

CATERPILLAR D9N

1JD / SEBP5253

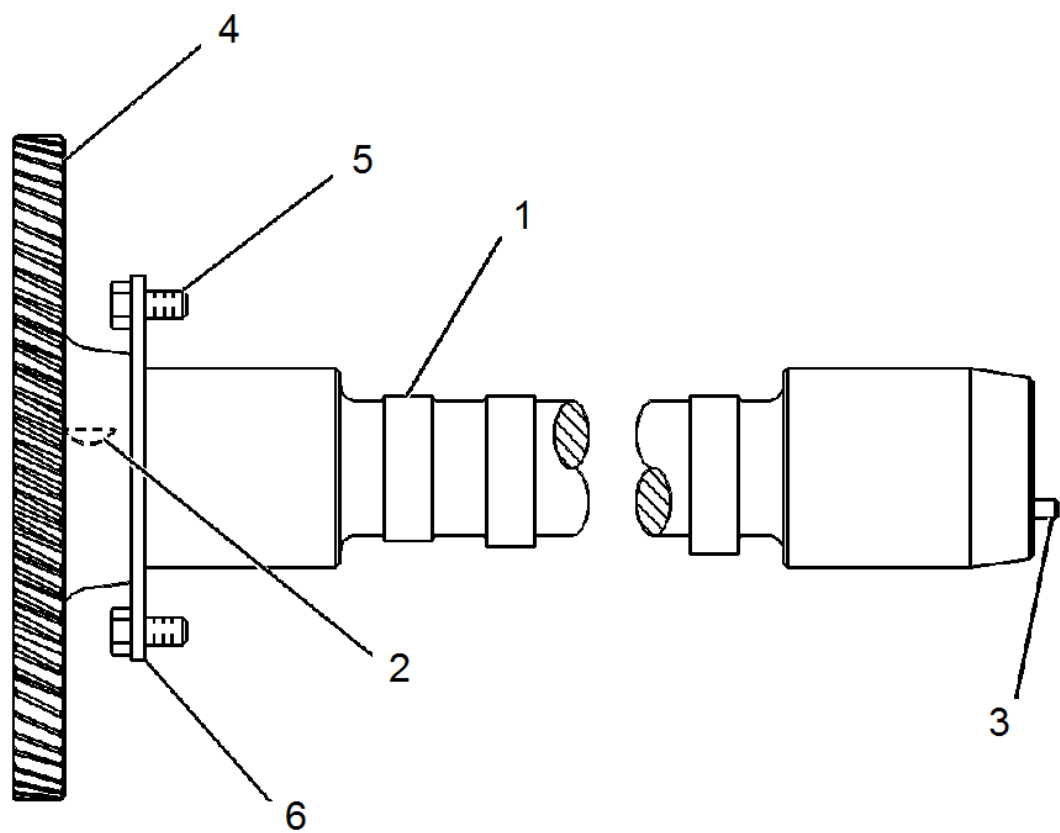
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Hydraulic system	

108-1547 CAMSHAFT GP

108-1547 CAMSHAFT GP S/N 99C9849-UP

Drawing 1 of 1



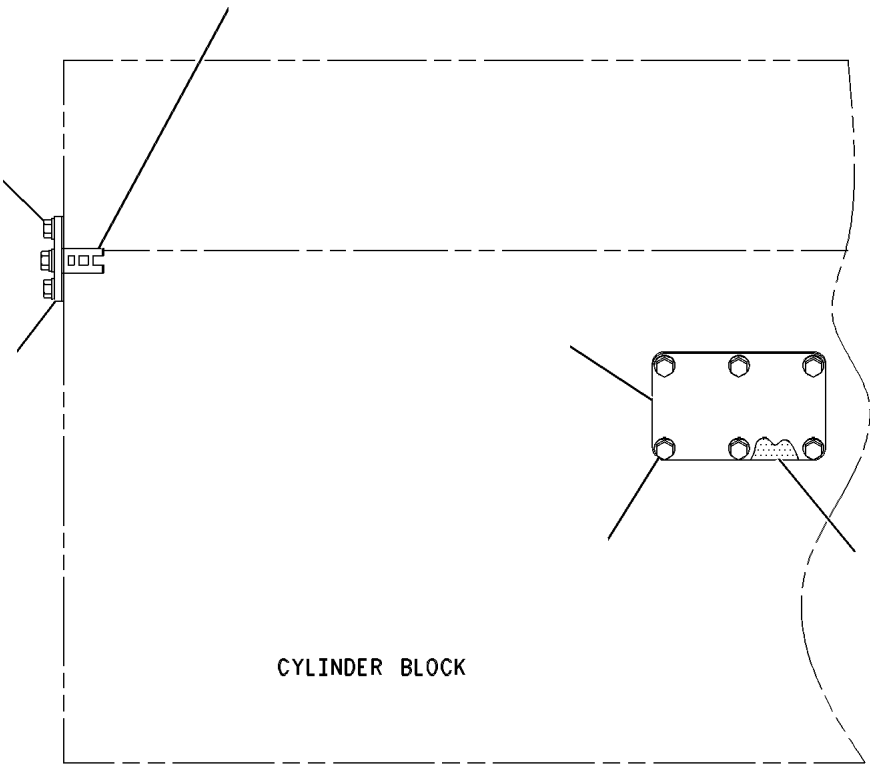
Ref.	Part number	Description	Qty	Code	Group page
1	108-6277	CAMSHAFT AS	1		
	1W-5060	CAMSHAFT	1		
2	1B-8705	KEY-WOODRUFF	1		
3	4N-0955	DOWEL	1		
4	101-3374	GEAR (86-TEETH)	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	4N-0342	PLATE	1		

CAT codes: R.

130-7301 COVER GP-CYLINDER BLOCK

130-7301 COVER GP-CYLINDER BLOCK S/N 99C9849-UP

Drawing 1 of 1



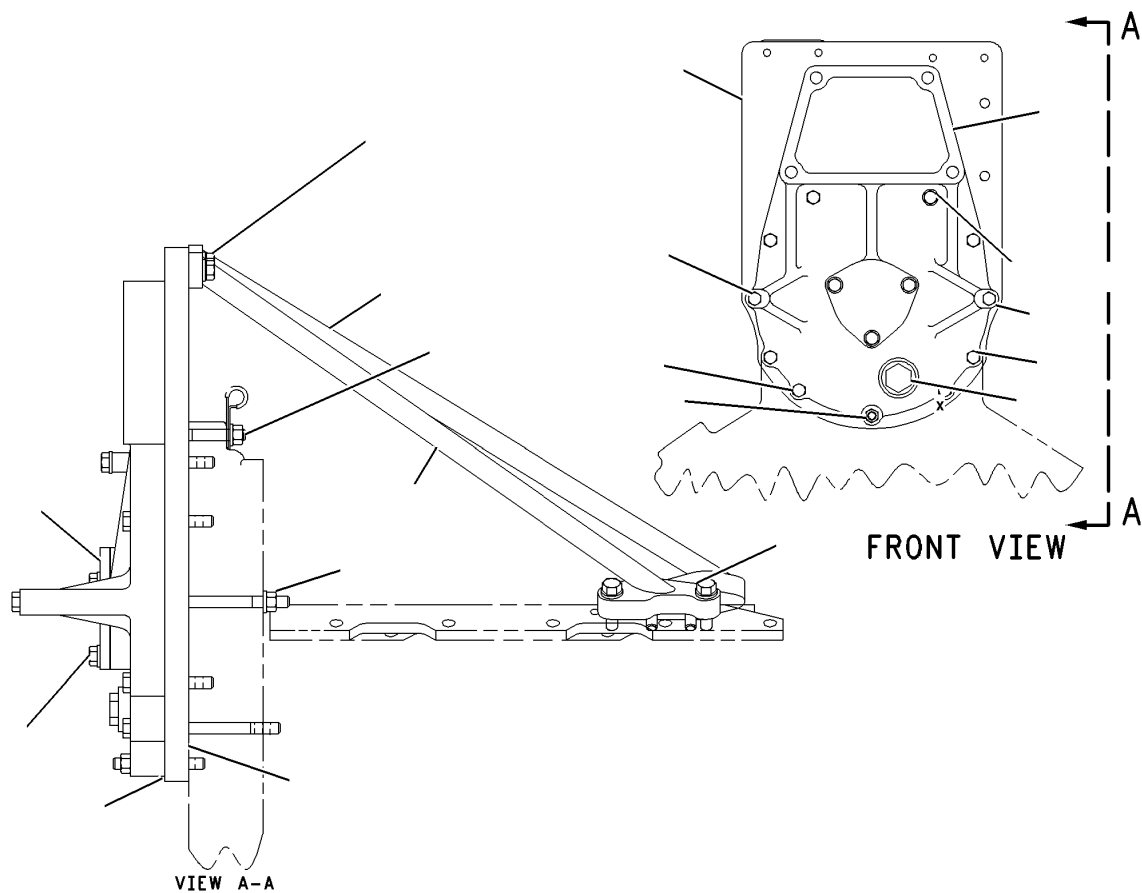
LEFT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	4N-1683	COVER	1		
2	4N-1684	GASKET	1		
3	0S-1594	BOLT (3/8-16X1-IN)	9		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	9		
5	4N-0864	GASKET	1		
6	4N-1682	COVER	1		
7	4P-8134	CLIP (LADDER)	1		

130-7303 COVER GP-CYLINDER BLOCK

130-7303 COVER GP-CYLINDER BLOCK S/N 99C9849-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT (3/8-16X2.75-IN)	5		
2	5B-9603	BOLT (3/8-16X5-IN)(MARKED X)	2		
3	6N-2509	COVER	1		
4	6N-2508	GASKET	1		
5	131-3064	PLATE	1		
6	2B-2471	STUD	1		
7	8F-6350	BOLT (3/8-16X8-IN)	1		
8	133-3867	BRACKET AS	1		
9	133-3868	BRACKET AS	1		
10	0S-1594	BOLT (3/8-16X1-IN)	3		
11	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	7		
12	9S-8752	NUT-FULL (3/8-16-THD)	4		
13	0S-1591	BOLT (3/8-16X1.5-IN)	4		
14	8M-1871	STUD-TAPERLOCK (3/8-16X2.4-IN)	1		
15	0S-1588	BOLT (3/8-16X1.25-IN)	2		

130-7303 COVER GP-CYLINDER BLOCK (continued)

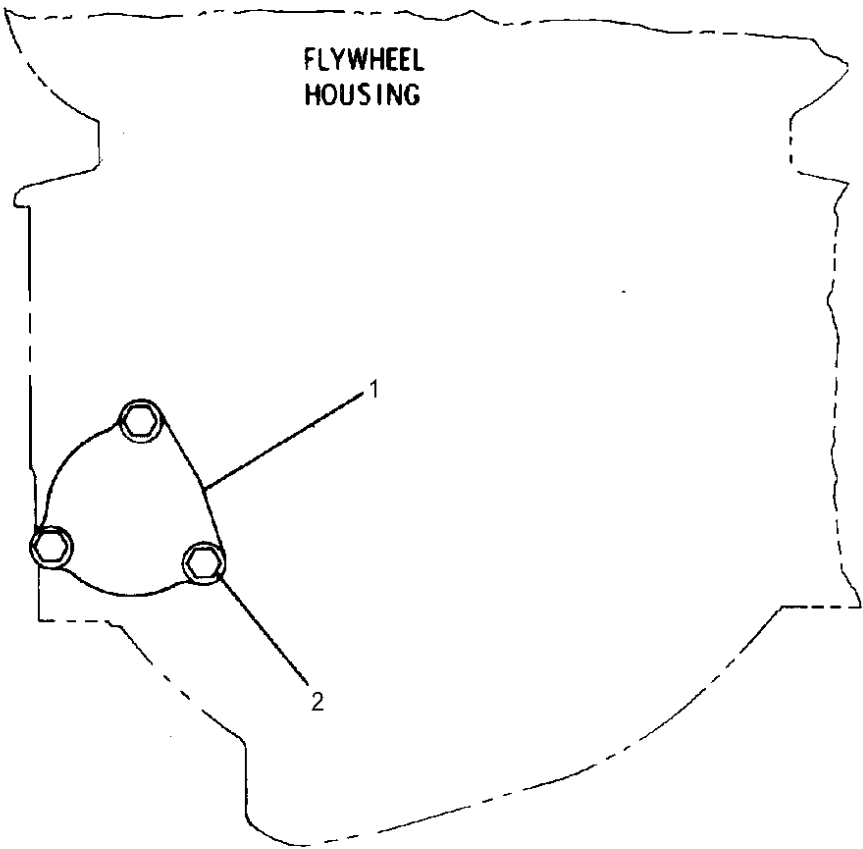
Ref.	Part number	Description	Qty	Code	Group page
16	134-6446	COVER-PUMP GEAR	1		
17	1U-8846	SEALANT-GASKET		B	
18	0L-1352	BOLT (3/8-16X3.25-IN)	1		
19	9R-1685	SPACER (10.5X16.5X15.5-MM THK)	1		
20	5F-6044	BOLT (3/8-16X9-IN)	1		
21	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	6		
22	9S-4190	PLUG-O-RING (7/8-14-THD)	1		
23	6V-4589	SEAL-O-RING	1		

CAT codes: B.

4N-6876 COVER GP-FLYWHEEL HOUSING

4N-6876 COVER GP-FLYWHEEL HOUSING S/N 99C9849-UP

Drawing 1 of 1

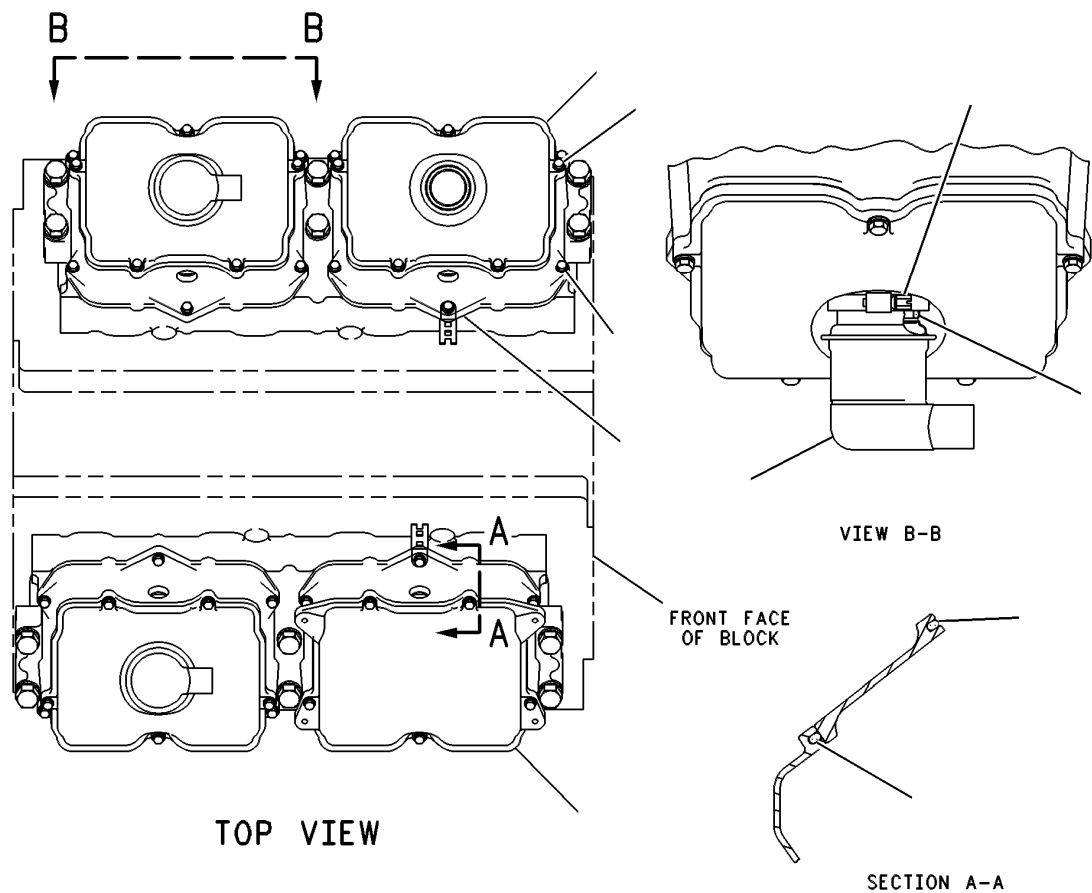


Ref.	Part number	Description	Qty	Code	Group page
1	4N-1114	COVER	1		
	9Y-6089	GASKET	1		
2	0S-1566	BOLT (5/8-11X1.5-IN)	3		
	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		

130-7302 COVER GP-VALVE MECHANISM

130-7302 COVER GP-VALVE MECHANISM S/N 99C9849-UP

Drawing 1 of 1

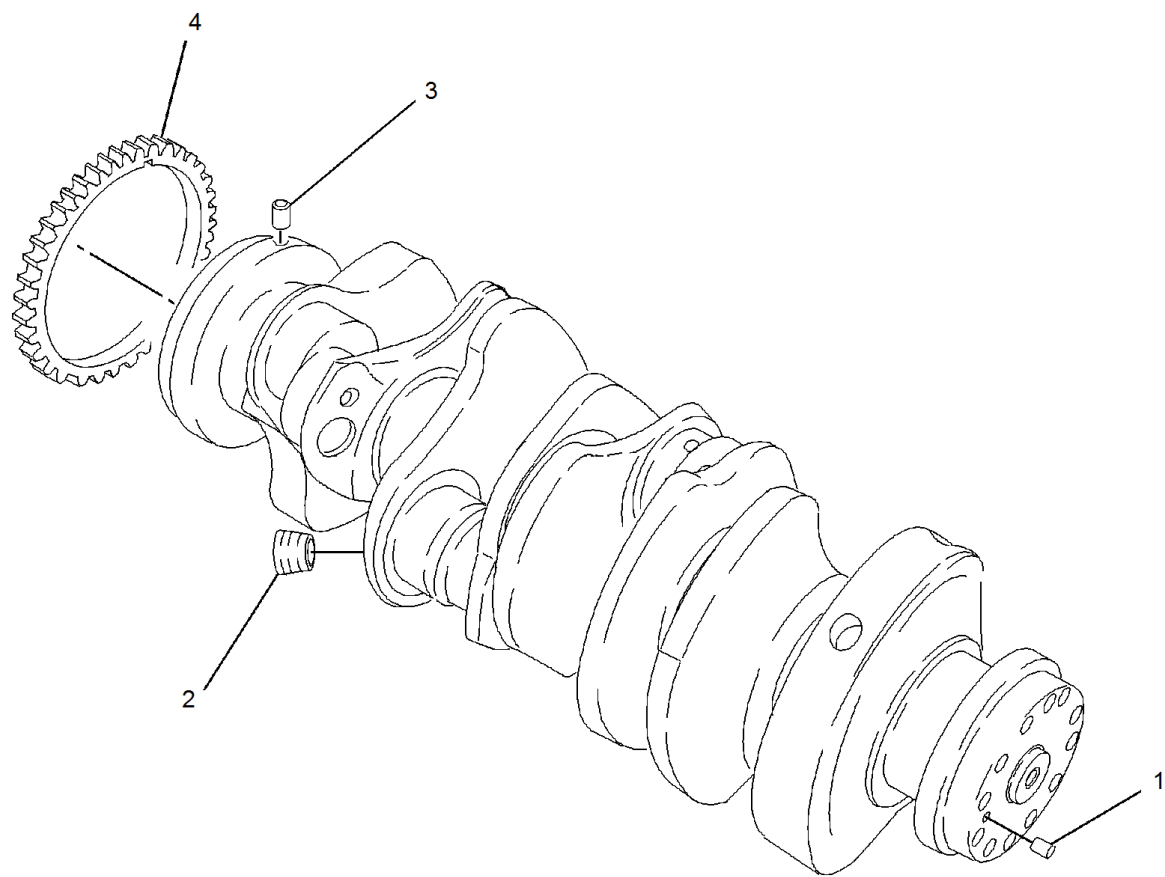


Ref.	Part number	Description	Qty	Code	Group page
1	119-9015	COVER AS-VALVE	3		
(EACH INCLUDES)					
	272-2583	SEAL-O-RING	1		
	7C-6514	ADAPTER	1		
2	114-8684	COVER-VALVE MECHANISM	1		
3	1B-2790	BOLT (5/16-18X1.375-IN)	44		
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	44		
5	106-9488	BASE-VALVE MECHANISM COVER	4		
6	230-0940	SEAL-VALVE COVER	8		
7	4N-4668	BREATHER AS (CRANKCASE)	2		
8	6V-3831	SEAL-O-RING	2		
9	2N-8109	CLAMP	2		

1W-5009 CRANKSHAFT AS

1W-5009 CRANKSHAFT AS S/N 99C9849-UP PART OF 1W-5010 CRANKSHAFT GP

Drawing 1 of 1

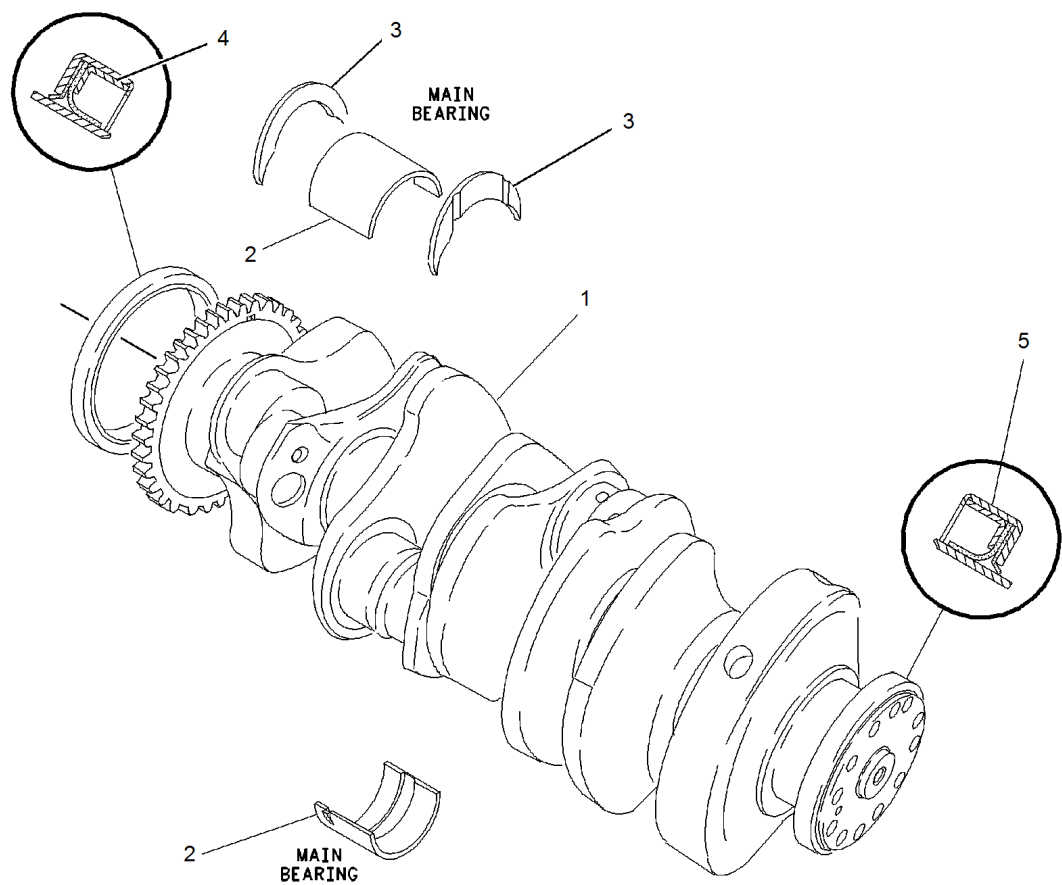


Ref.	Part number	Description	Qty	Code	Group page
1	4N-0684	DOWEL	1		
2	8T-6757	PLUG-PIPE	5		
3	7S-5005	DOWEL	1		
4	7N-7591	GEAR-CRANKSHAFT (80-TEETH)	1		

1W-5010 CRANKSHAFT GP

1W-5010 CRANKSHAFT GP S/N 99C9849-UP

Drawing 1 of 1



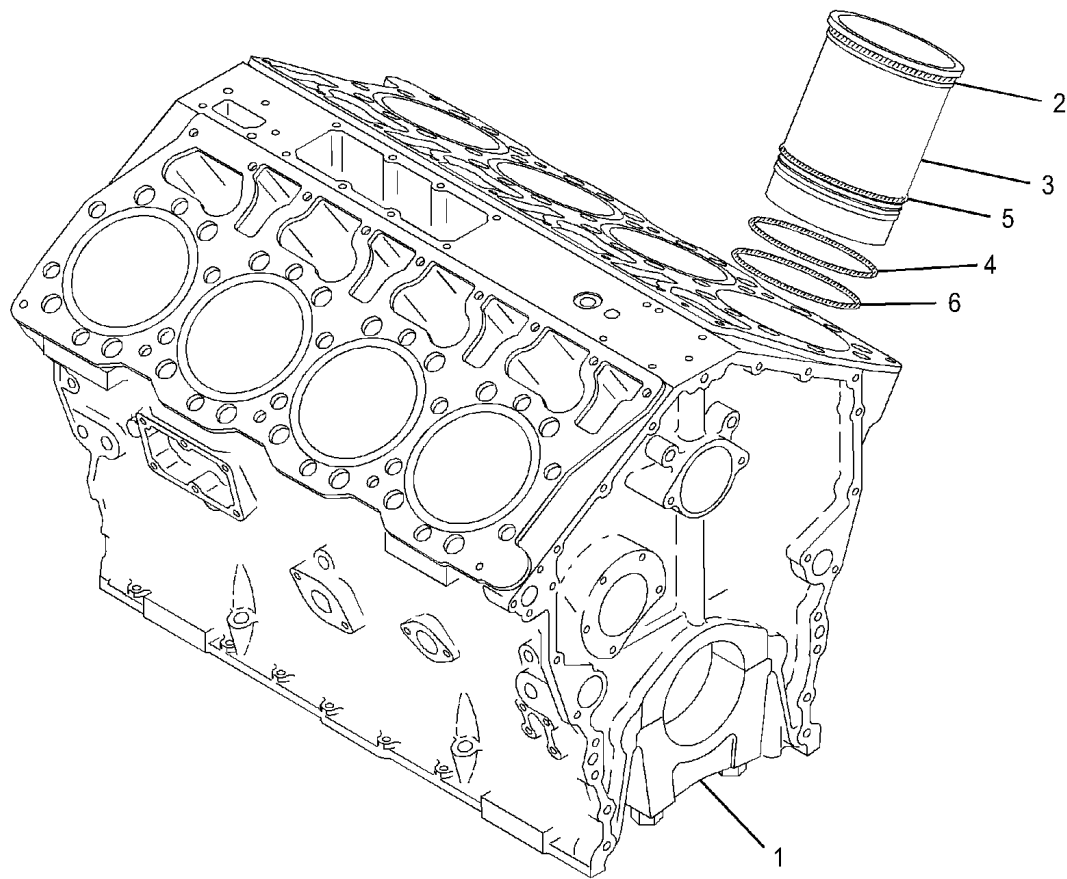
Ref.	Part number	Description	Qty	Code	Group page
1	1W-5009	CRANKSHAFT AS	1	Y	
2	317-8766	BEARING-MAIN (STANDARD)	5		
	4W-5698	BEARING-MAIN (0.63-MM US)		AB	
	4W-5699	BEARING-MAIN (1.27-MM US)		AB	
	4W-5700	BEARING-MAIN (0.63-MM OS)		AB	
	4W-5701	BEARING-MAIN (0.63-MM OS, 0.63-MM US)		AB	
3	253-1752	PLATE-THRUST	2	C	
4	319-7401	SEAL GP-CRANKSHAFT (FRONT)	1	Y	
5	319-0785	SEAL GP-CRANKSHAFT (REAR)(FLYWHEEL HOUSING)	1	Y	

CAT codes: A, B, C, R, Y.

110-3779 CYLINDER BLOCK AS

110-3779 CYLINDER BLOCK AS S/N 99C9849-UP PART OF 109-9009 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	122-2245	CYLINDER BLOCK AS	1	Y	
2	9L-5854	BAND-FILLER (130.2-MM ID)	8		
3	197-9322	LINER-CYLINDER BLOCK	8		
4	110-2220	SEAL-LINER	8		
5	142-7072	SEAL-LINER	8		
6	142-6217	SEAL-O-RING (140.20MM ID)	8		
	101-0523	INSERT-LINER SEAT (5.21-MM THK)(STANDARD)		ABFN	
	101-0524	INSERT-LINER SEAT (5.16-MM THK)(0.5-MM US)		ABFN	
	101-0525	INSERT-LINER SEAT (5.26-MM THK)(0.5-MM OS)		ABFN	
	9Y-3368	INSERT-LINER SEAT (0.822-MM THK)(STANDARD)		ABFN	
	6I-4361	INSERT-LINER SEAT (0.772-MM THK)(0.05-MM US)		ABFN	
	6I-4362	INSERT-LINER SEAT (0.872-MM THK)(0.05-MM OS)		ABFN	
	2W-3815	INSERT-LINER SEAT (1.605-MM THK)(STANDARD)		ABFN	
	6I-4363	INSERT-LINER SEAT (1.555-MM THK)(0.05-MM US)		ABFN	
	6I-4364	INSERT-LINER SEAT (1.655-MM THK)(0.05-MM OS)		ABFN	

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