

CATERPILLAR 247B

MTL / SEBP3931

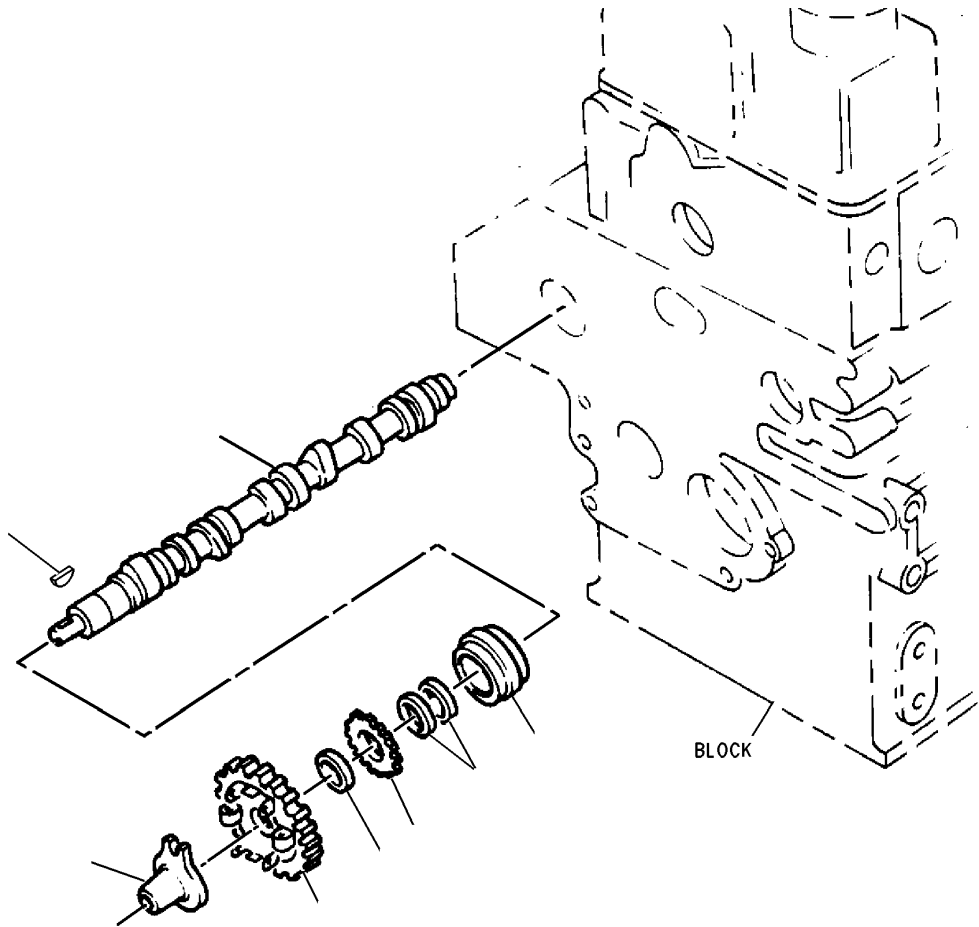
Contents

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

246-3337 CAMSHAFT GP

246-3337 CAMSHAFT GP S/N GGA1-UP; CSD1-UP PART OF 233-6648 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

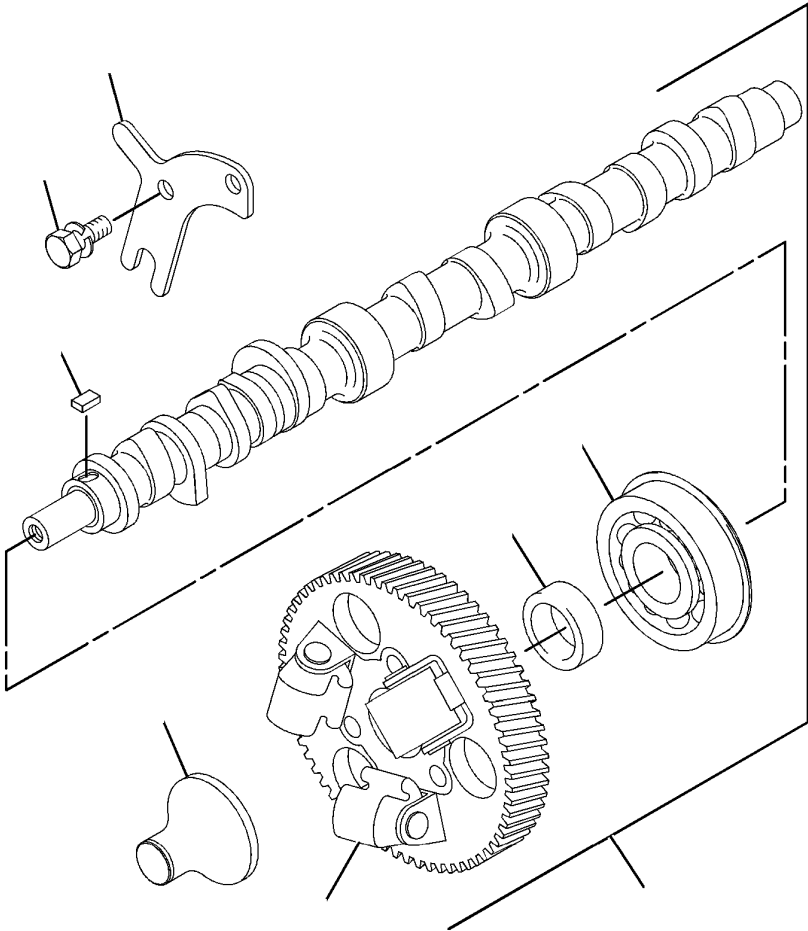


Ref.	Part number	Description	Qty	Code	Group page
1	217-7174	TAPPET	1		
2	154-4504	CAMSHAFT AS	1		
2A	153-6492	KEY-WOODRUFF	1		
2B	154-4506	SPACER	3		
2C	154-4507	GEAR-CAMSHAFT (22-TEETH)	1		
2D	154-4508	GEAR-CAMSHAFT (66-TEETH)	1		
2E	154-4505	BEARING	1		

343-3462 CAMSHAFT GP

343-3462 CAMSHAFT GP S/N GGA1-UP; CSD1-UP PART OF 341-3007 ENGINE AR-COMplete

Drawing 1 of 1

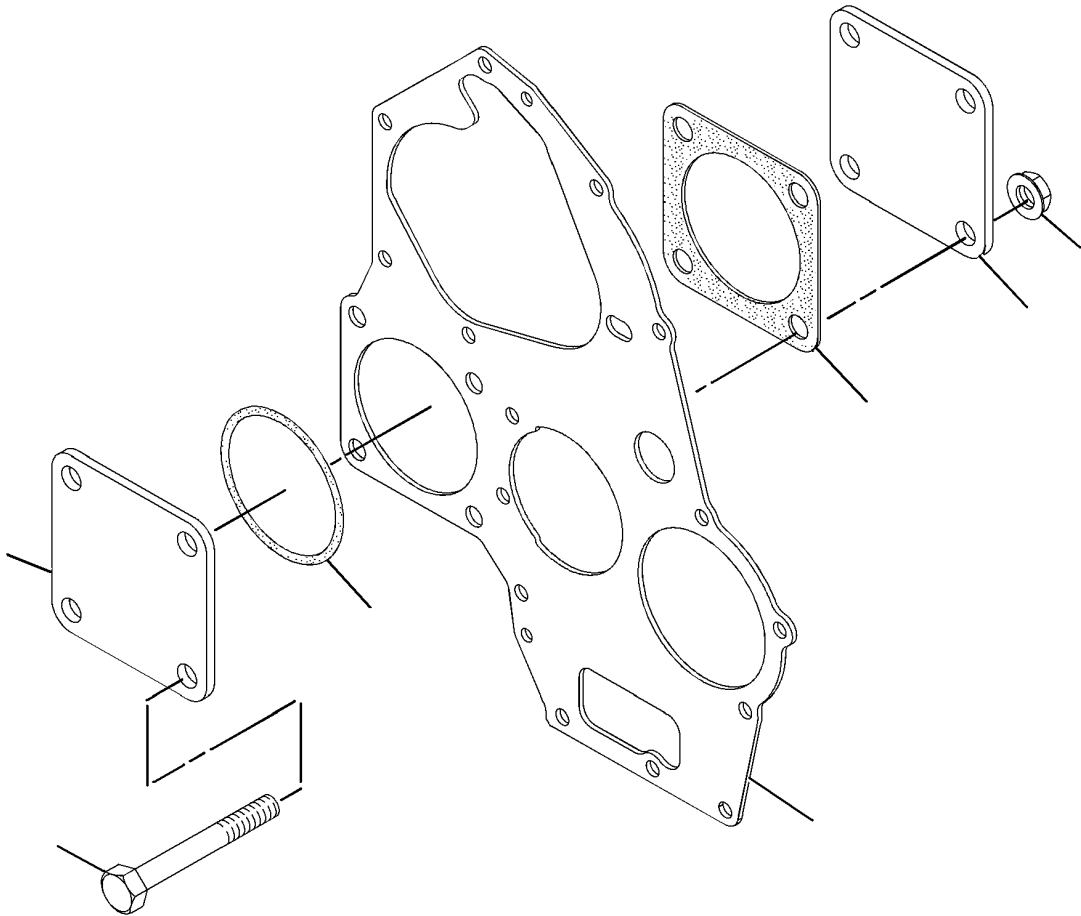


Ref.	Part number	Description	Qty	Code	Group page
1	153-6838	BOLT AS	2		
2	154-1680	PLATE	1		
3	308-1902	CAMSHAFT AS	1		
3A	153-6492	KEY-WOODRUFF	1		
3B	154-4505	BEARING	1		
3C	308-1903	GEAR-CAMSHAFT (66-TEETH)	1		
3D	313-9323	SPACER (20.5X28X9.3-MM THK)	1		
4	308-1904	SLIDER	1		

342-9605 COVER GP-ACCESSORY DRIVE

342-9605 COVER GP-ACCESSORY DRIVE S/N GGA1-UP; CSD1-UP PART OF 341-3007 ENGINE AR-COMPLETE

Drawing 1 of 1



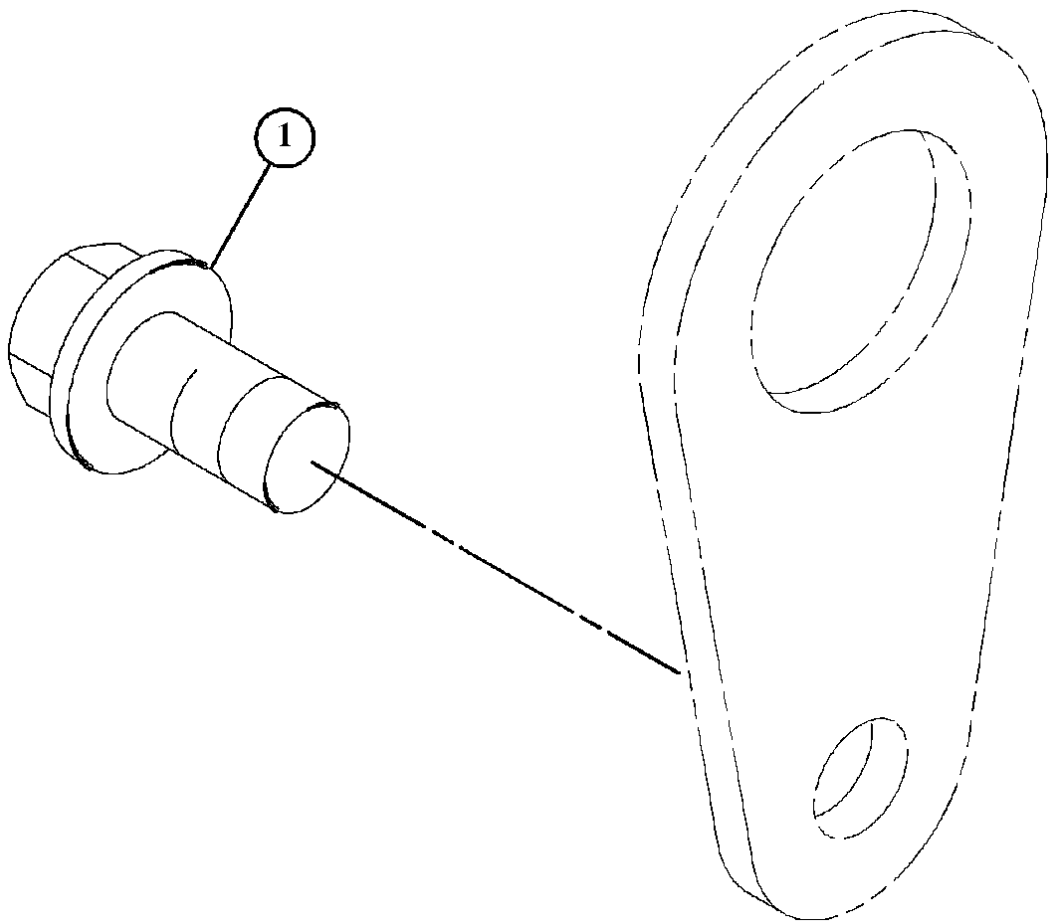
Ref.	Part number	Description	Qty	Code	Group page
1	153-5592	NUT (M8X1.25-THD)	4	M	
2	462-7276	GASKET	1		
3	153-6497	SEAL-O-RING	1		
4	154-1882	PLATE	2		
5	180-6115	BOLT	4		
6	331-6174	PLATE	1		

CAT codes: M.

342-1268 COVER GP-ENGINE

342-1268 COVER GP-ENGINE S/N GGA1-UP; CSD1-UP PART OF 341-3007 ENGINE AR-COMplete

Drawing 1 of 1



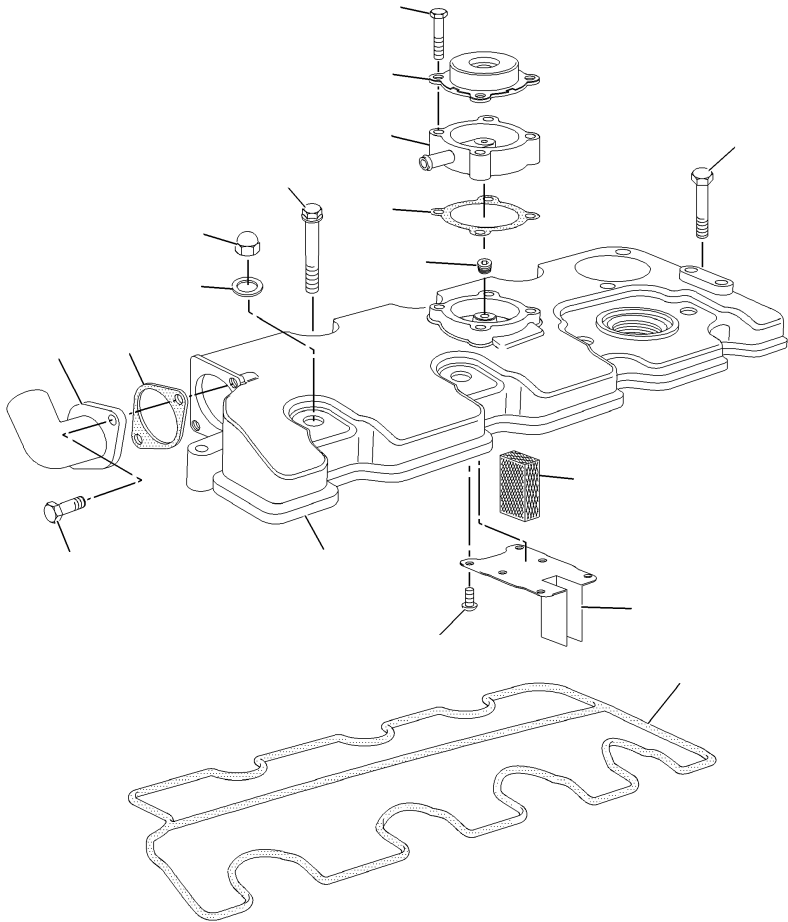
Ref.	Part number	Description	Qty	Code	Group page
1	124-3815	BOLT (M8X1.25X16-MM)	1	M	

CAT codes: M.

238-9348 COVER GP-VALVE MECHANISM

238-9348 COVER GP-VALVE MECHANISM S/N GGA1-UP; CSD1-3651 PART OF 233-6648 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	153-5939	STOPPER (OIL)	1		
2	153-5961	BOLT (M6X1X35-MM)	2	M	
3	153-5962	BOLT AS	3		
4	153-7640	BOLT AS	2		
5	154-1347	NUT (M10X1.25-THD)	4	M	
6	154-1351	SEAL-NUT	4		
7	183-1165	PLUG	1		
8	217-5859	VALVE-BREATHER (CRANKCASE)	1		
9	217-5861	PLATE-RETAINING	1		
10	217-5862	SCREW (SELF-TAPPING)	6		
11	217-5864	GASKET	1		
12	233-0695	SEAL-VALVE COVER	1		
13	238-8731	ADAPTER-BREATHER	1		
14	238-9289	COVER-VALVE	1		

238-9348 COVER GP-VALVE MECHANISM (continued)

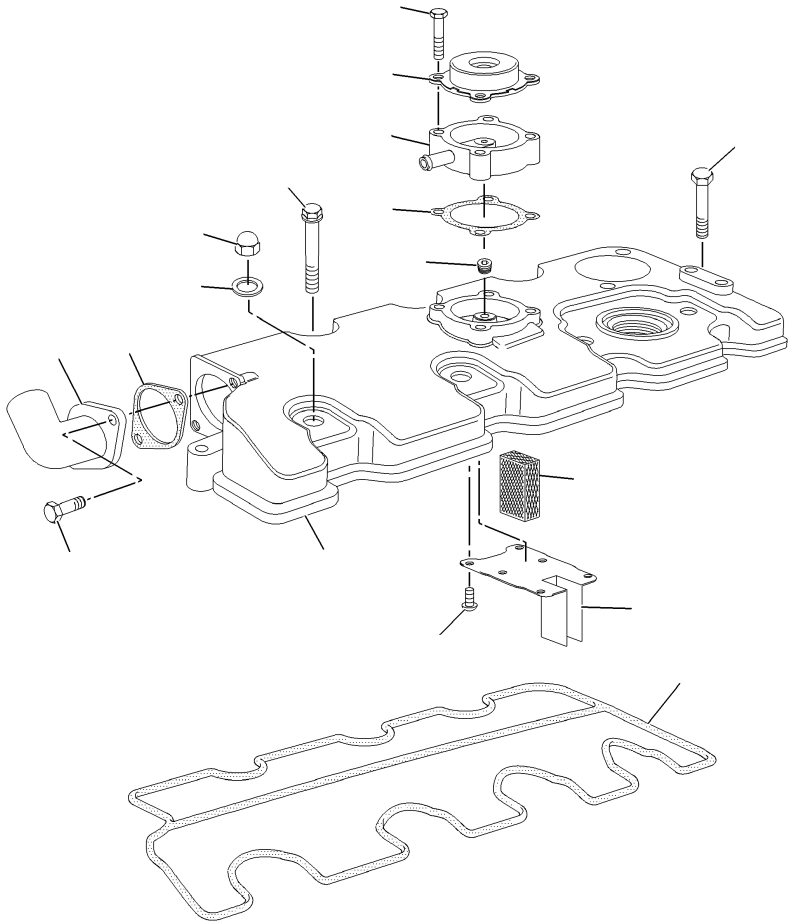
Ref.	Part number	Description	Qty	Code	Group page
15	238-9295	BOLT (M4X0.7X30-MM)	1	M	
16	238-9315	GASKET	1		
17	238-9332	CONNECTION-AIR	1		

CAT codes: M.

238-9348 COVER GP-VALVE MECHANISM

238-9348 COVER GP-VALVE MECHANISM S/N GGA1-14251; CSD3652-10346 PART OF 233-6648 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	153-5939	STOPPER (OIL)	1		
2	165-2140	BOLT AS	2		
3	153-5962	BOLT AS	3		
4	153-7640	BOLT AS	2		
5	154-1347	NUT (M10X1.25-THD)	4	M	
6	190-3762	WASHER	4		
7	183-1165	PLUG	1		
8	217-5859	VALVE-BREATHER (CRANKCASE)	1		
9	217-5861	PLATE-RETAINING	1		
10	217-5862	SCREW (SELF-TAPPING)	6		
11	217-5864	GASKET	1		
12	233-0695	SEAL-VALVE COVER	1		
13	238-8731	ADAPTER-BREATHER	1		
14	238-9289	COVER-VALVE	1		

238-9348 COVER GP-VALVE MECHANISM (continued)

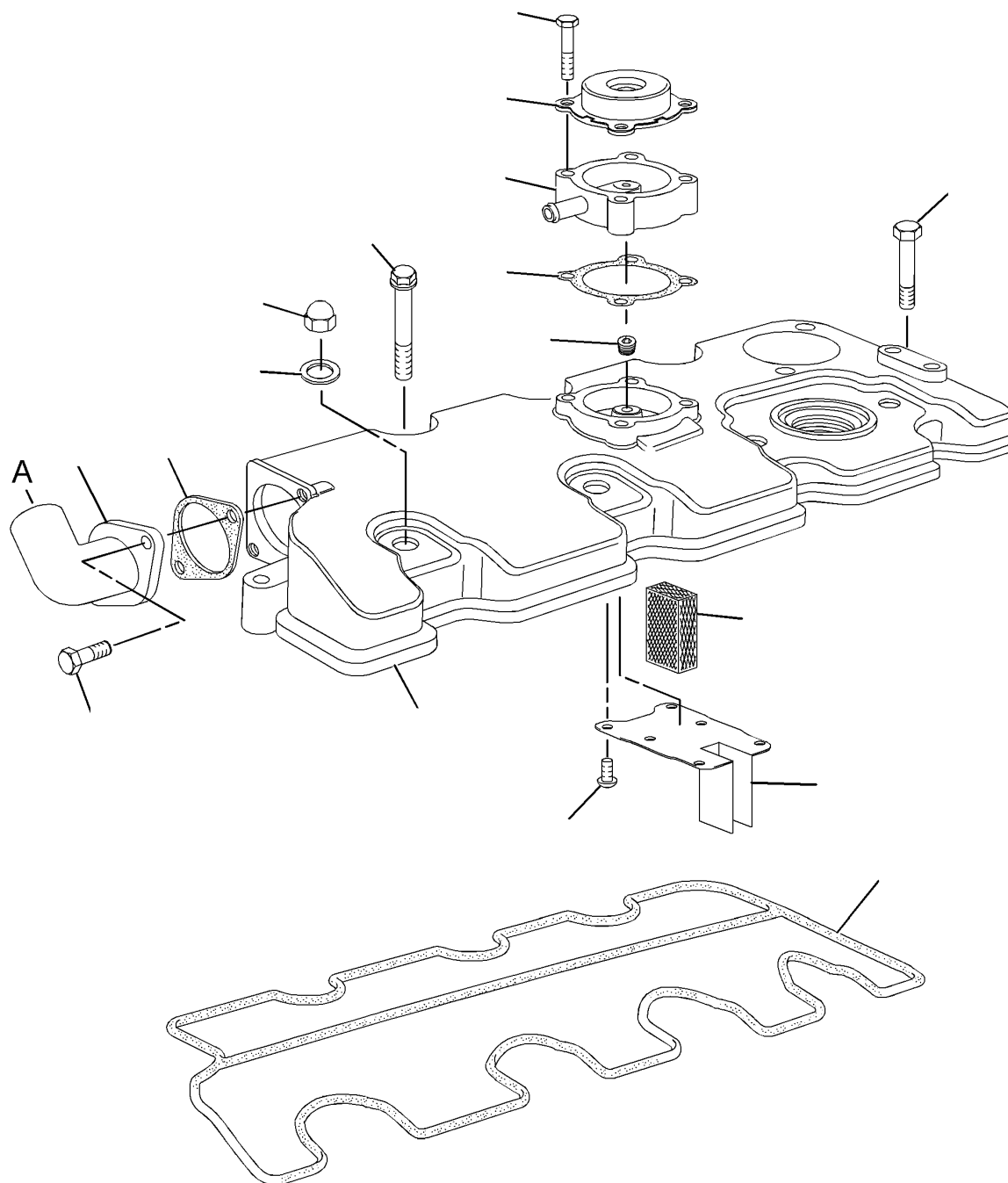
Ref.	Part number	Description	Qty	Code	Group page
15	238-9295	BOLT (M4X0.7X30-MM)	1	M	
16	262-3975	GASKET	1	C	
17	249-1486	CONNECTION-AIR	1	C	

CAT codes: C, M.

303-1467 COVER GP-VALVE MECHANISM

303-1467 COVER GP-VALVE MECHANISM S/N GGA14252-33310; CSD10347-11914 PART OF 233-6648 ENGINE
AR-PRIMARY AN ATTACHMENT

Drawing 1 of 2



REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

MTL-SEBP3931

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99