

CATERPILLAR 623E

6DB / SEBP1631

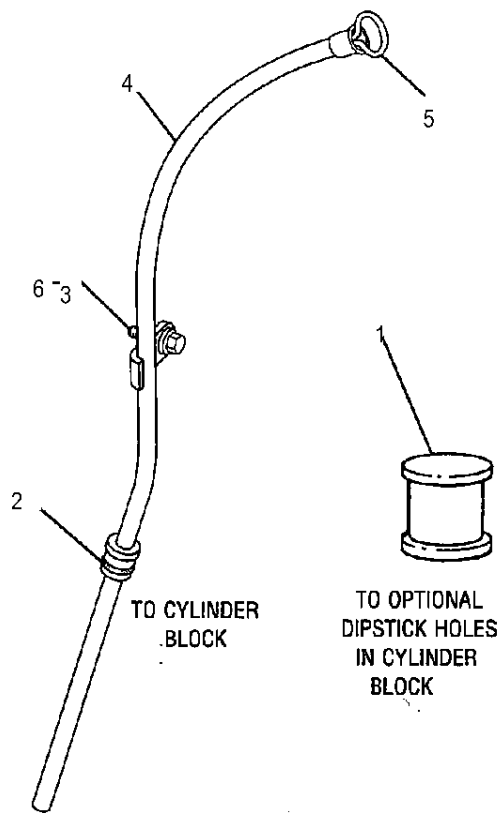
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4N-0748 GAUGE GP-OIL LEVEL (DIPSTICK)

4N0748 GAUGE GP-OIL LEVEL (DIPSTICK)

Drawing 1 of 1



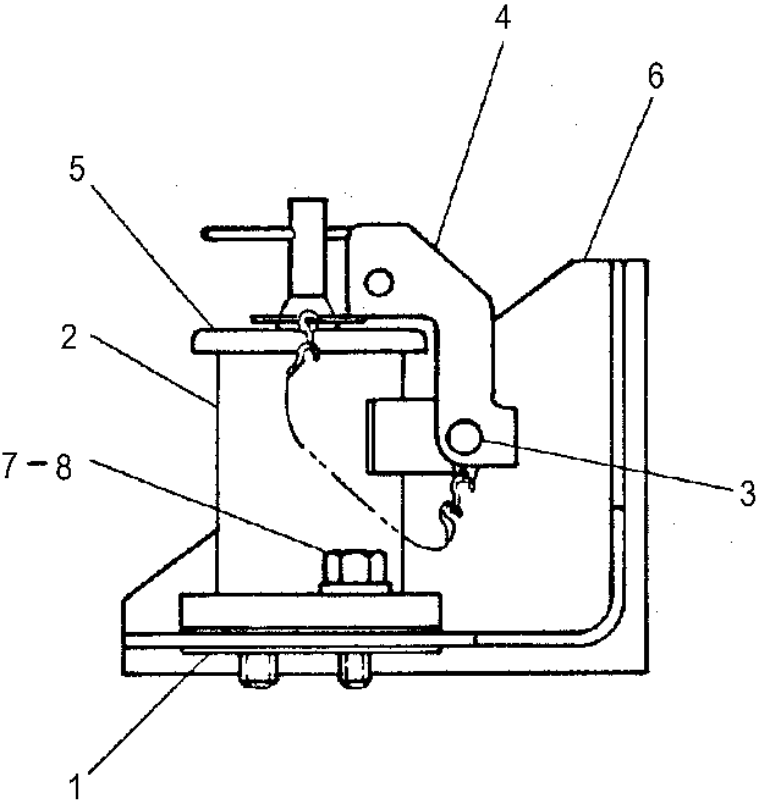
Ref.	Part number	Description	Qty	Code	Group page
1	4N-0999	PLUG	3		
2	118-5068	SEAL-O-RING	2		
3	0S-0509	BOLT	1		
4	6N-7840	GUIDE AS-GAUGE	1	C	
5	6N-7653	GAUGE AS-OIL LEVEL (DIPSTICK)	1	C	
6	5M-2894	WASHER	1		

CAT codes: C.

2W-9787 FILLER GP-OIL

2W9787 FILLER GP-OIL

Drawing 1 of 1

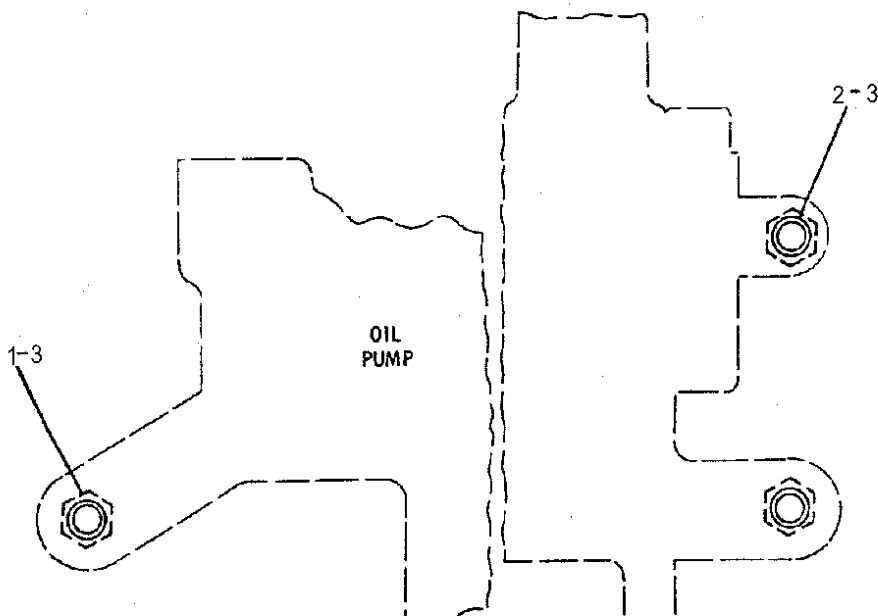


Ref.	Part number	Description	Qty	Code	Group page
1	4N-0790	GASKET	2		
2	4N-8125	TUBE AS-FILLER	1		
	4N-2734	TUBE AS-FILLER	1		
3	8S-4212	RIVET	1		
4	2P-2717	HASP-OIL FILLER	1		
5	6N-2985	CAP AS-FILLER	1		
6	4W-1220	PLATE AS	1		
7	1A-2029	BOLT	2		
8	5M-2894	WASHER	2		

4N-2481 FASTENER GP-OIL PUMP MOUNTING

4N2481 FASTENER GP-OIL PUMP MOUNTING

Drawing 1 of 1



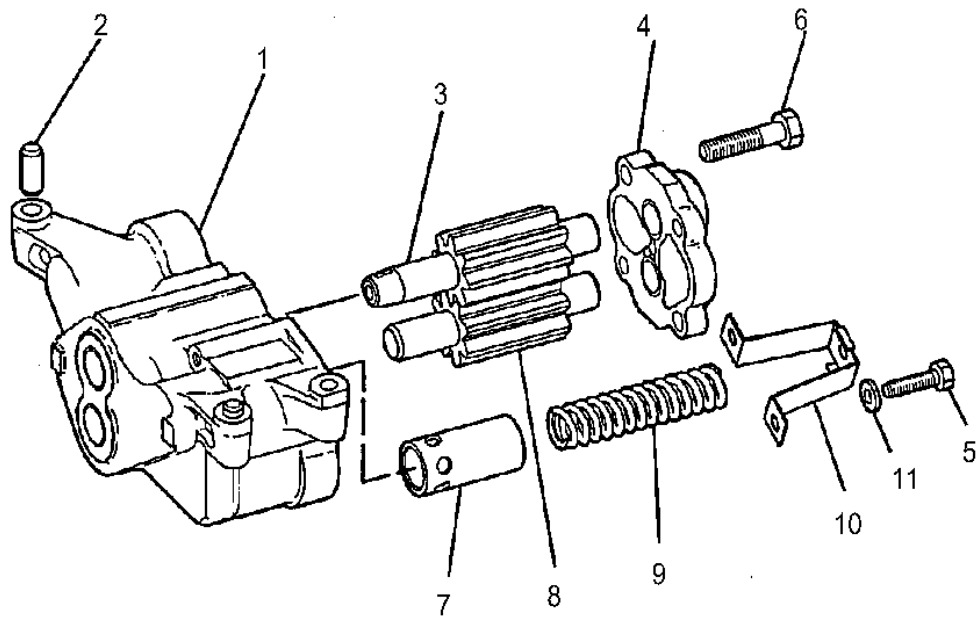
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT	2		
2	0S-1590	BOLT	1		
3	5M-2894	WASHER	3	C	

CAT codes: C.

4N-0733 PUMP GP-ENGINE OIL

4N0733 PUMP GP-ENGINE OIL*R

Drawing 1 of 1



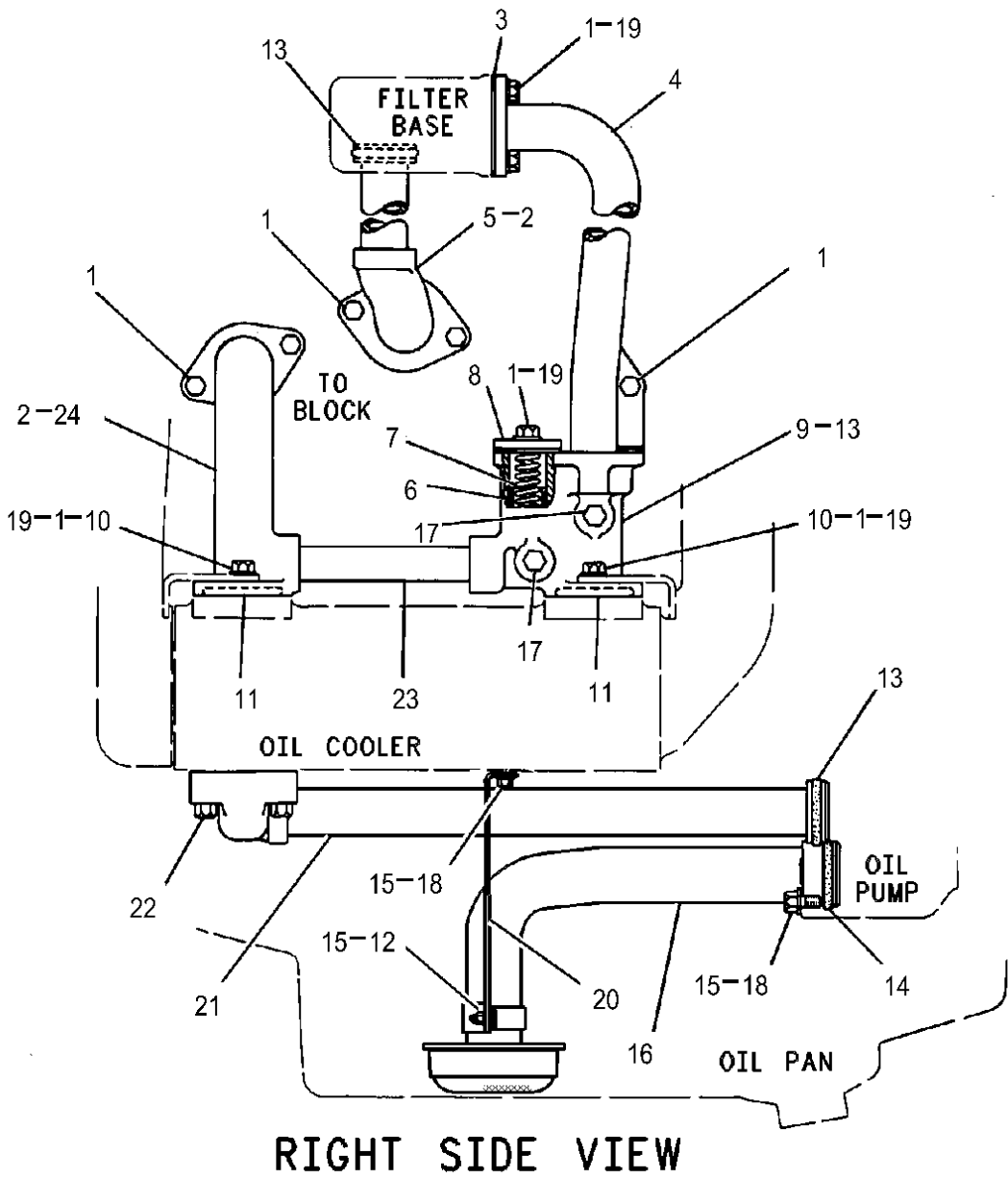
Ref.	Part number	Description	Qty	Code	Group page
1	4N-0513	BODY AS-OIL PUMP	1		
	7N-2156	BEARING-SLEEVE	2	C	
2	8M-8489	DOWEL	2		
3	9Y-4632	SHAFT AS-OIL PUMP DRIVE	1	C	
4	7C-6498	COVER-OIL PUMP	1		
5	1M-0644	BOLT	2		
6	2P-3205	BOLT-WASHER HEAD	4		
7	6N-1931	PLUNGER-RELIEF	1		
8	9Y-4633	SHAFT AS-OIL PUMP IDLER	1	C	
9	2S-2760	SPRING	1		
10	9Y-1800	RETAINER	1	C	
11	5M-2894	WASHER	2		

CAT codes: C.

4N-2293 LINES GP-ENGINE OIL

4N2293 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	8C-5230	SEAL-O-RING (43.82MM ID)	2		
3	4N-0933	GASKET	1		
4	1W-6135	TUBE AS-OIL FILTER INLET	1		
5	1W-6137	TUBE AS	1		

4N-2293 LINES GP-ENGINE OIL (continued)

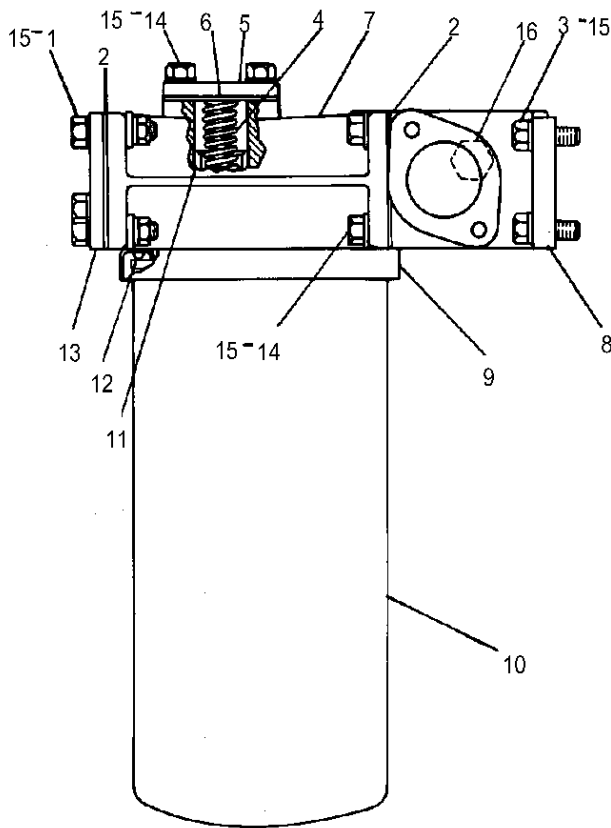
Ref.	Part number	Description	Qty	Code	Group page
6	1P-1367	PLUNGER	1		
7	4N-8150	SPRING	1		
8	2P-3761	COVER	1		
	2P-3760	GASKET	1		
9	4N-1215	BODY-COOLER BYPASS	1		
10	0S-1588	BOLT (3/8-16X1.25IN)	2		
11	3P-0650	SEAL-O-RING (50.17MM ID)	2		
12	2K-4973	LOCKNUT (3/8-16 THD)	2		
13	5P-8068	SEAL-O-RING (33.47MM ID)	3		
14	109-0072	SEAL-O-RING (40.64MM ID)	1		
15	9X-6458	WASHER-HARD (3MM THK)	5		
16	115-2370	TUBE AS-SUCTION	1		
17	8T-6765	PLUG-PIPE (1/4-18 NPTF THD)	2	C	
18	0L-1351	BOLT (3/8-16X.875IN)	3		
19	5M-2894	WASHER (2.5MM THK)	6	C	
20	115-2353	BRACKET-TUBE	1	C	
21	4N-0995	TUBE AS	1		
22	0S-1591	BOLT (3/8-16X1.5IN)	2		
23	4N-1216	TUBE-COOLER BYPASS	1		
	2N-3350	SEAL-O-RING	2		
24	4N-0826	ELBOW-COOLER INLET	1		

CAT codes: C.

4N-0745 FILTER GP-ENGINE OIL

4N0745 FILTER GP-ENGINE OIL ENGINE S/N 70V22151-27198

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1591	BOLT	4	C	
	1D-4717	NUT	4	C	
2	2P-4305	GASKET	2		
3	0S-1594	BOLT	4	C	
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	2P-4005	FILTER AS-OIL	1		
11	1P-1367	PLUNGER	1		
12	7F-9090	SCREW-DRIVE	2	C	
13	9L-5717	COVER-BASE	1		

4N-0745 FILTER GP-ENGINE OIL (continued)

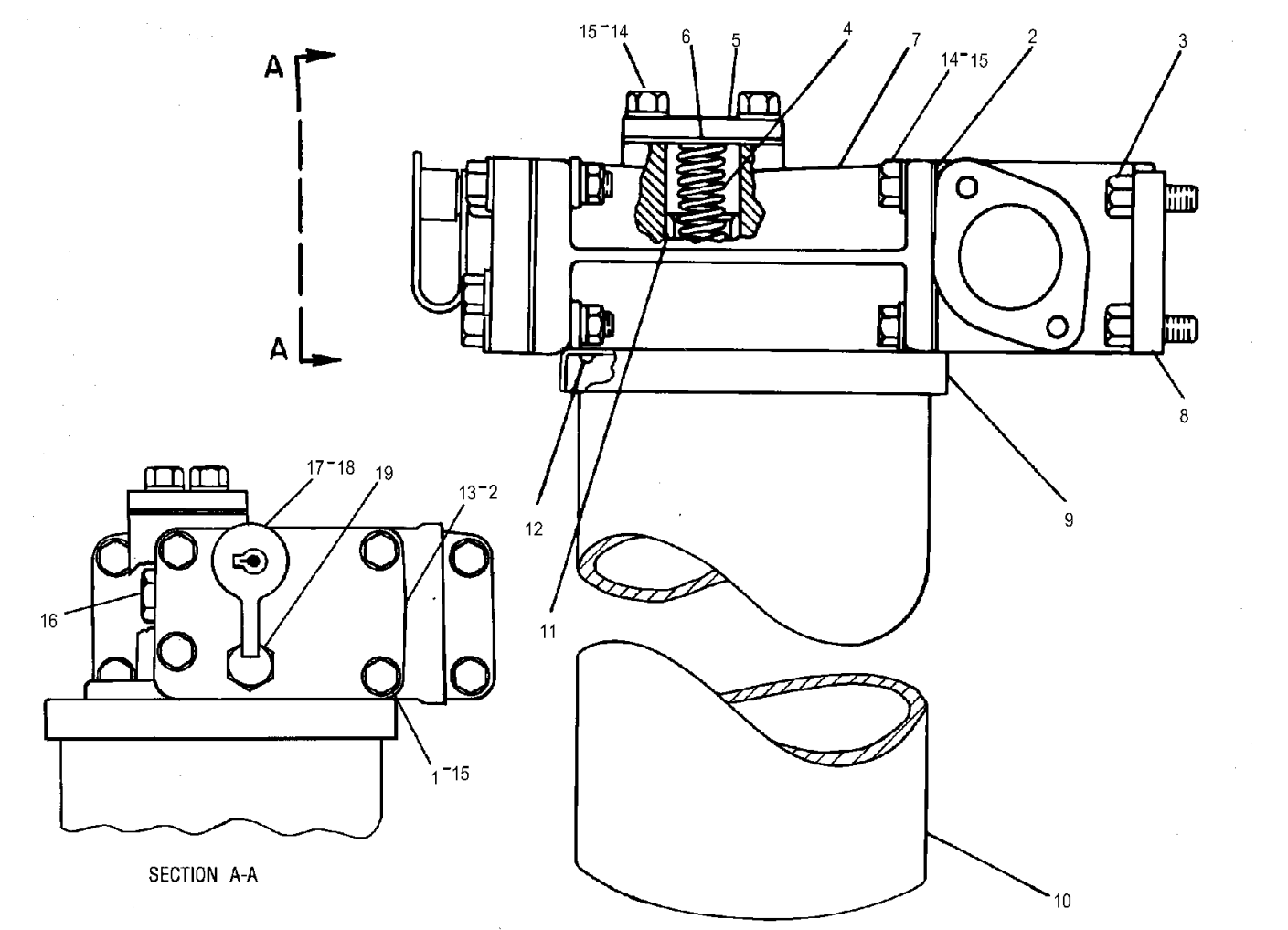
Ref.	Part number	Description	Qty	Code	Group page
14	0S-1588	BOLT	6	C	
15	5M-2894	WASHER	14	C	
16	3J-5389	PLUG	1	C	

CAT codes: C.

4N-0745 FILTER GP-ENGINE OIL

4N0745 FILTER GP-ENGINE OIL ENGINE S/N 70V27199-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT	2		
	0S-1590	BOLT	2		
	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		

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