

4 OPERATING HYDRAULIC PIPING CONCERNED

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4-1 OPERATING HYDRAULIC PIPING(1)

Serial No.

S1232

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(36)	0A1-01090-200	Operating hydraulic piping Assy	1		
1	0A2-01761-100	Tank,oil	1		
2	093-1740-000	Block,piping	1		
(1)	1N-80400-5080A	Blower case revolving cylinder Assy	1		
(2)	1C-CV-A5250-07-00	Module,valve	1		
(3)	29-SFC-06	Strainer,suction	1		
(4)	GRAG070NJ	O-ring	1		
(5)	25-F253600	Breather,air	1		
(6)	28-A.63.12	Gauge,oil	1		
(7)	H05051121900P	Hose	1		
(8)	H05053081700P	Hose	1		
(9)	H05051061200P	Hose	1		
(10)	H05053040700P	Hose	2		
(11)	H05053041000P	Hose	8		
(12)	HA1512	Adapter	1		
(13)	HA1404	Adapter	6		
(14)	SPB12	Plug	1		
(15)	HNL0621206	Bushing	1		
(16)	HA1406	Adapter	1		
(17)	2P-1071-06-08-N	Adapter	1		
(18)	2P-1071-06-78A	Adapter	1		
(19)	HNL0620604	Bushing	2		
(20)	2P-1071-04	Adapter	4		
(21)	2P-1071-04-62.8A	Adapter	4		
(22)	HA1004	Adapter	6		
(23)	SBH14100201	Bolt	4		
(24)	WS210	Washer,spring	4		
(26)	SBH14080601	Bolt	2		
(27)	SBH14080201	Bolt	4		
(28)	WS208	Washer,spring	8		

4-2 OPERATING HYDRAULIC PIPING(2)

Serial No.

S1232

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(13)	0A1-00791-200	Operating hydraulic piping Assy	1		
1	0A2-01791-000	Pipe(1)	2		
2	0A2-01800-000	Pipe(2)	2		
3	0A2-01810-000	Pipe(3)	2		
4	0A4-02370-000	Orifice	2		
6	094-4090-000	Orifice	1		
7	0A4-0710-001	Clamp	12		
(1)	1N-80200-5950A	Folding cylinder	1		
(2)	15-ORB-S-160-2PC	Orbmark motor	1		
(3)	H05053040700P	Hose	6		
(4)	H05053040800P	Hose	2		
(5)	H05053040600P	Hose	2		
(6)	2P-9034-04	Adapter	3		
(7)	HA1404	Adapter	4		
(9)	SBH11120551	Bolt	2		
(10)	SNH181210	Nut	2		
(11)	WS212	Washer,spring	2		
(12)	SBH14080251	Bolt	12		
(13)	WS208	Washer,spring	12		

4-3 OPERATING HYDRAULIC PIPING(3)

Serial No. S1232

4-3-2

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(14)	0A1-00801-000	Operating hydraulic piping Assy	1		
1	0A4-02270-000	Block,piping	1		
(1)	1C-60870-21100	Cap cylinder	2		
(2)	H05053041000P	Hose	3		
(3)	H05093041000P	Hose	1		
(4)	H05053041000P	Hose	1		
(5)	H05093040700P	Hose	1		
(6)	HA1004	Adapter	6		
(7)	HA1404	Adapter	7		
(8)	HA1504	Adapter	1		
(9)	GC0135	Clamp	1		
(10)	WS206	Washer,spring	1		
(11)	SNH140610	Nut	1		
(12)	SBH14080201	Bolt	2		
(13)	WS208	Washer,spring	2		
(14)	H05053041500P	Hose	2		

4-4 BLOWER CASE REVOLVING
CYLINDER

Serial No.

S1232

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~15	1N-80400-5080A	Blower case revolving cylinder Assy	1		
1	1N-80400-50810	Tube Assy	1		
2	1N-80400-50820	Rod Assy	1		
3	1N-80121-45002	Head,cylinder	1		
4	1N-81131-25005	Bushing	1		
5	1N-30961-02512	U-ring	1		
6	1N-30921-25012	Ring,back-up	1		
7	1N-30191-25050	Ring,wiper	1		
8	1N-85123-04000	O-ring	1		
9	1N-95151-04600	O-ring	1		
10	1N-80400-50830	Piston	1		
11	1N-30983-45001	Ring Assy,seal	1		
12	1N-80181-45003	Ring,wear	2		
13	1N-91511-06080	Screw,set	1		
14	1N-96321-03960	Ball,steel	1		
15	1N-80431-20002	Bearing,spherical	1		
16	1N-94721-35151	Ring,snap	1		
17	1N-96131-2010B	Nipple,grease	1		
18	1N-60571-25001	Cap	1		
	1N-80409-50801	Seal kit (#5~9,11,12)	1		

4-5-2

4-5 VALVE MODULE

Serial No.

S1232

Part No. Part Name QTY CONV Remarks

1~6 1C-CV-A5250-07-00 Valve module 1

* Block Assy,Cavity 1

2 1C-CV-00101-30-00 Valve,relief 1

3 1C-GS02-1600 Valve,solenoid 1

4 1C-GS02-5300 Valve,solenoid 1

5 1C-GS02-5100 Valve,solenoid 3

6 1C-CCP024L Coil,solenoid 9

4-6 FOLDING CYLINDER

Serial No.

S1232

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~21	1N-80200-5950A	Folding cylinder Assy	1		
1	1N-80200-59510	Tube Assy	1		
2	1N-80200-59520	Rod Assy	1		
3	1N-80121-50001	Head,cylinder	1		
4	1N-81131-03003	Bushing	1		
5	1N-30961-03012	U-ring	1		
6	1N-30921-30012	Ring,buck-up	1		
7	1N-30191-30050	Ring,wiper	1		
8	1N-95123-04500	O-ring	1		
9	1N-95151-05000	O-ring	1		
10	1N-30221-50051	Piston	1		
11	1N-30983-50001	Ring Assy,seal	1		
12	1N-80181-05005	Ring,slide	2		
13	1N-95113-01600	O-ring	1		
14	1N-91511-06060	Screw,set	1		
15	1N-96321-03960	Ball,steel	1		
16	1N-96111-2010B	Nipple,grease	1		
17	1N-T1172-00515	Plug,orifice	1		
18	1N-65000-03700V	Check valve,Double pirot	1		
19	1N-97123-02111	Plug	1		
20	1N-97123-01111	Plug	1		
21	1N-60421-25335	Bushing	2		
	1N-80209-59501	Seal kit (#5~9,11~13)	1		

4-7 ORBMARK MOTOR

Serial No. S1232

4-7-2

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~30	15-ORB-S-160-2PC	Orbmark motor Assy	1		
1	15-NTM-20018-1	Body	1		
2	15-NTM-30005-1	Flange	1		
3	15-NTM-30014-1	Shaft	1		
4	15-GOM-40573-2	Cover	1		
5	15-NTM-30023-2	Rotor,outer	1		
6	15-NTM-30025-0	Rotor,inner	1		
7	15-NTM-40024-0	Roller	7		
8	15-GOM-30065-0	Bone,dog	1		
9	15-GOM-30042-1	Plate,valve	1		
10	15-NTM-40031-2	Plate,fixed	1		
11	15-NTM-40172-0	Collar,seal	1		
12	15-GOM-30052-0	Valve,rotary	1		
13	15-VC28353.2	Seal,oil	1		
14	15-72AT-0184-R	Ring,back-up	1		
15	15-72K-2191-R	X-ring	1		
16	15-DTA1007101004	Bearing,taper roller	1		
17	15-NTM-40149-1	Nut	1		
18	15-2x6.8	Pin	1		
19	15-NKB-□6.35x32	Key	1		
20	15-#2037(JASO)	O-ring	1		
21	15-S67	O-ring	1		
22	15-S6	O-ring	1		
23	15-S91.5	O-ring	3		
24	15-NSP-40002-1	Spring	1		
25	15-3/16	Ball,steel	1		
26	15-P044-30M6	Bolt	8		
27	15-P044-50M8	Bolt	7		
28	15-WF8x13x1.6	Washer,seal	7		
29	15-P035-1SP4	Plug	1		

4-8 PUMP MOUNT ASSY

Serial No. S1232

4-8-2

Illust No.	Part No.	Part Name	QTY	CONV	Remarks
1~(28)	0A2-02150-300	Pump mount Assy	1		
1	0A2-02130-200	Backet	1		
2	0A3-05610-000	Bracket	1		
3	0A4-02250-001	Flange	1		
4	0A3-05600-000	Housing	1		
5	1A4-02080-001	Gasket	1		
(1)	1K-705-41-02420	Pump gear	1		
(2)	2P-1125-12	Elbow	1		
(3)	2P-1125-08	Elbow	1		
(4)	JB6309NJ	Bearing	1		
(5)	JB6208NJ	Bearing	1		
(6)	SLSC060082123	Seal,oil	1		
(7)	KRS040	Ring,snap	1		
(8)	RV310043	V-belt	1		
(9)	01-109009-1131	Bolt	1		
(10)	01-113674-1600	Peace,sliding	1		
(11)	01-909150-5120	Washer	1		
(12)	01-909160-7120	Washer	2		
(13)	01-999110-4120	Nut	1		
(14)	SPD02	Plug	1		
(15)	SBH18100301	Bolt	2		
(16)	WP510	Washer	2		
(17)	SBH14100901	Bolt	1		
(18)	SBH11100251	Bolt	2		
(19)	SBH11100401	Bolt	1		
(20)	WS210	Washer,spring	4		
(21)	WP110	Washer,plain	5		
(22)	SNH141010	Nut	2		
(23)	SBH14080201	Bolt	6		
(24)	WS208	Washer,spring	6		