

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
8-6-87	-684.37	Tech 684.37 - complete Annual inspection this date. All controls + systems inspected IAW Beech Service Manual. Wash controls + gear, gear retract test ok - tensions ok. Washed up look rollers - yw AP 72-22-01, service Brakes + Bolts. Remove + Replace all Brake linings, clean + Repack all wheel Bearings - 1 nose wheel Bearing + Race replaced, Swing compass 1 oil out compass cable, Remove + Replace nose wheel tire, c/w AP's 72-22-01, 86-21-07, 76-07-12 All AP's Researched thru B/w 87-14. Aircraft now up ok ok.
		BOB GATES AIRCRAFT MAINTENANCE 200 Racquetta Dr 403-5055 Ft. Collins, CO 80524 I CERTIFY THAT THIS Aircraft + Prop HAS BEEN INSPECTED IN ACCORDANCE WITH AN Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>[Signature]</i> TA 52180 6350 8-6-87

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09 JAN 88	716.35	C/W BACH S.B. 2188 BY CONFORMITY INSPECTION OF
		EMPENNAGE & INSTALLATION OF LEADING EDGE CUFF KIT
		P/W 35-4016-78, S/W 2387, R16680 RUDDERATOR SYSTEM & SET
		CABLE TENSIONS PER MODEL V3513 MAINT. MANUAL, C/W WITH A.D.
		87-20-C2 PARA (b)(1,3,4,5) PARA "C" method #3 dual para "d"
		(W) FIGHT & BALANCE ADJUSTMENTS AFTER AIRCRAFT WEIGHING. NEW
		EMPTY WEIGHT 2294 LBS, EWCE 80.6, AIRSPEED LIMITATIONS
		PLACARDS PREVIOUSLY INSTALLED PER A.D. 86-21-07 REMOVED AT THIS
		TIME. THIS AIRCRAFT IN FULL COMPLIANCE W/ S.B. 2188 & A.D.
		87-20-C2 - NO FURTHER ACTION NECESSARY. ———— INSTALLED
		CHANGED FUEL BTU P.C. BOARDS P/W 58-364058 LHS/W 1087-150
		RH S/W 1087-151, TOPPED WITH FUEL & CALIBRATED TO FULL.
		P.C. BOARD MAINT RELEASE TAGS FROM AVIATION ELECTRONICS OF ST. PAUL
		INC. W/O #2704. 
		W/O 2841N TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION D03-66

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9/20/88	764.78	Removed gear box & resealed thru bolt then reinstalled & performed retraction.
BOB GATES AIRCRAFT MAINTENANCE 200 Racquette Dr. 400-6039 Ft. Collins, CO 80524		Test: results satisfactory. Lubed gear inc. unlock rollers. Replaced pilot cove map
D.		light switch. Repaired compass light. Retied mobile antenna to EFT. Removed pilot shoulder harness had
HCS		repaired by AIRCRAFT Seat Belts inc. Replaced shoulder harness. Removed mouse nest from under floor board
SO		322242 NAB SN. Inspected per Annual Insp form.
J. PARK		Test flight satisfactory AB CW thru 88-17.
		I CERTIFY THAT THIS Aircraft ^{W. P. P.} HAS BEEN INSPECTED IN ACCORDANCE WITH FAA ^{FAA} INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
		J. L. P. 1A 321106252

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LOG BOOK ENTRY

CRAFT FOR SERVICE

DATE

A/C MAKE & MODEL BEECH V35B A/C REG. # 18760REMARKS: INSTALLED "NEW" ALTITUDE ENCODER, ACK
MODEL A-30 S/N 03734. PERFORMED ALL REQUIRED
TEST'S & INSPECTIONS (SEE F.A.A. FORM 337).WEIGHT CHANGE NEGLIGIBLE.THE ALT REPORTING EQUIP IDENTIFIED ABOVE WAS REPAIR-
ED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL
AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER NO. 1690DATE: 11-17-88 SIGNED Ken Dussan
FOR TRI-COUNTY INSTRUMENTS F.A.A. CRS # S60-115
395 AIRPORT DR #B, ERIE, CO. 80516 (303) 665-0360

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AIRCRAFT LOG BOOK ENTRY

A/C MAKE BEECH MODEL V35B REG.# N18760

THIS AIRCRAFT'S ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX E AND F, TO COMPLY WITH FAR 91.171.
 PILOT ALT. P/N 5934-A62 S/N 57172 TESTED TO 20,000 FT.
 CO-PILOT ALT. P/N 14-30 S/N 03734 TESTED TO 20,000 FT.
~~ALT. ENCODER~~ P/N 14-30 S/N 03734 TESTED TO 20,000 FT.

THE AIRCRAFT'S ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX F TO COMPLY WITH FAR 91.172.

TRANSPONDER KING P/N KT-76A S/N 2986
 TRANSPONDER P/N S/N

W.O.# 1690

DATE 11-17-88

INSPECTOR [Signature]

TRI-COUNTY INSTRUMENTS

395 AIRPORT DR., ERIE, CO 80516 FAA CRS# S60-115

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		SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-05-89	845.9	1989 ANNUAL
1.		INSPECTED AND SERVICED IAW BEECH 98-322274
2.		C/W AD 88-21-02 (SEAT MOUNTS) B9 INSPECTION IAW SB 2010
3.		C/W AD 89-05-02 (ROD END FITTINGS) = Not Applicable - SERIAL
4.		C/W AD 84-26-02 (INDUCTION FILTER) PAPER FILTER NOT INSTALLED.
5.		REPLACED ELT BATTERY WITH NEW ARTEX 00-03-004. REPLACEMENT DATE NOW: SEPT 1992.
6.		REPLACED MS 29513-339 & MS 29513-010 ORINGS ON L & R FUEL CAPS
7.		REPLACED BOTH 7079B12 LAMPS IN ROTATING BEACON
8.		REPLACED ORINGS IN RIGHT BRAKE MASTER CYLINDER
9.		FREED STUCK FORWARD FLOATING PISTON IN SHIMMY DAMPER RESERVOIR.
10.		REPLACED ALL ORINGS IN SHIMMY DAMP & SERVICED WITH MIL-H-5606 FLUID.
11.		REPLACED LEFT MAIN GEAR TIRE WITH NEW GOR PLCT 700 X 6 X 6 Ply. TIRE & WHEEL BALANCED STATICALLY.
CONTINUED ON PAGE 51.		

INSPECTION RECORD

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KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

12. REPLACED NOSE WHEEL TIRE WITH A NEW 16YR FLC II
SDOXS X 6PLY TIRE. WHEEL & TIRE BALANCED STATICALLY.
13. REPLACED ALL LEFT GEAR BRAKE LININGS (RA 66-55)
14. PERFORMED THE FOLLOWING LANDING GEAR ADJUSTMENTS
a. DYNAMIC BRAKE UP & DOWN TO $\frac{1}{8}$ - $\frac{1}{4}$ TURN
b. W/LOCK CABLE TENSION
c. W/LOCK BLOCK TO ROLLER CLEARANCE. (.010 TO .020)
d. GEAR UP MECHANICAL STOP BOLT (.003" + $\frac{3}{4}$ TURN)

I certify that this aircraft-engine has been inspected

in accordance with an ANNUAL
inspection and was determined to be in an airworthy
condition.

10-05-89 845.9 845.9

Date K. Pearce Total Time Tach Time

K. PEARCE, A&P, 2230949114

INSPECTION RECORD

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-03-90	882.7	1990 ANNUAL
1.		INSPECTED AND SERVICED 1A0 BEECH 98-98-8999B
2.		SERVICED THE SHIMMY DAMPER RESERVOIR W/ 145606.
3.		REPLACED THE LEAKING SEALS IN THE LEFT WHEEL
		BRAKE WITH NEW AN 6227-222 O RINGS.
4.		SERVICED AND BLED THE HYDRAULIC SYSTEM.
5.		REPLACED THE FUEL CAP O RINGS WITH NEW MS 29613 -
		010 AND MS 29513-338.
6.		REPLACED THE AIR INDUCTION FILTER W/ NEW BF7112.
		certify that this aircraft engine has been inspected
		in accordance with a-an <u>ANNUAL</u>
		inspection and was determined to be in an airworthy
		condition.
11-03-90	882.7	882.7
Date	Total Time	Tach Time
<i>K. Pearce</i>		
		C. PEARCE, A&P, 22309491A
		PEARCE AIRCRAFT SERVICE, INC.

INSPECTION RECORD

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KIND OF INSPECTION - STATUS & DISCREPANCY LIST
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DATE

AIRCRAFT TIME
IN SERVICE

AIRCRAFT LOG BOOK ENTRY

THIS AIRCRAFT'S ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX E AND F, TO COMPLY WITH FAR 91.411.

PILOT ALT. P/N 5934-A67 S/N J7172 TESTED TO 20,000 FT.
CO-PILOT ALT. P/N S/N TESTED TO FT.
ENCLOSURE P/N A-30 S/N 03734 TESTED TO 20,000 FT.
P/N S/N TESTED TO FT.

THE AIRCRAFT'S ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX F TO COMPLY WITH FAR 91.413.

TRANSPONDER KING P/N KT 76A S/N 2986
TRANSPONDER P/N S/N
W.O. # 5323 DATE 7-30-91 INSPECTOR [Signature]

TRI-COUNTY INSTRUMENTS, INC, ERIE, COLORADO 80516
F.A.A. CRS GU6R574N (303) 665-0360

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01-18-92	929.0	TACH : 929.0
		1. INSPECTED AND SERVICED 1AW BECH 98-3222-7H
		2. C/W AD 91-18-19 BY INSPECTION OF HARNESS SWIVEL
		3. SERVICED THE LEAKING NOSE STRUT WITH STRUT-
		SEAL AND H5606 / NITROGEN
		4. SERVICED MAIN STRUTS WITH H5606 / NITROGEN
		5. SERVICED THE SHIMMY DAMPER RESERVOIR W H5606
		6. REPLACED THE BATTERY WITH A NEW 61LL635
		7. REPLACED THE RIGHT MAIN TIRE - 64R 700X6X6 PACT
		8. INSTALLED ANTI-CHAFE PADDING ON UPPER COWL
		DOOR CLOSED SURFACES.
		I certify that this aircraft has has been inspected
		in accordance with a/an AD <u>AD</u>
		inspection and was determined to be in an airworthy
		condition.
	01-18-92	929.0 929.0
	Date	Total Time Tach Time
	<u>K. Pearce</u>	
	K. PEARCE, A&P, 2230949 1A	
	PEARCE AIRCRAFT SERVICE, INC.	

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
10-13-92		REPAIRED. LMA-20 # 27161, KX-170B # 48621 & 48811 & KR-85 # 30543. SEE WO # 101292 R/S # PL4R444M <i>Shin Dowl</i> 1986132
10-13-92		INSTALLED II MORROW GPS 820. SEE 337 THIS DATE FOR VFR APPROVAL. INSTALLED SPA-400 ICS IN TWO PLACE CONFIGURATION. REPLACED DEFECTIVE 52067M GYRO WITH 5000E-6 # X25807H AFTER OVA BY R/S 0L2R061L ON WO # 85838 DATED 10-6-92. REPLACED DEFECTIVE ACK UNCODED WITH TRANSCAL D120P2T # 42937. SEE WO # 101692 FOR CORRESPONDANCE TEST. R/S # PL4R444M WO # 101792 <i>Shin Dowl</i> 1986132.

I certify that the altimeter, each automatic pressure altitude reporting system and static system has been inspected and tested as required by FAR 91.411. The altimeter has been tested to 20,000 ft. Details are on file under WO # 101692.

Date 10-13-92 Signed *Shin Dowl* for
Powell Avionics, R/S PL4R444M, Fayetteville, NC

I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.

Make KING Model KT 76A S/N 2980

Details of this inspection are on file at this repair station on WO # 101692 Dated 10-13-92.

Signed *Shin Dowl* for
Powell Avionics, R/S PL4R444M, Fayetteville, NC

10-13-92

ELT (Pointer 3000) Battery Removed and Replaced by Powell Avionics
New Battery Date 2 NOV 1994 — *Shin Dowl* # 244065212
Shin Dowl 1986132 WO # 101692 R/S # PL4R444M

REPARCY LIST

DISAPPROVING AIRCRAFT FOR SERVICE

DATE	IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR
5-NOV-92	992:00	Replaced lost Fuel Cell with New Fuel Cell Replaced All Clamps, Corroded hardware Replaced Cavity. Before installing TANK. Fill with Fuel & Tested. NO leaks Fuel Flow properly & Gauge operat. Normal. James A. Nay 141480187
12-8-92		Replaced Defective 52DS4M D/C with # 91102F. GND OK OK. Replaced trim switch wiring. see WO # 120792 Shut Out 1986132 R/S # PL424444
1-18-93		Repaired KR-8S & KN-65A. see WO # 012293 PL424444 Shut Out 1986132
1-25-93		Repaired KI-200. see WO # 013993 PL424444 Shut Out 1986132