

CATERPILLAR 795F AC

ERM / SEBP5011

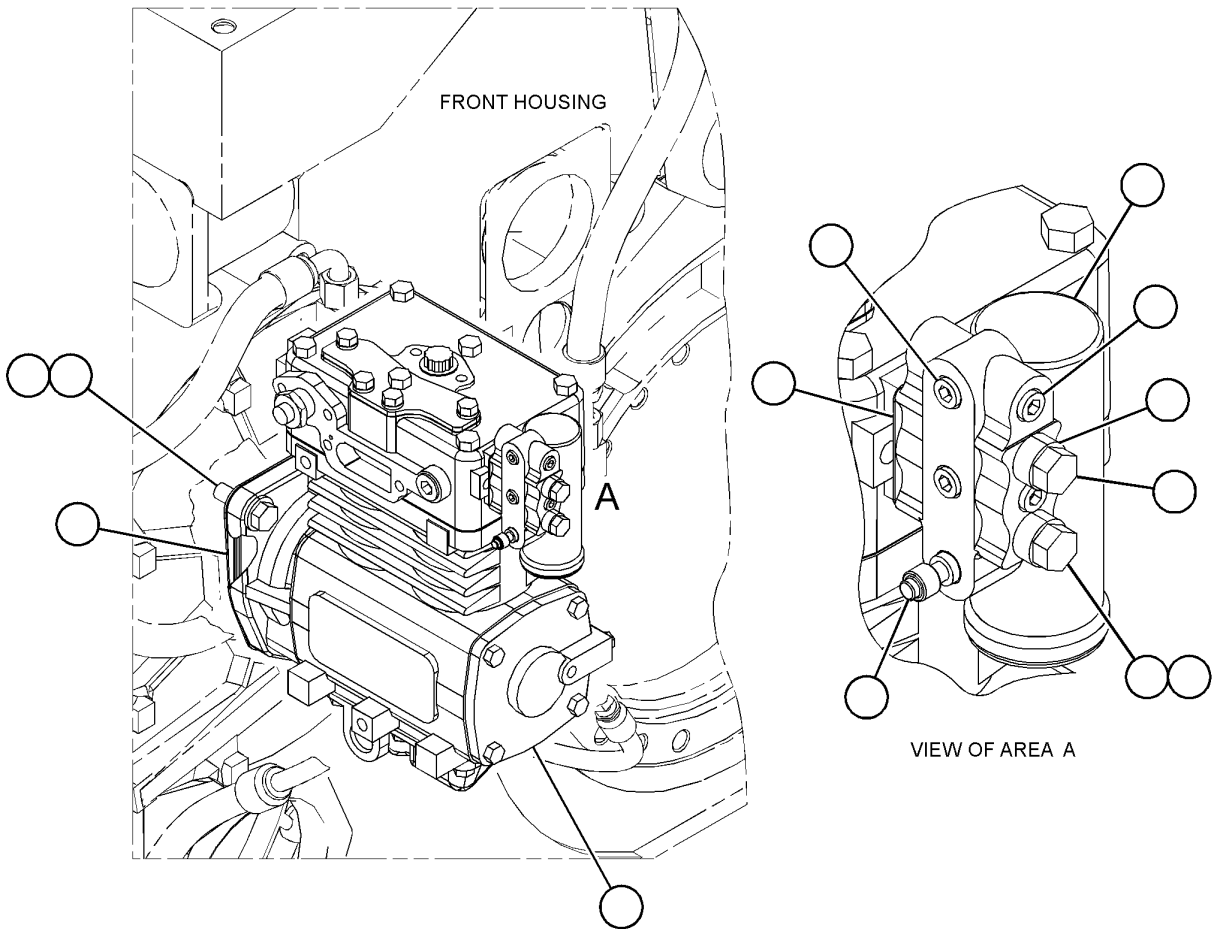
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Hydraulic system	
Air inlet and exhaust	
Basic engine	

250-7096 AIR COMPRESSOR GP

250-7096 AIR COMPRESSOR GP S/N ERM1-UP PART OF 291-9961, 291-9963 STARTING AR-AIR AN ATTACHMENT

Drawing 1 of 1



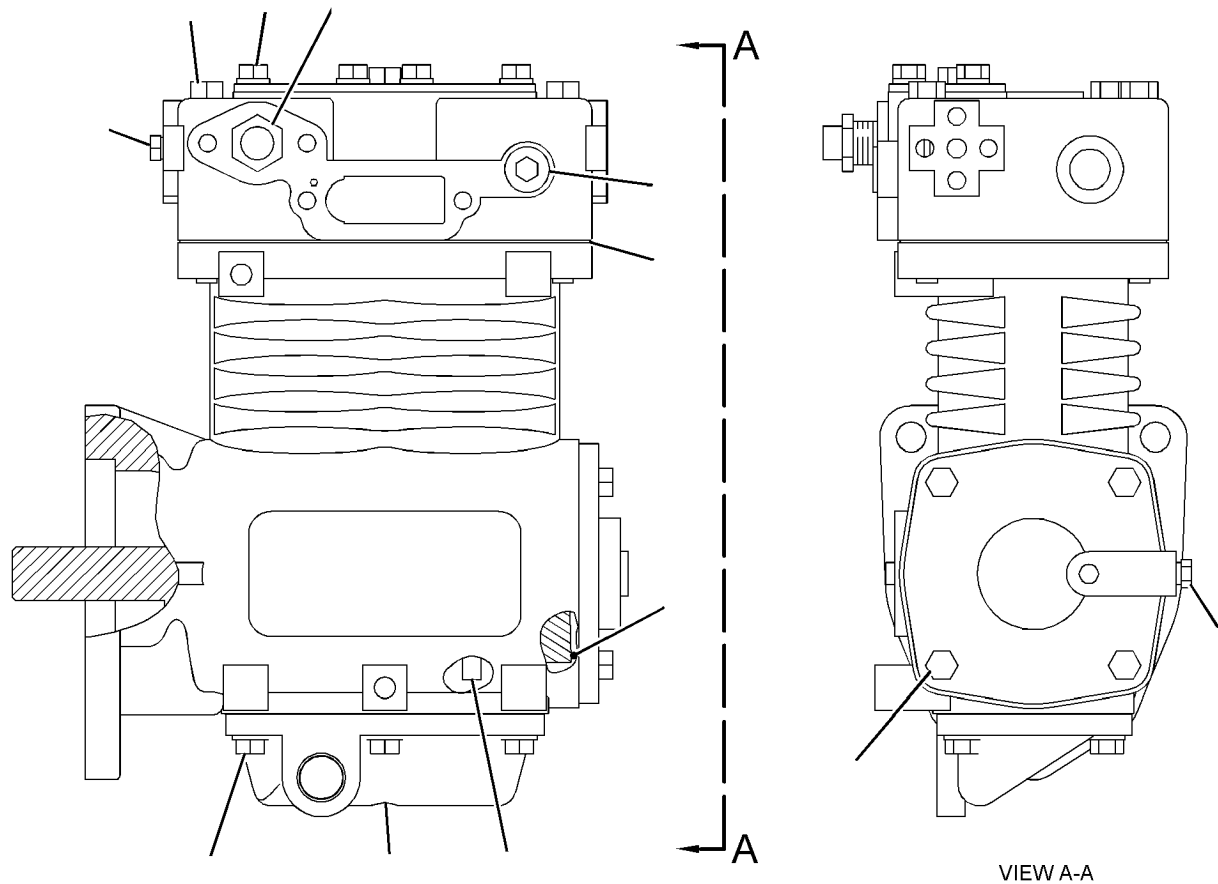
Ref.	Part number	Description	Qty	Code	Group page
1	5F-5434	VALVE AS-VENT (GOVERNOR)	1		
2	6L-1883	GASKET (GOVERNOR)	1		
3	129-3948	SEAL-INTEGRAL	1		
4	217-4168	GOVERNOR AS	1		
	2S-2923	COVER AS	1		
	2K-8198	SEAL-O-RING	1		
5	261-4881	AIR COMPRESSOR GP	1	Y	
6	1D-4539	BOLT (5/16-18X2.5-IN)	2		
7	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		
8	6V-8197	BOLT (M12X1.75X40-MM)	3	M	
9	8E-9571	WASHER-HARD (8.8X16X7-MM THK)	2		
10	8T-6757	PLUG-PIPE	3		

CAT codes: M, R, Y.

261-4881 AIR COMPRESSOR GP

261-4881 AIR COMPRESSOR GP S/N ERM1-UP PART OF 250-7096 AIR COMPRESSOR GP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6N-0634	GASKET-COVER	1		
2	124-5572	VALVE AS-RELIEF (AIR COMPRESSOR)	1		
3	0L-1352	BOLT (3/8-16X3.25-IN)	6		
4	0S-1617	BOLT (5/16-18X0.75-IN)	8		
5	0S-1618	BOLT (5/16-18X1-IN)	6		
6	3B-4505	LOCKWASHER	4		
7	6V-0387	PLUG-PIPE	1		
8	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
10	2H-3934	SEAL-O-RING	1		
11	4P-3977	GASKET-CYLINDER HEAD	1		
12	7E-8924	PISTON & ROD AS	1		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
(INCLUDES SEAL,BEARING,WASHERS,INSERTS, & GASKETS)					

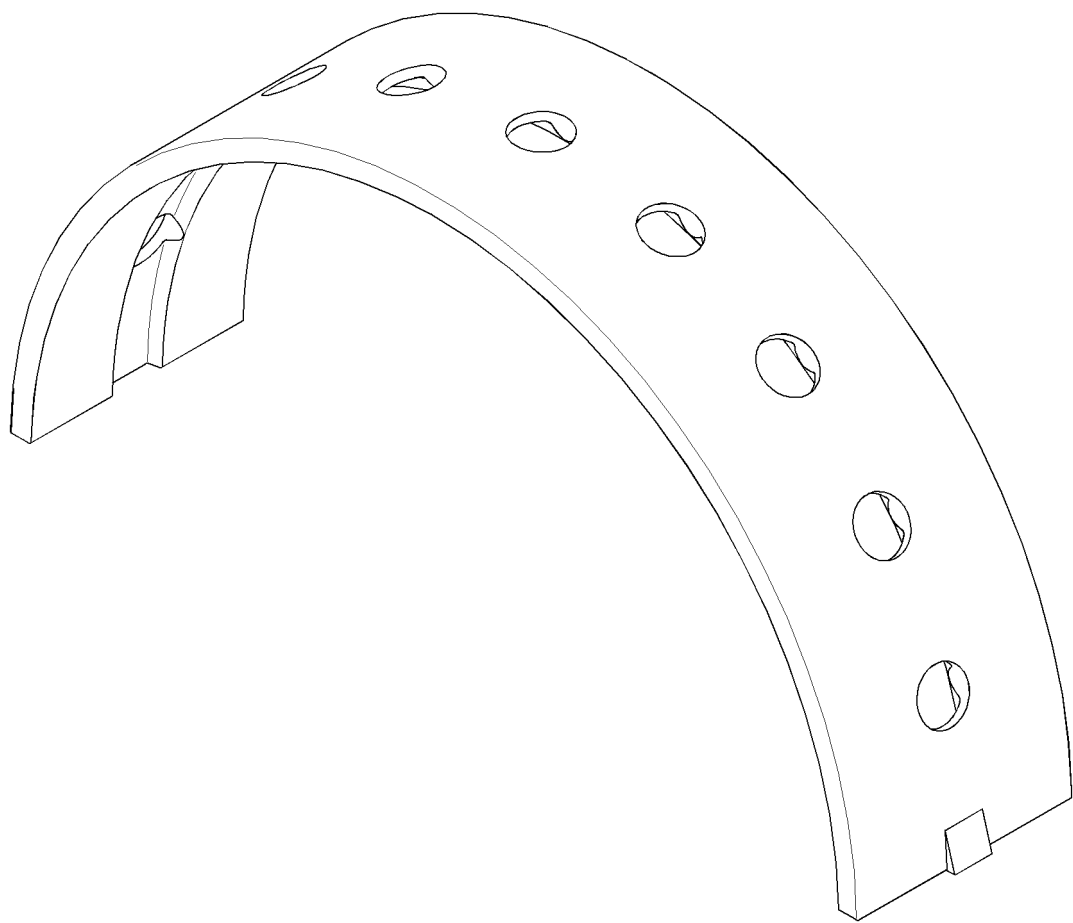
261-4881 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
	(INCLUDES GASKET,SPRINGS,VALVES,SEATS,PISTON,STOPS & O-RINGS)				
	150-5146	KIT-UNLOADER (AIR COMPRESSOR)	1		
	164-7572	KIT-RING (AIR COMPRESSOR)	1		
	(INCLUDES RINGS & SHEET)				

446-1214 BEARING-MAIN

446-1214 BEARING-MAIN S/N ERM1-UP 0.63-MM US FIELD INSTALLATION

Drawing 1 of 1

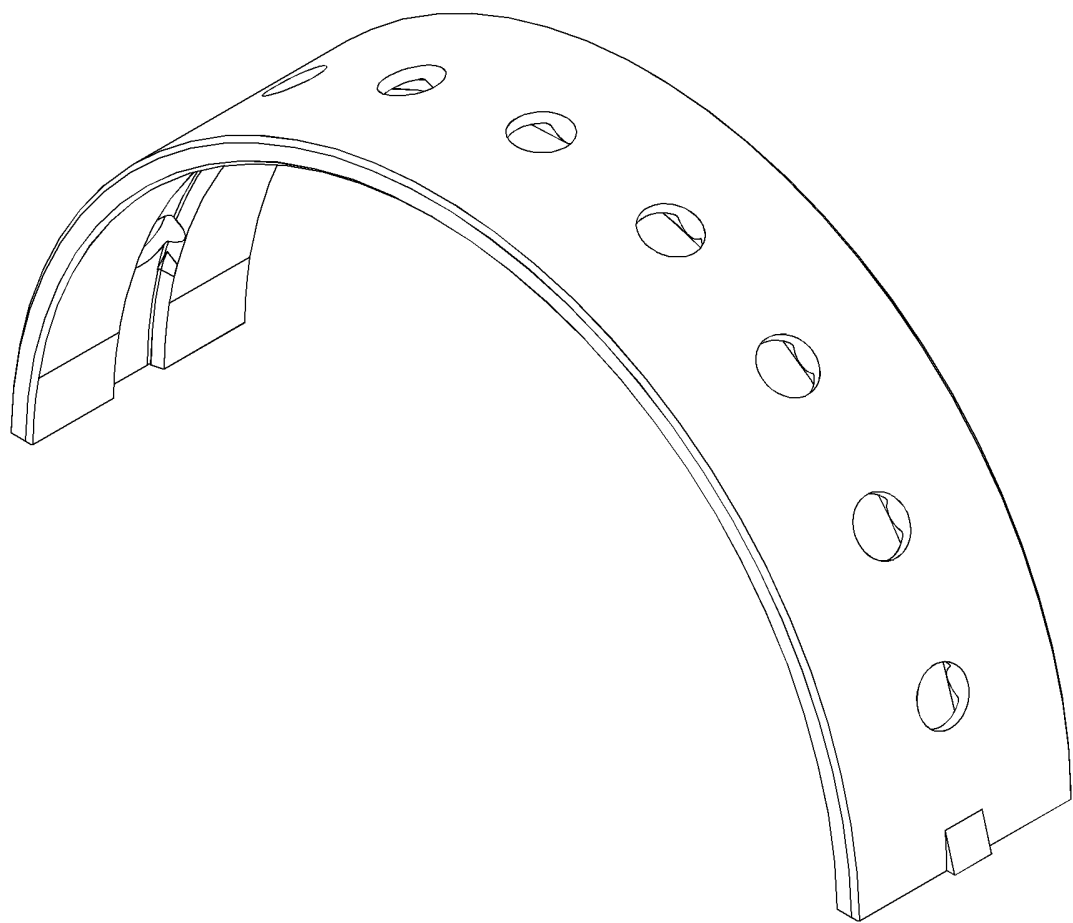


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

446-1215 BEARING-MAIN

446-1215 BEARING-MAIN S/N ERM1-UP 1.27-MM US FIELD INSTALLATION

Drawing 1 of 1

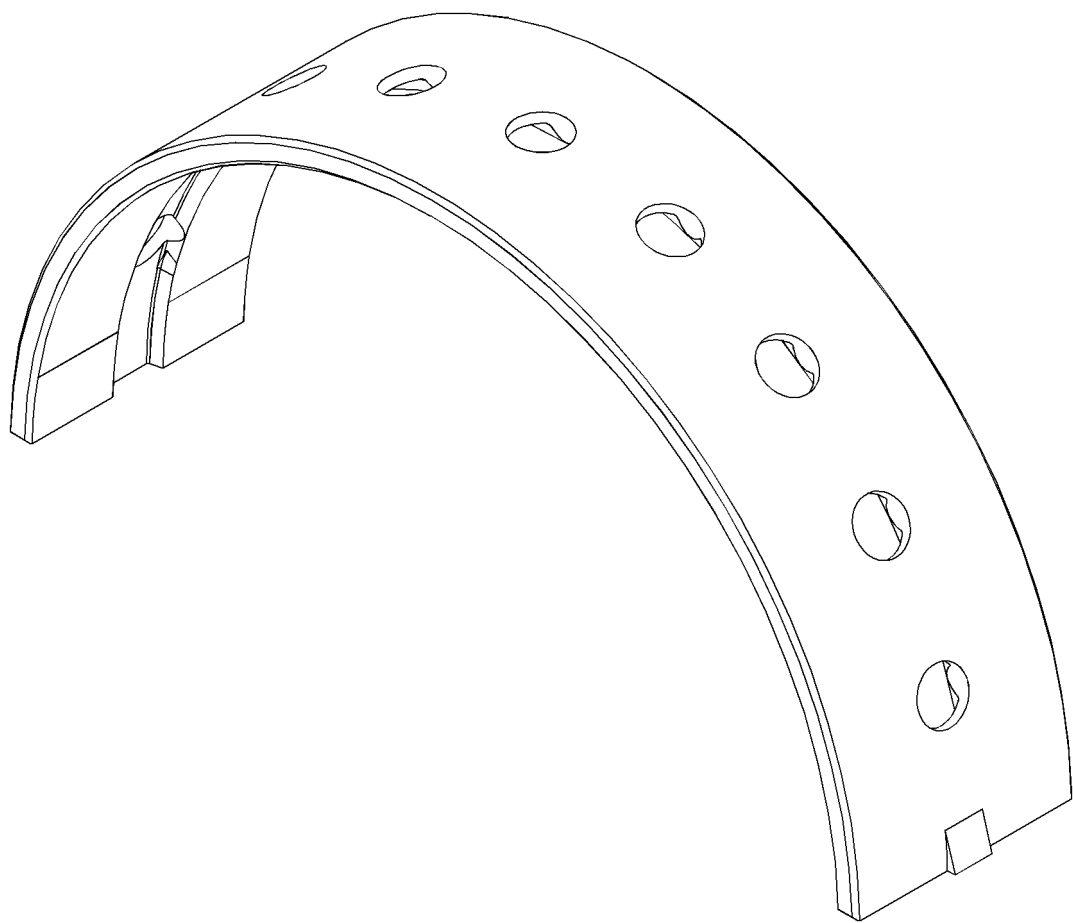


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

446-1216 BEARING-MAIN

446-1216 BEARING-MAIN S/N ERM1-UP 0.63-MM OS, 0.63-MM US FIELD INSTALLATION

Drawing 1 of 1

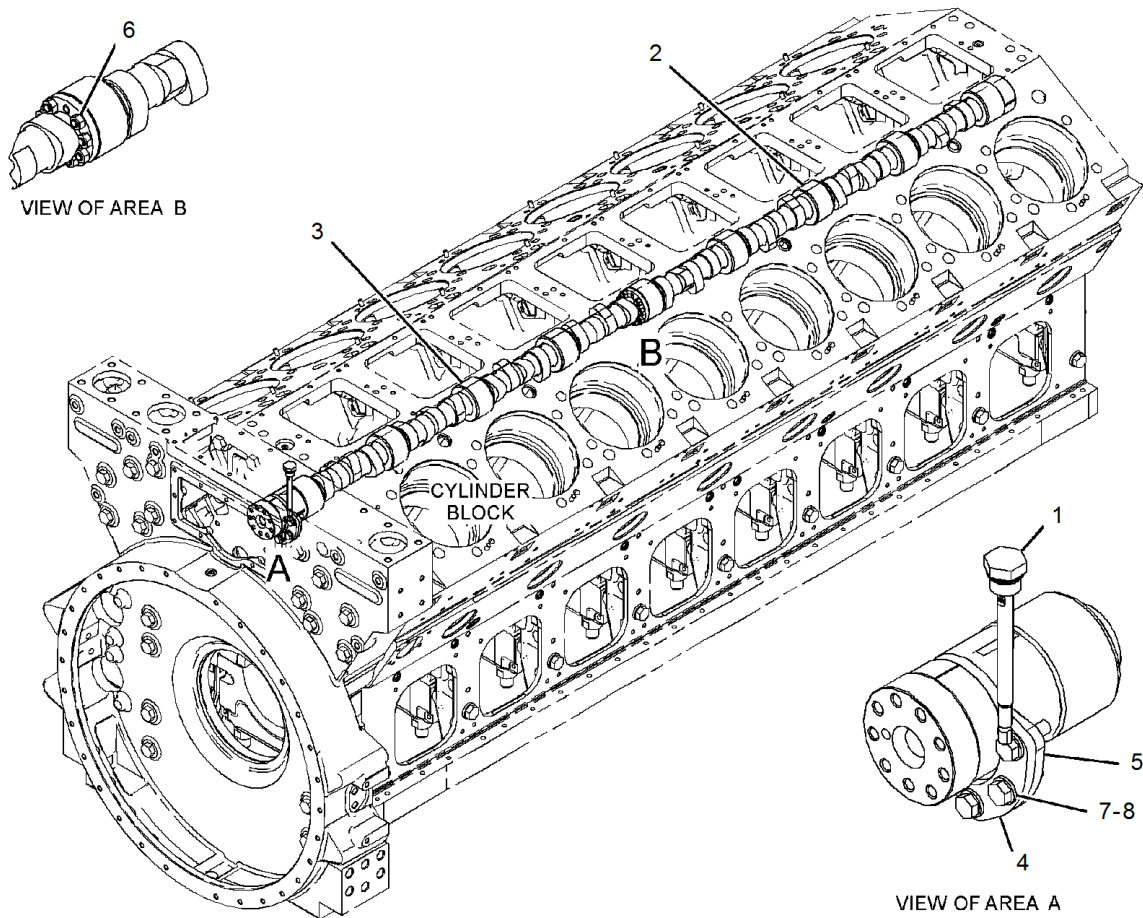


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

348-6914 CAMSHAFT GP -SINGLE

348-6914 CAMSHAFT GP -SINGLE S/N JTL1-1160 PART OF 288-8962, 365-9324, 447-0897, 457-6732, 457-6736
ENGINE AR, 314-2486, 365-9325, 398-1019 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1



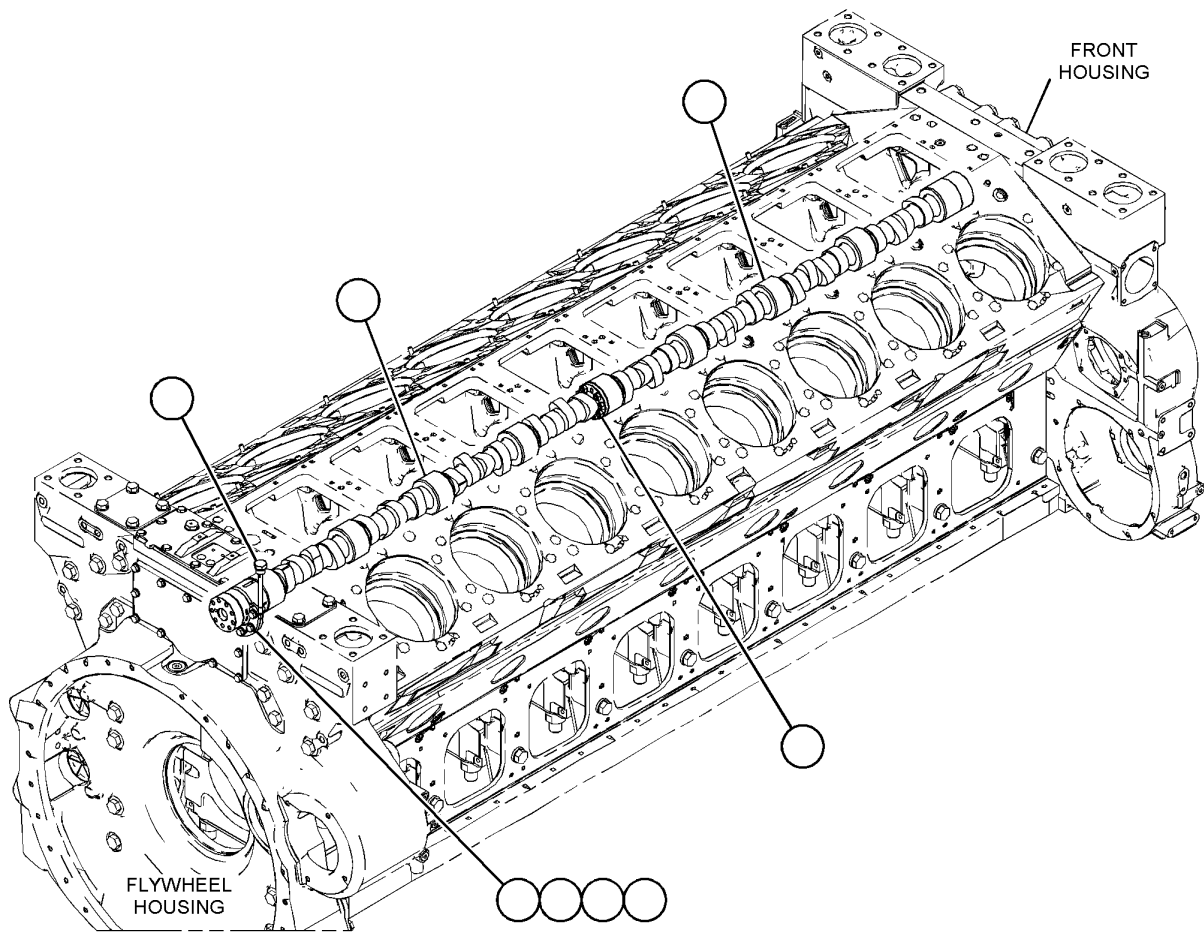
Ref.	Part number	Description	Qty	Code	Group page
1	248-7589	PIN AS-TIMING	1	B	
	228-7105	SEAL-O-RING	1		
2	488-3487	CAMSHAFT AS-FRONT	1		
	6V-3535	DOWEL	1		
	109-3001	STUD-TAPERLOCK (M10X1.5X65-MM)	8	M	
3	488-3489	CAMSHAFT-REAR	1		
4	347-4871	PLATE	1		
5	375-5133	WASHER-THRUST	1		
6	2Y-5829	NUT (M10X1.5-THD)	8	M	
7	6V-3822	BOLT (M10X1.5X35-MM)	3	M	
8	6V-5839	WASHER (11X21X2.5-MM THK)	3		

CAT codes: B, M, R.

488-3486 CAMSHAFT GP -SINGLE

488-3486 CAMSHAFT GP -SINGLE S/N JTL1023-UP PART OF 359-3591 ENGINE AR, 314-2452 MODIFICATION
AR-ENGINE AN ATTACHMENT

Drawing 1 of 1



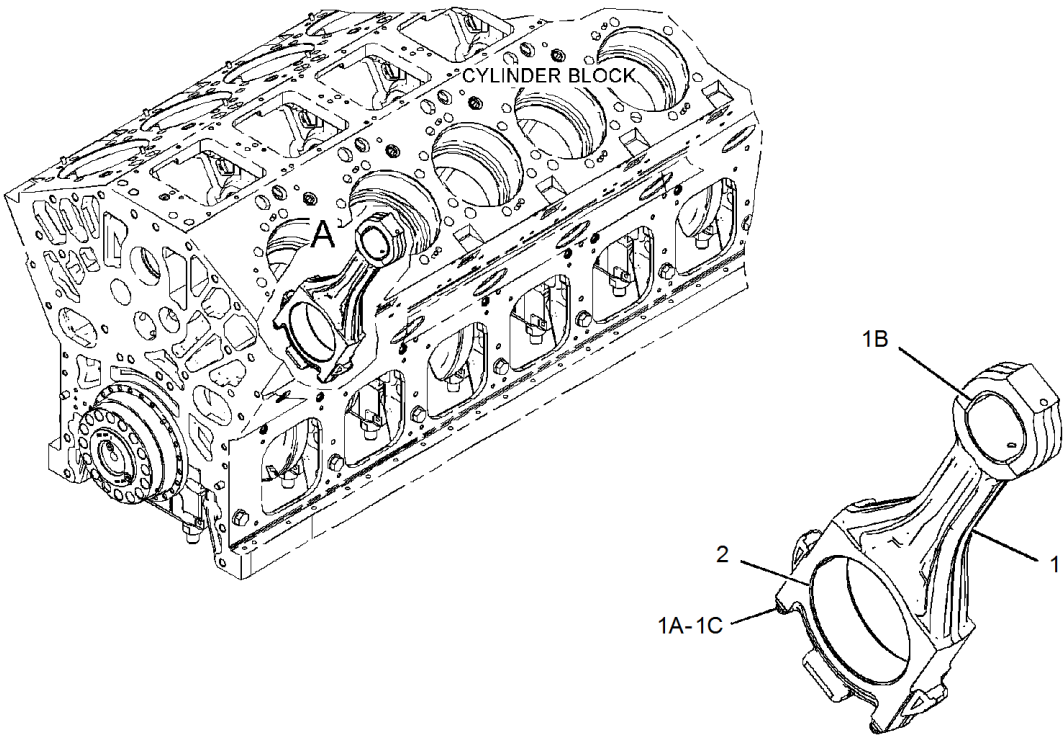
Ref.	Part number	Description	Qty	Code	Group page
1	248-7589	PIN AS-TIMING	1		
	228-7105	SEAL-O-RING	1		
2	347-4871	PLATE	1		
3	375-5133	WASHER-THRUST	1		
4	488-3487	CAMSHAFT AS-FRONT	1		
	6V-3535	DOWEL	1		
	109-3001	STUD-TAPERLOCK (M10X1.5X65-MM)	8	M	
5	488-3489	CAMSHAFT-REAR	1		
6	2Y-5829	NUT (M10X1.5-THD)	8	M	
7	6V-3822	BOLT (M10X1.5X35-MM)	3	M	
8	6V-5839	WASHER (11X21X2.5-MM THK)	3		

CAT codes: M, R.

322-8380 CONNECTING ROD GP

322-8380 CONNECTING ROD GP S/N JTL1-999 PART OF 239-2355 ENGINE AR-CORE FOR USE WITH EVEN CYLINDER AN ATTACHMENT

Drawing 1 of 1



VIEW OF AREA A

Ref.	Part number	Description	Qty	Code	Group page
1	316-0062	ROD AS-CONNECTING (LH)	1	H	
1A	290-2541	BOLT-CONNECTING ROD	6		
1B	229-9809	BUSHING	1		
1C	269-0588	SPACER	2		
2	322-3030	BEARING-CONNECTING ROD (LH)	1	H	

CAT codes: H.

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