

CATERPILLAR 8A

1HH / SEBP1626

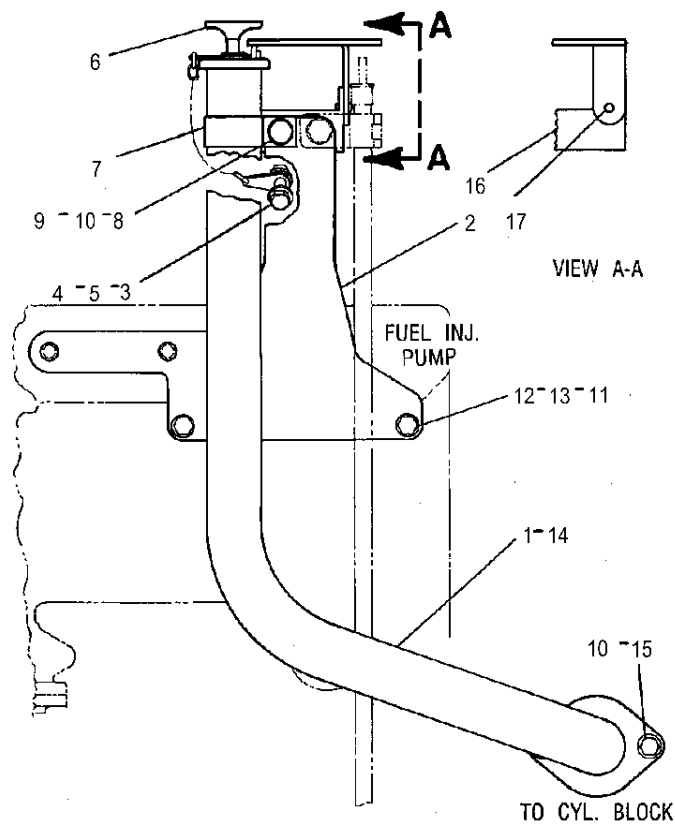
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2W-2654 FILLER GP-OIL

2W2654 FILLER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-7765	TUBE AS-FILLER	1		
2	7C-7810	BRACKET AS	1		
3	0S-1615	BOLT	1		
4	9S-8750	NUT-FULL	1		
5	5P-0537	WASHER	2		
6	6G-9333	CAP-OIL FILLER (ENGINE)	1		
7	8M-7581	CLAMP	1		
8	0S-1571	BOLT	1		
9	9S-8752	NUT-FULL	1		
10	5M-2894	WASHER	4		
11	1K-5888	SPACER	2		
12	1B-2790	BOLT	2		
13	9M-1974	WASHER-HARD	2		
14	4N-0790	GASKET	1		

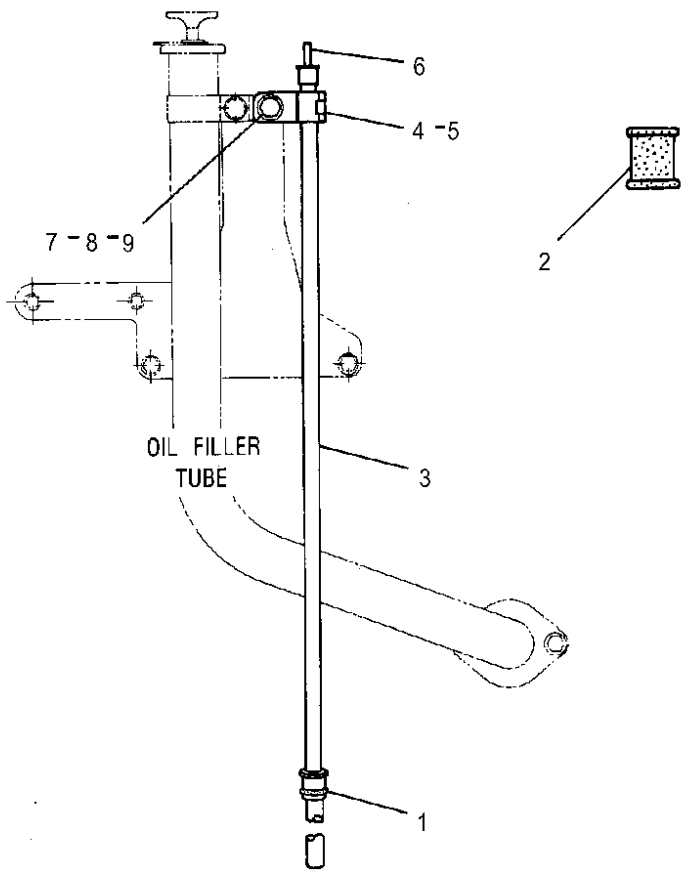
2W-2654 FILLER GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	1A-2029	BOLT	2		
16	7C-6574	BRACKET AS	1		
17	6N-2011	RIVET	2		

2W-2653 GAUGE GP-OIL LEVEL (DIPSTICK)

2W2653 GAUGE GP-OIL LEVEL-LH (DIPSTICK)

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	118-5068	SEAL-O-RING	1		
2	4N-0999	PLUG	3	J	
3	7C-7764	GUIDE AS-GAUGE	1	C	
4	6V-4435	CLIP (SLOT)	1		
5	6V-4436	CLIP (TAB)	1		
6	7C-7809	GAUGE AS-OIL LEVEL (DIPSTICK)	1	C	
7	3B-1915	BOLT	1		
8	9S-8752	NUT-FULL	1		
9	5M-2894	WASHER	2		
J-USE TO PLUG OPTIONAL					
DIPSTICK LOCATION					
HOLES IN CYL. BLOCK					

CAT codes: C.

4N0735 PUMP GP-ENGINE OIL*R

This technical drawing is an exploded view of a mechanical assembly, likely a valve or actuator component. The parts are numbered 1 through 14. The assembly consists of a main housing (1) with a mounting bracket (2). A central shaft assembly (3) with a spring (9) is shown in an exploded position. A flange (4) and a series of rollers or guides (5, 14) are also shown. A bolt (12) and a nut (11) are shown near a bracket (10). A long bolt (13) is shown near a housing (6). The diagram illustrates the relationship and assembly sequence of these components.

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4N-0735 PUMP GP-ENGINE OIL (continued)

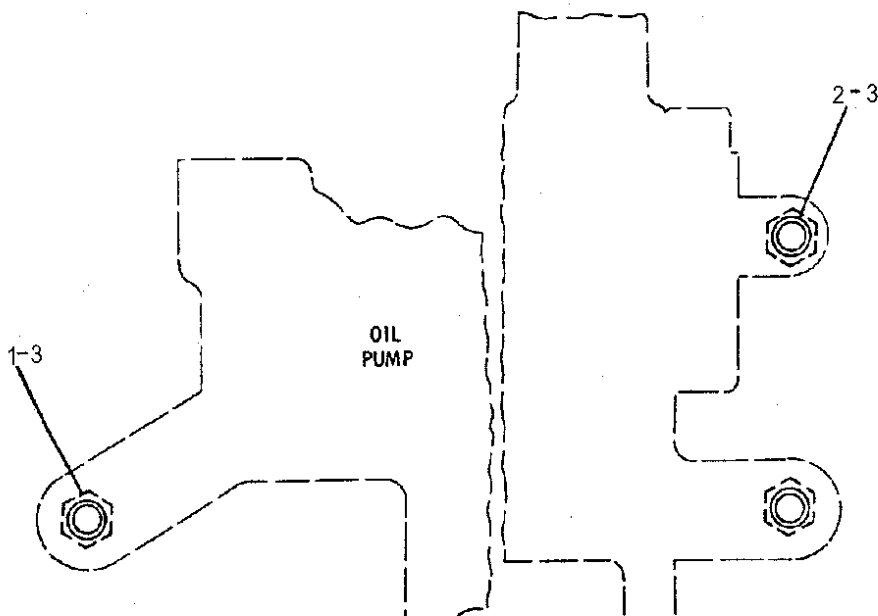
Ref.	Part number	Description	Qty	Code	Group page
12	1M-0644	BOLT	2		
13	5F-4899	BOLT	4		
14	7W-6529	GEAR (8 TEETH)	1		

CAT codes: C.

4N-2481 FASTENER GP-OIL PUMP MOUNTING

4N2481 FASTENER GP-OIL PUMP MOUNTING

Drawing 1 of 1



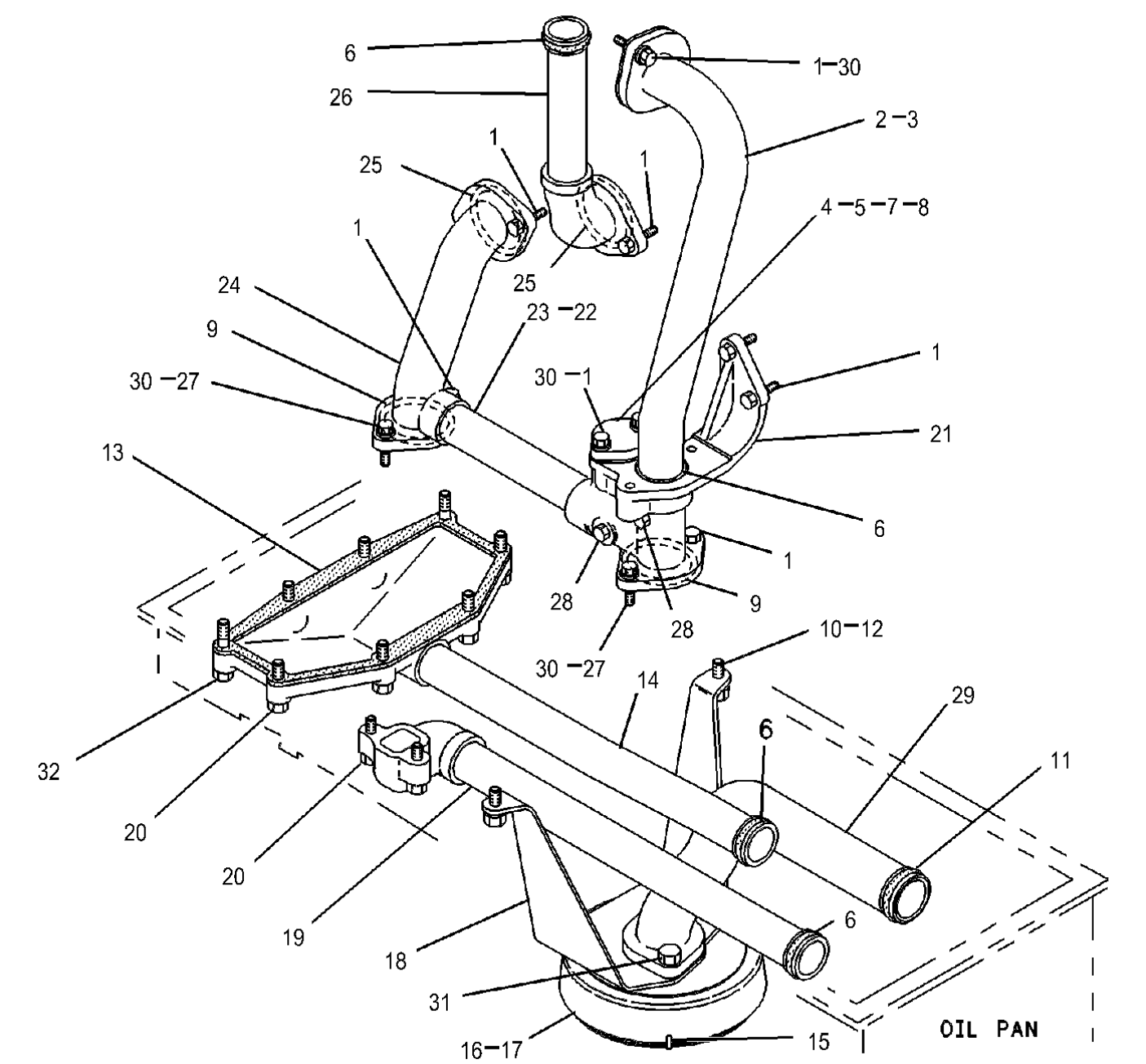
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT	2		
2	0S-1590	BOLT	1		
3	5M-2894	WASHER	3	C	

CAT codes: C.

4W-3821 LINES GP-ENGINE OIL

4W3821 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1IN)	12		
2	1W-6135	TUBE AS-OIL FILTER INLET	1		
3	4N-0933	GASKET	1		
4	2P-3761	COVER	1		
5	2P-3760	GASKET	1		
6	109-0078	SEAL-O-RING (33.47MM ID)	4		

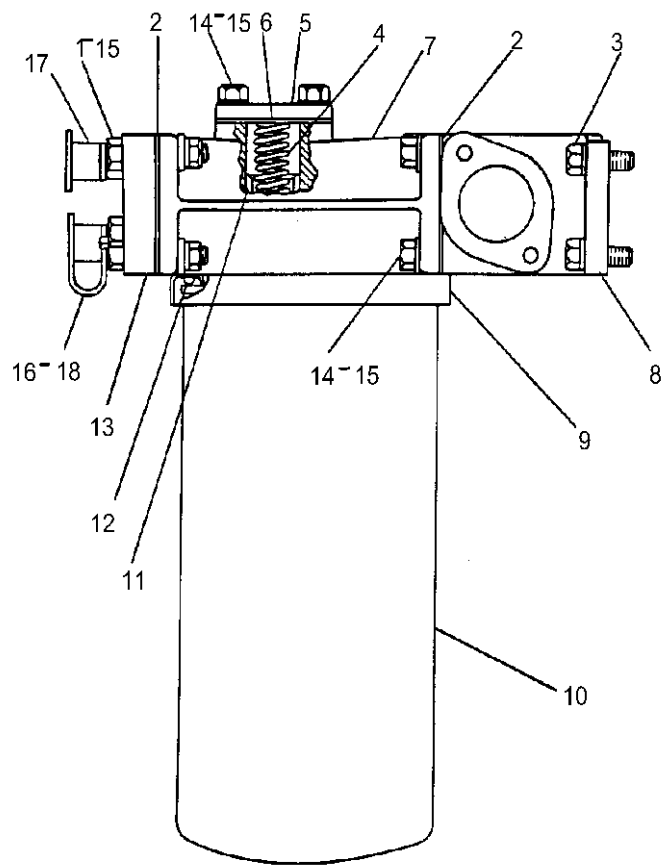
4W-3821 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	4N-8150	SPRING	1		
8	1P-1367	PLUNGER	1		
9	109-0076	SEAL-O-RING (50.17MM ID)	2		
10	0L-1351	BOLT (3/8-16X.875IN)	2		
11	109-0072	SEAL-O-RING (40.64MM ID)	1		
12	9X-6458	WASHER-HARD	2		
13	4N-7489	SCREEN-INLET	1		
14	4N-7497	TUBE AS-INLET	1		
15	4N-0914	CLIP (SUCTION SCREEN)	1		
16	4N-0913	SCREEN AS-BELL	1		
17	8N-2104	BELL AS-SUCTION	1		
	9F-2978	NUT-WELD (3/8-16 THD)	2		
18	4N-6229	SUPPORT-BELL	1		
19	4N-0995	TUBE AS	1		
20	0S-1591	BOLT (3/8-16X1.5IN)	8		
21	4N-1215	BODY-COOLER BYPASS	1		
22	2N-3350	SEAL-O-RING	2		
23	4N-1216	TUBE-COOLER BYPASS	1		
24	4N-0826	ELBOW-COOLER INLET	1		
25	109-0073	SEAL-O-RING (43.82MM ID)	2		
26	1W-6137	TUBE AS	1		
27	0S-1588	BOLT (3/8-16X1.25IN)	2		
28	5M-6213	PLUG	2		
29	4N-6228	PIPE AS-PUMP SUCTION	1		
30	5M-2894	WASHER	6		
31	1A-2029	BOLT (3/8-16X1.125IN)	2		
32	0S-1590	BOLT (3/8-16X2IN)	2		

7C-4941 FILTER GP-ENGINE OIL

7C4941 FILTER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT	4		
	9S-8752	NUT-FULL	4		
2	2P-4305	GASKET	2		
3	0S-1594	BOLT	4		
4	4N-8150	SPRING	1		
5	2P-3761	COVER	1		
6	2P-3760	GASKET	1		
7	2P-4301	BASE AS	1		
	2P-4304	STUD-TAPERLOCK	1		
8	4N-0827	ADAPTER-FILTER	1		
9	4N-7082	SHIELD-OIL FILTER	1		
10	1R-0716	FILTER AS-OIL	1		
11	1P-1367	PLUNGER	1		
12	7F-9090	SCREW-DRIVE	2		
13	7C-4038	COVER	1		

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