

CATERPILLAR 140G

72V / SEBP5319

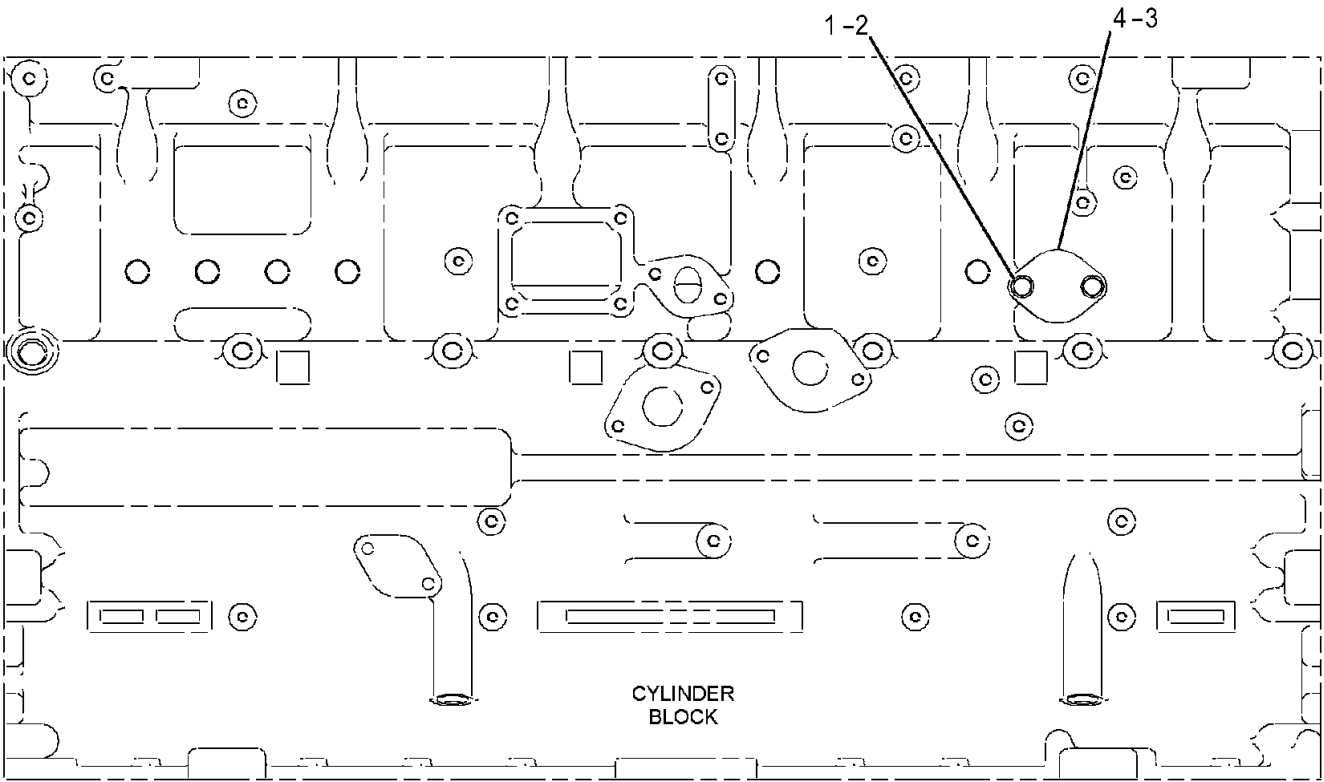
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224-0003 AIR COMPRESSOR GP

224-0003 AIR COMPRESSOR GP S/N KHX16810-UP 10.9 CFM AT 1250 RPM PART OF 246-6719 AIR COMPRESSOR GP

Drawing 1 of 1



RIGHT SIDE VIEW

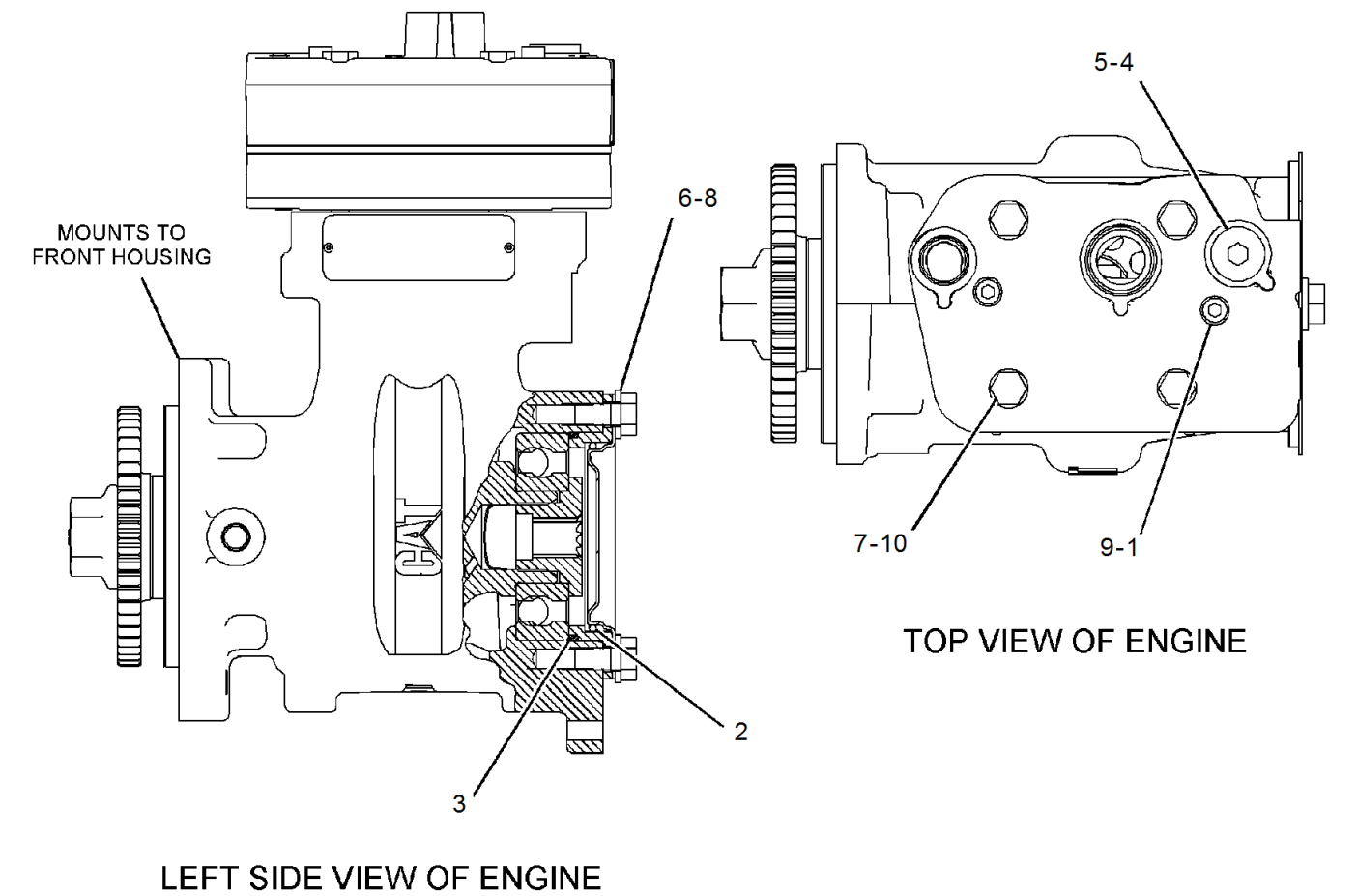
Ref.	Part number	Description	Qty	Code	Group page
1	9X-8267	WASHER (6.6X12X2-MM THK)	2		
2	2P-4358	FLANGE	1		
3	179-7383	SEAL-O-RING	1		
4	3K-0360	SEAL-O-RING	1		
5	6D-1004	GASKET	1		
6	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
7	6V-5221	BOLT (M8X1.25X80-MM)	4	M	
8	6V-5839	WASHER (11X21X2.5-MM THK)	2		
9	8T-2396	BOLT (M6X1X60-MM)	2	M	
10	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
11	9S-8005	PLUG (3/4-16-THD)	1		

CAT codes: M.

224-0003 AIR COMPRESSOR GP

224-0003 AIR COMPRESSOR GP S/N TX71-UP; KHX16810-UP 10.9 CFM AT 1250 RPM PART OF 246-6719, 456-5602
AIR COMPRESSOR GP

Drawing 1 of 1



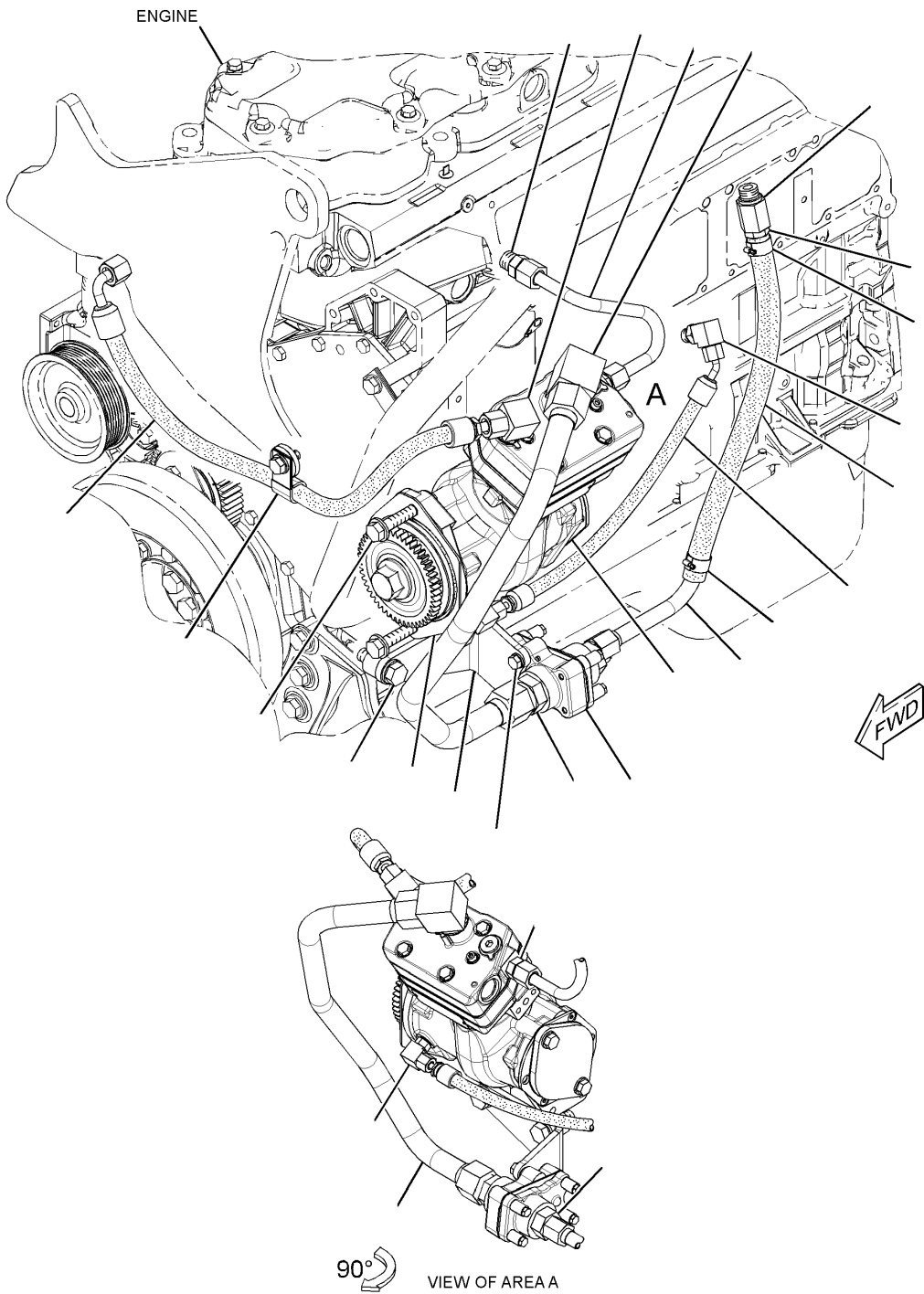
Ref.	Part number	Description	Qty	Code	Group page
1	9X-8267	WASHER (6.6X12X2-MM THK)	2		
2	033-6031	SEAL-O-RING	1		
3	179-7383	SEAL-O-RING	1		
4	3K-0360	SEAL-O-RING	1		
5	9S-8005	PLUG (3/4-16-THD)	1		
6	6V-6317	BOLT (M10X1.5X20-MM)	2	M	
7	6V-5221	BOLT (M8X1.25X80-MM)	4	M	
8	6V-5839	WASHER (11X21X2.5-MM THK)	2		
9	8T-2396	BOLT (M6X1X60-MM)	2	M	
10	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

246-6719 AIR COMPRESSOR GP

246-6719 AIR COMPRESSOR GP S/N KHX16810-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	135-9819	SEAL-INTEGRAL	1		
2	168-8806	CONNECTOR	1	C	
3	224-0003	AIR COMPRESSOR GP	1	Y	
4	235-2448	HOSE AS	1	I	
5	239-5921	TUBE AS	1	C	

246-6719 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	257-8751	VALVE AS (CHECK, AIR COMPRESSOR INLET)	1	C	
	6V-7728	BOLT (M6X1X45-MM)	4	M	
	178-5544	SPACER (6.6X13X18-MM THK)	4		
	245-4393	GASKET	1		
7	265-4043	HOSE AS	1	I	
8	269-6275	TUBE AS	1		
9	313-6409	TUBE AS	1	C	
10	313-6411	BRACKET	1	C	
11	008-8381	ELBOW	1	C	
12	030-8190	CONNECTOR	1	C	
13	124-6257	CLAMP-HOSE	2	C	
14	148-8311	ADAPTER AS	1	C	
	3K-0360	SEAL-O-RING	1		
	8T-1715	ADAPTER	1		
15	148-8340	CONNECTOR AS	2		
(EACH INCLUDES)					
	6V-8639	CONNECTOR	1		
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
16	148-8364	ELBOW AS	1		
	6V-8625	ELBOW	1		
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
17	148-8368	ELBOW AS	1		
	6V-8627	ELBOW	1		
	3J-1907	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
18	148-8369	ELBOW AS	1		
	6V-8628	ELBOW	1		
	3J-7354	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
19	2P-2216	SPACER (0.641X1.125X0.750-IN THK)	2	C	
20	3K-0360	SEAL-O-RING	1	C	
21	3R-6790	CONNECTOR-PORT	1	C	
22	4D-7735	CLIP	1		
23	6V-3940	BOLT (M8X1.25X25-MM)	2	CM	

246-6719 AIR COMPRESSOR GP (continued)

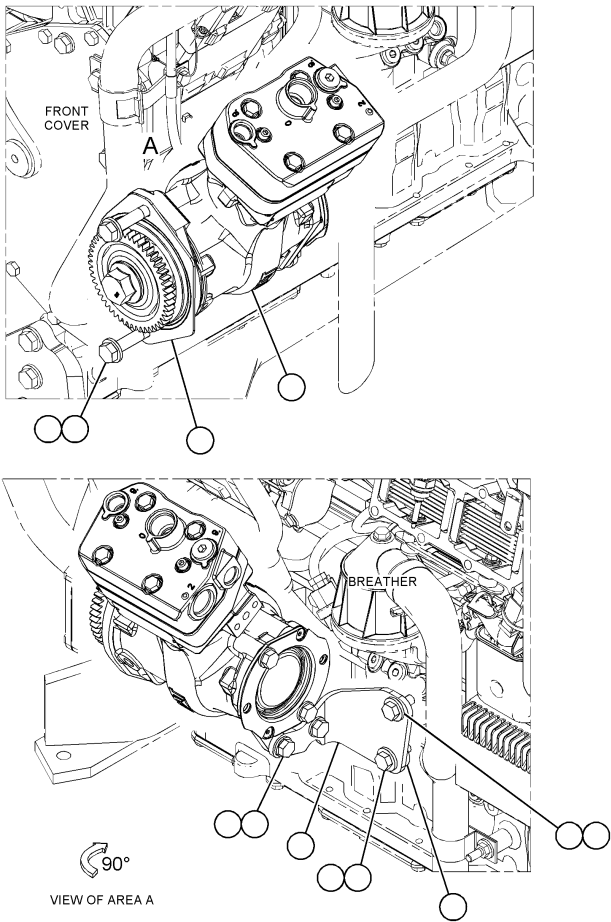
Ref.	Part number	Description	Qty	Code	Group page
24	6V-5050	SEAL-O-RING	3	C	
25	6V-8765	WASHER-HARD (15X26X3-MM THK)	2	C	
26	7X-0632	WASHER-HARD (11X36X6-MM THK)	1		
27	8T-0226	BOLT (M14X2X45-MM)	2	CM	
28	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
29	8T-4136	BOLT (M10X1.5X25-MM)	1	M	
30	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
31	8T-6868	BOLT (M12X1.75X80-MM)	2	M	
32	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4	C	
33	5P-0743	HOSE (42-CM)		CE	

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

456-5602 AIR COMPRESSOR GP

456-5602 AIR COMPRESSOR GP S/N TX71-UP FOR USE WITH TIER III REPLACEMENT ENGINES FOR THE 140G MOTOR GRADERS

Drawing 1 of 1



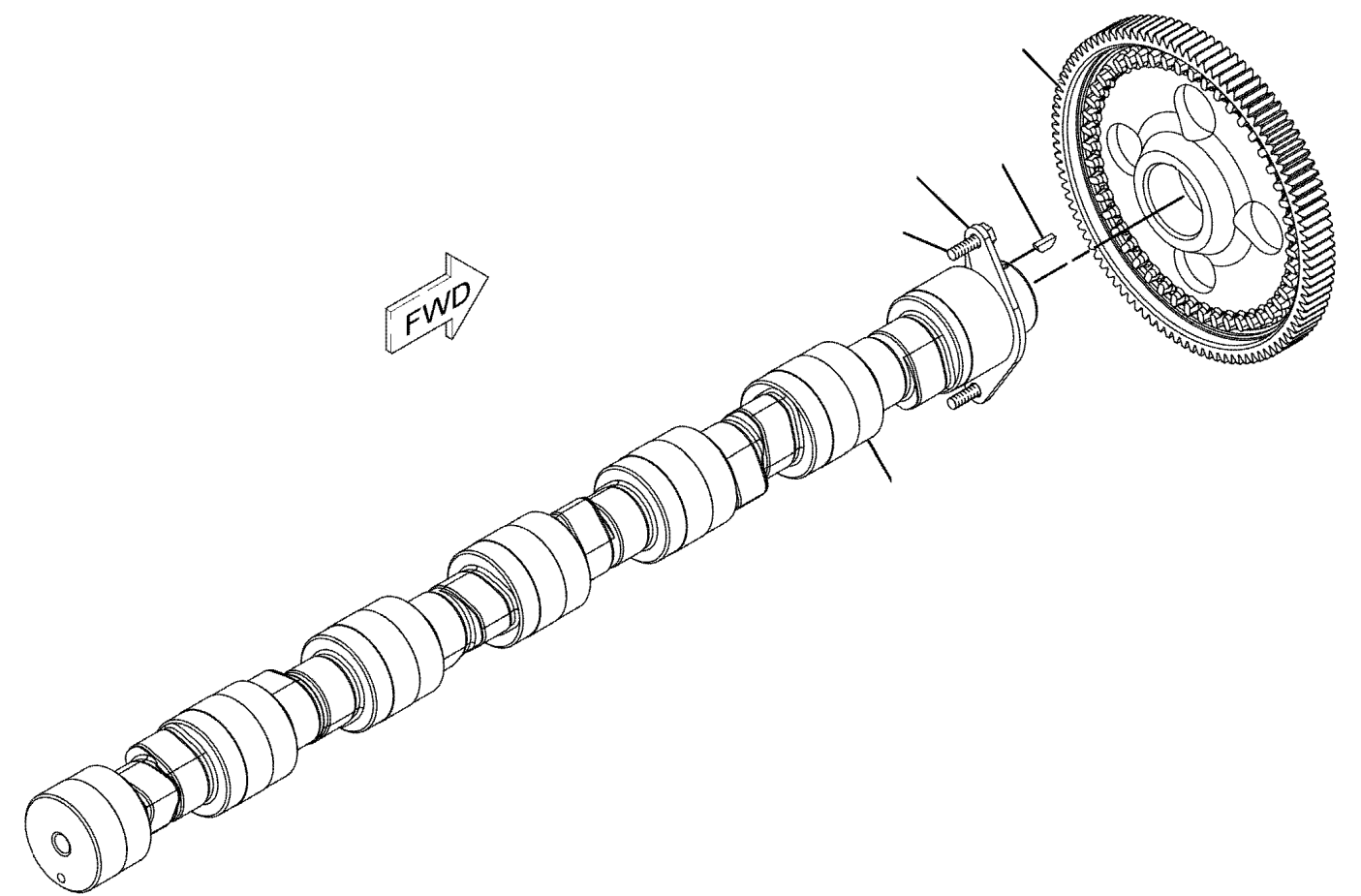
Ref.	Part number	Description	Qty	Code	Group page
1	135-9819	SEAL-INTEGRAL	1		
2	200-2298	BRACKET	1		
3	224-0003	AIR COMPRESSOR GP	1	Y	
4	8T-4648	BOLT (M12X1.75X70-MM)	2	M	
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2		
6	6V-4248	BOLT (M10X1.5X25-MM)	1	M	
7	7X-7729	WASHER (11X25X3-MM THK)	2		
8	8R-5144	WASHER (12X30X9-MM THK)	1		
9	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
10	8T-4195	BOLT (M10X1.5X30-MM)	3	M	

CAT codes: M, Y.

212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N TX71-UP; KHX16810-UP PROVIDES A CAMSHAFT WITH 48 MINUS 1 TIMING MARKS PART OF 455-4574 ENGINE AR-CORE

Drawing 1 of 1



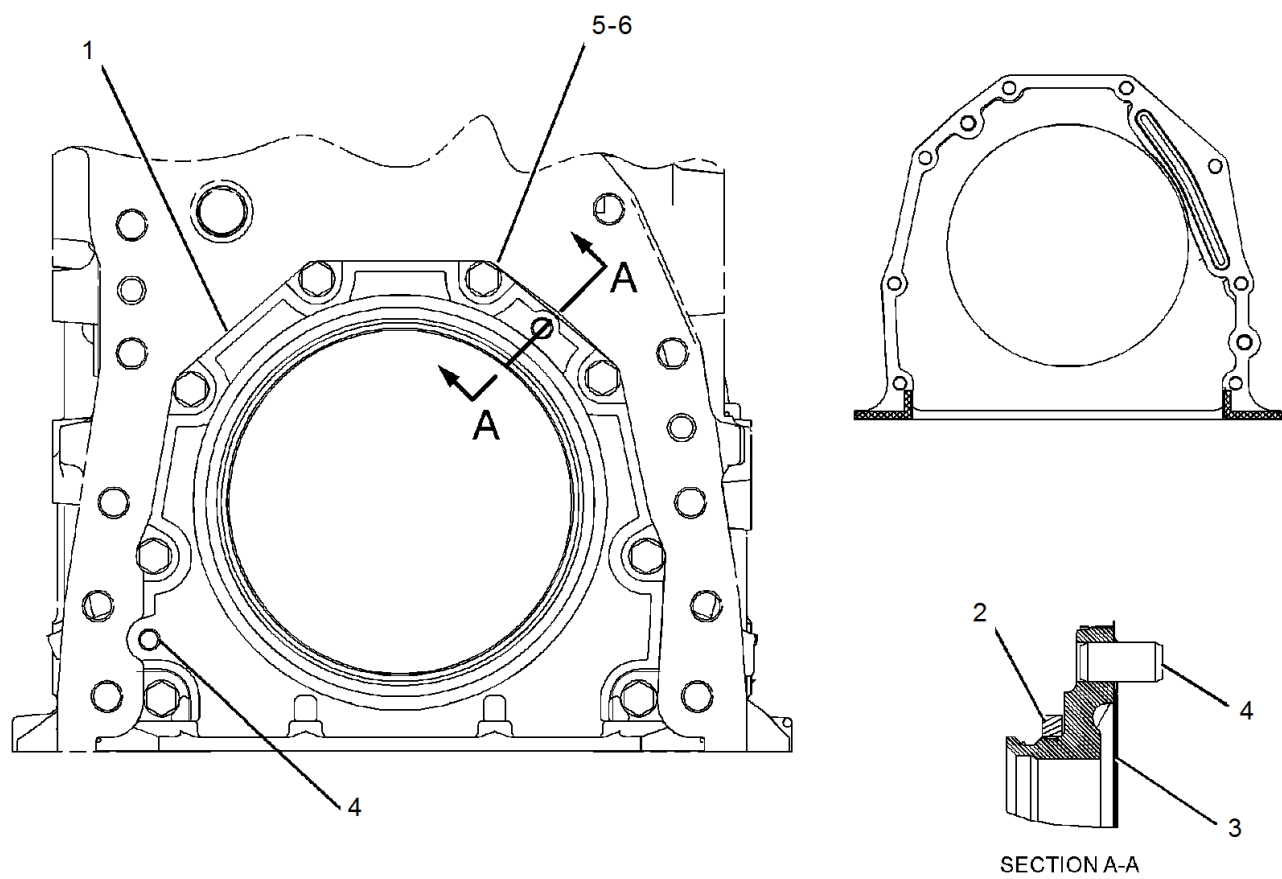
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	212-4288	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N TX71-UP; KHX16810-UP

Drawing 1 of 1



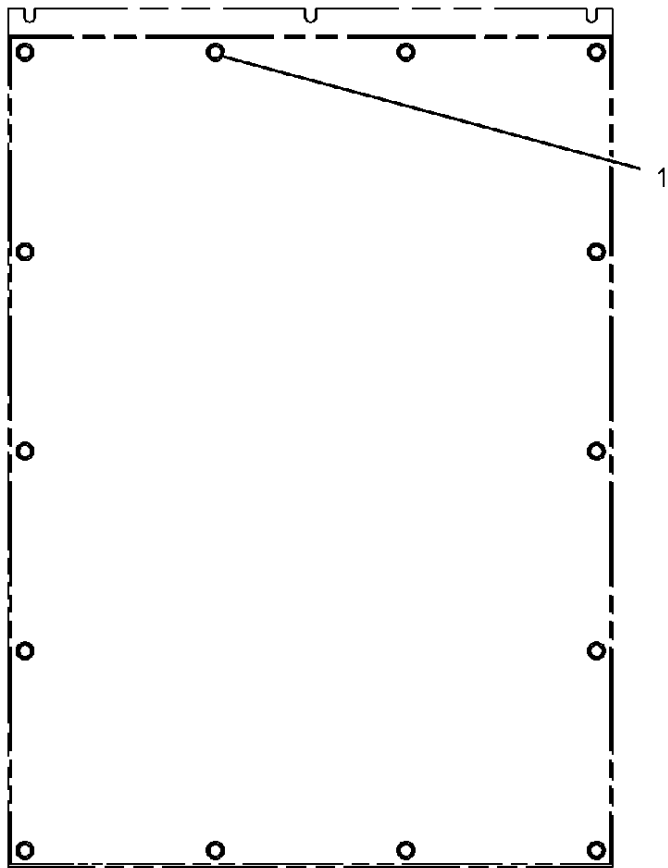
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

222-5947 COVER GP-CYLINDER BLOCK

222-5947 COVER GP-CYLINDER BLOCK S/N TX71-UP; KHX16810-UP PROVIDES BLOCK COVER GP WITH REAR STUD AND SIDE COVER BREATHER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	4P-5918	CLIP	3		
3	4Y-9652	GASKET	3		
4	7W-3872	SLEEVE	6		
5	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	
6	110-7618	BOLT AS	3		
(EACH INCLUDES)					
	6V-5215	BOLT (M8X1.25X16-MM)	1	M	
	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		
7	222-5893	COVER AS	1		
	6V-5698	SCREW-BUTTON HEAD (M4X0.7X10-MM)	2	M	
8	342-4977	COVER-SIDE	2	C	
9	210-3321	STUD (M8X1.25-THD)	1	M	
10	5C-7261	NUT (M8X1.25-THD)	1	M	

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72V-SEBP5319

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