

START JAN 29 2013

2013-01-29

YEAR:	TOTAL TIME IN SERVICE
DATE	

Reference of Major Repairs and Major Alterations To

FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency

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.WAD 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
DATE				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 4498917 CFI Carl Stockman
		4/16/25		Replaced main tire (Lfr) with 6.00-6 Air trac filled to 32.0 PSI 4498917 CFI Carl Stockman



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

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

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

YI	MAKE: TEXTRON (BEECH) MODEL: B19 S/N: MB-895 REG #: N5040M	DATE: 05/21/2025 r Repair A/C TSN: 5,679.2 TACH: 397.5
DI	<p>Mandatory Part 91 Maintenance & Life Limits</p> <ul style="list-style-type: none"> 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. <p>Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness</p> <ul style="list-style-type: none"> 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. <p>Airworthiness Directives</p> <ul style="list-style-type: none"> Complied with AD 87-02-08 Stabilator Hinge Assemblies. No discrepancies noted. Complied with AD 85-05-02 Fuel Selector Guard. No discrepancies noted. <p>General Maintenance</p> <p>I certify that this <u>AIRFRAME</u> has been inspected in accordance with a <u>100 Hour Inspection</u> and was determined to be in airworthy condition.</p> <p>Brett J. Kurth A&P/IA 3874583</p> 	

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



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

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

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.)			

3/21/2025 301.4

REPLACED right main tire with Aero Trainer 60044 tire 32 psi
4446235 CPL Master Helmer



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

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

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

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

ALPHA BRAVO

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

Technician or Repair

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 connections.
- Inspected all cables, terminals, pulleys, pulley brackets, cable guards, turnbuckles and fairings.

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 3834E8

DET. S. KURTIN A&P/IA 3874583 

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 

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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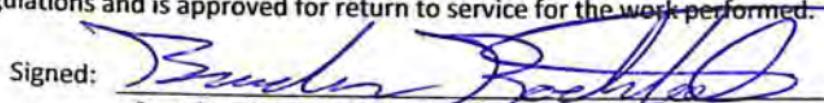
N#: 5040M Mfg: Beechcraft Model: B19 SN: MB-895
Date: 05-08-2024 Hobbs: Tach: 5247.73
W/O: 1401

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 2839409 AP

Ridgeline Aviation
3910 Airport Way
E Wenatchee WA



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



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

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 

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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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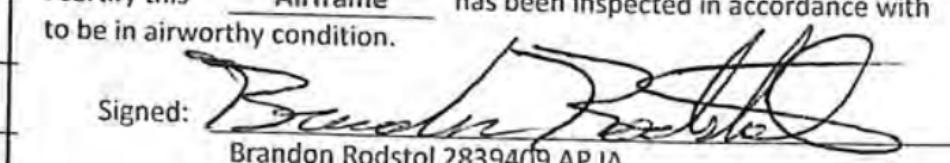
- Removed engine from engine mount, removed nose strut assembly from the engine mount and removed mount from the airframe. Sent mount to Aerospace Welding Minneapolis, Inc for repair. Reinstalled repaired engine mount (AWI W/O # 216620) IAW B19 Shop Manual 3-54B Engine Installation, torqued bolts to 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 1, 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



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N#: 5040M Mfg: Beechcraft
Date: 01-23-2023 : Model: B19
W/O: 1115 Hobbs: SN: MB-895
Tach: 5235.05

Performed the following maintenance:

- 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.
- 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.
- 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.
- 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.

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



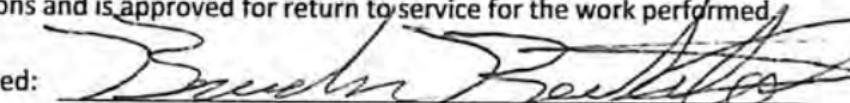
YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N#: 5040M Mfg: Beechcraft
Date: 03-02-2023 : Model: B19
W/O: 1155 Hobbs: SN: MB-895
Tach: 5237.63

Performed the following maintenance:

- 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.

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



YEAR: 2022	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				
				<ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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 <u>Airframe</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition.
				Signed: <u>Brandon Rodstol</u> Brandon Rodstol 2839409 AP 

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				
				N#: 5040M Mfg: Beechcraft Model: B19 SN: Mb-895 Date: 08-02-2022 : Hobbs: Tach: 5229.23 W/O: 1025
				Performed the following maintenance: <ul style="list-style-type: none"> • 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: <u>Brandon Rodstol</u> Brandon Rodstol 2839409 AP 

YEAR: <u>2021</u>	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: B19	SN: MB-895	
Date: 09-02-2021		Hobbs: 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
Brandon Rodstol 2839409 AP

Ridgeline Aviation
3910 Airport Way
E Wenatchee WA



YEAR: <u>2022</u>	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: B19	SN: MB-895	
Date: 05-23-2022	AFTT: 5219.04	Hobbs: 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.

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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.)
7/26/21	5122.4			Garmin GNS430 overhauling and experiencing Display washout Unit removed and sent to Garmin for Service. InterAvionics CFI405098 8/25
8/11/21	5137.6			Garmin GNS430 overhauled by Garmin/Returned to InterAvionics and Installed New Garmin GMA345 Autopanel installed direct slide in replacement for defective GMA340 unit. InterAvionics CFI405098 8/25
9/1/21	5161.4			Garmin GNS430 functionality Issues Button Failures. Unit Removed and sent to Garmin for warranty service via InterAvionics Ground Only CFI405098 8/25
9/17/21	5177.6			Garmin GNS430 overhauled by Garmin and returned to InterAvionics and Installed functionality Test ok Issues Resolved. InterAvionics CFI405098 8/25
12/3/21	5217.3			Garmin GNS430 Com 1 Failure. Unit Removed / Returned to InterAvionics and to Garmin for warranty service. Ground Only CFI405098 8/25

YEAR: DATE	N#: Date: W/O:	Mfg: AFTT:	Model: Hobbs:	SN: Tach:
	5040M 08-26-2021	Beechcraft 5152.91	B19	MB-895 5152.91
	<u>Scheduled Maintenance:</u>			
	<ul style="list-style-type: none"> 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 			
	<u>Unscheduled Maintenance:</u>			
	<ul style="list-style-type: none"> 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. 			
	<u>Airworthiness Directives:</u>			
	<ul style="list-style-type: none"> 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 <u>Airframe</u> has been inspected in accordance with <u>100 HR</u> inspection and was determined to be in airworthy condition.			
	Signed: <u>Brandon Rodstol</u> 2839409 AP			

Ridgeline Aviation LLC
3910 Airport Way
E Wenatchee WA

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Blue Sky Aviation

Date: 4-26-21	Registration: N50401U	Work Order: 20210214
Altimeter 1		Altimeter 2
Model: UNITED	Serial No: 283427	Model: 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 20,000 feet I.A.W. FAR Part 43 Appendix E		
Altimeter 2 calibration tested to N/A feet I.A.W. FAR Part 43 Appendix E		
Details of this inspection are on file at this agency on W/O # 20210214		
Basin Technical Services, LLC 11905 Road 4 NE, Unit 2-1 dba Blue Sky Aviation Moses Lake, WA 98837 FAA CRN #851R532D (509) 267-1320		
Date: 04-26-21	Tested by: R. Richer	BSA Form ALTC-002

7/27/2021 4.2 | | | Installed (2) LED Landing Light PN P3681C 01-0771833-10
Gunter Hall CFI 4050980 8/26

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

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 MS21083NS nuts and installed new bushings in stabilator at hinge points P/N 10574OX-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 A&P 3414130

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.)				

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
C/W AD 87-02-08

Ignition switch, Function test.
Stabilator Hinge Assemblies, Visual Insp.

Next due: 100 HRS
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 Avionics & Aviation LLC
509.793.8134
www.bryleravionics.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.

DMB
A&P 3791244

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.)				

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 D9-1-8-1. Installed new wing tiedown rings. Garmin GNS430 sent out to garmin for repair and reinstalled. Replaced Scatutbing 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

David M. Baumgardner

CPA
Columbia Pacific Aviation Inc.TM
Complete Aviation Services at the Grant Co. Int'l Airport

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

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.)																	
 <p>McGregor Executive Airport, McGregor TX 76657</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">AC Mdl: Beech B-19</td> <td style="width: 25%;">AC SN: MB-895</td> <td style="width: 25%;">Reg No: N5040M</td> <td style="width: 25%;">AC Tach : 4957.74</td> <td style="width: 25%;"></td> <td style="width: 25%;">Date: 2/26/20</td> </tr> <tr> <td colspan="6" style="text-align: center; padding: 10px;"> Removed alternator circuit breaker and replaced with P/N W23X1A1G60, Replaced wire P2A8 from ammeter to bus bar with new wire. Ops check of charging system was found satisfactory </td> </tr> </table> <p style="text-align: center; margin-top: 20px;">  Brad Waters AP3073162 </p>							AC Mdl: Beech B-19	AC SN: MB-895	Reg No: N5040M	AC Tach : 4957.74		Date: 2/26/20	Removed alternator circuit breaker and replaced with P/N W23X1A1G60, Replaced wire P2A8 from ammeter to bus bar with new wire. Ops check of charging system was found satisfactory					
AC Mdl: Beech B-19	AC SN: MB-895	Reg No: N5040M	AC Tach : 4957.74		Date: 2/26/20													
Removed alternator circuit breaker and replaced with P/N W23X1A1G60, Replaced wire P2A8 from ammeter to bus bar with new wire. Ops check of charging system was found satisfactory																		

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

717 Aviation, LLC
1-854-216-1136
Gatesville, Texas
717aviation@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 scat 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

IA3211139AP

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.)	



McGregor Executive Airport, McGregor TX 76657

Work Order: 19-0448

AC Mdl: Beech B-19	AC SN: MB-895	Reg No: N5040M	AC Tach : 49350.4	Date: 15OCT19
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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
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: 18-0395

AC Mdl: Beech Sport 150	AC SN: MB-895	Reg No: N5040M	Hobbs: 4776.65	Date: 8/24/18
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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 mainn 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:	DATE	McGregor Executive Airport, McGregor TX 76657			
DATE	Work Order: 18-0518				

AC Mdl: Beech Sport 150	AC SN: MB-895- B19	Reg No: N5040M	Hobbs: 4819.09	Date: 11/27/18
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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 11/2"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

nician or Repair



McGregor Executive Airport, McGregor TX 76657

Work Order: 18-0202

AC Mdl:	AC SN:	Reg No:	Tach:		Date:
Beech B19	MB-895	N5040M	4722.84		5/22/18

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.

Pg. 1

1 of 2



McGregor Executive Airport, McGregor TX 76657

Work Order: 18-0202

YEAR:	DATE	AC Mdl:	AC SN:	Reg No:	Tach:	Date:
		Beech B19	MB-895	N5040M	4722.84	5/22/18

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.

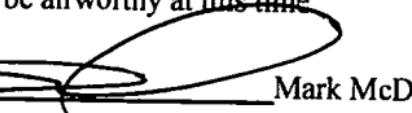
Gary Drapela A&P 3542901 I.A.

hnician or Repair

Kachemak Bay Flying Service.
7720C AIRPORT RD.
TEMPLE, TX. 76504
254-773-9902
5 April 2017

N5040M Beechcraft B-19 S/N: MB-895 ACTT: 4626.2 Tach: 4626.2
Engine: Lycoming O-320-E3D S/N: L-30971-27A EngTT: 2629.3 SMOH: 654.2
Prop: Sensenich Model: 74DM6S55-0-54 S/N: A59985 TSN: 474.5 SMOH: 474.5

I certify that this aircraft has been inspected IAW an Annual Inspection and was
found to be airworthy at this time



Mark McDaniel A&P2093072IA

or Repair

YEAR:	RECORDING TACH TIME	DATE	YEAR:	RECORDING TACH TIME	DATE	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.)		



McGregor Executive Airport McGregor Tx.76657

Reg. #: N5040M
Make: Beechcraft

Date: 18/May/2018
Model: B19

CRS # 2JVR917C
Serial #: MB-895

Work Order #: 18-0225
TT: 4722.96

I certify that the transponder tests required by 14CFR 91.413 including data correspondence, required by 91.413, have been performed and found to comply with 14 CFR part 43, appendices E and F.

Transponder #1 Model 011-00490-00 Serial No. 83706844

The transponder was tested on 18/May/2018

Encoder data correspondence was tested to 11k feet on 18/May/2018

Static system leak tested to 1 K' on 18/May/2018

Signature Henry Billingsley
Repairmans Certificate # 2473426



YEAR: _____

Kachemak Bay Flying Serv
7720C AIRPORT RD.
TEMPLE, TX. 76504
254-773-9902
10 April 2017

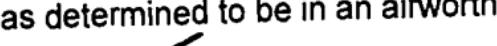
N5040M Beechcraft B-19 S/N: MB-895 ACTT: 4626.2 Tach: 4626.
Engine: Lycoming O-320-E3D S/N: L-30971-27A EngTT:2629.3 SMOH:6
Prop: Sensenich Model: 74DM6S55-0-54 S/N: A59985 TSN:474.5 SMOH:

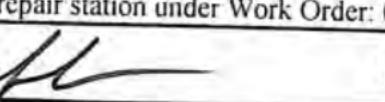
- 1. As per FAR43.15 the aircraft was cleaned, inspected, and serviced per Beechcraft Service Manual Inspection Report and a checklist meeting the scope and details outlined in App. D of FAR 43
- 2. AD's checked thru 2017-06. See AD Compliance Report for details.
- 3. Improper L/H & R/H main landing gear bearings installed replaced with new bearings P/N: LM29749
- 4. As per FAR 91.207 and AC 91.44a the Ameri-King ELT Model AK-450 s/n 462340 was tested and found airworthy. Batteries due replacement December 2023.
- 5. Ground run completed, no faults noted, aircraft released for service for above stated maintenance.

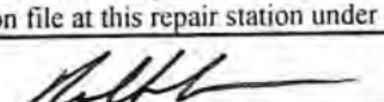
I certify that this aircraft has been inspected IAW a 100 hour Inspection.

Bryan Mangum A&P 3

Bryan Mangum A&P 3

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations	Number of Technician or Repair
DATE	<p style="text-align: center;">Sport Aviation Company <u>360 Howard Clemons Rd. Suite A Granbury, TX. 76048</u></p>				
May 18, 2016				Total Time: 4605.99	
N5040M			A/C S/N: MB 895	TACH: 4605.99	
<p>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.</p>					
Shane Stuart				A&P 3453915	
<p>I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.</p>					
Shane Stuart				IA 3453915	

YEAR	Cutter Aviation Dallas, Inc.		Beechcraft	
DATE	4500 Claire Chennault Dr. Addison, TX 75001		air	
Registration:	N5040M	Airframe Log Entry	Tach	4464.68
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. Battery expires 02/2016.				
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.				
Performed weight check on fire extinguisher Model 344 SN W-810493. No defects.				
Performed ICA on Met-co wing tip fairings with no defects noted in accordance with Met-co Report No. MAC 2-8-01.				
Performed ICA on Power Flow Systems exhaust and no defects noted in accordance with ICA PFS-13850 6.6.1-6.6.6.				
Complied with AD 76-07-12 in accordance with AD instructions with no defects noted. Next due at 4564.68 tach.				
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.				
Continued next page:				
<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	Cutter Aviation Dallas, Inc.		Beechcraft	
DATE	4500 Claire Chennault Dr. Addison, TX 75001		air	
Registration:	N5040M	Airframe Log Entry	Tach	4464.68
Model No.	B19			
Serial No.	MB-895			
Continued from last page:				
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.				
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.				
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.				
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.				
I certify this aircraft has been inspected in accordance with an Annual inspection and has been determined to be in airworthy condition.				
<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:



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

Beechcraft

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:



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

Beechcraft

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:

DATE

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

Beechcraft

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 Robert Fulcher

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

Beechcraft

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

Robert Fulcher

or Repair



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

Beechcraft

YEAR

DATE

Registration: N5040M

Model No. B19

Serial No. MB-895

Airframe Log Entry

Tach 4384.04

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



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

Beechcraft

YEAR

DATE

Registration: N5040M

Model No. B19

Serial No. MB-895

Airframe Log Entry

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 NS040M

Date of Manufacture December 1977

Engine(s) currently installed:

Manufacturer Lycoming Model O-320-E3D Serial A-30971-27A

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer Sensenich Model 740M6555-0-54 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



N5040M

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				



Cessna

Van Bortel Aircraft Inc.

4912 S. Collins St., Arlington, TX 76018

FAA CRS# VNFR171L

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

AIRFRAME LOG ENTRY August 01, 2012
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

Matthew Parish 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 20,000FT for encoder Manufacturer TCI, Model P120-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 to service.

Pertinent details of the repair are on file at this repair station under Order No. 0624 Date 8-1-12

Signed Roy Smith (Signature of authorized representative)
Static-Air Inc.
(Repair Station Name)
P.O. Box 116 Trimble, TN 38259 (Certificate No.)
(Address)

Form # SAI054

RCRAFT LOG

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	Entered and AL
Bearing error	Place	Signature		
VOR 1	VOR 2		19 _____	

REMARKS
Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters —
changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."
DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Date 8-16-10 Total Time 43 78.35
Tach/Hobbs Time 43 78.35
certify that this Aircraft has
been inspected in accordance with a Annual
inspection and was determined to be in an
airworthy condition.

CONTINUED FROM LAST PAGE

DATE 19 INSTALLED MET-CO-AIRE FIBERGLASS REPLACEMENT WING TIP FAIRINGS IN ACCORDANCE WITH STC NUMBER SA01269LA, REFERENCE FAA FORM 337 GENERATED THIS DATE.
INSTALLED A ZEFTRONICS RV150N 14 VOLT ALTERNATOR CONTROL UNIT IN ACCORDANCE WITH STC NUMBER SA8431SW, REFERENCE FAA FORM 337 GENERATED THIS DATE.
INSTALLED A WHELEN ANTI-COLLISION STROBE LIGHT SYSTEM MODEL HDACF P/N 01-0770028-05 IN ACCORDANCE WITH STC NUMBER SA800EA, REFERENCE FAA FORM 337 GENERATED THIS DATE.
EQUIPMENT CHANGES RECORDED ON AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST REVISION DATED 5/12/06.
ALL FINAL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.
ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5174.

SCOTT HOLT

CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.
BEECH B19 SPORT * N5040M * S/N: MB-895 * MARCH 8, 2007 * TACH: 4245.76

REPLACED DEFECTIVE TAXI LIGHT CIRCUIT BREAKER WITH NEW 7277-2-20 20 AMP CIRCUIT BREAKER.
REPLACED P/N 4313 TAXI LIGHT LAMP WITH NEW CORRECT P/N 4595 LAMP, OPS CHECKED OK. REPAIRED INOPERATIVE GLIDESLOPE BY REPLACING DEFECTIVE BNC CONNECTOR AT DIPLEXER, OPS CHECKED OK.
IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.
ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5585.

SCOTT HOLT

CRS # P90R564Y

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VOR Received
in accordance

Date

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PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH B19 SPORT * N5040M * S/N: MB-895 * SEPTEMBER 10, 2007 * TACH: 4261.26

COMPLIED WITH AN ANNUAL INSPECTION PER TITLE 14 CFR PART 43, APPENDIX D. INSTALLED NEW ELT BATTERIES P/N MN1300LR20 WITH EXPIRATION DATE OF MARCH 2012. ELT INSPECTED AND TESTED OK. I/AW FAR 91.207d. INSTALLED NEW BRACKETT BA-7305 AIR FILTER ELEMENT, NEW D9-18-1 INSTRUMENT AIR FILTER, & NEW B3-5-1 GARTER FILTER.

CHECKED FOR AD COMPLIANCE:

C/W AD 76-07-12 R1 BY OPS CHECK OF IGNITION SWITCH, NO DEFECTS NOTED, DUE EACH 100 HOURS.

C/W AD 87-02-08 BY INSPECTION OF STABILATOR HINGE ASSEMBLIES PER SERVICE BULLETIN N. 218.

NO DEFECTS NOTED, DUE EACH 100 HOURS.

NO OTHER NEW OR RECURRING AD's DUE AT THIS TIME.

REPLACED DAMAGED OR MISSING HARDWARE & WIRING TERMINALS AS REQUIRED. CLEANED & PAINTED BATTERY BOX. STOP DRILLED CRACK IN PILOT'S SIDE WINDOW. CHECKED CONTROL CABLE TENSIONS AND ADJUSTED AS REQUIRED. INSTALLED NEW INBOARD & OUTBOARD ROD ENDS P/N 169-380082-3 AND OUTBOARD BOLT BUSHINGS ON LEFT & RIGHT AILERONS. ADJUSTED FLAP CABLE TENSION AND STOPS. REPLACED BRACKETS ON LEFT OUTBOARD BRAKE MASTER CYLINDER.

REMOVED EXISTING EXHAUST SYSTEM & INSTALLED A POWER FLOW SYSTEMS, INC. EXHAUST KIT P/N PFS-1452 IN ACCORDANCE WITH STC NUMBER SA03231AT, REFERENCE FAA FORM 337 GENERATED THIS DATE.

REVISED AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST.

ALL FINAL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.

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

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.

ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5859.

SCOTT HOLT

CRS # P90R564Y

service Letters -
HS LOG BOOK

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DATE

19

INSTALLED A GARMIN GTX 327 TRANSPONDER P/N 011-00490-00 AND A GARMIN GMA 340 AUDIO PANEL P/N 011-00401-10, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS. REFERENCE FAR 91.411/91.413 CERTIFICATION DATED 05/03/2006 FOR TRANSPONDER OPS CHECK.

INSTALLED SUPERIOR PANEL TECHNOLOGY FiberLite AIRCRAFT LIGHTING SYSTEM IN ACCORDANCE WITH STC NUMBER ST01494LA, FAA FORM 337 GENERATED THIS DATE.
REVISED AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST.

ALL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.
IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.
ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5173.

SCOTT HOLT

CRS # P90R564Y

BEECH B19 * N5040M * S/N MB-895 * DATE: 5/13/06

SATISFACTORILY COMPLETED A FUNCTIONAL FLIGHT EVALUATION OF THE GARMIN GNS 430 GPS RECEIVER INSTALLATION IN THIS AIRCRAFT FOR IFR ENROUTE & NON-PRECISION APPROACH IN ACCORDANCE WITH AC20-138A PARAGRAPH 23(a) & (b). REMOVED PLACARD FROM INSTRUMENT PANEL STATING, "GPS NOT APPROVED FOR IFR".

PILOT: Kui Yenwinc

CERTIFICATE NO: 300740920

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

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in accordance
Date Bearing e
VOR 1 VC

COMPLIED WITH AN ANNUAL INSPECTION PER TITLE 14 CFR PART 43, APPENDIX D. INSTALLED NEW ELT BATTERIES P/N MN1300LR20 WITH EXPIRATION DATE OF MARCH 2012. ELT INSPECTED AND TESTED OK I/A/W FAR 91.207d. INSTALLED NEW BRACKETT BA-7305 AIR FILTER ELEMENT, NEW D9-18-1 INSTRUMENT AIR FILTER, & NEW B3-5-1 GARTER FILTER.

CHECKED FOR AD COMPLIANCE:

C/W AD 76-07-12 R1 BY OPS CHECK OF IGNITION SWITCH, NO DEFECTS NOTED, DUE EACH 100 HOURS.

C/W AD 87-02-08 BY INSPECTION OF STABILATOR HINGE ASSEMBLIES PER SERVICE BULLETIN No. 2182, NO DEFECTS NOTED, DUE EACH 100 HOURS.

NO OTHER NEW OR RECURRING AD's DUE AT THIS TIME.
REPAIRED WORN RUDDER PEDALS. REMOVED MINOR SURFACE CORROSION AS REQUIRED, TREATED ALODINED, PRIMED, & PAINTED AFFECTED AREAS.

REPLACED FRESH AIR DUCTING AS REQUIRED. REPLACED INCORRECT RUDDER CENTER HINGE HARDWARE WITH CORRECT HARDWARE.
INSTALLED NEW NOSE GEAR CENTERING CABLE P/N 169-810000-121, NEW NOSE WHEEL R/H BEARING P/N 13889-20629 7 RACE P/N 13836-20629, NOSE GEAR FORK BUSHINGS P/N 169-810011-11 (2 ea.), NEW L/H & R/H BRAKE LINES P/N MS28741-4-0210, NEW ELEVATOR TRIM ROD END P/N 70898-101321-0A0139 & AN23-13 BOLT, NEW OWNER-SUPPLIED WINDSHIELD, NEW LANDING LIGHT LENS P/N W-2359, LANDING LIGHT LAMP P/N 4313, EIGHT FRESH AIR VENTS 2230-2, NEW CABIN DOOR SEAL, OWNER-FURNISHED CABIN DOOR ARM REST, NEW OWNER-FURNISHED STAINLESS SCREW KIT, AND NEW RAPCO RA215CC DRY AIR PUMP S/N A20579.

REPLACED VACUUM HOSES. REPLACED CHAFFED R/H ALUMINUM BRAKE LINE. REPLACED DAMAGED OR MISSING HARDWARE AS REQUIRED. REPAIRED CRACKED CABIN DOOR LOWER FRAME. REPOSITIONED WIRING IN ENGINE COMPARTMENT TO PREVENT CHAFFING. BLED & SERVICED BRAKES WITH MIL-H-5606 FLUID. INSPECTED & ADJUSTED THROTTLE CABLE FRICTION LOCK, OPS CHECKED OK. REPLACED REVERSE SAFETIES WHERE FOUND. REPLACED MISSING PROP BOLT SAFETIES. CHECKED CONTROL CABLE TENSIONS. REMOVED ALTERNATOR P/NC611501-0102 & INSTALLED NEW PLANE-POWER ALTERNATOR P/N AL12-F60 S/N 2F-61048.

INSTALLED J.P. INSTRUMENTS FS-450 FUEL SCAN FUEL FLOW INDICATING SYSTEM P/N 450000-P IN ACCORDANCE WITH STC # SA00861SE AND FLOWSCAN FUEL FLOW TRANSDUCER P/N 700900-1 IN ACCORDANCE WITH STC # SA00432SE, REFERENCE FAA FORM 337 GENERATED THIS DATE.

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH B19 SPORT * N5040M * S/N: MB-895 * MAY 17, 2006 * TACH: 4207.9

Service Letters -
THIS LOGBOOK."

CONTINUED NEXT PAGE

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
9/26/05	TACH 4182.7	TTAF 4182.7					
	REPLACED AIRCRAFT BATTERY WITH GILL P/N G-35.						

REPLACED AIRCRAFT BATTERY WITH GILL P/N G-35.
OPS CHECK GOOD.
2.1 1400 ATP 431159002

10/04/05	TACH 4183.1	TTAF 4183.1					
	REPLACED RIGHT MAIN TIRE TUBE.						

REPLACED RIGHT MAIN TIRE TUBE.
OPS CHECK OK
2.1 1400 ATP 431159002

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	ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

REBAIRE AIRCRAFT, INC.
Memorial Field Airport
525 Airport Road, Hangar A-5
Hot Springs, AR 71913

N5040M
BEECHCRAFT B19
S/N MB895

TACH 4195.0 T.T. 4195.0 12-14-05

REMOVED AND REPLACED AIRCRAFT TIRES WITH NEW 6.00x6 6PLY MAINS AND 15x6.00x6 6PLY NOSE. REMOVED AND
REPLACED LEFT MAIN TUBE WITH NEW ITEM.

Wesley Van Esler
WESLEY VAN ESLER A&P 431170372 LA

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	

N5040M Date: 9-14-2003 Tach: 4142.2 TT

Performed annual 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, C/W AD 85-02-08 Stabilator Hinges by inspection, C/W AD 76-07-12 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.

be in air worthy condition at this time and is approved for re-
use. *John Brewster* 507646597A

4/1/04

Installed overhauled Directional Gyro.
in 6255, installed overhauled Artificial Horizon
PS checks good. Don Prover 11/15/94

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

AIRCRAFT LOG

VOR Receiver operation checked in accc [DATE] REMARKS
ate Bear VOR N5040M Date: 6/1/2005 Tach: 4151.7 TTAF: 4151.7

OR N5040M Date: 6/1/2005 Tach: 4151.7 TTAF: 415

Performed an annual 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 bus contactor corrosion, installed both fuel cap lanyard, replaced 3 ft. of air duct at co-pilot feet, stop drilled all fairing cracks. Removed propeller Model DM6S5-0-54 S/N A452 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 A.D. 87-02-08 Stabilator Hinge Assemblies by visual inspection, A.D. 76-07-12 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.

Dana Brewer 5076461594

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; LOG BO

A I R C R A F T L O G

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	MIN	
19							

N5040M Date: 8-6-2002 Tach: 4131.2 TTAF: 4131.2
 Performed annual inspection per FAR 43 Appendix D and a checklist. Replaced left tire. Blended propeller blades, Serviced brake reservoir, Lubricated airframe, Repacked wheel bearings, Cleaned fuel screen, Secured throttle linkage arm, Replaced left wing drain grommet, Installed new Ameriking ELT AK-450 per Ameriking Installation manual tested per FAR 91.207 batteries due 8/06, Replaced induction filter BA7305, Replaced lower cowl fairing 169-910013-157, C/W AD 87-02-08 Stabilator Hinges by visual inspection no defects noted at this time, 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 507646159IA*

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

N 5040M

Tests and inspections required by FAR 91.413 have been performed as follows:

Transponder King KT78 S/N ATC6004
 Static System and Correspondence checks performed.

Pertinent details are on file under W.O. 0833
 dated 8/7/02.

TriStar Aviation, LLC #T3RR881N
 Grand Junction, CO.

Signature
Glenn L. Bottom

3/10/03

Tach 1433.6

Installed Directional Gyro S/N 70123D After 2/1
 by CRS VNSR 289N. Installed new magnetic compass
Dana Brewer 507646159IA

7/3/03

Tach 14382.2

Replaced nose landing gear Pivot Point Bushings, Shimmed
 Nose Landing gear trunnion attachment hardware,
Glenn L. Bottom 271175 AEP

RKS

Rigs - Rigging Changes - Alterations - Repairs - Service Letters -
 under the heading, "INSTRUCTIONS FOR USE OF THIS LOGBOOK".
 Rating and certificate number must be shown.

CRAFT LOG

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

AIRCRAFT LO

VOR Receiver operation checked in accordance with FAR 91.25			DATE 19 _____	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.
Bearing error VOR 1	Place VOR 2	Signature		

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 TA

19/02 **REPLACED** AIRCRAFT BATTERY ops check good.
Dana Brewer
507646159 TA

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 98	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		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.
				C-1-	<p>Complied with a annual inspection Ith w far 43 appndix D and a check list removed engine for over haul. opened all insp panels & removed interior. checked all airframe controlls for free move ment & full travel. replaced gear block lock. Reinstalled eng. Rigged controlls performed. and Run. checked all operation checks installed new baffling. I cert this airframe was been insp IAN. a annual and was determined to be in airworthy condition.</p> <p>Aftern of Bush 520 995692 Ith</p>
				7-1-99	<p>Complied with a annual insp IAN. a check list replaced airfilter. main linings & 1st batt. Resealed temp prob flsp locil spring aft seat attach point Lub Airframe. checked eng. cleaned plug changed oil and general insp of eng. I certify this aircraft was been insp in a annual inspection aftern of Bush</p>

N5040M

AIRCRAFT LOG

BOOK 1

JUNE 1978 TO

MARCH 1997

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	
3-15-97	3921.3	<p>ROUTINE A/C SERVICING COMPLETED THIS DATE. CHECKED STATUS OF AD NOTES - SEE AD COMPLIANCE REPORT DATED 3-7-97.</p> <p>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 Scheidemann AEP 1534100 IA 3/10/97</p>

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
------	-----------------------------	---

TRANSPONDER CERTIFICATE
715-823-2161 P.O. Box 297
Airtronics, Inc. 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 D. McCullough

5/3/94 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 CARB PRESENTLY INSTALLED - THIS CARB HAS ONE PIECE VENITRI.

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 Aschlede

04015341002A 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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DATE 7-19-95 AIRCRAFT TIME IN SERVICE 3904.2
ROUTINE A/C SERVICING COMPLETED THIS DATE. C/W AD 87-02-08
BY INSPECTING STABILIZER ATTACH BRACKETS PER BEECH SB 21BZ. NO DEFECTS
NOTED - NEXT INSPECTION DUE 84004.2 HRS. C/W AD 76-07-12 BY FUNCTIONALLY
TESTING MAGNETIC SWITCH - NEXT INSPECTION DUE 4004.2 HRS. - SERVICED BATTERY
& BRAKES, GREASED ALL WHEEL BEARINGS.
ELT. BATTER 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 Jack Aschlede
AD 015341002A

TRANSPONDER CERTIFICATE
715-823-2161 P.O. Box 297
Airtronics, Inc. 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 Frank Kost

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	3883.08	<p>Lubed all. 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. Brakes AEP 396-74-4048</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TACH 3883.08</p> <p>DATE 11-9-91 NAME <u>J. A. Scheidem</u> AEP 396-74-4048</p> <p>11/9/91</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
1-5-92	3884.05	Compass overhauled and reinstalled.
1-26-93	3889.08	<p>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> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. AEP 396-74-4048</p> <p>DATE 1-26-93 NAME <u>Michael Brakes</u></p> <p>DATE 3-1-93 NAME <u>J. A. Scheidem</u> AEP 396-74-4048</p>
		<p>ARTEX AIRCRAFT SUPPLIES, INC. 107-145, Township Rd, Galesburg, MI 49233 (517) 266-3959 (800) 547-8201</p> <p>LOG BOOK ENTRY ELT BATTERY REPLACEMENT DATE FEB 1995</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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AIRTRONICS, INC.
FAA CRS C13-25

AC LOG ENTRY

715-823-2161

P.O. BOX 297
CLINTONVILLE, WIS. 54929

Description of work done:

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

Frank Koettke

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

AN ANNUAL INSPECTION AND WAS
DETERMINED TO BE IN AIR WORTHY

CONDITION. TACH 3843.4

DATE 9-17-89 NAME Joe A. Schreider
A&P 1534100 IA

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. Schreider
A&P 1534100 IA



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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ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

AIRTRONICS, INC.
FAA CRS C13-25

715-823-2161

P. O. BOX 297
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								
TOL. ± FT.	130	140	155	180	205	TOL. -100 FT.	0	50%	MAX.	+10					
ACTUAL ± FT.	+40					TEMP. °C	21	40%	MAX.	+10					

ALTIMETER
MAKE United Inst.
MODEL 5934-1
S/N L8497

BLIND ENCODER

MAKE transcnl S/N 42128

CERTIFIED ALTIMETER PER FAR 43 APP. E TO 20,000 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-70A 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. McClellan

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
FAA CRS C13-25 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-70A 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 1/16/89 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	<p>Inspected Cables & Pulleys, Lubricated Controls. Serviced BATTERY & BRAKES. Replaced R.H. BRAKE wheel cyl. "O" ring. Cleaned Corrosion in AREA of BATTERY BOX & PINTLES. Repacked WHEEL BEARINGS. Checked MAIN FUEL STRAINER. Replaced EBT BATTERY - next BATTERY CHARGE DUE 6-90. MUFFLER Re-BUILT AT Stapp & Dawley Aviation - Burlington, WI - See TAG in Rear of Logbook. Re-routed CARB AIR BOX BATTERY TO START.</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>AN ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TACH 3797.4 HRS</p> <p>DATE <u>8-14-88</u> NAME <u>Jack A. Schneidewind</u> <u>A#P1534100IA</u></p>

7-30-88 Took 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 D120-PZ-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
		<p>1 pound 7 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 - Load wt. and balance. David C. Johnson A&P 38376051</p>

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

3-7-87 TechTime 3740.2 Complied with AD 87-02-08 in accordance with Service Bulletin No. 2182 by replacing all pivots on both brackets. ADP 3937605511 David Johnson

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 qt's Phillips 20W50, cleaned oil Scour, cleaned, gapped and tested plugs, tested all plug leads, compression test as follows #1 $\frac{75}{80} \pm \frac{78}{80}$ #3 $\frac{79}{80}$ #4 $\frac{76}{80}$, 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 AF# 393760561

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	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2-87	3748.4	<p>I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED IT TO BE IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>D. L. S. - P. P.</p>

Jack A Schneidemann
Afp 153400 DA 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 SAG15EA.
SEE FAA 337 THIS DATE. Jack A Schneidemann
WT. CHANGE NEGLIGIBLE. Afp 153400 DA 8/27/87

AN28/88 3764.5 ATTITUDE INDICATOR O'HANLON @ DUNCAN AVIATION,
LINCOLN NEBRASKA. MAINTENANCE RELEASE TAG ATTACHED
TO INSTRUMENT. Jack A Scherlemaier
AEP 153400IA 1-28-88

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

4/27/85 (100hr cont.) be in airworthy condition, send
Robert J. Paul A&P 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. Schneidewind
A&P 1534100 IA 4/27/85

5-30-86 Took Time 3711.16 performed 100 hr inspection in accordance with Beech maintenance manual and check list, changed oil with 8gts phillips 20w50, cleaned oil screen, cleaned cappad and tested plugs. compression test as follows #1 7/80 #2 7/80 #3 7/80 #4 7/80, 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

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

DATE
AIRCRAFT TIME
IN SERVICE

AD checked
through
5-86

on night mag, 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 A&P 39376051
David A. Jackson

June 2, 1986 Took 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. Schneidewind
A&P 1534100 IA 6/2/86

Aug 29, 86 Took 3728 hrs (Changed oil) with 8gts Phillips 20w50
cleaned oil screen reattached per service manual
Removed and replaced air filter with bracket part no.
BA7510 per supplemental type certificate no. SA71GT
David A. Jackson A&P 39376051

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

in accordance with an 100 hr inspection and was determined to be in airworthy condition. A&P David O'Fuskin 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. Schneidewind
A&P 1534100 IA 3-16-84

4-28-84 Total Time 3555 performed 100 hr inspection, changed oil with 8qt Phillips 20W50, cleaned oil screen, cleaned and gapped plugs, compression test as follows #1 $\frac{80}{50}$ #2 $\frac{70}{60}$ #3 $\frac{75}{50}$ #4 $\frac{70}{60}$ installed new ELT battery, due March 1986, lubed & checked all control surfaces 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'Fuskin A&P 393760551

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

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 airworthy condition. Robert Paul A&P 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 ~~aircraft~~ aircraft landing gear and lubed. Replaced all brake linings. Replaced four aileron rod ends. Aircraft was test flown. I certify that this airframe has been inspected in accordance with a 100hr inspection and was determined to (100hr \rightarrow)

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

Aug 26, 1983 Tech Ready 3214 HRS 100 hr inspection completed at this time. Checked Electrical System. Replaced all brake linings. Greased Gear. Greased wheel bearings. Replaced left stabilator bearing. Replaced top Rudder bushings. Cleared Fuel strainer. I certify that this airframe has been inspected in accordance with a 100 hr inspection & found airworthy.

Jerome Washcheck
A#P 1340064

10-19-83 Complete 100 hour inspection in accordance with Beechcraft Model 19 light airplane inspection guide.

Jerome Washcheck

A#P 1340064

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

12-15-83 Tech 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 E.L.T. I certify this airframe was inspected I.A.W. The 100hr. inspection and was found to be in a now airworthy configuration at this time. Michael E. Baker A#P 305563799

3-16-84 Tech Time 3467.00 performed 100 hr inspection. changed oil with $\frac{4}{5}$ pts 20W50 Phillips. cleaned oil screen, cleaned $\frac{4}{5}$ gapped plug. compression test as follows $\frac{1}{2} \frac{7}{8} \frac{4}{2} \frac{7}{8} \frac{2}{3} \frac{7}{8} \frac{3}{2} \frac{7}{8}$ replaced tail nar light, replaced right main brake linings, installed washer on throttle linkage as per beech service instructions #1243, removed ELT 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

Dec 3, 1982 Tach 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
Jordan C. Stolt 1A 1650056

DATE

AIRCRAFT TIME
IN SERVICE

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

Jordan C. Stolt 1A 1650056

April 15, 1983 Tach 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

Jordan C. Stolt 1A 1650056

March 18, 1983 Tach Reads 3000 HRS. Total Time
3000 HRS. annual inspection completed at This Time
ELT. Removed for Repairs. Checked all AD Notes
Through 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)

April 20, 1983 INSTALLED NEW ELT. BATTERY DUE REPLACEMENT 4-85
Guy Moore 1A 1650056

July 5 1983 3116.7. checked Pistons, ARLES & CYLINDERS. CHECK BATTERY & ELECT. Sys.
CHECK WHEELS, TIRES & BRAKES. Greased W/Bearings. THIS A/C
WAS INSPI. 1/20/83 A 100HR. INSPI. AND WAS FOUND AIRWORTHY AT
THIS TIME.

Guy Moore 1A 1650056

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

AD 81-16-05 SLICK COIL D.N.A. by S.W.
AD 81-18-04 RI Lycoming 90 A-Eng OH.

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

D. Schaffer

Inspection
Date 4-28-82 Authorization 1571586

5-19-82

EJ

INSTRUMENTS Directional Gyro 500 Ahrs 4000-10

5/19/82

810 1U 262 -001 -11 S/N 70123

Gen. Ins. AF 1938775

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

DATE
AIRCRAFT TIME
IN SERVICE

6-24-82

2801.82

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

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

Completed a 100 HR. INS. ON THIS DATE. CHECKED

CONTROLS. CHECKED TIRES & TIRES. REPLACED LEFT
Brake pads. RT. BRAKES OK. GREASED GEAR.

CHECKED GEAR FOR REPORTED HARD LANDING. NO DAMAGE
FOUND. CHECKED ELECTRICAL SYS. THIS AIRCRAFT WAS INSPECTED
1/2/W A 100 HR. INSPECTION AND WAS FOUND AIRWORTHY AT
THIS TIME.

Gen. Ins.
AF 1938775

9-22-82

2910.9 Hrs 100 HR COMPLETED. CHECKED AIRCRAFT AS PER BEACH INS.

FOUND Replaced Pivot tube due to malf. Heat. Replaced
Brake Blocks Sparta Sides. Replaced RT. MAIN TIRE. CHECKED BATTERY.

THIS A/C WAS INS. 1/2/W A 100 HR. INS. AND WAS FOUND AIRWORTHY
AT THIS TIME.

Gen. Ins.
AF 1938775

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		<p>Tach 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 Flap Handle Gordon C. Ellett AF#1650056</p>
		<p>Dec 24 1981 Tach & Total Time 2605 HRS. 100HR inspection completed at This Time. Electrical system checked Grease wheel bearings Greased Gear. Replaced brake linings Right Side. Replaced Tail cone. cleaned fuel strainer. Replaced bushing in Flap handle. Installed Beech External power kit No 23-3007-1. according To Beech drawings. weight change Negligible. New compass light wire installed (Next Page)</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
		<p>I certify That This airframe has been inspected in accordance with a 100 HR insp & Found airworthy</p>
3-29-82		<p>Tach 2693.6 Replaced E.L.T. Battery Pack. Next due 3-83 Michael C. Batson AF#305333799</p>
4-6-82		<p>Tach 2703 HOURS ANNUAL INSPECTION checked all flight controls - checked tires, wheels & brakes - greased bearings & gear lubed all flt control rod ends & Bellcranks checked electrical system - Repaired broken latch on pilot's 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 C/W AD 76-7-12 Bands low even tho this A/c is not included in the I.D (OVER)</p>

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
6-10-81 2205 - TACK + TOTAL TIME. REPLACED ROTATING PULLEYS
BRAKES + LANDING LIGHT. WHEELS TIRES + BRAKES OK.
ELECTRICAL SYS. OK I CERTIFY THAT THIS A/C WAS INSPECTED
100 HR. AND WAS FOUND AIRWORTHY.

Gary Moore
A.P. 1938775

7-22-81 2305 TACK + TOTAL TIME. CHECKED PULLEYS, CARBURETOR
& CONTROLS. CHECKED ELECTRICAL SYS.
CHECKED WHEELS BRAKES + TIRES. I CERTIFY
THAT THIS A/C WAS INSPECTED 100 HR. AND
WAS FOUND AIRWORTHY.

Gary Moore
A.P. 1938775

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
8-14-81 2343 HRS. REMOVED + REPAIRED ATTITUDE GYRO S/N 65331F
REMOVED + REPAIRED + REINSTALLED TURN COORDINATOR
S/N B811146.

8-26-81 2330 INSTALLED ATTITUDE GYRO S/N 730271F
Mechanics Name (2) 388-70-9269

Sep 14, 1981 TACK + TOTAL TIME 2410 HRS. 100 HR. INSPECTED 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. INSPECTION + FOUND AIRWORTHY

Gordon C. Stott A-#P165-0056

(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 Gordon E. Stoff A#P1650056
12/9/80	TACH 1883	INSTALLED NEW ALTIMETER Michael E. Batten A#305563799
12-18-80	1901	TACH A 100 HR INSPI 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 INSPI IAW A 100 HR. INSPI AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. George M. Mare A#S1558715

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 Gordon E. Stoff A#P1650056
4-21-81		TACH READS 2097 HRS I.T. AT THIS TIME AN ANNUAL INSPI. WAS ACCORDING BEECH INSPI. FORM 130234 E. PERFORMED ELECTRICAL CHECK, CHECK AND LOGGED ALL CONTROLS, LOGGED GEAR, PACKED BEARINGS, REPLACED BOTH BRAKE DISC, ALT. & STATIC DUE 2-82, X-POUNDER DUE 6-82, ELT. BATT. DUE 2-82. I HAVE INSPI. THIS AIRCRAFT AND HAVE FOUND IT TO BE AIRWORTHY IAW ANNUAL INSPI. ALL AD CW SEE AD LIST ON PAGE 10, CW SL 1158 AMERICAN SAFTY SEAT BELTS. CW AD 26-7-12 BENDIX ING. SWITZ. Richard H. Mare ITA 2423321

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 PRIVATE	<p>INSPECTION COMPLETED THIS TIME & DATE ROUTINE</p> <p>INSPECTION COMPLETED, REPLACED RT MAIN TIRE, BOTH LINGS, BRAKE DISC, BEARING CAP + 1 BRAKE CONE RT SIDE, REPLACED 1 OVR & 1 CONE IN ATSK GEAR, REPLACED 1 CAP & BRAKE DISC ON LEFT MAIN WHEEL. REPLACED OUTBOARD JO-BOLT LEFT MAIN BEAR, GREASED WHEEL BEARINGS & PIVOTS ALL GEAR, REPLACED ALL 4 AILERON PIVOT BUSHINGS, REPLACED ELEVATOR TRIM TAB PIVOT & PIVOT BOLT</p> <p>REPLACED RIVETS ON TOP OF Firewall PER SI 1030 AD T3-20-7 NO LONGER APPLICABLE PER AIRMAN-AD-1030-38-3732</p> <p>MAN 21 1980</p> <p>I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED & IS IN ANNUAL INSPECTION & IS IN AIRWORTHY CONDITION</p> <p>Long Island Proprietary</p>

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	<p>INSPECTED AND LUBED ALL CONTROLS, ROD END, PULLEYS AND CABLES. REPACKED ALL WHEEL BEARINGS. REPLACED LEFT MAIN TIRE AND LEFT BRAKE. CHECKED BATTERY. GREASED LANDNG GEAR. I CERTIFY THIS AIRCRAFT WAS INSPECTED I.A.W. THE 100hr INSPECTION AND WAS DETERMINED TO BE AIRWORTHY</p> <p>Michael E. Parker AF 305563789</p> <p>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 ALRON 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 F. Moore AF 183294233</p>

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 qt. 30W TEXACO Globe part 153815	
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. Michael E. Babin A/P 305563799	
9-18-81	TACH 2425 HRS	Repaired oil door Latch D.F. Schoepfer	

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 Standard Airworthiness Certificate. Dated 6/6/78. D. O. Hill
		D. O. Hill 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. D. O. Hill 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. PUE 1390 HRS ALT. AND STATIC CHECK DONE AT THIS TIME.	
		Richard R. Manz AF# 329423321	
3-24-80		Change oil using 8 quarts AD 80. Wash down engine & nose gear.	Install new rot. loc. bolt.
1347.07 T.T.		Jerome Washichek A&P 1340064	
(1386 RTT TT 4-14-80)		Comply with Beechcraft Service instructions # 1095 by installation of fuel selector valve stop and seal	
		Jerome Washichek A&P 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, reported all wheel bearings. I Certify this airframe was inspected in accordance with the 100hr inspection and was determined to be airworthy.	Michael P. Batten AF 305563799
10-15-80		TACH READS 1777 HRS TT. AT THIS ELT NOT INSTALLED BECAUSE THE BATT. PART# 647-1002-002 IS UNAVAIL FROM THE VENDOR AT THIS TIME FOR ELT. CIR-10 S/N 25099. ELT. REMOVED FROM AIRCRAFT FOR A MAX. OF 90 DAYS (JAN 13, 1981) PER FAR 91.52. Richard R. Manz AF# 329423321	
11-12-80	1847 HRS RP60-14	INSTALLED CIR-10 ELT S/N 25099 Incorporating a power source. Replace Battery 2-82.	copy memo A&P 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 systems ordered aileron rod ends & one rod end barrel checked breakers. wheel tire. Serviced battery. & hyd res. This aircraft has been inspected IAW a 100 hour insp. form was found to be in an airworthy condition	checked Electrical system & flight control systems ordered aileron rod ends & one rod end barrel checked breakers. wheel tire. Serviced battery. & hyd res. This aircraft has been inspected IAW a 100 hour insp. form was found to be in an airworthy condition DT Schaefer ATP 157526 IT
10-12-79	TACH 1062	Changed oil Repaired Hobbs Bension Motor & Replaced Bulb	DT Schaefer ATP 157526 IT

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 INSPECTION WAS DONE. CHECKED ELECTRICAL, CHECKED AND LUBED CONTROLS, TIGHTENED ALERON CABLES AND REPLACED PUSHROD. FWD 45A, CHANGED RIGHT MAINT. GREASED GEAR, SERVICED BATTERY. I HAVE INSPECTED THIS AIRFRANE AND HAVE FOUND IT TO BE IN AN AIRWORTHY CONDITION IAW 100HR INSPECTION.	Richard P. Moore AIA 329423321
12-11-79	Tach 1195 100hr	Adjusted flap stops on flaps. & tightened actuating horns. Lubed fl. & controls, lubed landing gear. Replaced fwd. knuckle bushings on left gear & replaced hd & tire. Checked elec system. Stop drill crack in tail cone. I certify that this Airframe was inspected IAW 100 hr. insp and was found to be in an airworthy condition at this time Michael S. Klop 388-10-9269	

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 800 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	100 HR Insp
		Gordon C. Maff	A#P165005-6
Aug 8 1979	Tach 870	Replaced Starter solenoid. Michael T. Krol (20)388-702-7269	

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 93-20-01 on Long Attach Point. 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. Maff A#P 1953081	

14 Aug 79 886 hrs Replaced Left Main tire with new Goodyear Flite Custom. Wheel Bearings OK
J. M. Maff A#P 1953081

MAINTENANCE RECORD
F.A.R. 43.9

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	<p>ANNUAL Inspection Cleared + Repacked</p> <p>WHEEL BEARINGS. Replaces LEFT Brake LININGS. LUBED</p> <p>FLIGHT CONTROLS. PERFORMED ELECTRICAL CHECK. SERVICE</p> <p>INSTRUCTIONS AS FOLLOWS: SI 0994 Does NOT apply due SERIAL</p> <p>NUMBER. SI 1017 BEARING ASSY. Replaced. SI 1027 Lock</p> <p>WASHERS ON Rocker SWITCHS COMPLIED WITH.</p> <p>AD 78-16-6 TRIM TAB INSPI. C/W</p> <p>AD 73-20-07 WING ATTACH BRACKET C/W</p>	<p>It is certified that this aircraft has been inspected in accordance with a ANNUAL type inspection and was determined to be airworthy</p> <p><u>John C. Vergeny</u></p> <p>Inspection Date 15 June 79 Authorization 1A2065067</p>
<p>Next Page</p>			

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 BEARING, CHECKED ALL OTHER TIRES AND BEARINGS, GREASED GEAR, CHECKED ELT. 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 R. Marz

A/P 32992332

3-12-79 Tach 976 Rebuilt right brake caliper & installed new linings on both brakes. Michael I. Mard
②382-709269

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 Daniel 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. AIRED. Repacked all wheel BEARINGS. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR. INSPECTION & FOUND TO BE AIRWORTHY.	INSPECTION, Checked electrical system. 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.
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.	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.	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.

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. Grol	0388-70-9269.
14-7-78	295 hr 100 hr Inspect	Checked all flight controls & rigging, checked gear, wheels & breakers. Checked electrical system, greased wheel bearings - replaced beacon bulb. I certify that this plane has been inspected 100 hr a 100 hr inspection was found to be in an airworthy condition.	D. DeSchofs A# 157152674

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 Howell	② 388-70-9269
7-14-78	MEW 1489	Installed King KT78A transponder in accordance with manufacturers spec. installation manual and AC 43.13.	
CG	111.2	Revised weight and balance papers.	
Use Log 661		<p>The aircraft and/or component identified on this sheet 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.</p> <p>Under work order No. A 1927</p> <p>Date 7-14-78 Signed <u>David J. Rosenthal</u></p> <p>Aerodyne Inc. C13-37 4800 S. Howell Milwaukee, WI 53207</p>	<p>The ATC Transponder test and inspections required by FAR 91.117 were performed this date and found to comply with FAR 91.43 Appendix F. Transponder model KT78A S/N 3838</p> <p>Details of this inspection are on file at this repair station under W.O. No. A 1927 Date 7-14-78</p> <p><u>David J. Rosenthal</u></p> <p>Aerodyne Inc. C13-37 4800 S. Howell Milwaukee, WI 53207</p>

RADIO & ELECTRONIC CHECKS

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>1-8499</u> Date <u>2/18/78</u></p> <p>RH S/N <u>NA</u> Date <u>NA</u></p> <p><u>00-260</u></p> <p>For BEECH AIRCRAFT CORP. DOA, PC#8</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>-</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. May</u> Cert. No. <u>329423321</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 <u>-</u></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 Washington</u> Cert. No. A&P.1340064</p>						

INSTALLED EQUIPMENT

AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL B19 Sport DATE OF MFG. 1978
SERIAL NUMBER MR-895 15040M

DATE OF MFG.

DATE OF MFG. 1978

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