

# 1

AIRCRAFT LOG



I HAVE INSPECTED THIS AIRCRAFT AND  
ISSUED ASTANDARD AIRWORTHINESS  
CERTIFICATE. DATED MAY 15, 1974

C. F. Grace  
C. F. GRACE  
FOR BEECH AIRCRAFT CORP.  
Delegation Option PC#8

RG Burdorf  
9887 Zigzag Rd.  
Cincinnati Ohio  
45242

12-22-57

TC-1713

EXTERIOR PAINT: (Urethane)

White: 118684-318

Beechwood Green: 118684-419

Olive Green: 118684-541

INTERIOR PAINT:

Cloud Gray: 27H-54131A

Brown: 3101-J70

Dull Black: 118684-133

New Bronze: 118684-475

NUMBER A F5

TC-1713

1

10-18-85  
PAINTED BY  
OHIO AVIATION CO.

Paint IMPROV  
COLOR Neon Dust N 8010U  
COLOR Red 143 UH  
COLOR Blue 77257U  
COLOR \_\_\_\_\_



## AIRCRAFT DESCRIPTION

Manufacturer	BEECH AIRCRAFT CORP.	Place	WICHITA, KANSAS	Date	
License No.	<del>N7360R</del> N3WJ	Type	95-B55	Serial No.	TC-1713
Description	(SEE NEW AIRWORTHINESS CERTIFICATE) REPLACED AS N3WJ, ROBERT MOSLEY, FEDERAL AVIATION AGENCY DESIGNATION # 2i 2i 10.				

Reconstructed By	Place	Date
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Seating Capacity (Crew Included)	Weight Empty	Weight Loaded
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Wing Area	Sq. Ft.	Control Area	Sq. Ft.	Span	Length
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Tires Main	Tire Tail	Brakes
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Owner	Address
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City	State
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EQUIPMENT DESCRIPTION

Propeller **HARTZELL**

Blade Design **FC 8465 B-6**

Pitch

Width

Diameter

Engine **CONTINENTAL**

Rated H. P.

Model **ID-470-L**

Bore

Serial No.

Stroke

Receiver

Model

Serial No.

Transmitter

Model

Serial No.

Output

Generator

Model

Serial No.

Amp.

Volt

Starter

Model

Serial No.

Volts

Power Unit

Model

Serial No.

Volts

L.H. BLADES D61 886  
D61 931

Hub Design **BHC-C2YF-2CHF**

L.H. 8465 ~~C-50587~~

Blade Serial No. **C-50556**

RH BLADES, FC8465-6, SV?

HUB AN2076  
L.H. ~~AN766~~

Hub Serial No. ~~AN2914~~

R.H. F7116 ~~C-51890~~

R.H. F7120 ~~C-50070~~

245084-R

L.H. ~~454354C\$~~

Serial No. ~~454378C\$~~

R.H. ~~245077-R~~

## REMARKS

5

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

In accordance with F. A. R. 91.25  
Omni directional receivers  
were found to be accurate to  
within 3° degrees

5-15-74

I certify that altimeter and static system tests  
required by FAA Part 91.170 have been performed.  
Static system test date 5-3-74.

Altimeters tested to 20,000 feet.

LH Altimeter SN A6064, Date 3-12-74.

RH Altimeter SN N/A, Date N/A.

P. Duettgenbach 6-3-74  
Pilot or Radio date  
crew chief

EMERGENCY LOCATOR TRANSMITTER  
BATTERY TO BE REPLACED ON OR  
BEFORE FEB. 1979.

G. Grace  
FOR BEECH AIRCRAFT CORP. PC#8

G. Grace  
FOR BEECH AIRCRAFT CORP., DOA, PC#8



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENS NUMBER
			Up	Down	Hours	Min.				
5/15/74	PROD. FLT. TEST				2	00				
5/21/74					1	05				
7-23-1974	TAC time 16 hrs Installed new windshield and painted frame to match. <i>Glen L Foulk Inspector</i>									
<b>CUTLER AVIATION, INC.</b> <b>BEECHCRAFT DISTRIBUTORS</b> <b>REPAIR STATION NO. 4261</b> <b>AIRFRAME CLASS 1 &amp; 2</b> <b>SKY HARBOR AIRPORT</b> <b>PHOENIX, ARIZONA</b>										
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

7

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

4-19-75 INSTALLED KING EQUIPMENT 3 CENT III AUTO PILOT  
ENCODING ALT, REMOVED KI201, ALT, DG, HORIZ.

E. W. 3376.3  
E. W. C. G. 78.25  
Moment 264210.2  
Useful Load 1723.7

The ElectroSonics Division, AiRadio Corporation, Port Columbus,  
Columbus, Ohio. I hereby certify the above equipment was in-  
stalled to FAR Specifications Part 43. See FAA-337 this date  
for details. FAA Radio Repair Station 1809.

Signed

William Kersinger

Installed Altimeter(s) Make AEROSONICS Model ENCODING  
S/N(s) 30169C Certified to meet test requirements  
of FAR Part 91.170.

By AEROSONICS under Work Order No. 29447  
(Repair Station) (RS No.)

Altimeter tested to 35,000 feet on (date) 3-24-75  
Performed Static System test and inspection required  
by FAR Part 91.170.

Date 4-21-75 Auth. Sign. William Kersinger



## REMARKS

9

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-30-75 Replace ~~Prop~~ Windshield Alcohol pumps, Some P/N as original. Replaced Left inboard fuel quantity transmitter & adjusted Gauge as per Beech maintenance manual. TT 52. lbs

PAGE AIRWAYS, INC.

Rochester Airport—Rochester, N. Y.

Certificated Repair Station #3964

Airframe I &amp; III Airframe Limited

Radio Class I &amp; II

Radio Limited—X Band Radar,

Lear L-2 Autopilot, Lear Arcon

Date 4-30-75 Signed C R Moore

A/C APPROVED FOR RETURN TO SERVICE

Date

4-30-75

Signed

C R Moore

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

MAINTENANCE RELEASE

The aircraft/component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Permanent file at

this agency under W. O. 6786

Time in Service 56.3 Date 6 May 75

Signed *[Signature]* for

PAGE AIRWAYS, INC.

FAA APPROVED REPAIR STATION 3964

Installed ALCOR exhaust  
Gas Temperature Indicator  
Model # 326, Indicator Model  
No 20518A, S/N 77415; Model  
D exhaust probe, S/N 95072,  
95091 and 20-A leads.

Kit installed accordance with ALCOR report 69-1419  
STC SA9654

Weight & Balance Data

New Empty Weight 3378.3 lbs

New Empty Weight CG, 78.25

New Useful Load 1721.7 lbs.





DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N 3786/N 1713T. 62.6 Date 5-28-75

I certify this airplane/component was inspected/repaired in accordance with **ANNUAL**

Inspection and is approved for return to service. Pertinent details are on file at this

agency under W. O. 6826

Signed: William P. Jordan

PAGE AIRWAYS, INC.

FAA APPROVED REPAIR STATION 3964

AIRCRAFT INSPECTED in accordance with Beech Form # 118662D. Lubricated Landing gear. Cycled gear.

Repacked all wheel bearings. Re-

placed all brake linings, both sides. check wing ATTACH BOLT Torques in accordance with Beech model 55 maintenance manual. Replaced fwd. ships Battery.

C/W A.D. 72-22-1. gear up-lock rollers. Lubricated same. END.

The ATC transponder tests and inspections required by FAR 91.177 were performed this date and found to comply with FAR 43. Appendix F.

ATC transponder #1 make/model KT-76 S/N 21695

#2 make/model \_\_\_\_\_ S/N \_\_\_\_\_

Details of this inspection are on file at this repair station under W/O # 7517 Date 3 DEC 75

Signature W. P. Young Certificate # 1449065

Page Airways, Inc. Rochester, N. Y. 14624

Approved Repair Station #3964





## REMARKS

15

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N3780/NIC-113 169.2 Date 4-15-76

I certify this airplane/component was inspected/repared in accordance with... ANNUAL

...INSPECTION and is approved for return to service. Pertinent details are on file at this agency under W. O. 7946

Signed William P. Taylor

PAGE AIRWAYS, INC.

FAA APPROVED REPAIR STATION 3964

AIRCRAFT INSPECTED IN ACCORDANCE WITH BEECH FORM # 118662D. GREASED LANDING GEAR. CYCLED GEAR. CLEANED AND INSPECTED FUEL STRAINERS. CLEANED AND REPACKED ALL WHEEL BEARINGS. INSTALLED NEW TAXI LIGHT BULB. C/D. A.D. 76-04-07. CABIN WINDOW CURTAIN. DOES NOT APPLY. C/W S.I. 0798-20). INSPECTION OF MAIN GEAR BRAKE TORQUE PLATES. C/W S.I. 0736-211. MODIFICATION OF MAIN LANDING GEAR UPLOCK BRACKETS. SERVICED SHIPS BATTERYS. REPLACED BOTH FLAP UP-STOP BUMPERS. C/W A.D. 76-07-12. BENDIX IGNITION SWITCHES. CHECKED SATISFACTORY IN ACCORDANCE WITH INSTRUCTIONS PARA. (A), 1-23+4. C/W A.D. 72-22-1, MAIN LANDING GEAR UP-LOCK ROLLERS, BY GREASING ROLLERS AS PER A.D. INSTRUCTIONS. END.



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-28-76 Installed Colo Av DG in Radio Panel  
 below Radios using standard Hardware  
 & standard Instrument Hold Ground Check  
 Satisfactory. S/N 287696 P/N 10262-001-11  
 total time on type 90 hrs since new.  
 Weight & Balance Data.

new EW 3380.3 lbs  
 new EWCG 78.24 in  
 new Useful load 1719.7 lbs  
 maintenance tag issued

PAGE AIRWAYS, INC.  
 Rochester Airport—Rochester, N. Y.  
 Certificated Repair Station #3964  
 Airframe I & III Airframe Limited  
 Radio Class I & II  
 Radio Limited—X Band Radar,  
 Lear L-2 Autopilot, Lear Arcon  
 Date 4-28-76 Signed C R Moore

M/C APPROVED FOR RETURN TO SERVICE Date 4-28-76 Signed C R Moore





DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-13-77 CHANGED LEFT MAIN TIRE, NOSE TIRE  
REPLACED LEFT BRAKE LININGS, CLEANED  
NOSE & LEFT wheel & wheel BEARINGS

T.T 289.4 HOURS HRS

Michael J Mc Luire

A+P 61463236

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
								4-29-77 Aircraft inspected in 2100 Beech form P/N 118662D. Cleaned and greased landing gear. Repacked wheel bearings. Cleaned fuel strainers. Replaced right wheel brake linings. Serviced brakes & battery. clw AD 72-22-1 by greasing uplock rollers.		
<div style="border: 1px solid black; padding: 5px;"> <p>378C TC1713 292.8 4-29-77  <small>No. S/N TT Date</small>            I certify this airplane/component was inspected/repaired in accordance with an <b>annual</b>  <b>inspection</b> and is approved for return to service. Pertinent details are on file at this agency under W. O. <b>9192</b>            Signed <b>George Walton</b>            PAGE AIRWAYS, INC.            FAA APPROVED REPAIR STATION 3964</p> </div>										
TOTALS FORWARD										
TOTALS TO DATE										



## REMARKS

21

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

I certify that the altimeter

FAR Part

tested to

Date of

Signed

sts. required by  
altimeter was

I certify that the altimeter and static system tests required by

FAR Part 91.170 have been performed. The altimeter was

tested to 20000 feet on - 4-29-77 SN 30169C

Date of Alt. Test 4-29-77 Date of Static Test 4-29-77

Signed Arnold Mundy Cert. No. AT.P. 17311 for

ARS 3964

N 37BEs/NTC1713 TT 389 DATE 4-25-78

I CERTIFY THIS AIRPLANE/COMPONENT WAS INSPECTED/REPAIRED IN ACCORDANCE WITH Annual

Inspections AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER W.C. 1153

SIGNED

PAGE AIRWAYS, INC.

FAA APPROVED REPAIR STATION 3964

USE Form # 118662D - Replace Rt. Main Tire.

Per AD - 77-77-1  
(Rear roller)76-07-12 (Mag Sw)  
(Operational Check OK)

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
78										
11-8					464	7				
								Serviced Batterys & TIRAS, checked		
								Stent in flight.	Paul B. King	1A1908215
2-15-79					551	8				
	Hobbs Replaced							Removed old HR meter & installed new Davco meter. Reading 0000		
	Add <u>551.8</u>							AC FT <u>551.8</u>	Paul B. King	1A1908215
	for AF-TT									
2-22-79					HR meter. 10	6				
								Removed & Ballanced wheels.		
								HR checked nose gear. & up lock bearings.		
TOTALS FORWARD										Cont.
TOTALS TO DATE										



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

CONT.

Periodical gear swing, Removal & subsequent skinning  
Dampener.

Paul B. King 1A19082-5

3-23-79

hour meter 41.0 hr.

TOTAL TIME 592.0 hr.

INSTALLED new L/H main tire & R/L  
Brake Disc PN 164-027 & new linings  
INSTALLED ALL NEW PROUD DEICERS, INSPECTED  
Landing gear uplock stops IAW SI #1033 &  
HORIZONTAL STAB. STAB SPARS IAW SI #0990 NO  
KNOCKS FOUND. LUBRICATED ALL LOCK ROLLERS & COMPLETE  
AIRCRFT PER SERVICE MANUAL. Periodical gear swing.

ICERTIFY THAT THIS AIRCRFT HAS BEEN INSPECTED IN  
ACCORDANCE WITH AN ANNUAL INSPECTION & WAS DETERMINED  
TO BE IN AIRWORTHY CONDITION

Paul B. King 1A19082-5

# FLIGHT LOG

24

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
3-23-79	haulmer				41.0					
								Removed ELT mod. CIR-10 SN 10911		
								Plan ac in compliance with AD# 79-5-02		
								Paul B. King		
								1A1908215		
4-18-79	HR. MTR.				69.4					
								Installed Glines 550 Strobe		
								Light. on fuselage lower skin		
								SIE Form 337 This Date.		
								new Empty weight 3384.3		
								new E.W.C.G. 78.31		
								new useful load. 1716.6		
TOTALS FORWARD										
TOTALS TO DATE										
								Paul B. King 1A1908215		



INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

5-23-79

Installed 2 each Rebat S25 Batteries

Checked out charging system &amp; voltage.

Paul B. King A#P1908215 1A

4-15-80 HR motor 390.1

Installed new alcohol quantity transmitter

&amp; adjusted system. Service Batteries

Paul B. King A#P1908215

7-7-80 HR motor 470.8

Installed &amp; checked out new Egr gauge

Paul B. King A#P1908215 1A

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUM.
			Up	Down	Hours	Min.				

DATE: 08/03/79

TACH: 187.2

FILLED UNDER WORK ORDER # X32697

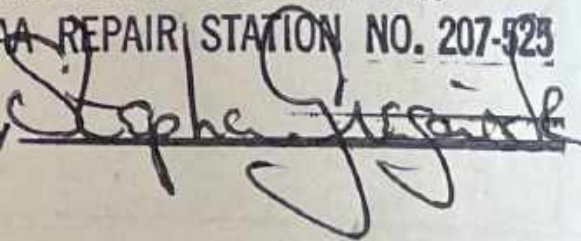
Previous Weight and Balance as per log book entry 4/18/79; Weight=3384.08 (lbs), Arm=78.31(C.G.), Moment=265007.23. Removed D.G. Installed Bendix IN-152A Indicator, Bendix ART-161A R/T and Narco FM 1200. Category Normal. New Empty Weight=3399.4(lbs), New Empty Weight=78.0(C.G.), New Useful Load=1700.6(lbs).

-----END-----

- RDR 160 Radar
- FM Radio


TRADEWIND AVIATION INC!  
 FAA REPAIR STATION NO. 207-523

By



TOT

TOT

FAA APPROVED REPAIR STATION 



## REMARKS

27

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-23-79 hose R meter 212.0

INSTALLED new 500x5 GPR. TIRE on nose  
inflated to 49 PSI.

12-21-79

INSTALLED new 52 D 62 M ART. HORIZON & checked  
operation. IR meter 344.0

Paul B. King A&amp;P 1908215

Paul B. King A&amp;P 1908215

4-14-80

INSTALLED new L/H main tire, installed new  
Egt Gauge & calibrated system, Comptrol with  
Beach SE 0990 STAB. STAB SPARS.

Replaced altimeter with P/N 101435-012115 SN 6118069  
& performed head test per FAR 91.170 & FAR 43 Appendix A  
altimeter certified to 35,000 FT.

Paul B. King

A&amp;P 1908215 JN





## REMARKS

29

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10-23-80 HR Meter 532.3

TT 1084.1

Inspected no. of Periodical Retraction Test.  
 Lubricated gear & uplock Rods. Per AD 72-22-1  
 Serial Brackets

I certify that this AIRCRAFT - ~~ROTORCRAFT~~  
 has been inspected in accordance with an  
 ANNUAL - ~~100 HR.~~ inspection and was  
 Determined to be in Airworthy Condition.

TT 1084.1 HR. Meter 532.3

By Paul B. King Date 10-23-80# A#P19082157A

TEMPLE AVIATION - Temple Mncpl. Airport  
 TEMPLE, TEXAS





DATE

1981

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

2/13 HOUR METER 0564.7 JANITROL HEATER, P/N B4050,  
S/N 3741346 REMOVED AND REINSTALLED AFTER OVERHAUL  
BY PENNANT AVIATION, INC. R.S. 2215, OF TULSA, OKLA.  
AD 80-09-10 COMPLIED WITH AT THIS TIME. PARAGRAPH  
(A) DUE EACH 100 HOURS. PARAGRAPH (B) DUE EACH 500  
HOURS OR FEB. 13, 1983 WHICHEVER OCCURS FIRST.  
INSTALLED (HEATER <sup>ZERO TIME</sup> HOUR METER) ON FORWARD BULKHEAD  
OF FORWARD BAGGAGE COMPARTMENT.


ELT INSPECTED AND FOUND NOT TO HAVE  
LITHIUM BATTERIES THEREFORE AD 79-18-05 DOES NOT  
APPLY. ELT BATTERY EXPIRATION DATE IS DEC. 1981.

*Matthew* 1896172 IA



# FLIGHT LOG

30 32

DA	DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
				Up	Down	Hours	Min.				
58	2/13/81	HOBBS METER				0564.7			TACH/HOUR METER: <u>0564.7</u> TOTAL TIME: <u>1116.5</u> ELT BATTERY REPLACEMENT DATE: <u>DEC '1981</u> I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <del>100-HR PLAN</del> ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <div style="text-align: right;">                           C. D. MITCHELL A&amp;P 1896172 IA                     </div>		
	2-24-81	Hobbs. 570.3							INSTALLED AIRBORNE PNEUMATIC SURFACE DECKER SYSTEM KIT NO 708AS/0923 IN ACCORDANCE WITH SR SA 799CE. TT 1122.1      Weight and Balance		
Change this item <u>26.22</u> lb <u>3584.49</u> lbs.									in. THE MAINTENANCE DESCRIBED ABOVE HAS		
Aircraft Empty Weight <u>25.62</u> lbs.									BEEN INSPECTED AND APPROVED FOR		
E. W. Total Moment <u>268855.19</u> in. lbs.									RELEASE TO SERVICE DATE: <u>2-24-81</u>		
E. W. Arm <u>78.48</u> in. aft of datum.									INSPECTOR SIGNED <u>Norman Plashman</u>		
Useful Load <u>1074.38</u> lbs.									B. F. GOODRICH AIRCRAFT SERV. CTR.		
Date <u>2-24-81</u>									AKRON-CANTON REGIONAL AIRPORT		
TC TOTALS FORWARD									REPAIR STATION #1524 W.O. # <u>290</u>		
TC TOTALS TO DATE											



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

6/12/81 Total time 723.5  
 Replace Both Brake Discs + Brake Linings + Repsch  
 Bearings Thomas @ Top AH 271 4636 25

July 21, 1981 Total Time 1333.2 hrs. Hobbs 750.0 hr. Replaced both main tires, Retracted  
 landing gear and checked tire clearance. Donald R. Platteron AH 1813108

2-5-82 Tach 891.3 Checked & Lubed Controls Hinges, Checked  
 Brake & Bat Fluid. Lubed & Retracted Landing Gear. Cleaned Fuel  
 Screens. Checked Elect Sys. Installed New Motor Rot Beacon  
 Installed New ELT Bat. New Bat Due Oct 83 Both Eng were  
 Overhauled By Clydesdale Aircraft PT This Time. Eng's Ops.  
 Check OK. See Rear of Log Book. For Chronological Listing of  
 A.D. Notes. Over







## REMARKS

35

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

5-27-82

1039.4, No 885

REMOVED PROPELLER SIN AN 766  
INSTALLED OVERHAULED PROPELLER  
SIN AN 2914 ON LEFT SIDE.  
REMOVED PROPELLER SIN AN 781  
INSTALLED OVERHAULED PROPELLER  
SIN AN 2076 ON RIGHT SIDE.  
SEE MAINTENANCE RELEASE TAGS

Removed 12/85

TRW HARTZELL PROPELLER SERVICE  
CENTER PIQUA, OHIO

Robert J. Hundeman  
ATP1892667





## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

8-17-82 INSTALLED 2 NEW 120VLT LONG LIFE BATTERIES.  
 Hobbs 1163-7  
 John L. Deuts  
 RS3964

10-13-82 Service Instructions #1207 Rev. 1 N/A by Ser. # J.L.

10-13 82 A.D. 82-20-01 Time on mag's over 300 Hrs. JL

Shonstein Lull AIP 1376338

10/27/82

FAR 91.177 complied with this  
 date. Transponder(s) checked  
 as per Appendix F, Part 43 of  
 Federal Air Regulations.

John L. Deuts  
 for Capital Aircraft Electronics  
 FAA Repair Station #1106

KT-76  
 Recr. W.D. 148174







## REMARKS

39

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12/16/82 INSTALLED NEW RH LANDING LIGHT CIRCUIT BREAKER SWITCH  
AND CHECKED OPERATION O.K. DETAIL WORKSHEET ON FILE THIS  
REPAIR STATION UNDER U.O. 15818

APPROVED BY Rudolph INSPECTOR

Air Service Inc.

APPROVED REPAIR STATION #4243

2-3-83 Hm 1378

Installed new Janitrol combustion air blower  
and air press. sense switch and test  
new. OK'd OK

APPROVED BY H. Davis INSPECTOR

Air Service Inc.

APPROVED REPAIR STATION #4243







## REMARKS

41

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Hourmeter reads 1528 - Computed total time 2082

I CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED IN ACCORDANCE WITH A

INSPECTION AND WAS DETERMINED TO BE IN  
AIRWORTHY CONDITION

DATE

INSPECTOR

APPROVED BY

AIR SERVICE, INC.

APPROVED REPAIR STATION #4243

Rudy L Head

INSPECTOR

Inspection performed  
FtW Beach imp form.

Inspected up lock rollers

FtW AD 22-22-1 para c.

Inspected Bendix mag switch FtW AD 76-7-12.

Installed new nozzle on right prop alcohol  
line. Washed eng & made run up.Detail work sheet on file this repair  
station under W.O. # 1282

# FLIGHT LOG

40

DATE

DATE

NATURE OF FLIGHT

No. of Pass.

TIME OF FLIGHT

Up Down

TIME IN AIR

Hours Min.

Miles Flown

REPAIRS - ADJUSTMENTS - REMARKS

SIGNATURE

LICENSE NUMBER

*Total time in service 2195  
HM 1641*

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION DATE *8/10/83*

APPROVED BY *Thomas F. Bunde* INSPECTOR AIR SERVICE, INC. APPROVED REPAIR STATION #4243

*Insps. performed 1/11/84  
Bleed insp. from  
Function Okd. E.L.T. both*

*Date 9-84. See A.D. listing sheet and  
back of log book for 3/8 in Detail  
work sheet on file this repair station  
under W.O. 1591 & 1592*

TOTALS FORWARD

TOTALS TO DATE

TO

*and performed*



## REMARKS

Causey Aviation Service, Inc. 43

Rt. 1, Box 137

Liberty, NC 27298

R. S. No. 703-24

DATE  
83

HR. METER - 1756

INSPECTION - MAINTENANCE - REPAIRS - ALTERATION

10-19

AIRFRAME = Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

CLEANED AND LUBRICATED

BOTH FLAP ACTUATORS

AND REPLACED FLAP POSITION TRANSMITTER. INSPECTED

PER S/I 0514, 0632, 0846, AND 0990 AND FOUND O.K.

IGN. SWITCHES CHECKED O.K. PER AD 76-07-12. CALIBRATED

COMPASS AND INSTALLED CARD. INSTALLED NEW LT. MAIN

TIRE. REPLACED AVIONICS LIGHT TRANSISTOR. INSTALLED

RADOME COVER. CALIBRATED

EGT GAGE. REPLACED LT.

INST. PRESS PUMP AND IN-LINE

FILTER. INSP. AND LUBES UPLOCK

ROLLERS PER AD 72-22-01. REPLACED

SEALS IN RT. BRAKE WHEEL CYL.

CLEANED BATT. BOX AND SERVICED BAT.

DATE 10-19-83 W/O# 2222I CERTIFY THAT THIS (AIRCRAFT) (~~ENGINE~~) HAS BEEN  
INSPECTED IN ACCORDANCE WITH (A) (AN) ANNUAL

INSPECTION AND APPROVED FOR RETURN TO SERVICE.

AUTH. INSP. Charles H. CauseyAIRFRAME TOTAL TIME 2310ENGINE SMOH (LEFT)        (RIGHT)       STATIC CHECK & ALT. DUE: JUNE 84TRANSPONDER TEST DUE: 10-31-84ELT BATTERY REPLACEMENT DATE 9-84OIL TYPE





## REMARKS

45

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE  
84

H.M. - 1860

1-10

AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

✓w AD 72-22-01 BY INSP. AND LUBING UPLOCK ROLLERS. CHECKED  
IGN. SWITCHES PER AD 76-07-12. INSTALLED NEW HEATER,  
P/N 58-380057-7, ✓w 01823172-F AT HEATER METER 685.  
ADJUSTED AILERON CABLE TENSION. ADJUSTED LT. GEAR  
UPLOCK CLEARANCE.

Causey Aviation Service, Inc.  
Rt. 1, Box 137  
Liberty, NC 27298  
R. S. No. 703-24

DATE 1-10-84 W/O# 2283

I CERTIFY THAT THIS (AIRCRAFT) ~~(ENGINE)~~ HAS BEEN  
INSPECTED IN ACCORDANCE WITH (A) (AN) ANNUAL  
INSPECTION AND APPROVED FOR RETURN TO SERVICE.  
AUTH. INSP. Charles B. Causey

AIRFRAME TOTAL TIME 2414ENGINE SMOH (LEFT) — (RIGHT) —STATIC CHECK & ALT. DUE: JUNE 84TRANSPONDER TEST DUE: 10-31-84ELT BATTERY REPLACEMENT DATE 9-84OIL TYPE —

# FLIGHT LOG

46

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
1-12-84	Hourmeter reading 1861.0							Replaced piston and seals for piston and cylinder in left propeller, replaced low pitch stop, adjusted feathering RPM of left governor.	
1-19-84								INSTALLED NEW DEICE DEFLATE VALVE, PN 1444-12.	
TOTALS FORWARD									
TOTALS TO DATE									

**APPROVED BY**  
*Nestle L. Nielsen R1638194*  
**INSPECTOR FOR**  
**PIEDMONT AVIATION, INC.**  
 WINSTON-SALEM, N. C.  
 APPROVED REPAIR STATION NO. 1340 LTD

*Charles G. Loney R-5. 703-24*



## REMARKS

47

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE  
84

HR. METER - 1967

3-27

REPLACED BRAKE DISCS  
AND LININGS AND REPLACED  
SEALS IN LT. WHEEL CYL.

AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

REPLACED ALL INST. VAC.

DATE 3-27-84 W/O# 2350

SYSTEM FILTERS. REPLACED

I CERTIFY THAT THIS (AIRCRAFT) ~~(ENGINE)~~ HAS BEEN  
INSPECTED IN ACCORDANCE WITH (A) (AN) ANNUAL  
INSPECTION AND APPROVED FOR RETURN TO SERVICE.

LT. GEAR UP-LOCK CABLE.

AUTH. INSP. Charles J. Causey

INSP. AND LUBED UPLOCK ROLLERS

AIRFRAME TOTAL TIME 2521

PER AD 72-22-01. IGN. SWITCH

ENGINE SMOH (LEFT) \_\_\_\_\_ (RIGHT) \_\_\_\_\_

FUNCTION O.K. PER AD 76-07-12.

STATIC CHECK & ALT. DUE: JUNE 84TRANSPONDER TEST DUE: 10-31-84ELT BATTERY REPLACEMENT DATE 9-84

Causey Aviation Service, Inc.

OIL TYPE SHELL AD (80)

Rt. 1, Box 137

Liberty, NC 27298

R. S. No. 703-24





## REMARKS

49

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

6/27/84 Hr Meter 2090

Installed Kit 55-3023-1\$

s/n H67: Fuel Quantity P-C Board per kit instructions. Replaced  
 Lt. landing light bulb; installed overhauled attitude  
 indicator s/n X23745H Commander Inst w/o# 607-83.

Installed new Top Rt Inst panel shack mount. CW AD 72-22-01

unlock Roller Inspection & service: CW AD 76-07-12 ops check of  
 ignition switch. Replaced nose  
 tire. For Further Details see w/o#

2403.

Causey Aviation Service, Inc.

Rt. 1, Box 137

Liberty, NC 27298

h. S. No. 703-24

AIRFRAME - Jacked aircraft, removed wheels, greased bearings and  
 gear, checked brakes, checked retraction and emergency extension.  
 Checked electrical system and battery. Checked all controls and oiled  
 as needed. Removed all inspection plates and checked structure  
 Checked cockpit belts, lights and instrument operation.

DATE 6/27/84 W/O# 2403

I CERTIFY THAT THIS (AIRCRAFT) (ENGINE) HAS BEEN  
 INSPECTED IN ACCORDANCE WITH (A) (AN) 100 HR  
 INSPECTION AND APPROVED FOR RETURN TO SERVICE.

AUTH. INSP. Benjamin L. DavisAIRFRAME TOTAL TIME 2044

ENGINE SMOH (LEFT) \_\_\_\_\_ (RIGHT) \_\_\_\_\_

STATIC CHECK & ALT. DUE: 4-84TRANSPONDER TEST DUE: 4-86ELT BATTERY REPLACEMENT DATE 9-84OIL TYPE Shell 50wt AD Prem





DATE

1984

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

HOBBS: 2205-3

7 NOV. = INSTALLED CONT. ENGINE, <sup>SN</sup> 245084-R, LEFT SIDE  
 BSS BARDON-N3WJ w/R REPAIRED PROPELLER <sup>SN</sup> AN2076 & GOV. ASSY. <sup>SN</sup> 1431593L  
 AIRCRAFT GROUND RUN, PERFORMED SATISFACTORY. ~~LEFT~~ <sup>RIGHT</sup> ENG INST.  
 20 SEP. 84. CHANGED OIL, 10 QTS AEROSHELL 30 ADDED TO BOTH ENGINES AND  
 RUN SATISFACTORY. AIRCRAFT TEST FLOW N SATISFACTORILY THIS  
 DATE. ALL WORK DONE IN AN AIW MANNER. // *Chavez/SA 1898887*

7 NOV 84 Test PCT Completed this date ACFT <sup>DENGS</sup> performed with  
 No Problems. END. *Conn 2003770* *H B [Signature]*





## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

11-24 VOR TEST ACO VOR 289° RADIAL  
#1 -2°, #2 -1°

*[Signature]* CFI 151466953 LP 02-84

25 JAN 85 TACH:

INSTALLED NEW AUTOPILOT ELEVATOR TAB CABLE.

RE-RIGGED ELEV. TABS, CABLE TENSION AS PER Beech SERVICE MANUAL.

OPERATIONAL CHECK, FIND. REQUEST RE-INSPECTION OF CABLE SYSTEM.

ALL WORK DONE IN AN AIRWORTHY MANNER. *[Signature]* IA 1898887 / / / / /

26 JAN 85 REQUEST TEST FLIGHT.

1-26-85 Test flew a/c and tested elevator trim system OK

*[Signature]* CFI/IME 142568461

12-28-85 Dual Airborne VOR ✓ ACO VOR 3° VARIATION *[Signature]* 295583770





## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Replaced Beacon Bulb, <sup>PN 7079B-24</sup> replaced Aircrew trim  
 tab Arm PN 45-135039-3, replaced rudder  
 wing screws 1/A/w Ad 79-01-01 (1-B-79)  
 installed Emergency Exit placard PN 58-530253-3  
 1/A/w AD 84-09-01 (5-25-84), C/w Ad  
 76-07-12 (8-30-77) ignition switches check good,  
 Ad 82-07-03 (5-6-82) NA until 1185 heater hours on  
 1/10/86, Ad 72-22-01 (10-25-72) NA by SW,  
 Serviced Anti ice Fluid, install transistor <sup>PN SK3027</sup>  
 & Rheostat PN VW1K for instrument lighting,  
 installed new tow pin, I certify this aircraft  
 was inspected 1/A/w 10hrs inspection and approved for  
 return to service

Robert H. Moore AFD 229864024





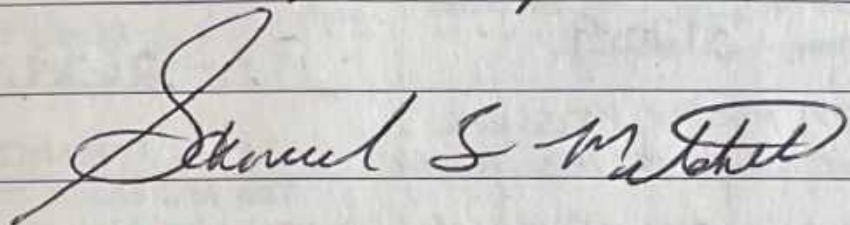
## REMARKS

57

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-2-85 Hobbs 2437.9

Replaced left main TIRE S/H 42841236 Installed



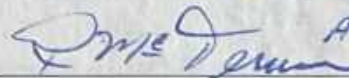
Aero Services Raleigh-Durham, Inc.  
 FAA Approved Repair Station 5383

10-85 HOBBS- 2455.8  
 A/C.T.I. 3007.6

- CHANGED OIL BOTH ENGINES, R/H MLG TIRE CHANGED.

INCREASED L/H FUEL PRESSURE TO 14 P.S.I., R/H

FUEL DRAIN O'RING REPLACED.


 APR 13 5 47 27 AM '86





## REMARKS

59

DATE

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this Airframe serial # TC-1713  
has been inspected for a Prog #2 inspection in  
accordance with current Federal Aviation Regulations  
and manufacturer's specifications and manuals and was  
found airworthy for return to service. Tac or hour meter  
time 2674.1 total time 3225.9

I certify that this Airframe serial # TC-1713  
has been inspected for a Prog #3 inspection in  
accordance with current Federal Aviation Regulations  
and manufacturer's specifications and manuals and was  
found airworthy for return to service. Tac or hour meter  
time 2729.9 total time 3280.9  
CWAD 76-07-12 By Testing Mag Switches

CWAD 84-26-02 By Installing New  
Air Filters, Next Replacement Time 3174.1.

Install New O-Rings in Nose Gear  
STRUT - Gear Retraction - Ok.

## "MAINTENANCE RELEASE"

The A/C and/or component identified above was re-  
paired and inspected in accordance with current Fed-  
eral Aviation Regulations and was found airworthy  
for return to service. Pertinent details of the repair  
are on file at this agency under work order  
No. 5865 FA 269465046  
Date 8-23-85 Signed Lyle A. Wyse

for Commercial Aviation Maintenance Division  
PO Box 8, Lake Milton, Ohio 44429  
Cert. Repair Station C 65-14

Next Inspection Due at 2719.1

## "MAINTENANCE RELEASE"

The A/C and/or component identified above was re-  
paired and inspected in accordance with current Fed-  
eral Aviation Regulations and was found airworthy  
for return to service. Pertinent details of the repair  
are on file at this agency under work order  
No. 5900

Date 9-18-85 Signed Lyle A. Wyse  
for Commercial Aviation Maintenance Division  
PO Box 8, Lake Milton, Ohio 44429  
Cert. Repair Station C 65-14

Next Insp. Due at 2769.1





# LOG BOOK ENTRY

DATE 10-18-85

**PAINTED BY  
OHIO AVIATION CO.**

Paint IMRON

COLOR Moon Dust N8010 U

COLOR Red 143 UH

COLOR Blue 77257 U

COLOR \_\_\_\_\_

Sign Jim Glue

A & P # \_\_\_\_\_

**OHIO AVIATION CO., INC.**

**CERTIFIED REPAIR STA.  
NUMBER 3719**

**DAYTON INTERNATIONAL AIRPORT  
VANDALIA, OHIO 45377**

W. O. # 40018

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	HANGAR #6 LUNKEN AIRPORT CINCINNATI, OHIO 45226 REPAIR STATION CERTIFICATE No. 1092 THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED/MOD- IFIED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REG- ULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER ORDER No. <u>A-1312</u> DATED <u>12-28-85</u> TACH <u>2757.8</u> SIGNED <u>[Signature]</u> Installed Oil Lgs Gear Motor 27-15 s/n 6395							HANGER # 6 LUNKEN AIRPORT CINCINNATI, OHIO 45226 REPAIR STATION CERTIFICATE No. 1092 AIRCRAFT TEST FLOWN, ALL AREAS AND COMPONENTS INVOLVED IN REPAIR FOUND TO BE SATISFACTORY. SIGNED <u>[Signature]</u> DATE <u>12-28-85</u> TACH <u>2758.6</u>  AFTT 3310.4 L+R Engines TDI by Clydesdale w/o L+R propellers replaced - See propeller logs New Bearings New Rings		
TOTALS FORWARD										
TOTALS TO DATE										



## REMARKS

63

DATE

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this Airframe serial# TC-1713 has been inspected for a Prog #4 inspection in accordance with current Federal Aviation Regulations and manufacturer's manuals and was found airworthy for return to service. Tag or hour meter time 2790.4 total time 3342.2

I certify that this Airframe serial# TC-1713 has been inspected for a Annual inspection in accordance with current Federal Aviation Regulations and manufacturer's specifications and manuals and was found airworthy for return to service. Tag or hour meter time 2848.0 total time 3399.8

Installed New Brake Discs + Pads

P/N 164-27 + 450 Pads.

## "MAINTENANCE RELEASE"

The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order

No. 6094

Date 1-29-86

Signed Lyle A. Wyse IA 2694650416 A+P  
for Commercial Aviation Maintenance Division  
P.O. Box 8, Lake Milton, Ohio 44429  
Cert. Repair Station C 65-14

Next Insp. Due 2819.1

Installed New Brushes in RT Alternator.

CWAO 76-07-12 mag switch By Test

Installed New Alternator Belts on Both Eng.

CWAO 82-07-03 By Pressure Decay Test

on Heater, Done AT Heater hobbs 1356.5 <sup>Due in</sup> 100 Hrs

## "MAINTENANCE RELEASE"

The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order

No. 6198

Date 4-3-86

Signed

Lyle A. Wyse

for Commercial Aviation Maintenance Division  
P.O. Box 8, Lake Milton, Ohio 44429  
Cert. Repair Station C 65-14







## REMARKS

65

DATE

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this Airframe serial# TC-1713  
 has been inspected for a Prog #1 inspection in  
 accordance with current Federal Aviation Regulations  
 and manufacturers' instructions and manuals and was  
 found airworthy for return to service. Tach or hour meter  
 time 2907.0 total time 3458.8

**"MAINTENANCE RELEASE"**

The A/C and/or component identified above was re-  
 paired and inspected in accordance with current Fed-  
 eral Aviation Regulations and was found airworthy  
 for return to service. Pertinent details of the repair are  
 on file at this agency under work order

No. 6252 Date 4-29-86

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14

Installed Left Eng Tach  
 Generator PN 2CM9ADT6  
 S/N K 1130 Overhauled By

Approved Aircraft Accessories

WO # E21,065. Hobbs 2945.8

**"MAINTENANCE RELEASE"**

The A/C and/or component identified above was re-  
 paired and inspected in accordance with current Fed-  
 eral Aviation Regulations and was found airworthy  
 for return to service. Pertinent details of the repair are  
 on file at this agency under work order

No. 6285 Date 5-12-86

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	I certify that this <u>Airframe</u> serial# <u>TC-1713</u>									
	has been inspected for a <u>Prog #2</u> inspection in accordance with current Federal Aviation Regulations and manufacturer's specifications and was found airworthy for return to service. Tag or hour meter time <u>2958.5</u> total time <u>3510.3</u>							I certify that this <u>Airframe</u> serial# <u>TC-1713</u> has been inspected for a <u>Prog 3</u> inspection in accordance with current Federal Aviation Regulations and manufacturer's specifications and manuals and was found airworthy for return to service. Tag or hour meter time <u>2997.0</u> total time <u>3548.8</u>		
	Installed New LH main Tire. Installed Exhaust on LH Eng. LH side P/N 96-950002-55 Repaired By Kniskey Welding on 5-20-86 21491WO#.							Installed New Fuel Injector cooling Hoses P/N - 115167CX2060505. Repaired Elevator cracks By Installing Doubler over outboard lower tips IAW Beechcrafts Recommendations.		
	<b>"MAINTENANCE RELEASE"</b> The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. <u>6303</u> Date <u>5-28-86</u> Signed <u>Lyle A. Wyse</u> for Commercial Aviation Maintenance Division P.O. Box 8, Lake Milton, Ohio 44429 Cert. Repair Station C 65-14 Next Prog Due <u>2998.0</u>							<b>"MAINTENANCE RELEASE"</b> The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. <u>6356</u> Date <u>6-18-86</u> Signed <u>Lyle A. Wyse</u> for Commercial Aviation Maintenance Division P.O. Box 8, Lake Milton, Ohio 44429 Cert. Repair Station C 65-14		
TOTALS FORWARD										
TOTALS TO DATE										



DATE

I certify that this Airframe serial # TC1713 <sup>MAINTENANCE</sup> ~~REPAIRS - ALTERATIONS~~ TC1713  
 has been inspected for a Prog #4 inspection in accordance with current Federal Aviation Regulations and manufacturer's specifications and manuals and was found airworthy for return to service. Tag or hour meter time 3061.0 total time 3612.8  
 I certify that this Airframe serial # TC1713 <sup>MAINTENANCE</sup> ~~REPAIRS - ALTERATIONS~~ TC1713  
 has been inspected for a Prog #1 inspection in accordance with current Federal Aviation Regulations and manufacturer's specifications and manuals and was found airworthy for return to service. Tag or hour meter time 3110.4 total time 3662.2

ADS checked Thru 86-14. Installed New FuelCAP

Checked AD's Thru 86-16

O-Rings. Installed All New Brake Pads. Installed

New O-Rings in Rt. Brake Caliper. Installed New

Alternator Belts. CW AD 82-07-03 ON Heater

By Pressure Decay Test Hobbs 1481.7 - Due

Again AT 1581.7. Installed New RT. Eng

Throttle Cable PN 50-389012-15.

### "MAINTENANCE RELEASE"

The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order

No. 6516 Date 9-9-86

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14

Next Insp. Due 3148.0

### "MAINTENANCE RELEASE"

The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order

No. 6444 Date 7-30-86

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14







DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this AIRFRAME serial# TC 1713  
 has been inspected for a PROG #4 inspection in  
 accordance with current Federal Aviation Regulations  
 and manufacturer's specifications and manuals and was  
 found airworthy for return to service. Tac or hour meter  
 time 3250.0 total time 3808.0

REPLACED BOTH MAIN BRAKE PADS  
 PIN 450 REPLACED ALT BELT ON RT  
 ENGINE PIN 539547-31A

### "MAINTENANCE RELEASE"

The A/C and/or component identified above was re-  
 paired and inspected in accordance with current Fed-  
 eral Aviation Regulations and was found airworthy  
 for return to service. Pertinent details of the repair are  
 on file at this agency under work order

No. 6754 12-24-86

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14

Hobbs 3296-1 50 Hr Oil Change

Replaced ELT Battery BP1025

New Replacement Date Jan. 89

Install New Bolt in RT. CO Pilot

Seat BACK

### "MAINTENANCE RELEASE"

The ~~A/C~~ and/or component identified above was re-  
 paired and inspected in accordance with current  
 Federal Aviation Regulations and was found airworthy  
 for return to service. Pertinent details of the repair are  
 on file at this agency under work order

No. 6809 1-29-87

Signed Lyle A. Wyse  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14

## FLIGHT LOG

DATE

1/29/87

N3WJ

A/C TIME: 3295.8

MARKS

SIGNATURE

LICENSE  
NUMBER

REPLACED PNEUMATIC DEICER BOOTS ON BOTH WING  
AND TAIL SURFACES WITH NEW PARTS:

1 ea. 25S-7D5057-01

1 ea. 25S-7D5057-09

1 ea. " " -02

1 ea. " " -03

1 ea. " " -04

THE MAINTENANCE DESCRIBED ABOVE HAS  
BEEN INSPECTED AND APPROVED FOR  
RETURN TO SERVICE. DATE: 1-30-87

INSPECTOR SIGNED

Denny Bell

B. F. GOODRICH AIRCRAFT SERV. CTR.

AKRON-CANTON REGIONAL AIRPORT

REPAIR STATION #1524 W.O. # 2214

TOTALS FORWARD

TOTALS TO DATE



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

02-4-87 Hobbs time: 3202.1

ELT TRANSMITTER REMOVED THIS DATE DUE TO STUCK IN  
ON POSITION AND UNABLE TO SHUT OFF. ELT MODEL NO. CIR-10  
SERIAL NO. 10911. MAKE: COMMUNICATIONS COMPONENTS  
CORPORATION. PLACARD INSTALLED ON INSTRUMENT PANEL, IN ACCORDANCE  
WITH FAR 91.52 PARAGRAPH (F) (10)(i).

Jedd B. Sprunge ATP 258662301

3/5/87 INSTALLED HAILO ELT-10 S/N 0014. REMOVED  
CIR-10 MOUNT TNY. INSTALLED ELT-10 IN SAME LOCATION

NO WT. CHANGE

NEW BATTERY EXPIRATION DATE

Aug 1988

REPLACE ELT BATTERY BY:  
AUG 28 1988

**MAINTENANCE RELEASE**  
The aircraft and/or component identified above  
was repaired and inspected in accordance with  
current Federal Aviation Regulations and was  
found airworthy for return to service.  
Pertinent details of the repair are on file at this  
agency under work order:

No. 58767 Date 3/5/87

Signed *[Signature]* for  
LAURENCE AIRCRAFT ELECTRONICS INC  
Akron-Canton Regional Airport  
North Canton, Ohio 44720

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4-8-87	HOBBS 3357.8									
	Was AD 76-07-12 BY CHECKING MAG									
	GROUND SWITCH - NEXT DUE 3457.8									
	<i>Joel Whelling</i>									
	APP 268-66-8883									
5-22-87	3423 Hobbs									
	Removed Left Eng Vac Pump PN 442CW									
	SN 6A7 521 Installed Rebuilt Vac Pump PN 442CW									
	SN 7-718 Aircraft Approved For Return To									
	Service Bel Beowen 18567782A									
TOTALS FORWARD										
O DATE										



DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

I certify that this Aircraft serial # TC1713  
 has been inspected for an ANNUAL inspection in  
 accordance with current F Aviation Regulations  
 and manufacturer's specific and manuals and was  
 found airworthy for return to service. TAC or hour meter  
 time 3455.1 total time 4007.1

REPLACE RIGHT AIR FILTER P/N P12-8219.

AIR FILTER HAS 27.6 HRS T.I.S. AND

WILL BE DUE FOR REPLACEMENT @ 3927.5 HRS.

REPLACED INB BRAKE LININGS ON LEFT

SIDE P/N 66-22.

ROTATED BOTH MAIN TIRES.

REPLACE VACUUM RELIEF FILTERS P/N B3-5-1.

9W AD 820703 PRESSURE DECAY TEST. NEXT DUE

HEATED HOBSBS 1859.0

— CHECKED AD'S THROUGH 87-11.

### "MAINTENANCE RELEASE"

The A/C and/or component identified above was re-  
 paired and inspected in accordance with current Fed-  
 eral Aviation Regulations and was found airworthy  
 for return to service. Pertinent details of the work are  
 on file at this agency under work order

No. 7098 Date 7-1-87

Signed [Signature]  
 for Commercial Aviation Maintenance Division  
 P.O. Box 8, Lake Milton, Ohio 44429  
 Cert. Repair Station C 65-14



## RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
8/19/87		Removed 52D67M S/N X23745H Cyno			Installed 52D67M
		S/N X21667J. Ramp check good.			For details see #60820
		Maintenance release good.			
			<p><b>MAINTENANCE RELEASE</b></p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service.</p> <p>Pertinent details of the repair are on file 'this agency under work order:</p> <p>No. <u>60820</u> Date <u>8/19/87</u></p> <p>Signed <u><i>Jack Howard</i></u> for LAURENCE AIRCRAFT ELECTRONICS INC.</p>		
21 Sept 87		Removed loaner 52D67M S/N X21677J			Reinstalled in ACFT
		52D67M S/N X23745H w/o 61984			CRS 106-13 Guy Brune
		TACH - Mrs. Hobbs 3606, Z			



# RADIO INSPECTION AND REPAIR

75

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
8-20-87	HOBBS	3540.2 REPLACED BOTH MAIN TIRES P/N 6-50 x 8 8PLY FLIGHT SPECIAL II. <del>REPLACE BOTH BRAKE DISCS P/N 164-02700 AND LININGS P/N 16-22. REPLACED SEALS IN BOTH BRAKE CALIPERS AND ALL SEALS IN MAIN GEAR STRUTS. oil change + clean SPARK plugs</del>			
<p><b>"MAINTENANCE RELEASE"</b></p> <p>The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order</p> <p>No. <u>7227</u> Date <u>8-20-87</u></p> <p>Signed <u>[Signature]</u> for Commercial Aviation Maintenance Division P.O. Box 8, Lake Milton, Ohio 44429 Cert. Repair Station C 65-14</p>					
HOBBS	3586-8	INSTALL SERVICEABLE VAC. PUMP + oil change			
	P/N 442 CW P/N 7-847 REng	<p><b>"MAINTENANCE RELEASE"</b></p> <p>The A/C and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order</p> <p>No. <u>7267</u> Date <u>9-5-87</u></p> <p>Signed <u>[Signature]</u> for Commercial Aviation Maintenance Division P.O. Box 8, Lake Milton, Ohio 44429 Cert. Repair Station C 65-14</p>			

Secur INST.

8/10/83	0514	span cap insp.	R.S. 4243	OK
8/10/83	0632	* fuel cell insp.	"	OK.
8/10/83	0846	trim tab insp.	"	OK
8/10/83	0990	Bulkhead insp.	"	OK



## MEMORANDUM

DATE \_\_\_\_\_

0216 hrs

72-22-1 acc 5/28/75 due every 100 hrs.

72-22-1 c/w 4-25-78 page

76-07-12 c/w 4-25-78 "





# 2

CLOSED

**AIRCRAFT LOG**  
**AF5-1**

1-15-78  
1-15-78  
1-15-78

1-15-78  
1-15-78

IRON - One line

1-15-78

1-15-78

1-15-78

1-15-78

CERTIFICATE

1-15-78



# AIRCRAFT DESCRIPTION

MANUFACTURER Beech MODEL 95B55 DATE OF MFG. May 15, 1974

SERIAL NUMBER TC 1713 REGISTRATION NUMBER N3WJ

REGISTERED OWNER RG. Burdorf

STREET ADDRESS ~~9887 Zig Zag Rd.~~ 24 Carpenters Run

CITY, STATE, ZIP Cincinnati, Ohio 45241

REGISTRAR \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

REGISTERED OWNER \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

REGISTRAR \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

## Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED \_\_\_\_\_

MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

CERTIFICATE

130117-51

# INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO. OH Date - / -
ENGINE	Continental	IO470 L 21	R 245077-R <del>9-12-84</del> 8/90 L 245084-R <del>10-19-84</del> 7/96
PROPELLER	Hartzell (Replaced) McCauley	BHC-C2YF-2CHUF	R AN 4059 <del>11-25-86</del> 8/90 L AN 2338 <del>11-25-86</del> 2/91
(replaced)			End Repl
6 May 1975	Alcor EGT - Page Airways <sup>SA</sup> STC 96-SW		Ind M/N 326 - 20518 A s/N 77415 Probe Mod D s/N 95072, 95091 20A leads
4-19-1975	Electroonics 2nd KX170B-KCS-56 HSI-KN??		Converted to Century IV
Century III Autopilot	"		
-15-1979	Hobbs Replaced @ 551.8 - 0000.0 Ind.		

1

CERTIFICATE

3. Form Tracking Number  
130117-51



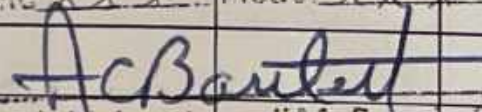
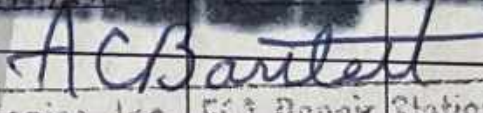
# INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE			R
			L
PROPELLER			R
			L
<del>4-18-79</del>	<del>Grimes 550 Strobe Installed - Belly</del>	<del>Removed work</del>	
8-3-79	RDR 160 Radar Installed	Tradewind Avn.	
	Narco FM 1200 Installed		
2-24-81	Surface DeIcer System Installed	BFG-AKR	STC SA 799CE
1-29-87	All Boats Replaced	BFG/ACO 3295.8 TTAF	
3-5-87	Narco ELT-10 S/N 0014 Installed - Lawrence		
5-22-87	LE Vac Pump Repl P/N 442CW S/N 7-718 - 3423 hobbs		
9-8-87	RE Vac Pump Repl " " " S/N 7-847 - 3586.8 hobbs		
9-21-87	OH 52067M S/N X 23745H Castleberry - 3606.2 hobbs (repl by V)		
7-20-99	OH 52077 S/N	3993.7 hobbs	Century III Conv Cent IV FD
10-05-99	IFR Garmin 430 Approval LUK FSDO - Les Korody		
10-1-93			
10-1-93	New P/N 58-38003-7 Left Rear Fuel Cell S/N 92-19136	4429 TTAF	



# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
	ATC Transponder tests and inspections as required by FAR 91.172, IAW FAR 43, Appendix F have been performed.			Altimeter(s), static system, and altitude reporting equipment tests as required by FAR 91.171 IAW FAR 43, Appendix F have been performed.			
Date <u>6-20-88</u>	Model <u>KT-76</u>	S/N <u>21695</u>		Static system test date <u>6-20-88</u>			
Date <u>XXX</u>	Model <u>XXX</u>	S/N <u>XXX</u>		Altimeter(s): _____			
 For Avionics, Inc., FAA Repair Station 1083				 For Avionics, Inc., FAA Repair Station 1083			

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8657

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Performed ATC equipment tests and inspections as required by FAR 91.172, IAW FAR 43, Appendix F.

Date \_\_\_\_\_ Model \_\_\_\_\_  
 Date \_\_\_\_\_ Model \_\_\_\_\_

For Avionics, Inc. FAA Repair Station 1083



# 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><b>Performed altimeter, static system and dynamic pressure equipment tests as required by FAA Part 91.170 and FAR 43, Appendix G.</b></p>							
			6-27-90				
<p><b>Static System Test Date</b> _____</p>							
<p><b>Altitude Test Date</b> _____ 6-27-90</p>							
<p><b>UI No.</b> _____</p>							
<p><b>Static No.</b> C19211 <b>Static No.</b> 7-11-90 <b>Static No.</b> 70,000</p>							
<p><i>M. P. [Signature]</i></p>							
<p><b>For Avionics, Inc.</b> _____</p>							
18							
<p><b>Performed ATC transponder tests and inspections as required by FAA Part 91.175 and FAR 43, Appendix F.</b></p>				11-15-90	<p>This is to certify that the ATC transponder model <u>KT-76A SN 80284</u> installed in this Aircraft meets the FAA tests as required by FAR 91.172 and as outlined in FAR 43 Appendix E Paragraph G.</p>		
<p>Date <u>6-27-90</u> Model <u>King King</u> SN <u>7145</u></p>							
<p>Date _____ Model _____ SN _____</p>							
<p><i>M. P. [Signature]</i></p> <p>For Avionics, Inc. <b>FAA Repair Station DD1R082K</b></p>				<p>Signed <u><i>[Signature]</i></u></p>			
<p>C.F. Airbrons GKS R 886 M.</p>							



# RONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
8-15-94				8-15-94		
This is to certify that the Altimeter and static system test required by FAR 91.411 and as outlined in FAR 43 Appendices E & F has been performed.				This is to certify that the correspondence test required by FAR 91.413 has been performed in accordance with procedures outlined in FAR 43 Appendix E Paragraph C.		
The altimeter was tested to <u>25,000</u> feet.				Signed <u>[Signature]</u> C3FR411J		
Signed <u>[Signature]</u> C3FR411J				Signed <u>[Signature]</u> C3FR411J		
8-15-94						
This is to certify that the ATC transponder model <u>K796A</u> SN <u>20284</u> installed in this aircraft meets the FAA test as required by FAR 91.413 and as outlined in FAR Appendix E Paragraph C.				<p style="text-align: center;"><b>C. F. AIRTRONICS, INC.</b>                  Blue Ash Airport                  4335 Glendale-Milford Rd.                  Cincinnati, Ohio 45242                  FAA Repair Station #C3FR411J                  (513) 984-4880</p>		
Signed <u>[Signature]</u> C3FR411J						



# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
9-30-96						<p>Removed old Loran and RX170B, KI214 and installed KLN87B GPS and VHF20, VHF30 Nav/Com. Connected GPS to existing HSI all work performed in accordance with AC43 and ref to AC20-138. See FAA Form 337 this date.</p> <p style="text-align: right;"><i>[Signature]</i></p>
10-1-96						<p>This is to certify that the correspondence test required by FAR 91.413 has been performed in accordance with procedures outlined in FAR 43 Appendix E Paragraph C.</p> <p>Signed <i>[Signature]</i></p> <p style="text-align: right;"> <b>C. F. AIRTRONICS, INC.</b>                      Blue Ash Airport                      4335 Glendale-Milford Rd.                      Cincinnati, Ohio 45242                      FAA Repair Station #C3FR411.                      (513) 984-4880                 </p>
10-1-96						<p>This is to certify that the Altimeter and static system test required by FAR 91.411 and as outlined in FAR 43 Appendices E &amp; F has been performed.</p> <p>The altimeter was tested to <u>25000</u> feet.</p> <p>Signed <i>[Signature]</i></p> <p>This is to certify that the ATE transponder model <u>KT76A SN 70284</u> installed in this aircraft meets the FAA test as required by FAR 91.413 and as outlined in FAR Appendix E Paragraph C.</p> <p>Signed <i>[Signature]</i></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
2 March 1988	4299.1	Completed 100 hr Inspection per Beech Manual	Heater AD 82-07-03 next due Hobbs <sup>2808.1</sup> 3847.1
	Hobbs 3747.1	for Annual Inspection. Retraction performed,	Air Filters AD 84-26-02 next due Hobbs 4247.1
		Greased Gear, Checked Fluid levels, Inspected	Bendix Switch AD 76-07-12 next due Hobbs 3847.1
		and lubricated controls, Heater Overhauled per	ELT battery due August 28, 1988
		Janitrol Manual, Pressure Checked heater combustion	
		chamber c/w AD 82-07-03, Heater Hobbs 1908.1	
		Installed Brackett BA 7605 Air Filter Assemblies	B-3-88 I certify
		L+R engines to c/w AD 84-26-02, c/w AD 76-07-12	That this AIRFRAME
		Bendix Mag Switches by test, Replaced L Alternator	HAS BEEN INSPECTED IN
		belt, Replaced Vacuum Relief Filters P/N B3-5-1 L+R	ACCORDANCE WITH FAR
		Replaced Instrument Air Inlet Filter with Airborne 1J7-1	FOR ANNUAL LICENSE
		Installed New Brushes in Flap Motor, Replaced RH Prop	AND WAS DETERMINED
		Anti Ice Nozzle with new Beech P/N 96-960006-13 <sup>Aidex</sup> <sup>Mechan</sup> <sup>Filters</sup>	TO BE IN AIRWORTHY
		Installed Beech Kit 36-5013 Fuel Filler Neck Restrictors incl	CONDITION AT 4299 HRS
		new Shaw Caps L+R, Replaced left hinge R. Eng. Cowl, ELT	TOTAL TIME
		function tested, battery date 8-'88, All lighting operating,	<i>Jan Jiles</i>
		Checked all AD notes through 88-4	JA # 266400
		<i>Ryan Buhler</i> AP 781-286537	

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 86537

3. Form Tracking Number  
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# 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
23 May 1988		Removed King KX 170B / KA 39. Installed KX 155 w/GS and Foster LRN500 Loran in radio rack, Foster LA-121 antenna coupler installed at console floorboard and wired to Beechcraft Long Wire Antenna on belly. Loran connected to HSI and autopilot IAW AC 20-121 and Foster STC SA1126 GL. No weight change. See 337 this date. <i>R. J. Gulof A&amp;P 281 28 6537</i> See Flight Manual Supplement Dated 6/85	Avionics, Inc. CRS-1083 Joseph E. Babic, Ch Inspector
16 June 1988		Installed 2 new G-25 Batteries <i>R. J. Gulof A&amp;P 281 28 6537</i>	
August 28, 1988		Replaced ELT battery - Replacement Date now July 31, 1990 <i>R. J. Gulof A&amp;P 281 28 6537</i>	



# 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 May 1989	4335.2	Completed 100 hr Inspection per Beech Manual	
	Hobbs 3783.2	for Annual Inspection, Performed Retraction, Greased	
		Gear, Repacked wheel bearings, replaced brake pads	
		with metallic pads	
		Beech S/L AD N/A by S/N	
		Aircraft is Airworthy <i>R. Bluf</i> ADP 281 28 6537	5-3-89 I CERTIFY
			THAT THIS AIRFRAME
			HAS BEEN INSPECTED
			IN ACCORDANCE WITH
			FAA FAR ANNUAL
			LICENSE AND WAS
			DETERMINED TO BE
			IN AIRWORTHY
			CONDITION AT 4335 HRS
			TT.
			<i>[Signature]</i>
			FA #266400



# 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 27, 1990	4356.1 TT Hobbs 3804.1	Completed 100 hr Inspection Per Beech Maintenance Manual for Annual Inspection. Retraction, Greased Gear + Wheels. New engine air filters L+R. C/W AD 84-26-02, Replaced Windshield, Heater Pressure Check to C/W AD 82-07-03 - Heater Hobbs 1930.7 Replaced ELT battery - now due July '92. Right Engine Major OH by Clydesdale and installed with new mounts oil and fuel hoses. RH Propeller OH by Aircraft Specialists. AD 90-08-14 Beech SB 2269 Rev. 1 C/W by inspection - no cracks found. AD 76-07-12 C/W by test (Mag Switches) ELT function test ok, All Lighting Operating. AD's checked thru 90-08-14 Aircraft is Airworthy RJ B. B. A.P. 281 28 637	
7-27-90		I certify that this AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH FAR FOR ANNUAL ISSUE & WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT 3804 hrs on the Air Meter. Jan 8/90 JWB	



# 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
11-15-90	4350.2 TT	Removed. KT 76. transponder and installed New KT 76A. transponder. S/N-81268. No change was made in the aircraft structure. The change to the aircraft weight and balance was negligible. The unit was tested in the aircraft. and was found to meet all of the manufacturer specs.	<b>C E AIRTRONICS</b> Blue Ash Airport 4335 Glendale - Milford Rd. Cincinnati, Ohio 45242 FAA Repair Station No. (513) 984-4880  <i>[Signature]</i> G45R886MM
11-15-90	4357.1 TT	Balanced and installed new Cleveland nose wheel, new bearings - Installed new alternator left Engine	<i>[Signature]</i> BHP 281286537
09-10-91	4361.3 TT	Installed Beech Kit 58-5005-1P, KIT S/N 496 Pilot + Co Pilot Shoulder Harness 3lbs @ 97 U/L 1679.4 lbs, 3428.6 EW/2690.1 Moment See 337 this date (Kit includes new lap belts)	<i>[Signature]</i> BHP 281286537

CERTIFICATE  
 SERVICE  
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 3. Form Tracking Number  
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# MAINTENANCE RECORD

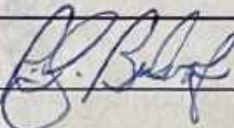
## F.A.R. 43.9

DATE COMPLE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
July 27,	August 7, 1991	4365.1 TT Hobbs 3813.1	Completed 100 hr Insp Per Beech Manual for Annual. Retraction, Greased Gear, Repacked all Wheels, Operational Check all lights and ELT ok. ELT Battery 7/92, AD 76-07-12 c/w AD checked thru 91-15	Aircraft is Airworthy <i>[Signature]</i> ✓ AWP 281 20 6539
<p>8-8-91 I certify that this AIRFRAME has been inspected in accordance with FAR for Airworthiness &amp; was determined to be in Airworthy condition at 4365 hrs TTT.</p> <p style="text-align: right;"><i>[Signature]</i> 264007A</p>				
7-	8-19-92		Installed AK-350 s/n 3504829 encoder and perform the test as required by FAR 91.413 and 91.411 in accordance with the procedures as outlined in FAR 43 Appendix G & F, para. C, and Form. for altimeter, static system, Encoder, and Transponder, to meet all of the test requirements. See FAA Form 337, this Date for the installation details.	Next Page



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
<p>The change to the aircraft weight and balance was neglected.</p>			
<p>No change was made in the structure of the aircraft.</p>			
<p>Altitude, s/n. C119211 Aerocomics            Transponder s/n. 81268 KT76A</p>			
<p>Altitude, Static System, Txp, Encoder            Now Due 8/94 RB</p> <p style="text-align: center;">END</p>			
11-21-92	4402.3 TT	ELT Battery Replaced - Due Again December '94 2 New Concorde G25 batteries installed Beech S/B 2190 c/w placard installed	 A#P 281286537

SERVICE  
 286537  
 8

CERTIFICATE

130117-51



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE COMPLETED	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
July 27, 11	December 20, 92	4402.3 TTSN Hobbs 3850.3	<p>Completed 100 hr. Inspection per Beech Manual for Annual. LG Gearbox removed, inspected, serviced, reinstalled, retraction and rigging checked, lubricated gear, wheels repacked, new brake discs installed. Both elevators removed, repaired, painted and balanced by Stebbins CRS YRSR526L, Reinstalled with new rod bushings. Beech S/B 2399 AD 91-17-01 C/W by painting both trim tab actuators. Heater Pressure Checked to QW AD 82-7-3 Heater Hobbs 1951.7 Bendix Mag Switches OK by test, AD 76-07-12 C/W. AD's checked thru 92-19. All lighting and ELT functional</p>	<p>Aircraft is Airworthy <i>R. B. Buler</i> APP 281 286537</p>
<p>12-22-92 I certify that this maintenance has been inspected in accordance with FAR for annual since and was determined to be in airworthy condition at 4403 hrs total time</p>				
<p style="text-align: right;"><i>For [Signature]</i></p>				<p style="text-align: right;">FA-266400</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

Installed VORTEX GENERATORS, Airplane Flight Manual Supplement, certificated air-speed indicator and placard overlay in accordance with manufacturer's dwg. list DL-100 per S.T.C. #SA4016NM. Refer to Form 337 this date.

*R. Q. Bullock* A+P 281286537

10-1-93 424.9 TT - 3872.9 Hobbs

OH - ~~New~~ 8030 United airspeed indicator S/N# 30282  
installed with markings pertinent to S.T.C. #SA4016NM.

*Century Inst w/b A103266*

*R. Q. Bullock* A+P 281286537 10-1-93

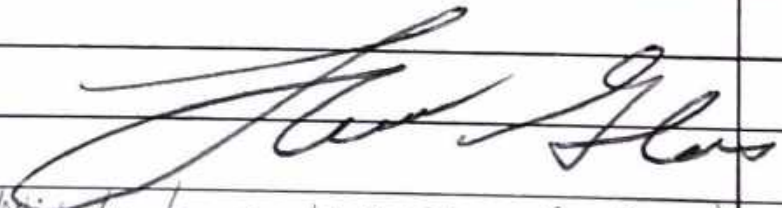
*Installed New P/N 58-38003-7 S/N 92-19136*

*Left Rear Fuel Cell* *R. Q. Bullock* A+P 281286537  
10-1-93



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE COMPLETE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
July 27, 1994	March 18, 1994	4425 TTSN 3573 Hobbs	Completed Beech 100 hr insp. form for Annual. Retracted. OK Gear Greased, Lubrication, Checked Lighting and ELT Functional, ELT due 12/94. AD's thru 94-01-03 checked for compliance.	Aircraft is Airworthy, R. Bullock AIP 281 28 6537
	3-21-94		I certify that this AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH FAR FOR ANNUAL LISCENCE AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AS 4425 HAS FF	
			 R. Bullock AIP 281 28 6537	
	08-15-94		Static/Altimeter/Taxi/Exec Complete CF Airtronic (see forward)	Due 8/96
	7-04-03-95	4448 TTSN 3896 Hobbs	Removed Narcó ELT 10, Replaced battery with new Aviall P/N BS2106 4/97, Inspected and Tested Per 91.207(a)	R. Bullock AIP 281 28 6537 Next Insp Due 4/96, Battery due 4/97
REPLACE ELT BATTERY BY: APR '97				



# 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
04-03-95	4448 TTSN 3896.0 Hobbs	Completed 100 hr Insp per Beech 55 Maint Manual for Annual, Retraction, Greased Gear, Lubrication per Beech MM, All Lighting Checks OK, 2 new MW tires - Michelin 10PR Heater Pressure Decay Tested to c/w AD 82-7-3, Heater Hobbs 1970.3, Bendix Mag Switches, Gnd OK, AD 76-06-12 c/w AD's Cluded thru 95-06	Aircraft is Airworthy <i>R. Bulif</i> <sup>ATP</sup> 281286537  Static/AIT/Top Due 10/98
<p><i>4-5-95 I certify that this AIRCRAFT HAS BEEN Inspected in accordance with FAR FOR ANNUAL LICENSE AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT 4448 Hrs Total Time</i></p> <p style="font-size: 2em; text-align: center;"><i>[Signature]</i></p>			
2-24-96	Hobbs 3921.7 4473.7 TTSN	Removed Left Engine and Accessories for OH Removed: URNE01, KX170B, KI 214, KYA 20, KR85 KA39, Loran Antenna and Coupler Installed: VHF 20, VIR 30, KLN 89B, TAFEDU, KR 87 GPS Antenna, KA 25, Switches	<i>R. Bulif</i> <sup>ATP</sup> 281286537  No lot Change

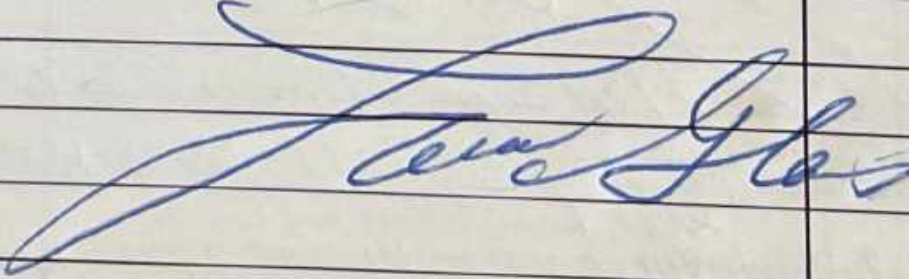
CERTIFICATE

130117-51



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE COMP	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
July 27	07-15-96	Hobbs 3921.7	Completed 100hr. Insp Per Beech Maintenance	ELT ck ok FAR 91.207(a) Battery Due 4/97
		4473.7 TTSN	Manual for Annual, Retraction, Lubrication, All Lighting	Heater Press Decay Test Due 4/97 or 20703 <sup>HH</sup>
			ck'd ok, Nose gear tension raised to 60 per MM	Bendix Mag Sw AD 760612 ok AD's ck'd thru
			Installed 2 New RG 25 batteries, vent removed	96-14
			See 337's this date for electronics mods and	Aircraft is Airworthy <i>Bob</i> <sup>APP</sup> 281286537
			L.E. OH, Engine installed with new mounts, all new hoses	
			all acc. OH except Vac Pump, Equipment List w/B	
			Revised, See AFM U/L 1/25	
	7-29-96		I Certify That This Airframe Has Been Inspected in Accordance with FAR for Annual Inspection and was determined to be in Airworthy Condition at 4473hrs Total Time	
			 Tom Glas 00260400 IA	



# 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
10-1-96		Removed: KI170B, KI214, KA39, KMA20, LRN501, Ant. Installed: KLN89B, INSSOU, VHF20, VIR30M, KA250, KR87	KR85
4-15-97	AFTT Hobbs	337 This Date, CF Airtronics w/011982 /CRS C3FR41W ELT Battery Replaced - ELT ck per 91.207 ok Heater Pressure Decay Test and Combustion Air Switch Test performed per Janitorial Manual	REPLACE ELT BATTERY BY: MAY '99
	Heater Hobbs 1985.9	24E25-1 (10-81) complies with AD96-20-07	ELT Battery Now Due 5/99 R.G. Burdorf AWP 281286537
9-1-97	AFTT 4503.2 Hobbs 3951.2	I Certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition	R.G. Burdorf AWP 281286537 IA

CERTIFICATE

3. Form Tracking Number:  
130117-51



# 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 27 10-1-98	AFTT 4552.2 Hobbs 3990.2	I Certify this Aircraft has been Inspected in accordance with an Annual and was determined to be in Airworthy Condition ELT OK/FAR 91.207(a-d)	<i>R. Rulif</i> A+P 28128 6537A
7-19-99	Hobbs 3993.7	ELT battery replaced (Now Due 7-01) AD 99-05-B Complied With (Fuel Panel Placard)	<i>R. Rulif</i> A+P 28128 6537A

**REPLACE ELT BATTERY BY:  
JUL '01**

### 4/10/1999 N3WJ Baron BE-55

This is to certify that the Altimeter and static system test required by FAR 91.411 and as outlined in FAR 43 Appendices E & F has been performed. The Altimeter was tested to 20,000 Ft.

This is to certify that the ATC transponder model KT 26A SN 70284 installed in this aircraft meets the FAA test as required by FAR 91.413 and as outlined in FAR 43 appendix F Paragraph C.

This is to certify that the correspondence test required by FAR 91.413 has been performed in accordance with procedures outlined in FAR 43 Appendix E Paragraph C.

Signed *R. Rulif* 2350445  
 C.F. Airtronics, Inc.  
 4335 Glendale-Milford Rd.  
 Cincinnati, Ohio 45242  
 CRS #C3FR411J

Instrument Air Filter, Vac Filters  
Eng Air Filters Repl. This Date *RRB*

This is to certify that the correspondence test required by FAR 91.413 has been performed in accordance with procedures outlined in FAR 43 Appendix E Paragraph C.

Signed *R. Rulif* 2350445  
 C.F. Airtronics, Inc.  
 4335 Glendale-Milford Rd.  
 Cincinnati, Ohio 45242  
 CRS #C3FR411J

*S/N 403411  
United Insts.*



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-20-99	Hobbs 3993.7	<p style="text-align: center;">AK446</p> <p>Century III Autopilot converted to Century IV FD, Components certified by Century Flight Systems w/057092 All servos remain same, <u>No weight change</u>, AFM revised with C IV FD Supplement See 337 this date. <i>R. B. Buf</i> 281286537 A+P, IA.</p> <p>Garmin 430 GPS/Comm-Nav Installed Replacing KLN89B-KX155 <u>No weight change</u> - See 337</p>
	AFTT 4558.7	<p>Placard Removed <i>RBB</i> this date. Placarded GPS VFR ONLY. ELT checked per 91.207(a-d) See 337 Oct 5 '99 IFR Approval I Certify this Aircraft Inspected for Annual and determined to be Airworthy <i>R. B. Buf</i> A+P 281286537 IA</p>
10-05-99	Hobbs 4006.0	<p>Aircraft Inspected Per Beech Manual for Annual, Greased Gear + Wheels, Retraction and Tensions checked. Pressure Checked Heater per AD 96-20-07 ok Heater Comb Air Sw Replaced c/w AD 96-20-07 ELT checked per 91.207 (a-d) AD's checked through 20-6-6, Spar Carry Through Insp per AD 90-8-14 c/w no cracks found, Next due AFTT 5068, Bendix Mag Sw checked per 76-06-12 ok</p>
7-01-00	AFTT 4568.0	<p>I Certify this Aircraft has been Inspected IAW Annual and determined to be Airworthy <i>R. B. Buf</i> A+P 281286537 IA</p>
Heater: 2007.0		
-7-00	HOBBS-4006.3	<p>REMOVED RH PROPELLER SN AN2338 AS PER BEECH INSTRUCTIONS. PROP TSMOH IS 202.2 HRS. END</p>
	AFTT-4568.3	<p style="text-align: right;"><i>R. B. Buf</i> A+P 316969804</p>

CERTIFICATE

3. Form Tracking Number  
130117-51



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DA  
COM

DATE

AIRCRAFT TIME  
IN SERVICE

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

July 2

7/10/2000 ISSUED EXPERIMENTAL RESEARCH & DEVELOPMENT  
AIRWORTHINESS CERTIFICATE AND OPERATING LIMITATIONS  
DATED 7/10/2000. ALL FLIGHT TESTS WILL BE ACCOMPLISHED  
IN ACCORDANCE WITH PROGRAM LETTER DATED 7/7/00.  
S.P. FASKE CINCINNATI FAA FSDO *[Signature]*

44

~~7-10-00 Hobbs 4006.3~~

7-11-00 HOBBS 4006.3 REINSTALLED RH HARTZELL PROP MODEL BHC-C2YF-2CHUF, HUB  
APTT 4508.3 SW AN233B AS PER MANUFACTURERS INSTRUCTIONS. -END.-  
PROP TSMOH 202.2 NOTE- DE-ICE ON RH PROP  
IN-OP.

*[Signature]*  
TIMOTHY J. BENCH  
MCCAULEY REPRESENTATIVE



# 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
7-12-00	AC 4008.2 AFTT 4570.3	Removed RH Hartzell Prop model BHC-CZYF-2CHUF, and installed McCauley prop per instructions  <i>Matthew Berrey</i> MATTHEW J. BERREY
8-5-00	AC 4020.2	Removed LH Hartzell & RH McCauley props. Installed McCauley C528 propson LH & RH of N3WJ Props Dynamic Balanced PER Drawing 20-60245 <i>Matthew Berrey</i> MATTHEW J. BERREY MCCAULEY REPRESENTATIVE
8-16-00	4586.4	Installed L+R McCauley propellers 3AFC32C528/82 NEA4 spinners, alcohol bulkheads per FAA 337 this date <i>RC Bulfinch 281 28 6537 A/P/IA</i>
8-16-00	4586	
8/14/2000	FAA Form FAA FS	
10-11-2000		

October 12, 2000 Beechcraft 95-B55 N3WJ

The Garmin GNS 530 GPS is approved for IFR/VFR terminal, enroute, and non-precision approach flight as per AC20-138 and FAA 337 dated Oct. 11, 2000. Maintenance of the GNS 530 is "on condition" only. Refer to the GNS 530 ICA & Maintenance Manual (Garmin p/n190-00181-02). Periodic maintenance of the GNS 530 is not required. An approved Flight Manual Supplement, dated Oct. 11, 2000 and the GNS 530 Pilot's Guide, p/n190-00181-00 Rev. A dated May 2000 (or later version) are required for this approval.

C.F. Airtronics Inc.  
4335 Glendale-Milford Rd.  
Blue Ash, Ohio 45242  
FAA Repair Sta. C3FR411J

Signed

*Paul H. 2390445*

CERTIFICATE

3. Form Tracking Number:

130117-51



# 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	
7-12-00	AC 4008.2 AFTT 4570.3	Removed RH Hartzell Prop model BHC-CZF-2CHF, and installed McCauley prop per instructions.  Matthew Berrey
8-5-00	AC 4020.2	Removed LH Hartzell & RH McCauley props. Installed McCauley C528 propson LH & RH of N3WJ PER Drawing 20-60245 Props Dynamic Balanced  Matthew Berrey MATTHEW J. BERREY MCCAULEY REPRESENTATIVE
8-16-00	4586.4	Installed L+R McCauley propellers 3AFC32C528/82 NEA4 spinners, alcohol bulkheads per FAA 337 this date. RB Bulif 281 28 6537 A/P/IA
8-16-00	4586.4	Inspected Aircraft for Return to Service and Standard Airworthiness Certificate. Aircraft is Airworthy RB Bulif 281 28 6537 IA
8/16/2000	4586.4	ISSUED STANDARD AIRWORTHINESS CERTIFICATE FAA FORM 8100-2 DATED 8/16/00. S.P. FASKE CINCINNATI FAA FSDO. <i>[Signature]</i> — END —
10-11-2000		Garmin 430 exch 530 See 337 Flight Manual Supp Installed in AFM/IFR Appd. <i>[Signature]</i>

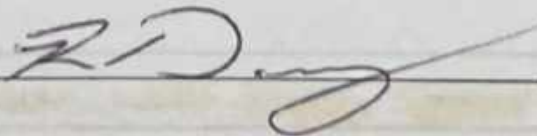


# INSPECTION RECORD

## 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
5-14-2001		<i>See 337 this date 2nd Txp/TDR90, WX500 sfs inst. Inverter inst</i>

04/05/01 *Beechcraft B55 N367J TC, 1113*  
This is to certify that the Altimeter and static system test required by FAR 91.411 and as outlined in FAR 43 Appendices E & F para. c has been performed. The Altimeter was tested to 20,000 Ft. Altimeter Serial number 403411.  
This is to certify that the ATC transponder Model KT76A serial No. 70284 installed in this aircraft meets the FAA test as required by FAR91.413 and as outlined in FAR43 Appendix F.  
This is to certify that the ATC transponder Model TDR90 serial No. 30692 installed in this aircraft meets the FAA test as required by FAR91.413 and as outlined in FAR43 Appendix F.  
This is to certify that the installed Altitude Reporting system has been tested as required by FAR91.411 and in accordance with procedures outlined in FAR43 Appendix E and F para.c.

Signed   
C.F. Airtronics, Inc.  
4335 Glendale-Milford Rd.  
Cincinnati, Ohio 45242  
CRS #C3FR411J



# 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	
8-3-01	AFTT Hobbs 4050.7	Heater Insp per 5/BA107 for AD 01-08-01 AD N/A by earlier valve installed M/N 44008 Lakewood Solenoid <i>R. Bulif</i> 281286537 A+P Left Forward Fuel Cell OH I Certify this aircraft has been Inspected for Annual and is determined to be Airworthy <i>R. Bulif</i> A+P 281286537 IA    ELT insp per 91.207(A-D) Battery Due 7/02
9-15-02	AFTT 4649.2 Hobbs 4082.2	I Certify this aircraft has been Inspected for Annual and is Airworthy <i>R. Bulif</i> A+P 128608/IA    ELT insp per 91.207(A-D) Battery due 7/03
11-1-03	AFTT Hobbs Heater Hobbs	I Certify this aircraft (TC 1713) has been Inspected for Annual and is Airworthy Heater Press Ck ok C/W AD 01-08-01 <i>R. Bulif</i> A+P 128608/IA

ELT insp + test per 91.207d  
Battery Replaced due 8/05

**REPLACE ELT BATTERY BY:**

**AUG '05**

**MAR 28 2003** Baron 55 N3WJ

This is to certify that the Altimeter and static system test required by FAR91.411 and as outlined in FAR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000 Ft.

This is to certify that the ATC Transponder model KT260 S/N 70284  
Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the ATC Transponder model TDR 90 S/N 30692  
Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the correspondence test required by FAR91.413 has been performed in accordance with the procedure outlined in FAR43 Appendix E Paragraph C.

C.F. Airtronics, Inc.  
9500 North Shore Dr.  
Hillsboro, Ohio 45133  
CRS#C3FR411J

Signed *[Signature]*



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-15-04	AFTT Hobbs	I Certify This Aircraft (TC 1713) Has been inspected for Annual and is in Airworthy Condition ELT insp + test per 91.207d ok, Reng mags repl, New Slick kit  <i>[Signature]</i> AIP123(08) IFA

### April 1, 2005 N3WJ Beechcraft Baron B55

This is to certify that the Altimeter and static system test required by FAR91.411 and as outlined in FAR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000

This is to certify that the ATC Transponder model KT76A s/n 70284

Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

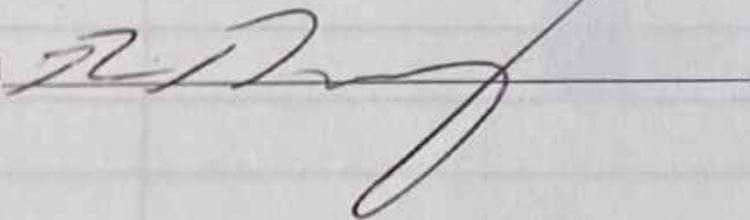
This is to certify that the ATC Transponder model TDR90 s/n 30692

Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the correspondence test required by FAR91.413 has been performed in accordance with the procedure outlined in FAR43 Appendix E Paragraph C.

For details, see work order 5028

Signed



C.F. Airtronics, Inc.  
9500 North Shore Dr.  
Hillsboro, Ohio 45133  
CRS#C3FR411J

8-21-05	Hobbs/41631	ELT battery repl. CK per 91.207.D L Eng Mags, Harness, Plugs / new slick Kit / new fine wire plugs L+R
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# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4-1-06	4175.6 hobs	I Certify This Aircraft (TC17B-N3WJ) has been inspected JAW Beech Baron M/M and is determined to be in Airworthy Condition - ELT insp+test per 91.207d <i>Roger Burlef A+P1286081JA</i> L+R main wheels R+R, dye checked, painted - New Tires + Tubes L+R oil and filters chngel L+R prop Accumulators exchanged - Aero Accessories CPS see 8130 New N/W steering bolt, Rapid/see 8130 Heater Hobbs: Pressure Ok to comply with AD 04-25-16R1 01-03-01
	AFTT 4727.4	

REPLACE ELT BATTERY BY:

MAR '08

**May 1, 2007 N3WJ Beechcraft Baron B55**

This is to certify that the Altimeter and static system test required by FAR91.411 and as outlined in FAR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000

This is to certify that the ATC Transponder model KT76A s/n 70284 Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the ATC Transponder model TDR90 s/n 30692 Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the correspondence test required by FAR91.413 has been performed in accordance with the procedure outlined in FAR43 Appendix E Paragraph C.

For details, see work order 5743

C.F. Airtronics, Inc.  
 9500 North Shore Dr.  
 Hillsboro, Ohio 45133  
 CRS#C3FR411J

Signed

CERTIFICATE

3. Form Tracking Number:

130117-51

10-2

42



# 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
5-1-2007	4183.9	Aircraft Inspected Per B55 M/M and determined to be in Airworthy Condition. ELT insp per 9120 <i>Bob 1286081/IA</i>
		ELT Battery due 3/08, Heater Due 4/08
7-3-2008	4197.3	Aircraft Insp for Annual and determined to be Airworthy, ELT insp per 9120 <i>RA Burdof 1286081 IA Bob</i>
7-26-09	4199.3	Heater Press Ckd c/w AD 0425-16R1 SWITCH c/w AD 01-08-01 <i>Bob 1286081</i>

### January 17, 2008 N3WJ, Beechcraft Baron

Installed factory upgraded WAAS GNS530. The new GA35 antenna was installed along with AIS WAAS upgrade Kit 1 with annunciators on the pilots flight panel. The Coax was checked and found to be RG400. The GNS530 was reinstalled as per AC20-138A and all current FAR's the GNS530W was tested as per Garmin Post Installation Checkout Log. (190-00357-02) Rev A and found to meet all requirements for VFR/IFR/Approach. A new FMS dated (11/20.2007) was placed in the aircraft handbook. The aircraft is airworthy with respect to the work performed.

For details, see work order 5866

Signed



C.F. Airtronics, Inc.  
9500 North Shore Dr.  
Hillsboro, Ohio 45133  
CRS#C3FR411J



# 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

10/1/2009 Beechcraft Baron N3WJ

This is to certify that the Altimeter and static system test required by FAR 91.411 and as outlined in FAR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000.

This is to certify that the ATC Transponder model TDR 90 S/N 30692 Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the ATC Transponder model KT 76A S/N 70284 Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the correspondence test as required by 91.413 has been performed in accordance with the procedures outlined in FAR 43 appendix E Paragraph C.

For details see Work Order

Signed [Signature]

C.F. Airtronics, Inc.  
9500 North Shore Dr.  
Hillsboro, Ohio 45133  
CRS#C3FR411J

10-26-09 Aircraft Insp per Beech MM  
for Annual and is Airworthy  
Rogers B. of A.P. 1286081-IA  
ELT c/w 9/2009

N3WJ Beech 95B55 427.3 TC-1713

Performed S.B. 0848 Rev A on the following equipment;  
1. ea Garmin GNS530 W, S/N 7F301376. This is a software upgrade only. There is no change in W&B.  
Ops tested OK

[Signature]

Gary Rickett FAACRS# G43R643N. 2-20-09

4217.9

REPLACE ELT BATTERY BY:

JAN '11



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

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

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-20-2010	4226.5 hobbs	Replaced RB25 batteries w/new S/N 40352014 and 15 <i>[Signature]</i> 1280051/2A
5-1-	Att 4738.3	

### MAINTENANCE ENTRY

N#: N3WJ

MAKE: Beech

MODEL: 95-B55

S/N: TC-1713

DATE: 02/01/2011

HOURS: 4229.1 Hobbs

C/W AD2004-21-05, Decay test on heater @ heater hobbs 2075.5. Beginning press. 6 PSI, ending press. 5.5 PSI. AD does not apply to Air Switch P/N 94E42-1 installed on heater. AD2004-21-05 due again Feb. 2013 or 2175.5 heater hobbs. Performed 24 month Pitot / Static, Transponder Certification. System would not pass leak test. Replaced leaking Vertical Speed Indicator with overhauled unit P/N 7040, S/N C9065-B4L and repaired leaks in rubber hose assemblies between instruments.

#### AIRPARTS OF LOCK HAVEN

The altimeter and static system test and inspection required by FAR 91.411 has been accomplished in accordance with appendix "B" of FAR 43.

Altimeter Certified to 20,000 Max. Feet on 2/1/2011

Static system checked by F. SWINEHART on 2/1/2011

CRS QK1R-429K

#### AIRPARTS OF LOCK HAVEN

The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR.43 Appendix F.

ATC transponder # 1 make/model COLLINS TDR-90, 30692 S/N                     

# 2 make/model KING KT-70A, 70284 S/N                     

Date 2/1/2011 CRS QK1R-429K

Date: 02/01/2011

FRANK E. SWINEHART

*[Signature]*

for

AIRPARTS OF LOCK HAVEN, INC. FAA CRS QK1R429K under Work Order # 110281



# MAINTENANCE ENTRY

N#: N3WJ

MAKE: Beech

MODEL: 95-B55

S/N: TC-1713

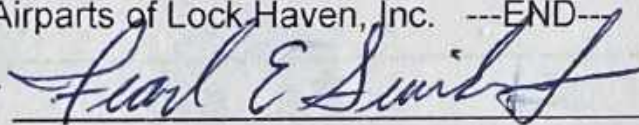
DATE: 2/8/2011

HOURS: 4229.1 Hobbs, 4780.9 TT

Performed following Maintenance in preparation for Annual Inspection. Replaced ELT Battery P/N BP-1010 and tested ELT per FAR 91.207d. Flushed propeller alcohol anti-ice lines and cleaned orifices in windshield spray bar. Replaced vacuum filters P/N's RA-D9-18-1 & RA-B3-5-1. Replaced Nav light and Beacon Circuit Breaker Switches with P/N's W31X1007-10 & 35-380132-101. Replace 5 Instrument Lighting Trays with P/N 58-380022-13. Installed new Flap Position Sender P/N 58-380009-1. Pitot Tube heating element bad. Replaced Pitot Tube with new P/N PH502 (AN5812-1). Installed new PMA'ed Stall Switch P/N CA450-742N, S/N 1251 to replace Beech P/N 151. Replaced Nav & Landing Light Lenses with PMA'ed lenses from RNL, Inc. Magnetic Compass overhauled by Airparts of Lock Haven, Inc. ---END---

Date: 02/08/2011

FRANK E. SWINEHART



A&amp;P 3118579

Lock Haven Aircraft Sales, Piper Memorial Airport, Lock Haven, PA.

## BAILEY'S AIRCRAFT SERVICE

814-359-2645

256 SOUTH MAIN ST. ~ PLEASANT GAP PA. 16823

570-748-3927

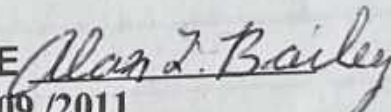
BEEHCRAFT 95-B55 HOBBS 4229.1

AIRCRAFT LOG N3WJ

DATE FEB 09/2011

AIRCRAFT WAS OPENED CLEANED AND INSPECTED I/A/W BEEHCRAFT FORM AND CONDUCTED THE FOLLOWING MAINTENANCE. REVERSED RUDDER PEDALS DUE TO NO BUSHINGS IN PILOTS PEDALS. REPLACED ALL BRAKE LININGS, REPLACED 'O' RINGS IN BOTH MASTER CYLINDERS AND BRAKE CALIPERS. CLEANED AND LUBED ALL WHEEL BEARINGS. SERVICED BRAKES WITH FLUID. CLEANED FUEL BOWLS ENGS AND HEATER BOWL. RETRACTION TEST C/W CHECKED OK.

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

SIGNATURE   
DATE FEB 09 /2011  
A/P 2072968 IA



# 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

DA

LANCASTER AVIONICS, INC. 500-U AIRPORT ROAD LITITZ, PA 17543 CRS# LN7R261N  
LOG ID# 2436 10-February-2011 WO# 16110  
N3WJ S/N TC-1713 BEECHCRAFT 95-B55

Pg 1 / 1

\*\*\*\* ITEM # 16110-1 INSTALL GNS530W \*\*\*\*

DISCREPANCY: INSTALL GNS530W.

ACTION: INSTALLED LANCASTER AVIONICS LOANER GNS530W S/N 78301176. OPS CHECKED GOOD.

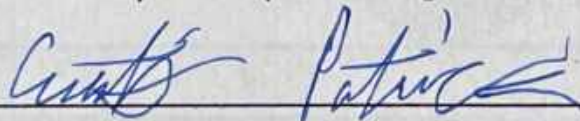
  
\_\_\_\_\_  
CRS# LN7R261N Todd M. Adams

Mac Air 140 N. Valley Rd. Xenia, Ohio 45385

N3WJ Date: 3/07/2011 Tach: 4238.2

Installed overhauled vacuum pump P/N 442CW-12 S/N 144700 on L/H engine. Ground ran engine. Ops check good. Installed dual yoke. Ops check good. ////END////

Signature



Curtis Patrick

A&P 3427390



# 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

Cincinnati Avionics Clermont County Airport Batavia, OH 45103 VYTR380B  
LOG ID# 2007 14-November-2011 WO# 6996/1  
N3WJ S/N TC-1713 BEECH 95-B55

Pg 1 / 1

Removed existing BendixKing KT 76A Transponder, Ameriking AK 350 encoder, Collins AMR 350 Audio Panel & TDR 90 Remote Transponder, and Sigtronics SPA 400 intercom. Installed PSEngineering PMA 8000B Audio Panel and Garmin GTX 330 Mode S Transponder. See FAA form 337 dated 14 November 2011 on file. Operational check of the system was performed with no discrepancies noted.

Useful Load: 1645.10  
Empty weight: 3454.90  
Arm: 77.98  
Moment: 269407.06

  
VYTR380B

For Cincinnati Avionics

CERTIFICATE

3. Form Tracking Number:  
130117-51



APR 15 2012

N#	Beechcraft Baron 95-B55	HOBBS	4,339.7
SN#	N3WJ	TT	4,851.5
	TC-1713	Date	3 June 2012

4891.5

Description

Heater Hobbs: 2,133.0

- (1) Performed **100 HR/ ANNUAL** airframe insp IAW Beech 95B-55 service manual & inspection checklist.
- (2) Replaced 2 ea vacuum relief filters; p/n B3-5-1. Replaced central air filter.
- (3) Inspected **ELT IAW FAR 91.207 d, Battery expires date: Feb 2013**
- (4) Installed new cabin insulation with **Sound Ex Kit p/n B55-58.**
- (5) Installed cabin door hold-open p/n MVA-B40C10M&O, **IAW STC SA01120SE. FAA 337 c/w.**
- (6) Re-covered headliner assy and replaced cabin overhead speaker.
- (7) Replaced both wing fuel quantity sight gages. Replaced boarding step assembly.
- (8) Replaced wing-to-body seals, left and right.
- (9) Replaced both main gear drive rod boots. Installed inspection covers on main gear doors.
- (10) Repaired **left** main gear outbd door aft hinge mount. Repaired **right** outbd door at fwd hinge.
- (11) Serviced all landing gear struts with 5606 oil and nitrogen.
- (12) c/w **AD 2007-08-08, Main Gear Up-Lock Roller Inspection and Lube, Next Due: 4,439.7 hrs.**
- (13) Replaced both main gear up-latch and cable stow springs.
- (14) Replaced landing gear drive motor brush housings and cleaned motor, **next inspection: 4,839.7 Hrs.**
- (15) Installed new brake linings (8 ea.) p/n 66-044 w/ new rotors p/n 164-02706. Inspect system and condition pads.
- (16) Re-packed nose gear shimmy dampener. Replaced internal floating pistons and springs, serviced unit.
- (17) Removed both ailerons, re-installed and rigged as required. Rig checked Rudder and Elevator.
- (18) Replaced rudder trim pulleys at tail cone (2 ea.) p/n MS24566-1B.
- (19) Cleaned and lubed all flight control cables. **c/w Safety Communique' No. 322, Flt Control Cable Inspections.**
- (20) Removed, inspected, and lubed, both flap jackscrews. Replaced both flap bumpers and repaired structure.
- (21) Removed both flaps and re-packed all bearings. Replaced nylon shim washers (8 ea.).
- (22) Inspected flap drive motor brushes- ok for service. **Next Due: 4,839.7 hrs.**
- (23) c/w **AD 90-08-14, Forward Spar Carry-Thru Web Inspection** . No defects noted, **Next Due 4,839.7 Hrs.**
- (24) c/w **AD 2012-03-06, AFS Fuel Servo Diaphragm**, Servos not in referenced time frame, this AD is n/a.
- (25) c/w **AD 2004-21-05, Kelly Aero Heaters**, This unit ops checked only. **Required Decay Test Due: 2,175.5 hrs.**
- (26) c/w **AD 96-12-22, Oil Filter Adapter Inspection**, No defects noted.
- (27) c/w **AD 76-07-12, Bendix Ignition Switches**, Performed ops check with no defects. **Next Due: 4,439.7 hrs.**

CONTINUED NEXT PAGE

DA

5-1-

7-3-1

7-26

VICE



CONTINUED FROM 3 June 2012, HOBBS: 4,339.7

- DATE
- (28) c/w **Left** engine mag inspections. Re-installed and timed both.
- (29) c/w **Right** engine mag inspections. Re-installed and timed both. Installed **right** timing indicator.
- (30) Replaced all rocker cover gaskets (12 ea.) p/n 534857. Replaced crush gaskets at oil filter adapter, **left** engine.
- (31) Removed and cleaned all spark plugs and fuel injectors. Installed fire-shield on required lines.
- (32) Replaced both alternator belts p/n 539547. Replaced both lower engine cowl isolators.
- (33) Repaired both engine air intake boxes and replaced both **air filters p/n Brackett Assy BA-7610.**
- (34) Repaired baffles on both engines. Replaced baffle seal materials. Replaced all scat tubes.
- (35) Replaced broken anti-ice nozzle on right prop hub and replaced all hoses on both props.
- (36) Installed back-up battery pack for electronic clock under left instrument panel.
- (37) Moved VHF 20 Com from fwd bag comp to radome compartment. Installed rack as required.
- (38) Moved HSI/ DG from fwd bag comp to radome compartment. Installed wiring and rack as required.
- (39) Modified rack shelf in fwd bag comp to re-install Auto-pilot/ Flt Dir computer and relay.
- (40) **Removed the following equipment:** 26VAC Inverter p/n MD26-28 s/n D20413 ; 28V Resistor p/n HL-50-022 at rear seat pwr assy receptical ; DME Antenna and display KI-266 p/n 066-3047-00 s/n 12884 ; Daystrom Course Ind model 1856-60 ; Narco AM/FM radio p/n FM-1200 s/n 1235A ; Gables Nav/Xpndr control head G-5386 s/n 28 ; KN 65 DME p/n 066-1029-00/01 s/n 11777 ; Collins VOR/LOC/GS/MB Rcvr p/n 622-0877-001 s/n 412 ; removed associated racks and wiring and installed covers as required.
- (41) Weighed aircraft. **Basic weight: 3,558.2 lbs. Arm: 80.6 units. Moment/100: 2866.2** Entered into flight logbook.
- (42) Researched and c/w all AD's. See compliance records.
- (43) Operational & leak checks satisfactory. Aircraft approved for return to service.
- (44) I certify that this airframe has been inspected IAW a **100 HR/ ANNUAL** inspection and was determined to be in an airworthy condition.

Russ Smith

A&P 3532713

Joseph Callewaert

A&P 2761630 IA

CERTIFICATE

130117-51



# 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

7/19/12 Hdgts: 353.6 N 3W3  
fk (4353.6) <sup>NOTE ERROR</sup>  
Removed Collins UHF 20 system  
and installed King KA125 IAW  
Bendix King installation manual  
P/N 006-00655-0001 rev 1 dated  
1/94.

computed:  
UL: 1646.84  
EW: 3453.16  
CG: 78.08  
MM: 269611.84

TRM AVIONICS LOGISTICS  
FAA REPAIR STATION #T56R494Y  
Signature [Signature]  
Date 7/19/12



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

**Aviation Sales, Inc.**

10600 Springboro Pike Miamisburg, OH 45342



**N3WJ**  
**HM: 377.3**  
**LH ENGINE**

**08/31/2012**

1. Replaced oil seal for the tach generator drive.
2. Replaced pushrod seals and rocker cover gasket on cylinder #2.
3. Replaced oil filler cap seal.
4. Repaired broken baffle between cylinders # 2 and 4.
5. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and this aircraft is approved for return to service.

*Joseph W. Lally* AP2263396



# 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

### Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



N3WJ

HM: 4394.1

02/28/2013

1. Replaced ELT battery with a new BS2166 battery that expires March 2015. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
2. Replaced nose wheel tube with a new 092-308-0 tube. Reassembled wheel, balanced, and cleaned, inspected, and serviced bearings. Reinstalled wheel assembly in accordance with the Raytheon B55 maintenance manual.

I certify that the above work has been completed in accordance with current FAA regulations and this aircraft is approved for return to service.

*Janet W. Kelly* A10263586





5/16/2013

N3WJ

SN: TC-1713

HM: N/A

Adjusted Transcal SSD120-30A Encoder, s/n: SRA-5404 IAW Transcal Industries, Inc SSD120-(XX) owner/installation manual. Encoder ops checked good.

"I certify that the altimeters and static system tests and inspection required by FAR Part 91.411 have been performed IAW the requirements stated per paragraphs (a) and (b), Appendix E, FAR Part 43."

LH Altimeter Make: United Model: 5934P-3 S/N: 403441 has been tested to 20,000 feet.  
Encoder Make: Trans-Cal Model: SSD120-30A S/N: SRA-5404 has been tested to 20,000 feet.

The Altitude Reporting system tested to 20,000 ft. per paragraph (c), Appendix E, FAR Part 43.

"I certify the ATC transponder tests and inspections required by FAR Part 91.413 were performed this date and found to comply with FAR Part 43, Appendix F."

#1 Make: Garmin Model: GTX-330 S/N: 84142926

The Maintenance Identified In This Work Order Package Has Been Inspected And The It Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Under Work Order No. DAY-WO-3127.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

ALTIMETER TESTED & INSPECTED PER FAR PART 43, SECT. 91.411

DATE: 5/16/2013

S/N: 403441

Pilot

-1000	+10	14000	+20
0	+10	16000	+20
500	+10	18000	+20
1000	+10	20000	+40
1500	+10	22000	
2000	+20	25000	
3000	+20	30000	
4000	+20	35000	
6000	+10	40000	
8000	0	45000	
10000	0	50000	
12000	0	53000	



# INSPECTION RECORD

## Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



**N3WJ**  
**HM: 4407.4**  
**HTR: 2167.2**

**06/14/2013**  
**ACTT: 4959.2**

1. Completed annual inspection in accordance with FAR 91.4099(a)(1) utilizing the Raytheon 95-B55 maintenance manual as a guide.
2. Replaced all fuel cells in the right wing with new cells. Installed p/n's 2033-2 cell, 2503-12 cell and 2003BB-2 baffle box.
3. Removed left and right fuel quantity outboard sending units. Both units overhauled by Air Parts of Lock Haven on WO#s 131744 and 131745. Reinstalled both units and checked calibration.
4. Replaced induction filter elements with new BA7605 filters.
5. Serviced both propeller accumulators.
6. Replaced one alcohol deice feed shoe on both propellers with new 37572 deicers.
7. Replaced lower aft wing to fuselage seal material with new.
8. Secured pilots armrest as required.
9. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months. Battery expires Jan 2015.
10. Replaced vacuum regulator and central instrument filters with new.
11. Complied with AD 90-08-14 by inspection of wing spar carry-thru. No defects noted. Due again in 500 hours.
12. Complied with AD 98-04-24 by insertion of AD into the Aircraft Flight Manual.
13. Complied with ADF 2004-25-16R1 by inspection of the heater fuel shutoff valve. No defects noted. Due again in 100 hours.
14. Complied with AD 2004-21-05 by inspection and pressure test of the cabin heater. No defects noted. Due again in 24 months or 100 hours of heater operation.
15. Resealed right brake master cylinder. Serviced and bled brake system.
16. Installed missing duct for the cabin heat system for the right center passenger seat.



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

**FAA-PMA PQ2126SW**  
**Replacement Seal for Beechcraft**

**Front Entry Seal**  
**ADS1200-7, ADS1200-11, ADS 1200-15**

Models: 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, G36, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC, 35, A35, B35, C35, D35, E35, F35, G350 (L-23A), B50 (L-23B), C50, D50 (L-23E), D50A, D50B, D50C, D50E, D50E-5990, E50 (L-23D, RL-23D), F50, G50, H50, J50, B95A, D95A, E95, 95-A55, 95-B55, 95-B55A, 95-B55B (T-42A), 95-C55, 95-C55A, G58, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, 95, B95, 58TC, 58TCA.

**5/2/2013**

Aircraft Door Seals, LLC  
300 N. Highway 377  
Roanoke, TX 76262  
817-567-8020, Fax 817-567-8021

**APPROVED**



aircraft



# 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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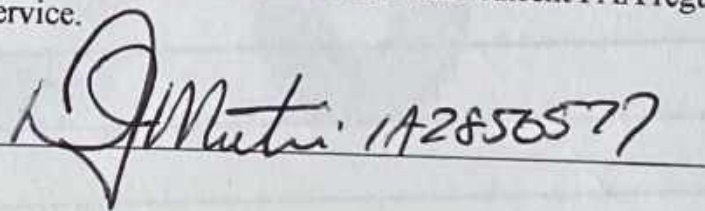
### Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



17. Replaced the cabin door seal with a new B127 seal from Aircraft door seals, LLC.
18. Rewired alternator fail indication lights to correct configuration.
19. Replaced right engine outboard exhaust tailpipe with a new 96-950002-57 pipe assembly.
20. Replaced left engine forward outboard shock mount with a new J9613-5 mount.
21. AD's checked for compliance thru current issue.
22. All work performed in accordance with the Raytheon 55 maintenance manual.
23. Ground run and checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

 11A2856577



# 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

5-1

7-3

7-2



### Aviation Sales, Inc.

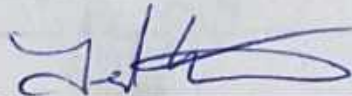
10600 Springboro Pike Miamisburg, OH 45342

**N3WJ**  
**HM: 458.5**

**10/04/2013**

1. Replaced right landing light lamp with a new GE4596 lamp in accordance with the Raytheon 95-B55 maintenance manual. Tested good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

  
AP3567087



**Aviation Sales, Inc.**

10600 Springboro Pike Miamisburg, OH 45342

N3WJ  
HM: 480.9

03/13/2014

1. Replaced the right hand alternator with an overhauled unit. Removed p/n ALT8420, s/n 0022059 and installed p/n ALT8520, s/n H-0020163 in accordance with the Raytheon 95-B55 maintenance manual. Ground run and tested good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*[Signature]* - AP270769670



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME  
IN SERVICE

SIGNATURE

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

5-1

7-3

7-2

### Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



N3WJ

HM: 486.8

04/18/2014

1. Replaced the left alternator with an overhauled alternator p/n ALT8520, s/n J110884. Run up and operationally checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*[Handwritten Signature]*  
AP265657



# 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

### Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



**N3WJ**

**HM: 490.1**

**05/05/2014**

- 1. Replaced nose wheel tube with a new 092-308-0 tube. Reassembled, serviced, and installed assembly.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*[Handwritten Signature]*      AP3567289

AVIATION SALES, INC. CERTIFICATE

3. Form Tracking Number:



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217



### Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342

**N3WJ**  
**HM: 4499.0**

**07/11/2014**  
**ACTT: 5050.8**

1. Completed annual inspection in accordance with FAR 91.409 using the Raytheon 55 maintenance manual as a guide and this aircraft has been determined to be airworthy.
2. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
3. Replaced both induction air filters with new BA7605 filters.
4. Rigged nose landing gear doors in accordance with the Raytheon 55 maintenance manual.
5. Replaced the fuel cap seals with new.
6. Replaced the right main wheel inboard bearing and race with new.
7. Complied with AD 2004-25-16 R1 by inspection of the heater fuel valve. No defects noted. Due again in 100 hours.
8. AD's checked for compliance thru current issue.
9. All work completed in accordance with the Raytheon 55 maintenance manual.
10. Ground run and checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*James Whaley, IA2263356*



# INSPECTION RECORD

F.A.R. 43.11 - 91.217



## Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342

**N3WJ**  
**HM: 4527.7**

**10/13/2014**

1. Replaced the bulkhead fitting at the wingroot for the right brake line with a new AN837-4D fitting. Serviced and bled brake system in accordance with the Raytheon 95-B55 maintenance manual.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*[Signature]* 402552577



# INSPECTION RECORD

DATE



## Aviation Sales, Inc.

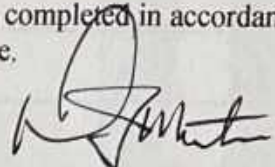
10600 Springboro Pike Miamisburg, OH 45342

N3WJ  
HM: 549.9

12/03/2014

1. Removed a loaner turn coordinator and installed PN: 601-019-980, SN: B942130 following overhaul by Nu-Tek Aircraft Instruments.
2. Replaced the right main tire with a new 658C86-4 tire, SN: 01752013 and serviced.
3. Replaced all flap hinge bolts and bearings with new. Replaced flap up and down limits switches with new. Replaced the flap motor with an overhauled motor. Installed PN: 35-364151-57, SN: G1194. Rigged flaps and adjusted limit switched in accordance with the Raytheon maintenance manual.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

 AD2856577



# 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

DATE

AIRCRAFT TIME  
IN SERVICE

Closed  
8/20/15



**UNITED INSTRUMENTS, INC.**

SCALE CORRECTIONS

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
-1000	+ 0.2	
0	+ 0.2	
500	+ 0.1	
1000	+ 0.1	
1500	+ 0.1	
2000	+ 0.1	
3000		
4000	- 0.1	
6000	- 0.1	
8000	- 0.1	
10000	- 0.1	
12000	- 0.1	
14000	- 0.1	
16000	0	
18000	+ 0.1	
20000	+ 0.2	
22000		

DATE:

8-3-99

TESTED

BY: SM

ALTIMETER SER. NO.

403411

Alt. Reads	Add Algebraically	
	Room Temp. °C	Low Temp. °C
25000		
30000		
35000		
40000		
45000		
50000		

INSPECTED

BY: [Signature]

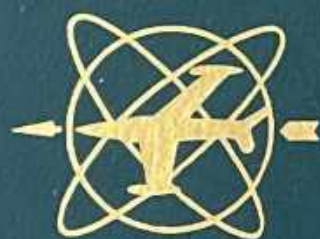
C.F. Airtronics Inc.  
9500 N...







#3



*The Standard*

# **AIRCRAFT LOG**

**ASA-SA-2**



N 3WJ TC 1713

LOWBOOK # 3



YEAR  
20  
DATE

TOTAL

### Current Weight and Balance Information

## Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



**N3WJ**  
**HM: 4569.7**  
**Heater HM: 2255.5**

**08/06/2015**  
**ACTT: 5121.5**

1. Completed annual inspection in accordance with FAR 91.409 using the Raytheon 55 maintenance manual as a guide and this aircraft has been determined to be airworthy.
2. Replaced ELT battery with a new BP1010 battery that expires OCT. 2017. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
3. Replaced both induction air filters with new BA7605 filters.
4. Removed the left main wheel assembly. Disassembled and inspected. Assembled with a new 658C86-4 tire SN: 40302044. Serviced bearings, installed, and serviced.
5. Complied with AD2004-21-05 by inspection and test of the cabin heater. No defects noted. Due again in 24 months or 100 heater hours.
6. Complied with AD 2004-25-16 R1 by inspection of the heater fuel valve. No defects noted. Due again in 100 hours.
7. AD's checked for compliance thru current issue.
8. All work completed in accordance with the Raytheon 55 maintenance manual.
9. Ground run and checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*[Signature]*  
1A2856577



YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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## Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342




N3WJ  
HM: 4571.9

08/17/2015

1. Replaced the ELT battery with a new battery that expires Jun 2017. Tested good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.


 AP3567289



YEAR 20 DAT	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician (General or specific for other specific entries.)</small>
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**Aviation Sales, Inc.**  
 10600 Springboro Pike Miamisburg, OH 45342



**N3WJ**  
**HM: 4615.3**

**11/10/2015**

- Removed and replaced the right vacuum pump. Installed an overhauled 442CW-4 pump, SN: 166560. Run up and checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

*John W. Kelly A7263386*



YEAR 20 DAT	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVISE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back page for other approvals.)
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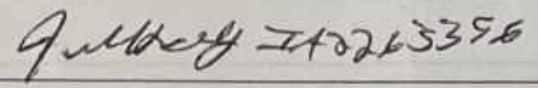
**Aviation Sales, Inc.**  
 10600 Springboro Pike Miamisburg, OH 45342

**N3WJ**  
**HM: 4648.4**  
**Heater HM: 2304.5**

**08/15-2016**  
**ACTT: 5200.2**

1. Completed annual inspection in accordance with FAR 91.409 using the Raytheon 55 maintenance manual as a guide and this aircraft has been determined to be airworthy.
2. Replaced ELT battery with a new BP1010 battery that expires SEPT 2018. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
3. Replaced both induction air filters with new BA7605 filters.
4. Replaced vacuum regulator filters with new B3-5-1 filters.
5. Replaced left main landing gear upper hydraulic hose with new.
6. Bled and serviced brake system.
7. Complied with AD 2004-25-16 R1 by inspection of the heater fuel valve. No defects noted. Due again in 100 hours.
8. AD's checked for compliance thru current issue.
9. All work completed in accordance with the Raytheon 55 maintenance manual.
10. Ground run and checked good.

I certify that the above described work has been completed in accordance with current FAA regulations and the aircraft and/or appliance is approved for return to service.

  
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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Reg. No. - N3WJ

Model 95-B55 S/N TC-1713

Date 9/14/17

This Aircraft has been inspected in accordance with a **Annual Inspection** and determined to be in an airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

Hobbs	4715.8
TTAF	5267.6

ELT battery expires: September 2018

Heater Hobbs: 2348.2

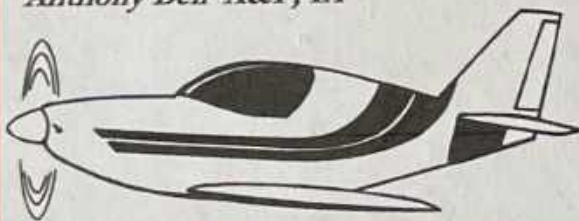
AD 76-07-12 (08/30/77) Bendix ignition switch C/W as per Paragraph (1)(a-d) as applicable.

AD 04-21-05 (11/19/04) Janitrol heater decay test C/W as per Paragraphs (1)(i) as applicable.

AD 04-25-16R1 (06/20/05) Fuel pressure regulator shut off valve C/W as per Paragraphs (e)(1-2) as applicable.

Checked all cable tensions and control travels as per Beech Maintenance Manual and found to be within limits. Aircraft jacked and cycled through five fault free cycles and 1 Emergency extensions, replaced both engine air inlet filters with BA7605.

*Flight Sport Aviation, LLC*  
*Anthony Bell A&P, IA*



Authorized Signature

*Anthony Bell*

A&P2145613IA



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N3WJ  
HOBBS: 750.0

AIRFRAME  
BEECH B55

7/11/2018  
S/N: TC1713

1. 3402232-006 Removed and replaced vertical speed indicator with serviceable unit P/N 7040 S/N TG195.
2. 3402232-007 Re-soldered annunciator light terminal board resistor as required.
3. 3402232-008 Removed and replaced HSI gyro with overhauled unit P/N 060-0015-00 S/N 38364.
4. Complied with required operational and/or leak checks with no discrepancies noted.
5. Work accomplished in reference to MM 55-590000-13 Rev. G12.

**THIS AIRCRAFT WAS REPAIRED and/or INSPECTED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED. PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION WORK ORDER 3402232.**

INSPECTOR: *John Garcia*

EXECUTIVE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION 7XMR178C  
8014 E. MCCLAIN DRIVE SUITE 135, SCOTTSDALE, AZ 85260 480-991-0900




YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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Reg. No. - N3WJ

Model 95-B55 S/N TC-1713

Date 11/20/18

This Aircraft has been inspected in accordance with a **Annual Inspection** and determined to be in an airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

Hobbs	4754.2
TTAF	5306.0

ELT battery expires:

Heater Hobbs: 2356.5

AD 76-07-12 (08/30/77) Bendix ignition switch C/W as per Paragraph (1)(a-d) as applicable.

AD 04-21-05 (11/19/04) Janitrol heater decay test C/W as per Paragraphs (1)(i) as applicable.

AD 04-25-16R1 (06/20/05) Fuel pressure regulator shut off valve C/W as per Paragraphs (e)(1-2) as applicable.

Checked all cable tensions and control travels as per Beech Maintenance Manual and found to be within limits. Aircraft jacked and cycled through five fault free cycles and 1 Emergency extensions, replaced both engine air inlet filters with BA7605.

*Flight Sport Aviation, LLC*

*Anthony Bell A&P, IA*



Authorized Signature

*Anthony Bell*  
A&P2145613IA

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Reg. No. - N3WJ

Model 95-B55 S/N TC-1713

Date 2/2/20

This Aircraft has been inspected in accordance with a **Annual Inspection** and determined to be in an airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

Hobbs	4777.8
TTAF	5329.6

ELT battery expires:

Heater Hobbs: 2357.9

AD 76-07-12 (08/30/77) Bendix ignition switch C/W as per Paragraph (1)(a-d) as applicable.

AD 04-21-05 (11/19/04) Janitrol heater decay test C/W as per Paragraphs (1)(i) as applicable.

AD 04-25-16R1 (06/20/05) Fuel pressure regulator shut off valve C/W as per Paragraphs (e)(1-2) as applicable.

Checked all cable tensions and control travels as per Beech Maintenance Manual and found to be within limits. Aircraft jacked and cycled through five fault free cycles and 1 Emergency extensions, replaced both engine air inlet filters with BA7605.

*Flight Sport Aviation, LLC  
Anthony Bell A&P, IA*



Authorized Signature

*Anthony Bell*  
A&P2145613IA



all Inspections, Tests, Repairs and Alterations  
conducted with Name, Rating and Certificate Number of  
Repair Facility. (See back pages for other specific entries.)

CENTRAL AIRCRAFT, LLC  
602-985-5791

MAKE: BEECH MODEL: 580C SERIAL: 5723 DATE: 04/15/2023  
REG: N3880L DTW A WT: 11-0850-8

PERFORMED THE FOLLOWING ITEMS:

1. ANNUAL INSPECTION
2. C/W FOR 91.207 AS SET INSPECTION FOUND TO BE IN SATISFACTORY CONDITION.
3. REPLACED ALT BATTERY AS 8722
4. REPLACE BOTH WING VIBRA GENERATORS
5. RE AND EXHAUST RISERS
6. REPLACE NO ELECTRICAL FUEL PUMP
7. REPLACE SEATON RISER
8. REPAIR NO IN LEAD COVER
9. REPLACE TWO UPPER WING ATTACH RIVET
10. REPLACE SW PASSENGER READING LIGHT SWITCH
11. REPLACE NO TIT ENGINE
12. NO'S CHECKED TARE 2023 05
13. NO 2027 05 05 DATED 2.25.2027 BY LIBRATOR, 7 INSTRUCTIONS 05 UNLOCK ROLLERS MUST OIL 21 MONTH

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED AND OR  
REPAIRED IN ACCORDANCE WITH THE REGULATIONS AND FOR THE WORK  
PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO  
SERVICE

  
LARRY C. KING  
A32436-42

YEAR

DESCRIPTION

TORQUE

TOTAL

20

DA

CENTERLINE AIRCRAFT, LLC  
602-300-3791

N3WJ BEECH 95-B55 S/N:TC-1713 3/01/2021  
HOBBS: 4799.4 AFTT: 5350.8

PERFORMED THE FOLLOWING ITEM(S):

1. ANNUAL INSPECTION.
2. C/W FAR 91.207 (d) ELT INSPECTION FOUND TO BE IN SATISFACTORY CONDITION.
3. REPLACED ELT BATTERY EX: 8/22
4. REPLACE BOTH WING VORTEX GENERATORS.
5. RH AND LH EXHAUST RISERS.
6. REPLACE RH ELECTRIC FUEL PUMP.
7. REPLACED BEACON BULBS.
8. REPAIRED RH IB GEAR DOOR.
9. REPLACE FWD UPPER WING ATTACH BOLT
10. REPLACE R/H PASSENGER READING LIGHT SWITCH.
11. REPLACE #2 EGT PROBE.
12. AD'S CHECKED THRU 2021-05
13. AD 2007-08-08 DATED 5-25-2007 BY LUBRICATION / INSPECTION OF UPLOCK ROLLERS. NEXT DUE 21 MONTH

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED AND OR REPAIRED IAW FAA REGULATIONS AND FOR THE WORK PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE

  
LARRY AFANA  
IA3643646

**of Inspections, Tests, Repairs and Alterations**  
e endorsed with Name, Rating and Certificate Number of  
Repair Facility. (See back pages for other specific entries.)



YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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N3WJ Beech 95-B55 S/N: TC-1713 ACTT: 5372.2 Hobbs: 0.0 5-12-2021

Replaced Hobbs with new Hobbs P/N DAT100690-D Hobbs + 5372.2 = ACTT

Replaced Hartzell Heater Spark Plug with new Spark Plug P/N 07-03198

Greased Landing gear with Aeroshell 22 IAW Beech Baron Shop Manual

This aircraft is approved for return to service for the work performed

Erik Sharp A&P 2805953











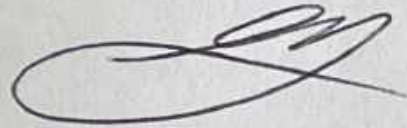


YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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N3WJ Beech 95-B55 S/N: TC-1713 ACTT: 5402.7 Hobbs: 30.5 Date: 7-12-2021

Removed left hand wing tank drain valve and installed new drain valve P/N CCA-1250

I Certify that the above described work has been completed in accordance with current FAA regulations and the aircraft is approved for return to service for the work accomplished.



Erik Sharp A&P IA 2805953

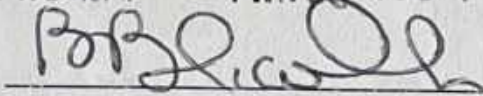
Log Book

N3WJ  
Model B55  
S/N TC-1713

Date 01 Nov 21  
Hobbs  
Tech: 5443.1

Performed FAR 91.411/413 AIT. Ind/Corr. xPNOR, & Static Leak/ops v/s  
 ok using procedures prescribed in FAR 43 App E/F to 20000ft, to  
 include on: xPNOR AIT. Encoder  
 P/N (GTX-330ES) 011-00455-60 5934P-1 550120-30A-R5232  
 S/N 8442926 L6676 SRA-5404

I certify that the aircraft has been inspected/repared in accordance with current FARs and was determined to be in an airworthy condition and is approved for return to service.

Reference Providence Industrial Corporation - Avionics WO Ref # - PW.166-1334  
 (865) 765-3444  
 FAA Cert # 90VR4620  




YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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**N3WJ Airframe Entry**

Date 11/20/21

Hobbs Time: 70.9

Heater: 2358.8

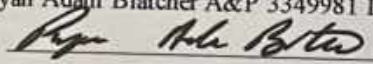
1974 Beechcraft 95-B55 Baron TC-1713

Airframe TT: 5443.1

C/W Annual inspection IAW FAR 43.D Checklist. C/W ELT inspection IAW FAR 91.207(d), no defects noted. ELT batteries due 08/2022. Lubricated controls, hinges, Rod Ends, pulleys & bearings. Serviced fuel strainers. Replaced Air Filters w/new BA-7605. Serviced wheel bearings. Replaced both brake disc w/new P/N 164-02706. Replaced all 8 brake linings w/new P/N 066-04400. Replaced LH main tire w/new P/N 025-338-0 and tube w/new P/N 092-337-0. Replaced nose tire w/new P/N 070-312-0 and tube. Removed landing gear gearbox assy w/motor and sent to The Aviation Group, INC CRS VGOR728L for overhaul. Installed overhauled landing gear gearbox P/N 95-810017-5 S/N 110821 and overhauled motor P/N 58-380090-1 S/N 6395. Rigged landing gear gearbox as required. Performed gear swings including emergency extension, no defects noted. Replaced LH IB and OB fuel sending unit gaskets w/new 2ea. P/N 15-423. Replaced LH Alternator Belt w/new P/N 539547-31-19. C/W AD 2007-08-08 "Uplock Rollers" by inspection & lubrication, no defects noted. C/W 76-07-12 "Bendix Ignition Switches" by function check, no defects noted. C/W AD 2004-21-05 "Combustion Tube" by Heater Decay test, meets requirements at this time. C/W AD 2004-25-16R1 "Fuel Regulator SOV" by function check, no defects noted. Un-clogged prop deice tubes as required & tested prop de-ice. OP/C good. Ground ran, ops & leak check good.

I CERTIFY THIS AIRCRAFT IS IN AIRWORTHY CONDITION IN REGARDS TO WORK PERFORMED AND IS APPROVED FOR RETURN TO SERVICE.

Ryan Adam Bratcher A&P 3349981 IA





PO: 882826

LOT: 30-17538



300280453

P/N: 13-32384

LOC: 13KH

ASA AIRCRAFT LOG HARDCOVER