

BOOK # 1

N



AIRCRAFT LOG  
AF5-1



E2081

EXTERIOR PAINT:

Moon dust: 4321

Regimental Gold: 5338

Sable Brown: 4143

INTERIOR PAINT:

Cloud Gray: 370-504

Castle Tan: 370-506

Black: 371-500

New Paint &

Interior 8/95

see page 67

Key No: PK-792

# Airborne

## Air Filter Change Reminder

Changed at:	Next Change:
<u>744.4</u> Hrs.	<u>1244.4</u> Hrs.
<u>12-5-89</u> Date	





# Aircraft Log

## TABLE OF CONTENTS

SECTION SEQUENCE	DESCRIPTION OF SECTION	PAGE NUMBER
1st SECTION	AIRCRAFT DESCRIPTION	i
2nd SECTION	INSTALLED EQUIPMENT	1
3rd SECTION	MAJOR ALTERATIONS	3
4th SECTION	LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS	5
5th SECTION	AIRWORTHINESS DIRECTIVE OR FACTORY BULLETIN COMPLIANCE RECORD	9
6th SECTION	ALTIMETER & STATIC SYSTEM CHECKS [FAR 91.170]	17
7th SECTION	RADIO AND ELECTRONIC CHECKS	19
8th SECTION	MAINTENANCE RECORD [FAR 43.9]	29
9th SECTION	INSPECTION RECORD [FAR 43.11-91.217]	43

*Aero Products Corporation*

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# AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL A36 DATE OF MFG. 1983

SERIAL NUMBER E-2081 REGISTRATION NUMBER N66722

REGISTERED OWNER ~~CONTINENTAL 10-520 BB S/N 573979~~

STREET ADDRESS McCawley 2A36C23 S/N 80724

CITY, STATE, ZIP ~~CONTINENTAL 10-520 BB-16B S/N 274720-R~~

OPERATOR 5/94 1802 hrs Installed Tcm IO-520 BB-16B S/N 285826R.

STREET ADDRESS McCawley 3A32C 406-C S/N 932431

CITY, STATE, ZIP \_\_\_\_\_

REGISTERED OWNER \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

OPERATOR \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

## Inspection Status

*ALTERED (Check one) FAILURE.*

F.A.R. 91.169 ANNUAL/100 HOUR

*Ground Strike*

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED \_\_\_\_\_

MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_







# AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
84-26-02	Air Filter Condition.	185.45 7/3/86	N/A HAS BRACKET		Due AT 500hrs	Robert Crustman CRS111-30
82-20-01	Impulse Hardness Test	185.45 7/3/86	P/CW "F" on magneto data plates			Robert Crustman CRS111-39
86-05-02	United Altimeters	185.45 7/3/86	N/A by P/N	<del></del>	<del></del>	Robert Crustman CRS111-39
83-24-11R1	McCawley Propeller.	185.45 7/3/86	N/A by S/N	<del></del>	<del></del>	Robert Crustman CRS111-39
78-09-07	Bendix Impulse Couplings	185.45 7/3/86		500	Due at 500hrs	Robert Crustman CRS111-39
87-18-6R	SEAT HANDLE	8/2/88	VISUAL OK	<del></del>	<del></del>	J. J. J. J.
84-9-1	EMERGENCY EXIT.	15/88	VISUAL & OPS CHECK	100 ANNUAL	455	Muetter
76-7-12	IGNITION SWITCH	3/5/88	ON RUN OK	100 ANNUAL	455	6.5 2885
87-6-9	MECH COLLINS FLY DIRECTOR	1/88	N/A BY MANUFACT 1984	<del></del>	<del></del>	8/2/88
85-27-10	COLLINS FLY DIRECTOR		N/A BY KING.	<del></del>	<del></del>	TACT 355.
86-22-10	COLLINS DME-42		N/A BY KING.	<del></del>	<del></del>	
86-25-1	COLLINS SERV-4		N/A BY KING.	<del></del>	<del></del>	
85-23-7	KING AUTO PILOT		N/A BY MODEL KC 295	<del></del>	<del></del>	
S/ 0632 1/280R1	BOTTOM FUEL STAINS		VISUAL OK	100 ANNUAL	455	
S/ 0680 2/4	UP LOCK ROLLERS		GREASE VISUAL OK	100 ANNUAL	455	
S/ 0488 281-R3	VENTS CAPS PLUGS		VISUAL OK	100 ANNUAL	455	
S/ 132242	MAGNION ELEV FITTINGS		N/A ABOVE S/N E 184	<del></del>	<del></del>	
86-5-2	UNITED ALTIMETER		N/A BY PEROSONIC	<del></del>	<del></del>	M10 TSCANNED.







# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.	
5-16-83	I Certify That The Altimeter and Static System Tests Required By FAR Part 91.171 Have Been Performed. Static System Test Date ..... <u>4-26-83</u> ..... Altimeters: LH S/N <u>15466</u> Date <u>1-20-83</u> Tested to <u>35,000</u> Feet RH S/N <u>W238416</u> Date <u>3-30-83</u> Tested to <u>20,000</u> Feet Air Data Computer: S/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet <u>W.W. Lautenschlager</u> For BEECH AIRCRAFT CORP., DOA, PC#8				FAR Part 91.36 Testing of Altitude Reporting Equipment Completed With: LH Altimeter S/N <u>15466</u> RH Altimeter S/N <u>NA</u> Air Data Computer S/N <u>NA</u> <u>W.W. Lautenschlager</u> For BEECH AIRCRAFT CORP., DOA, PC#8			
4/25/88	I certify that the altimeter and static system tests required by FAR Part 91.171 and FAR 43 Appendix "E" Paragraph (A) and (C) have been performed. The altimeter was tested to <u>(1) 35,000 ft. (2) 30,000 ft.</u> LT p/n 5235, s/n 15466 (United) Rt p/n 101720, s/n W28416 (Aerosonic)				THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO <u>20,000</u> FEET. SN <u>15466+W28416</u> WO# <u>2067</u> DATE <u>8-23-90</u> <u>Almondman</u> FOR AIRTRONICS, INC. CRS NY2R048L			
	PERTINENT DETAILS OF THIS REPAIR ON FILE UNDER SERVICE ORDER <u>6462</u>							
	BEEHCRAFT EAST INC. APPROVED REPAIR STATION <sup>11-39</sup> 11-38							
	AUTHORIZED SIGNATURE <u>Robert C. [Signature]</u>							



# Ron Collins Aviation Electronics

6103 Flightline Drive Evansville, Indiana 47711

APPX. E

Evansville Regional Airport

RAN WITH

PART 43

P/N

PARA B C/W

## SERVICEABLE PART

S/N

ALTIMETER ENCODING

TO 20 K FT

Name

Part No.

Model

Serial

Customer

W.O.

CERTIFIED To:

20 K FT.

Date

By

Insp. By

Aaron Bolton

SEP 19 1994  
A Bolton

AARON BOLTON



ALT. S/N 150187

	METER	MASTER	ALTIMETER
	-1020	6000	6020
	-15	8000	8005
500	505	10000	10000
1000	1000	12000	12000
1500	1510	14000	14005
2000	2005	16000	16020
3000	3005	18000	18035
4000	4010	20000	20070

RON COLLINS AVIATION ELECTRONICS  
 TESTED BY: *RB*      DATE: SEP 19 1994

...m was repaired  
 ... of the Federal  
 ... CE RELEASE  
 ... Pertinent details  
 # 94-2061  
 11/15/94



ALTIMETER & STATIC SYSTEM CHECKS

6722

DATE: SEP 20 1994

Aircraft and/or Component(s) identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Airworthy and approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order Number: 94-7061

ACTION: REPLACED

COPILOTS FAULTY ALTIMETER  
New P/N 101720-01999  
SN 150187

I certify the altimeter and static system tests required by FAR part 91.411 have been performed.

#1 Altimeter was tested to 20 K feet on 9-19-94

#2 Altimeter was tested to 20 K feet on 9-19-94

#1 Data correspondence to 20K feet on 9-20-94

#2 Data correspondence to \_\_\_ K feet on \_\_\_

Ron Collins Aviation Electronics, Evansville, Indiana

FAA Repair Station #PG2R082L

9-20-94 *Ron Collins*

Date: 9-20-94 Authorized Signature: *Ron Collins*  
Repairman Cert. No. 2337979

Signed: *Ron Collins*, Repairman Cert. No. 2337979

For: Ron Collins Aviation Electronics Repair Station No.: PG2R082L  
203 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603




# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
5-16-83		Emergency Locator Transmitter Battery To Be Replaced On Or Before <u>4-28-85</u>	I Certify That ATC Transponder Test & Inspection Required by FAR, Part 91.172 Have Been Performed.			In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within <u>2</u> degrees <u>DEC</u> place. <u>Tom Bene</u> <u>7-28-83</u> Pilot or Radio Date Crew Chief
		<u>W. W. Luteneschlager</u> For BEECH AIRCRAFT CORP., DOA, PC # 8	S/N <u>36170</u> Date <u>3-11-83</u> S/N <u>NA</u> Date <u>NA</u> <u>W. W. Luteneschlager</u> For BEECH AIRCRAFT CORP., DOA, PC # 8			
<p>THE ATC TRANSPONDER TEST AND INSPECTIONS                      REQUIRED BY FAR 91.172 WERE PERFORMED                      THIS DATE AND FOUND TO COMPLY WITH FAR 43,                      APPENDIX E.</p> <p>NO. 1 MAKE-MODEL <u>King KT76A</u> SIN <u>36170</u>                      NO. 2 MAKE-MODEL <u>N/A</u> SIN <u>N/A</u></p> <p>DETAILS OF THIS INSPECTION ARE ON FILE AT THIS                      REPAIR STATION UNDER W/O # <u>2898</u> DATE <u>7/3/86</u>                      AUTH. SIGNATURE <u>Thomas A. Penzance</u>  <u>11-39</u></p> <p style="text-align: center;"><b>BEECHCRAFT EAST                      REPUBLIC AIP HANGAR 4</b></p>						



# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
 <div style="display: inline-block; vertical-align: middle; margin-left: 20px;"> <p><b>ISLIP AVIONICS CORP.</b>            LONG ISLAND MacARTHUR AIRPORT            FAA Approved Repair Station 111-147</p> </div>						
<p>The ATC Transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43 Appendix F.</p>						
<p>Registration # <u>N66722</u></p>						
<p>No 1 make/model <u>KT-76A</u> s/n <u>36170</u></p>						
<p>No 2 make/model <u>—</u> s/n <u>—</u></p>						
<p>Details of this inspection are on file at this repair station under work order No. <u>980</u></p>						
<p>Date <u>8-2-88</u> Authorized Signature <u><i>Matthew Lanzetta</i></u></p>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <p>MAKE <u>KING</u> MODEL <u>KT76A</u>            SN <u>36170</u> TSO C74 <u>b</u> CLASS <u>1</u>            THIS A.T.C. TRANSPONDER HAS BEEN INSPECTED AND TESTED IAW FAR 91.413            WO# <u>2067</u> DATE <u>8-23-90</u>  <u><i>David Drum</i></u>            FOR AIRTRONICS, INC. CRS NY2R048L</p> </div>						
<u>9-15-90</u>			<u>WOR check - within 2°</u>	<u><i>David Drum</i></u>		<u>CP1017751</u>




# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
		Performed	Biennial check required by part 91.413 on	KING		
		<u>KT76A</u>	Transponder system #1 SN <u>36170</u> & #2 SN <u>N/A</u>			
			Specifications were met per part 43 appendix F and were recorded on			
		W.O. # <u>93-117</u>	Ron Collins Aviation Electronics Evansville, Indiana			
		FAA Repair Station #PG2RO82L	<u>1-15-93</u>	<u>Amor Bell</u>		
			Date	Authorized Signature		
			Repairman Cert#	<u>2337929</u>		
		Performed	Biennial check required by part 91.413 on	KING		
		<u>KT76A</u>	Transponder system #1 SN <u>36170</u> & #2 SN <u>N/A</u>			
			Specifications were met per part 43 appendix F and were recorded on			
		W.O. # <u>94-2060</u>	Ron Collins Aviation Electronics Evansville, Indiana			
		FAA Repair Station #PG2RO82L	<u>9-20-94</u>	<u>Amor Bell</u>		
			Date	Authorized Signature		
			Repairman Cert#	<u>2337929</u>		



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9-17-84	80.37	INSTALLED EGT P/N 46150 - Installed Probe oper check ok	60861E
		PERTINENT DETAILS OF THIS REPAIR ON FILE UNDER SERVICE ORDER <u>1780</u> BEECHCRAFT EAST INC. APPROVED REPAIR STATION 111-39 AUTHORIZED SIGNATURE 	
7/3/85		INSTALLED 3M RYAN STORMSCOPE SYSTEM, MODEL WX-8 IAW MANUFACTURERS SPEC'S. GRD CHECKED SYSTEM & FOUND SYSTEM FULLY OPERATIONAL. SYSTEM S/N # R8D07400154 & R8A07400154. THE AIC WT & BAL DID NOT CHANGE.	
		BEECHCRAFT EAST INC. HANGAR #4 REPUBLIC AIRPORT FARMINGDALE, N. Y. 11735 FAA APPROVED REPAIR STATION 111-39	Thomas A. Piastuck 2287337



# F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
4/25/88	285.92	Replaced ELT Battery, new date 2/90. Adjusted LWE uploc clearances I/A/W Beech 36 Series maintenance manual. Replaced beacon bulb. _____	
		PERTINENT DETAILS OF THIS REPAIR ON FILE UNDER SERVICE ORDER <u>6462</u> BEECHCRAFT EAST INC. APPROVED REPAIR STATION 11138 AUTHORIZED SIGNATURE <u>Robert Proctor</u>	
8/2/88 TACH	355.69	AIRFRAME: JACKED AIRCRAFT, REMOVED WHEELS, GREASED BEARINGS & GEAR, CHECKED BRAKES, CHECKED RETRACTION AND EMERGENCY EXTENSION, CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED LANDING GEAR AND TOWERS AS REQUIRED. REMOVED LANDING SECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION.	
		COMPLIED WITH AD 84-9-1, OPERATION OF EMERGENCY EXITS AD 76-7-12 IGNITION SWITCH OPERATION; S/E 0632-280 RI FUEL STAINS ON WINGS; S/L 0680-24 UP LOCL ROLLER INSPECTION; S/E 0188-281-R3 INSPECTION OF FUEL VENTS, CAPS, DRAINS.	
		→ (CONTINUED)	



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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**RAPCO**™ Inc.  
REPLACEMENT AIRCRAFT PARTS CO.  
WAUKESHA, WI MADE IN USA

Air Filter

Changed at: <u>355.69</u> Hrs.	Next Change <u>855</u> Hrs.
Date <u>8/2/88</u>	

REPLACED ROTATING BEACON LAMPS PN 1939K. REPLACED CABIN DOOR COURTESY LIGHT PN GE-1864. REPLACED BANDING BEAR UPOCK SPRINGS P/N 35-81515. ROTATED BOTH MAIN GEAR TIRES. REPLACED LEFT MAIN GEAR BRAKE LININGS P/N 66-30. GROUND RAN AIRCRAFT CHECKED SYSTEMS REPLACED GYRO FILTERS P/N DG-14-5 AND VACUUM FILTERS P/N 154-7. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Eric Simpson AIP 005624350

8/2/88 Date 8/2/88 Total Aircraft Time 355.69

I certify this

87-18-6R1 SEAT  
RECLINER w/a BY  
87-6-9 MECHANIC  
PRODUCTS CIRCUIT E

AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

Signature Frederick Guette A & P No. 1A652895

MID ISLAND AIR SERVICE, INC. PREPARED w/a BEFORE JULY 23, 1988  
(516) 588-5400 ALL AOs CHECK THRU 88-14.

END



D COM	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OR APPROVED DATA USED	AGENCY & WORK PERFORMED/RETURNS TO
4/25	8 Sept. 88	416.4 T.J.	Replaced Nose Tire 5.00x5x4 ply	
			Replaced Left & Right Main Tires 7.00x6x10 ply	
			Repacked All wheel Brngs. Gear Retraction <del>Completed</del> Checked	L.I. MacArthur Airport. 096547960
	10/20/88	TACH. 501.0	REMOVE CONTINENTAL ENGINE	
			10-520-BB S/N 573929 FOR ANTERNATER FAILURE	
			REMOVE PROP. FOR FLUSH OUT.	
8/2		Mid Island Air Service L. I. MacArthur Airport Ronkonkoma, New York 11779		AP# 096547
	11/10/88	Tach Time 501.0	Installed Factory Rebuilt Engine IO 520	
			S/N 274720-R - Reinstalled Prop After	
			Flush P/N 2A36C23 S/N 807211	L.I. MacArthur Airport '096547



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10-20-88	501.0	Date 10-20-88 Total Aircraft Time 501.0	I certify this
		AIRCRAFT has been inspected in accordance with a 100 HR	inspection and was determined to be in airworthy condition.
		Signature: E. Julian Muncy A & P No. 80-52-5553	
		<b>MID ISLAND AIR SERVICE, INC.</b>	
		C/W AD 76-7-12 Ign. Sw., C/W AD 70-3-5 PLACARD TA PROFF	
		C/W AD 72-22-1 plac rollers, C/W AD 84-9-1 EMER. FELT	
		C/W S/I 0632-280 R1 Fuel stains C/W S/I 0680-211 plac rollers	
		C/W 0488-281 R3 Fuel vent caps, C/W AD 88-21-2 SEAT TRACKS	
		Replaced brake linings on both main gear, ADJ BOTH	
		Nose & main gear doors, Installed new rivet on	
		R/OTB static wick.	
		E. Julian Muncy 80-52-5553	
		CONTINUE SIGN OFF NEXT PAGE	→



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO
11/20/88	501.0		
ALL ADS check		Date 11/20/88 Total Aircraft Time	501.0 I certify
TARU. 88-20-		AIRCRAFT... has been inspected in	accordance with a
		inspection and was determined to be in airworthy condition.	
		Signature <i>Jackie Smith</i>	A & P No. AP 652895 IA
		<b>MID ISLAND AIR SERVICE, INC.</b>	
March 8, 1989	Tach 598.1	Replaced Taxi light	
		lamp. of Mark Coll A/S 41151616	
<b>HETRICK AIRCRAFT, INC.</b>		TACH - 1527 DATE - 7-29	
<b>TOPEKA, KS.</b>		REPLACED NOSE TIRE	<i>Tom Lin</i>
<b>REPAIR STA. # M12R0061</b>			
<b>W.O. No. 13024</b>			



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-14-89	TACH 703.7	SERVICED ALL STRUTS TO PROPER HEIGHT. BRAKES & BRAKE FLUID OK. C/W S.B. 2045 REX-TIL CHANGE out fuel caps. Lights checked OK. BATTERY SERVICED. Adjusted VAC REGULATOR TO 5.5-5.6 INCHES & adjusted Throttle switch. - R. M. Jones REP 303-54-9674	

36



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

N66722

BEECHCRAFT A-36

DECEMBER 6, 1989

TACH AND AIRFRAME TOTAL TIME 744.4

ELT BAT DUE  
12-2-91

REPLACED LEFT INBOARD WHEEL RACE LEFT SIDE. INSTALLED NEW NARCO E.L.T. 910 UNIT INSTALLED IN EXISTING BRACKET. WEIGHT, BALANCE AND EQUIPMENT LIST REVISED. ALL VACUUM SYSTEM FILTERS CHANGED. BATTERY REPLACEMENT, DATE DECEMBER 1991. ADJUSTED TENSION ON FUEL CAPS. AD 89-05-02 MAGNESIUM ELEVATOR CONTROL FITTINGS DOES NOT APPLY PER AIRCRAFT SERIAL NUMBER. COMPLIED WITH AD 76-07-12 BENDIX MAGNETO SWITCH BY PERFORMING FUNCTIONAL CHECK. NO DEFECTS NOTED. NEXT COMPLIANCE DUE AT 844.4 TACH. ADJUSTED VACUUM REGULATOR. CLEANED AND PAINTED BATTERY BOX.

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

J. Mark Cobb

J. MARK COBB

IA 411151616



MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9-6-90	"825.1"	REMOVED VOLTAGE REG P/N 36-	380056-3 ✕
		INSTALLED NEW REG P/N 36-	380056-5 SN 1491
		RAN 4 AD3 VOLTAGE TO 28 ± .25	"OPS CK NORMAL
			William R Richmond
			A+P 235-918798
9-18-90	843.25 with AD	Checked mag switches in accordance with AD 76-07-12. No defects noted. Due 943.25, Kondrum CP 1617751	
10-13-90	0868.22	Remove vac pump install	carbon
		Pump 212CW SN 02AF00	1104
		Ground Run check system	found
		satisfactory Richard Pione	A+P 363624104







# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

N66722

Kings Avionics, Inc.

TF2R185L

The aircraft and/or component identified was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

*Timothy R. Daulton*

2384543

Signature

Repairman #

Hobbs Tac 1284.37

W.O. # \_\_\_\_\_

Installed exchange KI-256 horizon. Set up autopilot computer with horizon. Replaced both ~~vacuum~~ vacuum air filters in engine compartment.



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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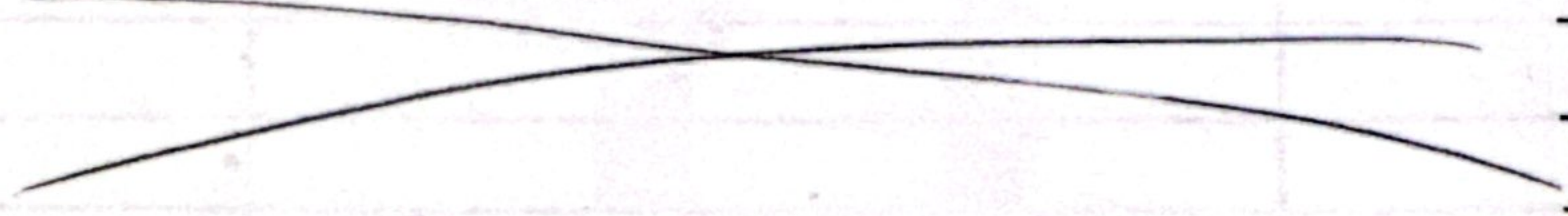
N#- 66722 Date- 7/29/92

Kings Avionics, Inc. *Compass System Inop.* Station #TF2R185L  
The aircraft and/or component identified was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Signature *Jeffrey D. Slutz* Repairman # 2391812

Hobbs/Tach 1522 W.O. # N/A

Action: R+R KG102A for bench check.  
Clean connector @ flux valve. F.T.O.K



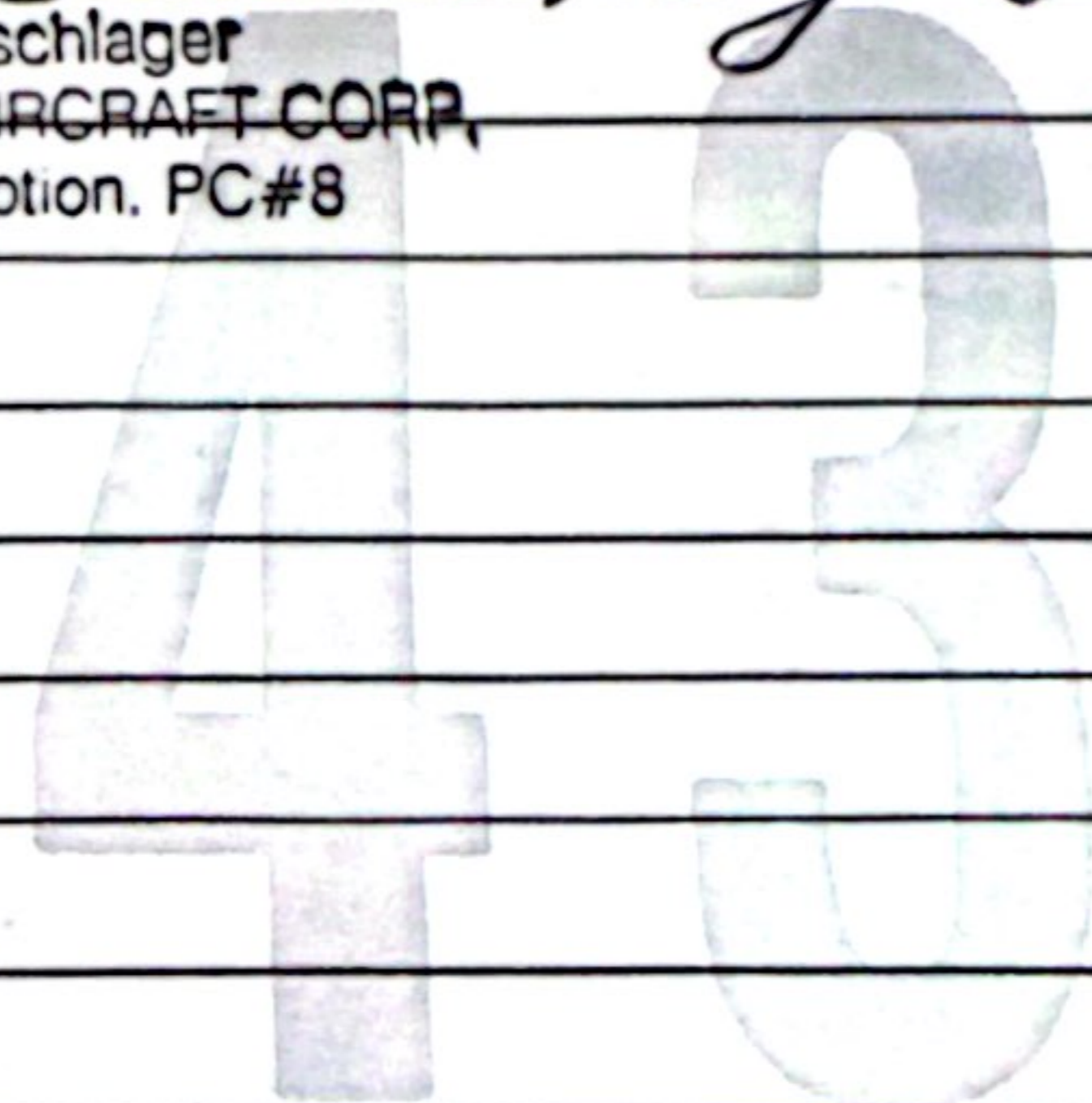






# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
5-16-83	2:15	I Have Inspected This Aircraft And
		Issued A <u>STANDARD</u> Airworthiness
		Certificate. Dated <u>MAY 16, 1983</u>
		<i>W. W. Lautenschlager</i>
		W. W. Lautenschlager For BEECH AIRCRAFT CORP, Delegation Option, PC#8
		







# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-1-85	126.14	<p>DATE _____ TOTAL TIME <u>126.14</u> TACH. TIME _____</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED <u>PERFORMED INSP</u></p> <p>IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS <u>IAW BEECH</u></p> <p>DETERMINED TO BE IN AIRWORTHY CONDITION. ALL WORK <u>APPROVED INSP</u></p> <p>ACCOMPLISHED IS ON FILE UNDER SERVICE ORDER No. <u>3645</u> <u>GUIDE P/N 98-32227H</u></p> <p>AT BEECHCRAFT EAST INC. REPAIR STATION No. 111-39 <u>USED AS AN AID</u></p>
		<p><u>Gordon H. Zellow</u> AUTHORIZED SIGNATURE <u>ELT BATTERY DUE</u></p>
		<p><u>DATE 12-86 CHECKED NOS 7 thru 85-11 Repl.</u></p> <p><u>NOS 13 WHEEL BEARINGS RIGGED AIRBORNE</u></p> <p><u>OPEN CHECK OK.</u></p>
		<p>I certify that the altimeter and static system tests required by FAR Part 91.171 and FAR 43 Appendix "E" Paragraph (A) and (C) have been performed. The altimeter was tested to <u>20,000</u> ft. <u>S/N 15466</u></p> <p><u>S/N W23841G</u></p>



F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/3/86	185.45	DATE <u>7/3/86</u> TOTAL TIME <u>185.45</u> TACH. TIME <u>185.45</u> Performed inspection I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED <u>I/A/W Beech approved</u> IN ACCORDANCE WITH A <u>100hr/Annual</u> INSPECTION AND WAS <u>inspection guide used</u> DETERMINED TO BE IN AIRWORTHY CONDITION. ALL WORK <u>as aid/p/n 98-3227H</u> ACCOMPLISHED IS ON FILE UNDER SERVICE ORDER No. <u>(4471)</u> AT BEECHCRAFT EAST INC. REPAIR STATION No. <u>111-39430</u> Checked ADS through <u>Robert Crisiano</u> 86-10. ELT Battery Due AUTHORIZED SIGNATURE date 12/86. Replaced Nose tire. Replaced Lt. Main tire. Relined LtR Brakes. Replaced Both aft Elevator push rod ends. Replaced propeller control rod end at governor Replaced beacon bulb. Torqued wing bolts I/A/W Beech A36 maintenance manual. Installed Beech approved <u>Stand by Air Pressure System kit p/n 36-5009-3P, S/A</u> 11B, I/A/W Beech drawing # 36-5009 and kit installation instructions. Equipment list was changed and weight and balance was computed to reflect installation of Kit. (See FAA Form 337) New Empty Wt. 2400lbs New EWCG 80.23" New Moment 192566 New Useful Load 1200lbs



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/31/86	239.97	ANNUAL INSPECTION ACCOMPLISHED THIS DATE I/A/W
		BEECHCRAFT INSPECTION GUIDE M/N 98-32227H. CHECKED
		AD'S THROUGH 87-12. -END-

**This AIRFRAME has been inspected in accordance with a(n) ANNUAL inspection and has been determined to be in airworthy condition. Inspection details are on file at this facility under Work Order Number 10814**

**Signature Gary C. Thayer for CRS E13-36**  
**Date Released 7/31/87**

**BEECHCRAFT-EAST-HANSCOM  
HANSCOM FIELD-EAST  
BEDFORD, MASS. 01730  
(617) 274-0010  
CRS E13-36**



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE Dec 14, 1980 TIME TAXI 923.1 REG# N66722 MODEL 36

**THIS IS A PERMANENT PART OF THE AIRCRAFT RECORD.**

Pertinent details are on file at this Repair Station under workorder  
No. 124692.

On this date, installed new Voltage Regulator, Adj. system.  
perform ground run & functional test. All work done  
T.A.W. Beechcraft service manual.

Inspected and Approved by Jerry D. Kasper for  
Butler Aviation, Inc. FAA CRS No. YW4R689M



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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### Yingling Aircraft, Inc.

Mid-Continent Airport • PO. Box 9248 • Wichita, KS. 67277 • (316) 943-3246

1-02-91

A/C S/N E2081



COMPLETED AN ANNUAL INSPECTION AT THIS TIME. CLEANED AND REPACKED ALL WHEEL BEARINGS. INSTALLED A NEW L/H MAIN TIRE AND ALL NEW L&R/H BRAKE LININGS. INSTALLED A NEW STATIC WICK FOR THE R/H ELEVATOR. INSTALLED A NEW LOCK BUTTON THE THE THROTTLE CONTROL. INSTALLED A NEW BEACON LIGHT BULB. COMPLIED WITH BEECH MANDATORY SERVICE BULLETIN # 2305 BY INSPECTION OF THE FUEL SCREEN AND PLACARD INSTALLATION. COMPLIED WITH RECURRING A.D. NOTE 78-09-07 BY THE INSPECTION OF THE L&R/H BENDIX MAGNETO IMPLUSE COUPLINGS. COMPLIED WITH RECURRING A.D. NOTE 90-11-04 BY INSPECTION OF THE RUDDER FORWARD SPAR.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.

Date 01-02-91  
A/C Rec. Hrs. 936.1  
A/C T/T 936.1  
A/C Total Landings N/A

YINGLING AIRCRAFT, INC. WICHITA, KANS.

FAA CRS# BWRR668C W.O. 5339

REC. HRS. 936.1 DATE 01-02-91



INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
5/31/91	Tach: 1086	Replace right MAIN tire. service tire pressures and service battery James Koch
		METRICK AIRCRAFT, INC. TOPEKA, KS. Repair Sta. #311-39 W. O. No. <u>12258</u>
		<del>METRICK AIRCRAFT, INC.</del> <del>TOPEKA, KS.</del> <del>Repair Sta. #</del> <del>W. O. No.</del>
8/2/91	TACH - 1134	Removed shimmy dampner, replaced 3 o-rings, changed fluid and reinstalled. Apr Chartw AIP 304807754
		METRICK AIRCRAFT, INC. TOPEKA, KS. Repair Sta. #311-39 W. O. No. <u>12376</u>
10-3-91	1242.06	Drained oil, Remoned and replaced filter (Torque 16" # put in 12 qts of 15W50. low eng. leak check OK, oil level at 12 qts. (John J. Boder) #175522594 10-3-91



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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10/23/91

1270 HRS

CHANGED OIL, CHECKED & REPLACED OIL FILTER,  
CLEANED ENGINE & SERVICED WITH 15W-50 AEROSHELL

*Lloyd A. Stetson*  
ALP 509621120

### INSPECTION

**Date** 1-31-92 **Total Time** 1330 **I certify**  
**this** Airframe **has been inspected in**  
**accordance with a** 100HR **inspection**  
**and was determined to be in Airworthy condition**  
**Details on file Repair Station under W/O no.**

12709 **Signed** James Kosh  
**HETRICK AIRCRAFT REPAIR STATION** **TOPEKA, KANSAS**  
**M 12 ROOM 6 L**

Open Airframe and insp. check cable tensions  
Lube all controls-rod ends/hinges. Service  
battery, brakes, tire pressure and shimmy  
dampner. Repack all wheel bearing. Check  
normal and emergency gear operation

Check gear rigging. Checked electrical

And lights. CW AD 91-23-07 by Insp. of rudder per SB 2333

CW AD 91-20-08 by fabricating bracket and installing per SB 2380

CW AD 91-18-19 Checked shoulder harness per SB 2394

CW AD 91-17-01 by painting as specified

CW AD 91-14-13 by visual and dye penetrant insp. of spar



F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p>Cont. → Replace eye bolt and rod end on nose wheel steering in nose wheel <del>rod</del> well. ELT removed 01-28-92. MAKE Narco Model 910 S/N 10438. Removed for replacement of batteries, certification and testing. Placard installed IAW FAR 91-207 section 5 para. 10 A/c operation must cease prior to 90 days after 1-28-92</p> <p style="text-align: center;">~ End ~</p>

**INSPECTION**

<p>8 Date <u>1-13-92</u> Total Time <u>1330</u> I certify this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in Airworthy condition. Details on file Repair Station under W/O no. <u>12709</u> Signed <u>Keith Metrick</u></p> <p>RETTRICK AIRCRAFT, INC. TOPEKA, KANSAS REPAIR STATION # M12R000L</p>	<p>Removed original Prop and Installed Exchang O.H. Prop from A/C Accessorie of Tulsa OK wo #K9497. New Prop # <u>2A36C23 JEP</u> SN 841462. AD List in Log Holder</p> <p style="text-align: center;">~ End ~</p>
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5-294



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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7310 E. Highland Road  
Waterford, MI 48327

BTVD626C

LOG BOOK ENTRY

DATE 3-19-92 REG # N66722 T.T. 1385  
W.O. 309008 S/N E-2081 TLDG.       
MAKE Beech MODEL A-36  
ENG/PROP S/N      TSN      CSN       
POSITION      TSO      CSO     

F.A.A. APPROVED REPAIR STATION BTVD626C  
7310 E. HIGHLAND RD.  
WATERFORD, MI 48327

Changed oil and filter —  
serviced with Aeroshell 15W50 —  
Installed Champion Oil Filter P/N CH48109  
MFR's DATE code - 3601

~~A.D. Note 77-12-05 Amd 39-3208  
Eff. DATE MAY 12, 1978 G/W BY INSPECTION  
A.D. Does not apply by MFR's DATE code~~

THE Aircraft IDENTIFIED ABOVE WAS  
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT  
REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION  
AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN  
TO SERVICE. DETAILS OF WORK ACCOMPLISHED ARE ON FILE  
AT THIS REPAIR STATION UNDER WORK ORDER 309008

SIGNED: Mark W. Hall DATE: 3-19-92



INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-23-92	1390 hrs. 10438 in Aircraft	Installed <sup>Repaired</sup> ELT Model 910 + checked <sup>6/30/92</sup> <i>Ken Retuck</i> A+P 509621131
6-8-92	Tach Time 1479.	Replaced Push to Talk switch with new switch. Replaced BEACON light bulb <i>John Barne</i> HETRICK AIRCRAFT, INC. TOPEKA, KS. REPAIR STA. # M12R006L W.O. No. <u>12940</u>
4-1-92	TACH TIME: 1561	REMOVE 3 REPLACE LANDING LIGHT OPS CHECK O.K. <i>General A. Ware</i> Date <u>9-1-92</u> Tach Time <u>1561</u> I certify that the Altimeter and Static System Tests required by FAR Part 91.411 have been performed. The Altimeter P/N <u>UNITED</u> SN <u>15466</u> was tested to <u>20,000</u> ft. by <u>HIA</u> on _____ Hetrick Aircraft Signature <u>General A. Ware</u> R.S. #M12R006L W.O. # <u>A-744</u>
		HETRICK AIRCRAFT, INC. TOPEKA, KS. REPAIR STA. # M12R006L W.O. No. <u>13083</u>



DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1-14-93	1692.7	<p>c/w 100<sup>NR</sup> INSP CHECKLIST FOR D-36 BONNER, REMOVED LH EXHAUST STACK FOR REPAIR BY DAULEY OF #2 CYL EXHAUST FLANGE REINSTALLED WITH NEW GASKET ON #2 &amp; 6 CYL LEAK CHECKED GOOD, RELINDED L &amp; R BRAKES, RH TIRE REPLACED, BECON &amp; ENTRANCE DOOR BULBS REPLACED c/w AD 92-15-06 RUDDER SPAR &amp; 92-08-07 FWD WING SPAR, NO DEFECTS NOTED TO FITNESS AD AT THIS TIME, ENG AIR FILTER REPLACED WITH NEW</p>

Engine  
Certify that this \_\_\_\_\_ has been inspected in  
Aircraft  
accordance with a 100 HR inspection and  
was determined to be in airworthy condition.  
Date 1-14-93 Meter 1692.7  
Daniel F. Bugg AP250178016

Engine  
Certify that this \_\_\_\_\_ has been inspected in  
Aircraft  
accordance with a ANNUAL inspection and  
was determined to be in airworthy condition.  
Date 1-14-93 Meter 1692.7  
Johnnie D. Murr AIP 1799370

1-93	1720.1	<p>INSTALLED NEW CONCORD CB24-11 BATTERY SP CBC 229721. CLEANED CABLES. W.O. 93080 FTKR672K MVN</p>
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REORDER FROM:  
 AVIATION BUSINESS SYSTEMS  
 715 North Memorial Parkway  
 HUNTSVILLE, ALABAMA 35801  
 1-800-333-2950

Maintenance Release

The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repairs are on file at this repair station under Work Order # 27329

Dated 01-13-93

Inspected By [Signature]

Cert. # \_\_\_\_\_

# SERVICEABLE

Name Sutton-Best Aviation

Unit stack

Aircraft Beech A36

ID # \_\_\_\_\_

Disposition repaired

Reason For Removal \_\_\_\_\_

Removed By \_\_\_\_\_ Date \_\_\_\_\_

A D or Service \_\_\_\_\_

Bulletins \_\_\_\_\_

Work \_\_\_\_\_

Performed \_\_\_\_\_

FAA Certificate No. \_\_\_\_\_

NJ5R069N

## DAWLEY AVIATION

140 INDUSTRIAL DR.

BURLINGTON, WI 53105

1-800-338-5420

TS

DATE	AIR IN
1-14-93	16

Change City.	Pressure Test	inspected in
accordance with a <u>100 hr</u> aircraft inspection and was determined to be in airworthy condition. Date <u>1-14-93</u> Meter <u>1692.7</u>	accordance with a <u>ANNUAL</u> aircraft inspection and was determined to be in airworthy condition. Date <u>1-14-93</u> Meter <u>1692.7</u>	
<u>Daniel F. Grogg AP250178014</u>	<u>Johnnie R. Murr AIP 1799370</u>	<u>IA</u>
<u>INSTALLED NEW CONCORD CB24-11 BATTERY</u>		
<u>SP CBC 229721. CLEANED CABLES. W.O. 93080</u>		
<u>[Signature]</u>	<u>FTKR672K</u>	
	<u>MVN</u>	



# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/21/94	Tach: 1731.80	C/w Annual Inspection per Beech form for Bonanza series aircraft.
		<p>AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit bins, lights and instrument operation.</p>
		1) Installed new ballends on both aileron control rods - aft
		2) Readjusted rudder cable tensions per service manual.
		3) Replaced tail cow bulb.
		4) Installed new vac/press. pump filters.
		5) Resealed co-plots fresh air vent.
		6) C/w Beech S/B 2460 Flap Drive by visual inspection of motor drive couplings & flex-drive housings & adjusted per instructions.
		<p>I certify that this <u>airplane</u> has been inspected in accordance with a <u>annual</u> inspection and was determined to be in a <u>airworthy</u> condition. Total time <u>1731.80</u></p>
		<p>Date: <u>1/21/94</u> Repair order no. <u>16106</u></p>
		<p><u>[Signature]</u> CRS DECRI530</p>
		<p>Authorized Signature DECATUR AVIATION INC., Decatur, IL</p>



Date 01/31/94 Time 1744.36 N# 06722

Action: REPAIRED A/P ROLL SERVO  
AS271 SER# 12675.  
A/P O.C. NORMAL AFTER  
REPAIR

The aircraft 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. 94-165

Ad. Collins, Cert. No. 2254646  
For: C.R.S.# PG2R082L Ron Collins Aviation Electronics  
6103 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603



Date 01-31-94 Time 1744.2 N# 66722

Action:

SWUNG HSI HEADING SYSTEM AND RESET  
FLUX GATE.

The aircraft 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. 94-159

*Ron Collins*

Cert. No. 2470662

For: C.R.S.# PG2R082L

6103 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603

Ron Collins Aviation Electronics







# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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6/29/94	Tach: 1804.64	<p>Replaced the following -                      Belly skin from station 58° to 100°. Lt. lower eng cowl skin Lt. lower fuselage skin (exhaust outlet). Nose gear doors &amp; both left inbd main gear doors &amp; Lt cowl flap door. Installed new belly comm &amp; both DMF &amp; Transponder antennas. Wing step assy. Instrument panel glare shield. Prepainted replaced skins See form 337 for details. Aircraft test flown &amp; ck'd OK.                      Installed new circuit breaker &amp; selector switch to landing gear.</p> <p style="text-align: right; color: blue; font-size: small;">This aircraft is airworthy with respect to work performed and is approved for return to service.                      Date <u>6/29/94</u> Time - <u>WD 16265</u>  <u>[Signature]</u> for                      DECATUR AVIATION INC.                      CRS DECRI53D                      Decatur, IL 62521</p>
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6/30/94	Tach: 1805.72	<p>Removed Narco ELT 910 system &amp; installed Arnes Margolin Am ELT 14-1-1 system - See form 337.                      Battery expires 3-96.</p> <p style="text-align: right; color: blue; font-size: small;">This aircraft is airworthy with respect to work performed and is approved for return to service.                      Date <u>6/30/94</u> Time - <u>WD 16319</u>  <u>[Signature]</u> for                      DECATUR AVIATION INC.</p>
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# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Date 08/05/94 Time 1837.92 N# 66722

Action: REMOVED A/P ANN. PANEL KA285  
FROM A/C AND REPAIRED UNIT.

REINSTALLED

S&S O.C.N.

The aircraft identified  
with current Regulation  
approved for return  
on file at this repair

[Signature]  
For: C.R.S.# PG2R082  
6103 Flightline Dr,

### Ron Collins Aviation Electronics

6103 Flightline Drive Evansville, Indiana 47711  
Evansville Regional Airport

### SERVICEABLE PART

Name ANN PANEL Part No. 065-0032-0

Model KA-285 Serial 9665

Customer DAVE SEARL W.O. 94-1645

Tested  Repaired  OHC  Date 08/05/94

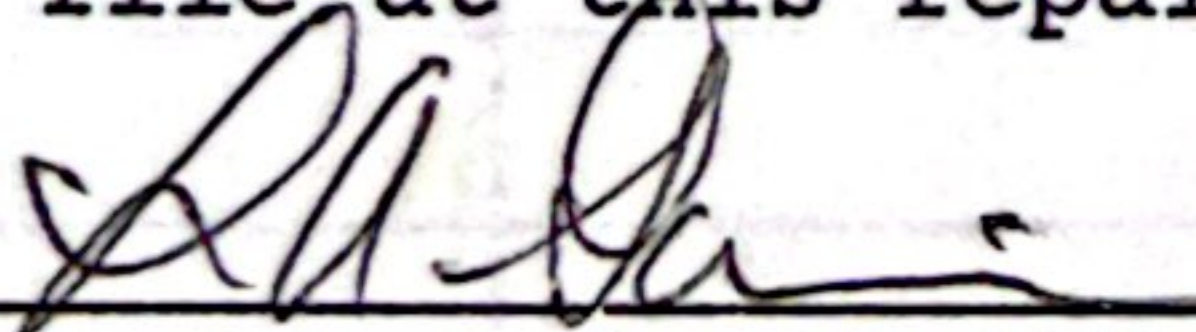
By [Signature] Insp. By [Signature]



Date 08/05/94 Time 1837.92 N# 66722

Action: REMOVED A/P ANN. PANEL KA285  
FROM A/C AND REPAIRED UNIT.  
REINSTALLED UNIT IN A/C AND  
SYS O.C. NORMAL.

The aircraft identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 94-1644.

  
\_\_\_\_\_, Cert. No. 2254646  
For: C.R.S.# PG2R082L Ron Collins Aviation Electronics  
6103 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603







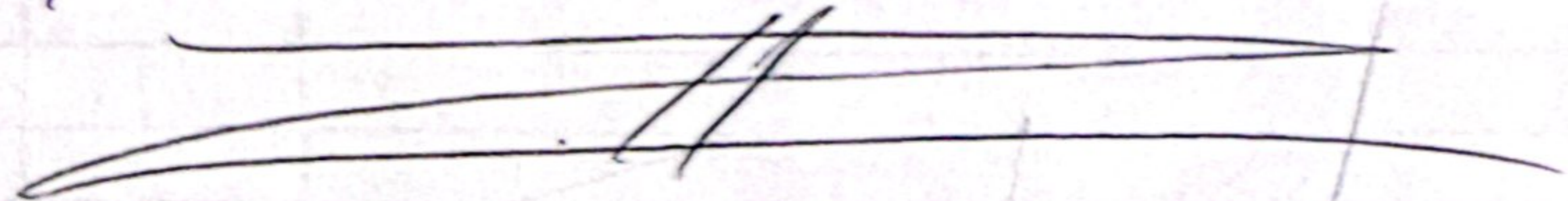
# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Date 12-2-94 Time 1912.11 N# 66722

Action: Replaced subpanel Dimmer Potentiometer.  
Ops Checked OK. P/N VWLKP



The aircraft 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. 94-2614

James Milligan, Cert. No. 2472035

For: C.R.S.# PG2R082L Ron Collins Aviation Electronics  
6103 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603



# Ron Collins Aviation Electronics

6103 Flightline Drive    Evansville, Indiana 47711

Evansville Regional Airport

## SERVICEABLE PART

Name A/P COMPUTER Part No. 065-0034-00

Model KC295 Serial 8026

Customer DAVE STEARL W.O. 94-2613

Tested  Repaired  OHC  Date 11/22/94

By [Signature] Insp. By [Signature]



INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME  
IN SERVICE

Date 11/22/94

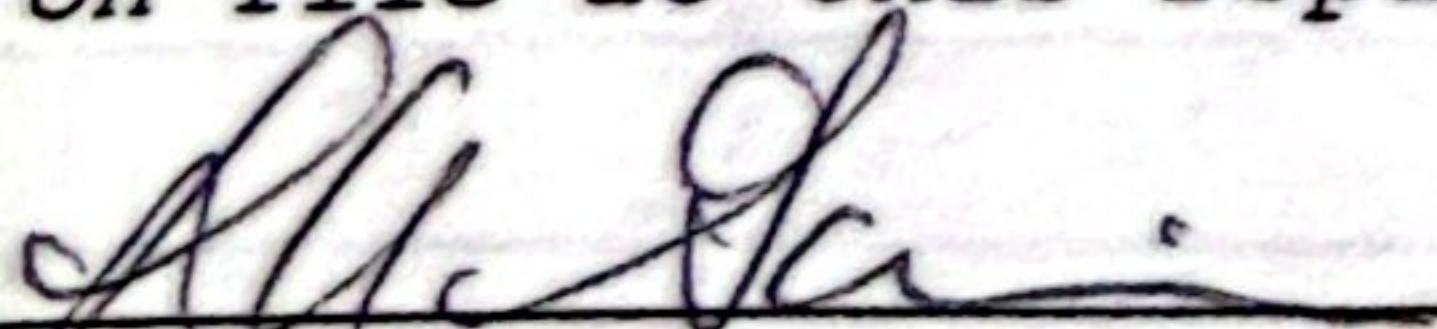
Time \_\_\_\_\_

N# 06722

Action:

C/W MOD 8 ON KC295 A/P COMPUTER  
AND BENCH CHECK PITCH AND TRIM  
ACTUATORS, ALL CHECKS WERE  
NORMAL, SYS GROUND CHECKED NORMAL  
AFTER REPAIRS, STATIC CHECK NORMAL

The aircraft identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 94-2613.

  
Dr: C.R.S.# PG2R082L

, Cert. No. 2254646

03 Flightline Dr, Evansville, Indiana 47711 Phone (812) 425-2603



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2-20-95	Tach-1914.68	TT C/W Annual Inspection Per Beechcraft Boozman Service Manual Check hist. Installed New Gas Cap O-Rings, Installed New Elevator Trim Tab Bushings P/N 105740X-ZH0115. Removed Flap Position Ind. Knitter Static/Term. Due-9-96 For Repair By MAC Inst. Shop. Reinstalled + ops Checked OK EHT Due-3-96 (See Yellow Tags) Dressed Inboard Flap Tracks T.A.W Beech Service Manual. C/W A/D 92-08-07 Wing Front Spar Insp. No Cracks Found at this time Next Due 2114.68 C/W Continental S/B 94-15 Crankcase Stud Insp. All A/D's checked Thru. 2-95. Serviced Battery Cleaned & lubed landing Gear. performed Retraction test. OK Replaced Tail Pos. Lite Bulb.

I certify that this Aircraft \_\_\_\_\_ has been inspected in accordance with a ANNUAL inspection and was determined to be in Airworthy condition.

Repair Station No. AJVR1350  
 MAKE Beech SER. NO. E-2081  
 MODEL A-36 REG. MARK N66732

The aircraft and/or component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for a return to service.

Relevant details of the repair are on file at the Agency under  
 Work Order No. 9600 Date 2-20-95  
 Signed Donald J. [Signature] for

Muncie Aviation Co. Certified Repair Station #AJVR1350  
 Muncie, Indiana Muncie, Indiana 47308



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-13-95	720 hrs	1951.5 - Replaced 2 main tires installed Conдор 700-6 6 ply tube type tire - cleaned & greased wheel bearing (R side only) <span style="float: right;">L. Johnson AAM 46751</span>

### EXCEL AIRCRAFT SERVICES

P.O. Box 1448

MENA, AR 71953

(501) 394-5713

W.O. 2495

N 66722

HOBBS 1953.3

S/N E-2081

Light P4L - Acryglo

AIRCRAFT WAS STRIPPED AND PAINTED WITH IVORY WP277 ~~ALUMIGRIP~~ AND TRIMMED WITH DEEP RED WP550 x2 ~~ALUMIGRIP~~ AND NAVY BLUE WP330 ~~ALUMIGRIP~~. ALL REQUIRED FLIGHT CONTROLS WERE REMOVED, CHECKED FOR BALANCE, AND REINSTALLED AFTER NEW PAINT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS BY LICENSED MECHANICS.

-----END-----

Date 8-15-95 <sup>TA</sup>  
A&P R. Johnson # 446543791







DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-27-95	1972.74	Installed Rapco overhauled PNEUMATIC pump model 2120W S/N 55209 RE Rapco model 55209. Replaced the inline & inlet FILTERS. J. Lathrop MP 1968702
10-2-95	1972.7	Installed Halon 1211 Fire extinguisher in cabin between front & center seats. Revised weight & balance. New Empty wt. 24.16 lb; New C.G. 80.39 New used load 1183.9. See weight & balance form and equipment list for details J. Lathrop MP 407650
12-1-95	Total 2027.6h	On this date complete 1 year annual inspection with BPPH insp form. CR'd all interior & EXTENSION lighting. CR'd all Flight control surfaces - Rod ends - etc. CR'd aircraft EXTENSION. Serviced aircraft Battery. QW SE 0632-280 RE on Fuel cell sprayer insp (R-100) SE 066-258 RE on turbine induction. Flow hose insp (R-100) NEXT DATE -



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

C/W S/I 0514 - 035 RU on wing spar cap corrosion insp (R-100) C/W S/I 0558-412 on  
 RH muffler/cabin heat exchanger Insp. (R-100) (Pass C/W R-500) VISUAL insp due at  
 2127. NEXT PRESSURE CR DUE AT 2527 hrs. C/W FAR 91.207 D on ELT. (R-Annual)  
 Installed new tail strobe. Installed serviceable LT muffler P/N 701-20  
 S/N AWI 7502 B, Aerospace welding Minneapolis ING. Tag attach to this page  
 Replaced NLT retract rod Boot. & Replaced RT M/G retract rod Boot. Replaced  
 RT Elevator outboard bearing center Bushing. adjusted aileron control cable  
 tensions. Installed new Aileron trim control P/N 35-380072-1. Replaced  
 bearing parts in nose & RT wheel. Repacked all wheel bearings. CRD  
 tires - wheels - Brake lining & disc. Lubricated gears. adjusted M/G  
 uplock roller clearance & uplock cable tensions. Sewing Green Spring  
 times in warmup emergency positions. Green CRD Good. Ground Run  
 aircraft. operations & Run up OK to Good. next page —







# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

### MAINTENANCE RELEASE Avionics of Minnesota, Inc.

Brainerd Crow Wing County Airport • 2411 Airport Rd. NE • Brainerd, MN 56401

Customer Columbia Avionics

Type of Aircraft \_\_\_\_\_ Reg. No. \_\_\_\_\_

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ON THE REVERSE SIDE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER:

Work Order No. 4874

Date 3-8-97

Signed

Rich Hansen

Authorized Signature For

Avionics of Minnesota, Inc.

F.A.A. Approved Repair Station No. HDUR459K

Columbia, MO 65208  
CRS C42R104N

7 hr. INSTALLED new ELT Battery, clw F.A.R. 91.207D  
FUNCTIONAL Check. Next Battery change DUE 3-98.  
John Butcher MP1968747



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE      AIRCRAFT TIME IN SERVICE      KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

March 10, 1996 N66722 Beech A36 S/N E-~~2884~~<sup>2081</sup> WO 648 TACH: 2088.07

Removed defective KG-102A directional gyro, P/N 060-0015-00, S/N 19619.  
Installed exchange unit S/N35120. Functional test good.

**This Is To Certify That This Maintenance  
Is Airworthy And Is Approved For Return To Service.  
Pertinent Details On Work Order # 648**

*Alan Fox*, Inspector

(Signature)  
Columbia Avionics, Inc.  
Columbia, MO 65201  
CRS C42R104N

3-21-96 Tach 2107.7hr. INSTALLED new ELT Battery, clw F.A.R. 91.207D  
CIT inspection & Functional check. Next Battery change due 3-98.

*John V. [unclear] MP 196877*



**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4-24-96	T2003	<p>and T.T. 81262 completed Annual inspection per Beech insp form 98-35227# All flight controls and cables checked. Removed RH elevator trim actuator - Replaced front and rear bearings and aft side bushing - repacked with grease + reinstalled and rigged. Adjusted trim control cable tension. Electrical system checked - battery serviced &amp; charged. Wheel bearings repacked and gear greased. Replaced RH main tire - new Condo 7-00-6 - 8 ply tube type tire installed. All brake linings replaced. Re sealed R side brake wheel cylinders. Re sealed both brake master cyls. + bled brakes. Gear retraction check completed. Replaced throttle warning horn switch and adjusted as needed. Balanced nose wheel. Replaced fuselage former at the tail tie down. <u>Completed with AP 95-04-03 on wing spar carry thru structure visual and dye penetrant inspection</u> per Beech SB 9360 R 500hr - next due at 2626 hrs. <u>Completed with AP 93-94-03 on rudder forward spar inspection by visual and dye penetrant insp for cracks.</u></p>



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p>no cracks noted. Red Beech SB 7333. Installed new <sup>upper</sup> <del>lower</del> 2nd center hinge bracket with new brackets. upper bracket PN PW-1 - center bracket PN BW-2 - supplied by General Forming Corp. Installation done per STC SA 0004 LA.</p> <p>Recurring inspection no longer required to rudder spar.</p> <p>C/W Beech SI 639-280 RC on fuel cells for seepage (P100 hr)</p> <p>C/W Beech SI 106-258 on engine induction flex duct insp (P100 hr)</p> <p>C/W Beech SI 514-035 RII on wing spars for corrosion (P100 hr)</p> <p>C/W Beech SI 558-417 on RH heat muff visual insp (P100 hr)</p>
		<p>I certify this <u>AIRCRAFT</u></p> <p>has been inspected in accordance</p> <p>with a <u>Annual</u> Inspection</p> <p>and was approved for return to service</p> <p>V.I.O. # <u>7920</u></p> <p>T.T. <u>21062</u> Date <u>4-24-96</u> Signed <u>Lee Lammell</u></p> <p style="text-align: center;">CENTRAL MISSOURI AVIATION INC. APPROVED REPAIR STATION AKVR148C 1-214-413-1576</p>



F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
8-6-96	2207.1 hr	Installed Fuel Flow Transmitter Kit Beech # 35-9018-1. fuel & wiring per 1960712	
13 SEP 96	2226.	The aircraft static system(s) has been tested and inspected to comply with FAR 91.411 in accordance with FAR 43, APP.E. paragraph (a) to an altitude of <u>2000</u> feet MSL. W.O. <u>1009</u>	I certify that the <u>PLOTS</u> altimeter has been tested in accordance with FAR 43, appendix E, paragraph (b) to an altitude of <u>20000</u> feet MSL. <u>UI</u> Model <u>5035P-T46</u> s/n <u>15466</u> Refer to W.O. <u>1009</u> Dated <u>13 SEP 96</u>
I certify that altimeter has been tested in accordance with FAR 43, appendix E, paragraph (b) to an altitude of <u>20000</u> feet MSL. <u>ACER-3000</u> Model <u>101 220-01999</u> SN <u>150187</u> Refer to W.O. <u>1009</u> Dated <u>13 SEP 96</u>	Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N	Dated <u>13 SEP 96</u> Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N	Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N
I certify that altimeter has been tested in accordance with FAR 43, appendix E, paragraph (c) to an altitude of <u>20000</u> feet MSL. <u>ACER-3000</u> Model <u>101 220-01999</u> SN <u>150187</u> Refer to W.O. <u>1009</u> Dated <u>13 SEP 96</u>	Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N	The aircraft transponder system has been tested to comply with FAR 91.413 APP. IX F. #1 <u>KT 76A</u> SN <u>13670</u> W.O. # <u>1009</u> <u>13 SEP 96</u> Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N	The aircraft altitude reporting system has been tested and inspected to comply with FAR 91.413 in accordance with FAR 43 APP. E PARA (C) TO an altitude of <u>20000</u> FEET MSL. W.O. <u>1009</u> dated <u>13 SEP 96</u> Signed <u>Paul R Brayell</u> for Columbia Avionics, Inc. Columbia, MO 65201 CRS C42R104N

(9-16-96)  
See Log # 2 For continuation of Records