

N35118

*The Standard*  
 **AIRCRAFT LOG**

ASA-SA-2

**Aircraft Record** General Information

Manufacturer Cessna Model C-177B  
Serial 17702218 Registration Number ~~N35118~~ N177Q  
Date of Manufacture Nov 1994

**Engine(s) currently installed:**

Manufacturer Lycoming Model O-360-A1FGD L-B009-36A  
McCaully B2D34C211 744147 Serial Serial Serial Serial Serial Serial

HUB Model B2D34C211 Serial 744147 Serial \_\_\_\_\_  
Blade Model 82PCA-6 Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

DIA 76"  
Serial \_\_\_\_\_  
Pitch 12.1°  
Serial \_\_\_\_\_  
Serial 26.0°

# Registered Owner Record

Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____
Name _____	Address _____
City _____ State _____	From _____ To _____

**Notes**

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

19 93

MAKE S-TEC MODEL SYSTEM 40 SN \_\_\_\_\_  
 THE APPLIANCE(S) LISTED ABOVE WERE REPAIRED OR  
 INSTALLED AND INSPECTED IN ACCORDANCE WITH  
 CURRENT REGULATIONS OF THE FAA AND SAID APPLI-  
 ANCE AND AIRCRAFT ARE APPROVED FOR RETURN TO  
 SERVICE. PERTINENT DETAILS OF THE REPAIR OR  
 INSTALLATION ARE ON FILE AT THIS AGENCY UNDER  
 WO 1424 DATE 5-11-93 SIGNED [Signature]  
 TALLADEGA AVIONICS CENTER CRS. TQR430L

17 May      see next page on log

installed system 40 auto-pilot, Replaced D.C.  
 & TURNBANK. tested & inspected. see WO 1424  
 for more details. 2460519 John S.

13 Jun

installed rebuild .H, I  
 [Signature]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b>
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19 \_\_\_\_\_

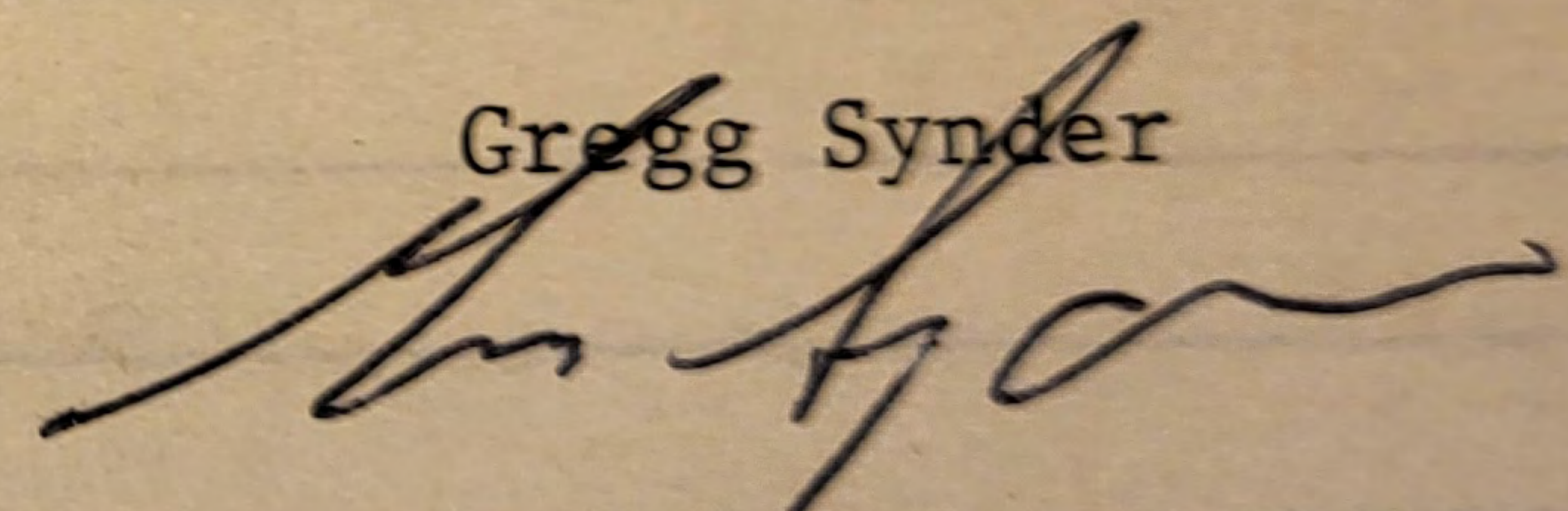
5 - 17 - 93

Tach Reads: 1665.2

Installed a serviceable magneto, one (1) new condensor, and four (4) new spark plugs. Ground run up was good.

-END-

Gregg Synder



A8585609762

424)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
1953				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2 July				<p style="text-align: right;">MK120+      80234</p> <p>MAKE <u>ARCO</u> MODEL <u>ID825</u> SN <u>25329</u>  THE APPLIANCE(S) LISTED ABOVE WERE REPAIRED OR INSTALLED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND SAID APPLIANCE AND AIRCRAFT ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR OR INSTALLATION ARE ON FILE AT THIS AGENCY UNDER WO <u>1474</u> DATE <u>2 July 93</u> SIGNED <u>Raymond S. Tate</u>  TALLADEGA AVIONICS CENTER CRS. TFR430L</p>
				<p>Removed ARC AT328D NAV/COM with IN514R Indicator (S/N's 6593 &amp; 3191). Installed Narco Nav/COM system MK120+ SN 80234 with ID825 Indicator SN 25329. No change in weight and balance.</p>
24 July	16953	N/A	N/A	<p>Install new Gull 35 Battery  A M D Limore owner</p>

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19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1 Oct 93				<p>I CERTIFY THAT THIS TRANSPONDER MODEL <u>RT359A</u> S/N <u>3365</u> HAS BEEN TESTED AND INSPECTED AS REQUIRED BY FAR 91.413 AND HAS MET THE REQUIREMENTS OF FAR 43, APPENDIX "F".</p> <p>TALLADEGA AVIONICS CENTER CRS TFQR430L  SIGNED <u>Raymond Stab</u> CERT <u>2460550</u></p> <p>I CERTIFY THAT THE FOLLOWING WERE TESTED AND INSPECTED AS REQUIRED BY FAR 91.411 &amp; 91.217 AND MEET THE REQUIREMENTS OF FAR 43, APPENDIX "E". ALTIMETER(S) <u>Aerosema</u> TESTED TO <u>20000</u> FEET ON <u>10 Oct 93</u> STATIC SYSTEMS ON <u>10 Oct 93</u></p> <p>ACK A30 AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEMS ON <u>10 Oct 93</u> SIGNED <u>Raymond Stab</u> DATE <u>10 OCT 93</u> CERT # <u>2460550</u> TALLADEGA AVIONICS CENTER CRS TFQR430L.</p>
2 Nov 93	1719.7			Replaced ELT Batteries - RNDLmar owner

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19 <u>93</u>				
11-16	1719.7	-	1719.7	<p>Removed interior and exterior panels, wheel parts and seats. Checked and lubed pulleys, flap track and mechanism components, as necessary. Wheel bearings checked and lubed as necessary. Airframe treated with ACF 50 to control developing corrosion. Replaced vacuum air filter and vacuum relief valve filter. A/D's checked thru 93.21 for compliance. I certify that this aircraft has been inspected in accordance with an annual inspection and found to be in satisfactory condition.</p> <p>Charles L. Phillips AEP 422329669 IA</p>

installed system 50 Auto-pilot up grade for Altitude hold, made w/B change.

*[Signature]*  
2460551

MAKE S-Tec MODEL SYS-500P695A NA  
 THE APPLIANCE(S) LISTED ABOVE WERE REPAIRED OR INSTALLED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND SAID APPLIANCE AND AIRCRAFT ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR OR INSTALLATION ARE ON FILE AT THIS AGENCY UNDER WO 1636 DATE 2-18-94 SIGNED *[Signature]*  
 TALLADEGA AVIONICS CENTER CRS. TFR430L

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
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19 94  
 12-20      1808.9           1808.9      Remove interior, Exterior panels and plates, Wheel pants, seats and interior. Wheel Bearings repacked, Right Brake pads replaced. Front Tire Tube and Bearings & Trail Lite replaced. Nose gear removed due to leak, repaired and installed. serviced and leak checked. (O-Rings Replaced) AD 87-20-03 & complied with By inspection. Tightened Loose connection on Tail Beacon Lite Switch. AD's THRU 94-23 Checked for compliance.

**I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.**

Charles A. Shilly's  
 422329669 IA



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 96				
1-20-96	TACH		Total	1858.2 hrs.

Performed 100hr. inspection IAW FAR 43 Appendix (D) & Cessna 177 service manual. Inspected ELT IAW FAR 91.207 (D) 1-4 and found satisfactory. Installed new ELT battery expires 2-98. Lubed all rod ends, bellcranks, hinges, chains, wheel bearings & fittings. Cleaned & checked Fuel bowl & Fuel pump Filters. Serviced battery, serviced brake reservoirs. Installed OTC muffler, see maintenance release attached. Replaced misc scot hoses in engine compartment. Installed new Exhaust gaskets & hardware. Replaced vacuum hose to Firewall. clw AD 87-20-3 R2 "Seat tracks insp". clw AD 76-07-12 "Bendix switch" by operational checks. See rear of logbook for AD summary. I certify this aircraft was inspected IAW a 100hr. inspection and is determined to be in airworthy condition. Greg Parker  
AIP424151337-END

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
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19 94

1-20-94    1858.2       1858.2    REPLACED LOWER NOSE STRUT WITH SERVICEABLE UNIT FROM  
 WENTWORTH AIRCRAFT, INC. Kim McArthur ACP 428702195 — END —

1-20-94    1854.20    HAS TT + Tech I Cent. G This Aircraft  
 was Inspected for A Annual AS per Cessna 177  
 Service Manual And Current FARs And Found  
 To Be in Airworth Condition, Kelly A Drulm  
 ACP 408507007 IA

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19 97

N35118 Cessna 177B SN 17702218 2-21-97 Aircraft Log Entry.  
 Tach = 1942.1. TTAF = 1942.1.  
 Cleaned airframe. Lubricated all rod ends, bellcranks, hinges, chains, and grease fittings. Cleaned and inspected fuel strainer. Serviced and charged battery. Serviced brake hydraulic fluid reservoir.  
 Replaced the following Cessna parts in the stabilator hinge: 2 ea. MS27641-6 bearing; 2 ea. 51450-6-12-080 washer; 2 ea. NAS1306-17D bolt; 2 ea 1732039-1 retainer; 2 ea. 1712156-1 bushings. Replaced 8 ea Lord PN J7444-14 cowl mounts.  
 Complied with the following ADs: AD 76-07-12 Amd 39-3024 Par (a-c) by operational check, next due TTAF = 2042.1; AD 87-20-03R2 Amd 39-6669 Par (a)(1-7) by measurement and visual inspection, next due 2-28-98.  
 Inspected aircraft in accordance with FAR 43.15 (a)(1) & (c)(1-2). Researched AD Index and Bi-Weekly Listings through 97-03. Run-up satisfactory. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Manufacturers' service, data, bulletins, letters etc. Not complied with unless noted or coincidental with ADs or other maintenance.

*Kim McCutcheon*  
 A/P 424702195-IA  
 2-21-97  
 END

**DATE**  
19 98

**RECORDING TACH TIME**

**TODAYS FLIGHT**

**TOTAL TIME IN SERVICE**

**Description of Inspections, Tests, Repairs and Alterations**  
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3/24/98 Tach 2029.3

Annual inspection Completed this date. Inspection done in accordance with Cessna Service manual inspection form.

Opened all inspection panels. Inspected all Cables, Pulleys turnbuckles etc. Lubricated per inspection chart.

Removed left brake calipers. Cleaned calipers & Replaced O-Rings. Installed calipers & Bleed Both Brakes. Replaced all brake linings. Replaced EMT Batteries. OPS checked OK.

Next battery due year 2000. Replaced Vacuum system regulation Filter. Replaced Nose Tire with 500x5x6 Ply.

Complied with AD 87-20-03 R2 by inspection of SEAT Rails.

OVER →

**DATE** 19 \_\_\_\_\_

**RECORDING TACH TIME**

**TODAYS FLIGHT**

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SEAT Rails ARE STILL WITH-IN SERVICABLE LIMITS PER RP.  
 AOS CHECKED THROUGH REVISION 98-05.  
 GREASED & PACKED ALL WHEEL BEARINGS.

I certify this AIRFRAME has been inspected IAW a ANNUAL inspection and was determined to be in an airworthy condition as of this date.  
William Rodgers Date 3/24/98  
 WILLIAM M. RODGERS A&P-1A 421-74-5227

**Description of Inspections, Tests, Repairs and Alterations**  
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

DATE  
19\_\_

RECORDING  
TACH  
TIME

TODAYS  
FLIGHT

TOTAL  
TIME IN  
SERVICE

10/10/98 Tach 2112.4  
Installed new Windshield P/N WT-2150-187.

William Rodgers IA 421-74-6227

END

DATE	RECORDING TACH TIME	TODAYS 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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19 <u>99</u>				<p>4-9-99 Tach 2127.1. Annual inspection completed IAW Essma inspection Guide. Opened all inspection points. Inspected cables, pulleys, turnbuckles etc. Lubricated per inspection chart. Replaced 2 cowling load mounts. Changed both main tires. Serviced nose strut with nitrogen. Complied with AD 87-20-03 seat rails. AD 86-19-11 &amp; AD 76-07-12. AD'S checked thru revision. 99-06.</p>
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Rodgers Aircraft Services  
 240 Airport Rd.  
 St. Clair Co. Airport  
 Hangar 1  
 Pell City, AL 35128  
 205-814-9090

I certify this AIRFLAME has been inspected IAW a ANNUAL inspection and was determined to be in an airworthy condition as of this date.  
William Rodgers Date 4-9-99  
 WILLIAM M. RODGERS A&P-1A 421-74-6227

**DATE** 19 99 **RECORDING TACH TIME** **TODAYS FLIGHT** **TOTAL TIME IN SERVICE** **Description of Inspections, Tests, Repairs and Alterations**  
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5-30-99 Tack Time 2141.4  
 Removed engine O-360-A1F6D S/N L-19383-36A from this aircraft. Installed Factory overhauled O-360-A1F6D S/N L-18009-36A in this aircraft. Test run proved satisfactory.

William M. Rodgers  
 IA 42174 (622)

Rodgers Aircraft Services  
 240 Airport Rd.  
 St. Clair Co. Airport  
 Hangar 1  
 Pell City, AL 35128  
 205-814-9090

21 Jun 99 21180 MA N/A

Installed new Concord Battery  
 A.M. Delmon owner

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
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20  
19 00

**C-CUBED AVIONICS CRS #C2UR911J**  
 The biannual transponder/altimeter/encoder inspections required by US FAR 91.411 and 91.413 were satisfactorily completed this date. Inspections/repairs were done in accordance with FAR 43 appendices E and F. Details are recorded on WO# 0012344 Date 1-6-00  
 N 35118 MAX ALT 20,000 FEET  
Mark Miller C# 2523601

6-00-00 TACH 2222.9

OPENED ALL ACCESS PANELS. INSPECTED AIRFRAME IAW CESSNA SERVICE MANUAL. LUBRICATED PER INSPECTION CHART. COMPLIED WITH AD F7-20-03 R2 SEAT TRACKS BY VISUAL INSPECTION DUE AGAIN AT 2322.9. CHECKED ALL PULLEY, CABLES AND THROBUCKLES CHECKED OPERATION OF ECT. I CERTIFY THIS AIRCRAFT IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION  
 R. L. [Signature]  
 32762805 FA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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JULY 6, 2001. TACH: 2326.2 TOTAL TIME: 2326.2

1. COMPLIED WITH A COMPLETE AIRCRAFT INSPECTION IN ACCORDANCE WITH THE CESSNA 177 MAINTENANCE MANUAL.
2. REMOVED AND REPLACED CARBURETOR HEAT BOX SHAFT, P/N 1752078-4, AND ARM, P/N 0750111-19.
3. REATTACHED GROUND WIRE TO ALTERNATOR CASE.
4. INSTALLED ZEA, P/N 1705013-1 VENT WINDOW PLACARD AND IEA, P/N 1705013-2, VENT WINDOW PLACARD.
5. INSTALLED ZEA, P/N 1200740-6, FUEL TANK FILLER PLACARDS.
6. REMOVED AND REPLACED BOTH MAIN WHEEL BRAKE ROTORS, P/N 164-40, AND BRAKE LININGS, P/N 66-30.
7. REPLACED UPPER BEACON LENS CLAMP, P/N C1732
8. REMOVED AND REPLACED NOSE WHEEL BEARINGS AND RACES, P/N LM 67048 AND P/N LM 67010.

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19 _____				
				9. COMPLIED WITH AD 87-20-03 R2 "SEAT TRACKS" AS PER PARA. II (C)(a)(1) THROUGH (7) AND FOUND TO BE WITHIN SERVICABLE LIMITS. COMPLIANCE DUE AGAIN NO LATER THAN JULY 31, 2002.
				10. COMPLIED WITH AD 76-07-12 "BENDIX IGNITION SWITCHES" OPERATIONAL CHECK AND FOUND TO BE SATISFACTORY. COMPLIANCE DUE AGAIN @ 2426.2 TOTAL TIME.
				11. COMPLIED WITH AN ANNUAL ELT INSPECTION AS FAR 91.207 (d)(1) THROUGH (4).
				12. REPLACED ELT BATTERY, P/N B# 2190. REPLACEMENT DUE MAY 2003. END.

I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED FOR A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.

*Mike [Signature]* 422908577 end 7,20,001

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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2001 19				<p>JULY 6, 2001. TACH: 2326.2 TOTAL TIME: 2326.2</p> <p>I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED FOR AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.</p>
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*John David Black*  
A&P 423195688 IA

2001 19				<p>JULY 20, 2001. TACH: 2330.4 TOTAL TIME: 2330.4</p> <p>1. INSTALLED A TCB COMPOSITE CO. COMPOSITE SPINNER, P/N TCB0752637-16, IN ACCORDANCE WITH STC # SA01163AT INSTALLATION INSTRUCTIONS AND PARTS LIST. WEIGHT AND BALANCE NEGLIGIBLE. EQUIPMENT LIST AMENDED. FAA FORM 337 SUBMITTED.</p>
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2. SEE "INSTRUCTIONS FOR CONTINUED AIRWORTHINESS FOR 100 HOUR INSPECTION REQUIREMENTS AND REPAIR PROCEDURES. END.

*John David Black*  
A&P 423195688 IA

DATE 2001 19	RECORDING TACH TIME	TODAYS 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.)
25 Sep 01	2360.3		2360.3	Piedmont Aviation services replaced batteries Repair order 500084 FAA Repair stz PAI2208A P/N G35 SN G01924451
4-4-02	2375.0			Repaired left wing by installing a flush patch in accordance with Cessna Service Manual 10841-218 Fig. 18-8 "Leading Edge Repair". The repair is approx. 5" x 5" Starts at US 46. Touch-up paint both wings, top engine cowling. Minor fiberglass repair nose wheel fairing and painted. Serviced nose strut hydraulic fluid and nitrogen. <i>Phy Hyd</i> See 337 for details. 1A2044199

Fuel nozzle  
dropped by fueler  
on top of wing →



**DATE** 19 2002  
**RECORDING TACH TIME**  
**TODAYS FLIGHT**  
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8-9  
 Tach 2404.4  
 AFTT 2404.4

Replaced prop control cable. Resealed windshield. Serviced and slow charged battery. Reglued baggage door seal. Installed rear intercom jacks. Cleaned and treated minor surface corrosion, cabin floor. Replaced outboard brake lining, both sides. Serviced tires and brakes. Replaced nose wheel bearings FAR 91.207 EIT Test and inspection. AD 87-20-03 Seats + Tracks inspection ok, due again in 100 hrs. PP 76-07-12 Ignition Switch inspection ok, due again 900 hrs.

DATE \_\_\_\_\_  
 I Certify that this aircraft engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. Pertinent details of the repair are on file at the repair station under Work Order No. \_\_\_\_\_

Signed Pp Lott 1A2044199

DATE

19 \_\_\_\_\_

RECORDING  
TACH  
TIME

FLIGHT

TIME IN  
SERVICE

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DATE

19 \_\_\_\_\_

8/1/03

## Decatur Athens Aero Services

Pryor Field - Highway 31 Athens-Decatur, Alabama 35601  
FAA Repair Station #D75R275N Class I & II

The requirements of FAR's 23.1325, 91.217, 91.411 and 91.413 has been accomplished on **Date:** 3 / 3 / 03, as follows on:

- (a) Transponder manufacturer: Lessna,  
Model: RT 359A, Serial number: 7365.  
Transponder certified I.A.W. FAR 43 appendix E.
- (b) Altimeter manufacturer: AeroSonix,  
Model: 101627, Serial number: L112120.  
Altimeter certified to: 20 K. Feet I.A.W. FAR 43 appendix F.
- (c) Performed correspondence check on altitude encoder  
Manufacturer: ALK, Model: A-30,  
Serial number: 55795, To: 20 K. feet.
- (d) Static system certified as per. FAR 23.1325.  
Signed: Johnnie H. Breyer

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8/1/03 TAXI - 2468

Replaced ELT BATTERY WITH NEW BATTERY PART # BP-1015. ELT WAS OPERATIONAL CHECKED PER FAR 91.207(d). NEW BATTERY DUE DATE IS [SEPT 05].

*[Signature]* AIP 305569359

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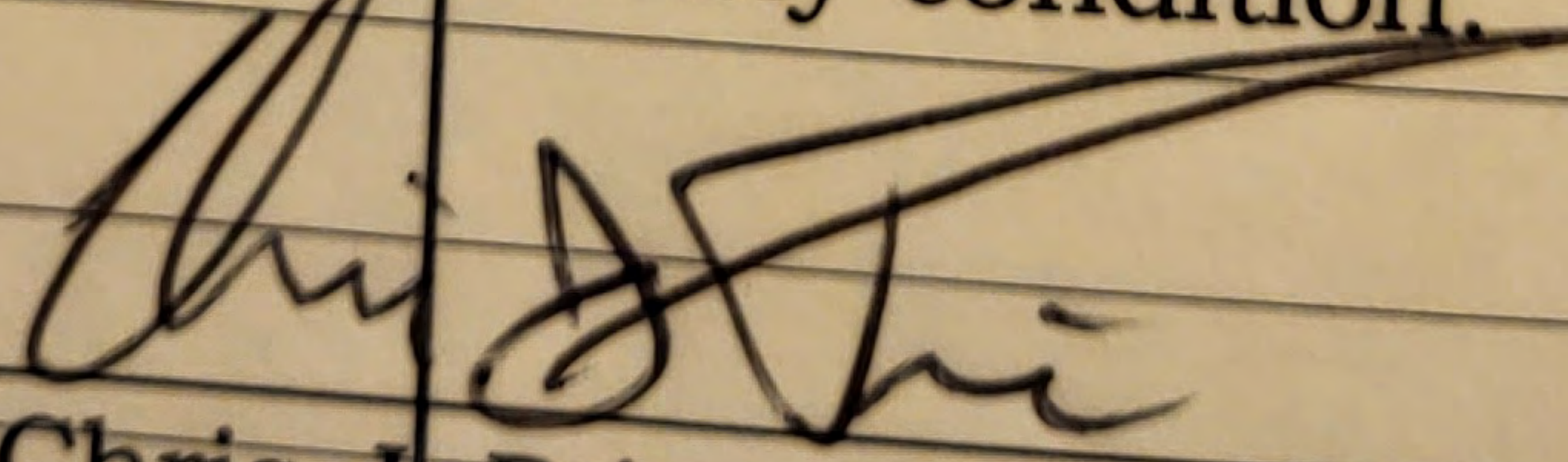
19 \_\_\_\_\_

**AIRFRAME**

9/10/03

**N35118**  
**Tach: 2468**  
**Total Time Airframe: 2468**

Performed annual inspection and servicing this date per Cessna 177 service manual. Installed new Brackett BA-5705 filter element. Replaced all scat ducting in overhead panel for overhead air vents. Removed light surface corrosion and treated. Treated entire airframe with Corrosion X treatment. Replaced brake lines part #51810-550 on both sides. Serviced and bled brakes on both sides. Sealed plug in top of fuselage. Replaced all fuel and oil hoses in engine compartment with new fire-sleeved hoses by Av-Cell. C/W AD 87-20-03 R2 by inspection. Found to be within limits (seat tracks). C/W AD 76-07-12 by operation (ignition switch). See AD listing for complete list of all ADs applicable to this aircraft. C/W ELT annual inspection per FAR 91.207(d). **ELT battery due September 2005**. I certify that this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition.

  
 Chris J. Price  
 IA 305569359

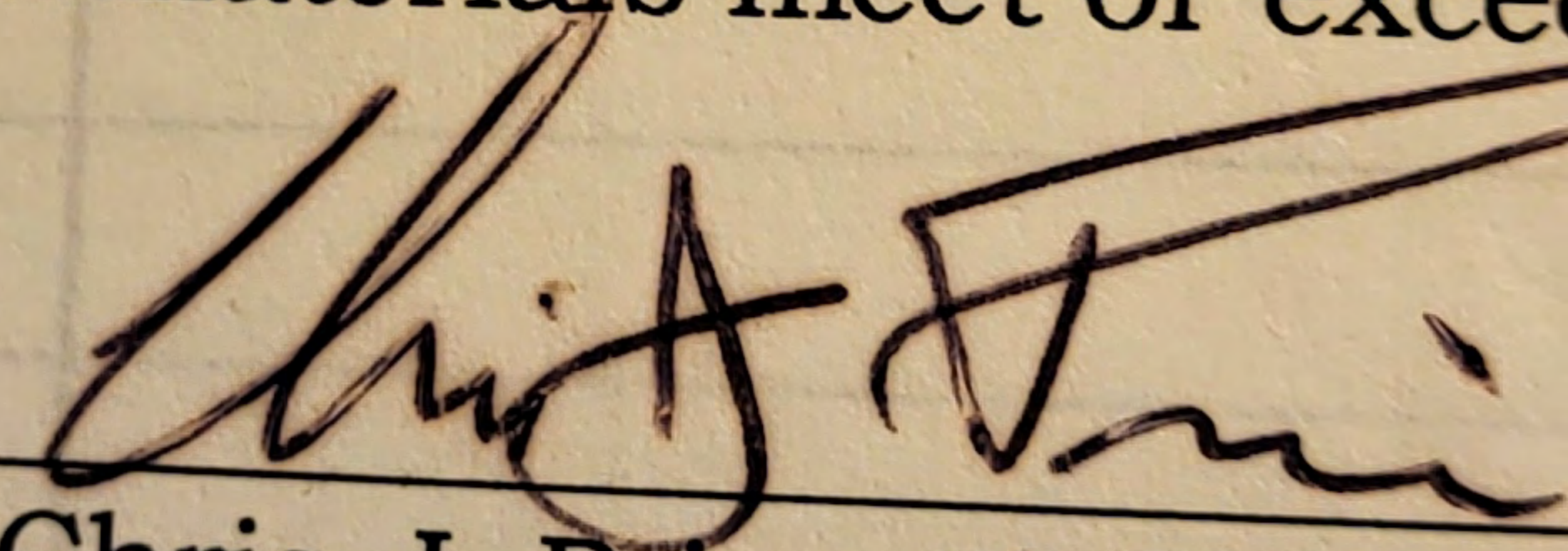


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N35118  
 Tach: 2468

9/10/03

Removed old interior, carpet and headliner. Installed new dark gray carpet, gray vinyl with corresponding fabric for seats and side panels. Dyed all plastic parts in corresponding colors. Seatbelts re-webbed by Aircraft Belts Inc. All materials meet or exceed FAR 25.853 a&b.

  
 Chris J. Price A&P305539359

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of  
es.)

DATE	RECORDING TACH TIME	TODAYS 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.)
19 _____				<p><b>11/14/03    A/C: N35118    TT: 2477.4    T: 2477.4</b></p> <p>Rewired SPA-400 Intercom to aircraft headset jacks and audio panel for proper operation of pilot and co-pilot PTT and mic audio key switching. Ops. Check OK. All work was performed in accordance with Manufacturers Installation Instructions. Removed old baggage door seal and cleaned surrounding area. Installed new baggage door seal P/N: R860064. All work was performed in accordance with Cessna 177B Service and Parts Manuals.</p> <p><i>Warren Thomas</i> Warren Thomas A&amp;P 165621303</p> <p>Cessna 177B    N35118    S/N:17702218 February 13, 2004 <i>and</i>    Tach Time: 2521.3</p> <p>Removed and replaced starter solenoid p/n S1991A1 in reference to Cessna 177B maintenance manual operational check good at this time.</p> <p>— END — <i>Jeremy J. Webster</i> Jeremy J. Webster A&amp;P 2616233</p>



**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

2004

2568.3

AD 76-07-12 Ignition switch check 8/30/77  
 c/w by switch operation

6/27

Peter Honecuse PPL 2814627 Owner

07/04

Tach  
2583.0

Replace 1ea landing/taxi light w/  
 GE 4509. ops. v good.

John W. Shurt  
 AIP 2674565

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2004 19				
9/24/04	2607.6		2607.6	owner/operator removed & reinstalled all inspection panels, seats & cowling.
9/24/04	2607.6		2607.6	<p>Inspected wing, tail &amp; landing gear attach points. Inspected all control cables; Lubricated all pulleys, hinges, Rod ends &amp; flap yach screw. ELT BATT expires 9/05; operational CK's ELT per FAR 91.207 (D). CLR AD 76-07-12 Bender mag switch by operational CK.</p> <p>CLR AD 87-20-03R2 seat tracks by Visual inspection Due again @ 9/05 or 2707.6 tach. AD's CK's thru Biweekly 2004-18.</p>
				<p>I certify that this aircraft has been inspected in accordance with annual inspection procedures and was determined to be in airworthy condition.</p>

For: MARTIN AIRCRAFT SERVICES, LLC

JAMES M. MARTIN  
AIP 2830402 FA

AIRFRAME:

DATE: 4-1-2005

TACK TIME: 2632.5

N- 171Q

TOTAL TIME: 2632.5

AIRCRAFT REPAIR AFTER GROUND INCIDENT AND PAINT.  
100 HOUR INSPECTION COMPLETED I/A/W INSPECTION GUIDE.  
THAT MEETS THE REQUIREMENTS OF THE FAR 43 & 91.409.  
ALL INSPECTION PANELS REMOVE CONTROL CABLES AND PULLEYS  
INSPECTED. CLEAN AND PACK WHEEL BEARINGS. BRAKE FLUID CHECK,  
- WHEELS CHECKED FOR CRACKS. SEAT BELTS CHECKED PER "AD".  
BATTERY REMOVED CABLES CLEANED, BATTERY BOX CLEAN AND  
BATTERY CHARGED. FUEL SYSTEM CHECKED FOR LEAKS, FUEL  
TANK DRAINS CHECKED AND CAPS CHECKED.  
ALL ELECTRIC CHECK. ELT BATTERY CHECKED DUE DATE: SEPT. 2005  
INSTALL NEW INSTR. GYRO FILTER PART # D9-14-1 AND FOAM FILTER  
BA3-5-1. INSTALL NEW INDUCTION AIR FILTER PART # BA-5705  
INSTALL NEW REAR CARGO DOOR LATCH FROM CESSNA PART # S1359-8.  
INSTALL NEW LEFT AND RIGHT WING TIPS PART # GF1723005-11 AND 12.  
INSTALL NEW LEFT MAIN TIRE 600-6-6 PLY AND NOSE TIRE 500-5-6 PLY.  
INSTALL NEW GE 4509, 12V LANDING LIGHT BULB.  
INSTALL NEW FRONT WHEEL PANTS.

REPLACE RUDDER ASSY WITH SERVICEABLE ASSY PART # 1733000-1 AND NEW  
RUDDER TIP PART # 1733009-2.  
REPLACE VERT FIN ASSY WITH SERVICEABLE ASSY PART # 1731000-201 AND  
NEW VERT TOP TIP WITH VOR ANNT.  
REPLACE DORSAL FIN PART # 1731020-2 AND DORSAL TIP PART # 1731605-4.  
REPLACE RIGHT TOP SKIN ON STABILATOR AND STABILATOR TIPS REWORKED.  
STABILATOR INSTALL WITH FOUR NEW 1732039-1 STAB PIVOT RETAINERS AND  
ALL NEW AN-HARDWARE.  
REPLACE RIGHT AFT LOWER SKIN PART # 1712100-4 AND TOP AFT SKIN PART  
# 1712100-9.  
REPLACE BRACKET MOUNTING ASSY STAB. PART # 1712100-203 AND  
BUSHINGS PART # 1712156-1  
REPLACE TOP HALF OF BULKHEAD AT STA. 281.48 PART # 1712154-1  
REPLACE BULKHEAD AT STA. 263.00 PART # 1712104-11.  
REPLACE LOWER AFT SKIN PART # 1712100-7.  
REPLACE AFT STRINGERS PART # 1712106-22, 1712106-21, 1712106-26, 1712106-27,  
1712106-23, 1712106-24, 1712106-5, 1712106-4.

REPLACE REAR TAIL CONE ASSY WITH USED ASSY  
 ALL INTERIOR PLASTIC PART REPAIRED AND INSTALL AFTER BEING PAINT  
 AND NEW BLACK CARPET INSTALL SUPPLIED BY OWNER FROM AERO TECH.  
 WING REINSTALL ON AIRCRAFT. ALL FUEL LINE FLUSHED AND REINSTALL.  
 ALL CONTROL CABLES AND PULLEYS CHECKED AND LUBED. CONTROLS  
 INSTALL AFTER BEING PAINTED AND BALANCE PER CESSNA SERVICE MANUAL  
 AND RIGGED PER CESSNA SERVICE MANUAL.  
 ALL CABLE TENSION CHECKED SET AND RE-SAFTEY  
 INSTALL NEW J.P. INSTRUMENTS ENGINE MONITORING WITH EGT, CHT  
 -AND FUEL FLOW.

STC- SA2586NM, STC- SA00432SE, STC-SA00861SE,  
 EDM-700-4C WITH FUEL FLOW, SERIAL 2180, 141118,  
 ( INDICATOR SET AT K-19.60) SEE FAA FORM 337 FOR STC AND REPAIR.  
 AIRCRAFT COMPLETELY STRIPE AND PAINT WITH DUPONT  
 IRON PAINT. 817 WHITE, C5876 BLACK CHERRY , M1150 FIRE RED .  
 ALL AD'S CHECKED THRU BY WEEKLY 2005-05  
 ELT CHECKED PER FAR 91.207  
 AD-76-07-12 BENDIX MAG SWITCH CHECK NO PROBLEM FOUND.  
 AD-87-20-03 R2 SEAT RAIL INSPECTION NO PROBLEM FOUND.  
 AD-2004-19-01 CORRECTION -PREVENT SLIPPAGE OF THE PILOT/CO  
 PILOT SHOULDER HARNESS ( N/A BY SERIAL )  
 MAX ALLEN 258969139 A/P

SEE FAA FORM FOR NUMBER CHANGE:  
 OLD NUMBER N 35118 NEW NUMBER IS N 177Q.  
 NEW NUMBER WAS INSTALL AT ANNUAL WHILE  
 BEING PAINTED.  
 Max Allen 258969139 A/P

ons, Tes  
 th Name, P  
 (See back

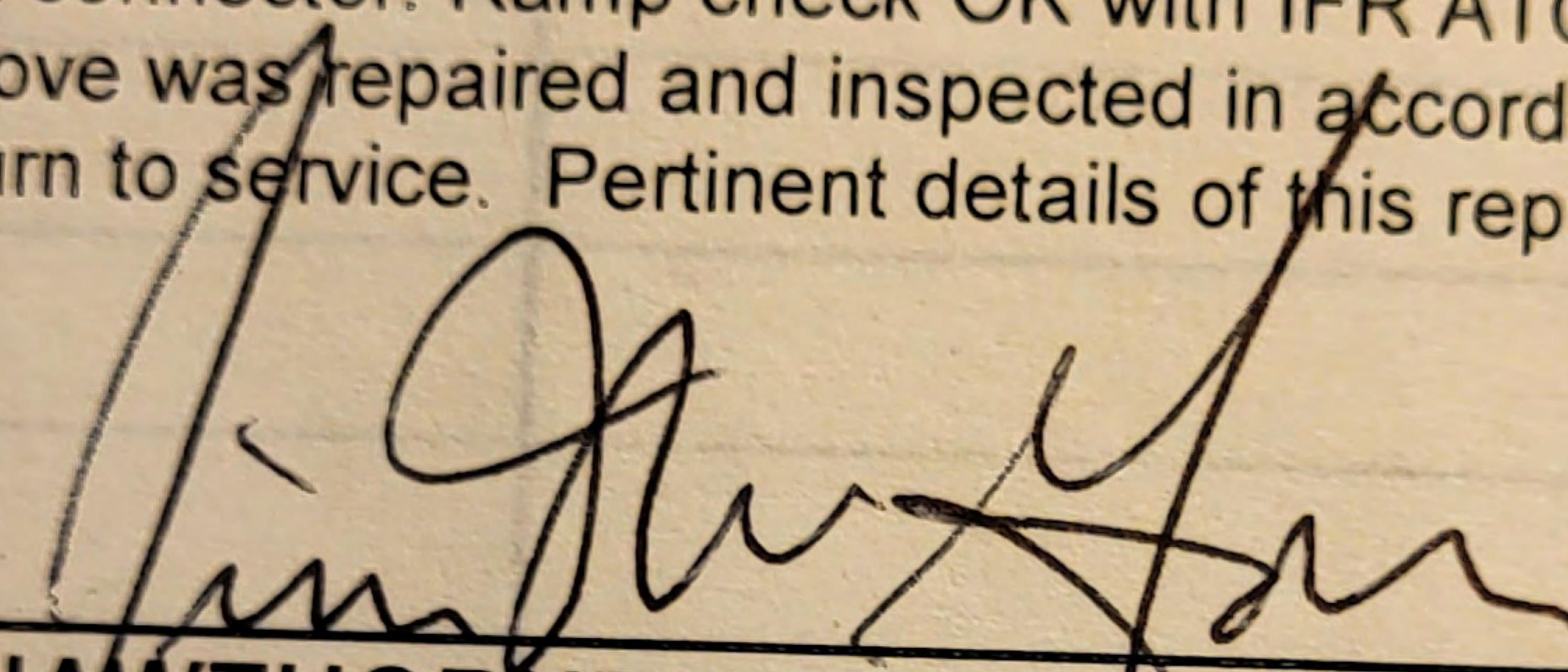
ALLEN AERO SERVICE, INC,  
 851 LYLE FIELD ROAD  
 JEFFERSON, GA, 30549

DATE: 4-1-2005  
 I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN  
 INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION  
 PER CESSNA GUIDE, THAT MEETS FAR 43 & 91.409 (a)(1)  
 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
 N- 177Q , SERIAL: 17702218  
 TACK TIME: 2632.5 , TOTAL TIME: 2632.5  
 Harold D. Wilson  
 HAROLD D. WILSON 254444358 I/A

DATE	RECORDING TACH TIME	TODAYS 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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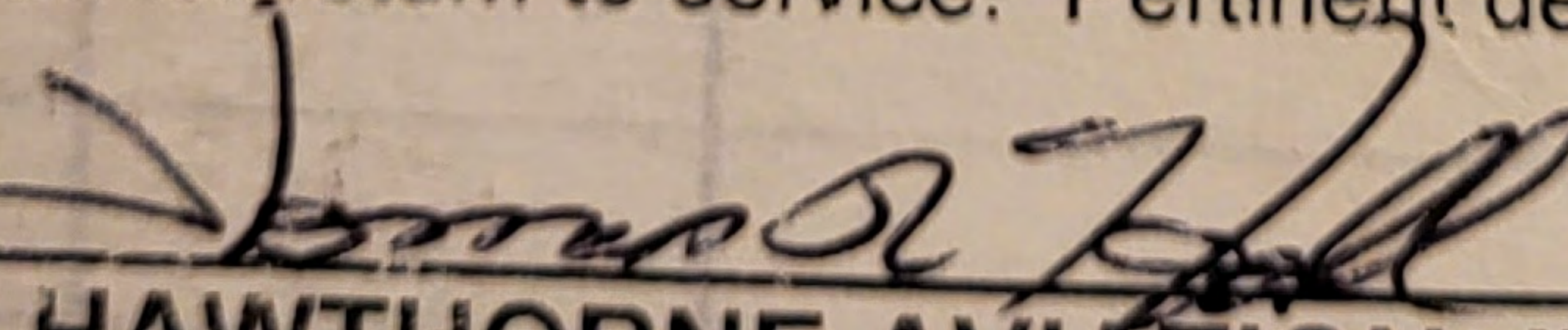
19 _____	Reg N177Q Date 05/04/2005	Model 177B HM	S/N 17702218 TT 2641.6	WO# A1609 TSOH
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Repaired transponder antenna coax connector. Ramp check OK with IFR ATC 600. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this Repair Station. END

APPROVED BY:  INSPECTOR FOR  
 PIEDMONT HAWTHORNE AVIATION, INC., GREENSBORO, NC  
 FAA REPAIR STATION # PAI5208A

Reg N177Q Date 5/5/05	Model 177 Tach 2641.7	S/N 17702218	WO# S003535
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Installed new R35 battery s/n G02021231. Checked alternator for proper output, no defects noted. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this Repair Station. END.

APPROVED BY:  INSPECTOR FOR  
 PIEDMONT HAWTHORNE AVIATION, INC., GREENSBORO, NC  
 FAA REPAIR STATION # PAI5208A

Rave Aviation, Inc. 841-B Ronald Wood Road Winder, GA 30680  
LOG ID# 29 13-July-2005 WO# 5124 AC TT 2678.4  
N177Q S/N 17702218 CESSNA 177 TSMOH 537.0

Pg 1 / 1

ions  
of  
es.)

ENGINE Model: O-360-A1E6D Serial#: L-18009-36A.

\*\*\*\* ITEM # 5124-1 \*\*\*\*

ACTION: Drained engine oil. Removed, cut, and inspected engine oil filter with no defects noted. Installed new oil filter P/N CH48103-1. Serviced engine with seven (7) quarts of Aeroshell w100 (SAE 50) oil. Performed ground run with no leaks noted.

The aircraft, component, propeller or appliance identified above has been repaired in accordance with the current Federal Aviation Agency regulations and is hereby approved for return to service.

*Brian P Wallis*

Signed AP3023572IA Brian P. Wallis

CERTIFICATION STICKER FOR: N177Q

(please place in aircraft log book)

The altimeter instrument was tested 7/2005 to an altitude of 20 thousand feet and found to comply with Federal Aviation Regulations Part 91.411.

Automatic pressure altitude reporting equipment was tested on 7/2005 and found to comply with FAR Part 91.411.

The ATC transponder was tested and inspected on 7/2005 and found to comply with Federal Aviation Regulation Part 91.413.

The static system was tested and inspected on 7/2005 in accordance with Appendix E of Part 43.

For details see Georgia Avionics work order # 19979.

by: *ACB* #2244562

for: Georgia Avionics Inc. FAA # GX4R222M  
Barrow County Airport  
Winder, Georgia 30680

DATE  
19 05

RECORDING  
TACH  
TIME

TODAYS  
FLIGHT

TOTAL  
TIME IN  
SERVICE

**Description of Inspections, Tests, Repairs and Alterations**  
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

10-18-2005

Install New ELT Battery  
Due Date March 2007  
Madden

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19 _____			

**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

AIRFRAME:  
 DATE: 6-23-2006                      N- 177Q  
 TACK TIME: 2839.5                    TOTAL TIME: 2839.5

AIRCRAFT REPAIR AFTER GROUND INCIDENT AND PAINT.  
 100 HOUR INSPECTION COMPLETED I/A/W INSPECTION GUIDE.  
 THAT MEETS THE REQUIREMENTS OF THE FAR 43 & 91.409.  
 ALL INSPECTION PANELS REMOVE CONTROL CABLES AND PULLEYS  
 INSPECTED. CLEAN AND PACK WHEEL BEARINGS. BRAKE FLUID CHECK,  
 WHEELS CHECKED FOR CRACKS. SEAT BELTS CHECKED PER "AD".  
 BATTERY REMOVED CABLES CLEANED, BATTERY BOX CLEAN AND  
 BATTERY CHARGED. FUEL SYSTEM CHECKED FOR LEAKS, FUEL  
 TANK DRAINS CHECKED AND CAPS CHECKED.  
 ALL ELECTRIC CHECK. ELT BATTERY CHECKED DUE DATE: NOV 2007  
 INSTALL NEW INSTR. GYRO FILTER PART # D9-14-1 AND FOAM FILTER  
 BA3-5-1. INSTALL NEW INDUCTION AIR FILTER PART # BA-5705.  
 INSTALL NEW RIGHT MAIN TIRE 600-6-PLY.. INSTALL NEW TAIL LIGHT  
 BULB AND CLEANED GROUND.  
 ALL AD'S CHECKED THRU BY WEEKLY 2006-12  
 ELT CHECKED PER FAR 91.207  
 AD-76-07-12 BENDIX MAG SWITCH CHECK NO PROBLEM FOUND. (100 HR )  
 AD-87-20-03 R2 SEAT RAIL INSPECTION NO PROBLEM FOUND. (100 HR )  
 MAX ALLEN 258969139 A/P

ALLEN AERO SERVICE, INC.  
 851 LYLE FIELD ROAD  
 JEFFERSON, GA. 30549

DATE: 6-23-2006  
 I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS  
 BEEN INSPECTED IN ACCORDANCE WITH ANNUAL  
 INSPECTION PER FAA GUIDE, THAT MEETS  
 FAR 43 & 91.409 (g)(1) AND WAS DETERMINED TO  
 BE IN AIRWORTHY CONDITION.  
 N- 177Q SERIAL: 1708218  
 TACK TIME: 2839.5, TOTAL TIME: 2839.5  
Harold D. Wilson  
 HAROLD D. WILSON 254444358 I/A

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

3-12-07      2945.6                Replaced carb heat shroud with new part, purchased from Hill aircraft, performed Run-up + CK's carb heat, CK's good.  
 Inaugural month  
 ATP 2830402 FA  
 Foks Martin aircraft SVC's, LLC

11-1-07      2966.9      2966.9      Inspected control cables, wing, tail and landing gear attach points. Lubricated all pulleys, hinges and rod ends. Lubricated flap yoke screw and tracks. Replaced trim rod end with new, P/N S2022-1 see FAA Form 8130-3. Checked Brake lining. Checked lights.  
 Clw AD 76-07-12 R1 by operational CK, due again @ 3045.6 Tach. Clw AD 87-20-03 R2 seat tracks by Visual inspection, due again 11/08. AD'S checked thru Biweekly 2007-22. →

ITEM: ORDER: 1743109N/LOT: N/A  
 ORDER: 1743109N/LOT: N/A  
 DESC: BOLT

DATE 19 _____	RECORDING TACH TIME	TODAYS 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.)
11-1-07	2966.9		2966.9	<p>I certify that this aircraft has been inspected in accordance with annual inspection procedures and was determined to be in airworthy condition.</p> <p style="text-align: right;"> <i>Jason M. Martin</i>            AIP 28304027A            F&amp;S Martin Aircraft Services, LLC         </p>
11-1-07	2966.9		2966.9	<p>ELT Bat expires 11/07, owner advised, operational CK'D ELT per FAR 91.207D.</p> <p style="text-align: right;"> <i>Jason M. Martin</i>            AIP 28304027A            F&amp;S Martin Aircraft Services, LLC         </p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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19 \_\_\_\_\_

N 177Q

DATE: NOV 20, 2007      CESSNA 177B

TACK TIME: 2967.8

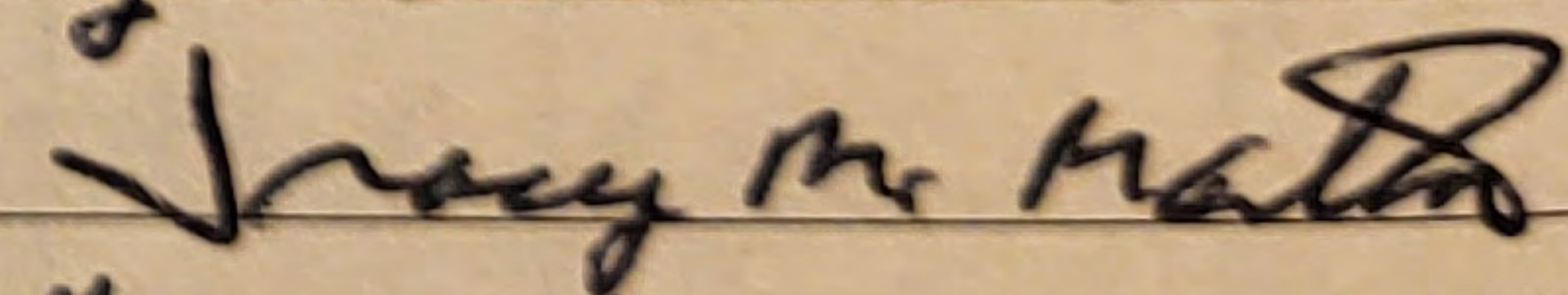
REPAIR PULLEY SUPPORT BRACKET BETWEEN BULKHEADS AT STA. 64.90 AND STA 68.66 . PULLEYS REMOVE AND REPAIR MADE TO PULLEY SUPPORT BRACKET BY INSTALLING AND PIECE OF .032 ALU. WITH RIVETS TO SUPPORT PULLEY BOLT AND PULLEYS. PULLEYS REINSTALL AND TENSION RESET PER CESSNA SERVICE MANUAL. ( RUDDER AND STABILATOR SET TO 35 LBS., STABILATOR TRIM SET TO 18 LBS. ) NO PROBLEM FOUND AFTER INSPECTION OF CABLES, PULLEYS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
 MAX ALLEN 258969139 A/P


DATE 2010	RECORDING TACH TIME	TODAYS 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.)
12-29-10	3069.2		3069.2	owner/operator removed and reinstalled caulking and inspection panels.
12-29-10	3069.2		3069.2	Lubricated pulleys, hinges, flap tracks and flap jack screw. Checked lights. Checked Brake lining. Replaced ELT Battery, new Battery expires January 2013, operational checked ELT per FAR 91.207D. Inspected control cables, Wing, Tail and landing gear attach points. Replaced induction air filter BA 5705. Removed battery box and cleaned belly skin with Baking soda and water, installed patch at battery drain using 2024 T3 .032 using <sup>CR3243-4-1, CR3243-4-2</sup> Cherry Max rivets. Reinstalled Battery box using CR3213-4-3 Cherry Max Rivets. Replaced Battery with Concorde RG 35 F/A/W STC SA 01118LJ.F filed 337 form.


DATE 19 <u>2010</u>	RECORDING TACH TIME	TODAYS 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.)
12-20-10	3069.2		3069.2	Installed exhaust fairing and fiberglass stabilizer tip in accordance with Maple Leaf aviation Limited installation instructions and STC's SA00908NY and SA01386NY Filed 377 form. C/w AD 87-20-03R2 Jet tracks by Visual inspection, Due again 12/20/11 or Tach: 3169.2. C/w AD 76-07-12 R1 Bendix mag switch by operational CK, Due again at Tach: 3169.2. AD 08-10-02 alternate static air source selector valve, N/A by Model. AD 08-26-10 placard, alternate static air source selector valve FD placard N/A No new valve installed between Jan 1 1993 and March 31 2008. AD's checked thru Biweekly 2010-25.

NEXT PAGE

DATE 2010	RECORDING TACH TIME	TODAYS 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.)
12-20-10	3069.2		3069.2	<p>I certify that this aircraft has been inspected in accordance with annual inspection procedures and was determined to be in airworthy condition.</p> <p>Mary N. Martin          ATP 2830402 IA          For: Martin Aircraft Services, LLC</p>
2-18-13	3251.2		3251.2	<p>owner/operator removed and reinstalled inspection panels, cowling.</p> <p>Lubricated pulleys, hinges, rod ends and flap sock screw. Inspected control cables, wing, tail and landing gear attach points. Checked brake linings. Checked lights. Replaced induction air filter element AA 5705. Replaced ELT Battery new battery expires April 2016 →</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 2013				
2-16-13	3251.2		3251.2	<p>Operational checked ELT per FAR 91.207D. CIW AD 76-07-12 R1 Bendix mag switch by operational CK, Due again at Tach: 3351.2. CIW AD 11-10-09 Seat tracks and rest pin engagement by Visual inspection, Due again at 2-2014 or Tach: 3351.2. AD's checked thru Biweekly 2013-02.</p> <p>I certify that this aircraft has been inspected in accordance with annual inspection procedures and was determined to be in airworthy condition.</p> <p style="text-align: right;">             ATP 2830402 IA            For: Martin Aircraft Services, LLC         </p>

N177Q Tach: 3460.1 S/N: 17702218 11/24/14  
 Removed and replaced alternator P/N DOFF10300JR  
 S/N CF13037 I.A.W. Cessna 177 MM Ch. 16.  
  
 Josh T. Rawlins AP3147355  
 Maintenance

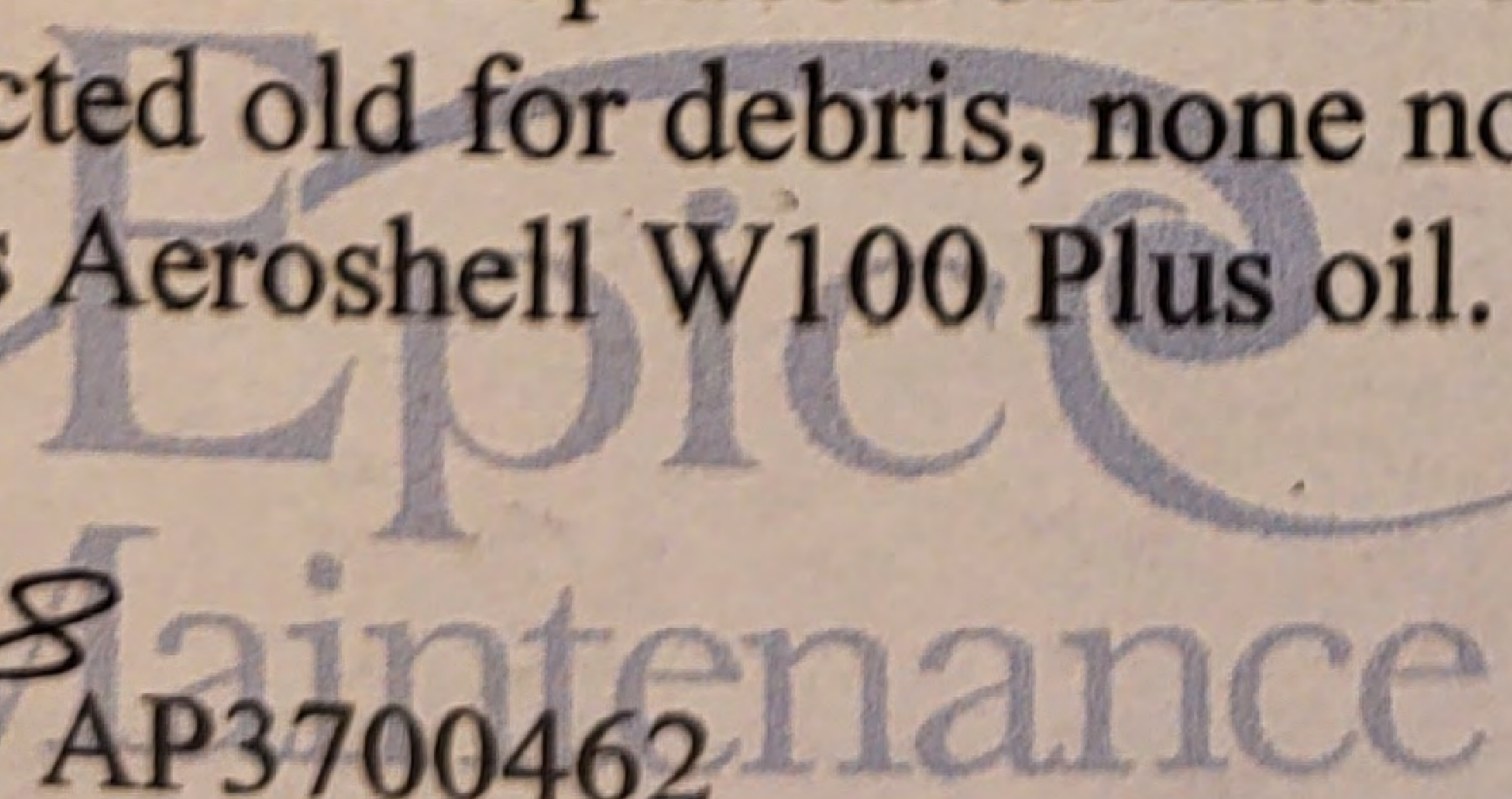
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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2013				
1-21-13	3256.5		3256.5	Replaced left main tire with new McCrory airhawk 600x6 6 ply, cleaned and packed wheel bearings (left main only). Ira M. Martin A&P 28304027A FOL: Morton aircraft services, LLC
2-21-13	3256.5		3256.5	Treated aircraft with corrosion X, due again 2/2015. Ira M. Martin A&P 28304027A Morton aircraft services, LLC

N177Q Tach: 3493.5 S/N: 17702218 5/15/14

Drained oil. Removed and replaced oil filter P/N AA48103-2, inspected old for debris, none noted. Serviced with 6 qts Aeroshell W100 Plus oil. No leaks or defects noted.

*Victor A. Oliveras*  
Victor A. Oliveras AP3700462



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Georgia Avionics Inc. 841B Ronald Wood Road Winder, GA 30680 GX4R222M  
 LOG ID# 1476 17-January-2014 WO# 22707/1 REF# 22707  
 N177Q S/N CESSNA 177B

\*\*\*\*\* IFR CERTIFICATION LOGBOOK ENTRY \*\*\*\*\*  
 (PLACE IN AIRCRAFT LOG--VALID FOR 24 MONTHS)

THE AIRCRAFT ALTIMETER WAS TESTED TO AN ALTITUDE OF 15,000 FEET AND FOUND TO COMPLY WITH FAR 91.411.  
 AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT WAS TESTED AND FOUND TO COMPLY WITH FAR 91.411.  
 THE ATC TRANSPONDER WAS TESTED AND FOUND TO COMPLY WITH FAR 91.413.  
 THE AIRCRAFT STATIC SYSTEM WAS TESTED IN ACCORDANCE WITH APPENDIX E OF PART 43.

*ACD*

GX4R222M H. C. SWINDELL JR.

12-16-15	3559.7		3559.7	owner/operator removed and reinstalled inspection panels, seats and cowling. Lubricated pulleys, hinges, Rod ends and flap jack screw. Inspected control cables, wing, Tail and landing gear attach points. Checked lights. Replaced Beacon Bulb with new.

ons  
of  
(s.)

**DATE**  
2015  
19

**RECORDING TACH TIME**

**TODAYS FLIGHT**

**TOTAL TIME IN SERVICE**

**Description of Inspections, Tests, Repairs and Alterations**  
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

12-16-15	3559.7		3559.7	Checked Brake linings. Replaced stabilizer pivot Bolts with new NAS 6606-D17 Bolts, AN 316-6 nuts and cotter pins. Replaced aux fuel pump with new pump PN 12160121 provided by owner, see FAA Form 8130-3 dated 12-1-15. Replaced ELT Battery, new battery expires Feb 2018, operational checked ELT per FAR 91.207 D. <del>AD's checked</del> <del>the Bmw</del> CIW AD 76-07-12 R1 Bender Mag switch by operational OK, due again at Tach: 3659.7. CIW AD 11-10-09 seat tracks and pin engagement by visual inspection, due again 12/20/16 at Tach: 3659.7. AD's checked the Bweekly 2015-24.
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CONT NEXT PAGE →

DATE 2015 12	RECORDING TACH TIME	TODAYS 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)
12-16-15	3559.7		3559.7	<p>I certify that this aircraft has been inspected in accordance with annual inspection procedures and was determined to be in airworthy condition.</p> <p style="text-align: right;">             Tracy M. Martin              ATP 28304027A              FOR: Martin Aircraft Services           </p>

**Transponder Certification**

**Martin Aircraft Services, LLC**  
**240 Airport Drive Hangar D**  
**Blairsville, GA 30512**  
**FAA CRS #2ZKR728C**

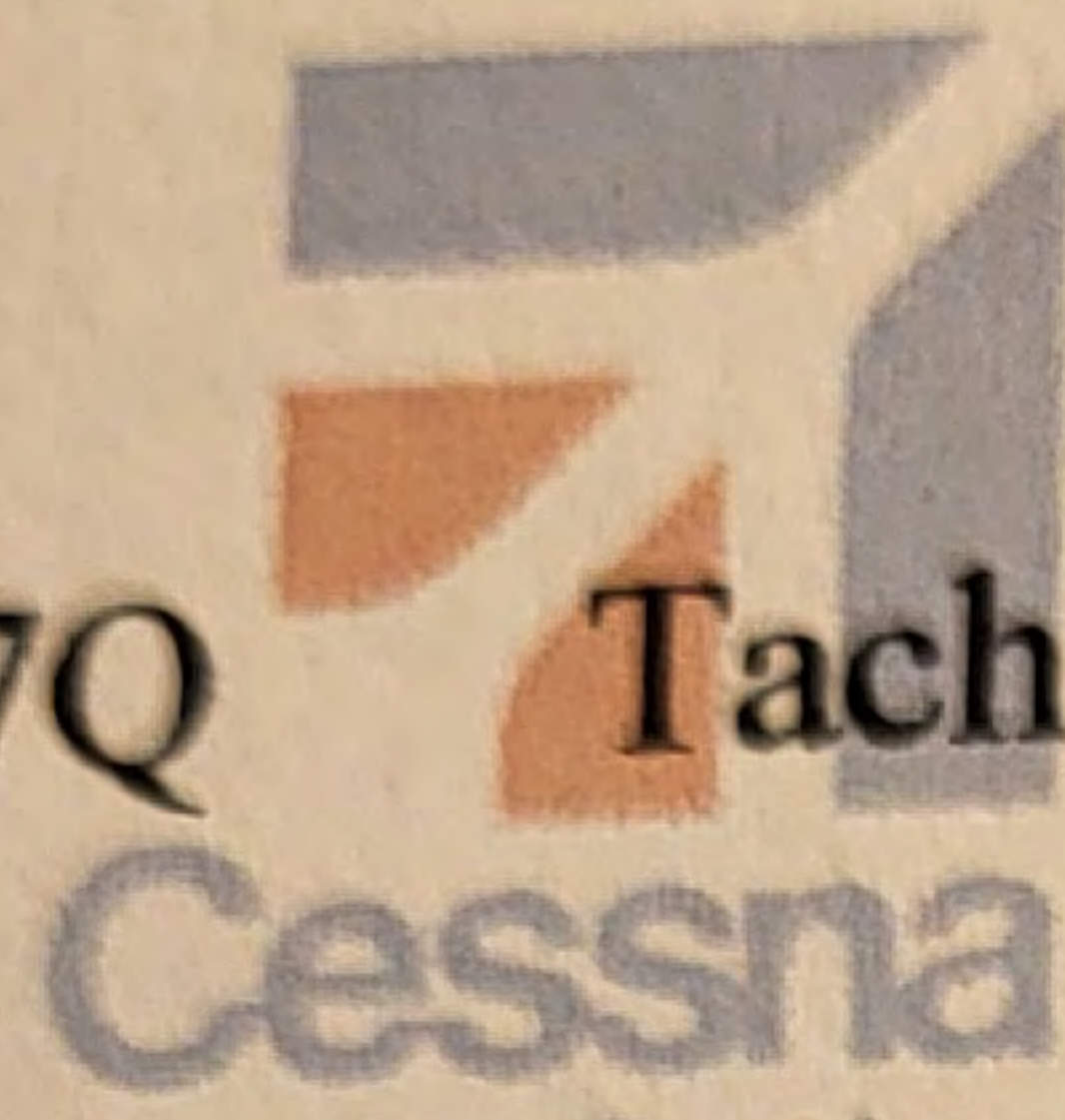

Work Order # 2016-1017 Acft. Reg.No. N177R  
 Aircraft Make CESSNA Transponder Position —  
 Transponder P/N RT-359A S/N 300

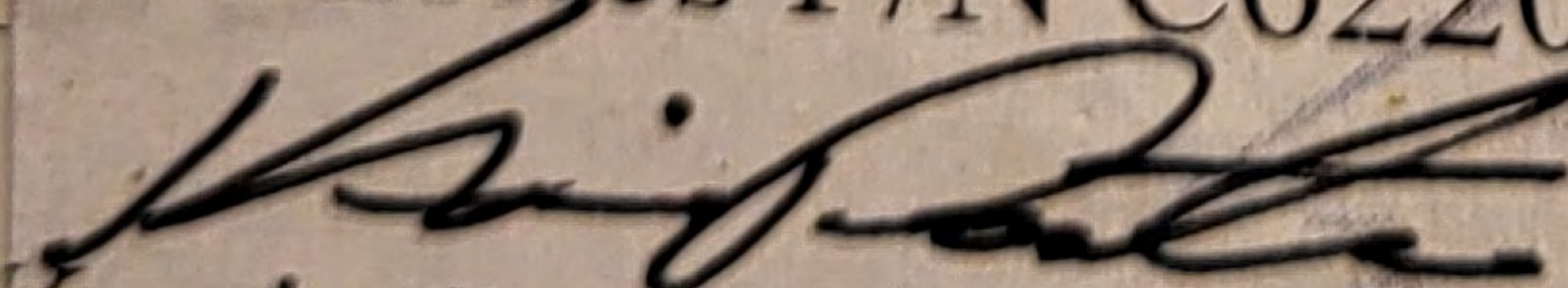
I certify the ATC Transponder tests and inspections required by  
 F.A.R 91.413 were performed this date and found to comply with  
 F.A.R 43, Appendix F.

Date 1-25-16  
 Signed Tracy M. Martin



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
19 _____				


 N177Q <sup>and</sup> Tach: 3703.6 S/N: 17702218 2/16/17  
 Removed and replaced R/H MLG tire tube P/N 092-500-0 I.A.W. Cessna 177B MM Ch. 5.  
  
 Daniel M. Robinson AP3820010

N177Q Tach: 3766.4 S/N: 17702218 11/25/17  
 1. Removed and replaced both nav light bulbs P/N W1290-14 I.A.W. Cessna 177B MM.  
 2. Removed and replaced both strobe light tube assemblies P/N C622006-0108 I.A.W. Cessna 177B MM.  
  
 Kevin R. Porter AP3275080

DATE      RECORDING      TODAY'S      TOTAL      Description of Inspections, Tests, Repairs and Alterations

19      N177Q      Tach: 3822.3      S/N: 17702218      03/12/19      (e, Rating and Certificate Number of back pages for other specific entries.)

1. Removed starter P/N MZ-4222 and installed FAA-PMA starter P/N 149NL S/N H-S122553 I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8. Updated weight and balance.

*Kevin R. Porter*  
 Kevin R. Porter AP3275080

N177Q      Tach: 3891.4      S/N: 17702218      01/10/20

1. Removed voltage regulator P/N RAB 12B 5 and installed FAA-PMA voltage regulator P/N R1224 S/N H-T1080441 I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8 and R1224 regulator installation instructions P/N 12-1001. Weight change is negligible.
2. Removed and replaced battery negative strap P/N 0412007-1 I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8.
3. Removed and replaced 2 static wicks P/N C592001-0201 I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8.

*Kevin R. Porter*  
 Kevin R. Porter AP3275080

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
3/12/20		3902.6	Tach/Total	Annual INSP completed. Replaced ELT Battery w/ New & Tested ELT per FAR 91.207 d - Battery due by 6/22. Lubed all controls, cleaned & repaired all wheel bearings. Replaced all brake linings Replaced crush gasket on top of NG oleo at service plug - serviced oleo w/ fluid & Nitrogen - installed New high pressure valve core. Replaced Both fuel cap Gaskets w/ new, installed fuel quantity / grade placards at fuel tanks. Charged battery, serviced brake reservoirs. Replaced vacuum garter filter & central filter w/ new. Cleaned gascolator & installed new seal kit. Replaced both wing fuel sumps w/ new (1W AD 2011-10-04 - Due again by 4002.6 Tach or 3/21

Cont →

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
19 _____				
cont →			C/W AD	76-07-12, mag sw, due again by 4002.6 Tach. I certify that this Aircraft has been inspected I/AW an Annual Inspection and was determined to be in airworthy condition <i>Lynn Math</i> IA 2609877
3/3/21		3906.1	1 Tach / Total	Annual Inspection completed. Tested ELT per FAR 91.207(d) - battery due by 6/22. Lubed all controls. RG 35 AXL battery installed S/N 41128185 per STC SA00097WI - see 337 dated 2/23/21. Replaced missing cowl fastener & retainers replaced vac hose from pump to firewall, replaced vac Garter Filter. Replaced master Solenoid w/ New Lamar STS-M12. Replaced seals in Primer valve. C/W AD 2011-10-09 by Seal & track insp - due again by 4006.1 06 3/22. C/W AD 76-07-12 by mag sw check - due again by 4006.1 cont →

**DATE**      **RECORDING TACH TIME**      **TODAYS FLIGHT**      **TOTAL TIME IN SERVICE**      **Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

19 \_\_\_\_\_

Cont →

I certify that this Aircraft has been inspected I/A/W an Annual Inspection and was determined to be in airworthy condition

*[Signature]*      *[Signature]*      I/A  
2609877

N177Q      Tach: 3930.6      S/N: 17702218      02/25/2022

1. Removed, charged, and reinstalled main battery I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8(Temp Revision 12).
2. Removed and replaced R/H wing fuel drain plug/valve P/N S2020-1 I.A.W. Cessna 1968-1978 Model 177 Series Service Manual Rev 8(Temp Revision 12).

*[Signature]*  
Kevin R. Porter AP3275080

*[Faint Stamp: Air Maintenance]*

3/17/22      3935.3 tach/Total

Annual Inspection completed.

Replaced ELT battery w/ new & Tested per FAR 91.207(d) - battery due by 05/2024

Cont →

DATE

19

RECORDING  
TACH  
TIME

TODAYS  
FLIGHT

TOTAL  
TIME IN  
SERVICE

**Description of Inspections, Tests, Repairs and Alterations**  
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Cont →

Replaced LH Fuel tank drain. Lubed all controls,  
 Serviced brake reservoirs, replaced vacuum quarter  
 filter. Cleaned & repacked wheel bearings,  
 replaced LH mg Tire & tube, replaced RH mg  
 tire. Removed DG, plugged vacuum lines, Stowed  
 Electrical connection & pulled plug on Auto pilot.  
 DG sent out for overhaul; not on min Equip  
 list. C/w AD 2011-10-09 by seat & track insp -  
 due again by 4035.3 Tach or 03/2023. C/w AD  
 76-07-12 by mag SW check - due again by  
 4035.3

I certify that this Aircraft has  
 been inspected I/AW an Annual  
 inspection and was determined to  
 be in airworthy condition

*[Signature]*

IA  
 2609877

**Notes**

