



# AVIONICS MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION

17276634 N9845L

The subject aircraft was involved in an incident /  
accident on 4/12/2024 rendering it a Constructive Total  
Loss as not repairable within its insured value. For  
further details refer to insurance claim: 4013776000US.

Signed: *Underwriters Salvage Company*

Date: **6/26/2024**

AIG Aerospace Adjustment Services Inc  
3500 Lenox Road, Suite 1100  
Atlanta, GA 30326

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths

**Hagerstown Aircraft Services, Inc.**

Certified Repair Station: CRS H5GR0500  
 14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604

I certify the altimeter and static systems test required by FAR Part 91.411 have been performed and tested per FAR 43 Appendix E. CoPilot side  
 Altimeter, model United 5934P-1 s/n 60801 was tested to 20,000 feet on 21 April 2010;

Static system test date 21 April 2010  
 I certify the encoding altimeter was tested in accordance with FAR 43 Appendix E2(c) and found to be in compliance with FAR 91.217(b).#2 System  
 The encoding altimeter, make/model TCI D120 P2-T, serial number 53383-2 was tested to 20,000 feet on 21 April 2010

I certify the transponder test required by FAR 91.413 has been performed and tested per FAR43 appendix F.# 2 System  
 Transponder B/KKT76C W.O.# 1004139  
 Serial Number 9172 A/C N# N9845L  
 Test Date 21 April 2010

Signed: *Clayton*  
 Hagerstown Aircraft Services, Inc Hagerstown, MD 21742  
 FAA Approved Repair Station H5GR0500

AUTHORIZED SIGNATURE,  
 CERTIFICATE TYPE  
 & NUMBER

Removal S/N 1566

**MAINTENANCE RECORD**

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19__		

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,  
 CERTIFICATE TYPE  
 & NUMBER

Logbook Entry 9/27/22 N 9845LTT, 5900

I certify that the transponder test required by FAR 91:413 has been performed this date and found to comply. Transponder KT 76C

S/N: MP# 135N-460 #1542 Date: 9/27/22 Make & Model

Signature: *[Signature]*  
 Certified Repair Station # YNR1R644K

Tomilson Avionics, Inc.  
 PH. 870-534-0588 619-C Hanger Row  
 Pine Bluff, Arkansas 71601  
 FAA Approved  
 Repair Station No. YN1R644K

**MAINTENANCE RECORD**

DATE 19__	TOTAL TIME IN SERVICE		I CERTIFY THAT ALTIMETER STATIC SYSTEMS AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED IN ACCORDANCE WITH <b>FAR 91.411</b> AND ARE WITHIN ALLOWABLE TOLERANCES.	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			DATE <u>3/15/07</u> ALTIMETER TESTED TO <u>20,000'</u>	
			AUTHORIZED INSPECTOR <u>[Signature]</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K	
			I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY <b>FAR 91.413</b> HAVE BEEN PERFORMED AND THAT THE EQUIPMENT MEETS THE REQUIRMENTS OF <b>FAR 43</b> <b>APPENDIX F.</b>	
			SIGNATURE <u>[Signature]</u> DATE <u>3/15/07</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K	

**MAINTENANCE RECORD**

DATE 19__	TOTAL TIME IN SERVICE		DATE <u>3/31/09</u> "N" NUMBER <u>98952</u> TACH <u>4980-3</u>	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			I CERTIFY THAT ALTIMETER STATIC SYSTEMS AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED IN ACCORDANCE WITH <b>FAR 91.411</b> AND ARE WITHIN ALLOWABLE TOLERANCES.	
			DATE <u>3/31/09</u> ALTIMETER TESTED TO <u>20,000'</u>	
			AUTHORIZED INSPECTOR <u>[Signature]</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K	
			I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY <b>FAR 91.413</b> HAVE BEEN PERFORMED AND THAT THE EQUIPMENT MEETS THE REQUIRMENTS OF <b>FAR 43 APPENDIX F.</b>	
			SIGNATURE <u>[Signature]</u> DATE <u>3/31/09</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K	

3/31/09 JL

### MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>I CERTIFY THAT ALTIMETER STATIC SYSTEMS AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED IN ACCORDANCE WITH FAR 91.411 AND ARE WITHIN ALLOWABLE TOLERANCES.</p> <p>DATE <u>2/1/05</u> ALTIMETER TESTED TO <u>20,000'</u></p> <p>AUTHORIZED INSPECTOR <u>[Signature]</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K</p> <p>I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED AND THAT THE EQUIPMENT MEETS THE REQUIRMENTS OF FAR 43 APPENDIX F.</p> <p>SIGNATURE <u>[Signature]</u> DATE <u>2/1/05</u> CHESAPEAKE AVIATION SERVICE, INC. C.R.S. LH 1R296K</p>	

### MAINTENANCE RECORD

DATE 2005 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4 unw 05	4259.4		<p>NEW GLT BATTERY INSTALLED THIS DATE, OPERATIONALY CHECKED OK IAW FAR 91.207D</p> <div data-bbox="541 1555 966 1734" style="border: 1px solid blue; padding: 5px; margin: 10px auto; width: fit-content;"> <p><b>ARTEX</b> ARTEX AIRCRAFT SUPPLIES, INC. 14405 Keil Rd NE Aurora, OR 97002 (503) 678-7929 800-547-8901</p> <p>LOG BOOK ENTRY _____</p> <p>E L T BATTERY REPLACEMENT DATE <u>AUG 2007</u></p> </div>	<p><u>[Signature]</u> ATP 155340591</p>
4/5/06 Tech	4439.1		<p>Removed FM Transceiver NPX138N060 S/N 1566 + Replaced with Transceiver NPX138N-060 S/N 1542 unit checked OK for TRANSMITT &amp; Recvrd - FMFA James Spore 2037245 H&amp;P</p>	

DATE 2003 <del>19</del>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/8/03	TACH 3814.7		<p>I certify that the transponder test and inspection required by FAR 91.413 IAW Part 43, Appendix F and the altimeter and static system test required by FAR 91.411 IAW Part 43, Appendix E have been performed. The altimeter has been tested to <u>20K</u> feet and test results are on file under shop order number <u>30005</u>  Registration #: <u>N9845L</u> Date: <u>1-8-03</u>  Authorized Signature: <u>Tony Beseda</u>  Hagerstown Aviation Services, Inc.  PO Box 689, Hagerstown, MD 21741  301-733-8200  FAA Repair Station # XHGR343L</p>	

### MAINTENANCE RECORD

DATE 2003 <del>19</del>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
29 MAY 03	TACH 3864.4		<p>NEW ELT BATTERY INSTALLED THIS DATE. OPERATION CHECKED O.K., TESTED I.A.W. FAR 91.207D</p> <div style="border: 1px solid blue; padding: 5px; width: fit-content; margin: 10px auto;">  <p>ARTEX AIRCRAFT SUPPLIES, INC.  14405 Kell Rd NE Aurora, OR 97002  (503) 678-7929 800-547-8901</p> <p>LOG BOOK ENTRY <u>29 MAY 03</u>  E L T BATTERY REPLACEMENT DATE <u>JUNE 05</u></p> </div>	<p><u>Tony Beseda</u>  ATP-155346591</p>
10-14 2004	TACH 4154.7		<p>Tested XPDR &amp; encoder system - no trouble found. Removed defective KX155A S/N 65605 for repair.</p> <p style="text-align: right;"><u>Tony Beseda</u></p>	<p>CRS # XHGR343L</p>

**MAINTENANCE RECORD**

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2001	353	83	50 HR maint of IAW CAB changed O.2 T&S 15 W50 Aeroshell & Filter	<i>[Signature]</i> 217303607
			LOG BOOK ENTRY FOR CESSNA 9845L 11/29/00 TACH = 3492.9 J.S.	
			I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO <u>2015</u> FT. ON <u>11/29/00</u> STATIC SYSTEM TEST <u>11/29/00</u>	
			SIGNED <u>John Buch</u> FOR HAZERSTOWN AVIATION SERVICES, INC. CRS# XHGR343L	
			END	

**MAINTENANCE RECORD**

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/29/00	3492	09	LOG BOOK Entry For Cessna N9845L 11-29-00 TACH = 3492.9 Performed certification IAW FAR 91.411 & 91.413. Systems ground test ok. AIC approved for return to service. The ATC transponder tests & inspections required by FAR 91.411 & 91.413 were performed this date and found to comply with FAR 43, Appendix F & E (2) (c). Transponder Model <u>KING KT96C</u> Encoder Model <u>TCL SD120</u> Signed <u>John Buch</u> Date <u>11/29/00</u> CRS# XHGR343L	
12/01/01	356	4	Replaced ELT BATTERY ops cked ok. IAW FAR 91.207d	<i>[Signature]</i> 2037245 AD

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3/1/88			<p>Transponder aligned under w/o 7271 &amp;            Test performed to meet FAR 91.172 &amp;            in accordance Part 43 appendix F.            System meets all requirements CRS 103-26            Repair Estimer 2251412</p>
3-23-88			<p>DME Repair &amp; Reinstall</p>
7/21/88			<p>alt Encoder repaired by factory &amp;            reinstalled in air craft. Transponder &amp; alt            Encoder Tests made for conformity with FAR 91.172            &amp; in accordance Part 43 appendix F. System            meets all requirements. CRS 103-26            Repair Estimer 2251412</p>

# AVIONICS MAINTENANCE RECORDS

(including transponder biennial checks)

Log No. 2

Aircraft Registration No. N9845L

Aircraft Manufacturer CESSNA

Model 172

Serial No. 172-76634

## EQUIPMENT LISTING

List all installed avionics, autopilot and flight director equipment.

	Mfg.	Model	Serial No.
1.	_____	_____	_____
2.	_____	_____	_____