

CATERPILLAR AP-1000D

EAD / KEBP0280

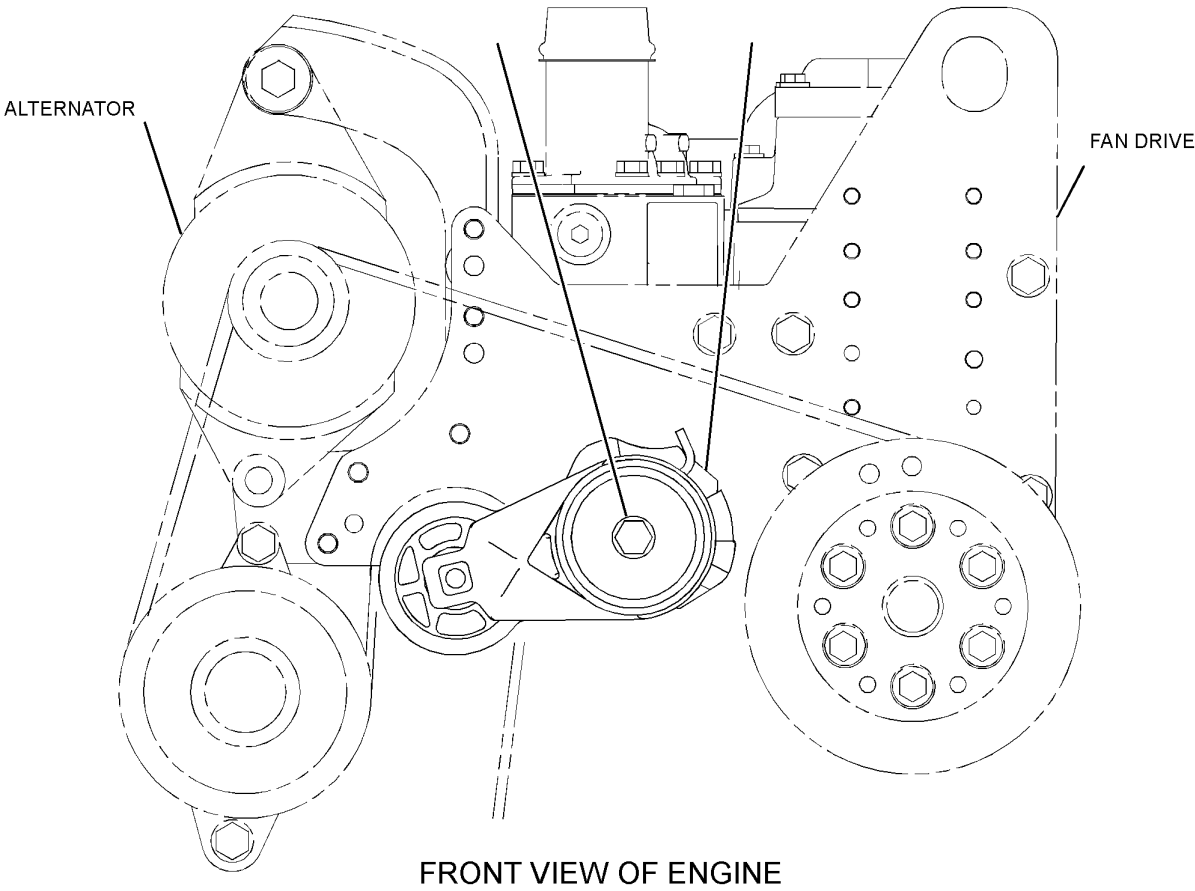
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110-0361 BELT TENSIONER GP

110-0361 BELT TENSIONER GP S/N KHX1-UP PART OF 223-7844, 368-7789 ENGINE AR-COMPLETE FOR USE WITH 152-5013

Drawing 1 of 1



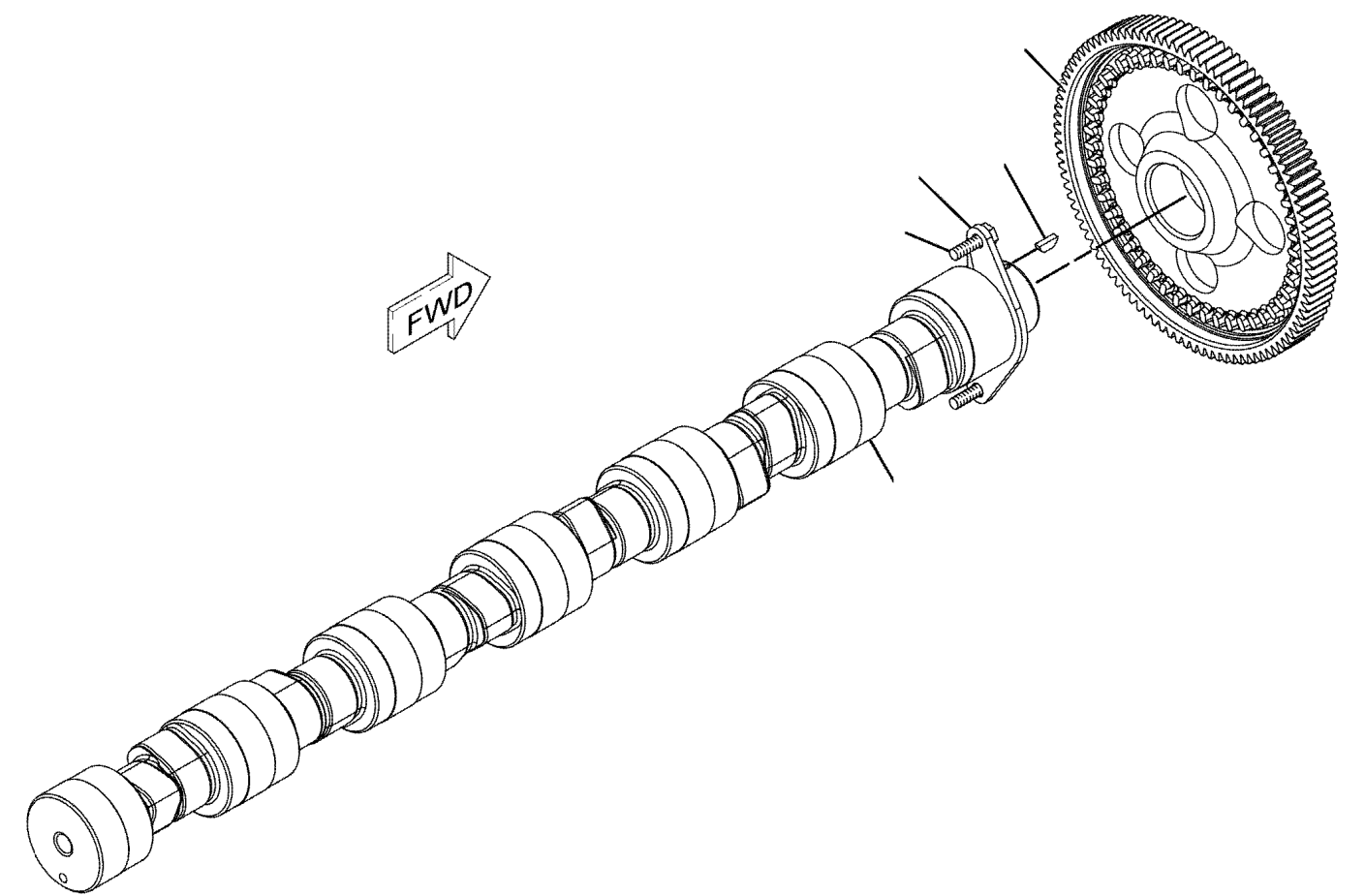
Ref.	Part number	Description	Qty	Code	Group page
1	190-0649	BELT TENSIONER	1		
2	8T-0643	BOLT (M10X1.5X80-MM)	1	M	
3	6V-5839	WASHER (11X21X2.5-MM THK)	1		

CAT codes: M.

212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N KHX1-UP PROVIDES A CAMSHAFT WITH 48 MINUS 1 TIMING MARKS PART OF 223-9994 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 KHX1-UP PART OF 223-7844, 368-7789 ENGINE AR-COMplete

Drawing 1 of 1



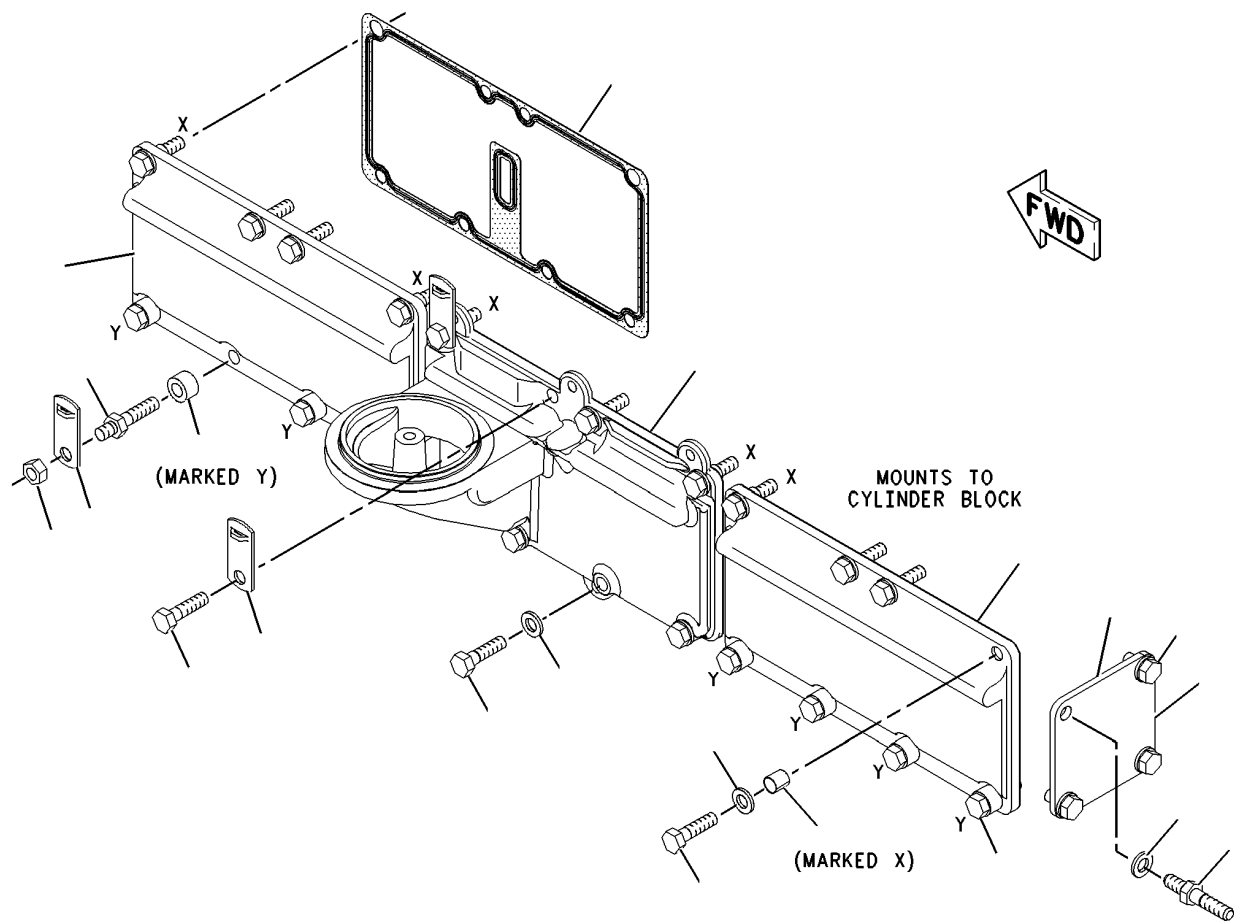
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

222-5947 COVER GP-CYLINDER BLOCK

222-5947 COVER GP-CYLINDER BLOCK S/N KHX1-5706 PROVIDES BLOCK COVER GP WITH REAR STUD AND SIDE COVER BREATHER PART OF 223-7844 ENGINE AR-COMplete

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-3871	COVER-SIDE	2		
5	7W-3872	SLEEVE	6		
6	9X-2099	STUD (M8X1.25X52.75-MM)	1	M	
7	110-7618	BOLT AS	3		
8	175-1367	SPACER (8.8X16X10-MM THK)	8		
9	222-5893	COVER AS	1		
	6V-5698	SCREW-BUTTON HEAD (M4X0.7X10-MM)	2	M	
10	210-3321	STUD (M8X1.25-THD)	1	M	
11	5C-7261	NUT (M8X1.25-THD)	1	M	
12	6V-2317	BOLT (M8X1.25X30-MM)	23	M	

222-5947 COVER GP-CYLINDER BLOCK (continued)

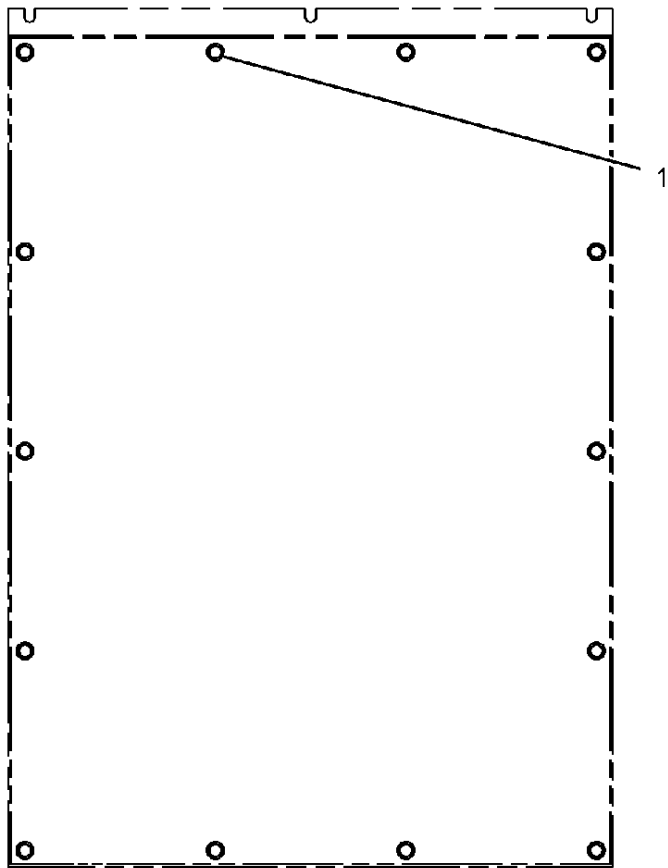
Ref.	Part number	Description	Qty	Code	Group page
13	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
14	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
15	1U-8846	SEALANT-GASKET		B	

CAT codes: B, M.

222-5947 COVER GP-CYLINDER BLOCK

222-5947 COVER GP-CYLINDER BLOCK S/N KHX5707-UP PROVIDES BLOCK COVER GP WITH REAR STUD AND SIDE COVER BREATHER PART OF 223-7844, 368-7789 ENGINE AR-COMPLETE

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	

222-5947 COVER GP-CYLINDER BLOCK (continued)

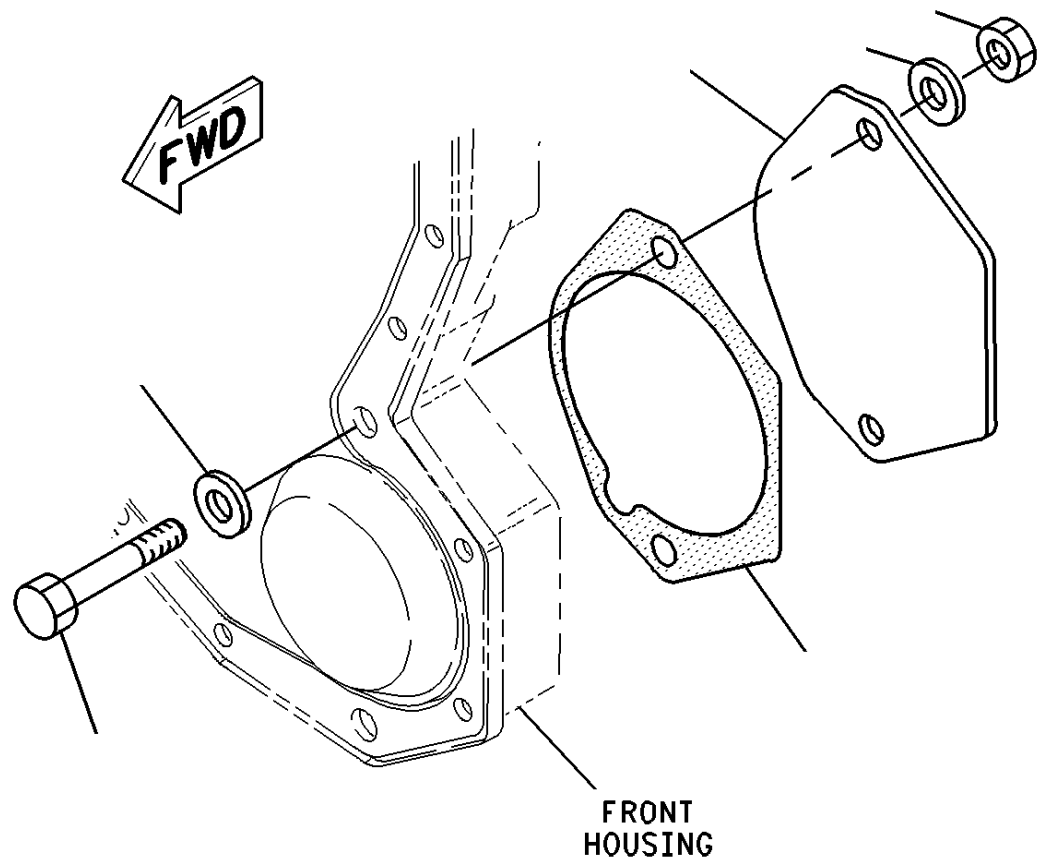
Ref.	Part number	Description	Qty	Code	Group page
11	6V-2317	BOLT (M8X1.25X30-MM)	23	M	
12	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	22	C	
14	517-0553	GASKET	1	B	

CAT codes: B, C, M.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N KHX1-UP REQUIRED ON ENGINES WITHOUT FACTORY INSTALLED AIR COMPRESSOR PART OF 223-7844, 368-7789 ENGINE AR-COMPLETE

Drawing 1 of 1



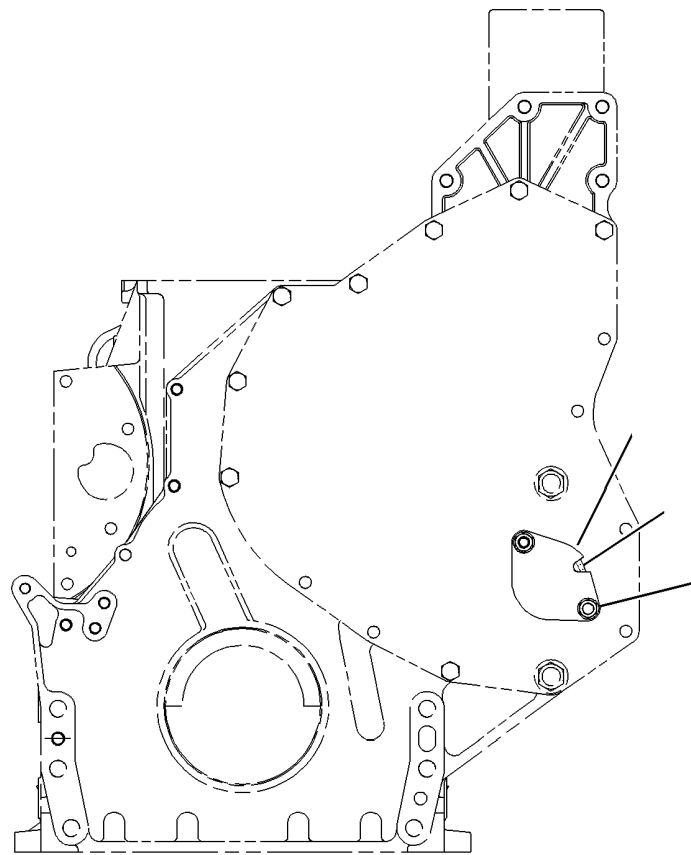
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

172-8732 COVER GP-FRONT HOUSING

172-8732 COVER GP-FRONT HOUSING S/N KHX1-UP PART OF 223-7844, 368-7789 ENGINE AR-COMPLETE FOR USE WITH RH SERVICED ENGINES

Drawing 1 of 1



FRONT VIEW

Ref.	Part number	Description	Qty	Code	Group
			.		page
1	7C-1445	COVER (TURNING TOOL)	1		
2	061-9455	SEAL-O-RING	1		
3	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
4	344-5674	NUT (M8X1.25-THD)	2	M	

CAT codes: M.

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