

CATERPILLAR CS-583

1EL / KEBP4128

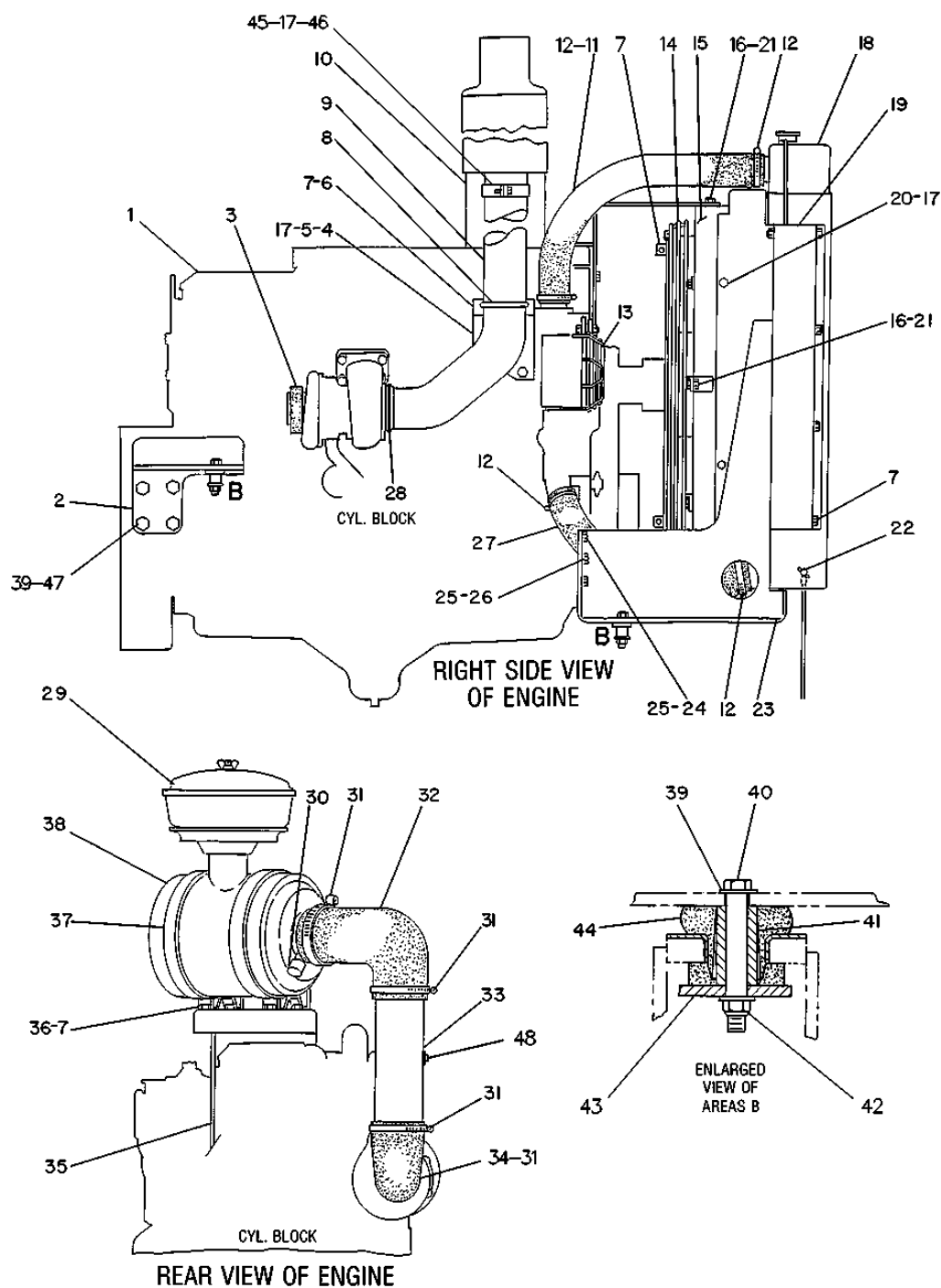
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1G-4305 POWER GP

1G4305 POWER GP-PART 1 OF 2 TYPE 1 4P0844-PAGE 02,7C9756,4M0310-PAGE 49,7C7345-PAGE 51

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-0844	ENGINE AR	1	Y	
2	7X-8077	MOUNT (RH)	1		
	7X-8079	MOUNT (LH)	1		
3	7X-8154	RING	1		
4	5E-9870	BRACKET	1		

1G-4305 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	6V-4248	BOLT (M10X1.50X25MM)	1	M	
	6V-5839	WASHER	1		
5	6V-3940	BOLT (M8X1.25X25MM)	1	M	
6	5E-9869	ANGLE	1		
7	4L-6454	BOLT	24		
	5M-2894	WASHER	24		
8	1G-5679	CLAMP-EXHAUST	1		
9	7X-9551	TUBE (EXHAUST)	1		
10	7C-7345	MUFFLER GP	1	Y	
11	7X-8155	HOSE (UPPER RADIATOR)	1		
12	9M-0164	CLAMP-HOSE	4		
13	7X-9660	GUARD (ALTERNATOR)	1		
14	086-9585	GUARD AS-FAN	2		
15	7X-8038	SHROUD	1		
16	0S-1618	BOLT	8		
17	9M-1974	WASHER-HARD	6		
18	7X-8156	RADIATOR AS	1		
	077-7250	CAP-RADIATOR	1		
19	098-0094	BRACKET-RADIATOR	1		
20	0S-1617	BOLT	4		
21	5P-4116	WASHER	8		
22	082-3098	VALVE-DRAIN	1		
	1P-4278	CLAMP	1		
	7R-0217	HOSE	1		
23	7X-8146	MOUNT (REAR)	1		
24	6V-8336	BOLT	1	M	
25	5P-8245	WASHER	6		
26	6V-5696	BOLT	5	M	
27	7R-0262	HOSE (LOWER RADIATOR)	1		
28	7C-0752	CLAMP	1		
29	4M-0310	PRECLEANER AS	1	Y	
30	1W-0613	INDICATOR (SERVICE)	1		
	5L-3233	FITTING	1		
31	077-7254	CLAMP	4		
32	5E-9090	ELBOW (AIR INTAKE)	1		
33	6R-3337	TUBE AS	1		

1G-4305 POWER GP (continued)

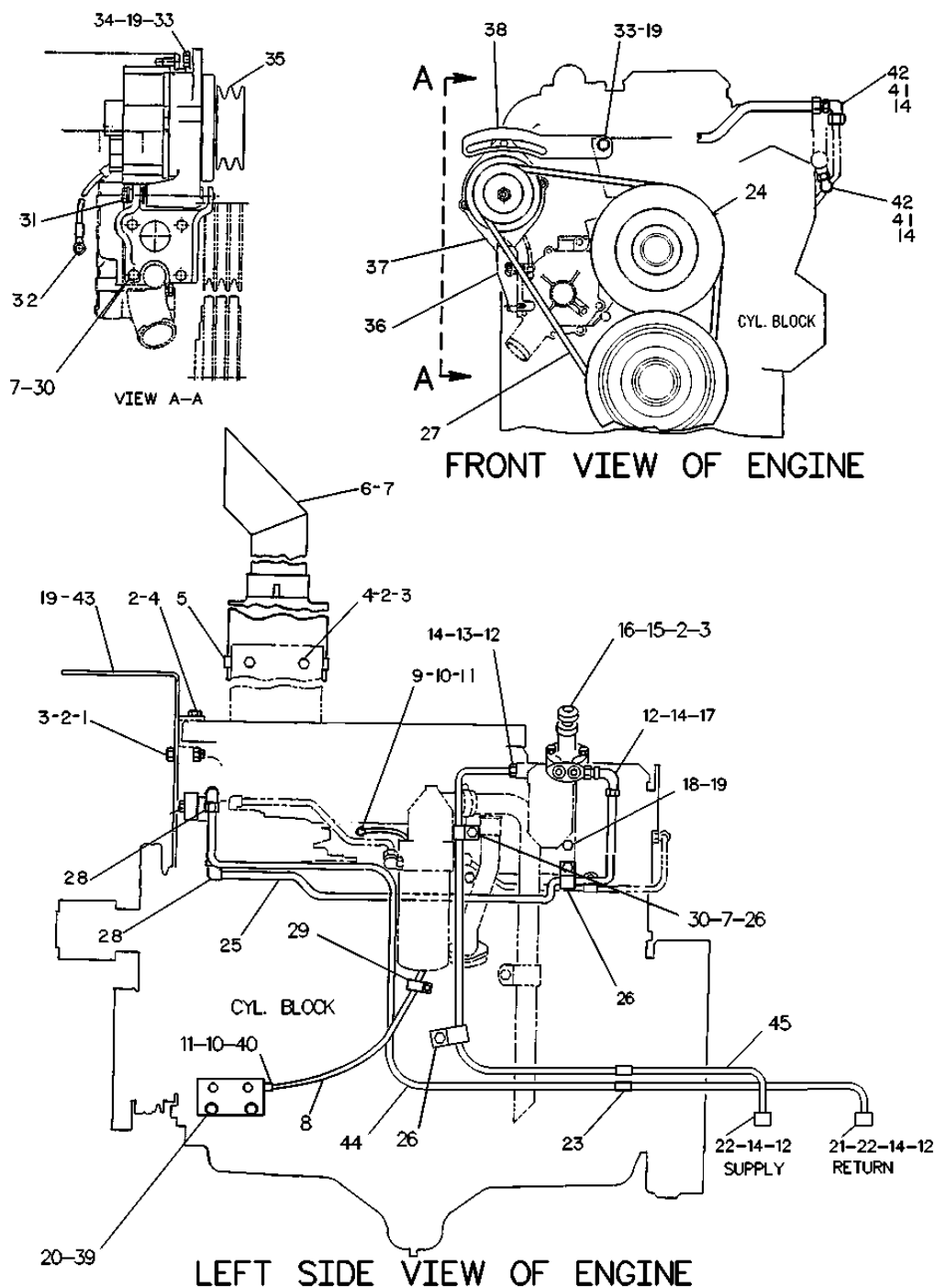
Ref.	Part number	Description	Qty	Code	Group page
34	5E-9095	ELBOW	1		
35	5E-8829	SHEET AS	1		
36	4J-8265	NUT	4		
37	7W-2483	CLAMP	2		
38	7C-9756	AIR CLEANER GP	1	Y	
39	5P-8247	WASHER-HARD	16		
40	7X-0353	BOLT	4		
41	9W-9953	SLEEVE-WRAP UP	4		
42	3K-2889	LOCKNUT	4		
43	9W-9952	WASHER	4		
44	9W-9915	MOUNT AS	4		
45	8T-0100	BOLT	1	M	
	5P-7970	NUT	1	M	
46	8F-5714	CLAMP	1		
47	6V-4429	BOLT	8	M	
48	5M-6214	PLUG-PIPE	1		

CAT codes: M, Y.

1G-4305 POWER GP

1G4305 POWER GP-PART 2 OF 2 TYPE 1 9Y757-PAGE 27,8N5251-PAGE 62,9W3043-PAGE 65,7C3729-PAGE 66

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4L-6459	BOLT	1		
2	5M-2894	WASHER	7		
3	4J-8265	NUT	5		
4	4L-6454	BOLT	4		
5	5E-9091	BAND	1		

1G-4305 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	5E-9362	STACK-CURVED EXHAUST	1		
	8F-5714	CLAMP	1		
	8T-0100	BOLT	1	M	
	5P-7970	NUT	1	M	
7	9M-1974	WASHER-HARD	8		
8	7T-4459	HOSE AS	1	I	
9	6V-8780	TEE-FACE SEAL	1		
10	4J-5477	SEAL-O-RING (8.61MM ID)	3		
11	3J-7354	SEAL-O-RING (8.92MM ID)	2		
12	5E-9315	FITTING	4		
13	6V-8634	CONNECTOR-SEAL	1		
	3K-0360	SEAL-O-RING (16.36MM ID)	1		
14	6V-8397	SEAL-O-RING (9.25MM ID)	6		
15	8N-5251	PUMP GP-FUEL PRIME & PRIM FLTR	1	Y	
16	4L-9337	BOLT	2		
17	7R-3772	ELBOW	1		
	2M-9780	SEAL-O-RING (19.18MM ID)	1		
18	6V-4248	BOLT	2	M	
19	6V-5839	WASHER	6		
20	6R-3816	MANIFOLD	1		
21	5B-1309	COUPLING-PIPE	1		
22	5E-8918	ADAPTER	2		
23	5E-0114	CLAMP	2		
24	9Y-0757	PULLEY GP-FAN DRIVE	1	Y	
25	5P-1520	HOSE (122 CM)		E	
26	8M-2773	CLIP	3		
27	2S-9779	V-BELT SET	1		
28	5E-9313	FITTING	2		
29	8M-2770	CLIP	1		
	8T-4189	BOLT	1	M	
	8T-4224	WASHER-HARD	1		
30	6V-3940	BOLT	6	M	
31	8T-5030	BOLT (M10X1.50X120MM)	1	M	
	7C-5583	SPACER	1		
	090-8635	SPACER (5MM THK)	1		
32	9Y-1267	WIRE AS	1		

1G-4305 POWER GP (continued)

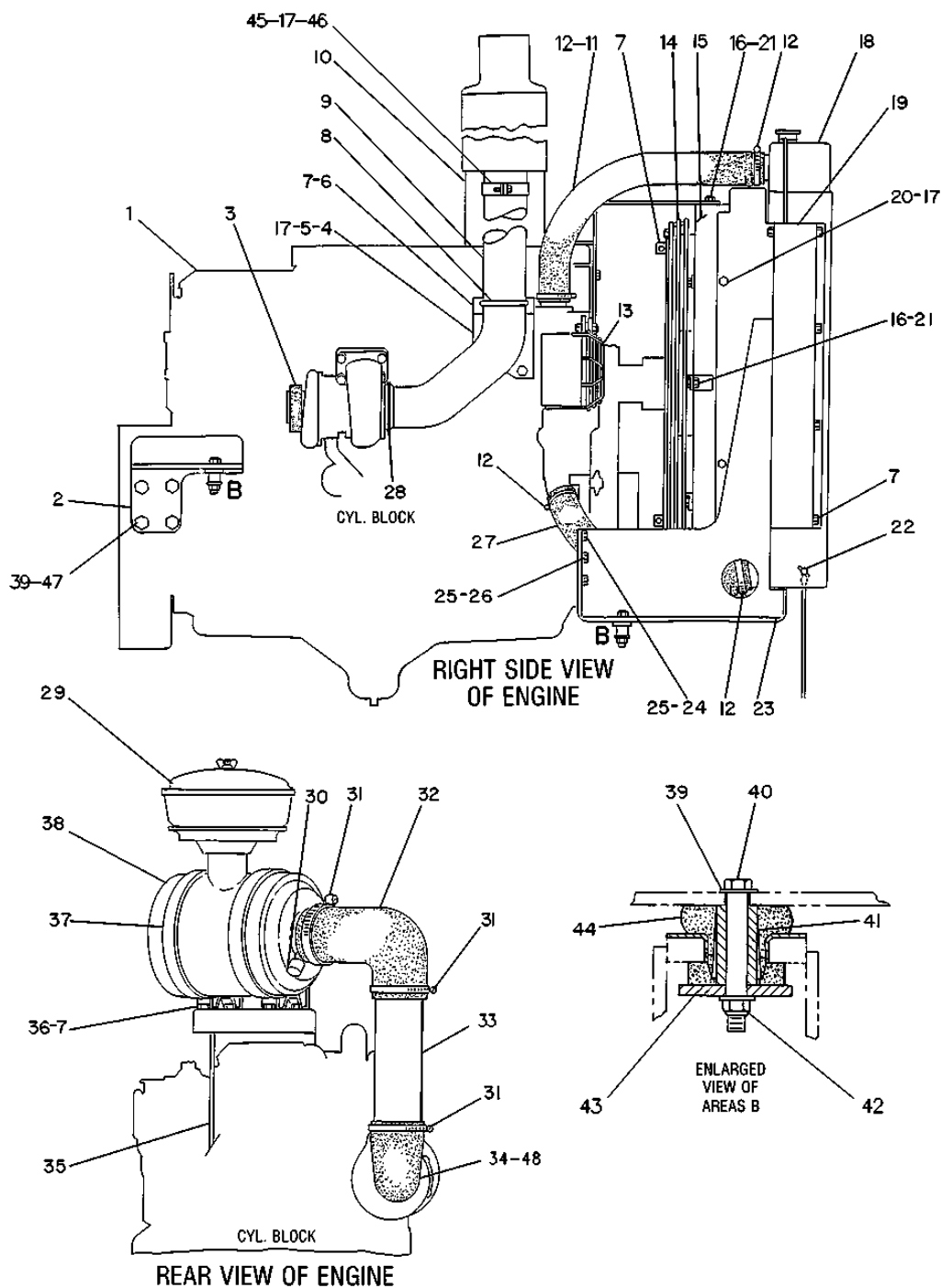
Ref.	Part number	Description	Qty	Code	Group page
33	6V-5842	BOLT	2	M	
34	9R-5008	SPACER (6 MM THK)	1		
	3P-0011	SPACER (11.13 MM THK)	1		
35	7C-3729	PULLEY-ALTERNATOR	1	Y	
36	5E-9102	BRACKET	1		
37	9W-3043	ALTERNATOR GP-CHARGING	1	YR	
38	9Y-1751	STRAP	1		
39	8C-6855	BOLT	2	M	
	9L-9009	WASHER	2		
40	6V-8647	CONNECTOR-SEAL	1		
41	3J-1907	SEAL-O-RING (11.89MM ID)	2		
42	6V-8636	CONNECTOR	2		
43	5E-8828	RETAINER	1		
	6V-7981	BOLT	2	M	
44	5P-1520	HOSE (206 CM)		E	
45	5P-1520	HOSE (206 CM)		E	

CAT codes: E, I, M, R, Y.

1G-4305 POWER GP

1G4305 POWER GP-PART 1 OF 2 TYPE 2 4P0844-PAGE 2,7C9756,4M0310-PAGE 49

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-0844	ENGINE AR	1	Y	
2	7X-8077	MOUNT (RH)	1		
	7X-8079	MOUNT (LH)	1		
3	7X-8154	RING	1		
4	5E-9870	BRACKET	1		

1G-4305 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8T-4136	BOLT (M10X1.50X25MM)	1	CM	
	8T-4121	WASHER	1	CM	
5	8T-4908	BOLT (M8X1.25X25MM)	1	CM	
6	5E-9869	ANGLE	1		
7	4L-6454	BOLT	24		
	8T-4896	WASHER-HARD	24	C	
8	1G-5679	CLAMP-EXHAUST	1		
9	7X-9551	TUBE (EXHAUST)	1		
10	7C-7344	MUFFLER AS	1	C	
11	7X-8155	HOSE (UPPER RADIATOR)	1		
12	9M-0164	CLAMP-HOSE	4		
13	7X-9660	GUARD (ALTERNATOR)	1		
14	086-9585	GUARD AS-FAN	2		
15	7X-8038	SHROUD AS-FAN	1		
16	4M-6425	BOLT	8	C	
17	8T-4224	WASHER-HARD	6	C	
18	7X-8156	RADIATOR AS	1		
	077-7250	CAP-RADIATOR	1		
19	098-0094	BRACKET-RADIATOR	1		
20	4M-0061	BOLT	4	C	
21	5P-4116	WASHER	8		
22	082-3098	VALVE-DRAIN	1		
	1P-4278	CLAMP	1		
	7R-0217	HOSE	1		
23	7X-8146	MOUNTING AS-ENGINE (REAR)	1		
24	8T-4648	BOLT	1	CM	
25	8T-4223	WASHER-HARD	6	C	
26	8T-6868	BOLT	5	CM	
27	7R-0262	HOSE (LOWER RADIATOR)	1		
28	7C-0752	CLAMP	1		
29	4M-0310	PRECLEANER AS	1	Y	
30	1W-0613	INDICATOR-AIR FILTER SERVICE (SERVICE)	1		
	5L-3233	FITTING	1		
31	077-7254	CLAMP	3	C	
32	5E-9090	ELBOW (AIR INTAKE)	1		
33	7X-8075	TUBE	1	C	

1G-4305 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
34	5E-9095	ELBOW	1		
35	5E-8829	SHEET AS	1		
36	4J-8265	NUT	4		
37	7W-2483	CLAMP	2		
38	7C-9756	AIR CLEANER GP	1	Y	
39	8T-4122	WASHER	16	C	
40	7X-0353	BOLT	4		
41	9W-9953	SLEEVE-WRAP UP	4		
42	4K-0367	NUT	4	C	
43	9W-9952	WASHER	4		
44	9W-9915	MOUNT AS	4		
45	8T-6869	BOLT	1	CM	
	5C-7261	NUT	1	CM	
46	8F-5714	CLAMP	1		
47	7X-2553	BOLT	8	CM	
48	5P-0598	CLAMP	1	C	

CAT codes: C, M, Y.

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