

CATERPILLAR CP-533

5AL / KEBP4130

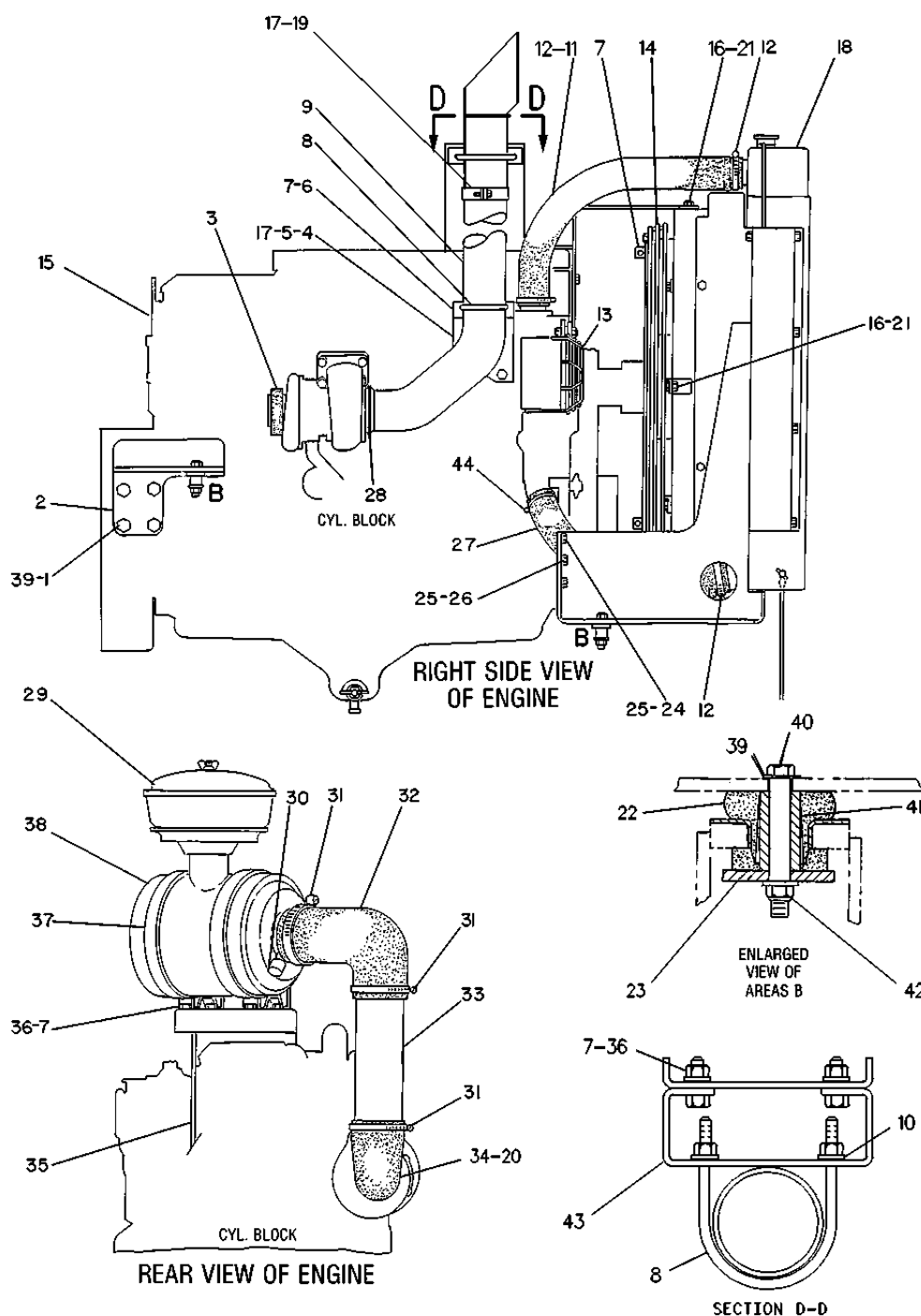
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104-2180 POWER GP

1042180 POWER GP-PART 1 OF 2 S/N 4HL1-102 & 5AL1-27 4P0844-PAGE 2,1019606-PAGE 38,7C9756-PAGE 49 & 4M0310-PAGE 51

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-2553	BOLT	8	M	
2	7X-8077	MOUNT (RH)	1		
	7X-8079	MOUNT (LH)	1		
3	7X-8154	RING	1		

104-2180 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
4	5E-9870	BRACKET	1		
	8T-4136	BOLT (M10X1.50X25MM)	1	M	
	8T-4121	WASHER (21MM OD)	1		
5	8T-4908	BOLT (M8X1.25X25MM)	1	M	
6	5E-9869	ANGLE	1		
7	4L-6454	BOLT (3/8-16 X 1.0IN)	10		
	8T-4896	WASHER-HARD	10		
8	1G-5679	CLAMP	2		
9	7X-9551	TUBE (EXHAUST)	1		
10	4B-5270	WASHER-SCREW	2		
11	7X-8155	HOSE (UPPER RADIATOR)	1		
12	9M-0164	CLAMP-HOSE	3		
13	7X-9660	GUARD (ALTERNATOR)	1		
14	086-9585	GUARD AS-FAN	2		
15	4P-0844	ENGINE AR	1	Y	
16	4M-6425	BOLT (5/16-18X1IN)	8		
17	8T-4224	WASHER-HARD (2MM THK)	2		
18	101-9606	RADIATOR & OIL COOLER GP	1	Y	
19	3H-8604	CLAMP	1		
	8T-6912	BOLT	1	M	
	5C-7261	NUT	1	M	
20	5P-0598	CLAMP	1		
21	5P-4116	WASHER	8		
22	9W-9915	MOUNT AS	4		
23	9W-9952	WASHER	4		
24	8T-4648	BOLT (M12X1.75X70MM)	1	M	
25	8T-4223	WASHER-HARD (3MM THK)	6		
26	8T-6868	BOLT (M12X1.75X80MM)	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-AIR FILTER SERVICE (SERVICE)	1		
	5L-3233	FITTING	1		
31	077-4126	CLAMP	3		
32	5E-9090	ELBOW (AIR INTAKE)	1		
33	7X-8075	TUBE	1		

104-2180 POWER GP (continued)

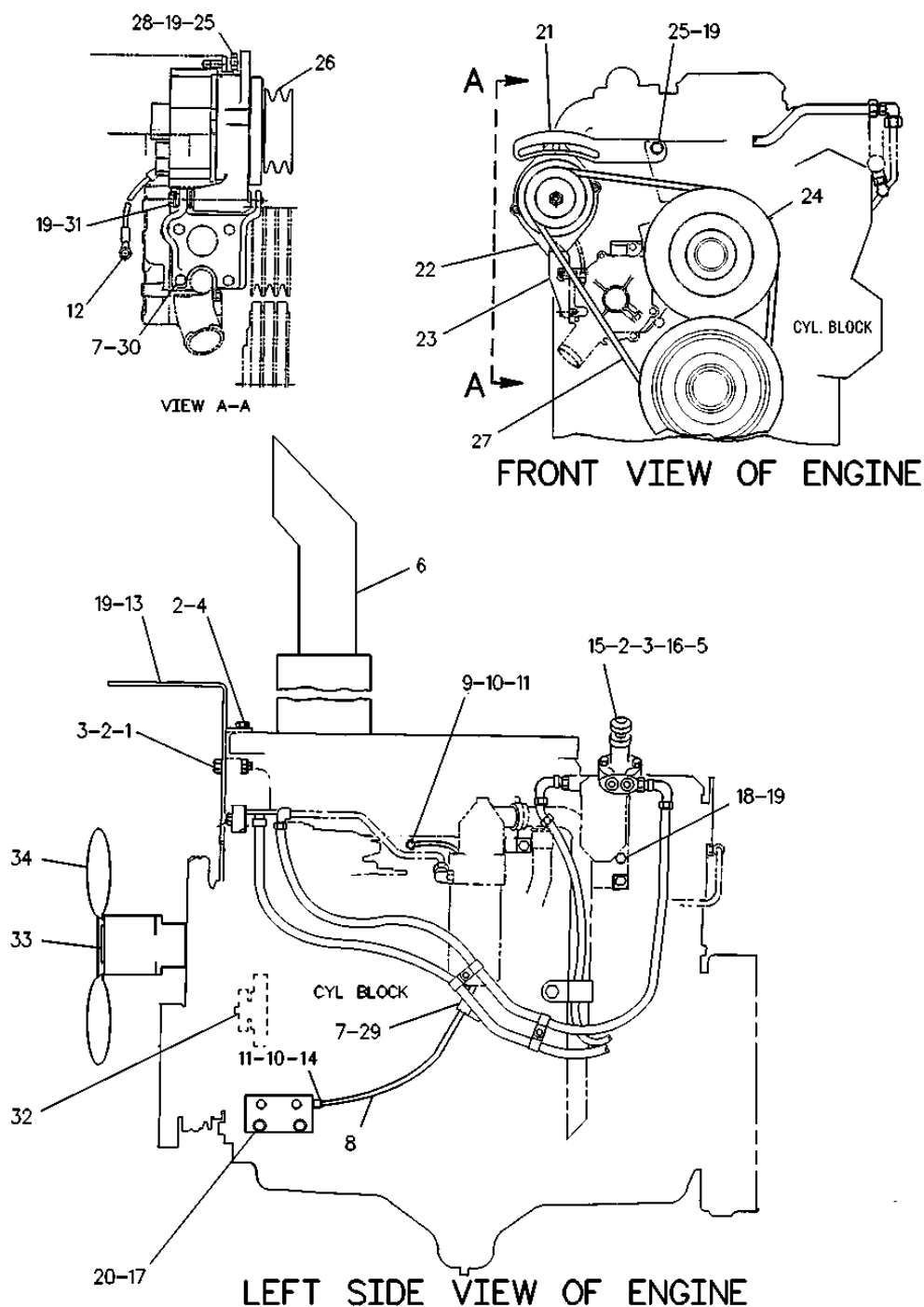
Ref.	Part number	Description	Qty	Code	Group page
34	5E-9095	ELBOW	1		
35	104-7762	PLATE AS	1		
36	3K-6060	LOCKNUT	6		
37	7W-2483	CLAMP	2		
38	7C-9756	AIR CLEANER GP	1	Y	
39	8T-4122	WASHER	16		
40	7X-0353	BOLT	4		
41	9W-9953	SLEEVE	4		
42	4K-0367	NUT	4		
43	104-3578	BAR-SUPPORT	1		
44	5P-0597	CLAMP	1		

CAT codes: M, Y.

104-2180 POWER GP

1042180 POWER GP-PART 2 OF 2 S/N 4HL1-102 & 5AL1-27 7C3729-PAGE 30,9Y0757-PAGE 31,8N5251-PAGE 63,
1019193-PAGE 64 & 9W3043-PAGE 68

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4L-6459	BOLT	1		
2	8T-4896	WASHER-HARD	5		
3	3K-6060	LOCKNUT	3		
4	4L-6454	BOLT	2		

104-2180 POWER GP (continued)

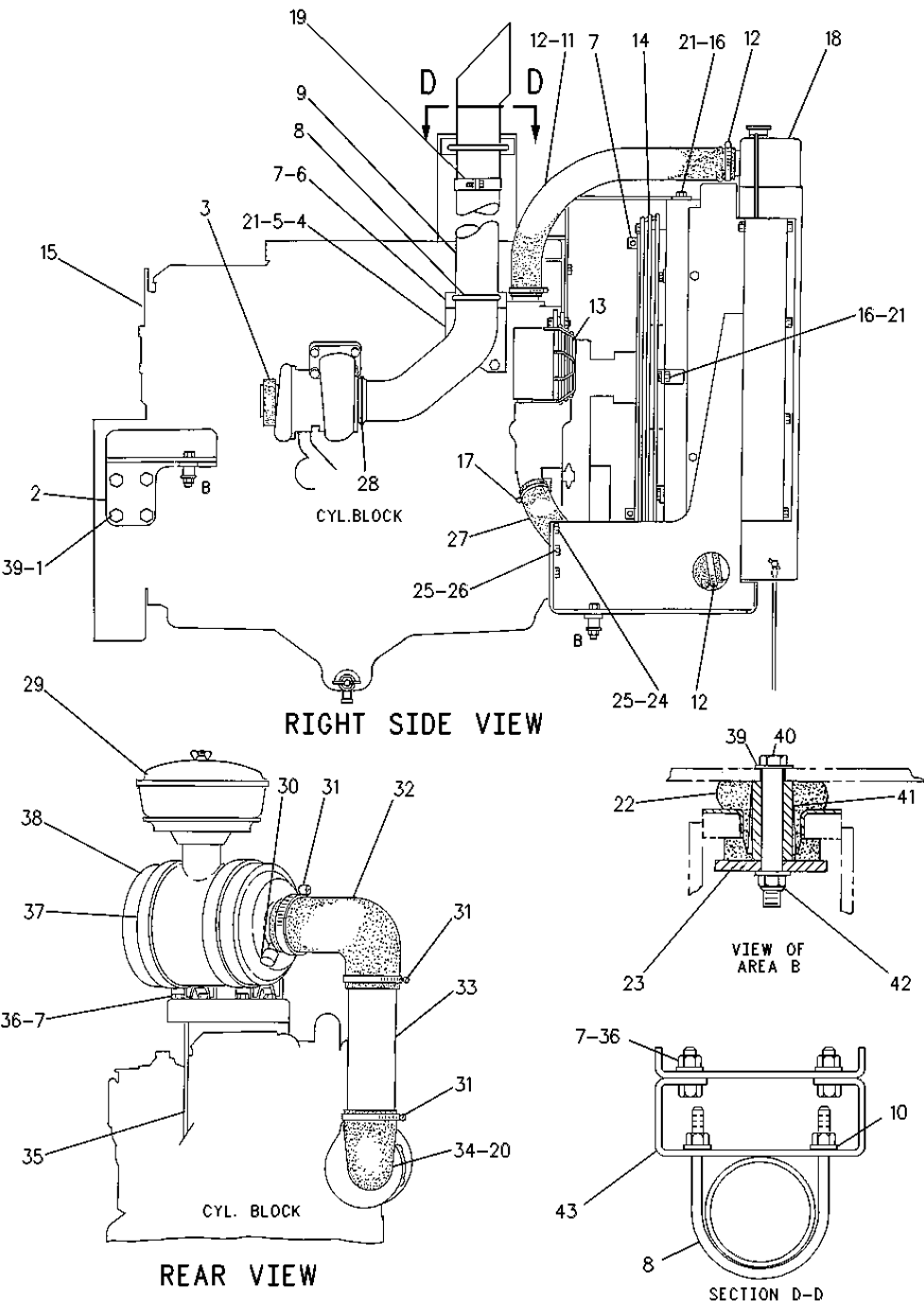
Ref.	Part number	Description	Qty	Code	Group page
5	101-9193	LINES GP-FUEL	1	Y	
6	103-0175	PIPE-EXHAUST	1		
7	8T-4224	WASHER-HARD	5		
8	7T-4459	HOSE AS	1	I	
9	6V-8780	TEE-FACE SEAL	1		
10	4J-5477	SEAL-O-RING (8.61MM ID)	3		
11	3J-7354	SEAL-O-RING (8.92MM ID)	2		
12	9Y-1267	WIRE AS	1		
13	5E-8828	RETAINER	1		
	8T-5005	BOLT	2	M	
14	6V-9000	ELBOW-SEAL	1		
15	8N-5251	PUMP GP-FUEL PRM & PRIM FILTER	1	Y	
16	4L-9337	BOLT	2		
17	8C-6855	BOLT	2	M	
	9L-9009	WASHER	2		
18	8T-4136	BOLT	2	M	
19	8T-4121	WASHER	8		
20	6R-3816	MANIFOLD	1		
21	9Y-1751	STRAP	1		
22	9W-3043	ALTERNATOR GP-CHARGING	1	YR	
23	5E-9102	BRACKET	1		
24	9Y-0757	PULLEY GP-FAN DRIVE	1	Y	
25	8T-4186	BOLT	2	M	
26	7C-3729	PULLEY-ALTERNATOR	1	Y	
27	2S-9779	V-BELT SET	1		
28	9R-5008	SPACER (6 MM THK)	1		
	3P-0011	SPACER (11.13 MM THK)	1		
29	8M-2770	CLIP	1		
	8T-4189	BOLT	1	M	
30	8T-4908	BOLT	4	M	
31	7X-2543	BOLT	1	M	
	7C-5583	SPACER	1		
32	7E-8945	DRIVE GP-ACCESSORY	1	Y	
33	7C-5467	ADAPTER GP-FAN	1	Y	
34	2P-2521	SPIDER AS-FAN	1		

CAT codes: I, M, R, Y.

104-2180 POWER GP

1042180 POWER GP-PART 1 OF 2 S/N 4HL103-UP & 5AL28-UP 1117718-PAGE 3.01,1019606-PAGE 38,7C9756-PAGE 49 & 4M0310-PAGE 51

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-2553	BOLT (M16X2X40 MM)	8	M	
2	7X-8077	MOUNT (RH)	1		
	7X-8079	MOUNT (LH)	1		
3	7X-8154	RING	1		

104-2180 POWER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
4	5E-9870	BRACKET	1		
	8T-4136	BOLT (M10X1.50X25MM)	1	M	
	8T-4121	WASHER (21MM OD)	1		
5	8T-4908	BOLT (M8X1.25X25MM)	1	M	
6	5E-9869	ANGLE	1		
7	4L-6454	BOLT (3/8-16X1IN)	10		
	8T-4896	WASHER-HARD (2.5MM THK)	11	C	
8	1G-5679	CLAMP	2		
9	7X-9551	TUBE (EXHAUST)	1		
10	4B-5270	WASHER-SCREW	2		
11	7X-8155	HOSE (UPPER RADIATOR)	1		
12	9M-0164	CLAMP-HOSE	3		
13	7X-9660	GUARD (ALTERNATOR)	1		
14	086-9585	GUARD AS-FAN	2		
15	111-7718	ENGINE AR	1	CY	
16	4M-6425	BOLT (5/16-18X1IN)	8		
17	5P-0597	CLAMP	1		
18	101-9606	RADIATOR & OIL COOLER GP	1	Y	
19	3H-8604	CLAMP	1		
	8T-6912	BOLT (M8X1.50X50MM)	1	M	
	5C-7261	NUT (M8X1.25 THD)	1	M	
20	5P-0598	CLAMP	1		
21	5P-4116	WASHER (2MM THK)	9		
22	9W-9915	MOUNT AS	4		
23	9W-9952	WASHER	4		
24	8T-4648	BOLT (M12X1.75X70MM)	1	M	
25	8T-4223	WASHER-HARD (3MM THK)	6		
26	8T-6868	BOLT (M12X1.75X80MM)	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-AIR FILTER SERVICE (SERVICE)	1		
	5L-3233	FITTING	1		
31	077-4126	CLAMP	3		
32	5E-9090	ELBOW (AIR INTAKE)	1		
33	7X-8075	TUBE	1		

104-2180 POWER GP (continued)

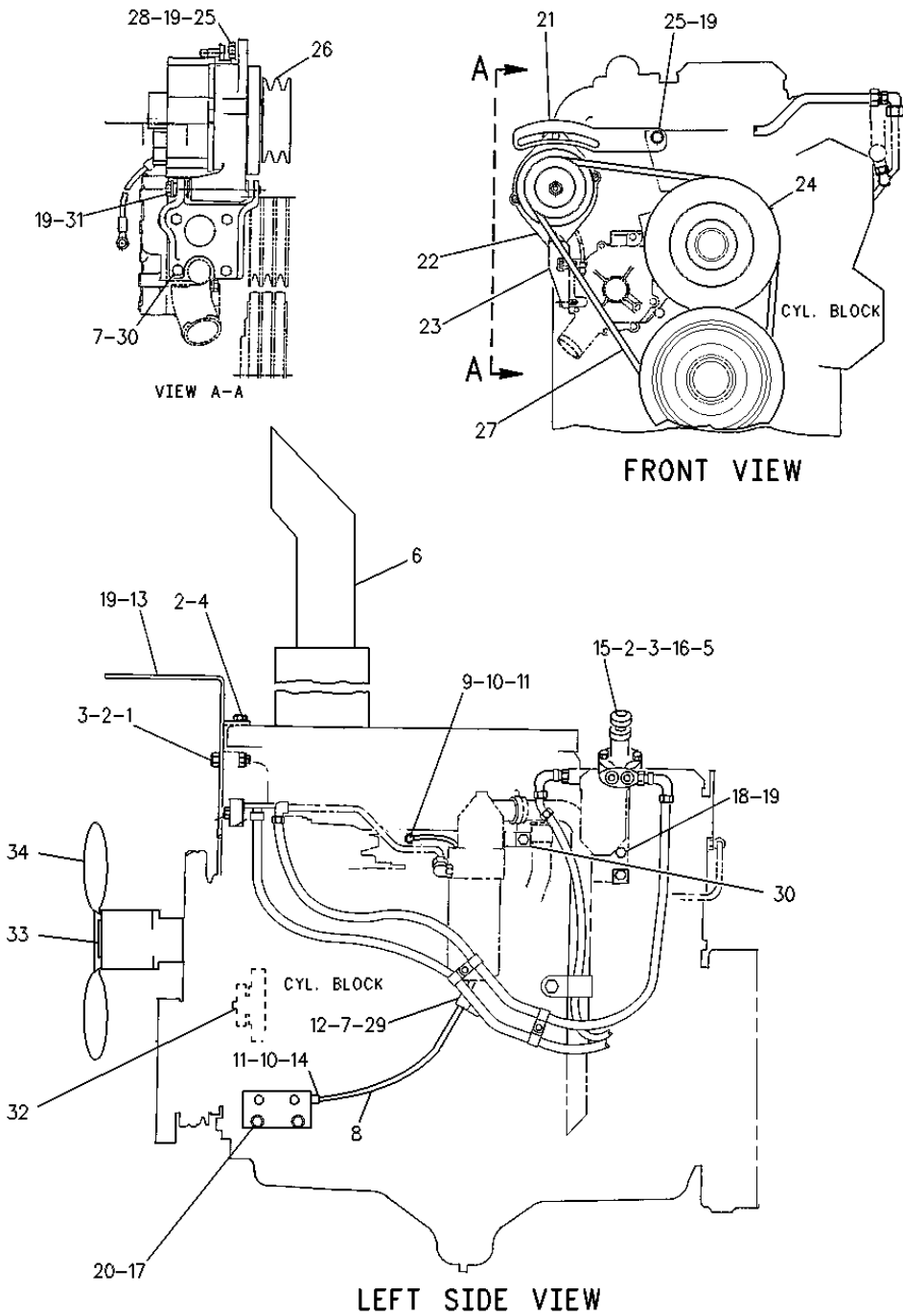
Ref.	Part number	Description	Qty	Code	Group page
34	5E-9095	ELBOW	1		
35	104-7762	PLATE AS	1		
36	3K-6060	LOCKNUT (3/8-16 THD)	6		
37	7W-2483	CLAMP	2		
38	7C-9756	AIR CLEANER GP	1	Y	
39	8T-4122	WASHER (21MM OD)	16		
40	7X-0353	BOLT (5/8-11X4.25IN)	4		
41	9W-9953	SLEEVE	4		
42	7X-0448	NUT (5/8-11 THD)	4	C	
43	104-3578	BAR-SUPPORT	1		

CAT codes: C, M, Y.

104-2180 POWER GP

1042180 POWER GP-PART 2 OF 2 S/N 4HL103-UP & 5AL28-UP 7C3729-PAGE 30,9Y0757-PAGE 31,8N5251-PAGE 63, 1019193-PAGE 64,9W3043-PAGE 68,7E8945-PAGE 25 & 7C5467-PAGE 27

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4L-6459	BOLT (3/8-16X2 1/2 IN)	1		
2	8T-4896	WASHER-HARD (2.5MM THK)	5		
3	3K-6060	LOCKNUT (3/8-16 THD)	3		
4	4L-6454	BOLT (3/8-16 X 1.0IN)	2		

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