

CATERPILLAR 623E

6YF / SEBP5517

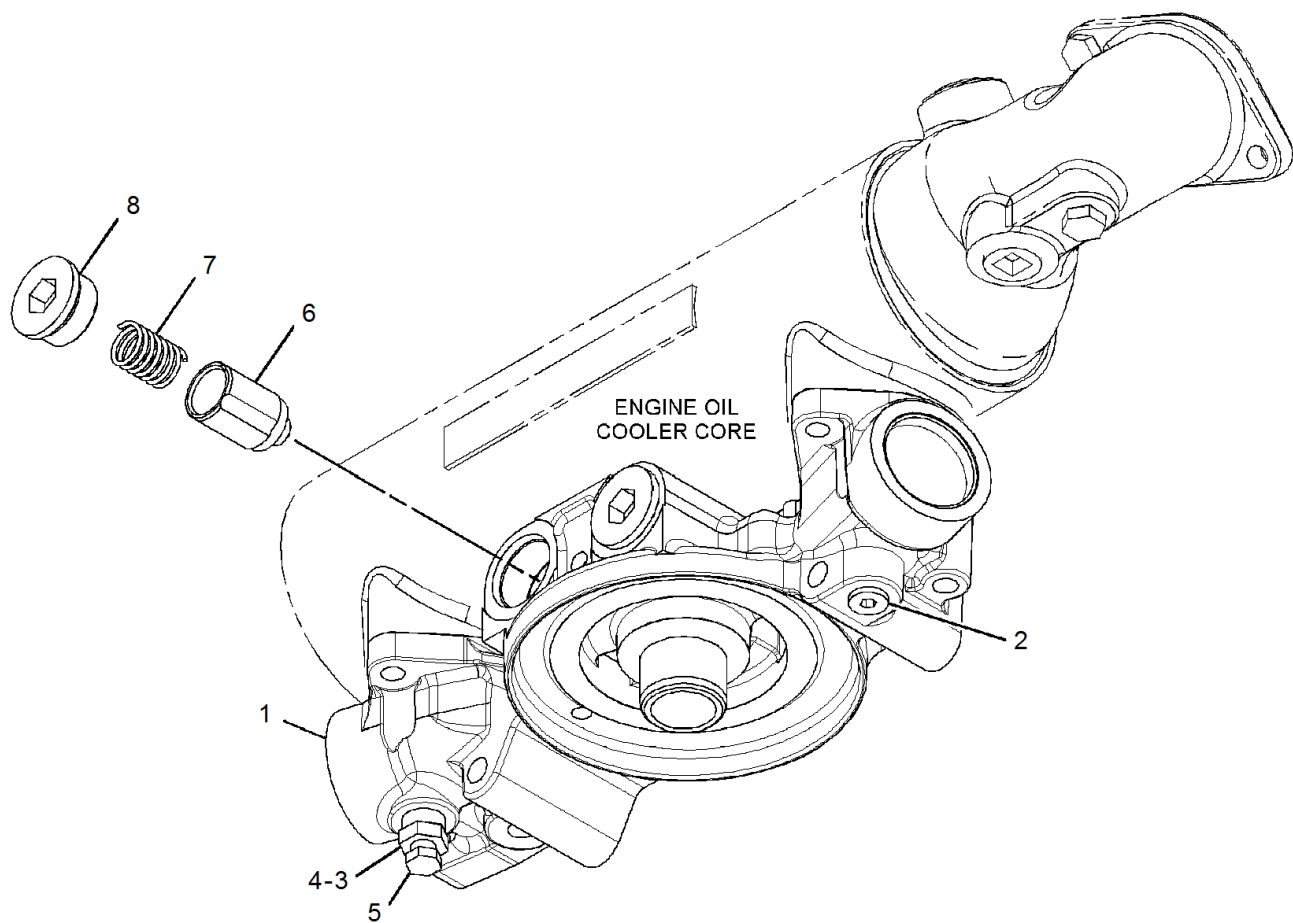
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Basic engine	

121-2471 BASE GP-OIL FILTER -ENGINE

121-2471 BASE GP-OIL FILTER -ENGINE S/N 41Z23803-UP PART OF 209-8349 BASE GP-OIL FILTER

Drawing 1 of 1



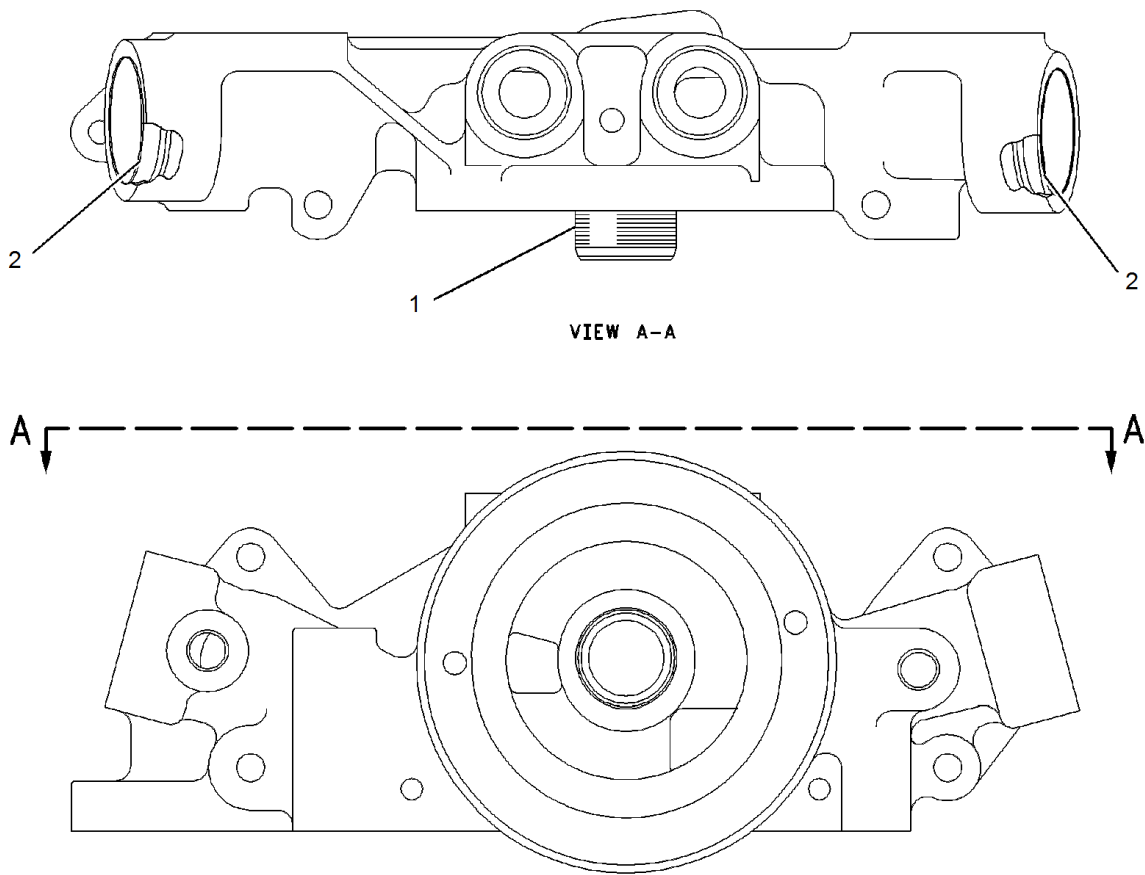
Ref.	Part number	Description	Qty	Code	Group page
1	176-1363	BASE GP-OIL FILTER (ENGINE)	1	CY	
2	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
3	214-7568	SEAL-O-RING	2		
4	5P-3501	ADAPTER	1		
5	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
6	392-9208	PLUNGER-VALVE (RELIEF)	2		
7	4N-8150	SPRING	2		
8	319-6234	PLUG AS	2		
(EACH INCLUDES)					
	9S-9334	PLUG	1		
	238-5084	SEAL-O-RING	1		

CAT codes: C, Y.

176-1363 BASE GP-OIL FILTER -ENGINE

176-1363 BASE GP-OIL FILTER -ENGINE S/N 41Z23803-UP PART OF 121-2471 BASE GP-OIL FILTER

Drawing 1 of 1

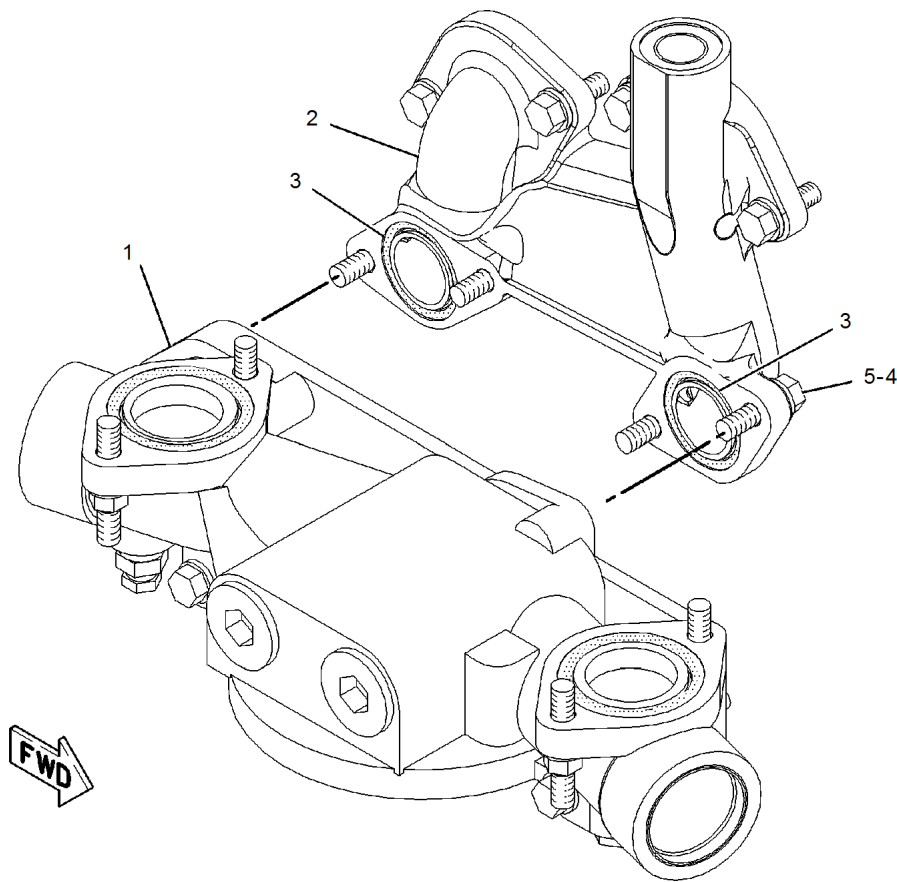


Ref.	Part number	Description	Qty	Code	Group page
1	2P-4304	STUD-HOLLOW	1		
2	9L-7657	PLUG-CUP	2		

209-8349 BASE GP-OIL FILTER -ENGINE

209-8349 BASE GP-OIL FILTER -ENGINE S/N 41Z23803-UP PART OF 241-4226 FILTER GP-ENGINE OIL FOR USE WITH THE TURBO SUPPLY LINE CONNECTION

Drawing 1 of 1



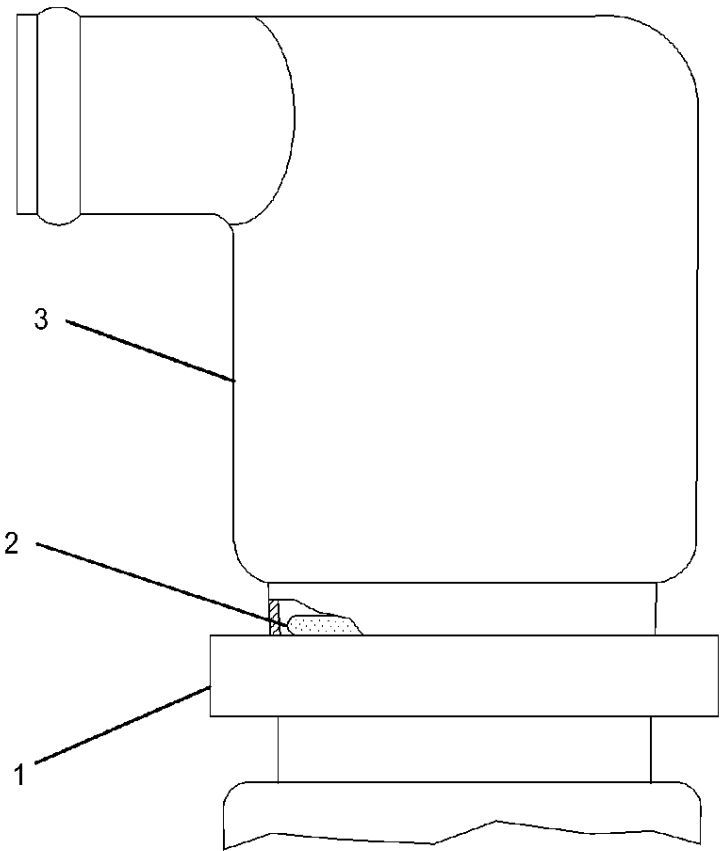
Ref.	Part number	Description	Qty	Code	Group page
1	121-2471	BASE GP-OIL FILTER (ENGINE)	1	Y	
2	153-6680	ELBOW	1		
3	061-7540	SEAL-O-RING	2		
4	0S-1588	BOLT (3/8-16X1.25-IN)	4		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		

CAT codes: Y.

9Y-2989 BREATHER GP -CRANKCASE

9Y-2989 BREATHER GP -CRANKCASE S/N 41Z22318-UP FOR USE WITH OPEN FUMES DISPOSAL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	6V-3831	SEAL-O-RING	1		
3	4N-4668	BREATHER AS (CRANKCASE)	1		

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N 41Z22318-UP

Drawing 1 of 1

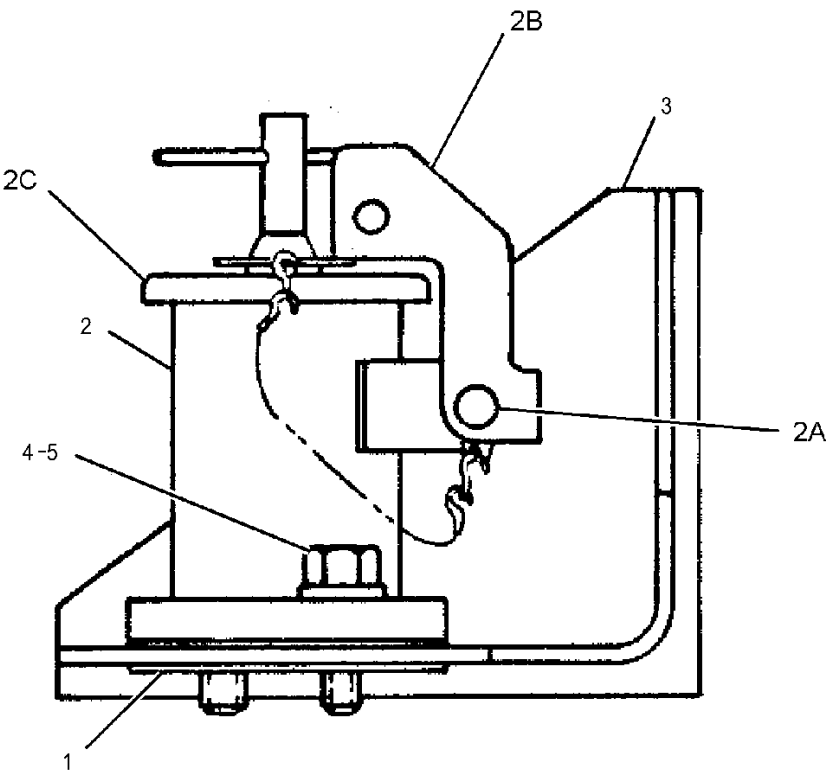


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

2W-9787 FILLER GP-ENGINE OIL

2W-9787 FILLER GP-ENGINE OIL S/N 41Z22318-UP

Drawing 1 of 1



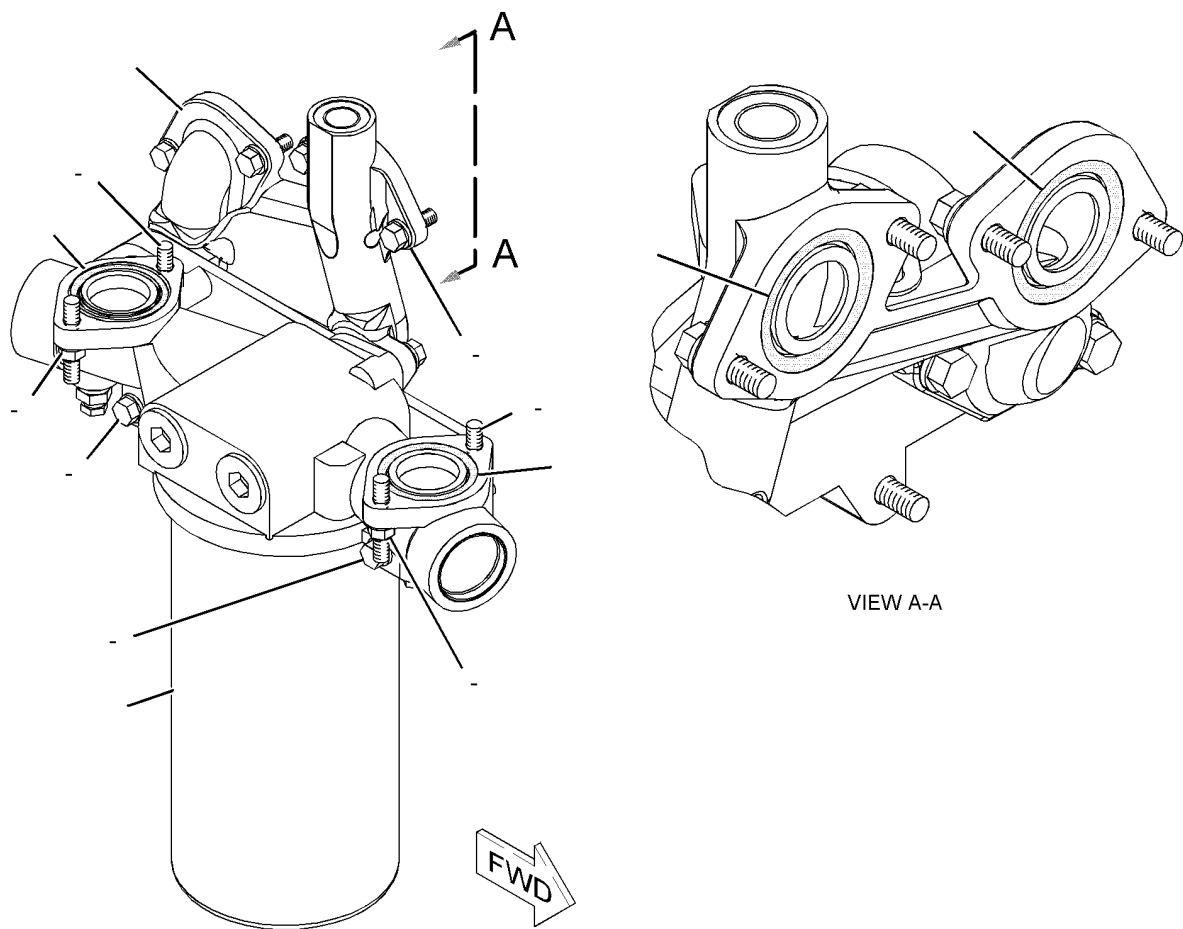
Ref.	Part number	Description	Qty	Code	Group page
1	7C-0307	GASKET	2		
2	4N-8125	TUBE AS-FILLER (OIL)	1		
	4N-2734	TUBE AS-FILLER (OIL)	1		
2A	8S-4212	RIVET	1		
2B	2P-2717	HASP	1		
2C	6N-2985	CAP AS-FILLER (ENGINE OIL)	1		
6	4W-1220	PLATE AS	1		
7	1A-2029	BOLT (3/8-16X1.125-IN)	2		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
	113-5253	CAP AS-FILLER (ENGINE OIL)		ABJ	
(OPTIONAL BLACK CAP ASSEMBLY ENGINE DRESS UP)					

CAT codes: A, B, J.

241-4226 FILTER GP-ENGINE OIL

241-4226 FILTER GP-ENGINE OIL S/N 41Z23803-UP PROVIDES OIL FILTER AND OIL FILTER BASE FOR THE STANDARD CONDITIONS CANNOT BE USED WITH BRAKESAVER OR REMOTE MOUNTED FILTER THAT HAS OIL SUPPLY CONNECTION IN OIL FILTER

Drawing 1 of 1



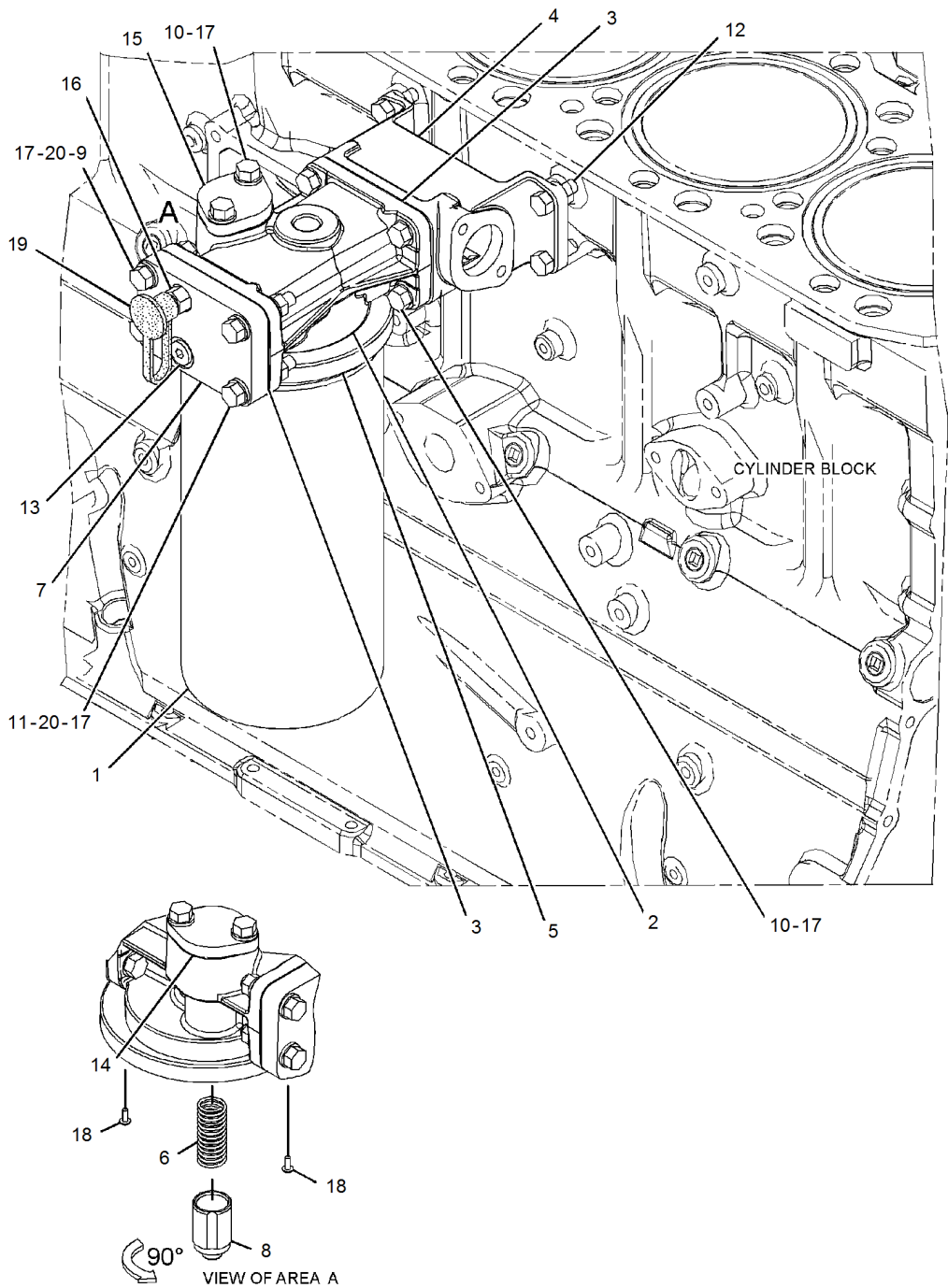
Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	209-8349	BASE GP-OIL FILTER	1	Y	
3	0S-1608	BOLT (3/8-16X3.75-IN)	2		
4	0S-1619	BOLT (3/8-16X3-IN)	2		
5	129-3172	STUD-MOUNTING (3/8-16X1.564-IN)	2		
6	1A-2029	BOLT (3/8-16X1.125-IN)	4		
7	113-5304	SEAL-O-RING	2		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	10		
9	8C-5230	SEAL-O-RING	2		

CAT codes: Y.

4N-0745 FILTER GP-ENGINE OIL

4N-0745 FILTER GP-ENGINE OIL S/N 41Z22318-23802

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	2P-4301	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	1		
3	2P-4305	GASKET	2		
4	4N-0827	ADAPTER-FILTER	1		

4N-0745 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	4N-7082	SHIELD-OIL FILTER	1		
6	4N-8150	SPRING	1		
7	7C-4038	COVER	1		
8	392-9208	PLUNGER-VALVE (RELIEF)	1		
9	0S-1571	BOLT (3/8-16X1.75-IN)	2		
10	0S-1588	BOLT (3/8-16X1.25-IN)	6		
11	0S-1590	BOLT (3/8-16X2-IN)	2		
12	0S-1594	BOLT (3/8-16X1-IN)	4		
13	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
14	2P-3760	GASKET	1		
15	2P-3761	COVER	1		
16	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING	1		
17	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	14		
18	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	2		
19	8C-3445	CAP-DUST (ENGINE OIL FILTER)	1		
20	9S-8752	NUT-FULL (3/8-16-THD)	4		

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