

CATERPILLAR D6R II

AFM / SEBP2983

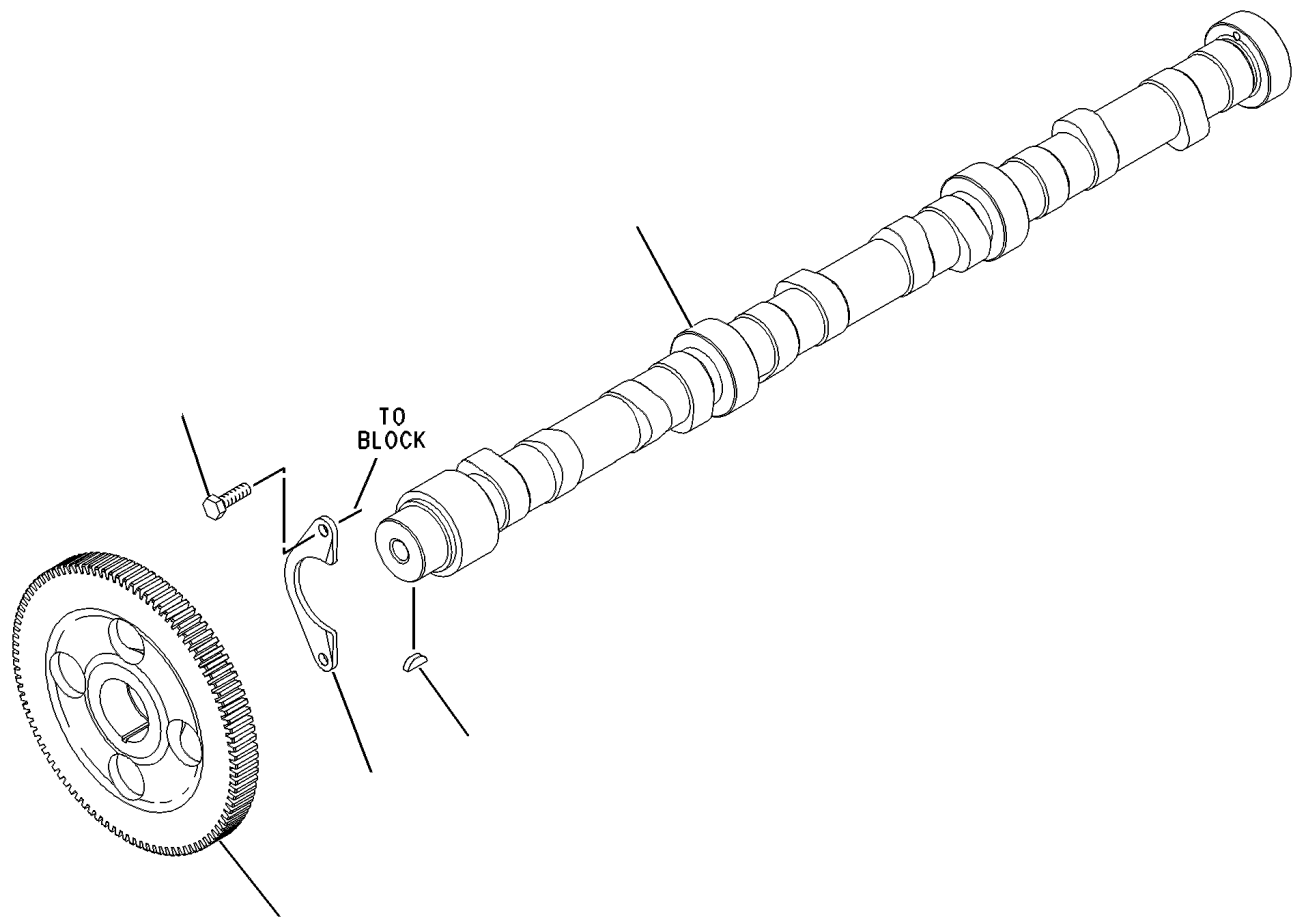
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164-6100 CAMSHAFT GP

164-6100 CAMSHAFT GP S/N 4ZF2708-UP; SAN1-UP; 7AZ1-UP PART OF 166-0270, 169-3788, 254-5748, 254-5749, 255-5205, 385-2784, 398-0721 ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



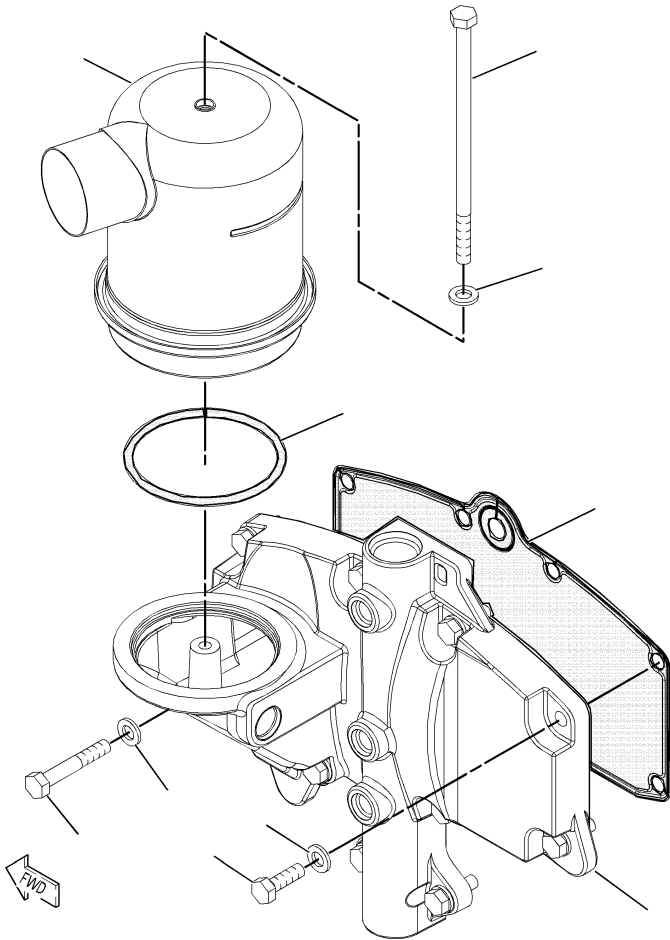
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	216-9782	CAMSHAFT AS	1	C	
2A	1B-8705	KEY-WOODRUFF	1		
2B	205-1322	GEAR-CAMSHAFT (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: C, M, R.

197-8602 COVER GP-CYLINDER BLOCK

197-8602 COVER GP-CYLINDER BLOCK S/N 4ZF2708-UP; SAN1-UP PART OF 166-0273, 169-3791, 176-5509, 176-9269 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



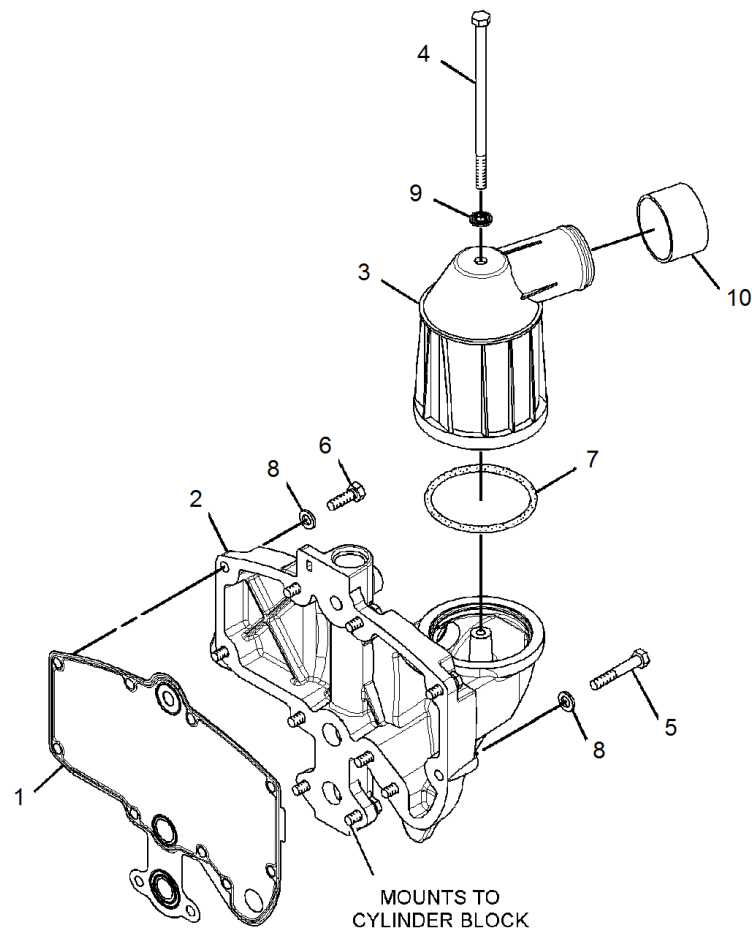
Ref.	Part number	Description	Qty	Code	Group page
1	205-5285	GASKET	1		
2	209-3777	COVER	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	5N-4185	WASHER-SPECIAL	1		

CAT codes: M.

246-0605 COVER GP-CYLINDER BLOCK

246-0605 COVER GP-CYLINDER BLOCK S/N 4ZF13078-UP; SAN1-UP; 7AZ1-UP PART OF 169-3791, 176-9269, 254-5750, 254-5751, 254-5752, 254-5753 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



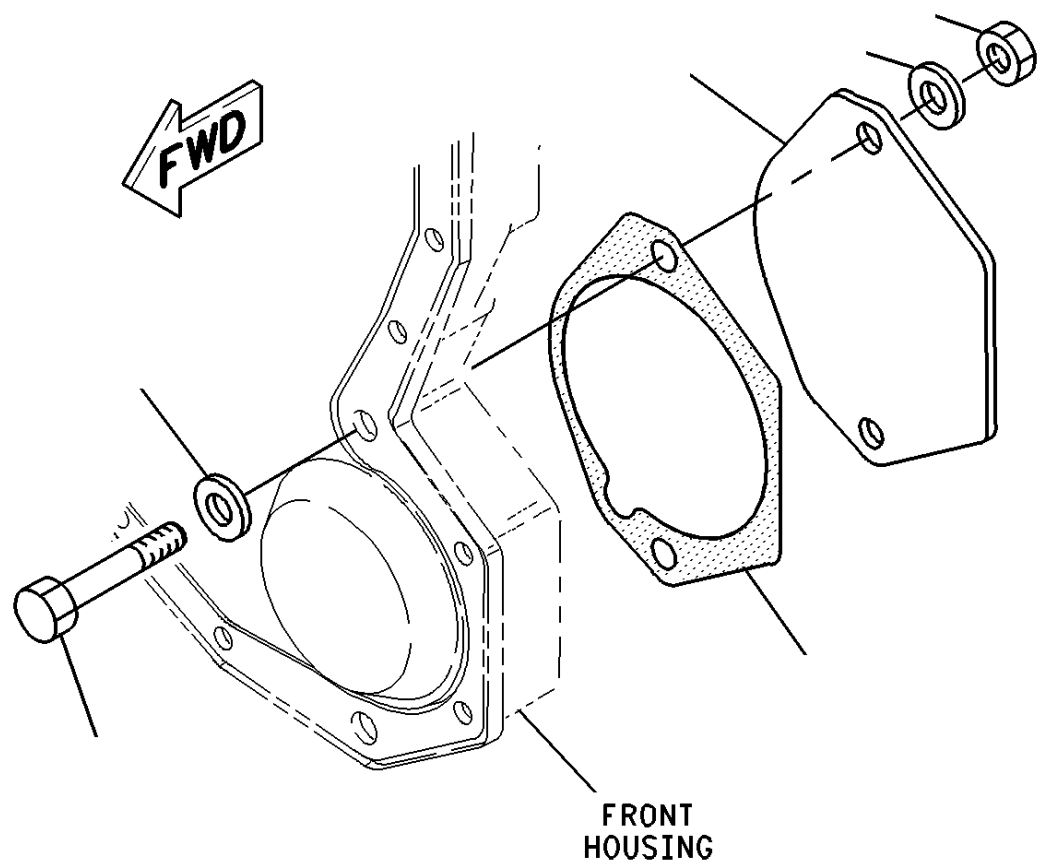
Ref.	Part number	Description	Qty	Code	Group page
1	205-5285	GASKET	1		
2	215-4441	COVER	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	5N-4185	WASHER-SPECIAL	1		
10	9N-6377	CAP	1		

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N 4ZF2708-UP; SAN1-UP; 7AZ1-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 166-0273, 169-3791, 176-5509, 176-9269, 254-5750, 254-5751, 254-5752, 254-5753 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



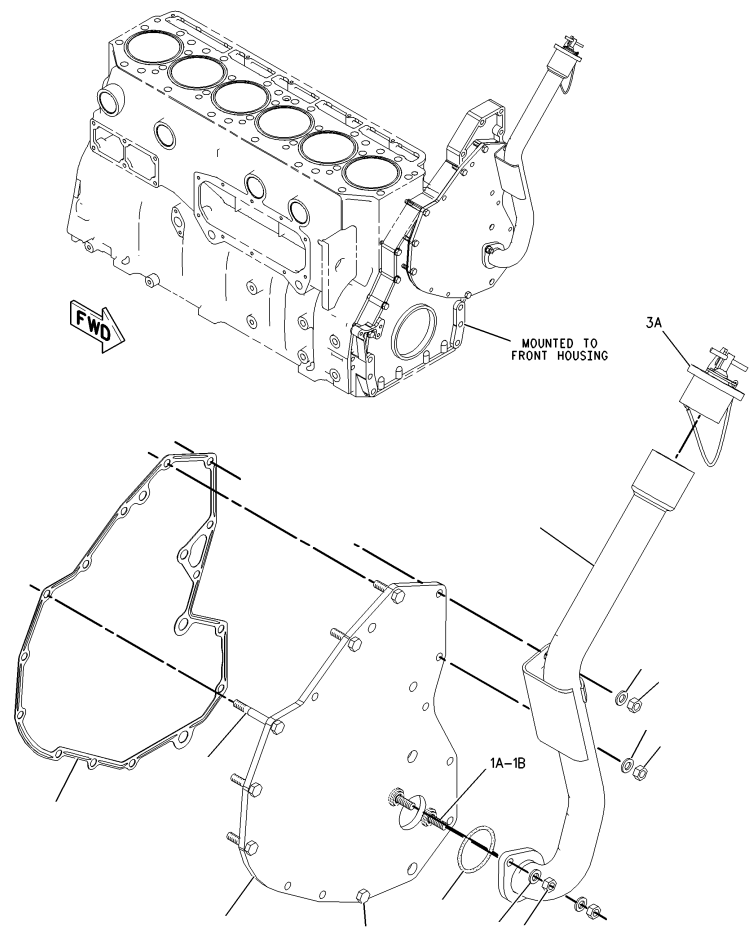
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

206-6923 COVER GP-FRONT HOUSING

206-6923 COVER GP-FRONT HOUSING S/N 4ZF2708-UP; SAN1-UP; 7AZ1-UP PART OF 166-0273, 169-3791, 176-5509, 176-9269, 254-5750, 254-5752 ENGINE AR ALSO AN ATTACHMENT

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		
3	206-5887	TUBE AS	1		
	2P-2717	HASP	1		
	4N-6045	LUG	1		
	2A-3211	WASHER (5.5X12.3X0.8-MM THK)	1		
	4B-4314	RIVET	1		
3A	6N-2985	CAP-FILLER	1		
4	061-9455	SEAL-O-RING	1		
5	5C-7261	NUT (M8X1.25-THD)	4	M	

206-6923 COVER GP-FRONT HOUSING (continued)

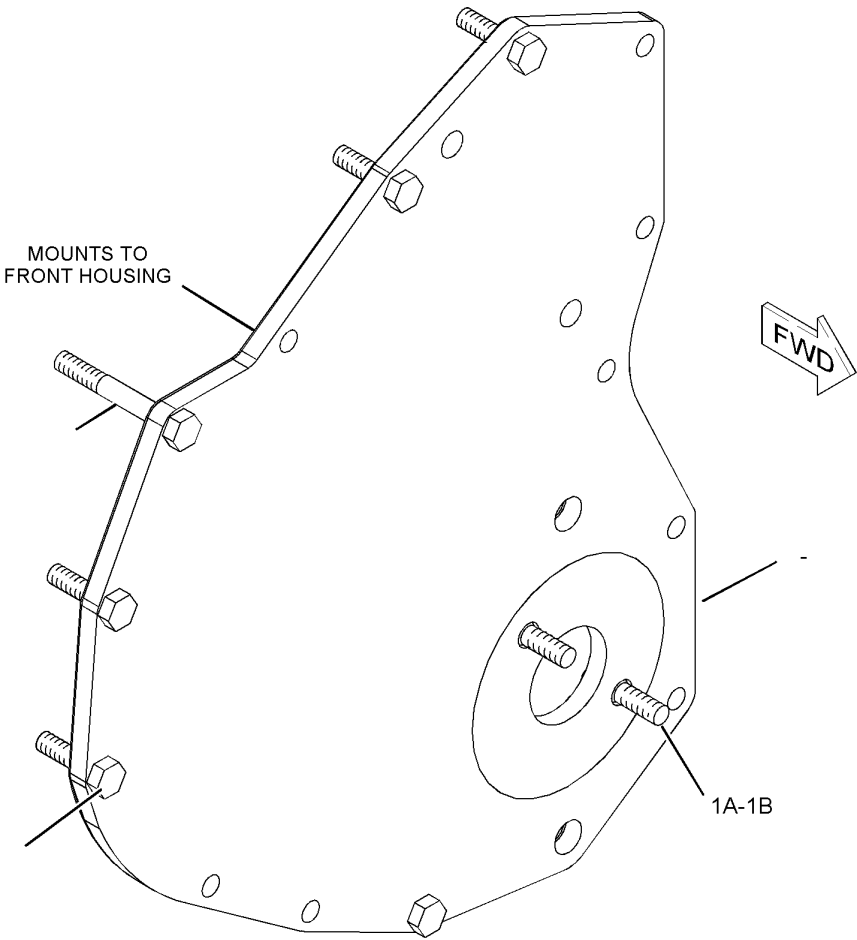
Ref.	Part number	Description	Qty	Code	Group page
6	6V-2317	BOLT (M8X1.25X30-MM)	5	M	
7	8T-0100	BOLT (M8X1.25X60-MM)	1	M	
8	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

242-7404 COVER GP-FRONT HOUSING

242-7404 COVER GP-FRONT HOUSING S/N 4ZF1-UP; SAN1-UP PART OF 176-5509, 176-9269, 254-5751, 254-5753
ENGINE AR AN ATTACHMENT

Drawing 1 of 1



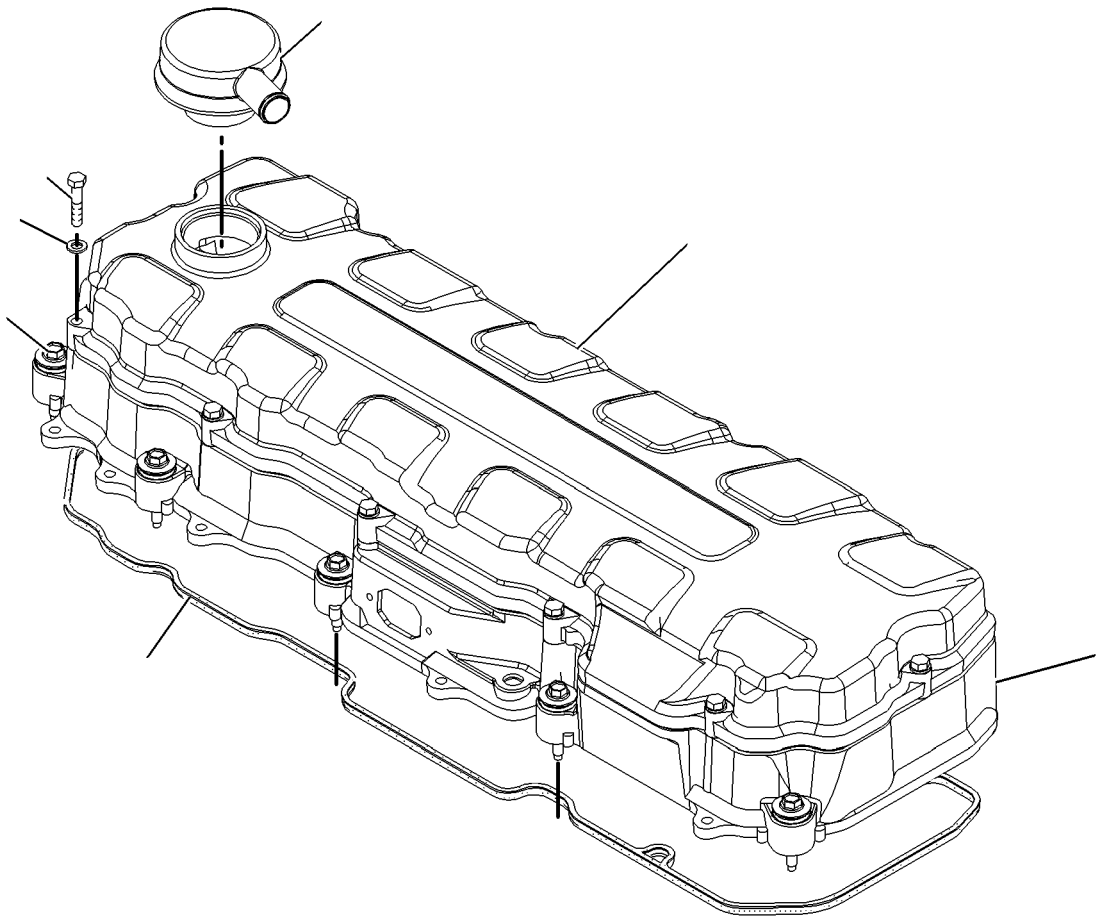
Ref.	Part number	Description	Qty	Code	Group page
1	166-1776	COVER AS-FRONT	1		
1A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
1B	136-0822	STUD	2		
2	166-1781	GASKET	1		
3	6V-2317	BOLT (M8X1.25X30-MM)	5	M	
4	8T-0100	BOLT (M8X1.25X60-MM)	1	M	

CAT codes: M.

204-5208 COVER GP-VALVE MECHANISM

204-5208 COVER GP-VALVE MECHANISM S/N 4ZF2708-6202 PART OF 166-0273, 169-3791, 176-5509, 176-9269
ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



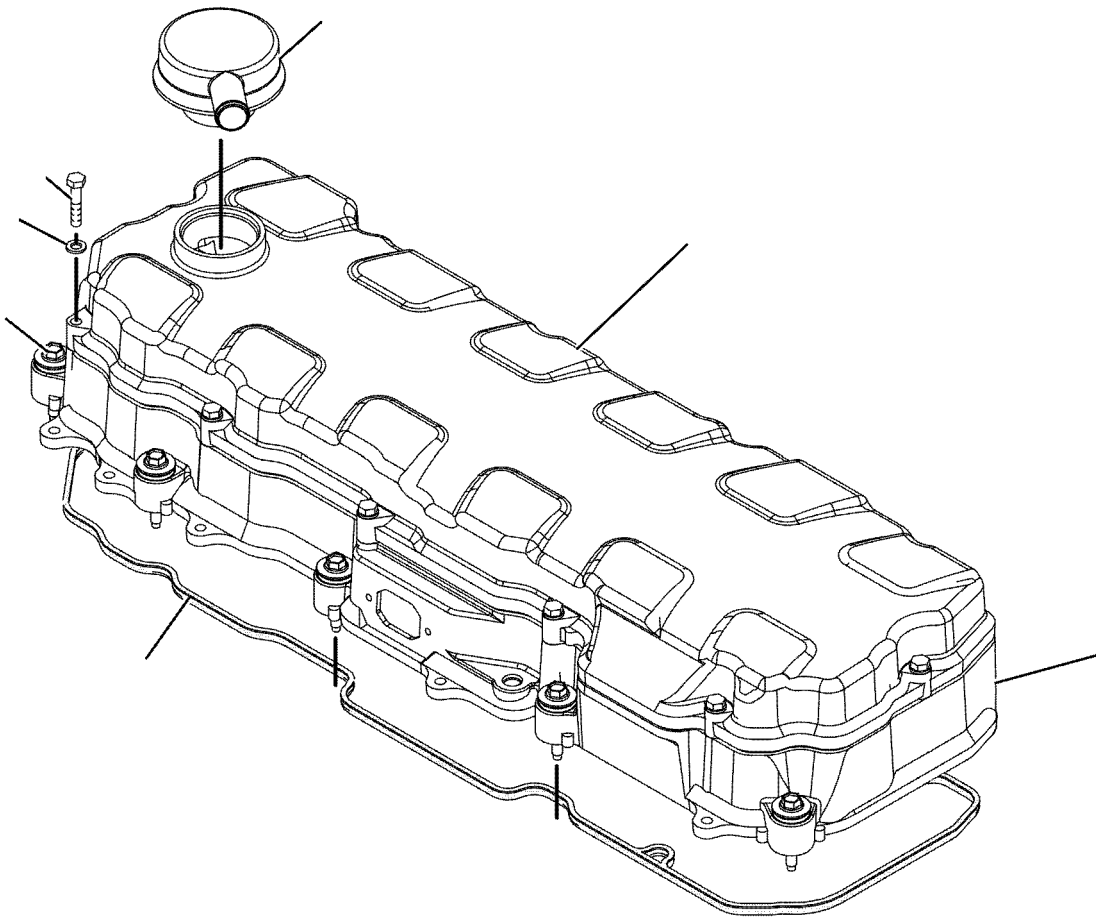
Ref.	Part number	Description	Qty	Code	Group page
1	191-4531	COVER AS	1		
	5P-5678	SEAL (2.3M)		D	
2	204-4444	BREATHER AS (CRANKCASE)(VALVE COVER)	1		
	160-0526	SEAL-O-RING	1		
	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
	341-0979	SEAL-O-RING	1		
3	208-0039	FASTENER AS	9		
4	218-0397	COVER AS-BASE	1		
4A	217-5701	SEAL-BULK (23DM)		H	
5	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		

CAT codes: D, H, M.

204-5208 COVER GP-VALVE MECHANISM

204-5208 COVER GP-VALVE MECHANISM S/N 4ZF6203-23503; SAN1151-UP PART OF 166-0273, 169-3791, 176-5509, 176-9269, 254-5750, 254-5751, 254-5752, 254-5753 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	230-6156	COVER GP	1	C	
	5P-5678	SEAL (2.3-M)		D	
2	204-4444	BREATHER AS (CRANKCASE)	1		
	160-0526	SEAL-O-RING	1		
	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
	341-0979	SEAL-O-RING	1		
3	208-0039	FASTENER AS	9		
4	218-0397	COVER AS-BASE	1		
4A	217-5701	SEAL-BULK (23-DM)		H	
5	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		

CAT codes: C, D, H, M.

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