

CATERPILLAR CP-433C

4JZ / KEBP0202

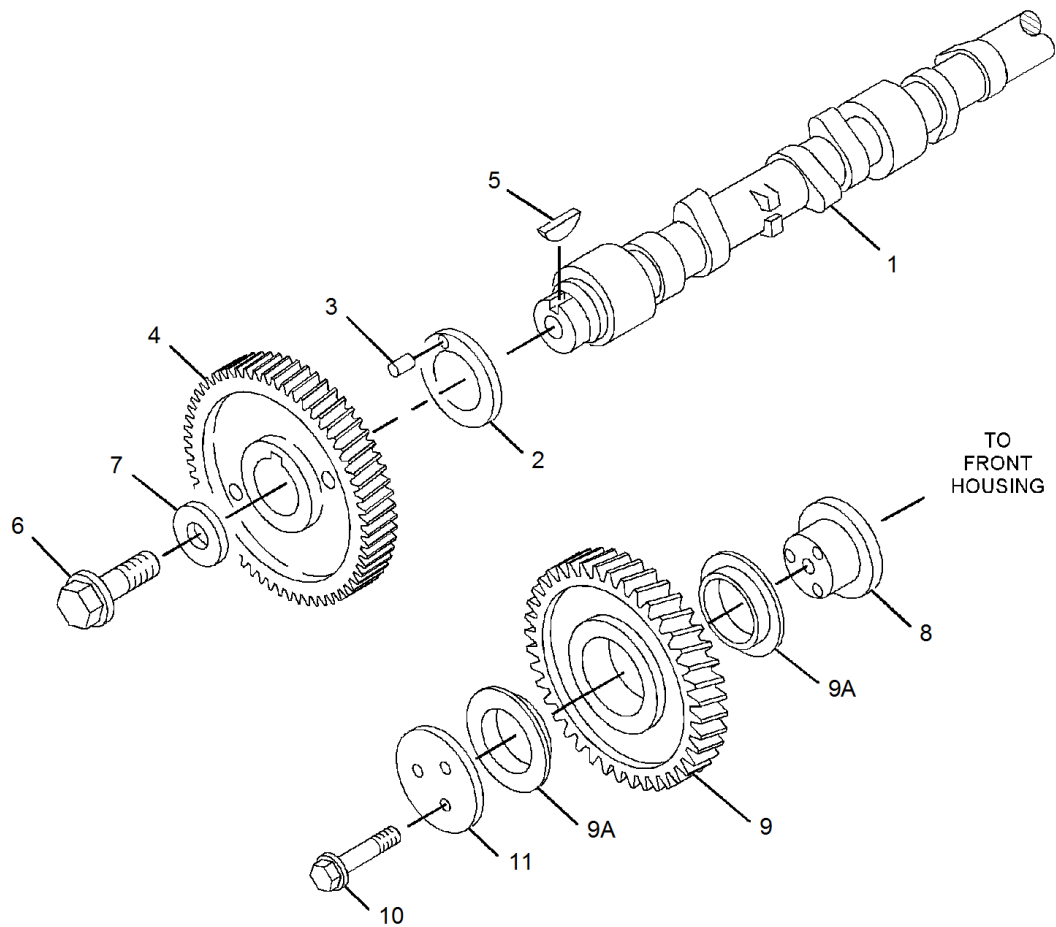
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139-4669 CAMSHAFT GP

139-4669 CAMSHAFT GP S/N 7BJ1-UP; 5HK60000-99999 PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



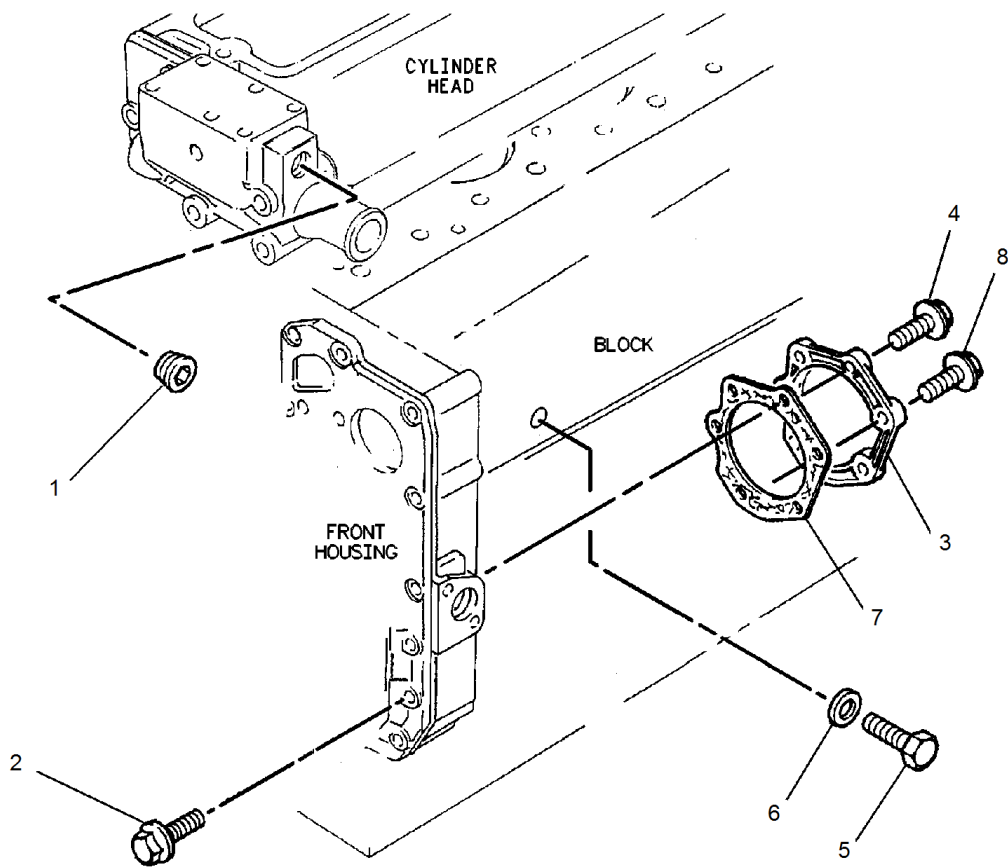
Ref.	Part number	Description	Qty	Code	Group page
1	356-3503	CAMSHAFT	1		
2	7W-4842	WASHER-THRUST	1		
3	067-6179	DOWEL	1		
4	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
5	067-6135	KEY-WOODRUFF (CAMSHAFT)	1		
6	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
7	133-1011	WASHER	1		
8	324-0444	HUB-IDLER GEAR	1		
9	2W-1529	GEAR AS-IDLER (63-TEETH)	1		
9A	067-6899	BUSHING-IDLER GEAR	2		
10	6I-0650	BOLT (M10X1.5X65-MM)	3	M	
11	346-0408	PLATE	1		

CAT codes: M.

133-9820 COVER GP-ACCESSORY DRIVE

133-9820 COVER GP-ACCESSORY DRIVE S/N 7BJ1-53481; 5HK60000-99999 PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



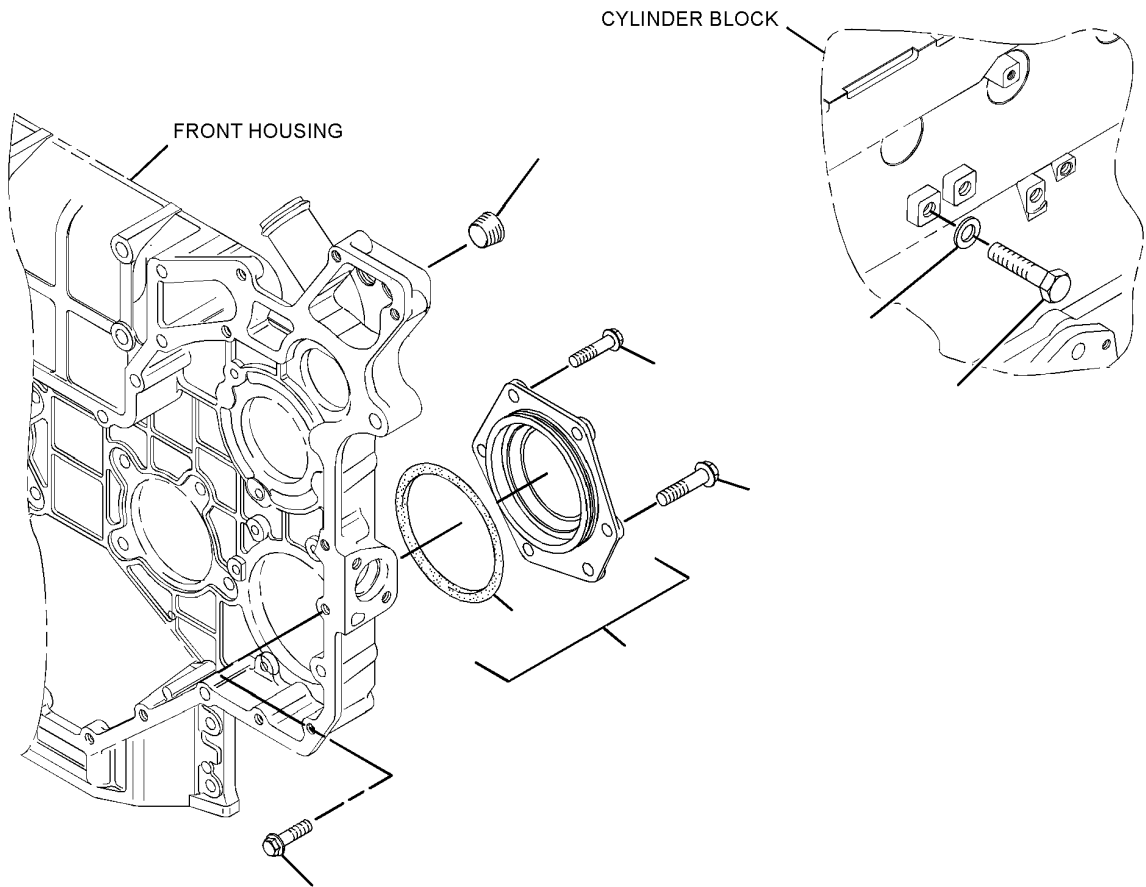
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	138-2068	PLATE	1		
4	111-8222	BOLT (M8X16-MM)	5	M	
5	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
6	067-6810	WASHER	1		
7	206-4277	GASKET	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	

CAT codes: M.

133-9820 COVER GP-ACCESSORY DRIVE

133-9820 COVER GP-ACCESSORY DRIVE S/N 7BJ53482-UP PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



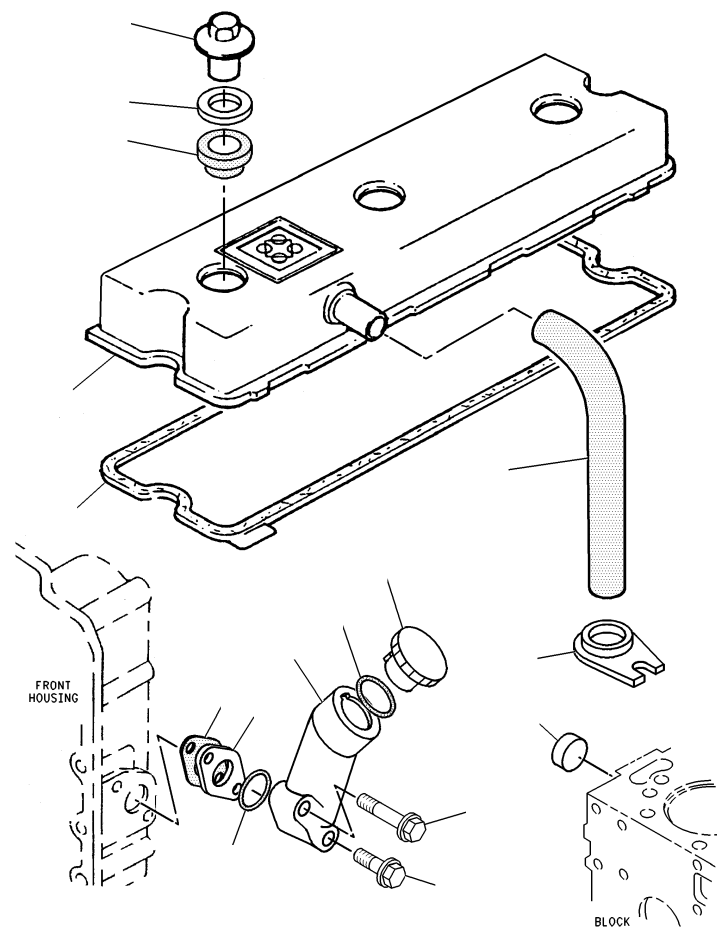
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	329-7854	PLATE AS	1		
3A	329-7856	SEAL-O-RING	1		
4	100-4830	BOLT (M10X1.5X20-MM)	1	M	
5	111-8222	BOLT (M8X16-MM)	5	M	
6	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
7	214-3203	WASHER (SEALING)	1		

CAT codes: M.

156-0972 COVER GP-VALVE MECHANISM

156-0972 COVER GP-VALVE MECHANISM S/N 7BJ1-UP; 5HK60000-99999 PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	4B-4281	WASHER (16.8X33X2.5-MM THK)	3		
3	6I-0507	NUT	3		
4	7C-1281	BRACKET	1		
5	101-3675	SEAL	3		
6	114-2407	HOSE (CRANKCASE BREATHER)	1		
7	147-9543	COVER AS-CYLINDER	1		
7A	147-9544	GASKET (VALVE COVER)	1		
8	101-3771	BOLT (M8X1.25X85-MM)	1	M	
9	148-5354	FILLER AS-OIL	1		
9A	113-1505	SEAL-O-RING	1		
9B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
9C	113-1504	SEAL-O-RING	1		

156-0972 COVER GP-VALVE MECHANISM (continued)

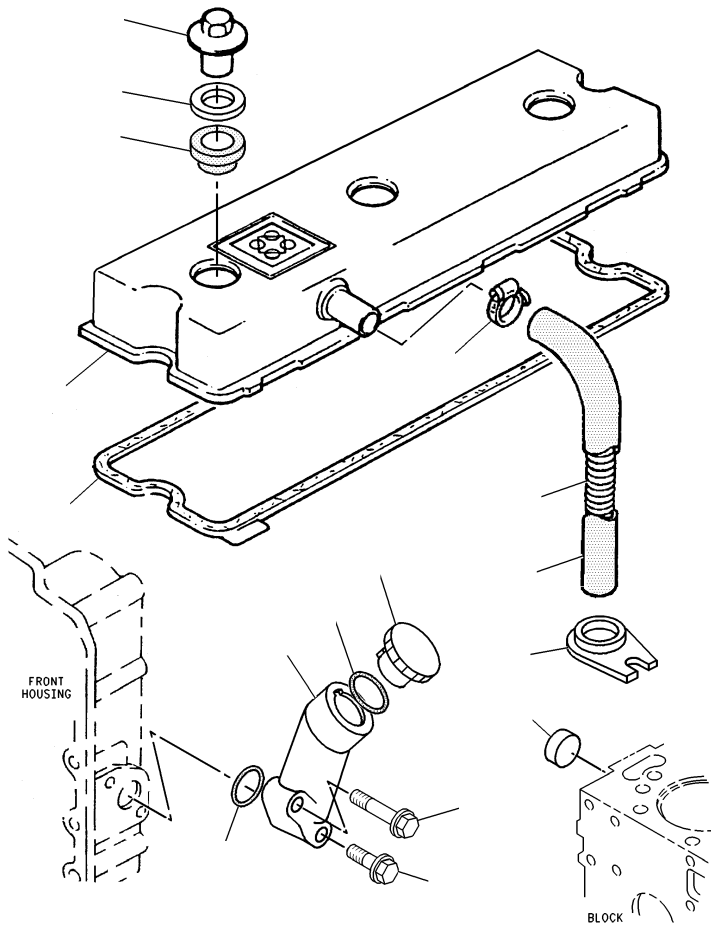
Ref.	Part number	Description	Qty	Code	Group page
10	6I-0839	BOLT (M8X1.25X70-MM)	1	M	
11	6I-0512	GASKET	1		
12	143-7919	SPACER	1		

CAT codes: M.

156-0972 COVER GP-VALVE MECHANISM

156-0972 COVER GP-VALVE MECHANISM S/N 7BJ1-UP PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	4B-4281	WASHER (16.8X33X2.5-MM THK)	3		
3	6I-0507	NUT	3		
4	7C-1281	BRACKET	1		
5	101-3675	SEAL	3		
6	114-2407	HOSE (CRANKCASE BREATHER)	1		
7	167-0120	COVER AS	1	C	
7A	147-9544	GASKET (VALVE COVER)	1		
8	6I-4374	BOLT (M8X1.25X60-MM)	1	CM	
9	160-6988	FILLER AS-OIL	1	C	
9A	113-1505	SEAL-O-RING	1		
9B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
9C	113-1504	SEAL-O-RING	1		

156-0972 COVER GP-VALVE MECHANISM (continued)

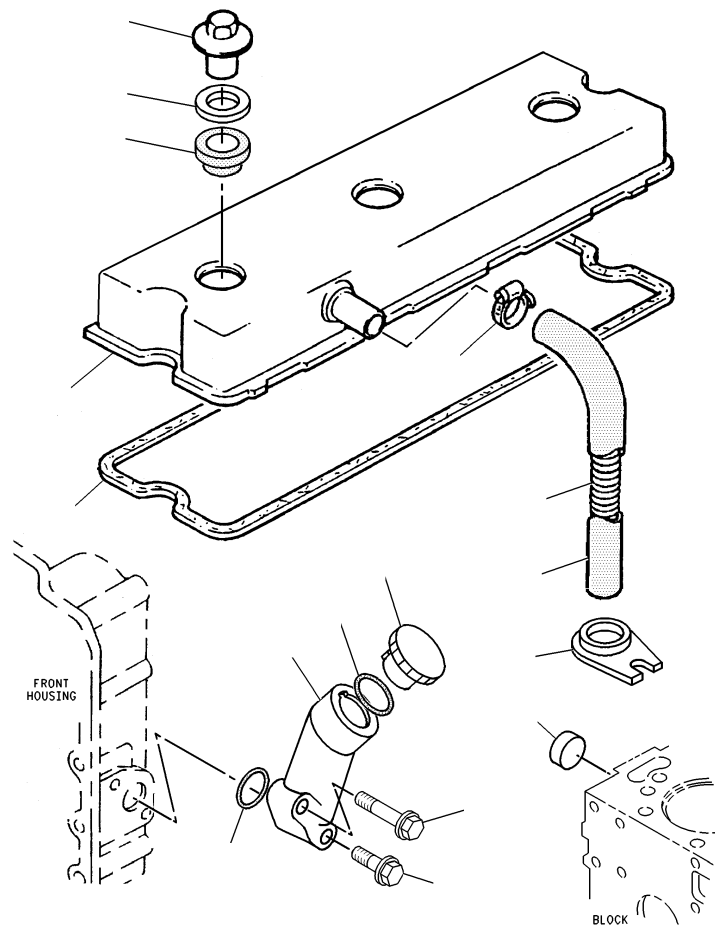
Ref.	Part number	Description	Qty	Code	Group page
10	6I-0456	BOLT (M8X1.25X45-MM)	1	CM	
11	165-0138	CLAMP-HOSE	1	C	
12	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1	C	

CAT codes: C, M.

156-0972 COVER GP-VALVE MECHANISM

156-0972 COVER GP-VALVE MECHANISM S/N 7BJ1-40834 PART OF 130-4800 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	4B-4281	WASHER (16.8X33X2.5-MM THK)	3		
3	6I-0507	NUT	3		
4	7C-1281	BRACKET	1		
5	101-3675	SEAL	3		
6	114-2407	HOSE (CRANKCASE BREATHER)	1		
7	139-4671	COVER AS-VALVE	1	C	
7A	147-9544	GASKET (VALVE COVER)	1	C	
8	6I-4374	BOLT (M8X1.25X60-MM)	1	M	
9	160-6988	FILLER AS-OIL	1		
9A	113-1505	SEAL-O-RING	1		
9B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
9C	113-1504	SEAL-O-RING	1		

156-0972 COVER GP-VALVE MECHANISM (continued)

Ref.	Part number	Description	Qty	Code	Group page
10	6I-0456	BOLT (M8X1.25X45-MM)	1	M	
11	165-0138	CLAMP-HOSE	1		
12	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		

CAT codes: C, M.

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