

CATERPILLAR 430F

RDF / SEBP5988

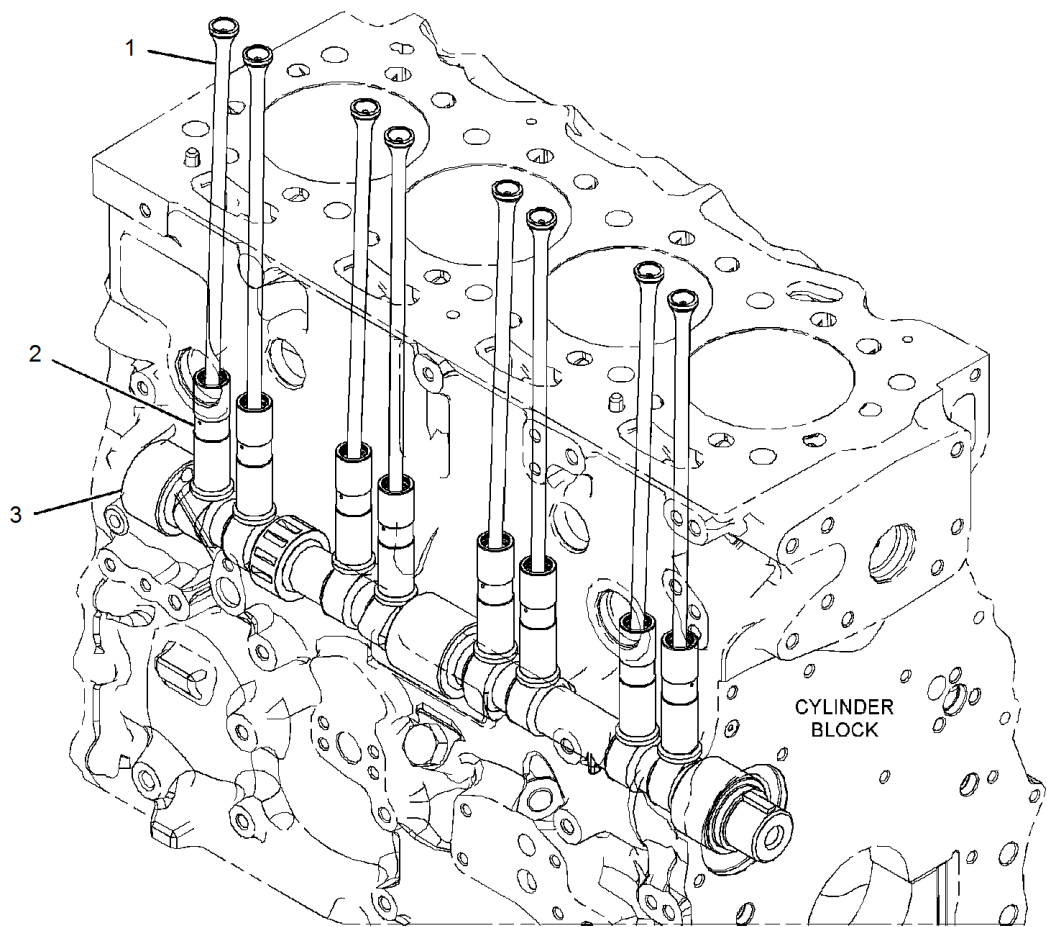
Contents

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

339-5858 CAMSHAFT GP

339-5858 CAMSHAFT GP S/N C7N1-UP PART OF 477-8023 ENGINE AR, 337-6849 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

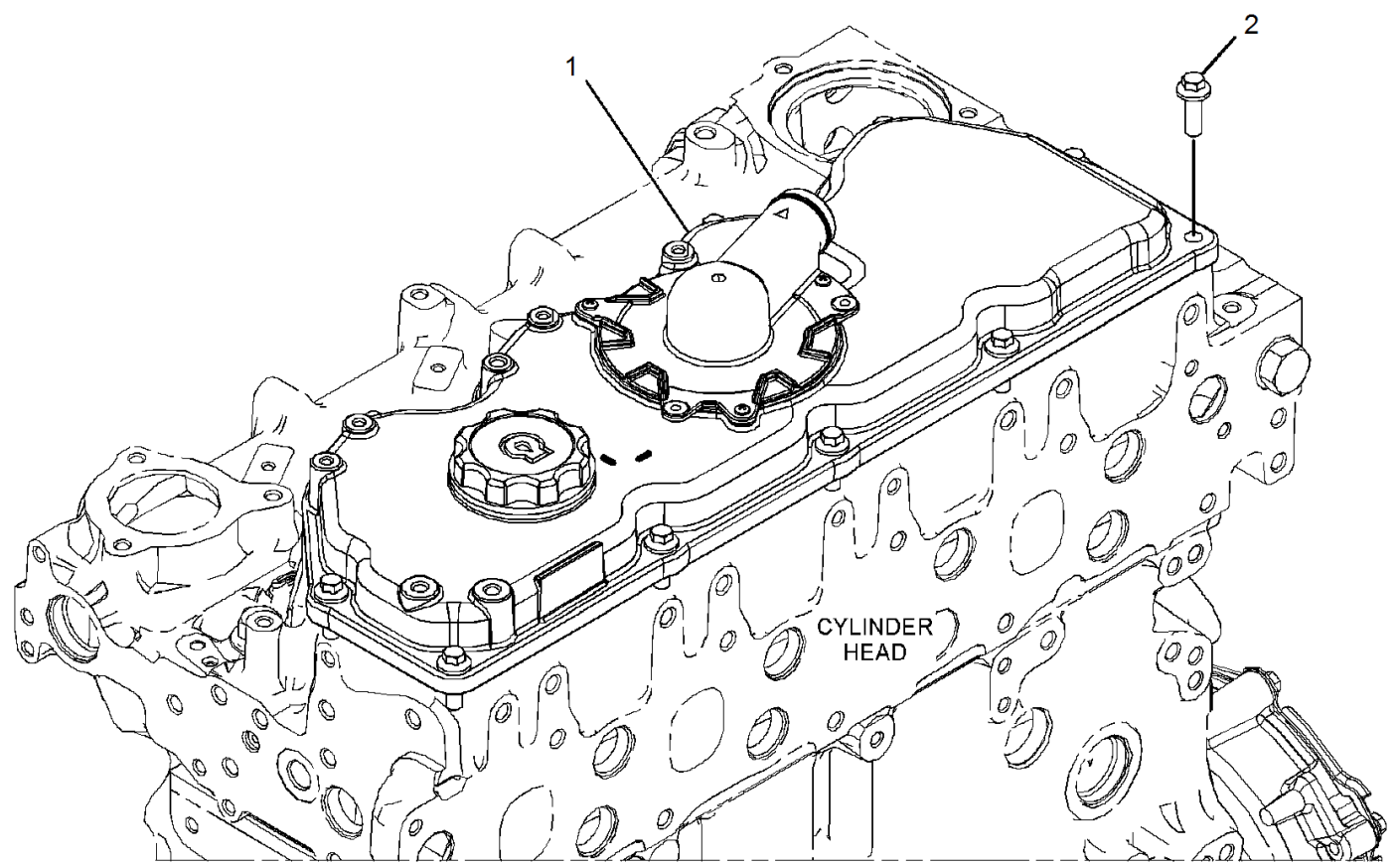


Ref.	Part number	Description	Qty	Code	Group page
1	319-8426	PUSHROD	8		
2	385-4313	TAPPET	8		
3	363-3890	CAMSHAFT GP	1		
	1B-8736	KEY-WOODRUFF	1		

355-5048 COVER GP-VALVE MECHANISM

355-5048 COVER GP-VALVE MECHANISM S/N C7N1-UP PART OF 477-8023 ENGINE AR, 337-6849 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



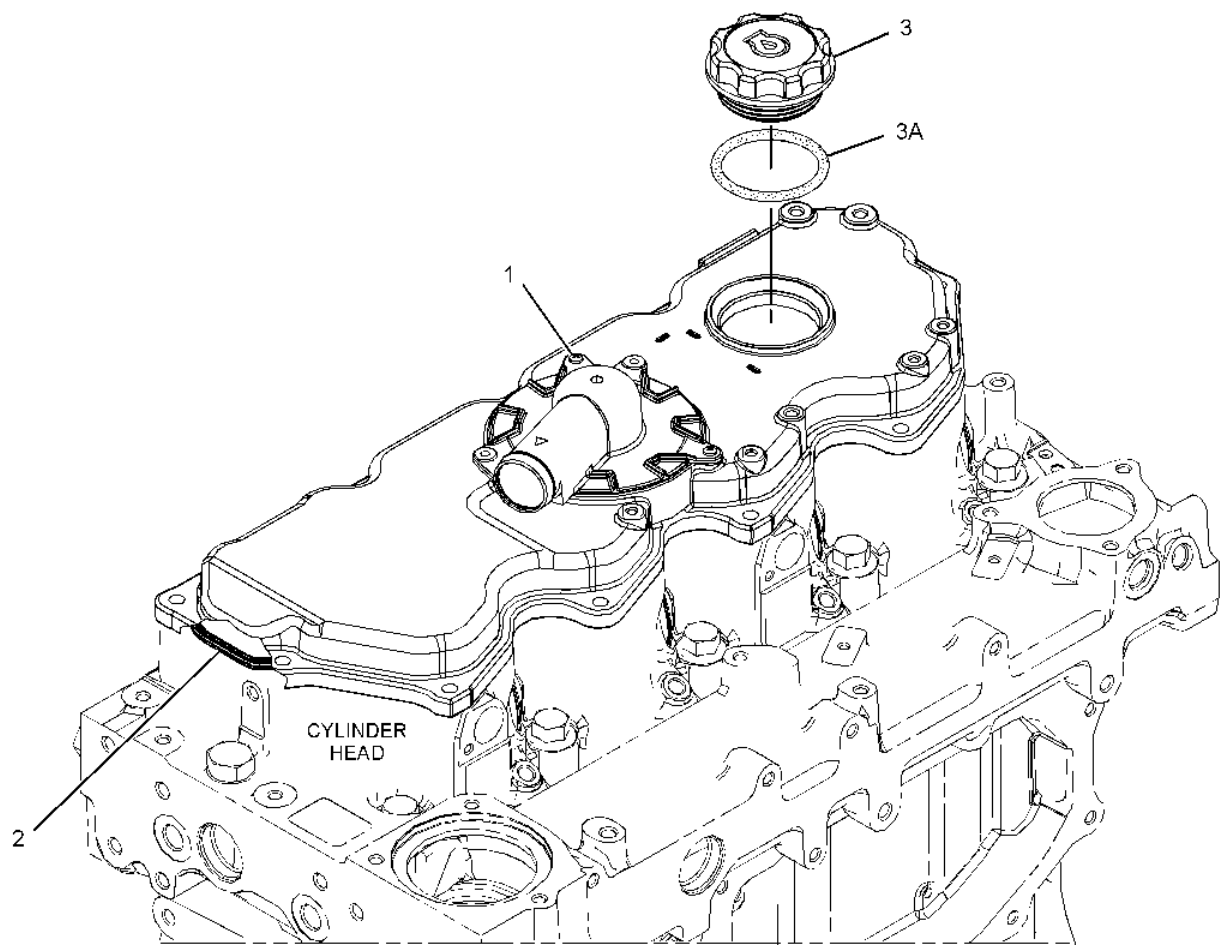
Ref.	Part number	Description	Qty	Code	Group page
1	446-7562	COVER GP-VALVE MECHANISM	1	Y	
2	6I-0260	BOLT (M8X1.25X25-MM)	11	M	

CAT codes: M, Y.

446-7562 COVER GP-VALVE MECHANISM

446-7562 COVER GP-VALVE MECHANISM S/N C7N1-UP PART OF 355-5048 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1



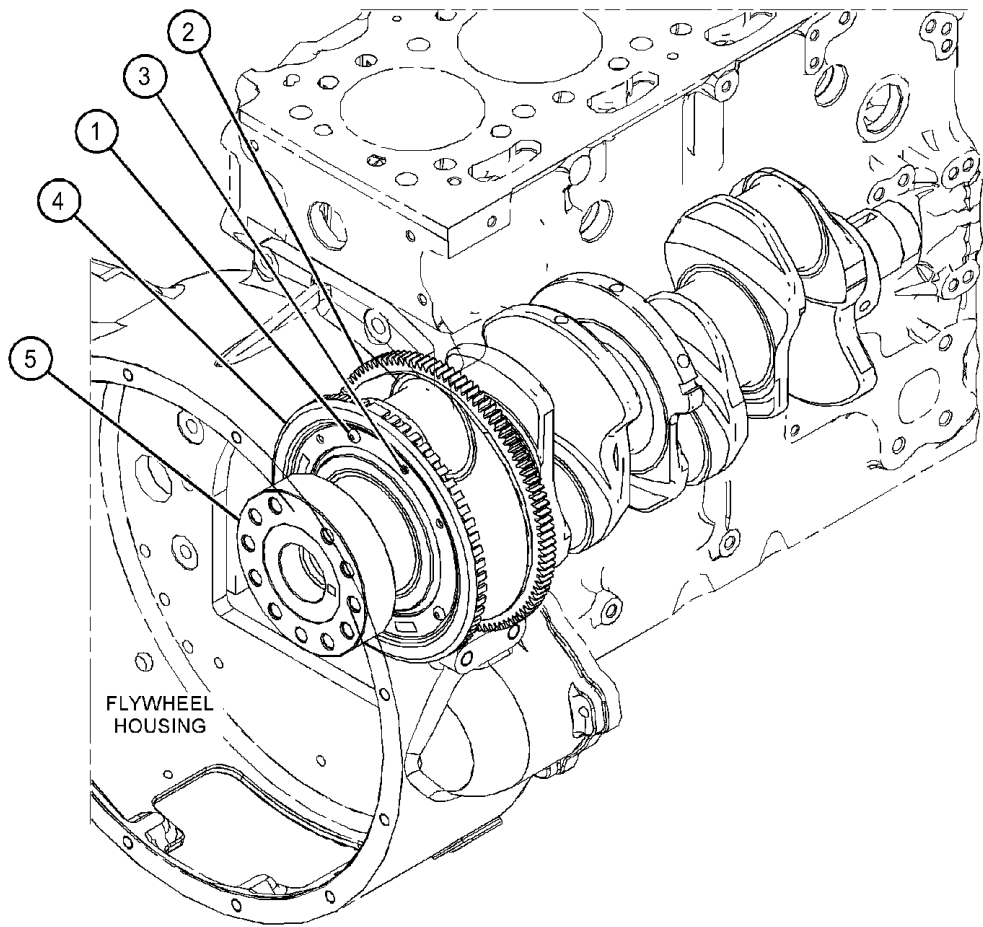
Ref.	Part number	Description	Qty	Code	Group page
1	195-9245	SCREW (M4X0.7X10-MM)	3	M	
2	333-8052	SEAL (VALVE COVER)	1		
3	359-1310	CAP AS-FILLER (ENGINE OIL)	1		
3A	124-0506	SEAL	1		

CAT codes: M.

466-8480 CRANKSHAFT AS

466-8480 CRANKSHAFT AS S/N C7N1-UP PART OF 364-5823 CRANKSHAFT GP AN ATTACHMENT

Drawing 1 of 1



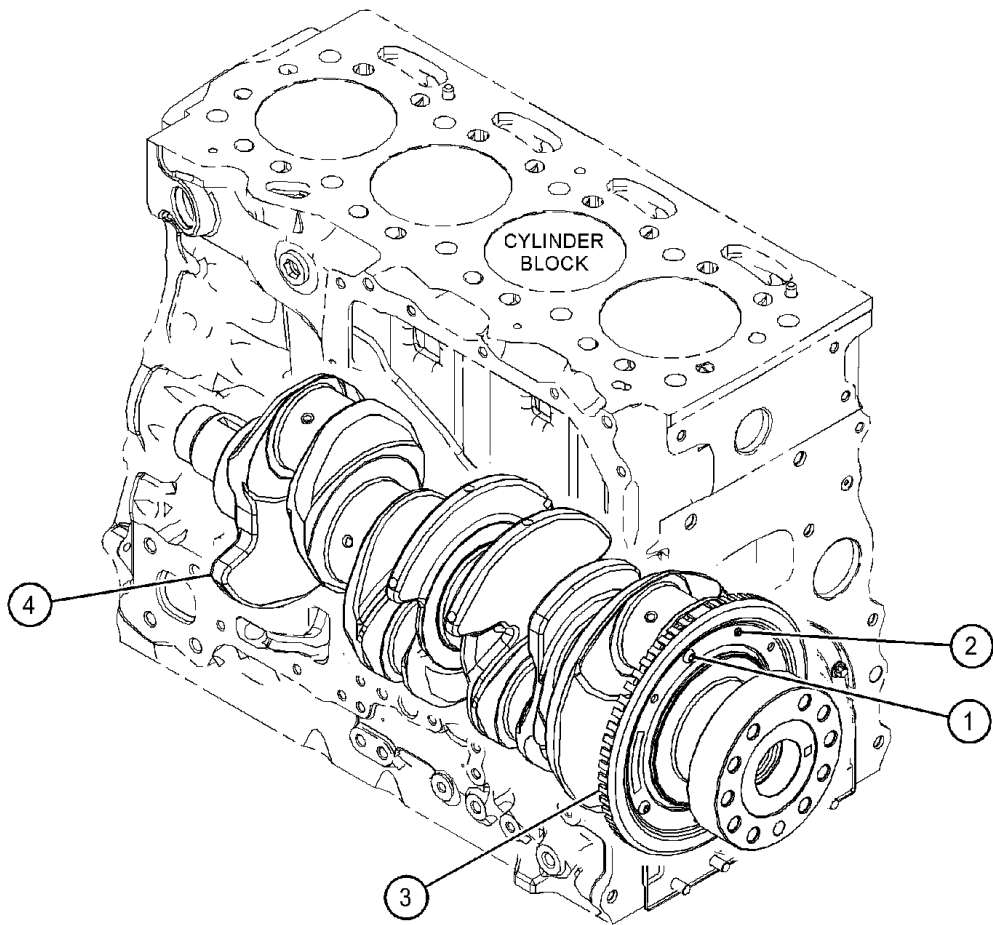
Ref.	Part number	Description	Qty	Code	Group page
1	276-7394	SCREW (M6X1XX12-MM)	3	M	
2	332-0137	GEAR-CRANKSHAFT (106-TEETH)	1		
3	339-8780	DOWEL	1		
4	376-4078	DISC-TIMING	1		
5	466-4921	CRANKSHAFT	1		

CAT codes: M.

491-5234 CRANKSHAFT AS

491-5234 CRANKSHAFT AS S/N C7N1-UP PART OF 346-4197 CRANKSHAFT GP AN ATTACHMENT

Drawing 1 of 1



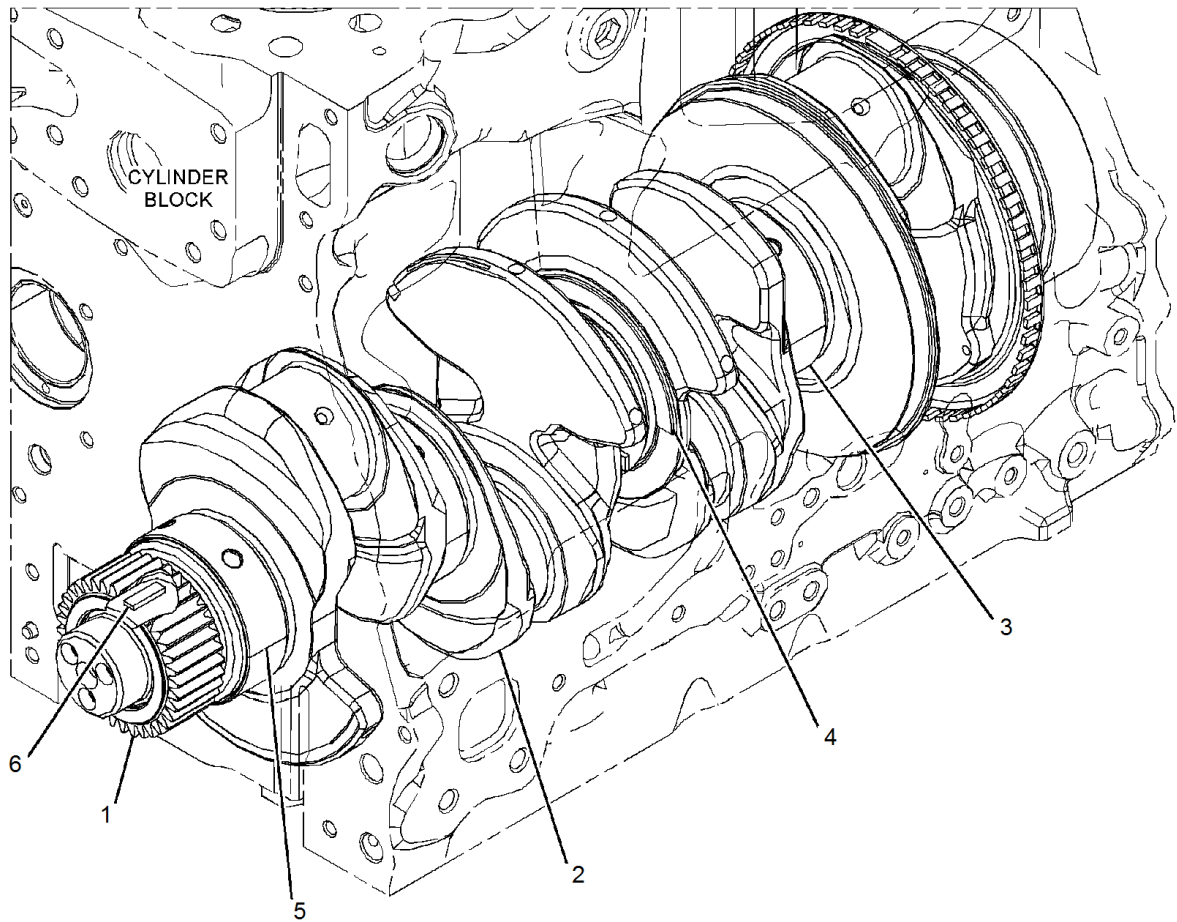
Ref.	Part number	Description	Qty	Code	Group page
1	276-7394	SCREW (M6X1XX12-MM)	3	M	
2	339-8780	DOWEL	1		
3	376-4078	DISC-TIMING	1		
4	472-0209	CRANKSHAFT	1		

CAT codes: M.

346-4197 CRANKSHAFT GP

346-4197 CRANKSHAFT GP S/N C7N1-UP PART OF 477-8023 ENGINE AR, 337-6849 ENGINE AR-PRIMARY Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
2	491-5234	CRANKSHAFT AS	1	Y	
3	470-8171	BEARING-CRANKSHAFT (STANDARD-LOWER)	5	C	
4	363-0559	WASHER-THRUST	2	J	
5	470-8101	BEARING-CRANKSHAFT (STANDARD-UPPER)	5	CN	
6	067-6135	KEY-WOODRUFF	1		
AVAILABLE REPAIR KIT(S):					
	518-5431	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	N	
(INCLUDES BEARINGS)					
	518-5432	KIT-BEARING (0.254-MM US)(0.254-MM US)		AB	
(INCLUDES BEARINGS)					
	518-5433	KIT-BEARING (0.508-MM US)(0.508-MM US)		AB	
(INCLUDES BEARINGS)					
	518-5436	KIT-BEARING (0.762-MM US)(0.762-MM US)		AB	

346-4197 CRANKSHAFT GP (continued)

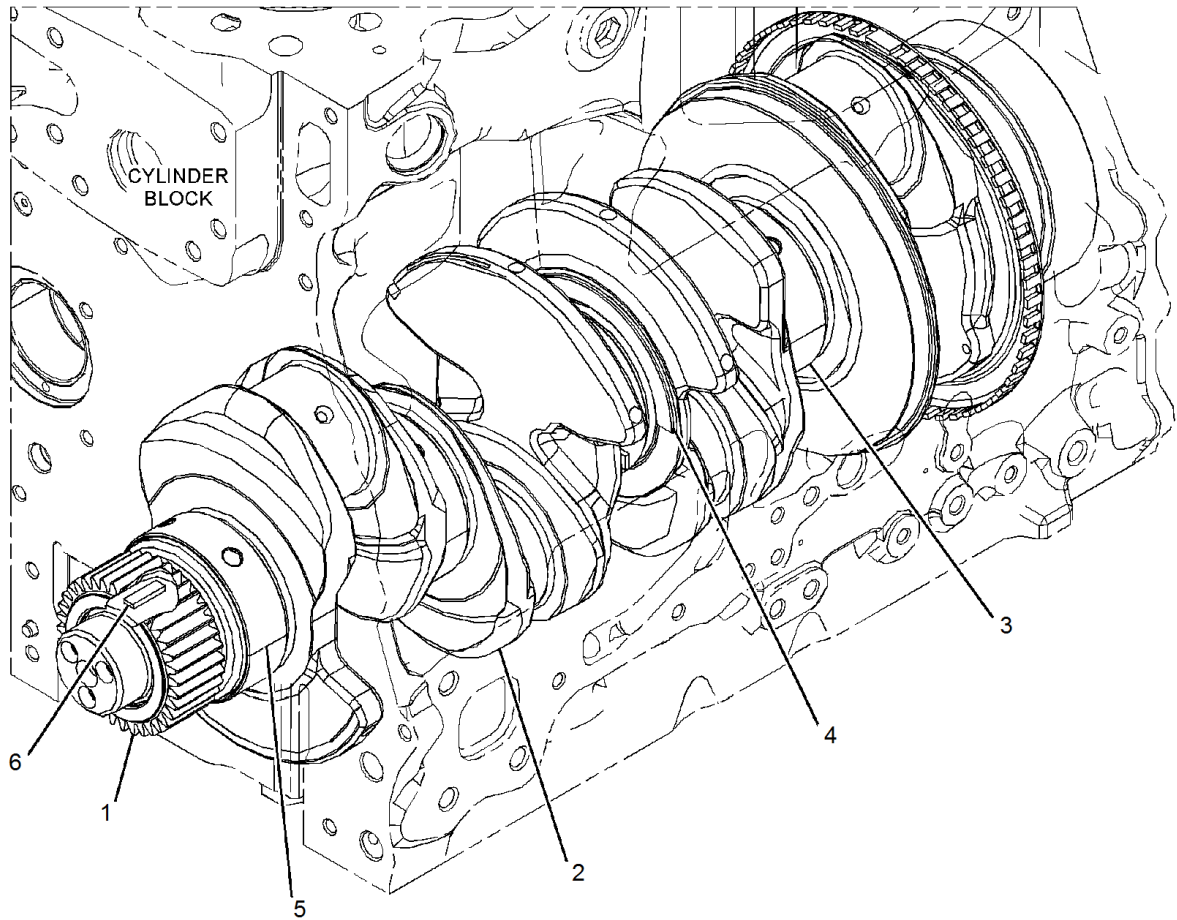
Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)	1	J	
(INCLUDES THRUST WASHERS)					
	448-4227	KIT-WASHER (0.20-MM US)		AB	
(INCLUDES THRUST WASHERS)					

CAT codes: A, B, C, J, N, Y.

346-4197 CRANKSHAFT GP

346-4197 CRANKSHAFT GP S/N C7N1-UP PART OF 337-6849 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



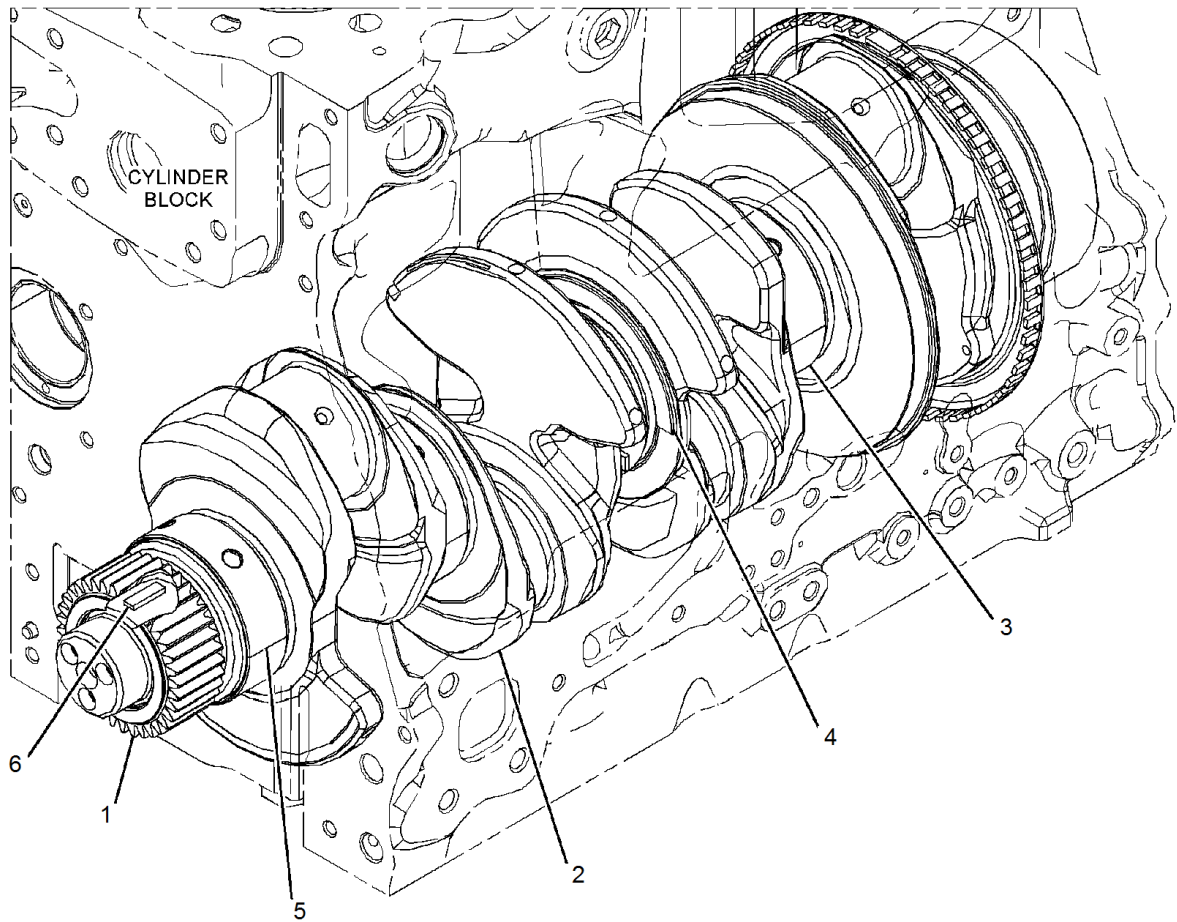
Ref.	Part number	Description	Qty	Code	Group page
1	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
2	355-8526	CRANKSHAFT GP	1	Y	
3	317-5486	BEARING	5	L	
4	363-0559	WASHER-THRUST	2	J	
5	317-5485	BEARING	5	L	
6	1B-8736	KEY-WOODRUFF	1		
AVAILABLE REPAIR KIT(S):					
	360-3988	KIT-BEARING (STANDARD)(CRANKSHAFT MAIN BEARING)	1	L	
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)	1	J	
(INCLUDES WASHERS)					

CAT codes: J, L, Y.

346-4197 CRANKSHAFT GP

346-4197 CRANKSHAFT GP S/N C7N1-UP PART OF 477-8023 ENGINE AR, 337-6849 ENGINE AR-PRIMARY Type 2 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
2	491-5234	CRANKSHAFT AS	1	CY	
3	317-5486	BEARING	5	L	
4	363-0559	WASHER-THRUST	2	J	
5	317-5485	BEARING	5	L	
6	1B-8736	KEY-WOODRUFF	1		
AVAILABLE REPAIR KIT(S):					
	360-3988	KIT-BEARING (STANDARD)(CRANKSHAFT MAIN BEARING)	1	L	
(INCLUDES BEARINGS)					
	364-5145	KIT-WASHER (STANDARD)	1	J	
(INCLUDES WASHERS)					

CAT codes: C, J, L, Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

RDF-SEBP5988

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99