

CATERPILLAR 980C

63X / SEBP1216

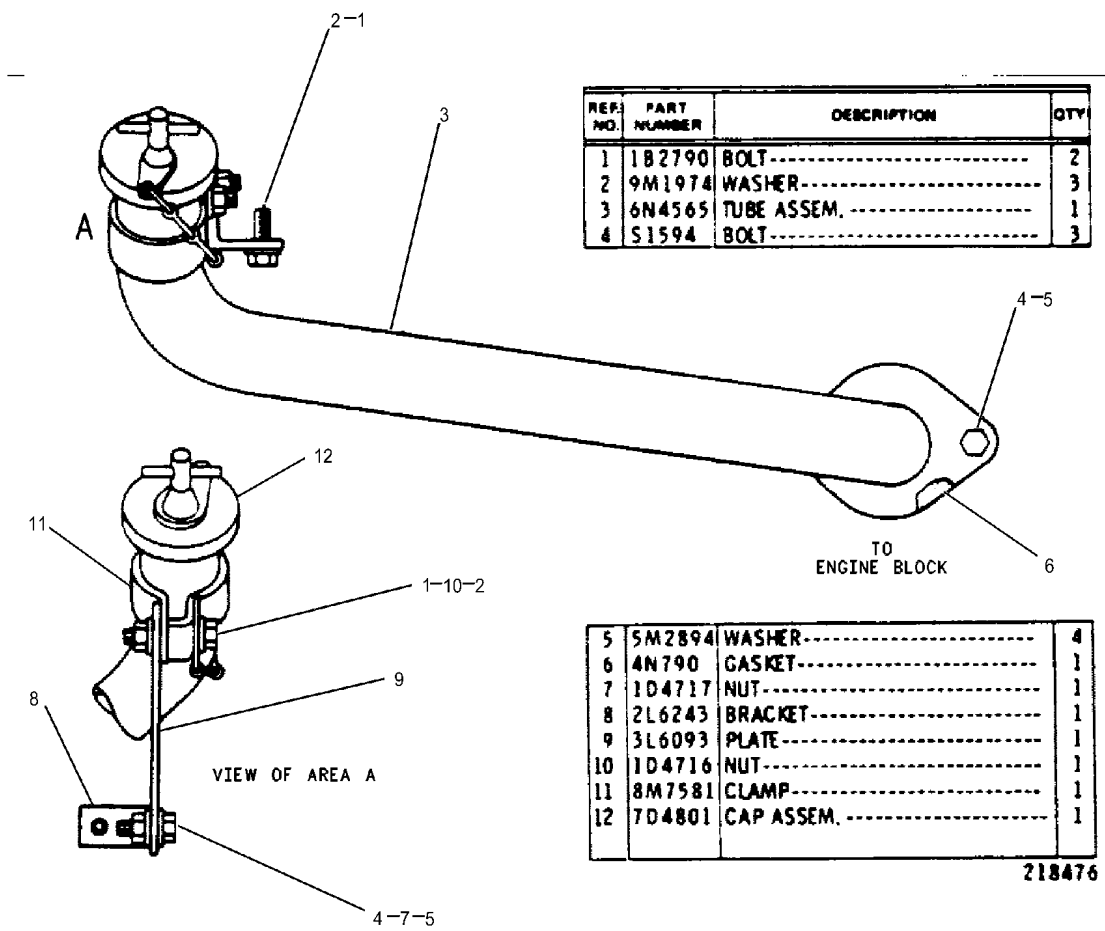
Contents

Section	Page
Basic engine	2
Cooling system	
Cooling system	
Fuel system	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Cooling system	
Hydraulic system	
Hydraulic system	
Air inlet and exhaust	
Power train	

6N-2054 FILLER GP-OIL

6N2054 OIL FILLER GROUP ENGINE SERIAL NO. 70V4683 TO 70V16375 INCLUSIVE

Drawing 1 of 1

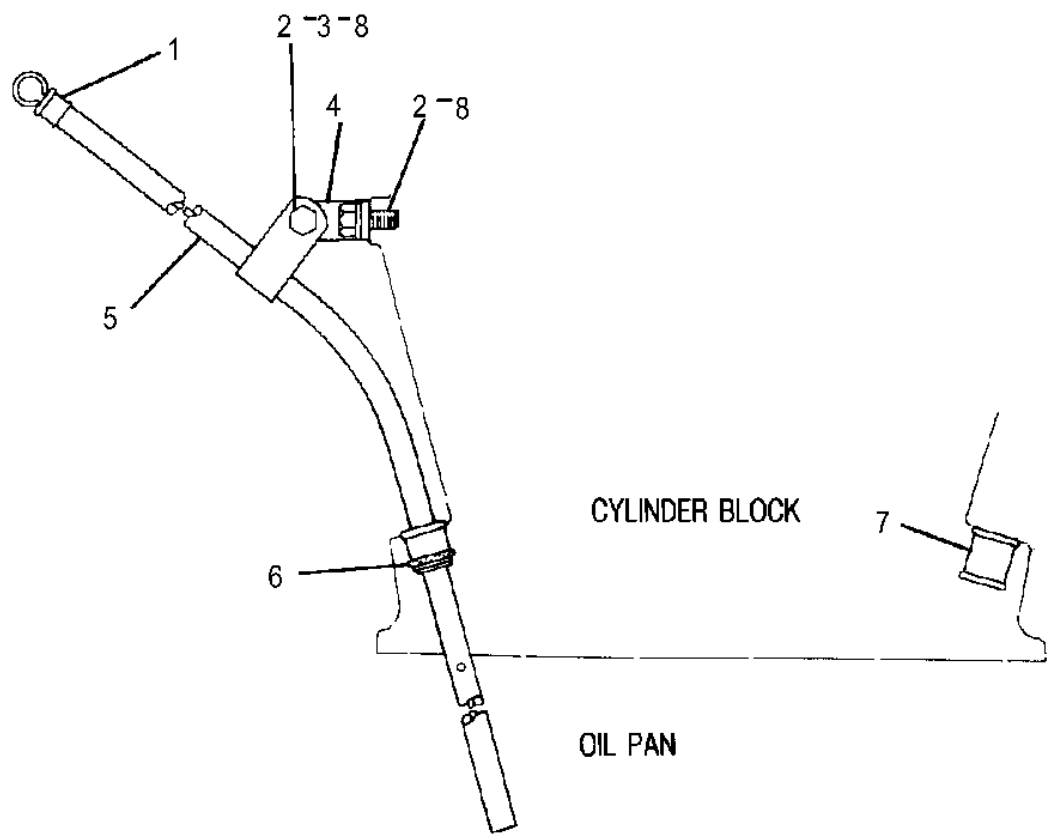


Ref.	Part number	Description	Qty	Code	Group page
1	1B-2790	BOLT	2		
2	9M-1974	WASHER	3		
3	6N-4565	TUBE ASSEM.	1		
4	0S-1594	BOLT	3		
5	5M-2894	WASHER	4		
6	4N-0790	GASKET	1		
7	1D-4717	NUT	1		
8	2L-6243	BRACKET	1		
9	3L-6093	PLATE	1		
10	1D-4716	NUT	1		
11	8M-7581	CLAMP	1		
12	7D-4801	CAP ASSEM.	1		

4N-9951 GAUGE GP-OIL LEVEL (DIPSTICK)

4N9951 OIL LEVEL GAUGE GROUP-L.H. ENGINE SERIAL NO. 70V4683 TO 70V16375 INCLUSIVE

Drawing 1 of 1



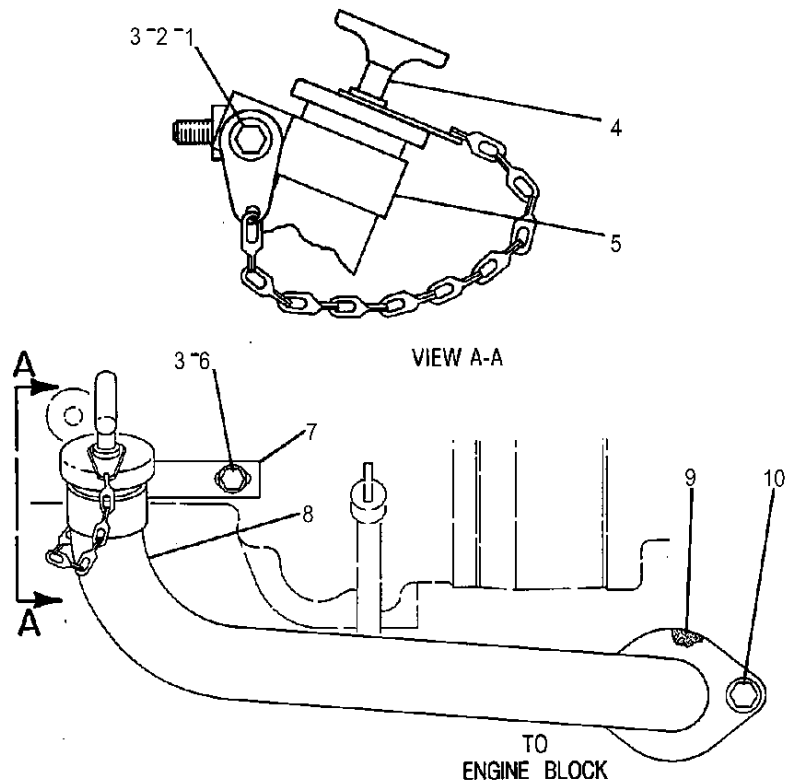
Ref.	Part number	Description	Qty	Code	Group page
1	8N-1667	GAUGE AS-OIL LEVEL (DIPSTICK)	1	C	
2	0L-1351	BOLT (3/8 X 16 X .875IN)	2		
3	9S-8752	NUT-FULL (3/8 X 16 THD)	1		
4	2L-6243	BRACKET	1		
5	1N-3810	GUIDE AS-OIL LEVEL GAUGE	1	C	
6	118-5068	SEAL-O-RING	1		
7	4N-0999	PLUG	3		
8	5M-2894	WASHER (2.5MM THK)	3		
	0S-1594	BOLT (3/8 X 16 X 1IN)	1	BCF	
(MOUNTED ON OIL COOLER BONNET)					

CAT codes: B, C, F.

1W-3070 FILLER GP-OIL

1W3070 OIL FILLER GROUP ENGINE SERIAL NO. 70V16376-UP

Drawing 1 of 1



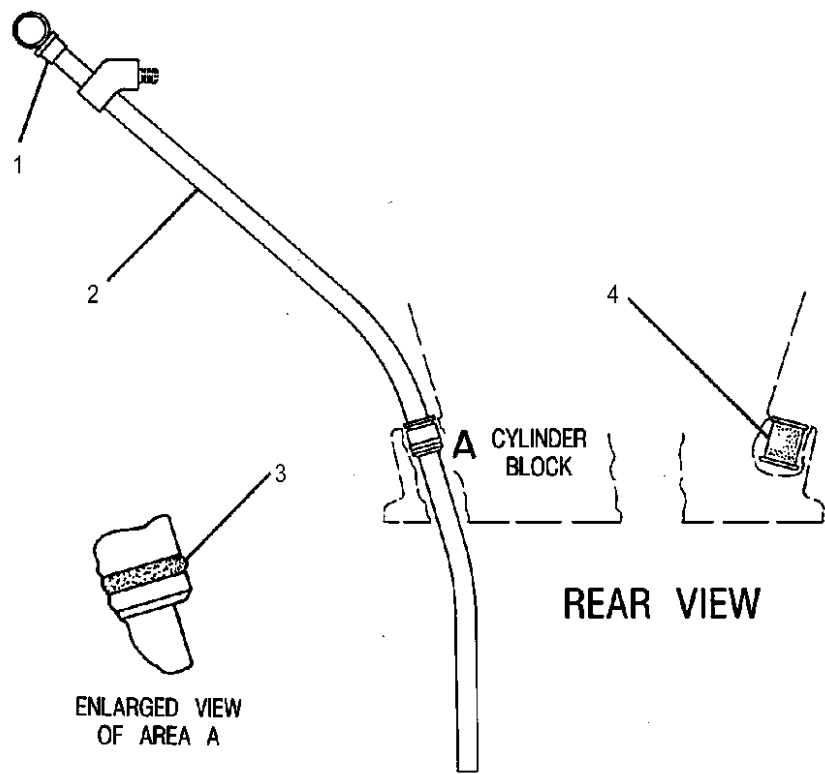
Ref.	Part number	Description	Qty	Code	Group page
1	1B-9575	BOLT	1	C	
2	1D-4716	NUT-FULL	1		
3	9M-1974	WASHER	3		
4	6G-9333	CAP-OIL FILLER	1		
5	8M-7581	CLAMP	1		
6	0S-1617	BOLT	1		
7	1W-1539	BRACKET-SUPPORT	1		
8	6N-4565	TUBE AS-FILLER	1		
9	4N-0790	GASKET	1		
10	0S-1594	BOLT	2		
	5M-2894	WASHER	2		

CAT codes: C.

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

1W3071 OIL LEVEL GAUGE GROUP-L.H. ENGINE SERIAL NO. 70V16376-UP

Drawing 1 of 1

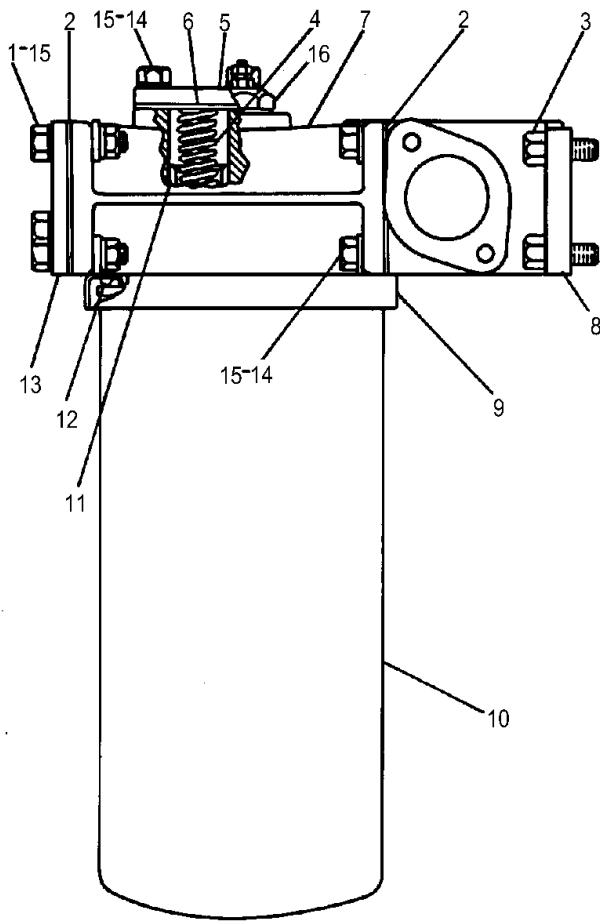


Ref.	Part number	Description	Qty	Code	Group page
1	8N-1667	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
2	2W-0870	GUIDE AS-OIL LEVEL GAUGE	1		
3	118-5068	SEAL-O-RING	1		
4	4N-0999	PLUG (USE TO PLUG	3		
OPTIONAL DIPSTICK LOCATIONS)					

7N-0083 FILTER GP-OIL

7N83 OIL FILTER GROUP ENGINE SERIAL NO. 70V4683 TO 70V14495 INCLUSIVE

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	S1591	BOLT-----	4
1	1D4717	NUT-----	4
2	2P4305	GASKET-----	2
3	S1594	BOLT-----	4
4	4N8150	SPRING-----	1
5	2P3761	COVER-----	1
6	2P3760	GASKET-----	1
7	7N7177	BASE ASSEM.-----	1
7	2P4304	STUD-----	1
8	4N827	ADAPTER-----	1
9	4N7082	SHIELD-----	1
10	2P4005	FILTER ASSEM.-----	1
11	1P1367	PLUNGER-----	1
12	7F9090	SCREW-----	2
13	9L5717	COVER-----	1
14	S1588	BOLT-----	6
15	5M2894	WASHER-----	14
15	7N1294	SWITCH ASSEM.--(diff. pressure)-	1
16		(Includes)	
16	2M9780	SEAL------(large)-----	1
16	4D2297	SEAL------(small)-----	1

218490

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1591	BOLT	4		
	1D-4717	NUT	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	7N-7177	BASE ASSEM.	1		
	2P-4304	STUD	1		
8	4N-0827	ADAPTER	1		
9	4N-7082	SHIELD	1		
10	2P-4005	FILTER ASSEM.	1		
11	1P-1367	PLUNGER	1		
12	7F-9090	SCREW	2		
13	9L-5717	COVER	1		

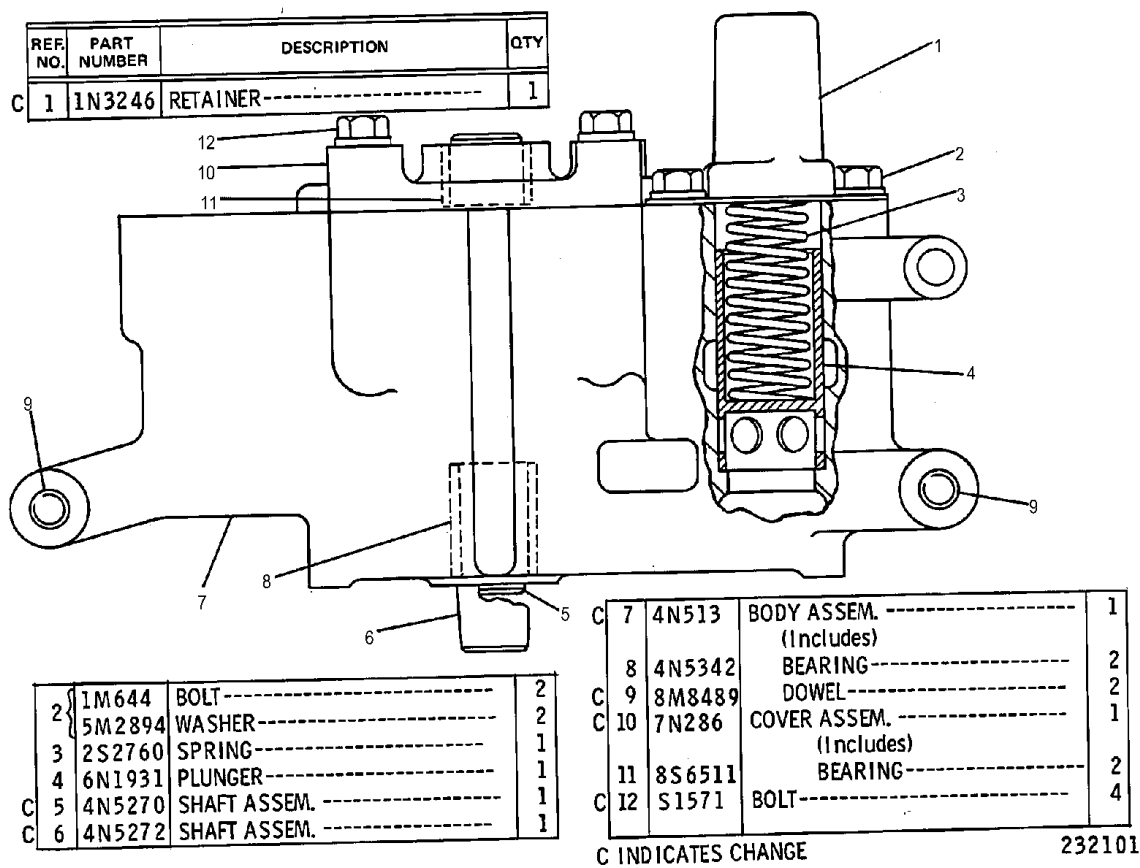
7N-0083 FILTER GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	0S-1588	BOLT	6		
15	5M-2894	WASHER	14		
16	7N-1294	SWITCH ASSEM. (diff. pressure)	1		
(Includes)					
	2M-9780	SEAL (large)	1		
	4D-2297	SEAL (small)	1		

4N-0733 PUMP GP-ENGINE OIL

4N733 ENGINE OIL PUMP GROUP*R ENGINE SERIAL NO. 70V4683 TO 70V14957 INCLUSIVE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1N-3246	RETAINER	1	C	
2	1M-0644	BOLT	2		
	5M-2894	WASHER	2		
3	2S-2760	SPRING	1		
4	6N-1931	PLUNGER	1		
5	4N-5270	SHAFT ASSEM.	1	C	
6	4N-5272	SHAFT ASSEM.	1	C	
7	4N-0513	BODY ASSEM.	1	C	
(Includes)					
8	4N-5342	BEARING	2		
9	8M-8489	DOWEL	2	C	
10	7N-0286	COVER ASSEM.	1	C	

4N-0733 PUMP GP-ENGINE OIL (continued)

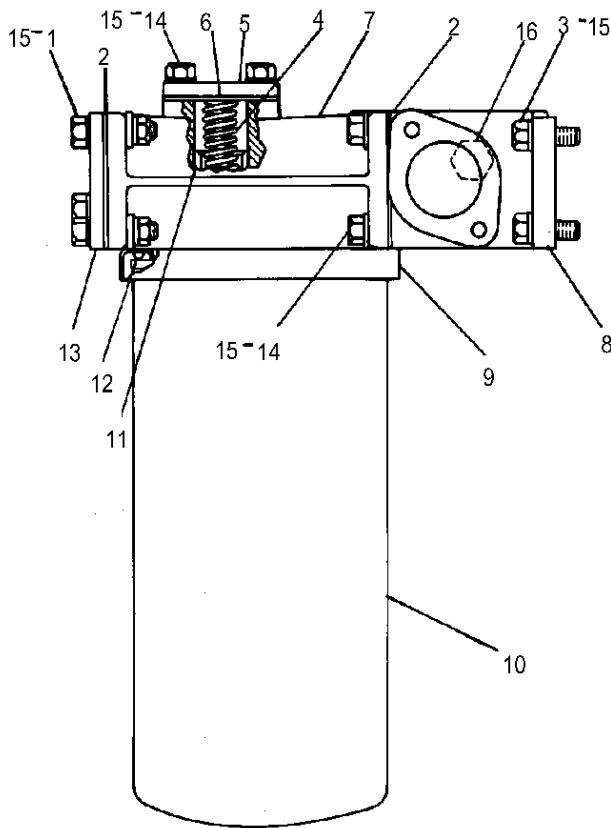
Ref.	Part number	Description	Qty.	Code	Group page
(Includes)					
11	8S-6511	BEARING	2		
12	0S-1571	BOLT	4	C	

CAT codes: C.

4N-0745 FILTER GP-ENGINE OIL

4N745 OIL FILTER GROUP ENGINE SERIAL NO. 70V14496-UP

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		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

63X-SEBP1216

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99