

CATERPILLAR 330C L

DKY / SEBP3366

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164-6100 CAMSHAFT GP

164-6100 CAMSHAFT GP S/N 4ZF1-2707 PART OF 187-0471 ENGINE AR-CORE

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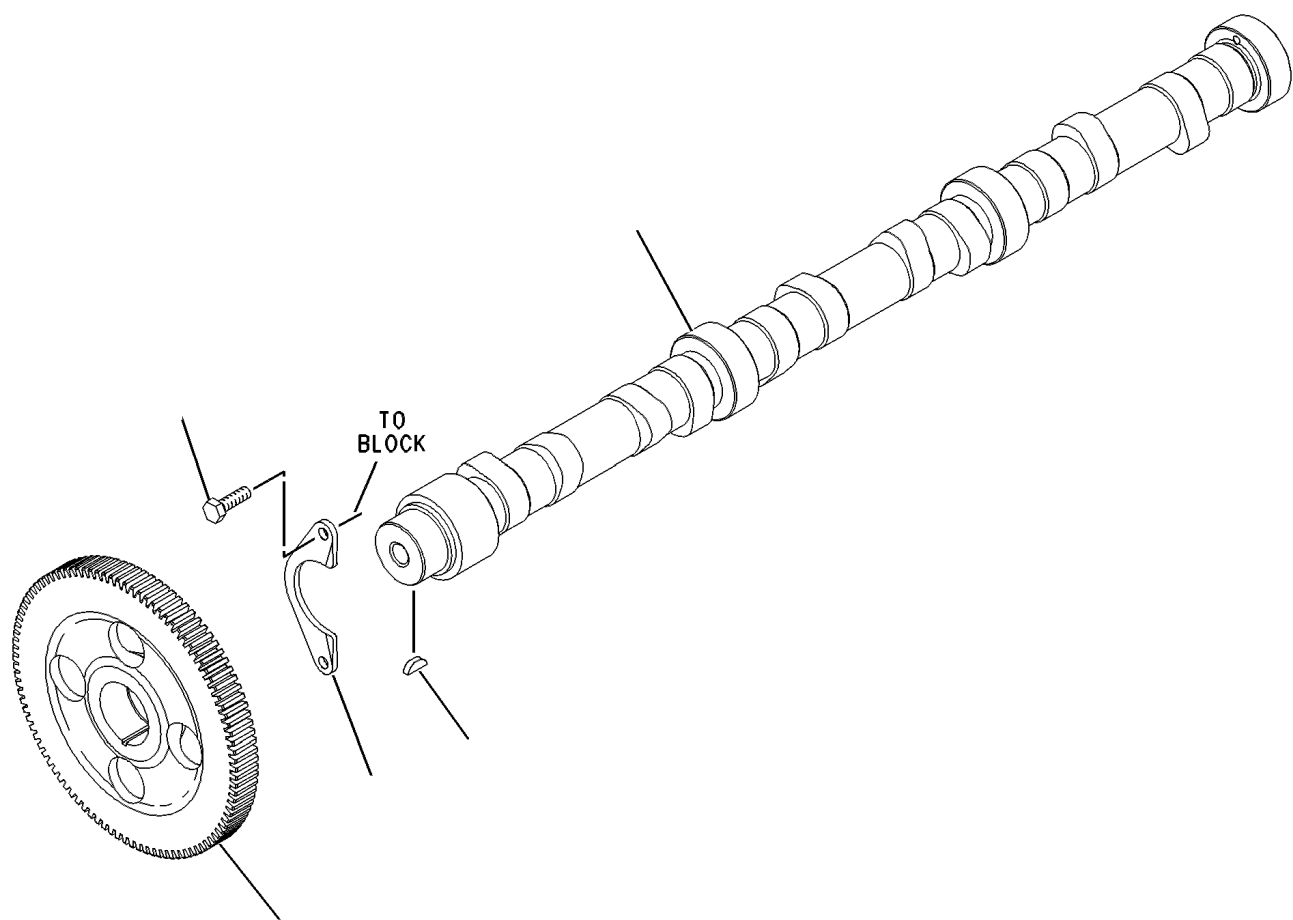
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	205-1201	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	107-7809	GEAR-CAMSHAFT (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

164-6100 CAMSHAFT GP

164-6100 CAMSHAFT GP S/N 4ZF2708-UP; 7AZ1-UP PART OF 187-0471, 388-5610 ENGINE AR-CORE

Drawing 1 of 1



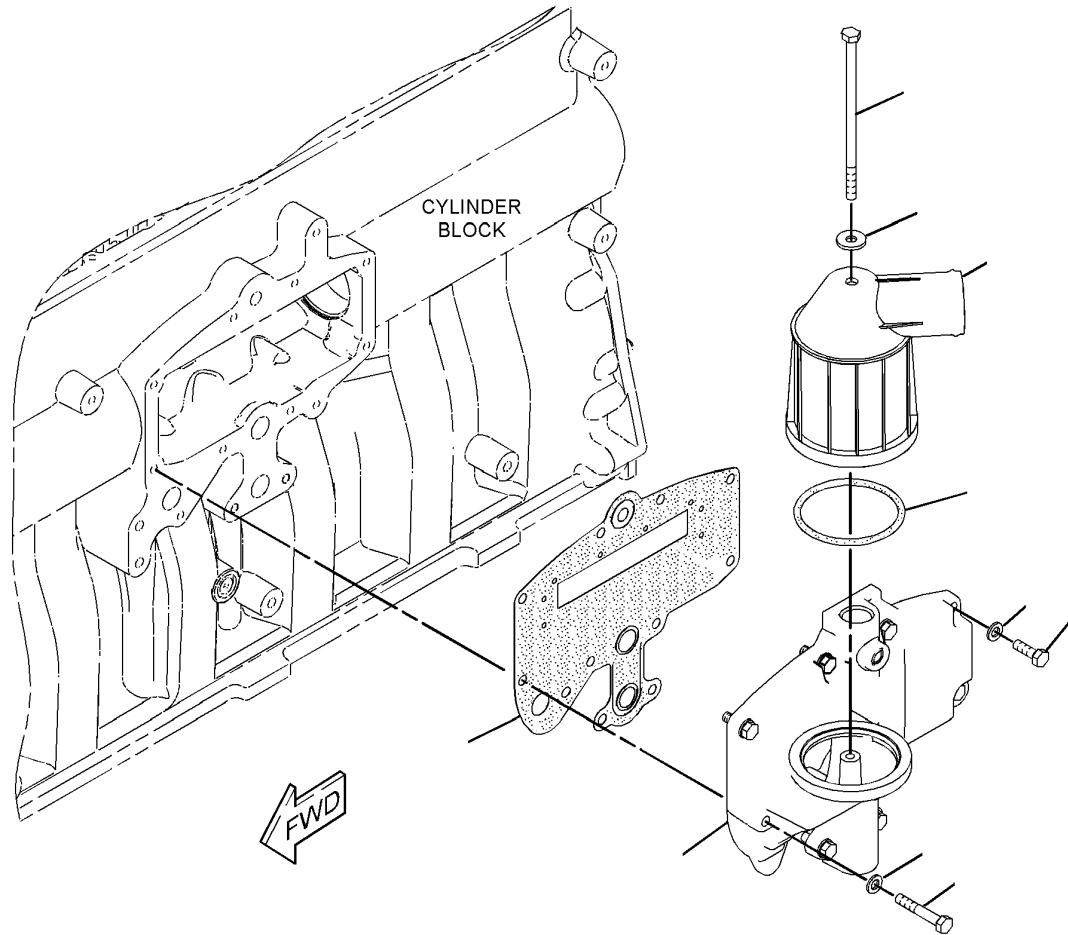
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	216-9782	CAMSHAFT AS	1	C	
2A	1B-8705	KEY-WOODRUFF	1		
2B	205-1322	GEAR-CAMSHAFT (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: C, M, R.

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE S/N 4ZF814-UP; 7AZ1-UP PART OF 208-3027 ENGINE AR

Drawing 1 of 1



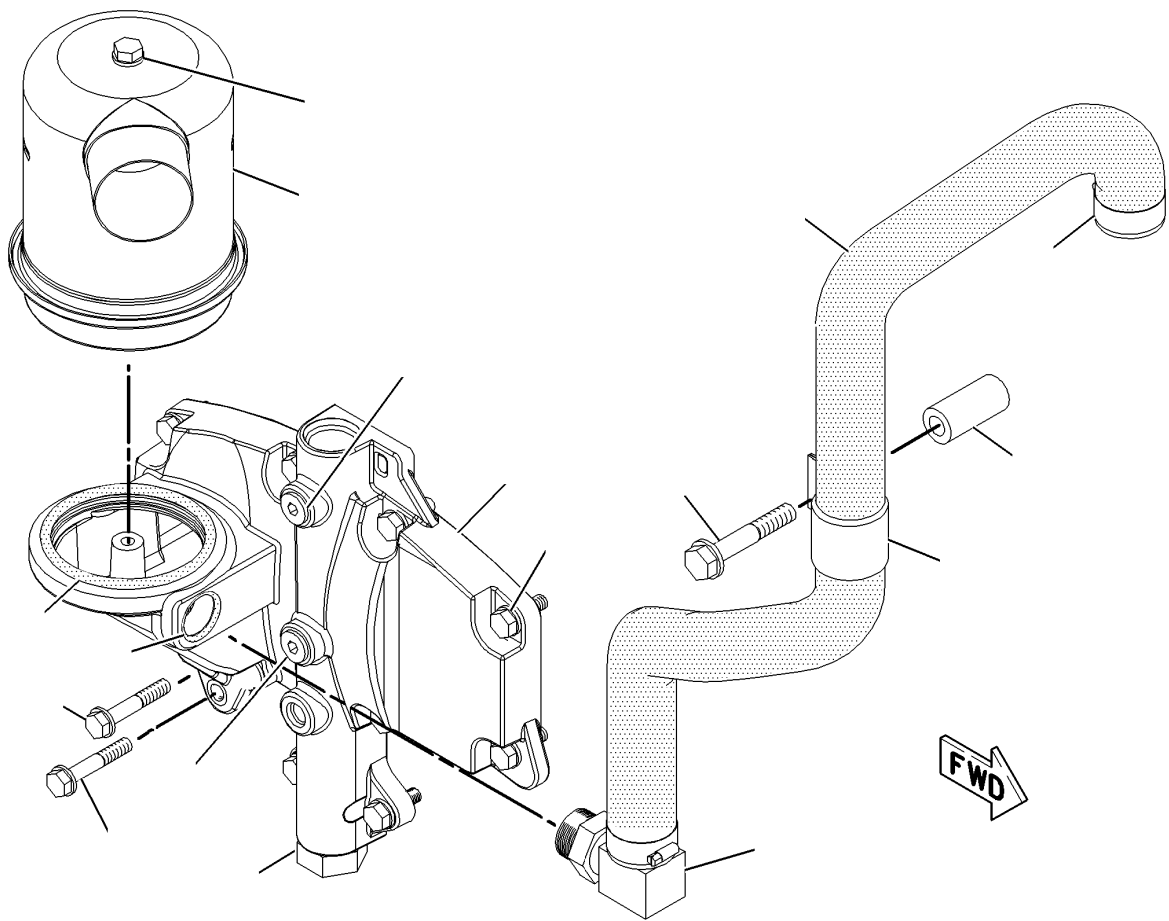
Ref.	Part number	Description	Qty	Code	Group page
1	213-2411	COVER	1		
2	213-2410	GASKET	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD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

CAT codes: M.

215-3577 COVER GP-CYLINDER BLOCK

215-3577 COVER GP-CYLINDER BLOCK S/N 4ZF1-814 PART OF 208-3027 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	9Y-2700	SPACER (11X20X42-MM THK)	1		
3	205-5285	GASKET	1		
4	215-4441	COVER	1		
5	215-4442	HOSE	1		
6	215-7783	ELBOW	1		
7	202-8687	BREATHER AS	1		
8	3D-2824	SEAL-O-RING	2		
9	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
10	4D-7388	CLIP	1		
11	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
12	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
13	6V-5049	SEAL-O-RING	2		
14	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
15	8T-6466	BOLT (M10X1.5X60-MM)	1	M	

215-3577 COVER GP-CYLINDER BLOCK (continued)

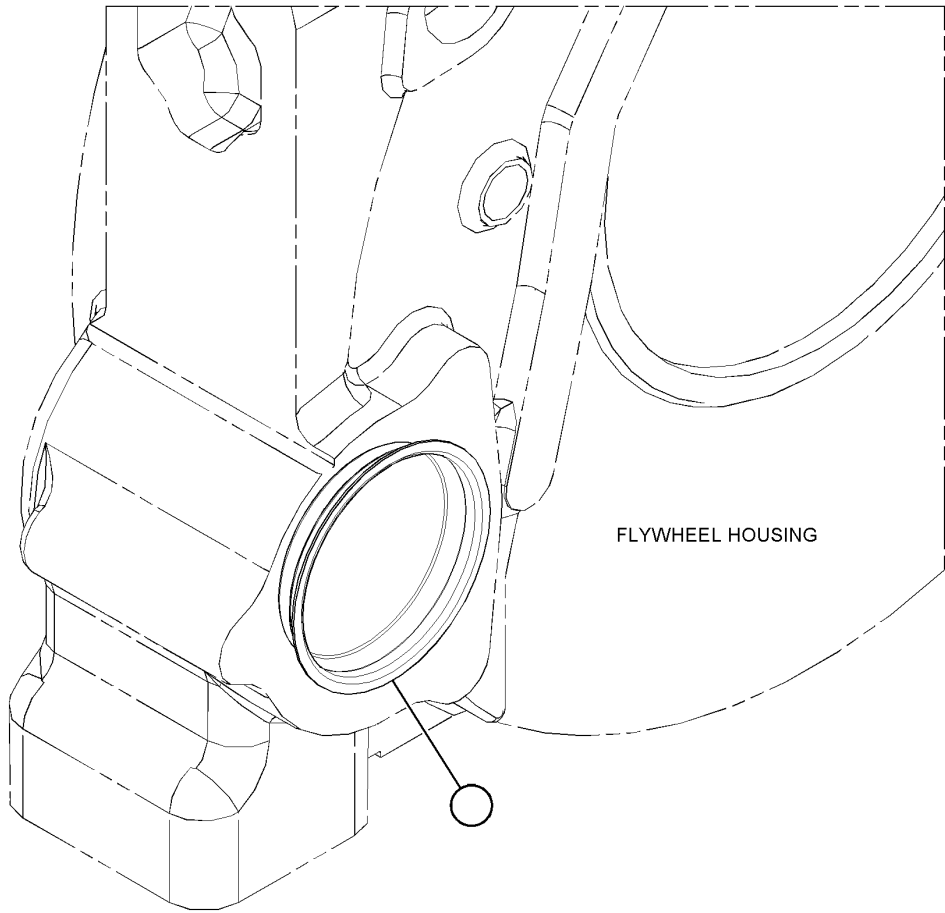
Ref.	Part number	Description	Qty	Code	Group page
16	9F-4446	SEAL-O-RING	1		
17	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
18	9S-4183	PLUG (1-1/16-12-THD)	1		
19	9S-8004	PLUG (9/16-18-THD)	2		

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

127-5728 COVER GP-FLYWHEEL HOUSING S/N 4ZF1-UP; 7AZ1-UP PART OF 208-3027 ENGINE AR

Drawing 1 of 1

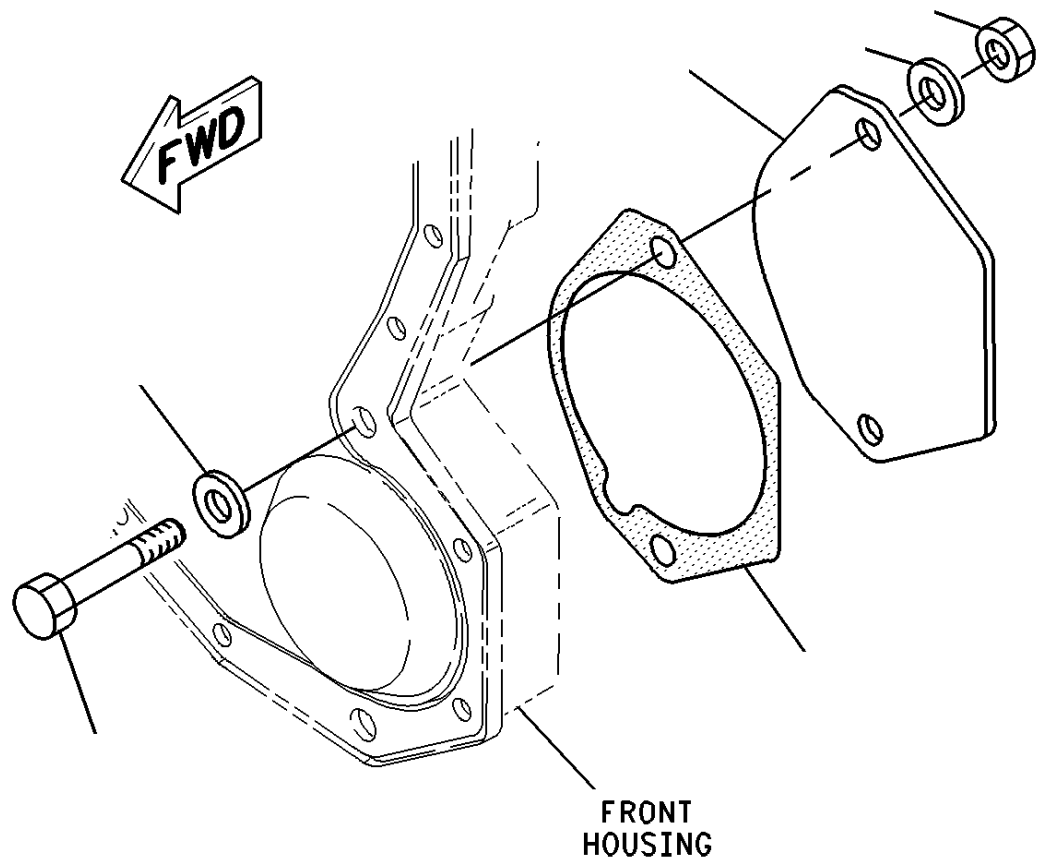


Ref.	Part number	Description	Qty	Code	Group page
1	483-0773	COVER	1		

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N 4ZF1-UP; 7AZ1-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 208-3027 ENGINE AR

Drawing 1 of 1



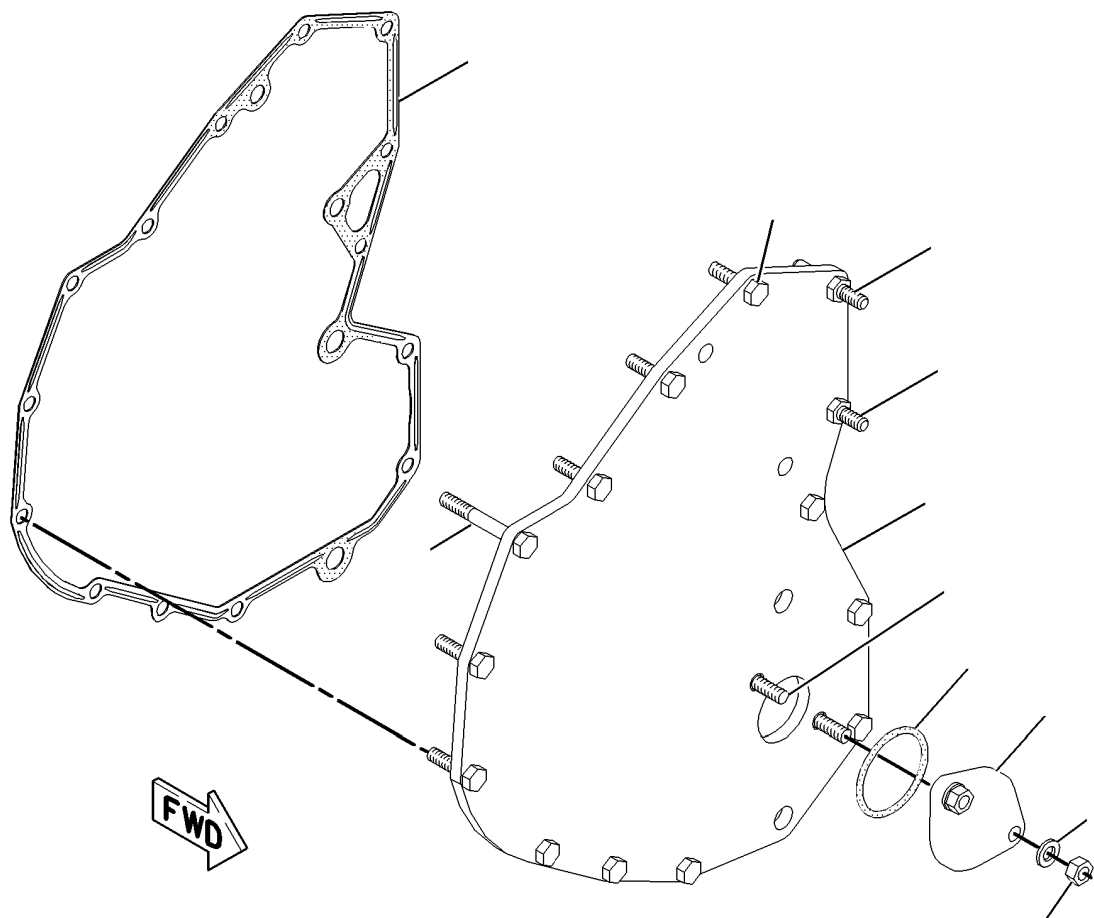
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

211-3285 COVER GP-FRONT HOUSING

211-3285 COVER GP-FRONT HOUSING S/N 4ZF1-UP; 7AZ1-UP PART OF 208-3027 ENGINE AR

Drawing 1 of 1



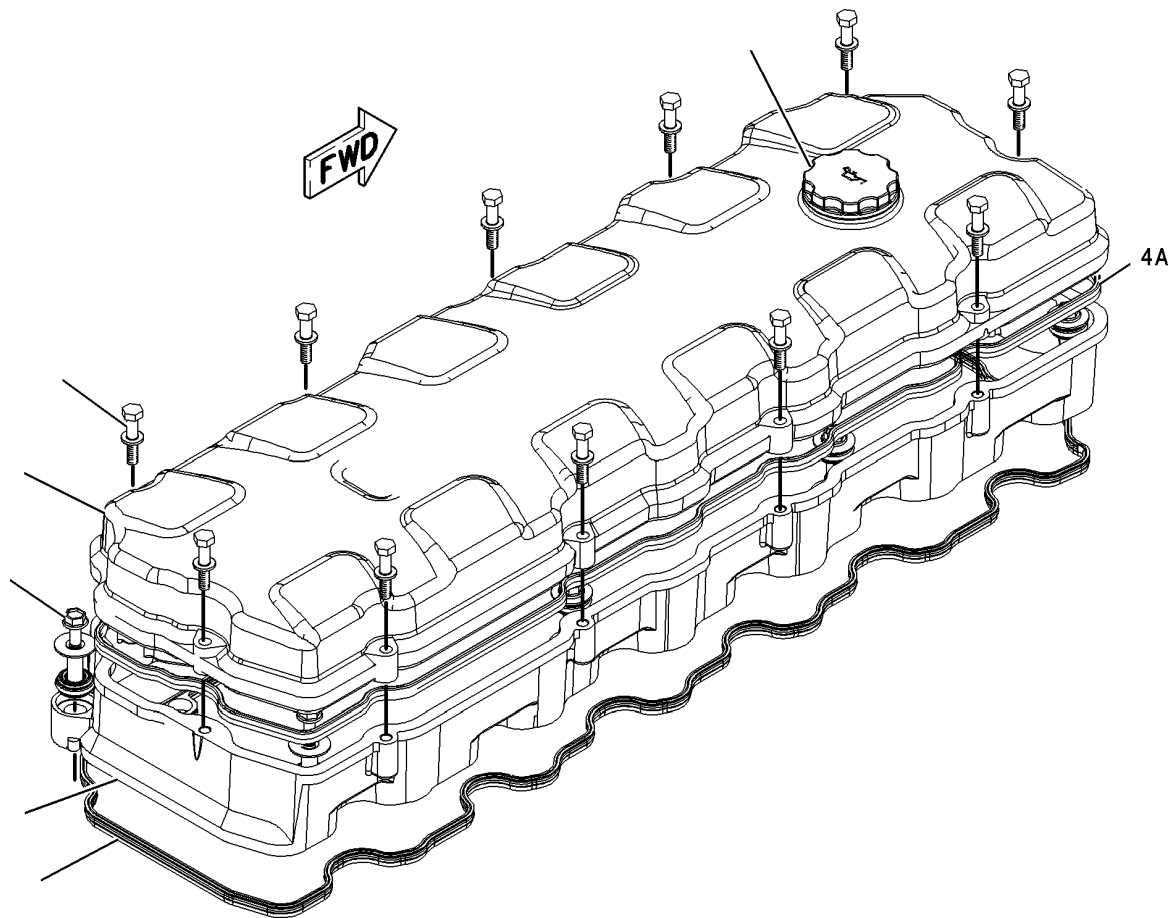
Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	2	M	
2	7C-1445	COVER	1		
3	166-1776	COVER AS-FRONT	1		
3A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
3B	136-0822	STUD	2		
4	166-1781	GASKET	1		
5	061-9455	SEAL-O-RING	1		
6	5C-7261	NUT (M8X1.25-THD)	2	M	
7	6V-2317	BOLT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

164-6490 COVER GP-VALVE MECHANISM

164-6490 COVER GP-VALVE MECHANISM S/N 4ZF814-23503 PROVIDES FRONT OIL FILL ON TOP OF COVER AND THREADED OIL FILLER CAP PART OF 208-3027 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
	7F-8268	SEAL-O-RING	1		
2	208-0039	FASTENER AS	9		
(DISCONTINUED, REFER TO BASE FOR NECESSARY PARTS)					
3	218-0397	COVER AS-BASE	1		
3A	217-5701	SEAL-BULK (23-DM)(VALVE MECHANISM BASE)		J	
4	230-6156	COVER GP	1		
4A	5P-5678	SEAL (2.3-M) (VALVE MECHANISM COVER)		D	
6	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		

CAT codes: D, J, M.

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