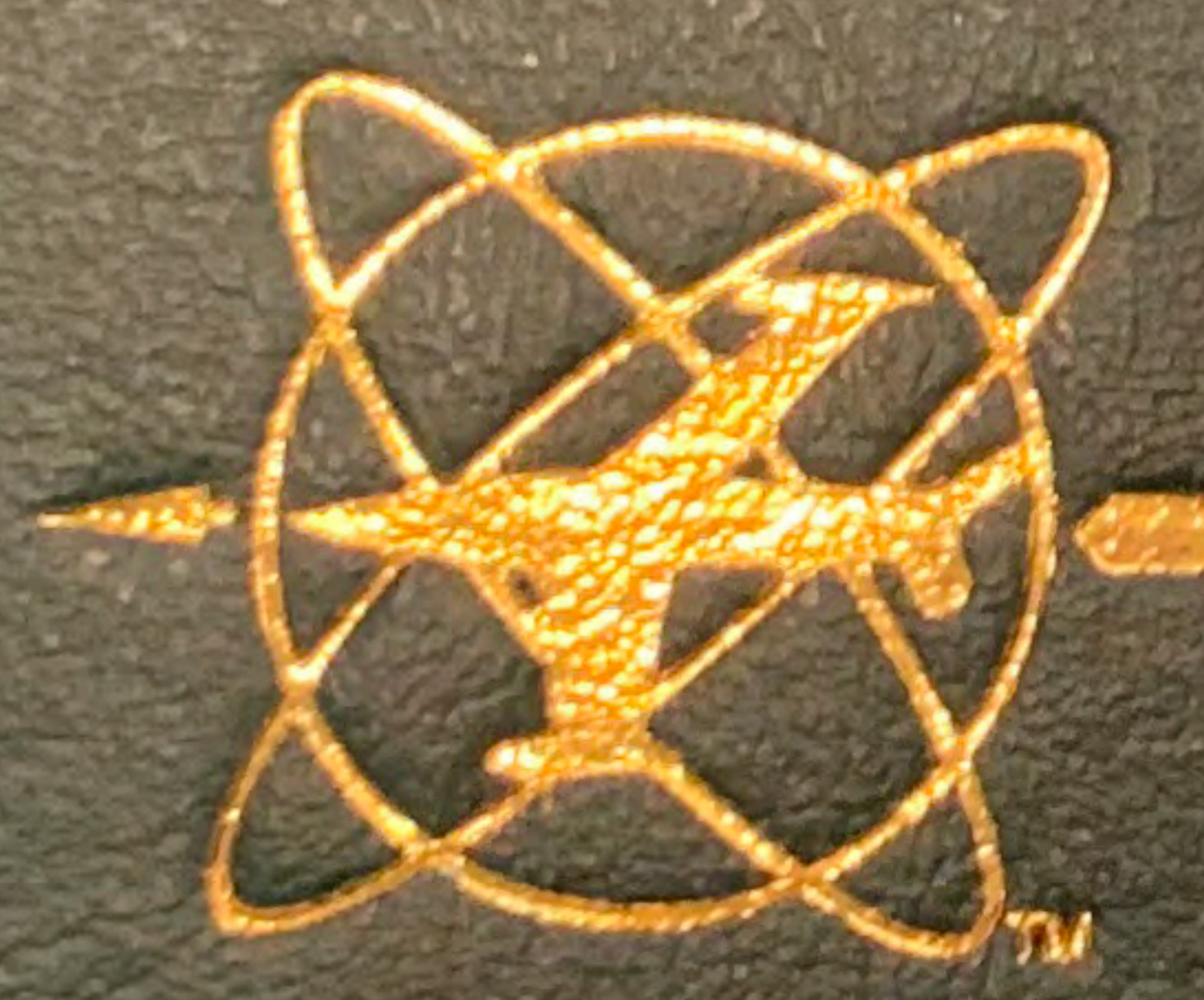


43



*The Standard*  
**AIRCRAFT LOG**

ASA-SA-2

**Aircraft Record** General Information

Manufacturer CESNA Model 172RG  
Serial 177RG 1077 Registration Number N35914  
Date of Manufacture 1976

**Engine(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

**Propeller(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

NEW LOG STARTED #3, 07/10/2024 TACT 3490  
TTAF 3490 HRS;

On Altitude LLC - Repair Station OQLR736Y	Date 07/09/2024	WO# 2227
N Number N 35914	Make CESSNA	Model 172B

I certify that the *Static System* checks required by 14CFR FAR 91.411 have been performed this date and found to comply with FAR43 Appendix E, par. a.  
Signed [Signature]


I certify that the *ATC Transponder Tests and Inspections* required by 14CFR FAR 91.413 have been performed this date and found to comply with Far 43 Appendix F.  
Signed [Signature]

Transponder 1	RT 359	Serial	10124
Transponder 2	None	Serial	-

I certify that the *Automatic Pressure Altitude Recording System Checks* required by 14CFR FAR91.217 and FAR91.411 have been performed this date and found to comply with FAR Appendix E, par. c.  
Signed [Signature]

Encoder 1	SSD120	Serial	336181
Encoder 2	TCR	Serial	-

I certify that this aircraft/component has been inspected in accordance with current FAA regulations and is approved for return to service. Details of the repair are on file under this work order.  
Signed [Signature]

Altimeter Test Data per FAR 91.411 IAW FAR 43 Appendix E Par B													
On Altitude LLC. Repair Station			Work Order # 2227		Date 07/09/2024								
Tail Number N 35914			Position PILOT										
Altimeter Mod/Type UNIFIED INST 5934P-1			Serial Number 30388										
Table 1			Table 2										
ALT	TOL	IED	TEST	TOL	IED								
-1,000	20	0	CASE LEAK	+/-100	-13								
0	20	-5											
500	20	-5	HYSTERISIS TEST										
1,000	20	0	50% of Max ALT	75	-10								
1,500	25	+5	40% of Max ALT	75	-5								
2,000	30	+10	AFTER EFFECT	30	+15								
3,000	30	+10											
4,000	35	0	TABLE 3							TABLE 4			
6,000	40	+5	FRICITION							BARO SCALE			
8,000	60	-20	ALT	TOL	IED	HG	ALT	DIFF	TOL				
10 000	80	-30	1,000	70	-30	28.10	-1727	+23	25				
12 000	90	-35	2,000	70	-30	28.50	-1340	+10					
14 000	100	-40	3,000	70	-30	29.00	-863	+7					
16 000	110	-60	5,000	70	-30	29.50	-392	+8					
18 000	120	-75	10,000	80	-40	29.92	0	0					
20 000	130	-85	15,000	90	-40	30.50	531	-11					
22,000	140		20,000	100	-40	30.90	893	+17					
25,000	155		25,000	120		30.99	974	+4					
30,000	180		30,000	140		Next Altimeter Certification							
35,000	205		35,000	160									
40,000	230		40,000	180									
45,000	255		50,000	250		Due 08/01/2026							
50,000	280		This Altimeter in reference to the work performed is returned to service.										
On Altitude LLC. Repair Station OQLR736Y			Date 07/09/24										
Signed <u>[Signature]</u>			3330291										

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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**Aviation Plus LLC**  
**262-656-1260**  
**Aviationplusllc.com**

**07/10/2024    N35914    Tach 3490    TTAF 3490**

Replaced air filter element. Replaced O-rings in right gear downlock actuator. Replaced left tire. CW AD 11-10-09 seats and rails, visual and dimensional checks, due 100hrs/annually. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. ELT removed for repair, panel placarded. ELT checked per FAR 91.207 (d). All routine items checked per inspection sheets. FAR43 APP D. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

*Robert Russell*                      Robert Russell 3411885IA

*(Faint, mostly illegible text from other documents in the foreground)*

2412R-15053

Work Order

**Alterations**

(Number of  
specific entries.)

YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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***Burlington Air Center, Inc.***

703 Airport Rd. Burlington, WI, 53105  
(262) 763-9500 Fax (262) 763-2910

11/15/24

N35914

Tach: 3494.2

**Installed:** new Concorde RG-35AXC main ship's battery SN) 70033725 in accordance with Concorde RG Series Owner/Operator Manual Doc# 5-0324, Rev. G, dated 9/2/20 & Component Maintenance Manual CMM 24-30-71 Doc# 5-0171, Rev. Q, dated 12/4/18.

I certify that the work described above has been accomplished and inspected in accordance with current regulations and is approved for return to service.

*Ryle Walter ABP 4009059*

**Aviation Plus LLC**

**262-656-1260**

**Aviationplusllc.com**

**07/29/2025 N35914 Tach 3497 TTAF 3497**

Replaced air filter. Reinstalled ELT after repair by MERL WO BR SN 7846. CW AD 11-10-09 seats and rails, visual and dimensional checks, due 100hrs/annually. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. ELT battery date 09/26. ELT checked per FAR 91.207 (d). All routine items checked per inspection sheets. FAR43 APP D. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

*Robert Russell*  
Robert Russell 3411885IA