

N4485S

AIRCRAFT LOG

I HAVE INSPECTED THIS AIRCRAFT AND
ISSUED A STANDARD AIRWORTHINESS
CERTIFICATE. DATED MAY 28, 1975

C. F. Grace

C. F. GRACE

FOR BEECH AIRCRAFT CORP.

Delegation Option PC#8

D-9785

EXTERIOR PAINT: (Urethane)

White: 118684-318

Vendetta Red: 118684-525

Toreador Red: 118684-316

INTERIOR PAINT:

Red Antique: 118684-491

Cloud Gray: 27H-54131A

Brown: 3101-J70

Dull Black: 118684-133

AIRCRAFT DESCRIPTION

Manufacturer BEECH AIRCRAFT CORP.

Place WICHITA KANSAS

Date

License No. N4485S

Type V35B

Serial No. D-9785

Description

Reconstructed By

Place

Date

Seating Capacity (Crew Included)

Weight Empty

Weight Loaded

Wing Area

Sq. Ft.

Control Area

Sq. Ft. Span

Length

Tires Main

Tire Tail

Brakes

Owner

Address

City

State

EQUIPMENT DESCRIPTION

3

Propeller	MCCAULEY	Hub Design	3A32C76	Hub Serial No.	752964
Blade Design	\$82NB-2	Blade Serial No.	F53599Y\$ F53544Y\$	Blade Serial No.	F53610Y\$

Pitch	Width	Diameter
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Engine	CONTINENTAL	Model	10-520-BA	Serial No.	^{NA} 551892
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Rated H. P.	Bore	Stroke
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Receiver	Model	Serial No.
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Transmitter	Model	Serial No.	Output
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Generator	Model	Serial No.	Amp.	Volt
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Starter	Model	Serial No.	Volts
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Power Unit	Model	Serial No.	Volts
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REMARKS

5

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

5-28-75

In accordance with F. A. R. 91.25

Omni directional receivers
were found to be accurate to
within 3 degreesI certify that altimeter and static system tests
required by FAA Part 91.170 have been performed.
Static system test date 5-20-75.Altimeters tested to 20,000 Feet.LH Altimeter SN 4061227 Date 2-28-75.RH Altimeter SN N/A, Date N/A.Pilot or Radio Mon Bens 6-5-75
crew chief dateEMERGENCY LOCATOR TRANSMITTER
BATTERY TO BE REPLACED ON OR
BEFORE APRIL, 1980.St Grace
FOR BEECH AIRCRAFT CORP., DOA, PC#8St Grace
FOR BEECH AIRCRAFT CORP. PC#8

REMARKS

7

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

HANGAR ONE, INC.

F.A.A. REPAIR STATION 2058

Date 30 Oct 75 TTIS/Hourmeter 96.18I certify that this Aircraft / ~~Engine~~ has been
Inspected in accordance with A ~~100~~ hr./annual
Inspection and was determined to be in Air-
worthy Condition Details on file under workorder 105104Retorqued wing attach bolts - CKD B810678-
016. Cleaning instrs. for interiors, and found C/W. Ead.
1. erschel 4. wool

FAA Repair Sta. 2058

3-11-76 Tech 138 AD 76-4-7 window installation
g/w by inspection. w/s 3515

INSPECTED AND APPROVED

by Jerry Howard
Inspector

ANNON AIRCRAFT SALES & SER.

Approved—Repair Station No. 377

CHARLOTTE, N. C.

REMARKS

9

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

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

#1 Make KING Model KT76 S/N 23151

~~#2 Make _____ Model _____ S/N _____~~

Details of this inspection are on file

at this repair station under W. O. R9771

Date 8/6/76 Signature Paul S Owens

**This work has been supervised, inspected and
adjudged to meet pertinent existing F. A. A.
requirements - Paul S. Owens**

Certificated FAA Repairman

Cannon Aircraft Sales & Service, Inc.

FAA Repair Station 377

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
10-25-76	Total Time 205.97								
<p>9/c with only discrepancy is that Lt fuel gauge fluctuates at High reading - Low reading OK. Gauge doesn't read full. Part on Order does not affect airworthiness, customer aware of this discrepancy. C.O.</p>								<p>Date <u>10-25-76</u> Total Time <u>205.97</u></p> <p>I certify this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an Airworthy condition.</p> <p>Signed <u>Christopher Carter</u> Texas Aviation Services Pounds Field, Tyler, Texas A+C A11625464</p>	
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

11

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

1-20-77 Removed King KI-201C VOR Converter Ind.
Installed KI-206 VOR ILS Ind. also installed KN-74
Rnav Computer. Wt a b4 data not available to compute
these changes. Total wt. removed 2.4 lbs. Total wt. added 5.8 lbs.

CASTLEBERRY INSTRUMENT & AVIONICS
TIMS AIRPARK - 817 DESSAU ROAD - RT. 3
AUSTIN, TEXAS 78753 - PH. (512) 251-4148
FAA REPAIR STA. NO. 3812

[Signature] 2148481

DATE

6 Oct 77 TACH 410.62 Inspected nose gear & main gear
All checked OK.

Eugene Hoffa

A/C 1677364 1A

Texas Aviation Services

Tyler Texas

REMARKS

13

DATE _____

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

TACH

410.62

Inspected nose gear & made Retraction check

All checked OK.

Eugene B. Hale

AP/677364 1A

Texas Aviation Services

Tyler Texas

REMARKS

15

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Q.3
JUN 79 Tach 693.0 Annual inspection, made retraction check,
Replaced Brake Linings, Repacked All
Wheel Bearings, Serviced BATTERY & HYD.
Fluid, Greased Landing Gear, Lub All
Hinge Points, Checked Lights &
Flight Controls, Installed NARCO 10 ELT KIT

REPLACE ELT BATTERY BY:

~~SEP 28 1980~~Date 23 July 79 Total Time 693.0

I certify this Aircraft has been inspected in accord-
ance with a Annual inspection and
was determined to be in an Airworthy condition.

Signed

Eugene B. Hale

Texas Aviation Service, Inc. CRS-2185
Pounds Field Tyler, Texas

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
02/04/80								Calibrated VOR'S	
	I certify that the altimeter and static systems tests required by FAR Part 91.170 have been performed. The altimeter was tested to <u>20,000</u> feet on <u>02/06/80</u> .							Transponder <u>KT 76</u> Tested and found in accordance with FAR 91.177 and found to comply with Appendix F of FAR 43.	
	Signature <u>Joe M. Kue</u>							Signature <u>Joe M. Kue</u>	
	Date of static system test <u>02/06/80</u>							Certificate No. <u>2264487</u>	
	Certificate No. <u>2264487</u>							Date <u>02/06/80</u> W.O. # <u>541</u>	
	Work Order No. <u>541</u>								
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

17

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Mar. 5, 1980 Tach = 810:21 Replaced starter solenoid switch.
Edward Ketzner A6P 269228661

12

March 12 Tach 817.29 Replaced Both main Tires, Replaced All Brake Linings, Tires 700x6-6PLY FLT. CUST S/N³ R/82490822
L/ 82490833

Signed

Eugene S. Hale

Texas Aviation Service, Inc. CRS-2185

Pounds Field Tyler, Texas

17

March 80 Tach. 821.85 Replaced Nose Tire & repack wheel bearings.
5.00-5 6PR Flight Custom Goodyear. S/N 9032209.

RR Frauman A3P1842329

REMARKS

19

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Annual inspection, made Retraction check, Repacked
 All wheel Bearings, Greased Landing Gear,
 Replaced L/Brake Linings, checked All Lights,
 Serviced BATTERY, Hyd Fluid & Tires, Lub. All
 Hinge Points, checked FLIGHT controls,

clw AD 80-0504 Seat Bolts

Date 24 Sept 80 Total Time 916.92

Found N/A.

I certify this Aircraft has been inspected in accord-

ance with a Annual inspection and
 was determined to be in an Airworthy condition.

REPLACE ELT BATTERY BY:

DEC 28 1981

Signed Eugene Stale
 Texas Aviation Service, Inc. CNA-2105
 Pounds Field Tyler, Texas

6/1/81 Replace linings and O-rings on
 right gear. Tach Time 1072.

Randy Johnson A/P 464042145

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
9-18-81	1167.							<p>Repaired broken wire on Pin D of CD-10 altitude hold connectors. Performed flight adjust of altitude hold mode.</p> <p>RITEWAY RADIO, INC. Repair Station # 202-15 Waco Madison-Cooper Airport Waco, Texas By Mark [Signature]</p>	
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

21

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

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. Remove all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

Date 12-26-81 Total Aircraft Time 1199 hrs I certify this

A.C.F.T. has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

Signature J.C. Johnson A&P No. 1422876

22

F. & E. BUS. FORMS

DATE

SERVICED BY

ADDISON
INSTRUMENTS INC.ADDISON AIRPORT
ADDISON, TEXAS 75001
FAA APPROVED REPAIR
STATION NO. 202-48

DATE 1-28-82 W.O. #

Customer

Instrument

Part #

Serial #

Work to Be Accomplished

Repair as Necessary

This Instrument Was

Checked ☒Repaired ☐Overhauled ☒

Technician

Inspector

J. Bodovsky

FLIGHT

Miles

Flown

min.

CALIBRATION

tic system t

been perform

et on 1-28-

Bodovsky

Station #202

KT70

as installed h

FAR 43, App

2 91.177.

Bodovsky

F. & E. BUS. FORMS

SERVICED BY

ADDISON
INSTRUMENTS INC.ADDISON AIRPORT
ADDISON, TEXAS 75001
FAA APPROVED REPAIR
STATION NO. 202-48

DATE 1-29-82 W.O. #

Customer

Instrument

Part #

Serial #

Work to Be Accomplished

Repair as Necessary

This Instrument Was

Checked ☒Repaired ☐Overhauled ☒

Technician

Inspector

J. Bodovsky

NATURE

LIC

N

4541022

TOTALS FORWARD

TOTALS TO DATE

REMARKS

23

DATE

1982

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

2-1-82

1204:50

REMOVED ARTIFICIAL HORIZON 52067 $\frac{3}{4}$ " X 33159H HAD REPAIRED, CLEANED AND CHECKED. ALSO HAD DIRECTIONAL GYRO 52054M $\frac{3}{4}$ " X 32309T REPAIRED, CLEANED AND CHECKED. INSTALLED NEW SUCTION FILTER AND PRESSURE FILTER ASSEMBLIES CHECKED OPERATION OF SYSTEM SET REGULATOR TO 5.0" Hg. MAX R.P.M. ON GROUND. CLEANED INTERIOR AFTER REASSEMBLY AND RETURNED A/C TO SERVICE.

Ed J. Williams P: P45410527 CMEU

SIGNATURE

TOTALS TO DATE

REMARKS

25

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

ELT BATTERY good until Dec 1984

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

Date 1-9-84 Total Aircraft Time 1106 I certify this

A/C has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Signature J. C. Johnson A&P No. 17228 K I A

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
								THIS TRANSPONDER (MODEL <u>K776</u> , S/N <u>—</u>) HAS BEEN TESTED AND WAS FOUND TO BE IN COMPLIANCE WITH THE REQUIREMENT OF APPENDIX F PART 43 OF THE FAR'S.	
								DATE <u>3-6-84</u> Riteway Radio, Inc. Repair Station No. 202-10 Waco Madison-Cooper Airport, Waco, Texas BY <u>Mark J. [Signature]</u>	
								THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>30000</u> FT.	
								OIL (L) <u>3-6-84</u> , (R) <u>N/A</u> SIGNED <u>Mark J. [Signature]</u> DATE <u>3-6-84</u>	
TOTALS FORWARD									
TOTALS TO DATE									

Date _____

CUSTOMER SERVICE

AE-107

REMARKS

27

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

84 1461.63 Tach
7/31 Serviced battery and brake reservoir.
checked tire pressure.


J J Tompkins
AEP 1805446

THE EQUIPMENT LISTED BELOW HAS
BEEN SERVICED AND THE DETAILS ARE

ON FILE UNDER WO NO. 44855.6 : THIS

AIRCRAFT IS RETURNED TO SERVICE
WITH RESPECT TO THE WORK PERFORMED.

Removed, repaired, and
reinstalled #2 KX170B.


Riteway Radio, Inc.
Repair Sta. 202-15
Waco, Tx. 76708

DATE: 10-8-84

BY: Way J. Bellini

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.				
5-85	Tach Time: 1540:7							Replace TAXI light bulb. INSTALL NEW ELT BATTERY; replacement date is OCT 86. Replace TAIL light bulb INSTALL NEW ROD END ON RIGHT AILERON. C/W AD 84-9-1 by insp of emergency exit windows. Removed left & right fuel cells AND SENT TO Aero Tire & Tank Co in Dallas FOR REJUVENATION.		
<p>AIRFRAME — Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical sys and battery. Checked all controls and oiled needed. Remove all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.</p>										
<p>Date <u>2-5-85</u> Total Aircraft Time <u>1540:7</u> I certify the A.C.F.T. has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition.</p> <p>Signature <u>Randy Johnson</u> A&P No. <u>4640424</u></p>										
<p>ALLS FORWARD</p>										
<p>ALLS TO DATE</p>										

REMARKS

29

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

7-17-85 Checked Fluid level & serviced landing gear Shock Struts
AT 1556.7 hrs Tach time

Will R. Crowley
ASP 1023170

8-5-85 1563.7 hrs TACH Replaced Bushes in Landing
Gear Actuating Motor Run Gear Retract
check

Will R. Crowley ASP 1023170

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
<p>The equipment listed below has been serviced and the details are on file (work order # <u>44855.7</u>). This aircraft is returned to service with respect to the work performed: <u>Removed, repaired, and reinstalled KN65 and KI265 DME. Ramp checked OK.</u></p> <p><u>NO ALTITUDE CHANGE</u> <u>METAL AIR FILTER</u></p> <p>Date <u>4-10-86</u> Total Aircraft Time <u>1650.3</u> <u>ACFT</u> has been inspected in accordance with inspection and was determined to be in airworthy condition. Signature: <u>[Signature]</u></p>									
<p>HOURS: <u>1576.21</u> DATE: <u>9-9-85</u> By: <u>Timothy F. Jenkins</u> Riteway Radio, Inc. RS# 202-15 Waco Madison Cooper Airport Waco, Texas Phone: 817-754-2341</p>									
<p>TOTALS FORWARD</p>									
<p>TOTALS TO DATE</p>									

REMARKS

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INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

1986

10-27 TACH 1743:0 C/W A.D. 86-21-07 AS PER Priority Letter issued 10-16-86
PARA B (1)(2)(3) AND PARA C. RECORDED AIRCRAFT AS PER A.D.

AAP 1797997 *Burdett Mills*

12/12 Tach Time: 1757:29 Removed CONTINENTAL IO-520-BA
serial #551892 from this AIRCRAFT. Installed Continental
IO-520-BB serial #569790 REMANUFACTURED engine by
AAR Western Skyrays in aircraft. New engine lard
mounts installed. Propeller overhauled by Jordan Prop
Service. Governor overhauled by Jordan Prop Service.
Installed original ALTERNATOR. See log book entry dated 4-18-83.
New engine is approved for this A/C under TC/spec 3A15, Rev 67,
Sec XI, NOTE 120. No weight change. *Randy Johnson*

AAP 464042145

REMARKS

33

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

4/5/88

I Certify that the Altimeter and Static System test required by F. A. R. Part 91.171 have been performed and comply with F. A. R. Part 43 appendix E. The Altimeter has been tested to 29,000 Feet.

Date 4/5/88 W. O. # 0218
Inspector Signature [Signature] For

SKYTRONICS MEXIA-LIMESTONE CO. AIRPORT
MEXIA, TEXAS 76667

FAA REPAIR STATION No. 202-187

I Certify the ATC Transponder Test and Inspection required by F. A. R. Part 91.172 have been performed and comply with F. A. R. Part 43 appendix F.

Date 4/5/88 W. O. # 0218

Inspector Signature [Signature] For
SKYTRONICS MEXIA-LIMESTONE CO. AIRPORT

MEXIA, TEXAS 76667

FAA REPAIR STATION No. 202-187

1-3-89

2198:23 TACH

ELT BAT 9-90

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 1-3-89 Total Aircraft Time 2198:23 I certify this A.C.F.T. has been inspected in accordance with a AMNA L ... inspection and was determined to be in airworthy condition.

Signature [Signature] A&P No 1071294 IA

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
3-16-89	2224.95 TACH							INSTALLED NEW TAXI LIGHT BULB.	
9/15/89	Tach 2283.01								
<p>I CERTIFY THAT THE ALTIMETER TEST AND STATIC SYSTEM TEST AND THE INTEGRATION TESTS REQUIRED BY FAR PART 43.11 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO <u>3000</u> FT. ON <u>9/15/89</u> DATE</p> <p>SIGNATURE <u>[Signature]</u></p> <p>CERTIFICATE NO. <u>VKER 376 K</u></p>									
<p>THIS IS TO CERTIFY THAT TRANSPONDER(S)</p> <p>#1 MFG. <u>King</u> MODEL <u>KT76</u> S/N <u>2197</u></p> <p>#2 MFG. <u> </u> MODEL <u> </u> S/N <u> </u></p> <p>HAVE (HAS) BEEN TESTED AND INSPECTED IN COMPLIANCE WITH THE REQUIREMENTS OF FAR PART 43.17</p> <p>SIGNED <u>[Signature]</u></p> <p>AERO INSTRUMENTS, INC.</p> <p>F.F.A. REPAIR STATION NO. <u>VK F830K</u></p>									
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

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DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

1-29-90 2335.6

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 oiler
 as needed. Removed all inspection plates and checked structure.
 Checked cockpit bolts, lights and instrument operation.

ELT 9-90

INSTALLED NEW
 MAIN TIRES + BALANCED

Date 1-29-90 Total Aircraft Time 2335.6 I certify this
 ACFT has been inspected in accordance with a ANNUAL
 inspection and was determined to be in airworthy condition.

Signature *Robert L. Allen* A&P No. 1071294 IA

SEPT 27 90 2447.5

INSTALLED REBUILT AILERON (LEFT), BALANCE CHECK OK
 AFTER PAINTING. AILERON REBUILT BY AIRCRAFT ENGINE
 SERVICE - PADEN OK. PART # 33-13 0000, SERIAL # 0890
 337 DATED 8-9-90.

Robert Allen

A&P 2260537

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

AERO INSTRUMENTS

7515 LEMMON AVENUE-HANGAR L-LOVE FIELD
DALLAS, TEXAS 75209 (214) 357-4476FAA REPAIR STATION MVVR049L

9-10-91

The Transponder(s) of this aircraft were tested per FAR 91.413 Part 43 Appendix F and found in compliance with current FAA regulations as of this date 9/10/91.

The Pilot's Altimeter and Static Pressure System of this aircraft were tested to 35,000' I/A/W current requirements of FAR 91.411 Part 43 Appendix E and found in compliance as of this date 9/10/91.

Altimeter P/N 3252013-1201Altimeter S/N 4061227

Work Order No. _____

Inspector: Mark G. Corboy

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.				
4-3-92								<p>ASPCAIR • Inspected aircraft, removed wheels, covered baggage and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oil as needed. Removed all inspection plates and checked structure. Check, cockpit belts, lights and instrument operation.</p> <p>ELT JULY 92 AD 91-14-13 4W SB 2360 1A NO CRACKS</p>		
Date 4-3-92			Total Aircraft Time 268.6		I certify this					
ACFT			has been inspected in accordance with a		ANNUAL					
			inspection and was determined to be in		airworthy condition.					
Signature					A&P No. 1071294 I A					
July 29 92		2747.3	TACH					SEE ENG. LOG BOOK		
			REPLACED		ALT W					
Aug 18 92		2757.						<p>INSTALLED OVERHAULED PG PN H00061</p> <p>S^H 32309-T (AERO INST. (MNU ROYAL WO 10712)</p>		
TOTALS FORWARD										
TOTALS TO DATE								<p>A&P 2260537</p>		

REMARKS

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DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

April 193 2903.7 hr

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.

AD 920807 (SPAR) P 4/W - DUE AGAIN AT 3186

NEW NOSE TIRE AND L/H BRAKE HOSE, RITHEBAS

Date April 193 Total Aircraft Time 2903.7 I certify this

AIRCRAFT has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.

Signature [Signature] A&P No. 2260537 1A

April 2894 3089.5

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.

AD CHECKED THROUGH 94-07 Biwech

AP92-11-01 Fuel metering NA

AD92-08-07 DUE AT 3186 hrs

AD 91-20-08 NA (BLOWER)

AD 91-18-19 NA (HARNES)

AD 88-21-02 NA (SEATBELTS)

NEW L/H main tire

NEW RT BRAKES

Date April 2894 Total Aircraft Time 3089.5 I certify this

AIRCRAFT has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.

Signature [Signature] A&P No. 2260537 1A

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
JUNE 9 95	3235 TKN						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 oil needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.		
	CHECKED L GEAR MOTOR BRUSH - OK						CHANGED RT MAIN TIRE & TUBE ELT BAT APR 97 FUNCTIONAL CHECK OK TIGHTENED BOLTS SECURING LANDING GEAR BOX. CLEANED BAT TERMINALS REPLACED AIR FILTER (ENG) AD 94-20-04 Tail section & RUDDER C/W AD 95-04-03 WING SPAR C/w NO CRACKS FOUND		
TOTALS FORWARD							Date JUNE 9 95 Total Aircraft Time 3235 I certify this aircraft has been inspected in accordance with A.A.I.U.C. inspection and was determined to be in airworthy condition.		
TOTALS TO DATE							Signature [Signature] A&P No. 22605374		

REMARKS

41

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Airframe Mt. 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 engine belts, lights and instruments operation~~

ELT Bat Due Apr. 97 - Op ch OK

Replaced eng. air filter.

Date 8-7-96 Total Aircraft Time 3462.9 I certify this

Aircraft... has been inspected in accordance with a Annual
inspection and was determined to be in airworthy condition.

Signature D. Henderson A&P No. 1284265-IA

[illegible]

10/23/96
REFURBISH INTERIOR
BEECH V35B 9785
HEADLINER : 5558
SEATS : STEALTH
CARPET: FINE SILVER
SEAT BELTS REWEBBED BY A.B.I.
REPLACED OVERHEAD FRESH DUCT

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 # 5229

Date 10/23/96

Signed Kenneth D. Terry for

Downtown Airpark, Inc., P.O. Box 26027
Okla. City, OK 73026, FAA Repair Sta. VR1R568K

Paint Shop Log Book Entry

Date: **10/22/96**

TYPE: **Bonanza**

S/N: **D9785**

Model: **V35B**

N 4485S

This aircraft stripped of all paint and repainted with Jet Glo Polyurethane enamel, using approved application methods in accordance with current Federal Aviation Regulations and is approved for return to service.

This is to certify that the control surfaces of this aircraft have been balanced and installed according to the Manufactures Specifications.

PAINT TYPE

COLOR

PAINT NUMBER

Jet Glo

Matterhorn White

570-535

Jet Glo

Green

573-829

Jet Glo

Dark Aqua

572-856

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 repairs are on file at this agency under

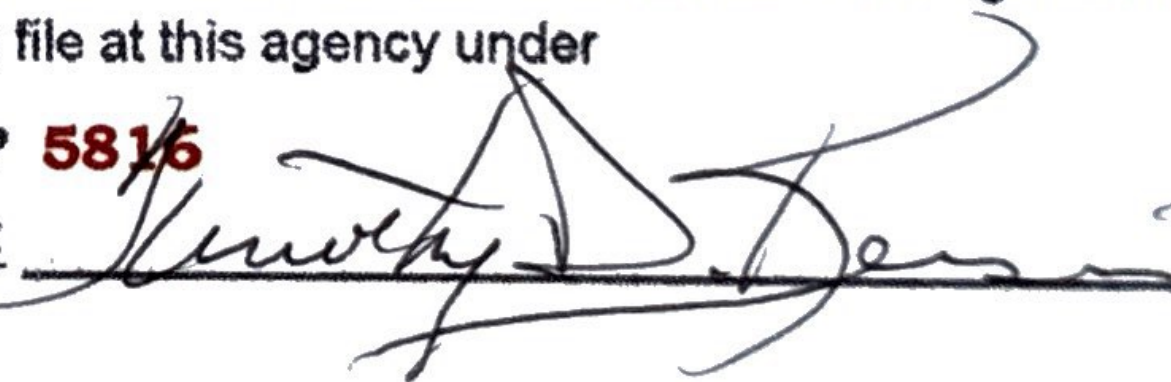
Total Time:

DATE:

10-23-96

WORK ORDER#P **5816**

SIGNED:



Downtown Airpark Inc., 1701 S Western, Okla. City, OK 73126,

FAA REPAIR STA. VR1R568K

ARROW AVIATION

FAA REPAIR STATION # V7AR040N
(214) 350-6841THE PILOT'S ALTIMETER AND STATIC PRESSURE
SYSTEM OF THIS AIRCRAFT WERE TESTED TO
30,000 FT. I.A.W. CURRENT REQUIREMENTS OF
FAR 91.411 PART 43 APP. E AND FOUND IN
COMPLIANCE AS OF THISDATE 3/10/97.ALTIMETER P/N: 3252013-1201ALTIMETER S/N: 5031260WORK ORDER NUMBER: 20540INSPECTOR: Dallas S. Smith

ARROW AVIATION

FAA REPAIR STATION # V7AR040N

(214) 350-6841

THE TRANSPONDER(S) OF THIS AIRCRAFT WERE
TESTED PER FAR 91.413 PART 43 APPENDIX F AND
FOUND IN COMPLIANCE WITH CURRENT FAA
REGULATIONS AS OF THIS DATE 3/10/97.#1 PART NUMBER: 066-1034-00#1 SERIAL NUMBER: 21917#2 PART NUMBER: N/A#2 SERIAL NUMBER: N/AWORK ORDER NUMBER: 20541INSPECTOR: Dallas S. SmithLICENSE
NUMBER

11/18/97

Beech V-35B

Tach: 3654.52

N4485S

S/N D9785

AIRFRAME:

1. Reinstalled customer furnished overhauled hydroloc in left forward passenger seat.
2. Complied with AD 97-06-11 by inspection of ruddervator control rod assembly in accordance with SB 2668 R1. No further action required.
3. Complied with AD 97-14-15 by inspection of cabin door handle in accordance with SB 2693. No further action required.
4. The E.L.T. was inspected and tested and found to comply with the requirements of F.A.R.91.207 Parg.D,1,2,3 & 4. The next battery replacement is due Nov 99.
5. Complied with AD 95-04-03 by inspection of spar web in accordance with SB 2360. No faults found. Next inspection due at 500 hours. (4154.5 Hours)
6. Removed fuel flow/M.A.P. gauge and shipped to Aero Instruments for overhaul. Reinstalled same gauge.
7. Replaced all three tires with a new set.
8. Overhauled brakes, replaced seals and linings

I certify that this Aircraft has been inspected in accordance with an annual inspection, and was determined to be in an airworthy condition.

A&B AVIATION

Tyler, Texas 75704

Billy D. Wood

BILLY D. WOOD

A&P21654431A

46 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.				
03/02/98	N4485S Beech V-35-B..... SN D9785 Total Hours: 3709.23									
	1. Changed oil and filter. Serviced with 12 quarts Aeroshell W/100 and a CH48109 oil filter.									
	2. Serviced brake fluid and checked battery. Ran engine. Ops check good.									
	A&B AVIATION B. Pat Hearon Tyler, TX 75704..... A&P1873225									

03/02/99

N4485S

Beech V-35B

SN:D-9785

Tach Time:3860.81

1. Removed both ends of mixture control cable and lubricated cable.
2. Washed engine compartment and re-lubricated engine controls.
3. Troubleshoot gear light hesitation. Problem not with gear. Check wires and connection to down lock switches and gear position switch.

A&B AVIATION
Tyler, TX 75704

R. Shawn Blackmon
R.Shawn Blackmon
A&P467591625

06/02/99

Beech V-35B

Aircraft T.T.: 3887.09

N4485S


SN:D-9785

Tach Time: 3887.09

1. Replaced skeet hose from the front of the engine to the heater shroud.
2. Replaced engine air filter with new element PN:BA7112.
3. Replaced the upper flexible brake line on the left main gear. Replaced both the upper and lower flexible brake hoses. Bled brake system. No leaks found.
4. Removed, cleaned, inspected, repacked and reinstalled all wheel bearings and races.
5. AD 79-01-01 - Screws In Control Assembly - found to have the correct hardware already installed. No F.A.R.
6. AD 94-20-04 - V-Tail Structure Failure - complied with by visual inspection. No faults found. Next inspection due at @ 3987.09 total time.
7. AD 95-04-03 - Spar Failure - not due until 4154.5 total time.
8. AD 99-05-13 - Lack Of Fuel Flow To The Engine - complied with by installing placard on fuel selector valve. No F.A.R.
9. AD 96-12-07 - Impulse Couplings - was complied with at engine overhaul. Next inspection due @ 3972.22 total time.
10. The E.L.T. was inspected and tested and found to comply with the requirements of F.A.R. 91.207 Parg.D, 1,2,3 & 4. The next battery replacement is due at Nov. 99.

I certify that this AIRFRAME has been inspected in accordance with an ANNUAL INSPECTION, and was determined to be in an airworthy condition.

A&B AVIATION
Tyler, TX 75704


Billy D. Wood
A&P2165443IA

NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
		Up	Down	Hours	Min.				
<div style="text-align: center;"> <p>07/08/99</p> <p>Beech V-35B</p> <p>Tach Time: 3894.68</p> <p>N4485S</p> <p>SN:D-9785</p> <ol style="list-style-type: none"> 1. Removed windshield and installed a new windshield PN:269 from L.P. Aero Plastics, Inc., in accordance with LP Aero Plastics, Inc. Special Instructions 269/270 and AC 43.13 1B/2A. 2. Installed a new steering rod pivot arm PN:35-825052-8. <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="text-align: center;"> <p>A&B AVIATION</p> <p>Tyler, TX 75704</p> </div> <div style="text-align: center;"> <p><i>R. Shawn Blackmon</i></p> <p>R. Shawn Blackmon</p> <p>A&P467591625</p> </div> </div> </div>									
TOTALS FORWARD									
TOTALS TO DATE									

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS



INSTRUMENTS

FAA REPAIR STATION # MVVR049L

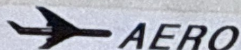
(214) 357-4476

THE TRANSPONDER(S) OF THIS AIRCRAFT WERE
TESTED PER FAR 91.413 PART 43 APPENDIX F AND
FOUND IN COMPLIANCE WITH CURRENT FAA
REGULATIONS AS OF THIS DATE 8/31/99

#1 PART NUMBER: KT-76#1 SERIAL NUMBER: 21917

#2 PART NUMBER: _____

#2 SERIAL NUMBER: _____

WORK ORDER NUMBER: 22076INSPECTOR: Mark Glorby

INSTRUMENTS

FAA REPAIR STATION # MVVR049L

(214) 357-4476

THE ☒ PILOT'S ☐ CO-PILOT'S ☐ STANDBY
STATIC PRESSURE SYSTEM(S) OF THIS AIRCRAFT
WAS/WERE TESTED I.A.W. CURRENT
REQUIREMENTS OF FAR 91.411 PART 43 APP. E
PARAGRAPH "A" AND "C" AND FOUND TO BE IN
COMPLIANCE AS OF THIS DATE 8/31/99
WORK ORDER NUMBER: 22076

INSPECTOR: Mark Glorby

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.				
8-15-00	Tach: 4116.2							1) Installed A New Nose Tire. 2) Installed New Bearings & Rows in Nose wheel AP452130406	Re, full	
9-15-00	Tach 4152.2							1) Installed New brake linings on Rt. brake. 2) Replaced O rings in Rt brake Caliper 3) Installed A New ELT Battery, Next due Oct 2002 4) C/w FAA 91.207(d) on ELT, ck. ok. 5) C/w AD 76-7-12 by functional check of mag switch 6) C/w AD 94-20-04 by inspection of V-Tail structure, ck. ok. 7) C/w AD 95-04-03 by inspection of wing spar for cracks - None found at this time.		
TOTALS FORWARD										
TOTALS TO DATE										

Cont. on Next Page.

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

8) See Complete AD list in log folder.

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 9-13-00 Tach Time 4152.2 I certify this V35B has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.

Signature [Signature] A&PNO. 46404NRIA
Johnson Aviation, Inc.
Tyler, Tx. (214) 593-4343

6/8/01 Tach 4272.4 1.) Installed an overhauled Landing Gear motor PN 35-380094 SNA6B-7382. Performed gear retraction test. AP452130406 [Signature]

Next Page

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.				

IAW FAR 91.411 The altimeter make Bendix
 Model 99251 and S/N 021260
 Tested to 35 K ft. and found to comply with
 FAR 43 App. E see W.O. 2935
 Inspected by [Signature] Date 9-5-01
 Sparrow Avionics Inc. FAA CRS XX9R919L
 213 Dublin Ave. Tyler, Texas 75703 1-800-416-8548

Encoder ✓ Pitot Heat ✓ Static ✓

IAW FAR 91.413 The transponder Make King
 Model KT-76 and S/N 219110
 was tested and inspected and found to comply with
 FAR 43 App. F see W.O. 2932
 Inspected by [Signature] Date 9-5-01
 Sparrow Avionics Inc. FAA CRS XX9R919L
 213 Dublin Ave. Tyler, Texas 75703 1-800-416-8548
 N# 44858 Next due 9-5-03

ALS FORWARD

ALS TO DATE

REMARKS

53

DATE

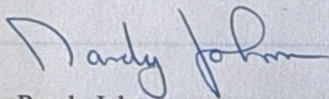
INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

9-6-01 Beech V35B SN. D-9785 TACH: 4324.4

Performed an annual inspection and accomplished the following:

1. C/W FAR 91.207 (d) by checking ELT.
2. Installed new tires on both mains, pn. 706C61-4
3. Installed a new bracket filter assembly, pn. BA7210
4. C/W AD 76-07-12 by functional check of mag switch, ck. ok at this time.
5. C/W AD 94-20-04 by inspection of V-tail structure, ck. ok at this time.
6. Tighten bolts in nose gear trunion.

I certify that this Beech V35B airframe has been inspected in accordance with an annual inspection and has been found to be in airworthy condition.



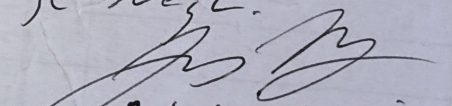
Randy Johnson
IA 464042145

R d J

FLIGHT LOG

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

1/26/02 Removed Kn 74 Rnar
 WO# 10231 & Kx 170B Rnar/Com.
 Installed King Kn 580
 Rnar & King Kx 197 Com.
 weight & Balance & current
 drain change negl.


 Ark-La-Tex Aviation
 Cent C22R 747k of fga.

44855

ALS FORWARD

ALS TO DATE

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

12/01 1. Replaced the taxi bulb PN 4509.

2. Replaced the right NAV bulb PN A-7079B12

AP452130406 Repful

7/18/02
4420.7

1.) Installed an overhauled D.G. from Porter Strait.

2.) Replaced the left inboard fuel sending unit and adjusted fuel gauge.

3.) Installed a new pitot heat switch.

4.) Replaced the O-rings in the left brake caliper.

5.) Installed a new instrument filter PN 154-7.

6.) Installed a new instrument valve filter 1D9-18-1.

7.) Installed a new ELT battery

8.) CIW FAR 91.207(d) on the ELT.

9.) CIW AD 76-07-12 by test of Mag Switch.

See Next Page

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.				
	10.) CIW AD 84-26-02 by installing a new engine A/R filter.									
	11.) CIW AD 94-20-04 by insp. of tail structure.									
	12.) Complete AD list is in the log folder.									
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 <u>7/18/02</u> Airframe Time <u>4420.7</u> I certify this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.		
								Signature <u>[Signature]</u> A&P NO. <u>46404245 IA</u> Johnson Aviation, Inc. Tyler, Tx. (214) 593-4343		

Raytheon Aircraft Service

AIRFRAME LOG ENTRY

REG #	N4485S	MFG	Beechcraft	MODEL	V35B	SN:	D-9785
WO#	22653	A/C TT		TACH	4422.0	TOT LAND	
DATE	7/19/02						

1. Removed RH magneto p/n 10-349350-4, s/n 709068 and installed magneto p/n BL-349350-5, s/n F02EA166R rebuilt by Teledyne Continental Motors CRS PQ1269CE, operational and leak check satisfactory.

I certify that this maintenance has been inspected and with respect to the work performed is determined to be in an airworthy condition. Pertinent details are on file at this Repair Station under the noted work order.

Authorized Signature: [Signature] Brian Larivee
 For Raytheon Aircraft Services, 8402 Nelms, Houston, TX 77061, 713-567-5000, FAA CRS XA1R605K

December 13, 2002
N4485S

Model V35B
Tach 4445.37

S/N D-9785

Removed engine S/N 569790 for overhaul (see engine log entry this date). Performed structural repairs to lower forward fuselage, left and right wing root areas and right flap (see 337 form this date for details). Right wing was removed to facilitate repairs. Reinstalled with new wing attach bolts and root seals. Installed new nose gear doors. Installed new main inboard gear doors. Removed landing gear box, disassembled and inspected, reassembled with new shaft seal, nose gear actuating arm, and gear key. Installed new nose gear forward actuating rod. Installed new right inboard gear door actuating rod. Performed complete rigging of landing gear system. Installed new 500x56 ply nose tire. Installed serviceable ADF antenna mast. Installed new right brake cylinder, serviced brake system. Installed serviceable McCauley 2A36C23 propeller.

Reinstalled engine S/N 569790 after overhaul. Serviced with Aeroshell 100 straight mineral oil. Performed ground operational and leak checks.

Signed



Vernon Hampton A & P 431417955



GREGG AIRCRAFT SERVICES, INC.

RT. 3, EAST TEXAS REGIONAL AIRPORT

LONGVIEW, TX 75603

903-643-0980

N4485S

8-19-03

TACH: 4520.7

Performed annual inspection. Complied with AD72-22-01 by lubrication and inspection of uplock rollers. Complied with AD 94-20-04R2 by inspection of V-tail structure. Complied with AD76-07-12 by operational check of ignition switch. Installed vent tube on alternator. Cleaned and lubricated emergency vent shutoff valve to restore operation. Installed missing "patch plate" in top of nose wheel well. Re-attached arm rest to aft seats. Repaired ADF antenna connection. Cleaned drain holes in upper aft left and right wing bolt fittings. Lubed and freed flap limit switch rollers. Replaced left and right MLG uplock springs. Replaced left aileron actuator rod rodends. Replaced left ruddervator middle hinge bearing and bushing. Replaced right ruddervator outboard hinge bearing and bushing. Replaced fuel cap o'rings. Secured fuel

SIGNATURE

LICENSE
NUMBER

TOTALS FORWARD


TOTALS TO DATE

DATE

lines on forward spar in cabin. Replaced cabin floorboard just forward of forward spar. Removed corrosion on and around pilot and copilot aft inboard seat tracks and primed and alodined as required. Serviced shimmy dampener. Replaced two missing grease fittings on nose gear scissors. Reconnected right flap cable housing at flap motor. Replaced right wing fuel cell with new unit from Floats and Fuel Cells P/N 2121-10 S/N CR2026. Replaced brake linings on right brake. Lubed airframe and gear. Right wing bolts are due retorque @ 4545.37.

I certify this aircraft has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

Timothy K. Stroman


IA466594753

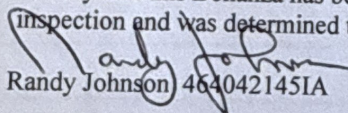
Airframe Log Book Entry for N4485S

9-23-04 S/N: D-9785 Tach Time: 4607.4 TT: 4607.4

Performed an annual inspection and accomplished the following:

1. Complied with AD 76-07-12 by functional check of mag switch.
Next inspection due at 4707.4.
2. Complied with AD 94-20-04R2 by inspection of V tail structure.
Next inspection due at 4707.4.
3. Complied with AD 95-04-03 by inspection of wing spar carry thru structure. Next inspection due at 5107.4.
4. Complied with AD 96-12-07 by inspection of both impulse couplers.
Next inspection due at 5107.4.
5. Removed corrosion from positive lead of battery terminal.
6. Replaced ELT battery. Replacement date is Nov 06.
7. Tested ELT and found to comply with FAR 91.207 d.
8. Replaced strobe bulb on top of fuselage.
9. Drained fuel from left fuel tank and checked for obstruction inside of zippered bag. None found.
10. Cleaned insect from inside left quick drain.
11. Removed right quick drain and cleaned o-ring. Reinstalled o-ring.
12. Replaced vacuum filter p/n D9-14-5 and 1J4-7 with new filters.
13. Replaced lift detector with serviceable unit from ASOD.

I certify that this Bonanza has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.



Randy Johnson 464042145IA

02

[illegible]

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

**Airframe Log Entry For N4485S****9/27/05 Tach: 4676.5 Airframe Total Time: 4676.5*****Performed an annual inspection and accomplished the following:***

- 1. C/W AD 76-07-12 by functional check of mag switch. Found to function properly.*
- 2. C/W AD 94-20-04R2 by inspection of V tail structure. Found ok at this time. **Next due 4776.5.***
- 3. C/W FAR 91.207(D) by inspection and functional check of ELT. Found ok and all functions were normal. **ELT battery due Nov. 06.***
- 4. Installed a new tire and tube on the left main wheel.*
- 5. Installed a new tire on the right main wheel.*
- 6. Replaced the bearings and races in both mains.*
- 7. Topped the brake reservoir with 5606 hydraulic fluid.*

I certify that this V35B airframe has been inspected in accordance with an annual inspection and was found to be in airworthy condition.

Randy Johnson
Randy Johnson IA 464042045



REMARKS

65

Airframe Log Book Entry for N4485S

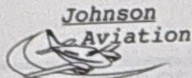
9-27-06 S/N: D-9785 Tach Time: 4760.2 TT: 4760.2

Performed an annual inspection and accomplished the following:

1. Complied with AD 76-07-12 by functional check of mag switch.
Next inspection due at 4860.2.
2. Complied with AD 94-20-04R2 by inspection of V tail structure.
Next inspection due at 4860.2.
3. Replaced ELT battery. Installed new BS2166. Replace by Nov 08.
4. Tested ELT and found to comply with FAR 91.207 d.
5. Replaced vacuum filter p/n D9-14-5 and 2J4-7 with new filters.
6. Adjusted vacuum regulator for gyros.
7. Removed both DG and AH for overhaul by Air Dallas.
8. Reglued trim on cabin door.
9. Lubed prop control cable.
10. Verified tachometer reading correctly with Aces prop balancer.
11. Replaced o-rings in left brake caliper and back bled brakes.
12. Installed 12 volt placard on APU door.
13. Replaced o-rings on left and right fuel caps.
14. Adjusted left top cowl latch to open easier.
15. Installed reflective tape on inside of top strobe light to reduce glare on the wings.
16. Installed rubber hose over cable chafing on left side of oil pan.
17. Tightened loose bolt on left side of nose gear a-frame.
18. Trimmed front edge of nose gear doors to fit properly.

I certify that this Bonanza has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.


Randy Johnson AP31231861A



353 Airport
Tyler Texas 75704

N4485S

1. Installed a new Gill 35 battery SN GO2306428.

Date: 2/13/07
Tach: 4775.5
Hm:

Rex Johnson
Rex Johnson
A&P3129314IA

IAW FAR 91.411 The altimeter make Bendix
Model 99251 and S/N 8021260
Tested to 20 K ft. and found to comply with
FAR 43 App. E see W.O. 4407
Inspected by [Signature] Date 4/18/10-18-07
Sparrow Avionics Inc. FAA CRS XX9R919L
3211 C.R.384 Tyler Texas 75708 1-800-416-8548

Encoder _____ Pitot Heat ✓ Static ✓

IAW FAR 91.413 The transponder make King
Model KT-76 and S/N 21917
Was tested and inspected and found to comply with
FAR 43 App. F see W.O. 4407
Inspected by [Signature] Date 10-18-07
Sparrow Avionics Inc. FAA CRS XX9R919L
3211 C.R.384 Tyler Texas 75708 1-800-416-8548

5877N
N4485S

TOTALS FORWARD

TOTALS TO DATE

REMARKS

GNS430W/GMA

57

HARTSELL AVIONICS INC. 1872 CR 1143 TYLER, TEXAS 75704 H9TR858J
LOG ID# 29 18-December-2007
N4485S S/N D9785 BEECH V35B

FOR UPS SHIPPING ONLY



Pg 1/1

REMOVED AVIONICS EQUIP AND INSTALLED GNS 530W IAW FAA 337 FORM DATED 12/18/2007. INSTALLED GTX 327
TXP, SL-30 NAV-COM, AND GMA 347 AUDIO PANEL IAW AC 43.13-1B AND 2A. W/BALANCE UPDATED.

H9TR858J DAVID HARTSELL

Date

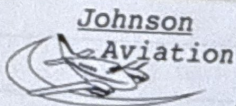
12/18/07

THE ATC TRANSPONDER WAS TESTED
AND INSPECTED IAW FAR 43 APPD F
AND FOUND TO COMPLY WITH FAR
91.413 MODEL 61X327 S# 93291135
W. O. # 5425 DATE 12/19/07
INSPECTOR [Signature]
HARTSELL AVIONICS, INC.
CRS H9TR858J TYLER, TX

DATE

REMARKS

INSPECTION — MAINTENANCE — REP



Airframe Log Entry F
10/24/07 Tach Time: 4792.5 Airframe Total

Performed an annual inspection and accom

1. Installed a new bulb in the left nav. PN. W
2. Installed a new tube in nose tire.
3. Installed a new wingtip lens.
4. C/W AD 76-07-12 by functional check of the magneto switch.
Found ok at this time.
5. C/W AD 94-20-04R2 by inspection empennage, fuselage and
ruddervator control system for damage. Found ok at this time.
6. C/W AD 2007-08-08 by lubing up lock rollers.
7. C/W FAR 91.207 (D) by inspecting and functional check of the
ELT. Found ok and to operate properly.

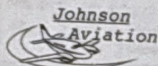
I certify that this airframe has been inspected in accordance with
an annual inspection and was found to be in airworthy condition.

Rex Johnson AP 3129314 IA

GNS430W/GMA
347

GTX 327, SL30
AND
GT 106A

DA



353 Airport Rd.
Tyler Texas 75704

N4485S Acft Log

Date: 10/23/08

Tach: 4854.3

ATT: 4854.3

Performed an annual inspection and accomplished the following:

1. See complete AD list in the log folder.
2. CW FAR 91.207(d) by test of the ELT, next battery due replacement 11/2010.
3. Installed a new ELT battery.
4. Installed a new landing light bulb PN 4313.
5. Installed a new tow pin.
6. Installed a new AA2J4-7 and a D9-14-5 instrument filter.
7. C/W AD 2007-08-08 by lubing the uplock rollers on the main gear.
8. C/W AD 94-20-04r2 by inspection and found no damage.

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

Rex Johnson
Rex Johnson
A&P31293141A

12/19/2007 Removed old equip ~
INSTALL GWS430W/GMA 327,
GTX 327, SL30 AND GI106A See
FAA 337 DATED 12/18/07 For Further
INFO. For C889TR859J
Dan Hunt

TOTALS FORWARD

TOTALS TO DATE



Airframe Log Book Entry for N4485S

9-17-10 S/N: D-9785 Tach Time: 4927.3 TT: 4927.3

Performed an annual inspection and accomplished the following:

1. Complied with AD 76-07-12 by functional check of mag switch.
Next inspection due at 5027.3.
2. Complied with AD 94-20-04R2 by inspection of V tail structure.
Next inspection due at 5027.3.
3. Replaced ELT battery. Installed new BS2166. Replace by Nov 12.
4. Tested ELT and found to comply with FAR 91.207 d.
5. Replaced o-rings in left and right brake calipers and back bled brakes.
6. Installed new brake linings on left and right calipers.
7. Replaced o-rings on left and right fuel caps.
8. Installed new G35 battery. Installed s/n G02526728.
9. Replaced miscellaneous panel bulbs.
10. Installed new tires on left and right mains.
11. Complied with AD 07-08-08 by inspection and lubing of roller bearings.
12. Complied with AD 08-13-17 by inspection of circuit breaker switches.
Replaced three switches.

I certify that this Bonanza has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Randy Johnson AP3123186IA




353 Airport Rd.
Tyler Texas 75704

N 4485S Acft. Log

Performed an annual inspection and accomplished the following:

1. See complete AD list in the log folder.
2. CW FAR 91.207(d) by test of the ELT, next battery due replacement Nov 2012.
3. Installed a new AA2J4-7 instrument filter.
4. Filled the hydraulic reservoir with 5606.
5. CW AD 07-08-08 by lubing the uplock rollers. Next due 5066.0
6. CW AD 76-07-12 by functional test of the mag switch. Next due 5066.0
7. CW AD 94-20-04r2 by inspection of the V tail structure. Next due 5066.0

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


Rex Johnson
A&P31293141A

Date: 12/20/2011

Tach: 4966.0

ATT: 4966.0

ENSE
MBER



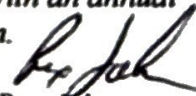
353 Airport Rd.
Tyler Texas 75704

N4485S Acft. Log

Performed an annual inspection and accomplished the following:

1. See complete AD list in the log folder.
2. CW FAR 91.207(d) by test of the ELT, next battery due replacement 2015
3. CW AD 76-07-12 by test of mag switch.
4. CW AD 94-20-04r2 by insp. of the ruddervator control system and the aft fuselage.
5. Filled the brake hydraulic reservoir with 5606.

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


Rex Johnson
A&P31293141A

Date: 4/15/13

Tach: 4970.2

ATT: 4970.2



353 Airport Rd.
Tyler Texas 75704

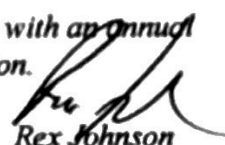
Date: 05/1/2014
Tach: 4978.25
ATT: 4978.25

N4485S Acft. Log

Performed an annual inspection and accomplished the following:

- 1. See complete AD list in the log folder.*
- 2. CW FAR 91.207(d) by test of the ELT, next battery due replacement 04/2015*
- 3. Drained oil, serviced with 12 quarts Aeroshell w100*
- 4. Removed and inspected oil filter, replaced with Champion CH48109-1*
- 5. Serviced main gear with nitrogen*
- 6. Discovered alternator inop light not functioning, repaired socket*
- 7. Repaired fuel overflow line.*

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


Rex Johnson
A&P31293141A



353 Airport Rd.
Tyler Texas 75704


Date: 6/25/2015
Tach: 4987.1
ATT: 4987.1

N4485S Acft. Log

Performed an annual inspection and accomplished the following:

- 1. See complete AD list in the log folder.*
- 2. CW FAR 91.207(d) by test of the ELT, next battery due replacement 9/2017.*
- 3. Adjusted the instrument air to 5 psi.*
- 4. Lubed all rod ends, pulleys and hinges.*
- 5. Replaced the flap actuator cover in the right wing.*
- 6. Cleaned out all fuel vent lines.*
- 7. Service the brake reservoir.*

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


Rex Johnson
A&P31293141A

REMARKS

73

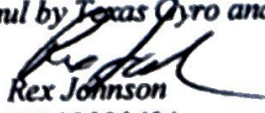


353 Airport
Tyler Texas 75704

Date: 7/18/2015
Tach: 4992.07
Hm:

N4485S

1. Installed a new compass
2. Removed the attitude indicator and sent for overhaul by Texas Gyro and reinstalled. (PN500E-11/52D67M SNA2758.


Rex Johnson
A&P31293141A

HARTS
1872 CR
TYLER,

CRS# HPTF

ALTITUDE CORRECTION CARD

HARTSELL AVIONICS CRS H9TR858J					
NAME <i>H-10</i>		S/N <i>5021260</i> DATE <i>3-3-16</i>			
TEST FT	INDICATION	TEST FT	INDICATION	TEST FT	INDICATION
-1000	<i>18</i>	4000	<i>10</i>	16,000	
0/0	<i>20</i>	5000	<i>10</i>	18,000	
500	<i>5</i>	6000	<i>0</i>	20,000	
1000	<i>10</i>	8000	<i>10</i>	22,000	
1500	<i>5</i>	10,000	<i>20</i>	25,000	
2000	<i>10</i>	12,000	<i>35</i>	30,000	
2500	<i>0</i>	14,000	<i>55</i>	35,000	
3000	<i>5</i>	15,000		40,000	
ALTIMETER PRESSURE			TEMP	ENCODER CK.	

AND AD
AND INS
AND FO
01.413

M. O. #
INSPEC

HARTSELL AVIONICS, INC.

CRS H9TR858J

TYLER TX

91.411 ON *3-3-16* COMPLY WITH FAR
HARTSELL AVIONICS, INC.
INSPECTOR *10* DATE *3-3-16*
CRS H9TR858J TYLER TX



N4485S Acft. Log

Performed an annual inspection and accomplished the following:

1. See complete AD list in the log folder. All applicable AD notes complied with.
2. CW FAR 91.207(d) by test of the ELT, next battery due replacement 9/2017.
3. Performed a landing gear retraction test and emergency extension test.
4. Lubed all control hinges, rod ends and pulleys.
5. Replaced 4 bulbs in the glareshield instrument lights.
6. Installed a new flashtube in the right wing.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. *P*

Rex Johnson
A&P31293141A

Date: 7/20/2016
Tach: 5008.2
ATT: 5008.2

75

[illegible]



353 Airport Rd.
Tyler Texas 75704

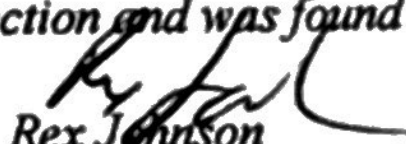
Date: 7/28/2017
Tach: 5045.2
ATT: 5045.2

N4485S Aircraft Log

Performed an annual inspection and accomplished the following:

- 1. See complete AD list in the log folder. All applicable ADs complied with.***
- 2. Replaced the ELT battery with new one. Next due, Oct. 2019.***
- 3. C/W FAR 91.207(d) by inspection and functional check of the ELT. Found okay and to operate properly.***
- 4. Replaced seals in lift brake caliper and topped reservoir with 5606 fluid.***
- 5. Replaced seals in shimmy dampener and serviced with 5606 fluid.***
- 6. C/W AD 76-07-12 by functional check of the mag switch. Found to operate properly.***
- 7. C/W AD 94-20-04 r2 by inspection of V tail. Found okay.***
- 8. C/W AD 2007-08-08 by lubing up-lock rollers.***
- 9. Lubed all rod ends pulleys and hinges.***
- 10. Put aircraft on jacks to perform gear retraction and emergency gear extension. All functions were normal.***
- 11. Lubed gear.***

I certify that this airframe has been inspection in accordance with an annual inspection and was found to be in airworthy condition.


Rex Johnson
A&P31293141A



Autopilots Central, Inc.

3112 North 74th East Avenue
Hangar 23, Tulsa International Airport - Tulsa, OK 74115
(918)836-6418 - Fax (918)832-0136
FAA CRS CM2R747K
Logbook Entry

Sold To: Fender Exploration & Production Company
P O. Box 8720
Tyler, TX 75711-8720

Work Order: AV17-04958
Acct Number (903)714-6100

Opened: 10/30/2017
Closed: 11/30/2017

Aircraft Number:	N4485S	Type: BEECH V35B	S/N: D-9785				
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1							

Discrepancy: 1

Action Taken:

Ground checked autopilot will follow manual roll and heading bug. Manual trim and auto trim work. Gyro was centered but didn't get pitch up, unplugged gyro and was able to get pitch up and down. Captured glideslope and follows left/right on number one radio. Needs some connectors changed.

Discrepancy: 2

Action Taken:

Removed attitude gyro, radio coupler, altitude hold and glideslope coupler.

Discrepancy: 3

Action Taken:

WORK PERFORMED: Functionally tested, ok. Performed By: Porter-Strait Instrument Co., Inc.

Discrepancy: 4

Action Taken:

PRELIMINARY INSPECTION: Bench checked found leaky capacitors, old style potentiometer for R16 and R41 and switches are dirty.

WORK PERFORMED: Replaced potentiometers R16 and R41, capacitors C28 and C29 and pig tail connector. Cleaned select switch. Bench tested and certified using Century manual 68S371 dated March 1978 as a reference.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
18S72	Potentiometer		2.00	Each	\$	
21S116	Capacitor, Tantalum		2.00	Each	\$	
9S95	5 Ctct Recep		1.00	Each	\$	

Discrepancy: 5

Action Taken:

PRELIMINARY INSPECTION: Bench checked ok.

WORK PERFORMED: Performed bench check referencing Mitchell engineering specification 1C407/1C535 altitude hold drawing 12A46 dated May 1973.

Discrepancy: 6

Action Taken:

PRELIMINARY INSPECTION: Bench checked and found capacitor C19 leaky.

WORK PERFORMED: Replaced capacitors C19 A and B and cleaned relay contacts. Bench tested and certified using Century manual 68S371 dated March 1978 as a reference.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
21S151	Capacitor		2.00	Each	\$	

Discrepancy: 7

Action Taken:

Troubleshoot faulty nav systems. Replaced #2 NAV splitter to restore proper NAV/GS functions. Found NAV received sensitivity on #1 NAV very weak and G/S sensitivity was ok. Unit needs to be sent into Garmin for repairs.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
013-00112-00	Splitter		1.00	Each	\$	
C1507	Antenna Diplexer, VOR/GS		1.00	Each	\$	

MEMORANDUM

PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146

ACFT REG. N44855 TACH TIME 5069.20

The alt altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 20,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 18-0328, dated 3-14-18.

Transponder P/N GTX 327 S/N 93731135Altimeter P/N 99251-3252013-1201 S/N 5021260

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

3-14-18

(Date)

DATE

ALTIMETER CORRECTION
N44855
ALTIMETER NO. 1

FOR
ALTITUDEFLY
ALTITUDE

500	---	<u>510</u>
1,000	---	<u>1015</u>
1,500	---	<u>1505</u>
2,000	---	<u>2010</u>
3,000	---	<u>3015</u>
4,000	---	<u>4005</u>
6,000	---	<u>6000</u>
8,000	---	<u>8020</u>
10,000	---	<u>10030</u>
12,000	---	<u>12045</u>
14,000	---	<u>14045</u>
16,000	---	<u>16060</u>
18,000	---	<u>18070</u>
20,000	---	<u>20075</u>
22,000	---	
25,000	---	
30,000	---	
35,000	---	
40,000	---	
45,000	---	
50,000	---	

PDG SERVICES
CRS: G49R038Y
W/O #



353 Airport Rd.
Tyler Texas 75704

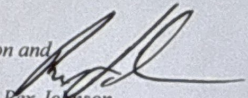
Date: 7/20/2018
Tach: 5073.38
ATT: 5073.38

N4485S Aircraft Log

Performed an annual inspection and accomplished the following:

1. Inspected bathtub fittings and cleaned drain holes.
2. Serviced and charged aircraft battery.
3. C/W FAR 91.207(D) by inspection and functional check of the ELT. Found okay and to operate properly. Battery due, 10/2019.
4. Lubed all hinge points rod ends and pulleys.
5. Put acft on jacks to perform gear retraction and gear emergency extension. All functions normal.
6. Checked landing gear box fluid.
7. C/W AD 2007-08-08 by lubing up lock rollers and lubed all of landing gear.
8. C/W AD 94-20-04 r2 by inspection of the V tail for cracks.
9. C/W AD 76-07-12 by functional check of the mag switch.
10. Replaced O-rings in both brake calipers and serviced with 5606.
11. Cleaned and inspected fuel screen.

I certify that this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition.


Rex Johnson
A&P31293141A