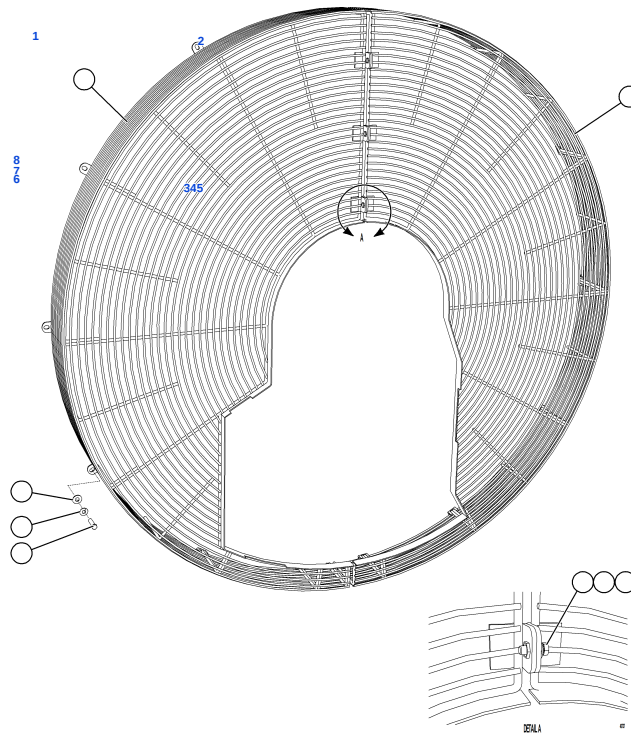




Reference: 42737

002 FAN GUARD INSTALLATION

Item	Part No.	Part Name	Qty	Options
1	EM8349	GUARD, FAN - LH	1	
2	EM8350	GUARD, FAN - RH	1	
3	C1602	CAPSCREW - 3/8" - 16NC X 1"	3	
4	TC1231	LOCKWASHER - 3/8"	3	
5	TR4436	FLAT WASHER, HARDENED - 3/8"	3	
6	MM0604	CAPSCREW - M10 X 1.50 X 20	12	
7	MM0471	LOCKWASHER - M10	12	
8	MM0461	FLAT WASHER - M10	12	

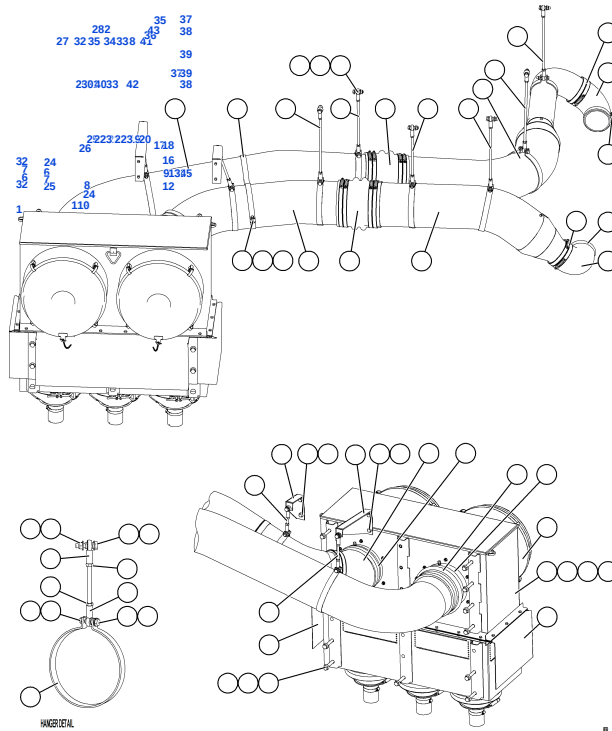
Reference: 42737



Reference: 45059

004 LH AIR CLEANER PIPING

Item	Part No.	Part Name	Qty	Options
1	VC4898	CAPSCREW - 1/2" - 13NC X 2 1/2"	7	
2	TL8151	JAM NUT - 1/2" - 20NF	14	
3	PC1247	ROD END, FEMALE	14	
4	EK1726	ROD, THREADED	1	
5	DF3500	LOCKNUT - 1/2" - 13NC	13	
6	WA4728	FLAT WASHER, HARDENED - 1/2"	27	
7	WA0471	CAPSCREW - 1/2" - 13NC X 2 1/4"	6	
8	EJ9909	CLAMP	7	
9	WB1177	CLAMP, T-BOLT	12	
10	VW7882	HOSE	1	
11	VC1390	LOCKWASHER - 5/8"	17	
12	58F-09-00450	CAPSCREW - 5/8" - 11NC X 4 1/2"	13	
13	WA4729	FLAT WASHER, HARDENED - 5/8"	13	
14	58E-54-30540	BRACKET	1	
15	MM0714	FLAT WASHER, HARDENED - M12	4	
16	MM0616	CAPSCREW - M12 X 1.75 X 20	4	
17	58F-02-00160	AIR CLEANER ASSEMBLY, DUAL (SEE INDEX)	1	
18	TX6040	ELBOW, RUBBER - 45 DEG	1	
19	WB1179	CLAMP, T-BOLT	4	
20	58E-54-30550	BRACKET	1	
21	EJ9917	ROD, THREADED	2	
22	TR9082	FLAT WASHER - 5/8"	4	
23	TR2961	CAPSCREW - 5/8" - 11NC X 1"	4	
24	TB1406	RAIN GUARD, FRONT	1	
25	TB1019	RAIN GUARD, LH	1	
26	58E-02-00600	TUBE, AIR INTAKE - LH OUTER FRONT	1	
27	EK1650	ROD, THREADED	1	
28	58E-54-30530	BRACKET	1	
29	MM0604	CAPSCREW - M10 X 1.50 X 20	2	
30	MM0713	FLAT WASHER, HARDENED - M10	2	
31	VC8762	CAPSCREW - 3/8" - 16NC X 1 1/2"	3	
32	HE5611	LOCKNUT - 3/8" - 16NC	3	
33	WA4726	FLAT WASHER, HARDENED - 3/8"	6	
34	EG7576	CLAMP, DOUBLE	2	
35	TB1018	RAIN GUARD, RH	1	
36	PC1115	HOSE, DOUBLE HUMP	2	
37	EJ9910	ROD, THREADED	2	
38	TV1918	CAPSCREW - 1/2" - 13NC X 1 3/4"	1	
39	TR5445	LOCKWASHER - 1/2"	1	
40	PC0858	ELBOW, REDUCING - 90 DEG	2	
41	WB1169	CLAMP, T-BOLT	2	
42	WB1170	CLAMP, T-BOLT	4	
43	58E-02-00840	TUBE, AIR INTAKE - LH OUTER REAR	1	
44	58E-02-00800	TUBE, AIR INTAKE - LH INNER FRONT	1	
45	EK2341	ROD, THREADED	1	
46	58E-02-00890	TUBE, AIR INTAKE - LH INNER REAR	1	



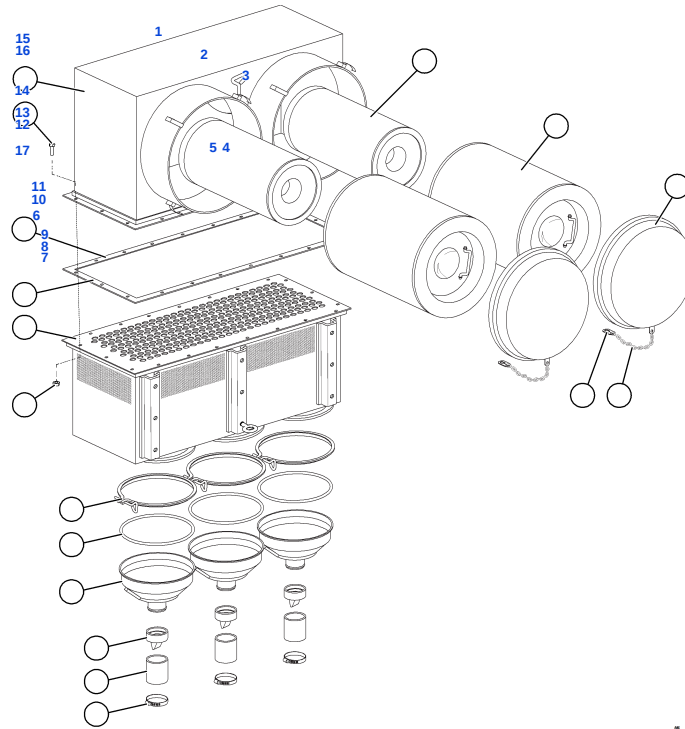
Reference: 68769

006 RH AIR CLEANER PIPING

Item	Part No.	Part Name	Qty	Options
1	EJ9909	CLAMP	8	
2	WA4728	FLAT WASHER, HARDENED - 1/2"	32	
3	DF3500	LOCKNUT - 1/2" - 13NC	16	
4	WA0471	CAPSCREW - 1/2" - 13NC X 2 1/4"	5	
5	VC4898	CAPSCREW - 1/2" - 13NC X 2 1/2"	8	
6	TL8151	JAM NUT - 1/2" - 20NF	16	
7	PC1247	ROD END, FEMALE	16	
8	EK4005	ROD, THREADED	3	
9	VC1390	LOCKWASHER - 5/8"	17	
10	58F-09-00450	CAPSCREW - 5/8" - 11NC X 4 1/2"	13	
11	WA4729	FLAT WASHER, HARDENED - 5/8"	13	
12	TB1018	RAIN GUARD, RH	1	
13	TB1406	RAIN GUARD, FRONT	1	
14	TR2961	CAPSCREW - 5/8" - 11NC X 1"	4	
15	TR9082	FLAT WASHER - 5/8"	4	
16	58F-02-00160	AIR CLEANER ASSEMBLY, DUAL	1	
17	VW7882	HOSE	1	
18	WB1177	CLAMP, T-BOLT	12	
19	TX6040	ELBOW, RUBBER - 45 DEG	1	
20	WB1179	CLAMP, T-BOLT	4	
21	EJ9919	BRACKET, MOUNTING	1	
22	MM0004	CAPSCREW - M12 X 1.75 X 20	4	
23	MM0714	FLAT WASHER, HARDENED - M12	4	
24	TB1019	RAIN GUARD, LH	1	
25	EJ9920	BRACKET, MOUNTING	1	
26	EK1650	ROD, THREADED	1	
27	58E-02-50030	TUBE, BENT OUTER FRONT - RH	1	
28	VC6500	CAPSCREW - 1/2" - 13NC X 2"	3	
29	VC8762	CAPSCREW - 3/8" - 16NC X 1 1/2"	3	
30	HE5611	LOCKNUT - 3/8" - 16NC	3	
31	WA4726	FLAT WASHER, HARDENED - 3/8"	6	
32	EG7576	CLAMP, DOUBLE	2	
33	PC1115	HOSE, DOUBLE HUMP	2	
34	EK5667	ROD, THREADED	2	

Item	Part No.	Part Name	Qty	Options
35	EJ9914	ROD, THREADED	1	
36	58E-02-50041	TUBE, INTAKE	1	
37	WB1170	CLAMP, T-BOLT	4	
38	PC0858	ELBOW, REDUCING - 90 DEG	2	
39	WB1169	CLAMP, T-BOLT	2	
40	58E-02-50090	TUBE, BENT INNER FRONT - RH	1	
41	EL2146	ROD, THREADED	1	
42	58E-02-50070	TUBE, INTAKE	1	
43	EM4603	ROD, THREADED	1	

Reference: 68769

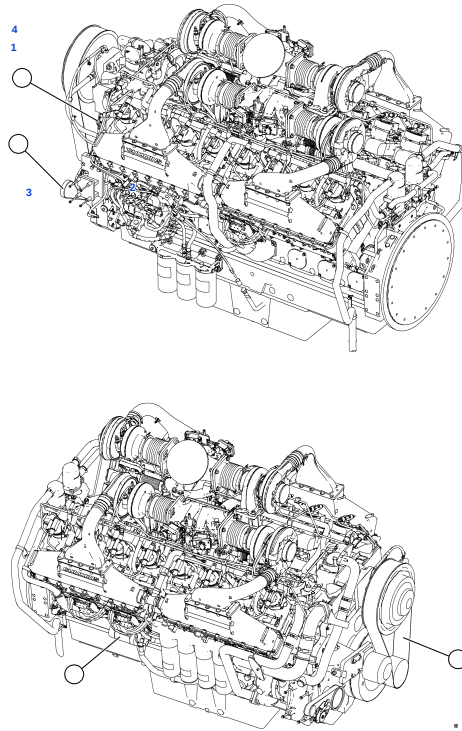


Reference: 43406

008 AIR CLEANER 58F-02-00160

Item	Part No.	Part Name	Qty	Options
1	XA4291	FILTER, SAFETY	2	
2	XA4292	FILTER, PRIMARY	2	
3	58F-02-00150	COVER	2	
4	XA4293	CHAIN	2	
5	XA5012	CONNECTOR, CHAIN	2	
6	58F-02-00010	CUP ASSEMBLY	3	
6	XA3920	• CUP	3	
7	CD9709	• CLAMP, WORM DRIVE	3	
8	PB1551	• TUBE	3	
9	VG9486	• VALVE, DUST CUP	3	
10	VS2190	O-RING	3	
11	VP0359	CLAMP	3	
12	VJ4028	BODY, LOWER	1	
13	VS2194	GASKET	2	
14	VS2193	GASKET	2	
15		BODY, UPPER (1)	1	
16	VS2195	CAPSCREW	22	
17	VS2196	NUT	34	
		NOTE: (1) NOT SERVICED SEPARATELY.	-1	

Reference: 43406

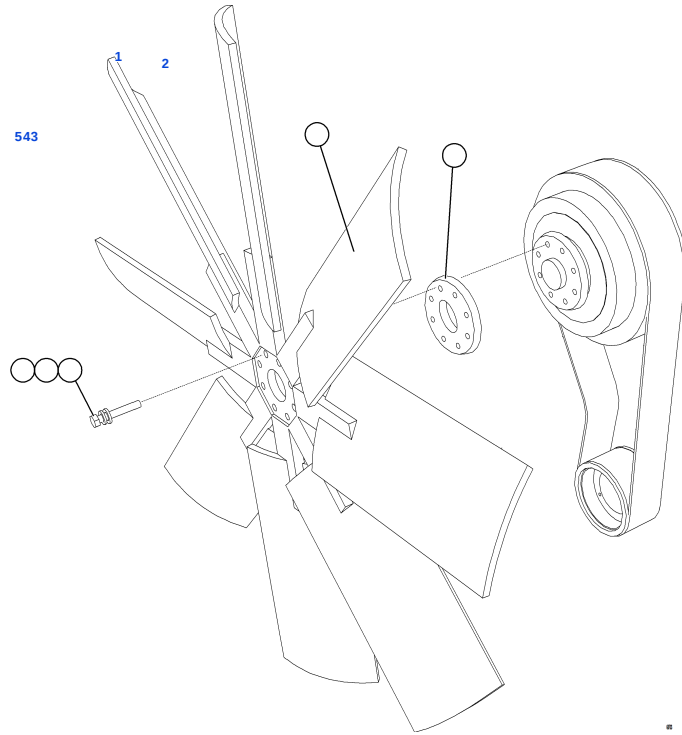


Reference: 69469

010 ENGINE AND COMPONENTS

Item	Part No.	Part Name	Qty	Options
0		ENGINE (1)	1	
1	XA4549	• BELT, AIR CONDITIONER COMPRESSOR DRIVE	1	
2	BF4991	• BELT, FAN	1	
3	XA4488	• PUMP, PRELUBE	1	
4	XA2134	• ELEMENT, WATER CORROSION RESISTOR	2	
		NOTE: (1) ORDER FROM FACTORY.	-1	

Reference: 69469

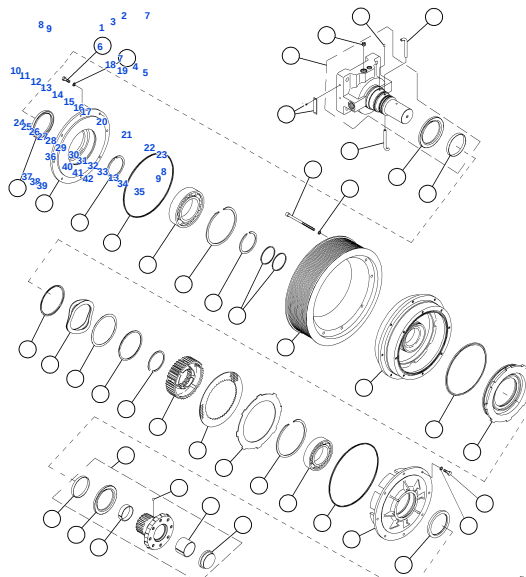


Reference: 64703

012 FAN INSTALLATION

Item	Part No.	Part Name	Qty	Options
1	PC0449	FAN, 8 BLADE - 78"	1	
2	XB0596	SPACER, FAN	1	
3	58E-09-00510	LOCKWASHER - M16	8	
4	58E-09-00410	FLAT WASHER - M16	8	
5	58E-09-00210	CAPSCREW - M16 X 2.00 X 80	8	

Reference: 64703



Reference: 42048

014 FAN CLUTCH ASSEMBLY XA4485

Item	Part No.	Part Name	Qty	Options
1	XA2272	SHAFT & BRACKET	1	
2	XA2279	• PIN, DOWEL - REAR (3)	1	
3	VE1297	• FITTING, ORIFICE	1	
4	VE8126	• RETAINER/SEAL ASSEMBLY (2)/(3)	1	
5	BF0136	• SLEEVE, WEAR (1)/(2)/(3)	1	
6	BF0142	NAME PLATE (1)/(2)/(3)	1	
7	BF0143	TUBE (1)/(2)/(3)	2	
8	XA3505	CAPSCREW	16	
9	BF2651	FLAT WASHER	16	
10	BF0883	SEAL, OIL (2)/(3)	1	
11	XA3504	RETAINER, BEARING	1	
12	XA2277	SPACER, BEARING	1	
13	BF0144	O-RING (1)/(2)/(3)	2	
14	XA2273	BEARING, MAIN REAR (3)	1	
15	BF0849	SNAP RING (3)	1	
16	VE8122	SNAP RING, EXTERNAL (3)	1	
17	BF0138	RING, SEAL (1)/(2)/(3)	2	
18	XA2336	CAPSCREW	8	
19	BF5366	LOCKWASHER	8	
20	XA2334	PULLEY, FAN	1	
21	XA3506	ADAPTER, PULLEY	1	
22	BF0139	RING, SEAL (1)/(2)/(3)	1	
23	BF4032	PISTON	1	
24	BF0140	RING, SEAL (1)/(2)/(3)	1	
25	BF0146	WASHER, SPRING (1)/(2)/(3)	1	
26	BF0147	SHIM (1)/(2)/(3)	1	
27	VE8128	SNAP RING, EXTERNAL (3)	1	
28	VE8125	SNAP RING, EXTERNAL (3)	1	
29	BF0885	HUB, SPLINED	1	
30	VE1304	PLATE, CLUTCH (3)	8	
31	BF0887	PLATE, CLUTCH (1)/(3)	8	
32	VE8127	SNAP RING, INTERNAL (3)	1	
33	XA2275	BEARING, MAIN FRONT (3)	1	
34	XA3507	RETAINER, BEARING	1	
35	BF0883	SEAL, OIL (2)/(3)	1	
36	XA2274	HUB, FAN MOUNTING	1	
37	BF0141	• SLEEVE, WEAR (1)/(2)/(3)	1	
38	VE8126	• RETAINER/SEAL ASSEMBLY (2)/(3)	1	
39	VE8123	• BEARING, SLEEVE (3)	1	
40	XA2278	• PIN, DOWEL - FRONT (3)	1	
41	VE8524	• BEARING, SLEEVE (3)	1	
42	BF4043	• CAP, END	1	
		NOTE: (1) NOT SERVICED SEPARATELY.	-1	
	XA2271	(2) INCLUDED IN XA2271 SEAL KIT.	-1	
	EK2970	(3) INCLUDED IN EK2970 OVERHAUL KIT.	-1	
		(TO ORDER FAN CLUTCH ASSM LESS PULLEY, ORDER XA3503.)	-1	

Get the complete PDF catalogue

Komatsu AFE77-U 830E-5 S/N A50066 - A50067 COPPER MOUNTAIN

\$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.