

CATERPILLAR TK1051

9HZ / SEBP3094

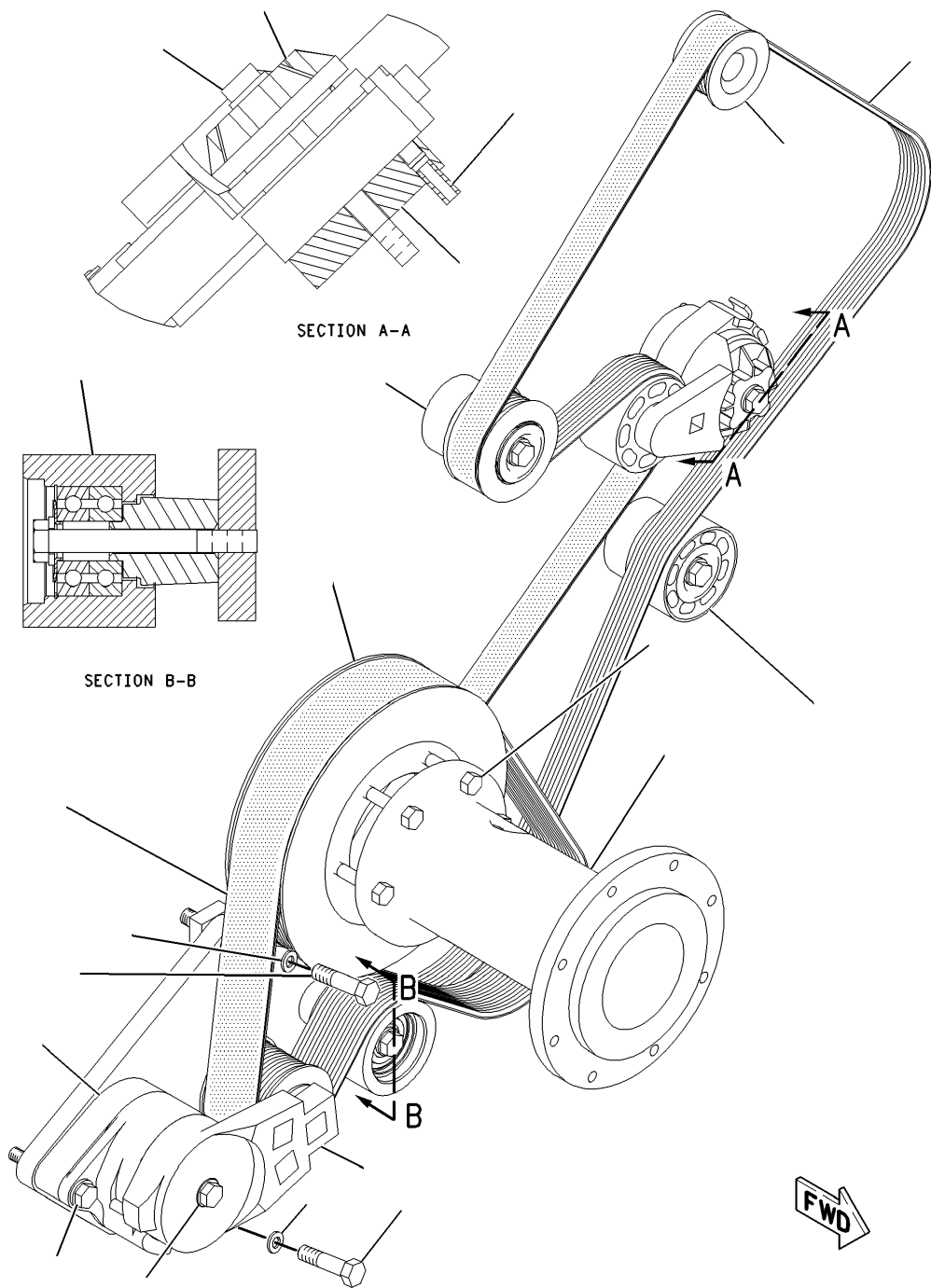
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163-2934 BELT TENSIONER GP

163-2934 BELT TENSIONER GP S/N 3PD1-99999 PART OF 191-6195 ENGINE AR Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-1807	ADAPTER-FAN	1		
2	135-2142	BELT TENSIONER	1		
3	170-1922	PULLEY-FAN	1		
4	170-1923	PULLEY-ALTERNATOR	1		
5	171-4372	PLATE AS	1		

163-2934 BELT TENSIONER GP (continued)

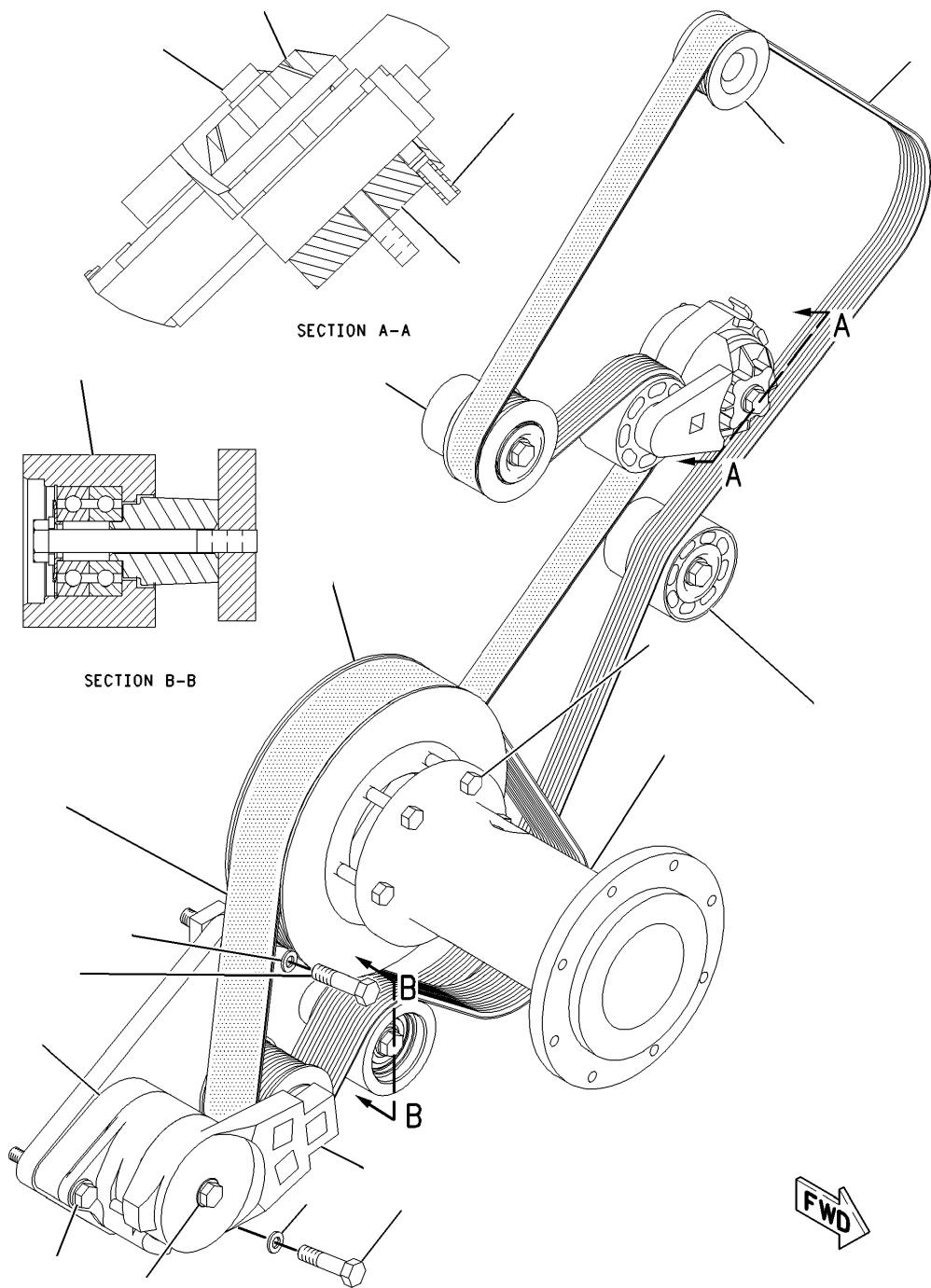
Ref.	Part number	Description	Qty	Code	Group page
6	171-6472	SPACER	2		
7	171-6473	SPACER	1		
8	171-6474	SPACER	1		
9	172-2241	PULLEY AS-IDLER	1		
	8T-0644	BOLT (M10X1.5X90-MM)	1	M	
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	172-3403	SPACER	1		
	194-4168	COVER-DUST	1		
10	172-2242	PULLEY AS-IDLER	1		
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	8T-4172	BOLT (M10X1.5X80-MM)	1	M	
	151-2898	SPACER (10.4X38.1X20-MM THK)	1		
	166-6358	COVER-DUST	1		
11	172-2245	BELT-SERPENTINE	1		
12	172-2246	BELT-SERPENTINE	1		
13	172-3405	PULLEY AS-IDLER	1		
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	8T-4172	BOLT (M10X1.5X80-MM)	1	M	
	166-6358	COVER-DUST	1		
	173-1500	SPACER (10.4X45.1X1.8-MM THK)	1		
14	172-4738	BELT TENSIONER	1		
15	0L-1143	BOLT (3/8-16X2.5-IN)	6		
16	4H-1440	PIN-SPRING	1		
17	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2		
18	6V-1819	BOLT (M10X1.5X100-MM)	1	M	
19	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
20	6V-5839	WASHER (11X21X2.5-MM THK)	5		
21	6V-7673	BOLT (M12X1.75X50-MM)	2	M	
22	6V-7981	BOLT (M10X1.5X70-MM)	1	M	
23	8T-0355	BOLT (M10X1.5X110-MM)	1	M	

CAT codes: M.

163-2934 BELT TENSIONER GP

163-2934 BELT TENSIONER GP S/N 3PD1-99999 PART OF 191-6195 ENGINE AR Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-1807	ADAPTER-FAN	1		
2	135-2142	BELT TENSIONER	1		
3	170-1922	PULLEY-FAN	1		
4	170-1923	PULLEY-ALTERNATOR	1		
5	171-4372	PLATE AS	1		

163-2934 BELT TENSIONER GP (continued)

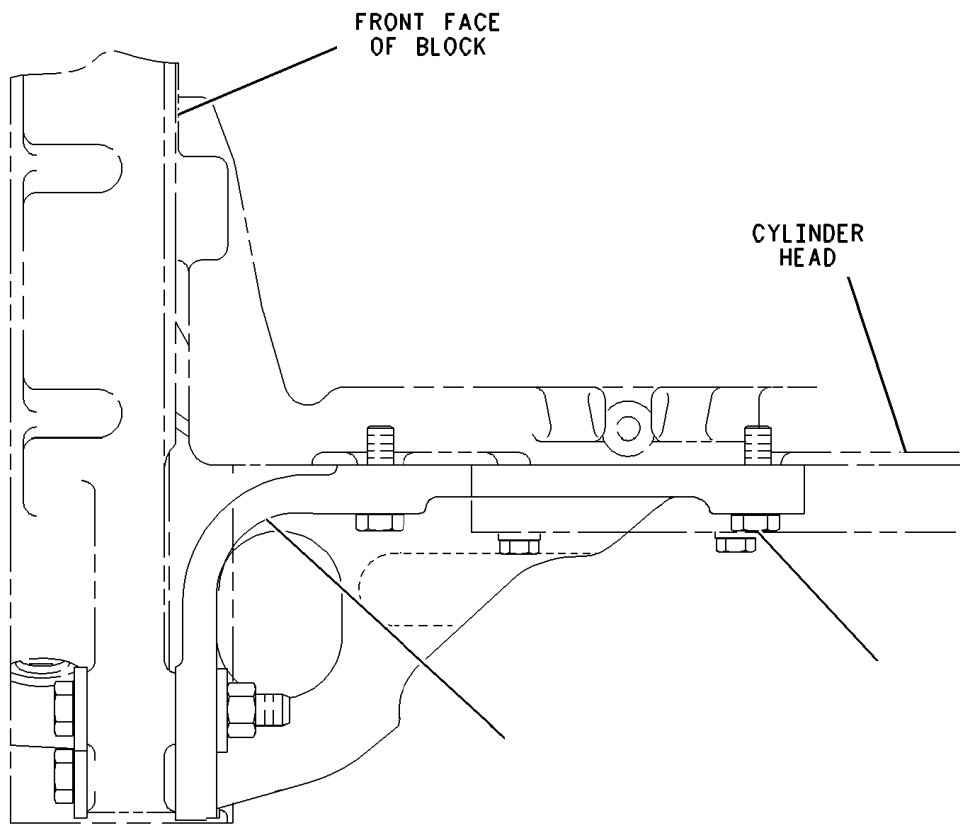
Ref.	Part number	Description	Qty	Code	Group page
6	171-6472	SPACER	2		
7	171-6473	SPACER	1		
8	171-6474	SPACER	1		
9	172-2241	PULLEY AS-IDLER	1		
	8T-0644	BOLT (M10X1.5X90-MM)	1	M	
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	172-3403	SPACER	1		
	194-4168	COVER-DUST	1		
10	172-2242	PULLEY AS-IDLER	1		
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	8T-4172	BOLT (M10X1.5X80-MM)	1	M	
	151-2898	SPACER (10.4X38.1X20-MM THK)	1		
	166-6358	COVER-DUST	1		
11	172-2245	BELT-SERPENTINE	1		
12	172-2246	BELT-SERPENTINE	1		
13	172-3405	PULLEY AS-IDLER	1		
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
	8T-4172	BOLT (M10X1.5X80-MM)	1	M	
	166-6358	COVER-DUST	1		
14	172-4738	BELT TENSIONER	1		
15	0L-1143	BOLT (3/8-16X2.5-IN)	6		
16	4H-1440	PIN-SPRING	1		
17	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2		
18	6V-1819	BOLT (M10X1.5X100-MM)	1	M	
19	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
20	6V-5839	WASHER (11X21X2.5-MM THK)	5		
21	6V-7673	BOLT (M12X1.75X50-MM)	2	M	
22	6V-7981	BOLT (M10X1.5X70-MM)	1	M	
23	8T-0355	BOLT (M10X1.5X110-MM)	1	M	

CAT codes: M.

124-2650 BRACKET GP-SUPPORT

124-2650 BRACKET GP-SUPPORT S/N 3PD1-99999 PART OF 191-6195 ENGINE AR

Drawing 1 of 1



TOP VIEW

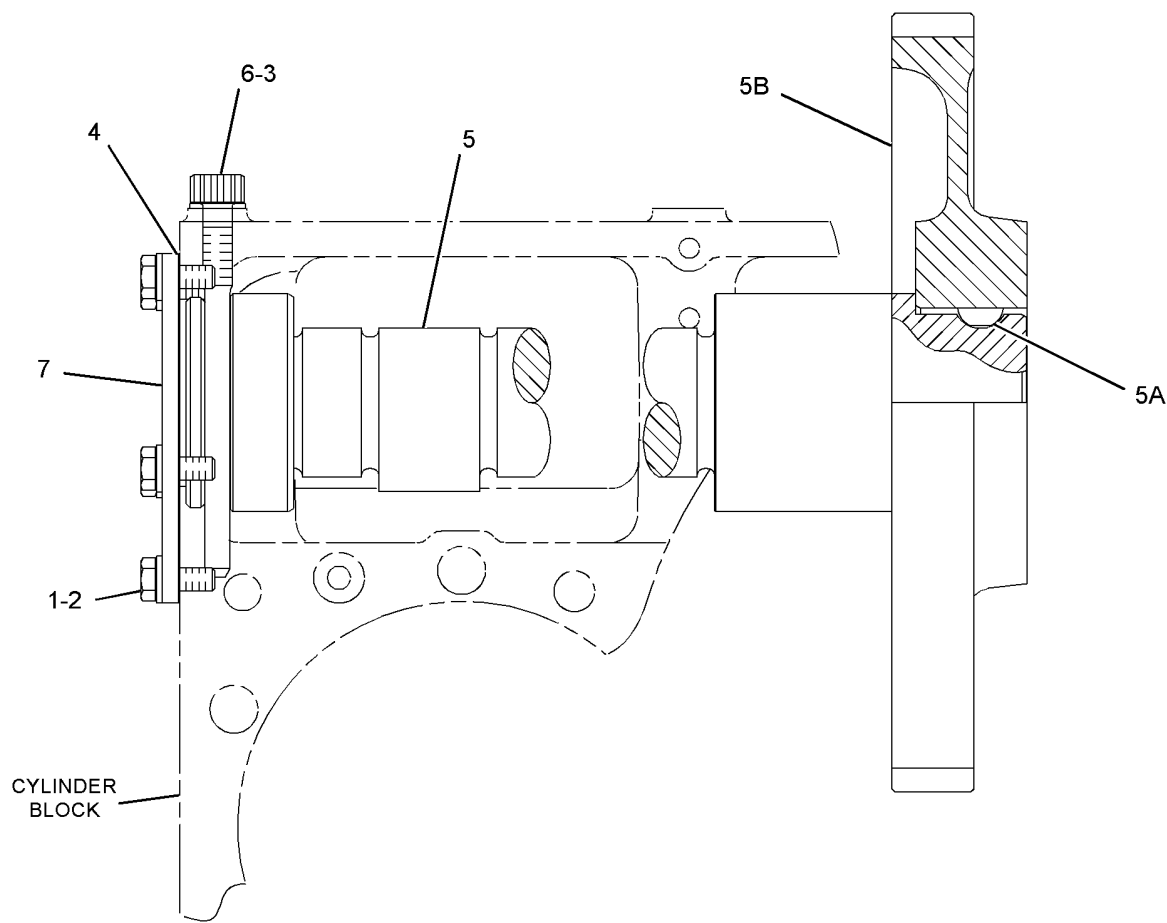
Ref.	Part number	Description	Qty	Code	Group page
1	169-4178	BRACKET	1		
2	6V-3822	BOLT (M10X1.5X35-MM)	2	M	

CAT codes: M.

171-3062 CAMSHAFT GP

171-3062 CAMSHAFT GP S/N 3PD1-99999 PART OF 191-6195 ENGINE AR

Drawing 1 of 1



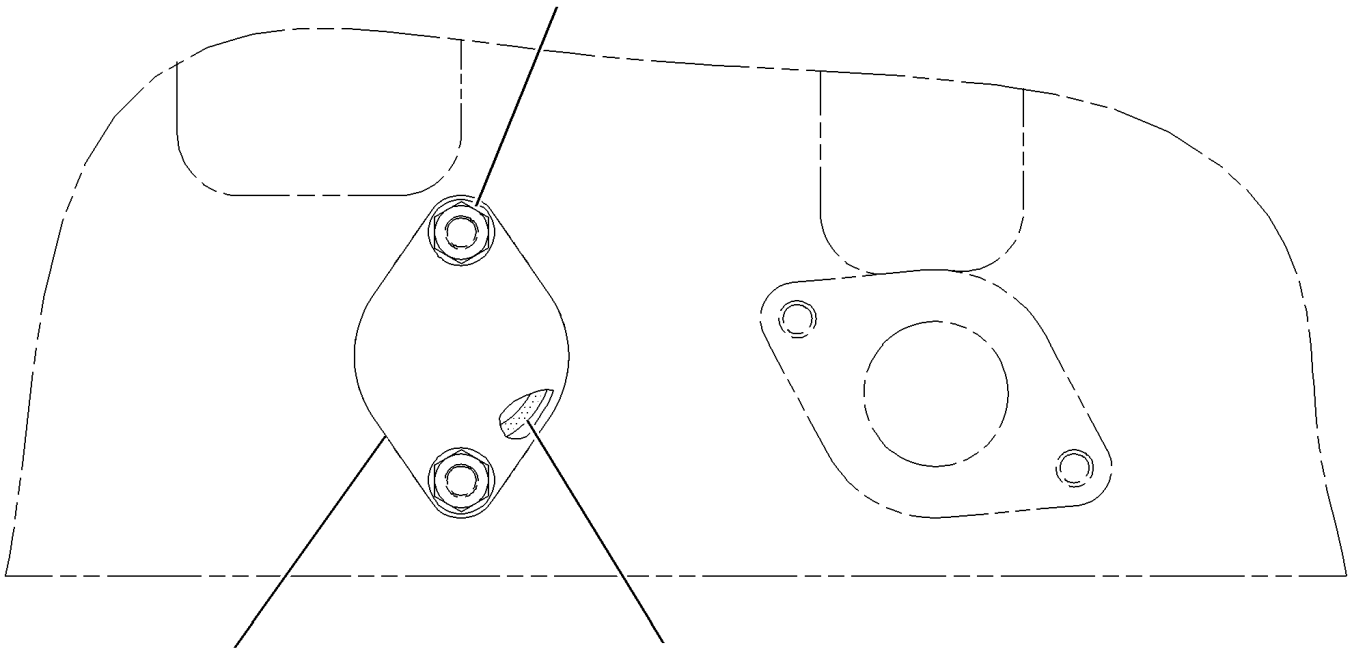
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8X1.25X20-MM)	5	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	171-3063	CAMSHAFT AS	1		
5A	1B-8705	KEY-WOODRUFF	1		
5B	133-7100	GEAR-CAMSHAFT DRIVE (96-TEETH)	1		
6	4K-9841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

CAT codes: M, R.

115-2985 COVER GP-CYLINDER BLOCK

115-2985 COVER GP-CYLINDER BLOCK S/N 3PD1-99999 PART OF 191-6195 ENGINE AR FOR USE WITH 117-2786, SPIN ON PAPER BYPASS FILTER OR WHEN NO BYPASS FILTER IS USED

Drawing 1 of 1



RIGHT SIDE VIEW

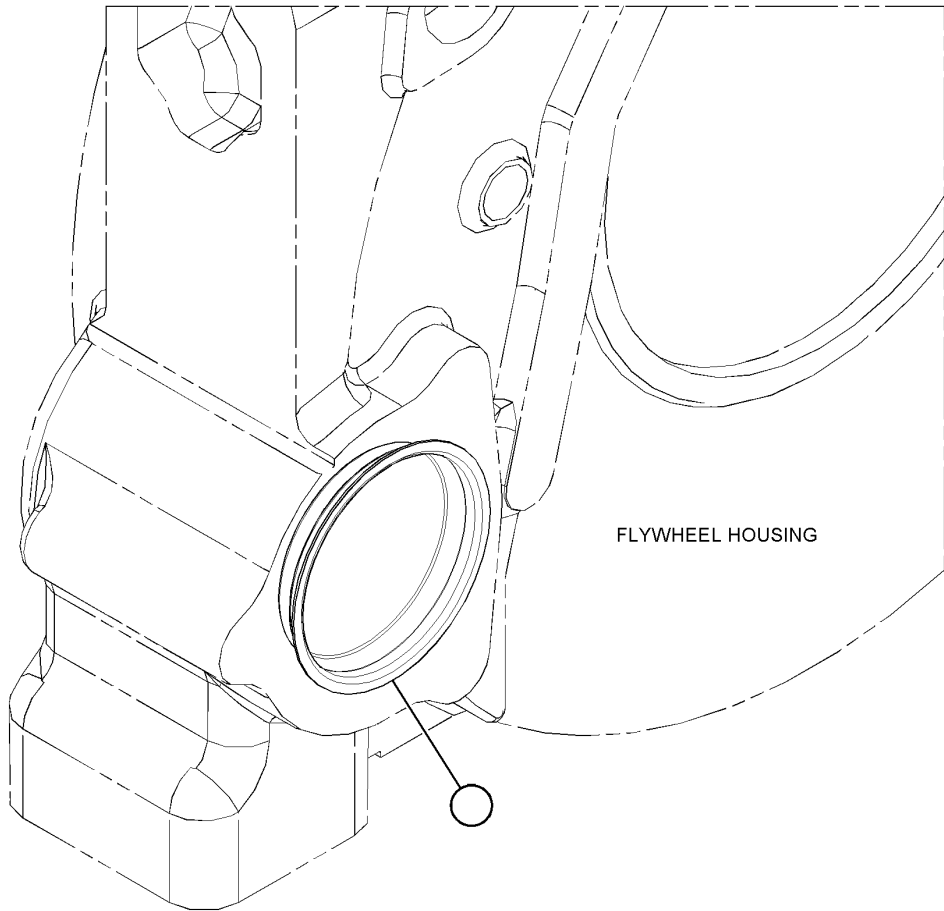
Ref.	Part number	Description	Qty	Code	Group page
1	4P-6587	COVER	1		
2	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
4	6V-1250	SEAL-O-RING	1		

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

127-5728 COVER GP-FLYWHEEL HOUSING S/N 3PD1-99999 PART OF 191-6195 ENGINE AR FOR USE WITH 128-2370

Drawing 1 of 1

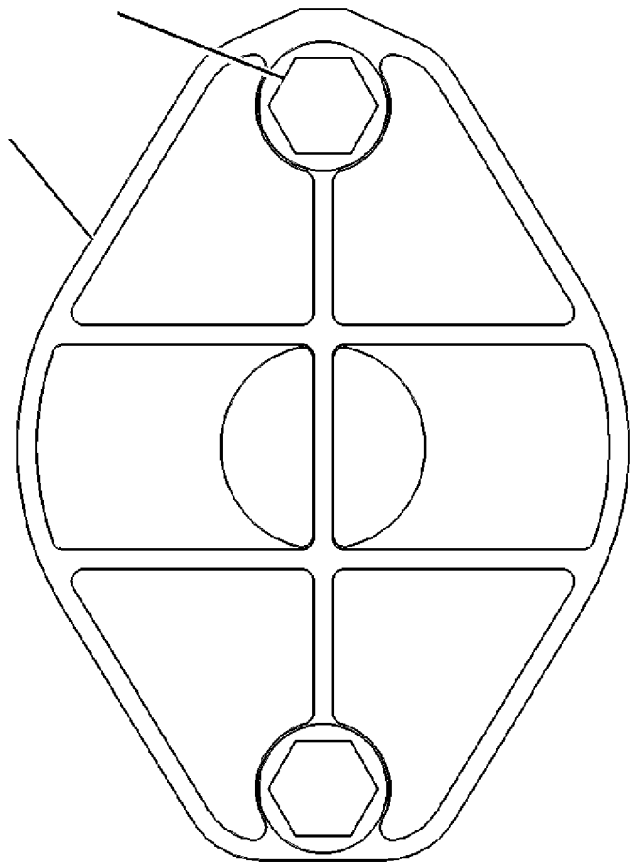


Ref.	Part number	Description	Qty	Code	Group page
1	483-0773	COVER	1		

136-4307 COVER GP-FRONT HOUSING

136-4307 COVER GP-FRONT HOUSING S/N 3PD1-99999 PART OF 191-6195 ENGINE AR

Drawing 1 of 1



REAR VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	4P-1650	COVER	1		
2	1H-7339	SEAL-O-RING	1		
3	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
4	6V-5839	WASHER (11X21X2.5-MM THK)	2		

CAT codes: M.

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9HZ-SEBP3094

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