

CATERPILLAR 299D2 XHP

DX2 / SEBP7195

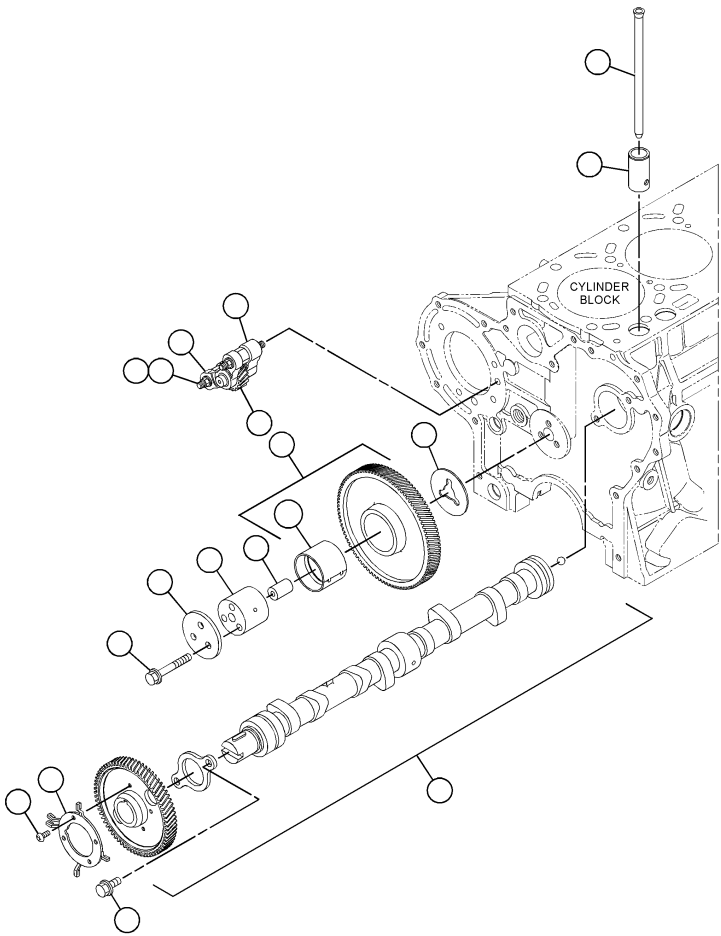
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483-2786 CAMSHAFT GP

483-2786 CAMSHAFT GP PART OF 416-6089, 416-6090 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	383-0306	TAPPET	8		
2	389-5199	PUSHROD	8		
3	389-5200	CAMSHAFT AS	1		
4	393-7573	BOLT-FLANGE HEAD	2		
5	389-5204	SHAFT	1		
6	389-5205	PIN	1		
7	389-5206	PLATE	1		
8	389-5207	PLATE	1		
9	383-0191	BOLT	3		
10	389-5208	GEAR AS-IDLER	1		
10A	389-5209	BEARING	1		
11	389-5210	GEAR	1		
12	389-5211	SCREW	4		
13	482-8468	HOLDER	1		
14	482-8427	BOLT	2		

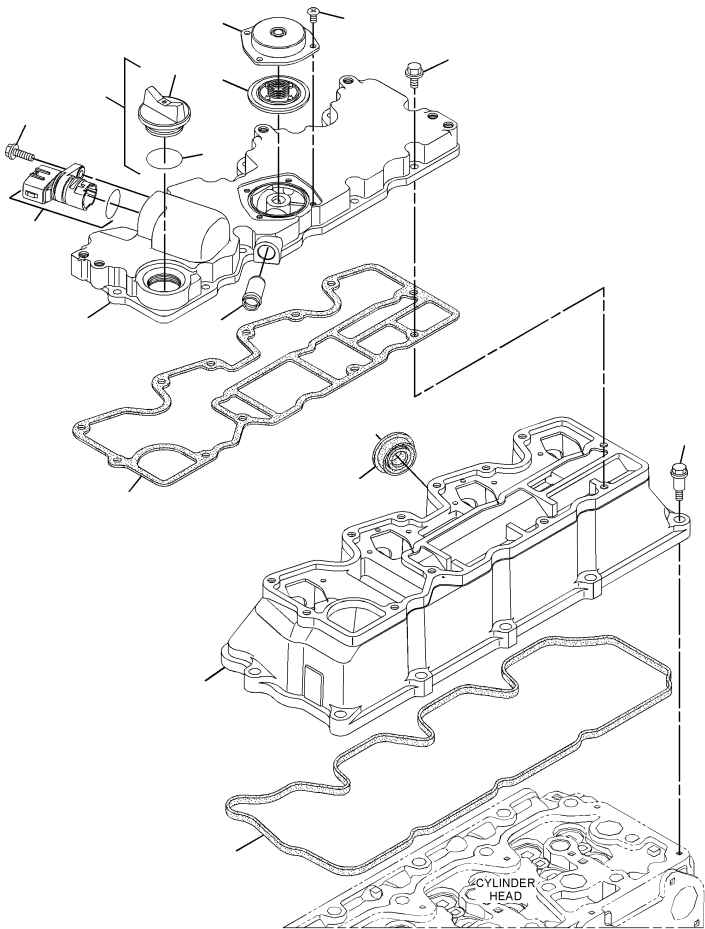
483-2786 CAMSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	482-8467	GEAR	1		
16	482-8426	HOLDER	1		
17	383-0199	NUT-FLANGE	2		

389-2326 COVER GP-VALVE MECHANISM

389-2326 COVER GP-VALVE MECHANISM PART OF 416-6089, 416-6090 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	388-7535	BOLT-FLANGE HEAD	13		
2	389-5149	COVER AS-BASE	1		
2A	388-7492	SEAL	4		
2B	389-5150	GASKET	1		
2C	389-5151	BOLT	10		
3	389-5152	COVER AS	1		
3A	389-5154	SCREW	4		
3B	383-0524	COVER	1		
3C	383-0563	VALVE-BREATHER	1		
3D	387-9856	PLUG AS	1		
3E	383-0217	SEAL-O-RING	1		
3F	389-5156	PLUG	1		
3G	388-7535	BOLT-FLANGE HEAD	1		

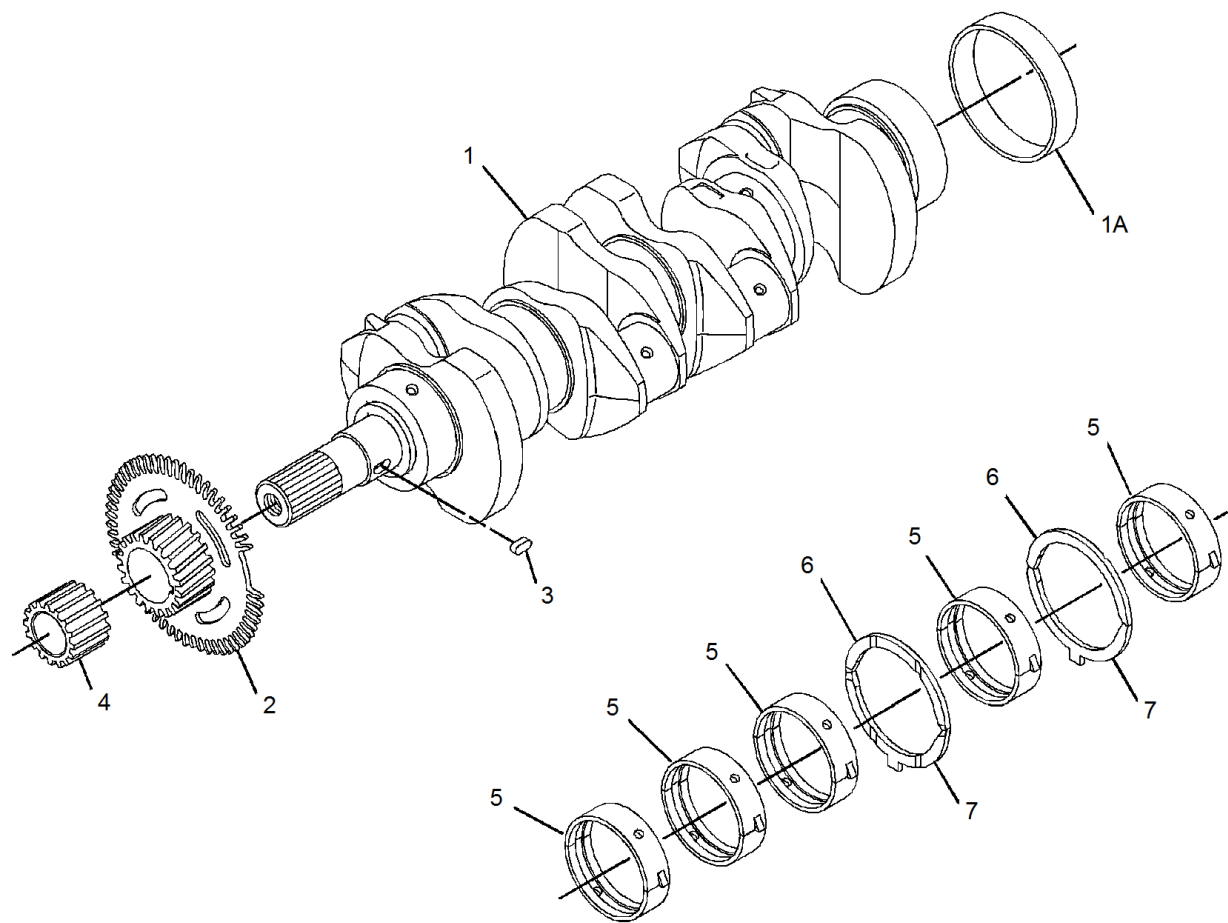
389-2326 COVER GP-VALVE MECHANISM (continued)

Ref.	Part number	Description	Qty	Code	Group page
3H	389-5153	ADAPTER	1		
3J	389-5155	CONNECTOR AS	1		
4	389-5157	GASKET	1		

389-2327 CRANKSHAFT GP

389-2327 CRANKSHAFT GP PART OF 416-6089, 416-6090 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	389-5185	CRANKSHAFT AS	1		
1A	389-5186	SLEEVE	1		
2	389-5187	GEAR AS-CRANKSHAFT	1		
3	389-5188	KEY (CRANKSHAFT)	1		
4	389-5189	GEAR	1		
5	389-5190	BEARING-MAIN (STANDARD)	5		
	389-5191	BEARING-MAIN (0.20-MM US)		AB	
	389-5192	BEARING-MAIN (0.40-MM US)		AB	
6	389-5193	BEARING-THRUST (STANDARD)	2		
	389-5194	BEARING-THRUST (0.20-MM OS)		AB	
	389-5195	BEARING-THRUST (0.40-MM OS)		AB	

389-2327 CRANKSHAFT GP (continued)

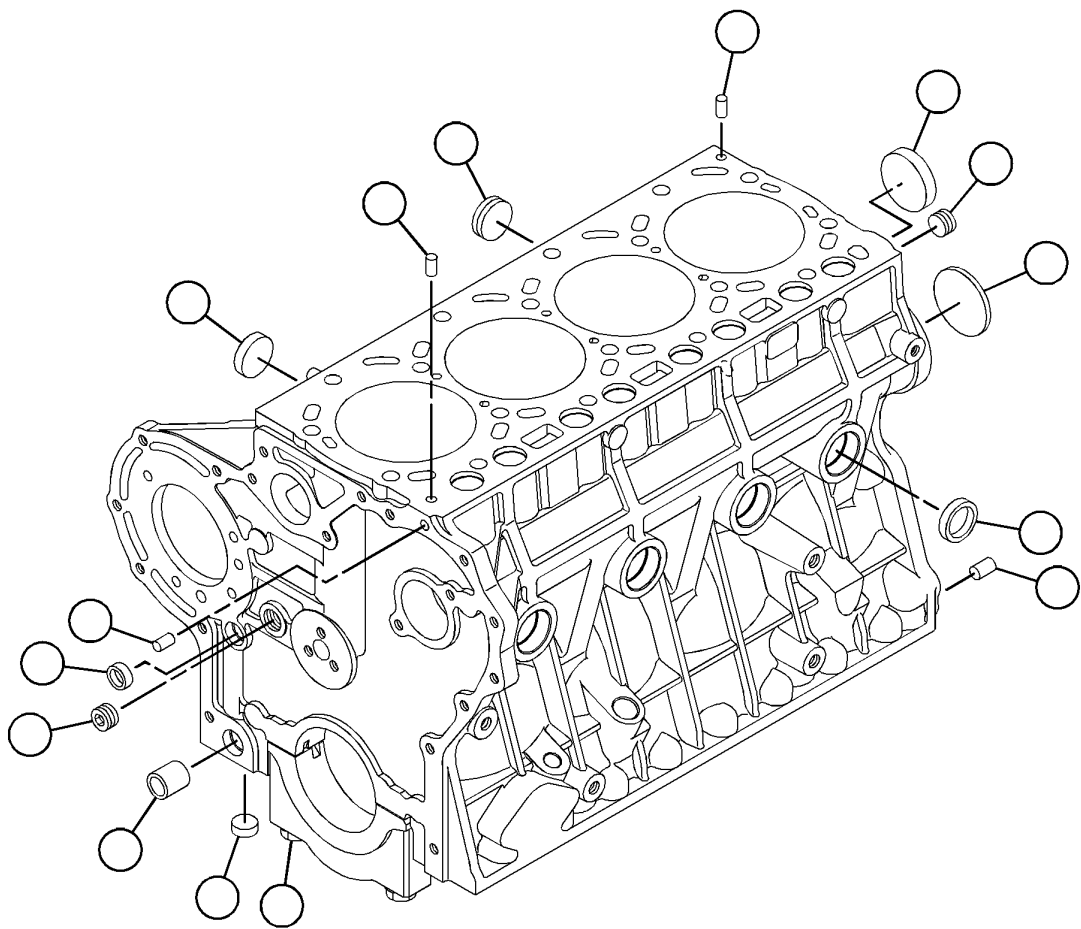
Ref.	Part number	Description	Qty	Code	Group page
7	389-5196	BEARING-THRUST (STANDARD)	2		
	389-5197	BEARING-THRUST (0.20-MM OS)		AB	
	389-5198	BEARING-THRUST (0.40-MM OS)		AB	

CAT codes: A, B.

482-8464 CYLINDER BLOCK AS

482-8464 CYLINDER BLOCK AS PART OF 483-2785 CYLINDER BLOCK GP ALSO AN ATTACHMENT

Drawing 1 of 1

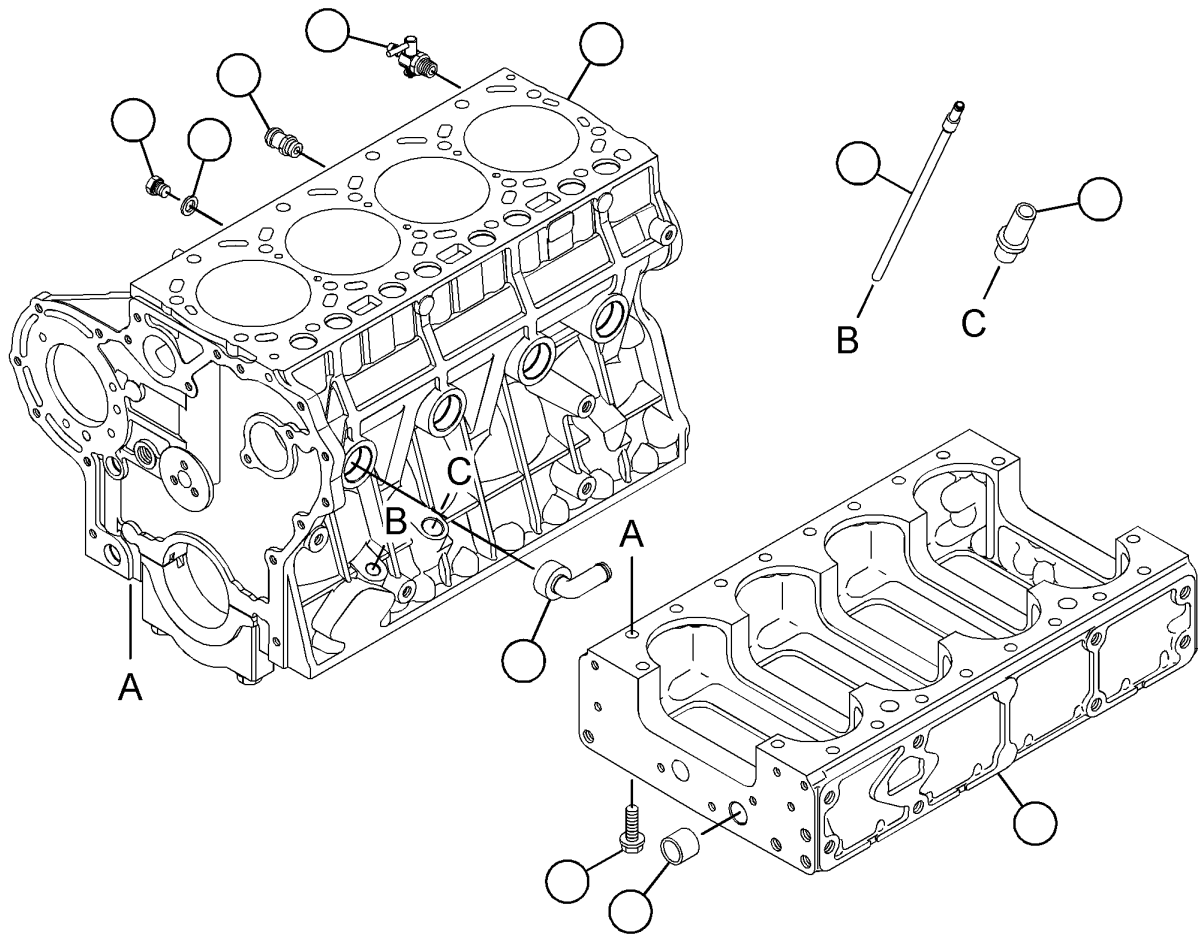


Ref.	Part number	Description	Qty	Code	Group page
1	389-5102	PLUG	2		
2	388-7435	PLUG	1		
3	389-5103	CAP	2		
4	383-0260	CAP	6		
5	383-0261	CAP	1		
6	389-5104	PLUG	1		
7	389-5105	PIN	1		
8	389-5106	PIN	4		
9	383-0272	PIN	2		
10	389-5107	PIN	1		
11	389-5108	BOLT	10		

483-2785 CYLINDER BLOCK GP

483-2785 CYLINDER BLOCK GP PART OF 416-6089, 416-6090 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



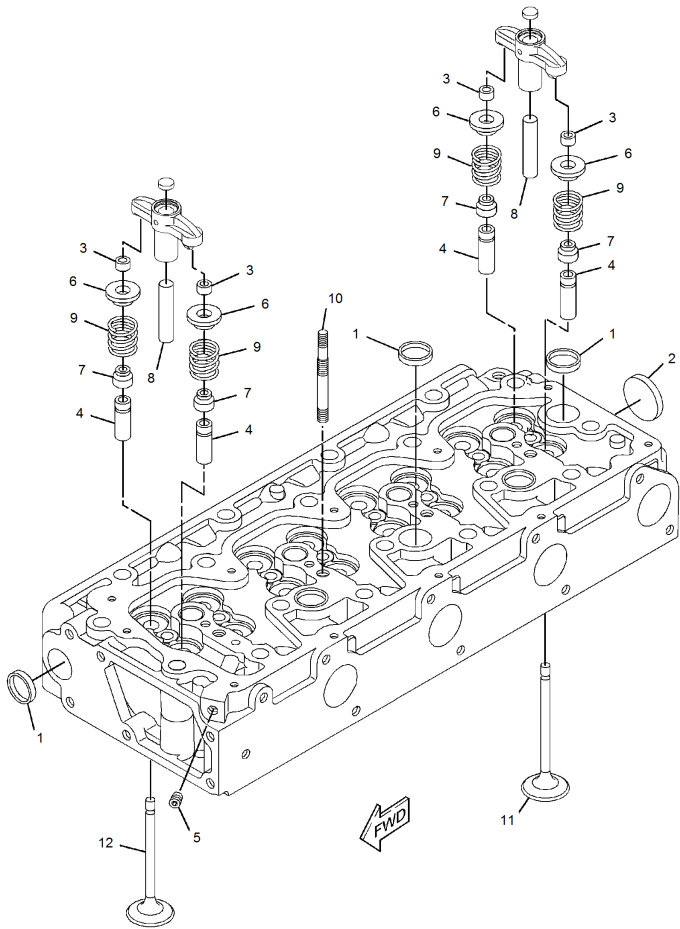
Ref.	Part number	Description	Qty	Code	Group page
1	482-8464	CYLINDER BLOCK AS	1	Y	
2	389-5109	ADAPTER	1		
3	389-5110	ADAPTER	1		
4	387-9783	PIPE	1		
5	452-1934	VALVE AS-DRAIN	1		
6	389-5112	BLOCK	1		
7	436-0808	BOLT	16		
8	389-5113	PIN	1		
9	389-5114	TUBE	1		
10	389-5115	PLUG	1		
11	389-5116	GASKET	1		

CAT codes: Y.

389-5128 CYLINDER HEAD GP

389-5128 CYLINDER HEAD GP PART OF 483-2789 CYLINDER HEAD GP ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	383-0259	CAP	5		
2	383-0262	CAP	1		
3	389-5137	GUIDE	16		
4	389-0692	GUIDE-VALVE	16		
5	383-0303	PLUG	1		
6	389-0698	RETAINER	16		
7	389-0700	SEAL	16		
8	389-0701	SHAFT	8		
9	389-0697	SPRING-VALVE	16		
10	389-5129	STUD	4		
11	389-5136	VALVE-EXHAUST	8		
12	389-5135	VALVE-INLET	8		

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