

CATERPILLAR D400D

8TF / SEBP8499

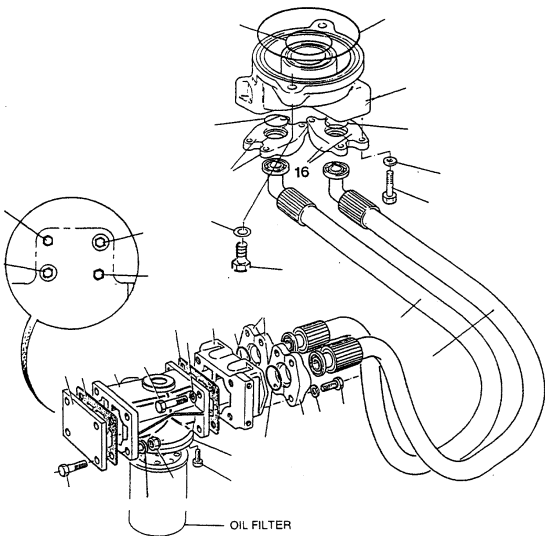
Contents

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

7U-4021 FILTER GP-ENGINE OIL

7U4021 FILTER GP-ENGINE OIL

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
1		3P1979	1	O-RING					
2		4H3243	1	SEAL					
3		4N2211	1	ADAPTOR					
4		2P4303	1	BASE AS					
5		2P4305	2	GASKET					
6		3K6060	4	NUT					
7		9B7237	4	BOLT					
8		4N7082	1	SHIELD					
9		5S7383	2	BOLT					
10		7F9090	2	SCREW					
11		7U6688	1	PLATE-BLANKING					
12		8T4896	8	WASHER					
13		8T9377	2	BOLT					
14		9N0477	1	ADAPTOR					
15		8T8916	16	BOLT					
16		1P4578	8	FLANGE-HALF					
17		4J0522	4	O-RING					
18		8T5360	16	WASHER					
19		7U9351	1	HOSE AS					
20		7U9352	1	HOSE AS					
21		5S7383	2	BOLT					
22		8T4896	2	WASHER					

A - NOT PART OF THIS GP
B - USE AS REQUIRED
C - INDICATES CHANGE

D - ORDER BY THE METER
E - ORDER BY THE CENTIMETER
F - NOT SHOWN

M - METRIC PART
N - SEE NOTES
R - REMFD. PART MAY BE AVAIL.

X - MAJOR COMPONENT EXCHANGE
Y - SEPARATE ILLUSTRATION
Z - NOT SERVICED SEPARATELY

1497503

Ref.	Part number	Description	Qty	Code	Group page
1	3P-1979	O-RING	1		
2	4H-3243	SEAL	1		
3	4N-2211	ADAPTOR	1		
4	2P-4303	BASE AS	1		
5	2P-4305	GASKET	2		
6	3K-6060	NUT	4		
7	9B-7237	BOLT	4		
8	4N-7082	SHIELD	1		
9	5S-7383	BOLT	2		
10	7F-9090	SCREW	2		
11	7U-6688	PLATE-BLANKING	1		
12	8T-4896	WASHER	8		
13	8T-9377	BOLT	2		
14	9N-0477	ADAPTOR	1		
15	8T-8916	BOLT	16		

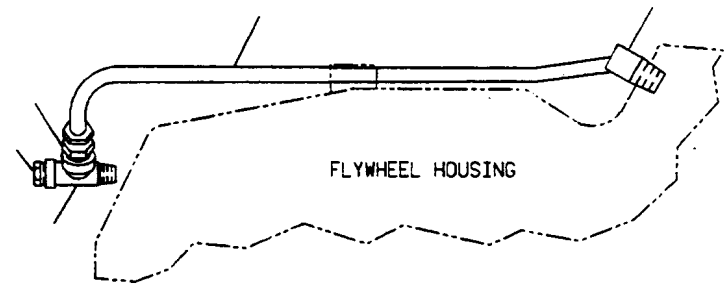
7U-4021 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	1P-4578	FLANGE-HALF	8		
17	4J-0522	O-RING	4		
18	8T-5360	WASHER	16		
19	7U-9351	HOSE AS	1		
20	7U-9352	HOSE AS	1		
21	5S-7383	BOLT	2		
22	8T-4896	WASHER	2		

1W-8342 LINES GP-ENGINE OIL

1W8342 LINES GP-ENGINE OIL External

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	6N7369	1	TUBE AS-OIL LINE
	2	5P2559	1	ELBOW-FLARED-SPECIAL
	3	5P3422	1	TEE-PIPE
	4	5M6214	1	PLUG-PIPE
	5	1P3458	1	CONNECTOR-FLARED

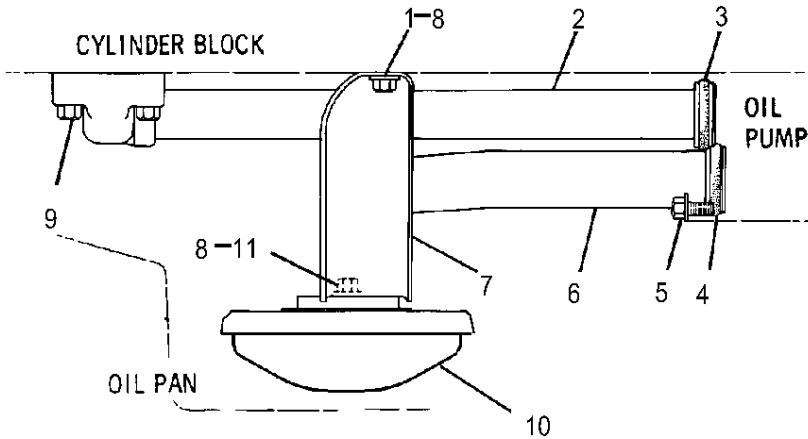
A - 472515 E

Ref.	Part number	Description	Qty	Code	Group page
1	6N-7369	TUBE AS-OIL LINE	1		
2	5P-2559	ELBOW-FLARED-SPECIAL	1		
3	5P-3422	TEE-PIPE	1		
4	5M-6214	PLUG-PIPE	1		
5	1P-3458	CONNECTOR-FLARED	1		

9N-2282 LINES GP-ENGINE OIL

9N2282 LINES GP-ENGINE OIL ENGINE S/N 70V1-999999, 11N1-8927

Drawing 1 of 1



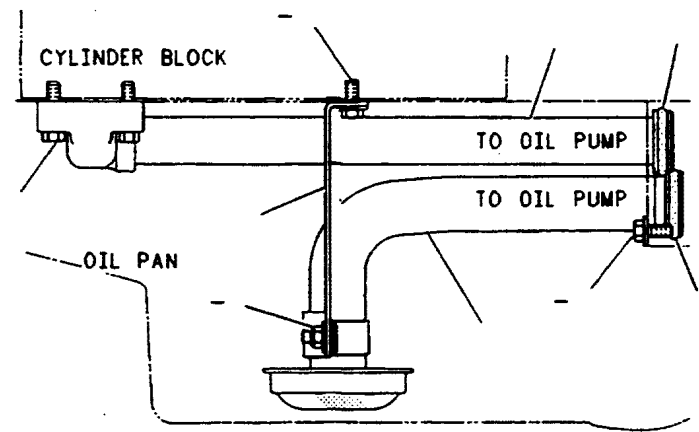
Ref.	Part number	Description	Qty	Code	Group page
1	0S-0509	BOLT	2		
2	4N-0995	TUBE AS	1		
3	5P-8068	SEAL-O-RING	1		
4	5P-5846	SEAL-O-RING	1		
5	0L-1351	BOLT	1		
	8M-9024	WASHER-HARD	1		
6	9N-5915	TUBE AS-PUMP SUCTION	1	C	
7	6N-7249	SUPPORT-SUCTION BELL	1	C	
8	5M-2894	WASHER	4	C	
9	0S-1591	BOLT	2		
10	7E-9409	BELL AS	1	C	
11	1A-2029	BOLT	2		

CAT codes: C.

9N-2282 LINES GP-ENGINE OIL

9N2282 LINES GP-ENGINE OIL Engine S/N 11N8928-Up

Drawing 1 of 1



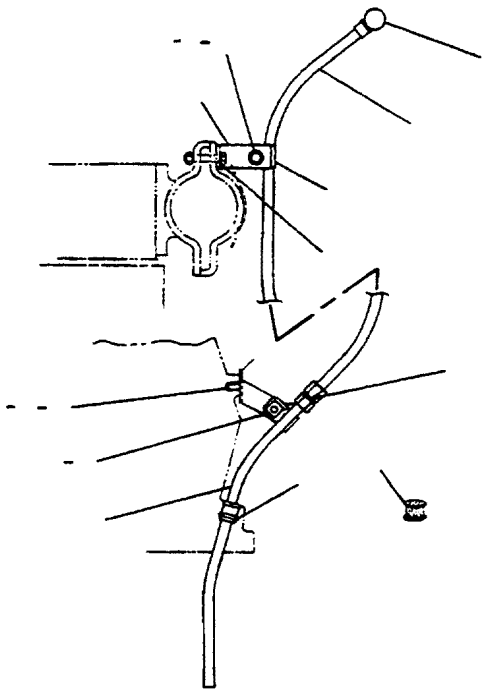
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	2K4973	2	LOCKNUT (3/8-16 THD)
	2	4N0995	1	TUBE AS
	3	1090078	1	SEAL-O-RING (33.47MM ID)
	4	1090072	1	SEAL-O-RING (40.64MM ID)
	5	0L1351	3	BOLT (3/8-16X.875IN)
	6	1152370	1	TUBE AS-SUCTION
	7	1152353	1	BRACKET-TUBE
	8	9X6458	5	WASHER-HARD (3MM THK)
	9	0S1591	2	BOLT (3/8-16X1.5IN)
R-624762 CP				

Ref.	Part number	Description	Qty	Code	Group page
1	2K-4973	LOCKNUT (3/8-16 THD)	2		
2	4N-0995	TUBE AS	1		
3	109-0078	SEAL-O-RING (33.47MM ID)	1		
4	109-0072	SEAL-O-RING (40.64MM ID)	1		
5	0L-1351	BOLT (3/8-16X.875IN)	3		
6	115-2370	TUBE AS-SUCTION	1		
7	115-2353	BRACKET-TUBE	1		
8	9X-6458	WASHER-HARD (3MM THK)	5		
9	0S-1591	BOLT (3/8-16X1.5IN)	2		

7C-1678 GAUGE GP-OIL LEVEL (DIPSTICK)

7C1678 GAUGE GP-OIL LEVEL

Drawing 1 of 1



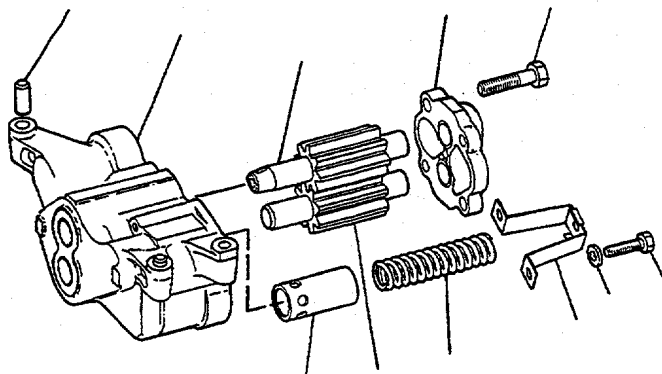
NOTE	REF NO	PART NUMBER	QTY	PART NAME
J	1	7C4792	1	TUBE AS
	2	7C6641	1	GAUGE-OIL LEVEL (DIPSTICK)
	3	4B0418	1	CLIP (12.7MM DIA)
	4	OS0509	3	BOLT (3/8-16X.75IN)
	5	5M2894	5	WASHER (2.5MM THK)
	6	6V8398	1	SEAL-O-RING (12.47MM ID)
	7	7C1679	1	TUBE AS
	8	1185068	1	SEAL-O-RING
	9	4N0999	3	PLUG
	10	7C6655	1	BRACKET
	11	8V1322	1	ANGLE
	12	9S8752	1	NUT-FULL (3/8-16 THD)
				J-USE PLUG IN OPTIONAL DIPSTICK LOCATION HOLES IN CYLINDER BLOCK
				M-608459 CP

Ref.	Part number	Description	Qty	Code	Group page
1	7C-4792	TUBE AS	1		
2	7C-6641	GAUGE-OIL LEVEL (DIPSTICK)	1		
3	4B-0418	CLIP (12.7MM DIA)	1		
4	OS-0509	BOLT (3/8-16X.75IN)	3		
5	5M-2894	WASHER (2.5MM THK)	5		
6	6V-8398	SEAL-O-RING (12.47MM ID)	1		
7	7C-1679	TUBE AS	1		
8	118-5068	SEAL-O-RING	1		
9	4N-0999	PLUG	3	J	
10	7C-6655	BRACKET	1		
11	8V-1322	ANGLE	1		
12	9S-8752	NUT-FULL (3/8-16 THD)	1		
J-USE PLUG IN OPTIONAL DIPSTICK LOCATION HOLES IN CYLINDER BLOCK					

4N-0733 PUMP GP-ENGINE OIL

4N0733 PUMP GP-ENGINE OIL*R

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	4N0513	1	BODY AS-OIL PUMP
C	2	7N2156	2	BEARING-SLEEVE
	2	8M8489	2	DOWEL
C	3	9Y4632	1	SHAFT AS-OIL PUMP DRIVE
	4	7C6498	1	COVER-OIL PUMP
	5	1M0644	2	BOLT
	6	2P3205	4	BOLT-WASHER HEAD
	7	6N1931	1	PLUNGER-RELIEF
C	8	9Y4633	1	SHAFT AS-OIL PUMP IDLER
	9	2S2760	1	SPRING
C	10	9Y1800	1	RETAINER
	11	5M2894	2	WASHER

C-CHANGE FROM PREVIOUS TYPE

B - 564386

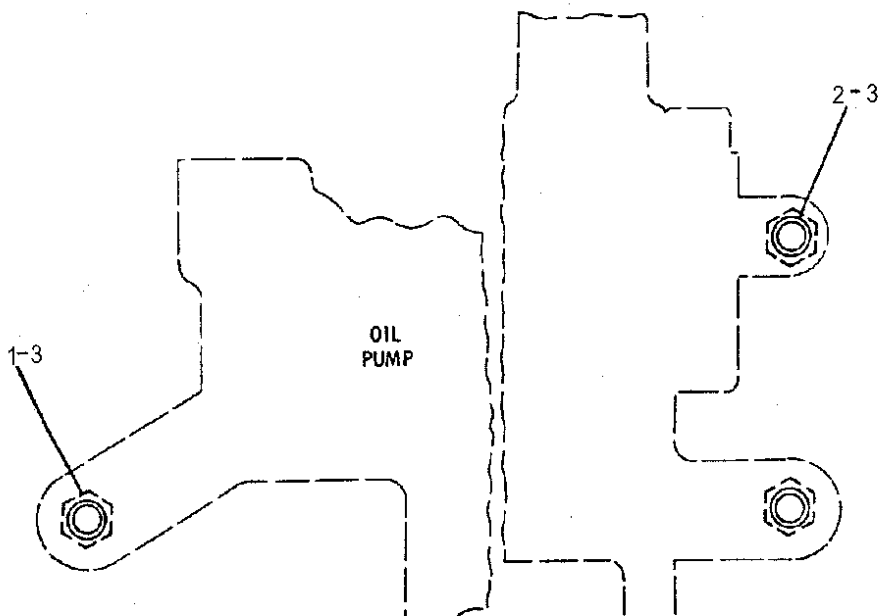
Ref.	Part number	Description	Qty	Code	Group page
1	4N-0513	BODY AS-OIL PUMP	1		
	7N-2156	BEARING-SLEEVE	2	C	
2	8M-8489	DOWEL	2		
3	9Y-4632	SHAFT AS-OIL PUMP DRIVE	1	C	
4	7C-6498	COVER-OIL PUMP	1		
5	1M-0644	BOLT	2		
6	2P-3205	BOLT-WASHER HEAD	4		
7	6N-1931	PLUNGER-RELIEF	1		
8	9Y-4633	SHAFT AS-OIL PUMP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

CAT codes: C.

4N-2481 FASTENER GP-OIL PUMP MOUNTING

4N2481 FASTENER GP-OIL PUMP MOUNTING

Drawing 1 of 1



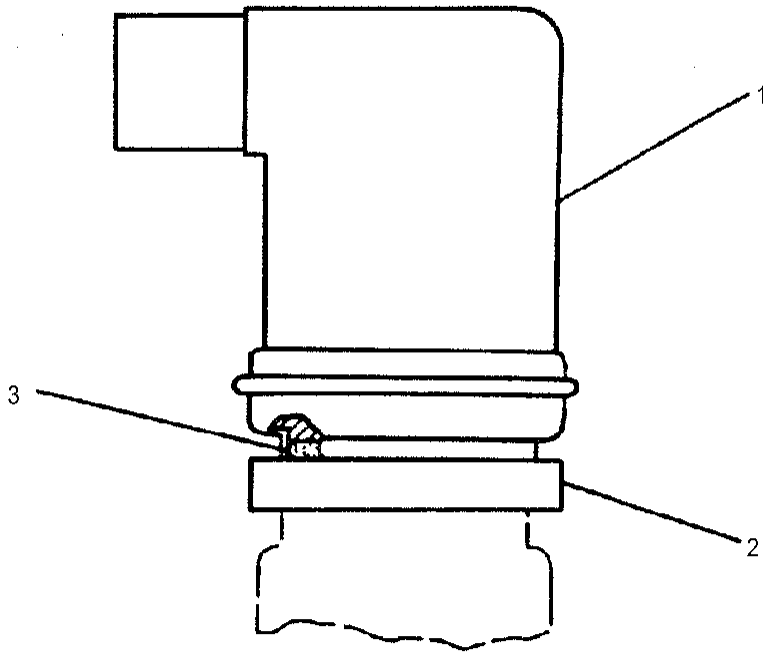
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT	2		
2	0S-1590	BOLT	1		
3	5M-2894	WASHER	3	C	

CAT codes: C.

2N-8220 BREATHER GP

2N8220 BREATHER GP-CRANKCASE Engine S/N 70V28930-33288

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-4668	BREATHER AS (CRANKCASE)	1		
2	2N-8109	CLAMP	1		
3	4F-7390	SEAL	1		

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