

CATERPILLAR 470

9TW / SEBP3619

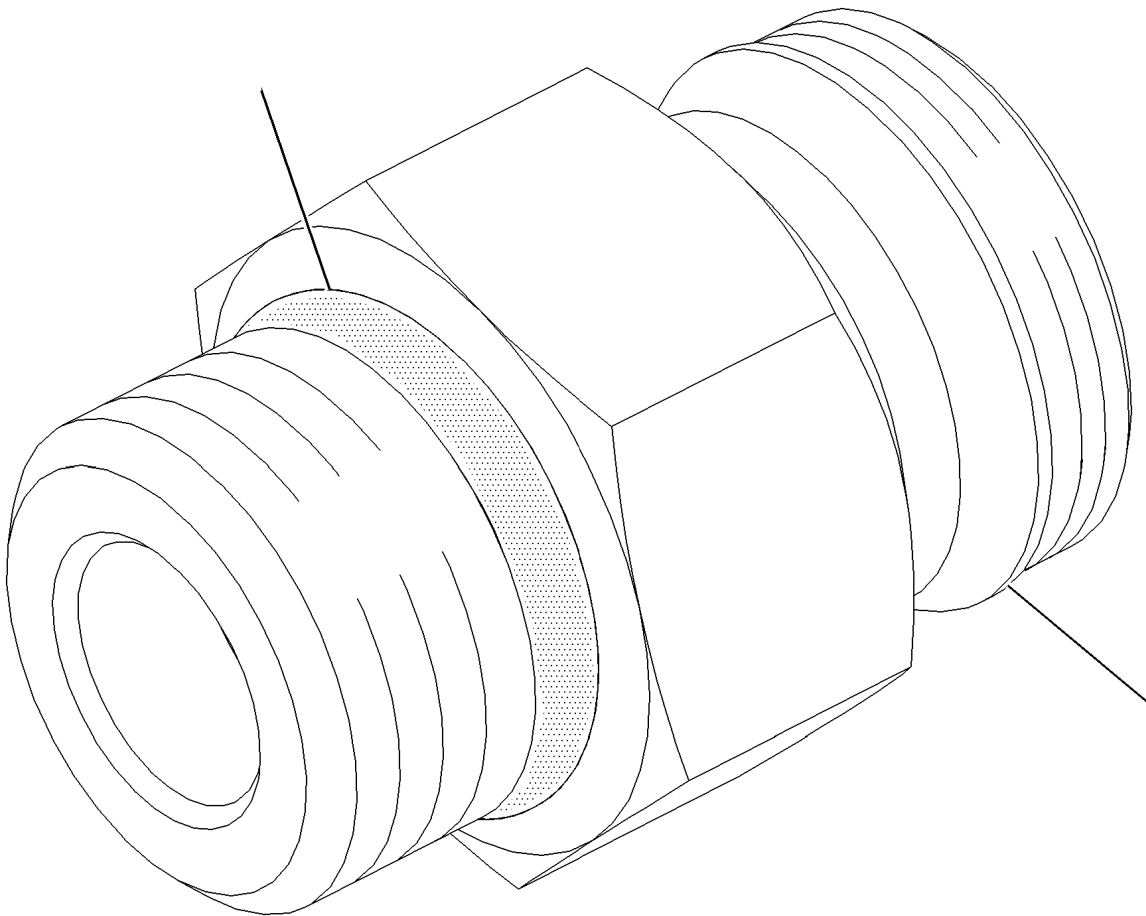
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Basic engine	
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179-7001 ADAPTER GP-OIL LINE

179-7001 ADAPTER GP-OIL LINE S/N 5GG1-UP PART OF 219-6261 LINES GP-OIL, 205-4194 PUMP GP-UNIT INJECTOR HYD

Drawing 1 of 1

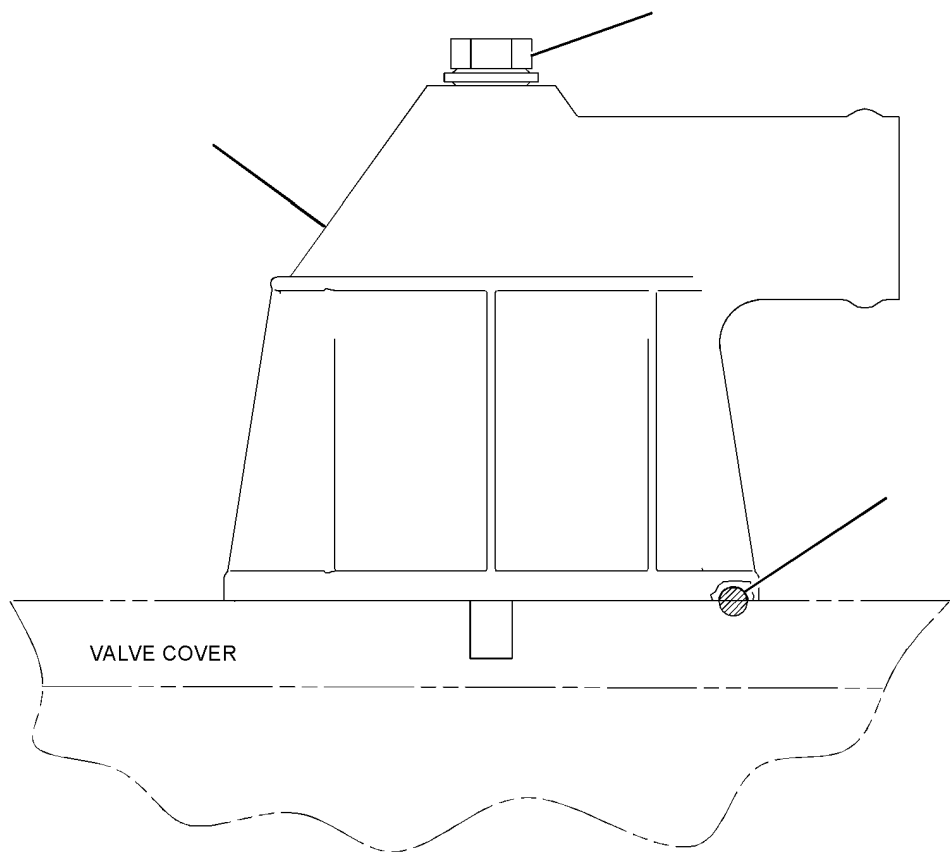


Ref.	Part number	Description	Qty	Code	Group page
1	179-7002	ADAPTER AS	1		
2	214-7568	SEAL-O-RING	1		

128-2682 BREATHER GP -CRANKCASE

128-2682 BREATHER GP -CRANKCASE S/N 5GG1-UP PART OF 208-2850 ENGINE AR-COMplete FOR USE WITH FUMES DISPOSAL

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE

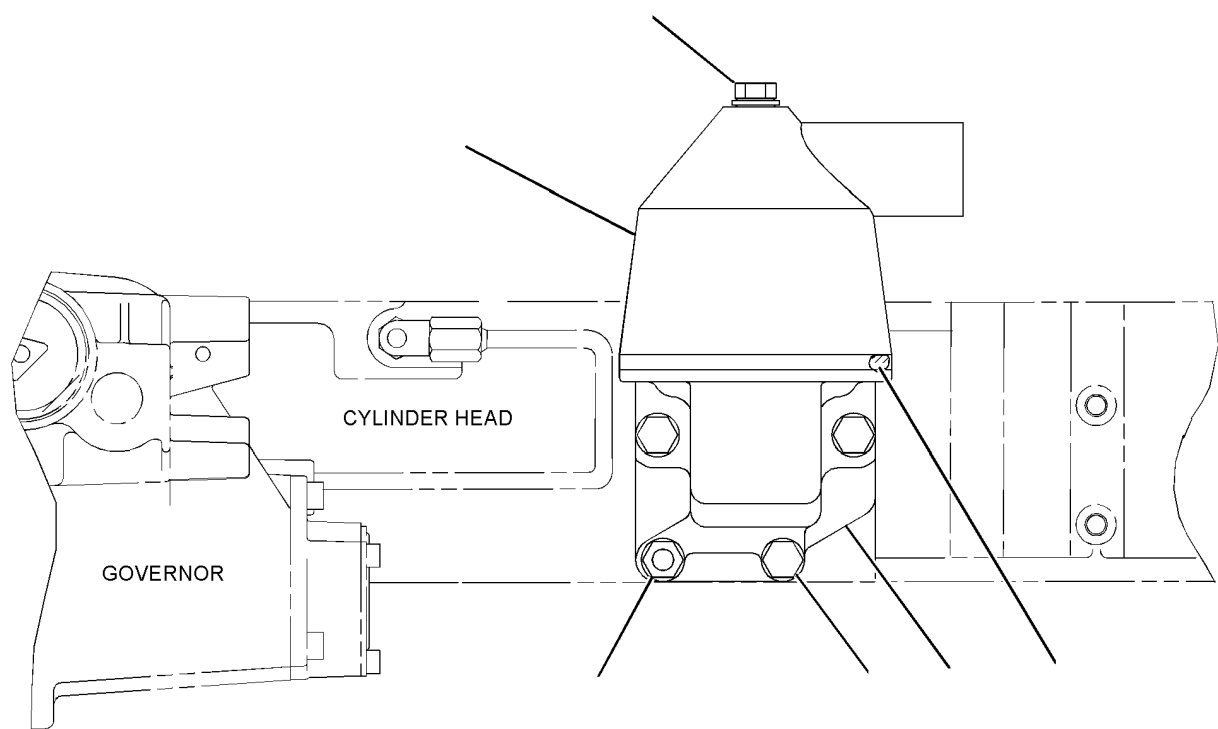
Ref.	Part number	Description	Qty	Code	Group page
1	164-0210	BREATHER (CRANKCASE)	1		
2	8H-2046	SEAL-O-RING	1		
3	6V-3821	BOLT (M8X1.25X110-MM)	1	M	
4	5N-4185	WASHER-SPECIAL	1		

CAT codes: M.

136-0805 BREATHER GP

136-0805 BREATHER GP S/N 6JK584-UP PART OF 145-8411 ENGINE AR-CORE FOR USE WITH REAR REMOTE MOUNTED FUEL FILTER

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE

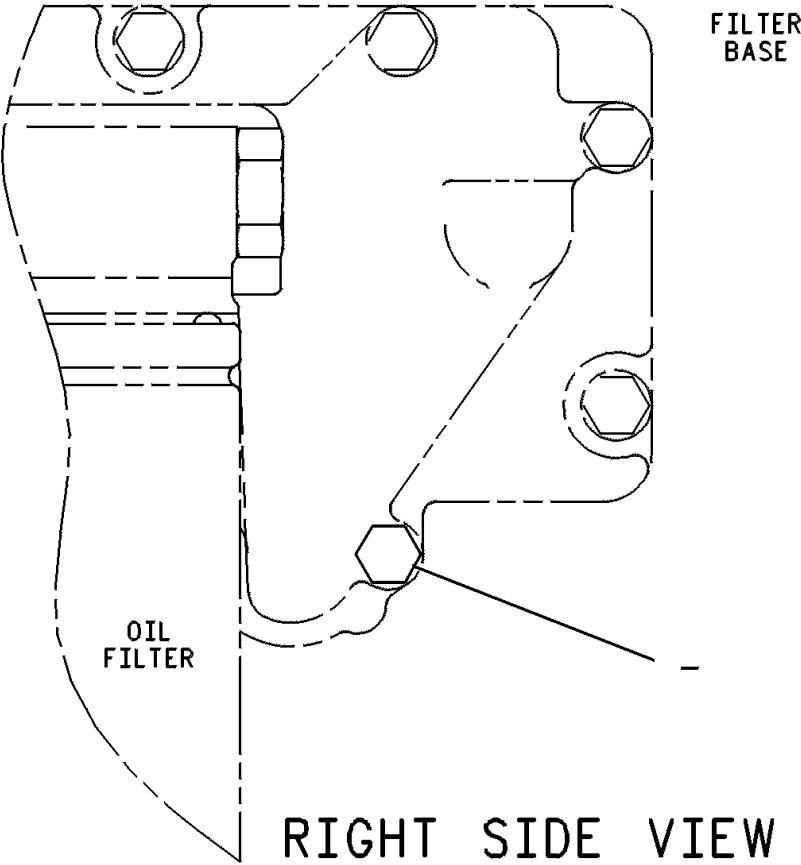
Ref.	Part number	Description	Qty	Code	Group page
1	2W-9162	BREATHER AS (CRANKCASE)	1		
2	8H-2046	SEAL-O-RING	1		
3	6V-3821	BOLT (M8X1.25X110-MM)	1	M	
4	5N-4185	WASHER-SPECIAL	1		
5	6V-5218	BOLT (M8X1.25X35-MM)	3	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	3		
7	4P-9936	BASE	1		
8	7C-1159	GASKET	1		
9	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		
10	145-2264	STUD (M8X1.25X35-MM)	1	M	

CAT codes: M.

117-4075 FASTENER GP-OIL FILTER

117-4075 FASTENER GP-OIL FILTER S/N 5GG1-UP PART OF 208-2850 ENGINE AR-COMplete FOR USE WITH FASTENER-WIRING HARNESS

Drawing 1 of 1



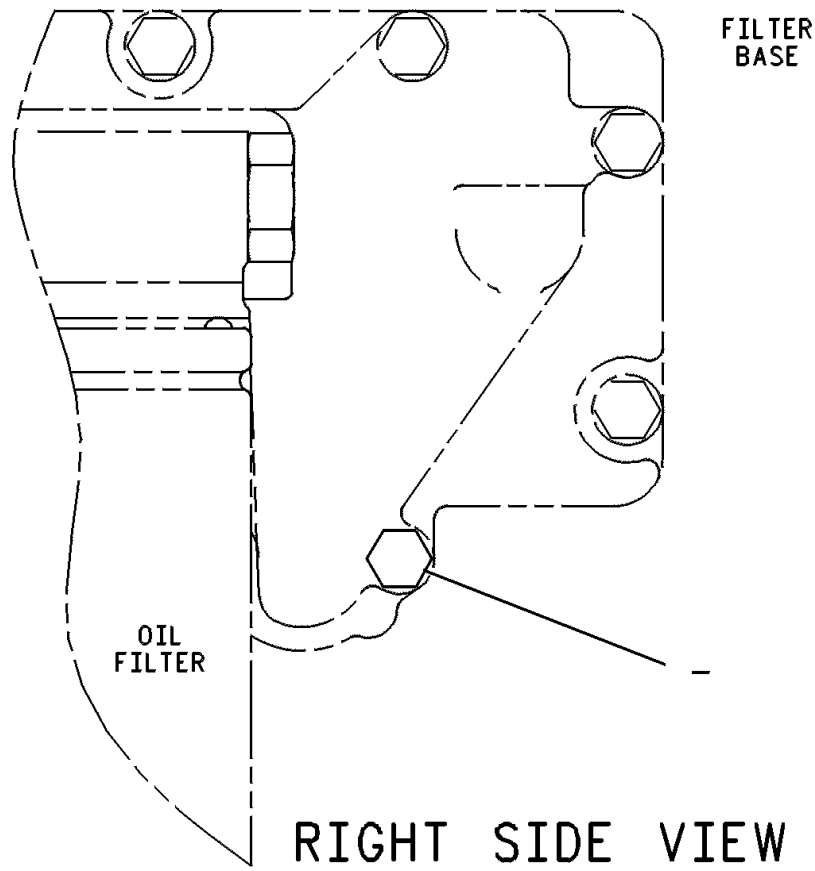
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0276	BOLT (M8X1.25X45-MM)	1	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		

CAT codes: M.

130-9061 FASTENER GP-OIL FILTER

130-9061 FASTENER GP-OIL FILTER S/N 6JK584-UP PART OF 145-8410 ENGINE AR

Drawing 1 of 1



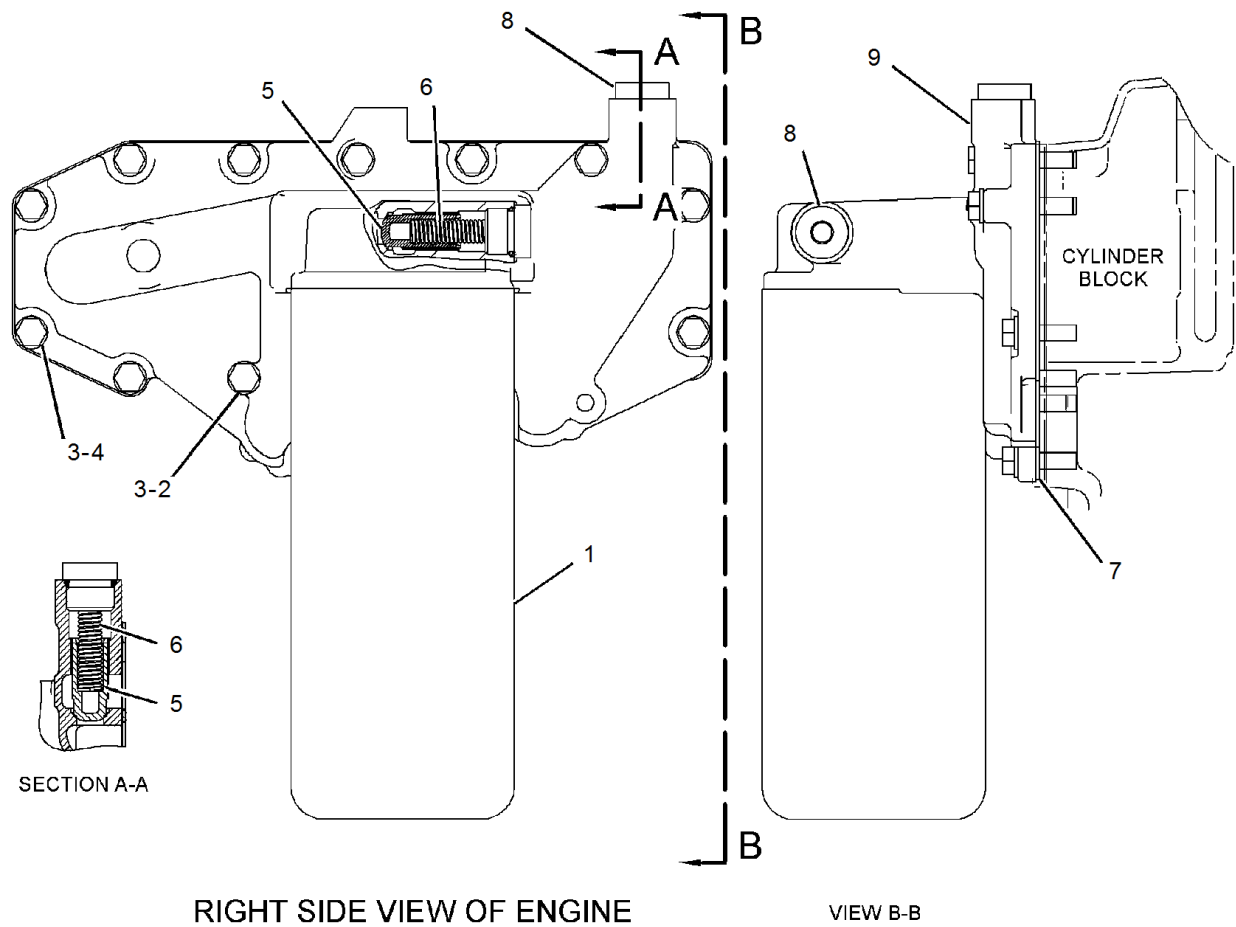
Ref.	Part number	Description	Qty	Code	Group page
1	9X-2098	STUD-TAPERLOCK (M8X1.25X45-MM)	1	M	
2	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	1		

CAT codes: M.

117-4074 FILTER GP-ENGINE OIL

117-4074 FILTER GP-ENGINE OIL S/N 6JK584-UP RH MOUNT PART OF 145-8410 ENGINE AR

Drawing 1 of 1



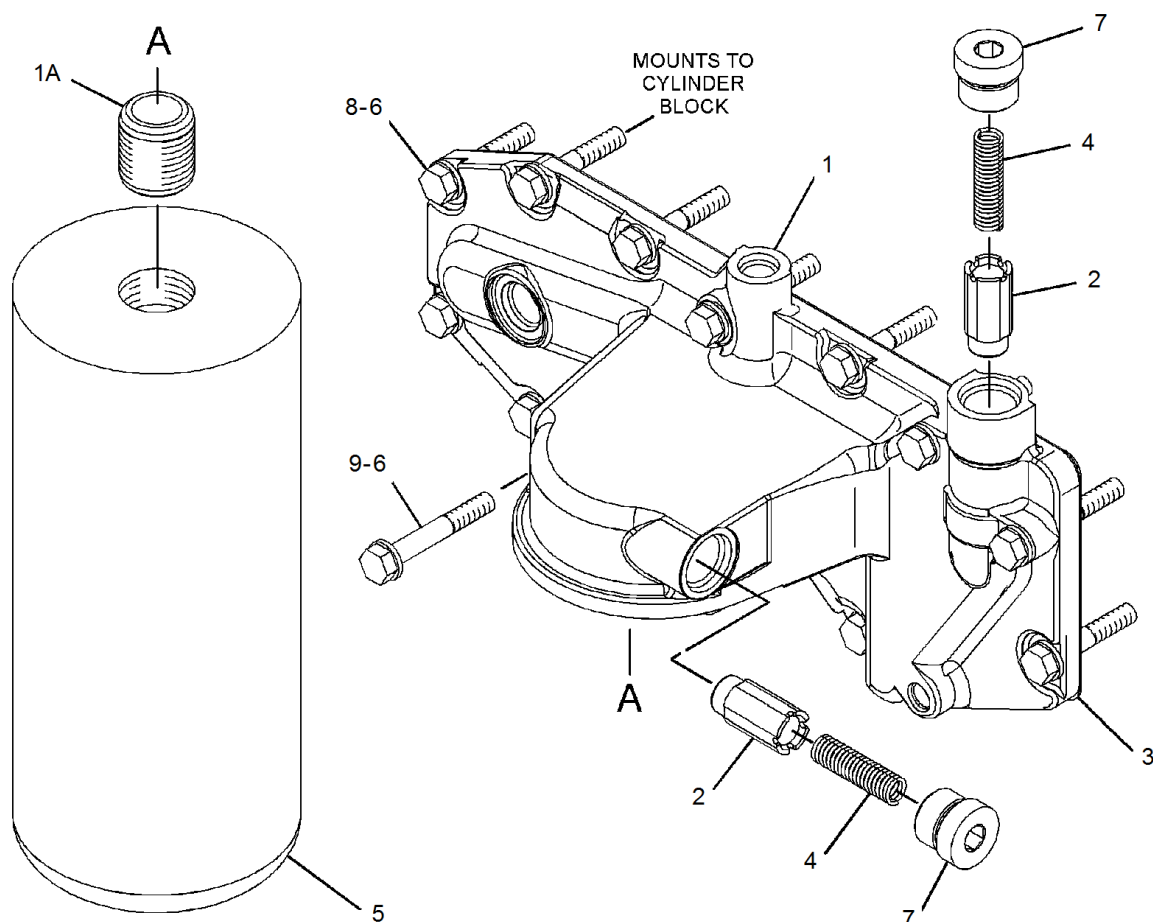
Ref.	Part number	Description	Qty	Code	Group page
1	1R-1807	FILTER AS-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	8T-0276	BOLT (M8X1.25X45-MM)	4	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
4	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
5	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
6	242-3864	SPRING	2		
7	300-7933	GASKET	1		
8	377-9593	PLUG AS	2		
(EACH INCLUDES)					
	9N-6152	PLUG	1		
	238-5081	SEAL-O-RING	1		
9	392-5358	BASE AS-OIL FILTER	1		

CAT codes: M.

201-9775 FILTER GP-ENGINE OIL

201-9775 FILTER GP-ENGINE OIL S/N 5GG1-UP PART OF 208-2850 ENGINE AR-COMplete FOR USE WITH OIL SAMPLING VALVE CANNOT BE USED WITH PLUGGED OIL SAMPLING PORT

Drawing 1 of 1



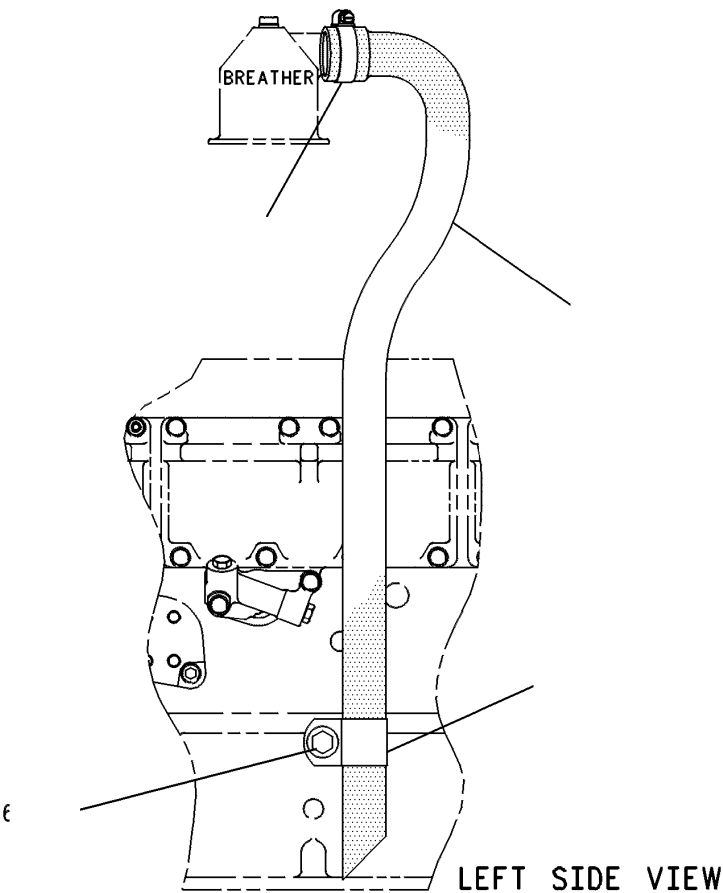
Ref.	Part number	Description	Qty .	Code	Group page
1	392-5357	BASE AS-OIL FILTER (ENGINE)	1		
1A	2P-2537	STUD-HOLLOW	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
3	300-7933	GASKET	1		
4	242-3864	SPRING	2		
5	1R-1807	FILTER AS-ENGINE OIL (ADVANCED EFFICIENCY)	1		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
7	377-9593	PLUG AS	2		
(EACH INCLUDES)					
	9N-6152	PLUG	1		
	238-5081	SEAL-O-RING	1		
8	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
9	8T-0276	BOLT (M8X1.25X45-MM)	4	M	

CAT codes: M.

123-0862 FUMES DISPOSAL GP

123-0862 FUMES DISPOSAL GP S/N 6JK2435-UP LONG HOSE EXTENDS BELOW STARTER PART OF 145-8410 ENGINE AR

Drawing 1 of 1



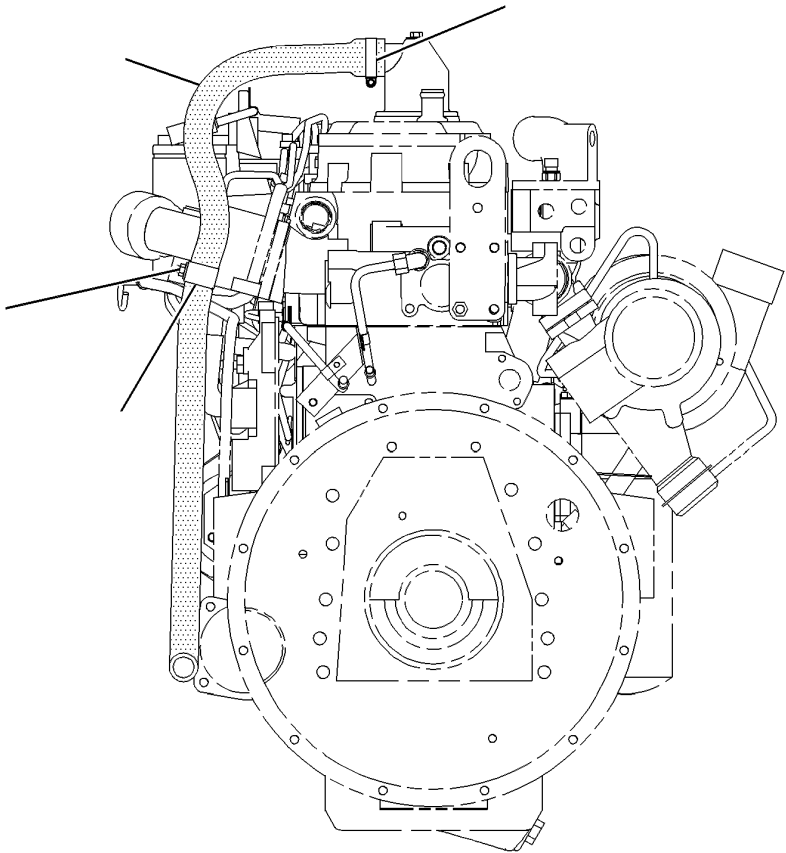
Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP-HOSE	1		
2	123-0861	HOSE-DISPOSAL (FUMES)	1		
3	4D-7388	CLIP (LOOP)	1		
4	8T-4186	BOLT (M10X1.5X40-MM)	1	M	
5	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
6	9M-4594	SPACER (0.406X0.875X0.75-IN THK)	1		

CAT codes: M.

163-5696 FUMES DISPOSAL GP

163-5696 FUMES DISPOSAL GP S/N 5GG1-UP REAR MOUNTED BREATHER PART OF 208-2850 ENGINE AR-COMplete

Drawing 1 of 1



REAR VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	4W-2181	HOSE-DISPOSAL (FUMES)	1		
2	9M-2904	CLAMP-HOSE	1		
3	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	2		
4	2S-2053	CLIP	1		
5	5P-7970	NUT (M8X1.25-THD)	1	M	

CAT codes: M.

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