

CATERPILLAR M316C

BDX / SEBP3186

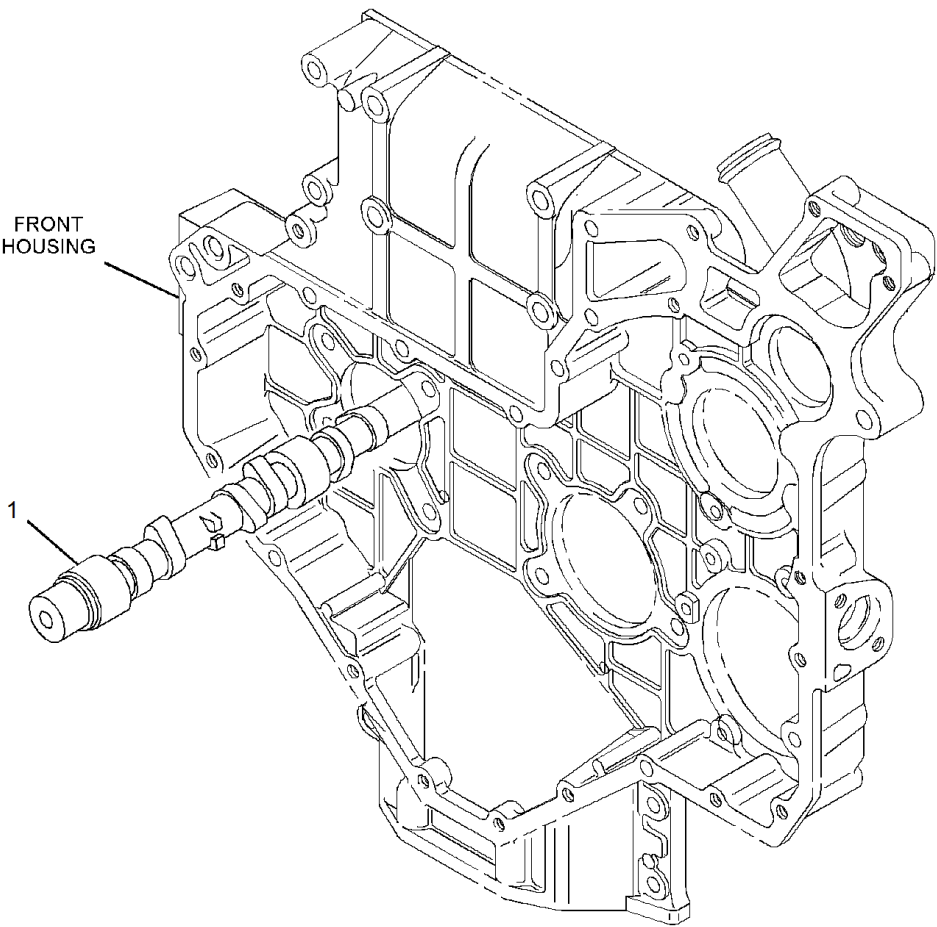
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216-8620 CAMSHAFT GP

216-8620 CAMSHAFT GP S/N CPT1-99999 PART OF 188-5097 ENGINE AR-PRIMARY

Drawing 1 of 1

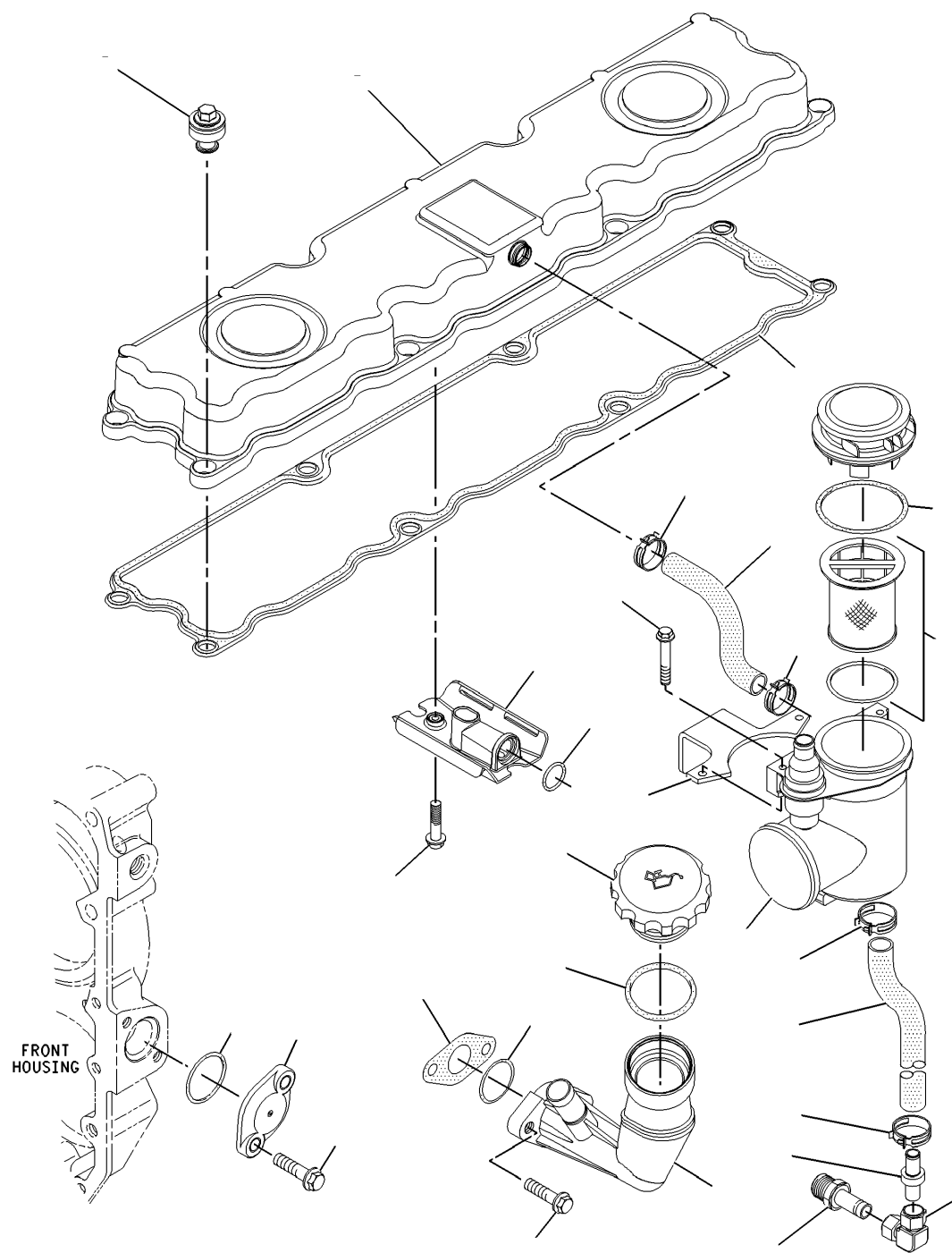


Ref.	Part number	Description	Qty	Code	Group page
1	360-3197	CAMSHAFT	1		

216-9625 COVER GP-VALVE MECHANISM

216-9625 COVER GP-VALVE MECHANISM S/N CPT1-338 PART OF 188-5097 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5D-1026	CLAMP-BAND	2		
3	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
4	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
5	100-4104	GASKET	1		

216-9625 COVER GP-VALVE MECHANISM (continued)

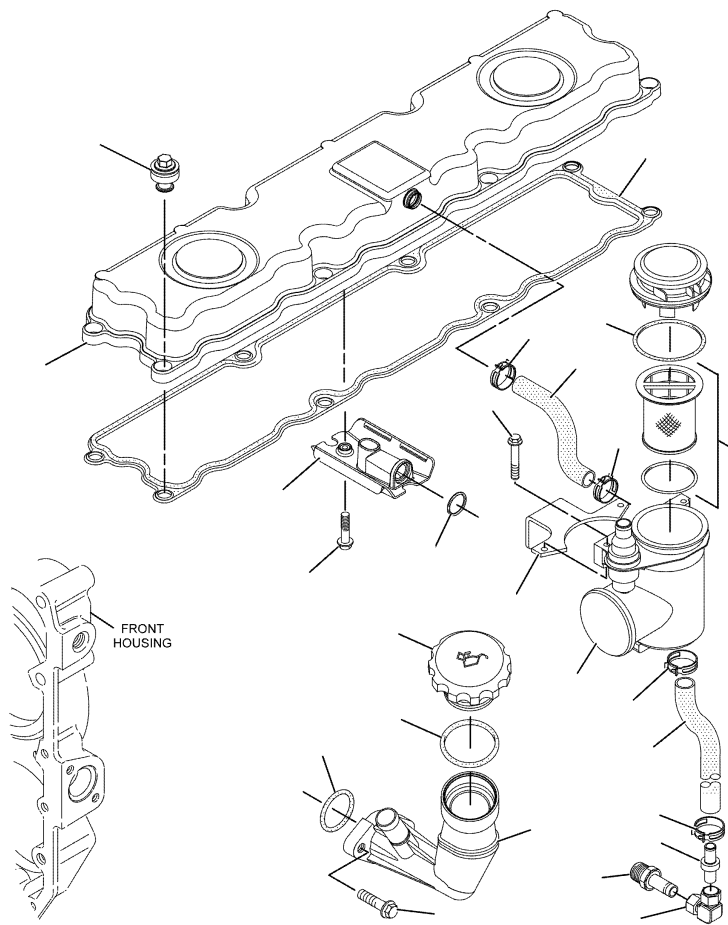
Ref.	Part number	Description	Qty	Code	Group page
6	112-7704	BOLT (M6X1X30-MM)	2	M	
7	197-5015	PLATE AS	1		
8	113-1505	SEAL-O-RING	1		
9	216-9554	FILLER AS-OIL	1		
10	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11	113-1504	SEAL-O-RING	1		
12	216-9553	SEAL-O-RING	1		
13	216-9606	COVER AS (VALVE)	1		
13A	229-3557	SEAL-O-RING	1		
14	229-3558	BOLT (M5X0.8X16-MM)	1	M	
15	216-9600	BOLT	8		
16	216-9602	BREATHER AS (CRANKCASE)	1		
17	216-9604	GASKET (VALVE COVER)	1		
18	216-9608	BREATHER (CRANKCASE)	1		
18A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
18B	229-3556	SEAL-O-RING	1		
19	216-9611	BRACKET	1		
20	216-9614	HOSE (UPPER FUMES DISPOSAL)	1		
21	216-9617	HOSE (LOWER FUMES DISPOSAL)	1		
22	216-9618	VALVE-CHECK	1		
23	216-9620	ELBOW	1		
24	216-9623	ADAPTER	1		

CAT codes: M.

236-1702 COVER GP-VALVE MECHANISM

236-1702 COVER GP-VALVE MECHANISM S/N CPT339-10426 PART OF 188-5097 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5D-1026	CLAMP-BAND	2		
4	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
5	112-7704	BOLT (M6X1X30-MM)	2	M	
7	216-9606	COVER AS (VALVE)	1		
7A	216-9600	BOLT	8		
7B	216-9602	BREATHER AS (CRANKCASE)	1		
7C	216-9604	GASKET (VALVE COVER)	1		
7D	229-3557	SEAL-O-RING	1		
7E	229-3558	BOLT (M5X0.8X16-MM)	1	M	
8	216-9608	BREATHER (CRANKCASE)	1		
8A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
8B	229-3556	SEAL-O-RING (CRANKCASE BREATHER)	1		
9	216-9611	BRACKET	1		
10	249-2826	HOSE (FUMES DISPOSAL, UPPER)	1		

236-1702 COVER GP-VALVE MECHANISM (continued)

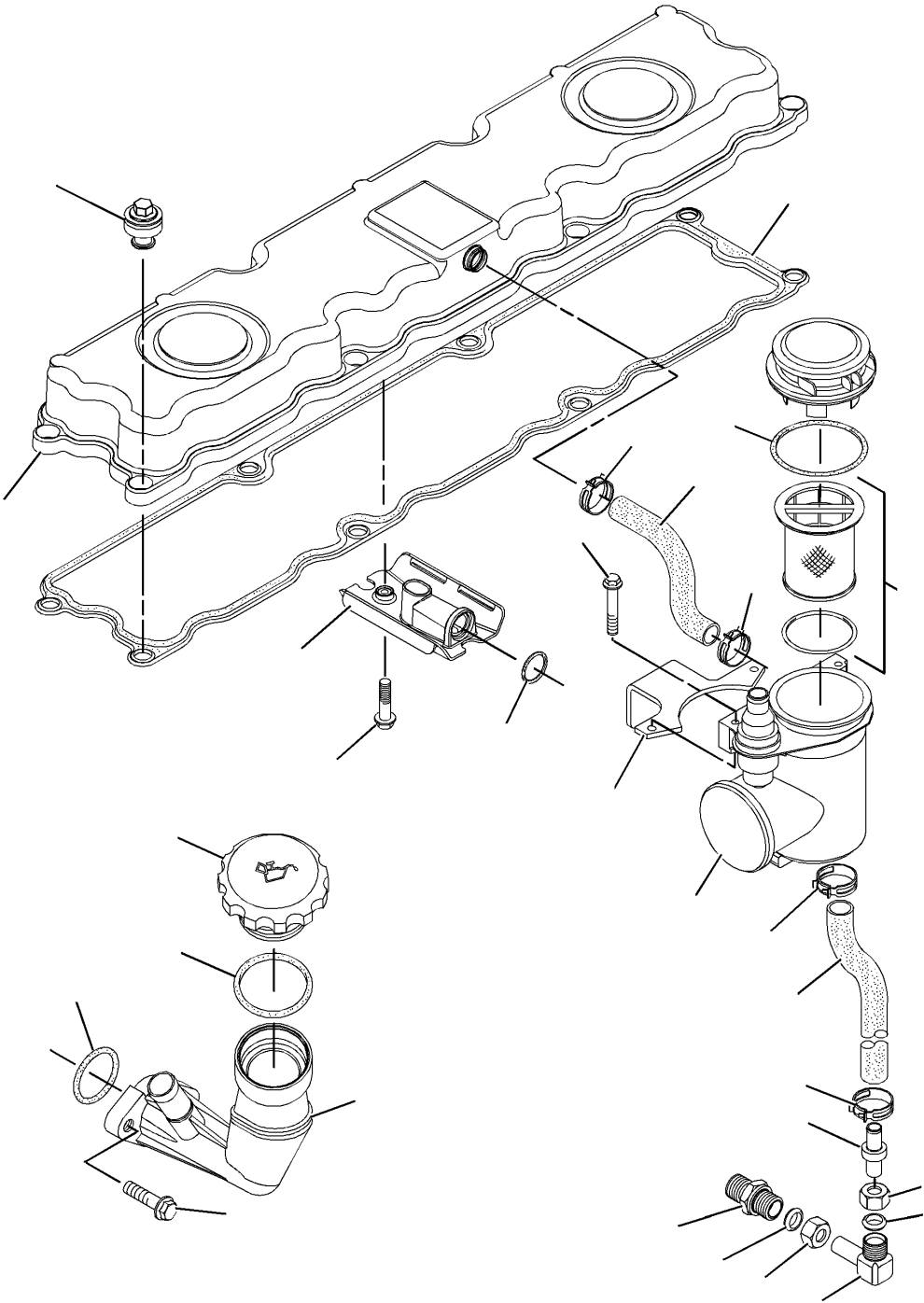
Ref.	Part number	Description	Qty	Code	Group page
11	249-2827	HOSE (FUMES DISPOSAL, LOWER)	1		
12	216-9618	VALVE-CHECK (CRANKCASE BREATHER CHECK)	1		
13	216-9620	ELBOW	1		
14	216-9623	ADAPTER	1		
15	234-6174	FILLER AS-OIL	1		
15A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
15B	113-1504	SEAL-O-RING	1		
15C	234-6171	SEAL-O-RING	1		

CAT codes: M.

236-1702 COVER GP-VALVE MECHANISM

236-1702 COVER GP-VALVE MECHANISM S/N CPT10427-99999 PART OF 188-5097 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5D-1026	CLAMP-BAND	2		
4	6I-0260	BOLT (M8X1.25X25-MM)	2	M	
5	112-7704	BOLT (M6X1X30-MM)	2	M	
7	216-9606	COVER AS (VALVE)	1		

236-1702 COVER GP-VALVE MECHANISM (continued)

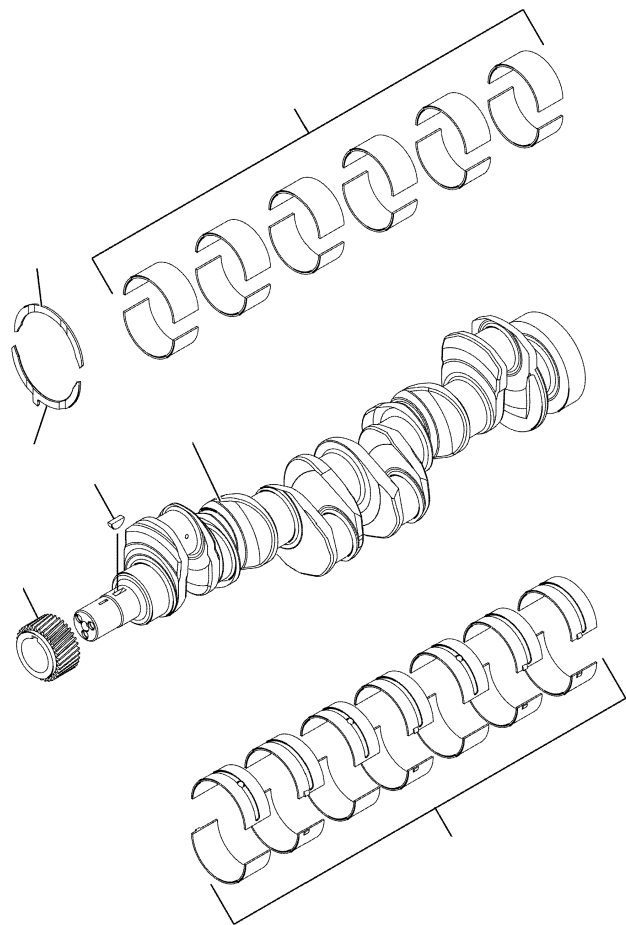
Ref.	Part number	Description	Qty	Code	Group page
7A	216-9600	BOLT	8		
7B	216-9602	BREATHER AS (CRANKCASE)	1		
7C	216-9604	GASKET (VALVE COVER)	1		
7D	229-3557	SEAL-O-RING	1		
7E	229-3558	BOLT (M5X0.8X16-MM)	1	M	
8	262-1044	BREATHER AS (CRANKCASE)	1	C	
8A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
8B	262-1046	SEAL-O-RING (CRANKCASE BREATHER)	1		
9	262-1045	BRACKET	1	C	
10	249-2826	HOSE (FUMES DISPOSAL, UPPER)	1		
11	249-2827	HOSE (FUMES DISPOSAL, LOWER)	1		
12	216-9618	VALVE-CHECK (CRANKCASE BREATHER CHECK)	1		
13	268-0876	ELBOW	1		
15	234-6174	FILLER AS-OIL	1		
15A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
15B	113-1504	SEAL-O-RING	1		
15C	234-6171	SEAL-O-RING	1		
16	7W-2628	NUT	2		
17	7W-2634	UNION	1		
18	032-8048	FERRULE	2		

CAT codes: C, M.

216-8316 CRANKSHAFT GP

216-8316 CRANKSHAFT GP S/N CPT1-843 PART OF 188-5097 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
3	216-8315	CRANKSHAFT GP	1		
4	7W-4589	BEARING GP-MAIN (STANDARD)	1		
	7W-4590	BEARING GP-MAIN		AB	
	7W-4591	BEARING GP-MAIN (0.51-MM US)		AB	
	7W-4592	BEARING GP-MAIN (0.76-MM US)(STANDARD)		AB	
5	7W-4816	BEARING SET-ROD	1		
	7W-4817	BEARING GP-CONNECTING ROD		AB	
	7W-4818	BEARING GP-CONNECTING ROD (0.51-MM US)		AB	
	7W-4819	BEARING GP-CONNECTING ROD (0.76-MM US)		AB	
6	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		

216-8316 CRANKSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
7	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	

CAT codes: A, B.

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