

CATERPILLAR M322D

W2S / SEBP4890

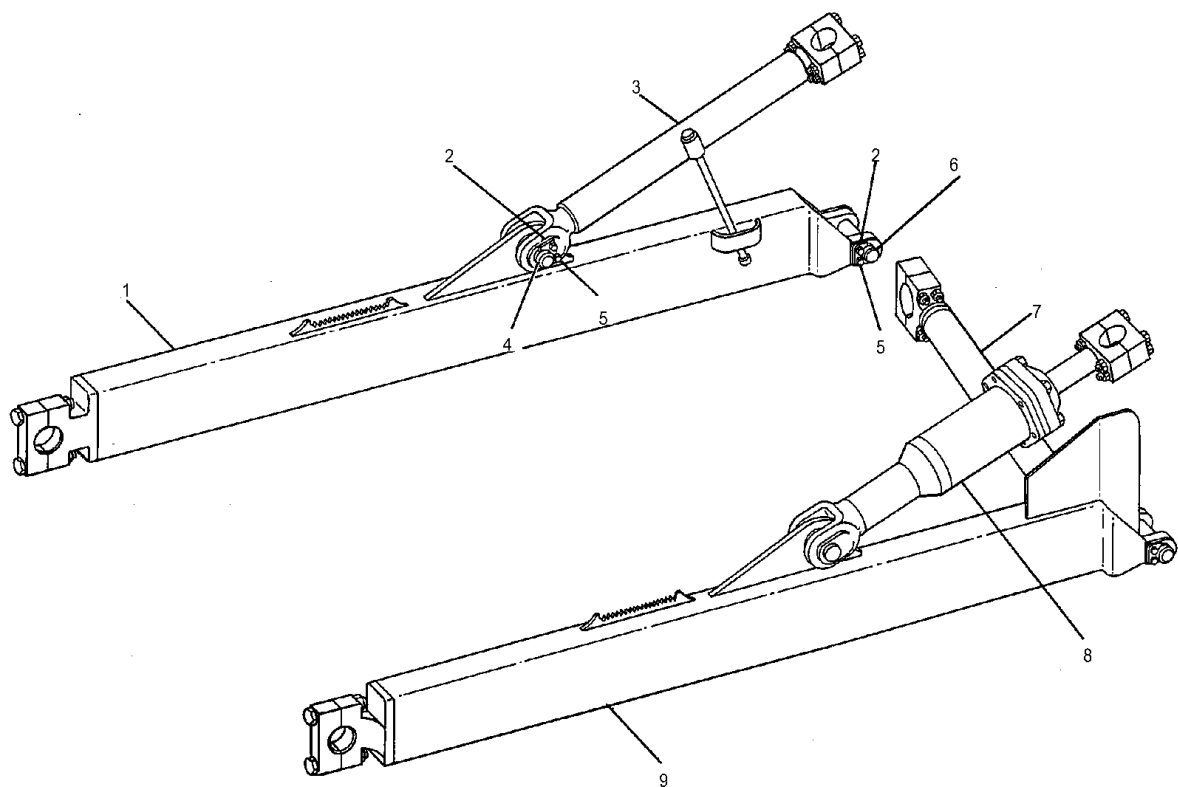
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317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E2840-UP PART OF 286-0023 COVER GP-VALVE MECHANISM

Drawing 1 of 1

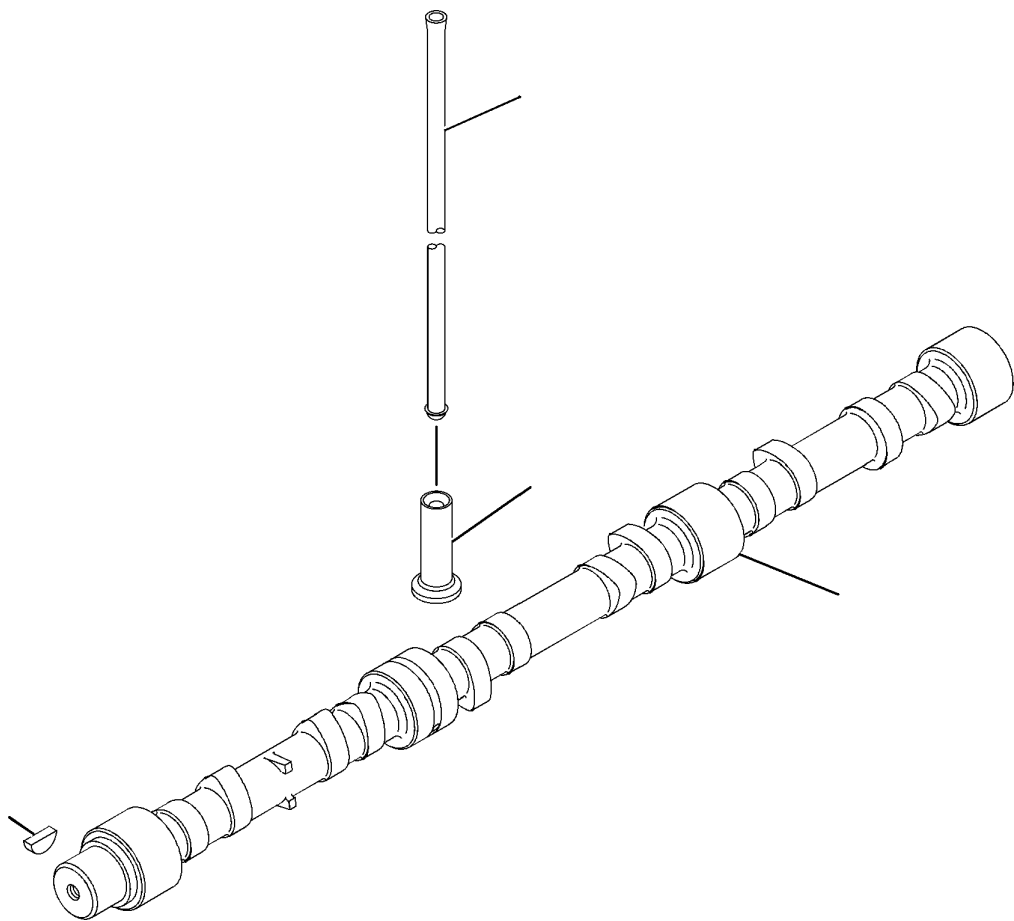


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					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

277-0029 CAMSHAFT GP

277-0029 CAMSHAFT GP S/N C6E1-UP PART OF 242-1350, 435-1682, 539-6781 ENGINE AR-PRIMARY

Drawing 1 of 1

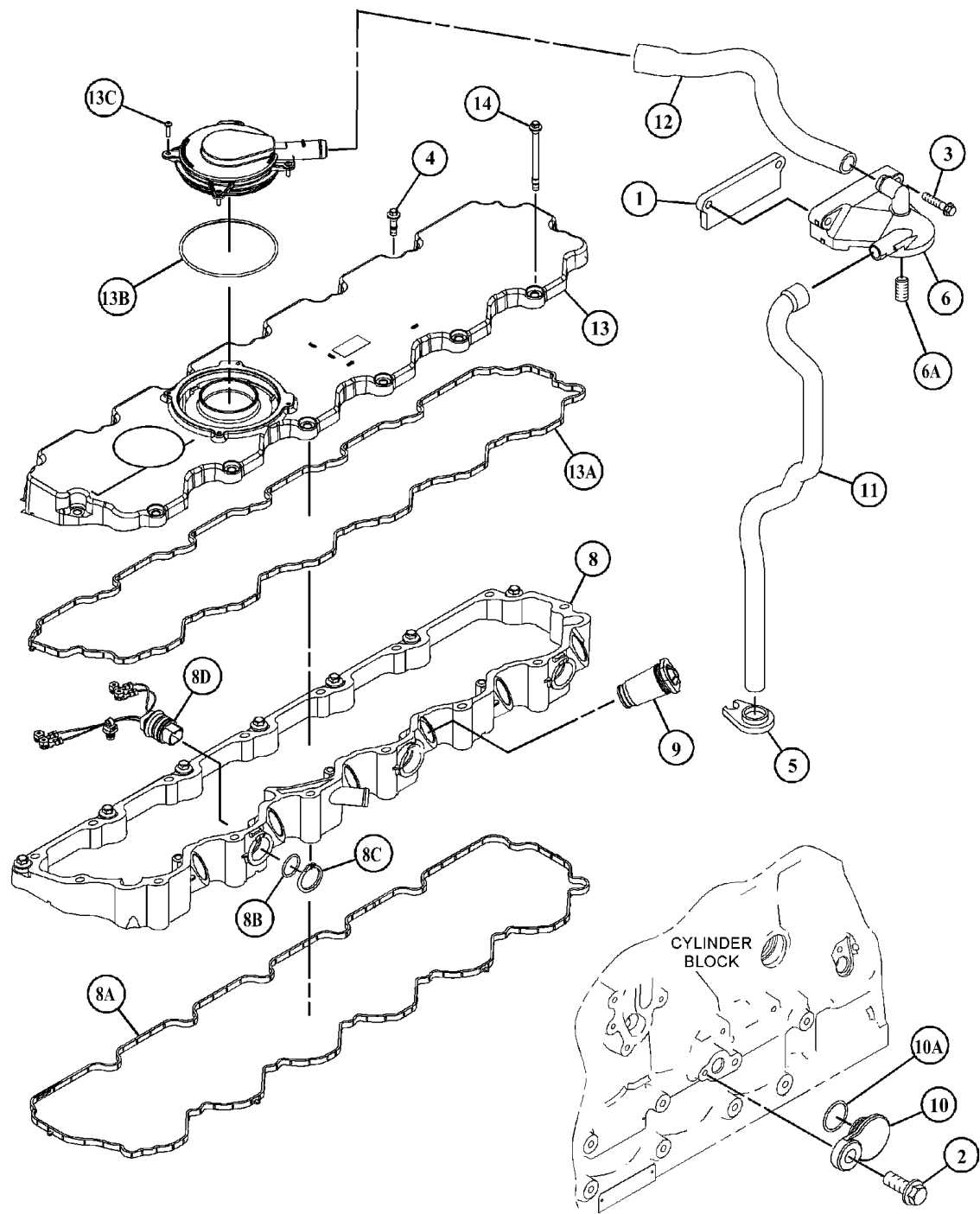


Ref.	Part number	Description	Qty	Code	Group page
1	347-1131	CAMSHAFT	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

286-0023 COVER GP-VALVE MECHANISM

286-0023 COVER GP-VALVE MECHANISM S/N C6E2840-8677 PART OF 242-1350 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	311-2825	SPACER	1	C	
2	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
3	101-3895	BOLT (M8X1.25X35-MM)	2	CM	
4	277-5031	BOLT-SPECIAL	9		
5	7C-1281	BRACKET	1		

286-0023 COVER GP-VALVE MECHANISM (continued)

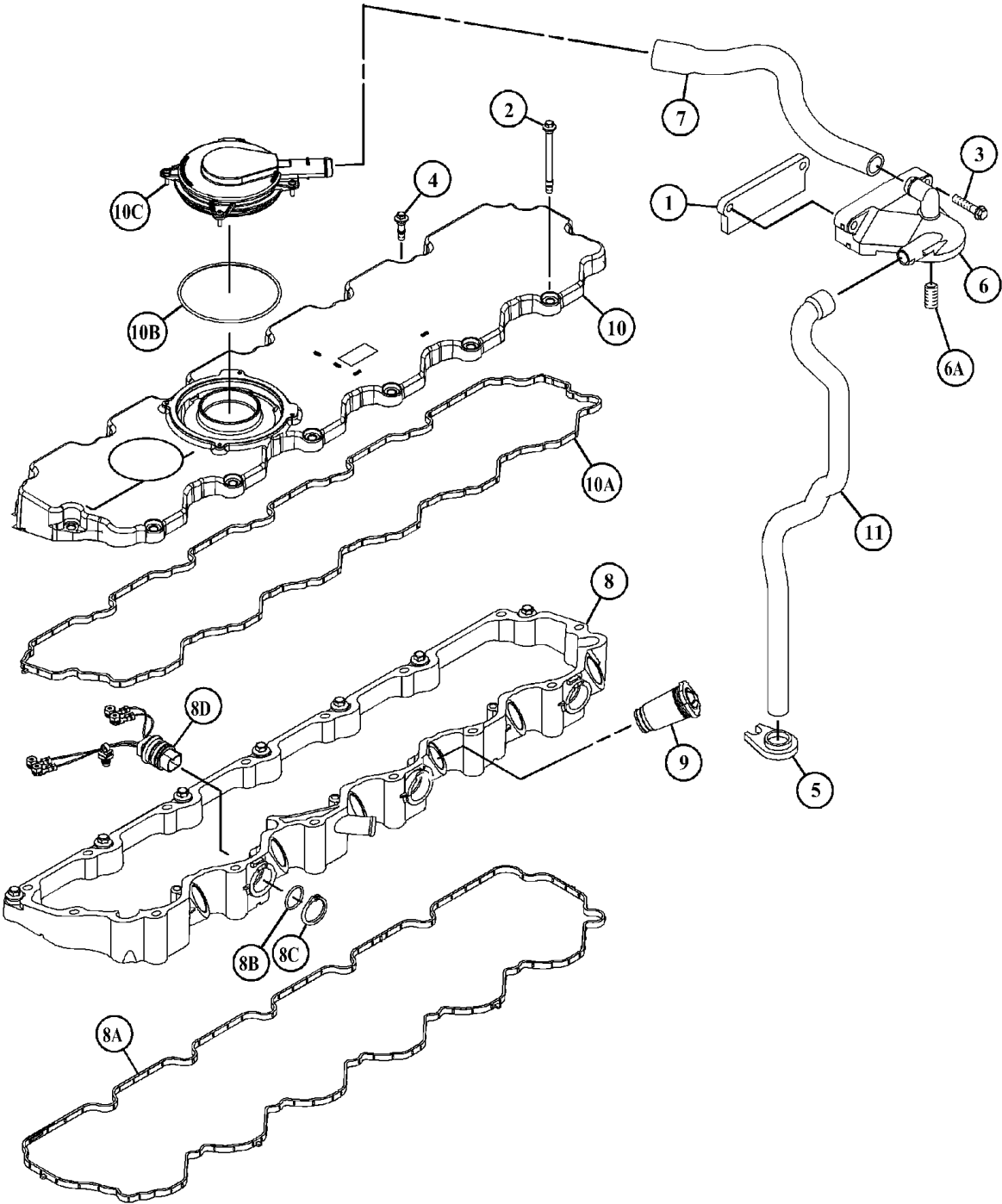
Ref.	Part number	Description	Qty	Code	Group page
6	286-0014	BASE AS-FILTER (CRANKCASE BREATHER)	1		
6A	286-0015	STEM	1		
8	317-2717	BASE GP-VALVE COVER & INJ HARN	1	C	
8A	309-6664	GASKET-COVER	1		
8B	277-5064	SEAL-O-RING	3		
8C	277-5065	CLIP	3		
8D	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	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)					
9	277-5067	SLEEVE	6		
10	331-8052	PLATE AS	1		
10A	331-8053	SEAL-O-RING	1		
11	280-2023	HOSE (CRANKCASE BREATHER)	1		
12	320-9910	HOSE (CRANKCASE BREATHER)	1	C	
13	317-3065	COVER GP-VALVE MECHANISM	1	C	
13A	317-3064	GASKET-COVER	1		
13B	326-7289	SEAL-O-RING	1		
13C	318-1726	BOLT	4		
14	298-4550	BOLT-SPECIAL	6		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: C, M.

286-0023 COVER GP-VALVE MECHANISM

286-0023 COVER GP-VALVE MECHANISM S/N C6E8678-UP PART OF 242-1350, 435-1682 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	311-2825	SPACER	1		
2	298-4550	BOLT-SPECIAL	6		
3	101-3895	BOLT (M8X1.25X35-MM)	2	M	
4	277-5031	BOLT-SPECIAL	9		
5	7C-1281	BRACKET	1		

286-0023 COVER GP-VALVE MECHANISM (continued)

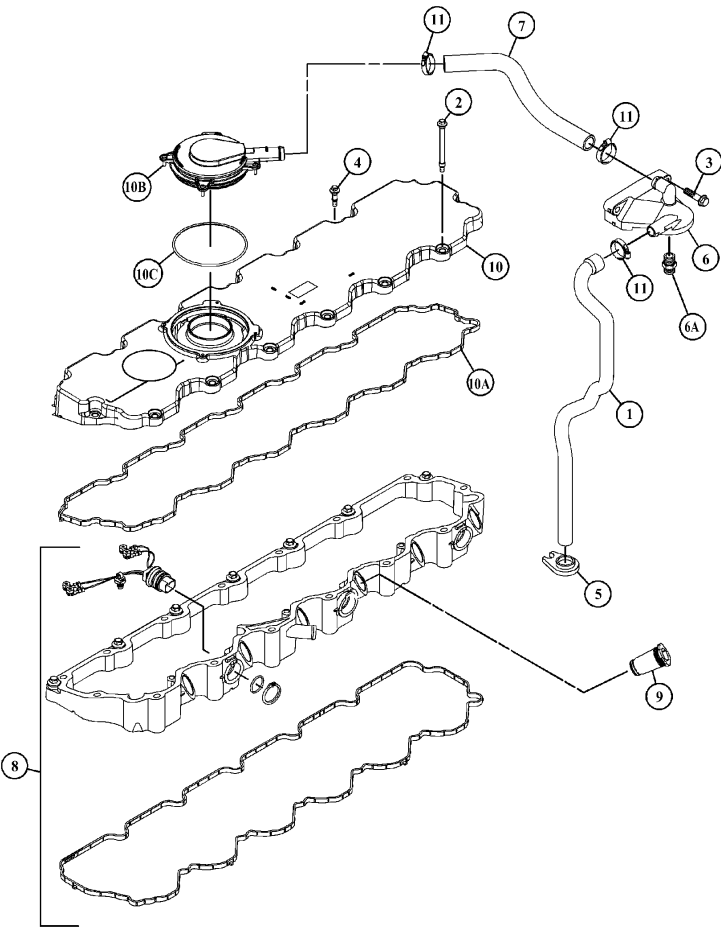
Ref.	Part number	Description	Qty	Code	Group page
6	286-0014	BASE AS-FILTER (CRANKCASE BREATHER)	1		
6A	286-0015	STEM	1		
7	320-9910	HOSE (CRANKCASE BREATHER)	1		
8	317-2717	BASE GP-VALVE COVER & INJ HARN	1		
8A	309-6664	GASKET-COVER (VALVE)	1		
8B	277-5064	SEAL-O-RING	3		
8C	277-5065	CLIP	3		
8D	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	316-9351	MOUNTING-CABLE TIE	1		
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
OR alternate consist option CAT source: -OR-					
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
9	277-5067	SLEEVE	6		
10	317-3065	COVER GP-VALVE MECHANISM	1		
10A	317-3064	GASKET-COVER	1		
10B	326-7289	SEAL-O-RING	1		
10C	318-1726	BOLT	4		
11	280-2023	HOSE (CRANKCASE BREATHER)	1		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: M.

286-0023 COVER GP-VALVE MECHANISM

286-0023 COVER GP-VALVE MECHANISM S/N C6E21843-UP PART OF 242-1350, 435-1682, 539-6781 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	280-2023	HOSE (CRANKCASE BREATHER)	1		
2	298-4550	BOLT-SPECIAL	6		
3	101-3895	BOLT (M8X1.25X35-MM)	2	M	
4	277-5031	BOLT-SPECIAL	9		
5	7C-1281	BRACKET	1		
6	375-9820	BASE AS-FILTER (CRANKCASE BREATHER)	1	C	
6A	286-0015	STEM	1		
7	320-9910	HOSE (CRANKCASE BREATHER)	1		
8	317-2717	BASE GP-VALVE COVER & INJ HARN	1	Y	
9	517-8243	SLEEVE-INJECTOR	6		
10	317-3065	COVER GP-VALVE MECHANISM	1		
10A	317-3064	GASKET-COVER	1		
10B	318-1726	BOLT	4		

286-0023 COVER GP-VALVE MECHANISM (continued)

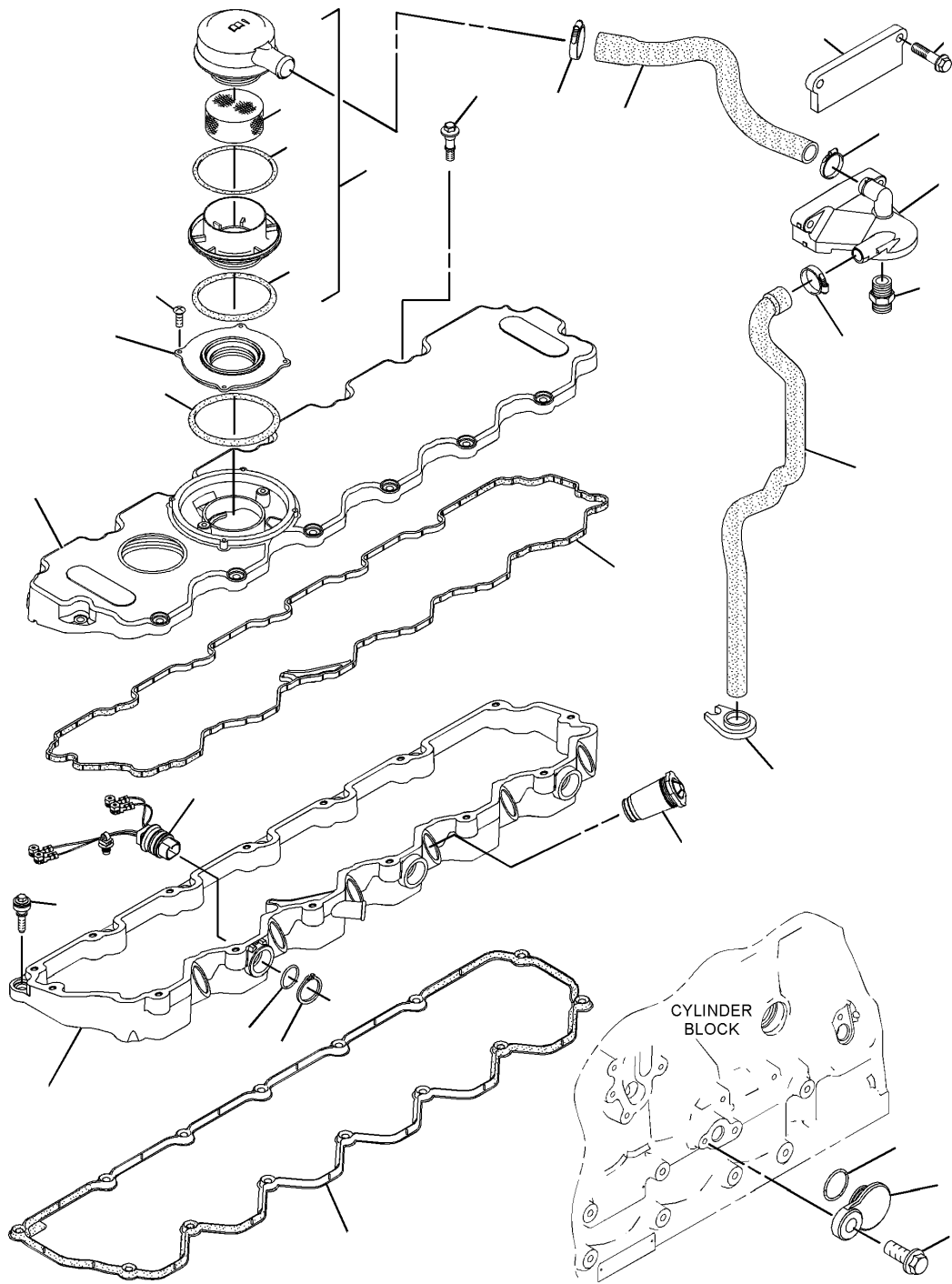
Ref.	Part number	Description	Qty	Code	Group page
10C	326-7289	SEAL-O-RING	1		
11	032-9020	CLIP	3		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: C, M, Y.

311-2826 COVER GP-VALVE MECHANISM

311-2826 COVER GP-VALVE MECHANISM S/N C6E1-1544 PART OF 242-1350 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	1		
2	6I-0217	BOLT (M8X1.25X20-MM)	1	M	
3	7C-1281	BRACKET	1		
4	5D-1026	CLAMP-BAND	2		
5	101-3895	BOLT (M8X1.25X35-MM)	2	M	

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