

CATERPILLAR 3516

29Z / SEBP5540

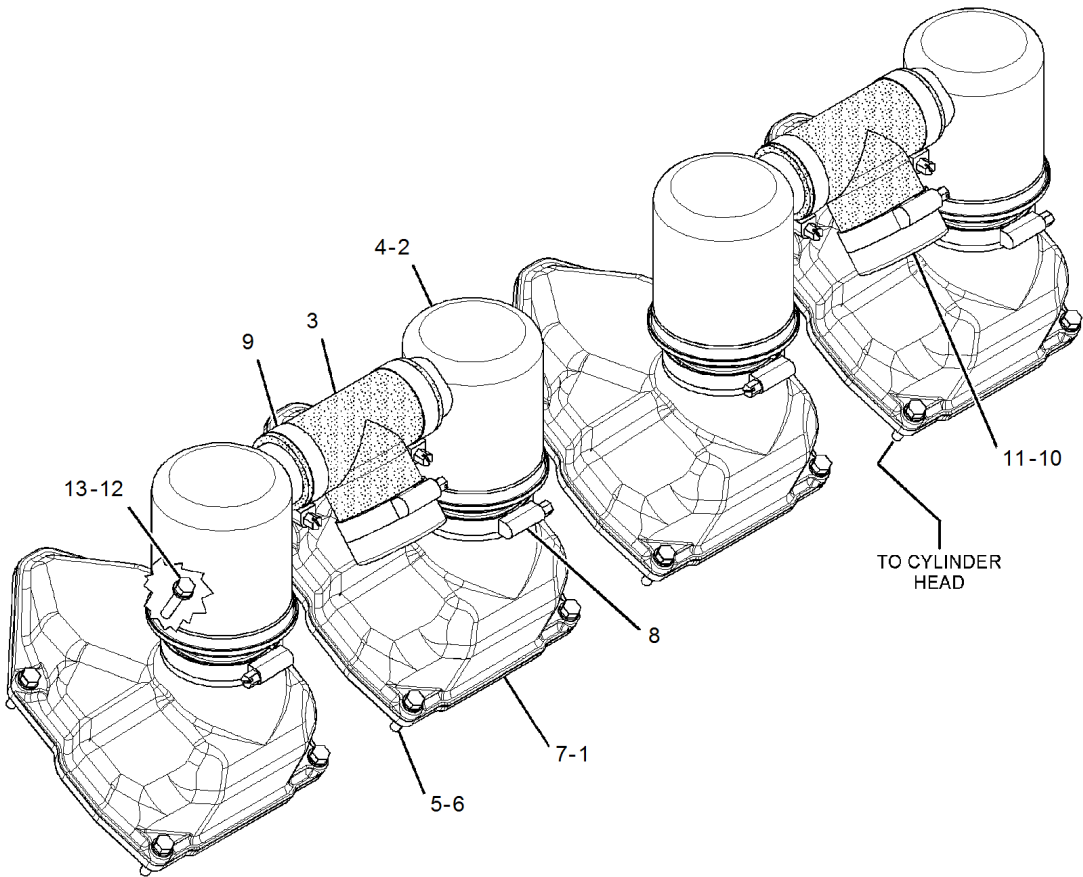
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124-5513 BREATHER GP -CRANKCASE

124-5513 BREATHER GP -CRANKCASE PART OF 376-4846, 376-4847, 376-4848 ENGINE AR-COMplete

Drawing 1 of 1



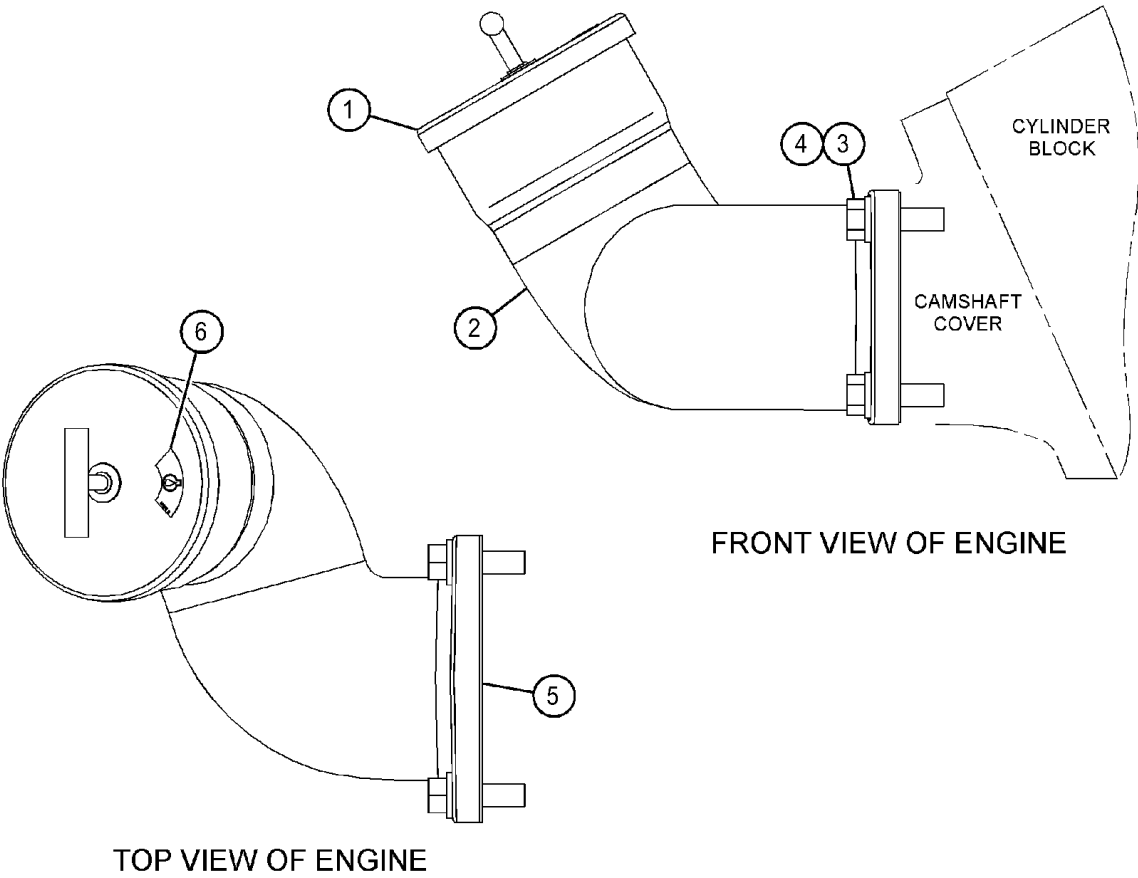
Ref.	Part number	Description	Qty	Code	Group page
1	272-0760	SEAL-VALVE COVER (BREATHER)	4		
2	4W-3027	BREATHER AS (CRANKCASE)	4		
3	217-6692	HOSE-TEE	2		
4	033-6031	SEAL-O-RING	4		
5	1A-9579	BOLT (5/16-18X1.5-IN)	15		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	15		
7	101-4199	COVER AS	4		
8	4W-3034	CLAMP-HOSE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

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL PART OF 376-4846, 376-4847, 376-4848 ENGINE AR-COMplete

Drawing 1 of 1

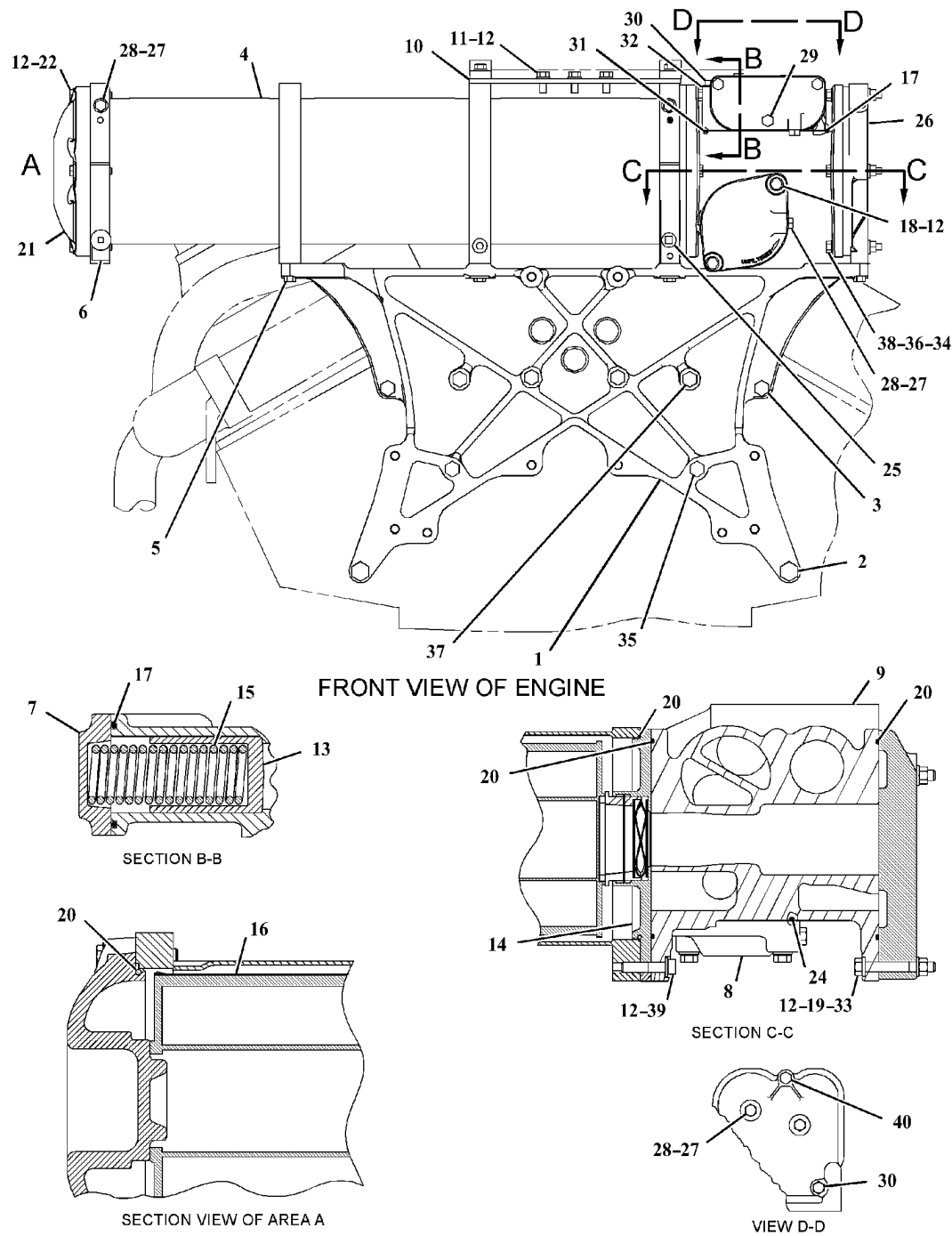


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

112-4921 FILTER GP-ENGINE OIL -RH

112-4921 FILTER GP-ENGINE OIL -RH PART OF 376-4846, 376-4847, 376-4848 ENGINE AR-COMPLETE

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)

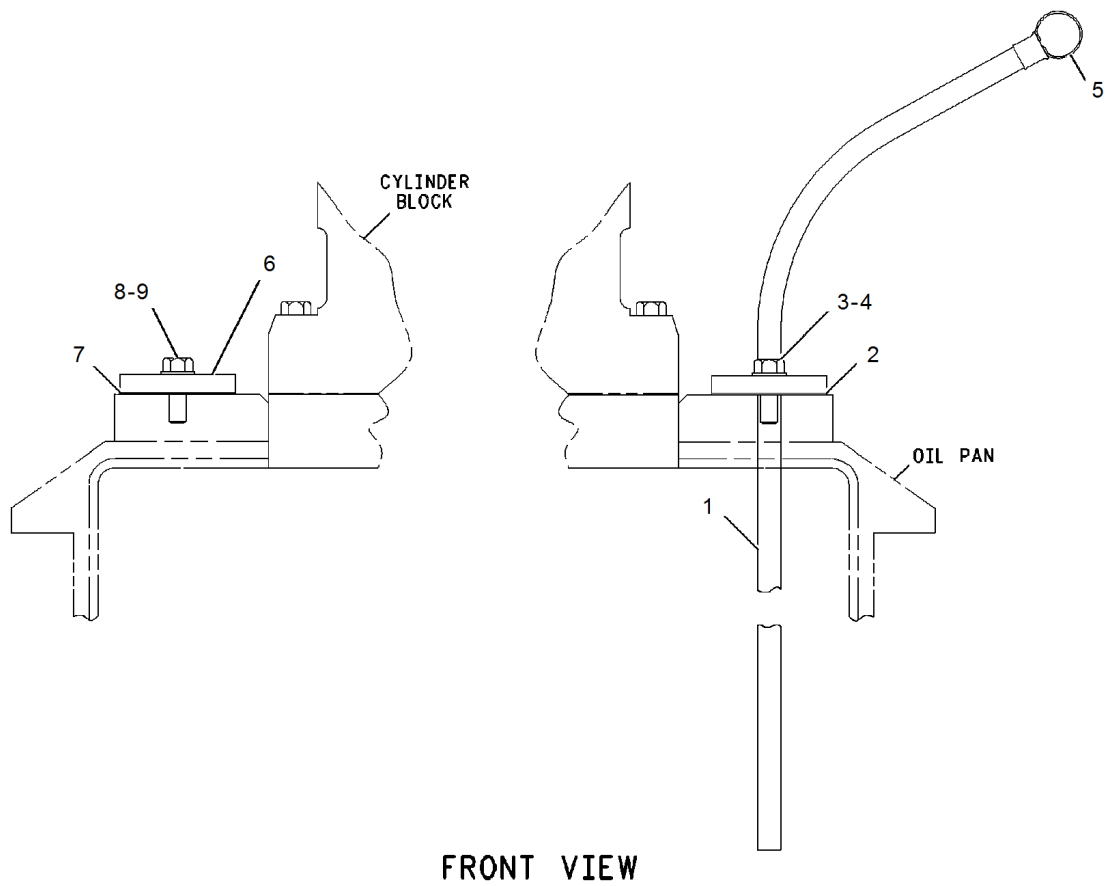
Ref.	Part number	Description	Qty	Code	Group page
38	9S-8752	NUT-FULL (3/8-16-THD)	1	B	
39	165-3931	BOLT (3/8-16X1.75-IN)	3		
40	0L-1143	BOLT (3/8-16X2.5-IN)	1		

CAT codes: B, C.

7C-9784 GAUGE GP-OIL LEVEL (DIPSTICK) -DEEP SUMP

7C-9784 GAUGE GP-OIL LEVEL (DIPSTICK) -DEEP SUMP ENGINE PART OF 376-4846, 376-4847, 376-4848 ENGINE AR-COMPLETE

Drawing 1 of 1



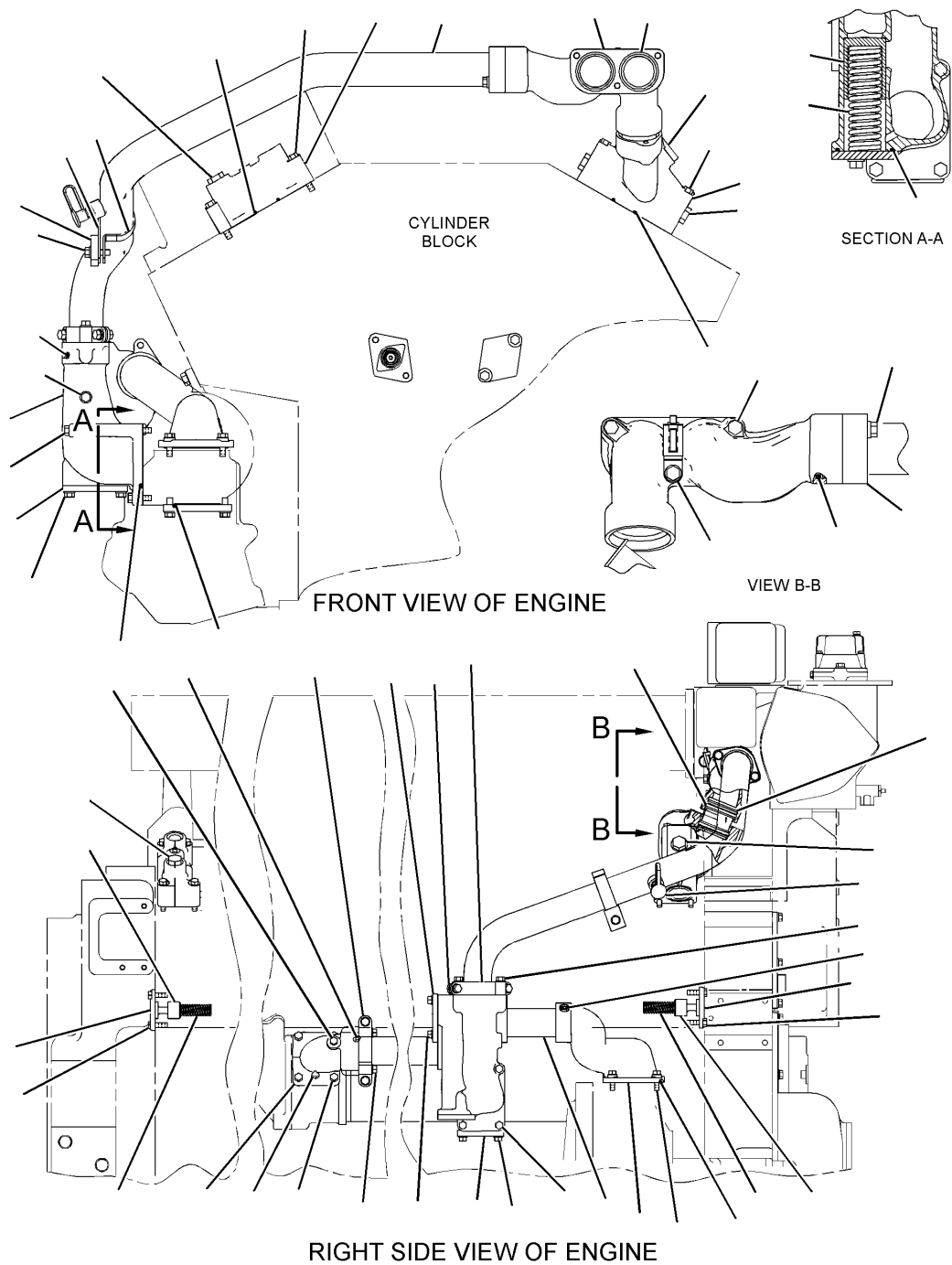
Ref.	Part number	Description	Qty	Code	Group page
1	7E-0467	TUBE AS-OIL GAUGE	1		
2	9L-1480	GASKET	1		
3	0S-1594	BOLT (3/8-16X1-IN)	2		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
5	7C-9786	GAUGE AS-OIL LEVEL (DIPSTICK) (DEEP SUMP)	1		
6	4B-3140	COVER	1	B	
7	9L-1480	GASKET	1	B	
8	0S-1594	BOLT (3/8-16X1-IN)	2	B	
9	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	

CAT codes: B.

115-7860 LINES GP-ENGINE OIL

115-7860 LINES GP-ENGINE OIL PART OF 376-4846, 376-4847, 376-4848 ENGINE AR-COMplete

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3333	TUBE	1		
2	2W-1635	SPRING	1		
3	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
4	359-4123	ADAPTER	1	C	
5	4W-4313	ADAPTER	1		

115-7860 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	4W-4677	TUBE	1		
7	4W-5597	COVER	1		
8	253-4775	TUBE AS	1		
9	6B-9202	SPRING	2		
10	7C-9217	ELBOW (OIL COOLER BYPASS)	1		
11	369-9509	ELBOW-OIL COOLER	1		
12	7N-5416	ELBOW (OUTLET)	1		
13	7N-7697	PLUNGER AS	2		
(EACH INCLUDES)					
	7M-1808	DOWEL	1		
14	361-7097	RING	1		
15	361-7098	FLANGE	1		
16	8N-2929	COVER	2		
17	100-8075	CLAMP AS	2		
18	111-3820	RING-RETAINING	2		
19	365-4215	ADAPTER	1	C	
20	6V-4368	SEAL-O-RING	4	C	
21	0L-1143	BOLT (3/8-16X2.5-IN)	4		
23	165-3931	BOLT (3/8-16X1.75-IN)	6		
24	0S-1588	BOLT (3/8-16X1.25-IN)	10		
25	0S-1590	BOLT (3/8-16X2-IN)	2		
26	165-3929	BOLT (3/8-16X1.5-IN)	2		
27	0S-1594	BOLT (3/8-16X1-IN)	14		
28	0T-0065	BOLT (3/8-16X3.5-IN)	5		
29	109-2332	SEAL-O-RING	6		
30	3P-0655	SEAL-O-RING	3		
31	4B-3140	COVER	1		
32	4W-5596	COVER	1		
33	5F-4899	BOLT (3/8-16X5.5-IN)	1		
34	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	19		
35	5P-4892	SEAL-O-RING	3		
36	5P-5846	SEAL-O-RING	1		
37	228-7097	SEAL-O-RING	1	C	
38	6V-3908	SEAL-O-RING	1		
39	6V-4589	SEAL-O-RING	1		
40	6V-5048	SEAL-O-RING	2		

115-7860 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
41	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
42	9S-4182	PLUG (7/16-20-THD)	1		
43	9S-4190	PLUG-O-RING (7/8-14-THD)	1		
45	2W-1053	PLUG	1		
47	3H-7131	LUG	1	B	
48	3B-1915	BOLT (3/8-16X1.375-IN)	1	B	
49	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1	B	
51	6V-0267	CLIP (TAB)	1	B	
52	6V-0268	CLIP (SLOT)	1	B	
53	6V-4589	SEAL-O-RING	2	B	
55	8T-6762	PLUG-PIPE (1/2-14-THD)	1	B	
56	9S-4190	PLUG-O-RING (7/8-14-THD)	2	B	
57	8C-3445	CAP-DUST	1		
59	8C-3446	VALVE-SAMPLING	1		
60	264-0450	CLAMP AS	2		
61	6B-0933	SPACER (10.31X19.05X6.35-MM THK)	4		
62	4P-7581	CLIP (LADDER)	1		
63	9X-6772	STRAP-CABLE	1		

CAT codes: B, C.

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