

START JAN 29 2013



The Standard

BY ROBERT A. HARRIS

2009

ASA-307

YEAR: _____	TOTAL TIME IN SERVICE	<b>Reference of Major Repairs and Major Alterations To</b> FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency
DATE		

**No Loose Bolts LLC.**

**Airframe**

Type: BEECH B-19      Serial Number: MB-895    N Number: N5040M      Tach Time: 485.3      ATT: 5767.00

Performed a 100 Hour Inspection in accordance with FAR 43 Appendix D with reference to Beech AMM.

**1. C.W AD 87-02-08 Sabilator Hinge Assemblies. No Defects noted**

**2. Checked tire pressures**

**3. Inspected nose gear wheel, torque links, steering rods, boots and fairings. No defects noted**

**4. Inspected seat stops, seat rails, upholstery, structure and mounting.**

**5. Visually inspected battery box for corrosion, battery and battery cables.**

**6. Lubricated and inspected all cables, pulleys, pulley brackets, cable guards, turnbuckles, fairleads, and hinges**

**7. Rigged carb heat cable to air box.**

I certify that this **Airframe** has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition...

Name: Cody Colclasure

Signature: *Cody Colclasure*

Cert #: AP4469525

Date: 07/14/2025


YEAR:	RECORDING TACH TIME	TODAY'S 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.)
			4/10/25	Replaced main tire with 6.00-6 Air trac filled to 32.0 PSI 448917 <i>Carl Storckman</i>
			4/16/25	Replaced main tire (Left) with 6.00-6 Air trac filled to 32.00 PSI 448917 <i>Carl Storckman</i>

MAKE: TEXTRON (BEECH)  
MODEL: B19  
S/N: MB-895  
REG #: NS040M



DATE: 05/14/2025  
A/C TSN: 5,670.5  
TACH: 388.8

**General Maintenance**

- Inspected pilots yoke securing gear plastic retainer due to lower LH corner cracked off. Item okay to continue on deferral per 91.213 (D). Non airworthiness component and does not hinder flight characteristics. Parts on order. Will address on next 100 Hour inspection.

Brett J. Kurth A&P/IA 3874583 *[Signature]*

YI  
DI

MAKE: TEXTRON (BEECH)  
MODEL: B19  
S/N: MB-895  
REG #: NS040M



DATE: 05/21/2025 or Repair  
A/C TSN: 5,679.2  
TACH: 397.5

**Mandatory Part 91 Maintenance & Life Limits**

- Performed a 100 HR inspection in accordance with FAR 43 Appendix D with reference to Beech Maintenance Manual.
- Inspected ELT IAW 91.207(d) with no defects noted. Battery next due OCT 2027.

**Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness**

- Inspected nose gear wheel, torque links, steering rods, boots & fairing, no defects noted.
- Inspected seat stops, seat rails, upholstery, structure and mounting.
- Visually inspected battery box for corrosion, battery and battery cables, charged battery, and performed load test.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairleads. No defects noted.

**Airworthiness Directives**

- Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted.
- Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted.

**General Maintenance**

I certify that this AIRFRAME has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Brett J. Kurth A&P/IA 3874583 *[Signature]*


YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician

MAKE: TEXTRON (BEECH)  
 MODEL: B19  
 S/N: MB-895  
 REG #: N5040M



DATE: 02/10/2025  
 A/C TSN: 5,505.0  
 TACH: 223.3

**Mandatory Part 91 Maintenance & Life Limits**

- Performed a 100 HR Inspection in accordance with FAR 43 Appendix D with reference to Beech Maintenance Manual.
- Inspected ELT IAW 91.207(d) with no defects noted. Battery next due OCT 2027.

**Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness**

- Inspected nose gear wheel, torque links, steering rods, boots & fairing, no defects noted.
- Inspected seat stops, seat rails, upholstery, structure and mounting.
- Visually inspected battery box for corrosion, battery and battery cables, charged battery, and performed load test.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairleads. No defects noted.

**Airworthiness Directives**

- Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted.
- Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted.

**General Maintenance**

I certify that this AIRFRAME has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Brett J. Kurth A&P/IA 3874583

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

MAKE: TEXTRON (BEECH)  
 MODEL: B19  
 S/N: MB-895  
 REG #: N5040M



DATE: 03/31/2025  
 A/C TSN: 5,587.5  
 TACH: 305.8

3/21/2025

301.4

Repaired Right main tire with Aero Trainer 600x6 fitted 32psi  
 4446235 CPL Matthew Helms

**Mandatory Part 91 Maintenance & Life Limits**

- Performed a 100 HR Inspection in accordance with FAR 43 Appendix D with reference to Beech Maintenance Manual.
- Inspected ELT IAW 91.207(d) with no defects noted. Battery next due OCT 2027.

**Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness**

- Inspected nose gear wheel, torque links, steering rods, boots & fairing, no defects noted.
- Inspected seat stops, seat rails, upholstery, structure and mounting.
- Visually inspected battery box for corrosion, battery and battery cables, charged battery, and performed load test.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairleads. No defects noted.

**Airworthiness Directives**

- Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted.
- Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted.

**General Maintenance**

I certify that this AIRFRAME has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Brett J. Kurth A&P/IA 3874583

**YEAR:** \_\_\_\_\_ **RECORDING TACH TIME** \_\_\_\_\_ **TODAY'S 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

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

MAKE: TEXTRON (BEECH)  
 MODEL: B19  
 S/N: MB-895  
 REG #: N5040M



DATE: 10/02/2024  
 A/C TSN: 5,320.8  
 TACH: 39.1

**Mandatory Part 91 Maintenance & Life Limits**

- Performed an **100 HR Inspection** in accordance with FAR 43 Appendix D with reference to Beech Maintenance Manual.
- Inspected ELT IAW 91.207(d) with no defects noted. Battery next due JAN 2027.

**Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness**

- Inspected nose gear wheel, torque links, steering rods, boots & fairing, no defects noted.
- Inspected seat stops, seat rails, upholstery, structure and mounting.
- Visually inspected battery box for corrosion, battery and battery cables, charged battery, and performed load test.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairleads. No defects noted.

**Airworthiness Directives**

- Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted.
- Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted.

**General Maintenance**

- Removed and replaced flap handle tension spring with new
- Removed & Replaced exhaust bracket strap with new rubber strap.
- Stop drilled rear RH plexiglass window and sealed with clear RTV.

I certify that this **AIRFRAME** has been inspected in accordance with a **100 Hour Inspection** and was determined to be in airworthy condition.

Brett J. Kurth A&P/IA 3874583



DATE: 12/01/2024  
 A/C TSN: 5,408.5  
 TACH: 126.8

MAKE: TEXTRON (BEECH)  
 MODEL: B19  
 S/N: MB-895  
 REG #: N5040M

**Mandatory Part 91 Maintenance & Life Limits**

- Performed an Annual Inspection in accordance with FAR 43 Appendix D with reference to Beech Maintenance Manual.
- Inspected ELT IAW 91.207(d) with no defects noted. Battery next due JAN 2027.

**Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness**

- Inspected nose gear wheel, torque links, steering rods, boots & fairing, no defects noted.
- Inspected seat stops, seat rails, upholstery, structure and mounting.
- Visually inspected battery box for corrosion, battery and battery cables, charged battery, and performed load test.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairleads. No defects noted.

**Airworthiness Directives**

- Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted.
- Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted.

**General Maintenance**

I certify that this **AIRFRAME** has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

Brett J. Kurth A&P/IA 3874583

Technician or Repair


YEAR: DATE	RECORDING TACH TIME	TODAY'S 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.)
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16FEB2024 - N5040M - TACH: 5243.11 - I certify that the aircraft has been inspected as required by FAR 91.411 and found to comply with FAR 43 Appendix E. The altimeter was inspected to 20,000 feet. The transponder was inspected in accordance with FAR 91.413 and found to conform to FAR 43 Appendix F.  
 Job №: 14373 - INTER AVIONICS INC - IVDR539Y  
 Brian Royal - 3735733 *BR*


YEAR: DATE	RECORDING TACH TIME	TODAY'S 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.)
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N#: 5040M      Mfg: Beechcraft      Model: B19      SN: MB-895  
 Date: 05-08-2024      Hobbs:      Tach: 5247.73  
 W/O: 1401

**Performed the following maintenance:**

- Removed attitude indicator p/n 23-501-016-1 s/n T41326J and sent to MidContinent for repair. Installed repaired attitude indicator from MidContinent w/o 201162611, verified no contamination in lines, reconnected all connections using existing plumbing. Ground run, attitude indicator operational check satisfactory.

This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.

Signed: *Brandon Rodstol*  
 Brandon Rodstol 2839409 AP

Ridgeline Aviation  
 3910 Airport Way  
 E Wenatchee WA



MAKE: TEXTRON (BEECH)  
 MODEL: B19  
 S/N: MB-895  
 REG #: N5040M

ALPHA BRAVO  
 AIRCRAFT MAINTENANCE

DATE: 07/30/2024  
 A/C TSN: 5,285.90  
 TACH: 0.0

**General Maintenance**

- Removed and replaced tachometer with new p/n: MIT RT11-M. Tachometer synced properly and cable not damaged. System works as designed.
- AREA FOD Free.

Brett J. Kurth A&P/IA 3874583 *BJK*

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S 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.)
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N#: 5040M      Mfg: Beechcraft      Model: B19      SN: MB-895  
 Date: 11-21-2023      AFTT: 5240.26      Hobbs:      Tach: 5240.26  
 W/O: 1257

**Scheduled Maintenance:**

- Complied with Annual inspection IAW FAR 43 Appendix D using Ridgeline Aviation 100 hr/Annual inspection checklist.
- Inspected and lubricated all hinges, pulleys, and components.
- Cleaned, inspected, and repacked all wheel bearings
- Inspected and tested ELT IAW FAR 91.207 (D). Replaced batteries with new Duracell MN1300 "D" batteries. Batteries now due @ January 2027.

**Unscheduled Maintenance:**

- Removed oil pressure line coming from gauge and repaired AN fitting connection. Reinstalled line, ground run and leak check satisfactory.
- Removed Garmin GTX 327 transponder, altitude encoder D120-P2-T, and associated mounting trays and wiring harnesses. Installed Appareo Stratus ESG 1090 ADSB transponder, Antcom WAAS GPS antenna, 5 amp circuit breaker 7277-5-5, and Trans-Cal SSD-120-RS232 Digital Altitude Encoder IAW STC No. and Stratus ES/ESG Installation Instructions 600840-000032 Rev. 2.3, and Owner Installation Manual SSD120-(XX)N-RS232. Weight and balance change negligible, completed form 337 and submitted to the FAA. Transponder and altitude encoder needs to be tested and certified IAW FAR Part 91.411, 91.413, Part 43 Appendix E and F.

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YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S 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.)
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- Removed engine from engine mount, removed nose strut assembly from the engine mount and removed mount from the airframe. Sent mount to Aerospace Welding Minneapolis, Inc for repair. Reinstalled repaired engine mount (AWI W/O # 216620) IAW B19 Shop Manual 3-54B *Engine Installation*, torqued bolts to 325 in lbs. Reinstalled engine to mount using original shock mounts and hardware IAW B19 Shop Manual 3-54B *Engine Installation*, torqued bolts to 500 in lbs. Reinstalled nose strut assembly to mount, reconnected lines, hoses, control cables, and wiring. Ground run, OPS and leak checks satisfactory.

**Airworthiness Directives:**

- Complied with AD 87-02-08 by visual inspection of stabilator hinge assemblies for looseness or failure IAW AD para. (a) and Beechcraft SB 2182. No defects found. Next due in 12 months or AFTT 5340.26
- Complied with AD 2017-16-01 by visual inspection and functional test of ELT IAW section 3.4, "Periodic Maintenance," of AmeriKing Corporation Document IM-450, "INSTALLATION & OPERATION MANUAL," Revision A, dated October 18, 1995. No defects noted, tested ok. Next due in 12 months.
- Reviewed all applicable AD's through this date, see AD compliance record.

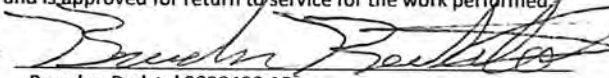

I certify this Airframe has been inspected in accordance with Annual inspection and was determined to be in airworthy condition.

Signed:   
 Brandon Rodstol 2839409 AP IA

Ridgeline Aviation LLC  
 3910 Airport Way  
 E Wenatchee WA



YEAR: DATE	RECORDING TACH TIME	TODAY'S 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.)
	N#: 5040M Date: 01-23-2023 W/O: 1115	Mfg: Beechcraft :	Model: B19 Hobbs:	SN: MB-895 Tach: 5235.05
<b>Performed the following maintenance:</b>				
<ul style="list-style-type: none"> <li>Removed and replaced Directional Gyro and installed MidContinent overhauled unit p/n RCA11A-8 s/n 412F150G. Replaced instrument air inlet line with 3/8" ID flexible hose, reconnected all other connections using existing plumbing. Ground run, directional gyro operational check satisfactory.</li> <li>Removed Davtron clock and sent to Davtron for repair, see work order JHEVLY. Reinstalled repaired unit Model 800 s/n 21629 using original hardware. Clock operational check satisfactory.</li> <li>Removed and replaced magnetic compass with new Vertical Card compass MCVC-2L-A s/n 210190. Performed compass swing, completed the compass correction card and placed near compass on instrument panel.</li> <li>Removed uAvionix tailBeacon ADS-B unit from rudder and installed original white nav light and connected using original electrical wiring. Nav Light operational check satisfactory.</li> </ul>				
This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.				
Signed: 		Ridgeline Aviation 3910 Airport Way E Wenatchee WA		

YEAR: DATE	RECORDING TACH TIME	TODAY'S 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.)
	N#: 5040M Date: 03-02-2023 W/O: 1155	Mfg: Beechcraft :	Model: B19 Hobbs:	SN: MB-895 Tach: 5237.63
<b>Performed the following maintenance:</b>				
<ul style="list-style-type: none"> <li>Removed and replaced main battery with new Concorde RG-35AXC s/n 41282405 IAW Concorde Owner/Operator Manual, battery measured greater than 12.75 volts upon installation. Battery operational check satisfactory.</li> </ul>				
This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.				
Signed: 		Ridgeline Aviation 3910 Airport Way E Wenatchee WA		



YEAR: 2022 DATE	RECORDING TACH TIME	TODAY'S 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.)
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- Tightened loose RH flap pushrod rod end jam nut.
- Removed RH aileron, installed new bushings in hinges, reinstalled aileron and pushrod, aileron travel and operational check satisfactory.
- Removed stabilator trim tab push pull rod, removed worn clevis end rivets and installed new rivets. Reinstalled push pull rod and verified stabilator and trim tab travel and operation.
- Removed and replaced Pilot side yoke PTT switch with p/n MSPS103C0, ran new 24 gauge wire through yoke and connected to existing audio wiring. PTT OPS check satisfactory.
- Removed attitude indicator, directional gyro, and turn coordinator instruments. Cleaned and inspected vacuum lines to instruments, replaced vacuum system filters, AAD9-18-1 and ARB 3-5-1. Installed MidContinent Overhauled attitude indicator p/n 23-501-016-1 model no. 5000B-33 serial no. T41326J and directional gyro p/n J8000-05 model no. RCA11A-8 serial no. 93G2223, and new MidContinent turn coordinator p/n 1394T100-7B. Ground run, instrument operational check satisfactory.

**Airworthiness Directives:**

- C/W AD 87-02-08 by visual inspection of stabilator hinge assemblies for looseness or failure IAW AD para. (a) and Beech SB 2182. No defects found. Next due in 12 months or AFTT 5319.04.
- Complied with AD 2017-16-01 by visual inspection and functional test of ELT IAW section 3.4, "Periodic Maintenance," of AmeriKing Corporation Document IM-450, "INSTALLATION & OPERATION MANUAL," Revision A, dated October 18, 1995. No defects noted, tested ok. Next due in 12 months.

I certify this Airframe has been inspected in accordance with Annual inspection and was determined to be in airworthy condition.

Signed:   
Brandon Rodstol 2839409 AP 1A

Ridgeline Aviation LLC  
3910 Airport Way  
E Wenatchee WA



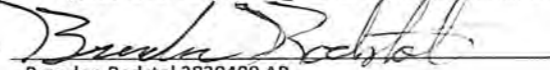
YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N#: 5040M      Mfg: Beechcraft      Model: B19      SN: Mb-895  
Date: 08-02-2022      Hobbs:      Tach: 5229.23  
W/O: 1025

**Performed the following maintenance:**

- Removed broken ELT antenna, installed in original location RAMI AV-200 ELT antenna with 3"x3" .032 aluminum doubler. Fabricated new ELT antenna coaxial cable using RG-400 cable and BNC Male connectors. Connected ELT to antenna, operational check satisfactory.

This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.

Signed:   
Brandon Rodstol 2839409 AP

Ridgeline Aviation  
3910 Airport Way  
E Wenatchee WA



YEAR: 2021 DATE	RECORDING TACH TIME	TODAY'S 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.)
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N#: 5040M      Mfg: Beechcraft      Model: B19      SN: Mb-895  
 Date: 09-02-2021      Hobbs:      Tach: 5161.4  
 W/O:

**Performed the following maintenance:**

- Removed and replaced LH and RH brake caliper linings with Cleveland p/n 66-112 qty. 4. Bled brake system, OPS check satisfactory.

This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.

Signed:   
 Brandon Rodstol 2839409 AP

Ridgeline Aviation  
 3910 Airport Way  
 E Wenatchee WA



YEAR: 2022 DATE	RECORDING TACH TIME	TODAY'S 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.)
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N#: 5040M      Mfg: Beechcraft      Model: B19      SN: MB-895  
 Date: 05-23-2022      AFTT: 5219.04      Hobbs:      Tach: 5219.04  
 W/O: 987

**Scheduled Maintenance:**

- Complied with Annual inspection IAW FAR 43 Appendix D using Ridgeline Aviation 100 hr/Annual inspection checklist.
- Inspected and lubricated all hinges, pulleys, and components.
- Cleaned, inspected, and repacked all wheel bearings
- Inspected and tested ELT IAW FAR 91.207 (D). Batteries due @ December 2023

**Unscheduled Maintenance:**

- Replaced broken alternator lower mount bracket with new Lycoming p/n 07A21443. Remounted alternator and adjusted belt tension, safety wired.
- Removed Powerflow exhaust for annual inspection IAW ICAW section 6.0, cleaned, inspected exhaust components, no defects found. Applied anti-seize on slip joints upon reassembly. Reinstalled exhaust using new No-Blow 77611 gaskets and torqued nuts to 160 in lbs.
- Found pitot tube mounted incorrectly on top of wing tip. Reinstalled pitot tube in correct position to wingtip.
- Removed broken rivets on the RH wing spar cap in two locations and installed AN screws and nuts.
- RH wing fuel tank vent was found short and inside the wing. Spliced in new tubing and installed vent through the wing lower skin.
- LH and RH wheel brake rotors worn beyond limits. Removed and replaced the rotors with p/n RA164-06900 qty. 2.


Continued on next page →

YEAR:	RECORDING TACH TIME	TODAY'S 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.)
DATE				
7/26/21	5122.4			Garmin GOS430 overheating and experiencing Display Washout Unit removed and sent to Garmin for Service. <i>Inter Avionics</i>
8/11/21	5132.6			Garmin GOS430 overhauled by Garmin/Returned to Inter Avionics and installed New Garmin GMA845 Audio panel installed direct slider replacement for defective GMA 340 unit. <i>Inter Avionics / CFI 4050990 8/25</i>
9/1/21	5161.4			Garmin GOS430 functionality Issues button failures. Unit removed and sent to Garmin for warranty service via Inter Avionics <i>Inter Avionics / CFI 4050990 8/25</i>
9/17/21	5177.6			Garmin GOS430 overhauled by Garmin and returned to Inter Avionics and installed functionality test ok. Issues resolved. <i>Inter Avionics / CFI 4050990 8/25</i>
12/3/21	5217.3			Garmin GOS430 Control Failure. Unit removed / Returned to Inter Avionics and to Garmin for warranty service. <i>Inter Avionics / CFI 4050990 8/25</i>

YEAR: \_\_\_\_\_    #: 5040M    Mfg: Beechcraft    Model: B19    SN: MB-895  
 Date: 08-26-2021    AFTT: 5152.91    Hobbs: \_\_\_\_\_    Tach: 5152.91  
 W/O: \_\_\_\_\_    repair

- DATE \_\_\_\_\_
- Scheduled Maintenance:**
- Complied with 100 hr inspection IAW FAR 43 Appendix D using Ridgeline Aviation 100 hr/Annual inspection checklist.
  - Inspected and lubricated all hinges, pulleys, and components.
  - Replaced air induction filter with p/n BA-7305.
  - Cleaned, inspected, and repacked all wheel bearings
  - Inspected and tested ELT IAW FAR 91.207 (D). Battery due @ December 2023
- Unscheduled Maintenance:**
- Repaired broken vertical fin cap/rotating beacon fairing using .040 aluminum. Repainted fairing white and reinstalled verifying security and beacon operation.
  - Removed weeping oil pressure indication flex line in cabin, removed b-nut fitting, trimmed flex hose and reinstalled b-nut fitting. Ground run engine, leak check, oil pressure gauge OPS check satisfactory.
- Airworthiness Directives:**
- C/W AD 87-02-08 by visual inspection of stabilator hinge assemblies for looseness or failure IAW AD para. (a) and Beech SB 2182. No defects found. Next due in 12 months or AFTT 5252.91.
  - Complied with AD 2017-16-01 by visual inspection and functional test of ELT IAW section 3.4, "Periodic Maintenance," of AmeriKing Corporation Document IM-450, "INSTALLATION & OPERATION MANUAL," Revision A, dated October 18, 1995. No defects noted, tested ok. Next due in 12 months.

I certify this Airframe has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition.

Signed:   
 Brandon Rodstol 2839409 AP

Ridgeline Aviation LLC  
 3910 Airport Way  
 E Wenatchee WA



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

Blue Sky Aviation **Altimeter Certification**

Date: 4-26-21	Registration: N5040M	Work Order: 2021024
Altimeter 1		Altimeter 2
Model	Serial No.	Model Serial No.
UNTESTED	28497	NA NA
I certify that the Static System, Altimeter(s) Certification, and Encoder(s) correlation for this aircraft have been performed and found to comply with the requirements of FAR 91.411. The article(s) identified above was inspected and functionally tested in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service.		
Altimeter 1 calibration tested to 25,000 feet I.A.W. FAR Part 43 Appendix E		
Altimeter 2 calibration tested to NA feet I.A.W. FAR Part 43 Appendix E		
Details of this inspection are on file at this agency on		
W/O # 2021024		
Basin Technical Services, LLC		11905 Road 4 NE, Unit 2-1
dba Blue Sky Aviation		Moses Lake, WA 98837
FAA CRS #851R532D		(509) 267-1320
Date: 4-26-21	Tested by: R. Richner	
BSA Form ALTC-002		

6/11/21 VAVionix Tail Beacon Firmware updated to version 1.5.1 IAW SB UAV-1002514-001 REVC For AD SB compliance. *James Hardy CFI 4050980 8/21*

7/22/21 A5114.2 Installed WAT LED Landing Light P/N P3681C 01-0771833-10 *James Hardy CFI 4050980 8/21*

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

N#: 5040M Mfg: Beechcraft Model: B-19 SN: M895  
 Date: 08-02-2021 AFTT: Tach: 5123.02  
 W/O: 833

**Performed the following maintenance:**

- Removed stabilator to facilitate replacing stabilator hinge bearings and bolts. Removed and replaced Stabilator hinge bearings with new bearings P/N s 5NCC1011P. Reinstalled stabilator with new hinge attach bolts and nuts P/N s NAS1035-17W bolts and MS21083N5 nuts and installed new bushings in stabilator at hinge points P/N 105740X-ZV0190 IAW Beechcraft B-19 maintenance manual Stabilator removal and installation. Checked stabilator and stabilator trim travels and operational check satisfactory.
- Removed all old engine cowling cork chafe material and cleaned all adhesive from metal surface. Installed new cowl chafe material P/N TA-56 using 1300L 3M adhesive. Reinstalled cowling.

This aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service for the work performed.

Signed: *Cass Monnin*  
 Cass Monnin A&P 3414130

Ridgeline Aviation  
 3910 Airport Way  
 E Wenatchee WA



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

Date: 02/09/21 N5040M Beech B-19 S/N MB-895 Tach: 5056.04 TTAF: 5056.04  
 Inspected airframe in accordance with Beech Maintenance/Service Manual 100 HR/Annual inspection checklist & per FAR 43. App. D. Checked ELT battery – next due Dec 2023. Function tested ELT per FAR 91.207(d). Checked Ad's thru this date, see AD list for details – all prior complied with.

C/W AD 76-07-12 Ignition switch, Function test. Next due: 100 HRS  
 C/W AD 87-02-08 Stabilator Hinge Assemblies, Visual Insp. Next due: 100 HRS

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition when list of discrepancies has been cleared. List given to owner.

*Mari Elin I. Byler*  
 Mari Elin I. Byler  
 A&P 3535707 IA



Byler Aviation & Aviation LLC  
 509.793.8134  
 www.byleraviation.com


3/21/2021 N5040M Tach:5056.0  
 Replaced rubber disks on all 3 landing gear using owner-produced parts. Disks were made to same specifications as OEM part 169-380003-7. Shimmed nose gear steering bearing as necessary on reinstallation. Replaced O ring in LH brake caliper.

*[Signature]*  
 A&P 3791244

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

April 26, 2021 N5040M B-19 S/N MB-895  
 Tach 5056.58

**Airframe:** Lubed aircraft, wheel bearings cleaned inspected repacked and reinstalled. Fuel screen inspected no anomalies noted, reinstalled and saftied, leak check good. Vacuum system filters replaced with new B3-5-1 and D9-18-1. Installed new wing tiedown rings. Garmin GNS430 sent out to garmin for repair and reinstalled. Replaced Scat tubing as needed. Replaced mixture control rod end with new and adjusted. Removed all seat belts and sent to aviation safety products to be re-webbed, reinstalled. Reviewed List of discrepancies from annual inspection and performed the following. Replaced missing window latch on lh door with new. Inspected lh fuel sump, no leak noted. Installed rubber grommet around wire bundle in LH wing. Inspected Rudder stops determined normal wear and replacement not due at this time. Inspected RH door, missing lock barrel determined not an airworthiness issue. Cleaned and treated corrosion at propeller spinner. Repositioned and secured wiring away from brake hydraulic line. Inspected control yokes and determined normal weathering of the plastic no further action required. Stabilator tip caps replaced with new from Aero Fairings. Replaced missing tip on fwd antenna. Repositioned and secured compass wiring. Fuel pressure connector screws cleaned as needed. List of discrepancies from annual inspection cleared.

David M. Baumgardner AP3550793

*[Signature]*



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



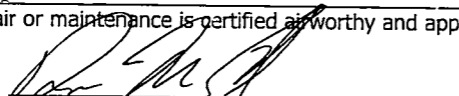
**McGregor Executive Airport, McGregor TX 76657**

Work Order: 19-0543

AC Mdl: Beechcraft Musketeer	AC SN: MB-8954	Reg No: N5040M	AC Tach : 4944.62	Date: 20DEC19
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Drained oil and removed filter. Filled with eight quarts of Aeroshell W100. Ron Porter (A&P# 3701855) installed new filter (P/N: CH48110-1) and torqued same to the manufacturer's recommended value. Nick Flickinger (A&P#: PENDING) performed a leak check and no leaks were found.

The above described repair or maintenance is certified airworthy and approved for return to service.

  
David M. Black A&P certificate 3684300

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

7/20/20 Tach: 4995.1 ATT: 4995.1  
 Performed annual inspection. Replaced orings MS28775-224 in both brake wheel cylinders, bled and serviced brake system. Clean, inspected, and greased all wheel bearings. Resealed both fuel caps with orings MS29513-010 & MS29513-338. Performed AD 76-07-12 by operational check. Performed AD 87-02-08 by visual inspection. Both AD's due by 5095.1 or next annual. Inspected ELT iaw 91.207, battery replacement due DEC 2023. Installed new fuel hoses from fuel pump to carb, 624023-6-0170 & 624000-6-0070. Hose made by Aircraft Spruce & Specialty Co. I certify this aircraft has been inspected IAW an Annual inspection and has been found to be airworthy. Steven McLeod A&P/IA 3370601






N#: N5040M  
 ATT: 4875.73  
 Date: August 1, 2019  
 Tach: 4875.73

*TH Aviation, LLC*  
 1-254-216-1136  
 Gatesville, Texas  
 tthaviation@hotmail.com

Make: Beechcraft  
 Model: B19  
 Serial#: MB-895  
 Hobbs: N/A

- Performed an Annual Inspection.
- Inspected and tested ELT in accordance with FAR 91.207d and found it to operate properly. Expiration date December 2023.
- Performed an engine operational ground check including to full power.
- Performed engine compression check.
- Removed and replaced induction air filter with new BA-7305.
- Performed an oil and filter change. Removed and replaced oil filter with new CH48110-1. Cut open filter for contamination check. No contamination found at this time. Added 11 quarts of Aeroshell 100W Plus.
- Removed and replaced nose tire and tube with new.
- Removed and replaced spark plugs with new part number REM40E.
- Removed and replaced vacuum pump with new part number AA3215CC, serial number 01ZG14.
- Removed and replaced pilot side window with new part number W/T-2362-LH.
- Removed and replaced cabin heat seat hose with new.
- Removed and replaced alternator with new part number 10-1050A, serial number H-T050359.
- Removed and replaced regulator with new part number R15V0N, serial number 60F021.
- Complied with A.D. 87-02-08, Stabilator Hing Assemblies, by visual inspection. No defect noted at this time. Next due at ATT: 4975.73 or next Annual Inspection.

This Aircraft has been inspected in accordance with an Annual Inspection and was found to be in an airworthy condition.

Travis Tatum

IA321139AP

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



McGregor Executive Airport, McGregor TX 76657

Work Order: 19-0448

AC Mdl:	AC SN:	Reg No:	AC Tach:	Date:
Beech B-19	MB-895	N5040M	49350.4	15OCT19
Removed and replaced worn flap handle latch (PN: 169-524024-85) and associated spring (PN: 100942DD0010-10) and performed functions check on the same. Function check OK. Work performed IAW AC43.13-1B, section 7-127 and page 7-9.				

The above described repair or maintenance is certified airworthy and approved for return to service.

David M. Black A&P certificate 3684300



YEAR:	RECORDING TACH TIME	TODAY'S 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.)
DATE				




**McGregor Executive Airport, McGregor TX 76657**


**Work Order: 18-0395**

AC Mdl:	AC SN:	Reg No:	Hobbs:	Date:
Beech Sport 150	MB-895	N5040M	4776.65	8/24/18

Removed and replaced the main tires and tubes with new tires and tube. Removed LH tire S/N D4E4913 and installed new tire P/N 06-07300 S/N 80895871 and (1) tube P/N 06-00021. Removed RH main tire S/N D4E4421 and installed new tire P/N 06-07300 S/N 80895837 and (1) tube P/N 06-00021. Inflated to 24 PSI IAW the maintenance manual.

The above described repair or maintenance is certified airworthy and approved for return to service.

  
Michael Perez A&P 3813294

YEAR:	 <b>McGregor Executive Airport, McGregor TX 76657</b>	Technician or Repair			
DATE		<b>Work Order: 18-0518</b>			

AC Mdl:	AC SN:	Reg No:	Hobbs:	Date:
Beech Sport 150	MB-895-B19	N5040M	4819.09	11/27/18

Tried to start engine to change oil, wouldn't start, removed all spark plugs and cleaned, re-gapped, and rotated plugs, re-installed, ran engine, then drained oil and removed oil filter PN 48110-1 and replaced with new oil filter PN 48110-1 and added 8qts of Aeroshell W100. Ran engine and checked for leaks, no leaks found. While changing the oil filter, found throttle and mixture cable support bracket broken, removed and fabricated new bracket from 2024- T3 aluminum 1 1/2"wx 4"L and re-installed, also while running engine, smelled fuel in cabin area, and found fuel tank selector valve stem leaking, drained fuel and removed selector valve PN 169-38000-86-1SN3361A-960-3 and disassembled and installed new packings PN's MS29513-033 (1ea), MS29513-013 (2ea), MS29513-010 (1ea) re-assembled, re-installed, refilled fuel tanks and checked for leaks, none found, good for service at this time

The above described repair or maintenance is certified airworthy and approved for return to service.

  
Ronald A. Porter A&P# 3701855



McGregor Executive Airport, McGregor TX 76657

Work Order: 18-0202

AC Mdl: Beech B19	AC SN: MB-895	Reg No: N5040M	Tach: 4722.84	Date: 5/22/18
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Performed an **Annual Inspection** as required by **FAR 91.409** in accordance with the Beech B19 service manual, and **FAR 43 Appendix D**. Accomplished the following items:

- 1). Inspected ELT in accordance with FAR 91.207d, no defects noted. ELT battery expires Dec 2023.
- 2) Jacked aircraft to inspect and grease the wheel bearings. Lubricated and no defects noted. Installed back on to aircraft.
- 3) Checked the cable tensions and lubricated the control systems.
- 4) Replaced the flexible fuel hoses on both the left and right fuselage bulkhead fitting to fuel tank with new hoses (2) P/N MS28741-6-0122. Leak checked no leaks detected.
- 5) Installed new rivets in the elevator trim tab arm rod ends. Re-installed arm.
- 6) Removed and applied gasket sealant on the oil filler neck and re-installed.
- 7) Attached loose instrument air hose back onto the instrument fan and corresponding instruments.



McGregor Executive Airport, McGregor TX 76657

YEAR: \_\_\_\_\_

DATE: \_\_\_\_\_

Work Order: 18-0202

AC Mdl: Beech B19	AC SN: MB-895	Reg No: N5040M	Tach: 4722.84	Date: 5/22/18
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- 8) Replaced both the RH flap control rod ends (2) with new rod ends P/N 131553-4M.
- 9) Inspected and cleaned fuel strainer and replaced the following o-rings (1) MS29513-132, (1) MS29513-031, (1) stat-o-seal P/N 600-001-5/8. Checked for leaks none detected.
- 10) Removed the air vent ducts from under the floor cleaned/treated the corrosion caused by dissimilar metal and replaced the air ducts with (21) ft. of new duct P/N 05-29906-6.
- 11) Re-sealed both co-pilot brake calipers. Replaced the following o-rings: (2) MS28775-011, (2) MS28775-016, (2) MS28775-111 and (2) M83461/1-008.
- 12) Replaced the LH nose wheel bearing with (1) new bearing P/N 13889.
- 13) Replaced the LH INB aileron doubler with a new part P/N 169-110000-329 and following hardware: (1) bushing P/N 169-110000-347, (1) AN4-5A INB bolts, (1) AN4H6A OB bolt.
- 14) Replaced #1 & #3 cylinder valve cover gaskets with (2) new gaskets P/N 75906.
- 15) Repaired LH and RH elevator end caps.

Pg. 2

2 of 2



I certify that this aircraft has been inspected in accordance with an ANNUAL / 100 Hr Inspection and has been determined to be in an airworthy condition.



Gary Drapela A&P 3542901 I.A.




Technician or Repair








YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations	Number of Technician or Repair
	<b>Sport Aviation Company</b>				
	<u>360 Howard Clemmons Rd. Suite A Granbury, TX. 76048</u>				
DATE					
	February 21, 2015		Tach Time: 4540.49		
	N5040M		A/C S/N: MB-895		
	Lubed all pulleys and hinges, checked control surface throws and cable tensions. Replaced Air Filter with BA7305, Relined Brakes with 66-106 pads, Serviced brake reservoir, Inspected ELT IAW FAR 91.207d OPS Check and inertia switch check OK ELT expiration February 2016. Replaced left main wheel tire and tube. Replaced nut plate @ Spinner. Replaced Alternator Belt. Replaced Mixture Cable Assy and complied with Service Bulletin 2165 Rev. II. Complied with the following AD's 87-02-08 Stabilator Hinge.				
	Shane Stuart		A&P 3453915		
	I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.				
	Shane Stuart		IA 3453915		

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations	Number of Technician or Repair
	<b>Sport Aviation Company</b>				
	<u>360 Howard Clemmons Rd. Suite A Granbury, TX. 76048</u>				
DATE					
	May 18, 2016		Total Time: 4605.99		
	N5040M	A/C S/N: MB 895	TACH: 4605.99		
	Lubed all pulleys and hinges, checked control surface throws and cable tensions, Replaced ELT Batteries, ELT inspected IAW FAR 91.207d OPS Check and inertia switch check OK ELT expiration May, 2018. Replaced Intake Filter with BA7305. Complied with the following: AD 87-02-08 Stabilator hinge Assemblies visual inspection no anomalies found at this time. Run- up and Ops Check completed satisfactory.				
	Shane Stuart		A&P 3453915		
	I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.				
	Shane Stuart		IA 3453915		

YEAR	 <b>CUTTER</b> Leading the Business of Aviation	Cutter Aviation Dallas, Inc. 4500 Claire Chennault Dr. Addison, TX 75001	 <b>Beechcraft</b>	air			
DATE							
Registration: N5040M					<b>Airframe Log Entry</b>	Tach	4464.68
Model No. B19							
Serial No. MB-895							
<p>Performed an Annual inspection in accordance with the Hawker Beechcraft 19 series maintenance manual chapter 5 100-hour checklist.</p> <p>Performed ELT inspection in accordance with 91.207 on PN AK-450 SN 462340. Battery expires 02/2016.</p> <p>Removed ELT batteries and replaced with Duracell "D" batteries with date code DEC 2023 and performed ELT operational check. No defects noted. Next due at 02/2016.</p> <p>Performed weight check on fire extinguisher Model 344 SN W-810493. No defects.</p> <p>Performed ICA on Met-co wing tip fairings with no defects noted in accordance with Met-co Report No. MAC 2-8-01.</p> <p>Performed ICA on Power Flow Systems exhaust and no defects noted in accordance with ICA PFS-13850 6.6.1-6.6.6.</p> <p>Complied with AD 76-07-12 in accordance with AD instructions with no defects noted. Next due at 4564.68 tach.</p> <p>Complied with AD 87-02-08 Stabilizer hinge assembly inspection in accordance with AD instructions and Beechcraft SI No 0824-035 Rev II. No defects noted. Next due at 4564.68 tach.</p> <p style="text-align: center;">Continued next page:</p> <p>The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3499</p>							
Date: February, 05 2014	CRS# UXCR663X	 Robert Fulcher					

YEAR	 <b>CUTTER</b> Leading the Business of Aviation	Cutter Aviation Dallas, Inc. 4500 Claire Chennault Dr. Addison, TX 75001	 <b>Beechcraft</b>	pair			
DATE							
Registration: N5040M					<b>Airframe Log Entry</b>	Tach	4464.68
Model No. B19							
Serial No. MB-895							
<p style="text-align: center;">Continued from last page:</p> <p>Removed fuel filter, cleaned and reinstalled using new seal PN MS29513-132, oring PN MS29513-031 and stat-o-seal PN 600-001-5/8. Operational and leak check good. Saftied nut.</p> <p>Removed vacuum pump PN 215CC SN A20579 and installed overhauled pump PN 215CC SN 04FO07 in accordance with Tempest overhauled installation instructions. Operational and leak check good.</p> <p>Removed engine driven fuel pump PN 15472 SN 9803 and installed overhauled engine driven fuel pump PN LW 15472 SN 04SB27 in accordance with overhauled pump installation instructions. Operational check good. No leaks.</p> <p>Removed right hand main tire PN 6.00-6 SN D4E44305 and replaced with new tire PN 6.00-6 SN D4E43913 with new tube PN .06-01800. Cleaned, inspected and repacked bearings. Secured and saftied.</p> <p>I certify this aircraft has been inspected in accordance with an Annual inspection and has been determined to be in airworthy condition.</p> <p>The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3499</p>							
Date: February, 05 2014	CRS# UXCR663X	 Robert Fulcher					

YEAR:

DATE



Cutter Aviation Dallas, Inc.  
1500 E Industrial Blvd  
McKinney TX 75069-7566

Registration:	N5040M
Model No.	B19
Serial No.	MB-895

### Airframe Log Entry

Tach	4398.3

Customer reports shimmy on landing. Removed nose wheel tire assembly and balanced nose wheel securing weights with adhesive. Removed shimmy dampener PN 169-380029-7, that was originally installed IAW SB 2187. and replaced with original serviceable shimmy dampener (Pre SB 2187) PN 169-380029 SN H2D78 from workorder 06M-3141. Secured nose wheel assembly and shimmy damper and saftied. Function check good. Referenced B19 maintenance manual. Aircraft is now Pre SB 2187.

The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3222

Date: March, 21 2013

CRS# UXCR663X

  
Robert Fulcher

YEAR:

DATE



Cutter Aviation Dallas, Inc.  
1500 E Industrial Blvd  
McKinney TX 75069-7566

Registration:	N5040M
Model No.	B19
Serial No.	MB-895

### Airframe Log Entry

Tach	4422.58

Customer reports shimmy on landing. Removed nose landing gear. Removed and replaced components as follows. nose gear shim 2ea PN 50-820024, 6ea alignment pins PN MS171528, and 2ea bearings PN 169-810016-3. Reassembled nose gear and installed in accordance with MM B19 section 3. Performed taxi and operational check good.

The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3333

Date: July, 26 2013

CRS# UXCR663X

  
Robert Fulcher

YEAR:



Cutter Aviation Dallas, Inc.  
1500 E Industrial Blvd  
McKinney TX 75069-7566

DATE

Registration: N5040M  
Model No. B19  
Serial No. MB-895

### Airframe Log Entry

Tach 4384.04

Continued from last page

Installed new air inlet filter PN BA7305.

Tightened upper attach fairing screws on LH and RH main gear.

Removed and replaced RH main gear brake disc with new PN 164-06900. Ref Cleveland wheel and brake manual.

Installed new nose wheel inner felt seal with new PN 154-00100FELT. Secured and function check good.

Removed RH main brake caliper. Cleaned, inspected and resealed with new orings PN M83461/1-224. Reinstalled, bled brakes and serviced brake reservoir. Function check good, no leaks.

Installed new placards on LH and RH stabilizer "No Handle" with new PN 115081-5.

Installed new placards on LH and RH flaps "No Step" with new PN 112733-2.

Installed new LH and RH placards "Static air keep clean" PN 35-410286BK/ALUM.

Performed inspection of seat belts and harnesses and found to be airworthy at this time.

Removed oil cooler and performed flushing operation. Reinstalled cooler and secured lines. Operation and leak check good.

I certify this aircraft has been inspected in accordance with an Annual inspection and has been determined to be in airworthy condition.

The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3141

Date: January, 29 2013

CRS# UXCR663X

Robert Fulcher



Cutter Aviation Dallas, Inc.  
1500 E Industrial Blvd  
McKinney TX 75069-7566

or Repair

Registration: N5040M  
Model No. B19  
Serial No. MB-895

### Airframe Log Entry

Tach 4395.38

Customer reports shimmy on landing. Removed and disassembled shimmy dampener. Inspected and serviced shimmy dampener with 5606 hydraulic fluid. Reassembled and installed on aircraft. Secured. Checked nose wheel nut torque and saftied with new cotter pin. Referenced MM chapter 32.

The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-3217

Date: March, 14 2013

CRS# UXCR663X

Robert Fulcher



YEAR	 Leading the Business of Aviation		Cutter Aviation Dallas, Inc. 1500 E Industrial Blvd McKinney TX 75069-7566				
	DATE	Registration: N5040M	<b>Airframe Log Entry</b>			Tach	4384.04
		Model No. B19					
		Serial No. MB-895					

Performed an Annual inspection in accordance with the Hawker Beechcraft 19 series maintenance manual chapter 5 100-hour checklist.

Performed ELT inspection in accordance with 91.207 on PN AK-450 SN 462340. Batt expires 03/2013.

Performed main battery capacity check on PN RG-25AXC SN 40364835. Battery passed at 89%. Secured and reinstalled battery.

Replaced Cockpit fire extinguisher and mounting bracket with new PN 10633 Amerix model 344.

Complied with AD 2010-01-03 by replacing fire extinguisher with new in accordance with AD instructions. no further action required.

Verified SB2004 has been previously complied with by larger rivets already installed in accordance with SB 2004 instructions.

Performed SB 2006 by installing ground strap kit PN 23-3011-1S in accordance with SB 2006.

Verified SB 2031 has already been complied with due to shoulder harness installation.

Verified SB 2045 has previously been complied with, fuel caps installed are restrictor type.

Complied with SB 2063 in accordance with SB instructions. Installed new elbow PN MS20822-2D. PN 169-920000-261. Leak check good no defects.

Complied with SB 2187 by installing new shimmy dampener PN 169-380029-7. in accordance with SB 2187 instructions.

Complied with SB 2202 by rebonding seat cushion supports as required in SB instructions.

Complied with SB 2357 by installing placards as required PN 36-530166-3 in accordance with SB 2357 instructions.

Continued next page

YEAR	 Leading the Business of Aviation		Cutter Aviation Dallas, Inc. 1500 E Industrial Blvd McKinney TX 75069-7566				
	DATE	Registration: N5040M	<b>Airframe Log Entry</b>			Tach	4384.04
		Model No. B19					
		Serial No. MB-895					

Continued from last page:

Performed Metco ICA wing tip fairing inspection and found no defects. Reinstalled and secured. Ref MCA2-08-01.

Performed Power Flow 100/hr annual inspection ICA in accordance with PFS-13850-00 Rev C 6.6 inspection 6.6.1 thru 6.6.6. No defects at this time.

Performed primary vacuum pump wear inspection in accordance with Rapco SL RASL-002. found vane within limits.

Removed fuel boost pump and replaced with new PN 58-920054-0019. Operational and leak check good.

Removed propeller spinner and replaced with new spinner PN D4245 (169-380051). Secured and function check good.

Removed worn hose from engine filter to carb with new PN SCAT12-3ft and secured in accordance with MM chapter 71.

Removed worn throttle cable PN 169-380084-9 SN 183 and replaced with customer supplied part PN 05-12760, SN N/A.

Completed installation and checked rigging. secured and saftied. Operational check good. Referenced MM.

Installed new worm clamp on the ventilation hose from cowling to mixer box. Secured and function check good.

Installed new metal worm clamps on crankcase breather hose as required. Secured and function check good.

Removed right hand wing existing drain valve PN 971D and installed new valve PN 971D1. Secured and no leaks noted.

Removed transponder antenna PN 071-1174-00 and replaced with new antenna PN CI-105 SN 60208. Transponder operational check good. Referenced Garmin GTX-327 installation manual 190-00187-02.

Removed hardware on throttle lever at carb, and replaced bolt with new drilled PN AN3-7 and castle nut AN310-3 with original washer. Secured and saftied with new cotter pin. MM chapter 20.

Performed visual inspection on elevator tab control rod, found corrosion damage. Removed rod and replaced with new PN 169-524087-1. Secured with new hardware PN 130909B16. M17825-3 and saftied with new cotter pins. Lubricated rod ends and operational check good with no defects. Referenced maintenance and parts manual. Continue next page:

**Aircraft Record** General Information

Manufacturer Beechcraft. Model B-19

Serial MB-895 Registration Number N5040M

Date of Manufacture December 1977

Engine(s) currently installed:

Manufacturer Lycomings Model O-320-E3D Serial L-30971-27A.

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

Propeller(s) currently installed:

Manufacturer Sensenich. Model 74DM6555-0-54 SN. A59985

HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

JULY 1998



C. D. Vetrovsky  
1370 Road 21  
Grand Junction, CO 81505



N 5040M

BOOK 2

JUNE 1998 TO NOVEMBER 21 2012

# Aircraft Flight and Maintenance Log

## SERVICE INFORMATION LETTER AND AIRWORTHINESS DIRECTIVE LOG

Date	Service Information Letter Number	Airworthiness Directive Number	Remarks	Signature
19 _____				



# Van Bortel Aircraft Inc.

4912 S. Collins St., Arlington, TX 76018

FAA CRS# VNFRI71L

**N5040M SN: MB-895 Tach: 4383.12 DATE 11/21/12 W.O. AV6541**

Removed the Garmin GNS-430 PN 011-00280-10 SN 97102629 for factory service and repair. Re-installed unit following factory repair by Garmin. System tested good in accordance with manufacturer's instructions.

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

Gary S. Conover  
Inspector


MEMORANDA

Date	Description
August 01, 2012	AIRFRAME LOG ENTRY Beechcraft Sport B19 N5040M S/N MB-895 Tach: 4378.91 TT: 4378.91
	Performed an Annual Inspection on this Airframe IAW Beechcraft MM and FAR 43 Appendix D as applicable. Tested ELT IAW FAR 91.207[d]. ELT batt. due 08-2013. CW AD 76-07-12 Ign switch by functional check. Check good next due 4478.91. Checked/serviced all wheel bearings, lights, battery, and exhaust. Replaced vac inlet & reg filters also induction filter. Replaced taxi light. I certify this airframe was insp. IAW an annual insp. and was determined to be in airworthy condition. AD's chk'd thru 2012-14. See compliance sheet.
	Matthew Parish AP 32491971A <i>Matthew Parish</i> AP 32491971A

REQUIREMENTS OF FAR 23.1325, FAR 91.217, FAR 91.411, and FAR 91.413 have been accomplished as follows:

- (a) Removed Transponder Manufacture GARMIN, Model GTX 327 Serial Number 83706844 from aircraft. Transponder certified IAW FAR 43 APPENDIX F. Reinstalled Transponder.
- (b) Removed Altimeter Manufacture UNITED, Model 5934-1 Serial Number L8497 from aircraft. Altimeter certified to 20,000 feet IAW FAR 43 APPENDIX E. Reinstalled Altimeter.
- (c) Performed correspondence check to 20,000 FT for encoder Manufacturer TCI, Model D120-P2-T, Serial number 67240 IAW FAR 43 APPENDIX E.
- (d) STATIC SYSTEM CERTIFIED AS PER FAR 23.1325.

Form # SAI050

\*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 returned service.  
Pertinent details of the repair are on file at this repair station

under Order No. 0624 Date 8-1-12  
Signed Roy Smith for  
(signature of authorized representative)  
Static-Air Inc. Z6XR216Y  
(Repair Station Name) (Certificate No.)  
P.O. Box 116 Trimble, TN, 38259  
(Address)















AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	N5040M	Date: 9-14-2003	Tach: 4142.2	TTAF: 4142.2			
	Performed <b>annual</b> inspection per FAR 43 Appendix D and a checklist. Replaced vacuum filter B3-5-1, Replaced induction air filter BA7305, Repacked wheel bearings, Replaced left and right aileron inboard hinge bushings, Replaced alternator terminal boot, Cleaned belly, Replaced flap cable pulley, Cleaned battery box and repainted, Replaced left and right fuel vent drain grommets, Replaced screws and clipnuts at center belly panel, Performed ELT tests and inspections per FAR 91.207, <b>C/W AD 85-02-08</b> Stabilator Hinges by inspection, <b>C/W AD 76-07-12</b> Bendix Ignition Switches by operation, I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and is approved for return to service. <i>Dana Brewer 507646159IA</i>						
4/1/04			Installed overhauled Directional Gyro S/N 6235, installed overhauled Artificial Horizon ops checks good.				<i>Dana Brewer 507646159IA</i>

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in acc		DATE	REMARKS
Date	Bear VOR		
		N5040M Date: 6/1/2005	Tach: 4151.7 TTAF: 4151.7
		Performed an <b>annual</b> inspection on this airframe in accordance with FAR 43, Appendix D, and Beech Aircraft Service Manual, Lubricated Airframe, cleaned, inspected and repacked wheel bearings, serviced brake reservoir, serviced aircraft battery, performed ELT test in accordance with FAR 91.207 (d). Replaced vacuum filter P/N B3-5-1, replaced induction filter P/N BA7305. Replaced all exhaust gaskets P/N 77611, reconnected steering cable to return spring, Safetied starter to ALT bracket. Re-positioned baffle attach between #1 & #3 cylinder to prevent further damage. Installed larger spring to close alternate air door completely, replaced starter nipple, cleaned butt contactor corrosion, installed both fuel cap lanyard, replaced 3 ft. of air duct at co-pilots feet, stop drilled all fairing cracks. Removed propeller Model DM6S5-0-54 S/N A45284 and installed propeller Model 74DM6S55-0-54 S/n A59985. Replaced left brake fitting and bled brake system, resealed left brake caliper. New exhaust, new left FWD baffle assembly, new spinner P/N D-4235-5. Complied with <b>A.D. 87-02-08</b> Stabilator Hinge Assemblies by visual inspection, <b>A.D. 76-07-12</b> Ignition Switches by operation. I certify this airframe has been inspected in accordance with an annual inspection and was found to be in an airworthy condition at this time and is approved for return service. <i>Dana Brewer 507646159IA</i>	

vice Letters - LOG BOOK.



**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
2000 6/1/00	Tach: 4057.3	TT 4057.3	C/W ANNUAL INSPECTION				
	IAW FAR 43 APPENDIX D AND A CHECKLIST. REPLACED QUADRANT COVER PIN 169-940017-605 INSTALLED NEW 'N' NUMBERS PER FAR 45.29. RESET RIVETS IN OIL DOOR, SERVICED BRAKES, REPACKED WHEEL BEARINGS REPLACED BRACKET AIR FILTER PIN BA-7305 REPLACED GYRO FILTER PIN D9-18-1. CLEANED FUEL SCREEN. C/W AD 76-07-12 BENDIX SWITCH BY OPERATION C/W AD 87-02-08 STABILATOR HINGE BY INSPECTION C/W AD 99-05-13 FUEL PLACARD PER AD INSTRUCTIONS. LUBRICATED AIRFRAME. I CERTIFY THIS AIRCRAFT WAS INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION APPROVED FOR RETURN TO SERVICE Dana Brewer 507646159 IA						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

**AIRCRAFT LOG**

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
					N5040M Date: 6-16-2001 Tach: 4120.1 TTAF: 4120.1 Performed annual inspection per FAR 43 Appendix D and a checklist. Replaced alternator belt, replaced oil pressure switch, Replaced l/h brake line grommet, Replaced Jo-bolts in l/h MLG. Replaced seat belt bushings, Replaced battery cable grommets, Replaced static drain grommet, Replaced Bracket filter BA-7305, C/W ELT test per FAR 91.207, Replaced vacuum inlet filter, Serviced battery and brake reservoirs, lubricated airframe, repacked wheel bearings. C/W AD 76-07-12 Bendix Ignition Switch by operation, C/W AD 2000-18-53 Oil Filter Adapter N/A by model. I certify this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition at this time and is approved for return to service. Dana Brewer 507646159 IA
5/9/02					REPLACED AIRCRAFT BATTERY OPS CHECK GOOD. Dana Brewer 507646159 IA

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				19 98	
				6-1-	<p>complied with a annual inspection IAW FAR 93 appendix D and a check list removed engine EOL over haul. opened all insp panels &amp; removed interior. checked all airframe controls for free movement &amp; full travel. replaced wear check lock. Reinstalled eng Rigged. controls performed and run. checked all operation checks installed new baffling. I cert this airframe was been insp IAW a annual and was determined to be in airworthy condition. Steven R Bush 520995692 IAW</p>
				7-1-99	<p>complied with a annual insp IAW. a check list replaced air filter brake linings ELT BATT Resealed temp prob flap lock spring aft seat attach point L/R Air frame. checked eng. cleaned plugs changed oil and general insp of eng. I certify this aircraft was been insp IAW a annual inspection Steven R Bush</p>

N5040M

AIRCRAFT LOG

BOOK 1

JUNE 1978 TO

MARCH 1997



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-15-97	3921.3	Routine A/C servicing completed this date. checked status of AD notes - see AD Compliance Report dated 3-7-97.
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. Jack A Scheidegger
		AEP1534100 IA 3/15/97
		END of LOG

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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**TRANSPONDER CERTIFICATE**

Airtronics, Inc. 715-823-2161 P.O. Box 297  
 Clintonville, WI 54929  
 FAA CRS JW5R977M

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b)  
 IN ACCORDANCE WITH FAR 43 APP. F.

Transponder Model King KT-76 S/N 3838

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

Date 6/15/93 W.O. 12343 Signed [Signature]

5/2/94 3896.6 TACH TIME ROUTINE A/C SERVICING COMPLETED THIS DATE. SERVICED BATTERY & BRAKES. AD NOTE 93-18-03 - PRECISION CARBS - DOES NOT APPLY TO CARBS PRESENTLY INSTALLED - THIS CARB HAS ONE PIECE VENTURI.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

[Signature]  
ADP1534100-FA 5/2/94

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

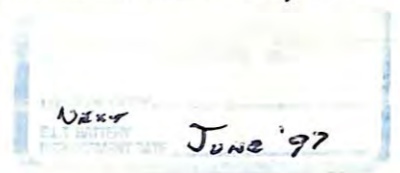
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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1995  
JUNE 29 3904.2 ROUTINE A/C SERVICING COMPLETED THIS DATE. C/W AD 87-02-08 BY INSPECTING STABILIZER ATTACH BRACKETS PER BEECH SB 218Z. NO DEFETS NOTED - NEXT INSPECTION DUE @ 4004.2 HRS. C/W AD 76-07-12 BY FUNCTIONALLY TESTING MAGNET SWITCH - NEXT INSPECTION DUE @ 4004.2 HRS. SERVICED BATTERY & BRAKES, GREASED ALL WHEEL BEARINGS.

ELT. BATT. CHANGED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TACH 3904.2 HRS

DATE 6/29/95 NAME [Signature] ADP1534100-FA



**TRANSPONDER CERTIFICATE**

Airtronics, Inc. 715-823-2161 P.O. Box 297  
 Clintonville, WI 54929  
 FAA CRS JW5R977M

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b)  
 IN ACCORDANCE WITH FAR 43 APP. F.

Transponder Model King KT-78A S/N 3838

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

Date 7-19-95 W.O. 14028 Signed [Signature]

INSPECTION RECORD


F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-9-91	TACH 3883.08	Hubed <del>off</del> inspected all flight controls. Serviced fuel syst, battery, brakes w/ new linings on left. New tire left main. Greased main wheel bearings. Tightened oil induction fittings. Paint back of propeller black. Greased nose gear steering assembly. I certify that this aircraft has been inspected IAW a 100 hr inspection and was determined to be in an air worthy condition. Michael J Braker ACP 396-74-4048
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TACH 3883 HRS DATE 11-9-91 NAME J A Scheidump A.P. 13410051A

11/9/91

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1-5-92	3884.05	COMPASS OVERTHAULED AND REINSTALLED.
1-26-93	3889.08	ELT BATT. changed. All airframe controls. Serviced battery, brakes, checked fuel strainer. AD list compiled. Complied with "service communique" by inspection on wing main SPAR CAP SCORING. LOWER SURFACE very good clearance. suggest recheck on upper spar/fuselage surface.
		 <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. AP 396-74-4048 DATE 1-26-93 NAME Michael Braker DATE 3-1-93 NAME J A Scheidump A.P. 13410051A</p>

**INSPECTION RECORD**  
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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**AC LOG ENTRY**

AIRTRONICS, INC.  
FAA CRS C13-25

715-823-2161

P.O. BOX 297  
CLINTONVILLE, WIS. 54929

Description of work done:

Installed Apollo 604TCA s/n 57616 per Manufactures specs and AC 43.13 1a&2A and FAA form 337 dated 7-19-89. Aircraft weight and balance relects this work.  
----- end -----

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service.

Date 7-19-89

W.O. 9138

Signed

*Fran Koster*

**INSPECTION RECORD**  
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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9-17-89

TACH 3843.4

INSPECTED AIRFRAME, CABLES & PULLEYS. SERVICED BATTERY & BRAKES. GREASED WHEEL BEARINGS, REPLACED BRAKE LININGS ON RIGHT BRAKE.

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORDANCE  
WITH AN ANNUAL INSPECTION AND WAS  
DETERMINED TO BE IN AIR WORTHY  
CONDITION. TACH 3843.4  
DATE 9-17-89 NAME *Joe A Schreder*  
AEP 15391001A

10-14-90

TACH 3853 HRS

INSPECTED AIRFRAME, CABLES & PULLEYS. REPLACED BATTERY WITH GILL S-35 BATTERY. REPLACED ELT BATTERIES. NEW BATTERY DATE 9/92

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORDANCE  
WITH AN ANNUAL INSPECTION AND WAS  
DETERMINED TO BE IN AIR WORTHY  
CONDITION. TACH 3853  
DATE 10-14-90 NAME *Joe A Schreder*  
AEP 15341001A

ARTEX AIRCRAFT SUPPLIER, INC.  
24308 S. Skyline Dr. Canby, OR 97013  
(503) 266-3959 800-547-2901

LOG BOOK ENTRY 10-14-90  
E.L.T. BATTERY REPLACEMENT DATE 9/92

**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

DATE \_\_\_\_\_ AIRCRAFT TIME IN SERVICE \_\_\_\_\_ KIND OF INSPECTION - STATUS & DISCREPANCY LIST \_\_\_\_\_  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE \_\_\_\_\_

**ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE**

AIRTRONICS, INC. P. O. BOX 297  
FAA CRS C13-25 715-823-2161 CLINTONVILLE, WI 54929

TEST ALT. x 1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18		
TOL. ± FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120		
ACTUAL ± FT.	0	0	0	+5	+10	0	+10	+10	+10	0	0	+10	+10	+20	+40		
TEST ALT. x 1000 FT.	20	22	25	30	35	CASE LEAK	0	HYSTERSIS TOL. +75 FT.	ALTIMETER								
TOL. ± FT.	130	140	155	180	205	TOL. -100 FT.	0	50% MAX.	-10	MAKE	United Inst.						
ACTUAL ± FT.	+40					TEMP. °C	21	40% MAX.	-10	MODEL	5934-1						
										S/N	L8497						
											BLIND ENCODER						
											MAKE	trans-coil				S/N	42128

CERTIFIED ALTIMETER PER FAR 43 APP. E TO 20000 FT.  
CERTIFIED AIRCRAFT STATIC SYSTEM PER FAR 91.171.  
PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.172 and 91.36 (b) IN ACCORDANCE WITH AC 43-6 AND FAR 43 APP. F.

TRANSPONDER MODEL King KT-76A S/N 3838

The Aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 10/17/88 W.O. 8875 Signed D. McQueen

**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

DATE \_\_\_\_\_ AIRCRAFT TIME IN SERVICE \_\_\_\_\_ KIND OF INSPECTION - STATUS & DISCREPANCY LIST \_\_\_\_\_  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE \_\_\_\_\_

**TRANSPONDER CERTIFICATE**

Airtronics, Inc. P. O. Box 297  
FAA CRS C13-25 715-823-2161 CLINTONVILLE, WI 54929

Performed transponder test required by FAR 91.172 and FAR 91.36 (b) in accordance with AC 43-6 and FAR 43 APP. F.

Transponder Model KING KT-76A S/N 3838

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

Date 1/6/89 W.O. 9126 Signed [Signature]

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
August 13, 1988	3797.4	INSPECTED CABLES & PULLEYS, LUBRICATED CONTROLS. SERVICED BATTERY & BRAKES. Replaced R.H. Brake wheel cyl. "O" Ring. CLEANED CORROSION IN AREA OF BATTERY BOX & PAINTED. Re-packed WHEEL BEARINGS. CHECKED MAIN FUEL STRAINER. REPLACED EGT BATTERY - NEXT BATTERY CHANGE DUE 6-90. MUFFLER Re-BUILT AT STEPP & DAWLEY AVIATION - BURLINGTON, W.V. - see TOG in rear of logbook. Re-riveted CARB AIRBOX BUTTERFLY TO START. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TACH 3797.4 HRS DATE 8-14-88 NAME Jack A. Schneiderman JA 1534100 JA

8-30-88 Tach Time 3799.1 Removed dry air pump and installed overhauled unit per accepted standards and practices using new gasket. Installed and wired using acceptable practices, one KX-175 nav com receiver weight 7.0 pounds, one KI-214 course indicator weight 2.9 pounds, one DI20-P2-T encoder

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		1 pound 3 oz, one RST-504 audio panel 1.25 pounds, one RST-521 marker beacon receiver 0.5 pounds, one KA-22 glide slope antenna, 2 pounds and one MB-3 marker beacon antenna 1.0 pounds. See Form 337 for wt. and balance. David E. Fisher A+P 793760551

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-7-87	Tech Time 3740.2	Complied with AD 87-02-08 in accordance with Service Bulletin No. 2182 by replacing all rivets on both brackets. AOP 399760551 David A. Jackson
7-2-87	Tech Time 3748.4	Performed 100 hr Inspection in accordance with Beech Service Manual & Checklist. All A.D.'s checked and complied with to date. Changed oil with 8 qts Phillips 20W50, cleaned oil screen, cleaned, gapped and tested plugs, tested all plug leads. Compression test as follows #1 $\frac{75}{80}$ #2 $\frac{75}{80}$ #3 $\frac{75}{80}$ #4 $\frac{75}{80}$ , inspected all control cables & pulleys found OK. I certify that this aircraft has been inspected in accordance with an 100 hr inspection and was determined to be in airworthy condition. David A. Jackson AOP 399760551

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-2-87	3748.4	I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED IT TO BE IN AIRWORTHY CONDITION AT THIS TIME. Jack A Schneider A&P 153400 IA 7-2-87
Aug 27	3757.4	INSTALLED WHELEN HR A440 RED/WHITE STROBE LIGHT ASS'Y ON VERTICAL FIN IN REPLACEMENT OF ROTATING BEACON. THIS INSTALLATION IN ACCORDANCE WITH STC SA615EA. SEE FAA 337 THIS DATE. Jack A Schneider WT. CHANGE NEGLIGIBLE. A&P 153400 IA 8/27/87
JAN 28 '88	3764.5	ATTITUDE INDICATOR O'HAVLED @ DUNCAN AVIATION, LINCOLN NEBRASKA. MAINTENANCE RELEASE TAG ATTACHED TO INSTRUMENT. Jack A Schneider A&P 153400 IA 1-28-88

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4/27/85		(100hr cont.) be in airworthy condition. send Robert Paul AIP 392480446
APRIL 27, 1985		TOTAL TIME 3685 HOURS. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. Jack A. Schneiderman AIP 1534100 IA 4/27/85
5-30-86		Total Time 3711.16 performed 100 hr inspection in accordance with Beech maintenance manual and check list, changed oil with 8qts Phillips 20W50, cleaned oil screen, cleaned gapped and tested plugs. compression test as follows #1 $7\frac{3}{8}$ #2 $7\frac{1}{8}$ #3 $7\frac{1}{8}$ #4 $7\frac{1}{8}$ , inspected exhaust system found no cracks, installed new EHT battery due April 88, installed new bearings & races on all wheel assemblies, installed new points both mags and new distributor gear and brush

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		on night mag, <del>the</del> timed mags to engine, dressed prop, checked battery, lubed all control linkages, checked cables, cleaned fuel strainer. I certify that this aircraft has been inspected in accordance with an 100 hr inspection and was determined to be in airworthy condition AIP 39376051 David A Jackson
AD checked through 5-86		
June 2, 1986		TACH 3711 HRS. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. Jack A. Schneiderman AIP 1534100 IA 6/2/86
Aug 29, 86		Total 3728 hrs Changed oil with 8qts Phillips 20W50 cleaned oil screen reattached per service manual. Removed and replaced air filter with bracket part no. BA7510 per supplemental type certificate no. SA 716K David A Jackson AIP 39376051



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		in accordance with an 100 hr inspection and was determined to be in airworthy condition. AIP David O'Juchin 393760551 -
MARCH 16, 1984	TACH 3467 HRS	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. Jack A. Schriener AIP 1534100 IA 3-16-84
4-28-84	Tach Time 3555	performed 100 hr inspection, changed oil with <del>8pt</del> Phillips 20W50, cleaned oil screen, cleaned and gapped plugs, compression test as follows #1 $\frac{80}{50}$ #2 $\frac{70}{50}$ #3 $\frac{75}{50}$ #4 $\frac{70}{50}$ installed new FHT battery, due March 1986, lubed & checked all control services I certify that this aircraft has been inspected in accordance with an 100 hr inspection and was determined to be in airworthy condition David O'Juchin AIP 393760551 -

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/20/84	3664 total time hours.	Inspected battery. Checked cables for proper tension. Checked flight controls for correct travel and lubed. Installed one Halon fire extinguisher. Inspected landing gear and lubed. Replaced both instrument air filters. Aircraft was test flown. I certify that this aircraft was inspected in accordance with a 100hr inspection and was determined to be in air-worthy condition. Robert J Paul AIP 392480446
4/27/85	3685 total time 1689 T.S.M.O.H.	Performed 100hr inspection. Inspected aircraft electrical and pneumatic systems for correct operation and defects. Checked battery, recharged and reinstalled. Checked all aircraft flight controls and control surfaces for proper operation and travel and lubed controls. Inspected <del>air</del> aircraft landing gear and lubed. Replaced all brake linings. Replaced four aileron rod ends. Aircraft was test flown. I certify that this air frame has been inspected in accordance with a 100hr inspection and was determined to (100hr →)

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Aug 26, 1983	Tach Reads 3214 HRS. 100 HR insp	completed at This Time. Checked Electrical System Replaced all brake linings. Greased Gear Greased wheel bearings. Replaced Left stabilizer Bearing. Replaced Top Rudder bushings cleaned Fuel strainer. I certify That This airframe has been inspected in accordance with a 100 HR inspection & Found airworthy
		Arden C. Hill A#D1650056
10-19-83	Complete 100 hour inspection in accordance with Beechcraft model 19 light airplane	
3305 HMT	inspection guide.	
		Jerome Washichek A#P 1340064

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-15-83	Tach 3403.8. A 100hr inspection was completed at this time. Performed electrical check. Inspected and lubed flight controls. Greased all wheel bearings. Replaced nose tire. Greased landing gear. Checked brakes. Checked R.L.T. I certify This airframe was inspected I. A. W. The 100hr inspection and was found to be in an airworthy condition at This Time.	Michael E. Baker #4305563799
3-16-84	Tach Time 3467.00 Performed 100 hr inspection. Changed oil with 5 qts 20W50 Phillips. cleaned oil screen, cleaned & gapped plugs. compression test as follows #1 $\frac{78}{80}$ #2 $\frac{76}{80}$ #3 $\frac{77}{80}$ #4 $\frac{76}{80}$ replaced tail nav light, replaced right main brake linings, installed washer on throttle linkage as per beech service instructions #1243, removed EBT unit for repairs inspected and lubed flight controls, repacked all wheel bearings I certify this aircraft has been inspected	

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Dec 3, 1982	Tack Reads 2926 HRS	Replaced Right Side Fuel Tank + First Rib outboard of Fuel Tank. Replaced Two Feet of bottom skin outboard of Tank. Replaced all wheel bearings + Races. New bolts installed in wing spare cap + wing connecting points. NO change in weight or balance see 337 Form Arden E. [Signature] IA 1650056

March 18, 1983	Tack Reads 3000 HRS. Total Time 3000 HRS	annual inspection completed at This Time ELT. Removed For Repairs. Checked all AD Notes Thru This date. Replaced centering cable on control yoke Greased Gear Greased wheel bearings. cleaned fuel strainer checked battery checked electrical system I certify That This aircraft has been inspected in accordance with a annual insp. + Found airworthy (Next page)
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## INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Arden E. [Signature] IA 1650056
April 15, 1983	Tack 3011 HRS	100 HR insp completed at This Time Replaced brake linings I certify That This airframe has been inspected in accordance with a 100 HR insp + Found airworthy Arden E. [Signature] IA 1650056
April 20, 1983		Installed NEW ELT. BATTERY Due Replacement 4-85 [Signature] AP 588775
July 5, 1983	3116.7	Checked Pillars, (ARLES) & Controls. CHECK BATTERY & ELECT. Sys. CHECK WHEELS, TIRES & BRAKES. Greased w/ BEARINGS. This a/c was insp. 1/2 w a 100HR insp. and was found airworthy at this time. [Signature] AP 588775

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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AD 81-16-05 SLICK COIL D.N.A. by S.N.  
AD 81-18-04 R1 Lycoming 400 A-Eng OH.

It is certified that this aircraft has been inspected in accordance with an ~~annual~~ type inspection and was determined to be airworthy.

[Signature]  
Inspection  
Date 4-2-87 Authorization 1571526

5-19-82 #1 INSTALLED Directional Gyro 40003-10  
2749 hrs. P/N 1A262-001-11 S/N 70123D  
[Signature] #1538775

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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6-24-82 2801.82

Completed a 100 hr. insp on this date. Checked controls. Checked wheels & tires. Replaced left brake pads. Rt. Brakes O.K. Greased gear. Checked gear for reported hard landing. No damage found. Checked electrical sys. This aircraft was inspected 1/10/80 a 100 hr. inspection and was found airworthy at this time.

[Signature]  
#1538775

9-22-82 2910.9 hrs

100 hr completed. Checked aircraft as per ~~book~~ insp. Guide. Replaced pitot tube due to half. Mast. Replaced brake blocks both sides. Replaced Rt. main tire. Checked battery. This a/c was insp. 1/10/80 a 100 hr. insp. and was found airworthy at this time.

[Signature]  
#1538775

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
OCT 23 1981	Tack Reads 2500 HRS Total Time 2500 HRS	100 HR insp completed at This time Electrical system checked Greased Gear & wheel bearings I certify That This airFrame has been inspected in accordance with a 100 HR insp & Found airworthy, Replaced Prop Handle Arden C. <del>Stet</del> ACP1650056
Dec 24 1981	Tack & Total Time 2605 HRS. 100HR inspection completed at This Time. Electrical systems checked Grease wheel bearings Greased Gear. Replaced brake Linings Right side. Replaced Tail cone cleaned Fuel strainer. Replaced bushing in Prop handle. Installed Beech External power Kit No 23-3007-1. according To Beech drawings. weight change Negligable. New compass light wire installed	(Next Page)

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		I certify That This airFrame has been inspected in accordance with a 100 HR insp & Found airworthy Arden C. <del>Stet</del> ACP1650056
3-29-82	TACK 2693.6	Replaced E.L.T. Battery Pack. Next due 3-83 Michael C. Burton ACP30533799
4-6-82	TACK 2703 HOURS	ANNUAL INSPECTION Checked all flight controls, checked tires, wheels & brakes - greased bearings & gear labeled all flt control rod ends & Ballerons Checked electrical system - Repaired broken latch on pilots door - seat covers ordered ELT Due 3-83 - TXP Due 3-84 ALT+STATIC Due 3-84 100 hr due 2800 hrs & annual due 4-83 %w AD 76-7-12 Baudis log even tho this A/C is not included in the I.D. (OVER)

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS &amp; DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6-10-81	2205	TACH + TOTAL TIME. REPLACED ROTATING SURFON BOMB + LANDING LIGHT. WHEELS TIRES + BRAKES OK. ELECTRICAL SYS. OK & CERTIFY THAT THIS A/C WAS INSP 1/100 A 100 HR INSP. AND WAS FOUND AIRWORTHY. <i>Gay Moore</i> A.P. 1535775
7-22-81	2305	TACH + TOTAL TIME. CHECKED PULLEYS, CABLES & CONTROLS. CHECKED ELECTRICAL SYS. CHECKED WHEELS BRAKES + TIRES. & CERTIFY THAT THIS A/C WAS INSPECTED 1/100 HR. AND WAS FOUND AIRWORTHY. <i>Gay Moore</i> A.P. 1535775

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS &amp; DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-14-81	2343 HRS.	REMOVED + REPLACED ATTITUDE GYRO S/N 65331F REMOVED + REPAIRED + REINSTALLED TURN COORDINATOR S/N B811146.
8-26-81	2380	Installed Attitude gyro S/n 73271F Mechanics Hall @ 388-70-9269
Sep 14, 1981		Tach + Total Time 2410 HRS. 100 HR insp completed at this time. Replaced Right Tire. Replaced brake linings both sides. Greased Gear. Lubbed controls. I certify That This airframe has been inspected in accordance with a 100 HR insp + Found Airworthy <i>Arden C. Stett</i> A.P. 165-0056

(OVER)

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
OCT 23, 1980	Tach Reads 1793	Total Time 1793 HRS. 100 HR insp completed at This Time, checked Electrical system Greased wheel bearings Greased Gear, New brake linings installed, Lubbed controls I certify That This airframe has been inspected in accordance with a 100 HR insp + Found airworthy.  Arden E. Stitt ACP1650056
12/9/80	TACH 1883	INSTALLED NEW ALTimeter Michael E. Butler ACP305523799
12-18-80	TACH 1901	A 100HR INSP. HAS BEEN COMPLETED AT THIS TIME. SERVICED TIRES + GREASED LANDING GEAR, CHECKED + LUBED FLIGHT CONTROLS. REPLACED BUSHING ON TRIM TAB HINGE. CLEANED FUEL STRAINER. I CERTIFY THIS ACFT. HAS BEEN INSP. IAW A 100 HR. INSP. AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.  Arden E. Stitt ACP1650056

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2-11-81	T-T. + TACH 1996	Removed Eng S.N. L-48057-27A
Feb 11, 1981	Tach + Total Time 1996 HRS	100 HR insp completed at This Time. Replaced windshield. Replaced brake linings LEFT side. Greased wheel bearings. Greased Gear. checked Electrical system cleaned Fuel strainer. + Fuel pump screen. Lubbed controls. I certify That This airframe has been inspected in accordance with a 100 HR insp + Found airworthy.  Arden E. Stitt ACP1650056
4-21-81	TACH READS 2097 HRS / T.T.	AT THIS TIME AN ANNUAL INSP. WAS ACCORDING BEECH INSP. FORM 130234 E. PERFORMED ELECTRICAL CHECK, CHECK AND LUBED ALL CONTROLS, LUBED GEAR, PACKED BEARINGS, REPLACED BOTH BRAKE DISC, ALT & STATIC DUE 2-82, X-PONDER DUE 6-82, ELI. BATT. DUE 2-82. I HAVE INSP. THIS AIRCRAFT AND HAVE FOUND IT TO BE AIRWORTHY IAW ANNUAL INSP. ALL AD CW SEE AD LIST ON PAGE 10, CW SI 1158 AMERICAN SAFETY SEAT BELTS. CW AD 76-7-12 BENDIX ING. SWITCH. Richard B. Moore IAA 423321

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6-10-80	TACH + TOTAL 1493 HRS	LAST YEAR 795 HRS ANNUAL INSPECTION COMPLETED THIS TIME + DATE ROUTINE INSPECTION COMPLETED, REPLACED RT MAINWHEEL, BOTH LINES, BRAKE DISC, 1 BEARING CUP + 1 BEARING CONE RT SIDE, REPLACED 1 CUP & 1 CONE IN WHEEL GAAR, REPLACED 1 CUP & BRAKE DISC ON LFT MAINWHEEL. REPLACED OUTBOARD JO-BOLT LEFT MAIN BEAR, GREASED WHEEL BEARINGS & PIVOTS ALL GAAR, REPLACED ALL 4 AILERON PIVOT BUSHINGS, REPLACED BLEWATOR TRIM TAB PIVOT ROD PIVOT BOLT REPLACED RIVETS ON TOP OF FIREWALL PER SI 1030 AD T3-20-7 NO LONGER APPLICABLE PER <sup>APR 21 1980</sup> AIRM 39-3732
		I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED & I/A/W AN ANNUAL INSPECTION & IS IN AIRWORTHY CONDITION  L. S. M. N. P. P. 79617A

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/18/80	TACH TIME 1593 T.T. 1593	A 100hr inspection completed at this time. Performed electrical check inspected and lubed all controls, rod ends, pulleys and cables. Repacked all wheel bearings. Replaced left main tire and left brake. Checked battery. Greased landing gear. I certify this Airframe was inspected I.A.W. The 100hr inspection and was determined to be airworthy. Michael E. Sutton AIP 305563799
9-5-80	AT THIS TIME A 100HR INSP WAS DONE TACH AND TOTAL TIME 1693 HRS.	DID ELECTRICAL CHECK, CHECKED TIRES WHEEL AND BRAKES, GREASED GEAR, CHECKED AND LUBED ALL CONTROLS, CHECKED BATTERY, REPLACED AILERON CENTERING SPRING, REPLACED LEFT FUEL SUMP, CLEANED FUEL SCREEN. INSP, CONDUCTED I.A.W. BEECH INSP. FORM 130234. I HAVE INSP. THIS AIRFRAME AND HAVE FOUND IT TO BE AIRWORTHY I.A.W. 100HR INSP. Richard A. Moore AIP 3290233



## MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
1-15-81	1948.6 HRS	DRAIN OIL ADDED 8 QTS. 30 W TEXACO ← none 247 153715	
7-31-81	TACH 2315	Replaced both main tires, Replaced NOSE Tire and Tube, INSTALLED Liquid ship kit #23-8009-15 S/N 175 IN Left main gear. Michal E. Burton A/P 30556 3799	
9-18-81	TACH 2425 HRS	Repaired oil door latch D.F. Schaefer	

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/6/78	1:00	I Have Inspected This Aircraft And Issued A <u>Standard</u> Airworthiness Certificate. Dated <u>6/6/78</u> . <u>D. O. Hill</u> <b>D. O. Hill</b> for Beech Aircraft Corp. Delegation Option PC#8
		Localizer, Glideslope, and Marker Beacon, if installed, are not approved for IFR operation. See information contained in loose equipment bag. <u>D. O. Hill</u> <b>D. O. Hill</b> for Beech Aircraft Corp. Delegation Option PC#8

## MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
2-22-80	TACH AND	TOTAL TIME 1290 HRS. AT THIS TIME A 100HR INSP. WAS DONE. ELECTRICAL CHECK, CHECK AND LUBED ALL CONTROLS REPLACED ALL BRAKES, GREASED GEAR, CHECKED BATTERY. I HAVE INSP. THIS AIRFRAME AND HAVE FOUND IT TO BE IN AN AIRWORTHY CONDITION IAW 100HR INSP. NEXT INSP DUE 1390 HRS ALT. AND STATIC CHECK DONE AT THIS TIME. Richard B. Mann AIP 329423321	
3-24-80		Change oil using 8 quarts AD 80. Wash down engine & nose gear. Jerome Washichek AIP 1340064	Install new rot. beac bulb.
1347.07 TT			
(1386 RTT TT) 4-14-80		Comply with Beechcraft Service instructions # 1095 by installation of fuel selector valve stop and decal  Jerome Washichek AIP 1340064	

## MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
4/15/80	TACH. 1386	A 100hr inspection completed at this time. Performed electrical check, inspected and lubed all controls, checked battery, Greased Landing gear, repacked all wheel bearings. I certify this airframe was inspected in accordance with the 100hr inspection and was determined to be airworthy Michael E. Sutton AIP 305563799	
10-15-80	TACH RECD 1777 HRS TT.	AT THIS FLT. NOT INSTALLED BECAUSE THE BATT. PART # 647-1002-002 IS UNAVAILABLE FROM THE VENDOR AT THIS TIME FOR ELT. CIR-10 SER. 25099. ELT. REMOVED FROM AIRCRAFT FOR A MAX. OF 90 DAYS (JAN. 13, 1981) PER FMR 91.52. Richard B. Mann AIP 329423321	
11-12-80	1847 HRS. BP60-14	Installed CIR-10 ELT S/N 25099 Incorporating a Power source. Replace Batteries 2-82.  AIP 1538775	

## MAINTENANCE RECORD

### F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9-18-79	TACH 993 hours	Checked electrical system + flight control system ordered aileron rod ends + one rod end barrell checked Brokers. Wheels tires. Serviced battery. + hyd res. This airframe has been inspected IAW a 100 hour insp. form was found to be in an airworthy condition.	D. Schoof AIP 1571526
10-12-79	TACH 1062	Changed oil Motor + Replaced Bulb	Repair to <del>Stator</del> Beacon D. Schoof AIP 1571526

## MAINTENANCE RECORD

### F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10-27-79	TACH AND TOTAL TIME 1095 HRS	AT THIS TIME A 100HR INSP. WAS DONE, CHECKED ELECTRICAL, CHECKED AND LUBED CONTROLS, TIGHTENED AILERON CABLES AND REPLACED PUSH ROD ENDS 4EA, CHANGED RIGHT MAIN TIRE GREASED GEAR, SERVICED BATTERY. I HAVE INSP. THIS AIRFRAME AND HAVE FOUND IT TO BE IN AN AIRWORTHY CONDITION IAW 100HR INSP.	Richard S. Moore AIP 32942332
12-11-79	Tach 1195 100hr	Adjusted flap stops on flaps. + tightened actuating horns. Lubed flight controls, lubed landing gear. Replaced fwd. knuckle bushings on left gear + replaced left tire. Checked elec system. Stop drill crack in tail cone. I certify that this Airframe was inspected IAW 100hr. insp and was found to be in an airworthy condition at this time	Michael's Tool @ 388-70-9269

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
July 11, 1979	Tach Reads 900 HRS	100 HR insp completed at This Time. Replaced bulb in beacon. oiled hinges & Rod Ends. Wheels. Tires and brakes ok. Greased Gear. I certify that this airframe has been inspected in accordance with a 100 HR insp & Found air worthy	Ardm C. [Signature] A & P 1650056
Aug 8 1979	Tach 870	Replaced starter solenoid.	Michael E. Noel (A) 388-70-7269
14 Aug 79	886 hrs	REPLACED LEFT MAIN TIRE WITH NEW GOODYEAR FLITE CUSTOM. Wheel Bearings OK	J. M. Maty A & P # 1953081

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
15 Aug 79	896 hrs	A 100 HR insp completed AT THIS TIME & DATE. Checked ELECTRICAL SYSTEM & BATTERY. Checked FLITE CONTROLS. Checked AD 13-20-01 on Long Attach Points. GREASED GEAR & checked TIRES. Replaced NOSE TIRE with new. Wheel Bearings checked OK. I certify that this AIRFRAME WAS INSPECTED IN ACCORDANCE WITH A 100 HR Insp. AND FOUND TO BE AIRWORTHY.	J. M. Maty A & P # 1953081
<del>10-12-79</del>	<del>TACH 9</del>		

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-10-79	RTT 59531/TT HMT 759.2	Complete 100 hour inspection at this date.	
		Jerome Washicheck A&P 1340064	
5 Jun 79	675 hrs	TACH TIME REINSTALLED TORQUED & SAFTIED. O/H SERVICE. Grd checked	Prop S/N A45284 BY Whirlwind Prop OK A&P # 1953081 Jim Matz

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
15 June 79	696.8	ANNUAL INSPECTION Cleaned + Repacked Wheel Bearings. Replaced Left Brake Linings. LUBED FLIGHT CONTROLS. Performed ELECTRICAL CHECK. SERVICE INSTRUCTIONS AS FOLLOWS: SI 0994 Does NOT apply DUE SERIAL NUMBER. SI 1017 BEARING ASSY. REPLACED. SI 1027 Lock WASHERS ON ROCKER SWITCHS COMPLIED WITH.	
		AD 78-16-6 TRIM TAB INSP. C/W AD 73-20-07 WING ATTACH BRACKET C/W	
			It is certified that this aircraft has been inspected in accordance with a ANNUAL type inspection and was determined to be airworthy. John C. Vergenz Date 15 June 79 Inspection Authorization LA2065067
			Next page

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-28-78		TACH READS 393.5 HRS. AT THIS TIME A 100 HR INSP. WAS DONE. CHECKED AND LUBED ALL CONTROLS. CHANGED RT MAIN TIRE AND REPACKED BEDDING, CHECKED ALL OTHER TIRES AND BEARINGS, GREASED GEAR, CHECKED FLT. GOOD TILL 3-83, DID ELECTRICAL CHECK I HAVE INSP. THIS AIRFRAME AND HAVE FOUND IT TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH 100HR INSP.	
			Richard A. Mares A/P 32942332
3-12-79	Tach 476	Rebuilt right brake caliper & installed new linings on both brakes. Michael I. Hall	Michael I. Hall A/P 388-70-9269

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-20-79	495.01	100 hour inspection completed at this date. Reset tension on rudder and elevator cables. Retorque bolts on left flap torque tube. Remove ELT m/n CIR-10 S/N 25099 because of batteries.	
			Jerome Washichek A&P 1340064
4-24-79	Tach 559.87	Changed left main tire	GM Bawel Jr A&P 1583532

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
16 Aug 78	Tach READS 95.0 hrs.	100 HR INSPECTION. Checked & LUBED flight controls. SYSTEM. LUBED LANDING gear. Checked TIRES & AIRED. Repacked all wheel BEARINGS. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION & FOUND TO BE AIRWORTHY.	J.M. Matz # 1953081
27 Sept 78	Tach READS 202.16 hrs.	100 hr INSPECTION AT THIS TIME. Checked ELECTRICAL SYSTEM AND BATTERY. Checked AND LUBED Flight Controls. Checked TIRE FOR CONDITION & AIRED. Checked wheel BEARINGS. LUBED GEAR. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND FOUND TO BE AIRWORTHY.	J.M. Matz # 1953081

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-1-78	343	Tach Replaced Left main tire.	Michael J. Stal # 388-70-9269.
<del>12-1-78</del>	<del>295 hr</del>	<del>100 hr Insp</del>	
11/2/78	295 hr	100 hr Insp Checked all flight controls & greasing, checked gear - wheels & brakes - checked electrical system, greased wheel bearings - replaced beacon bulb. I certify that Airframe has been inspected I/A/W a 100 hr insp and was found to be in an airworthy cond.	D. F. Schoofs # 15715267A

# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SER
6-26-78	10.10	Change aircraft Stripe from Beech Wood Green to Yellow Jacket. Michael S Noel	388-70-9269
7-14-78	1489	Installed King KT78A transponder in accordance with manufacturer's <del>spec</del> installation manual and AC 43.13.	
	CG 111.2	Revised weights and balance papers.	
	Use Load 661	The aircraft and/or component identified on this side was repaired and inspected in accordance with current civil air regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.	The ATC Transponder test and inspections required by FAR 91.177 were performed this date and found to comply with appendix F, Transponder model <u>KT78A</u> S/N <u>3838</u> . Details of this inspection are on file at this repair station.
		Under work order No. <u>A 1927</u>	under W.O. No. <u>A 1927</u> Date <u>7-14-78</u>
		Date <u>7-14-78</u> Signed <u>David Bernhofer</u>	Signed <u>David Bernhofer</u>
		Aerodyne Inc. C13-37 4800 S. Howell Milwaukee, WI 53207	Aerodyne Inc. C13-37 4800 S. Howell Milwaukee, WI 53207



# RADIO & ELECTRONIC CHECKS

CHECKED BY:  
SIGNATURE — CERT. NO.

DATE

TOTAL  
TIME

EQUIPMENT  
CHECKED

TYPE OF  
CHECK

ERROR OR  
RESULTS

NEXT CHECK  
DUE

Emergency Locator Transmitter

Battery To Be Replaced On Or  
Before 3/83

00-5106  
For BEECH AIRCRAFT CORP.  
DOA, PC# 8

In accordance with F.A.R. 91.25

Omni directional receivers  
were found to be accurate to  
within 70-3 degrees.

00-2106/6/78  
Pilot or Radio  
crew chief

Date

The ATC Transponder test and inspections required by  
FAR 91.177 were performed this date and found to  
comply with FAR 43 appendix F. Transponder

model KT 78A S/N 3838

Details of this inspection are on file at this repair station  
under W.O. No. A 2959 Date 6-9-80

Signed David P. [Signature]  
Aerodyne Inc. C13-37  
4800 S. Howell  
Milwaukee, WI 53207

The ATC Transponder test and inspections required by  
FAR 91.177 were performed this date and found to  
comply with FAR 43 appendix F. Transponder

model KT 78A S/N 3838

Details of this inspection are on file at this repair station  
under W.O. No. A 11585 Date 3-9-82

Signed William [Signature]  
Aerodyne Inc. C13-37  
4800 S. Howell  
Milwaukee, WI 53207

# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY      CERT. NO.
	<p>I Certify That Altimeter And Static System Tests Required by FAR Part 91.170 Have Been Performed.</p> <p>Static System Test Date <u>5/11/78</u></p> <p>Altimeters Tested to <u>20,000</u> Feet.</p> <p>LH S/N <u>L-8497</u> Date <u>2/8/78</u></p> <p>RH S/N <u>N/A</u> Date <u>N/A</u></p> <p><u>00-254</u> For BEECH AIRCRAFT CORP. DOA PC#8</p>						
	<p><del>I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter was tested to _____ feet on -</del></p> <p><del>Date of Alt. Test: _____ Date of Static Test: _____</del></p> <p><del>Signed: _____ Cert. No. _____</del></p>						<p>I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter was tested to <u>20,000</u> feet on - <u>2-22-80</u></p> <p>Date of Alt. Test <u>2-22-80</u> Date of Static Test <u>2-22-80</u></p> <p>Signed <u>Richard A. Man...</u> No. <u>229423321</u></p>
	<p>I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter was tested to <u>20,000</u> feet on -</p> <p>Date of Alt. Test <u>3/5/82</u> Date of Static Test <u>3/5/82</u></p> <p>Signed <u>Jerome Washichek</u> Cert. No. <u>A&amp;P 1340064</u></p>						



# AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL B19 Sport DATE OF MFG. 1978  
SERIAL NUMBER MB-895 REGISTRATION NUMBER N5040M

REGISTERED OWNER \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
OPERATOR \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
REGISTERED OWNER \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
OPERATOR \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_

## Inspection Status

[Check one]

- F.A.R. 91.169 ANNUAL/100 HOUR
- F.A.R. 91.71 PROGRESSIVE
- F.A.R. 91.217 SUBPART D
- F.A.R. 135.60 A.T.C.O.
- OTHER

DATE ENTERED \_\_\_\_\_  
MAINTENANCE RESPONSIBILITY \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_