

CATERPILLAR G3412

R7A / SEBP3876

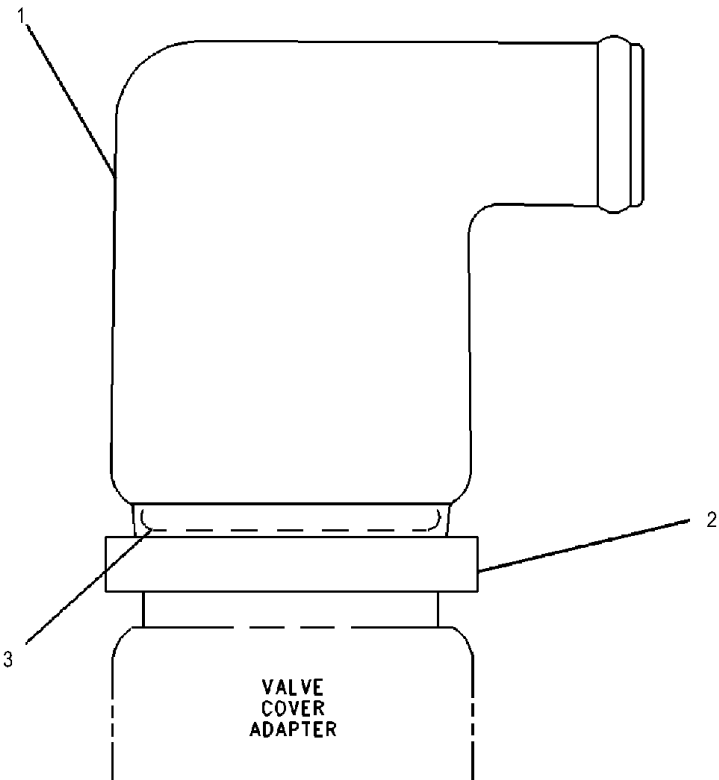
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2N-8220 BREATHER GP -CRANKCASE

2N-8220 BREATHER GP -CRANKCASE S/N R7A1-UP; CRF1-UP FOR USE WITH FUMES DISPOSAL GROUPS ALSO AN ATTACHMENT

Drawing 1 of 1



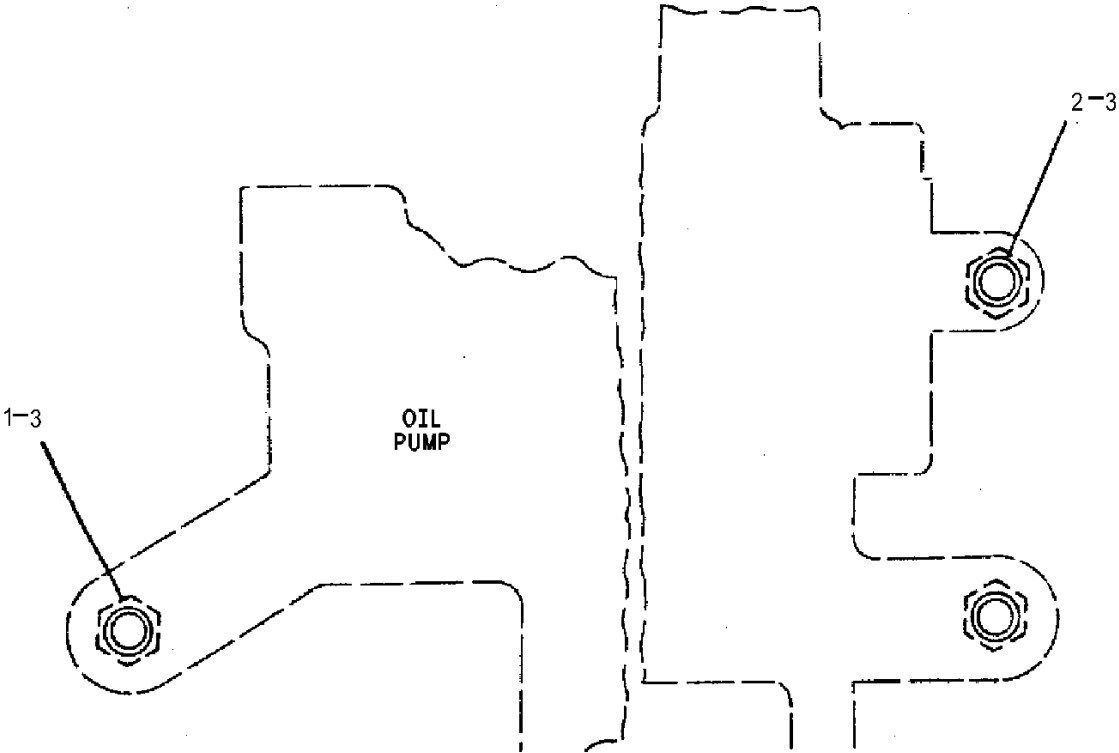
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2988	BREATHER AS (CRANKCASE)	1	C	
2	2N-8109	CLAMP	1		
3	6V-3831	SEAL-O-RING	1		

CAT codes: C.

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

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N CRF1-UP

Drawing 1 of 1

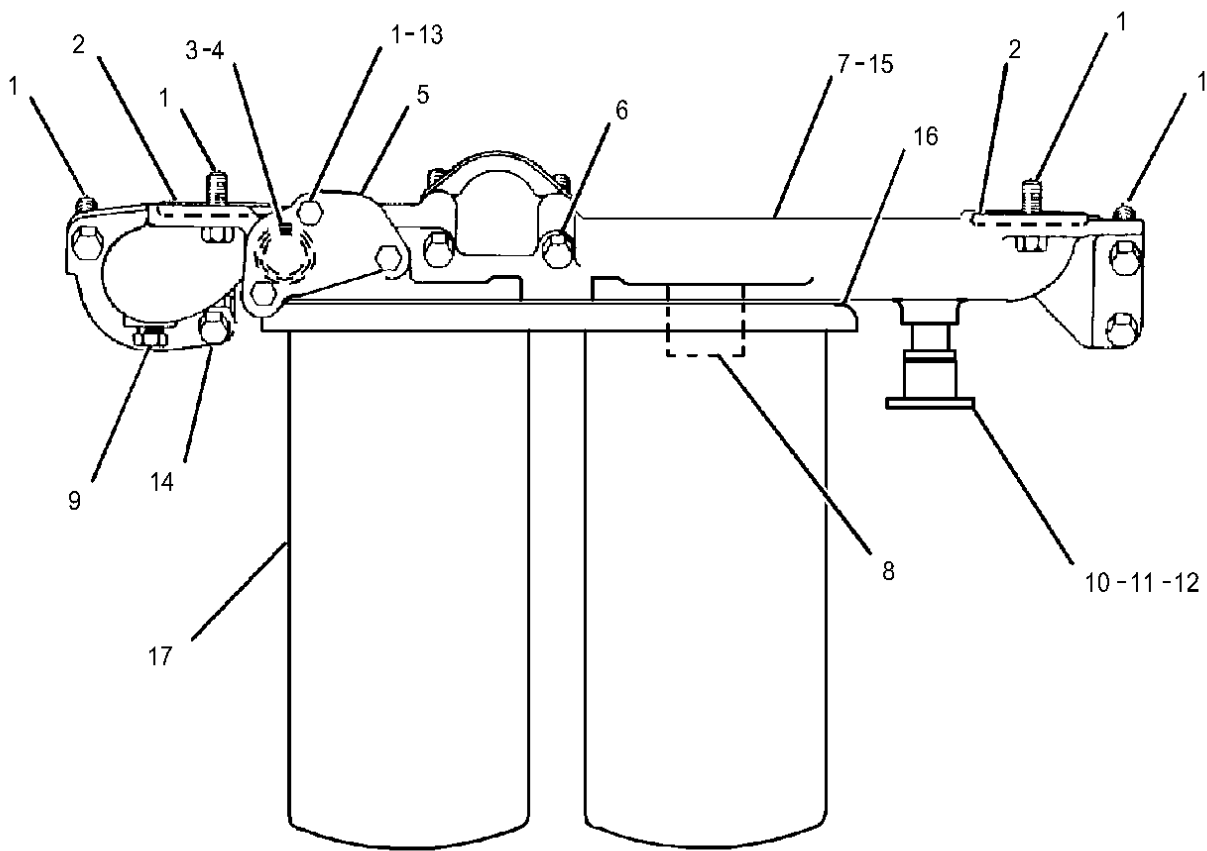


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL S/N CRF1-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		

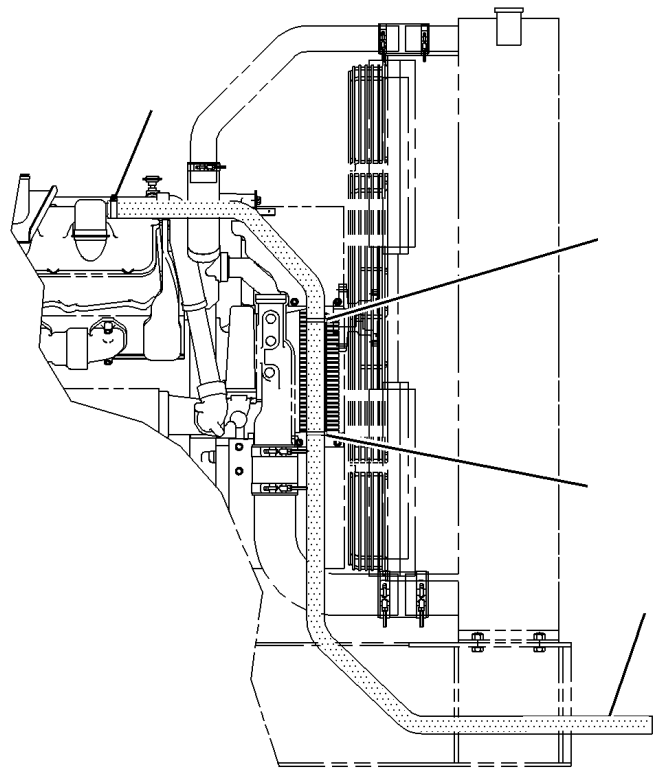
4N-2387 FILTER GP-ENGINE OIL (continued)

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		

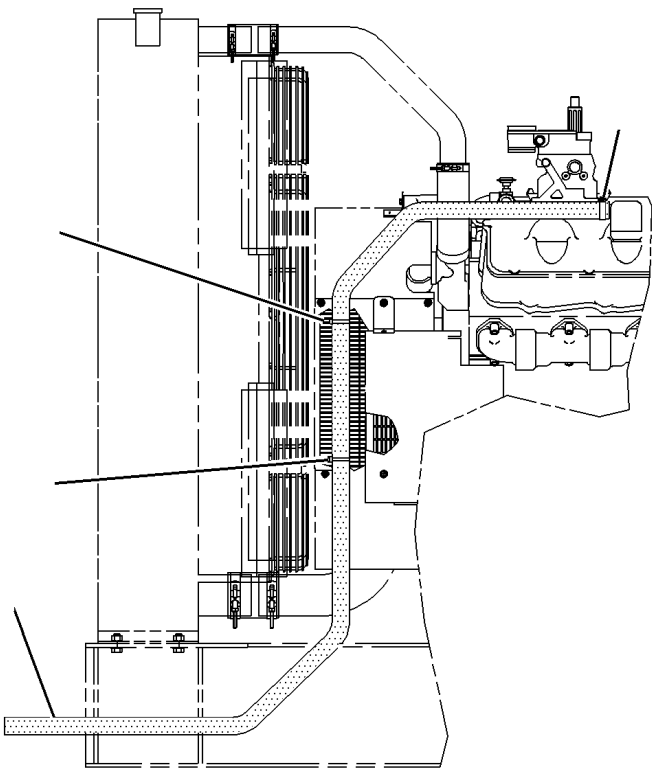
166-5034 FUMES DISPOSAL GP

166-5034 FUMES DISPOSAL GP S/N R7A1-UP REQUIRES DIT, DITT, DITTA OR PEEC TWIN TURBO AFTERCOOLED ENGINE FOR USE WITH DIT, DITT, DITTA OR PEEC TWIN TURBO AFTERCOOLED ENGINE, AN ENGINE BASE OR FUEL TANK BASE AN ATTACHMENT

Drawing 1 of 1



RIGHT SIDE VIEW



LEFT SIDE VIEW

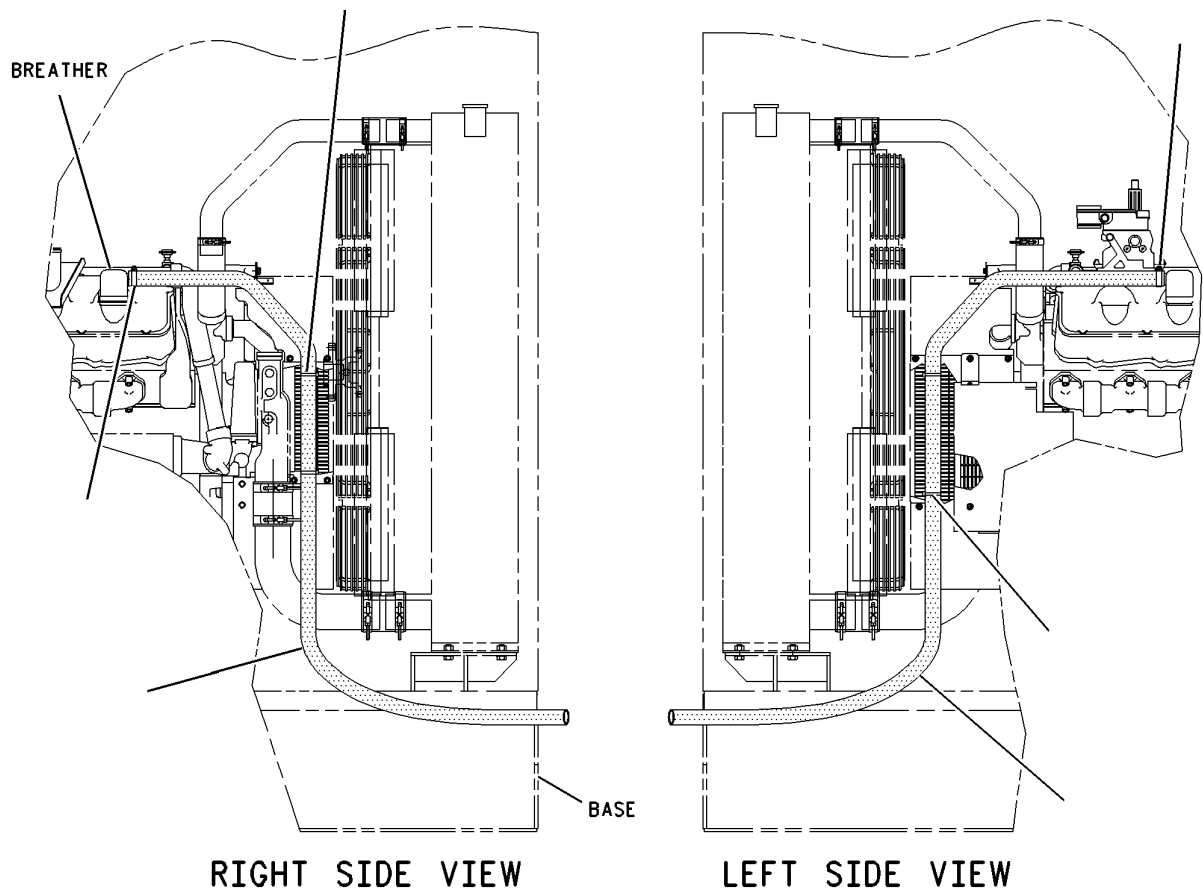
Ref.	Part number	Description	Qty	Code	Group page
1	5P-1253	HOSE (240-CM)		E	
1A	5P-1253	HOSE (230-CM)		E	
2	9M-2904	CLAMP-HOSE	2		
3	096-0061	STRAP-CABLE	4		
QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH & RH SIDES					

CAT codes: E.

169-2120 FUMES DISPOSAL GP

169-2120 FUMES DISPOSAL GP S/N R7A1-UP FOR USE WITH DIT, DITT, DITTA OR DITTA-PEEC ENGINE, ENGINE BASE OR INTEGRAL FUEL TANK BASE AN ATTACHMENT

Drawing 1 of 1



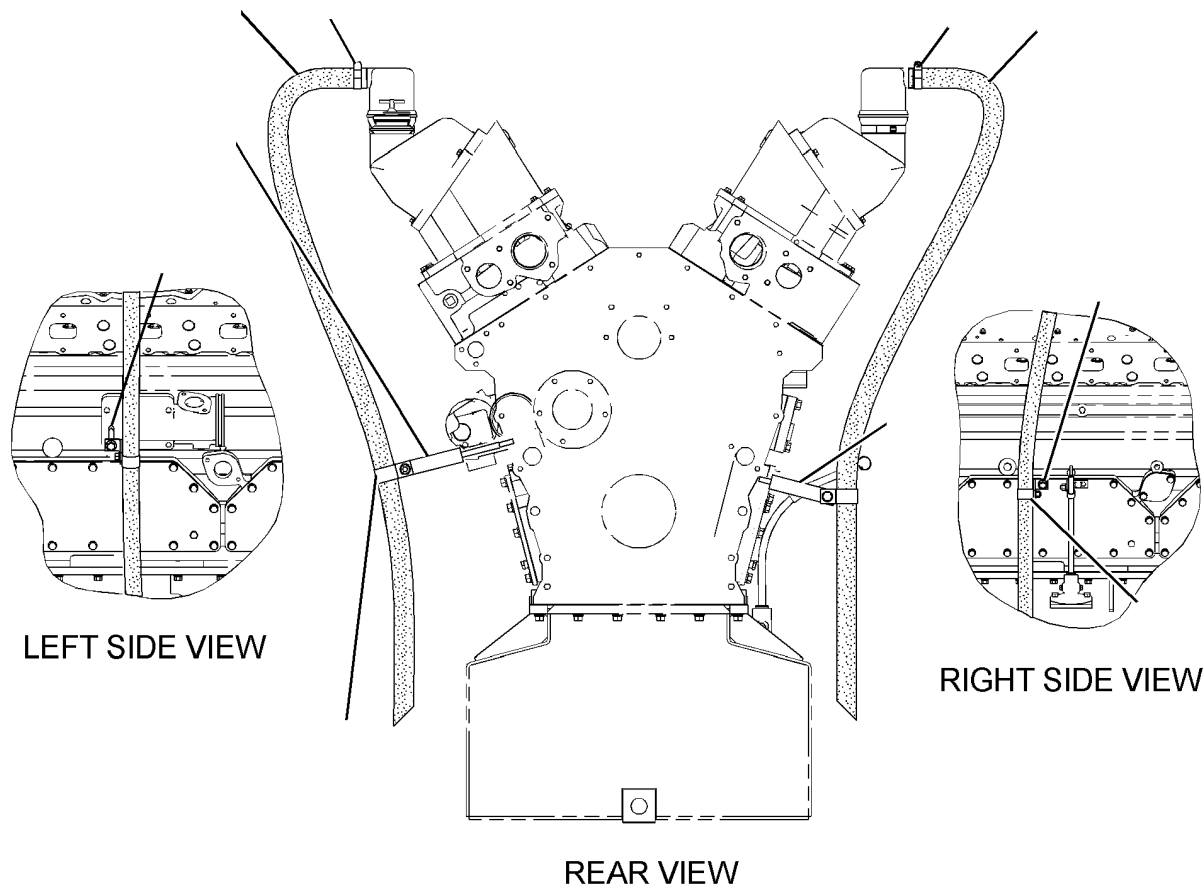
Ref.	Part number	Description	Qty	Code	Group page
1	5P-1253	HOSE (265-CM)		E	
1A	5P-1253	HOSE (275-CM)		E	
2	9M-2904	CLAMP-HOSE	2		
3	6K-0806	STRAP-CABLE	4		
QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH & RH SIDES					

CAT codes: E.

224-0832 FUMES DISPOSAL GP

224-0832 FUMES DISPOSAL GP S/N R7A1-UP AN ATTACHMENT

Drawing 1 of 1

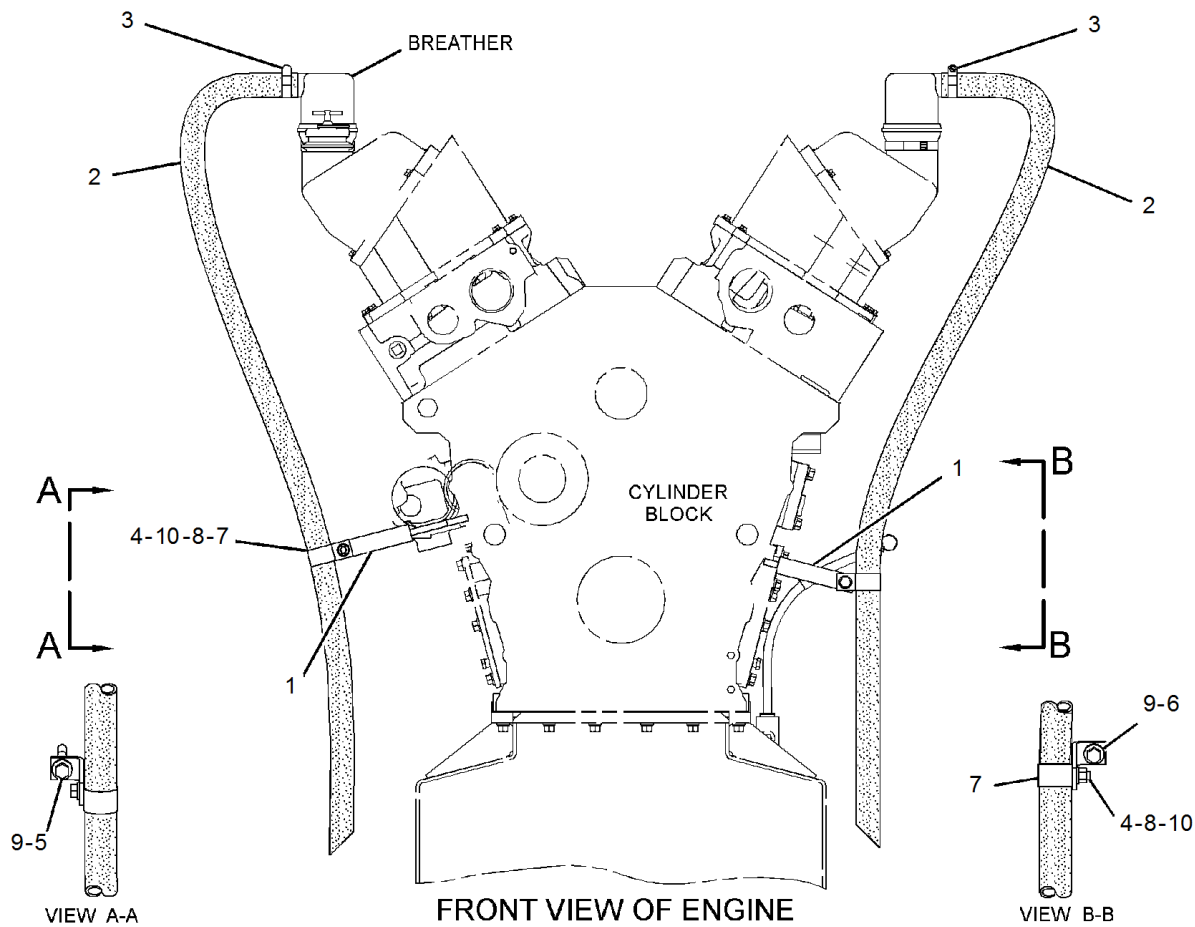


Ref.	Part number	Description	Qty	Code	Group page
1	2P-8977	PLATE	2		
3	7C-7733	HOSE	2		
4	9M-2904	CLAMP-HOSE	2		
5	0S-1594	BOLT (3/8-16X1-IN)	2		
6	1A-2029	BOLT (3/8-16X1.125-IN)	1		
7	2S-2053	CLIP (LOOP)	2		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
9	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	2		
10	1A-5183	BOLT (3/8-16X4.75-IN)	1		
11	9S-8752	NUT-FULL (3/8-16-THD)	2		

370-8163 FUMES DISPOSAL GP

370-8163 FUMES DISPOSAL GP S/N R7A1-UP AN ATTACHMENT

Drawing 1 of 1

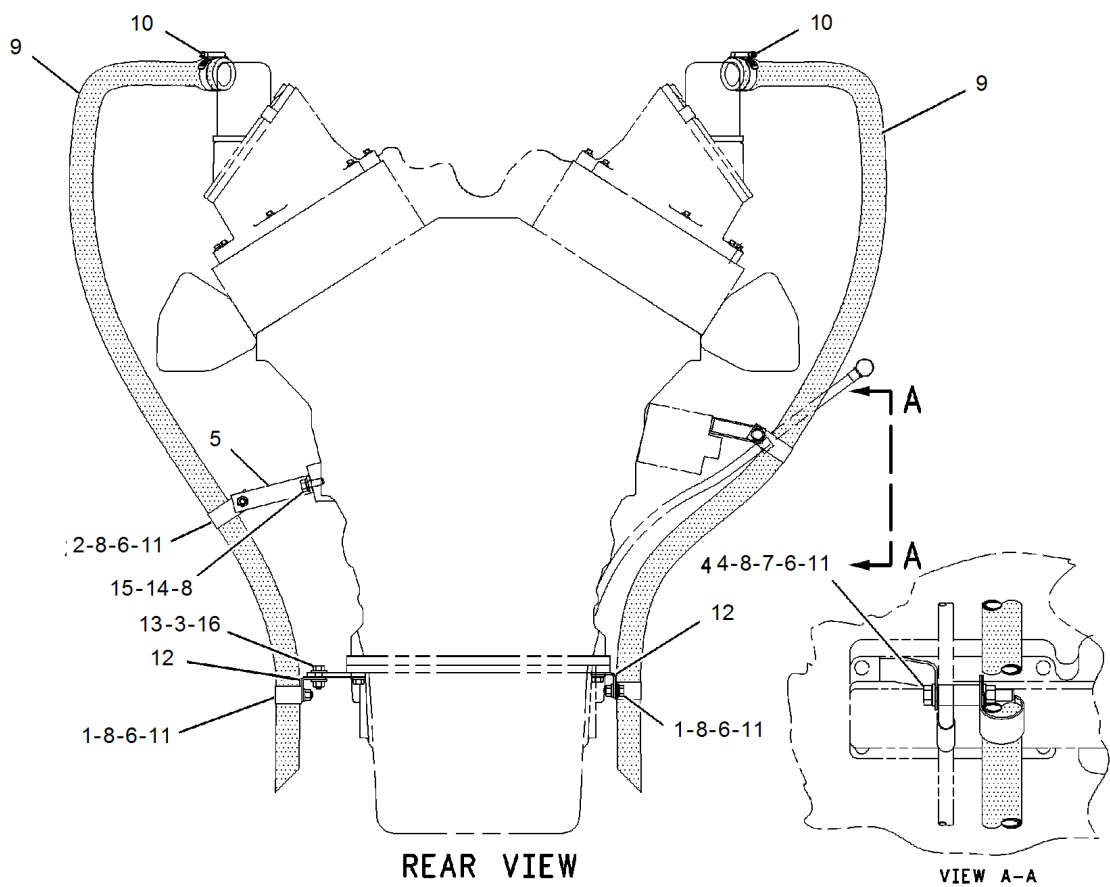


Ref.	Part number	Description	Qty	Code	Group page
1	2P-8977	PLATE	2		
2	7C-7733	HOSE	2		
3	9M-2904	CLAMP-HOSE	2		
4	0S-1594	BOLT (3/8-16X1-IN)	2		
5	0S-1608	BOLT (3/8-16X3.75-IN)	1		
6	1A-2029	BOLT (3/8-16X1.125-IN)	1		
7	2S-2053	CLIP (LOOP)	2		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
9	5P-1075	WASHER-HARD (10.2X22.5X3-MM THK)	2		
10	9S-8752	NUT-FULL (3/8-16-THD)	2		

7C-5154 FUMES DISPOSAL GP

7C-5154 FUMES DISPOSAL GP S/N CRF1-2255

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT (3/8-16X0.875-IN)	2		
2	0S-1588	BOLT (3/8-16X1.25-IN)	1		
3	0S-1594	BOLT (3/8-16X1-IN)	1	B	
4	0T-0573	BOLT (3/8-16X2.75-IN)	1		
5	2P-8977	PLATE	1		
6	2S-2053	CLIP (LOOP)	4		
7	3L-3825	SPACER (0.493X0.675X1.375-IN THK)	1		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	9		
9	7C-7733	HOSE	2		
10	9M-2904	CLAMP-HOSE	2		
11	9S-8752	NUT-FULL (3/8-16-THD)	4		
12	9L-1775	BRACKET	2		
13	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	2	B	

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