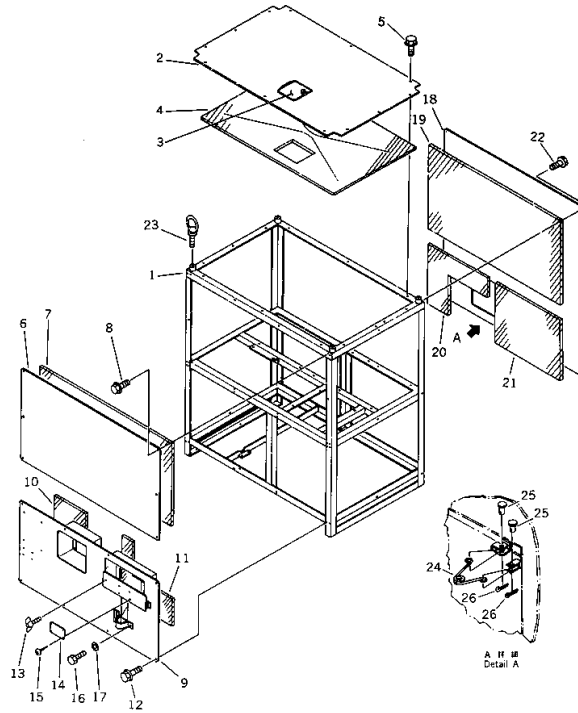


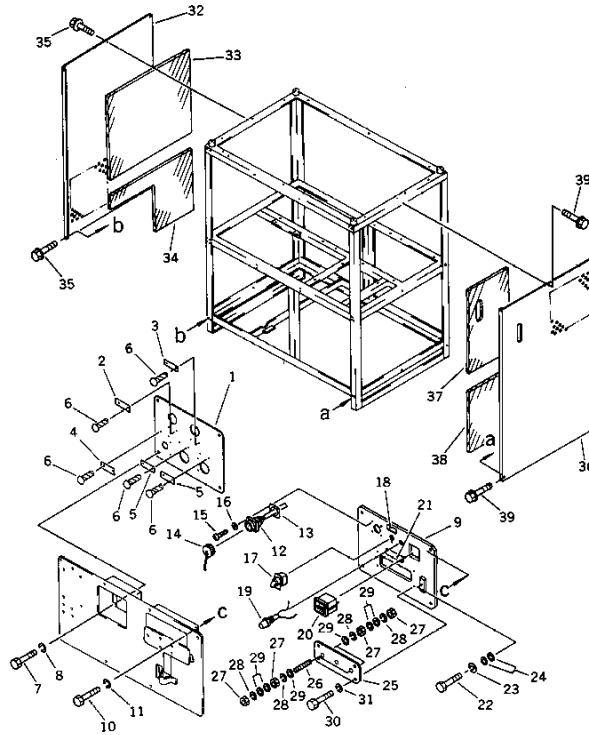


Reference: 1001

060010 HYDRAULIC UNIT (1/2)(#H1101-)

Item	Part No.	Part Name	Qty	Options
1	2903-40-4011	FRAME	1	SN: H1101-UP
2	2903-40-4760	COVER	1	SN: H1101-UP
3	2903-40-4770	• COVER	1	SN: H1101-UP
4	2903-40-4780	SEAT	1	SN: H1101-UP
5	01435-00812	BOLT	12	SN: H1101-UP
6	2903-40-4631	COVER	1	SN: H1101-UP
7	2903-40-4640	SEAT	1	SN: H1101-UP
8	01435-00812	BOLT	10	SN: H1101-UP
9	2903-40-4571	COVER	1	SN: H1101-UP
10	2903-40-4590	SEAT	1	SN: H1101-UP
11	2903-40-4580	SEAT	1	SN: H1101-UP
12	01435-00812	BOLT	8	SN: H1101-UP
13	01434-00820	BOLT, WING, WING	1	SN: H1101-UP
14	2903-40-4610	PLATE, SAFETY	1	SN: H1101-UP
15	04418-13060	SCREW	4	SN: H1101-UP
16	01010-51020	BOLT	1	SN: H1101-UP
17	01640-21016	WASHER	1	SN: H1101-UP
18	2903-40-4681	COVER	1	SN: H1101-UP
19	2903-40-4640	SEAT	1	SN: H1101-UP
20	2903-40-4690	SEAT	1	SN: H1101-UP
21	2903-40-4710	SEAT	1	SN: H1101-UP
22	01435-00812	BOLT	16	SN: H1101-UP
23	04530-12030	BOLT, EYE	4	SN: H1101-UP
24	01434-00820	BOLT, WING, WING	2	SN: H1101-UP
25	01643-30823	WASHER	2	SN: H1101-UP

Reference: 1001



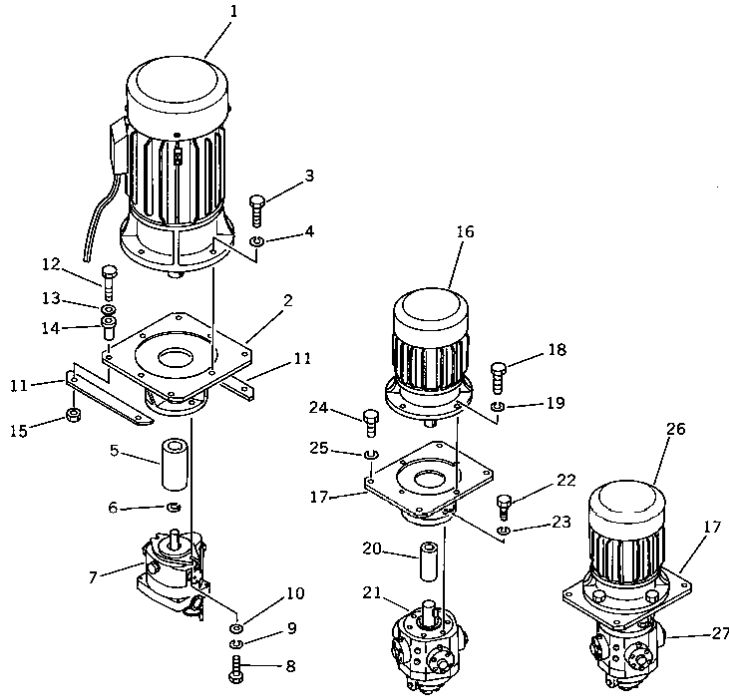
Reference: 1002

060020 HYDRAULIC UNIT (2/2)(#H1101-)

Item	Part No.	Part Name	Qty	Options
1	2903-40-4560	COVER	1	SN: H1101-UP
2	2903-40-1630	• PLATE, NAME	1	SN: H1101-UP
3	2903-40-1620	• PLATE, NAME	1	SN: H1101-UP
4	2903-40-1610	• PLATE, NAME	1	SN: H1101-UP
5	2903-40-1590	• PLATE, NAME	2	SN: H1101-UP
6	04418-02550	• SCREW	10	SN: H1101-UP
7	01010-50816	BOLT	4	SN: H1101-UP
8	01602-20825	WASHER, SPRING	4	SN: H1101-UP
9	2903-40-4510	COVER	1	SN: H1101-UP
10	01010-50816	BOLT	4	SN: H1101-UP
11	01602-20825	WASHER, SPRING	4	SN: H1101-UP
12	2903-40-4460	CABLE	1	SN: H1101-UP
13	2903-10-1820	GASKET	1	SN: H1101-UP
14	2903-50-3170	COVER, PROTECTOR	1	SN: H1101-UP
15	01235-40308	SCREW	4	SN: H1101-UP
16	01601-20307	WASHER, SPRING	4	SN: H1101-UP
17	2903-40-3770	SWITCH	1	SN: H1101-UP
18	2903-40-4540	PLATE, OPERATING	1	SN: H1101-UP
19	2903-40-4520	LAMP	1	SN: H1101-UP
20	2903-40-1490	METER, SERVICE	1	SN: H1101-UP
21	2903-40-4530	PLATE, SAFETY	1	SN: H1101-UP
22	01010-51025	BOLT	1	SN: H1101-UP
23	01602-21030	WASHER, SPRING	1	SN: H1101-UP
24	01640-21016	WASHER	2	SN: H1101-UP
25	2903-40-1510	PLATE	1	SN: H1101-UP
26	2903-40-1520	SCREW	3	SN: H1101-UP
27	01580-11008	NAT	12	SN: H1101-UP
28	01602-21030	WASHER, SPRING	12	SN: H1101-UP
29	01640-21016	WASHER	18	SN: H1101-UP
30	01010-50625	BOLT	4	SN: H1101-UP
31	01602-20619	WASHER, SPRING	4	SN: H1101-UP
32	2903-40-4651	COVER	1	SN: H1101-UP
33	2903-40-4660	SEAT	1	SN: H1101-UP
34	2903-40-4670	SEAT	1	SN: H1101-UP

Item	Part No.	Part Name	Qty	Options
35	01435-00812	BOLT	11	SN: H1101-UP
36	2903-40-4731	COVER	1	SN: H1101-UP
37	2903-40-4740	SEAT	1	SN: H1101-UP
38	2903-40-4750	SEAT	1	SN: H1101-UP
39	01435-00812	BOLT	11	SN: H1101-UP

Reference: 1002

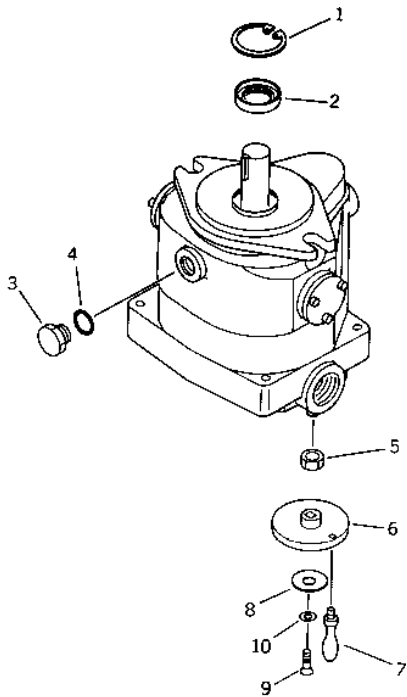


Reference: 1011

060030 ELECTRIC MOTOR AND HYDRAULIC PUMP(#H1101-)

Item	Part No.	Part Name	Qty	Options
1	2903-40-1022	MOTOR ASSEMBLY, (22KW)	1	SN: H1101-UP
2	2903-40-4031	BRACKET	1	SN: H1101-UP
3	01010-51645	BOLT	4	SN: H1101-UP
4	01602-21648	WASHER, SPRING	4	SN: H1101-UP
5	2903-40-3041	COUPLING	1	SN: H1101-UP
6	04065-02212	RING, SNAP	1	SN: H1101-UP
7	2903-40-3050	PISTON PUMP ASSEMBLY, (SEE FIG.1021)	1	SN: H1101-UP
8	01010-51240	BOLT	2	SN: H1101-UP
9	01602-21236	WASHER, SPRING	2	SN: H1101-UP
10	FF7810-60930	WASHER	2	SN: H1101-UP
11	2903-40-3180	SEAT,RUBBER	2	SN: H1101-UP
12	01010-51685	BOLT	4	SN: H1101-UP
13	01643-31645	WASHER	4	SN: H1101-UP
14	2903-40-3170	BUSH	4	SN: H1101-UP
15	01580-11613	NAT	4	SN: H1101-UP
16	2903-40-1062	MOTOR ASSEMBLY, (5.5KW)	1	SN: H1101-UP
17	2903-40-4071	BRACKET	2	SN: H1101-UP
18	01010-51245	BOLT	8	SN: H1101-UP
19	01602-21236	WASHER, SPRING	8	SN: H1101-UP
20	2903-40-4080	COUPLING	2	SN: H1101-UP
21	2903-40-4091	HYDRAULIC PUMP ASSEMBLY,(SEE FIG.1031)	1	SN: H1101-UP
22	01010-51030	BOLT	12	SN: H1101-UP
23	01602-21030	WASHER, SPRING	12	SN: H1101-UP
24	01010-51040	BOLT	8	SN: H1101-UP
25	01602-21030	WASHER, SPRING	8	SN: H1101-UP
26	2903-40-4041	MOTOR ASSEMBLY, (7.5KW)	1	SN: H1101-UP
27	2903-40-4050	HYDRAULIC PUMP ASSEMBLY, (SEE FIG.1041)	1	SN: H1101-UP

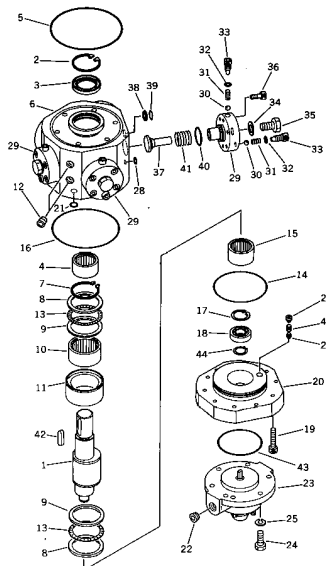
Reference: 1011



Reference: 1021

060040 HYDRAULIC PUMP (250KG/CM2)(#H1101-)				
Item	Part No.	Part Name	Qty	Options
	2903-40-3050	PISTON PUMP ASSEMBLY	1	SN: H1101-UP
1	04065-04018	• RING, SNAP	1	SN: H1101-UP
2	2903-40-2310	• SEAL	1	SN: H1101-UP
3	2903-40-2320	• PLUG	1	SN: H1101-UP
4	WB8702-26550	• O-RING	1	SN: H1101-UP
5	01580-11008	• NAT	1	SN: H1101-UP
	2903-40-2330	• HANDLE ASSEMBLY	1	SN: H1101-UP
6	2903-40-2340	•• HANDLE	1	SN: H1101-UP
7	2903-40-2350	•• NOBU	1	SN: H1101-UP
8	2903-40-2360	•• PLATE	1	SN: H1101-UP
9	01225-40510	• SCREW	1	SN: H1101-UP
10	01640-20610	• WASHER	1	SN: H1101-UP

Reference: 1021



Reference: 1031

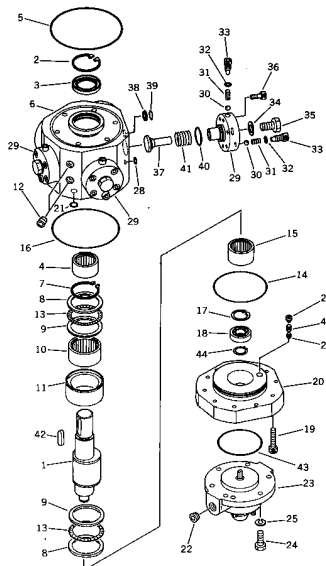
060050 HYDRAULIC PUMP (500KG/CM2, 5.5L/MIN)(#H1101-)

Item	Part No.	Part Name	Qty	Options
	2903-40-4091	HYDRAULIC PUMP ASSEMBLY	1	SN: H1101-UP
1		• ☆ CAMSHAFT	1	SN: H1101-UP
2	04065-05520	• RING, SNAP	1	SN: H1101-UP
3	2903-40-2720	• SEAL,OIL	1	SN: H1101-UP
4		• ☆ BEARING	1	SN: H1101-UP
5	07000-12135	• O-RING	1	SN: H1101-UP
6		• ☆ CASE	1	SN: H1101-UP
7		• ☆ RING, SNAP	2	SN: H1101-UP
8		• ☆ WASHER, THRUST	2	SN: H1101-UP
9		• ☆ WASHER, THRUST	2	SN: H1101-UP
10		• ☆ BEARING	1	SN: H1101-UP
11		• ☆ ROLLER, RADIAL	1	SN: H1101-UP
12	07043-00312	• PLUG	4	SN: H1101-UP
13		• ☆ BEARING	2	SN: H1101-UP
14		• ☆ O-RING	1	SN: H1101-UP
15		• ☆ BEARING	1	SN: H1101-UP
16		• ☆ O-RING	1	SN: H1101-UP
17		• ☆ RING, SNAP	1	SN: H1101-UP
18		• ☆ BEARING	1	SN: H1101-UP
19	01252-30630	• BOLT	10	SN: H1101-UP
20		• ☆ COVER	1	SN: H1101-UP
21	07000-12010	• O-RING	1	SN: H1101-UP
22	07043-00415	• PLUG	1	SN: H1101-UP
23	2903-40-2841	• PUMP, TROCHOID	1	SN: H1101-UP
24	01252-31025	• BOLT	6	SN: H1101-UP
25	01602-21030	• WASHER, SPRING	6	SN: H1101-UP
26		• ☆ POTATO	1	SN: H1101-UP
27		• ☆ PLUG	1	SN: H1101-UP
28		• ☆ O-RING	1	SN: H1101-UP
29		• ☆ HEAD ASSEMBLY, PUMP	5	SN: H1101-UP
30		• ☆ BALL, STEEL	2	SN: H1101-UP
31		• ☆ SPRING	2	SN: H1101-UP
32		• ☆ WASHER	2	SN: H1101-UP
33		• ☆ PLUG	2	SN: H1101-UP
34		• ☆ WASHER	1	SN: H1101-UP
35		• ☆ BOLT	1	SN: H1101-UP
36		• ☆ BOLT	1	SN: H1101-UP
37		• ☆ PLUNGER	1	SN: H1101-UP
38		• ☆ LINK	5	SN: H1101-UP
39		• ☆ O-RING	5	SN: H1101-UP
40		• ☆ O-RING	5	SN: H1101-UP
41		• ☆ SPRING	5	SN: H1101-UP
42	2903-40-2980	• KEY	1	SN: H1101-UP
43		• ☆ O-RING	1	SN: H1101-UP
44		• ☆ RING, SNAP	1	SN: H1101-UP

Item	Part No.	Part Name	Qty	Options
45		• ☆ SPRING	1	SN: H1101-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 1031



Reference: 1041

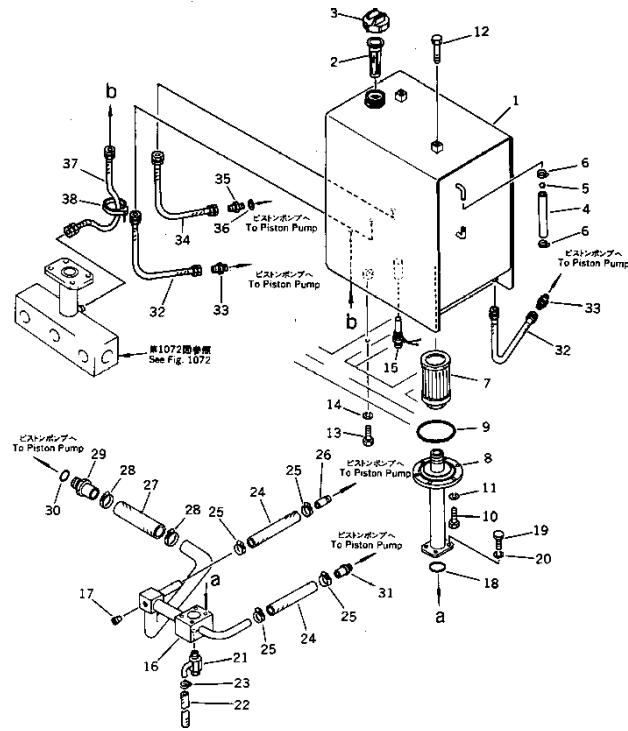
060060 HYDRAULIC PUMP (500KG/CM2, 8.5L/MIN)(#H1101-)

Item	Part No.	Part Name	Qty	Options
	2903-40-4050	HYDRAULIC PUMP ASSEMBLY	1	SN: H1101-UP
1		• ☆ CAMSHAFT	1	SN: H1101-UP
2	04065-05520	• RING, SNAP	1	SN: H1101-UP
3	2903-40-2720	• SEAL,OIL	1	SN: H1101-UP
4		• ☆ BEARING	1	SN: H1101-UP
5	07000-12135	• O-RING	1	SN: H1101-UP
6		• ☆ CASE	1	SN: H1101-UP
7		• ☆ RING, SNAP	2	SN: H1101-UP
8		• ☆ WASHER, THRUST	2	SN: H1101-UP
9		• ☆ WASHER, THRUST	2	SN: H1101-UP
10		• ☆ BEARING	1	SN: H1101-UP
11		• ☆ ROLLER, RADIAL	1	SN: H1101-UP
12	07043-00312	• PLUG	4	SN: H1101-UP
13		• ☆ BEARING	2	SN: H1101-UP
14		• ☆ O-RING	1	SN: H1101-UP
15		• ☆ BEARING	1	SN: H1101-UP
16		• ☆ O-RING	1	SN: H1101-UP
17		• ☆ RING, SNAP	1	SN: H1101-UP
18		• ☆ BEARING	1	SN: H1101-UP
19	01252-30630	• BOLT	10	SN: H1101-UP
20		• ☆ COVER	1	SN: H1101-UP
21	07000-12010	• O-RING	1	SN: H1101-UP
22	07043-00415	• PLUG	1	SN: H1101-UP
23	2903-40-2680	• PUMP, TROCHOID	1	SN: H1101-UP
24	01252-31025	• BOLT	6	SN: H1101-UP
25	01602-21030	• WASHER, SPRING	6	SN: H1101-UP
26		• ☆ POTATO	1	SN: H1101-UP
27		• ☆ PLUG	1	SN: H1101-UP
28		• ☆ O-RING	1	SN: H1101-UP
29		• ☆ HEAD ASSEMBLY, PUMP	5	SN: H1101-UP
30		• • ☆ BALL, STEEL	2	SN: H1101-UP
31		• • ☆ SPRING	2	SN: H1101-UP
32		• • ☆ WASHER	2	SN: H1101-UP
33		• • ☆ PLUG	2	SN: H1101-UP
34		• • ☆ WASHER	1	SN: H1101-UP
35		• • ☆ BOLT	1	SN: H1101-UP
36		• • ☆ BOLT	1	SN: H1101-UP
37		• • ☆ PLUNGER	1	SN: H1101-UP
38		• ☆ LINK	5	SN: H1101-UP
39		• ☆ O-RING	5	SN: H1101-UP
40		• ☆ O-RING	5	SN: H1101-UP
41		• ☆ SPRING	5	SN: H1101-UP
42	2903-40-2980	• KEY	1	SN: H1101-UP
43		• ☆ O-RING	1	SN: H1101-UP
44		• ☆ RING, SNAP	1	SN: H1101-UP

Item	Part No.	Part Name	Qty	Options
45		• ☆ SPRING	1	SN: H1101-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 1041



Reference: 1051

060070 HYDRAULIC PIPING (SUCTION)(#H1101-)

Item	Part No.	Part Name	Qty	Options
1	2903-40-4111	TANK, HYDRAULIC	1	SN: H1101-UP
2	07056-10045	STRAINER	1	SN: H1101-UP
3	07051-00000	CAP	1	SN: H1101-UP
3	07051-00003	• GASKET, (WITHOUT BEARING)	1	SN: H1101-UP
4	07270-01016	TUBE	1	SN: H1101-UP
5	20R-04-21210	BALL, FLOAT	1	SN: H1101-UP
6	07281-00167	CLAMP	2	SN: H1101-UP
7	2903-40-4120	STRAINER	1	SN: H1101-UP
8	2903-40-4130	TUBE	1	SN: H1101-UP
9	07000-02120	O-RING	1	SN: H1101-UP
10	01010-51030	BOLT	6	SN: H1101-UP
11	01602-21030	WASHER, SPRING	6	SN: H1101-UP
12	01010-51220	BOLT	2	SN: H1101-UP
13	01010-51630	BOLT	4	SN: H1101-UP
14	01602-21648	WASHER, SPRING	4	SN: H1101-UP
15	2903-40-1480	SENSOR	1	SN: H1101-UP
16	2903-40-4140	TUBE	1	SN: H1101-UP
17	07043-00108	PLUG	1	SN: H1101-UP
18	07000-03048	O-RING	1	SN: H1101-UP
19	01010-51235	BOLT	4	SN: H1101-UP
20	01602-21236	WASHER, SPRING	4	SN: H1101-UP
21	07730-40004	VALVE	1	SN: H1101-UP
22	07270-01522	TUBE	1	SN: H1101-UP
23	07280-01920	CLAMP	1	SN: H1101-UP
24	07260-22013	HOSE	2	SN: H1101-UP
25	07281-00359	CLAMP	4	SN: H1101-UP
26	2903-40-4150	TUBE	1	SN: H1101-UP
27	07260-24114	HOSE	1	SN: H1101-UP

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