

CATERPILLAR D398B

35Z / SEBP1290

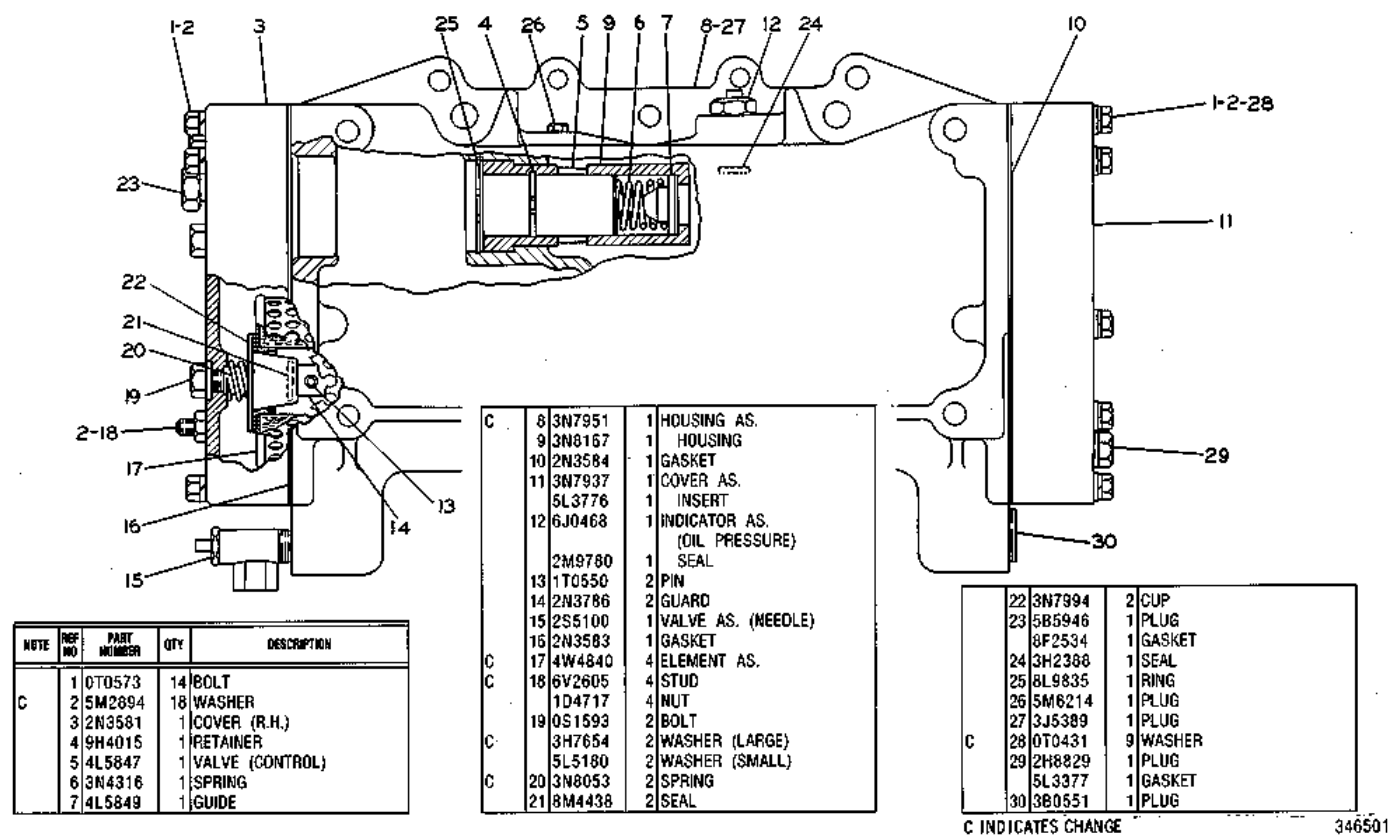
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Electrical and electronics	
Basic engine	
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2N-0884 FILTER GP-OIL

2N0884 OIL FILTER GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT	14		
2	5M-2894	WASHER	18	C	
3	2N-3581	COVER-FILTER HOUSING (R.H.)	1		
4	9H-4015	RETAINER-PIN	1		
5	4L-5847	VALVE-CONTROL (CONTROL)	1		
6	3N-4316	SPRING	1		
7	4L-5849	GUIDE-SPRING	1		
8	3N-7951	HOUSING AS-OIL FILTER	1	C	
9	3N-8167	HOUSING-BYPASS	1		
10	2N-3584	GASKET-HOUSING COVER	1		
11	3N-7937	COVER-OIL FILTER HOUSING	1		
	5L-3776	INSERT-HELI-COIL	1		
12	6J-0468	INDICATOR AS	1		
		(OIL PRESSURE)			
	2M-9780	SEAL-O-RING	1		
13	1T-0550	PIN-SPRING	2		

2N-0884 FILTER GP-OIL (continued)

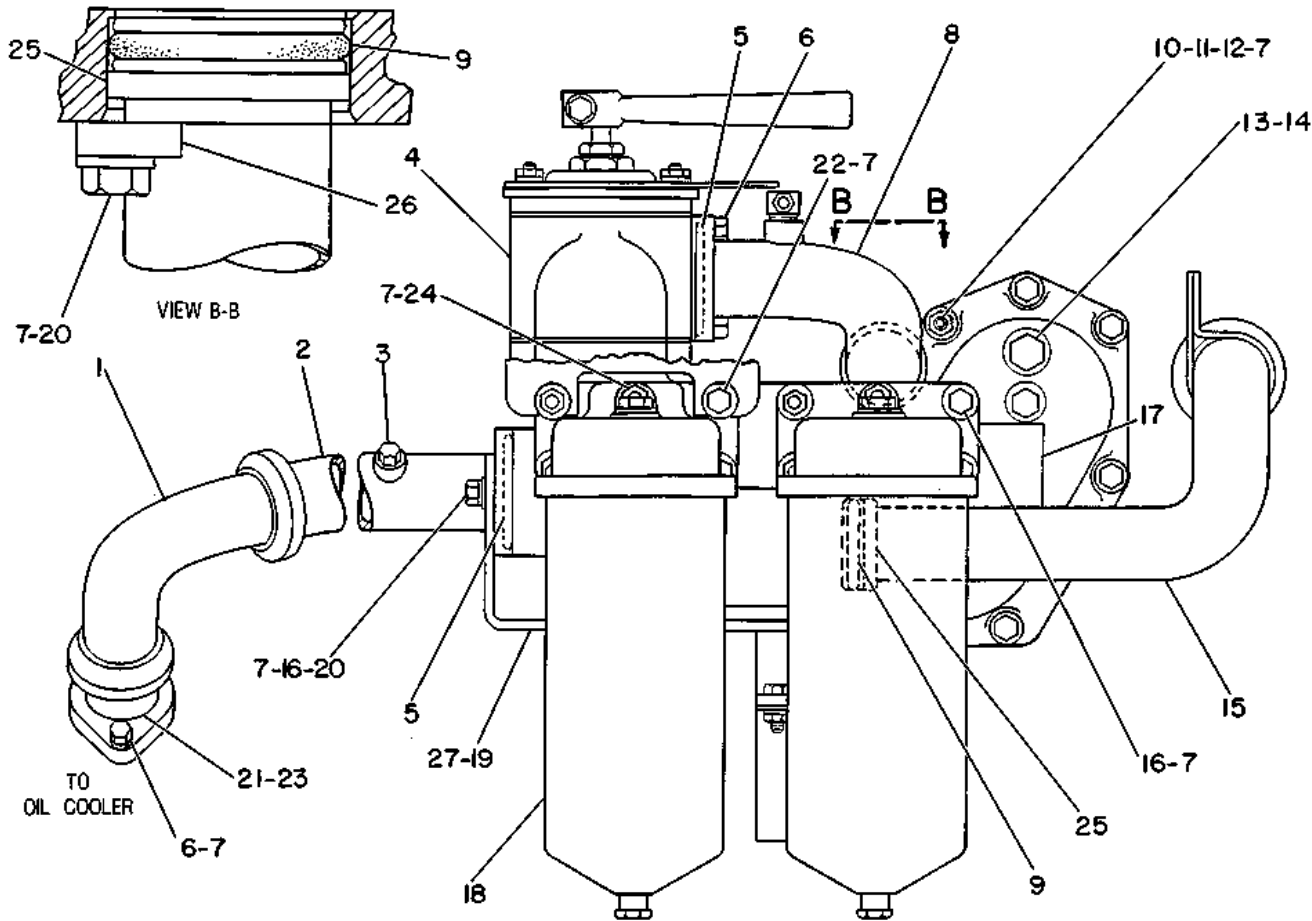
Ref.	Part number	Description	Qty	Code	Group page
14	2N-3786	GUIDE-ELEMENT	2		
15	2S-5100	VALVE AS-NEEDLE (NEEDLE)	1		
16	2N-3583	GASKET-HOUSING COVER	1		
17	4W-4840	ELEMENT AS-FILTER	4	C	
18	6V-2605	STUD-TAPERLOCK	4	C	
	1D-4717	NUT	4		
19	0S-1593	BOLT	2		
	3H-7654	WASHER (LARGE)	2	C	
	5L-5180	WASHER (SMALL)	2		
20	3N-8053	SPRING	2	C	
21	8M-4438	SEAL-O-RING	2		
22	3N-7994	CUP-RETAINER	2		
23	5B-5946	PLUG-DRAIN	1		
	8F-2534	GASKET	1		
24	3H-2388	SEAL-O-RING	1		
25	8L-9835	RING-SNAP	1		
26	5M-6214	PLUG-PIPE	1		
27	3J-5389	PLUG	1		
28	0T-0431	WASHER	9	C	
29	2H-8829	PLUG-DRAIN	1		
	5L-3377	GASKET	1		
30	3B-0551	PLUG-PIPE	1		

CAT codes: C.

3N-3223 FILTER GP-OIL

3N3223 OIL FILTER GROUP-PART 1 OF 3-TYPE 1 PROVIDES A SYSTEM THAT ALLOWS THE MAIN ENGINE LUBRICATION OIL FILTER TO BE CHANGED WHILE THE ENGINE IS RUNNING. 3N3128 VALVE & 7N8417 FILTER PARTS ARE SHOWN ON PAGES 36 & 37. AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3N-3177	JOINT AS-TUBE	1		
	3N-1372	SEAL	2		
2	3N-3197	TUBE AS	1		
3	3J-5389	PLUG	1		
4	3N-3128	VALVE GP-DIVERTER	1	Y	
5	3P-0656	SEAL-O-RING	2		
6	1A-2029	BOLT	4		
7	5M-2894	WASHER	18	C	
8	5N-5177	TUBE AS	1		
9	3P-0650	SEAL-O-RING	2		
10	4S-6137	STUD-TAPERLOCK	2		
11	1D-4717	NUT	2		

3N-3223 FILTER GP-OIL (continued)

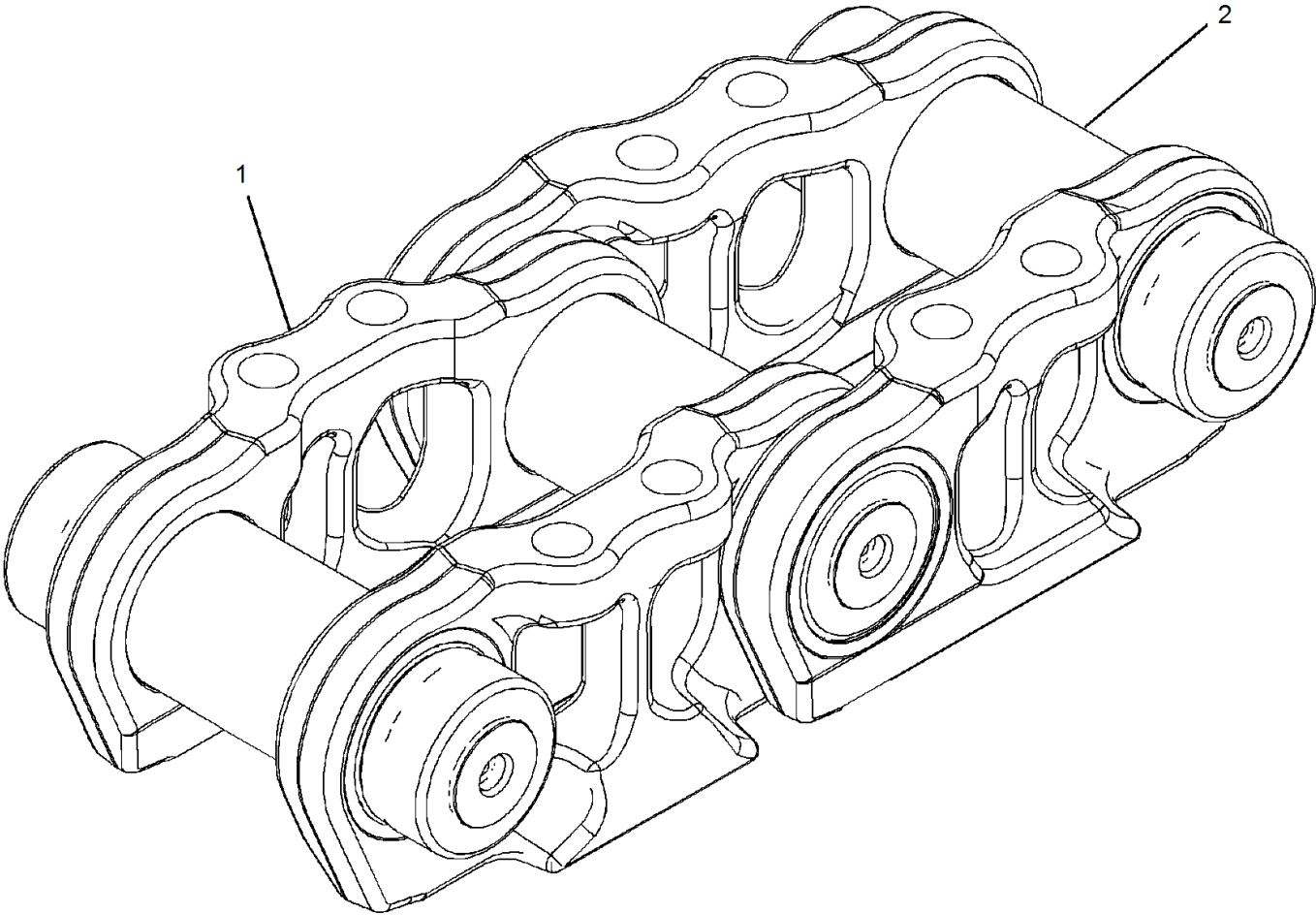
Ref.	Part number	Description	Qty	Code	Group page
12	0T-0431	WASHER	2		
13	5B-5946	PLUG-DRAIN	1		
14	8F-2534	GASKET	1		
15	5N-5178	TUBE	1		
16	0S-1591	BOLT 38.10MM(1.50IN)LG	7		
17	1W-5916	FILM-WARNING	1		
18	7N-8417	FILTER AS-OIL	2	Y	
19	3N-3187	BRACKET AS	1		
20	0S-1594	BOLT 25.40MM(1IN)LG	3	C	
21	3N-3195	TUBE AS	1		
22	0S-1571	BOLT	1		
	3L-9689	WASHER	2		
23	3P-0651	SEAL-O-RING	1		
24	1B-4203	NUT-FULL	2		
25	8N-0452	RING-RETAINING	2		
26	8N-0451	RETAINER	1		
27	5N-7038	LOCK-TUBE	1	C	

CAT codes: C, Y.

3N-3223 FILTER GP-OIL

3N3223 OIL FILTER GROUP-PART 2 OF 3-TYPE 1 PROVIDES A SYSTEM THAT ALLOWS THE MAIN ENGINE LUBRICATION OIL FILTER TO BE CHANGED WHILE THE ENGINE IS RUNNING.AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5K-9239	CONNECTOR	1		
2	1F-1651	TEE-PIPE	2		
3	5K-9235	ELBOW-FLARED	3		
4	3N-6332	TUBE AS	1		
5	3N-3184	BRACKET	1		
6	1A-1460	BOLT 50.80MM(2IN)LG	1		
7	8M-4791	WASHER-HARD	3		
8	0S-1587	BOLT 44.45MM(1.75IN)LG	1		
9	3N-6457	TUBE AS	1		
10	5K-9241	ELBOW	2		
11	4N-5025	GAUGE-OIL PRESSURE	2		
12	2B-2695	BOLT	2		

3N-3223 FILTER GP-OIL (continued)

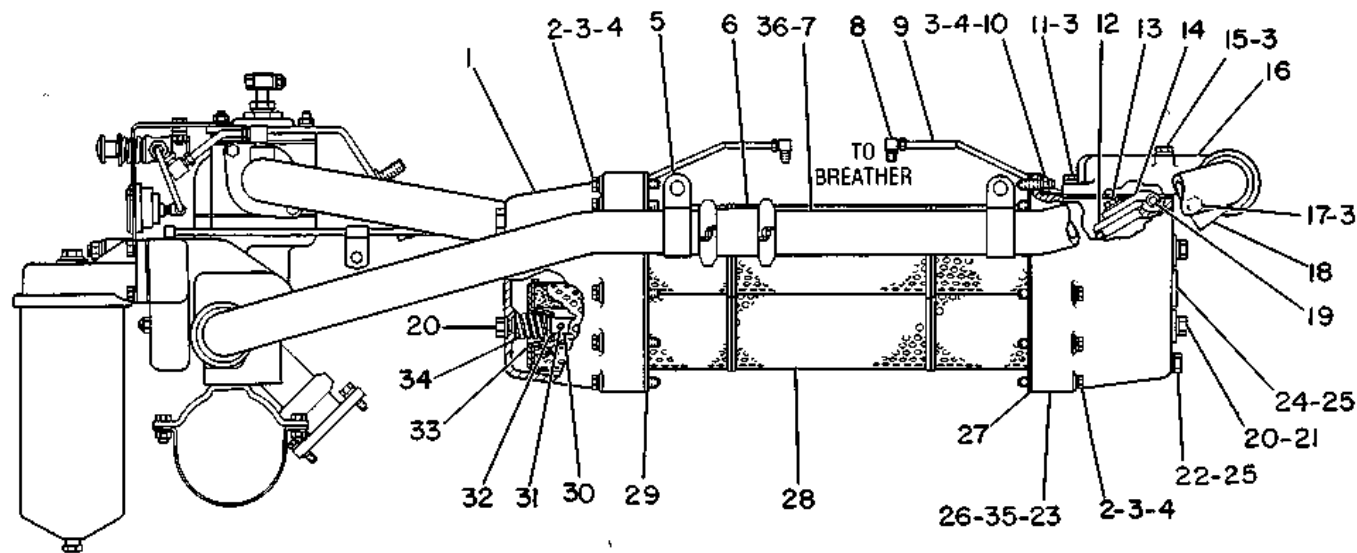
Ref.	Part number	Description	Qty	Code	Group page
	1D-4716	NUT-FULL	2		
	9M-1974	WASHER	2	C	
13	5K-9246	CONNECTOR-FLARED	1		
14	3N-6341	VALVE-VENT	1		
15	3N-6352	FILM-INSTRUCTION (PLATE)	1		
16	3N-6353	FILM-INSTRUCTION (PLATE)	1		
17	3N-6342	BRACKET	1		
18	9B-3523	BUSHING	1		
19	4H-5451	ELBOW-STREET	2	C	
20	5N-2727	TUBE AS	1		
21	3N-6329	TUBE AS	1		
22	0L-2072	CLIP	1		
23	6L-9868	CLAMP	2		
24	0S-1594	BOLT	4		
	1D-4717	NUT	4		
25	6N-2180	GASKET-FILTER BASE	2		
26	3L-1337	ELBOW	1		
27	3N-6328	TUBE AS	1		
28	5M-2894	WASHER	6	C	
29	5K-9979	CONNECTOR-FLARED	2	C	
30	1A-2029	BOLT	1	C	

CAT codes: C.

3N-3223 FILTER GP-OIL

3N3223 OIL FILTER GROUP-PART 3 OF 3-TYPE 1 PROVIDES A SYSTEM THAT ALLOWS THE ENGINE LUBRICATION OIL FILTER TO BE CHANGED WHILE THE ENGINE IS RUNNING AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2N-8437	COVER AS	1		
	3N-2245	INSERT-HELI-COIL	1		
2	0T-0573	BOLT	14		
3	5M-2894	WASHER	21	C	
4	0T-0431	WASHER	16		
5	3N-3176	CLIP	2		
6	6J-3840	JOINT AS-TUBE	1		
	3N-1372	SEAL	2		
7	5N-5179	TUBE	1		
	3P-0650	SEAL-O-RING	1		
8	5K-9241	ELBOW	1		
9	3N-6458	TUBE AS	1		
	3L-1337	ELBOW	1		

3N-3223 FILTER GP-OIL (continued)

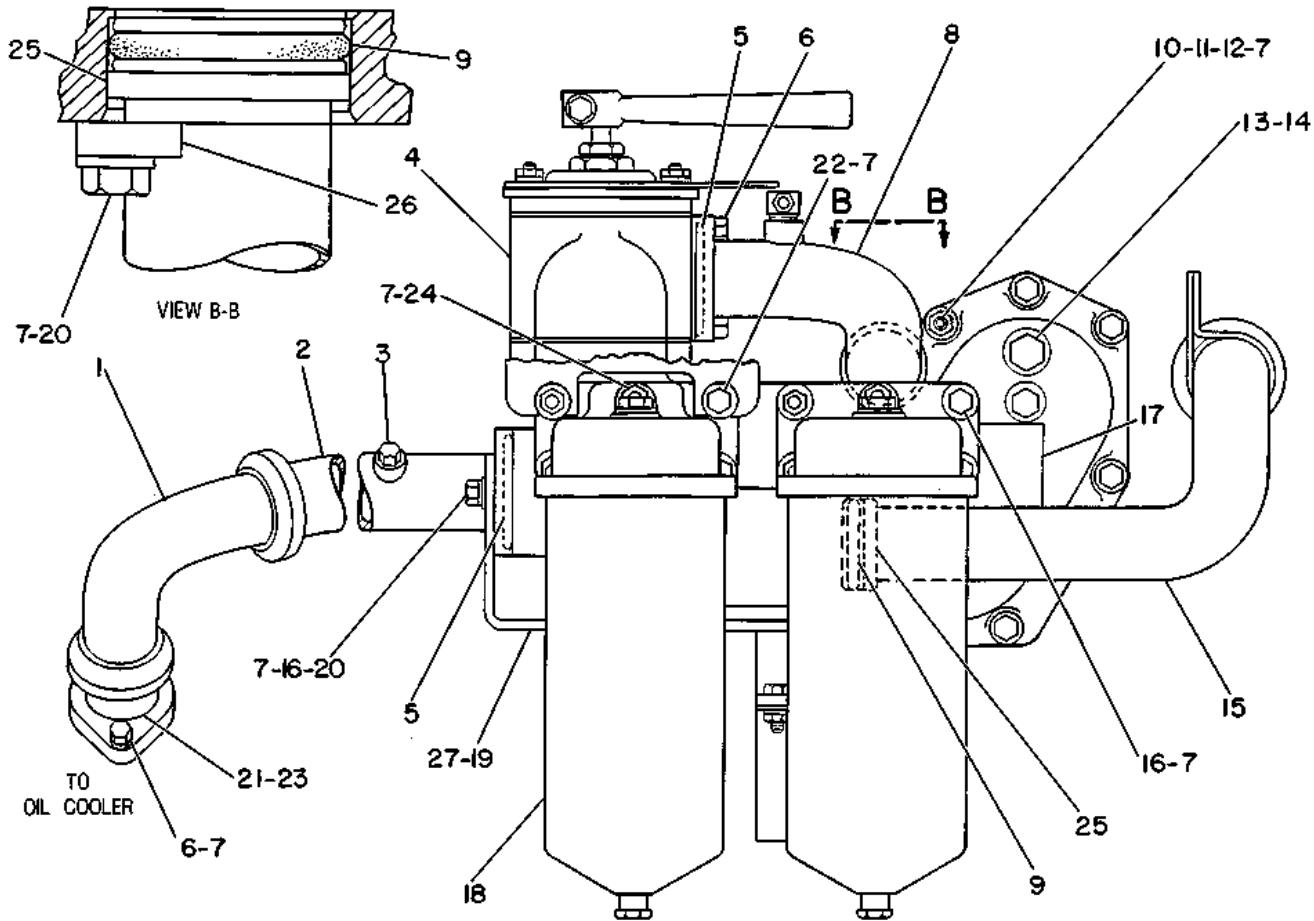
Ref.	Part number	Description	Qty	Code	Group page
10	2M-1538	STUD-TAPERLOCK 40.87MM(1.609IN)LG	1		
	4S-6137	STUD-TAPERLOCK 81.28MM(3.20IN)LG	1		
	1D-4717	NUT	2		
11	0S-1591	BOLT	2		
12	3N-3180	DISC	1		
13	3N-3182	LOCKNUT-SPECIAL	1		
	4B-5271	WASHER	1		
14	3N-3181	HINGE	1		
15	0L-1143	BOLT	2		
16	3N-3023	ELBOW	1		
	3N-3183	GASKET	1		
17	0L-1351	BOLT	1		
18	3N-6868	LOCK-TUBE	1		
19	1A-4599	PIN	1		
20	0S-1593	BOLT	4		
	5L-5180	WASHER (SEAL)	4		
21	0L-1034	GASKET	2		
	7B-0462	WASHER (PLAIN)	4		
22	2H-8829	PLUG-DRAIN	1		
	5L-3377	GASKET	1		
23	3N-7941	COVER-FILTER HOUSING LH	1		
24	9S-8010	PLUG-O-RING	1		
25	2S-4078	SEAL-O-RING	1		
26	8F-2534	GASKET	1		
27	2N-3584	GASKET-HOUSING COVER	1		
28	4W-4840	ELEMENT AS-FILTER	6	C	
29	2N-3583	GASKET-HOUSING COVER	1		
30	2N-3785	GUIDE-ELEMENT	4		
31	1T-0550	PIN-SPRING	2		
32	6J-2245	SEAL-O-RING	2		
33	3N-7994	CUP-RETAINER	2		
34	3N-8053	SPRING	2		
35	5B-5946	PLUG-DRAIN	1		
36	8N-0452	RING-RETAINING	1		

CAT codes: C.

3N-3223 FILTER GP-OIL

3N3223 OIL FILTER GROUP-PART 1 OF 3-TYPE 2 3N3128-PAGE 36, 7N8417-PAGE 37 PROVIDES A SYSTEM THAT ALLOWS THE MAIN ENGINE LUBRICATION OIL FILTER TO BE CHANGED WHILE THE ENGINE IS RUNNING. AN ATTACHMENT

Drawing 1 of 1



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5	3P-0656	SEAL-O-RING	2		
6	1A-2029	BOLT	4		
7	5M-2894	WASHER	18		
8	5N-5177	TUBE AS	1		
9	3P-0650	SEAL-O-RING	2		
10	4S-6137	STUD-TAPERLOCK	2		
11	1D-4717	NUT	2		

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