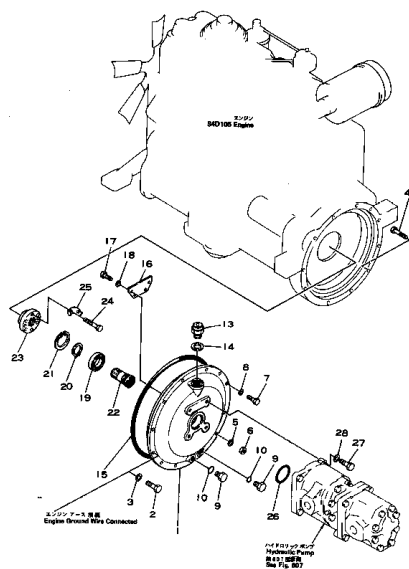


Fig. 101 パワー タークオフ
POWER TAKEOFF



1-2

12-HQ

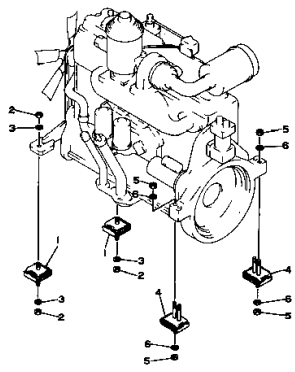
Reference: 101

030010 POWER TAKE OFF

Item	Part No.	Part Name	Qty	Options
1	202-01-11112	CASE	1	SN: 1001-UP
2	01010-31035	BOLT	1	SN: 1001-UP
3	01602-01030	WASHER	1	SN: 1001-UP
4	01010-31040	BOLT	4	SN: 1001-UP
5	01602-01030	WASHER	4	SN: 1001-UP
6	01580-01008	NAT	4	SN: 1001-UP
7	01010-31030	BOLT	7	SN: 1001-UP
8	01602-01030	WASHER	7	SN: 1001-UP
9	07040-11209	PLUG	2	SN: 1001-UP
10	07002-01223	O RING	2	SN: 1001-UP
13	07030-03034	BREATHER	1	SN: 1001-UP
14	07005-03016	GASKET	1	SN: 1001-UP
15	07000-05440	O RING	1	SN: 1001-UP
16	202-01-11120	PLATE	1	SN: 1001-UP
17	01010-31020	BOLT	4	SN: 1001-UP
18	01602-01030	WASHER	4	SN: 1001-UP
19	06000-06010	BEARING	1	SN: 1001-UP
20	04064-05020	LINK	1	SN: 1001-UP
21	04065-08025	LINK	1	SN: 1001-UP
22	202-01-11130	SHAFT	1	SN: 1001-UP
23	202-01-11141	COUPLING	1	SN: 1001-UP
24	01050-31455	BOLT	6	SN: 1001-UP
25	6130-31-1360	PLATE	3	SN: 1001-UP
26	07000-02070	O RING	1	SN: 1001-UP
27	01010-31245	BOLT	4	SN: 1001-UP
28	01602-01236	WASHER	4	SN: 1001-UP

Reference: 101

Fig. 102 エンジン マウント
ENGINE MOUNT



Reference: 102

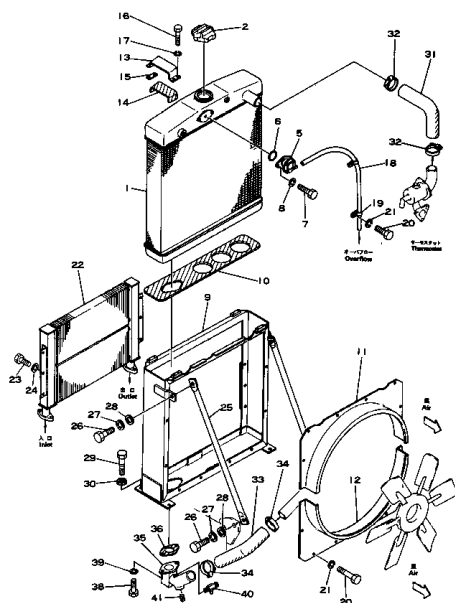
030020 ENGINE MOUNT

Item	Part No.	Part Name	Qty	Options
1	202-01-11211	CUSHION	2	SN: 1001-UP
2	01582-01411	NAT	4	SN: 1001-UP
3	01605-01430	WASHER	4	SN: 1001-UP
4	203-01-11213	CUSHION	2	SN: .-UP
4	203-01-11212	☐ CUSHION	2	SN: 1001-.
5	01582-01411	NAT	8	SN: 1001-UP
6	01605-01430	WASHER	8	SN: 1001-UP

Catalog signs: ☐ part above may be used instead

Reference: 102

ラジエータ および オイル クーラ
Fig. 103 RADIATOR AND OIL COOLER



1-6

12-HQ

Reference: 103

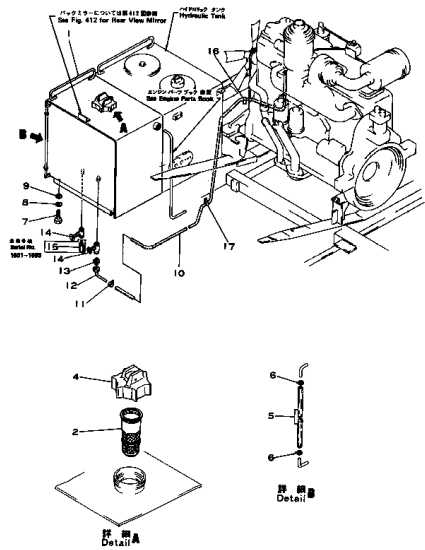
030030 RADIATOR AND OIL COOLER

Item	Part No.	Part Name	Qty	Options
	202-03-00012	RADIATOR ASSEMBLY	1	SN: 1001-UP
1	202-03-13101	• CORE	1	SN: 1001-UP
2	07053-10000	• CAP	1	SN: 1001-UP
5	202-03-11200	• VALVE	1	SN: 1001-UP
6	07000-03045	• O RING	1	SN: 1001-UP
7	01010-31025	• BOLT	2	SN: 1001-UP
8	01602-01030	• WASHER	2	SN: 1001-UP
9	202-03-13121	FRAME	1	SN: 1001-UP
10	202-03-11180	SEAT	1	SN: 1001-UP
11	202-03-13131	SHROUD	1	SN: 1001-UP
12	202-03-13140	SHROUD	1	SN: 1001-UP
13	202-03-13200	CLAMP	2	SN: 1001-UP
14	202-03-13190	SEAT	2	SN: 1001-UP
15	110-03-11440	SHIM, 0.5MM	16	SN: 1001-UP
16	01010-30816	BOLT	8	SN: 1001-UP
17	01602-00825	WASHER	8	SN: 1001-UP
18	202-03-11220	TUBE	1	SN: 1001-UP
19	232-03-11210	CLIP	2	SN: 1001-UP
20	01010-31016	BOLT	12	SN: 1001-UP
21	01602-01030	WASHER	12	SN: 1001-UP
22	202-03-11211	OIL COOLER ASSEMBLY	1	SN: 1001-UP
23	01010-31016	BOLT	6	SN: 1001-UP
24	01602-01030	WASHER	6	SN: 1001-UP
25	202-03-11191	STAY	2	SN: 1001-UP
26	01010-31235	BOLT	4	SN: 1001-UP
27	01602-01236	WASHER	4	SN: 1001-UP
28	01643-01232	WASHER	4	SN: 1001-UP
29	01010-31235	BOLT	4	SN: 1001-UP
30	01605-11226	WASHER	4	SN: 1001-UP
31	202-03-12110	HOSE	1	SN: 1001-UP
32	07281-00709	CLAMP	2	SN: 1001-UP
33	202-03-12120	HOSE	1	SN: 1001-UP
34	07281-00709	CLAMP	2	SN: 1001-UP
35	202-03-13151	TUBE	1	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
36	110-03-11490	GASKET	1	SN: 1001-UP
38	01010-31230	BOLT	2	SN: 1001-UP
39	01602-01236	WASHER	2	SN: 1001-UP
40	07730-30004	VALVE	1	SN: 1001-UP
41	07042-20415	PLUG	1	SN: 1001-UP

Reference: 103

Fig. 104 FUEL TANK AND PIPING



1-10

12-HQ

Reference: 104

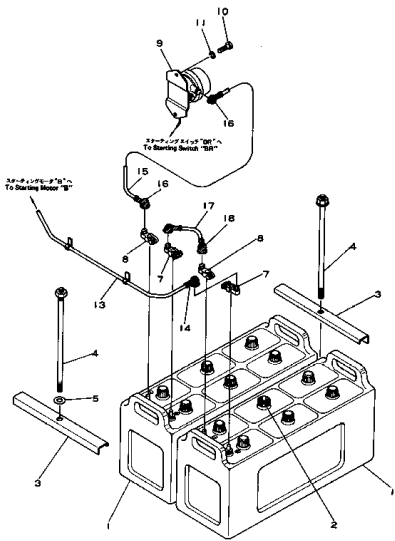
030040 FUEL TANK AND PIPING

Item	Part No.	Part Name	Qty	Options
	202-04-00012	FUEL TANK ASSEMBLY	1	SN: 1001-UP
1		• ☆ TANK	1	SN: 1001-UP
2	07056-18416	• STRAINER	1	SN: 1001-UP
4	07050-21200	• CAP	1	SN: 1001-UP
5	202-04-11161	• TUBE	1	SN: 1001-UP
6	07281-00197	• CLAMP	2	SN: 1001-UP
7	01010-31230	BOLT	4	SN: 1001-UP
8	01602-01236	WASHER	4	SN: 1001-UP
9	01643-31232	WASHER	4	SN: 1001-UP
10	202-04-11130	TUBE	1	SN: 1001-UP
11	07280-01620	CLAMP	2	SN: 1001-UP
12	201-04-11131	TUBE	1	SN: 1001-UP
13	07213-51013	CONNECTOR	1	SN: 1001-UP
14	07700-20502	VALVE	2	SN: 1001-UP
15	101-04-11170	NIPPLE	1	SN: 1001-1003
16	08035-01508	CLIP	1	SN: 1001-UP
17	08035-01512	CLIP	1	SN: 1001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: 104

Fig. 105 BATTERY AND RELAY SWITCH



1-12

12 HQ

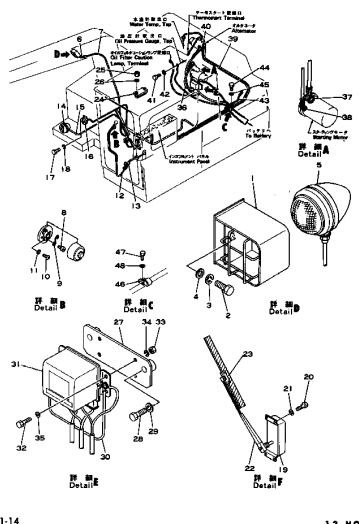
Reference: 105

030050 BATTERY AND RELAY SWITCH

Item	Part No.	Part Name	Qty	Options
1	08000-01212	BATTERY (115F51)	2	SN: 1001-UP
2	202-06-14120	FLOAT	1	SN: 1001-UP
3	202-06-11140	CLAMP	2	SN: 1001-UP
4	202-09-11120	BOLT	2	SN: 1001-UP
5	01605-11226	WASHER	2	SN: 1001-UP
7	08000-00000	TERMINAL, (+)	2	SN: 1001-UP
8	08000-00001	TERMINAL, (-)	2	SN: 1001-UP
9	08088-10000	SWITCH,BATTERY RELAY	1	SN: 1004-UP
9	145-06-32380	SWITCH,BATTERY RELAY	1	SN: 1001-1003
10	01010-30820	BOLT	2	SN: 1001-UP
11	01602-00825	WASHER	2	SN: 1001-UP
13	202-06-11240	WOW	1	SN: 1001-UP
14	08038-04030	CAP	2	SN: 1001-UP
15	202-06-11250	WOW	1	SN: 1001-UP
16	08038-04030	CAP	2	SN: 1001-UP
17	101-06-21320	WOW	1	SN: 1001-UP
18	08038-04030	CAP	2	SN: 1001-UP

Reference: 105

Fig. 106 LIGHTING SYSTEM



Reference: 106

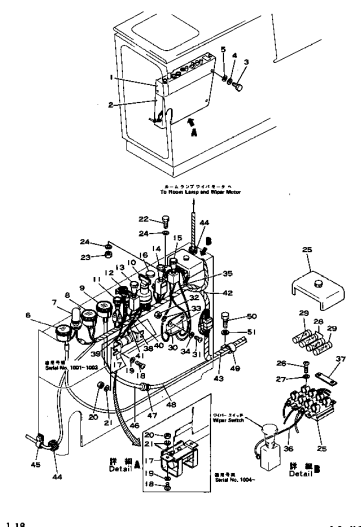
030060 LIGHTING SYSTEM

Item	Part No.	Part Name	Qty	Options
1	202-06-11131	GUARD	1	SN: 1001-UP
2	01010-31430	BOLT	1	SN: 1001-UP
3	01602-01442	WASHER	1	SN: 1001-UP
4	01640-01426	WASHER	1	SN: 1001-UP
5	08128-32400	LAMP	1	SN: 1001-UP
5	08113-02480	• BATTERY, 80W	1	SN: 1001-UP
6	22-405162-01	WIRE ASSEMBLY	1	SN: 1001-UP
7	202-06-11260	WOW	1	SN: 1001-UP
8	22-401017-01	SWITCH, HORN	1	SN: 1001-UP
9	22-402555-02	CABLE	1	SN: 1001-UP
10	01220-30312	SCREW	2	SN: 1001-UP
11	01601-00307	WASHER	2	SN: 1001-UP
12	201-06-11321	WOW	1	SN: 1001-UP
13	08036-10614	CLIP	1	SN: 1001-UP
14	08128-32400	LAMP	1	SN: 1001-UP
14	08113-02480	• BATTERY, 80W	1	SN: 1001-UP
15	22-405162-01	WIRE ASSEMBLY	1	SN: 1001-UP
16	08160-42400	HORN	1	SN: 1001-UP
17	01010-30816	BOLT	2	SN: 1004-UP
17	01010-30820	BOLT	2	SN: 1001-1003
18	01602-00825	WASHER	2	SN: 1001-UP
19	08180-02410	MOTOR ASSEMBLY, WIPER	1	SN: 1001-UP
20	01010-30612	BOLT	6	SN: 1001-UP
21	01602-00619	WASHER	6	SN: 1001-UP
22	08184-20500	ARM	1	SN: 1001-UP
23	08185-00400	BLADE	1	SN: 1001-UP
24	08142-22400	LAMP, ROOM	1	SN: 1001-UP
24	08110-12410	• LIGHT, 12W	1	SN: 1001-UP
25	01580-00605	NAT	2	SN: 1001-UP
26	01602-00619	WASHER	2	SN: 1001-UP
27	6131-81-4350	BRACKET	1	SN: 1001-UP
28	01010-31245	BOLT	2	SN: 1001-UP
29	01602-01236	WASHER	2	SN: 1001-UP
30	6131-81-4310	CABLE	1	SN: 1001-UP
31	600-824-4930	SAFETY RELAY ASSEMBLY	1	SN: 1001-UP
32	01010-30612	BOLT	4	SN: 1001-UP
33	01580-00605	NAT	4	SN: 1001-UP
34	01602-00619	WASHER	4	SN: 1001-UP
35	01640-00610	WASHER	4	SN: 1001-UP
36	6131-81-4320	CABLE	1	SN: 1001-UP
37	08038-04030	CAP	1	SN: 1001-UP
38	08038-00519	CAP	1	SN: 1001-UP
39	6131-81-4330	CABLE	1	SN: 1001-UP
40	08038-00518	CAP	3	SN: 1001-UP
41	111-01-11370	BOLT	1	SN: 1001-UP
42	07005-01012	GASKET	2	SN: 1001-UP
43	201-06-11340	WOW	1	SN: 1001-UP

Item	Part No.	Part Name	Qty	Options
44	01010-31016	BOLT	1	SN: 1001-UP
45	01602-01030	WASHER	1	SN: 1001-UP
46	08036-02514	CLIP	1	SN: 1001-UP
47	01010-31225	BOLT	1	SN: 1001-UP
48	01602-01236	WASHER	1	SN: 1001-UP

Reference: 106

Fig. 107 インストルメント パネル および エレクトリカル システム
INSTRUMENT PANEL AND ELECTRICAL SYSTEM



Reference: 107

030070 INSTRUMENT PANEL AND ELECTRICAL SYSTEM

Item	Part No.	Part Name	Qty	Options
1	203-06-11113	DASHBOARD	1	SN: 1004-UP
1	203-06-11112	DASHBOARD	1	SN: 1001-1003
2	203-06-11121	COVER	1	SN: 1001-UP
3	01010-30820	BOLT	6	SN: 1001-UP
4	01602-00825	WASHER	6	SN: 1001-UP
5	01640-00816	WASHER	6	SN: 1001-UP
6	08655-04000	GAUGE, WATER	1	SN: 1001-UP
6	01580-00504	• NAT	2	SN: 1001-UP
6	01601-00513	• WASHER	2	SN: 1001-UP
7	08143-12400	LAMP, PANEL	1	SN: 1001-UP
7	08112-02410	• RESISTOR, 10W	1	SN: 1001-UP
8	08651-03000	AMMETER	1	SN: 1001-UP
9	08653-01000	GAUGE, FUEL	1	SN: 1001-UP
9	01580-00504	• NAT	2	SN: 1001-UP
9	01601-00513	• WASHER	2	SN: 1001-UP
10	08086-00000	SWITCH, STARTING	1	SN: 1001-UP
11	08147-22400	LAMP, ENGINE OIL FILTER CAUTION	1	SN: 1001-UP
12	6130-82-4220	SIGNAL, HEATER	1	SN: 1004-UP
12	6141-81-6412	SIGNAL, HEATER	1	SN: 1001-1003
13	08061-00070	SWITCH	1	SN: 1001-UP
14	08061-10010	SWITCH,LAMP	1	SN: 1001-UP
15	08183-00000	SWITCH, WIPER	1	SN: 1001-UP
16	09415-01610	CAP	1	SN: 1001-UP
17	6130-82-4120	REGISTER	1	SN: 1004-UP
17	600-815-2330	REGISTER	1	SN: 1001-1003
18	01220-30612	SCREW	2	SN: 1004-UP
18	01220-30516	SCREW	2	SN: 1001-1003
19	01641-20608	WASHER	2	SN: 1004-UP
19	01641-20508	WASHER	2	SN: 1001-1003
20	01580-00605	NAT	2	SN: 1004-UP
20	01580-00504	NAT	2	SN: 1001-1003
21	01602-00619	WASHER	2	SN: 1004-UP
21	01601-00513	WASHER	2	SN: 1001-1003
22	01010-30812	BOLT	1	SN: 1001-UP
23	01580-00806	NAT	1	SN: 1001-UP
24	01640-20816	WASHER	2	SN: 1001-UP
25	08043-04000	BOX	1	SN: 1001-UP
26	01220-30520	SCREW	2	SN: 1001-UP
27	01601-00513	WASHER	2	SN: 1001-UP
28	08040-01000	FUSE, 10A	2	SN: 1001-UP
29	08040-02000	HOSE, 20A	2	SN: 1001-UP
30	08163-02400	RELAY	1	SN: 1001-UP
31	01220-30616	SCREW	2	SN: 1001-UP
32	01580-00605	NAT	2	SN: 1001-UP
33	01602-00619	WASHER	2	SN: 1001-UP
34	01641-20608	WASHER	2	SN: 1001-UP
35	202-06-11280	WOW	1	SN: 1001-1003

Item	Part No.	Part Name	Qty	Options
36	201-06-11380	WOW	1	SN: 1001-UP
37	150-06-14290	TERMINAL	1	SN: 1001-UP
38	202-06-12140	WOW	1	SN: 1001-1003
39	203-06-14170	WOW	2	SN: 1004-UP
39	201-06-11211	WOW	1	SN: 1001-1003
40	203-06-14160	WOW	1	SN: 1004-UP
40	201-06-11221	WOW	2	SN: 1001-1003
41	203-06-14150	WOW	1	SN: 1004-UP
41	08029-02410	WOW	1	SN: 1001-1003
42	203-06-12322	WIRE ASSEMBLY	1	SN: 1004-UP
42	203-06-12321	WIRE ASSEMBLY	1	SN: 1001-1003
43	202-06-12314	WIRE ASSEMBLY	1	SN: 1004-UP
43	202-06-12313	WIRE ASSEMBLY	1	SN: 1001-1003
44	08037-01610	GROMMET	2	SN: 1001-UP
45	08036-10610	CLIP	1	SN: 1001-UP
46	203-06-11130	TUBE	1	SN: 1001-UP
47	07201-50512	NAT	1	SN: 1001-UP
48	202-06-11160	TUBE	1	SN: 1001-UP
48	07210-50512	• JOINT	1	SN: 1001-UP
48	07205-00525	• JOINT	1	SN: 1001-UP
49	08036-03014	CLIP	1	SN: 1001-UP
50	01010-31225	BOLT	1	SN: 1001-UP
51	01602-01236	WASHER	1	SN: 1001-UP

Reference: 107

Get the complete PDF catalogue

Komatsu 12-HQ (JPN) 12-HQ-1 S/N 1001-UP (Japanese)

\$89

with PayPal | Store cart: \$99

Buy this PDF on Manuals Komatsu

Check the model, serial range and language before payment.

Download instructions are emailed after payment confirmation.

This free sample contains 10 catalogue pages.