

CATERPILLAR 637G

DEX / SEBP4241

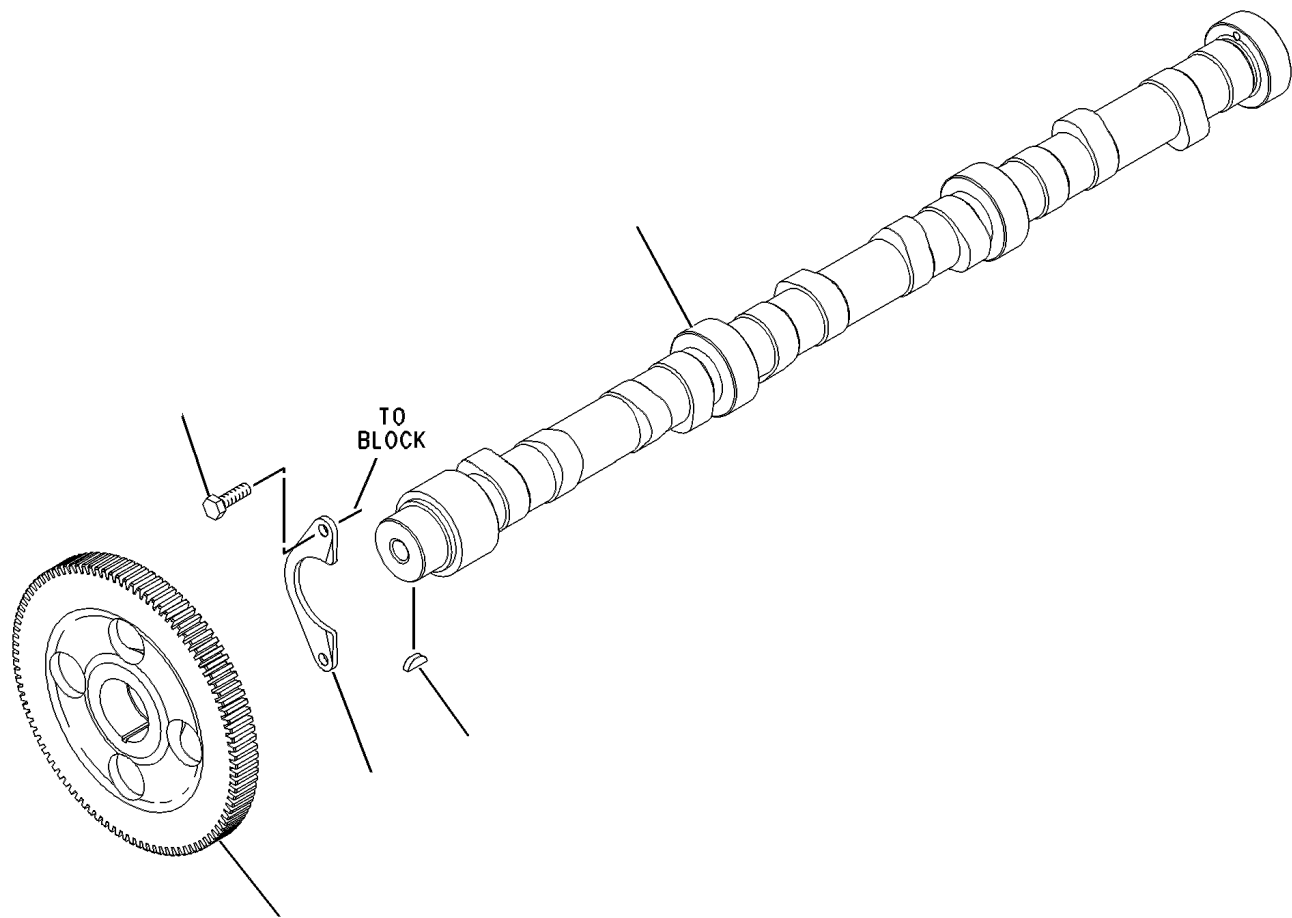
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242-0674 CAMSHAFT GP

242-0674 CAMSHAFT GP S/N TXD1-UP; THX1-UP PART OF 228-5010, 390-1266, 417-6284 ENGINE AR-CORE ALSO AN ATTACHMENT

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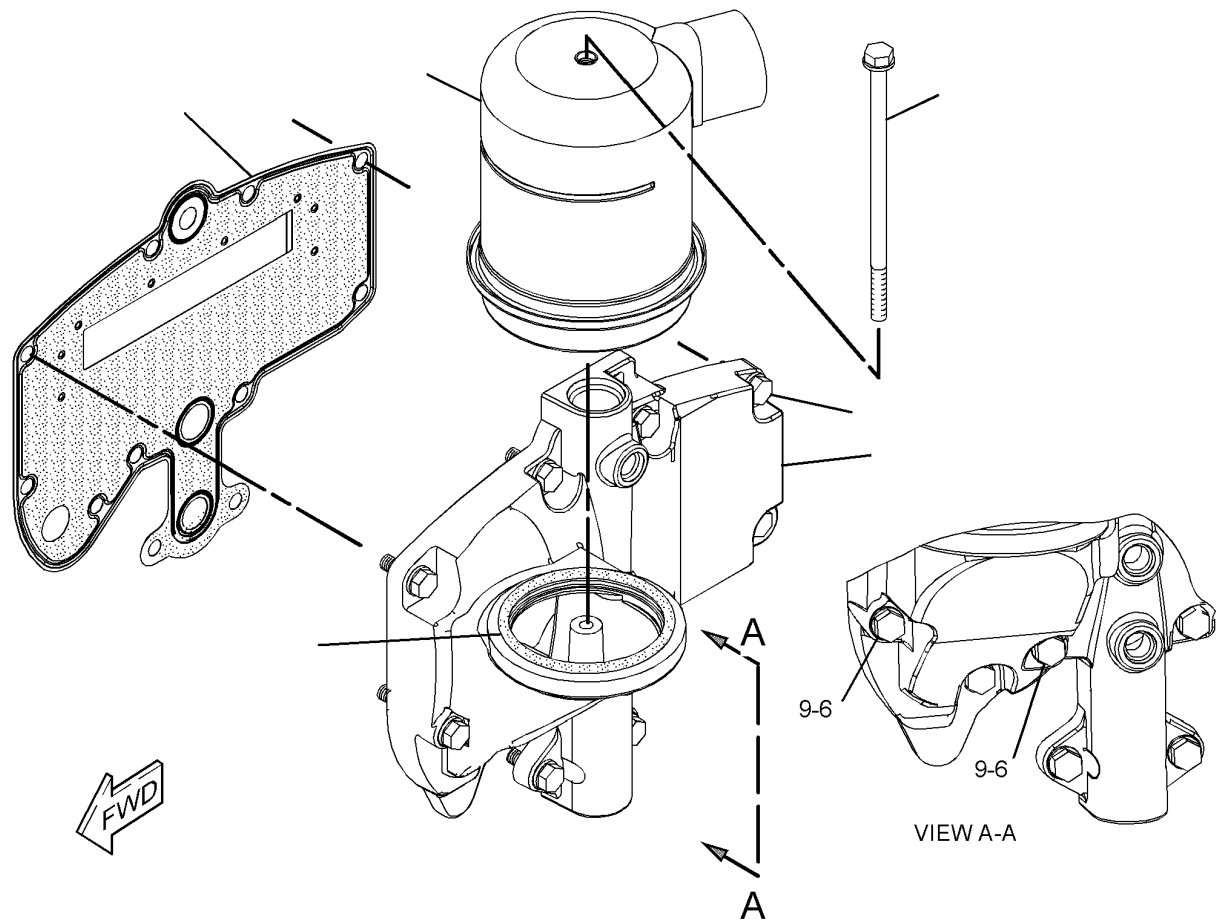
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	242-0673	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

183-3649 COVER GP-CYLINDER BLOCK

183-3649 COVER GP-CYLINDER BLOCK S/N TXD1-UP; THX1-UP PROVIDES BREATHER, PROVIDES LH SIDE BLOCK COVER WITH PORTS FOR OIL ACCESS PART OF 221-8050, 363-3221, 363-3222 ENGINE AR, 349-4433, 363-3223, 417-0640, 417-0643, 417-0647, 417-0648 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



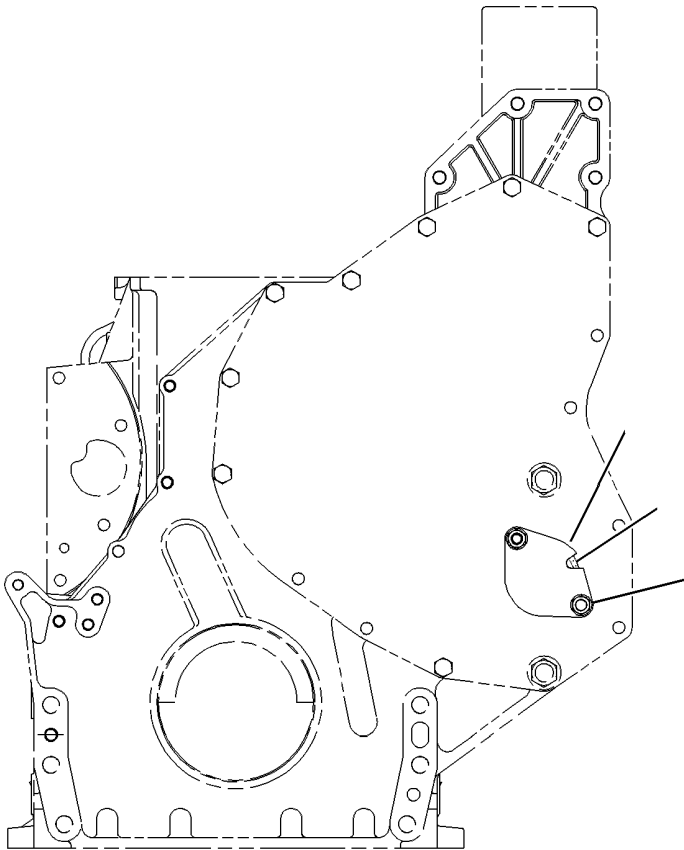
Ref.	Part number	Description	Qty	Code	Group page
1	5N-4185	WASHER-SPECIAL	1		
2	213-2410	GASKET	1		
3	213-2411	COVER (CYLINDER BLOCK)	1	C	
4	240-0041	BREATHER AS (CRANKCASE)	1		
5	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
6	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
7	6V-3940	BOLT (M8X1.25X25-MM)	9	CM	
8	9F-4446	SEAL-O-RING	1		
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11	C	

CAT codes: C, M.

172-8732 COVER GP-FRONT HOUSING

172-8732 COVER GP-FRONT HOUSING S/N TXD1-UP; THX1-UP PART OF 221-8050, 363-3221, 363-3222 ENGINE AR, 349-4433, 363-3223, 417-0640, 417-0643, 417-0647, 417-0648 ENGINE AR-COMPLETE FOR USE WITH RH SERVICED ENGINES ALSO AN ATTACHMENT

Drawing 1 of 1



FRONT VIEW

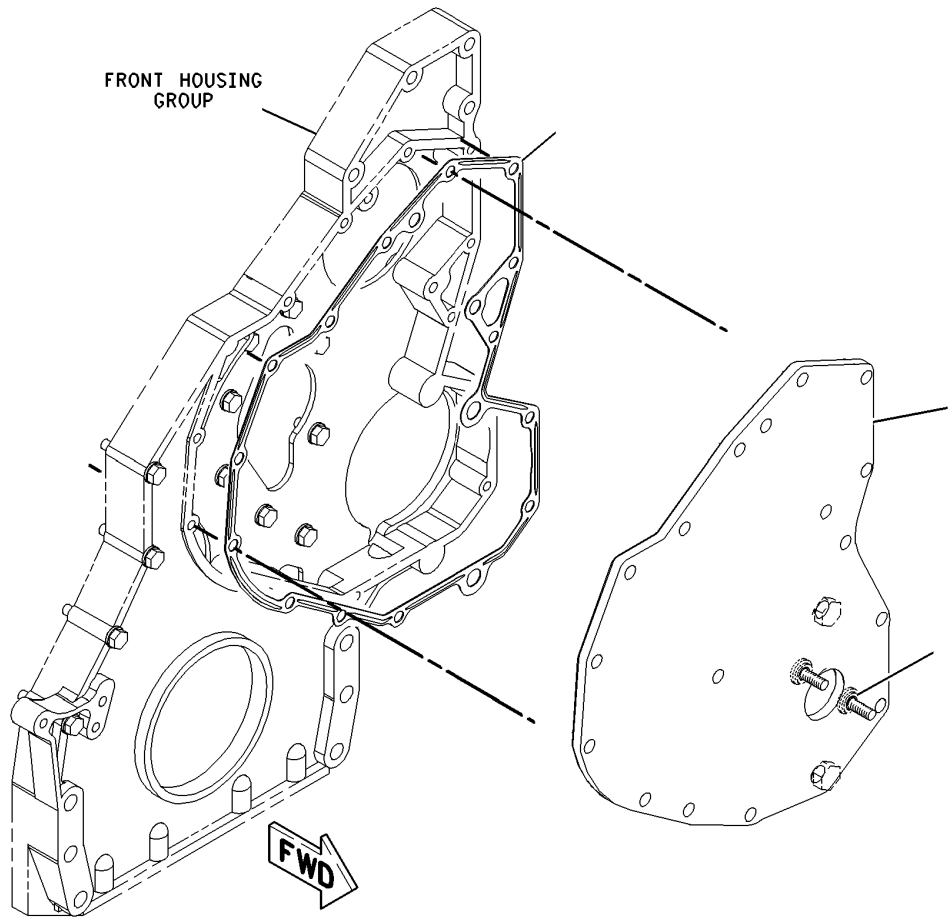
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER (TURNING TOOL)	1		
2	061-9455	SEAL-O-RING	1		
3	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
4	344-5674	NUT (M8X1.25-THD)	2	M	

CAT codes: M.

217-8669 COVER GP-FRONT HOUSING

217-8669 COVER GP-FRONT HOUSING S/N TXD1-UP; THX1-UP PART OF 221-8050, 363-3221, 363-3222 ENGINE AR, 363-3223, 417-0640, 417-0643, 417-0647, 417-0648 ENGINE AR-COMPLETE, 228-5010 ENGINE AR-CORE FOR USE WITH 209-0758 ALSO AN ATTACHMENT

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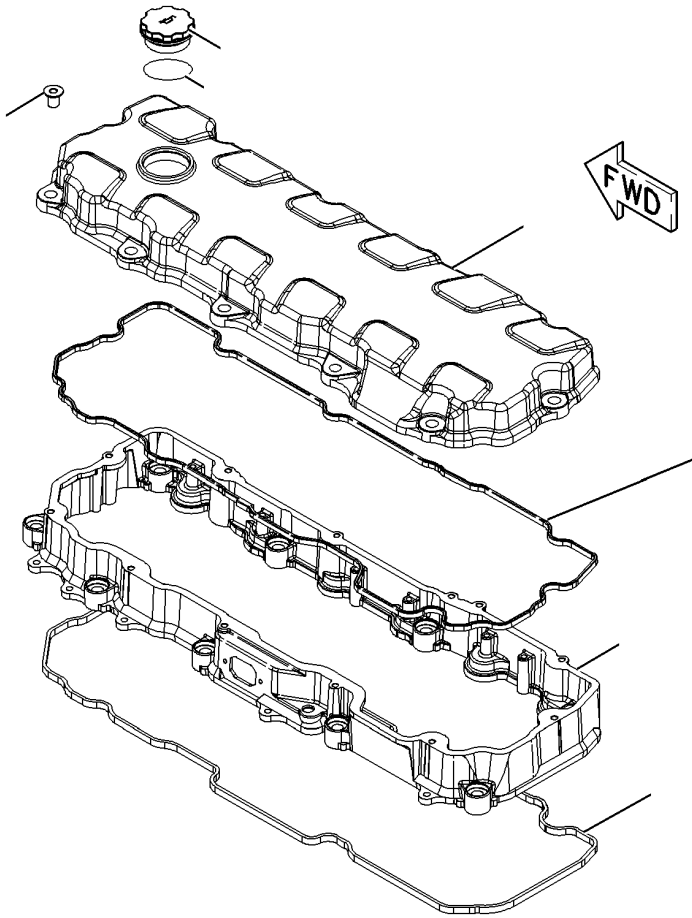


Ref.	Part number	Description	Qty	Code	Group page
1	209-0760	COVER AS-FRONT	1		
1A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
1B	136-0822	STUD	2		
2	209-0762	GASKET AS	1		

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THX1-550 PART OF 221-8050 ENGINE AR FOR USE WITH 233-0423

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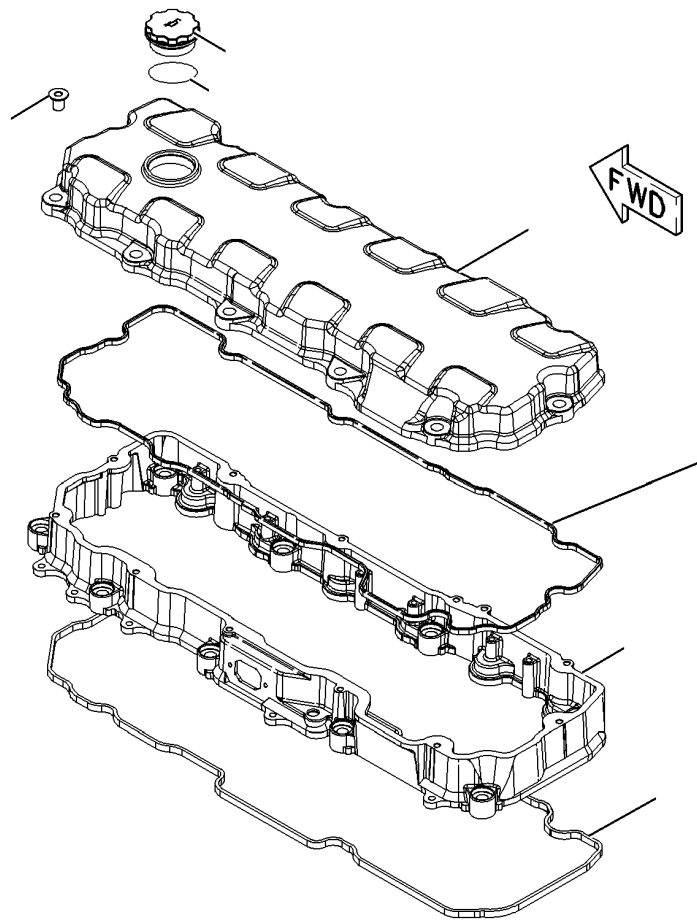
Ref.	Part number	Description	Qty	Code	Group page
1	213-5206	COVER GP-VALVE MECHANISM	1		
1A	217-5701	SEAL-BULK (23-DM)		L	
2	218-0397	COVER AS-BASE	1		
2A	217-5701	SEAL-BULK (23-DM)		L	
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	246-5083	SLEEVE-SPACER	11		

CAT codes: L.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THX551-6128; THX26452-UP PART OF 221-8050 ENGINE AR, 349-4433 ENGINE AR-COMPLETE FOR USE WITH 233-0423 ALSO AN ATTACHMENT

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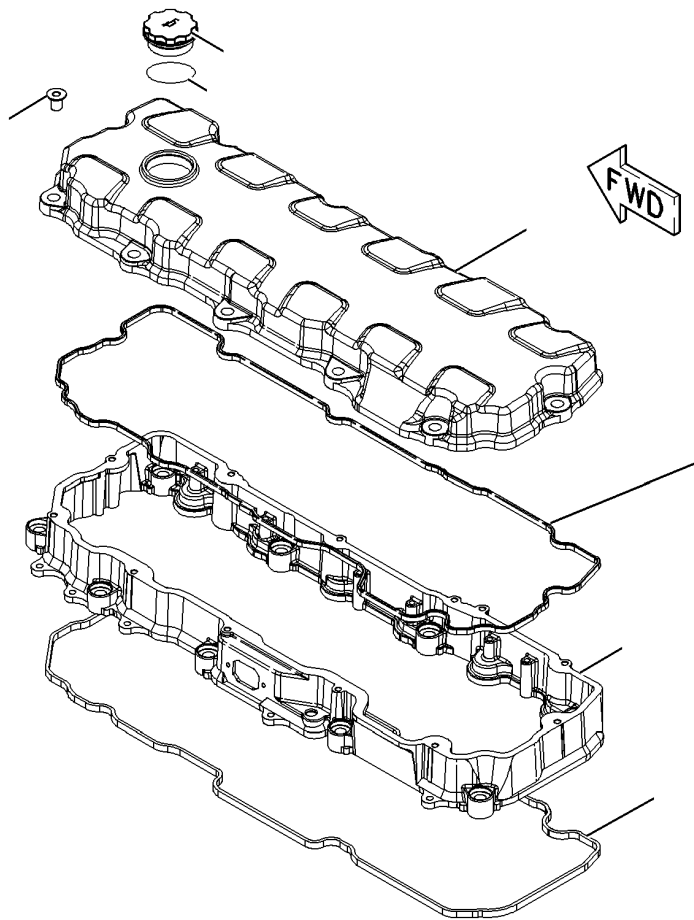
Ref.	Part number	Description	Qty	Code	Group page
1	263-7821	COVER GP-VALVE MECHANISM	1	C	
1A	217-5701	SEAL-BULK (23-DM)		L	
2	271-2418	BASE GP-VALVE COVER	1	C	
2A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	246-5083	SLEEVE-SPACER	11		
	4C-9612	SEALANT-SILICONE		BF	

CAT codes: B, C, F, L.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N TXD1-UP; THX1-UP PART OF 221-8050, 363-3222 ENGINE AR, 349-4433, 417-0640, 417-0648 ENGINE AR-COMPLETE FOR USE WITH 233-0423 ALSO AN ATTACHMENT

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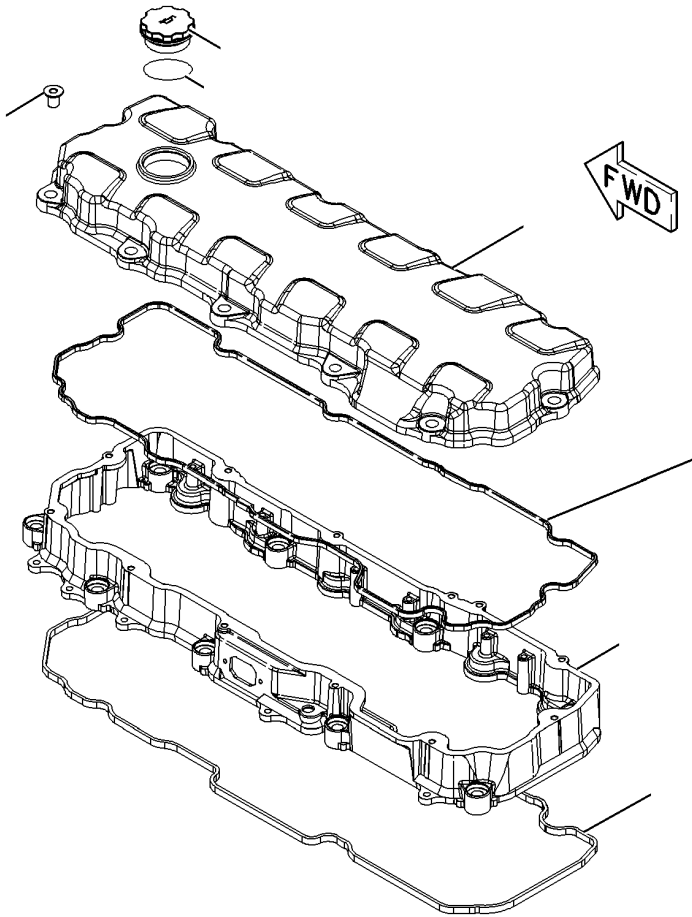
Ref.	Part number	Description	Qty	Code	Group page
1	263-7825	COVER GP-VALVE MECHANISM	1	C	
1A	285-4106	SEAL-VALVE COVER	1		
2	271-2418	BASE GP-VALVE COVER	1		
2A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	273-2838	SLEEVE-SPACER	11	C	

CAT codes: C.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N TXD1-UP; THX1-UP PART OF 221-8050, 363-3221, 363-3222 ENGINE AR, 349-4433, 363-3223, 417-0643, 417-0647 ENGINE AR-COMPLETE FOR USE WITH 233-0423 ALSO AN ATTACHMENT

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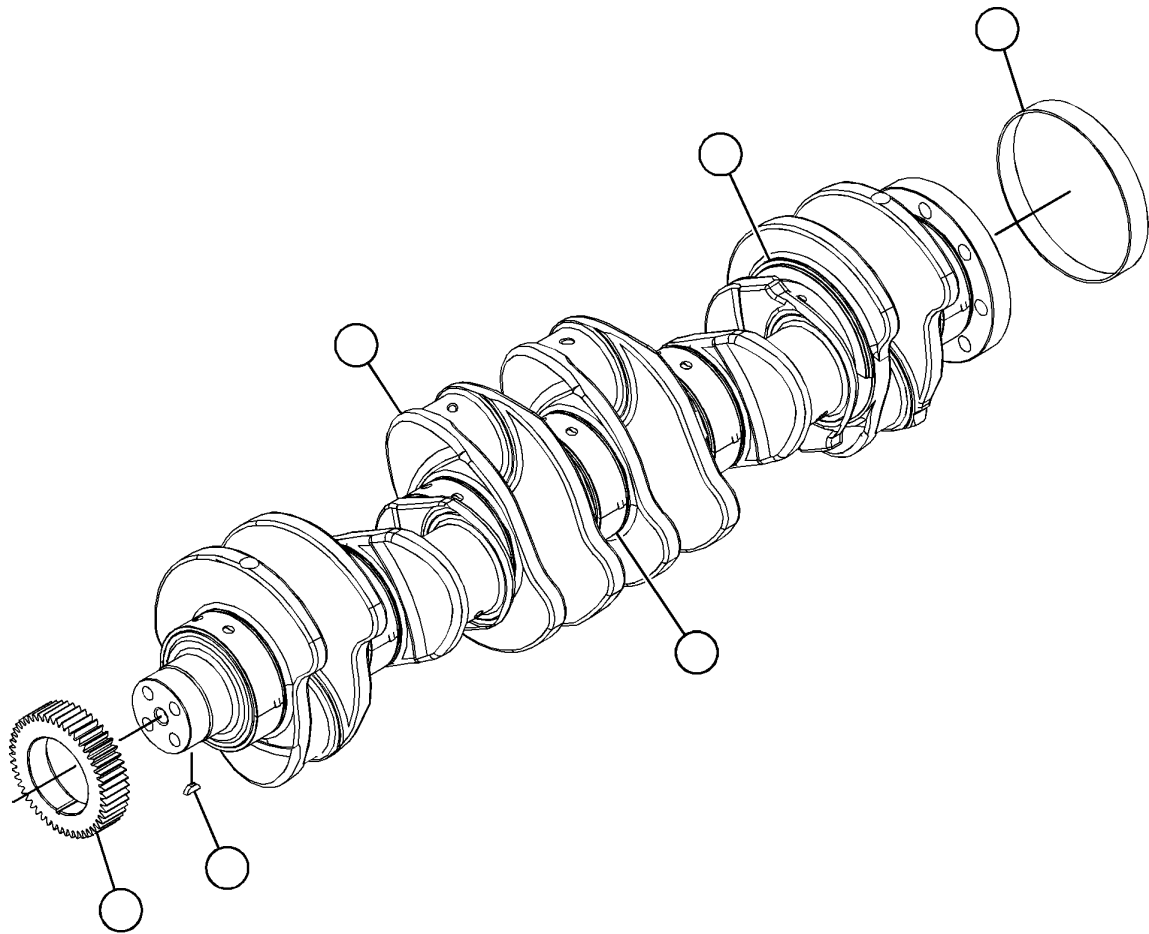
Ref.	Part number	Description	Qty	Code	Group page
1	358-7872	COVER GP-VALVE MECHANISM	1	C	
1A	285-4106	SEAL-VALVE COVER	1		
2	353-6988	BASE GP-VALVE COVER	1		
2A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	358-7876	SLEEVE-SPACER	11	C	

CAT codes: C.

164-6148 CRANKSHAFT GP

164-6148 CRANKSHAFT GP S/N TXD1-UP; THX1-UP PART OF 228-5010, 390-1266, 417-6284 ENGINE AR-CORE ALSO AN ATTACHMENT

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Ref.	Part number	Description	Qty	Code	Group page
1	151-2939	BEARING-MAIN (STANDARD)	7	J	
	282-1771	BEARING-MAIN (0.25-MM US)	7	AB	
	282-1772	BEARING-MAIN (0.51-MM US)	7	AB	
2	261-1544	CRANKSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	2W-8147	GEAR (50-TEETH)	1		
2C	9Y-0810	SLEEVE-WEAR	1		
3	246-3150	PLATE-THRUST	2	J	
AVAILABLE REPAIR KIT(S):					
	243-6716	KIT-BEARING (STANDARD)		AJ	
(INCLUDES A COMPLETE SET OF MAIN BEARINGS & THRUST PLATES)					

CAT codes: A, B, J, R.

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