

CATERPILLAR 324D L

JJG / SEBP4515

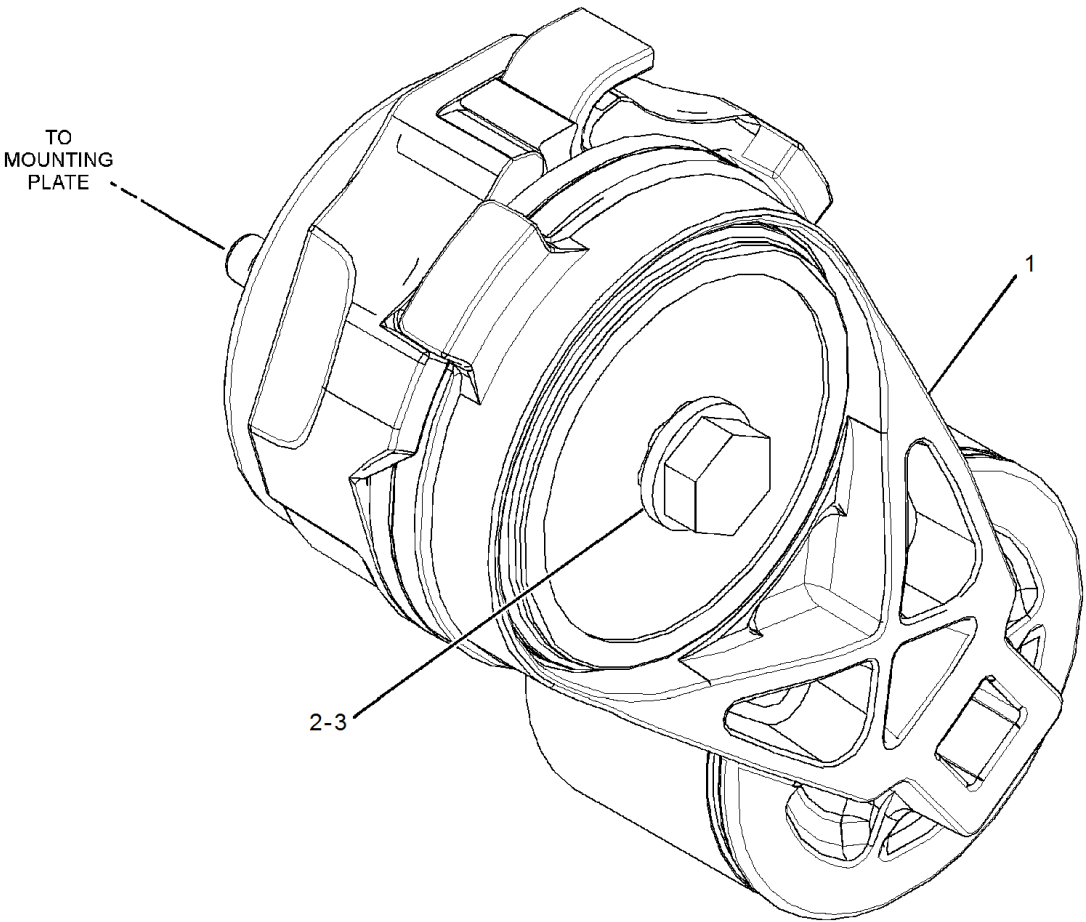
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253-0433 BELT TENSIONER GP

253-0433 BELT TENSIONER GP S/N KHX305-UP PART OF 240-1859, 349-3581 ENGINE AR-COMPLETE FOR USE WITH HEX D SERIES STYLE FRONT DRIVE BELT SYSTEM ALSO AN ATTACHMENT

Drawing 1 of 1



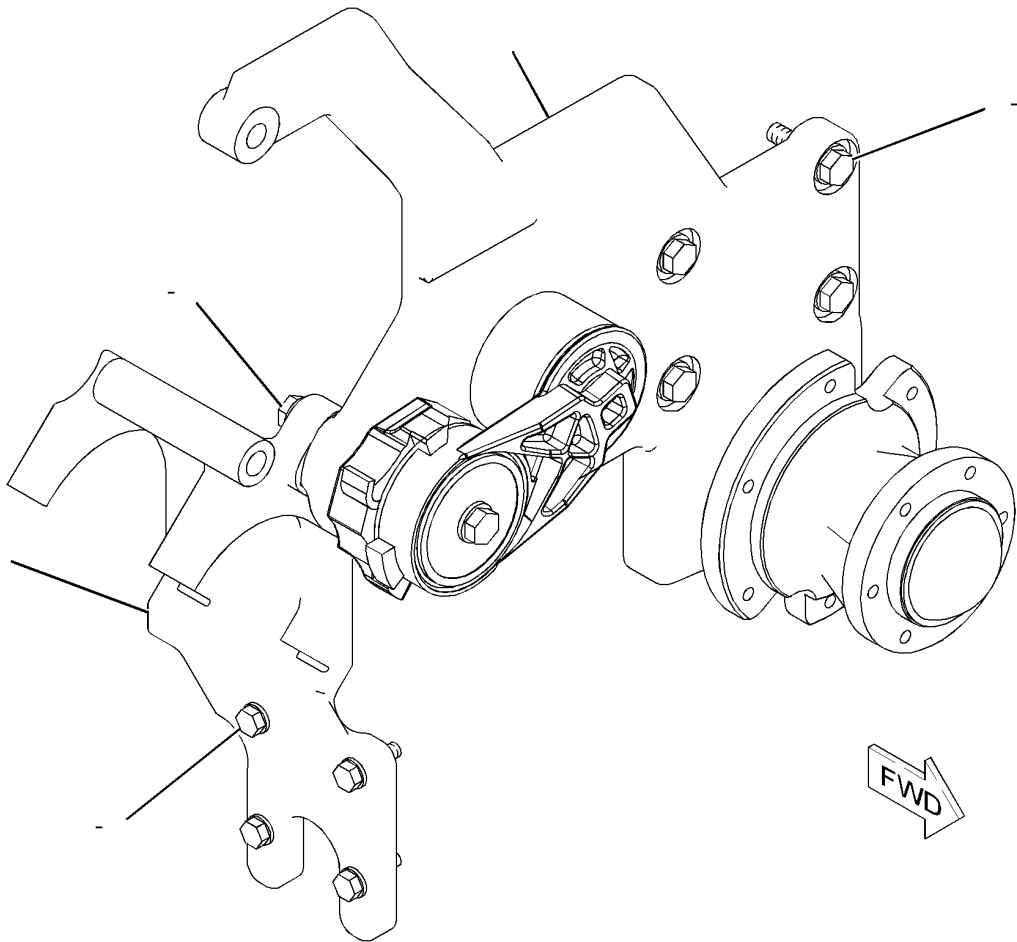
Ref.	Part number	Description	Qty	Code	Group page
1	375-8345	TENSIONER-BELT	1		
2	6V-5839	WASHER (11X21X2.5-MM THK)	1		
3	8T-0643	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

253-0437 BRACKET GP-ENGINE -FRONT

253-0437 BRACKET GP-ENGINE -FRONT S/N KHX305-UP PART OF 240-1859, 349-3581 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



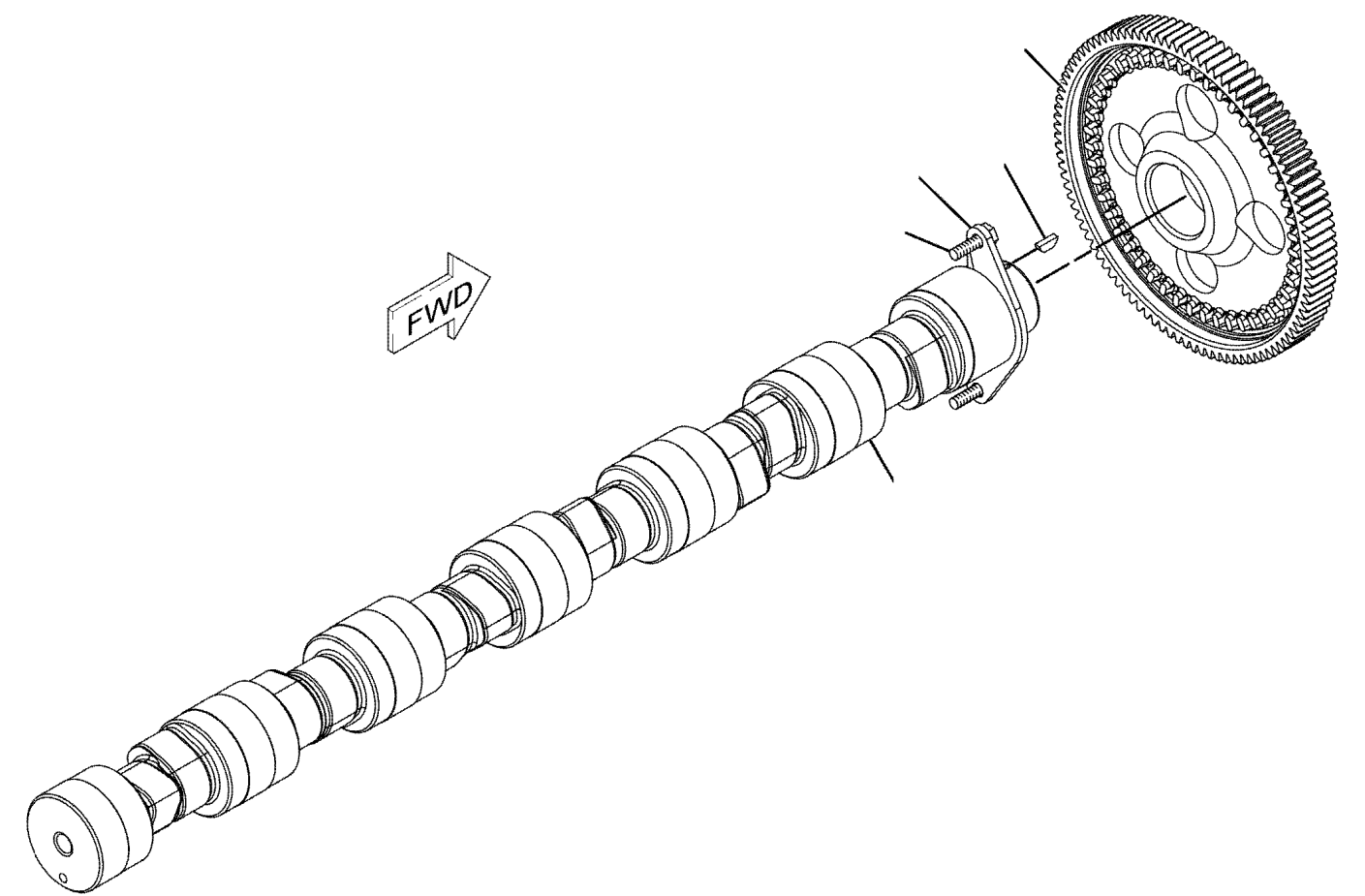
Ref.	Part number	Description	Qty	Code	Group page
1	177-6973	DRIVE GP-FAN	1	Y	
2	183-3351	SUPPORT-COMPRESSOR	1		
4	6V-2317	BOLT (M8X1.25X30-MM)	4	M	
5	6V-5839	WASHER (11X21X2.5-MM THK)	6		
6	6V-5842	BOLT (M10X1.5X40-MM)	6	M	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M, Y.

212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N KHX305-UP PROVIDES A CAMSHAFT WITH 48 MINUS 1 TIMING MARKS PART OF 236-4284 ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



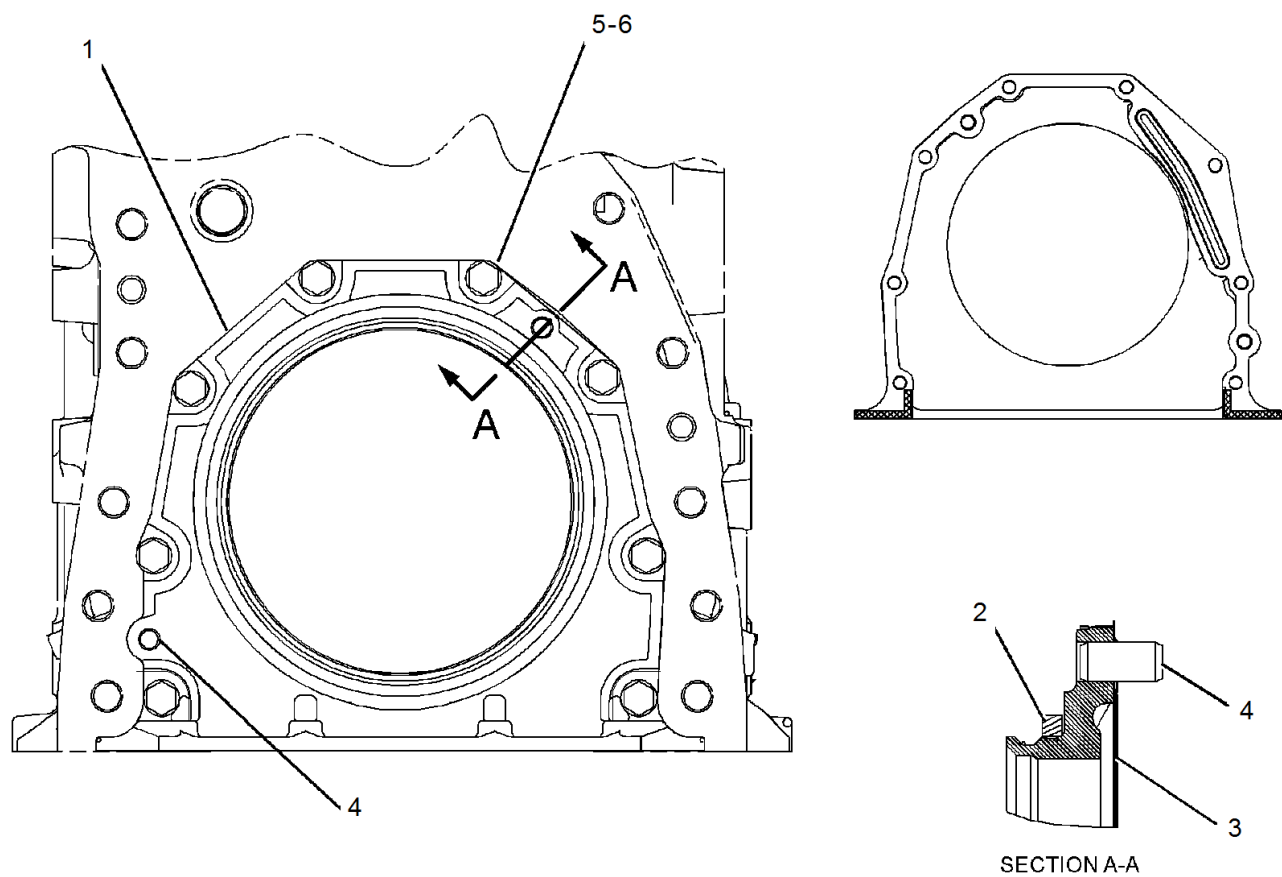
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	212-4288	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	224-3247	GEAR (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N KHX305-UP PART OF 240-1859, 349-3581 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



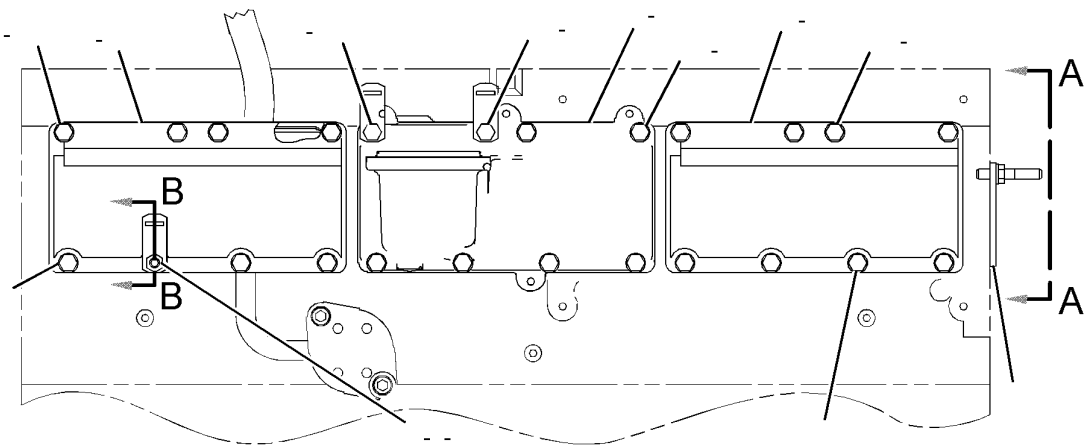
Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

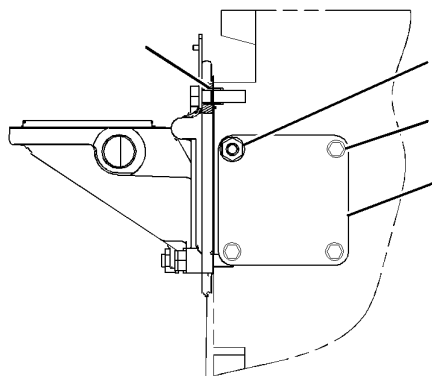
257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N KHX305-2442 PART OF 240-1859 ENGINE AR-COMplete

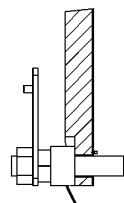
Drawing 1 of 1



LEFT SIDE VIEW



VIEW A-A



SECTION B-B

Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	4P-5918	CLIP	3		
3	7W-3871	COVER-SIDE	2		
4	7W-3872	SLEEVE	6		
5	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	
6	110-7618	BOLT AS	3		
7	175-1367	SPACER (8.8X16X10-MM THK)	8		
8	249-5523	COVER-SIDE (BREATHER)	1		
9	5C-7261	NUT (M8X1.25-THD)	1	M	
10	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
12	4Y-9652	GASKET	2		

257-9145 COVER GP-CYLINDER BLOCK (continued)

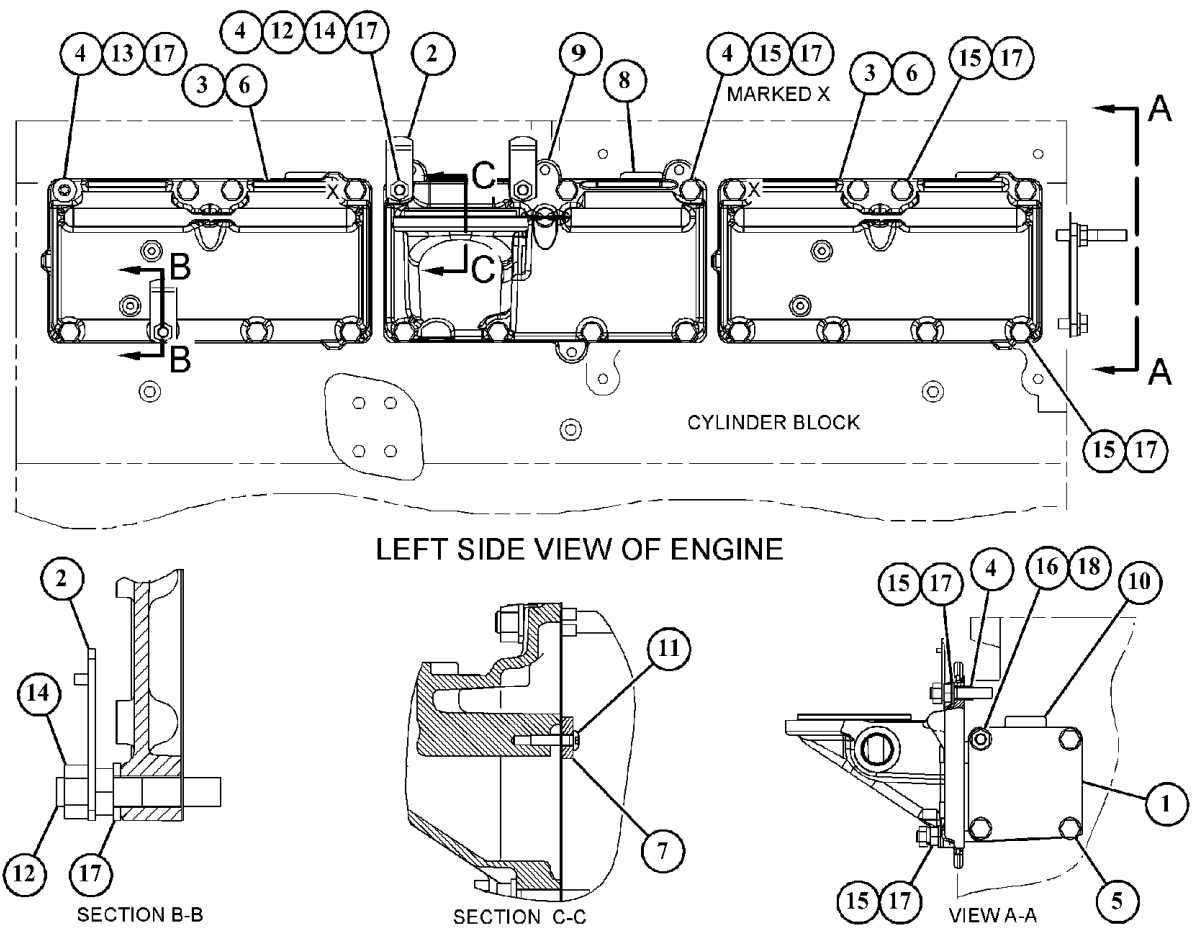
Ref.	Part number	Description	Qty	Code	Group page
13	250-5785	GASKET	1		
14	210-3321	STUD (M8X1.25-THD)	1	M	
15	6V-2317	BOLT (M8X1.25X30-MM)	23	M	

CAT codes: M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N KHX2443-UP PART OF 240-1859, 349-3581 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)

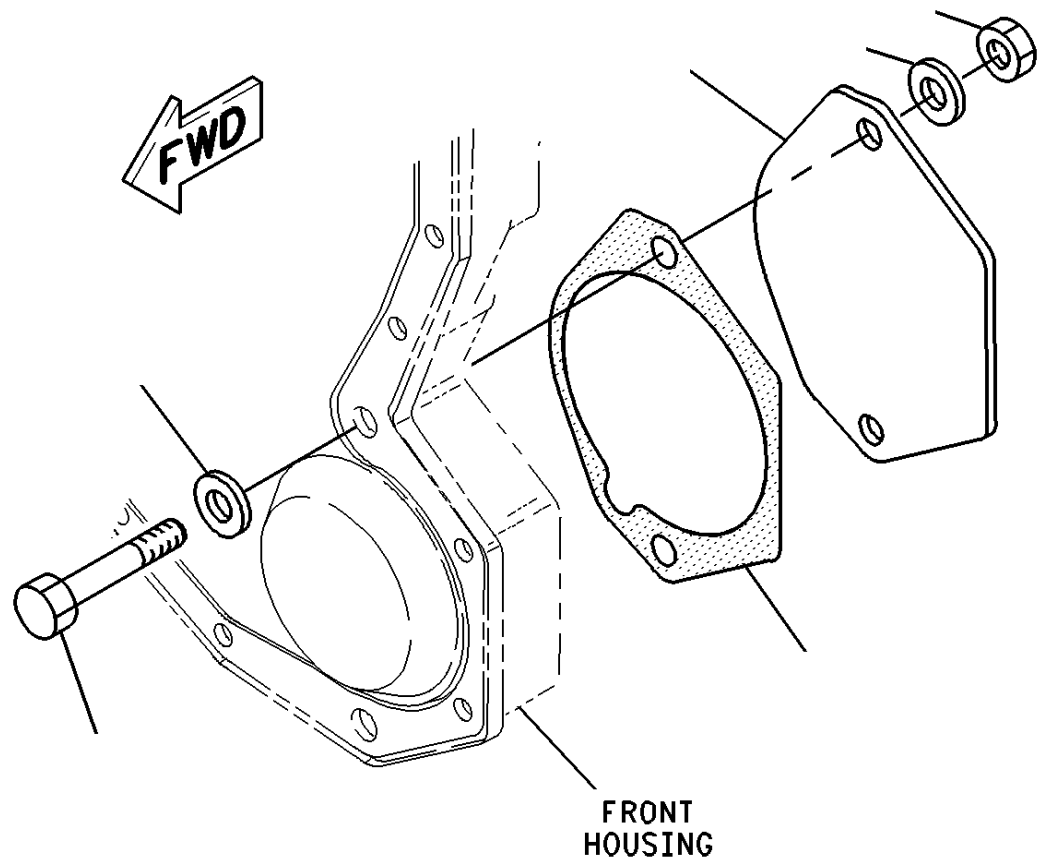
Ref.	Part number	Description	Qty	Code	Group page
15	6V-2317	BOLT (M8X1.25X30-MM)	20	M	
16	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
17	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24		
18	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	

CAT codes: M.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N KHX305-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 240-1859, 349-3581 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.

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