

CATERPILLAR CP-76

C7L / KEBP0350

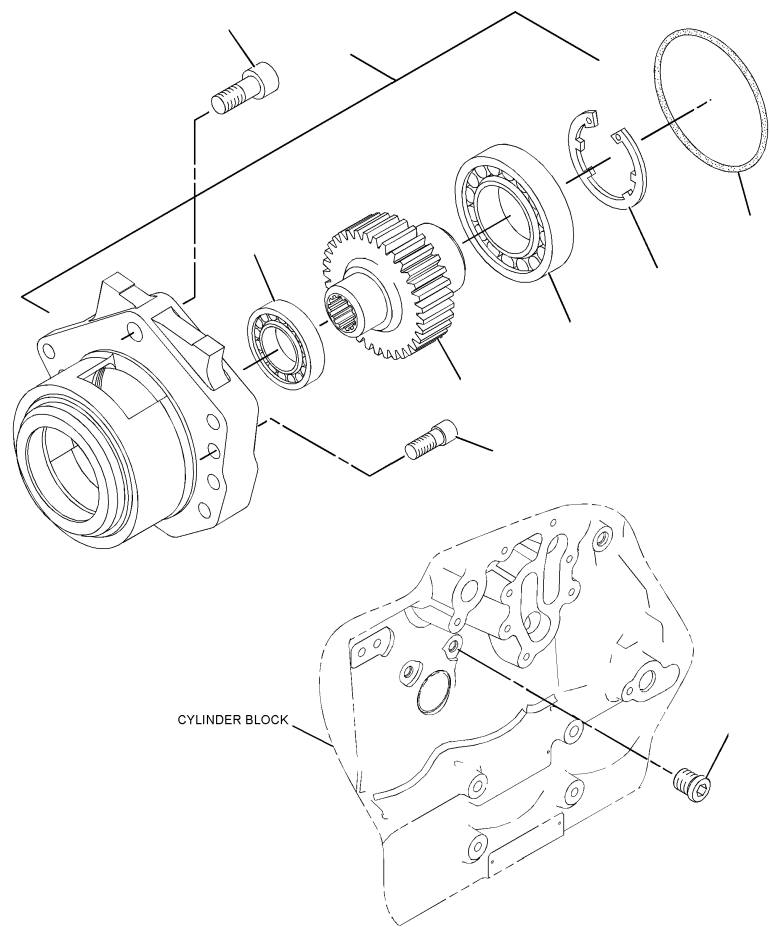
Contents

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

286-7842 ADAPTER GP-AUXILIARY DRIVE

286-7842 ADAPTER GP-AUXILIARY DRIVE S/N C6E1-UP PART OF 242-1385, 369-7847 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



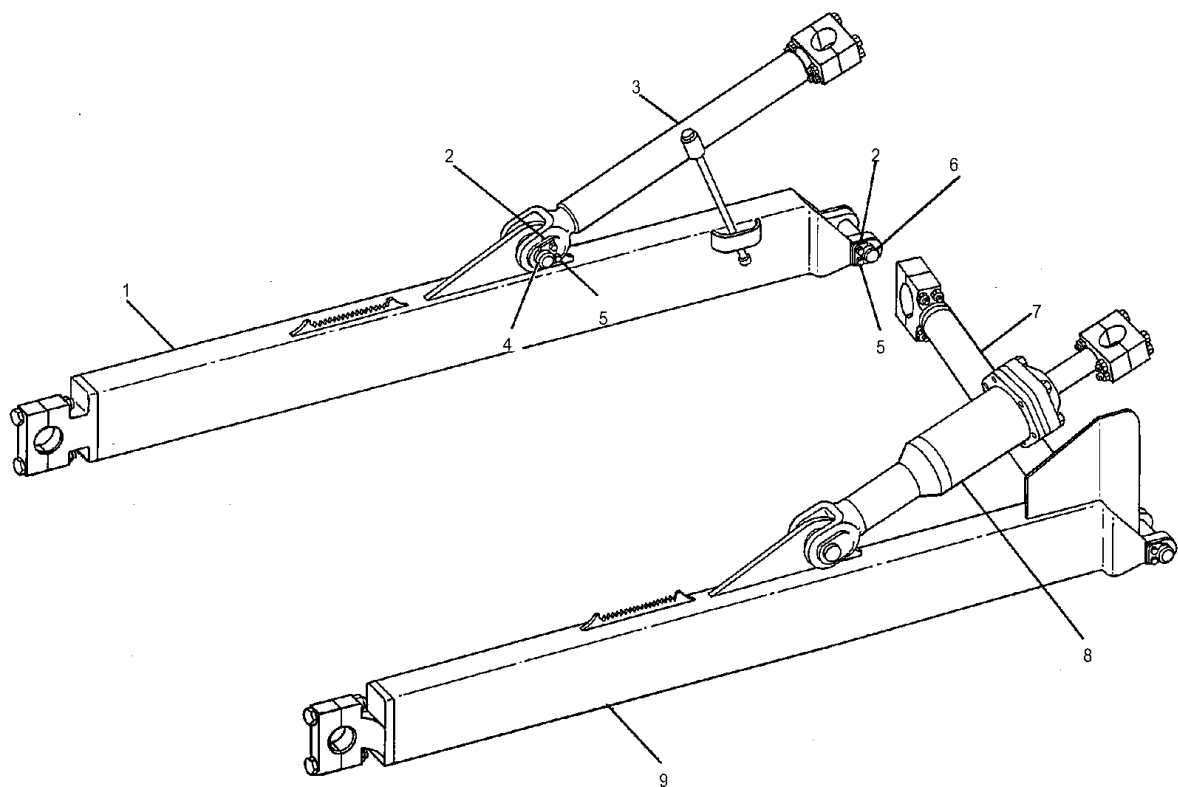
Ref.	Part number	Description	Qty	Code	Group page
1	102-2073	SEAL-O-RING	1		
2	102-2078	BOLT (M10X1.5X25-MM)	1	M	
3	277-4223	PLUG	1		
4	126-3212	BOLT (M8X1.25X25-MM)	5	M	
5	235-1063	ADAPTER AS	1		
5A	102-2075	BEARING	1		
5B	235-1061	GEAR (33-TEETH)	1		
5C	6H-3957	BALL BEARING	1		
5D	102-2076	CLIP	1		

CAT codes: M.

317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E2840-20612 PART OF 277-5018 COVER GP-VALVE MECHANISM

Drawing 1 of 1

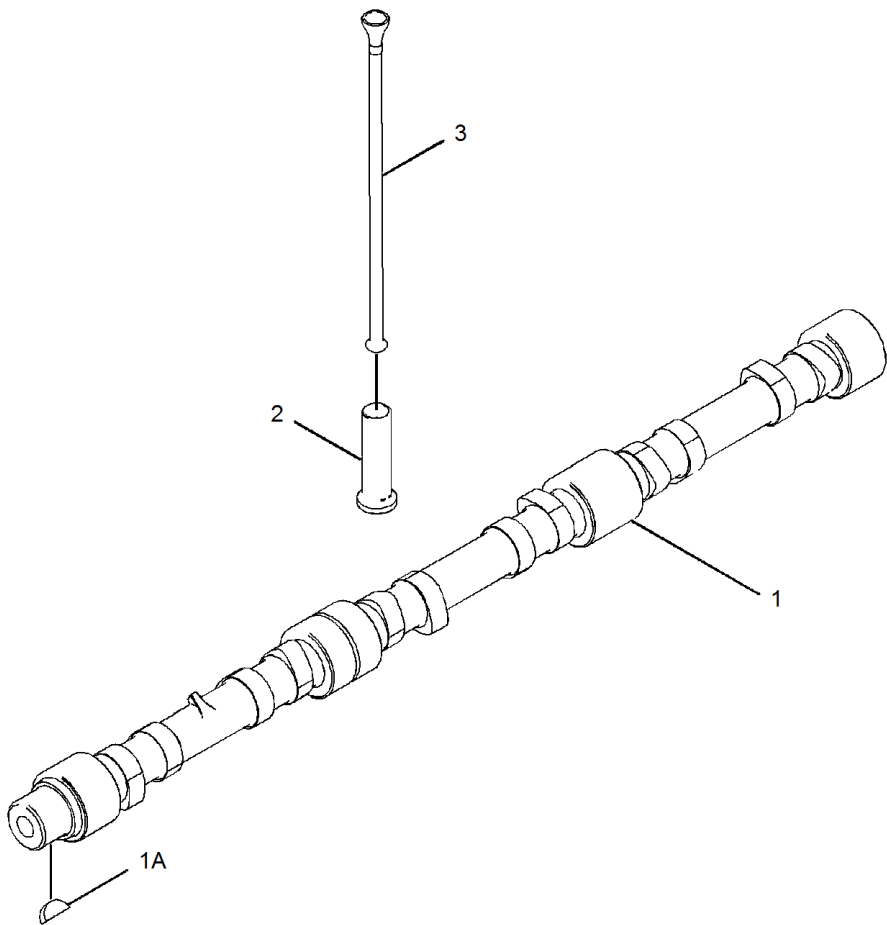


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	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 242-1385, 369-7847 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

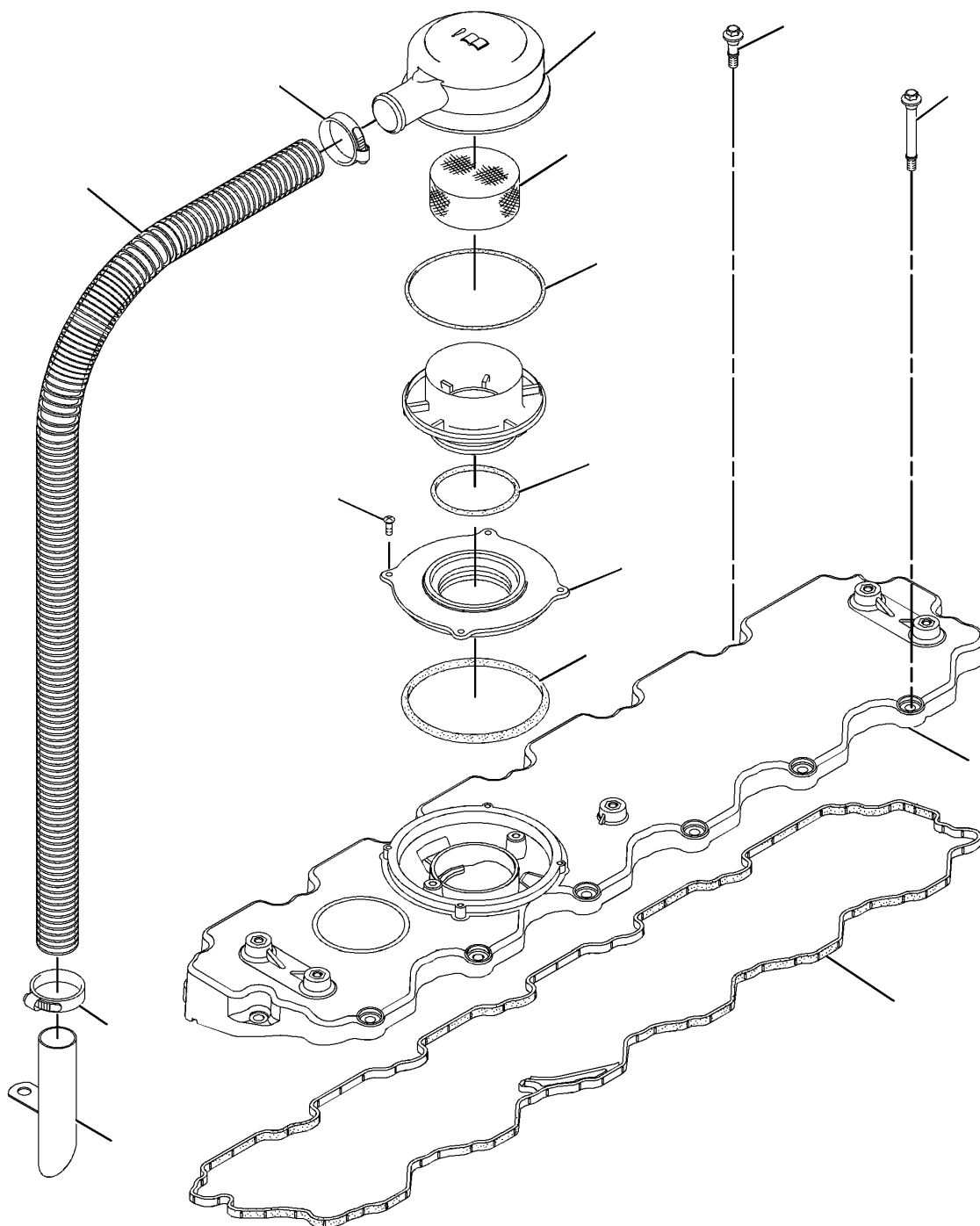


Ref.	Part number	Description	Qty	Code	Group page
1	347-1132	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

277-5018 COVER GP-VALVE MECHANISM

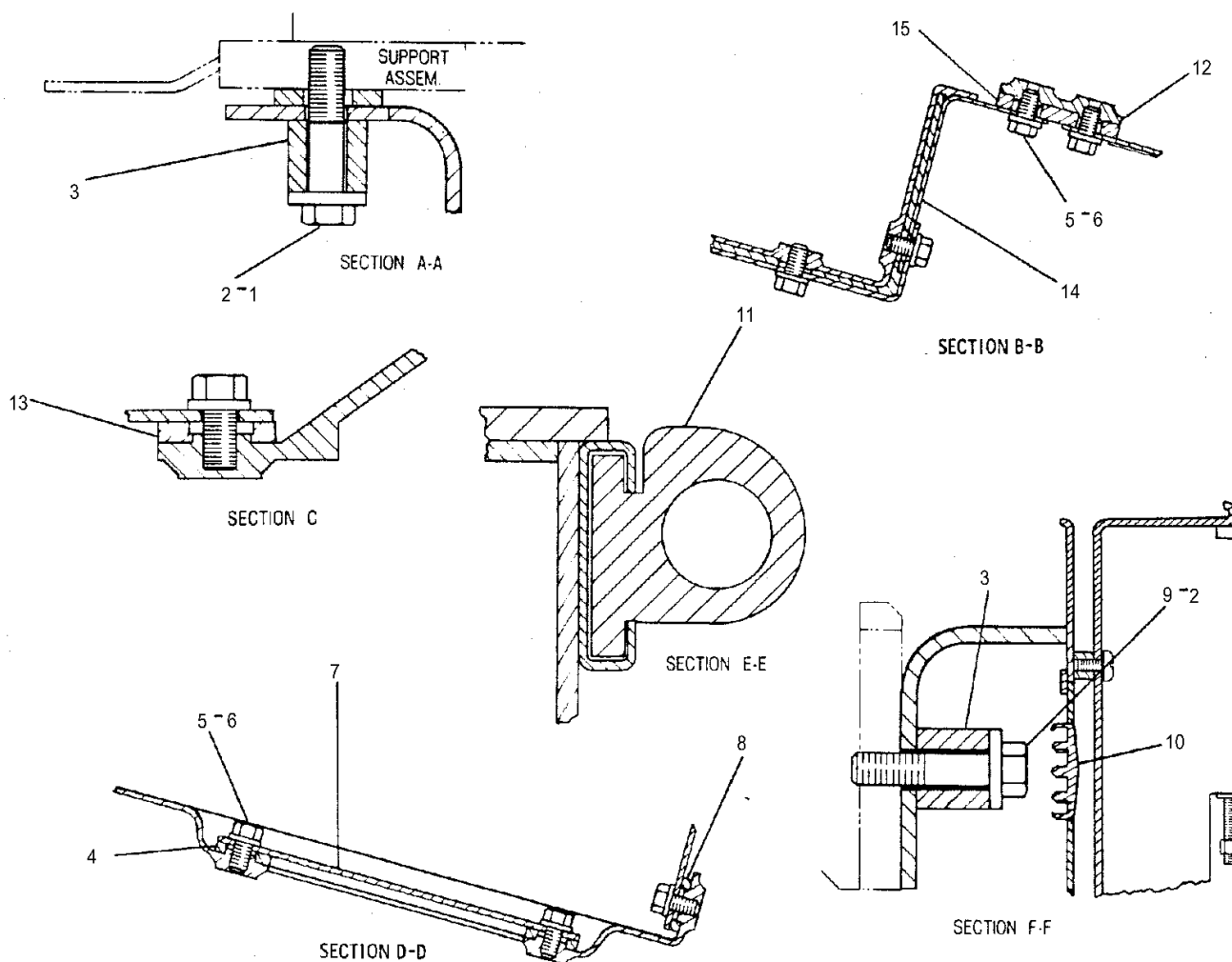
277-5018 COVER GP-VALVE MECHANISM S/N C6E1-2839 PART OF 242-1385 ENGINE AR-PRIMARY

Drawing 1 of 2



277-5018 COVER GP-VALVE MECHANISM (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
2	277-5031	BOLT-SPECIAL	9	C	
3	277-5094	COVER AS	1		
3A	277-5096	SEAL-O-RING	1		
4	312-3084	COVER AS-CYLINDER HEAD	1	C	
4A	309-6664	GASKET-COVER (VALVE)	1		
4B	277-5064	SEAL-O-RING	3		
4C	277-5065	CLIP	3		
4D	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
5	278-4695	HOSE (CRANKCASE BREATHER)	1		
6	277-5067	SLEEVE	6		

277-5018 COVER GP-VALVE MECHANISM (continued)

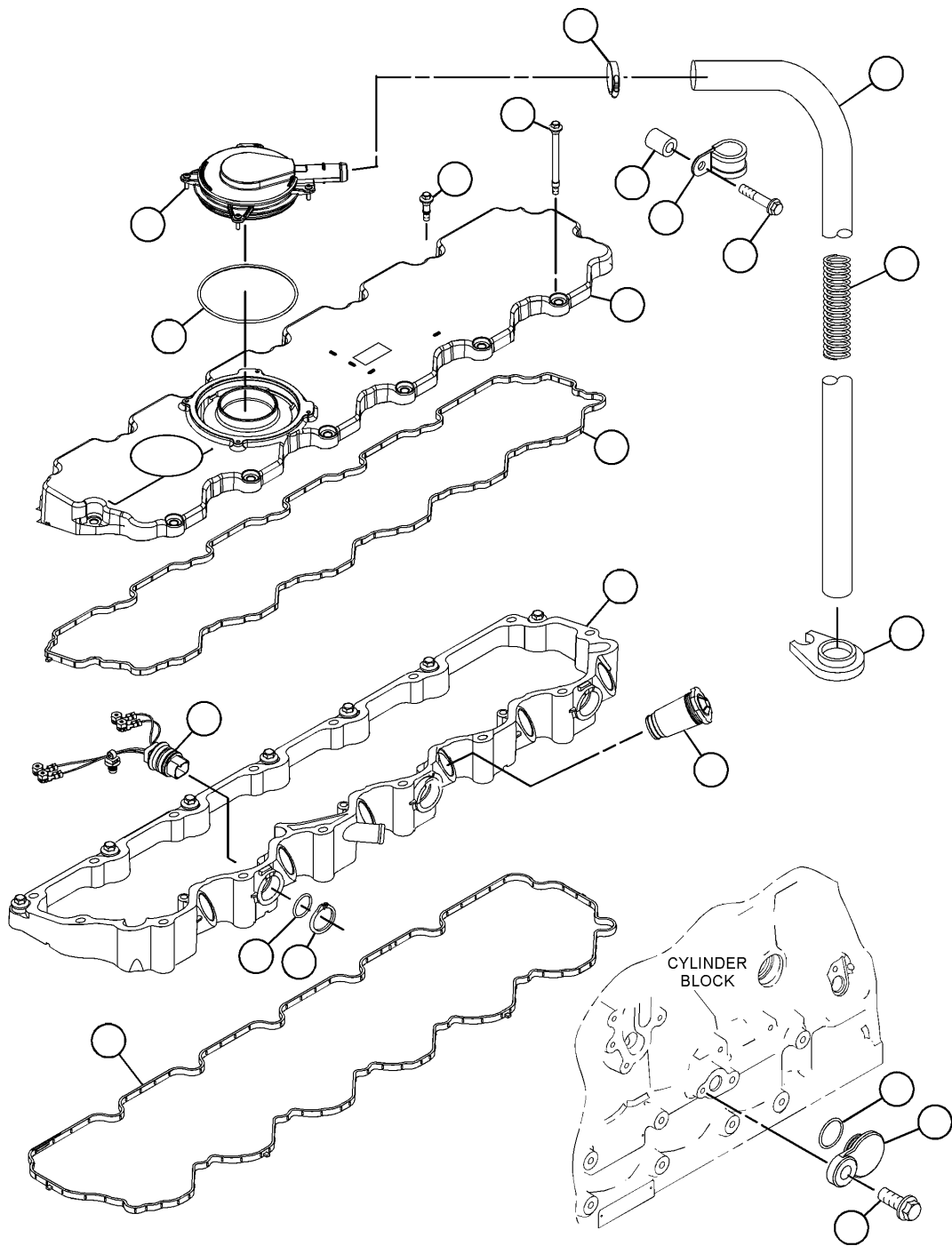
Ref.	Part number	Description	Qty	Code	Group page
7	278-5927	TUBE-BREATHER	1		
9	295-1000	COVER GP-VALVE MECHANISM	1		
9A	277-5030	SEAL-O-RING	1		
9B	278-4693	GASKET-VALVE COVER (BASE)	1		
9C	278-4694	BREATHER AS (CRANKCASE)	1		
9D	124-0506	SEAL	1		
9E	160-0526	SEAL-O-RING	1		
9F	185-3159	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
9G	295-1041	ADAPTER	1		
9H	295-1042	SCREW-TAPPING	4		
10	103-1066	CLAMP-HOSE	2		
11	298-4550	BOLT-SPECIAL	6	C	

CAT codes: C, M.

277-5018 COVER GP-VALVE MECHANISM

277-5018 COVER GP-VALVE MECHANISM S/N C6E2840-8677 PART OF 242-1385 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
2	277-5031	BOLT-SPECIAL	9	C	
3	331-8052	PLATE AS	1		
3A	331-8053	SEAL-O-RING	1		
4	317-2717	BASE GP-VALVE COVER & INJ HARN	1	C	

277-5018 COVER GP-VALVE MECHANISM (continued)

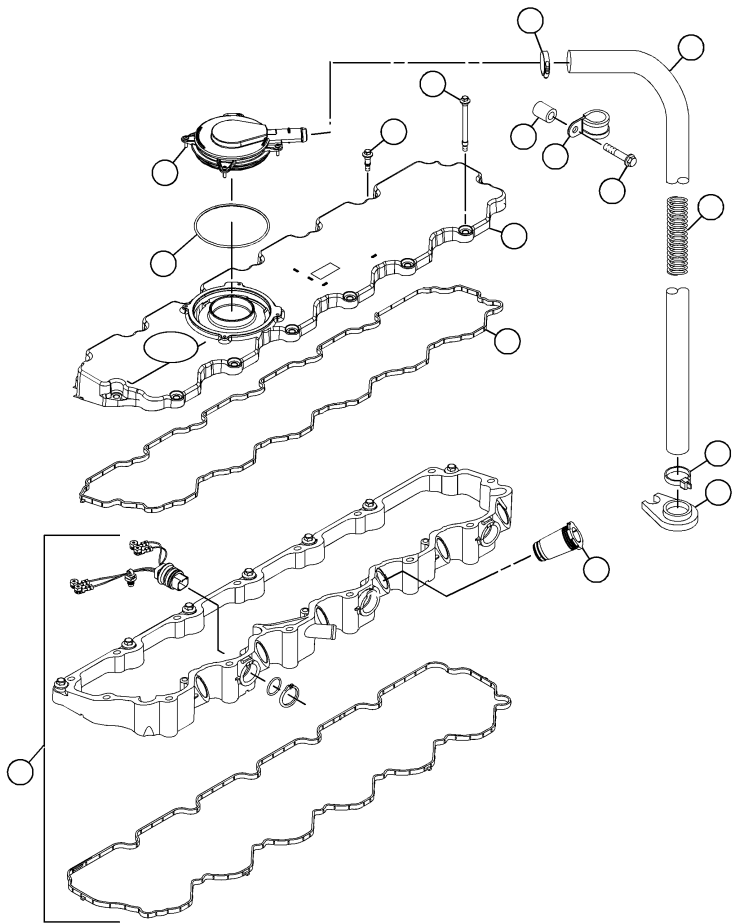
Ref.	Part number	Description	Qty	Code	Group page
4A	309-6664	GASKET-COVER (VALVE)	1		
4B	277-5064	SEAL-O-RING	3		
4C	277-5065	CLIP	3		
4D	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	316-9351	MOUNTING-CABLE TIE	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
5	198-8645	HOSE (CRANKCASE BREATHER)	1	C	
6	277-5067	SLEEVE	6		
7	7C-1281	BRACKET	1	C	
8	317-3065	COVER GP-VALVE MECHANISM	1	C	
8A	317-3064	GASKET-COVER	1		
8B	326-7289	SEAL-O-RING	1		
8C	318-1726	BOLT	4		
9	032-9020	CLIP	2	C	
10	298-4550	BOLT-SPECIAL	6	C	
11	6I-1090	BOLT (M8X1.25X40-MM)	1	CM	
12	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1	C	
13	201-1029	SPACER	1	C	
14	127-8281	CLIP	1	C	

CAT codes: C, M.

277-5018 COVER GP-VALVE MECHANISM

277-5018 COVER GP-VALVE MECHANISM S/N C6E8678-20612 PART OF 242-1385 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	277-5031	BOLT-SPECIAL	9		
2	127-8281	CLIP	1		
3	217-9039	STRAP-CABLE	1		
4	317-2717	BASE GP-VALVE COVER & INJ HARN	1	Y	
5	198-8645	HOSE (CRANKCASE BREATHER)	1		
6	517-8243	SLEEVE-INJECTOR	6		
7	7C-1281	BRACKET	1		
8	317-3065	COVER GP-VALVE MECHANISM	1		
8A	317-3064	GASKET-COVER	1		
8B	318-1726	BOLT	4		
8C	326-7289	SEAL-O-RING	1		
9	032-9020	CLIP	2		
10	298-4550	BOLT-SPECIAL	6		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

C7L-KEBP0350

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99