

CATERPILLAR 950H

MXL / SEBP5781

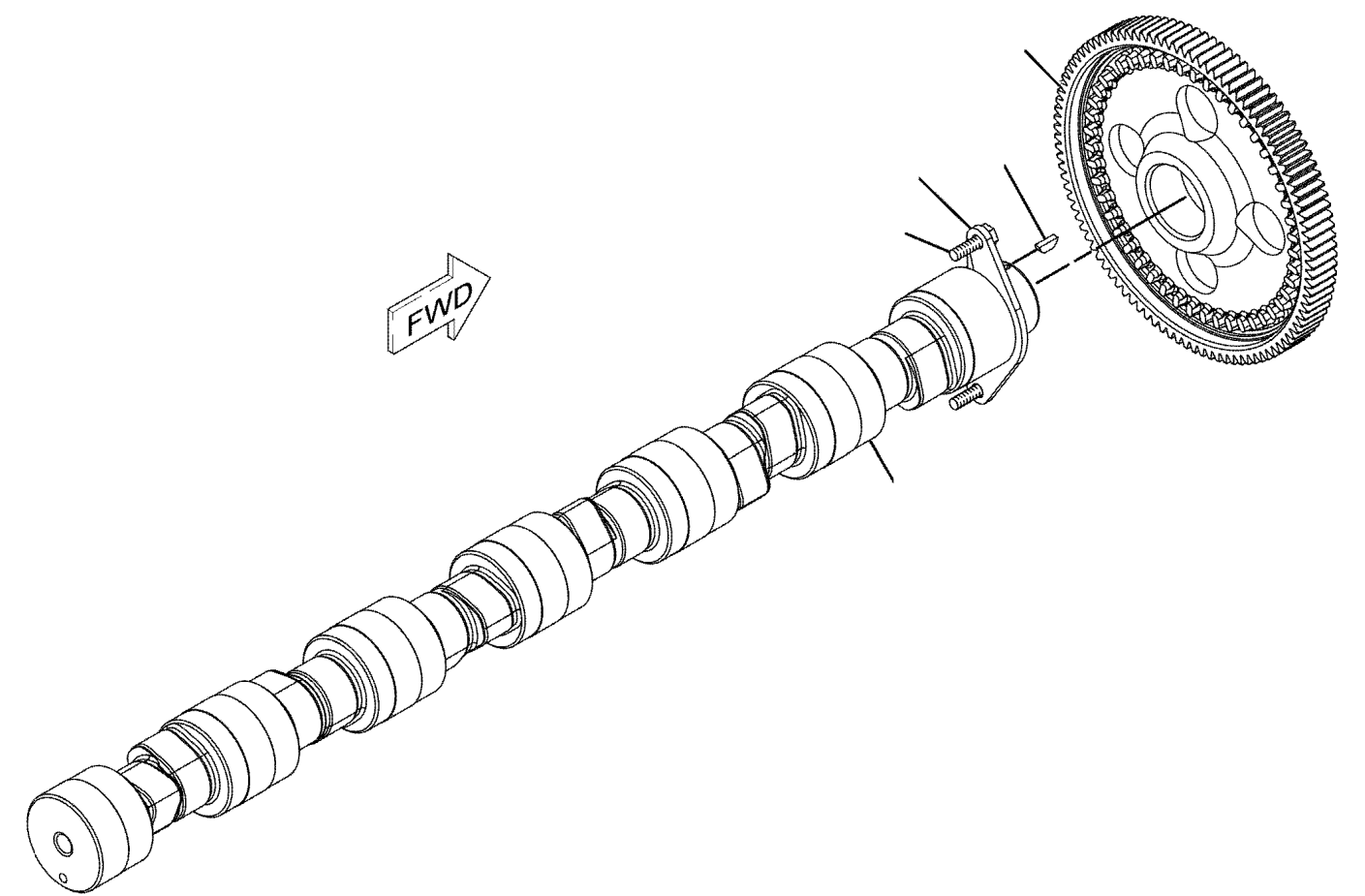
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212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N KHX1-UP PART OF 235-1423, 397-1168 ENGINE AR-CORE

Drawing 1 of 1



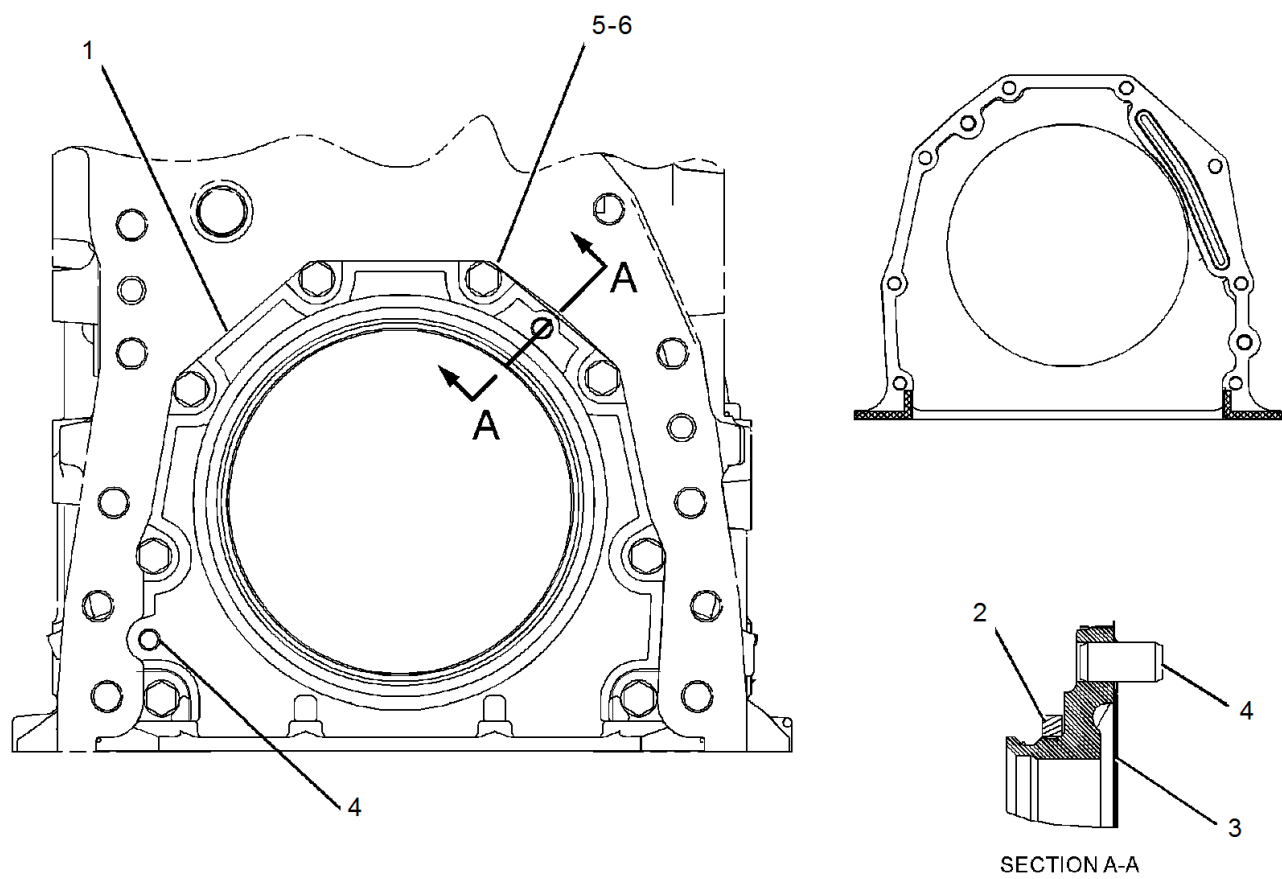
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	212-4288	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N KHX1-UP PART OF 338-9076, 387-1975 ENGINE AR-COMplete

Drawing 1 of 1



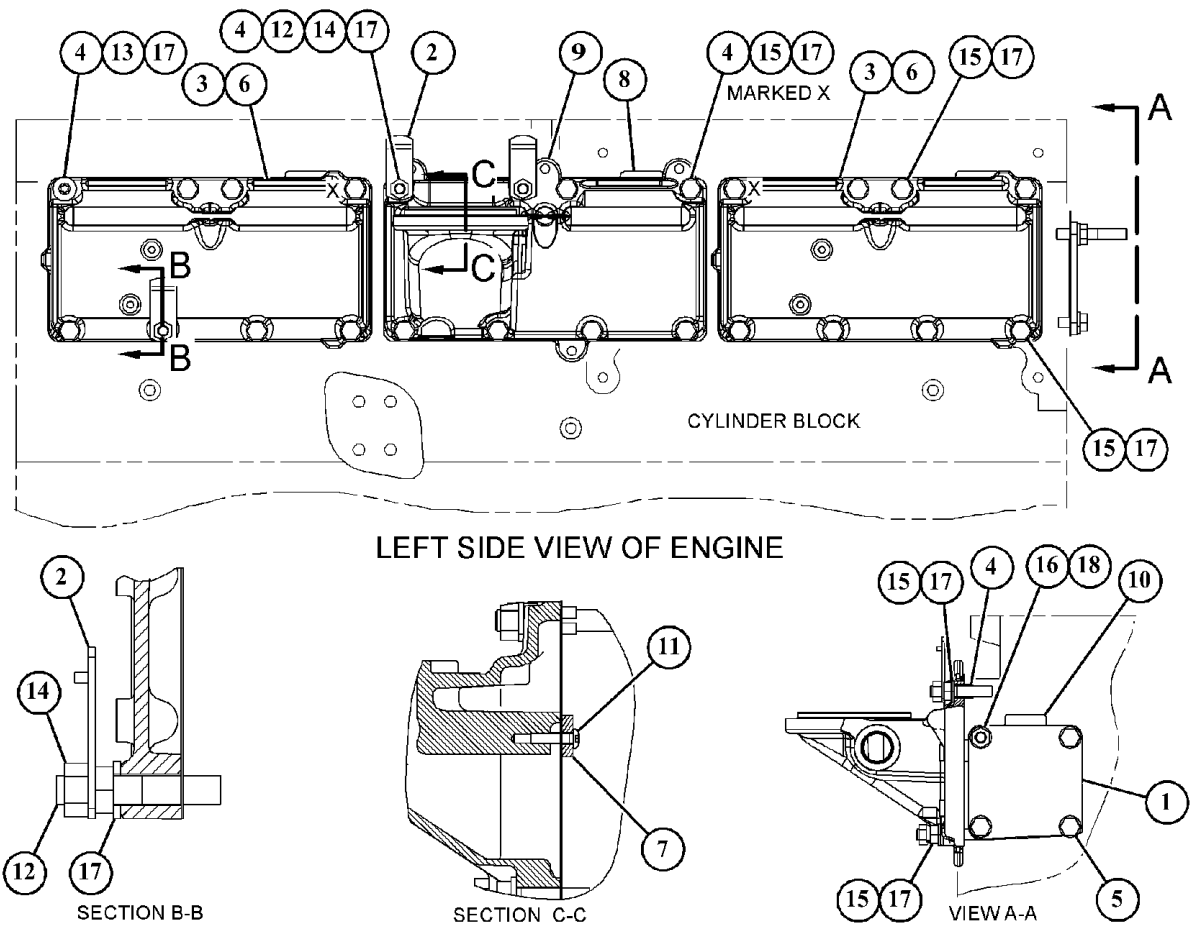
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N KHX1-UP PART OF 338-9076, 387-1975 ENGINE AR-COMplete

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	4P-5918	CLIP	3		
3	4Y-9652	GASKET (SIDE COVER)	2		
4	7W-3872	SLEEVE (MARKED X)	6		
5	110-7618	BOLT AS	3		
6	342-4977	COVER-SIDE	2		
7	371-1607	PLATE	1		
8	371-3481	GASKET (BREATHER)	1		
9	457-7389	COVER-SIDE (BREATHER)	1		
10	517-0553	GASKET	1		
11	150-4086	SCREW (M4X0.7X16-MM)	2	M	
12	210-3321	STUD (M8X1.25-THD)	3	M	
13	216-7352	SCREW-TRUSS HEAD (M8X1.25X30-MM)	1	M	
14	5C-7261	NUT (M8X1.25-THD)	3	M	
15	6V-2317	BOLT (M8X1.25X30-MM)	20	M	

257-9145 COVER GP-CYLINDER BLOCK (continued)

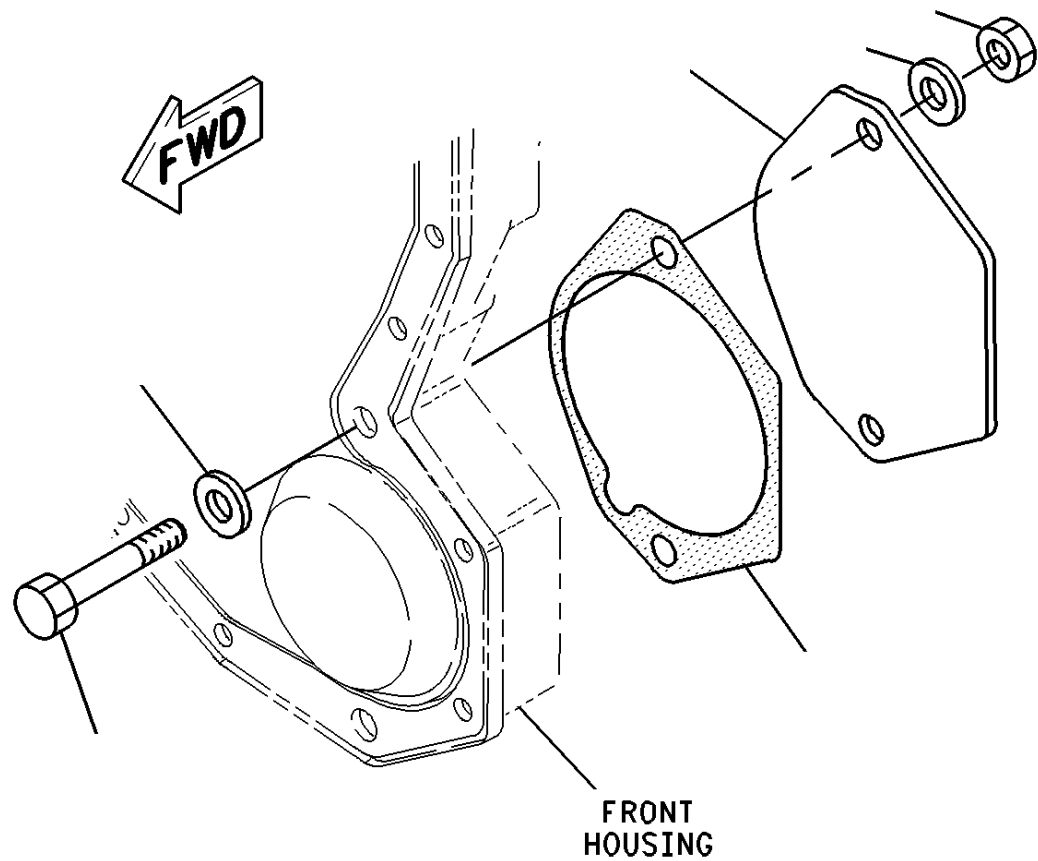
Ref.	Part number	Description	Qty	Code	Group page
16	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
17	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24		
18	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N KHX1-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 338-9076, 387-1975 ENGINE AR-COMPLETE

Drawing 1 of 1



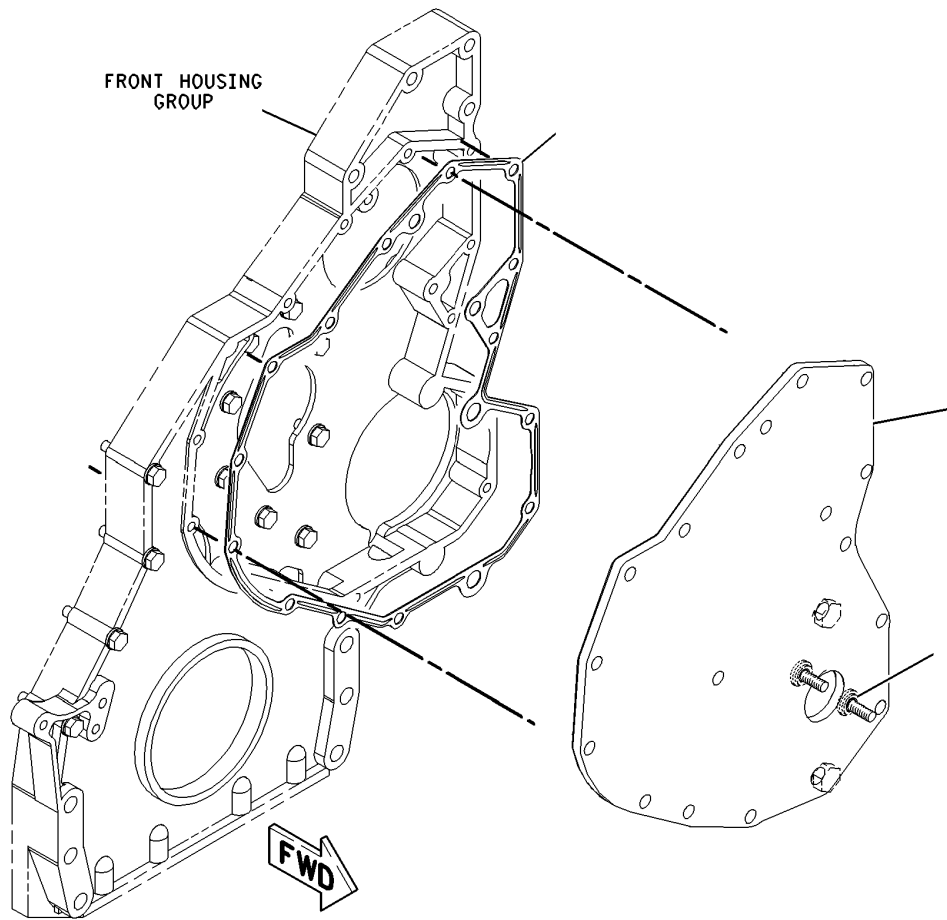
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

211-9120 COVER GP-FRONT HOUSING

211-9120 COVER GP-FRONT HOUSING S/N KHX1-UP PART OF 387-1975 ENGINE AR-COMPLETE, 235-1423 ENGINE AR-CORE FOR USE WITH OIL FILLER

Drawing 1 of 1

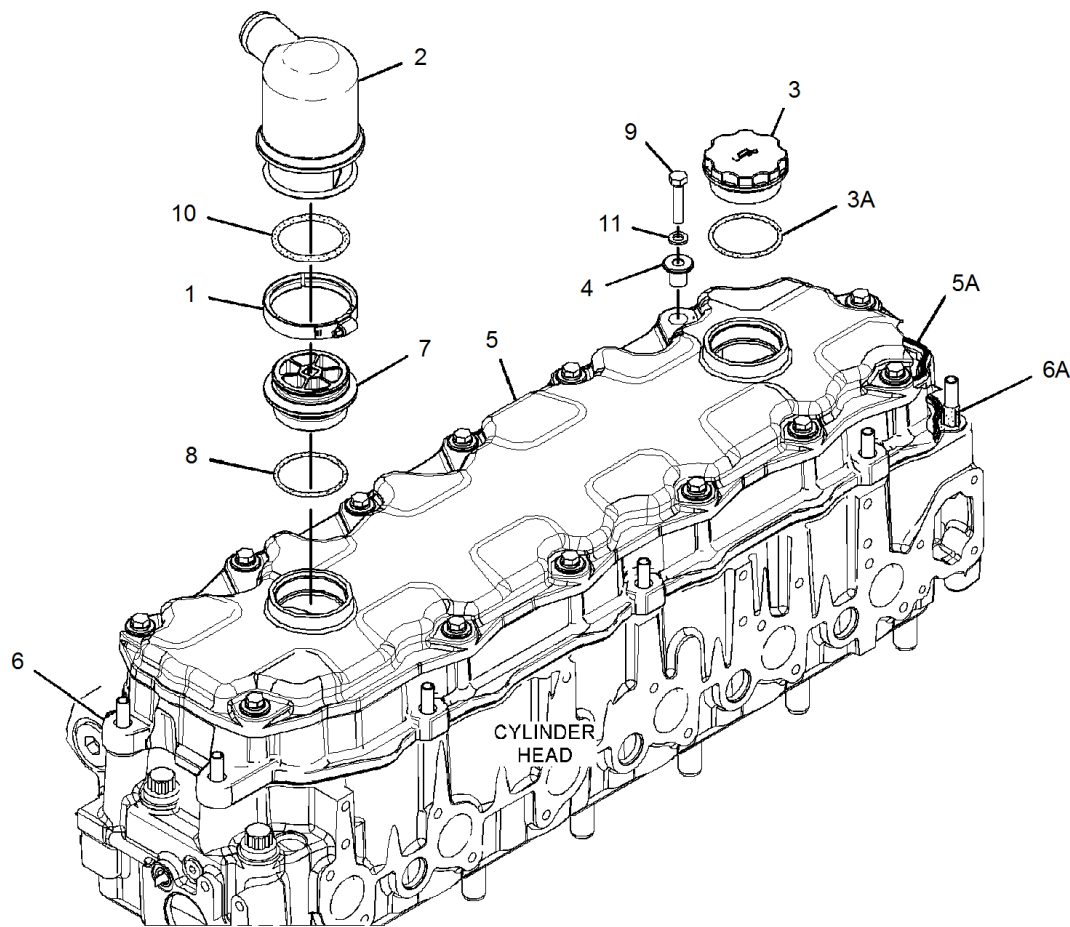


Ref.	Part number	Description	Qty	Code	Group page
1	166-1776	COVER AS-FRONT	1		
1A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
1B	136-0822	STUD	2		
2	166-1781	GASKET	1		

369-8134 COVER GP-VALVE MECHANISM

369-8134 COVER GP-VALVE MECHANISM S/N KHX1-UP DUAL FILL PART OF 338-9076, 387-1975 ENGINE AR-COMPLETE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	9Y-2988	BREATHER AS (CRANKCASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	273-2838	SLEEVE-SPACER	13		
5	288-9179	COVER GP-VALVE MECHANISM	1		
5A	272-0388	SEAL-VALVE COVER	1		
6	310-9247	BASE GP-VALVE COVER	1		
6A	304-4924	SEAL AS	1		
7	365-5169	ADAPTER	1		
8	061-9456	SEAL-O-RING	1		

369-8134 COVER GP-VALVE MECHANISM (continued)

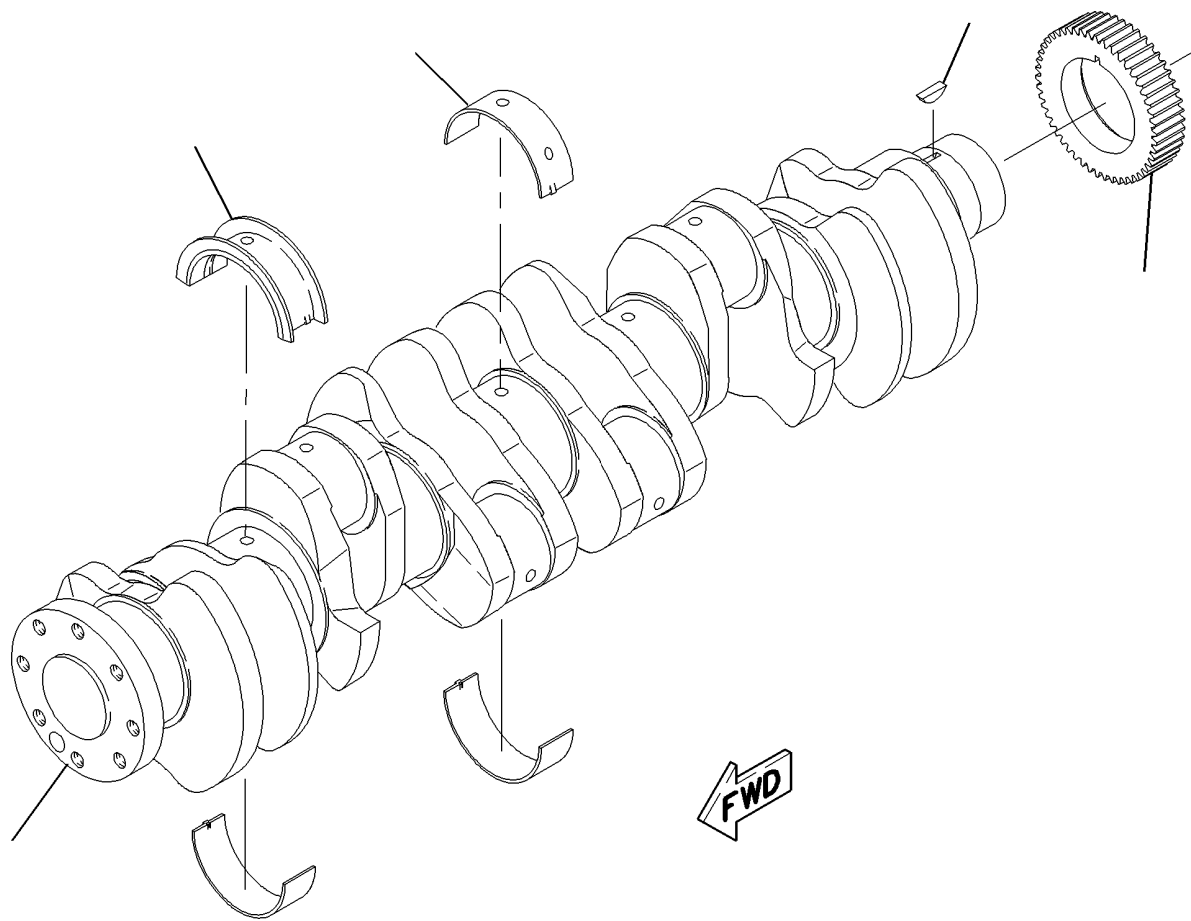
Ref.	Part number	Description	Qty	Code	Group page
9	099-3649	BOLT (M8X1.25X40-MM)	13	M	
10	6V-3831	SEAL-O-RING	1		
11	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	13		

CAT codes: M.

210-5590 CRANKSHAFT GP

210-5590 CRANKSHAFT GP S/N KHX1-UP PART OF 235-1423, 397-1168 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	489-2731	CRANKSHAFT AS	1	C	
1A	1B-8705	KEY-WOODRUFF	1		
1B	2W-8147	GEAR (50-TEETH)	1		
2	212-4893	BEARING-THRUST (STANDARD)	1		
	229-5153	BEARING-THRUST (0.25-MM US)		AB	
	229-5154	BEARING-THRUST (0.5-MM US)		AB	
	229-5155	BEARING-THRUST (0.5-MM OS)		AB	
	229-5156	BEARING-THRUST (0.5-MM OS, 0.5-MM US)		AB	
3	107-7708	BEARING-MAIN (STANDARD)	6		
	145-0168	BEARING-MAIN (0.5-MM OS)		AB	
	145-0170	BEARING-MAIN (0.5-MM OS, 0.5-MM US)		AB	
	145-0162	BEARING-MAIN (0.25-MM US)		AB	
	145-0164	BEARING-MAIN (0.5-MM US)		AB	

CAT codes: A, B, C, R.

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