

CATERPILLAR CB-22

220 / KEBP0351

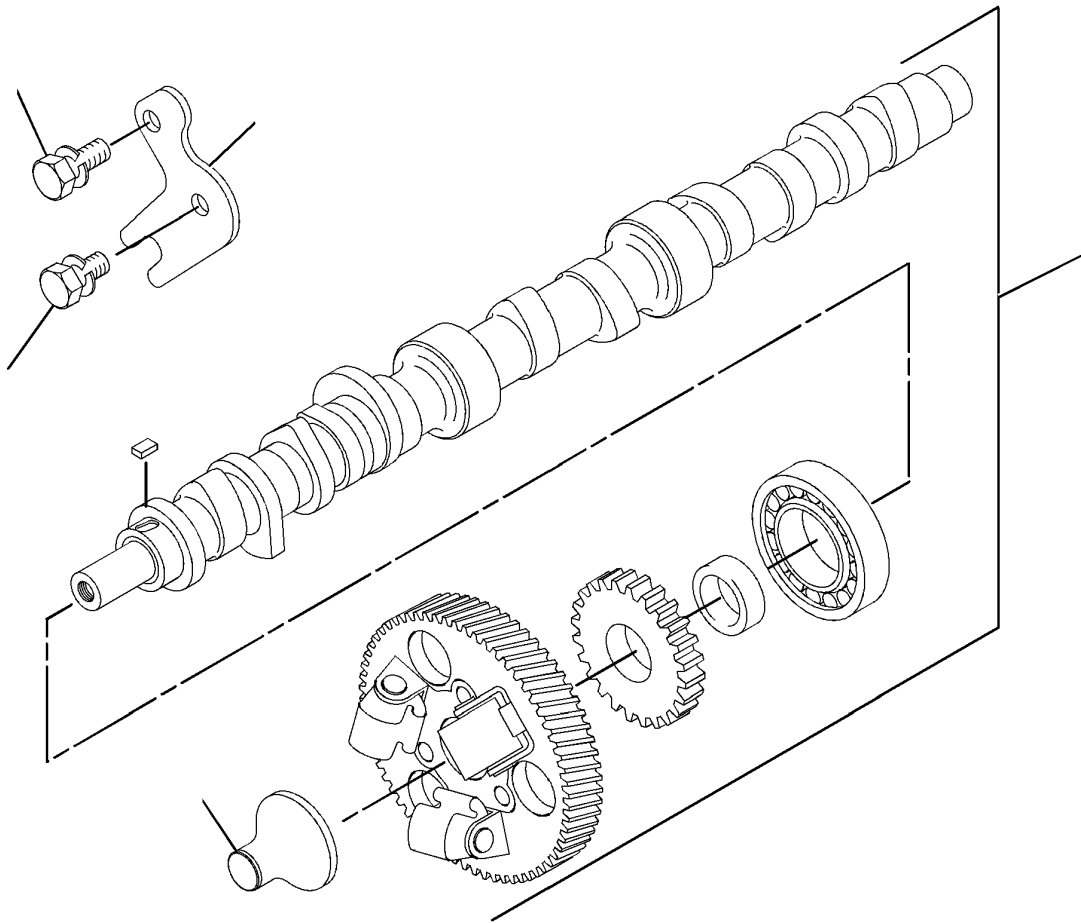
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311-5815 CAMSHAFT GP

311-5815 CAMSHAFT GP S/N CMY1-UP PART OF 435-1631 ENGINE AR

Drawing 1 of 1



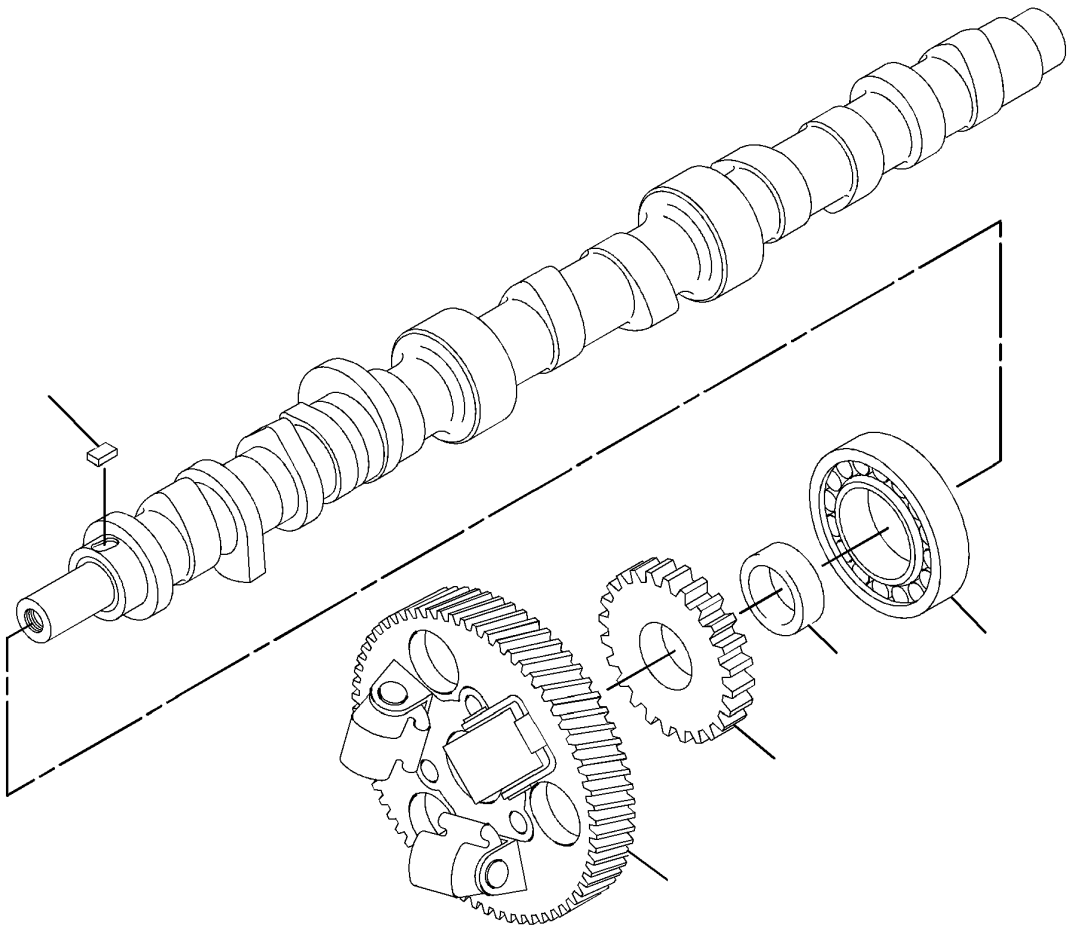
Ref.	Part number	Description	Qty	Code	Group page
1	153-6838	BOLT (M6X1X12-MM)	1	M	
2	490-0367	PLATE	1		
3	9X-6153	BOLT (M6X1X10-MM)	1	M	
4	308-1904	SLIDER	1		
5	311-5846	CAMSHAFT GP	1	Y	

CAT codes: M, Y.

311-5846 CAMSHAFT GP

311-5846 CAMSHAFT GP S/N CMY1-UP PART OF 311-5815 CAMSHAFT GP

Drawing 1 of 1

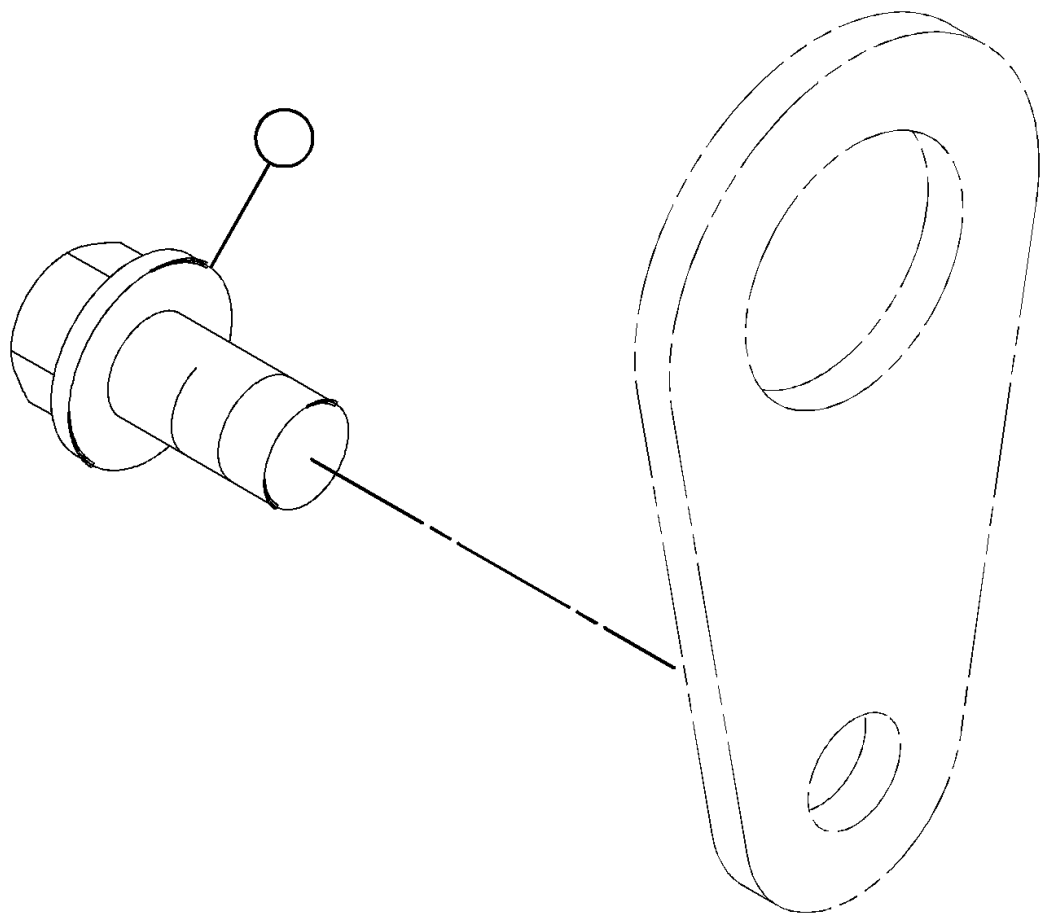


Ref.	Part number	Description	Qty	Code	Group page
1	153-6492	KEY-WOODRUFF	1		
2	154-4506	SPACER	3		
3	154-4507	GEAR-CAMSHAFT (22-TEETH)	1		
4	290-8472	BEARING	1		
5	311-5847	GEAR-CAMSHAFT (52-TEETH)	1		

342-1268 COVER GP-ENGINE

342-1268 COVER GP-ENGINE S/N CMY1-UP PART OF 435-1631 ENGINE AR

Drawing 1 of 1



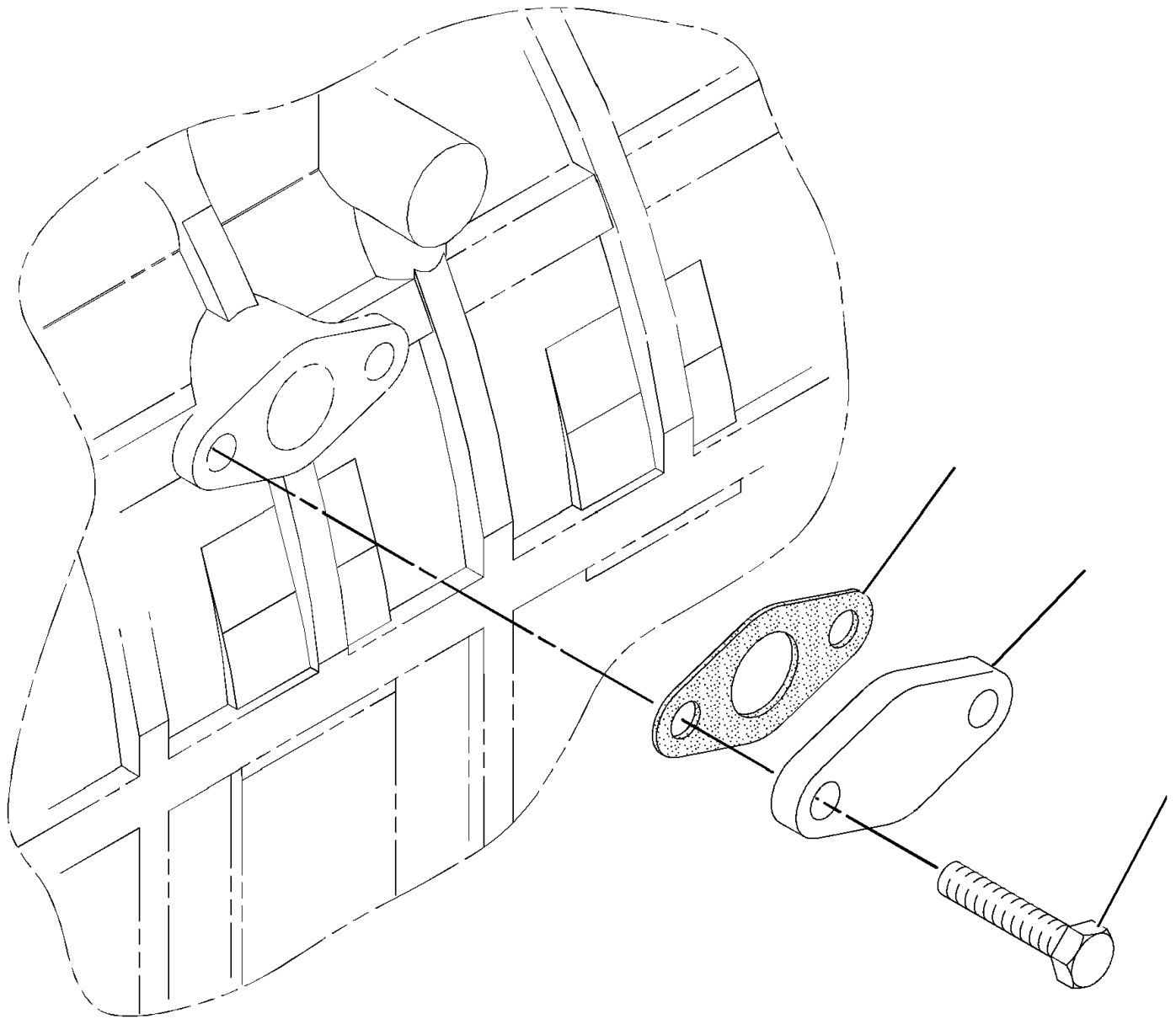
Ref.	Part number	Description	Qty	Code	Group page
1	124-3815	BOLT (M8X1.25X16-MM)	1	M	

CAT codes: M.

311-1123 COVER GP-VALVE MECHANISM

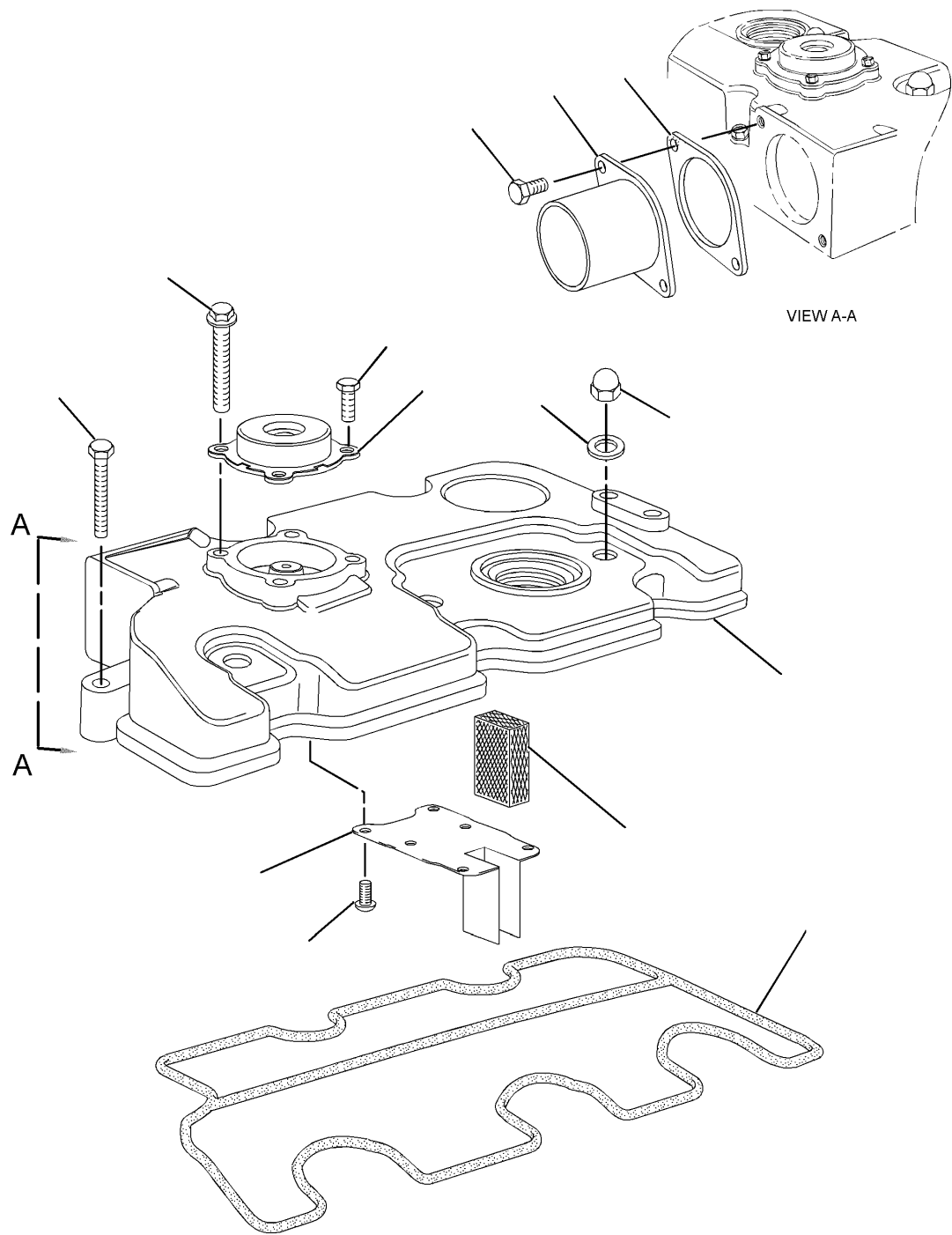
311-1123 COVER GP-VALVE MECHANISM S/N CMY1-UP PART OF 435-1631 ENGINE AR Type 1

Drawing 1 of 2



311-1123 COVER GP-VALVE MECHANISM (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	153-5939	FILTER ELEMENT-BREATHER	1		
2	153-5962	BOLT (M6X1X60-MM)	2	M	
3	153-7640	BOLT (M6X1X20-MM)	2	M	
4	154-1347	NUT (M10X1.25-THD)	3	M	
5	249-7263	BOLT (M6X1X16-MM)	2	M	
6	165-2140	BOLT (M6X1X40-MM)	2	M	

311-1123 COVER GP-VALVE MECHANISM (continued)

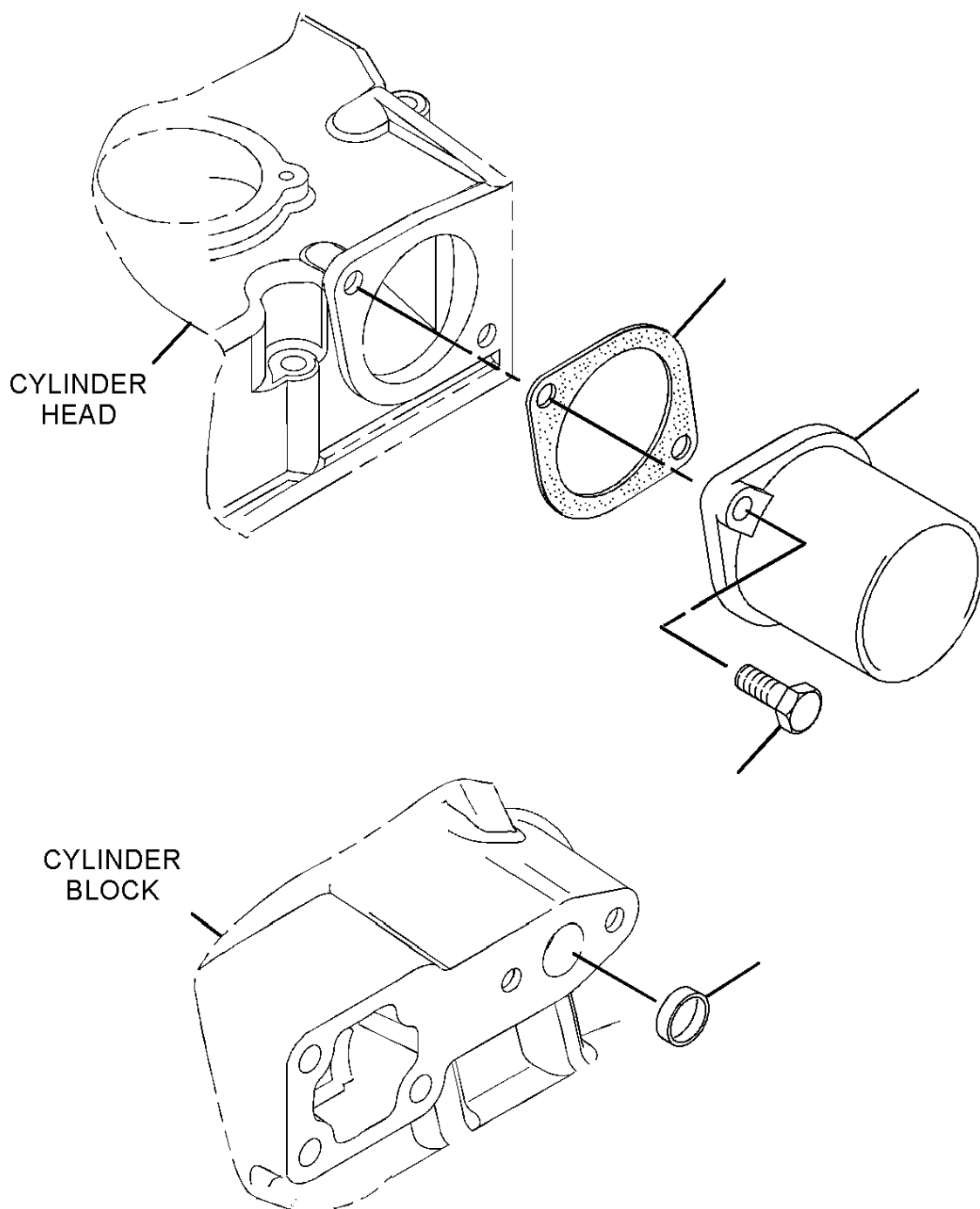
Ref.	Part number	Description	Qty	Code	Group page
7	190-3762	WASHER	3		
8	217-5859	VALVE-BREATHER (CRANKCASE)	1		
9	217-5860	BOLT	4		
10	217-5861	PLATE-RETAINING	1		
11	217-5862	BOLT	6		
12	217-5864	GASKET	1		
13	225-8533	GASKET	1		
14	235-5531	SEAL-VALVE COVER	1		
15	239-9987	COVER-VALVE	1		
16	309-6735	TUBE-AIR	1		
17	309-6736	COVER	1		

CAT codes: M.

311-1123 COVER GP-VALVE MECHANISM

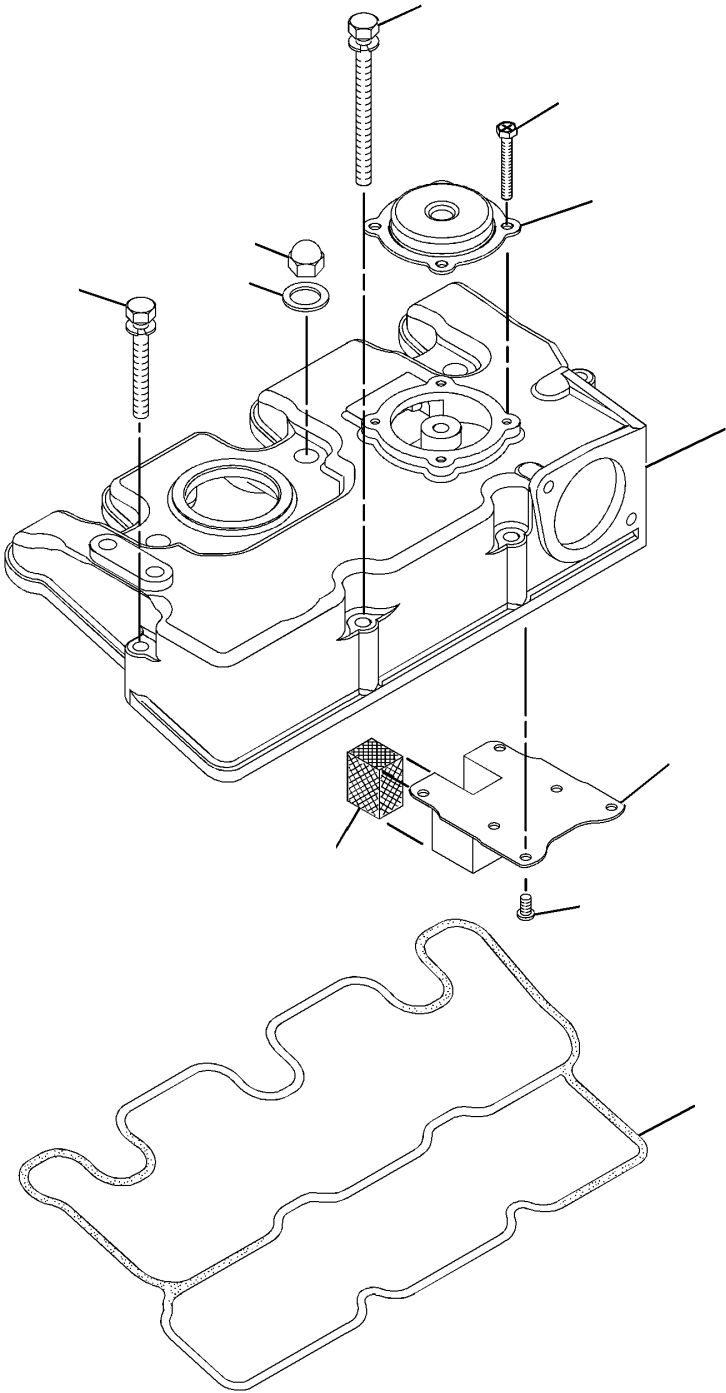
311-1123 COVER GP-VALVE MECHANISM S/N CMY1-UP PART OF 435-1631 ENGINE AR Type 2

Drawing 1 of 2



311-1123 COVER GP-VALVE MECHANISM (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	153-5939	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
2	153-5962	BOLT (M6X1X60-MM)	2	M	
3	153-7640	BOLT (M6X1X20-MM)	2	M	
4	539-0439	NUT (M10X1.25-THD)	3	M	
6	165-2140	BOLT (M6X1X40-MM)	2	M	
7	246-4361	WASHER (10.5X14X1.5-MM THK)	3		

311-1123 COVER GP-VALVE MECHANISM (continued)

Ref.	Part number	Description	Qty	Code	Group page
8	217-5859	VALVE-BREATHER (CRANKCASE)	1		
9	217-5860	BOLT	4		
10	217-5861	PLATE-RETAINING	1		
11	217-5862	BOLT	6		
12	494-9569	GASKET	1		
14	447-3735	GASKET-COVER	1		
15	422-4226	COVER-VALVE	1		
16	309-6735	TUBE-AIR	1		
18	288-6539	CAP	1		

CAT codes: M.

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