

AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18281109 41819SA

RECORD NUMBER 1

UNITED INSTRUMENTS, INC.

SCALE CORRECTIONS

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
-1000	-20	
0	-10	
500	+15	
1000	-5	
1500	+15	
2000	-5	
3000	-15	
4000	-15	
6000	-20	
8000	-40	
10000	-60	
12000	-70	
14000	-20	
16000	-80	
18000	-80	
20000	-75	
22000		

DATE:

2-7-02

TESTED

BY:

SM

ALTIMETER SER. NO.

420526

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
25000		
30000		
35000		
40000		
45000		
50000		

INSPECTED

BY:

AD

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2002			E.L.T. Battery date expires <u>Dec 2003</u> Key # <u>2001</u> . AD's Comply thru <u>2002-20</u> .	
05/13	3	1	Aircraft AW'd. Total Time in Service: <u>3.1</u>	
05/13	3	1	Total Tach Time: <u>4.1</u> Hobbs Time: <u>6.1</u>	
05/13	3	1	<p>This aircraft has been inspected and found in compliance with the requirements of FAR 21.183 and all mandatory changes. The Transponder S/N <u>14151</u> was inspected and tested on <u>03/14/02</u> and is in compliance with FAR 91.413.</p> <p>The Static Pressure System was inspected and tested on <u>03/14/02</u>. The Altimeter(s) have been inspected and tested and are in compliance with FAR 91.217 and 91.411, to an altitude of <u>20000</u> feet. L <u>420526</u> Date <u>02/07/02</u> R. <u>711a</u> Date <u>4/1/02</u>. ELT Certified and tested per FAR 91.207D. Standard Certificate of Airworthiness dated <u>05/13/02</u> has been issued by the undersigned.</p>	<p>FAA APPROVED UNDER FAR 21 SUBPART J The Cessna Aircraft Co. Delegation Option Authorization DOA-100129-CE</p> <p><i>William D. Bradley</i> Executive Engineer</p> <p>By <i>William Bradley</i> William Bradley</p>
<p style="font-size: 2em; transform: rotate(-15deg); opacity: 0.5;">End of page</p>				

MAINTENANCE RECORD

TOTAL TIME
IN SERVICE
HOURS 10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

Cessna Single Engine Facility

One Cessna Boulevard • Independence, KS 67301 • Repair Station I97R796N



Date: 20-Sep-2002

Aircraft Serial: 18281109

Registration: N819SA

Service Order: 2-2118

Tach: 10.0

Hobbs: 13.0

Airframe Log Entry

• [ITEM 1]- Replaced tail tie down bulkhead, P/N 0712523-811 with new part and repaired tail skin per Cessna deviation form RS-008.

• [ITEM 2]- Replaced R/H elevator P/N 1234600-820 with new part. • ~-END OF ENTRY~-

The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE. Pertinent details of the repair/inspection are on file at the repair station. S/O: 2-2118. Repair Station: I97R796N.

Inspector Signature and Stamp:



DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		

Cessna Single Engine Facility

One Cessna Boulevard • Independence, KS 67301 • Repair Station I97R796N



Date: 28-Oct-2002 Aircraft Serial: 18281109 Registration: N819SA
 Service Order: 2-2081 Tach: 11.2 Hobbs: 14.0

Airframe Log Entry

- [ITEM 1]- Replaced fuel flow guage. (Component replacement: Removed P/N S3304-1, S/N 1211123 and installed P/N S3304-1, S/N 0221000.)
- [ITEM 2]- Replaced Turn coordinator, leveled A/C adjusted T/C. (Component replacement: Removed P/N 1394T100-10RA, S/N 2109-330 and installed P/N 1394T100-10RA, S/N 2204-47.)
- [ITEM 3]- Replaced engine assy P/N IO-540-AB1A-5, S/N L-28291-48A. Installed new engine S/N 28570-48A and sub componits, Fuel Servo P/N RSA-5AD1, S/N 70271710, Starter P/N PM2401, S/N 85053203 on A/C 18281109. Ground run and test flew engine, all systems check good. • ~-END OF ENTRY~-

The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE. Pertinent details of the repair/inspection are on file at the repair station. S/O: 2-2081. Repair Station: I97R796N.

Inspector Signature and Stamp:

[Handwritten Signature]



MAINTENANCE RECORD

This Log Book is CLOSED, see
ADLOG SYSTEM!!!

Suburban Aviation, Inc.
4383 Section Rd.
Ottawa Lake, MI 49267

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER