

CATERPILLAR G3512

5JD / SEBP2232

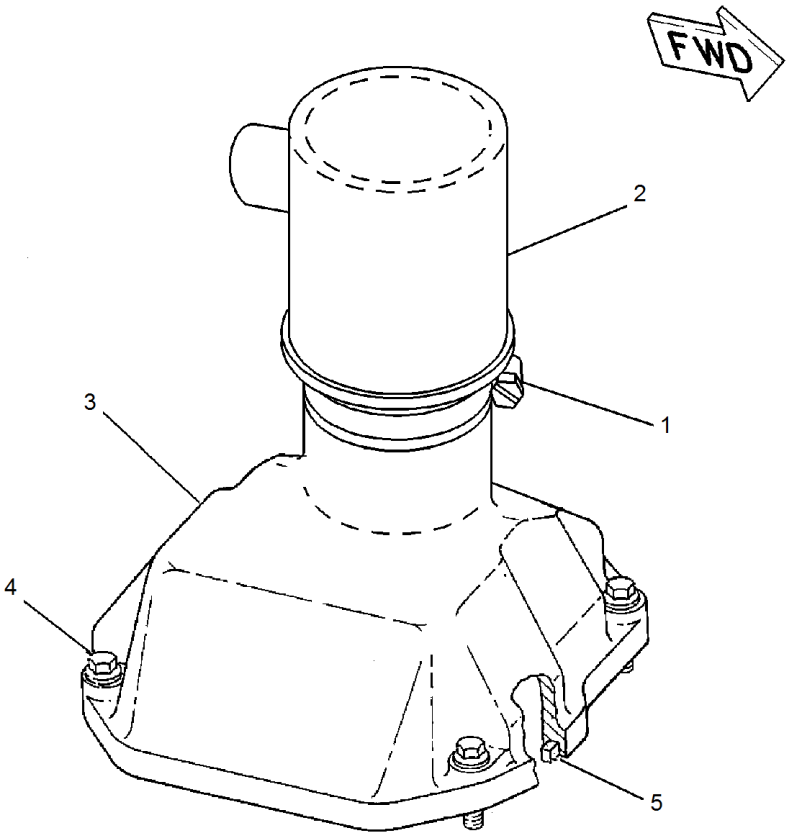
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4P-8312 BREATHER GP -CRANKCASE

4P-8312 BREATHER GP -CRANKCASE S/N 5JD1-91

Drawing 1 of 1

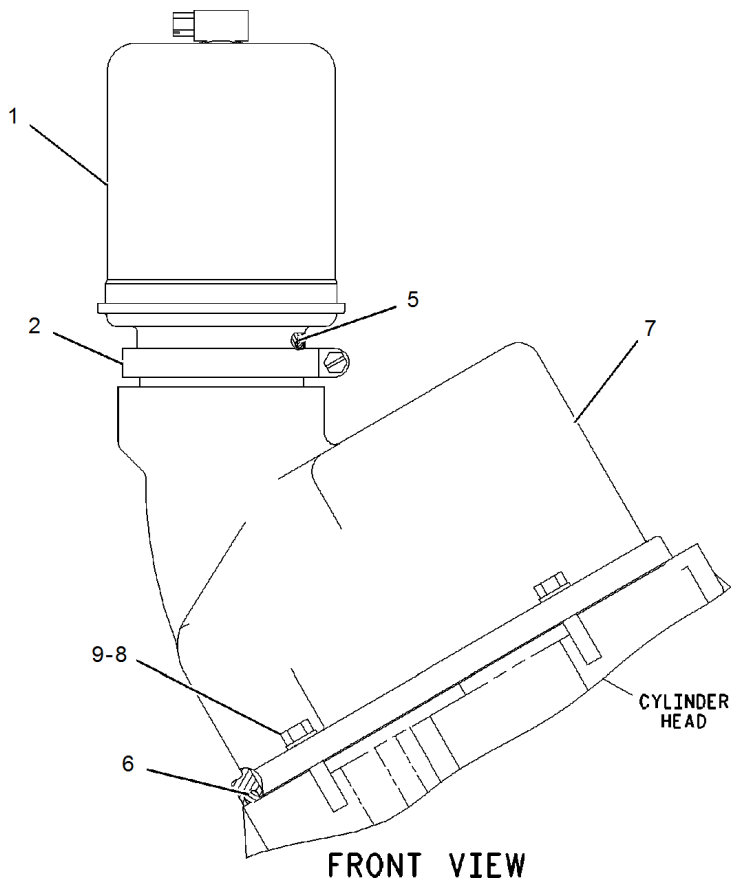


Ref.	Part number	Description	Qty	Code	Group page
1	4W-3034	CLAMP-HOSE	1		
2	4W-3027	BREATHER AS (CRANKCASE)	1		
	033-6031	SEAL-O-RING	1		
3	4P-8313	COVER AS-VALVE MECHANISM	1		
4	1A-9579	BOLT (5/16-18X1.5-IN)	4		
	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
5	4W-1596	SEAL-O-RING (VALVE COVER BASE)	1		

4P-8312 BREATHER GP -CRANKCASE

4P-8312 BREATHER GP -CRANKCASE S/N 5JD92-UP

Drawing 1 of 1



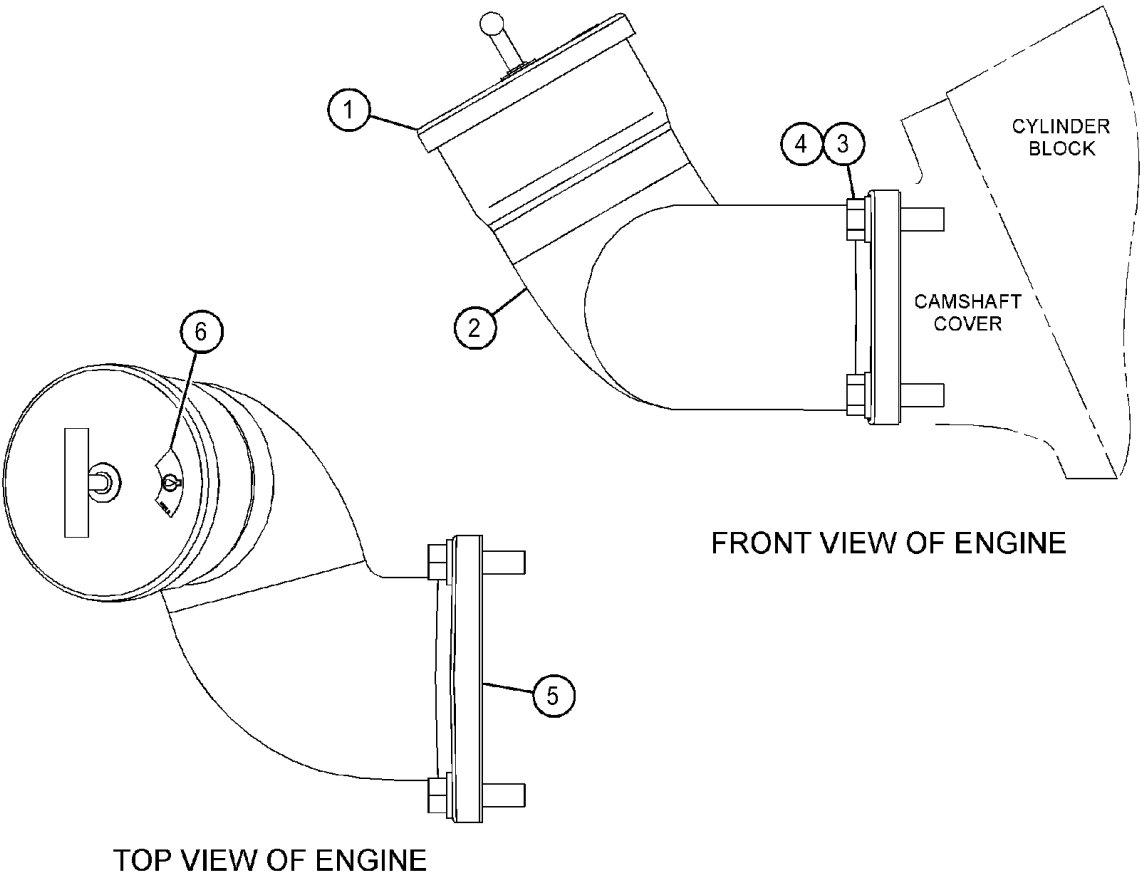
Ref.	Part number	Description	Qty	Code	Group page
1	4W-3027	BREATHER AS (CRANKCASE)	1		
2	4W-3034	CLAMP-HOSE	1		
5	033-6031	SEAL-O-RING	1		
6	272-0757	SEAL-VALVE COVER (VALVE COVER TO BREATHER)	1		
7	213-4518	COVER AS-VALVE MECHANISM	1	C	
8	1A-9579	BOLT (5/16-18X1.5-IN)	4		
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: C.

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL

Drawing 1 of 1

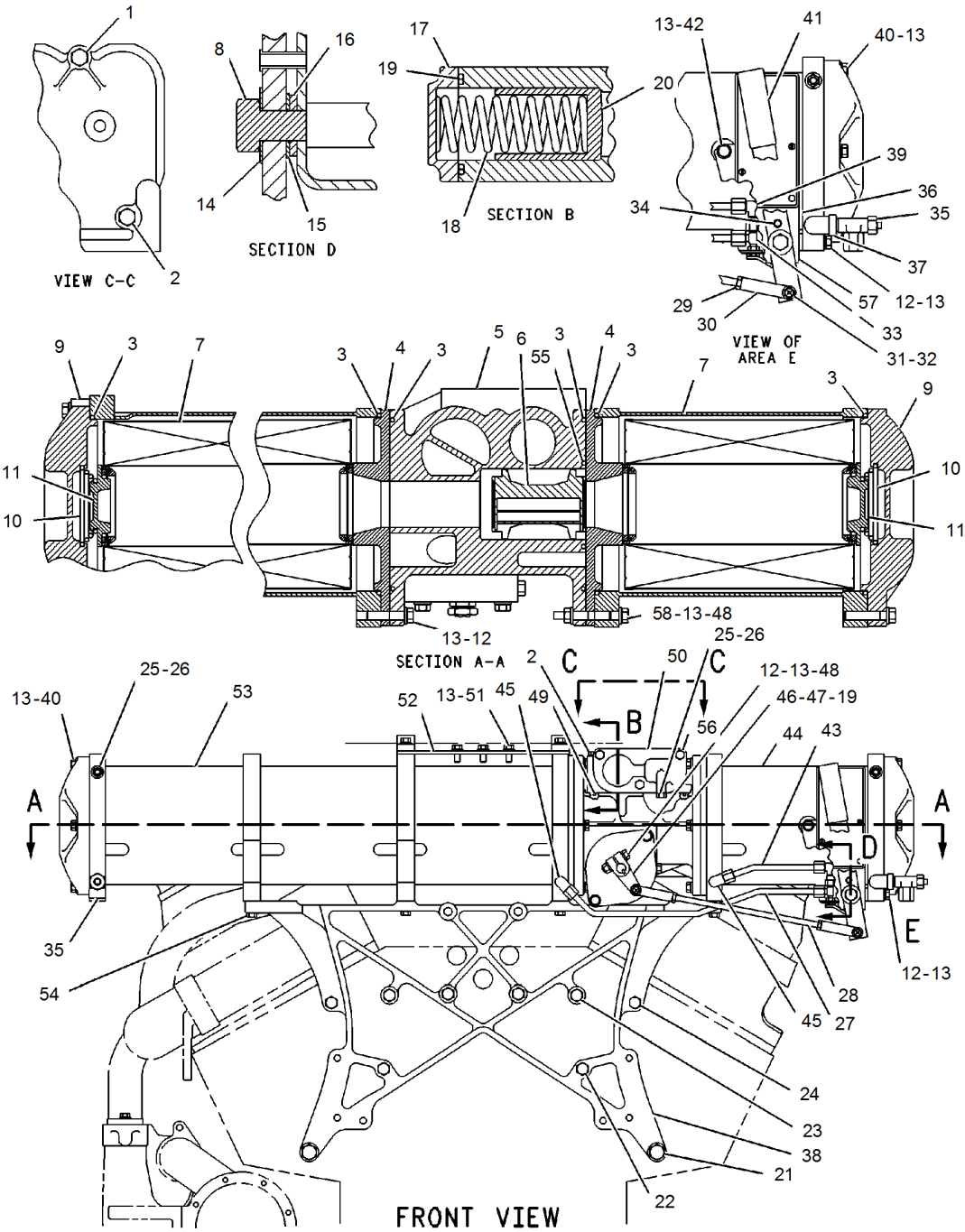


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

134-0975 FILTER GP-ENGINE OIL -DUPLEX

134-0975 FILTER GP-ENGINE OIL -DUPLEX S/N 5JD1-56 FOR USE WITH 134-3749 CANNOT BE USED WITH ENGINE WITH RADIATOR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	1		
2	0S-1619	BOLT (3/8-16X3-IN)	5		
3	6V-3907	SEAL-O-RING	6		
4	2W-8378	ADAPTER	2		

134-0975 FILTER GP-ENGINE OIL -DUPLEX (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	7W-3816	VALVE GP-FLUID CONTROL (DUPLEX OIL)	1	Y	
6	2W-9209	VALVE AS-CHECK	1		
7	4P-2839	FILTER ELEMENT AS-OIL (ENGINE)	4		
	4W-3251	SEAL (OIL FILTER)	2		
8	3J-9173	BOLT-SPECIAL	1		
9	2W-9299	COVER-FILTER HOUSING	2		
10	1N-2895	SPRING	2		
11	113-4634	RETAINER-FILTER	2		
12	0S-1571	BOLT (3/8-16X1.75-IN)	6		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	23		
14	9K-6540	WASHER-SPRING (0.63X1.25X0.04-IN THK)	1		
15	2N-8613	WASHER (0.63X1.06X0.059-IN THK)	1		
16	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1		
17	4W-5592	COVER	1		
18	2W-1635	SPRING	1		
19	5P-4892	SEAL-O-RING	4		
20	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
21	5P-4624	BOLT (3/4-10X11.5-IN)	2		
22	1D-4574	BOLT (1/2-13X6-IN)	2		
23	5P-5421	BOLT (1/2-13X11.5-IN)	4		
24	4S-5882	BOLT (1/2-13X7.25-IN)	2		
25	9S-4182	PLUG (7/16-20-THD)	4		
26	6V-5048	SEAL-O-RING	4		
27	4W-0288	TUBE AS	1		
28	3L-5389	TIE ROD	1		
29	5B-9079	NUT-JAM (3/8-24-THD)	2		
30	1A-9252	END-ADJUSTMENT ROD	2		
31	9H-6673	PIN	2		
32	3B-4615	PIN-COTTER	2		
33	4W-0290	VALVE AS	1		
34	4W-0334	PLUNGER AS-BALL	1		
35	2S-5100	VALVE-MANUAL	2		
36	4W-0090	BLOCK	1		
37	002-6453	ELBOW	1		
38	8N-9482	SUPPORT-OIL FILTER	1		
39	6K-9194	ELBOW	1		

134-0975 FILTER GP-ENGINE OIL -DUPLEX (continued)

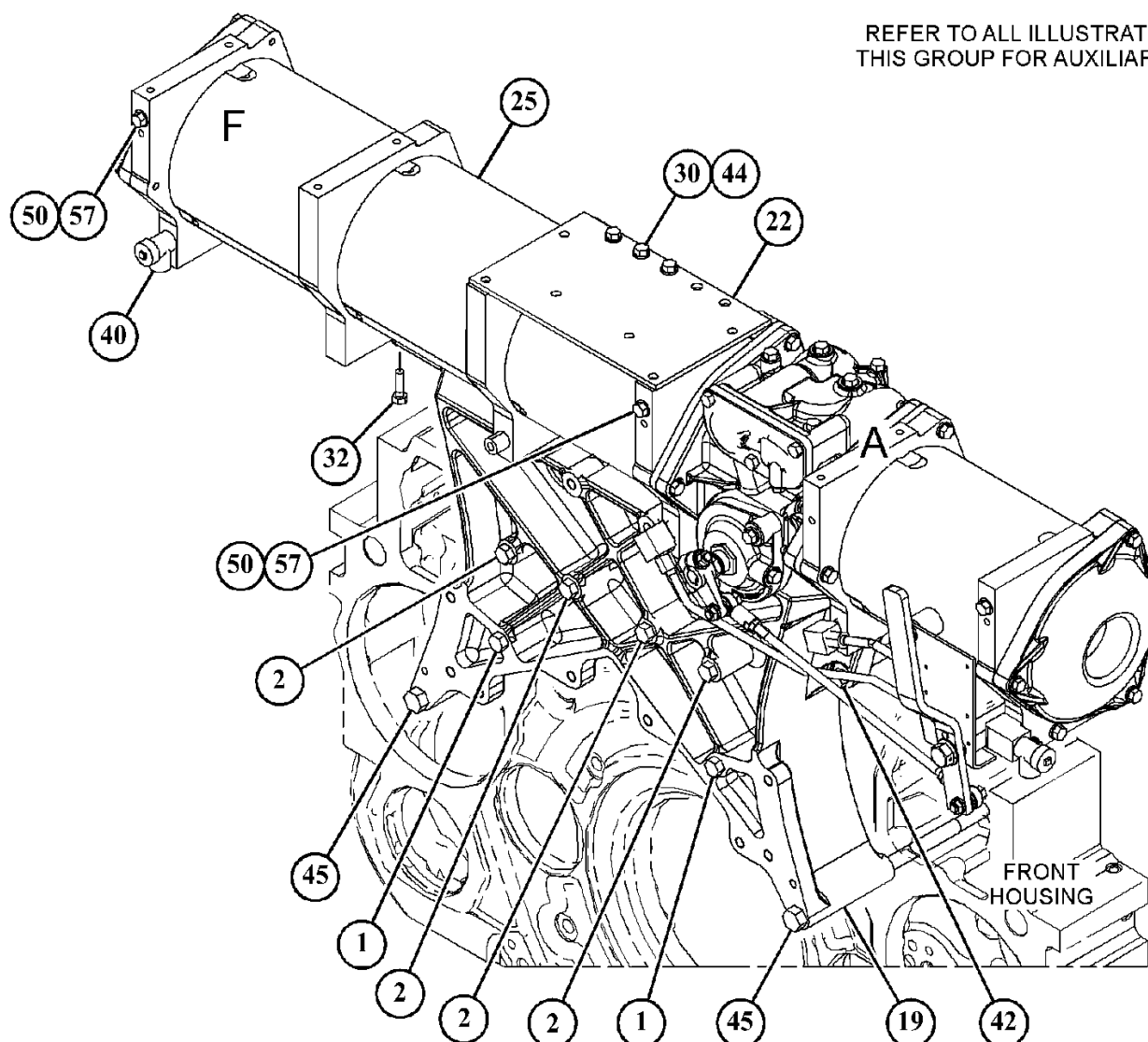
Ref.	Part number	Description	Qty	Code	Group page
40	7F-0192	BOLT (3/8-16X2-IN)	6		
41	4W-0096	LEVER	1		
42	0S-1594	BOLT (3/8-16X1-IN)	1		
43	4W-0289	TUBE AS	1		
44	137-6857	HOUSING AS-OIL FILTER	1		
	8P-2813	BOSS (3/8-16-THD)	1		
45	7D-8793	ELBOW-FLARED	2		
46	3D-9777	LEVER	1		
47	1B-8706	KEY-WOODRUFF	1		
48	9S-8752	NUT-FULL (3/8-16-THD)	4		
49	6V-8001	SEAL-O-RING	1		
50	4W-8468	COVER-VALVE	1		
51	0L-1351	BOLT (3/8-16X0.875-IN)	3		
52	133-9313	PLATE	1		
53	1W-2963	HOUSING AS-FILTER	1		
54	0S-1588	BOLT (3/8-16X1.25-IN)	8		
55	6V-8002	SEAL-O-RING	1		
56	1M-0644	BOLT (3/8-16X2.25-IN)	3		
57	4W-0343	BRACKET	1		
58	0T-0573	BOLT (3/8-16X2.75-IN)	3		

CAT codes: Y.

134-0975 FILTER GP-ENGINE OIL -DUPLEX

134-0975 FILTER GP-ENGINE OIL -DUPLEX S/N 5JD57-UP FOR USE WITH 134-3749 CANNOT BE USED WITH ENGINE WITH RADIATOR AN ATTACHMENT

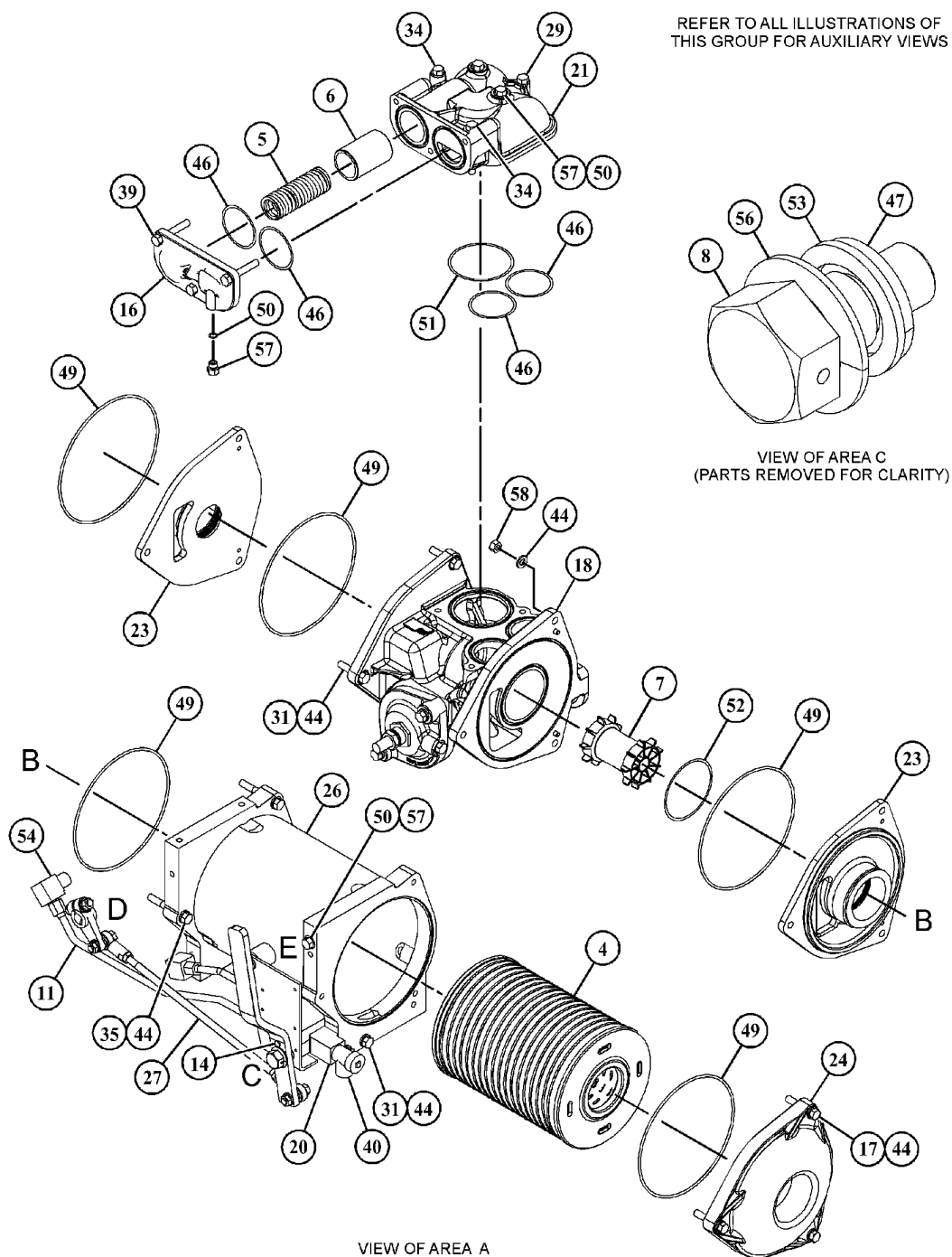
Drawing 1 of 3



REFER TO ALL ILLUSTRATIONS OF THIS GROUP FOR AUXILIARY VIEWS

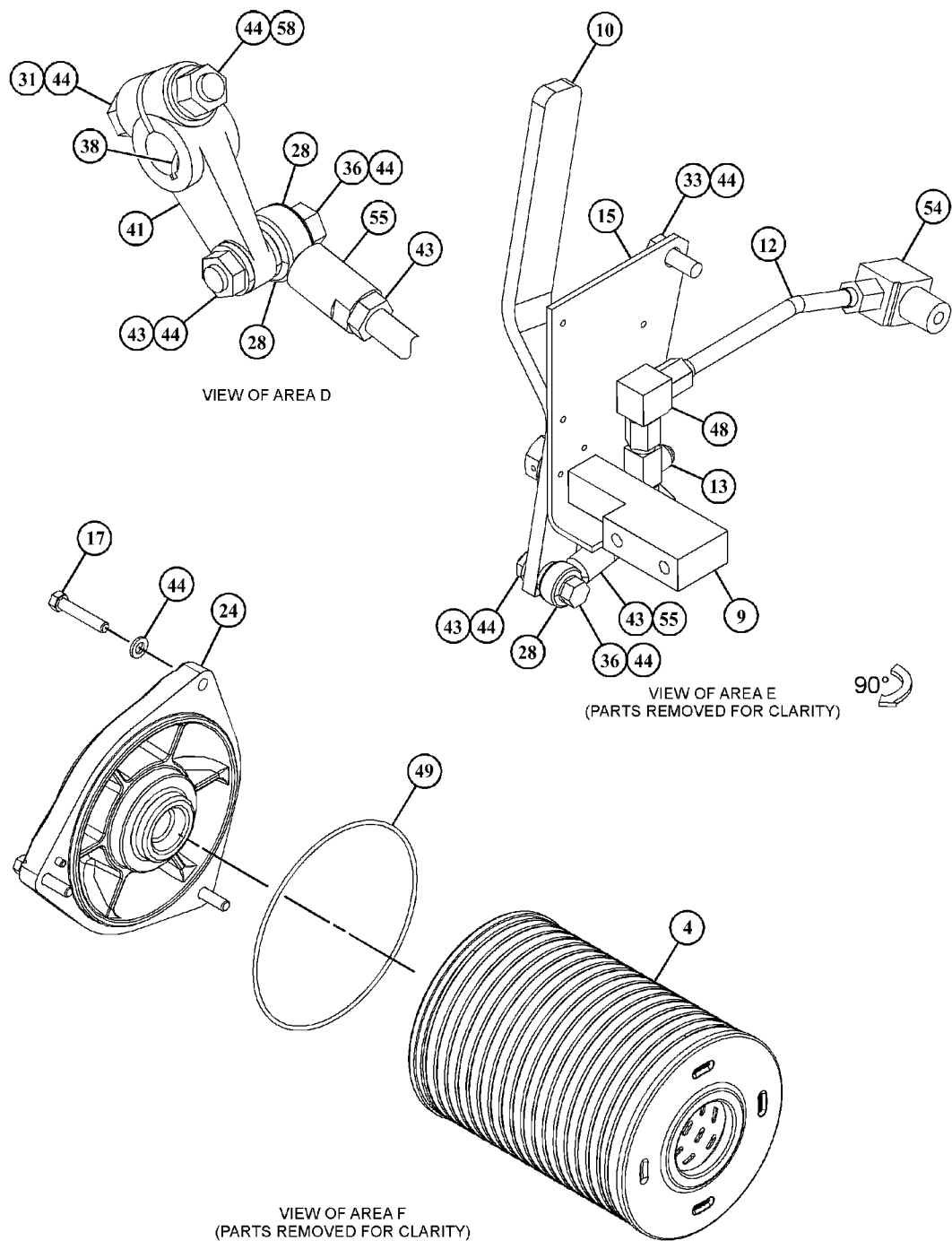
134-0975 FILTER GP-ENGINE OIL -DUPLEX (continued)

Drawing 2 of 3



134-0975 FILTER GP-ENGINE OIL -DUPLEX (continued)

Drawing 3 of 3



Ref.	Part number	Description	Qty	Code	Group page
1	1D-4574	BOLT (1/2-13X6-IN)	2	B	
2	5P-5421	BOLT (1/2-13X11.5-IN)	4	B	
4	1R-0726	FILTER ELEMENT AS-ENGINE OIL (STANDARD EFFICIENCY)	4		
5	2W-1635	SPRING	1		
6	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
7	554-3009	VALVE-CHECK	1		

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