

CATERPILLAR 3176B

3NL / SEBP2226

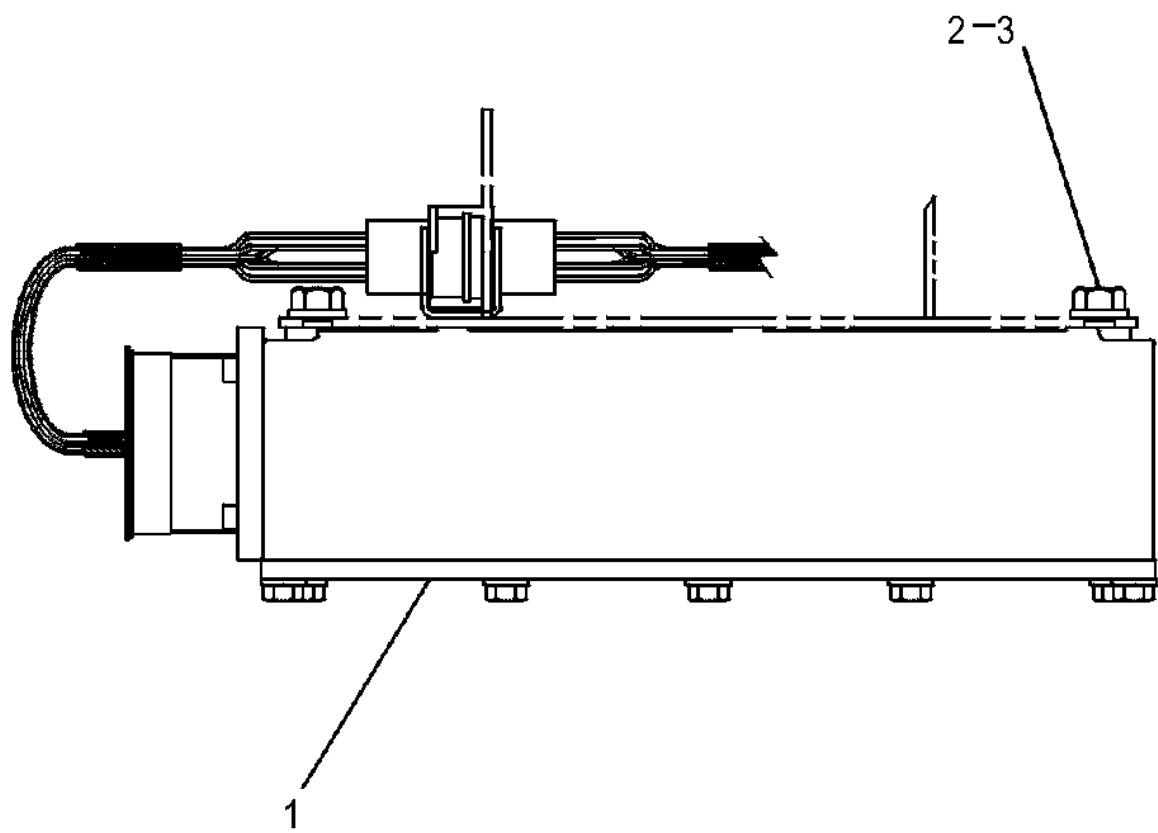
Contents

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	
Basic engine	

104-7995 BASE GP-OIL FILTER

104-7995 BASE GP-OIL FILTER PART OF 116-1853 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1

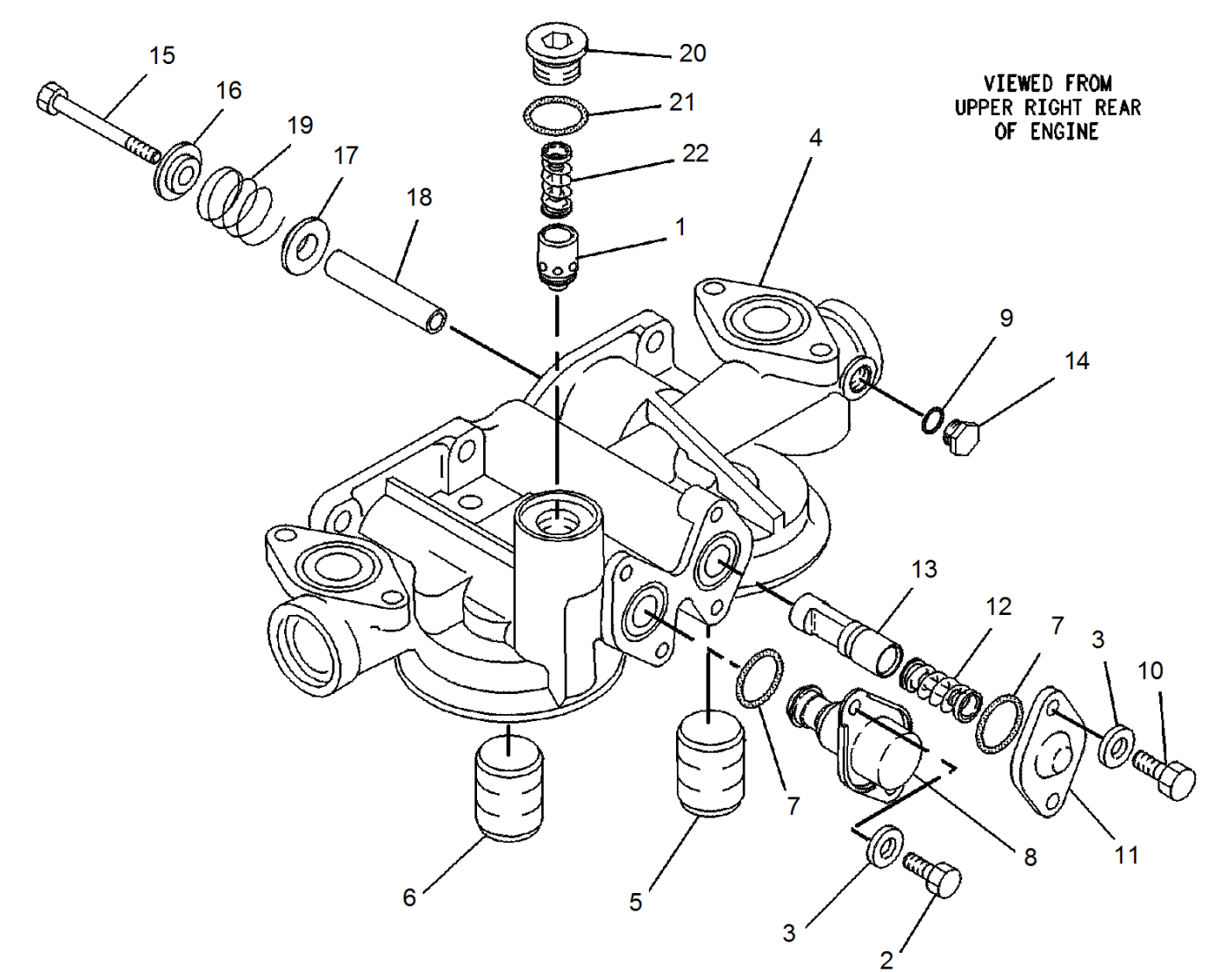


Ref.	Part number	Description	Qty	Code	Group page
1	2P-4304	STUD-HOLLOW	1		

111-2720 BASE GP-OIL FILTER

111-2720 BASE GP-OIL FILTER PART OF 7E-3518, 9Y-3899 FILTER GP-ENGINE OIL ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1P-1367	PLUNGER (RELIEF VALVE)	1		
2	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
4	4P-7043	BASE AS-OIL FILTER	1		
	3B-0623	PLUG-CUP (25.73-MM OD)	1		
	3P-1896	PLUG-CUP (35.31-MM OD)	2		
5	7W-6390	STUD-FILTER BASE	1		
6	2P-4304	STUD-HOLLOW	1		
7	6V-4367	SEAL-O-RING	2		
8	9Y-3902	VALVE	1		

111-2720 BASE GP-OIL FILTER (continued)

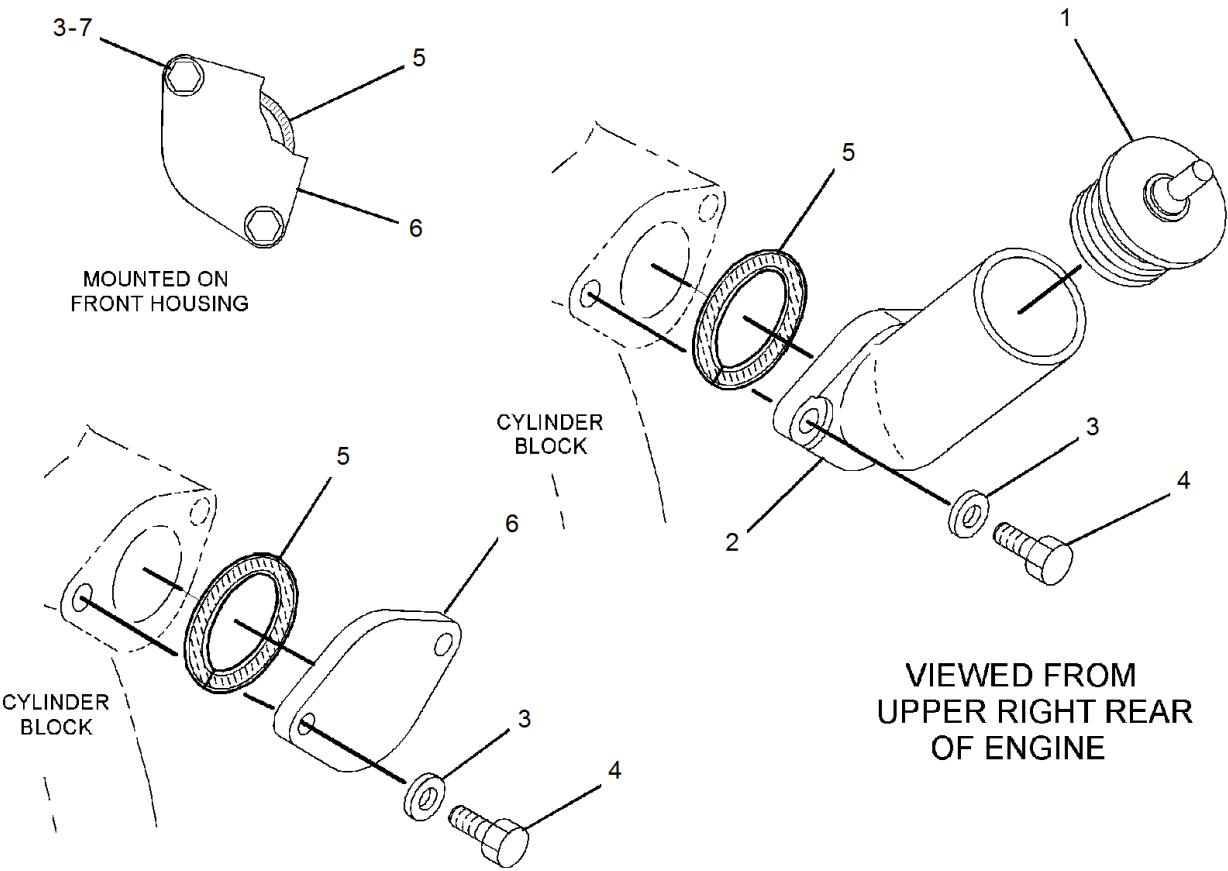
Ref.	Part number	Description	Qty	Code	Group page
9	6V-5049	SEAL-O-RING	1		
10	6V-3940	BOLT (M8X1.25X25-MM)	2	M	
11	7C-2891	COVER	1		
12	7C-3954	SPRING AS	1		
13	111-2645	VALVE-PUMP BYPASS	1		
14	9S-4191	PLUG (9/16-18-THD)	1		
15	6V-8359	BOLT (M6X1X70-MM)	1	M	
16	7C-3083	SEAT-RELIEF VALVE SPRING	1		
17	7C-3082	RETAINER	1		
18	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
19	1A-2170	SPRING-RETAINER	1		
20	9S-9334	PLUG (1-5/16-12-THD)	1		
21	5P-7701	SEAL-O-RING	1		
22	7C-3953	SPRING AS	1		

CAT codes: M.

7C-2910 FILLER GP-ENGINE OIL

7C-2910 FILLER GP-ENGINE OIL S/N 3NL1-804

Drawing 1 of 1



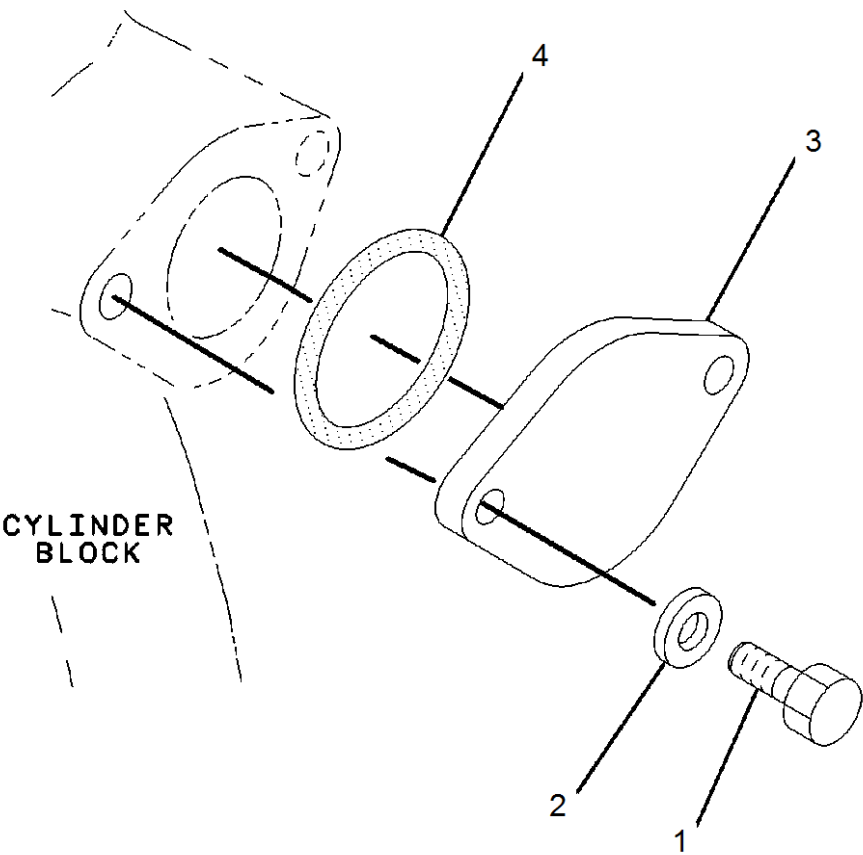
Ref.	Part number	Description	Qty	Code	Group page
1	068-4497	CAP-OIL FILLER (ENGINE)	1		
2	264-4288	TUBE-OIL FILLER	1		
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
4	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
5	061-9455	SEAL-O-RING	3		
6	7C-1445	COVER	2		
7	6V-3918	BOLT (M8X1.25X50-MM)	2	M	

CAT codes: M.

7E-0471 FILLER GP-ENGINE OIL

7E-0471 FILLER GP-ENGINE OIL S/N 3NL50-661 REQUIRED WHEN OIL FILLER GP IS NOT USED ALSO AN ATTACHMENT

Drawing 1 of 1



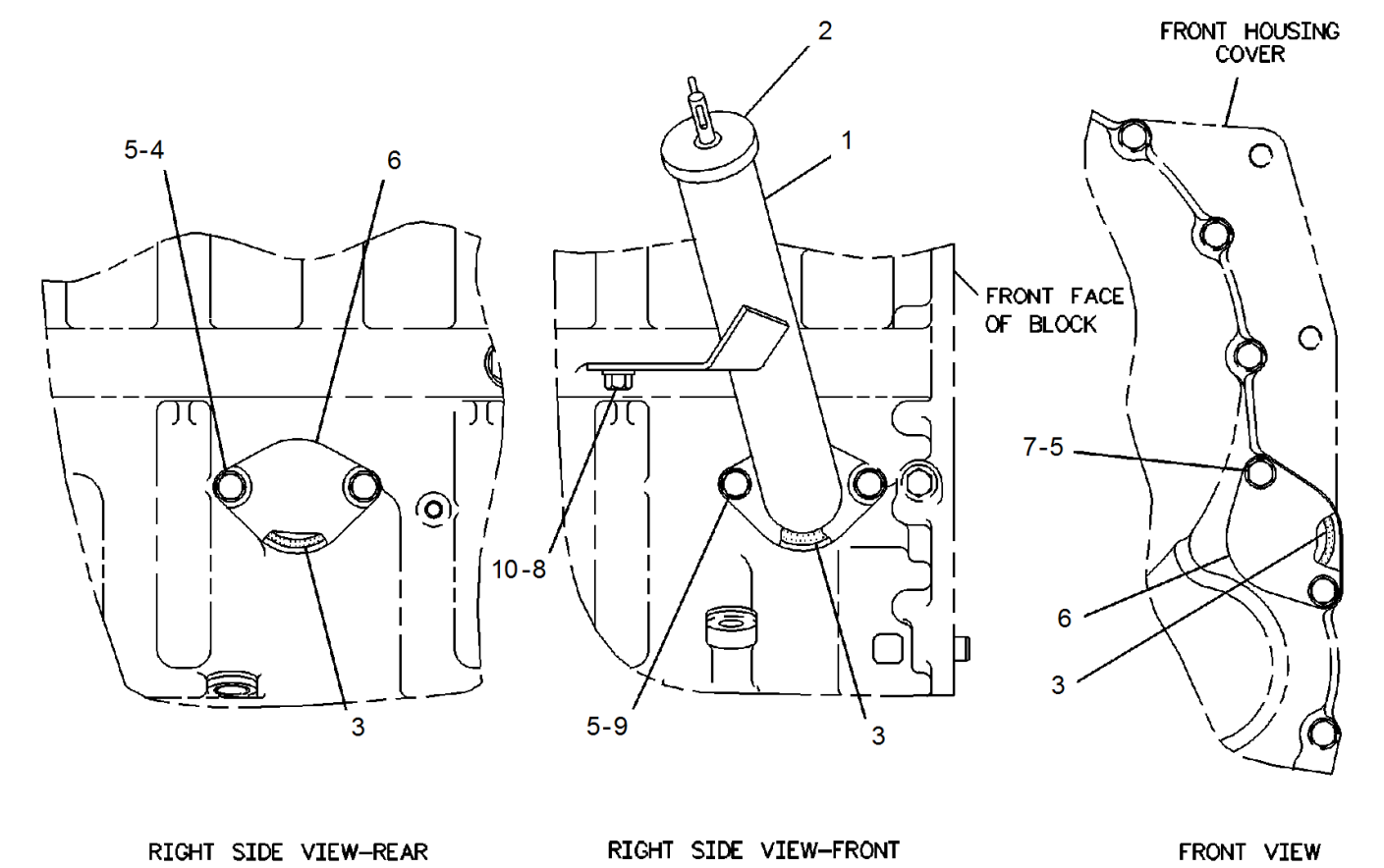
Ref.	Part number	Description	Qty	Code	Group page
1	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
3	7C-1445	COVER	3		
4	061-9455	SEAL-O-RING	3		

CAT codes: M.

9Y-6263 FILLER GP-ENGINE OIL

9Y-6263 FILLER GP-ENGINE OIL CANNOT BE USED WITH 7C-2910, 9Y-1840 AN ATTACHMENT

Drawing 1 of 1



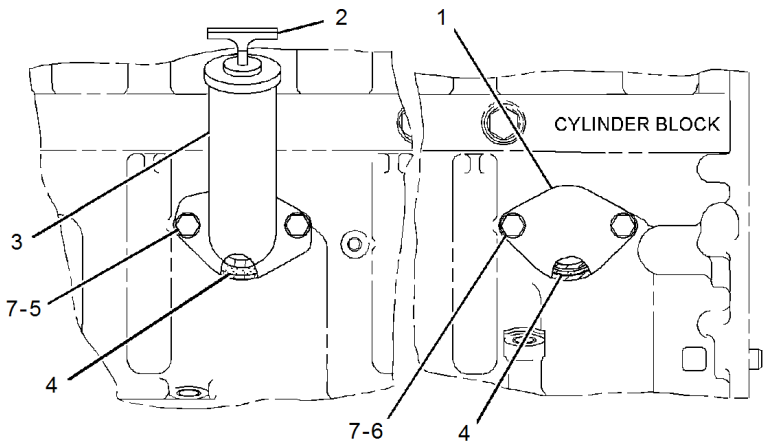
Ref.	Part number	Description	Qty	Code	Group page
1	6I-1594	TUBE AS-OIL FILLER	1		
2	5L-2952	CAP AS-FILLER (ENGINE)	1		
	6L-2609	SEAL-RUBBER	1		
3	061-9455	SEAL-O-RING	3		
4	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
6	7C-1445	COVER	2		
7	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
8	6V-5218	BOLT (M8X1.25X35-MM)	1	M	
9	6V-3940	BOLT (M8X1.25X25-MM)	2	M	
10	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	1		

CAT codes: M.

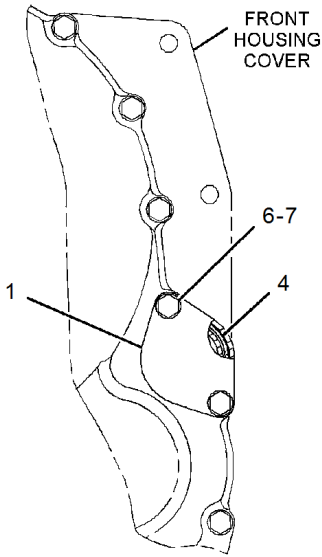
9Y-8256 FILLER GP-ENGINE OIL

9Y-8256 FILLER GP-ENGINE OIL S/N 3NL1-49; 3NL159-759 RIGHT REAR FOR USE WITH 7W-7854, 9Y-8107 ALSO AN ATTACHMENT

Drawing 1 of 1



RIGHT SIDE VIEW OF ENGINE



FRONT VIEW OF ENGINE

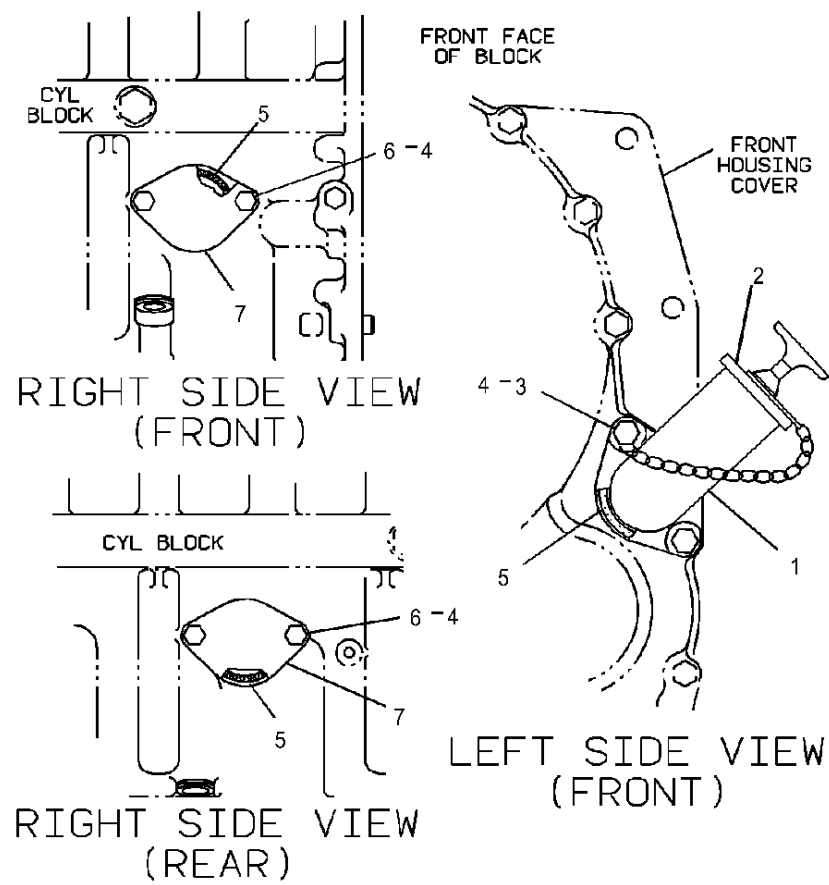
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER	2		
2	068-4497	CAP-OIL FILLER (ENGINE)	1		
3	264-4288	TUBE-OIL FILLER	1		
4	061-9455	SEAL-O-RING	3		
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		

CAT codes: M.

9Y-8257 FILLER GP-ENGINE OIL

9Y-8257 FILLER GP-ENGINE OIL S/N 3NL491-UP LEFT FRONT Type 1 FOR USE WITH 9Y-4070, 9Y-8107 ALSO AN ATTACHMENT

Drawing 1 of 1



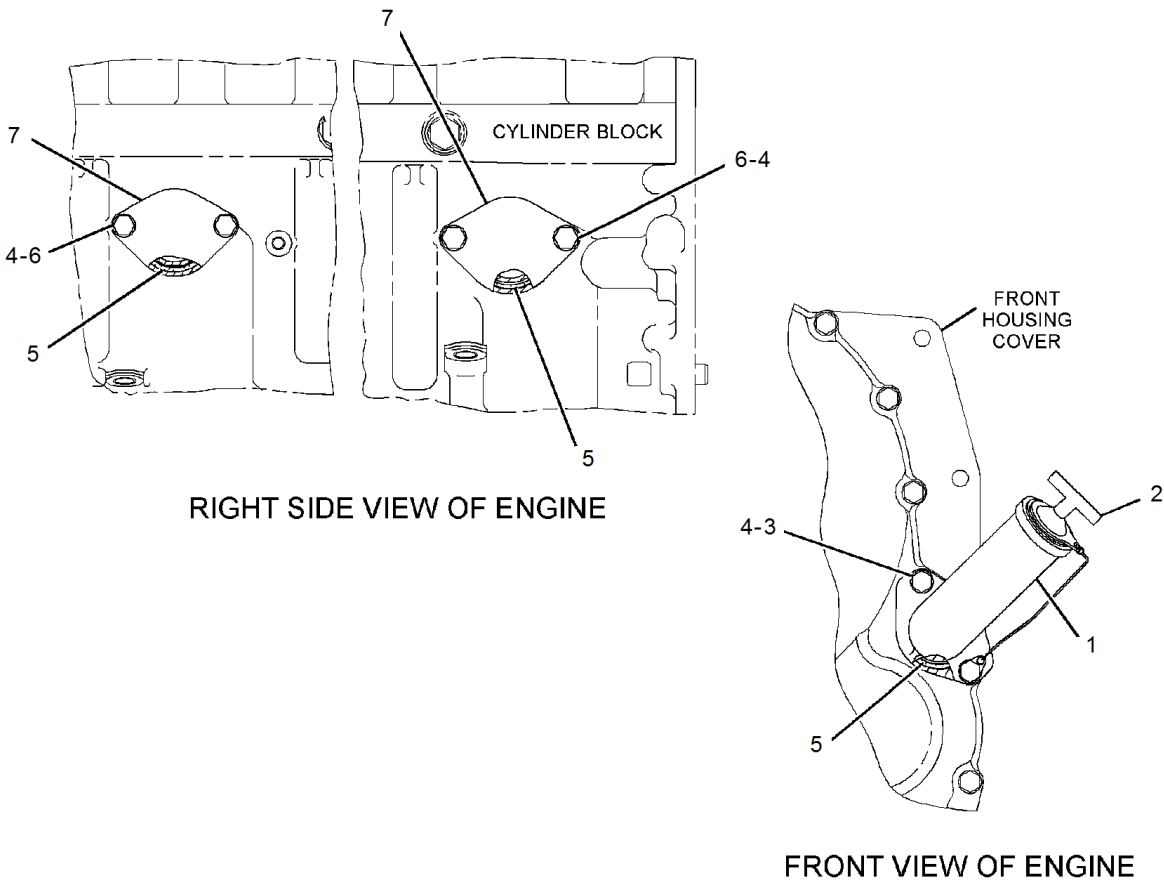
Ref.	Part number	Description	Qty	Code	Group page
1	7E-4035	TUBE AS-OIL FILLER	1		
2	4W-3087	CAP AS-FILLER (ENGINE OIL)	1		
3	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
5	061-9455	SEAL-O-RING	3		
6	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
7	7C-1445	COVER	2		

CAT codes: M.

9Y-8257 FILLER GP-ENGINE OIL

9Y-8257 FILLER GP-ENGINE OIL S/N 3NL491-UP LEFT FRONT Type 2 FOR USE WITH 9Y-4070, 9Y-8107 ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	264-4289	TUBE-OIL FILLER	1		
2	241-5645	CAP AS-ENGINE OIL FILLER	1		
3	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
5	061-9455	SEAL-O-RING	3		
6	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
7	7C-1445	COVER	2		

CAT codes: M.

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