

CATERPILLAR 814F II

BXG / SEBP4279

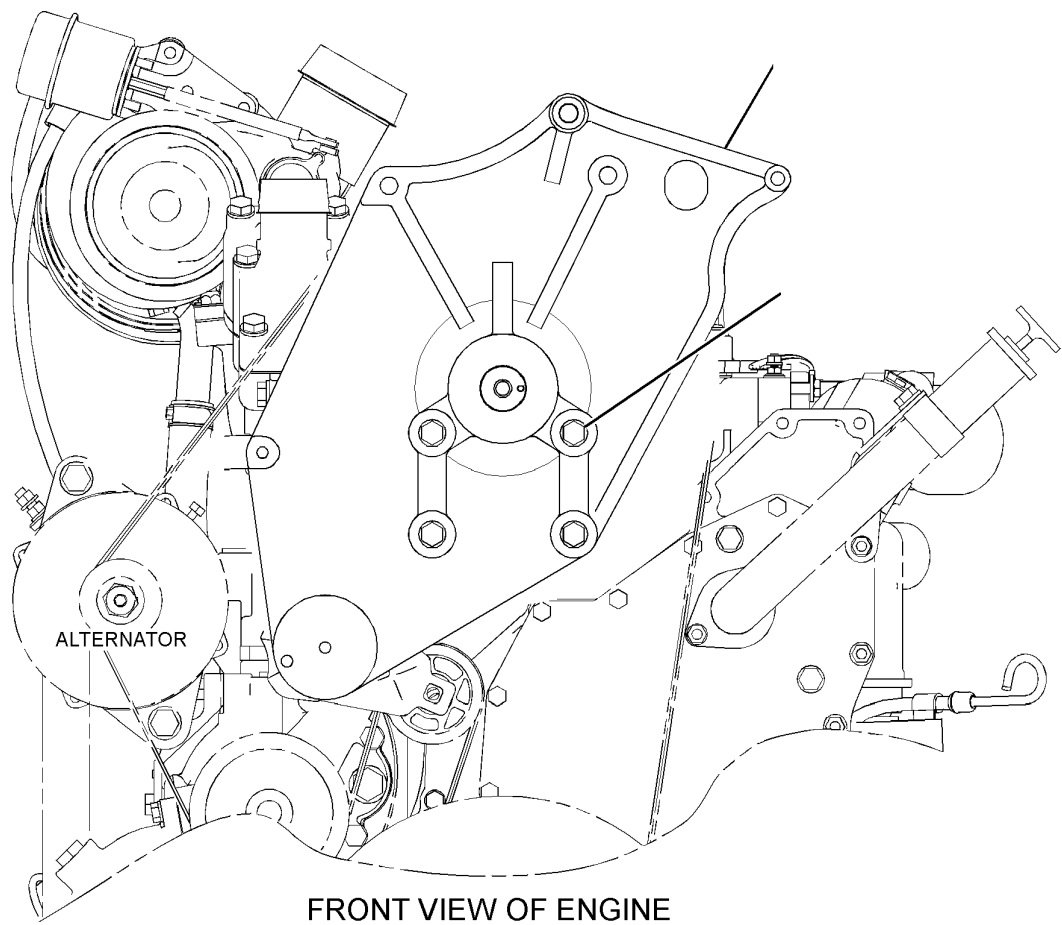
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248-1290 BRACKET GP-ENGINE -FRONT END ACCESSORY DRIVE

248-1290 BRACKET GP-ENGINE -FRONT END ACCESSORY DRIVE S/N TXD1-UP; THX286-UP PART OF 349-3566
ENGINE AR, 275-8772, 417-0637 ENGINE AR-COMPLETE

Drawing 1 of 1



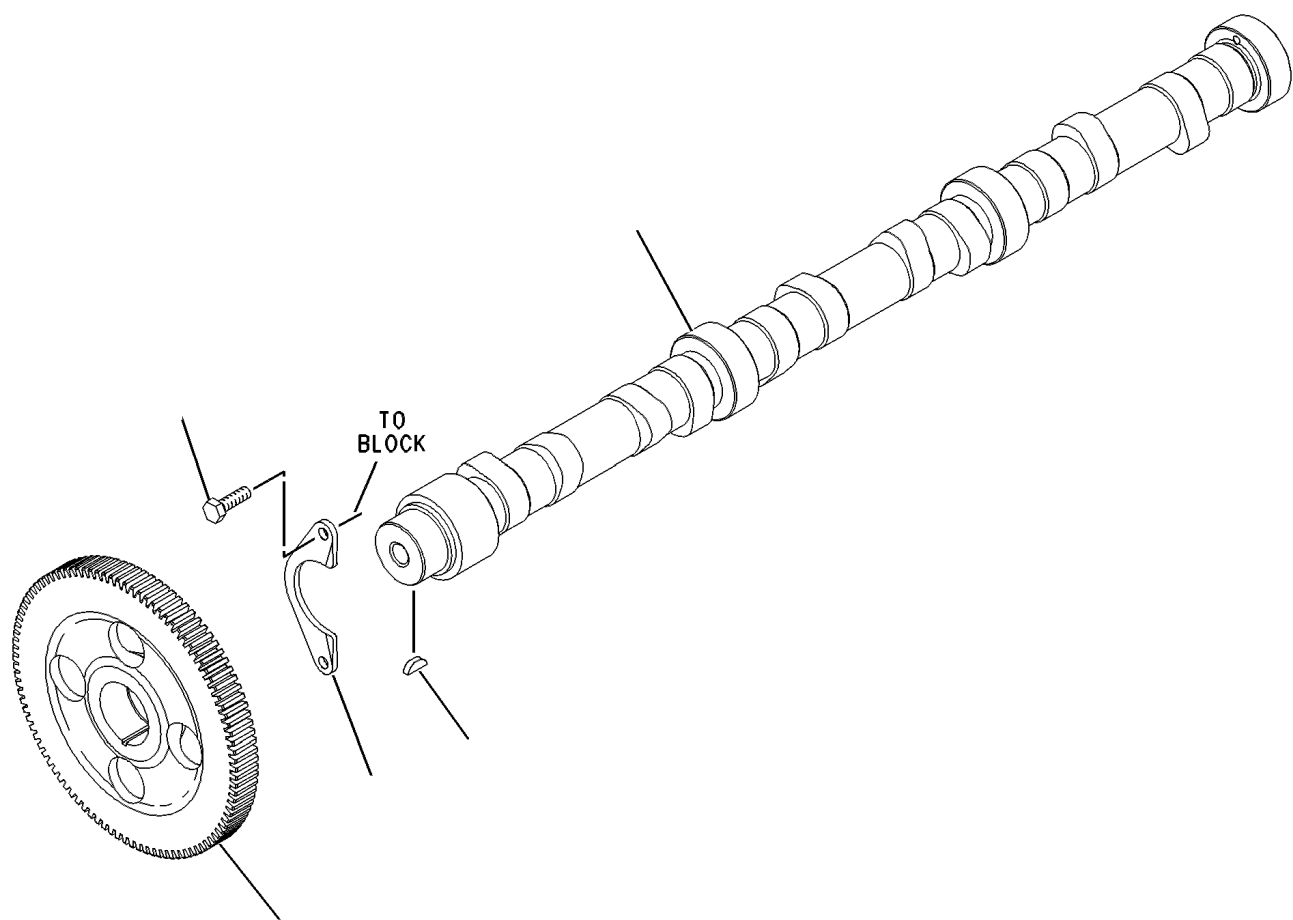
Ref.	Part number	Description	Qty	Code	Group page
1	291-4866	BRACKET AS	1		
	8T-0255	PIN-SPRING	1		
2	8T-4178	BOLT (M10X1.5X90-MM)	4	M	
3	8T-7934	WASHER-HARD (11X21X5-MM THK)	4		

CAT codes: M.

242-0674 CAMSHAFT GP

242-0674 CAMSHAFT GP S/N TXD1-UP; THX286-UP PART OF 235-1493, 383-0815, 417-6288 ENGINE AR-CORE

Drawing 1 of 1



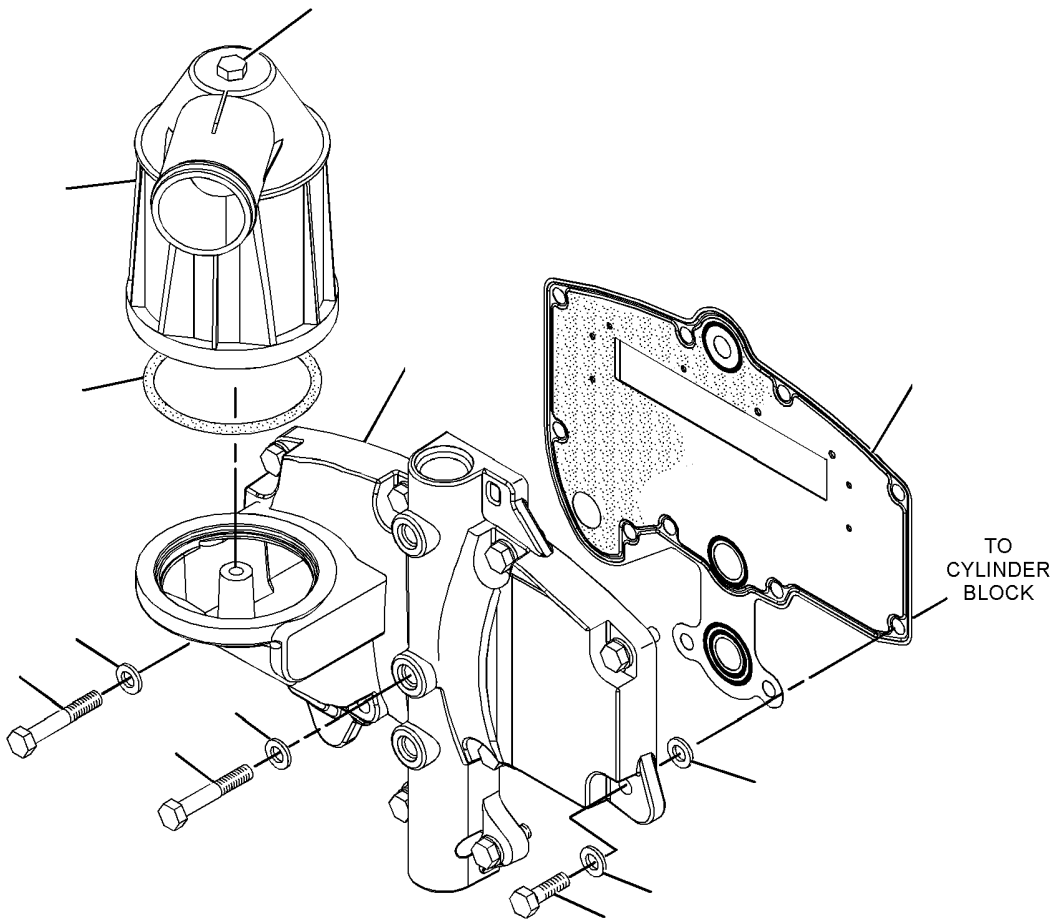
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	242-0673	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

272-6143 COVER GP-CYLINDER BLOCK

272-6143 COVER GP-CYLINDER BLOCK S/N TXD1-UP; THX286-UP PART OF 349-3566 ENGINE AR, 275-8772, 417-0637 ENGINE AR-COMPLETE

Drawing 1 of 1



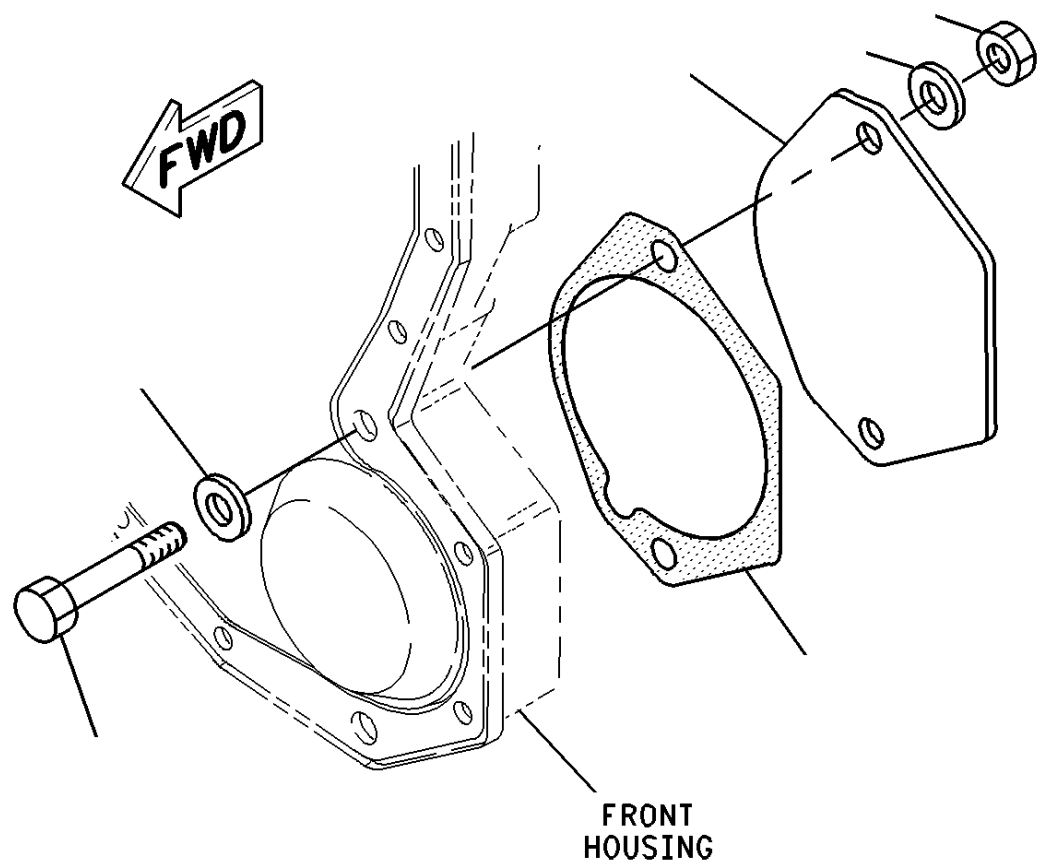
Ref.	Part number	Description	Qty	Code	Group page
1	5N-4185	WASHER-SPECIAL	1		
2	213-2410	GASKET	1		
3	213-2411	COVER	1		
4	240-0041	BREATHER AS (CRANKCASE)	1		
5	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
6	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
7	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
8	9F-4446	SEAL-O-RING	1		
9	9M-1974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

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N TXD1-UP; THX286-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 349-3566 ENGINE AR, 275-8772, 417-0637 ENGINE AR-COMPLETE

Drawing 1 of 1



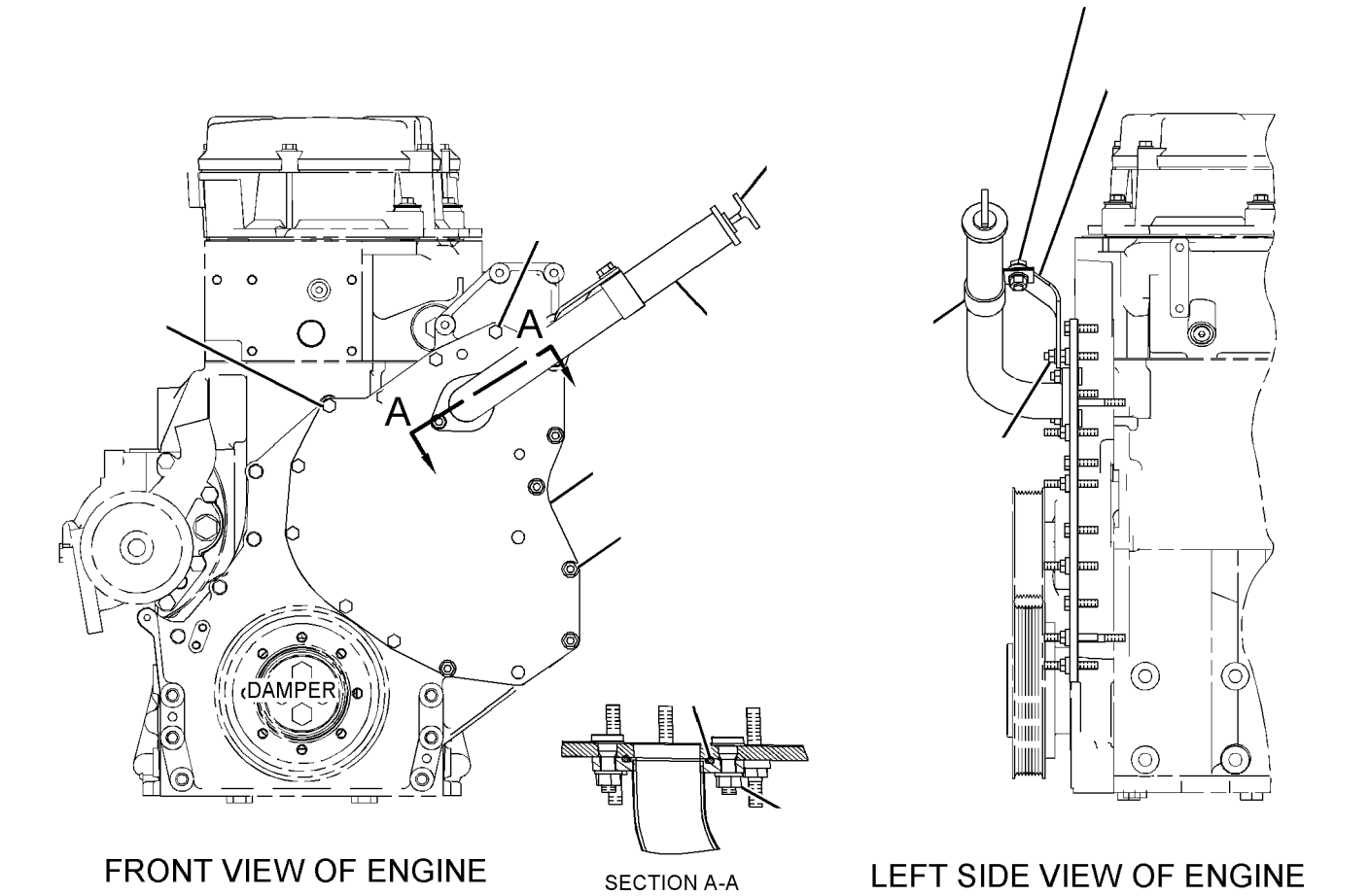
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

270-4980 COVER GP-FRONT HOUSING

270-4980 COVER GP-FRONT HOUSING S/N TXD1-UP; THX286-UP PART OF 349-3566 ENGINE AR, 275-8772, 417-0637 ENGINE AR-COMPLETE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	068-4497	CAP-OIL FILLER (ENGINE)	1		
2	9W-2641	PLATE	6		
3	145-2264	STUD (M8X1.25X35-MM)	6	M	
4	209-0762	GASKET AS	1		
5	271-6982	PLATE	1		
6	295-9063	COVER AS-FRONT	1		
	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
	136-0822	STUD	2		
7	290-3733	TUBE AS	1		
8	053-0558	CLIP	1		
9	061-9455	SEAL-O-RING	1		
10	2Y-5829	NUT (M10X1.5-THD)	1	M	
11	5C-7261	NUT (M8X1.25-THD)	3	M	
12	6V-2317	BOLT (M8X1.25X30-MM)	6	M	

270-4980 COVER GP-FRONT HOUSING (continued)

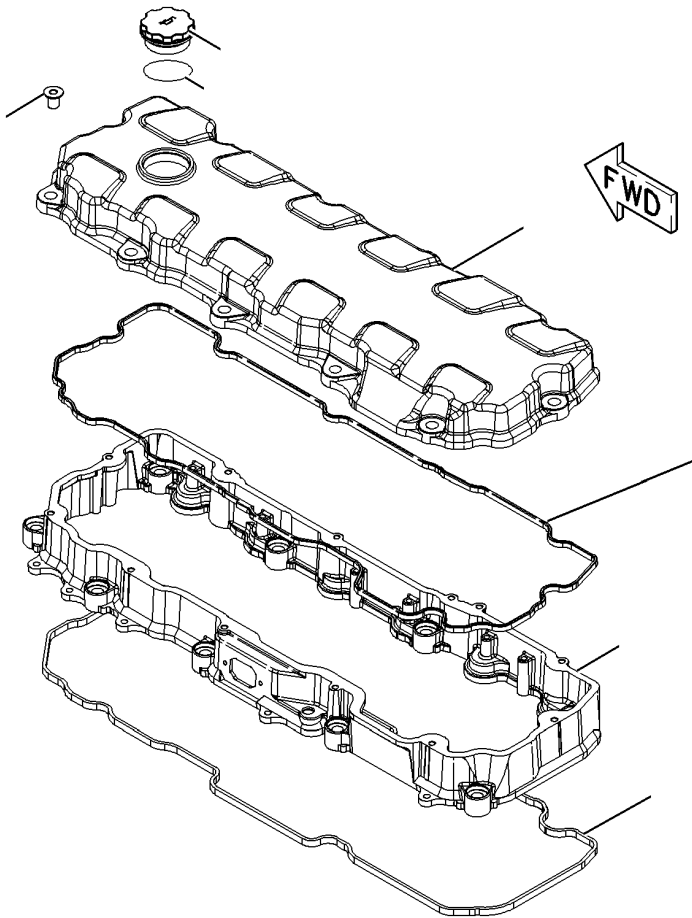
Ref.	Part number	Description	Qty	Code	Group page
13	6V-4248	BOLT (M10X1.5X25-MM)	1	M	
14	6V-5839	WASHER (11X21X2.5-MM THK)	2		
15	8T-0100	BOLT (M8X1.25X60-MM)	2	M	
16	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
17	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		

CAT codes: M.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THX4467-6128 PART OF 275-8772 ENGINE AR-COMplete FOR USE WITH 233-0423

Drawing 1 of 1



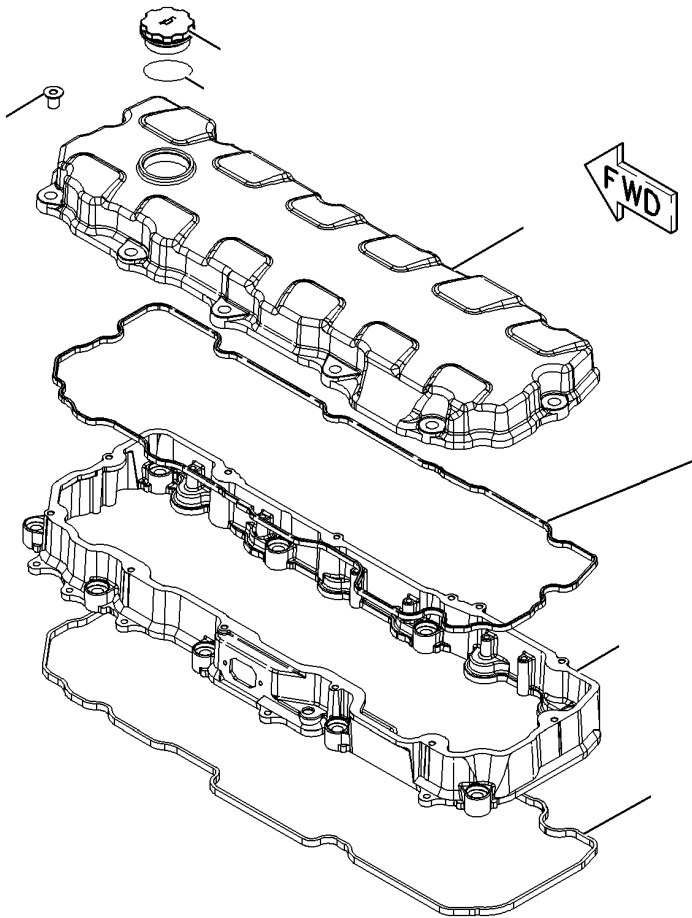
Ref.	Part number	Description	Qty	Code	Group page
1	263-7821	COVER GP-VALVE MECHANISM	1	C	
1A	217-5701	SEAL-BULK (23-DM)		L	
2	271-2418	BASE GP-VALVE COVER	1	C	
2A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	246-5083	SLEEVE-SPACER	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; THX6129-27257 PART OF 349-3566 ENGINE AR, 275-8772, 417-0637 ENGINE AR-COMPLETE FOR USE WITH 233-0423

Drawing 1 of 1



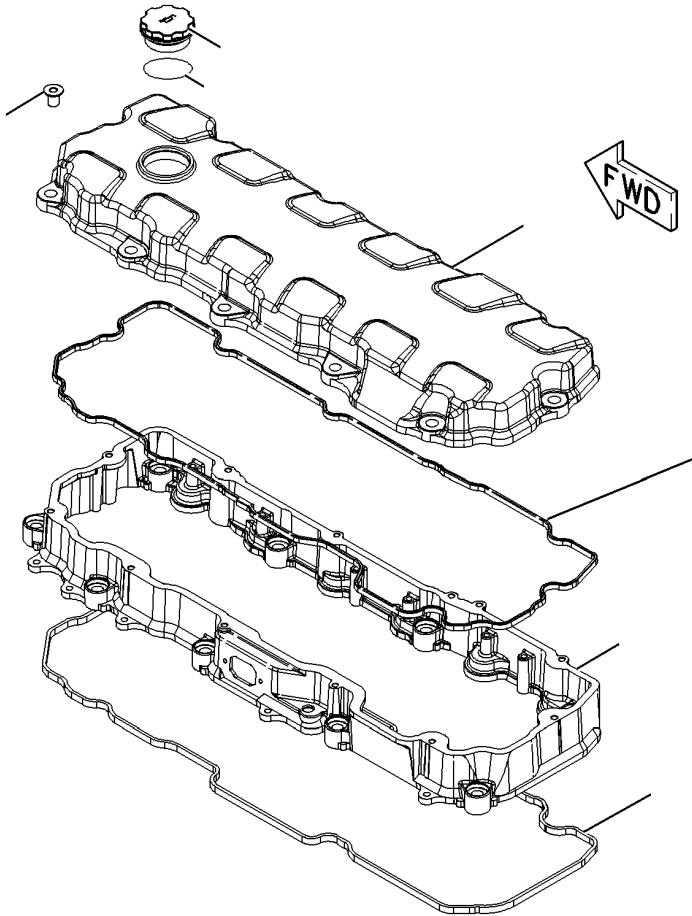
Ref.	Part number	Description	Qty	Code	Group page
1	263-7825	COVER GP-VALVE MECHANISM	1	C	
1A	285-4106	SEAL-VALVE COVER	1		
2	271-2418	BASE GP-VALVE COVER	1		
2A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	273-2838	SLEEVE-SPACER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

CAT codes: C.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THX27258-UP PART OF 349-3566 ENGINE AR, 275-8772 ENGINE AR-COMPLETE FOR USE WITH 233-0423

Drawing 1 of 1



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.

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