

CATERPILLAR M318C

H2F / SEBP4346

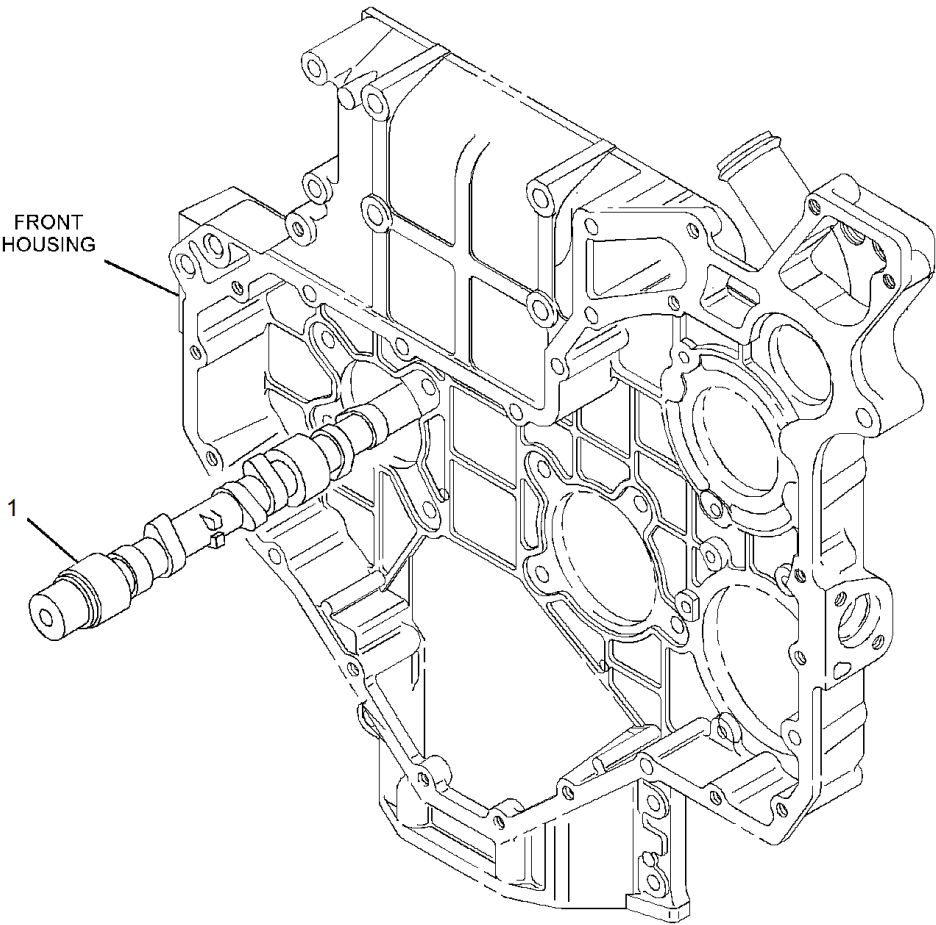
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Cooling system	
Undercarriage	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Catalog items	

216-8620 CAMSHAFT GP

216-8620 CAMSHAFT GP S/N CPT1-99999 PART OF 188-5096 ENGINE AR-PRIMARY

Drawing 1 of 1

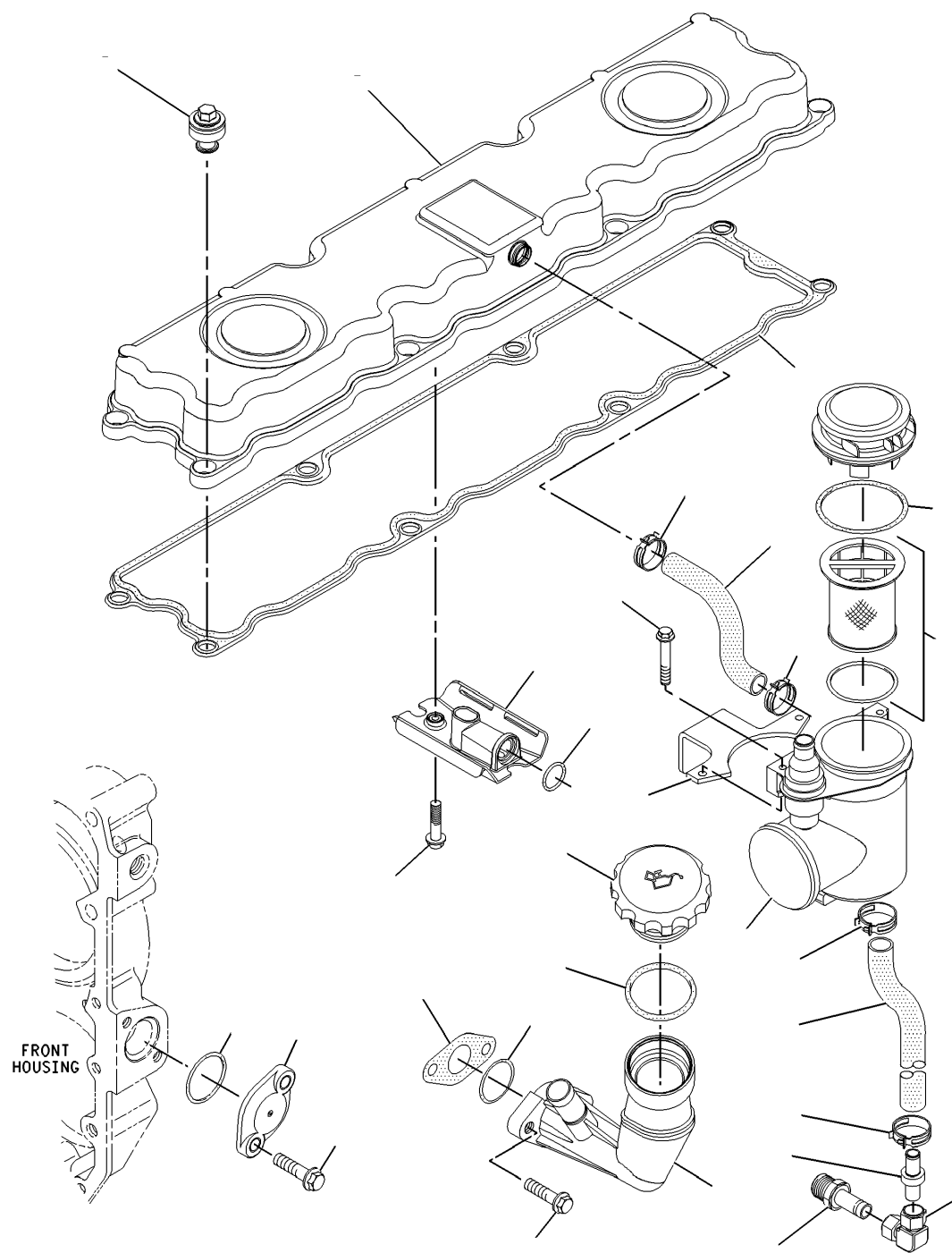


Ref.	Part number	Description	Qty	Code	Group page
1	360-3197	CAMSHAFT	1		

216-9625 COVER GP-VALVE MECHANISM

216-9625 COVER GP-VALVE MECHANISM S/N CPT1-338 PART OF 188-5096 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)

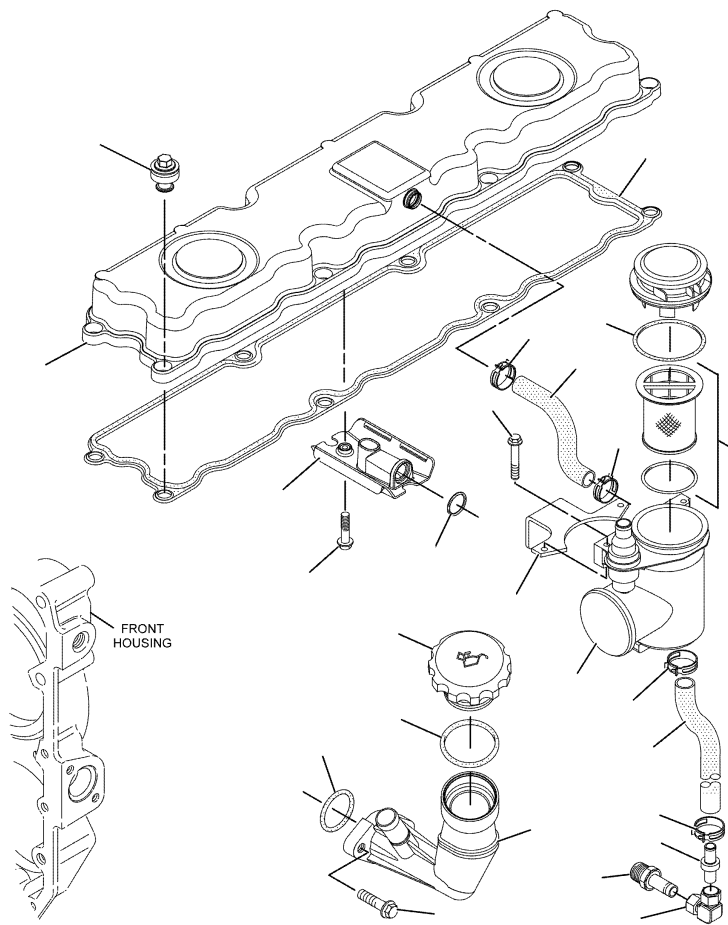
Ref.	Part number	Description	Qty	Code	Group page
6	112-7704	BOLT (M6X1X30-MM)	2	M	
7	197-5015	PLATE AS	1		
8	113-1505	SEAL-O-RING	1		
9	216-9554	FILLER AS-OIL	1		
10	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11	113-1504	SEAL-O-RING	1		
12	216-9553	SEAL-O-RING	1		
13	216-9606	COVER AS (VALVE)	1		
13A	229-3557	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 188-5096 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)

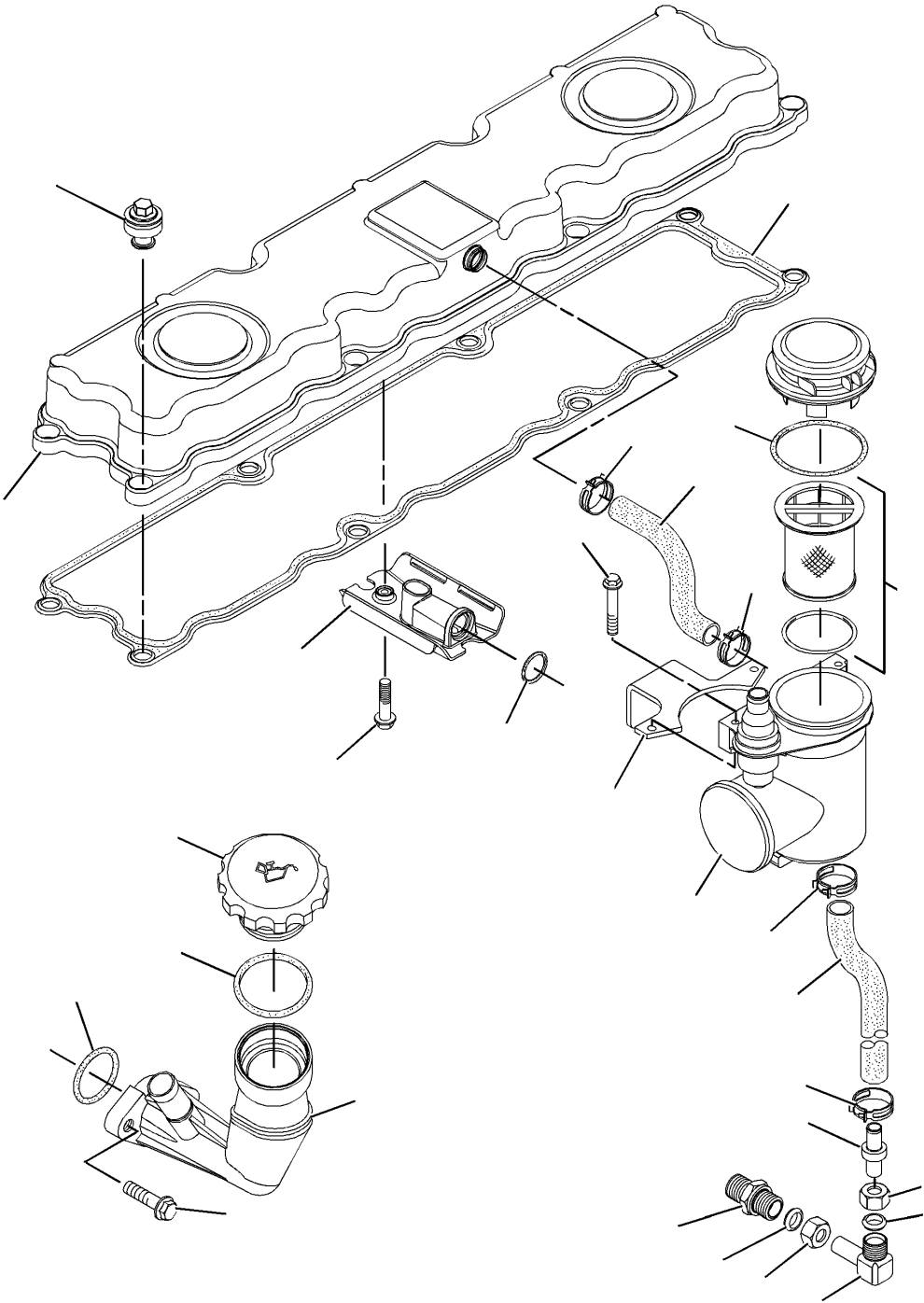
Ref.	Part number	Description	Qty	Code	Group page
11	249-2827	HOSE (FUMES DISPOSAL, LOWER)	1		
12	216-9618	VALVE-CHECK (CRANKCASE BREATHER CHECK)	1		
13	216-9620	ELBOW	1		
14	216-9623	ADAPTER	1		
15	234-6174	FILLER AS-OIL	1		
15A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
15B	113-1504	SEAL-O-RING	1		
15C	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 188-5096 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)

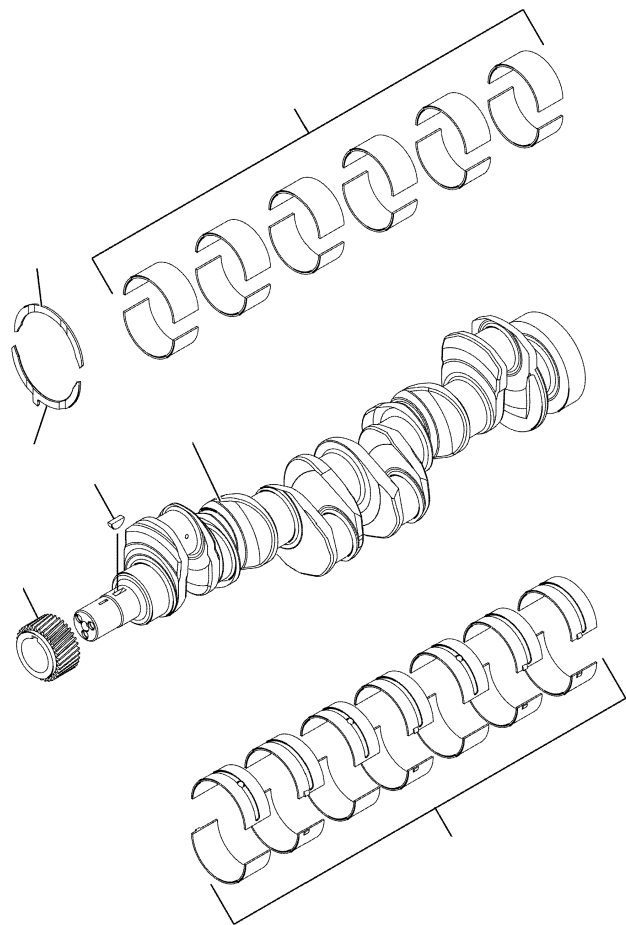
Ref.	Part number	Description	Qty	Code	Group page
7A	216-9600	BOLT	8		
7B	216-9602	BREATHER AS (CRANKCASE)	1		
7C	216-9604	GASKET (VALVE COVER)	1		
7D	229-3557	SEAL-O-RING	1		
7E	229-3558	BOLT (M5X0.8X16-MM)	1	M	
8	262-1044	BREATHER AS (CRANKCASE)	1	C	
8A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
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 188-5096 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.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

H2F-SEBP4346

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99