

CATERPILLAR 324E L

PNW / SEBP5638

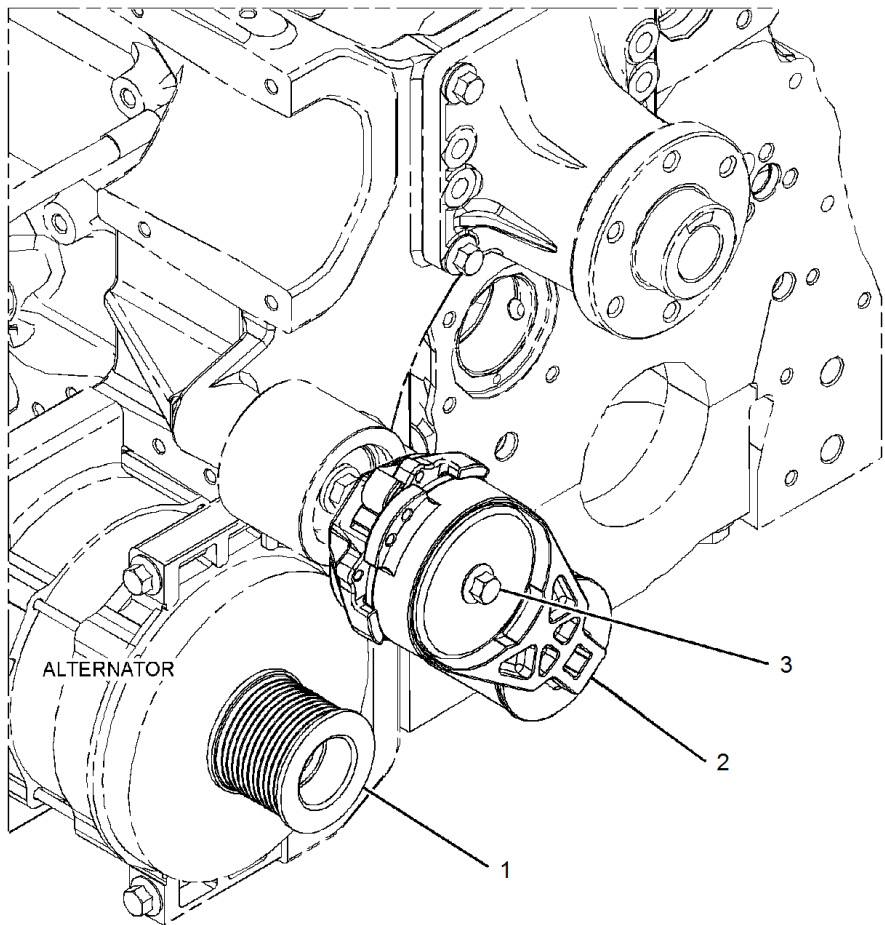
Contents

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

350-5689 BELT TENSIONER GP

350-5689 BELT TENSIONER GP S/N C7R1-UP PART OF 344-0943, 432-6531, 434-2182, 454-7420 ENGINE AR-PRIMARY

Drawing 1 of 1



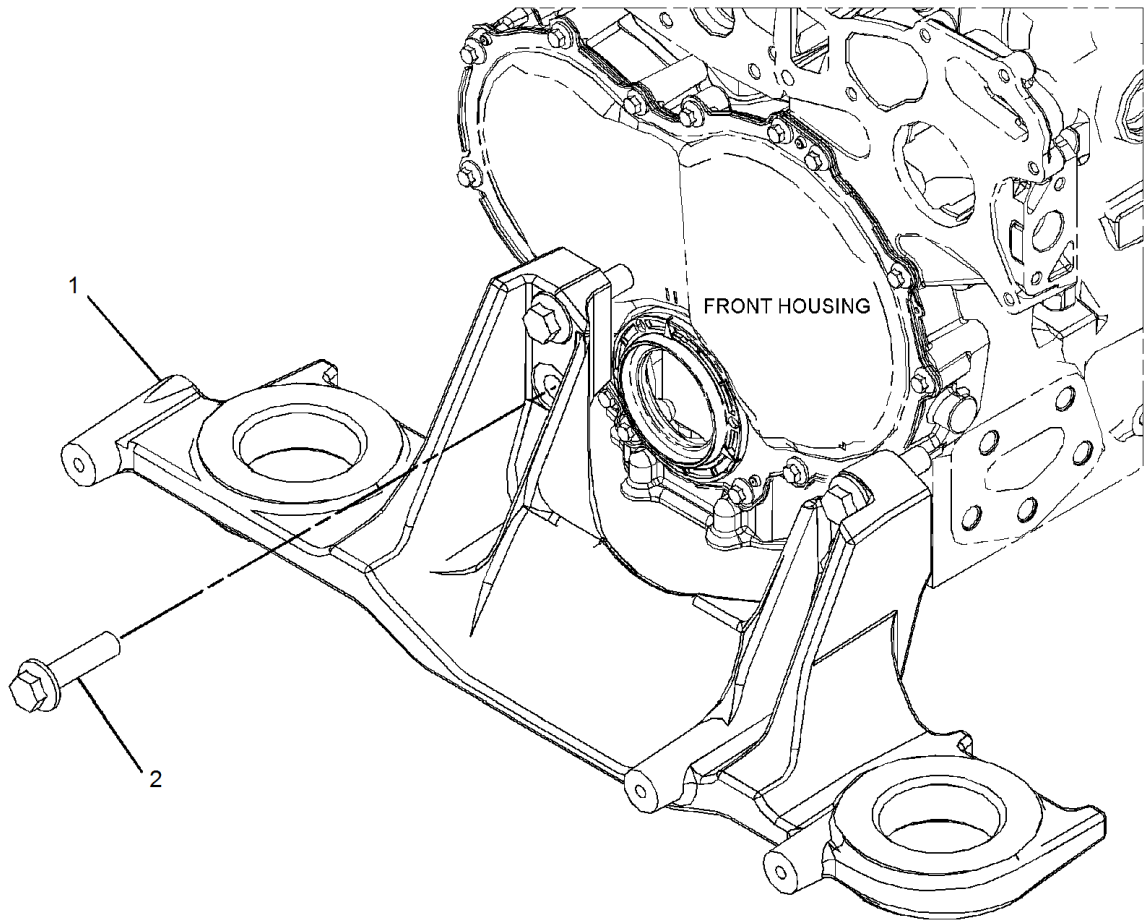
Ref.	Part number	Description	Qty	Code	Group page
1	329-5254	PULLEY (12-GROOVE)	1		
2	344-1722	TENSIONER-BELT	1		
3	100-4463	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

334-4455 BRACKET GP-MOUNTING -ENGINE

334-4455 BRACKET GP-MOUNTING -ENGINE S/N C7R1-UP PART OF 344-0943, 432-6531, 434-2182, 454-7420
ENGINE AR-PRIMARY

Drawing 1 of 1



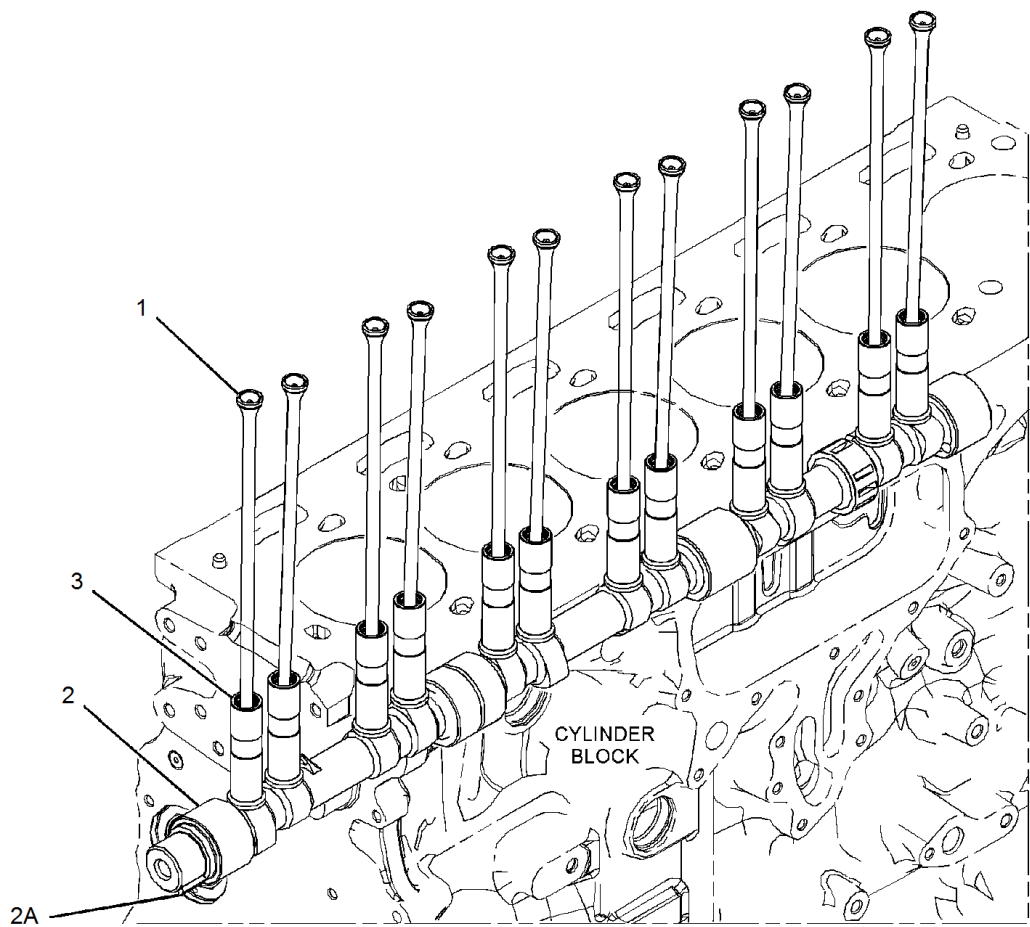
Ref.	Part number	Description	Qty	Code	Group page
1	371-8724	BRACKET	1		
2	283-8301	BOLT (M16X2X60-MM)	4	M	

CAT codes: M.

340-0140 CAMSHAFT GP

340-0140 CAMSHAFT GP S/N C7R1-UP PART OF 344-0943, 432-6531, 434-2182, 454-7420 ENGINE AR-PRIMARY

Drawing 1 of 1

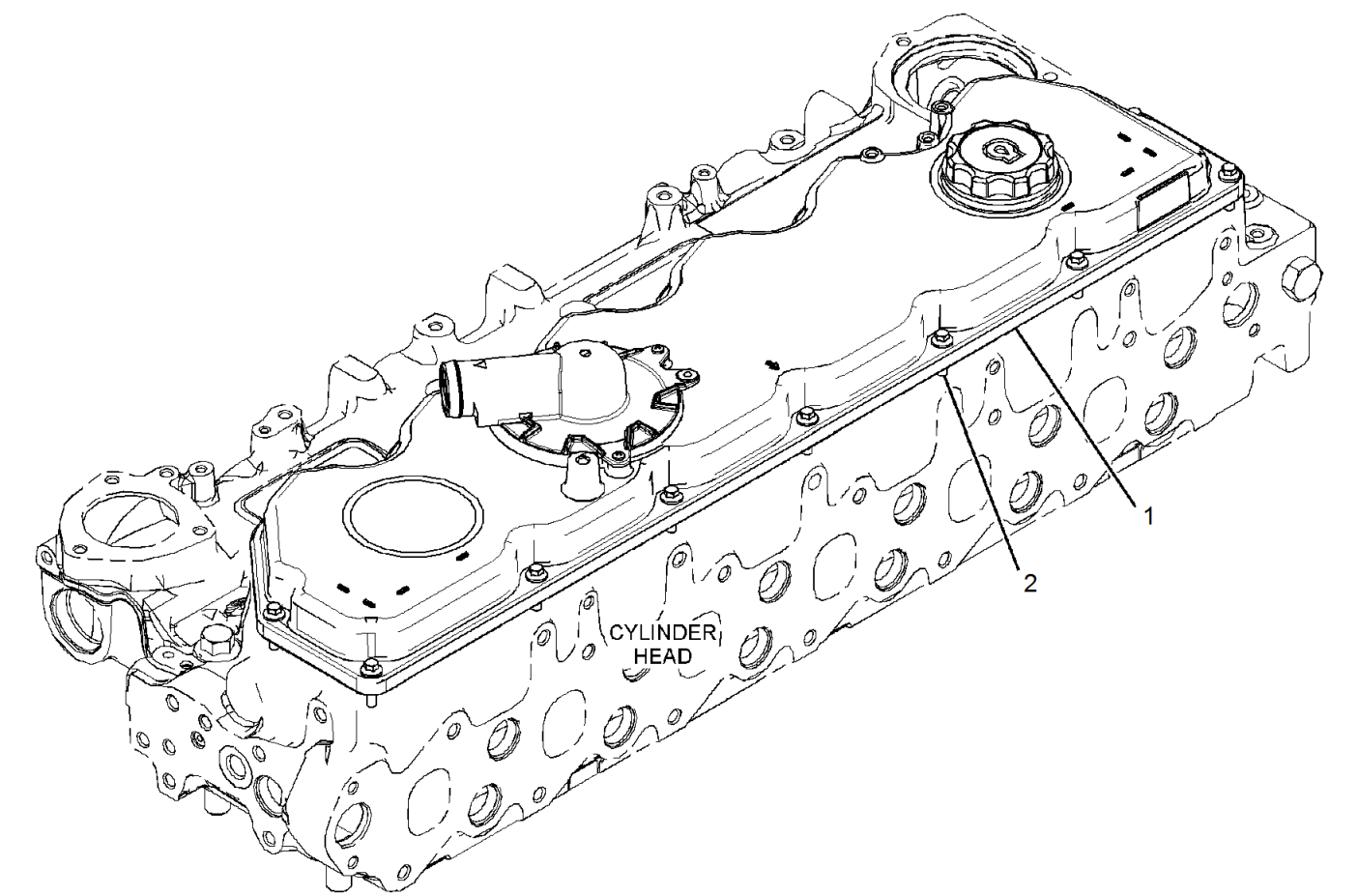


Ref.	Part number	Description	Qty	Code	Group page
1	319-8426	PUSHROD	12		
2	336-7516	CAMSHAFT GP	1		
2A	1B-8736	KEY-WOODRUFF	1		
3	385-4313	TAPPET	12		

359-1704 COVER GP-VALVE MECHANISM

359-1704 COVER GP-VALVE MECHANISM S/N C7R1-UP PART OF 344-0943, 432-6531, 434-2182, 454-7420 ENGINE AR-PRIMARY

Drawing 1 of 1



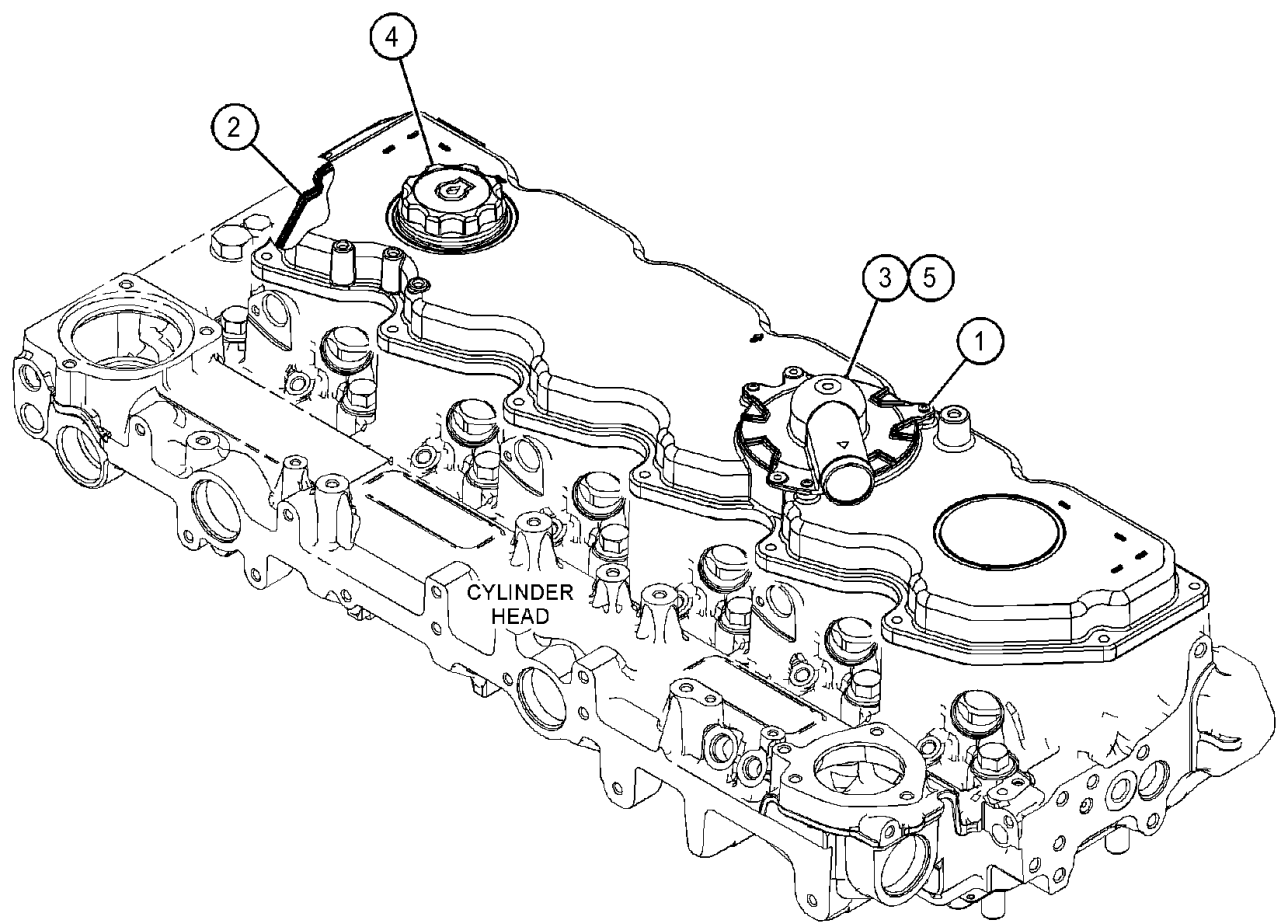
Ref.	Part number	Description	Qty	Code	Group page
1	446-7559	COVER GP-VALVE MECHANISM	1	Y	
2	6I-0917	BOLT (M6X1X25-MM)	15	M	

CAT codes: M, Y.

446-7559 COVER GP-VALVE MECHANISM

446-7559 COVER GP-VALVE MECHANISM S/N C7R1-UP PART OF 359-1704 COVER GP-VALVE MECHANISM

Drawing 1 of 1



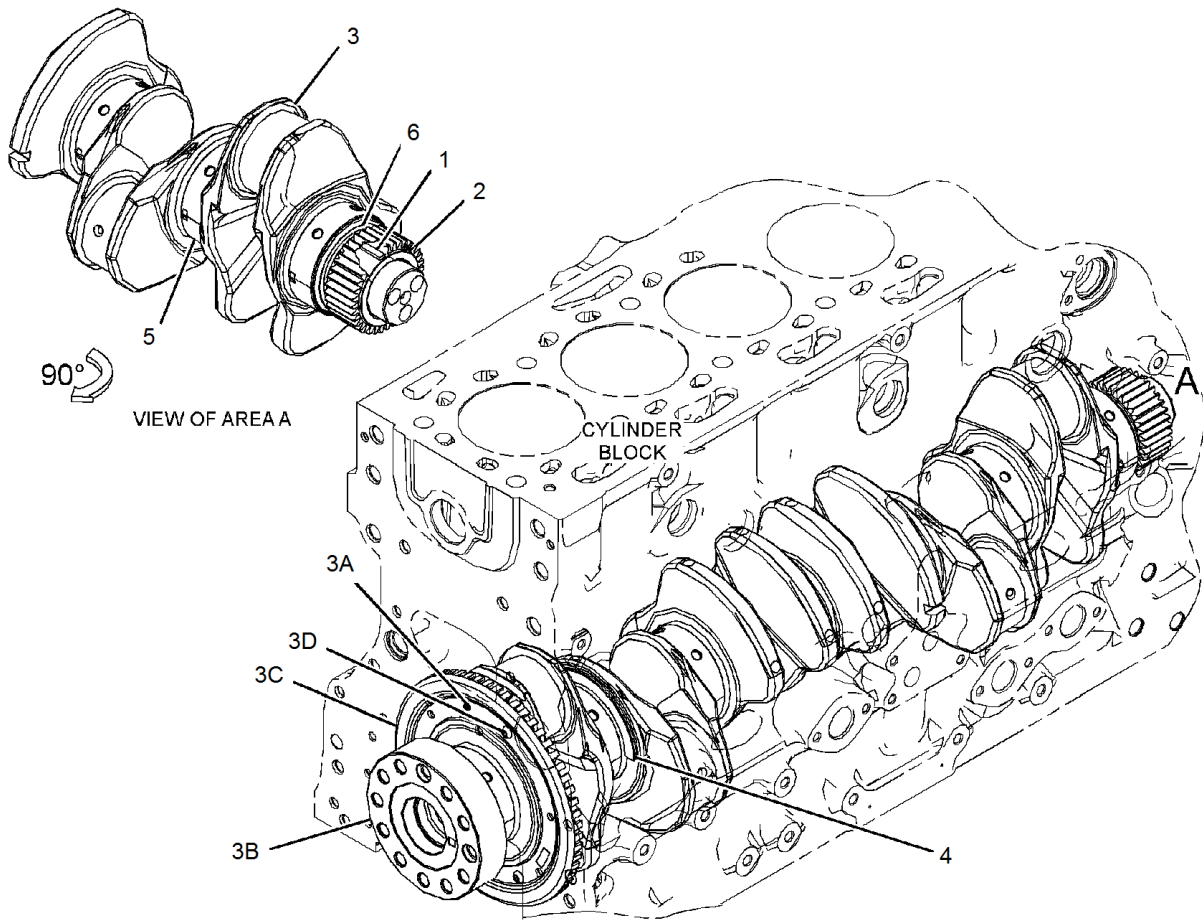
Ref.	Part number	Description	Qty	Code	Group page
1	195-9245	SCREW (M4X0.7X10-MM)	3	M	
2	256-7704	SEAL-VALVE COVER	1		
3	347-4119	CAP-BREATHER (CRANKCASE)	1		
4	359-1310	CAP AS-FILLER (ENGINE OIL)	1		
	124-0506	SEAL	1		
5	326-7289	SEAL-O-RING	1		

CAT codes: M.

346-4744 CRANKSHAFT GP

346-4744 CRANKSHAFT GP S/N C7R1-UP PART OF 373-7240 CYLINDER BLOCK GP-SHORT, 344-0943 ENGINE AR-PRIMARY

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	342-6505	CRANKSHAFT	1		
3C	348-9328	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)

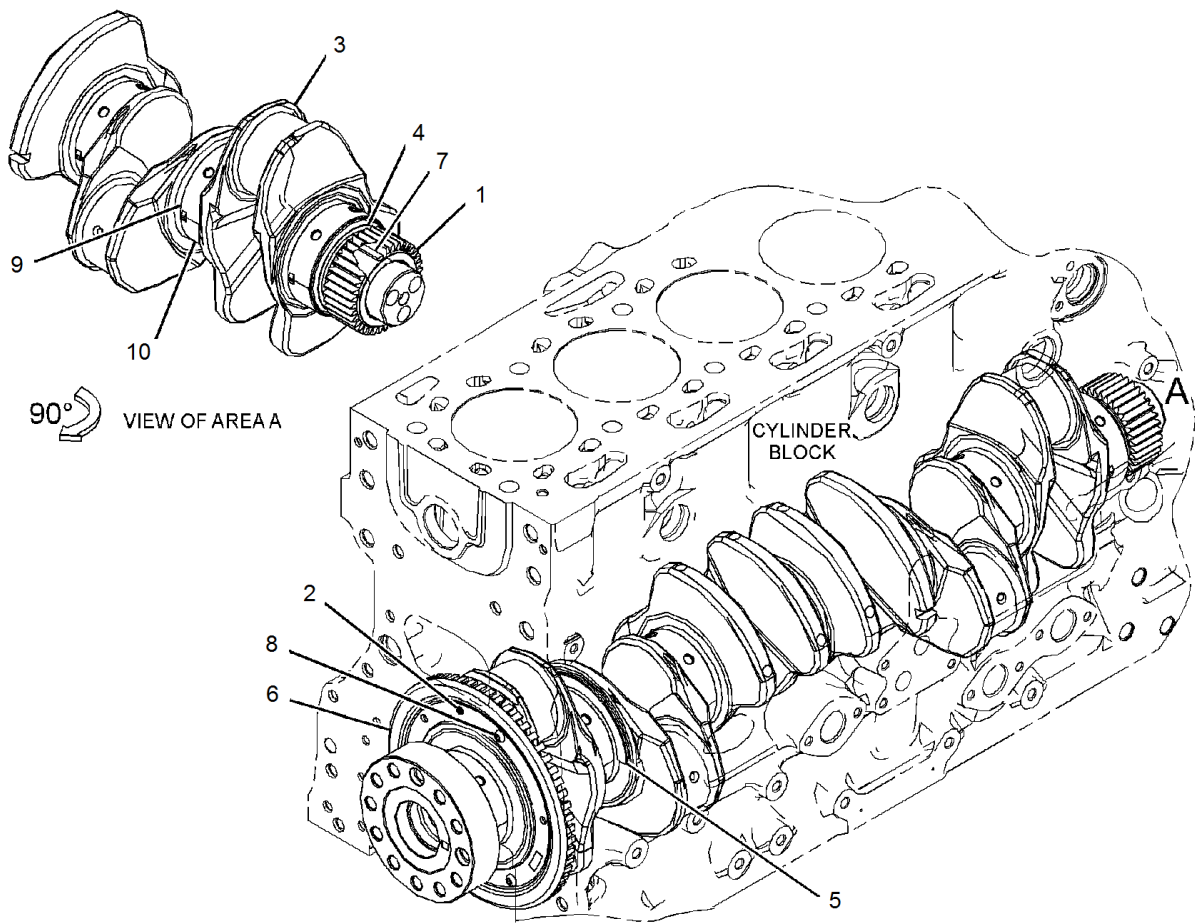
Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)(CRANKSHAFT)	1	J	
(INCLUDES WASHERS)					

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, 344-0943, 432-6531, 434-2182, 454-7420 ENGINE AR-PRIMARY Type 1

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	C	
3	376-4074	CRANKSHAFT	1	C	
4	342-6508	SHIM (0.1-MM THK)	1		
5	363-0559	WASHER-THRUST	2	J	
6	376-4078	DISC-TIMING	1	C	
7	1B-8736	KEY-WOODRUFF	1		
8	276-7394	SCREW (M6X1XX12-MM)	3	CM	
9	317-5485	BEARING	7	P	
10	317-5486	BEARING	7	P	

AVAILABLE REPAIR KIT(S):

346-4744 CRANKSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	360-1978	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	P	
	(INCLUDES BEARINGS)				
	364-5145	KIT-WASHER (STANDARD)(CRANKSHAFT)	1	J	

CAT codes: C, J, M, P.

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