

CATERPILLAR 613C II

KEH / SEBP3670

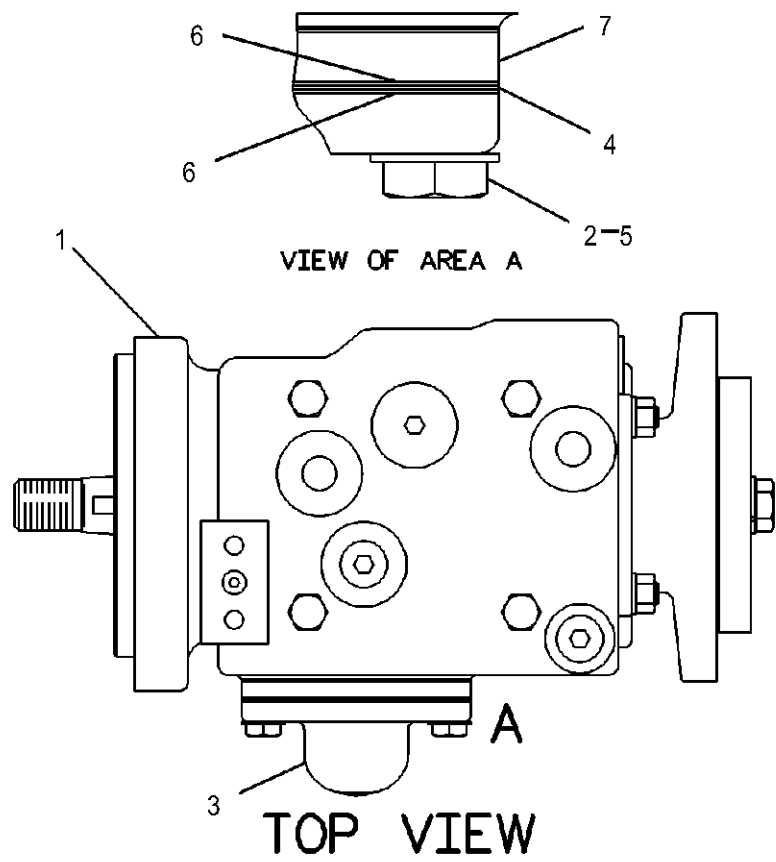
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104-6046 AIR COMPRESSOR GP

104-6046 AIR COMPRESSOR GP S/N 4TF1-UP; 98Z1-UP PART OF 4P-2417 AIR COMPRESSOR GP

Drawing 1 of 1

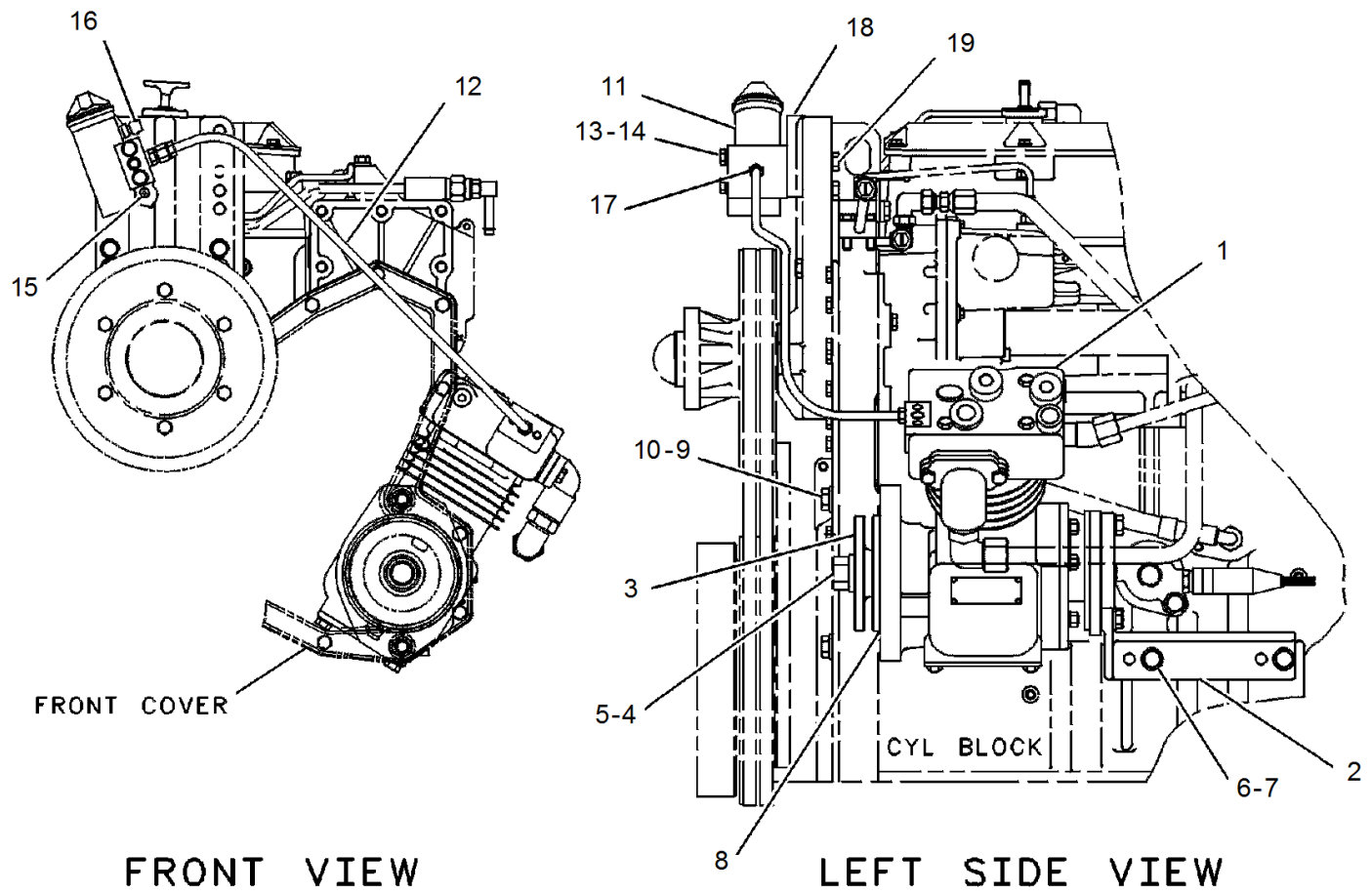


Ref.	Part number	Description	Qty	Code	Group page
1	104-6347	AIR COMPRESSOR AS	1		
2	6V-8918	BOLT (5/16-18X1.25-IN)	2		
3	7W-5499	ELBOW	1		
4	9M-0385	PLATE-STRAINER	1		
5	3B-4505	LOCKWASHER	2		
6	8M-7065	GASKET (AIR INLET)	2		
7	4P-9306	KIT-CHECK VALVE (AIR COMPRESSOR)	1		

4P-2417 AIR COMPRESSOR GP

4P-2417 AIR COMPRESSOR GP S/N 4TF1-UP; 98Z32171-UP PART OF 118-7663 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	104-6046	AIR COMPRESSOR GP	1	Y	
2	7C-5478	SUPPORT-COMPRESSOR	1		
3	7C-3179	GEAR (50-TEETH)	1		
4	6B-6682	NUT-FULL (3/4-16-THD)	1		
5	7X-0521	WASHER-HARD (20X36.5X5-MM THK)	1		
6	8T-4195	BOLT (M10X1.5X30-MM)	3	M	
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	3		
8	9Y-4634	GASKET	1		
9	8T-4648	BOLT (M12X1.75X70-MM)	2	M	
10	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
11	4N-9679	GOVERNOR AS-AIR COMPRESSOR	1	J	
	2S-2923	COVER AS	1		
12	8V-3873	HOSE AS	1	I	
13	8T-6870	BOLT (M8X1.25X70-MM)	2	M	
14	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		

4P-2417 AIR COMPRESSOR GP (continued)

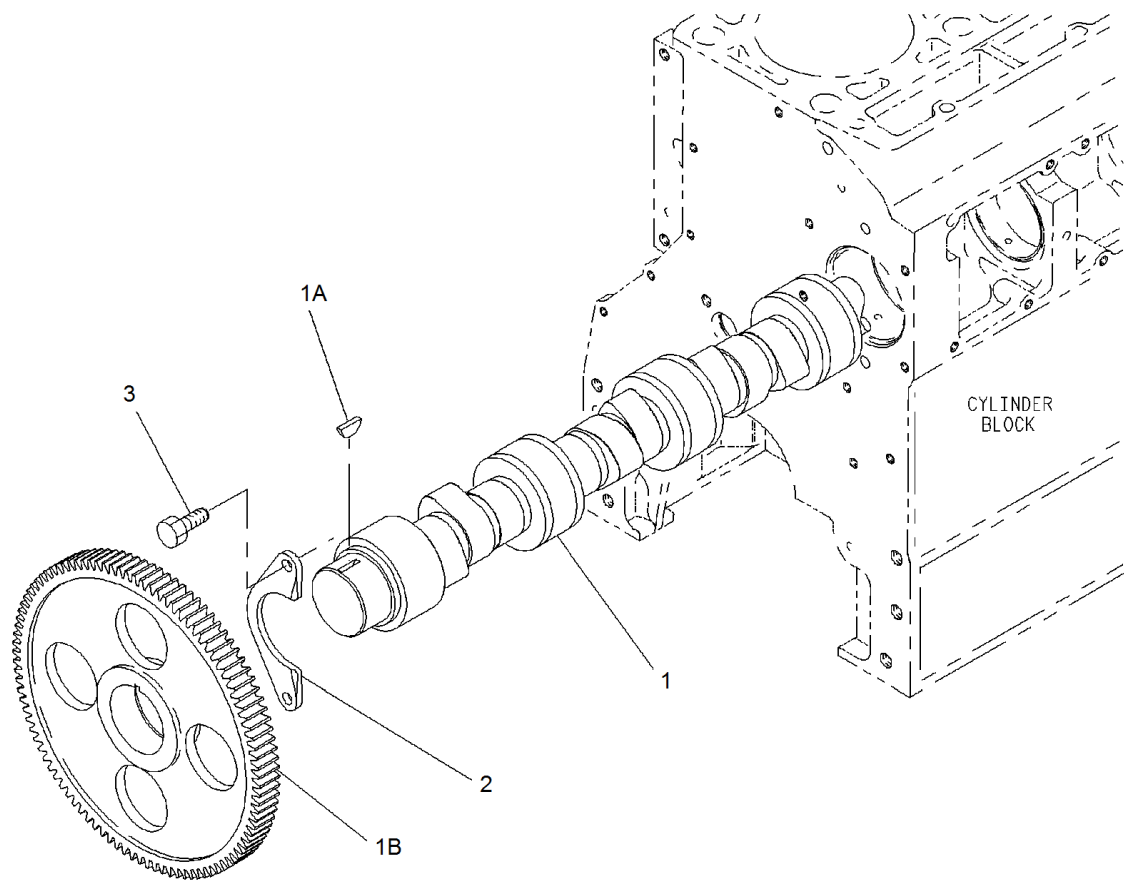
Ref.	Part number	Description	Qty	Code	Group page
15	9F-2247	PLUG-PIPE	5		
16	5F-5434	VALVE AS-VENT	1		
17	2R-1922	CONNECTOR	1	C	
18	7E-5607	PLATE	1		
19	8T-4186	BOLT (M10X1.5X40-MM)	2	M	
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1	J	
(INCLUDES GROMMETS, FILTERS, SPRING & VALVE)					

CAT codes: C, I, J, M, Y.

108-5759 CAMSHAFT GP

108-5759 CAMSHAFT GP S/N 4TF1-UP; 98Z32171-UP PART OF 118-7663 ENGINE AR

Drawing 1 of 1



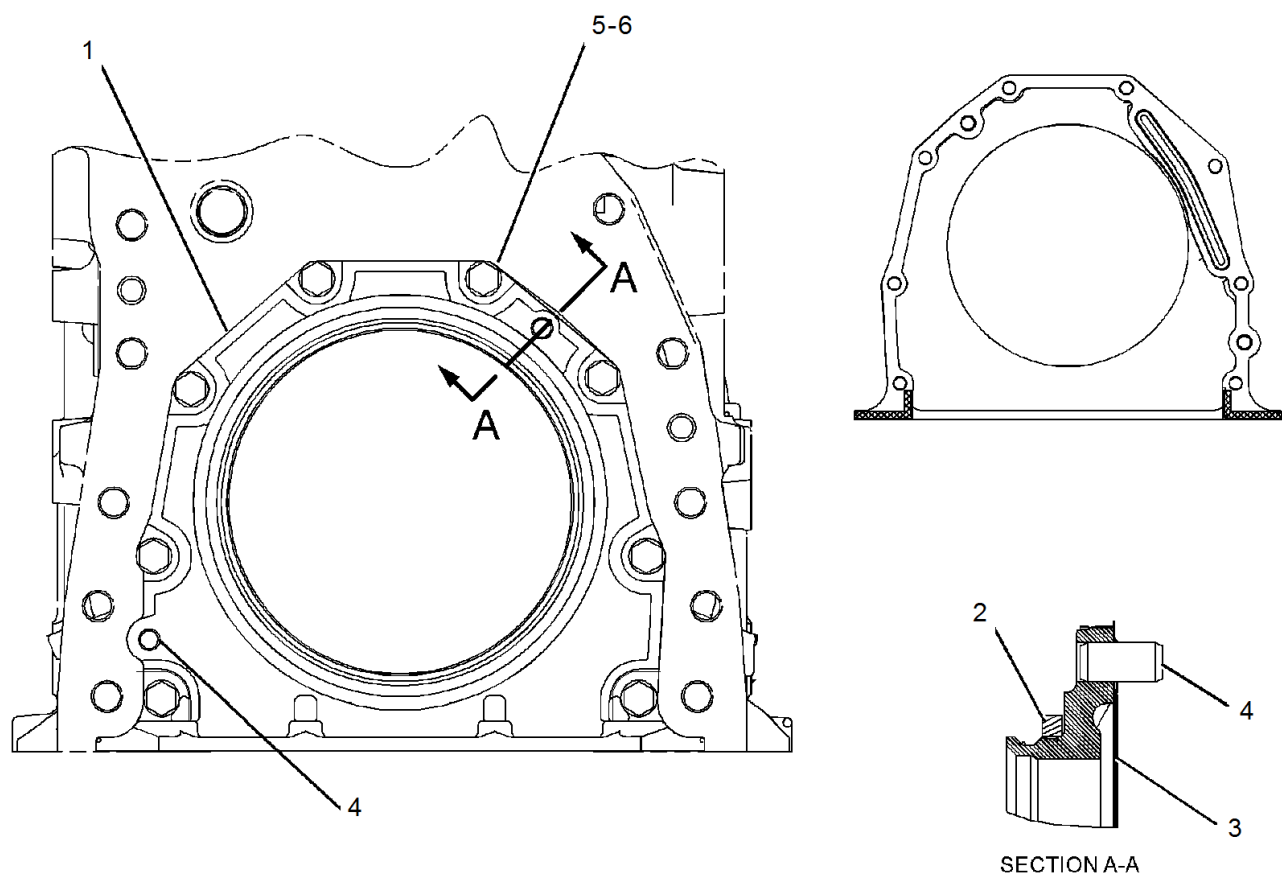
Ref.	Part number	Description	Qty	Code	Group page
1	134-5276	CAMSHAFT AS	1		
1A	1B-8705	KEY-WOODRUFF	1		
1B	7W-4070	GEAR (100-TEETH)	1		
2	107-7694	PLATE-THRUST	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N 4TF1-UP; 98Z32171-UP PART OF 118-7663 ENGINE AR

Drawing 1 of 1



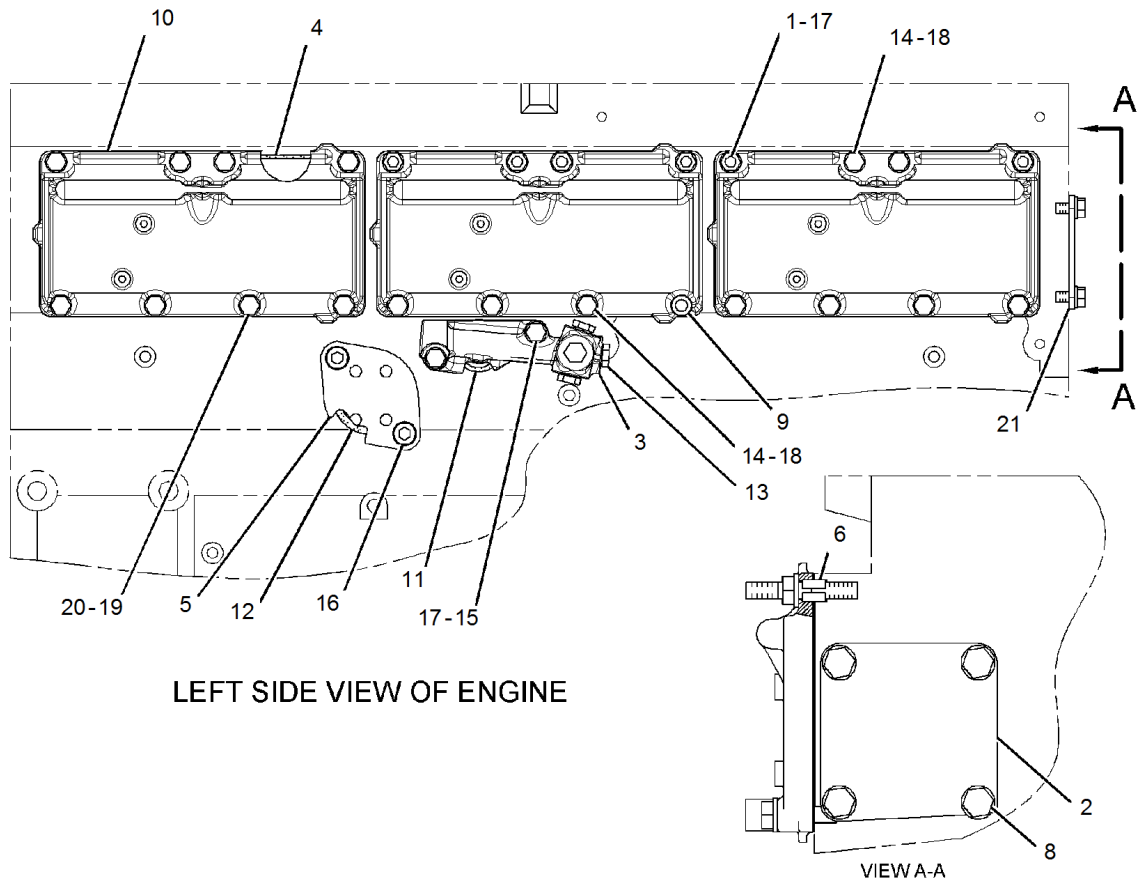
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

4P-0564 COVER GP-CYLINDER BLOCK

4P-0564 COVER GP-CYLINDER BLOCK S/N 4TF1-UP; 98Z32171-UP PART OF 118-7663 ENGINE AR FOR USE WITH AIR COMPRESSOR

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	6	M	
2	2W-6544	COVER	1		
3	4P-5153	MANIFOLD-OIL	1		
4	4Y-9652	GASKET	3		
5	7E-7515	COVER	1		
6	7W-3872	SLEEVE	6		
8	110-7618	BOLT AS	4		
9	134-4640	SPACER (9X15X15-MM THK)	1		
10	342-4977	COVER-SIDE	3		
11	4F-9029	SEAL	1		
12	4F-9653	SEAL-O-RING	1		
13	5M-6213	PLUG-PIPE (1/4-18-THD)	4		
14	6V-2317	BOLT (M8X1.25X30-MM)	16	M	
15	7X-0818	BOLT (M8X1.25X45-MM)	2	M	

4P-0564 COVER GP-CYLINDER BLOCK (continued)

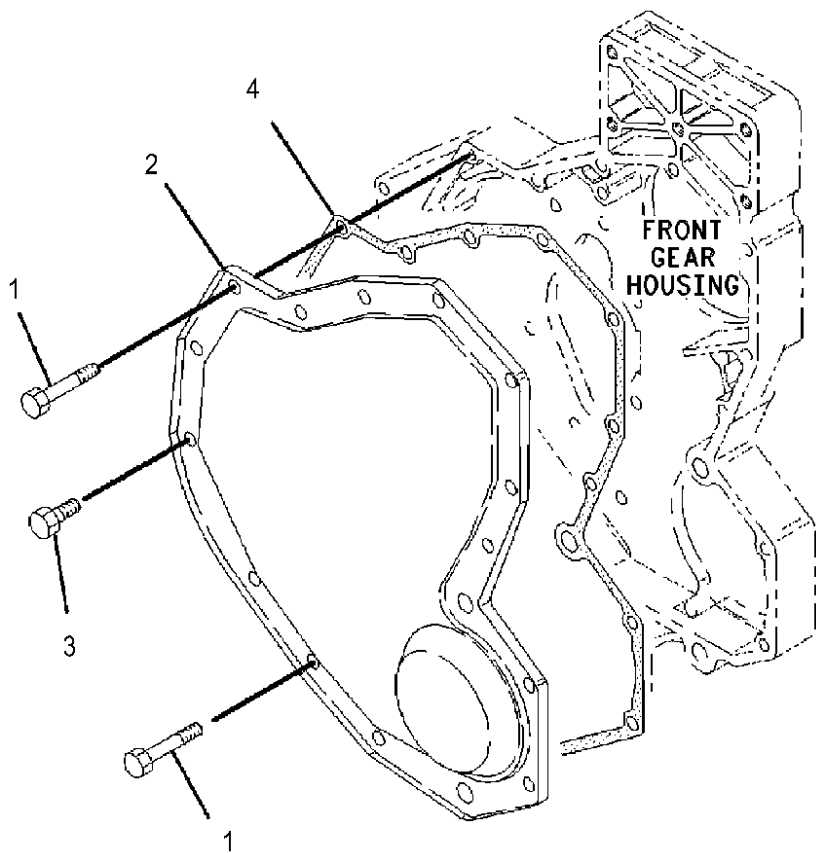
Ref.	Part number	Description	Qty	Code	Group page
16	8T-1159	BOLT-SOCKET HEAD (M10X1.5X25-MM)	2	M	
17	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	8		
18	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	16		
19	6V-2317	BOLT (M8X1.25X30-MM)	1	BM	
20	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1	B	
21	517-0553	GASKET	1		

CAT codes: B, M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 4TF1-UP; 98Z32171-UP PART OF 118-7663 ENGINE AR

Drawing 1 of 1



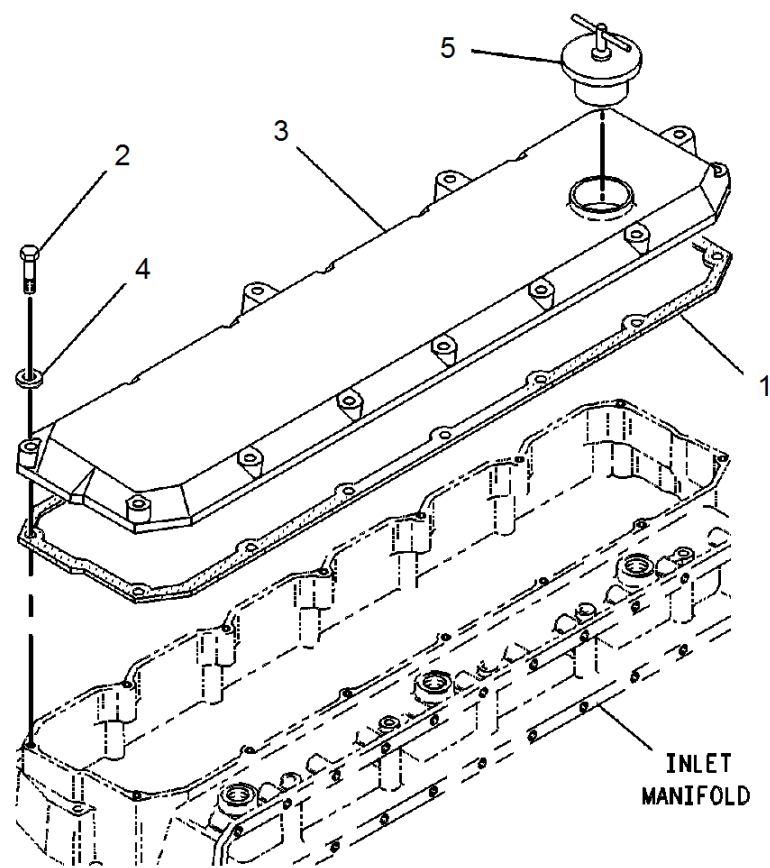
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	CM	
2	106-7920	COVER AS-FRONT	1	C	
3	6V-2317	BOLT (M8X1.25X30-MM)	12	CBM	
4	7W-6552	GASKET	1		
	1U-8846	SEALANT-GASKET		B	

CAT codes: B, C, M.

9Y-7620 COVER GP-VALVE MECHANISM

9Y-7620 COVER GP-VALVE MECHANISM S/N 4TF1-UP; 98Z35043-UP PART OF 118-7663 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	119-2940	GASKET (VALVE COVER)	1		
2	6V-2315	BOLT (M6X1X35-MM)	14	M	
3	119-2961	COVER	1	C	
4	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	14		
5	2W-6225	CAP AS-OIL FILLER (ENGINE)	1	C	

CAT codes: C, M.

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