

CATERPILLAR 249D

GWR / SEBP6436

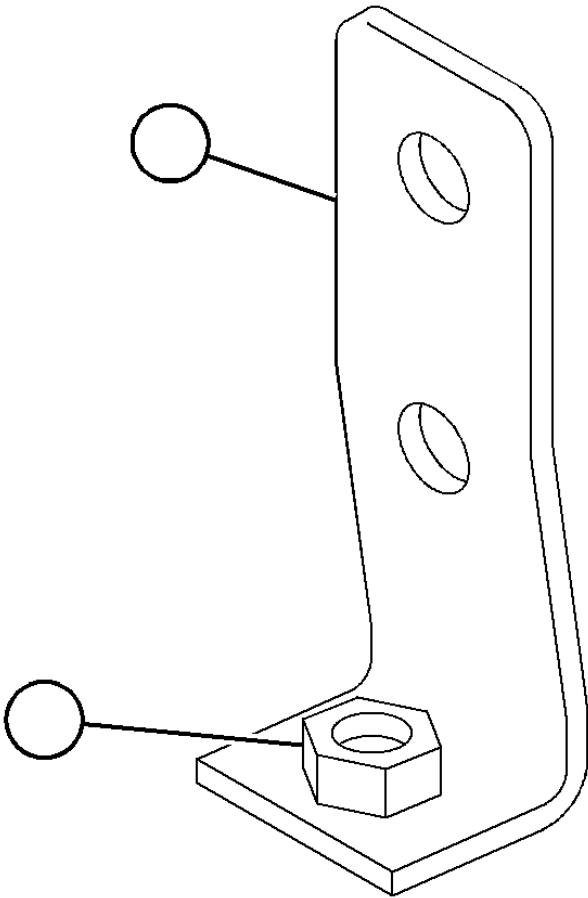
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479-7873 BRACKET GP-MOUNTING

479-7873 BRACKET GP-MOUNTING S/N CYS1-UP PART OF 416-6044 ENGINE AR-PRIMARY

Drawing 1 of 1



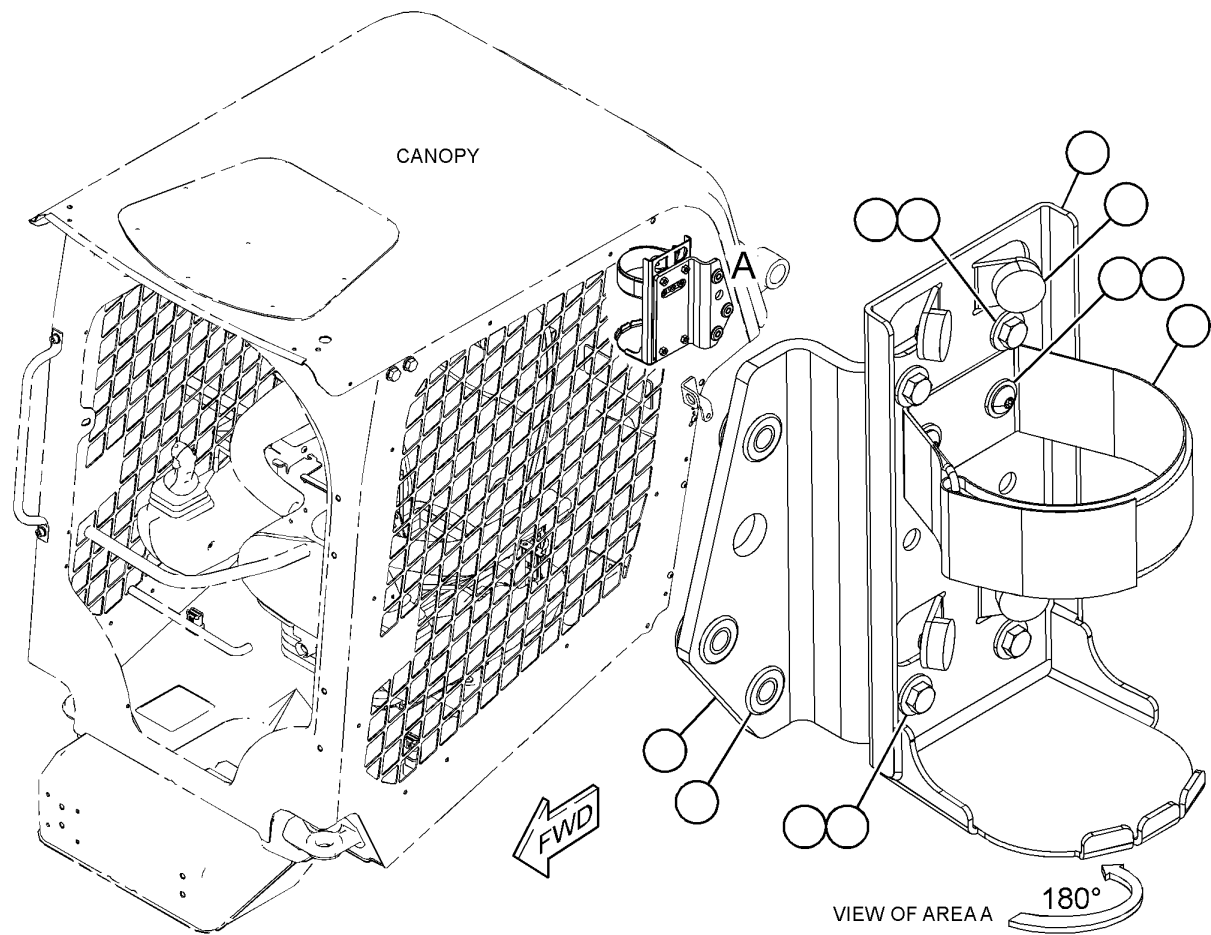
Ref.	Part number	Description	Qty	Code	Group page
1	280-8336	BRACKET AS	1		
1A	8T-3612	NUT-WELD (M8X1.25-THD)	1	M	

CAT codes: M.

562-1278 BRACKET GP-MOUNTING -FIRE EXTINGUISHER

562-1278 BRACKET GP-MOUNTING -FIRE EXTINGUISHER S/N AH91-UP; GWR1-UP PART OF 563-7518 MOUNTING GP-FIRE EXTINGUISHER AN ATTACHMENT

Drawing 1 of 1



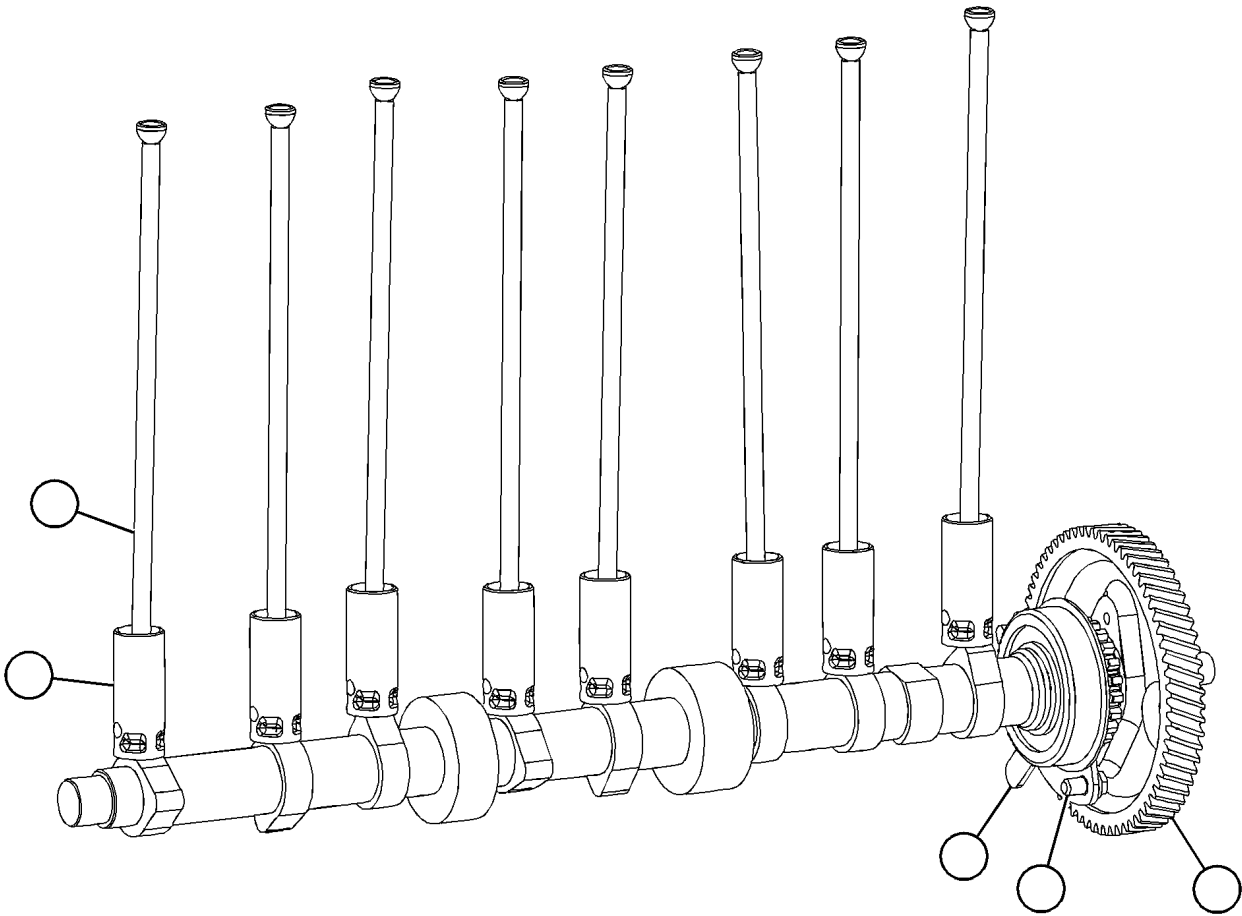
Ref.	Part number	Description	Qty	Code	Group page
1	2W-9710	MOUNT AS	3		
2	563-8153	STRAP AS	1		
3	8T-4189	BOLT (M8X1.25X20-MM)	4	M	
4	167-4061	BUMPER	4		
5	215-6406	SCREW-TRUSS HEAD (M6X1X16-MM)	2	M	
6	562-1279	BRACKET AS	1		
	6V-9632	NUT-WELD (M6X1-THD)	3	M	
7	564-6874	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	4	M	
8	5P-4116	WASHER-HARD (8.8X20.5X2-MM THK)	4		
9	9X-2038	WASHER (7X19X2-MM THK)	2		

CAT codes: M.

445-8627 CAMSHAFT GP

445-8627 CAMSHAFT GP S/N C831-UP PART OF 416-6050, 506-6220 ENGINE AR-PRIMARY

Drawing 1 of 1



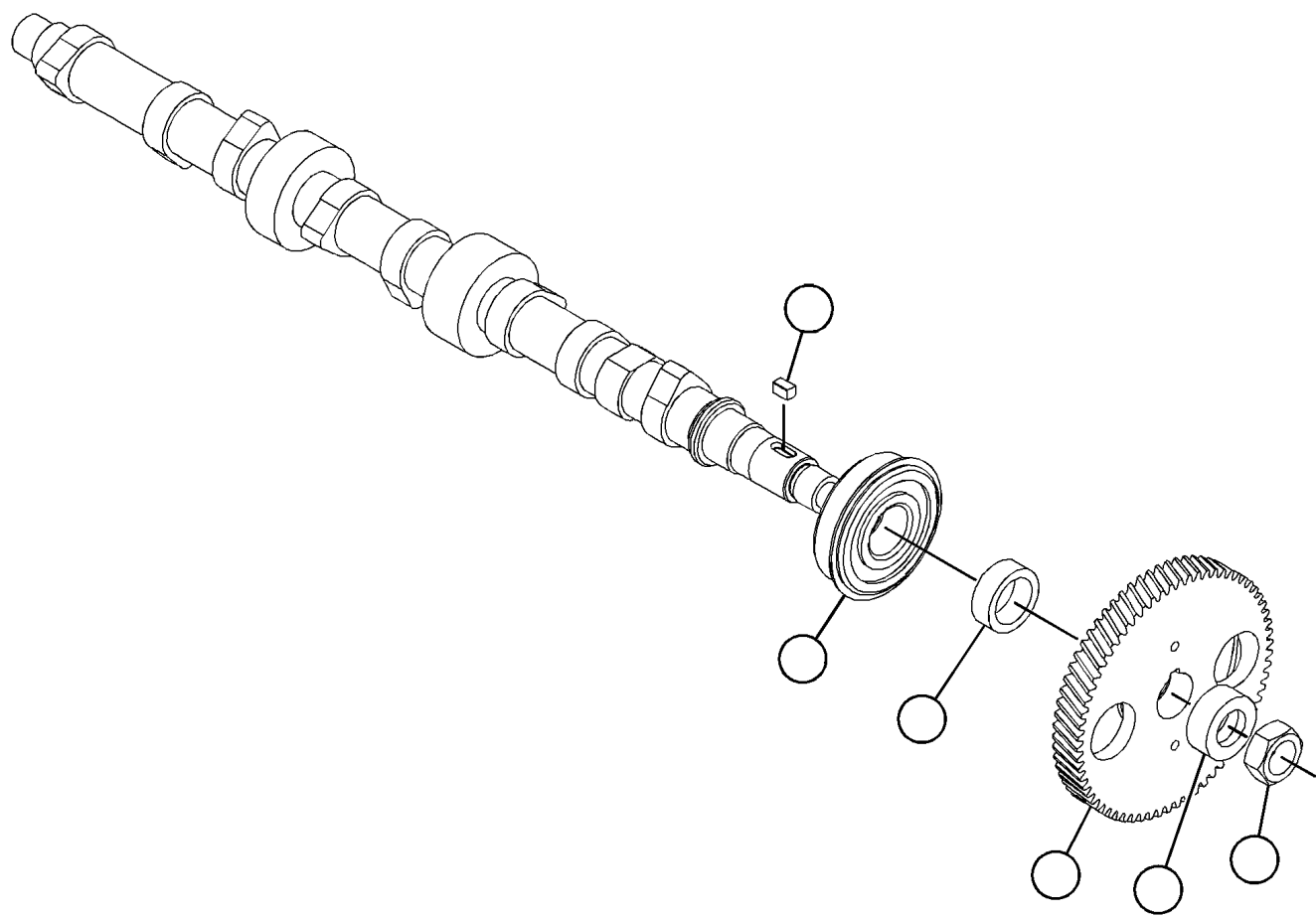
Ref.	Part number	Description	Qty	Code	Group page
1	528-6882	PUSHROD AS	8		
2	154-1680	PLATE	1		
3	438-9109	TAPPET	8		
4	100-4841	BOLT (M6X1X10-MM)	2	M	
5	457-5832	CAMSHAFT GP	1	Y	

CAT codes: M, Y.

457-5832 CAMSHAFT GP

457-5832 CAMSHAFT GP S/N C831-UP PART OF 445-8627 CAMSHAFT GP

Drawing 1 of 1



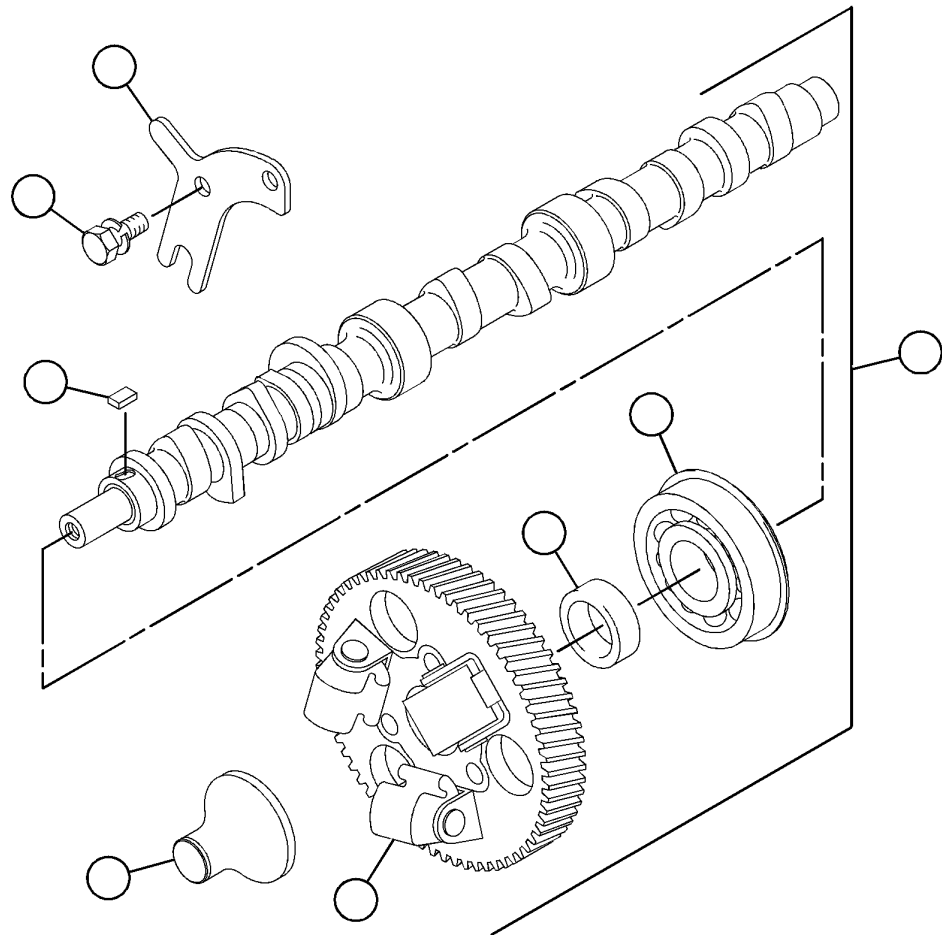
Ref.	Part number	Description	Qty	Code	Group page
1	153-6492	KEY-WOODRUFF	1		
2	154-4505	BEARING	1		
3	313-9323	SPACER (20.5X28X9.3-MM THK)	1		
4	454-4534	NUT (M16X1.5-THD)	1	M	
5	488-0404	GEAR-CAMSHAFT (66-TEETH)	1		
6	456-5335	SPACER	1		

CAT codes: M.

465-6326 CAMSHAFT GP

465-6326 CAMSHAFT GP S/N CYS1-UP PART OF 416-6044 ENGINE AR-PRIMARY

Drawing 1 of 1

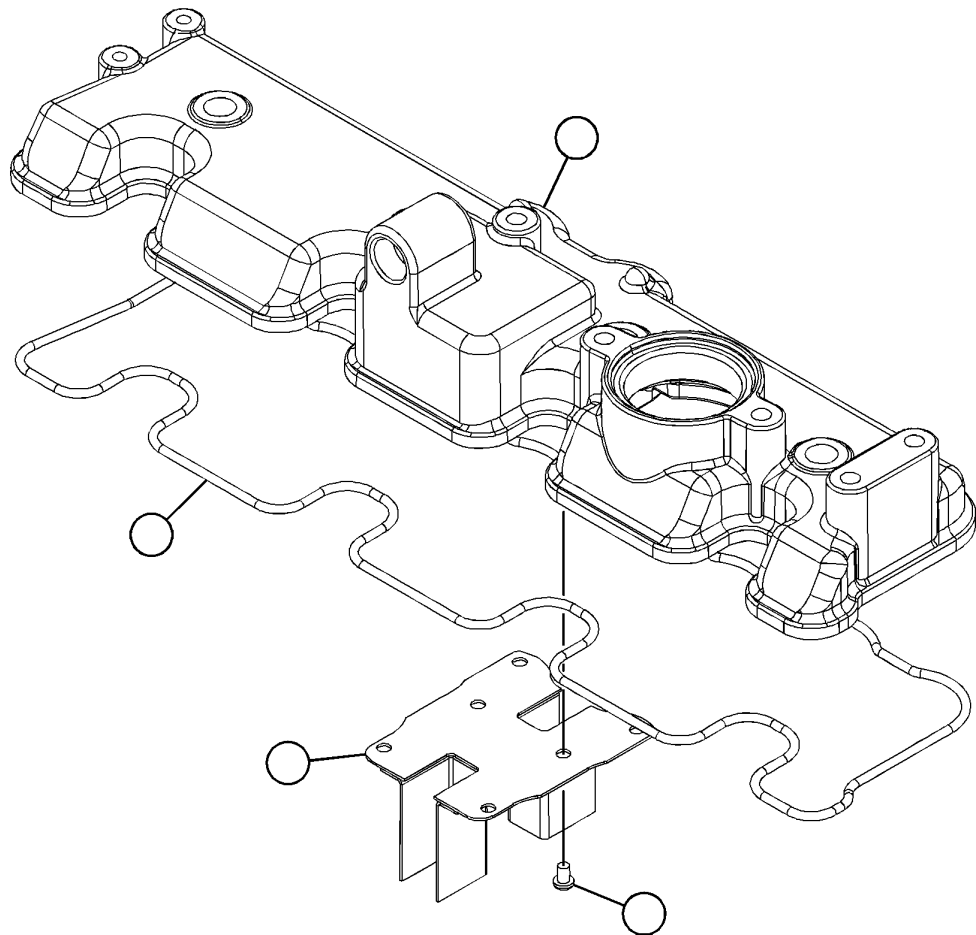


Ref.	Part number	Description	Qty	Code	Group page
1	153-6838	BOLT AS	2		
2	154-1680	PLATE	1		
3	308-1902	CAMSHAFT AS	1		
3A	153-6492	KEY-WOODRUFF	1		
3B	154-4505	BEARING	1		
3C	308-1903	GEAR-CAMSHAFT (66-TEETH)	1		
3D	313-9323	SPACER (20.5X28X9.3-MM THK)	1		
4	308-1904	SLIDER	1		

458-2775 COVER GP-CYLINDER HEAD

458-2775 COVER GP-CYLINDER HEAD S/N C831-UP PART OF 478-9720 TURBOCHARGER GP

Drawing 1 of 1

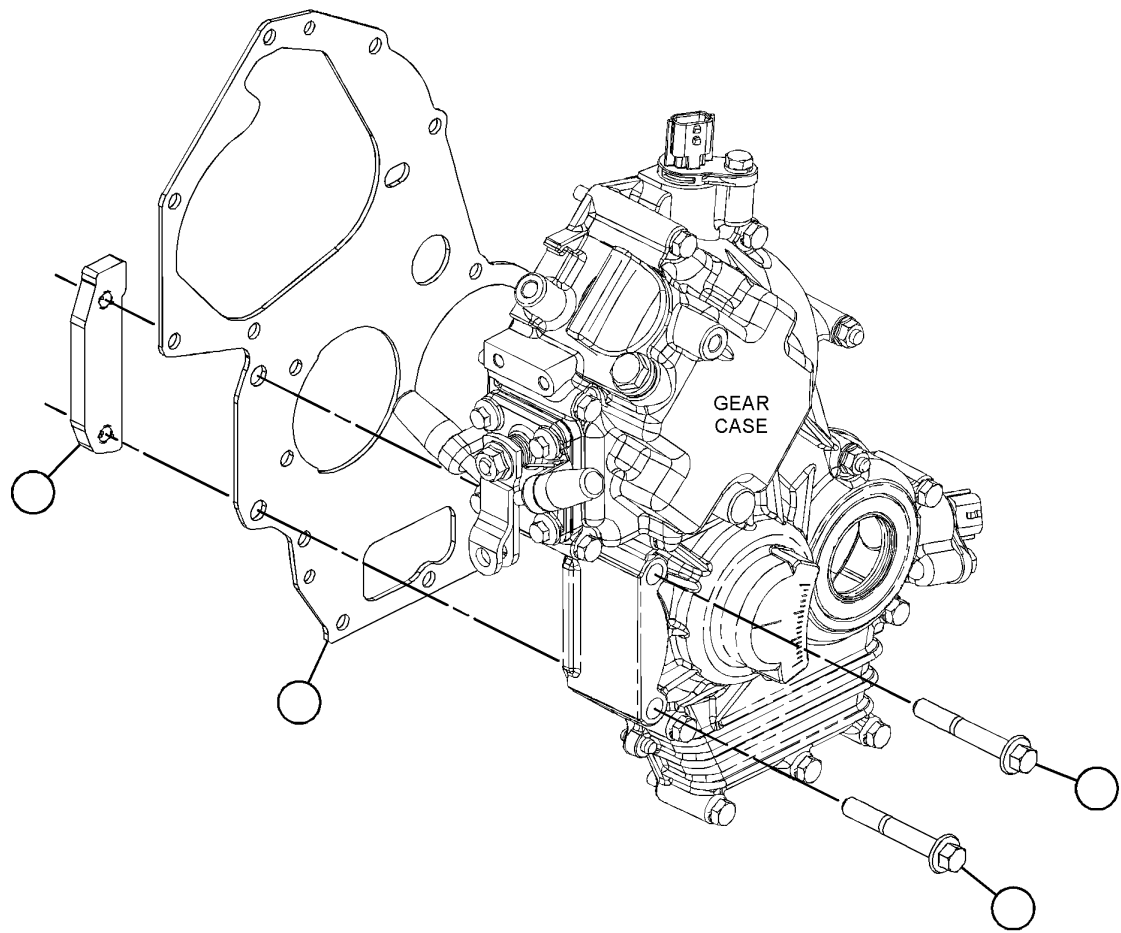


Ref.	Part number	Description	Qty	Code	Group page
1	217-5862	SCREW (SELF-TAPPING)	6		
2	320-8401	PLATE-RETAINING	1		
3	425-6283	GASKET	1		
4	456-4589	COVER-HEAD	1		

465-7011 COVER GP-FRONT HOUSING

465-7011 COVER GP-FRONT HOUSING S/N CYS1-UP PART OF 416-6044 ENGINE AR-PRIMARY

Drawing 1 of 1



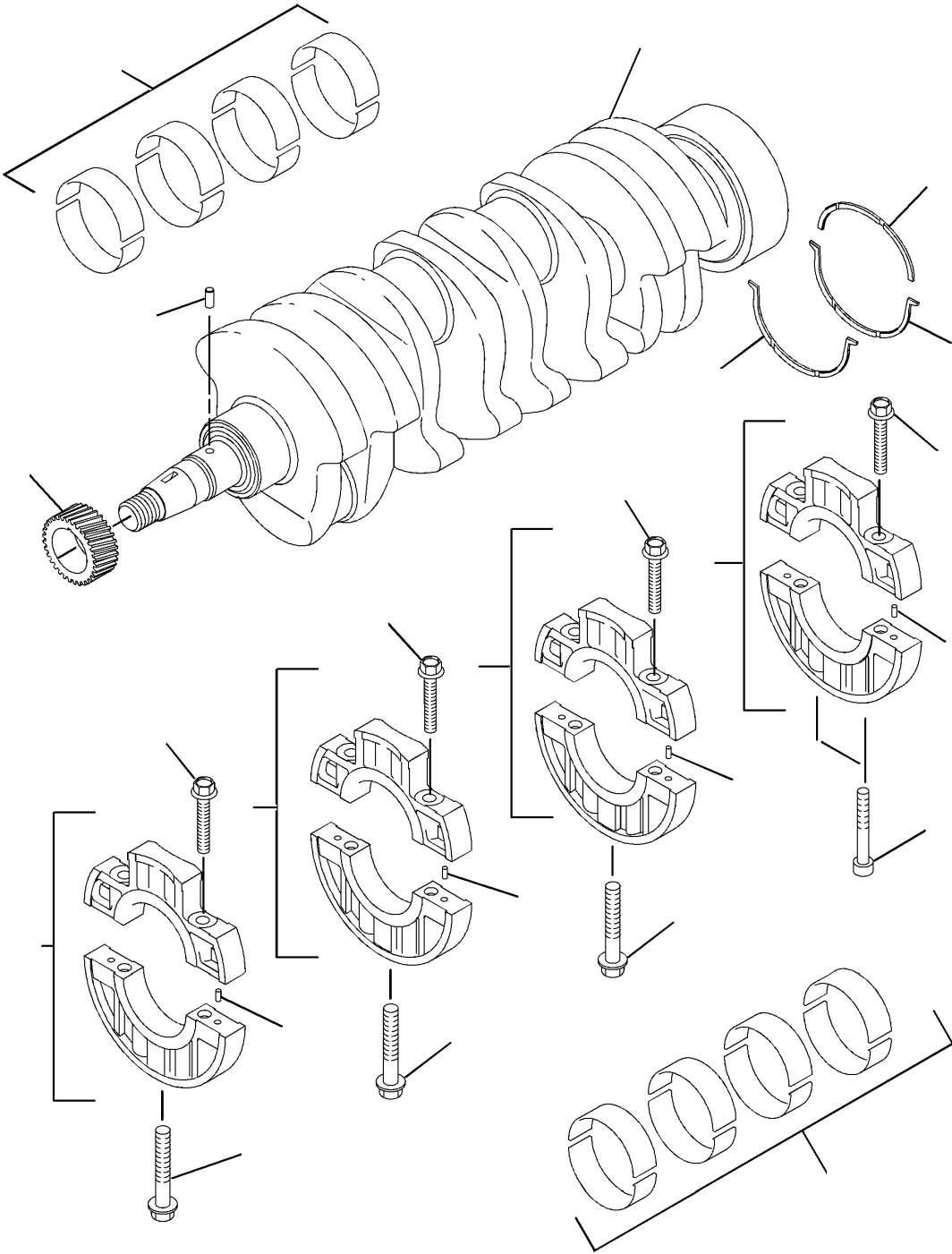
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0455	BOLT (M8X1.25X55-MM)	2	M	
2	423-7720	PLATE-FRONT	1		
3	423-8370	PLATE-THREADED	1		

CAT codes: M.

308-2283 CRANKSHAFT GP

308-2283 CRANKSHAFT GP S/N CYS1-UP PART OF 416-6044 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	154-0181	CAP AS-BEARING	1		
1A	153-5402	DOWEL	2		
1B	154-0385	BOLT	2		
2	154-0386	CAP AS-BEARING	1		
2A	153-5402	DOWEL	2		

308-2283 CRANKSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
2B	154-0385	BOLT	2		
3	154-0388	CAP AS-BEARING	1		
3A	153-5402	DOWEL	2		
3B	154-0385	BOLT	2		
4	154-0389	CAP AS-BEARING	1		
4A	153-5402	DOWEL	2		
4B	154-0385	BOLT	2		
5	154-1230	WASHER-THRUST	1		
6	154-1231	WASHER-THRUST	2		
7	6I-0650	BOLT (M10X1.5X65-MM)	3	M	
8	183-1336	BOLT	2		
9	308-1852	CRANKSHAFT AS	1		
9A	153-5518	KEY	1		
9B	308-1853	GEAR-CRANKSHAFT (33-TEETH)(62-TEETH)	1		
10	525-7106	KIT-BEARING (STANDARD ROD)	1		
	439-3373	KIT-BEARING (0.25-MM US)		AB	
	525-8939	KIT-CRANKSHAFT BEARING		AB	
11	308-1854	KIT-BEARING (STANDARD)	1		
	308-2362	KIT-BEARING (0.25-MM US)		AB	

CAT codes: A, B, M.

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GWR-SEBP6436

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