

CATERPILLAR 3116

7HS / SEBP2721

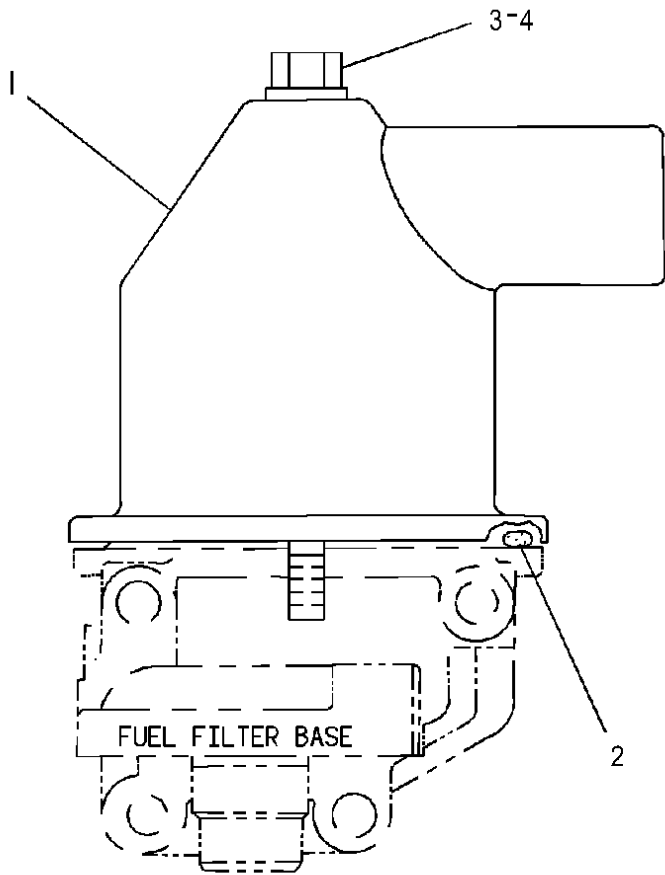
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Basic engine	
Electrical and electronics	

1N-3477 BREATHER GP

1N-3477 BREATHER GP

Drawing 1 of 1



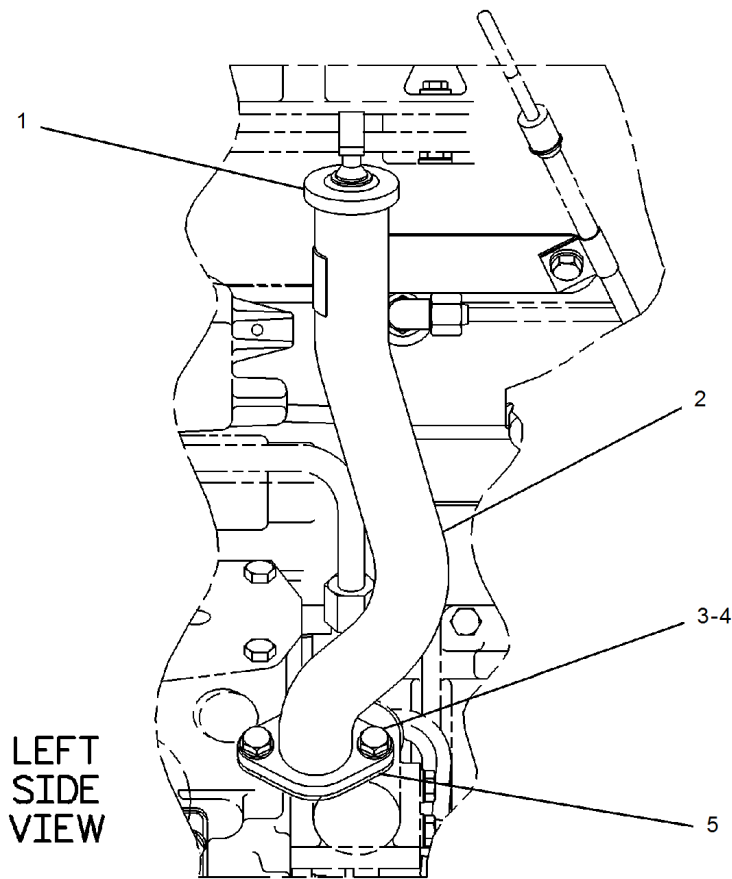
Ref.	Part number	Description	Qty	Code	Group page
1	2W-9162	BREATHER AS (CRANKCASE)	1		
2	8H-2046	SEAL-O-RING	1		
3	6V-3821	BOLT (M8X1.25X110-MM)	1	M	
4	5N-4185	WASHER-SPECIAL	1		

CAT codes: M.

4P-3914 FILLER GP-ENGINE OIL

4P-3914 FILLER GP-ENGINE OIL

Drawing 1 of 1



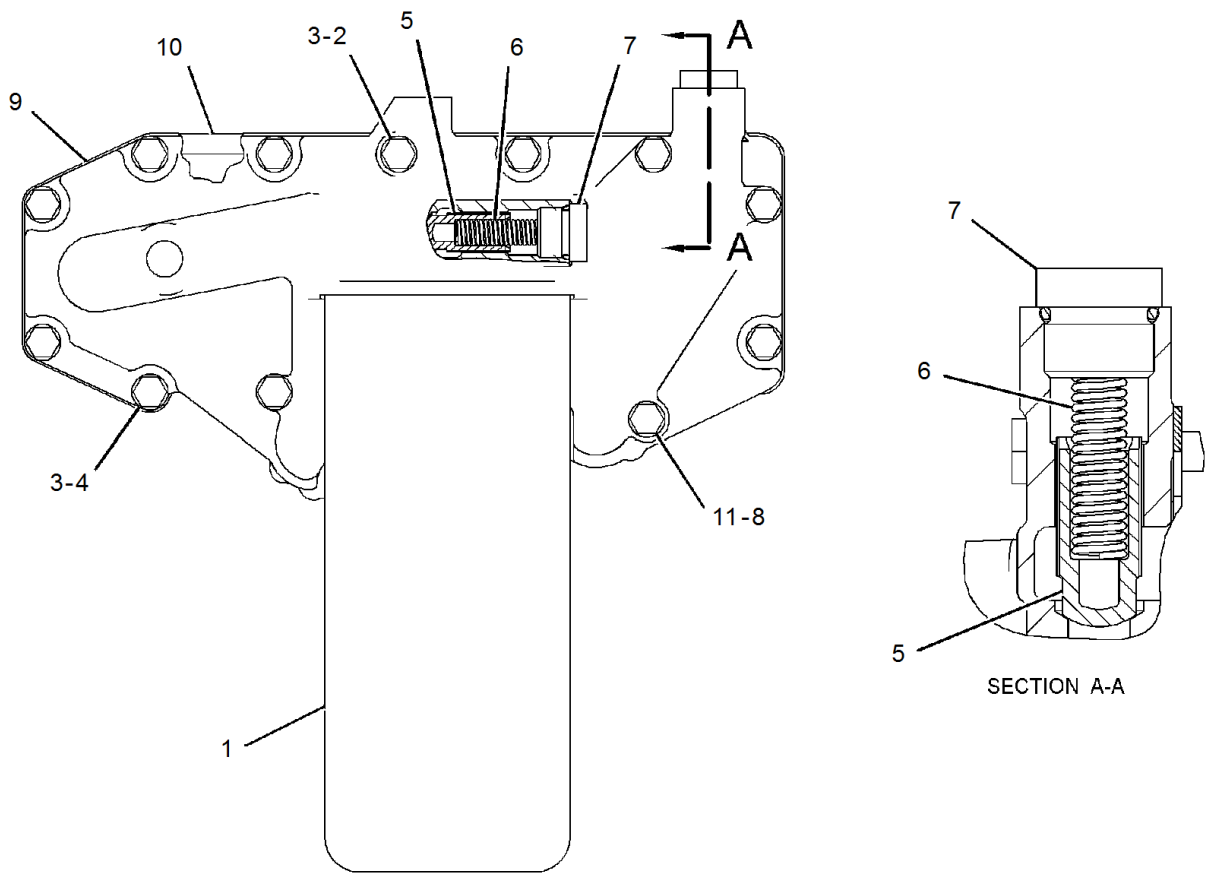
Ref.	Part number	Description	Qty	Code	Group page
1	9L-8439	CAP-OIL FILLER (ENGINE)	1		
2	118-7848	TUBE AS	1		
3	8T-4908	BOLT (M8X1.25X25-MM)	2	M	
4	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
5	7C-0358	GASKET	1		

CAT codes: M.

4P-8183 FILTER GP-ENGINE OIL

4P-8183 FILTER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group
			.		page
1	1R-1807	FILTER AS-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	8T-0276	BOLT (M8X1.25X45-MM)(MARKED X)	4	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
4	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
5	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
6	242-3864	SPRING	2		
7	377-9593	PLUG AS	2		
(EACH INCLUDES)					
	9N-6152	PLUG	1		
	238-5081	SEAL-O-RING	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1	B	
9	392-5358	BASE AS-OIL FILTER	1		

4P-8183 FILTER GP-ENGINE OIL (continued)

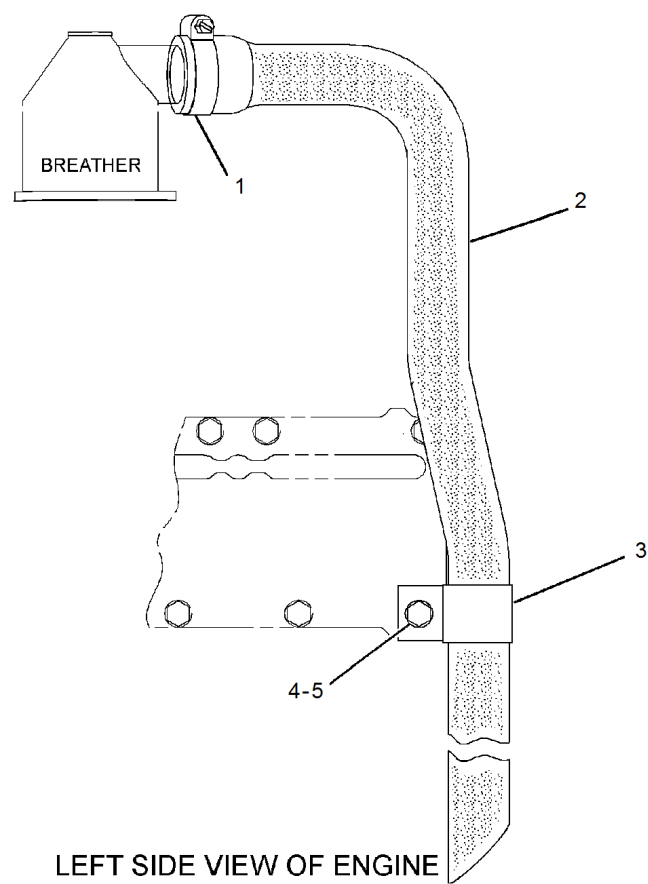
Ref.	Part number	Description	Qty	Code	Group page
	2P-2537	STUD-HOLLOW	1		
10	300-7933	GASKET	1		
11	8T-0276	BOLT (M8X1.25X45-MM)	1	BM	

CAT codes: B, M.

7W-8420 FUMES DISPOSAL GP

7W-8420 FUMES DISPOSAL GP

Drawing 1 of 1



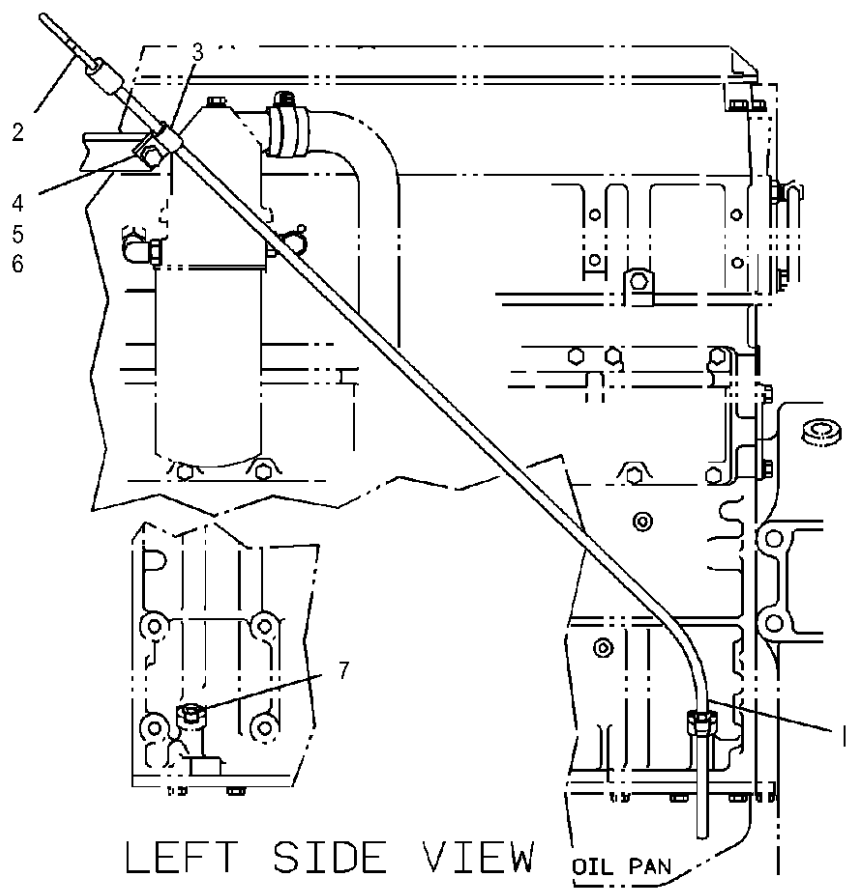
Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP-HOSE	1		
2	7C-0952	HOSE-DISPOSAL (FUMES)	1		
3	4D-7388	CLIP	1		
4	6V-3918	BOLT (M8X1.25X50-MM)	1	M	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		

CAT codes: M.

9Y-6685 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

9Y-6685 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE PROVIDES 0 DEGREE ROLL & 3 DEGREES REAR DOWN TILT

Drawing 1 of 1



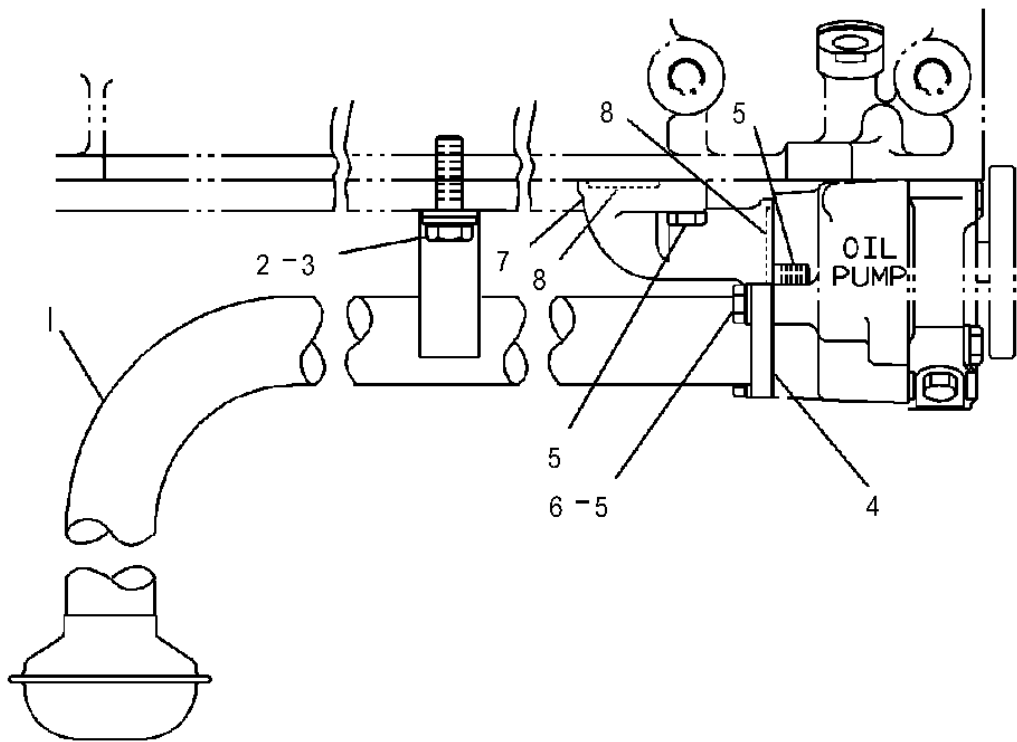
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-6097	TUBE AS	1		
	8F-8997	NUT-FITTING (9/16-20-THD)	1		
2	189-9111	GAUGE-OIL LEVEL (DIPSTICK)(DIPSTICK)	1		
3	6V-3265	CLIP	1		
4	8T-7547	BOLT (M8X1.25X30-MM)	1	M	
5	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		
6	5C-7261	NUT (M8X1.25-THD)	1	M	
	068-9526	CAP-TUBE	1		
7	1S-2563	PLUG	3		

CAT codes: M.

7E-2315 LINES GP-ENGINE OIL

7E-2315 LINES GP-ENGINE OIL REAR SUMP

Drawing 1 of 1



SIDE VIEW

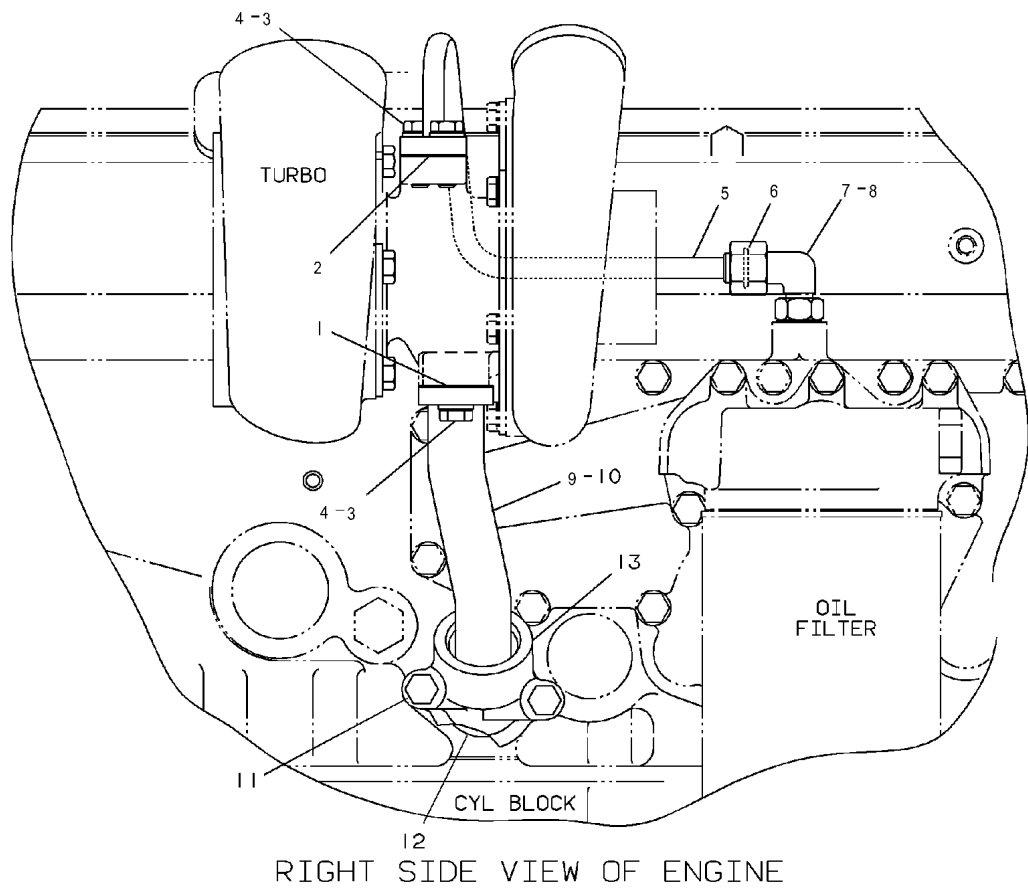
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-9854	TUBE AS-OIL SUCTION	1		
2	6V-5839	WASHER (11X21X2.5-MM THK)	2		
3	6V-4248	BOLT (M10X1.5X25-MM)	2	M	
4	7W-5340	GASKET	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	4	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
7	4W-2232	ELBOW-OUTLET	1		
8	3P-1156	SEAL-O-RING	2		

CAT codes: M.

7C-2476 LINES GP-TURBOCHARGER OIL

7C-2476 LINES GP-TURBOCHARGER OIL

Drawing 1 of 1



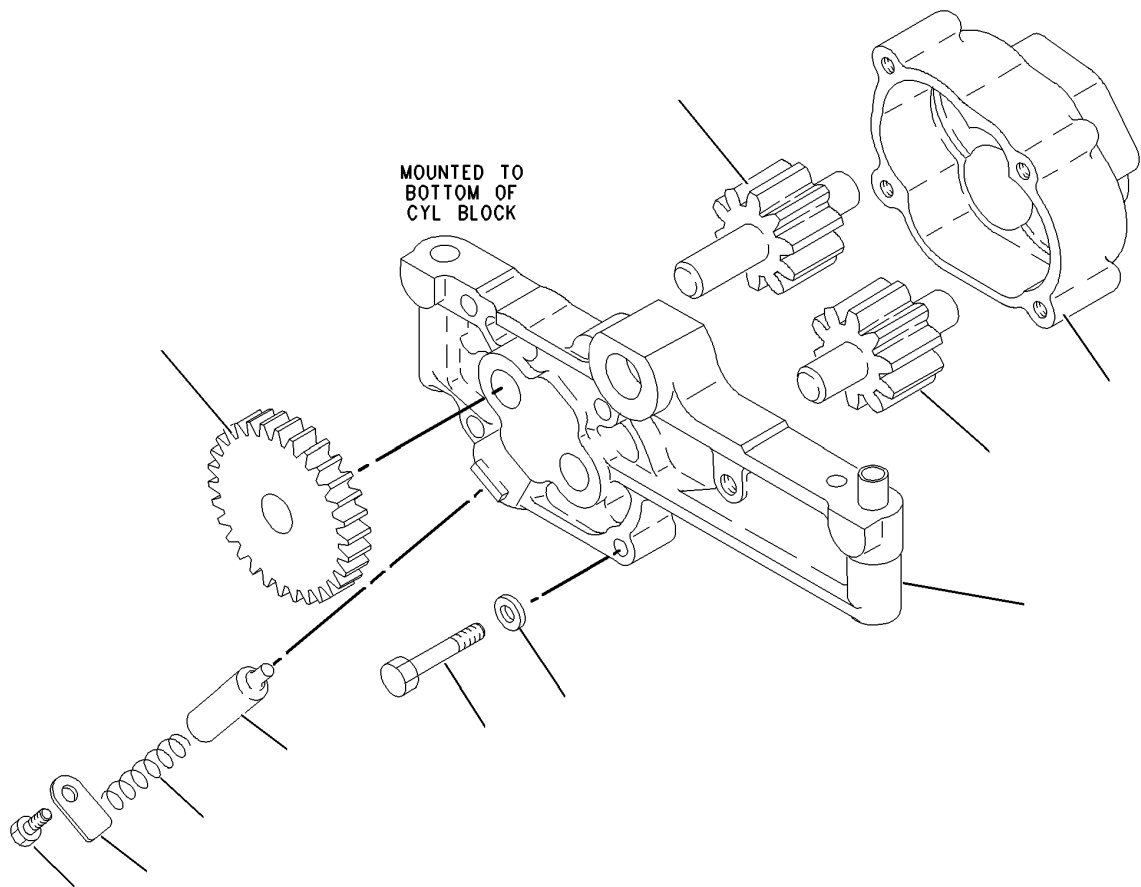
Ref.	Part number	Description	Qty	Code	Group page
1	7W-2398	GASKET (OIL DRAIN)	1		
2	1S-7057	GASKET	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	4	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
5	7E-5196	TUBE AS	1		
6	6V-8397	SEAL-O-RING	1		
7	6V-8724	ELBOW	1		
8	3J-1907	SEAL-O-RING	1		
9	7C-3760	TUBE AS-OIL DRAIN	1		
10	9M-4849	SEAL-O-RING	1		
11	6V-5218	BOLT (M8X1.25X35-MM)	2	M	
12	4F-7391	SEAL-O-RING	1		
13	119-2942	ADAPTER	1		

CAT codes: M.

115-4123 PUMP GP-ENGINE OIL

115-4123 PUMP GP-ENGINE OIL PART OF 115-4138 PUMP GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-8077	BODY AS-OIL PUMP	1		
2	7E-5536	BODY-OIL PUMP	1		
3	6V-5219	BOLT (M8X1.25X40-MM)	4	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
5	115-4074	SHAFT AS	1		
6	115-4116	SHAFT AS	1		
7	2W-8078	PLUNGER	1		
8	105-1805	SPRING	1		
9	6V-5215	BOLT (M8X1.25X16-MM)	1	M	
10	2W-8079	WASHER (8.5X9.5X1.6-MM THK)	1		
11	2W-8085	GEAR-PUMP DRIVE (33-TEETH)	1		

CAT codes: M.

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