

CATERPILLAR IT28B

5SD / SEBP1651

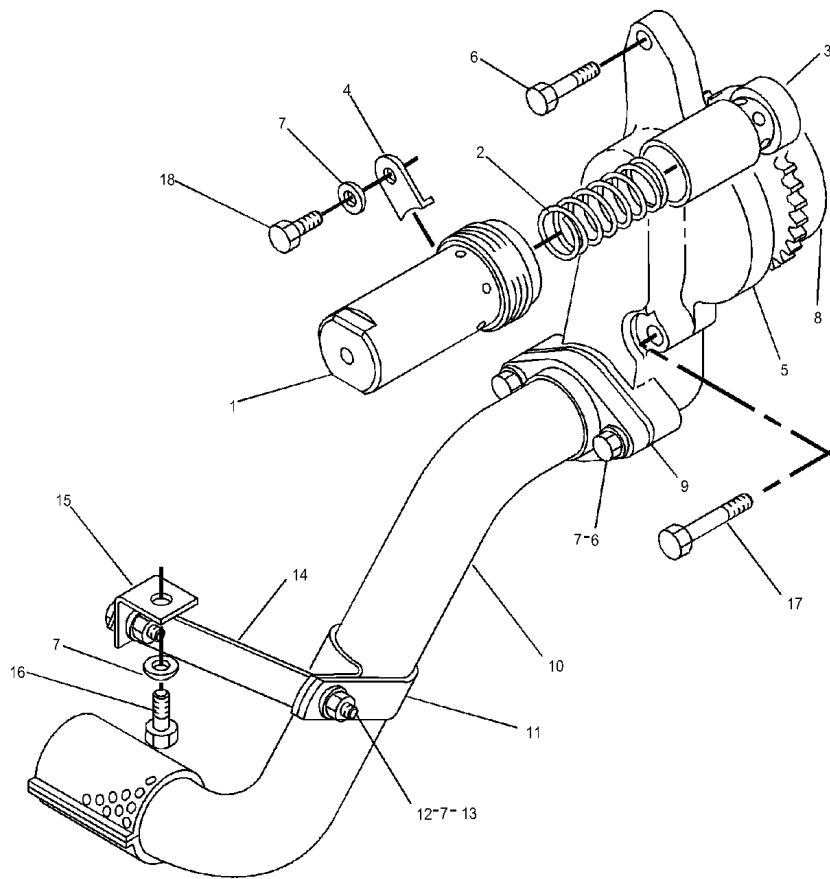
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Hydraulic system	
Cooling system	
Hydraulic system	
Steering and brakes	
Air inlet and exhaust	
Labels, kits and diagnostics	

2W-2833 PUMP GP-ENGINE OIL

2W2833 PUMP GP-ENGINE OIL WITHOUT HOUSING ENGINE S/N 45V56301-82580

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-0239	GUIDE-RELIEF VALVE	1	C	
2	1W-9860	SPRING	1		
3	1N-3165	PLUNGER-RELIEF VALVE	1		
4	1W-4704	RETAINER	1		
5	1N-3940	COVER-OIL PUMP	1		
6	0S-1618	BOLT	4		
7	9M-1974	WASHER	8		
8	7C-8191	ROTOR AS-PUMP	1	C	
9	1N-3943	GASKET	1		
10	2W-3293	TUBE AS	1		
11	2S-2053	CLIP	1		
12	2B-2695	BOLT	2		
13	1D-4716	NUT-FULL	2		
14	8D-2652	STRIP	1		
15	5H-6321	CLIP-SPRING	1		

2W-2833 PUMP GP-ENGINE OIL (continued)

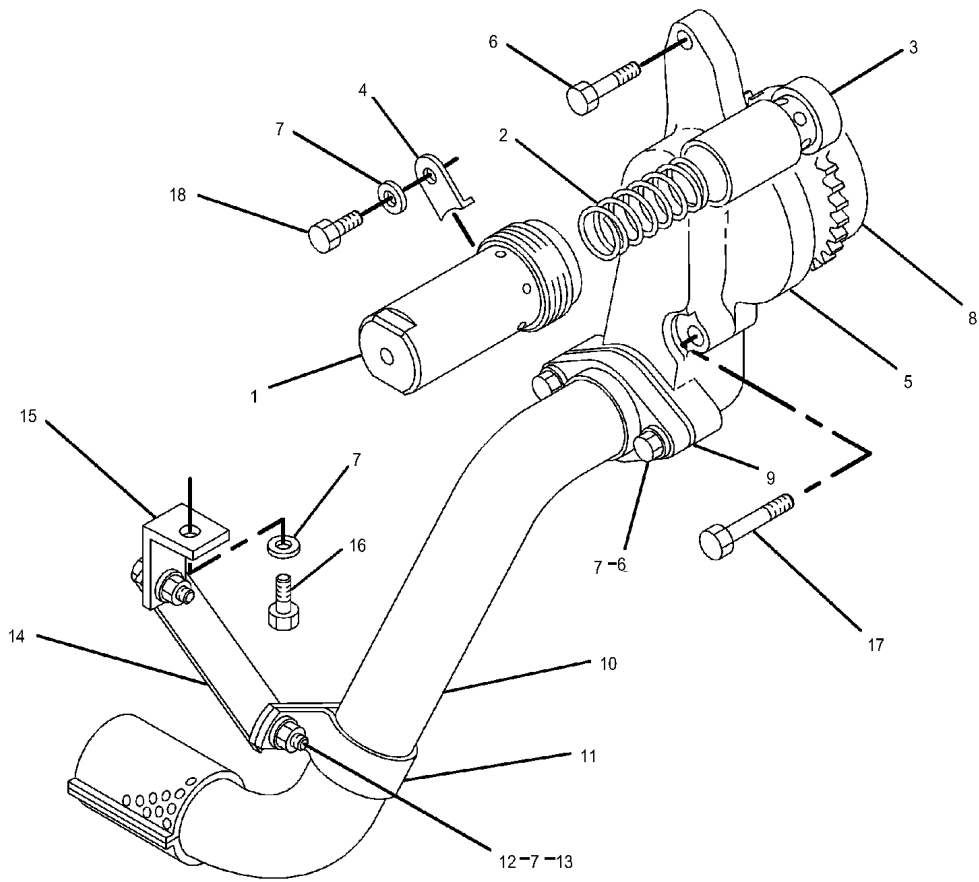
Ref.	Part number	Description	Qty	Code	Group page
16	0S-1617	BOLT	1		
17	1A-9579	BOLT	1		
18	2H-3755	BOLT	1		

CAT codes: C.

7C-5300 PUMP GP-OIL

7C5300 PUMP GP-ENGINE OIL WITHOUT HOUSING ENGINE S/N 45V82581-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-0239	GUIDE-RELIEF VALVE	1		
2	1W-9860	SPRING	1		
3	1N-3165	PLUNGER-RELIEF VALVE	1		
4	1W-4704	RETAINER	1		
5	1N-3940	COVER-OIL PUMP	1		
6	0S-1618	BOLT	4		
7	9M-1974	WASHER	8		
8	4N-0094	ROTOR AS-PUMP	1		
9	1N-3943	GASKET	1		
10	2W-3293	TUBE AS	1		
11	2S-2053	CLIP	1		
12	2B-2695	BOLT	2		
13	1D-4716	NUT-FULL	2		
14	8D-2652	STRIP	1		
15	5H-6321	CLIP-SPRING	1		

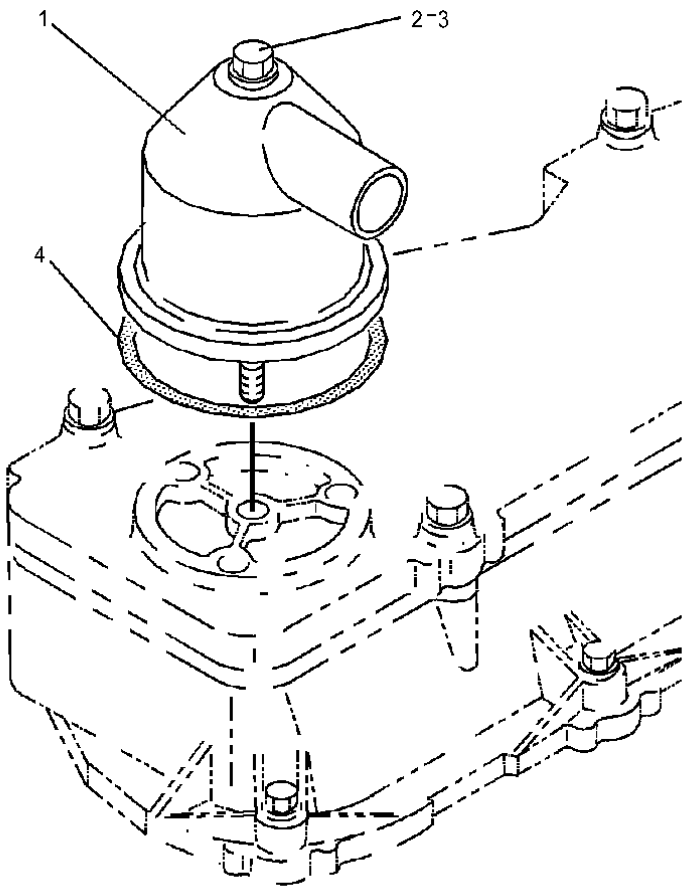
7C-5300 PUMP GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	0S-1617	BOLT	1		
17	1A-9579	BOLT	1		
18	2H-3755	BOLT	1		

1W-7298 BREATHER GP

1W7298 BREATHER GP-CRANKCASE

Drawing 1 of 1

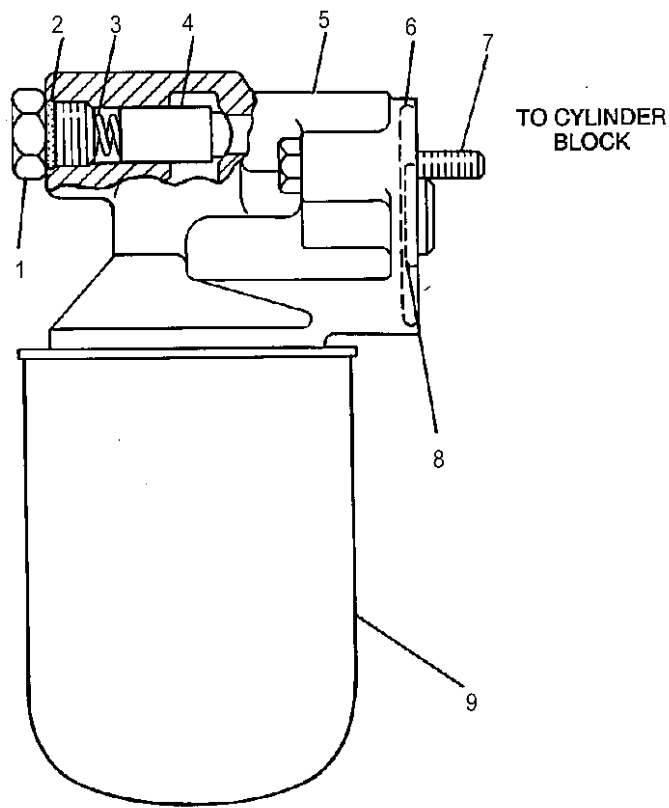


Ref.	Part number	Description	Qty	Code	Group page
1	8S-0248	BREATHER AS	1		
2	3H-5932	BOLT	1		
3	4K-9890	WASHER	1		
4	4L-9564	SEAL-O-RING	1		

8N-5930 FILTER GP-ENGINE OIL

8N5930 FILTER GP-ENGINE OIL

Drawing 1 of 1



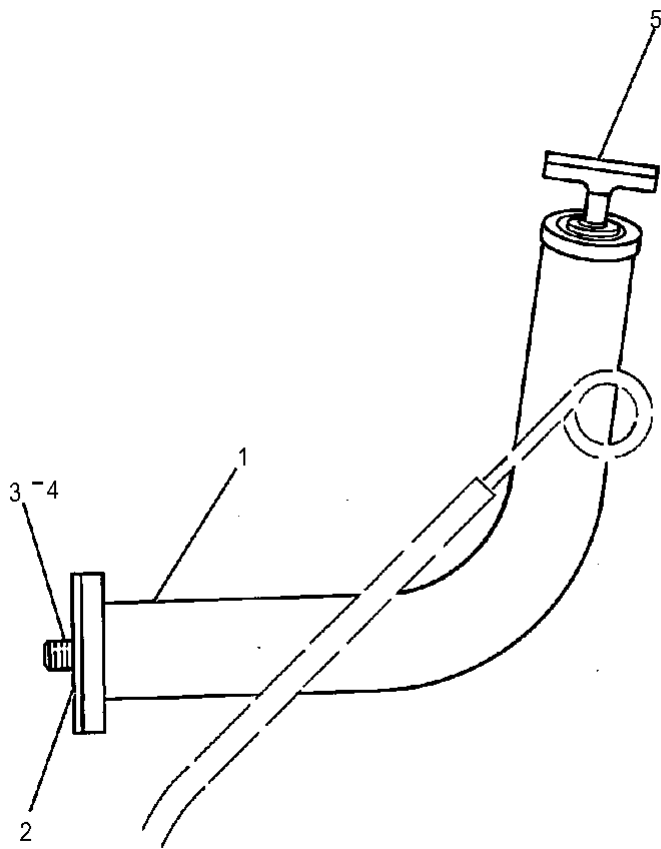
Ref.	Part number	Description	Qty	Code	Group page
1	9S-4189	PLUG-O-RING	1	C	
2	2M-9780	SEAL-O-RING	1		
3	9L-9188	SPRING-VALVE	1		
4	7C-1493	VALVE-BYPASS	1		
5	2W-8815	BASE AS-OIL FILTER	1	C	
	2P-2537	STUD-HOLLOW	1		
6	6J-2244	SEAL-O-RING	1	C	
7	0S-1590	BOLT	2		
8	6V-6228	SEAL-O-RING	1	C	
9	1R-0714	FILTER AS-OIL	1		

CAT codes: C.

7N-6496 FILLER GP-OIL

7N6496 FILLER GP-ENGINE OIL

Drawing 1 of 1

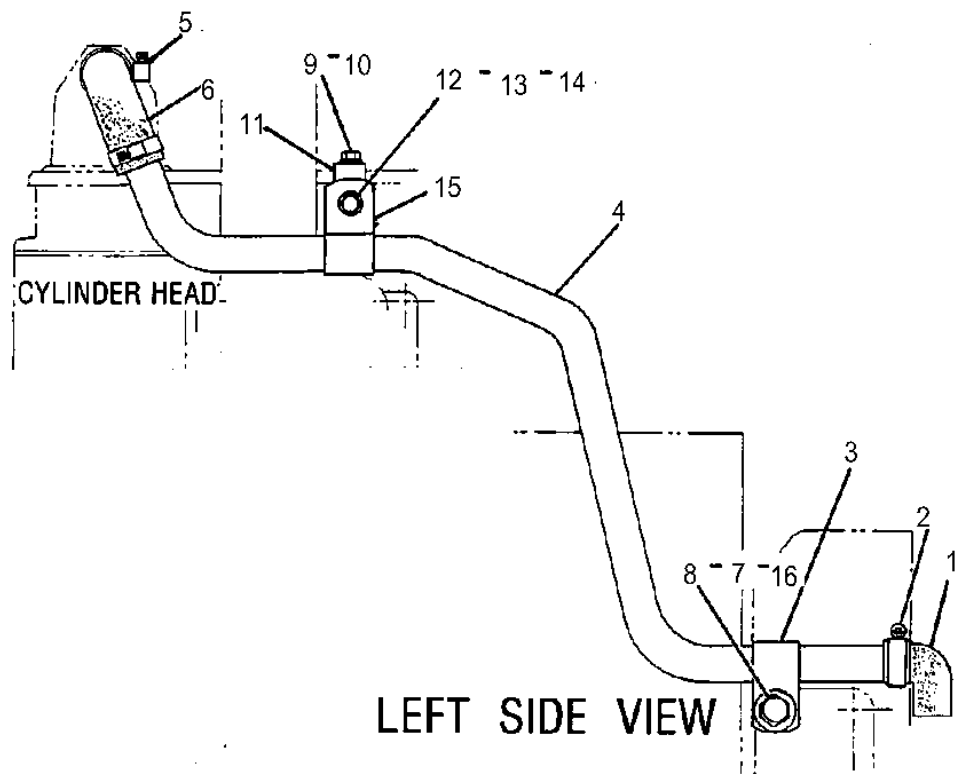


Ref.	Part number	Description	Qty	Code	Group page
1	2W-8981	TUBE AS-FILLER	1		
2	4N-0933	GASKET	1		
3	4L-6454	BOLT	1		
4	8T-4896	WASHER-HARD	1		
5	9L-8439	CAP-OIL FILLER	1		

7N-6497 FUMES DISPOSAL GP

7N6497 FUMES DISPOSAL GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-1157	HOSE	1	C	
2	2S-3440	CLAMP-HOSE	1	C	
3	3S-3841	CLIP	1	C	
4	7C-3857	TUBE	1	C	
5	9M-2904	CLAMP-HOSE	2		
6	4N-3326	HOSE	1	C	
7	7X-0342	BOLT 19.1MM(.75IN)LG	1	BC	
	8T-4122	WASHER	1		
8	7X-0347	BOLT 57.2MM(2.25IN)LG	1	BC	
9	6V-5782	BOLT	1	C	
10	8T-4224	WASHER-HARD	1	C	
11	1S-9451	SUPPORT	1	C	
12	5S-7379	BOLT	1	C	
13	5P-1075	WASHER-HARD	2	C	
14	6V-8801	NUT	1	C	

7N-6497 FUMES DISPOSAL GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5D-4204	CLIP	1	C	
16	8T-9383	BOLT 12.7MM(.51IN)DIA	1	BC	
	5P-1076	WASHER-HARD	1		

CAT codes: B, C.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

5SD-SEBP1651

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99