

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AVIONICS
MAINTENANCE
RECORDS**

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
4-8-98			REMOVED #2 COM. FOR REPAIRS, PLACARDED INSTR. PNL. AND UPDATED WTBAL. <i>J. L. H.</i> 561920478AP
5-5-98			REPLACED # NAV/COM AFTER REPAIRS OPS CK OK <i>J. L. H.</i> 561920478AP
20-98	6031.6		REPLACED DG W/ NEW RCA 11A-8 S/N 98 C01646. <i>J. L. H.</i>

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
8-6-98			REPLACE #2 COM W/ SPARE RADIO. OPS CK OK <i>J. L. H.</i> 561920478AP
10-9-98	6121.8		REPLACED AGL. HORIZON W/ OAT P/N RCA 22-7, OPS CK OK <i>J. L. H.</i> 561920478AP
<p>CRS#: ECFR459D Date: 3/27/2000 Order #: 50746 AeroGenesis Reg #: N2797E Type: CESSNA Capital City Airport Model#: 172N S/N : 17271324 Lansing, MI 48906 TT: 6300 Hobbs: 4427.3</p> <p>Altimeter P/N 5934P-1 S/N 4J688 was tested to 20,000 feet, and complies with FAR 91.411 IAW FAR 43, App. E. Transponder KT 76A S/N 73296 was tested and complies with FAR 91.413 IAW FAR 43, App. F. Altitude reporting checked and complies with FAR 91-411 IAW FAR 43 App. E. Static system tested and complies with FAR 43, App. E. This aircraft was inspected in accordance with the current regulations of the FAA and is approved for return to service.</p> <p>Date: <u>3-27-2000</u> Signed: <i>Charles Cooper</i></p>			
<p>CRS#: ECFR459D Date: 06/06/02 S.O.# : LAV02-000592 AeroGenesis I, LLC Reg#: N2797E Type: Cessna Capital City Airport Model: 172N S/N : 17271324 Lansing, MI 48906 Tach: 6491.4 Hobbs: 4642.2</p> <p>Altimeter P/N: 5934P-1 S/N: 4J688 was tested to 20,000 feet, and complies with FAR 91.411 IAW FAR 43, App. E. Transponder P/N: KT-76A S/N: 73296 was tested and complies with FAR 91.413 IAW FAR 43 App. F. Altitude reporting checked and complies with FAR 91.411 IAW FAR 43, App. E. Static system tested and complies with FAR 43, App. E. Replaced faulty dimmer transistor. Replaced dimmer control potentiometer. Replaced lamps in ADF, and audio panel. Repaired lighting wiring for Nav/Comm's. Tested and confirmed proper operation of aircraft lighting. This aircraft was repaired and inspected in accordance with the current regulations of the FAA and is approved for return to service.</p> <p>Date: <u>06-06-02</u> Signed: <i>Paul Borden</i></p>			

AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		<p>Aircraft N#: N2797E Date: 6DEC96 TAC AIR Aircraft Make: CESSNA W.O.#: 1072 100 TOWER DR. Aircraft Model: 172 Hobbs: 3390.60 GREENVILLE, S.C. 29607 Aircraft S/N: 71324 A/C Total Time: N/A</p> <p>Discrepancy: #2 COMM GARBLED</p> <p>Action taken: GROUND CHECKED AND CONFIRMED COMPLAINT. TROUBLESHOT AND FOUND #2 RT-385A p/n 46660-1100 s/n 11355 TO BE OUT OF ALIGNMENT. REMOVED RT-385A s/n 11355 AND INSTALLED EUROFLIGHT SPARE RT-385A p/n 46660-1100 s/n 2453. FINAL GROUND CHECK WAS GOOD.</p> <p><i>Russell J. Jeff</i> IA1567773</p>

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1613-97	5802.4		REPLACED ART HOR. w/ RCA 22-7 S/N 97H0472G <i>Jay Williams</i> 561920478AR

Altimeter Scale Part # 5934P-1
Correction Card Serial # 4J688

STANDARD ALTITUDE IN FT.	ALTIMETER READING
- 1000	- 05
- 0 -	- 05
500	+ 05
1,000	00
1,500	+ 05
2,000	- 05
3,000	+ 05
4,000	00
6,000	- 15
8,000	- 20
10,000	- 25
12,000	- 30
14,000	- 30
16,000	- 25
18,000	- 35
20,000	- 35
22,000	
25,000	
30,000	
35,000	
40,000	
45,000	
50,000	
51,000	
53,000	

TESTED BY figuys DATE 12-2-97
INSPECTED BY J. Hengel

I CERTIFY THAT ATC TRANSPONDER TEST & INSPECTION REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED

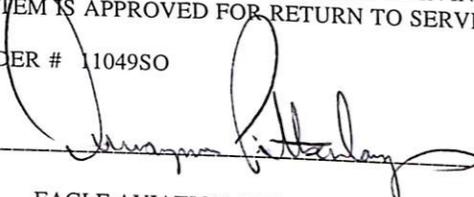
TRANSPONDER #1
S/N 73296 DATE 12-2-97
TRANSPONDER #2
S/N _____ DATE _____

SIGNED Samuel J. Hengel

I CERTIFY THAT ALTIMETER AND STATIC SYSTEM TESTS & INSPECTION REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED
STATIC SYSTEM DATE 12-5-97
ALTIMETERS TESTED TO 20,000 FT
PILOTS S/N 4J688 DATE 12-2-97
COPILOTS S/N _____ DATE _____

SIGNED Samuel J. Hengel
WORK ORDER 1926/10/01
HILL AIRCRAFT & LEASING, ATLANTA, GA
REPAIR STATION ESER686D

HILL AIRCRAFT & LEASING CORP.
Atlanta, Georgia, CRS 5212

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p>AIRFRAME ENTRY N2797E SN: 71324 DATE: 11-30-95 HM: 2923.4 W/O: 11049SO</p> <p>1. C/W 2 YEAR ALTIMETER RECERTIFICATION IAW FAR 91.411. SEE ADDITIONAL LOG ENTRY FOR DETAILS. 2. C/W 2 YEAR STATIC SYSTEM CERTIFICATION IAW FAR 91.411. SEE ADDITIONAL LOG ENTRY FOR DETAILS.</p> <p>END THE MAINTENANCE IDENTIFIED ABOVE HAS BEEN INSPECTED AND THE ITEM IS APPROVED FOR RETURN TO SERVICE.</p> <p>WORK ORDER # 11049SO</p> <p>SIGNED  FOR</p> <p> EAGLE AVIATION, INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170 803-822-5557 FAA APPROVED REPAIR STATION # FEHR859D</p>

I certify that the altimeter and static system tests and inspection required by FAR 91.411 have been performed. The altimeter(s) per Para (A) and (B) App E, FAR 43

LH Make United Model 5934P-1
S/N 45688 has been tested to 20,000 feet.

RH Make N/A Model N/A
S/N N/A has been tested to N/A feet.

Altimeter Reporting System tested to 20,000 ft.
p.r. Para (C) App E FAR 43
Date 30 Nov 95 Auth. Sign. A. Quinn

EAGLE AVIATION, INCORPORATED 2861 AVIATION WAY
COLUMBIA METROPOLITAN AIRPORT, WEST COLUMBIA, SC 29169
FAA APPROVED REPAIR STATION NO. FEHR859D WO # 2544250

N2797E

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p>AIRFRAME ENTRY N2797E SN: 71324 DATE: 11-30-95 HM: 2923.4 W/O: 11049SO</p> <p>1. C/W TRANSPONDER 2 YEAR INSP. IAW FAR 91.413. SEE ADDITIONAL LOG ENTRY FOR DETAILS.</p> <p>END THE MAINTENANCE IDENTIFIED ABOVE HAS BEEN INSPECTED AND THE ITEM IS APPROVED FOR RETURN TO SERVICE.</p> <p>WORK ORDER # 11049SO</p> <p>SIGNED  FOR</p> <p> EAGLE AVIATION, INC. 2861 AVIATION WAY WEST COLUMBIA, SC 29170 803-822-5557 FAA APPROVED REPAIR STATION # FEHR859D</p>

I certify that transponder Make KING
Model KT76A S/N 73296
and system has been tested and inspected and found to comply with the requirements of FAR 91.413

W.O. # 1104950 Date 11-30-95
Approved By: Clarence Lockhart

For: EAGLE AVIATION, INC.
2861 AVIATION WAY
COLUMBIA METROPOLITAN AIRPORT
WEST COLUMBIA, SOUTH CAROLINA 29169
FAA APPROVED REPAIR STATION NO. FEHR859D

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3-21-95		4618.8	NAV/COM RT 385A S/N 14360 REMOVED FOR REPAIRS. INSTALLED NAV/COM RT 385A S/N 10086 (SERVICABLE RADIO TEMPORARILY INSTALLED) J. L. H. 561920478 AP
3-27-95		4650.2	REMOVED NAV/COM RT 385A S/N 10086 J. L. H. 561920478 AP
3-30-95		4660.7	REINSTALLED N/A RT 385A S/N 14360 J. L. H. 561920478 AP
7-6-95		4819.4	REPLACED ART. HORIZON W/OH UNIT P/N RCA 22-7 S/N 94H1052 YELLOW TAG ATTACHED J. L. H. 561920478 AP

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
9-25-95	49667		REMOVED MARKER BEACON RECEIVER FOR REPAIRS AND PLACARDED INST. PNL. WEIGHT CHANGE NEGLIGIBLE J. L. H. 561920478 AP
10-13-95	50024		REPLACED ART. HORIZON W/OH UNIT S/N 94H1052