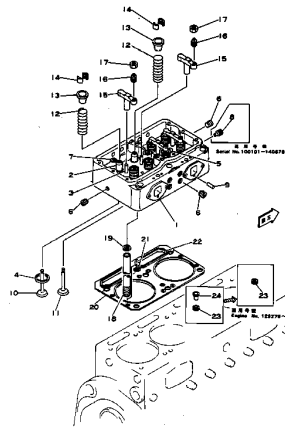


FIG. 1101 CYLINDER HEAD



Reference: 1101

030010 CYLINDER HEAD

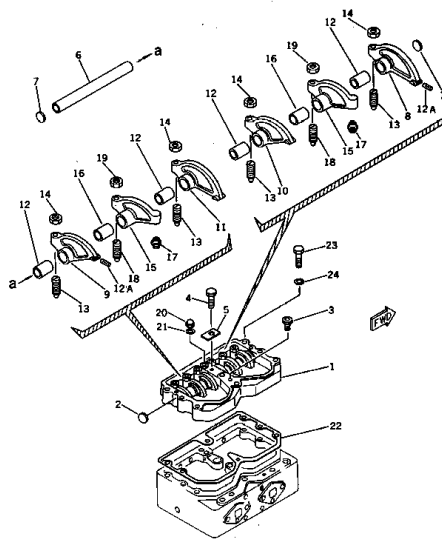
Item	Part No.	Part Name	Qty	Options
	6610-10-1001	CYLINDER HEAD ASS'Y	3	SN: 152140-UP
	6610-10-1000	□ CYLINDER HEAD ASS'Y	3	SN: 100101-152139
	6610-10-1101	• CYLINDER HEAD ASS'Y	1	SN: 152140-UP
	6610-10-1100	• □ CYLINDER HEAD ASS'Y	1	SN: 100101-152139
1		• ☆ HEAD, CYLINDER	1	SN: 100101-UP
2	6610-11-1311	• • GUIDE, VALVE	8	SN: .-UP
2	6610-11-1310	• • □ GUIDE, VALVE	8	SN: 100101-.
2	6610-12-1311	• • △ GUIDE, VALVE	8	SN: .-UP
3	6610-11-1140	• • GUIDE, CROSSHEAD VALVE	4	SN: 100101-UP
4	6610-11-1220	• • INSERT (STD)	4	SN: 152140-UP
4	6610-11-1120	• • □ INSERT (STD)	4	SN: 100101-152139
4	6610-19-1220	• • INSERT, 0.13MM (OS)	4	SN: 152140-UP
4	6610-19-1120	• • □ INSERT, 0.13MM (OS)	4	SN: 100101-152139
4	6610-18-1220	• • INSERT, 0.25MM (OS)	4	SN: 152140-UP
4	6610-18-1120	• • □ INSERT, 0.25MM (OS)	4	SN: 100101-152139
4	6610-17-1220	• • INSERT, 0.50MM (OS)	4	SN: 152140-UP
4	6610-17-1120	• • □ INSERT, 0.50MM (OS)	4	SN: 100101-152139
4	6610-16-1220	• • INSERT, 0.75MM (OS)	4	SN: 152140-UP
4	6610-16-1120	• • □ INSERT, 0.75MM (OS)	4	SN: 100101-152139
4	6610-15-1220	• • INSERT, 1.00MM (OS)	4	SN: 152140-UP
4	6610-15-1120	• • □ INSERT, 1.00MM (OS)	4	SN: 100101-152139
5	6610-11-1130	• • SLEEVE, INJECTOR	2	SN: 100101-UP
6	02720-41616	• • PLUG	6	SN: .-UP
6	02720-11616	• • □ PLUG	6	SN: 100101-.
7	6610-11-1461	• • PLUG	2	SN: .-UP
7	6610-11-1460	• • □ PLUG	2	SN: 100101-.
8	6610-11-1470	• • PLUG	1	SN: 100101-140878
9	6610-11-1420	• • PIN, DOWEL	2	SN: 100101-UP
10	6610-41-4210	• VALVE, EXHAUST	4	SN: 100101-UP
11	6610-41-4110	• VALVE, INTAKE	4	SN: 100101-UP
12	6610-41-4410	• SPRING, VALVE	8	SN: 100101-UP
13	6610-41-4510	• GUIDE, VALVE SPRING	8	SN: 100101-UP
14	6600-01-3910	• COLLET, HALF, VALVE	16	SN: 100101-UP
15	6610-41-5610	CROSSHEAD, VALVE	12	SN: 100101-UP
16	6610-41-5620	SCREW	12	SN: 100101-UP
17	6710-41-5630	NUT	12	SN: 116827-UP
17	6600-01-2520	□ NUT	12	SN: 100101-116826
18	6610-21-2610	PIPE, OIL	3	SN: 100101-UP
19	6610-11-1711	GASKET (K1)	3	SN: .-UP
19	6610-11-1710	□ GASKET (K1)	3	SN: 100101-.
	6610-11-1080	GASKET ASS'Y, CYLINDER HEAD	3	SN: 100101-129275
20	6610-11-1811	• GASKET, CYLINDER HEAD (K1)	1	SN: 129276-UP
20		• ☆ GASKET, CYLINDER HEAD (K1)	1	SN: 100101-129275
21	6610-11-1840	• • GROMMET (K1)	1	SN: 100101-UP
22	6610-11-1830	• • RING (K1)	2	SN: 100101-UP
23	6610-11-1821	• • GROMMET (K1)	8	SN: 129276-UP

Item	Part No.	Part Name	Qty	Options
23	6610-11-1820	•• ☐ GROMMET (K1)	8	SN: 100101-129275
24	6610-11-1850	• RETAINER (K1)	8	SN: 100101-129275

Catalog signs: ☐ part above may be used instead ☆ not supplied separately: assembly only Δ semi-finished: additional work required

Reference: 1101

FIG. 1103 ROCKER ARM AND HOUSING



Reference: 1103

030020 ROCKER ARM AND HOUSING

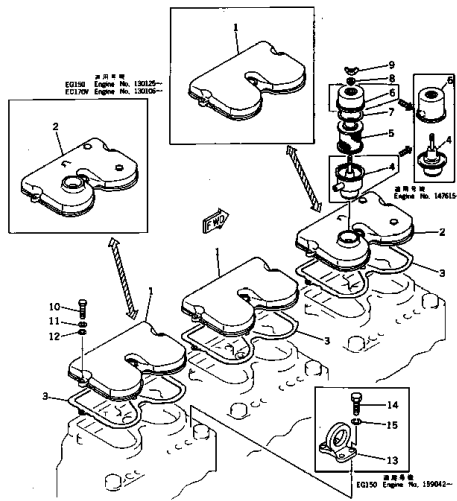
Item	Part No.	Part Name	Qty	Options
	6620-11-7010	HOUSING ASS'Y,ROCKER ARM	3	SN: 100101-UP
	6610-11-7020	• HOUSING ASS'Y,ROCKER ARM	1	SN: 100101-UP
1	6610-11-7110	•• HOUSING	1	SN: 100101-UP
2	6710-11-7150	•• PLUG,EXPANSION	2	SN: 114020-UP
2	6610-11-7150	•• □ PLUG,EXPANSION	2	SN: 100101-114019
3	6610-11-7140	• PLUG,VENTILATOR	1	SN: 100101-UP
4	6710-11-7330	• SCREW	1	SN: 114020-UP
4	6610-11-7330	• □ SCREW	1	SN: 100101-114019
5	6610-11-7340	• PLATE,LOCK (K1)	1	SN: 100101-114019
	6610-41-5020	• SHAFT ASS'Y,ROCKER ARM	1	SN: 100101-UP
6		•• ☆ SHAFT	1	SN: 100101-UP
7	6610-41-5220	•• PLUG	2	SN: 100101-UP
	6610-41-5030	• ARM ASS'Y,EXHAUST VALVE, NO.1,3,5	1	SN: 100101-UP
	6610-41-5050	• ARM ASS'Y,EXHAUST VALVE, NO.2,4,6	1	SN: 100101-UP
	6620-41-5030	• ARM ASS'Y,INTAKE VALVE, NO.1,3,5	1	SN: 100101-UP
	6620-41-5050	• ARM ASS'Y,INTAKE VALVE, NO.2,4,6	1	SN: 100101-UP
	6610-41-5040	•• ARM ASS'Y,EXHAUST VALVE, NO.1,3,5	1	SN: 100101-UP
	6610-41-5060	•• ARM ASS'Y,EXHAUST VALVE, NO.2,4,6	1	SN: 100101-UP
	6620-41-5040	•• ARM ASS'Y,INTAKE VALVE, NO.1,3,5	1	SN: 100101-UP
	6620-41-5060	•• ARM ASS'Y,INTAKE VALVE, NO.2,4,6	1	SN: 100101-UP
8		••• ☆ ARM,EXHAUST VALVE, NO.1,3,5	1	SN: 100101-UP
9		••• ☆ ARM,EXHAUST VALVE, NO.2,4,6	1	SN: 100101-UP
10		••• ☆ ARM,INTAKE VALVE, NO.1,3,5	1	SN: 100101-UP
11		••• ☆ ARM,INTAKE VALVE, NO.2,4,6	1	SN: 100101-UP
12	6610-41-5330	••• BUSHING	1	SN: 100101-UP
12A	6610-41-5340	••• PIN	1	SN: 100101-UP
13	6610-41-5350	•• SCREW,ADJUSTING	1	SN: 100101-UP
14	6610-41-5360	•• NUT	1	SN: 100101-UP
	6610-41-5070	• ARM ASS'Y,INJECTOR	2	SN: 100101-UP
	6610-41-5080	•• ARM ASS'Y,INJECTOR	1	SN: 100101-UP
15		••• ☆ ARM	1	SN: 100101-UP
16	6710-41-5531	••• BUSHING	1	SN: .-UP
16	6710-41-5530	••• □ BUSHING	1	SN: 126436-.
16	6610-41-5530	••• □ BUSHING	1	SN: 100101-126435

Item	Part No.	Part Name	Qty	Options
17	6610-41-5540	••• SOCKET,INJECTOR	1	SN: 100101-UP
18	6610-41-5550	•• SCREW,ADJUSTING	1	SN: 100101-UP
19	6600-01-2510	•• NUT	1	SN: 100101-UP
20	6610-11-7310	CAP,LUBRICATING OIL PIPE	3	SN: 100101-UP
21	6610-11-7320	GASKET (K1)	3	SN: 100101-UP
22	6610-11-7811	GASKET (K1)	3	SN: 100101-UP
23	02010-30889	BOLT	17	SN: 100101-UP
24	02310-11632	WASHER,SPRING	17	SN: 100101-.

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

Reference: 1103

FIG. 1105 ROCKER ARM HOUSING COVER



Reference: 1105

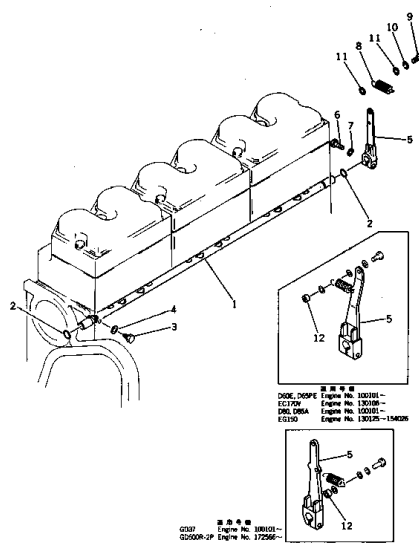
030030 ROCKER ARM HOUSING COVER

Item	Part No.	Part Name	Qty	Options
1	6610-11-8120	COVER	2	SN: 100101-UP
2	6610-11-8110	COVER	1	SN: 100101-UP
3	6610-11-8810	GASKET (K1)	3	SN: 100101-UP
	6620-21-7502	BREATHER ASS'Y	1	SN: 147615-UP
	6620-21-7501	□ BREATHER ASS'Y	1	SN: 100101-147614
4	6620-21-7512	• BODY	1	SN: 147615-UP
4	6620-21-7511	• BODY	1	SN: 100101-147614
5	6620-21-7550	• ELEMENT	1	SN: 100101-UP
6	6620-21-7521	• COVER	1	SN: 147615-UP
6	6620-21-7520	• COVER	1	SN: 100101-147614
7	6620-21-7530	• GASKET (K1)	1	SN: 100101-UP
8	6620-21-7562	• GASKET (K1)	1	SN: 147615-UP
8	6620-21-7561	• GASKET (K1)	1	SN: 111374-147614
8	6620-21-7560	• □ GASKET (K1)	1	SN: 100101-111373
9	6620-21-7541	• NUT	1	SN: 147615-UP
9	6620-21-7540	• NUT	1	SN: 100101-147614
10	02010-70632	BOLT	9	SN: 172867-UP
10	02010-20632	□ BOLT	9	SN: 100101-172866
11	02310-11224	WASHER,SPRING	9	SN: 100101-UP
12	02300-11320	WASHER	9	SN: 100101-UP

Catalog signs: □ part above may be used instead

Reference: 1105

コンプレッション リリース
FIG. 1107 COMPRESSION RELEASE



Reference: 1107

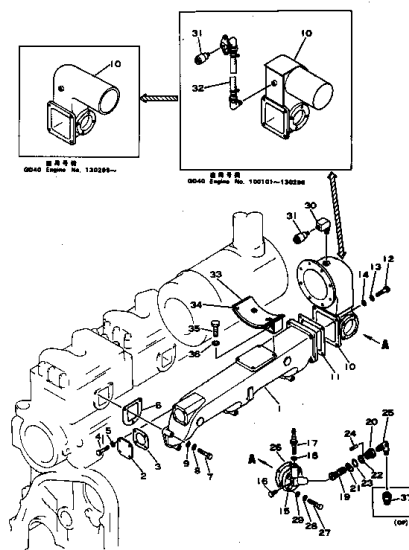
030040 COMPRESSION RELEASE

Item	Part No.	Part Name	Qty	Options
1	6623-41-8113	SHAFT,COMPRESSION RELEASE	1	SN: 100101-UP
2	02891-02016	O-RING (K2)	2	SN: 100101-UP
3	6610-41-8710	BOLT	1	SN: 100101-UP
4	6600-01-2620	WASHER	1	SN: 100101-UP
5	6610-41-8215	LEVER,COMPRESSION RELEASE	1	SN: 126101-UP
5	6610-41-8214	■ LEVER,COMPRESSION RELEASE (6610-41-8215,02010-50738, 01602-01134)	1	SN: 100101-126100
6	02010-50738	BOLT	1	SN: 126101-UP
6	01010-31240	BOLT	1	SN: 100101-126100
7	01602-01134	WASHER,SPRING	1	SN: 126101-UP
7	01602-01236	WASHER,SPRING	1	SN: 100101-126100
8	6610-41-8220	SPRING	1	SN: 100101-UP
9	02030-20516	BOLT	1	SN: 100101-UP
10	02310-11020	WASHER,SPRING	1	SN: 100101-UP
11	02300-11120	WASHER	2	SN: 100101-UP

Catalog signs: ■ may be used instead of described part

Reference: 1107

エアインテークマニホールドおよびコネクション
FIG. 1114 AIR INTAKE MANIFOLD AND CONNECTION



Reference: 1114

030050 AIR INTAKE MANIFOLD AND CONNECTION

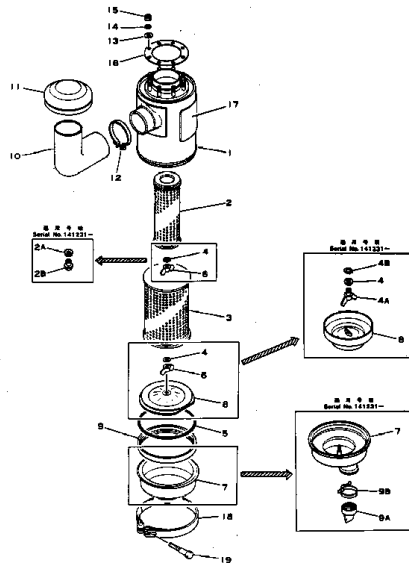
Item	Part No.	Part Name	Qty	Options
1	6678-12-4110	MANIFOLD,AIR INTAKE	1	SN: 132110-UP
1	6682-13-4110	MANIFOLD,AIR INTAKE	1	SN: 100101-132109
2	6685-11-4850	COVER	1	SN: 100101-UP
3	6127-11-4640	GASKET (K1)	1	SN: 111442-UP
3	6691-11-4860	☐ GASKET (K1)	1	SN: 100101-111441
4	01010-31040	BOLT	4	SN: 100101-UP
5	01602-01030	WASHER,SPRING	4	SN: 100101-UP
6	6610-11-4812	GASKET (K1)	3	SN: 100101-UP
6	6610-11-4811	☒ GASKET (K1)	3	SN: (100101-151513)
7	6645-13-4191	BOLT	9	SN: 100101-UP
8	02310-11224	WASHER,SPRING	9	SN: 100101-UP
9	02300-11320	WASHER	9	SN: 100101-UP
10	6678-11-4111	CONNECTOR,AIR INTAKE	1	SN: 131588-UP
10	6678-11-4110	CONNECTOR,AIR INTAKE	1	SN: 100101-131587
11	6682-13-4320	GASKET (K1)	1	SN: 100101-UP
12	01010-31245	BOLT	4	SN: 100101-UP
13	01602-01236	WASHER,SPRING	4	SN: 100101-UP
14	01640-21223	WASHER	4	SN: 100101-UP
15	6675-11-4950	COVER,COLD START	1	SN: 100101-UP
16	6610-21-2720	PLUG	1	SN: 100101-UP
17	600-815-2110	GLOW PLUG,PREHEATER	1	SN: .-UP
17	6610-81-4211	GLOW PLUG ASS'Y,PREHEATER	1	SN: 100101-
18	600-815-2190	• GASKET	1	SN: 100101-UP
	6610-81-4103	NOZZLE ASS'Y,PREHEATER	1	SN: 100101-UP
19	6610-81-4112	• NOZZLE ASS'Y	1	SN: 100101-UP
20	6610-81-4132	• ADAPTER	1	SN: 100101-UP
21	6610-81-4120	• PLATE	1	SN: 100101-UP
22	6610-81-4150	• GASKET	1	SN: 100101-UP
23	6610-81-4240	• O-RING	1	SN: 100101-UP
24	6610-81-4140	• PIN,SPRING	1	SN: 100101-UP
25	6610-81-8820	ELBOW,PRIMING PUMP	1	SN: 100101-UP
26	6675-11-4960	GASKET (K1)	1	SN: 100101-UP
27	01010-30825	BOLT	4	SN: 100101-UP
28	01602-00825	WASHER,SPRING	4	SN: 100101-UP

Item	Part No.	Part Name	Qty	Options
29	01640-20816	WASHER	4	SN: 100101-UP
31	08670-00635	INDICATOR,DUST	1	SN: 100101-UP
32	6678-81-9100	HOSE ASS'Y	1	SN: 100101-UP

Catalog signs: ☐ part above may be used instead ☒ discontinued: use part above

Reference: 1114

エアークリーナ
FIG. 1117 AIR CLEANER



Reference: 1117

030060 AIR CLEANER

Item	Part No.	Part Name	Qty	Options
1	6678-80-7101	AIR CLEANER ASS'Y	1	SN: 141231-UP
	6678-80-7100	□ AIR CLEANER ASS'Y	1	SN: 100101-141230
	6678-81-7101	• AIR CLEANER ASS'Y	1	SN: 141231-UP
	6678-80-7200	• □ AIR CLEANER ASS'Y	1	SN: 100101-141230
	6691-81-7110	•• BODY	1	SN: 100101-UP
	6691-80-7212	•• ELEMENT ASS'Y	1	SN: 141231-UP
	6691-80-7210	•• ELEMENT ASS'Y	1	SN: 100101-141230
2		••• ☆ ELEMENT, INNER	1	SN: 100101-UP
2A	600-181-7511	••• WASHER, SEAL	1	SN: 141231-UP
2B	600-181-9671	••• NUT	1	SN: 141231-UP
	600-181-3300	••• ELEMENT ASS'Y, OUTER	1	SN: 141231-UP
3		•••• ☆ ELEMENT, OUTER	1	SN: 100101-UP
4	600-181-4591	•••• WASHER, SEAL	1	SN: 141231-UP
4	600-181-4591	•••• WASHER, SEAL	2	SN: 114951-141230
4	600-181-4590	•••• ■ WASHER, SEAL (600-181-4591, 600-181-4581)	2	SN: 100101-114950
4A	600-181-1990	•••• NUT, WING	1	SN: 141231-UP
4B	04064-01510	•••• RING, SNAP	1	SN: 141231-UP
5	6691-81-7220	••• O-RING	1	SN: 100101-UP
6	600-181-4581	•• NUT, WING	2	SN: 114951-141230
6	600-181-4580	•• ■ NUT, WING (600-181-4591, 600-181-4581)	2	SN: 100101-114950
7	6678-81-7120	•• COVER	1	SN: 141231-UP
7	6691-81-7130	•• COVER	1	SN: 100101-141230
8	6678-81-7130	•• BUFFLE	1	SN: 141231-UP
8	6691-81-7120	•• BAFFLE	1	SN: 100101-141230
9	6691-81-7140	•• CLAMP	1	SN: 100101-UP
9A	6112-81-7810	•• VALVE	1	SN: 141231-UP
9B	6112-81-7820	•• CLAMP	1	SN: 141231-UP
10	6678-11-4121	• PIPE, INTAKE	1	SN: 100101-UP
11	6691-81-7710	• CAP, AIR CLEANER	1	SN: 100101-UP
12	6691-81-7720	•• CLAMP ASS'Y	1	SN: 100101-UP
13	01641-21016	• WASHER	8	SN: 100101-UP
14	01602-01030	• WASHER, SPRING	8	SN: 100101-UP

Item	Part No.	Part Name	Qty	Options
15	01582-01008	• NUT	8	SN: 100101-UP
16	6691-11-4380	GASKET (KIT)	1	SN: 100101-UP
17	09641-00160	PLATE, INSTRUCTION,(JAPANESE-ENGLISH)	1	SN: 105336-UP
17	09637-00160	PLATE, INSTRUCTION,(JAPANESE-ENGLISH)	1	SN: 100101-105335
17	09637-02161	PLATE, INSTRUCTION,(ARABIC-ENGLISH)	1	SN: 100101-UP
18	6691-11-4610	BAND ASS'Y,AIR CLEANER	1	SN: 100101-UP
18	6110-11-4520	• PIN	1	SN: 100101-UP
18	6110-11-4530	• PIN, WITH THREAD	1	SN: 100101-UP
19	6110-11-4540	BOLT	1	SN: 100101-UP

Catalog signs: ☐ part above may be used instead ☆ not supplied separately: assembly only ■ may be used instead of described part

Reference: 1117

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