

AIRCRAFT LOG

EXTERIOR PAINT:  
WHITE-118684-31  
JUBILEE GOLD-118684-221  
BLUEBERRY BLUE-118684-5  
INTERIOR PAINT:  
DESERT BEIGE-118684-181  
DRIFTWOOD-118684-183

← see 8-4-80-  
new paint

NUMBER AF5

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AIR ASSOCIATES INCORPORATED

Van Dusen AIRCRAFT SUPPLIES  
EVERY AIRCRAFT NEED . . . FROM ONE SOURCE

- ATLANTA, GA.
- DENVER, COLO.
- MIAMI, FLA.
- SAN FRANCISCO, CALIF.
- WANDAATA, OHIO
- BOSTON, MASS.
- GLENDAL, CALIF.
- MINNEAPOLIS, MINN.
- ST. LOUIS, MO.
- CHARLOTTE, N. C.
- HOUSTON, TEX.
- OKLAHOMA CITY, OKLA.
- TETERBORO, N. J.
- CHICAGO, ILL.
- KANSAS CITY, KANS.
- PHOENIX, ARIZ.
- TULSA, OKLA.
- WICHITA, KANS.

REPLACE ELT BATTERY BY:

ELT

NOV 28 1978

Static alt 9-2-78 Due

Form No. 14-30131

LOG ENTRY

PROPELLER MODEL 2AF34055/S78  
HUB SERIAL NO. 653109  
Anti-icer feed shoes installed per FAA Spec..

D. M. Wilder  Repair Station N  
1265991  Certificated Mec  
BEECH AIRCRAFT CORPORATION  
WICHITA, KANSAS 67201

Form No. 14-30131

LOG ENTRY

DATE

PROPELLER MODEL 2AF34055/S78TTA  
HUB SERIAL NO. 652626  
Anti-icer feed shoes installed per FAA Spec..

B. J. Hartke  Repair Station N  
1411132  Certificated Mec  
BEECH AIRCRAFT CORPORATION  
WICHITA, KANSAS 67201

I have inspected this aircraft and found it complies with the requirements of FAR 21.183. Certificate of Airworthiness dated Nov 15, 1965 was issued by me W. Myers for Chester A. Repableske DMCR 3-2

### AIRCRAFT DESCRIPTION

Manufacturer BEECH AIRCRAFT CORP. Place WICHITA, KANSAS Date \_\_\_\_\_  
 License No. N 2026 W Type 95-C.55 Serial No. TE-17  
 Description \_\_\_\_\_

Reconstructed By \_\_\_\_\_ Place \_\_\_\_\_ Date \_\_\_\_\_

Seating Capacity (Crew Included)		Weight Empty		Weight Loaded	
Wing Area	Sq. Ft.	Control Area	Sq. Ft.	Span	Length
Tires Main		Tire Tail		Brakes	

Owner \_\_\_\_\_ Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_

### EQUIPMENT DESCRIPTION

Propeller BEECH BY McCALLEY Hub Design 2AF34C55-~~E~~ <sup>MKM</sup> Hub Serial No. 652626  
 Blade Design D3153D-B/578FF-0 <sup>LT</sup> Blade Serial No. C-34320YS <sup>RT</sup> Blade Serial No. C-34300YS  
 Pitch \_\_\_\_\_ Width \_\_\_\_\_ Diameter \_\_\_\_\_  
<sup>LT</sup> 702485  
<sup>RT</sup> 688029

Engine CONTINENTAL Model IO-520-C-1 Serial No. 125017-5-C  
 Rated H. P. 285 Bore IO-520-C-1 Stroke 1.72663-R  
<sup>RT</sup> 72-71-70-C-R

Receiver \_\_\_\_\_ Model 4/4 IO-520-C 10-520-C S/N 172663R Inst. 8/2/77  
 Serial No. \_\_\_\_\_ S/N 173224R Inst. 1/26/78

Transmitter	Model	Serial No.	Output
Generator	Model	Serial No.	Amp. Volts
Starter	Model	Serial No.	Volts
Power Unit	Model	Serial No.	Volts

RT Eng # ~~701405~~  
 LT Eng # ~~702475~~









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.				
6-22-67							Hour Meter 275			
	INSTALL STROB TUBE UPPER BEACON.						wren			
7-21-67	Tach 2999						replace upper front nose cowl panel R. Eng replace inboard splash plate on nose cowl on right engine			
								I certify that this aircraft has been inspected in accordance with <u>annual</u> inspection and was determined to be in airworthy condition <u>Chet Parks</u> PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUM <u>1083</u> DATE <u>7/21/67</u> SIGNED <u>Chet Parks</u> ELLIOTT FLYING SERVICE, INC. MOLINE, ILLINOIS		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
7-21-67	TAC 299.9 hrs 100hr inspection this date. jacked aircraft run retraction test. Greased all wheel bearings and replaced all brake linings. Cleaned fuel screens. Serviced battery and hydraulic systems. checked all lights. lubricated aircraft. Installed Certified altimeter and checked static system in accordance with F.A.R. 91.170 for inst alt.
I certify that this aircraft has been inspected in accordance with <u>annual</u> inspection and was determined to be in airworthy condition <u>Chet Parks</u> PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUM <u>1083</u> DATE <u>7/21/67</u> SIGNED <u>Chet Parks</u> ELLIOTT FLYING SERVICE, INC. Quad City Airport, Moline, Illinois F.A.A. Approved Repair Station 3786	

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.				
9-18-67								HOUR METER 354		
	REPLACE D.G. & HORIZON O/H BY TIMP'S INST. SHOP. S/N D.G. 677 HORIZON T 3884 (W)									
	CHECK COMPRESSION									
								Chester Parks		
								FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 179 MOLINE, ILLINOIS		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
11-22-67	Tach Time Log Line. 100 hr inspection completed this date. Jack aircraft - check brakes, clean & grease wheel legs lubricate gear, replace bushing & ball gear actuator arm. P. side, check gear retraction operation, check gear flap motor brushes, clean fuel screens, check all lights, replace 1 inst. lite bulb comply with SA 67-31 - reinforcement of caddens service battery & make final record, C/W AD 67-29-1 nut & spar mod.
	I hereby certify that this aircraft has been inspected in accordance with 100 hr. inspection and was determined to be in airworthy condition. Chat Parks 1A 237900
	ELLIOTT FLYING SERVICE, INC. MOLINE, ILLINOIS



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.				
							MR METE 513 hrs.			
							3-21-68 installed overhaul D.C. this date, replaced spark plugs in flexter, changed the flap pt on motor vibrator John R Carter AP 133380			
							4-24-68 TAC 553 Burtell <sup>isoz</sup> new main tank & valve.			
5-9-68	Trip time, 550 hrs.						replaced tail Beacon bracket, comp lid. 5/13 67-40 flap driver m.p. cleaned carpets. Chat Parks ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 296 MOLINE, ILLINOIS			
TOTALS FORWARD										
TOTALS TO DATE										

530

268  
207  
3.2

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
5-31-68	TAC 568 hrs. replaced dorsal fin with new factory part, & painted. See a. support AP 104695 For Elliott flying service.
5-31-68	TAC 568 hrs. C/W Beech Service instructions # 0046-354 relocate starting vibrator circuit. John R Carter AP 133380 ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 296 MOLINE, ILLINOIS
7-9-68	Time 598 hrs. installed loaner D.C. changed rate of climb installed serial 1454. C. Zindel AP 1797999 ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 296 MOLINE, ILLINOIS



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.				
10-17-68	Taxi				05.6					
	100 hr inspection completed this date - jack aircraft, make retention check, grease wheel legs, check crank pinning, clean & lubricate gear, clean fuel screens - service brakes and. Catering - check all lights for operation clean belly of ac.									
							airplane 100 hr			
							2572 10/17/68	Chet Parks		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
12-5-68	Removed old transponder - installed new Wilson 1014A and 97707 control head. new E.W. 3371.1 lbs. new E.C.G. + 79.2 new useful load 1928.9 lbs. Chet Parks ELIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 338 MOLINE, ILLINOIS
3-3-69	Hour Meter 1798 INSTALL O/H HORIZON Gyro S/N T1406Y John E. Wynn 1866487 A/H





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.				
7-10-69							TACH READING 903 HRS			
	100 HR INSPECTION COMPLETE - JACK A/C - WASH & REPACK ALL WHEEL BEARINGS - CK BRAKE LININGS - BALANCE NOSE & LEFT MAIN WHEELS - GREASE GEAR & RUN RETRACTION TEST - CK DOWN TENSION, GEAR SAFETY SWITCH & GEAR BOX - CK SHIMMY DAMPENER - CK FUEL SCREENS - CK BATTERY, FILL BRAKE FLUID - CK ALL PULLEYS, CABLES, FAIR LEADS - CK ALL LIGHTS, PITOT HEAT, STALL WARNING - CK AD'S.									
								I certify that this AIRCRAFT has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition.		
								ELLIOTT FLYING SERVICE, INC. MOLINE, ILLINOIS		
TOTALS FORWARD								Donald R. Allen Acp 1878327		
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
7-11-69	Tac 903 hrs. Installed (Beacon) Instrument Sewer, inc) altimeter on (735) and checked static system T/A/W FAR 91.170 for instrument flight. E Ford 1487324 ASP
7-11-69	TAC 903 HRS. 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 Work Order Number 3310 Date 7-11-1969 Signed John R. Carter AR132289
	July 17-69 Removed & replaced radio equip all WT balance sheet in flight manual. NEW W. 3379K ECG + 801 useful load 19206 lbs. per Parks
	ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS

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.				
9-22-69								Tot 926		
	INSTALL O/H OLI & TRANSDUCER FROM TACTAIR									
	CLEAN BOTH Gyros CALIBRATE & TEST FLY									
								John E. Wynn		
							A #	18664857		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
10/6/69	Tach Time 940 hrs
	Replaced Left & Right Main Tires With Goodyear 6.50 X 8 6 ply tires
	Thomas James A&P 1910485 For Elliott Flying Service
1-23-70	tac 997
	installed new heater vibrator + spark plug
	John Carter AP 1333180 Elliott Flying Service

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.					
2/29/70	TIT 1037										
	INSTALLED BOOT PUMP DRAIN TUBE HOSES, TIGHTEN NOSE GEAR STEERING BOLTS, INSTALLED NEW FRONT BAGGAGE DOOR SEAL AND EMERGENCY GEAR PLACARD. REMOVED BOTH BRUSHES FROM FLAP AND GEAR MOTORS CHECKED BRUSHES AND ARMATURES, INSTALLED SAME BRUSHES, INSTALLED NEW NOSE TIRE, CHANGED INSTRUMENT AND VACUUM PFC FILTERS, INSTALLED NEW O-RINGS IN RIGHT WHEEL MASTER CYLINDER										
I certify that this aircraft has been inspected in accordance with 100.11... Inspection and was determined to be in satisfactory condition.								I certify that this aircraft has been inspected in accordance with annual inspection and was determined to be in satisfactory condition.			
TOTALS FORWARD								8407	2/20	70	Whitcomb
TOTALS TO DATE											

SMOTT FLYING SERVICE, INC.  
MOLINE, ILLINOIS  
APP 1551572

Quad City Airport, Moline, Illinois  
F.A.A. Approved Repair Station 3788

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
3-2-70	TAC 1013
	Remained cont. FO-520-C SN 125017-5-C engine and installed factory overhauled engine FO520C, SN 172122-9-C-R this date. S-Prop 1487374A+P
5-7-70	Tack Time 1035 hrs Install New Overhauled Propeller & Propeller Saverens On Right & Left Engines Thomas James A&P 1910485

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.				
May 20-1970	Removed old & installed new radio package. new E.W. 3404.3 E.C.G. + 79.8. useful load 1895.7									
								<p><i>Chet Parks</i> FOR            ELLIOTT FLYING SERVICE, INC.            F.A.A. APPROVED REPAIR STATION NO. 8398            MOLINE, ILLINOIS</p>		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
9/14/70	TACH TIME 1049 REMOVED RIGHT STRUT AND INSTALLED NEW O-RINGS & SCRAPED RING AND REINSTALLED ON AIRCRAFT  <i>Ed Zerkow</i> APP 1851872
10/22/70	Hour Meter 1104 Replace parking brake valve - Replace "O" rings in right master cylinder & right brake housings.  <i>Thomas James</i> FOR ELLIOTT FLYING SERVICE, INC. AEP 1910485 F.A.A. APPROVED REPAIR STATION NO. 5706 MOLINE, ILLINOIS

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.				
11-11-70					1113	hrs.	Installed Bush trim tab push rod Kit number 916	Charles Jones		
								FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3798 MOLINE, ILLINOIS		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
11/11	4500 METERS 1142 TAXIED AIRCRAFT. PACKED ALL WHEEL BEARINGS. GREASED GEAR. PERFORMED NORMAL PRE-FLIGHT INSPECTION CHECKS. CHECKED GEAR SAFETY SWITCH. CHECKED CONTROL CABLES, PULLEYS & FAULTS. CHECKED ALL LIGHTS INSIDE & OUT. REPAIRED NOSE GEAR INDICATOR FLAG. REPAIRED/INSTALLED AIRFLOW SW BRUSH. SEE A/D'S IN BACK OF BOOK.
	I certify that this <del>airframe</del> <sup>airframe</sup> has been inspected in accordance with <u>1001c</u> <sup>annual</sup> inspection and was determined to be <u>safe</u> for flight.
	I certify that this <u>airframe</u> has been inspected in accordance with <u>annual</u> inspection and was determined to be <u>safe</u> for flight.
	ELLIOTT FLYING SERVICE, INC. MOLINE, ILLINOIS
	7948 2-3 71 Charles Jones F.A.A. Approved Repair Station 3798



FLIGHT LOG

REMARKS

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5/13/71	HOBY STAFF			1177						
	UNSTALLED						REPL HANDED FLT GAUGE			
	PIN 607-121-1				5/11	11206		Test 2 test papers AIP 1851872		
7-30-71	Hr meter					1236 hrs.	Installed new tires on both <del>the</del> main wheels. Charles James AIP 1761623 ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS			
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
8-25-71	HR 1254 I installed all new brake linings New "O" rings right wheel cylinder. E.E. Davis A44 1946594 Tae 1 r/b h. 25 hr insp.
9/9/71	Service brake fluid reservoir. Service battery. <u>Chas Parks</u> FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS
9-20-71	Hr meter 1273 hrs. installed Prop Governor RT Engine M/N P210439 3/N 1043464N. Charles James AIP 1761623 FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS

FLIGHT LOG

REMARKS

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.				
10/14/71	HAUC METEX				1305			PER MAINTENANCE RELEASE W/044389		
								COMPLIED WITH PROP AD 71-18-2		
								HAUC PROP CONTROL WEIGHTS MODIFIED		
								REMOVED LEFT AVIOD MOTOR & OVERHAULED		
								INSTALLED NEW CASE TIE Ted VanKemper		
								& BALANCE ADP 1851872		
10/18/71	TACH				1305					
								Removed governor serial #104346 4M		
								from Right engine & Reinstalled original		
								PROP governor on same end.		
								C. M. and AP 179 79 78		
								for Elliott flying services		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
11-8-71	Time 1315 hrs Replaced landing gear selection switch with new like item Thomas James A/P 1910485
11/14/71	HAUC METEX 1340 INSTALLED NEW OVER HEAD LITE & GLASS SHIELD LIGHT RESTATE & INSTALLED NEW O-RINGS IN LEFT MAIN LANDING GEAR STRUT Ted VanKemper ADP 1851872











FLIGHT LOG

REMARKS

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4-24-74	Turne				16	75	hrs	Removed right propeller & reinstalled ground ck ok - serviceable tag in rear of book.	Tom James A&P1910485 FOR ELLIOTT FLYING SERVICE, INC. P.A.A. APPROVED REPAIR STATION NO. 2008 MOLINE, ILLINOIS	
6-13-74	Checked							altimeter & static system for leakage to comply with FAR 91.170.	Tom James A&P1910485	
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
6/13/74	Removed Pilot Standard altimeter installed Bendix 3252013 Encoding altimeter Mfg Date March 1974 New Empty Weight 3440.0 New Empty 79.94 New useful load. 1860.00 lbs Larry Kinslow for Elliott Flying Serv. C/S 3786 Shop Inspector
	See opposite page for Static Check.
TOTALS FORWARD	
TOTALS TO DATE	



FLIGHT LOG

REMARKS

EDO-AIRE MITCHELL  
CENTURY IV  
SER. NO. [ ]  
MINERAL WELLS, TEXAS  
F.A.A.-P.M.A.

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

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.				
May 19, 1975							100 hr insp completed this date. Both main tires replaced. All bomb racks replaced and K&T wheels wheel caps. Oil chg. Brakes serviced with fluid and bleed. Parts on order for A.D 75-5-3 (trim to load). All other discrepancies corrected as reported on WO 5881.			
<p>I certify that this aircraft has been inspected in accordance with a 4413C inspection and determined to be in airworthy condition. Pertinent details of this inspection are on file at this agency under work order:</p> <p>No. 5881 Date 5/19 Total Time 1857.8</p> <p>Signed: [Signature] For</p> <p>BUD HARRIS AVIATION Rockford, Illinois</p> <p>F.A.A. APPROVED Repair Station No. 3266</p>										
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
6/27/75	Hour meter 1883 HRS. Removed Brittain B-7 auto Pilot. Installed Edo Aire Mitchell Century-4 flight director auto Pilot kit no. AK-416FD. Installed TC-100 turn coordinator. New Empty Weight 3441.15 lbs. New EWCb 79.88 New useful load. 1858.85 lbs.
	Larry Ferguson for Elliott Flying Serv. CRS 3786 Shop Inspector

### FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-20-75	Hs. notes				1939 hrs.		100 hr. insp. completed this date. Cleaned & repacked all wheel bearings, checked brakes linings & fluid level okay; lubed all landing gear & recycled same; serviced battery, ELT due date July 1976 (See back of book for A.D.'s & Service Instructions)			
<p>I certify that this <u>airframe</u> has been inspected in accordance with <u>annual</u> inspection and was determined to be in airworthy condition.</p> <p>Pertinent details are on file at this agency under Work Order # <u>1792</u> Date <u>8-20-75</u></p> <p>Signed for <u>Chief Parker</u></p> <p>ELLIOTT FLYING SERVICE, INC. Quad City Airport, Moline, Illinois F.A.A. Approved Repair Station 3786</p>										
TOTALS FORWARD										
TOTALS TO DATE										

### REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
1-9-76	Hourmeter 2016 HRS. Overhauled cabin heater, cleaned & pressure checked combustion chamber, replaced igniter, ground electrode, nozzle, ignition lead, checked vibrator points for spark. Reassembled & tested. Checked for leaks. <u>Tom Thorsen</u>
<p>FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS</p>	
1-9-76	Hourmeter 2016 HRS. Heater electric ground fuel pump Bendix P/N 476-284 also changed. <u>Tom Thorsen</u>
<p>FOR ELLIOTT FLYING SERVICE, INC. F.A.A. APPROVED REPAIR STATION NO. 3786 MOLINE, ILLINOIS</p>	

FLIGHT LOG

REMARKS

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.				
3-1-76	Hr. Meter		2036				Completed 100hr. & Annual this date.			
	Jacked act						Replaced right uplock cable & adjusted tension; Replaced both main ldg. gear brake discs & brake linings; Repacked all wheel bearings; Checked all flight controls for ease of movement, loose or missing bolts & cracks; Checked all interior & exterior lighting; Replaced left bottom Nav. light bulb; Serviced hyd. reservoir; Charged & serviced batteries; Recycled ldg. gear in both normal & emerg. modes - Recycle ok good; Checked alcohol tank level. See back of book for AD's & Service Instruction listings. <del>Replaced right master cylinder with new master cylinder.</del> (End)			
							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 Work Order # 2587, Date 1-19-76. Signed for James C. Hylett, A.P. # 45874			
							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 Work Order # 3276, Date 3-1-76. Signed for Robert D. High			
TOTALS FORWARD			ELLIOTT FLYING SERVICE, INC. Quad City Airport, Moline, Illinois							
TOTALS TO DATE			F.A.A. Approved Repair Station 3786							

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
7-2-76	Hour Meter 2145 removed & replaced. Also installed Bendix recorder #N9 9251-3252013-001 & N4041120. Oper. ok. OK.
	I certify that the altimeter and static system was repaired by FAR Part 91.170 have been performed. The altimeter was tested to feet on 3500. Signature James C. Hylett Date 7-2-76 Certificate Ship Inspector Elliott Flying Service, Moline, Illinois FAA Approved Repair Station #3786

## 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.				
9-20-76	hour	2145						checked landing gear in normal & emergency cycle. lubed up lock rollers. removed & replaced tail wheel trim tab actuator. replaced 3 bolts & cone on airframe trim tab & removed & replaced bushing on spar trim tab. <del>st</del> removed props for overhaul & reinstalled. Props after overhaul & per ch. OK. removed st engine and installed premanufactured one. 3/0 172 852 R after check. OK. removed & replaced st landing gear. installed all new brake linings.		
<p>I certify that this aircraft has been inspected in accordance with Annual Inspection and was determined to be in airworthy condition.</p> <p>Pertinent details are on file at this agency under Work Order # 379 Date 9-21-76</p> <p>Signed for: <i>[Signature]</i></p> <p>ELLIOTT FLYING SERVICE, INC. Quad City Airport, Moline, Illinois F.A.A. Approved Repair Station 8786</p>										
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
12-15-76	Hour Meter 2216 hrs. Replaced <del>st</del> Fuel Flow gauge with new gauge. Replaced EGT Ind. with remanufactured indicator. Maint. release & cert. tags in back of book. Replaced fairing below rotating beacon. Replaced lite bulb in Flap 50° indicator lite.  James C. Hazellett AIP 481545874 Elliott Flying Service Inc. Moline, Ill.
12-17-76	Hour Meter 2217 hrs. Replaced new Fuel Flow gauge with old gauge removed at 2216 hrs.  James C. Hazellett AIP 481545874 Elliott Flying Service Moline, Ill.

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.				
2-8-77	Hour meter				2253	hrs.				
	100 hour and annual inspection completed this date. jacked aircraft checked retraction of gear and emergency extension, replaced left main tire, replaced right brake disk, replaced all brake lining, greased gear serviced hyd reservoir and battery. Replace fuel flow gauge with A.I.O. 96-390015-5 S/N 6017 C/W AD notes 76-07-12 ignition switch Bendix also AD 72-23-1 grease up lock roller in rear of the hub for AP bearings									
<p>I certify that this aircraft has been inspected in accordance with 102 hours inspection and was determined to be in airworthy condition.</p> <p>Thomas J. Sanford 440 2537468</p> <p>ELLIOTT FLYING SERVICE, INC. MOLINE, ILLINOIS</p>										
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 Work Order # 3323 Date 2-8-77 Signed for: [Signature] ELLIOTT FLYING SERVICE, INC. Quad City Airport, Moline, Illinois F.A.R. Approved Repair Station 1796

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
2-17-77	<p>Hr Meter 2395 hrs 100 hr and annual inspection completed this date. jacked aircraft, cleaned, greased and checked retraction of landing gear and general security. Replaced right main tire and balanced. Replaced brake linings both sides. Replaced piston seals in left brake housing &amp; wheel brakes. Replaced ELT battery - due 11-28-78. Repaired damaged right elevator skin. Stop dull &amp; stiffen cracked left horizontal stabilizer. Aps &amp; Back STs renewed and listed in rear of log book. Installed two new batteries.</p>
	over

FLIGHT LOG

REMARKS

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER	
			Up	Down	Hours	Min.					
	I certify that this <u>A/C</u> <u>100SE</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 Work Order # <u>3845</u> Date <u>8/19/77</u> Signed for <u>[Signature]</u> ELLIOTT FLYING SERVICE Quad City Airport, Moline, Illinois F.A.A. Approved Repair Station 3786										
10-20-77	HOURS 2424		INSTALLED DOWN FLAP ACTUATOR LEFT DOWN FLAP. Func. TESTED O.K. Q.C. [Signature] APPROXIMATELY for Elliott Flying Service Moline, Ill.								
TOTALS FORWARD											
TOTALS TO DATE											

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
1-19-78	2502 HRS. COMPLETED 100 HR. INSP THIS DATE. PERFORMED RETRACTION TESTS BOTH NORMAL AND EMERGENCY. CHECKED DOWN TENSION, UPLOCKS, SAFETY SWITCH, AND DOOR RIG. SERVICED BATTERY, HYDRAULIC RESERVOIR, AND OXYGEN. CHECKED BRAKES AND GEAR. WASHED GEAR & ENGINES. REPLACED DOOR LOCKS, REPAIRED O/H LIGHT RHEOSTAT. ADJUSTED NOSE DOOR LATCHES. RIGHT ENGINE REPLACED BOLT & BUSHING IN R. ELEVATOR TAB HOON. RESEALED PILOTS L. MASTER CYL. REBUSHED PILOTS RUDDER BELCRANK PUSH/PULL TUBE. REPLACED INST AIR FILTERS. INSTALLED A STANDARD ALT. ON RD PILOTS SIDE AND CHECKED STATIC SYSTEM. REPLACED MAP LIGHT SWITCH. (W AD 72-22-1 BY GREASING THE UPLOCK ROLLERS. (W AD 76-07-12 BY FUNCTIONALLY TESTING BENDIX IGN. SWITCHES. (W AD 77-43-22 (OVER)

FLIGHT LOG

REMARKS

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.				
	BY INSPECTION									
<p>I certify that the <del>airframe</del> and static systems tests required by FAR Part 91.170 have been performed.</p> <p>The <del>airframe</del> was inspected on <u>1-19-78</u> by <u>Byron Helo</u> Shop Inspector</p>								<p>I certify that this <del>airframe</del> <sup>airframe</sup> has been inspected in accordance with <u>100HR</u> inspection and was determined to be in airworthy condition.</p> <p>Pertinent details are on file at this agency under Work Order # <u>21139</u> Dtd. <u>11.19.78</u></p> <p>Signed for <u>Byron Helo</u></p> <p>ELLIOTT FLYING SERVICE                  6540 City Airport, Moline, Illinois                  F.A.A. Approved Repair Station 3786</p>		
20 Jan 78	Aircraft Turn				2502	hours	Removed GAT			
	Radon altimeter system revised						Aircraft weight and balance			
	Current Empty Aircraft				3437.0	lbs	at CG of 79.84"			
	Current Useful Load				1863.0	lbs				
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
1-20-78	<p>hobk 2502.0 hrs installed overhauled prop left engine Prop SN 702485 installed left overhauled governor 14770915 left engine installed overhauled prop and governor on right engine Prop SN 628029 governor 12959315 this date. Maintenance release in rear of this log.</p> <p>Walter C. Halstrom                  AT 2848 221</p>
4-7-78	<p>2584 hrs</p> <p>Replaced prop &amp; window alcohol pump.</p> <p>Leak check ok</p> <p>Tom James FOR                  ELLIOTT FLYING SERVICE, INC.                  F.A.A. APPROVED REPAIR STATION NO. 3786                  MOLINE, ILLINOIS</p>

*Supervised by Capt. St*

Beech C-55  
S/N TE-17  
N11VV

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

June 15, 1978  
W.O. 70985  
T.T. 2604.7

1. Performed 100-Hour Inspection of engines and landing gear, per applicable portions of Beech Form 118662D.
2. C/W A.D. Note 70-22-4--Installed P/N64-008 clips on Wood Electric Circuit Breakers.
3. C/W A.D. Note 72-22-1 (c)--Lubrication of M.L.G. uplock rollers.
4. C/W A.D. Note 76-7-12 1 A, B, C--Functional test of Bendix Ignition Switch.
5. C/W A.D. Note 77-13-22, Para. A--Continuing crankcase inspection for cracks.
6. Installed new L.H. and R.H. MLG tires.
7. Resealed and serviced shimmy dampener.
8. Installed new brake discs and linings.
9. Installed one each cup and cone in nose wheel and three of each in main wheels.
10. Dressed propeller blades.
11. A.D. Notes checked through 78-11-8. See back of log for current listing.

W.O. NO. 70985 Date 6-15-78  
Signed Donald A. Bond for  
HARTZOG AVIATION, INC.  
Greater Rockford Airport  
Rockford, Ill. 61109  
F.A.A. Approved Repair Station No. 1393

Beech C55  
N11VV  
S/N TE-17

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

W.O. 71158  
H.M. 2639.5  
31 July 78

1. Installed new fuel cell right-wing forward P/N 35-9009-2\$, S/N 3494. Filled with fuel and inspected for leaks.

W.O. NO. 71158 Date July 28  
Signed B. Laine for  
HARTZOG AVIATION, INC.  
Greater Rockford Airport  
Rockford, Ill. 61109  
F.A.A. Approved Repair Station No. 1393

BE-55  
S/N TE-17  
N 11VV

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

10/25/78  
W.O. 83379  
Hrs 2669.7

Removed L.H. ALT. S/N 4041120 and R.H.  
ALT. S/N 42848 Certified both and replaced.

I CERTIFY THAT ALT. & STATIC SYS. TESTS  
REQ'D. BY F.A.A., PART 91.170, HAVE BEEN  
PERFORMED. STATIC SYS. TEST DATE 10/25/78  
L.H. ALT. S/N 4041120 TESTED TO 20,000 FT.  
BY Hartzog DATE 10/24/78  
R.H. ALT. S/N 42848 TESTED TO 20,000 FT.  
BY Hartzog DATE 10/25/78  
REF. MAINT. REPAIR TAGS IN BACK OF LOG.

Signed Ray A. Oswald for  
HARTZOG AVIATION, INC. CRS 1393  
GREATER ROCKFORD AIRPORT  
ROCKFORD, ILLINOIS 61109

Beech C55  
S/N TE-17  
N11VV

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

10-27-78  
W.O. 71531  
T.T. 2669.4

1. Annual Inspection completed per Beech Form 118662E.
2. Installed new battery pack ELT10. Next Battery Change Due 12-28-79.
3. Installed three new static wicks.
4. Installed new hinge pin at right-hand elevator trim tab. Checked static balance of right-hand elevator (10.58 inch lbs.).
5. Retensioned elevator and rudder main control cables.
6. Reworked wing trail edge cutouts to prevent chafing with flaps.
7. Dressed propeller blades.
8. Installed patches on deicer boots both wings and left-hand horizontal stabilizer.
9. Repainted wing walk.
10. Installed new tire and tube at nose wheel.
11. Adjusted M.L.G. uplock roller clearance.
12. Replaced left-hand throttle switch and rigged. (M.L.G. warning horn switch).
13. Installed left-hand aux. fuel cell P/N 95-920011-13, S/N 78-76016.  
Installed right-hand aux fuel cell P/N 95-920011-14, S/N 78-85524. Both cells are of compound BTC-67.
14. Installed new left-hand main baffled fuel cell per Beech Kit 35-9009-1S, S/N 3572. A new right-hand baffled fuel cell was installed 7-31-78 per Beech Kit 35-9009-2S, S/N 3494. (Ref: Beech Class III S.I. 0459-281 Rev. I). These cells are of compound BTC-67).

-----See Next Page-----

BE  
S/N  
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Page Two of Three Pages  
Beech C55  
S/N TE-17  
N11VV

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

10-27-78  
W.O. 71531  
T.T. 2669.4

15. C/W Beech Class II S.I. 0488-281, Rev. I--Inspection of fuel cell vent lines and fuel filler caps.
16. C/W Beech Class I S.I. 0632-280--Inspection of fuel cells for possible seepage.
17. C/W Beech Class I S.I. 0846-152, Rev. I--Inspection of control surface trim tabs for free play.
18. C/W Beech Class I S.I. 0602-282, Rev. I--Inspection of fuel lines in upper aft nacelles. Fabricated and installed one new line in right-hand nacelle.
19. C/W Beech Class I S.I. 0166-258, Rev. I--Inspection of induction system flex ducts.
20. C/W A.D. Note 78-5-6 and Beech Class I S.I. 0895--Inspection of Goodyear type BTC-39 fuel cells. It is here determined that all BTC-39 type fuel cells in this aircraft have been replaced by cells of compound BTC-67.
21. C/W Para "C" of A.D. Note 68-26-6--Prevention of engine power loss. Installed baffled left-hand main forward cell. Right-hand baffled main fuel cell was previously installed 7-31-78.
22. C/W A.D. Note 77-13-22--Inspection of Cont. Engine for cracked crankcases. Left-hand engine only.
23. C/W A.D. Note 76-7-12 (1) (a) (b) (c)--Inspection of Bendix ignition switches. -----See Next Page-----

BE  
S/N  
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Page Three of Three Pages  
Beech C55  
S/N TE-17  
N11VV

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

10-27-78  
W.O. 71531  
T.T. 2669.4

24. C/W A.D. Note 72-22-1 (c)--Lube of M.L.G. uplock rollers.
25. It is determined by inspection that A.D. Note 75-16-10, Para. (B) and (D) were previously complied with.
26. A.D. Notes checked through 78-21-5. See back of log for listing this date.

I certify that this (aircraft) ~~has~~ *Annual* has been inspected in accordance with a *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. *71531* Date *10-27-78*  
Signed *Vincent D. Brewer*

HARTZOG AVIATION, INC.  
Greater Rockford Airport  
Rockford, Ill. 61109  
F.A.A. Approved Repair Station No. 1393

A/C Type: 95-C55  
S/N TE-17  
N# 11VV

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

Date: 10/27/78  
W.O. # 88388  
Hours: 2670.1

In accordance with F.A.R. 91.177, the ATC transponder(s) installed in this aircraft has been tested and inspected and found to C/W Appendix F of Part 43 of F.A.R.'s

KXP 750A NA  
S/N ATC-12805 S/N ATC-2

A. Reply Freq.  
B. Suppression  
B.1. Suppression P2 down 9DB  
C. Receiver Sensitivity "A"  
C.2. Receiver Sensitivity "C"

1090.5 MHz  
OK  
OK  
23 dbm  
23 dbm

W.O. No.	88388	Date	10/27/78
Signed	<i>[Signature]</i> for		
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393			

Beech C55  
S/N TE-17  
N11VV

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

11-10-78  
W.O. 71585  
T.T. 2694.0

1. Installed new terminal end on one wire harness lead at left-hand ammeter. Cleaned ammeter post.
2. Installed new bulb at top right-hand wing nav light.

W.O. No.	71585	Date	11-10-78
Signed	<i>Vincent D. Brown</i>		
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393			

BEECH C55  
S/N-TE-17  
N11VV

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

11-10-78  
W.O. 90694  
T.T. 2694.0

1. REMOVED KING KDM 700 DME AND REPLACED WITH KING KDM-705A DME. REVISED WIRING AS REQUIRED. WEIGHT & BALANCE UNCHANGED.

W.O. NO. <u>90694</u>	Date <u>11-10-78</u>
Signed <u>[Signature]</u> for	
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393	

Beech C55  
N11VV  
TE-17

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

W/O 71697  
H.M. 2705.2  
12/19/78

1. Removed heater, disassembled and installed the following new parts

- 1 ea comb chamber liner P/N 45C40
- 1 ea ground electrode P/N 51A05
- 1 ea spark plug P/N 54A35
- 1 ea fuel nozzle P/N G36A47
- 1 ea ignition vibrator P/N 12C60
- 1 ea ground electrode spacer P/N 45C40  
and new gaskets where necessary

Reassembled and reinstalled heater in A/C and completed operational check of heater.

2. Repaired damaged nose cone and repainted same.

W.O. NO. <u>71697</u>	Date <u>12/19/78</u>
Signed <u>[Signature]</u>	
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393	



Beech C55  
N11VV  
S/N TE-17

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

W.O. 72463  
9-11-79

1. Removed dual beacon strobe light power supply P/N BXD.7228, top and bottom beacons.  
Installed signal rotating beacon P/N WRML on top of vertical stablizer. Fabricated cover plate for Belly Beacon. Used existing wire harness for new beacon.

W.O. NO. <u>72463</u> Date <u>9/11/79</u>
Signed <u>Blain P. Beckwith</u>
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393

BEECH C-55  
N11VV  
S/N TE-17

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

11-28-79  
W.O. 72778  
H.M. 2904.1

1. Annual inspection completed per Beech inspection form # 118662E
2. Log research completed A.D. notes checked thru 79-23-07 current A.D. note listing in rear of airframe log book
3. C/W A.D. 76-7-12 inspected Bendix magneto switches for proper operation
4. C/W A.D. 72-22-1- lubed uplock rollers
5. C/W CL I SI 0632-280 inspected fuel cells for seepage
6. C/W CL SI 0846-152 REV I inspected flight control trim tabs for excessive free play
7. C/W CL II SI 0488-281 inspected fuel vent lines and filter caps
8. Installed a new external cabin, door handle
9. Installed a new rotating Beacon assy. P/N WRML28
10. Installed a new AFT baggage door latch assy
11. Installed a new spinner bulk head P/N D-3830 on left prop assy
12. Installed a new static wick on left hand wing
13. Installed a new left hand uplock cable assy, and rigged per Beech maint. manual
14. Installed a new left and right main gear tire tires
15. C/W CL I SI 0546-359 REV II inspected Alternator rotor shaft bearings R.H. only This was done by Aircraft systems
16. C/W CL I SI 0990 inspected AFT tail Bulkhead at F.S. 257.6 and 279.92 for cracks, none found

Cont. on next page

BEECH C-55  
N11V  
S/N TE-17

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

11-28-79  
W.O. 72778  
H.M. 2904.1

17. Installed new brake linings
18. Installed new elevator left and right trim tab actuators and rods
19. Installed a new nose baggage door seal
20. Installed a new pilots right brake master cylinder P/N 96-380034-1
21. Installed a new E.L.T. Battery replace battery on or before 12-28-198
22. Adjusted right down lock cable tension per Beech maint manual
23. Dressed prop blades
24. Installed new elevator hinge bushings
25. Installed a new air oil seperator on left engine
26. Installed a new right hand Elevator assy, P/N 96-610006-602 Elevator painted and checked balance
27. Washed engine, ground ran, and checked for oil leaks.

I certify that this (aircraft) (~~engine~~) has been inspected in accordance with W.A. 11-28-79 inspection and determined to be in an airworthy condition. Pertinent details of this inspection are on file at this agency under work order:  
No. 72778 Date 11-28-79  
Signed Thomas Moore for  
HARTZOG AVIATION, INC.  
Greater Rockford Airport  
Rockford, Ill. 61109  
F.A.A. Approved Repair Station No. 1393

Beech C-55  
N11V  
S/N TE-17

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

5-5-80  
W.O. 73379  
H.M. 2994.4

1. Installed a new dynamic brake relay P/N 6046-H-39A, preformed retraction test gear operation was O-kay

W.O. NO.	<u>73379</u>	Date	<u>5-5-80</u>
Signed	<u>Thomas Moore</u> for		
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393			



Beech C-55  
N11V  
S/N TE-17

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

6/20/80  
W.O. 73518  
H.M. 3052.7

1. Annual inspection completed per Beech inspection form # 118662E
2. Log research completed A.D. notes checked thru 80-12-14 current A.D. notes listing in rear of airframe log book
3. C/W A.D. 76-7-12 inspected Bendix magnetos switches for proper operation
4. C/W A.D. 72-22-1 lubed uplock rollers
5. C/W CL I SI 0632-280 Inspected fuel cells for seepage
6. C/W CL SI 0846-152 REV I inspected flight control trim tabs for excessive free play
7. C/W CL II SI 0488-281 inspected fuel vent lines and filter caps
8. C/W CL I SI 1019 inspected Elevator control rods, new rod installed
9. Installed a new rotating Beacon Bulb PN 95-524017-8
10. Dressed prop blades
11. C/W CL I SI 0990 inspected AFT tail Bulkhead at F.S. 257.6 and 279.92 for cracks, none found
12. Installed a new right main tire P/N 650x8 6ply
13. Serviced Shimmy Dampner
14. Washed engines, ground ran and checked for oil leaks

OVER FOR SIGN-OFF

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8/4/80 Installed new heater temp control cable.

W.O. NO. 73669	Date 8/4/80
Signed <i>Robert P. Dasher</i> for	
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109	
F.A.A. Approved Repair Station No. 1393	

7/25/80 Strip + Repaint airplane with Anson  
Base White 59373 U  
Red 48 U  
Maroon 143 U  
Strip & Repaint Aft P 609310

Beech C55  
S/N TE-17  
N11V

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

12-15-80  
W.O. 74139  
H.M. 3157.3

1. Removed landing gear motor PN 58-380090-1 SN 129599 and installed new unit SN 4060. Checked landing gear operation for several cycles. Checked down tension, safety switch, and lubed up lock rollers. Flight test for proper operation & rigging.
2. Cleaned main fuel screen and injector screen in each nacelle for engine fuel.

W.O. NO. <u>74139</u>	Date <u>12-15-80</u>
Signed <u>Donald Pond</u> for	
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109	
F.A.A. Approved Repair Station No. 1393	

INSE  
MBER

### REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1-22-81 REPLACED RIGHT LANDING LIGHT.

TACH 3173.8

*St. Pollock*

*A010483748013*

A/C: BE C-55  
S/N: TE-17  
N 11VV

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

4-3-81  
W.O. # 81459  
Hrs. 3209.8

Removed L.H. ALT. S/N 4041120 and R.H. ALT. S/N 42848 recertified and replaced.

I CERTIFY THAT ALT. & STATIC SYS. TESTS  
REQ'D. BY F.A.A., PART 91.170, HAVE BEEN  
PERFORMED. STATIC SYS. TEST DATE 4-3-81.  
L.H. ALT. S/N 4041120 TESTED TO 20,000 FT.  
BY Hartzog Aviation DATE 4-3-81  
R.H. ALT. S/N 42848 TESTED TO 20,000 FT.  
BY Hartzog Aviation DATE 4-3-81  
REF. MAINT. REL. TAGS IN BACK OF LOG.

Signed [Signature] for  
HARTZOG AVIATION, INC. CRS 1393  
GREATER ROCKFORD AIRPORT  
ROCKFORD, ILLINOIS 61109

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

A/C: BE C-55  
S/N: TE-17  
N#: 11VV

DATE: 4-3-81  
W.O.#: 81459  
HOURS: 3209.8

IN ACCORDANCE WITH F.A.R. 91.177, THE ATC TRANSPONDER(S) INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AND INSPECTED AND FOUND TO C/W APPENDIX F OF PART 43.

- A. REPLY FREQ
- B. SUPPRESSION
- B.1. SUPPRESSION P2 DOWN 9DB
- C. RECEIVER SENSITIVITY "A"
- C.2. RECEIVER SENSITIVITY "C"

KXP 750A  
S/N ATC-12805 S/N ATC-2 NA  
1089.5 MHz  
OK  
OK  
74 dbm  
74 dbm

W.O. NO. <u>81459</u>	Date <u>4-3-81</u>
Signed <u>[Signature]</u>	for
HARTZOG AVIATION, INC. GREATER ROCKFORD AIRPORT ROCKFORD, ILL. 61109 F.A.A. Approved Repair Station No. 1393	

Beech G-55  
N11VV  
S/N TE-17

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

4-3-81  
W.O. 74485  
H.M. 3209.8

1. Installed a new air-oil separator P/N 96-380029-5 on right hand engine.
2. Removed the left hand alternator and sent to aircraft systems for repair. Maint. release tag is in back of engine log book. alternator reinstalled engine ground ran and checked for oil leaks.

W.O. NO. <u>74485</u>	Date <u>4-3-81</u>
Signed <u>Norman E. Hico</u>	TOP
HARTZOG AVIATION, INC. Greater Rockford Airport Rockford, Ill. 61109 F.A.A. Approved Repair Station No. 1393	

MEMORANDUM

DATE \_\_\_\_\_

*Service Bulletins C/W.*

S/B 66-3	modify elevator.	4-19-66	Chit Paha
S/B 66-8	Sub of up lock rollers	4-19-66	.. ..
S/B 66-12	new improved elevator trim tabs rods	11-25-66	.. .. 1237900
S/B 67-34	REINFORCEMENT OF RUDDER	11-22-67	
S/I 0492-287	FUEL GEN PLACARD	3/3/71	
S/I 0600-205	Nose Retract Rod	8/20/75	J. Haylett

## MEMORANDUM

DATE \_\_\_\_\_

## MEMORANDUM

DATE \_\_\_\_\_

AD 67-29-1 RUDDER REINFORCEMENT CW 11-22-67

AD 68-10-7 ELEVATOR TRIM TAB CW 11-25-66

AD 68-26-6 FUEL PLACARD C.W. 2/19-70

70-14-7 FUEL PUMP ADJUST NEEDED C/W 2/27/71  
 TO J. HAYLETT  
 11/15/72

71-18-2 PROP COUNTER WEIGHT MOD TO J. HAYLETT  
 11/15/72

71-24-10 CONTROL WHEEL ADAPTOR DUE @ 1365 hrs. APPROX 10/31/72  
 TO J. HAYLETT

72-1-2 OIL DRAIN TUBES ON SAND DRAIN VALVES C/W APPROX 1972  
 TO J. HAYLETT

71-24-10 INSTALLED NEW CONTROL WHEEL ADAPTOR 9/27/72 C/W APPROX 1972  
 TO J. HAYLETT

72-22-1 CHECK COLLAR BEARING BOLTS & LOCKWASHER TYPES NEAR INNS TO J. HAYLETT  
 11/15/72

75-16-10 Elevator trim tab rods P/C/W 11-25-66 9/27/72 APPROX 1972  
 TO J. HAYLETT

73-26-08 Autopilot N/A due to manufacturer J. Haylett

75-05-04 Strobe Light N/A due to manufacturer J. Haylett

73-21-2 Flex lines Failure P.C.W. Nov. 28, 74

74-13-02 Mechanical Fasteners N.A. Due to S/W

AD	Description	AD Compliance Method of Compliance	Date	Signature
72-22-1	Uplock Rollers	Visual insp + lube	3-1-76	J. Hazellett
72-11-2	Fuel gage markings + placard	P/C/W		
76-04-07	Emerg. Exit Placard + No. 4	P/C/W		J. Hazellett
72-22-1	uplock Rollers	INSPECTION + LUB.	2-8-76	T Lancia <sup>A+P</sup> 2037468
76-07-12	BENDIX IGNITION SWITCH. MARCO 'ELT-10	check for ground	2-8-76	T Lancia
77-02-08	CORROSION	VISUAL	2-8-76	T Lancia
72-22-1	Uplock Rollers	Insp + Lubed	8-8-77	Tom J
72-22-1	UPLOCK ROLLERS	"	1-19-78	Jim Z.
76-07-12	BENDIX SWITCHES	INSPECTED	"	"
79-01-01	Screws IN CONTROL SYS.	N/A MODEL BY		MAE S. H. <sup>AVA 221182349</sup>