

ARTEX AIRCRAFT SUPPLY, INC.
10714 S. Normandie Ave. Century City 90048
(310) 216-8100 (800) 972-0258

LOG BOOK ENTRY _____
E.L.T. BATTERY REPLACEMENT DATE FEB 2001

AIRCRAFT LOG

AIRCRAFT DESCRIPTION

80089

196E

8046-1

7015

IT
IS
CE

Manufacturer BEECH AIRCRAFT CORP.

Place WICHITA, KANSAS

Date

License No. N 4316 W

Type F33A

Serial No. CE-485

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

Prope

Blade

Pitch

Engin

Rate

Rece

Tran

Ger

Star

Pow

EQUIPMENT DESCRIPTION

Propeller *MCCAULEY* Hub Design *2A36C23-P/84B-0* Hub Serial No. *753373*
~~738902~~

Blade Design *\$84B-0* Blade Serial No. ~~B27212Y\$~~ Blade Serial No. ~~B28351Y\$~~

Pitch _____ Width _____ Diameter _____

Engine *CONTINENTAL* Model *I0-520-BA¹⁰* Serial No. *241584-R*
~~551302~~

Rated H. P. _____ Bore _____ 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 _____

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

2-5-74

In accordance with F. A. R. 91.25
Omni directional receivers
were found to be accurate to
within 30 degrees

I certify that altimeter and static system tests
required by FAA Part 91.17C have been performed.
Static system test date 1-25-74.

Bill Simpson 2-15-74
Pilot or Radio date
crew chief

Altimeters tested to 20,000 feet.
LH Altimeter SN A 609, Date 11-2-73.
RH Altimeter SN N/A, Date N/A.

E. Grace

EMERGENCY LOCATOR TRANSMITTER
BATTERY TO BE REPLACED ON OR
BEFORE JAN., 1979.
E. Grace
FOR BEECH AIRCRAFT CORP. PC#8

FOR BEECH AIRCRAFT CORP., DOA, PC#8

Beech F-33A
S/N CE-485
N4316W

HARTZOG AVIATION, INC.
GREATER ROCKFORD AIRPORT, ROCKFORD, ILLINOIS 61109
F.A.A. APPROVED REPAIR STATION NO. 1393
AIRFRAME LOG BOOK INSERT

Date: 2/25/74
W.O. #90147
H.M. 9.19

Installed the following systems as a minor alteration in accordance with F.A.R's AC43.13-2, Chapters 2 & 3 and appropriate manufactures installation data contained in the manuals listed below:

1 ea. KMA-20 Audio/Marker	Manual #006-0044-01	Rev. 1
1 ea. KX-170B Nav/Comm	" #006-0057-02	" 2
1 ea. KN-65 DME	" #006-0054-01	" 1
1 ea. KT-76 Transponder	" #006-0067-01	" 1

Checked electrical load and found to be within system rated output.

Revised wt. & bal. and equipment listing.

New A/C empty wt. 2222.66 Arm 80.659 Moment 179276.8
New useful load 1177.34

W.O. NO. <u>90147</u>	Date <u>2-25-74</u>
Signed <u>[Signature]</u>	for
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393	

F-33A
S/N CE-485
N4316W

HARTZOG AVIATION, INC.
GREATER ROCKFORD AIRPORT, ROCKFORD, ILLINOIS 61109
F.A.A. APPROVED REPAIR STATION NO. 1393
AIRFRAME LOG BOOK INSERT

Date: 5/20/74
W.O. #76898
H.M. 80.16

1. Completed annual inspection per Beech form #98-32227C.
2. Retorqued wing bolts.
3. C/W CL. II S.I. #0558-412 periodic insp. of heater muffler - visual only.
4. C/W CL. II S.I. #0488-281 insp. of fuel cell vent lines and filler caps.
5. C/W CL. I S.I. #0632-280 insp. of fuel cells for possible seepage.
6. Dressed prop.
7. Installed new brake linings on RH brake.

I certify that this (aircraft) ~~engine~~ has been inspected in accordance with Annual inspection and determined to be in an airworthy condition.
Pertinent details of this inspection are on file at this agency under work order:
No. 76898 Date 5-20-74
Signed [Signature] for
HARTZOG AVIATION, INC.
Greater Rockford Airport
Rockford, Ill. 61109
F.A.A. Approved Repair Station No. 1393

ADs checked through 74-9-7

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

7-3-74 Installed Edo-AIRE Mitchell AK 452 Century III AutoPilot,
ALCOR EGT KIT + Grimes Series 555 strobe Light System.

See Form 337 dated 7-3-74

New Empty Weight 2249.6

New Empty C.G. 81.0

New Useful Load 1150.4

RED AIRCRAFT SERVICE, INC.

FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT

P.O. BOX 22640 SOUTH ANDREWS STA.

FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION # 4231

C. G. Vimmer

7-4-74 Removed King KI-201C INDICATOR. Installed King KN-74 AREA
NAVIGATION COMPUTER + Lear 4087-02 INDICATOR. See Form 337 dated 7-4-74.

New Empty Weight 2252.0

New Empty C.G. 81.0

New Useful Load 1148.0

RED AIRCRAFT SALES, INC.

Fort Lauderdale-Hollywood International Airport

230 S. W. 34th Street

FORT LAUDERDALE, FLORIDA

FAA Certified Repair Station No. 705-6

John W. Snyder

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.				
9-11-74								Removed Edo-AIRE Mitchell 52D54 DIRECTIONAL Gyro AND LEAR 4087-2 INDICATOR. INSTALLED KING KCS-55 PICTORIAL NAVIGATION SYSTEM. See Form 337 DATED 9-11-74.		
								New Empty Weight 2257.1		
								New Empty C.G. 80.9		
								New Useful Load 1142.9		
								RED AIRCRAFT SALES, INC. Fort Lauderdale - Fort Lauderdale International Airport 200 S. W. 34th Street FORT LAUDERDALE, FLORIDA FAA Certified Repair Station No. 7054		
								<i>Suspended</i>		
									<i>John H. Snyder</i>	
TOTALS FORWARD										
TOTALS TO DATE										

DATE

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
 IN ACCORDANCE WITH A 100 HOUR
 INSPECTION AND WAS DETERMINED TO BE IN AIR-
 WORTHY CONDITION."

*Tech Reading 200 Hours
 Complied with A.D. 74-20-11.
 74-24-03?
 Modification of Strobe Lights.*

PERTINENT DETAILS OF THIS INSPECTION AND/OR
 REPAIR IS ON FILE AT THIS AGENCY UNDER:

W.O. NO. 6379 DATE 11-15-74 T.T. 200

SIGNED *[Signature]*
 (AUTHORIZED PERSONAL)

RED AIRCRAFT SERVICE, INC.
 FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT
 FORT LAUDERDALE, FLORIDA
 FAA APPROVED REPAIR STATION #4231

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5/28/75 tacb = 243.3

Opened up A/C inspection plates Ch. Cables, pulleys
 bellcranks, turnbuckles, wiring, plumbing, Constant
 interior & exterior for Security & Conditions.

Date: 5/28/75

Total Time: 243.3

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


 Inspection Authorization

No. AEP/I.A. 2031868

ENSE
MBER

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Propeller - Furnished by Southern Aviation - Saw up
 at Propeller Flange & is within .005 tolerance
 use wheel class - Threaded Inst. Panel - Do NOT OPERATE
 this craft for Ferry flight one way VFR - To Shreveport, La.

OP

2A36C23-P-84 B-O AND SPINNER, RIGHT & LEFT NOSE DOORS

DOORS, ALL LANDING GEAR RETRACT RODS, MAIN GEAR

TUN

CABIN FORWARD CENTER SKIN, BOTTOM LEFT HAND

CABIN CENTER SKIN, BOTTOM WING BUT SKINS

IL

PIPES, STEP ASSY, RIGHT & LEFT FLAP, A.O.F. ANT.

ON DER

ANT'S. ALL NEW BEECHCRAFT PARTS ~~ARE~~

OU NO.

AIRCRAFT TEST FLOWN, OK ALL RADIO EQUIP. OK.

OUT,

SOUTHERN AVIATION CORP.
 DOWNTOWN MUNICIPAL
 AIRPORT
 STA. 1374 SHREVEPORT, LA.

R.O. E2513
 E. O. Maxwell

REMARKS

19

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

12/24/ static Test made following Reinstallation of alternator.

SOUTHERN AVIATION CORP.
DOWNTOWN MUNICIPAL
AIRPORT
STA. 1374 SHREVEPORT, LA

Orville Caster
ORVILLE CASTER
ALL 1167973

5 MAY TACK TIME 379.98
1976 RT. MAIN TIRE REPLACED. 700X6 6 PLY, INSTALLED
OVHL. STROBE LIGHT UNIT IN LT. WING TIP. REPLACED
LIGHT BULBS IN DOOR COURTESY LIGHT. REPAIR ANTENNA
ON BOTTOM OF ACFT. TIGHTENED LOOSE CONNECTION ON
RUSE HOLDER FOR ALTERNATOR FIELD. PAINT AROUND
DOOR + WING TIP TOUCHED UP. WIP ON FILE # E3222
SAC # 1374 SHV: hA. *Orville Caster*

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Nov. 19, 76 Annual inspection completed this date. Repacked all wheel bearings. Replaced brake linings right main. Mounted new tire on left main. Checked all cables, pulleys and hinges. Serviced battery tires, brakes and gear struts. Ran retraction test on landing gear. E.L.T. battery good till Jan. 79. Checked all AD's thru 76-22

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

TOTAL TIME: 560:57 Hrs.

Steve Kitzel A&P/AI 1408244
Inspection Authorization

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Cleaned & Painted Battery Box, Jacked A/c ops
 checked Landing Gear, GREASED A/c and Wheel BR.
 SERVICED BRAKE Rev. Removal Old ELT and Installed
 New MARCO ELT. See Log of AP LAST Page.

I certify this aircraft engine has been inspected in
 accordance with a ANNUAL 100 Hr. inspection
 and was determined to be in airworthy condition

Total 134.29 hrs., Date 29 Nov 77
B. A. Walsh IA 1388978

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.			
	AKL Fuel Cells							Inspected and Found	
	UMI Royal Tanks							Installed, ops checked	
	Switch, Tach, P/c							ops checked landing gear	
	Gears, Gear, and Wheel BR.							Replaced	
	Replaced 1/2 BR							Replaced	
	System C/W							Replaced	
	C/W Bech							SI 0962	
								Ins. & ADJ Clamps	
<p>Verify this aircraft engine has been inspected to accordance with a <u>Sim 02</u> 100 Hr. inspection and was determined to be in airworthy condition.</p> <p>Pots <u>885</u> hrs, Date <u>1/14/78</u></p> <p><u>[Signature]</u> IA 188878</p>									
TOTALS FORWARD									
TOTALS TO DATE									

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Installed new W35 Battery, Installed new
 ELT Battery ^{DATE} Feb 28, 1980. Tach and A/C up
 Landing Gear and Greased Wheel Be and System.
 AD'S checked and list attached last page.

I certify this aircraft engine has been inspected in
 accordance with a ANNUAL 100-Hr. inspection
 and was determined to be in airworthy condition.

Total 977.9 hrs., Date 14 Dec 78
 Bert Welch JA 1338978

Removed Engine S/N 551302 and Installed
 CONT. #0520BA10B; S/N 232284R; 6 APR 79 Tach 1031.15
 Reused Prop, Prop Gov, Alternator, Vac. Pump.
 Bert Welch JA 1333978

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.				
	Replaced R/H main tire, Replaced Landing Gear motor O/H By Beech A/C CORP. S/N 1334									
	WO 20262 MAF 3345, A/C Tachod caps checked									
	Landing Gear Greased Wheel Br and Gear System, Serviced Battery; ELT Date 28 Feb 80									
	Installed New Tail Strobe									
<p>I certify this aircraft engine has been inspected in accordance with a 100 hr. inspection and was determined to be in airworthy condition.</p> <p>Total <u>100318</u> hrs., Date <u>27-79</u></p> <p><i>[Signature]</i> 1A 1988978</p>										
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

80

Feb. 14/80

TAC. 1183.58

TOTAL. 1183.58

Inspected landing gear retraction Check
 Lubed all landing gear Components
 Lubed all Control systems Check
 and packed all wheel bearings.

ADS checked
 through 802

I certify that this A/C has been inspected
 in accordance with 100 hr. inspection
 and has been found airworthy.

Time in service 1183.58 date of
 inspection Feb. 14/80

Signature Wesley A. Davis

Cert. # AAP 1536824

FLIGHT LOG

28

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICEN. NUMBER
			Up	Down	Hours	Min.				
JULY 1/80								OPENED AIRCRAFT FOR INSPECTION		
TAC	—	1252.97						LANDING GEAR RETRACTION CHECK		
TOTAL	—	1252.97						GEAR AND CONTROL SYSTEM — CLEANED AND PACKED		
								ALL WHEEL BEARINGS. CHANGED NOSE TIRE.		
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND FOUND TO BE IN AN AIRWORTHY CONDITION</p> <p style="text-align: right;">Winfred A. Davis ATP 1536824</p>										
<p>7-1-80 I certify that this aircraft has been inspected in accordance with an annual inspection & was found to be in an airworthy condition TAC 1252:97</p> <p style="text-align: right;">Eldon A. Davis IA 1889888</p>										
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

80

Dec. 14-80

TAC - 1348.43 SERVICED BOTH MAIN GEAR STRUTS TO PROPER
 HEIGHT WITH AIR ONLY. WINGFUL G. DAVIS AWP1536824
 PULLED LANDING GEAR RETRACTION CHECK
 LUBED ALL GEAR AND CONTROL SYSTEMS
 INSTALLED CERTIFIED ALTIMETER S/N A2030
 AND TESTED I.A.W. PART 91.170 LEAK TEST
 TO 20000 FT NO LEAKS. WINGFUL G. DAVIS AWP1536824

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED I.A.W. A 100 H. INSP. AND
 FOUND TO BE IN AN AIRWORTHY CONDITION.

TAC 1348.43. WINGFUL G. DAVIS
 TOTAL 1348.43 AWP 1536824

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

1-13-80 I certify That The specifications of FAR 91.177
 have been conducted and found satisfactory on
 The following XPR
 King KT76 serial # 9589

THE AIRCRAFT, AIRFRAME, OR APPLIANCE
 IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED
 IN ACCORDANCE WITH CURRENT REGULATIONS
 OF THE FEDERAL AVIATION AGENCY AND IS
 APPROVED FOR RETURN TO SERVICE.
 PERTINENT DETAILS OF THE REPAIR ARE ON
 FILE AT THE REPAIR STATION UNDER ORDER

NO. 2265 DATE 1-13-80
 S Donald L. Knopf FOR
 FT. SMITH AVIATION CENTER 206-8
 (AUTHORIZED REPRESENTATIVE)
 FT. SMITH ARK 72916 (CERTIFICATE NO.)
 (ADDRESS)

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE
81

MAY 21/81
TAC-1456.21

Cleaned and lubed landing gear systems
Cleaned and packed all wheel bearings.
Checked all control systems and lubed.
AO's checked through 81-09.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A/AN 100 hr INSPECTION AND
FOUND TO BE IN AN airworthy CONDITION
TOTAL TIME 1456.21 TAC TIME

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A/AN ANNUAL INSPECTION AND
FOUND TO BE IN AN airworthy CONDITION
TOTAL TIME 1456.21 TAC TIME

DATE MAY 21/81

DATE 21 May 81

A & P 1536824 W. Quinn

J. Francis W. Brown
A & P 149170810

Installed new ELT Battery
Due again May 1984

W. Quinn A/P 1536824

FLIGHT LOG

34

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.				
3/12/82	TAC - 1612.17							<p>Completed 100 hr. inspection as follows. Cleaned and packed all wheel bearings. Checked brakes. Packed landing gear retraction. Checked oil level. RT nose gear clear after Rod Engage. Checked and lubed all control systems. AD⁵ and service literature complied with serials.</p>		
TOTAL - 1612.17										
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AIAN <u>100 hr</u> INSPECTION AND FOUND TO BE IN <u>an airworthy</u> CONDITION. TOTAL TIME <u>1612.17</u> TAC TIME</p>								<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AIAN <u>Annual</u> INSPECTION AND FOUND TO BE IN AN <u>Airworthy</u> CONDITION. TOTAL TIME <u>1612.17</u> TAC TIME</p>		
<p>DATE <u>3/12/82</u></p>								<p>DATE <u>3-12-82</u></p>		
<p>A&P <u>1536824</u> <u>Walter A. Davis</u></p>								<p>A&P <u>1889888</u> <u>Alton W. Davis</u></p>		
<p>TOTALS FORWARD</p>										
<p>TOTALS TO DATE</p>										

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

4/2/82 INSTALLED RYAN STORMSCOPE WX10
 SER NO.^S DISPLAY 082010179 PROCESSOR 082010179
 ANT 820102249 PER MANUFACTURER'S SPEC.
 AND PER AC 43.13-2 CHAPS 1, 2, 3, 11
 SEC. 1A, PULLED A.C. OPS. C.K.
 GOOD. WTS $\frac{1}{2}$ BAL. COMP. ~~sub~~
 LINSLEY AVIONICS
 ADDISON AIRPORT
 ADDISON TEXAS
 CRS 202-103

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.				
Oct 14 - 82	Removed TWO KX 170B's, KI 204, KR 85, KN 65, KI 265, KN 74 installed KY 197, KNS 80, KI 208, KX 155, KR 85							DLK		
	Installed per MFR INSTRUCTION AND AC 43-131A #12									
	Chap 1 & 2 updated equipments list and weight and balance									
<p>FORT SMITH AVIONICS, INC. Box 6314, South Sta. Fort Smith, Arkansas 72901 Fort Smith Municipal Airport Certified Repair Sta. 206-B</p> <p style="font-size: 2em; font-family: cursive;">Donald H. Kwof</p>										
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Oct 14-82 I do certify that the specifications of FAR 91.171 have been conducted and found satisfactory on the following XPDR KT 76 # 9589

THE AIRCRAFT, AIRFRAME, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE.

REPAIRS IDENTIFIED IN THE REPAIR ARE ON FILE AT THE REPAIR STATION UNDER ORDER

No. 102654 DATE Oct-14-82

SIGNED [Signature] FOR [Signature]

(REPAIR STATION NAME) (CERTIFICATE NO.)

FORT SMITH AVIONICS, INC.


Box 6314, South Sta.

Fort Smith, Arkansas 72901

Fort Smith Municipal Airport

Certified Repair Sta. 206-8

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.				
11-16-82	TT				17	14	92 hrs.	Functional checked		
	unit, BATT. due (date May 1984)							Serviced Battery,		
								Serviced Brakes, Packed wheel bearings,		
								Replaced all wheel bearings & Races, Replaced bulb in Tail		
								light, C/W AD 78-05-06 Goodyear Fuel Cell insp.		
								Run Gear Retraction checks.		
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>								<p>DOWNTOWN  P. O. BOX 26027 OKLAHOMA CITY, OKLA. 73126 FAA REPAIR STA. 2034</p>		
<p>TOTALS FORWARD</p>										
<p>TOTALS TO DATE</p>										

BY: George J. Hughes

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

DATE 11-16-82

THIS AIRCRAFT STRIPPED OF ALL PAINT AND RE-PAINTED 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 according to the Manufactures Specifications.

DOWNTOWN

P. O. BOX 26027

OKLAHOMA CITY,

OKLA. 73126

FAA REPAIR STA. 2084

BY

Airpark
George Johnson

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

NOV 26 1982

INSTALLED NEW HARTRELL PROPELLER MOD.
NO PWC-ASVE-4/68433N-4,
AAR OKLAHOMA, INC *Robert Hammond*
441306847

DATE 8-19-83 TOTAL TIME 1832.04 REPLACED LANDING

I CERTIFY THAT THIS PIPER PA-44 HAS BEEN GEAR TIRES.

INSPECTED IN ACCORDANCE WITH A 100 HR BRAKE LININGS REPLACEMENT
INSPECTION AND WAS FOUND TO BE IN AN
AIRWORTHY CONDITION. HALE SAT.

Robert P. Cull

AA 1372328

← END →

REMARKS

43

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

~~TACH 21.56 HRS -~~

5-3-84 INSTALLED REMAN. FUEL CELL. THIS DATE
NO FUEL LEAKS NOTED. SEE YELLOW TAG
ENCLOSURE - R. Cullen AP1372328.

————— END —————

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 12-27-84 TACH 192.7 hrs

TOTAL TIME _____

BRAKE LININGS REPLACED -

I CERTIFY THAT THIS AIRFRAME HAS BEEN

REPAIRED - PRESSURE & VAC. FILTERS

INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

INSTALL FUEL QUANTITY PLACON

Robert R. Aello

IA 1372328

1-2-85

I certify that the altimeter and static system tests required by FAR part 91.170 have been performed. The altimeter

was tested to 20,000 feet on 1-2-85.

Signature Robert R. Aello

Date 1-2-85 RA

Certificate No. 1372328

END

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

July 25-85 Removed KT 76A xPDR and installed KT 79
and Apollo II model 612 LOAN per AC 43-13-2
Chaps 1 & 2 and mFR instructions updated weight and
balance and Filed 337 this date. Also CERTIFIED
xPDR and encoding per FAR 91.171 + 91.172 this date.

FORT SMITH AVIONICS, INC.

Donald L. Knopf

Box 6314, South Sta.

Fort Smith, Arkansas 72906

Fort Smith Municipal Airport

Certified Repair Sta. 806 FAR

The Transponder and Encoder tests required

91.171 & 91.172 were performed this date

and found to comply with FAR 43, APP. F!

#1 King KT 79 1653

#2 _____

Model Serial #

July 25/85 Donald L. Knopf for
Date Signature

Fort Smith Avionics, Inc. CRS 206-8

P. O. Box 6314 Fort Smith, AR 72906

July 25-85

REMARKS

49

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Date 12-12-86 TACH 647.18
Total Time 2597.35
I certify that this AIRFRAME has
been inspected in accordance with a
ANNUAL inspection and was found
to be in an airworthy condition.

Robert R. Diello, IA #1372328

REPLACED BOTH MAIN TIRES, BRAKE DRUMS, LININGS
INSTALLED NEW CABIN DOOR SEAL, RE-RIGGED A.D. 6R.
MAIN DOORS; REPLACED ALL WHEEL BEARINGS & RACES.
NOSSE & MAIN GEAR. REPLACED NEEDLE BEARING LH
ELEVATOR OUTBO.

————— END. —————

REMARKS

51

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

Date 12-28-87 TACT. 849.50
 I certify that this AIRFRAME has VAC FILTER REPLACED
 been inspected in accordance with a PERFORM GEAR RETRACT CHECK ONLY.
100 HR inspection and was found CHARGE A SERVICE BATTERY
 to be in an airworthy condition. AP 87-18-06 N/A BY SERIAL NO.
Robert R. Cuello, IA #1372328

← END →

Date 7-1-88 TACT 947.32
 I certify that this AIRFRAME has REPLACED HT MAIN FUEL CELL
 been inspected in accordance with a FUEL CELL UNDER WARRANTY
ANNUAL inspection and was found REPLACE FUEL TANK TRANSISTORS
 to be in an airworthy condition. REPLACE GEAR MOTOR BRUSHES
Robert R. Cuello, IA #1372328 REPLACED A/C BATTERY A-35

← END. →

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

8-29-88 I do certify that the Transponder tests of 91172 have been performed and met this date

KING KT79 # 1653

NORTHWEST ARKANSAS AVIONICS, INC.

P O. BOX 10405

FORT SMITH, AR 72917

CRS 265-47

Donald L. King

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

TACH 1167.0

Date 7-18-89 Total Time 3116.1 hrs

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

Robert R. Quella, IA #1372328

REPLACE INSTRUMENT FILTERS, PRESSURE FILTER.

REPLACE RT TIRE, CORRECTION MADE FOR RH WING HEAVY

INSTALL NEW FLT BATTERY PACK.

← END →

8-1-89. INSTALLED NEW TACH, & TACH CABLE HOUSING

OLD TACH READING - 1170.57 (PIC YT $\frac{1950.0}{1170.6}$)

NEW TACH READING 0000.00. R Quella $\frac{3120.6}{AP1372328}$

← END →

DATE

Aircraft Interior Refurbished

4316W

33 Bonanza

(N#)

(Make, Model)

A/C Total Time

The aircraft, airframe, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repairs are on file at this Repair Station under Work Order No. 5568

Complete interior refurbishment, less headliner, using materials conforming to FAR 25.853b.

Date 3/13/90

Signed

James W. Rose2392964

AUTHORIZED SIGNATURE

ROSE UPHOLSTERY, INC

CRS-265-40

INTERMOUNTAIN REGIONAL AIRPORT

P.O. BOX 1363, MENA, AR 71953

DATE

INSPECTION - MAINTENANCE

OPERATIONS

11-12-90. REMO
 INSTAL STEC
 PRESELECT
 PER STC SA
 NEW WTY & B
 NEW EMPTY W
 NEW MOMENT
 SEE PCA 337

AUTO PILOT
 Removal &
 Installation

COMPONENTS

PITCH TRIM ALT

ST-014 - ST-119

3 81.38

WLL LOAD 1142.1

228

11-7-92 INSTALL NEW TCM 10550B ENGINE AS PER FLIGHTCRAFT
 STC SA 2682 NW. WTY CHANGE NEGLECTIBLE. FLIGHT MANUAL
 SUPPLEMENT ADDED. SEE PCA 337. THIS DATE

R. Diello AP1372328

REMARKS

59

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

11-12-90. REMOVE CENTURY III AUTOPILOT & COMPONENTS.

INSTALL STEC 60-2 AUTOPILOT WITH AUTO PITCH TRIM ALT
PRESELECT USING INSTALLATION KIT ST-014--ST-119.

PER STC SA 52215W-D

NEW WT & BALANCE AS FOLLOWS:

NEW EMPTY WT. 2257.9/lbs. NEW C.G. 81.38

NEW MOMENT 183766.05 NEW USEFUL LOAD 1142.1

SEE ACA 337 ON FILE R. Diello AP1372328

← END →

11-7-92 INSTALL NEW TCM 10550B ENGINE AS PER FLIGHTCRAFT

STC SA 2682NW. WT CHANGE NEGLECTIBLE. FLIGHT MANUAL

SUPPLEMENT ADDED. SEE ACA 337. THIS DATE

R. Diello AP1372328

FLIGHT LOG

60

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.				
								<p>TACH. 453.0 has C/W AD 91-14-13 SPAR CRACKS E/P 2360 Date <u>4-8-92</u> Total Time <u>3572.6</u> 500 REPETITIVE I certify that this <u>AIRFRAME</u> has <u>NEXT INSP. 953 HRS.</u> been inspected in accordance with a <u>FAA</u> inspection and was found <u>AD 91-17-01 ELEVATOR ACTUATOR BEARING</u> to be in an airworthy condition. <u>Robert R. Cella</u> IA #1372328 NOV 92.</p>		
								<p>INSTALLED NEW ELT 10 BATTERY EXPIRES MAY 94. _____ END _____</p>		
								<p>TACH 059.1 HRS Date <u>3-10-93</u> Total Time <u>2572.6</u> I certify that this <u>AIRFRAME</u> has <u>REPLACE RH UPLOCK CABLE R16 AS</u> been inspected in accordance with a <u>FAA</u> inspection and was found <u>PERS/M - REPLACE BEARINGS & RACE</u> to be in an airworthy condition. <u>Robert R. Cella</u> IA #1372328 <u>MAIN WHEELS. REPLACED. FUEL QUICK DRAINS.</u> <u>REPLACE NOSE TIRE.</u> <u>REPLACE BATTERY & MASTER RELAY.</u> <u>C/W 9324-03 RUDDER SPAR MOD</u> <u>S.M.P. STC SA4899M.</u></p>		
	TOTALS FORWARD									
	TOTALS TO DATE									



INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Date 2-3-94 TACT 072
Total Time 3688.0
I certify that this AIRFRAME has
been inspected in accordance with a
ANNUAL inspection and was found
to be in an airworthy condition.
Robert R. Dulla, IA #1372528

REPLACE INSTRUMENT PRESSURE FILTERS.

REPAIR BAGGAGE DOOR LOCK. SERVICE STRUTS WITH
NITROGEN. ELT BAT EXPIRES MAY 94. S/B 2460.

INSPECTION OF FLAP DRIVE CABLE + FLAP DRIVE MOTOR
COUPLING CONNECTION

←————— END —————→

FLIGHT LOG

62

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.				
12-20-94								TACH 750.8		
Date <u>12-20-94</u> Total time <u>3763.8</u> I certify that this <u>AIRFRAME</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was found to be in an airworthy condition. <u>Robert R. Wells</u> , IA #1372328										
REPLACE BRAKE LININGS LH SIDE ONLY. REPLACE 303-4 BRAKE HOSES LH + RH SIDE. REPLACE MAIN TIRE LH SIDE CHECK FOR WATER LEAKAGE AFT FUSELAGE SEAL AS NECESSARY. INSTALL REPLACEMENT COMPASS SWING COMPASS FOR CALIBRATION - REPLACE A/C BATTERY REPLACE ELT BATTERY PACK. SEE AD VIST ENCLOSED.										
← END. →										
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

TACH 825.0

Date 12-28-95 Total Time 3838.8 hrsI certify that this AIRFRAME has
been inspected in accordance with a ANNUAL
inspection and was found
to be in an airworthy condition.Robert R. Gullio IA#1372328

REPLACE PRESSURE & VACUUM INST. AIR FILTERS

PERFORM LANDING GEAR RETRACTION. CHECK OKAY

CABIN DOOR WINDOW ON ORDER. REMOVE SHIMMY

DAMPENER & SERVICED WITH FLUID. BEECHS/B 2360 DUE

AGAIN AT 953 HR TACH 14 RS. ELT BAT REPLACE OCT 96

← ————— END ————— →

EXCEL AIRCRAFT SERVICES
P.O. Box 1448
MENA, AR 71953
(501) 394-5713

N 4316W
HOBBS _____
S/N CE-485

LEFT HAND ELEVATOR AND TRIM TAB WAS REPLACED WITH RESKINNED
EXCHANGE P/N 33-610000605 (ELEVATOR) AND P/N 35-610010-1 (TRIM
TAB). TAIL LENSE WAS REPLACED USING P/N 002-440033-23 U.
..... END.

Date 3-15-95 ^{TA}
A&P Reddy/Case # 446543791

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

8-16-96 REPAIR TACH THIS DATE P/N 36-38007-27

TACH READS 835.1 hrs NEW TACH READS 0000.1 hrs

? doesn't match engine total time
MORE LIKE 925

R. Quillo AP1B72328

TACH READS 29.1

Date 12-31-96 Total Time 3870.0 hrs

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

CORROSION & TREATMENT COMPLETED

AS PER FACTORY INSTRUCTIONS

R. Quillo IA#1372328

REPLACED RH MAIN TIRE PAUL WHEEL BEARINGS BRAKE LINES

REPLACED INSTALLED RH MAIN FUEL CELL P/N 35-380195-2

THIS DATE TANK FILLED NO LEAKS NOTED REPAIR ELI BAT

PACK EXPIRES JAN 99. AD 95-04-03 DUE AGAIN AT 108 TACH

TIME

END

REMARKS

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

6/7/98 INSTALLED NEW BILL-6-35 WARRANTY CARD

ENCLOSED - R. AULLO API379328

— END —

LOGBOOK ENTRY
Northwest Arkansas Avionics
5404 Airport Boulevard
Fort Smith, Arkansas 72903
CRS QNAR051K

4 Feb '98

TON4316W

Removed HIST. KISSA SIN 11330,
INSTALLED overhauled unit SIN 3927
Ground test OK

Alan V

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

TACU 179.4 hrs

Date ~~12-27-99~~ Total Time 40 20.3

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

Richard E. Cullb IA#1372328

REPLACE VACUUM + PRESSURE FILTER. TROUBLE SHOOT
AIR NOISE BEHIND PANEL. BLEED BRAKES. WASH A/C
VACUUM INTERIOR. SEE IAD COMPLIANCE RECORD

← END →

