

CATERPILLAR 2470C

W2M / SEBP5134

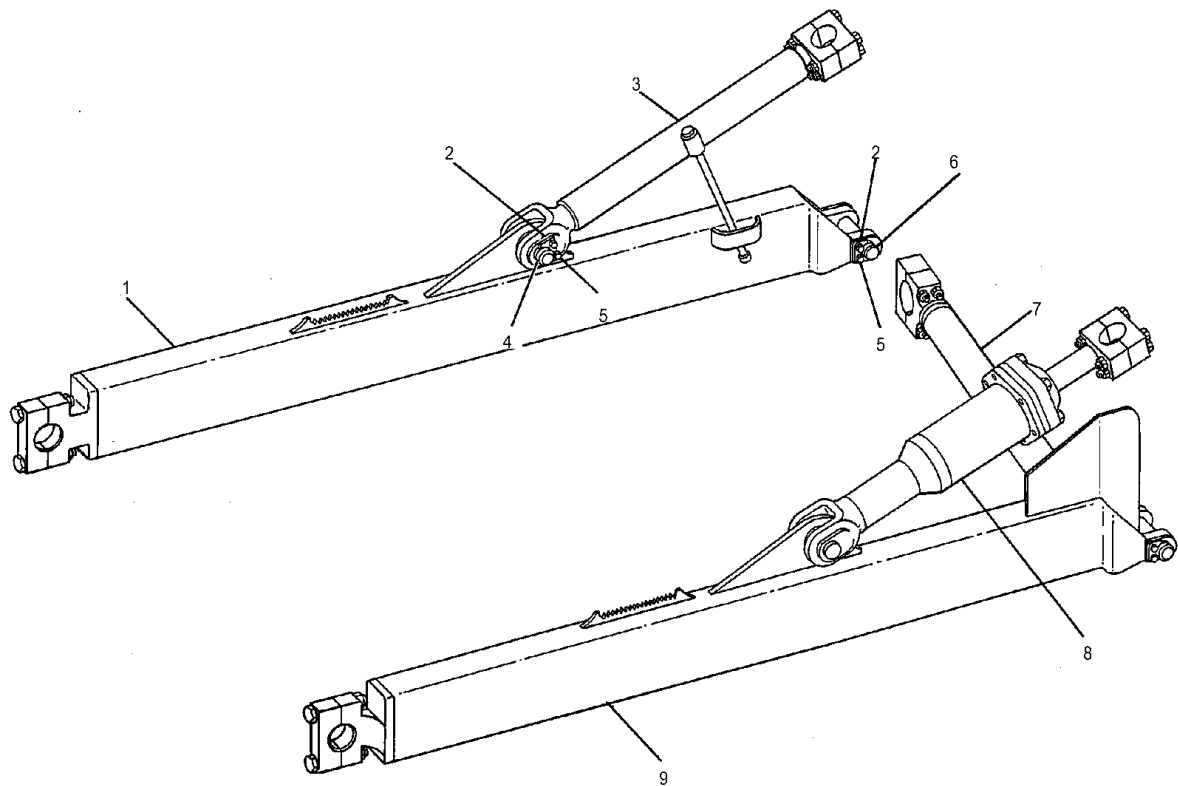
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Frame, guards and enclosure	
Power train	
Steering and brakes	
Hydraulic system	
Air inlet and exhaust	
Catalog items	
Catalog items	

317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E1-UP PART OF 325-3611 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1

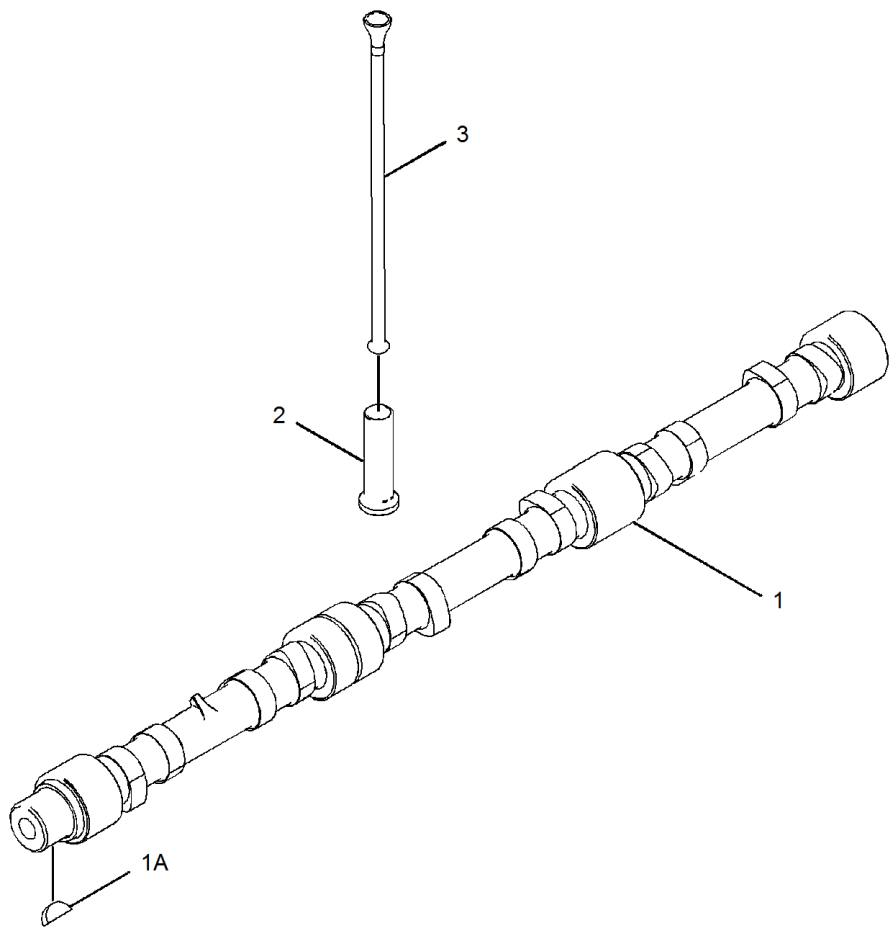


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	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 362-9381, 388-1878, 462-1057 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

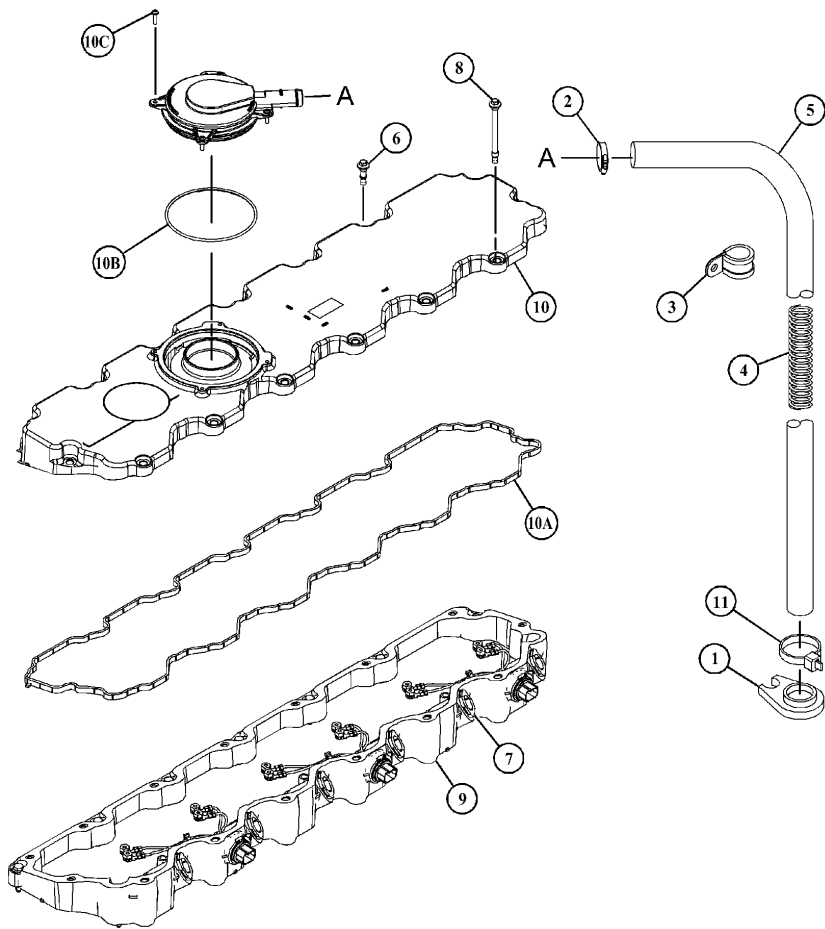


Ref.	Part number	Description	Qty	Code	Group page
1	347-1132	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

325-3611 COVER GP-VALVE MECHANISM

325-3611 COVER GP-VALVE MECHANISM S/N C6E1-UP PART OF 362-9381, 388-1878, 462-1057 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-1281	BRACKET	1		
2	032-9020	CLIP	1		
3	127-8281	CLIP	1		
4	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
5	198-8645	HOSE (CRANKCASE BREATHER)	1		
6	277-5031	BOLT-SPECIAL	9		
7	517-8243	SLEEVE-INJECTOR	6		
8	298-4550	BOLT-SPECIAL	6		
9	317-2717	BASE GP-VALVE COVER & INJ HARN	1	Y	
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		

325-3611 COVER GP-VALVE MECHANISM (continued)

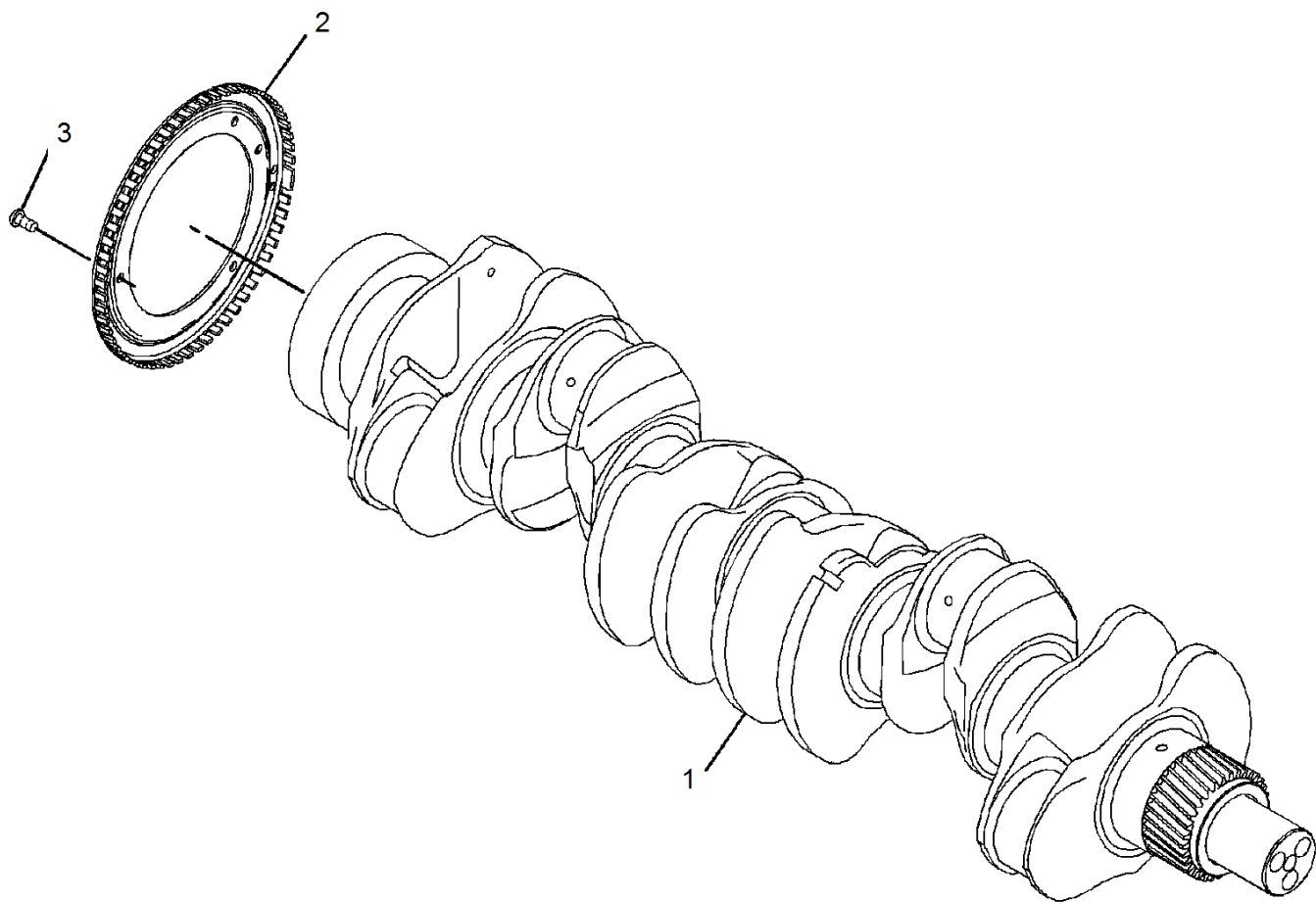
Ref.	Part number	Description	Qty	Code	Group page
11	217-9039	STRAP-CABLE	1		
(BREATHER IS AVAILABLE PER REHS3765 SPECIAL INSTRUCTIONS)					
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: Y.

279-8762 CRANKSHAFT GP

279-8762 CRANKSHAFT GP S/N C6E1-UP PART OF 362-9381, 388-1878, 462-1057 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



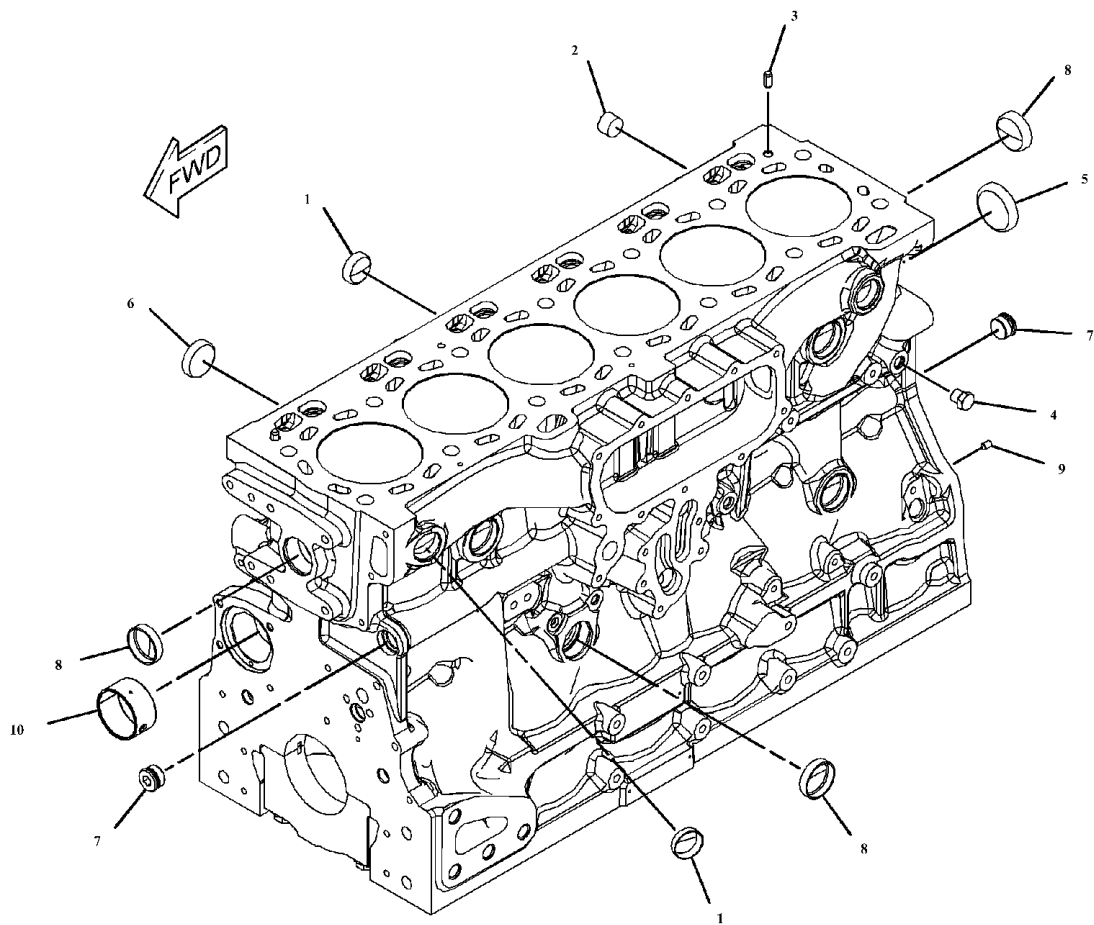
Ref.	Part number	Description	Qty	Code	Group page
1	376-4075	CRANKSHAFT	1		
2	376-4078	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)	3	M	
AVAILABLE REPAIR KIT(S):					
	374-9163	KIT-CRANKSHAFT	1	Y	

CAT codes: M, Y.

420-5231 CYLINDER BLOCK AS

420-5231 CYLINDER BLOCK AS S/N C6E1-UP PART OF 306-6845 CYLINDER BLOCK GP AN ATTACHMENT

Drawing 1 of 1

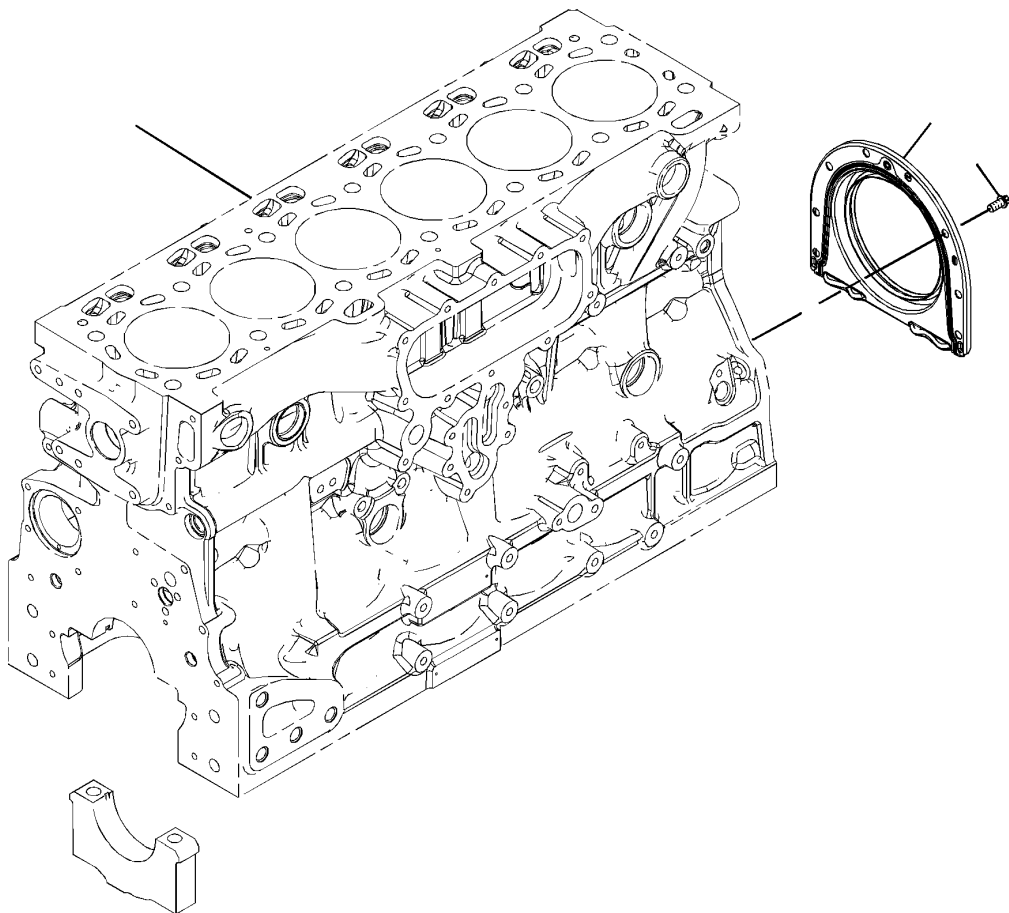


Ref.	Part number	Description	Qty	Code	Group page
1	067-6043	PLUG-SIDE	3		
2	067-6823	PLUG	1		
3	185-0884	DOWEL	2		
4	225-8858	PLUG	1		
5	232-7596	PLUG	1		
6	232-7597	PLUG	2		
7	232-7599	PLUG (7/8-14-THD)	2		
8	276-5602	PLUG-CORE	6		
9	276-5604	DOWEL	1		
10	370-6545	BUSHING-CAMSHAFT	1		

279-8711 CYLINDER BLOCK GP

279-8711 CYLINDER BLOCK GP S/N C6E1-UP PART OF 362-9381, 388-1878, 462-1057 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



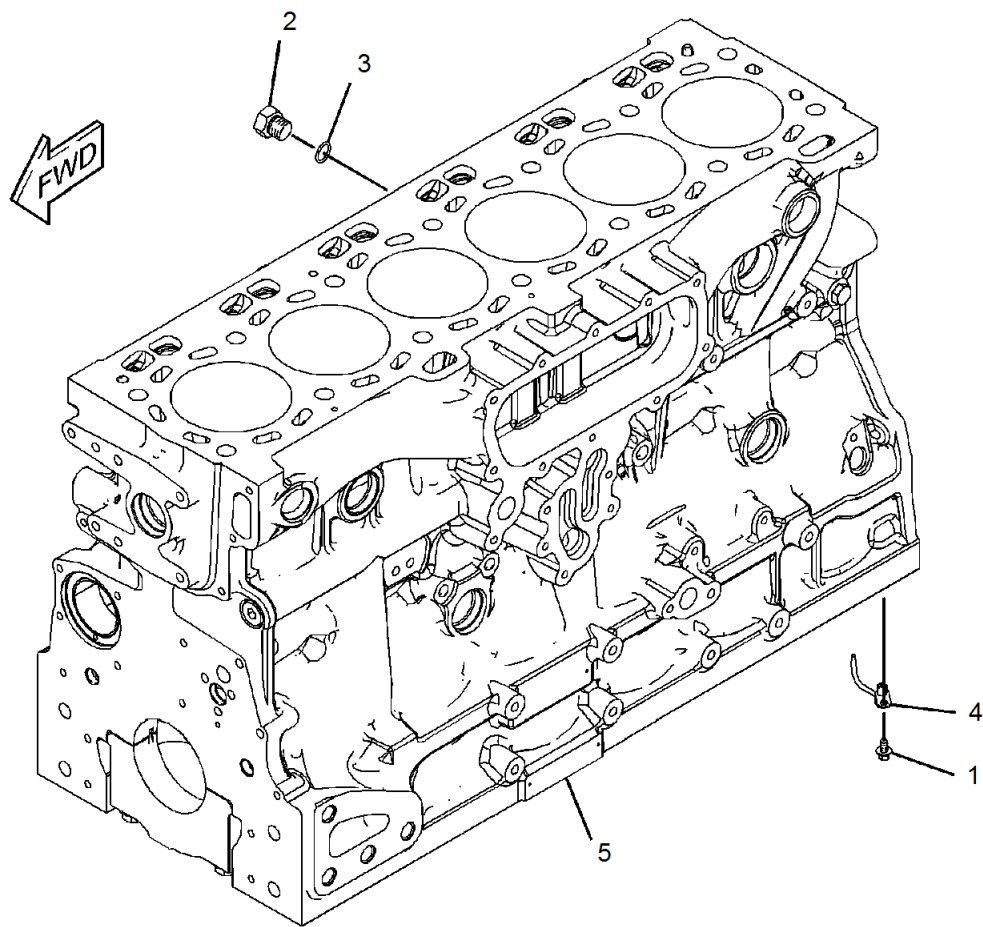
Ref.	Part number	Description	Qty	Code	Group page
1	292-0886	HOUSING-REAR (INCLUDES SEAL)	1		
2	209-9219	BOLT (M8X1.25X16-MM)	8	M	
3	306-6845	CYLINDER BLOCK GP	1	Y	

CAT codes: M, Y.

306-6845 CYLINDER BLOCK GP

306-6845 CYLINDER BLOCK GP S/N C6E1-UP PART OF 279-8711 CYLINDER BLOCK GP AN ATTACHMENT

Drawing 1 of 1



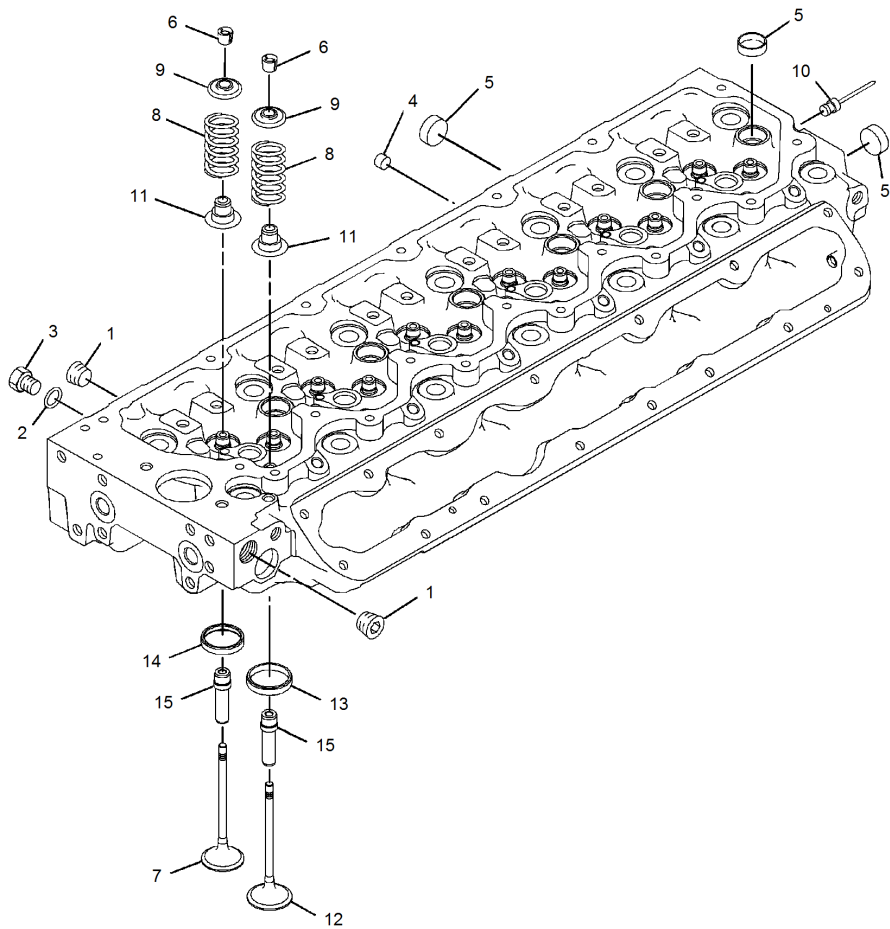
Ref.	Part number	Description	Qty	Code	Group page
1	100-4841	BOLT (M6X1X10-MM)	6	M	
2	232-1322	PLUG	1		
3	276-5603	SEAL-O-RING	1		
4	276-5605	JET AS-PISTON COOLING	6		
5	420-5231	CYLINDER BLOCK AS	1	Y	

CAT codes: M, Y.

309-6663 CYLINDER HEAD AS

309-6663 CYLINDER HEAD AS S/N C6E1-UP PART OF 279-8821 CYLINDER HEAD GP Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	2		
2	199-9751	SEAL-O-RING	1		
3	232-1322	PLUG	1		
4	276-8116	PLUG-CORE	6		
5	276-8117	PLUG-CORE	13		
6	276-8123	COTTER-CAP	48		
7	339-9637	VALVE-EXHAUST	12		
8	436-0521	SPRING-VALVE	24	J	
9	276-8133	CAP-VALVE	24		
10	295-6661	PLUG	1		
11	299-5511	SEAL-VALVE STEM	24		
12	309-6678	VALVE-INLET	12		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

W2M-SEBP5134

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99