

CATERPILLAR AP-650B

A7P / KEBP0293

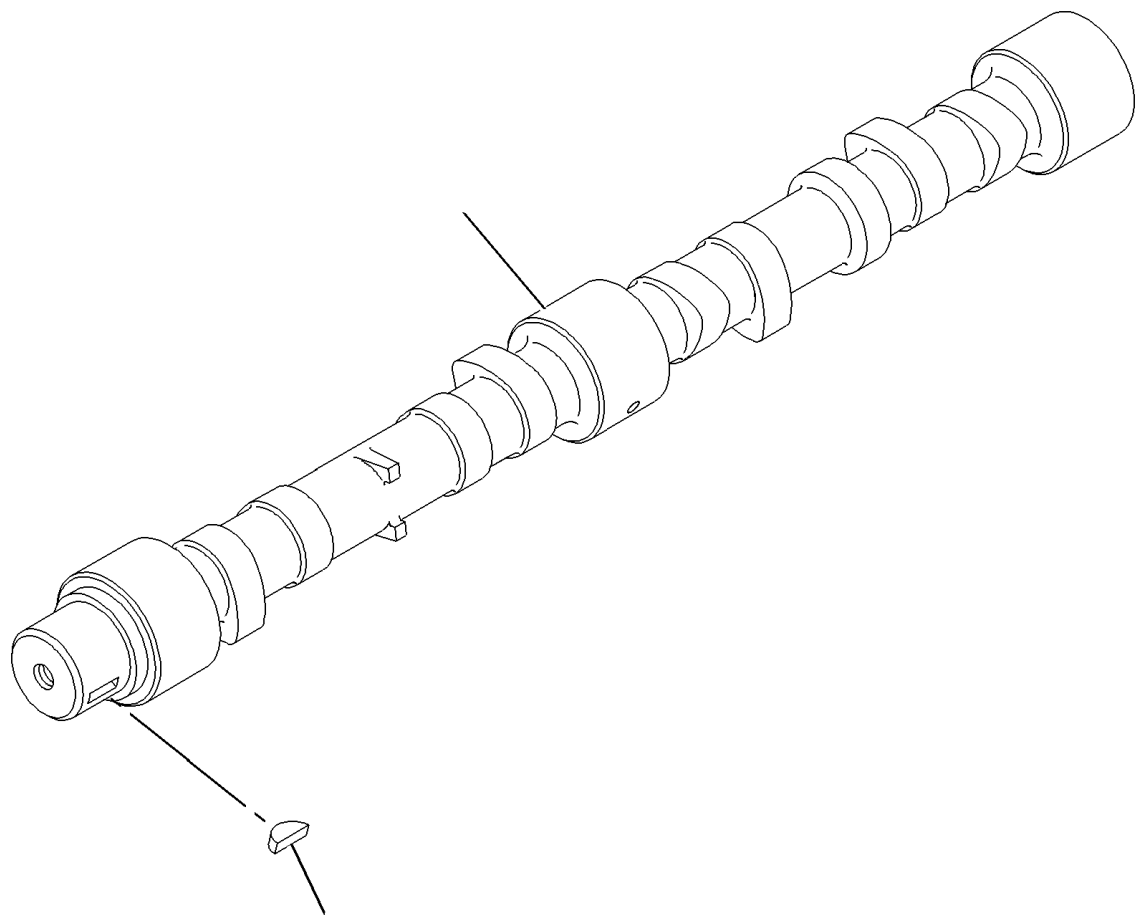
Contents

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

232-7528 CAMSHAFT GP

232-7528 CAMSHAFT GP S/N CRS2700-UP PART OF 177-9752, 297-4047, 297-4055, 390-5113 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

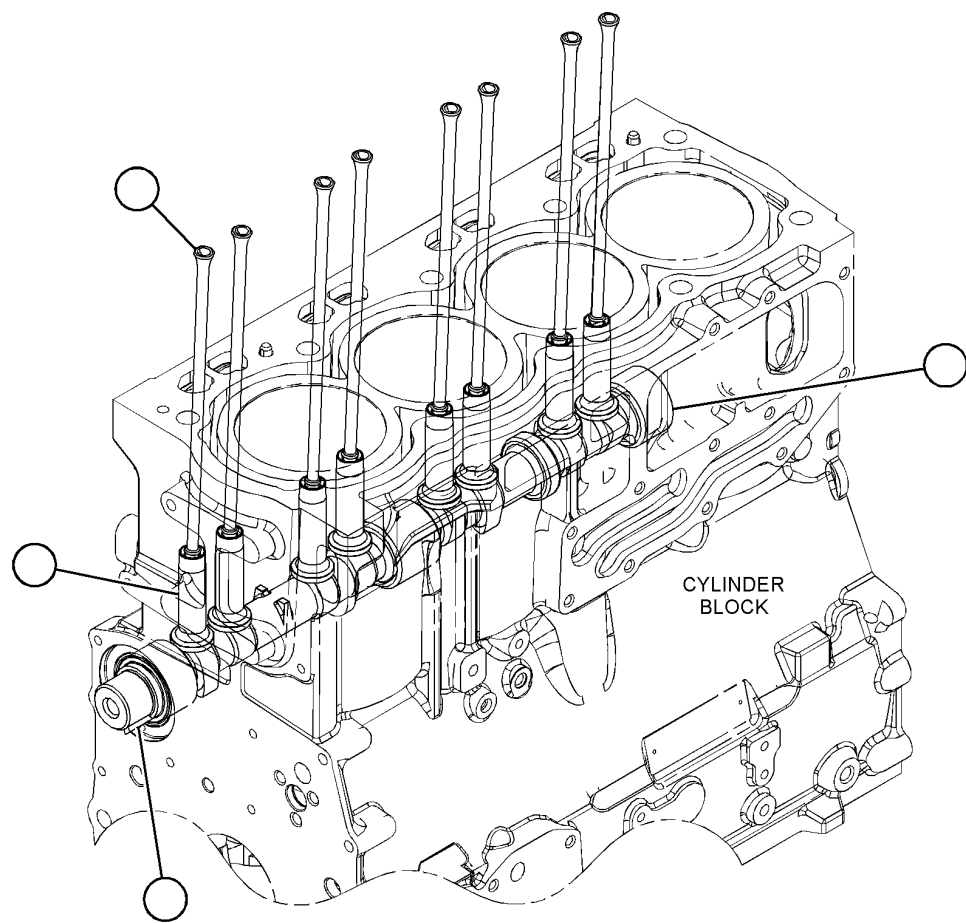


Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	225-5967	CAMSHAFT	1		

460-0745 CAMSHAFT GP

460-0745 CAMSHAFT GP S/N CRS2700-UP PART OF 390-5113 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

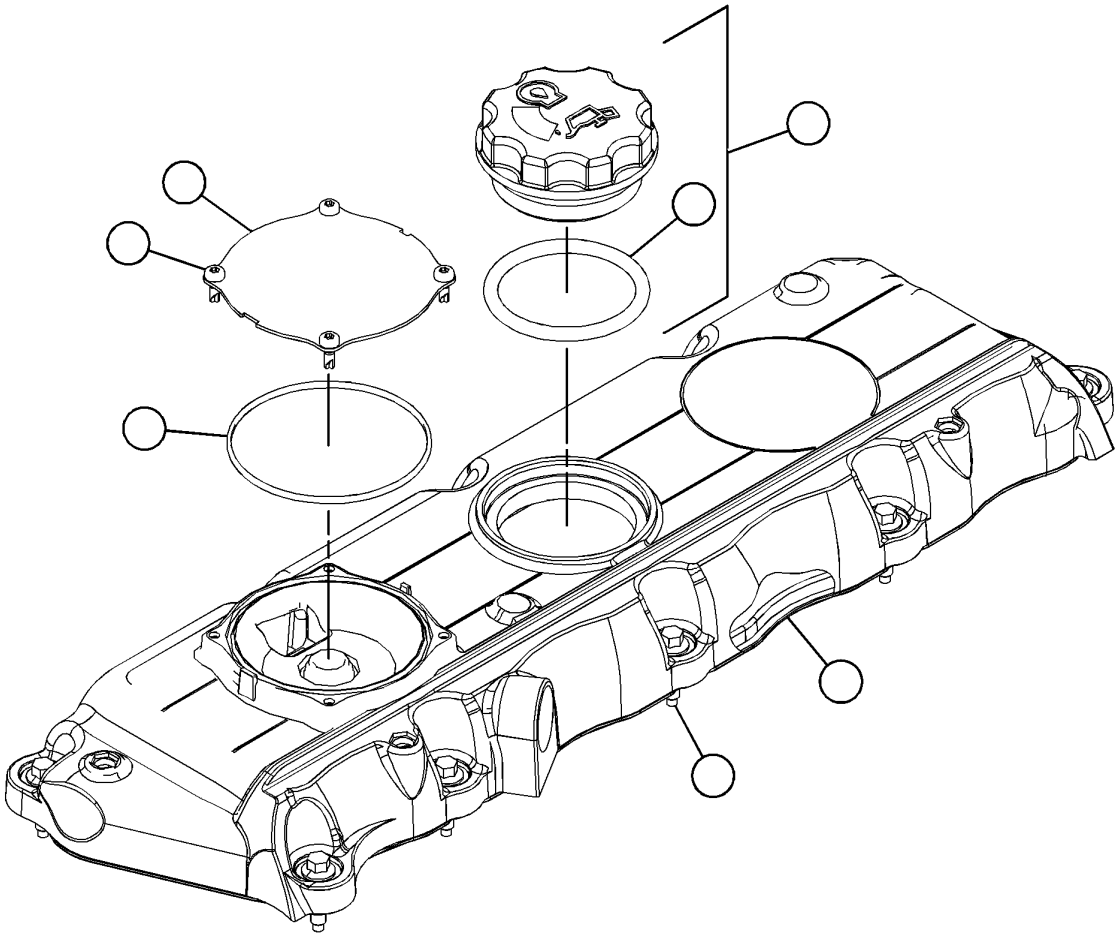


Ref.	Part number	Description	Qty	Code	Group page
1	067-6095	ROD	8		
2	464-6253	LIFTER-VALVE	8		
3	350-2374	CAMSHAFT AS	1		
3A	067-6135	KEY-WOODRUFF	1		

446-9163 COVER GP-CYLINDER HEAD

446-9163 COVER GP-CYLINDER HEAD S/N CRS41078-UP PART OF 269-3101 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1

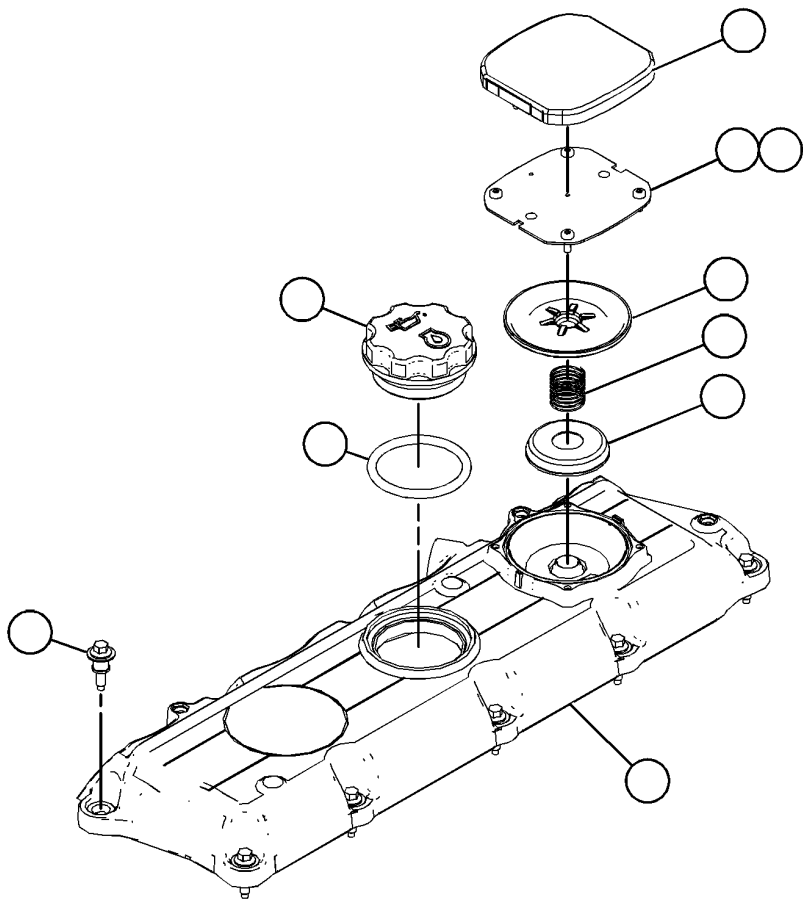


Ref.	Part number	Description	Qty	Code	Group page
1	225-6451	GASKET (VALVE COVER)	1		
2	225-6478	SCREW-MACHINE	4		
3	431-1704	PLATE	1		
4	136-3608	CAP AS (ENGINE OIL FILLER)	1		
4A	124-0506	SEAL	1		
5	349-2746	BOLT	10		
6	292-9008	SEAL	1		

521-8086 COVER GP-CYLINDER HEAD

521-8086 COVER GP-CYLINDER HEAD S/N CRS60250-UP PART OF 269-3101 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1

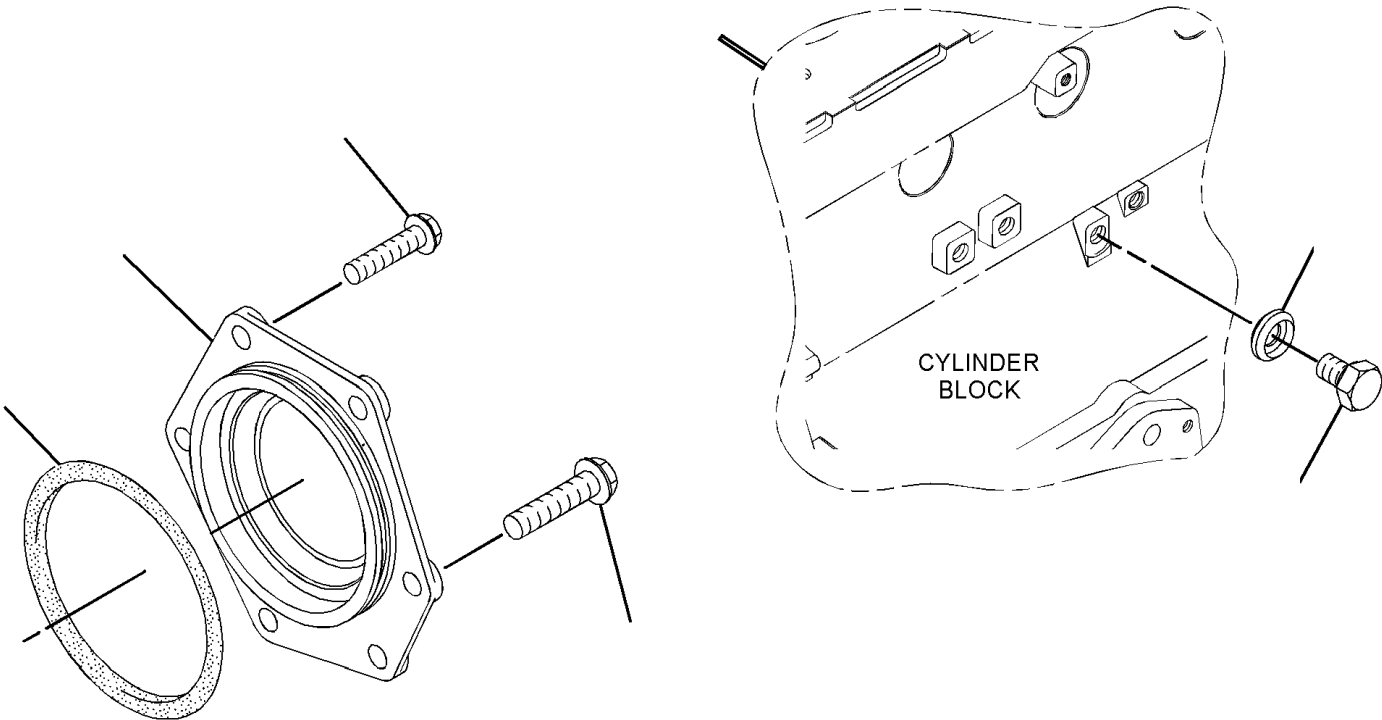


Ref.	Part number	Description	Qty	Code	Group page
1	225-6451	GASKET (VALVE COVER)	1		
2	225-6456	SPRING	1		
3	225-6461	CAP	1		
4	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
5	225-6477	PLATE	1		
6	225-6478	SCREW-MACHINE	4		
7	349-2746	BOLT	10		
8	136-3608	CAP AS (ENGINE OIL FILLER)	1		
8A	124-0506	SEAL	1		
9	225-6479	CAP	1		

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N CRS2700-UP PART OF 177-9752, 297-4047, 297-4055 ENGINE
AR-PRIMARY Type 1 ALSO AN ATTACHMENT

Drawing 1 of 1



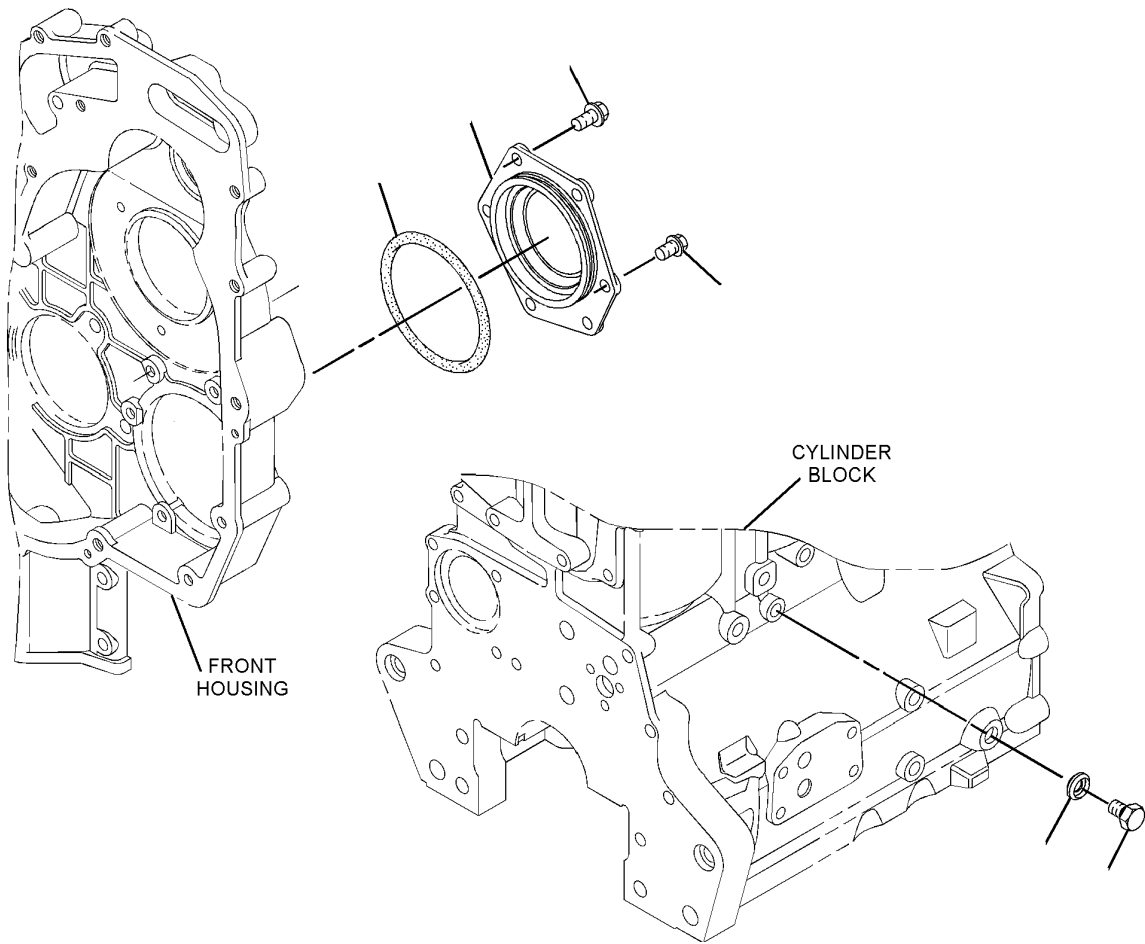
Ref.	Part number	Description	Qty	Code	Group page
1	100-4830	BOLT (M10X1.5X20-MM)	1	M	
2	111-8222	BOLT (M8X16-MM)	5	M	
3	209-5502	COVER AS (POWER TAKE-OFF)	1		
3A	209-5503	SEAL-COVER	1		
4	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
5	214-3203	WASHER (SEALING)	1		

CAT codes: M.

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N CRS2700-UP PART OF 177-9752, 297-4047, 297-4055, 390-5113 ENGINE AR-PRIMARY Type 2 ALSO AN ATTACHMENT

Drawing 1 of 1



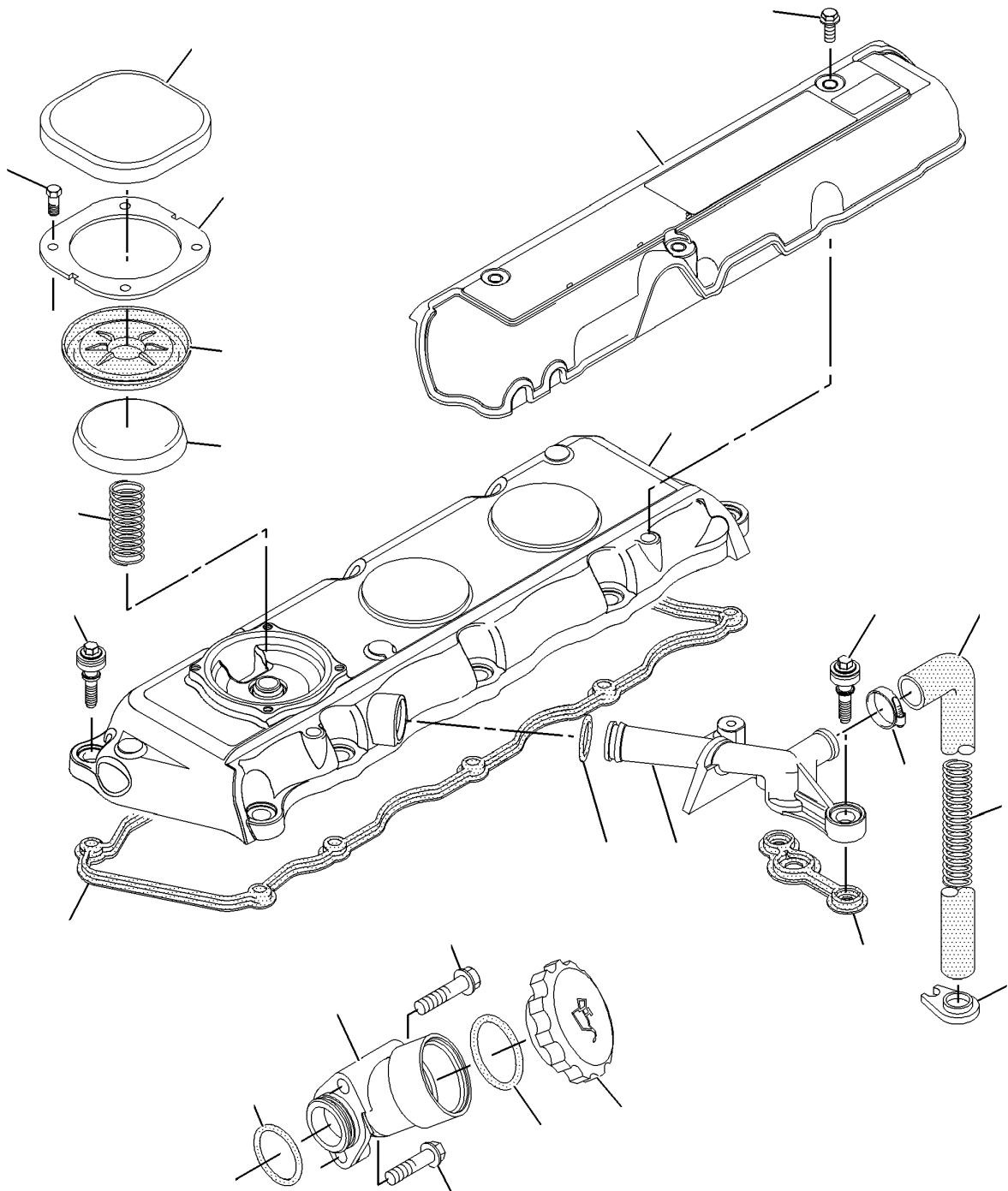
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
2	100-4830	BOLT (M10X1.5X20-MM)	1	M	
3	111-8222	BOLT (M8X16-MM)	5	M	
4	214-3203	WASHER (SEALING)	1		
5	329-7854	PLATE AS	1	C	
5A	329-7856	SEAL-O-RING	1		

CAT codes: C, M.

234-0251 COVER GP-VALVE MECHANISM

234-0251 COVER GP-VALVE MECHANISM S/N CRS2700-13968 PART OF 177-9752 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5D-1026	CLAMP-BAND	1		
2	6I-0254	BOLT (M8X1.25X30-MM)	1	M	
3	6I-0517	SPRING (CRANKCASE BREATHER HOSE)	1		
4	6I-0846	BOLT (M6X1X14-MM)	3	M	
5	6I-4374	BOLT (M8X1.25X60-MM)	1	M	

234-0251 COVER GP-VALVE MECHANISM (continued)

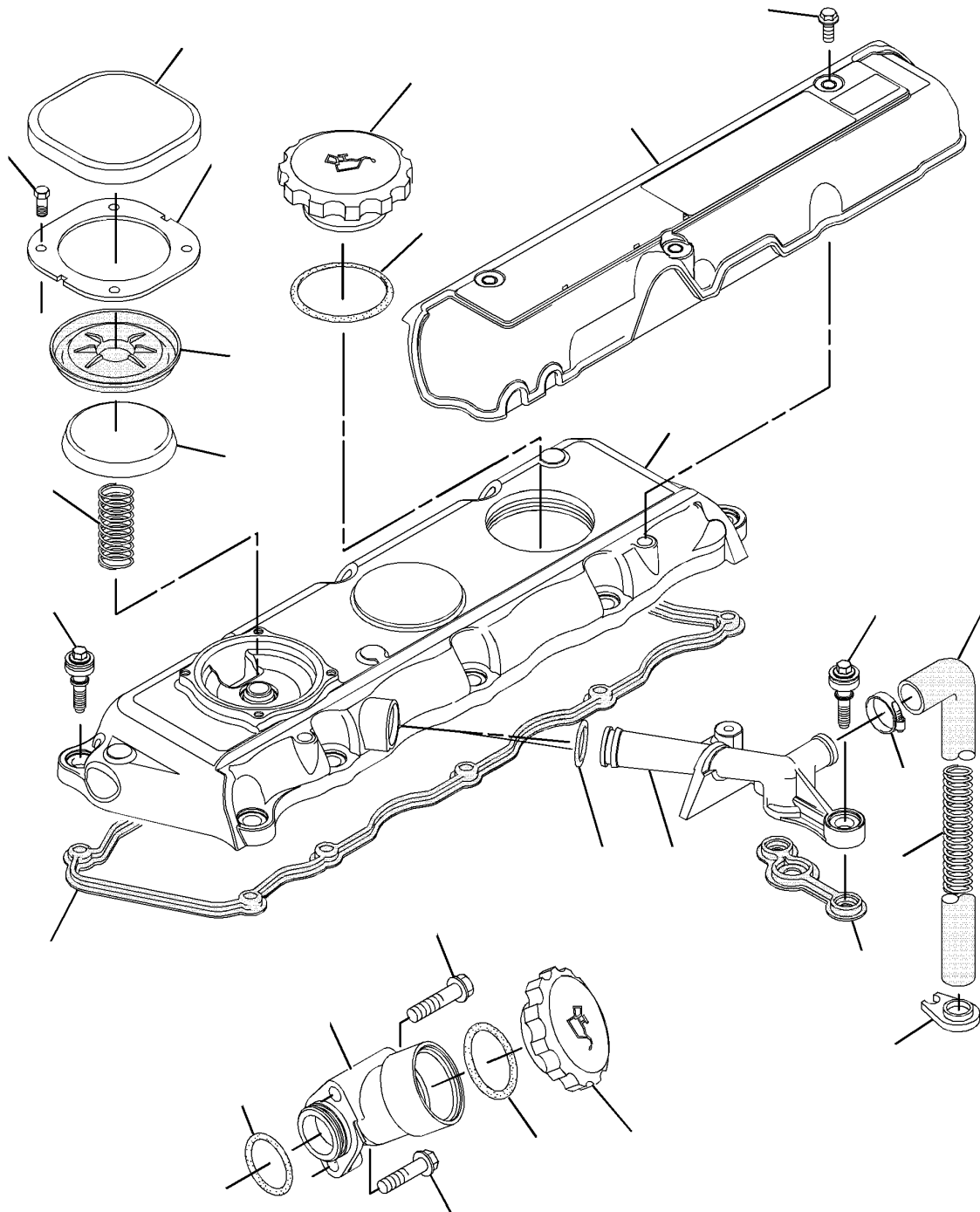
Ref.	Part number	Description	Qty	Code	Group page
6	7C-1281	BRACKET	1		
7	198-8645	HOSE (CRANKCASE BREATHER)	1		
9	226-8763	COVER AS-VALVE	1		
9A	225-6451	GASKET (VALVE COVER)	1		
9B	225-6455	BOLT	10		
9C	225-6456	SPRING	1		
9D	225-6461	CAP	1		
9E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
9F	225-6477	PLATE	1		
9G	225-6478	SCREW-MACHINE	4		
9H	225-6479	CAP	1		
10	230-9127	COVER	1		
11	230-9144	CONNECTOR	1		
11A	150-7732	SEAL-O-RING	1		
11B	225-6455	BOLT	2		
11C	225-6517	GASKET	1		
12	230-9152	FILLER GP-ENGINE OIL	1		
12A	6I-1201	SEAL-O-RING	1		
12B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
12C	113-1504	SEAL-O-RING	1		

CAT codes: M.

269-3101 COVER GP-VALVE MECHANISM

269-3101 COVER GP-VALVE MECHANISM S/N CRS13969-41077 PART OF 177-9752 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5D-1026	CLAMP-BAND	1		
2	6I-0254	BOLT (M8X1.25X30-MM)	1	M	
3	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
4	6I-0846	BOLT (M6X1X14-MM)	3	M	
5	6I-4374	BOLT (M8X1.25X60-MM)	1	M	

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

A7P-KEBP0293

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99