

CATERPILLAR 3456

3LW / SEBP2839

Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Frame, guards and enclosure	

121-2471 BASE GP-OIL FILTER -ENGINE

121-2471 BASE GP-OIL FILTER -ENGINE PART OF 121-2472, 155-4800 FILTER GP-ENGINE OIL AN ATTACHMENT

Arrangement composition. Follow the table links to the component drawings.

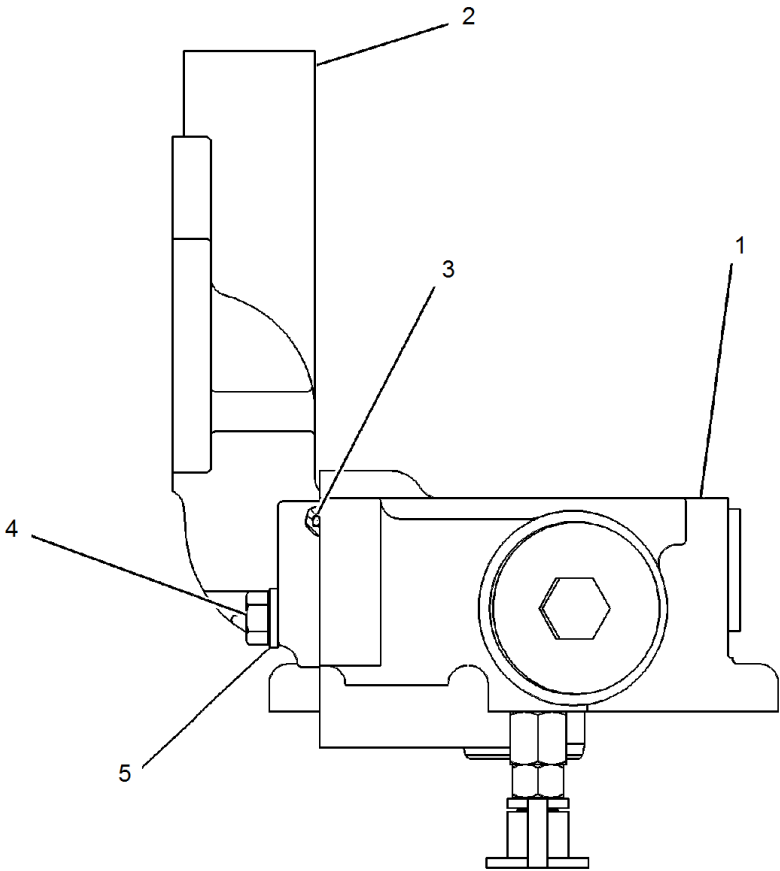
Ref.	Part number	Description	Qty	Code	Group page
1	176-1363	BASE GP-OIL FILTER (ENGINE)	1	CY	7
2	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
3	386-6214	ADAPTER AS	1		
	5P-3501	ADAPTER	1		
	214-7568	SEAL-O-RING	1		
4	319-6234	PLUG AS	2		
(EACH INCLUDES)					
	9S-9334	PLUG (1-5/16-12-THD)	1		
	238-5084	SEAL-O-RING	1		
5	8T-6765	PLUG-PIPE (1/4-18-THD)	1		
6	392-9208	PLUNGER-VALVE (RELIEF)	2		
7	4N-8150	SPRING	2		

CAT codes: C, Y.

154-4324 BASE GP-OIL FILTER -ENGINE

154-4324 BASE GP-OIL FILTER -ENGINE PART OF 154-4325 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



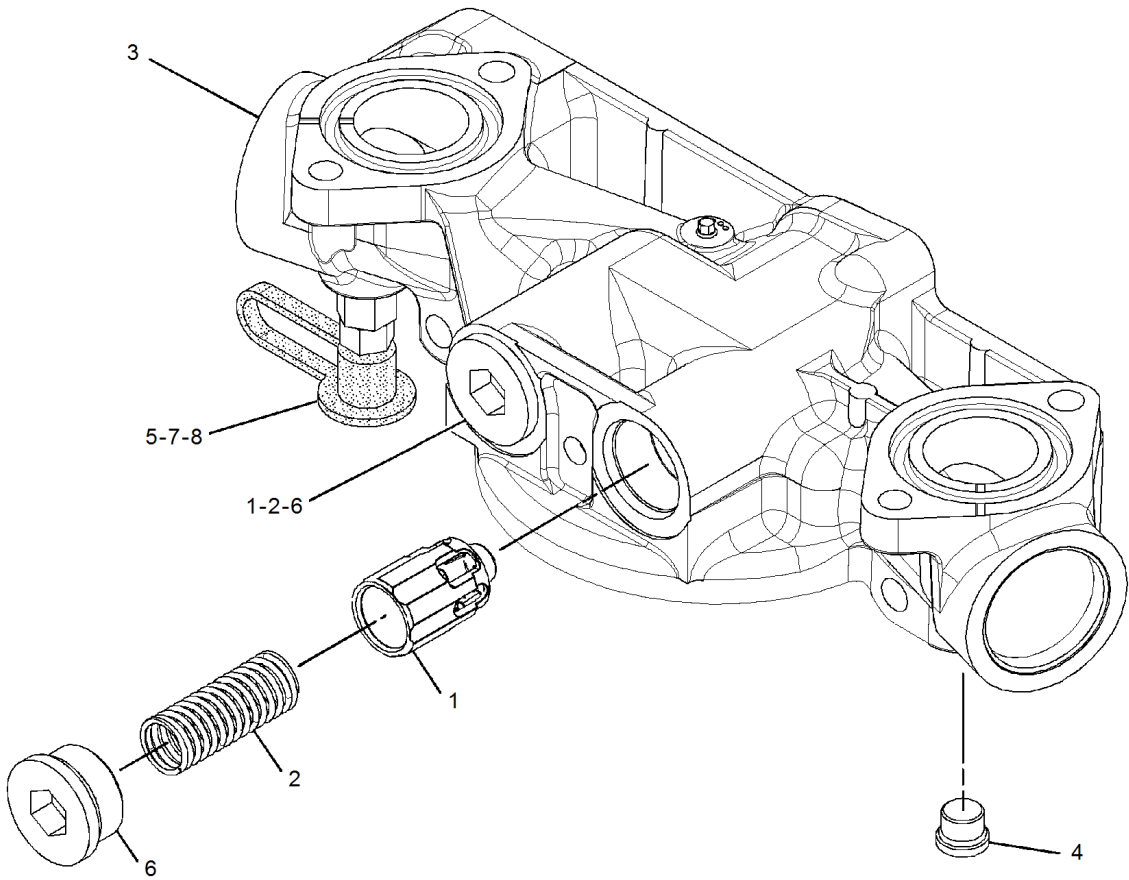
Ref.	Part number	Description	Qty	Code	Group page
1	154-4327	BASE GP-OIL FILTER (ENGINE)	1	Y	
2	7C-5602	ELBOW	1		
3	8C-0624	SEAL-O-RING	2		
4	0S-1588	BOLT (3/8-16X1.25-IN)	4		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		

CAT codes: Y.

154-4327 BASE GP-OIL FILTER -ENGINE

154-4327 BASE GP-OIL FILTER -ENGINE PART OF 154-4324, 155-5005 BASE GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	392-9208	PLUNGER-VALVE (RELIEF)	2		
2	4N-8150	SPRING	2		
3	176-1363	BASE GP-OIL FILTER	1	Y	
4	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
5	319-6208	ADAPTER AS	1		
	5P-9617	ADAPTER	1		
	214-7568	SEAL-O-RING	1		
6	319-6234	PLUG AS	2		
(EACH INCLUDES)					
	9S-9334	PLUG (1-5/16-12-THD)	1		
	238-5084	SEAL-O-RING	1		
7	321-8649	VALVE AS-FLUID SAMPLING	1		

154-4327 BASE GP-OIL FILTER -ENGINE (continued)

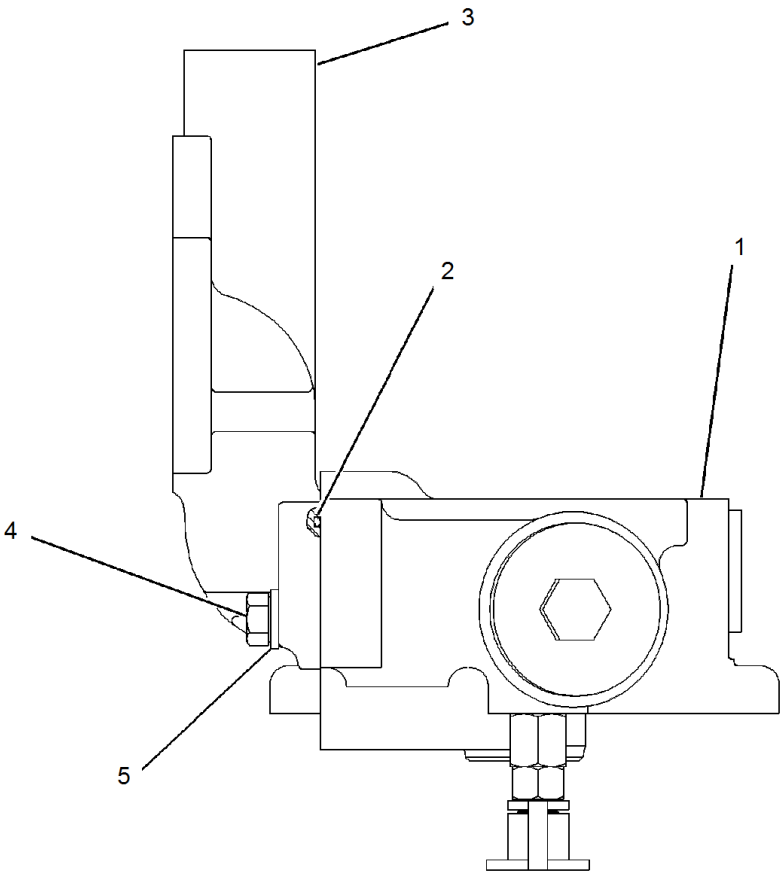
Ref.	Part number	Description	Qty	Code	Group page
	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING	1		
8	8C-3445	CAP-DUST	1		

CAT codes: Y.

155-5005 BASE GP-OIL FILTER -ENGINE

155-5005 BASE GP-OIL FILTER -ENGINE PART OF 114-1922, 121-5881, 122-1517, 154-4325, 170-1282 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



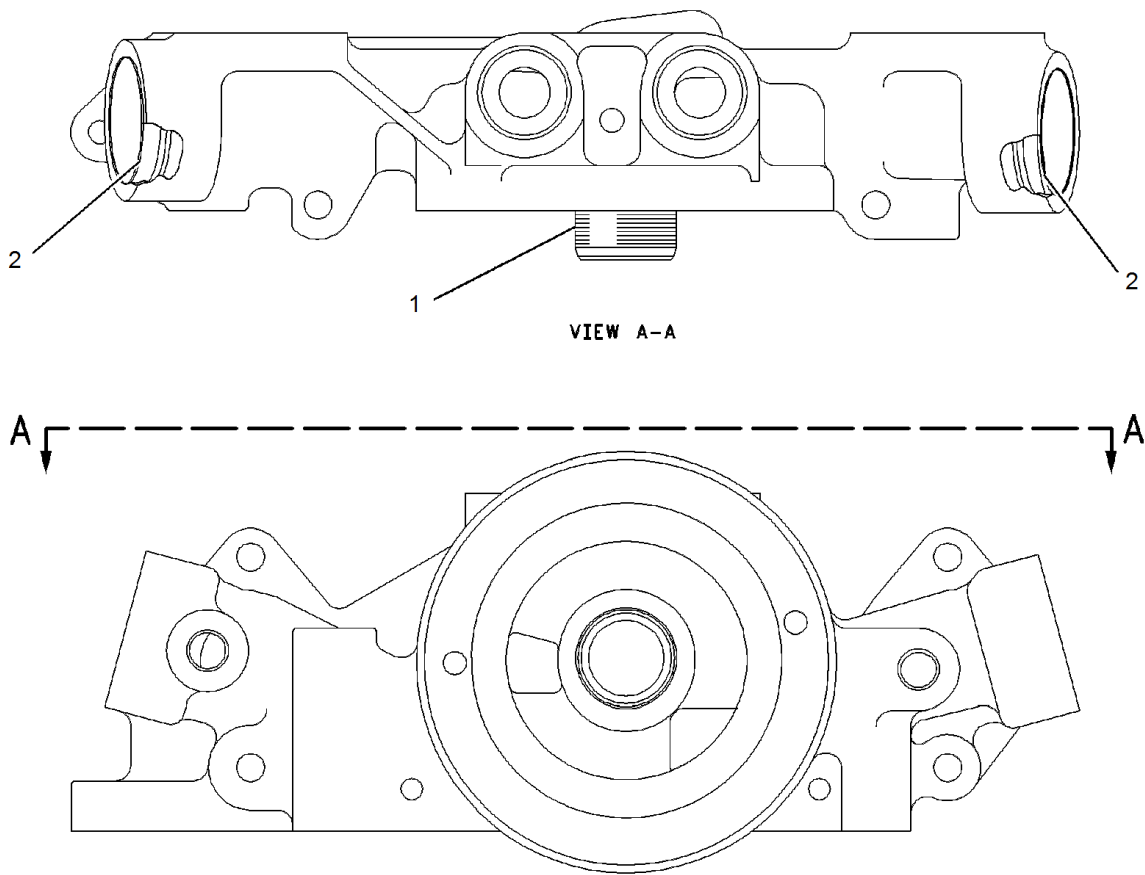
Ref.	Part number	Description	Qty	Code	Group page
1	154-4327	BASE GP-OIL FILTER (ENGINE)	1	Y	
2	061-7540	SEAL-O-RING	2		
3	153-6680	ELBOW	1		
4	0S-1588	BOLT (3/8-16X1.25-IN)	4		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		

CAT codes: Y.

176-1363 BASE GP-OIL FILTER -ENGINE

176-1363 BASE GP-OIL FILTER -ENGINE PART OF 121-2471, 154-4327 BASE GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 1

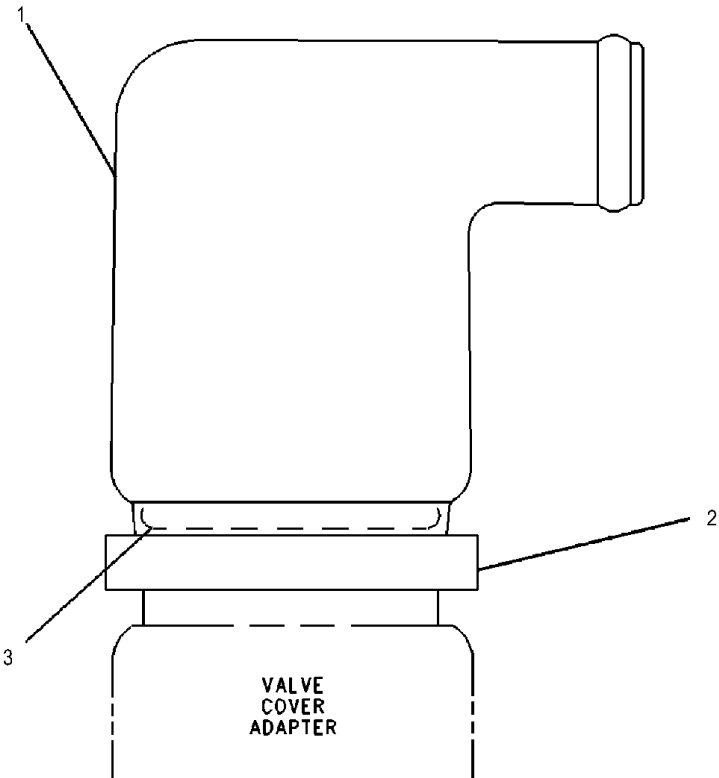


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2P-4304	STUD-HOLLOW	1		
2	9L-7657	PLUG-CUP	2		

2N-8220 BREATHER GP -CRANKCASE

2N-8220 BREATHER GP -CRANKCASE FOR USE WITH FUMES DISPOSAL GROUPS AN ATTACHMENT

Drawing 1 of 1



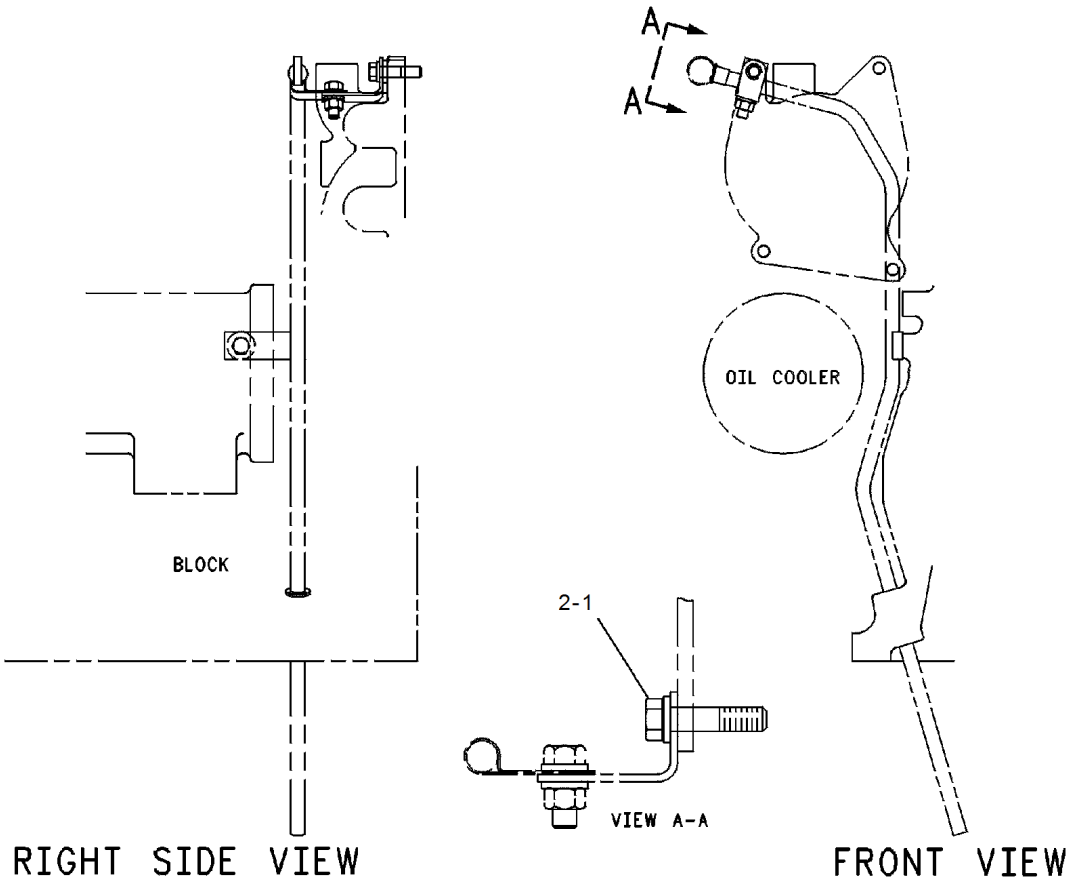
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2988	BREATHER AS (CRANKCASE)	1	C	
2	2N-8109	CLAMP	1		
3	6V-3831	SEAL-O-RING	1		

CAT codes: C.

115-4619 FASTENER GP-OIL LEVEL GAUGE

115-4619 FASTENER GP-OIL LEVEL GAUGE FOR USE WITH RH FRONT OIL LEVEL GAUGE CANNOT BE USED WITH ALTERNATOR MOUNTING AN ATTACHMENT

Drawing 1 of 1

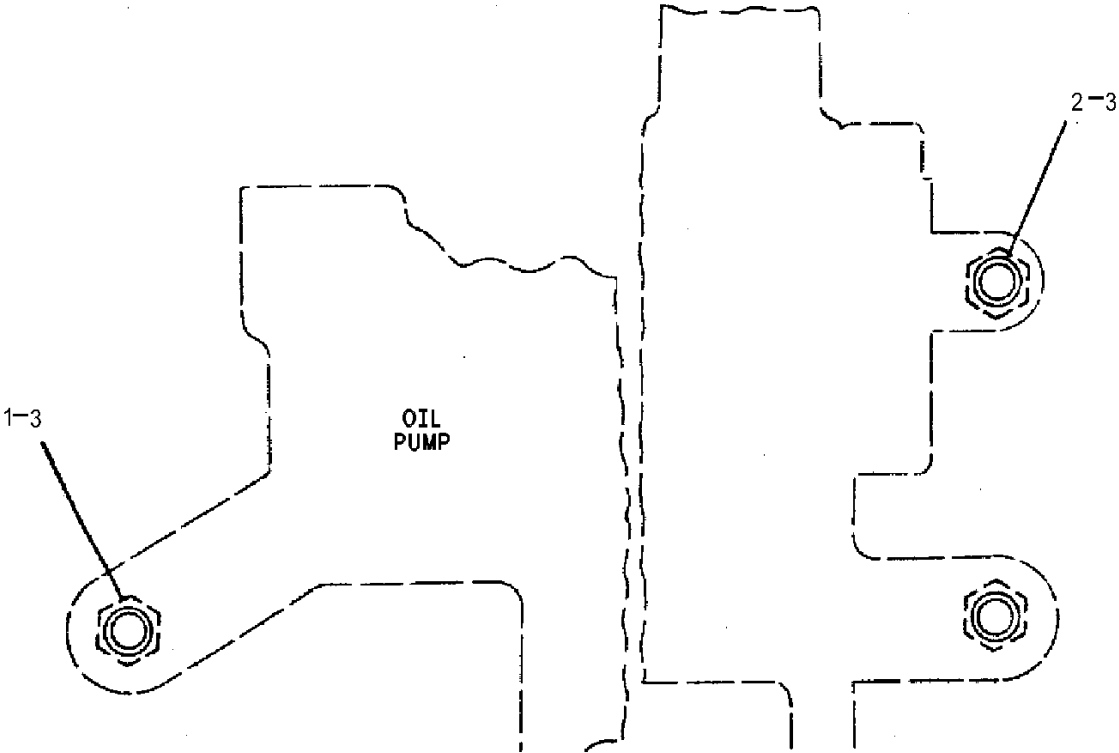


Ref.	Part number	Description	Qty	Code	Group page
1	2A-4639	BOLT (3/8-16X1.625-IN)	1		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		

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

4N-2481 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)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

3LW-SEBP2839

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99