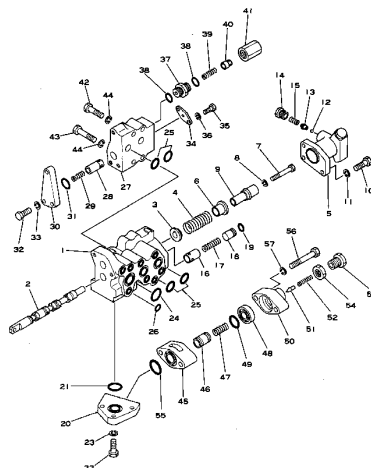
030070 HYDRAULIC TANK (2/2)

Item	Part No.	Part Name	Qty	Options
	101-904-2005	TANK ASSEMBLY	1	SN: (20007)-UP
1	101-904-2360	• LEVER	1	SN: (20007)-UP
2	102-60-13435	• LEVER	1	SN: (20007)-UP
3	06120-02016	• BEARING	4	SN: (20007)-UP
4	130-09-11450	• SEAL	2	SN: (20007)-UP
5	102-60-13161	• SPACER	2	SN: (20007)-UP
6	101-60-13480	• JOINT	2	SN: (20007)-UP
7	102-60-13223	• JOINT	2	SN: (20007)-UP
8	04205-00825	• PIN	4	SN: (20007)-UP
9	04050-02012	• PIN	4	SN: (20007)-UP
10	102-60-13173	• LEVER	2	SN: (20007)-UP
11	04010-00519	• KEY	2	SN: (20007)-UP
12	110-43-13430	• BUSH	2	SN: (20007)-UP
13	01010-30825	• BOLT	2	SN: (20007)-UP
14	01602-00825	• WASHER	2	SN: (20007)-UP
15	102-60-13321	• BOSS	1	SN: (20007)-UP
16	06120-02016	• BEARING	2	SN: (20007)-UP
17	06122-02004	• SEAL	4	SN: (20007)-UP
18	01010-31030	• BOLT	4	SN: (20007)-UP
19	01602-01030	• WASHER	4	SN: (20007)-UP
20	102-60-13331	• PIN	1	SN: (20007)-UP
21	07020-00900	• FITTING	1	SN: (20007)-UP
22	102-60-13372	• LEVER	1	SN: (20007)-UP
23	110-43-13430	• BUSH	1	SN: (20007)-UP
24	01306-01025	• SCREW	1	SN: (20007)-UP
25	04059-01016	• WOW	1	SN: (20007)-UP
26	101-904-2330	• LEVER	1	SN: (20007)-UP
27	09304-01250	• NOBU	1	SN: (20007)-UP
28	04205-11445	• PIN	1	SN: (20007)-UP
29	04050-04022	• PIN	1	SN: (20007)-UP
30	101-904-2341	• YOKE	1	SN: (20007)-UP
31	04250-31056	• END	1	SN: (20007)-UP
32	04210-01040	• YOKE	1	SN: (20007)-UP
33	101-904-2350	• YOKE	1	SN: (20007)-UP
34	01583-01006	• NAT	2	SN: (20007)-UP
35	04205-11026	• PIN	3	SN: (20007)-UP
36	04050-03015	• PIN	3	SN: (20007)-UP
37	102-60-13450	• SPACER	1	SN: (20007)-UP
38	01580-01008	• NAT	1	SN: (20007)-UP
39	01602-01030	• WASHER	1	SN: (20007)-UP
40	102-60-14210	• BRACKET	1	SN: (20007)-UP
41	01010-31030	• BOLT	4	SN: (20007)-UP
42	01602-01030	• WASHER	4	SN: (20007)-UP
43	101-60-13312	• PLATE	1	SN: (20007)-UP
44	101-60-13361	• COVER	1	SN: (20007)-UP
45	101-60-13293	• BRACKET	1	SN: (20007)-UP
46	01010-31025	• BOLT	4	SN: (20007)-UP

Item	Part No.	Part Name	Qty	Options
47	01010-31020	• BOLT	4	SN: (20007)-UP
48	01602-01030	• WASHER	8	SN: (20007)-UP

Reference: 132

Fig. 135 HYDRAULIC CONTROL VALVE (1/2)



Reference: 135

030080 HYDRAULIC CONTROL VALVE (1/2)

Item	Part No.	Part Name	Qty	Options
	101-904-2005	TANK ASSEMBLY	1	SN: (20007)-UP
	701-11-11000	• VALVE ASSEMBLY, LIFT	1	SN: (20007)-UP
	701-11-31000	•• VALVE BODY ASSEMBLY	1	SN: (20007)-UP
	701-11-00010	••• BODY SUB ASSEMBLY	1	SN: (20007)-UP
1		•••• ☆ BODY	1	SN: (20007)-UP
2		•••• ☆ SPOOL	1	SN: (20007)-UP
3	701-13-31180	••• COLLAR	1	SN: (20007)-UP
4	701-13-31190	••• SPRING	1	SN: (20007)-UP
5	701-13-31290	••• CASE	1	SN: (20007)-UP
6	701-13-31280	••• COLLAR	1	SN: (20007)-UP
7	01050-30875	••• BOLT	1	SN: (20007)-UP
8	01602-00825	••• WASHER	1	SN: (20007)-UP
9	701-11-31120	••• DETENT	1	SN: (20007)-UP
10	01010-31030	••• BOLT	3	SN: (20007)-UP
11	01602-01030	••• WASHER	3	SN: (20007)-UP
12	04260-00635	••• BALL	3	SN: (20007)-UP
13	701-13-31230	••• GUIDE	3	SN: (20007)-UP
14	701-13-31250	••• PLUG	3	SN: (20007)-UP
15	701-13-31240	••• SPRING	3	SN: (20007)-UP
16	701-13-31120	••• VALVE	1	SN: (20007)-UP
17	701-13-31130	••• SPRING	1	SN: (20007)-UP
18	701-13-31150	••• SEAT	1	SN: (20007)-UP
19	07000-12016	••• O RING	1	SN: (20007)-UP
20	701-13-31310	••• FLANGE	1	SN: (20007)-UP
21	07000-13028	••• O RING	1	SN: (20007)-UP
22	01010-31035	••• BOLT	3	SN: (20007)-UP
23	01602-01030	••• WASHER	3	SN: (20007)-UP
24	07000-13028	••• O RING	1	SN: (20007)-UP
25	07000-13025	••• O RING	4	SN: (20007)-UP
26	07000-12015	••• O RING	8	SN: (20007)-UP
	701-10-62001	•• VALVE ASSEMBLY, SUCTION	1	SN: (20007)-UP
27		••• ☆ HOUSING	1	SN: (20007)-UP
28	701-13-31120	••• VALVE	1	SN: (20007)-UP
29	701-13-31130	••• SPRING	1	SN: (20007)-UP
30	701-10-62120	••• PLATE	1	SN: (20007)-UP
31	07000-13025	••• O RING	1	SN: (20007)-UP
32	01010-31035	••• BOLT	3	SN: (20007)-UP
33	01602-01030	••• WASHER	3	SN: (20007)-UP
34	701-10-62141	••• PLATE	1	SN: (20007)-UP
35	01010-30816	••• BOLT	2	SN: (20007)-UP
36	01602-00825	••• WASHER	2	SN: (20007)-UP
37	701-10-63140	••• PLUG	1	SN: (20007)-UP
38	07000-13017	••• O RING	2	SN: (20007)-UP
39	701-10-63130	••• SPRING	1	SN: (20007)-UP
40	701-10-63120	••• VALVE	1	SN: (20007)-UP
41	701-10-63110	••• BODY	1	SN: (20007)-UP
42	01010-31055	••• BOLT	2	SN: (20007)-UP

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