

CATERPILLAR 320-A

7WK / XEBP7171

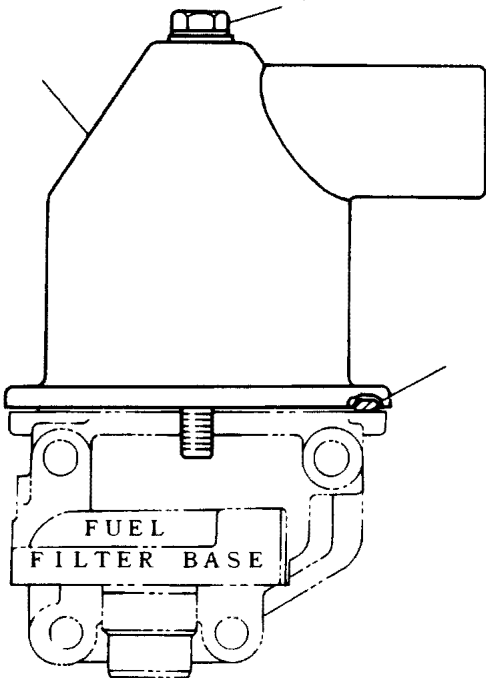
Contents

Section	Page
Lubrication system	2
Cooling system	10
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	

1N-3477 BREATHER GP

1N-3477 BREATHER GROUP

Drawing 1 of 1



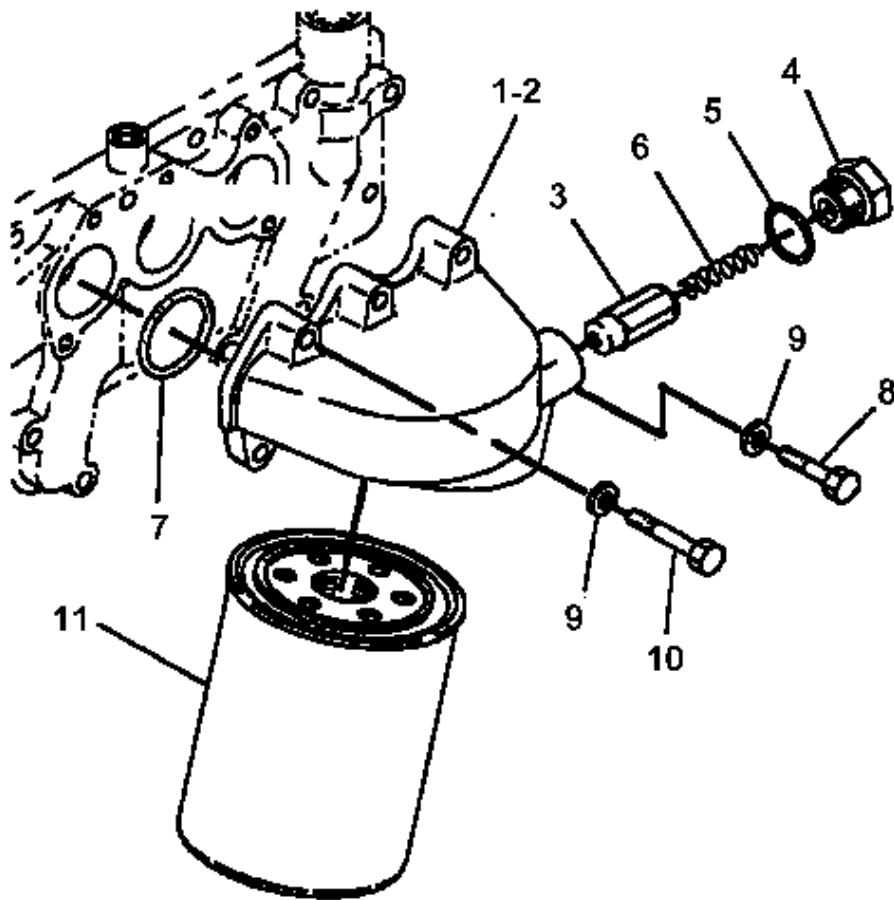
NOTE	No.	PART No.	QTY.	PART NAME
	1	2W-9162	1	BREATHER ASSEM.
	2	4L-9564	1	SEAL
	3	6V-3821	1	BOLT (M8)
	4	9N-0869	1	WASHER
J44032E				

Ref.	Part number	Description	Qty	Code	Group page
1	2W-9162	BREATHER ASSEM.	1		
2	4L-9564	SEAL	1		
3	6V-3821	BOLT	1		
4	9N-0869	WASHER	1		

9Y-1052 FILTER GP-ENGINE OIL

9Y-1052 ENGINE OIL FILTER GROUP

Drawing 1 of 1

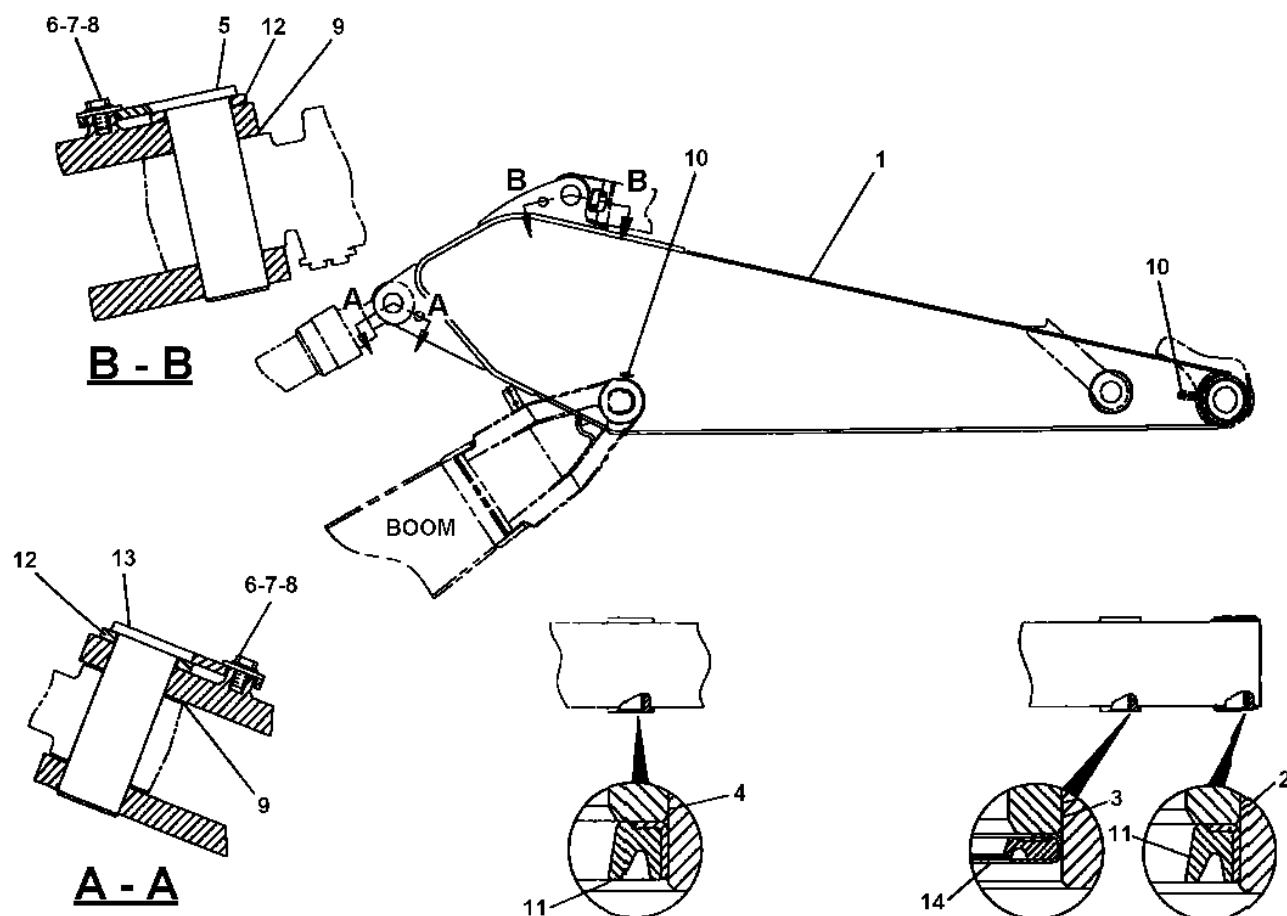


Ref.	Part number	Description	Qty	Code	Group page
1	7C-5471	BASE ASSEM.	1		
2	2P-2537	STUD	1		
3	7C-1493	VALVE	1		
4	5P-8196	PLUG	1		
5	2M-9780	SEAL	1		
6	9L-9188	SPRING	1		
7	5F-9657	SEAL	3		
8	6V-2317	BOLT	2		
9	9M-1974	WASHER	5		
10	6V-5219	BOLT	3		
11	2P-4004	FILTER ASSEM.	1		
(FOR JAPAN)					
	1R-0658	FILTER ASSEM.	1		
(FOR OUTSIDE JAPAN)					

4P-4439 GAUGE GP-OIL LEVEL (DIPSTICK)

4P-4439 OIL LEVEL GAUGE GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	128-9945	STICK AS	1		
2	128-9882	BEARING	2		
3	7Y-3551	BEARING	2		
4	128-9863	BEARING	2		
5	4I-4618	PIN AS	1		
6	8T-4780	BOLT (L = 30 mm)	2		
7	8T-4123	WASHER (OD = 35 mm)	2		
8	093-0349	WASHER (OD = 60 mm)	2		
9	093-0083	SHIM (T = 1.0 mm)	4	B	
	7Y-2498	SHIM (T = 1.6 mm)	2	B	
	093-0115	SHIM (T = 2.0 mm)	2	B	
	133-2425	SHIM (T = 0.5 mm)	2	B	
10	3B-8489	FITTING	3		
11	7X-4803	SEAL	4		

4P-4439 GAUGE GP-OIL LEVEL (DIPSTICK) (continued)

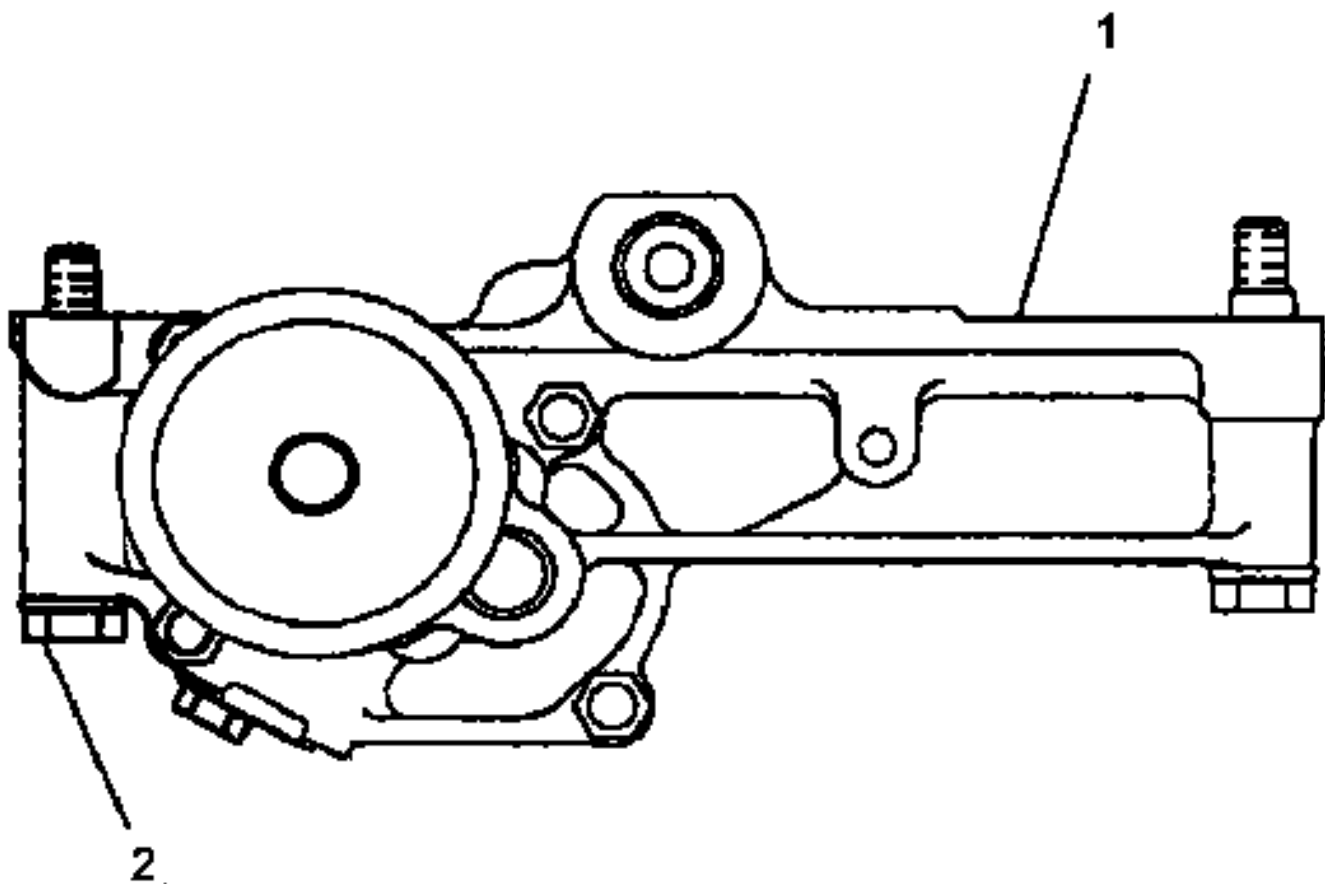
Ref.	Part number	Description	Qty	Code	Group page
12	093-0363	SPACER	2		
13	4I-4809	PIN AS	1		
14	093-1434	SEAL	2		

CAT codes: B.

4W-2195 PUMP GP-ENGINE OIL

4W-2195 ENGINE OIL PUMP GROUP 2W-8625 -- Page 39

Drawing 1 of 1



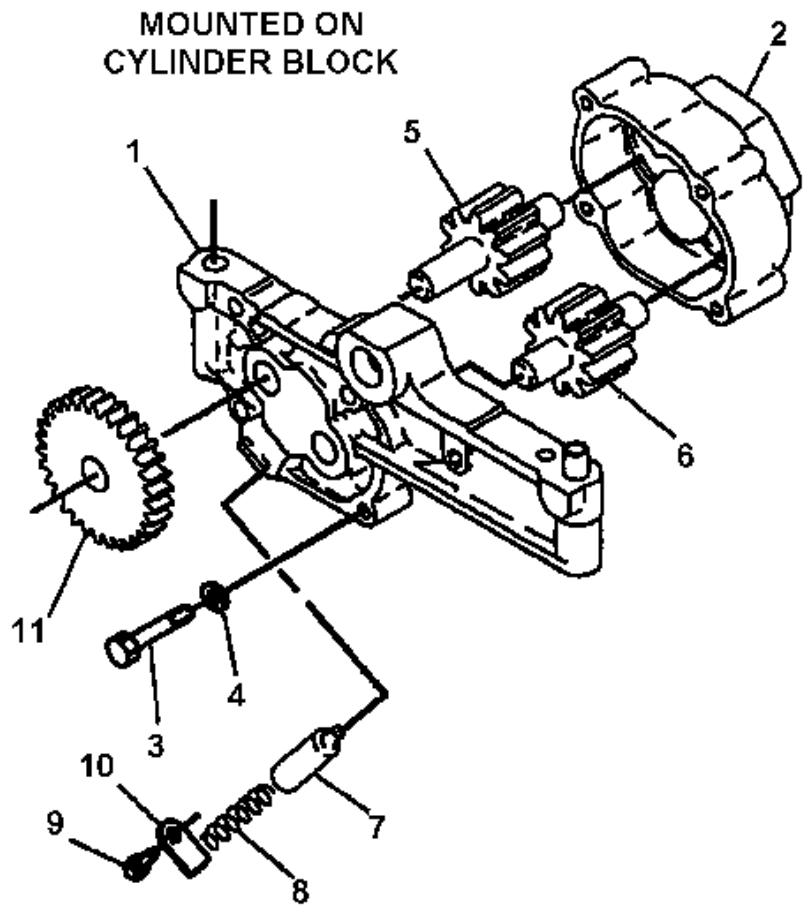
Ref.	Part number	Description	Qty	Code	Group page
1	2W-8625	PUMP GROUP	1	RY	
2	6V-5815	BOLT	2		
	6V-5839	WASHER	2		

CAT codes: R, Y.

2W-8625 PUMP GP-ENGINE OIL

2W-8625 ENGINE OIL PUMP GROUP Part of 4W-2195 Engine Oil Pump

Drawing 1 of 1

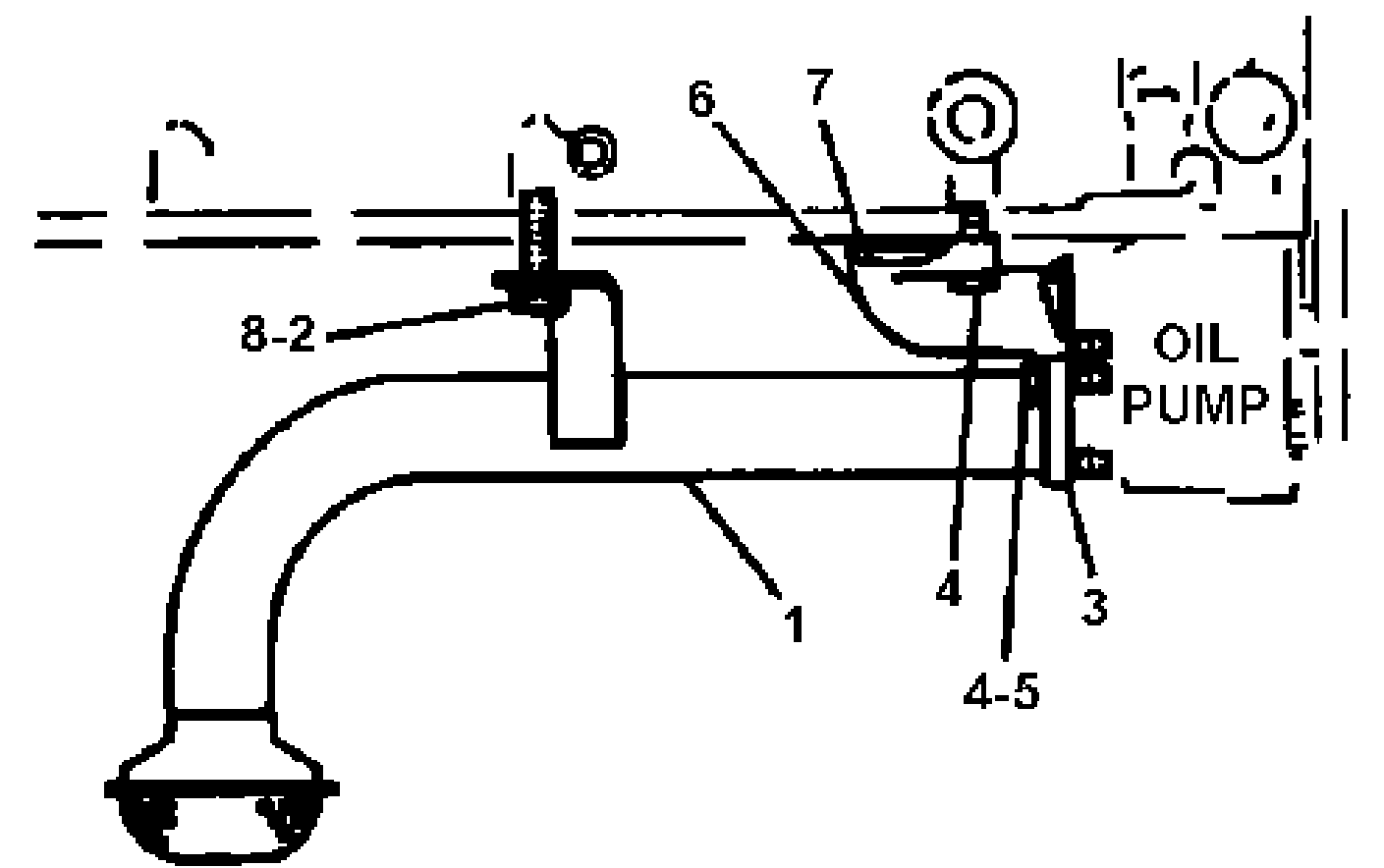


Ref.	Part number	Description	Qty	Code	Group page
1	2W-8077	BODY ASSEM.	1		
2	2W-8091	BODY	1		
3	6V-5219	BOLT	4		
4	9M-1974	WASHER	4		
5	2W-8087	SHAFT ASSEM.	1		
6	2W-8090	SHAFT ASSEM.	1		
7	2W-8078	PLUNGER	1		
8	2W-8093	SPRING	1		
9	6V-5215	BOLT	1		
10	2W-8079	WASHER	1		
11	2W-8085	GEAR (33 TEETH)	1		

4W-2914 LINES GP-ENGINE OIL

4W-2914 ENGINE OIL LINES GROUP

Drawing 1 of 1

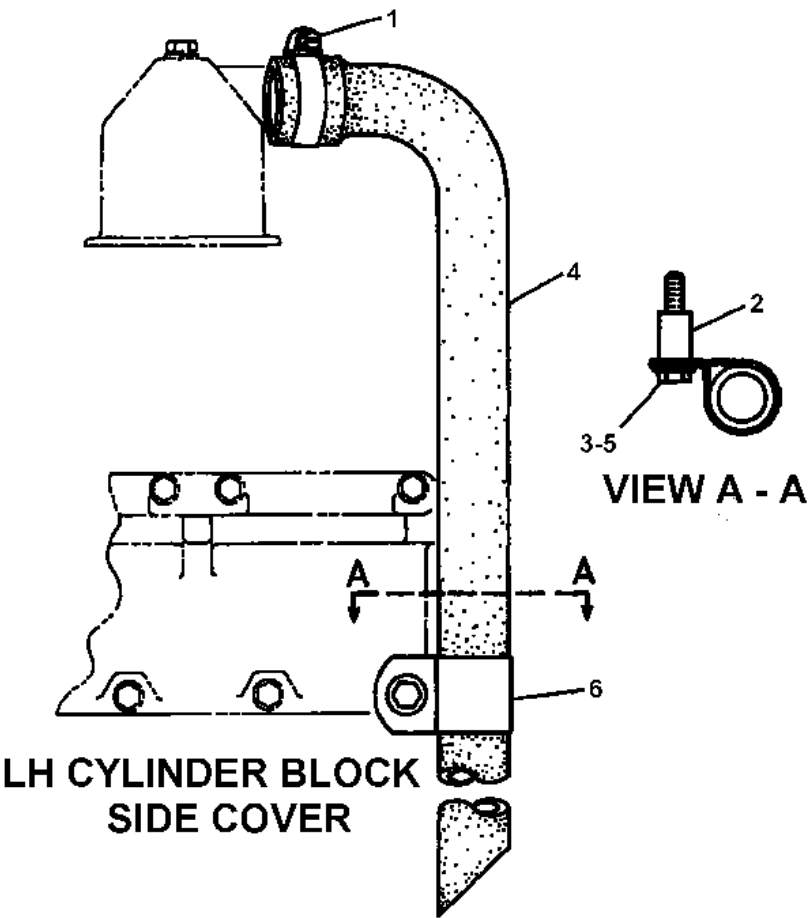


Ref.	Part number	Description	Qty	Code	Group page
1	7W-5341	TUBE ASSEM.	1		
2	6V-4248	BOLT	1		
3	7W-5340	GASKET	1		
4	6V-3940	BOLT	4		
5	9M-1974	WASHER	2		
6	4W-2232	ELBOW	1		
7	3P-1156	SEAL	2		
8	6V-5839	WASHER	1		

6I-1546 FUMES DISPOSAL GP

6I-1546 FUMES DISPOSAL GROUP

Drawing 1 of 1

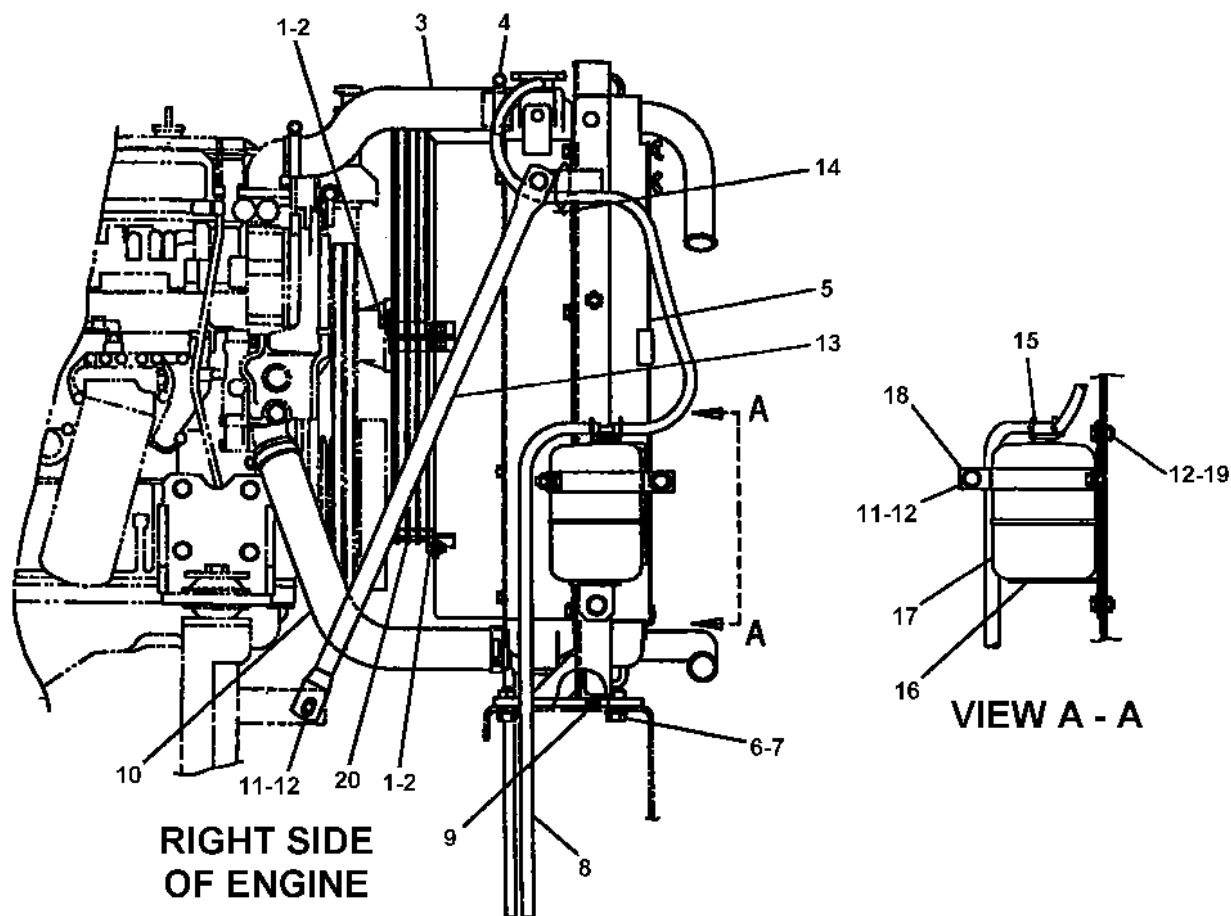


Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP	1		
2	039-2281	SPACER	1		
3	6V-3918	BOLT	1		
4	6I-1545	HOSE	1		
5	6V-5839	WASHER	1		
6	4D-7388	CLIP	1		

7Y-1589 RADIATOR & OIL COOLER GP

7Y-1589 RADIATOR GP-OIL COOLER & 4I-7519-Page 43

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8T-4137	BOLT	6		
2	8T-4121	WASHER	6		
3	7Y-2038	HOSE	1		
4	5P-0597	CLAMP	4		
5	4I-7519	RADIATOR GP	1	Y	
6	7X-2553	BOLT	4		
7	9X-8257	WASHER	4		
8	7Y-1976	HOSE (78 cm)		E	
9	6V-5030	SEAL (0.6m)		D	
10	7Y-2037	HOSE	1		
11	8T-4192	BOLT	6		
12	8T-4223	WASHER	8		
13	7Y-1945	BRACE	2		
14	096-0061	STRAP	1		
15	096-4035	CLIP	1		

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