

CATERPILLAR R1700G

8XZ / SEBP3045

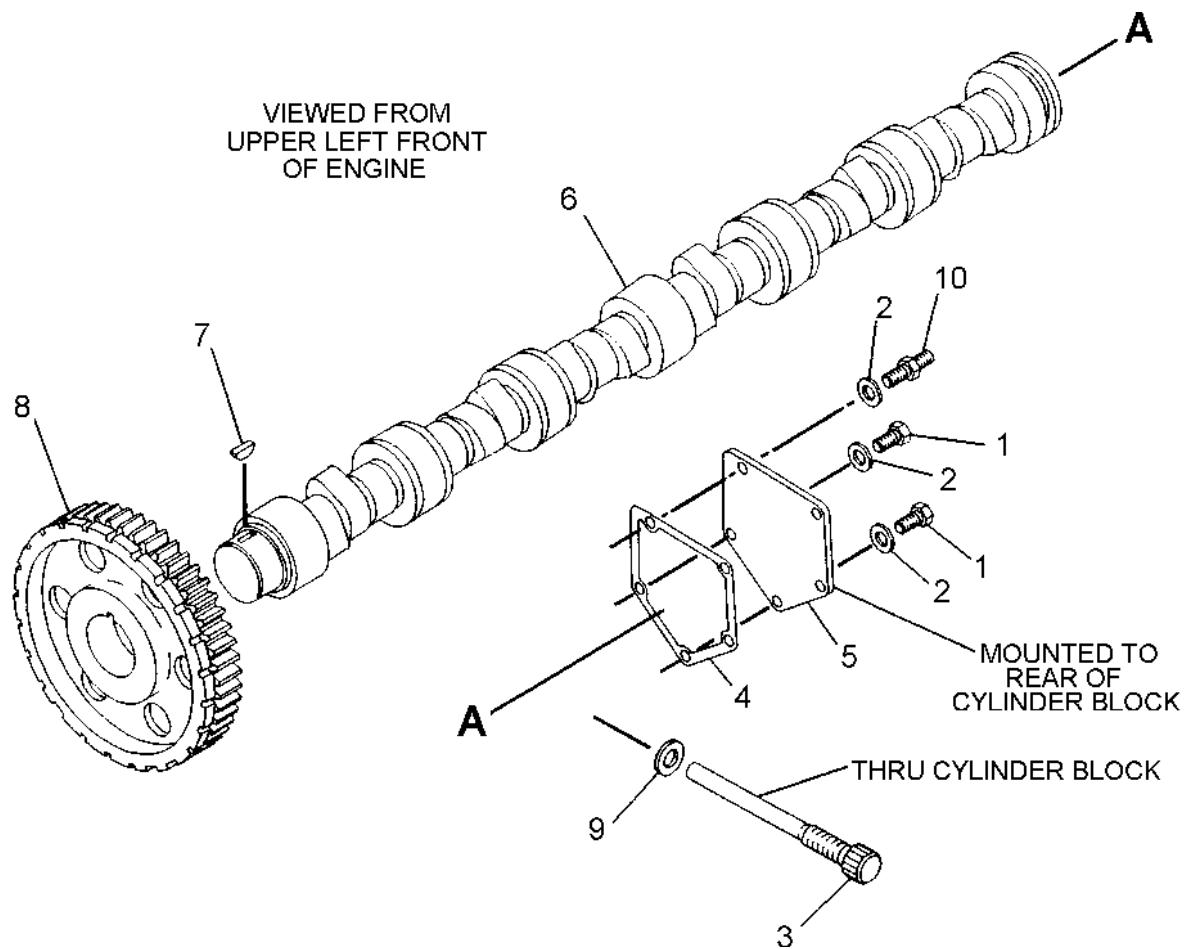
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115-9382 CAMSHAFT GP

1159382 - CAMSHAFT GP This is part of 1451730 - ENGINE AR-COMPLETE MACHINE No 8XZ0319-00322, MACHINE No 8XZ0231-00317, PIN 8XZ00319-00322, PIN 8XZ00231-00317, S/N 7ZR02598-7ZR07307

Drawing 1 of 1



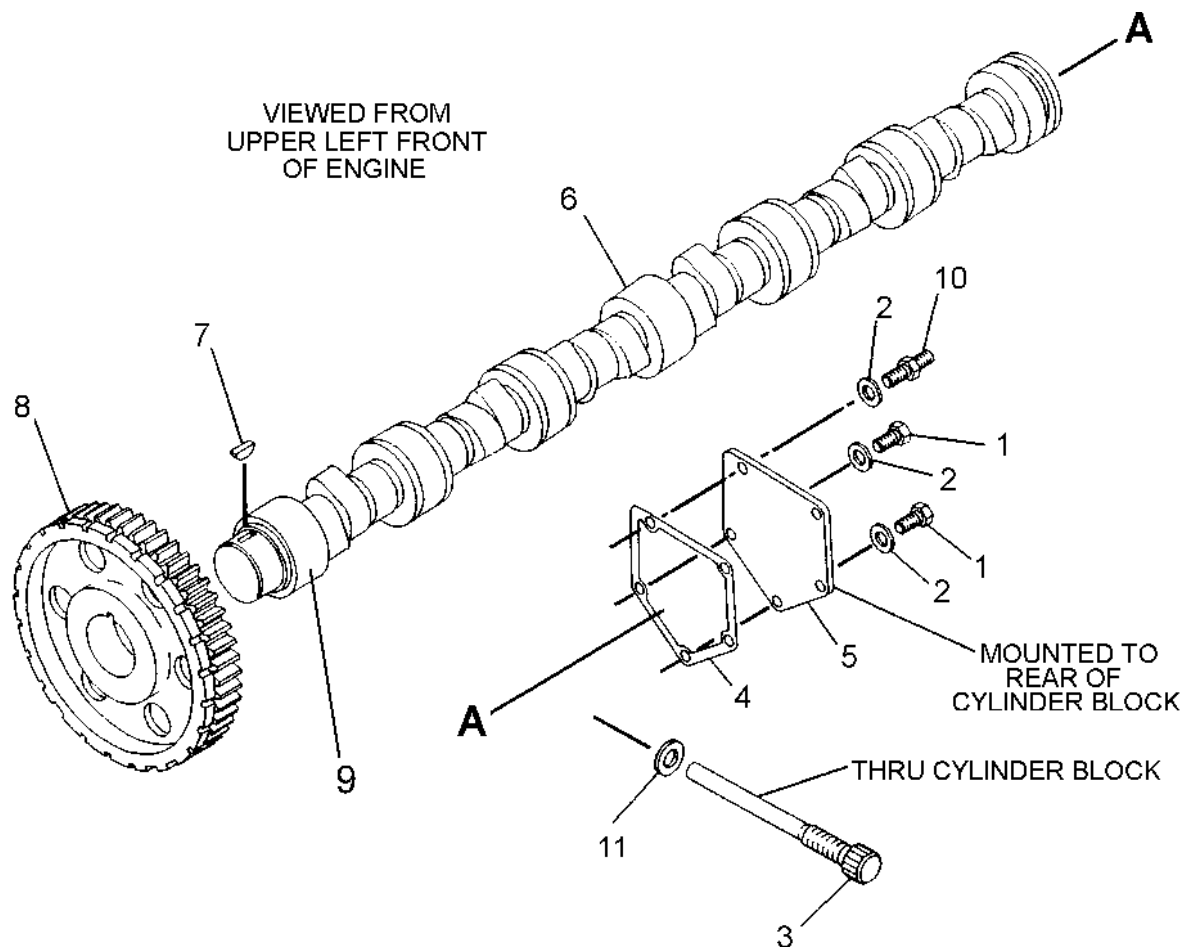
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8 X 1.25 X 20)	2	M	
2	9M-1974	WASHER-HARD (M8)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	118-0459	COVER	1		
6	129-2888	CAMSHAFT AS	1		
7	1B-8705	KEY-WOODRUFF	1		
8	6I-3733	GEAR-CAMSHAFT DRIVE (96 TEETH)	1		
9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

CAT codes: M.

225-6057 CAMSHAFT GP

2256057 - CAMSHAFT GP This is part of 2235806 - ENGINE AR-COMPLETE MACHINE No 8XZ0323 & UP, MACHINE No 8XZ0318 ONLY, PIN 8XZ00323 & UP, PIN 8XZ00318 ONLY, S/N 7ZR07318 & UP

Drawing 1 of 1



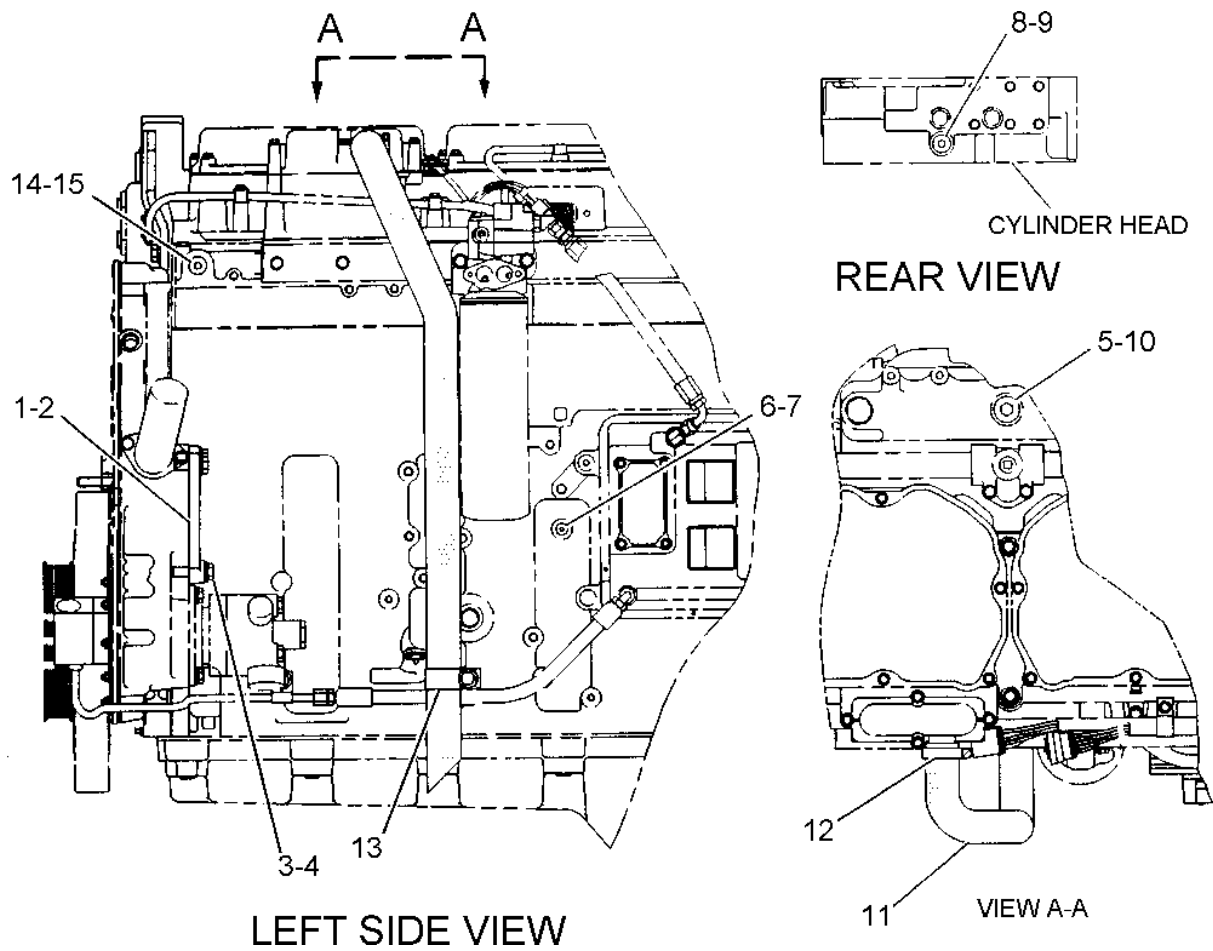
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8 X 1.25 X 20)	2	M	
2	9M-1974	WASHER-HARD (M8)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	118-0459	COVER	1		
6	188-5158	CAMSHAFT AS	1		
7	1B-8705	KEY-WOODRUFF	1		
8	6I-3733	GEAR-CAMSHAFT DRIVE (96 TEETH)	1	C	
9	128-0411	JOURNAL	1	C	
10	9X-2097	STUDBOLT	3		
11	4K-9841	WASHER	1		

CAT codes: M, C.

117-2791 COVER GP-AIR COMPRESSOR

1172791 - COVER GP-AIR COMPRESSOR This is part of 1451730 - ENGINE AR-COMPLETE

Drawing 1 of 1

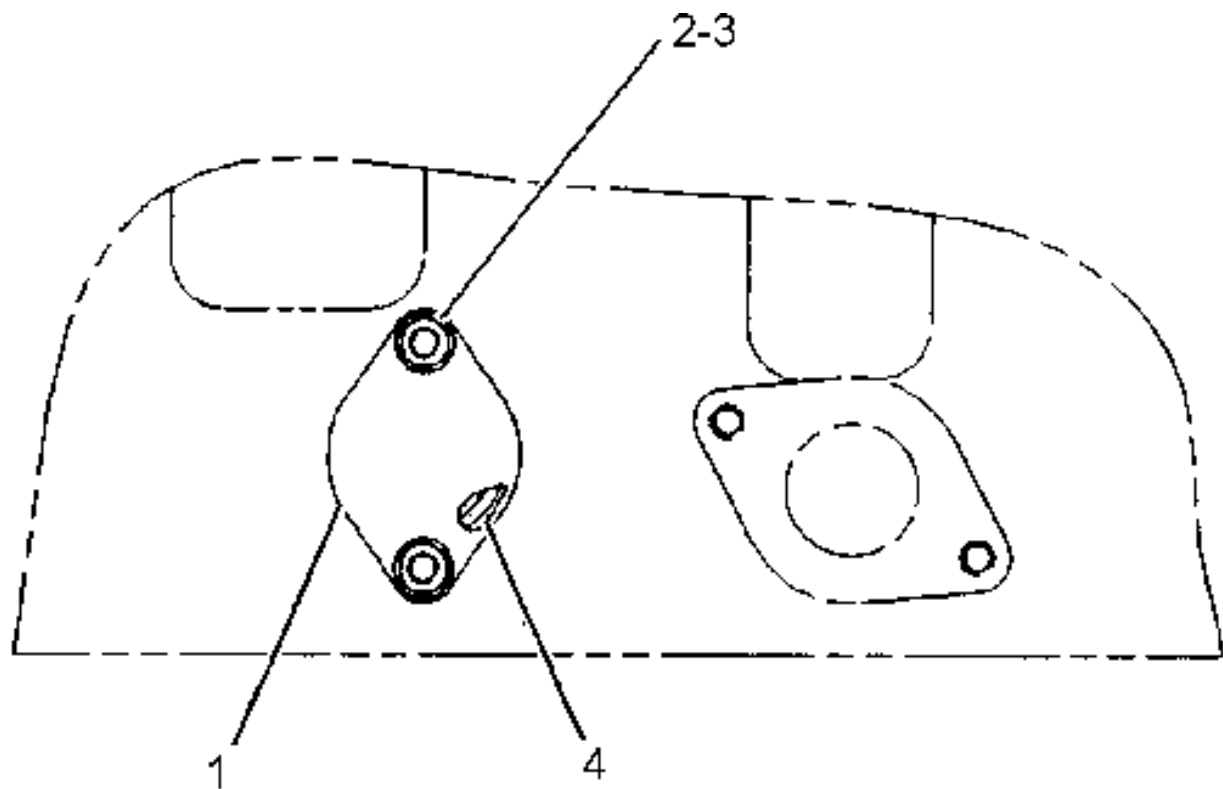


Ref.	Part number	Description	Qty	Code	Group page
1	117-0218	COVER	1		
2	117-0219	GASKET	1		
3	7X-3344	BOLT (X)	3		
4	5P-8245	WASHER-HARD (1/2)	3		
5	9S-8008	PLUG-STOR	1		
6	9S-8002	PLUG-O-RING (7/16-20 THD)	1		
7	6V-5048	SEAL-O-RING (8.92MM ID)	1		
8	9S-8005	PLUG-O-RING (3/4-16 THD)	1		
9	6V-6609	SEAL-O-RING (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 1451730 - ENGINE AR-COMPLETE

Drawing 1 of 1



RIGHT SIDE VIEW

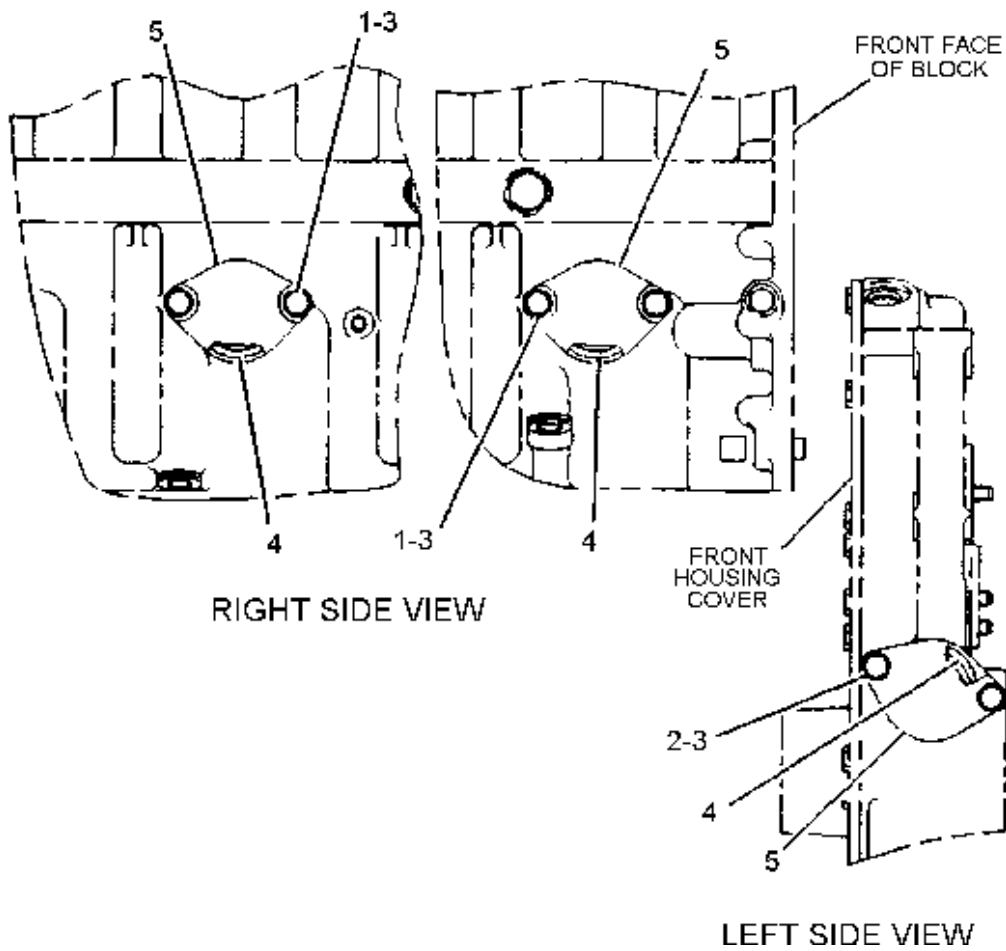
Ref.	Part number	Description	Qty	Code	Group page
1	4P-6587	COVER	1		
2	6V-5217	BOLT (M8 X 1.25 X 20)	2	M	
3	9M-1974	WASHER-HARD (M8)	2		
4	6V-1250	SEAL-O-RING (39.34MM ID)	1		

CAT codes: M.

208-3630 COVER GP-CYLINDER BLOCK

2083630 - COVER GP-CYLINDER BLOCK This is part of 1451730 - ENGINE AR-COMPLETE

Drawing 1 of 1



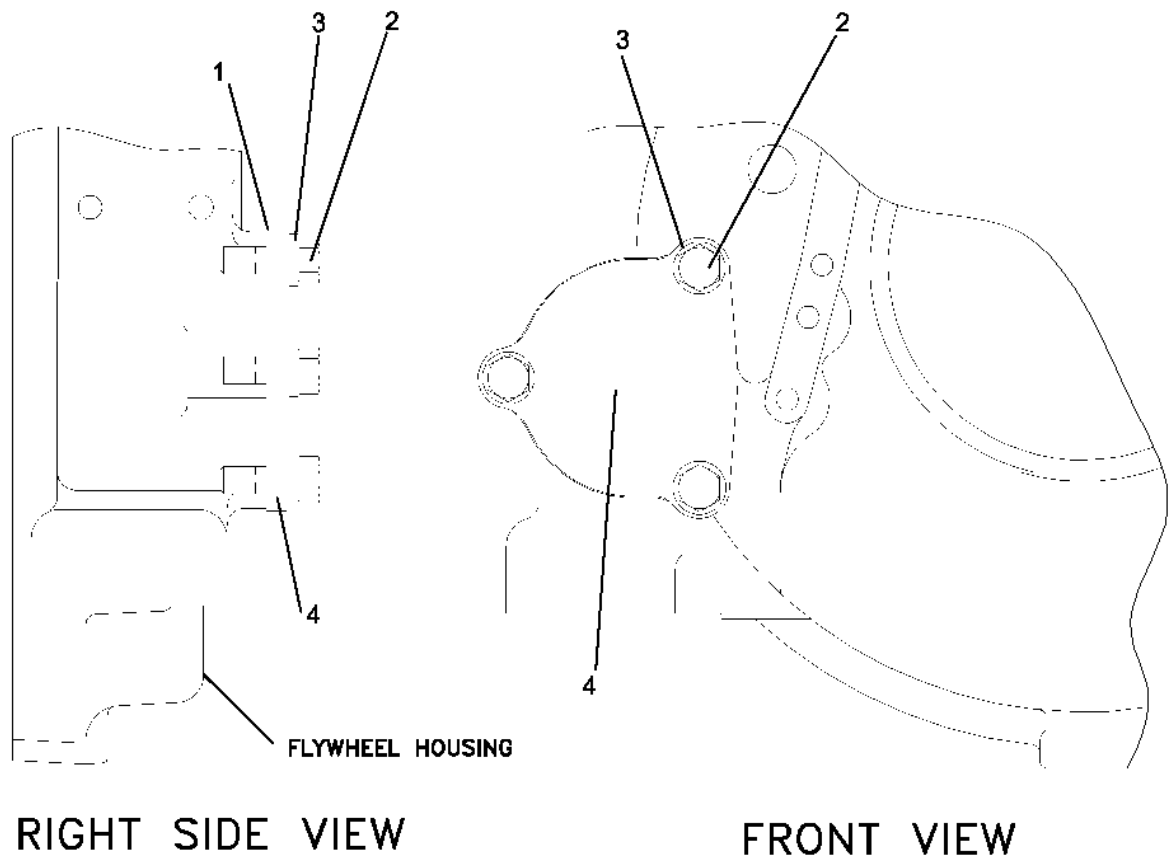
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8 X 1.25 X 20)	4	M	
2	6V-3940	BOLT (M8 X 1.25 X 25)	1	M	
3	9M-1974	WASHER-HARD (M8)	5		
4	061-9455	SEAL-O-RING	3		
5	7C-1445	COVER	3		

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

1275728 - COVER GP-FLYWHEEL HOUSING This is part of 1451730 - ENGINE AR-COMPLETE

Drawing 1 of 1

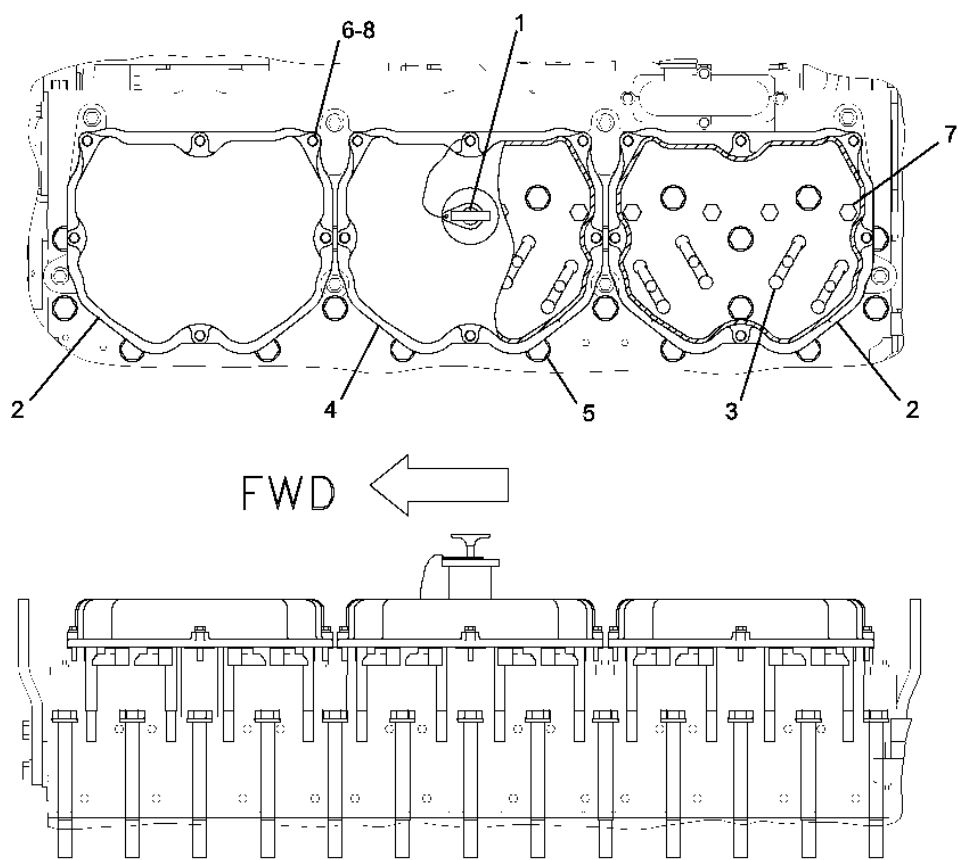


Ref.	Part number	Description	Qty	Code	Group page
1	9Y-6089	GASKET	1		
2	0S-1589	BOLT (5/8UNC X 1 3/4)	3		
3	4D-3704	WASHER-SPECIAL (5/8UNC)	3		
4	4N-1114	COVER	1		

274-2424 COVER GP-VALVE MECHANISM

2742424 - COVER GP-VALVE MECHANISM This is part of 1632016 - INSTALLATION AR-ENGINE

Drawing 1 of 1



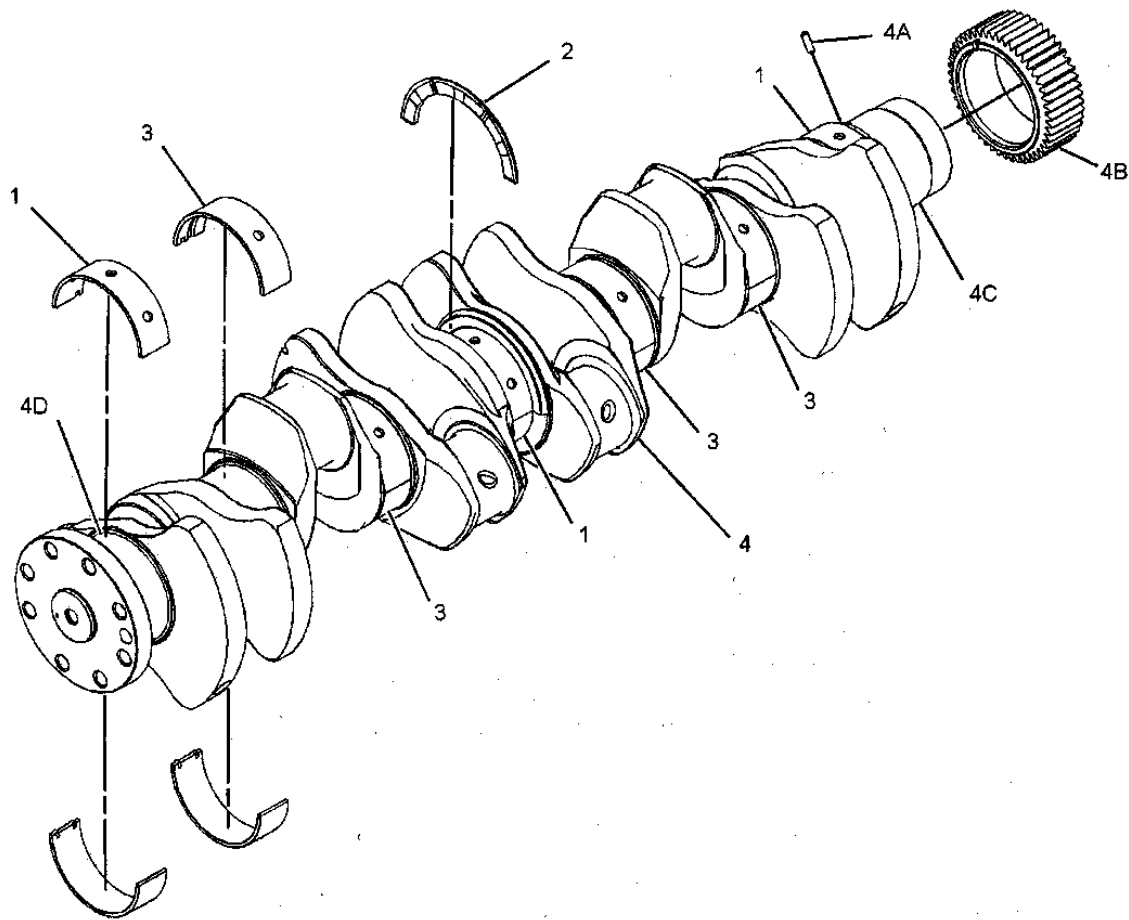
Ref.	Part number	Description	Qty	Code	Group page
1	6N-2985	CAP AS-FILLER	1		
2	9Y-4580	COVER AS-VALVE MECHANISM	2		
(Each Includes)					
	5P-5678	SEAL	1		
3	176-4168	BRIDGE AS-VALVE	12		
4	145-1692	COVER AS-VALVE MECHANISM	1		
	5P-5678	SEAL	1		
5	116-1083	FASTENER GP-CYLINDER HEAD	1	Y	
6	6V-2315	BOLT (M6 X 1.0 X 35)	18	M	
7	7X-0909	BOLT (M12 X 1.75 X 140)	12	M	
8	9X-8256	WASHER (M6)	18	M	

CAT codes: Y, M.

117-2743 CRANKSHAFT GP

1172743 - CRANKSHAFT GP This is part of 1451730 - ENGINE AR-COMplete

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	211-0588	BEARING-MAIN (STANDARD)	3	J	
	128-0382	BEARING-MAIN (0.51-MM U.S.)		AB	
	128-0383	BEARING-MAIN (0.76-MM U.S.)		AB	
	128-0384	BEARING-MAIN (0.51-MM O.S.)		AB	
	128-0385	BEARING-MAIN (0.51-MM U.S.,0.51-MM O.S)		AB	
2	246-3144	PLATE-THRUST	2	J	
3	211-0587	BEARING-MAIN (STANDARD)	4	J	
	128-0400	BEARING-MAIN (0.51-MM U.S.)		AB	
	128-0401	BEARING-MAIN (0.76-MM U.S.)		AB	
	128-0402	BEARING-MAIN (0.51-MM O.S.)		AB	
	128-0403	BEARING-MAIN (0.51-MM U.S., 0.51-MM O.S.)		AB	
4	326-4278	CRANKSHAFT AS	1	R,C	
4A	6V-3536	DOWEL	1		
4B	187-8972	GEAR-CRANKSHAFT (48-TEETH)	1		
4C	9Y-0821	SLEEVE (FRONT)	1		

117-2743 CRANKSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
4D	9Y-0810	SLEEVE-WEAR (REAR)	1		
AVAILABLE REPAIR KIT(S):					
	196-9521	BEARING GP-MAIN (CRANKSHAFT)(STANDARD)		J	
(INCLUDES STANDARD MAIN BEARINGS AND THRUST PLATES)					

CAT codes: A, B, C, J, R.

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