

CATERPILLAR 3176C

5DZ / SEBP2878

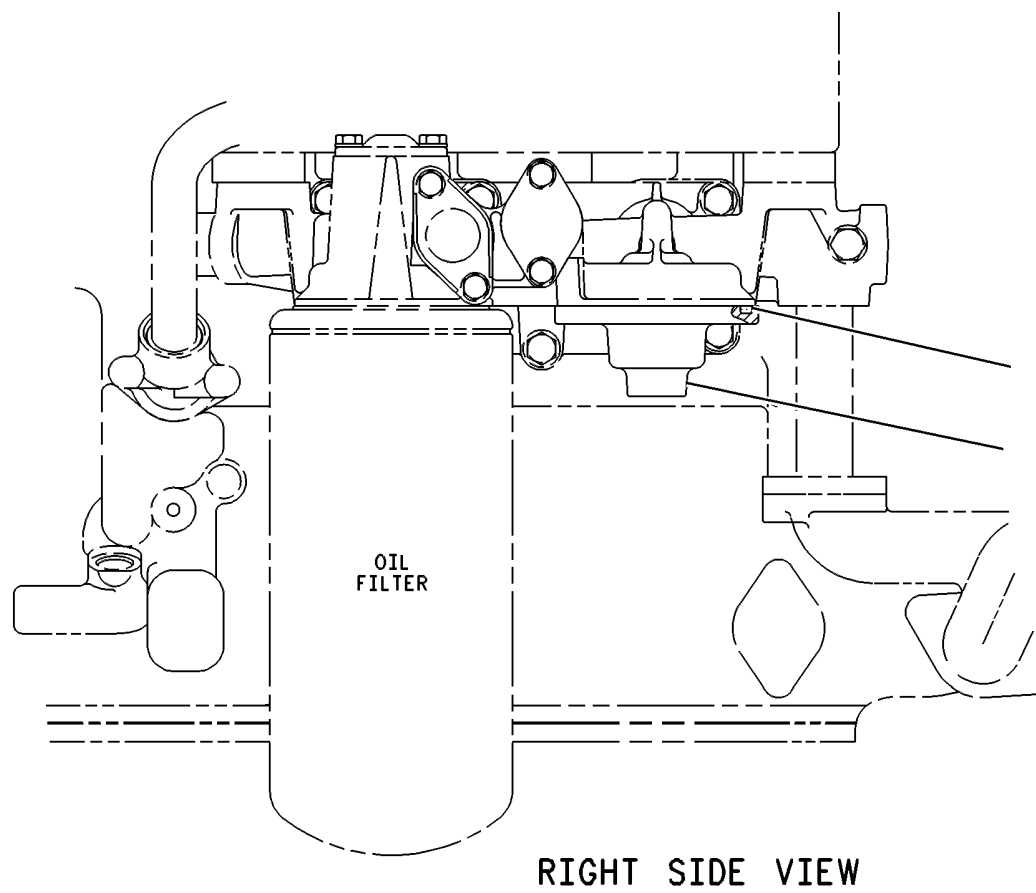
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Electrical and electronics	
Basic engine	
Basic engine	

117-2786 COVER GP-OIL FILTER BASE

117-2786 COVER GP-OIL FILTER BASE BYPASS OIL FILTER

Drawing 1 of 1

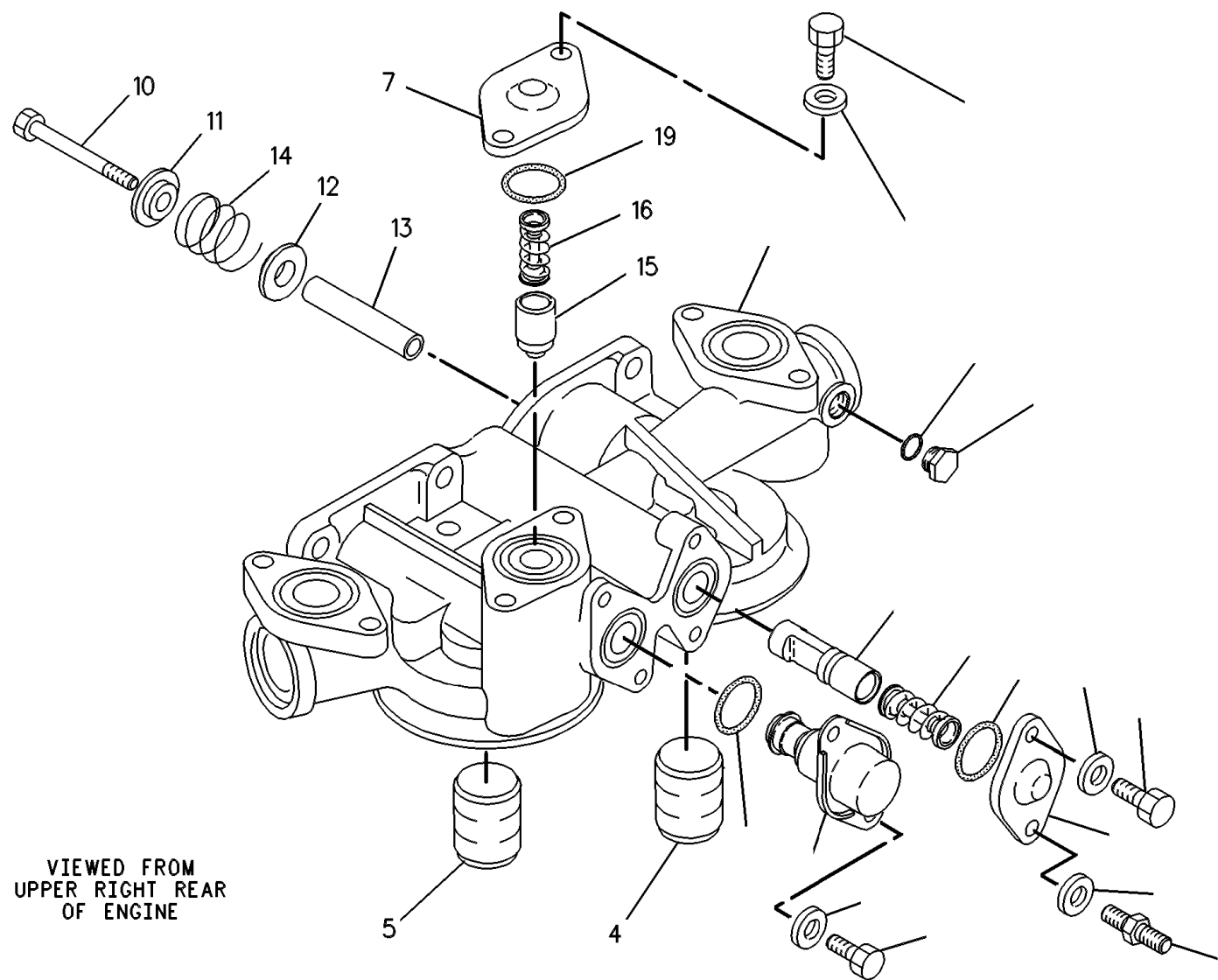


Ref.	Part number	Description	Qty	Code	Group page
1	7C-9542	COVER-FILTER BASE	1		
2	5S-9134	SEAL-O-RING	1		

122-0725 BASE GP-OIL FILTER

122-0725 BASE GP-OIL FILTER PART OF 117-2751 FILTER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8X1.25X20MM)	2	M	
2	9M-1974	WASHER-HARD (2MM THK)	6		
3	122-0726	BASE AS-OIL FILTER	1		
	3B-0623	PLUG-CUP (25.73MM AVG OD)	1		
	3P-1896	PLUG-CUP (35.31MM AVG OD)	2		
4	7W-6390	STUD-FILTER BASE	1		
5	2P-4304	STUD-TAPERLOCK	1		
6	6V-3940	BOLT (M8X1.25X25MM)	3	M	
7	7C-2891	COVER	2		
8	7C-3954	SPRING AS	1		
	2N-6005	SPRING	1		

122-0725 BASE GP-OIL FILTER (continued)

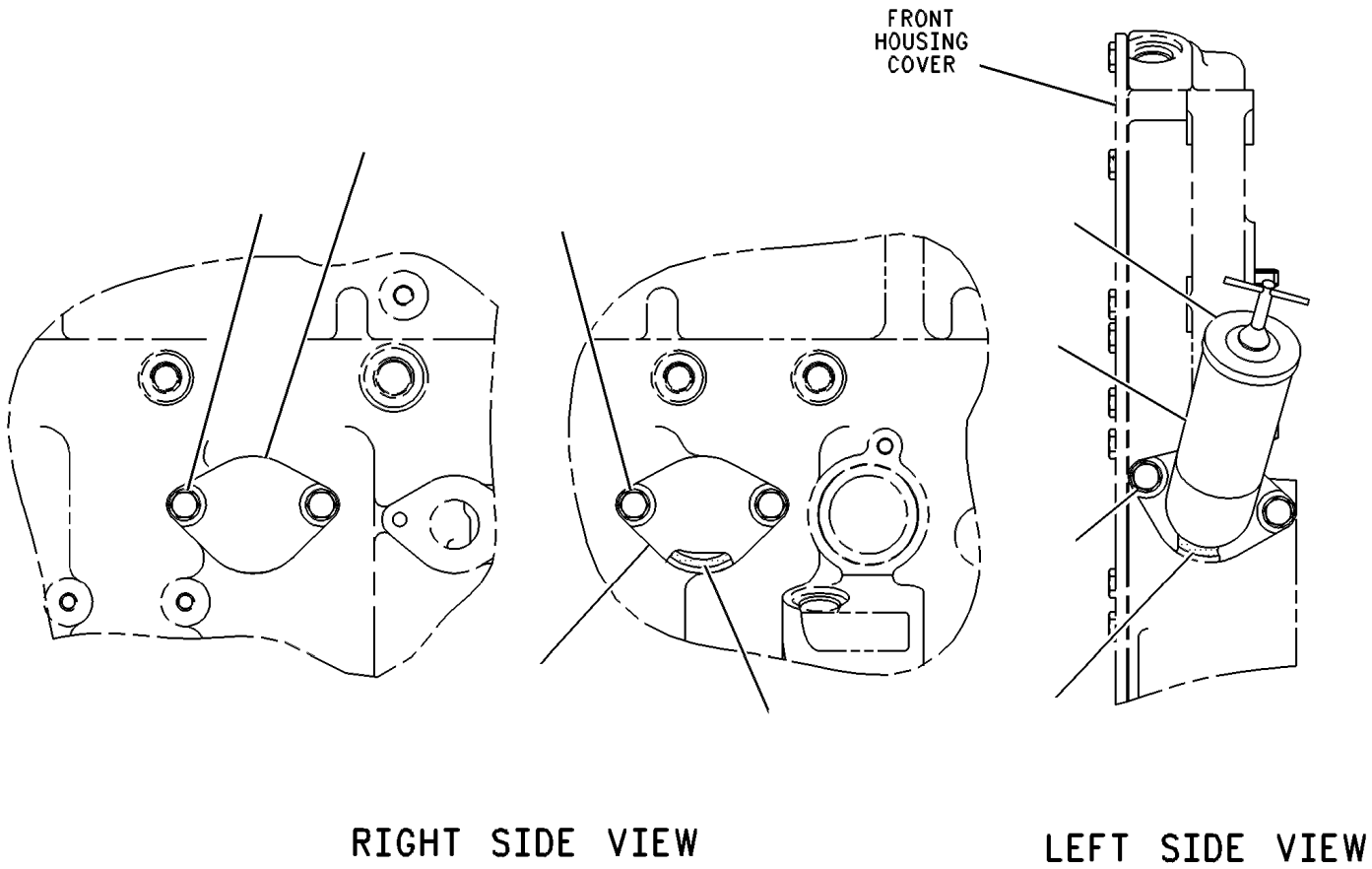
Ref.	Part number	Description	Qty	Code	Group page
9	111-2645	VALVE-PUMP BYPASS	1		
10	6V-8359	BOLT (M6X1.0X70MM)	1	M	
11	7C-3083	SEAT-RELIEF VALVE SPRING	1		
12	7C-3082	RETAINER	1		
13	7C-3081	SPACER	1		
14	1A-2170	SPRING-RETAINER	1		
15	9M-0853	PLUNGER-RELIEF VALVE	1		
16	7C-3953	SPRING AS	1		
	8M-3182	SPRING	1		
17	9S-4185	PLUG-O-RING (3/4-16 THD)	1		
18	8L-2786	SEAL-O-RING (16.36MM ID)	1		
19	6V-4367	SEAL-O-RING	3		
20	9Y-3902	VALVE (OIL PRESSURE TEMPERATURE)	1		
21	9X-2097	STUDBOLT	1		

CAT codes: M.

124-2702 FILLER GP-OIL

124-2702 FILLER GP-OIL

Drawing 1 of 1



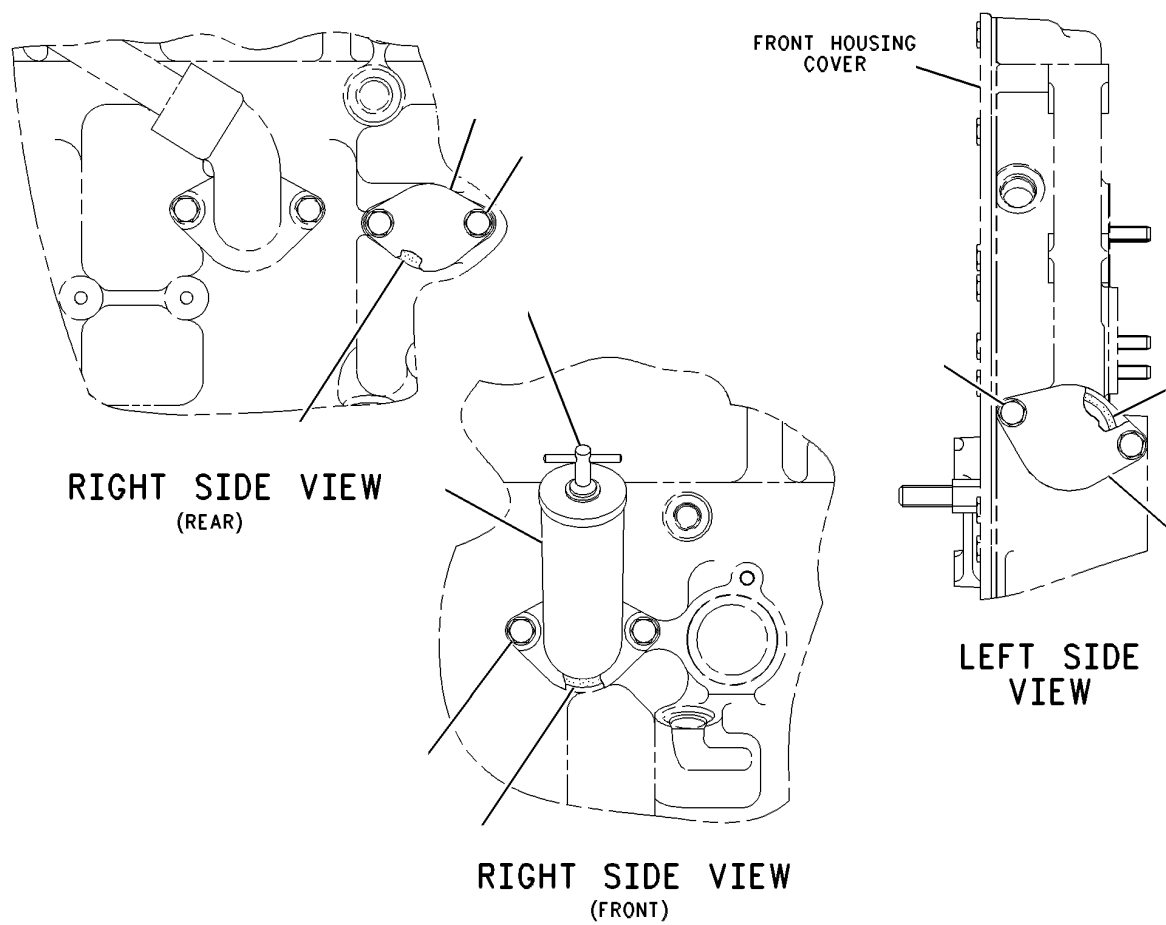
Ref.	Part number	Description	Qty	Code	Group page
1	7C-2909	TUBE-OIL FILLER	1		
2	5L-2952	CAP AS-OIL FILLER	1		
	6L-2609	SEAL-RUBBER	1		
3	9M-1974	WASHER-HARD (2MM THK)	6		
4	061-9455	SEAL-O-RING	2		
5	7C-1445	COVER	1		
6	6V-5217	BOLT (M8X1.25X20MM)	4	M	
7	6V-3940	BOLT (M8X1.25X25MM)	2	M	
8	2M-1656	COVER	1		
9	2M-5407	GASKET	1		

CAT codes: M.

159-5194 FILLER GP-ENGINE OIL

159-5194 FILLER GP-ENGINE OIL RIGHT-FRONT

Drawing 1 of 1



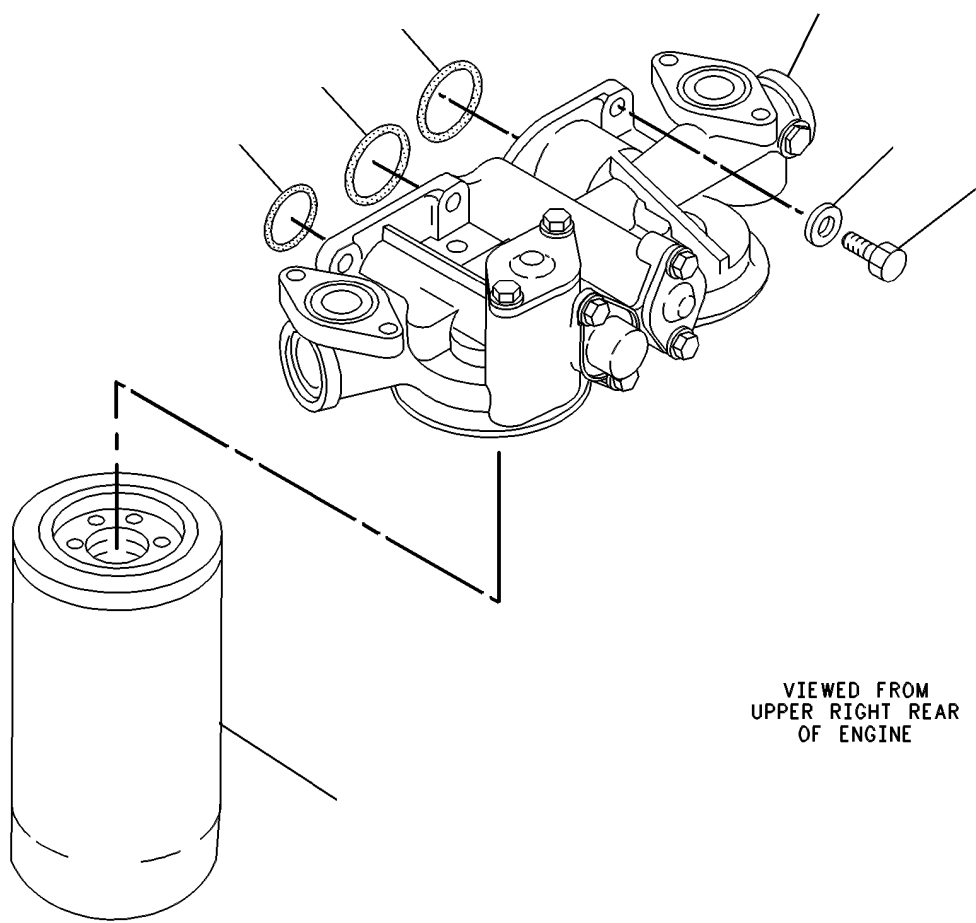
Ref.	Part number	Description	Qty	Code	Group page
1	7C-2909	TUBE-OIL FILLER	1		
2	5L-2952	CAP AS-OIL FILLER	1		
	6L-2609	SEAL-RUBBER	1		
3	9M-1974	WASHER-HARD (2MM THK)	6		
4	061-9455	SEAL-O-RING	2		
5	7C-1445	COVER	1		
6	6V-5217	BOLT (M8X1.25X20MM)	2	M	
7	6V-3940	BOLT (M8X1.25X25MM)	4	M	
8	2M-5407	GASKET	1		
9	2M-1656	COVER	1		

CAT codes: M.

117-2751 FILTER GP-ENGINE OIL

117-2751 FILTER GP-ENGINE OIL

Drawing 1 of 1



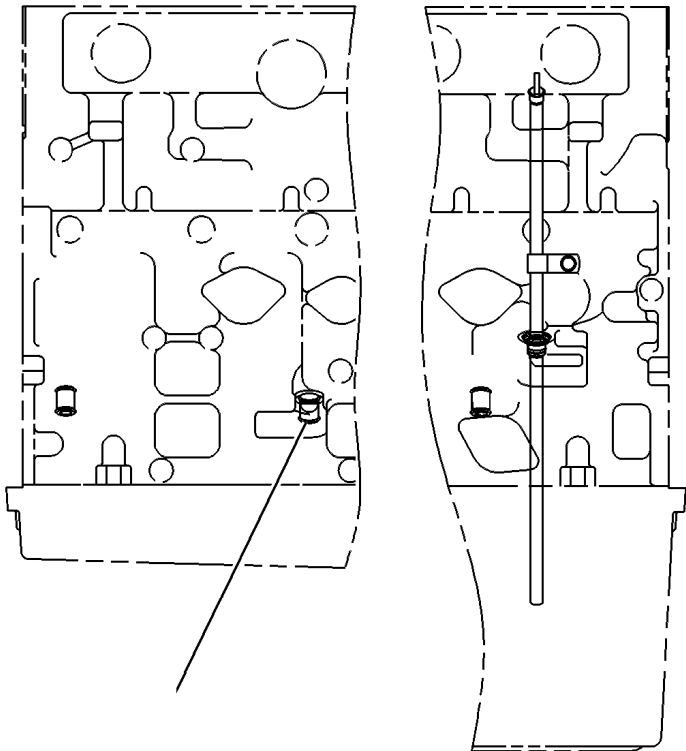
Ref.	Part number	Description	Qty	Code	Group page
1	1R-0716	FILTER AS-ENGINE OIL	1		
2	122-0725	BASE GP-OIL FILTER	1	Y	
3	134-5245	BOLT-HEX HEAD	6	M	
4	6V-5839	WASHER (2.5MM THK)	6		
5	6V-3831	SEAL-O-RING (53.34MM ID)	2		
6	8C-5230	SEAL-O-RING (43.82MM ID)	1		

CAT codes: M, Y.

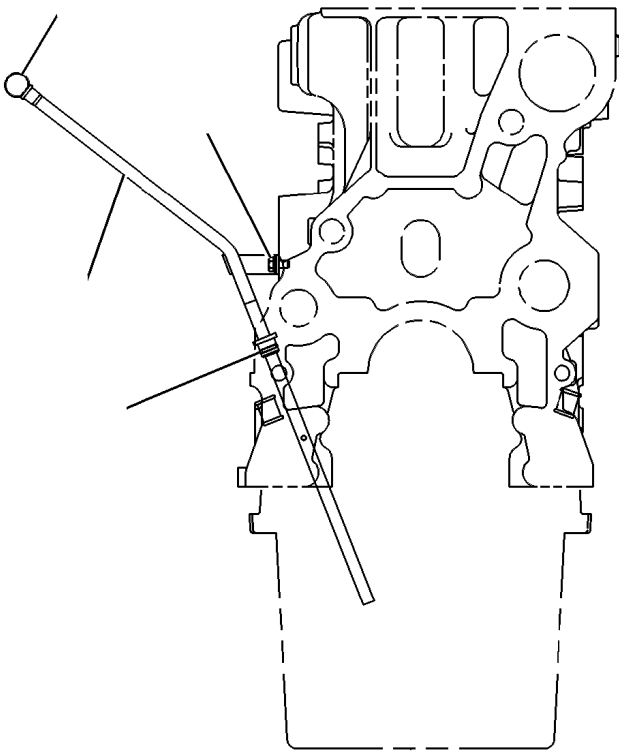
117-2776 GAUGE GP-OIL LEVEL (DIPSTICK)

117-2776 GAUGE GP-OIL LEVEL (DIPSTICK) RIGHT FRONT

Drawing 1 of 1



RIGHT SIDE VIEW



FRONT VIEW

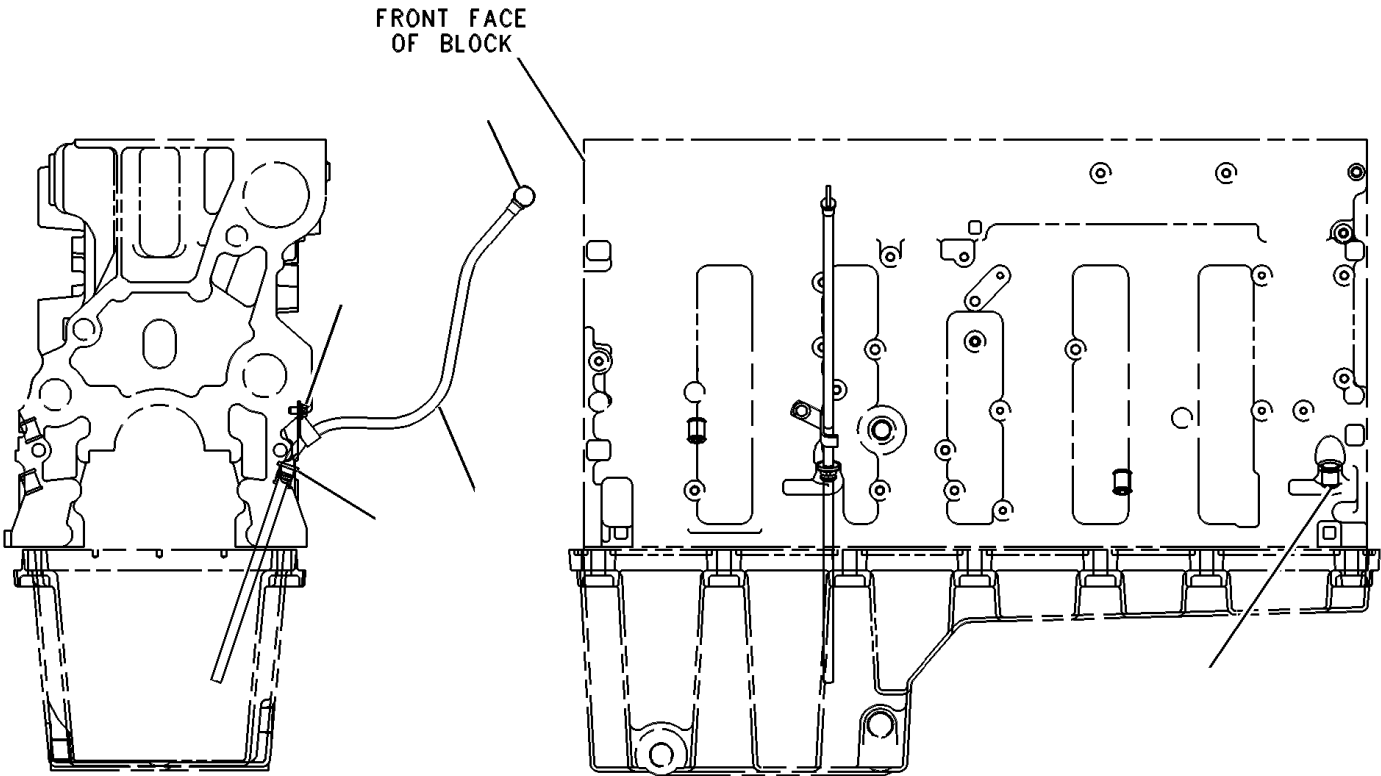
Ref.	Part number	Description	Qty	Code	Group page
1	116-5453	PLUG	3		
2	126-0139	GAUGE AS-OIL LEVEL	1		
3	131-6676	TUBE AS-OIL	1		
4	6V-5215	BOLT (M8X1.25X16MM)	1	M	
5	3E-4352	WASHER-HARD (2.5MM THK)	1		
6	3P-0647	SEAL-O-RING (13.94MM ID)	1		

CAT codes: M.

124-2657 GAUGE GP-OIL LEVEL (DIPSTICK)

124-2657 GAUGE GP-OIL LEVEL (DIPSTICK) LEFT HAND FRONT

Drawing 1 of 1



FRONT VIEW

LEFT SIDE VIEW

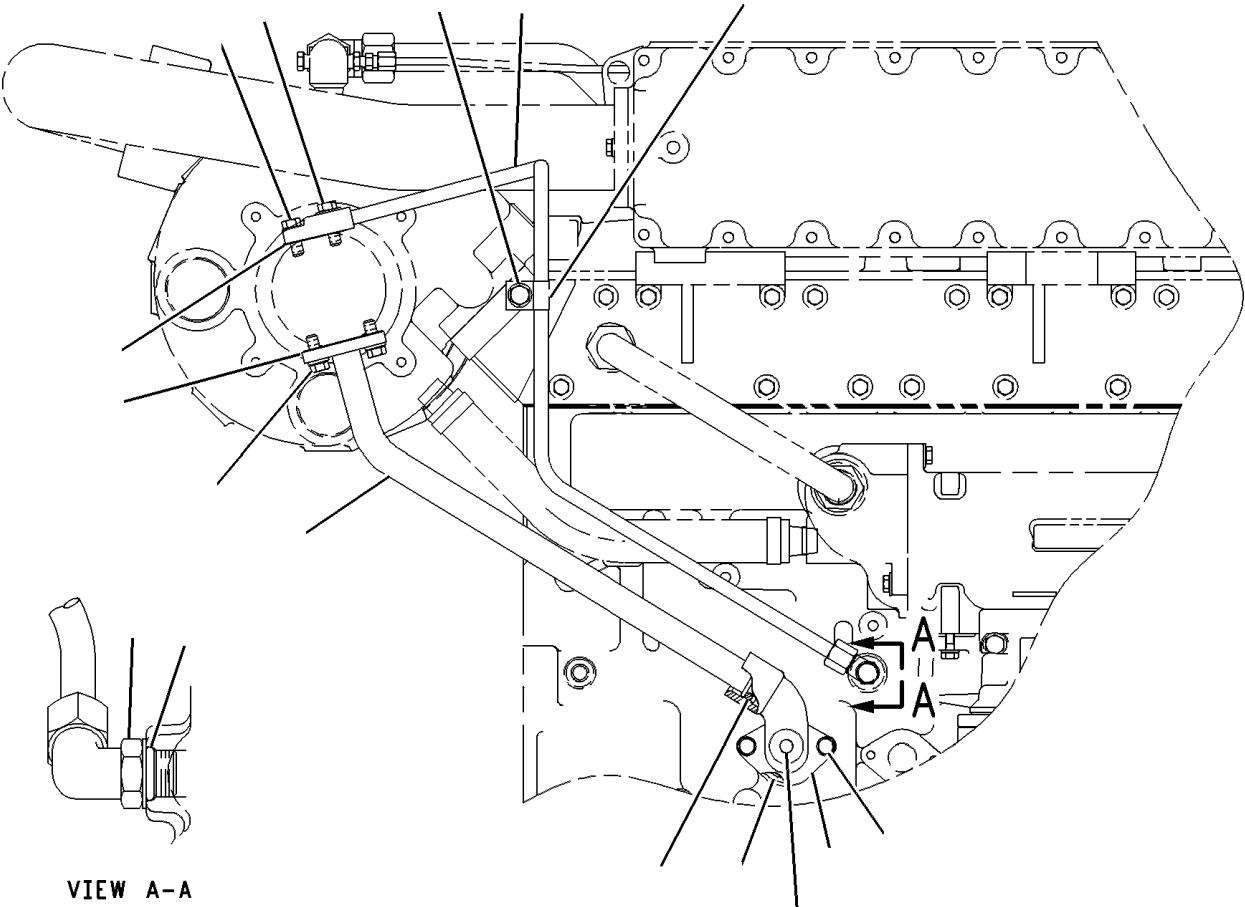
Ref.	Part number	Description	Qty	Code	Group page
1	136-4333	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
2	136-4332	TUBE AS	1		
3	116-5453	PLUG	3		
4	6V-5215	BOLT (M8X1.25X16MM)	1	M	
5	3E-4352	WASHER-HARD (2.5MM THK)	1		
6	3P-0647	SEAL-O-RING (13.94MM ID)	1		

CAT codes: M.

133-5123 LINES GP-TURBOCHARGER OIL

133-5123 LINES GP-TURBOCHARGER OIL FOR USE WITH WATER COOLED EXHAUST MANIFOLD

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-6443	ELBOW	1		
2	061-9455	SEAL-O-RING	1		
3	6V-3940	BOLT (M8X1.25X25MM)	3	M	
4	9M-1974	WASHER-HARD (2MM THK)	4		
5	6V-2317	BOLT (M8X1.25X30MM)	1	M	
6	133-5124	TUBE AS	1		
7	7B-5932	GASKET	1		
8	8T-6765	PLUG-PIPE (1/4-18 NPTF THD)	1		
9	7W-2398	GASKET	1		
10	114-2687	SEAL-O-RING (23.16MM ID)	1		
11	133-5125	TUBE AS	1		
12	030-7948	ELBOW	1		
13	3K-0360	SEAL-O-RING (16.36MM ID)	1		
14	4B-0418	CLIP (12.7MM ID)	1		

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