

CATERPILLAR 3508B

DPN / SEBP6709

Contents

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

101-0838 BREATHER GP -CRANKCASE

101-0838 BREATHER GP -CRANKCASE

Drawing 1 of 1

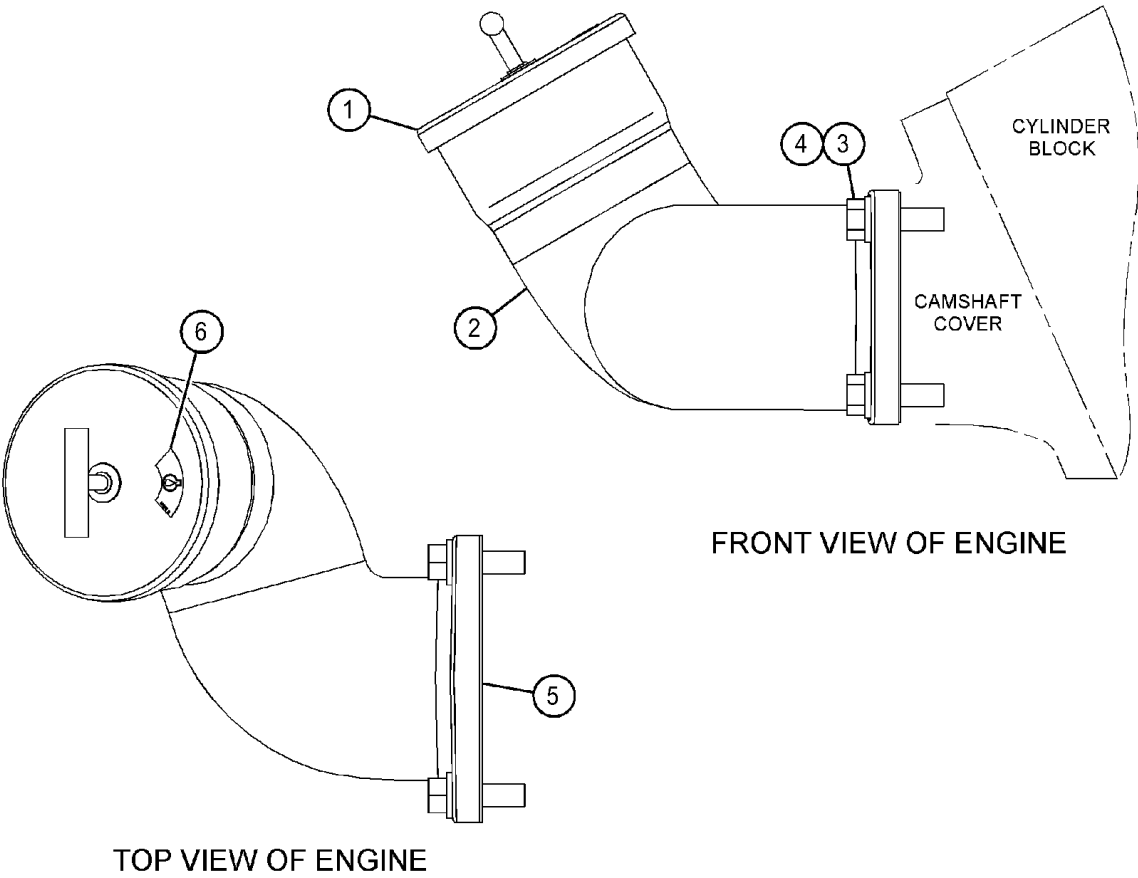


Ref.	Part number	Description	Qty	Code	Group page
1	4W-3027	BREATHER AS (CRANKCASE)	2		
2	4W-3034	CLAMP-HOSE	2		
3	5P-0597	CLAMP-HOSE	2		
4	180-3007	CLAMP-HOSE	1		
6	101-4199	COVER AS	2		
7	272-0760	SEAL-VALVE COVER (BREATHER)	2		
8	217-6692	HOSE-TEE	1		
9	033-6031	SEAL-O-RING	2		
10	1A-9579	BOLT (5/16-18X1.5-IN)	8		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL

Drawing 1 of 1

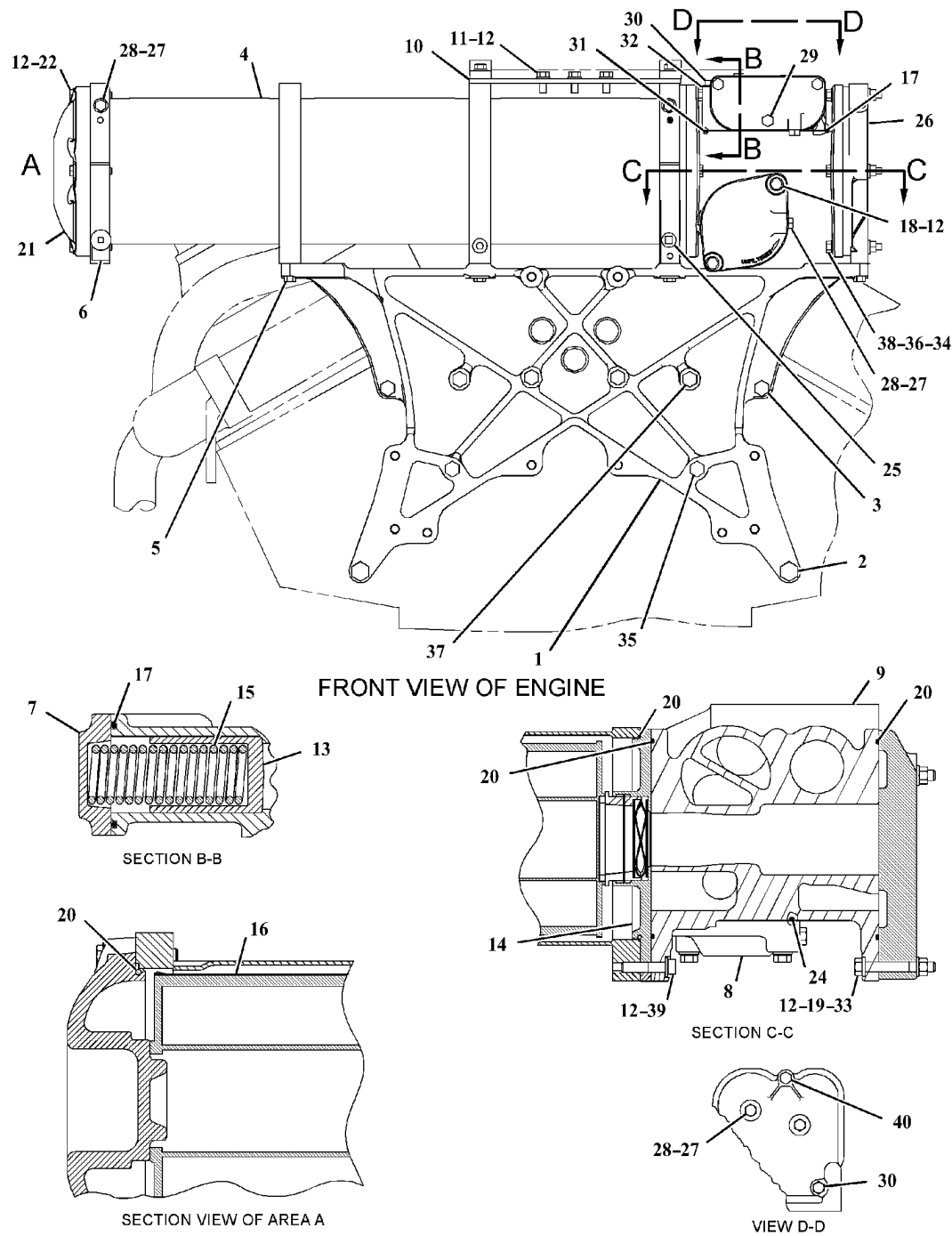


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

112-4921 FILTER GP-ENGINE OIL -RH

112-4921 FILTER GP-ENGINE OIL -RH

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)

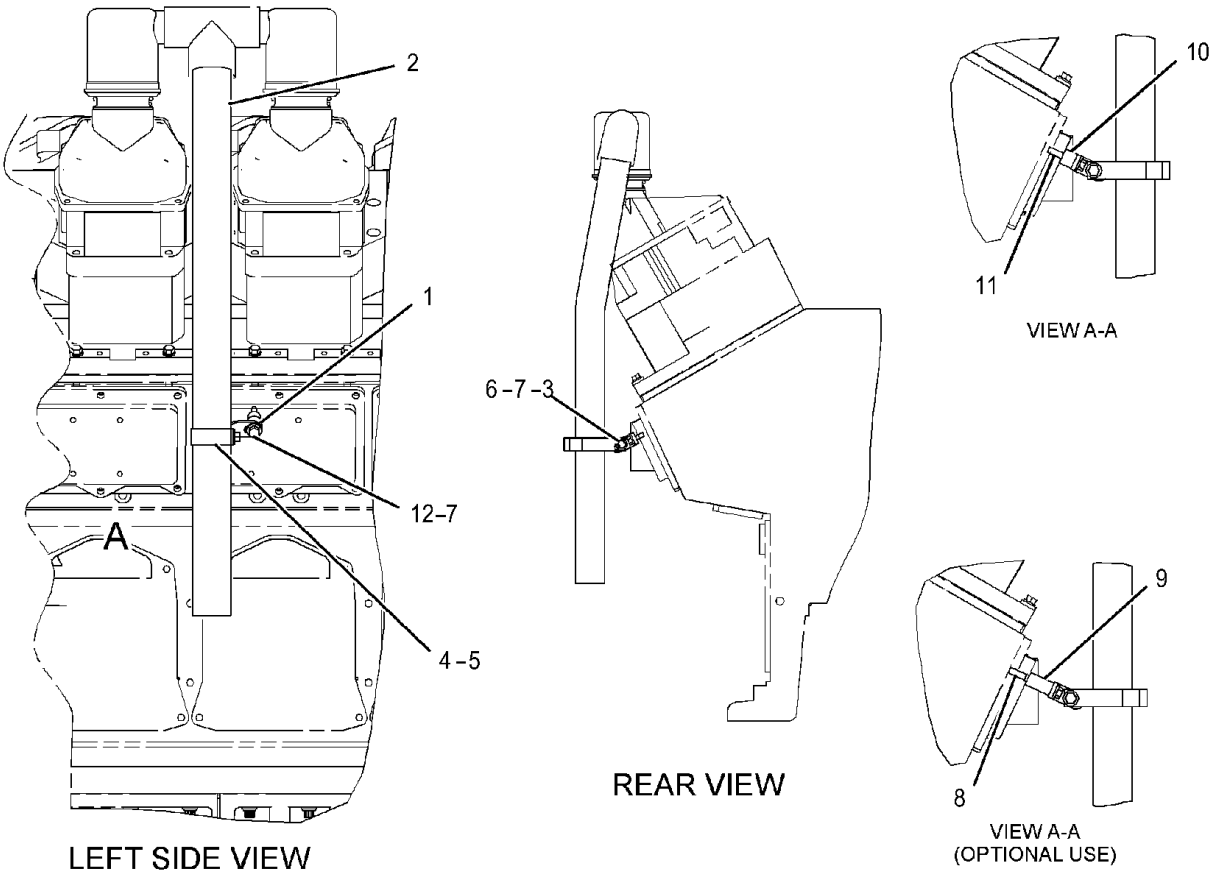
Ref.	Part number	Description	Qty	Code	Group page
38	9S-8752	NUT-FULL (3/8-16-THD)	1	B	
39	165-3931	BOLT (3/8-16X1.75-IN)	3		
40	0L-1143	BOLT (3/8-16X2.5-IN)	1		

CAT codes: B, C.

120-9818 FUMES DISPOSAL GP

120-9818 FUMES DISPOSAL GP

Drawing 1 of 1



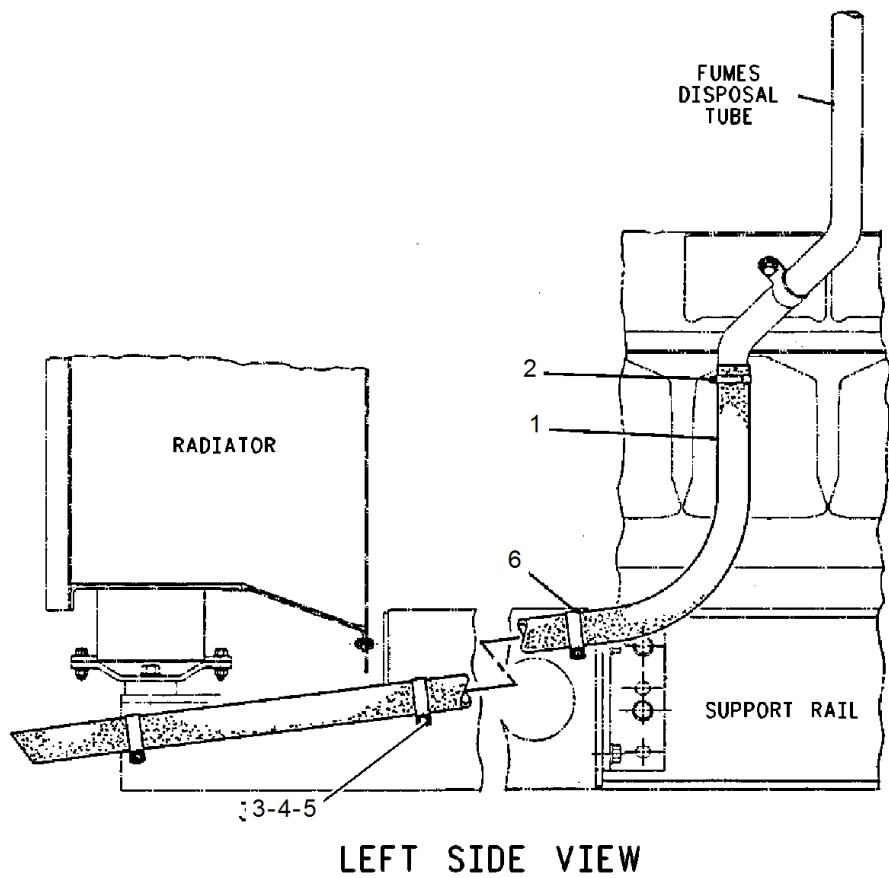
Ref.	Part number	Description	Qty	Code	Group page
1	4P-8097	BRACKET	1		
2	118-4614	TUBE (FUMES DISPOSAL)	1		
3	1A-2029	BOLT (3/8-16X1.125-IN)	1		
4	6V-0267	CLIP (TAB)	1		
5	6V-0268	CLIP (SLOT)	1		
6	9S-8752	NUT-FULL (3/8-16-THD)	1		
7	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	3		
8	0S-1619	BOLT (3/8-16X3-IN)	1	J	
9	6W-6672	SPACER (10.5X20X38-MM THK)	1	J	
10	9M-4594	SPACER (0.406X0.875X0.75-IN THK)	1		
11	0S-1590	BOLT (3/8-16X2-IN)	1		
12	0S-1588	BOLT (3/8-16X1.25-IN)	1		

CAT codes: J.

9Y-5563 FUMES DISPOSAL GP

9Y-5563 FUMES DISPOSAL GP FOR USE WITH ENGINE-MOUNTED FOLDED CORE RADIATOR WITH BLOWER FAN
CANNOT BE USED WITH SUCTION FAN AN ATTACHMENT

Drawing 1 of 1



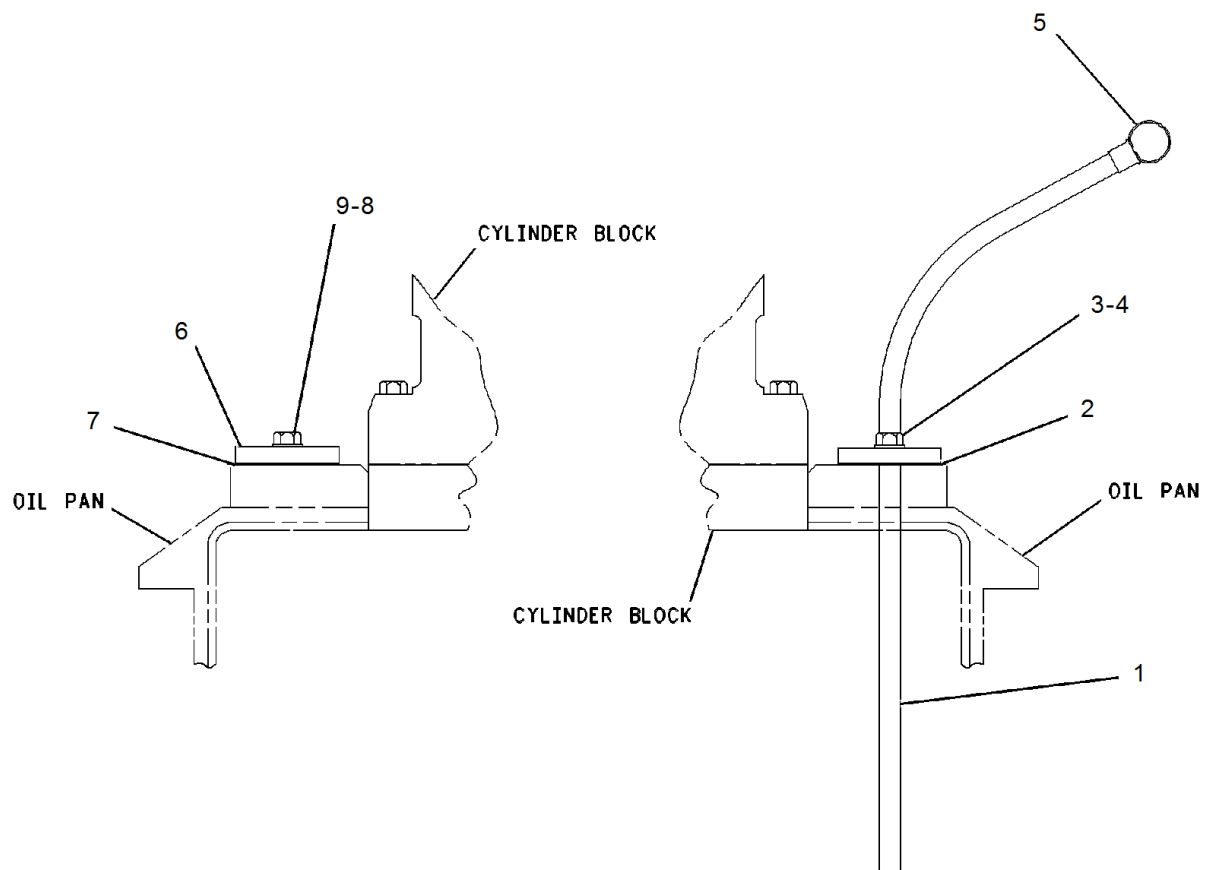
Ref.	Part number	Description	Qty	Code	Group page
1	5P-1472	HOSE (290-CM)		E	
2	5P-0597	CLAMP-HOSE	1		
3	9B-7237	BOLT (3/8-16X1.25-IN)	4		
4	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		
5	6V-8801	NUT (3/8-16-THD)	4		
6	2N-8928	CLIP	4		

CAT codes: E.

7C-6366 GAUGE GP-OIL LEVEL (DIPSTICK)

7C-6366 GAUGE GP-OIL LEVEL (DIPSTICK)

Drawing 1 of 1



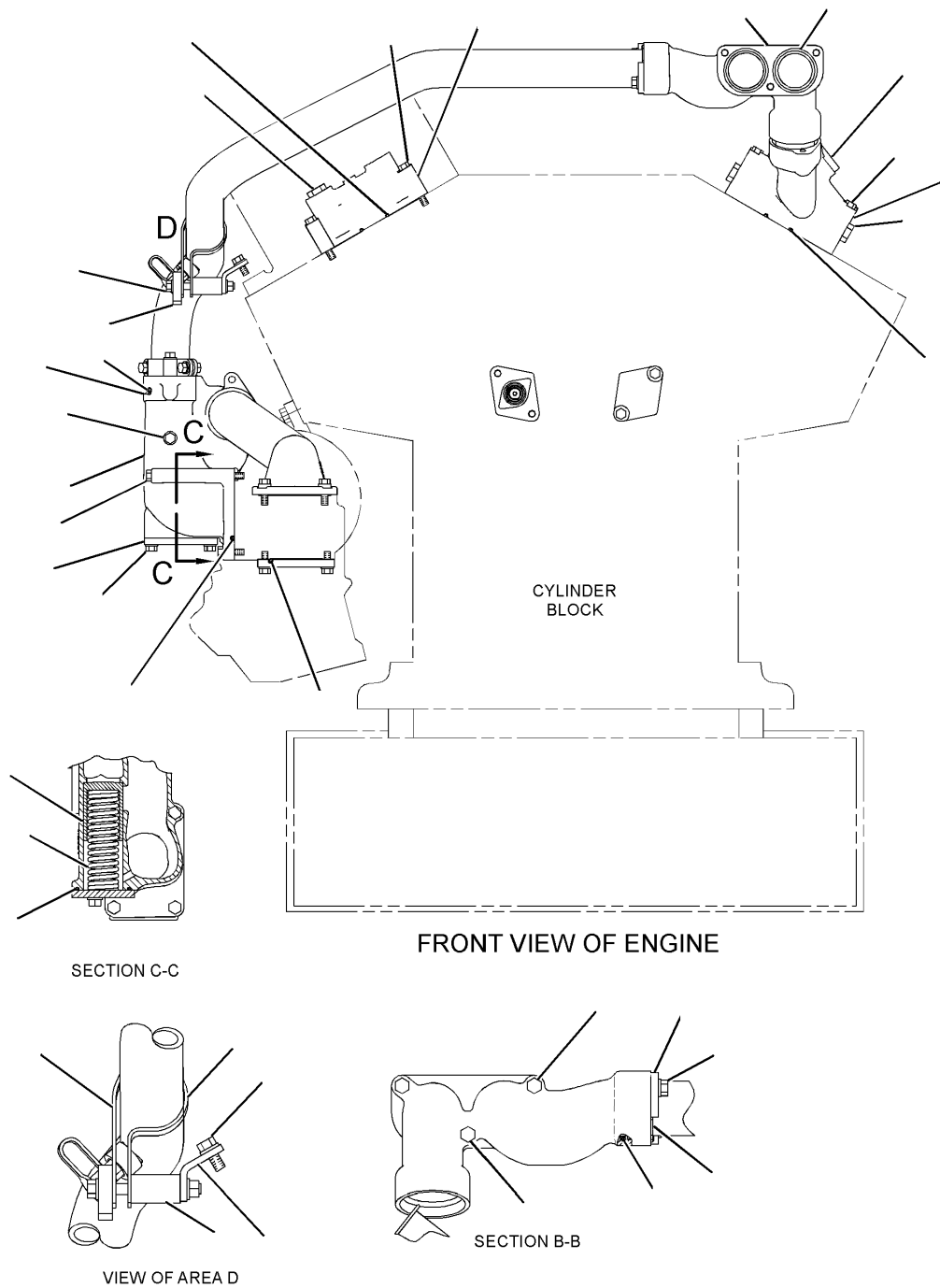
Ref.	Part number	Description	Qty	Code	Group page
1	7E-0467	TUBE AS-OIL GAUGE	1		
2	9L-1480	GASKET	1		
3	0S-1594	BOLT (3/8-16X1-IN)	2		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
5	4P-3784	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
6	4B-3140	COVER	1	B	
7	9L-1480	GASKET	1	B	
8	0S-1594	BOLT (3/8-16X1-IN)	2	B	
9	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	

CAT codes: B.

316-1523 LINES GP-ENGINE OIL

316-1523 LINES GP-ENGINE OIL Type 1

Drawing 1 of 2



MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

DPN-SEBP6709

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99