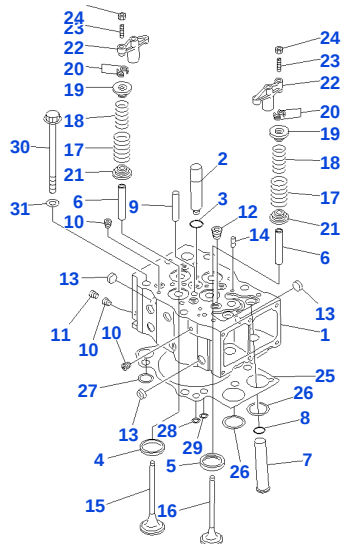




PC34879

Reference: 0101

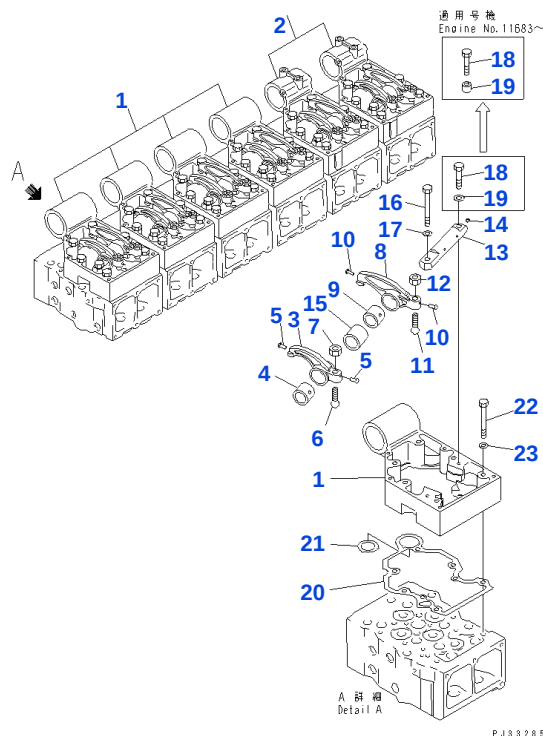
030010 CYLINDER HEAD

Item	Part No.	Part Name	Qty	Options
	6162-13-1100	CYLINDER HEAD ASS'Y,VALVE LESS	6	SN: 11451-UP
1		• ☆ HEAD,CYLINDER	1	SN: 11451-UP
2	6162-13-1130	• SLEEVE	1	SN: 11451-UP
3	6162-12-1152	• O-RING (K1)	1	SN: 11451-UP
4	6162-13-1330	• INSERT,INTAKE VALVE (STD)	2	SN: 11451-UP
4	6162-19-1330	• INSERT, 0.25MM,INTAKE VALVE (OS)	2	SN: 11451-UP
4	6162-18-1330	• INSERT, 0.50MM,INTAKE VALVE (OS)	2	SN: 11451-UP
4	6162-17-1330	• INSERT, 0.75MM,INTAKE VALVE (OS)	2	SN: 11451-UP
4	6162-16-1330	• INSERT, 1.00MM,INTAKE VALVE (OS)	2	SN: 11451-UP
5	6162-13-1321	• INSERT,EXHAUST VALVE (STD)	2	SN: 11451-UP
5	6162-19-1321	• INSERT, 0.25MM,EXHAUST VALVE (OS)	2	SN: 11511-UP
5	6162-18-1321	• INSERT, 0.50MM,EXHAUST VALVE (OS)	2	SN: 11451-UP
5	6162-17-1321	• INSERT, 0.75MM,EXHAUST VALVE (OS)	2	SN: 11451-UP
5	6162-16-1321	• INSERT, 1.00MM,EXHAUST VALVE (OS)	2	SN: 11451-UP
6	6162-16-1341	• GUIDE,VALVE	4	SN: 11451-UP
7	6162-13-1160	• TUBE,PUSH ROD	2	SN: 11451-UP
8	07000-63028	• O-RING (K1)	2	SN: 11451-UP
9	6162-13-1140	• GUIDE,CROSSHEAD	2	SN: 11451-UP
10	07043-50108	• PLUG	4	SN: 11451-UP
11	07043-50211	• PLUG	1	SN: 11451-UP
12	07043-50617	• PLUG	5	SN: 11451-UP
13	6162-13-1150	• PLUG,EXPANSION	12	SN: 11451-UP
14	6162-13-1410	• PIN	2	SN: 11451-UP
15	6162-43-4110	VALVE,INTAKE	12	SN: 11451-UP
16	6164-41-4211	VALVE,EXHAUST	12	SN: 13798-UP
16	6164-41-4210	□ VALVE,EXHAUST	12	SN: 11451-13797
17	6162-43-4410	SPRING,OUTER	24	SN: 11451-UP
18	6162-43-4420	SPRING,INNER	24	SN: 11451-UP
19	6162-43-4510	SEAT,SPRING	24	SN: 11451-UP
20	6240-41-4520	COTTER,VALVE	48	SN: 22195-UP
20	6162-42-4520	◆ COTTER,VALVE	48	SN: 11451-22194
21	6162-43-4430	SEAT,SPRING	24	SN: 11451-UP
22	6162-43-5610	CROSSHEAD	12	SN: 11451-UP
23	6162-43-5640	SCREW,ADJUST	12	SN: 11451-UP
24	6127-41-5630	NUT	12	SN: 11451-UP
		STANDARD		
25	6162-13-1812	GASKET,HEAD (K1)	6	SN: 11452-UP
25	6162-17-1811	☒ GASKET,HEAD	6	SN: (11453-14172)
25	6162-17-1811	☒ GASKET,HEAD (K1)	6	SN: (11452-11452)
25	6162-13-1811	□ GASKET,HEAD (K1)	6	SN: 11451-11451
26	6162-13-1820	• GROMMET,OIL	2	SN: 11452-UP
27	6162-13-1832	• GROMMET,WATER	1	SN: 11452-UP
27	6162-13-1831	• ☒ GROMMET,WATER	1	SN: (11452-14172)
28	6162-13-1840	• GROMMET,OIL	1	SN: 11452-UP
29	6162-13-1851	• GROMMET,WATER	1	SN: 11452-UP
29	6162-13-1850	• ☒ GROMMET,WATER	1	SN: (11452-14172)
		OVERSIZE 0.40MM		

Item	Part No.	Part Name	Qty	Options
25	6162-19-1812	GASKET,HEAD	6	SN: 11452-UP
25	6162-19-1811	☒ GASKET,HEAD	6	SN: (11452-14172)
26	6162-19-1820	• GROMMET,OIL	2	SN: 11452-UP
27	6162-19-1832	• GROMMET,WATER	1	SN: 11452-UP
27	6162-19-1831	• ☒ GROMMET,WATER	1	SN: (11452-14172)
28	6162-19-1840	• GROMMET,OIL	1	SN: 11452-UP
29	6162-19-1851	• GROMMET,WATER	1	SN: 11452-UP
29	6162-19-1850	• ☒ GROMMET,WATER	1	SN: (11452-14172)
30	6162-13-1611	BOLT,HEAD	36	SN: 11452-UP
30	6162-13-1610	☐ BOLT,HEAD	36	SN: 11451-11451
31	6162-13-1620	WASHER	36	SN: 11451-UP

Catalog signs: ☆ not supplied separately: assembly only ☐ part above may be used instead ◆ interchangeable with part above ☒ discontinued: use part above

Reference: 0101



Reference: 0111

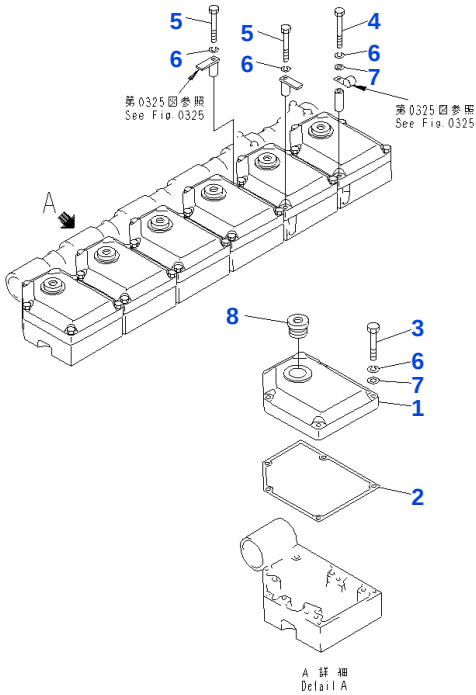
030020 ROCKER ARM AND HOUSING

Item	Part No.	Part Name	Qty	Options
1	6162-13-7210	HOUSING,ROCKER ARM, NO.1,2,3,4	4	SN: 11451-UP
2	6162-13-7110	HOUSING,ROCKER ARM, NO.5,6	2	SN: 11451-UP
	6162-43-5041	ROCKER ARM ASS'Y,INTAKE	6	SN: 11452-UP
	6162-43-5040	□ ROCKER ARM ASS'Y,INTAKE	6	SN: 11451-11451
	6162-43-5400	• ROCKER ARM ASS'Y	1	SN: 11451-UP
3		• ☆ ARM,ROCKER	1	SN: 11451-UP
4	6162-43-5420	• BUSHING	1	SN: 11451-UP
5	6162-43-5340	• RIVET	2	SN: 11451-UP
6	6127-41-5445	• SCREW,ADJUST	1	SN: 11452-UP
6	6127-41-5444	• □ SCREW,ADJUST	1	SN: 11451-11451
7	6127-41-5431	• NUT	1	SN: 11451-UP
	6162-43-5051	ROCKER ARM ASS'Y,EXHAUST	6	SN: 11452-UP
	6162-43-5050	□ ROCKER ARM ASS'Y,EXHAUST	6	SN: 11451-11451
	6162-43-5500	• ROCKER ARM ASS'Y	1	SN: 11451-UP
8		• ☆ ARM,ROCKER	1	SN: 11451-UP
9	6162-43-5420	• BUSHING	1	SN: 11451-UP
10	6162-43-5340	• RIVET	2	SN: 11451-UP
11	6127-41-5445	• SCREW,ADJUST	1	SN: 11452-UP
11	6127-41-5444	• □ SCREW,ADJUST	1	SN: 11451-11451
12	6127-41-5431	• NUT	1	SN: 11451-UP
	6162-43-5300	ROCKER ARM SHAFT A.	6	SN: 11451-UP
13		• ☆ SHAFT	1	SN: 11451-UP
14	6162-43-2420	• PIN	1	SN: 11451-UP
15	6162-43-5320	COLLAR	6	SN: 11451-UP
16	01011-31215	BOLT	6	SN: 11451-UP
17	01643-31232	WASHER	6	SN: 11451-UP
18	01010-31225	BOLT	6	SN: 11452-UP
18	01010-31245	BOLT	6	SN: 11451-11451
19	6164-41-5390	SPACER	6	SN: 11452-UP
19	01643-31232	WASHER	6	SN: 11451-11451
20	6162-13-7812	GASKET (K1)	6	SN: 11847-UP
20	6162-13-7810	■ GASKET (6162-13-7812,6162-13-7823)	6	SN: 11452-11846
20	6162-13-7810	GASKET (K1)	6	SN: 11451-11451

Item	Part No.	Part Name	Qty	Options
21	6162-13-7823	PACKING (K1)	6	SN: 14445-UP
21	6162-13-7822	◆ PACKING	6	SN: 11847-14444
21	6162-13-7821	□ PACKING	6	SN: 11452-11846
21	6162-13-7821	PACKING (K1)	6	SN: 11451-11451
22	01010-31290	BOLT	36	SN: 11451-UP
23	01643-31232	WASHER	36	SN: 11451-UP

Catalog signs: □ part above may be used instead ☆ not supplied separately: assembly only ■ may be used instead of described part ◆ interchangeable with part above

Reference: 0111



PJ31864

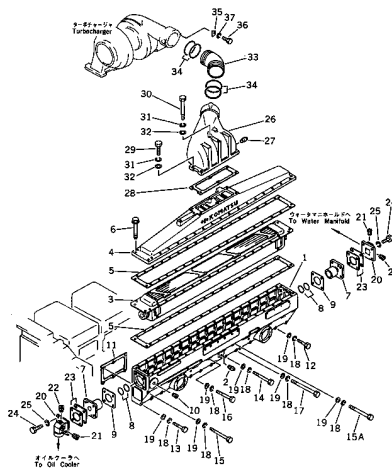
Reference: 0115

030030 ROCKER ARM HOUSING COVER

Item	Part No.	Part Name	Qty	Options
1	6162-13-8112	COVER,HEAD	6	SN: 11451-UP
2	6162-13-8811	GASKET (K1)	6	SN: 13964-UP
2	6162-13-8810	◆ GASKET	6	SN: 11452-13963
2	6162-13-8810	GASKET (K1)	6	SN: 11451-11451
3	01010-31055	BOLT	27	SN: 11451-UP
4	01011-31020	BOLT	1	SN: 11451-UP
5	01011-31000	BOLT	2	SN: 11451-UP
6	01602-01030	WASHER,SPRING	30	SN: 11451-UP
7	01640-01016	WASHER	28	SN: 11451-UP
8	6162-13-8181	PACKING (K1)	6	SN: 11451-UP
8	6162-13-8180	☒ PACKING (K1)	6	SN: (11451-11451)

Catalog signs: ◆ interchangeable with part above ☒ discontinued: use part above

Reference: 0115

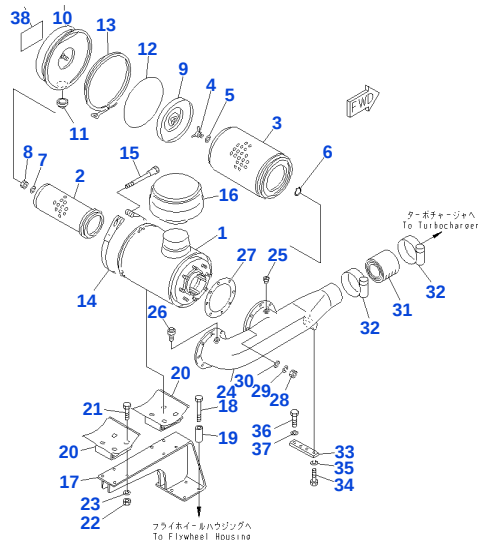


Reference: 0131

030040 AIR INTAKE MANIFOLD AND AFTER COOLER

Item	Part No.	Part Name	Qty	Options
	6162-63-6103	AFTER COOLER ASS'Y	1	SN: 11451-UP
	6162-63-6101	☒ AFTER COOLER ASS'Y	1	SN: (11451-11846)
1	6162-13-4111	• MANIFOLD,INTAKE	1	SN: 11451-UP
2	07042-00108	• PLUG	1	SN: 11451-UP
3	6162-63-6121	• CORE ASS'Y	1	SN: 11451-UP
3	6162-63-6120	• ☒ CORE ASS'Y	1	SN: (11451-11846)
4	6162-13-4662	• COVER	1	SN: 11847-UP
4	6162-13-4661	• ☒ COVER	1	SN: 11451-11846
5	6162-13-4140	• GASKET (K1)	2	SN: 11451-UP
6	01435-00840	• BOLT	38	SN: 11451-UP
7	6162-63-6830	• CONNECTOR	2	SN: 11451-UP
8	6110-11-2820	• O-RING (K1)	4	SN: 11451-UP
9	6162-63-6840	• GASKET (K1)	2	SN: 11451-UP
10	02720-21214	PLUG	1	SN: 11451-UP
11	6162-13-4811	GASKET (K1)	6	SN: 11451-UP
11	6162-13-4810	☒ GASKET	6	SN: (11453-14753)
11	6162-13-4810	☒ GASKET (K1)	6	SN: (11451-11452)
12	01010-31095	BOLT	13	SN: 11451-UP
13	01011-31005	BOLT	2	SN: 11451-UP
14	01011-31040	BOLT	2	SN: 11451-UP
15	01011-31055	BOLT	15	SN: 11451-UP
15A	6164-61-7170	BOLT	1	SN: 13343-UP
15A	01011-31055	BOLT	1	SN: 11451-13342
16	6164-61-7170	BOLT	1	SN: 13343-UP
16	01011-31065	BOLT	1	SN: 11451-13342
17	01011-31090	BOLT	2	SN: 11451-UP
18	01602-01030	WASHER,SPRING	36	SN: 11451-UP
19	01640-21016	WASHER	36	SN: 11451-UP
20	6162-63-6480	CONNECTOR	2	SN: 11451-UP
21	07043-00312	PLUG	2	SN: 11451-UP
22	02720-20204	PLUG	2	SN: 11451-UP
23	6162-63-6840	GASKET (K1)	4	SN: 11451-UP
24	01010-31045	BOLT	8	SN: 11451-UP
25	01602-01030	WASHER,SPRING	8	SN: 11451-UP
26	6162-13-4410	CONNECTOR	1	SN: 11451-UP
27	07042-00108	PLUG	2	SN: 11451-UP
28	6162-13-4740	GASKET (K1)	1	SN: 11451-UP
29	01010-30840	BOLT	4	SN: 11451-UP
30	581-08-11960	BOLT	2	SN: 11451-UP
31	01602-00825	WASHER,SPRING	6	SN: 11451-UP
32	01641-20812	WASHER	6	SN: 11451-UP
33	6128-11-4320	CONNECTOR,AIR	1	SN: 11451-UP
34	02895-67091	O-RING (K1)	4	SN: 11451-UP
35	6710-11-4780	PLATE	4	SN: 11451-UP
36	01010-30820	BOLT	4	SN: 11451-UP
37	01602-00825	WASHER,SPRING	4	SN: 11451-UP

Catalog signs: ☒ discontinued: use part above ☒ interchangeable with part above



PD38577

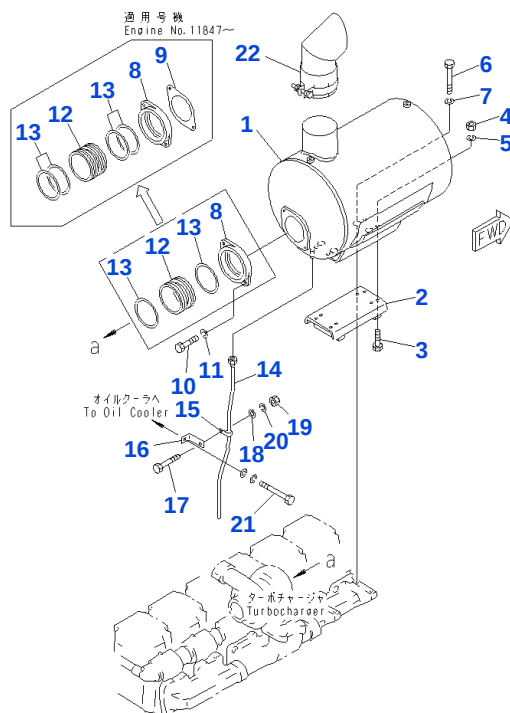
Reference: 0142

030050 AIR CLEANER AND MOUNTING (EXCEPT JAPAN)

Item	Part No.	Part Name	Qty	Options
1	6711-81-7100	AIR CLEANER ASS'Y	2	SN: 11451-UP
	6711-81-7110	• BODY	1	SN: 11451-UP
	6125-81-7032	• ELEMENT ASS'Y	1	SN: 11451-UP
2	600-181-4300	• ☆ ELEMENT, INNER	1	SN: 11451-UP
		• • ELEMENT ASS'Y, OUTER	1	SN: 11451-UP
3		• • ☆ ELEMENT, OUTER	1	SN: 11451-UP
4	600-181-1990	• • NUT, WING	1	SN: 11451-UP
5	600-181-4591	• • WASHER, SEAL	1	SN: 11451-UP
6	04064-01510	• • RING, SNAP	1	SN: 11451-UP
7	600-181-7511	• WASHER, SEAL	1	SN: 11451-UP
8	600-181-9671	• NUT	1	SN: 11451-UP
9	6710-82-7130	• BAFFLE	1	SN: 11451-UP
10	6710-82-7121	• CUP	1	SN: 11451-UP
11	600-181-1590	• VALVE	1	SN: 11451-UP
12	6127-81-7190	• O-RING	1	SN: 11451-UP
13	600-181-1480	• CLAMP	1	SN: 11451-UP
14	6127-11-4360	BAND ASS'Y	2	SN: 11451-UP
14	6691-21-6550	• PIN	1	SN: 11451-UP
14	6691-21-6560	• PIN, WITH THREAD	1	SN: 11451-UP
15	6643-11-4641	BOLT	2	SN: 11451-UP
16	600-181-1511	CAP	2	SN: 11847-UP
16	600-181-1510	□ CAP	2	SN: 11451-11846
17	6162-13-4920	BRACKET	1	SN: 11451-UP
18	01010-51280	BOLT	6	SN: 11451-UP
19	6110-25-6290	SPACER	6	SN: 11451-UP
20	6162-13-4931	BRACKET	2	SN: 11451-UP
21	01010-51030	BOLT	8	SN: 11451-UP
22	01580-01008	NUT	8	SN: 11451-UP
23	01602-21030	WASHER, SPRING	8	SN: 11451-UP
24	6162-13-4911	CONNECTOR	1	SN: 11451-UP
25	02720-10204	PLUG	1	SN: 11451-UP
26	08670-02001	INDICATOR, DUST	1	SN: 13961-UP
26	08670-01635	□ INDICATOR, DUST	1	SN: 11452-13960
26	08670-00635	□ INDICATOR, DUST	1	SN: 11451-11451
27	6127-81-4821	GASKET (K1)	2	SN: 11451-UP
28	01580-01008	NUT	16	SN: 11451-UP
29	01602-21030	WASHER, SPRING	16	SN: 11451-UP
30	01640-21016	WASHER	16	SN: 11451-UP
31	6162-83-7530	HOSE	1	SN: 11451-UP
32	07281-01589	CLAMP	2	SN: 11451-UP
33	6162-13-4940	BRACKET	1	SN: 11451-UP
34	01010-31030	BOLT	2	SN: 11451-UP
35	01602-21030	WASHER, SPRING	2	SN: 11451-UP
36	01010-31230	BOLT, (SEE FIG.0171)	2	SN: 11451-UP
37	01641-21223	WASHER, (SEE FIG.0171)	2	SN: 11451-UP
38	09637-00161	PLATE, INSTRUCTION, (JAPANESE-ENGLISH)	1	SN: 11451-UP
38	09637-30262	PLATE, INSTRUCTION, (ENGLISH-FRENCH)	1	SN: 11451-UP

Catalog signs: ☆ not supplied separately: assembly only □ part above may be used instead

Reference: 0142



P038530

Reference: 0161

030060 MUFFLER AND MOUNTING

Item	Part No.	Part Name	Qty	Options
1	6995-12-5110	MUFFLER	1	SN: 11451-UP
2	6162-13-5350	BRACKET	1	SN: 11451-UP
3	01010-31240	BOLT	4	SN: 11451-UP
4	01580-01210	NUT	4	SN: 11451-UP
5	01602-01236	WASHER,SPRING	4	SN: 11451-UP
6	01010-61270	BOLT	4	SN: 11451-UP
7	01643-51232	WASHER	4	SN: 13964-UP
7	01602-01236	WASHER,SPRING	4	SN: 11451-13963
8	6162-13-5530	FLANGE	1	SN: 11451-UP
9	6162-13-5620	GASKET (K1)	1	SN: 11847-UP
10	01010-61040	BOLT	2	SN: 11451-UP
11	01602-01030	WASHER,SPRING	2	SN: 11451-UP
12	6162-13-5451	JOINT	1	SN: 11847-UP
12	6162-13-5450	□ JOINT	1	SN: 11451-11846
13	6162-13-5490	SEAL,RING	4	SN: 11847-UP
13	6162-13-5490	SEAL,RING	2	SN: 11451-11846
14	6995-12-5210	TUBE	1	SN: 11451-UP
15	6691-11-5990	CLIP	1	SN: 14750-UP
15	6130-71-5680	CLIP	1	SN: 11451-14749
16	6689-12-5950	STAY	1	SN: 11451-UP
17	01010-31020	BOLT	1	SN: 11451-UP
18	01640-01016	WASHER	1	SN: 11451-UP
19	01580-01008	NUT	1	SN: 11451-UP
20	01602-01030	WASHER,SPRING	1	SN: 11451-UP
21	01011-31005	BOLT,(SEE FIG.0331 OR 0332)	1	SN: 11451-UP
22	6995-12-5310	PIPE,EXHAUST	1	SN: 11451-UP

Catalog signs: □ part above may be used instead

Reference: 0161

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