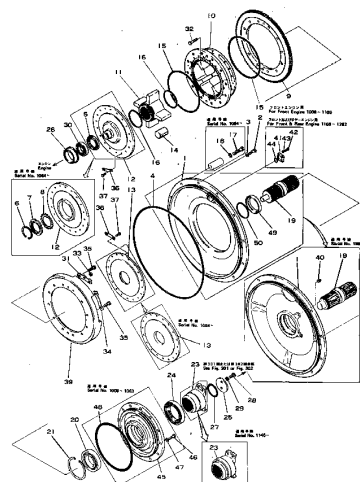


Fig. 101 ENGINE RELATED PARTS



I-2

WS16

Reference: 101

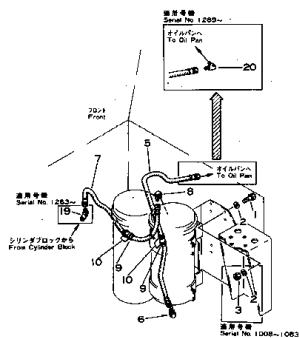
030010 ENGINE RELATED PARTS

Item	Part No.	Part Name	Qty	Options
	281-01-16002	OUTPUT SHAFT ASS'Y	2	SN: 1084-UP
	281-01-16001	OUTPUT SHAFT ASS'Y	2	SN: 1008-1083
1	281-01-16116	• COVER,HOUSING	1	SN: 1084-UP
1	281-01-16113	• ☐ COVER,HOUSING	1	SN: 1084-1262
1	281-01-16112	• ☒ COVER,HOUSING	1	SN: (1084-1144)
1	281-01-16111	• COVER,HOUSING	1	SN: 1263-1083
2	01010-51230	• BOLT	11	SN: 1084-UP
2	01010-51230	• BOLT	12	SN: 1008-1083
3	01602-21236	• WASHER,SPRING	11	SN: 1084-UP
3	01602-21236	• WASHER,SPRING	12	SN: 1008-1083
4	07000-05500	• O-RING (KIT)	1	SN: 1008-UP
5	566-01-12310	• RING	1	SN: 1008-1083
6	04065-06825	• RING,SNAP	1	SN: 1084-UP
7	287-01-12910	• NUT	1	SN: 1289-UP
7	01530-05814	• ☒ NUT (287-01-12910,287-01-12910)	1	SN: 1084-1288
8	287-01-12920	• WASHER,LOCK	1	SN: 1289-UP
8	01658-05823	• ☒ WASHER,LOCK (287-01-12910,287-01-12910)	1	SN: 1084-1288
9	566-01-12130	• GEAR	1	SN: 1008-UP
	281-01-00010	• BODY ASS'Y	1	SN: 1008-UP
10		• ☆ BODY,OUTER	1	SN: 1008-UP
11		• ☆ BODY,INNER	1	SN: 1084-UP
11		• ☆ BODY,INNER	1	SN: 1008-1083
12	281-01-16261	• FLANGE	1	SN: 1084-UP
12	566-01-12160	• FLANGE	1	SN: 1008-1083
13	281-01-16271	• FLANGE	1	SN: 1084-UP
13	566-01-12170	• FLANGE	1	SN: 1008-1083
14	281-01-16151	• RUBBER,DAMPER	8	SN: 1008-UP
15	07000-05210	• O-RING (KIT)	2	SN: 1008-UP
16	07000-05080	• O-RING (KIT)	2	SN: 1008-UP
17	01011-51200	• BOLT	1	SN: 1008-UP
18	01602-21236	• WASHER,SPRING	1	SN: 1084-UP
19	281-01-16213	• SHAFT,OUTPUT	1	SN: 1084-UP
19	281-01-16211	• SHAFT,OUTPUT	1	SN: 1008-1083
20	06000-06213	• BEARING	1	SN: 1008-UP
21	04071-00120	• RING,SNAP	1	SN: 1008-UP
23	282-01-16290	• YOKE,P=1.25	1	SN: 1188-UP
23	281-01-16290	• YOKE,P=1.5	1	SN: 1084-1187
23	281-01-16223	• ☒ YOKE,P=1.25	1	SN: (1084-1144)
23	281-01-16222	• YOKE	1	SN: 1008-1083
24	281-01-16370	• SEAL,OIL (KIT)	1	SN: 1287-UP
24	07012-10095	• ☐ SEAL,OIL	1	SN: 1008-1286
24	07012-00095	• ☒ SEAL,OIL (KIT)	1	SN: (1008-1106)
25	281-01-16241	• PLATE	1	SN: 1008-UP
26	285-01-12250	• BUSHING	1	SN: 1084-UP

Item	Part No.	Part Name	Qty	Options
26	566-01-12250	• BUSHING	1	SN: 1008-1083
27	07000-05058	• O-RING (KIT)	1	SN: 1008-UP
28	01050-51225	• BOLT	2	SN: 1008-UP
29	01602-21236	• WASHER,SPRING	2	SN: 1008-UP
30	06004-06008	• BEARING,BALL	1	SN: 1008-UP
30	06000-06008	• ☒ BEARING,BALL	1	SN: (1008-1132)
31	566-01-12260	• PLATE,LOCK (KIT)	2	SN: 1008-UP
32	01090-81040	• BOLT	2	SN: 1008-UP
33	01582-11008	• NUT	2	SN: 1008-UP
34	566-01-12270	• PLATE,LOCK (KIT)	4	SN: 1008-UP
35	01050-51230	• BOLT	12	SN: 1008-UP
36	566-01-12280	• PLATE,LOCK (KIT)	18	SN: 1008-UP
37	01010-50620	• BOLT	36	SN: 1008-UP
39	281-01-16251	• COUNTER,TACHOMETER DRIVE	1	SN: 1084-1182
39	281-01-16250	• ☐ COUNTER,TACHOMETER DRIVE	1	SN: 1008-1083
40	07042-00211	• PLUG	1	SN: 1084-1144
41	281-16-11971	• COVER	1	SN: 1008-1262
42	01010-50616	• BOLT	4	SN: 1008-1262
43	01602-20619	• WASHER,SPRING	4	SN: 1008-1262
44	07000-02021	• O-RING (KIT)	1	SN: 1008-1262
45	566-01-12120	• COVER	1	SN: 1008-1083
46	01050-51230	• BOLT	12	SN: 1008-1083
47	01602-21236	• WASHER,SPRING	12	SN: 1008-1083
48	07000-05250	• O-RING (KIT)	1	SN: 1008-1083
49	566-01-12220	• BUSHING	1	SN: 1008-1083
50	07000-05072	• O-RING (KIT)	1	SN: 1008-1083
51	07049-01215	• PLUG	3	SN: 1289-UP

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

Reference: 101

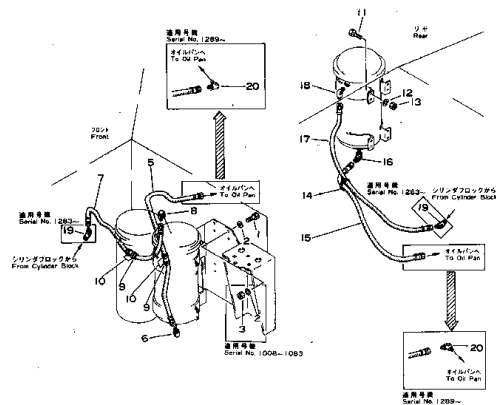


030020 BYPASS FILTER PIPING (FRONT)

Item	Part No.	Part Name	Qty	Options
1	01010-50820	BOLT	8	SN: 1008-UP
2	01602-20825	WASHER,SPRING	8	SN: 1008-UP
3	01580-00806	NUT	8	SN: 1008-UP
5	07102-20316	HOSE	1	SN: 1289-UP
5	02750-03155	HOSE	1	SN: 1181-1288
5	6684-71-9411	□ HOSE	1	SN: 1008-1180
6	567-01-12140	ELBOW	1	SN: 1289-UP
6	6600-01-3240	ELBOW	1	SN: 1008-1288
7	07102-20313	HOSE	1	SN: 1289-UP
7	02750-02130	HOSE	1	SN: 1181-1288
7	6684-51-9311	□ HOSE	1	SN: 1008-1180
8	567-01-12140	ELBOW	1	SN: 1289-UP
8	02701-31006	ELBOW	1	SN: 1008-1288
9	281-01-17890	COVER	2	SN: 1008-UP
10	281-06-16760	BAND	4	SN: 1008-UP
19	482-04-31990	ELBOW	2	SN: 1289-UP
19	281-01-12210	ELBOW	2	SN: 1263-1288
20	281-01-17480	ELBOW	2	SN: 1289-UP

Reference: 102

Fig. 102A BYPASS FILTER PIPING, REAR



Reference: 102A

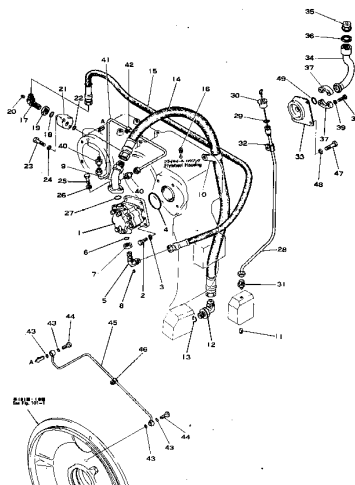
030030 BYPASS FILTER PIPING (REAR)

Item	Part No.	Part Name	Qty	Options
11	01010-50820	BOLT	8	SN: 1008-UP
12	01602-20825	WASHER,SPRING	8	SN: 1008-UP
13	01580-10806	NUT	8	SN: 1008-UP
14	08037-03614	GROMMET	1	SN: 1287-UP
14	08037-03620	GROMMET	1	SN: 1008-1286
15	07102-20312	HOSE	1	SN: 1289-UP
15	02750-03120	HOSE	1	SN: 1181-1288
15	6684-51-9411	□ HOSE	1	SN: 1008-1180
16	567-01-12140	ELBOW	1	SN: 1289-UP
16	6600-01-3240	ELBOW	1	SN: 1008-1288
17	07102-20312	HOSE	1	SN: 1289-UP
17	02750-02130	HOSE	1	SN: 1181-1288
17	6684-51-9311	□ HOSE	1	SN: 1008-1180
18	567-01-12140	ELBOW	1	SN: 1289-UP
18	02701-31006	ELBOW	1	SN: 1008-1288
19	482-04-31990	ELBOW	2	SN: 1289-UP
19	281-01-12210	ELBOW	2	SN: 1008-1288
20	281-01-17480	ELBOW	2	SN: 1289-UP

Catalog signs: □ part above may be used instead

Reference: 102A

PTO A-ブオイルパイピング (適用機種)
Fig. 103 PTO LUB. OIL PIPING (Serial No. 1008--1083)



Reference: 103

030040 PTO LUBRICATING OIL PIPING(#1008-1084)

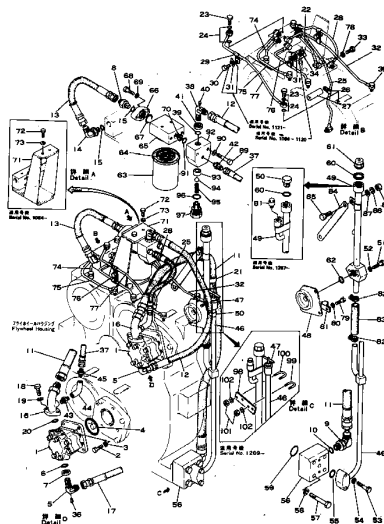
Item	Part No.	Part Name	Qty	Options
1	07425-72101	PUMP ASS'Y,LUBRICATING OIL	2	SN: 1008-@
2	01010-51030	BOLT	8	SN: 1008-@
3	01602-21030	WASHER,SPRING	8	SN: 1008-@
4	07000-22065	O-RING	2	SN: 1008-@
5	07231-10422	ELBOW	2	SN: 1008-1083
6	07000-03017	O-RING	2	SN: 1008-@
7	07239-12009	NUT	2	SN: 1008-@
8	07042-20108	PLUG	2	SN: 1008-1083
8	07042-00108	☒ PLUG	2	SN: (1008-1083)
9	281-01-17370	TUBE	2	SN: 1008-@
10	6631-51-9750	CLAMP	2	SN: 1008-@
11	07042-20211	PLUG	2	SN: 1008-@
12	07235-10628	ELBOW	2	SN: 1008-@
13	07000-23022	O-RING	2	SN: 1008-@
14	07102-20611	HOSE	2	SN: 1008-@
14	07100-20611	☒ HOSE	2	SN: (1133-1286)
14	07100-20610	☒ HOSE	2	SN: (1008-1132)
15	07100-20414	HOSE	2	SN: 1008-1083
16	07042-20108	PLUG	2	SN: 1008-1083
17	07231-10422	ELBOW	2	SN: 1008-1083
18	07000-23017	O-RING	2	SN: 1008-1083
19	07239-12009	NUT	2	SN: 1008-1083
20	07042-20108	PLUG	2	SN: 1008-1083
21	281-01-17231	ADAPTER	2	SN: 1008-1083
22	07000-22014	O-RING	2	SN: 1008-1083
23	07372-21030	BOLT	4	SN: 1008-1083
24	01602-21030	WASHER,SPRING	4	SN: 1008-1083
25	01010-51030	BOLT	4	SN: 1008-@
26	01602-21030	WASHER,SPRING	4	SN: 1008-@
27	07000-23035	O-RING	2	SN: 1008-@
28	281-01-17310	TUBE	2	SN: 1008-1083
29	07000-22018	O-RING	2	SN: 1008-1083
30	281-01-17320	GAUGE,OIL LEVEL	2	SN: 1008-1083
31	07213-51013	CONNECTOR	2	SN: 1008-1083
32	08036-11210	CLIP	2	SN: 1008-1083
33	6657-22-4272	COVER	2	SN: 1008-@
34	281-01-17341	TUBE	2	SN: 1008-@
35	07030-03034	BREATHER	2	SN: 1008-@
36	07005-03016	GASKET	2	SN: 1008-@
37	07371-00638	FLANGE,SPLIT	8	SN: 1008-@
38	07372-20830	BOLT	8	SN: 1008-@
39	01602-20825	WASHER,SPRING	8	SN: 1008-@
40	07213-50813	CONNECTOR	4	SN: 1008-@
41	281-01-17490	TUBE	2	SN: 1008-1083
42	08036-00814	CLIP	2	SN: 1008-1083
43	07000-02012	O-RING	8	SN: 1008-1083
44	6631-51-9590	BOLT,EYE	4	SN: 1008-@

Item	Part No.	Part Name	Qty	Options
45	281-01-16310	TUBE	2	SN: 1008-1083
46	08036-10814	CLIP	2	SN: 1008-1083
47	01010-51025	BOLT	3	SN: 1008-@
48	01602-21030	WASHER,SPRING	3	SN: 1008-@
49	07000-23025	O-RING	2	SN: 1008-@

Catalog signs: ☒ discontinued: use part above

Reference: 103

Fig. 103A PTO LUB. OIL PIPING AND FILTER (Serial No. 1084-)



Reference: 103A

030050 PTO LUBRICATING OIL PIPING AND FILTER(#1085-)

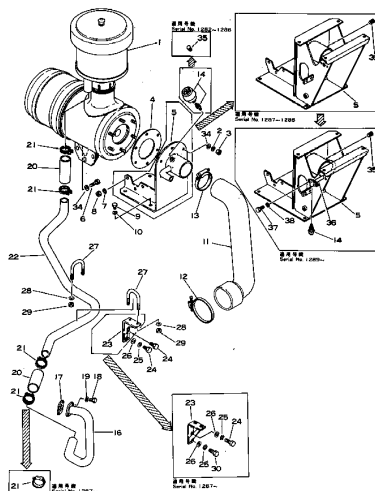
Item	Part No.	Part Name	Qty	Options
1	07425-72101	PUMP ASS'Y,LUBRICATING OIL	2	SN: 1008-UP
2	01010-51030	BOLT	8	SN: 1008-UP
3	01602-21030	WASHER,SPRING	8	SN: 1008-UP
4	07000-22065	O-RING	2	SN: 1008-UP
	281-01-17003	PIPE ASS'Y,P.T.O.	2	SN: 1008-UP
5	07231-10422	• ELBOW	1	SN: 1145-UP
5	07232-10422	• ELBOW	1	SN: 1084-1144
6	07000-03017	• O-RING	1	SN: 1008-UP
7	07239-12009	• NUT	1	SN: 1008-UP
8	07230-10422	• UNION	1	SN: 1084-UP
9	07235-10628	• ELBOW	1	SN: 1008-UP
10	07000-23022	• O-RING	1	SN: 1008-UP
11	07102-20611	• HOSE	1	SN: 1008-UP
11	07100-20611	• ☒ HOSE	1	SN: (1133-1286)
11	07100-20610	• ☒ HOSE	1	SN: (1008-1132)
12	07102-20407	• HOSE	1	SN: 1084-UP
13	07102-20404	• HOSE	1	SN: 1084-UP
14	07235-10422	• ELBOW	1	SN: 1084-UP
15	07000-23017	• O-RING	2	SN: 1008-UP
16	281-01-17370	• TUBE	1	SN: 1008-UP
18	01010-51030	• BOLT	2	SN: 1008-UP
19	01602-21030	• WASHER,SPRING	2	SN: 1008-UP
20	07000-23025	• O-RING	1	SN: 1008-UP
21	6631-51-9750	• CLAMP	1	SN: 1008-1168
22	281-01-17710	• TUBE	1	SN: 1084-UP
23	6631-51-9580	• BOLT,EYE	15	SN: 1084-UP
24	07000-22012	• O-RING	32	SN: 1084-UP
25	281-01-17721	• TUBE	1	SN: 1145-UP
25	281-01-17720	• TUBE	1	SN: 1084-1144
26	08036-10814	• CLIP	1	SN: 1084-UP
27	281-01-17790	• SEAT	1	SN: 1084-UP
28	281-01-17730	• TUBE	1	SN: 1084-UP
29	08036-10814	• CLIP	4	SN: 1084-UP
30	01010-51020	• BOLT	2	SN: 1084-UP
31	01602-21030	• WASHER,SPRING	2	SN: 1084-UP
32	281-01-17740	• TUBE	1	SN: 1084-UP
33	01010-31014	• BOLT	1	SN: 1084-UP
34	01580-01008	• NUT	2	SN: 1084-1120
35	6631-51-9590	• BOLT,EYE	1	SN: 1008-UP
36	07042-20108	• PLUG	1	SN: 1145-UP
37	07100-20304	• HOSE	1	SN: 1008-UP
38	07231-10422	• ELBOW	1	SN: 1008-UP
39	07002-23034	• O-RING	1	SN: 1008-UP
40	07042-20108	• PLUG	1	SN: 1008-UP
41	07239-12009	• NUT	1	SN: 1008-UP
42	560-14-19741	• NIPPLE	1	SN: 1008-UP
43	07325-10200	• NIPPLE	1	SN: 1008-UP

Item	Part No.	Part Name	Qty	Options
44	07323-40200	• ELBOW	1	SN: 1008-UP
45	560-14-19741	• NIPPLE	1	SN: 1008-UP
46	281-01-17314	GUIDE	1	SN: 1289-UP
46	281-01-17313	GUIDE	1	SN: 1084-1288
47	568-01-25310	GAUGE,OIL LEVEL	1	SN: 1289-UP
47	281-01-17321	GAUGE,OIL LEVEL	1	SN: 1084-1288
48	6657-22-4272	COVER	1	SN: 1008-UP
49	281-01-17345	TUBE	1	SN: 1287-UP
49	281-01-17344	TUBE	1	SN: 1008-1286
50	07041-13012	PLUG	1	SN: 1287-UP
51	01010-50850	BOLT	4	SN: 1008-UP
52	01602-20825	WASHER	4	SN: 1008-UP
53	01010-51045	BOLT	2	SN: 1084-UP
54	01602-21030	WASHER,SPRING	2	SN: 1084-UP
55	07000-23025	O-RING	1	SN: 1084-UP
56	281-01-17391	BLOCK	1	SN: 1084-UP
57	01010-51470	BOLT	4	SN: 1084-UP
58	01602-21442	WASHER,SPRING	4	SN: 1084-UP
59	07000-23040	O-RING	1	SN: 1084-UP
60	07002-23034	O-RING	1	SN: 1287-UP
60	07005-03016	GASKET	1	SN: 1008-1286
61	07030-00252	BREATHER	1	SN: 1287-UP
61	07030-03034	BREATHER	1	SN: 1008-1286
62	07000-23025	O-RING	1	SN: 1008-UP
63	281-15-14291	FILTER ASS'Y,OIL	1	SN: 1084-UP
63	281-15-14290	☒ FILTER ASS'Y,OIL	1	SN: (1084-1144)
64	07000-02065	• O-RING	1	SN: 1145-UP
64	281-15-14350	• PACKING	1	SN: 1084-1144
65	281-15-14311	BODY	1	SN: 1084-UP
66	281-01-17460	FLANGE	1	SN: 1084-UP
67	07000-23032	O-RING	1	SN: 1084-UP
68	01010-51035	BOLT	2	SN: 1084-UP
69	01602-21030	WASHER,SPRING	2	SN: 1084-UP
70	281-15-14321	VALVE	1	SN: 1084-UP
70	281-15-14320	☒ VALVE	1	SN: (1084-1144)
71	281-01-17412	BRACKET	1	SN: 1287-UP
71	281-01-17411	☐ BRACKET	1	SN: 1084-1286
72	01010-51022	BOLT	6	SN: 1084-UP
73	01602-21030	WASHER,SPRING	6	SN: 1084-UP
74	281-01-17750	TUBE	1	SN: 1084-UP
75	281-01-17760	TUBE	1	SN: 1084-UP
76	281-01-17770	TUBE	1	SN: 1084-UP
77	281-01-17780	TUBE	1	SN: 1084-UP
78	07005-01012	GASKET	1	SN: 1084-UP
79	01010-31025	BOLT	3	SN: 1008-UP
80	01602-01030	WASHER,SPRING	3	SN: 1008-UP
81	08036-01814	CLIP	1	SN: 1008-UP
82	07280-03423	CLAMP	2	SN: 1008-UP
83	07260-22013	HOSE	1	SN: 1219-UP
83	07260-02013	HOSE	1	SN: 1008-1218
84	281-01-17580	PLATE	1	SN: 1008-UP
85	01010-51225	BOLT	1	SN: 1008-UP
86	01580-11210	NUT	1	SN: 1008-UP
87	01602-21236	WASHER,SPRING	1	SN: 1008-UP
88	01640-21223	WASHER	1	SN: 1008-UP
89	01010-51065	BOLT	2	SN: 1008-UP
90	01602-21030	WASHER,SPRING	2	SN: 1008-UP
	281-01-17500	VALVE ASS'Y,RELIEF	2	SN: 1008-UP
91	07000-23032	• O-RING	1	SN: 1008-UP
92		• ☆ BODY,VALVE	1	SN: 1008-UP
93	560-14-19441	• SEAT	1	SN: 1008-UP
94	560-14-19470	• BALL	1	SN: 1008-UP
95	560-14-19450	• SPRING	1	SN: 1008-UP
96	07002-23034	• O-RING	1	SN: 1008-UP
97	560-14-19460	• SEAT,SPRING	1	SN: 1008-UP
98	281-01-17290	PLATE	1	SN: 1289-UP
99	07283-22236	CLIP	1	SN: 1289-UP
100	07283-23442	CLIP	1	SN: 1289-UP
101	01599-01011	NUT	4	SN: 1289-UP
102	01643-31032	WASHER	4	SN: 1289-UP

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

Reference: 103A

Fig. 105 AIR CLEANER AND PIPING, FRONT



Reference: 105

030060 AIR CLEANER AND PIPING (FRONT)

Item	Part No.	Part Name	Qty	Options
1	600-181-1100	AIR CLEANER ASS'Y	1	SN: 1008-UP
2	01602-21236	WASHER,SPRING	6	SN: 1008-UP
3	01582-11210	NUT	6	SN: 1008-UP
4	6121-11-4820	GASKET	1	SN: 1008-UP
5	281-02-11313	BRACKET	1	SN: 1287-UP
5	281-02-11311	BRACKET	1	SN: 1008-1286
6	01010-51245	BOLT	3	SN: 1008-UP
7	01602-21236	WASHER,SPRING	3	SN: 1008-UP
8	01580-11210	NUT	3	SN: 1008-UP
9	01010-51220	BOLT	6	SN: 1287-UP
9	01010-31218	BOLT	4	SN: 1008-1286
10	01602-21236	WASHER,SPRING	6	SN: 1287-UP
10	01602-01236	WASHER,SPRING	4	SN: 1008-1286
11	281-02-11322	HOSE	1	SN: 1008-UP
12	07281-11789	CLAMP	1	SN: 1245-UP
12	281-02-11350	☐ CLAMP	1	SN: 1008-1244
13	07281-11279	CLAMP	2	SN: 1245-UP
13	07280-02232	☐ CLAMP	1	SN: 1008-1244
14	08670-50001	INDICATOR,DUST	1	SN: 1287-UP
14	6110-83-9600	☐ INDICATOR,DUST	1	SN: 1282-1286
14	08670-50635	INDICATOR,DUST	1	SN: 1145-1281
14	08670-00635	☐ INDICATOR,DUST	1	SN: 1008-1144
16	281-02-11511	TUBE	1	SN: 1008-UP
17	281-02-11420	GASKET	1	SN: 1008-UP
18	01010-51030	BOLT	2	SN: 1287-UP
18	01010-51035	BOLT	2	SN: 1008-1286
19	01602-21030	WASHER	2	SN: 1008-UP
20	281-02-11540	HOSE	2	SN: 1008-UP
21	07281-10609	CLAMP	4	SN: 1287-UP
21	07280-05729	CLAMP	4	SN: 1008-1286
22	281-02-11521	PIPE	1	SN: 1008-UP
23	281-02-11532	BRACKET	1	SN: 1287-UP
23	281-02-11530	BRACKET	1	SN: 1008-1286
24	01010-50816	BOLT	1	SN: 1287-UP
24	01010-30816	BOLT	2	SN: 1008-1286
25	01602-20825	WASHER,SPRING	2	SN: 1008-UP
26	01642-20810	WASHER	2	SN: 1008-UP
27	281-02-13550	U-BOLT	2	SN: 1008-UP
28	01643-31032	WASHER	4	SN: 1008-UP
29	01599-01011	NUT	4	SN: 1008-UP
30	01010-50818	BOLT	1	SN: 1287-UP
34	01643-31232	WASHER	9	SN: 1121-UP
35	02720-20204	PLUG	1	SN: 1282-1286
36	08671-00040	HOSE	1	SN: 1287-UP
37	01010-50620	BOLT	2	SN: 1287-UP
38	01602-20619	WASHER,SPRING	2	SN: 1287-UP

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