

CATERPILLAR 973C

BCP / SEBP3244

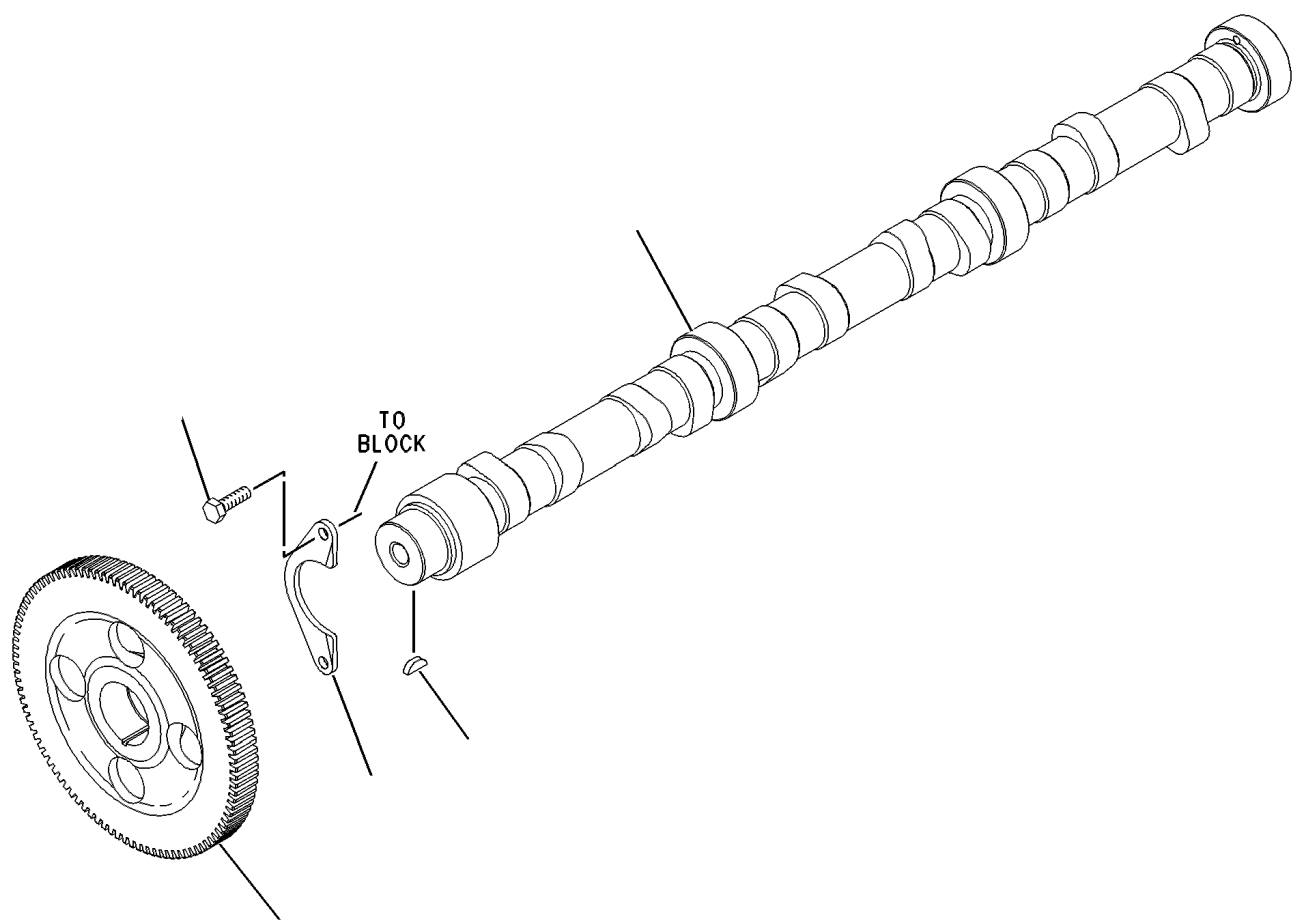
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164-6100 CAMSHAFT GP

164-6100 CAMSHAFT GP S/N 4ZF7400-99999; SAN221-99999 PART OF 191-0127 ENGINE AR-CORE

Drawing 1 of 1



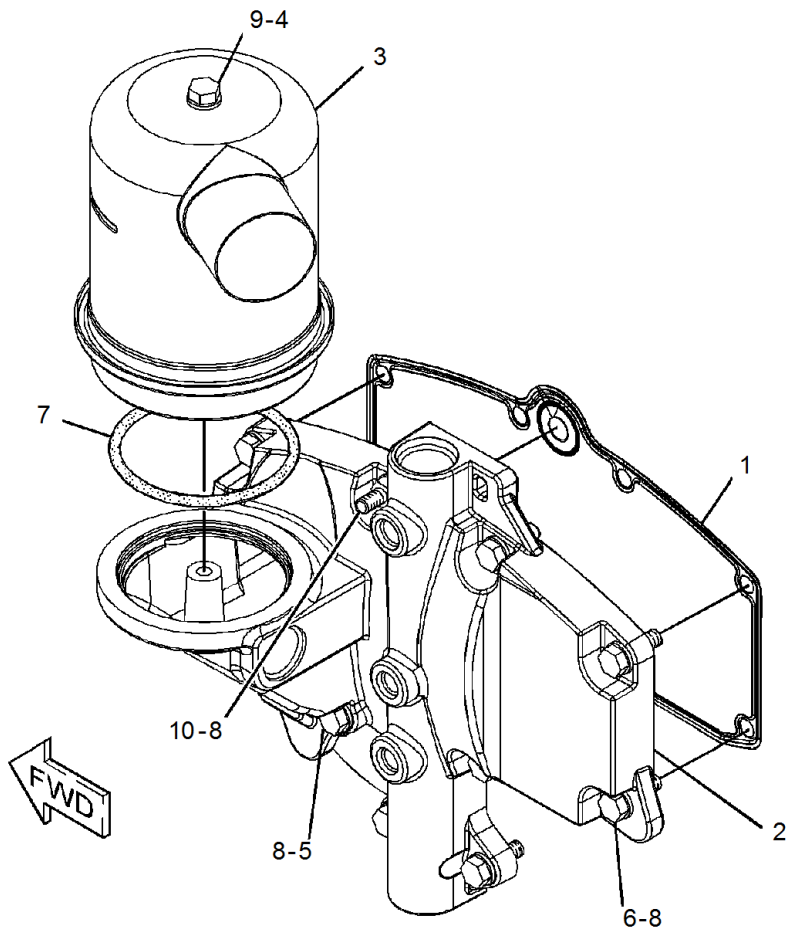
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	216-9782	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	205-1322	GEAR-CAMSHAFT (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

246-3557 COVER GP-CYLINDER BLOCK -CRANKCASE BREATHER

246-3557 COVER GP-CYLINDER BLOCK -CRANKCASE BREATHER S/N 4ZF7400-99999; SAN2856-99999 PART OF 171-6598 ENGINE AR

Drawing 1 of 1



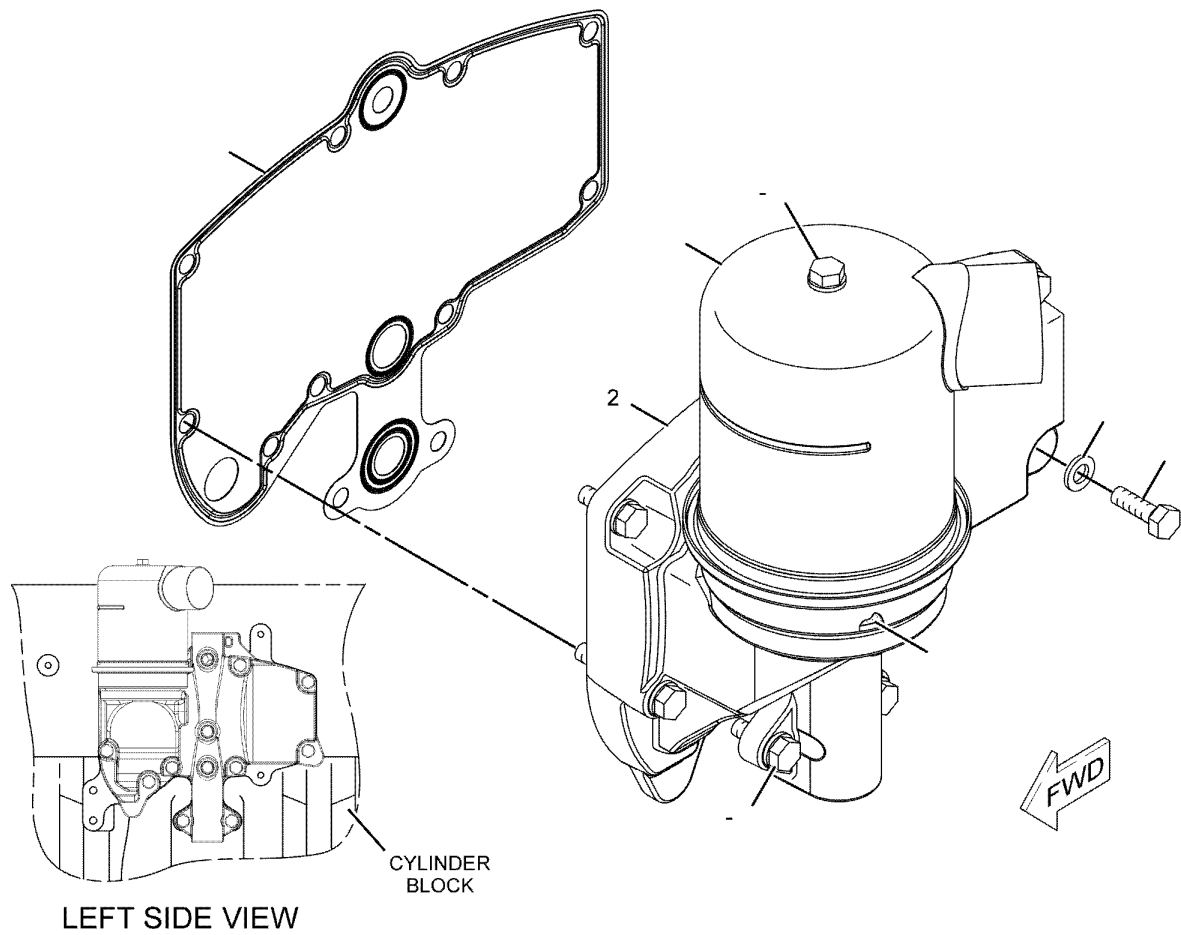
Ref.	Part number	Description	Qty	Code	Group page
1	205-5285	GASKET (CRANKCASE BREATHER COVER)	1		
2	215-4441	COVER	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	5N-4185	WASHER-SPECIAL	1		
10	104-6385	STUD (M8X1.25-THD)	1	M	

CAT codes: M.

205-3074 COVER GP-ENGINE

205-3074 COVER GP-ENGINE S/N 4ZF7400-UP; SAN221-2856 PART OF 171-6598 ENGINE AR

Drawing 1 of 1



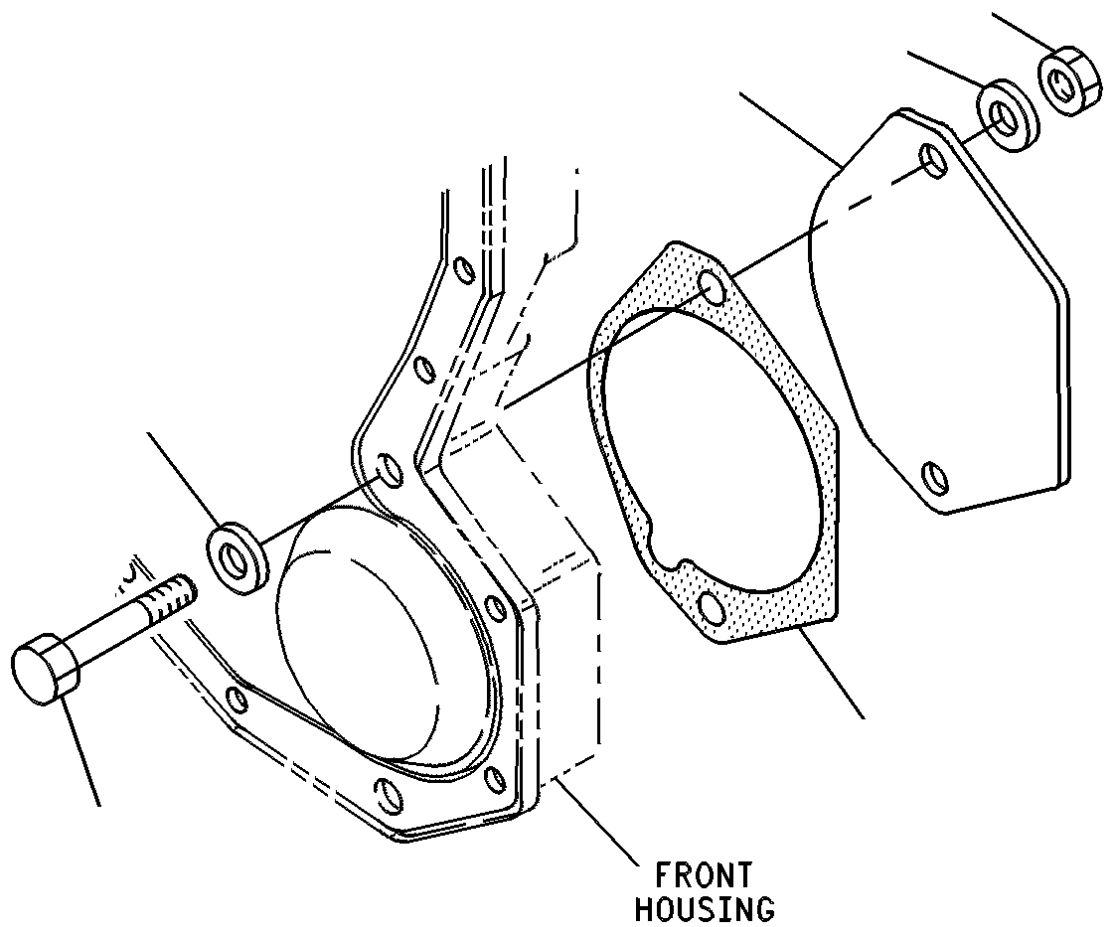
Ref.	Part number	Description	Qty	Code	Group page
1	205-5285	GASKET	1		
2	209-3777	COVER	1		
3	202-8687	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING

118-1727 COVER GP-FRONT HOUSING S/N 4ZF7400-99999; SAN221-99999 PART OF 171-6598 ENGINE AR

Drawing 1 of 1



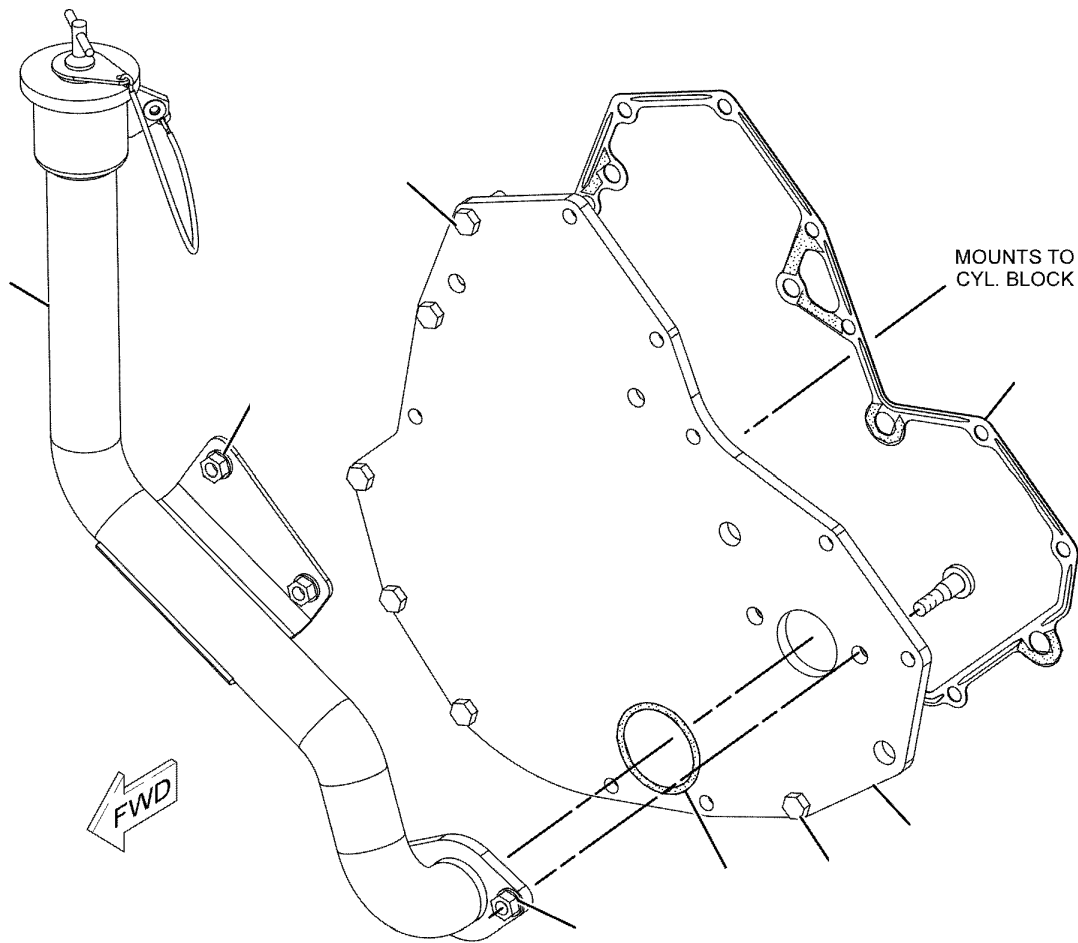
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

196-5495 COVER GP-FRONT HOUSING

196-5495 COVER GP-FRONT HOUSING S/N 4ZF7400-99999; SAN221-99999 PART OF 171-6598 ENGINE AR

Drawing 1 of 1



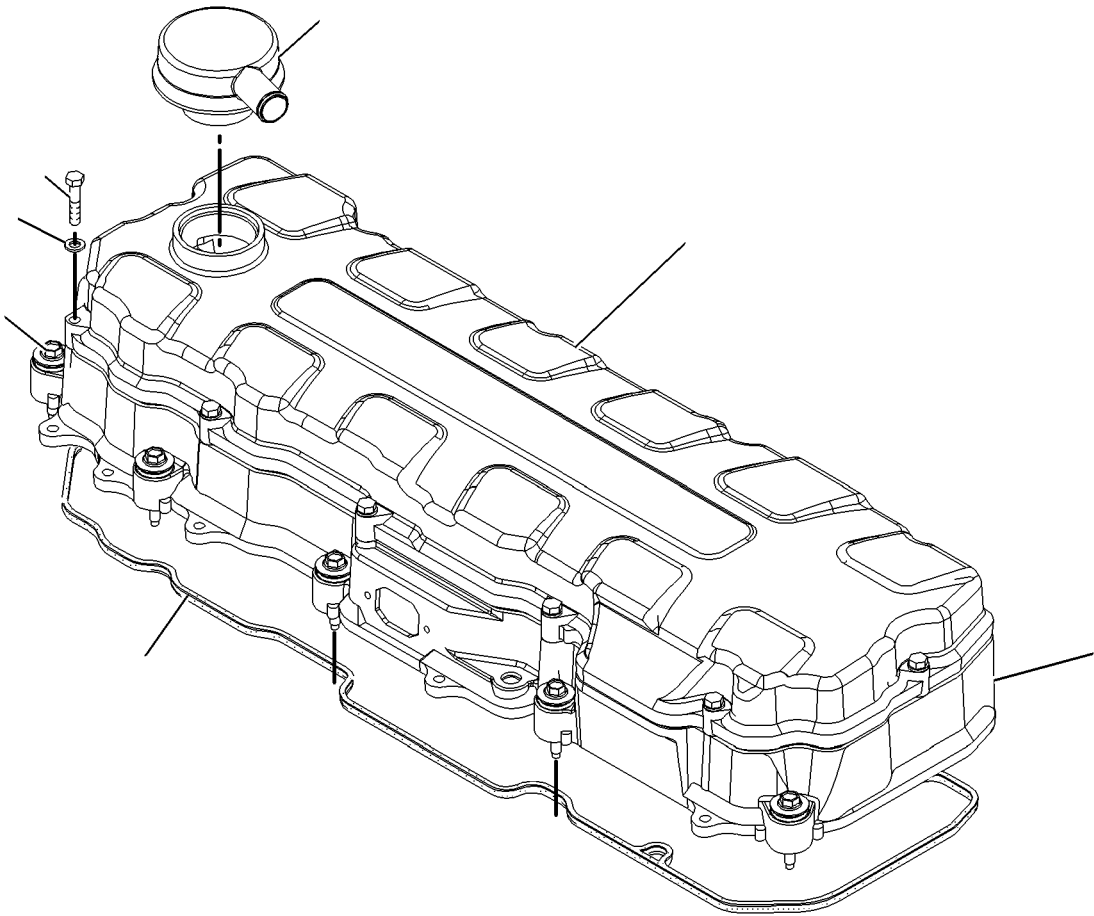
Ref.	Part number	Description	Qty	Code	Group page
1	166-1776	COVER AS-FRONT	1		
	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
	136-0822	STUD	2		
2	166-1781	GASKET	1		
3	210-9577	TUBE AS	1	C	
4	061-9455	SEAL-O-RING	1		
5	5C-7261	NUT (M8X1.25-THD)	4	CM	
6	6V-2317	BOLT (M8X1.25X30-MM)	5	CM	
7	8T-0100	BOLT (M8X1.25X60-MM)	1	M	
8	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4	C	

CAT codes: C, M.

204-5208 COVER GP-VALVE MECHANISM

204-5208 COVER GP-VALVE MECHANISM S/N 4ZF7400-23503; SAN221-3372 PART OF 171-6598 ENGINE AR

Drawing 1 of 1



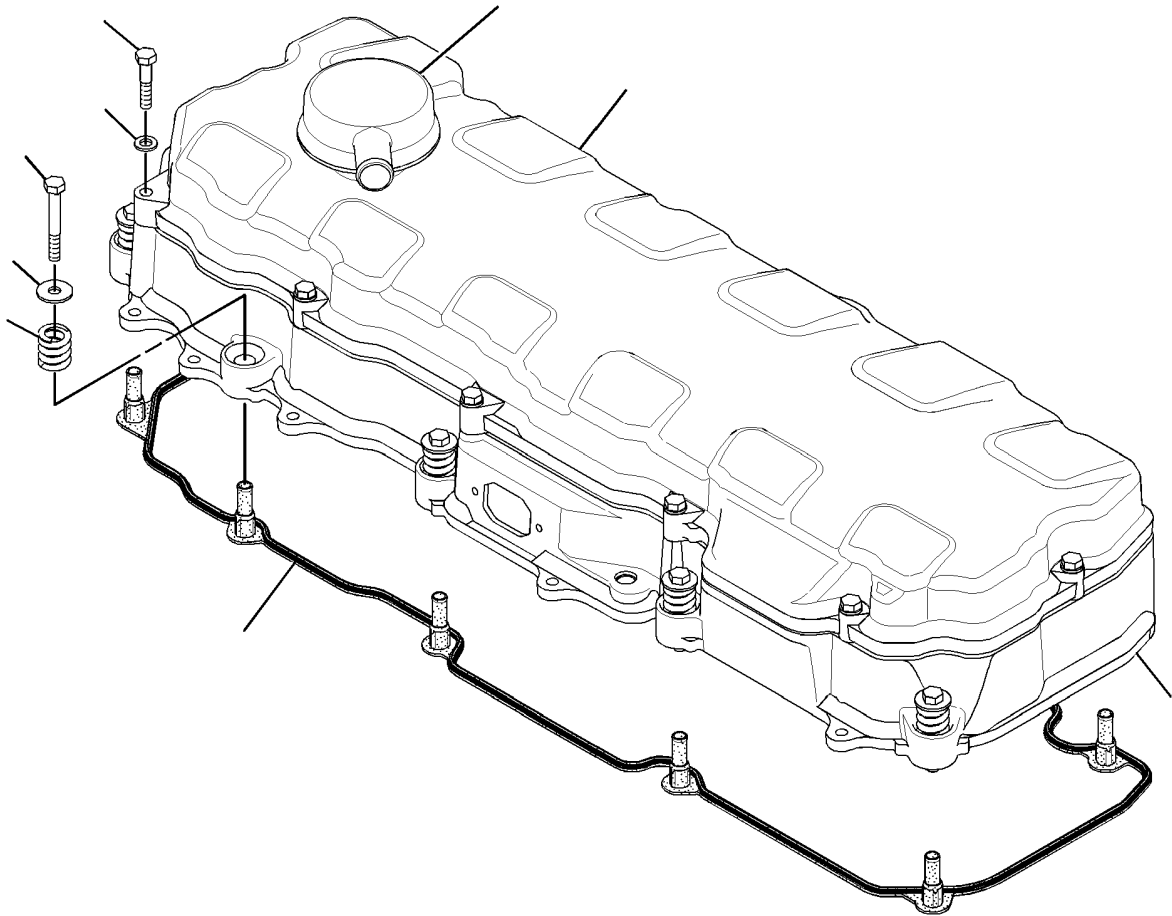
Ref.	Part number	Description	Qty	Code	Group page
1	230-6156	COVER GP (VALVE MECHANISM)	1		
	5P-5678	SEAL (2.3-M)(VALVE COVER)		D	
2	204-4444	BREATHER AS (CRANKCASE)	1		
	341-0979	SEAL-O-RING	1		
	160-0526	SEAL-O-RING	1		
	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
3	208-0039	FASTENER AS	9		
4	218-0397	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: D, H, M.

204-5208 COVER GP-VALVE MECHANISM

204-5208 COVER GP-VALVE MECHANISM S/N 4ZF23504-25257; SAN3373-UP PART OF 171-6598 ENGINE AR

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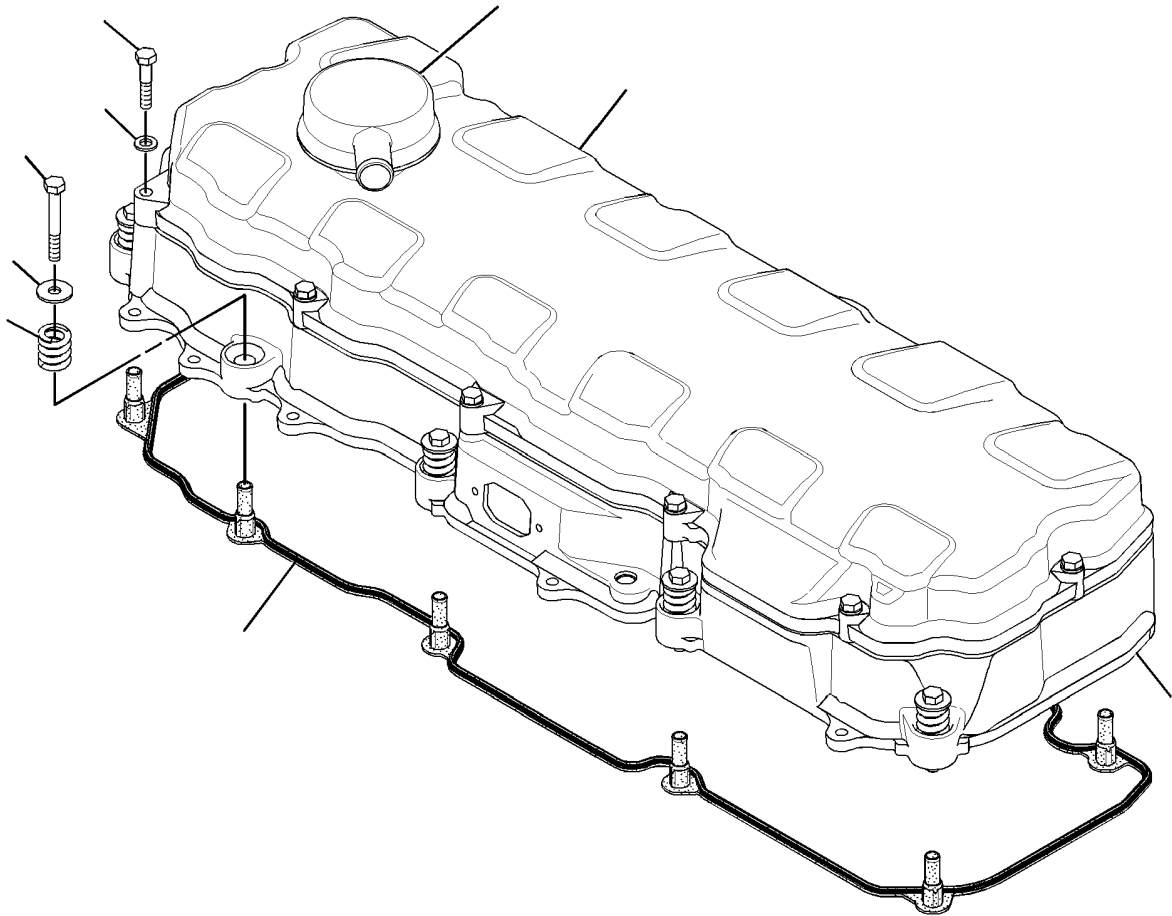
Ref.	Part number	Description	Qty	Code	Group page
1	204-4444	BREATHER AS (CRANKCASE)	1		
	341-0979	SEAL-O-RING	1		
	160-0526	SEAL-O-RING	1		
	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
3	244-4500	SPRING	9	C	
4	248-5719	COVER GP-VALVE MECHANISM	1	C	
	5P-5678	SEAL (0.23-M)		D	
5	271-2418	BASE GP-VALVE COVER	1	C	
5A	268-3490	SEAL-VALVE COVER	1	H	
6	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
7	8T-0100	BOLT (M8X1.25X60-MM)	9	CM	
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	9	C	

CAT codes: C, D, H, M.

204-5208 COVER GP-VALVE MECHANISM

204-5208 COVER GP-VALVE MECHANISM S/N 4ZF25258-99999; SAN3373-99999 PART OF 171-6598 ENGINE AR

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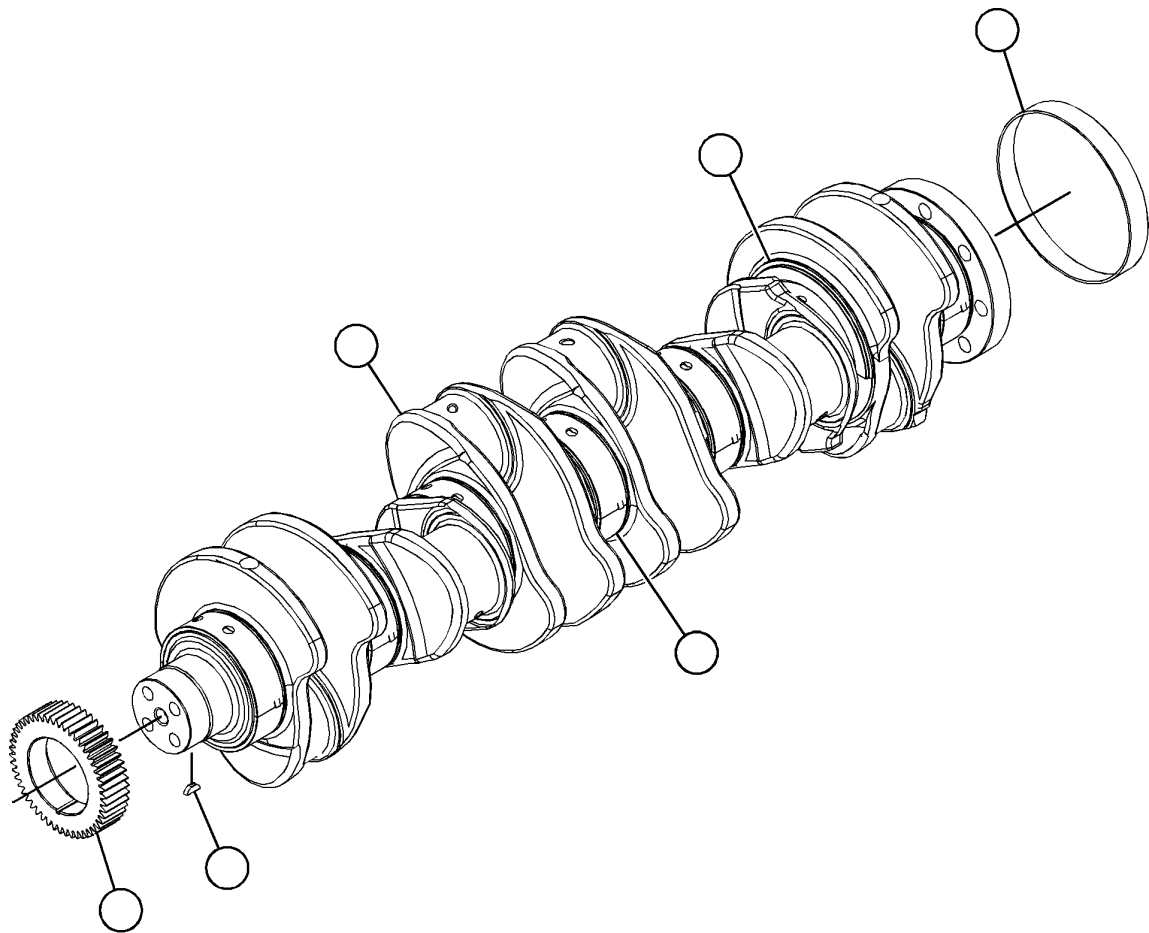
Ref.	Part number	Description	Qty	Code	Group page
1	204-4444	BREATHER AS (CRANKCASE)	1		
	341-0979	SEAL-O-RING	1		
	160-0526	SEAL-O-RING	1		
	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
3	244-4500	SPRING	9		
4	295-7559	COVER GP-VALVE MECHANISM	1	C	
	285-4106	SEAL-VALVE COVER	1		
5	353-6988	BASE GP-VALVE COVER	1		
5A	268-3490	SEAL-VALVE COVER	1		
6	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
7	8T-0100	BOLT (M8X1.25X60-MM)	9	M	
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	9		

CAT codes: C, M.

164-6148 CRANKSHAFT GP

164-6148 CRANKSHAFT GP S/N 4ZF7400-99999; SAN221-99999 PART OF 191-0127 ENGINE AR-CORE

Drawing 1 of 1



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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