

CATERPILLAR M322D

D2W / SEBP5626

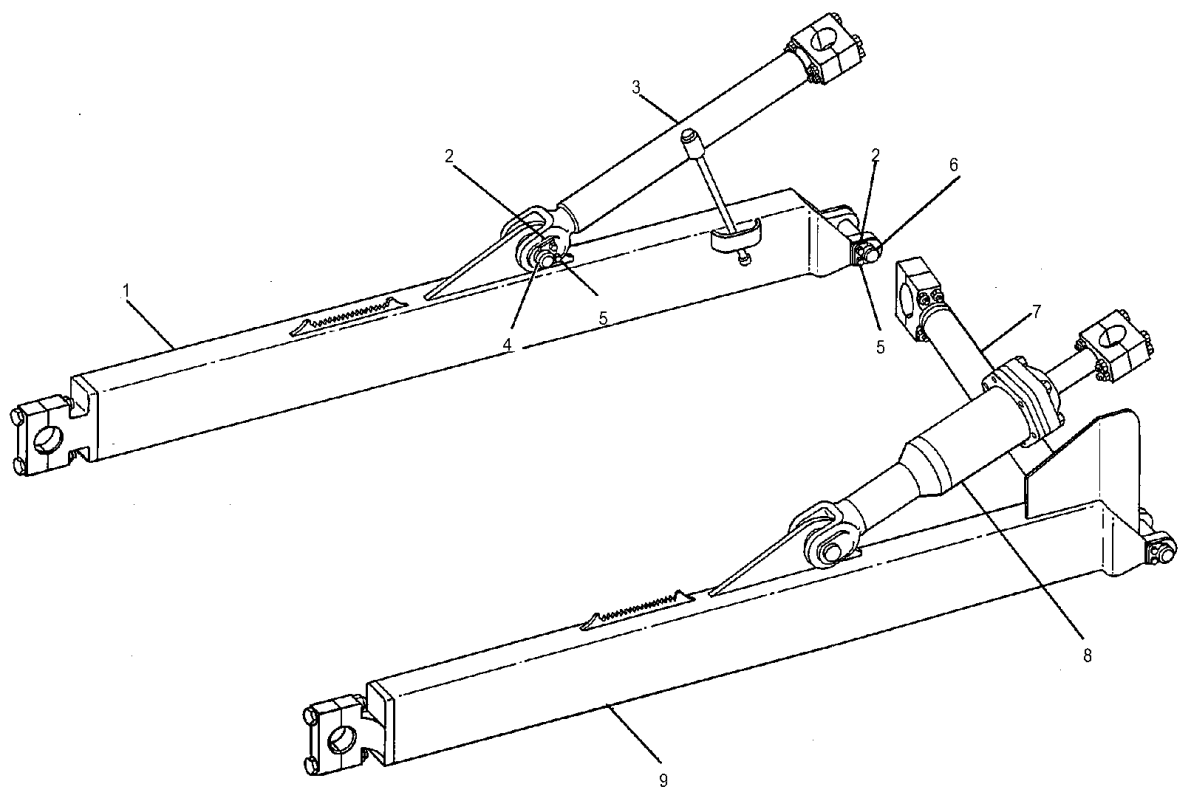
Contents

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

317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E33976-UP PART OF 286-0023 COVER GP-VALVE MECHANISM

Drawing 1 of 1

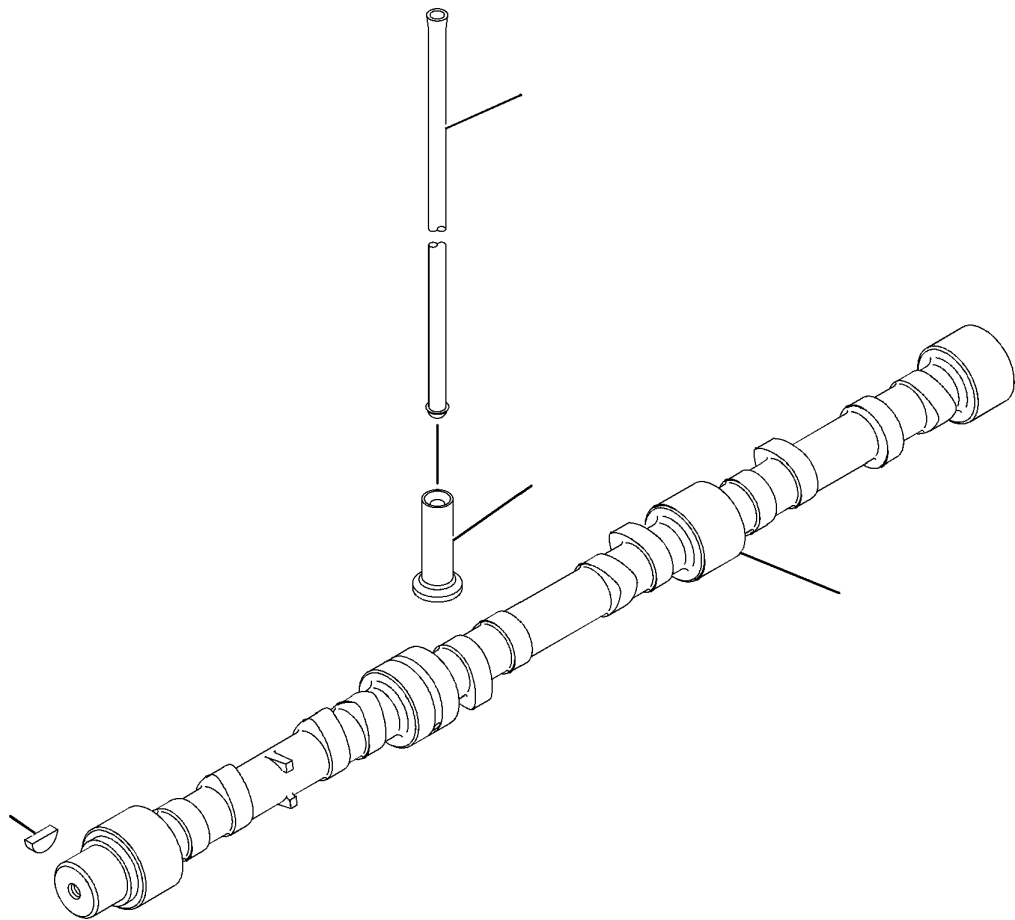


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					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

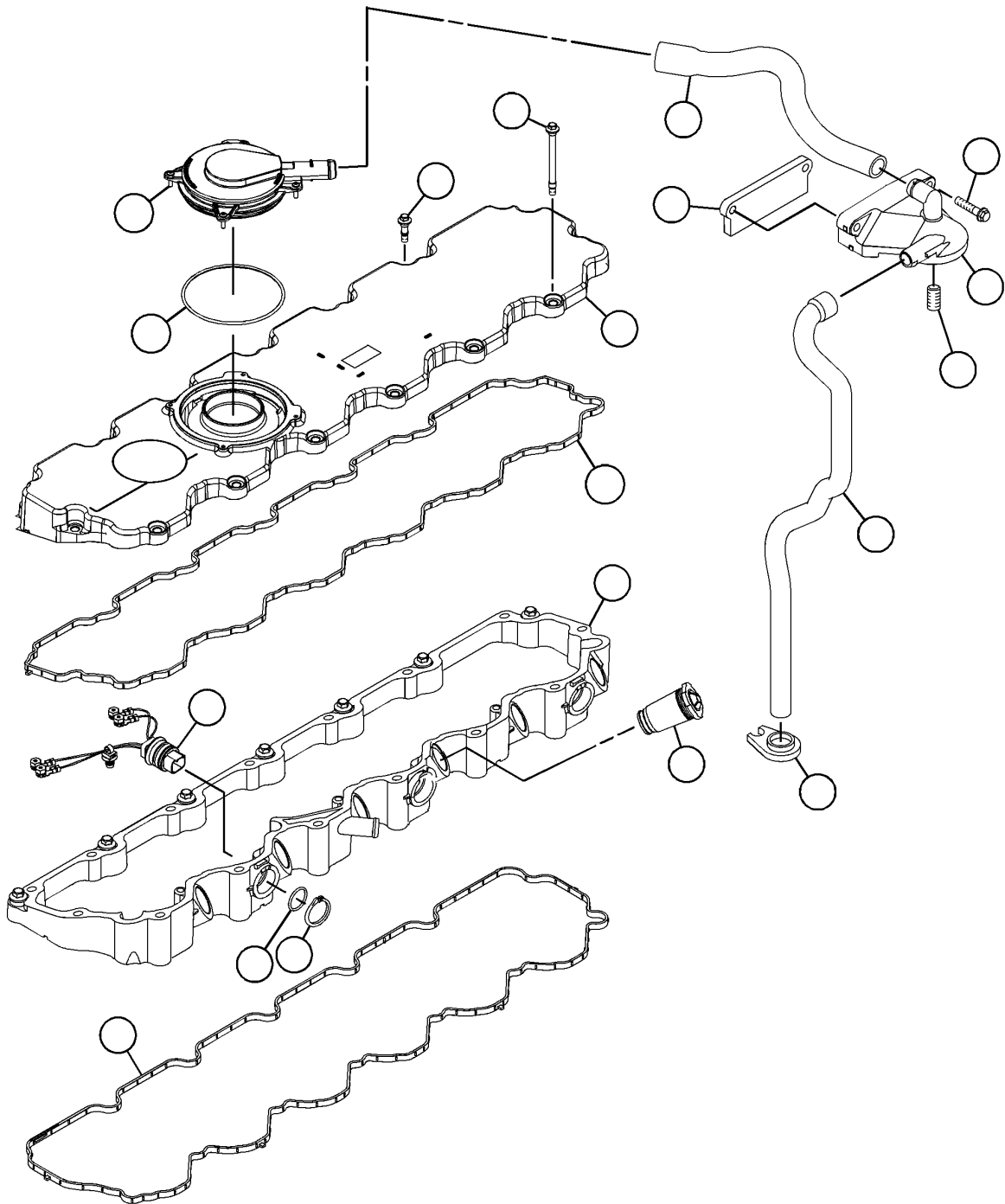


Ref.	Part number	Description	Qty	Code	Group page
1	347-1131	CAMSHAFT	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

286-0023 COVER GP-VALVE MECHANISM

286-0023 COVER GP-VALVE MECHANISM S/N C6E21344-33975 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)

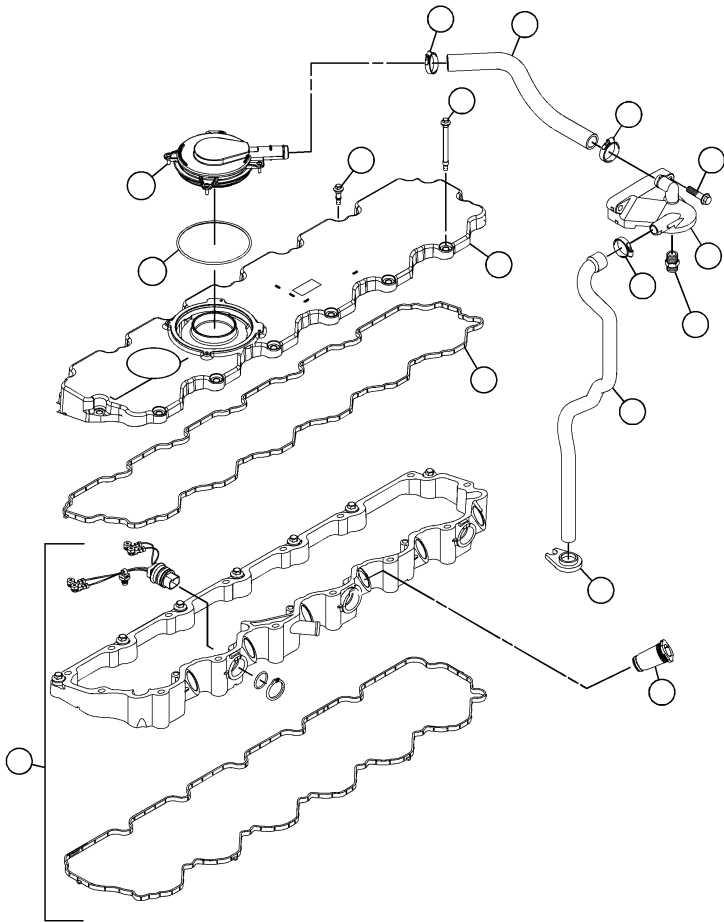
Ref.	Part number	Description	Qty	Code	Group page
5	7C-1281	BRACKET	1		
6	286-0014	BASE AS-FILTER (CRANKCASE BREATHER)	1		
6A	286-0015	STEM	1		
7	320-9910	HOSE (CRANKCASE BREATHER)	1		
8	317-2717	BASE GP-VALVE COVER & INJ HARN	1		
8A	309-6664	GASKET-COVER (VALVE)	1		
8B	277-5064	SEAL-O-RING	3		
8C	277-5065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

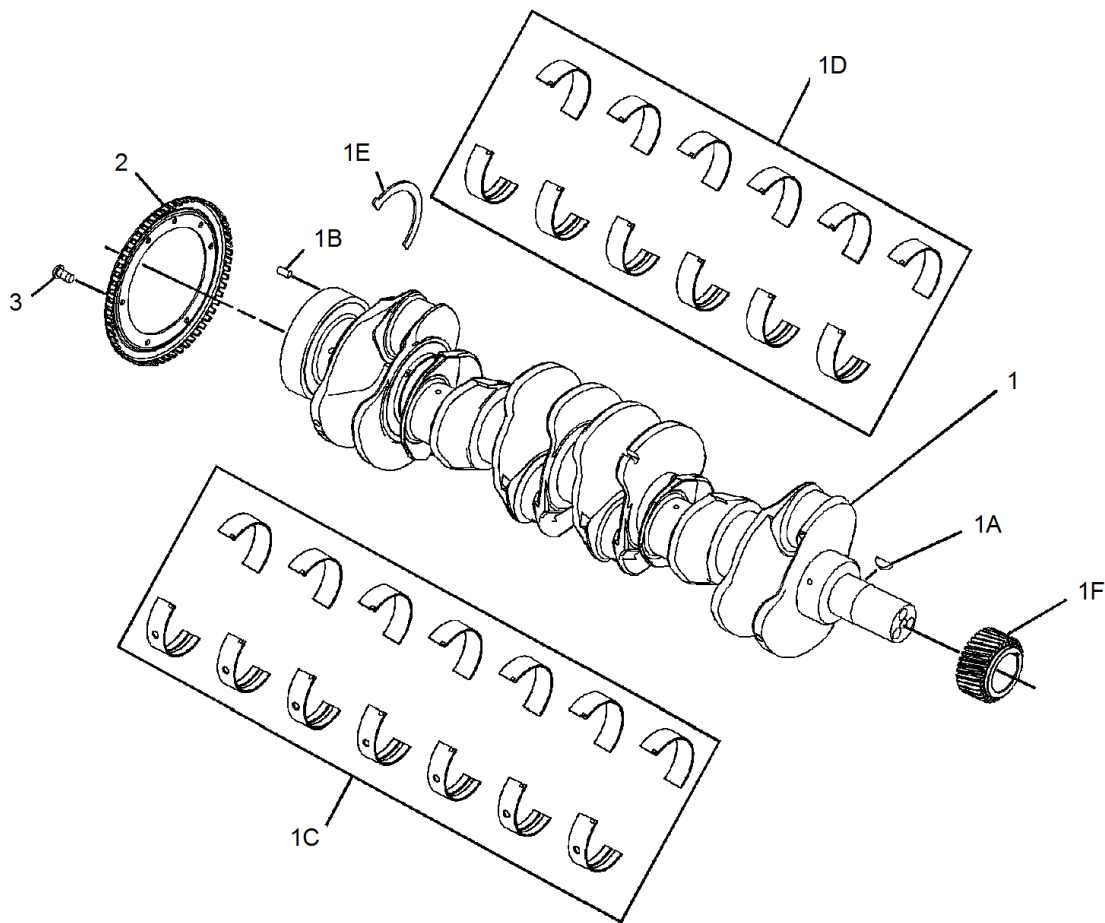
Ref.	Part number	Description	Qty	Code	Group page
10C	326-7289	SEAL-O-RING	1		
11	032-9020	CLIP	3		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: C, M, Y.

276-7392 CRANKSHAFT GP

276-7392 CRANKSHAFT GP S/N C6E21344-UP PART OF 242-1350, 369-7839, 381-7573, 435-1682 ENGINE AR-PRIMARY

Drawing 1 of 1



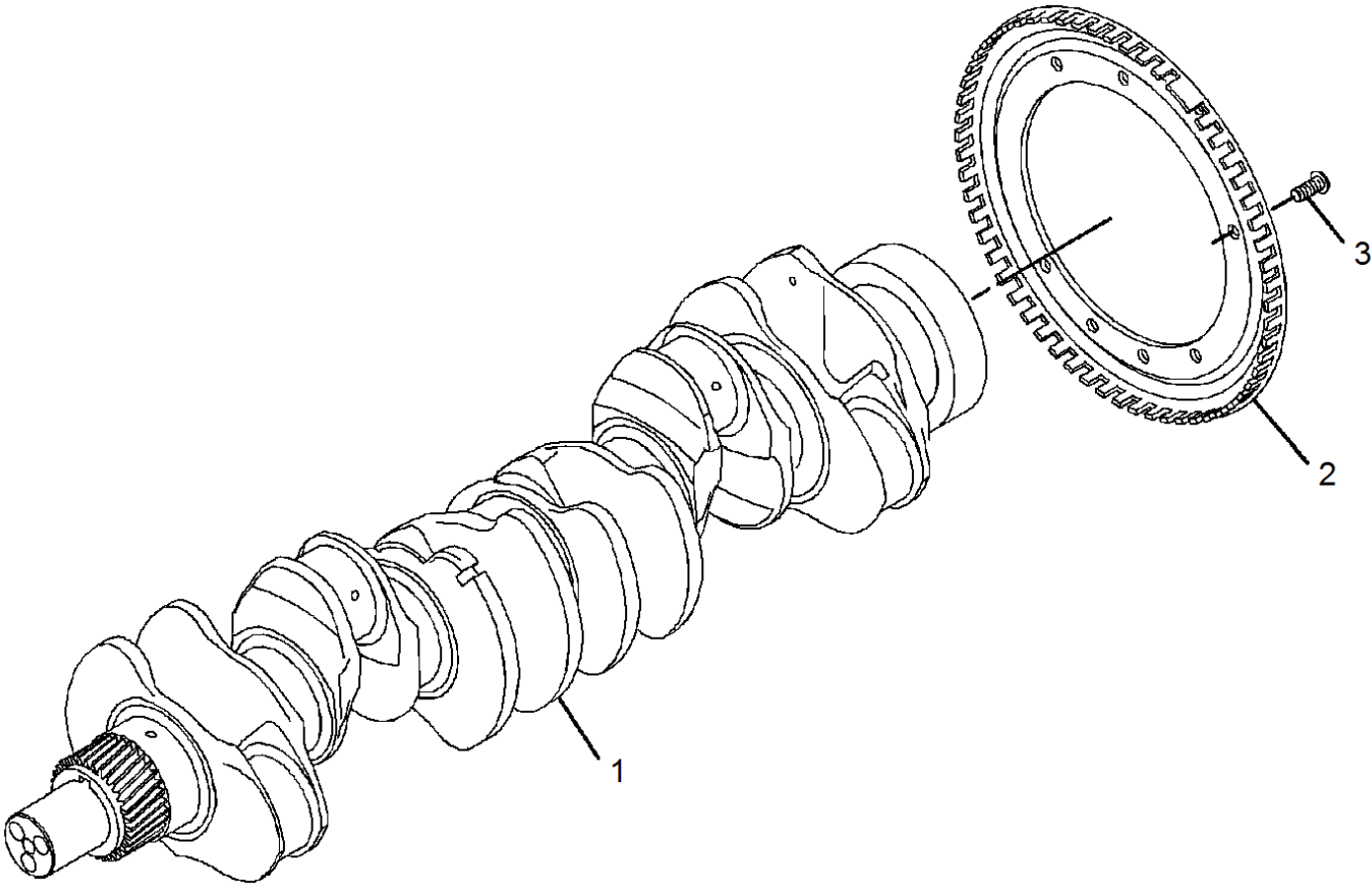
Ref.	Part number	Description	Qty	Code	Group page
1	276-7387	CRANKSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
1B	339-8780	DOWEL	1		
1C	276-7388	KIT-BEARING	1		
1D	276-7389	KIT-BEARING	1		
1E	276-7390	WASHER-THRUST	2		
1F	276-7391	GEAR (34-TEETH)	1		
2	348-9328	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)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

CAT codes: M.

276-7392 CRANKSHAFT GP

276-7392 CRANKSHAFT GP S/N C6E21344-UP PART OF 242-1350, 369-7839, 381-7573, 435-1682, 539-6781 ENGINE AR-PRIMARY

Drawing 1 of 1



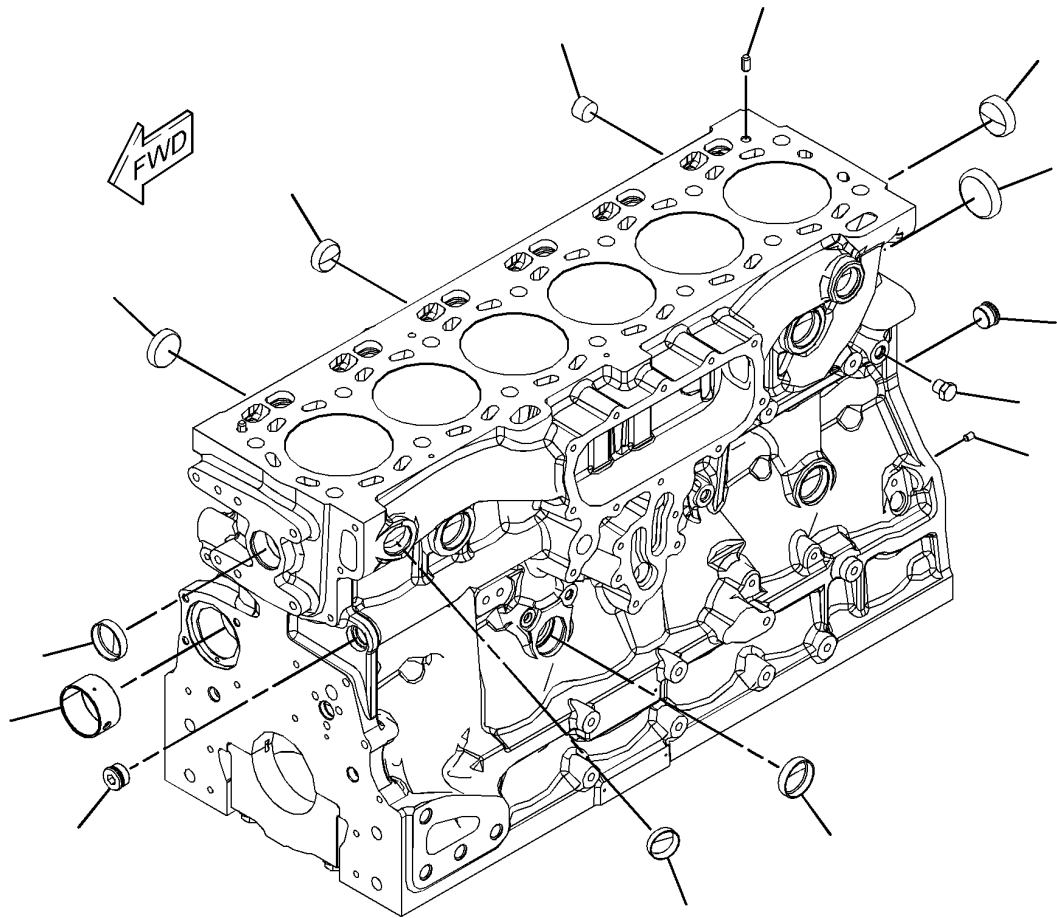
Ref.	Part number	Description	Qty	Code	Group page
1	376-4075	CRANKSHAFT	1		
2	376-4078	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)	3	M	
AVAILABLE REPAIR KIT(S):					
	374-9163	KIT-CRANKSHAFT	1	Y	

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		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

D2W-SEBP5626

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99