

Airborne

Air Filter Change Reminder

Changed at: 1092.51 Hrs. Next Change: 1592.31 Hrs.

11-11-97 Date



Avionics, Inc.

Airborne

Air Filter Change Reminder

Changed at: 1092.31 Hrs. Next Change: 1592.31 Hrs.

11-11-97 Date



Avionics, Inc.

REPLACE ELT BATTERY BY:

~~11-11-97~~ 05 OCT-97

AIRCRAFT LOG

AF5-1

CE-978

CE-978

EXTERIOR PAINT:

White: 6160

Regal Blue: 1352

Radar Gold: 570-544

INTERIOR PAINT:

Cloud Gray: 370-504

Castle Tan: 370-506

Black: 371-500



AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL F33A DATE OF MFG. _____

SERIAL NUMBER CE-978 REGISTRATION NUMBER N450YR

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

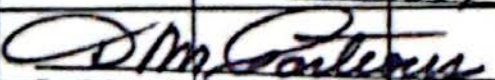


F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
10-5-81	I certify That The Altimeter and Static System Tests Required By FAR Part 91.170 have been performed.				FAR Part 91.36 Testing of Altitude Reporting		
	Static System Test Date <u>9-16-81</u>				Equipment Complied With		
	Altimeters:				LH Altimeter S/N <u>14374</u>		
	LHS/N <u>14374</u>	Date <u>7-1-81</u>	Tested to <u>35000</u> Feet		RH Altimeter S/N <u>NA</u>		
	RHS/N <u>NA</u>	Date <u>NA</u>	Tested to <u>NA</u> Feet		Air Data Computer S/N <u>NA</u>		
	Air Data Computer:				 For BEECH AIRCRAFT CORP., DOA, PC#8		
	S/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet						
	 For BEECH AIRCRAFT CORP., DOA, PC#8						
	I certify that altimeter and static system tests required by FAR PART 91.170 have been performed.				I certify that the Static Pressure System, Altimeter Instrument(s), and Automatic Pressure Altitude Reporting System, have been tested as required by FAR 91.171, Part 43, Appendix F and F.		
	Static system test date <u>9-15-83</u>						
	Altimeters tested to <u>35,000</u> feet				Static System Test date <u>4-16-85</u> to <u>20,000</u> Feet		
	LH Altimeter S/N <u>14374</u> Date <u>9-14-82</u>						
	RH altimeter S/N <u>-</u> Date <u>-</u>				#1 Altr. Model <u>United Instr</u> S/N <u>14374</u> Date <u>4-16-85</u>		
	Air Data Computer S/N <u>-</u> Date <u>-</u>						
	 Beech Aircraft Corp. MMP3345				#2 Altr. Model <u>SEA-130</u> S/N <u>14374</u> Date <u>4-16-85</u>		
					Altr. Enr. Model <u>-</u> S/N <u>-</u> Date <u>-</u>		
					Air Data Model <u>Collins</u> S/N <u>-</u> Date <u>-</u>		
					#1 TXE Model <u>TDR-950</u> S/N <u>17888</u> Date <u>4-16-85</u>		
					Pertinent details are on file at this Agency under Work Order Number <u>7588</u>		
					Signature <u>James H. Ruppenthal</u>		
					Skytravel Avionics, Inc. Repair Station #1176 Adams Field - 2503 Frazier Pike Little Rock, Arkansas		

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
4-21-93						
Removed A in 500 DCF (28) P/N 504-0010-909 electric Hoop S/N 7199 and sent unit to Mid- Continent Instrument Co. for overhaul Returned unit to AIC - Ramp test OK. Brady H. Zy						

SERVICEABLE

NOMENCLATURE

W.O.#... 96995
HOR REF IND

MODEL

500DCF(28)

PART

504-0010-909

MFG. BY

AIM

SERIAL

7199

OVERHAULED

REPAIRED

FUNCTIONALLY TESTED ONLY

MAINTENANCE RELEASE

The aircraft component identified was repaired and/or inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy for return to service, with respect to work performed. Pertinent details of the repair are on file at this agency under:

WORK ORDER



96995

DATE

4.2.93

SIGNED

Daniel Telep


MID-CONTINENT INSTRUMENT CO., INC.
 7706 EAST OSIE
 WICHITA, KS 67207
 F.A.A. CRS OL2R061L


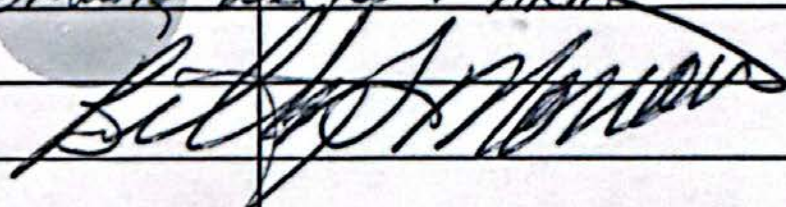
MAINTENANCE RECORD

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
2-6-86	532.8 TT	<p>Replaced both main gear tires with new Goodyear 700x6 6ply tires, replaced all brake lining's on left main gear, replaced nose gear tire & tube with Goodyear 500x5 4ply FCTI (new) and new tube, Replaced battery with new Gill 6-242, replaced both lamp's in top rotating beacon & lamp in bottom rotating beacon & replace EPT probe, Charged oil using 11 qt. Phillips x/c and filter using OF63A, checked old filter for metal, none found. Repacked all wheel bearing's, serviced spark plug's, brake fluid reservoir, injector nozzels, C/w AD 84-26-C2 by replacing paper induction air filter with new unit part # 35-380035-7. Filter change next due in 500hr. on</p>	
1032.8 TT		<p>for AD compliance. C/w AD 78-09-07 A3 on both Bendix Magn. Left Mag. Part # 10-349350-4, Serial # A281016 and Right Mag Part # 10-349350-5 serial # A281098. C/w in accordance with Bendix S. B. # 599 B and found to be within given tolerances. This AD is next due at 1032.8 TT (500 hr.) Ran compression check (#1) $\frac{7}{80}$, (#2) $\frac{7}{80}$, (#3) $\frac{7}{80}$, (#4) $\frac{7}{80}$, (#5) $\frac{7}{80}$, (#6) $\frac{7}{80}$. I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in an airworthy condition. Ellis D. Medler</p>	
		ADP514526826	

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
7-12-86		Tach reads 564.23 installed aux. pressure system STC # SA1822CE in accordance with instructions contained in kit # 315-3. Contacted avionics concerning autopilot (McLeod). They stated that this kit is OK to use with installed autopilot. Ground Test OK. (See 337 dated this date) David C. Tealie 1A 500 523344 _____ END _____	
2-19-87		Installed Northstar MC-1 LORAN-C. For more info see 337 This Date. Pilot needs to add the following weight + ARM to weight + balance info. MC-1 weight 4.2 lb ARM 66.0	
			TOMLINSON AVIONICS, INC. RTE. 3, BOX 106 PINE BLUFF, AR 71601 FAA approved repair station #206-2

M



SERVICEABLE TAG

Model 1C535-1
 Serial No. 13667D
 H. O. No. 42097

The component identified above was overhauled and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service.

Signed [Signature]
 Signature of
 Authorized Representative
 Date 6-21-84

Century Flight Systems
 Mineral Wells, Texas
 FAA Approved Manufacturer's
 Maintenance Facility No. 242-9

91A219-1

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	
	THIS TRANSPONDER	
#1 MAKE <u>Collins</u>	MODEL <u>TOR950</u>	S/N <u>17888</u>
#2 MAKE	MODEL	S/N
WAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.172		
W. O. # <u>6194</u>		
DATE <u>3/22/88</u>	SIGNED <u>[Signature]</u>	
SKYTRAVEL AVIONICS, INC. REPAIR STATION #1176 ADAMS FIELD 2503 FRAZIER PIKE LITTLE ROCK, ARKANSAS		
I certify that the Static Pressure System, Altitude Instrument(s) and Automatic Pressure Altitude Reporting System, have been tested as required by FAR 91.171, Part 43, Appendix F and E. Static System test date <u>3/22/88</u> to <u>2000</u> .		
#1 Altim Model <u>United Inst.</u>	S/N <u>14374</u>	Date
#2 " " Model	S/N	Date
Enc Altim Model <u>KEA-130</u>	S/N <u>14374</u>	Date
Altim Enc. Model	S/N	Date
Air Data Model	S/N	Date
#1 TXP Model <u>TAR-950</u>	S/N <u>17888</u>	Date
#2 TXP Model	S/N	Date
Pertinent details are on file at this Agency		
Work Order Number <u>6194</u>		
Signature <u>[Signature]</u>		
Skytravel Avionics, Inc. Repair Station #1176 Adams Field - 2503 Frazier Pike Little Rock, Arkansas		

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE COMPLETED
<u>Installed rebuilt</u>	<u>4-1-84</u>
<u>Altitude hold,</u>	<u>2/1/84</u>
<u>Model 1C535-1</u>	<u>repa</u>
<u>S/N 13667D</u>	<u>work</u>
<u>SKYTRAVEL, INC.</u>	<u>aircs</u>
<u>Repair Station #1176</u>	<u>25, E</u>
<u>Adams Field 2503 Frazier</u>	<u>the</u>
<u>Pike</u>	<u>inc,</u>
<u>Little Rock Ar. 72206</u>	<u>T</u>
<u>[Signature]</u>	<u>6-</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
4-1-88	Tech 673.3	<p>Changed oil using 11 qt. Phillips X/C and CH48109 2 1/2 lbs. Checked old filter for metal, none found. Replaced all brake lines, replaced lens in top rotating beacon, serviced spark plugs, fuel injectors, nozzles, battery, wheel bearings and brake fluid reservoir. Inspected aircraft in accordance with 100 hrs Compression checked (#1) 75, (#2) 72, (#3) 75, (#4) 73, (#5) 72, (#6) 75/80. Checked AD's thru 88-05. I certify that this aircraft has been inspected in accordance with an <u>APUOK</u> inspection and was determined to be in an airworthy condition.</p> <p>The End</p>	<p>Elly D. Meale</p> <p>EA514526826</p>
6-24-88	Tech T. 690.32	<p>Removed A Century III Autopilot with G's Coupler and installed A Century 2000 Autopilot. A new WT 7' BAL WAS CONDUCTED ON AIRCRAFT. A static leak check was conducted and did comply with FAR 91.171. A functional flight test was completed and aircraft released.</p>	<p>William J. Turner</p> <p>SP 2064392</p>

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
5-3-89	Total Time 745.6	Changed oil using 1 qt. Phillips X/C and CH48108 filter. Checked old filter for metal, none found. C/w AD 8821-02 by visual inspection of pilot & copilot aft seat feet as per para (b) and found washers installed. Replaced brake lining on left gear (all four). Replaced ELT Battery per with new expiration date of June, 1991. Serviced aircraft in accordance with Dash service manual and 100 hr inspection form. Compression checked (#1) 76 (#2) 74 (#3) 73 (#4) 71 (#5) 73, (#6) 72/80. Identify that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in an airworthy condition. Elton D. Muller JA 514526826	
5-3-90	Total 812.9	Changed oil using 1 qt Phillips and CH48108 filter. Checked old filter for metal, none found. Replaced all brake linings on all gears. Serviced aircraft in accordance with 100 hr/Annual guide. Performed gear struction & emergency extension, checked normal. Compression (#1) 75 (#2) 71 (#3) 74 (#4) 73 (#5) 71 (#6) 74/80. Identify that this aircraft has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in an airworthy condition. Elton D. Muller JA 514526826	

DATE OF COMPLETION	AI
7-9-90	Tack Drained at 2. Little tank RHB32E.
3-25-91	BY PRED TO FAC (SEE PA)

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
5/6/91	845.24	<p>GREASED & LUBRICATED AIRCRAFT AS NECESSARY REPACKED ALL WHEEL BEARINGS PERFORMED GEAR RETRACTION, CHECKED NORMAL INSTALLED NEW TAXI LIGHT REMOVED A/C BATTERY CLEANED BATTERY BOX & REINSTALLED INSTALLED NEW E.I.T. BATTERY WITH REPLACEMENT DATE MAY OF 1993 FUNCTION CHECKED OK SATISFACTORY C/N AD NOTE 90-1104 BY REMOVING RUDDER AND INSPECTING SPAR AS PER S/B NO. 2333 NO CRACKS NOTED</p>	
		<p>I CERTIFY THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p>	
		<p>SIGNED <u>Eugene Larson</u>, INSPECTOR GOCNER BROTHERS AIRCRAFT, INC. MAINTENANCE DIVISION A4P1843875 IA, INTERMOUNTAIN REGIONAL AIRPORT MENA, ARKANSAS</p>	

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. MED/RETURNED TO SERVICE
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LOG BOOK ENTRY

AIRCRAFT REFINISHERS, INC.

EXTERIOR DESIGNERS

P. O. BOX 1345 138A

MENA, AR 71953

Aircraft stripped and painted using
Dupont Imron paint.

N Number N450YR
HOBBS _____

BASE COLOR White No. 817
 MAJOR ACCENT Perle Blue No. Shop.
 MINOR ACCENT Gold No. 44469
 OTHER COLOR _____ No. _____

Controls removed, balanced and re-installed according to _____
 _____ Maintenance Manual.

Date 3/25/91 A&P Albert S Goodrich A&P 2127649

6-4-92 Tech 872.74 Installed new A-242 battery serial # AO-039104.

Ellis D. Meade

ARP514526826

MAINTENANCE RECORD

F.A.R. 43

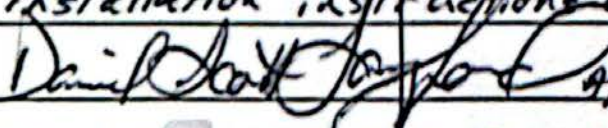
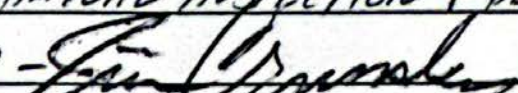
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
6-28-93	Tach & Total Time 895.1	Replaced both main gear tires with new 700x6-6ply Dacron, replaced EBT Battery pack, new due date June '85, replaced O-rings in both brake cylinders, replaced brake pads on left main gear, replaced induction air filter (BA-7112), replaced flexible fuel line from end driven pump to metering unit with new Stratoflex 11-4. Serviced fuel screens, battery, wheel bearings, shock struts, spark plugs, injector nozzles and landing gear retract systems. Performed gear retraction & emergency extension check. Serviced brake fluid reservoir & bleed system. Compression checked (#1) 73, (#2) 68, (#3) 75, (#4) 75, (#5) 71, (#6) 69/80. I certify that this aircraft has been inspected in accordance with an AWWH inspection and was determined to be in a serviceable condition.	Elton D. Medall ATP514526826 IA
11-10-93	Tach 910.0	N/w AD 93-16-15 by inspection as per TCM/M/B 1193-9 Rev 2 and found part # 643689 Fuel pump shaft & part # 631763 drive coupling to be installed. These parts are to be replaced at next overhaul.	Elton D. Medall AD P514526826

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
7-27-94	Tack Total 9072	<p>Replaced top anti-collision light assembly with new wheel part # 01-0790081-01. Cleaned, gapped & rotated spark plugs, serviced fuel injector nozzle, wheel bearings, fluid reservoirs, battery and fuel strainer. Changed oil using 1 qt. Phillips 20/50 and CH48109 Filter. Performed gear retraction and emergency extension, found normal. Serviced aircraft in accordance with Beech service manual & a 100hr checklist. Compression checked (#1) 75 (#2) 67, (#3) 74, (#4) 72, (#5) 72, (#6) 73/80. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. Ellis D. Medler</p>	
	A&P 514526826 IA		
12-19-94	T.T. 91309	<p>C/W S.B. 2460, Rev 1 by inspection and found to be rigged properly. Repaired wire's going to R.H. gear down switch & replaced switch with new unit. Ellis D. Medler</p>	
	A&P 514526826		

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
1-27-95	Tach 916.0	Removed EGT ^{AICOR} Probe Model # 210-884/24V S/N 143507 and Replaced with New EGT Gauge, Lead, & Probe Model E-1 ^{Electronics International Inc.} S/N 18608	All work was completed In accordance with Manufacturers installation instructions PSCK, CK. OK.
		 Daniel Scott Taylor A4P 516827701	
8-16-95	TACH TOTAL TIME 956.4	AIRCRAFT SERVICED AS PAR BEECH SERVICE MANUAL & COMPLIED WITH PER 100 ^{HR} ANNUAL INSPECTION	
		GEAR-RETRACT & BMER EXTENSION CHECKED OK - ALL WHEEL BEARINGS CLEANED INSPECTED & REPACKED - NOSE TIRE ROTATED - REPAIRED	
		RH. NAV LIGHT WIRING LUBED - & INSPECTED ALL CONTROL CABLES & PULLEYS & ROD ENDS - REPLACED ELT BATTERY & OPS -	
		CHECKED OK. NEW BATTERY DUE OCT 1997 - REMOVED COMPLETE INTERIOR & CLEANED OUT MICE & MUD DAUBER NESTS - ^{CHANGED BOTH} VAC FILTERS	
		REMOVED PROPELLER & 100 AMP ALTERNATOR FOR OVERHAUL & REPLACED WITH NEW CASNET - PROP SEAL & NUTS & TORQUED - OPS CHECKS OK.	
		ENGINE SERVICED & CHECKED PER 100 HR/ANNUAL INSPECTION (SEE ENG LOG)	
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED TO BE IN AN AIRWORTHY CONDITION -  A4P 1595763 TA	

ARTEX AIRCRAFT SUPPLIES, INC.
18714 S. Fry Road, Canyon, OR 97013
(503) 268-4888 800-547-8801

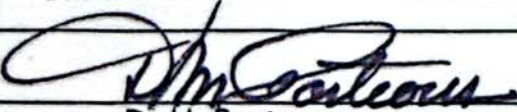
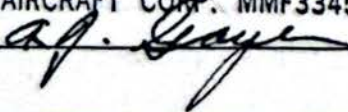
N450 Y.R.

OCT 1997

LOG BOOK ENTRY
ELT BATTERY REPLACEMENT DATE

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
10-5-81	1:25	I Have Inspected This Aircraft And Issued A <u>STANDARD</u> Airworthiness Certificate. Dated <u>OCT 5, 1981</u> .  D. M. Porteous For BEECH AIRCRAFT CORP. Delegation Option, PC#8
4/30/82	111:00	<input checked="" type="checkbox"/> AIRPLANE <input type="checkbox"/> ENGINE TIME <u>111:00</u> INSTALLED NEW ALTERNATOR AND CHECKED MAINTENANCE ACCOMPLISHED. <input checked="" type="checkbox"/> 100 HR INSPECTION <input type="checkbox"/> MAINTENANCE ITEMS LISTED AND/OR ON FILE. NO. <u>CE-928</u> WING BOLT TORQUE - THIS <u>A/C</u> HAS BEEN REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. <u>56</u> <u>D. D. Hartsela</u> <u>5-6-82</u> SHOP AUTH. SIGNATURE DATE BEECH AIRCRAFT CORP. MMF3345 

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
9-19-90	T.T. 823.3	Replaced both fuel cells with factory new units left part # 35-9009-1 (Construction good year BTC-85), right 35-9009-2 (Construction BTC-99.) Replace fuel strainer screen assembly #50-920040. Filled tanks with 100LL fuel and checked for leaks, none found. Elton D. Meade ADP514526826
8-22-95	Tach Time 958.23	Removed Attitude Gyro 520267M S/N T593A, conducted bench check. Removed Century Auto pilot computer model No CE21030H14391A S/N 115, conducted bench checks and ground tests on system, Perform Flight Test. O.K. Date 8-22-95 Repair Order No. 1274 Tach Time 958.23. Certify The Above Mentioned Repair(s) Are Airworthy. Signed <u>JJ Howard</u> For Century Flight Systems, Inc. Mineral Wells, TX. 76067 Repair Station No. FD2R816K
92-1-95		INSTALLED NEW TELEPHONE BATTERY THIS DATE -

2716

Each Static Pressure System, Each Altimeter Instrument & Each Automatic PressureAltitude Reporting System has been tested and inspected and found to comply with Appendix "E" of FAR 43, as required by FAR 91.411.

ENCODING Altimeter #1 SN 14374 PN KEA 130
#2 SN _____ PN _____

NORTHWEST ARKANSAS AVIONICS, INC.
5404 AIRPORT BLVD.

FORT SMITH, ARKANSAS 72903

CRS QNAR051K

Date 2/21/96

Signature

Donald H. Fry

The ATC Transponder has been tested and inspected and found to comply with appendix "F" of FAR Part 43, as required by FAR 91.413.

Transponder #1 SN [REDACTED] PN _____
#2 SN 17888 PN TDR 950

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
5/28/96	Tach Time 1018.	
		Installed repaired Left & Right mufflers
IAW		Beech maintenance Manual
		Dug Lorman AIP 4936801
10-16-96	TACH 1029.9	AC+BMP T.T. 1029.9
		ENGINE OIL + FILTER CHANGED USING PHILLIPS 20W50 XC - + CHAMPION 48109
		OIL FILTER - OLD FILTER CUT OPEN + INSPECTED FOR METAL (NONE FOUND)
		BRACKET AIR FILTER CHANGED USING BA 7112 FILTER ELEMENT - AIRCRAFT
		JACKED + RETRACT TEST PERFORMED - WHEEL BEARINGS CLEANED INSPECTED +
		REPAIRED - EMER. GEAR EXTENSION V. OK. ALL PANELS REMOVED +
		CONTROL CABLES + PULLEYS CHECKED + LUBED. FLT. OPS CHECKED BATTERY
		REPLACEMENT DUE OCT 1997 AD's checked + complied with
		THRU 96-12-22 - see AD records I certify this AIRCRAFT
		HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION
		AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
		Jim Crumley AIP 1595763 IA

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
11-11-97	1098:31	Replace <u>ELT Battery</u> . Expires 11-99 Replace <u>stroke bulb</u> on RH wing Repaired <u>Beacon</u> on Bottom fuselage Replaced <u>Vacuum filter</u> . stop drill tail right cross in cover. Repair <u>M.P. gage tubing</u> to instr. <u>NOTE: See AD Log Summary for AD</u> <u>Compliance this date.</u>

~~100 HOUR~~ or ANNUAL INSPECTION

DATE 11-11-97 TACH 1098.31

Open up a/c inspection panels, ck. cables, pulleys, bellcranks, turnbuckles, plumbing, wiring, controls, interior & exterior for security & condition. Place a/c on jacks, retract l.g: emergency mech., grease & service gear.

Sally R Higdon
Sally R. Higdon I.A. 2031868

RETURN TO SERVICE

Date: 11-11-97

Total time 1098.31

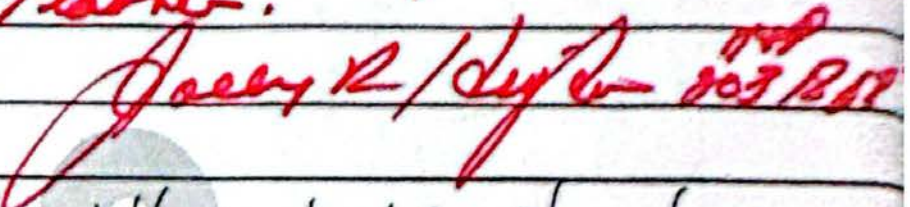
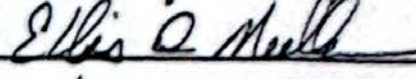

I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Sally R Higdon No. AEP/I.A. 2031868
Inspection Authorization

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/09/98		Meter 1134.5
		Replace Battery Rotatory Beacon +
		Top Beacon Flasher.
		
7-16-98	1173.2	Replaced Slaved H.S.I with overhauled unit, replaced vacuum regulator & filter's in system. Test flew aircraft & check operation, all normal.
		
		AIP514526826
12-10-98	Tach & Total 1188.5	Replaced all brake linings with new 66-105 bleed brakes & serviced reservoir, serviced wheel bearings, struts, fuel injectors, fuel screens, battery, cleaned, gapped & rotated spark plugs, performed gear retraction & emergency operations. Serviced aircraft in accordance with Beech service manual. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an Airworthy Condition. Inspection #1) 77 #2) 77 #3) 78, #4) 78 #5) 76 #6) 77/80. AD's checked thru 98-23.
		
		AIP514526826 JA

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
08-24-00	Tech & Total Time 1269.1	<p>Opened aircraft for Annual inspection, jacked aircraft, performed retraction and emergency extension, checks o.k. replaced O-rings in st. main strut, replaced O-rings in st. boom collar, replaced induction filter. Checked EHT as per FAR 91.107 replaced battery pack with new due date of Oct. 2002. Serviced engine with 12qt 15/50 Shell Engine filter, checked gapped & retight plugs, serviced aircraft as per Beach F33 Service Manual. A/D's checked thru 00-16. Compression checked (#1) 73, (#2) 72, (#3) 74, (#4) 76, (#5) 74, (#6) 75/80. I certify that this aircraft has been inspected in accordance with an AWWA inspection and was determined to be in an airworthy condition.</p> <p style="text-align: right;">J. B. C. Medley A8P514526826 IA</p>

9-08-01 Tech & Total 1284.7 Changed oil filter using 10qt 15/50 Aeroshell & CH4800E filter. Replaced Battery with New 6-742, induction filter BA-7112, Central filter # D9-14-S1 rebuilt Shimmy dampener. Check gear retraction & emergency extension. Check EHT as per FAR 91.107 (old) battery due 10/02. Compression checked (#1) 75, (#2) 73, (#3) 74, (#4) 73, (#5) 70, (#6) 76/80. Serviced Aircraft as per Beach F33A Service Manual and Annual/100 hr guide. I certify that this aircraft has been inspected
(Cont. next page)

INSPECTION RECORD

F.A.R. 43.11 - 91.217

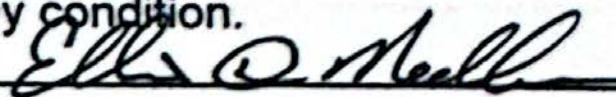
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
<i>in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. Ellis D Medlen A&P 514526826 IA</i>		

11/15/03 N450YR Tach & total time 1354.4 Replaced boost pump with overhauled unit, replaced six (6) spark plugs, replaced nose retract boot, induction boot BE106-2, BA-7112 induction filter, D9-14-5 central vacume filter, replaced o'rings in both brake calipers, changed oil and filter useing 10 qts. Aeroshell 15/50 and CH-48108 filter, replaced ELT with new AK-450 as old unit failed FAR 91.207 (d) check. Aircraft serviced as per Beech service manuel, gear retraction and emergency extension preformed. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. The End.
Ellis D. Medlen A&P 514526826 IA Ellis D Medlen

12/20/04 N450YR Tach & total time 1371.8 Changed oil and filter useing 10 qts. Aeroshell 15/50 and CH-48108 filter, checked ELT as per FAR 91.207 (d) check. Aircraft serviced as per Beech service manuel, gear retraction and emergency extension preformed. Replaced both main gear tires with new Goodyear FS II 700-6-6 ply and tube in right tire replaced with new McCreary. Compression checked (#1) 70, (#2) 66, (#3) 68, (#4) 62, (#5) 67, (#6) 68/80 I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. The End.
Ellis D. Medlen A&P 514526826 IA Ellis D Medlen

06/05/06 N450YR Tach & total time 1425.4 Changed oil and filter using 10 qts. Aeroshell 15/50 and AA-48108 filter, checked ELT as per FAR 91.207 (d). Replaced bearing's and races in nose wheel, replaced lamp in rt, main gear down indicator socket. Aircraft serviced as per Beech service manuel, gear retraction and emergency extension preformed. Compression checked (#1) 68, (#2) 73, (#3) 74, (#4) 71, (#5) 67, (#6) 72/80 I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

Ellis D. Medlen A&P 514526826 IA



TOMLINSON AVIONICS, INC. 619C HANGAR ROW PINE BLUFF, AR 71601 YN1R644K
LOG ID# 351 16-January-2007 REF# 22722
N450YR S/N CE-978 BEECH F33A

REMOVED: COLLINS TDR950 XPDR.

INSTALLED THE FOLLOWING EQUIPMENT USING THE MANUALS AND REVISIONS LISTED:

GARMIN GTX327 P/N 010-00188-03 S/N 83727099 WAS INSTALL AS A MINOR ALTERATION.
WORK DONE AS PER INSTALL MANUAL 190-00187-02 REV L.
WEIGHT AND BALANCE NOT EFECTED.

MECHANIC: *Michael Robertson*

INSPECTOR: *Dickey & Medlen*

MAINTENANCE RELEASE CRS#YN1R644K
THE AIRCRAFT, AIRFRAME, ENGINE, AND APPLIANCE
IDENTIFIED WAS REPAIRED AND INSPECTED IN
ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA
AND IS APPROVED FOR RETURN TO SERVICE.

VICE

N450YR 03/03/09 AFTT 1551.2 Tach 1551.2 Aircraft opened for inspection and servicing as per Beechcraft Manuel for 100 hr./ annual inspection. Replaced nose wheel bearings & races, serviced fuel injector nozels, fluid reservoirs, spark plugs cleaned gapped and rotated, checked elt as per FAR 91.207 (d) replaced main and remote batteries with new expire date of 03/2015, C/W applicable AD notes thru 02/08, compression checked (#1) 75, (#2) 78, (#3) 69 (#4) 69, (#5) 73, (#6) 73/80. I certify that this aircraft hasa been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. Ellis D. Medlen A&P514526826IA

Ellis D. Medlen

N450YR 03/13/10 AFTT & Tach 1579.4 Aircraft opened for inspection and servicing as per Beechcraft Manuel for 100 hr./ annual inspection. Replaced following circuit breaker/ switch as per AD 2008-13-17 35-380132-69 (prop heat), 35-380132-103 (strobe, beacon, taxi & land), 35-380132-63 (pitot heat), and 35-380132-101 (nav), serviced fuel injector nozels, fluid reservoirs, spark plugs cleaned gapped and rotated, checked elt as per FAR 91.207 (d), replaced landing lamp with new GE 4596, replaced tail position lamp GE 1683, replaced induction filter BA 7112, replaced both fuel cap o'ring's # MS 29513-338, changed oil and filter using 10 qts. Aeroshell 15/50 and AA 48108-2 filter. Compression checked (#1) 73, (# 2) 62, (#3) 74 (#4) 70, (#5) 73, (#6) 62/80. I certify that this aircraft hasa been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

Ellis D. Medlen A&P514526826IA

Ellis D. Medlen

DATE 2010	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Descriptions of Inspections Tests, Repairs and Alterations. Entries must be endorsed with Name, Rating and Certificate Number of Mechanic or Repair Facility. (See back pages for other specific entries.)
3-25-10	Engine Tach		1585.81	<p>Hrs Beechcraft F33A, CE-978, N450YR. Removed Autopilot Flight Computer 1D937-2130H/4391A S/N 115, NSD 360A 52D137-1333 S/N 1-12379A For Repairs. Reinstalled Repaired Flight Computer 1D937-2130H/4391A S/N 115, NSD 360A 52D137-1333 S/N 1-12379A. Ground checked to specs. Maintenance Flight checked to specs. Returned to Service</p>
				<p>Date 3-25-10 Order No. 15635 Tach Time 1585.81</p>
				<p>I Certify The Above (Inspection/Repairs) Are Airworthy.</p>
				<p>Signature <u>Walt Moore</u></p>
				<p>Century Flight Systems, Inc.</p>
				<p>Mineral Wells, TX. 78067 Repair Station No. F02981AR</p>

WRISTON AVIATION F.A.A. C.R.S. R2FR683J

AIRCRAFT- Beechcraft F33A SNCE978

TAIL NO.- N450YA

TACH. TIME- 1586.49

Encoder, Altimeter: United 5035P-P46
14374

Remove Rotor of Climb indicator
for repair, to be reinstalled at
later date. Corp. Station system.
Static system tests tested good.

JHL A.P. 523540210

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 3/27/2010 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 100327 DATE 3/27/2010 SIGNED *JHL* FOR WRISTON AVIATION C.R.S. No. R2FR683J

I CERTIFY THAT THIS TRANSPONDER MAKE Garnm MODEL GTK-327 S/N 83727099 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 3/27/2010 TACH 1586.49 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 100327 DATE 3/27/2010 SIGNED *JHL* FOR WRISTON AVIATION C.R.S. No. R2FR683J

3/31/2010 WRISTON AVIATION F.A.A. C.R.S. R2FR683J

AIRCRAFT- Beechcraft F33A s/n CE978

TAIL NO.- N450VR

TACH. TIME- 1592.48

Re-install Rate of Climb indicator (United 7040 s/n 17945) after
repair by Air Dallas Instruments use. # 64315. Station system
lead looked good.


N.P 523940310

214-212-0499 Bryan Wriston - google

(214)212-0499

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

06/07/11 N450YR Tach and AFTT 1733.5 Aircraft opened for inspection and servicing as per F33A manual for 100 hr./ annual inspection. Installed RAM engine model IO-520-BB, S/N 578959 on aircraft (see engine log for detail's) replaced propeller after overhaul by Memphis Propeller Service (see prop log), checked ELT as per FAR 91.207 (d), serviced wheel bearing's, fluid reservoir's, battery, lubed aircraft, preformed gear retraction and emergency extension. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Ellis D. Medlen
A&P3467450 IA

Ellis D. Medlen

LOG CLOSED 11/1/2012
THIS DATE 11/1/2012
SEE NEXT LOG DATED 11/1/2012