

CATERPILLAR 436B

6MJ / SEBP2359

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7E-7701 INSTALLATION AR-ENGINE

7E7701 INSTALLATION AR-ENGINE S/N 6MJ800-UP

Arrangement composition. Follow the table links to the component drawings.

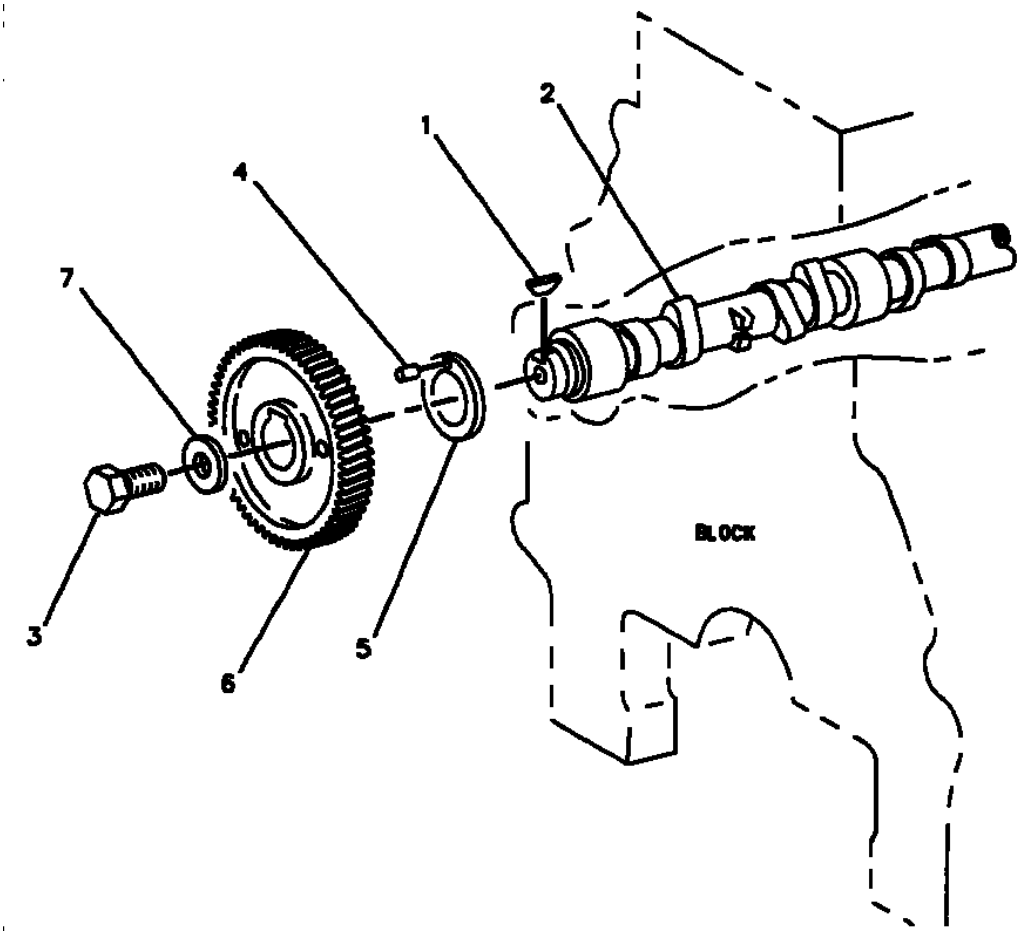
Ref.	Part number	Description	Qty	Code	Group page
	7E-7706	AIR CLEANER GP	1	Y	
	7E-7717	COOLER GP-HYDRAULIC OIL	1	Y	
	7E-7708	MOUNTING GP-ENGINE & TRANSMISSION	1	Y	
	4P-3711	MOUNTING GP-ALTERNATOR	1	Y	
	4P-3026	SEPARATOR GP-WATER	1	Y	
	7E-7711	STARTING MOTOR GP-ELECTRIC	1	Y	

CAT codes: Y.

6I-0894 CAMSHAFT GP

6I0894 CAMSHAFT GP

Drawing 1 of 1

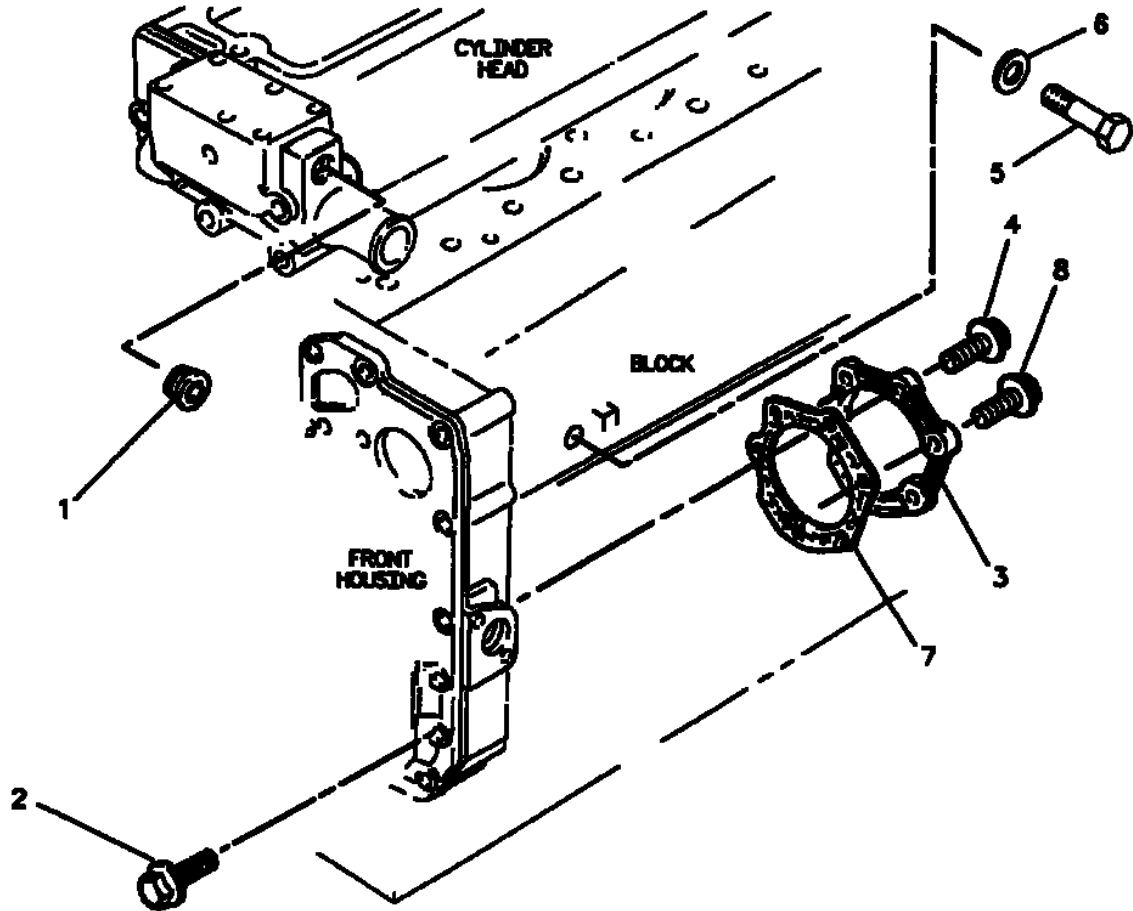


Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	132-3930	CAMSHAFT	1		
3	7C-4616	BOLT	1		
4	067-6179	DOWEL	1		
5	7W-4842	PLATE-THRUST	1		
6	9Y-2633	GEAR-CAMSHAFT	1		
7	092-5499	WASHER	1		

6I-0643 COVER GP-FRONT HOUSING

6I0643 COVER GP-FRONT HOUSING

Drawing 1 of 1

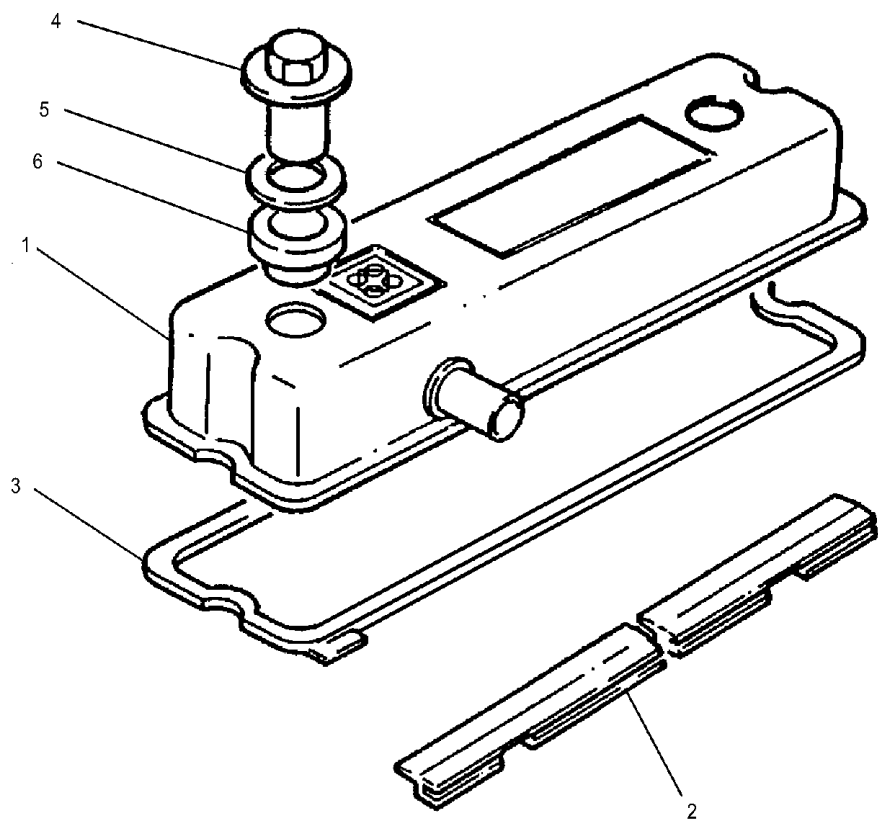


Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT	1		
3	138-2068	PLATE	1		
4	111-8222	BOLT	5		
5	6I-0646	BOLT	1		
6	067-6810	WASHER	1		
7	9Y-9380	GASKET	1		
8	100-4830	BOLT	1		

6I-0503 COVER GP-VALVE MECHANISM

6I0503 COVER GP-VALVE MECHANISM TYPE 1 ALSO AN ATTACHMENT

Drawing 1 of 1

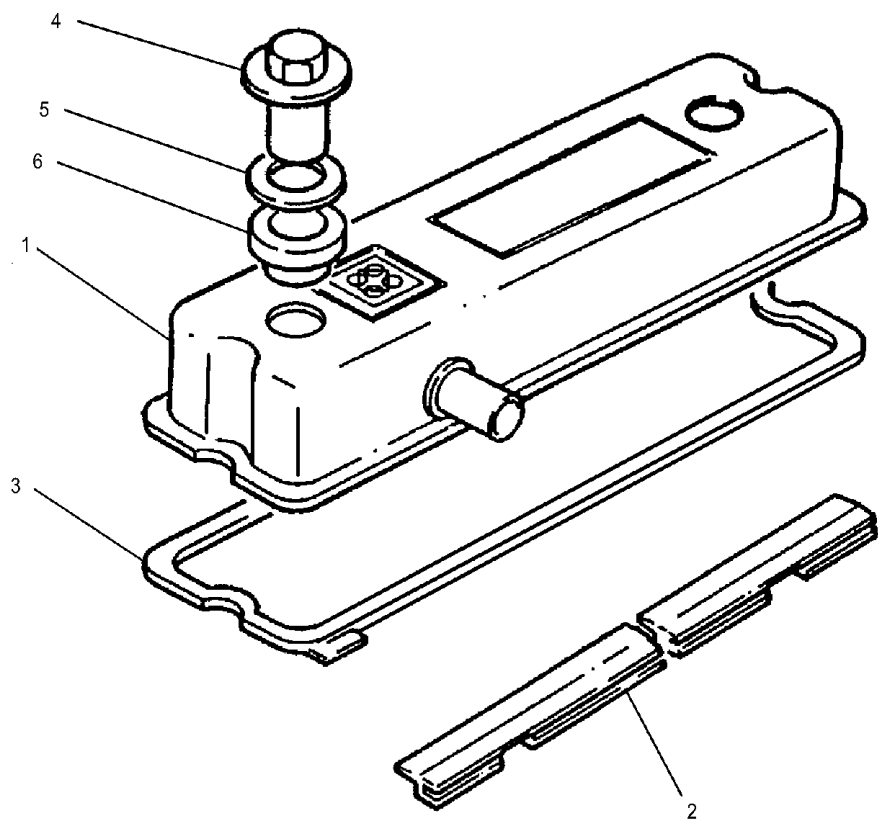


Ref.	Part number	Description	Qty	Code	Group page
1	105-1845	COVER AS-VALVE	1		
2	105-1846	SEAL	1		
3	101-3674	GASKET	1		
4	6I-0507	NUT	3		
5	6I-0508	SHIM	3		
6	101-3675	SEAL	3		

6I-0503 COVER GP-VALVE MECHANISM

6I0503 COVER GP-VALVE MECHANISM TYPE 2 ALSO AN ATTACHMENT

Drawing 1 of 1

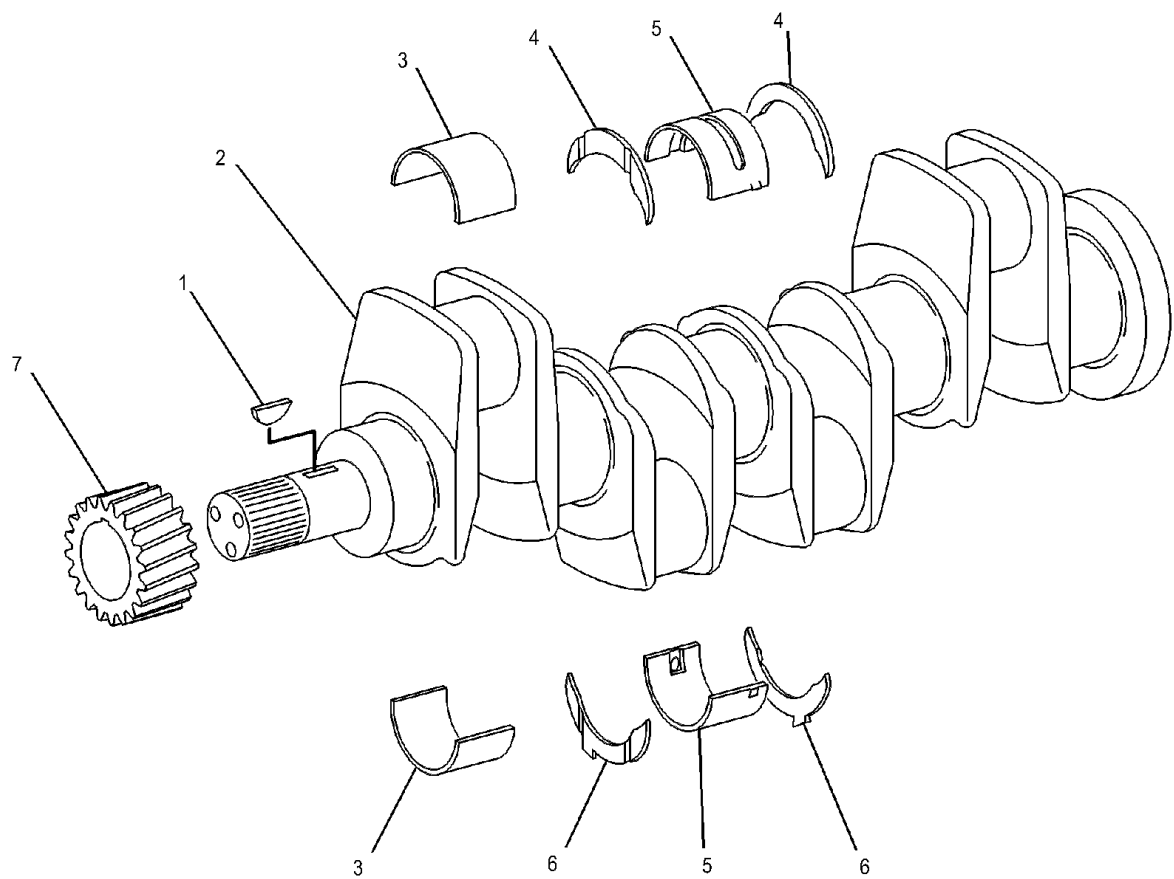


Ref.	Part number	Description	Qty	Code	Group page
1	138-9556	COVER AS-VALVE	1		
2	130-1480	SHIELD-HEAT	1		
3	126-6671	GASKET	1		
4	6I-0507	NUT	3		
5	6I-0508	SHIM	3		
6	101-3675	SEAL	3		

6I-1079 CRANKSHAFT GP

6I1079 CRANKSHAFT GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	4P-9948	CRANKSHAFT GP	1		
3	353-2205	BEARING SET-ROD (COMPLETE)(CONNECTING ROD)	1		
	353-2206	KIT-ROD BEARING (CONNECTING ROD) .25MM (.01 IN) U.S.	1	AB	
	353-2207	KIT-ROD BEARING (CONNECTING ROD) 51MM (.02 IN) U.S.	1	AB	
	353-2208	KIT-ROD BEARING (CONNECTING ROD) .76MM (.03 IN) U.S.		AB	
4	032-9090	WASHER-THRUST	2		
	067-6873	WASHER-THRUST (UPPER) .18MM (.007 IN) O.S.	2		
5	353-7427	BEARING SET-MAIN (COMPLETE)	1		
	353-7428	KIT-CRANKSHAFT BEARING (MAIN) .25MM (.01 IN) U.S.	1	AB	
	353-7429	KIT-CRANKSHAFT BEARING (MAIN) .51MM (.02 IN) U.S.	1	AB	
	353-7430	KIT-CRANKSHAFT BEARING (MAIN) .76MM (.03 IN) U.S.	1	AB	

6I-1079 CRANKSHAFT GP (continued)

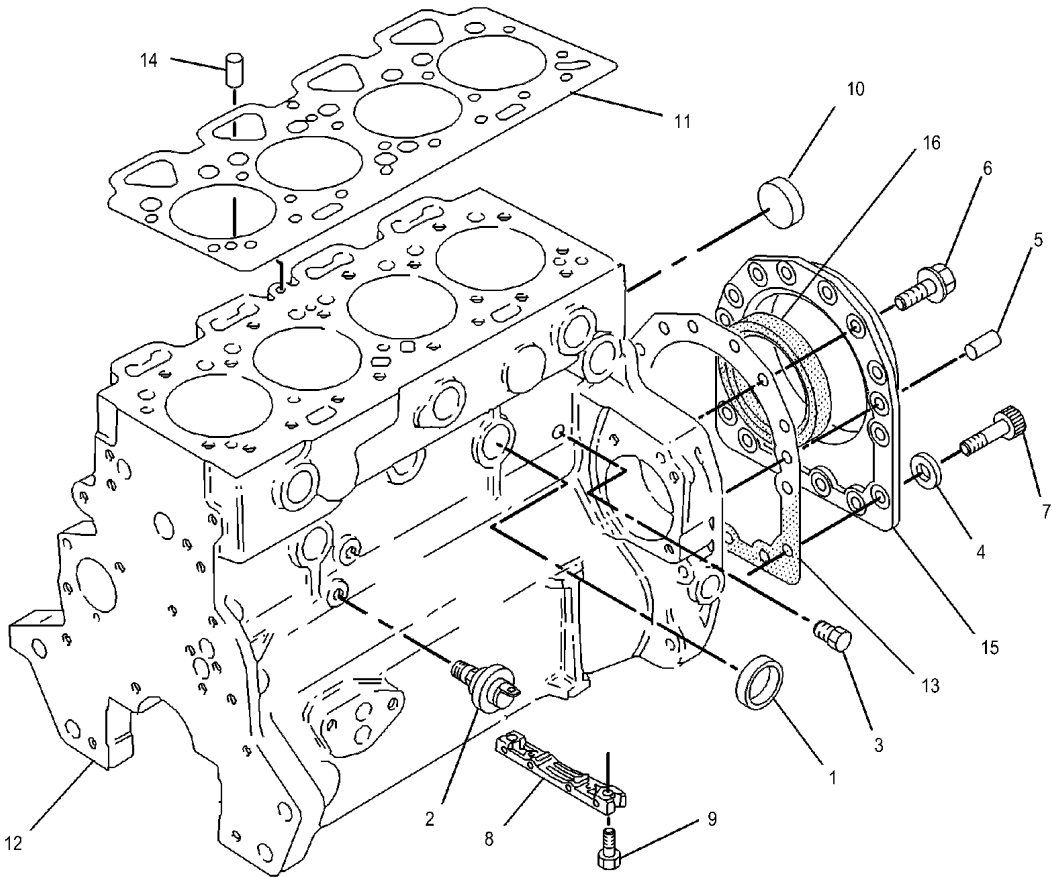
Ref.	Part number	Description	Qty	Code	Group page
6	032-9091	WASHER-THRUST	2		
	067-6874	WASHER-THRUST (LOWER) .18MM (.007 IN) O.S.	2		
7	6I-0223	GEAR-CRANKSHAFT	1		

CAT codes: A, B.

6I-1015 CYLINDER BLOCK GP

6I1015 CYLINDER BLOCK GP TYPE 1 6I1016-PAGE 12

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	7W-1238	SWITCH-PRESSURE (OIL)	1		
3	069-1124	PLUG	2		
4	5G-2985	SPACER	2		
5	6D-0044	DOWEL	2		
6	6I-0217	BOLT	12		
7	6I-0218	BOLT	2		
8	113-0309	BRIDGE	1		
9	6I-0363	BOLT	2		
10	9Y-5015	PLUG-FREEZE	1		
11	6I-0585	GASKET-CYLINDER HEAD	1		
12	6I-1016	CYLINDER BLOCK GP	1	Y	
13	112-5541	GASKET	1		

6I-1015 CYLINDER BLOCK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	067-6808	PLUG	1		
15	112-5540	HOUSING AS	1		
16	4W-5360	SEAL-CRANKSHAFT	1		

CAT codes: Y.

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