

CATERPILLAR 3412E

Z2D / SEBP4171

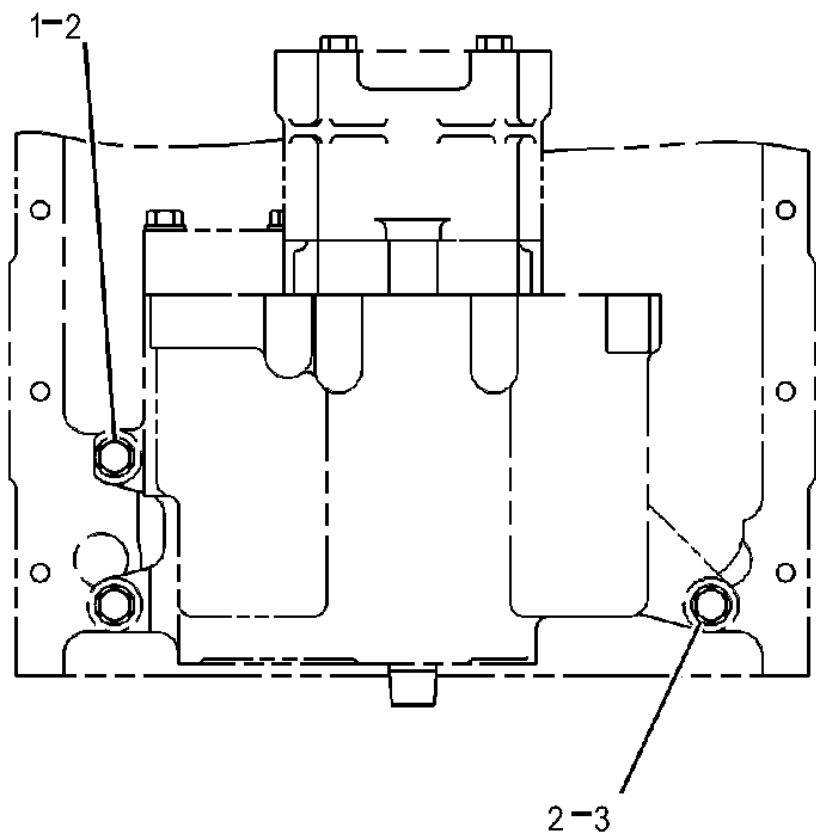
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119-8583 FASTENER GP-OIL PUMP MOUNTING -ENGINE

119-8583 FASTENER GP-OIL PUMP MOUNTING -ENGINE

Drawing 1 of 1

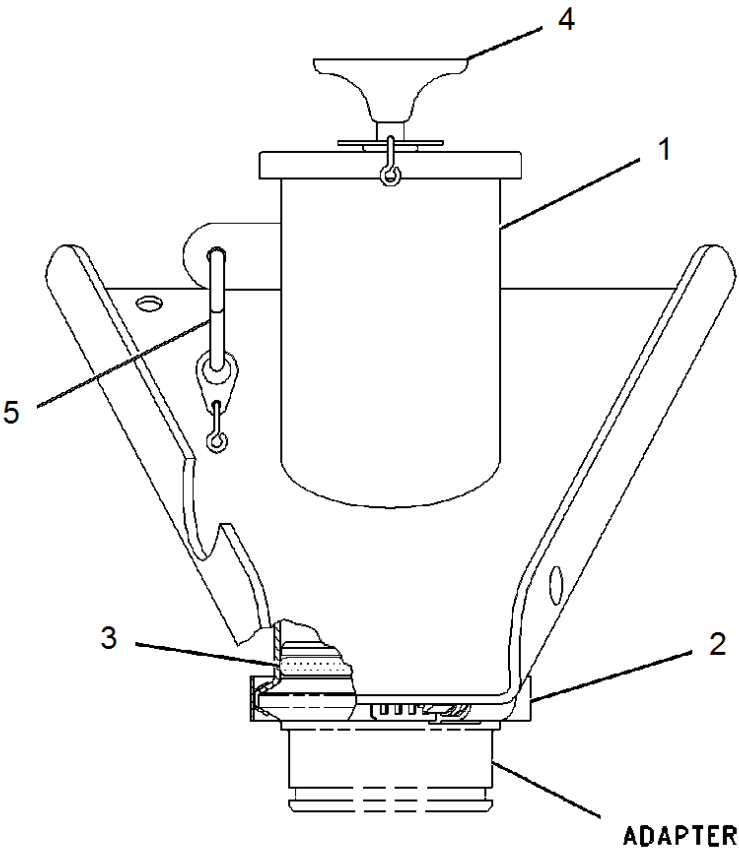


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	1		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
3	0S-1619	BOLT (3/8-16X3-IN)	2		

127-9373 FILLER GP-ENGINE OIL

127-9373 FILLER GP-ENGINE OIL

Drawing 1 of 1

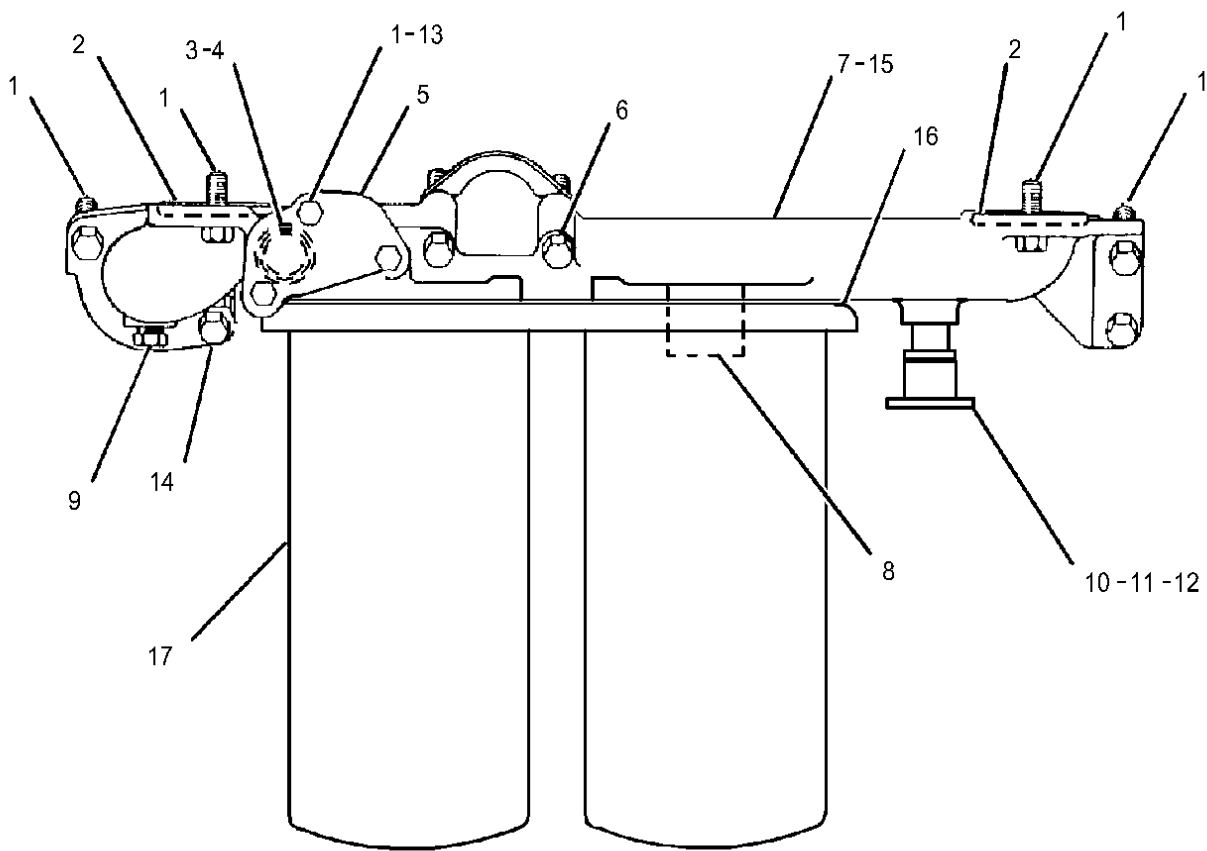


Ref.	Part number	Description	Qty	Code	Group page
1	128-0597	TUBE AS	1		
2	2N-8109	CLAMP	1		
3	6V-3831	SEAL-O-RING	1		
4	6N-2206	CAP AS-FILLER	1		
5	3F-6156	HOOK	1		

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	10		
2	3P-0650	SEAL-O-RING	3		
3	9M-0853	PLUNGER-VALVE	2		
4	4N-8150	SPRING	2		
5	4N-0861	COVER	1		
	4N-0865	GASKET	1		
6	8S-9191	BOLT (3/8-16X4-IN)	2		
7	4N-2304	BASE AS-OIL FILTER	1		
8	2P-4304	STUD-HOLLOW	2		
9	5M-6213	PLUG-PIPE (1/4-18-THD)	1		
10	6V-5048	SEAL-O-RING	1		
11	8C-3445	CAP-DUST (FLUID SAMPLING VALVE)	1		
12	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
14	0L-2070	BOLT (3/8-16X2.25-IN)	1		

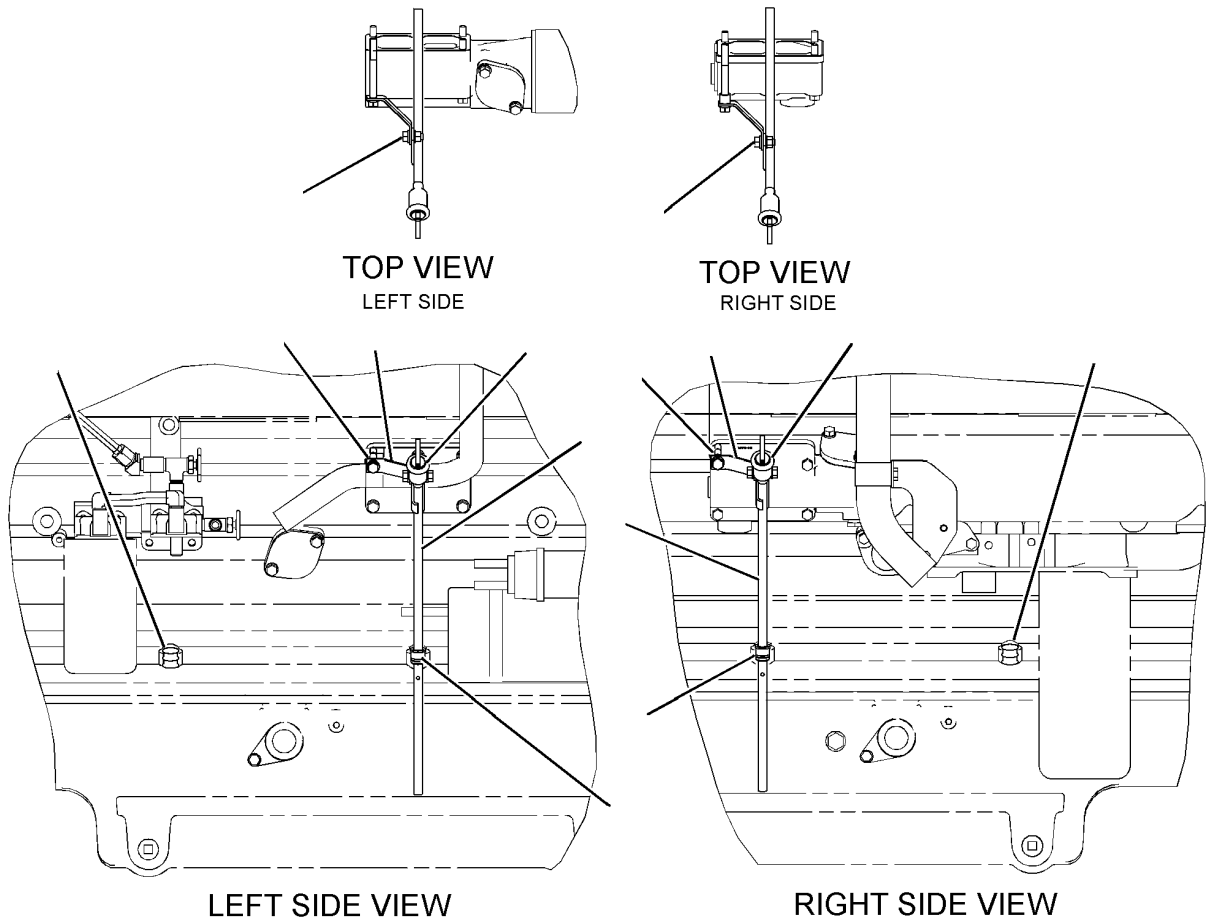
4N-2387 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5P-8068	SEAL-O-RING	1		
16	4N-8928	SHIELD-OIL FILTER	1		
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	5		
17	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		

246-4631 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

246-4631 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE RIGHT AND LEFT HAND MOUNTING LOCATIONS

Drawing 1 of 1



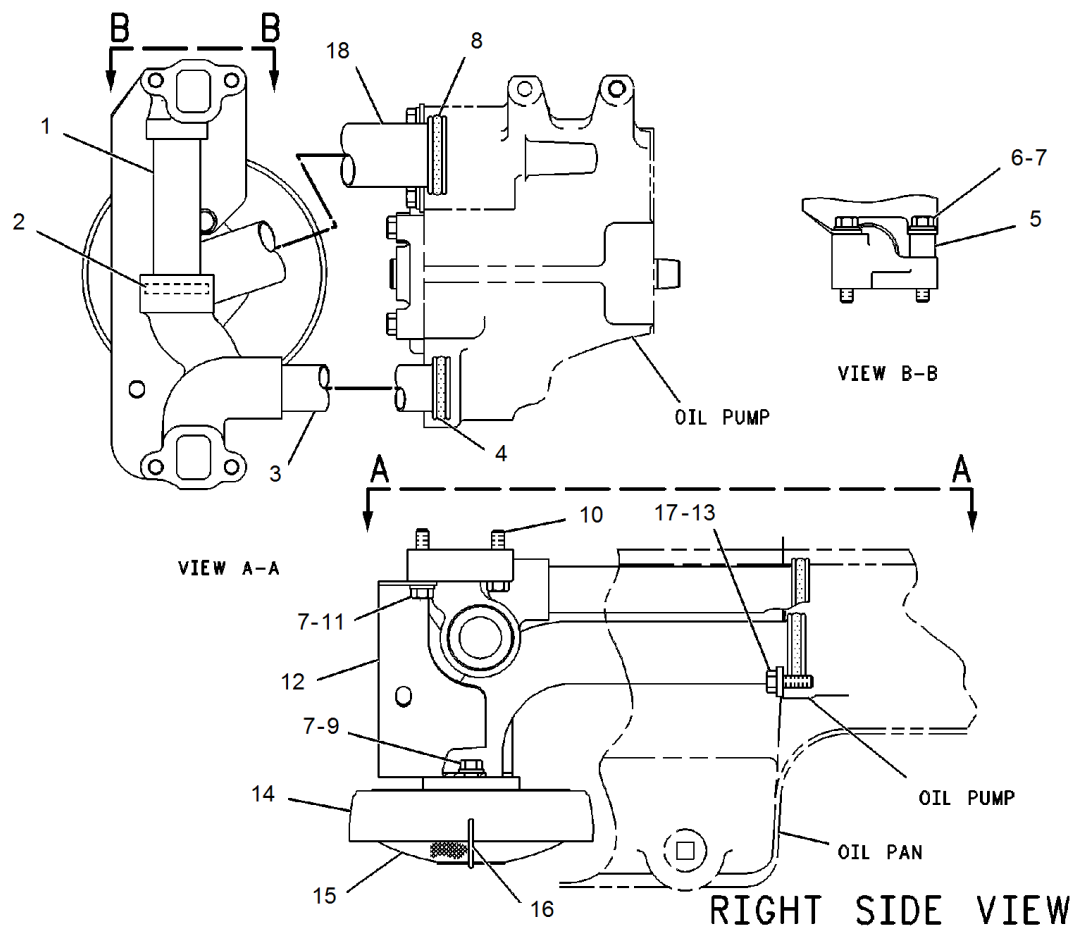
Ref.	Part number	Description	Qty	Code	Group page
1	7N-7504	BRACKET	2		
2	165-6170	PLUG	2	J	
3	210-1951	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	2		
4	210-8375	SPACER (10.5X16X13-MM THK)	1		
5	248-4870	GUIDE AS	2		
6	0L-1351	BOLT (3/8-16X0.875-IN)	2		
7	0S-1608	BOLT (3/8-16X3.75-IN)	2		
8	118-5068	SEAL-O-RING	2		
9	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	6		
10	9S-8752	NUT-FULL (3/8-16-THD)	2		

CAT codes: J.

131-3915 LINES GP-ENGINE OIL

131-3915 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9L-6842	TUBE AS	1		
2	6V-3830	SEAL-O-RING	1		
3	116-2698	TUBE AS	1		
4	5P-8068	SEAL-O-RING	1		
5	3H-9269	SPACER (19.05X3.05X17.48-MM THK)	1		
6	0L-2070	BOLT (3/8-16X2.25-IN)	2		
7	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	5		
8	3P-0650	SEAL-O-RING	1		
9	1A-2029	BOLT (3/8-16X1.125-IN)	2		
10	0S-1591	BOLT (3/8-16X1.5-IN)	1		
11	0S-1571	BOLT (3/8-16X1.75-IN)	1		
12	129-5225	SUPPORT-SUCTION BELL	1		
13	0L-1351	BOLT (3/8-16X0.875-IN)	1		
14	8N-2104	BELL AS-SUCTION	1		
	1F-0750	NUT-WELD (3/8-16-THD)	2		

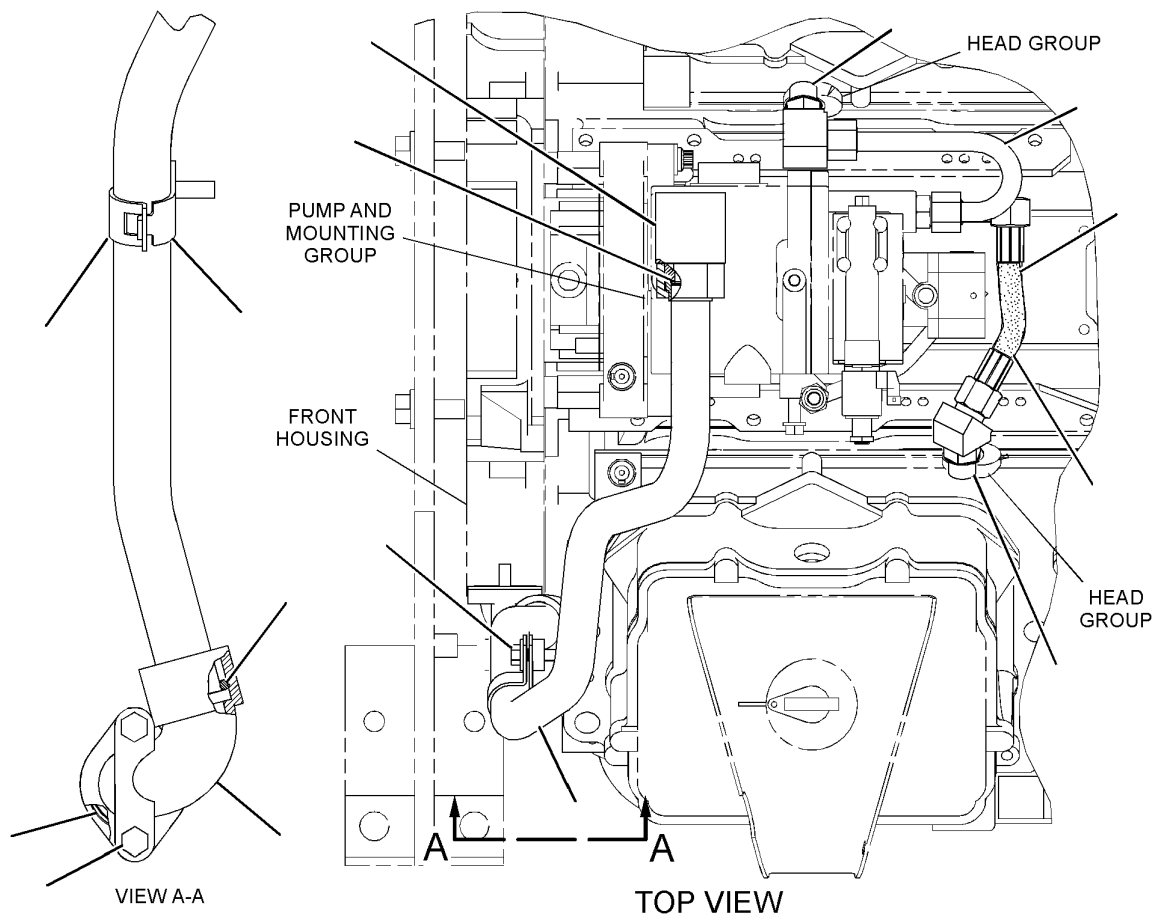
131-3915 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4N-0913	SCREEN-STRAINER (ENGINE OIL LINES)	1		
16	4N-0914	CLIP	1		
17	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	1		
18	116-0765	TUBE AS-OIL PUMP	1		

246-4672 LINES GP-OIL

246-4672 LINES GP-OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
2	113-1921	ELBOW	1		
3	152-2938	SEAL-O-RING	4		
4	152-2939	SEAL-O-RING	2		
5	162-2501	HOSE AS	1	I	
6	234-8937	SEAL-INTEGRAL	1		
7	246-4673	TUBE AS	1		
8	246-4674	TUBE AS	1		
9	258-8917	SLEEVE-PROTECTION	1		
10	0L-1143	BOLT (3/8-16X2.5-IN)	2		
11	0S-1588	BOLT (3/8-16X1.25-IN)	1		
12	5P-7815	SEAL-O-RING	1		
13	6V-5134	SEAL-O-RING	1		
14	6V-8626	ELBOW	1		
15	6V-9003	ELBOW	1		
16	6V-9009	ELBOW	1		

246-4672 LINES GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
17	8S-0023	CLIP (SLOT)	1		
18	8S-0024	CLIP (TAB)	1		
19	9L-9132	WASHER-HARD (10.2X25.5X2.5-MM THK)	1		
20	9X-7734	SEAL-O-RING	1		

CAT codes: I.

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