

CATERPILLAR R1600

9EW / SEBP3043

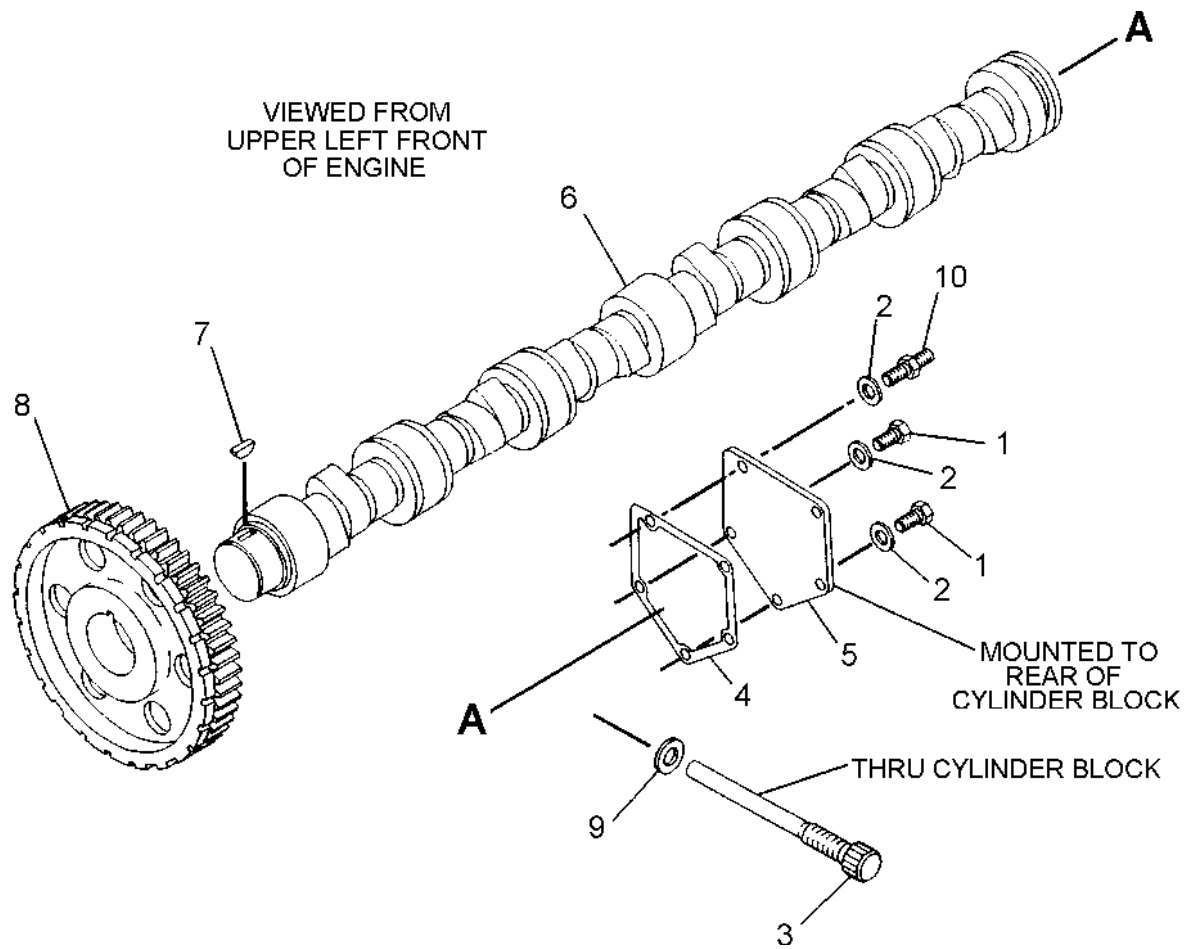
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115-9382 CAMSHAFT GP

1159382 - CAMSHAFT GP This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1



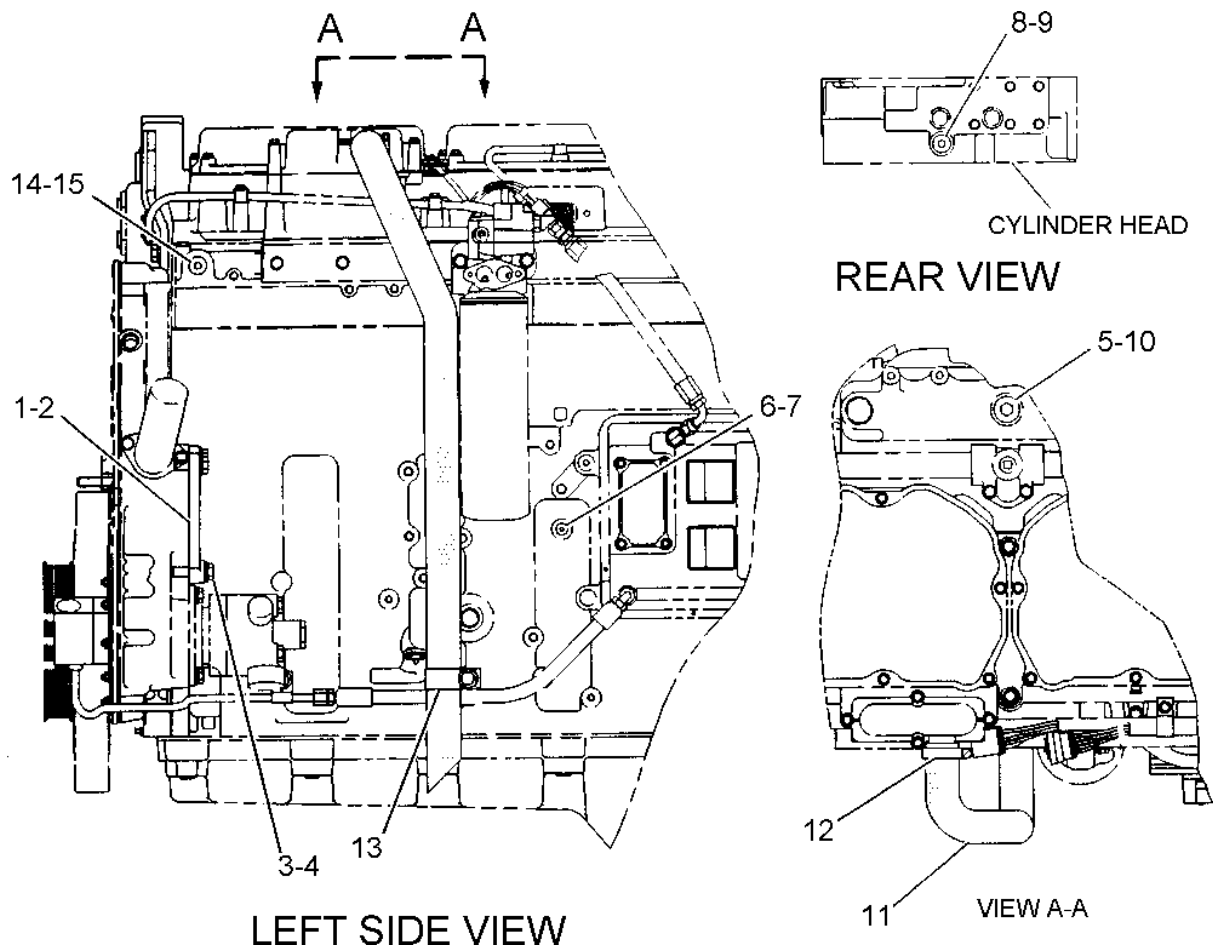
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8 X 1.25 X 20)	2	M	
2	9M-1974	WASHER-HARD (M8)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	118-0459	COVER	1		
6	129-2888	CAMSHAFT AS	1		
7	1B-8705	KEY-WOODRUFF	1		
8	6I-3733	GEAR-CAMSHAFT DRIVE (96 TEETH)	1		
9	4K-9841	WASHER	1		
10	9X-2097	STUDBOLT	3		

CAT codes: M.

117-2791 COVER GP-AIR COMPRESSOR

1172791 - COVER GP-AIR COMPRESSOR This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1

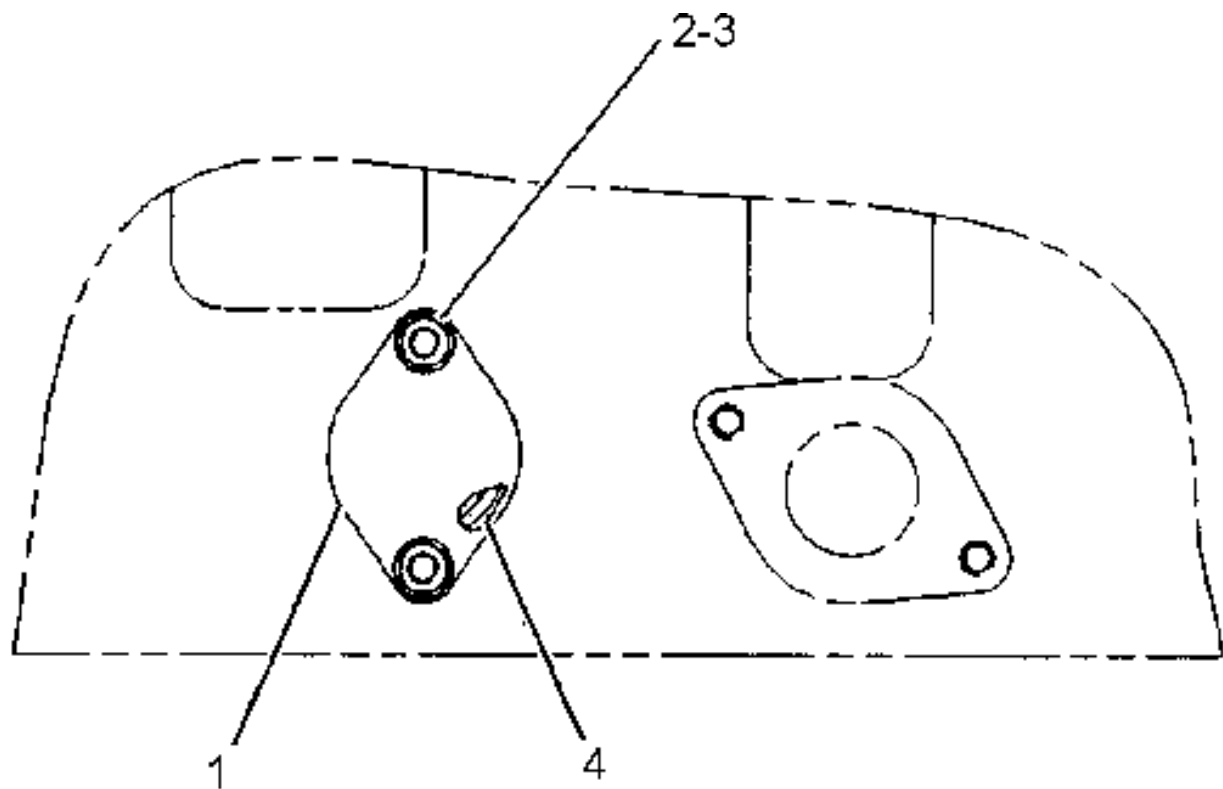


Ref.	Part number	Description	Qty	Code	Group page
1	117-0218	COVER	1		
2	117-0219	GASKET	1		
3	7X-3344	BOLT (X)	3		
4	5P-8245	WASHER-HARD (1/2)	3		
5	9S-8008	PLUG-STOR	1		
6	9S-8002	PLUG-O-RING (7/16-20 THD)	1		
7	6V-5048	SEAL-O-RING (8.92MM ID)	1		
8	9S-8005	PLUG-O-RING (3/4-16 THD)	1		
9	6V-6609	SEAL-O-RING (16.36MM ID)	1		
10	6V-5063	SEAL-O-RING	1		
11	126-0146	HOSE-FUMES DISPOSAL	1		
12	9M-2904	CLAMP-HOSE	1		
13	2S-2053	CLIP (34.92MM ID)	1		
14	6V-3251	SEAL-O-RING	1		
15	9S-8006	PLUG-O-RING (7/8-14 THD)	1		

115-2985 COVER GP-CYLINDER BLOCK

1152985 - COVER GP-CYLINDER BLOCK This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1



RIGHT SIDE VIEW

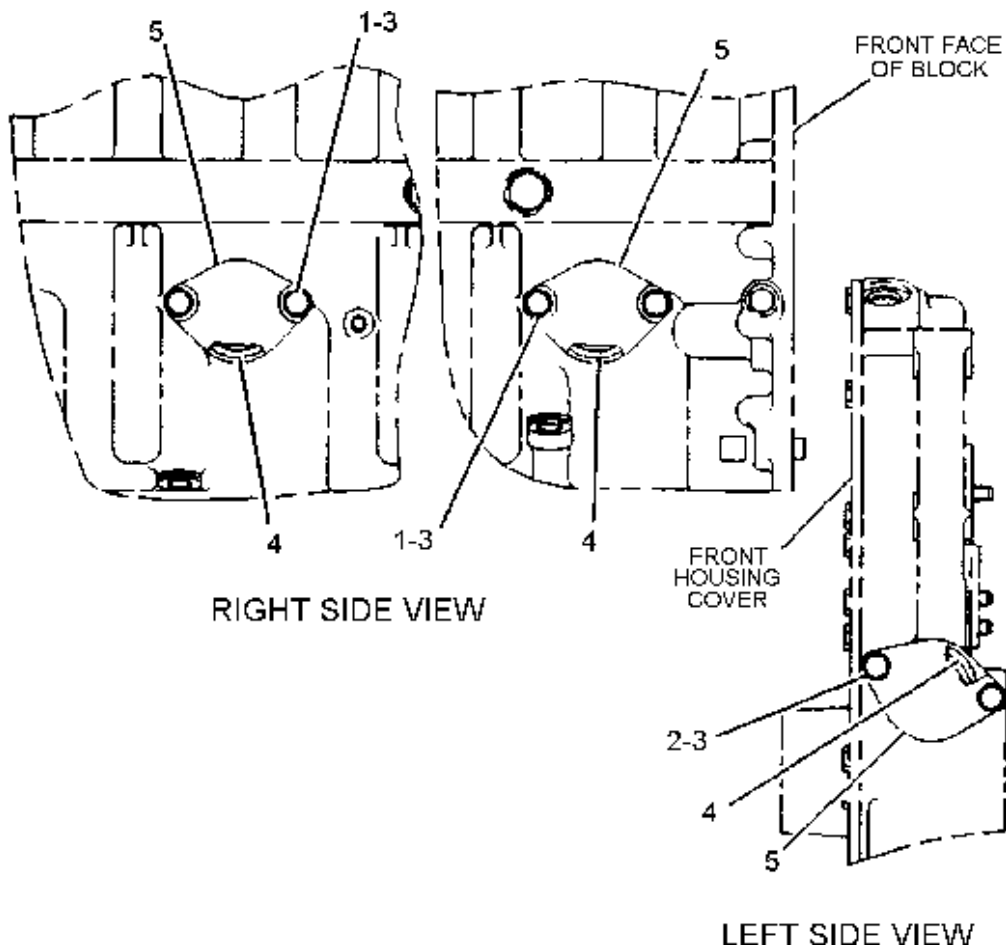
Ref.	Part number	Description	Qty	Code	Group page
1	4P-6587	COVER	1		
2	6V-5217	BOLT (M8 X 1.25 X 20)	2	M	
3	9M-1974	WASHER-HARD (M8)	2		
4	6V-1250	SEAL-O-RING (39.34MM ID)	1		

CAT codes: M.

208-3630 COVER GP-CYLINDER BLOCK

2083630 - COVER GP-CYLINDER BLOCK This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1



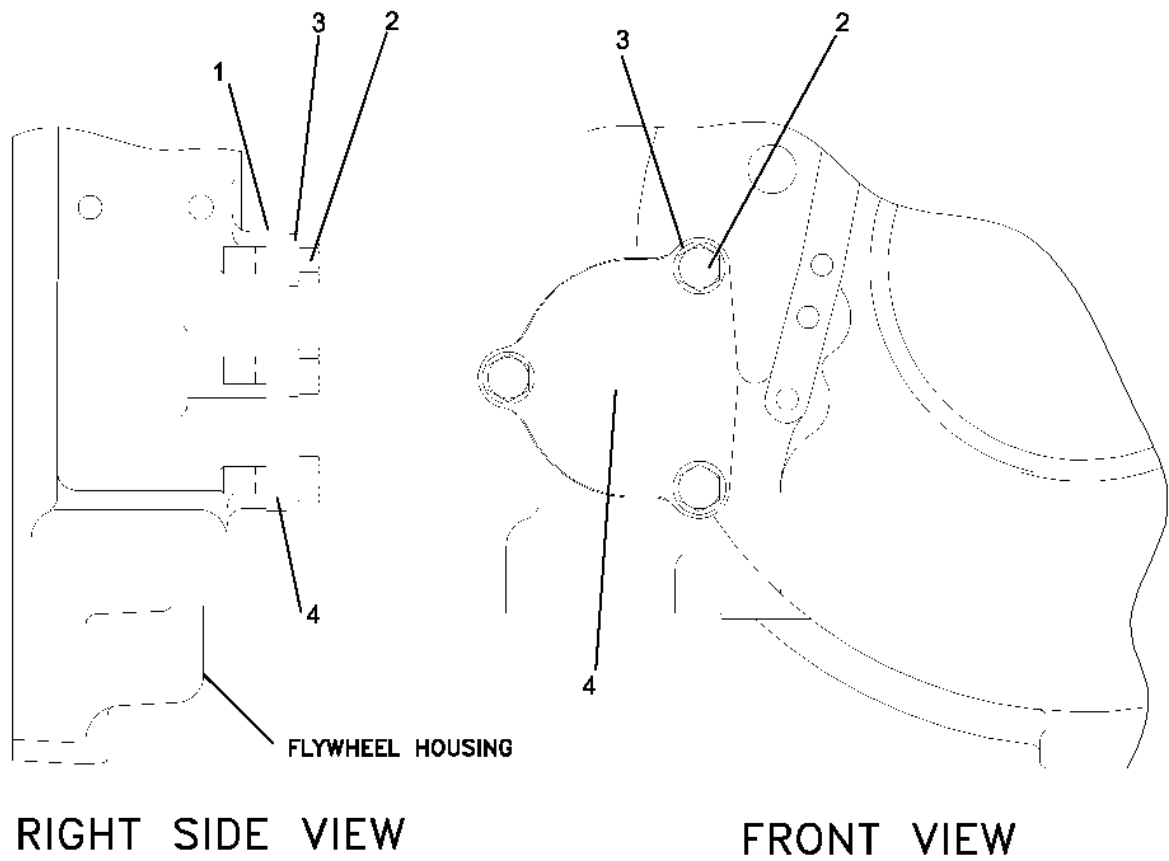
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8 X 1.25 X 20)	4	M	
2	6V-3940	BOLT (M8 X 1.25 X 25)	1	M	
3	9M-1974	WASHER-HARD (M8)	5		
4	061-9455	SEAL-O-RING	3		
5	7C-1445	COVER	3		

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

1275728 - COVER GP-FLYWHEEL HOUSING This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1

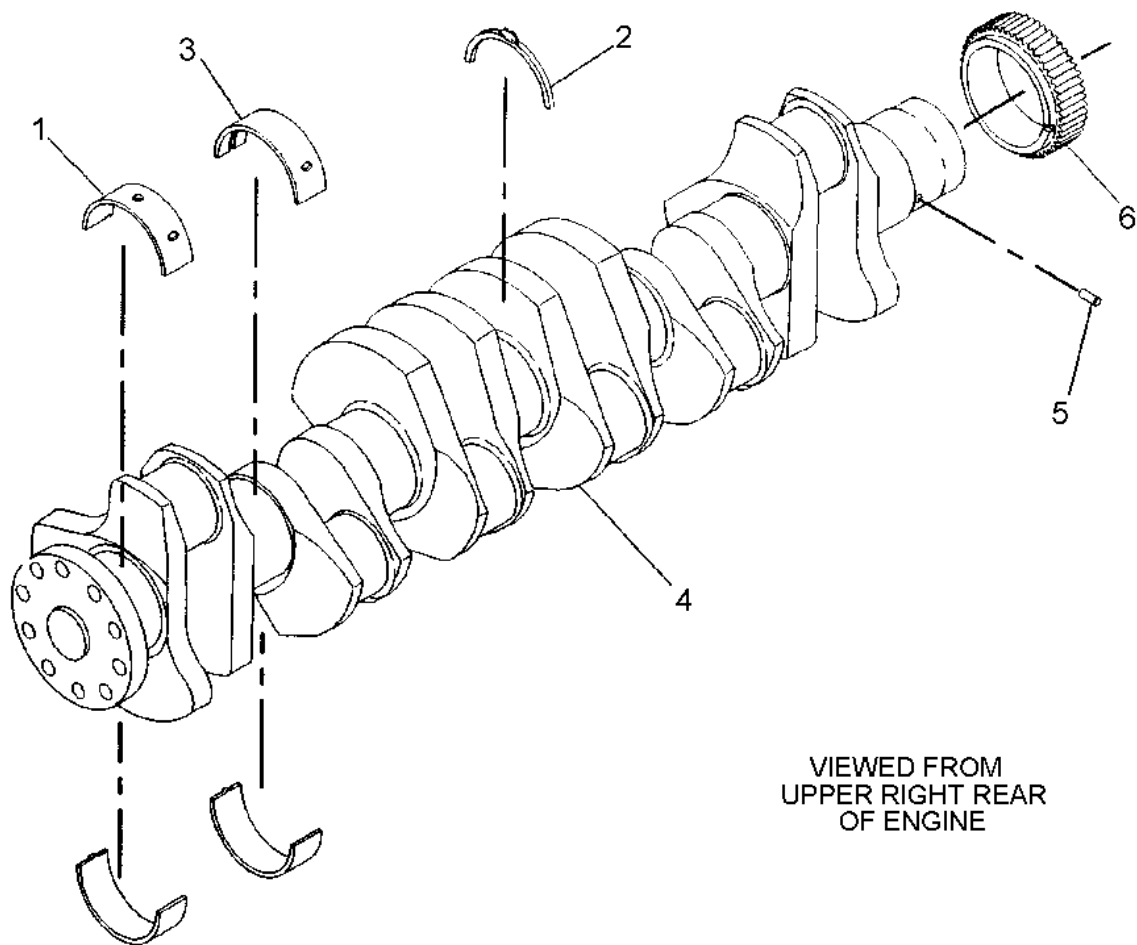


Ref.	Part number	Description	Qty	Code	Group page
1	9Y-6089	GASKET	1		
2	0S-1589	BOLT (5/8UNC X 1 3/4)	3		
3	4D-3704	WASHER-SPECIAL (5/8UNC)	3		
4	4N-1114	COVER	1		

117-2743 CRANKSHAFT GP

1172743 - CRANKSHAFT GP This is part of 1451605 - ENGINE AR-COMPLETE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	128-0382	BEARING-MAIN (.51MM U.S.)	1	AB	
	128-0383	BEARING-MAIN (.76MM U.S.)	1	AB	
	128-0384	BEARING-MAIN (.51MM O.S.)	1	AB	
	128-0385	BEARING-MAIN (.51MM U.S.-.51MM O.S)	1	AB	
	211-0588	BEARING-MAIN	3		
2	246-3144	PLATE-THRUST	2		
3	128-0400	BEARING-MAIN (.51MM U.S.)	1	AB	
	128-0401	BEARING-MAIN (.76MM U.S.)	1	AB	
	128-0402	BEARING-MAIN (.51MM O.S.)	1	AB	
	128-0403	BEARING-MAIN (.51MM U.S.-.51MM O.S.)	1	AB	
	211-0587	BEARING-MAIN	4		

117-2743 CRANKSHAFT GP (continued)

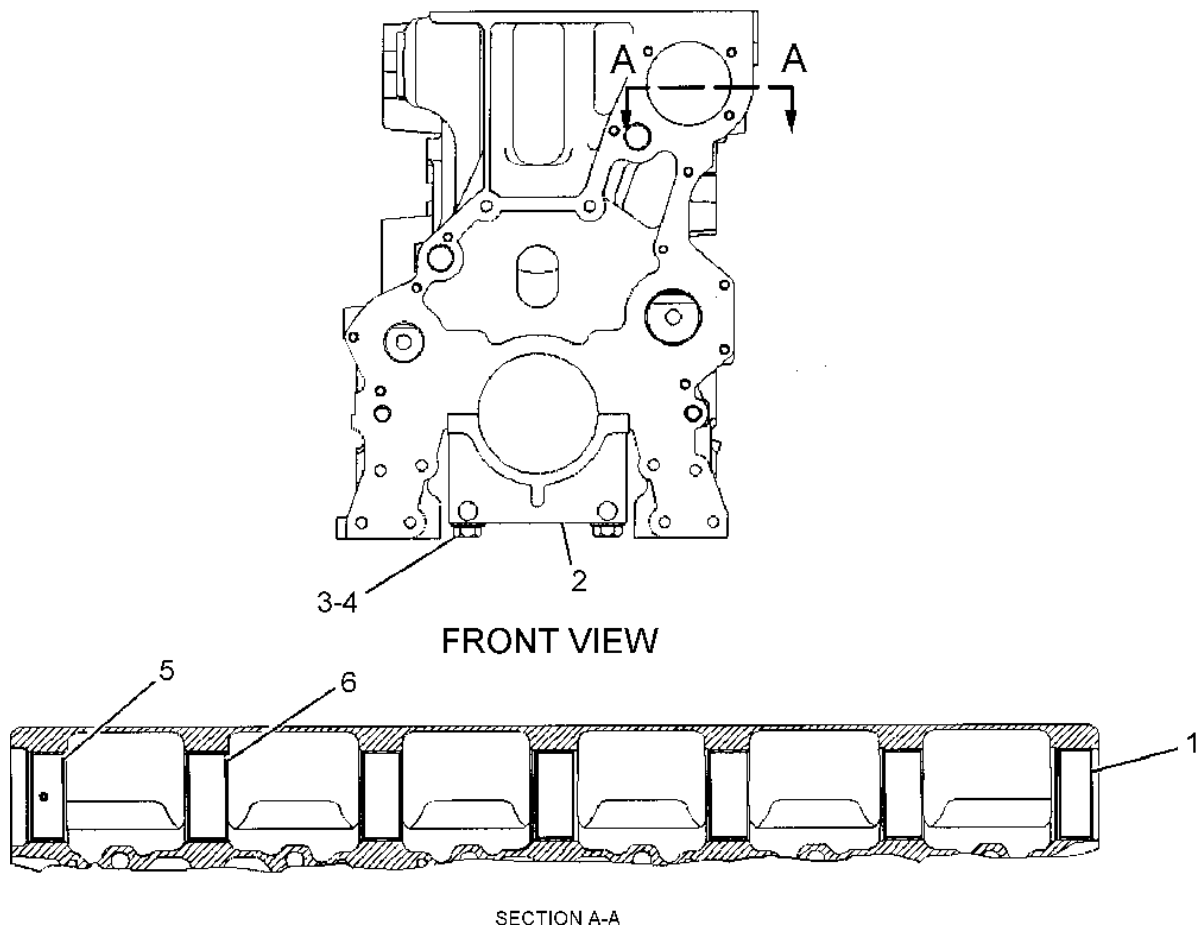
Ref.	Part number	Description	Qty	Code	Group page
4	169-4187	CRANKSHAFT AS	1		
	6V-3536	DOWEL	1		
6	187-8972	GEAR-CRANKSHAFT	1		

CAT codes: A, B.

200-2054 CYLINDER BLOCK AS

2002054 - CYLINDER BLOCK AS This is part of 2043450 - CYLINDER BLOCK AS MACHINE No 9EW0830-00862, PIN 9EW00830-00862,

Drawing 1 of 1



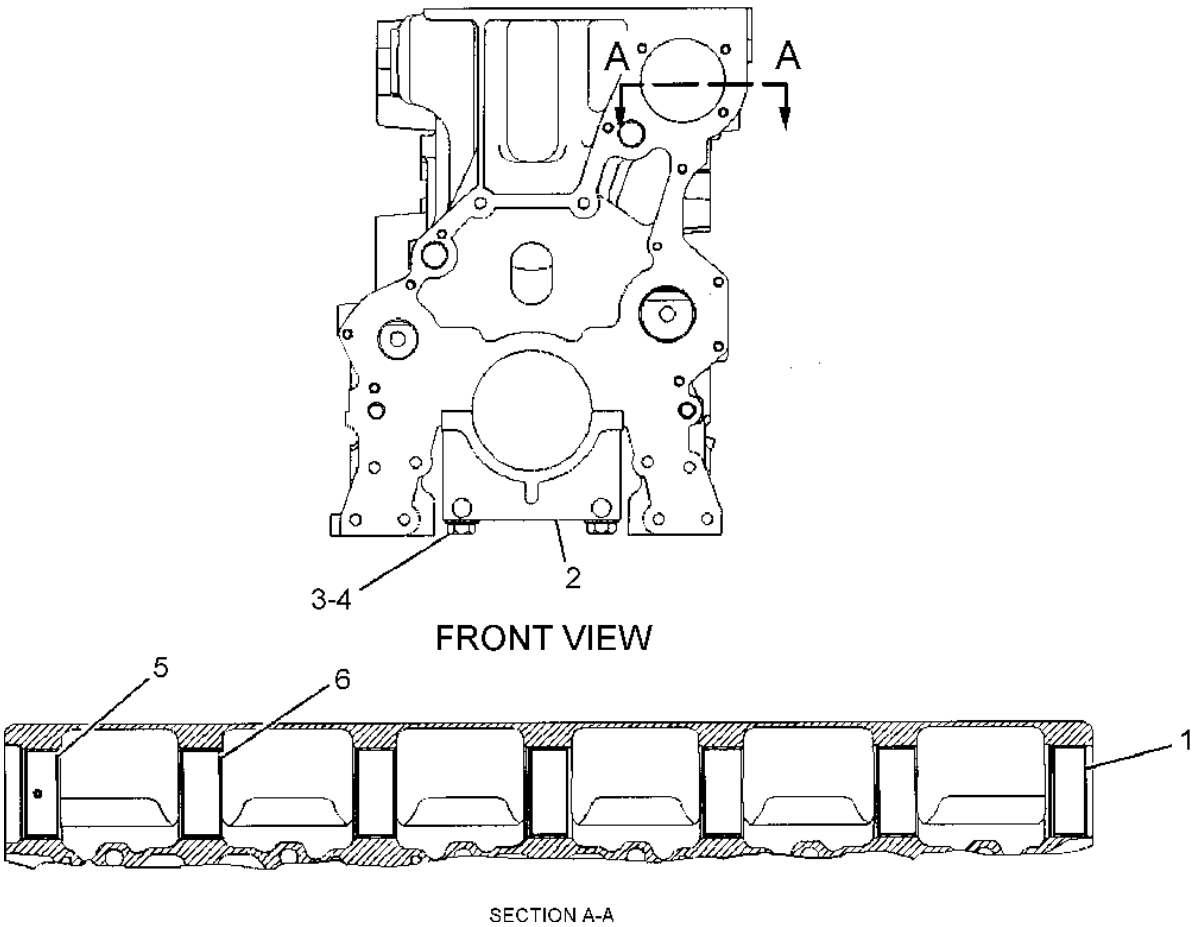
Ref.	Part number	Description	Qty	Code	Group page
1	216-5584	BEARING-SLEEVE	1	C	
2	117-0166	CAP-BEARING	7		
3	175-0454	BOLT-HEX HEAD	14		
4	5P-8247	WASHER-HARD (5/8)	14		
5	216-5585	BEARING-SLEEVE	1	C	
6	216-5583	BEARING-SLEEVE	5	C	

CAT codes: C.

200-2057 CYLINDER BLOCK AS

2002057 - CYLINDER BLOCK AS This is part of 2043451 - CYLINDER BLOCK AS MACHINE No 9EW0863 & UP, PIN 9EW00863 & UP,

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	216-5584	BEARING-SLEEVE	1		
2	117-0166	CAP-BEARING	7		
3	175-0454	BOLT-HEX HEAD	14		
4	5P-8247	WASHER-HARD (5/8)	14		
5	216-5585	BEARING-SLEEVE	1		
6	216-5583	BEARING-SLEEVE	5		

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