

CATERPILLAR D4K XL

MMM / SEBP4574

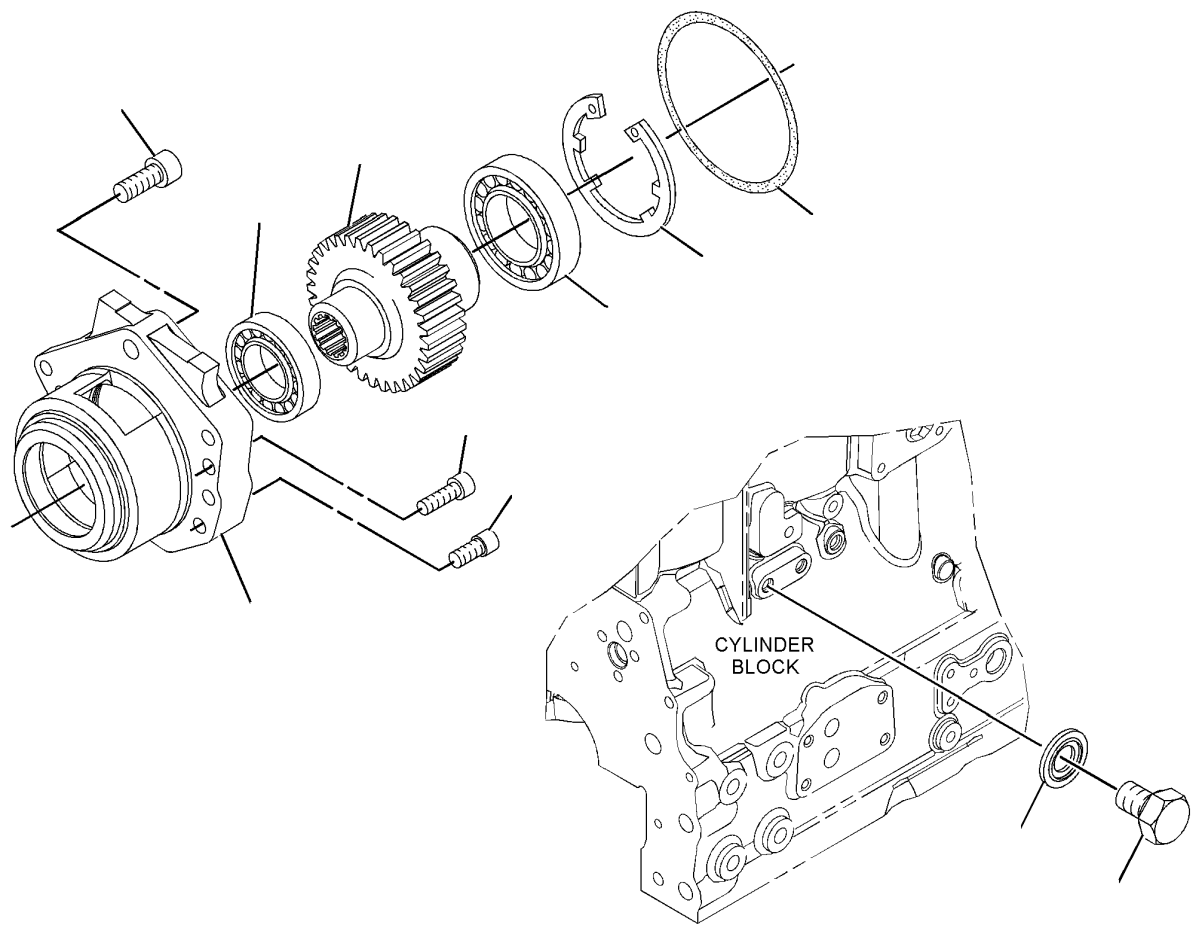
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Hydraulic system	
Cooling system	
Hydraulic system	
Steering and brakes	
Hydraulic system	
Labels, kits and diagnostics	
Air inlet and exhaust	
Power train	
Catalog items	

303-5775 ADAPTER GP-AUXILIARY DRIVE

303-5775 ADAPTER GP-AUXILIARY DRIVE S/N C481-UP; C4E1-UP PART OF 254-9233, 435-1677, 536-5079 ENGINE AR-PRIMARY

Drawing 1 of 1



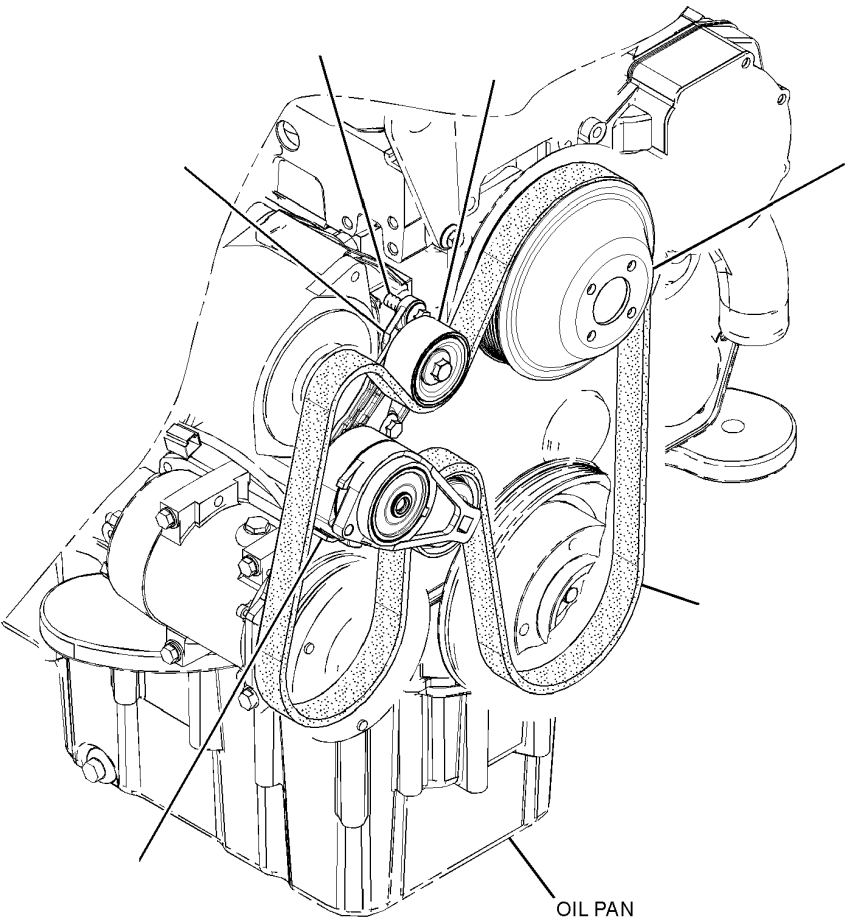
Ref.	Part number	Description	Qty	Code	Group page
1	235-1063	ADAPTER AS	1		
1A	6H-3957	BALL BEARING	1		
1B	102-2075	BEARING	1		
1C	102-2076	CLIP	1		
1D	235-1061	GEAR (33-TEETH)(13-TEETH ID)	1		
2	102-2073	SEAL-O-RING	1		
3	102-2078	BOLT (M10X1.5X25-MM)	1	M	
5	126-3212	BOLT (M8X1.25X25-MM)	5	M	
6	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
7	214-3203	WASHER (SEALING)	1		

CAT codes: M.

260-9294 BELT TENSIONER GP -FAN

260-9294 BELT TENSIONER GP -FAN S/N MMM1-UP; RRR1-UP PART OF 244-7475, 244-7476 ROPS AR AN ATTACHMENT

Drawing 1 of 1



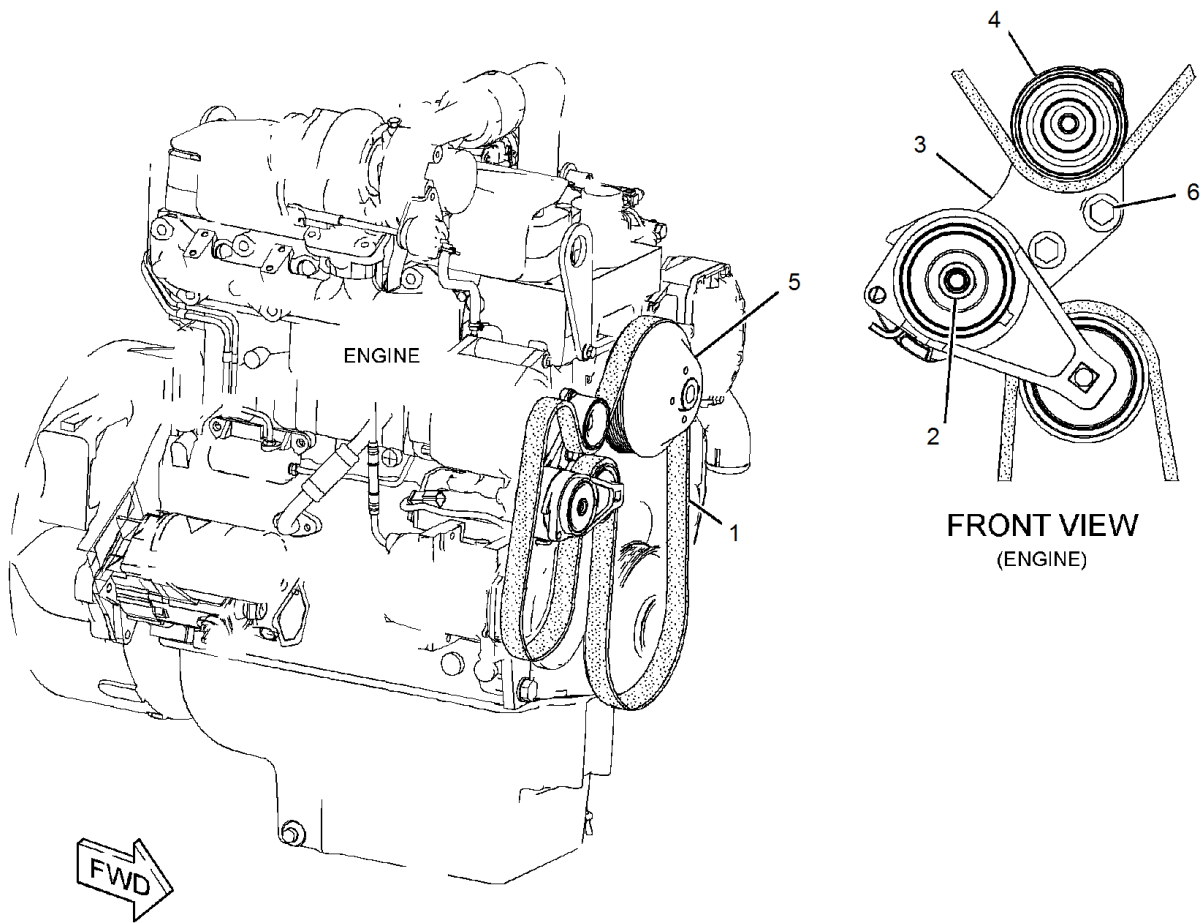
Ref.	Part number	Description	Qty	Code	Group page
1	377-9087	BELT TENSIONER	1		
2	348-8149	PLATE-MOUNTING	1		
3	261-0428	PULLEY AS-IDLER	1		
	307-2242	BOLT (M10X1.5X45-MM)	1	M	
4	283-4148	PULLEY (8-GROOVE)	1		
5	298-5874	BELT-SERPENTINE (FAN PULLEY)	1		
6	6I-0593	BOLT (M10X1.5X30-MM)	3	M	

CAT codes: M.

260-9295 BELT TENSIONER GP

260-9295 BELT TENSIONER GP S/N MMM1-UP; RRR1-UP PART OF 282-4898, 282-4899 ROPS AR-ENCLOSED AN ATTACHMENT

Drawing 1 of 1



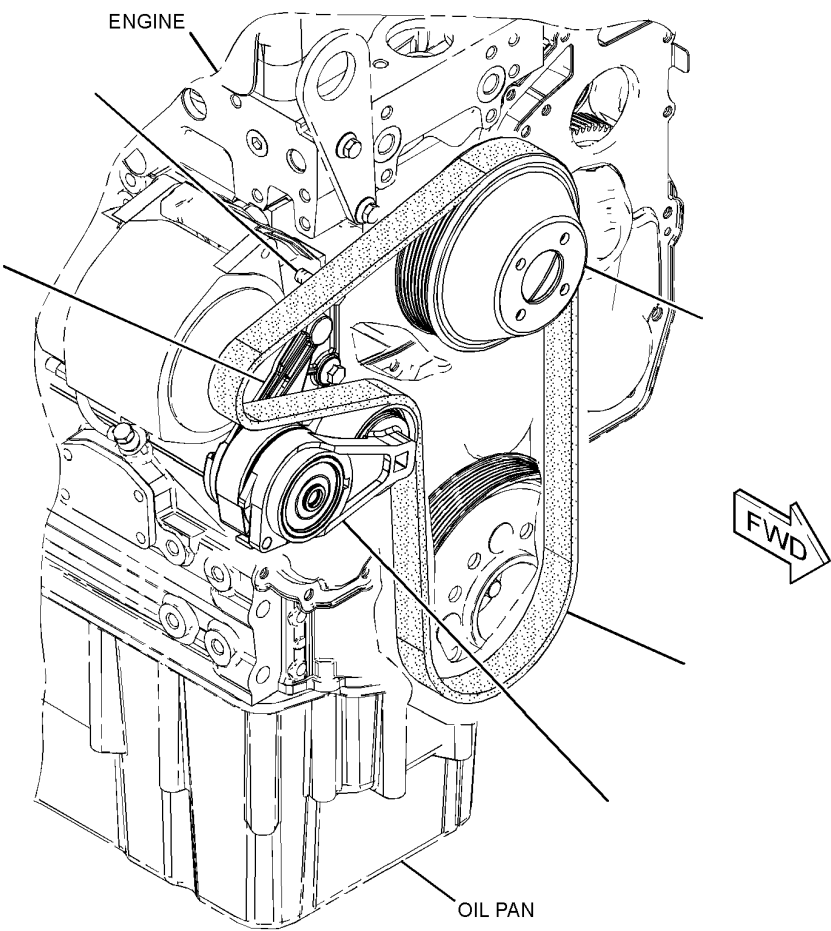
Ref.	Part number	Description	Qty	Code	Group page
1	298-5880	BELT-SERPENTINE (FAN PULLEY)	1		
2	377-9087	BELT TENSIONER	1		
3	348-8149	PLATE-MOUNTING	1		
4	261-0428	PULLEY AS-IDLER	1		
	307-2242	BOLT (M10X1.5X45-MM)	1	M	
5	284-1026	PULLEY (8-GROOVE)	1		
6	6I-0593	BOLT (M10X1.5X30-MM)	3	M	

CAT codes: M.

261-0369 BELT TENSIONER GP

261-0369 BELT TENSIONER GP S/N MMM1-UP; RRR1-UP PART OF 282-4897 ROPS AR AN ATTACHMENT

Drawing 1 of 1



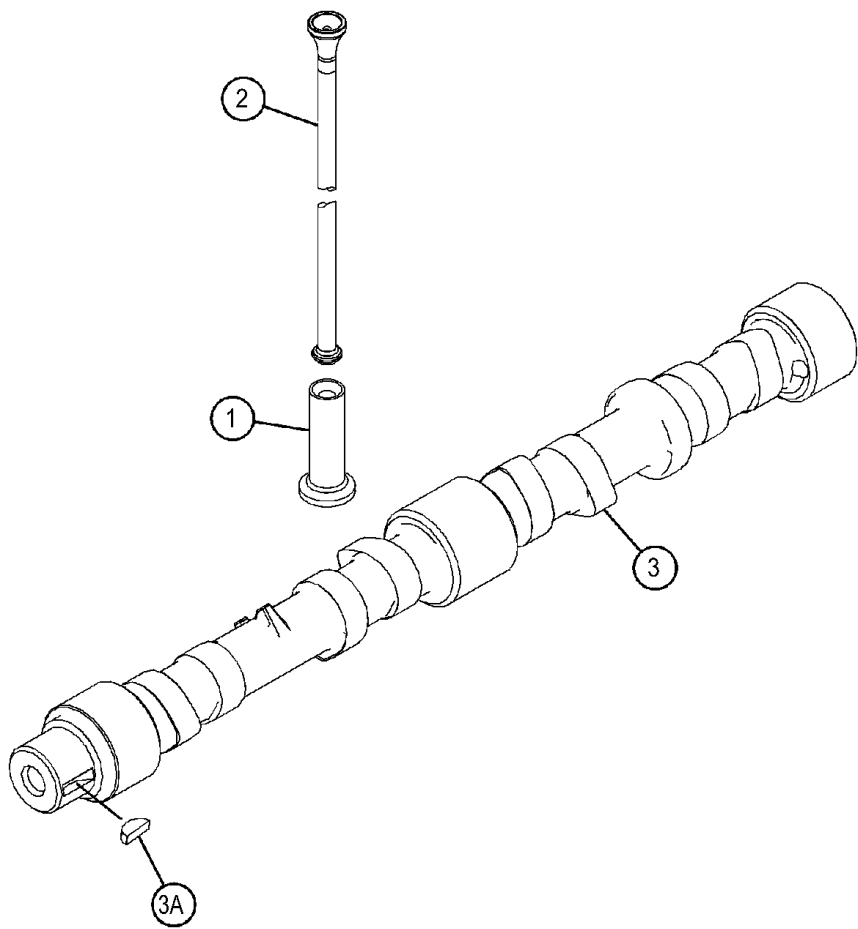
Ref.	Part number	Description	Qty	Code	Group page
1	349-3261	PLATE-TENSIONER	1		
2	316-0446	BELT-SERPENTINE (FAN PULLEY)	1		
3	377-9082	BELT TENSIONER	1		
4	284-1026	PULLEY (8-GROOVE)	1		
5	6I-0593	BOLT (M10X1.5X30-MM)	3	M	

CAT codes: M.

304-3648 CAMSHAFT GP

304-3648 CAMSHAFT GP S/N C481-UP; C4E1-UP PART OF 254-9233, 435-1677, 536-5079 ENGINE AR-PRIMARY

Drawing 1 of 1

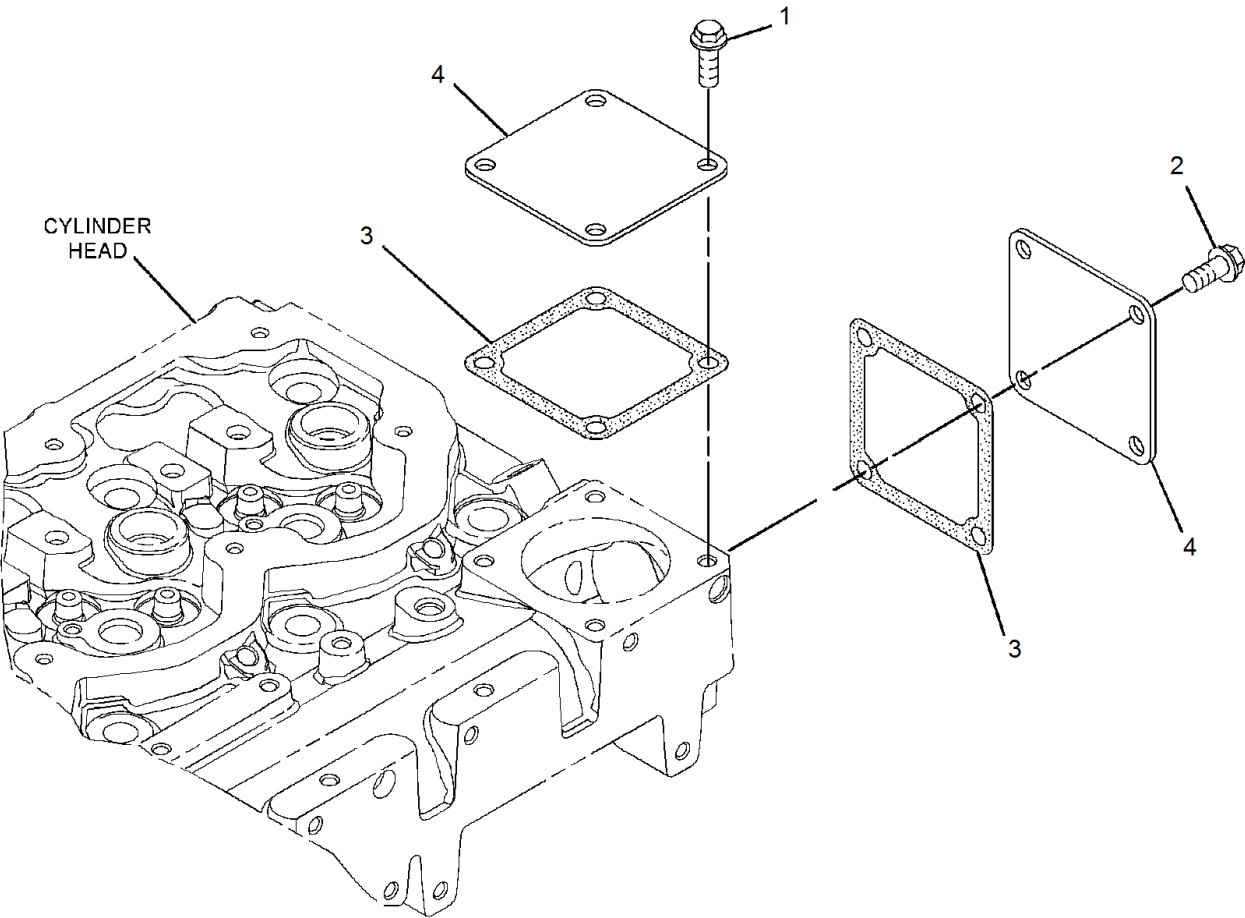


Ref.	Part number	Description	Qty	Code	Group page
1	315-3384	TAPPET	8		
2	278-5126	PUSHROD	8		
3	394-1399	CAMSHAFT AS	1		
3A	067-6135	KEY-WOODRUFF (WOODRUFF)	1		

304-3658 COVER GP-CYLINDER HEAD

304-3658 COVER GP-CYLINDER HEAD S/N C481-UP; C4E1-UP PART OF 254-9233, 435-1677, 536-5079 ENGINE AR-PRIMARY

Drawing 1 of 1



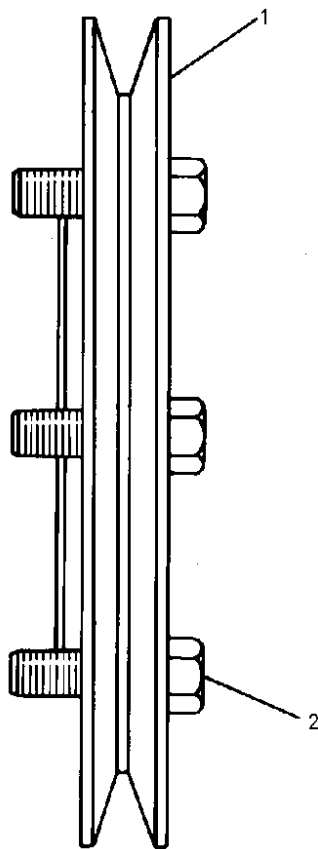
Ref.	Part number	Description	Qty	Code	Group page
1	124-3815	BOLT (M8X1.25X16-MM)	4	M	
2	111-8222	BOLT (M8X1.25X16-MM)	4	M	
3	114-2579	GASKET	2		
4	185-6627	PLATE	2		

CAT codes: M.

303-5781 COVER GP-VALVE MECHANISM

303-5781 COVER GP-VALVE MECHANISM S/N C481-UP; C4E1-UP PART OF 320-2369 COVER GP-VALVE MECHANISM

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	298-4546	GASKET-VALVE COVER	1		
2	298-4548	SEPARATOR-OIL	1		

320-2369 COVER GP-VALVE MECHANISM

320-2369 COVER GP-VALVE MECHANISM S/N C481-UP; C4E1-UP PART OF 254-9233, 435-1677, 536-5079 ENGINE AR-PRIMARY

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

Ref.	Part number	Description	Qty	Code	Group page
1	7C-1281	BRACKET	1		
3	6I-0846	BOLT (M6X1X14-MM)	3	M	
4	5D-1026	CLAMP-BAND	1		
5	162-1565	SPRING (CRANKCASE BREATHER HOSE)	1		
6	320-9921	HOSE	1		
7	277-5031	BOLT-SPECIAL	7		
8	517-8243	SLEEVE-INJECTOR	4		
10	298-4550	BOLT-SPECIAL	4		
11	298-4551	BASE GP-VALVE COVER & INJ HARN	1		
11A	277-5064	SEAL-O-RING	2		
11B	277-5065	CLIP	2		
11C	285-1973	HARNESS AS-ENGINE (FUEL INJECTION)	2		
(EACH INCLUDES)					
	3E-3377	WEDGE-RECEPTACLE LOCK (4-PIN)	1		
	316-9351	MOUNTING-CABLE TIE	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
11D	298-4552	GASKET (VALVE MECHANISM BASE)	1		
12	303-5781	COVER GP-VALVE MECHANISM	1	Y	8
13	320-2360	SHIELD-HEAT	1		
14	320-2362	WASHER	1		
15	320-2361	WASHER	2		
16	343-8096	CLIP	1		
17	217-9039	STRAP-CABLE	1		
	032-9020	CLIP	1	F	

CAT codes: F, M, Y.

304-3642 CRANKSHAFT GP S/N C481-UP; C4E1-UP PART OF 254-9233, 435-1677, 536-5079 ENGINE AR-PRIMARY

The diagram illustrates the assembly of a bolt through a cylinder block and an oil pan. On the left, a cross-section of the cylinder block is shown with a bolt head protruding from its top surface, labeled 'CYLINDER BLOCK'. On the right, a cross-section of the oil pan is shown with a bolt passing through its top surface, labeled 'OIL PAN'. The bolt is labeled with numbers 1, 2, and 3, indicating its components: 1 points to the hexagonal head, 2 points to the threaded shaft, and 3 points to the hexagonal nut at the bottom.

CAT codes: C, M, Y.

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