

CATERPILLAR 320D2 FM

BW2 / SEBP7228

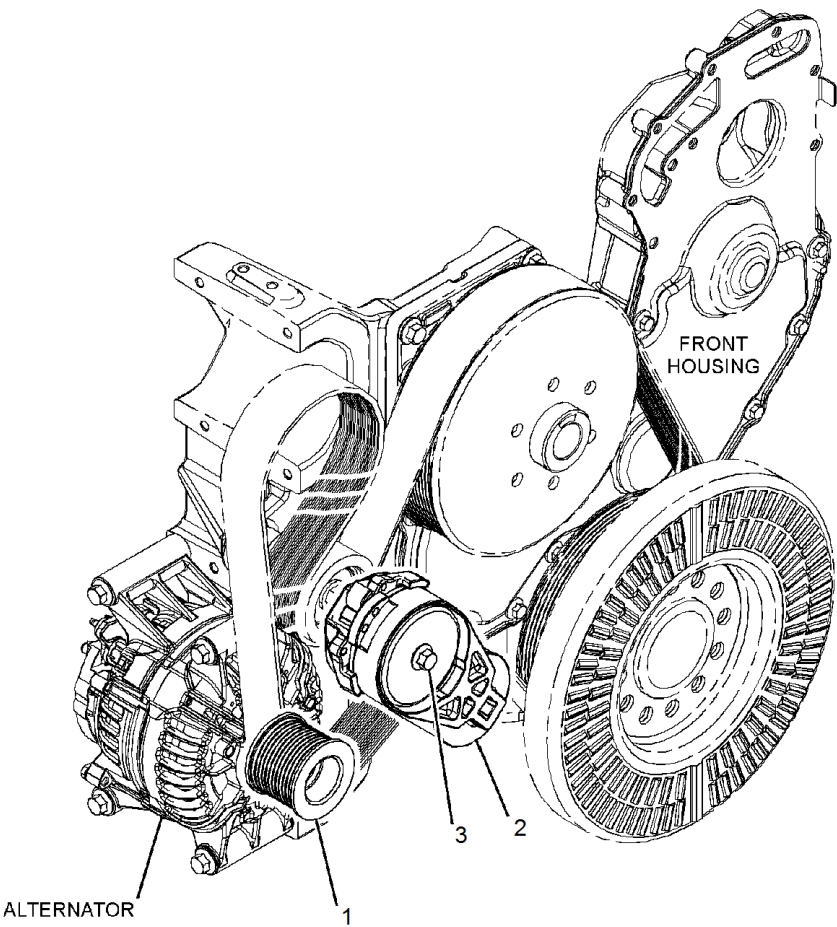
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375-4120 BELT TENSIONER GP

375-4120 BELT TENSIONER GP PART OF 445-1676, 473-1217 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



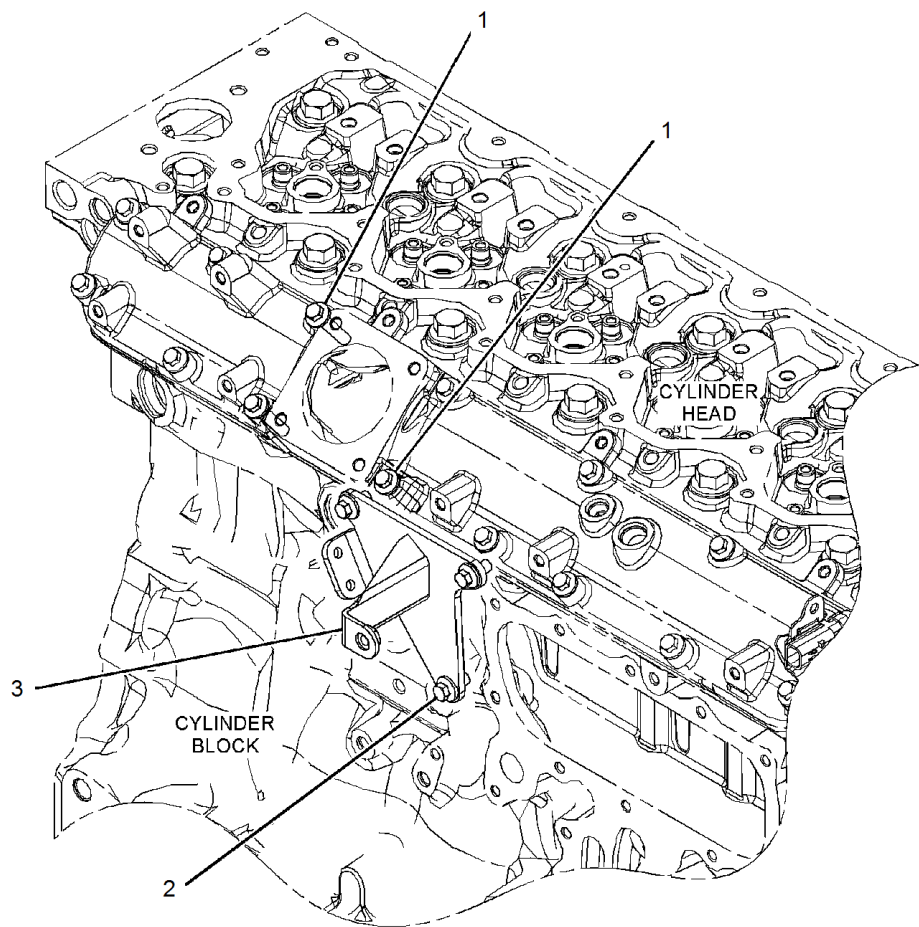
Ref.	Part number	Description	Qty	Code	Group page
1	329-5254	PULLEY (12-GROOVE)	1		
2	344-1722	TENSIONER-BELT	1		
3	100-4463	BOLT (M10X1.5X80-MM)	1	M	

CAT codes: M.

392-0634 BRACKET GP-MOUNTING

392-0634 BRACKET GP-MOUNTING PART OF 445-1676, 473-1217 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



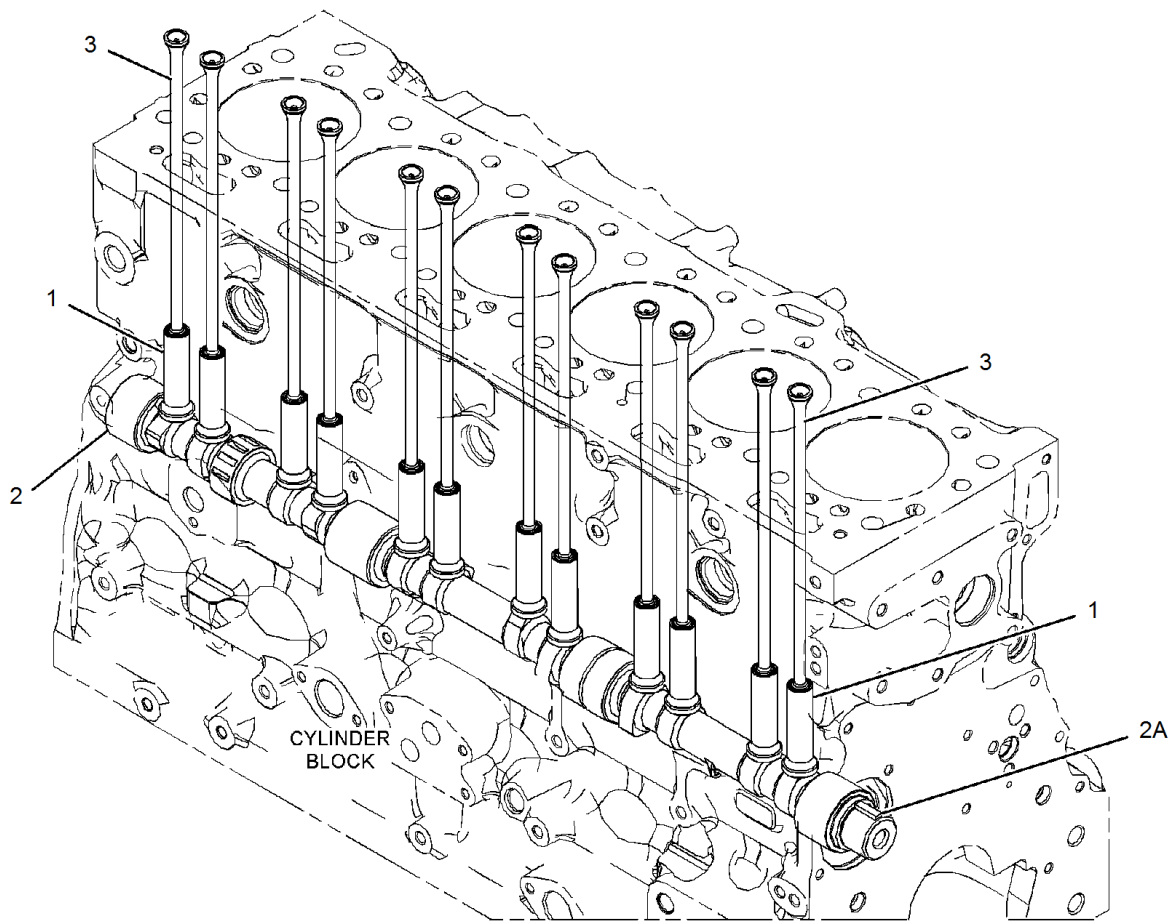
Ref.	Part number	Description	Qty	Code	Group page
1	105-2740	BOLT (M8X1.25X40-MM)	3	M	
2	124-3815	BOLT (M8X1.25X16-MM)	3	M	
3	389-1995	BRACKET AS	1		

CAT codes: M.

396-2615 CAMSHAFT GP

396-2615 CAMSHAFT GP PART OF 445-1676, 473-1217 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

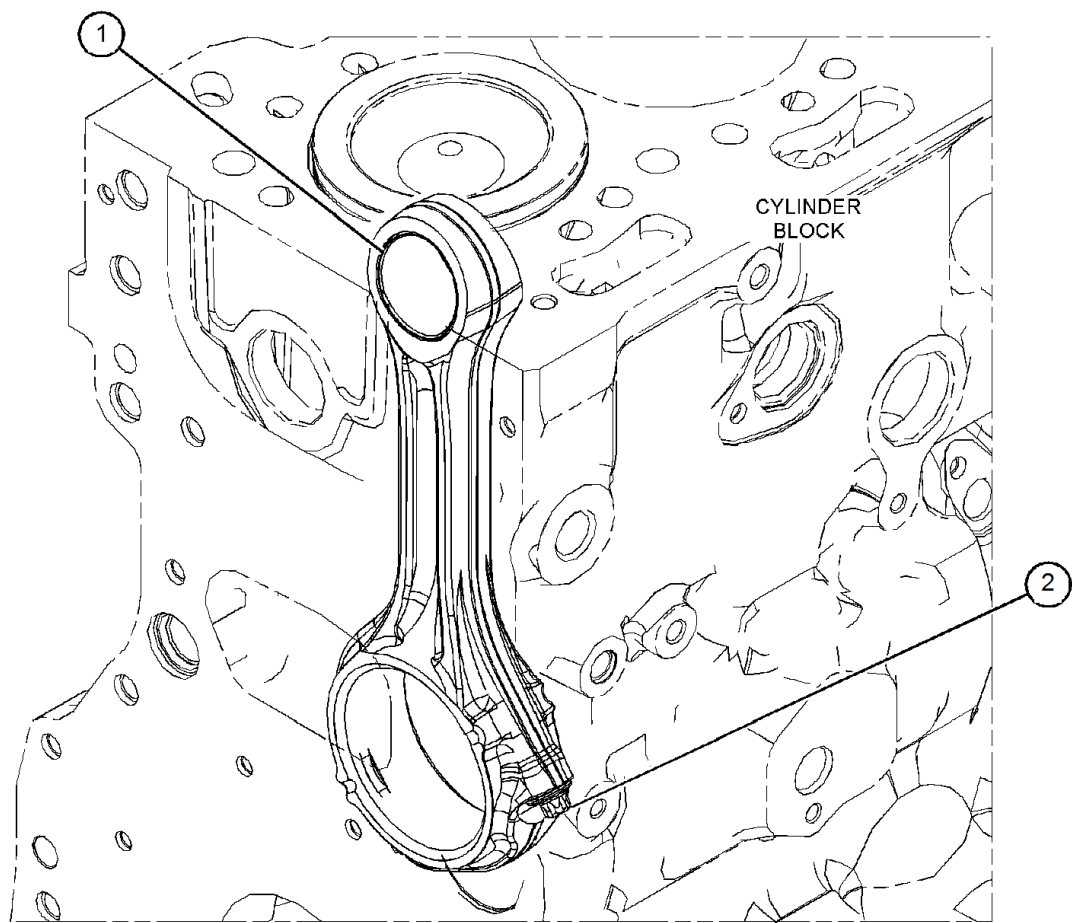


Ref.	Part number	Description	Qty	Code	Group page
1	278-5125	TAPPET	12		
2	396-8795	CAMSHAFT GP	1		
2A	067-6135	KEY-WOODRUFF	1		
3	319-8426	PUSHROD	12		

331-0290 CONNECTING ROD GP

331-0290 CONNECTING ROD GP S/N 4501-UP PART OF 369-7304 PISTON & ROD GP

Drawing 1 of 1



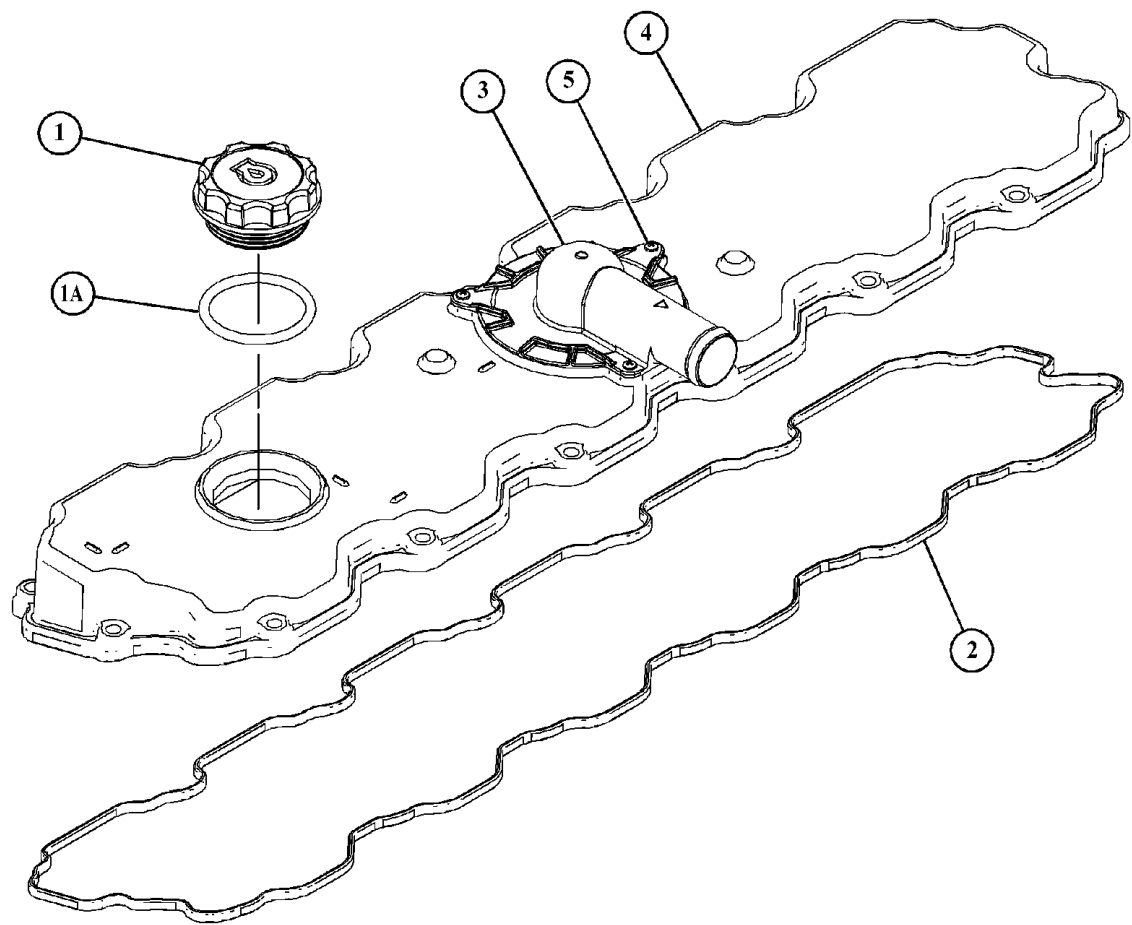
Ref.	Part number	Description	Qty	Code	Group page
1	276-7478	BUSHING	1		
2	323-9312	BOLT (M10X1X50-MM)	2	M	

CAT codes: M.

383-1386 COVER GP-VALVE MECHANISM

383-1386 COVER GP-VALVE MECHANISM PART OF 389-3348 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1



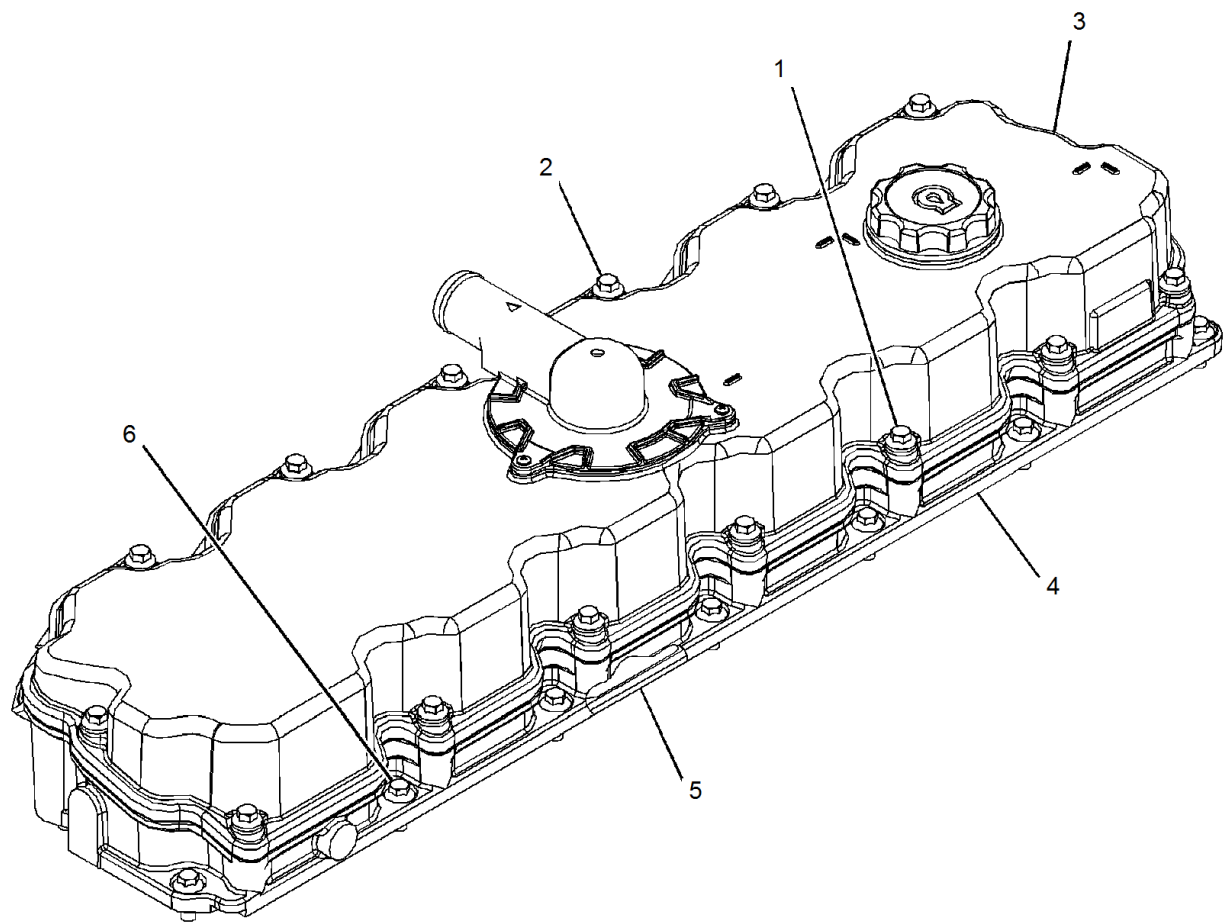
Ref.	Part number	Description	Qty	Code	Group page
1	359-1310	CAP AS-FILLER (ENGINE OIL)	1		
1A	124-0506	SEAL	1		
2	376-4761	SEAL (VALVE COVER)	1		
3	380-9615	BREATHER	1		
4	383-1387	COVER-VALVE MECHANISM	1		
5	195-9245	SCREW (M4X0.7X10-MM)	3	M	

CAT codes: M.

389-3348 COVER GP-VALVE MECHANISM

389-3348 COVER GP-VALVE MECHANISM PART OF 445-1676, 473-1217 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



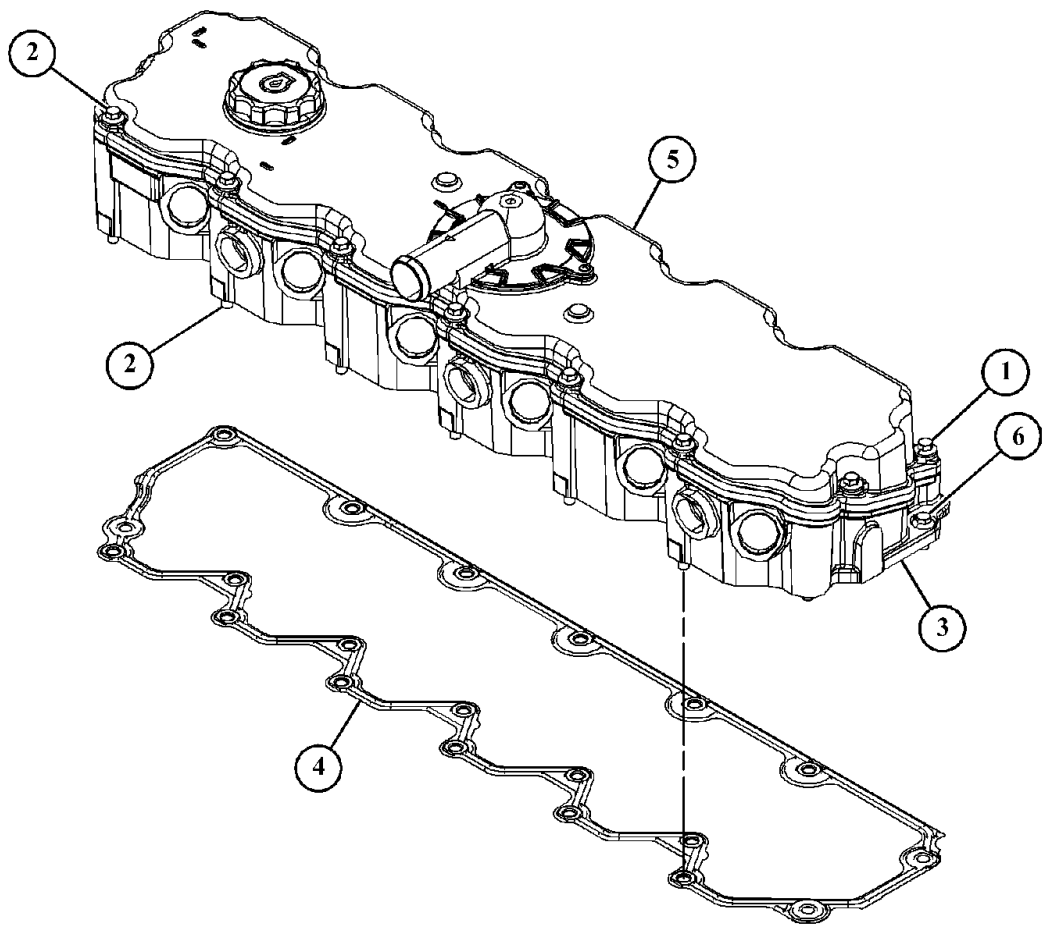
Ref.	Part number	Description	Qty	Code	Group page
1	101-3895	BOLT (M8X1.25X35-MM)	9	M	
2	103-5705	BOLT (M8X1.25X110-MM)	6	M	
3	383-1386	COVER GP-VALVE MECHANISM	1	Y	
4	383-1388	COVER-BASE	1		
5	388-0536	GASKET (VALVE COVER)	1		
6	6I-0217	BOLT (M8X1.25X20-MM)	14	M	

CAT codes: M, Y.

389-3348 COVER GP-VALVE MECHANISM

389-3348 COVER GP-VALVE MECHANISM S/N 4501-UP PART OF 445-1676 ENGINE AR-PRIMARY

Drawing 1 of 1



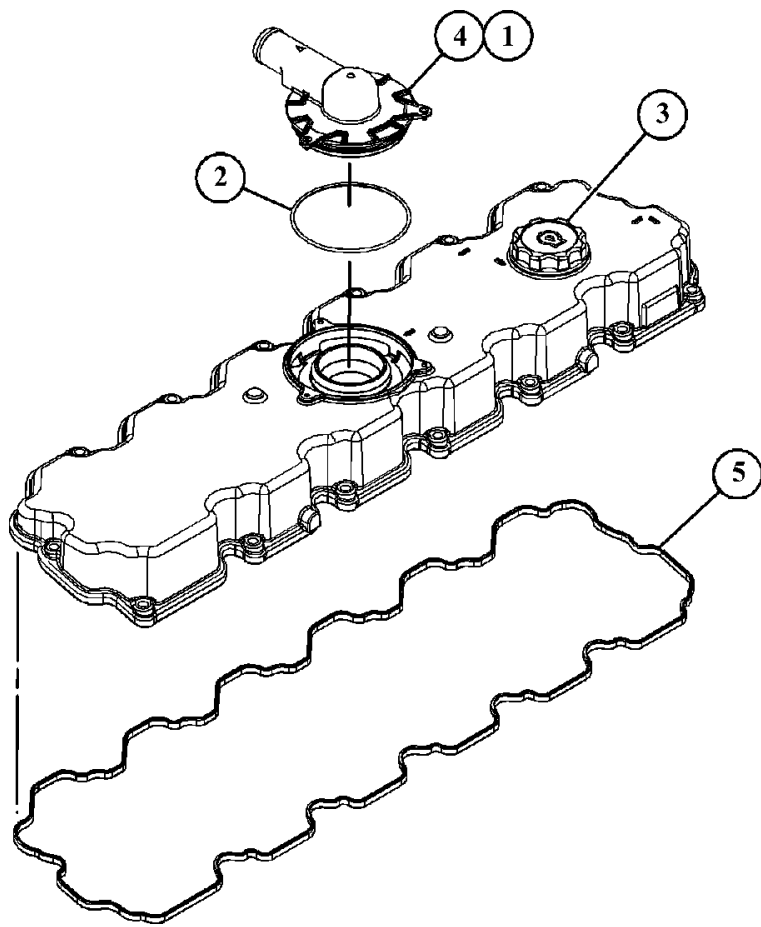
Ref.	Part number	Description	Qty	Code	Group page
1	101-3895	BOLT (M8X1.25X35-MM)	9	M	
2	103-5705	BOLT (M8X1.25X110-MM)	6	M	
3	383-1388	COVER-BASE	1		
4	566-7931	GASKET	1		
5	571-1828	COVER GP-VALVE MECHANISM	1	CY	
6	6I-0217	BOLT (M8X1.25X20-MM)	14	M	

CAT codes: C, M, Y.

571-1828 COVER GP-VALVE MECHANISM

571-1828 COVER GP-VALVE MECHANISM S/N 4501-UP PART OF 389-3348 COVER GP-VALVE MECHANISM

Drawing 1 of 1



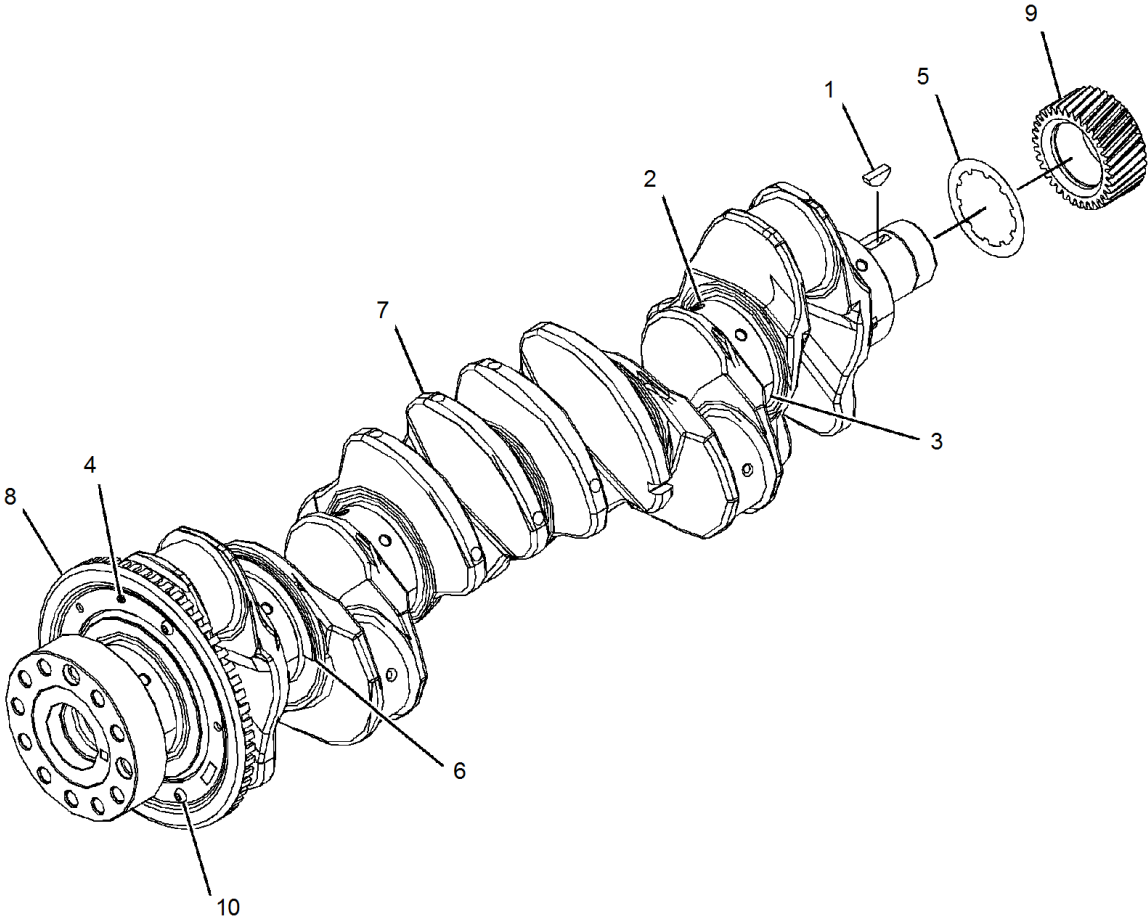
Ref.	Part number	Description	Qty	Code	Group page
1	195-9245	SCREW (M4X0.7X10-MM)	3	M	
2	326-7289	SEAL-O-RING	1		
3	369-3869	CAP AS-ENGINE OIL FILLER	1		
	357-0147	FILM-IDENTIFICATION (OIL FILL, READ OMM)	1		
	124-0506	SEAL	1		
4	380-9615	BREATHER (CAP)	1		
5	527-1641	SEAL	1		

CAT codes: M.

371-2477 CRANKSHAFT GP

371-2477 CRANKSHAFT GP PART OF 445-1676, 473-1217 ENGINE AR-PRIMARY Type 1 ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	067-6135	KEY-WOODRUFF	1		
2	317-5485	BEARING	7	L	
3	317-5486	BEARING	7	L	
4	339-8780	DOWEL	1		
5	342-6508	SHIM (0.1-MM THK)	1		
6	363-0559	WASHER-THRUST	2	J	
7	376-4074	CRANKSHAFT	1		
8	376-4078	DISC-TIMING	1		
9	276-7391	GEAR (34-TEETH)	1		
10	276-7394	SCREW (M6X1XX12-MM)	3	M	
AVAILABLE REPAIR KIT(S):					
	360-1978	KIT-BEARING (STANDARD)(CRANKSHAFT)	1	L	
(INCLUDES BEARINGS)					
	454-3745	KIT-BEARING (0.254-MM US)		AB	
(INCLUDES BEARINGS)					

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