

CATERPILLAR 305C CR

HWJ / SEBP4463

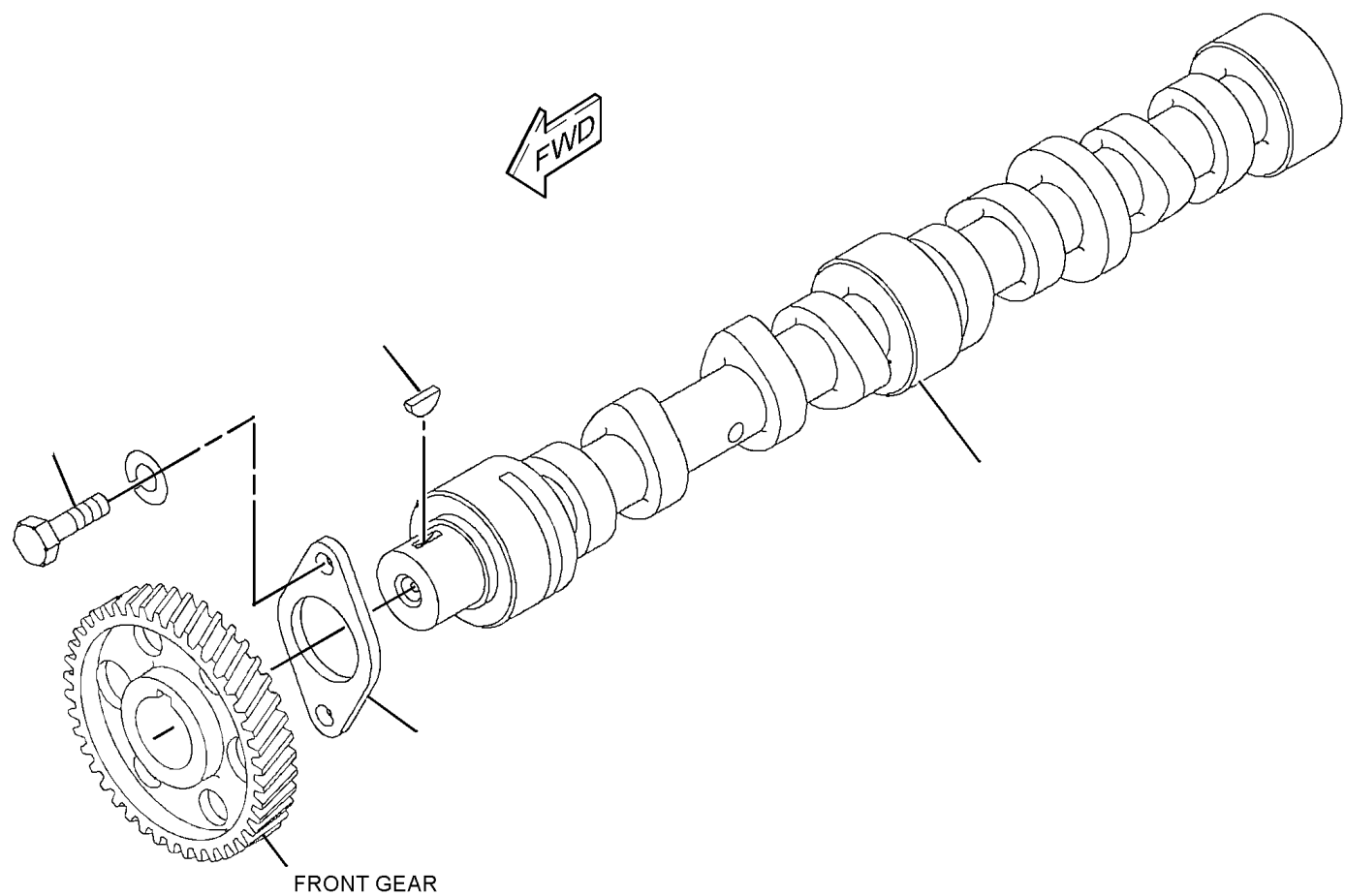
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270-1845 CAMSHAFT GP

270-1845 CAMSHAFT GP PART OF 263-5594 ENGINE AR, 287-6716, 311-8448, 334-1979 ENGINE AR-PRIMARY

Drawing 1 of 1



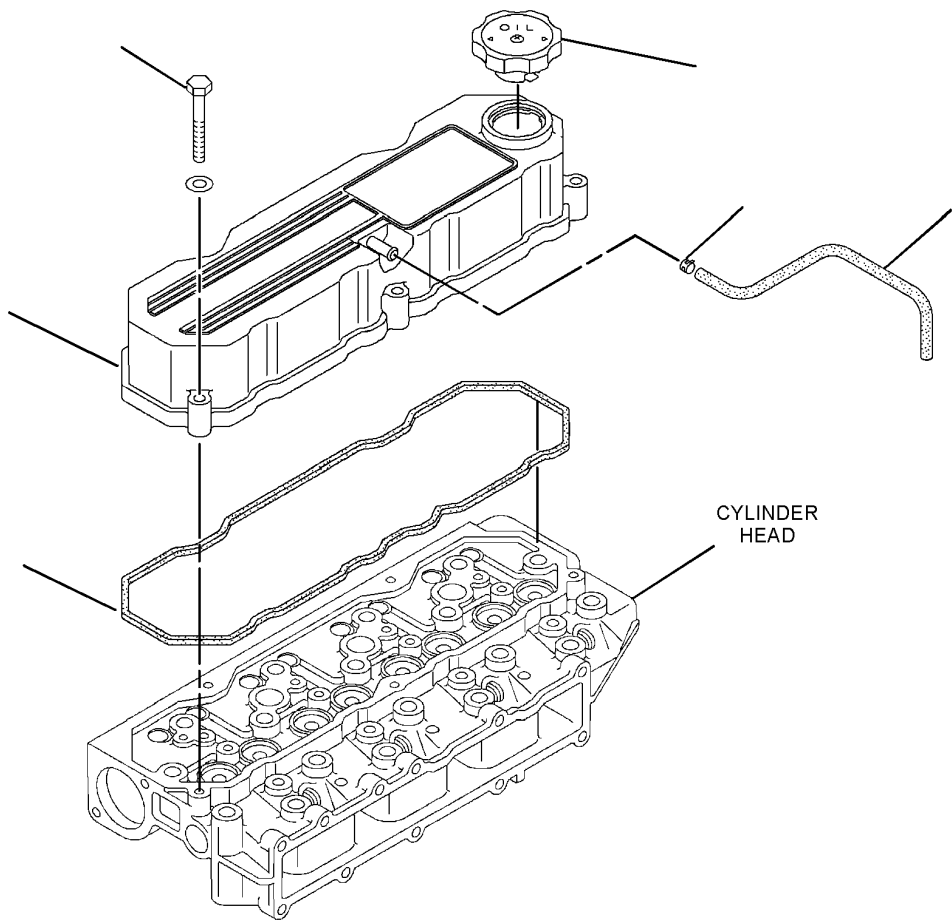
Ref.	Part number	Description	Qty	Code	Group page
1	270-6182	CAMSHAFT	1		
2	094-4628	KEY (CAMSHAFT)	1		
3	233-5485	PLATE-THRUST	1		
4	199-2205	BOLT AS	2	M	

CAT codes: M.

280-3723 COVER GP-VALVE MECHANISM

280-3723 COVER GP-VALVE MECHANISM PART OF 263-5594 ENGINE AR, 287-6716, 334-1979 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	320-2231	COVER AS-VALVE MECHANISM	1		
2	270-6194	GASKET (VALVE COVER)	1		
3	270-6259	BOLT (M8X1.25X40-MM)	5		
4	199-2182	CAP-OIL FILLER (ENGINE)	1		
5	280-3746	HOSE (CRANKCASE BREATHER)	1		
6	234-4838	CLIP	1		

320-2232 COVER GP-VALVE MECHANISM

320-2232 COVER GP-VALVE MECHANISM S/N HWJ3001-UP PART OF 311-8448 ENGINE AR-PRIMARY

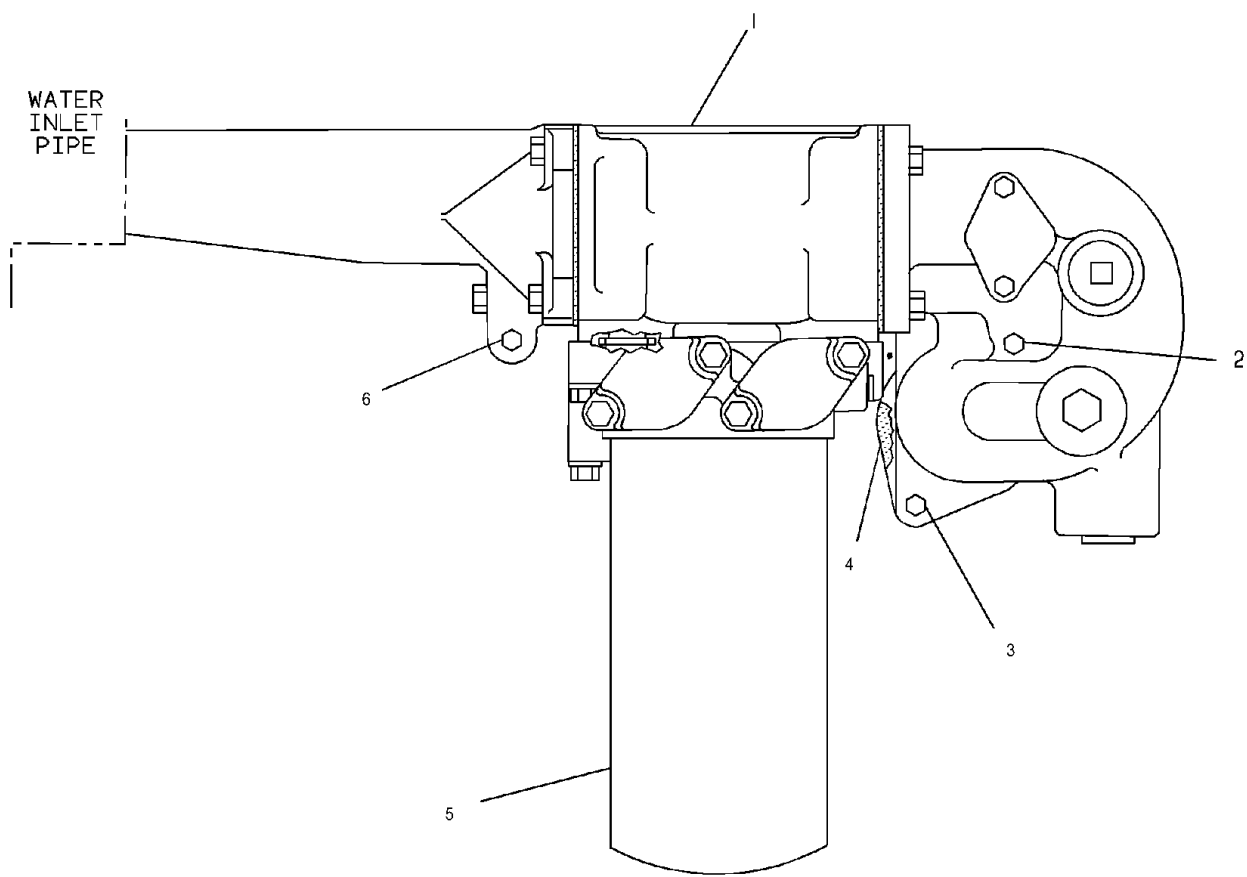
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	270-6259	BOLT (M8X1.25X40-MM)	5		
	199-2182	CAP-OIL FILLER (ENGINE)	1		
	234-4838	CLIP	1		
	320-2231	COVER AS-VALVE MECHANISM	1		
	270-6194	GASKET (VALVE COVER)	1		
	280-3746	HOSE (CRANKCASE BREATHER)	1		

270-6177 CRANKSHAFT AS

270-6177 CRANKSHAFT AS PART OF 270-1844 CRANKSHAFT GP

Drawing 1 of 1

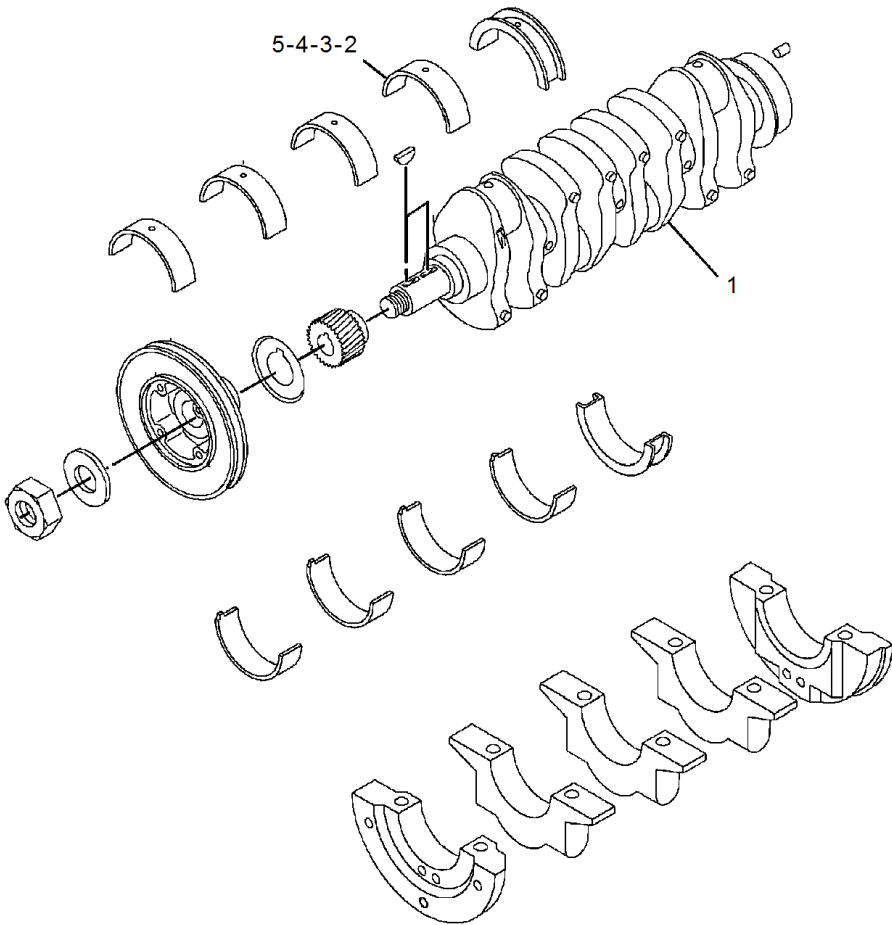


Ref.	Part number	Description	Qty	Code	Group page
1	094-3627	NUT	1		
2	085-9513	PIN	2		
3	094-4628	KEY	2		
4	270-6178	GEAR-CRANKSHAFT	1		
5	095-4904	WASHER	1		

270-1844 CRANKSHAFT GP

270-1844 CRANKSHAFT GP PART OF 263-5594 ENGINE AR, 287-6716, 311-8448, 334-1979 ENGINE AR-PRIMARY

Drawing 1 of 1



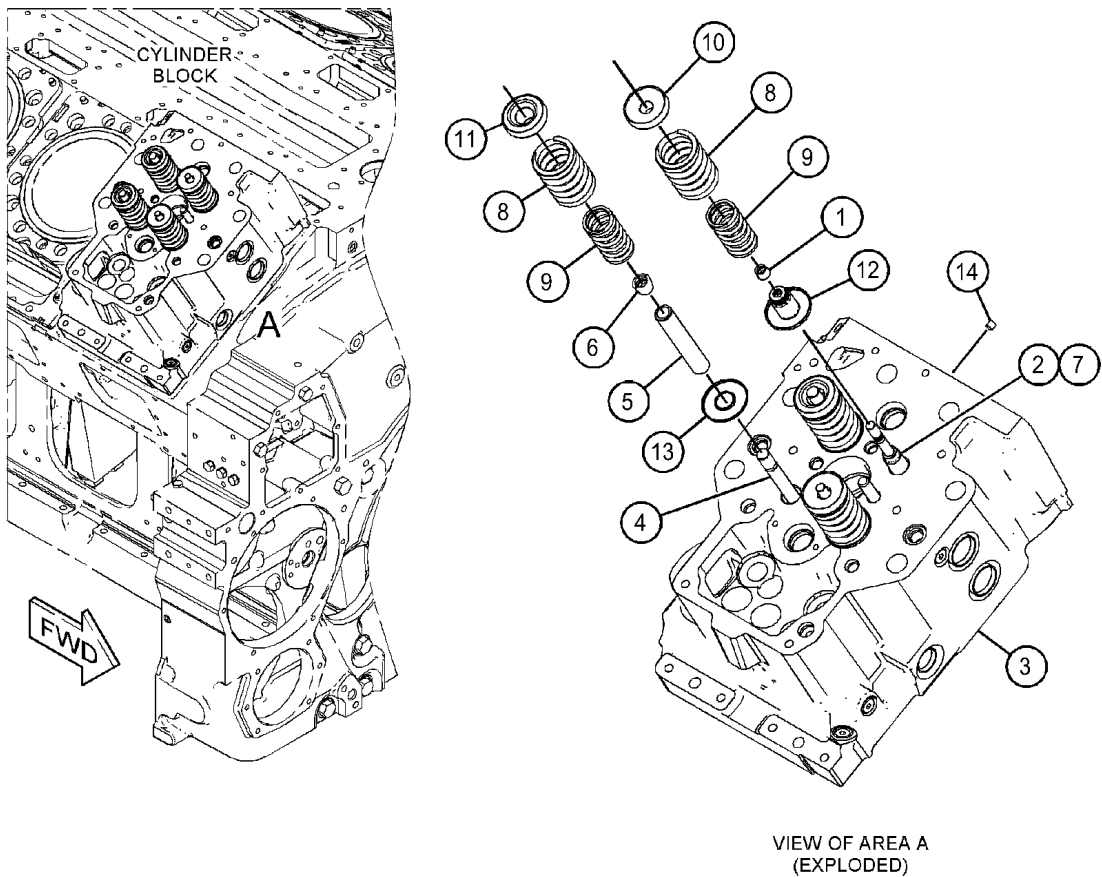
Ref.	Part number	Description	Qty	Code	Group page
1	270-6177	CRANKSHAFT AS	1	Y	
2	270-6176	BEARING SET-MAIN	1		
3	270-6179	BEARING SET-MAIN (0.25-MM US)	1		
4	270-6180	BEARING SET-MAIN (0.5-MM US)	1		
5	270-6181	BEARING SET-MAIN (0.75-MM US)	1		

CAT codes: Y.

280-3742 CYLINDER BLOCK AS

280-3742 CYLINDER BLOCK AS S/N HWJ1-3000 PART OF 280-3720 CYLINDER BLOCK GP

Drawing 1 of 1

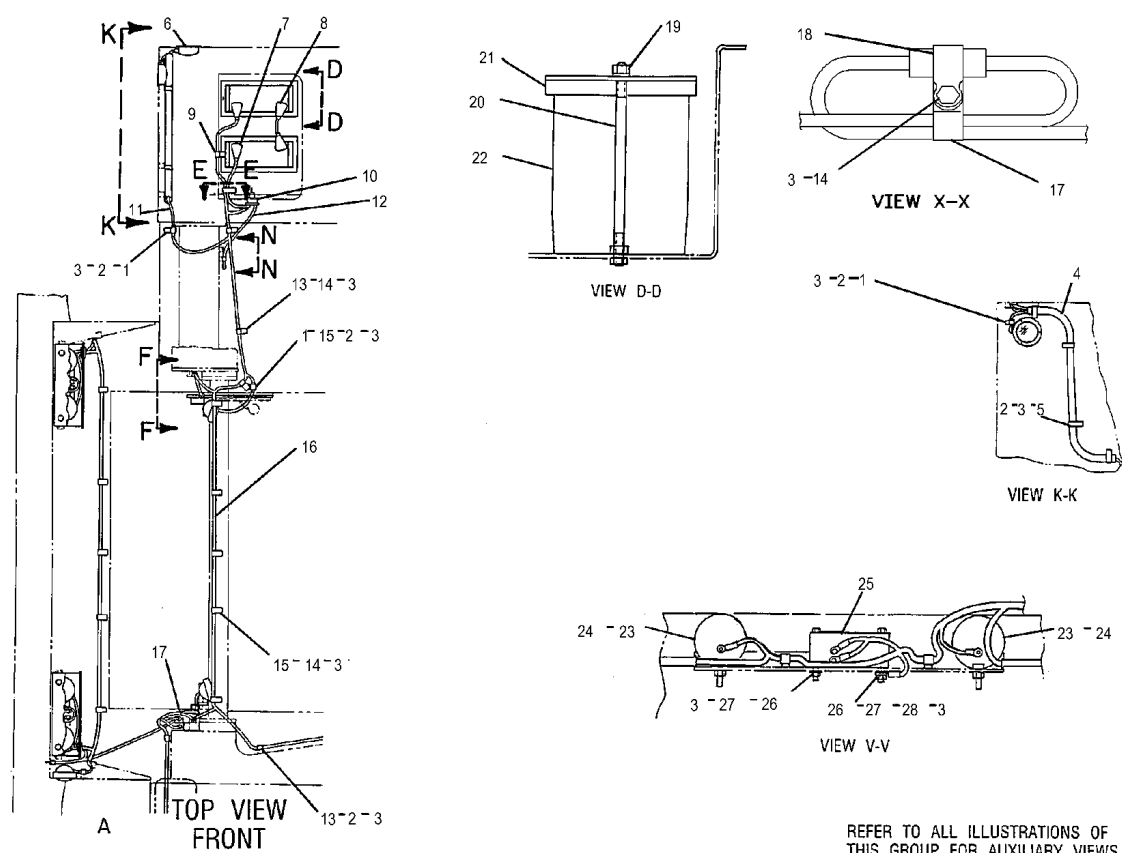


Ref.	Part number	Description	Qty	Code	Group page
1	3P-1896	PLUG-CUP (35.31-MM OD)	5		
2	103-9275	DOWEL	2		
3	107-3669	JET	4		
4	195-8211	PLUG	2		
5	195-8220	PLUG	1		
6	104-1218	DOWEL	2		
7	270-6163	BOLT	10		
8	270-6164	BUSHING	1		
9	270-6165	CAP	3		
10	270-6167	SHAFT-IDLER	1		
11	273-9585	PIN-DOWEL	6		
12	5I-7505	PLUG	4		

319-2756 CYLINDER BLOCK AS

319-2756 CYLINDER BLOCK AS S/N HWJ3001-UP PART OF 280-3720 CYLINDER BLOCK GP

Drawing 1 of 1

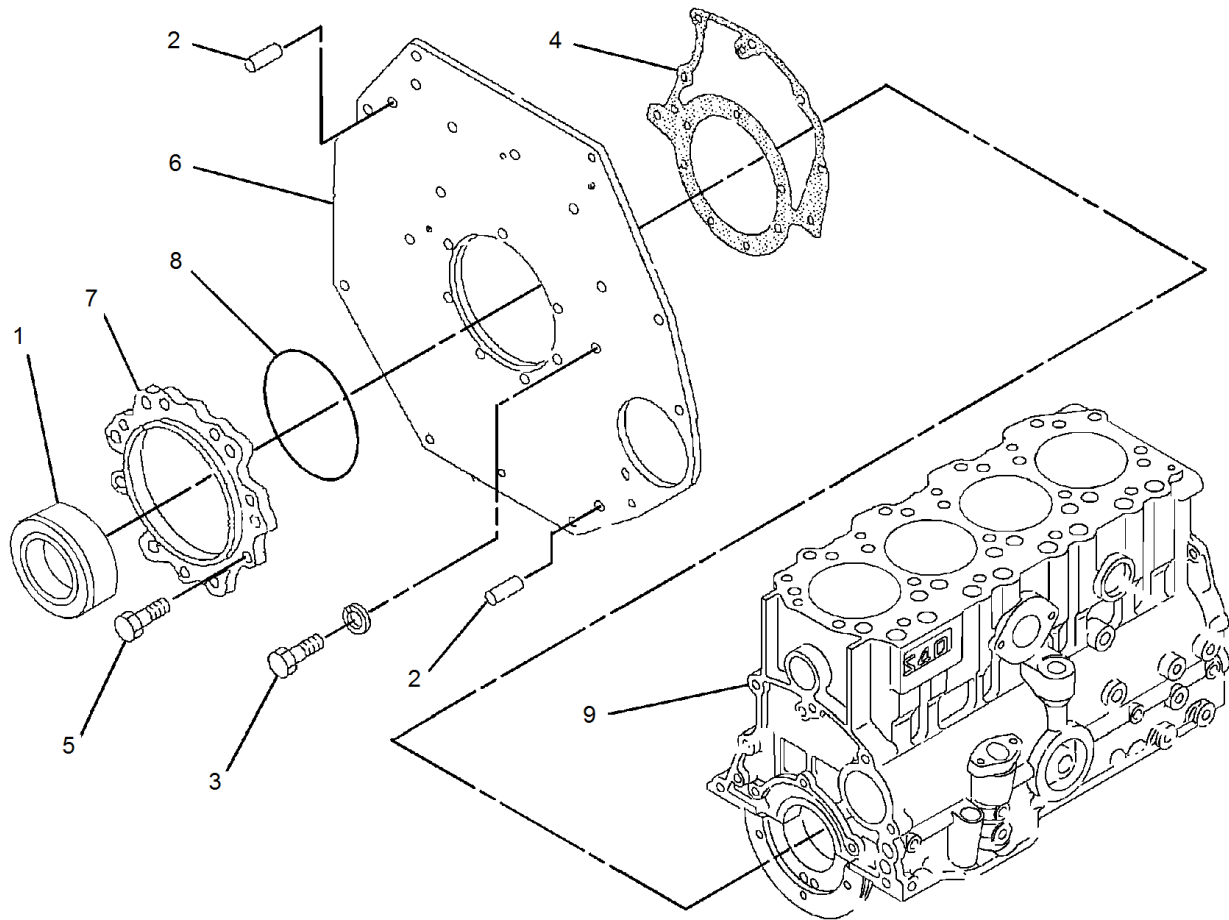


Ref.	Part number	Description	Qty	Code	Group page
1	103-9275	DOWEL	2		
2	104-1218	DOWEL	2		
3	107-3669	JET	4		
4	195-8211	PLUG	2		
5	195-8220	PLUG	1		
6	270-6163	BOLT	10		
7	270-6164	BUSHING	1		
8	270-6165	CAP	3		
9	270-6167	SHAFT-IDLER	1		
10	273-9585	PIN-DOWEL	6		
11	3P-1896	PLUG-CUP (35.31-MM OD)	5		
12	5I-7505	PLUG	4		

280-3720 CYLINDER BLOCK GP

280-3720 CYLINDER BLOCK GP S/N HWJ1-3000 PART OF 263-5594 ENGINE AR, 287-6716, 334-1979 ENGINE AR-PRIMARY

Drawing 1 of 1



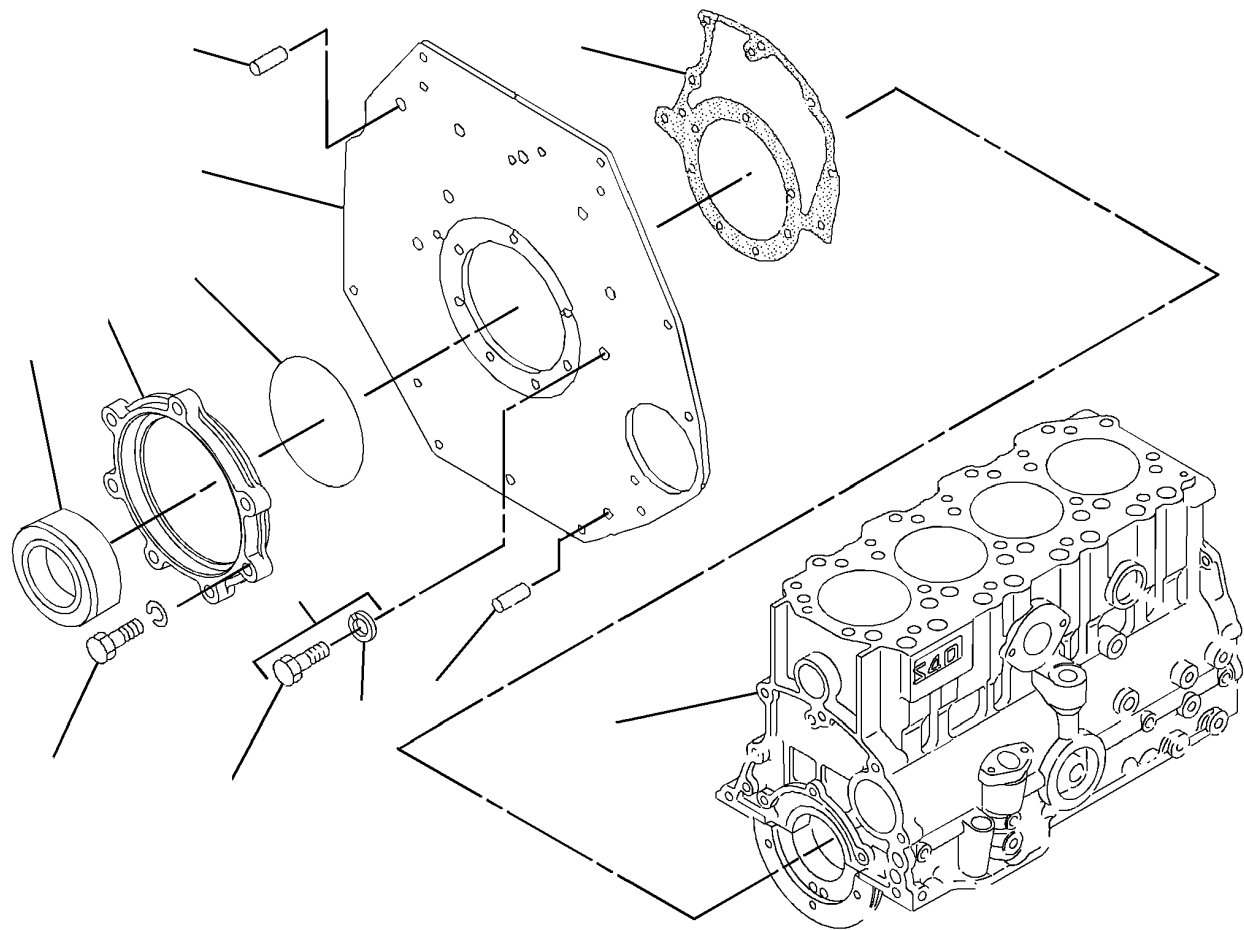
Ref.	Part number	Description	Qty	Code	Group page
1	117-5015	SEAL AS-OIL	1		
2	195-8237	PIN	2		
3	199-2178	BOLT (M10X1.25X20-MM)	7		
4	270-6224	GASKET	1		
5	270-6203	BOLT	7		
6	280-3739	PLATE	1		
7	280-3740	CASE-REAR	1		
8	280-3741	SEAL-O-RING	1		
9	280-3742	CYLINDER BLOCK AS	1	Y	

CAT codes: Y.

280-3720 CYLINDER BLOCK GP

280-3720 CYLINDER BLOCK GP S/N HWJ3001-UP PART OF 311-8448, 334-1979 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	117-5015	SEAL AS-OIL	1		
2	195-8237	PIN	2		
3	199-2178	BOLT (M10X1.25X20-MM)	7		
(EACH INCLUDES)					
3A	7X-0796	LOCKWASHER (10.2X18.4X2.5-MM THK)	1		
3B	5I-4936	BOLT (M10X1.25X20-MM)	1	M	
4	270-6224	GASKET	1		
5	270-6203	BOLT	7		
6	333-4989	PLATE	1		
7	333-4991	CASE-REAR	1		
8	280-3741	SEAL-O-RING	1		
9	319-2756	CYLINDER BLOCK AS	1	Y	

CAT codes: M, Y.

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Complete Caterpillar PDF Parts Catalogue

HWJ-SEBP4463

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