

CATERPILLAR D250E

5TN / SEBP6485

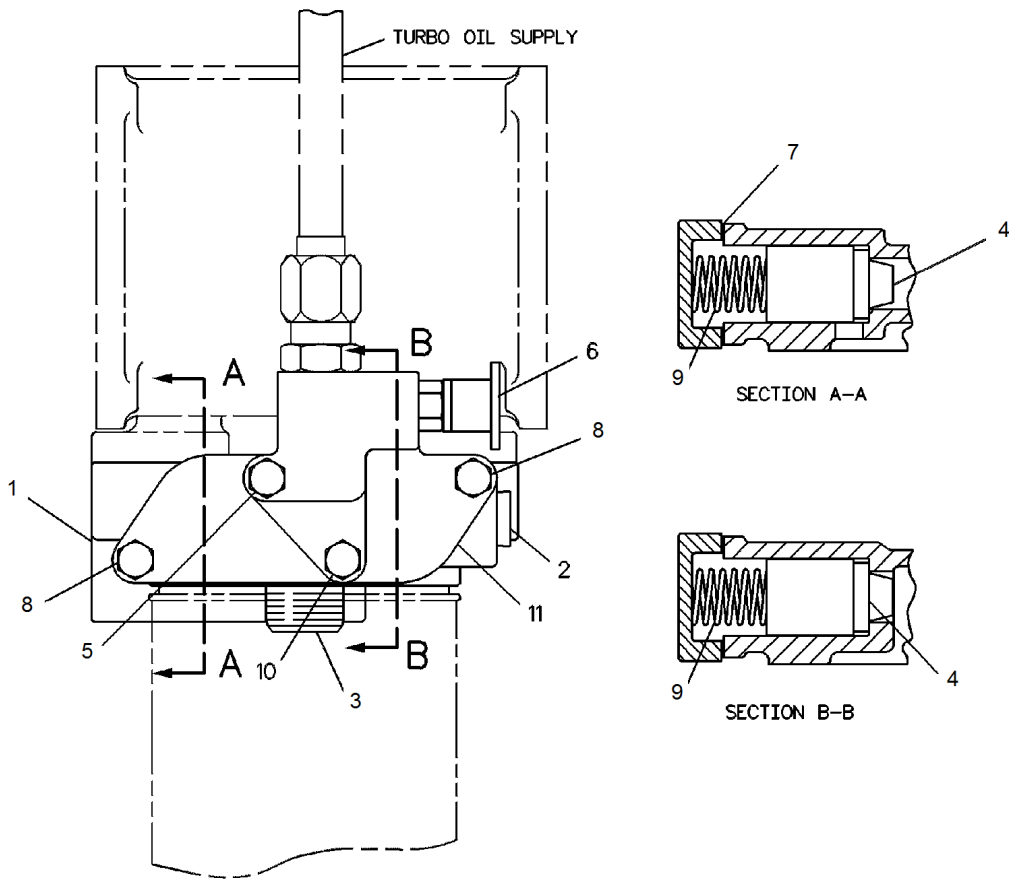
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4P-8455 BASE GP-OIL FILTER

4P-8455 BASE GP-OIL FILTER S/N R6J1-UP; 13Z1-UP PART OF 102-8438, 4P-8475 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1

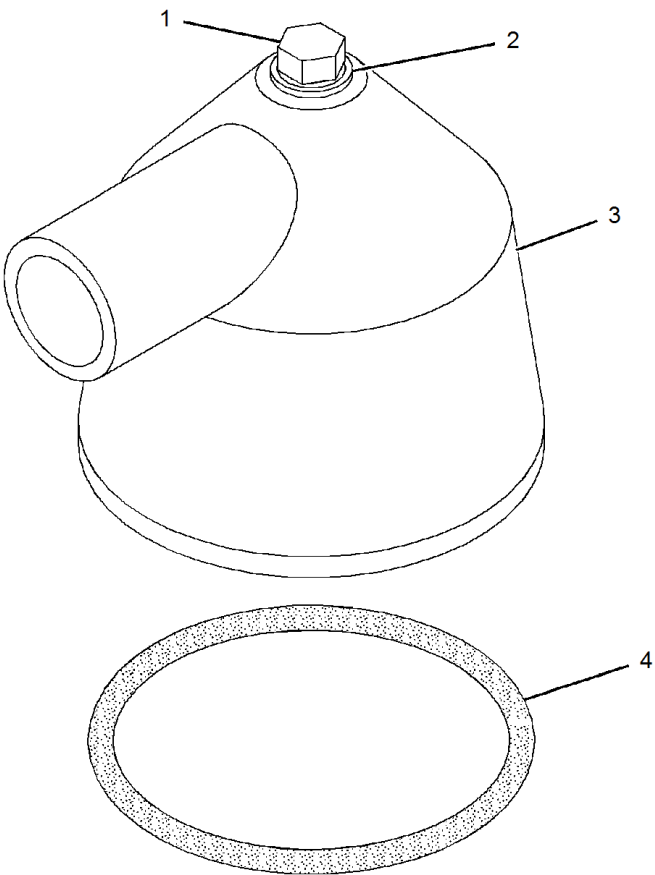


Ref.	Part number	Description	Qty	Code	Group page
1	9Y-7149	BASE AS-OIL FILTER	1		
	3B-0645	PLUG-CUP (32.08-MM OD)	3		
2	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
3	2P-2537	STUD-HOLLOW	1		
4	1P-1367	PLUNGER (RELIEF VALVE)	2		
5	2B-2694	BOLT (5/16-18X2-IN)	1		
6	8C-3445	CAP-DUST (ENGINE OIL SAMPLING VALVE)	1		
	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		

1P-4244 BREATHER GP

1P-4244 BREATHER GP S/N R6J1-UP; 13Z1-UP

Drawing 1 of 1



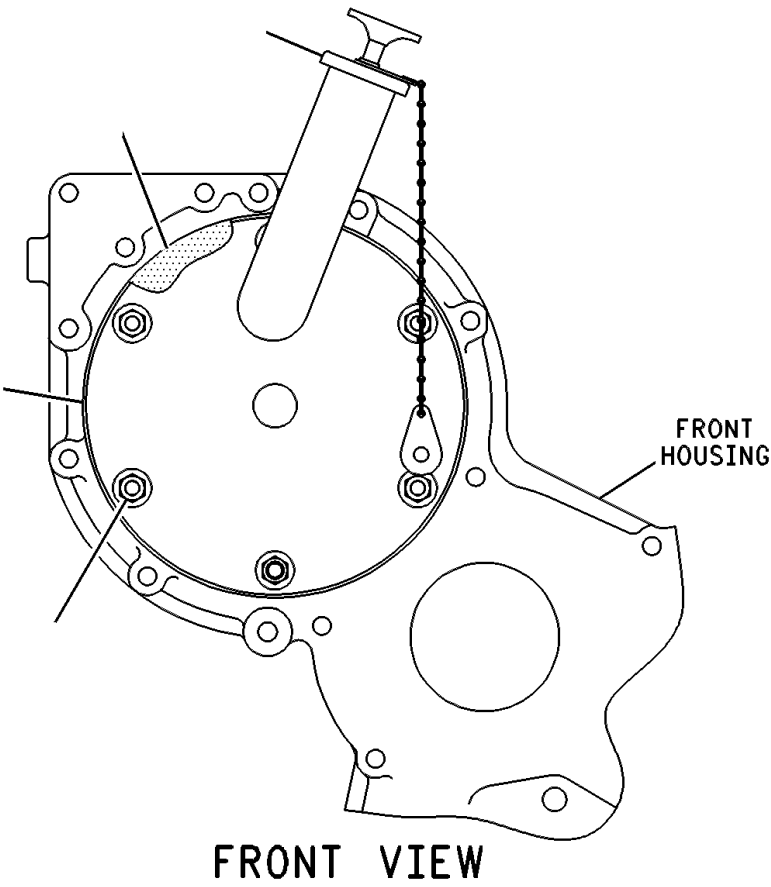
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT (5/16-18X4.75-IN)	1		
2	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	1		
3	2W-9162	BREATHER AS (CRANKCASE)	1	C	
4	8H-2046	SEAL-O-RING	1	C	

CAT codes: C.

135-6457 FILLER GP-ENGINE OIL

135-6457 FILLER GP-ENGINE OIL S/N R6J1-UP; 13Z1-UP

Drawing 1 of 1

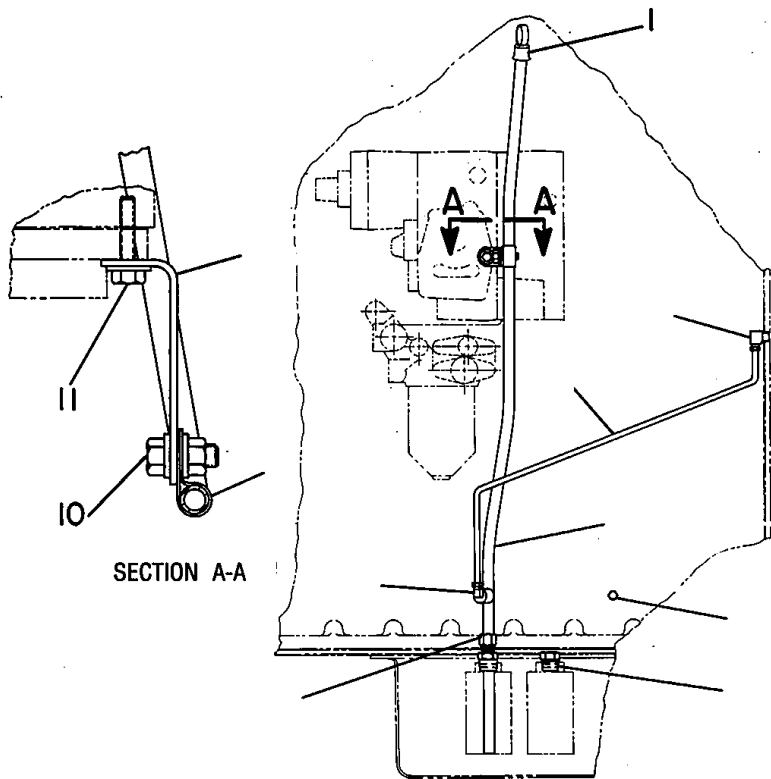


Ref.	Part number	Description	Qty	Code	Group page
1	4N-6797	FILLER AS-OIL	1		
2	6G-9333	CAP-FILLER	1		
3	6N-7887	GASKET-HOUSING COVER	1		
4	3S-2713	NUT-FULL (3/8-24-THD)	6		
5	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	6		

7E-1352 GAUGE GP-OIL LEVEL (DIPSTICK)

7E-1352 GAUGE GP-OIL LEVEL (DIPSTICK) S/N R6J1-UP; 13Z1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8S-3994	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
2	5K-9243	ELBOW-FLARED	2		
3	2W-8442	TUBE AS-AIR VENT	1		
4	7E-1517	TUBE AS	1		
5	5M-6214	PLUG (1/8-27 PTF)	1		
6	3J-5389	PLUG (EXTERNAL)	1		
7	8S-1326	CONNECTOR AS	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
8	9N-1394	BRACKET	1		
9	4B-0418	CLIP (LOOP)	1		
10	0L-1351	BOLT (3/8-16X0.875-IN)	1		
	6V-8801	NUT (3/8-16-THD)	1		

7E-1352 GAUGE GP-OIL LEVEL (DIPSTICK) (continued)

Ref.	Part number	Description	Qty	Code	Group page
	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
11	7B-2742	BOLT (1/4-20X1.25-IN)	1		
	5P-4115	WASHER-HARD (7.2X19X2-MM THK)	1		

2P-6105 LINES GP-ENGINE OIL

2P-6105 LINES GP-ENGINE OIL S/N R6J1-UP; 13Z1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-7318	TUBE AS	1		
2	6B-7469	SPACER (0.406X0.875X0.875-IN THK)	1		
3	114-2687	SEAL-O-RING	3		
4	8N-7315	TUBE AS-OUTLET	1		
5	0S-1594	BOLT (3/8-16X1-IN)	3		
6	7F-7590	GASKET	1		
7	0S-1590	BOLT (3/8-16X2-IN)	1		
8	4L-3641	CLIP	1		
9	2P-1739	TUBE AS-PUMP	1		
10	0T-0102	BOLT (3/8-16X0.625-IN)	2		
11	7W-9020	BELL AS-SUCTION (ENGINE OIL)	1	C	
12	8S-8874	LOCKNUT	1		
13	8M-0904	GASKET	1		
14	0L-2070	BOLT (3/8-16X2.25-IN)	1		
15	2S-1541	ORIFICE-JET	6		

2P-6105 LINES GP-ENGINE OIL (continued)

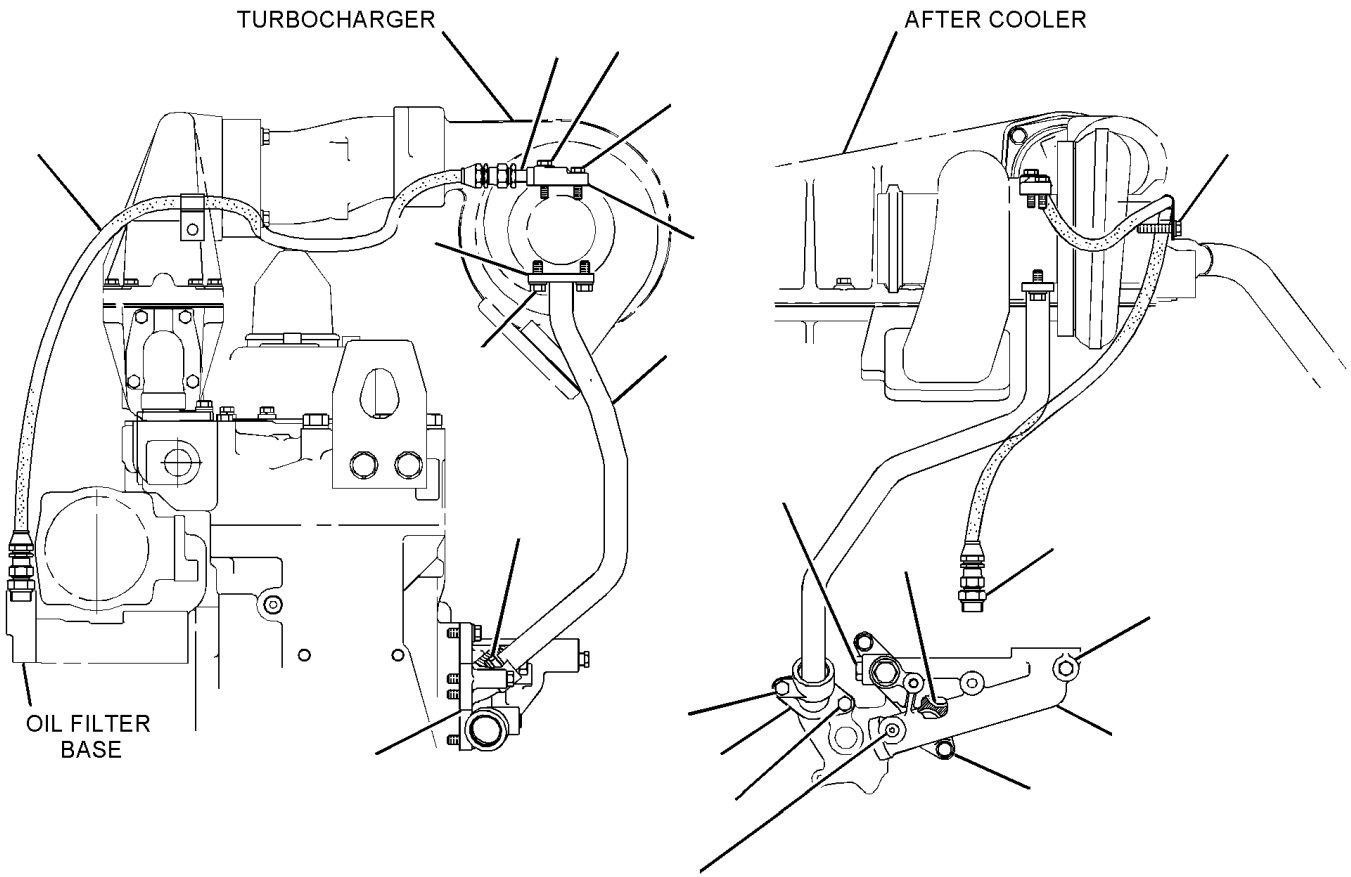
Ref.	Part number	Description	Qty	Code	Group page
16	1A-2029	BOLT (3/8-16X1.125-IN)	1		
17	2M-5407	GASKET	1		
18	0L-0364	LOCK	2		
19	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		

CAT codes: C.

125-5865 LINES GP-TURBOCHARGER OIL

125-5865 LINES GP-TURBOCHARGER OIL S/N 13Z1-UP FOR USE WITH 4N-8267

Drawing 1 of 1



REAR VIEW OF ENGINE

RIGHT SIDE VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	129-0339	TUBE AS-DRAIN	1		
2	102-5868	HOSE AS	1		
3	0S-1594	BOLT (3/8-16X1-IN)	2		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	188-6126	GASKET	1		
6	4M-6480	GASKET	1		
7	8H-9788	GASKET	1		
8	9N-5328	ADAPTER	1		
9	0L-1143	BOLT (3/8-16X2.5-IN)	1		
10	1A-2029	BOLT (3/8-16X1.125-IN)	3		
11	9S-8002	PLUG (7/16-20-THD)	1		
12	3J-7354	SEAL-O-RING	1		
13	4W-1512	SUPPORT AS-PUMP	1		

125-5865 LINES GP-TURBOCHARGER OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
13A	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
	5H-4279	PLUG-CUP	1		
14	8M-5253	SEAL-O-RING	1		
16	8M-5248	SEAL-O-RING	2		
17	6K-3607	CONNECTOR	1		
18	2M-9780	SEAL-O-RING	1		
19	102-5869	TUBE AS-OIL	1		
20	1B-2790	BOLT (5/16-18X1.375-IN)	1		
21	4B-3388	BOLT (5/16-18X1.125-IN)	1		
22	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	1		
23	1B-9575	BOLT (5/16-18X1.56-IN)	1		
24	124-0174	CLIP (LOOP)	1		
25	9S-4185	PLUG (3/4-16-THD)	2		
26	3K-0360	SEAL-O-RING	2		
27	9M-4849	SEAL-O-RING	1		

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