

CATERPILLAR M322D MH

D3X / SEBP5630

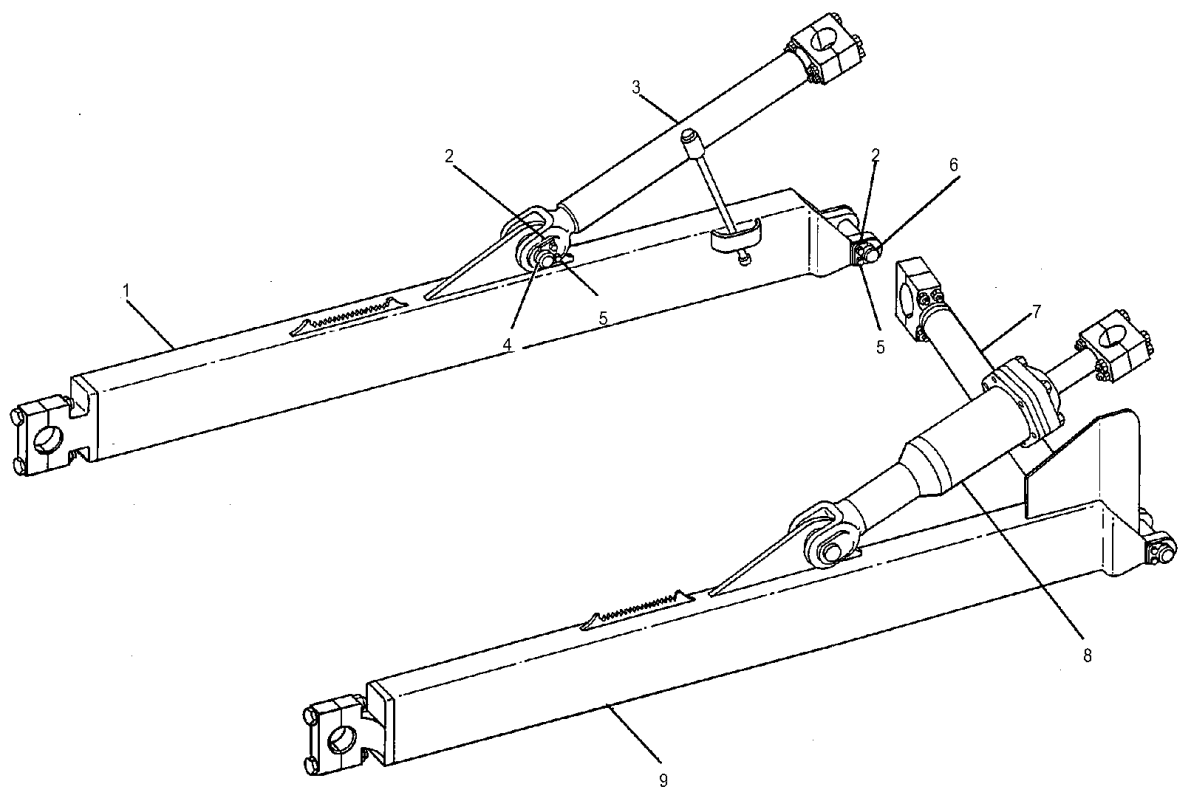
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317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E21843-UP PART OF 286-0023 COVER GP-VALVE MECHANISM

Drawing 1 of 1

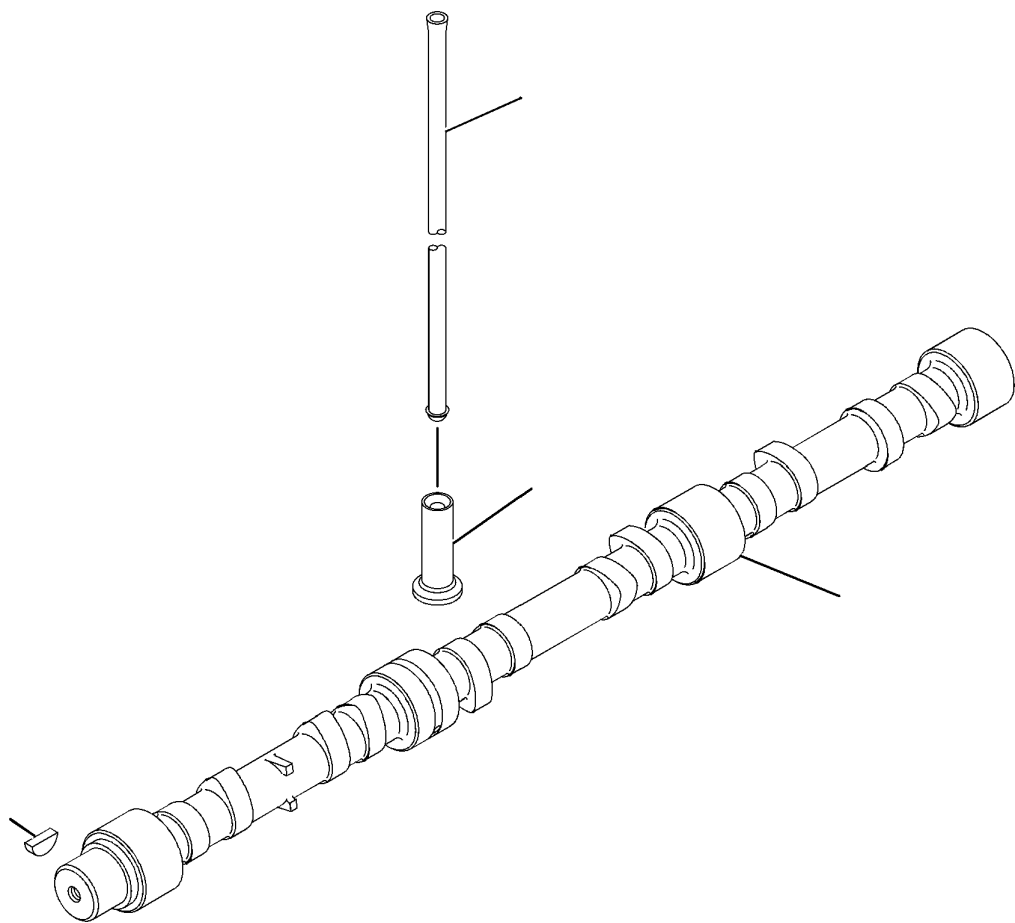


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	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 C6E21344-UP PART OF 242-1350, 369-7839, 381-7573, 435-1682, 539-6781 ENGINE AR-PRIMARY

Drawing 1 of 1

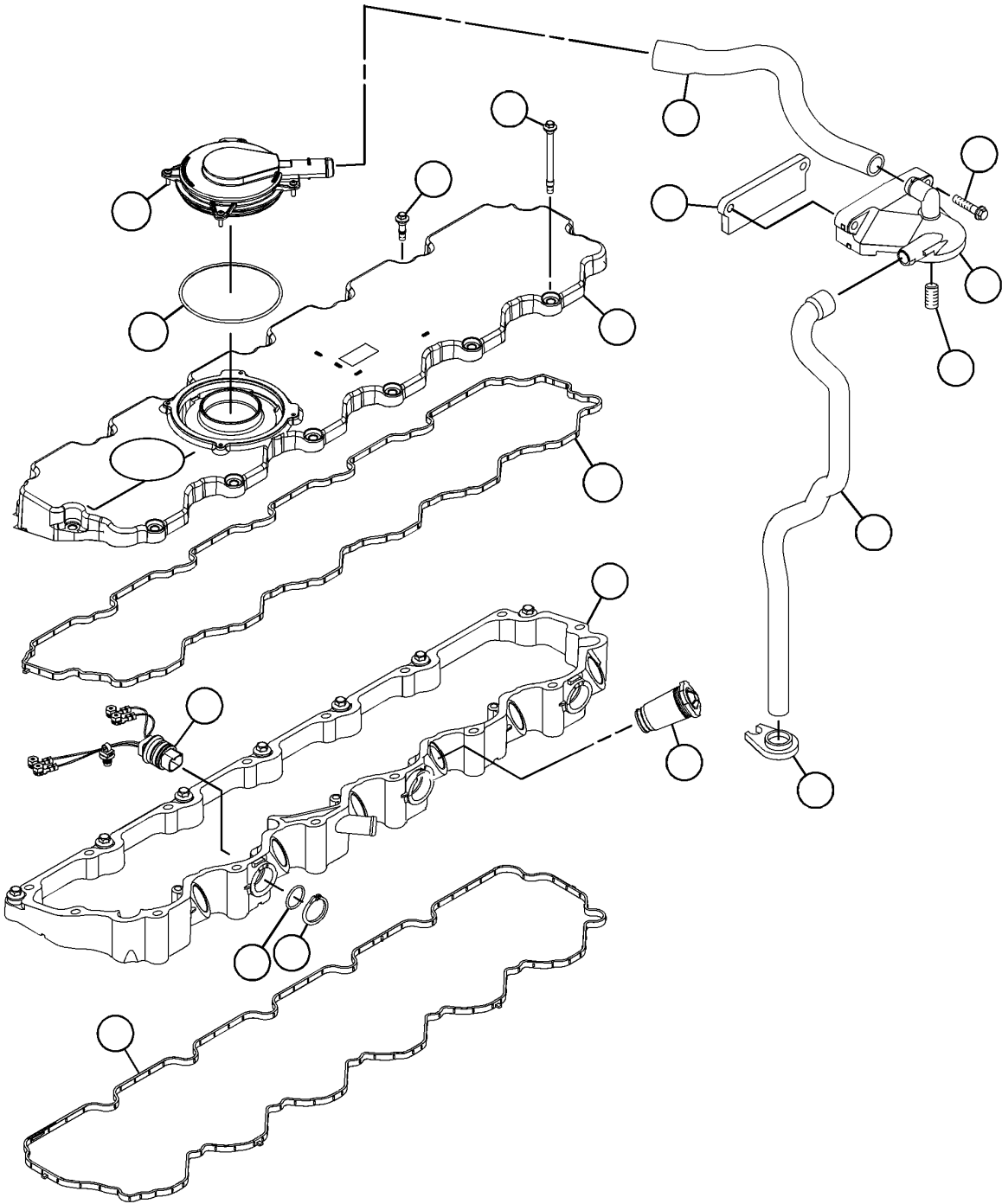


Ref.	Part number	Description	Qty	Code	Group page
1	347-1131	CAMSHAFT	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

286-0023 COVER GP-VALVE MECHANISM

286-0023 COVER GP-VALVE MECHANISM S/N C6E21344-UP PART OF 242-1350, 369-7839, 381-7573, 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		

286-0023 COVER GP-VALVE MECHANISM (continued)

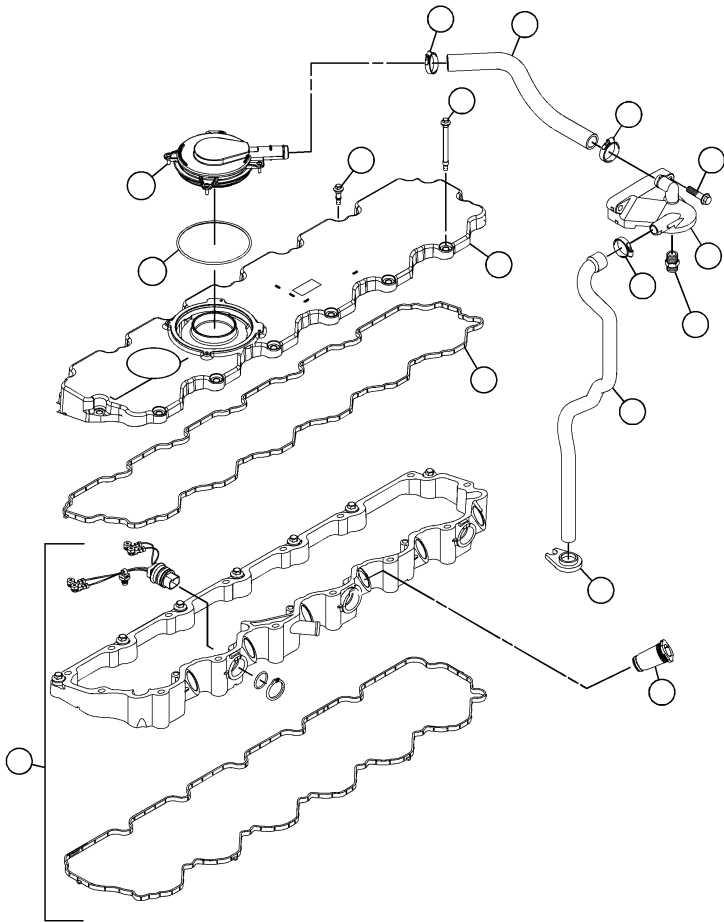
Ref.	Part number	Description	Qty	Code	Group page
5	7C-1281	BRACKET	1		
6	286-0014	BASE AS-FILTER (CRANKCASE BREATHER)	1		
6A	286-0015	STEM	1		
7	320-9910	HOSE (CRANKCASE BREATHER)	1		
8	317-2717	BASE GP-VALVE COVER & INJ HARN	1		
8A	309-6664	GASKET-COVER (VALVE)	1		
8B	277-5064	SEAL-O-RING	3		
8C	277-5065	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, 369-7839, 381-7573, 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)

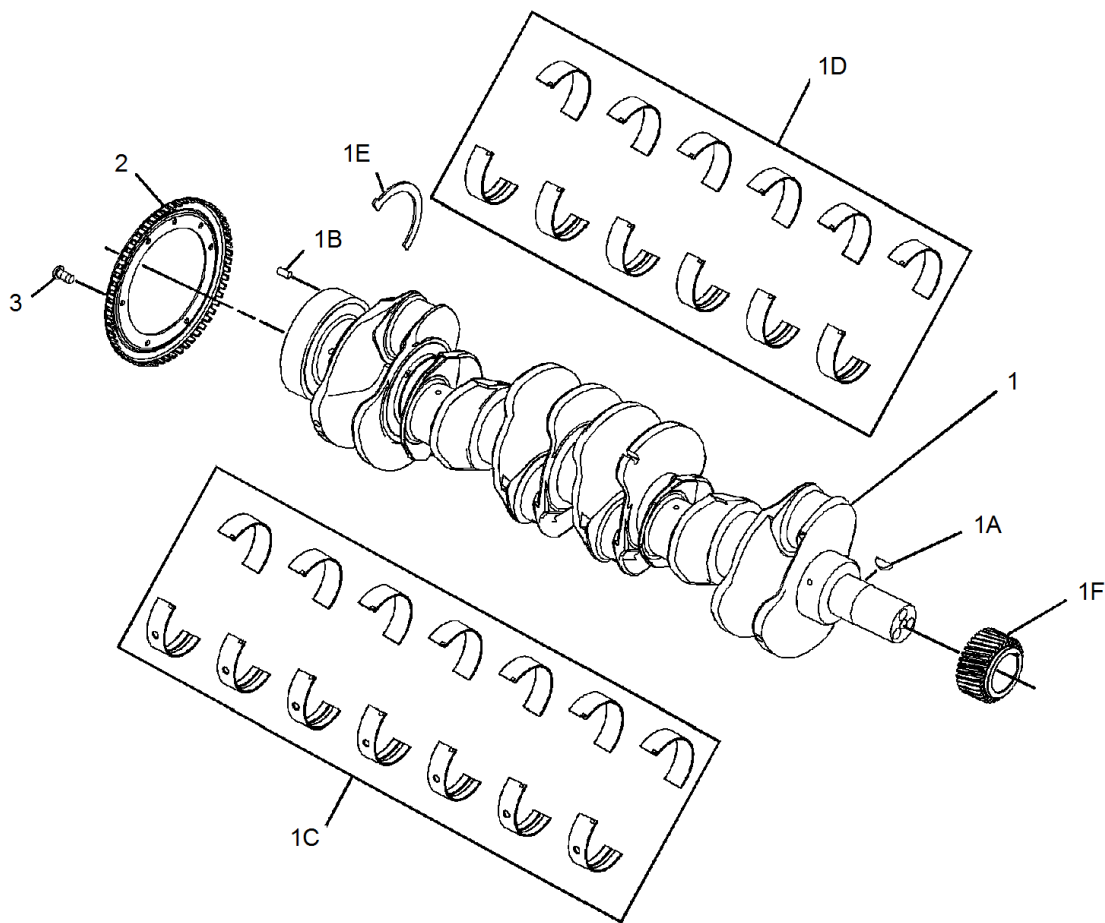
Ref.	Part number	Description	Qty	Code	Group page
10C	326-7289	SEAL-O-RING	1		
11	032-9020	CLIP	3		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: C, M, Y.

276-7392 CRANKSHAFT GP

276-7392 CRANKSHAFT GP S/N C6E21344-UP PART OF 242-1350, 381-7573, 435-1682 ENGINE AR-PRIMARY

Drawing 1 of 1



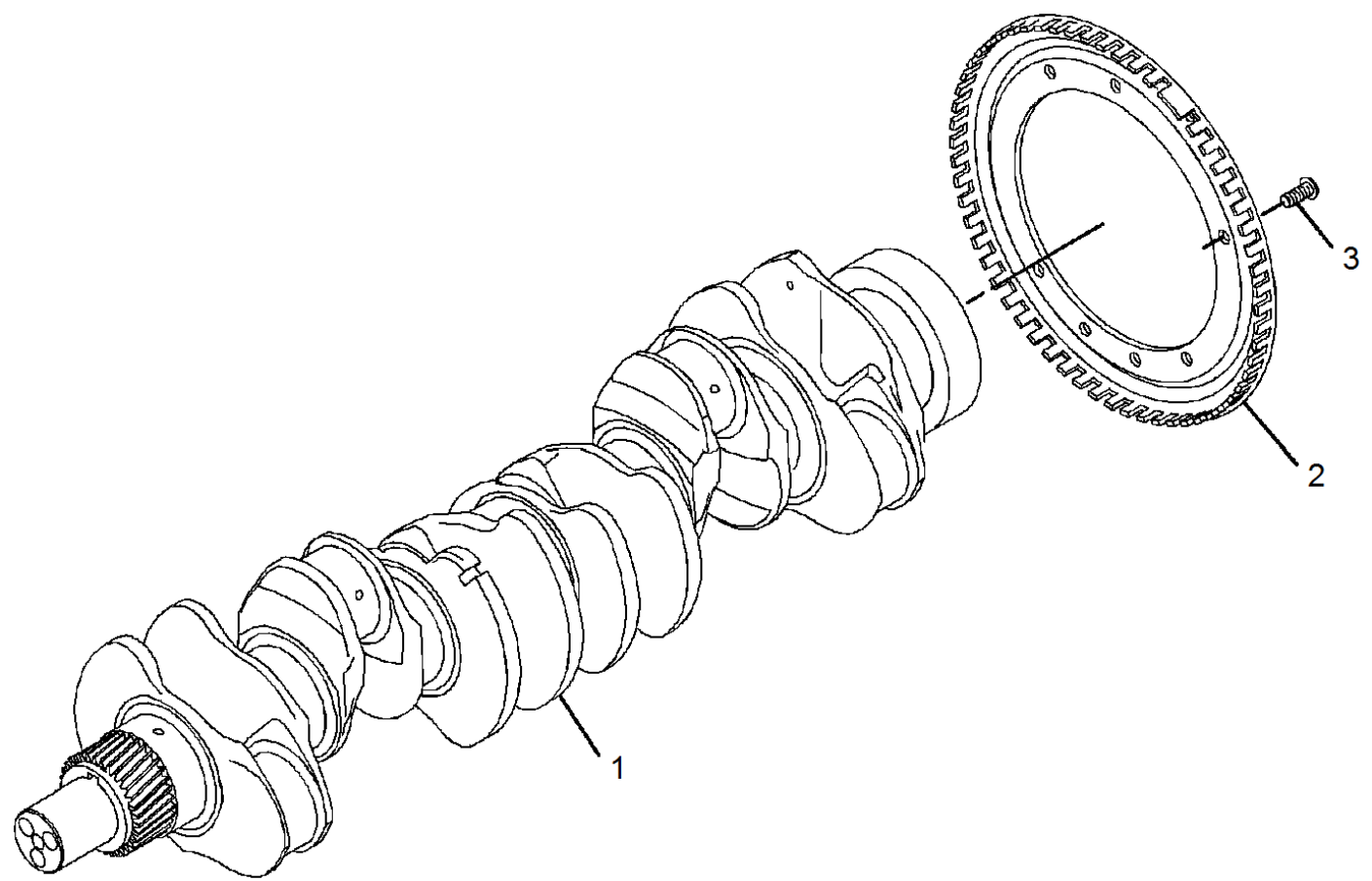
Ref.	Part number	Description	Qty	Code	Group page
1	276-7387	CRANKSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
1B	339-8780	DOWEL	1		
1C	276-7388	KIT-BEARING	1		
1D	276-7389	KIT-BEARING	1		
1E	276-7390	WASHER-THRUST	2		
1F	276-7391	GEAR (34-TEETH)	1		
2	348-9328	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)	3	M	

CAT codes: M.

276-7392 CRANKSHAFT GP

276-7392 CRANKSHAFT GP S/N C6E21843-UP PART OF 242-1350, 369-7839, 381-7573, 435-1682, 539-6781 ENGINE AR-PRIMARY

Drawing 1 of 1



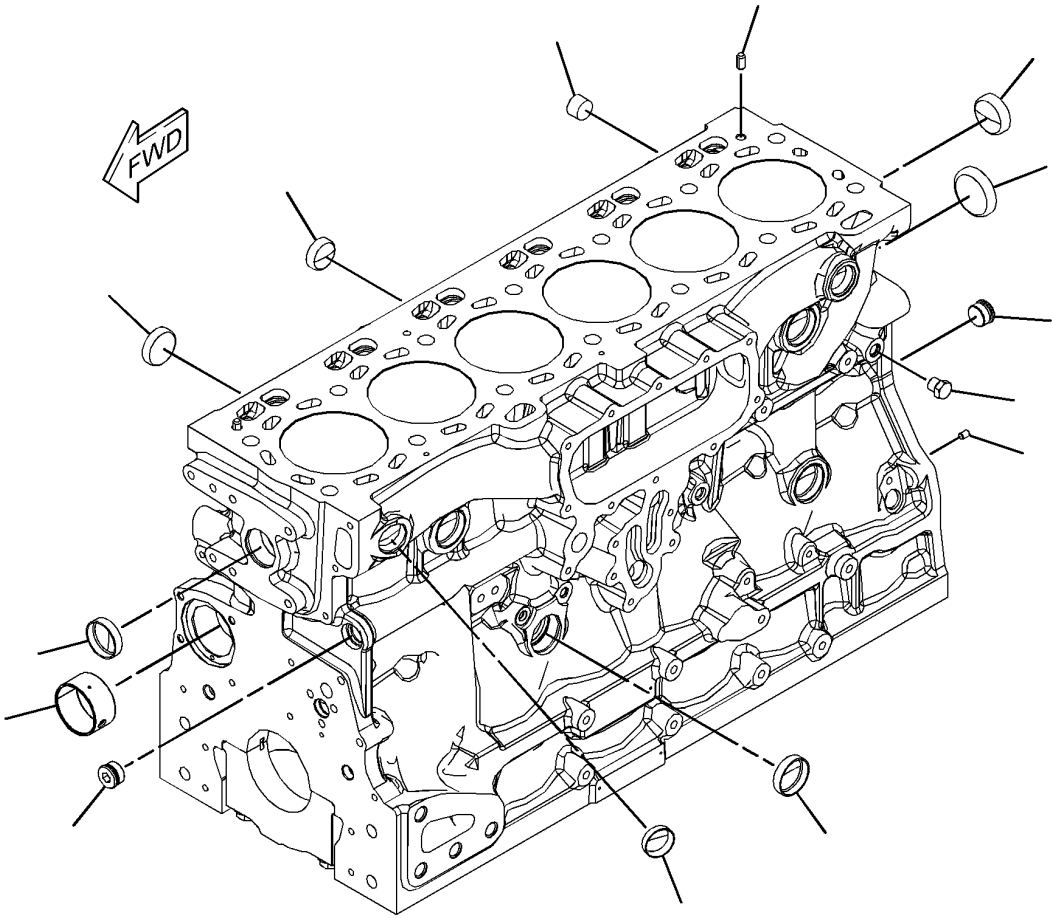
Ref.	Part number	Description	Qty	Code	Group page
1	376-4075	CRANKSHAFT	1		
2	376-4078	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)	3	M	
AVAILABLE REPAIR KIT(S):					
	374-9163	KIT-CRANKSHAFT	1	Y	

CAT codes: M, Y.

420-5231 CYLINDER BLOCK AS

420-5231 CYLINDER BLOCK AS S/N C6E21344-UP PART OF 306-6845 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6043	PLUG-SIDE	3		
2	067-6823	PLUG	1		
3	185-0884	DOWEL	2		
4	225-8858	PLUG	1		
5	232-7596	PLUG	1		
6	232-7597	PLUG	2		
7	232-7599	PLUG (7/8-14-THD)	2		
8	276-5602	PLUG-CORE	6		
9	276-5604	DOWEL	1		
10	370-6545	BUSHING-CAMSHAFT	1		

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