

CATERPILLAR AP-655D

GNZ / KEBP0312

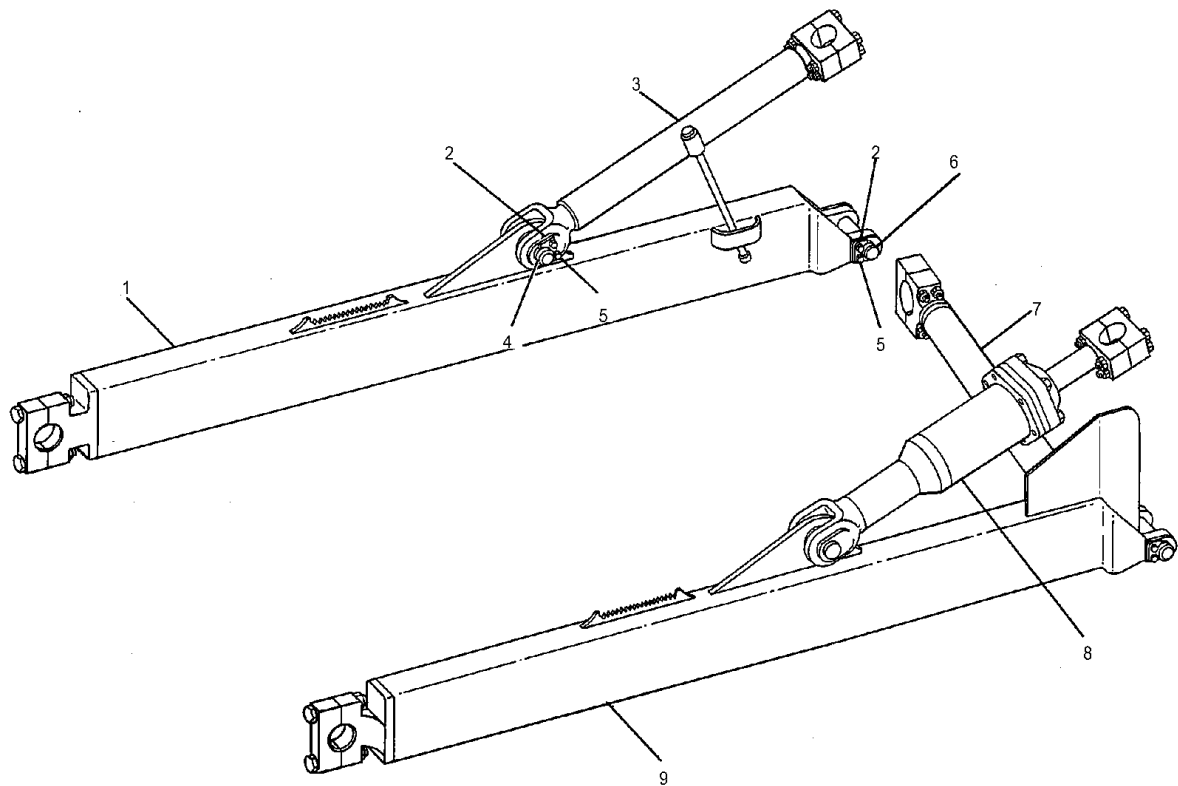
Contents

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

317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E1-UP PART OF 282-2825 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1

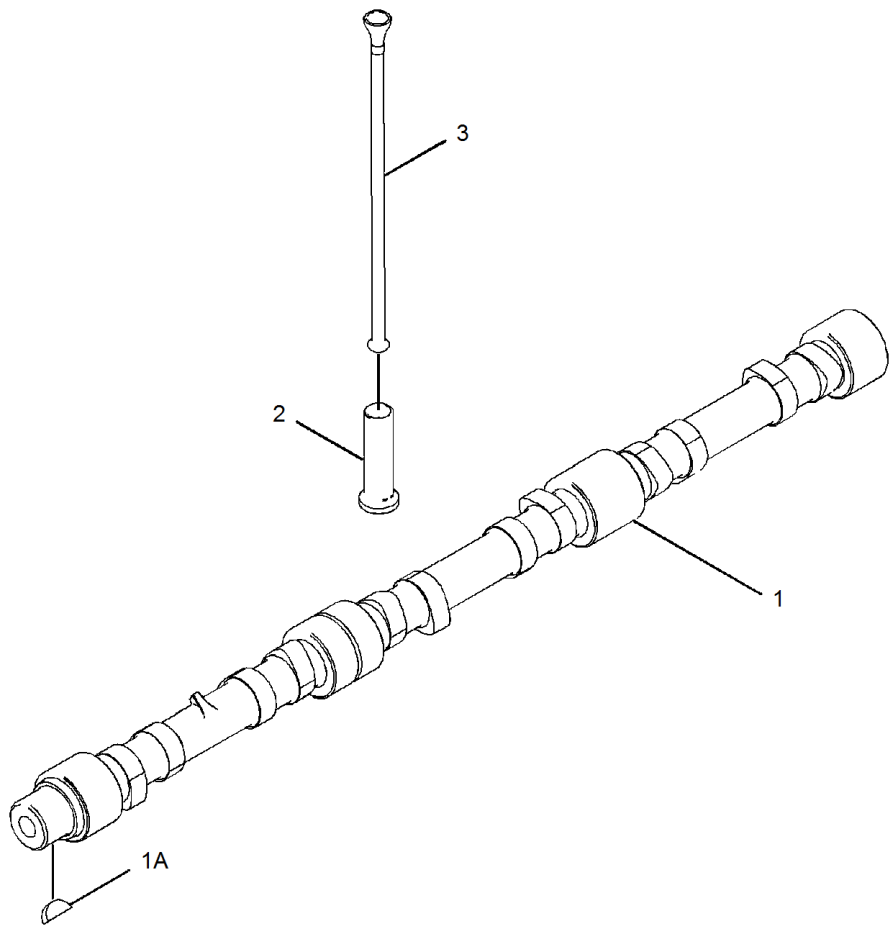


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
	316-9351	MOUNTING-CABLE TIE	1		
4	309-6664	GASKET-COVER	1		

279-8837 CAMSHAFT GP

279-8837 CAMSHAFT GP S/N C6E1-UP PART OF 242-1319, 384-6682 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

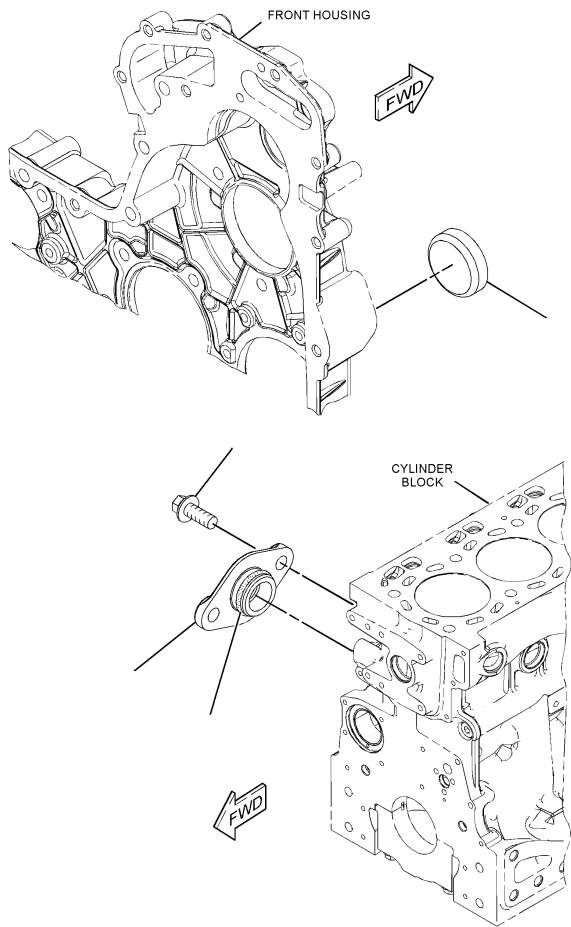


Ref.	Part number	Description	Qty	Code	Group page
1	347-1132	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

282-2827 COVER GP-CYLINDER BLOCK

282-2827 COVER GP-CYLINDER BLOCK S/N C6E1-UP PART OF 242-1319, 384-6682 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



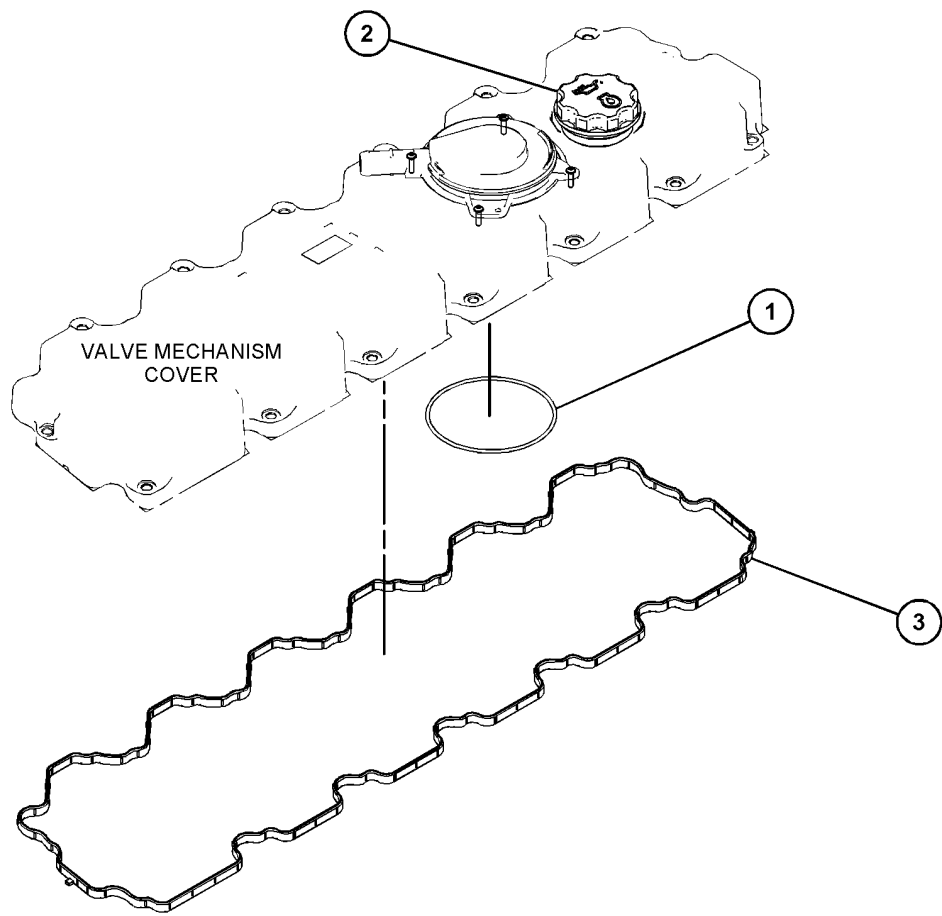
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
2	225-6522	PLUG-CUP (FRONT HOUSING)	1		
3	277-1974	PLATE AS	1		
3A	277-1975	SEAL-O-RING	1		

CAT codes: M.

318-8037 COVER GP-CYLINDER HEAD

318-8037 COVER GP-CYLINDER HEAD S/N C6E1-UP PART OF 282-2825 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1

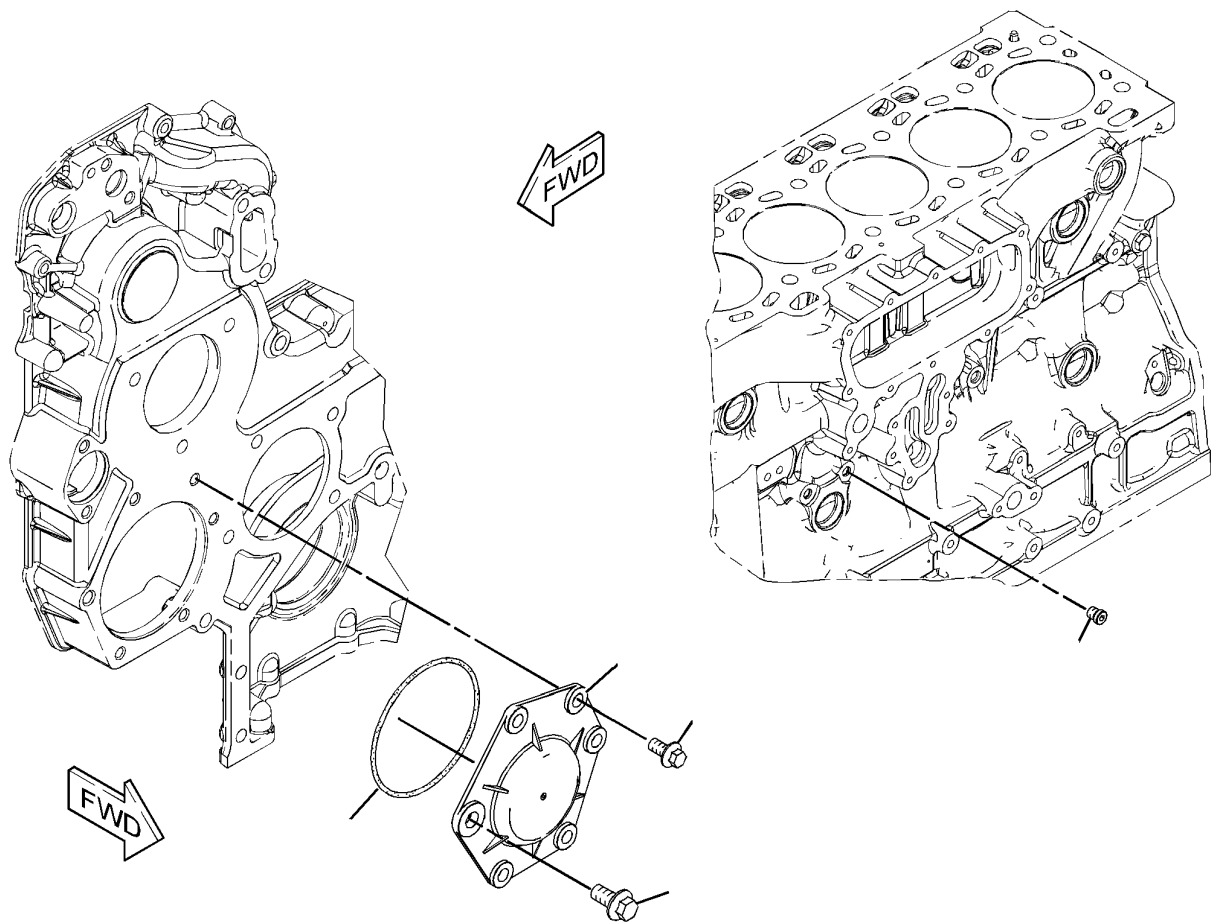


Ref.	Part number	Description	Qty	Code	Group page
1	326-7289	SEAL-O-RING	1		
2	136-3608	CAP AS (ENGINE OIL FILLER)	1		
	124-0506	SEAL	1		
3	317-3064	GASKET-COVER	1		

277-4224 COVER GP-ENGINE -AUXILIARY DRIVE

277-4224 COVER GP-ENGINE -AUXILIARY DRIVE S/N C6E1-6519 PTO PART OF 242-1319 ENGINE AR-PRIMARY

Drawing 1 of 1



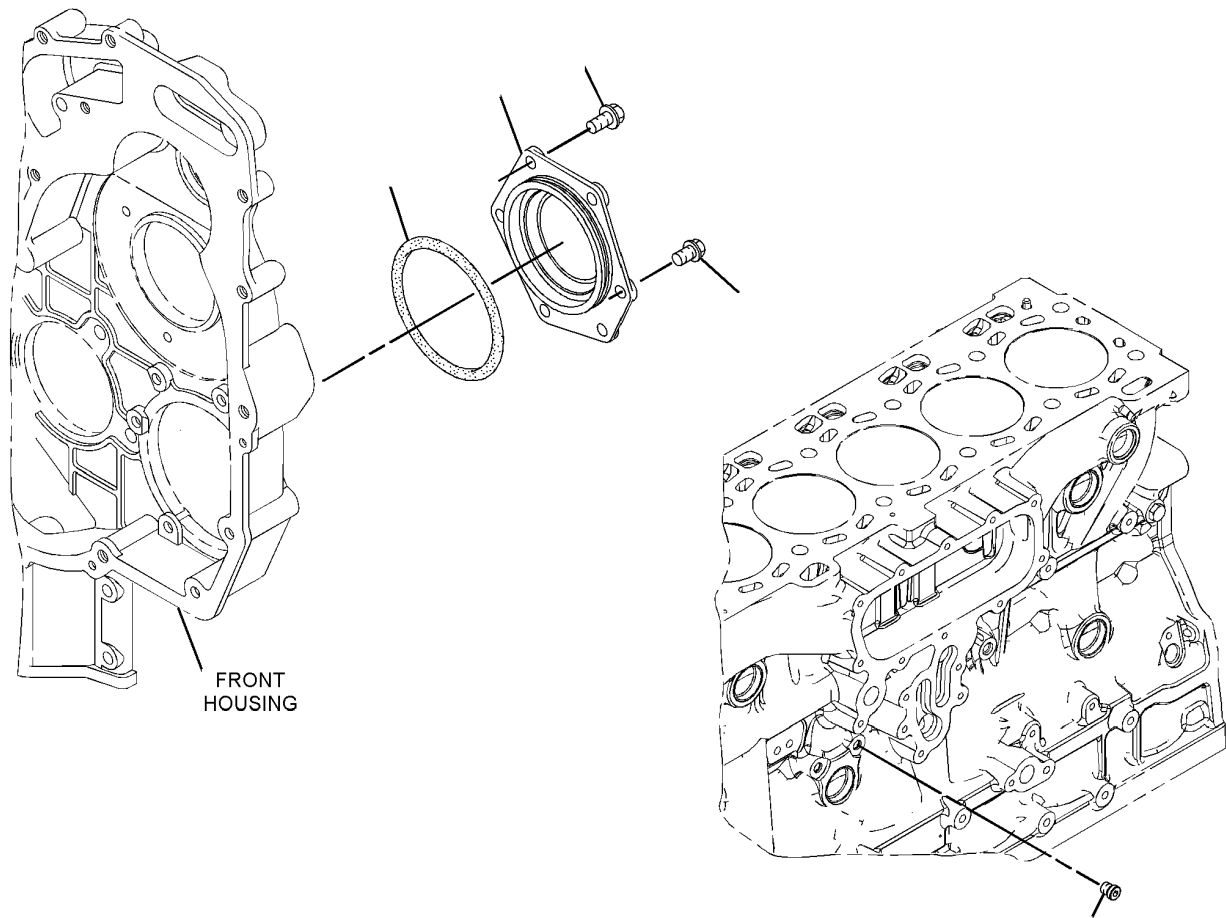
Ref.	Part number	Description	Qty	Code	Group page
1	209-5502	COVER AS (POWER TAKE-OFF)	1		
2	209-5503	SEAL-COVER	1		
3	111-8222	BOLT (M8X1.25X16-MM)	5	M	
4	100-4830	BOLT (M10X1.5X20-MM)	1	M	
5	277-4223	PLUG	1		

CAT codes: M.

277-4224 COVER GP-ENGINE -AUXILIARY DRIVE

277-4224 COVER GP-ENGINE -AUXILIARY DRIVE S/N C6E1-UP PTO PART OF 242-1319, 384-6682 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



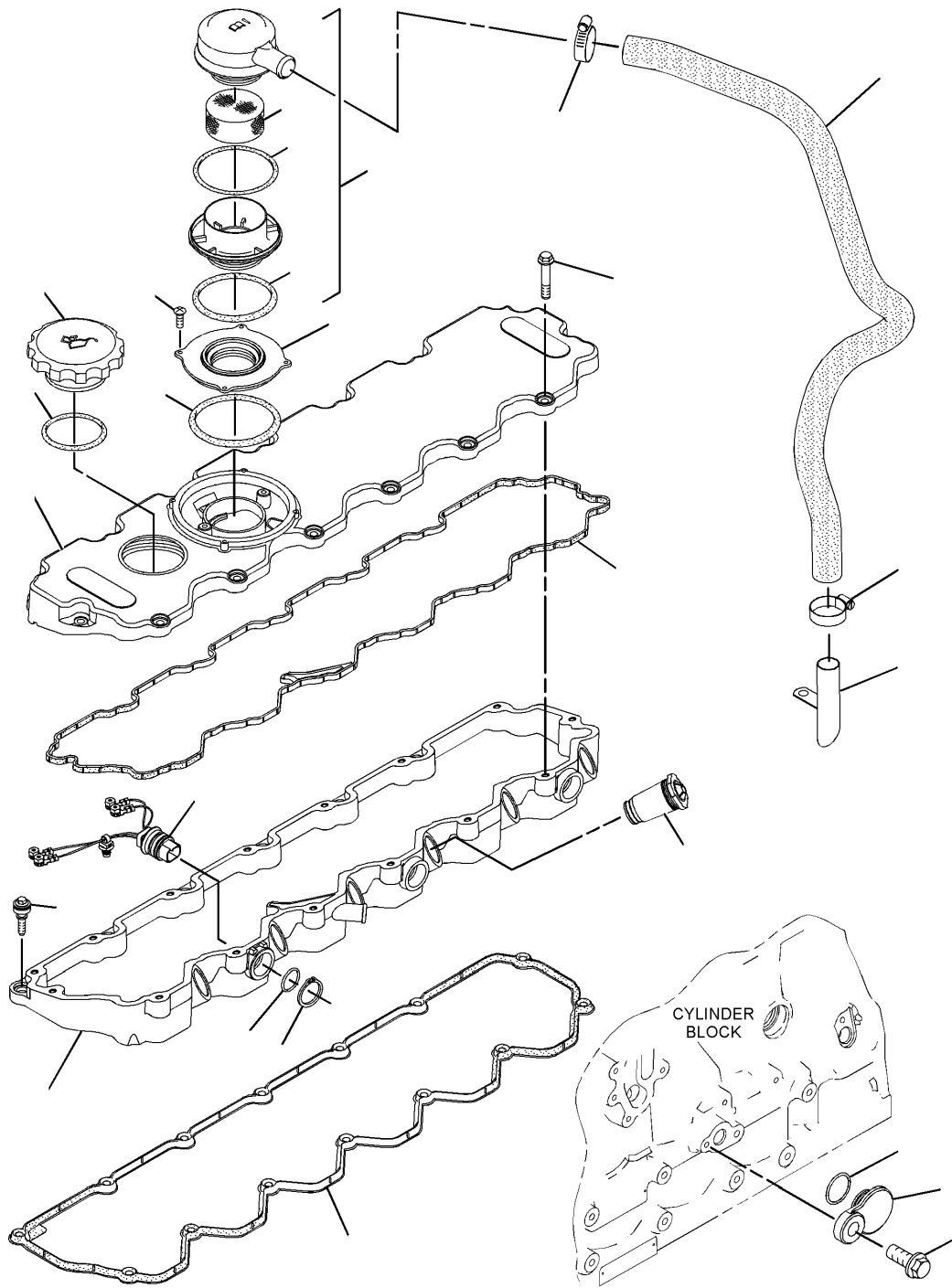
Ref.	Part number	Description	Qty	Code	Group page
1	329-7854	PLATE AS	1	C	
1A	329-7856	SEAL-O-RING	1		
2	111-8222	BOLT (M8X1.25X16-MM)	5	M	
3	100-4830	BOLT (M10X1.5X20-MM)	1	M	
4	277-4223	PLUG	1		

CAT codes: C, M.

282-2825 COVER GP-VALVE MECHANISM

282-2825 COVER GP-VALVE MECHANISM S/N C6E1-1544 PART OF 242-1319 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	277-5031	BOLT-SPECIAL	15	C	
2	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
3	103-1066	CLAMP-HOSE	2		
5	277-5094	COVER AS	1		
5A	277-5096	SEAL-O-RING	1		

282-2825 COVER GP-VALVE MECHANISM (continued)

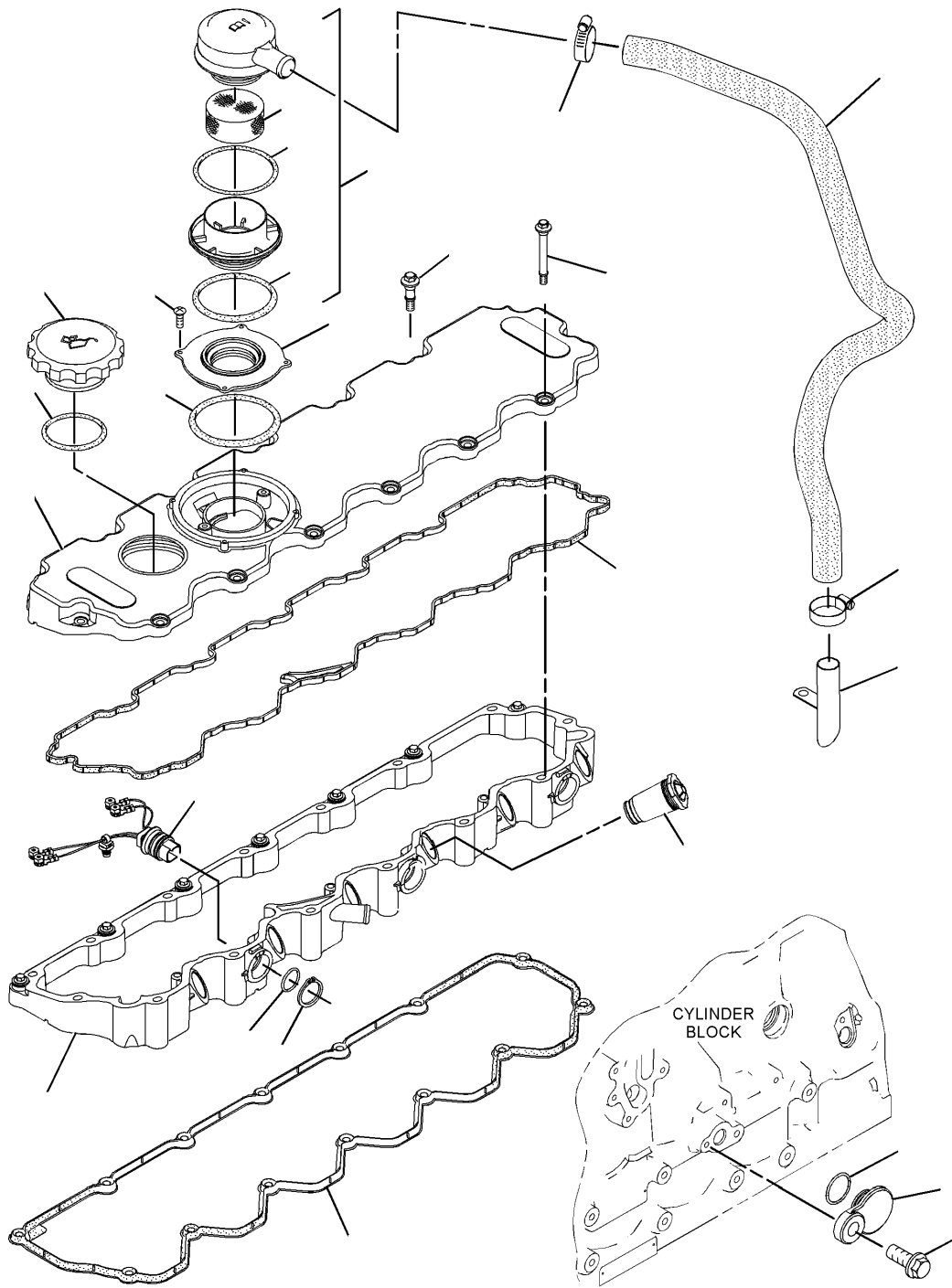
Ref.	Part number	Description	Qty	Code	Group page
6	300-3929	COVER AS-CYLINDER HEAD	1	C	
6A	136-3608	CAP AS (ENGINE OIL FILLER)	1		
6B	124-0506	SEAL	1		
6C	277-5030	SEAL-O-RING	1		
6D	278-4693	GASKET-VALVE COVER	1		
6E	278-4694	BREATHER AS (CRANKCASE)	1		
6F	124-0506	SEAL	1		
6G	160-0526	SEAL-O-RING	1		
6H	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
6J	295-1042	SCREW-TAPPING	4		
6K	300-3907	ADAPTER	1		
7	278-4695	HOSE	1		
8	300-3965	HOUSING AS	1	C	
8A	277-5063	GASKET-COVER (VALVE)	1		
8B	277-5064	SEAL-O-RING	3		
8C	277-5065	CLIP	3		
8D	277-5066	BOLT-SPECIAL (SHOULDER)	14		
8E	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
9	277-5067	SLEEVE	6		
10	278-5927	TUBE-BREATHER	1		
	5D-1026	CLAMP-BAND	2	F	

CAT codes: C, F, M.

282-2825 COVER GP-VALVE MECHANISM

282-2825 COVER GP-VALVE MECHANISM S/N C6E1545-2839 PART OF 242-1319 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	277-5031	BOLT-SPECIAL	9	C	
2	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
3	103-1066	CLAMP-HOSE	2		
5	277-5094	COVER AS	1		
5A	277-5096	SEAL-O-RING	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

GNZ-KEBP0312

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99