

CATERPILLAR M312

6TL / SEBP2433

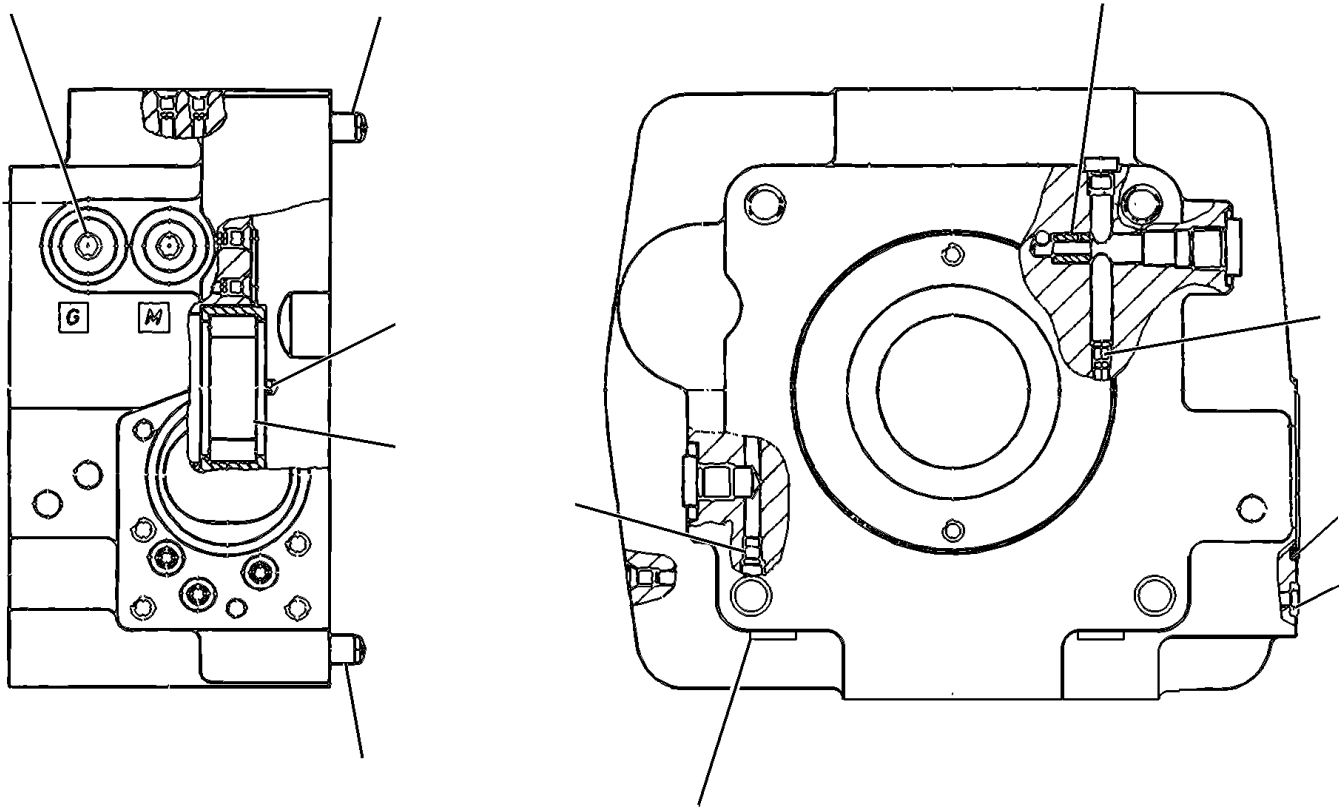
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130-7738 ADAPTER GP-AUXILIARY DRIVE

130-7738 ADAPTER GP-AUXILIARY DRIVE S/N 6TL1-119; 6TL126-129; 6TL131-137; 6TL140-145 AUX DRIVE-IMPLEMENT PART OF 130-7673 PUMP GP-MAIN HYDRAULIC

Drawing 1 of 1



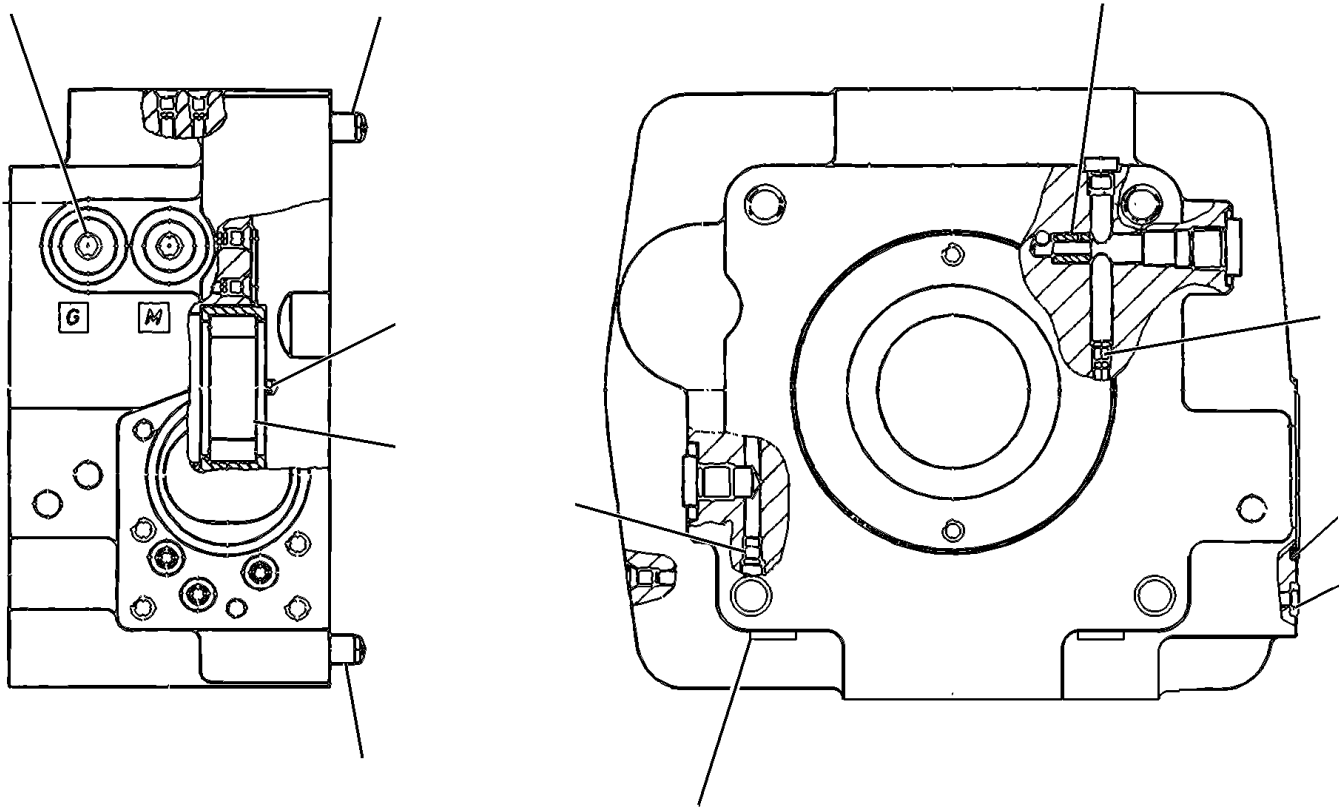
Ref.	Part number	Description	Qty	Code	Group page
1	165-9367	VALVE	1		
2	130-7829	BEARING	1		
3	117-5768	PIN	2		
4	8T-6628	DOWEL	1		
5	8C-3080	SEAL-O-RING	1	J	
6	160-9539	SEAL-O-RING	3	J	
7	099-5845	PLUG	2	J	
8	087-4772	PLUG-O-RING	1	J	
9	6E-3873	PLUG-ORIFICE	1		
10	5I-4277	ORIFICE	1		
AVAILABLE REPAIR KIT(S):					
	122-9046	KIT-SEAL (AUXILIARY DRIVE)	1	J	

CAT codes: J.

159-1464 ADAPTER GP-AUXILIARY DRIVE

159-1464 ADAPTER GP-AUXILIARY DRIVE S/N 6TL120-125; 6TL130-130; 6TL138-139; 6TL146-409 PART OF 130-7673 PUMP GP-MAIN HYDRAULIC

Drawing 1 of 1



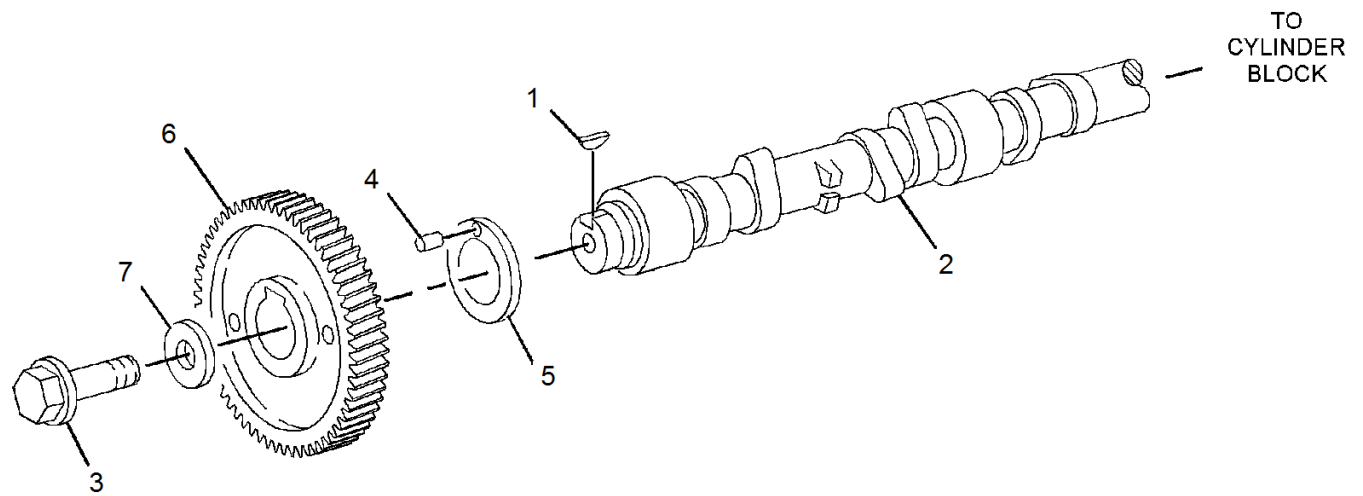
Ref.	Part number	Description	Qty	Code	Group page
1	165-9367	VALVE	1		
2	130-7829	BEARING	1		
3	117-5768	PIN	2		
4	8T-6628	DOWEL	1		
5	8C-3080	SEAL-O-RING	1	J	
6	160-9539	SEAL-O-RING	3	J	
7	099-5845	PLUG	2	J	
8	087-4772	PLUG-O-RING	1	J	
9	6E-3873	PLUG-ORIFICE	1		
10	5I-4277	ORIFICE	1		
AVAILABLE REPAIR KIT(S):					
	122-9046	KIT-SEAL (AUXILIARY DRIVE ADAPTER)		J	

CAT codes: J.

6I-0894 CAMSHAFT GP

6I-0894 CAMSHAFT GP S/N 5HK25500-42450 PART OF 107-9665 ENGINE AR-PRIMARY

Drawing 1 of 1



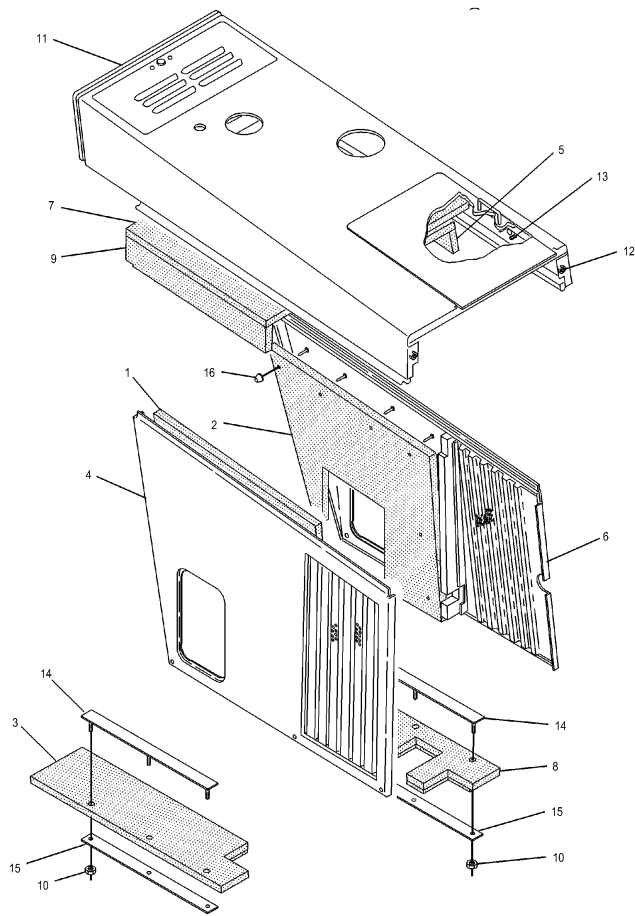
Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	360-5470	CAMSHAFT	1		
3	7C-4616	BOLT (M12X1.75X45-MM)	1	M	
4	067-6179	DOWEL	1		
5	7W-4842	WASHER-THRUST	1		
6	9Y-2633	GEAR-CAMSHAFT (56-TEETH)	1		
7	092-5499	WASHER (13X60X8-MM)	1		

CAT codes: M.

133-9361 COVER GP-VALVE MECHANISM

133-9361 COVER GP-VALVE MECHANISM S/N 5HK25500-42450 PART OF 107-9665 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	1		
2	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3		
3	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
4	6I-0507	NUT	3		
5	6I-0512	GASKET	1		
6	6I-4037	PLATE	1		
7	101-3675	SEAL	3		
8	124-4443	COVER AS-VALVE MECHANISM	1		
9	105-1846	SEAL	1		
10	126-6671	GASKET (VALVE COVER)	1		
11	127-2694	COVER	1		
12	127-2695	GASKET	1		
13	127-2696	FOAM (CRANKCASE BREATHER)	1		
14	127-2698	BAFFLE	3		
15	127-2699	BOLT	14		

133-9361 COVER GP-VALVE MECHANISM (continued)

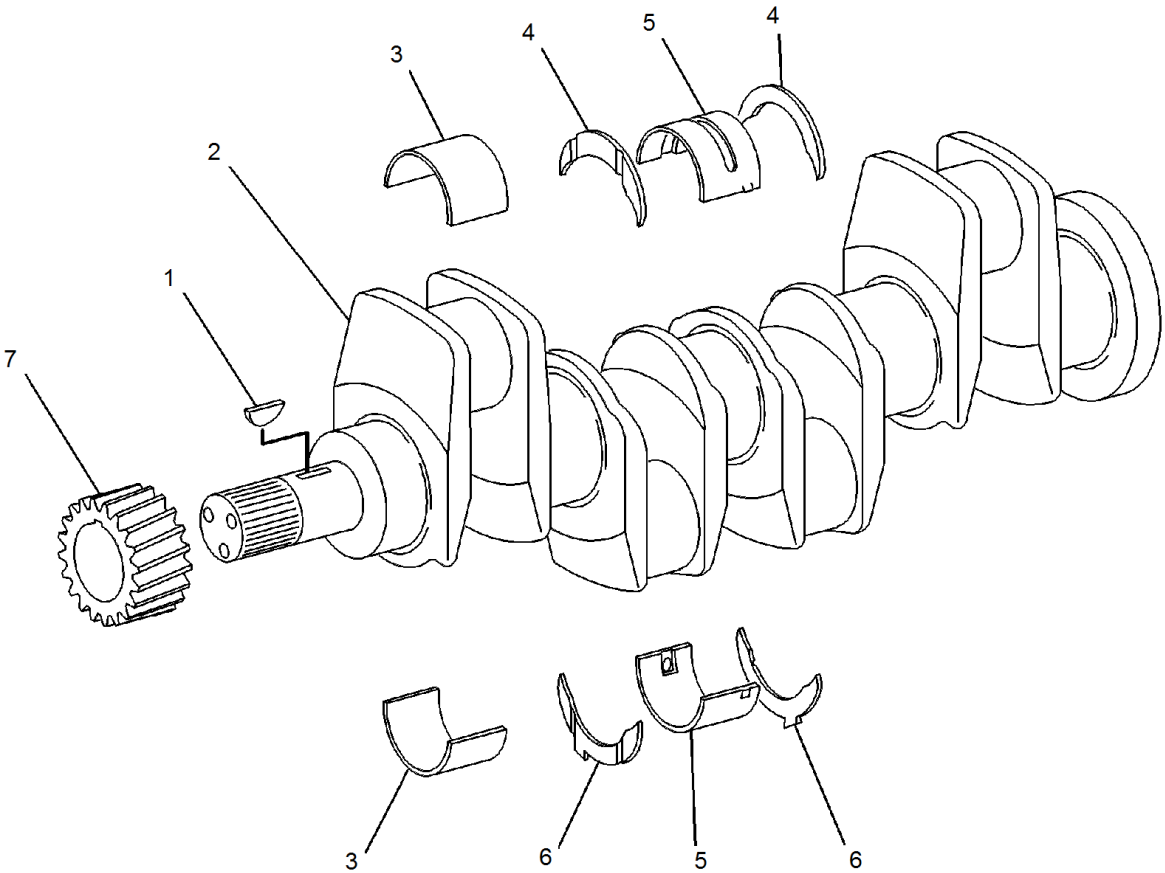
Ref.	Part number	Description	Qty	Code	Group page
16	127-2701	INSERT	14		
17	127-2702	VALVE (FUMES DISPOSAL)	1		
18	127-2704	SEAL-O-RING	1		
19	127-2705	SEAL-O-RING	1		
20	129-8347	ELBOW	1		

CAT codes: M.

6I-1079 CRANKSHAFT GP

6I-1079 CRANKSHAFT GP S/N 5HK25500-42450 PART OF 107-9665 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF	1		
2	364-2828	CRANKSHAFT GP	1		
	7C-3195	BLOCK-THRUST	1		
	7C-3196	BOLT	1		
3	353-2205	KIT-ROD BEARING (STANDARD)	1	B	
	353-2206	KIT-ROD BEARING (0.25-MM US)		AB	
	353-2207	KIT-ROD BEARING (0.50-MM US)		AB	
	353-2208	KIT-ROD BEARING (0.75-MM US)		AB	
4	032-9090	WASHER-THRUST (STANDARD-UPPER)	2	B	
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
5	353-7427	KIT-BEARING (STANDARD)	1	B	
	353-7428	KIT-BEARING (0.25-MM US)		AB	
	353-7429	KIT-BEARING (0.50-MM US)		AB	
	353-7430	KIT-BEARING (0.75-MM US)		AB	

6I-1079 CRANKSHAFT GP (continued)

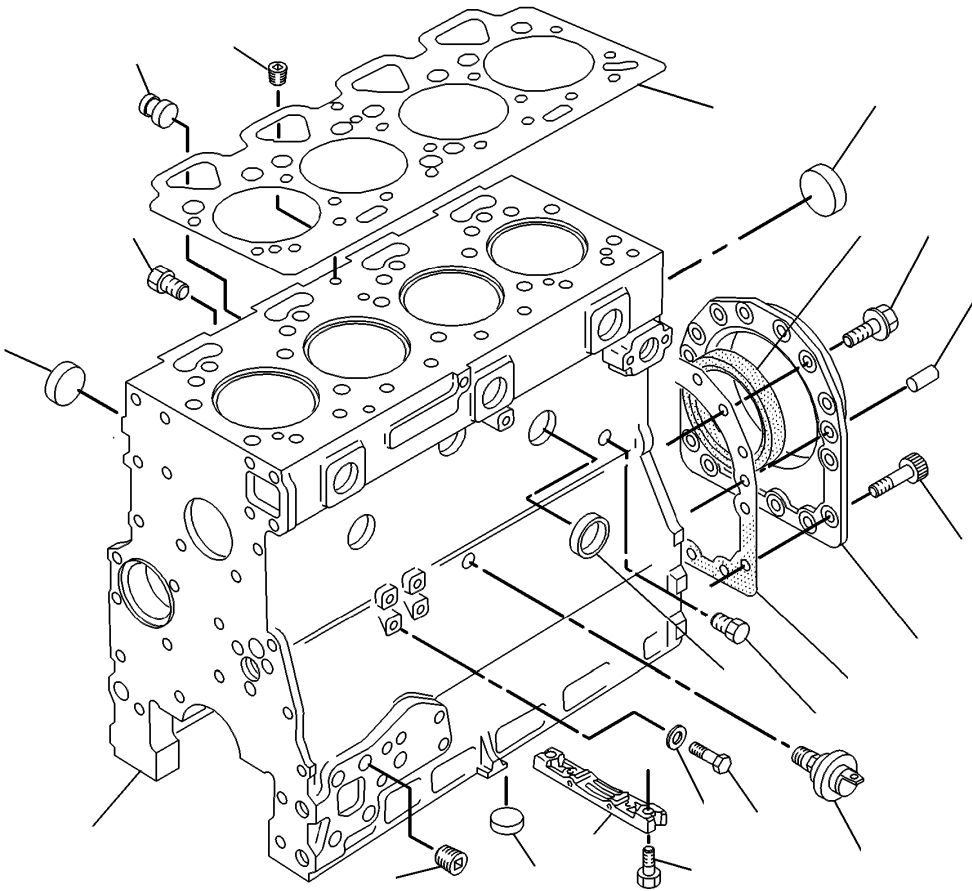
Ref.	Part number	Description	Qty	Code	Group page
6	032-9091	WASHER-THRUST (STANDARD-LOWER)	2	B	
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	
7	6I-0223	GEAR-CRANKSHAFT (28-TEETH)	1		

CAT codes: A, B, R.

127-3324 CYLINDER BLOCK GP

127-3324 CYLINDER BLOCK GP S/N 5HK25500-42450 PART OF 107-9665 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3762	PLUG-CUP	4		
2	6D-0044	DOWEL	2		
3	6I-0217	BOLT (M8X1.25X20-MM)	12	M	
4	6I-0363	BOLT (M6X1X20-MM)	2	M	
5	6I-0585	GASKET-CYLINDER HEAD	1		
6	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
7	7W-1238	SWITCH AS-PRESSURE (ENGINE OIL)	1		
8	7W-2501	PLUG	1		
9	9Y-5015	PLUG-FREEZE	1		
10	067-6808	PLUG	1		
11	067-6810	WASHER	1		
12	067-9509	PLUG	1		
13	069-1124	PLUG	2		
14	101-2987	PLUG	2		
15	112-5540	HOUSING AS	1		

127-3324 CYLINDER BLOCK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	4W-5360	SEAL-CRANKSHAFT (REAR)	1		
17	112-5541	GASKET	1		
18	113-0309	BRIDGE	1		
19	126-2231	BOLT	2		
20	127-3325	CYLINDER BLOCK GP	1	Y	

CAT codes: M, Y.

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