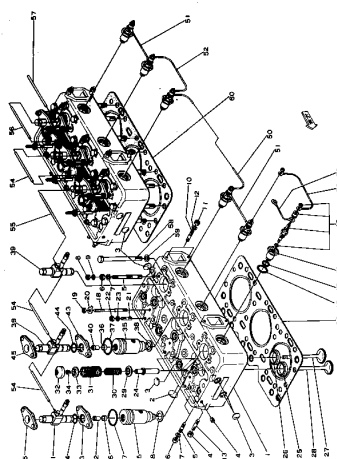


Fig. 101 シリンダヘッドおよびインジェクションノズル
CYLINDER HEAD AND INJECTION NOZZLE



Reference: 101

030010 CYLINDER HEAD AND INJECTION NOZZLE

Item	Part No.	Part Name	Qty	Options
	6111-10-1001	CYLINDER HEAD ASSEMBLY	2	SN: 389-UP
	6111-10-1000	CYLINDER HEAD ASSEMBLY	2	SN: 106-388
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 1026-UP
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 1024-1025
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 1022-1023
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 1021-1021
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 1020-1020
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 1019-1019
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 1017-1018
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 1016-1016
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 1005-1015
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 1004-1004
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 997-1003
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 988-996
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 972-987
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 962-971
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 961-961
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 960-960
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 943-959
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 942-942
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 935-941
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 929-934
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 926-928
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 851-925
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 822-850
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 817-821
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 812-816
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 811-811
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 779-810
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 768-778
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 766-767
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 762-765
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 744-761
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 727-743
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 725-726
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 716-724
	6111-10-1101	• CYLINDER HEAD ASSEMBLY	1	SN: 693-715
	6111-10-1011	• CYLINDER HEAD ASSEMBLY	1	SN: 389-692
	6111-10-1010	• CYLINDER HEAD ASSEMBLY	1	SN: 106-388
1		• ☆ HEAD	1	SN: 1026-UP
1		• ☆ HEAD	1	SN: 1024-1025
1		• ☆ HEAD	1	SN: 1022-1023
1		• ☆ HEAD	1	SN: 1021-1021
1		• ☆ HEAD	1	SN: 1020-1020
1		• ☆ HEAD	1	SN: 1019-1019
1		• ☆ HEAD	1	SN: 1017-1018
1		• ☆ HEAD	1	SN: 1016-1016

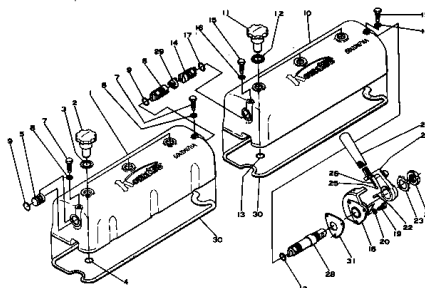
Item	Part No.	Part Name	Qty	Options
1		••☆ HEAD	1	SN: 1005-1015
1		••☆ HEAD	1	SN: 1004-1004
1		••☆ HEAD	1	SN: 997-1003
1		••☆ HEAD	1	SN: 988-996
1		••☆ HEAD	1	SN: 972-987
1		••☆ HEAD	1	SN: 962-971
1		••☆ HEAD	1	SN: 961-961
1		••☆ HEAD	1	SN: 960-960
1		••☆ HEAD	1	SN: 943-959
1		••☆ HEAD	1	SN: 942-942
1		••☆ HEAD	1	SN: 935-941
1		••☆ HEAD	1	SN: 929-934
1		••☆ HEAD	1	SN: 926-928
1		••☆ HEAD	1	SN: 851-925
1		••☆ HEAD	1	SN: 822-850
1		••☆ HEAD	1	SN: 817-821
1		••☆ HEAD	1	SN: 812-816
1		••☆ HEAD	1	SN: 811-811
1		••☆ HEAD	1	SN: 779-810
1		••☆ HEAD	1	SN: 768-778
1		••☆ HEAD	1	SN: 766-767
1		••☆ HEAD	1	SN: 762-765
1		••☆ HEAD	1	SN: 744-761
1		••☆ HEAD	1	SN: 727-743
1		••☆ HEAD	1	SN: 725-726
1		••☆ HEAD	1	SN: 716-724
1		••☆ HEAD	1	SN: 693-715
1		••☆ HEAD	1	SN: 389-692
1		••☆ HEAD	1	SN: 106-388
2	07046-13520	••PLUG	1	SN: 106-UP
3	07046-13020	••PLUG	11	SN: 106-UP
4	6100-21-1130	••PLUG	1	SN: 106-UP
5	6110-11-1143	••STUD	6	SN: 364-UP
5	6D120A1224	••STUD	6	SN: 106-363
5	6110-11-1144	••STUD,(REPAIR PARTS)	6	SN: 106-UP
6	01500-41210	••NAT	6	SN: 106-UP
7	01602-11236	••WASHER	6	SN: 106-UP
8	01500-41008	••NAT	6	SN: 106-UP
9	01602-11030	••WASHER	6	SN: 106-UP
10	01140-41030	••STUD	4	SN: 106-UP
11	01500-41008	••NAT	4	SN: 106-UP
12	01602-11030	••WASHER	4	SN: 106-UP
13	01140-41030	••STUD	6	SN: 106-UP
14	01500-61008	••NAT	6	SN: 106-UP
15	01140-41025	••STUD	4	SN: 106-UP
16	01500-41008	••NAT	4	SN: 106-UP
17	01602-11030	••WASHER	4	SN: 106-UP
18	6110-11-1151	••STUD	3	SN: 389-UP
18	6D120A4513	••STUD	3	SN: 106-388
19	01503-41008	••NAT	3	SN: 389-UP
19	01500-41008	••NAT	3	SN: 106-388
20	01650-21012	••WASHER (K2)	3	SN: 106-UP
21	01144-41025	••STUD	3	SN: 914-UP
21	01140-41025	••STUD	3	SN: 106-913
22	01503-41008	••NAT	3	SN: 914-UP
22	01500-41008	••NAT	3	SN: 106-913
23	01602-11030	••WASHER	3	SN: 106-UP
24	6110-11-1311	••GUIDE	6	SN: 614-UP
24	6110-11-1310	••□ GUIDE	6	SN: 106-613
		STANDARD		
25		••☆ SEAT,EXHAUST	3	SN: 1026-UP
25		••☆ SEAT,EXHAUST	3	SN: 1022-1023
25		••☆ SEAT,EXHAUST	3	SN: 1020-1020
25		••☆ SEAT,EXHAUST	3	SN: 1017-1018
25		••☆ SEAT,EXHAUST	3	SN: 1005-1015
25		••☆ SEAT,EXHAUST	3	SN: 997-1003
25		••☆ SEAT,EXHAUST	3	SN: 972-987
25		••☆ SEAT,EXHAUST	3	SN: 961-961
25		••☆ SEAT,EXHAUST	3	SN: 943-959
25		••☆ SEAT,EXHAUST	3	SN: 935-941
25		••☆ SEAT,EXHAUST	3	SN: 926-928
25		••☆ SEAT,EXHAUST	3	SN: 822-850

Item	Part No.	Part Name	Qty	Options
25		••☆ SEAT,EXHAUST	3	SN: 812-816

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

Reference: 101

Fig. 102 シリンダヘッドカバー
CYLINDER HEAD COVER



Reference: 102

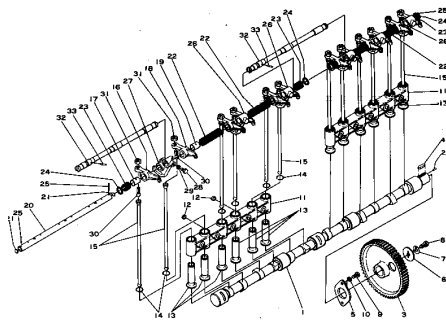
030020 CYLINDER HEAD COVER

Item	Part No.	Part Name	Qty	Options
	6111-10-8002	COVER ASSEMBLY	1	SN: 1019-UP
	6111-10-8001	COVER ASSEMBLY	1	SN: 389-1018
	6111-10-8000	COVER ASSEMBLY	1	SN: 106-388
1	6111-11-8111	• COVER	1	SN: 106-UP
2	6110-11-8122	• NAT	3	SN: 389-UP
2	6110-11-8120	• NAT	3	SN: 106-388
3	6110-11-8820	• WASHER (K1)	3	SN: 106-UP
4	6110-11-8130	• RING (K2)	3	SN: 106-UP
5	6111-41-8151	• PLUG	1	SN: 106-UP
6	6111-41-8122	• JOINT	1	SN: 1019-UP
6	6111-41-8121	• JOINT	1	SN: 106-1018
7	6111-41-8190	• SCREW	2	SN: 106-UP
8	07003-01015	• GASKET (K1)	2	SN: 106-UP
9	07000-03020	• O RING (K1)	2	SN: 106-UP
	6111-10-8012	COVER ASSEMBLY	1	SN: 1019-UP
	6111-10-8011	COVER ASSEMBLY	1	SN: 389-1018
	6111-10-8010	COVER ASSEMBLY	1	SN: 106-388
10	6111-11-8111	• COVER	1	SN: 106-UP
11	6110-11-8122	• NAT	3	SN: 389-UP
11	6110-11-8120	• NAT	3	SN: 106-388
12	6110-11-8820	• WASHER (K1)	3	SN: 106-UP
13	6110-11-8130	• RING (K2)	3	SN: 106-UP
14	6111-41-8132	• JOINT	1	SN: 1019-UP
14	6111-41-8131	• JOINT	1	SN: 106-1018
15	6111-41-8190	• SCREW	2	SN: 106-UP
16	07003-01015	• GASKET (K1)	2	SN: 106-UP
17	07000-03020	• O RING (K1)	2	SN: 106-UP
18	6111-41-8210	• BRACKET	1	SN: 106-UP

Item	Part No.	Part Name	Qty	Options
19	01000-40820	• BOLT	3	SN: 106-UP
20	01602-10825	• WASHER	3	SN: 106-UP
21	6111-41-8310	• ARM, (D60A-1)	1	SN: 314-UP
21	6110-11-8432	• ARM, (D60A-1)	1	SN: 106-313
21	6111-41-8310	• ARM, (D60S-1)	1	SN: 154-UP
21	6110-11-8432	• ARM, (D60S-1)	1	SN: 106-153
22	04000-00718	• KEY	1	SN: 106-UP
23	01658-12718	• WASHER (K2)	1	SN: 106-UP
24	01530-12710	• NAT	1	SN: 106-UP
25	6110-11-8460	• BALL	1	SN: 106-UP
26	6110-11-8450	• SPRING	1	SN: 106-UP
27	6110-11-8440	• NOBU	1	SN: 106-UP
28	6111-41-8161	• SHAFT	1	SN: 1019-UP
28	6111-41-8160	• SHAFT	1	SN: 106-1018
29	6111-41-8140	JOINT	1	SN: 106-UP
30	6111-11-8810	GASKET (K1)	2	SN: 106-UP
31	6111-41-8220	GASKET	1	SN: 106-UP

Reference: 102

Fig. 103 ROCKER ARM AND COMPRESSION RELEASE



Reference: 103

030030 ROCKER ARM AND COMPRESSION RELEASE

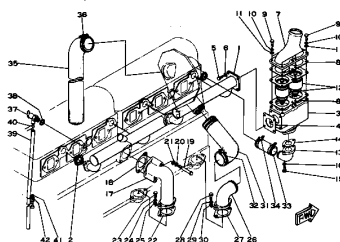
Item	Part No.	Part Name	Qty	Options
	6111-40-1000	CAMSHAFT ASSEMBLY	1	SN: 106-UP
	6111-40-1100	• CAMSHAFT ASSEMBLY	1	SN: 106-UP
1	6111-41-1112	• CAMSHAFT	1	SN: 314-UP
1	6D120A4111A	• □ CAMSHAFT	1	SN: 106-313
2	04020-00514	• PIN	1	SN: 106-UP
3	6111-41-1120	• GEAR	1	SN: 106-UP
4	04000-01035	• KEY	1	SN: 106-UP
5	6111-41-1130	• COLLAR	1	SN: 106-UP
6	6110-21-2320	• COLLAR	1	SN: 106-UP
7	01653-21212	• WASHER (K2)	1	SN: 106-UP
8	01040-41225	• BOLT	1	SN: 106-UP
9	01040-41020	BOLT	2	SN: 106-UP
10	01602-11030	WASHER	2	SN: 106-UP
	6111-40-2200	TAPPET GUIDE ASSEMBLY	2	SN: 106-UP
11		• ☆ GUIDE	1	SN: 106-UP
12	6110-21-1130	• SPACER	2	SN: 106-UP
13	6110-41-2110	TAPPET	12	SN: 106-UP
14	6110-41-2120	RING (K2)	12	SN: 106-UP
15	6110-41-3111	ROD	12	SN: 106-UP
	6111-40-5001	SHAFT ASSEMBLY	2	SN: 1019-UP
	6111-40-5000	SHAFT ASSEMBLY	2	SN: 106-1018
	6110-40-5500	• ROCKER ARM ASSEMBLY	3	SN: 314-UP
	6110-40-5509	• ROCKER ARM ASSEMBLY	3	SN: 106-313
16		• ☆ ARM	1	SN: 314-UP
16		• ☆ ARM	1	SN: 106-313
17	6110-41-5423	• △ BUSH	1	SN: 314-UP
17	6110-41-5421	• △ BUSH	1	SN: 106-313
	6110-40-5400	• ROCKER ARM ASSEMBLY	3	SN: 314-UP
	6110-40-5409	• ROCKER ARM ASSEMBLY	3	SN: 106-313
18		• ☆ ARM	1	SN: 314-UP
18		• ☆ ARM	1	SN: 106-313
19	6110-41-5423	• △ BUSH	1	SN: 314-UP
19	6110-41-5421	• △ BUSH	1	SN: 106-313
	6111-40-5200	• ROCKER ARM SHAFT ASSEMBLY	1	SN: 106-UP
20	6111-41-5211	• SHAFT	1	SN: 364-UP
20	6D120A4521	• SHAFT	1	SN: 106-363
21	6111-41-5220	• PLUG	2	SN: 364-UP
21	6110-41-5221	• PLUG	2	SN: 106-363
22	6110-41-5321	• SPRING	2	SN: 614-UP
22	6110-41-5320	• □ SPRING	2	SN: 106-613
23	6110-41-5330	• SPRING	2	SN: 106-UP
24	6111-41-5310	• WASHER	2	SN: 106-UP
25	04050-04035	• PIN (K2)	2	SN: 106-UP
26	6110-41-5120	• BRACKET	2	SN: 106-UP
27	6110-41-5111	• BRACKET	1	SN: 314-UP
27	6110-41-5110	• □ BRACKET	1	SN: 106-313

Item	Part No.	Part Name	Qty	Options
28	6110-41-5141	• SCREW	1	SN: 314-UP
28	6110-41-5140	• SCREW	1	SN: 106-313
29	01602-11030	• WASHER	1	SN: 106-UP
30	6110-41-5430	• SCREW	6	SN: 106-UP
31	6110-41-5440	• NAT	6	SN: 106-UP
	6111-40-8101	• SHAFT ASSEMBLY	1	SN: 1019-UP
	6111-40-8100	• SHAFT ASSEMBLY	1	SN: 106-1018
32	6111-41-8111	•• SHAFT	1	SN: 1019-UP
32	6111-41-8110	•• SHAFT	1	SN: 106-1018
33	04020-00514	•• PIN	1	SN: 106-UP

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

Reference: 103

Fig. 104 WATER MANIFOLD AND THERMOSTAT



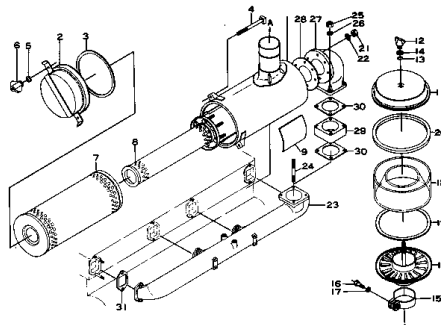
Reference: 104

030040 WATER MANIFOLD AND THERMOSTAT

Item	Part No.	Part Name	Qty	Options
1	6111-11-6110	MANIFOLD	1	SN: 106-UP
2	6111-11-6810	GASKET (K1)	4	SN: 106-UP
3	6111-11-6410	HOUSING	1	SN: 106-UP
4	6120-11-6130	GASKET (K1)	1	SN: 106-UP
5	01000-40820	BOLT	4	SN: 106-UP
6	01602-10825	WASHER	4	SN: 106-UP
7	6111-11-6420	COVER	1	SN: 106-UP
8	6120-11-6430	GASKET (K1)	2	SN: 106-UP
9	01000-40825	BOLT	8	SN: 106-UP
10	01602-10825	WASHER	8	SN: 106-UP
11	01641-20812	WASHER	8	SN: 106-UP
12	6003600-1-14	THERMOSTAT	2	SN: 106-UP
13	6111-61-6410	PIPE	1	SN: 106-UP
14	6120-61-6860	GASKET (K1)	1	SN: 106-UP
15	01000-40820	BOLT	2	SN: 106-UP
16	01602-10825	WASHER	2	SN: 106-UP
17	6111-61-6311	PIPE	1	SN: 106-UP
18	6111-61-6820	GASKET (K1)	1	SN: 106-UP
19	01040-41080	BOLT	2	SN: 106-UP
20	01602-11030	WASHER	2	SN: 106-UP
21	01641-21016	WASHER	2	SN: 106-UP
22	6111-61-6810	GASKET (K1)	1	SN: 106-UP
23	01040-41025	BOLT	2	SN: 106-UP
24	01602-11030	WASHER	2	SN: 106-UP
25	01641-21016	WASHER	2	SN: 106-UP
26	6111-61-6211	PIPE	1	SN: 106-UP
27	6111-61-6810	GASKET (K1)	1	SN: 106-UP
28	01040-41025	BOLT	2	SN: 106-UP
29	01602-11030	WASHER	2	SN: 106-UP
30	01641-21016	WASHER	2	SN: 106-UP
31	6111-61-6220	HOSE	1	SN: 106-UP
32	07280-07229	CLAMP	3	SN: 106-UP
33	6111-61-6420	HOSE	1	SN: 106-UP
34	07280-04276	CLAMP	2	SN: 106-UP
35	6111-61-6110	HOSE	1	SN: 106-UP
36	07280-07229	CLAMP	2	SN: 106-UP
37	6003501-0-01	VALVE ASSEMBLY	1	SN: 283-UP
37	4D120A6550	☐ VALVE	1	SN: 106-282
38	07003-02026	GASKET (K1)	1	SN: 106-UP
39	6120-61-6610	HOSE	1	SN: 283-UP
39	6D120A6561	HOSE	1	SN: 106-282
40	6120-61-6620	CLAMP	1	SN: 283-UP
40	04059-01610	WOW	1	SN: 106-282
41	6111-61-6711	CLIP	1	SN: 283-UP
41	6D120A6562	CLIP	1	SN: 106-282
42	01641-21016	WASHER	1	SN: 106-UP

Catalog signs: ☐ part above may be used instead

Fig. 105 エア クリーナ および インテーク マニホールド
AIR CLEANER AND INTAKE MANIFOLD



Reference: 105

030050 AIR CLEANER AND INTAKE MANIFOLD

Item	Part No.	Part Name	Qty	Options
	6003007-2-00	AIR CLEANER ASSEMBLY	1	SN: 387-UP
	6003000-2-00	AIR CLEANER ASSEMBLY	1	SN: 106-386
1	6003007-2-10	• BODY	1	SN: 387-UP
1	6003000-2-13	• BODY	1	SN: 106-386
2	6003000-2-20	• COVER	1	SN: 106-UP
3	6003000-8-10	• GASKET (K1)	1	SN: 106-UP
4	6003000-2-30	• BOLT	2	SN: 106-UP
5	01642-20810	• WASHER	2	SN: 106-UP
6	6003000-2-40	• NAT	2	SN: 106-UP
7	6003000-1-10	• ELEMENT	1	SN: 106-UP
8	6003000-1-21	• ELEMENT	1	SN: 106-UP
9	6110-81-2140	• PLATE, CAUTION	1	SN: 106-UP
	6003007-6-00	• PULLEY CLEANER ASSEMBLY	1	SN: 387-UP
	6003000-6-00	• PULLEY CLEANER ASSEMBLY	1	SN: 106-386
10	6003007-6-10	• • PIPE	1	SN: 387-UP
10	6003000-6-13	• • CYCLONE	1	SN: 106-386
11	6003000-6-20	• • COVER	1	SN: 106-UP
12	1003000-6-30	• • NAT	1	SN: 106-UP
13	6003000-6-40	• • LINK	1	SN: 106-UP
14	6003000-6-50	• • WASHER	1	SN: 106-UP
15	6003000-6-61	• • BAND	1	SN: 106-UP
16	01000-41050	• • BOLT	1	SN: 106-UP
17	01602-11030	• • WASHER	1	SN: 106-UP
18	6003000-7-10	• • CASE	1	SN: 106-UP
19	6003000-8-20	• • GASKET (K1)	1	SN: 106-UP
20	6003000-8-30	• • GASKET (K1)	1	SN: 106-UP
21	01500-40807	• NAT	6	SN: 106-UP
22	01602-10825	• WASHER	6	SN: 106-UP
	6111-10-4100	INTAKE MANIFOLD ASSEMBLY	1	SN: 106-UP
23	6111-11-4110	• MANIFOLD	1	SN: 106-UP
24	01140-41060	• STUD	4	SN: 814-UP
24	01140-41030	• STUD	4	SN: 106-813
25	01500-41008	• NAT	4	SN: 106-UP
26	01602-11030	• WASHER	4	SN: 106-UP

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