

CATERPILLAR CS-533E

TBE / KEBP0334

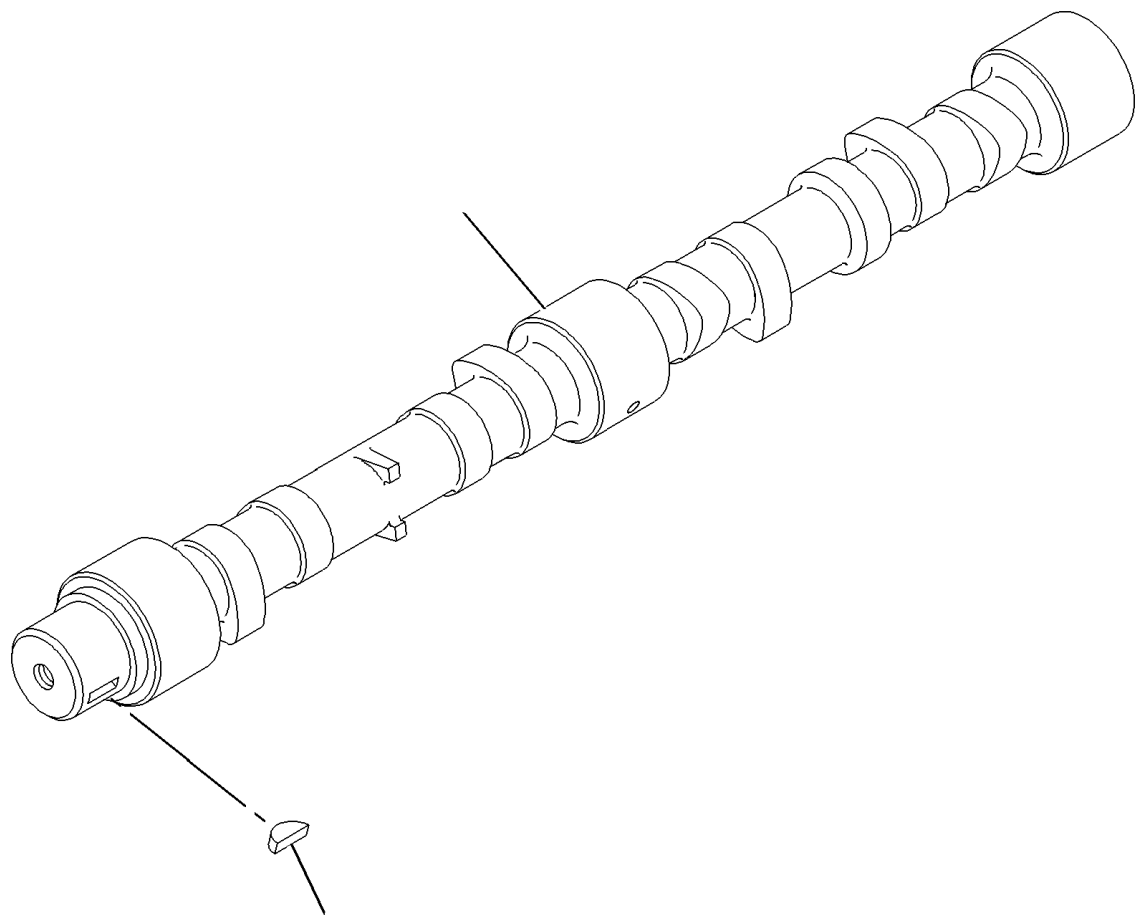
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232-7528 CAMSHAFT GP

232-7528 CAMSHAFT GP S/N G4D1-UP; CRS1-UP PART OF 177-9752, 297-4055, 390-5113 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

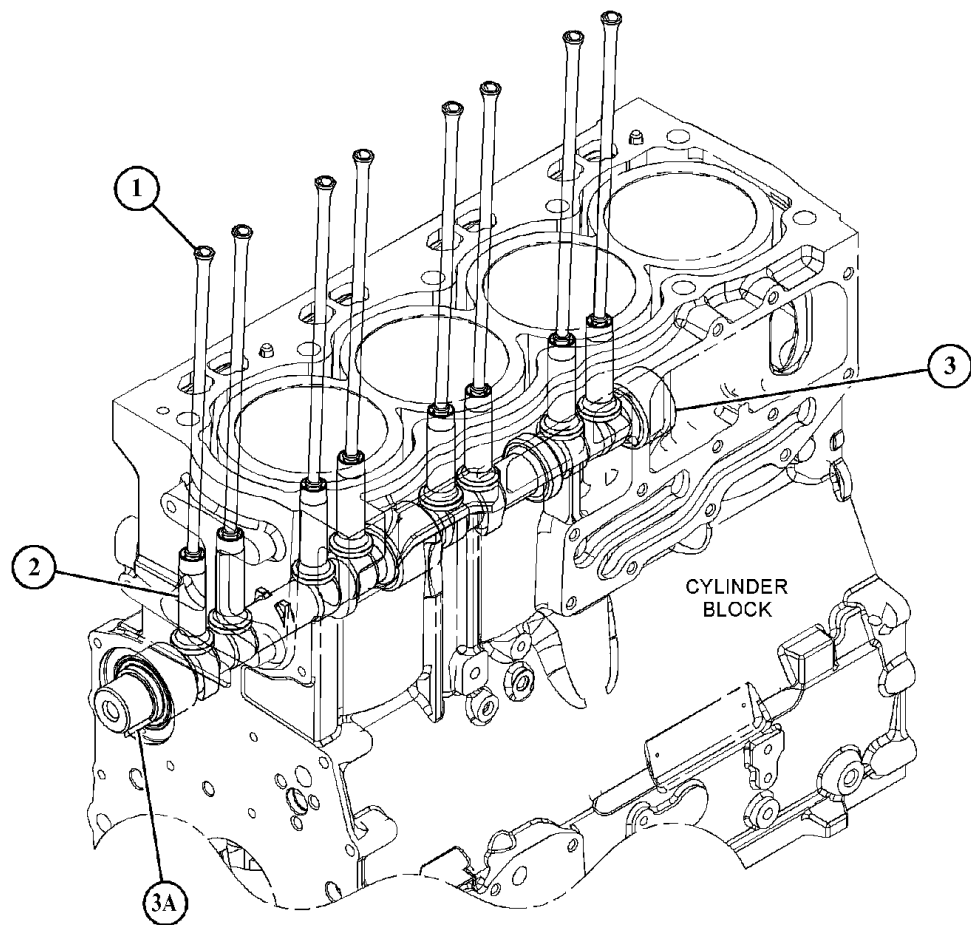


Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	225-5967	CAMSHAFT	1		

460-0745 CAMSHAFT GP

460-0745 CAMSHAFT GP S/N G4D1-UP; CRS1-UP PART OF 390-5113, 471-0987 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

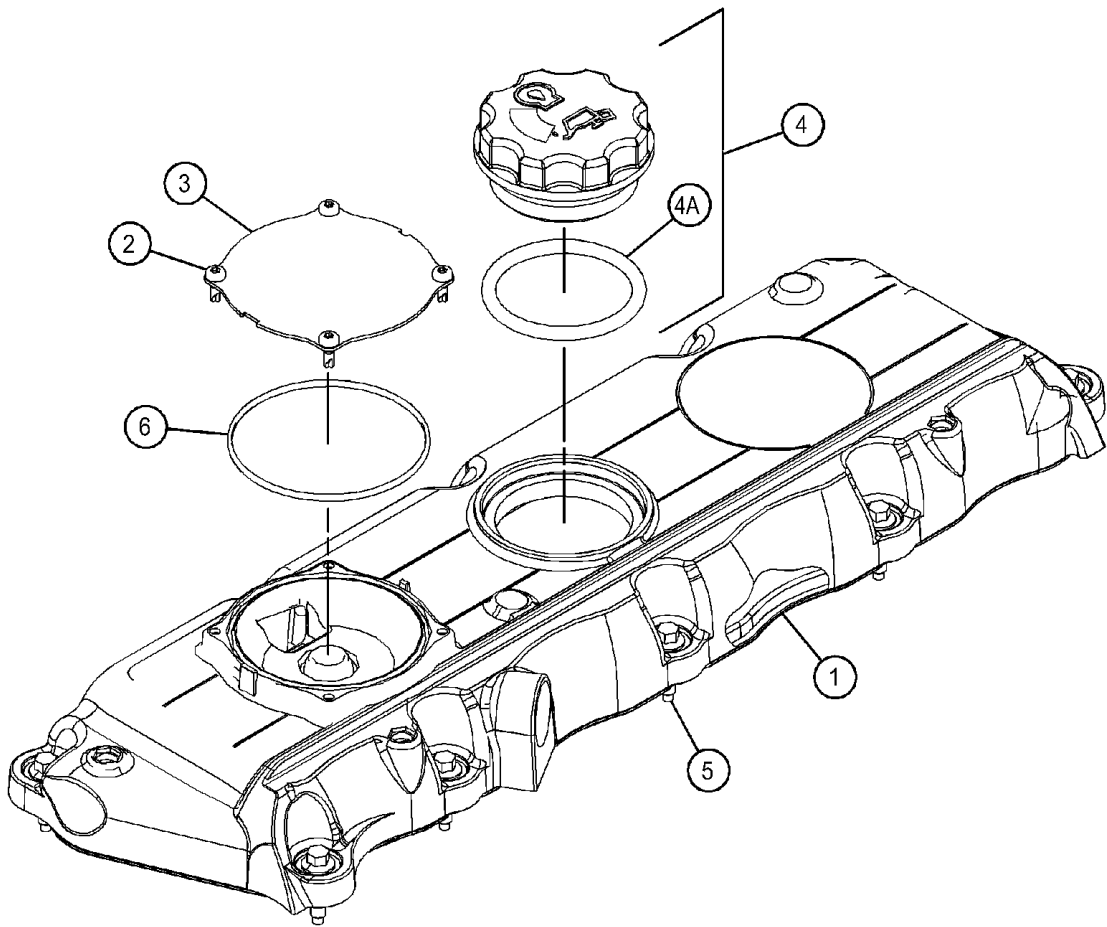


Ref.	Part number	Description	Qty	Code	Group page
1	067-6095	ROD	8		
2	464-6253	LIFTER-VALVE	8		
3	350-2374	CAMSHAFT AS	1		
3A	067-6135	KEY-WOODRUFF	1		

446-9163 COVER GP-CYLINDER HEAD

446-9163 COVER GP-CYLINDER HEAD S/N G4D1-UP; CRS1-UP PART OF 269-3101 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1

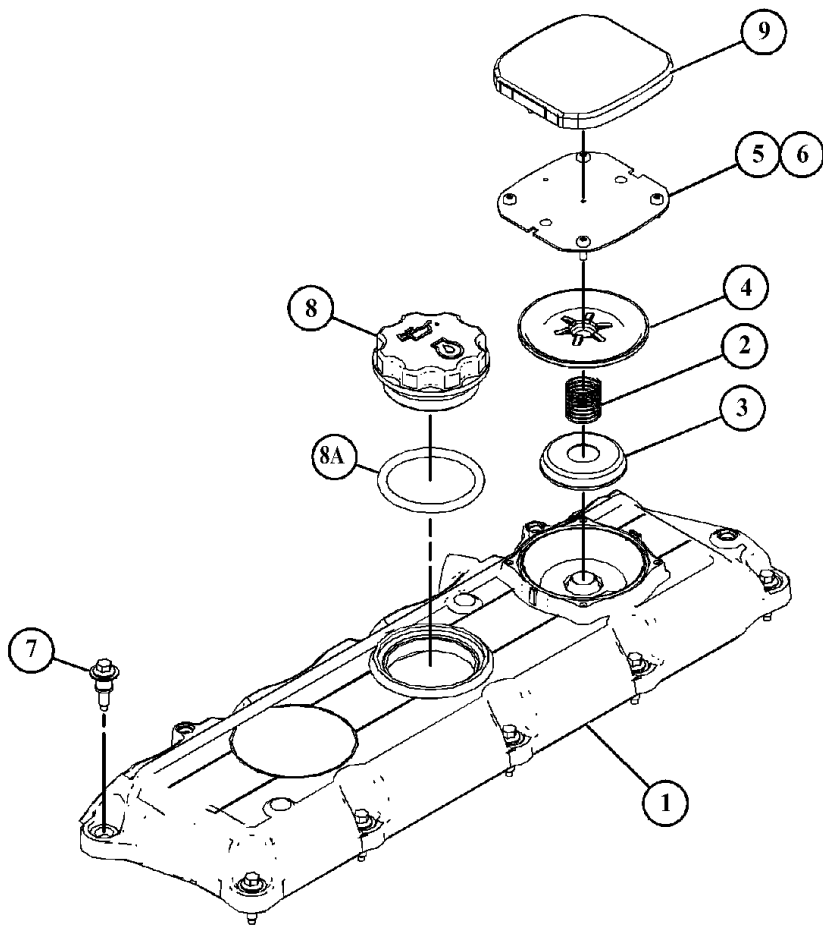


Ref.	Part number	Description	Qty	Code	Group page
1	225-6451	GASKET (VALVE COVER)	1		
2	225-6478	SCREW-MACHINE	4		
3	431-1704	PLATE	1		
4	136-3608	CAP AS (ENGINE OIL FILLER)	1		
4A	124-0506	SEAL	1		
5	349-2746	BOLT	10		
6	292-9008	SEAL	1		

521-8086 COVER GP-CYLINDER HEAD

521-8086 COVER GP-CYLINDER HEAD S/N G4D1-UP; CRS1-UP PART OF 269-3101 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1

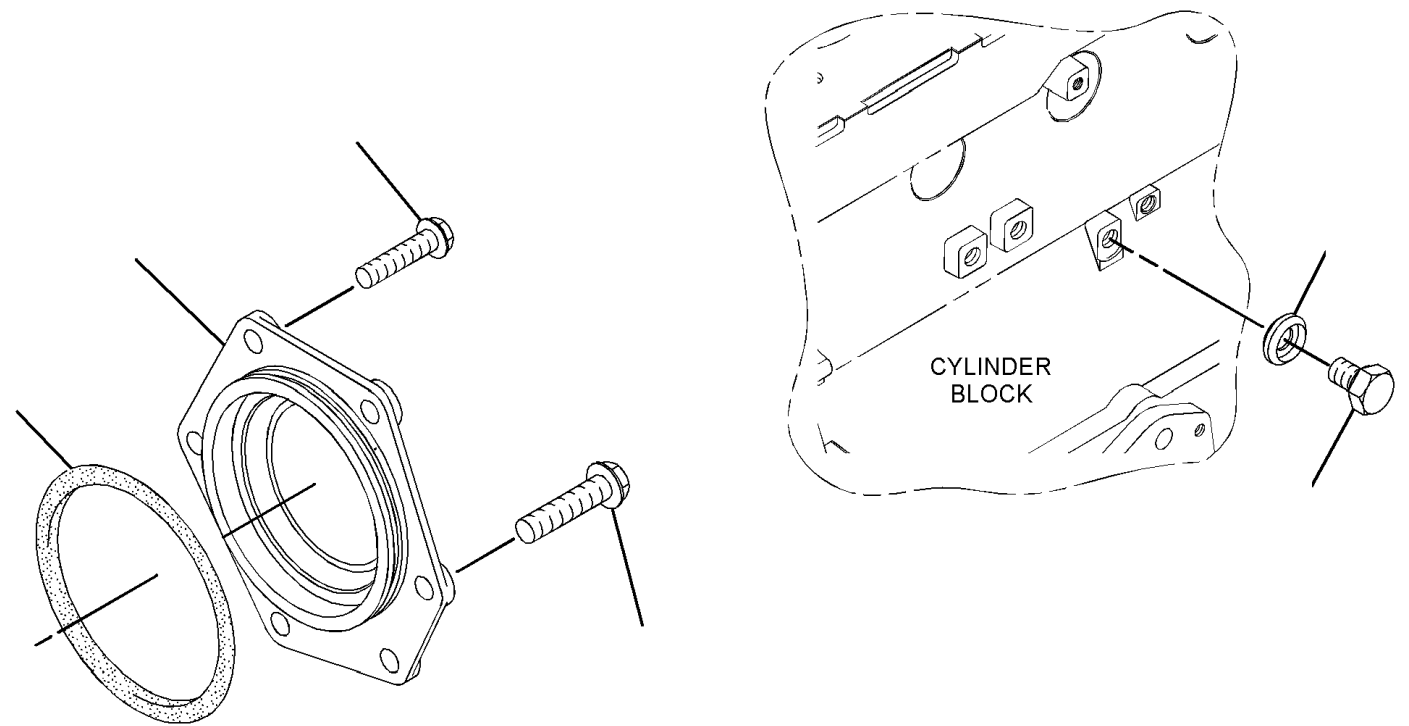


Ref.	Part number	Description	Qty	Code	Group page
1	225-6451	GASKET (VALVE COVER)	1		
2	225-6456	SPRING	1		
3	225-6461	CAP	1		
4	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
5	225-6477	PLATE	1		
6	225-6478	SCREW-MACHINE	4		
7	349-2746	BOLT	10		
8	136-3608	CAP AS (ENGINE OIL FILLER)	1		
8A	124-0506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

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N G4D1-UP; CRS1-UP PART OF 177-9752, 297-4055, 471-0987 ENGINE
AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



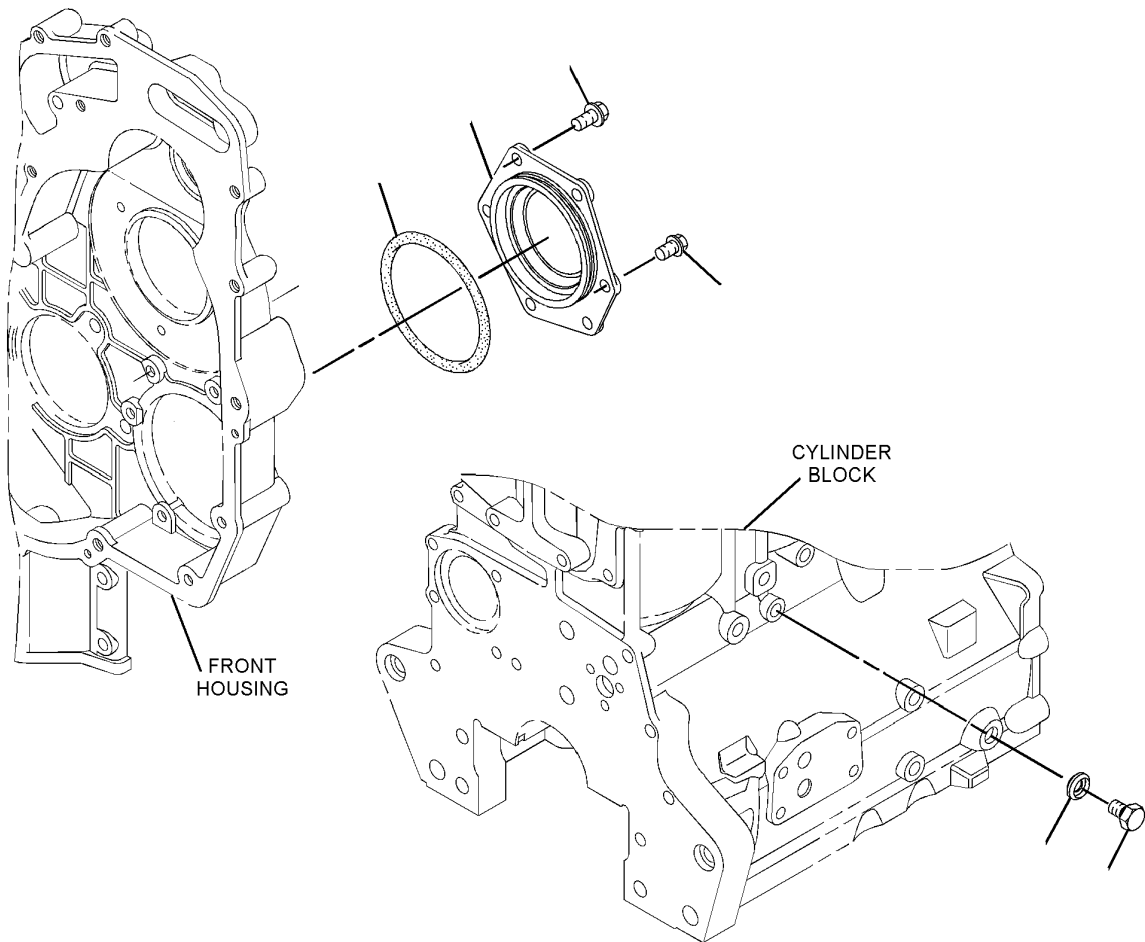
Ref.	Part number	Description	Qty	Code	Group page
1	100-4830	BOLT (M10X1.5X20-MM)	1	M	
2	111-8222	BOLT (M8X16-MM)	5	M	
3	209-5502	COVER AS (POWER TAKE-OFF)	1		
3A	209-5503	SEAL-COVER	1		
4	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
5	214-3203	WASHER (SEALING)	1		

CAT codes: M.

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N G4D1-UP; CRS1-UP PART OF 177-9752, 297-4055, 390-5113, 471-0987
ENGINE AR-PRIMARY Type 2 AN ATTACHMENT

Drawing 1 of 1



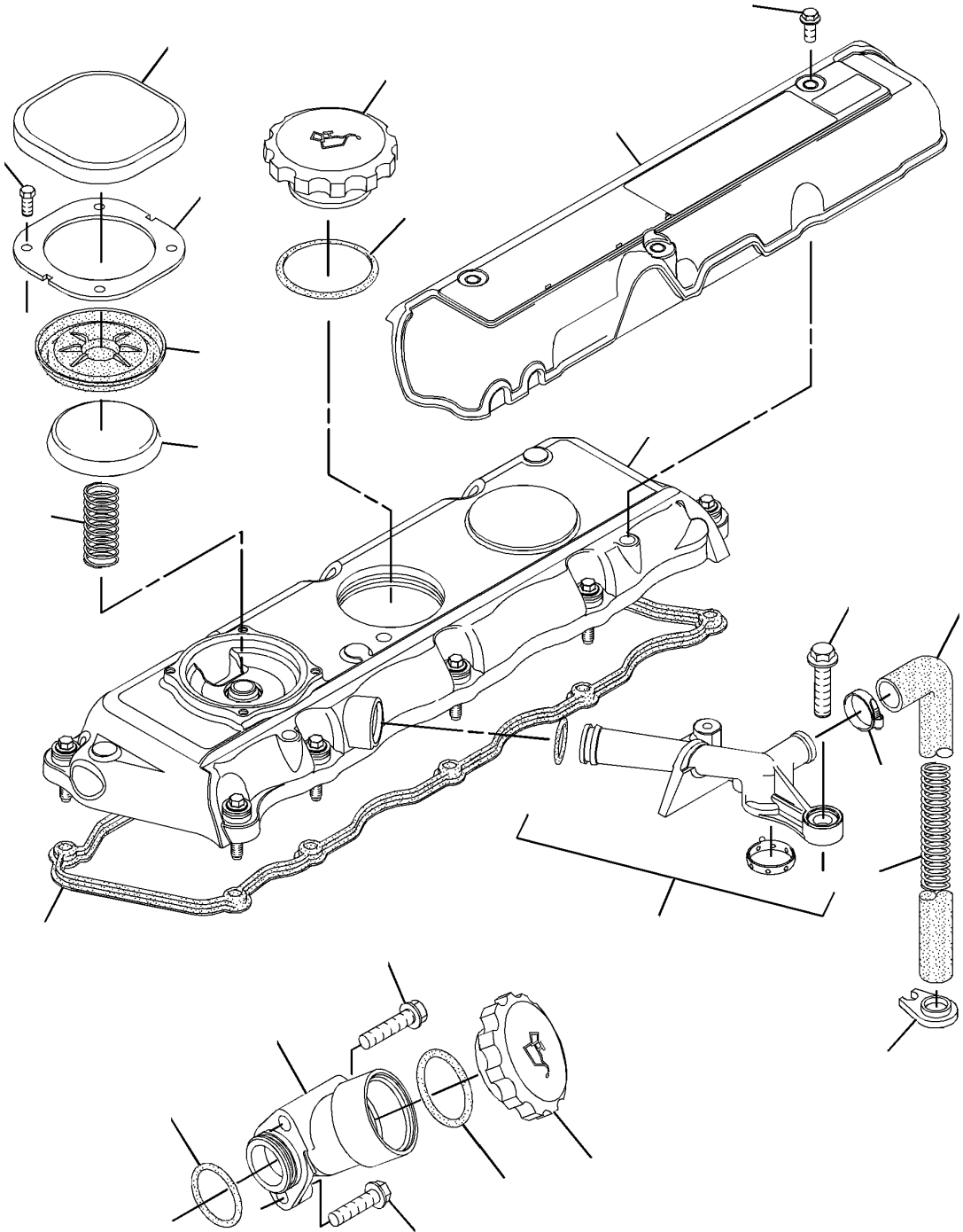
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
2	100-4830	BOLT (M10X1.5X20-MM)	1	M	
3	111-8222	BOLT (M8X16-MM)	5	M	
4	214-3203	WASHER (SEALING)	1		
5	329-7854	PLATE AS	1	C	
5A	329-7856	SEAL-O-RING	1		

CAT codes: C, M.

269-3101 COVER GP-VALVE MECHANISM

269-3101 COVER GP-VALVE MECHANISM S/N G4D1-UP; CRS1-UP PART OF 177-9752, 297-4055, 471-0987 ENGINE
AR-PRIMARY Type 1 AN ATTACHMENT

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	

269-3101 COVER GP-VALVE MECHANISM (continued)

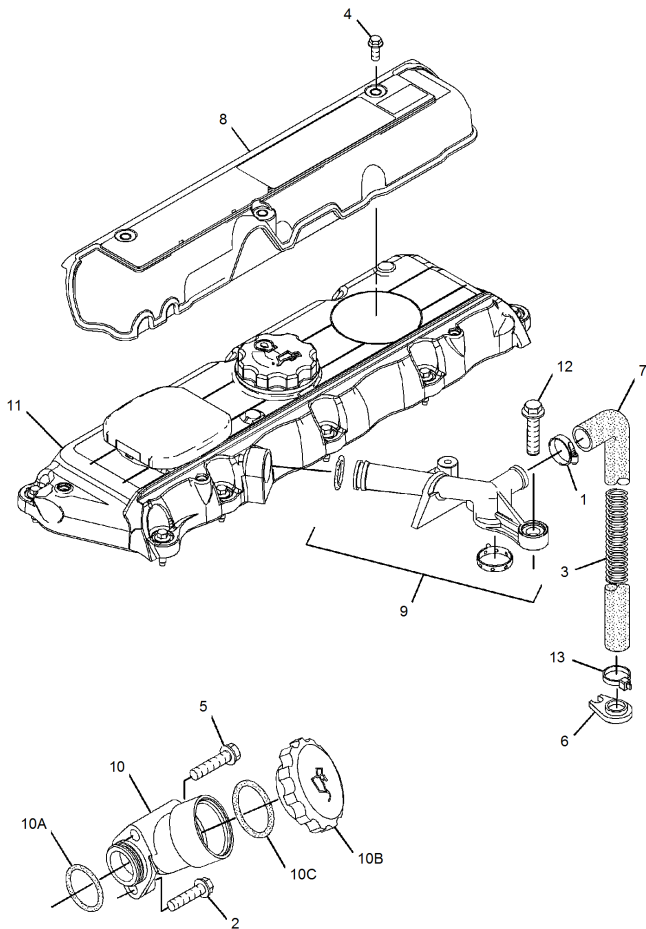
Ref.	Part number	Description	Qty	Code	Group page
5	6I-4374	BOLT (M8X1.25X60-MM)	1	M	
6	7C-1281	BRACKET	1		
7	198-9169	HOSE (CRANKCASE BREATHER)	1		
8	230-9127	COVER	1		
9	287-8573	PIPE AS	1	C	
10	230-9152	FILLER GP-ENGINE OIL	1		
10A	6I-1201	SEAL-O-RING	1		
10B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
10C	113-1504	SEAL-O-RING	1		
11	308-1393	COVER GP-VALVE MECHANISM	1		
11A	136-3608	CAP AS (ENGINE OIL FILLER)	1		
11B	124-0506	SEAL	1		
11C	225-6456	SPRING	1		
11D	225-6461	CAP	1		
11E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
11F	225-6477	PLATE	1		
11G	225-6478	SCREW-MACHINE	4		
11H	225-6479	CAP	1		
11J	225-6451	GASKET (VALVE COVER)	1		
12	100-4838	BOLT (M6X1X20-MM)	2	CM	

CAT codes: C, M, R.

269-3101 COVER GP-VALVE MECHANISM

269-3101 COVER GP-VALVE MECHANISM S/N G4D1-UP; CRS1-UP PART OF 177-9752, 297-4055, 390-5113, 471-0987
ENGINE AR-PRIMARY Type 2 AN ATTACHMENT

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	
6	7C-1281	BRACKET	1		
7	198-9169	HOSE (CRANKCASE BREATHER)	1		
8	230-9127	COVER	1		
9	287-8573	PIPE AS	1		
10	321-2383	FILLER AS	1	C	
10A	306-2337	SEAL-O-RING	1		
10B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
10C	113-1504	SEAL-O-RING	1		

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