

CATERPILLAR CP-74B

M7B / KEBP6190

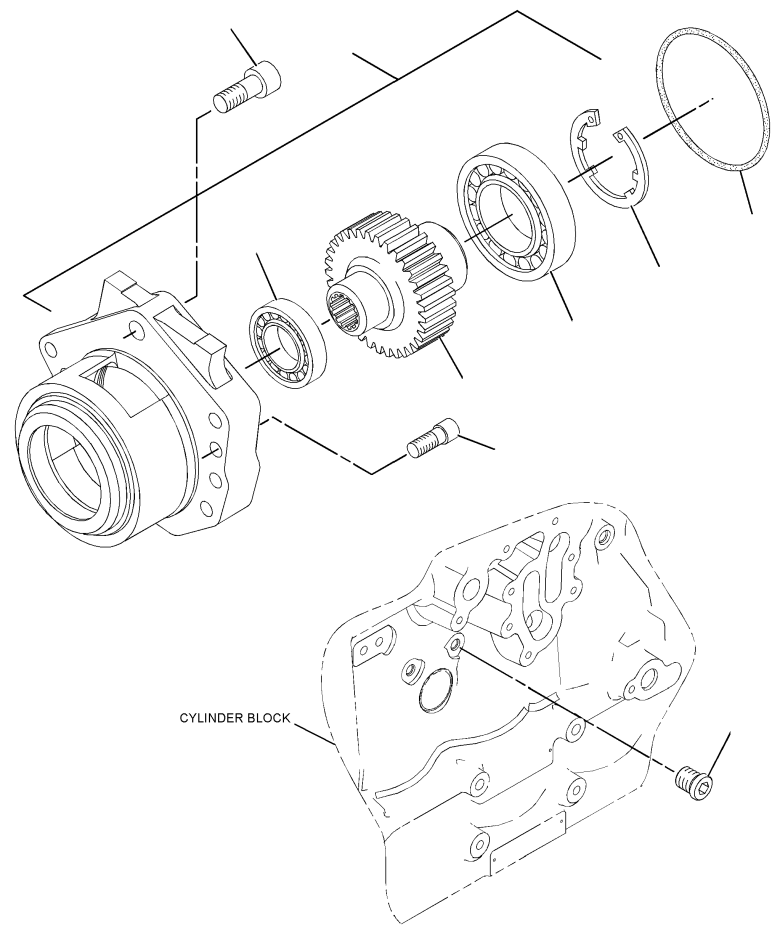
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Air inlet and exhaust	
Undercarriage	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	
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 378-4732 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



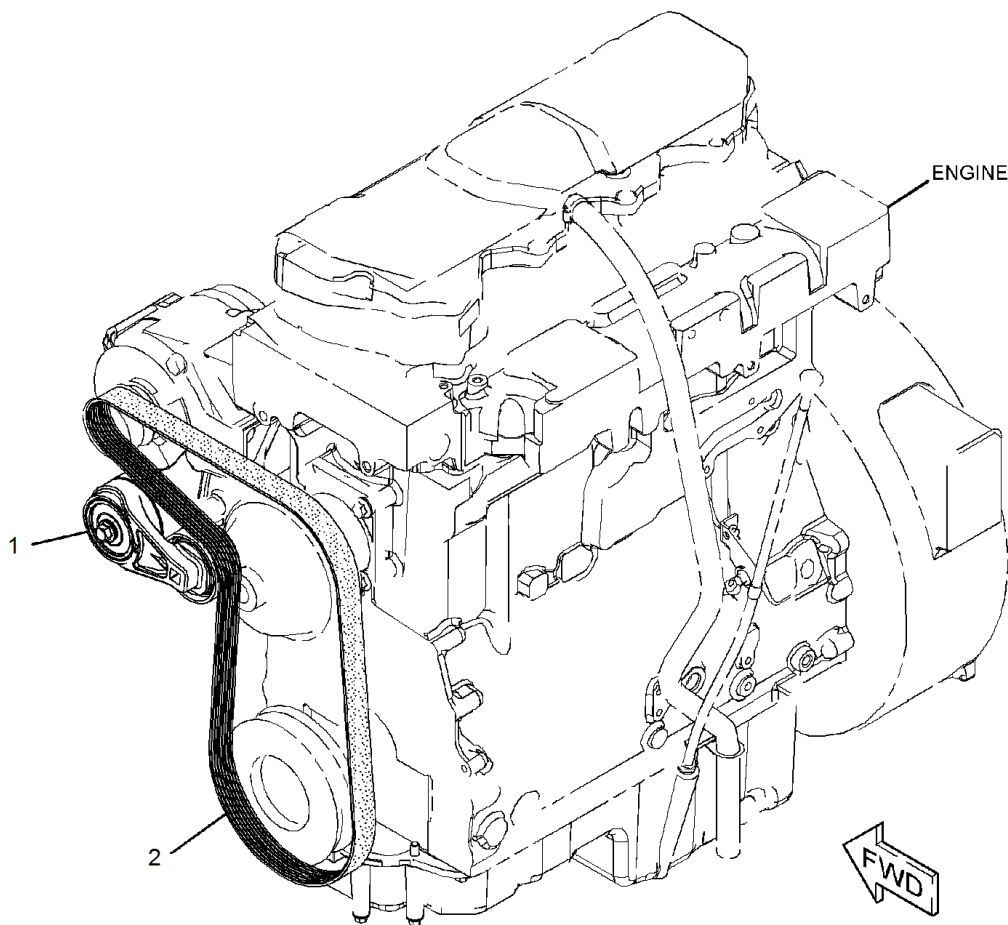
Ref.	Part number	Description	Qty	Code	Group page
1	102-2073	SEAL-O-RING	1		
2	102-2078	BOLT (M10X1.5X25-MM)	1	M	
3	277-4223	PLUG	1		
4	126-3212	BOLT (M8X1.25X25-MM)	5	M	
5	235-1063	ADAPTER AS	1		
5A	102-2075	BEARING	1		
5B	235-1061	GEAR (33-TEETH)	1		
5C	6H-3957	BALL BEARING	1		
5D	102-2076	CLIP	1		

CAT codes: M.

367-3669 BELT TENSIONER GP

367-3669 BELT TENSIONER GP S/N M7B1-UP; E7E1-UP; M8M1-UP PART OF 377-2157, 377-2159, 381-6991
OPERATOR AR AN ATTACHMENT

Drawing 1 of 1

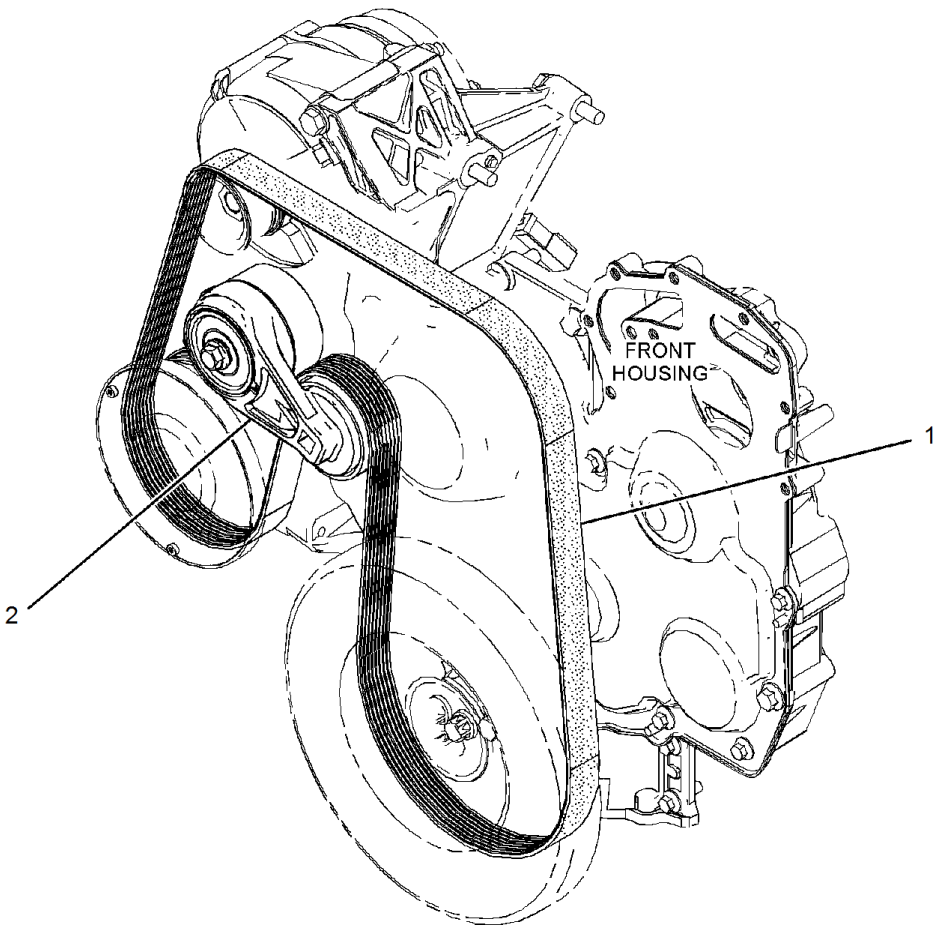


Ref.	Part number	Description	Qty	Code	Group page
1	377-9082	BELT TENSIONER	1		
2	284-1027	BELT-SERPENTINE	1		

377-5153 BELT TENSIONER GP

377-5153 BELT TENSIONER GP S/N M7B1-UP; E7E1-UP; M8M1-UP PART OF 384-7158, 450-9551 OPERATOR AR AN ATTACHMENT

Drawing 1 of 1

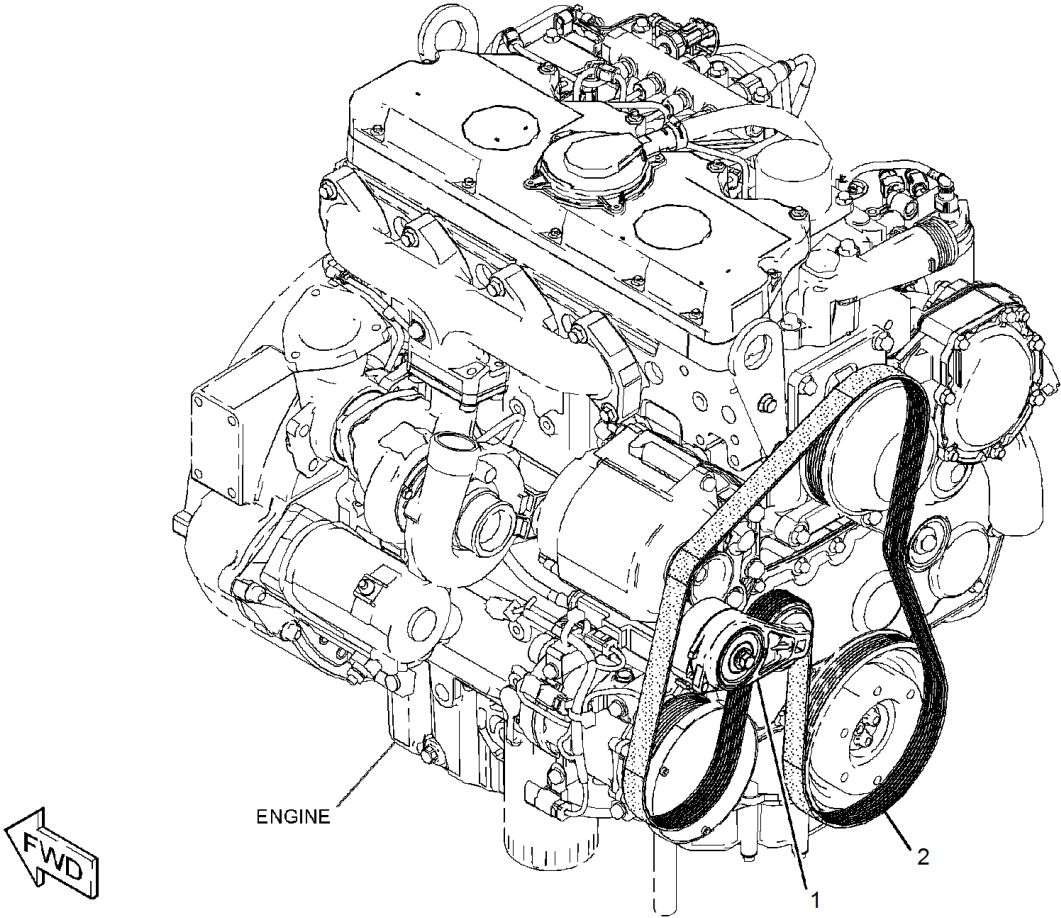


Ref.	Part number	Description	Qty	Code	Group page
1	185-1911	BELT-SERPENTINE (PULLEY)	1		
2	377-9087	BELT TENSIONER	1		

387-0504 BELT TENSIONER GP

387-0504 BELT TENSIONER GP S/N M7B1-UP; E7E1-UP; M8M1-UP PART OF 416-2514 OPERATOR AR AN ATTACHMENT

Drawing 1 of 1

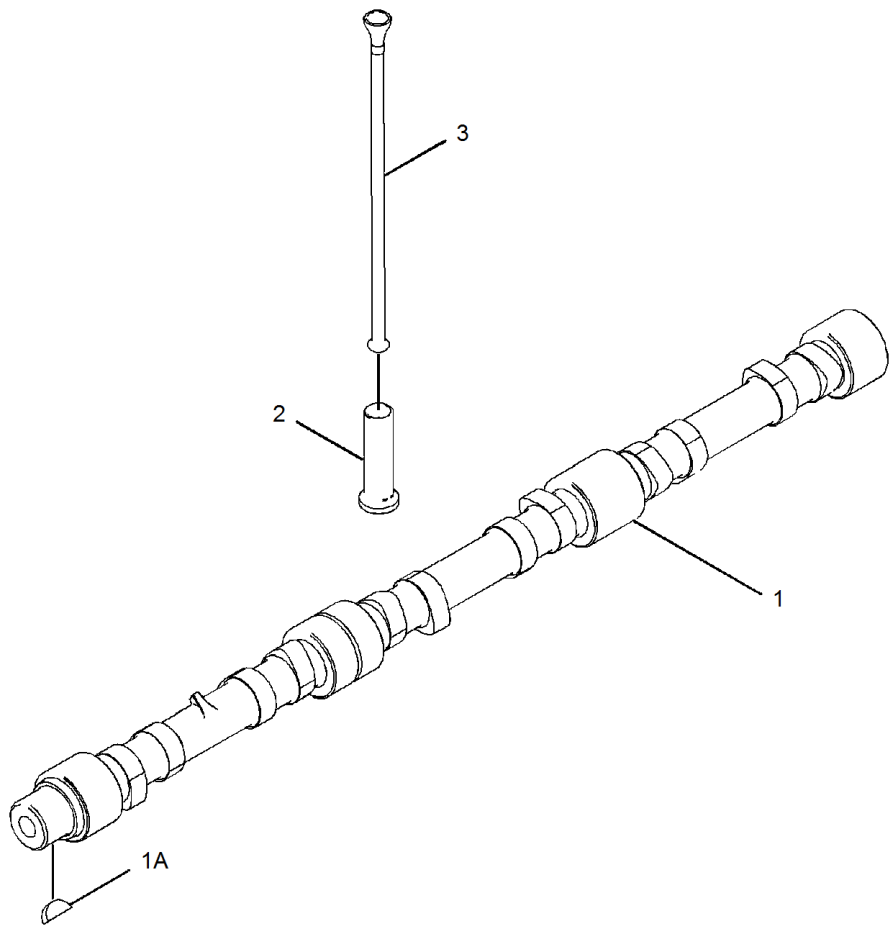


Ref.	Part number	Description	Qty	Code	Group page
1	377-9087	BELT TENSIONER	1		
2	277-8724	BELT-SERPENTINE (FAN PULLEY)	1		

279-8837 CAMSHAFT GP

279-8837 CAMSHAFT GP S/N C6E1-UP PART OF 378-4732 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

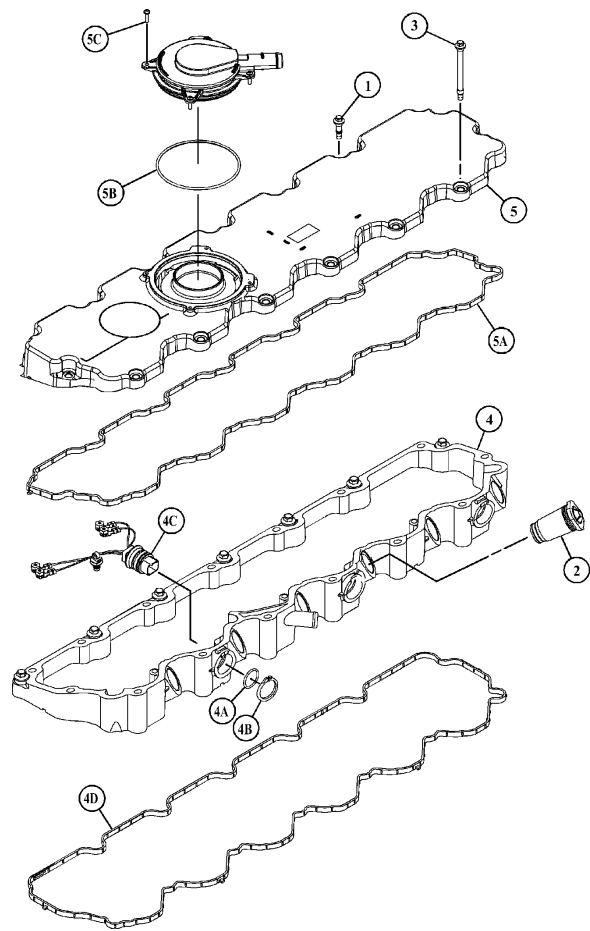


Ref.	Part number	Description	Qty	Code	Group page
1	347-1132	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
2	278-5125	TAPPET	12		
3	319-8426	PUSHROD	12		

345-6925 COVER GP-VALVE MECHANISM

345-6925 COVER GP-VALVE MECHANISM S/N C6E1-UP PART OF 378-4732 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	277-5031	BOLT-SPECIAL	9		
2	517-8243	SLEEVE-INJECTOR	6		
3	298-4550	BOLT-SPECIAL	5		
4	317-2717	BASE GP-VALVE COVER & INJ HARN	1		
4A	277-5064	SEAL-O-RING	3		
4B	277-5065	CLIP	3		
4C	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	102-8804	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
	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		

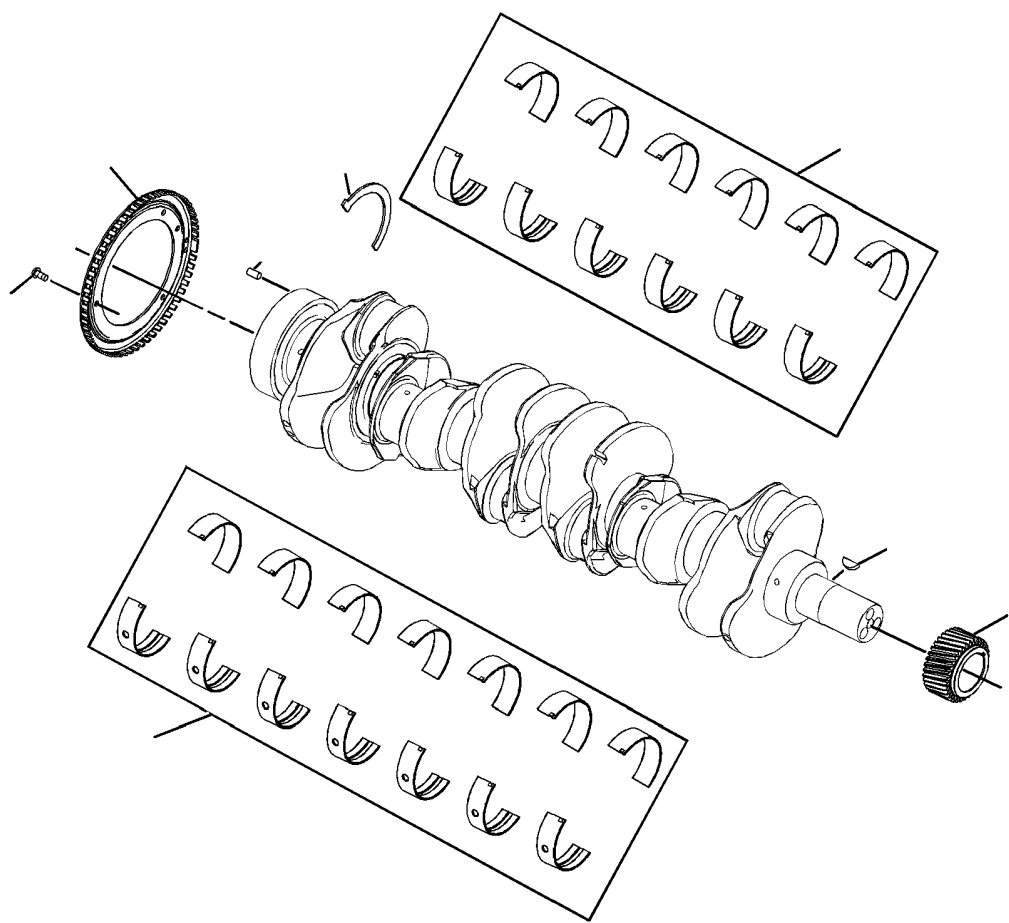
345-6925 COVER GP-VALVE MECHANISM (continued)

Ref.	Part number	Description	Qty	Code	Group page
4D	309-6664	GASKET-COVER	1		
5	317-3065	COVER GP-VALVE MECHANISM	1		
5A	317-3064	GASKET-COVER	1		
5B	326-7289	SEAL-O-RING	1		
5C	318-1726	BOLT	4		

279-8762 CRANKSHAFT GP

279-8762 CRANKSHAFT GP S/N C6E1-UP PART OF 378-4732 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



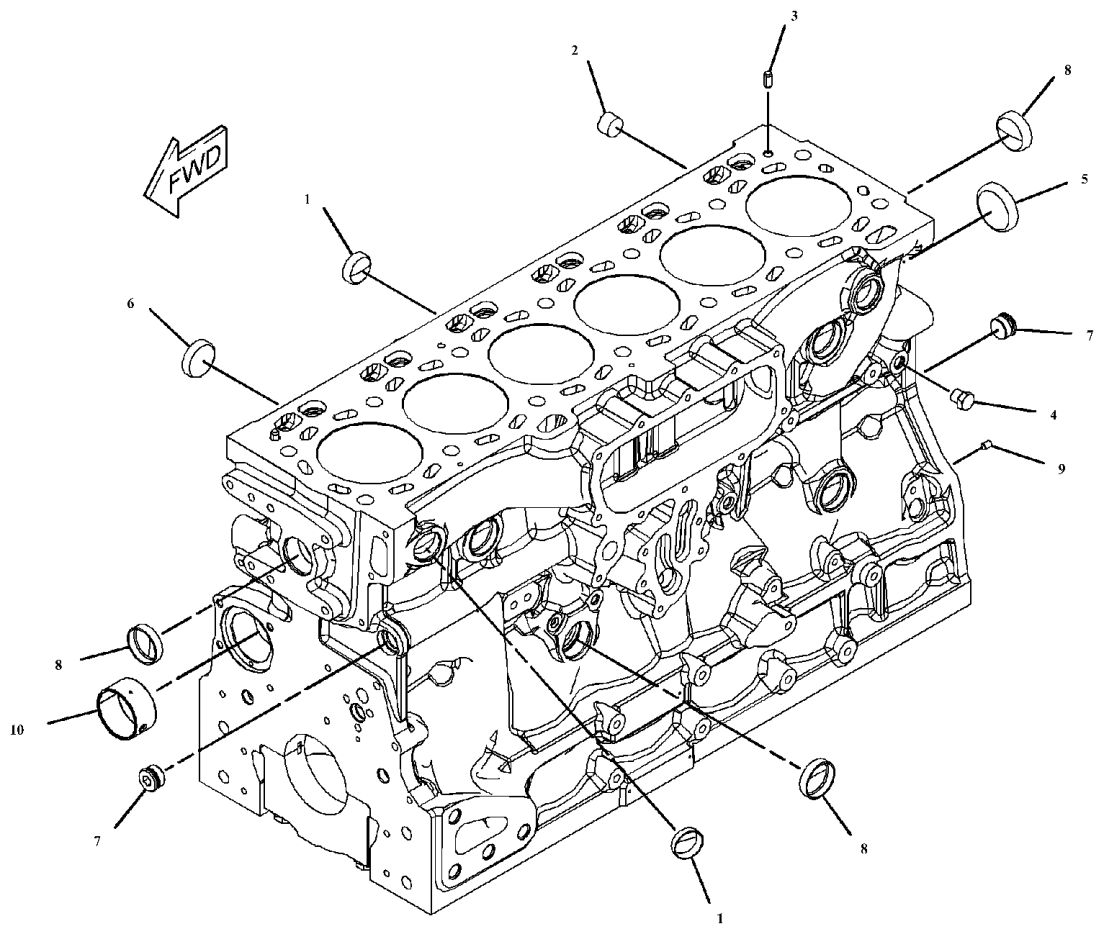
Ref.	Part number	Description	Qty	Code	Group page
1	276-7387	CRANKSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		
1B	225-8839	DOWEL	1		
1C	276-7388	KIT-BEARING	1		
1D	276-7389	KIT-BEARING	1		
1E	276-7390	WASHER-THRUST	2		
1F	276-7391	GEAR (34-TEETH)	1		
2	348-9328	DISC-TIMING	1		
3	276-7394	SCREW (M6X1XX12-MM)	3	M	

CAT codes: M.

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		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

M7B-KEBP6190

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99