N2852W

CFS

1 June 21, 1973

Feb 19, 1980

AIRCRAFT LOG

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	6 - 21 - 73
	In accordance with F. A. R. 91,25 Omni directional receivers were found to be accurate to within 3° degrees
	Bill Thompson 7-23-73
	Pilot or Radio crew chief — date
	I certify that altimeter and static system tests required by FAA Part 91.170 have been performed. Static system test date 6-9-73.
	Altimeters tested to 20,000 feet.
	LH Altimeter SN 92829, Date 5-9-73.
	RH Altimeter SN N/A, Date N/A.
	R M Johnston
	FOR BEECH AIRCRAFT CORP., DOA, PC#8

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
8-30-73	Tulsair W.O. 17601

Removed KX170B, KI201C Indicator, standard Gyro Horizon and Directional Gyro. Installed 2 Narco Comm 11A, Narco Nav 11 and 12, Narco marker beacon, Narco 70 DME Narco AT50 Transponder, Narco CP-25 Audio System, Bendix FCS 810 Auto pilot. See 337 this date for details. Stab system leak checked. Weight and Balance data Computed as follows.

BASIC EMPTY WEIGHT = 3609. LBS.
C.G. = + 77.4 IN.
MOMENTS = 279330
GROSS WEIGHT = 5400 LBS.
USEFUL LOAD = 1791 LBS.

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. 17601 Date 8-30-73

Signed C. Karlen Sears
(signature of authorized representative)

Tulsair Beechcraft Inc
R. S. # 3667
BOX 8127, INTERNATIONAL AIRPORT, TULSA, OKLAHOMA

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
10-9-73	[illegible]	59.7 Hrs	Left Engine					cowl flap actuator replaced.		
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 20453 DATE 10-9-73 SIGNATURE Homer H. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
10/9/73	Tach hr	59.7			Installed new propeller spinner, P/n C2285-1			on Right engine.		
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 204[illegible] DATE 10/9/73 SIGNATURE Homer H. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
11-7-73	Hourmeter 98.0 Hrs Total Airframe 98.0 Hrs New Fire Extinguisher Installed FAA Form 337 & Wt & Balance Updated, Replaced Left Nav light Bulb, Tied wire Bundle to prevent Chaffing on control Scissors, Adjusted Left Cowl Flap micro Switch, Repaired DZUS Fastener Rt Eng air Box, Repaired Left wing Bolt Cover Plate A.D.'S Checked thru 73-22-Semi Includ

"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 20561
DATE 11-7-73 SIGNATURE Thomas H. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
11-27-73	Hardness Inspection performed per SI. 0612-200 (AD 74-3-1) and found acceptable. Beech Aircraft Corporation Service Department N. L. Wagner 27 Nov 1973

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
12-11-73	HOUR METER 1461							Installed 2 new main gear tires + Installed new brake linings on both sides		
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 20708 DATE 12-11-73 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
12-27-73	HOUR METER 1615 HRS							REMOVED ALTIMETER SN 9289 TO BE RETURNED FOR MODIFICATION ON WARRANTY MODIFIED ALTIMETER S/N A-1507 CERTIFIED TO TO 20,000 FEET 12-15-73 INSTALLED & STATIC SYSTEM CERTIFIED AS PER FAR 91.170. 20 FEET PER MINUTE LEAK DROP		
TOTALS FORWARD										
TOTALS TO DATE										

I certify that the static system
last required by FAR part 91.170
have been performed using
altair tester, model no. 384.
Signature Arthur L. Riley
Date 12-15-73
Certificate No. 3818

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 20757
DATE 12-27-73 SIGNATURE Arthur L. Riley
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
2-16-74	HOURMETER 201.0 AIRCRAFT TOTAL TIME 201.0
	INSTALLED NEW BRAKE LININGS IN L/H BRAKE ASSY. SERVICED DE-ICER FLUID
	RESERVOIR. INSTALLED NEW EYEBOLT AND ADJUSTED R/H LDG. GEAR DOOR.
	"I CERTIFY THAT THIS AIRCRAFT HAS BEEN
	INSPECTED IN ACCORDANCE WITH #2 100 HOUR
	INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 20930
	DATE 2/16/74 SIGNATURE [signature]
	CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
	REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
4-27-74								HOURMETER 306.0 (A/C T.T. 306.0) INSTALLED ALL NEW BRAKE LININGS IN L+R BRAKE ASSYS. REPACKED ALL WHEEL BEARINGS. C/W S/I 0629-150, (INSP. FOR PROPER SCREWS IN RUDDER, ELEVATOR HINGES + RUDDER, ELEVATOR, AILERON BELL-CRANKS).		
TOTALS FORWARD										
TOTALS TO DATE										

"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 21172
DATE 4-27-74 SIGNATURE [illegible]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
5/4/74	Hourmeter 309.1 VOR check #1 314°F 134°T [illegible]
	LIT 1139 #2 315°F 134°T
5-25-74	HOURMETER 325.2
	PAINTED LEADING EDGES OF A/C. INSTALLED 8 DAY CLOCK OVER-HAULED BY ARK-INSTS. INC., W.O. #06498. INSTALLED NEW R/H NAV LIGHT LENS, REPAIRED WRITING DESK IN A/C. MOVED HOURMETER FROM LOWER CENTER OF CONSOLE TO UPPER R/H CORNER OF INST. PANEL.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 21284
DATE 5-25-74 SIGNATURE [illegible]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE 1974	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
8-7	HOUR METER: 386									
	INSTALL NEW R/H 6.50 x 8 - 8PR TIRE. BALANCE A/R									
	RE-PACK BEARINGS									
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 21660 DATE 8-7-74 SIGNATURE James H. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
8-24-74	Hour meter: 397.9 Installed new main tire and tube grease wheel bearing. Installed new brake linings and disc on both main gear.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 21742 DATE 8-24-74 SIGNATURE [illegible] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
8-27-74	TACH. TIME 0397.9. INSTALLED NEW RIGHT HAND OUTBOARD WHEEL HALF WHICH HAD BEEN DENTED AND PITTED.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 21742 DATE 8/27/74 SIGNATURE James H. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
11 SEP. 1974	Hourmeter 410.0 Hrs Total Acft Time 410.0 A.D.S. Checked Thru 74-18-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 2-2148 DATE 9-11-74 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
21 Oct 74	Hourmeter reading this date 460.0 Removed compass overhaul By Arkansas Instrument Inc. W/O 06824 TAG in Back of Log & Reinstalled compass AIG 752970 Walter L Bullock									
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
27 NOV. 1974	Hourmeter 513.0 Hrs Total Acft Time 513.0 Hours, R.A. Prop Removed & Shipped To H. Walker For Repairs, Returned & Reinstalled, Flt Manual Revised, Replaced Plate Top Aft Left Eng Cowl, Replaced Bulbs in Port Bottom Rotating Beacons, Brake Blocks Replaced Both Sides, Wing Leading Edges Repainted, A.D.S. Checked Thru 74-23-Series 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 2-2148 DATE 11-27-74 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No of Pass	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
12-9-74	Hourmeter				537.3 Hrs			Factory modified United Instrument Inc Altimeter with AD 74-74-13 c/w + Certificate 2000 Ft 12-4-74 installed, Static System checked per FAR 91.170.		
TOTALS FORWARD										
TOTALS TO DATE										

I certify that the static system test required by FAR part 91.170 have been performed using tactair tester model no. 334.
Signature [signature]
Date 12-4-74
Certificate No. 3818

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22249
DATE 12-9-74 SIGNATURE [signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
-74	
12-26	HRM 542.6 Installed new prop spinner + backing plate, installed new prop low pitch stop + nuts.
3-7-75	Hourmeter reads 601.2. Repainted wing leading edges + fairings w/ Dupont Imron 817 U white polyurethane. Fuel fillers replacarded (22631)

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 22284
DATE 12-26-74 SIGNATURE [signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER
DATE 3/7/75 SIGNATURE [signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
4-4-75	Hourmeter 617.4 HRS Total AIRCRAFT TIME 617.4 HOURS. SE 0514-035, 0632-480, CARGO DOOR STOP REPAIRED, EXECUTIVE WRITING TABLE REPAIRED, REPLACED 2ea INSTRUMENT LIGHT BULBS, REPLACED NOSE WHEEL TIRE. A.D.S. CHECKED THRU 75-7-INDEX									
	"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 22694 DATE 4-4-75 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
25 JUN 1975	Hourmeter 698.6 HRS AIRED RH PROP DOME, INSTALLED ALTIMETER CERTIFIED TO 20,000 FT 1-1-75, STATE SYSTEM CHECKED PER FAR 91.170. MANIFOLD PRESSURE GAGE OVERHAULED BY ARK INST + RE-INSTALLED									
TOTALS FORWARD								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23174 DATE 6-25-75 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS TO DATE										

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

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
7-17-75	Hourmeter 710.3 HRS REPLACED ALL BRAKE LININGS & L.H. OUTBOARD BACK PAD
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23252 DATE 7-17-75 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818

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

13 AUG. 1975 Hourmeter 727.5 Hours Total Aircraft Time 727.5 Hours
SI 0632-280 C/W, Replaced one Bearing Race R/H MLG wheel, Installed
New Brake Disc RH Side + Linings in Both Brakes, Replaced Bolt in Taxi
Light Frame, New "O" Rings installed LH Master Brake Cylinder, Serviced
Brake Reservoir, Cleaned + Repacked All wheel Bearings, Battery
Serviced + Recharged, Replaced Terminal End RH Fuel Vent
Heater, C/W AD 75-16-10 Replaced elevator Trim Tab Actuating
Rods, A.D.S. checked Thru 75-16. 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 23373
DATE 13 AUG. 1975 SIGNATURE Keith Clemens
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

TOTALS FORWARD

TOTALS TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

September 16, 1975 Hourmeter 751.7 hrs. Installed new upper elevator trim tab hinge channel & new trim tab hinge [illegible] on left elevator. Installed new hinge [illegible] on trim tab also. Reused existing hinge pin. Rigging checked per Beech service manual.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23577
DATE 9-16-75 SIGNATURE Thomas N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

1 NOVEMBER 1975 (HOUR METER) TACHOMETER 817.6 HRS. INSTALLED NEW BRAKE PADS ON LH + RH WHEELS AND INSTALLED NEW BRAKE DISC ON LH WHEEL.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23855
DATE 11/1/75 SIGNATURE Thomas N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
10 NOV 1975	Hourmeter 821.3 Hours Total Aircraft Time 821.3 Hours									
	S1 0632-280 INSP FOR SEEPAGE FROM FUEL CELLS S/W, INSTALLED NEW BULB IN TOP BEACON, CLEANED REAR CARPET, BATTERIES SERVICED, INSTALLED NEW Shimmy DAMPNER, RH WHEEL DOOR SAFTIED, SERVICED RH PROP accumulator, A.D.S. CHECKED THRU 75-22-SERIES									
	"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH #3- 100 Hour INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."							PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 23893 DATE 11-10-75 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
11-28-75	Removed + Replaced Right MAIN tire - 6 PLY/6.50-6 TACH Time: 842.3
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 24045 DATE 11-28-75 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
JAN-76	XPonder CERT. in COMP W/ PART 43, Appd F 91.177

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
2-18-76 HOURMETER 921.7										
INSTALLED ALL NEW BRAKE LININGS IN BOTH BRAKE ASS'YS. INSTALLED NEW 500-5 GOODYEAR 6PR NOSE WHEEL TIRE. CLEANED REPACKED WHEEL BEARINGS. C/W S/I 0514-035, INSP. OF WING SPAR CAPS. C/W S/I 0632-250, INSP. FOR FUEL TANK SEEPAGE.										
								"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 24502 DATE 2-18-76 SIGNATURE Keith Clemens CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

29

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
2/28/76	H/M 935 Installed calibrated airspeed indicator. Repaired leak in static system. Checked pitot system OK [redacted] PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 24575. DATE 2/28/76 SIGNATURE W. Collins (194491) A&E CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
4-2-76	Hourmeter 948.2 Repaired left elevator. Replaced two Beechcraft spar doublers at weight intersection. Replaced damaged skin. 24721 4-2-76 [signature]

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
JUN 3 1976								Hourmeter 1025.5 hrs TAT 1025.5 hrs		
								SI 0632.210 c/w on inspection for seepage from fuel cells.		
								Repair 4/H elevator trim tab attach bushing. Replace tail		
								navigation light bulb. Replace upper rot. beacon rear light		
								bulb. Replace lower rot. beacon rear light bulb. Replace		
								4 ea brake block on 4/H. Replace 4 ea Bucks & Disc on		
								Right brake. Repair lower nose right cowling. Install		
								4 quick-disconnect pins on center seats. Secure vent air		
								duct to fuel control unit in place to prevent chaffing.		
								Replace pressure pump air filter. Clean oil cooler		
								ADs checked thru 76-8 indep.		
TOTALS FORWARD										
TOTALS TO DATE										

DATE — INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #1 Insp. Guide 118662D INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25144
DATE 6/3/76 SIGNATURE James N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

JUN 16 1976 Hourmeter 1037.5 Left Main Gear, installed New Disc, linings. Reworked Left Brake cylinder, new O-rings.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25224
DATE 6-16-76 SIGNATURE James N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
JUN 21 1976								**Hourmeter** 1040.3 TAT 1040.3 hrs.		
								Aircraft weighing due.		
								New aircraft Basic weight : 3625		
								Basic wt. Moments : 280950.85		
								A/C Basic Weight CG : 77.50		
								A copy of Weight & Balance form is inserted in		
								Section V of Pilot's Operating Manual and Acft Flight Man.		
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25250		
								DATE 6/21/76 SIGNATURE Thomas M. Smith Jr.		
								CENTRAL FLYING SERVICE LITTLE ROCK, ARK.		
								REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
8/10/76	Hourmeter 1115.7 Replaced Right and Left main tires, Replaced tube Left main and Brake linings left main
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25571
	DATE 8-10-76 SIGNATURE Thomas E. Brock
	CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
	REPAIR STA. CERT. NO. 3818
SEP 9 1976	**Hourmeter** 1152.8 TAT 1152.8 hrs –
	SI 0632-280 C/W on inspection for seepage from
	Fuel Cells – Install Quick disconnect pins on
	center seats – Pilot's seat sent to upholstery shop
	for repair and reinstalled – Service brake
	reservoir – Service De-icing fluid reservoir –
	Install 4 ea new brake pucks on Rt Main
	wheel – Install new bushing, bolt and washer

CONTINUED NEXT PAGE

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
								to eliminate looseness in nose torque knee —		
								Repair hydraulic line on right brake (Chaffing) —		
								Adjust Lt. throttle warning horn micro-switch —		
								Adjust Actuator Gear box micro-switch —		
								ADs checked thru 76-17 index — Install new		
								terminal bonding strap on Rt flap —		
								Note SI 332 164 Clutch wiring on Electric Elevator T-Tab Actuator: N/A		
								"I CERTIFY THAT THIS Aircraft HAS BEEN		
								INSPECTED IN ACCORDANCE WITH 100 Hour IA. 1186620		
								INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION." PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25668		
								DATE 090976 SIGNATURE Thomas N. Smith Jr		
								CENTRAL FLYING SERVICE LITTLE ROCK, ARK.		
								REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
OCT 14 1976	Hourmeter 1179.2 TAT 1179.2 hrs
	Change Right engine (Continental)
	Engine removed IO-520-C1 S/N 172518R
	Engine installed R.IO-520-C5B S/N 172867-R
	Propeller HARTZELL BHCJ2YF-2C/FC8475B6
	S/N DZ 119 removed for overhaul at L.L.
	WALKER COMPANY and reinstalled —
	At the time of installation:
	Engine has "ZERO" hr. TS Reb.
	Prop has "0" hr. TSMOH.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 25809
	DATE 101476 SIGNATURE Thomas N. Smith Jr
	CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
	REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
NOV 18 1976	Hourmeter 1230.4 TAT 1230.4 hrs.									
	Recurring inspections SIn 0514-035 & 0632-880 C/W (See compliance records in back of this log) SI 0851-108 C/W on Emergency exit hatch inspection - Replace fwd bulbs in both upper & lower rotating beacon - Replace forward beacon light bulb - Stop drill skin crack around Lt elevator mounting bar - Install valve stem cap on R/prop. accumulator - Replace top beacon lense. AD's checked thru 76-22 index -									
	"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION." Beech I.6. 118662D							PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26066 DATE 111376 SIGNATURE W. Collins CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TC	TOTALS FORWARD									
TC	TOTALS TO DATE									

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
DEC 22 1976	Hourmeter 1262.3 TAT 1262.3 hrs. Installed Overhauled Manifold pressure gage Type IUO 28-202-4 S/N 3844. (tag in envelope)
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26275 DATE 122276 SIGNATURE Thomas Brown CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
JAN 7 1977	Hourmeter 1274.8 TAT 1274.8 hrs Magnetic Compass C-2400-L4P-1AB removed for oil & calibration and reinstalled - Altimeter U.I. P/N 5934-A67 S/N B46449G removed for oil and calibration to 20,000 ft
	I certify that the static system test required by FAR part 91.170 have been performed using tactair tester, model no. 384. Signature Thomas N. Smith Jr. Date JAN 7 1977 Certificate No. 3818

CONTINUED NEXT PAGE

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

and reinstalled - Static System tested as per FAR part 91-170. Repositioned tail pipes of LE so cowl flap doesn't bind in closed position —

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26346
DATE 010777 SIGNATURE Thomas N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

JAN 14 1977 Hourmeter 1279.3 TAT 1279.3
Replaced R/tach generator, unit installed Type MS 25038-2 S/N 16476. Installed left cowl flap actuator, unit installed P/N 1092TH100-F2S, Mod 96-380021-17 S/N 1104.
022377. Installed new Direction Gyro-Autopilot Type 4000 299-850 ~~S/N 28.~~ W.O. 26608.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26392
DATE 011477 SIGNATURE Thomas N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

TOTALS FORWARD

TOTALS TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

JAN 24 1977 Hourmeter 1281.3 TAT 1281.3 hrs
Replaced cowl flap actuator, unit installed rebuild P/N 1092TH100-F2S S/N 1866. (Tag in envelope)
Right propeller removed for repair and reinstalled on same side —

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26417
DATE 012477 SIGNATURE Thomas N. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

J[redacted] Feb. 4, 1977 Hourmeter 1285.8 Installed new throttle cable on right engine. Installed new microswitch on left cowl flap motor. Ground ran checked OK
Kenneth W. Walters
A&P 432085031

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
[illegible] Hourmeter 01306.1										
	Installed [illegible] Alternator.									
								Bill [illegible] A&P [illegible]		
	VOID									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
MAR 15 1977	Hourmeter 1325.8 TAT 1325.8 hrs
	C/W recurring inspections: SI's 0632-280 & 0846-152, see compliance records in back of this log- Installed chain on Fuel Cap Lt. wing- Replaced Lt. fuel Cap O-ring- Installed cigarette lighter element. Installed new fairing and cover on Rt wing (Lower)- Replaced L/M outbd seal. Adjusted Lt. throttle horn switch- Replaced D.G. post light bulb- Replaced Horz Post lamp- Installed aileron indicator window-
	AD's checked thru 77-04 index.

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

Beech I.C. 118662D

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 26721

DATE 031577 SIGNATURE [illegible]

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
4/18/77	Chk'd equip. for compliance with FAR 91.177 PART 43, Append. F.									

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 11671
DATE 4/18/77 SIGNATURE [signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

MAY 12 1977 Hourmeter 1384.0 TAT 1384.0 hrs
Installed new Goodyear 6.50 x 8 Main Tires on Lt & Rt. side. Installed new brake linings on Lt & Rt M/G. Installed new bearings & races in Rt Main Gear wheel. Jacked A/C & adjusted L/G throttle warning horn. Replaced missing bolt Cover on Rt. lower wing. Installed new probe on Lt Eng EGT & EGT instrument

TOTALS
TOTALS FORWARD
TOTALS TO DATE

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	checked at Inst. shop.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 27023
DATE 051277 SIGNATURE [signature]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

JUN 16 1977 Hourmeter 1427.1 TAT 1427.1
C/W recurring inspections: SI's 0632-280 & 0846-152, see compliance records in back of this log. Repaired Lt lower nose bowl (cracked & holed). Installed new points & adjusted points on throttle warning. Replaced rear bulb on Top beacon. Repaired Pilot's & copilot's seat upholstery. Adjusted play in Lt Elev. Trim Tab by changing bolts. Replaced Rt landing light. Installed 4 ea new plucks on Lt. Brake.

CONTINUED NEXT PAGE

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

Updated Pilot's operating Manual P/N 58-590000-13A1 with supplement P/N 131407, wet Wing Tip Fuel System.
AD's checked thru 77-10 index

"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #2
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 27205
Beech I.G. 27205
DATE 061677 SIGNATURE [illegible]
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

TOTALS FORWARD

TOTALS TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
7-7-77	Hour meter 1453.7 Replaced right engine oil pressure gage with overhauled unit. Yellow tag in rear of this book. AP 5005793662 [illegible]
SEP 10 77	Hourmeter 4.1 TAT 1540.0 hrs C/W recurring inspections: AD 76-07-12, SI 0514-035, 0632.280 & 0846.152, See compliance records in back of this logbook — AD 76-02.07 & Prestolite SB# ASM-10 (See engine log) — AD 77-12-07 on Magnetos (see engine log) — AD 76-16-02 on Dry Air Pump Airborne found replacement not due: L/E Pump due 050181, R/E Pump due 040181 — AD 77-12.06 & Hartzell SB#118A C/W by removing both props for compliance at OH. facility — See entries in back of engine logbooks —

CONTINUED NEXT PAGE

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
								Hourmeter stopped at 1535.1, flt hr not registered.		
								installed new hobbs meter reading 0.0 —		
								Installed new coil cord & repaired Go-Around wire on		
								Auto-Pilot-		
								AD's checked thru 77-17 index.		
								Removed L/E S/N 555026, installed IO-520-C-7B		
								S/N 173011-R on left position-		
TOTALS FORWARD										
TOTALS TO DATE										

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

Beech I.A. 1186620

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 27770, 27791

DATE ~~SEP 30 77~~ SIGNATURE

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

THIS TRANSPONDER

MAKE MARCO MODEL AT 50-A S/N 25463

HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.77

DATE 11/06/77 SIGNED

CENTRAL FLYING SERVICE

ADAMS FIELD

LITTLE ROCK, ARK.

REPAIR STATION 3818

CONTINUED NEXT PAGE

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
Nov 17, 1977	Hourmeter				73.2			Installed new O-rings in left brake wheel cylinder.		

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER
DATE 11-17-77 SIGNATURE
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DEC 14 '77 Hourmeter 99.7 TAT 1635.0
Removed R/E S/N 172867-R, installed Engine Continental RIO-520C5B S/N 173093R, see engine logbook this date for details.
c/w recurring inspections: AD 76-07-12, SI's 0632-280 & 0846-152- & Goodyear SB# FT-77-1. (Compliance Record in back of this book)

CONTINUED NEXT PAGE

TOTALS FORWARD

TOTALS TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	SI 0957 on vent hose (fuel syst) c/w on 9A. No residue found. Installed new visor on RH side. Installed new 650-8 6 ply Tire on R/M/L/G. Replaced 2 ea pucks on RH side brake. Installed new BEACON Assy P/N 40-0127-1 S/N 598 & 2 new bulbs. AD's checked thru 77-23 index.

"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #1 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."
Beech I.G. 1186623

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 28240 & 28292
DATE DEC 14 '77 SIGNATURE
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
NOV 2 78	Hourmeter 192.4 TAT 1728.3 hrs									
	c/w recurring inspections: AD 76-07-12, SI's 0632-280, 0846-152 & Goodyear SB # FT-77-1, see compliance records in back of this logbook. Lubricated L/G Motor Gearbox & L/G Actuator Gearbox. Serviced Anti-Ice reservoir. SI 0957 c/w on Fuel Vent Hose in outboard Wing Leading Edge Fuel Cells. Replaced ~~Landing~~ Taxi lightbulb. Replace LH Landing Light. Replaced 10 ea instrument flood lights bulbs. Replaced RH Main brake pads. Replaced LH Main Tire with new 6.50-8 6 PR Goodyear. Replaced L/G Motor brushes. Charged batteries & serviced same. CONTINUED NEXT PAGE								
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	Adjusted LH & RH Main outbd doors. Serviced all L/G struts. AD's checked thru 78.04 index.

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

Beech I.G. 118662D

28734

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER

DATE NOV 2 78 SIGNATURE [signature]

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

CONTINUED NEXT PAGE

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
NOV 4 78	Hourmeter 25.7 ⇒ "0" TAT 1790.2									
	Hourmeter inop. Flew 2.6 hrs with no Hourmeter.									
	Replaced Hourmeter with new reading "0" – TAT 1787.6+2.6=									
	1790.2. Replaced bulb on Top Beacon – Installed									
	O/Hd clock. Replaced RH NAV Light bulb – Repaired up latch									
	baggage door – Reinstalled EGT mixture control Instrument									
	after repair – S/N 57959A No P/N –									
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 29016									
	DATE NOV 4 78 SIGNATURE Thomas H. Smith Jr.									
	CENTRAL FLYING SERVICE LITTLE ROCK, ARK.									
	REPAIR STA. CERT. NO. 3818									
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
JUN 8 78	Hourmeter 38.1 TAT 1828.3 hrs.
	C/W recurring inspections: AD's 76-07-12, 78-05-06, SI's
	0514-035, 0632-280, 0846-152, See compliance records
	in back of this logbook. AD 74-24-03 on Grimes Strobe
	Light N/A. – Replaced LH & RH Landing Light Lenses.
	Replaced broken ground strap on Dutbd LH Flap. Repla-
	ced bushing on actuator end on LH & RH Flap actuator rod
	(excessive play). Serviced batteries & Anti-Ice Reservoir
	Replaced rubber hose on heater. Replaced Hand Shake
	on tail cone nav. light wiring. Replaced LH brake lining.
	AD's checked thru 78-10 index.
	I CERTIFY THAT THIS Aircraft HAS BEEN
	INSPECTED IN ACCORDANCE WITH Annual
	INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
	Beech I.G. 118662D
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 29264
	DATE JUN 8 78 SIGNATURE Thomas H. Smith Jr.
	CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
	REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
JUL 31 '79	Hourmeter 95.1 TAT 1885.3 hrs. RH oil temp erratic: Replaced with 3 in 1 Gauge (OHD) Type 22-804-032-11 S/N 24011B. Adjusted throttle switch. Repaired subpanel lights. Repaired Post light on Hourmeter. Replaced LH brake disk & pads. Adjusted LH Prop. Control.									

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 29633
DATE JUL 31 '79 SIGNATURE Thomas H. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

TOTALS FORWARD
TOTALS TO DATE

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
AUG 26 '78	Hourmeter 137.9 TAT 1928.1 hrs. C/W recurring inspections: AD 76-07-12, SI 0632-280 Rev I & 0846-152, see compliance records in back of this logbook. Repaired ground wire for RH wing Nav. Replaced Rear Rotating beacon. Replaced bolt on aileron trim tab to adjust play. Serviced batteries. Replaced RH brake lining. Replaced O-rings on RH wheel cylinder. Replaced RH brake disk. Serviced LH & RH Main Struts & nose strut. Lubricated Flap motor Gearbox & Flap Actuator. AD's checked thru 78-16 index

29789

"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #1 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."
Beech I.G. 1186RE

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER
DATE AUG 26 '78 SIGNATURE Thomas H. Smith Jr.
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
OCT 21 78	Hourmeter 164.3 TAT 1954.5 hrs									
	Removed R/E S/N 173093R due to oil passage drilled too deep: crankcase leaking oil under LH Magneto. Installed Continental R-ID-520-C5B S/N 231583 R on RH position. See Engine log for details.									
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 29950 DATE OCT 21 78 SIGNATURE James N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818									
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
OCT 21 78	Hourmeter 164.3 TAT 1954.5 hrs.
	Repaired fiberglass nose cone & RH engine bug. Installed lock on nose baggage door. Replaced LH Tire with new 650x8 6 ply. Repaired Nose baggage door rod brace.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 29982 DATE OCT 21 78 SIGNATURE James N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
OCT 26 78	Hourmeter 174.8 TAT 1,965.0 hrs
	C/W SI 0602-282 Rev on Fuel lines in upper eng. nacelle for chafing. Replaced Fuel manifold valve with P/N 631427A 10P S/N I197716C

CONTINUED NEXT PAGE

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 30196		
								DATE OCT 26 '78 SIGNATURE [signature]		
								CENTRAL FLYING SERVICE LITTLE ROCK, ARK.		
								REPAIR STA. CERT. NO. 3818		
								THIS TRANSPONDER		
								MAKE Narco MODEL AT50A S/N 25463		
								HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH		
								APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.177		
								DATE 12/21/78 SIGNED [signature]		
								CENTRAL FLYING SERVICE		
								ADAMS FIELD		
								LITTLE ROCK, ARK. W.O. # 13591		
								REPAIR STATION 3818		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
DEC 22 '78	Hourmeter 2348 TAT 2025.0 hrs
	c/w recurring inspections: AD 76.07.12, SI's 0632.280
	& 0846.152, see A/C Maintenance Record for compliance
	records. c/w SI 0629-150 Rev II 79-01-01 on Screws on Rudder
	& elevator hinges. Found all screws have x's. SI 0969
	on closure angle on upholstery No Action Taken.
	Changed RH Pressure filter. Adjusted Rear Baggage door
	latch. Serviced Battery. Added 1/2 gal De-Ice.
	Repaired Fwd Baggage door (Bent). Repaired copilot's
	seat reclining mechanism. Replaced upper Beacon
	light bulb. Replaced 12 ea rivets on LH elevator trailing
	edge. Replaced nose tire. Performed Gear & Dyna-
	mic Brake Relays operation.

CONTINUED NEXT PAGE

HYSTERESIS

ALT. SER. NO. DEC 22 '78

DATE ______ AT ______

MAX TEST POINT X 1000 FT.	HYS. TEST POINT	INC. ALT.	DECR. ALT.
50	25		
	20		
35	18		
	14		
30	15		
	12		
25	12		
	10		
20	10	30'	
	8	60'	
15	8		
	6		

ALTIMETER ERROR

ALT. SER. NO. ______ DATE DEC 22 '78 AT 20,000

ALTITUDE X 1000 FT.	ALTIMETER ERROR
-1	✓
0	AFT EFF
.5	✓
1	-10
1.5	-20
2	-20
3	-40
4	-40
6	-30
8	✓
10	+10
12	+30
14	+20
16	+60
18	+50
20	+60
22	
25	
30	
35	
40	
45	
50	

I certify that the altimeter and static system tests [illegible]

The altimeter was tested to 20,000 feet on DEC 22 '78.

Signature Thomas H. Smith Jr

Date DEC 22 '78

Certificate Number 3818

TOTALS FORWARD

TOTALS TO DATE

FLIGHT LOG

Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
		ter calibration & static systems		
		1 thru 78-24 index.		

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

Beech I.G. 118662E

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 30463

DATE DEC 22 '78 SIGNATURE Thomas H. Smith Jr

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

REMARKS

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

MAR 9 '79 Hourmeter 303.8 TAT 20940 hrs.

C/W AD 79.05.02 on $LiSO_2$ ELT Battery. Found A/C equipped with ELT Type ccc, Model CIR-10 S/N 4079. Removed ELT battery from A/C.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 13813

DATE MAR 9 '79 SIGNATURE Thomas H. Smith Jr

CENTRAL FLYING SERVICE LITTLE ROCK, ARK.

REPAIR STA. CERT. NO. 3818

APR 10 '79 Hourmeter 330.6 TAT 2120.8 hrs.

C/W recurring inspections: AD 76.07.12, SI's 0632-280 & 0846-152, see compliance records in A/C Maintenance Record. SI 0930 Rev I on replacement of scuff pad in wing tips, N/A, this A/C does not have wet wing tip. SI 0990 on F.S.257.6 & 271.92 inspection c/w by installing kit # 55-4030-55 S/N 162. inspection N/L/R.

CONTINUED NEXT PAGE

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

Replaced Taxi light wire. Repaired grounding wire on RH wing Nav. light. Replaced fuse for fwd overhead light. Repaired sun visor support. Repaired electrical wiring on micro switch for gear warning horn. Repaired broken ground wire on alternator. Adjusted cowl flap motor (LH). Repaired broken wire for LH wing fuel vent heat. Replaced rivet in bottom of LH wing. Replaced RH inbd leading edge 40 Gal Fuel Cell with P/N 58-380030-8 RH S/N 78-65900 Kit# 60-9002-2-5 S/N 400. Replaced overhead light & Vent Assy. Repaired hinge cowling RH outbd. Added ½ gal. De Ice Fluid. Replaced both light bulbs on bottom Rotating Beacon.

TOTALS FORWARD

TOTALS TO DATE

CONTINUED NEXT PAGE

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Adjusted clearance on LH & RH elevator trim tabs, same work on aileron trim tab. Replaced rubber seal at base of stabilizer. Serviced shimmy dampener with fluid. Replaced LH & RH Main Tire with new 650x8 6 ply 620. Replaced LH Main brake disk, linings, o-ring & piston. Replaced RH Brake & disk. Performed lubrication & servicing as per Beech Manual. AD's checked thru 79-06 index.

"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #3 Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

Beech I.G. 118662E

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 31071

DATE Apr 10 '79 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 Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
APR 25 '79	Hourmeter 357.0 TAT 2,147.2hrs.									
	Replaced LH & RH Gear doors with P/N 35-815055-159.									
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 31200 DATE APR 25 '79 SIGNATURE Thomas N. Smith Jr CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
MAY 16 '79	Hourmeter 370.4 TAT 2,160.6 hrs									
	Repaired sunvisor. Serviced LH strut with hydraulic & nitrogen. Adjusted stall warning switch. Adjusted RH aileron trim tab. Installed new throttle cable, adjusted throttle movement. Anti skid painted assist step. Fabricated & installed new manifold pressure line.									
TOTALS FORWARD										
TOTALS TO DATE										

CONTINUED NEXT PAGE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	Adjusted mixture control cable. Fabricated & installed new aluminum drain line. Tightened prop Gov. arm. Stop drilled crack in cowl flap.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 31325 DATE MAY 16 '79 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
JUN 22 '79	Hourmeter 421.0 TAT 2,211.2hrs.
	C/W recurring inspections: AD 79-05-06, SI's 0514-035, 0632-280 & 0846-152 see compliance records in A/C Maint. Record. C/W S.I. Communique #40 on L/G. chafing fuel lines. Replaced rubbing fairing on top side of LH wing. Performed lubrication & servicing as per Beech Manual.

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DATE	NATURE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
	AD's checked thru 79-11 index.									
	"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Hour #1 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION." Beech E6-1186GEE							Weighed A/C. New Empty WT: 3,624.4 New Useful load: 1,775.60 New Empty CG: 76.6 PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 31554 DATE JUN 22 '79 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK REPAIR STA. CERT. NO. 3818		
JUL 17 '79	Tachometer 457.1 TAT 2247.3 hrs Lubricated lower rotating Beacon motor. Replaced upper rotating Beacon with P/N 40-0100-1, S/N 665. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 31777 DATE JUL 17 '79 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818									
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
AUG 25 '79	Hourmeter 498.5 TAT 2,288.7 hrs. Lubricated door rod assy. Installed all new brake linings on both LH & RH sides. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32027 DATE AUG 25 '79 SIGNATURE Thomas N. Smith Jr. CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
SEP 19 '79	Hourmeter 517.8 TAT 2308.0 hrs. P/W recurring inspections: AD 76-07-12, SI's 0632-280 & 0846-152, see compliance records in A/C Maint. Record. Replaced RH Ice Light bulb, RH Fuel Cap O-ring. Removed compass for O/H & replaced. Replaced Gyro Light bulb. Replaced 8 ea Light bulbs on Flood Lights. Replaced Taxi Light bulb. Replaced fwd bulb on upper Beacon. Replaced mining bolts on LG retract rod both sides.

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DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
								Performed gear operational check. Adjusted L/G cable tension. Performed lubrication & servicing as per Beech Man. Ad's checked thru 79-18 index.		

"I CERTIFY THAT THIS Aircraft 100 Hour #2 HAS BEEN INSPECTED IN ACCORDANCE WITH INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32192
DATE 9/19/79 SIGNATURE Thomas N. Smith Jr
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

Beech I.G. 118662E

NOV 6 '79 Hourmeter 551.2 TAT 2,341.4 hrs.
Installed KEA-127 Blind Encoder.
Made up FAA Form 337, Update weight & Balance

TOTALS FORWARD

TOTALS TO DATE

CONTINUED NEXT PAGE

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	New Empty weight 3,625.4
	New Empty CG 76.8
	New useful load 1,774.6
	update Equipment list.
	Performed static system check. No leak found.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 14673 & 32555
DATE NOV 6 '79 SIGNATURE ~~[illegible]~~ Thomas N. Smith Jr
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

DEC 13 '79 Hourmeter 623.0 TAT 2413.2 hrs
C/W recurring inspections: AD 76-07-12, SI's 0632-280, 0846-152, SI's 0990 Rev 1 (Rec. 100 hr) & 1077 (initial Insp), see compliance records in A/C Maintenance Record. Replaced bushing in cowl

CONTINUED NEXT PAGE

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
	flap Actuator (LH) & bushed Actuator support Arm. straighted & stop drilled crack on LH Aileron inboard end. Replaced 3 broken screws on lower left wing access panel. Replaced bulbs in lower gear position indicator, & in Aileron Trim tab indicator & LG unsafe (Red) position. Replaced switch for door courtesy light. Replaced rotating Beacon light bulbs & lubricated gear Top & bottom. Repacked Main Wheel Bearings. Replaced RH Main Tire & tube. Resealed both brake calipers & bled system. Replaced all brake linings with new parts. Performed lubrication & servicing as per Beech Manual.									
								CONTINUED NEXT PAGE		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	AD's checked thru 79-24 index.
	"I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH ~~100 Hour Annual~~ #3 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION." PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32759 DATE DEC 13 '79 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818
	Beech I.4-118662E
DEC 17 '79	Hourmeter 630.2 TAT 2420.4 hrs.
	Replaced instrument air filter.
	PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32792 DATE DEC 17 '79 SIGNATURE [signature] CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818

DATE	NATURE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
DEC 24 '79	Hourmeter 635.2 TAT 2,425.4 hrs. Removed RH instrument air filter, cut open, normal dirt accumulation detected. Replaced filter.									
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32835 DATE DEC 24 '79 SIGNATURE Thomas N Smith Jr CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
JAN 9 '80	Hourmeter 653.4 TAT 2443.6 hrs Replaced airscoop panel dzus fasteners. Replaced DME knob.									
								PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32903 DATE JAN 9 '80 SIGNATURE Thomas N Smith Jr CENTRAL FLYING SERVICE LITTLE ROCK, ARK. REPAIR STA. CERT. NO. 3818		
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

JAN 25 '80 Hourmeter 668.0 TAT 2458.2 hrs

Serviced LH strut with nitrogen. Removed backseats. Installed new O-rings in Pilot's Master Cylinder. Bled brake system, serviced brake reservoir, brake checked good on run up. Replaced Heater Vibrator 12C60-1. Replaced LH Main Tire: 650-8 6ply 620 Tire

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 32927 33124
DATE JAN 25 '80 SIGNATURE Thomas N Smith Jr
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

FEB 19 '80 Hourmeter 714.3 TAT 2504.5

Repaired RH cowling. Replaced Heater Ignition Assy with P/N 11C30 S/N 179146.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 33305
DATE FEB 19 '80 SIGNATURE Thomas N Smith Jr
CENTRAL FLYING SERVICE LITTLE ROCK, ARK.
REPAIR STA. CERT. NO. 3818

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE

THIS BOOK CLOSED
TO BE CONTINUED ON BOOK 2

Central Flying Ser. Inc.
Maintenance Control
[illegible]
MAR 1 '80

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE