

CATERPILLAR 950F

4DJ / XEBP7312

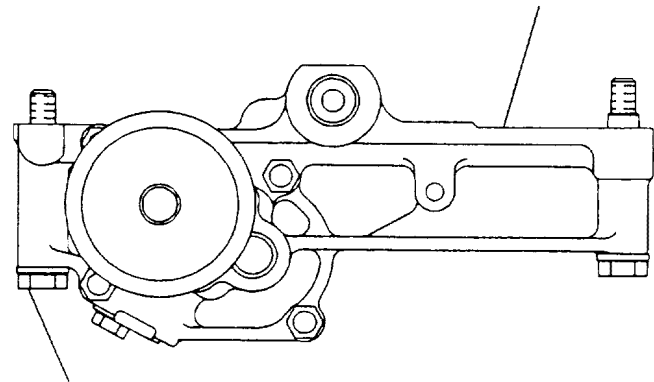
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4W-2195 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (4W2195 N/S) 2W8625--Page 32

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
Y	1	2W-8625	1	PUMP GROUP
	2	6V-5815	2	BOLT(75mm LONG)
		6V-5839	2	WASHER
Y-SEE SEPARATE ILLUSTRATION				
				J50539E

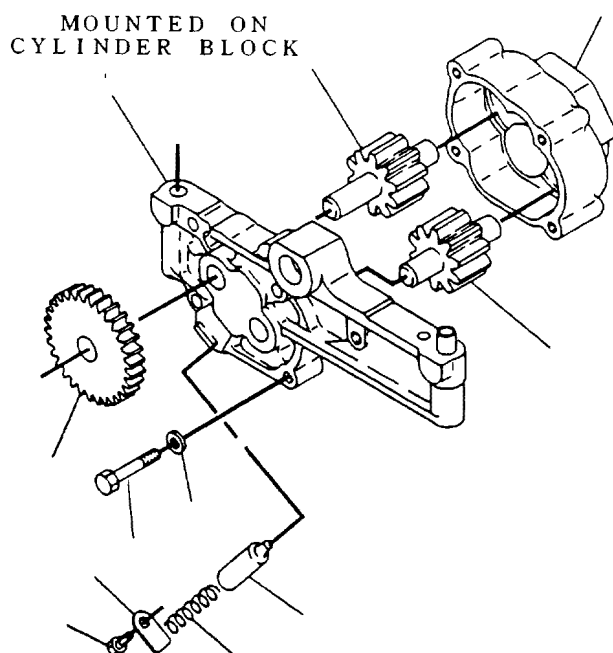
Ref.	Part number	Description	Qty	Code	Group page
1	2W-8625	PUMP GROUP	1	RY	
2	6V-5815	BOLT (75mm LONG)	2		
	6V-5839	WASHER	2		

CAT codes: R, Y.

2W-8625 PUMP GP-ENGINE OIL

2W8625 ENGINE OIL PUMP GROUP Part of 4W2195--Page 32

Drawing 1 of 1



NOTE	No.	PART No.	QTY	PART NAME
	1	2W-8077	1	BODY ASSEM.
	2	2W-8091	1	BODY
	3	6V-5219	4	BOLT(40mm LONG)
	4	9M-1974	4	WASHER
	5	2W-8087	1	SHAFT ASSEM.
	6	2W-8090	1	SHAFT ASSEM.
	7	2W-8078	1	PLUNGER
	8	2W-8093	1	SPRING
	9	6V-5215	1	BOLT(16mm LONG)
	10	2W-8079	1	WASHER
	11	2W-8085	1	GEAR (33 TEETH)

J50540E

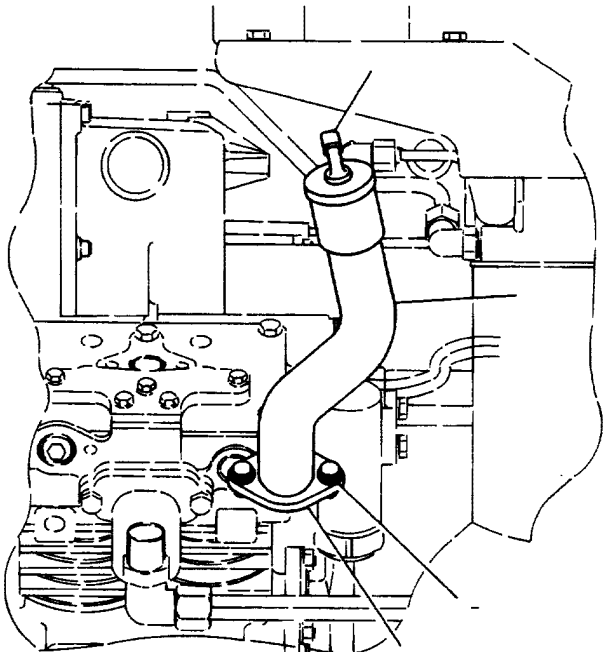
Ref.	Part number	Description	Qty	Code	Group page
1	2W-8077	BODY ASSEM.	1		
2	2W-8091	BODY	1		
3	6V-5219	BOLT (40mm LONG)	4		
4	9M-1974	WASHER	4		
5	2W-8087	SHAFT ASSEM.	1		
6	2W-8090	SHAFT ASSEM.	1		
7	2W-8078	PLUNGER	1		
8	2W-8093	SPRING	1		
9	6V-5215	BOLT (16mm LONG)	1		
10	2W-8079	WASHER	1		
11	2W-8085	GEAR (33 TEETH)	1		

6C-9327 FILTER GP-OIL

ENGINE OIL FILLER (6C9327 N/S)

Drawing 1 of 1

L. H. SIDE VIEW



NOTE	No.	PART No.	QTY.	PART NAME
	1	5 L - 2 9 5 2	1	CAP ASSEM.
		6 L - 2 6 0 9	1	SEAL
	2	6 C - 9 3 2 6	1	TUBE ASSEM.
	3	8 T - 4 9 0 8	2	BOLT
	4	8 T - 4 2 2 4	2	WASHER
5	7 C - 0 3 5 8	1	GASKET	

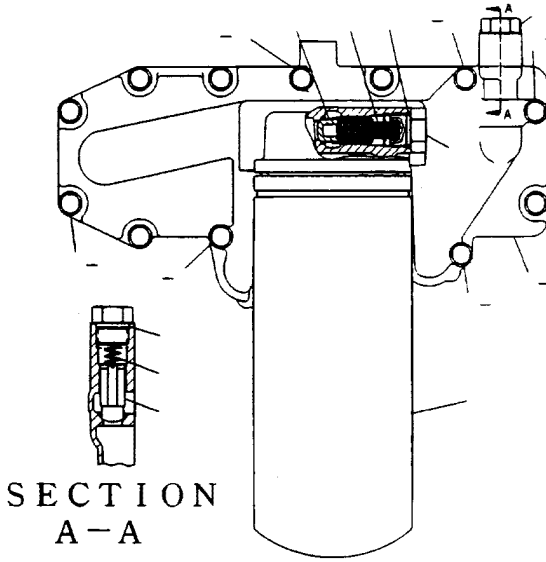
J48227E

Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP ASSEM.	1		
	6L-2609	SEAL	1		
2	6C-9326	TUBE ASSEM.	1		
3	8T-4908	BOLT	2		
4	8T-4224	WASHER	2		
5	7C-0358	GASKET	1		

4P-8183 FILTER GP-ENGINE OIL

ENGINE OIL FILTER (4P8183 N/S)

Drawing 1 of 1



SECTION
A-A

NOTE	No.	PART No.	QTY.	PART NAME
	1	1 R-0 7 3 9	1	FILTER ASSEM.
	2	8 T-0 2 7 6	5	BOLT (M8)
	3	9 M-1 9 7 4	15	WASHER
	4	6 V-2 3 1 7	10	BOLT (M8)
	5	7 C-1 4 9 3	2	VALVE
	6	9 L-9 1 8 8	2	SPRING
	7	2 M-9 7 8 0	2	SEAL
	8	5 P-8 1 9 6	2	PLUG
	9	4 P-8 1 8 2	1	BASE ASSEM.
		2 P-2 5 3 7	1	STUD
	10	7 E-9 8 1 7	1	GASKET

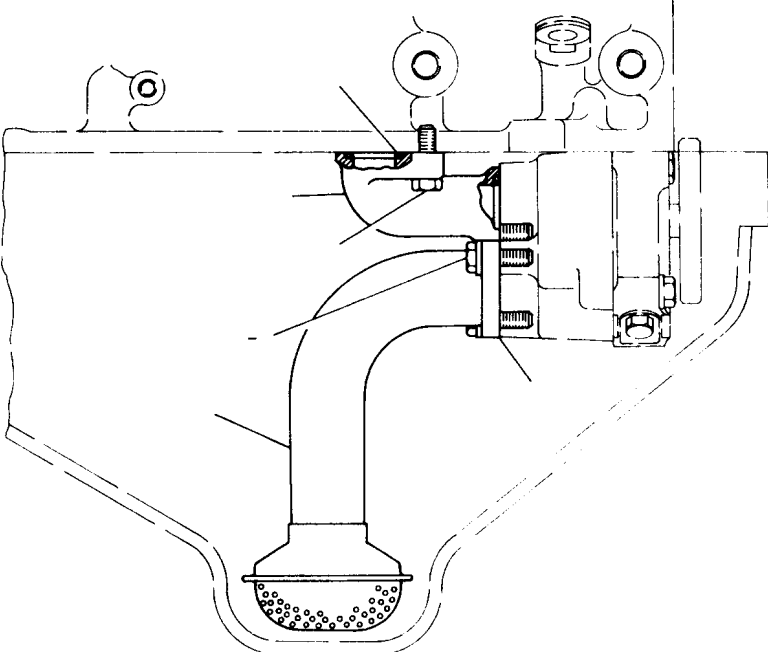
J48747E

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 LINES GP-ENGINE OIL

ENGINE OIL LINES (7C2475 N/S)

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7W5 340	1	GASKET
	2	7C5403	1	TUBE ASSEM.
	3	9M1974	2	WASHER
	4	6V3940	4	BOLT
	5	4W2232	1	ELBOW
	6	3P1156	2	SEAL

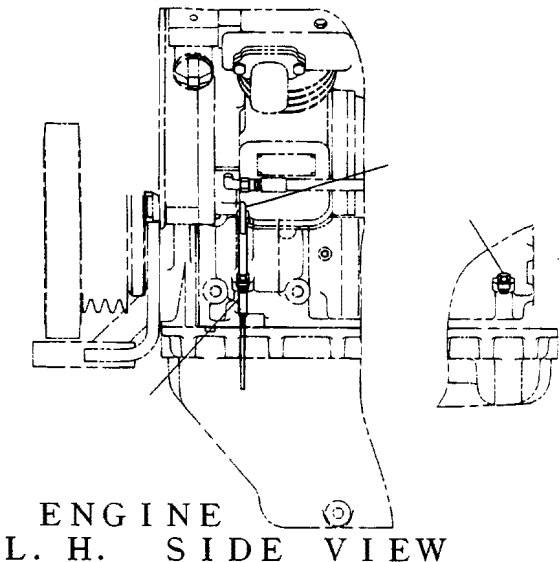
J40847E

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	4		
5	4W-2232	ELBOW	1		
6	3P-1156	SEAL	2		

105-8918 GAUGE GP-OIL LEVEL

OIL LEVEL GAUGE (1058918 N/S) Engine Serial No. 1CK7300--1CK8451

Drawing 1 of 1



ENGINE
L. H. SIDE VIEW

NOTE	No.	PART No.	QTY.	PART NAME
	1	1 0 5 - 8 9 1 9	1	GAGE
	2	6 I - 1 9 5 9	1	TUBE ASSEM.
	3	1 S - 2 5 6 3	3	PLUG

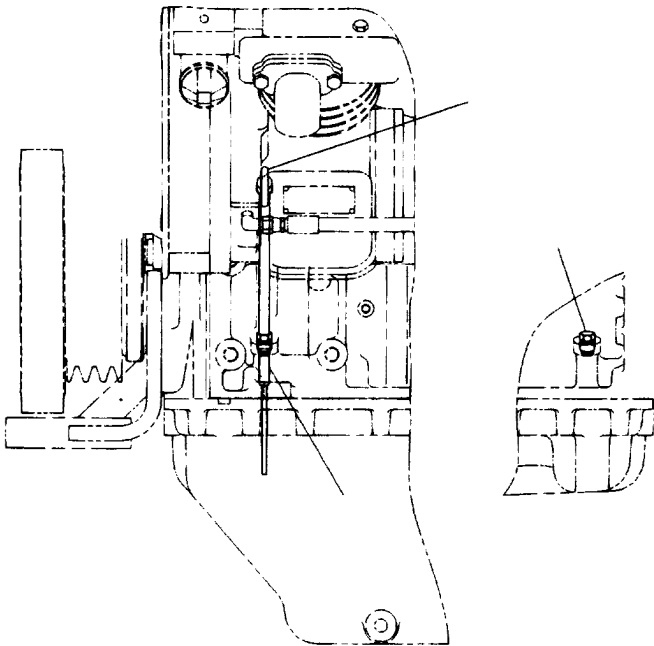
J48744E

Ref.	Part number	Description	Qty	Code	Group page
1	105-8919	GAGE	1		
2	6I-1959	TUBE ASSEM.	1		
3	1S-2563	PLUG	3		

114-0773 OIL LEVEL GAUGE

OIL LEVEL GAUGE (1140773 N/S) Engine Serial No. 1CK8452-UP

Drawing 1 of 1



LEFT SIDE VIEW

NOTE	No.	PART No.	QTY.	PART NAME
	1	114-0774	1	OIL LEVEL GAGE
	2	114-0183	1	TUBE ASSEM.
	3	1S-2563	3	PLUG

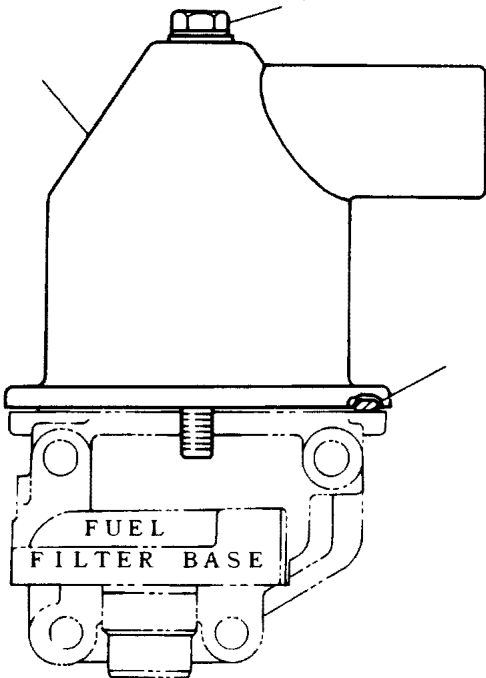
J52444E

Ref.	Part number	Description	Qty	Code	Group page
1	114-0774	OIL LEVEL GAGE	1		
2	114-0183	TUBE ASSEM.	1		
3	1S-2563	PLUG	3		

1N-3477 BREATHER GP

BREATHER (1N3477 N/S)

Drawing 1 of 1



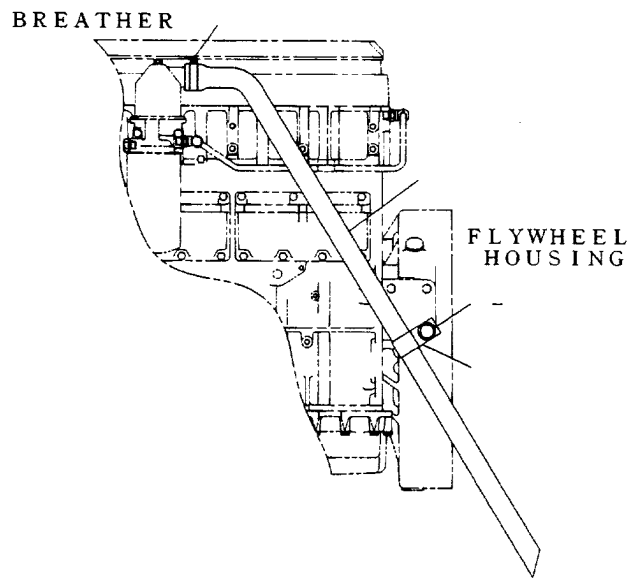
NOTE	No.	PART No.	QTY.	PART NAME
	1	2W-9162	1	BREATHER ASSEM.
	2	4L-9564	1	SEAL
	3	6V-3821	1	BOLT (M8)
	4	9N-0869	1	WASHER
J44032E				

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		

4Y-6352 FUMES DISPOSAL GP

FUMES DISPOSAL (4Y6352 N/S)

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME
	1	9M-2904	1	CLAMP
	2	4Y-8648	1	HOSE
	3	9X-8402	1	CLIP
	4	7X-2552	1	BOLT
	5	8T-4122	1	WASHER
J49426E				

Ref.	Part number	Description	Qty	Code	Group	page
1	9M-2904	CLAMP	1			
2	4Y-8648	HOSE	1			
3	9X-8402	CLIP	1			
4	7X-2552	BOLT	1			
5	8T-4122	WASHER	1			

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