

CATERPILLAR D10N

2YD / SEBP4387

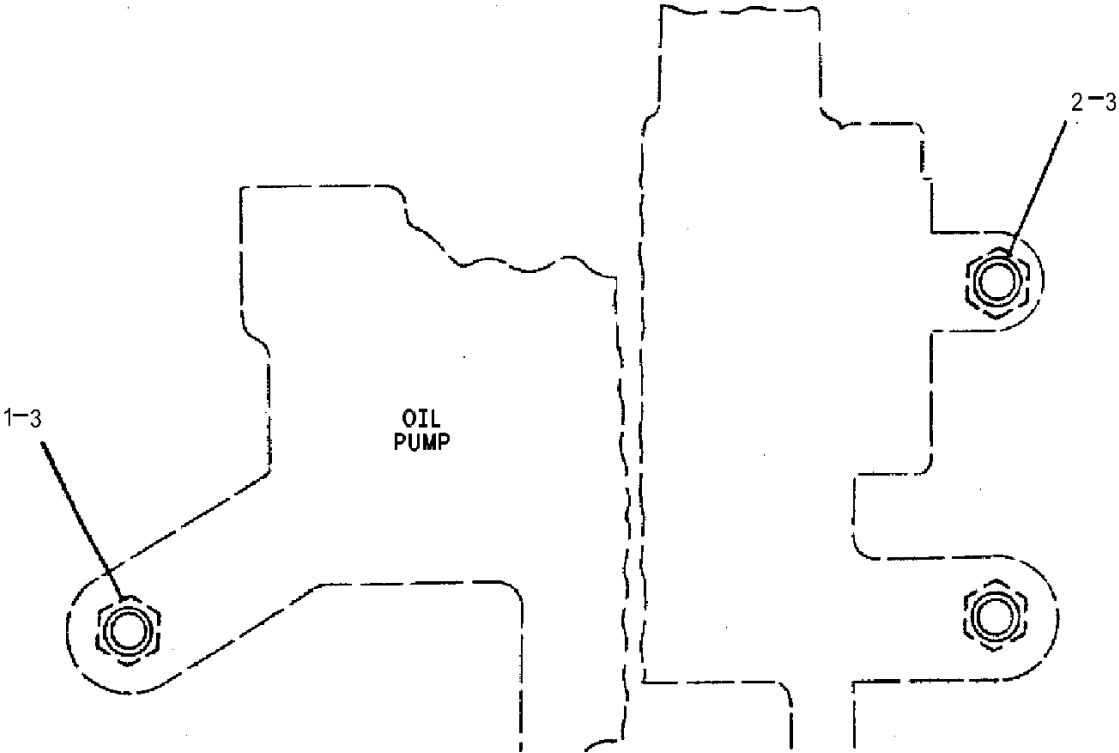
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4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N 5JJ3695-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

175-7864 FILLER GP-ENGINE OIL S/N 5JJ3695-UP

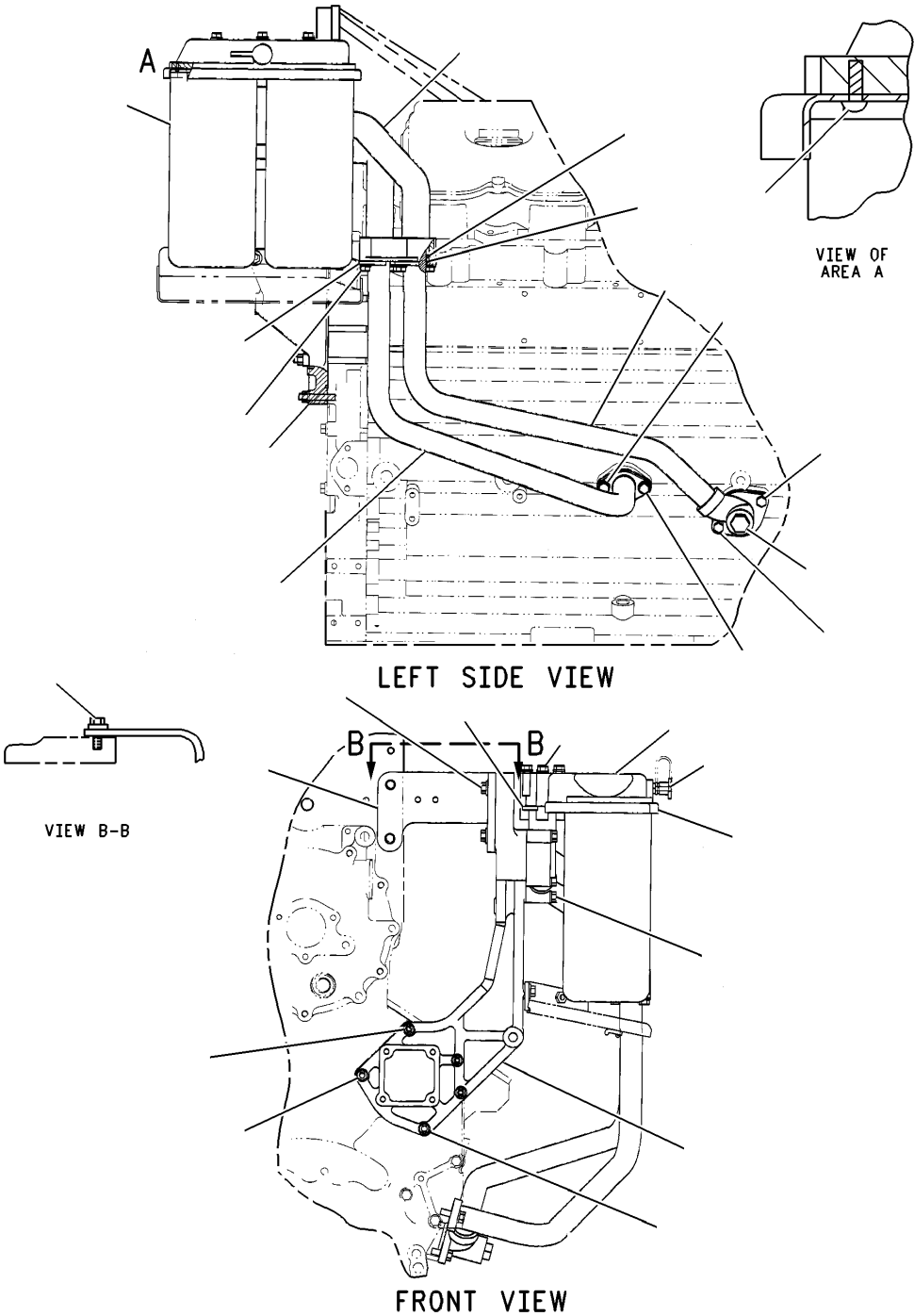
This diagram illustrates the front wheel assembly (FWD) components. It includes a main frame with a curved fork, a front fender, and various mounting brackets and bolts. The components are shown in an exploded view, indicating their relative positions and assembly order. A label 'FWD' with an arrow points to the right, identifying the assembly direction.

SEBP4387

172-6511 FILTER GP-ENGINE OIL

172-6511 FILTER GP-ENGINE OIL S/N 5JJ3695-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-3447	SPACER (10.2X19.05X10.2-MM THK)	3		
2	8C-3445	CAP-DUST	1		
3	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
4	8N-6739	RING-RETAINING	2		
5	114-3824	GASKET	1		

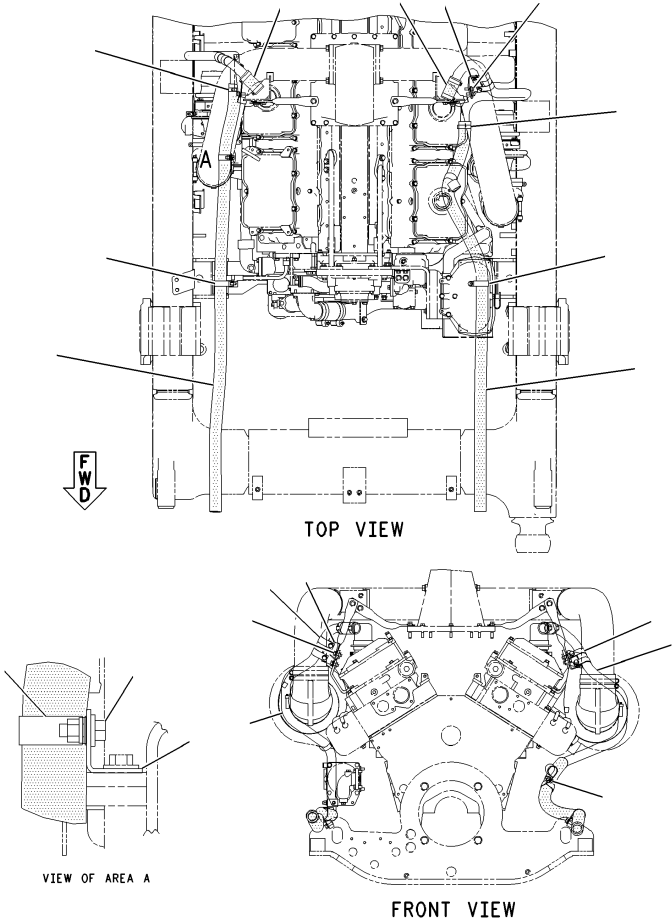
172-6511 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	114-3825	ELBOW	1		
7	115-8384	RETAINER	4		
8	189-0981	BASE AS-OIL FILTER	1		
	2W-8225	STUD-TAPERLOCK	2		
9	127-4326	BRACKET	1		
10	127-8949	TUBE AS	1		
11	127-8950	TUBE AS	1		
12	172-6510	PLATE	1		
14	061-7540	SEAL-O-RING	1		
15	0L-1351	BOLT (3/8-16X0.875-IN)	4		
16	0L-2070	BOLT (3/8-16X2.25-IN)	4		
17	0S-1585	BOLT (1/2-13X1.5-IN)	2		
18	0S-1588	BOLT (3/8-16X1.25-IN)	5		
19	0S-1594	BOLT (3/8-16X1-IN)	1		
20	0S-1619	BOLT (3/8-16X3-IN)	4		
21	125-9794	SEAL-O-RING	1		
22	1A-2029	BOLT (3/8-16X1.125-IN)	1		
23	1R-0716	FILTER AS-ENGINE OIL (STANDARD EFFICIENCY)	2		
24	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	6		
25	4B-8641	STUD (3/8-16X2.24-IN)	1		
27	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	16		
29	5P-8831	STUD-TAPERLOCK (3/8-16X4.75-IN)	3		
30	6V-3830	SEAL-O-RING	2		
31	6V-4589	SEAL-O-RING	1		
32	6V-5048	SEAL-O-RING	1		
33	7D-1649	WASHER-HARD (13.5X32X5-MM THK)	2		
34	8C-5230	SEAL-O-RING	1		
35	9S-4190	PLUG-O-RING (7/8-14-THD)	1		
36	9S-8752	NUT-FULL (3/8-16-THD)	5		
37	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	4		
38	117-8301	SHIELD	1		
39	170-0610	STUD (3/8-16-THD)	1		
40	114-9223	SPACER (11.13X19.05X19-MM THK)	1		

177-4924 FUMES DISPOSAL GP

177-4924 FUMES DISPOSAL GP S/N 2YD1-UP; 3SK1-UP PART OF 281-0720 CONVERSION GP-AIR INLET & EXH

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-2835	HOSE (9CM EACH)	2	E	
2	9M-2904	CLAMP-HOSE	6		
3	110-6157	CLIP	1		
4	177-9429	TUBE (LH)	1		
5	177-9431	TUBE AS (RH)	1		
6	205-1336	BRACKET AS	1		
	1F-0750	NUT-WELD (3/8-16-THD)	2		
7	205-1337	BRACKET AS	1		
	1F-0750	NUT-WELD (3/8-16-THD)	2		
8	2S-2053	CLIP	4		
9	4D-7388	CLIP	1		
10	4L-6454	BOLT (3/8-16X1-IN)	12		
11	5P-1075	WASHER-HARD (10.2X22.5X3-MM THK)	1		
12	5P-2369	CLIP	4		
13	6V-8801	NUT (3/8-16-THD)	2		

177-4924 FUMES DISPOSAL GP (continued)

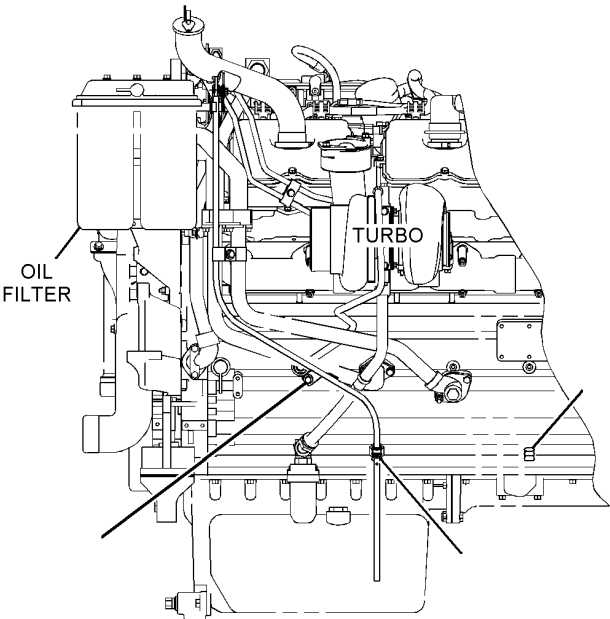
Ref.	Part number	Description	Qty	Code	Group page
14	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	13		
15	5P-1255	HOSE (170CM)		E	
15A	5P-1255	HOSE (162.5CM)		E	

CAT codes: E.

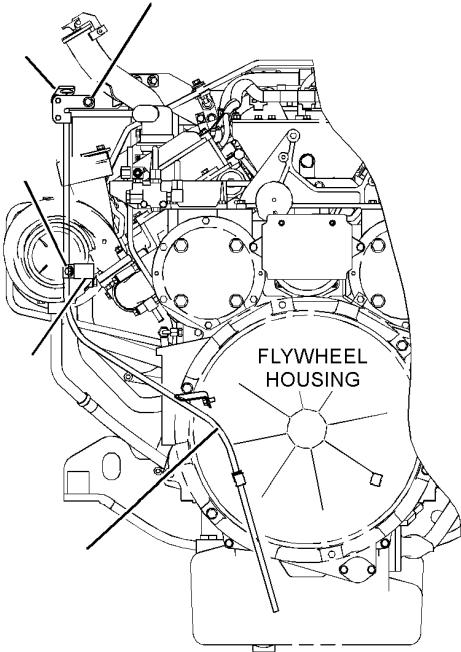
175-7865 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

175-7865 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N 5JJ3695-UP

Drawing 1 of 1



LEFT SIDE VIEW



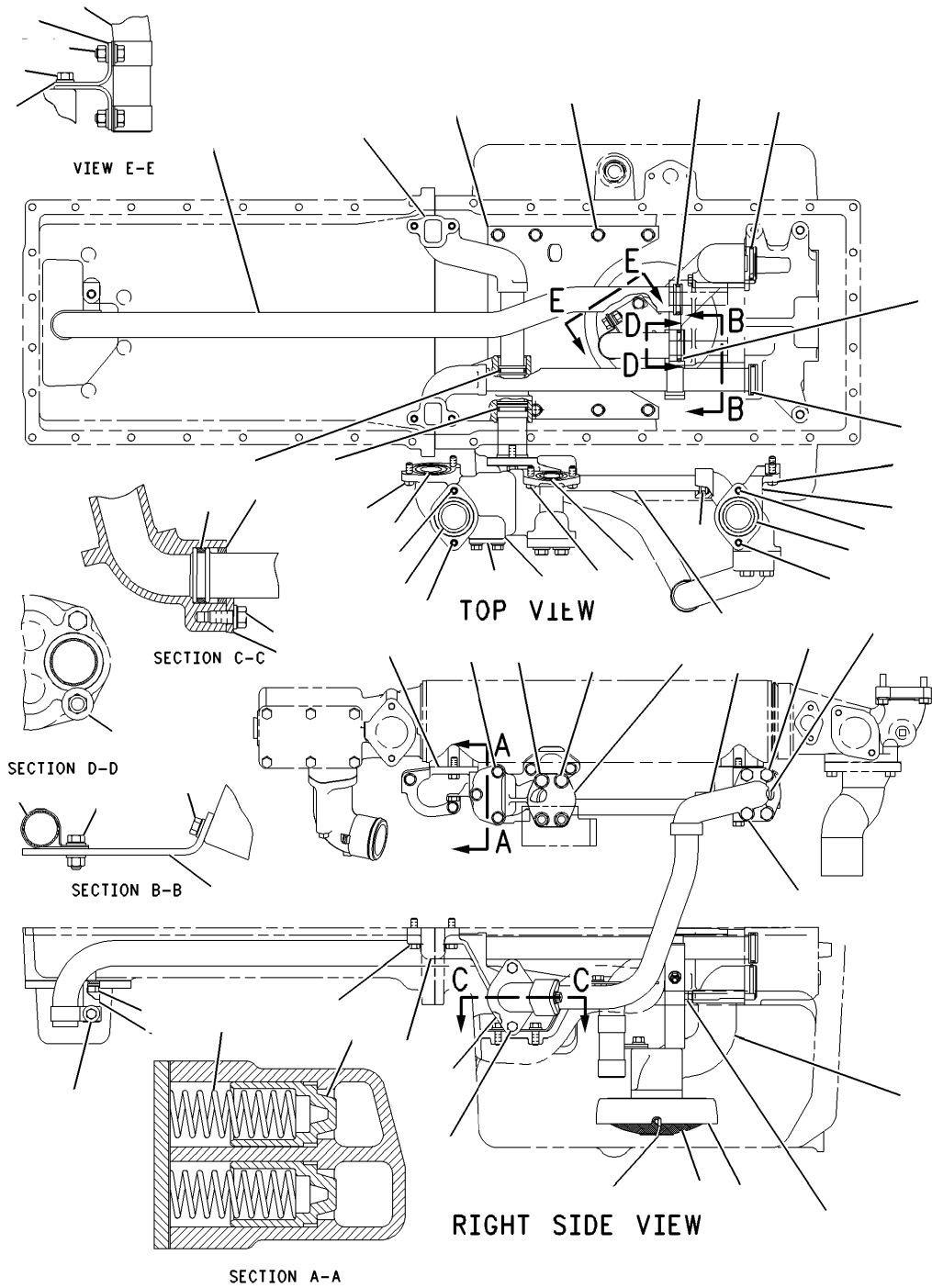
REAR VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	165-6170	PLUG	3		
2	206-7044	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1		
3	0S-0509	BOLT (3/8-16X0.75-IN)	1		
4	0S-1594	BOLT (3/8-16X1-IN)	2		
5	118-5068	SEAL-O-RING	1		
6	206-7043	TUBE AS	1		
7	4D-7388	CLIP	1		
8	9S-8752	NUT-FULL (3/8-16-THD)	1		
9	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	4		

212-1447 LINES GP-ENGINE OIL

212-1447 LINES GP-ENGINE OIL S/N 5JJ3695-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-0612	TUBE AS	1		
2	7N-6252	TUBE AS (LH)	1		
3	7C-4938	PLATE-FRONT PAN	1		
4	0S-1594	BOLT (3/8-16X1-IN)	21		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	21		

212-1447 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	5P-8068	SEAL-O-RING	5		
7	8J-4351	SEAL-O-RING	1		
8	9L-9132	WASHER (10.2X25.5X2.5-MM THK)	3		
9	8S-9191	BOLT (3/8-16X4-IN)	2		
10	0L-1351	BOLT (3/8-16X0.875-IN)	3		
11	9S-8752	NUT-FULL (3/8-16-THD)	4		
12	2L-2685	CLIP	2		
13	7N-9212	TUBE AS	1		
14	9F-6304	SPRING	2		
15	1P-1367	PLUNGER (RELIEF VALVE)	2		
16	4N-8770	ELBOW-COOLER OUTLET	1		
17	0T-0065	BOLT (3/8-16X3.5-IN)	1		
18	109-0076	SEAL-O-RING	3		
19	0S-1608	BOLT (3/8-16X3.75-IN)	2		
20	5P-9890	SEAL-O-RING	2		
21	4N-8411	TUBE-COOLER BYPASS	1		
22	4N-0865	GASKET	1		
23	4N-0861	COVER	1		
24	0L-2070	BOLT (3/8-16X2.25-IN)	1		
25	2S-2053	CLIP	1		
26	1W-1116	BODY-BYPASS	1		
27	4F-8965	BOLT (7/16-14X1.125-IN)	2		
28	5P-8244	WASHER-HARD (12X22.5X2.5-MM THK)	2		
29	5H-2068	COVER	1		
30	205-7843	TUBE AS	1		
31	0T-0768	BOLT (7/16-14X1.75-IN)	3		
32	061-7540	SEAL-O-RING	2		
33	1D-4556	BOLT (7/16-14X2.75-IN)	1		
34	6V-3830	SEAL-O-RING	2		
35	8N-6739	RING-RETAINING	1		
36	8N-6740	RETAINER	1		
37	8N-0396	SUPPORT	1		
38	0S-1591	BOLT (3/8-16X1.5-IN)	4		
39	8N-0397	PIPE AS	1		
40	8N-2104	BELL AS-SUCTION	1		
	1F-0750	NUT-WELD (3/8-16-THD)	2		

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