

CATERPILLAR 797F

LAJ / SEBP4986

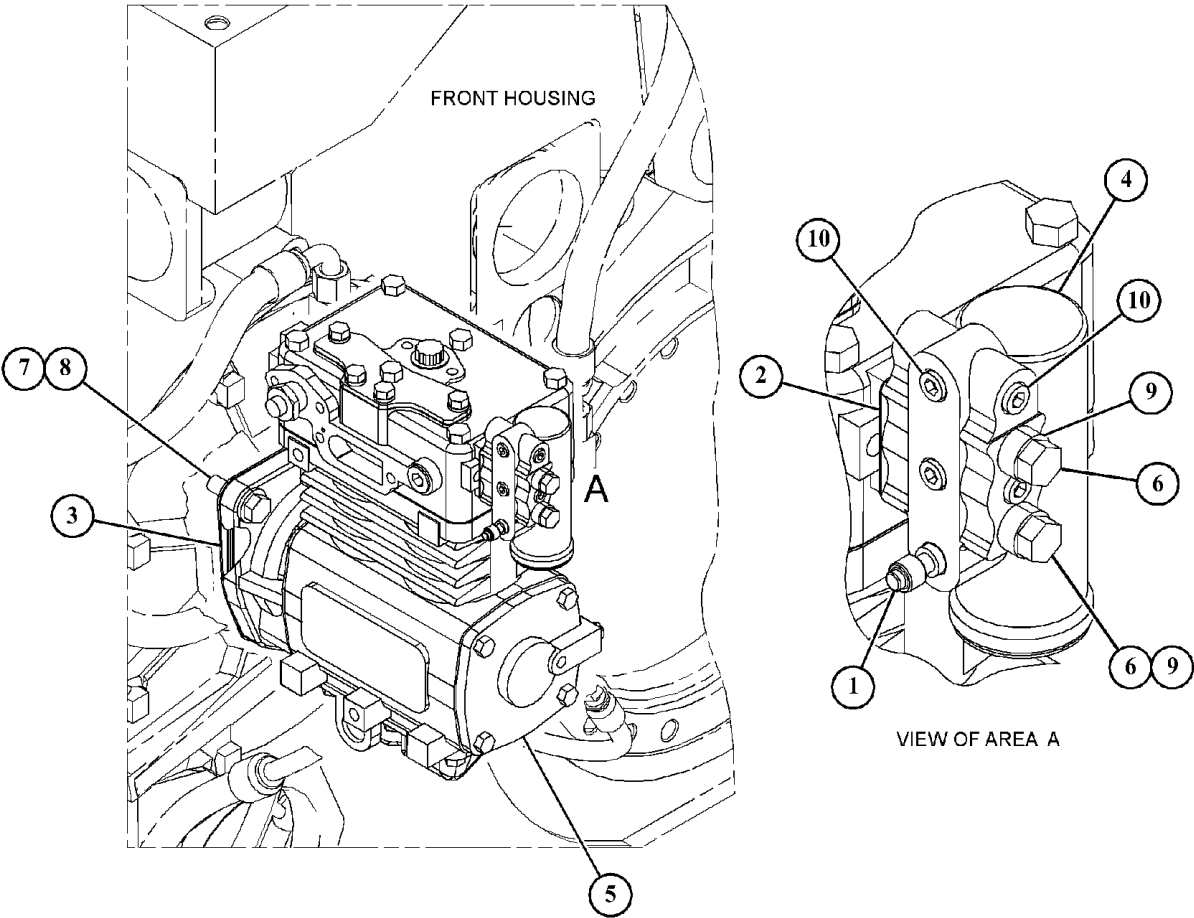
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Basic engine	
Power train	
Air inlet and exhaust	
Power train	
Hydraulic system	
Hydraulic system	
Air inlet and exhaust	
Hydraulic system	

250-7096 AIR COMPRESSOR GP

250-7096 AIR COMPRESSOR GP S/N LAJ1-656; LLM1441-1471 PART OF 433-3001 ENGINE AR, 272-3448, 272-3449 STARTING AR-AIR AN ATTACHMENT

Drawing 1 of 1



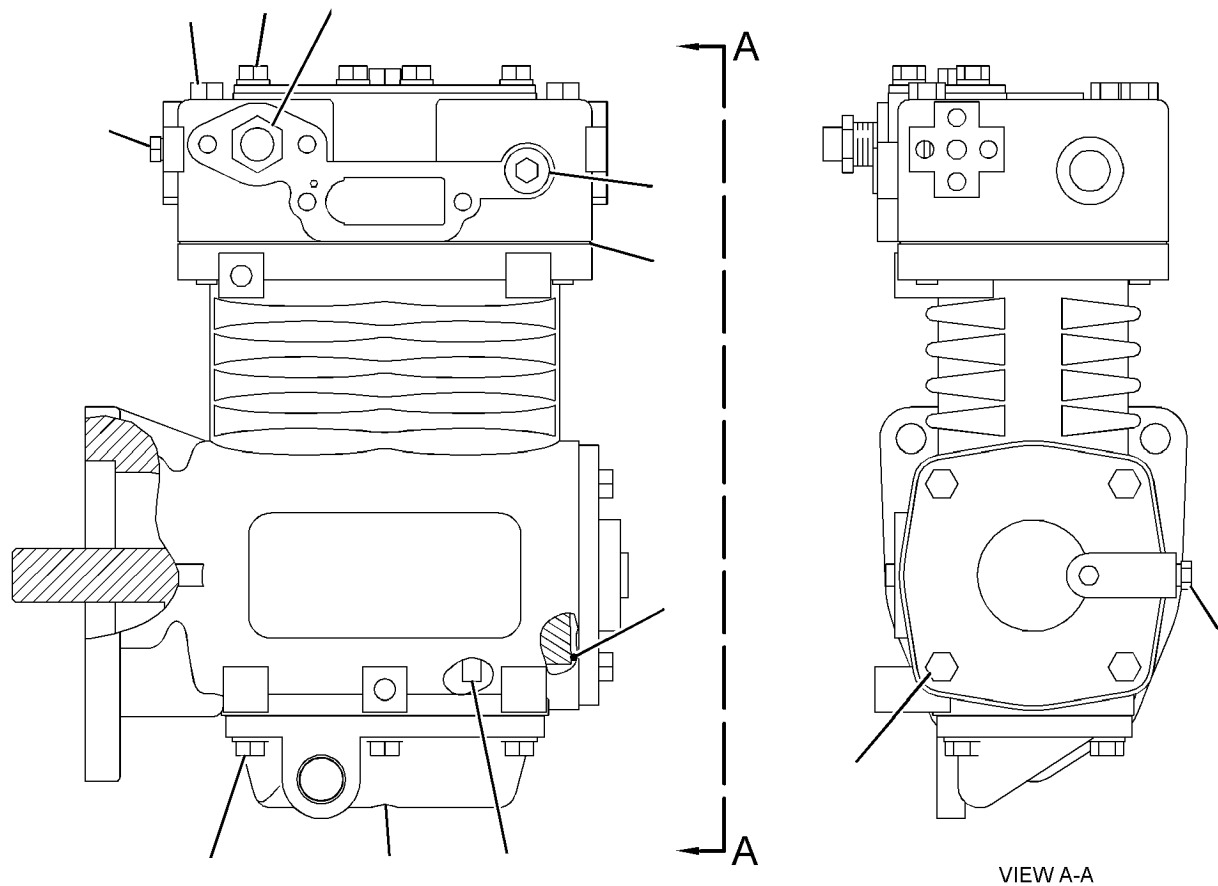
Ref.	Part number	Description	Qty	Code	Group page
1	5F-5434	VALVE AS-VENT (GOVERNOR)	1		
2	6L-1883	GASKET (GOVERNOR)	1		
3	129-3948	SEAL-INTEGRAL	1		
4	217-4168	GOVERNOR AS	1		
	2S-2923	COVER AS	1		
	2K-8198	SEAL-O-RING	1		
5	261-4881	AIR COMPRESSOR GP	1	Y	
6	1D-4539	BOLT (5/16-18X2.5-IN)	2		
7	5P-8245	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 LAJ1-UP; LLM1441-1471 PART OF 250-7096, 379-5075, 506-2944 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		

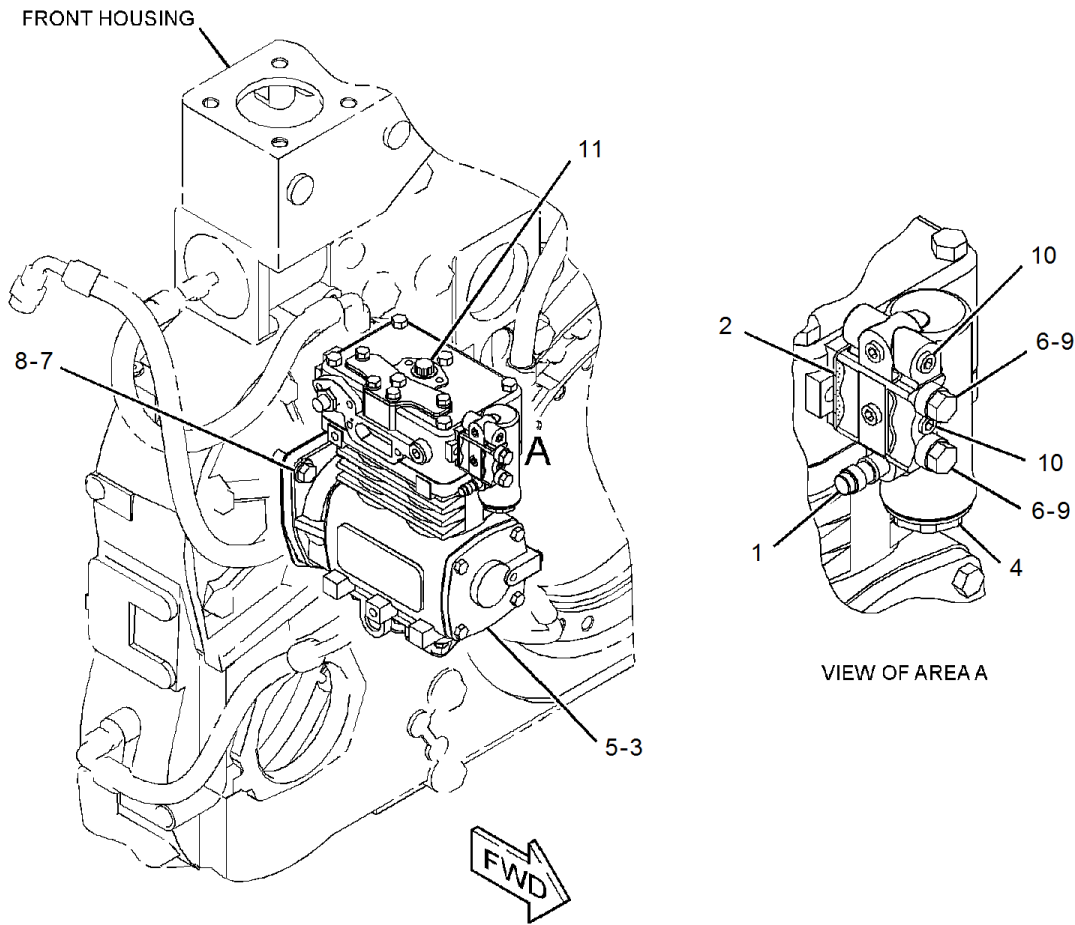
261-4881 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES SEAL,BEARING,WASHERS,INSERTS, & GASKETS)					
	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)					

379-5075 AIR COMPRESSOR GP

379-5075 AIR COMPRESSOR GP S/N LAJ1-UP PART OF 492-2448 CONVERSION AR-MACHINE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5F-5434	VALVE AS-VENT	1		
2	6L-1883	GASKET	1		
3	144-6142	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	5		
11	179-4458	CAP-PROTECTIVE	1		

CAT codes: M, R, Y.

506-2944 AIR COMPRESSOR GP

506-2944 AIR COMPRESSOR GP S/N LAJ1-UP PART OF 272-3448, 573-5458, 573-5459 STARTING AR-AIR AN ATTACHMENT

Arrangement composition. Follow the table links to the component drawings.

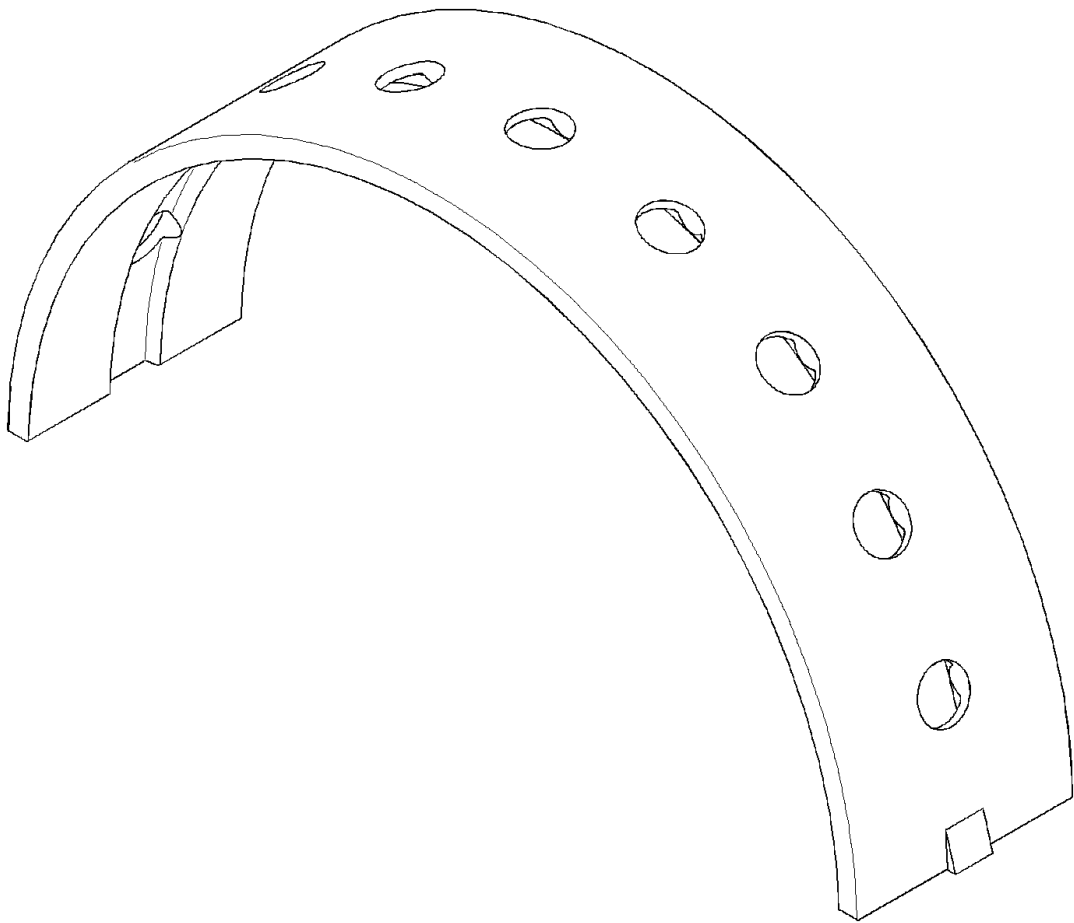
Ref.	Part number	Description	Qty	Code	Group page
1	261-4881	AIR COMPRESSOR GP	1	Y	3
2	129-3948	SEAL-INTEGRAL	1		
3	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		
4	6V-8197	BOLT (M12X1.75X40-MM)	3	M	

CAT codes: M, R, Y.

446-1214 BEARING-MAIN

446-1214 BEARING-MAIN S/N LAJ1-UP 0.63-MM US FIELD INSTALLATION

Drawing 1 of 1

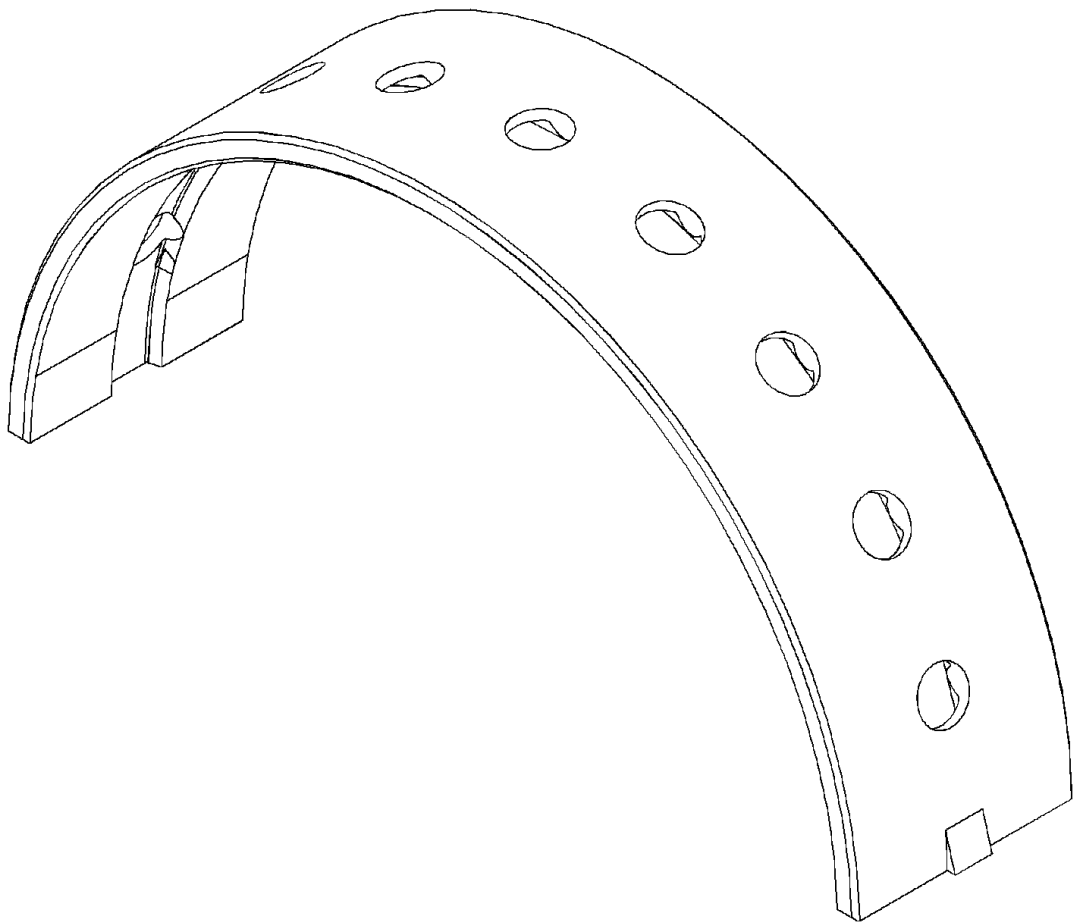


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

446-1215 BEARING-MAIN

446-1215 BEARING-MAIN S/N LAJ1-UP 1.27-MM US FIELD INSTALLATION

Drawing 1 of 1

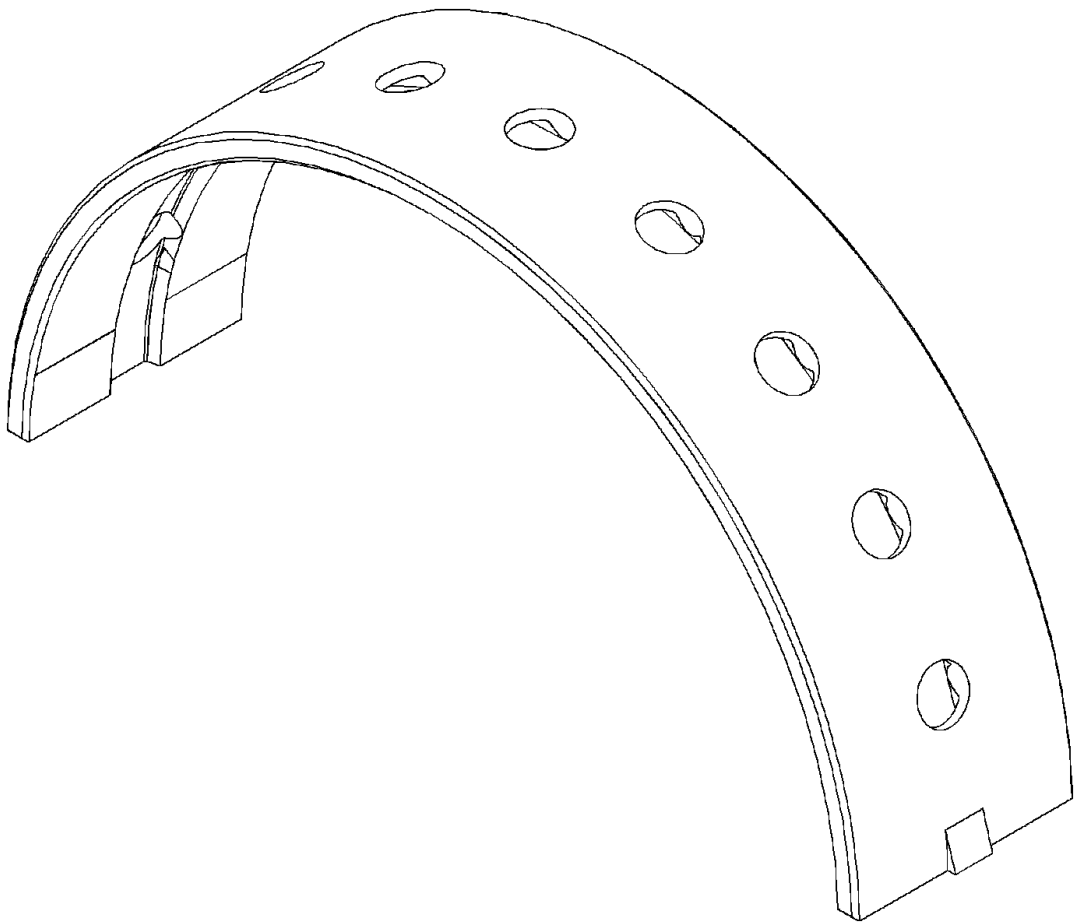


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

446-1216 BEARING-MAIN

446-1216 BEARING-MAIN S/N LAJ1-UP 0.63-MM OS, 0.63-MM US FIELD INSTALLATION

Drawing 1 of 1

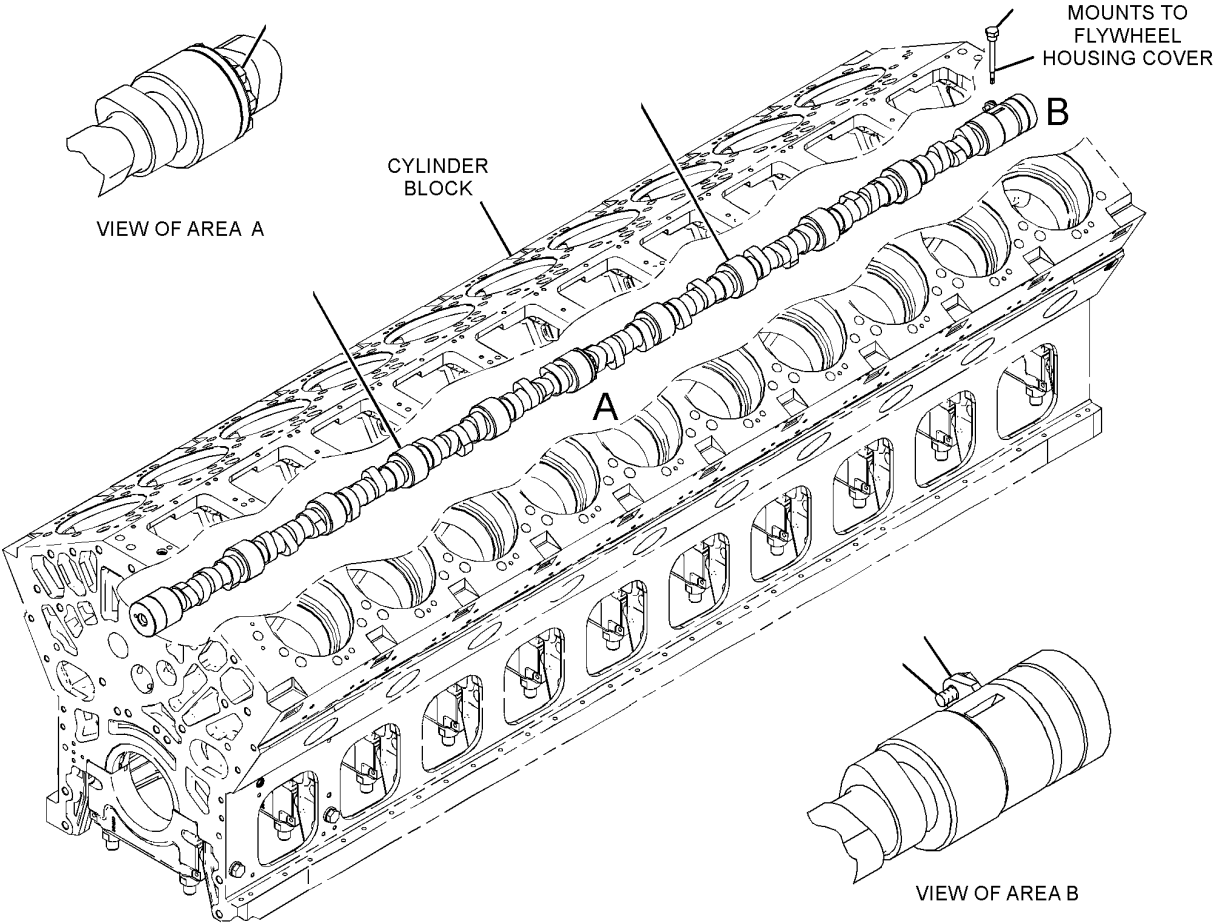


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

274-7729 CAMSHAFT GP

274-7729 CAMSHAFT GP S/N LLM1-171 PART OF 282-2060 ENGINE AR-COMplete 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	274-7730	CAMSHAFT AS	1		
	6V-3535	DOWEL	1		
	109-3001	STUD-TAPERLOCK (M10X1.5X65-MM)	8	M	
3	276-2699	CAMSHAFT	1		
4	300-3128	WASHER-THRUST	1		
5	2Y-5829	NUT (M10X1.5-THD)	8	M	
6	6V-4248	BOLT (M10X1.5X25-MM)	2	M	
7	6V-5839	WASHER (11X21X2.5-MM THK)	2		

CAT codes: M, R.

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