

CATERPILLAR M313C

H2A / SEBP4344

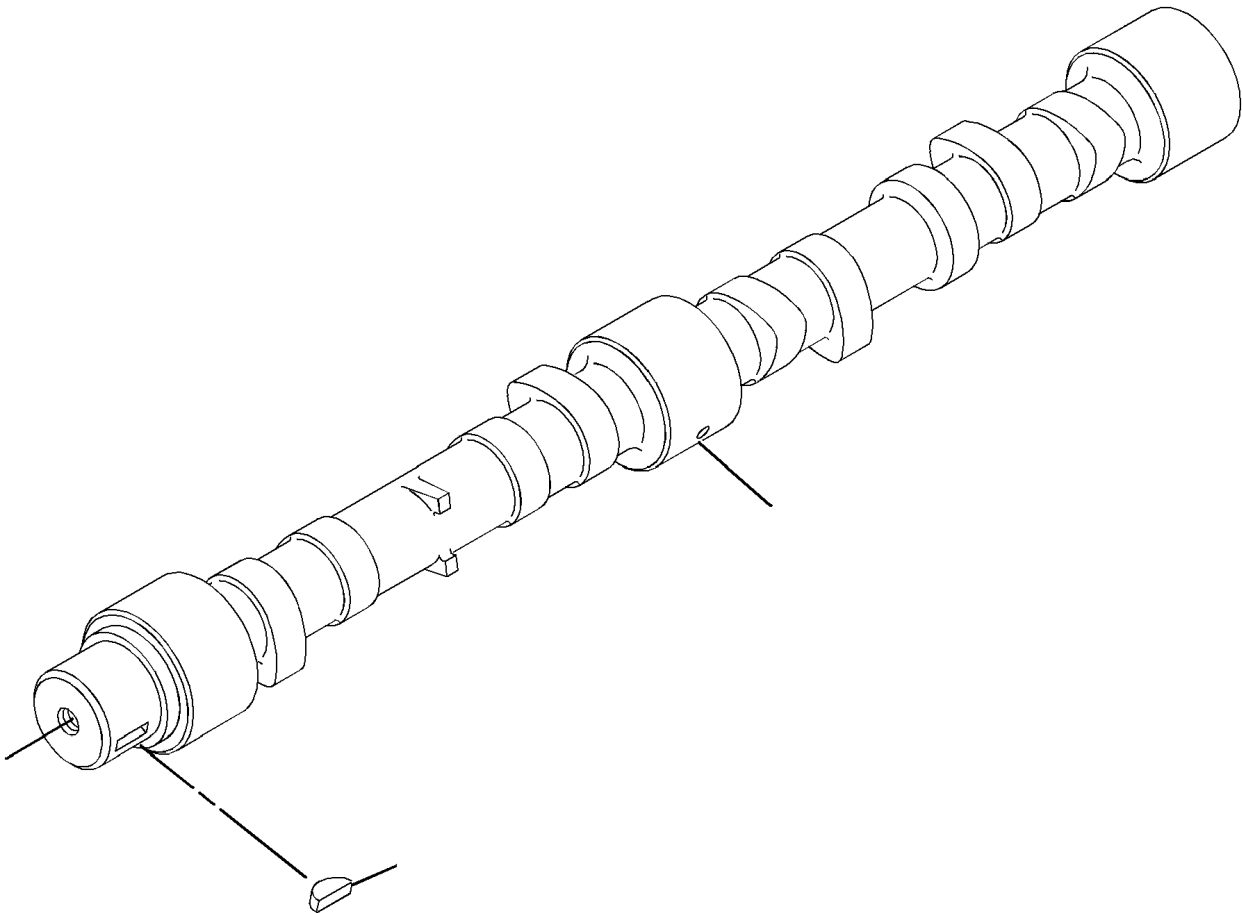
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234-2674 CAMSHAFT GP

234-2674 CAMSHAFT GP S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1

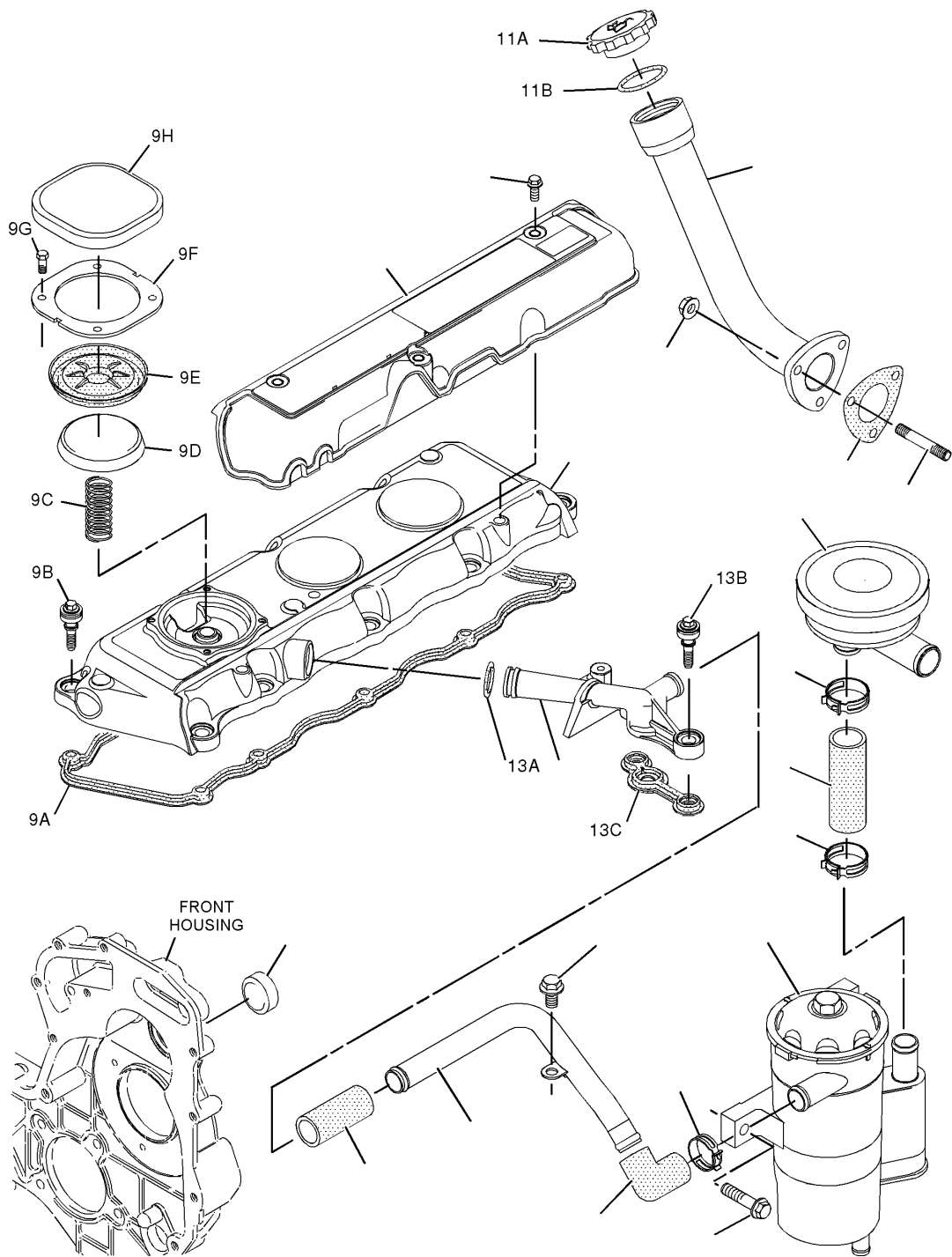


Ref.	Part number	Description	Qty	Code	Group page
1	350-1846	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		

234-3593 COVER GP-VALVE MECHANISM

234-3593 COVER GP-VALVE MECHANISM S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	6		
2	6I-0291	NUT (M8X1.25-THD)	3	M	
3	6I-0846	BOLT (M6X1X14-MM)	3	M	
4	100-4458	BOLT (M8X1.25X14-MM)	1	M	
5	100-4838	BOLT (M6X1X20-MM)	2	M	

234-3593 COVER GP-VALVE MECHANISM (continued)

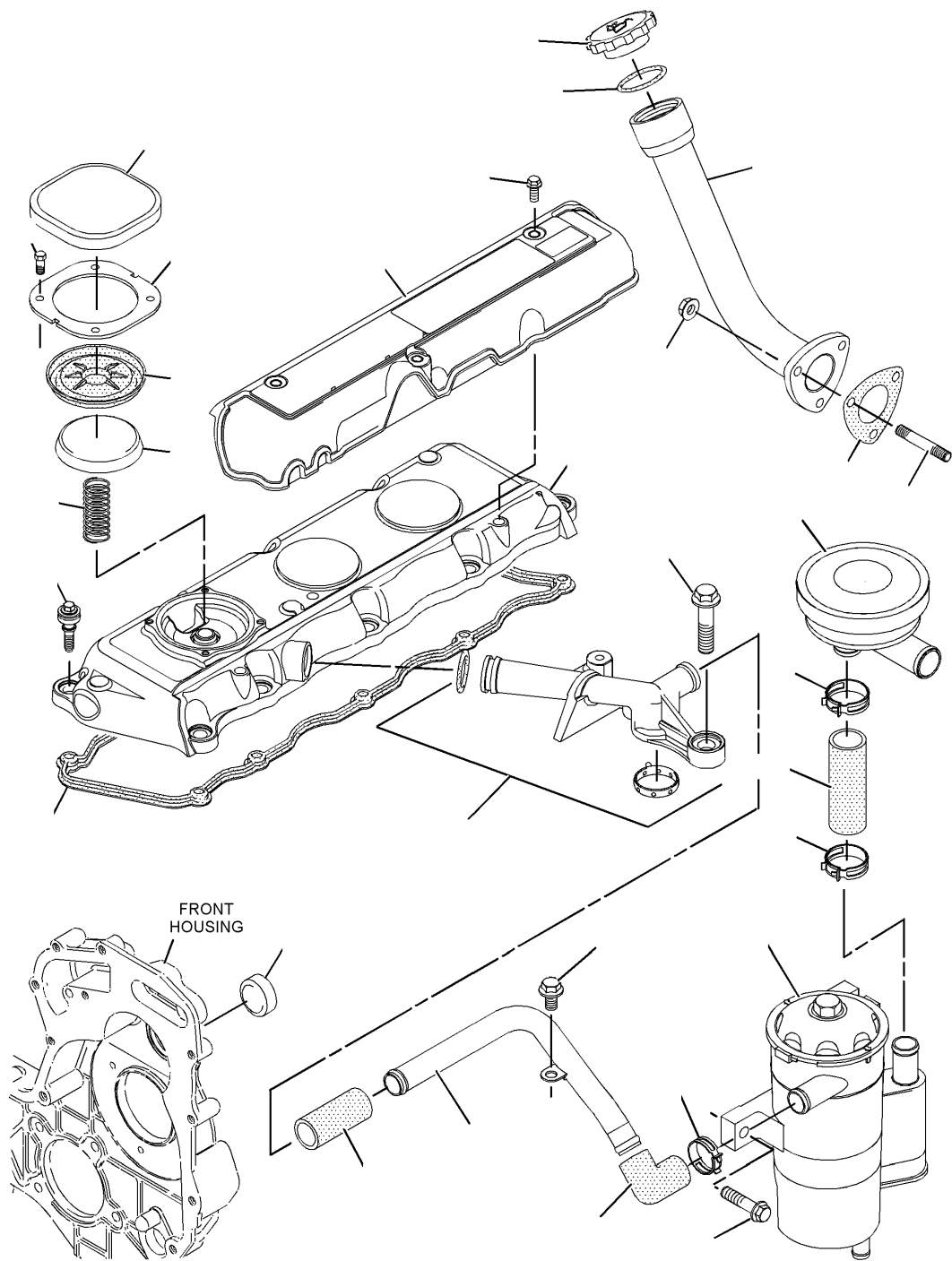
Ref.	Part number	Description	Qty	Code	Group page
6	101-3877	STUD (M8X1.25X37-MM)	3		
7	221-1139	GASKET-FILLER	1		
8	225-6522	PLUG-CUP	1		
9	226-8763	COVER AS-VALVE	1		
9A	225-6451	GASKET (VALVE COVER)	1		
9B	225-6455	BOLT	10		
9C	225-6456	SPRING	1		
9D	225-6461	CAP	1		
9E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
9F	225-6477	PLATE	1		
9G	225-6478	SCREW-MACHINE	4		
9H	225-6479	CAP	1		
10	226-8768	BREATHER GP (CRANKCASE)	1		
11	230-3478	FILLER AS-OIL (ENGINE)	1		
11A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11B	113-1504	SEAL-O-RING	1		
12	230-9127	COVER	1		
13	230-9144	CONNECTOR	1		
13A	150-7732	SEAL-O-RING	1		
13B	225-6455	BOLT	2		
13C	225-6517	GASKET	1		
14	234-3587	HOSE-BREATHER (CRANKCASE)	1		
15	234-3590	TUBE AS	1		
16	234-3591	ELBOW-BREATHER	1		
17	160-0149	HOSE	1		
18	237-8135	VALVE GP-PRESSURE CONTROL (CRANKCASE BREATHER)	1		

CAT codes: M, R.

234-3593 COVER GP-VALVE MECHANISM

234-3593 COVER GP-VALVE MECHANISM S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	6		
2	6I-0291	NUT (M8X1.25-THD)	3	M	
3	6I-0846	BOLT (M6X1X14-MM)	3	M	
4	100-4458	BOLT (M8X1.25X14-MM)	1	M	
5	100-4838	BOLT (M6X1X20-MM)	4	M	

234-3593 COVER GP-VALVE MECHANISM (continued)

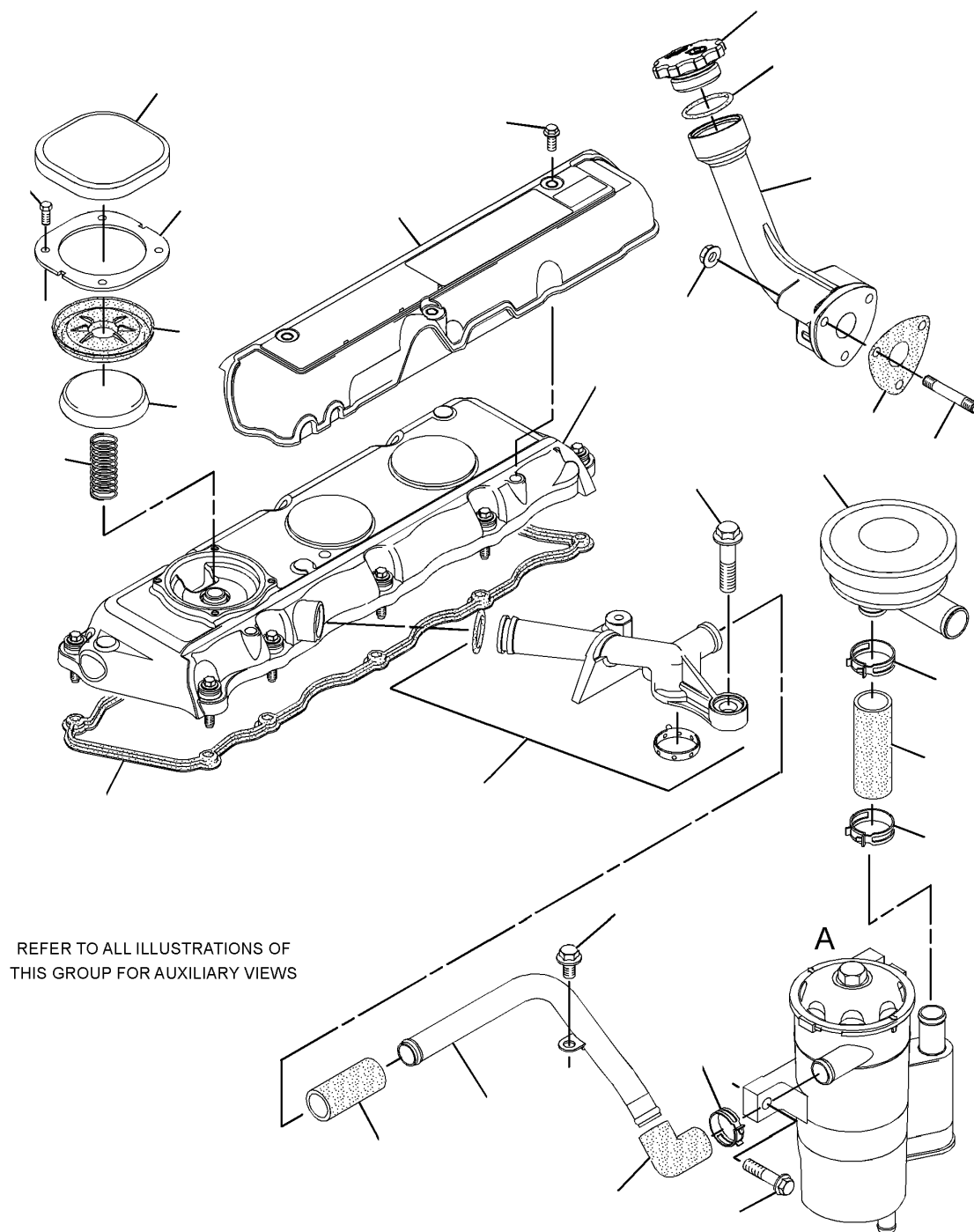
Ref.	Part number	Description	Qty	Code	Group page
6	101-3877	STUD (M8X1.25X37-MM)	3		
7	221-1139	GASKET-FILLER	1		
8	225-6522	PLUG-CUP	1		
9	249-5230	COVER AS-VALVE	1		
9A	225-6451	GASKET (VALVE COVER)	1		
9B	225-6455	BOLT	10		
9C	225-6456	SPRING	1		
9D	225-6461	CAP	1		
9E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
9F	225-6477	PLATE	1		
9G	225-6478	SCREW-MACHINE	4		
9H	225-6479	CAP	1		
10	226-8768	BREATHER GP (CRANKCASE)	1		
11	230-3478	FILLER AS-OIL	1		
11A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11B	113-1504	SEAL-O-RING	1		
12	230-9127	COVER	1		
13	287-8573	PIPE AS	1		
14	234-3587	HOSE-BREATHER (CRANKCASE)	1		
15	234-3590	TUBE AS	1		
16	234-3591	ELBOW-BREATHER	1		
17	160-0149	HOSE (BREATHER)	1		
18	237-8135	VALVE GP-PRESSURE CONTROL (CRANKCASE BREATHER)	1		

CAT codes: M, R.

234-3593 COVER GP-VALVE MECHANISM

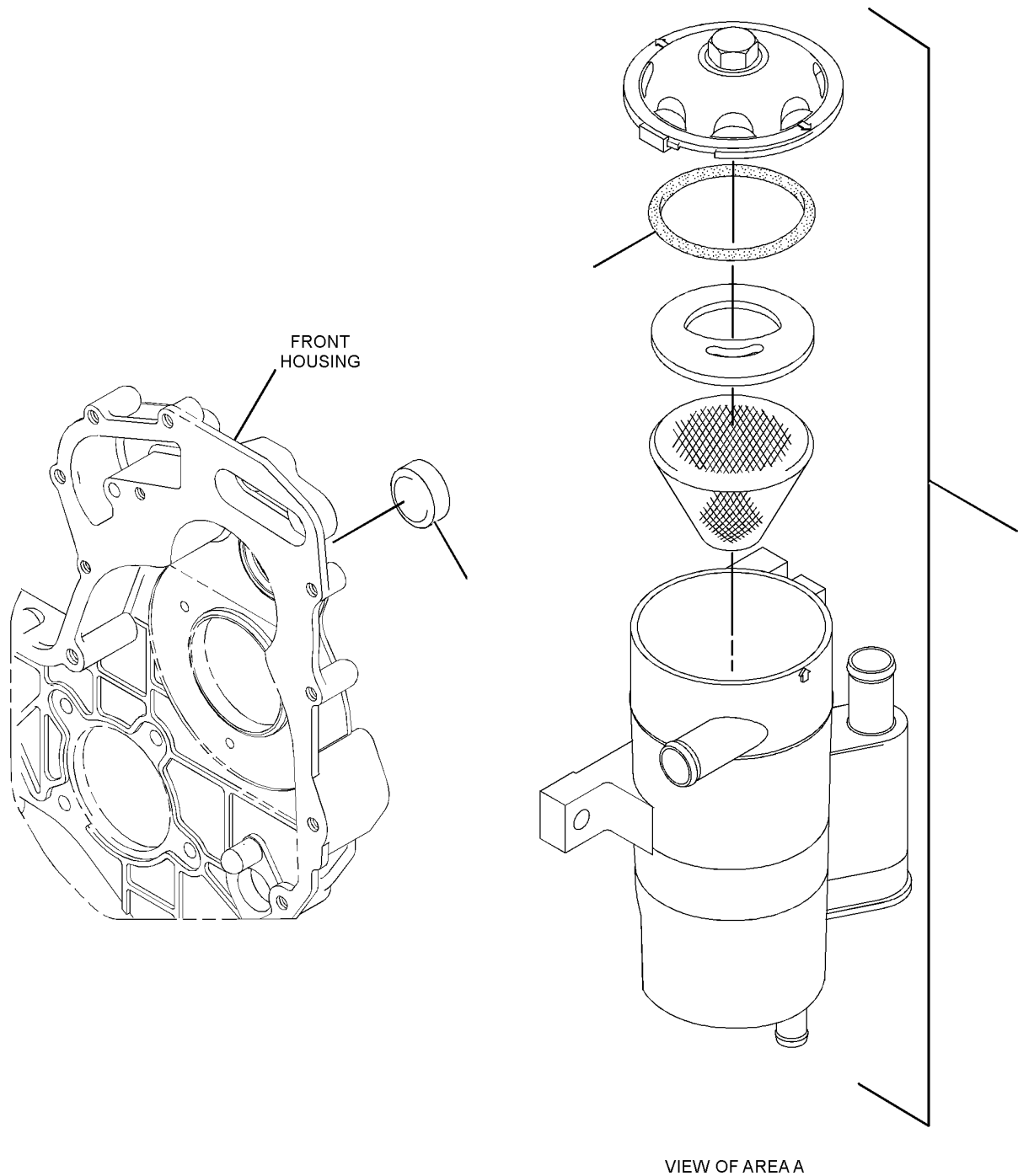
234-3593 COVER GP-VALVE MECHANISM S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY Type 3

Drawing 1 of 2



234-3593 COVER GP-VALVE MECHANISM (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	6		
2	6I-0291	NUT (M8X1.25-THD)	3	M	
3	6I-0846	BOLT (M6X1X14-MM)	3	M	
4	100-4458	BOLT (M8X1.25X14-MM)	1	M	
5	100-4838	BOLT (M6X1X20-MM)	4	M	
6	154-6015	STUD	3		

234-3593 COVER GP-VALVE MECHANISM (continued)

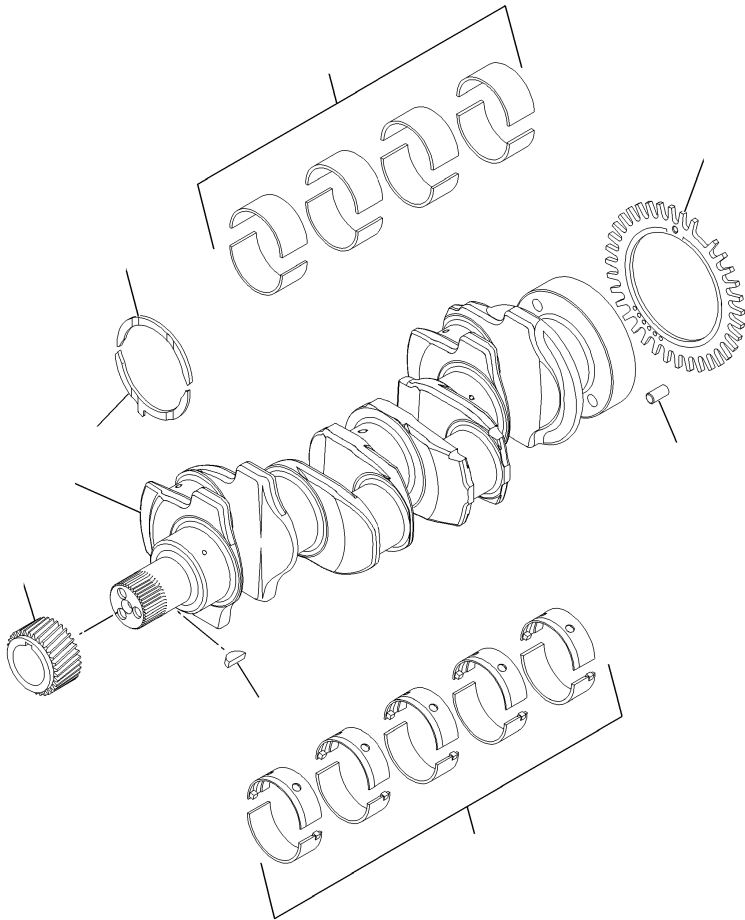
Ref.	Part number	Description	Qty	Code	Group page
7	221-1139	GASKET-FILLER	1		
8	225-6522	PLUG-CUP	1		
9	308-1381	COVER GP-VALVE MECHANISM	1	C	
9A	225-6451	GASKET (VALVE COVER)	1		
9B	225-6456	SPRING	1		
9C	225-6461	CAP	1		
9D	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
9E	225-6477	PLATE	1		
9F	225-6478	SCREW-MACHINE	4		
9G	225-6479	CAP	1		
10	226-8768	BREATHER GP (CRANKCASE)	1		
10A	308-4868	SEAL-O-RING	1		
11	341-2238	FILLER AS-OIL	1		
11A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11B	113-1504	SEAL-O-RING	1		
12	230-9127	COVER	1		
13	287-8573	PIPE AS	1		
14	234-3587	HOSE-BREATHER (CRANKCASE)	1		
15	234-3590	TUBE AS	1		
16	234-3591	ELBOW-BREATHER	1		
17	160-0149	HOSE (BREATHER)	1		
18	237-8135	VALVE GP-PRESSURE CONTROL (CRANKCASE BREATHER)	1		

CAT codes: C, M, R.

234-2670 CRANKSHAFT GP

234-2670 CRANKSHAFT GP S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
2	225-8841	CRANKSHAFT GP	1		
3	1B-8736	KEY-WOODRUFF	1		
4	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
5	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	
6	225-7772	BEARING SET-MAIN (STANDARD)	1		
	233-3784	KIT-CRANKSHAFT BEARING (0.25-MM US)		AB	
	233-3785	KIT-CRANKSHAFT BEARING (0.50-MM US)		AB	
	233-3786	KIT-CRANKSHAFT BEARING (0.75-MM US)		AB	
7	225-7781	BEARING SET-ROD	1		
	233-3788	KIT-ROD BEARING (0.25-MM US)		AB	
	233-3789	KIT-ROD BEARING (0.50-MM US)		AB	

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