

CATERPILLAR 3512C

R1S / SEBP5712

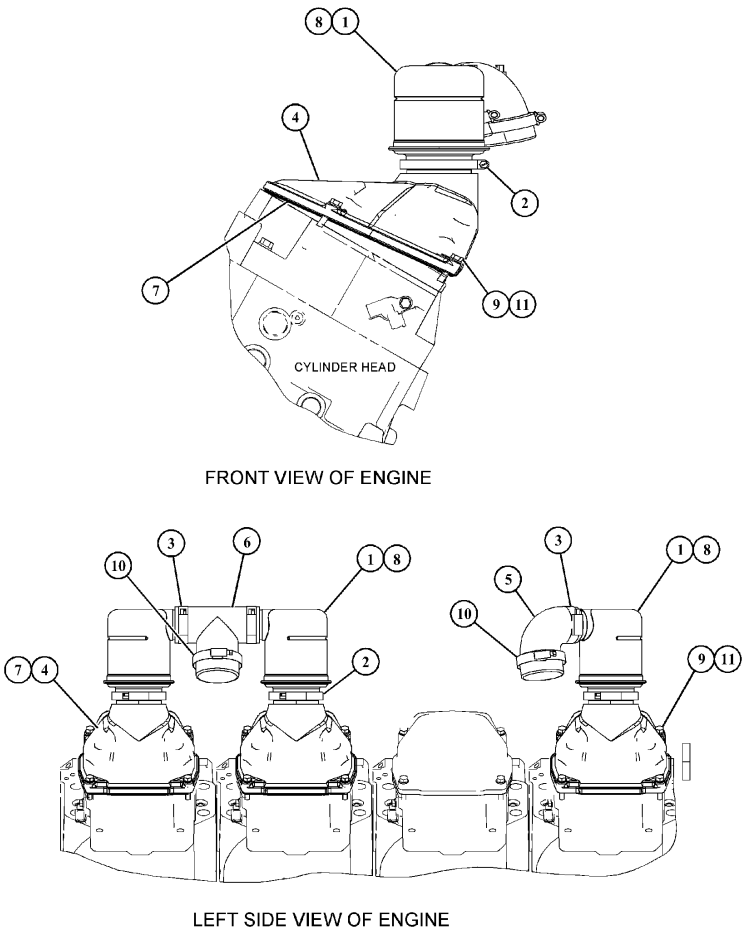
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Basic engine	
Electrical and electronics	
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Fuel system	

357-7061 BREATHER GP

357-7061 BREATHER GP

Drawing 1 of 1

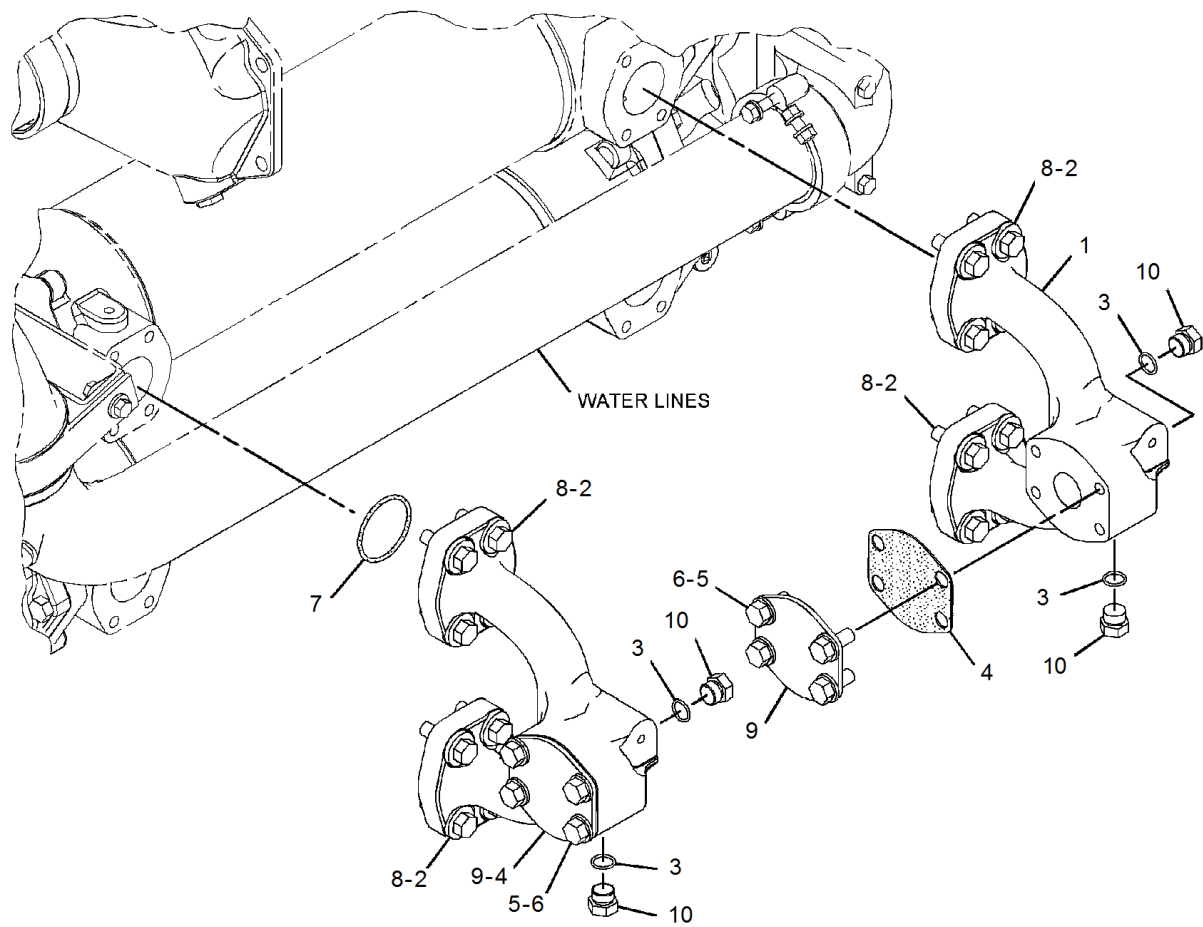


Ref.	Part number	Description	Qty	Code	Group page
1	4W-3027	BREATHER AS (CRANKCASE)	3		
2	4W-3034	CLAMP-HOSE	3		
3	5P-0597	CLAMP-HOSE	3		
4	101-4199	COVER AS	3		
5	141-7143	HOSE-ELBOW	1		
6	217-6692	HOSE-TEE	1		
7	272-0760	SEAL-VALVE COVER (BREATHER)	3		
8	033-6031	SEAL-O-RING	3		
9	1A-9579	BOLT (5/16-18X1.5-IN)	12		
10	5P-4868	CLAMP-HOSE	2		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		

390-7731 CONNECTION GP-OIL -TRANSMISSION

390-7731 CONNECTION GP-OIL -TRANSMISSION AN ATTACHMENT

Drawing 1 of 1

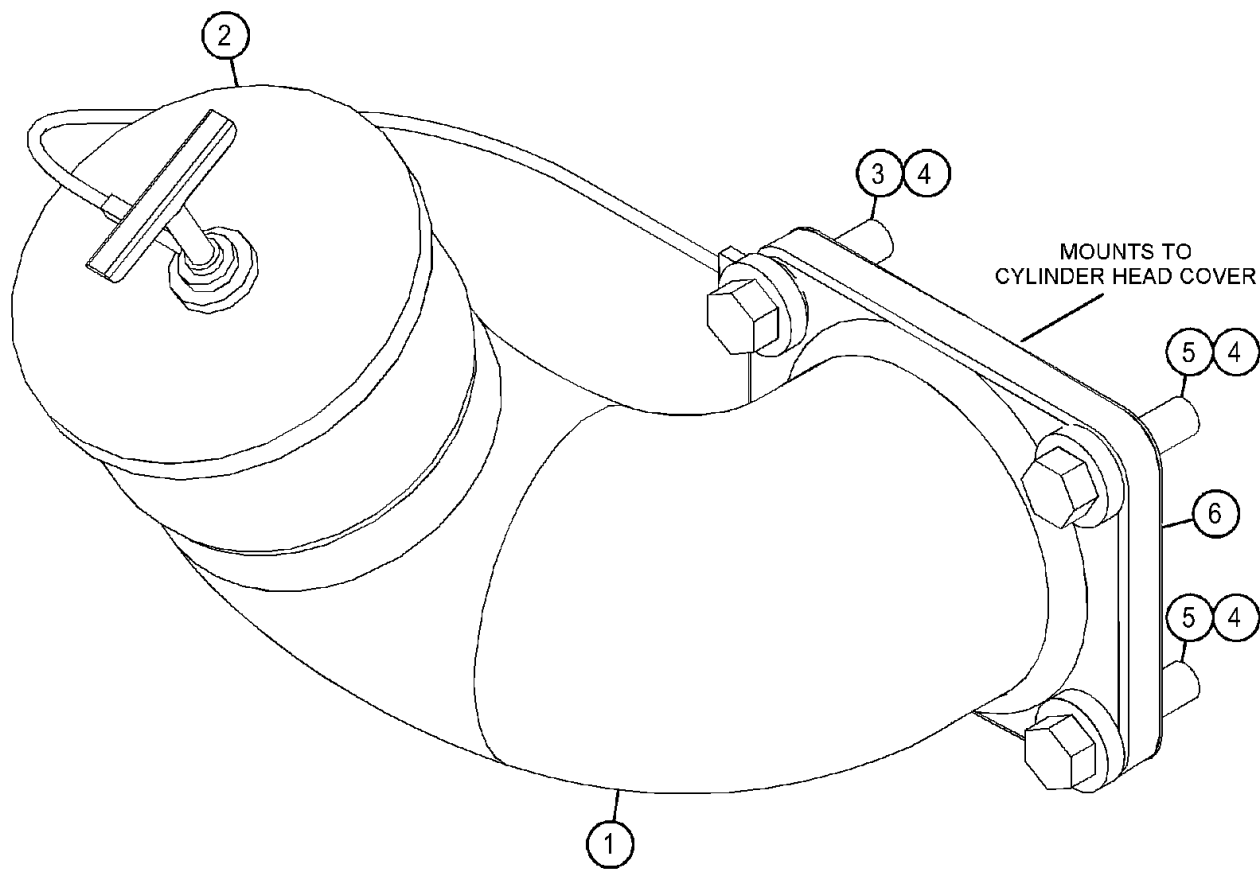


Ref.	Part number	Description	Qty	Code	Group page
1	388-7187	ELBOW	2		
2	0S-1587	BOLT (1/2-13X1.75-IN)	16		
3	238-5080	SEAL-O-RING	4		
4	3J-6933	GASKET	2		
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	8		
6	6H-1717	BOLT (1/2-13X1.125-IN)	8		
7	6V-4368	SEAL-O-RING	4		
8	7D-1649	WASHER-HARD (13.5X32X5-MM THK)	16		
9	7J-0402	COVER	2		
10	9S-4185	PLUG (3/4-16-THD)	4		

4P-3327 FILLER GP-ENGINE OIL

4P-3327 FILLER GP-ENGINE OIL

Drawing 1 of 1



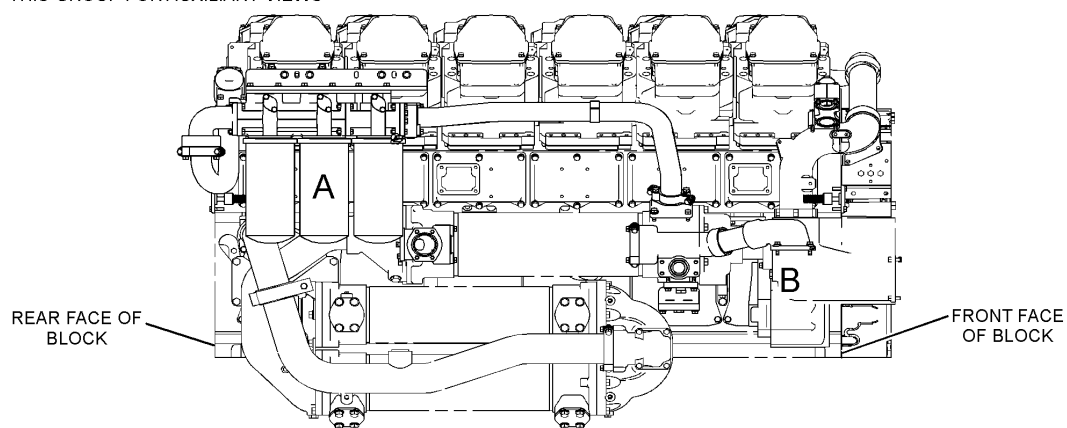
Ref.	Part number	Description	Qty	Code	Group page
1	7N-5336	ELBOW-OIL FILLER	1		
2	420-5537	CAP AS-OIL FILLER (OIL FILLER)	1		
3	0S-1591	BOLT (3/8-16X1.5-IN)	1		
4	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	4		
5	3B-1915	BOLT (3/8-16X1.375-IN)	3		
6	2W-0752	GASKET	1		

262-7578 FILTER GP-ENGINE OIL

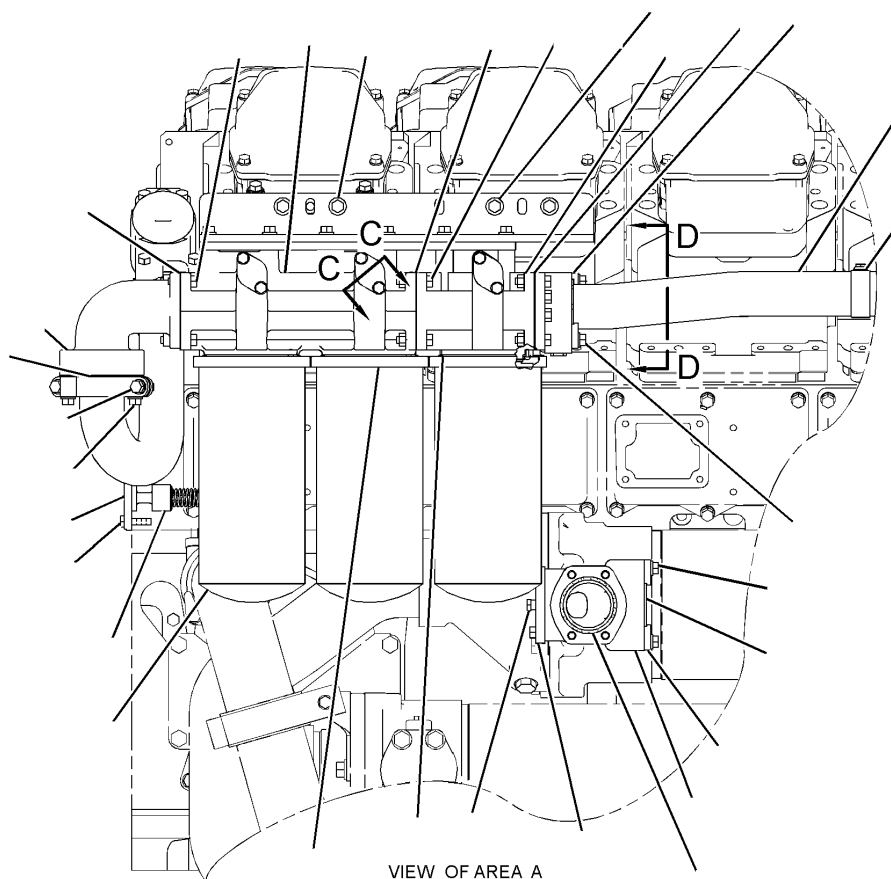
262-7578 FILTER GP-ENGINE OIL S/N R1S1-790 ALSO AN ATTACHMENT

Drawing 1 of 4

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



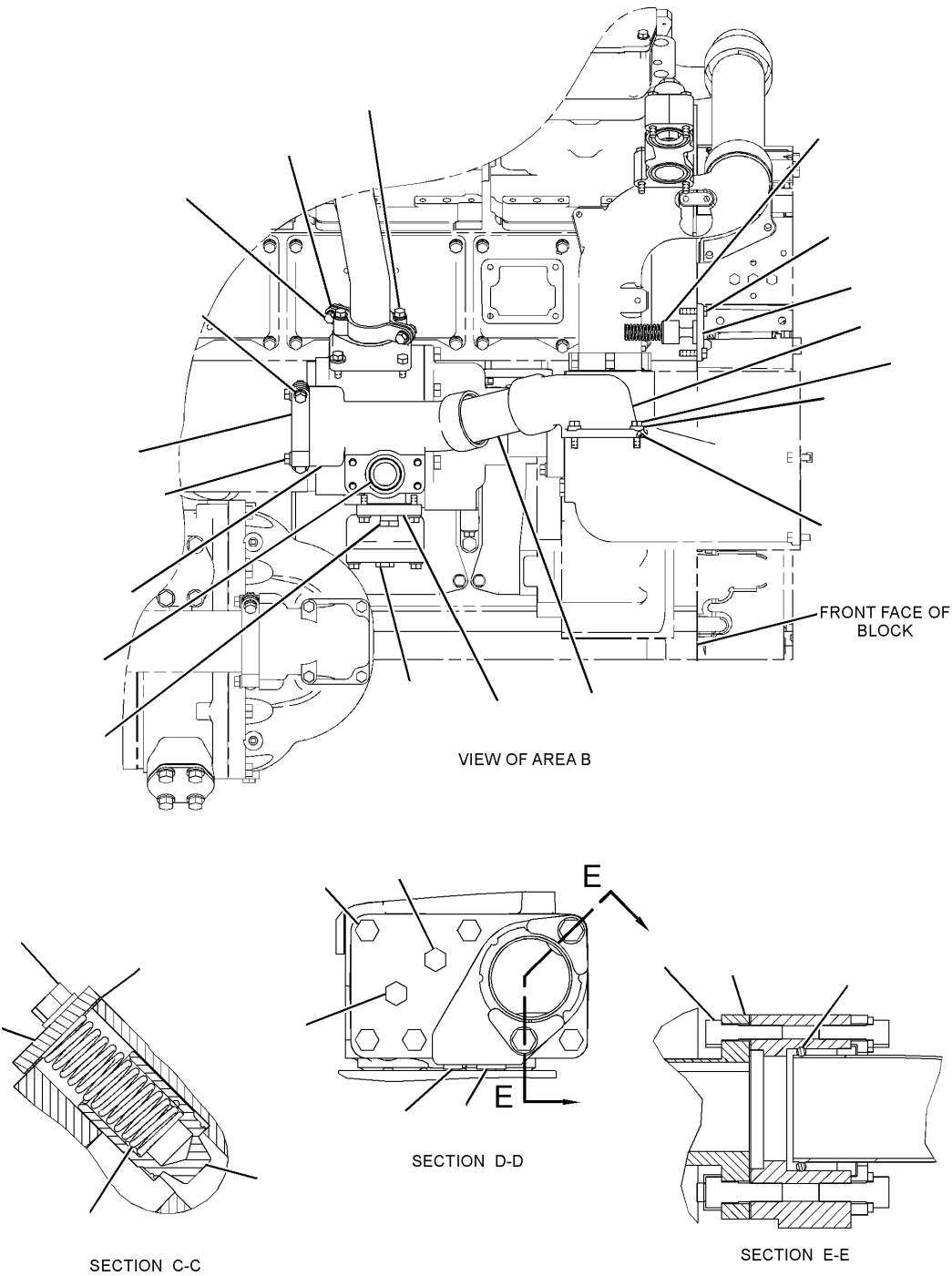
RIGHT SIDE VIEW



VIEW OF AREA A

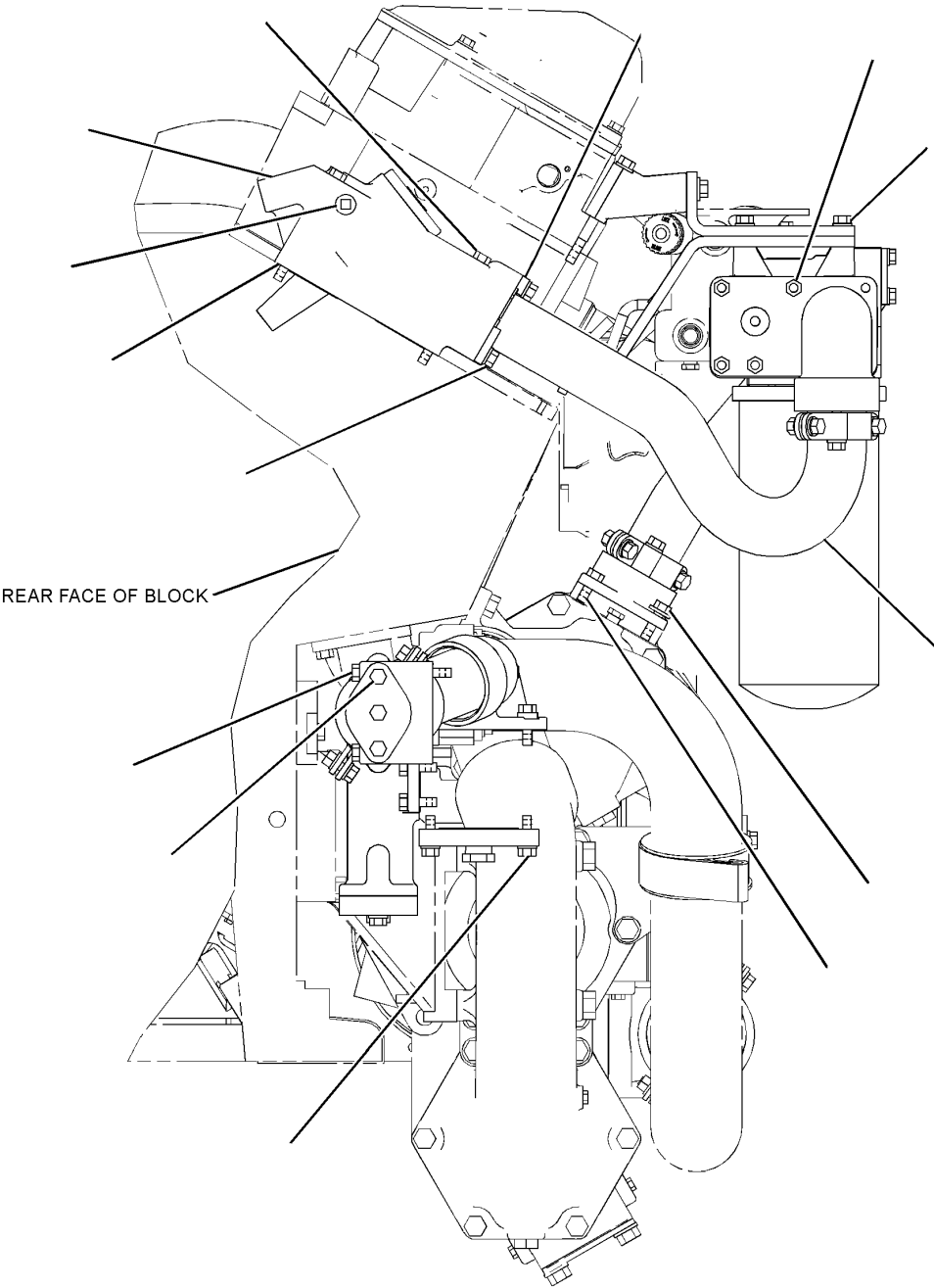
262-7578 FILTER GP-ENGINE OIL (continued)

Drawing 2 of 4



262-7578 FILTER GP-ENGINE OIL (continued)

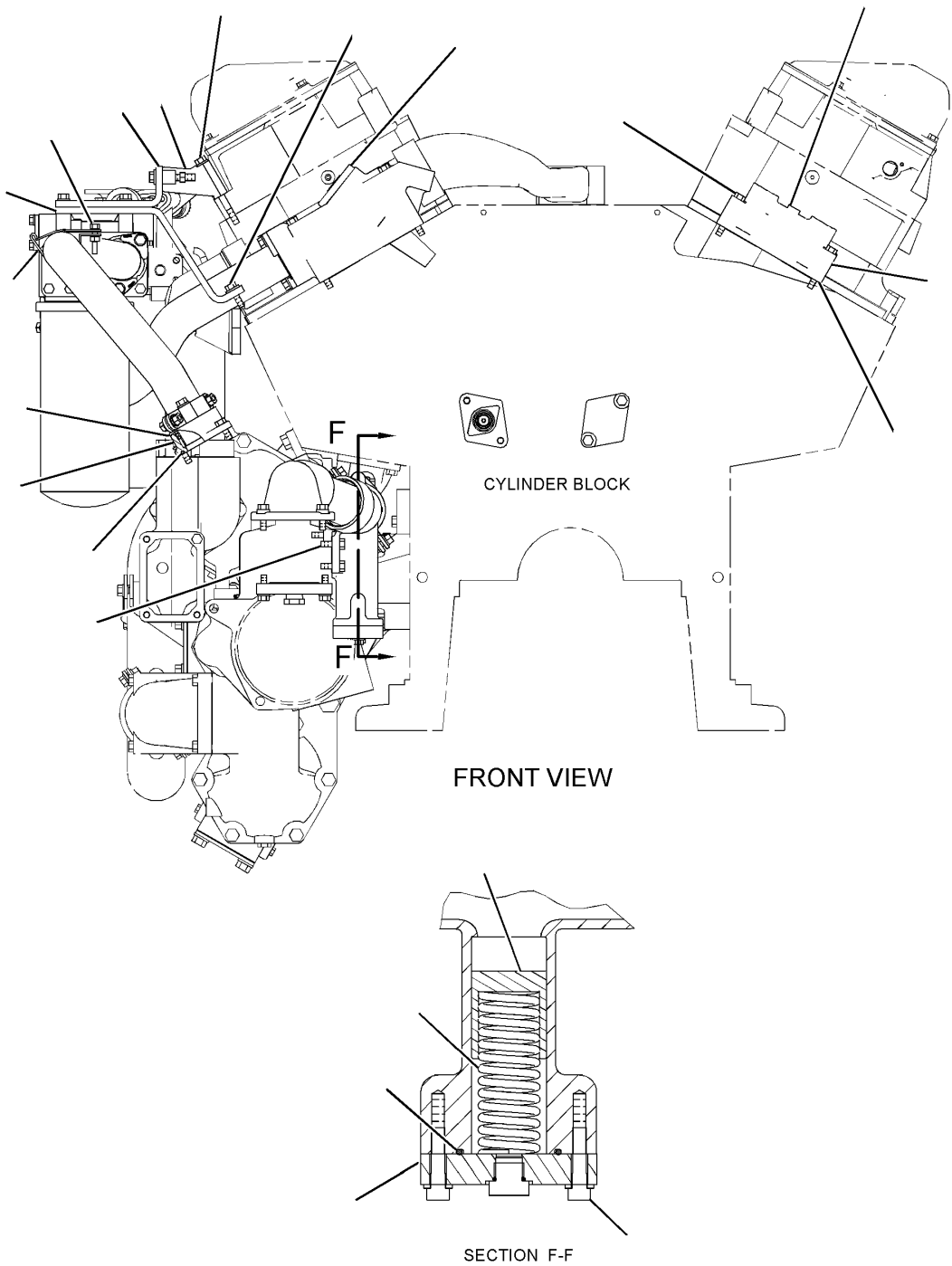
Drawing 3 of 4



REAR VIEW

262-7578 FILTER GP-ENGINE OIL (continued)

Drawing 4 of 4



Ref.	Part number	Description	Qty	Code	Group page
1	111-6119	SHIELD	3		
2	1P-1367	PLUNGER (RELIEF VALVE)(OIL COOLER RELIEF VALVE)	3		
3	1W-2447	ADAPTER-OUTLET	1		
4	1W-8129	SUPPORT	1		
5	2W-1053	PLUG	1		
6	2W-1055	ELBOW	1		

262-7578 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	2W-1635	SPRING	1		
8	2W-1969	VALVE-BYPASS (OIL COOLER)(OIL COOLER)	1		
9	2W-7226	ADAPTER	1		
10	4W-0530	RING-RETAINING	1		
11	4W-0531	RETAINER	2		
12	6B-0933	SPACER (10.31X19.05X6.35-MM THK)	4		
13	6B-9202	SPRING (COOLING JET)	2		
14	7G-6713	SPRING-MAIN	3		
15	7N-7697	PLUNGER AS (SEQUENCE VALVE)(COOLING JET)	2		
(EACH INCLUDES)					
	7M-1808	DOWEL	1		
16	8N-1991	RING-RETAINING	2		
17	8N-1992	RETAINER	4		
18	8N-2001	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	1		
19	8N-2929	COVER	2		
20	9Y-8387	GASKET	3		
21	9Y-8388	GASKET	3		
22	100-8075	CLAMP AS	4		
23	111-3820	RING-RETAINING	2		
24	121-5734	ADAPTER-BASE	1		
25	133-5915	ELBOW	1		
26	136-3296	FLANGE	1		
27	146-7359	TUBE	1		
28	150-6612	ELBOW-OUTLET	1		
29	151-9270	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	2		
30	166-7679	SUPPORT	1		
31	168-0278	TUBE AS	1		
32	173-2943	BRACKET	1		
33	191-6695	PLATE	1		
34	191-9310	COVER	1		
35	237-7623	SEAL-O-RING	2		
36	244-5867	ELBOW	1		
37	245-6848	CLAMP AS	2		
38	247-4806	ELBOW	1		

262-7578 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
39	274-9209	TUBE AS-FILTER	1		
40	275-2604	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	3		
41	061-9456	SEAL-O-RING	4		
42	0L-1143	BOLT (3/8-16X2.5-IN)	6		
44	0S-1571	BOLT (3/8-16X1.75-IN)	6		
45	0S-1588	BOLT (3/8-16X1.25-IN)	21		
46	0S-1591	BOLT (3/8-16X1.5-IN)	30		
47	0S-1594	BOLT (3/8-16X1-IN)	17		
48	0T-0055	BOLT (3/8-16X4.25-IN)	2		
49	0T-0065	BOLT (3/8-16X3.5-IN)	4		
50	109-2332	SEAL-O-RING	4		
51	1A-2029	BOLT (3/8-16X1.125-IN)	9		
52	1A-5964	BOLT (3/8-16X4.5-IN)	4		
53	1S-7106	COVER	3		
54	2B-2695	BOLT (5/16-18X0.875-IN)	6		
55	3M-7045	PLUG (3/4-14 NPT-THD)	1		
56	3P-0653	SEAL-O-RING	2		
57	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	47		
58	5P-4892	SEAL-O-RING	1		
59	5P-5846	SEAL-O-RING	1		
60	5P-7817	SEAL-O-RING	1		
61	6V-0267	CLIP (TAB)	1		
62	6V-0268	CLIP (SLOT)	1		
63	6V-3908	SEAL-O-RING	1		
65	6V-5048	SEAL-O-RING	2		
66	6V-6609	SEAL-O-RING	1		
67	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	6		
68	8C-3107	SEAL-O-RING	1		
69	8T-6758	PLUG-PIPE (1/4-18-THD)	1		
70	8T-6762	PLUG-PIPE (1/2-14-THD)	3		
71	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
72	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
73	9S-4182	PLUG (7/16-20-THD)	2		
74	9S-4185	PLUG (3/4-16-THD)	1		
75	9M-4594	SPACER (0.406X0.875X0.75-IN THK)	2		
76	9S-8752	NUT-FULL (3/8-16-THD)	26		

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