

CATERPILLAR 314E CR

ECN / SEBP6215

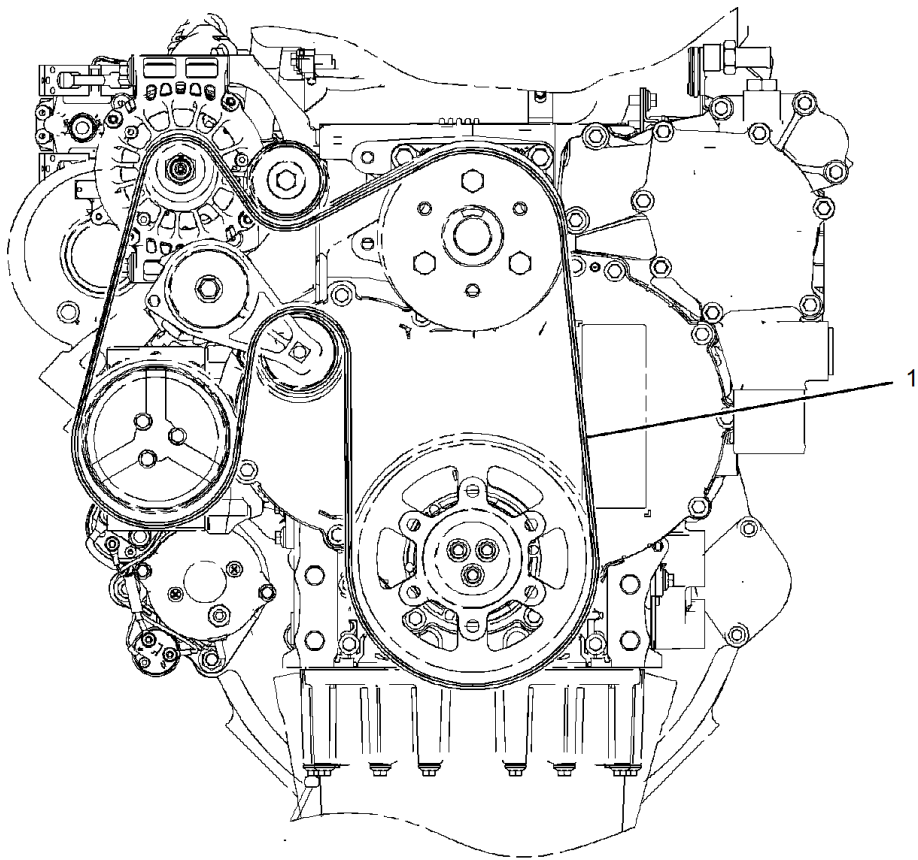
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368-8299 BELT GP-SERPENTINE

368-8299 BELT GP-SERPENTINE S/N ECN1-UP; YCW1-UP PART OF 375-5660 FAN AR-SUCTION AN ATTACHMENT

Drawing 1 of 1



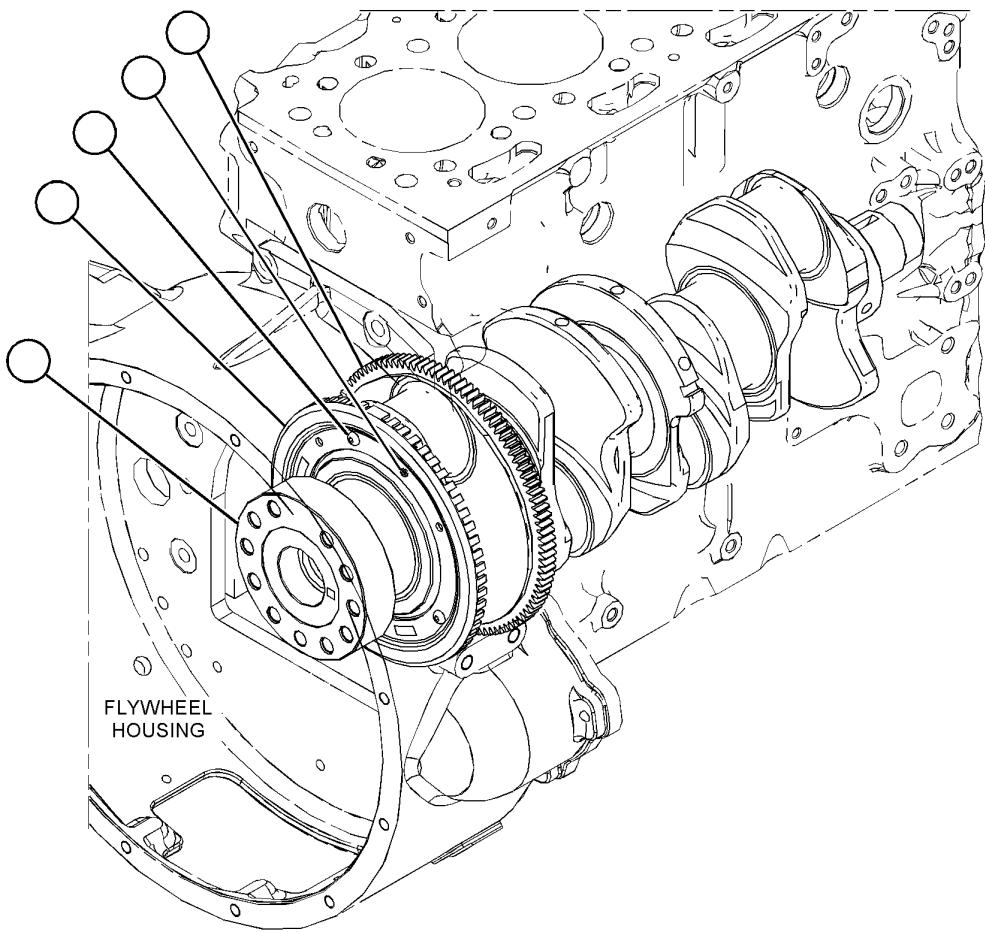
FRONT VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	476-2969	BELT-SERPENTINE	1		

466-8480 CRANKSHAFT AS

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

Drawing 1 of 1



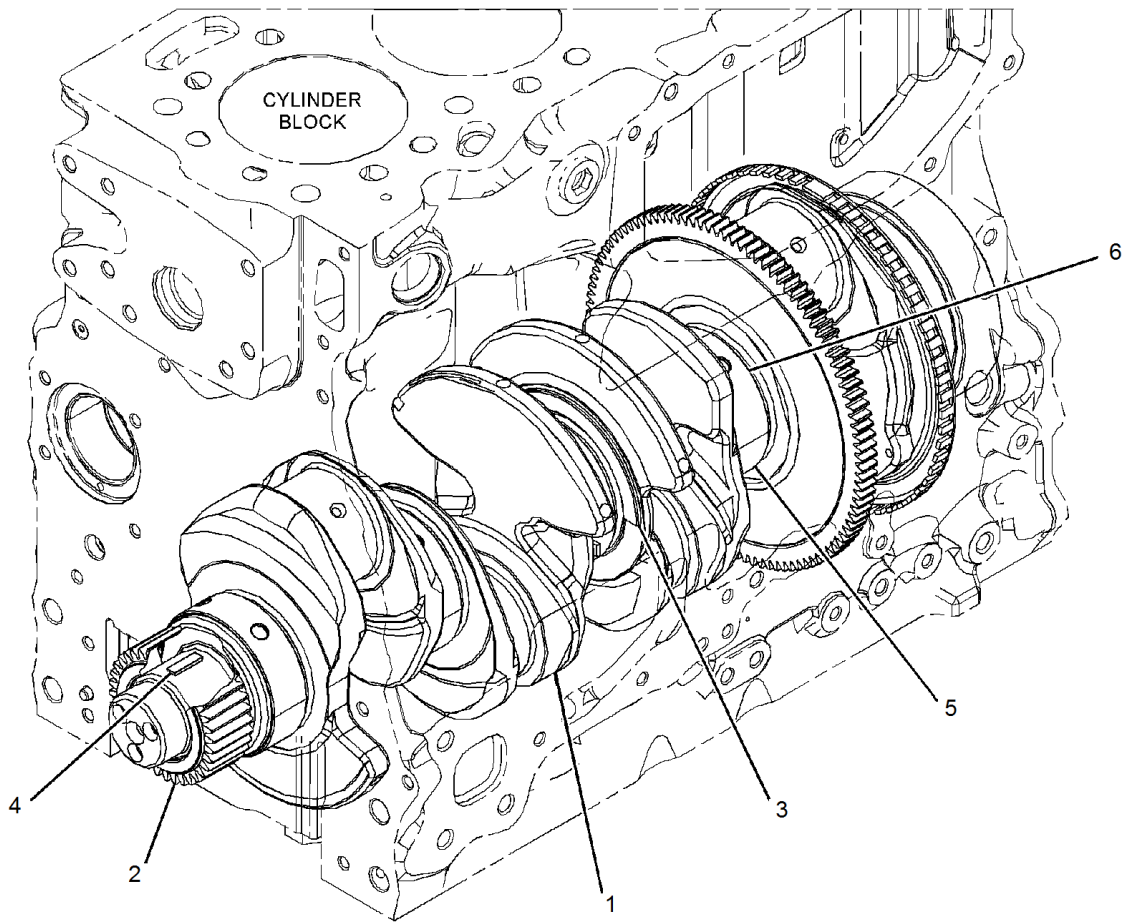
Ref.	Part number	Description	Qty	Code	Group page
1	276-7394	SCREW (M6X1XX12-MM)	3	M	
2	332-0137	GEAR-CRANKSHAFT (106-TEETH)	1		
3	339-8780	DOWEL	1		
4	376-4078	DISC-TIMING	1		
5	466-4921	CRANKSHAFT	1		

CAT codes: M.

364-5823 CRANKSHAFT GP

364-5823 CRANKSHAFT GP S/N C7N1-UP PART OF 384-4918 CYLINDER BLOCK GP-SHORT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	466-8480	CRANKSHAFT AS	1	Y	
2	338-1402	GEAR-CRANKSHAFT (36-TEETH)	1		
3	363-0559	WASHER-THRUST	2	J	
4	067-6135	KEY-WOODRUFF	1		
5	470-8101	BEARING-CRANKSHAFT (STANDARD-UPPER)	5	L	
6	470-8171	BEARING-CRANKSHAFT (STANDARD-LOWER)	5		
AVAILABLE REPAIR KIT(S):					
	364-5145	KIT-WASHER (STANDARD)	1	J	
(INCLUDES THRUST WASHERS)					
	448-4227	KIT-WASHER (0.20-MM US)		AB	
(INCLUDES THRUST WASHERS)					
	518-5431	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	L	
(INCLUDES BEARINGS)					
	518-5432	KIT-BEARING (0.254-MM US)(0.254-MM US)		AB	
(INCLUDES BEARINGS)					

364-5823 CRANKSHAFT GP (continued)

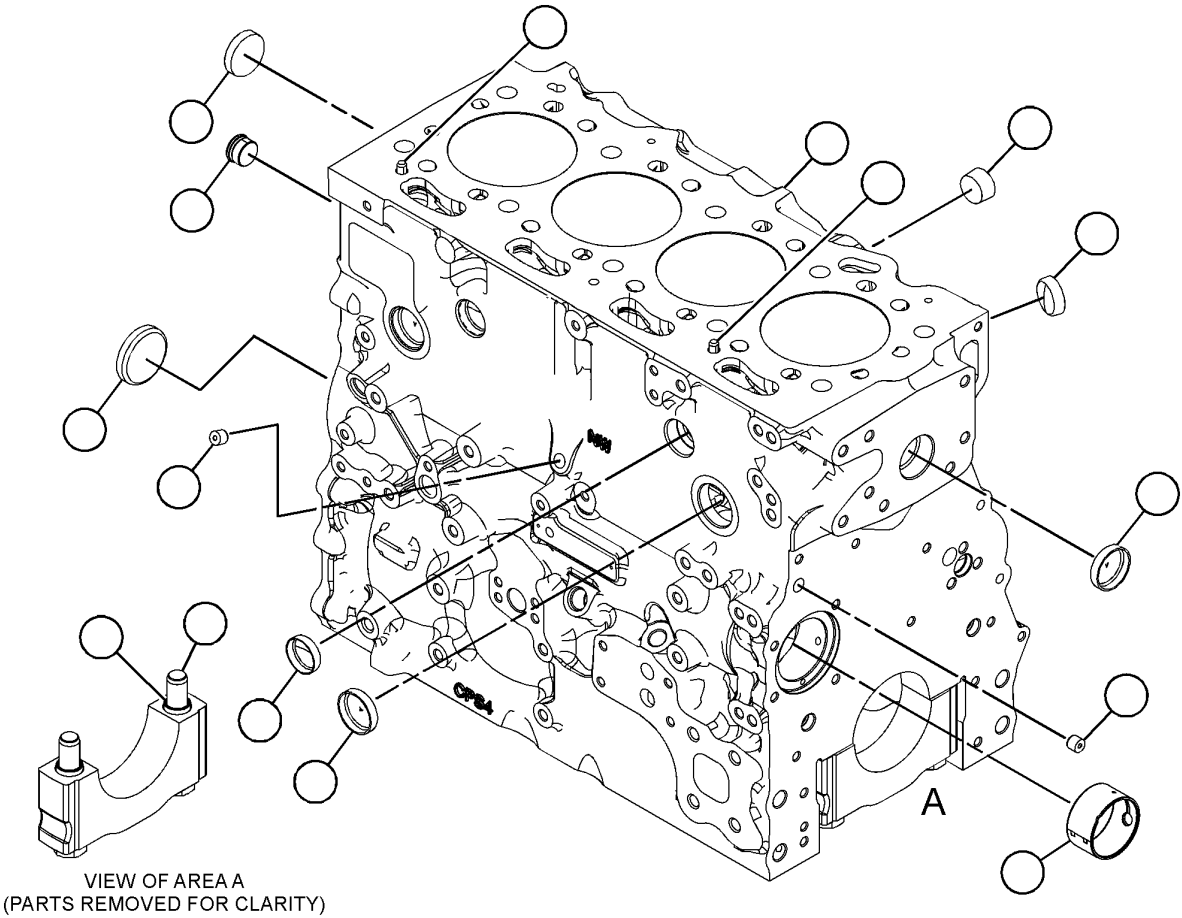
Ref.	Part number	Description	Qty	Code	Group page
	518-5433	KIT-BEARING (0.508-MM US)(0.508-MM US)		AB	
	(INCLUDES BEARINGS)				
	518-5436	KIT-BEARING (0.762-MM US)(0.762-MM US)		AB	
	(INCLUDES BEARINGS)				

CAT codes: A, B, J, L, Y.

547-6893 CYLINDER BLOCK AS

547-6893 CYLINDER BLOCK AS S/N C7N1-UP PART OF 355-3530 CYLINDER BLOCK GP

Drawing 1 of 1

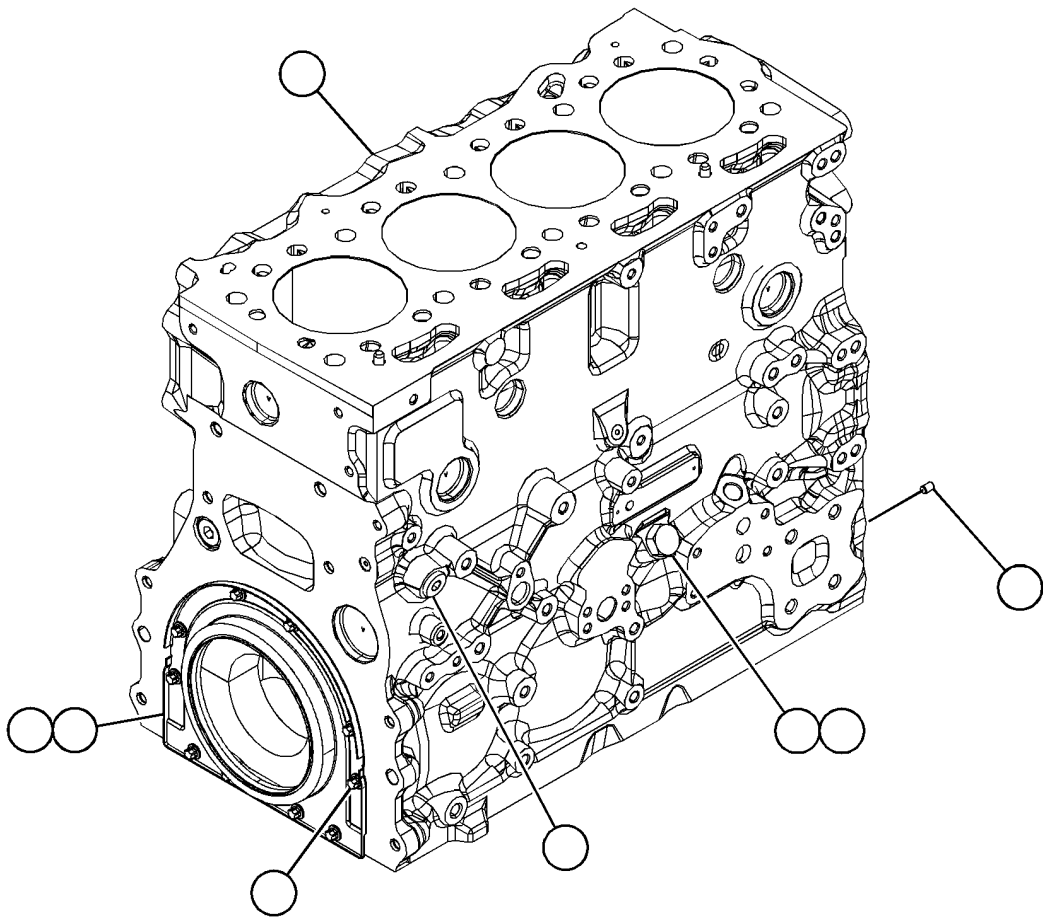


Ref.	Part number	Description	Qty	Code	Group page
1	067-6006	PLUG	1		
2	067-6043	PLUG-SIDE	3		
3	185-0884	DOWEL	2		
4	232-7596	PLUG	1		
5	232-7597	PLUG	4		
6	232-7599	PLUG (7/8-14-THD)	1		
7	331-6835	PLUG-SEAL	3		
8	370-6545	BUSHING-CAMSHAFT	1		
9	547-6892	CYLINDER BLOCK AS	1		
9A	035-8068	BOLT (5/8-18X3.75-IN)	10		
9B	067-6002	DOWEL	10		

355-3530 CYLINDER BLOCK GP

355-3530 CYLINDER BLOCK GP S/N C7N1-UP PART OF 384-4918 CYLINDER BLOCK GP-SHORT

Drawing 1 of 1



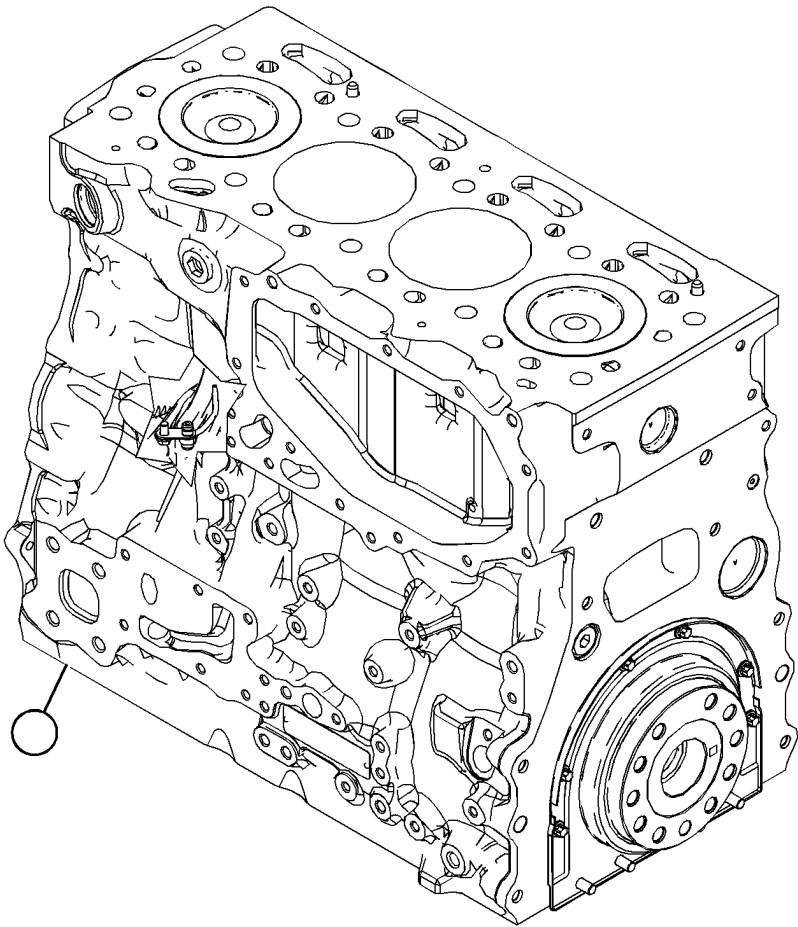
Ref.	Part number	Description	Qty	Code	Group page
1	470-4925	PLUG	1		
2	209-9219	BOLT (M8X1.25X16-MM)	10	M	
3	232-1322	PLUG	1		
4	276-5604	DOWEL	1		
5	276-5603	SEAL-O-RING	1		
6	547-6893	CYLINDER BLOCK AS	1	CY	
7	232-7449	HOUSING AS	1		

CAT codes: C, M, Y.

384-4914 CYLINDER BLOCK GP

384-4914 CYLINDER BLOCK GP S/N C7N1-UP PART OF 455-4767 MODULE AR-ENGINE & EXHAUST

Drawing 1 of 1



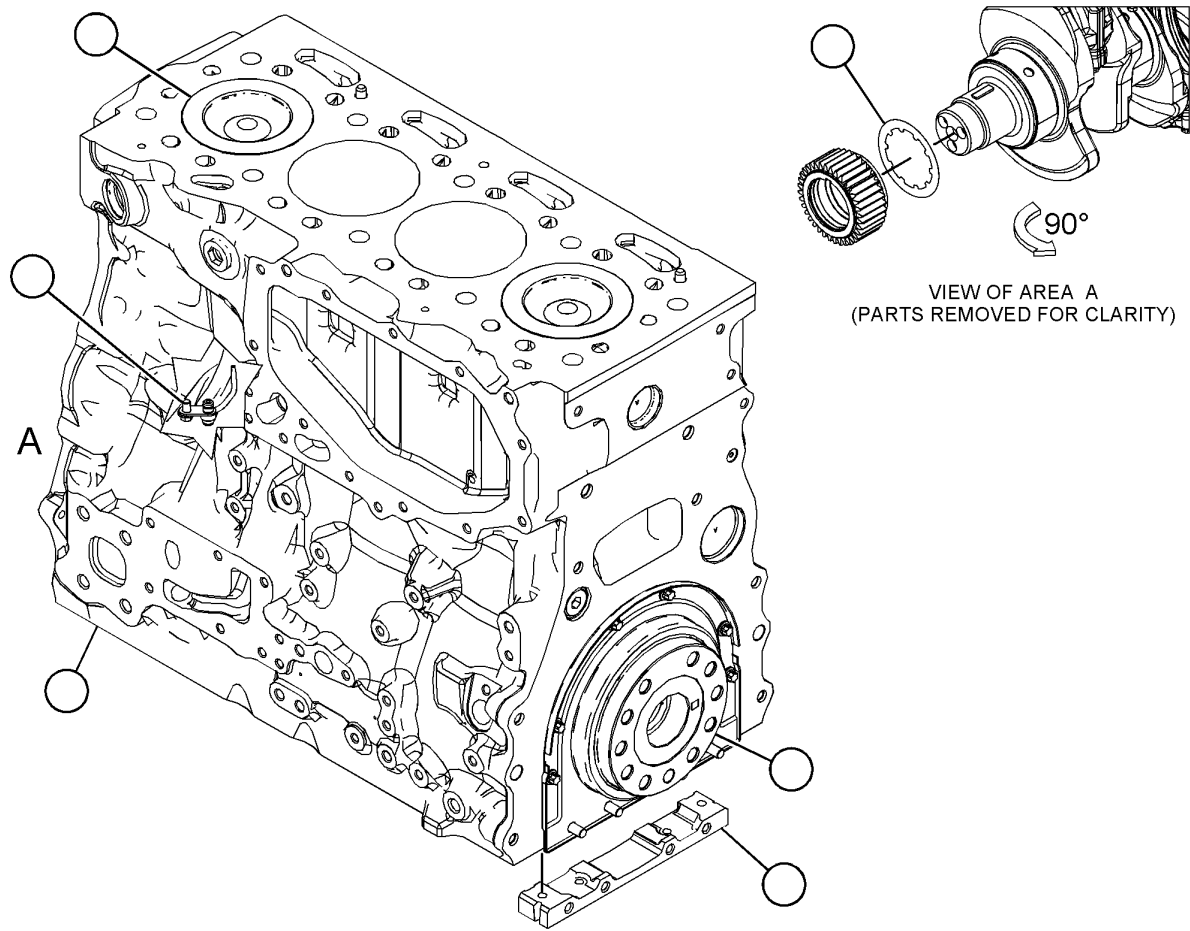
Ref.	Part number	Description	Qty	Code	Group page
1	384-4918	CYLINDER BLOCK GP-SHORT	1	Y	

CAT codes: Y.

384-4918 CYLINDER BLOCK GP-SHORT

384-4918 CYLINDER BLOCK GP-SHORT S/N C7N1-UP PART OF 384-4914 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	355-3530	CYLINDER BLOCK GP	1	Y	
2	329-7877	PISTON & ROD GP	1	Y	
3	330-9652	JET GP-PISTON COOLING	1	Y	
4	364-5823	CRANKSHAFT GP	1	Y	
5	446-0181	BRIDGE GP-CYLINDER SUPPORT	1		
	8T-0269	BOLT-SOCKET HEAD (M6X1X20-MM)	2	M	
	329-5230	BRIDGE-CYLINDER SUPPORT	1		
6	342-6508	SHIM (0.1-MM THK)	1		

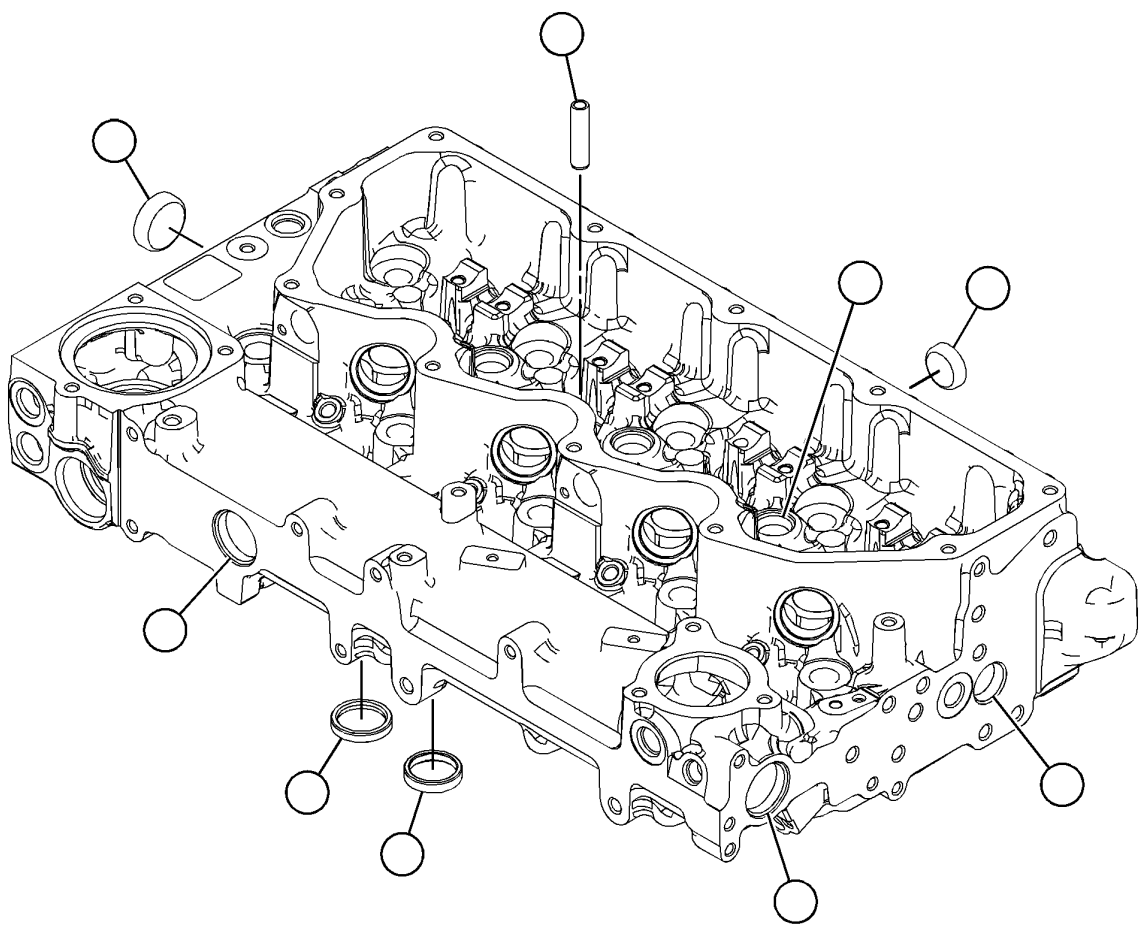
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY

CAT codes: M, Y.

353-9607 CYLINDER HEAD AS

353-9607 CYLINDER HEAD AS S/N C7N1-UP PART OF 384-4082 CYLINDER HEAD GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	356-9640	GUIDE-VALVE	16		
2	343-5964	INSERT-VALVE SEAT (EXHAUST)	8		
3	276-8117	PLUG-CORE	4		
4	188-5102	PLUG	9		
5	298-4528	PLUG-CORE	3		
6	322-4120	INSERT-VALVE SEAT (INLET)	8		

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ECN-SEBP6215

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