

CATERPILLAR 950G

6NS / XEBP7433

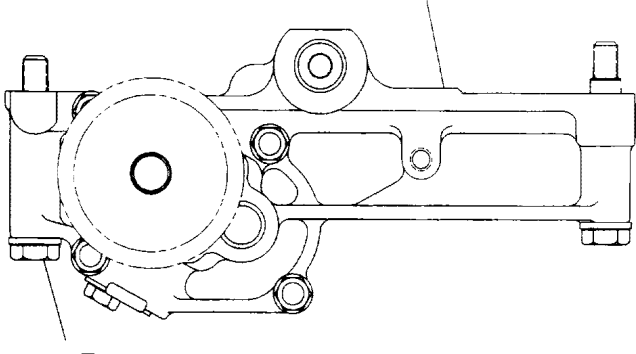
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Air inlet and exhaust	

4W-2195 ENGINE OIL PUMP

ENGINE OIL PUMP (4W2195 N/S) Part of 1168670-Page 3 1192924-Page 26

Drawing 1 of 1



Note	No.	Part No.	Qty.	Part Name
Y	1	119-2924	1	PUMP GROUP
	2	6V-5815	2	BOLT (M10)
	3	6V-5839	2	WASHER

Y-SEE SEPARATE ILLUSTRATION

J055621

Ref.	Part number	Description	Qty	Code	Group page
1	119-2924	PUMP GROUP	1	Y	
2	6V-5815	BOLT (M10)	2		
3	6V-5839	WASHER	2		

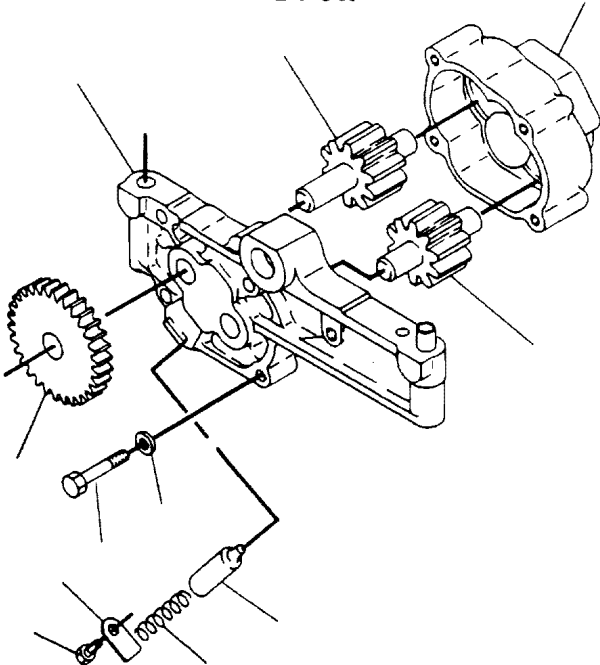
CAT codes: Y.

119-2924 ENGINE OIL PUMP GROUP

1192924 ENGINE OIL PUMP GROUP Part of 4W2195-Page 26

Drawing 1 of 1

MOUNTED ON
CYLINDER BLOCK



Note	No.	Part No.	Qty.	Part Name
	1	2W-8077	1	BODY ASSEM.
	2	2W-8091	1	BODY
	3	6V-5219	4	BOLT (M8)
	4	9M-1974	4	WASHER
	5	2W-8087	1	SHAFT ASSEM.
	6	2W-8090	1	SHAFT ASSEM.
	7	2W-8078	1	PLUNGER
	8	105-1805	1	SPRING
	9	6V-5215	1	BOLT (M8)
	10	2W-8079	1	WASHER
	11	2W-8085	1	GEAR (33 TEETH)

J055622

Ref.	Part number	Description	Qty	Code	Group page
1	2W-8077	BODY ASSEM.	1		
2	2W-8091	BODY	1		
3	6V-5219	BOLT (M8)	4		
4	9M-1974	WASHER	4		
5	2W-8087	SHAFT ASSEM.	1		
6	2W-8090	SHAFT ASSEM.	1		
7	2W-8078	PLUNGER	1		
8	105-1805	SPRING	1		
9	6V-5215	BOLT (M8)	1		
10	2W-8079	WASHER	1		
11	2W-8085	GEAR (33 TEETH)	1		

156-4720 ENGINE OIL FILLER

ENGINE OIL FILLER (1564720 N/S) Part of 1168670-Page 3

Drawing 1 of 1

Note	No.	Part No.	Qty.	Part Name
	1	5L-2952	1	CAP ASSEM.
		6L-2609	1	SEAL
	2	165-1879	1	TUBE ASSEM.
	3	8T-4908	2	BOLT (M8)
	4	3E-4352	2	WASHER
	5	7C-0358	1	GASKET
	6	6V-5218	2	BOLT (M8)
	7	165-1880	2	BRACKET
	8	4D-7388	1	CLIP
	9	8T-4136	1	BOLT (M10)
	10	8T-4133	1	NUT
	11	8T-4121	2	WASHER
	12	8T-4224	2	WASHER

FRONT VIEW

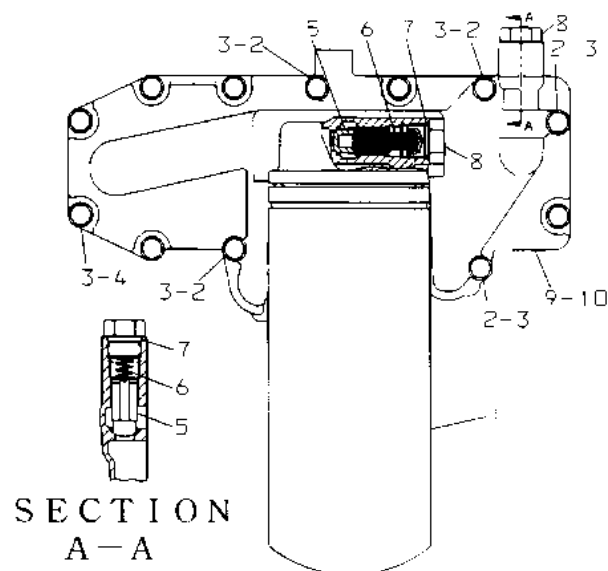
J065743

Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP ASSEM.	1		
	6L-2609	SEAL	1		
2	165-1879	TUBE ASSEM.	1		
3	8T-4908	BOLT (M8)	2		
4	3E-4352	WASHER	2		
5	7C-0358	GASKET	1		
6	6V-5218	BOLT (M8)	2		
7	165-1880	BRACKET	2		
8	4D-7388	CLIP	1		
9	8T-4136	BOLT (M10)	1		
10	8T-4133	NUT	1		
11	8T-4121	WASHER	2		
12	8T-4224	WASHER	2		

4P-8183 ENGINE OIL FILTER

ENGINE OIL FILTER (4P8183 N/S) Part of 1168670-Page 3

Drawing 1 of 1



Note	No.	Part No.	Qty.	Part Name
	1	1R-0739	1	FILTER ASSEM.
	2	8T-0276	5	BOLT (M8)
	3	9M-1974	15	WASHER
	4	6V-2317	10	BOLT (M8)
	5	7C-1493	2	VALVE
	6	9L-9188	2	SPRING
	7	2M-9780	2	SEAL
	8	5P-8196	2	PLUG
	9	4P-8182	1	BASE ASSEM.
		2P-2537	1	STUD
	10	7E-9817	1	GASKET

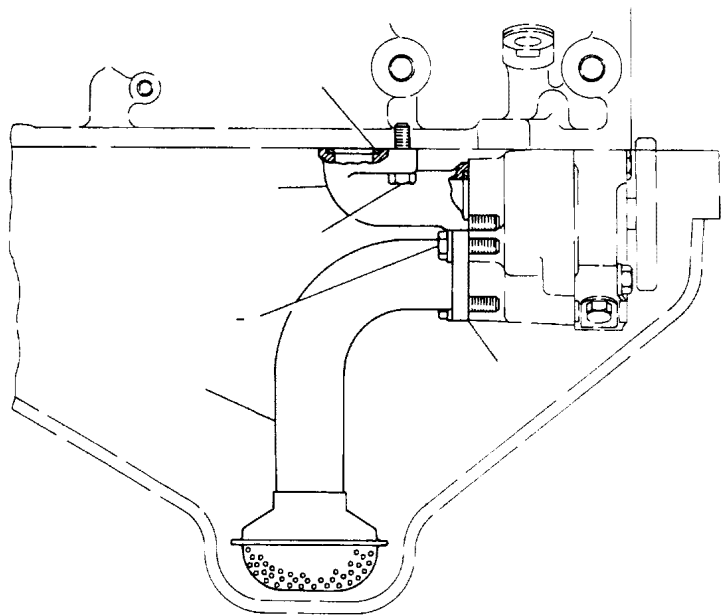
J048747

Ref.	Part number	Description	Qty	Code	Group page
1	1R-0739	FILTER ASSEM.	1		
2	8T-0276	BOLT (M8)	5		
3	9M-1974	WASHER	15		
4	6V-2317	BOLT (M8)	10		
5	7C-1493	VALVE	2		
6	9L-9188	SPRING	2		
7	2M-9780	SEAL	2		
8	5P-8196	PLUG	2		
9	4P-8182	BASE ASSEM.	1		
	2P-2537	STUD	1		
10	7E-9817	GASKET	1		

7C-2475 ENGINE OIL LINES

ENGINE OIL LINES (7C2475 N/S) Part of 1168670-Page 3

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Note	No.	Part No.	Qty.	Part Name
	1	7W-5340	1	GASKET
	2	7C-5403	1	TUBE ASSEM.
	3	9M-1974	2	WASHER
	4	6V-3940	4	BOLT (M8)
	5	4W-2232	1	ELBOW
	6	3P-1156	2	SEAL

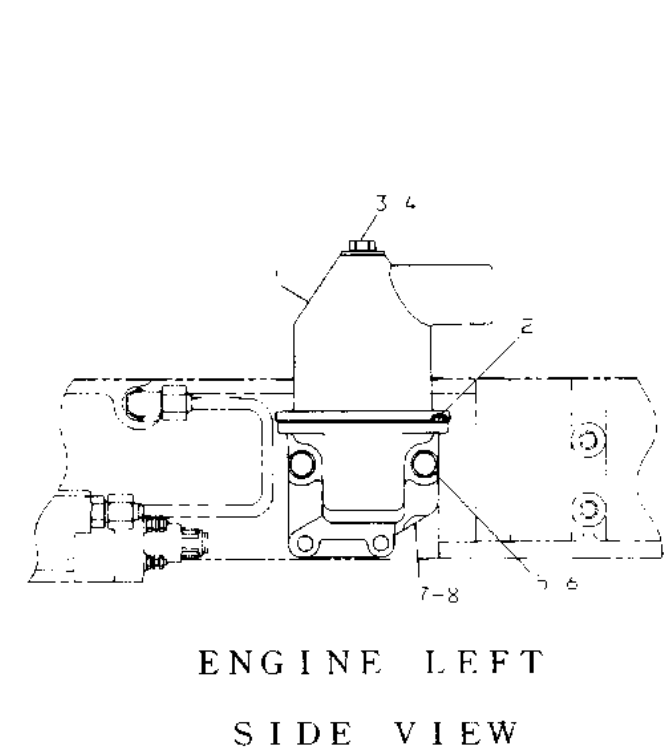
J040847

Ref.	Part number	Description	Qty	Code	Group page
1	7W-5340	GASKET	1		
2	7C-5403	TUBE ASSEM.	1		
3	9M-1974	WASHER	2		
4	6V-3940	BOLT (M8)	4		
5	4W-2232	ELBOW	1		
6	3P-1156	SEAL	2		

139-3527 BREATHER

BREATHER (1393527 N/S) Part of 1168670-Page 3

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
	5	6V-5218	2	BOLT (M8)
	6	9M-1974	2	WASHER
	7	4P-9936	1	BASE
	8	7C-1159	1	GASKET

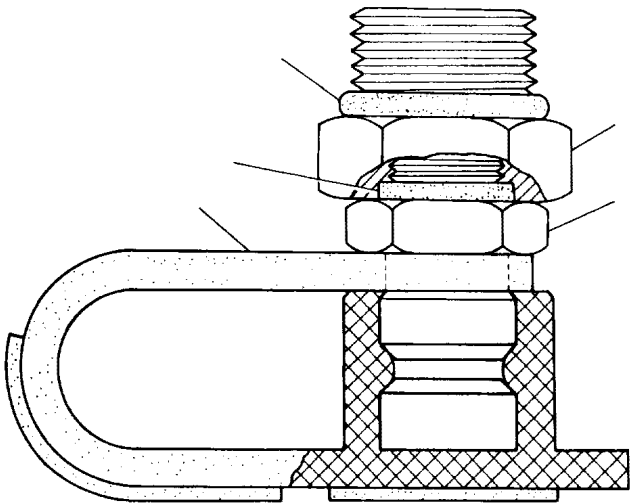
J063960

Ref.	Part number	Description	Qty	Code	Group page
1	2W-9162	BREATHER ASSEM.	1		
2	4L-9564	SEAL	1		
3	6V-3821	BOLT (M8)	1		
4	9N-0869	WASHER	1		
5	6V-5218	BOLT (M8)	2		
6	9M-1974	WASHER	2		
7	4P-9936	BASE	1		
8	7C-1159	GASKET	1		

2T-2951 MANUAL VALVE

MANUAL VALVE (2T2951 N/S) Part of 1168670-Page 3

Drawing 1 of 1



Note	No.	Part No.	Qty.	Part Name
	1	3J-7354	1	SEAL
	2	3J-1907	1	SEAL
	3	5P-9617	1	ADAPTER
	4	8C-3445	1	CAP
	5	8C-3446	1	VALVE

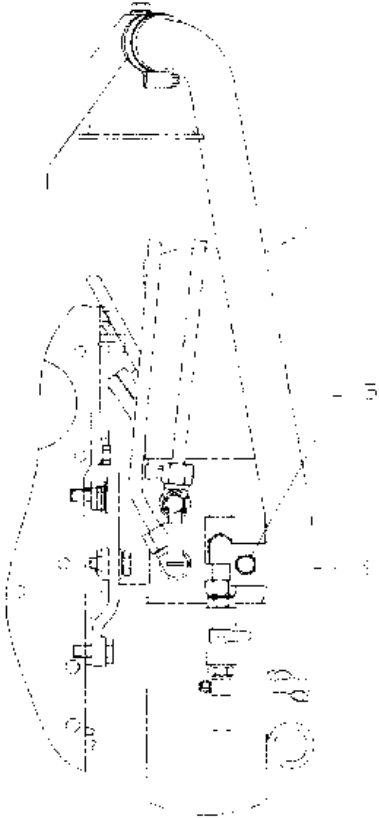
J037635

Ref.	Part number	Description	Qty	Code	Group page
1	3J-7354	SEAL	1		
2	3J-1907	SEAL	1		
3	5P-9617	ADAPTER	1		
4	8C-3445	CAP	1		
5	8C-3446	VALVE	1		

143-3217 FUMES DISPOSAL

FUMES DISPOSAL (1433217 N/S) Part of 1168670-Page 3

Drawing 1 of 1



Note No.	Part No.	Qty.	Part Name
1	9M-2904	1	CLAMP
2	4P-1555	1	HOSE
3	4D-7388	1	CLIP
4	6V-6317	1	BOLT (M10)
5	6V-5839	1	WASHER

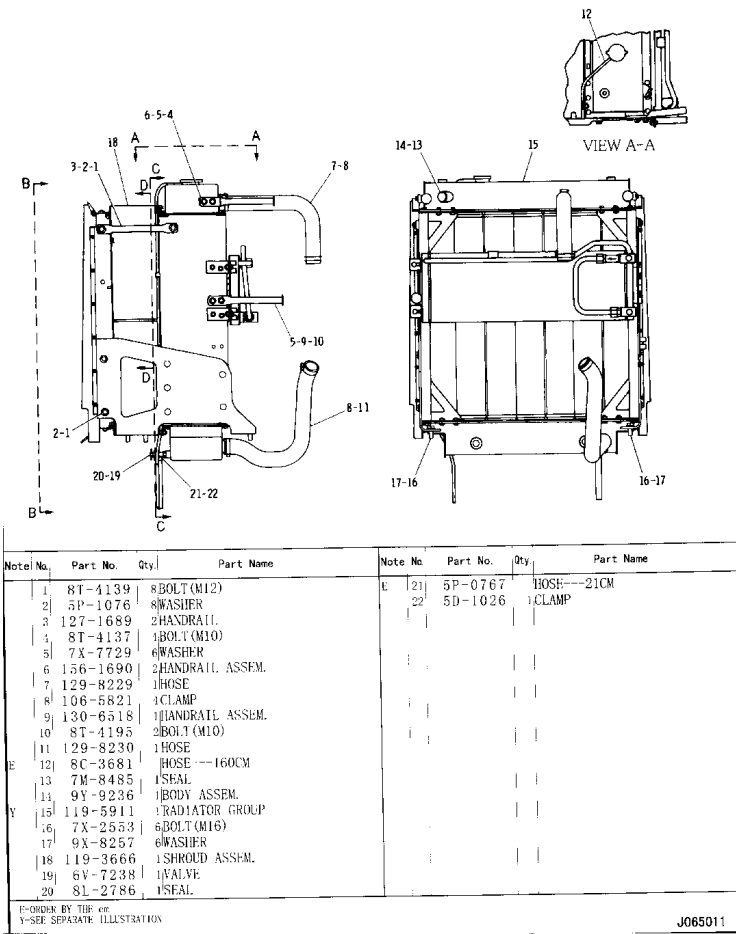
J065742

Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP	1		
2	4P-1555	HOSE	1		
3	4D-7388	CLIP	1		
4	6V-6317	BOLT (M10)	1		
5	6V-5839	WASHER	1		

146-4317 FAN AND RADIATOR

FAN AND RADIATOR (1464317 N/S) - Part 1 of 2 1195911-Page 32

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group	page
1	8T-4139	BOLT (M12)	8			
2	5P-1076	WASHER	8			
3	127-1689	HANDRAIL	2			
4	8T-4137	BOLT (M10)	4			
5	7X-7729	WASHER	6			
6	156-1690	HANDRAIL ASSEM.	2			
7	129-8229	HOSE	1			
8	106-5821	CLAMP	4			
9	130-6518	HANDRAIL ASSEM.	1			
10	8T-4195	BOLT (M10)	2			
11	129-8230	HOSE	1			
12	8C-3681	HOSE 160CM		E		
13	7M-8485	SEAL	1			
14	9Y-9236	BODY ASSEM.	1			
15	119-5911	RADIATOR GROUP	1	Y		

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