

CATERPILLAR TH31-E61

LWC / SEBP5334

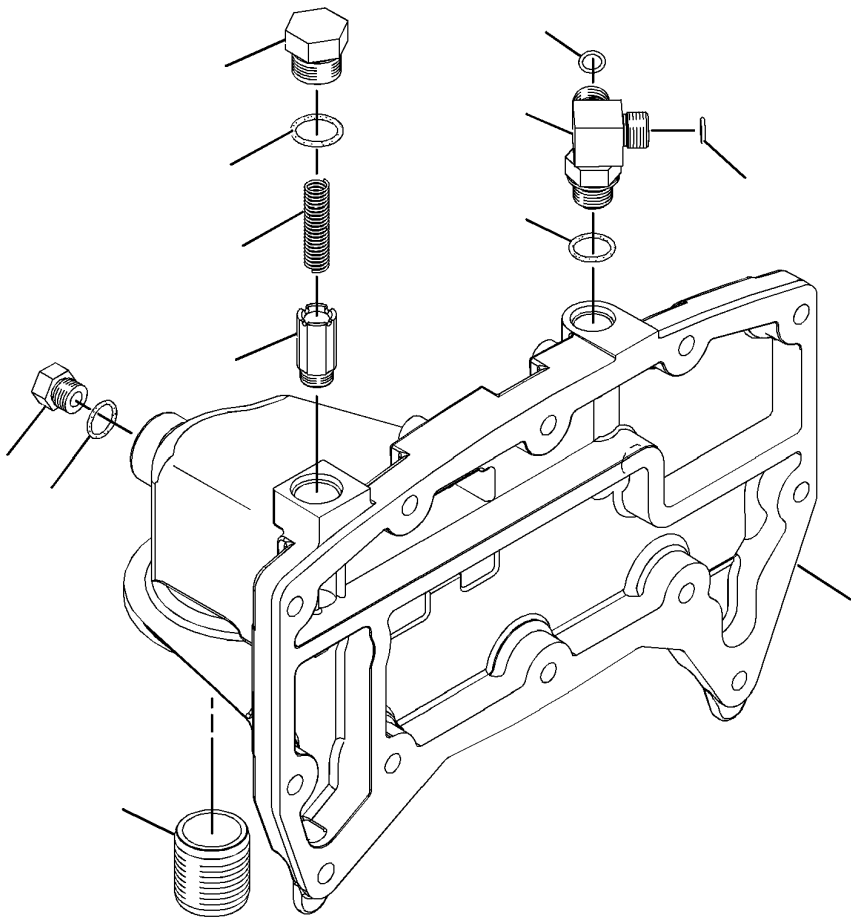
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Power train	

276-2485 BASE GP-OIL FILTER -ENGINE

276-2485 BASE GP-OIL FILTER -ENGINE S/N C9S1-UP PART OF 269-8913 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



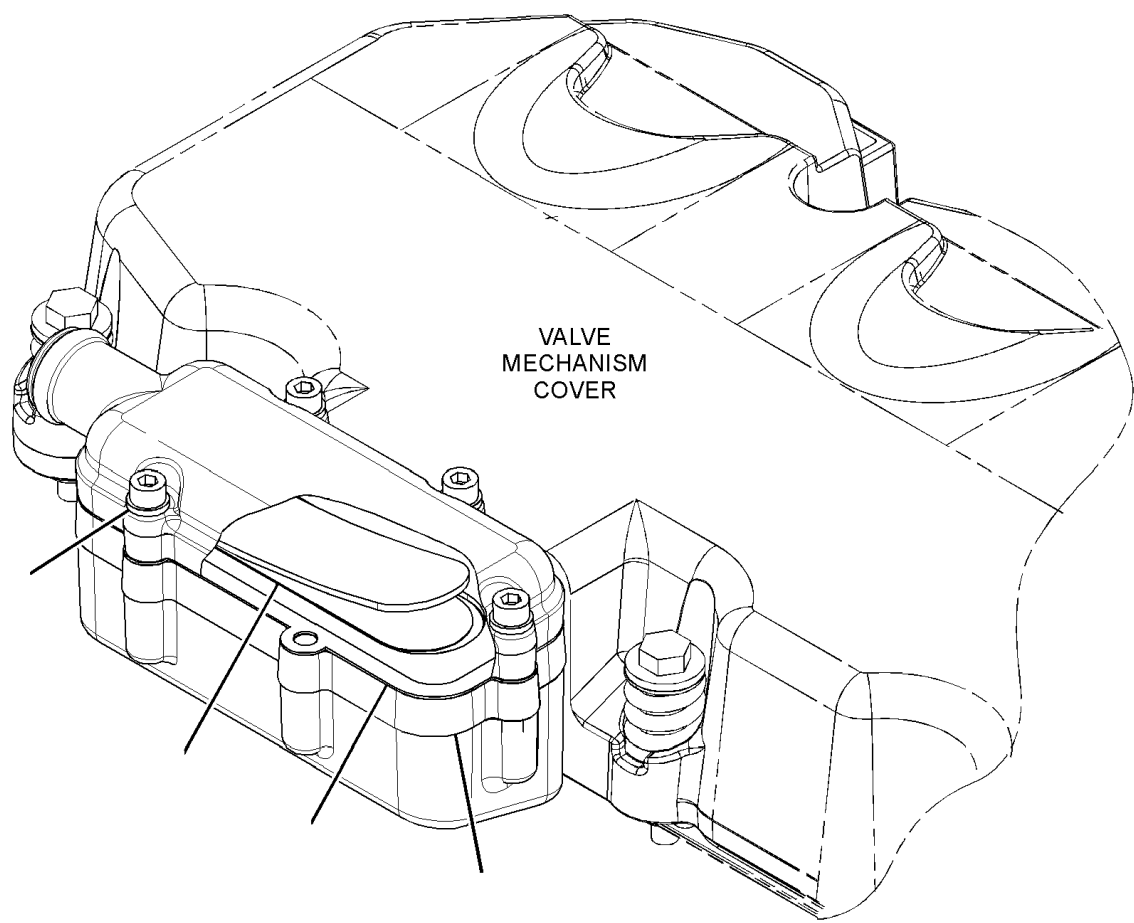
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1493	VALVE AS-BYPASS (ENGINE OIL COOLER)	2		
2	242-3864	SPRING	2		
3	267-1543	BASE AS-OIL FILTER	1		
3A	2P-4304	STUD-HOLLOW	1		
4	281-5917	TEE (LATERAL)	1		
5	033-6028	SEAL-O-RING	1		
6	214-7568	SEAL-O-RING	1		
7	221-3494	SEAL-O-RING	2		
8	2M-9780	SEAL-O-RING	2		
9	5P-8196	PLUG (STRAIGHT THREAD O-RING)	2	M	
10	9S-4191	PLUG (9/16-18-THD)	1		

CAT codes: M.

306-0313 BREATHER GP

306-0313 BREATHER GP S/N C9S500-1209 PART OF 283-9677 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1



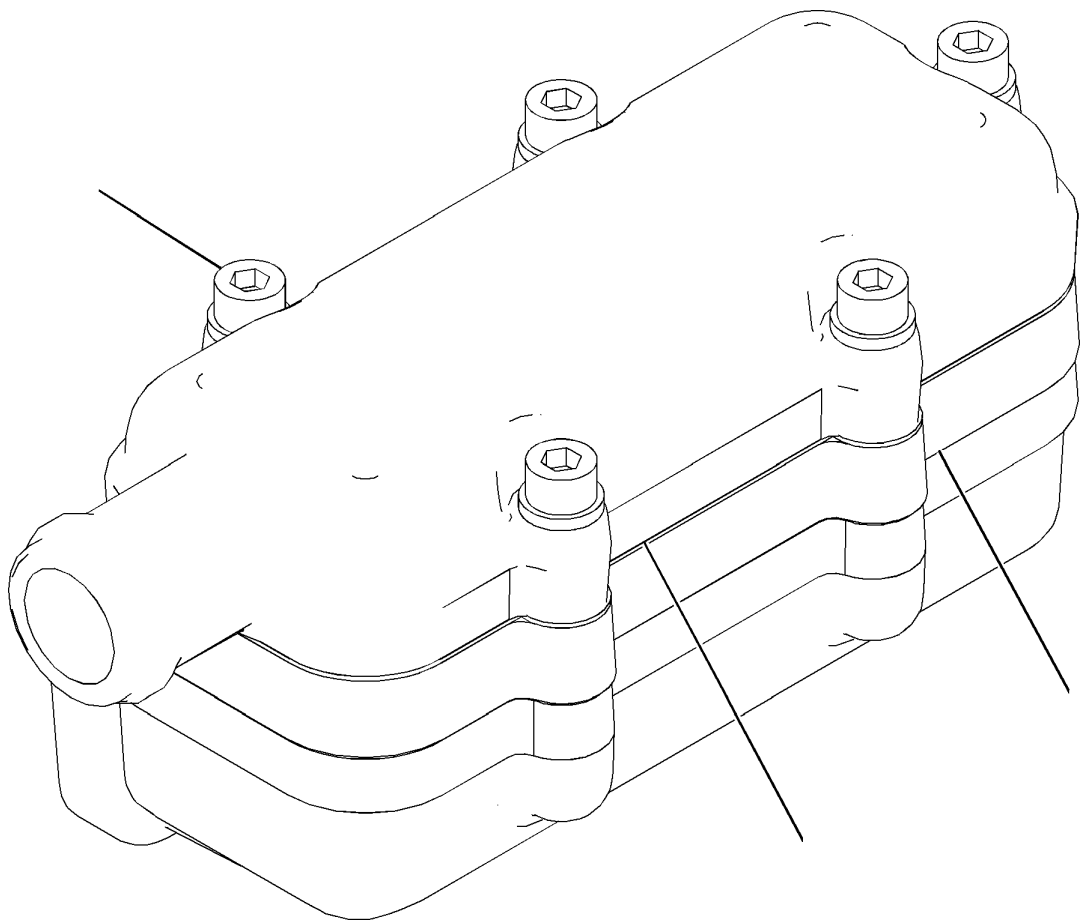
Ref.	Part number	Description	Qty	Code	Group page
1	273-2727	GASKET	2		
2	288-1711	VALVE GP-CHECK	1		
	8T-4970	BOLT (M6X1X14-MM)	1	M	
3	6V-8653	BOLT-SOCKET HEAD (M6X1X40-MM)	5	M	
4	9X-8267	WASHER (6.6X12X2-MM THK)	5		

CAT codes: M.

310-3487 BREATHER GP

310-3487 BREATHER GP S/N C9S1-UP PART OF 308-1377 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1



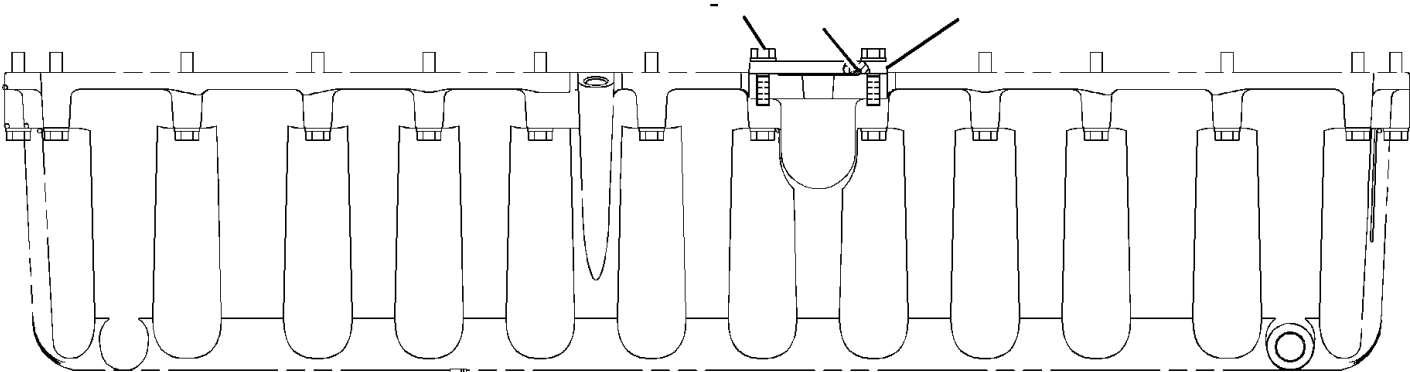
Ref.	Part number	Description	Qty	Code	Group page
1	273-2727	GASKET	2		
2	6V-8653	BOLT-SOCKET HEAD (M6X1X40-MM)	5	M	
3	9X-8267	WASHER (6.6X12X2-MM THK)	5		

CAT codes: M.

250-9297 COVER GP-OIL FILLER -ENGINE

250-9297 COVER GP-OIL FILLER -ENGINE S/N C9S1-UP PROVIDES COVER GP FOR THE OIL PAN WHEN PAN MOUNTED OIL FILL IS NOT USED AN ATTACHMENT

Drawing 1 of 1



RIGHT SIDE VIEW

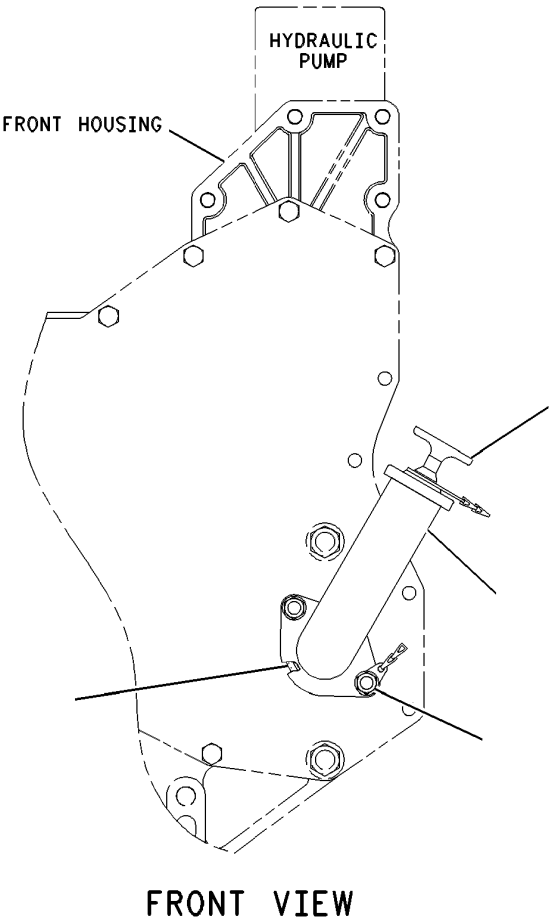
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER	1		
2	061-9455	SEAL-O-RING	1		
3	6V-2317	BOLT (M8X1.25X30-MM)	2	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

172-8733 FILLER GP-ENGINE OIL

172-8733 FILLER GP-ENGINE OIL S/N C9S1-UP FOR USE WITH ENGINES THAT REQUIRE FRONT OIL FILLER WITH A FILL CAP, LH SERVICED ENGINES AN ATTACHMENT

Drawing 1 of 1



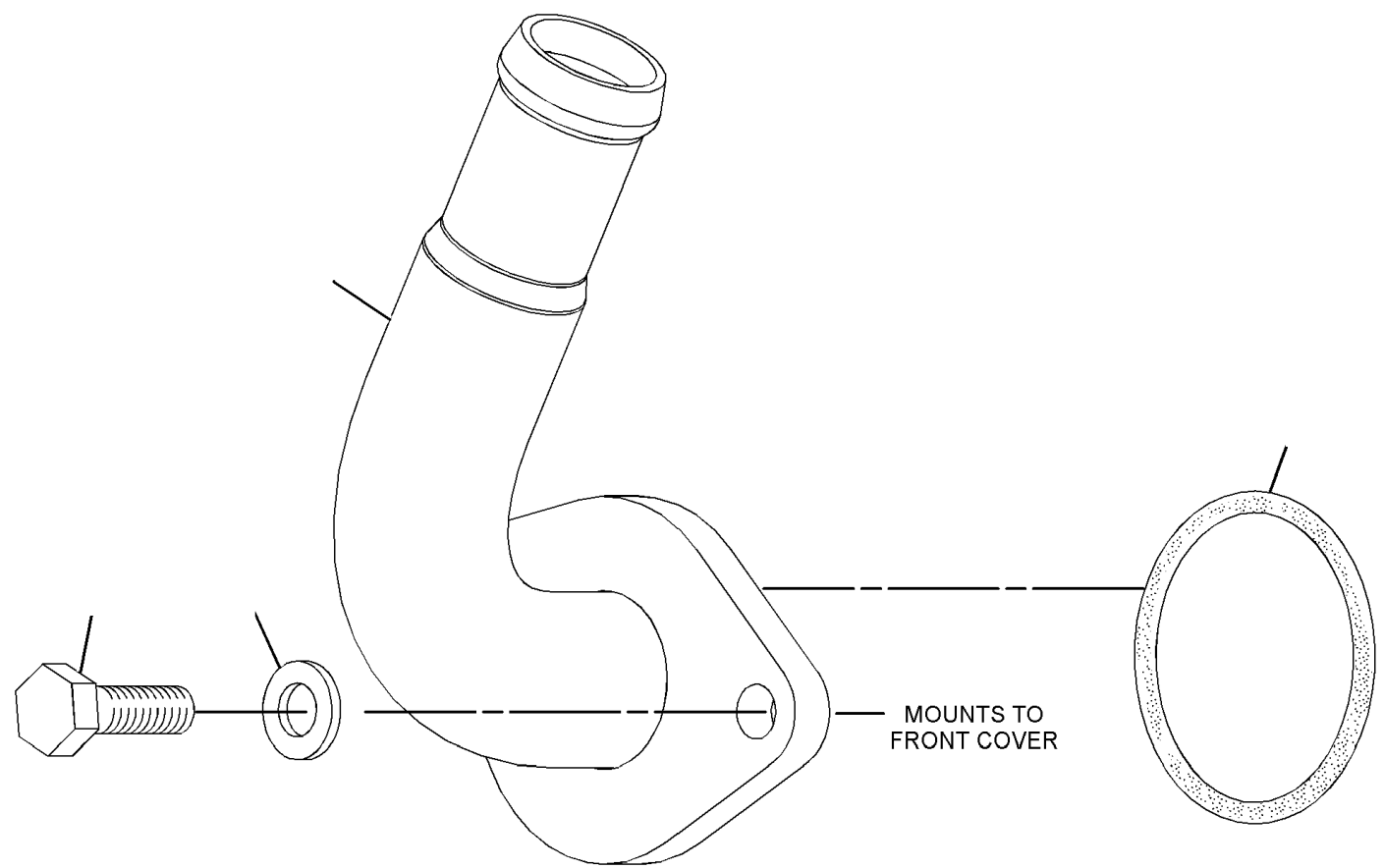
Ref.	Part number	Description	Qty	Code	Group page
1	068-4497	CAP-OIL FILLER (ENGINE)	1		
2	264-4289	TUBE-OIL FILLER	1		
3	5C-7261	NUT (M8X1.25-THD)	2	M	
4	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
5	061-9455	SEAL-O-RING	1		

CAT codes: M.

266-5947 FILLER GP-ENGINE OIL

266-5947 FILLER GP-ENGINE OIL S/N C9S1-UP LH FRONT AN ATTACHMENT

Drawing 1 of 1



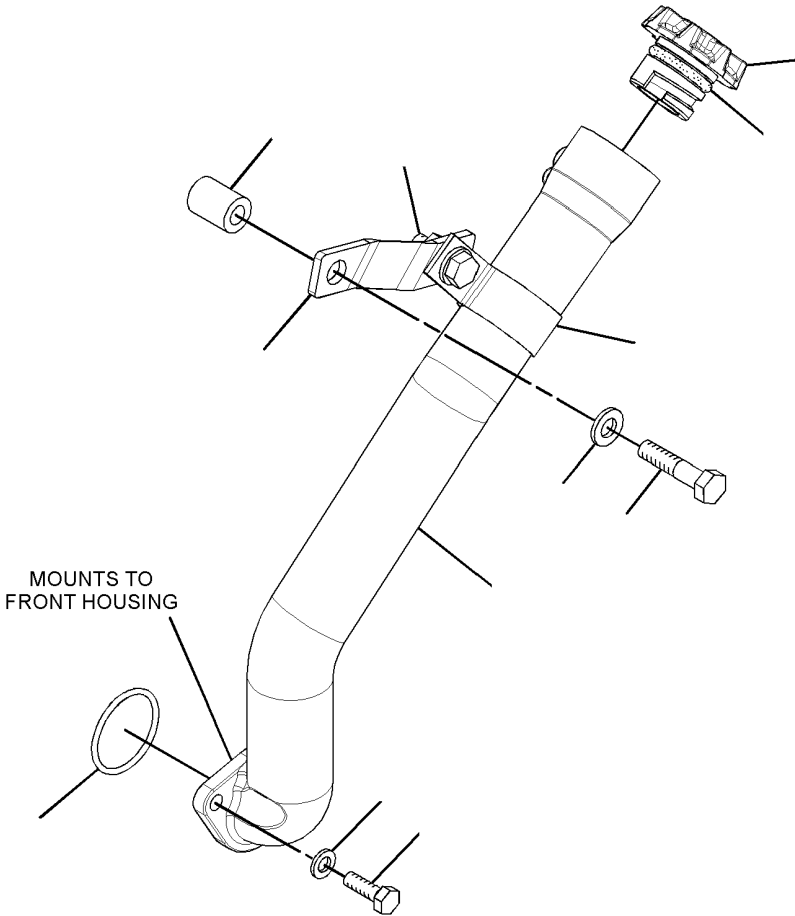
Ref.	Part number	Description	Qty	Code	Group page
1	308-8449	TUBE AS	1		
2	061-9455	SEAL-O-RING	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	
4	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

288-5765 FILLER GP-ENGINE OIL

288-5765 FILLER GP-ENGINE OIL S/N C9S1-UP AN ATTACHMENT

Drawing 1 of 1



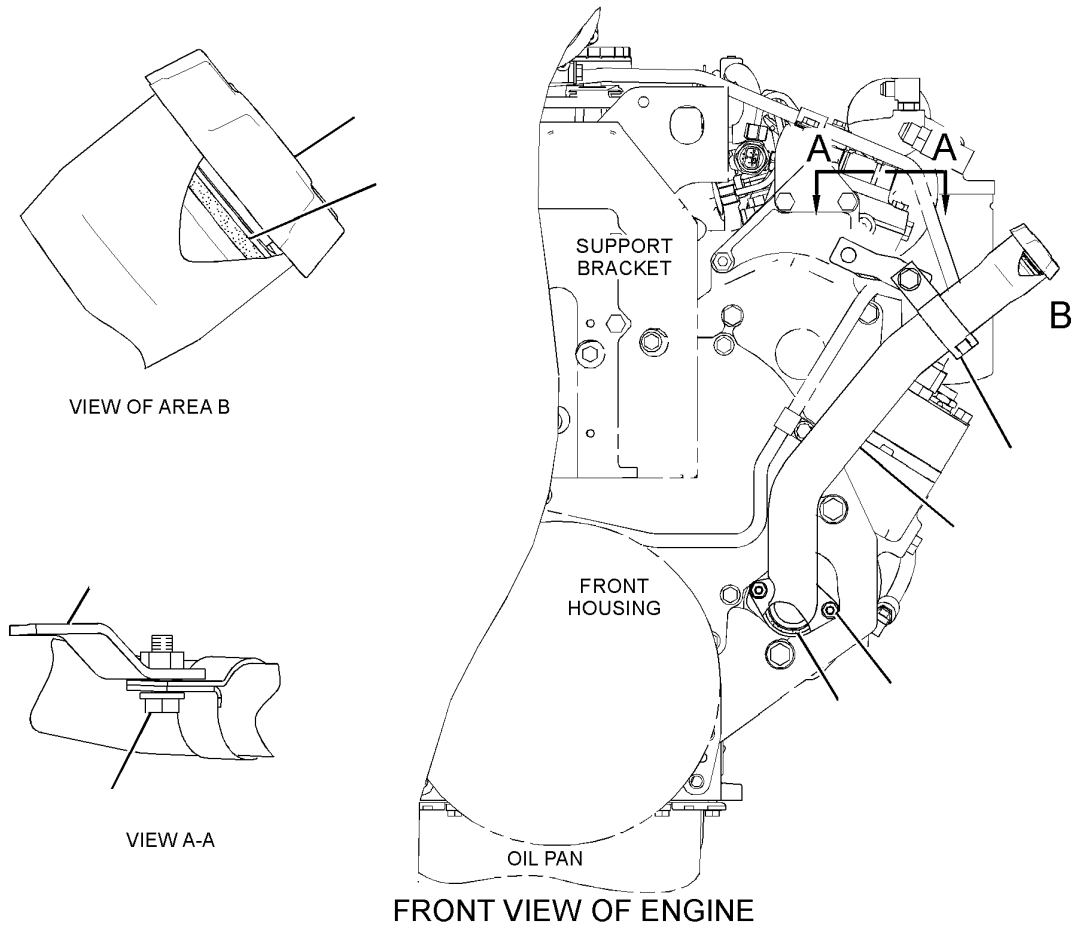
Ref.	Part number	Description	Qty	Code	Group page
1	287-6637	CAP AS (ENGINE OIL FILL)	1		
1A	293-7589	SEAL-O-RING	1		
2	316-1964	TUBE AS-OIL FILLER	1		
3	305-4568	BRACKET AS	1		
4	061-9455	SEAL-O-RING	1		
5	6Y-1352	SPACER (10.5X20X27-MM THK)	1		
6	3G-6883	CLIP (SLOT)	1		
7	3G-6884	CLIP (TAB)	1		
8	6V-1820	BOLT (M10X1.5X30-MM)	1	M	
9	6V-3940	BOLT (M8X1.25X25-MM)	2	M	
10	6V-5839	WASHER (11X21X2.5-MM THK)	2		
11	6V-5843	BOLT (M10X1.5X45-MM)	1	M	
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

302-5805 FILLER GP-ENGINE OIL

302-5805 FILLER GP-ENGINE OIL S/N C9S1-UP PROVIDES A FILLER GP-ENGINE OIL MOUNTED ON THE FRONT HOUSING FOR USE WITH FASTENER GP FOR FILTER GP-AIR (PURGE), FRONT COVER MOUNTED PURGE MANIFOLD GP AN ATTACHMENT

Drawing 1 of 1



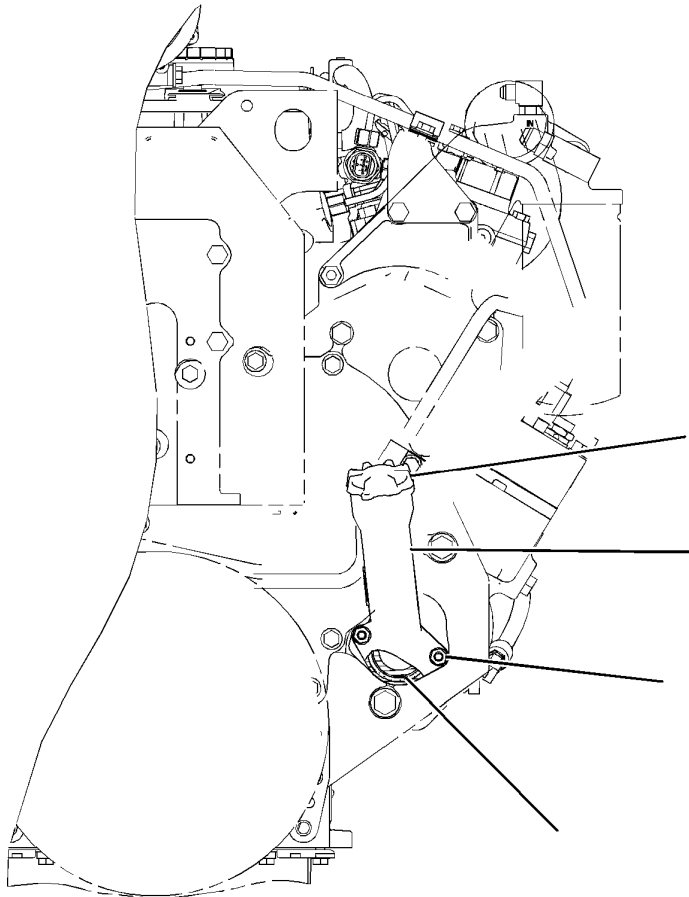
Ref.	Part number	Description	Qty	Code	Group page
1	104-6385	STUD (M8X1.25-THD)	2	M	
2	287-6637	CAP AS (ENGINE OIL FILL)	1		
2A	293-7589	SEAL-O-RING	1		
3	316-1964	TUBE AS-OIL FILLER	1		
4	305-4568	BRACKET AS	1		
5	061-9455	SEAL-O-RING	1		
6	3G-6883	CLIP (SLOT)	1		
7	3G-6884	CLIP (TAB)	1		
8	6V-1820	BOLT (M10X1.5X30-MM)	1	M	
9	6V-5839	WASHER (11X21X2.5-MM THK)	1		
10	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

314-5173 FILLER GP-ENGINE OIL

314-5173 FILLER GP-ENGINE OIL S/N C9S1-1484 AN ATTACHMENT

Drawing 1 of 1



FRONT VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	104-6385	STUD (M8X1.25-THD)	2	M	
2	311-2840	TUBE AS-OIL FILLER	1		
3	287-6637	CAP AS (ENGINE OIL FILL)	1		
	293-7589	SEAL-O-RING	1		
4	061-9455	SEAL-O-RING	1		
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

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