

CATERPILLAR 438C

1TR / SEBP2387

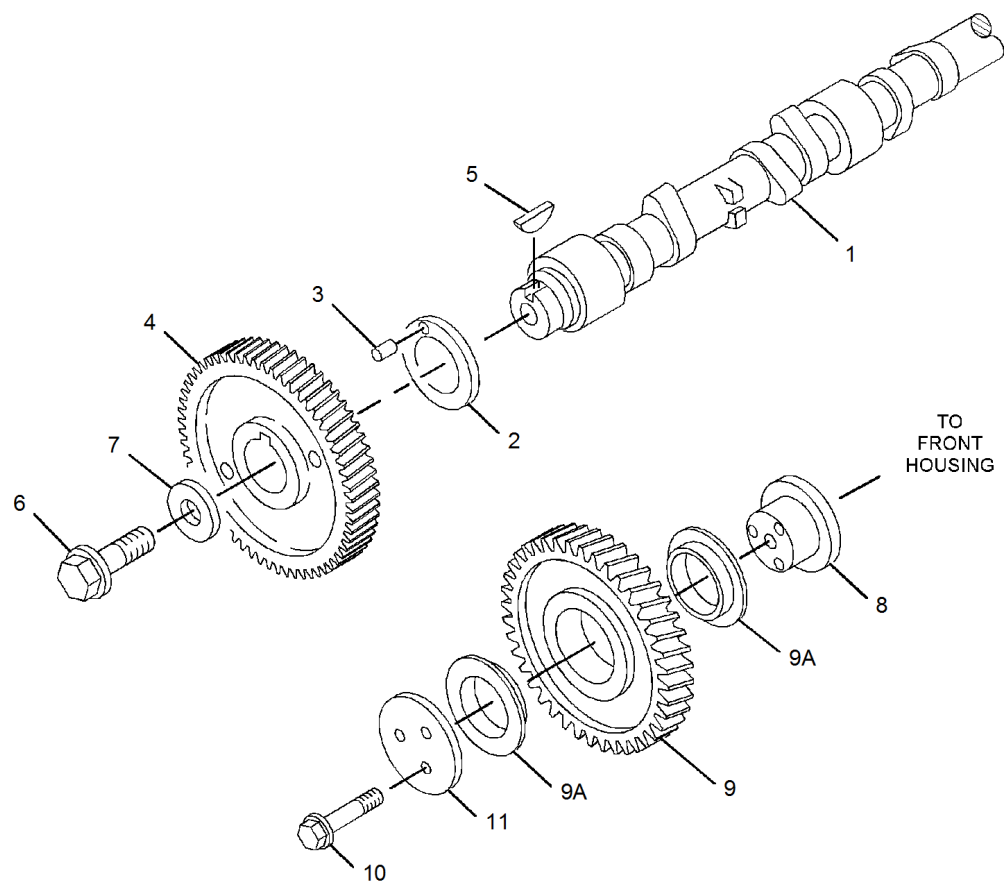
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130-3635 CAMSHAFT GP

130-3635 CAMSHAFT GP S/N 5HK35000-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



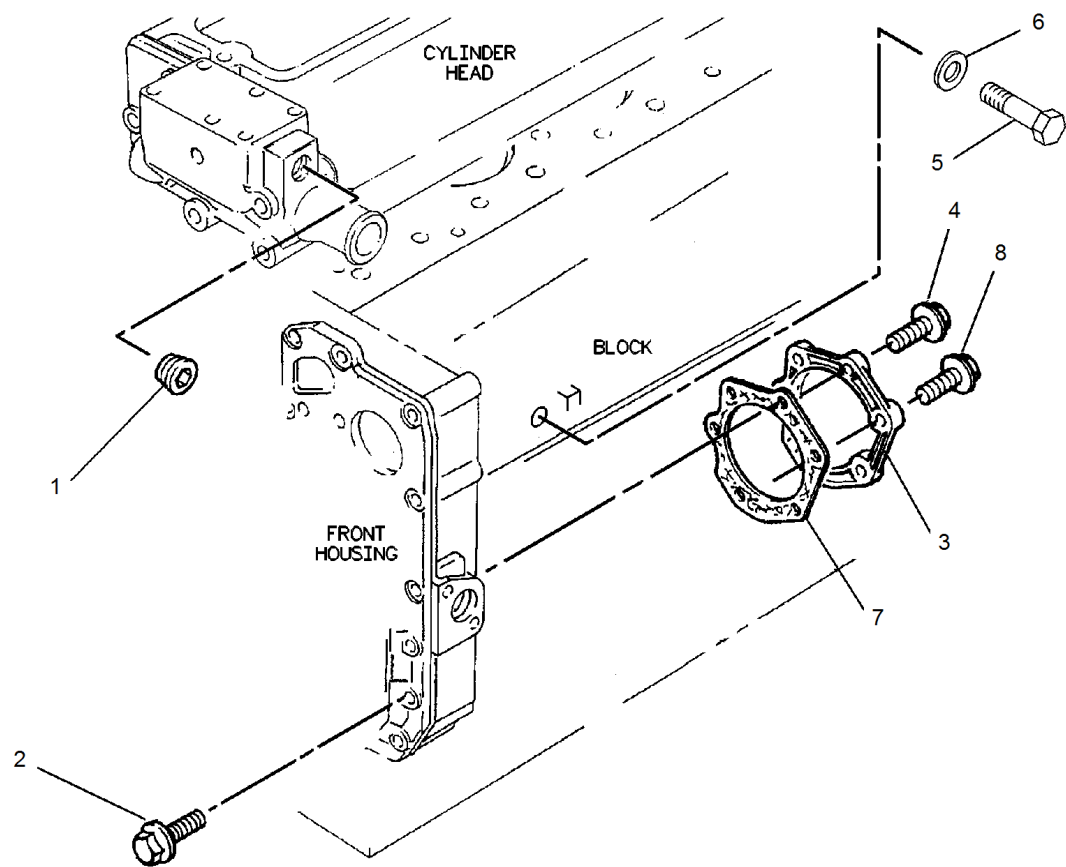
Ref.	Part number	Description	Qty	Code	Group page
1	360-5470	CAMSHAFT	1		
2	7W-4842	WASHER-THRUST	1		
3	067-6179	DOWEL	1		
4	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
5	067-6135	KEY-WOODRUFF (CAMSHAFT)	1		
6	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
7	092-5499	WASHER (13X60X8-MM)	1		
8	324-0444	HUB-IDLER GEAR	1		
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.

6I-0643 COVER GP-ACCESSORY DRIVE

6I-0643 COVER GP-ACCESSORY DRIVE S/N 5HK35000-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



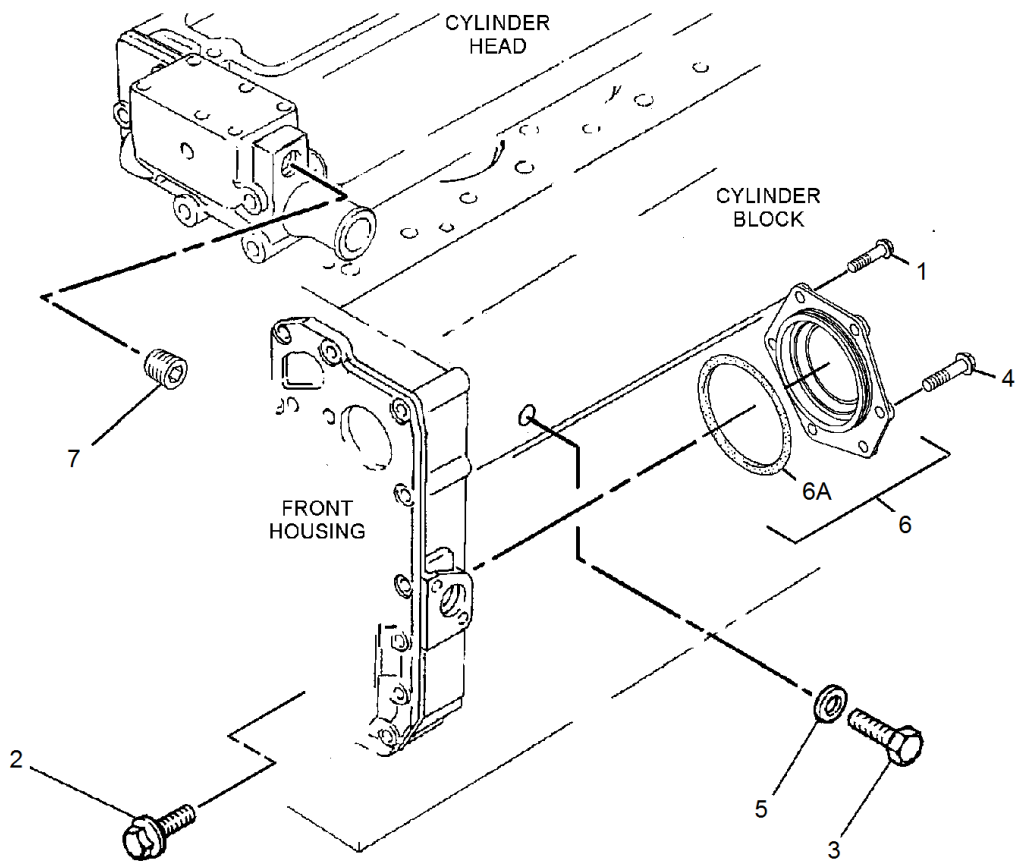
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	138-2068	PLATE	1		
4	111-8222	BOLT (M8X1.25X16-MM)	5	M	
5	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
6	067-6810	WASHER	1		
7	206-4277	GASKET	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	

CAT codes: M.

161-9109 COVER GP-FRONT HOUSING

161-9109 COVER GP-FRONT HOUSING S/N 5HK35900-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



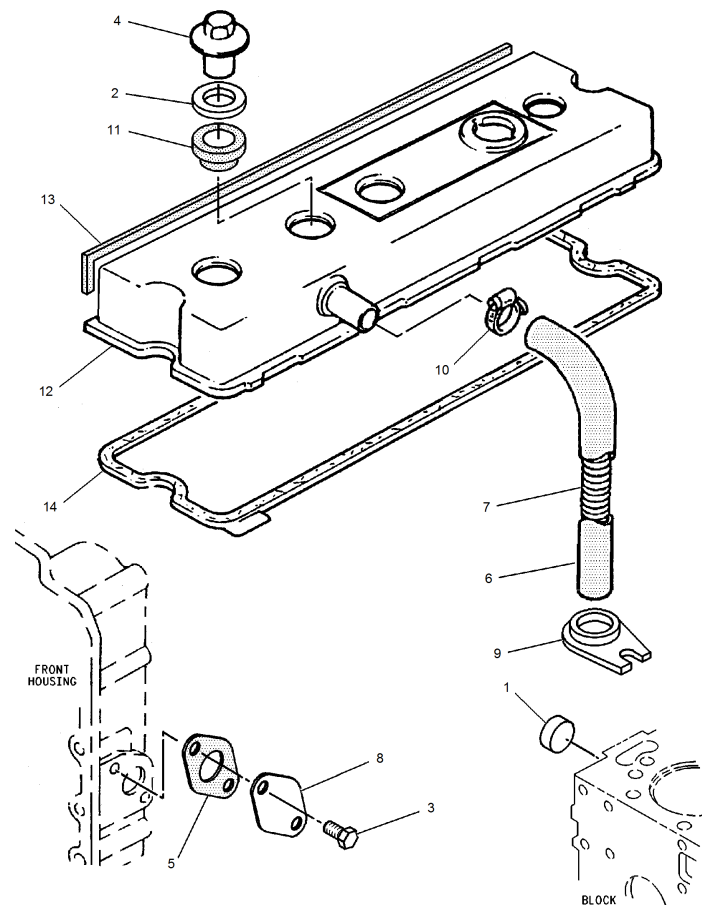
Ref.	Part number	Description	Qty	Code	Group page
1	111-8222	BOLT (M8X1.25X16-MM)	4	BM	
2	6I-0593	BOLT (M10X1.5X30-MM)	2	M	
3	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
4	100-4830	BOLT (M10X1.5X20-MM)	1	M	
5	067-6810	WASHER	1		
6	329-7854	PLATE AS	1		
6A	329-7856	SEAL-O-RING	1		
7	2B-0858	PLUG-PIPE	1		
	6I-0645	BOLT (M8X1.25X25-MM)	4	BFM	

CAT codes: B, F, M.

140-8176 COVER GP-VALVE MECHANISM

140-8176 COVER GP-VALVE MECHANISM S/N 5HK35000-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		
3	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
4	6I-0507	NUT	3		
5	6I-0512	GASKET	1		
6	6I-0516	HOSE (FUMES DISPOSAL)	1		
7	6I-0517	SPRING (CRANKCASE BREATHER HOSE)	1		
8	6I-4037	PLATE	1		
9	7C-1281	BRACKET	1		
10	101-3450	CLAMP-HOSE	1		
11	101-3675	SEAL	3		

140-8176 COVER GP-VALVE MECHANISM (continued)

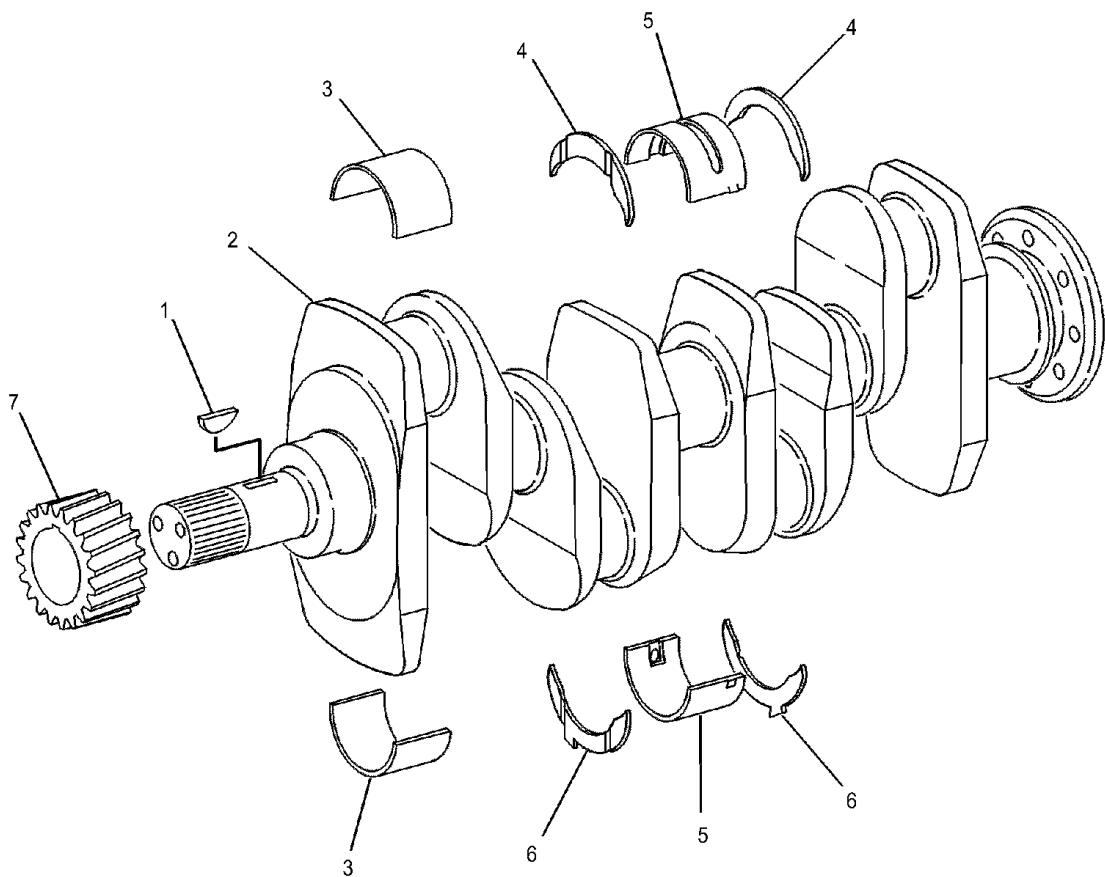
Ref.	Part number	Description	Qty	Code	Group page
12	130-1473	COVER AS-VALVE	1		
13	105-1846	SEAL	1		
14	126-6671	GASKET (VALVE COVER)	1		

CAT codes: M.

6I-0222 CRANKSHAFT GP

6I-0222 CRANKSHAFT GP S/N 5HK35000-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	4P-9948	CRANKSHAFT GP	1	C	
3	353-2205	KIT-ROD BEARING	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)(.18MM OS)	2		
5	353-7427	KIT-BEARING	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	
6	032-9091	WASHER-THRUST (STANDARD-LOWER)(LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)(.18MM OS)	2		

6I-0222 CRANKSHAFT GP (continued)

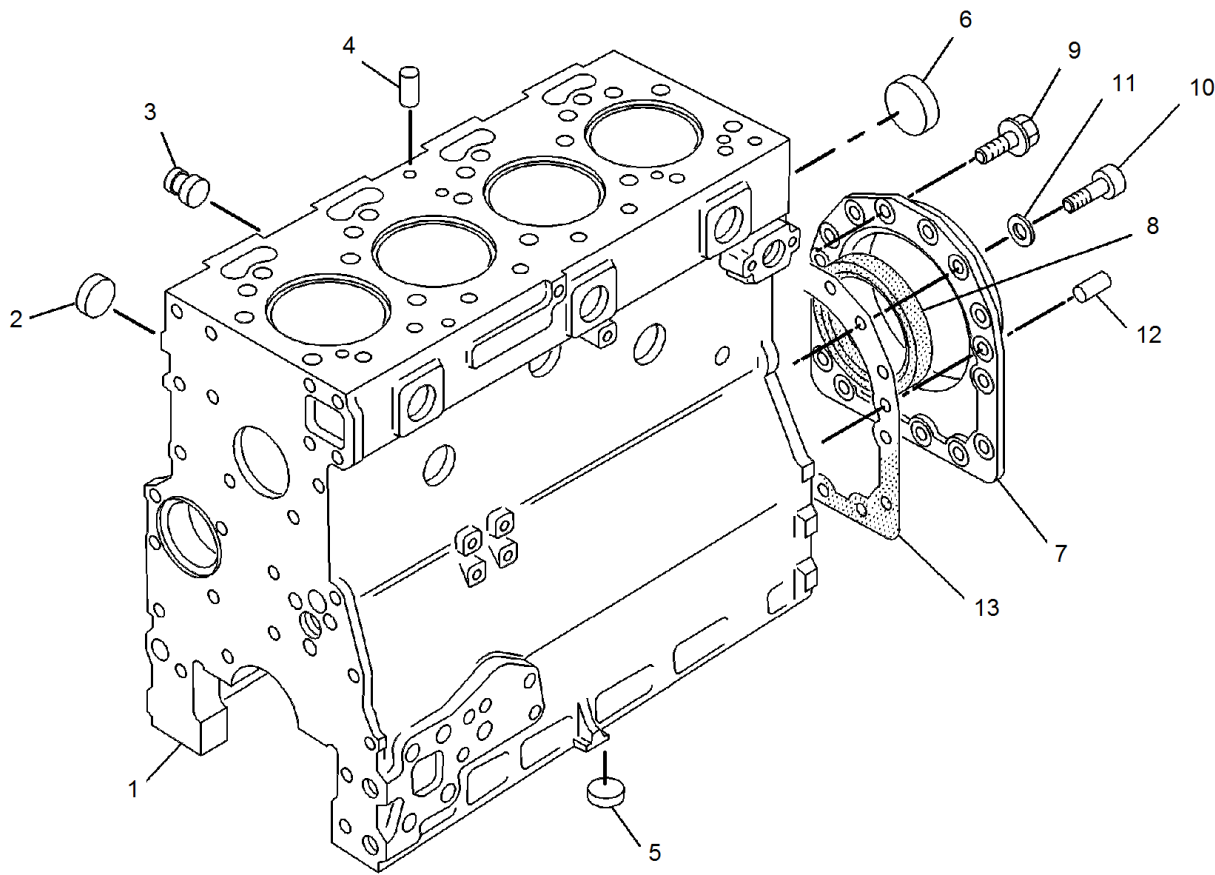
Ref.	Part number	Description	Qty	Code	Group page
7	6I-0223	GEAR-CRANKSHAFT (28-TEETH)	1		
BEARING SETS & KITS					
INCLUDE A COMPLETE SET OF BEARINGS FOR A CRANKSHAFT.					

CAT codes: A, B, C, R.

130-3449 CYLINDER BLOCK GP

130-3449 CYLINDER BLOCK GP S/N 5HK35000-61774 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



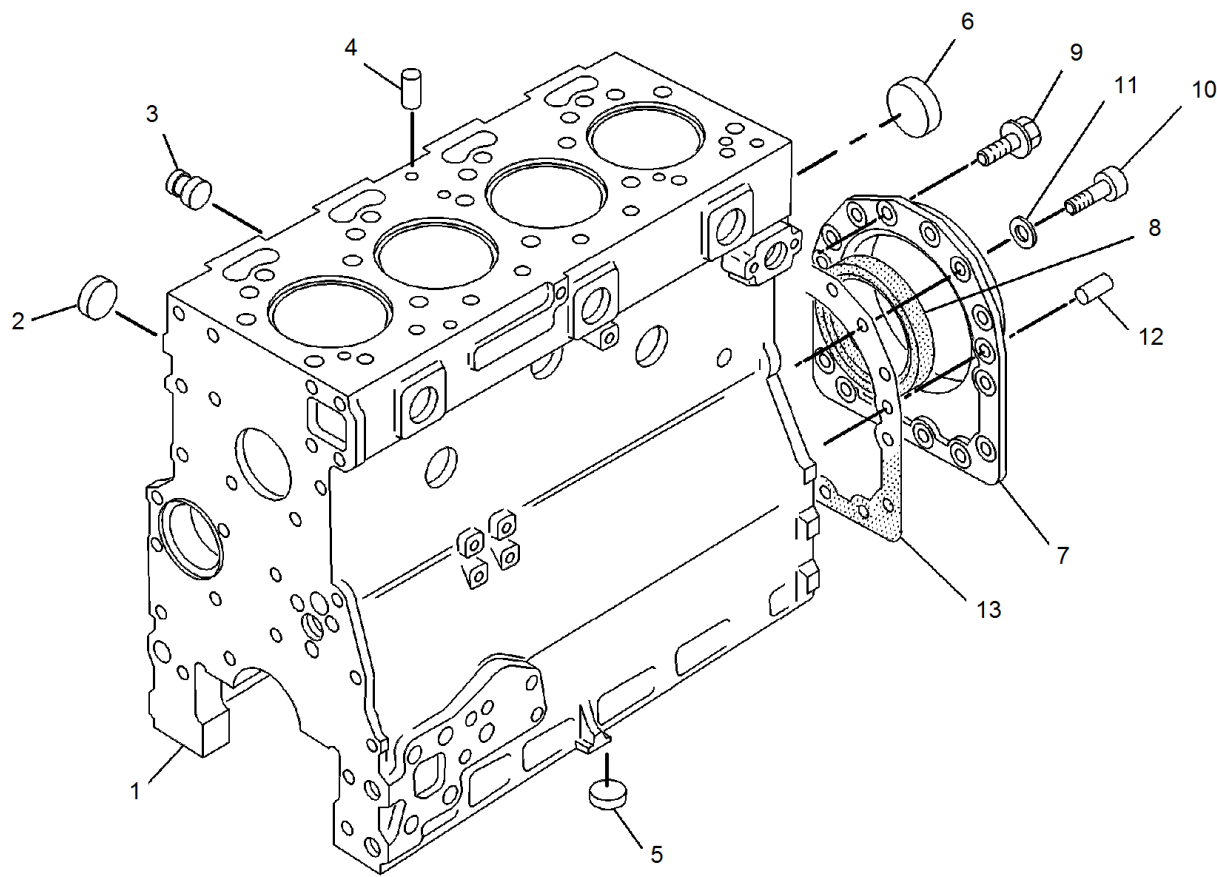
Ref.	Part number	Description	Qty	Code	Group page
1	132-3874	CYLINDER BLOCK GP	1	Y	
2	1N-3762	PLUG-CUP	2		
3	7W-2501	PLUG	1		
4	067-6808	PLUG	1		
5	067-9509	PLUG	1		
6	9Y-5015	PLUG-FREEZE	1		
7	112-5540	HOUSING AS	1		
8	4W-5360	SEAL-CRANKSHAFT (REAR)	1		
9	6I-0217	BOLT (M8X1.25X20-MM)	12	M	
10	126-2231	BOLT	2		
11	5G-2985	SPACER	2		
12	6D-0044	DOWEL	2		
13	112-5541	GASKET	1		

CAT codes: M, Y.

130-3449 CYLINDER BLOCK GP

130-3449 CYLINDER BLOCK GP S/N 5HK61775-99999 PART OF 106-5003 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-3874	CYLINDER BLOCK GP	1	CY	
2	1N-3762	PLUG-CUP	2		
3	7W-2501	PLUG	1		
4	067-6808	PLUG	1		
5	067-9509	PLUG	1		
6	9Y-5015	PLUG-FREEZE	1		
7	112-5540	HOUSING AS	1		
8	4W-5360	SEAL-CRANKSHAFT (REAR)	1		
9	6I-0217	BOLT (M8X1.25X20-MM)	12	M	
10	126-2231	BOLT	2		
11	5G-2985	SPACER	2		
12	6D-0044	DOWEL	2		
13	112-5541	GASKET	1		

CAT codes: C, M, Y.

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