

CATERPILLAR D8R

7XM / SEBP5528

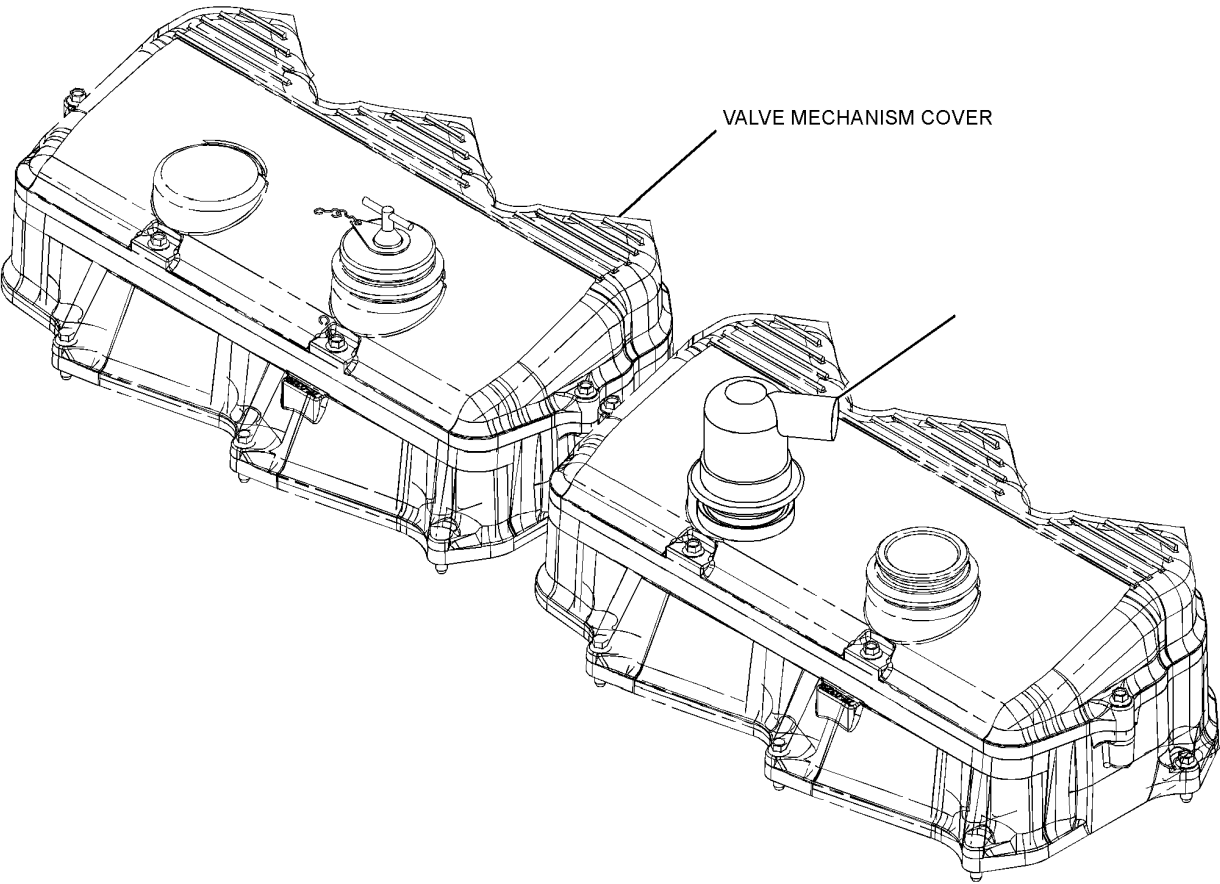
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Basic engine	
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Power train	

312-3015 BREATHER GP

312-3015 BREATHER GP S/N 41Z25285-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2989	BREATHER GP (CRANKCASE)	1	Y	

CAT codes: Y.

312-3016 BREATHER GP

312-3016 BREATHER GP S/N BET1-UP

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

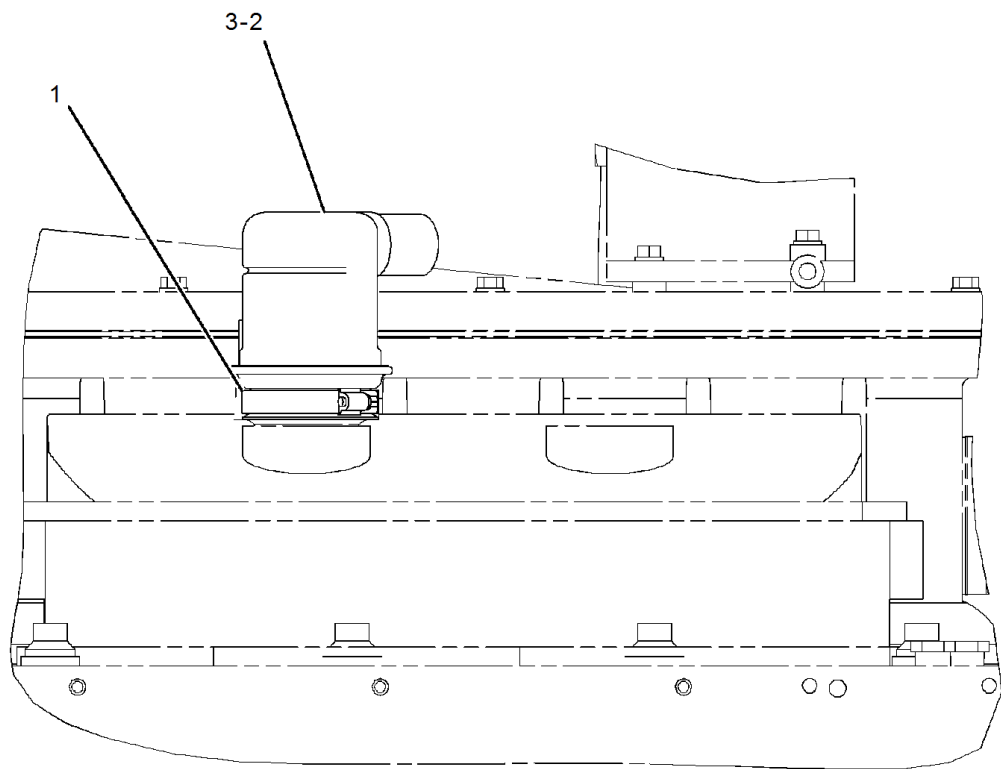
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2989	BREATHER GP	1	Y	5

CAT codes: Y.

358-1232 BREATHER GP

358-1232 BREATHER GP S/N TXC1-UP; 41Z1-UP

Drawing 1 of 1



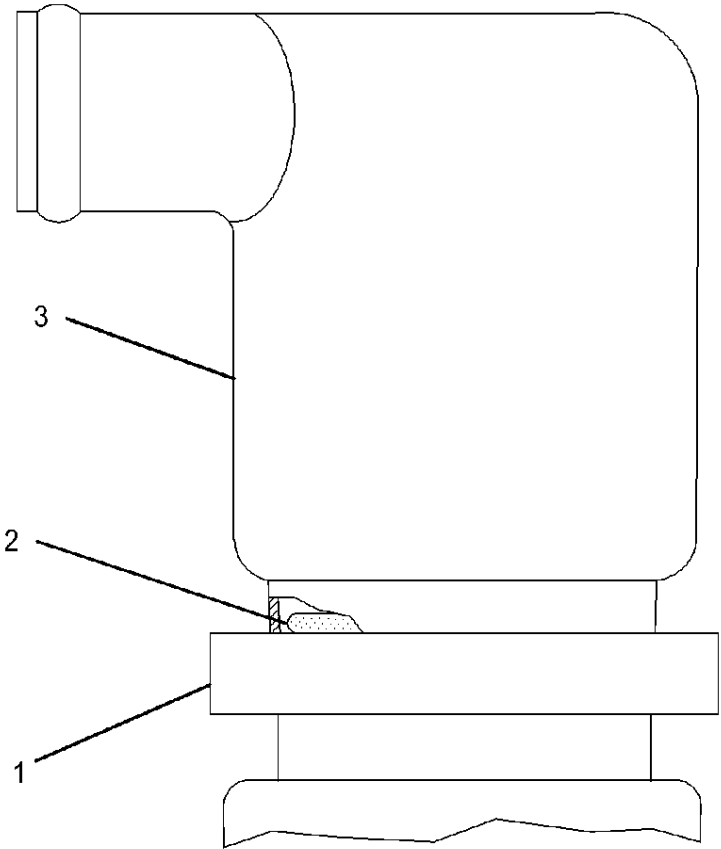
RIGHT SIDE VIEW OF ENGINE

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

9Y-2989 BREATHER GP

9Y-2989 BREATHER GP S/N BET1-UP; 41Z12895-UP PART OF 312-3015, 312-3016 BREATHER GP 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 TXC1-UP; BET1-UP; 41Z1-UP

Drawing 1 of 1

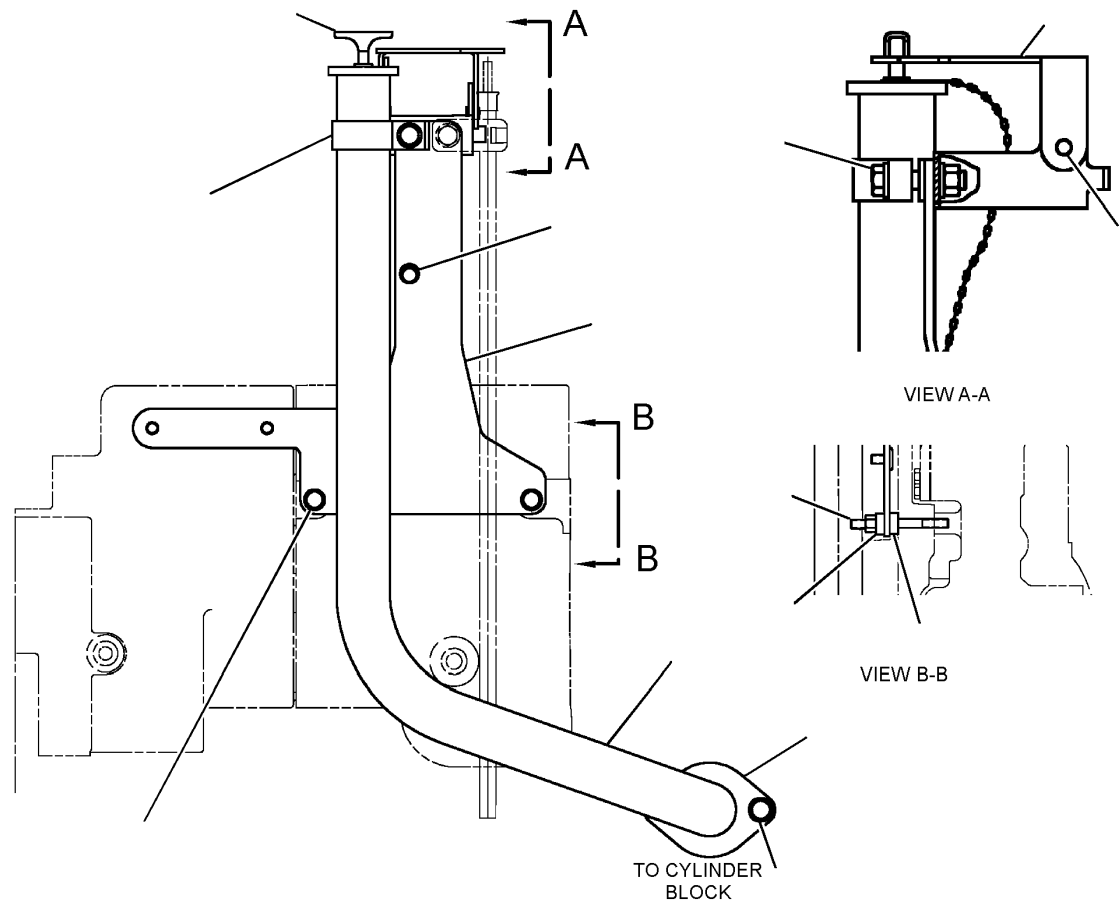


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

108-1889 FILLER GP-ENGINE OIL

108-1889 FILLER GP-ENGINE OIL S/N 41Z12895-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-7765	TUBE AS-FILLER	1		
2	120-8338	BRACKET AS	1		
3	0S-1615	BOLT (1/4-20X0.75-IN)	1		
4	9S-8750	NUT-FULL (1/4-20-THD)	1		
5	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	2		
6	6G-9333	CAP-FILLER (ENGINE OIL)	1		
7	8M-7581	CLAMP	1		
8	0S-1571	BOLT (3/8-16X1.75-IN)	1		
9	9S-8752	NUT-FULL (3/8-16-THD)	1		
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
11	9W-4216	SPACER (9X18X7-MM THK)	3		
12	1D-4538	BOLT (5/16-18X2.25-IN)	1		
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		
14	7C-0307	GASKET	1		
15	0S-1594	BOLT (3/8-16X1-IN)	2		

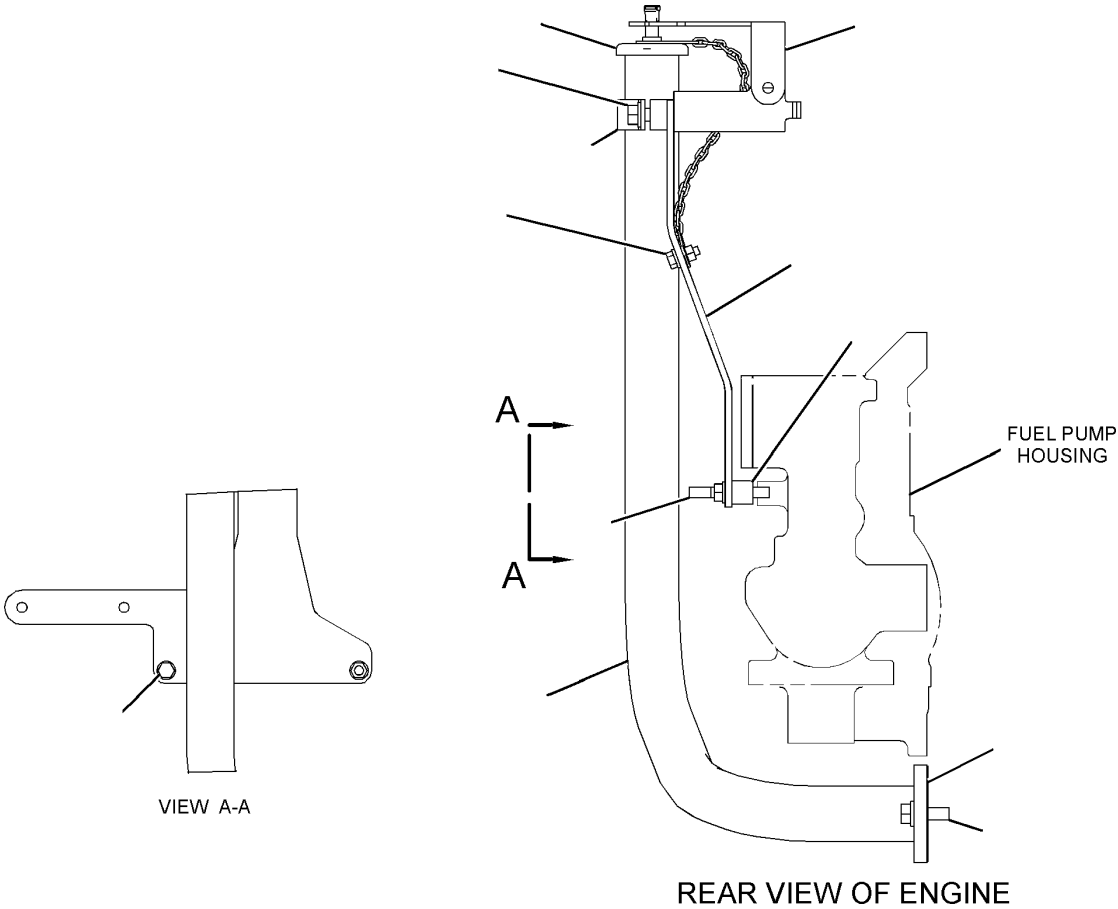
108-1889 FILLER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	7C-6574	BRACKET AS	1		
17	6N-2011	RIVET	2		
18	127-1570	STUD (5/16-18-THD)	1		

129-7739 FILLER GP-ENGINE OIL

129-7739 FILLER GP-ENGINE OIL S/N TXC1-UP; 41Z1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-7765	TUBE AS-FILLER	1		
2	128-5941	BRACKET AS	1		
3	0S-1615	BOLT (1/4-20X0.75-IN)	1		
4	9S-8750	NUT-FULL (1/4-20-THD)	1		
5	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	2		
6	6G-9333	CAP-FILLER (ENGINE OIL)	1		
7	8M-7581	CLAMP	1		
8	0S-1590	BOLT (3/8-16X2-IN)	1		
9	9S-8752	NUT-FULL (3/8-16-THD)	1		
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
11	1K-5888	SPACER (0.42X0.67X0.63-IN THK)	2		
12	1B-2790	BOLT (5/16-18X1.375-IN)	1		
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
14	7C-0307	GASKET	1		
15	1A-2029	BOLT (3/8-16X1.125-IN)	2		

129-7739 FILLER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	7C-6574	BRACKET AS	1		
	6N-2011	RIVET	2		
17	237-3759	STUD (5/16-18X2.36-IN)	1		

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