

CATERPILLAR SPF343

6RZ / SEBP3138

Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Hydraulic system	
Power train	
Frame, guards and enclosure	
Undercarriage	
Power train	
Power train	
Hydraulic system	

124-5512 BREATHER GP

124-5512 BREATHER GP S/N 3KD1-UP

Drawing 1 of 1



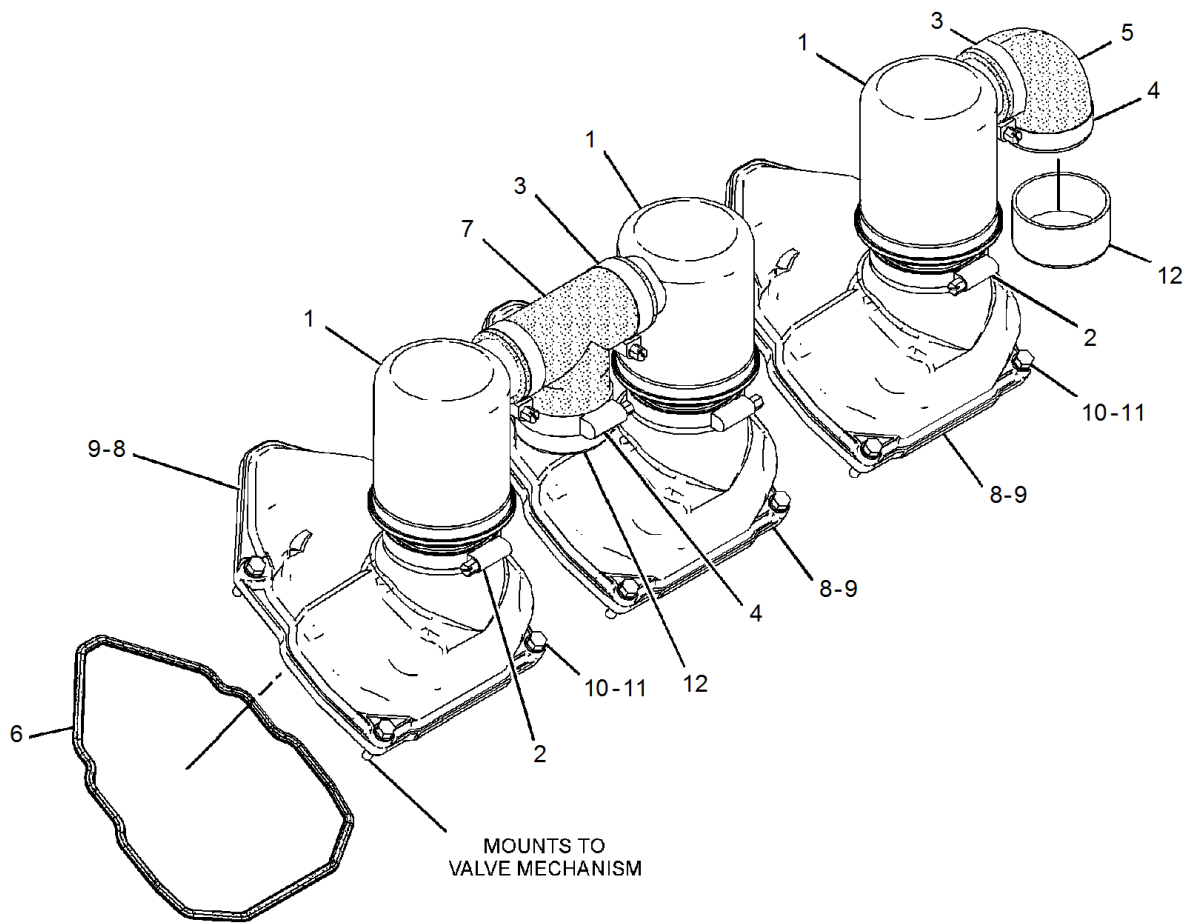
Ref.	Part number	Description	Qty	Code	Group page
1	272-0760	SEAL-VALVE COVER (BREATHER)	3		
2	4W-3027	BREATHER AS (CRANKCASE)	3		
3	217-6692	HOSE-TEE	1		
4	033-6031	SEAL-O-RING	3		
5	1A-9579	BOLT (5/16-18X1.5-IN)	12		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
7	101-4199	COVER AS	3		
8	4W-3034	CLAMP-HOSE	3		
9	5P-0597	CLAMP-HOSE	3		
10	5P-4868	CLAMP-HOSE	2		
11	141-7143	HOSE-ELBOW	1		
12	7N-7820	BOOT	2	B	

CAT codes: B.

265-8050 BREATHER GP

265-8050 BREATHER GP S/N 6RZ1-UP AN ATTACHMENT

Drawing 1 of 1



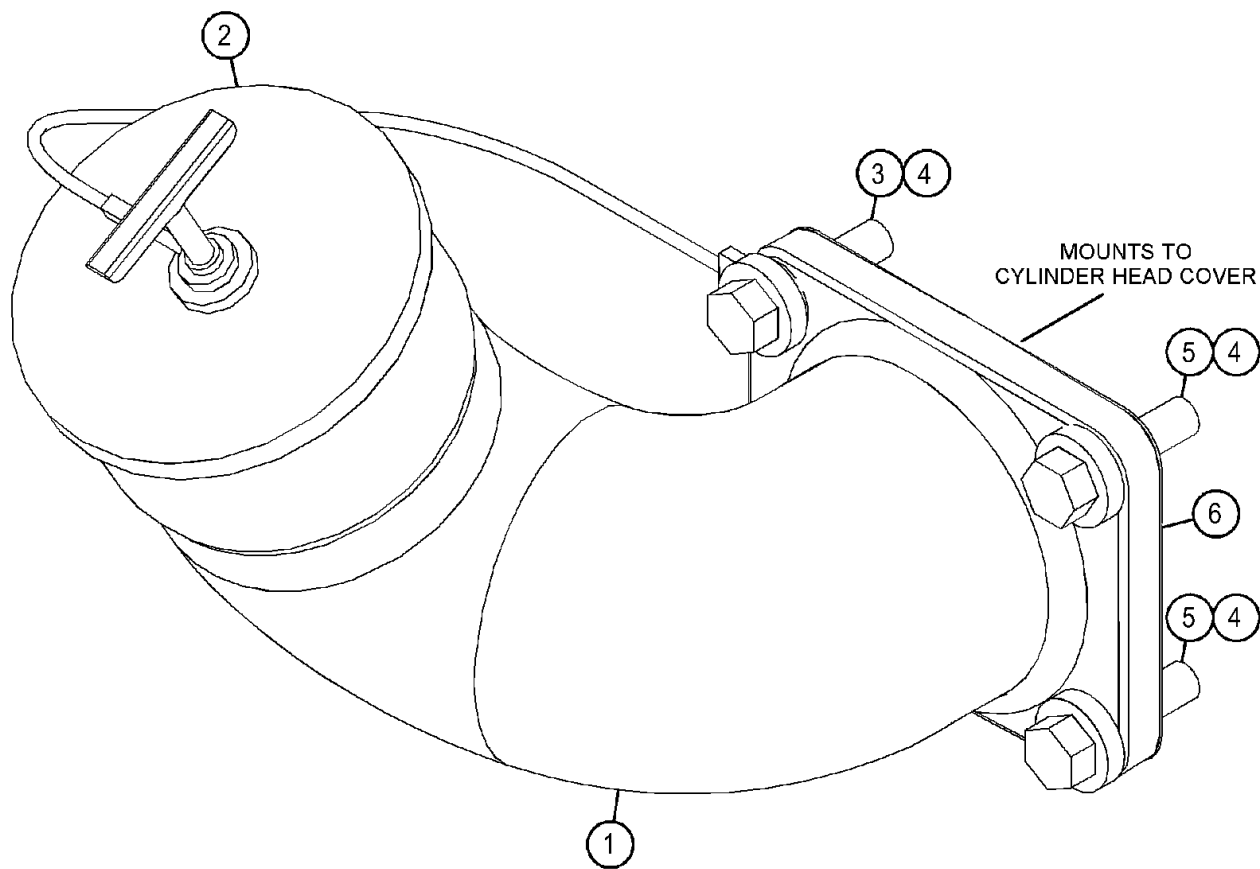
Ref.	Part number	Description	Qty	Code	Group page
1	4W-3027	BREATHER AS (CRANKCASE)	3		
2	4W-3034	CLAMP-HOSE	3		
3	5P-0597	CLAMP-HOSE	3		
4	5P-4868	CLAMP-HOSE	2		
5	141-7143	HOSE-ELBOW	1		
6	272-0760	SEAL-VALVE COVER	3		
7	217-6692	HOSE-TEE	1		
8	265-8051	COVER AS	3		
9	033-6031	SEAL-O-RING	3		
10	1A-9579	BOLT (5/16-18X1.5-IN)	12		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
12	7N-7820	BOOT	2	B	

CAT codes: B.

4P-3327 FILLER GP-ENGINE OIL

4P-3327 FILLER GP-ENGINE OIL S/N 3KD1-UP

Drawing 1 of 1

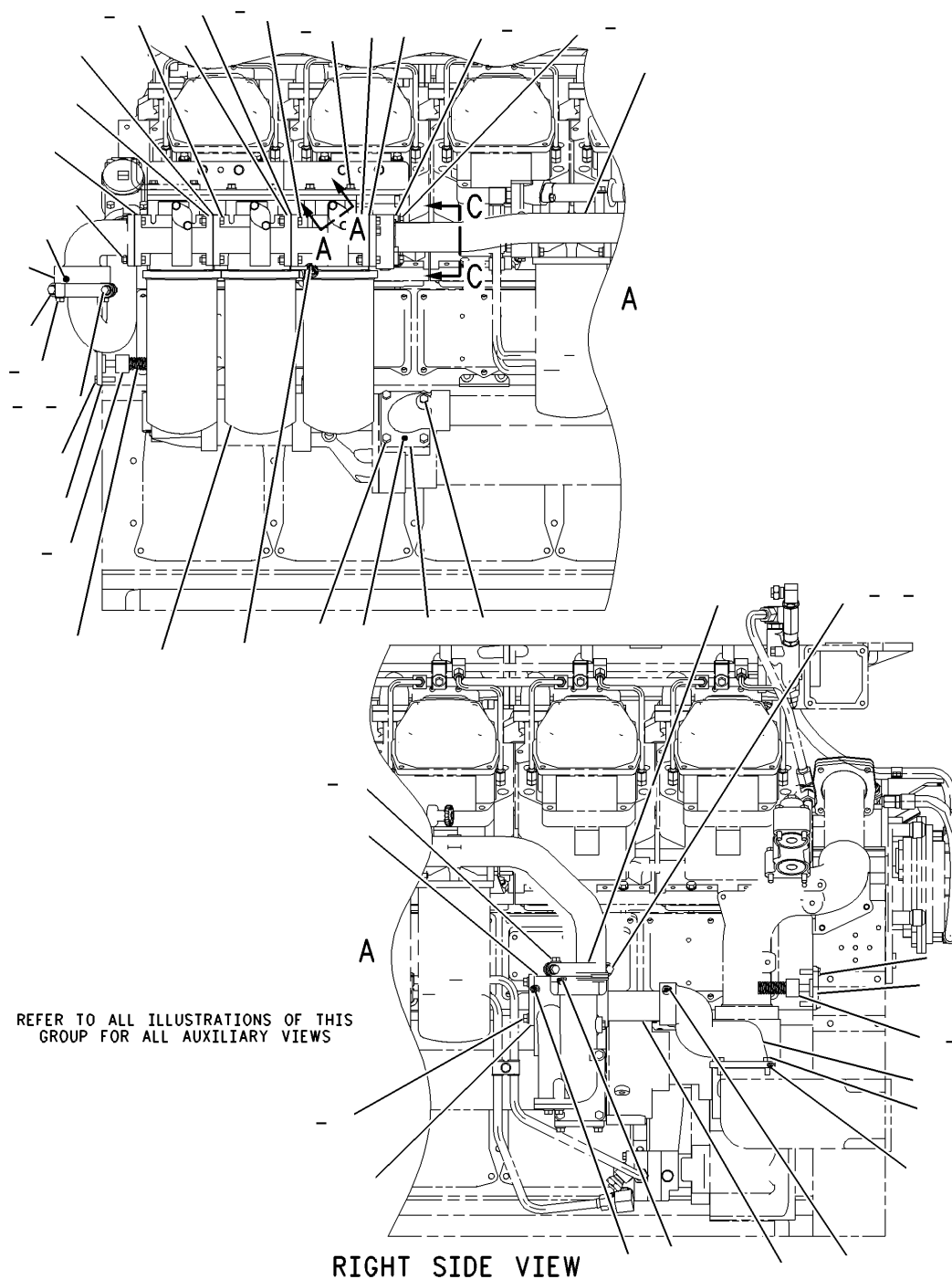


Ref.	Part number	Description	Qty	Code	Group page
1	7N-5336	ELBOW-OIL FILLER	1		
2	420-5537	CAP AS-OIL FILLER (OIL FILLER)	1		
3	0S-1591	BOLT (3/8-16X1.5-IN)	1		
4	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	4		
5	3B-1915	BOLT (3/8-16X1.375-IN)	3		
6	2W-0752	GASKET	1		

166-8039 FILTER GP-ENGINE OIL

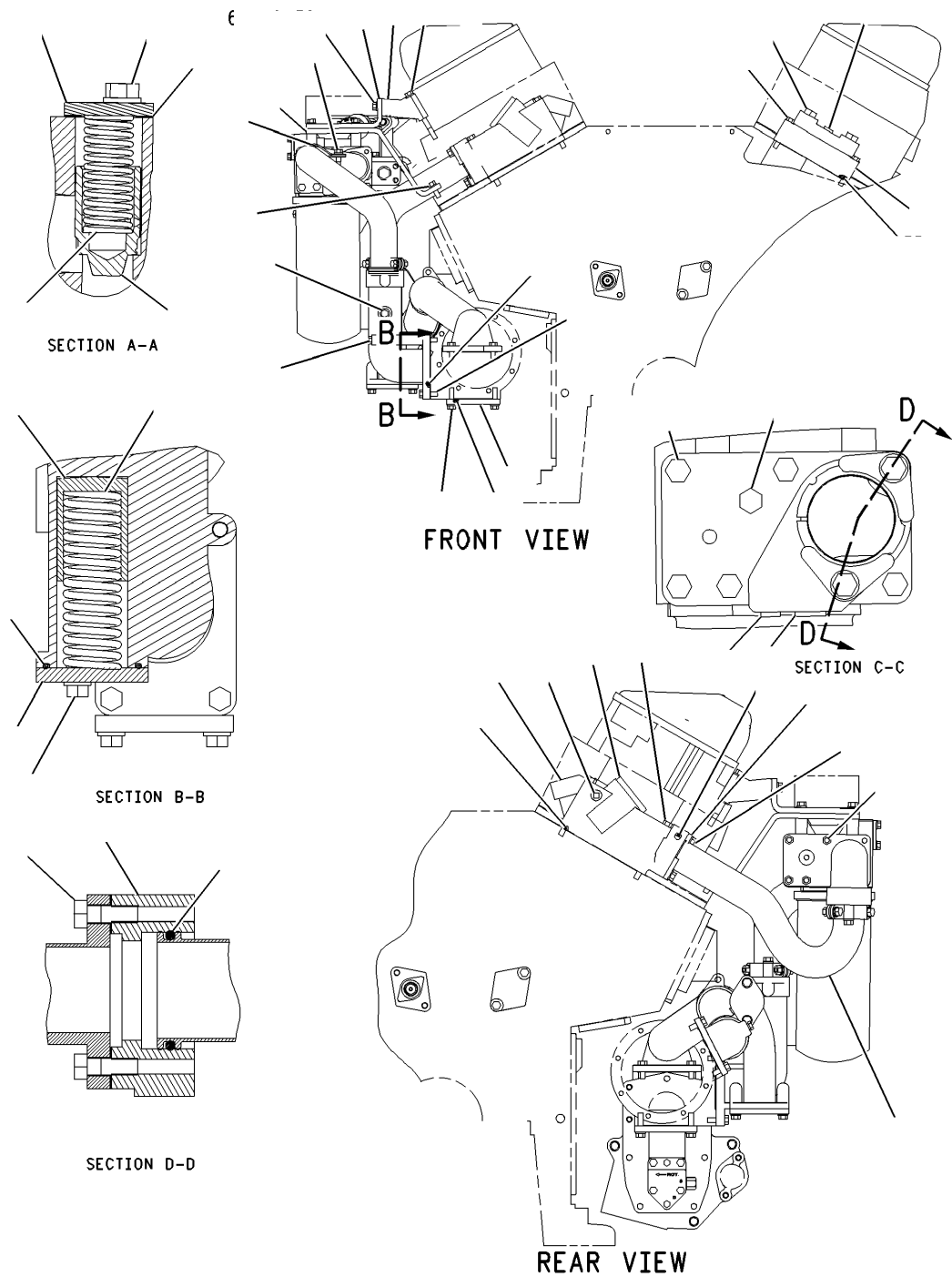
166-8039 FILTER GP-ENGINE OIL S/N 3KD1-165

Drawing 1 of 2



166-8039 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3333	TUBE	1		
2	1P-1367	PLUNGER (RELIEF VALVE)	3		
3	1S-7106	COVER	3		
4	1W-8129	SUPPORT	2		
5	2P-4005	FILTER AS-ENGINE OIL	3		
6	2W-1053	PLUG	1		

166-8039 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	2W-1055	ELBOW	1		
8	2W-1635	SPRING	1		
9	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
10	2W-7226	ADAPTER	1		
11	4B-3140	COVER	1		
12	4W-5596	COVER (BYPASS VALVE)	1		
13	4W-5597	COVER	1		
14	6B-9202	SPRING	2		
15	7C-9217	ELBOW (OIL COOLER BYPASS)	1		
16	7G-6713	SPRING-MAIN	3		
17	7N-5413	ELBOW	1		
18	7N-5416	ELBOW (OUTLET)	1		
19	7N-7697	PLUNGER AS	2		
(EACH INCLUDES)					
	7M-1808	DOWEL	1		
20	8N-1991	RING-RETAINING	2		
21	8N-1992	RETAINER	4		
22	8N-2001	BASE AS-OIL FILTER	3		
(EACH INCLUDES)					
	2P-4304	STUD-HOLLOW	1		
23	8N-2929	COVER	2		
24	9Y-8387	GASKET	3		
25	9Y-8388	GASKET	4		
26	100-8075	CLAMP AS	4		
27	111-3820	RING-RETAINING	2		
28	111-6119	SHIELD	3		
29	121-5734	ADAPTER-BASE	1		
30	133-5915	ELBOW	1		
31	166-7679	SUPPORT	1		
32	168-0278	TUBE AS	1		
33	168-0279	TUBE AS	1		
34	173-2943	BRACKET	1		
35	061-9456	SEAL-O-RING	4		
36	0L-1143	BOLT (3/8-16X2.5-IN)	4		
37	0S-1571	BOLT (3/8-16X1.75-IN)	5		
38	0S-1588	BOLT (3/8-16X1.25-IN)	10		

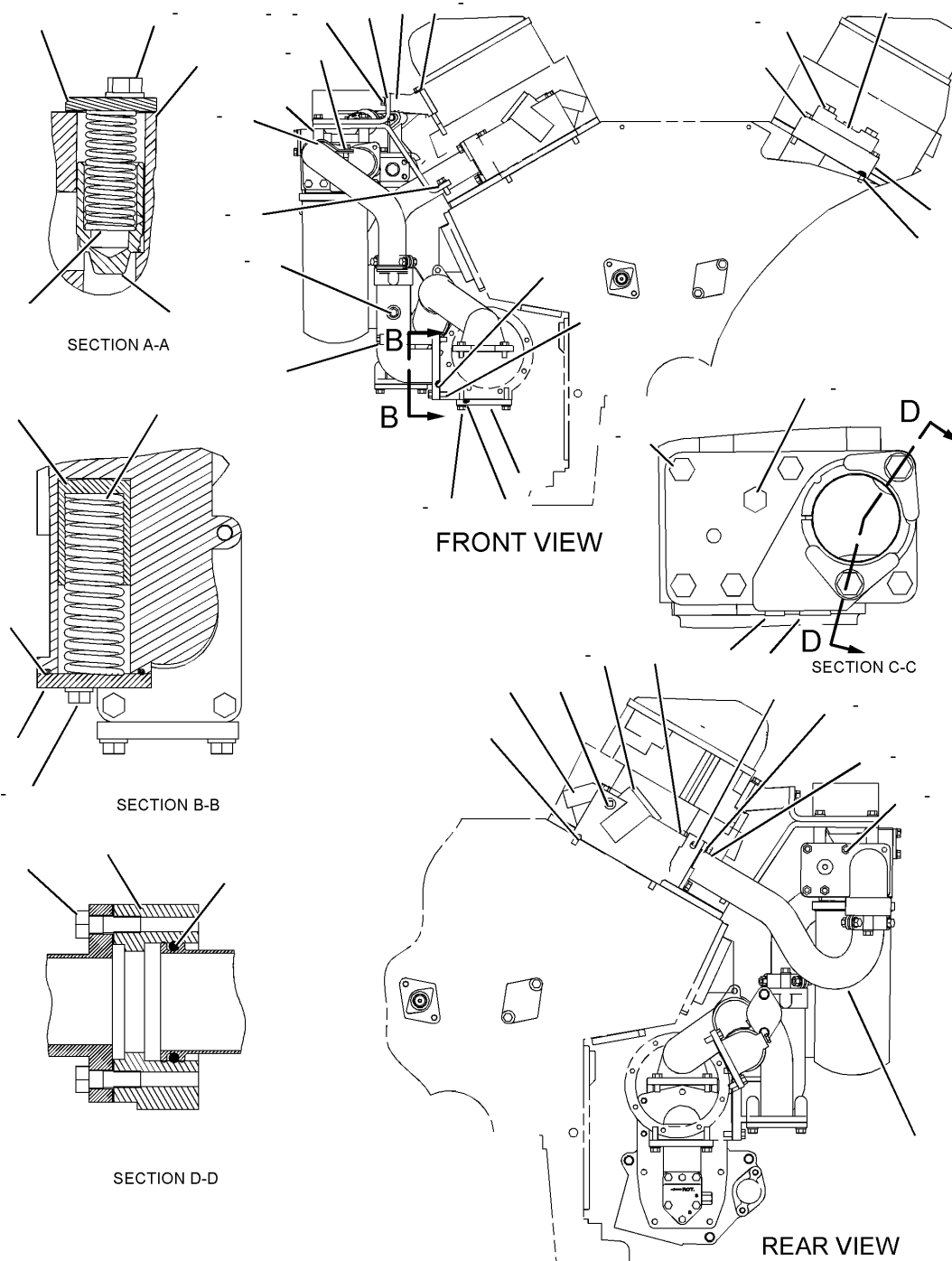
166-8039 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
39	0S-1591	BOLT (3/8-16X1.5-IN)	37		
40	0S-1594	BOLT (3/8-16X1-IN)	18		
41	0T-0055	BOLT (3/8-16X4.25-IN)	4		
42	109-2332	SEAL-O-RING	6		
43	1A-2029	BOLT (3/8-16X1.125-IN)	11		
44	1A-5964	BOLT (3/8-16X4.5-IN)	4		
45	2B-2695	BOLT (5/16-18X0.875-IN)	6		
46	3P-0655	SEAL-O-RING	3		
47	5F-4899	BOLT (3/8-16X5.5-IN)	1		
48	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	47		
49	5P-4892	SEAL-O-RING	1		
50	5P-5846	SEAL-O-RING	1		
51	5P-7817	SEAL-O-RING	1		
52	6V-0267	CLIP (TAB)	1		
53	6V-0268	CLIP (SLOT)	1		
54	6V-3908	SEAL-O-RING	1		
55	6V-4589	SEAL-O-RING	2		
56	6V-5048	SEAL-O-RING	2		
57	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	6		
58	8T-6758	PLUG-PIPE (1/4-18-THD)	1		
59	8T-6762	PLUG-PIPE (1/2-14-THD)	3		
60	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
61	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
62	9S-4182	PLUG (7/16-20-THD)	2		
63	9S-4190	PLUG-O-RING (7/8-14-THD)	2		
64	9S-8752	NUT-FULL (3/8-16-THD)	31		

166-8039 FILTER GP-ENGINE OIL

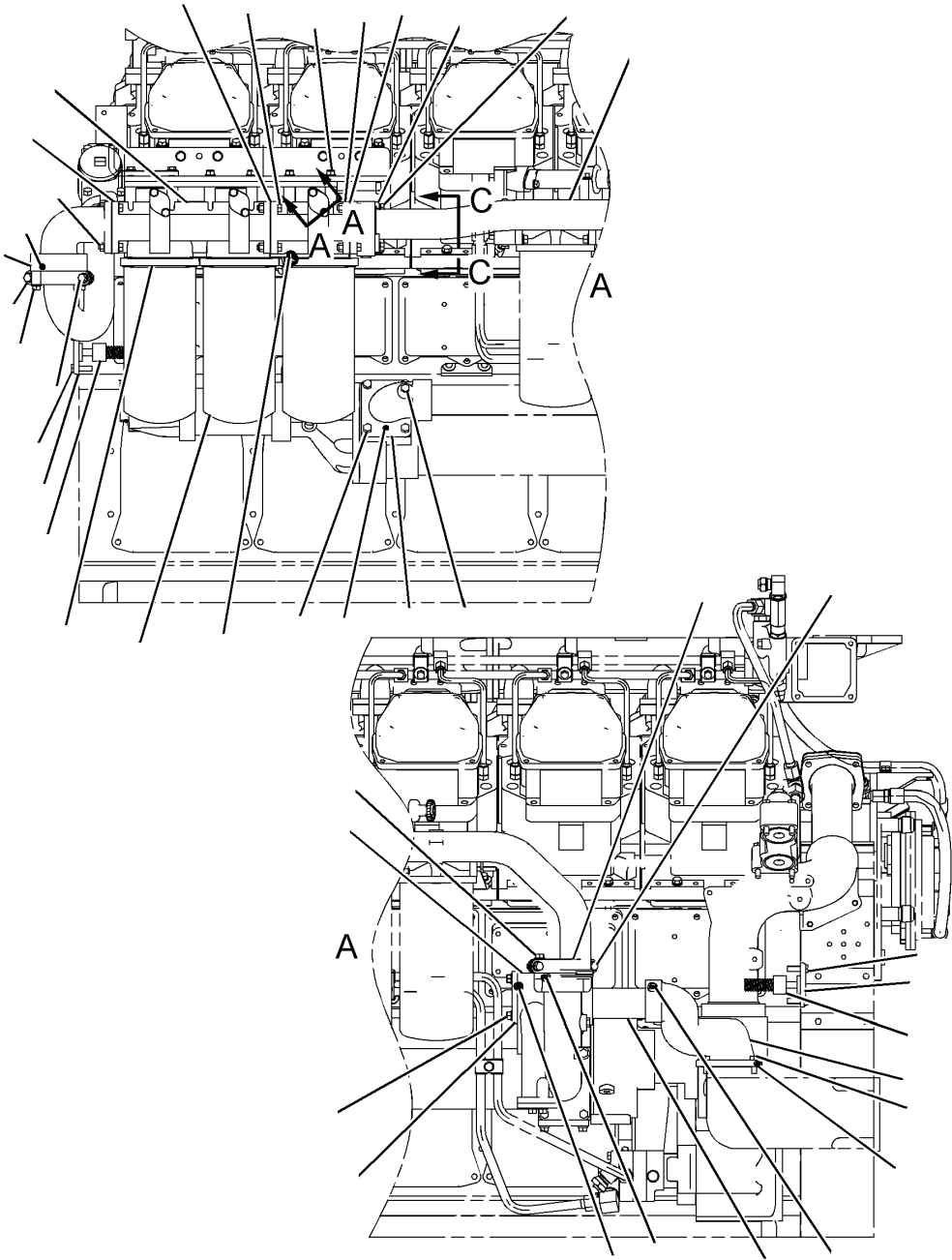
166-8039 FILTER GP-ENGINE OIL S/N 3KD166-UP Type 1

Drawing 1 of 2



166-8039 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS

RIGHT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	1N-3333	TUBE	1		
2	1P-1367	PLUNGER (RELIEF VALVE)	3		
3	1S-7106	COVER	3		
4	1W-8129	SUPPORT	2		
5	2W-1053	PLUG	1		
6	2W-1055	ELBOW	1		

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