

CATERPILLAR BG-225C

5GN / KEBP0179

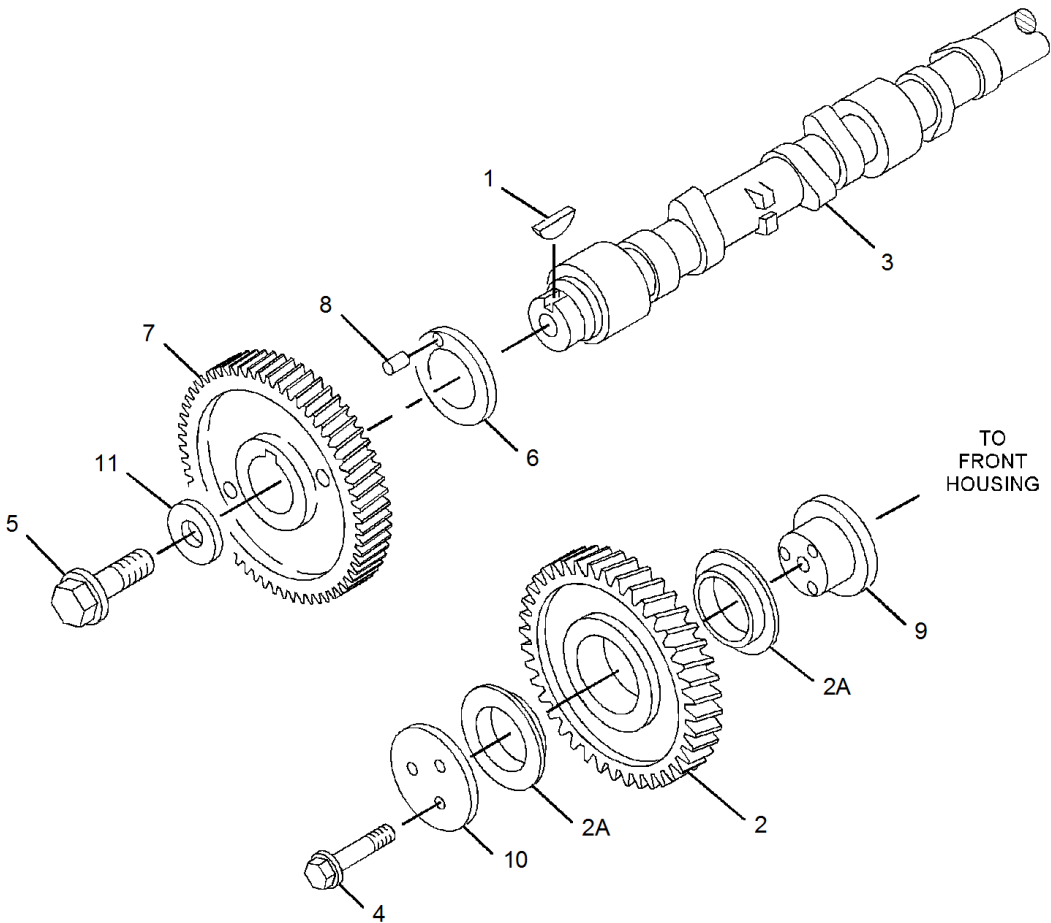
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138-8420 CAMSHAFT GP

138-8420 CAMSHAFT GP S/N 7BJ1-UP; 5HK59985-99999 PART OF 144-6192, 226-6465 ENGINE AR-PRIMARY

Drawing 1 of 1



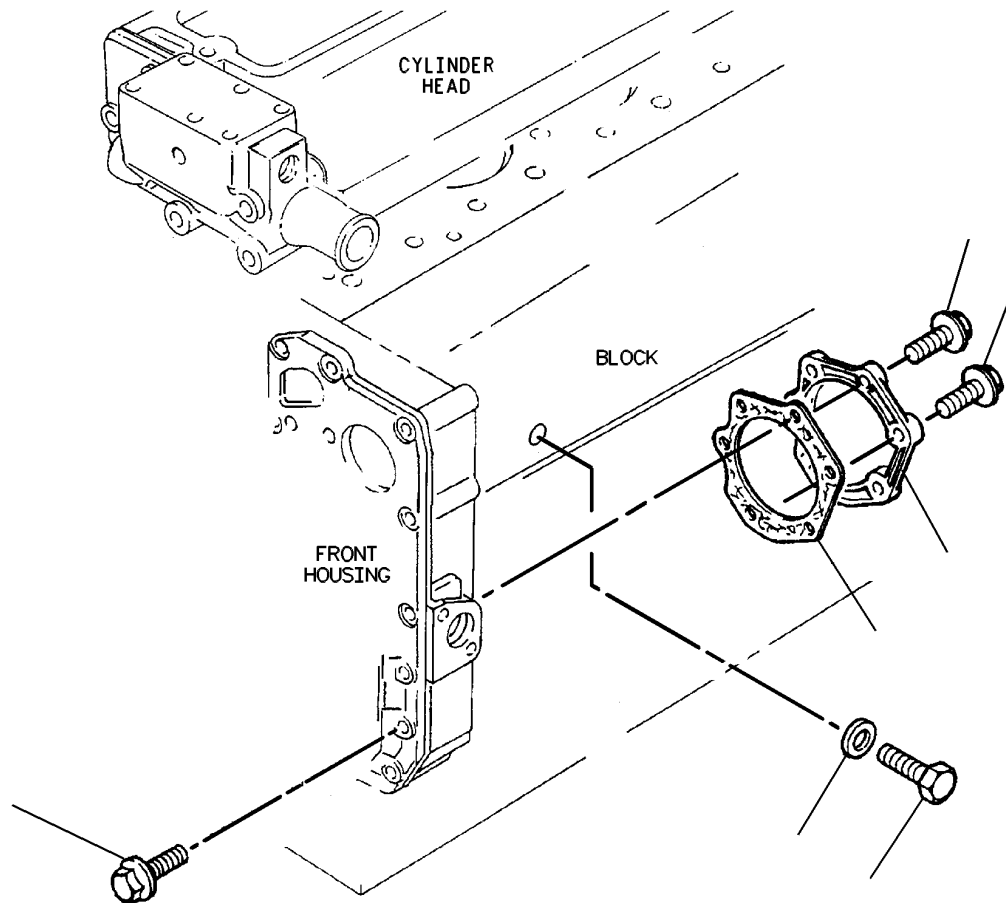
Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF (CAMSHAFT)	1		
2	2W-1529	GEAR AS-IDLER (63-TEETH)	1		
2A	067-6899	BUSHING-IDLER GEAR	2		
3	356-3503	CAMSHAFT	1		
4	6I-0789	BOLT (M10X1.5X60-MM)	3	M	
5	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
6	7W-4842	WASHER-THRUST	1		
7	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
8	067-6179	DOWEL	1		
9	324-0444	HUB-IDLER GEAR	1		
10	067-6900	PLATE-RETAINING	1		
11	133-1011	WASHER	1		

CAT codes: M.

141-6149 COVER GP-ACCESSORY DRIVE

141-6149 COVER GP-ACCESSORY DRIVE S/N 7BJ1-53481; 5HK59985-99999 PART OF 144-6192 ENGINE AR-PRIMARY

Drawing 1 of 1



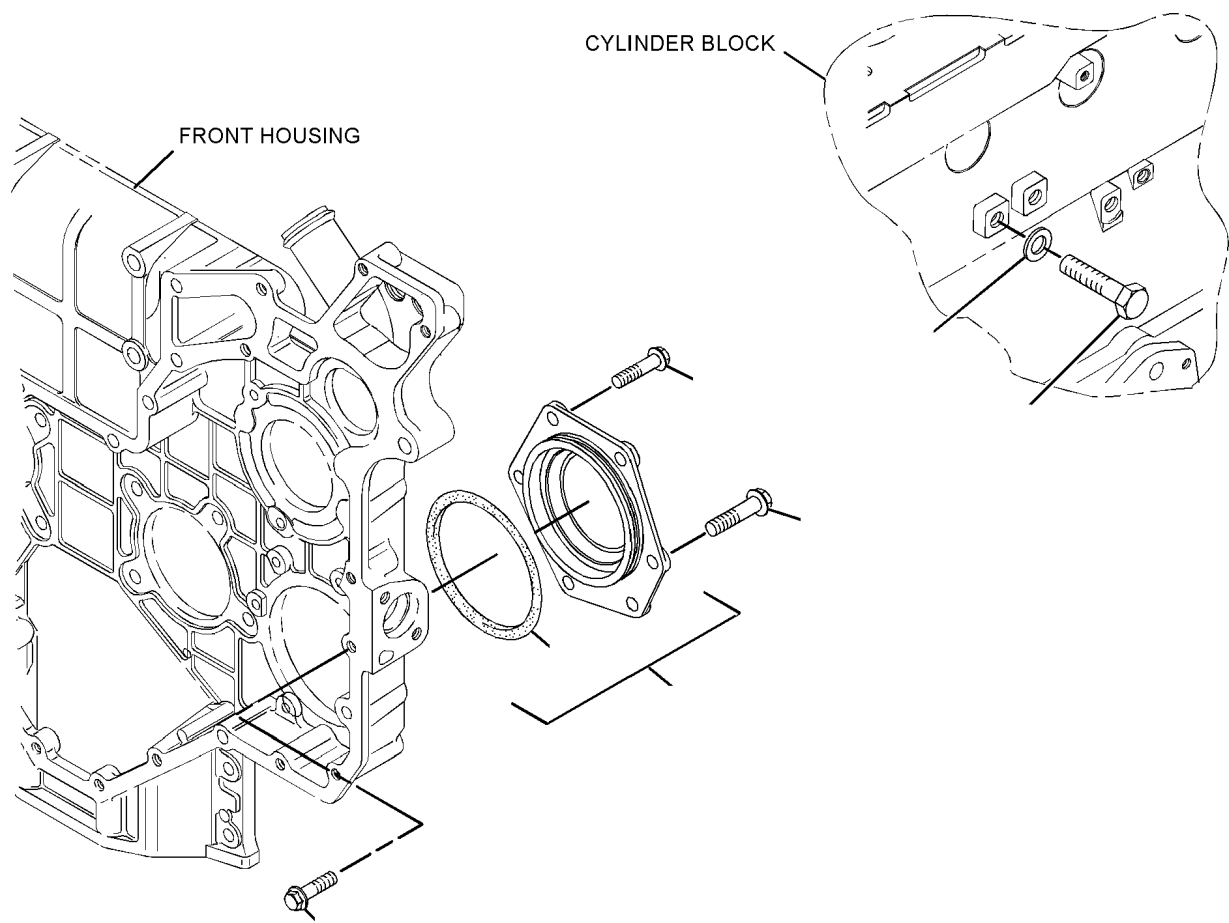
Ref.	Part number	Description	Qty	Code	Group page
1	100-4830	BOLT (M10X1.5X20-MM)	1	M	
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	138-2068	PLATE	1		
4	111-8222	BOLT (M8X16-MM)	5	M	
5	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
6	067-6810	WASHER	1		
7	206-4277	GASKET	1		

CAT codes: M.

141-6149 COVER GP-ACCESSORY DRIVE

141-6149 COVER GP-ACCESSORY DRIVE S/N 7BJ1-UP PART OF 144-6192, 226-6465 ENGINE AR-PRIMARY

Drawing 1 of 1



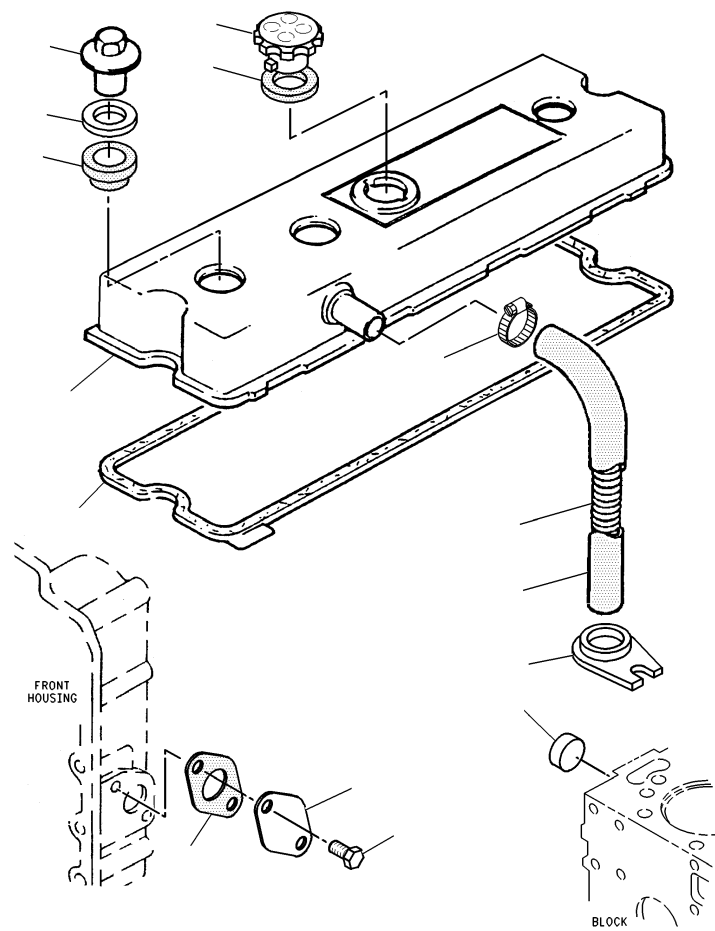
Ref.	Part number	Description	Qty	Code	Group page
1	100-4830	BOLT (M10X1.5X20-MM)	1	M	
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	329-7854	PLATE AS	1	C	
3A	329-7856	SEAL-O-RING	1		
4	111-8222	BOLT (M8X16-MM)	5	M	
5	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
6	067-6810	WASHER	1		

CAT codes: C, M.

139-2613 COVER GP-VALVE MECHANISM

139-2613 COVER GP-VALVE MECHANISM S/N 7BJ1-40834; 5HK59985-99999 PART OF 144-6192 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	6I-0507	NUT	3		
3	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		
4	101-3675	SEAL	3		
5	114-2407	HOSE (CRANKCASE BREATHER)	1		
6	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
7	7C-1281	BRACKET	1		
8	6I-4037	PLATE	1		
9	6I-0512	GASKET	1		
10	165-0139	COVER AS-VALVE	1		
11	136-3608	CAP AS (ENGINE OIL FILLER)	1		
12	124-0506	SEAL	1		

139-2613 COVER GP-VALVE MECHANISM (continued)

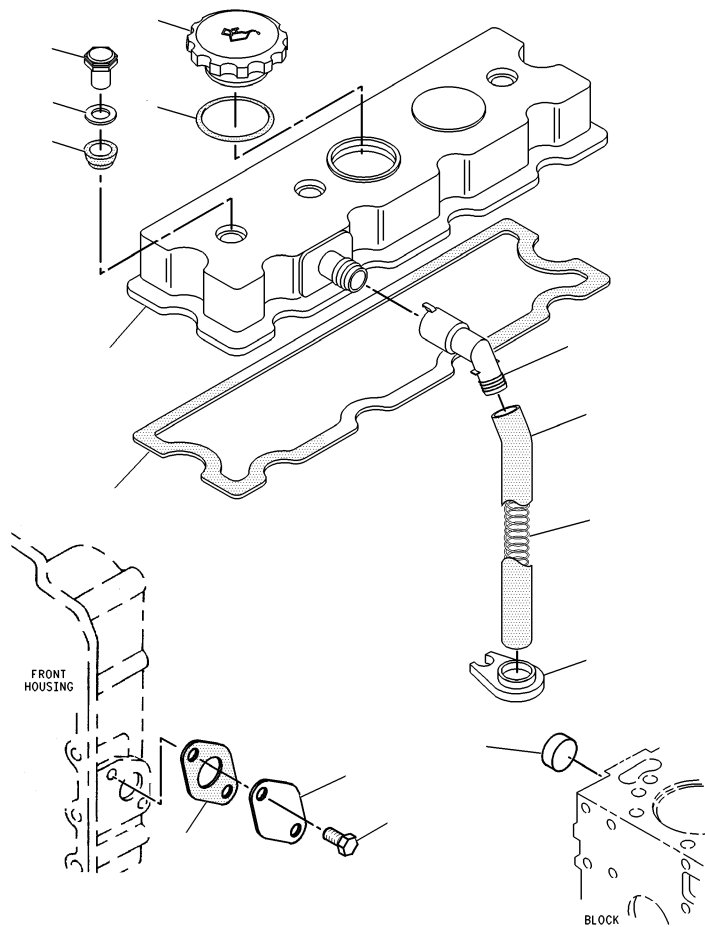
Ref.	Part number	Description	Qty	Code	Group page
13	147-9544	GASKET (VALVE COVER)	1		
14	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
15	165-0138	CLAMP-HOSE	1		

CAT codes: M.

139-2613 COVER GP-VALVE MECHANISM

139-2613 COVER GP-VALVE MECHANISM S/N 7BJ1-UP PART OF 144-6192, 226-6465 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	6I-0507	NUT	3		
3	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		
4	101-3675	SEAL	3		
5	198-8272	HOSE (FUMES DISPOSAL)	1		
6	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
7	7C-1281	BRACKET	1		
8	6I-4037	PLATE	1		
9	6I-0512	GASKET	1		
10	206-3070	COVER AS-VALVE	1		
11	136-3608	CAP AS (ENGINE OIL FILLER)	1		
12	124-0506	SEAL	1		

139-2613 COVER GP-VALVE MECHANISM (continued)

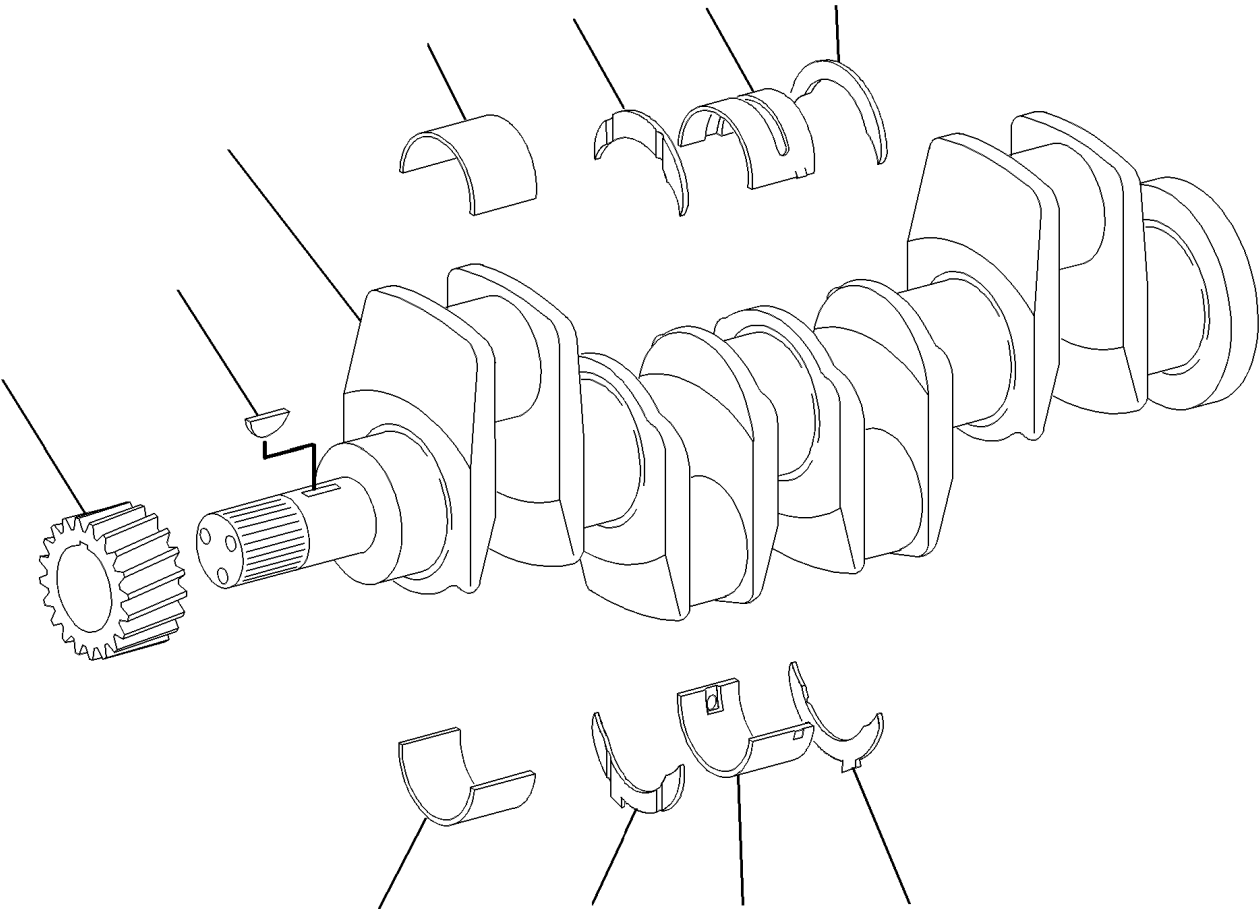
Ref.	Part number	Description	Qty	Code	Group page
13	200-6374	SEAL-COVER (VALVE)	1		
14	191-5050	PIPE	1		
15	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		

CAT codes: M.

138-8415 CRANKSHAFT GP

138-8415 CRANKSHAFT GP S/N 7BJ1-UP; 5HK59985-99999 PART OF 144-6192, 226-6465 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	4P-9948	CRANKSHAFT GP	1		
3	353-2205	KIT-ROD BEARING (STANDARD)	1	B	
	353-2206	KIT-ROD BEARING (0.25-MM US)		AB	
	353-2207	KIT-ROD BEARING (0.50-MM US)		AB	
	353-2208	KIT-ROD BEARING (0.75-MM US)		AB	
4	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM OS)	2		
5	353-7427	KIT-BEARING (STANDARD)	1	B	
	353-7428	KIT-BEARING (0.25-MM US)		AB	
	353-7429	KIT-BEARING (0.50-MM US)		AB	
	353-7430	KIT-BEARING (0.75-MM US)		AB	

138-8415 CRANKSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)	2		
7	6I-0223	GEAR-CRANKSHAFT (28-TEETH)	1		

CAT codes: A, B, R.

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