

CATERPILLAR 621E

6AB / SEBP5324

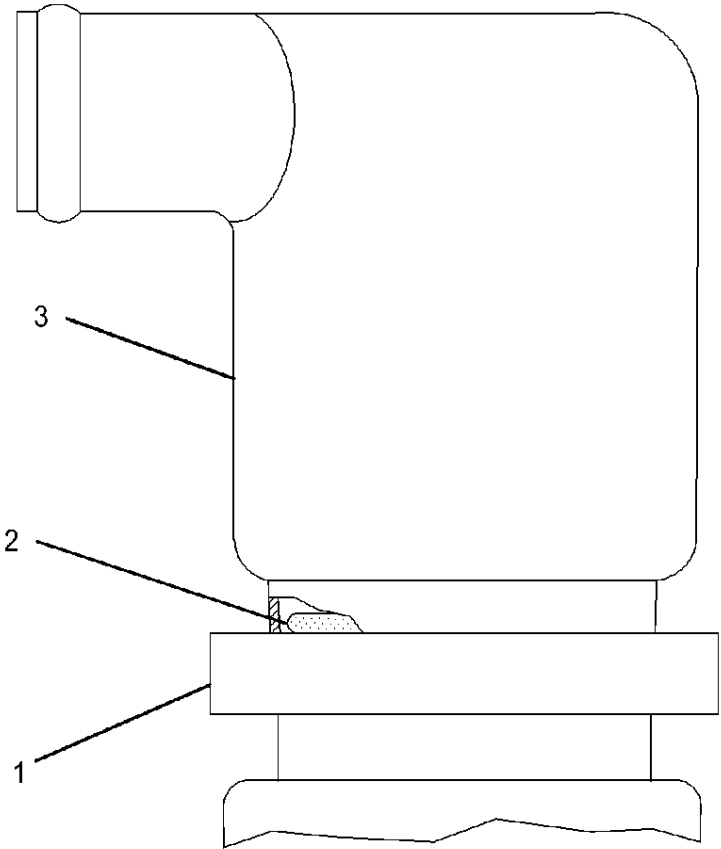
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Basic engine	
Electrical and electronics	

9Y-2989 BREATHER GP

9Y-2989 BREATHER GP PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR Type 1 FOR USE WITH OPEN FUMES DISPOSAL

Drawing 1 of 1

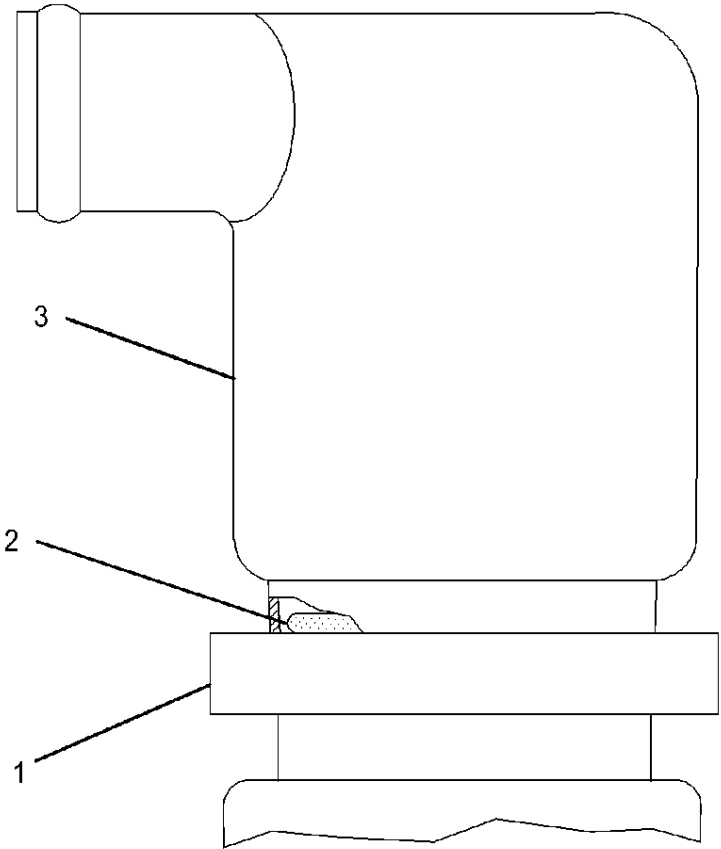


Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	4F-7390	SEAL-O-RING	1		
3	9Y-2988	BREATHER AS (CRANKCASE)	1		

9Y-2989 BREATHER GP

9Y-2989 BREATHER GP PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR Type 2 FOR USE WITH OPEN FUMES DISPOSAL

Drawing 1 of 1

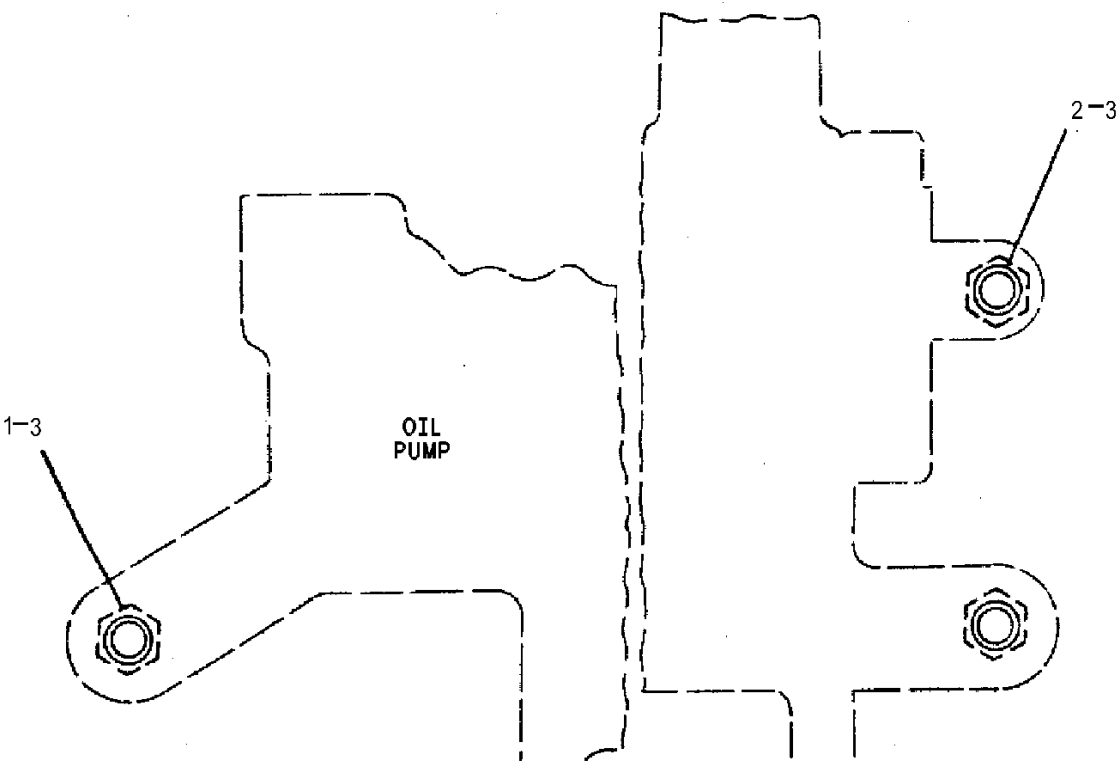


Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	6V-3831	SEAL-O-RING	1		
3	4N-4668	BREATHER AS (CRANKCASE)	1		

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR

Drawing 1 of 1

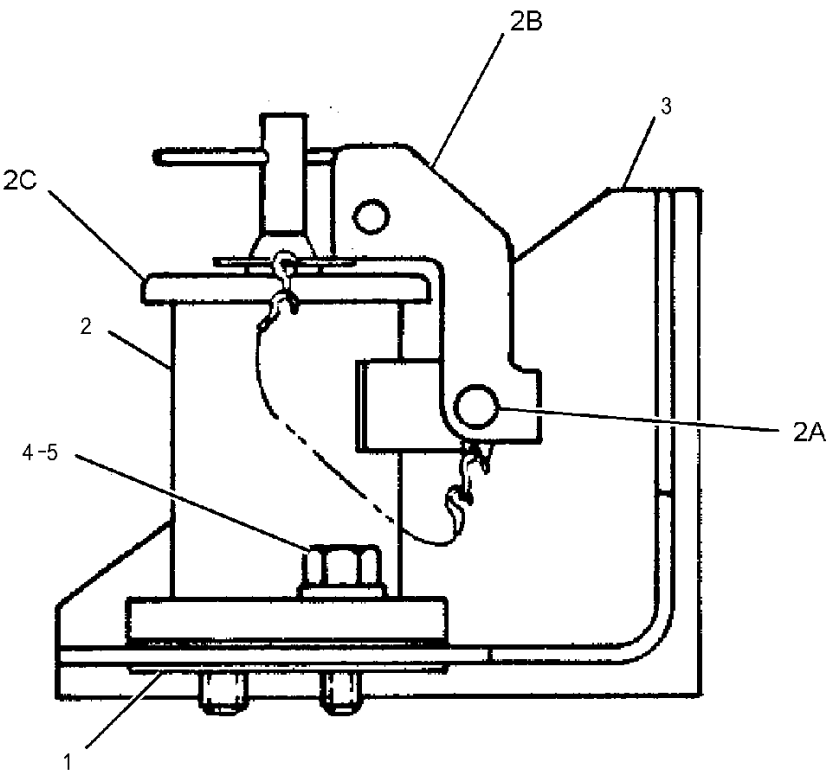


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

2W-9787 FILLER GP-ENGINE OIL

2W-9787 FILLER GP-ENGINE OIL PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR

Drawing 1 of 1



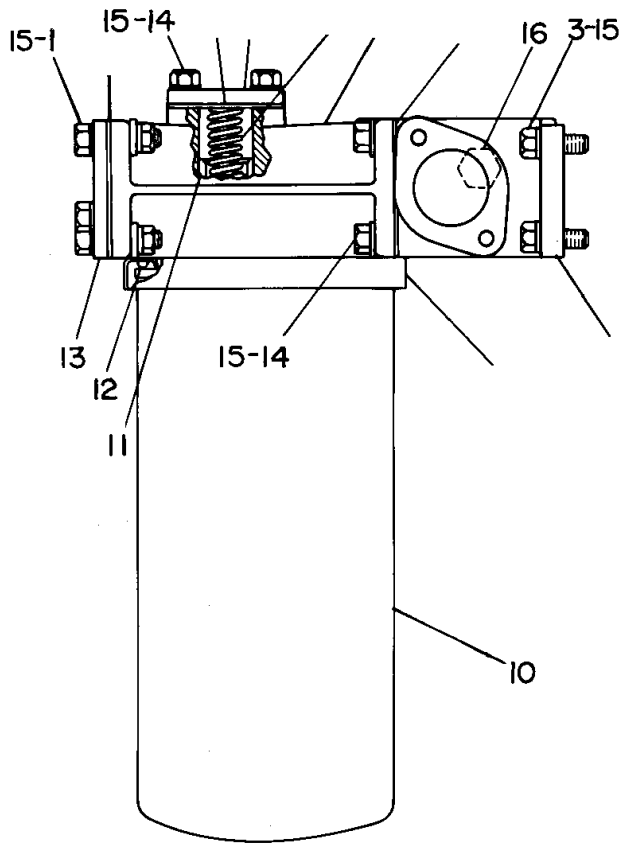
Ref.	Part number	Description	Qty	Code	Group page
1	7C-0307	GASKET	2		
2	4N-8125	TUBE AS-FILLER (OIL)	1		
	4N-2734	TUBE AS-FILLER (OIL)	1		
2A	8S-4212	RIVET	1		
2B	2P-2717	HASP	1		
2C	6N-2985	CAP AS-OIL FILLER (ENGINE OIL)	1		
6	4W-1220	PLATE AS	1		
7	1A-2029	BOLT (3/8-16X1.125-IN)	2		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
	113-5253	CAP AS-OIL FILLER (ENGINE OIL)		ABJ	
(OPTIONAL BLACK CAP ASSEMBLY ENGINE DRESS UP)					

CAT codes: A, B, J.

4N-0745 FILTER GP-ENGINE OIL

4N-0745 FILTER GP-ENGINE OIL PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1591	BOLT (3/8-16X1.5-IN)	4	C	
	1D-4717	NUT (3/8-16-THD)	4	C	
2	2P-4305	GASKET	2		
3	0S-1594	BOLT (3/8-16X1-IN)	4	C	
4	4N-8150	SPRING	1		
5	2P-3761	COVER	1		
6	2P-3760	GASKET	1		
7	2P-4301	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	1		
8	4N-0827	ADAPTER-FILTER	1		
9	4N-7082	SHIELD-OIL FILTER	1		
10	2P-4005	FILTER AS-ENGINE OIL	1		
11	1P-1367	PLUNGER (RELIEF VALVE)	1		
12	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	2	C	
13	9L-5717	COVER-BASE	1		

4N-0745 FILTER GP-ENGINE OIL (continued)

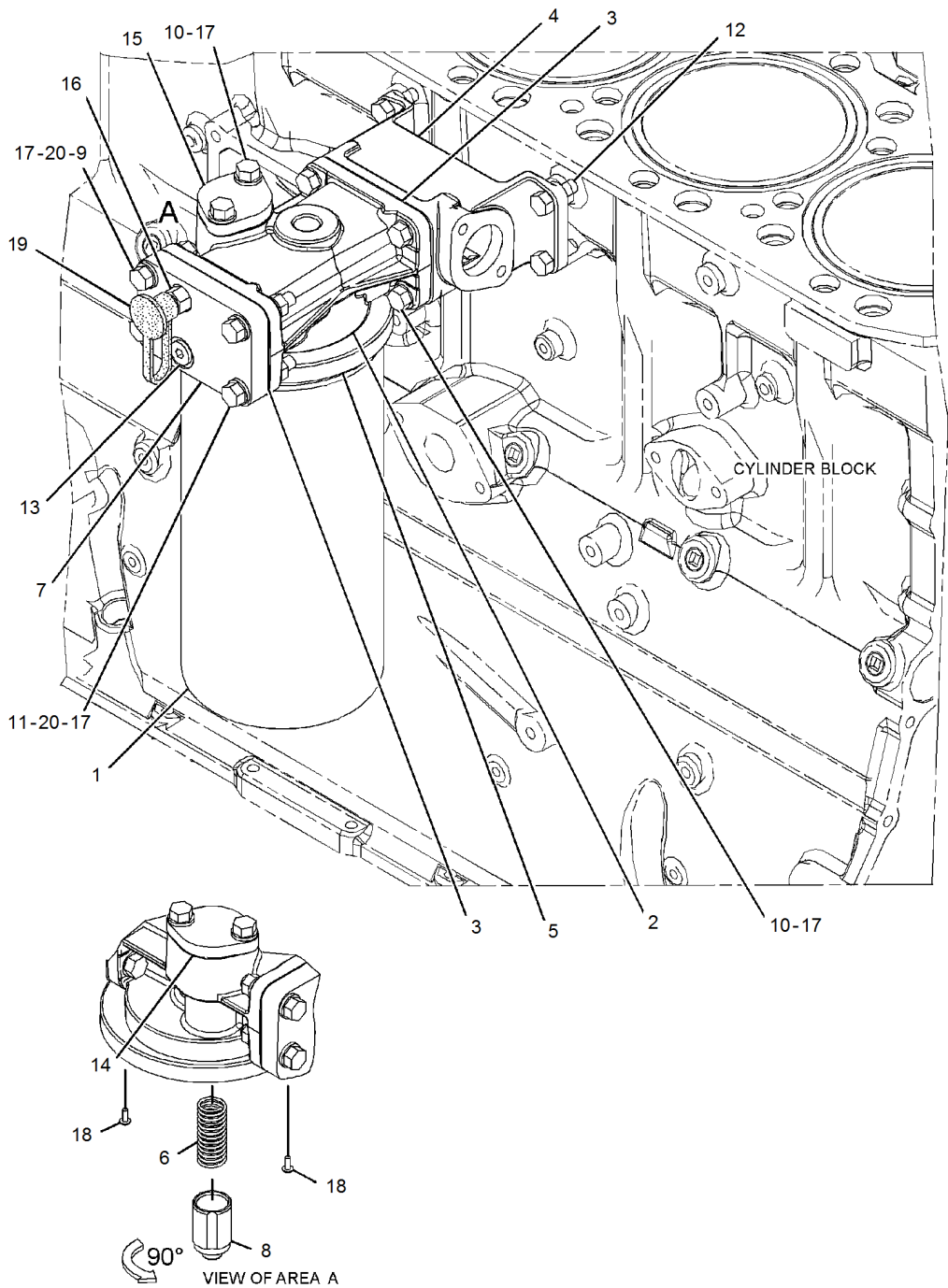
Ref.	Part number	Description	Qty	Code	Group page
14	0S-1588	BOLT (3/8-16X1.25-IN)	6	C	
15	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	14	C	
16	3J-5389	PLUG (EXTERNAL)	1	C	

CAT codes: C.

4N-0745 FILTER GP-ENGINE OIL

4N-0745 FILTER GP-ENGINE OIL PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	2P-4301	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	1		
3	2P-4305	GASKET	2		
4	4N-0827	ADAPTER-FILTER	1		

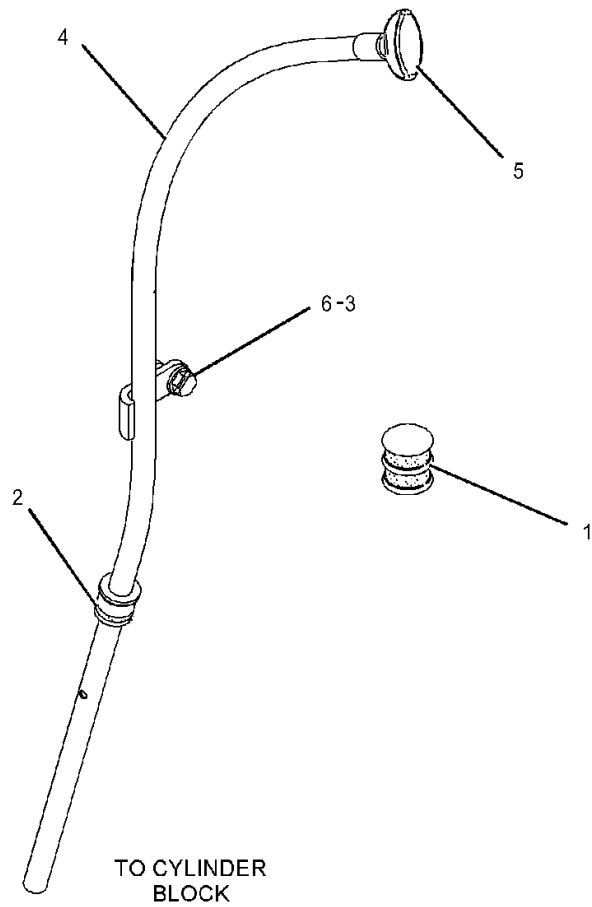
4N-0745 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	4N-7082	SHIELD-OIL FILTER	1		
6	4N-8150	SPRING	1		
7	7C-4038	COVER	1		
8	392-9208	PLUNGER-VALVE (RELIEF)	1		
9	0S-1571	BOLT (3/8-16X1.75-IN)	2		
10	0S-1588	BOLT (3/8-16X1.25-IN)	6		
11	0S-1590	BOLT (3/8-16X2-IN)	2		
12	0S-1594	BOLT (3/8-16X1-IN)	4		
13	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
14	2P-3760	GASKET	1		
15	2P-3761	COVER	1		
16	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING	1		
17	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	14		
18	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	2		
19	8C-3445	CAP-DUST (ENGINE OIL FILTER)	1		
20	9S-8752	NUT-FULL (3/8-16-THD)	4		

4N-0748 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

4N-0748 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE PART OF 321-6313, 321-6314, 321-6315, 321-6316 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	165-6170	PLUG	3	J	
2	118-5068	SEAL-O-RING	1		
3	0S-0509	BOLT (3/8-16X0.75-IN)	1		
4	6N-7840	GUIDE AS-GAUGE	1	C	
5	6N-7653	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1	C	
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		

CAT codes: C, J.

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