

CATERPILLAR 325D

DBH / SEBP4870

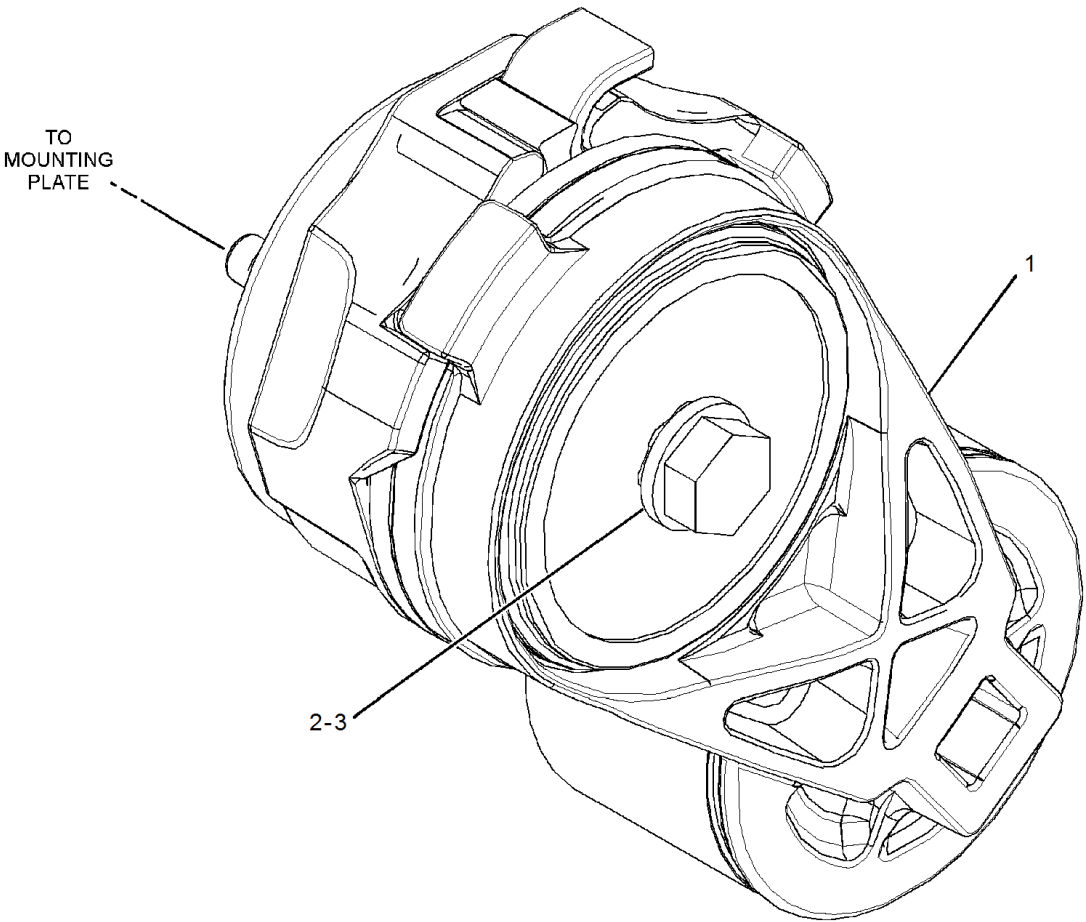
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Power train	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	
Air inlet and exhaust	
Hydraulic system	

253-0433 BELT TENSIONER GP

253-0433 BELT TENSIONER GP S/N KHX1-UP PART OF 290-0756 ENGINE AR, 270-2768, 270-2769, 290-0754 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



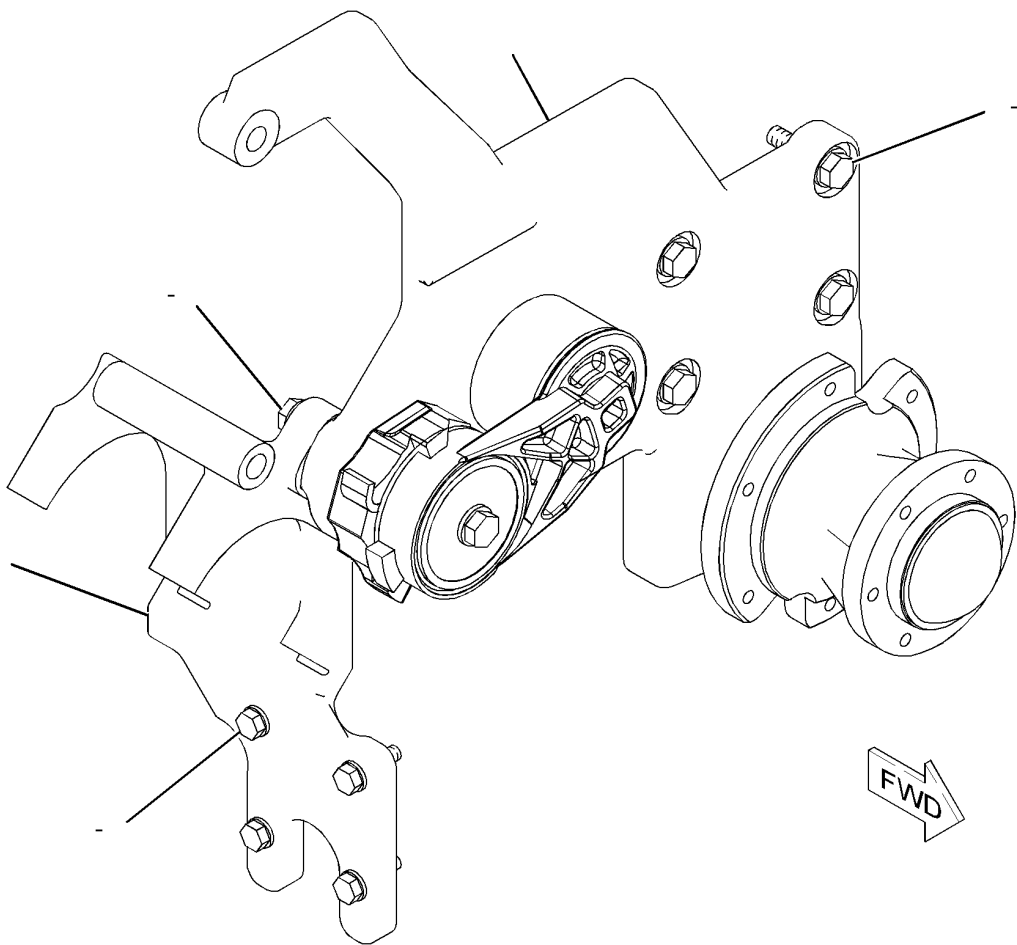
Ref.	Part number	Description	Qty	Code	Group page
1	375-8345	TENSIONER-BELT	1		
2	6V-5839	WASHER (11X21X2.5-MM THK)	1		
3	8T-0643	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

253-0437 BRACKET GP-ENGINE

253-0437 BRACKET GP-ENGINE S/N KHX1-UP PART OF 290-0756 ENGINE AR, 270-2768, 270-2769, 290-0754 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



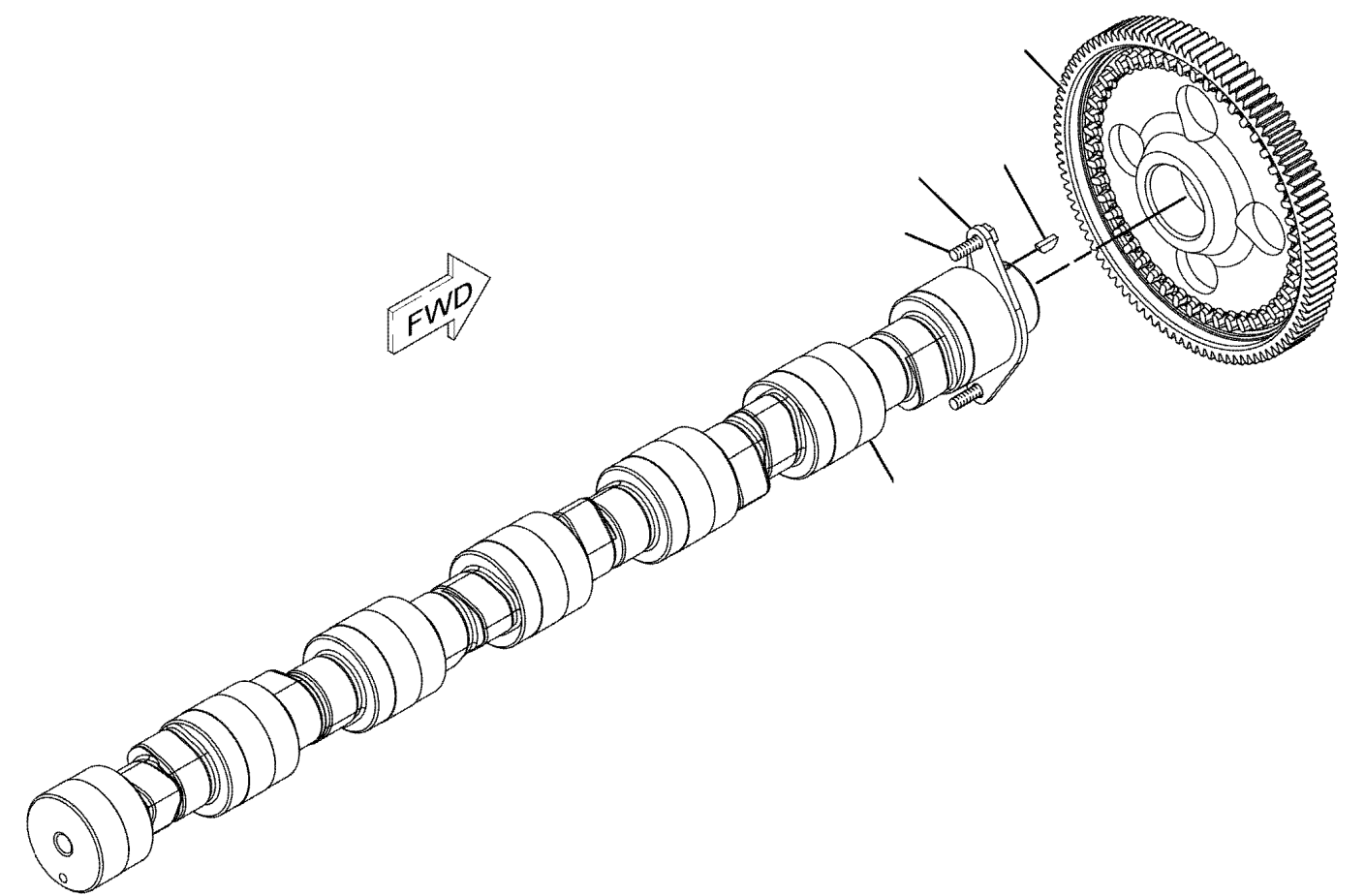
Ref.	Part number	Description	Qty	Code	Group page
1	177-6973	DRIVE GP-FAN	1	Y	
2	183-3351	SUPPORT-COMPRESSOR	1		
4	6V-2317	BOLT (M8X1.25X30-MM)	4	M	
5	6V-5839	WASHER (11X21X2.5-MM THK)	6		
6	6V-5842	BOLT (M10X1.5X40-MM)	6	M	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M, Y.

212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N KHX1-UP PART OF 270-4212, 270-4213 ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



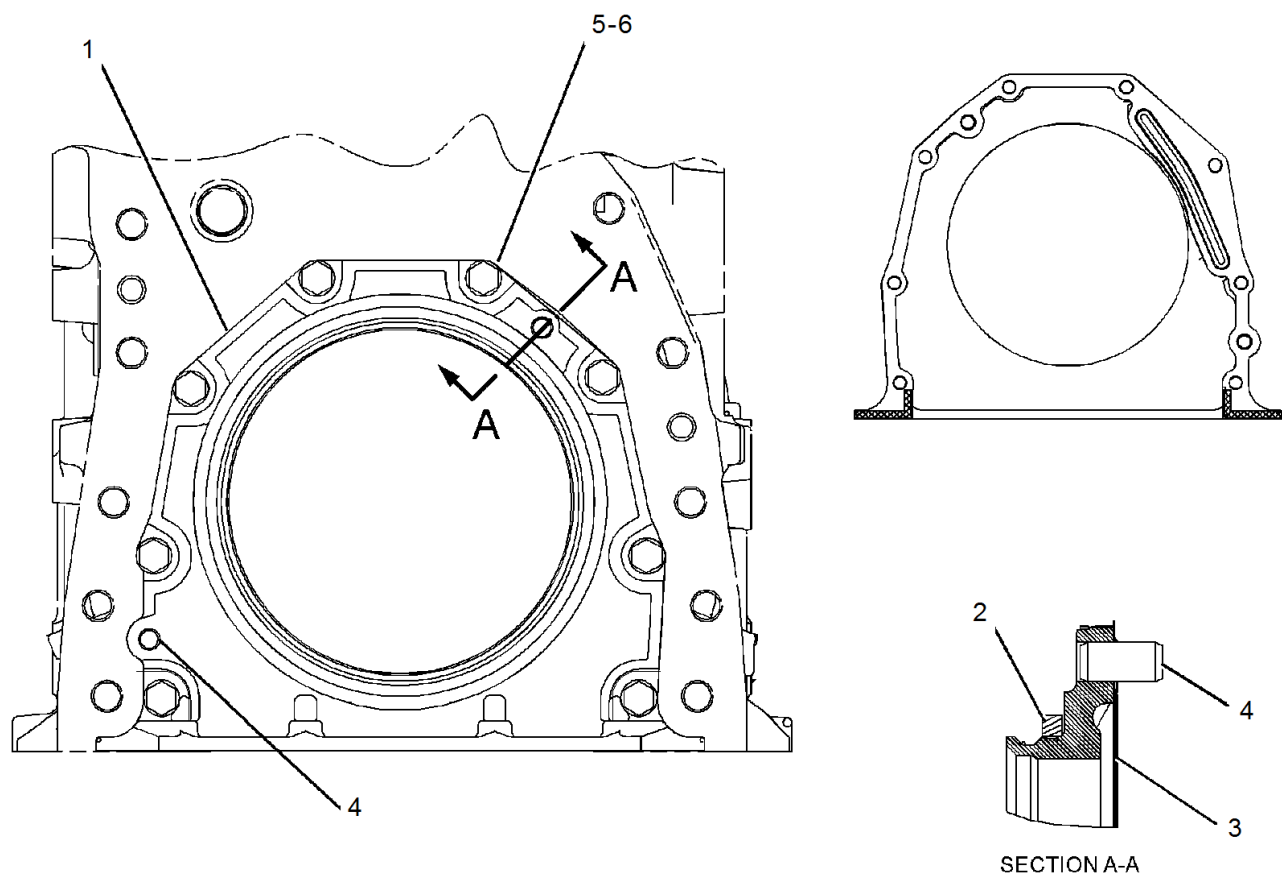
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	212-4288	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N KHX1-UP PART OF 290-0756 ENGINE AR, 270-2768, 270-2769, 290-0754 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



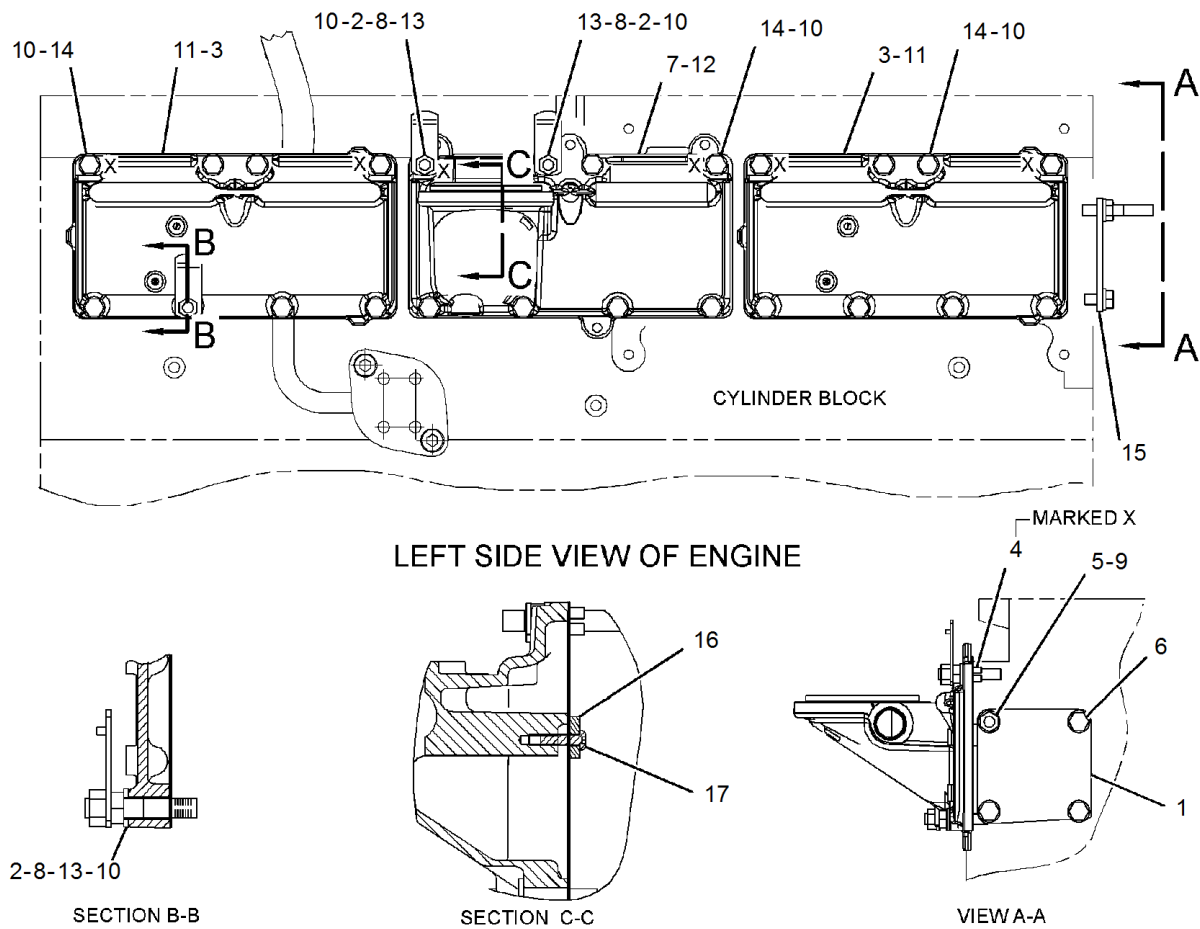
Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
	4C-9612	SEALANT-SILICONE		BF	

CAT codes: B, F, M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N KHX1-2442 PART OF 270-2768, 270-2769 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	4P-5918	CLIP	3		
3	342-4977	COVER-SIDE	2		
4	7W-3872	SLEEVE (MARKED X)	6		
5	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	
6	110-7618	BOLT AS	3		
7	249-5523	COVER-SIDE (BREATHER)	1		
8	5C-7261	NUT (M8X1.25-THD)	3	CM	
9	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
10	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24	C	
11	4Y-9652	GASKET (SIDE COVER)	2		
12	371-3481	GASKET (BREATHER)	1		
13	210-3321	STUD (M8X1.25-THD)	3	CM	
14	6V-2317	BOLT (M8X1.25X30-MM)	21	CM	

257-9145 COVER GP-CYLINDER BLOCK (continued)

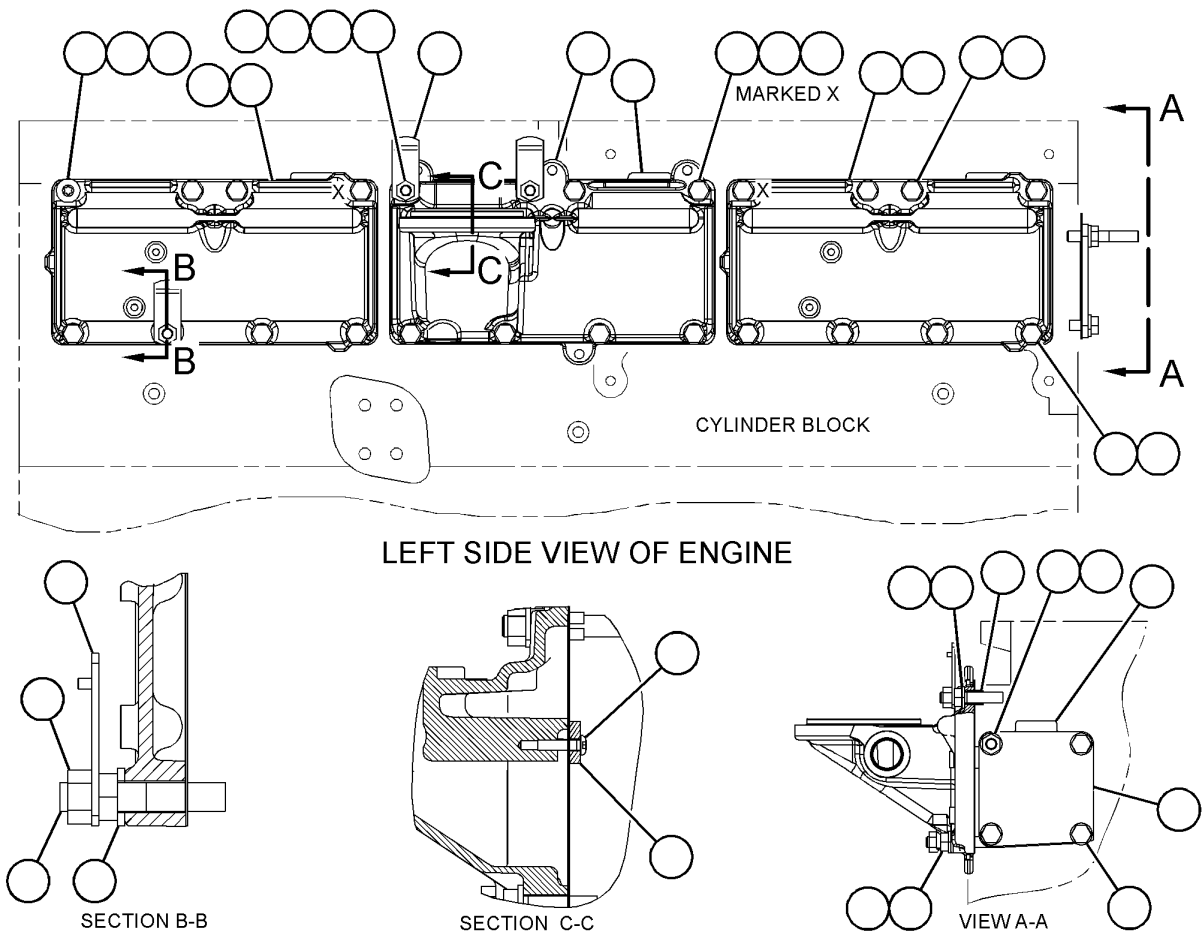
Ref.	Part number	Description	Qty	Code	Group page
15	1U-8846	SEALANT-GASKET		B	
16	371-1607	PLATE	1		
17	150-4086	SCREW (M4X0.7X16-MM)	2	M	

CAT codes: B, C, M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N KHX1-UP PART OF 290-0756 ENGINE AR, 270-2768, 270-2769, 290-0754 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

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 (SIDE COVER)	2		
4	7W-3872	SLEEVE (MARKED X)	6		
5	110-7618	BOLT AS	3		
6	342-4977	COVER-SIDE	2		
7	371-1607	PLATE	1		
8	371-3481	GASKET (BREATHER)	1		
9	457-7389	COVER-SIDE (BREATHER)	1		
10	517-0553	GASKET	1		
11	150-4086	SCREW (M4X0.7X16-MM)	2	M	
12	210-3321	STUD (M8X1.25-THD)	3	M	
13	216-7352	SCREW-TRUSS HEAD (M8X1.25X30-MM)	1	M	
14	5C-7261	NUT (M8X1.25-THD)	3	M	

257-9145 COVER GP-CYLINDER BLOCK (continued)

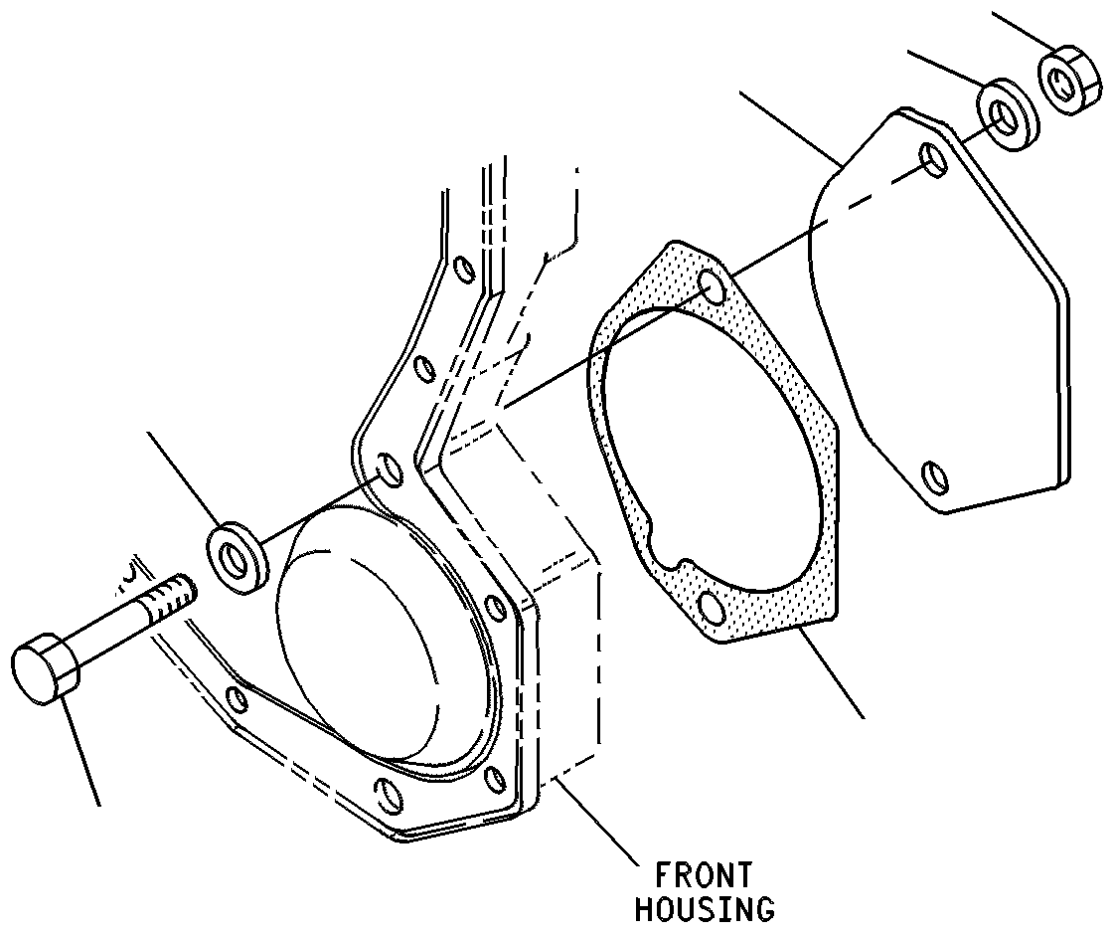
Ref.	Part number	Description	Qty	Code	Group page
15	6V-2317	BOLT (M8X1.25X30-MM)	20	M	
16	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
17	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24		
18	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING

118-1727 COVER GP-FRONT HOUSING S/N KHX1-UP PART OF 290-0756 ENGINE AR, 270-2768, 270-2769, 290-0754
ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

DBH-SEBP4870

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99