

CATERPILLAR 438C

1JR / SEBP2386

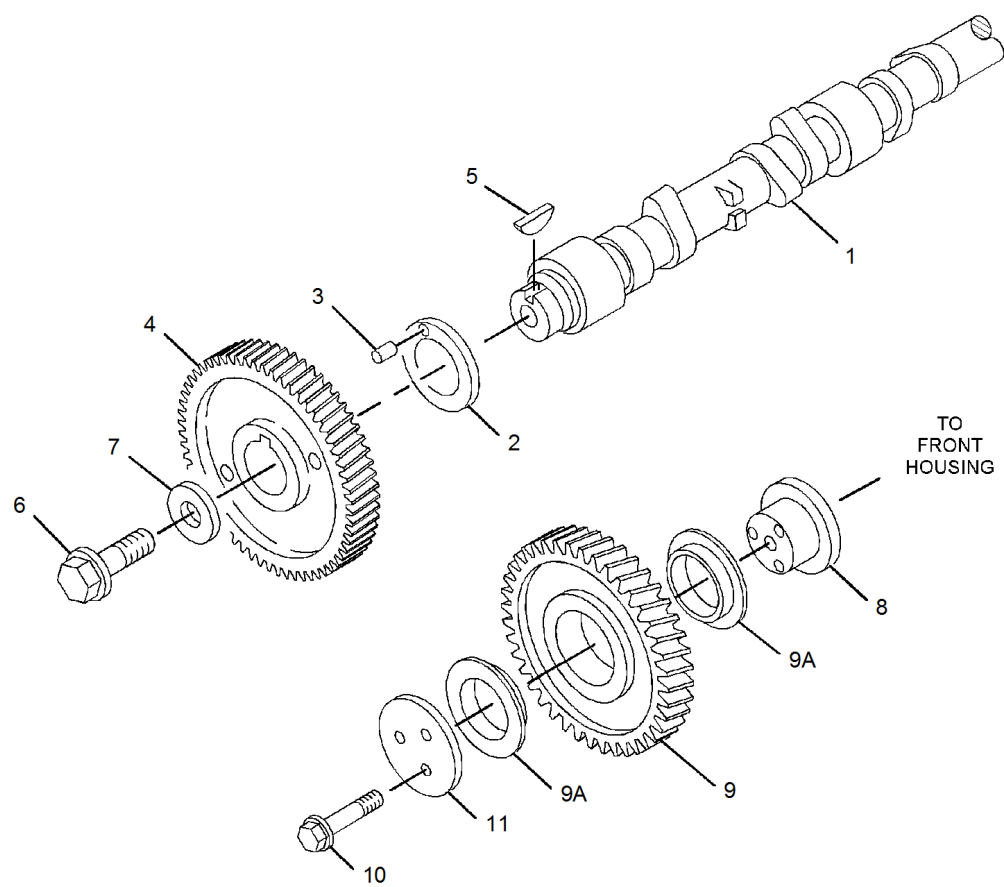
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Power train	
Electrical and electronics	
Power train	
Power train	
Hydraulic system	
Basic engine	
Hydraulic system	
Hydraulic system	
Catalog items	
Hydraulic system	
Basic engine	

130-3635 CAMSHAFT GP

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

Drawing 1 of 1



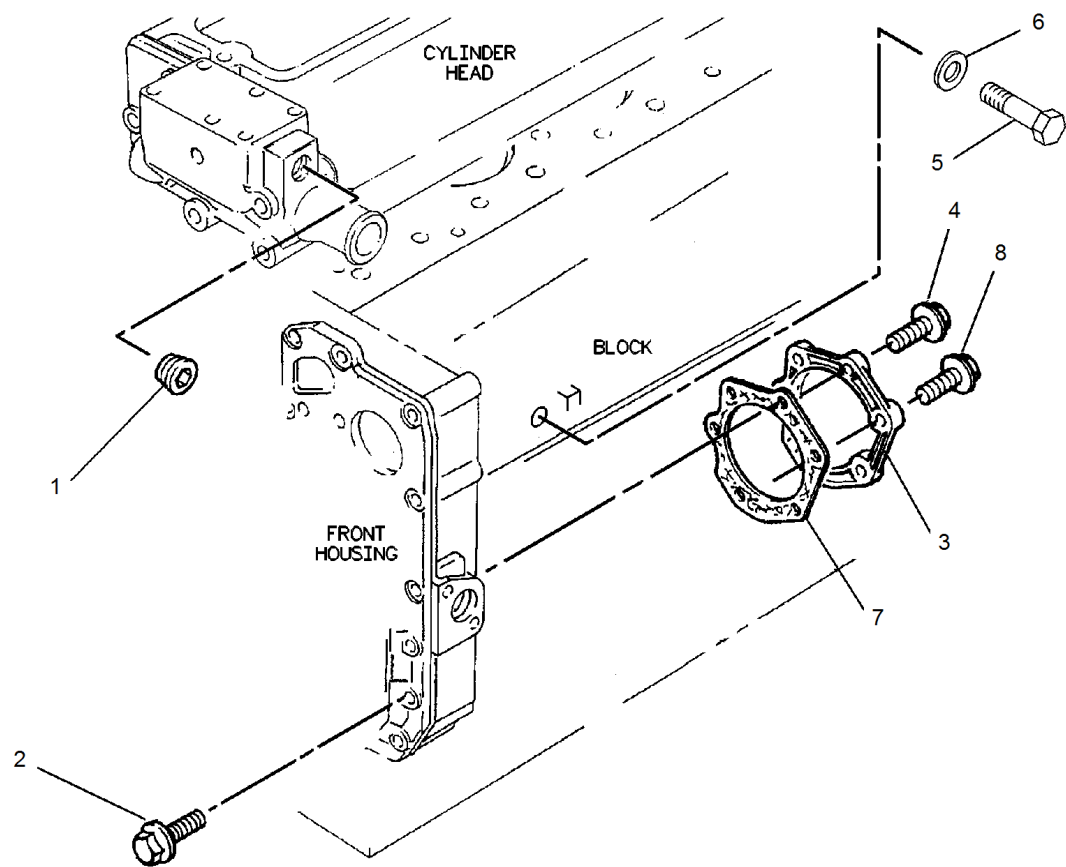
Ref.	Part number	Description	Qty	Code	Group page
1	360-5470	CAMSHAFT	1		
2	7W-4842	WASHER-THRUST	1		
3	067-6179	DOWEL	1		
4	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
5	067-6135	KEY-WOODRUFF (CAMSHAFT)	1		
6	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
7	092-5499	WASHER (13X60X8-MM)	1		
8	324-0444	HUB-IDLER GEAR	1		
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-UP PART OF 106-5003 ENGINE AR

Drawing 1 of 1



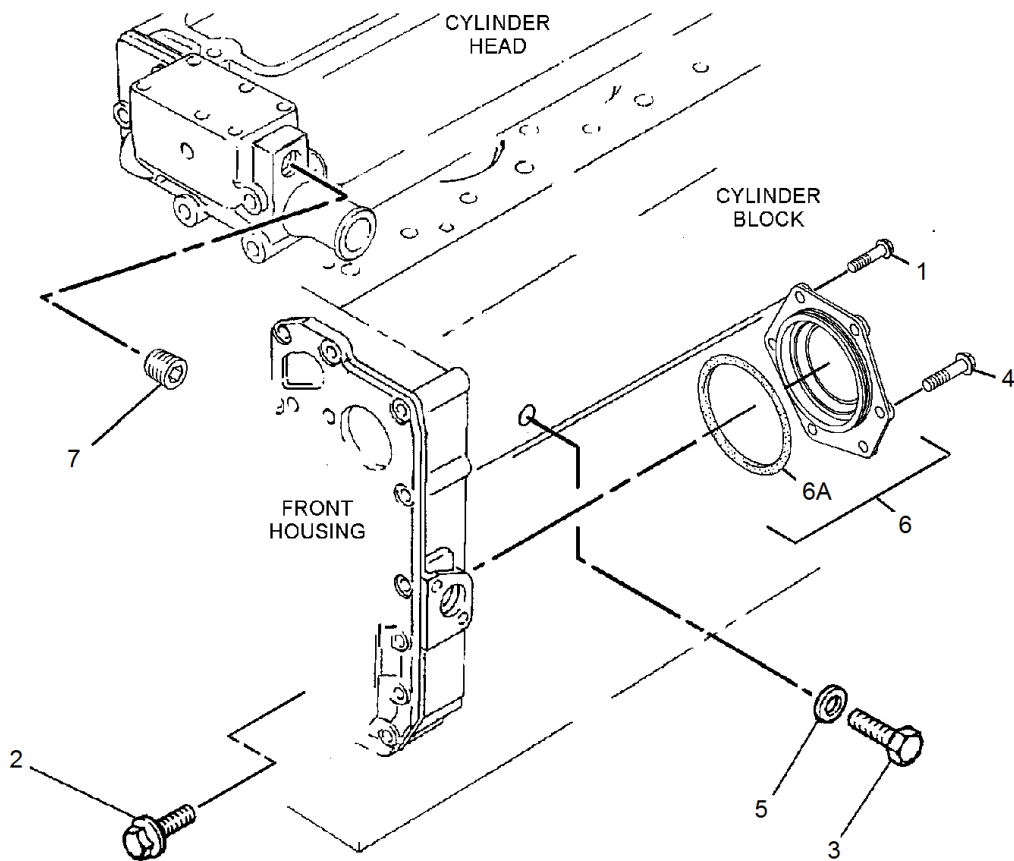
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	138-2068	PLATE	1		
4	111-8222	BOLT (M8X1.25X16-MM)	5	M	
5	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
6	067-6810	WASHER	1		
7	206-4277	GASKET	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	

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



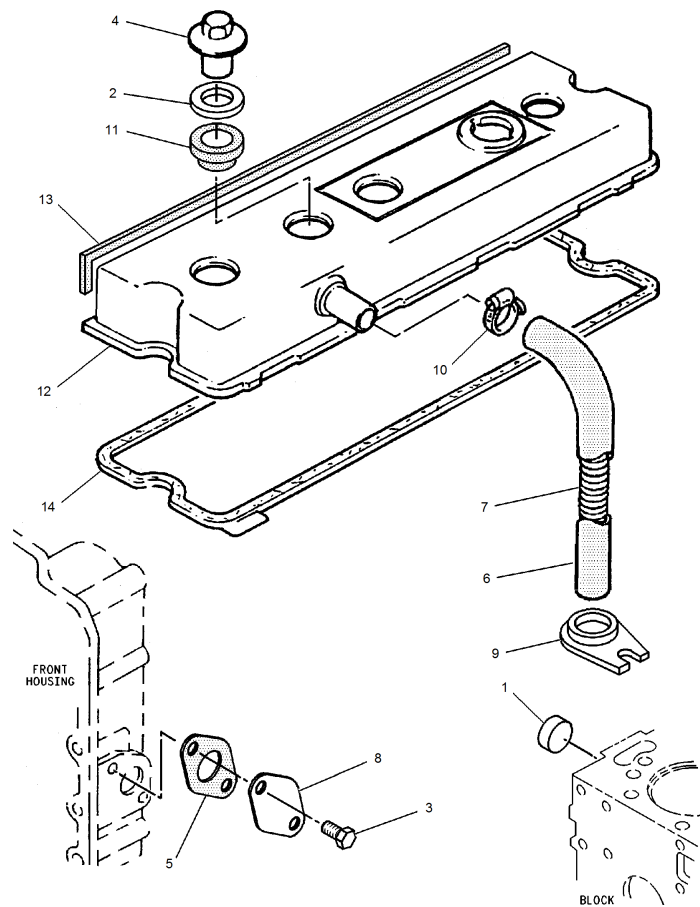
Ref.	Part number	Description	Qty	Code	Group page
1	111-8222	BOLT (M8X1.25X16-MM)	4	BM	
2	6I-0593	BOLT (M10X1.5X30-MM)	2	M	
3	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
4	100-4830	BOLT (M10X1.5X20-MM)	1	M	
5	067-6810	WASHER	1		
6	329-7854	PLATE AS	1		
6A	329-7856	SEAL-O-RING	1		
7	2B-0858	PLUG-PIPE	1		
	6I-0645	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 5HK35900-99999 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)

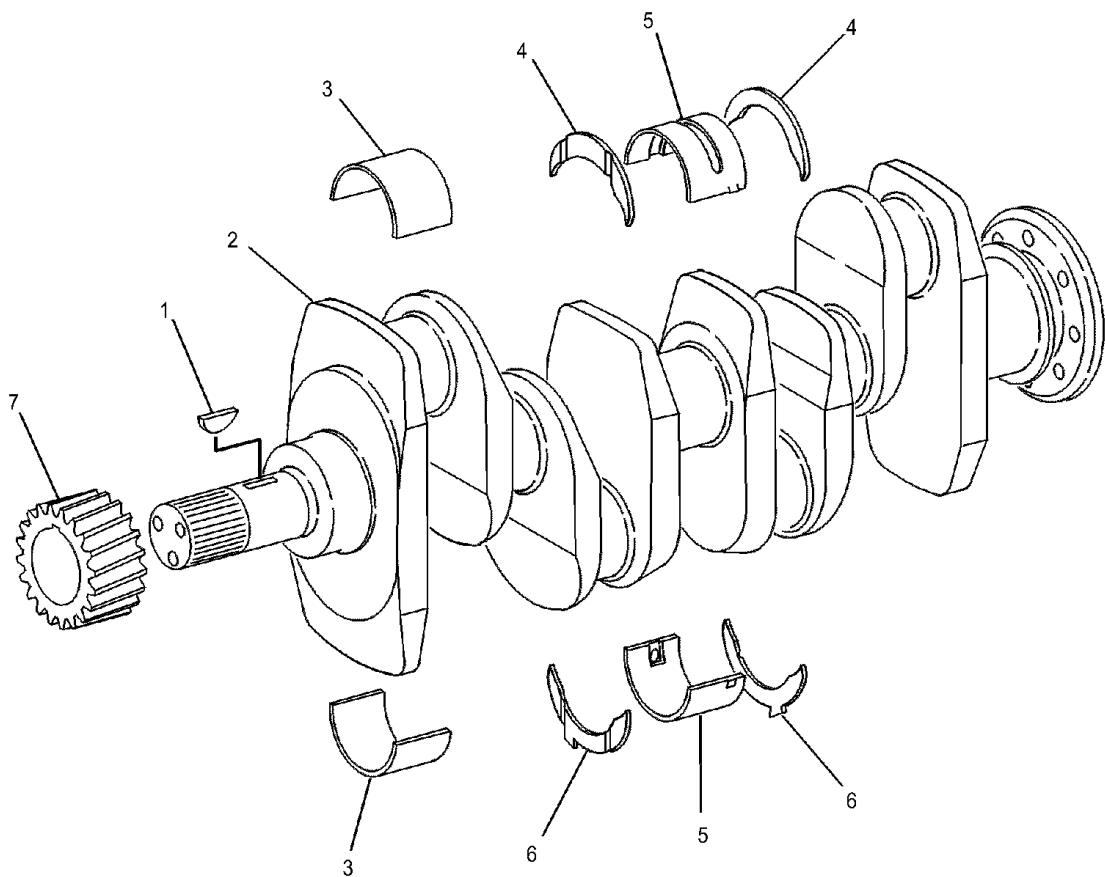
Ref.	Part number	Description	Qty	Code	Group page
12	130-1473	COVER AS-VALVE	1		
13	105-1846	SEAL	1		
14	126-6671	GASKET (VALVE COVER)	1		

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)

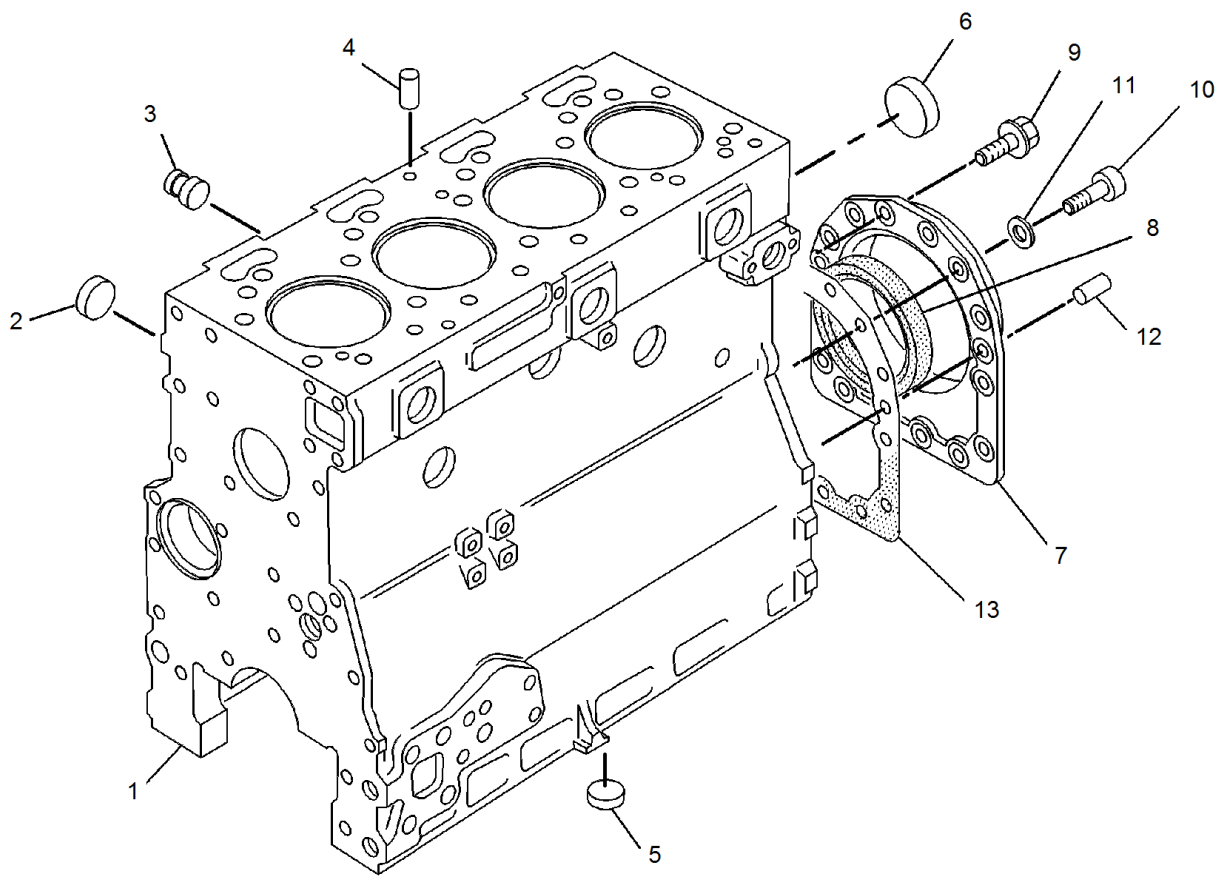
Ref.	Part number	Description	Qty	Code	Group page
7	6I-0223	GEAR-CRANKSHAFT (28-TEETH)	1		
BEARING SETS & KITS					
INCLUDE A COMPLETE SET OF BEARINGS FOR A CRANKSHAFT.					

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



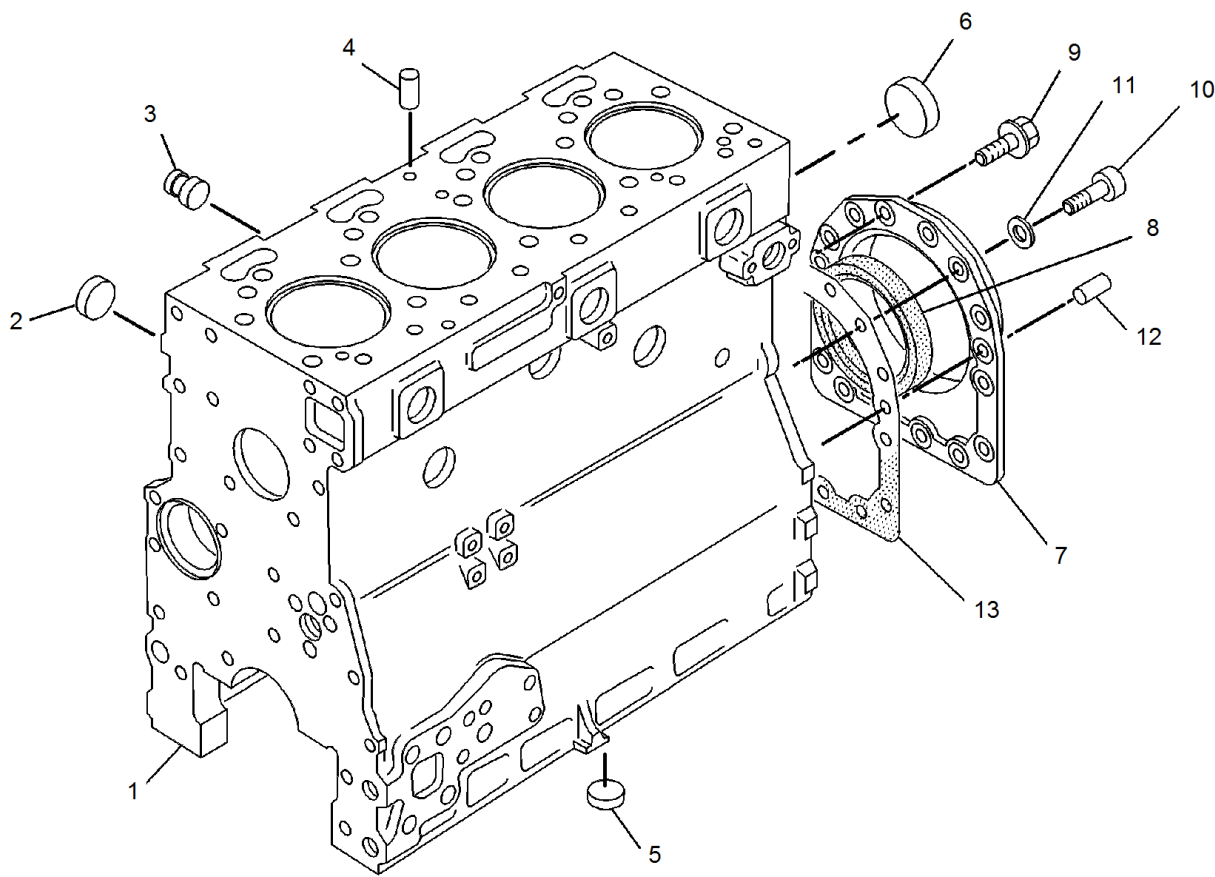
Ref.	Part number	Description	Qty	Code	Group page
1	132-3874	CYLINDER BLOCK GP	1	Y	
2	1N-3762	PLUG-CUP	2		
3	7W-2501	PLUG	1		
4	067-6808	PLUG	1		
5	067-9509	PLUG	1		
6	9Y-5015	PLUG-FREEZE	1		
7	112-5540	HOUSING AS	1		
8	4W-5360	SEAL-CRANKSHAFT (REAR)	1		
9	6I-0217	BOLT (M8X1.25X20-MM)	12	M	
10	126-2231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