

CATERPILLAR 349E L

MPZ / SEBP5613

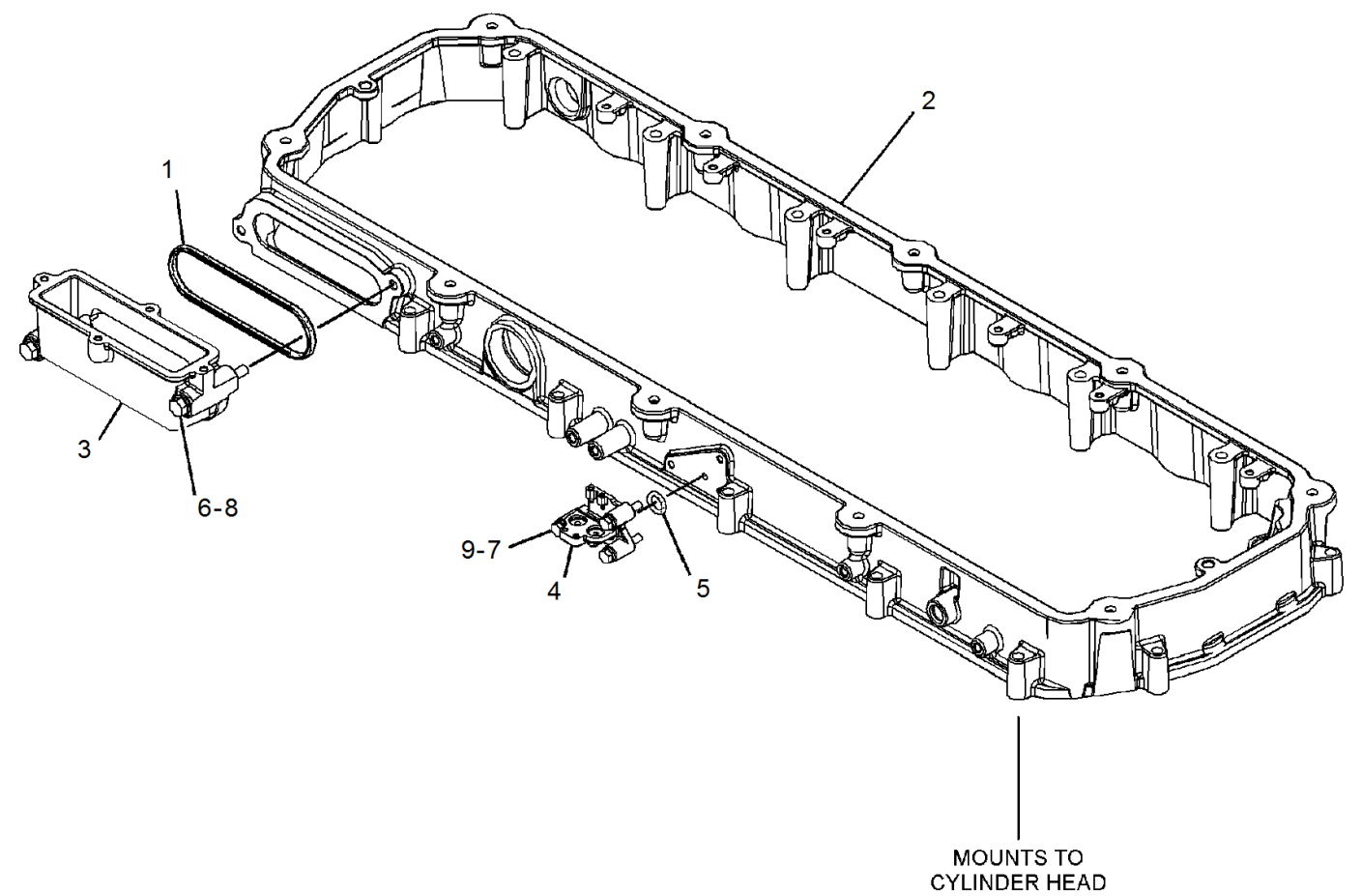
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332-3705 BASE GP-VALVE COVER

332-3705 BASE GP-VALVE COVER S/N TXM1-UP; M4X1-UP PART OF 346-5480 BASE GP-VALVE COVER

Drawing 1 of 1



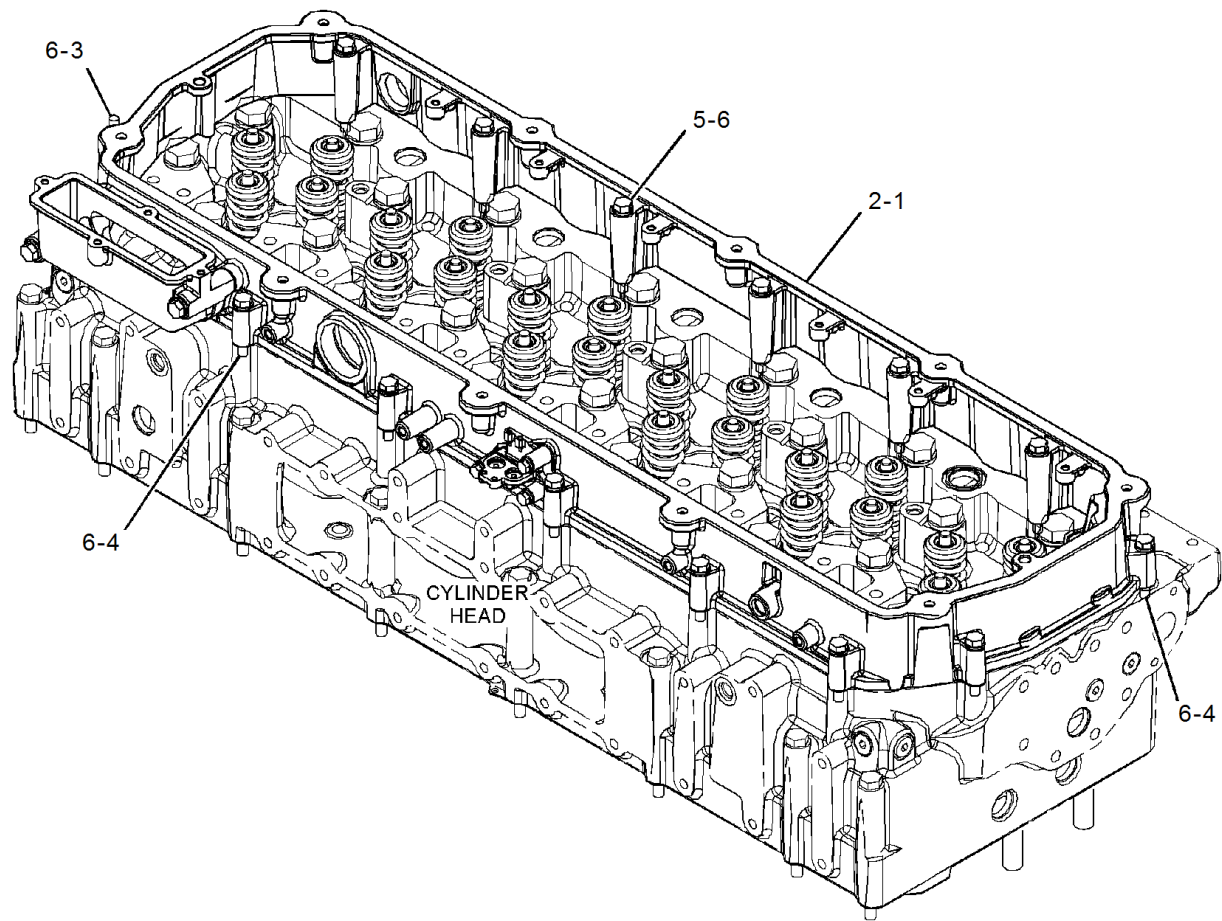
Ref.	Part number	Description	Qty	Code	Group page
1	321-5639	SEAL	1		
2	332-3706	BASE-VALVE COVER	1		
3	332-3707	ADAPTER	1		
4	349-4821	ADAPTER-SENSOR	1		
5	5P-0840	SEAL-O-RING	1		
6	5P-8347	BOLT (M8X1.25X70-MM)	2	M	
7	6V-2315	BOLT (M6X1X35-MM)	3	M	
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
9	9X-8267	WASHER (6.6X12X2-MM THK)	3		

CAT codes: M.

346-5480 BASE GP-VALVE COVER

346-5480 BASE GP-VALVE COVER S/N TXM1-UP; M4X1-UP PART OF 348-8232, 358-6892, 521-5943 ENGINE AR-CORE

Drawing 1 of 1



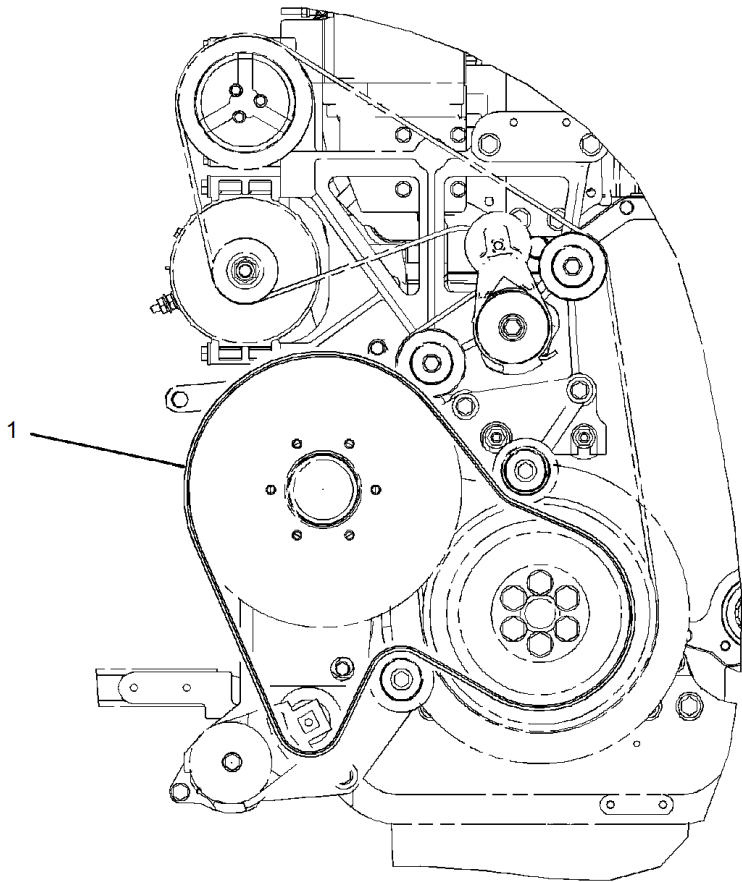
Ref.	Part number	Description	Qty	Code	Group page
1	272-0389	SEAL	1		
2	332-3705	BASE GP-VALVE COVER	1	Y	
3	211-3445	STUD (M8X1.25X75-MM)	1	M	
4	6V-3918	BOLT (M8X1.25X50-MM)	7	M	
5	6V-5221	BOLT (M8X1.25X80-MM)	6	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		

CAT codes: M, Y.

324-4482 BELT GP-SERPENTINE

324-4482 BELT GP-SERPENTINE S/N TFG1-UP; MPZ1-UP PART OF 305-7690 FAN AR-SUCTION AN ATTACHMENT

Drawing 1 of 1



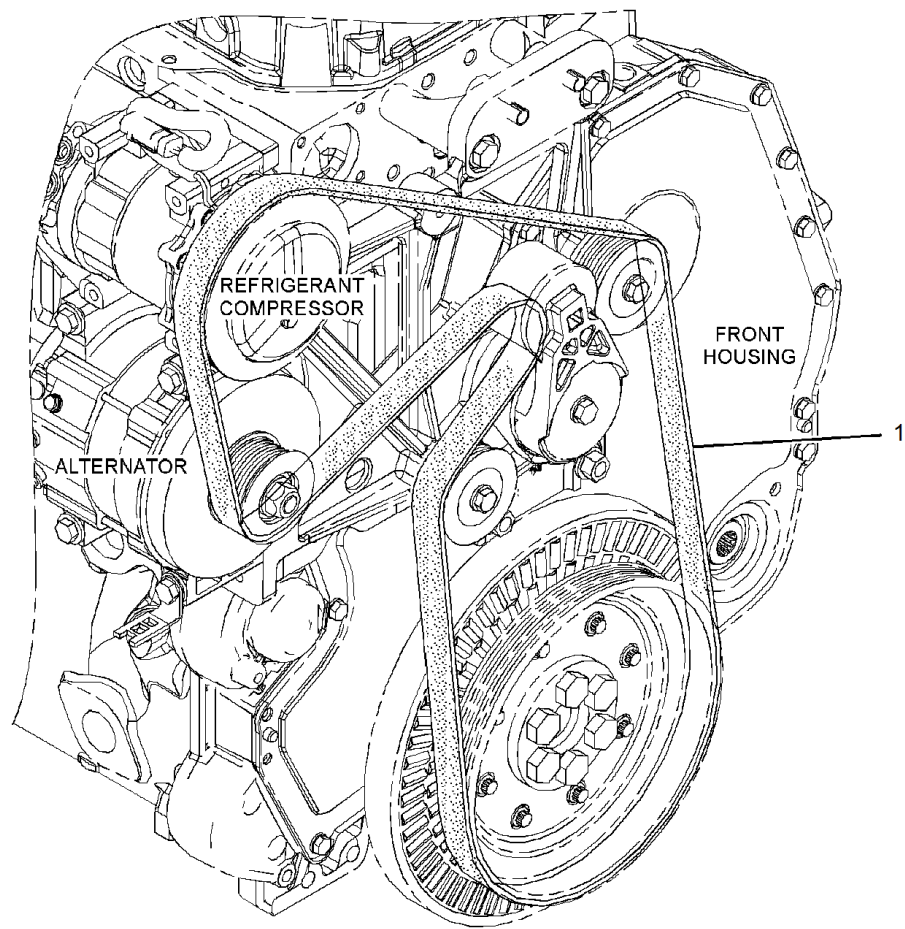
FRONT VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	357-0494	BELT-SERPENTINE	1		

350-2823 BELT GP-SERPENTINE

350-2823 BELT GP-SERPENTINE S/N TXM1-UP; M4X1-UP PROVIDES AN 8-RIB POLY-VEE BELT THAT IS 2430-MM IN LENGTH PART OF 342-7863, 365-3524, 417-2599, 422-5494 ENGINE AR-COMPLETE

Drawing 1 of 1

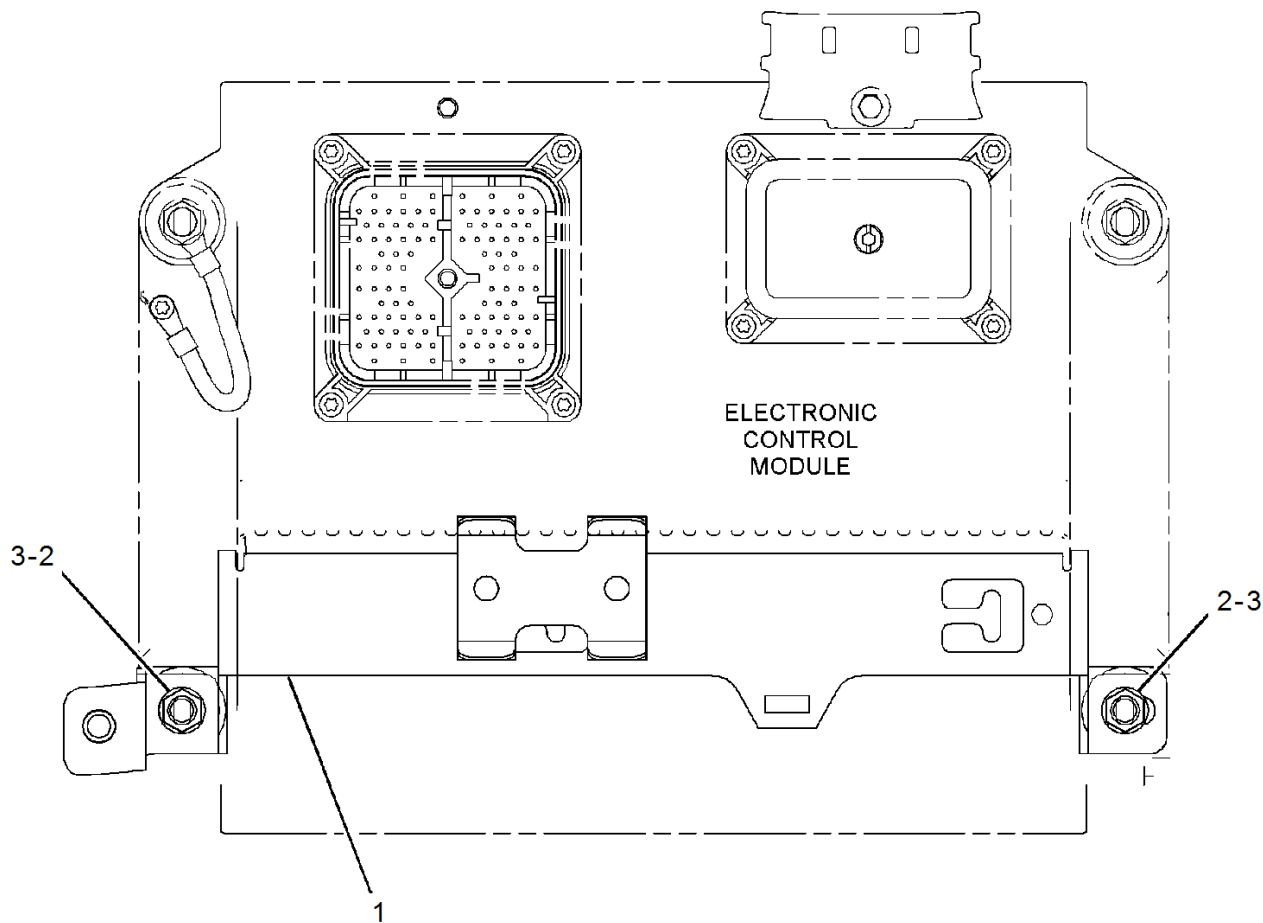


Ref.	Part number	Description	Qty	Code	Group page
1	350-2822	BELT-SERPENTINE	1		

345-6679 BRACKET GP-SUPPORT

345-6679 BRACKET GP-SUPPORT S/N TXM1-UP; M4X1-UP AIR COOLED. PROVIDES A BRACKET THE SECURES A 40 PIN INTERFACE PART OF 342-7863, 365-3524, 417-2599, 422-5494 ENGINE AR-COMPLETE

Drawing 1 of 1



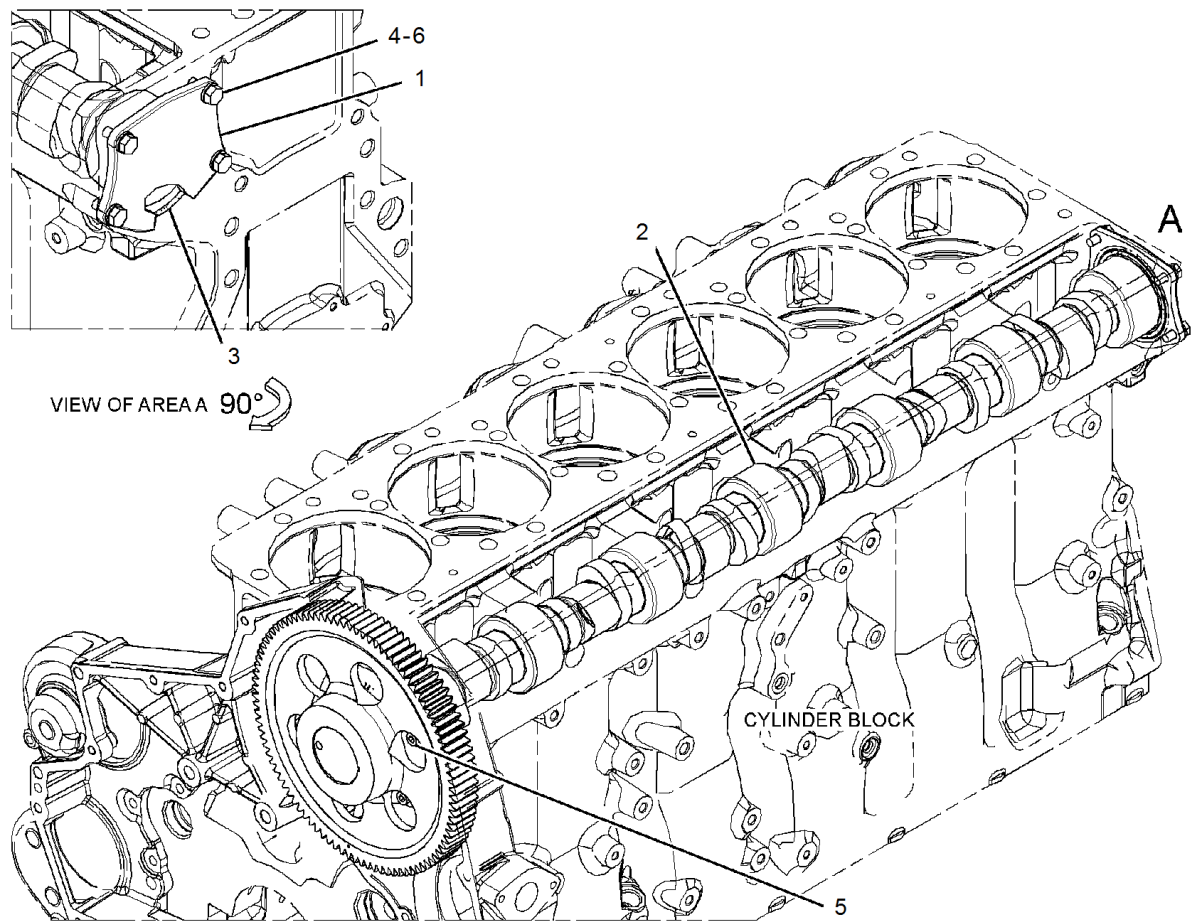
Ref.	Part number	Description	Qty	Code	Group page
1	352-9755	BRACKET AS	1		
	6V-6716	RIVET-TRUSS HEAD	2		
	109-1645	CLIP	1		
2	5P-7970	NUT (M8X1.25-THD)	2	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

351-7364 CAMSHAFT GP

351-7364 CAMSHAFT GP S/N TXM1-UP; M4X1-300 PART OF 348-8232 ENGINE AR-CORE

Drawing 1 of 1



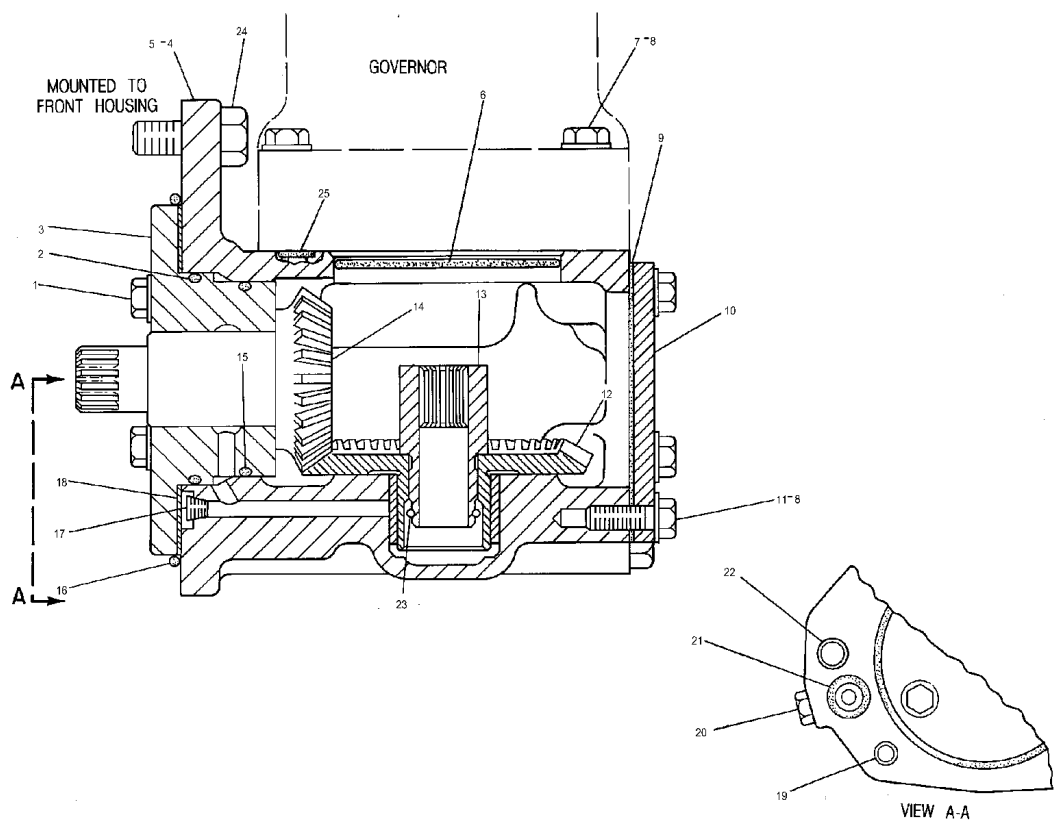
Ref.	Part number	Description	Qty	Code	Group page
1	229-5684	COVER	1		
2	348-9893	CAMSHAFT AS	1		
	1B-8705	KEY-WOODRUFF	1		
	222-3907	GEAR (96-TEETH)	1		
	223-7471	PLATE-THRUST	1		
	348-9715	CAMSHAFT	1		
3	131-3718	SEAL-O-RING	1		
4	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
5	8T-0338	BOLT-SOCKET HEAD (M8X1.25X45-MM)	4	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M, R.

361-5596 CAMSHAFT GP

361-5596 CAMSHAFT GP S/N TXM1-UP; M4X1-UP PART OF 358-6892, 521-5943 ENGINE AR-CORE

Drawing 1 of 1



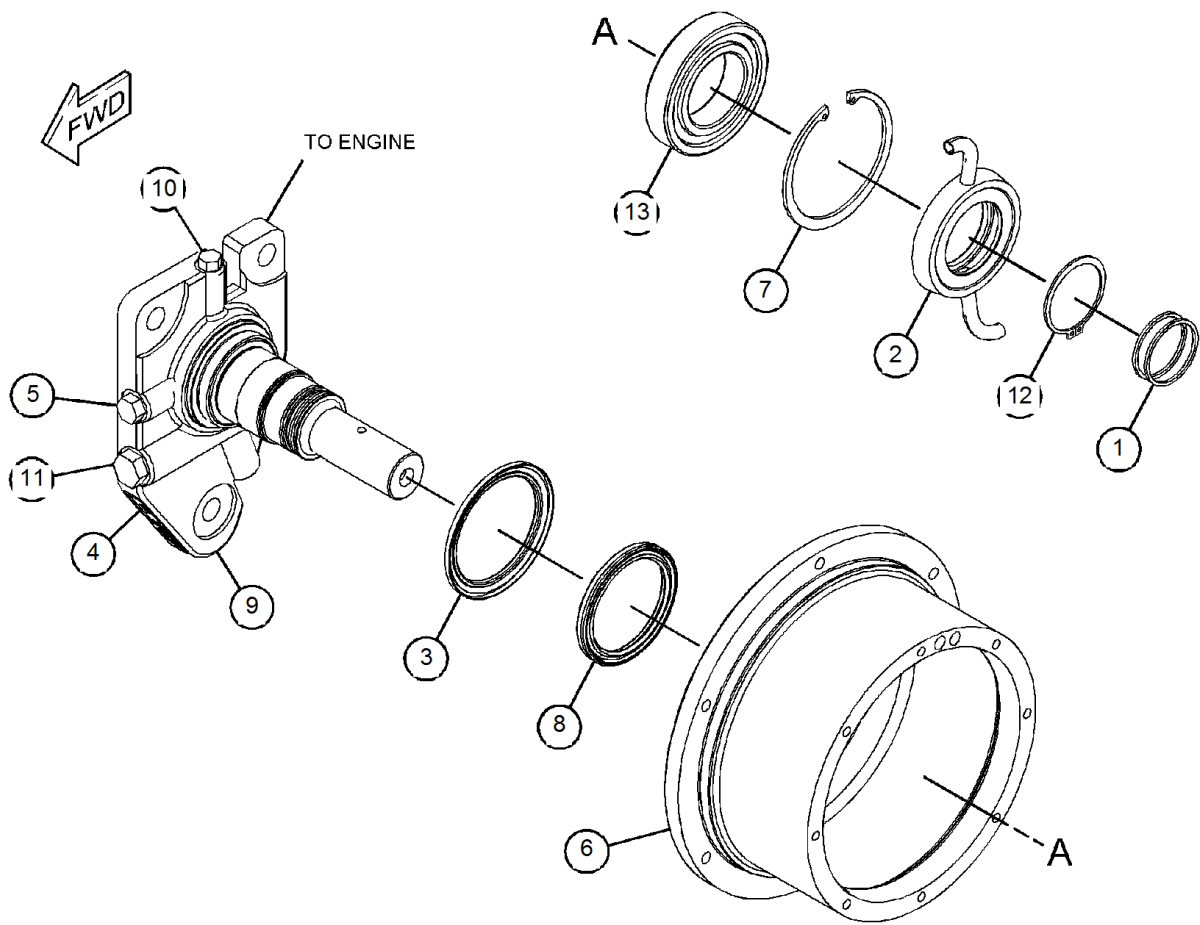
Ref.	Part number	Description	Qty	Code	Group page
1	229-5684	COVER	1		
2	375-2810	CAMSHAFT AS	1		
3	131-3718	SEAL-O-RING	1		
4	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
5	8T-0338	BOLT-SOCKET HEAD (M8X1.25X45-MM)	4	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M, R.

437-1187 CASE GP-FAN CLUTCH

437-1187 CASE GP-FAN CLUTCH S/N TFG1-UP; MPZ1-UP PART OF 350-5637 DRIVE GP-FAN AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9U-8886	RING-SEAL	2		
2	251-3614	TUBE AS	1		
3	251-3623	SEAL	1		
4	251-3630	PLATE (SERIAL NUMBER)	1		
5	334-5131	PLUG AS	1		
	3J-1907	SEAL-O-RING	1		
	9S-4191	PLUG (9/16-18-THD)	1		
6	339-4364	HOUSING	1		
7	6V-5203	RING-RETAINING	1		
8	360-5603	SEAL-LIP TYPE	1		
9	367-0695	SHAFT AS	1		
	9W-0718	PLUG	2		
	163-9091	PLUG	2		
	365-3419	SEAL-WEAR SLEEVE	1		
10	420-4721	PLUG AS	1		

437-1187 CASE GP-FAN CLUTCH (continued)

Ref.	Part number	Description	Qty	Code	Group page
	9S-4182	PLUG (7/16-20-THD)	1		
	420-4719	SEAL-O-RING	1		
11	274-4556	PLUG AS	1		
	9S-4185	PLUG (3/4-16-THD)	1		
	8L-2786	SEAL-O-RING	1		
12	1K-6984	RING-RETAINING	1		
13	2D-5658	BALL BEARING	1		

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MPZ-SEBP5613

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