

CATERPILLAR 120M 2

M9C / SEBP5934

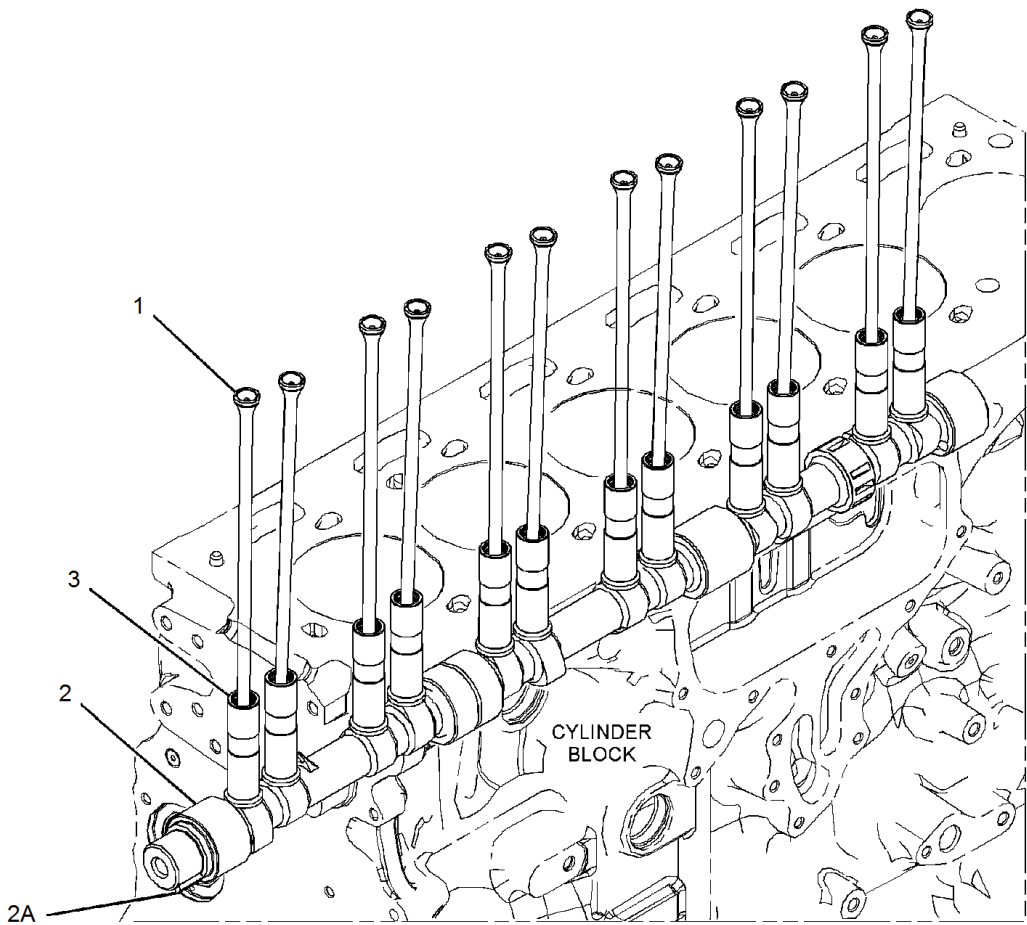
Contents

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

340-0140 CAMSHAFT GP

340-0140 CAMSHAFT GP S/N C7R1-UP PART OF 329-9940, 449-2921, 453-9054, 453-9057 ENGINE AR-PRIMARY

Drawing 1 of 1

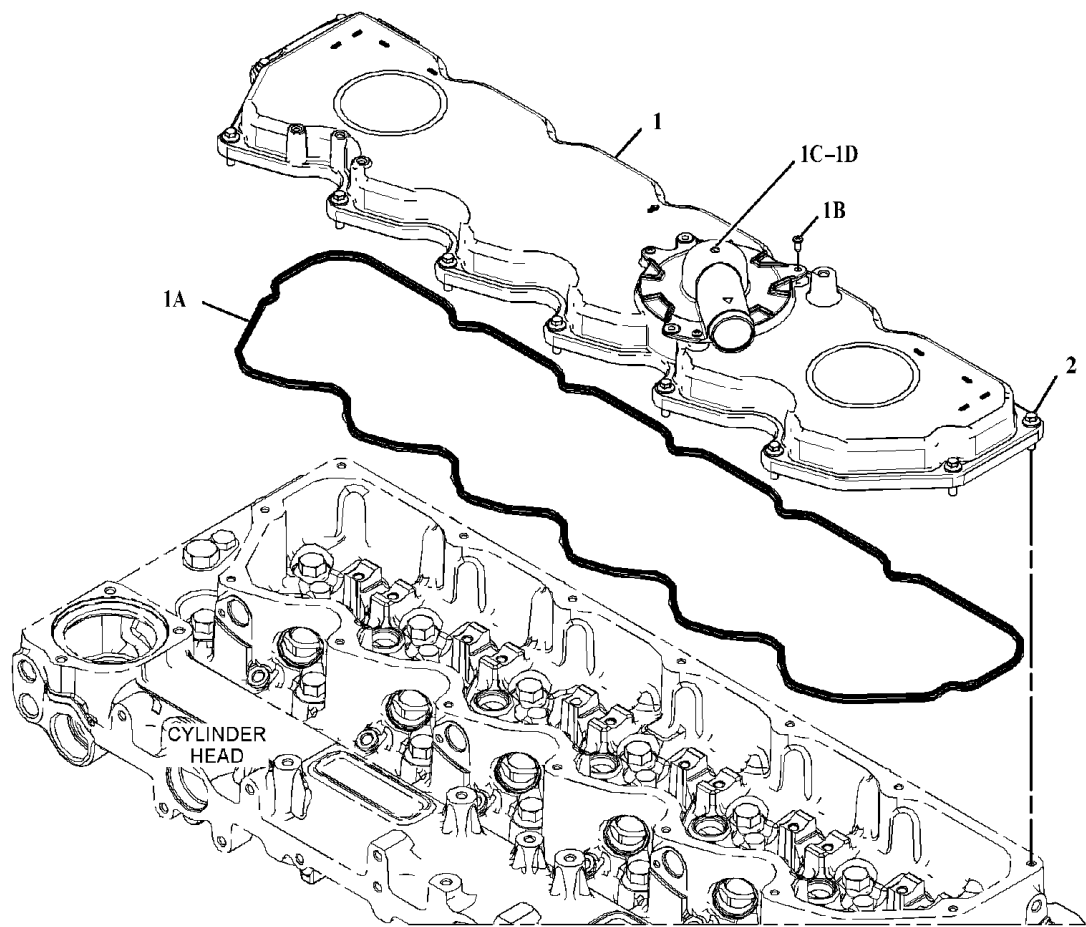


Ref.	Part number	Description	Qty	Code	Group page
1	319-8426	PUSHROD	12		
2	336-7516	CAMSHAFT GP	1		
2A	1B-8736	KEY-WOODRUFF	1		
3	385-4313	TAPPET	12		

359-1701 COVER GP-VALVE MECHANISM

359-1701 COVER GP-VALVE MECHANISM S/N C7R1-UP PART OF 329-9940, 449-2921, 453-9054, 453-9057 ENGINE AR-PRIMARY

Drawing 1 of 1



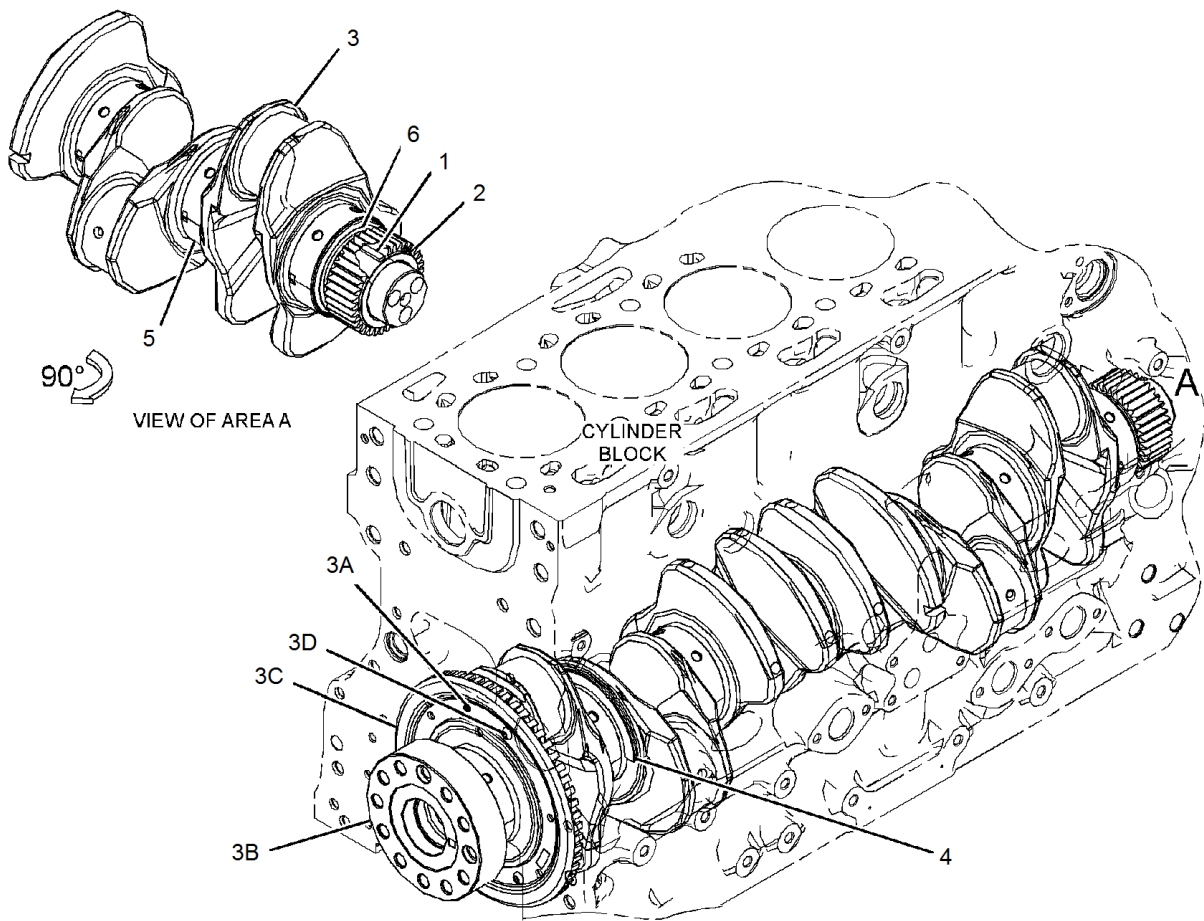
Ref.	Part number	Description	Qty	Code	Group page
1	358-9199	COVER GP-VALVE MECHANISM	1		
1A	256-7704	SEAL-VALVE COVER	1		
1B	195-9245	SCREW (M4X0.7X10-MM)	3	M	
1C	347-4119	CAP-BREATHER	1		
1D	326-7289	SEAL-O-RING	1		
2	6I-0917	BOLT (M6X1X25-MM)	15	M	

CAT codes: M.

346-4744 CRANKSHAFT GP

346-4744 CRANKSHAFT GP S/N C7R1-UP PART OF 373-7240 CYLINDER BLOCK GP-SHORT Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
3	355-8530	CRANKSHAFT GP	1		
3A	339-8780	DOWEL	1		
3B	376-4074	CRANKSHAFT	1		
3C	376-4078	DISC-TIMING	1		
3D	276-7394	SCREW (M6X1XX12-MM)	3	M	
4	363-0559	WASHER-THRUST	2	J	
5	276-7388	KIT-BEARING (MAIN)	1	P	
6	342-6508	SHIM (0.1-MM THK)	1		
AVAILABLE REPAIR KIT(S):					
	360-1978	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	P	

346-4744 CRANKSHAFT GP (continued)

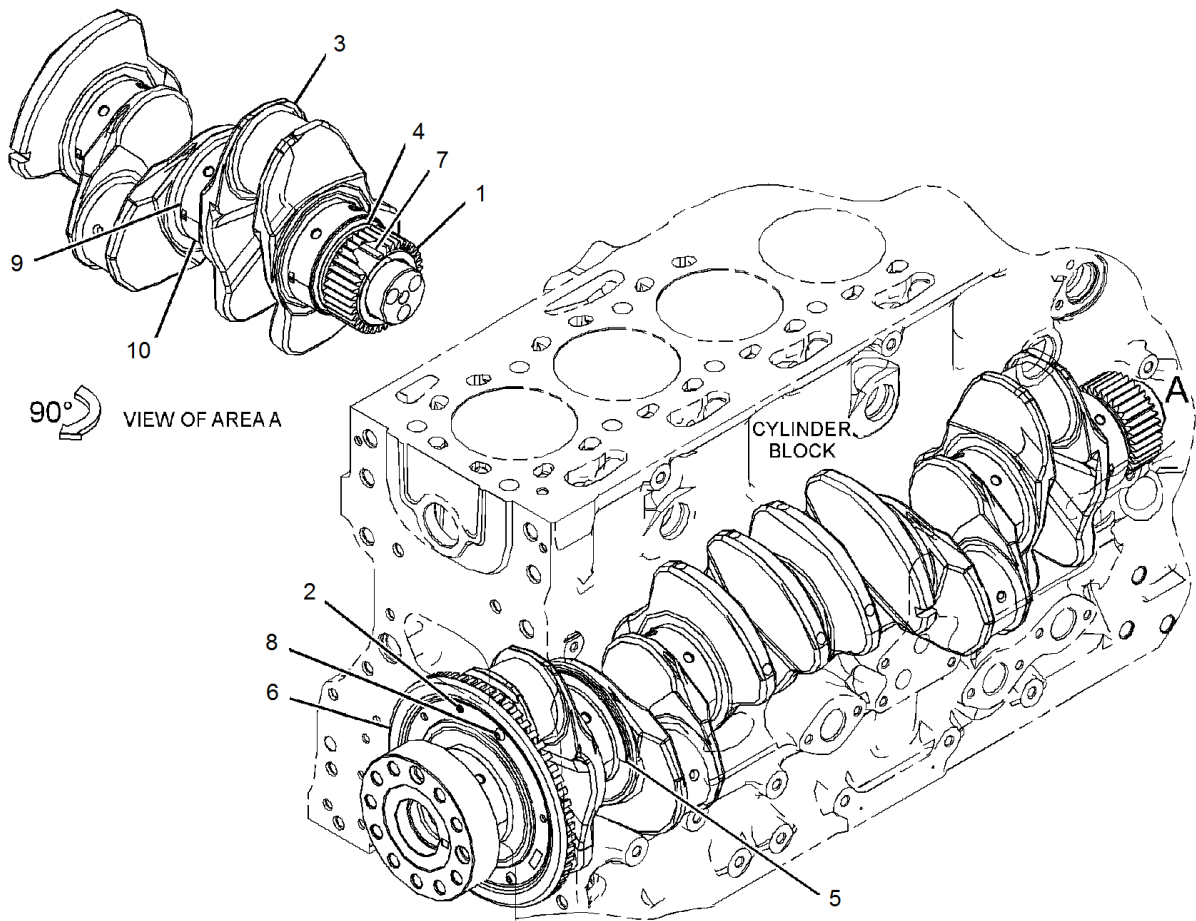
Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)(CRANKSHAFT)	1	J	
(INCLUDES WASHERS)					

CAT codes: J, M, P.

346-4744 CRANKSHAFT GP

346-4744 CRANKSHAFT GP S/N C7R1-UP PART OF 373-7240 CYLINDER BLOCK GP-SHORT Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
2	339-8780	DOWEL	1		
3	376-4074	CRANKSHAFT	1		
4	342-6508	SHIM (0.1-MM THK)	1		
5	363-0559	WASHER-THRUST	2	J	
6	376-4078	DISC-TIMING	1		
7	067-6135	KEY-WOODRUFF	1		
8	276-7394	SCREW (M6X1XX12-MM)	3	M	
9	470-8101	BEARING-CRANKSHAFT (STANDARD-UPPER)	7	CP	
10	470-8171	BEARING-CRANKSHAFT (STANDARD-LOWER)	7	C	
AVAILABLE REPAIR KIT(S):					
	448-4217	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	P	
(INCLUDES BEARINGS)					
	448-4218	KIT-BEARING (0.254-MM US)		AB	
(INCLUDES BEARINGS)					

346-4744 CRANKSHAFT GP (continued)

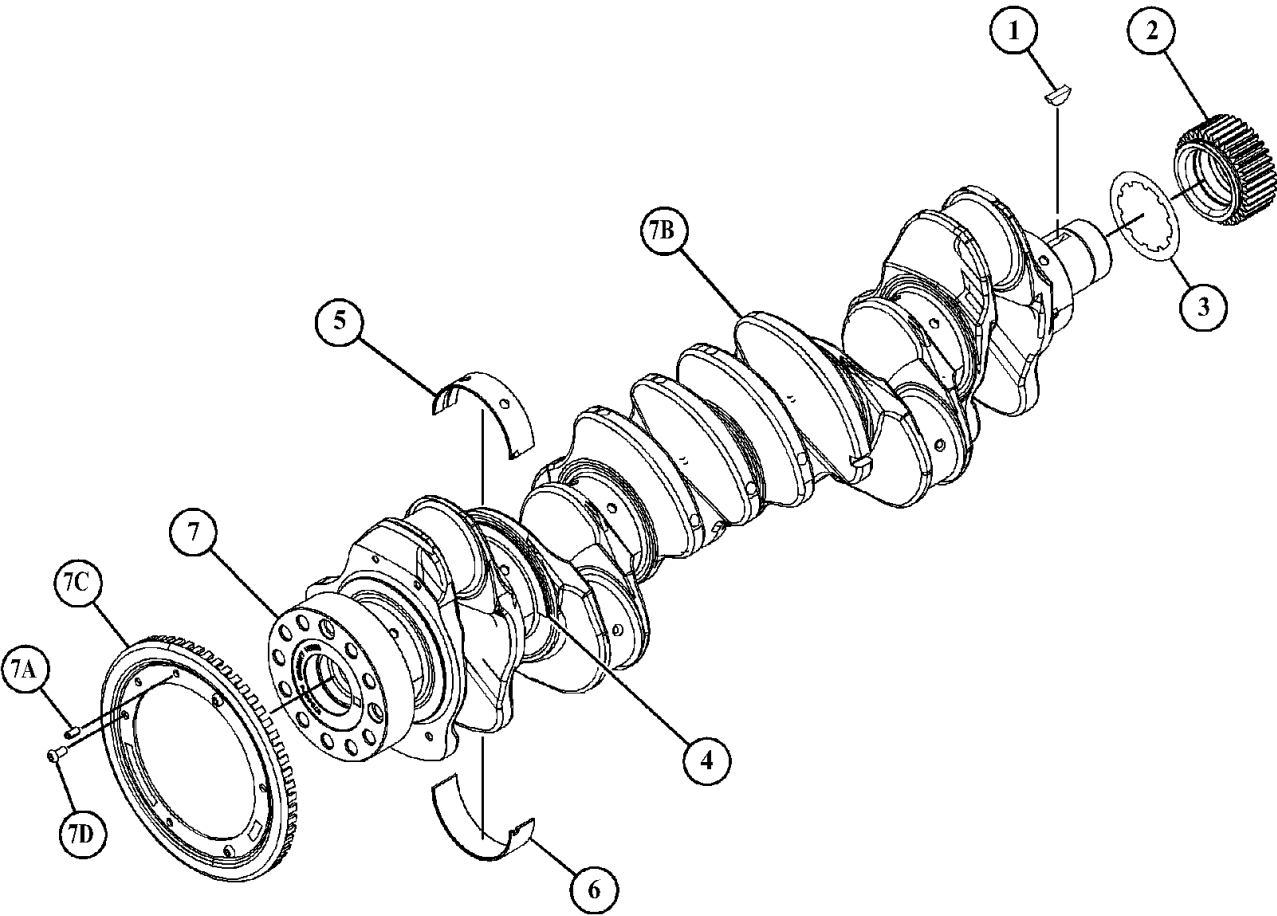
Ref.	Part number	Description	Qty	Code	Group page
	448-4220	KIT-BEARING (0.508-MM US)		AB	
	(INCLUDES BEARINGS)				
	448-4222	KIT-BEARING (0.762-MM US)		AB	
	(INCLUDES BEARINGS)				
	364-5145	KIT-WASHER (STANDARD)(CRANKSHAFT)	1	J	
	(INCLUDES THRUST WASHERS)				
	448-4227	KIT-WASHER (0.20-MM US)		AB	
	(INCLUDES THRUST WASHERS)				

CAT codes: A, B, C, J, M, P.

346-4744 CRANKSHAFT GP

346-4744 CRANKSHAFT GP S/N C7R1-UP PART OF 373-7240 CYLINDER BLOCK GP-SHORT Type 3

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF	1		
2	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
3	342-6508	SHIM (0.1-MM THK)	1		
4	363-0559	WASHER-THRUST	2	J	
5	470-8101	BEARING-CRANKSHAFT (STANDARD-UPPER)	7	P	
6	470-8171	BEARING-CRANKSHAFT (STANDARD-LOWER)	7		
7	544-3940	CRANKSHAFT AS	1	C	
7A	339-8780	DOWEL	1		
7B	376-4074	CRANKSHAFT	1		
7C	376-4078	DISC-TIMING	1		
7D	276-7394	SCREW (M6X1XX12-MM)	3	M	
AVAILABLE REPAIR KIT(S):					
	448-4217	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	P	
(INCLUDES BEARINGS)					
	448-4218	KIT-BEARING (0.254-MM US)		AB	

346-4744 CRANKSHAFT GP (continued)

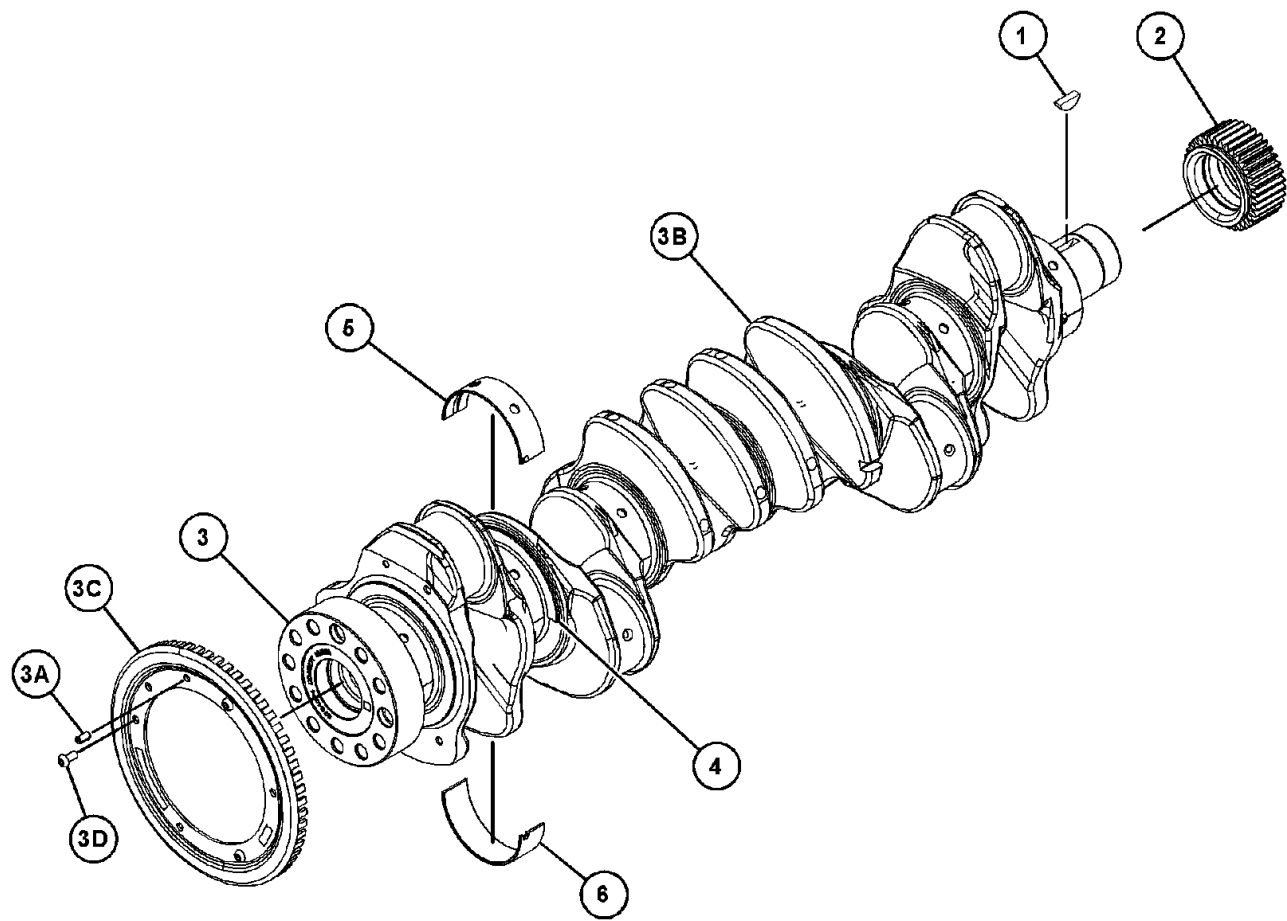
Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES BEARINGS)					
	448-4220	KIT-BEARING (0.508-MM US)		AB	
(INCLUDES BEARINGS)					
	448-4222	KIT-BEARING (0.762-MM US)		AB	
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)(CRANKSHAFT)	1	J	
(INCLUDES THRUST WASHERS)					
	448-4227	KIT-WASHER (0.20-MM US)		AB	
(INCLUDES THRUST WASHERS)					

CAT codes: A, B, C, J, M, P.

346-4744 CRANKSHAFT GP

346-4744 CRANKSHAFT GP S/N C7R1-UP PART OF 373-7240 CYLINDER BLOCK GP-SHORT Type 4

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF	1		
2	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
3	544-3940	CRANKSHAFT AS	1		
3A	339-8780	DOWEL	1		
3B	376-4074	CRANKSHAFT	1		
3C	376-4078	DISC-TIMING	1		
3D	276-7394	SCREW (M6X1XX12-MM)	3	M	
4	363-0559	WASHER-THRUST	2	J	
5	470-8101	BEARING-CRANKSHAFT (STANDARD-UPPER)	7	P	
6	470-8171	BEARING-CRANKSHAFT (STANDARD-LOWER)	7		
AVAILABLE REPAIR KIT(S):					
	448-4217	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	P	
(INCLUDES BEARINGS)					
	448-4218	KIT-BEARING (0.254-MM US)		AB	
(INCLUDES BEARINGS)					

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

M9C-SEBP5934

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99