

CATERPILLAR 980F

5XJ / XEBP7331

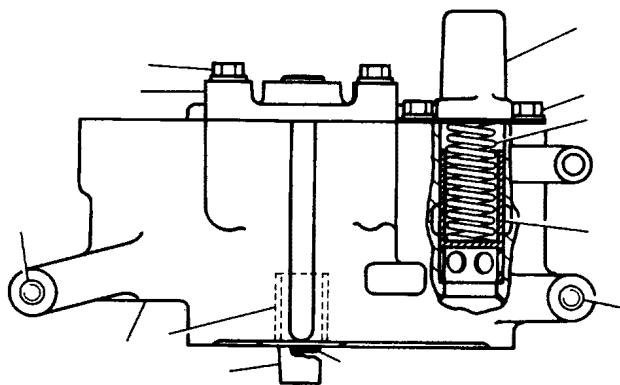
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4N-0733 PUMP GP-ENGINE OIL

4N0733 ENGINE OIL PUMP GROUP

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
	1	9 Y-1 8 0 0	1	RETAINER
	2	1 M-0 6 4 4	2	BOLT
		5 M-2 8 9 4	2	WASHER
	3	2 S-2 7 6 0	1	SPRING
	4	6 N-1 9 3 1	1	PLUNGER
	5	9 Y-4 6 3 3	1	SHAFT ASSEM.
	6	9 Y-4 6 3 2	1	SHAFT ASSEM.
	7	4 N-0 5 1 3	1	BODY ASSEM.
	8	7 N-2 1 5 6	2	BEARING
	9	8 M-8 4 8 9	2	DOWEL
	10	7 C-6 4 9 8	1	COVER
	11	2 P-3 2 0 5	4	BOLT

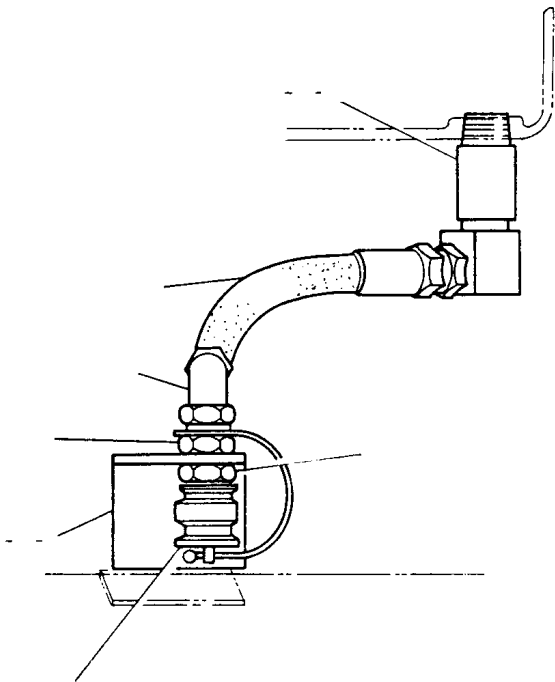
J52105E

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

7V-8623 OIL CHANGE GP-HIGH SPEED

HIGH SPEED OIL CHANGE (7V8623 N/S) AN ATTACHMENT

Drawing 1 of 1



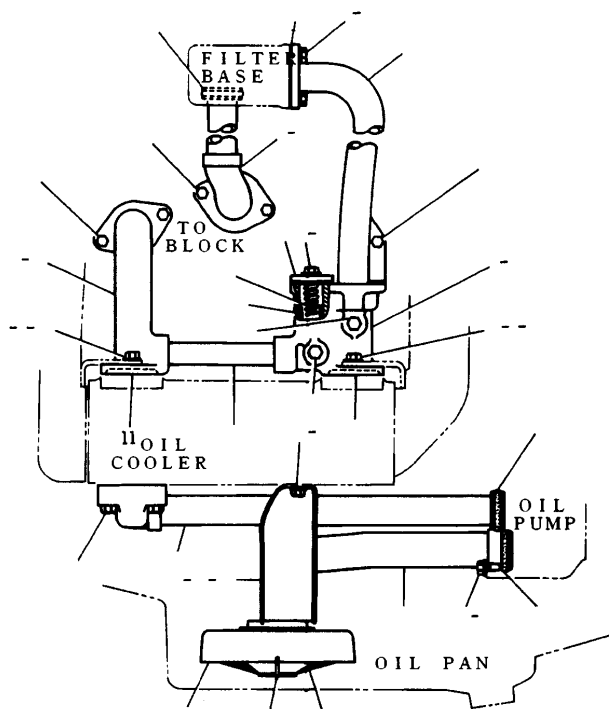
NOTE	No.	PART No.	QTY.	PART NAME
	1	3 B 6 4 9 1	1	COUPLING
	2	2 P 8 5 1 1	1	ELBOW
	3	9 D 6 2 6 2	1	HOSE ASSEM.
	4	3 R 9 7 0 4	1	ELBOW
	5	6 K 8 4 2 0	1	LOCKNUT
	6	1 P 7 9 1 9	1	COUPLER
	7	9 S 9 2 7 2	1	CAP ASSEM.
	8	7 V 8 6 2 4	1	BRACKET
	9	5 P 1 0 7 5	2	WASHER
	10	6 V 8 8 0 1	2	NUT
	11	7 B 7 1 6 9	1	NIPPLE
J43351E				

Ref.	Part number	Description	Qty	Code	Group page
1	3B-6491	COUPLING	1		
2	2P-8511	ELBOW	1		
3	9D-6262	HOSE ASSEM.	1		
4	3R-9704	ELBOW	1		
5	6K-8420	LOCKNUT	1		
6	1P-7919	COUPLER	1		
7	9S-9272	CAP ASSEM.	1		
8	7V-8624	BRACKET	1		
9	5P-1075	WASHER	2		
10	6V-8801	NUT	2		
11	7B-7169	NIPPLE	1		

4N-2293 LINES GP-ENGINE OIL

ENGINE OIL LINES (4N2293 N/S)

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME	NOTE	No.	PART No.	QTY.	PART NAME
	1	S 1 5 9 4	12	BOLT	19	8 N 2 1 0 4	1	BELL ASSEM.	
	2	9 M 7 0 0 2	2	SEAL		9 F 2 9 7 8	2	NUT (WELD)	
	3	4 N 0 9 3 3	1	GASKET	20	6 N 7 2 4 9	1	SUPPORT	
	4	1 W 6 1 3 5	1	TUBE ASSEM.	21	4 N 0 9 9 5	1	TUBE ASSEM.	
	5	1 W 6 1 3 7	1	TUBE ASSEM.	22	S 1 5 9 1	2	BOLT	
	6	1 P 1 3 6 7	1	PLUNGER	23	4 N 1 2 1 6	1	TUBE	
	7	4 N 8 1 5 0	1	SPRING		9 H 6 0 6 7	2	SEAL	
	8	2 P 3 7 6 1	1	COVER	24	4 N 0 8 2 6	1	ELBOW	
		2 P 3 7 6 0	1	GASKET	25	2 S 2 2 5 1	2	SEAL	
	9	4 N 1 2 1 5	1	BODY	26	5 M 6 2 1 3	2	PLUG	
	10	S 1 5 8 8	2	BOLT	27	L 1 3 5 1	1	BOLT	
	11	6 L 1 6 5 1	2	SEAL	28	1 A 2 0 2 9	2	BOLT	
	12	S 0 5 0 9	2	BOLT	29	5 M 2 8 9 4	10	WASHER	
	13	5 P 8 0 6 8	1	SEAL					
	14	5 P 5 8 4 6	1	SEAL					
	15	8 M 9 0 2 4	1	WASHER					
	16	9 N 5 9 1 5	1	TUBE ASSEM.					
	17	4 N 0 9 1 3	1	SCREEN ASSEM.					
	18	4 N 0 9 1 4	1	CLIP					

J43072E

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT	12		
2	9M-7002	SEAL	2		
3	4N-0933	GASKET	1		
4	1W-6135	TUBE ASSEM.	1		
5	1W-6137	TUBE ASSEM.	1		

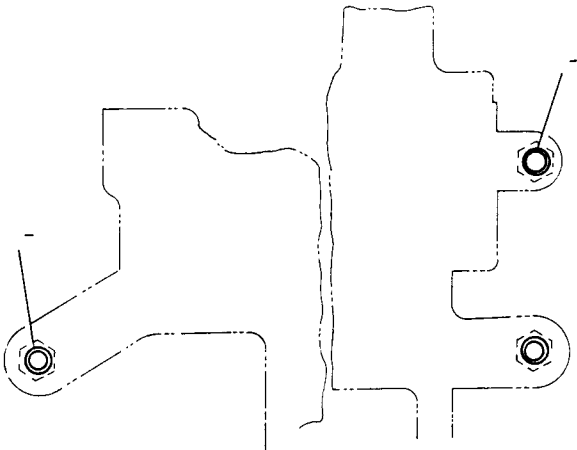
4N-2293 LINES GP-ENGINE OIL (continued)

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	1		
10	0S-1588	BOLT	2		
11	6L-1651	SEAL	2		
12	0S-0509	BOLT	2		
13	5P-8068	SEAL	1		
14	5P-5846	SEAL	1		
15	8M-9024	WASHER	1		
16	9N-5915	TUBE ASSEM.	1		
17	4N-0913	SCREEN ASSEM.	1		
18	4N-0914	CLIP	1		
19	8N-2104	BELL ASSEM.	1		
	9F-2978	NUT (WELD)	2		
20	6N-7249	SUPPORT	1		
21	4N-0995	TUBE ASSEM.	1		
22	0S-1591	BOLT	2		
23	4N-1216	TUBE	1		
	9H-6067	SEAL	2		
24	4N-0826	ELBOW	1		
25	2S-2251	SEAL	2		
26	5M-6213	PLUG	2		
27	0L-1351	BOLT	1		
28	1A-2029	BOLT	2		
29	5M-2894	WASHER	10		

4N-2481 FASTENER GP-OIL PUMP MOUNTING

OIL PUMP MOUNTING FASTENER (4N2481 N/S)

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
	1	L 1 1 4 3	2	BOLT
	2	S 1 5 9 0	1	BOLT
	3	5M2 8 9 4	3	WASHER

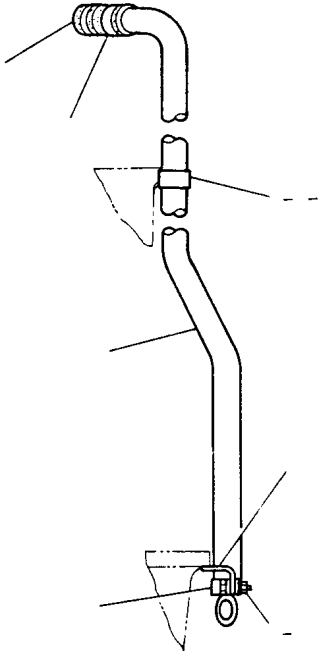
J43073E

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

9N-0020 FUMES DISPOSAL GP

FUMES DISPOSAL (9N0020 N/S)

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
	1	2 S 2 0 5 3	2	CLIP
	2	L 1 3 5 1	1	BOLT
	3	5 M 2 8 9 4	3	WASHER
	4	S 1 5 9 4	1	BOLT
		9 S 8 7 5 2	1	NUT
	5	6 P 8 0 2 8	1	BRACKET
	6	9 N 0 9 5 2	1	TUBE
	7	9 M 2 9 0 4	2	CLAMP
E	8	5 P 1 2 5 5		HOSE---8 CM

E-ORDER BY THE cm

J43074E

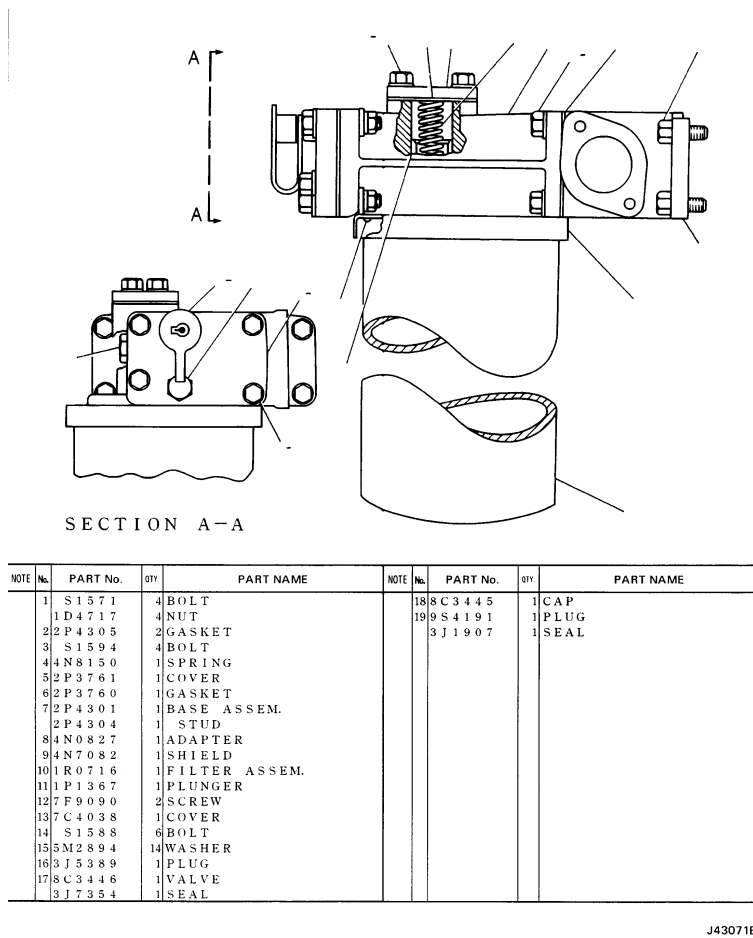
Ref.	Part number	Description	Qty	Code	Group page
1	2S-2053	CLIP	2		
2	0L-1351	BOLT	1		
3	5M-2894	WASHER	3		
4	0S-1594	BOLT	1		
	9S-8752	NUT	1		
5	6P-8028	BRACKET	1		
6	9N-0952	TUBE	1		
7	9M-2904	CLAMP	2		
8	5P-1255	HOSE 8 CM		E	

CAT codes: E.

4N-0745 FILTER GP-ENGINE OIL

ENGINE OIL FILTER (4N0745 N/S)

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	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	2P-4301	BASE ASSEM.	1		
	2P-4304	STUD	1		
8	4N-0827	ADAPTER	1		
9	4N-7082	SHIELD	1		
10	1R-0716	FILTER ASSEM.	1		
11	1P-1367	PLUNGER	1		
12	7F-9090	SCREW	2		
13	7C-4038	COVER	1		

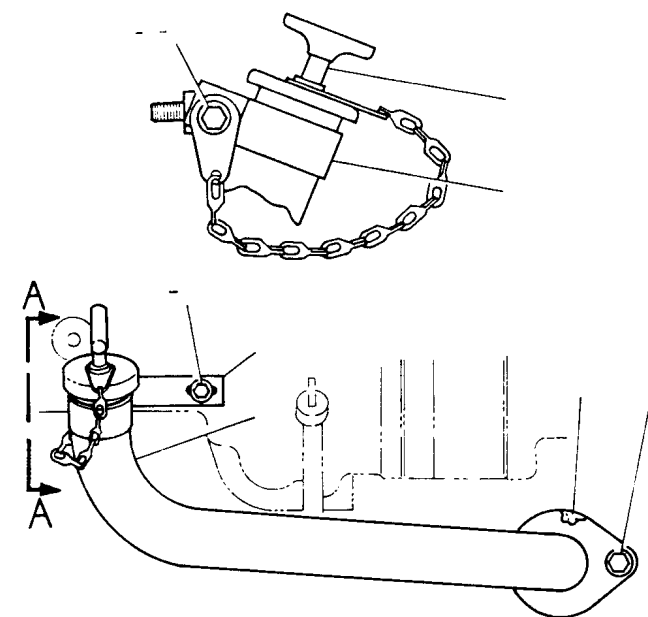
4N-0745 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	0S-1588	BOLT	6		
15	5M-2894	WASHER	14		
16	3J-5389	PLUG	1		
17	8C-3446	VALVE	1		
	3J-7354	SEAL	1		
18	8C-3445	CAP	1		
19	9S-4191	PLUG	1		
	3J-1907	SEAL	1		

1W-3070 FILLER GP-OIL

ENGINE OIL FILLER (1W3070 N/S)

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
	1	1B9575	1	BOLT
	2	1D4716	1	NUT
	3	9M1974	3	WASHER
	4	6G9333	1	CAP ASSEM.
	5	8M7581	1	CLAMP
	6	0S1617	1	BOLT
	7	1W1539	1	BRACKET
	8	6N4565	1	TUBE ASSEM.
	9	4N0790	1	GASKET
	10	0S1594	2	BOLT
		5M2894	2	WASHER

J43067E

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

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