

CATERPILLAR 330D L

RAS / SEBP4439

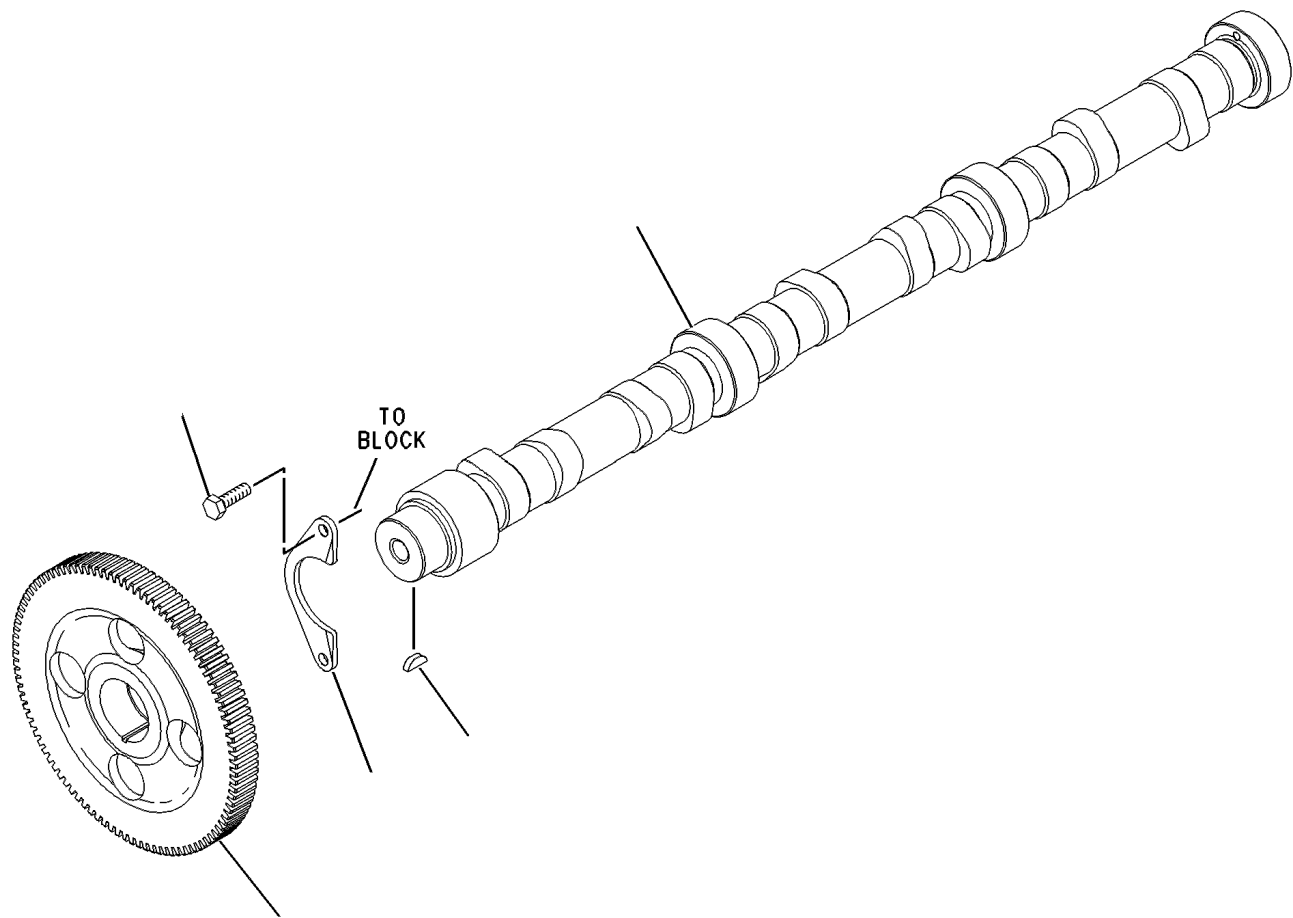
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242-0674 CAMSHAFT GP

242-0674 CAMSHAFT GP S/N THX1-UP; THY1-UP PART OF 229-2665, 236-4285 ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



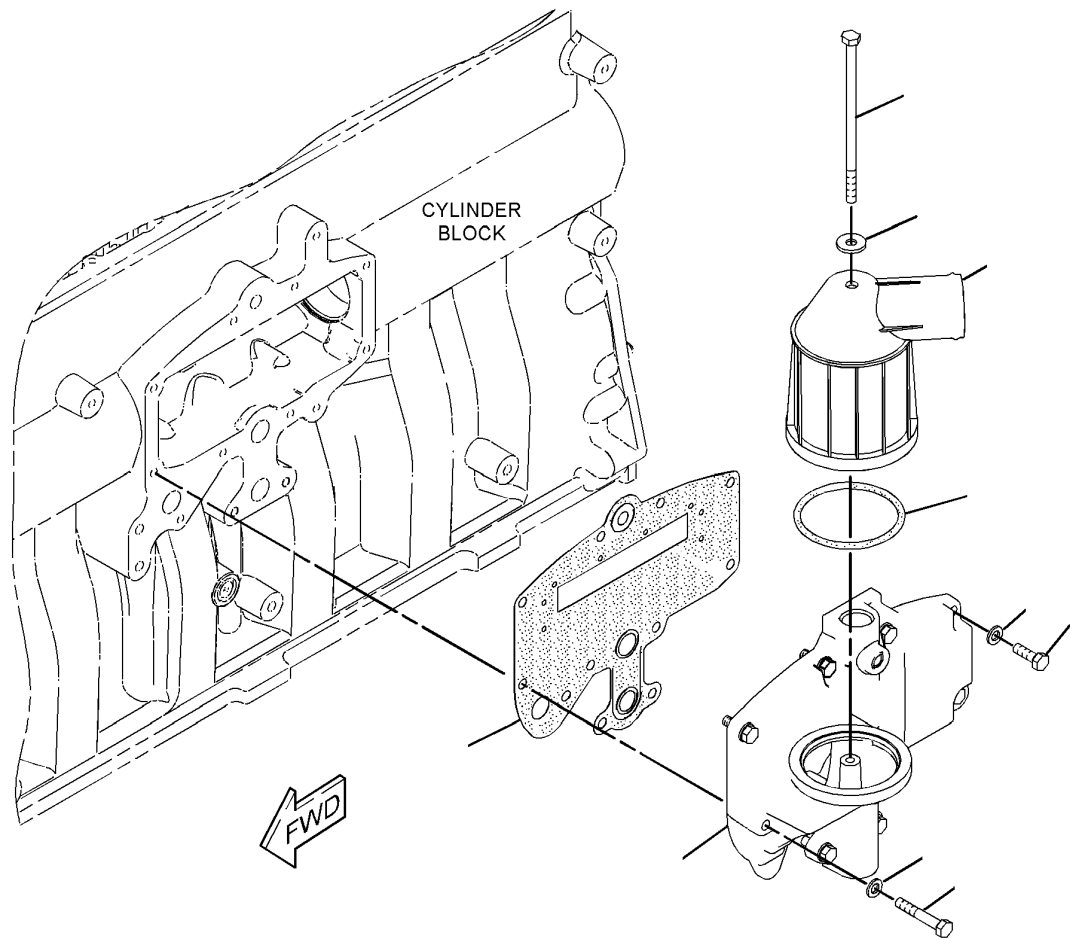
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	242-0673	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE S/N THX1-UP; THY1-UP PART OF 224-9843, 235-8136 ENGINE
AR ALSO AN ATTACHMENT

Drawing 1 of 1



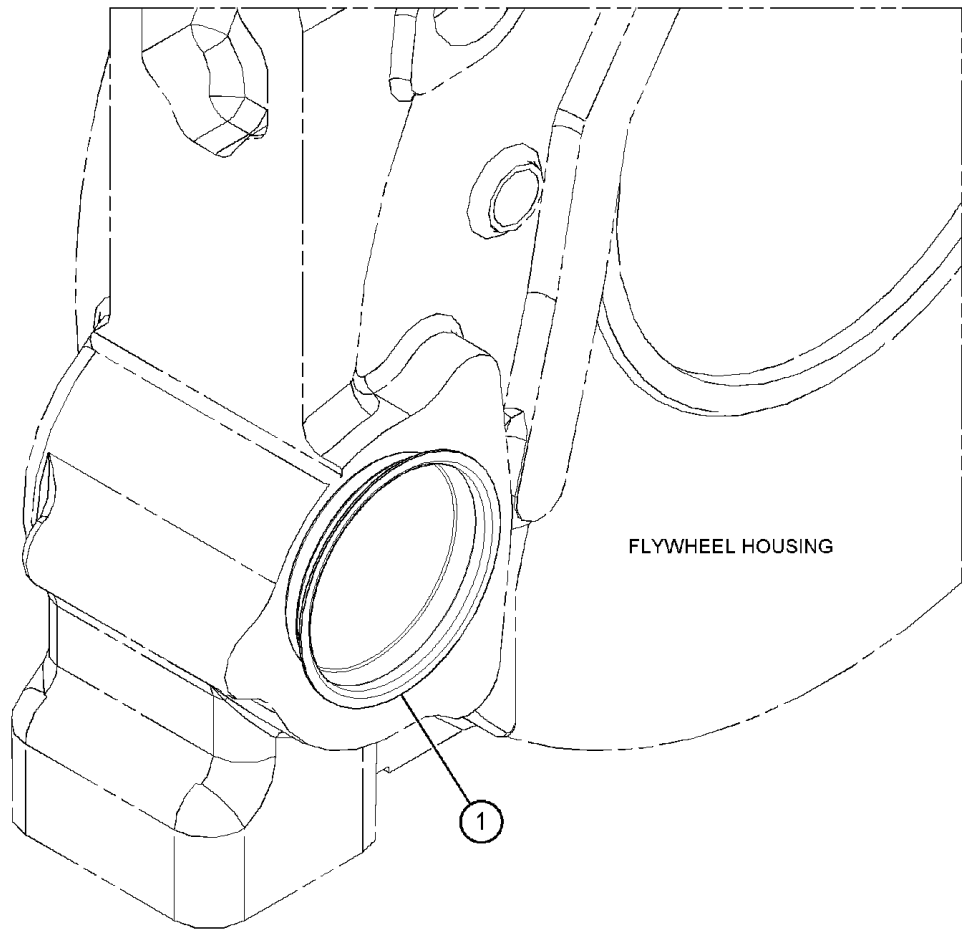
Ref.	Part number	Description	Qty	Code	Group page
1	213-2411	COVER	1		
2	213-2410	GASKET	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD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

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

127-5728 COVER GP-FLYWHEEL HOUSING S/N THX1-UP; THY1-UP LEFT STARTER BORE PART OF 224-9843, 235-8136 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1

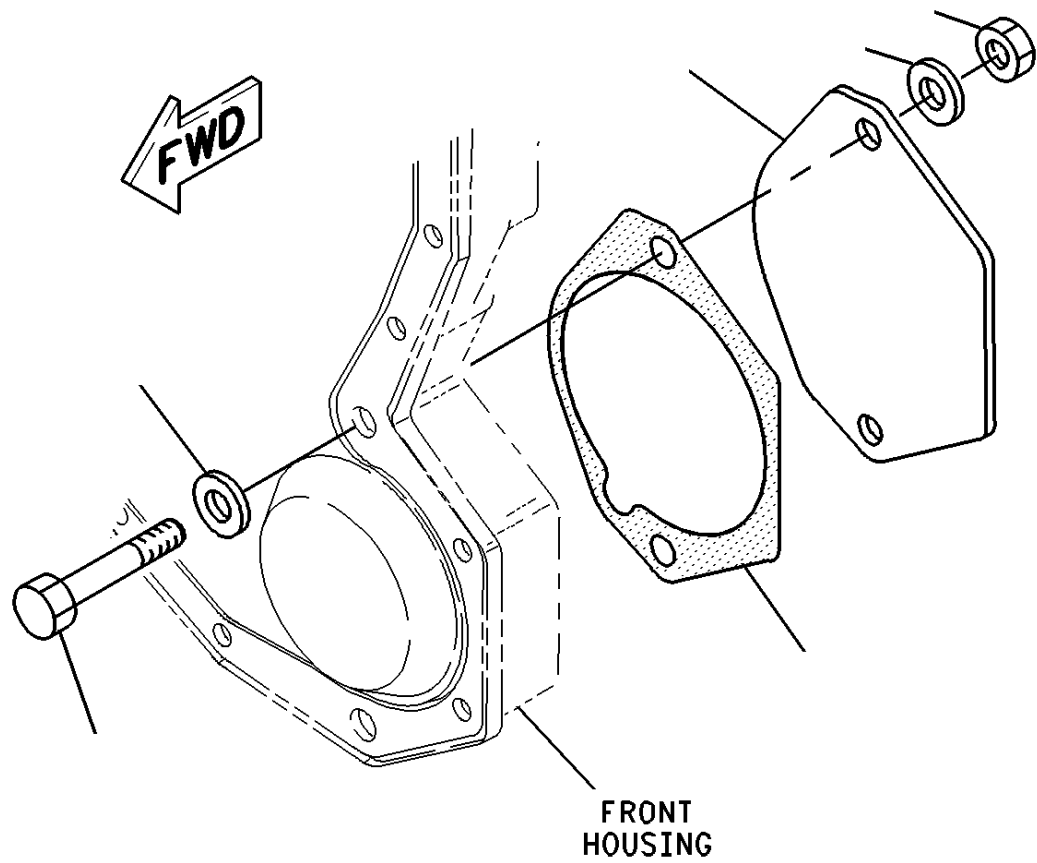


Ref.	Part number	Description	Qty	Code	Group page
1	483-0773	COVER	1		

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N THX1-UP; THY1-UP REQUIRED ON ENGINES WITH NO FACTORY INSTALLED AIR COMPRESSOR PART OF 224-9843, 235-8136 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



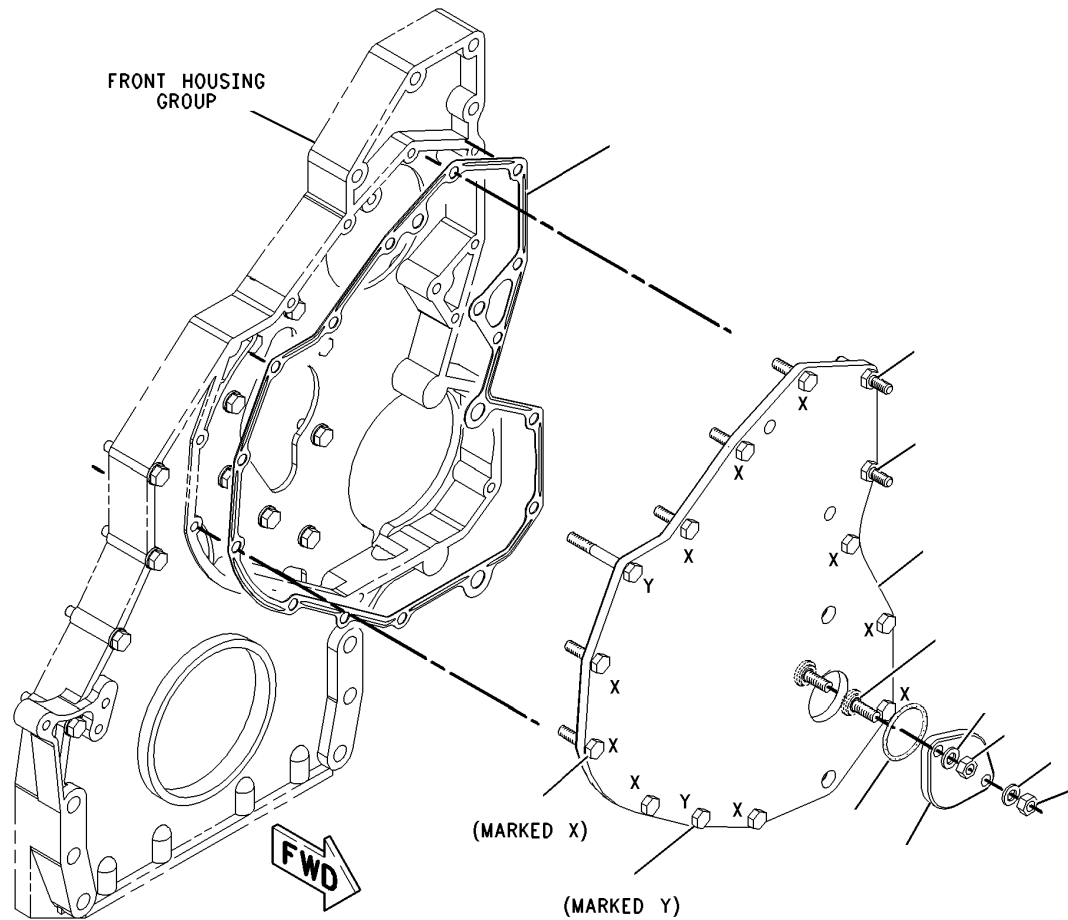
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

211-3285 COVER GP-FRONT HOUSING

211-3285 COVER GP-FRONT HOUSING S/N THX1-UP; THY1-UP PART OF 224-9843, 235-8136 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



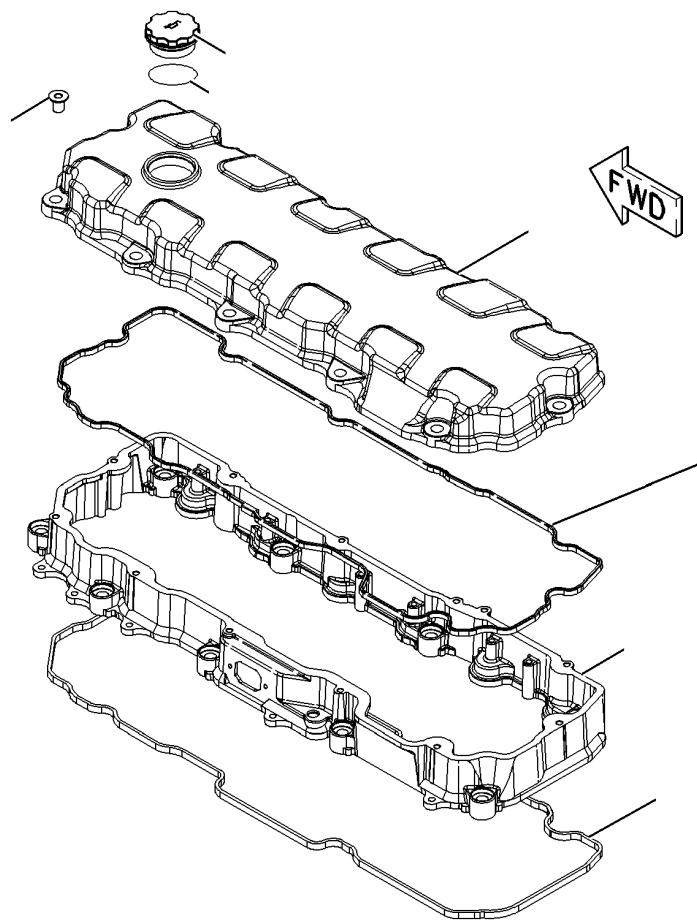
Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	2	M	
2	7C-1445	COVER	1		
3	166-1776	COVER AS-FRONT	1		
3A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
3B	136-0822	STUD	2		
4	166-1781	GASKET	1		
5	061-9455	SEAL-O-RING	1		
6	5C-7261	NUT (M8X1.25-THD)	2	M	
7	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
8	8T-0100	BOLT (M8X1.25X60-MM)	2	M	
9	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THY1-UP PART OF 224-9843 ENGINE AR Type 1 ALSO AN ATTACHMENT

Drawing 1 of 1



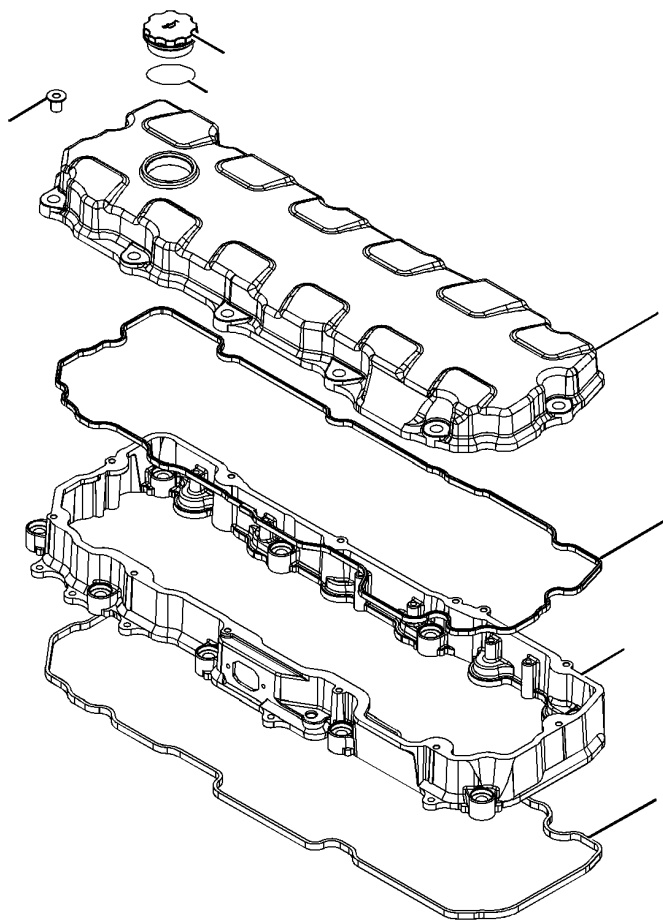
Ref.	Part number	Description	Qty	Code	Group page
1	213-5206	COVER GP-VALVE MECHANISM	1		
1A	217-5701	SEAL-BULK (23-DM)(VALVE MECHANISM COVER)		L	
2	218-0397	COVER AS-BASE	1		
2A	217-5701	SEAL-BULK (23-DM)(VALVE MECHANISM BASE)		L	
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
3A	7F-8268	SEAL-O-RING	1		
4	246-5083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

CAT codes: L.

235-8174 COVER GP-VALVE MECHANISM

235-8174 COVER GP-VALVE MECHANISM S/N THY1-UP PART OF 224-9843 ENGINE AR Type 2 ALSO AN ATTACHMENT

Drawing 1 of 1



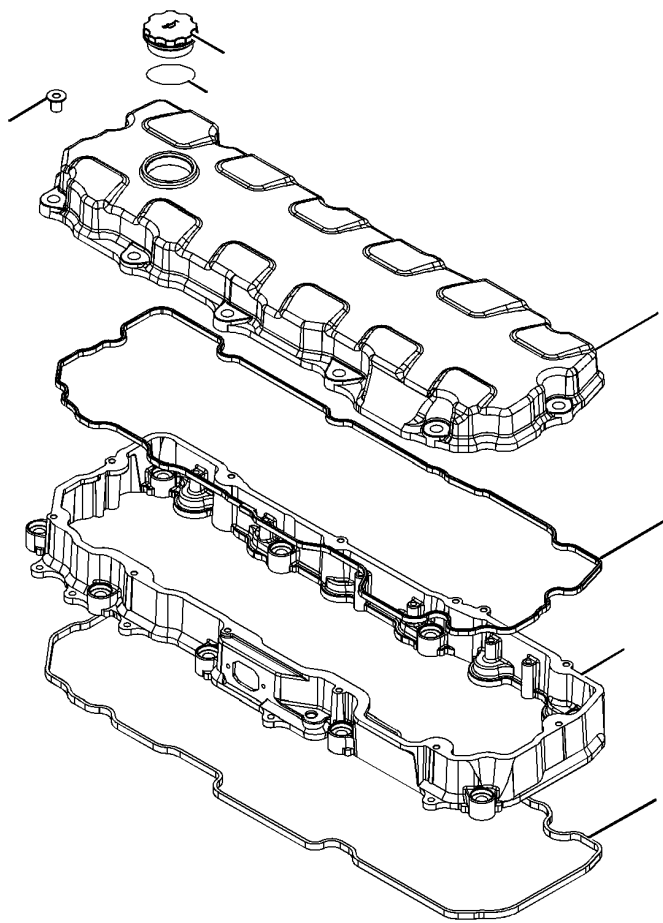
Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
1A	7F-8268	SEAL-O-RING	1		
2	246-5083	SLEEVE-SPACER	11		
3	263-7821	COVER GP-VALVE MECHANISM	1	C	
3A	217-5701	SEAL-BULK (23-DM)(VALVE MECHANISM COVER)		L	
4	271-2418	BASE GP-VALVE COVER	1	C	
4A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1	CL	
	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 THY1-UP PART OF 224-9843 ENGINE AR Type 3 ALSO AN ATTACHMENT

Drawing 1 of 1



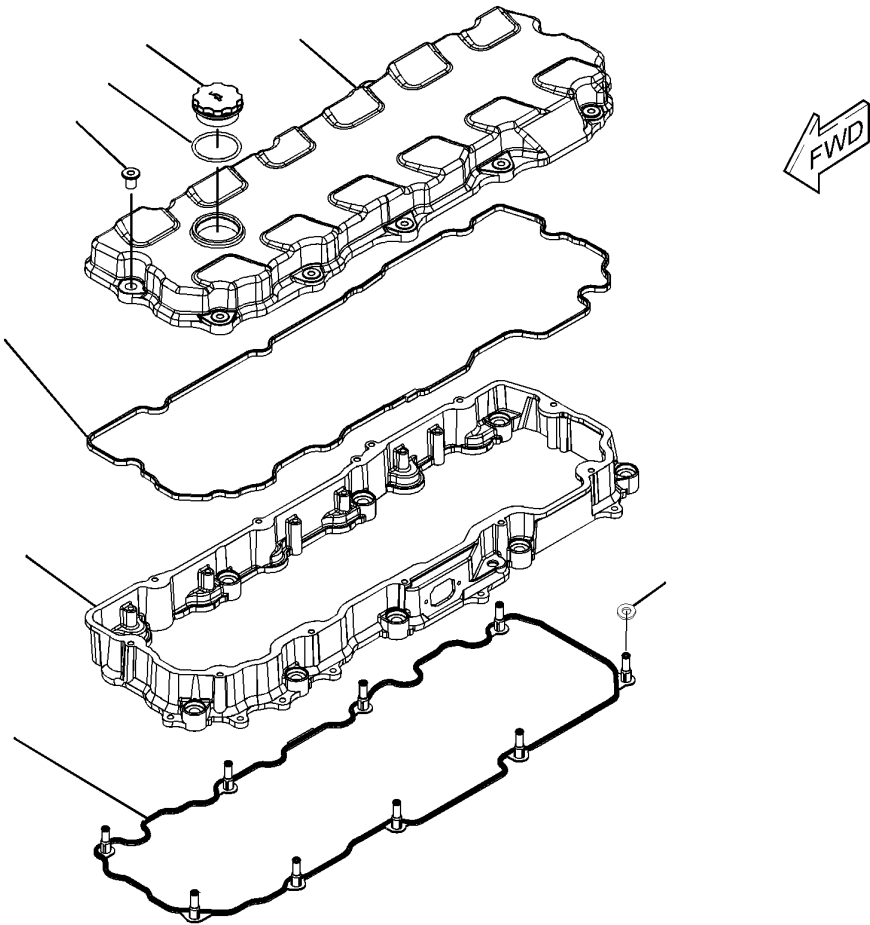
Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
1A	7F-8268	SEAL-O-RING	1		
2	273-2838	SLEEVE-SPACER	11	C	
3	263-7825	COVER GP-VALVE MECHANISM	1	C	
3A	285-4106	SEAL-VALVE COVER	1		
4	271-2418	BASE GP-VALVE COVER	1		
4A	268-3490	SEAL-VALVE COVER (VALVE MECHANISM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

CAT codes: C.

258-8724 COVER GP-VALVE MECHANISM

258-8724 COVER GP-VALVE MECHANISM S/N THX1-555; THY1-269 PART OF 235-8136 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	213-5206	COVER GP-VALVE MECHANISM	1		
1A	217-5701	SEAL-BULK (23-DM)		J	
2	227-4531	CAP AS-ENGINE OIL FILLER	1		
2A	7F-8268	SEAL-O-RING	1		
3	246-5083	SLEEVE-SPACER	11		
4	259-2358	COVER-BASE (VALVE MECHANISM)	1		
5	268-3490	SEAL-VALVE COVER (VALVE MECHANISM BASE)	1		
6	280-0543	WASHER-HARD (15.5X27X0.95-MM THK)	9		

CAT codes: J.

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