

CATERPILLAR 966G II

ANT / SEBP3487

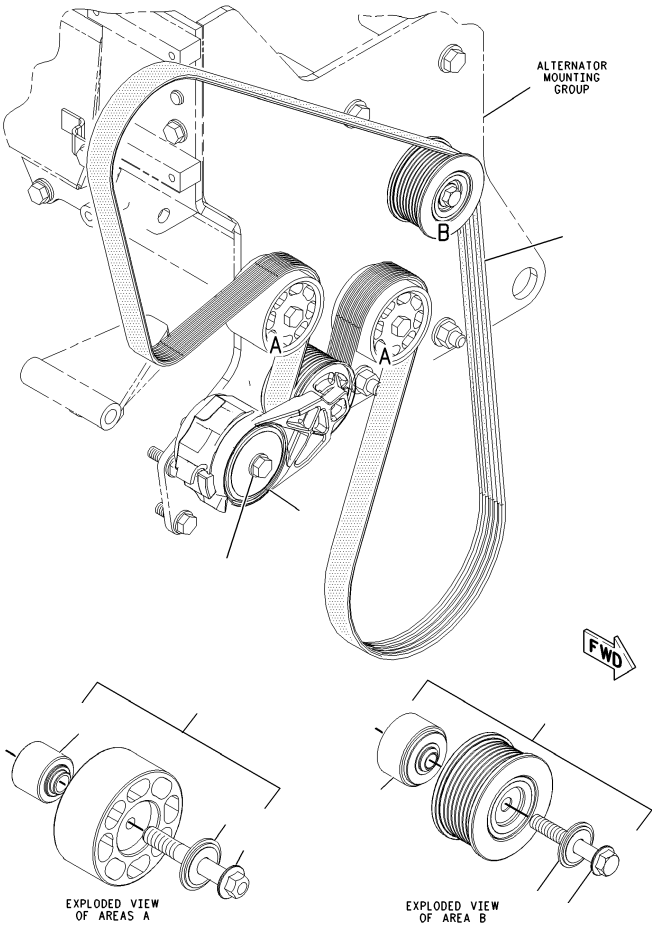
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185-5869 BELT TENSIONER GP

185-5869 BELT TENSIONER GP S/N ANT1-143 PART OF 180-3196 INSTALLATION AR-ENGINE

Drawing 1 of 1



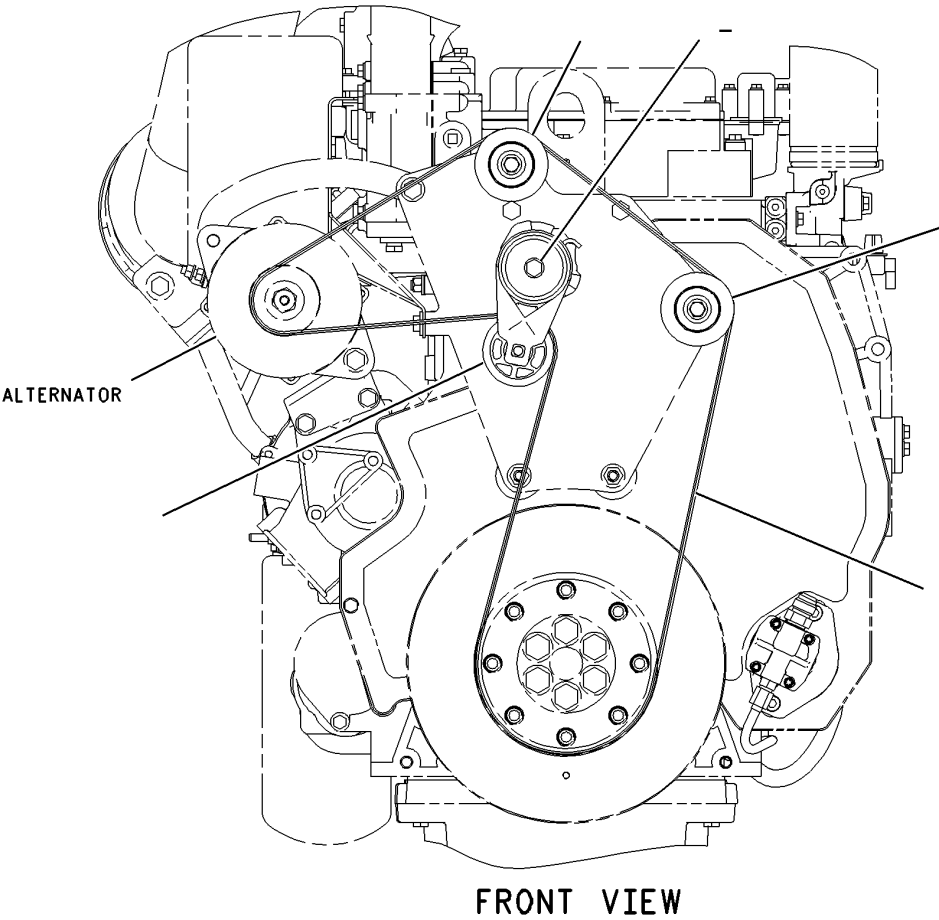
Ref.	Part number	Description	Qty	Code	Group page
1	133-7023	PULLEY AS-IDLER	2		
(EACH INCLUDES)					
1A	151-2898	SPACER (10.4X38.1X20-MM THK)	1		
1B	151-2900	BOLT (M10X1.5X54.25-MM)	1	M	
1C	166-6358	COVER-DUST	1		
2	173-1498	PULLEY AS-IDLER (8-GROOVE)	1		
2A	173-1500	SPACER (10.4X45.1X1.8-MM THK)	1		
2B	151-2900	BOLT (M10X1.5X54.25-MM)	1	M	
2C	166-6358	COVER-DUST	1		
3	189-2218	BELT-SERPENTINE	1		
4	193-7732	BELT TENSIONER	1		
5	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
6	8T-4172	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

220-1857 BELT TENSIONER GP

220-1857 BELT TENSIONER GP S/N ANT144-203 PART OF 180-3196 INSTALLATION AR-ENGINE

Drawing 1 of 1



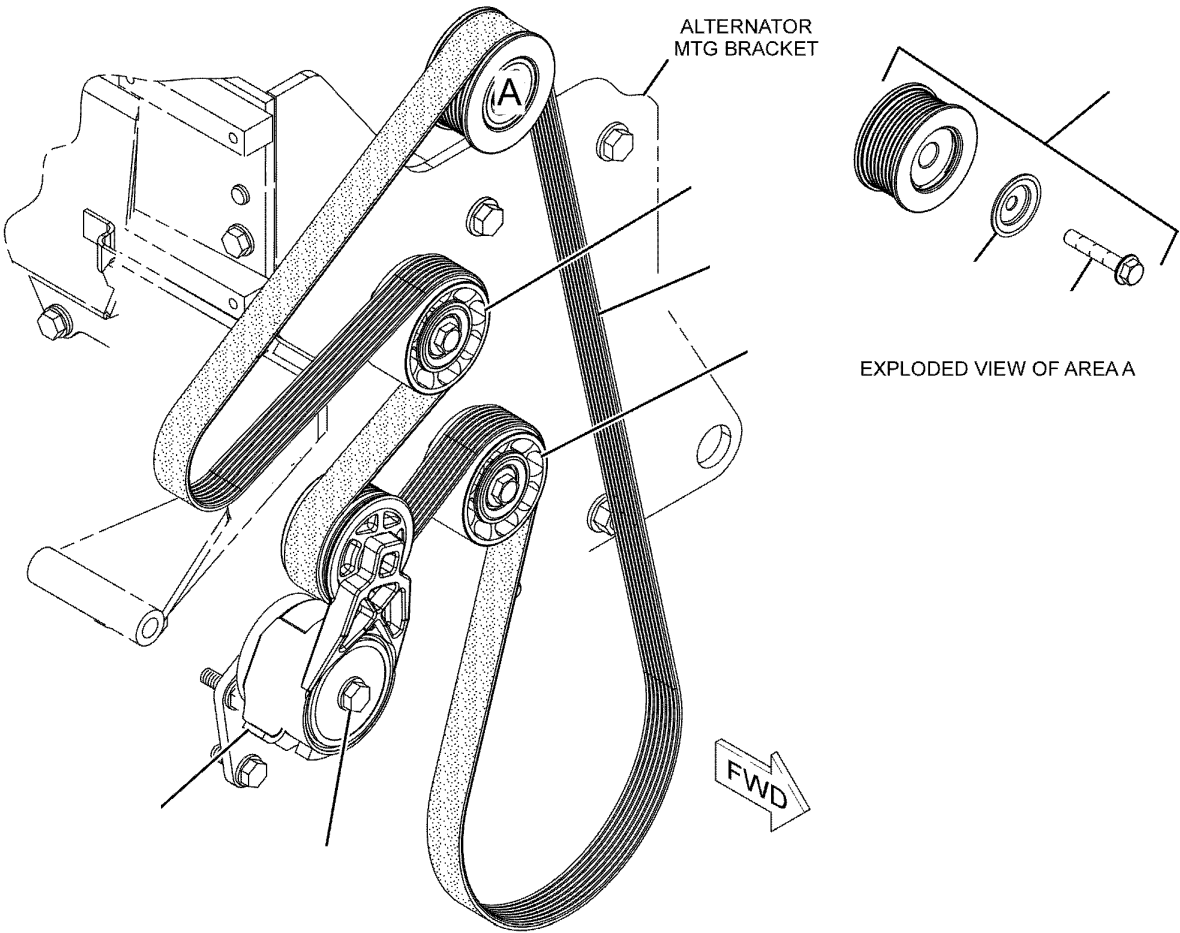
Ref.	Part number	Description	Qty	Code	Group page
1	173-1498	PULLEY AS-IDLER (8-GROOVE)(8 GROOVES)	2		
	151-2900	BOLT (M10X1.5X54.25-MM)	1	M	
	166-6358	COVER-DUST	1		
	173-1500	SPACER (10.4X45.1X1.8-MM THK)	1		
2	190-0643	BELT TENSIONER GP	1		
3	220-1856	BELT-SERPENTINE	1		
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
5	8T-4172	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

232-7375 BELT TENSIONER GP

232-7375 BELT TENSIONER GP S/N ANT204-302 PART OF 180-3196 INSTALLATION AR-ENGINE

Drawing 1 of 1



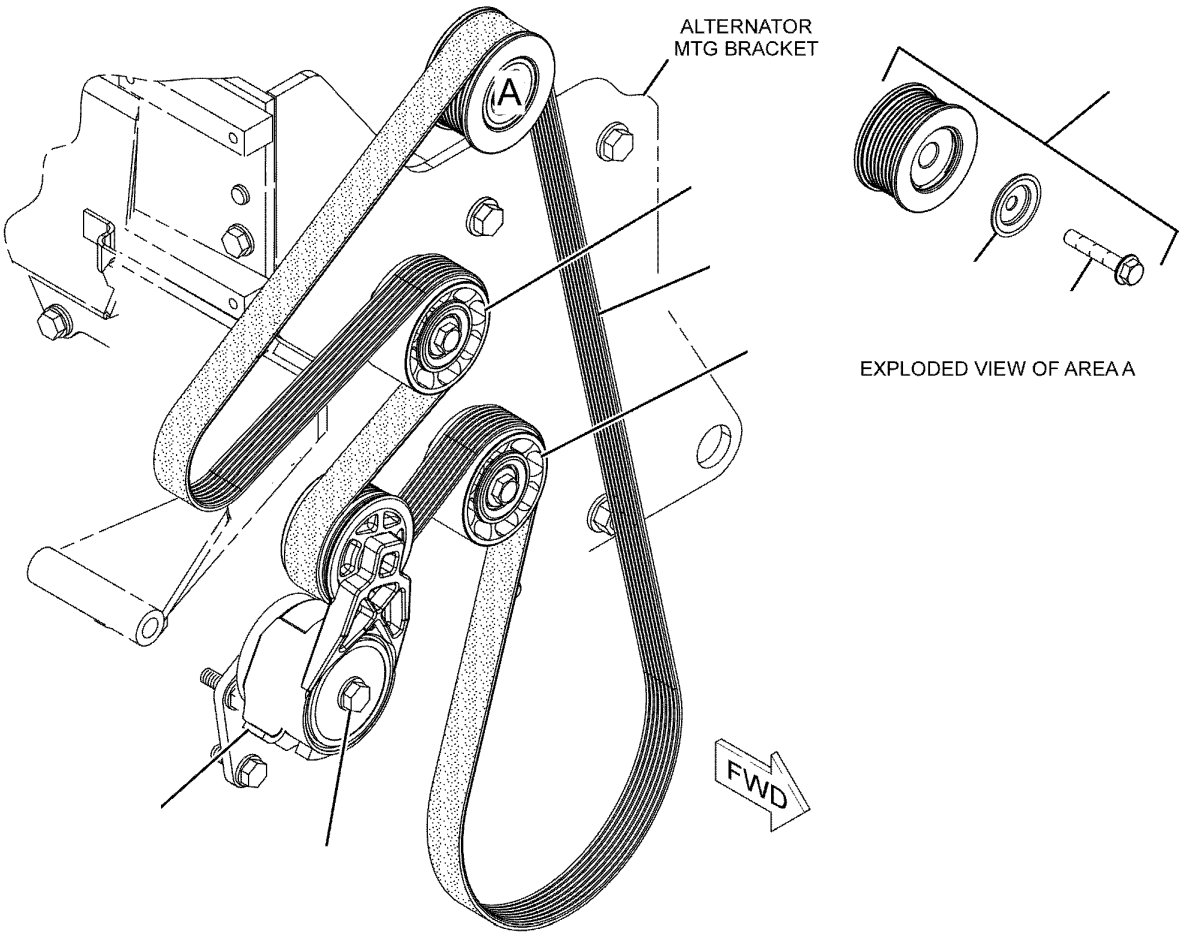
Ref.	Part number	Description	Qty	Code	Group page
1	173-1498	PULLEY AS-IDLER (8-GROOVE)	1		
1A	151-2900	BOLT (M10X1.5X54.25-MM)	1	M	
1B	166-6358	COVER-DUST	1		
2	197-9641	PULLEY AS-IDLER	2		
3	226-9380	BELT-SERPENTINE	1		
4	233-8686	BELT TENSIONER	1		
5	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
6	8T-4172	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

232-7375 BELT TENSIONER GP

232-7375 BELT TENSIONER GP S/N ANT303-UP PART OF 180-3196 INSTALLATION AR-ENGINE

Drawing 1 of 1



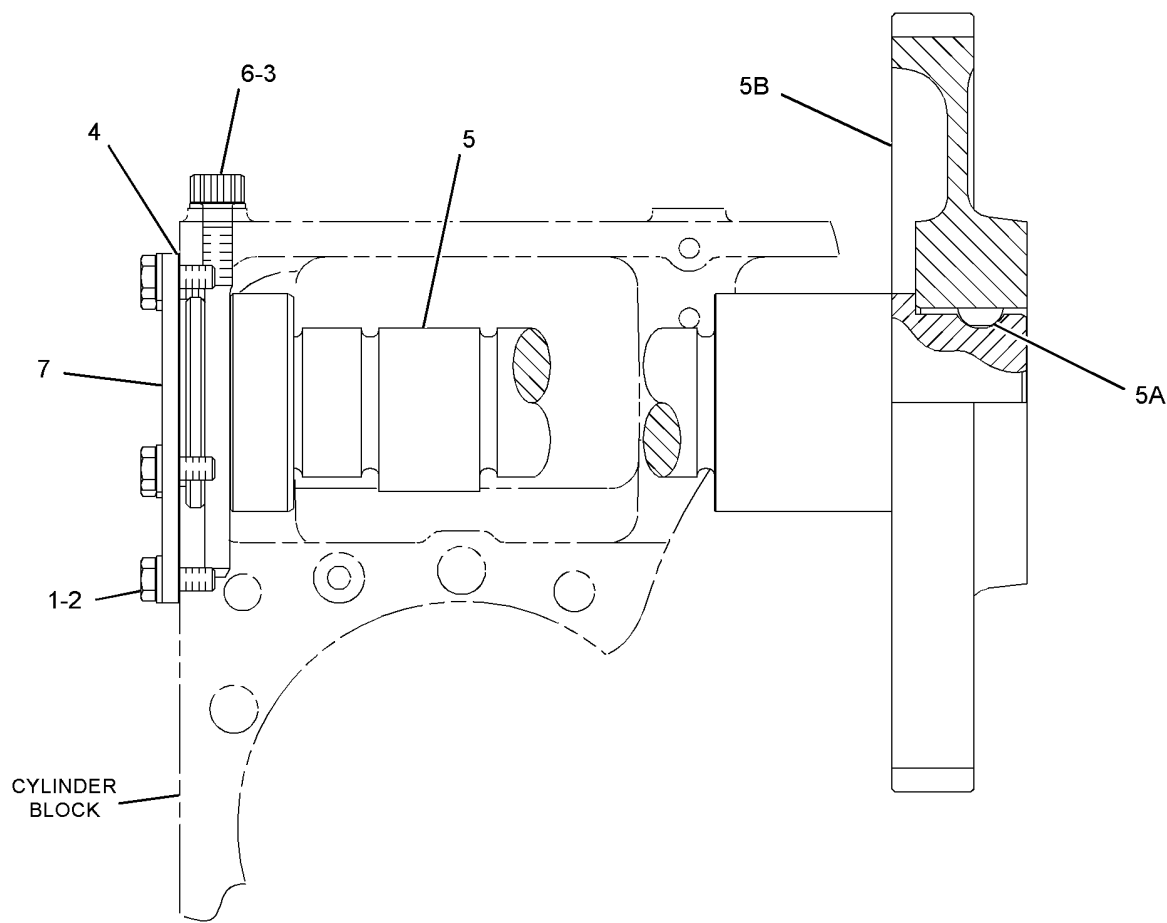
Ref.	Part number	Description	Qty	Code	Group page
1	173-1498	PULLEY AS-IDLER (8-GROOVE)	1		
1A	151-2900	BOLT (M10X1.5X54.25-MM)	1	M	
1B	166-6358	COVER-DUST	1		
2	197-9641	PULLEY AS-IDLER	2		
3	260-6107	BELT-SERPENTINE	1	C	
4	233-8686	BELT TENSIONER	1		
5	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
6	8T-4172	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: C, M.

171-3062 CAMSHAFT GP

171-3062 CAMSHAFT GP S/N 3PD472-UP PART OF 180-3191, 220-0794, 223-1553, 223-1556 ENGINE AR

Drawing 1 of 1



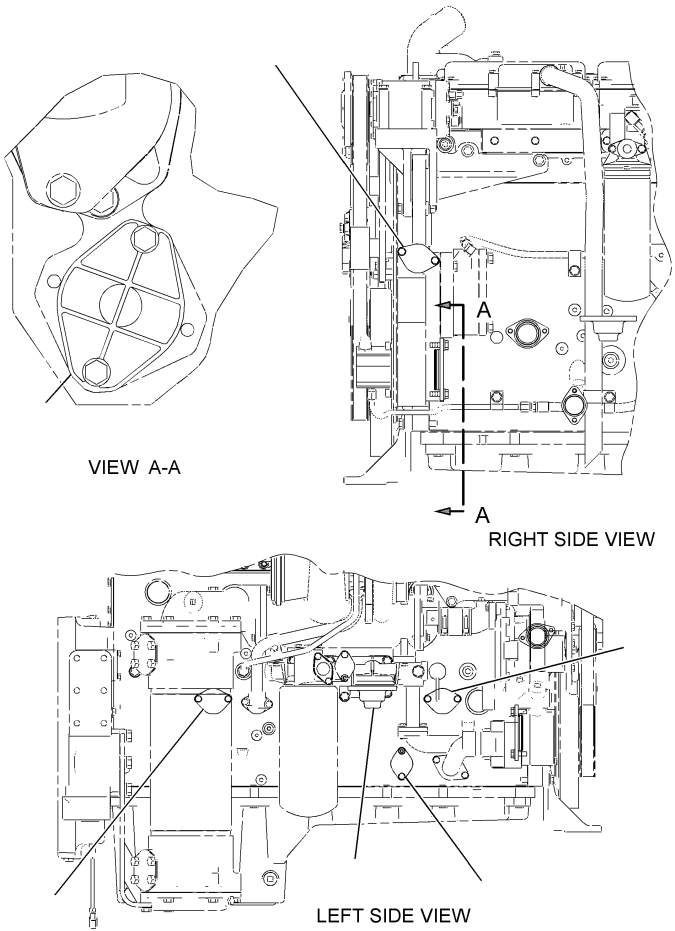
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8X1.25X20-MM)	5	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	171-3063	CAMSHAFT AS	1		
5A	1B-8705	KEY-WOODRUFF	1		
5B	133-7100	GEAR-CAMSHAFT DRIVE (96-TEETH)	1		
6	4K-9841	WASHER (0.406X0.75X0.064-IN THK)	1		
7	118-0459	COVER	1		

CAT codes: M, R.

170-6487 COVER GP-CYLINDER BLOCK

170-6487 COVER GP-CYLINDER BLOCK S/N 3PD472-UP PART OF 180-3191, 220-0794, 223-1556 ENGINE AR

Drawing 1 of 1



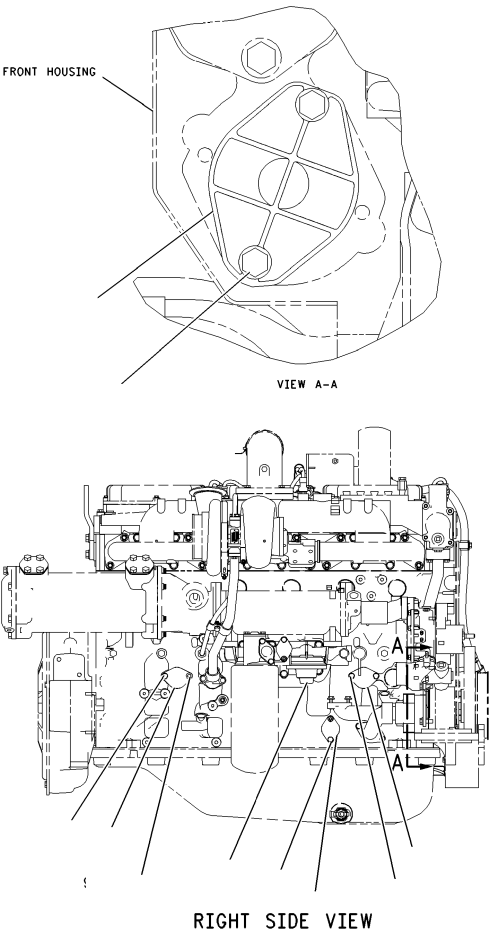
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER	3		
2	061-9455	SEAL-O-RING	3		
3	1H-7339	SEAL-O-RING	1		
4	4P-1650	COVER	1		
5	4P-6587	COVER	1		
6	5S-9134	SEAL-O-RING	1		
7	6V-1250	SEAL-O-RING	1		
8	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
9	6V-5217	BOLT (M8X1.25X20-MM)	6	M	
10	6V-5839	WASHER (11X21X2.5-MM THK)	2		
11	7C-9542	COVER-FILTER BASE	1		
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
13	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M.

228-2769 COVER GP-CYLINDER BLOCK

228-2769 COVER GP-CYLINDER BLOCK S/N 3PD472-UP PART OF 223-1553, 223-1556 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3E-4039	CAP	1		
2	7C-1445	COVER	2		
3	7C-9542	COVER-FILTER BASE	1		
4	9X-2097	STUD (M8X1.25-THD)	2	M	
5	061-9455	SEAL-O-RING	2		
6	107-5769	SEAL-O-RING	1		
7	133-9116	COVER	1		
8	4P-6587	COVER	1		
9	5P-7970	NUT (M8X1.25-THD)	1	M	
10	5S-9134	SEAL-O-RING	1		
11	6V-1250	SEAL-O-RING	1		
12	6V-1820	BOLT (M10X1.5X30-MM)	2	M	

228-2769 COVER GP-CYLINDER BLOCK (continued)

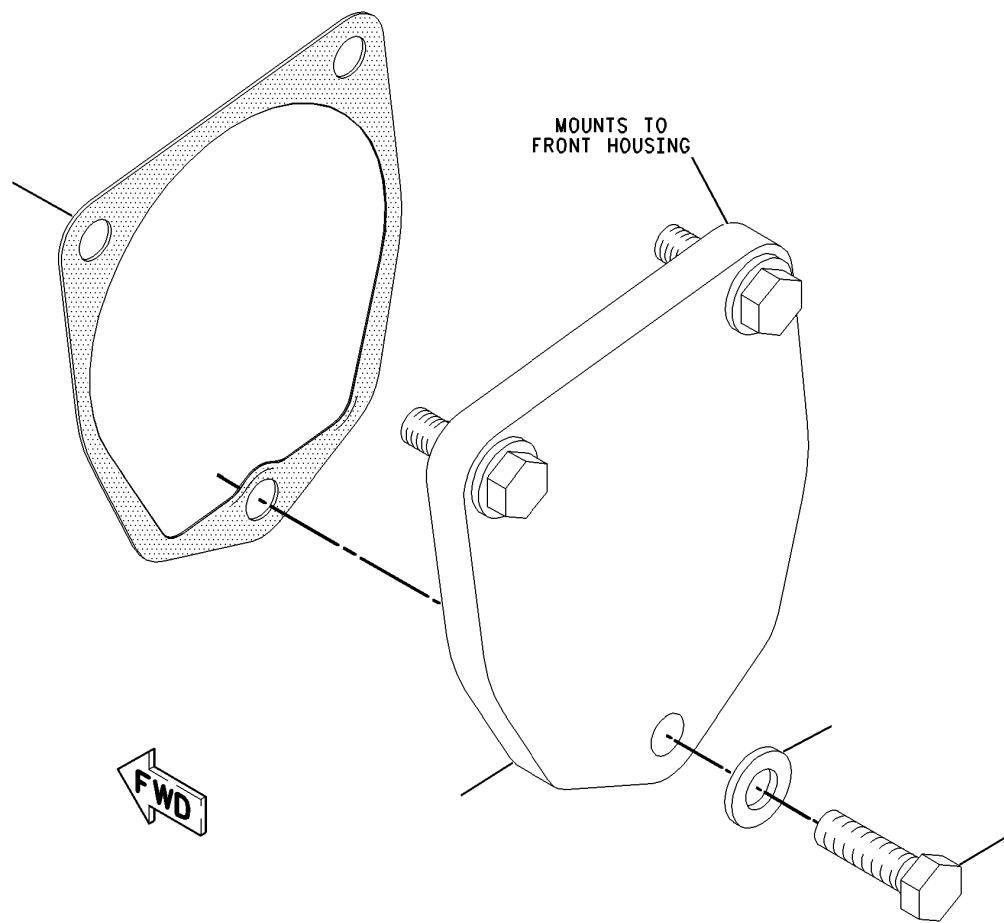
Ref.	Part number	Description	Qty	Code	Group page
13	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
14	6V-5839	WASHER (11X21X2.5-MM THK)	2		
15	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

209-6669 COVER GP-FRONT HOUSING

209-6669 COVER GP-FRONT HOUSING S/N 3PD472-UP PART OF 180-3191, 220-0794, 223-1553, 223-1556 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	129-2181	SEAL-INTEGRAL	1		
2	142-2614	COVER	1		
3	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		
4	6V-8197	BOLT (M12X1.75X40-MM)	1	M	

CAT codes: M.

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