

CATERPILLAR 229

1GF / SEBP1638

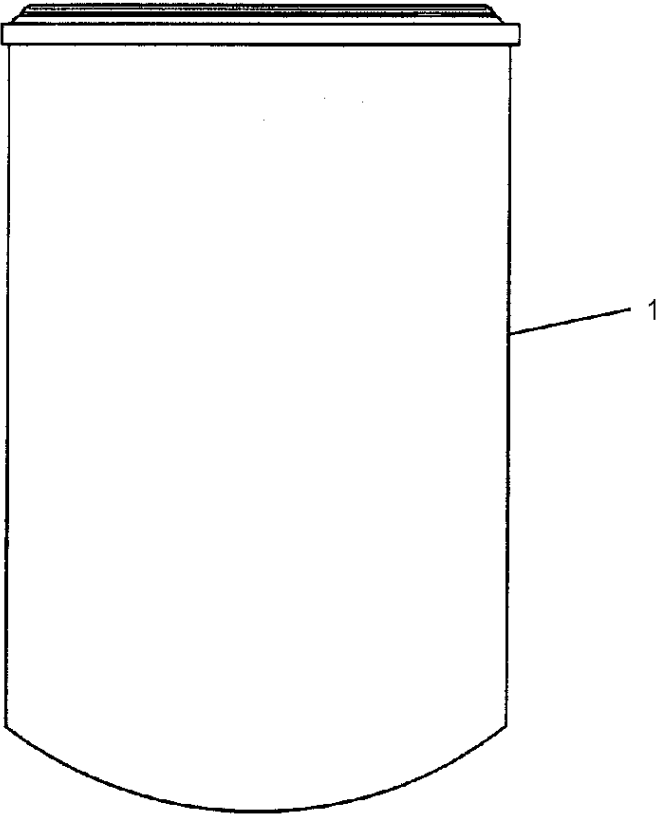
Contents

Section	Page
Lubrication system	2
Cooling system	7
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Hydraulic system	
Air inlet and exhaust	
Steering and brakes	
Hydraulic system	

1W-2638 FILTER GP-ENGINE OIL

1W2638 FILTER GP-ENGINE OIL

Drawing 1 of 1



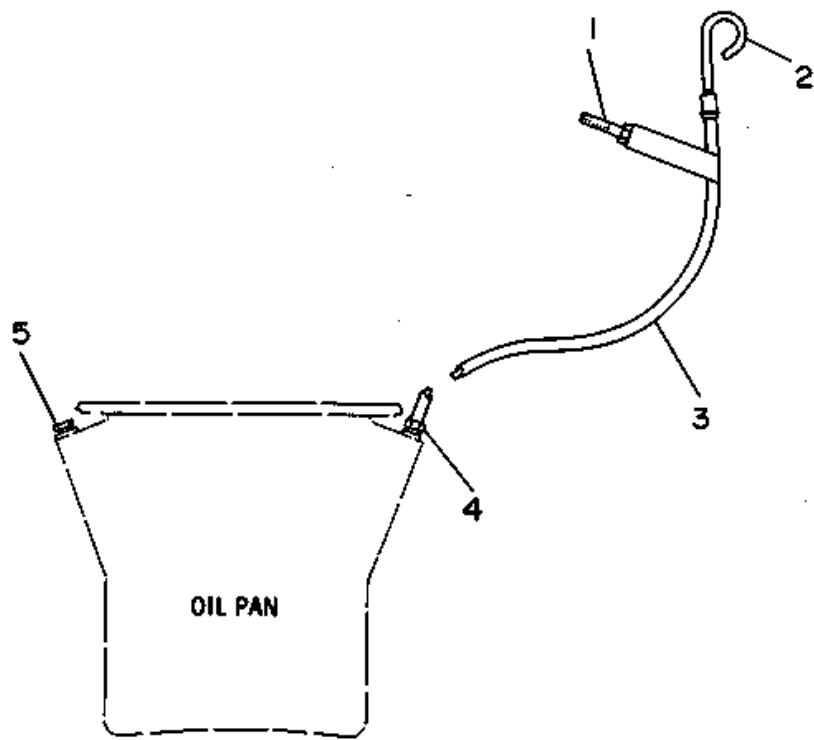
Ref.	Part number	Description	Qty	Code	Group page
1	1R-0713	FILTER AS-OIL	2	C	

CAT codes: C.

6N-0811 GAUGE GP-OIL LEVEL (DIPSTICK)

6N0811 GAUGE GP-OIL LEVEL-(DIPSTICK)

Drawing 1 of 1

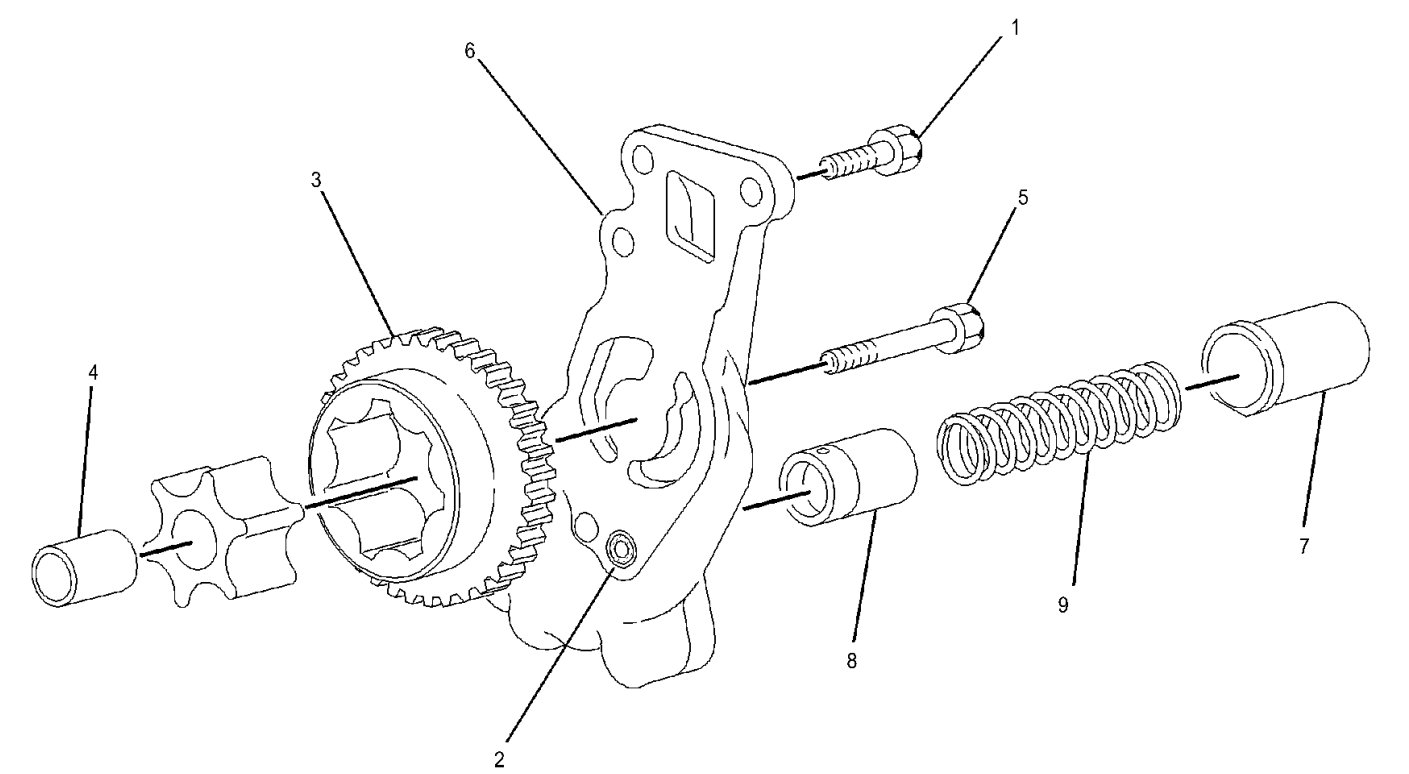


Ref.	Part number	Description	Qty	Code	Group page
1	9L-9115	STUDBOLT	1		
	1D-4717	NUT	1		
	5M-2894	WASHER	1		
2	3N-2981	GAUGE-OIL LEVEL	1		
3	3N-2980	GUIDE AS-GAUGE	1		
4	8F-8997	NUT-FITTING	1		
5	1S-2563	PLUG	3		

1W-2206 PUMP GP-ENGINE OIL

1W2206 PUMP GP-OIL WITHOUT HOUSING

Drawing 1 of 1



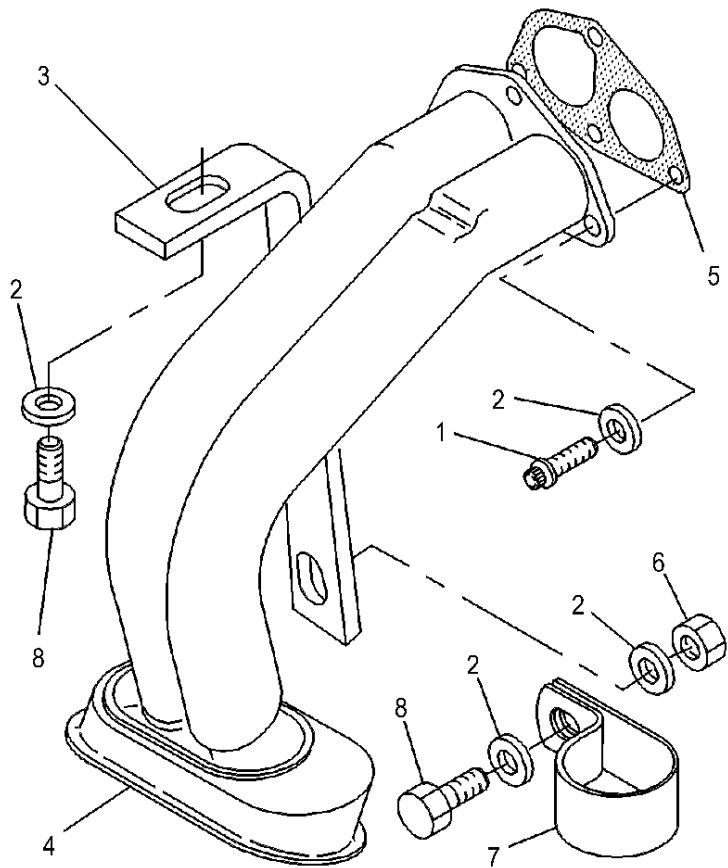
Ref.	Part number	Description	Qty	Code	Group	page
1	0S-1618	BOLT	3			
2	8L-2746	SEAL-O-RING	1	C		
3	9N-5569	ROTOR AS-PUMP	1			
4	9N-5572	BEARING-SLEEVE	1			
5	1D-4539	BOLT	1			
6	1W-2207	COVER AS-OIL PUMP	1			
7	1W-1789	GUIDE	1			
8	1N-3165	PLUNGER-RELIEF VALVE	1			
9	1W-2208	SPRING	1			

CAT codes: C.

7C-6490 LINES GP-ENGINE OIL

7C6490 LINES GP-ENGINE OIL-CENTER SUMP ENGINE S/N 79V15991-UP

Drawing 1 of 1

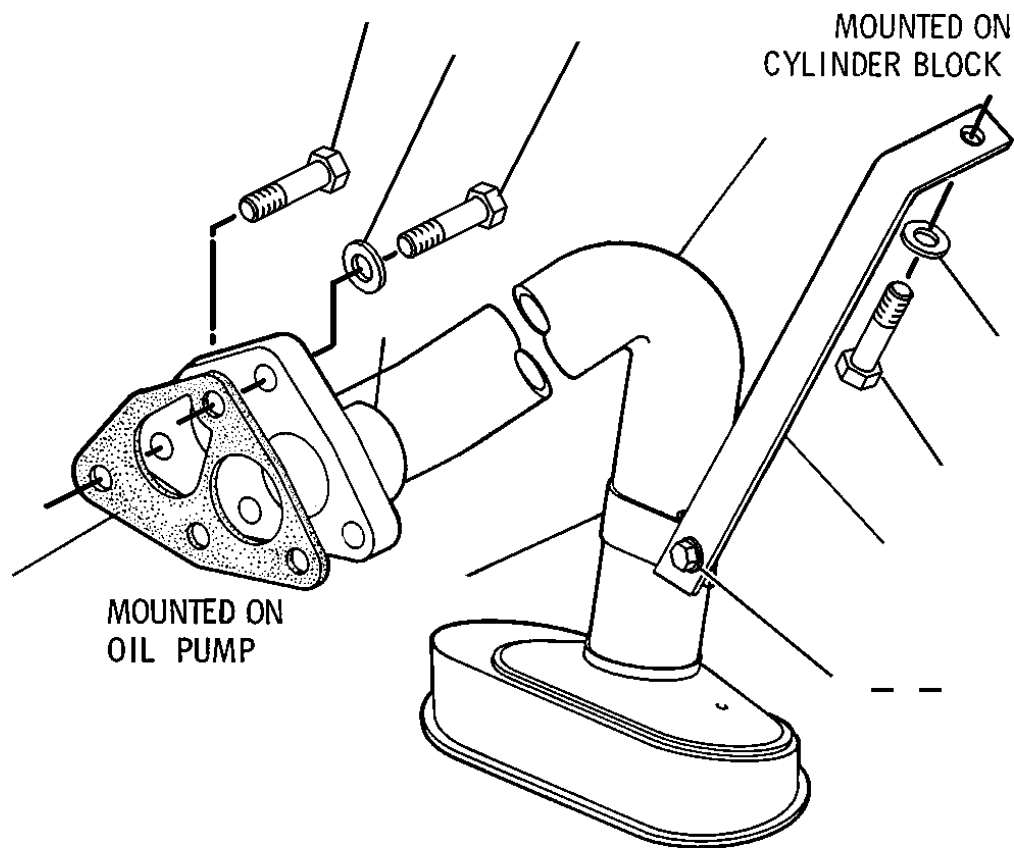


Ref.	Part number	Description	Qty	Code	Group page
1	1T-0416	BOLT	4		
2	9M-1974	WASHER-HARD	7		
3	1N-4994	SUPPORT-BELL	1		
4	7C-6489	BELL AS-SUCTION	1		
5	9N-0241	GASKET	1		
6	1D-4716	NUT-FULL	1		
7	9N-6629	CLIP	1		
8	0S-1617	BOLT	2		

9N-6634 LINES GP-ENGINE OIL

9N6634 LINES GP-OIL-CENTER SUMP ENGINE S/N 79V14935-15990

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9N-0241	GASKET	1		
2	9M-1974	WASHER-HARD	5		
3	0S-1617	BOLT	4		
4	9N-6633	BELL AS-SUCTION (OIL PUMP)	1		
5	2B-2695	BOLT	2		
6	1N-4994	SUPPORT-BELL	1		
7	1D-4716	NUT-FULL	1		
8	9N-6629	CLIP	1		
9	1W-3852	SHIELD-OIL CONTROL	1	C	

CAT codes: C.

7C-5841 COOLING AR-SUPPLEMENTAL

7C5841 COOLING AR-SUPPLEMENTAL AN ATTACHMENT

Arrangement composition. Follow the table links to the component drawings.

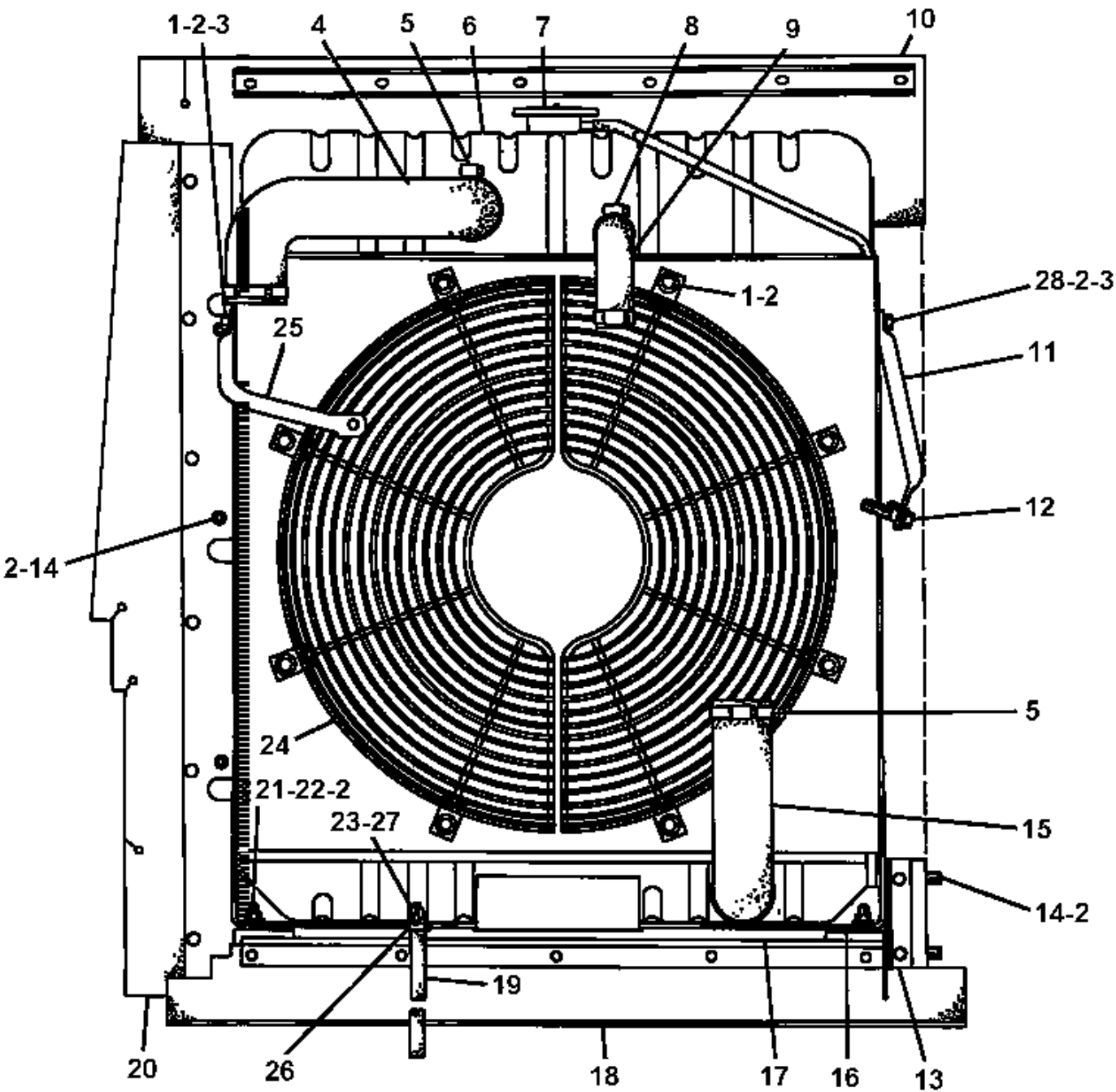
Ref.	Part number	Description	Qty	Code	Group page
	7C-5830	FAN GP-SUCTION	1	Y	
	7C-5831	RADIATOR GP	1	Y	
OR alternate consist option CAT source: -OR-					
	2W-6328	RADIATOR GP	1	Y	

CAT codes: Y.

1W-4503 RADIATOR GP

1W4503 RADIATOR GP S/N 2ZD1-1258 & 1GF1-510

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5M-3062	BOLT	13		
2	8T-4896	WASHER-HARD	24		
3	4B-4278	WASHER	2		
4	4N-8146	HOSE	1		
5	9M-0164	CLAMP-HOSE	4		
6	1N-4343	RADIATOR AS	1		

1W-4503 RADIATOR GP (continued)

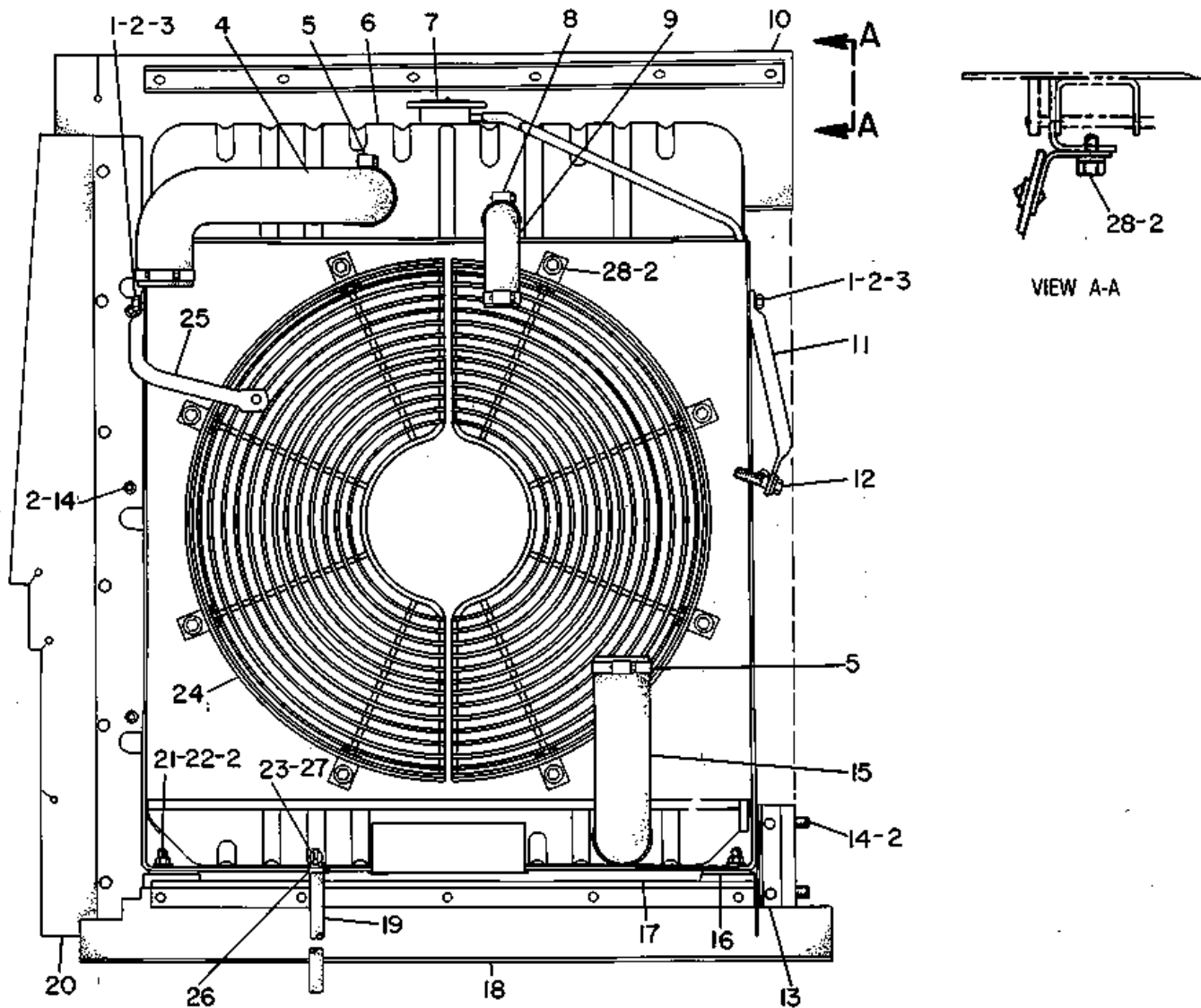
Ref.	Part number	Description	Qty	Code	Group page
	9F-2978	NUT-WELD (LARGE)	18	C	
	9F-6445	NUT (SMALL)	6	C	
7	6L-8617	CAP-RADIATOR	1		
8	9M-7958	CLAMP	2		
9	4N-6742	HOSE-SHUNT	1		
10	6N-4191	BAFFLE AS (UPPER)	1		
11	2N-0199	BRACE-RADIATOR-RH	1		
12	8T-8916	BOLT	1		
	7X-0507	WASHER-HARD	1		
13	4N-4014	BAFFLE AS (RH)	1		
14	5S-7379	BOLT	5		
15	2P-4564	HOSE-RADIATOR OUTLET	1		
16	2P-7834	DAMPER-VIBRATION	2		
17	5P-5931	SEAL		CBD	
18	6N-4185	BAFFLE AS (LOWER)	1		
19	5P-1442	HOSE		BE	
20	6N-4187	BAFFLE AS (LH)	1		
21	4L-9337	BOLT	2		
22	6V-8801	NUT	2		
23	2P-4173	COCK-DRAIN	1		
24	1N-9358	GUARD AS-FAN	2		
25	4N-6910	BRACE-RADIATOR-LH	1		
26	1P-4278	CLAMP	1		
27	3B-6488	COUPLING-PIPE	1		
	3B-7738	NIPPLE	1		
28	5P-8167	BOLT	2		

CAT codes: B, C, D, E.

2W-6327 RADIATOR GP

2W6327 RADIATOR GP S/N 2ZD1259-UP & 1GF511-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5P-8167	BOLT	2		
2	8T-4896	WASHER-HARD (SMALL)	24		
3	4B-4278	WASHER (LARGE)	2		
4	4N-8146	HOSE	1		
5	9M-0164	CLAMP-HOSE	4		
6	2W-7439	RADIATOR AS	1		
7	6L-8617	CAP-RADIATOR	1		
8	9M-7958	CLAMP	2		
9	4N-6742	HOSE-SHUNT	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

1GF-SEBP1638

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99