

CATERPILLAR 3618

2MW / SEBP3774

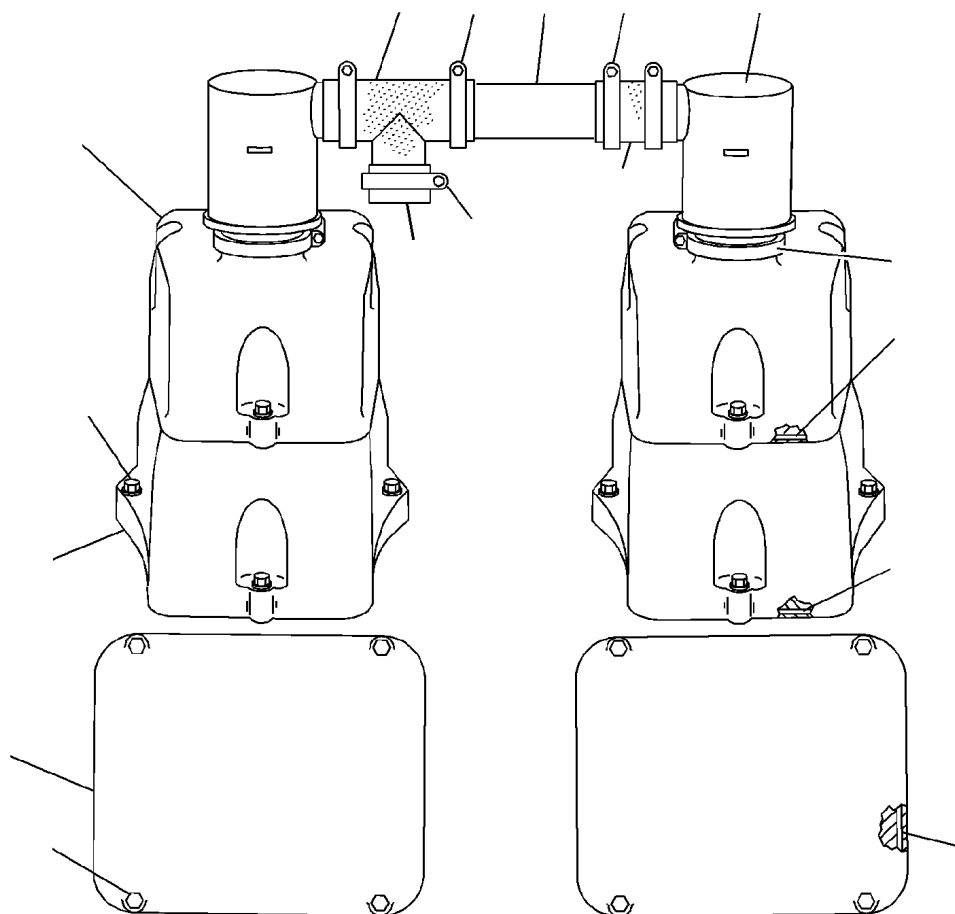
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Air inlet and exhaust	
Basic engine	
Basic engine	
Hydraulic system	
Power train	

7W-5934 BREATHER GP

7W-5934 BREATHER GP (CHG -00 THRU -05, -07, -08)

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-0734	COVER AS-VALVE MECHANISM	4		
2	9X-7688	SEAL-O-RING	4	C	
3	0S-1590	BOLT (3/8-16X2-IN)	28		
4	3V-3308	WASHER-HARD (10.2X20.5X2.5-MM THK)	44		
5	217-6692	HOSE-TEE	2		
6	5P-0597	CLAMP-HOSE	8		
7	7W-9152	TUBE	2		
8	6N-3792	HOSE	2		
9	4W-3027	BREATHER AS (CRANKCASE)	4		
10	5H-8848	SEAL-O-RING	4		
11	4W-3034	CLAMP-HOSE	4		
12	5P-4868	CLAMP-HOSE	2		
13	7N-7820	BOOT	2		
14	0S-1591	BOLT (3/8-16X1.5-IN)	16		
15	7E-0731	BASE-ROCKER ARM	4		

7W-5934 BREATHER GP (continued)

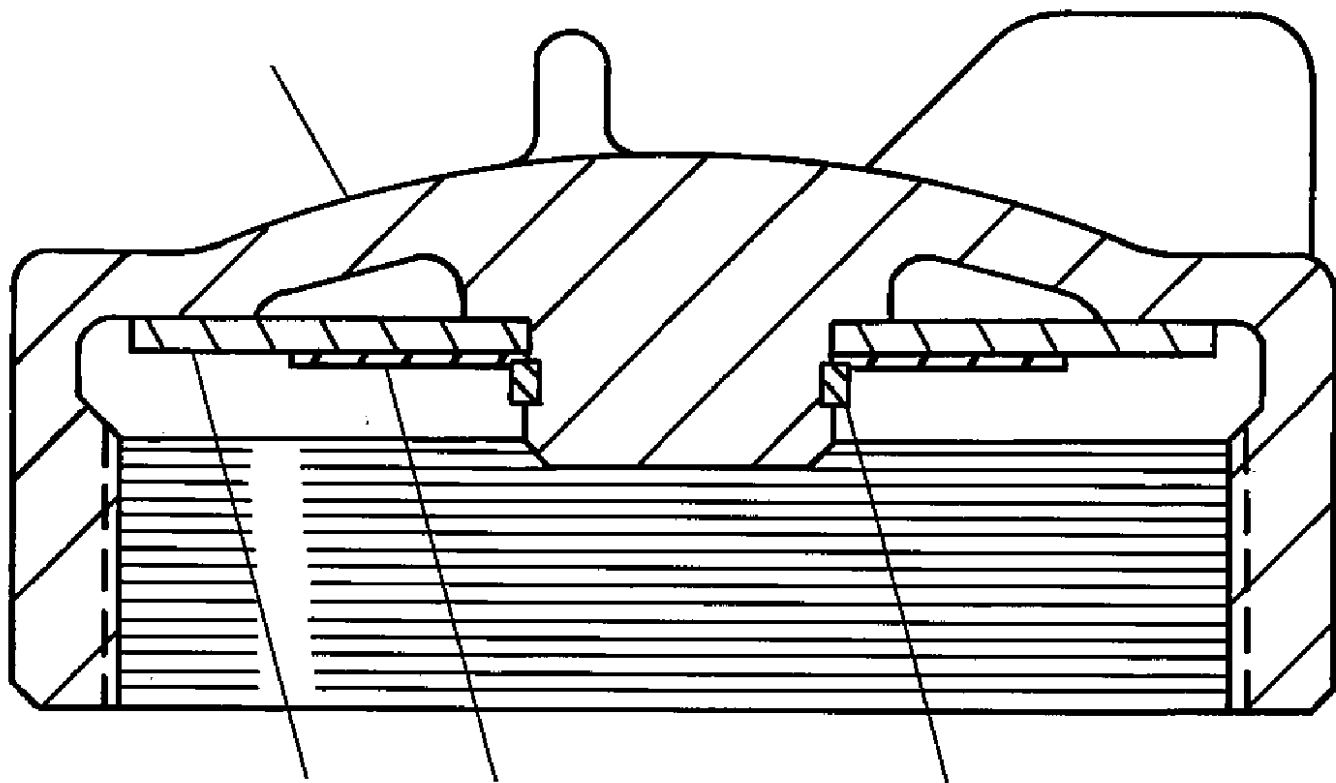
Ref.	Part number	Description	Qty	Code	Group page
16	6V-3602	SEAL-O-RING	4		
17	7E-0732	COVER-GUIDE	4		
18	118-7536	SEAL-O-RING	4		

CAT codes: C.

7E-1659 CAP GP-ENGINE OIL FILLER

7E-1659 CAP GP-ENGINE OIL FILLER (CHG -00 THRU -02) PART OF 144-9514 GAUGE GP-OIL LEVEL & FILLER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-6979	CAP-FILLER (ENGINE OIL)	1		
2	7E-1661	GASKET	1		
3	7E-1660	RETAINER	1		
4	9S-9979	RING-RETAINING	1		

1W-0806 FILTER GP-CENTRIFUGAL

1W-0806 FILTER GP-CENTRIFUGAL (CHG -02 THRU -04-04D1 THRU -06, -06D1, -06D2, -06D3, -06D4, -06D5, -06D6, -06D7, -06D8)

Arrangement composition. Follow the table links to the component drawings.

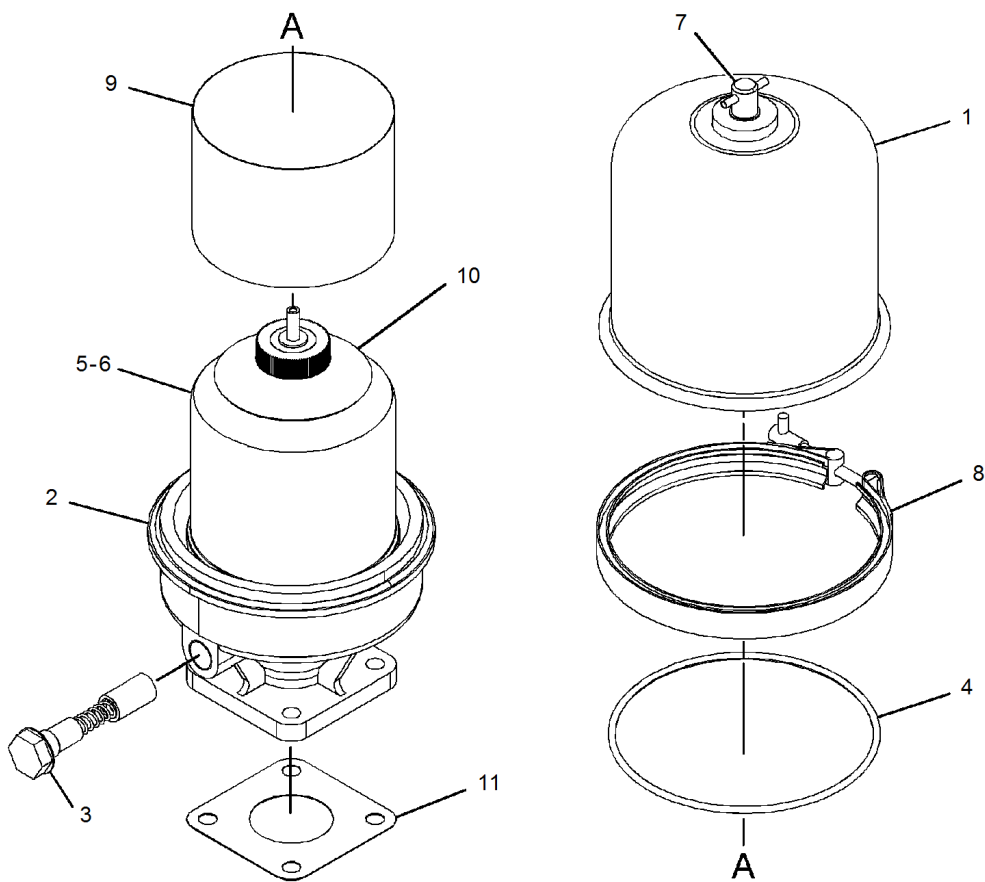
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-9996	COVER-CYLINDER BLOCK	1		
2	3V-3308	WASHER-HARD (10.2X20.5X2.5-MM THK)	8		
3	0S-1591	BOLT (3/8-16X1.5-IN)	8		
4	1W-4191	FILTER GP-CENTRIFUGAL	1	Y	6
5	1F-7958	NUT-FULL (1/2-13-THD)	4		
6	5P-1076	WASHER-HARD (13.5X30X4-MM THK)	4		
7	6V-3833	SEAL-O-RING	1		
8	6I-4545	SEAL-O-RING	1		
9	2D-8154	STUD-TAPERLOCK (1/2-13X2.36-IN)	4		

CAT codes: Y.

1W-4191 FILTER GP-CENTRIFUGAL

1W-4191 FILTER GP-CENTRIFUGAL (CHG -02 THRU -10) PART OF 1W-0806 FILTER GP-CENTRIFUGAL

Drawing 1 of 1

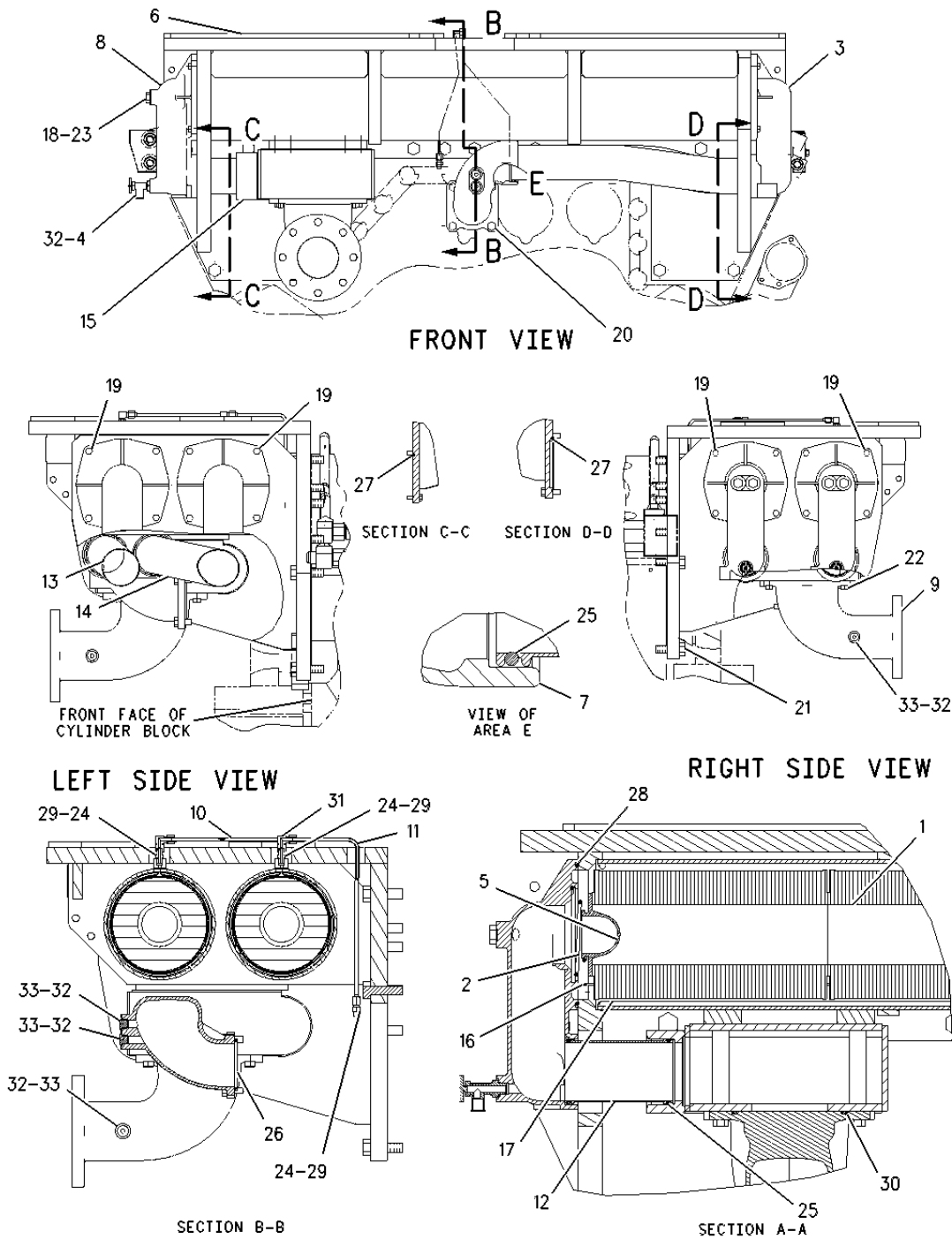


Ref.	Part number	Description	Qty	Code	Group page
1	7C-4415	COVER AS-FILTER	1		
2	7C-4416	BODY-FILTER	1		
3	7C-4417	KIT-VALVE CUTOFF (OIL FILTER)	1		
(INCLUDES SHUTTLE, PLUG, SPRING & WASHER)					
4	6V-3349	SEAL-O-RING	1		
5	7C-4420	ROTOR AS	1		
6	7C-4421	SEAL-O-RING	1		
7	7C-4422	KIT-COVER-FILTER (OIL FILTER)	1		
(INCLUDES COVER, PIN, SEAL & CLIP)					
8	7C-4423	CLAMP	1		
9	7C-8390	LINER-ROTOR (CENTRIFUGAL FILTER)	1		
10	168-6357	PLATE-STIFFENER	1		
11	7C-5485	GASKET-FLANGE (CENTRIFUGAL FILTER)	1		

144-9537 FILTER GP-ENGINE OIL

144-9537 FILTER GP-ENGINE OIL (CHG -01, -02) ENGINE LUBRICATION, FRONT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-4136	FILTER ELEMENT AS-OIL (ENGINE)	8		
2	2W-6862	SPRING	2		
3	4P-9169	HOUSING-OIL FILTER	2		
4	6V-7238	VALVE-SHUTOFF	2		
5	7C-3945	RETAINER-ELEMENT	2		

144-9537 FILTER GP-ENGINE OIL (continued)

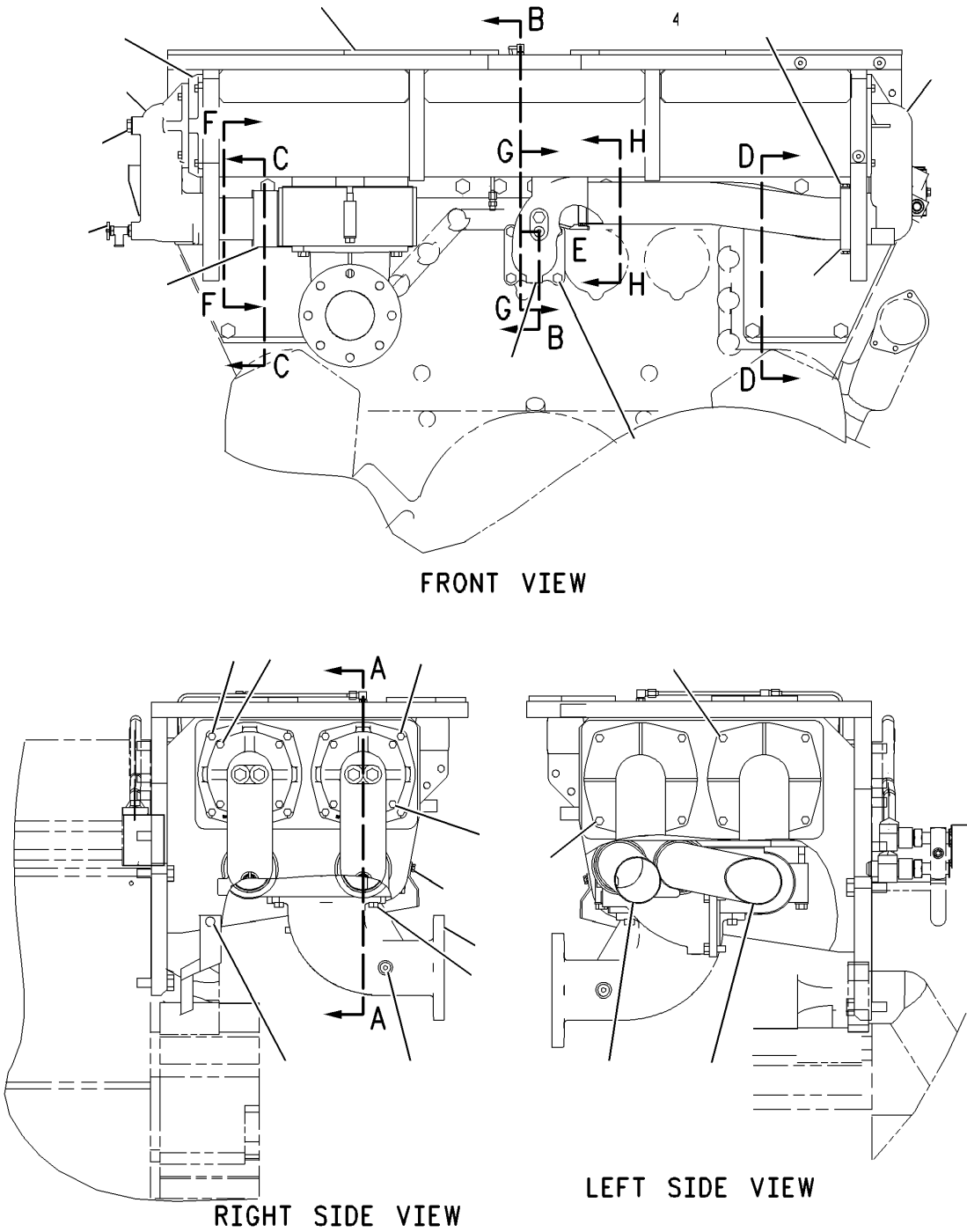
Ref.	Part number	Description	Qty	Code	Group page
6	137-7284	BRACKET AS	1		
7	140-2615	ELBOW	1		
8	140-5902	HOUSING	2		
9	145-5673	ELBOW	1		
10	147-9352	TUBE AS	1		
11	147-9353	TUBE AS	1		
12	147-9354	TUBE	2		
13	147-9355	TUBE	1		
14	147-9356	TUBE	1		
15	147-9357	MANIFOLD AS	1		
16	147-9358	RACK	2		
17	148-4507	SLEEVE	4		
18	151-2115	WASHER-COPPER (18X22X1.5-MM THK)	4		
19	0S-1588	BOLT (3/8-16X1.25-IN)	16		
20	0S-1595	BOLT (1/2-13X1.25-IN)	4		
21	1A-8063	BOLT (3/4-10X2.5-IN)	21		
22	1D-4574	BOLT (1/2-13X6-IN)	4		
23	3E-2331	PLUG (M18X1.5-THD)	4	M	
24	3J-7352	CONNECTOR	4		
25	3P-0654	SEAL-O-RING	8		
26	5P-7818	SEAL-O-RING	1		
27	5P-8429	SEAL-O-RING	2		
28	6V-3349	SEAL-O-RING	4		
29	6V-5048	SEAL-O-RING	4		
30	6V-5141	SEAL-O-RING	1		
31	7K-9197	ELBOW	2		
32	8L-2786	SEAL-O-RING	6		
33	9S-8005	PLUG (3/4-16-THD)	4		

CAT codes: M.

144-9537 FILTER GP-ENGINE OIL

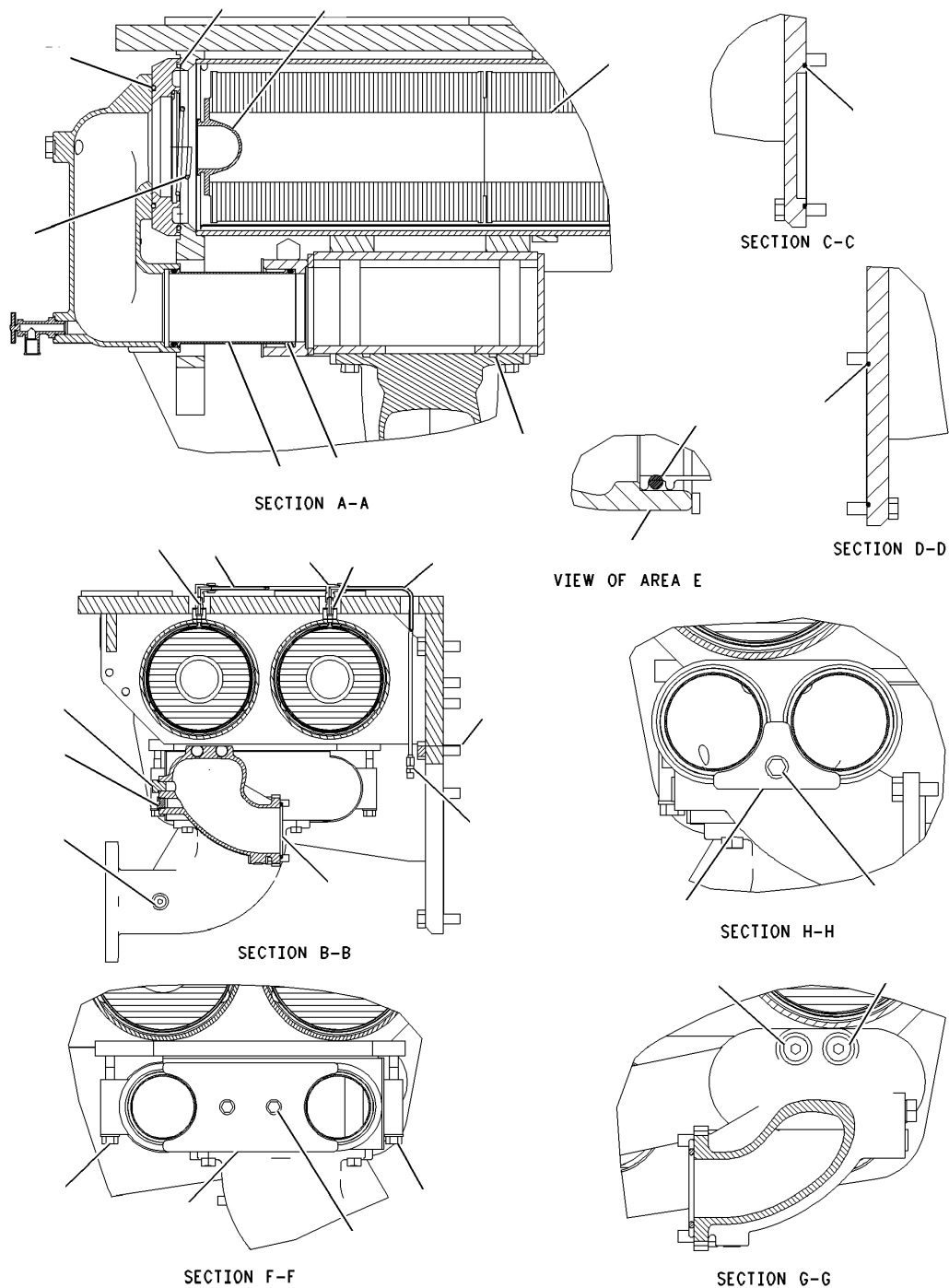
144-9537 FILTER GP-ENGINE OIL (CHG -03 THRU -05) ENGINE LUBRICATION, FRONT

Drawing 1 of 2



144-9537 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	2W-6862	SPRING	2		
2	6V-5141	SEAL-O-RING	1		
3	6V-7238	VALVE-SHUTOFF	2		
4	7C-3945	RETAINER-ELEMENT	2		
5	137-7284	BRACKET AS	1		
6	140-2615	ELBOW	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

2MW-SEBP3774

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99