

N 80840

AIRCRAFT LOG

AIRCRAFT DESCRIPTION

Manufacturer BEECH AIRCRAFT CORP.

Place WICHITA, KANSAS

Date

License No. N9094Q

Type 58

Serial No. TH-107

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

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

Bill Kemp 10-13-70

Pilot or Radio date
crew chief

10-2-70

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 4-15-70.

E. Grace
BEECH AIRCRAFT CORP. PC # 8

REMARKS

7

DATE 12-16-70 INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Installed KX-170 with KI-211B, KN60C, KT-75, I VI Stroke light and alcar, alcar installed as per S.T.C. 5A965W. Stroke installed as per A.C. 43.13-2 Chapter 4. Radio equipment installed as per A.C. 43.13-2. Equipment added to Equipment list, and functional checked O.K. Weights and balance computed and listed below.

The aircraft, airframe, aircraft engine, propeller, 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 this repair station

under Order No. 8721 + 8722 Date 12-16-70

Signed Joe Ed Thompson (signature of authorized representative)

Tulsa Beechcraft Inc

R. S. # 3667

BOX 8127, INTERNATIONAL AIRPORT, TULSA, OKLAHOMA

GROSS	5400
EMPTY	3491.9
UseFUL	1908.1
C.G.	+ 77.8

See aircraft log, entry dated 3-3-72
 MAEW 3503.9 Center Gravity 77.7
 Signature Charles Moore Date 3-3-72

REMARKS

DATE
5-26-71

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

103 Hrs.

N.O.# 14998

all wing Belts checked for torque, all struts fluid level checked
replaced left cowl flap motor. Lubed up lock rollers. Rotated
nose tire, filled shimmy dampener. Replaced all brake blocks.
C/W S.I.# 409-282 & 421-242. Adjusted Left L. G. up stop
and both up lock cable tensions. Replaced bushing in pt. flap
actuator. Repaired both prop anti-ice lines. Serviced prop accumulator.
No A.D. notes apply at this time.

DATE 5-26-71 W/O # 14998 HRS. 103

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN AC-
CORDANCE WITH A 100 Hr. INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Tulsa International Beechcraft Inc
TULSA INTERNATIONAL AIRPORT R. S. #3667

SIGNATURE

Joe Ed Thompson

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.				
								7-30-71	W.D. 15310	151 Hr
								Replaced Dir. Lamps	Charles Sears	R.S. 3667
								8-2-71	W.D. 15320	Hrs 157
								Replaced brake blocks	Charles Sears	R.S. 3667
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

11

DATE INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-25-71 218.6 HRS.

I CERTIFY THAT THIS AIRCRAFT HAS
 BEEN INSPECTED IN ACCORDANCE WITH
 A 100-HOUR INSPECTION AND WAS DE-
 TERMINED TO BE IN AIRWORTHY CONDITION

George E. [Signature]
 1421633

10-29-71

W.O. - 15258

Hrs 259

C/W B Deck Service Instruction # 0446-281

Charles Dean

RS-3667

11/24/71 REMOVED & REPLACED ALCOR GAGE - GAGE S/N 46619 REMOVED,
 GAGE S/N 51330 INSTALLED.

Edward Kelly
 RS # 3667

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

19 Jan 1972

Ran landing gear retraction check, cleaned and repacked wheel bearings. Replaced nose tire, replaced brake linings both sides.

Louis W. Stallings

WO 5935

Louis W. Stallings
A&P 1192280

Date 1-19-72

I Certify that this AIRCRAFT/~~ENGINE~~ has been inspected in accordance with ANNUAL inspection and was determined to be in an airworthy condition.

Total 315.7 SMOH TACH 315.7

Mech. *Louis W. Stallings* A&P 1192280 DA

Oil type WO 5935 Grade

BILL MILLER AIRCRAFT SERVICE
AC 918 836 4785 Box 51213
Tulsa, Okla. 74151

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.				
3-3-72							W/O. 16231	Pres. 335		
	C/W Beach Service Instructions 0484-281 part I. Weight and Balance data revised as follows:									
	GROSS					5400				
	NAE.W					3503.9				
	CG					+ 77.7				
	MOMENTS					272466				
	USEFUL.					1896.1				
									Charles Sears	
3-7-72							W/O 16231	335	R.S. 3667	
	C/W 5E 0484-281 Part II									
	TOTALS FORWARD R.S.# 3667 Bob [Signature]									
	TOTALS TO DATE									

REMARKS

15

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4/7/72 Hourmeter 352.
installed new Alcohol sender.

**I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
(25 hr.) INSPECTION AND WAS DE
TERMINED TO BE IN AIRWORTHY CONDITION**

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 18105.
DATE 4/7/72 SIGNATURE *Tommy K. [Signature]*
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

REMARKS

27

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

29 May 72 Hourmeter reading at this date 396.6 - Removed Directional Gyro #N 7354B + Installed #N 8942B Directional Gyro - Removed RT/L/G strut Replaced "O" Rings + Reinstalled strut

18426

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER
 DATE 29 May 72 SIGNATURE Walter L. Sullock FILE # 752970
 CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
 REPAIR STA. CERT. NO. 3818

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LIC. NO.
			Up	Down	Hours	Min.				
1972 7/19								HOUR METER: 420, ALCHOR INDICATOR OHAULED BY ARK. INSTRUMENTS, INC. MAINT. RELEASE IN BACK OF THIS LOG. INSTALL NEW LH + RH BRAKE LININGS AND INSTALL NEW SEALS IN LH BRAKE MASTER CYLINDER. INSTALL NEW SEALS IN RH BRAKE MASTER CYLINDER		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH (100 HR) INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 1848 DATE 7-19-72 SIGNATURE <i>James Smith</i> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE 1972 INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

7-13 Install Beechcraft windshield alcohol anti-ice Kit, P/O 56-5001P S/N 124 I.A.W. print 56-5001, page 2 and install Airborne/Goodyear pneumatic iceguard Deicing System 707B, SIC 5A 799CE and Model 432CW-12 Airpumps as required for this installation in accordance with prints and instructions as furnished, new weight and balance computed and required flight manuals supplements entered in Manual.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 18499
 DATE 7-13-72 SIGNATURE *Thomas N. Smith*
 CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
 REPAIR STA. CERT. NO. 3818

TYPE: <i>Over</i>	PILOTS IN: <i>JW</i>	No. 1 VOR-TO: 135	FROM: 315	424.5	7/18/72
		No. 2 VOR-TO: 139	FROM: 319		
TYPE: <i>B-17</i>	PILOTS IN: <i>JW</i>	No. 1 VOR-TO: 176	FROM: 356	442.5	7/28/72
		No. 2 VOR-TO: 179	FROM: 359		

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

7/31/72	Type Quad. Pilot Ins Jll.	#1 var - To 135 From 135	#2 var - To 135 From 135	
8/3/72	Type Air Pilot Ins Jll.	#1 var - To 352 From 175	#2 var - To 355 From 175	Hubbs 457.5
8/14/72	Type Air Pilot Ins. Jll.	#1 var - To 350 From 171	#2 var - To 352 From 172	Hubbs 477.6

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

1972

130072 Hourmeter

Installed new right main wire 650x8
8ply and balance.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 130072 SIGNATURE

18978
Thomas W. Smith, Jr.

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

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.				
12-7-72	HOURLY						634.0			
	INSTALLED NEW HEATER SPARK PLUG. INSTALLED NEW 2" RIVES IN L/H WHEEL BRAKE CYLINDER. INSTALLED NEW BRAKE DISC R/H SIDE. INSTALLED ALL NEW BRAKE LININGS BOTH WHEELS. INSTALLED NEW NOSE WHEEL TRAVEL STOP. SERVICED SHIMMY DAMPER. (YW AD 22-22-1 (INSTALLED 2ERK FITTED BOOT ON UP-COCK ROLLERS). AD 72-21-3 DNA.									
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH (ANNUAL) INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 19145 DATE 12-7-72 SIGNATURE <i>[Signature]</i> GENERAL FLYING SERVICE LITTLE ROCK, ARK. NUMBER STA. CERT. NO. 3818</p>										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12/27/72 New meter 670.0. Removed, & replaced, D.C.
with serviceable part out of stock. 2420.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 12/27/72 SIGNATURE *[Signature]*

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

2/6/73 ~~8~~ Hourmeter 205.4 251.1 insp
hobbs meter moved to upper Right corner of panel
Serviced anti ice tank installed New
taxi light + tail row light bulb.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
(50 hr.) INSPECTION AND WAS DE
TERMINED TO BE IN A WORTHY CONDITION

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 2/6/73 SIGNATURE *[Signature]*

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

19354

REMARKS

27

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5/10/73. Hour Meter 773.6. Removed & replaced, three, 10000 units.
 for left fuel tank gauge, checked and fuel used filled
 checked O.K. Freed up gear down light contacts & checked
 O.K. and

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 5/10/73. SIGNATURE

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

6/7/73 Hour meter 798.0 HRS. Removed & Replaced
 Landing gear DOWN Light INDICATOR; Removed Tach.
 INDICATOR ~~and~~ overhauled by ARKANSAS INS. INC. and
 Reinstalled Tach.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 6/7/73 SIGNATURE

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

REMARKS

29

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Sept 7-1973 ~~Fact~~ Hourmeter 887.5 Installed New
5,000 S 6 ply nose tire greased bearings
Dickie L. Avant
AIP 2152610

10-8-73 Hourmeter 909.8 Air Left Engine lower half nose cowling repaired, R.
main tire replaced, taxi tube & wheel balanced.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 70406
DATE 10-8-73 SIGNATURE Thomas H. Smith
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

10

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.				
10-25-73	Hour meter							938.0 Hr Total Airt Time 938.0 Hr SI 0568-281, -394		
	Part II Imp of 1/4" Fuel Vent Hose Clamp in Wings of W, Sea Fuel Sender Replaced per 52 0446-281, Installed new Taxi light Bulb, Shimmy Damper Serviced Left Engine Top Cowl repaired Installed Bulb in Panel Nav light, Serviced De-Icer Reservoir, Replaced both Brake Discs & Linings + overhauled Left Brake Master Cylinder, Installed Bulb in Panel Flood lights, A.D.'s checked thru 73-21-Seven Indep.									
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER <u>20501</u> DATE <u>10-25-73</u> SIGNATURE <u>[Signature]</u> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

11-2-73

Hour-meter: 945.6

weighed aircraft. For details

see weight & balance forms in

A/C flight manual dated this date.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE 11-2-73

SIGNATURE

[Handwritten Signature] 20554

CENTRAL FLYING SERVICE - LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

4-15-74 Hour meter 1140.0 Total Aircraft Time 1140.0 hrs SI 0591-3# INSTL IMPROVED AFT FACING SEAT BACK SUPPORTS (W), SI 0632-280 INSP FOR POSSIBLE FUEL SEEPAGE FROM FUEL CELLS (W), INSTALLED "O" RINGS AT BRAKE CYL & BLEED BRAKES, INSTAL NEW BULKHEAD TAXI LIGHT, LMG TIRE REPLACED, TIRE TUBE & WHEEL BALANCED, NEW BRAKE BLOCK INSTL LMG. REPAIRED RH NOSE GEAR DOOR, SERVICED NLG STRUT WITH FLUID & NITROGEN. A.D.'S. CHECKED THRU 74-7-SERIES INDEX THROTTLE WARNING HORN MICRO SWITCHES BOTH SIDES REPLACED

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 21124

CERTIFY THAT THIS Aircraft HAS BEEN
INSPECTED IN ACCORDANCE WITH 100 Hour
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

DATE 4-15-74 SIGNATURE [Signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

6-4-74 A/M 1181.7 VOR CHECK #1 TO 135° Fm 315° C/F 1139
#2 TO 135° Fm 315°

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICEN NUMB
			Up	Down	Hours	Min.				
8-17-74	HR METER				12	40.0		TOTAL ACST. TIME 1240.0		
	SI. 0514 035 RI. INSP OF UPPER & LOWER SPAR. CAPS, CLW. SI 0632-28									
	INSP POSSIBLE FUEL SEEPAGE, CLW. ALTIMETERS, REMOVED FOR CERTIFICATION REINSTALLED NOSE TIRE REPLACED, NEW TAXI LIGHT BULB. MAG. COMPASS SERVICED BY ARKINUMENT INC, REINST.									
<p>I certify that the static system required by FAR part 91.170 have been performed using stair tester, model no. 384</p> <p>Signature <u>James R. Smith</u></p> <p>Date <u>8/17/74</u></p> <p>Certificate No. <u>3818</u></p>								<p>I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>165</u> Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION</p>		
<p>TOTALS FORWARD</p>								<p>PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER <u>21693</u></p>		
<p>TOTALS TO DATE</p>								<p>DATE <u>8-17-74</u> SIGNATURE <u>James R. Smith</u> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818</p>		

12 M.
1283.4

REMARKS

no. 1871

35

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12-16-74 Hourmeter 1343.0 HAS Total Aft Time 1343.8 Hours, RH
Main Landing Gear Stent Seals Replaced, SZ 0632-280 Insp For Fuel Tank
Seepage, Replaced Prop Spinner Centering Collar Replaced, Replaced All Brake
Blocks, Repaired Lower Left Eng Cowling, installed Anti Chaff Straps,
Replaced RH Brake Discs, installed New Taxi Light, Handle on Aft Baggage
Door Replaced, ADS Checked Thru 74-24-INDEX

I CERTIFY THAT THIS Aircraft HAS BEEN
INSPECTED IN ACCORDANCE WITH 100 Hour
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22230
DATE 12-16-74 SIGNATURE [Signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICEN NUMB
			Up	Down	Hours	Min.				
January 18, 1975								Horometer reads 1397.8 Installed new 6.50 x 8-8PR tire + new tube on L.M.S. Installed new 6.50 x 8-8PR tire + new valve core in tube on rt. M.L.S. Both tires balanced at installation.		
										22425
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER		
								DATE 1-18-75 SIGNATURE <i>Thomas W. Smith Jr.</i>		
								CENTRAL FLYING SERVICE LITTLE ROCK, ARK.		
								REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

37

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

January 30, 1975 Hourmeter reads 1412.3
 Brittain turn & bank coordinator s.n. 027002
 removed, overhauled by Ark Inst. Inc. & reinstalled
 in aircraft. Maintenance release in rear of A/C
 log.

PERTINENT DETAILS ARE ON FILE AT THIS OFFICE UNDER JOB NUMBER

DATE 1-30-75 SIGNATURE Donald W. Tomlin

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

A + P 2225426

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.				
3-21-75	Hourmeter				1449.0			Total Aircraft Time 1449.0 Hours		
	SI 0432-282 (W)							OPERATING MANUAL UP DATED, installed New Country light lens, Airspeed Indicator removed, Overhauled By Ark Inst. Inc. & Rem. Stalled Static System checked per FAR 91.170, Replaced "O" Rings LH Brake Master Cylinder, Tightened Cabin Air Control Jam Nut, Seal Reg. Red Rear Baggage Door, 3 Bulbs Replaced Rotating Beacon, installed "O" Rings R+L Fuel Filler Caps Replaced "O" Rings and Brake Pads Replaced LH Wheel Brake Cylinder, Adjusted Parking Brake Cable, Adjusted Nose Gear Sissors & installed New Bolt Bushings & Shims, Replaced Fabric Patches R+L MLG Inner Doors, Overhauled Shimmy Damper, installed New Piston Shaft & "O" Rings, Serviced & Reinstalled, Stopped Drilled Crack L Engine Nacelle Fairing. Nose Strut Serviced with new oil. ADS checked thru 75-6-INDEX		
TOTALS FORWARD			AIRCRAFT		HAS BEEN		PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22609			
INSPECTED IN ACCORDANCE WITH			#2-100 HOUR		DATE		3-21-75	SIGNATURE		Keith Clemens
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.							CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818			

REMARKS

39

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

3-25-75 Hourmeter 1449.0 Removed original Horizon Gyro, Serial # 1136,
and installed ~~servicable~~ ^{servicable} Horizon Gyro Serial # _____
Maintenance release tag in rear of leg.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22712

DATE 3-25-75 SIGNATURE *James N. Smith Jr.*

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

16 JUN. 1975 Hourmeter 1502.3 Hours installed all new BRAKE
LININGS ON RH MLG.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22998

DATE 6-16-75 SIGNATURE *James N. Smith Jr.*

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

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.				
June 18, 1975	Hourmeter 1504.7 Dual control wheel removed Single control installed									
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 93110 DATE 6-18-75 SIGNATURE <i>Thomas N. Smith</i> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

41

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

8-9-75 HOURMETER 1556.9 TOTAL A/C TIME 1556.9

INSTALLED NEW OUTER BEARINGS IN L+R MAIN WHEEL ASSYS.

INSTALLED NEW LH BRAKE DISC + NEW LININGS IN BOTH
BRAKES. INSTALLED NEW TAXI LIGHT BULB. REPACKED ALLWHEEL BEARINGS. INSTALLED AN OVERHAULED GYRO HORIZON
TYPE 5000B, S/N 1130. C/W S/I 0632-280, INSPECTION FOR
POSSIBLE SEEPAGE FROM FUEL CELLS.

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

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER
23357

DATE 8-9-75 SIGNATURE Keith Clemens

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

10-75 Xponder CERT in COMPU/PT 43, Append F, 91.177

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.				
Sep 12 75	HM		15	72.4				Installed New Spinner + Spinner bulkhead on R/H Engine.		
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23563										
DATE <u>Sep 12 75</u> SIGNATURE <u>Rich Clowen</u>										
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.										
REPAIR STA. CERT. NO. 3818										
11-20-75	HOURLY METER		16	34.4						
INSTALLED NEW NOSE + LH MAIN LDG TIRES + BALANCED. INSTALLED NEW R/H MLC BRAKE DISC. INSTALLED NEW BRAKE LININGS IN BOTH BRAKE ASSY'S. INSTALLED NEW TAXI LIGHT.										
								23970		
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER										
DATE <u>11-20-75</u> SIGNATURE <u>Keith Clowen</u>										
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.										
REPAIR STA. CERT. NO. 3818										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

43

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

9 DEC 1975 Hourmeter 1466.4 Total A/cft Time 1661.4 Hours

SL0632-280 INSPOE FUEL TANK SEEPAGE 1/4, AD 72-22.1 Lubexlock
 Roller Bolts 1/4, install NEW Light For TURN COORDINATOR, REPLACED TAXI
 Light, ALTERNATOR OUT Light REPAIRED WATER ADDED TO BATTERIES,
 ADDED 1 gallon Alcohol, install PULLS BOTT BRAKES, REPLACED 900 instrument
 P Light Bulbs, AD'S. Checked Thru 75-26-INDEX.

"I CERTIFY THAT THIS Aircraft HAS BEEN
 INSPECTED IN ACCORDANCE WITH #1-100 Hour
 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 24159
 DATE 12-29-75 SIGNATURE [Signature]
 CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
 REPAIR STA. CERT. NO. 3818

REMARKS

45

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

13 APR. 1976 Hourmeter 1738.7

TAT: 1738.7

Repair nose cone and nose structure ^{A/cft damaged by ground vehicle}

Repair damaged areas to install doubler on R/A nose wheel well forward panel & radio shelf. Repair fiberglass on nose cone & install new duct pan, dust, angle strip & rubber seal.

Paint and trim nose cone. Install Pane P/N 96-384043-3 on Inst. light sub panel. Install strap P/N 36-430011-310 door aft, cargo.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 24760

DATE 4/13/76 SIGNATURE *James N. Smith Jr.*

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

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.				
April 13, 1976							Hourmeter 1738.7			
	Installed New Goodyear De-ice boots on horizontal & vertical stabilizer. Also installed new brake cylinder, O-rings and brake shoes.									
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER AIR NUMBER 24770 DATE <u>4/13/76</u> SIGNATURE <u>[Signature]</u> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818										
DETAILS FORWARD										
DETAILS TO DATE										

REMARKS

47

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

MAY 12 1976

Hourmeter 1762.0 TAT 1762.0

AD 72 22-1 C/W on lubrication of uplock Roller Bolts
 AD 0632-280 C/W on inspection for fuel seepage.
 stop drill baffling on front engine. Install new disk on L/M/LG
 Install 8 ea brake block/pieces on L & R M/L/G. Remove,
 straighten and replace cable to repair right hand Alternate
 Air. Secure amplifier in original mounting position.
 Service accumulator to required pressure. AD's checked
 thru 76.07 Index.

Aircraft

CERTIFY THAT THIS Aircraft HAS BEEN

INSPECTED IN ACCORDANCE WITH 100 HOUR #2

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

Exp. Guide 118662

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25003

DATE 5/12/76 SIGNATURE [Signature]

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

REMARKS

49

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8/26 COMPLIANCE CHECK ON TRANSPONDER KT-75, S/N 2771, PERFORMED.
 TRANSPONDER COMPLIES WITH ALL SPECIFICATIONS IN ACCORDANCE WITH
 FAR 91.177 PART 43 APPEND "F"

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NO. 10838
 DATE 8-26-76 SIGNATURE *Jack R. Zimmerman*
 CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
 REPAIR STA. CERT. NO. 3818

SEP 2 1976 Hourmeter 1878.6 TAT 1878.6

Recurring inspections: AD 72-22-1, SI 0514-035, SI 0632-280
 C/W (See compliance records in back of this log) - AD 76-07-12
 C/W by replacing Ignition Switch - Replace sub panel and
 instrument flood light bulbs and transistor - Replace rotating
 beacon and taxi light bulbs - Battery charged and serviced -
 Service alcohol reservoir - Overhaul shimmy dampener,

CONTINUED NEXT PAGE

REMARKS

51

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that the static system test required by FAR part 91.170 have been performed using tactair tester, model no. 384.

Signature _____

Date September 2nd, 76

Certificate No. 3818

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH Annual IG. 118662D INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25647

DATE 090276 SIGNATURE Keith Clemens

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

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.				
	Hour meter					1912.6		9-20-76		
	Repaired oil temp wiring									
	Replaced Tach generator Cannon plug									
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25774 DATE 9-20-76 SIGNATURE <u>Bill Woods</u> AIP431983371 CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818									
NOV 10 1976	Hourmeter					1967.8		TAT 1967.8		
	Recurring inspections: AD 72-22-1 & SI 0632-280 C/W (see compliance records in back of this log) - SI 0442-324 C/W on rerouting and clamping cigarette lighter wire - Install new cannon plug on R/tach generator -									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

53

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Batteries charged and serviced - Replace rubber protector boot on battery - Replace R/brake plucks by 4 ea new - Replace R/brake disk - Service both propeller accumulators with nitrogen -

AD's checked thru 76-21 index -

Install "External Power" placard -

"I CERTIFY THAT THIS Aircraft HAS BEEN
INSPECTED IN ACCORDANCE WITH #100 Hour Beech I.G. 118662D
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26017

DATE 111076 SIGNATURE [Signature]

CENTRAL FLYING SERVICE - LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

November 22, 1976. A/C weighed with Gen. Electrodynamics MD400-B wheel load weighers.

New Empty WT: 3585.0
CG 71.1

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NO. 26121

DATE 112276 SIGNATURE [Signature]

CENTRAL FLYING SERVICE - LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

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.				
JAN 20 1977	Hourmeter				2029	4		TAT 2029.4 hrs		
	Used rubber silicone to seal air leak on left rear window - Replaced all 12 light bulbs on sub panel lighting - Installed right tach generator Type MS25038-2 S/N 4575 Installed new wish bone support on R/H Engine									
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26289 & 26399 DATE 012077 SIGNATURE <i>James N. Smith Jr</i> CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

55

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

MAR 1 - 1977 Hourmeter 2063.5 TAT 2063.5 hrs
C/W recurring inspections: AD 72-22-01, SI's
0632-280 & 0846-152 (See compliance records in
back of this log) - SI 0506-242 C/W on cowlings
modification by installing kit # 58-9001. SI 0600-
205 C/W on nose gear modification - SI 0851-
108 N/A to this A/C, no curtain installed -
AD 77.02-04 C/W to prevent wing tip strobe
light explosion N/A this A/C - Repaired front
cowling L/E - Repaired nose cone (chipped) -
Installed new cowling hinge strips to L & R cowling
door - Repaired Lt bulkhead (L/E), Replaced Rt
bulkhead (R/E) - Replaced Rt. lower cowling bug -
Repaired wiring to subpanel ^{from} inverter, installed new

CONTINUED 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.				
	invertor -							Replaced windshield heat duct - Installed new linings on Lt. & Rt. brakes - Replaced fwd door (broken) hinge - Replaced ELT battery, battery installed PIN 57674-0001 NARCO, replacement due date MAR. 28, 78 - Installed new housing on upper nose gear - Replaced nose retract rod boot - Reversed nose tire on wheel halves - Replaced fwd wing to fuselage seals - W & B recomputed after installation kit #589001, cowling Mod SI 0506-242 New Empty WT 3569.6 CG 77.0		
"I CERTIFY THAT THIS			Aircraft		HAS BEEN					
INSPECTED IN ACCORDANCE WITH			100 Hour #2							
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."										
TOTALS FORWARD		Beech F.G. 118662 D						PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26609		
TOTALS TO DATE								DATE MAR 1 1977 SIGNATURE <i>Tom N. Smith Jr.</i>		
								CENTRAL FLYING SERVICE LITTLE ROCK, ARK.		
								REPAIR STA. CERT. NO. 3818		

DATE

MARCH 1977 - EFS purchased airplane

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

57

APR 4 1977 Hourmeter 2099.2 TAT 2099.2

RIE change : Engine removed SIN 172664-R, engine installed SIN 172458R, see logbook this date -

Secured rear door upholstery - Installed new cowling flap motor, repaired nose door lock, installed new aileron trim rod on L/H side -

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26713426787
DATE 040477 SIGNATURE *James McSmith Jr*
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

REMARKS

59

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Aug 22, 1977 Hour Meter, and Total Aircraft Time 2203.5
 Replaced BOTH main GEAR TIRES. Replaced (3) wheel bearings
 and RACES. Cleaned and Packed NEW HOOK BEARINGS (CAUSED GEAR,
 GEAR RETRACTION) Check made. Replaced BRAKE LINING - LEFT BRAKE. Painted
 GEAR. Serviced BRAKE PIV, TIRES, STABIL, AIR FILTER, FUEL FILTER, Shimmy
 Damper. Replace BOTH BEACON BLUBS, Replace STALK WARNING HORN. Replaced
 HEAT IGNITION DIAPHRAGM. Serviced PROP ACCOUNTORS, Removed Prop
 nicks and Painted Faces and tips. Replaced INST. BLUBS AS NECESSARY.
 Serviced COMPASS. CK FLAP OPERATION. CK ALL LIGHTS. CK E.H.T
 OPERATION. Battery Due MAR 78. Checked Heat FUEL FILTERS. Serviced Battery.
 CKW AND REVERNING AD'S and S.I. - See BACK OF LOG. NO OTHER APP AD'S
 THAN 77-16.

**I certify that this aircraft has been
 inspected in accordance with ANNUAL
 inspection and was determined to be in
 airworthy condition. Hour Meter 2203.5**

Larry D. Sanders
 IA 1687187

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.				
7/24-78					2400.1			AD 72-23-1 G/CO 2		
								conformance with 100 hr		
7/16/78	Mezen				2427.3			INSPECTED 19W TP (B) AD 78-05-06		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

63

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Check that this Air Craft has been inspected in
 inspection and was determined to be in
 Airworthy Condition. DTG 113968Z Houston

Amendment 39-3151 Maintenance ATP 131667

3/24/78 The following avionics were installed and checked
 to be functioning properly: KN62 Dme, KT78A TXPD,
 KCS55A Compass System, KE127 Blind Encoder, KN72 VORLOC
 counter, KN75 GS Conv. further info may be found
 on the PAA Form 337. Home meter 2437.6
 J. Younger # 224 9807

REMARKS

67

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

MAY 12, 78 Hourmeter: 2495.6 - Total Time 2495.6
PERFORMED GEAR RETRACTION & EMER. EXTENSION CHECK; PACK MAIN &
NOSE WHEEL BEARINGS, LUBED ACFT INCLUDING UNLOCK ROLLERS
(AD 72-22-1); Beech S/I 0895 C/W THRU STEP 12 - NO FUEL LEAKAGE,
(ACFT. EQUIPPED WITH GOODYEAR BTC-39 FUEL CELLS) ALSO AD 78-05-06
C/W THRU PARA (C) (5). AD 75-16-10 (TRIM TABS) C/W BY VISUAL
INSP. FOR INSTALLATION OF MONEL RIVETS IN CONTROL ROD ENDS.

I CERTIFY THAT THIS AIRCRAFT WAS
INSPECTED IN ACCORDANCE WITH # 100 HR
INSPECTION AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

Handison Tanguan 2082310 IA

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Been inspected in accordance with Annual Inspection
in airworthy condition
IA. 1139604 Henry W. Hiderne

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-7-78 T-2647 Installed 2 New 442CW 1/2 Airborne
Vaccuum Pumps. Changed Both Oil Filters.

10-11-78 TT 2705

Removed all Plates Inspected
& Replaced per Beach
Shop Manual.
Installed Relief Tube System
Weight Change Negligible.

DATE 10-11-78 T.T. 2705

I CERTIFY THAT THIS
HAS BEEN INSPECTED IN ACCORDANCE WITH
A/AN 100 hr

INSPECTION AND HAS BEEN FOUND TO BE
IN AN AIRWORTHY CONDITION.

DAVID V. MURRAY

A&I 430089221

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.				
10-31-79	TT 2231							Repaired wire on host Cyl. Temp Probe Cleaned Terminal on Brake Light		
	CW SI 0602-282 Rev I							DAV MURRAY A&P 430089221		
11-14-78	TT 2257							Installed Inverter For Sub panel lights.		
								DAV MURRAY A&P 430089221		
								DATE 11-30-78 T.T. 2801		
								I CERTIFY THAT THIS aircraft		
								HAS BEEN INSPECTED IN ACCORDANCE WITH		
								A/AN 100 hr		
								INSPECTION AND HAS BEEN FOUND TO BE		
								IN AN AIRWORTHY CONDITION.		
								DAVID V. MURRAY		
								A&P 430089221		
								CW AD 77-13-22 72-22-01		
								78-05-06		
TOTALS FORWARD										
TOTALS TO DATE										

Removed plates
Test 100 hr
Inspected with Bech
Step Murray

DATE 11-30-78 T.T. 2801
I CERTIFY THAT THIS aircraft
HAS BEEN INSPECTED IN ACCORDANCE WITH
A/AN 100 hr
INSPECTION AND HAS BEEN FOUND TO BE
IN AN AIRWORTHY CONDITION.
DAVID V. MURRAY
A&P 430089221

REMARKS

73

DATE

12-15-78

Instal
manufa
adjust
to spec

This fuel cell helicopter float life raft life vest was repaired
 reconditioned and inspected in accordance with current regula-
tions of the Federal Aviation Administration and is approved for
return to service.

Date of Inspection 8-8-78 Work Order No. 6090A

F.A.A. Approved
Repair Station No. 762-3

Signature Robert G. Sample for

Aviation Materials
FUEL CELLS, INC.

P/N 58-380003-6
S/N 1420R

... was
... with current Civil
... found air worthy for return to service.
... details of the repair are on file at this agency

under job number 13386

DATE 12-15-78 SIGNATURE DR Young
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

12-19-78 Installed Reconditioned Fuel Cells
in Right Wing # 58-380003-6 & 58380004-4
TT2815.F Installed Ice Light Flap Light & Seat
Kicker in Pilot's Seat Driveway A-143008922f