

CATERPILLAR 330C

BTM / SEBP7110

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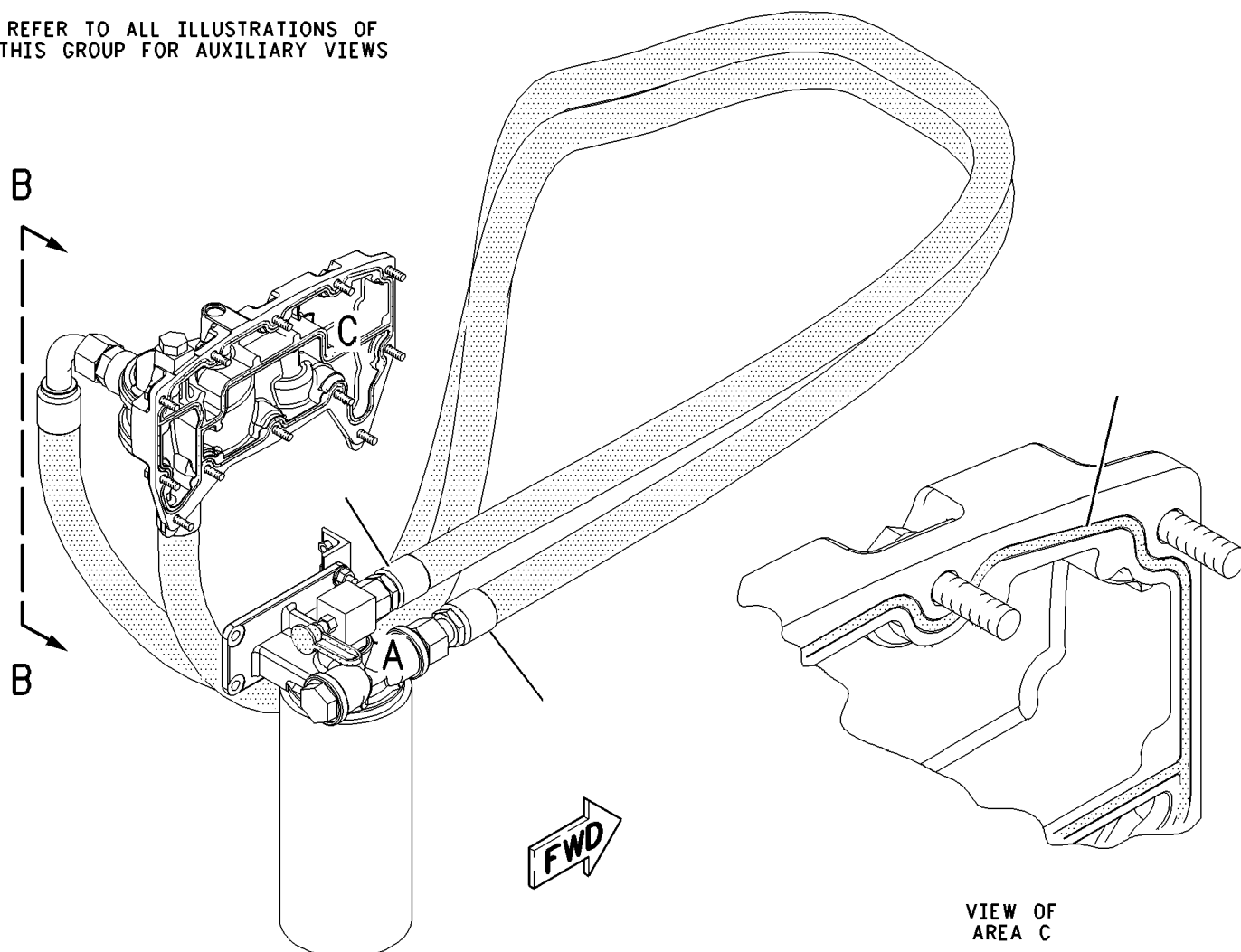
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Basic engine	
Electrical and electronics	
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187-0474 FILTER GP-ENGINE OIL

187-0474 FILTER GP-ENGINE OIL S/N 4ZF1-372

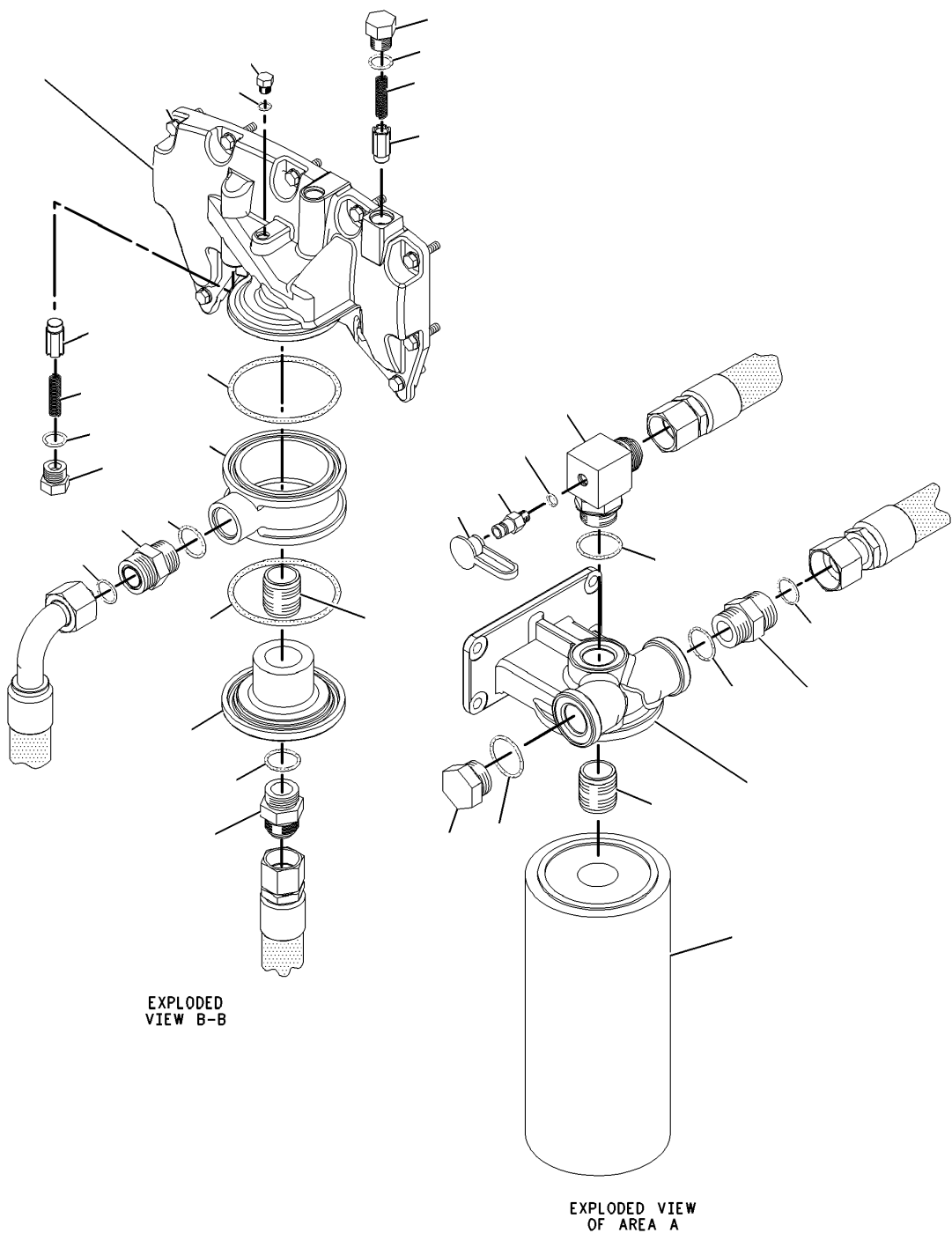
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THIS GROUP FOR AUXILIARY VIEWS



187-0474 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER BASE)	2		
3	8C-3445	CAP-DUST	1		
4	242-3864	SPRING	2		
5	102-5828	COVER	1		
6	102-5829	ADAPTER	1		

187-0474 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	144-6650	ELBOW	1		
8	275-6631	BASE AS-OIL FILTER (ENGINE)	1		
8A	2P-4304	STUD-HOLLOW	1		
9	209-7291	BASE AS-OIL FILTER (ENGINE)	1		
9A	2P-4304	STUD-HOLLOW	1		
10	209-7290	GASKET (ENGINE OIL FILTER BASE)	1		
11	030-7935	CONNECTOR	1		
12	033-5853	SEAL-O-RING	1		
13	106-9586	SEAL-O-RING	2		
14	203-1022	HOSE AS	1	I	
15	203-1023	HOSE AS	1	I	
16	2M-9780	SEAL-O-RING	2		
17	3J-7354	SEAL-O-RING	1		
18	5P-7701	SEAL-O-RING	4		
19	5P-8196	PLUG	2	M	
20	6V-3908	SEAL-O-RING	2		
21	6V-5218	BOLT (M8X1.25X35-MM)	12	M	
22	6V-8635	CONNECTOR	2		
23	8C-3446	VALVE-SAMPLING	1		
24	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
25	9S-4181	PLUG (1-5/16-12-THD)	1		
26	9S-4182	PLUG (7/16-20-THD)	1		
27	9X-7712	SEAL-O-RING	1		

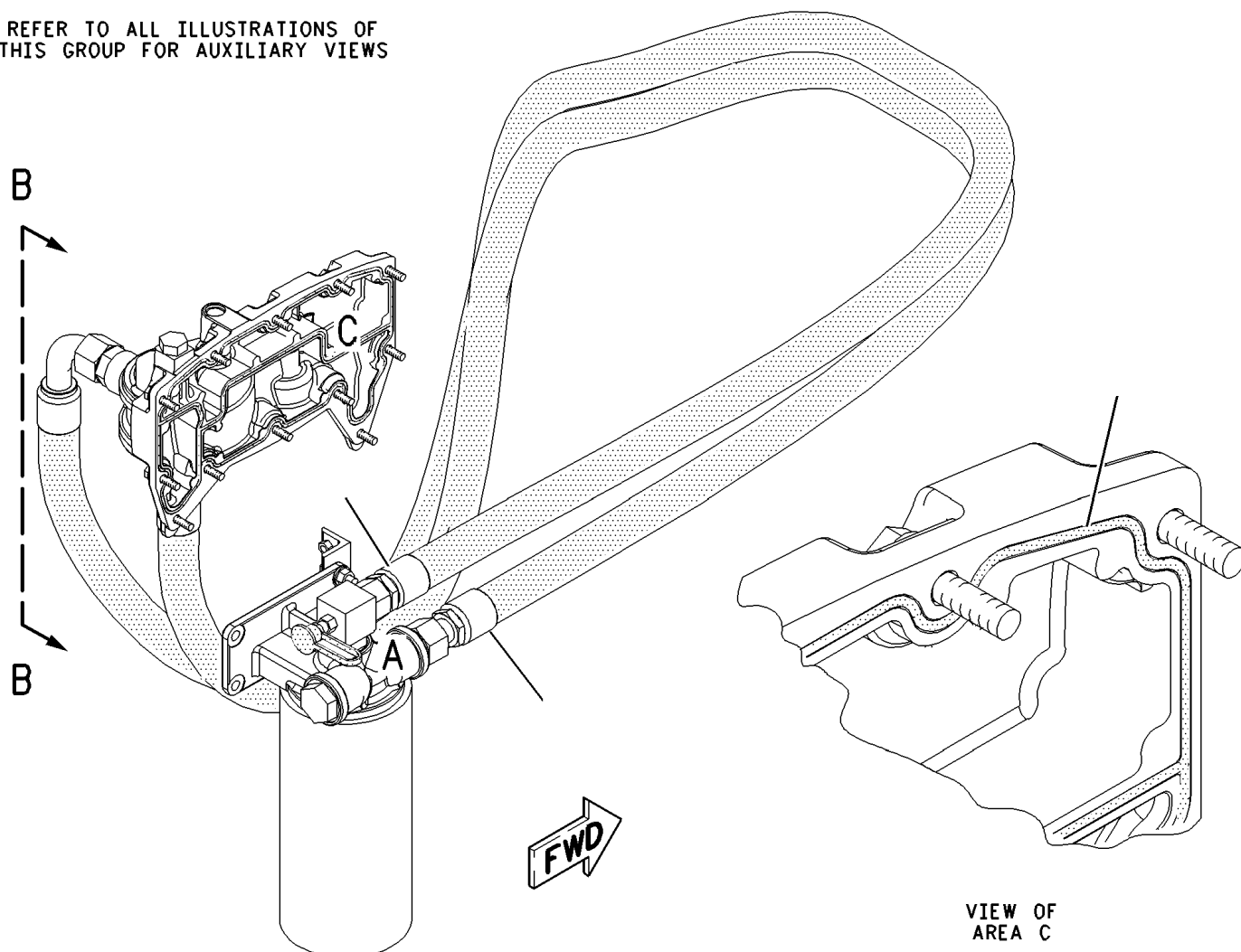
CAT codes: I, M.

187-0474 FILTER GP-ENGINE OIL

187-0474 FILTER GP-ENGINE OIL S/N 4ZF373-25541

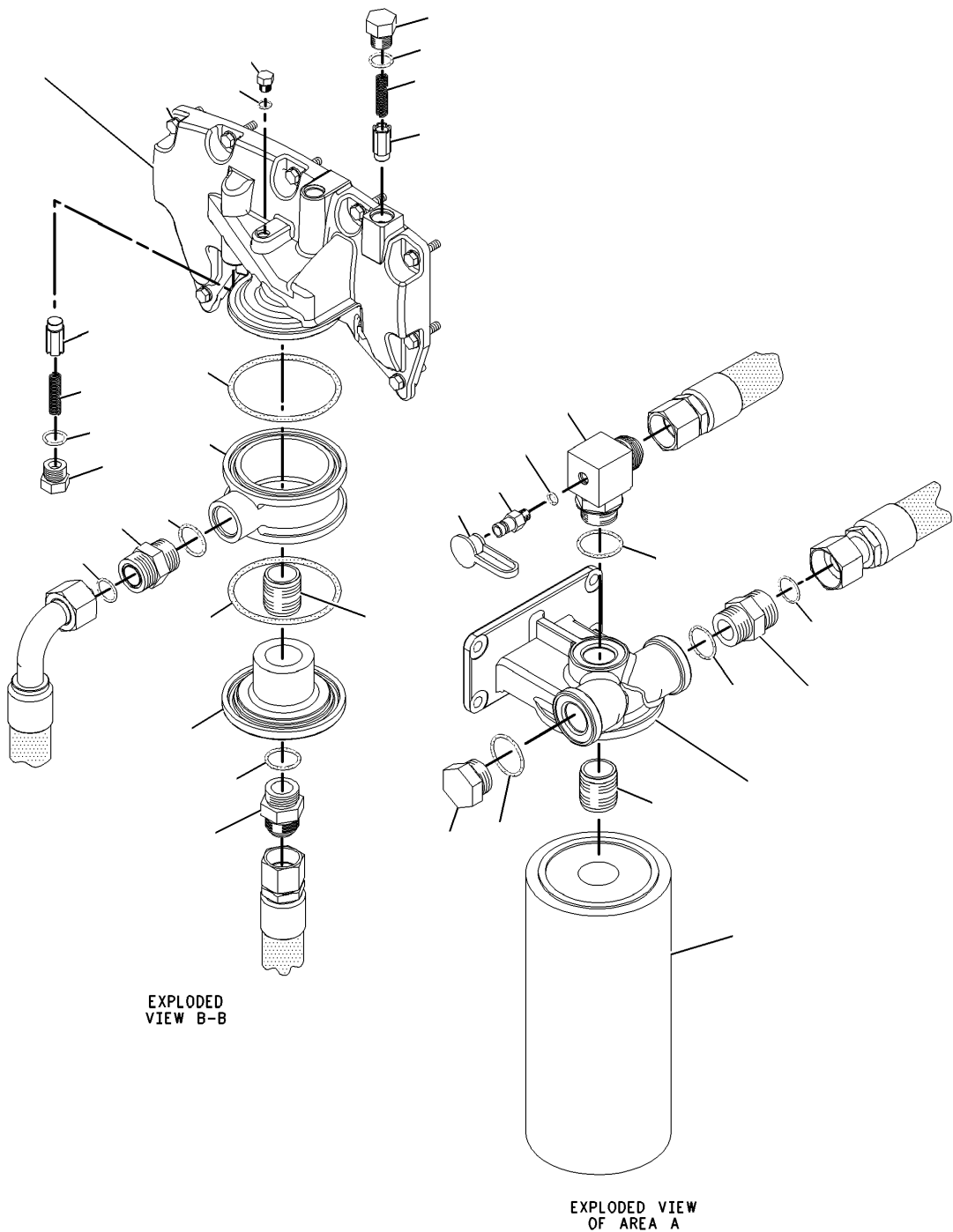
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187-0474 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER BASE)	2		
3	8C-3445	CAP-DUST	1		
4	9L-9188	SPRING-VALVE	2		
5	102-5828	COVER	1		
6	102-5829	ADAPTER	1		

187-0474 FILTER GP-ENGINE OIL (continued)

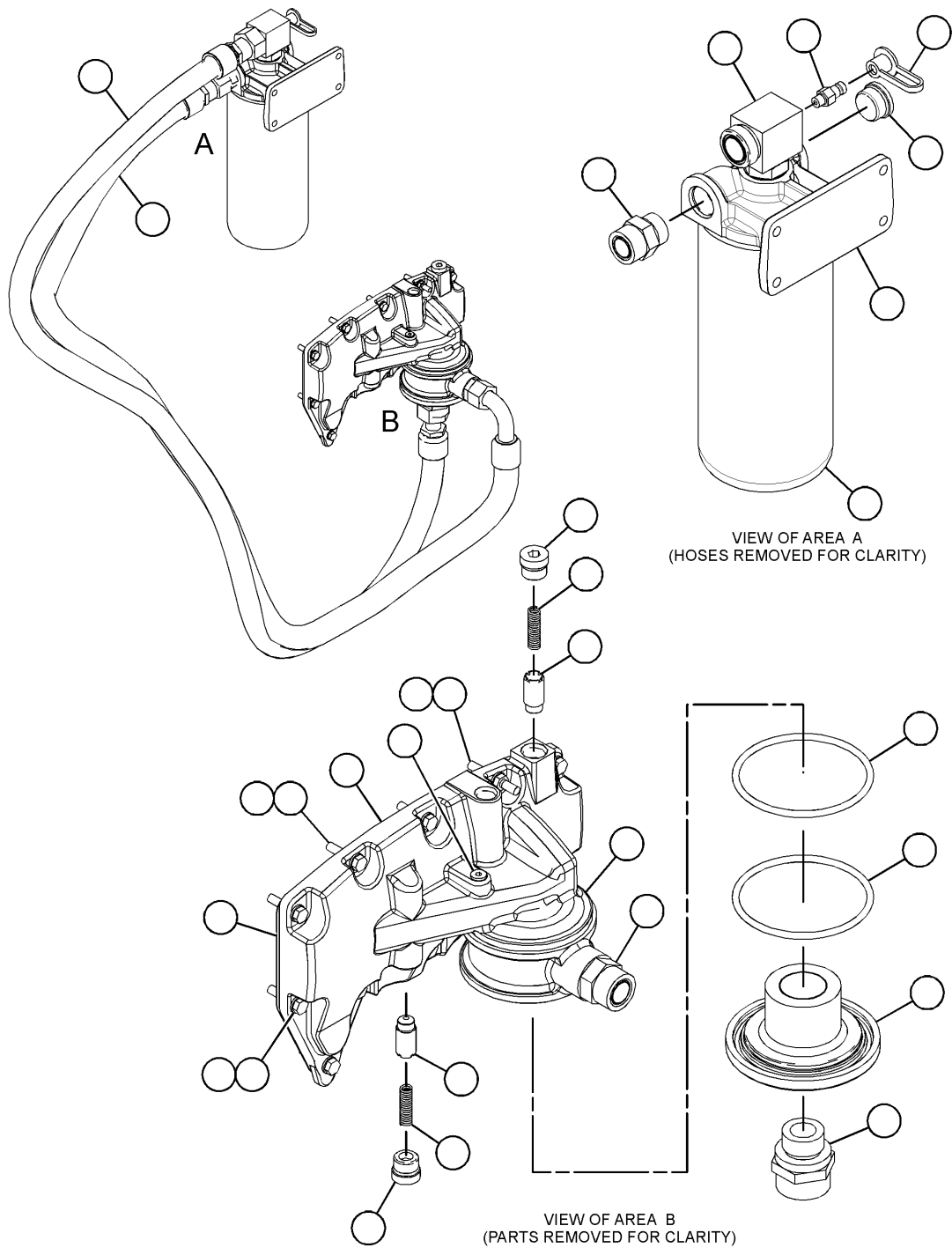
Ref.	Part number	Description	Qty	Code	Group page
7	144-6650	ELBOW	1		
8	190-1106	BASE AS-OIL FILTER	1		
8A	2P-4304	STUD-HOLLOW	1		
9	203-9478	BASE AS-FILTER	1	C	
9A	2P-4304	STUD-HOLLOW	1		
10	204-9662	SEAL (ENGINE OIL FILTER BASE)	1	C	
11	030-7935	CONNECTOR	1		
12	033-5853	SEAL-O-RING	1		
13	106-9586	SEAL-O-RING	2		
14	203-1022	HOSE AS	1	I	
15	203-1023	HOSE AS	1	I	
16	2M-9780	SEAL-O-RING	2		
17	3J-7354	SEAL-O-RING	1		
18	5P-7701	SEAL-O-RING	4		
19	5P-8196	PLUG	2	M	
20	6V-3908	SEAL-O-RING	2		
21	6V-5218	BOLT (M8X1.25X35-MM)	12	M	
22	6V-8635	CONNECTOR	2		
23	8C-3446	VALVE-SAMPLING	1		
24	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
25	9S-4181	PLUG (1-5/16-12-THD)	1		
26	9S-4182	PLUG (7/16-20-THD)	1		
27	9X-7712	SEAL-O-RING	1		

CAT codes: C, I, M.

187-0474 FILTER GP-ENGINE OIL

187-0474 FILTER GP-ENGINE OIL S/N 4ZF25542-UP; 7AZ1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER BASE)	2		
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
3	102-5828	COVER	1		
4	102-5829	ADAPTER	1		
5	209-7290	GASKET	1		

187-0474 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	209-7291	BASE AS-OIL FILTER (ENGINE)	1		
	2P-4304	STUD-HOLLOW	1		
7	8C-3445	CAP-DUST	1		
8	275-6631	BASE AS-OIL FILTER (ENGINE)	1		
	2P-4304	STUD-HOLLOW	1		
9	307-6480	HOSE AS	1	CI	
10	307-6481	HOSE AS	1	CI	
11	377-9593	PLUG AS	2		
(EACH INCLUDES)					
	9N-6152	PLUG	1		
	238-5081	SEAL-O-RING	1		
12	377-9595	TEE AS	1		
	228-7094	SEAL-O-RING	1		
	238-5084	SEAL-O-RING	1		
	297-7920	TEE	1		
13	145-2264	STUD (M8X1.25X35-MM)	1	M	
14	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
15	242-3864	SPRING	2		
16	6V-5218	BOLT (M8X1.25X35-MM)	11	M	
17	396-0393	PLUG AS	1		
	360-3677	PLUG (7/16-20-THD)	1		
	214-7566	SEAL-O-RING	1		
18	309-5137	CONNECTOR AS	2		
(EACH INCLUDES)					
	6V-8635	CONNECTOR	1		
	228-7093	SEAL-O-RING	1		
	238-5084	SEAL-O-RING	1		
19	389-3728	PLUG AS	1		
	360-3684	PLUG	1		
	238-5084	SEAL-O-RING	1		
20	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
	214-7566	SEAL-O-RING	1		
21	329-5464	CONNECTOR AS	1		
	8T-7927	CONNECTOR	1		

187-0474 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	228-7094	SEAL-O-RING	1		
	238-5084	SEAL-O-RING	1		
22	6V-3908	SEAL-O-RING	2		

CAT codes: C, I, M.

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