

# **N999DT**

## **1976 King Air 200**

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# **Airframe**

# **Logbook**

## **#1 of 5**

## **1976 - 1980**

**MSN: BB-138**



*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*

SECRET  
SECRET

LOG 1

SECRET

I HAVE INSPECTED THIS AIRCRAFT AND  
ISSUED A STANDARD AIRWORTHINESS  
CERTIFICATE. DATED APR 19, 1976

  
C. F. GRACE  
FOR BEECH AIRCRAFT CORP.  
Delegation Option PC#8

REPLACE ELT BATTERY BY:

MAY 28 1983

BB-138

EXTERIOR PAINT: (Urethane)

White: (USP 6160) 118684-318

Bristol Blue: (USP 1098) 118684-527

Toreador Red: (USP 2153) 118684-316

INTERIOR PAINT:

Banff Blue: 372-510

Arctic Beige: 370-520

990 0 118684 1017

F5

# AIRCRAFT DESCRIPTION

2

Manufacturer **BEECH AIRCRAFT CORP.** Place **WICHITA, KANSAS** Date \_\_\_\_\_  
License No. ~~N 925B~~ **N999DT** Type **200** Serial No. **BB-138**

Description

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

Seating Capacity (Crew Included) \_\_\_\_\_ Weight Empty \_\_\_\_\_ Weight Loaded \_\_\_\_\_

Wing Area \_\_\_\_\_ Sq.Ft. Control Area \_\_\_\_\_ Sq.Ft. Span \_\_\_\_\_ Length \_\_\_\_\_

Tires Main \_\_\_\_\_ Tire Tail \_\_\_\_\_ Brakes \_\_\_\_\_

Owner \_\_\_\_\_ Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

## EQUIPMENT DESCRIPTION

3

Propeller	HARTZELL	Hub Design	HC-B3TN-3G	Hub Serial No.	L.H. BU5907 R.H. BU5908
Blade Design	T10178B-3R	Blade Serial No.	L.H. D 10073 D 7098 D 7480	Blade Serial No.	R.H. D 7415 D 7039 D 7065
Pitch		Width		Diameter	

Engine	PRATT & WHITNEY A/C OF CANADA	Model	PT6A-41	Serial No.	L.H. PC-E 80237 R.H. PC-E 80298
Rated H. P.		Bore		Stroke	

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

MANUFACTURERS — F. A. A. BULLETINS

4

NO.	Date of Compliance	REMARKS
	4-13-76	COLLINS S/B #6 COMPLIED WITH ON 332C-10 RMI Ser. Nos. 3546 AND 3620.
		C. F. GRACE <i>C. F. Grace</i>
		FOR BEECH AIRCRAFT CORP.
		Delegation Option PC#8

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

4-19-76

In accordance with F.A.R. 91.25  
 Omni directional receivers  
 were found to be accurate to  
 within 3 degrees.  
*R. P. Bill* 4-29-76  
 Pilot or Radio Date  
 crew chief

I certify that altimeter and static system tests  
 required by FAR Part 91.170 have been performed.  
 Static system test date 3-22-76  
 Altimeters tested to 35,000 feet.  
 LH Altimeter SN 3203 Date 2-4-76  
 RH Altimeter SN 10754 Date 3-19-76  
*Grace*  
 FOR BEECH AIRCRAFT CORP., DOA, PC#8

EMERGENCY LOCATOR TRANSMITTER  
 BATTERY TO BE REPLACED ON OR  
 BEFORE NOVEMBER, 1980.  
*Grace*  
 FOR BEECH AIRCRAFT CORP. PC#8

I Certify That ATC Transponder  
 Test & Inspection Required by  
 FAR, Part 91.177 Have Been  
 Performed. Transponder  
 S/N 1684 Date of Test 2-7-76  
 S/N 1820 Date of Test 3-1-76  
*Grace*  
 For BEECH AIRCRAFT CORP.  
 DOA, PC#8

THIS AIRCRAFT IS MAINTAINED UNDER A  
 MANUFACTURER'S RECOMMENDED PROGRAM  
 PER OPTION 4 OF FAR 91.217 SUBPART D

6:45 *D. O. Stone* 4-20-76  
 A/C HRS AUTH SIGNATURE DATE

BEECH AIRCRAFT CORP. MMF 3345



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4-19-76	Prod. Flt. Test.				6	45				
4/28/76					8	25				
4/28/76					8	55				
8/22/76	Transp								BAC	
TOTALS FORWARD										
TOTALS TO DATE					103	05				

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Replaced Voltage Reg R.H. + Cabin temp gage  
SZ 0849-352

SZ 0821-453 Both new flow control Packages installed

AIRPLANE  ENGINE TIME 103:05

MAINTENANCE ACCOMPLISHED:

100% INSPECTION

MAINTENANCE ITEMS LISTED AND/OR ON  
FILE NO. BR138 THIS AIRPLANE HAS  
BEEN REPAIRED AND INSPECTED IN ACCORDANCE  
WITH CURRENT REGULATIONS OF THE FAA AND  
IS APPROVED FOR RETURN TO SERVICE.

In accordance with F.A.R. 91.25

Omni directional receivers were

found to be accurate within

3 degrees.

56 SHOP AUTH. SIGNATURE D. D. Starn DATE 8-30-76

BEECH AIRCRAFT CORP. MMF3345  
W. W. Lautenschlager

DATE 8-30-76

Pilot or Radio Crew Chief

D. D. Starn

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICEN. NUMB.
			Up	Down	Hours	Min.				
8/22/70 12/26/70	Range				106	20			SAC	
/										
TOTALS FORWARD					103	05				
TOTALS TO DATE					209	25				

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

SI 0804-013

0-782-351

0827-041

Complied

Replaced Ldg Actuator clutch Assy., RH fuel flow transmitter

AIRPLANE  ENGINE TIME 209:25-

MAINTENANCE ACCOMPLISHED:

100% INSPECTION

MAINTENANCE ITEMS LISTED AND/OR ON FILE NO. 88138 THIS AIRPLANE HAS BEEN REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.

SHOP

BEECH AIRCRAFT CORP. MMF3345

AUTH. SIGNATURE

DATE

*W. W. Lautenschlager*

*W. W. Lautenschlager* 1-13-77

In accordance with F.A.R. 91.25	
Omni directional receivers	
were found to be accurate to	
within	<u>1</u> degrees.
<i>W. W. Lautenschlager</i>	<u>1-13-77</u>
Pilot or Radio	Date
crew chief	

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
12/24/72 4/18/73	Transp				94	20			LAC	
TOTALS FORWARD					209	25				
TOTALS TO DATE					303	45				



## REMARKS

11

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Replaced LH fuel flow indicators, RH fuel flow transmitters & Inds  
and Left load meter 3/14/77 290 HRS

The maintenance items listed above have  
been inspected in accordance with current  
FAA regulations and aircraft is approved  
for return to service.

BEECH AIRCRAFT CORPORATION  
Manufactures Maintenance Facility  
No. MMF-3345

Date 3-14-77

*Bob [Signature]*

# FLIGHT LOG

12

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.				
APR 21 1977					303	45		change registration changed to N999DT per records div. O.R.C.		
DATE	TOTAL TIME									
<p>THIS AIRPLANE HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.217 (b) AND WAS CONDUCTED ACCORDING TO THE MANUFACTURER'S MOST CURRENT APPROVED INSPECTION PROGRAM FOR A 100 HOUR INSPECTION. THE RESULTS OF THIS INSPECTION ARE ENTERED ON WORK ORDER # <u>6531</u></p>										
<p>864-453 gear retract checked - wheels serviced - service battery. Comply with following SI 648-355 Rev. install new wet wing harness &amp; calibrate fuel quantity system -</p>										
<p>873-098 insp of the temp bleed air shut off Valve</p>										
<p>873-098 replacement of rivets at sta 158 &amp; 168</p>										
<p>854-213 rework of emergency gear extension - previously @ 906</p>										
<p>906 reroxing of ailerons</p>										
<p>870-243 cowling latch pin reroxing</p>										
<p>808-247 removal of secondary system</p>										
TOTALS FORWARD										
TOTALS TO DATE										

Signed Leland H. Huppert Title Chief  
 Certified Repair Station #4308/  
 UNITED BEECHCRAFT, INC.  
 P. O. Box 62 WICHITA, KANSAS

## REMARKS

13

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-10-77

Total time 320.0

Replaced fuel control unit on R.E.

Part SN A-43671

Rig controls flight

check O.K.

Thomas D. Kelley

A1-1640564



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 6-30-77 T. T. 403.8This is to certify that a 100 hourHour Meter 403.8

inspection has been accomplished  
in accordance with a Beechcraft  
Inspection Program under FAR  
91.217 b-4 and is approved for  
return to service.

Stevens Beechcraft, Inc.  
Repair Station #4348  
Greer, S. C. 29651

Signature Melvin Bruce Hawkins

For

Complied with Beechcraft Service Instructions  
0898, by installing additional rivets in aft wing  
spar and lower cabin structure. Complied with  
Beechcraft Service Instructions 0885, by inspection  
of anti-static tab bonding. Complied with Beechcraft  
Service Instructions 0632-280 and 0540-040 parts 1, by  
inspections. Operational checked emergency locator  
transmitter. Replaced main instrument air filter and  
pressurization controller filter. Removed and →  
(cover)

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER	
			Up	Down	Hours	Min.					
	→ Replaced Cabin temp control, Removed S/N 1455 AND installed S/N 1316. Deep Cycled Nicad battery. Removed and Replaced Left and Right Split Flap fuses cables. Removed and Replaced All Four evaporator filters. Replaced Left Aux fuel Cell, Removed S/N 76-64399 and installed S/N 76-82605. Replaced Left mid wing fuel Cell, Removed S/N W 172 and installed S/N 77-21778. Shimmed out excessive up and down play FROM nose strut assembly. Removed and Replaced Right outboard main tire. Removed and Replaced one prop deicer boot on left <del>prop</del> prop. Lubricated →										
TOTALS FORWARD								(over)			
TOTALS TO DATE											

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

→ AIRCRAFT AND OPERATIONAL CHECKED LANDING  
 GEAR SYSTEMS, BOTH NORMAL AND EMERGENCY  
 EXTENSION. FOR DETAILS OF THIS AND OTHER  
 WORK ACCOMPLISHED SEE W.O.'S 26067 AND 26074W  
 ON FILE THIS STATION.

Stevens Beechcraft, Inc.

Repair Station #4348

Greer, S. C. 29651

*[Signature]* For

AD-71-13-07 · C W rigging front C W as per  
~~Book ST-# 906~~ Herman D. Kelley  
 A1-1640564

7/20/77 installed new tires on rt. inboard  
 main. leaks checked O.K.

Total time 443

*[Signature]*  
 A1-1640564



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Aug. 19, 1977 Ham meter 493.2 performed a 100 hour inspection using Kuhl form P/N 101-590010-215 as a guide. Cleaned lip + seat of pressurization outflow and safety valve. Checked operation and condition of F.B.T. Checked operation of engine fire detection system. Checked the ice system operation + condition. Replaced strobe light power supply. Inspected fuel cells for fuel seepage to comply with Beech P/N 0632-280. Replaced nose wheel shimmy dampener with an exchange unit from stock. Serviced oxygen system. Replaced external power relay. Deep cycled battery. Removed right elevator and replace with →

## 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.				
	a new elevator from Buch. Replaced left wing tip nav light lens. Installed a static discharge wick on each left & right aileron at junction of aileron - tip cap and aileron o/s rib. For detail of work accomplished see work orders number 26349 + 26356W on file Stevens Beechcraft Inc.									
	Date <u>8/19/77</u> T. T. <u>493.7</u>									
	This is to certify that a <u>100 hr</u> inspection has been accomplished in accordance with a Beechcraft Inspection Program under FAR 91.217 b-1 and is approved for return to service.									
	Signature <u>James E. Whitcomb Jr.</u>									
	TOTALS FORWARD									
	TOTALS TO DATE									
	Far Stevens Beechcraft, Inc. Repair Station #4348 Greer, S. C. 29651									

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-23-77 total time 540 First 50 HR INTERNAL  
 R.O. D-2480 Norman D. Fuller  
 #1-1640564  
 DETAILED INSP.

9-26-77 Repair freon line on forward  
 47.550 evaporator, replace fuse and service  
 AC unit - pump down 3 hrs and add 11 each  
 14 oz. cans of freon, checked O.K.  
 Norman D. Fuller  
 #1-1640564

## 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.				
11-4-77										
								Second 50 HR interval		
								oil change		
								both engines		
								compressor wash		
								both eng.		
								CW Beech SE# 0915 RC.D-788		
								Norman J. Kelley		
								A1-1640564 ACP		
								Beech SI # 939 CPW.	11-9-77	
								Beech SI # 927 CPW.	Norman J. Kelley	
								by installing large	A1-1640564	
								wrap. lock on wire bundle.		
								Beech SI # 0854-2/3 (2)	12-9-77	
									Norman J. Kelley	
									A1-1640564	
TOTALS FORWARD										
TOTALS TO DATE										



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12-15-77 Total time 639 3rd 50 HR INSP of cont.  
 R.O. D-788 airworthiness inspection program  
 Herman D. Kelley  
 A1-1640564 - fOP

1-11-78 total time 695 4th 50 hr. insp. of  
 cont. airworthiness inspection  
 program Op R.O. D-792

1-14-78 ~~Best SI # 0864-453 RWT~~ Herman D. Kelley  
 Cow by inspection A1-1640564 AOP  
 Herman D. Kelley  
 A1-1640564 AOP

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4/9/78			Total Time 719.0							
	Back ST	#			0810	134		C/W by insp.	Norman D. Kelley A1-1640564-REP	
	Back ST	#			0944			C/W		
	Back ST	#			0961			C/W		
	Back ST	#			0963			C/W		

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

3-27-1978 1st 50 hour interval of Cont. airworthy  
 total time 756 insp completed R.O. # D-797  
 Norman D. Kelley  
 AI-1640564 AEP

3-31-78 Total time 759  
 both ~~starter~~ generators rebuilt  
 new bearings, brushes and turned  
 over. ground & flight checked OK  
 both deep cycle  
 Norman D. Kelley  
 AI-1640564 AEP.



## REMARKS

27

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I CERTIFY THAT THE ALTIMETER AND  
 STATIC SYSTEM TEST REQUIRED BY  
 F.A.R. 91.170 HAS BEEN PERFORMED.  
 THE ALTIMETERS HAVE BEEN TESTED  
 TO 35,000 FEET.

REPAIR STATION 3834  
 EXECUTIVE AIRCRAFT SERVICE  
 DIVISION OF COOPER AIRMOTIVE

Sig. C. C. Cook Date 5-19-78

5-19-78 I certify that the ATC transponder system has  
 been tested and inspected in accordance with FAR 91.177

EXECUTIVE AIRCRAFT SERVICE  
 DIVISION OF COOPER AIRMOTIVE, INC.  
 EAA-APPROVED REPAIR STATION  
 #3834, RED BIRD AIRPORT  
 DALLAS, TEXAS 75232

C. C. Cook

## 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.				
6/8/78								<p>Date <del>6-8-78</del> <del>30409 VI</del>  Aircraft total time <del>806</del> <del>all</del></p> <p>I certify that this aircraft has been inspected in accordance with FAR 91.403 (b) and was determined to be in airworthy condition.</p> <p>Herman D. Keller  IA 1040504</p> <p>Date</p>		
								<p>Total Time 806</p> <p>2nd 50 hr inter inspection completed. Per W SB 3049 R1C/W  Perch SI 0976 C/W  on both eng. (#2 bearing oil line)  cleaned and tested fuel nozzles  R.D. D-807  AD-78-12-04 C/W</p>		
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

29

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Beech SJ-CW 7-11-78 Herman D. Kelley IA 1640564

Date 7-11-78  
 Aircraft total time 756

I certify that this aircraft has  
 been inspected in accordance with  
 a 3rd 5013P inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564

ELT EXP. NOV-

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

7-18-78 Replaced left fuel quantity gage & fuel vent blower. Fuel gage S/N ON 2877M S/N OFF 1428. Blower S/N ON 0102 S/N OFF 0017B.

Sam T. Raines for Stevens Beechcraft, Inc.  
Repair Station #4348  
Greer, S. C. 29651

7-27-78 Installed A.H. Turn & slip SN-14  
PI-875 pilots side Thomas D. Kelly  
A1-1640564 - AEP

7-7-77 Installed R117 CC Pilots side SN 4282  
SI # 992 CW by diaphragm replacement on both engs.  
PEN SB # 3103 R-1 CW - Total AC time 878

RI-24-33 Installed & started TT after repair  
Aircraft flight checked by Lt. to Summit  
CI # 0894 CW - both engines installed by Thomas D. Kelly, A1-1640564





REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Beach ST # 632-280 Rev. 10-17-78  
 Aircraft total time 960

ST # 629-150 Rev. 11/10/78

G.E. Pratt replaced with Pratt  
 Herman D. Kelley  
 A1-1640564 DEP

The aircraft has  
 been inspected in accordance with  
 a 1st 50 HR inspection and was  
 determined to be in airworthy  
 condition 91-171 Subpart D.4  
 Herman D. Kelley  
 IA 1640564

R.O. 3802

# FLIGHT LOG

34

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
12/14/78					996			Date <u>12-14-78</u> Aircraft total time <u>996</u>  I certify that this aircraft has been inspected in accordance with a <u>Support D</u> inspection and was <u>91.217 9</u> determined to be in airworthy condition. <i>Herman D. Kelley</i> Herman D. Kelley IA 1640564		
12/21/78					1022			BALANCED BOTH PROPS 1/4 BALANCED TO .1 IPS 1/4 BALANCED TO .1 IPS  <i>W. R. Sibley</i> W/ 92512 EXECUTIVE AIRCRAFT SERVICE DIVISION COOPER INDUSTRIES, INC. F.A.A. Approved Repair Station #3834 Love Field Division P. O. Box 7409, Dallas, Texas 75209		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1/3/79

Installed Marco EIT-10 in place of CIR-10. Mounting bracket and antennas are interchangeable. WT. change neg. Tested O.K. after inst. Battery exp. date.

3-28-1980

Herman D. Kelley  
A1-1640564-AeP

Date 1-11-79  
Aircraft total time 1045

I certify that this aircraft has been inspected in accordance with a 3rd. 50 hr inspection and was 91.217-4 determined to be in airworthy condition.

Herman D. Kelley  
Herman D. Kelley  
IA 1640564

Bech ST# 629-150 Rev. III  
CIR AD-79-01-01. no other req.  
all ... ..

## 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.				
2/14/79					10	25.0		Removed pilots windshield SN 6-H-5-2-037 Replaced with SN Herman D. Kelley A1-1640564-ASP		
	Installed O.H. T&B co pilots side SN 1446 4-1-1979							Date <u>3-23-1979</u> Aircraft total time <u>111</u>		
	Installed O.H. A.H. copilot's side 4-27-79 TT 1145							I certify that this aircraft has been inspected in accordance with a <u>4th 70 hr</u> inspection and was determined to be in airworthy condition Herman D. Kelley Herman D. Kelley JA 1640564 R0-380F		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

APR 26 1979 1143 hr install air load improvement  
Kit 101-5035-15 ~~ST 968~~ install new flow  
control package S/N 1332 (Left) S/N 1373 (RH)  
Service Freezer system

Signed

*Telanel Griffith*

Title

*Chief*

Certified Repair Station #4308

UNITED BEEHCRAFT, INC.

P. O. Box 62 WICHITA, KANSAS



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-25-79

TT-1175 Replaced rt. hand safety switch  
now retraction check

Norman D. Kelley

A/C - 1640564 - DEP

Date 6-7-79Aircraft total time 1195Replace LH  
aileron tipI certify that this aircraft has  
been inspected in accordance with  
a 22250 inspection and was  
determined to be in airworthy  
condition

91217-4

Norman D. Kelley  
Herman D. Kelley  
A/C 1640564

ELT NO 1980



# FLIGHT LOG

40

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.				
								Date <u>8-16-79</u> Aircraft total time <u>1254</u>		
								I certify that this aircraft has been inspected in accordance with a <u>3rd 50 HR</u> inspection and was determined to be in <u>airworthy</u> condition		
								<i>Herman D. Kelley</i> Herman D. Kelley IA 7640564		
	Installed new <sup>AC</sup> cond. blower motor and assy. and new condenser New compressor and belts							Replaced AC cond. & blower assy, dryer, & AC compressor, recharge system. Service battery with water & check		
	TOTALS FORWARD							Periodic Insp of dual base feeder dials & fuel panel feeder dials		
	TOTALS TO DATE							H.D. Kelley		

## REMARKS

E

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

4-14-1979 Installed Whelen HR Strobe  
total time 128<sup>5</sup> with K-404 Split lens Red in front  
white in rear on belly of aircraft.  
all existing hardware was used to  
replace white rotating beacon. Wt ch. req.  
Approved under STC, SA 800EA - STC SA 615EA  
STC SA 21 NE.

Herman D. Kelley  
K1-1640564-AOP

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.				
								Date <u>9-21-1979</u> Aircraft total time <u>1298</u>		
								I certify that this aircraft has been inspected in accordance with a <u>4715 CAR</u> inspection and was determined to be in <u>airworthy</u> condition		
								<u>Herman D. Kelley</u> <b>Herman D. Kelley</b> <b>LA 1640564</b> FAR 91-217 Subpart D <u>11/11/79</u> EVT EXP NOV-1980		
<u>10/10/79</u>								Replaced low pressure fuel switch on left engine. Insulation repaired A.H. on cow plating. SN 61193F Part # 5000B-11		
TOTALS FORWARD										
TOTALS TO DATE										
								<u>Herman D. Kelley</u> A1-1640564		

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE

DATE 2-8-1980  
 Aircraft total time 1350

Install O.H. Engine on Rt. side - rigged engine  
 & prop controls as per P&W maint manual. Leaks  
 check O.K. C/W hot section inspection on <sup>(new type CT wheel)</sup>  
 left side. Power section returned to P&W O.H. center  
 for mods & <sup>Rev</sup> service letters  
 tags on file. Herman D. Kelley  
 IA 1640564

Herman D. Kelley

Removed lower forward wing bolts as per  
 AD - dated 2-2-80 C W AD & Western Union  
 mailgram dated 2-2-80 C W - D. E. <sup>F</sup> IA 8 G 5-6  
 bolts were reinstalled in aircraft and returned  
 to service

Deep Cycle Ni-Cad battery - (overhaul battery started generator)

# 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.				
								Date <u>2-15-1980</u> Aircraft total time <u>1350</u>		
								I certify that this aircraft has been inspected in accordance with a <u>1st 50 HR</u> inspection and was determined to be in airworthy condition		
								<i>Herman D. Kelley</i> Herman D. Kelley IA 1640564 FAR. 91.217 Subpart D E.L.T. Batt. exp. date 11-1980 cleaned generator switches adjusted voltage reg. to 28.20 VDC +-.10 VDC		
								Replaced R.H. Voltage Reg. <del>Remover SN 1787</del> Installed SN 4856 Checked Voltage 28.2 <sup>VDC</sup> avg.		
	2-22-1980									
TOTALS FORWARD										
TOTALS TO DATE										

*Herman D. Kelley*  
# 1-1640564 A-1

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 4-1-1980  
 Aircraft total time 1402

I certify that this aircraft has  
 been inspected in accordance with  
 a 3rd 50 Hour inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564

1-10-1981 - oxygen bottle hydrostatic tested  
 and filler line replaced P.N. 101-560074-1  
 Aircraft total time 1835  
*Herman D. Kelley*  
 IA-1640564, ACP

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9/17/80

I certify the AIG transfer for tests and inspections required by FAR 91.171 were performed this date and found to comply with FAR 43, Appendix F.

#1 Make Collins Model TDR90 S/N 1820

#2 Make Collins Model TDR90 S/N 1684

Details of this inspection are on file at this repair station

under W.O. # R19488

Date 9/17/80 Jungmann for  
STEVENS BEECHCRAFT, INC. R/S 4348





## REMARKS

49

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 4-30-1980  
Aircraft total time 1453

I certify that this aircraft has  
 been inspected in accordance with  
 a 3 rd 50 hr inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*  
 Herman D. Kelley

IA 1640564

FAR 91-217

Subpart D

EIT Exp. 11-80

R.D. Dated 4-30-80 on file

Left hand tires replaced





REMARKS  
INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

53

DATE 6-25-1980

Aircraft total time 1033

I certify that this aircraft has  
been inspected in accordance with  
a 12750 inspection and was  
determined to be in airworthy  
condition

  
Herman D. Kelley

IA 1640564

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER	DATE
			Up	Down	Hours	Min.					
7-14-90					1579			Removed <sup>TT 3MOM-246</sup> R.H. engine SN <sup>PCE</sup> 80292 for power section damage returned to PeW Burlington			
	R.O.				3870			Installed "O" time O.H. engine SN. 80440			
					<del>4110</del>			2362 TT "O" since M.O. rigged engine controls and run up - checked for leaks flight check O.K.			
								Norman D. Tulley A1-1640564			
TOTALS FORWARD											
TOTALS TO DATE											

## INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE 7-22-80  
Aircraft total time 1607.8

*R.O. D-3816*

I certify that this aircraft has  
been inspected in accordance with  
a 2nd 50 HR inspection and was  
determined to be in airworthy  
condition

*Herman D. Kelley*  
Herman D. Kelley  
IA 1640564

8

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown
			Up	Down	Hours	Min.	
TOTALS FORWARD							
TOTALS TO DATE							

REPAIRS - ADJUSTMENTS - REMARKS

SIGNATURE

Date 9-15-80  
 Aircraft total time 1667

I certify that this aircraft has been inspected in accordance with a 3rd inspection and was determined to be in airworthy condition  
 Herman D. Kelloy  
 Herman D. Kelloy  
 IA 1640564

Replace forward  
 AC. svap. motor and  
 fan unit <sup>installed</sup> SN-0080  
 Remove SN.

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 10-15-1980Aircraft total time 1711

I certify that this aircraft has  
been inspected in accordance with  
a 476 50 HR INSPECTION and was  
determined to be in airworthy  
condition

*Herman D. Kelley*  
Herman D. Kelley,

IA 1640564

*Rebuilt all brakes & discs/repland*



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.				
								Date <u>12-4-1980</u> Aircraft total time <u>1761</u>  I certify that this aircraft has been inspected in accordance with a <u>100</u> <u>50 HR</u> inspection and was determined to be in <u>airworthy</u> condition <i>Bernard D. Kelley</i> Bernard D. Kelley RA 1000004		
TOTALS FORWARD										
TOTALS TO DATE										

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 1-12-1981  
 Aircraft total time 1812

I certify that this aircraft has  
 been inspected in accordance with  
 a 2nd 5011R inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564

*Oxy. bottle tested*

*1-1981 by Steve Bach  
 Sme, S.C.  
 Refilled and checked  
 for leaks*

Date 2-11-1981  
 Aircraft total time 1858

*R.O. # D 3836*

I certify that this aircraft has  
 been inspected in accordance with  
 a 3rd 5011R inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 4-3-81Aircraft total time 1960

R.O. 3840

I certify that this aircraft has been inspected in accordance with a 1st 50HR inspection and was determined to be in airworthy condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564

Date 5-28-81Aircraft total time 2001

Rec'd STC/W - # 1138

Rec'd SJC/W - # 1172

R.O. D-3841

I certify that this aircraft has been inspected in accordance with a 2nd 50HR inspection and was determined to be in airworthy condition

*Herman D. Kelley*  
 Herman D. Kelley  
 IA 1640564

*Hot Section insp. on left engine after lightning strike - power section inspected by Cooper, Dallas. Both props overhauled by Cooper. All fluid lines forward of firewall replaced, both engines replaced. Replaced Rivets on Stabilizer*

## 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.				
6-8-81				2020				Replace RA Starter Relay P.N. 6041H190		
								Replace oil pressure transducer P.N. 121544		
								Norman D. Kelley A1-1640564-AeP		
6-22-81				2045				Installed O.H. FDI A51	Norman D. Kelley	A1-1640564-AeP
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

63

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 6-30-81Aircraft total time 2061

I certify that this aircraft has  
been inspected in accordance with  
a 3rd 50th inspection and was  
determined to be in airworthy  
condition.

*Herman D. Kelley*  
Herman D. Kelley  
UA 1640564

*F. J. Batt*  
4-28-82

## 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.				
								<p><del>Date 7-17-1981</del>  <del>Aircraft total time 2105</del></p> <p>I certify that this aircraft has been inspected in accordance with a <u>4.14 50 HR</u> inspection and was determined to be in <u>airworthy</u> condition</p> <p><i>Herman D. Kelley</i>  Herman D. Kelley  IA 1640564</p> <p><i>raised oil pressure on LF to 115 lbs per sq in</i></p>		
TOTALS FORWARD										
TOTALS TO DATE										

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 8-10-1981  
Aircraft total time 2157R.O. D-0100

certify that this aircraft has  
 been inspected in accordance with  
 a 1st SOAR inspection and was  
 determined to be in airworthy  
 condition

*Norman D. Kelley*  
 Norman D. Kelley  
 IA 1640564

8/25/81

Install O.H. Turbine Tack

Aircraft

LH SN 3913 - RH SN A-2453

Total time 2198

*Norman D. Kelley*  
 AI-1640564 AEP





## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-29-81 Replaced prop sync actuator s/n on 1713416L  
 s/n off 1114885H Replaced prop sync control  
 box s/n off 1714967N s/n on 1433867. Replaced  
 R/H nacelle fuel qty transmitter.  
 C. Wayne Hawkins for R/S 4348

9-30-81 Replaced R/H prop sync pick up. Replaced  
 #2 aux fuel qty transmitter.  
 C. Wayne Hawkins for R/S 4348

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
								<p><b>Data</b> <u>10-6-81</u>  <b>Aircraft total time</b> <u>2256</u></p> <p>I certify that this aircraft has been inspected in accordance with a <u>3rd TCAR</u> inspection and was determined to be in <u>airworthy</u> condition</p> <p><i>Herman D. Kelley</i>  <b>Herman D. Kelley</b>  <b>IA 1640564</b></p> <p><i>change battery at times and top charge battery</i></p>		
TOTALS FORWARD										
TOTALS TO DATE										

## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

11/11/81

Aircraft Total Time 2285

Replaced both left and right baggage  
comp windows Part # 101-490042-1 2-2Replaced second window from rear on  
left side P.N. 101-430183 Aircraft  
returned to service. Replace all flap  
rollers and bearings both sideBernard D. Kelly  
A/-1640564 ACP



## INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE  
1-5-1982

Replaced cabin window P/N

101-430183-3 (3rd from rear on side)

Total time 2330

Herman D. Kelley

A1-1640564 - A2P

Date 1-26-1982Aircraft total time 2367

I certify that this aircraft has  
 been inspected in accordance with  
 a 1st 50HR inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*

Herman D. Kelley

IA 1640564

91-217  
opt. 4Date 2-18-1982Aircraft total time 2400

I certify that this aircraft has  
 been inspected in accordance with  
 a 2nd 50HR inspection and was  
 determined to be in airworthy  
 condition

*Herman D. Kelley*

Herman D. Kelley

IA 1640564



## INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Date 6-7-1982  
 Aircraft total time 2460

I certify that this aircraft has  
 been inspected in accordance with  
 a 91-217 ~~Sub~~ inspection and was  
 determined to be in ~~airworthy~~  
 condition

*Norman D. Kelley*  
 Norman D. Kelley  
 IA 164056A

6-24-82 Replace oil pressure transducer  
 on RT. eng. P.N. 101-389003-3  
*Norman D. Kelley*





ST

~~821-453~~

ST 849-352

1-11-79

AD 79-01-01 closed by insp. no action required. Norman D. Kelley  
A1-1640224

AD 2-2-1980 CW

AD 80-09-03 CW by placard Norman D. Kelley

~~#~~ SB 2254 C/W Hobbs 5323 Date 7-7-89 by installing  
Kit # 90-4102-1\$ S/N 730 - ERD - John Fournier  
HP439158258End Log #1 - See Log #2 for further  
Maintenance -

LH- 1573  
RH- 1332

REPLACE ELT BATTERY BY  
APR 28 1982

RECEIVED - [illegible]

[illegible]

