

CATERPILLAR 307

2WM / SEBP2531

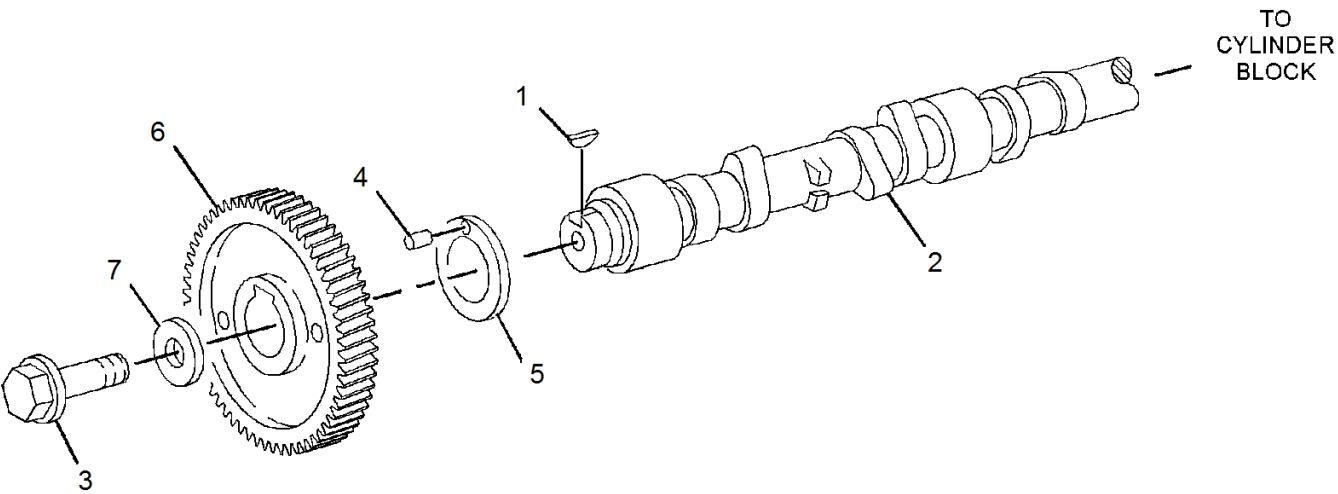
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6I-0894 CAMSHAFT GP

6I-0894 CAMSHAFT GP S/N 5HK30746-99999 PART OF 111-4607 ENGINE AR

Drawing 1 of 1

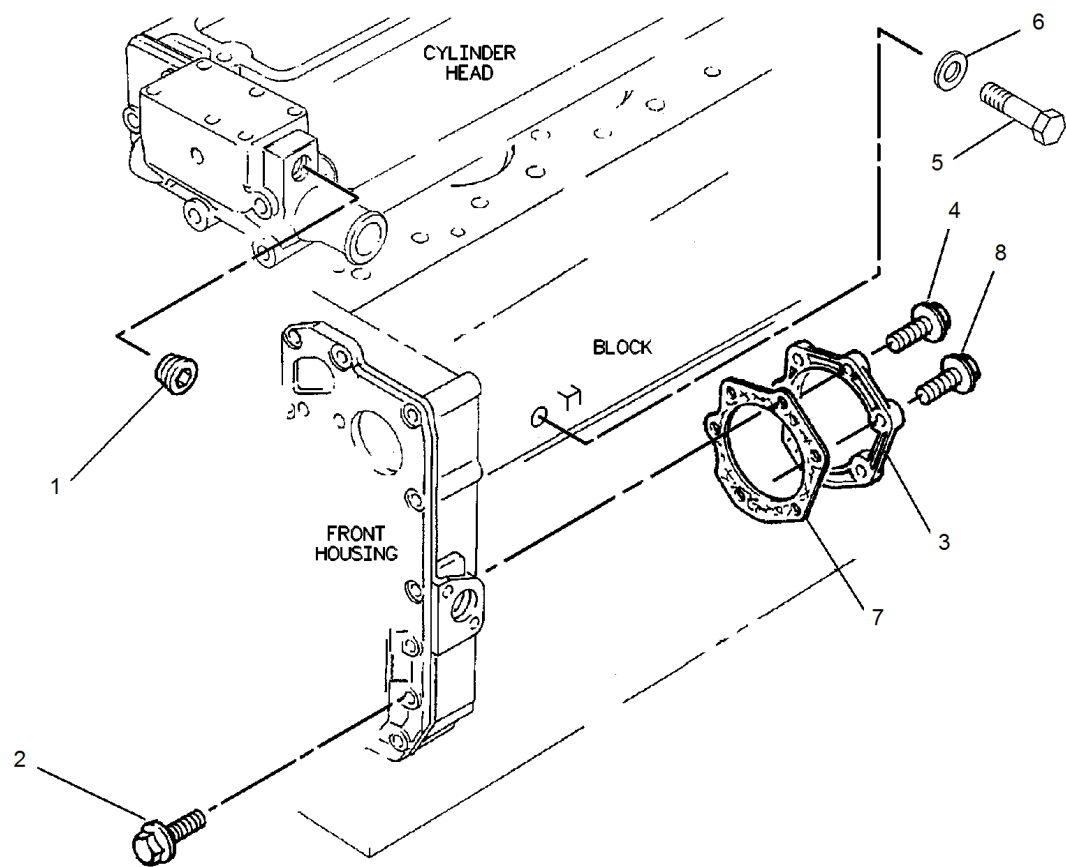


Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF	1		
2	360-5470	CAMSHAFT	1		
3	7C-4616	BOLT (M12X1.75X45-MM)	1		
4	067-6179	DOWEL	1		
5	7W-4842	WASHER-THRUST	1		
6	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
7	092-5499	WASHER	1		

6I-0643 COVER GP-ACCESSORY DRIVE

6I-0643 COVER GP-ACCESSORY DRIVE S/N 5HK30746-99999 PART OF 111-4607 ENGINE AR

Drawing 1 of 1



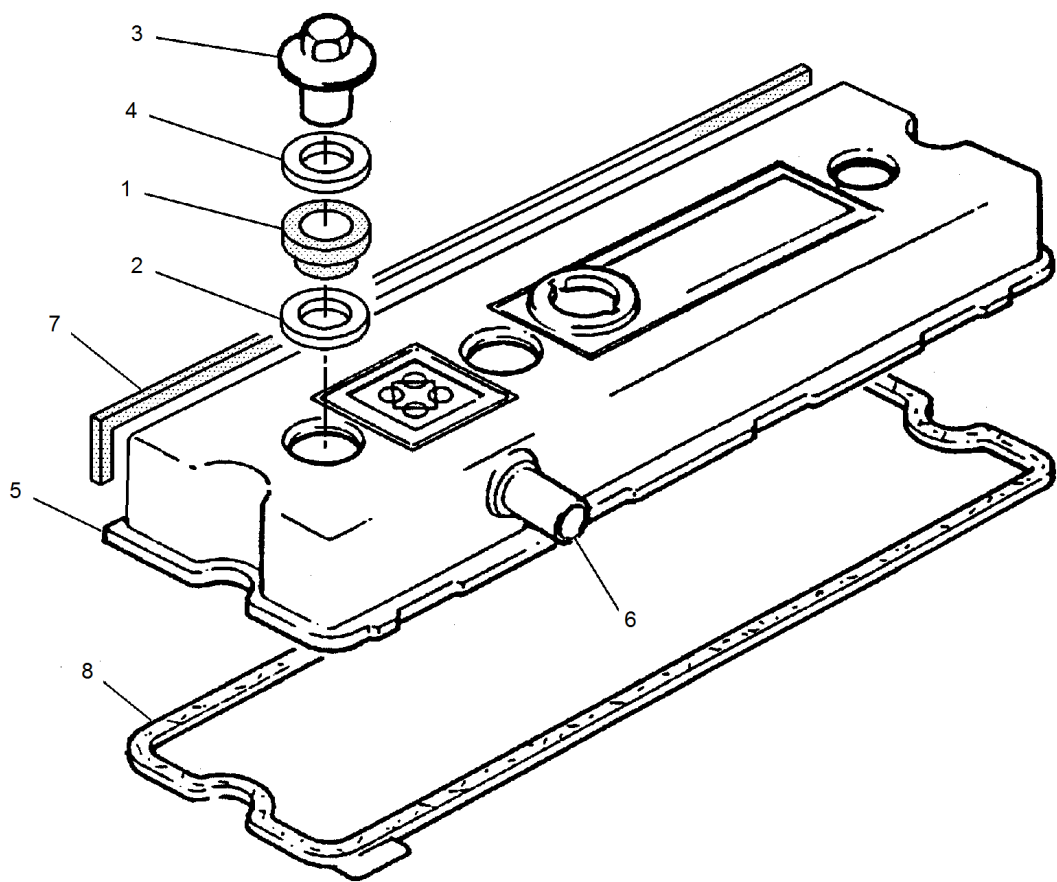
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	138-2068	PLATE	1		
4	111-8222	BOLT (M8X16-MM)	5		
5	6I-0646	BOLT (M10X1.5X14-MM)	1		
6	067-6810	WASHER	1		
7	206-4277	GASKET	1		
8	100-4830	BOLT (M10X1.5X20-MM)	1	M	

CAT codes: M.

6I-4035 COVER GP-VALVE MECHANISM

6I-4035 COVER GP-VALVE MECHANISM S/N 5HK30746-99999 PART OF 111-4607 ENGINE AR

Drawing 1 of 1



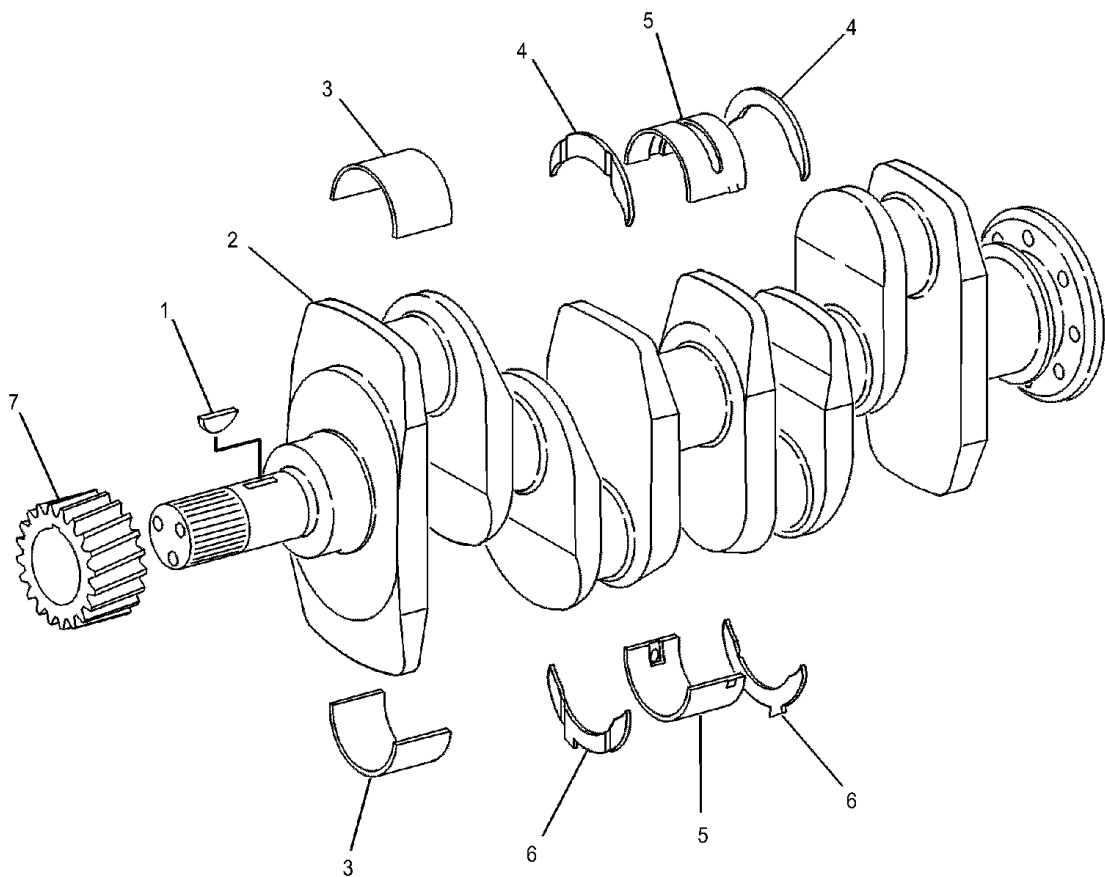
Ref.	Part number	Description	Qty	Code	Group page
1	101-3675	SEAL	3		
2	6I-0508	SHIM	3	B	
3	6I-0507	NUT	3		
4	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		
5	129-8401	COVER AS-VALVE	1		
6	6I-4728	CONNECTOR	1		
7	105-1846	SEAL	1		
8	126-6671	GASKET (VALVE COVER)	1		

CAT codes: B.

6I-0222 CRANKSHAFT GP

6I-0222 CRANKSHAFT GP S/N 5HK30746-99999 PART OF 111-4607 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	
(BEARING SETS AND KITS INCLUDE A COMPLETE SET OF BEARINGS FOR A CRANKSHAFT)					
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)(UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM 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	

6I-0222 CRANKSHAFT GP (continued)

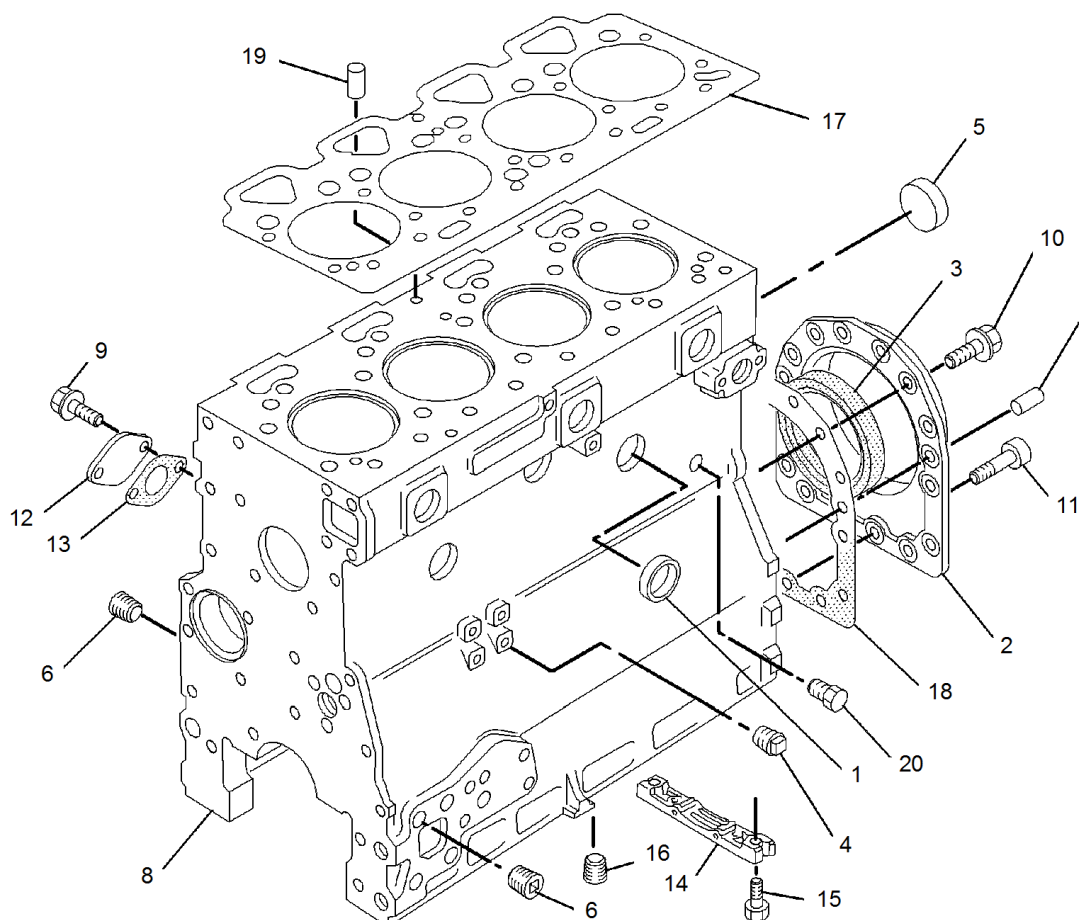
Ref.	Part number	Description	Qty	Code	Group page
6	032-9091	WASHER-THRUST (STANDARD-LOWER)(LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)	2		
7	6I-0223	GEAR-CRANKSHAFT (28-TEETH)	1		

CAT codes: A, B, C, R.

6I-3873 CYLINDER BLOCK GP

6I-3873 CYLINDER BLOCK GP S/N 5HK30746-99999 PART OF 111-4607 ENGINE AR FIELD REPLACEMENT ORDER
6I-3884 CYLINDER BLOCK GP-SHORT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	5		
2	112-5540	HOUSING AS	1		
3	4W-5360	SEAL-CRANKSHAFT (REAR)	1		
4	035-8063	PLUG	1		
5	9Y-5015	PLUG-FREEZE	1		
6	101-2987	PLUG	4		
7	6D-0044	DOWEL	2		
8	6I-3874	CYLINDER BLOCK GP	1	Y	
9	6I-0572	BOLT (M8X1.25X20-MM)	2	M	
10	6I-0217	BOLT (M8X1.25X20-MM)	12	M	
11	126-2231	BOLT	2		
12	6I-0219	PLATE	1		
13	6I-0220	GASKET	1		
14	113-0309	BRIDGE	1		

6I-3873 CYLINDER BLOCK GP (continued)

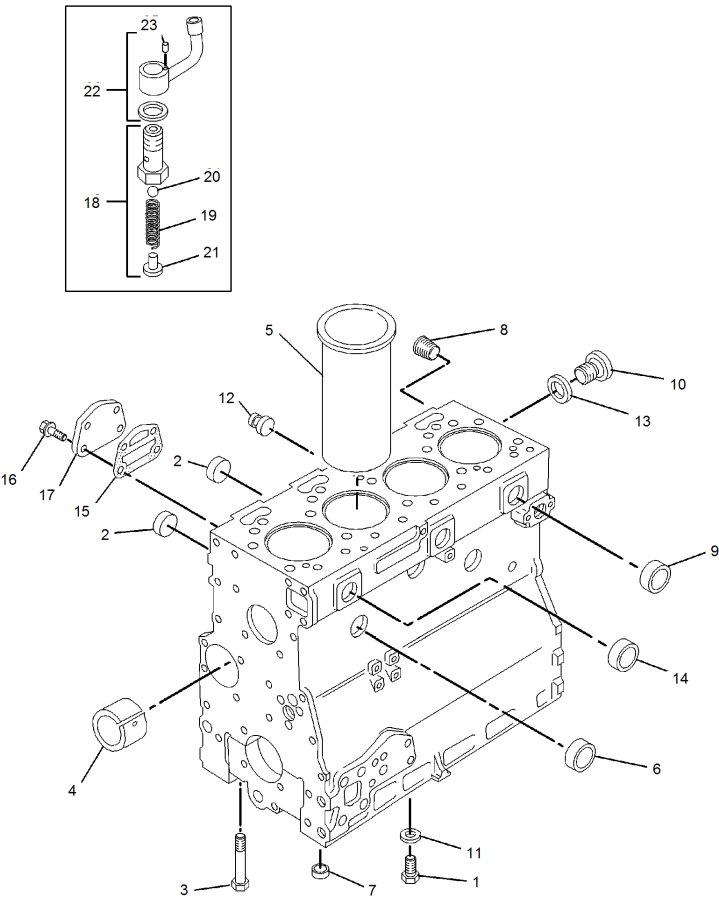
Ref.	Part number	Description	Qty	Code	Group page
15	6I-0363	BOLT (M6X1X20-MM)	2	M	
16	067-9509	PLUG	1		
17	152-2927	GASKET-CYLINDER HEAD	1		
18	112-5541	GASKET	1		
19	067-6808	PLUG	1		
20	069-1124	PLUG	2		
	8R-3270	BOLT	2	FM	

CAT codes: F, M, Y.

6I-3874 CYLINDER BLOCK GP

6I-3874 CYLINDER BLOCK GP S/N 5HK30746-99999 PART OF 6I-3873 CYLINDER BLOCK GP FIELD REPLACEMENT
ORDER 209-5557

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-1138	BOLT (3/8-24X.5IN)	4		
2	1N-3762	PLUG-CUP	7		
3	035-8068	BOLT	10		
4	036-5802	BEARING	1		
5	6I-0164	LINER	4		
6	6I-0195	PLUG	1		
7	067-6002	DOWEL	10		
8	067-6006	PLUG	1		
9	067-6043	PLUG-SIDE	6		
10	067-6805	PLUG	1		
11	067-9520	SPACER-BOLT	4		
12	7W-2501	PLUG	1		
13	8F-2534	GASKET	1		
14	127-9768	PLUG	1		

6I-3874 CYLINDER BLOCK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	6I-0298	GASKET	1		
16	6I-0302	BOLT	4		
17	101-3923	PLATE	1		
18	6I-1074	VALVE AS	4		
(EACH INCLUDES)					
19	6I-0686	SPRING	1		
20	6I-1075	BALL	1		
21	6I-1076	RETAINER	1		
22	148-3026	JET AS-PISTON COOLING	4		
23	148-7549	DOWEL	4		

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