

CATERPILLAR 3516B

ZBP / SEBP6674

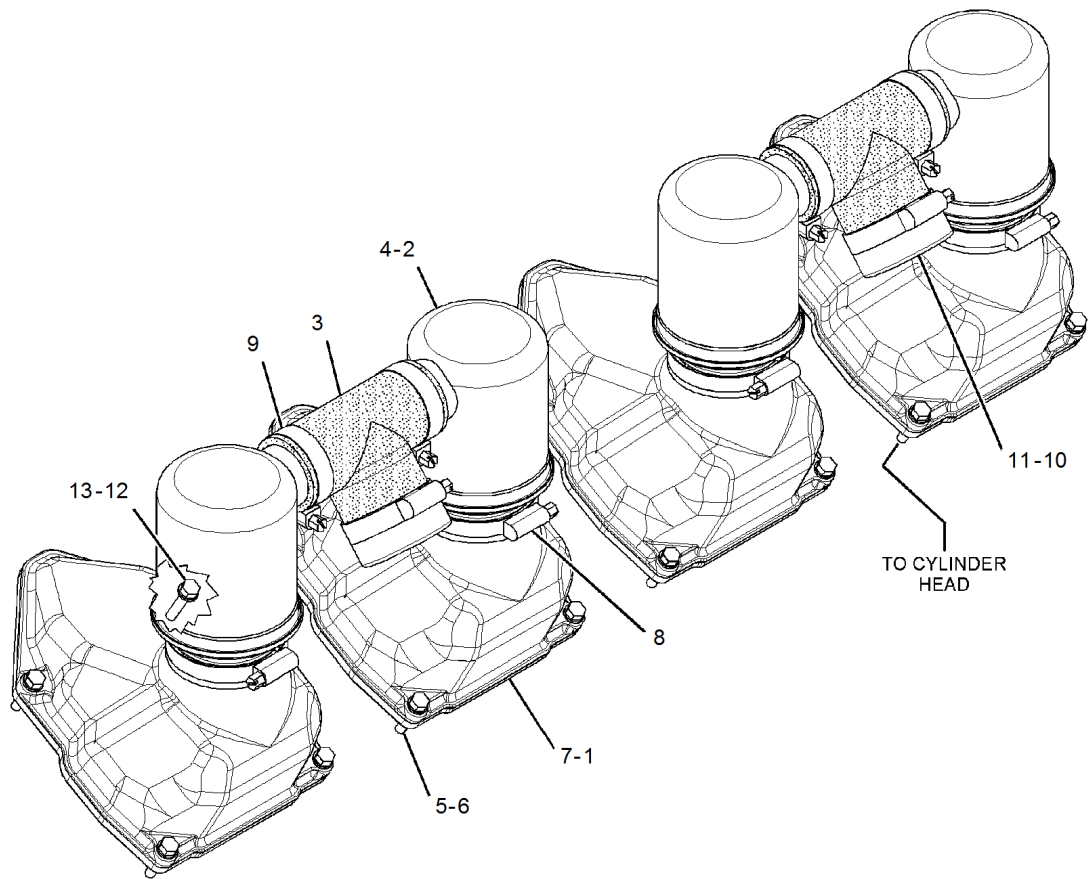
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124-5513 BREATHER GP -CRANKCASE

124-5513 BREATHER GP -CRANKCASE S/N DD31-UP

Drawing 1 of 1



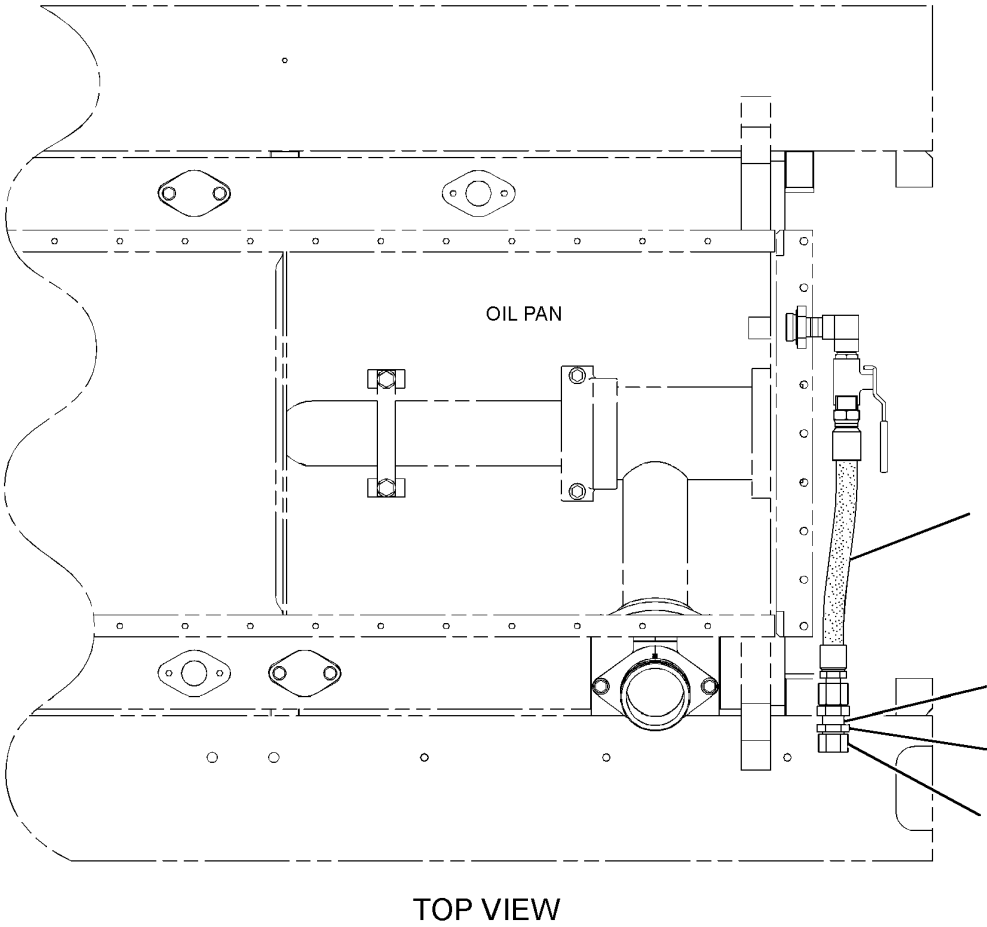
Ref.	Part number	Description	Qty	Code	Group page
1	272-0760	SEAL-VALVE COVER (BREATHER)	4		
2	4W-3027	BREATHER AS (CRANKCASE)	4		
3	217-6692	HOSE-TEE	2		
4	033-6031	SEAL-O-RING	4		
5	1A-9579	BOLT (5/16-18X1.5-IN)	15		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	15		
7	101-4199	COVER AS	4		
8	4W-3034	CLAMP-HOSE	4		
9	5P-0597	CLAMP-HOSE	4		
10	5P-4868	CLAMP-HOSE	2		
11	7N-7820	BOOT	2	B	
12	1A-9579	BOLT (5/16-18X1.5-IN)	1	B	
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1	B	

CAT codes: B.

325-6244 DRAIN GP-OIL

325-6244 DRAIN GP-OIL S/N ZBP1-UP AN ATTACHMENT

Drawing 1 of 1



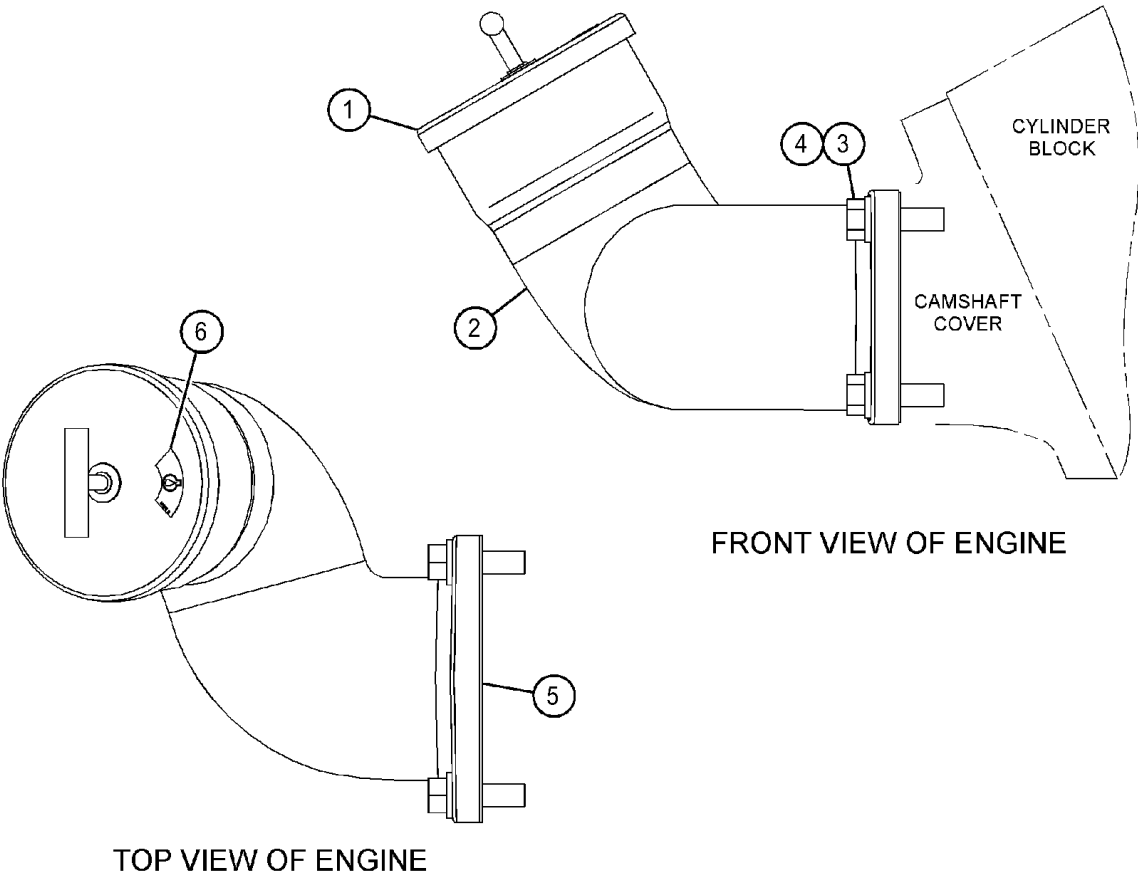
Ref.	Part number	Description	Qty	Code	Group page
1	281-6349	HOSE AS	1	I	
2	2P-1284	UNION	1		
3	2P-1293	LOCKNUT (1-3/16-12-THD)	1		
4	8L-9137	CAP-FLARED	1		

CAT codes: I.

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL S/N DD31-UP

Drawing 1 of 1

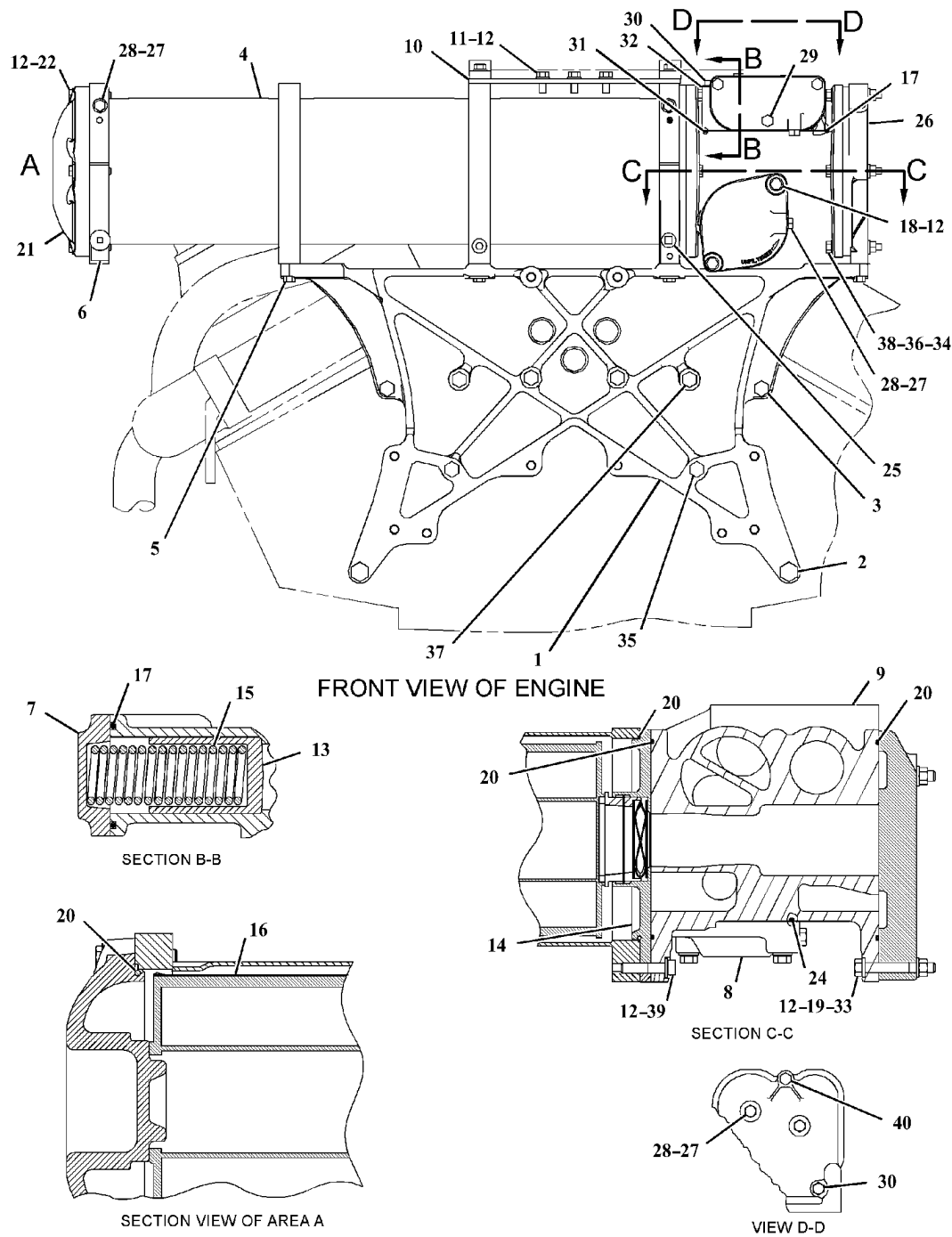


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

112-4921 FILTER GP-ENGINE OIL -RH

112-4921 FILTER GP-ENGINE OIL -RH S/N DD31-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-9482	SUPPORT-OIL FILTER	1		
2	5P-4624	BOLT (3/4-10X11.5-IN)	2		
3	4S-5882	BOLT (1/2-13X7.25-IN)	2		
4	278-1082	HOUSING AS-FILTER (ENGINE OIL)	1	C	
	4V-7412	BOSS (3/8-16-THD)	1		

112-4921 FILTER GP-ENGINE OIL -RH (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	0S-1588	BOLT (3/8-16X1.25-IN)	8		
6	2S-5100	VALVE-MANUAL	1		
7	4W-5592	COVER	1	C	
8	339-5148	COVER	1	C	
9	4W-6387	HOUSING AS (BYPASS)	1	C	
	7N-2043	DOWEL	3		
10	133-9313	PLATE	1		
11	0L-1351	BOLT (3/8-16X0.875-IN)	3		
12	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	15		
13	2W-1969	VALVE-BYPASS (OIL COOLER)	1	C	
14	155-1690	ADAPTER AS	1	C	
	154-1581	RING-RETAINING	1		
15	2W-1635	SPRING	1		
16	1R-0726	FILTER ELEMENT AS-ENGINE OIL (STANDARD EFFICIENCY)	3		
17	5P-4892	SEAL-O-RING	4	C	
18	165-3931	BOLT (3/8-16X1.75-IN)	2		
19	9S-8752	NUT-FULL (3/8-16-THD)	2		
20	6V-3907	SEAL-O-RING	4		
21	157-0443	COVER AS	1	C	
22	7F-0192	BOLT (3/8-16X2-IN)	3		
24	5D-5957	SEAL-O-RING	1		
25	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
26	4W-6960	SUPPORT-HOUSING	1		
27	6V-5048	SEAL-O-RING	6	C	
28	9S-4182	PLUG (7/16-20-THD)	6	C	
29	1M-0644	BOLT (3/8-16X2.25-IN)	3	C	
30	0S-1619	BOLT (3/8-16X3-IN)	2	C	
31	6V-8001	SEAL-O-RING	1	C	
32	111-8639	COVER-BYPASS VALVE	1	C	
33	0T-0573	BOLT (3/8-16X2.75-IN)	2		
34	0T-0573	BOLT (3/8-16X2.75-IN)	1	B	
35	1D-4574	BOLT (1/2-13X6-IN)	2	B	
36	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	
37	5P-5421	BOLT (1/2-13X11.5-IN)	4	B	

112-4921 FILTER GP-ENGINE OIL -RH (continued)

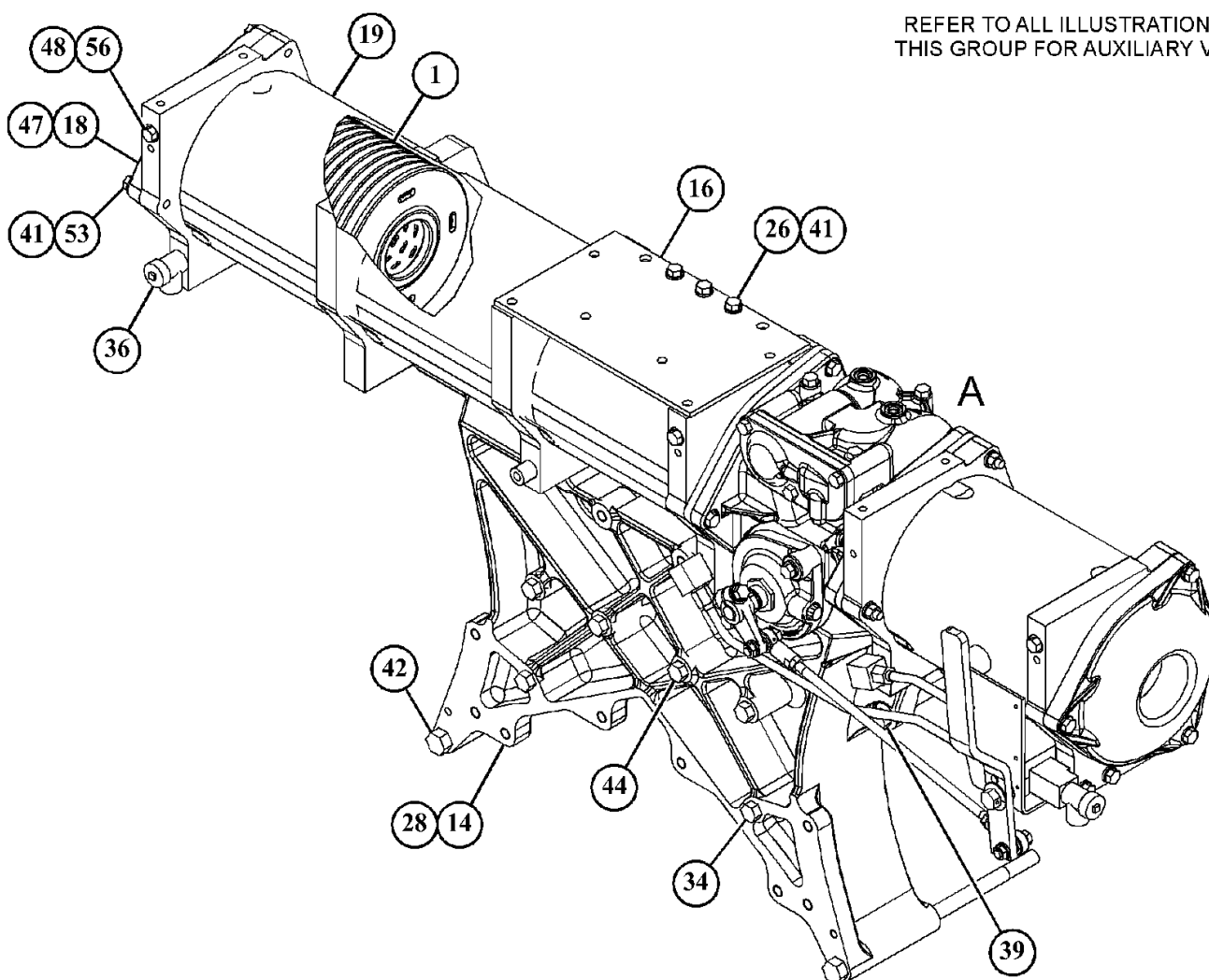
Ref.	Part number	Description	Qty	Code	Group page
38	9S-8752	NUT-FULL (3/8-16-THD)	1	B	
39	165-3931	BOLT (3/8-16X1.75-IN)	3		
40	0L-1143	BOLT (3/8-16X2.5-IN)	1		

CAT codes: B, C.

120-4501 FILTER GP-ENGINE OIL -DUPLEX

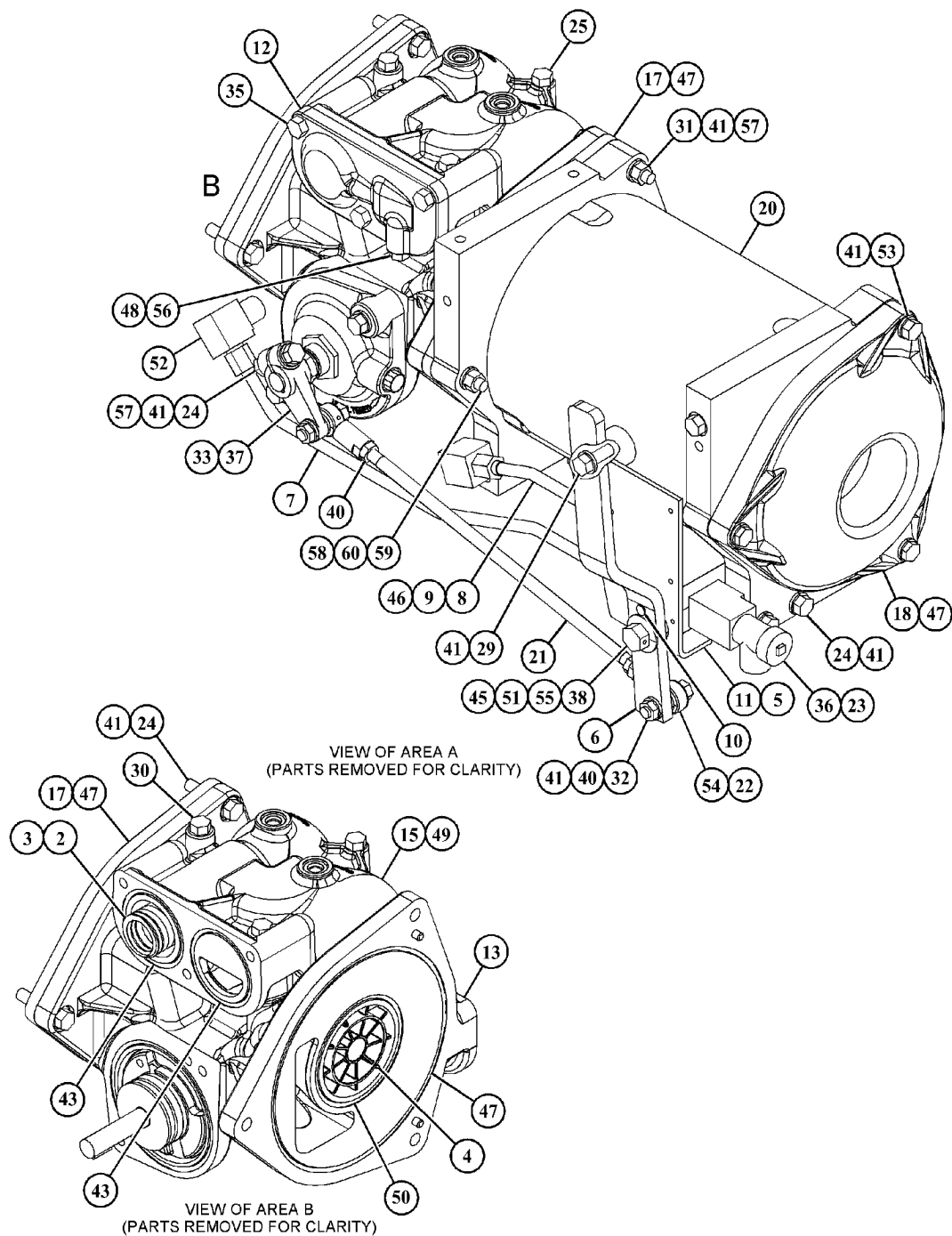
120-4501 FILTER GP-ENGINE OIL -DUPLEX S/N ZBP1-UP CANNOT BE USED WITH ENGINE MOUNTED FANS OR WHERE FAN IS MOUNTED IN CLOSE PROXIMITY TO THE ENGINE AN ATTACHMENT

Drawing 1 of 2



120-4501 FILTER GP-ENGINE OIL -DUPLEX (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0726	FILTER ELEMENT AS-ENGINE OIL (STANDARD EFFICIENCY)	4		
2	2W-1635	SPRING	1		
3	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
4	554-3009	VALVE-CHECK	1		
5	4W-0090	BLOCK	1		
6	4W-0096	LEVER	1		

120-4501 FILTER GP-ENGINE OIL -DUPLEX (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	4W-0288	TUBE AS	1		
8	4W-0289	TUBE AS	1		
9	4W-0290	VALVE AS	1		
10	4W-0334	PLUNGER AS-BALL	1		
11	4W-0343	BRACKET	1		
12	4W-5592	COVER	1		
13	7W-3816	VALVE GP-FLUID CONTROL (DUPLEX OIL)	1	Y	
14	8N-9482	SUPPORT-OIL FILTER	1		
15	111-8639	COVER-BYPASS VALVE	1		
16	133-9313	PLATE	1		
17	155-1690	ADAPTER AS	2	C	
(EACH INCLUDES)					
	154-1581	RING-RETAINING	1		
18	157-0443	COVER AS	2	C	
(EACH INCLUDES)					
	7N-2043	DOWEL	1		
19	278-1082	HOUSING AS-FILTER (ENGINE OIL)	1		
	4V-7412	BOSS (3/8-16-THD)	1		
20	278-1083	HOUSING AS-FILTER (AUXILIARY)	1	C	
21	521-3763	TIE ROD	1		
22	532-8532	SEAL	4		
23	002-6453	ELBOW	1		
24	165-3931	BOLT (3/8-16X1.75-IN)	3		
25	0L-1143	BOLT (3/8-16X2.5-IN)	1		
26	0L-1351	BOLT (3/8-16X0.875-IN)	3		
28	0S-1588	BOLT (3/8-16X1.25-IN)	8		
29	0S-1594	BOLT (3/8-16X1-IN)	1		
30	0S-1619	BOLT (3/8-16X3-IN)	2	C	
31	0T-0573	BOLT (3/8-16X2.75-IN)	2	C	
32	0T-0924	BOLT (3/8-24X1.5-IN)	2		
33	1B-8706	KEY-WOODRUFF	1		
34	1D-4574	BOLT (1/2-13X6-IN)	2		
35	1M-0644	BOLT (3/8-16X2.25-IN)	3		
36	2S-5100	VALVE-MANUAL	2		
37	3D-9777	LEVER	1		
38	3J-9173	BOLT-SPECIAL	1		

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ZBP-SEBP6674

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