

CATERPILLAR 312E

GAC / SEBP5677

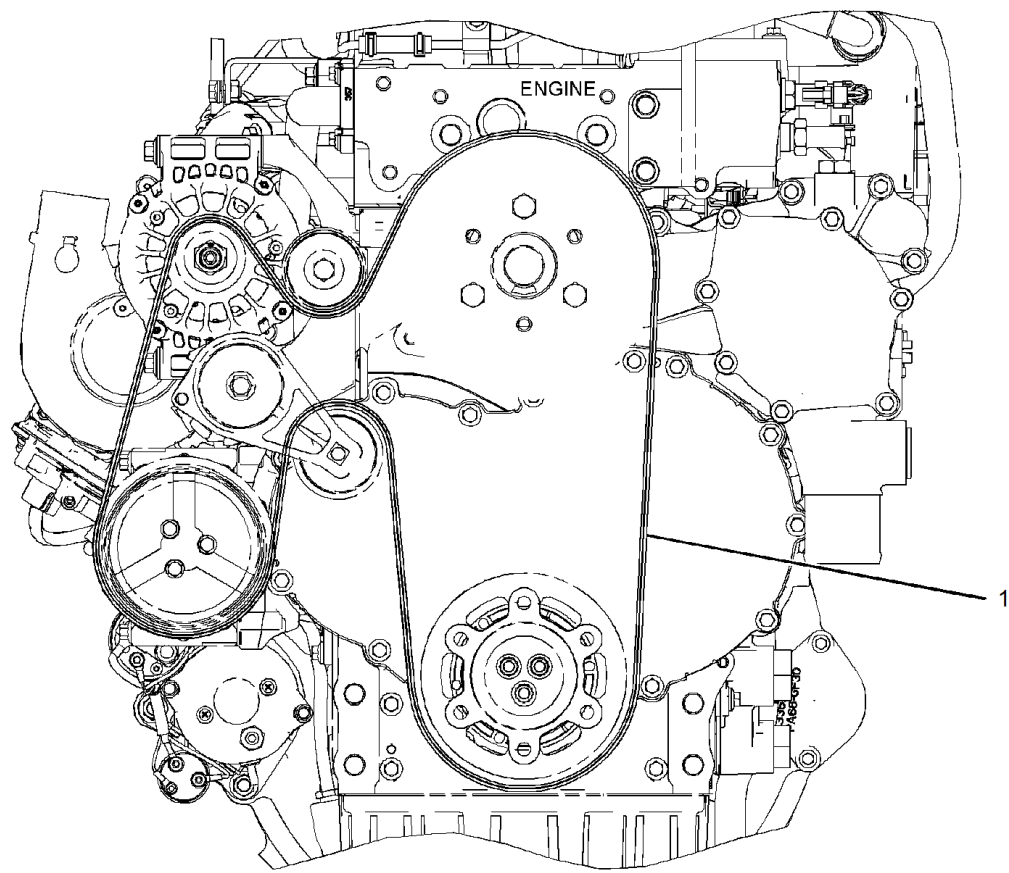
Contents

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	

368-7728 BELT GP-SERPENTINE

368-7728 BELT GP-SERPENTINE S/N GAC1-UP PART OF 350-6837 FAN AR-SUCTION AN ATTACHMENT

Drawing 1 of 1



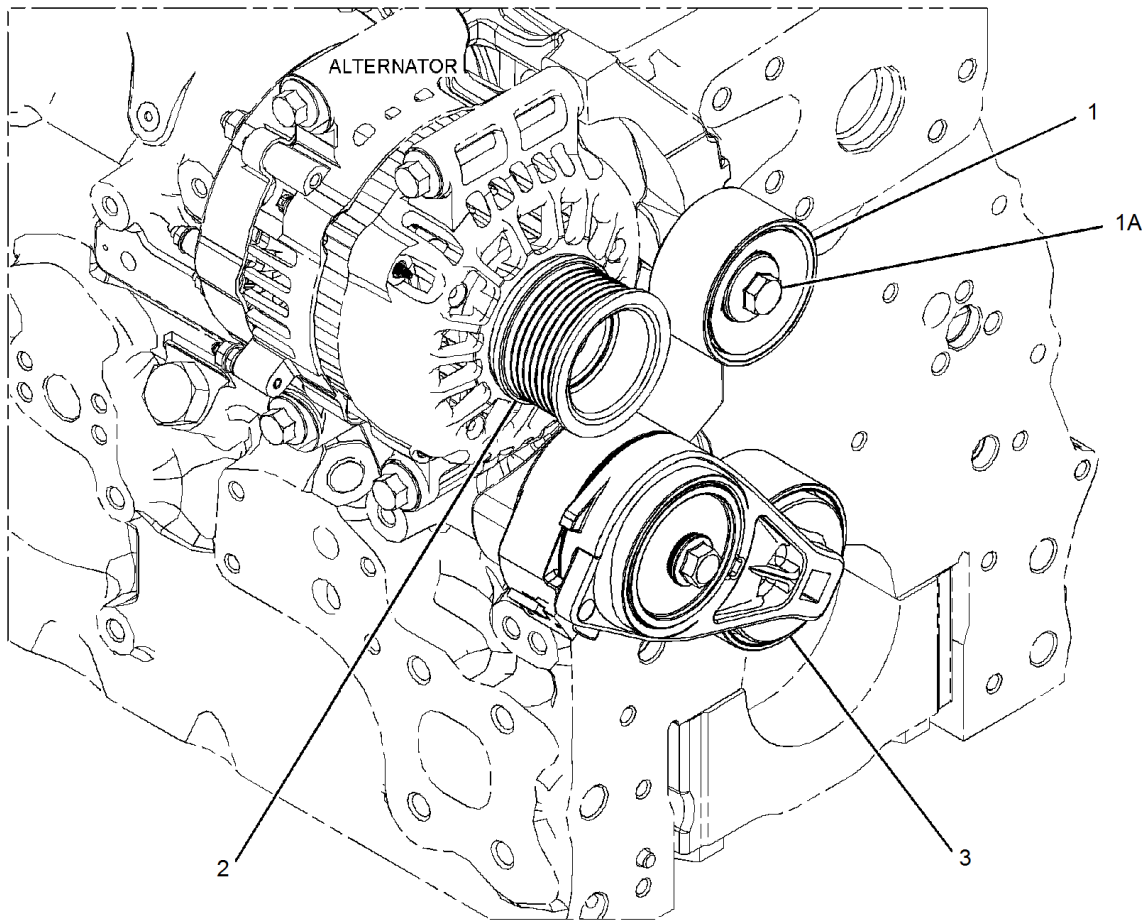
LEFT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	298-5880	BELT-SERPENTINE	1		

350-6270 BELT TENSIONER GP

350-6270 BELT TENSIONER GP S/N C7N1-UP PART OF 465-6507, 475-3716, 477-9053 ENGINE AR, 345-2883, 454-4412, 486-6714, 505-0981 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



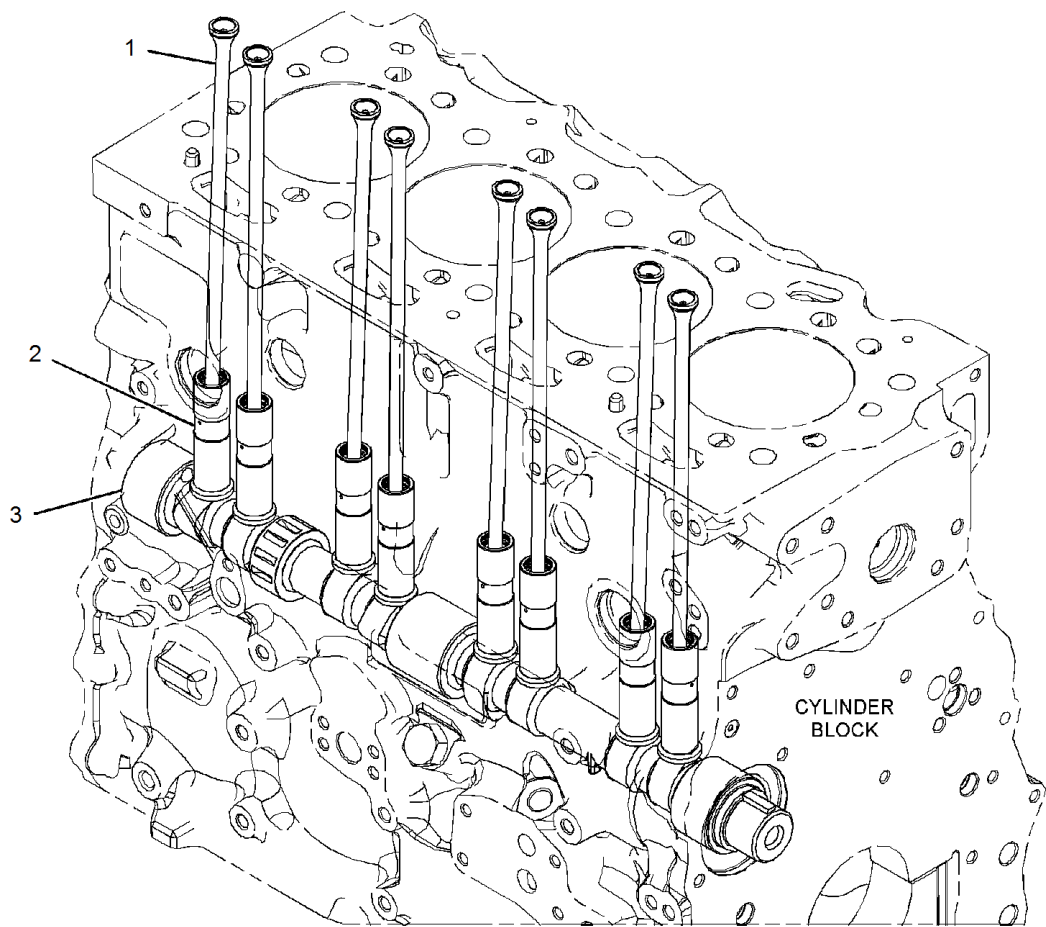
Ref.	Part number	Description	Qty	Code	Group page
1	261-0428	PULLEY AS-IDLER	1		
1A	307-2242	BOLT (M10X1.5X45-MM)	1	M	
2	321-6131	PULLEY (8-GROOVE)	1		
3	369-1255	TENSIONER	1		

CAT codes: M.

339-5858 CAMSHAFT GP

339-5858 CAMSHAFT GP S/N C7N1-UP PART OF 465-6507, 475-3716, 477-9053 ENGINE AR, 345-2883, 454-4412, 486-6714, 505-0981 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

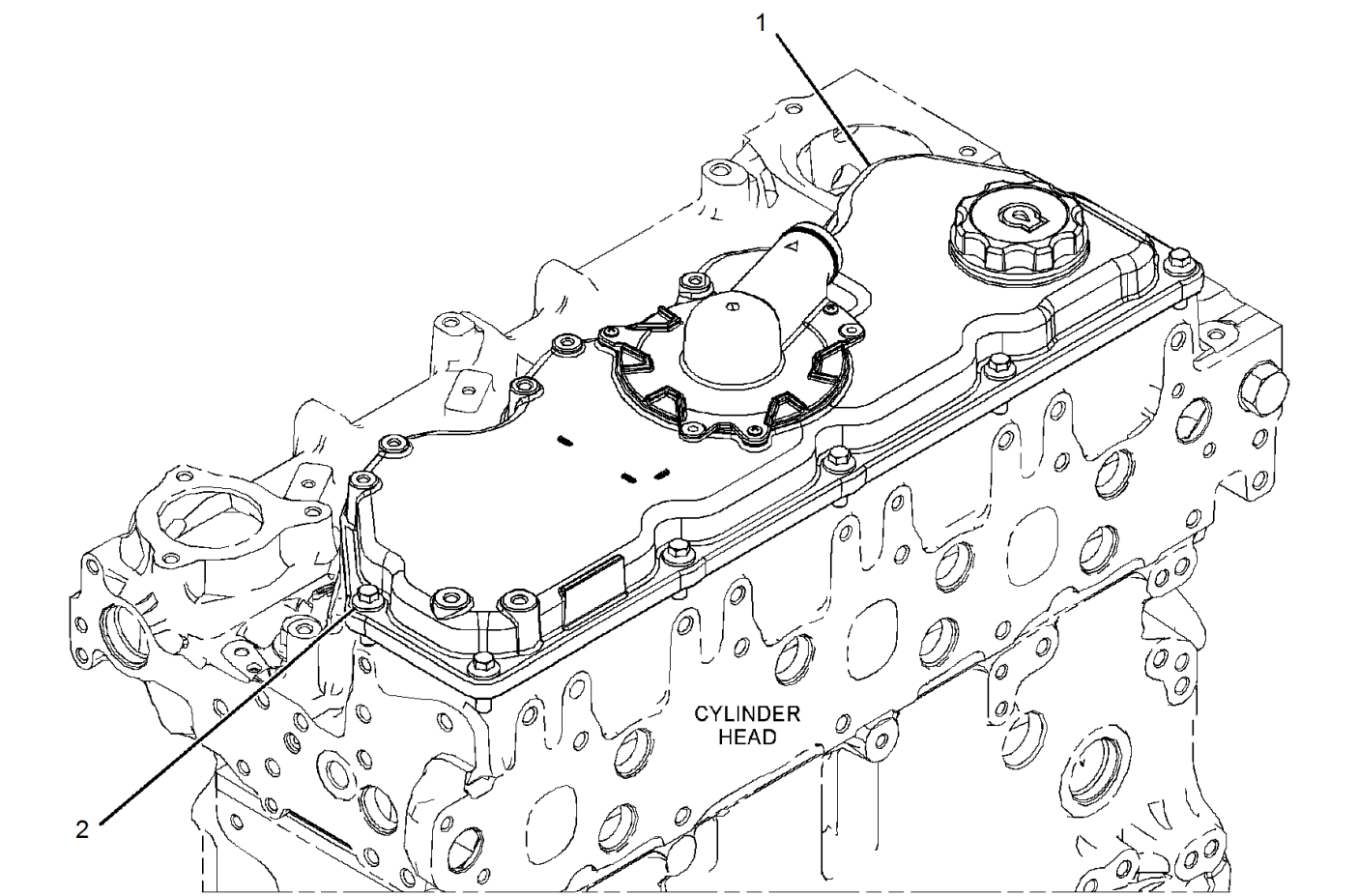


Ref.	Part number	Description	Qty	Code	Group page
1	319-8426	PUSHROD	8		
2	385-4313	TAPPET	8		
3	363-3890	CAMSHAFT GP	1		
	1B-8736	KEY-WOODRUFF	1		

355-5091 COVER GP-VALVE MECHANISM

355-5091 COVER GP-VALVE MECHANISM S/N C7N1-UP PART OF 465-6507, 475-3716, 477-9053 ENGINE AR, 345-2883, 454-4412, 486-6714, 505-0981 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



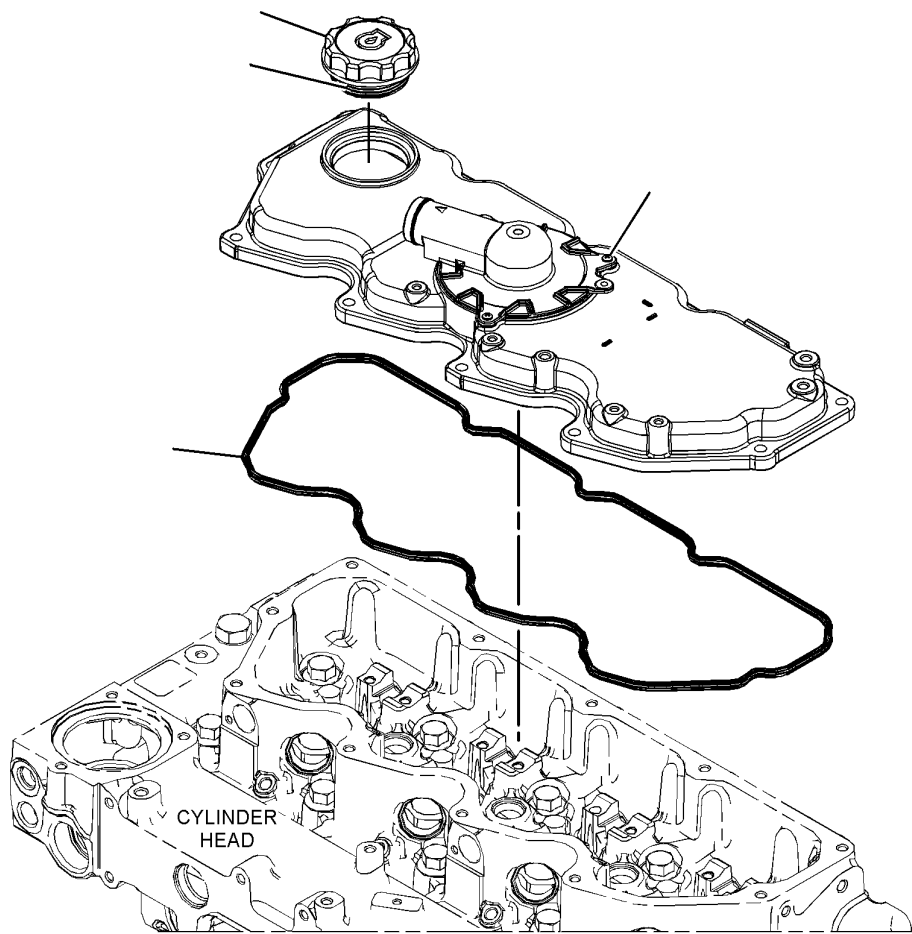
Ref.	Part number	Description	Qty	Code	Group page
1	446-7564	COVER GP-VALVE MECHANISM	1	Y	
2	6I-0260	BOLT (M8X1.25X25-MM)	11	M	

CAT codes: M, Y.

446-7564 COVER GP-VALVE MECHANISM

446-7564 COVER GP-VALVE MECHANISM S/N C7N1-UP PART OF 355-5091 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1



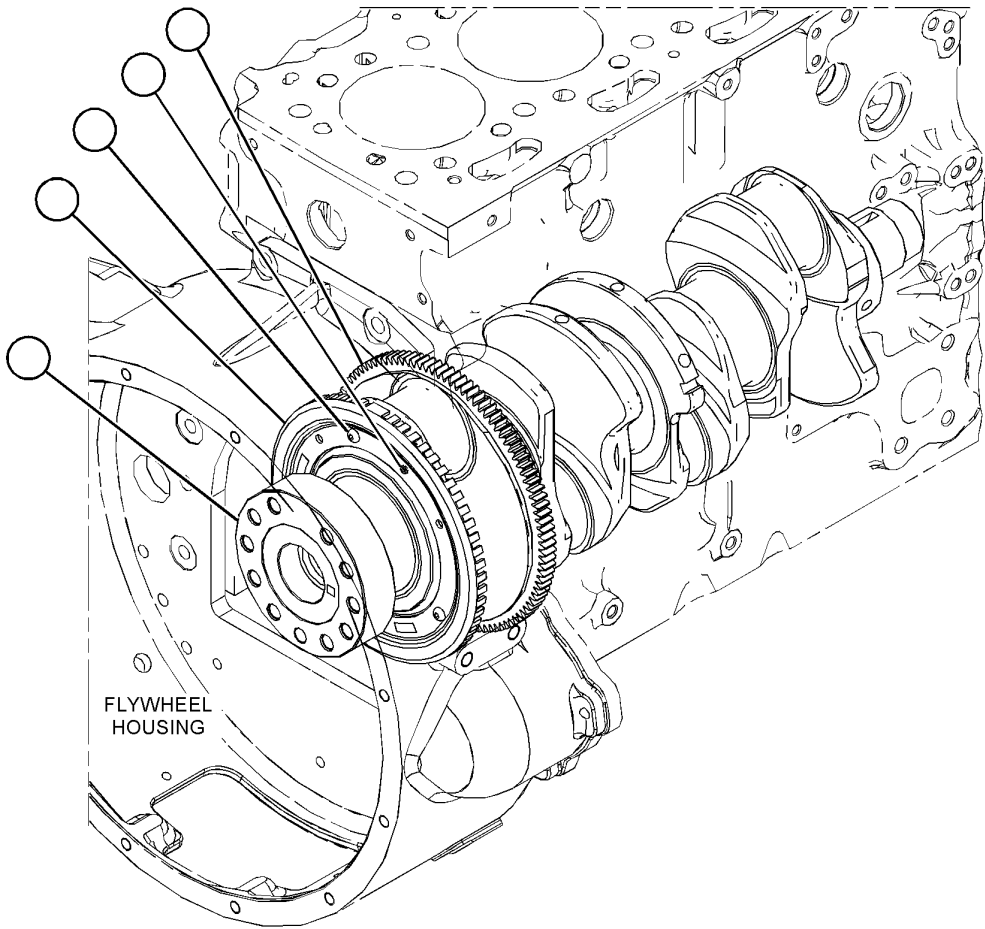
Ref.	Part number	Description	Qty	Code	Group page
1	195-9245	SCREW (M4X0.7X10-MM)	3	M	
2	333-8052	SEAL (VALVE COVER)	1		
3	359-1310	CAP AS-FILLER (ENGINE OIL)	1		
3A	124-0506	SEAL	1		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: M.

466-8480 CRANKSHAFT AS

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

Drawing 1 of 1



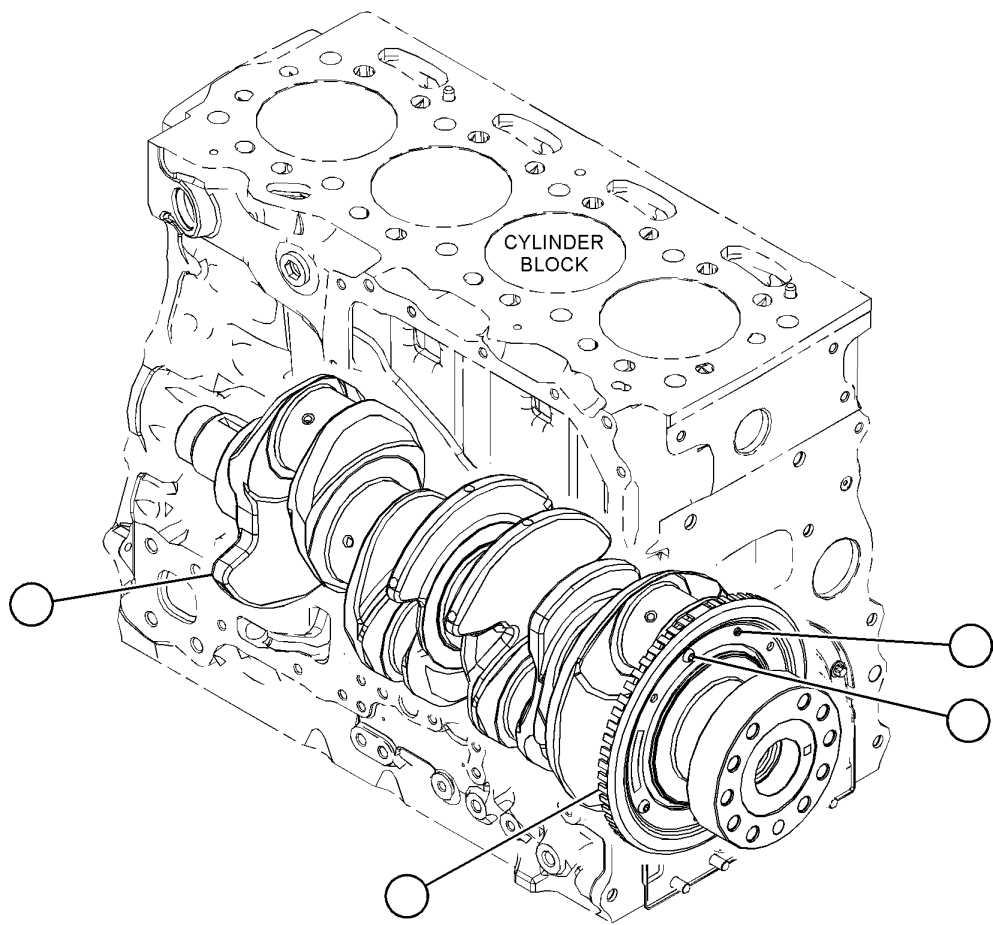
Ref.	Part number	Description	Qty	Code	Group page
1	276-7394	SCREW (M6X1XX12-MM)	3	M	
2	332-0137	GEAR-CRANKSHAFT (106-TEETH)	1		
3	339-8780	DOWEL	1		
4	376-4078	DISC-TIMING	1		
5	466-4921	CRANKSHAFT	1		

CAT codes: M.

491-5234 CRANKSHAFT AS

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

Drawing 1 of 1



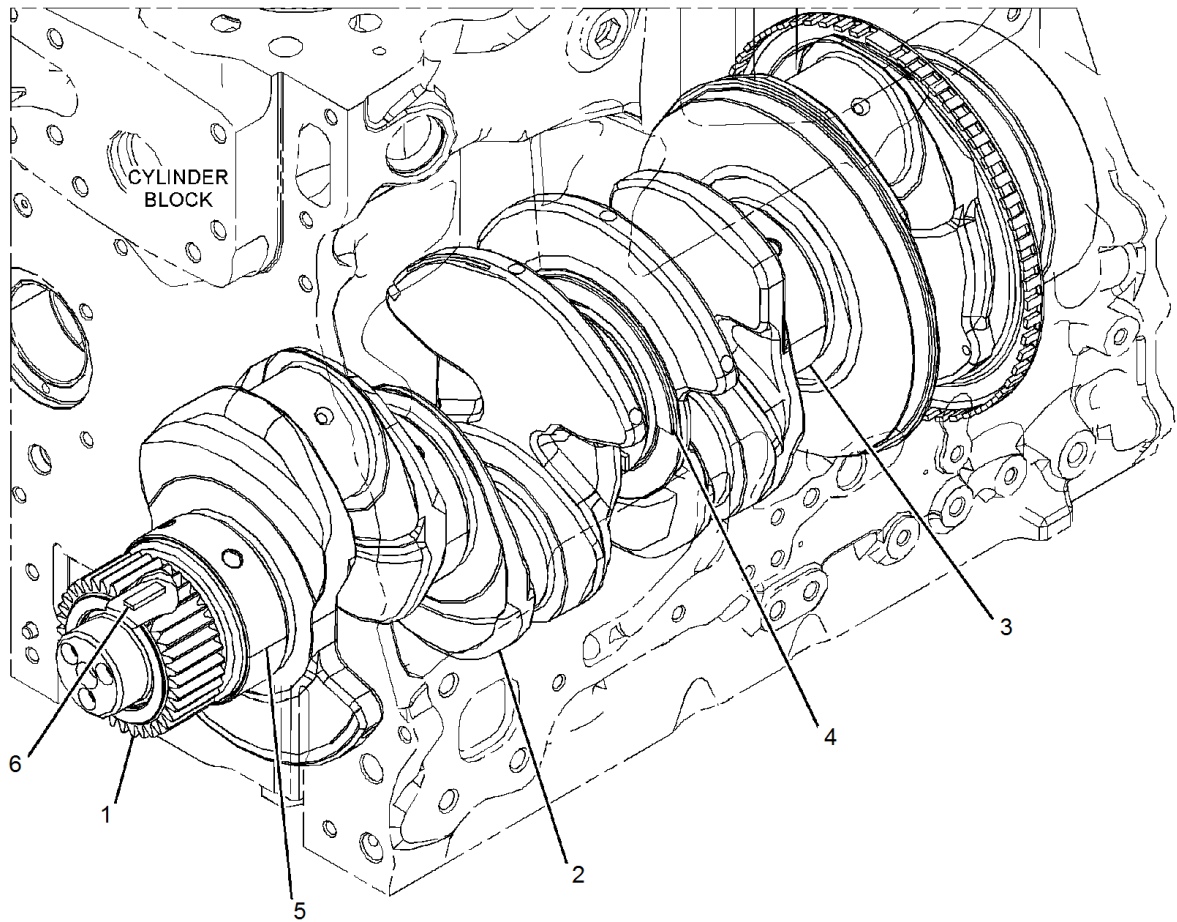
Ref.	Part number	Description	Qty	Code	Group page
1	276-7394	SCREW (M6X1XX12-MM)	3	M	
2	339-8780	DOWEL	1		
3	376-4078	DISC-TIMING	1		
4	472-0209	CRANKSHAFT	1		

CAT codes: M.

346-4197 CRANKSHAFT GP

346-4197 CRANKSHAFT GP S/N C7N1-UP PART OF 465-6507, 475-3716, 477-9053 ENGINE AR, 345-2883, 454-4412, 486-6714, 505-0981 ENGINE AR-PRIMARY Type 1 ALSO 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.

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GAC-SEBP5677

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