

CATERPILLAR 3516B

3NS / SEBP2657

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124-5513 BREATHER GP -CRANKCASE

124-5513 BREATHER GP -CRANKCASE

Drawing 1 of 1



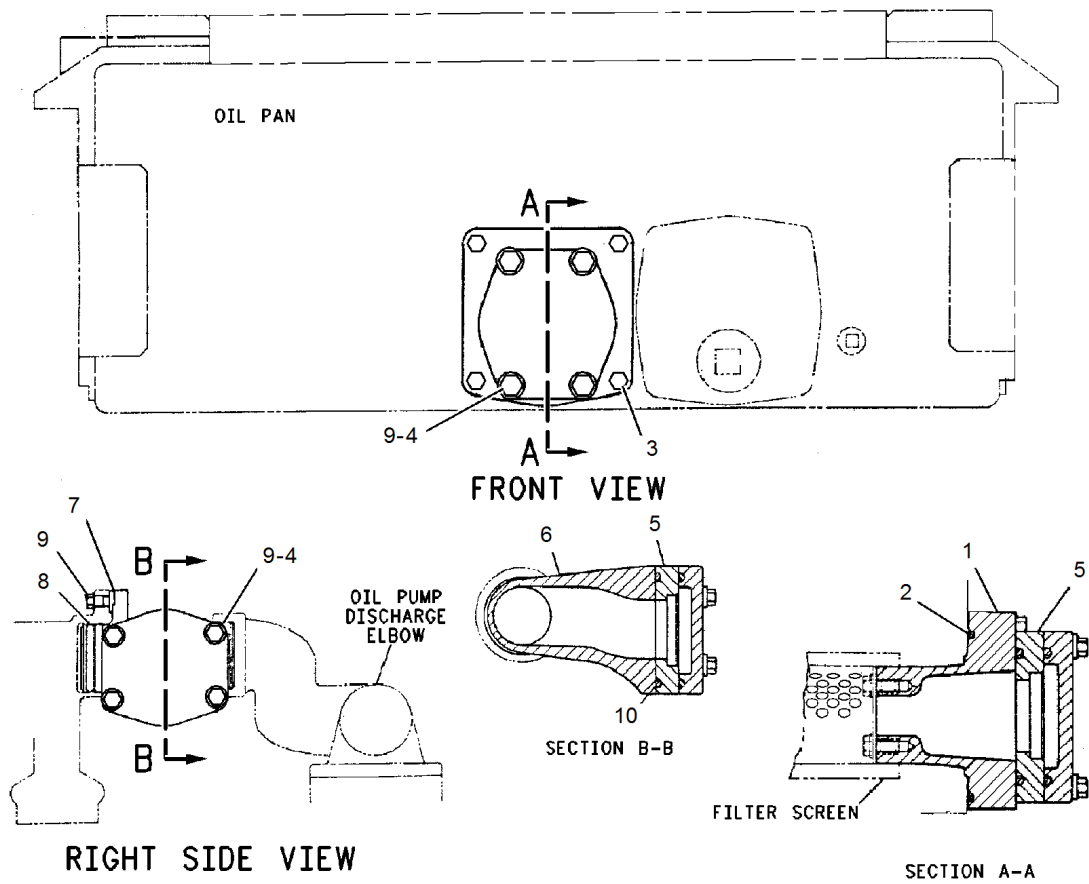
Ref.	Part number	Description	Qty	Code	Group page
1	272-0760	SEAL-VALVE COVER (BREATHER)	4		
2	4W-3027	BREATHER AS (CRANKCASE)	4		
3	217-6692	HOSE-TEE	2		
4	033-6031	SEAL-O-RING	4		
5	1A-9579	BOLT (5/16-18X1.5-IN)	15		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	15		
7	101-4199	COVER AS	4		
8	4W-3034	CLAMP-HOSE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

9Y-4888 CONNECTION GP-OIL

9Y-4888 CONNECTION GP-OIL Type 1 AN ATTACHMENT

Drawing 1 of 1

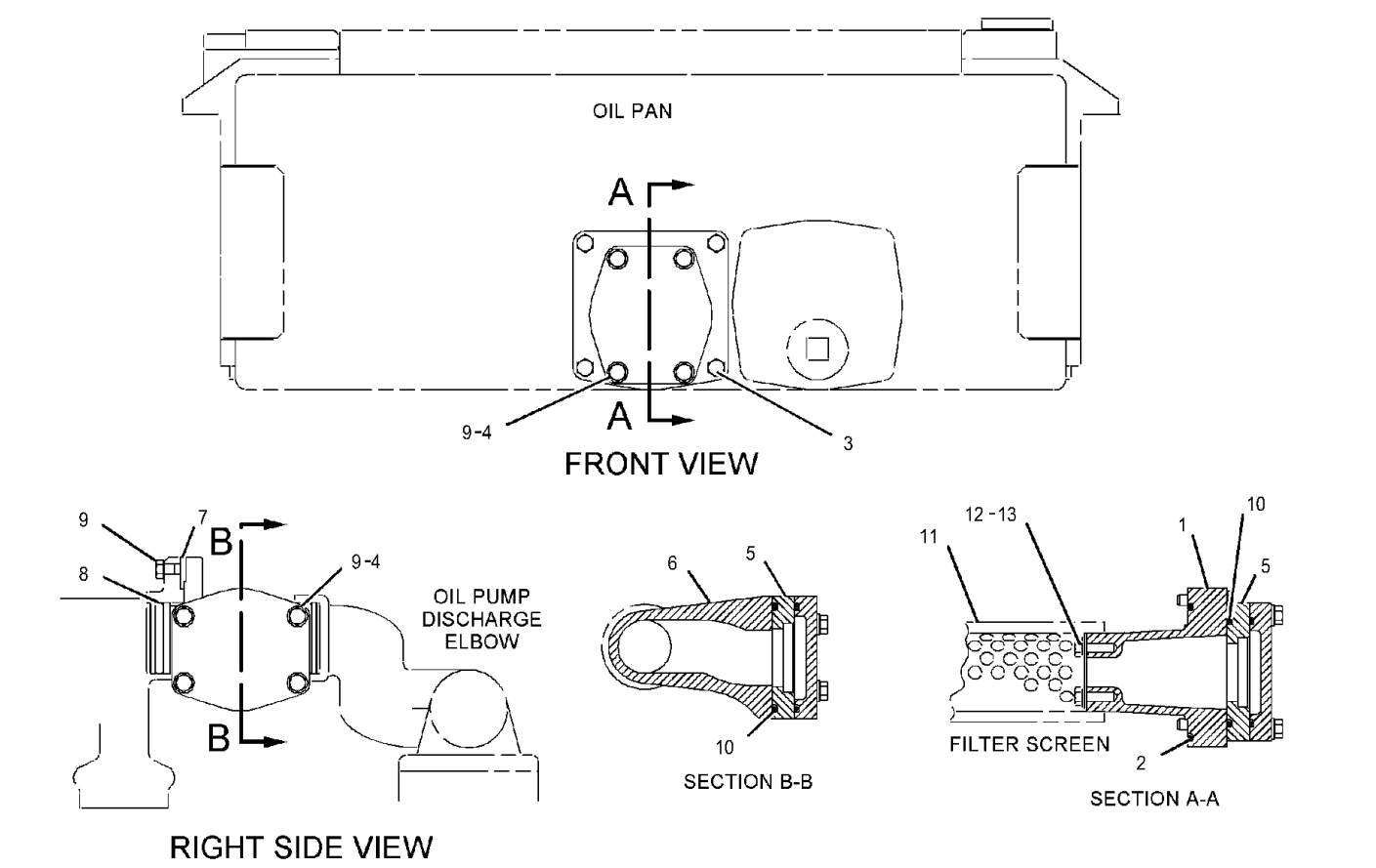


Ref.	Part number	Description	Qty	Code	Group page
1	7C-4714	ADAPTER	1		
2	5P-8872	SEAL-O-RING	1		
3	0S-1571	BOLT (3/8-16X1.75-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		
5	7N-5798	FLANGE	2		
6	7N-5796	ELBOW-CONNECTOR	1		
7	7G-1239	SPACER (10.5X19X4.5-MM THK)	1		
8	3P-0649	SEAL-O-RING	2		
9	0S-1591	BOLT (3/8-16X1.5-IN)	9		
10	6V-0973	SEAL-O-RING	2		

9Y-4888 CONNECTION GP-OIL

9Y-4888 CONNECTION GP-OIL Type 2 AN ATTACHMENT

Drawing 1 of 1



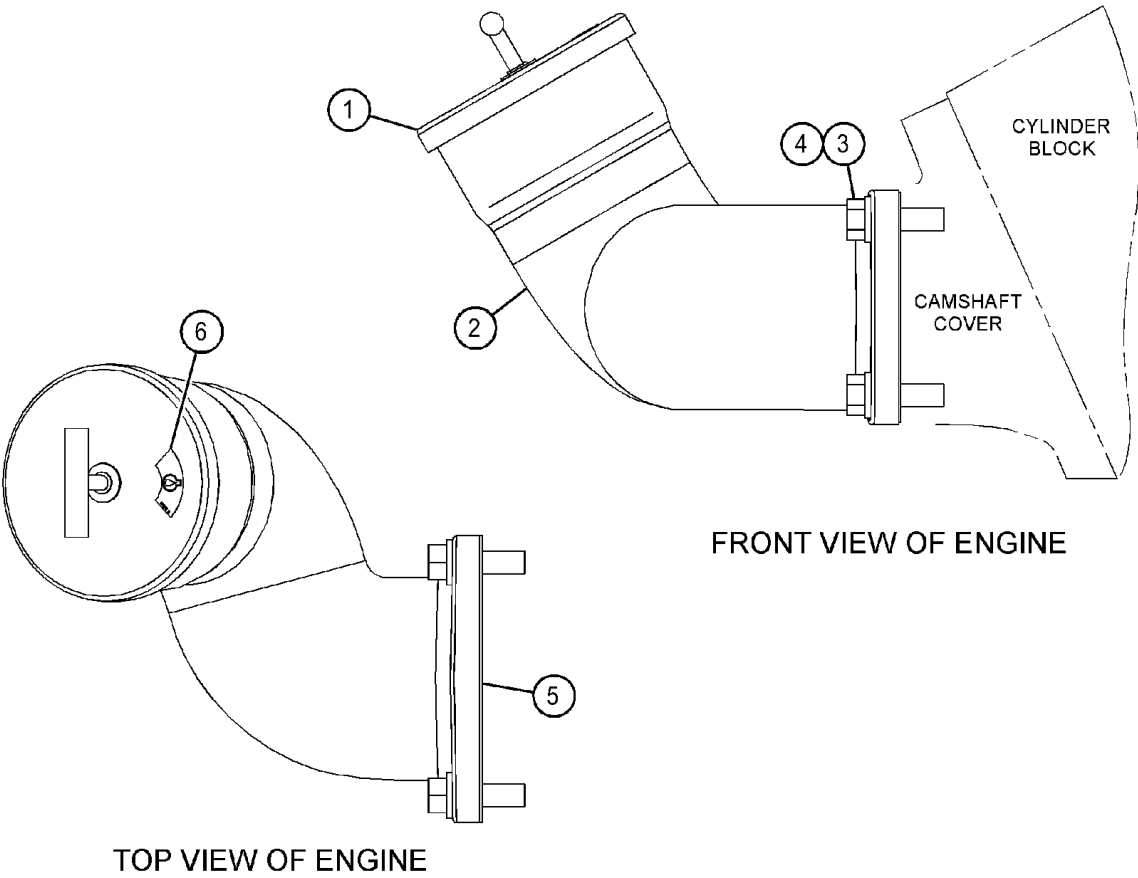
Ref.	Part number	Description	Qty	Code	Group page
1	149-9297	ADAPTER	1	C	
2	5P-8872	SEAL-O-RING	1		
3	0S-1571	BOLT (3/8-16X1.75-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		
5	7N-5798	FLANGE	2		
6	7N-5796	ELBOW-CONNECTOR	1		
7	7G-1239	SPACER (10.5X19X4.5-MM THK)	1		
8	109-2332	SEAL-O-RING	2		
9	0S-1591	BOLT (3/8-16X1.5-IN)	9		
10	6V-0973	SEAL-O-RING	2		
11	7C-4716	SCREEN AS-SUCTION (ENGINE OIL PAN)	1		
12	0S-1614	BOLT (1/4-20X0.5-IN)	2		
13	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	2		

CAT codes: C.

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL

Drawing 1 of 1

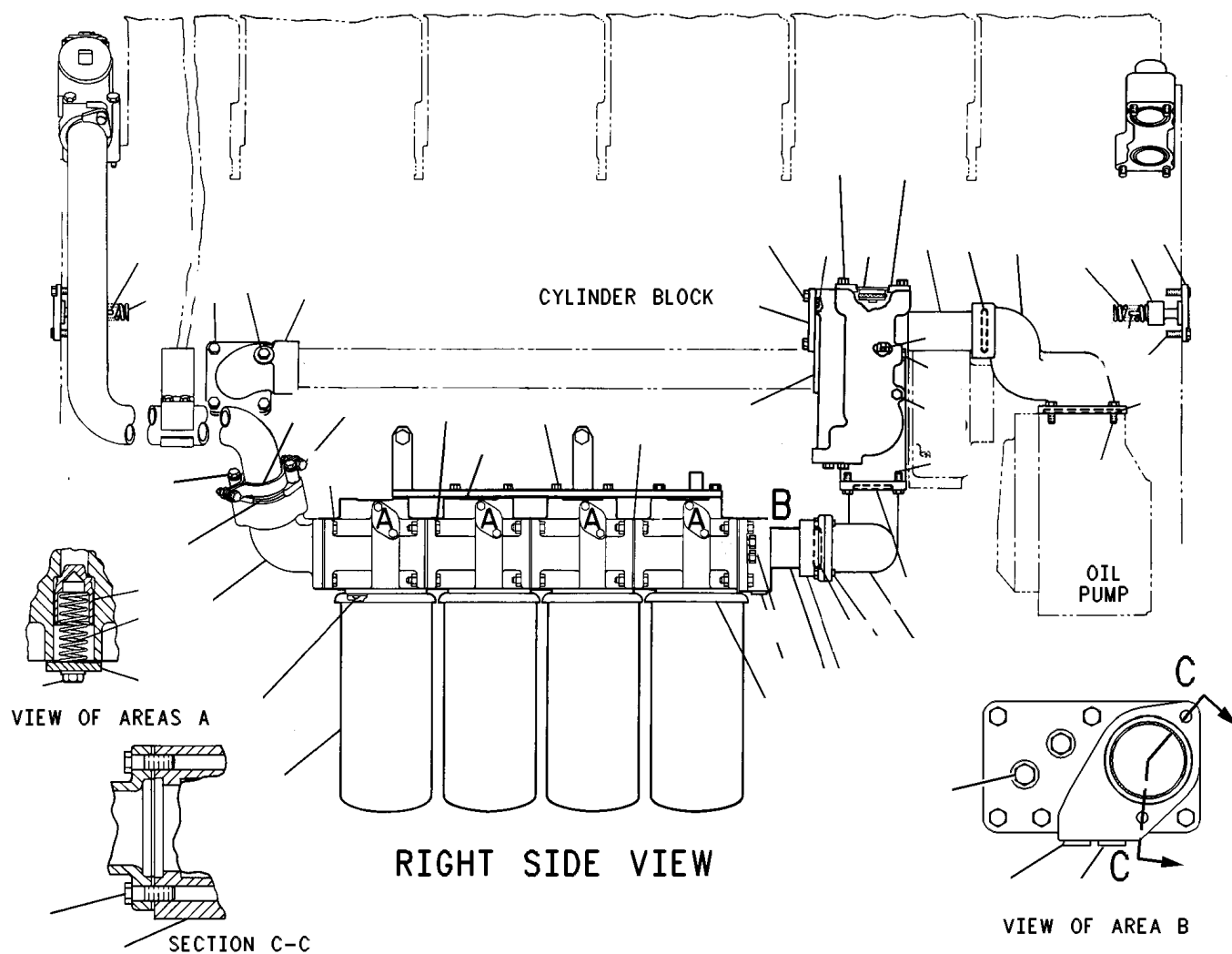


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

9Y-1156 FILTER GP-ENGINE OIL

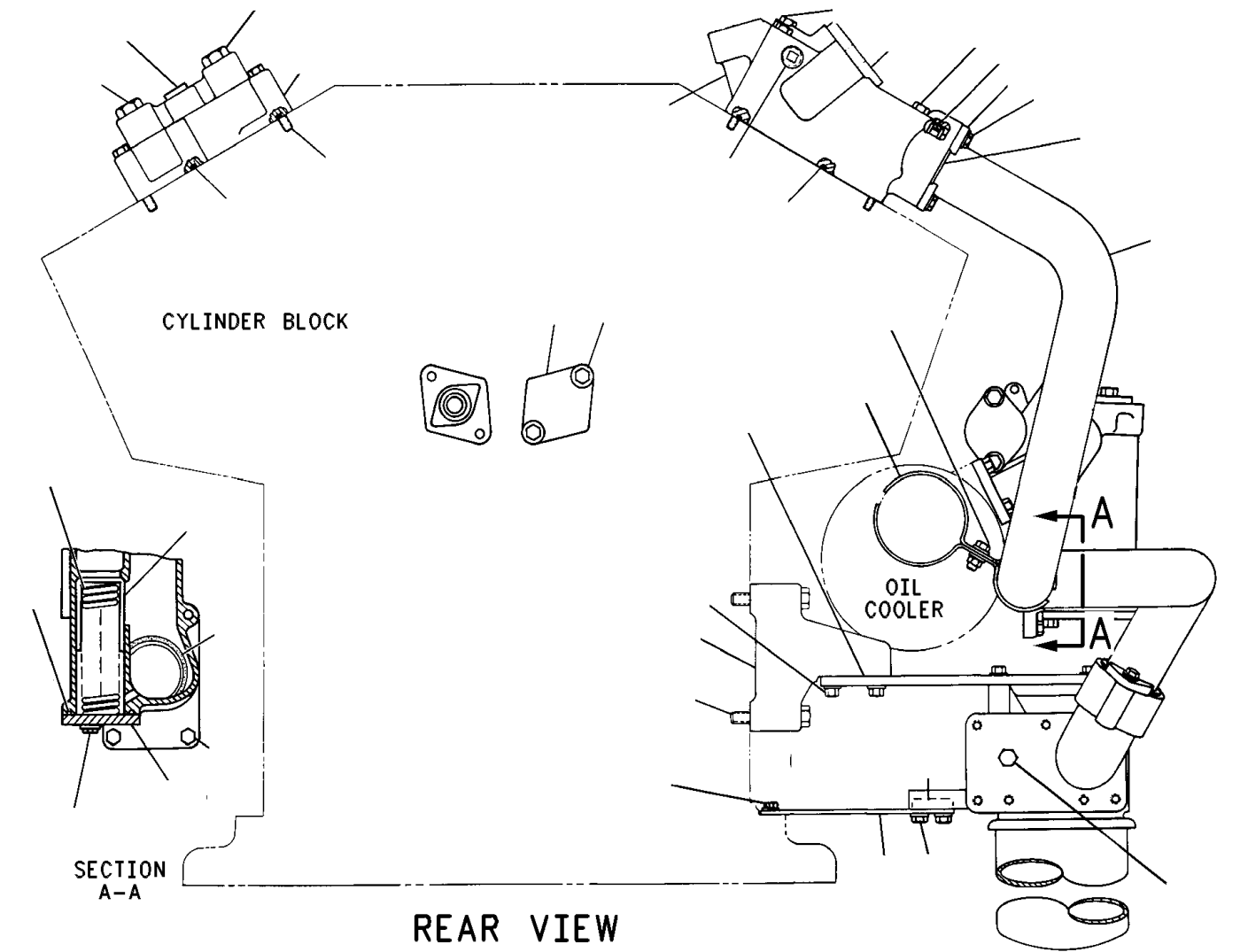
9Y-1156 FILTER GP-ENGINE OIL S/N 3NS1-243

Drawing 1 of 2



9Y-1156 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	2P-4005	FILTER AS-ENGINE OIL	4		
2	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	8		
3	111-6119	SHIELD	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	20		
5	2B-2695	BOLT (5/16-18X0.875-IN)	8		
	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
6	1S-7106	COVER	4		
	9Y-8387	GASKET	4		
7	7G-6713	SPRING-MAIN	4		
8	1P-1367	PLUNGER (RELIEF VALVE)	4		
9	5P-5846	SEAL-O-RING	1		
10	0S-1588	BOLT (3/8-16X1.25-IN)	2		

9Y-1156 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
11	8N-2929	COVER	1		
12	0S-1594	BOLT (3/8-16X1-IN)	34		
13	4W-5890	PLUG	1		
14	121-5734	ADAPTER-BASE	1		
15	1A-2029	BOLT (3/8-16X1.125-IN)	9		
16	0S-1591	BOLT (3/8-16X1.5-IN)	25		
17	8T-6765	PLUG-PIPE (1/4-18-THD)	2		
18	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
19	1N-3873	TUBE	1		
20	7C-1518	ELBOW-OUTLET	1		
21	3P-0655	SEAL-O-RING	3		
22	1W-2447	ADAPTER-OUTLET	1		
23	109-2332	SEAL-O-RING	7		
24	9Y-8388	GASKET	5		
25	8N-2001	BASE AS-OIL FILTER	4		
(EACH INCLUDES)					
	2P-4304	STUD-HOLLOW	1		
26	2W-1052	ELBOW	1		
27	111-3820	RING-RETAINING	1		
28	8N-1992	RETAINER	4		
29	7N-7697	PLUNGER AS	2		
(EACH INCLUDES)					
30	7M-1808	DOWEL	1		
31	6B-9202	SPRING	2		
32	7N-5413	ELBOW	1		
33	4B-3140	COVER	1		
34	7C-9217	ELBOW (OIL COOLER BYPASS)	1		
35	1N-3333	TUBE	1		
36	9S-4182	PLUG (7/16-20-THD)	3		
	6V-5048	SEAL-O-RING	3		
37	7N-5416	ELBOW (OUTLET)	1		
38	6V-3908	SEAL-O-RING	1		
39	1A-2029	BOLT (3/8-16X1.125-IN)	2		
40	5F-4899	BOLT (3/8-16X5.5-IN)	1		
41	100-8075	CLAMP AS	2		
42	0S-1571	BOLT (3/8-16X1.75-IN)	2		

9Y-1156 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
43	9S-8752	NUT-FULL (3/8-16-THD)	23		
44	8T-6758	PLUG-PIPE (1/4-18-THD)	1		
45	0L-1143	BOLT (3/8-16X2.5-IN)	6		
46	2W-7226	ADAPTER	1		
47	061-9456	SEAL-O-RING	4		
48	9S-4190	PLUG-O-RING (7/8-14-THD)	1		
	6V-4589	SEAL-O-RING	1		
49	2W-1055	ELBOW	1		
50	9S-4182	PLUG (7/16-20-THD)	1		
	6V-5048	SEAL-O-RING	1		
51	8T-6762	PLUG-PIPE (1/2-14-THD)	2		
52	2W-1053	PLUG	1		
	5P-7817	SEAL-O-RING	1		
53	1A-5964	BOLT (3/8-16X4.5-IN)	4		
54	109-2332	SEAL-O-RING	2		
55	8N-1992	RETAINER	2		
56	0S-1594	BOLT (3/8-16X1-IN)	6		
57	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	24		
58	8N-1991	RING-RETAINING	1		
59	7C-1504	TUBE	1		
60	0L-1351	BOLT (3/8-16X0.875-IN)	6		
61	9S-8752	NUT-FULL (3/8-16-THD)	8		
62	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
63	7W-3221	BAR	2		
64	1A-5822	BOLT (1/2-13X2.75-IN)	4		
65	0S-1588	BOLT (3/8-16X1.25-IN)	4		
66	7C-1517	BRACKET	2		
67	1N-3872	SUPPORT	2		
68	1W-3410	CLAMP	2		
69	8N-2929	COVER	1		
70	4P-2533	PLATE AS	1		
71	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
72	4W-5596	COVER	1		
73	0S-1591	BOLT (3/8-16X1.5-IN)	2		
74	5P-4892	SEAL-O-RING	1		
75	2W-1635	SPRING	1		

9Y-1156 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
76	3P-0655	SEAL-O-RING	1		
77	0S-1608	BOLT (3/8-16X3.75-IN)	4		
78	9S-4190	PLUG-O-RING (7/8-14-THD)	1	B	
	6V-4589	SEAL-O-RING	1	B	

CAT codes: B.

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