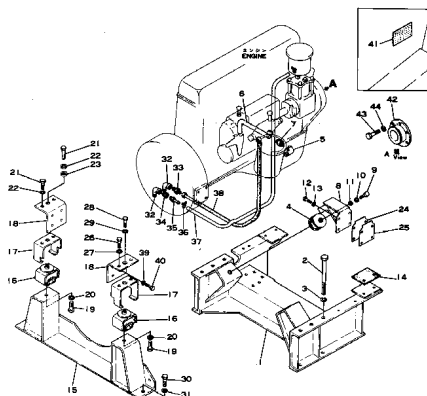


Fig. 101 エンジン サポート (適用 号機 (Serial No. 1003~1008))

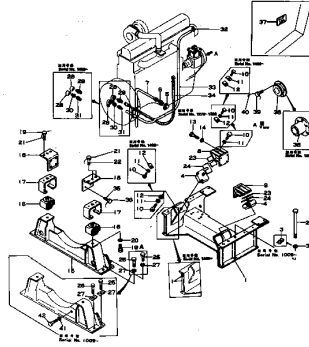


Reference: 101

030010 ENGINE SUPPORT (#1003-1008)

Item	Part No.	Part Name	Qty	Options
1	22-540692-21	SUPPORT	1	SN: 1003-1008
2	22-403738-01	BOLT	4	SN: 1003-@
3	01602-01957	WASHER	4	SN: 1003-@
4	22-404319-03	RUBBER	2	SN: 1003-1008
5	22-590283-01	ERBO	1	SN: 1003-@
6	22-404736-01	TUBE	1	SN: 1003-@
7	07214-01521	CONNECTOR	1	SN: 1003-@
8	22-451746-21	PLATE, LEFT	1	SN: 1003-1008
8	22-451747-21	PLATE, RIGHT	1	SN: 1003-1008
9	01000-31425	BOLT	4	SN: 1003-@
10	01602-01442	WASHER	4	SN: 1003-@
11	01643-01432	WASHER	4	SN: 1003-1008
12	01040-31030	BOLT	8	SN: 1003-@
13	01602-01030	WASHER	8	SN: 1003-@
14	22-404321-01	RUBBER	2	SN: 1003-@
15	22-500992-21	SUPPORT	1	SN: 1003-1008
16	22-451587-03	RUBBER	2	SN: 1003-@
17	22-404326-01	PLATE	2	SN: 1003-1008
18	22-404320-01	PLATE	2	SN: 1003-1008
19	01000-31635	BOLT	2	SN: 1003-1008
20	01602-01648	WASHER	2	SN: 1003-@
21	01000-31630	BOLT	4	SN: 1003-1008
22	01602-01648	WASHER	4	SN: 1003-1008
23	01640-21626	WASHER	1	SN: 1003-1008
	22-580692-00	SIM ASSEMBLY	1	SN: 1003-1008
24	22-404327-01	• SHIM, 0.2MM (KIT)	4	SN: 1003-1008
25	22-404328-01	• SHIM, 0.5MM (KIT)	4	SN: 1003-1008
26	01000-31640	BOLT	1	SN: 1003-1008
27	01602-01648	WASHER	1	SN: 1003-1008
28	01000-31635	BOLT	1	SN: 1003-1008
29	01602-01648	WASHER	1	SN: 1003-1008
30	02010-21257	BOLT	2	SN: 1003-1008
31	01602-01957	WASHER	3	SN: 1003-@
32	22-590487-01	ERBO	2	SN: 1003-@
33	22-400693-01	NIPPLE	1	SN: 1003-@
34	22-590529-01	BUSH	1	SN: 1003-@
35	22-403211-21	JOINT	1	SN: 1003-@
36	110-04-13240	CLIP	2	SN: 1003-@
37	22-403226-01	TUBE	1	SN: 1003-@
38	22-450535-00	HOSE ASSEMBLY	1	SN: 1003-@
39	01602-01236	WASHER	8	SN: 1003-1008
40	01040-31230	BOLT	8	SN: 1003-1008
41	09649-00100	PLATE, INSTRUCTION	1	SN: 1003-@
42	22-404434-01	PULLEY	1	SN: 1003-@
43	01004-30812	BOLT	6	SN: 1003-@
44	04059-01050	WOW	1	SN: 1003-@

エンジン サポート (図 101A) (Serial No. 1009~)



Reference: 101A

030020 ENGINE SUPPORT(#1009-)

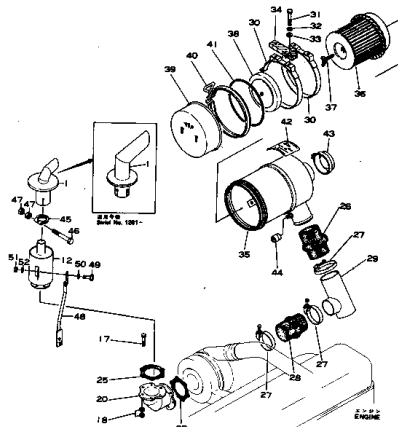
Item	Part No.	Part Name	Qty	Options
1	22-540798-22	SUPPORT	1	SN: 1400-UP
1	22-540798-21	SUPPORT	1	SN: 1009-1399
2	22-403738-02	BOLT	4	SN: 1400-UP
2	22-403738-01	BOLT	4	SN: 1003-1399
3	22-405161-02	LOCK	4	SN: 1081-UP
3	22-405161-01	LOCK	4	SN: 1015-1080
3	01602-01957	WASHER	4	SN: 1009-1014
4	22-452015-01	RUBBER	2	SN: 1009-UP
5	22-590283-01	ERBO	1	SN: 1003-1014
6	07214-01521	CONNECTOR	1	SN: 1003-1014
7	22-404736-01	TUBE	1	SN: 1003-1014
8	22-501271-21	BRACKET, LEFT	1	SN: 1009-UP
9	22-452013-21	BRACKET, RIGHT	1	SN: 1009-UP
10	01050-31435	BOLT	4	SN: 1270-UP
10	01050-31425	BOLT	4	SN: 1093-1269
10	01000-31425	BOLT	4	SN: 1003-1092
11	22-407693-01	LOCK	4	SN: 1400-UP
11	01643-01645	WASHER	4	SN: 1270-1399
11	01602-01442	WASHER	4	SN: 1003-1269
12	22-407694-01	WASHER	4	SN: 1400-UP
12	22-407552-01	WASHER	4	SN: 1270-1399
12	01643-01432	WASHER	2	SN: 1009-1269
13	01010-31030	BOLT	8	SN: 1093-UP
13	01040-31030	BOLT	8	SN: 1003-1092
14	01602-01030	WASHER	8	SN: 1003-UP
15	22-501272-21	SUPPORT	1	SN: 1009-UP
16	22-451587-05	RUBBER	2	SN: 1093-UP
16	22-451587-03	RUBBER	2	SN: 1081-1092
16	22-451587-05	RUBBER	2	SN: 1075-1080
16	22-451587-03	RUBBER	2	SN: 1003-1074
17	22-452012-21	COVER	2	SN: 1009-UP
18	22-452011-21	COVER	2	SN: 1009-UP
19	01054-31630	BOLT	4	SN: 1021-UP
19	01054-31630	BOLT	6	SN: 1093-1020
19	01004-31630	BOLT	6	SN: 1009-1092
19A	01050-31630	BOLT	2	SN: 1021-UP
20	01602-01648	WASHER	2	SN: 1003-UP
21	04059-01625	WOW	2	SN: 1009-UP
22	01054-31640	BOLT	4	SN: 1021-UP
22	01054-31640	BOLT	2	SN: 1093-1020
22	01004-31640	BOLT	2	SN: 1009-1092
	22-405026-51	SIM ASSEMBLY	1	SN: 1009-UP
23		☆ SHIM, 1.6MM (KIT)	4	SN: 1009-UP
24		☆ SHIM, 1.0MM (KIT)	4	SN: 1009-UP
25	01010-32050	BOLT	1	SN: 1400-UP
25	02010-21257	BOLT	1	SN: 1009-1399
26	01010-32060	BOLT	2	SN: 1400-UP

Item	Part No.	Part Name	Qty	Options
26	02010-21264	BOLT	2	SN: 1009-1399
27	22-405161-02	LOCK	3	SN: 1081-UP
27	22-405161-01	LOCK	3	SN: 1015-1080
27	01650-02016	WASHER	3	SN: 1009-1014
27	01602-01957	WASHER	3	SN: 1003-1008
28	07323-30400	ERBO	2	SN: 1400-UP
28	22-590487-01	ERBO	2	SN: 1003-1399
29	22-400693-03	NIPPLE	1	SN: 1400-UP
29	22-400693-02	NIPPLE	1	SN: 1093-1399
29	22-400693-01	NIPPLE	1	SN: 1003-1092
30	22-590306-02	BUSH	1	SN: 1400-UP
30	22-590529-01	BUSH	1	SN: 1003-1399
31	22-403211-23	JOINT	1	SN: 1400-UP
31	22-403211-22	JOINT	1	SN: 1093-1399
31	22-403211-21	JOINT	1	SN: 1003-1092
32	07280-01920	CLAMP	2	SN: 1601-UP
32	110-04-13240	☐ CLIP	2	SN: 1003-1600
33	22-403226-01	TUBE	1	SN: 1003-UP
34	22-450535-02	HOSE ASSEMBLY	1	SN: 1093-UP
34	22-450535-00	HOSE ASSEMBLY	1	SN: 1003-1092
35	01014-31230	BOLT	8	SN: 1093-UP
35	01044-31230	BOLT	8	SN: 1009-1092
36	04059-01020	WOW	4	SN: 1009-UP
37	09649-00100	PLATE, INSTRUCTION	1	SN: 1003-UP
38	22-406745-02	PULLEY	1	SN: 1207-UP
38	22-404434-01	PULLEY	1	SN: 1003-1206
39	01014-30816	BOLT	6	SN: 1207-UP
39	01054-30812	BOLT	6	SN: 1093-1206
39	01004-30812	BOLT	6	SN: 1003-1092
40	04059-01050	WOW	1	SN: 1003-UP
41	01602-01236	WASHER	1	SN: 1015-UP
42	01010-31220	BOLT	1	SN: 1093-UP
42	01040-31220	BOLT	1	SN: 1015-1092
43	07042-20108	PLUG	1	SN: 1400-UP
43	02720-10204	PLUG	1	SN: 1207-1399

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

Reference: 101A

Fig. 102 AIR INTAKE AND EXHAUST LINE (Serial No. 1003-1286)



Reference: 102

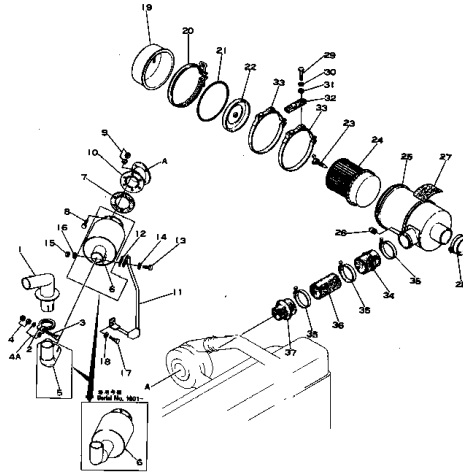
030030 AIR INTAKE AND EXHAUST LINE(#1003-1286)

Item	Part No.	Part Name	Qty	Options
1	22-452408-21	PIPE	1	SN: 1201-@
1	22-501273-21	PIPE	1	SN: 1003-1199
3	22-403721-01	PLATE	2	SN: 1003-1008
12	22-540797-21	MUFFLER	1	SN: 1003-@
17	01050-31040	BOLT	6	SN: 1093-@
17	01000-31040	BOLT	6	SN: 1003-1092
18	01582-21008	NAT	12	SN: 1093-@
18	01500-61008	NAT	12	SN: 1003-1092
20	22-500817-21	PIPE	1	SN: 1003-1286
25	22-403725-01	GASKET (KIT)	2	SN: 1003-@
26	22-451655-01	HOSE	1	SN: 1003-1286
27	22-451370-01	CLAMP	4	SN: 1003-@
28	22-451656-01	HOSE	1	SN: 1003-@
29	22-451973-21	TUBE	1	SN: 1009-1286
29	22-451654-21	TUBE	1	SN: 1003-1008
30	22-404425-21	BAND	2	SN: 1003-@
31	02010-20651	BOLT	4	SN: 1003-1286
32	01602-00929	WASHER	4	SN: 1003-@
33	01640-01016	WASHER	4	SN: 1003-@
34	22-404426-01	CLAMP	2	SN: 1003-1286
	22-580510-00	AIR CLEANER ASSEMBLY	1	SN: 1003-@
35	22-500811-01	• BODY	1	SN: 1003-@
36	22-451367-01	• ELEMENT	1	SN: 1003-@
37	22-403710-01	• BOLT	1	SN: 1003-@
38	22-403711-01	• BAFFLE	1	SN: 1003-@
39	22-451368-01	• CUP	1	SN: 1003-@
40	22-451369-01	• CLAMP	1	SN: 1003-@
41	22-403712-01	• O RING (KIT)	1	SN: 1003-@
42	22-451221-01	• PLATE, CAUTION	1	SN: 1003-@
43	22-451647-01	• CAP	1	SN: 1003-@
44	6110-83-9610	• INJECTOR	1	SN: 1003-@
45	22-400991-01	CLIP	1	SN: 1009-@
46	01050-31295	BOLT	1	SN: 1093-@
46	01000-01295	BOLT	1	SN: 1009-1092

Item	Part No.	Part Name	Qty	Options
47	01582-21210	NAT	2	SN: 1093-@
47	01500-61210	NAT	2	SN: 1009-1092
48	22-452083-21	STAY	1	SN: 1003-1286
49	01050-31025	BOLT	2	SN: 1093-1286
49	01000-31030	BOLT	2	SN: 1003-1092
50	01643-01032	WASHER	2	SN: 1003-1286
51	01582-01008	NAT	2	SN: 1093-@
51	01500-31008	NAT	2	SN: 1003-1092
52	01602-01030	WASHER	2	SN: 1003-@

Reference: 102

Fig. 102A エアー インテーク および エキゾースト ライン (適用 機種
Serial No. 1287 ~)



Reference: 102A

030040 AIR INTAKE AND EXHAUST LINE (#1287-)

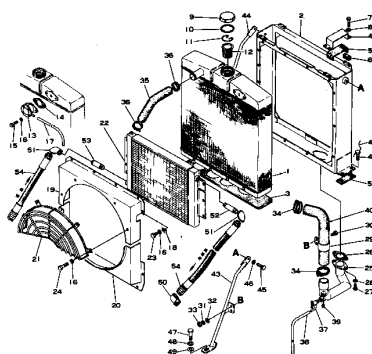
Item	Part No.	Part Name	Qty	Options
1	22-452408-21	PIPE	1	SN: 1201-UP
2	22-400991-01	CLIP	1	SN: 1601-UP
2	22-400991-01	CLIP	2	SN: 1287-1600
3	01010-31295	BOLT	1	SN: 1601-UP
3	01050-31295	BOLT	2	SN: 1093-1600
4	01580-01210	NAT	2	SN: 1601-UP
4	01582-01210	NAT	4	SN: 1093-1600
4A	01640-01223	WASHER	2	SN: 1601-UP
5	22-452935-21	PIPE	1	SN: 1287-1600
6	22-540797-22	MUFFLER	1	SN: 1601-UP
6	22-540797-21	□ MUFFLER	1	SN: 1003-1600
7	22-403725-01	GASKET	2	SN: 1003-UP
8	01050-31040	BOLT	6	SN: 1093-UP
9	01582-01008	NAT	12	SN: 1093-UP
10	22-452934-21	PIPE	1	SN: 1287-UP
11	22-501907-21	STAY	1	SN: 1287-UP
12	22-407525-01	SHIM, 1.0MM	3	SN: 1287-UP
13	01050-31030	BOLT	2	SN: 1287-UP
14	01641-01016	WASHER	2	SN: 1287-UP
15	01582-01008	NAT	2	SN: 1093-UP
16	01602-01030	WASHER	2	SN: 1003-UP
17	01010-31025	BOLT	2	SN: 1287-UP
18	01602-01030	WASHER	2	SN: 1287-UP
	22-580510-00	AIR CLEANER ASSEMBLY	1	SN: 1003-UP
19	22-451368-01	• CUP	1	SN: 1003-UP
20	22-451369-01	• CLAMP	1	SN: 1003-UP
21	22-403712-01	• O RING	1	SN: 1003-UP
22	22-403711-01	• BAFFLE	1	SN: 1003-UP
23	22-403710-01	• BOLT	1	SN: 1003-UP
24	22-451367-01	• ELEMENT	1	SN: 1003-UP
25	22-500811-01	• BODY	1	SN: 1003-UP
26	6110-83-9610	• INJECTOR	1	SN: 1003-UP
27	22-451221-01	• PLATE, CAUTION	1	SN: 1003-UP
28	22-451647-01	• CAP	1	SN: 1003-UP

Item	Part No.	Part Name	Qty	Options
29	02010-20638	BOLT	4	SN: 1287-UP
30	01602-00929	WASHER	4	SN: 1003-UP
31	01640-01016	WASHER	4	SN: 1003-UP
32	22-404426-02	CLAMP	2	SN: 1287-UP
33	22-404425-21	BAND	2	SN: 1287-UP
34	22-451656-01	HOSE	1	SN: 1003-UP
35	22-451370-01	CLAMP	4	SN: 1003-UP
36	22-407519-01	TUBE	1	SN: 1287-UP
37	22-452933-01	HOSE	1	SN: 1287-UP

Catalog signs: ☐ part above may be used instead

Reference: 102A

Fig. 103 クーリング システム (適用 号 機
COOLING SYSTEM (Serial No. 1003~1065)
(1111A, 1128A, 1138A
1168A, 1196A, 1132B)



Reference: 103

030050 COOLING SYSTEM(#1003-1065)

Item	Part No.	Part Name	Qty	Options
	22-540593-51	RADIATOR ASSEMBLY	1	SN: 1003-1065
1	22-500815-01	• CORE	1	SN: 1003-1065
2	22-540528-01	• FRAME	1	SN: 1003-1065
3	22-403372-01	• SEAT	1	SN: 1003-@
4	110-03-11420	• CLAMP	2	SN: 1003-@
5	22-403373-01	• SEAT	2	SN: 1003-@
6	110-03-11440	• SHIM, 0.5MM (KIT)	16	SN: 1003-@
7	02030-20516	• BOLT	8	SN: 1003-@
8	01602-00825	• WASHER	8	SN: 1003-@
9	170-03-11140	• CAP	1	SN: 1003-1005
10	6675-61-7170	• GASKET (KIT)	1	SN: 1003-@
11	6675-61-7150	• LINK	1	SN: 1003-@
12	6675-61-7140	• STRAINER	1	SN: 1003-@
13	22-451257-01	• VALVE	1	SN: 1003-@
14	6675-61-7190	• GASKET (KIT)	1	SN: 1003-@
15	02030-20625	• BOLT	2	SN: 1003-@
16	01602-00929	• WASHER	24	SN: 1003-@
17	22-403376-01	• PIPE	1	SN: 1003-@
18	232-03-11210	• CLIP	2	SN: 1003-@
19	22-500723-01	• SHROUD	1	SN: 1003-@
20	22-500724-01	• SHROUD	1	SN: 1003-1020
21	22-500722-01	• GUARD	1	SN: 1003-@
22	22-501365-01	• OIL COOLER	1	SN: 1003-1065
22	22-500720-01	• ☒ OIL COOLER	1	SN: (1003-1065)
23	02030-20613	• BOLT	18	SN: 1003-@
24	02030-20616	• BOLT	4	SN: 1003-@
25	22-501051-21	PIPE	1	SN: 1003-1065
26	110-03-11490	GASKET (KIT)	1	SN: 1003-@
27	02030-20832	BOLT	2	SN: 1003-@
28	01602-01338	WASHER	2	SN: 1003-@
29	22-404402-01	BAND	1	SN: 1003-1065
30	01040-31025	BOLT	2	SN: 1003-@
31	01602-01030	WASHER	2	SN: 1003-@
32	01642-01016	WASHER	2	SN: 1003-@
33	01503-01008	NAT	2	SN: 1003-@
34	07280-06729	CLAMP	4	SN: 1003-1065
35	22-403245-01	HOSE	1	SN: 1003-@
36	07280-06429	CLAMP	2	SN: 1003-@
37	6675-61-6800	VALVE	1	SN: 1003-@
38	07260-00980	HOSE	1	SN: 1003-@
39	07042-00312	PLUG	1	SN: 1003-@
40	22-451639-01	HOSE	1	SN: 1003-1065
41	22-404428-01	BOLT	4	SN: 1003-@
42	04059-01625	WOW	2	SN: 1003-@
43	22-500819-22	SUPPORT, LEFT	1	SN: 1003-@
44	22-501031-21	SUPPORT, RIGHT	1	SN: 1003-1065
45	02010-20832	BOLT	2	SN: 1003-@

Item	Part No.	Part Name	Qty	Options
46	01602-01338	WASHER	2	SN: 1003-@
47	02010-21251	BOLT	2	SN: 1003-@
48	01602-01957	WASHER	2	SN: 1003-@
49	01640-02032	WASHER	2	SN: 1003-@
50	22-590526-01	ERBO	1	SN: 1003-@
51	22-590488-01	ERBO	2	SN: 1003-@
52	02716-01202	NIPPLE	1	SN: 1003-@
53	02715-01264	NIPPLE	1	SN: 1003-@
54	22-451345-01	HOSE	2	SN: 1003-@
55	22-404321-01	RUBBER	2	SN: 1003-@

Catalog signs: ☒ discontinued: use part above

Reference: 103

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