

**AIRCRAFT  
MAINTENANCE RECORDS**

**N** 8275A

**AIRFRAME**

**LOG BOOK # 3**



# AIRCRAFT MAINTENANCE RECORDS

Owner \_\_\_\_\_

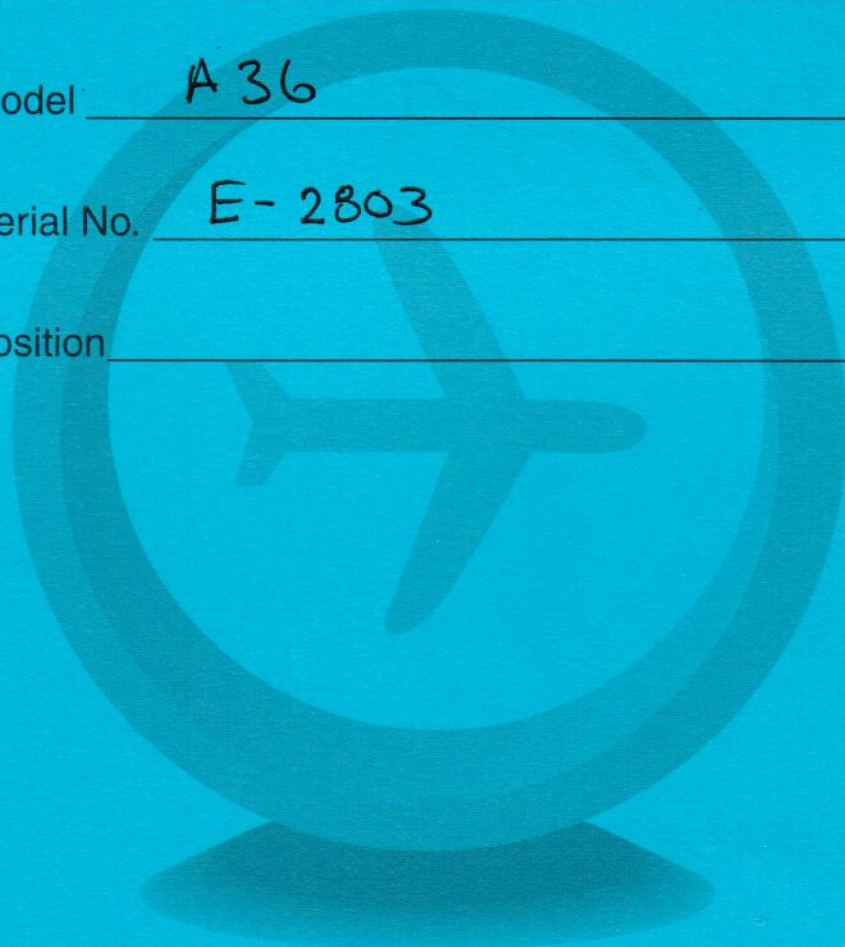
Aircraft Registration **N** 8275A

Manufacturer BEECH

Model A36

Serial No. E-2803

Position \_\_\_\_\_





# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
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**CARRIED FORWARD** →


1835.9

Date: April 24, 2018 N8275A M/N: A36 S/N: E-2803 Hobbs: 1835.9

Removed ELT 110-4 P/N 453-0150 S/N 51170 and installed new Artex 345 ELT A3-06-2880 406 MHz using new tray. ELT Battery Exp. date MAR/2025. Removed existing ELT Antenna P/N 58-380117-1 and Installed Artex Whip Antenna P/N A3-06-2892-1 S/N 376788-013. Interfaced new ELT wiring with GTN750 for GPS Source. Installed new ELT remote switch P/N A3-06-2759 on Co-pilots panel. All final ops checks for new ELT system ok.

The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service.  
Details are on file at this agency under work order **18-9464**.

*Rugay*  
Randall J Els Jr.  
1MYR828C



**MONTGOMERY**  
Aviation, LLC.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. 1MYR828C

**Flightcare**  
3145 N. 100 West  
Shelbyville IN 46176  
317.392.1408

REG #: N8275A HOBBS: 1867  
Date: 06-04-2018

drained oil, replaced oil filter, serviced engine with Phillips 20W50 oil and 1 camguard. ran and checked. no leaks. cut and inspected oil filter. .... end .....

*D.P. Catherman*  
D.P. Catherman IA 2877957

6/27/18	1868	Replaced Placard/Decal 36-324/090-3 <i>Michael Sigillito</i> COMMERCIAL 2694883
8/27/18	1907	drained oil, replaced oil filter, serviced engine w/ Phillips 20W50 AND 1 CAMGUARD, RAN & checked, no leaks. Filter inspected by <i>Dan Catherman</i> on 8/29/18 <i>Michael Sigillito</i> COMMERCIAL 2694883

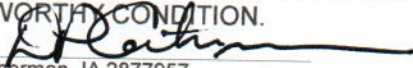
1907

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# AIRCRAFT MAINTENANCE RECORD

Date		PERFORMED ON PERFORMING WORK
<b>CARRIED FORWARD</b> →	<b>Flightcare</b> 3145 N, 100 West Shelbyville IN 46176 317.392.1408	
	TACH: hm:1971    TTAF: 1971    ANN: 04/2020 Date: 04-23-2019    ELT : 03/2025    RCPI: n/a    IFR: 09/2019	
	inspected aircraft in accordance with annual inspection form and Beech inspection form. removed all panels. inspected and lubed all controls. serviced tires, and brake resevoir. serviced new battery 7242-14, serial # G03038725 in accordance with DWG.# 1577, rev H and installed in aircraft. lubricated landing gear. removed and replaced landing gear motor with overhauled motor # 58-380090-1, serial # 5462 from Aircraft Systems under wo# 53092. checked and adjusted gearbox sector gear travel (limit switch settings) for up and down travel. repacked all wheel bearings. replaced all brake linings and conditioned. inspected landing gear and retraction system in accordance with Beech manual and ABS landing gear inspection and repair guide. performed the following work on the MLG retraction system: checked and adjusted up	
	clearance and up stop bolts. checked uplock cable tensions and uplock clearance. checked down tensions and adjusted left tension. checked main gear doors for proper fit. performed the following work on the NG: checked up tension, down tension, and adjusted doors for proper fit and tension. checked shimmy dampner. all retraction system work performed in accordance with beech manual and ABS landing gear inspection and repair guide. performed retraction tests and emergency extension. checked elt in accordance with 91.207(d). checked all ad's. see complete ad list in AD section of this logbook. c/w ad# 76-07-12 (mag switch by ops check). c /w beech service comm 313R1 (flaps by visual and boroscope inspections. c/w Beech service com #322 (control cables) by insp. ok. inspected and lubed all turnbuckles and cables for aileron, rudder, elevator, and elevator trim i/a/w ABS service letter. replaced main fuel cell caps inner and outer seals with new. adjusted flap positions and flap bumpers. adjusted aileron trim tab position. replaced landing light with HID light HID-B-001-24V from Knots 2U under 337 SA0183CH. see 337	
	this date for details. replaced whelen flashing beacon on vertical fin with Whelen LED OR36R2W, part # 01-0772010-12 (TSO-C96a, classIII) as minor alteration. updated equipment list. neg weight change. installed shielded wire M27500 -20TG5T14 from wingtips to fuselage and from right side behind instrument panel to front side of rear spar for future installation of LED recognition wingtip lights. ran wire in tubing in wings and tied to structure and other wiring as necessary. ran and checked operation. ok. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
	 D.P.Catherman IA 2877957	

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# AIRCRAFT MAINTENANCE RECORD

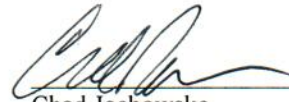
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**CARRIED FORWARD** →

Date: 04/29/2019 N# N8275A M/N: Beech S/N: E-2803 Hobbs: 1971.7

Replaced right magneto ignition harness with new customer supplied mag ignition harness P/N 10-423684-1. Ground run, Ops checks good.

The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service.  
Details are on file at this agency under work order **10060**.

  
Chad Jachowske  
1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

November 21, 2019 N8275A M/N: Beech A36 S/N: E-2803 Tach: 324.1  
Hobbs: ~~2063.9~~

Installed Garmin G500 TXi with AHRS and SVT enablement IAW G500 TXi STC SA02571SE amended 06/25/2019 and IAW Garmin G500/G600 TXi Part 23 AML STC Installation Manual 190-01717-B3 Rev 5 dated 07/2019. Pitot/static system leak-checked and checked IAW FAR 43 91.411 Appendix E. Encoding check accomplished IAW FAR 43 91.413 Appendix F. Performed ground check and calibration checks. No defects noted. Ground ops checks ok. Installed 6-cylinder kit for G500 TXi for EIS. Install approved by Garmin G500 TXi STC SA02571SE revised 06/25/2019. Configured EIS gauges per Beech A36 POH/AFM. Performed EIS ground check per G500/G600 TXi Part 23 AML STC Installation Manual 190-01717-B3 Rev 5 dated 07/2019 section 6.5. No defects noted. Installed Garmin G5 attitude indicator as a backup IAW Garmin G5 Electronic Flight Instrument IAW Part 23 AML STC Installation Manual 190-01112-10 Rev 20 dated 08/2019 and G500/G600 TXi Part 23 AML STC Installation Manual 190-01717-B3 Rev 5 dated 07/2019. Install approved by Garmin G5 STC SA01818WI revised 07/19/2019.

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11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

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# AIRCRAFT MAINTENANCE RECORD

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**CARRIED FORWARD** →

Installed pilot seat inflator P/N 514519, S/N 3M181506053 DOM A0319; copilot seat inflator P/N 514519-401, S/N 3M181506120 DOM 0319; and EMA P/N 514518-401-58, S/N A21MAR19-8 DOM A0319. Removed existing pilot and copilot seatbelts and shoulder harnesses for Amsafe pilot seatbelt P/N 7336-1-011-2396 and copilot seatbelt P/N 7336-1-021-2396. All work done IAW Amsafe document IM7336. Installation approved under Amsafe STC SA02503AK revised 12/2018. Ops checks ok. Removed old instrument panel and installed new fabricated instrument panel to accommodate new avionics equipment. No defects noted. Removed WX1000, DME, old gauges, primary and standby pressure systems, and old wire deletion to facilitate new penal installation of G500 TXi, G5, WX500, Amsafe standby alternator, wingtip lighting, and other associated equipment. No notable defects found. Accomplished full aircraft reweigh for empty weight with unusable fuel, full oil, and all required equipment on board by leveling aircraft on scales placed at each main tire and nose tire. Nose at 424 lbs., left main at 1011 lbs., and right main at 1038 lbs. for a total of 2473 lbs. empty weight. Weight and balance sheet attached and POH is updated with new empty weight. Removed EL C/B panel and sent to Nimbus for relabeling. Reinstalled relabeled EL C/B panel per Beech AFM for A36, Nimbus work order 3723. Ops checks ok.

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11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

Configured per GFC 500 Installation Manual Addendum 190-02291-24 Rev 3 dated 01/03/2019. Performed post-installation checkout procedures per Garmin GFC 500 Autopilot with ESP Part 23 AML STC Installation Manual 190-02291-00 section 6. Removed L3 WX1000 system and associated wiring and installed new WX500 Stormscope system IAW L3 Aviation Products, Inc. Installation Manual document 009-11500-001 Rev L dated 11/08/2017. Performed installation checkout per document 009-11500-01 Rev L section 3 and Garmin G500/G600 TXi Part 23 AML STC Installation Manual 190-01717-B3 Rev 5 section 6.4.9 WX500 Stormscope Interface Check. No defects noted. Removed four (4) fuel probes and installed four (4) new CIES probes IAW CIES, Inc. STC SA02511SE Installation Manual CC-TR-2840-031 Rev D. Interfaced sensors per Garmin documentation. Ground ops checks ok. Removed DC generator and regulator. Installed new B&C BC410 standby alternator system IAW B&C Specialty Products, Inc. Installation Instructions document BC410 Rev H dated 05/30/2019. Installation approved under B&C STC SA00724WI revised 06/2000. Performed preliminary functional test per drawing 410-500-3 page 11 Rev H dated 05/30/2019. No defects noted. Installed Amsafe SOARS Pilot and Copilot Restraint System.

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11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

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Checked software on all items. Upgraded G500 TXi to v.3.02, EIS to v.2.05, GTN750 to v.6.42, COM to v.2.3, GTN 650 to v.6.41, GPS to v.5.2, and GTX to v.2.05 per Garmin Service Bulletin 1813 Rev A, 1933 Rev B, 1828 Rev A, and 1669 Rev A. No defects noted. Removed avionics master, ALT load, circuit breaker, light, flap C/B fuel quantity, and flap/light EL panels and sent to Nimbus Aviation for refurbishing, Nimbus work order 2723. Reinstalled refurbished EL panels. Ops checks ok. Removed old autopilot servos and installed new Garmin roll, pitch, yaw, and pitch trim autopilot servos IAW Garmin DWG 190-02291-24. Wired and configured servos and GFC 500 panel IAW Garmin GFC 500 Autopilot with Electronic Stability and Protection Part 23 AML STC Installation Manual 190-02291-00 Rev 10. Installation approved under Garmin GFC500 STC SA01866WI revised 03/15/2019. Ground post-installation checkout procedures performed with no defects noted. Repaired floorboard support IAW AC 43.13 using 2024-T3.032 PO 021916 and 2024-T3.040 PO 080219. Alodined and primed as required. Cleaned and rerouted wiring. No defects noted at this time. Installed D'Shannon LED light conversion kit P/N DSP-KIT-14-003 IAW D'Shannon Products LTD Installation Manual DSP-IM14-003 Rev C dated 02/10/2019. Installation approved under D'Shannon STC SA04134CH dated 09/2016. Ops checks ok.

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11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

Installed new instrument-to-glareshield mounting brackets P/N 36-324058-19 and P/N 36-324053-31. No defects noted. Equipment list has been updated. See filed FAA 337 forms dated 11/21/2019 for further information.

The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file at this agency under work order **19-10212**.

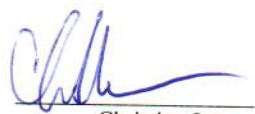

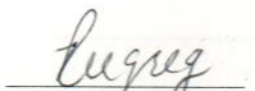

*Rugg*  
 \_\_\_\_\_  
 Randall J. Ems, Jr.  
 CRS# 1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

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# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK			
<b>CARRIED FORWARD</b> →					
December 19, 2019 Hobbs: 2069.1	N8275A	M/N: Beech A36	S/N: E2803	Tach: 331.3	
<p>Removed Garmin autopilot pitch servo P/N 011-02927-11, S/N 5G9004186 and installed new Garmin autopilot pitch servo P/N 011-02927-11, S/N 5G9005721 IAW Garmin DWG 190-02291-24. Ops check ok.</p> <p>The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file at this agency under work order <b>19-10470</b>.</p>					
					 Christian Jensen CRS# 1MYR828C
					
11329 East State Road 32, Zionsville, IN 46077   317-769-4487   <b>CERTIFIED REPAIR STATION NO. 1MYR828C</b>					
March 3, 2020 Hobbs: 2087.7	N8275A	M/N: Beech A36	S/N: E2803	Tach: 356.1	
<p>Rewired yoke COM switch to COM remote transfer per GTN 6XX/7XX Part 23 AML STC Installation Manual 190-01007-A3 Rev 13. Ops checks ok. Lubed throttle cable as required. Ops checks ok. Swapped ALT and battery shunts and verified connections. Ops checks ok. Replaced G5 (see discrepancy #6). Verified cable tensioning. Ground ops checks ok. Leak tests ok. Inspected A/C and found safe for flight. <b>Removed and replaced G5 and battery per Garmin STC MM document 190-01112-11 Rev 6.</b> Ops and leak check ok. Performed altimeter test IAW 14 CFR Part 43 Appendix E. No defects noted. Removed and replaced G5 (see discrepancy #6). Recalibrated air data static pressure IAW Garmin STC MM 190-01112-11 Rev 6. Ground tests ok. Leak test ok. Removed and replaced G5 and battery per Garmin STC MM document 190-01112-11 Rev 6. Ops and leak check ok. Performed altimeter test IAW 14 CFR Part 43 Appendix E. No defects noted.</p> <p>The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file at this agency under work order <b>20-10596</b>.</p>					
					 Randall J. Ellis, Jr. CRS# 1MYR828C
					
11329 East State Road 32, Zionsville, IN 46077   317-769-4487   <b>CERTIFIED REPAIR STATION NO. 1MYR828C</b>					

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June 17, 2020      N8275A      M/N: Beech A36      S/N: E2803      Tach: 364.4  
 ACTT: 2091.5

Removed Garmin GEA 110 P/N 011-03454-00, S/N 3MH001863 and replaced with overhauled GEA 110 P/N 011-03454-00, S/N 3MH001126 IAW Garmin G500/G600 TXi Part 23 AML STC Maintenance Manual 190-01717-B1 Rev 3 dated June 2019. Ground ops checks ok. Removed cooling fan and replaced with new P/N K00-00569-00 IAW Garmin GTN 725-750 Maintenance Manual 190-01007-01 Rev 5 dated March 2019. Ops checks ok.

The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service.  
 Details are on file at this agency under work order **20-10770**.

*Rueguy*  
 Randall J. Ellis, Jr.  
 CRS# 1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**


SRQ Avionics  
 8191 N. Tamiami Trail B2 Sarasota, FL 34243

Date: 6/22/2020 Work Order: 17835  
**N8275A; Model: A36; SN: E-2803; Hobbs: 2097.7**

Removed existing GTN650 (PN:011-02256-00 SN:128023298) and GTN750 (PN:011-02282-00 SN:1ZA000634) and installed new GTN650xi (PN:011-04631-00 SN:5FP001285) and new GTN750xi (PN:011-04634-00 SN:5FR001872) in accordance with GTN Xi Part 23 AML STC Installation Manual 190-01007-C0 Rev 1 dated Jan 2020 per STC SA02019SE-D.  
 Updated equipment list.  
 Ramp tested operational.

I certify all work done to the aircraft and component identified above were done in accordance with current regulations of the Federal Aviation Administration and were found approved for return to service with respect to the work performed.

*Larry Viergever*, Larry Viergever for Sarasota Avionics Inc. QV0R957X



**AIRFRAME LOG ENTRY**  
 7-18-20 N8275A BEECHCRAFT BONANZA TACH 2098.6  
 REMOVED LT AND RT MAIN TIRES, REVERSED ON RIMS AND REINJSTALLED.  
*Steven J VanAntwerp*  
 STEVEN J VANANTWERP AP 3361572

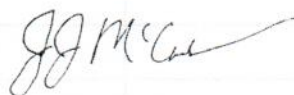
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N8275A    BEECH A36    s/n E-2803    Hobbs: 2105.2    WO# 51857    09/24/2020

Performed Garmin SB 2087 Rev. A to update software on Garmin G5 EFIS Stdby EFIS S/N: 4JQ011579 to version 6.72.  
 Performed Garmin SB 1987 Rev. B to update software on Garmin GDU1060 Txi Display S/N: 3M5001932 to version 3.03.  
 No change to W&B or Equipment List. Ops check OK.



Joseph McCormack  
 FAACRS# G43R643N  
 Avionics Installations, Inc  
 212 Cessna Blvd, Hangar 5, Port Orange, FL 32128  
 Tel: 386-492-7760

Date: 10/23/2020  
 Hobbs: 2112.9  
 WO#: A003784

**Sun Aviation, Inc.**  
**Avionics**  
**Aircraft Log**

A/C Reg#: N8275A  
 A/C Serial#: E-2803  
 A/C Model: A36

- Repaired Amp Meter Wire terminal at fuse holder labeled SHUNT 1 (+) 5. Swapped 3 position fuse holder located at RH engine firewall with spare 3 position fuse holder. Performed ground check of AMP Meter indication without discrepancy. REF: Garmin G500Txi STC IM # 190-01717-B3 REV. 7 and AC43-13.
- Performed Manifold Pressure Sensor Calibration. Performed ground checks of manifold pressure indication without discrepancy. REF: Garmin G500Txi STC IM # 190-01717-B3 REV. 7.

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.

Signature:  FAA CRS ECWD470D  
 Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257

Date: 10/28/2020  
 Hobbs: 2113.2  
 WO#: A003790

**Sun Aviation, Inc.**  
**Avionics**  
**Aircraft Log**

A/C Reg#: N8275A  
 A/C Serial#: E-2803  
 A/C Model: A36

- Replaced RPM disconnected located in LH Engine Bay near firewall. Re-terminated disconnect wires. Performed RPM engine ground checks without discrepancy. REF: Garmin G500/600Txi IM # 190-01717-B3 REV 7 and AC43-13.

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.

Signature:  FAA CRS ECWD470D  
 Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257


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**AIRCRAFT LOG ENTRY**

11/02/2020 N8275A BEECH A36 S/N E-2803 TACH TIME 2113.7  
 INSPECTED RIGHT HORIZONTAL STABILIZER LEADING EDGE FOR DAMAGE AFTER SUSPECTED BIRD STRIKE. DAMAGE APPEARS TO BE MINIMAL WITH SMALL DENT NEAR OUTBOARD END OF LEADING EDGE SURFACE. NO TEARS OR HOLES PRESENT IN THE SKIN OR ANY MISSING FASTENERS. ALL AD NOTE COMPLIANCES ARE CURRENT. THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN FOUND SAFE FOR THE INTENDED FLIGHT IN ACCORDANCE WITH SPECIAL FLIGHT PERMIT DATED 11/02/2020.

*STEVEN J VANANTWERP*  
 STEVEN J VANANTWERP AP3361572IA



DATE: 12/03/2020  
 N8275A A36  
 SERIAL# E-2803  
 TACH TIME: 2114.4

REMOVED RIGHT HAND STABILIZER PART # 33-620000-618 SERIAL # E-2803 FOR REPAIR DUE TO BIRD STRIKE ON LEADING EDGE SKIN. REMOVED DAMAGED SKIN, CLEANED AND INSPECTED STRUCTURE FOR FURTHER DAMAGE (VISUAL) FOUND GOOD. INSTALLED FACTORY NEW SKIN PART #33-620000-44. ALL WORK DONE IN HOLDING FIXTURES. ALL FASTENERS REPLACED WITH SAME SIZE, TYPE AS REMOVED. NOT INSTALLED ON AIRCRAFT AT THIS TIME.

BRIAN BIGGS AP# 3164732 *Brian Biggs*

12-18-2020  
 N8275A, E-2803  
 Hobbs: 2114.4

- Removed and re-installed right horizontal stabilizer and elevator.
- Replaced RIGHT stabilizer root seal with new.
- Replaced elevator bushings with new, p/n 35-600003
- Installed new Medeco Locks in front and rear door.
- Installed chrome fuel caps and new o-rings.
- All work performed with reference to the Textron Beechcraft Model 36 Maintenance manual.
- I approve this work for return to service.

*Curtis Boulware*  
 Curtis Boulware A&P 3232817 IA

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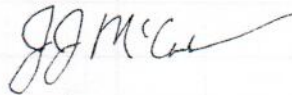
**N8275A BEECH A36 s/n E-2803 Hobbs: 2114.4 WO# 51901 12/18/2020**

Removed the following equipment: Garmin GEA110 Engine Interface S/N: 3MH001126 Installed the following equipment: Garmin GEA110 Engine Interface S/N: 3MH001769

Performed SERVICE BULLETIN NO.: 20124 Rev A Software updates for GTN Xi Main Software Version 20.10 and COM Software Version 2.02 on Garmin GTN750Xi GPS/NAV/COMM S/N: 3EH002668 and Garmin GTN650Xi GPS/NAV/COMM S/N: 5FP001285

Performed STC SERVICE BULLETIN NO.: 20118 Rev B Software update of G500/G600 TXi Software Version 3.12 on Garmin GDU1060 Txi Display S/N: 3M5001932.

No change to W&B or Equipment List. Ops check OK.



Joseph McCormack  
FAACRS# G43R643N  
Avionics Installations, Inc  
212 Cessna Blvd, Hangar 5, Port Orange, FL 32128  
Tel: 386-492-7760

**Date:** 12/31/2020  
**Hobbs:** 2116.8  
**WO#:** A003832

**Sun Aviation, Inc.**  
**Avionics**  
**Aircraft Log**

**A/C Reg#:** N8275A  
**A/C Serial#:** E-2803  
**A/C Model:** A36

- Inspected Garmin G500Txi GDU1060 connectors and found no defects. Loaded G500Txi software v3.12. Performed ground checks without discrepancy. REF: Garmin G500/600Txi STC IM # 190-01717-b3 Rev 8.

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Signature:  FAA CRS ECWD470D  
**Sun Aviation, Inc.** Vero Beach, FL. 32960 (772) 562-9257

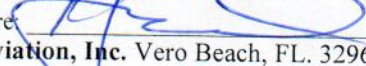
**Date:** 01/12/2021  
**Hobbs:** 2118.7  
**WO#:** A003841

**Sun Aviation, Inc.**  
**Avionics**  
**Aircraft Log**

**A/C Reg#:** N8275A  
**A/C Serial#:** E-2803  
**A/C Model:** A36

- Took #1 GN750xi and #2 GTN650xi from software v20.10 to v20.01 for an intermittent navigation fault. Performed ground checks without discrepancy. REF: Garmin TSO SB # 2025 REV A.

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Signature:  FAA CRS ECWD470D  
**Sun Aviation, Inc.** Vero Beach, FL. 32960 (772) 562-9257

# AIRCRAFT MAINTENANCE RECORD

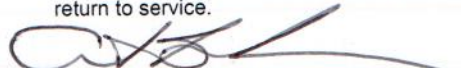
Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		

03/05/2021, N8275A, Tach Time 2129.3, Installed vapor cycle air conditioning system STC SA-00257BO Per installation Manual, FTA-010-1. Ground check per FTA-010-9 Functional Check Instructions, and was Found to be satisfactory. Issued Continued Airworthiness Manual, FTA-010-3, revised the Pilot Operating Handbook with the Flight Manual Supplement, FTA-010-2. Calculated the weight and balance, completed the FAA 337. Form  
Removed and replaced co-pilot door plastic trim, (customer supplied). Replaced cowling chafe on cowling.

  
Arnold Blankenship A&P 407741374

	<b>Baker Aviation</b>		IFR Date	May 2023
	333 South Street, New Smyrna, FL 386-837-4073		ELT Battery Date	March 2025
			Engine Type	CM IO-550-B1F
	Date:	05/14/21	Serial Number	1034088
	Registration:	N8275A	TTSN	401.4
	Make/ Model:	A36	TTIS:	401.4
	Serial Number:	E-2803	Propeller Type	D3A32C409-C
	Tach / Hobbs:	2143.4	Serial Number	930524
	TTAF:	2143.4	TTSMOH:	792.4
			TTIS:	2143.4

- Performed **Annual** inspection in accordance with 14CFR 43 appendix D, the Bonanza 33, 35, & 36 Annual Long Form Inspection Guide, reissued March, 1985, and the Textron Beechcraft Model 36 Maintenance manual as reference.
- **Maintenance Items Completed:**
- Performed landing gear retraction check and set all clearances to factory specs.
  - Adjusted uplock finger to roller clearance.
  - Adjusted uplock cable tension.
  - Adjusted up and down limit stop travel.
  - Tighten aft nose gear retract bolt.
  - Tighten nose gear drag brace bolts.
- Lubed flight control bearings.
- Checked and rigging on all 3 axes.
  - Replaced 1 elevator pulley under rear floor with new.
- Removed airframe fuel screen, cleaned & re-installed.
- Added baffle flange to secure battery blast tube better.
- Removed AMSAFE shoulder harness inertia reels and re-installed factor shoulder harness inertia reels.
- Troubleshoot INOP EL panel lighting. Disconnected upper CB EL panel so that the rest of the system works properly.
- Repaired spring in rear cabin door d-ring handle.
- ELT inspected in accordance with FAR 91.207. Battery next due March 2025.
- **AD's researched through this date**
  - **AD 1976-07-12** Test Bendix ignition swith. No defects noted. Next test due TTAF: 2243.4
  - **AD 2007-08-04** Inspected blades using paragraphs 2(B) through 2(F) of Accomplishment Instructions of McCauley Propeller Systems Alert Service Bulletin (ASB) No. ASB248, dated April 19, 2005 . No defects noted. Next due: 2243.4
  - No additional recurring AD's due at this time on this serial number A36
- I certify that this **AIRCRAFT** has been inspected in accordance with an **Annual** inspection and was determined to be in an airworthy condition.
- All work performed in reference to manufacturer's specifications and all applicable FARs. I approve this aircraft for return to service.

  
Curtis Boulware A&P 3232817 IA

----- END -----

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	<b>TOTAL</b> - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		

**N8275A    BEECH A36    s/n E-2803    Hobbs: 2143.4    WO# 51976    05/13/2021**

Removed the following equipment: Garmin GTX345R Transponder S/N: 3EH002668 Installed the following equipment: Garmin GTX345R Transponder S/N: 3EH027608 Ops check OK. No change to W&B or Equipment List. The ATC Transponder test required by FAR 91.413 was performed and complies with FAR 43 Appendix F The Altimeter/Altitude Reporting/Static System Test Required by FAR 91.411 was performed and complies with FAR 43 Appendix E

The Altitude Reporting system test required by FAR 91.411 was performed and complies with FAR 43 Appendix E.

The ATC Transponder test required by FAR 91.413 was performed and complies with FAR 43 Appendix F.

Timothy Morris

**Tim Morris**  
**FAACRS# G43R643N**  
**Avionics Installations, Inc**  
**333 South Street, New Smyrna Beach, FL 32168**  
**Tel: 386-492-7760**

<b>Date:</b> <u>5/27/2021</u>	<b>Sun Aviation, Inc.</b>	<b>A/C Reg#:</b> <u>N8275A</u>
<b>Hobbs:</b> <u>439.8</u>	<b>Avionics</b>	<b>A/C Serial#:</b> <u>E-2083</u>
<b>WO#:</b> <u>A003916</u>	<b>Aircraft Log</b>	<b>A/C Model:</b> <u>A36</u>

- Updated #1 and #2 GTNXi SW from v20.10 to v20.12. Performed ground checks without discrepancy. REF: Garmin STC SB # 2124 REV A and Garmin TSO SB # 2121 REV A.

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.

Signature: FAA CRS ECWD470D  
**Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257**

(HOBBS) HEM  
 SEE CORRECTED BELOW

<b>Date:</b> <u>5/27/2021</u>	<b>Sun Aviation, Inc.</b>	<b>A/C Reg#:</b> <u>N8275A</u>
<b>Hobbs:</b> <u>2145.2</u>	<b>Avionics</b>	<b>A/C Serial#:</b> <u>E-2083</u>
<b>WO#:</b> <u>A003916</u>	<b>Aircraft Log</b>	<b>A/C Model:</b> <u>A36</u>

- Updated #1 and #2 GTNXi SW from v20.10 to v20.12. Performed ground checks without discrepancy. REF: Garmin STC SB # 2124 REV A and Garmin TSO SB # 2121 REV A.

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Signature: FAA CRS ECWD470D  
**Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257**

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# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		<p style="text-align: center;">AIRFRAME LOG ENTRY</p> <p>05/28/21 N8275A BONANZA S/N E-2803 HOBBS 2145.2                      TYEMPORARILY REMOVED FWD AMSAFE SEAT BELTS FOR                      REPAIR AND INSTALL FACTORY ORIGINAL BELTS.</p> <p style="text-align: center;"><i>[Signature]</i>                      STEVEN J VANANTWERP AP 3361572</p>

## Corporate Air



### Maintenance, Inc.

DATE 6/9/2021 N# 8275A A/C S/N E2803  
 HM 2147.9 TT \_\_\_\_\_ TSMOH \_\_\_\_\_  
 ADJUSTED LANDING GEAR THROTTLE WARNING SWITCH IAW BEECHCRAFT MM CHAP 32. TEST RAN  
 ENGINE OPS CHECK OK.  
 EVAN LOBDELL *[Signature]* A&P3315530



3200 Airport West Drive  
 Vero Beach, Florida 32960  
 (772) 569-8473  
 Fax (772) 563-9500  
 E-mail: CORPAIR1@aol.com

DATE 1/15/2019 N# 8275A A/C S/N E2803  
 HM 1932.2 TT \_\_\_\_\_ TSMOH \_\_\_\_\_  
 SENT GOVERNOR P/N C290D3-R/T23 S/N 170286 OUT TO AVIATION PROPELLER FOR COMPLIANCE  
 WITH ASB273B, SEE 8130-3 FOR REPAIR DETAILS, REINSTALLED GOVERNOR WITH NEW GASKETS,  
 TEST RAN ENGINE CHECKED RPM AND FOR SIGNS OF LEAKS NONE FOUND.  
 EVAN LOBDELL *[Signature]* A&P3315530 Duplicate From Proplog  
 ELL

## Corporate Air



### Maintenance, Inc.

DATE 6/29/2021 N# 8275A A/C S/N E2803  
 HM 2147.9 TT \_\_\_\_\_ TSMOH \_\_\_\_\_  
 ADJUSTED LANDING GEAR THROTTLE WARNING SWITCHES IAW BEECHCRAFT MM CHAP 32.  
 INSTALLED STC SA09881AC FOR GROSS WEIGHT INCREASE TO 3900LBS. SEE FAA FORM 337 DATED  
 6/29/2021. REPAIRED WIRE ON REAR USB PORT AND REATTCHED CONNECTOR ON FRONT USB PORT.  
 REPLACED BOTTOM FORWARD SCREW ON STROM WINDOW WITH NEW.  
 EVAN LOBDELL *[Signature]* A&P3315530

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# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
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*Corporate Air*



**Maintenance, Inc.**

DATE 8/11/2021 N# 8275A A/C S/N E2803  
 HM 2189 TT \_\_\_\_\_ TSMOH \_\_\_\_\_

TROUBLE-SHOOT AIR CONDITIONING INOP. FOUND RELAY MODULE INOP , REPLACED RELAY MODULE WITH NEW P/N 2214321 S/N 23642-01001. SERVICED AIR CONDITIONING WITH R134A OPS CHECK OK.

EVAN LOBDELL  A&P3315530



Hawk Aircraft Services  
 39317 Airpark Road  
 Zephyrhills, FL 33542  
 (KZPH) Zephyrhills Airport  
 Office: 813.623.5819

N8275A	
Color	Code
Carter Gold	10688
Black Radiance	200733
Matterhorn White	AF404
Royalty Red	06675
<p><i>Hobbs</i>   2221.7</p>	

Aircraft has been stripped, etched, alodined, and epoxy primed. *A/C Weighed by*  
 Flight controls were static balanced checked and reinstalled. *On-site Weight & Balance.*



A.P.  A&P 3700212 12/21/2021

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# AIRCRAFT MAINTENANCE RECORD

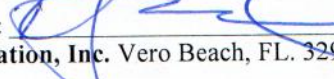
Page No. 19

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
		 <p>Hawk Aircraft Services 39317 Airpark Road Zephyrhills, FL 33542 (KZPH) Zephyrhills Airport Office: 813.623.5819</p>
	N8275A	Beech A36 S/N E2803 Hobbs: 2221.7 12/27/2021
		<p>Removed propeller from aircraft and replaced with new Hartzell Top Prop Performance conversion. Propeller model number PHC-C3YF-1RF/F8068 S/N: QG2081B. See form 337 dated 12/27/2021. Jacked aircraft, lubed bearings, Greased landing gear, removed all tires and tubes and replaced with new Goodyear Flight Custom III 6ply tires and new Michelin Airstop tubes. Removed brake linings and installed new Cleveland 066-10500 linings with new rivets. Serviced brake fluid with 5606. Removed co-pilot inertia reel and sent to Aviation Safety products for rewinding. Reinstalled, function check good. Performed landing gear swing x3. Ground ran and leak check good.</p> 

**Date:** 12/29/2021      **Sun Aviation, Inc.**      **A/C Reg#:** N8275A  
**Hobbs:** 2222.7      **Avionics**      **A/C Serial#:** E-2803  
**WO#:** A003963      **Aircraft Log**      **A/C Model:** A36

- Upgraded #1 GTN750xi and #2 GTN650xi software form v20.12 to v20.20. REF: Garmin STC SB #2171 REV. B and Garmin TSO SB #2170 REV. B.
- Upgraded G500Txi software from v3.12 to v3.30. REF: Garmin TSO SB # 2172 and Garmin STC SB # 2174 REV A.
- Removed Garmin GMA35c audio panel p/n 011-02299-40 s/n 1T6200909. Installed OVERHAULED GMA35c s/n 1T6204426. Performed ground checks without discrepancy. REF: Garmin GMA35c IM # 190-00858-11 REV J

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Signature:  FAA CRS ECWD470D  
**Sun Aviation, Inc.** Vero Beach, FL. 32960 (772) 562-9257

**Corporate Air**  
  
**Maintenance, Inc.**

DATE	<u>12/30/2021</u>	N#	<u>8275A</u>	A/C S/N	<u>E2803</u>
HM	<u>2222.7</u>	TT	<u>                    </u>	TSMOH	<u>                    </u>

BLEED LEFT AND RIGHT BRAKES. ADJUSTED LEFT FLAP ACTUATOR.

EVAN LOBDELL  A&P3315530

# AIRCRAFT MAINTENANCE RECORD

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Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		

**January 18, 2022; Make: Beechcraft; Model: Bonanza A36; S/N: E-2803; Reg #: N8275A; Tach: 2,227.1**

Tightened and safetied elevator rod end bolts, center and outboard hinge bolts and inboard hinge bolts. Tightened and safetied left and right elevator trim tab rod aft bolts. All work was performed with reference to Beechcraft bonanza 36 Maintenance Manual p/n 36-590001-9 revision C10 dated October 2016.

---END---

**MAINTENANCE RELEASE**

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. REFERENCE WORK ORDER # 2088.

William E. Ahern A&P # 3276206



FOR ATLANTIC BEECHCRAFT SERVICES, INC.

Date: 1/25/2022  
Hobbs: 2231.3  
WO#: A004067

Sun Aviation, Inc.  
Avionics  
Aircraft Log

A/C Reg#: N8572A  
A/C Serial#: E-2803  
A/C Model: A36

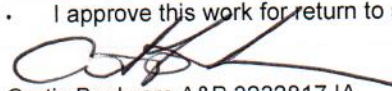
- Updated Garmin G5 software from 6.82 to 8.0. Performed ground checks without discrepancy. REF: Garmin STC SB # 22011 REV A.
- Updated Garmin Flight Stream 510 Firmware from 2.64 to 2.71. Performed ground checks without discrepancy. REF: Garmin GTN Manual # 190-01007-C0 REV 4.

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Signature:  FAA CRS ECWD470D  
Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257

2-11-2022  
N8275A, E-2803  
Hobbs: 2234.5

- Removed damaged Pilot & Co-pilot AmSafe inflatable lap belts and replaced with new belts provided by AmSafe. Existing inflators transferred to new lap belts.
- I approve this work for return to service.

  
Curtis Boulware A&P 3232817 IA

3-9-22

2243.4 Replaced induction air filter w/ Donaldson PN P137627 ret Raytheon PN/35-380035-7  
SYNTHETIC Michael Sigilli to 2694883 Michael Sigilli

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# AIRCRAFT MAINTENANCE RECORD

*Corporate Air*



**Maintenance, Inc.**

DATE	<u>4/15/2022</u>	N#	<u>8275A</u>	A/C S/N	<u>E2803</u>
HM	<u>2255.5</u>	TT	<u>2255.5</u>	TSMOH	

CONDUCTED AD RESEARCH CYCLE 2022-08, C/W AD 76-07-12 BENDIX SWITCH FOUND TO BE CORRECT NEXT DUE AT 2355. INSPECTED AND TESTED ELT IAW FAR 91.207(d), ELT BATTERY EXPIRES 3/2025. REPLACED ALTERNATOR WITH NEW ES-6024D S/N H-V081637. C/W TCM SERVICE BULLETIN SB-11-3 FOR ALTERNATOR CLUTCH INSTALLATION AND CLUTCH TORQUE CHECK FOUND TO MORE THAN 140 INCH POUNDS. REPLACED ELEVATOR TRIM TAB BUSHINGS WITH NEW P/N 105740X-ZH0115. REPLACED LANDING GEAR MOTOR CIRCUIT BREAKER WITH NEW 7271-8-30. REPLACED TAIL NAVIGATION AND STROBE LIGHT WITH NEW P/N 1260-24. JACKED AIRCRAFT CONDUCTED A LANDING GEAR RETRACTION AND EMERGENCY GEAR EXTENSION. CHECKED THE END STOP IN THE SECTOR GEAR FOUND TO BE 1/4 TURN, CHECKED LANDING GEAR DOWN LOCK TENSION FOUND TO BE WITHIN LIMITS, CHECKED UPLOCK CLEARANCE FOUND TO BE WITHIN LIMITS, CHECKED NOSE GEAR UP TENSION FOUND TO BE WITHIN LIMITS. FOUND UPLOCK CABLE TENSION TO HIGH, ADJUSTED UP LOCK CABLE TENSION TO 52.5 LBS. GREASED LANDING GEAR AND REPACKED ALL WHEEL BEARINGS. BRAKE LININGS INSPECTED AND FOUND TO BE AT 80%. INSPECTED FLAPS FOR CRACKS NONE FOUND. INSPECTED AND GREASED FLAP ROLLERS, LUBED FLAP SWITCH ROLLERS. LUBED ALL WING BOLTS AND CLEANED DRAIN HOLES. REPAIRED WIRING TO TOP CIRCUIT BREAKER PANEL EL LIGHTING STRIP. LUBED ALL CONTROLS, HINGES AND PULLIES, INSPECTED ALL CONTROLS CABLES. MOVED BATTERY MINDER PLUG TO LEFT SIDE OF FIREWALL. REGLUED LEFT WING ROOT SEAL.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AS OF THIS DATED.

EVAN LOBDELL


A&P3315530IA

7/8/22	2307.5	Replaced with new, Cover Front Spar Carry Thr PN 36-530120-41 Replaced with new Plenum (Heat Ex cover FRONT SPAR CARRY THRU) PN 36-530156-1 Replaced heater hose to Plenum with new SCREEN Tube Replaced Front MAP Pocket with NAUGA44 DE ALL AMERICAN BLACK VINYL FABRIC, MEETING FAR 25.853a, APPENDIX F Part I, II, Flame Resistance Requirements Michael Sigillito Commercial 2694883 

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	<b>TOTAL</b> - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORD

Page No. 22

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		<b>AIRFRAME LOG ENTRY</b>
		07/08/2022 N8275A BEECH SN E-2803 HOBBS 2307.5
		REMOVED AMSAFE SOARS EMA MODULE P/N 514518-401-58 S/N A21MAR19-8 AND INSTALLED P/N 514518-401-58 S/N A11APR22-58. TESTED SYSTEM IAW INSTALLATION MANUAL IM7336, REV F, AND ICA 7336, REV E.
		 STEVEN J VANANTWERP AP 3361572

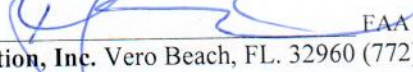
Date: 7/13/2022  
Hobbs: 2308.9  
WO#: A004084

Sun Aviation, Inc.  
Avionics  
Aircraft Log

A/C Reg#: N8275A  
A/C Serial#: E-2803  
A/C Model: A36

- Removed Garmin GMU44 p/n 011-00870-10 s/n 1CM030177. Installed OVERHAULED GMU44 s/n 1CM024450. Performed Mag Cal and ground checks without discrepancy. REF: Garmin G500TxI IM # 190-01717-B3
- Removed Garmin GSA28 YAW Servo p/n 011-02927-11 s/n 5G9003720. Installed NEW Garmin GSA28 YAW Servo p/n 011-02927-21 s/n 6N2005234. Tensioned cable to 18.9 lbs. and performed ground checks without discrepancy. REF: Garmin GFC500 IM # 190-02291-00 and GDC500 Beech A36 Addendum # 190-02291-24.

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Signature:  FAA CRS ECWD470D  
Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257

**Advanced Aircraft Service**  
8622 Gibbs Dr.  
San Diego, CA. 92123  
858-560-7599 Fax 858-560-7507  
**CESSNA / BEECHCRAFT SERVICE CENTER**  
Date: 8/16/22 N#: N8275A S/N:  
Hobbs: 2350.7 hr TT: TTSMOH:  
Installed owner supplied used serviceable inside cabin door handle  
Lube mixture control cable  
 AP3467663  
-----END-----

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# AIRCRAFT MAINTENANCE RECORD

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Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
8/16/22	2350.7	c/w AD 76-07-12 Bendix switches FOUND TO BE CORRECT, NEXT DUE <sup>AT</sup> 2450 Michael Sigillito Commercial 2694883 Michael Sigillito



N8275A  
Model: Beech A36

DATE: 09/20/2022  
SN: E-2803

Tach: 2374.7  
Airframe

- Removed & replaced fuel flow transducer with new same P/N. Installed P/N 494-10001-00 (1) - Fuel Flow Transducer. Ops Check Good.

The above maintenance has been performed IAW current FAR's and Manufacturers Maintenance Instructions and is considered approved for return to service only for the work performed Details of work performed are on file with Sarasota Avionics & Maintenance under sales order: S817383.

Removed SN 216950  
INSTALLED SN 261287

Gilbert Fernando Perez Hernandez A&P 3441624

## ENGINE LOG ENTRY

12-02-22 N8275A CONT. IO-550B1F S/N 1034088 HOBBS 2414.7  
REPLACED LT AND RT EXHAUST SYSTEM WITH NEW.  
INSTALLED LT STACK P/N A35-950005-37M, S/N 236995  
INSTALLED RT STACK P/N A35-950005-39M, S/N 232211  
INSTALLED LT MUFFLER P/N A701-20, S/N 231289  
INSTALLED RT MUFFLER P/N A701-19, S/N 231258  
INSTALLED GEE-BEE PRODUCTS CB-TI CUSTOM LT AND RT  
TITANIUM TAIL PIPES.  
PERFORMED GROUND RUN WITH NO DEFECTS NOTED.

See  
Engine  
Logbook

STEVEN J VANANTWERP AP 3361572 IA

Entered  
in wrong  
Logbook

Date: 12/5/2022  
Hobbs: 2415.7  
WO#: A004274

Sun Aviation, Inc.  
Avionics  
Aircraft Log

A/C Reg#: N8275A  
A/C Serial#: E2803  
A/C Model: A36

- Accomplished Garmin Service Bulletin # 22110 REV A "Disabling Electric Pitch Trim" and associated ground checks.

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Signature: FAA CRS ECWD470D  
Sun Aviation, Inc. Vero Beach, FL. 32960 (772) 562-9257

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
12/9/2022	2,415.7	INSTALLED 8/16/22 C/W AD 97-14-15 (cabin entry door) per SB 52-2693, Rev. 2 Michael Sigillito 2694883 Michael Sigillito
2/10/2023	2,426.7	C/W AD 76-07-12 Bendix Switch Found to be correct. Next due at 2526 hours. Michael Sigillito Commercial 2694883 Michael Sigillito

<b>Date:</b> <u>2/14/2023</u>	<b>Sun Aviation, Inc.</b>	<b>A/C Reg#:</b> <u>N8275A</u>
<b>Hobbs:</b> <u>2426.7</u>	<b>Avionics</b>	<b>A/C Serial#:</b> <u>E-2803</u>
<b>WO#:</b> <u>A004306</u>	<b>Aircraft Log</b>	<b>A/C Model:</b> <u>A36</u>

- Accomplished Garmin STC SB # 22123 REV A for Garmin GFC500 Pitch Trim Enablement.
- Changed Garmin G500TxI ESI Fuel Flow configuration from EI FT-60 LOW to EI FT-60 HIGH for Fuel reading sensitivity. Performed ground engine run and customer flight without discrepancy. REF: Garmin G500TxI IM # 190-01717-b3 REV 19.
- Updated Garmin G500TxI System SW from v3.30 to v3.50. Performed ground checks without discrepancy. REF: Garmin STC SB # 23004 REV A and Garmin TSO SB # 22121 REV A.
- Updated Garmin #1 GTN750xi and #2 Garmin GTN650xi System SW from v20.20 to v20.30. Performed ground checks without discrepancy. REF: Garmin STC SB # 23005 REV A and Garmin TSO SB # 22108 RAV A.

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.

Signature: FAA CRS ECWD470D  
**Sun Aviation, Inc.** Vero Beach, FL. 32960 (772) 562-9257

AIRCRAFT LOG ENTRY

2-28-23 N8275A BEEHCRAFT A36 S/N E-2803 HOBBS 2427.5

INSTALLED G100UL PLACARDS NEAR EACH FUEL FILLER PORT IAW STC SA01967WI. REPLACED FUEL CAP O RINGS WITH NEW, P/N'S MS25988/1-338, MS25988/1-010, AND MARSH WASHER M-00-1000-4 USING NEW COTTER PINS. ROTATED LT AND RT MAIN TIRES ON RIMS TO FACILITATE EVEN WEAR.

STEVEN J VANANTWERP AP 3361572 IA

	<b>SUB-TOTAL</b> THIS PAGE
	<b>TOTAL</b> - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p><b>Date:</b> <u>3/15/2023</u></p> <p><b>Hobbs:</b> <u>2428.8</u></p> <p><b>WO#:</b> <u>A004337</u></p> </div> <div style="width: 35%; text-align: center;"> <p><b>Sun Aviation, Inc.</b> <b>Avionics</b> <b>Aircraft Log</b></p> </div> <div style="width: 30%;"> <p><b>A/C Reg#:</b> <u>N8275A</u></p> <p><b>A/C Serial#:</b> <u>E-2803</u></p> <p><b>A/C Model:</b> <u>A36</u></p> </div> </div> <ul style="list-style-type: none"> <li>Removed Garmin GS28 Roll Servo p/n 011-02927-11 s/n 5G9004178. Installed OVERHAULED GSA28 p/n 011-02927-21 s/n 6N2017527. Performed software load and ground checks without discrepancy. REF: Garmin G500 Installation Addendum 190-02291-24 REV 4 and Garmin GFC500 IM 190-02291-00 REV 24.</li> </ul> <p><b>MAINTENANCE RELEASE:</b> This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.</p> <p>Signature:  FAA CRS ECWD470D  <b>Sun Aviation, Inc.</b> Vero Beach, FL. 32960 (772) 562-9257</p>		
<p><b>AIRCRAFT LOG ENTRY</b></p> <p>03/20/2023 N8275A BEECH A36 SN E-2803 HOBBS 2428.8</p> <p>REPLACED SHIPS BATTERY WITH NEW GILL BATTERY P/N 7242-14, S/N G03038725. <i>Replaced</i>  <span style="color: blue; font-weight: bold;">N/W 603175168</span></p> <p style="text-align: center;"> STEVEN J VANANTWERP AP 3361572</p>		



**April 14, 2023; Make: Beechcraft; Model: Bonanza A36; S/N: E-2803; Reg #: N8275A; Hobbs: 2,436.3; AFIT: 2,436.3;**  
 Performed Annual Inspection in accordance with FAR Part 43 Appendix D using Beechcraft Inspection form # 98-32227T dated April 1, 2014 as a guide. Performed continuous corrosion inspection. Cleaned and repacked wheel bearings, performed 100 hour and 12 month lubrication of aircraft. Performed gear cycle tests. Checked flight control cable tensions. C/W Beech **MSB 27-3459**, inspected gust lock. C/W Beech **SI 0632-280 R1**, inspected aircraft for fuel seepage. C/W Beech **SI 0488-281R1**, inspected fuel vent lines and fuel filler caps. C/W Beech **SI 0166-258R1**, inspected engine induction flex ducts. C/W Beech **SI 0558-412**, visually inspected heater muffler. Performed cabin heat & vent duct and seat belt & shoulder harness inspections per MM. Cleaned and inspected main fuel strainers. Performed weight check of portable fire extinguisher. Performed main battery cap test. C/W FAR 91-207(d), found ELT installation and function OK. ELT battery expires 04/2025. Installed missing clamshell spring on left forward cowl door latch. Installed plugs and sealed holes in firewall. Sealed wire pass-through on firewall above battery. Installed new clamp on cooling duct for engine driven fuel pump. Replaced cylinder #6 Tanis heater element with new p/n TTP2771-115/50. Removed cracked area from left side of engine mount box at nut plate, fabricated and installed patches. Repositioned engine induction balance tube clamp to prevent chafing of nose bug stiffener, fabricated and installed patches over holes in nose bug stiffener. Stop-drilled crack in skin aft of nose gear centering cam, fabricated and installed patch. Removed shimmy damper; disassembled, cleaned, and inspected; reassembled using new o-rings, serviced and reinstalled. Replaced left nose gear door bonding strap with new p/n MS25083-2BB5. Tightened left and right gear inboard door forward hinge bolts. Tightened and safetied left and right gear inboard door rod end bolts at gearbox. Repositioned right uplock cable to prevent contact with tire in up position, adjusted cable tension. Replaced left and right gear uplock arm boots and flap actuator boots with new. Removed, cleaned and reinstalled right fuel drain core. Cleaned grease from left and right flap tracks and applied dry slide. Installed left and right horizontal stabilizer and vertical stabilizer rear spar seals. Corrected installation of left side CB panel. Labeled mic and phone jacks. Removed pilot right brake master cylinder p/n 96-380034-25 s/n 5441F; disassembled and re-sealed using kit p/n M-03-1001-1 s/n 4105 in accordance with Marsh Brothers STC #SA04634NY; serviced and reinstalled master cylinder. Filed FAA form 337. Replaced center console cover plate with new p/n 106-530146-3. Provided clearance for AmSafe EMA wire harness from airframe former. Trimmed and fit new front spar cover. Tightened #4 seat armrest. Replaced utility door frame channel seal with new p/n 36-430011-501. Cleaned debris from under floors. Installed missing rivnuts on aft bulkhead panel. Cleared empennage water drain paths.

# AIRCRAFT MAINTENANCE RECORD

Page No. 26

Complied with instructions for continued airworthiness for Tanis preheater, GAMjectors, Rosen sunvisors, Eagle fuel drains, Mountain View door steward, LP Aero windshield/windows, B&C alternator, AmSafe SOARS system, A/C Systems air condition, Garmin avionics and AeroLED, Whelen & HID lighting. Reviewed ADs thru bi-weekly 2023-07. Complied with AD 76-07-12 by functional check. Complied with AD 91-17-01 by color coding elevator trim tab actuators. Complied with AD 97-14-15 by installing forward utility door interior handle so button must be depressed to open door. AD 86-24-02, paper air filter next due by 2,743.4 AFTT. The following appliance ADs do not apply due to equipment not installed: AD 21-05-17, 21-08-07, 21-08-15, 21-09-09, 21-07-13, 22-01-03, 22-03-15, 22-04-04, 22-04-09 and 22-15-08. Closed aircraft performed outgoing performance run and operation test. Found no leaks and operation OK. All work was performed with reference to Beechcraft Maintenance Manual p/n 36-590001-9 revision D0 dated December 15, 2022.

---END---

**MAINTENANCE RELEASE**

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. REFERENCE WORK ORDER # 2401.

William E. Ahern IA # 3276206

*William E. Ahern*  
 FOR ATLANTIC BEECHCRAFT SERVICES, INC.

Page 2 of 2

LOGBOOK ENTRY: Beech A-36 N 8275A Hobbs 2440.4  
 THE STATIC PRESSURE SYSTEM, TRANSDUCER WITH ALTITUDE REPORTING WAS IDENTIFIED TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413) AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE AT THIS REPAIR STATION UNDER W.O. 42223 DATE April 22, 2023

SIGNATURE Mark B. Alexander INSP. MBA  
**TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-A**  
**FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M**  
**FT. LAUDERDALE EXECUTIVE AIRPORT \* ARCHER RAMP \***  
**TELEPHONE # 954-776-4030 WWW.TROPICRADIO.COM**

GTX 345R S/N 3EH027608

A/C FOUND ADS-B COMPLIANT

April 22 2023

ALTIMETER SCALE ERROR TESTED AT TROPIC RADIO INC.

DATE April 22 22

G-5

G5

G-500

ALTIMETER SCALE ERROR TESTED AT TROPIC RADIO INC.

DATE April 22, 2023

Pilot

FAA APPROVED REPAIR STA. #RZ4R510M

PART NO. G50 75D


SERIAL NO. 3MD001462

Test PT (ft)	ERROR	Test PT (ft)	ERROR	Test PT (ft)	ERROR
-1000	0	10000	0	40000	X
00	0	12000	0	45000	
500	0	14000	0	50000	
1000	0	16000	0	51000	
1500	0	18000	0	52000	
2000	0	20000	0	53000	
3000	0	22000	0	54000	
4000	0	25000	0	55000	
6000	0	30000	0	60000	
8000	0	35000	0	70000	

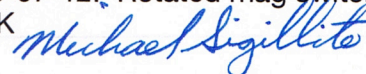
I.A.W. FAR 43 APP. E (b)

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		

05/23/2023 Hobbs Time 2480.2 N8275A  
 Trouble shoot system not cooling. Changed out compressor, P/N 26-46056  
 Receiver Dryer P/N 2214181, Gates Belt 7320, flushed system, recharged system.  
  
 Arnold Blankenship 407741374A&P


Airframe Log Entry

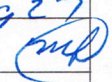
7/26/23 **Reg:** N8275A; **S/N:** E-2803; **Hobbs:** 2520.0  
 Performed magneto switch check per AD76-07-12. Rotated mag switch past off detent,  
 observed engine to stop firing. Checked OK  
 Michael Sigillito Commercial 2694883 

**CAM AVIONICS LLC CRS#TRJR588X**  
 12925 Wildcat Way N. Burleson, TX 76028

<b>AIRFRAME:</b> N8275A	<b>MODEL:</b> Beech	<b>S/N:</b> E-2803
<b>CA2023-147</b>		<b>HOBBS:</b> 2580.5

**DESCRIPTION OF WORK PERFORMED:**  
 Work performed:  
 Replaced TCM Gasket Flange P/N: 652458. Trouble shot number 1 CHT. Determined bad thermal couple wire.  
 Request customer to get the wire replaced for the CHT number 1.

October 10, 2023		
<b>DATE</b>	<b>SIGNATURE</b>	<b>CRS#TRJR588X</b>

End pg 27  


	<b>SUB-TOTAL</b> THIS PAGE
	<b>TOTAL</b> - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		

**PRECISION JET AVIONICS, INC.** 1925 SE Airport Road Hangar 2 Stuart, FL 34996  
 LOG ID# 4376 30-October-2023 WO# 14879/1 REF# 14879/ALL AC TT 2589.5  
 N8275A S/N E-2803 BEECH A36

\*\*\*\* ITEM # 14879-1 No. 1 CHT "X" out on EIS \*\*\*\*  
 Removed GEA 110 P/N 011-03454-00 S/N 3MH001769 and replaced with overhauled GEA 110 P/N 011-03454-00 S/N 3MH001658. All maintenance and function checks performed in accordance with Garmin G500/G600 TXi Part 23 AML STC Maintenance Manual Document 190-01717-B1 Revision 8 dated January 25, 2023. The No. 1 CHT is not "X" out. Operating normally.

\*\*\*\* ITEM # 14879-2 Replace pitch servo \*\*\*\*  
 Removed Pitch servo P/N 011-02927-21 S/N 5G9005721 and replaced with overhauled servo P/N 011-02927-21 S/N 6N2013523. All maintenance and function checks performed in accordance with Garmin GFC 500 Autopilot with Electronics Stability and Protection Part 23 AML STC Maintenance Manual Document 190-02291-01 Revision 11 dated February 10, 2023. The pitch servo operates normally.

\*\*\*\* ITEM # 14879-3 Replace pitch trim servo \*\*\*\*  
 Removed pitch trim serco P/N 011-02927-21 S/N 5G9004204 and replaced with overhauled servo P/N 011-02927-21 S/N 5G9024134. All maintenance and function checks performed in accordance with Garmin GFC 500 Autopilot with Electronics Stability and Protection Part 23 AML STC Maintenance Manual Document 190-02291-01 Revision 11 dated February 10, 2023. The pitch trim servo operates normally.

\*\*\*\* ITEM # 14879-4 Replace yaw servo \*\*\*\*  
 Removed yaw servo P/N 011-02927-21 S/N 6N2005234 and replaced with overhauled servo P/N 011-02927-21 S/N 6N2002596. All maintenance and function checks performed in accordance with Garmin GFC 500 Autopilot with Electronics Stability and Protection Part 23 AML STC Maintenance Manual Document 190-02291-01 Revision 11 dated February 10, 2023. The yaw servo operates normally.

The Aircraft, component, or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details are on file at this repair station under the above work order.

Harold Wilke 10-30-23  
 Signature CRS # PJ7R346X Harold Wilke Date



**November 7, 2023; Make: Beechcraft; Model: Bonanza A36; S/N: E-2803; Reg #: N8275A; Hobbs: 2,589.5**  
 Replaced landing light bulb with new p/n RMD-2280-06 and cable with new p/n RMD-2281-10. All work was performed with reference to Beechcraft bonanza 36 Maintenance Manual p/n 36-590001-9 revision D0 dated December 15, 2022.

---END---  
 MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. REFERENCE WORK ORDER # 2563.

**William E. Ahern A&P # 3276206**  
William E. Ahern  
 FOR ATLANTIC BEECHCRAFT SERVICES, INC.

	<b>SUB-TOTAL THIS PAGE</b>
	<b>TOTAL - CARRY FORWARD TO NEXT PAGE</b>

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
		Airframe Log Entry
		11/24/23 <b>Reg:</b> N8275A; <b>S/N:</b> E-2803; <b>Hobbs:</b> 2596.3.
		Performed magneto switch check per AD76-07-12. Rotated mag switch past off detent, observed engine to stop firing. Checked OK <b>Next Due @</b> 2696.3
		Michael Sigillito Commercial 2694883 <i>Michael Sigillito</i>



**May 3, 2024; Make:** Beechcraft; **Model:** Bonanza A36; **S/N:** E-2803; **Reg #:** N8275A; **Hobbs:** 2,635.3; **AFTT:** 2,635.3

Performed Annual Inspection in accordance with FAR Part 43 Appendix D using Beechcraft Inspection form # 98-32227T dated April 1, 2014 as a guide. Performed continuous corrosion inspection. Cleaned, treated, primed and painted areas affected by corrosion on left and right gear outboard doors and nose gear lower strut. Cleaned and repacked wheel bearings, performed 100 hour and 12 month lubrication of aircraft. Performed gear cycle tests. C/W Beech **MSB 27-3459**, inspected gust lock. C/W Beech **SI 0632-280 R1**, inspected aircraft for fuel seepage. C/W Beech **SI 0488-281R1**, inspected fuel vent lines and fuel filler caps. C/W Beech **SI 0166-258R1**, inspected engine induction flex ducts. C/W Beech **SI 0558-412**, visually inspected heater muffler. Performed cabin heat & vent duct and seat belt & shoulder harness inspections per MM. Cleaned and inspected main fuel strainers. Performed weight check of portable fire extinguisher. Checked flight control cable tensions, found OK. Performed main battery cap test. C/W **FAR 91-207(d)**, found ELT installation and function OK. ELT battery expires 04/25. Lubricated prop cable. Adjusted engine driven fuel pump. Replaced left and right exhaust pipes with new. Replaced alternator copper washer with new p/n 658715. Performed alternator clutch drive **500 hour** inspection. Performed landing gear motor brush **500 hour** inspection. Tightened and safetied nose gear torque knee center bolt and drag brace upper & lower bolts. Replaced one nose wheel bearing race with new p/n LM67010-20629. Replaced one left wheel bearing with new p/n 13889-20629 and race with new p/n 13836-20629. Tightened and safetied right gear torque knee center bolt and drag brace lower bolt. Tightened and safetied left and right gear uplock roller bearing bolts. Replaced left wing AeroLED nav/strobe light with new p/n 11-1280-B-24-L s/n M24764-003. Replaced right AeroLED recognition light with new p/n 90-1000-24 s/n M24571-024. Replaced right wing tip lens with new p/n 000-170001-14. Cleaned left and right fuel tank drains and replaced o-rings with new. Replaced main fuel strainer gasket with new p/n 35-921181. Tightened and safetied left and right flap actuator outboard mount bolts. Tightened and safetied left elevator outboard hinge bolt. Resealed pilot left brake master cylinder using seal kit p/n M-03-1001-1 s/n 6441 iaw Marsh Brothers STC #SA04634NY. Filed FAA form 337. Replaced prop RPM control knob with new p/n SSV50-524506-3. Replaced ground wire pin connector on UBS plug at seat #4. Complied with instructions for continued airworthiness for Tanis preheater, GAMjectors, Rosen sunvisors, Eagle fuel drains, Mountain View door steward, LP Aero windshield/windows, B&C alternator, AmSafe SOARS system, A/C Systems air condition, Garmin avionics and AeroLED, Whelen & HID lighting. Reviewed ADs thru bi-weekly 2024-08. Complied with **AD 76-07-12** by functional check. **AD 23-09-09** is n/a, no turbocharger installed. The following appliance ADs do not apply due to equipment not installed: **23-10-02, 23-12-25, 23-13-11, 23-14-10, 23-17-04, 23-21-05** and **24-01-11**. Closed aircraft performed outgoing performance run and operation test. Found no leaks and operation OK. All work was performed with reference to Beechcraft Maintenance Manual p/n 36-590001-9 revision D1 dated March1, 2024.

-----END-----  
MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. REFERENCE WORK ORDER # 2700.

**William E. Ahern IA # 3276206**

*William E. Ahern*

**FOR ATLANTIC BEECHCRAFT SERVICES, INC.**



**SUB-TOTAL** THIS PAGE

**TOTAL** - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
July 17, 2024 N8275A Beechcraft A36 Hobbs Time 2677.3  Removed the El Inc. FT-60 fuel flow transducer S/N 261287 for trouble shooting and installed a new customer supplied FT-60 fuel flow S/N 290881 transducer. Ops checked and leak checked ok.  Mike Lubinsky  AP3272309		

PRECISION JET AVIONICS, INC. 1925 SE Airport Road Stuart, FL 34996  
 LOG ID# 4491 29-July-2024 WO# 15008/1 REF# 15008/ALL AC TT 1105.5  
 N8275A S/N E-2803 BEECH A36 Pg 1 / 1

\*\*\*\* ITEM # 15008-1 Fuel Flow Sensor Fails Intermittent \*\*\*\*  
 Installed overbraid on fuel flow wiring to prevent electromagnetic interference per installation manual. All maintenance and function checks performed in accordance with Garmin G500/G600 TXi Part 23 AML STC Maintenance Manual Document 190-01717-B3 Revision 26 dated April 1, 2024. The operational check for fuel flow sensor passed.

\*\*\*\* ITEM # 15008-2 Comply with AD 2024-14-03 \*\*\*\*  
 Complied with AD 2024-14-03 effective August 20, 2024. The operational check of the GFC 500 autopilot passed.

\*\*\*\* ITEM # 15008-3 Comply with SB 24046 Rev A \*\*\*\*  
 Complied with STC Service Bulletin 24046 revision A dated June 4, 2024. The operational check of the G500TXi passed.

\*\*\*\* ITEM # 15008-4 Comply with SB 24045 Rev A \*\*\*\*  
 Complied with STC Service Bulletin 24045 revision A dated May 29, 2024. The operational check of the GTN Xi passed.

The Aircraft, component, or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details are on file at this repair station under the above work order.

7-29-24  
 Signature CRS # PJ7R346X Harold Wilke Date


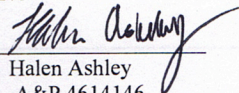
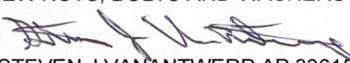
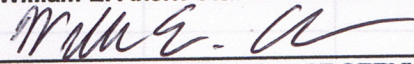
PRECISION JET AVIONICS, INC. 1925 SE Airport Road Stuart, FL 34996  
 LOG ID# 4495 07-August-2024 WO# 15013/1 REF# 15013/ALL AC TT 2698.0  
 N8275A S/N E-2803 BEECH A36 Pg 1 / 1

\*\*\*\* ITEM # 15013-1 Fuel flow indication erratic \*\*\*\*  
 Rewired fuel flow sensor. All maintenance and function checks performed in accordance with Garmin G500/G600 TXi Part 23 AML STC Installation Manual Document 190-01717-B3 Revision 26 dated April 1, 2024. The operational check for fuel flow sensor passed.

The Aircraft, component, or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details are on file at this repair station under the above work order.

8-7-24  
 Signature CRS # PJ7R346X Harold Wilke Date

# AIRCRAFT MAINTENANCE RECORD

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
		
		<b>JET ACCESS</b>
		October 2, 2024      N8275A      M/N: Beechcraft A36      S/N: E 2803 Airframe Time: 2777.0      Engine Time: 1034.2
		Propeller Governor leakage from the Pressure Relief Valve. Completed McCauley Service Letter 1998-22A dated December 10, 1998, by replacing Nut P/N B-20923 with a new nut P/N B-20923 from McCauley Propeller Systems received under COC form QC-511-work order 1557103 dated April 26, 2022. Operational and leak checks completed satisfactorily.
		The maintenance, preventive maintenance, or alterations described above were inspected in accordance with current FAA regulations and, with respect to work performed, the aircraft and/or components was found airworthy and is approved for return to service for the discrepant items listed. Details are on file at this KXNX Jet Access Aviation under work order #275
		 Halen Ashley A&P 4614146
		<b>Airframe Log Entry</b> 10/13/24 <b>Reg:</b> N8275A; <b>S/N:</b> E-2803; <b>Hobbs:</b> 2790.1 Performed magneto switch check per AD76-07-12. Rotated mag switch past off detent, observed engine to stop firing. Checked OK <b>Next Due @</b> 2890.1 Michael Sigillito Commercial 2694883
		<b>AIRCRAFT LOG ENTRY</b> 10/19/2024      BONANZA N8275A      TACH TIME 2791.7 REPLACED LT AND RT MAIN TUBES AND TIRES USING NEW NUTS ON WHEEL HALVES. REPLACED NOSE TUBE AND TIRE USING NEW NUTS, BOLTS AND WASHERS IN WHEEL HALVES.  STEVEN J VANANTWERP AP 3361572
		<div style="text-align: right; color: blue; font-weight: bold;">                         NG 33520336                          MAG 40800167                          40820041                     </div> <div style="text-align: right; color: blue; font-weight: bold;">                         2,794.3 <i>MR</i> </div> <p> <b>October 29, 2024; Make: Beechcraft; Model: Bonanza A36; S/N: E-2803; Reg #: N8275A; Hobbs: 2279.4</b>                      Installed new left wing gap seal. All work was performed with reference to Beechcraft bonanza 36 Maintenance Manual p/n 36-590001-9 revision D1 dated March 1, 2024.                 </p> <p style="text-align: center;">                     ---END---                      MAINTENANCE RELEASE                 </p> <p>                     THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. REFERENCE WORK ORDER # 2822.                 </p> <p>                     William E. Ahern A&amp;P # 3276206                        FOR ATLANTIC BEECHCRAFT SERVICES, INC.                 </p>

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