

CATERPILLAR PS-300B

4PN / KEBP0241

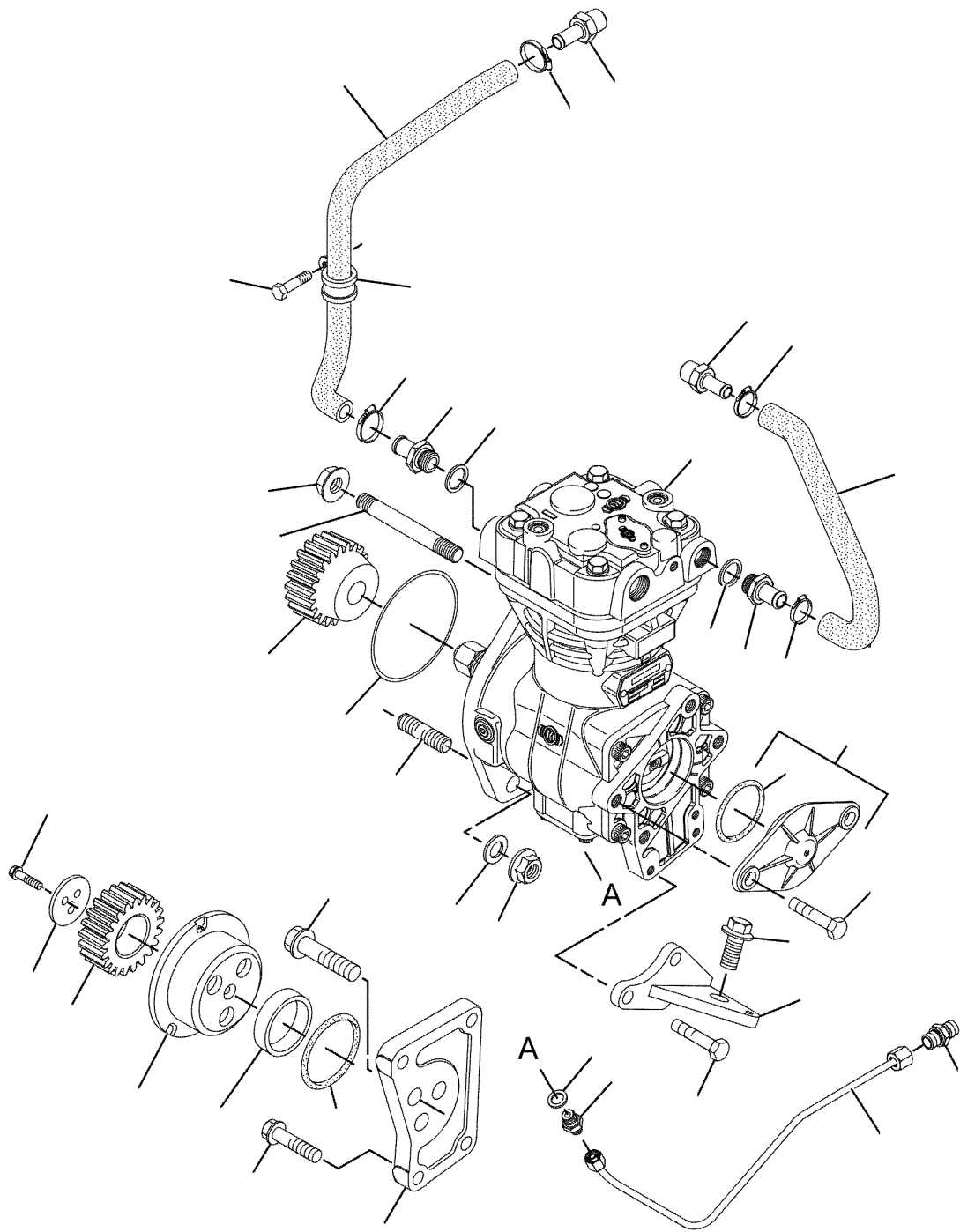
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209-6821 AIR COMPRESSOR GP

209-6821 AIR COMPRESSOR GP S/N 7BJ1-UP PART OF 176-3171, 226-6470 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5D-1026	CLAMP-BAND	4		
2	6I-0233	NUT (M12X1.75-THD)	3	M	
3	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
4	6I-4200	BOLT (M10X1.5X16-MM)	2	M	
5	035-8017	UNION	1		

209-6821 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
7	067-6810	WASHER	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	
9	101-3917	WASHER (10.5X21X2-MM THK)	2		
10	113-4608	ADAPTER	1		
11	113-4616	CONNECTOR	2		
12	124-3815	BOLT (M8X1.25X16-MM)	3	M	
13	126-3204	GEAR (28-TEETH)	1		
14	126-3205	BRACKET	1		
15	126-3206	HUB	1		
16	126-3207	SEAL-O-RING	1		
17	126-3208	BEARING	1		
18	126-3209	GEAR (32-TEETH)	1		
19	126-3210	PLATE	1		
20	126-3211	BOLT	3		
21	126-3212	BOLT (M8X1.25X25-MM)	4	M	
22	126-3216	STUD	1		
23	126-3217	STUD	1		
24	126-3219	SEAL-O-RING	1		
25	209-6816	AIR COMPRESSOR GP	1		
26	209-6817	PLATE AS	1		
27	210-1074	SEAL-O-RING	1		
28	209-6824	HOSE	1		
29	209-6825	ADAPTER	2		
30	209-6833	HOSE	1		
31	209-6834	BRACKET	1		
32	210-1077	PIPE AS	1		
35	127-8281	CLIP	1		
36	067-6045	WASHER (16.25X21.03X1.62-MM THK)	2		
	210-1508	WASHER	2	F	
AVAILABLE REPAIR KIT(S):					
	209-6881	KIT-SEAL (COMPRESSOR)	1		
	209-6882	KIT-REPAIR (AIR COMPRESSOR PISTON)	1		

209-6821 AIR COMPRESSOR GP (continued)

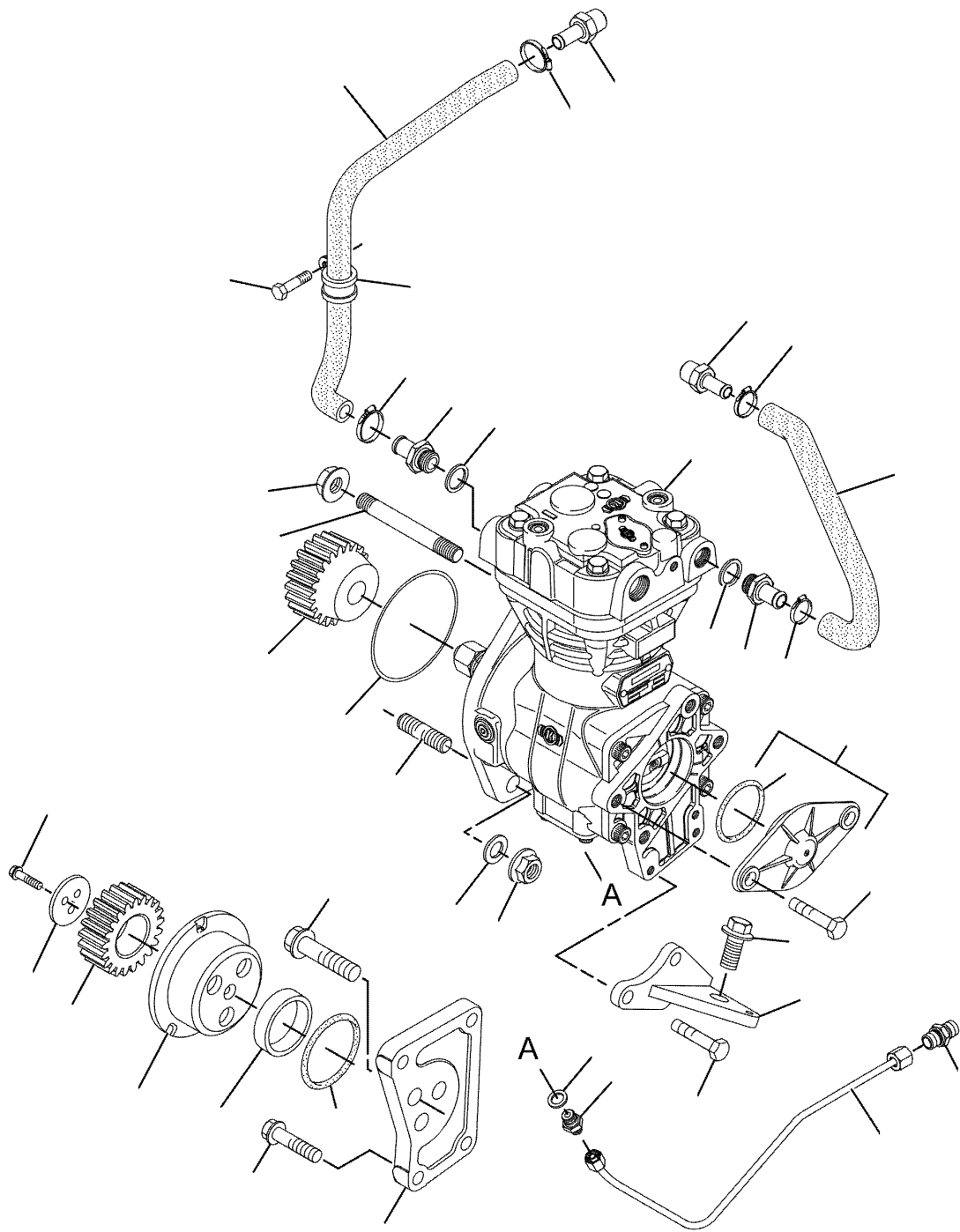
Ref.	Part number	Description	Qty	Code	Group page
	209-6883	KIT-REPAIR (AIR COMPRESSOR VALVE)	1		
	209-6884	KIT-REPAIR (AIR COMPRESSOR RING)	1		
	209-6885	KIT-REPAIR (AIR COMPRESSOR COVER)	1		

CAT codes: F, M.

209-6821 AIR COMPRESSOR GP

209-6821 AIR COMPRESSOR GP S/N 7BJ25913-UP PART OF 226-6470 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5D-1026	CLAMP-BAND	4		
2	6I-0233	NUT (M12X1.75-THD)	3	M	
3	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
4	6I-4200	BOLT (M10X1.5X16-MM)	2	M	
5	035-8017	UNION	1		

209-6821 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
7	067-6810	WASHER	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	
9	101-3917	WASHER (10.5X21X2-MM THK)	2		
10	113-4608	ADAPTER	1		
11	113-4616	CONNECTOR	2		
12	124-3815	BOLT (M8X1.25X16-MM)	3	M	
13	126-3204	GEAR (28-TEETH)	1		
14	126-3205	BRACKET	1		
15	126-3206	HUB	1		
16	126-3207	SEAL-O-RING	1		
17	126-3208	BEARING	1		
18	126-3209	GEAR (32-TEETH)	1		
19	126-3210	PLATE	1		
20	126-3211	BOLT	3		
21	126-3212	BOLT (M8X1.25X25-MM)	4	M	
22	126-3216	STUD	1		
23	126-3217	STUD	1		
24	126-3219	SEAL-O-RING	1		
25	209-6816	AIR COMPRESSOR GP	1		
26	209-6817	PLATE AS	1		
27	210-1074	SEAL-O-RING	1		
28	209-6824	HOSE	1		
29	209-6825	ADAPTER	2		
30	209-6833	HOSE	1		
31	209-6834	BRACKET	1		
32	210-1077	PIPE AS	1		
35	127-8281	CLIP	1		
36	247-4928	WASHER (16.5X20.5X1.6-MM THK)	2	C	
	210-1508	WASHER	2	F	
AVAILABLE REPAIR KIT(S):					
	209-6881	KIT-SEAL (COMPRESSOR)(AIR)	1		
	209-6882	KIT-REPAIR (AIR COMPRESSOR PISTON)	1		

209-6821 AIR COMPRESSOR GP (continued)

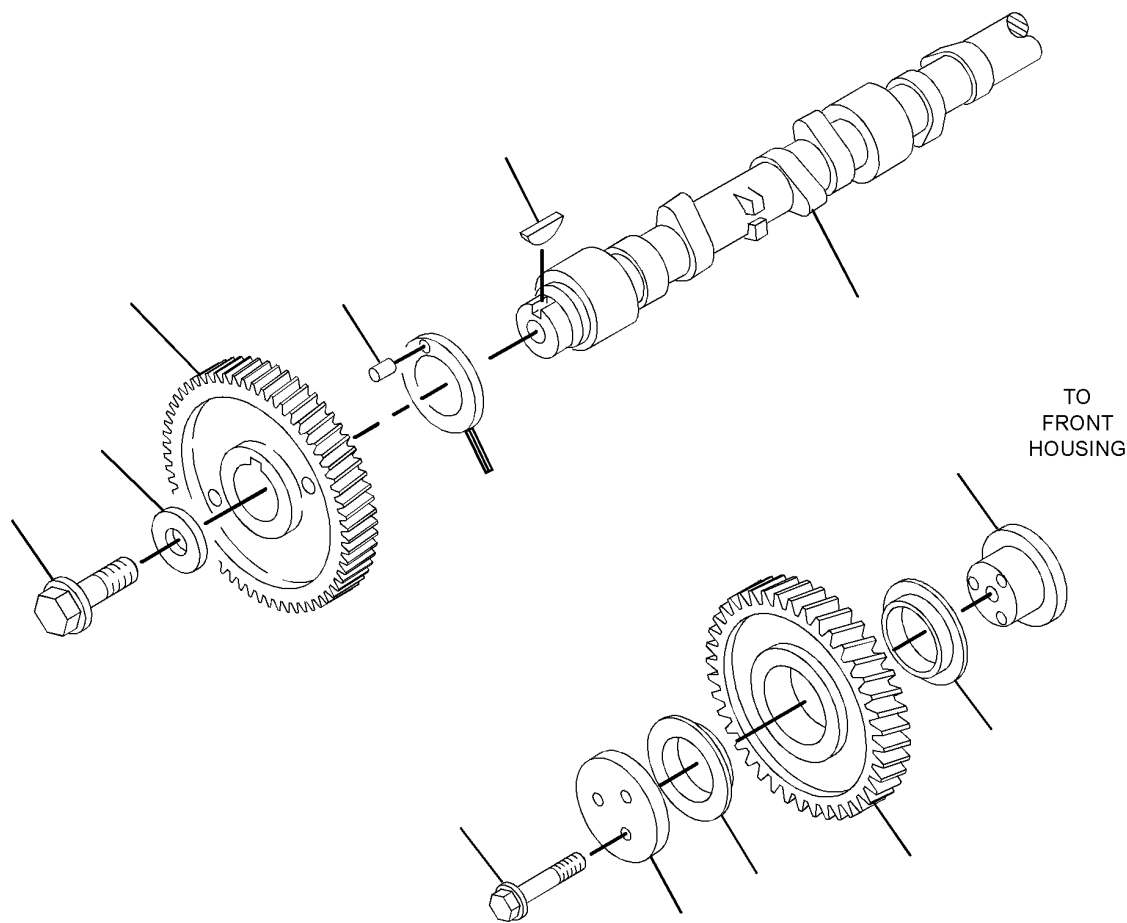
Ref.	Part number	Description	Qty	Code	Group page
	209-6883	KIT-REPAIR (AIR COMPRESSOR VALVE)	1		
	209-6884	KIT-REPAIR (AIR COMPRESSOR RING)	1		
	209-6885	KIT-REPAIR (AIR COMPRESSOR COVER)	1		

CAT codes: C, F, M.

209-7622 CAMSHAFT GP

209-7622 CAMSHAFT GP S/N 7BJ1-UP PART OF 176-3171, 226-6470 ENGINE AR-PRIMARY

Drawing 1 of 1



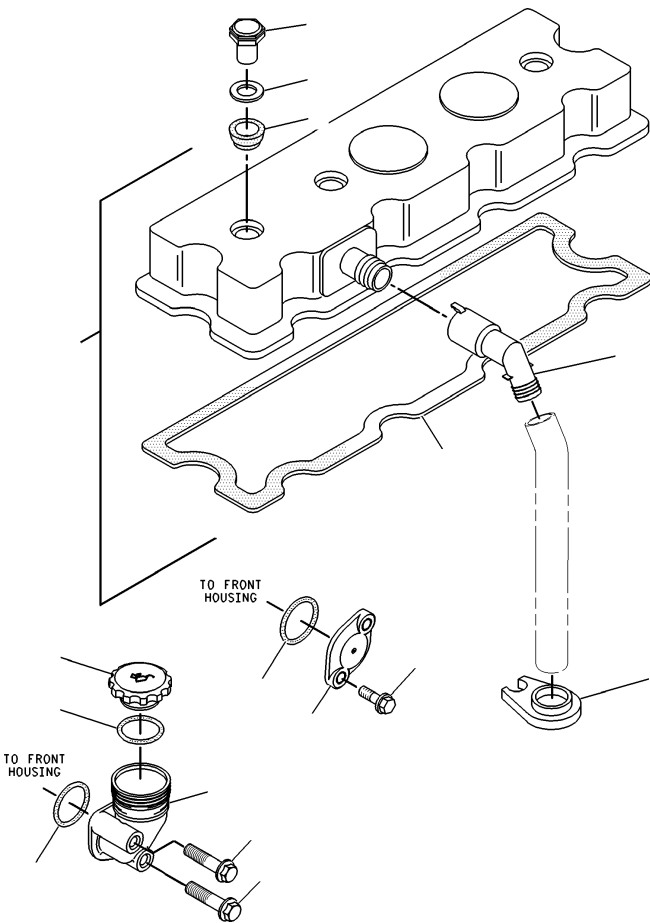
Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF (CAMSHAFT)	1		
2	2W-1529	GEAR AS-IDLER (63-TEETH)	1		
3	067-6899	BUSHING-IDLER GEAR	2		
4	6I-0650	BOLT (M10X1.5X65-MM)	3	M	
5	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
6	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
7	067-6178	WASHER-THRUST	1		
8	067-6179	DOWEL	1		
9	324-0444	HUB-IDLER GEAR	1		
10	133-1011	WASHER	1		
11	142-3018	CAMSHAFT	1		
12	295-1711	PLATE-RETAINING	1		

CAT codes: M.

209-8235 COVER GP-VALVE MECHANISM

209-8235 COVER GP-VALVE MECHANISM S/N 7BJ1-UP PART OF 176-3171, 226-6470 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4B-4281	WASHER (16.8X33X2.5-MM THK)	3		
2	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
3	6I-1090	BOLT (M8X1.25X40-MM)	1	M	
4	7C-1281	BRACKET	1		
5	101-3675	SEAL	3		
6	113-1504	SEAL-O-RING	1		
7	113-8084	FILLER GP-ENGINE OIL	1		
8	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
9	113-1504	SEAL-O-RING	1		
10	138-2040	BOLT (M8X1.25X55-MM)	1		
11	177-2939	NUT-RETAINING	3		
12	191-5050	PIPE	1		
13	197-5015	PLATE AS	1		

209-8235 COVER GP-VALVE MECHANISM (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	113-1505	SEAL-O-RING	1		
15	198-8249	COVER AS-VALVE	1		
16	200-6374	SEAL-COVER (VALVE)	1		

CAT codes: M.

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