

CATERPILLAR 980F

3HK / SEBP1999

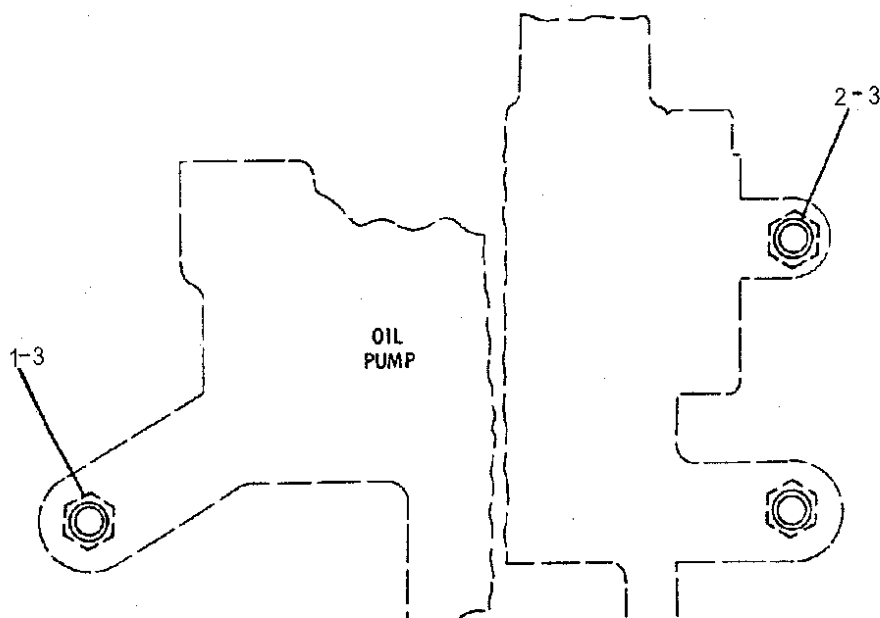
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4N-2481 FASTENER GP-OIL PUMP MOUNTING

4N2481 FASTENER GP-OIL PUMP MOUNTING

Drawing 1 of 1



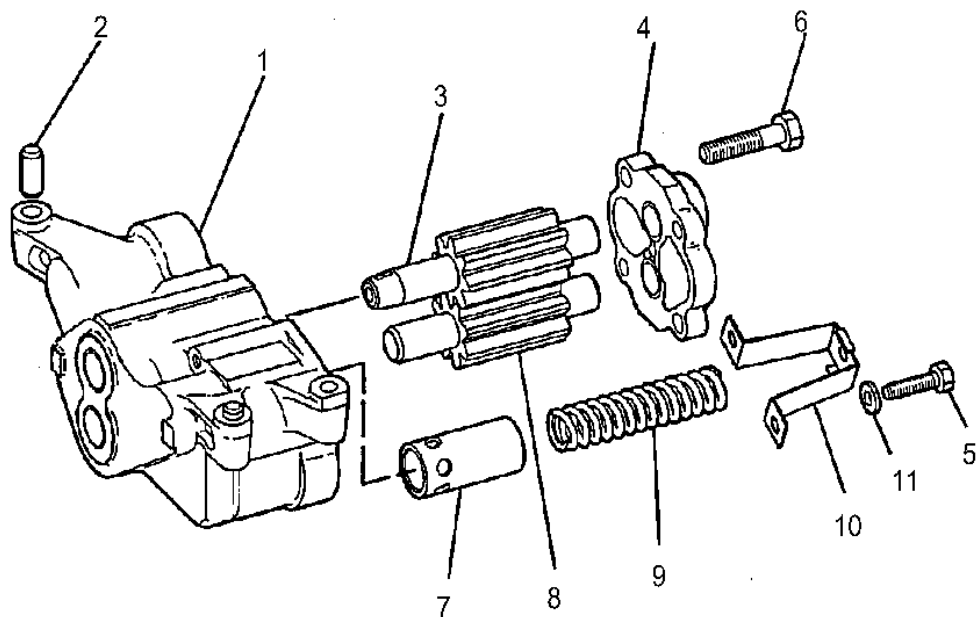
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT	2		
2	0S-1590	BOLT	1		
3	5M-2894	WASHER	3	C	

CAT codes: C.

4N-0733 PUMP GP-ENGINE OIL

4N0733 PUMP GP-ENGINE OIL*R

Drawing 1 of 1



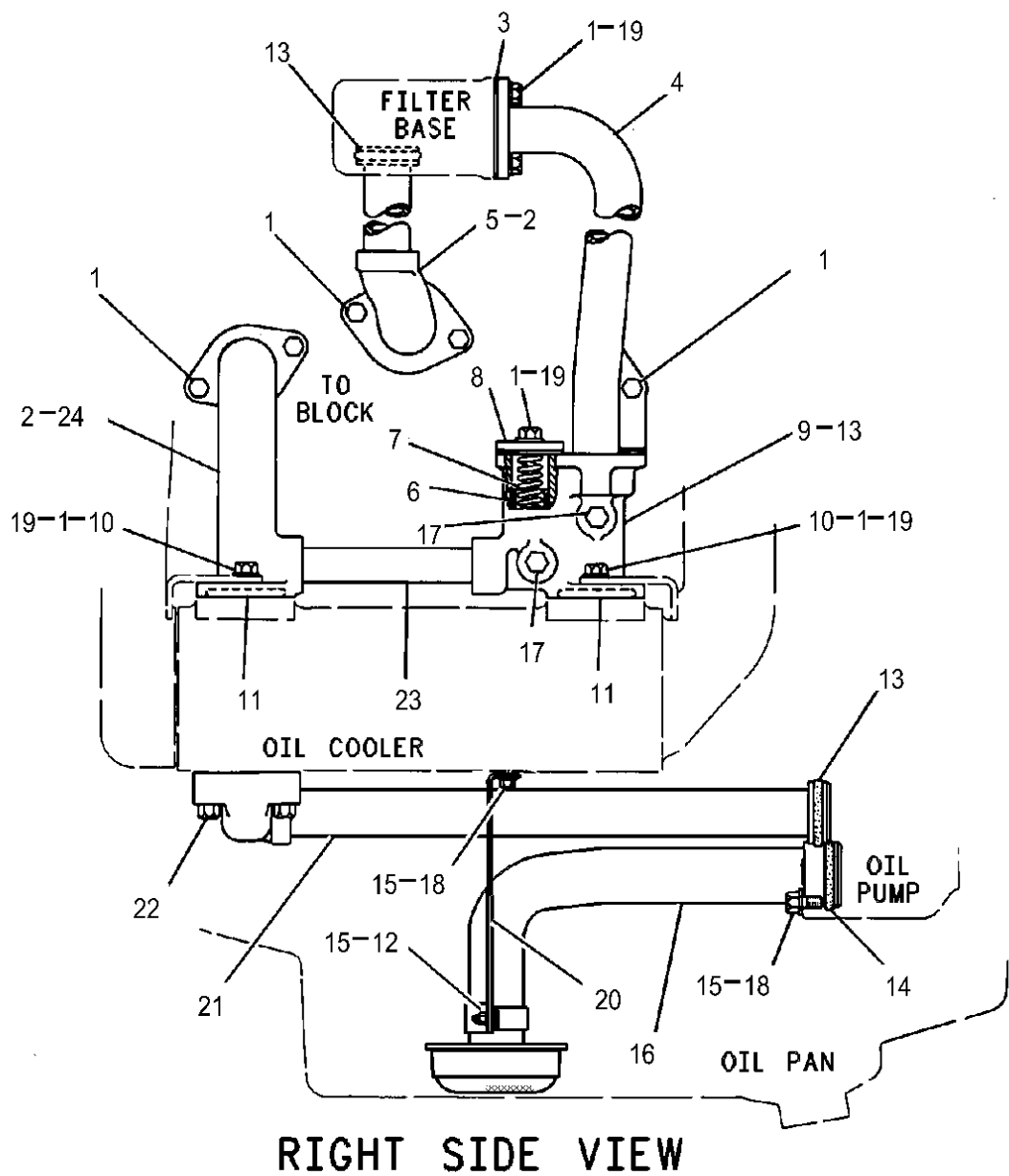
Ref.	Part number	Description	Qty	Code	Group page
1	4N-0513	BODY AS-OIL PUMP	1		
	7N-2156	BEARING-SLEEVE	2	C	
2	8M-8489	DOWEL	2		
3	9Y-4632	SHAFT AS-OIL PUMP DRIVE	1	C	
4	7C-6498	COVER-OIL PUMP	1		
5	1M-0644	BOLT	2		
6	2P-3205	BOLT-WASHER HEAD	4		
7	6N-1931	PLUNGER-RELIEF	1		
8	9Y-4633	SHAFT AS-OIL PUMP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

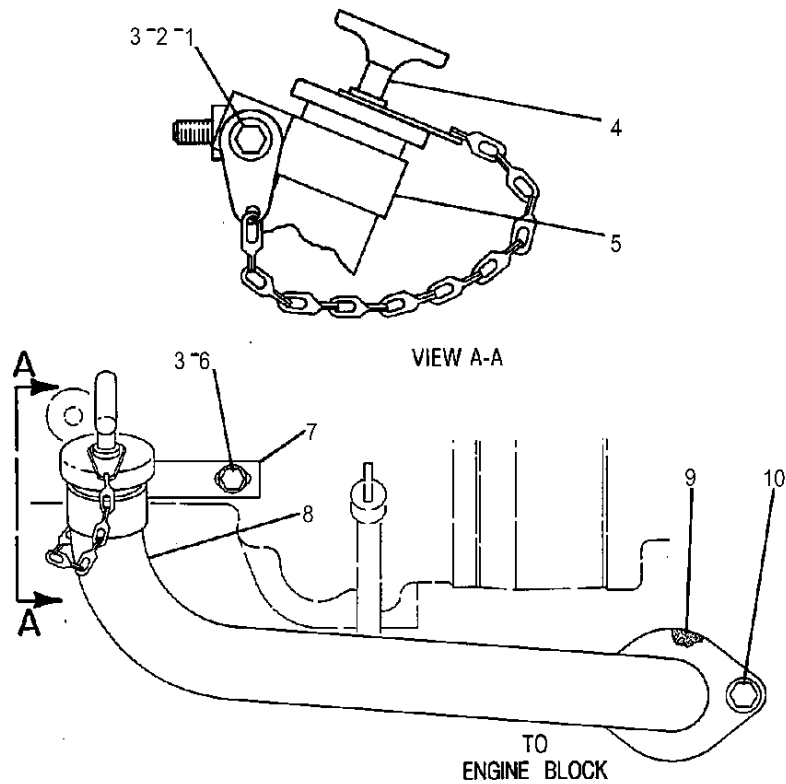
Ref.	Part number	Description	Qty	Code	Group page
6	1P-1367	PLUNGER	1		
7	4N-8150	SPRING	1		
8	2P-3761	COVER	1		
	2P-3760	GASKET	1		
9	4N-1215	BODY-COOLER BYPASS	1		
10	0S-1588	BOLT (3/8-16X1.25IN)	2		
11	3P-0650	SEAL-O-RING (50.17MM ID)	2		
12	2K-4973	LOCKNUT (3/8-16 THD)	2		
13	5P-8068	SEAL-O-RING (33.47MM 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.

1W-3070 FILLER GP-OIL

1W3070 FILLER GP-OIL

Drawing 1 of 1



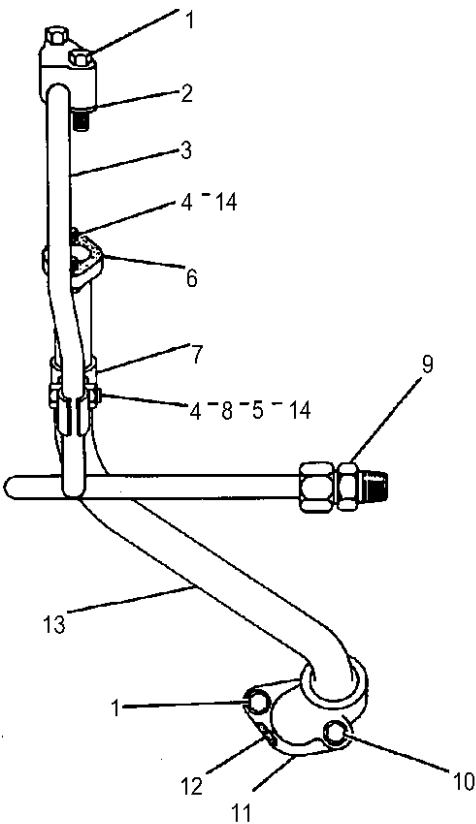
Ref.	Part number	Description	Qty	Code	Group page
1	1B-9575	BOLT	1	C	
2	1D-4716	NUT-FULL	1		
3	9M-1974	WASHER	3		
4	6G-9333	CAP-OIL FILLER	1		
5	8M-7581	CLAMP	1		
6	0S-1617	BOLT	1		
7	1W-1539	BRACKET-SUPPORT	1		
8	6N-4565	TUBE AS-FILLER	1		
9	4N-0790	GASKET	1		
10	0S-1594	BOLT	2		
	5M-2894	WASHER	2		

CAT codes: C.

4N-2465 LINES GP-TURBOCHARGER OIL

4N2465 LINES GP-TURBOCHARGER OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT	3		
2	1S-6595	GASKET	1		
3	8N-6364	TUBE AS-OIL	1	C	
4	0S-1594	BOLT	3		
5	3L-9689	WASHER	1		
6	1S-4810	GASKET-OIL DRAIN	1		
7	9M-7540	CLAMP-TUBE	2		
8	9S-8752	NUT-FULL	1		
9	9M-6522	CONNECTOR-FLARED	1	C	
10	0S-1619	BOLT	1		
11	4N-2040	ELBOW-DRAIN	1		
12	4N-0699	GASKET	1		

4N-2465 LINES GP-TURBOCHARGER OIL (continued)

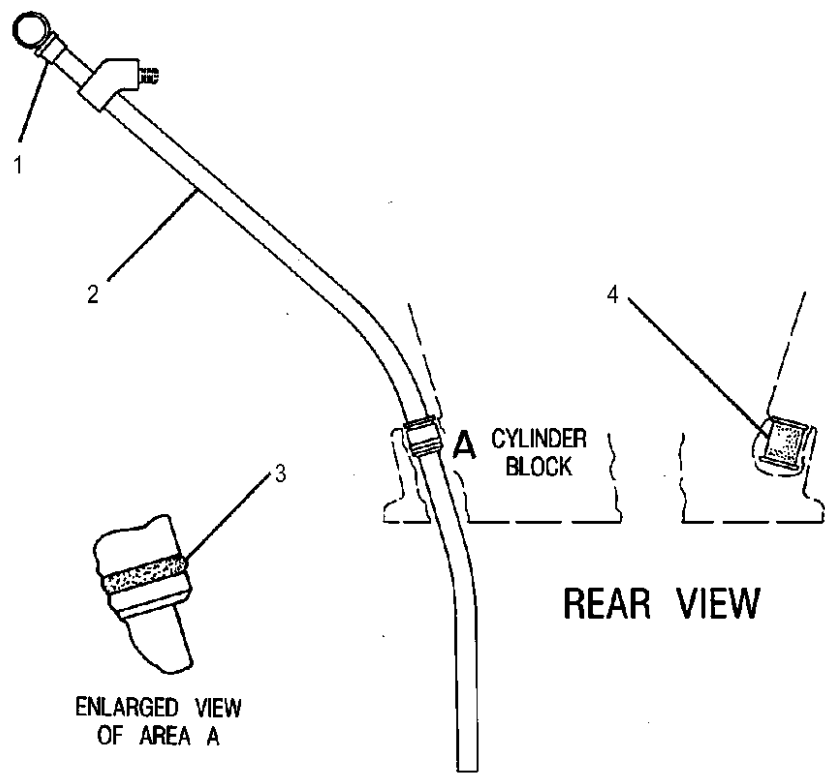
Ref.	Part number	Description	Qty	Code	Group page
13	4N-2016	TUBE AS-OIL DRAIN	1		
	114-2687	SEAL-O-RING	1		
14	5M-2894	WASHER	4		

CAT codes: C.

1W-3071 GAUGE GP-OIL LEVEL (DIPSTICK)

1W3071 GAUGE GP-OIL LEVEL-(LH) (DIPSTICK)

Drawing 1 of 1

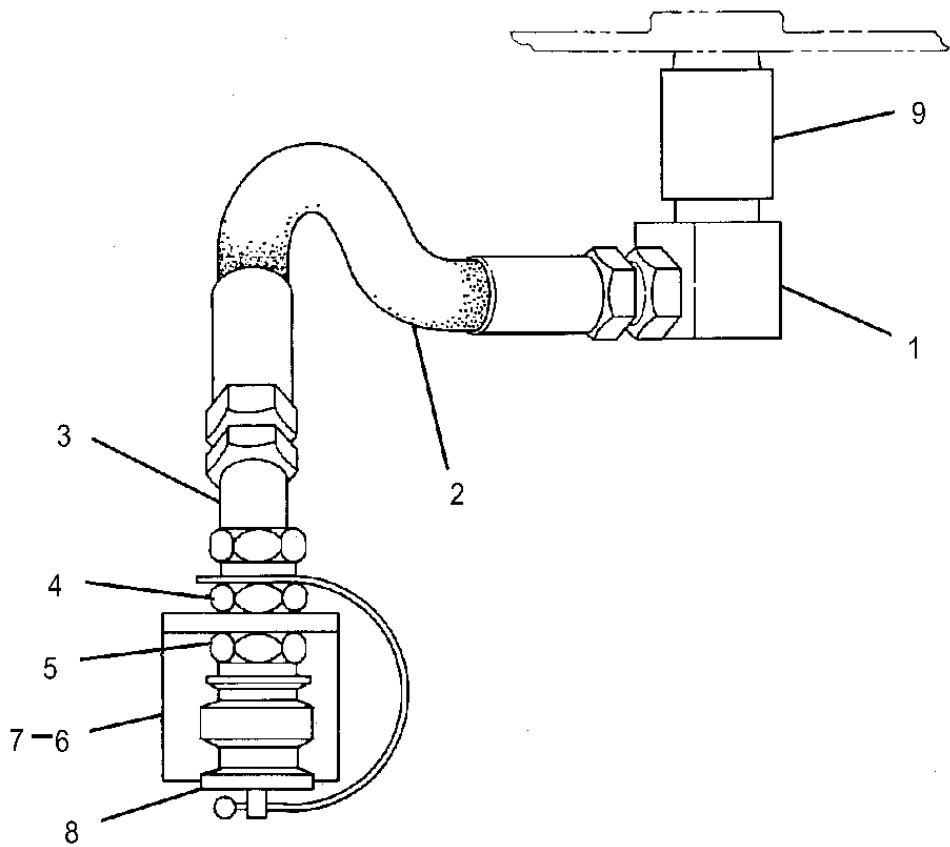


Ref.	Part number	Description	Qty	Code	Group page
1	8N-1667	GAUGE AS-OIL LEVEL	1		
2	2W-0870	GUIDE AS-OIL LEVEL	1		
3	8M-5260	SEAL-O-RING	1		
4	4N-0999	PLUG (USE TO PLUG	3		
OPTIONAL DIPSTICK LOCATIONS)					

7V-8623 OIL CHANGE GP-HIGH SPEED

7V8623 OIL CHANGE GP-HIGH SPEED AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-8511	ELBOW-FLARED	1		
2	5T-9136	HOSE AS	1	I	
3	030-7965	ELBOW	1		
4	6K-8420	LOCKNUT	1		
5	1P-7919	COUPLER-MALE	1		
6	7V-8624	BRACKET	1		
7	6V-8801	NUT	2	B	
	5P-1075	WASHER-HARD	2	B	
8	9S-9272	CAP AS	1		
9	3B-6491	COUPLING-PIPE	1	C	
	7B-7169	NIPPLE-CLOSE	1	C	

CAT codes: B, C, I.

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