

CATERPILLAR 3516

71Z / SEBP1409

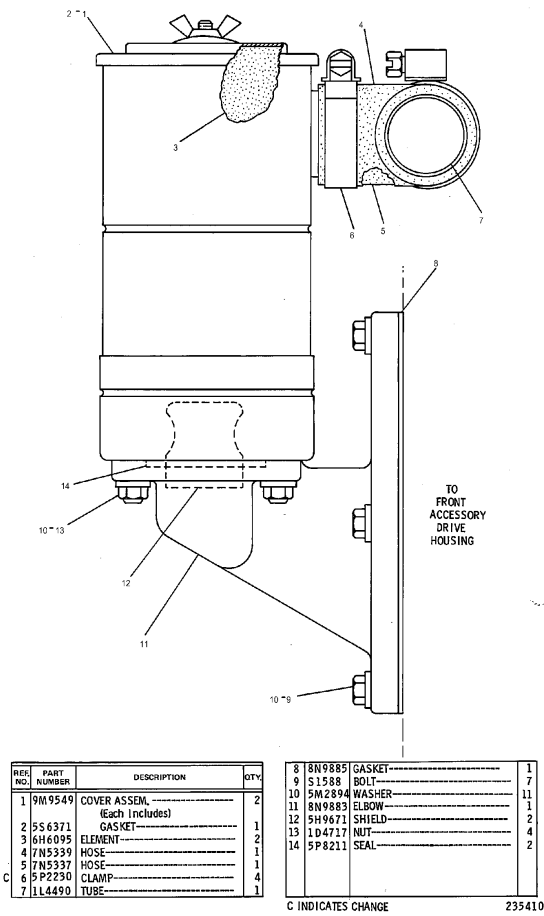
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Basic engine	
Air inlet and exhaust	

8N-9744 BREATHER GP

8N9744 BREATHER GROUP ENGINE SERIAL NO. 71Z1 TO 71Z220 INCLUSIVE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-9549	COVER ASSEM.	2		
(Each Includes)					
2	5S-6371	GASKET	1		
3	6H-6095	ELEMENT	2		
4	7N-5339	HOSE	1		
5	7N-5337	HOSE	1		
6	5P-2230	CLAMP	4	C	
7	1L-4490	TUBE	1		
8	8N-9885	GASKET	1		
9	0S-1588	BOLT	7		
10	5M-2894	WASHER	11		
11	8N-9883	ELBOW	1		

8N-9744 BREATHER GP (continued)

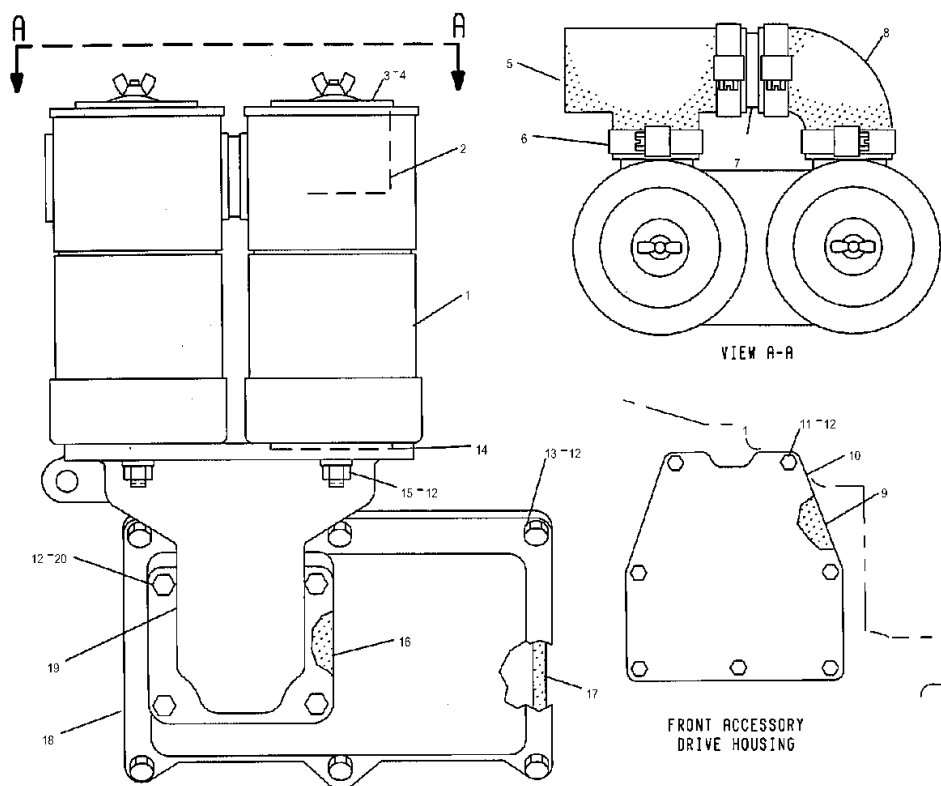
Ref.	Part number	Description	Qty	Code	Group page
12	5H-9671	SHIELD	2		
13	1D-4717	NUT	4		
14	5P-8211	SEAL	2		

CAT codes: C.

2W-5675 BREATHER GP

2W5675 BREATHER GROUP-SIDE MOUNTED FOR USE WITH 2W5676 FUMES DISPOSAL GROUP SHOWN ON PAGE 84.
AN ATTACHMENT

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	8N9743	BREATHER ASSEM. (Each Includes)	2
2	6H6095	ELEMENT	1
3	9M9549	COVER ASSEM.	1
4	5S6371	GASKET	1
5	7N5339	HOSE	1
6	5P2230	CLAMP	4
7	1L4490	TUBE	1
8	7N5337	HOSE	1
9	8N9885	GASKET	1
10	2W5285	COVER	1
11	1A2029	BOLT	7
12	5M2894	WASHER	21
13	S1594	BOLT	6
14	5P8211	SEAL	2
15	1D4717	NUT	4
16	2W752	GASKET	1
17	2W2072	SEAL	1
18	8N9993	COVER	1
19	2W6235	ELBOW ASSEM.	1
20	S1588	BOLT	4

301886

Ref.	Part number	Description	Qty	Code	Group page
1	8N-9743	BREATHER ASSEM.	2		
2	6H-6095	ELEMENT	1		
3	9M-9549	COVER ASSEM.	1		
4	5S-6371	GASKET	1		
5	7N-5339	HOSE	1		
6	5P-2230	CLAMP	4		
7	1L-4490	TUBE	1		
8	7N-5337	HOSE	1		
9	8N-9885	GASKET	1		
10	2W-5285	COVER	1		
11	1A-2029	BOLT	7		
12	5M-2894	WASHER	21		
13	0S-1594	BOLT	6		
14	5P-8211	SEAL	2		
15	1D-4717	NUT	4		

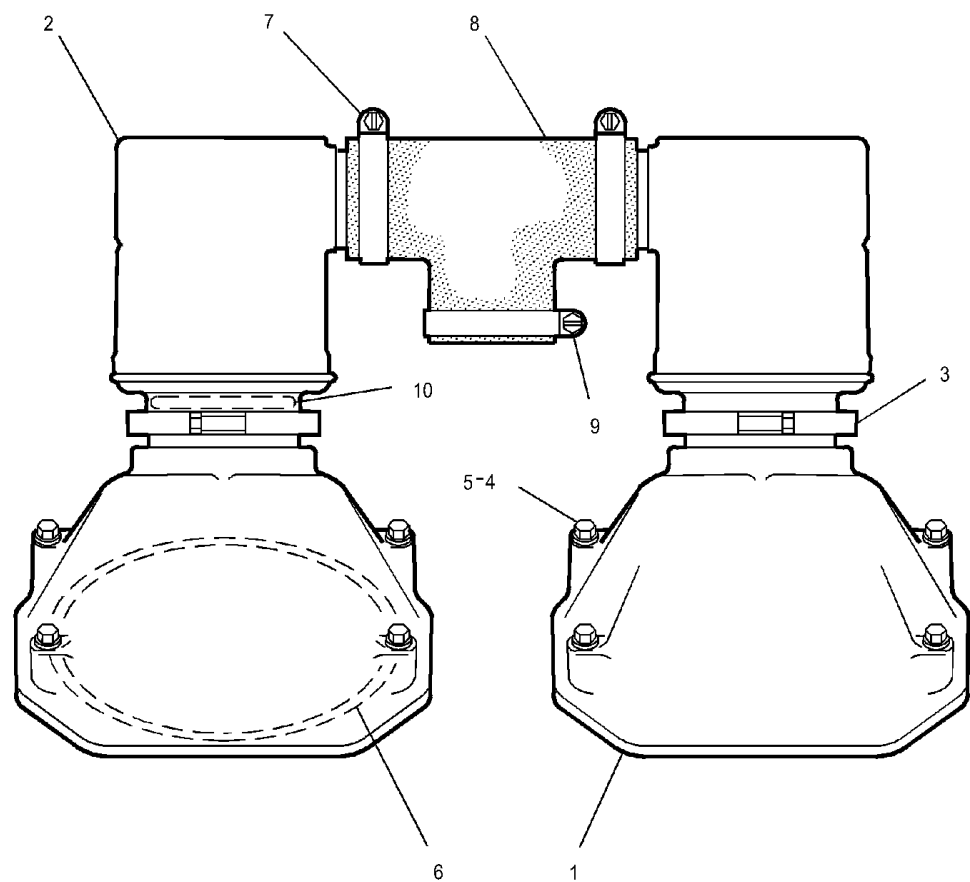
2W-5675 BREATHER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	2W-0752	GASKET	1		
17	2W-2072	SEAL	1		
18	8N-9993	COVER	1		
19	2W-6235	ELBOW ASSEM.	1		
20	0S-1588	BOLT	4		

4W-1449 BREATHER GP

4W1449 BREATHER GROUP ENGINE SERIAL NO. 71Z221-UP.

Drawing 1 of 1

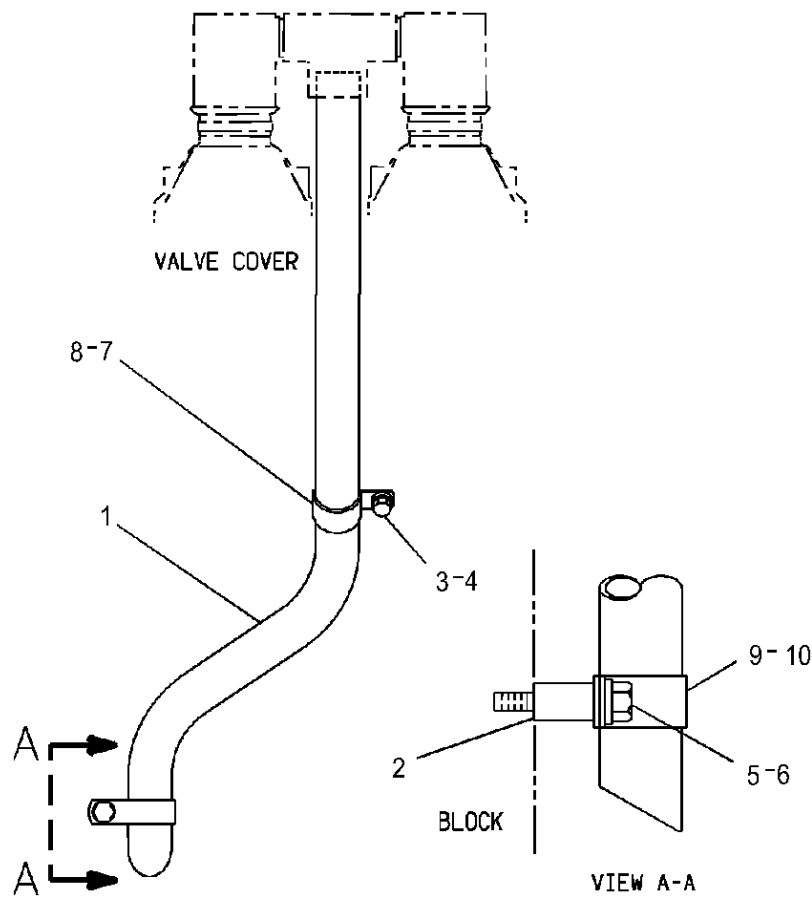


Ref.	Part number	Description	Qty	Code	Group page
1	4W-1450	COVER AS	2		
2	4W-3027	BREATHER AS	2		
3	4W-3034	CLAMP	2		
4	1A-9579	BOLT	8		
5	9M-1974	WASHER	8		
6	4W-1596	SEAL-O-RING	2		
7	5P-0597	CLAMP	2		
8	2W-3753	HOSE-TEE	1		
9	5P-4868	CLAMP	1		
10	033-6031	SEAL-O-RING	2		

4W-0472 FUMES DISPOSAL GP

4W0472 FUMES DISPOSAL GROUP ENGINE SERIAL NO. 71Z221-UP.

Drawing 1 of 1



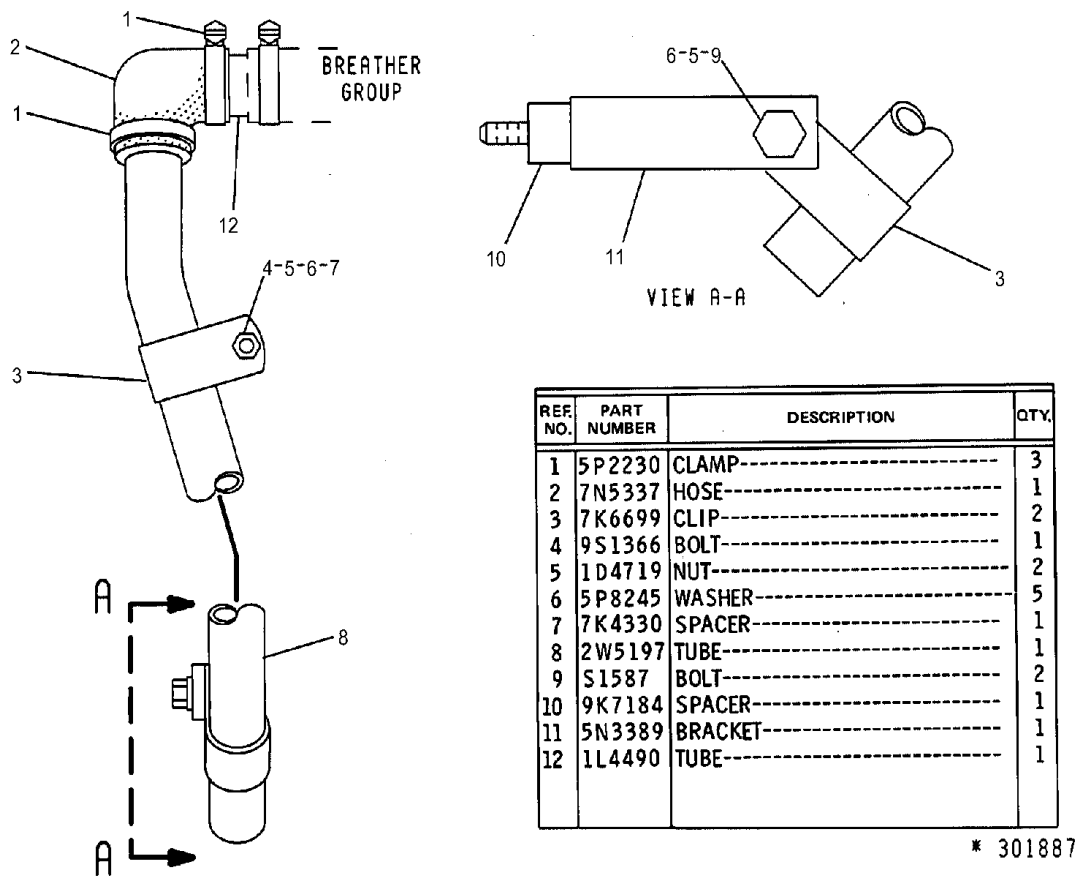
Ref.	Part number	Description	Qty	Code	Group page
1	4W-3717	TUBE	1		
2	4W-3753	SPACER	1	B	
3	0S-1594	BOLT	1		
4	5M-2894	WASHER	1		
5	9S-1366	BOLT	1	B	
6	5P-8245	WASHER	1	B	
7	6V-0267	CLIP (SHORT)	1	C	
8	6V-0268	CLIP (LONG)	1	C	
9	8T-2441	CLIP (LONG)	1	C	
10	8T-2442	CLIP (SHORT)	1	C	

CAT codes: B, C.

2W-5676 FUMES DISPOSAL GP

2W5676 FUMES DISPOSAL GROUP. FOR USE WITH 2W5675 BREATHER GROUP SHOWN ON PAGE 83. AN ATTACHMENT

Drawing 1 of 1

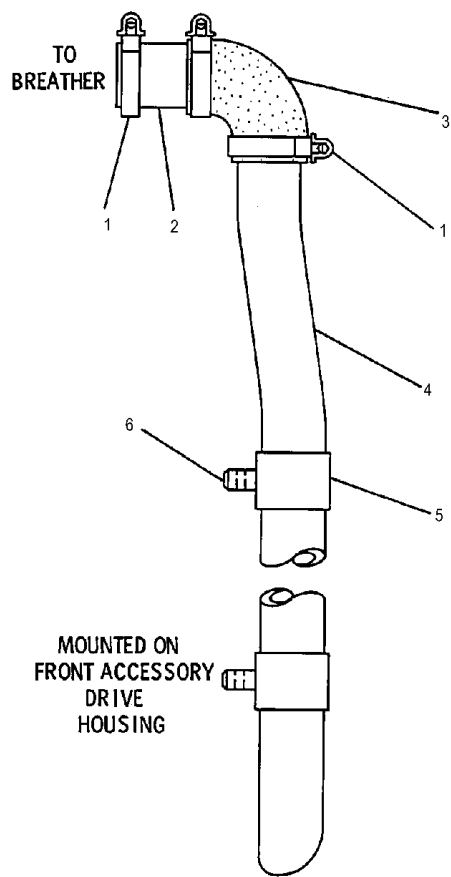


Ref.	Part number	Description	Qty	Code	Group page
1	5P-2230	CLAMP	3		
2	7N-5337	HOSE	1		
3	7K-6699	CLIP	2		
4	9S-1366	BOLT	1		
5	1D-4719	NUT	2		
6	5P-8245	WASHER	5		
7	7K-4330	SPACER	1		
8	2W-5197	TUBE	1		
9	0S-1587	BOLT	2		
10	9K-7184	SPACER	1		
11	5N-3389	BRACKET	1		
12	1L-4490	TUBE	1		

7N-1873 FUMES DISPOSAL GP

7N1873 FUMES DISPOSAL GROUP ENGINE SERIAL NO. 71Z1 TO 71Z220 INCLUSIVE.

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C 1	5 P2230	CLAMP-----	3
2	3 H9049	TUBE-----	1
3	7 N5337	HOSE-----	1
4	8 N5054	TUBE-----	1
5	7 K6699	CLIP-----	2
6	6 H1717	BOLT-----	2
	5 P8245	WASHER-----	2

C INDICATES CHANGE

228894

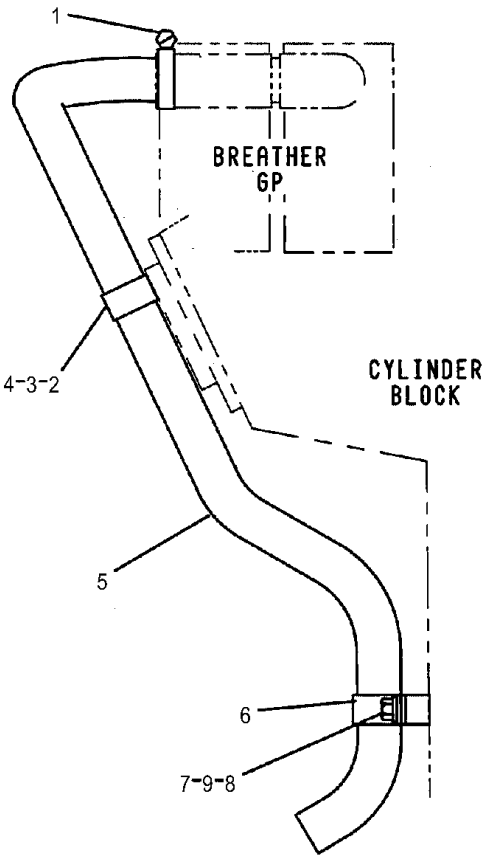
Ref.	Part number	Description	Qty	Code	Group page
1	5P-2230	CLAMP	3	C	
2	3H-9049	TUBE	1		
3	7N-5337	HOSE	1		
4	8N-5054	TUBE	1		
5	7K-6699	CLIP	2		
6	6H-1717	BOLT	2		
	5P-8245	WASHER	2		

CAT codes: C.

1W-7768 FUMES DISPOSAL GP

1W7768 FUMES DISPOSAL GROUP-L.H. FOR USE WITH 8N8360 AIR COMPRESSOR AND L.H. MOUNTED BREATHER. AN ATTACHMENT

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5P2230	CLAMP-----	1
2	5L4504	CLIP-----	1
3	L1351	BOLT-----	1
4	5M2894	WASHER-----	1
5	1W7767	TUBE-----	1
6	7L3203	CLIP-----	1
7	2H9233	SPACER-----	1
8	1A1460	BOLT-----	1
9	5P8245	WASHER-----	1

300347

Ref.	Part number	Description	Qty	Code	Group page
1	5P-2230	CLAMP	1		
2	5L-4504	CLIP	1		
3	0L-1351	BOLT	1		
4	5M-2894	WASHER	1		
5	1W-7767	TUBE	1		
6	7L-3203	CLIP	1		
7	2H-9233	SPACER	1		
8	1A-1460	BOLT	1		
9	5P-8245	WASHER	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

71Z-SEBP1409

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99