

CATERPILLAR 3412C

BCW / SEBP3156

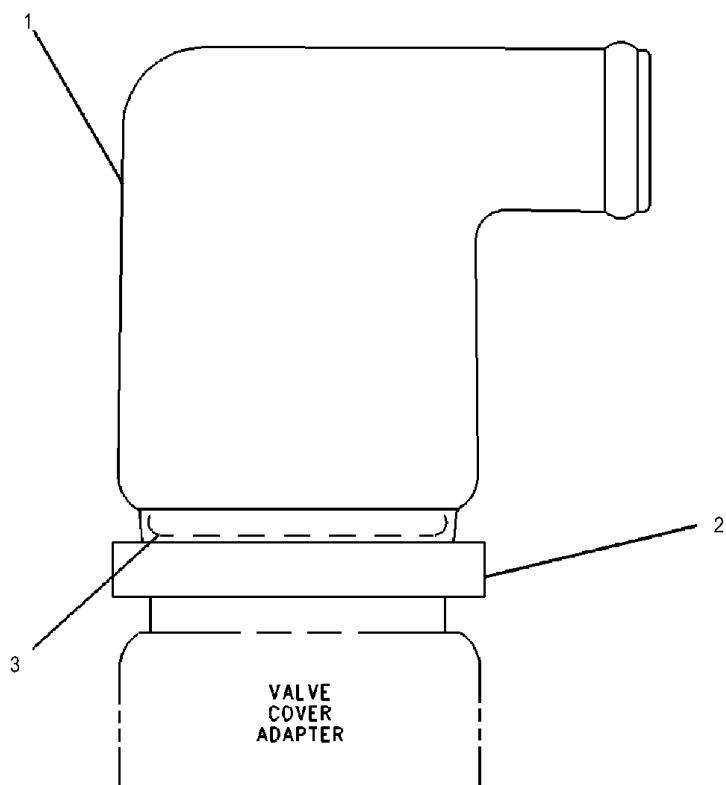
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2N-8220 BREATHER GP -CRANKCASE

2N-8220 BREATHER GP -CRANKCASE S/N BPG1-UP FOR USE WITH FUMES DISPOSAL GROUPS

Drawing 1 of 1



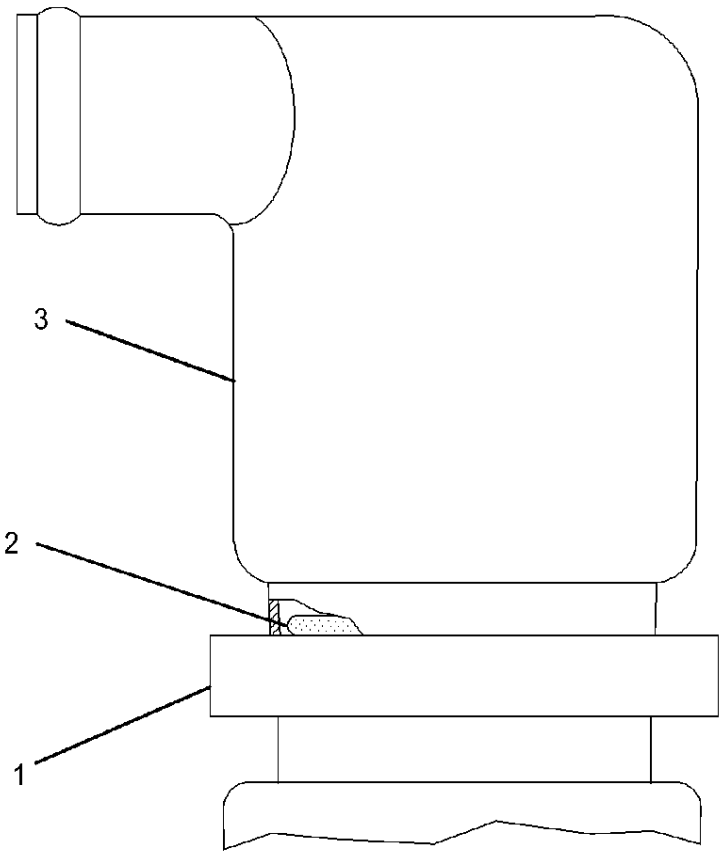
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2988	BREATHER AS (CRANKCASE)	1	C	
2	2N-8109	CLAMP	1		
3	6V-3831	SEAL-O-RING	1		

CAT codes: C.

9Y-2989 BREATHER GP -CRANKCASE

9Y-2989 BREATHER GP -CRANKCASE S/N BLG1-UP 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 S/N BLG1-UP; BPG1-UP

Drawing 1 of 1

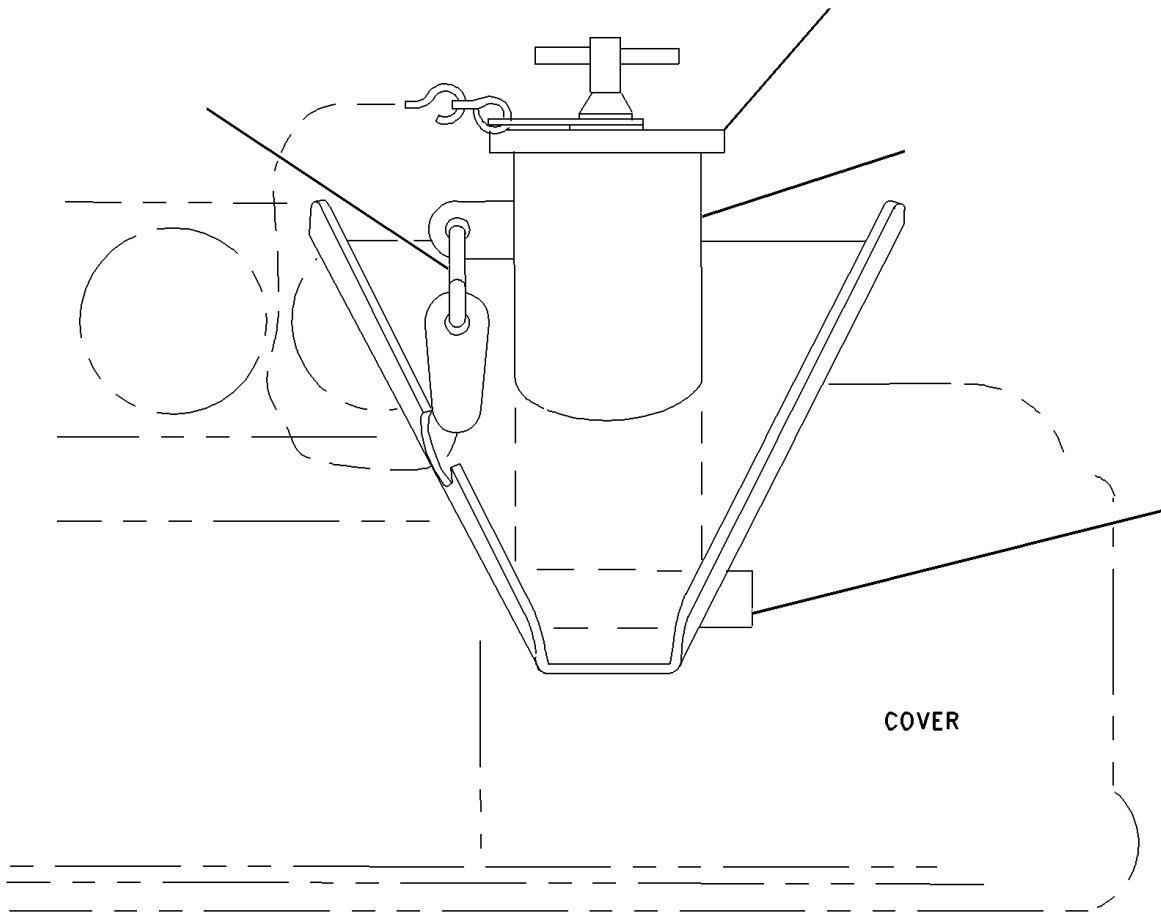


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

194-0631 FILLER GP-ENGINE OIL

194-0631 FILLER GP-ENGINE OIL S/N BLG1-UP; BPG1-UP

Drawing 1 of 1

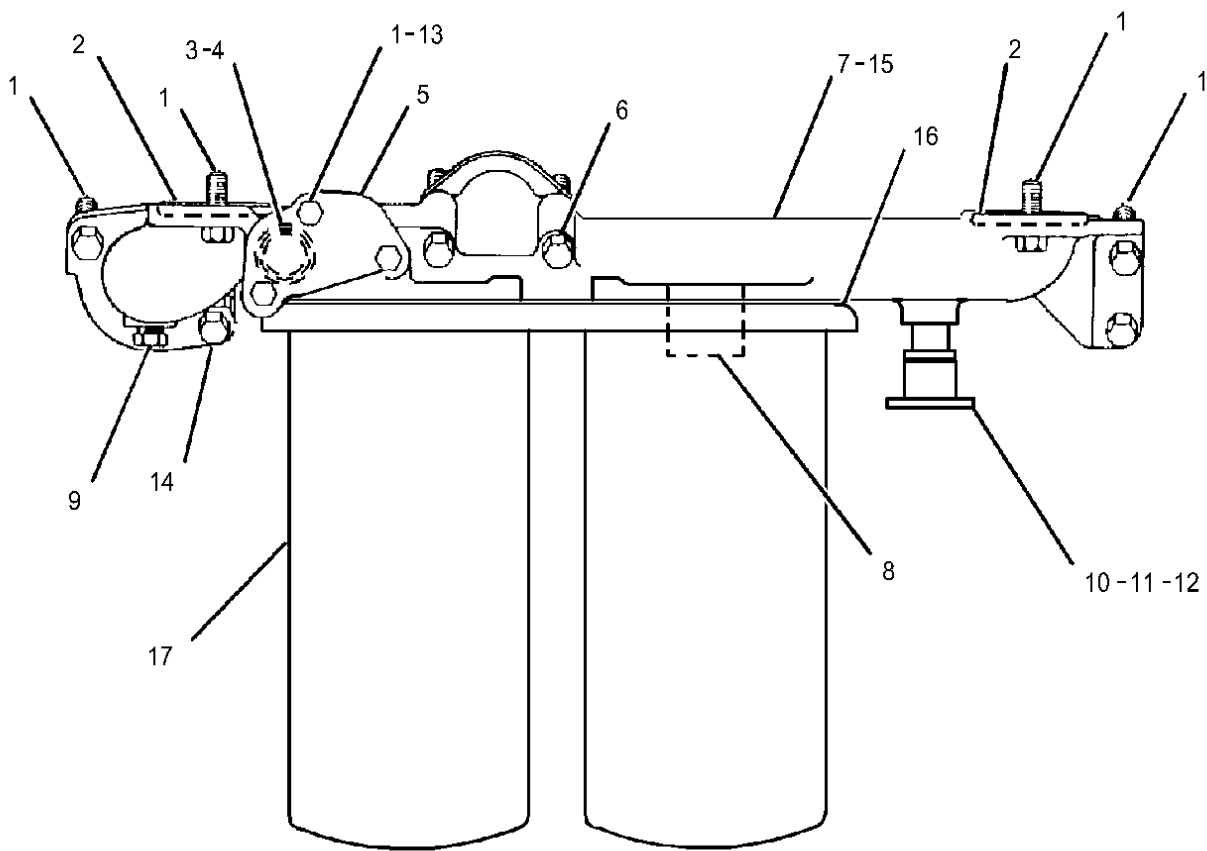


Ref.	Part number	Description	Qty	Code	Group page
1	6N-2206	CAP AS-FILLER	1		
2	128-0597	TUBE AS	1		
3	3F-6156	HOOK	1		
4	4F-7390	SEAL-O-RING	1		
5	2N-8109	CLAMP	1		

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL S/N BLG1-UP; BPG1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	10		
2	3P-0650	SEAL-O-RING	3		
3	9M-0853	PLUNGER-VALVE	2		
4	4N-8150	SPRING	2		
5	4N-0861	COVER	1		
	4N-0865	GASKET	1		
6	8S-9191	BOLT (3/8-16X4-IN)	2		
7	4N-2304	BASE AS-OIL FILTER	1		
8	2P-4304	STUD-HOLLOW	2		
9	5M-6213	PLUG-PIPE (1/4-18-THD)	1		
10	6V-5048	SEAL-O-RING	1		
11	8C-3445	CAP-DUST (FLUID SAMPLING VALVE)	1		
12	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
14	0L-2070	BOLT (3/8-16X2.25-IN)	1		

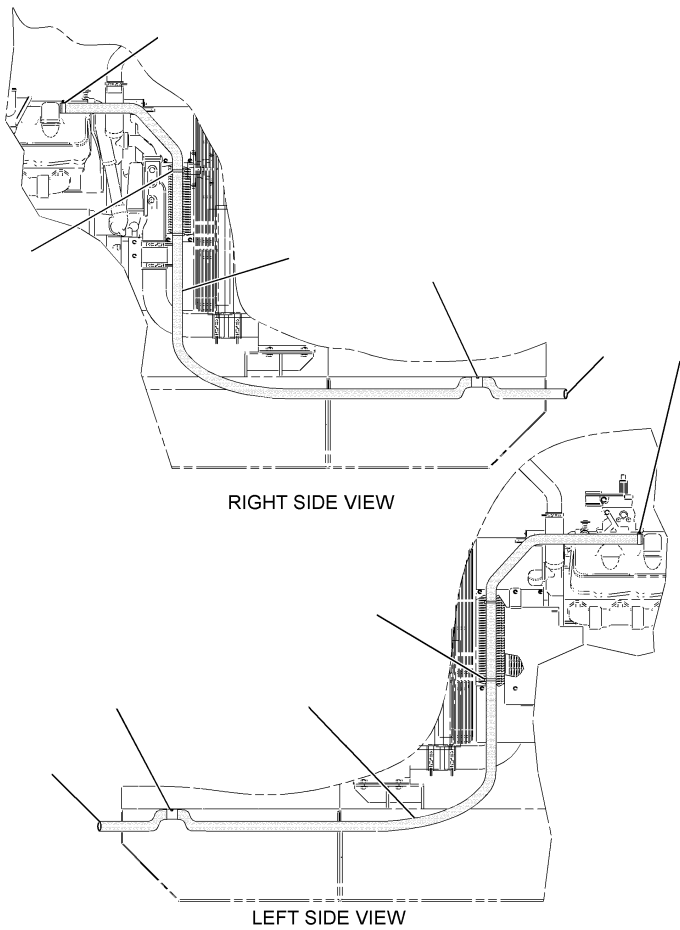
4N-2387 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5P-8068	SEAL-O-RING	1		
16	4N-8928	SHIELD-OIL FILTER	1		
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	5		
17	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		

166-0857 FUMES DISPOSAL GP

166-0857 FUMES DISPOSAL GP S/N BCW1-UP REQUIRES SOUND ATTENUATION ENCLOSURE, REQUIRES DIT, DITT, DITTA OR DITTA-PEEC ENGINE Type 1 AN ATTACHMENT

Drawing 1 of 1



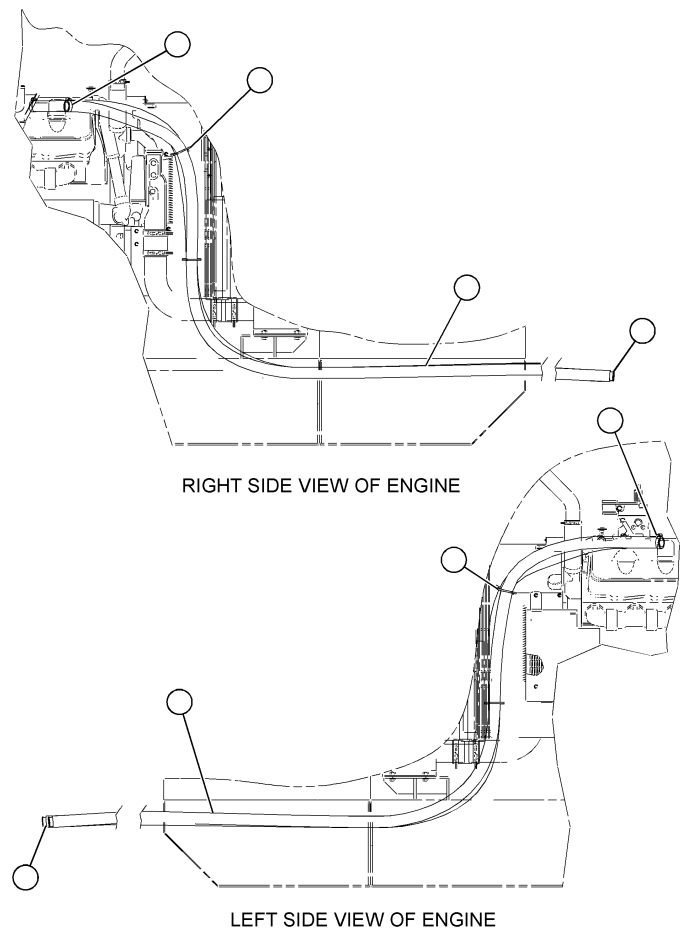
Ref.	Part number	Description	Qty	Code	Group page
1	5P-1253	HOSE (360-CM)		EJ	
2	5P-1253	HOSE (370-CM)		EJ	
3	252-6304	HOSE (360-CM)		EL	
4	252-6304	HOSE (370-CM)		EL	
5	9M-2904	CLAMP-HOSE	2		
6	108-9656	STRAP-CABLE	4		
7	213-3879	PLUG	2		
8	6V-2235	CLIP	2	B	
9	7X-7729	WASHER (11X25X3-MM THK)	2	B	
10	8T-4196	BOLT (M10X1.5X35-MM)	2	BM	

CAT codes: B, E, J, L, M.

166-0857 FUMES DISPOSAL GP

166-0857 FUMES DISPOSAL GP S/N BCW1-UP REQUIRES SOUND ATTENUATION ENCLOSURE, REQUIRES DIT, DITT, DITTA OR DITTA-PEEC ENGINE Type 2 AN ATTACHMENT

Drawing 1 of 1



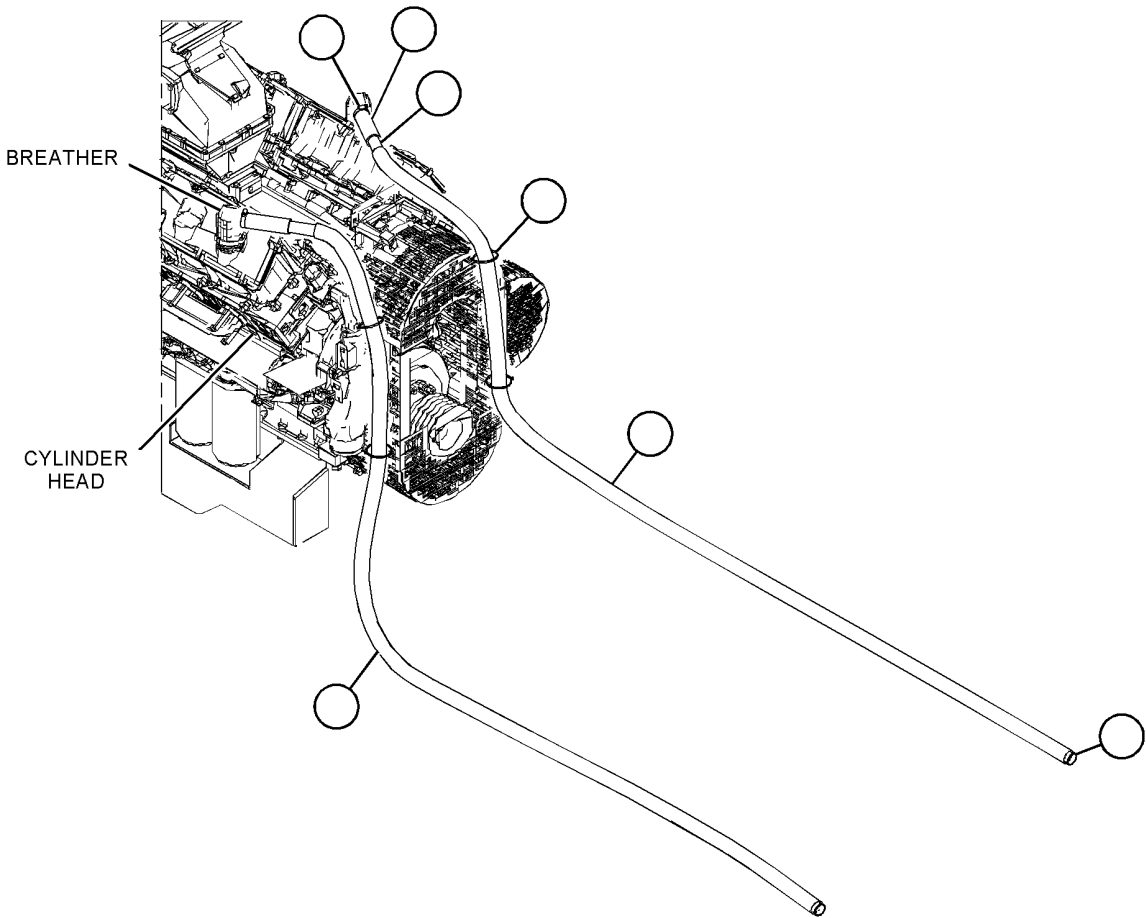
Ref.	Part number	Description	Qty	Code	Group page
1	213-3879	PLUG	2		
2	3S-2093	STRAP-CABLE	4	C	
3	9M-2904	CLAMP-HOSE	2		
4	252-6304	HOSE (370-CM)	1	CE	
4A	252-6304	HOSE (360-CM)	1	CE	

CAT codes: C, E.

166-0857 FUMES DISPOSAL GP

166-0857 FUMES DISPOSAL GP S/N BCW1-UP REQUIRES SOUND ATTENUATION ENCLOSURE, REQUIRES DIT, DITT, DITTA OR DITTA-PEEC ENGINE Type 3 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	213-3879	PLUG	2		
2	3S-2093	STRAP-CABLE	4		
3	9M-2904	CLAMP-HOSE	2		
4	523-6434	TUBE AS	2		
5	252-6304	HOSE (15-CM EACH)		E	
6	371-8119	HOSE (350-CM)		CE	
6A	371-8119	HOSE (340-CM)		CE	

CAT codes: C, E.

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