

CATERPILLAR 966F II

1SL / SEBP6493

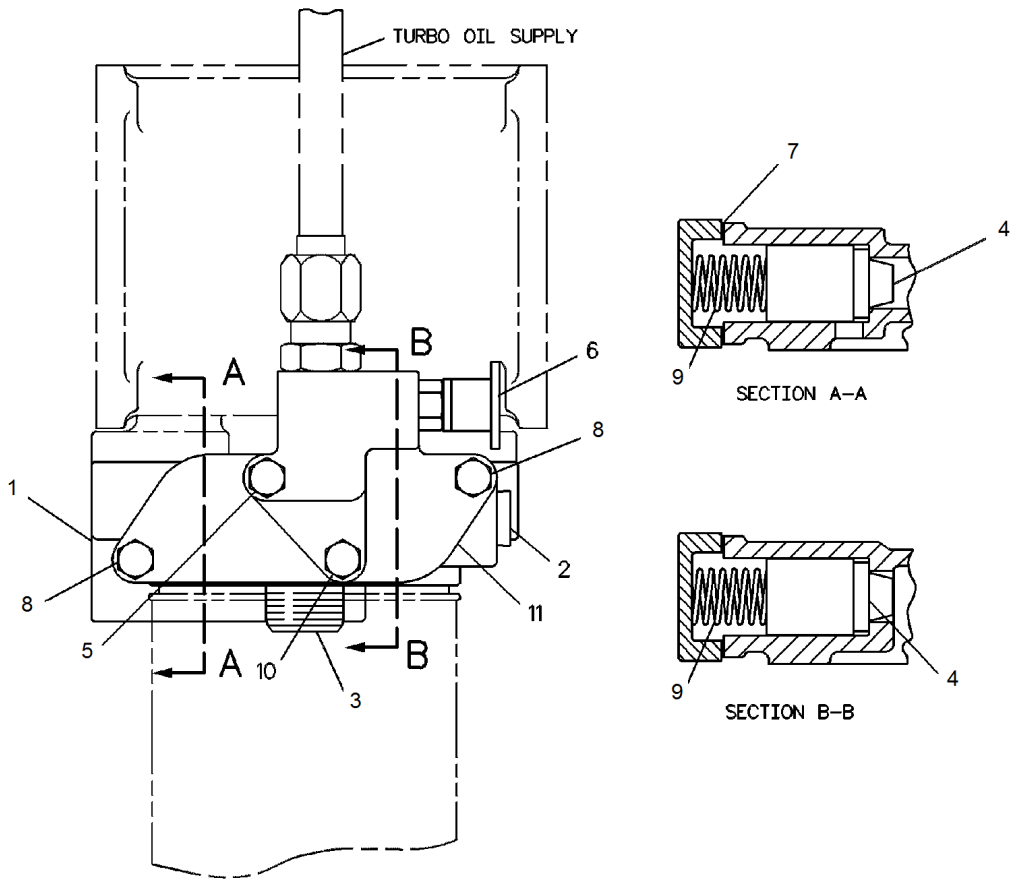
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Fuel system	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Hydraulic system	
Hydraulic system	

4P-8455 BASE GP-OIL FILTER

4P-8455 BASE GP-OIL FILTER S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 10Z1-UP; 13Z1-UP PART OF 102-8438, 108-2704, 160-8527 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1

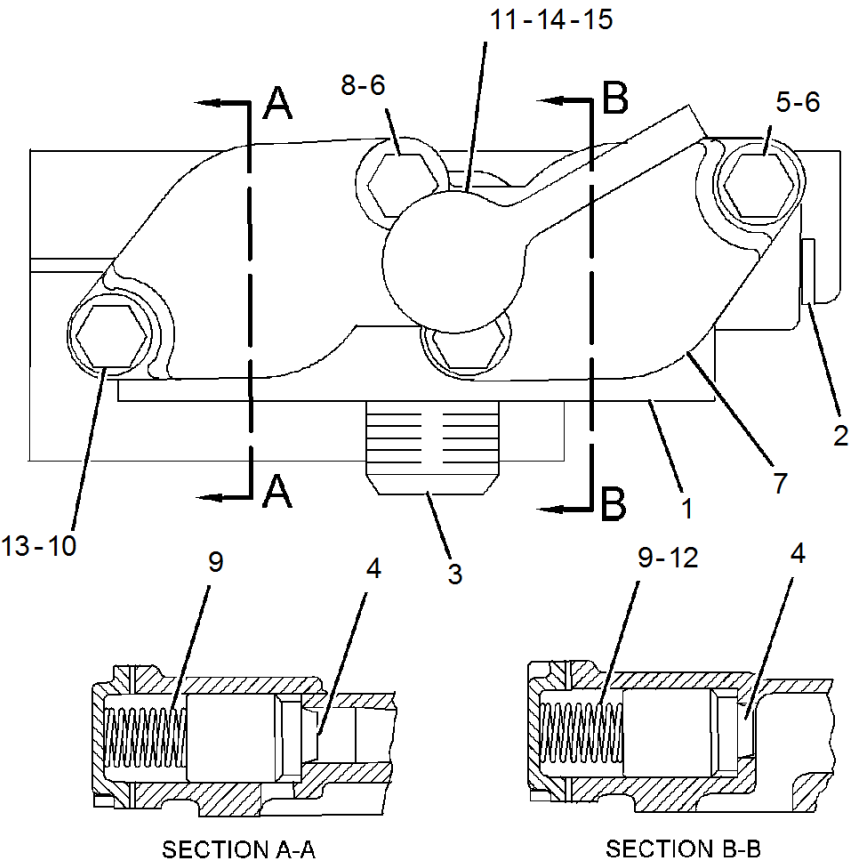


Ref.	Part number	Description	Qty	Code	Group page
1	9Y-7149	BASE AS-OIL FILTER	1		
	3B-0645	PLUG-CUP (32.08-MM OD)	3		
2	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
3	2P-2537	STUD-HOLLOW	1		
4	1P-1367	PLUNGER (RELIEF VALVE)	2		
5	2B-2694	BOLT (5/16-18X2-IN)	1		
6	8C-3445	CAP-DUST (ENGINE OIL SAMPLING VALVE)	1		
	3J-7354	SEAL-O-RING	1		
	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
7	9Y-6860	GASKET	1		
8	1B-2790	BOLT (5/16-18X1.375-IN)	2		
9	8M-3182	SPRING	2		
10	1B-9575	BOLT (5/16-18X1.56-IN)	1		
11	4P-8453	COVER	1		

8N-4457 BASE GP-OIL FILTER

8N-4457 BASE GP-OIL FILTER S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP PART OF 7W-1471 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-7149	BASE AS-OIL FILTER	1	C	
	3B-0645	PLUG-CUP (32.08-MM OD)	3		
2	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
3	2P-2537	STUD-HOLLOW	1		
4	1P-1367	PLUNGER (RELIEF VALVE)	2		
5	0S-1618	BOLT (5/16-18X1-IN)	1	C	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	3		
7	9Y-6859	COVER	1	C	
8	1B-2790	BOLT (5/16-18X1.375-IN)	2	C	
9	8M-3182	SPRING	2		
10	0S-1618	BOLT (5/16-18X1-IN)	1	B	
11	8C-3445	CAP-DUST (ENGINE OIL SAMPLING VALVE)	1	C	
12	9Y-6860	GASKET	1	C	

8N-4457 BASE GP-OIL FILTER (continued)

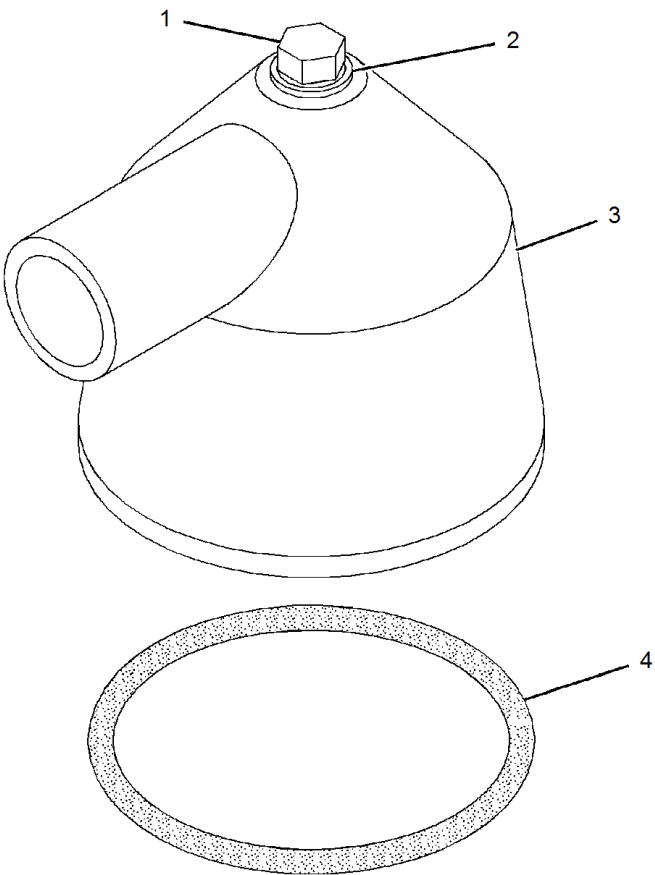
Ref.	Part number	Description	Qty	Code	Group page
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1	B	
14	3J-7354	SEAL-O-RING	1	C	
15	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1	C	

CAT codes: B, C.

1P-4244 BREATHER GP

1P-4244 BREATHER GP S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 10Z1-UP; 13Z1-UP

Drawing 1 of 1



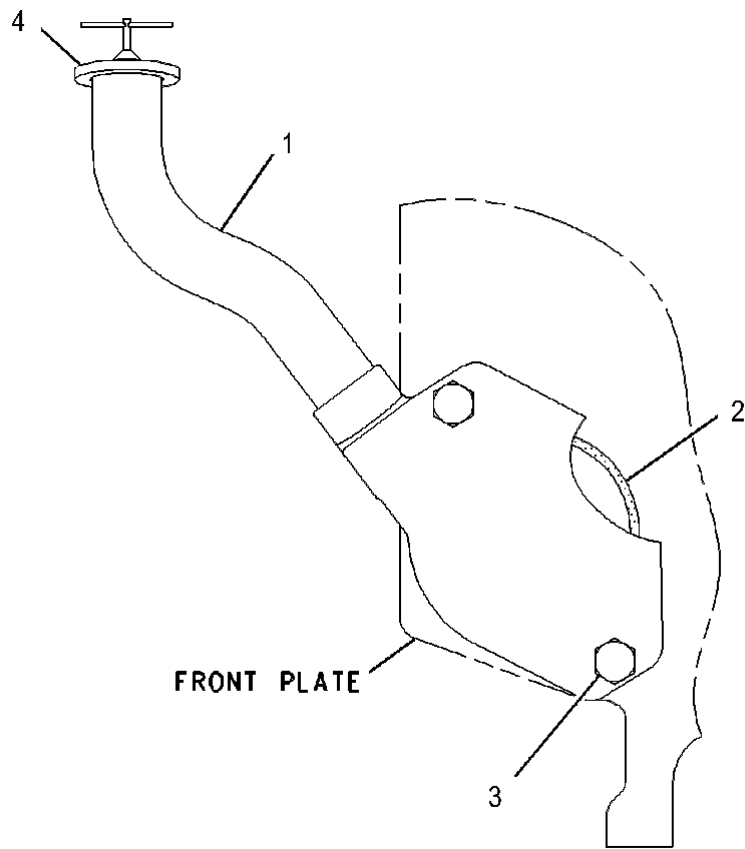
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT (5/16-18X4.75-IN)	1		
2	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	1		
3	2W-9162	BREATHER AS (CRANKCASE)	1	C	
4	8H-2046	SEAL-O-RING	1	C	

CAT codes: C.

137-6341 FILLER GP-ENGINE OIL

137-6341 FILLER GP-ENGINE OIL S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 10Z1-UP; 13Z1-UP

Drawing 1 of 1

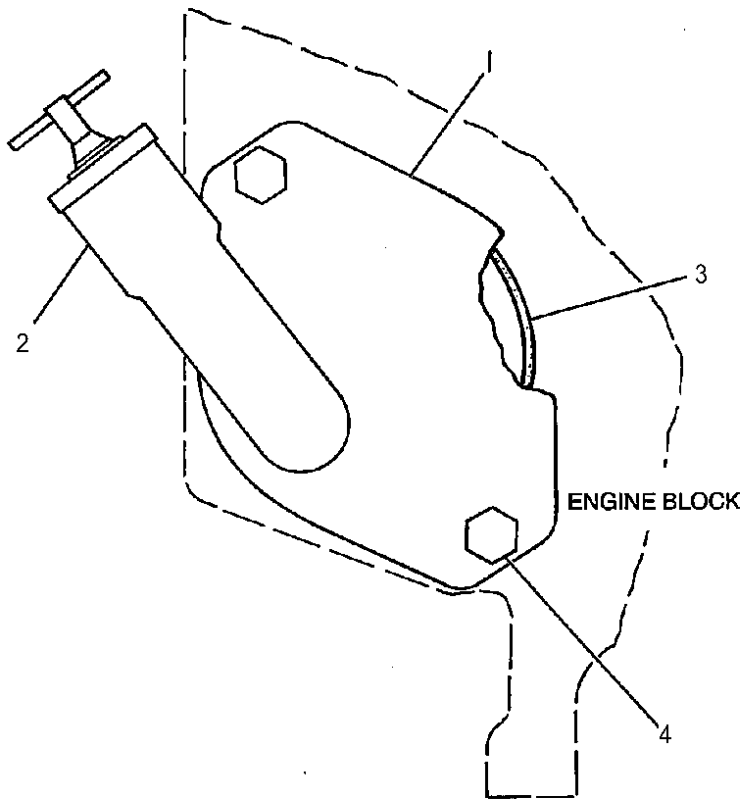


Ref.	Part number	Description	Qty	Code	Group page
1	139-8561	TUBE AS	1		
2	5F-3106	SEAL-O-RING	1		
3	8T-9393	BOLT (5/8-11X1.5-IN)	2		
4	5L-2952	CAP AS-FILLER	1		
	6L-2609	SEAL-RUBBER	1		

8N-9703 FILLER GP-ENGINE OIL

8N-9703 FILLER GP-ENGINE OIL S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1

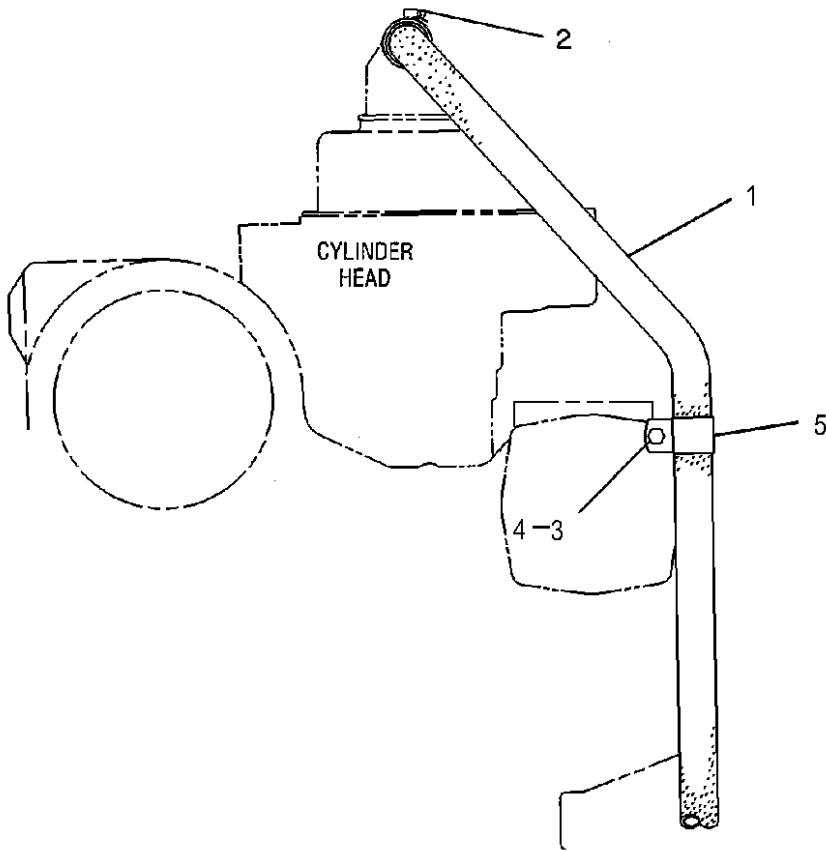


Ref.	Part number	Description	Qty	Code	Group page
1	1W-4928	PIPE-OIL FILLER	1		
	7S-1801	ANCHOR-CHAIN	1		
2	7S-1803	CAP AS-OIL FILLER	1		
3	5F-3106	SEAL-O-RING	1		
4	0S-1566	BOLT (5/8-11X1.5-IN)	2		

7C-7734 FUMES DISPOSAL GP

7C-7734 FUMES DISPOSAL GP S/N 4YG1-UP; 1SL1-UP

Drawing 1 of 1

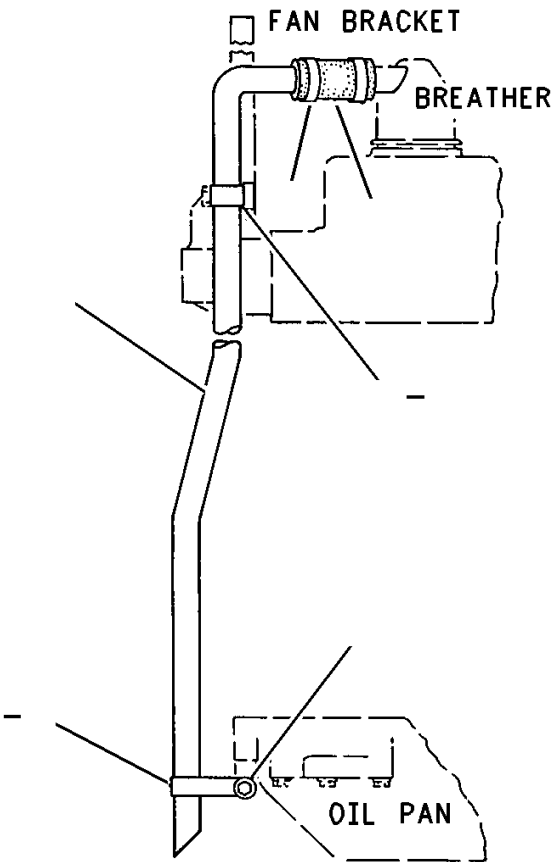


Ref.	Part number	Description	Qty	Code	Group page
1	326-8954	HOSE	1		
2	5P-2230	CLAMP-HOSE	1		
3	8T-2502	BOLT (3/8-16X1.125-IN)	1		
4	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
5	4D-7388	CLIP	1		

8N-2182 FUMES DISPOSAL GP

8N-2182 FUMES DISPOSAL GP S/N 4YG1-UP; 1SL1-UP

Drawing 1 of 1



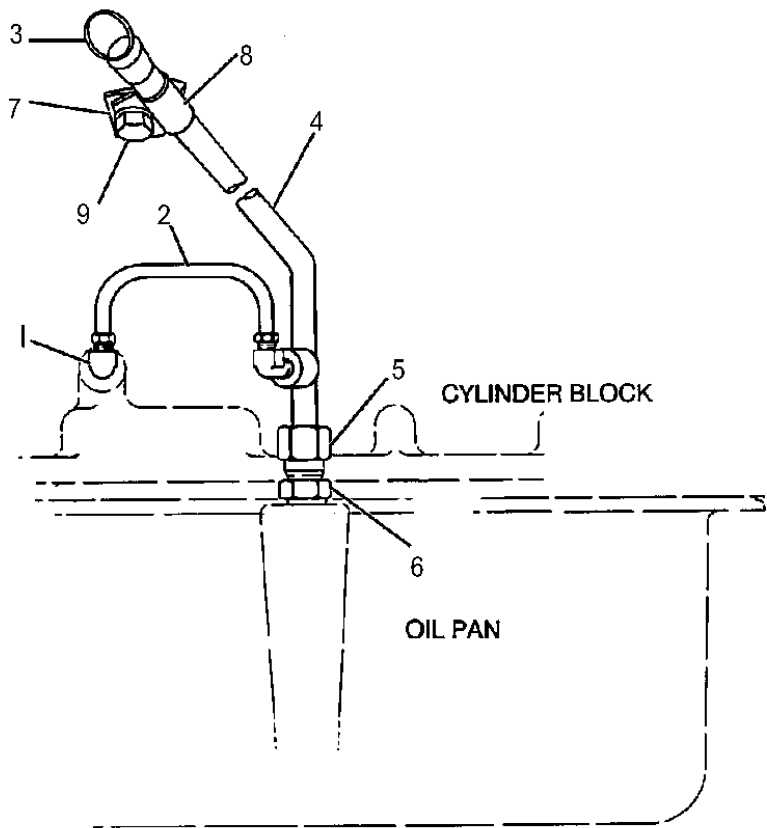
Ref.	Part number	Description	Qty	Code	Group page
1	8N-1965	TUBE	1		
2	5P-1254	HOSE (8.26CM)		E	
3	9M-2904	CLAMP-HOSE	2		
4	8N-4247	CLIP (SLOT)	2		
5	5P-2228	BOLT (1/2-13X1-IN)	1		
	6V-8188	NUT (1/2-13-THD)	1		
	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
6	5B-0546	SPACER (0.531X1X0.438-IN THK)	1	BC	
7	3P-2404	CLIP	1	BC	
8	8B-9725	BOSS	1	BC	

CAT codes: B, C, E.

111-8009 GAUGE GP-OIL LEVEL (DIPSTICK)

111-8009 GAUGE GP-OIL LEVEL (DIPSTICK) S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5K-9243	ELBOW-FLARED	2		
2	2P-2697	TUBE AS-AIR VENT	1		
3	1W-4321	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
4	1W-4323	TUBE AS	1		
5	8S-1326	CONNECTOR AS	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
7	2W-7138	BRACKET	1		
8	4B-0418	CLIP (LOOP)	1		
9	0S-0509	BOLT (3/8-16X0.75-IN)	1		
	9S-8752	NUT-FULL (3/8-16-THD)	1		
	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

1SL-SEBP6493

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99