

CATERPILLAR 918F

3TJ / SEBP2037

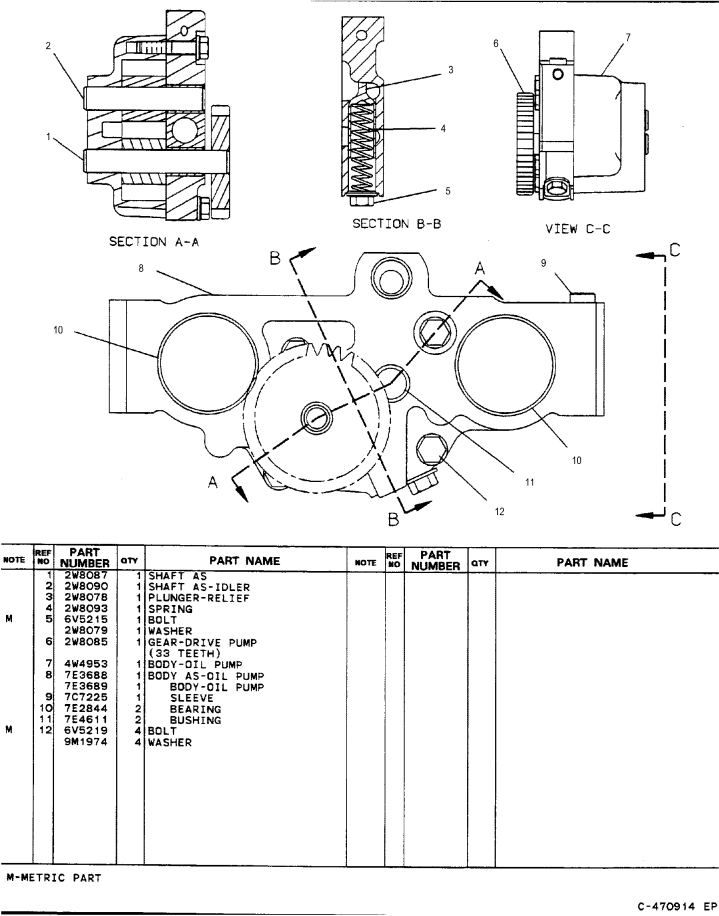
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Basic engine	
Power train	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Air inlet and exhaust	
Catalog items	

7E-3687 PUMP GP-ENGINE OIL

7E3687 PUMP GP-ENGINE OIL ONE SECTION GEAR PART OF 7E2971 PUMP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-8087	SHAFT AS	1		
2	2W-8090	SHAFT AS-IDLER	1		
3	2W-8078	PLUNGER-RELIEF	1		
4	2W-8093	SPRING	1		
5	6V-5215	BOLT	1	M	
	2W-8079	WASHER	1		
6	2W-8085	GEAR-DRIVE PUMP (33 TEETH)	1		
7	4W-4953	BODY-OIL PUMP	1		
8	7E-3688	BODY AS-OIL PUMP	1		
	7E-3689	BODY-OIL PUMP	1		
9	7C-7225	SLEEVE	1		
10	7E-2844	BEARING	2		

7E-3687 PUMP GP-ENGINE OIL (continued)

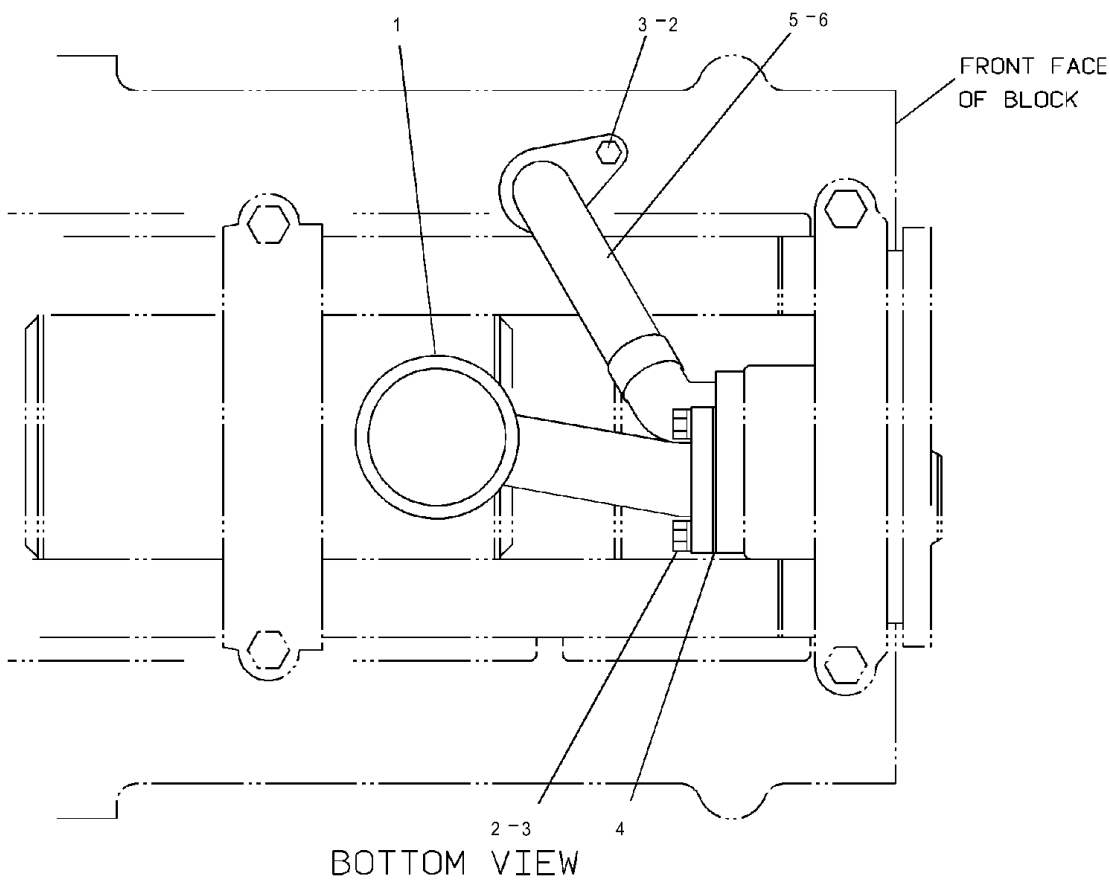
Ref.	Part number	Description	Qty	Code	Group page
11	7E-4611	BUSHING	2		
12	6V-5219	BOLT	4	M	
	9M-1974	WASHER	4		

CAT codes: M.

7C-5873 LINES GP-ENGINE OIL

7C5873 LINES GP-ENGINE OIL

Drawing 1 of 1



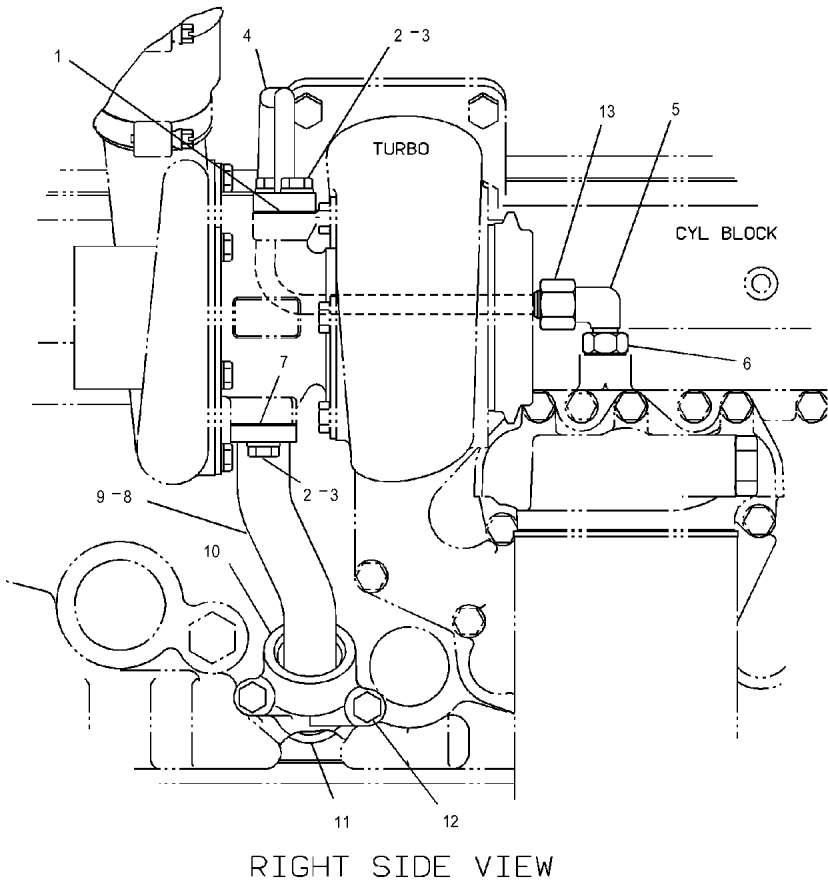
Ref.	Part number	Description	Qty	Code	Group page
1	7C-5874	TUBE AS-SUCTION	1		
2	9M-1974	WASHER	4		
3	6V-3940	BOLT	4	M	
4	7W-5340	GASKET	1		
5	4W-8659	TUBE AS	1		
6	3P-1156	SEAL-O-RING	2		

CAT codes: M.

4W-6615 LINES GP-TURBOCHARGER OIL

4W6615 LINES GP-TURBOCHARGER OIL FOR USE WITH 1W8898 MANIFOLD-EXHAUST

Drawing 1 of 1



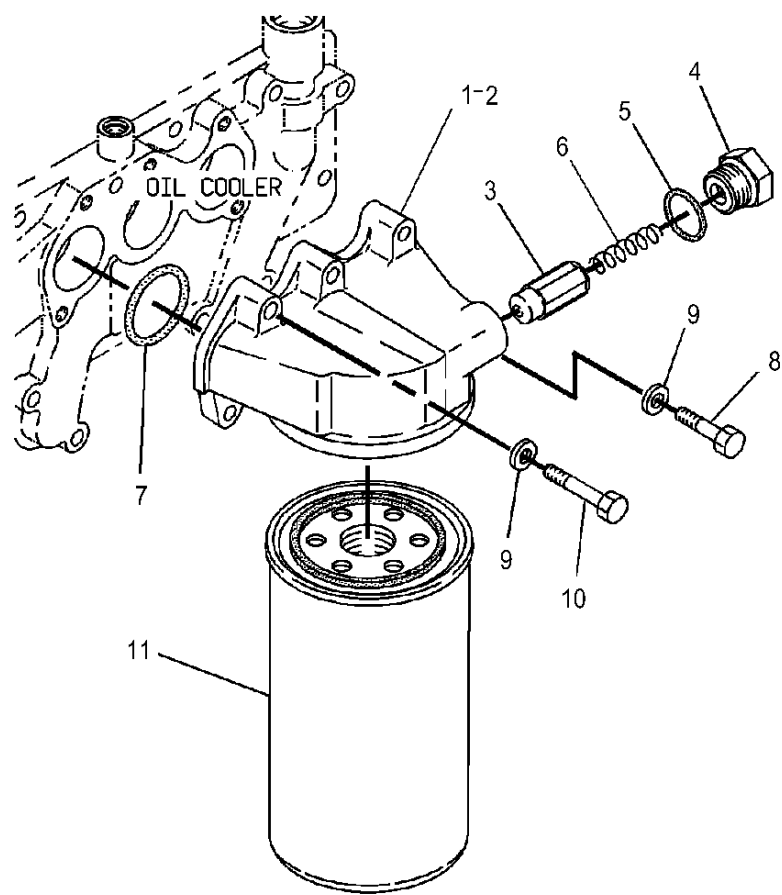
Ref.	Part number	Description	Qty	Code	Group page
1	1S-7057	GASKET	1		
2	6V-3940	BOLT (M8X1.25X25MM)	4	M	
3	9M-1974	WASHER-HARD (2MM THK)	4		
4	7C-2309	TUBE AS	1		
5	6V-8724	ELBOW (90 DEGREE 9/16-18THD)	1		
6	3J-1907	SEAL-O-RING (11.89MM(.468IN)ID)	1		
7	7W-2398	GASKET	1		
8	7C-2307	TUBE AS	1		
9	9M-4849	SEAL-O-RING (23.16MM(.92IN)ID)	1		
10	119-2942	ADAPTER	1		
11	4F-7391	SEAL-O-RING (32.92MM(1.30IN)ID)	1		
12	6V-5218	BOLT (M8X1.25X45MM)	2	M	
13	6V-8397	SEAL-O-RING (10.21MM(.401IN)ID)	1		

CAT codes: M.

7C-0896 FILTER GP-ENGINE OIL

7C0896 FILTER GP-ENGINE OIL

Drawing 1 of 1



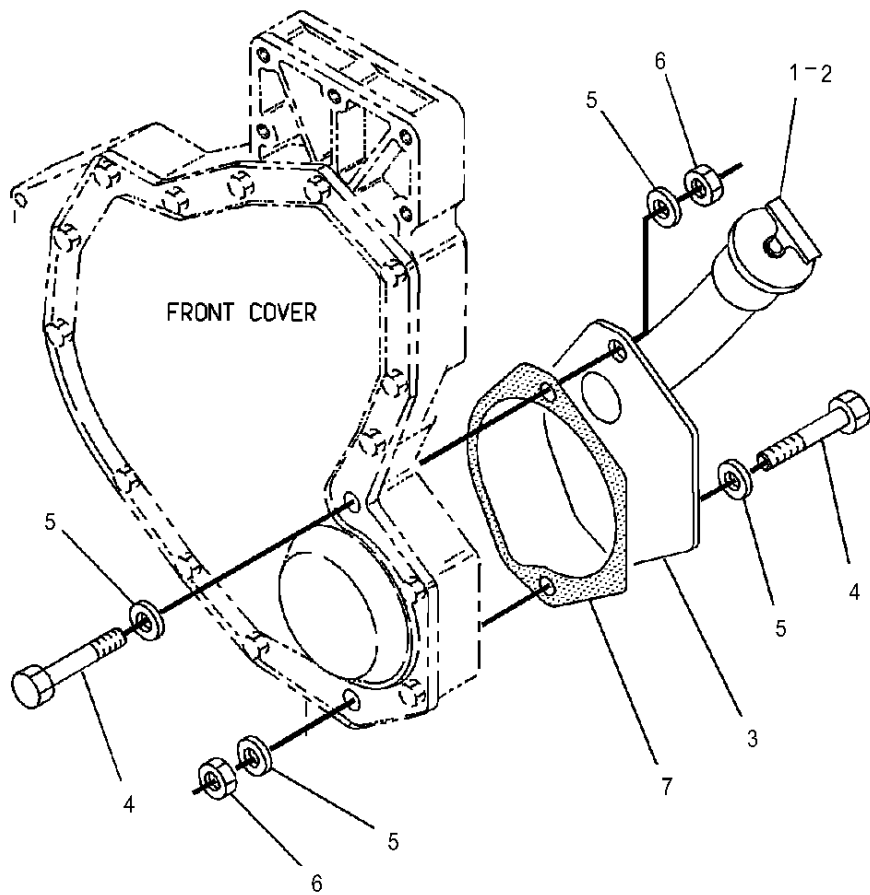
Ref.	Part number	Description	Qty	Code	Group page
1	7W-9028	BASE AS-OIL FILTER	1		
2	2P-2537	STUD-HOLLOW	1		
3	7C-1493	VALVE-BYPASS	1		
4	5P-8196	PLUG-O-RING	1		
5	2M-9780	SEAL-O-RING (19.18MM ID)	1		
6	9L-9188	SPRING-VALVE	1		
7	5F-9657	SEAL-O-RING (36.09 MM ID)	3		
8	6V-2317	BOLT (M8X1.25X30MM)	2	M	
9	9M-1974	WASHER-HARD (2MM THK)	5		
10	6V-5219	BOLT (M8X1.25X40MM)	3	M	
11	1R-0714	FILTER AS-ENGINE OIL	1		

CAT codes: M.

7W-8798 FILLER GP-OIL

7W8798 FILLER GP-OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP AS-OIL FILLER (ENGINE)	1		
2	6L-2609	SEAL-RUBBER	1		
3	7C-0714	TUBE AS-FILLER	1		
4	6V-8336	BOLT (M12X1.75X70MM)	2	M	
5	5P-8245	WASHER (3MM THK)	4		
6	6V-8149	NUT (M12X1.75 THD)	2	M	
7	135-9819	SEAL-INTEGRAL	1		

CAT codes: M.

7W-8420 FUMES DISPOSAL GP

7W8420 FUMES DISPOSAL GP

Drawing 1 of 1

BREATHER

1

2

3

LH CYL BLOCK
SIDECOVER

6-5-4

NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	9M2904	1	CLAMP-HOSE
	2	7C0952	1	HOSE-DISPOSAL
	3	4D7388	1	CLIP
	4	6V3918	1	BOLT (M8X1.25X50MM)
	5	9M1974	1	WASHER-HARD (2MM THK)
	6	392281	1	SPACER

M-METRIC PART

A-406547 EP

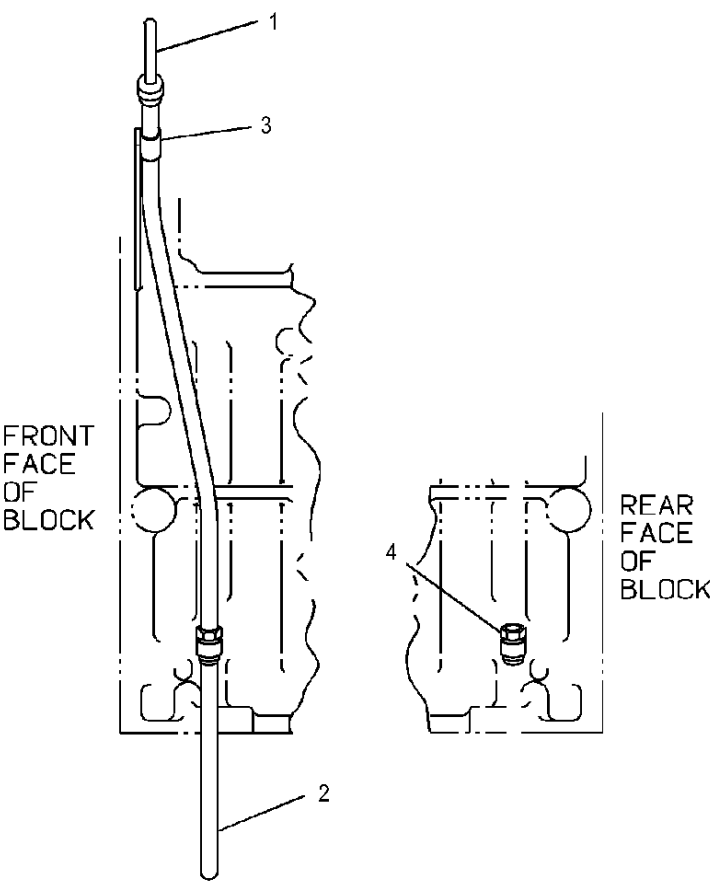
Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP-HOSE	1		
2	7C-0952	HOSE-DISPOSAL	1		
3	4D-7388	CLIP	1		
4	6V-3918	BOLT	1	M	
5	9M-1974	WASHER	1		
6	039-2281	SPACER	1		

CAT codes: M.

9Y-0325 GAUGE GP-OIL LEVEL (DIPSTICK)

9Y0325 GAUGE GP-OIL LEVEL (DIPSTICK)

Drawing 1 of 1

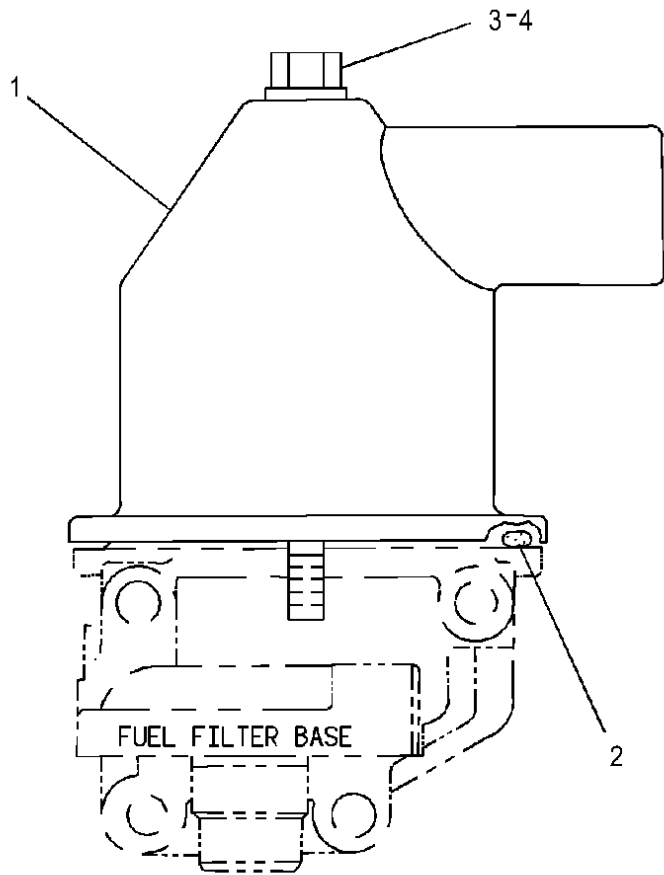


Ref.	Part number	Description	Qty	Code	Group page
1	9Y-0324	GAUGE-OIL LEVEL	1		
2	7C-0709	TUBE AS-GUIDE	1		
3	9S-1350	CLIP	1		
4	1S-2563	PLUG	3		

1N-3477 BREATHER GP

1N3477 BREATHER GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-9162	BREATHER AS-CRANKCASE (ENGINE)	1		
2	4L-9564	SEAL-O-RING	1		
3	6V-3821	BOLT (M8X1.25MMX110MM)	1	M	
4	9N-0869	WASHER (2MM THK)	1		

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

3TJ-SEBP2037

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99