

Log # 5

N67000

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
09/16/24	780.0		09/16/24 Crystal Aero Group – Crystal River, FL Beechcraft 76 N67000 Tach: 780.0 ACTT: 3239.0 Removed failed HYH5001 hydraulic power pack; Installed Overhauled RHYH5001 power pack (S/N AH10369), Repaired 169-380104-1 shuttle valve (S/N 675) & a Serviceable PH8P-94 pressure switch, Bled hydraulic system & performed multiple fault-free gear cycles and emergency extensions; Removed rudder due to excessive longitudinal play; Installed New B45 upper bearing in vertical stabilizer; Reinstalled rudder w/ New AN386-2-12 taper pin in rudder horn. Little M. Crowell – A&P/IA 1842723 <i>[Signature]</i>
11/15/24	805.1		Removed failed vacuum indicator 1G4-32 (S/N: 5E-90); Installed Serviceable 1G4-32 vacuum indicator (S/N: 8AF-9); Performed satisfactory ground run. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 <i>[Signature]</i>
2024 18 DEC 2024 18 DEC	817.0		REPORTED NOSE SHIMMY, TIGHTEN STEERING BLOCK, REPACKED AND SERVICED NOSE SHIMMY DAMPER, CHECK TORQUE LINKS - OK FOR RETURN TO SERVICE <i>[Signature]</i> AP1842723
1/31/25	834.5		Installed new BP-1026 battery in ELT; ELT tested IAW 91.207(d) – BATTERY NEXT DUE 04/27. Work performed by: Joshua Kelly Work supervised by: K.R. <i>[Signature]</i> A&P 4260083

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AIRFRAME MAINTENANCE RECORDS

Log No. 5

Aircraft Registration No. N67000

Aircraft Mfg. Beechcraft Model 76 Duchess Serial No. ME-283

LH Engine Mfg. Lycoming Model O-360-A1G Serial No. L-27230-36A

RH Engine Mfg. Lycoming Model LO-360-A1G6D Serial No. L-382-71A

LH Propeller Mfg. Hartzell Model HC-M2YR-2CEUF Serial No. _____

Hub Design No. FC7666A (New "B" style) Hub Serial No. FB 1504B

Blade Design No. FC7666A Blade Serial No's. E45540

E50627

RH Propeller Mfg. Hartzell Model HC-M2YR-2LEUF Serial No. _____

Hub Design No. New "B" style Hub Serial No. FB 1507B

Blade Design No. FJC 7666A Blade Serial No's. E29306

E29323

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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Log # 4
N: 67000

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06/13/24	758.7		Removed engine indication cluster; Installed Inspected indication cluster (P/N 49-2000-31, S/N 284); Inspection performed by Consolidated Instrument & Avionics Co - See 8130-3 # 58426/CAG 531; Performed ground run, all indications function OK. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. <i>[Signature]</i>
2024 23 JULY	764.0		CHECKED LEFT ALTERNATOR LOAD METER. SECURED LOOSE CONNECTION ON BACK OF INSTRUMENT CLUSTER D's OK. Good. <i>[Signature]</i> 11/18/23
07/24/24	768.3		Removed Failed 70H10A Diodes from L&R charging systems; Installed New 70H10A diodes in L&R charging systems @ L&R nacelles; Performed satisfactory ops check of L&R charging systems, both outputting 28.2V @ Bus. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. <i>[Signature]</i>
07/29/24	769.3		Jacked aircraft & confirmed gear warning horn operation; Removed, bench tested, re-installed gear warning horn; Re-secured signal wire on RH Suel transmitter. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. <i>[Signature]</i>
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05/01/23			Crystal Aero Group – Crystal River, FL Beechcraft 76 N67000 Tach: 703.0 ACTT: 3162.0 Annual completed this date using M/M & Checklist; ELT tested IAW 91.207(d) – BATTERY NEXT DUE: 01/25; Serviced tires to proper PSI; Checked control cables for fraying & confirmed pulleys move free; Inspected control column assembly for proper cable attachment & freedom of movement with regard to under-panel wiring; Removed, stripped, sent out for inspection, & re-installed main landing gear A-frames – See Power/Aviation MPI report & 8130-3, #423501; No New AD's this date. Performed ground run, all systems check okay. C/W Recurring AD(s): 2021-8-6: MPI Inspection Satisfactory – NEXT DUE: 803.0/12 Mo. 2004-25-16: Visual Inspection OK – NEXT DUE: 803.0/12 Mo. 2004-21-5: Installed 94E42-3 Switch – NEXT DUE: 1168.1 Heater Hobbs/02-2025 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND IN AN AIRWORTHY CONDITION. Little M. Crowell – A&P/IA 1842723 <i>[Signature]</i> ICA's STRATUS 600-845-000025 C/W PS. ENGINEERING 200-0066-0100 C/W Garmin 650 & KLN 90 C/W <i>[Signature]</i> M1842723 5/5/23 703.5 UNINSTALLED & REINSTALLED MODEL VHF-251 S/N: 22206 COM #2 RADIO SEE 8130 FOR REPAIRS. OPS CHECK GOOD. <i>[Signature]</i> AP3537334 05/25/23 715.9 Removed whiskey compass; Installed PAI 700 vertical card compass (S/N 101403); Performed compass swing. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 <i>[Signature]</i>
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11/10/23		711.3 730.2	Removed paralleled RG25XC, 24v battery system; Installed single Gil 243 24v battery; Performed ground run & confirmed proper charging functionality. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 <i>[Signature]</i>
02/20/24		743.7	Removed Gil 243 24v battery; Installed New Concorde RG24-16 24v battery; Satisfactory test flight performed. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 <i>[Signature]</i>
05/16/24		755.5	Crystal Aero Group – Crystal River, FL Beechcraft 76 N67000 Tach: 755.5 ACTT: 3214.5 Annual completed this date using M/M & Checklist; ELT tested IAW 91.207(d) – BATTERY NEXT DUE: 01/25; Serviced all wheel bearings & aired tires to proper PSI; Removed RH brake caliper & installed new o-rings on both pistons; Installed x8 new RA66-00105 brake pads on L & R MLG; Checked control cables for fraying & confirmed pulleys move free; Inspected control column assembly for proper cable attachment & freedom of movement with regard to under-panel wiring; Removed interior to inspect cables & pulleys for freedom of movement/fraying; Lubricated flap motor jack screw; Lubricated all control surface mounting points; Removed, stripped, sent out for inspection, & re-installed main landing gear A-frames – See Power/Aviation MPI report & 8130-3, #524578; Serviced hydraulic power pack & brake reservoir w/ MIL-H-5606 fluid; No New AD's this date. Performed ground run, all systems check okay. C/W Recurring AD(s): 2021-8-6: MPI Inspection Satisfactory – NEXT DUE: 855.5/12 Mo. 2004-25-16: Visual Inspection OK – NEXT DUE: 855.5/12 Mo. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND IN AN AIRWORTHY CONDITION. Little M. Crowell – A&P/IA 1842723 <i>[Signature]</i> ICA's 600-845-000025 C/W (STRATUS) 200-0066-0100 C/W PS Engineering Garmin 650 & KLN 90 C/W <i>[Signature]</i>
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25 MAY 22	654.4		PERFORMED ALTERNATOR PARALLELING IN REF. DUXHES 76 MM 52L, 24-30-00. GROUND RUN OPS CHECK GOOD. AP3539334 J.B. Strader
24 JUN 22	661.5		REPLACED BOTH BATTERIES w/ NEW CONCORDE RG-25X IN REF. TO DUXHES 76 MM. UPDATED W/B & EQUIPMENT LIST. OPS CHECK GOOD. AP3539334 J.B. Strader
6 OCT 22	663.9		REPLACED ELT BATT w/ NEW. OPS CHECK GOOD NEXT DUE JAN 25 AP3539334 J.B. Strader
11 OCT 22	663.9		REPLACED RH WING TIP NAV LIGHT COVER w/ NEW. OPS CHECK GOOD. AP3539334 J.B. Strader
2022 18 NOV	669.0		INSTRUMENTS POST LIGHTS INOP- PLACARD INSTALLED. PN PANEL. J.B. Strader AP1842723
12/01/22	669.2		RH ALT UNDER-Voltage light placarded "INOP". Kellen Strader A&P 4260083 K.R. Strader
02/07/23	686.3		Installed new HET Heater Air Switch (P/N 94E42-3) @ heater Hobbs time 1068.1 as of this date; Secured wiring away from heater; Performed functions check, all systems okay; C/W AD 2004-21-5. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. Strader

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02/13/23	687.2		Installed new 6.00-6 inner tube on LH main wheel; Greased all wheel bearings & reinstalled LH wheel assembly; Performed taxi test, all systems check okay. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. Strader
2/18/23	689.2		REPLACED RH M/G TIRE & TUBE w/ NEW; GREASED BEARINGS & REINSTALLED RH WHEEL ASSY; JOHN GORMAN AP3539334 J.B. Strader
2/27/23	692.3		50 HR INSP. COMPLETED. COMPLIED w/ AD 80-19-12 REV1 PARA. B VISUAL INSPECTION NO CRACKS. NEXT DUE IN 50 HRS SERVICED TIRES. AP3539334 J.B. Strader
03/03/23	696.2		Removed burned-out landing light from LH wing; Installed new PAR 36 LED landing light in LH wing; Functions check okay. AIRCRAFT RETURNED TO SERVICE Kellen Strader A&P 4260083 K.R. Strader

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2022			TOTAL brought forward from previous page
7 JAN 22	636.5		REMOVED AND REINSTALLED HYD POWERPACK W/ OH P/N: HYH5001 SN: 86-0221. SERVICED W/ 5606. BLEED HYD SYSTEM. LEFT RETRACTED 1 HR. NO BLEED OFF. LEAK CHECK GOOD. <i>J.B. Mann</i> AP3539334
2022 7 JAN	636.5		ICA FOR STRATUS 600845-0000 25 Sect 3 C/W PS ENGINEERING. 200-0066-0100 SERVICED C/W KLN 906 ICA C/W ANNUALLY ON 100 HR.
2022 11 JAN	636.7		<i>Sharon Chowling</i> AP1842723 CLOCK PLACARD INDP. NEW CLOCK ON ORDER RT. PROP. CONTROL STIFF. OPENED COCKPIT CHECKED CABLE AT GOVERNOR & IN COCKPIT LUBED - OP'S CHECKED OK. RT. ENG THROTTLE UNRESPONSIVE. CHECKED CABLE WAS SELOKED CHECKED CABLE LINKAGE FOUND SECURE. OP'S CHECKED OK. OK FOR SERVICE
13 JAN 22	636.7		<i>Sharon Chowling</i> AP1842723 REPLACED CLOCK W/ NEW ^{SN: 044241} PN: 800-28V. OPS CHECK GOOD. <i>J.B. Mann</i> AP3539334
7 FEB 22	642.0		REPLACED LH AUX FUEL PUMP W/ SERV. USED <i>J.B. Mann</i> PN: 478587. OPS/LEAK CHECK GOOD. <i>J.B. Mann</i> AP3539334
2022 18 MAR	3104.0	645.0	ANNUAL INSPECTION COMPLETED THIS DATE USING MM & CHECKLIST ELT TEST & INSPECTION. P/A/W FAR 91.207d BATTERY DUE CHANGE <u>SEPT. 22</u> GREASED ALL WHEEL BEARINGS. REPLACED NOSE WHEEL BEARING & RACE 08125/08231

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18 MAR	3104.0	645.0	CLEANED FUEL STRAINER, LUBED HINGES, PULLEYS CHARGED BATTERY, GEAR RETRACTION & EMERGENCY EXTEND COMPLETED OK. NEW AD 20-21-08-06 MLC INSPECTION - LEFT & RIGHT 'A' FRAME SENT DUT TO BE MAGNETIC PARTIAL INSPECTED - BOTH 'A' FRAMES 105-810023-67 & 105-810023-68 GOOD NEXT DUE 100 HRS OR ANNUAL 2004-25-16 KELLEY AEROSPACE HEATER FUEL VALVE LEAK CHECK VISUALLY NO LEAKS NOTED NEXT DUE HEATER P/N 1165.0 OR ANNUAL AD 2004-21-5. NOT C/W - HEATER PLACARD INDP. NEW VALVE ON ORDER - HEATER C/B PULSED AND DEACTIVATED - AD 80-19-12 - ENGINE MOUNT. DVE CHECKED & VISUAL INSPECTION ON LH/RT ENGINE MOUNT OK. NEXT DUE VISUAL 695.0 DVE CL. 745.0 76-7-12 - IGN. SWITCH - OP'S CHECKED GOOD - NEXT DUE 745.0 ICA STRATUS 600845-000025 C/W PS ENGINEERING. 200-0066-0100 C/W; GARNIT 650 C/W KLN 906 C/W EACH DUE 100 HR. / ANNUAL
			I certify this Aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and found in an airworthy condition. Date <u>16 MAR 2022</u> Tach <u>645.0</u>
			<i>Sharon Chowling</i> AP1842723-FA
24 MAY 22	654.4		PERFORMED COMPASS SWING AND UPDATED COMPASS CARD IN REF. TO AC 43-215. <i>J.B. Mann</i> AP3539334

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2021			TOTAL brought forward from previous page
19 Feb			613.8 REMOVED INSTRUMENT CLUSTER - SENT FOR O/H. REINSTALLED O/H CLUSTER P/N 49-2000-31 OR 125-389011-31 S/N 156 OP's checked good <i>John B. Gunn AP1842723</i>
2021 25 Jun			621.0 GEAR NOT EXTENDING - JACKED A/C REMOVED AFT 2 FLOOR BEARDS - CENTER STRESS PLATE CHECKED FOR LEAKS. NONE FOUND SERVICED POWER PACK. PERFORMED 4 RETRACT CYCLES NO PROBLEMS NOTED - NO LEAKS NOTED - CLOSE FLOORING - & STRESS PLATE. OK FOR RETURN TO SERVICE <i>John B. Gunn AP1842723</i>
2021 11 MAY			621.0 HYDRAULIC LEAK AT GEAR SHUT-OFF VALVE REMOVED & REPLACED SHUT OFF VALVE P/N 9559B-2PP NEW. SERVICED POWER PACK. CYCLED GEAR 6 TIMES. Emergency Extend - OP's OK Good - NO LEAKS NOTED <i>John B. Gunn AP1842723</i>
2021 21 Jun			625. SERVICED AND ACCOMPLISHED COMPASS SWING - RETRACT GEAR - LEFT IN UP POSITION 2 HR - NO GEAR UNLOCK - (IN TRANSIT) Lite Come on - OK FOR RETURN TO SERVICE <i>John B. Gunn AP1842723</i>
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2021			TOTAL brought forward from previous page
7 SEP			630.5 REPLACED LANDING GEAR HYDRAULIC POWER PACK P/N: HYH500S W/ OVERHAULED S/N: 869350 IN REF. TO BEECHCRAFT DUCHESS 76 MM SEC. 32-20-00. BLEED HYDRAULIC SYSTEM. OPS CHECK/LEAK CHECK GOOD. AP3539334 <i>John B. Gunn</i>
10 SEP 21			630.7 ADJUSTED LANDING GEAR THROTTLE WARNING WARNING HORN SWITCHES ON LH & RH ENG. IN REF. TO BEECHCRAFT DUCHESS 76 MM SEC. 32-60-00. <i>John B. Gunn AP3539334</i>
2021 18 OCT			633.0 REMOVED POWER PACK WITH HYH 5001 S/N AH-11567 - HYD. SYSTEM PURGED REPLACED ALL (6) HOSES FOR LANDING GEAR ACTUATORS - REMOVED & REINSTALLED ALL (5) ACTUATORS PURGED. SERVICED HYD. SYSTEM. BLEED HYD SYSTEM - LEFT RETRACTED 1 HR - NO BLEED OFF - A/C TEST FLOWN 35 MINS. GEAR CYCLED 6 TIMES - NO PROBLEM NOTED. NOSE P/N MAIN GEAR 111417-45-0130 NOSE 111417-45-0153 - OK FOR RETURN TO SERVICE. <i>John B. Gunn AP1842723</i>
29 NOV 21			635.6 REMOVED AND REPLACED HYD POWER PACK W/ OH P/N: HYH5001 S/N: 86-0221. SERVICED W/ 5606. BLEED HYD SYSTEM LEFT RETRACTED 1 HR. NO BLEED OFF. LEAK CHECK GOOD. <i>John B. Gunn AP3539334</i>
20 DEC 21			636.5 ADJUSTED LH STALL INDICATOR UP 1/8 INCH REF. DUCHESS 76 MM SEC. 27-31-00. <i>John B. Gunn AP3539334</i>
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7-29-2020			TOTAL brought forward from previous page																					
			Right lower cowl has a crack in an old repair that has progressed; — Removed old patch and repaired as needed with new sheet metal.																					
			Battery post needs to be cleaned of corrosion, and battery charged; — Accomplished. Both batteries were removed, cleaned battery post and box. Charged and Installed.																					
			Mud bug residue under passenger floor inspection panel left side. — Vacuumed clean.																					
			ELT Battery due December 2020. — Replaced with new per FAR 91.207 (D). Ops checked ELT OK. Battery due next September 2022.																					
			TTA/C: 3014 FLT HBBS: 1065																					
			<table><tr><td></td><td>Left</td><td>Right</td></tr><tr><td>TACH:</td><td>555</td><td>555</td></tr><tr><td>SMOH:</td><td>810</td><td>810</td></tr><tr><td>TT ENG:</td><td>3057</td><td>3057</td></tr><tr><td>PROP SMOH:</td><td>450</td><td>450</td></tr><tr><td>PROP TT:</td><td>3057</td><td>3057</td></tr><tr><td>SETD:</td><td>360</td><td>---</td></tr></table>		Left	Right	TACH:	555	555	SMOH:	810	810	TT ENG:	3057	3057	PROP SMOH:	450	450	PROP TT:	3057	3057	SETD:	360	---
	Left	Right																						
TACH:	555	555																						
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PROP TT:	3057	3057																						
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			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771  A & P #2134465																					

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2020			TOTAL brought forward from previous page
5 OCT	FLT HBBS 1073.5 Hobbs TACH 591.3		REMOVED BOTH BATTERIES - O/B BATTERY TEST GOOD - CHARGED BATTERY F/B BATTERY TEST IS AD REPLACED I/B BATTERY RG-25TC S/N 41074408 TEST RUN ENGINE AMPs GOOD - OK FOR SERVICE <i>[Signature]</i> AP1842723
2020 3 NOV		899.9	50 hr. INSPECTION Completed - Serviced Tire ck. Brakes Replaced Screws in LEFT wing tip AIRCRAFT Returned to Service <i>[Signature]</i> AP1842723
2020 30 NOV		600.	PLACARD INSTALLED Auto PILOT INOP - DUE TO ALTITUDE HOLD INOP. PLACARD INSTALLED ELECTRIC TRIM INOP - SWITCHED ON ORDER. <i>[Signature]</i> AP1842723 IA
2021 19 FEB	3072.8	613.8	ANNUAL INSPECTION COMPLETED THIS DATE USING M/M & CHECKLIST. REPLACED ALL TIRES (2) 600x6 6ply & (1) 500x5 6ply. BEARINGS SERVICED. REPLACED MAIN INSTRUMENT AIR FILTER BA15A-7 Due chg 500 hrs GEAR RETRACTION ACCOMPLISHED - SERVICED LEFT DOWN LOCK SWITCH. EMERGENCY EXTEND. ACCOMPLISHED - GEAR GREASED AD 91-6-10 Dye CHECKED L & R A'FRANCE NO CRACKS NOTED DUE 100 HRS. SERVICED BRAKES, CHARGED BATTERIES. REINSTALLED CABIN FLOORING ELT TESTED I/A/W FAR 91.207 d - OK AD 90-19-12 R. Dye Check L & R ENGINE MOUNT. OK. DUE 50 Hrs I certify this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and found in an airworthy condition. Date 19 FEB 2021 Tach 613.8 ELT DUE CHANGE SEP 22 <i>[Signature]</i> AP1842723 IA
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2-13-2020			TOTAL brought forward from previous page				
— Accomplished. See log sticker Mid Island Air Service due next 100 hours of heater use or (2) years.							
Dye check and visual engine mount tubes right and left are due per time requirements of A/D 80-19-12-R1. —							
Accomplished I.A.W. the body of the A/D and no defects were found.							
Dye check M/G frame is due per time requirements of A/D 97-6-10. — I.A.W. the body of the A/D and Beech SB # 2361, inspection was accomplished and no cracks found.							
THE FOLLOWING (1) A/D NEEDS TO BE ADDED AND ADDRESSED:							
A/D 2019-01-02 Aspen Avionics; any aircraft with units called out. — DNA not installed							
TTA/C: 3001							
FLT Hobbs: 1052							
TACH: <table border="0"><tr><td>Left</td><td>Right</td></tr><tr><td>539</td><td>539</td></tr></table>				Left	Right	539	539
Left	Right						
539	539						
SMOH: 794 794							
TTENG: 3041 3041							
PROP SMOH: 434 434							
PROP TT: 3041 3041							
SETD: 344 - - *							
Heater Hobbs: 1065.6							
I CERTIFY THAT THIS AIRPLANE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA # 213465 A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771							

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MID ISLAND AIR SERVICE LI MACARTHUR AIRPORT Ronkonkoma, New York 11779 Phone: (631) 588-5400			A/C Reg. No. N67000 Tach Time 1065.6 heater hobbs A/C Serial No ME-283 Date: 2/12/2020
Hobbs 1052.5 Tach 539.5			
Complied with AD2004-21-05 by inspection of heater as per Janitrol Maintenance and overhaul manual # 24E25-1 and Jan Aero Devices SB A-103 no defects noted at this time. Next due 100 heater hrs or 2yrs.			
Auth. Signature: <i>[Signature]</i>			Certificate# AP3452710
 			 G03059599  G02999915
2/12/20 <i>[Large diagonal line across the bottom of the page]</i>			

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10-2-19			TOTAL brought forward from previous page
TTAC:	2988		 A & P # 21344615
FLT HOBBS:	1039		
TACH:	524 (L) 524 (R)		
SMOH:	779	779	
TTENG:	3026	3026	
PROP SMOH:	419	419	
PROP TT:	3026	3026	A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 601-888-7771
SETD:	329	---	
2-13-2020			ROUTINE ANNUAL INSPECTION ACCOMPLISHED Tires Serviced: Mains and Nose. Brakes Serviced Master Cylinder. ELT due date Dec. 2020 FAR 91.207 (D) due each year — Accomplished. REOCCURRING AIRFRAME A/D's ARE AS FOLLOWS: A/D 80-19-12-RI Dye check and visual inspection of the engine mount and tubes right and left sides are due at 50 hours. — Complied with by inspection per A/D and Beech Service Bulletin last at TTA/C: 3001. Due next at TTA/C: 3051.

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2-13-2020			TOTAL brought forward from previous page
A/D 2004-21-05 Janitrol inspection due at 100 hours or two years including air valve switches and tubes. — Complied with last 2-12-2020 at Heater Hobbs: 1065.6. Due next Heater Hobbs: 1165.6 or February 2022. A/D 97-6-10 Dye check MLG frame assembly due at 100 hours. — Complied with last TTA/C: 2944. Due next TTA/C: 3044. THE FOLLOWING CORRECTIVE ACTIONS WERE TAKEN: Nose strut is collapsed. Strut seals leaking. — In accordance with the Beechcraft M/M, the nose gear strut assembly was removed from the aircraft. Disassembled, cleaned and new strut seals installed per I.P.C. Strut was assembled, installed, and serviced with Mil-H-5606 and nitrogen. Leak checked OK. Nose compartment, fwd duct of the heater plugged with mud bugs. — Cleaned duct free of mud bugs. Blue duct left side of nose, belly plugged with mud bugs. — Cleaned duct free of mud bugs. Batteries were dead for initial engine start. Remove both batteries, charge, and load check. — Removed from service (2) each battery G25, Serial #'s G02974734 and G02974732 which were installed 10-13-2017. Replaced with (2) each new G-25 Batteries Serial # G0299915 and G03059599. See FAA Form 8130-3 and Serial No log sheet. Janitrol heater inspection due per time requirements including air valve switches and tubes per A/D 2004-21-05 —			
			SUB-TOTAL this page
			TOTAL —Carry forward to next page

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TOTAL-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
11-19-18	TOTAL brought forward from previous page		
Dye check MLG frame assembly due per time requirements of AIO 97-6-10- Accomplished			
Right wing strobe light is in op. - Wiring out electric circuit. Installed new power supply and swapped light assembly with left wing to confirm entire ground combination nav/strobe light assembly at fault. Confirmed problem. Installed original power supply and light to left wing. Replaced with new one (1) each ground combination nav/strobe light assembly. Ops checked all lights, okay.			
ITAC - 2944			
FCTH0005-995			
	Left	Right	
TACH -	469	469	
SMOH -	724	724	
ITENIG -	2971	2971	
PROPSMOH -	364	364	
PROPTT -	2971	2971	
SETD -	274	-	
HeaderH0005 1049.5			
I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA#2134465			
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771			
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
5-23-19	TOTAL brought forward from previous page		
Left wing tip fiberglass is broken - Wing tip assembly was removed from the aircraft. All electric components removed from wing tip. Fiberglass was repaired, primed and painted, same as original. Light assembly broken screws and stand off studs were replaced with new nuts and new screws. Tip was installed, ops checked lights ok.			
Baggage door handle lock assembly fell out of door, avionics shop put in aircraft. - Repaired and secured as needed baggage door handle/lock assembly			
ITAC - 2959			
ELTH0005-1010			
	Left	Right	
TACH -	492	492	
SMOH -	747	747	
ITENIG -	2994	2994	
PROPSMOH -	387	387	
PROPTT -	2994	2994	
SETD -	297	-	
10-2-19			
Master switch #1 radio left side, switch in panel is broken. - Removed top instrument panel glare shield in order to gain access to wiring. Replaced combination circuit breaker/switch left side #1 radio. Ops checked, switch OK. See FAA form 8130-3 Beechcraft. Top panel installed.			
<i>[Signature]</i> AE, P # 2134465			
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771			
SUB-TOTAL this page			
TOTAL-Carry forward to next page			

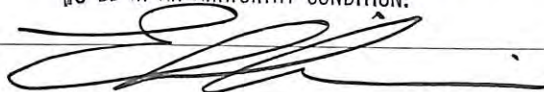
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
ISLIP AVIONICS, INC. CRS# FJ1R141K LI MAC ARTHUR AIRPORT RONKONKOMA, NY 631-588-3543 Tach/: 471.21 AIRCRAFT MAINTENANCE RECORD DATE: 11/16/2018 A/C REG# N67000 A/C S/N: ME-283 Removed Collins TDR-950 transponder. Installed Appareo Stratus ESG transponder. See form 33 this date. Tested and inspected transponder per 91.411/ 413, complies with part 43 Appendix E, Para ,c,d and Appendix F. Details are on file at this Repair Station under work order 6564 Authorized Signature: 			
11-19-18			Routine Annual Inspection Accomplished Battery serviced Tires serviced - mains and nose Brakes - serviced master cylinder ELT due date December 2020 FAR 91.207(D) due each year - Accomplished Recurring Airframe AID's are as follows AID 80-19-12-R1 Dye check and visual inspection of the engine mount and tubes right and left sides are due at 50 hours. - Complied with by inspection per AID and Beech Service Bulletin last at TIAIC: 2944. Due next at TIAIC: 2994. AID 2004-21-05 fanitrol inspection due at 100 hours or two (2) years, including air valve switches and tubes. - Complied with last 10-13-17 at Heater Hobbs 1033.4. Due next Heater Hobbs: 1133.4 on October 2019. AID 97-6-10 Dye check MLG frame assembly due at 100 hours - Complied with last 2944. Due next TIAIC: 3044.
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TOTAL-Carry forward to next page			

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
11-19-18			The following corrective actions were taken Check all three (3) tire tubes for porosity, all three (3) tubes need constant service - With all three (3) wheels removed. Disassembled and replaced with new main gear tube 600x6 and nose wheel tube 500x5. Cleaned, inspected, and greased wheel halves and bearings, assembled, balanced and mounted wheels Fuel stains right engine sump bowl, inspect, determine cause and repair - Determined both right and left fuel bowl seals worn. Disassembled bowls, cleaned and replaced with new seals. Assembled, leak checked OK. ELT battery due time. - Replaced battery with new. Ops checked OK. Due next December 2020. Left wing tip trailing edge has large mud dobber double row 6 inches long. - Cleaned as needed. Drain tube, belly left side below pilot seat blue in color is plugged with mud dobber - Cleaned as needed. Oxygen bottle needs service. - Accomplished, serviced to 1800 lbs Both main wheel brakes lock up with brakes off. Extreme difficulty to turn wheels - Manufactured shims as needed to correct problem. Floor door wood, emergency gear door hinge broke off. Repaired and secured as needed. Dye check and visual inspection of engine mount and tubes right and left sides are due per time requirements of AID 80-19-12-R1 - Accomplished
SUB-TOTAL this page			
TOTAL-Carry forward to next page			

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10-13-17			TOTAL brought forward from previous page
Load check batteries. Engines are slow to crank. Found (1) battery failed. Removed from service both batteries installed 11-14-2013 and replaced with (2) each new G-25 battery SIN G-02974734 and G-02974732.			
Left lower wing tip most AFT (2) screws are missing. - Installed missing screws.			
Corrosion spots fuselage, right side under windshield AFT wing. - Removed, treated, primed and painted.			
Both fuel caps outer seals are dry rotted and cracked. - Replaced both fuel cap outer seals with new.			
Both right and left fuel bowl seals are stretched. Replaced both seals with new.			
Bird nest heater inlet. - Cleaned, vacuumed and removed large nest from intake.			
Both MLG struts are low. - Serviced both struts per MIM. - Rear strut forward hold down screws are stripped. - Replaced hardware with new.			
All forward floor panel screws do not grab. - Installed new nut plates as needed.			
FOD in floor panels, bird straw behind and under rudder pedals all need to be vacuumed and cleaned. - Accomplished.			
Battery box acid and corrosion needs to be cleaned. - Accomplished. Cleaned, neutralized and painted with acid proof black paint.			
Right brake both outboard lining are worn. - Replaced			
SUB-TOTAL this page			
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10-13-17			TOTAL brought forward from previous page
both linings with new.			
Right wheel both bearings and both races are pitted. - Replaced with new both bearings and both races cleaned, greased and installed.			
Dye check and visual inspection of both right and left engine mount tubes are due per time requirements of AID 80-19-21-R1. - Accomplished. No cracks found.			
Janitrol heater inspection due per time requirements of AID 2004-21-05. - See log sticker Mid-Island Air Service dated 10-13-2017.			
The Following (2) AID's Need to be Added and Addressed			
AID 2017-84-06 United Instrument Altimeter manufactured January 2015 - February 2016. - DNA not installed.			
AID 2017-16-01 Ameri-King ELT's model AK-450/451 due at 12 months or 100 hours with replacement. - DNA not installed.			
TTA/C:	2904		A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771
FLT ITOBBS:	955		
TACH:	424	424	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA# 2134465
SMOH:	679	679	
TT ENG:	2926	2926	MID ISLAND AIR SERVICE LI MACARTHUR AIRPORT Ronkonkoma, New York 11779 Phone: (631) 588-5400
PROP SMOH:	319	319	
PROP TT:	2926	2926	A/C Reg. No. N67000 Tach Time 1033.1 heater hobbs A/C Serial No ME-283 Date: 10/13/2017
HEATM ITOBBS:	16334		
SETO:	229	-	Complied with AD2004-21-05 by inspection of heater as per Janitrol Maintenance and overhaul manual # 24E25-1 and Jan Aero Devices SB A-103 no defects noted at this time. Next due 100 heater hrs or 2yrs.
SUB-TOTAL			
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Auth. Signature: *[Signature]* Certificate# AP3452710

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7-27-16	TOTAL brought forward from previous page		
TTA/C- 2870			
FLT HOBBS- 921			
	Left	Right	
TACH- 373		373	
SMOH- 628		628	
TTENG- 2875		2875	
PropSMOH- 268		389	
PropTT- 2875		2875	
Heater Hobbs- 1027.9			
SETD- 178			
			I CERTIFY THAT THIS <u>Fireplane</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.  IA # 2134465 A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771
2-28-17			
Flight Hobbs is inop. - Working out the wiring between the meter and Air switch. Determined air switch at fault. Replaced with new. Ground checked operation, found OK.			
TTA/C: 2870			
FLT HOBBS: 921			
TACH: 385 ^L 385 ^R			
SMOH: 640 640			
TT ENG: 2887 2887			
PROP SMOH: 280 401			
PROP TT: 2887 2887			
SETD: 190			
			 IA # 2134465 A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10-13-17			TOTAL brought forward from previous page
			Routine Annual Inspection Accomplished Battery Serviced Tires Serviced: Main and Nose Brakes: Serviced master cylinders ELT due date August 2018 FAR 91.207(D) due each year, Accomplished Reoccurring Airframe A/D's are as Follows A/D 80-19-12-R1 Eye check and visual inspection of the engine mount and tubes right and left side are due at 50 hours. - Complied with by inspection per A/D and Bush Service Bulletin last at TTA/C: 2904. Due next at TTA/C: 2954. A/D 2004-21-05 Jointed inspection due at 100 hours or two years, including air valve switches and tubes. - Complied with last 10-13-17 at Hester/Hobbs: 1133.4. Due next Hester/Hobbs: 1133.4 or October 2019. A/D 97-6-10 Eye check MLG frame assembly due at 100 hours. - Complied with last TTA/C: 2850. Due next TTA/C: 2950. The Following Corrective Actions Were TAKEN Electric trim inop in the up selection. - Working out the electric system and determined trim amplifier at fault. Replaced AMP, sent to VIP Avionics and was repaired, per WOT# 23260-1 VIP. Returned, installed, ops checked okay. Left cowl lever is very difficult to move. - Lubricated and worked lever free.
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7/27/16			TOTAL brought forward from previous page
			Routine Annual Inspection Accomplished
			- Battery serviced
			- Tires Serviced: mains and nose
			- Brakes - serviced master cylinders
			- ELT due date August 2018 FAR 91.207(D) due each year - Accomplished
			Recurring Airframe AID's are as follows
			AID 80-19-12-R1 Dye check and visual inspection of the engine mount and tubes right and left sides are due at 50 hours. - Complied with by inspection per AID and Beech Service Bulletin last at TTAIC: 2850. Due next at TTAIC: 2900.
			AID 2004-21-05 Jantrol heater inspection due at 100 hours or two years including air valve switches and tubes. - Complied with last 3-25-15 at Heater Hobbs: 1025.7. Due next Heater Hobbs: 1125.7 or March 2017.
			AID 97-6-10 Dye check MLG frame assembly due at 100 hours - Complied with last TTAIC: 2850. Due next TTAIC: 2950.
			The following corrective actions were taken
			Pilot feels cold air in winter blowing overhead coming from the speaker area - With the aircraft closed, and external air supply, positioned occupant in cabin. Found air coming from head lines. Opened lines and found old, dried insulation, ineffective. Replaced insulation with new. Checked for air leak, found OK.
			Fuel pump drain right engine cowl drps. - Drained
			SUB-TOTAL this page
			TOTAL - Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7-27-16			TOTAL brought forward from previous page
			tank, removed valve. Found paint chips under seal, cleaned, installed drain. Fueled tank, leak checked OK.
			Air speed indicator is 10 knots high and glass is cloudy. Vertical velocity indicator glass is cloudy. - Removed both instruments and sent to Aircraft Quality Instrument Overhauled both. See FAA forms 8130-3, Airspeed P/N - EA-5175, S/N 21759, under WO# 62184. Vertical speed P/N 7000, S/N - N7641, under WO#: 62185. Instrument returned and installed.
			Fuselage corrosion under pilot windshield band, under OAT probe - Repaired corrosion area under windshield. Painted to match.
			Road meter fuse behind console is covered in green corrosion. - Removed, cleaned, installed.
			All three struts are low and need full service. - Accomplished, in accordance with Beech maintenance manual, all three struts were serviced with MIL-H-560 and nitrogen.
			ELT Battery is due time. Operational check of ELT does not test. ELT is inop. - ELT was removed, sent to Merl Inc. Overhauled and returned, see FAA form 8130. Installed P/N: CIR-11-2, serial number 33439, WO: EL. Replaced battery with new. Ops checked OK. Due next August 2018.
			Right rudder pedals and AFT of console has bird straw, needs vacuum. - Vacuumed cleaned of debris.
			SUB-TOTAL this page
			TOTAL - Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
MID ISLAND AIR SERVICE LI MACARTHUR AIRPORT Ronkonkoma, New York 11779 Phone: (631) 588-5400			A/C Reg. No. <u>N6700D</u> Tach Time <u>1025.7</u> heater hobbs A/C Serial No <u>ME-276</u> Date: <u>3/24/2015</u>
Complied with AD2004-21-05 by inspection of heater as per Jan Aero Devices SB A-103 no defects noted at this time. Next due 100 heater hrs or 2yrs.			
Auth. Signature: <u>[Signature]</u>			Certificate# <u>AP345710</u>
N <u>67000</u> S/N <u>ME283</u> Tach: <u>371.1</u> Hobbs: <u>919.5</u> Details <u>cleaned Pilot TUBE</u>			
The article identified above was repaired/inspected/Installed in accordance with current Federal Aviation Administration Regulations and manufactures manuals and was approved for return to service, with respect to work performed. Reference WO # <u>4159</u> for details of the work performed. D & P Testing Inc. FAA CRS #2DPR			
Inspector: <u>[Signature]</u>			Date: <u>11/24/2015</u>
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK																					
TOTAL brought forward from previous page																								
I CERTIFY THAT THE TRANSPONDER TEST AND INSPECTION REQUIRED BY CFR 91.413 IAW PART 43, APPENDIX F, THE ALTIMETER AND STATIC SYSTEM TEST PERFORMED BY CFR 91.411. IAW PART 43, APPENDIX E HAVE BEEN PERFORMED. THE ALTIMETER HAS BEEN TESTED TO <u>18K</u> FEET AND TEST RESULTS ARE ON FILE UNDER WORK ORDER # <u>4139</u> REGISTRATION# <u>N67000</u> DATE <u>11/24/2015</u> AUTHORIZED SIGNATURE <u>[Signature]</u> D&P TESTING, INC. FAA CRS #2 DPR 2W6 301 980 4220																								
7-27-16																								
Top of rudder is dented and pushed over. Honey comb is crushed, rudder struck right elevator trim. - The rudder assembly was removed. Crated as needed and prior to shipment, removed all static wicks. The rudder was repaired by Associated Aero Service under WO # 22319, see FAA form 8130-3. Additionally, see FAA form 8110-3, FAA DAR Structures Approval Data. Rudder was painted to match, balanced, returned and installed. Rigged checked and found OK.																								
TTA/C: <u>2870</u> FIT HOBBS: <u>921</u>																								
<table border="1"> <thead> <tr> <th></th> <th>L</th> <th>R</th> </tr> </thead> <tbody> <tr> <td>TACH:</td> <td>373</td> <td>373</td> </tr> <tr> <td>SMON:</td> <td>628</td> <td>628</td> </tr> <tr> <td>TT</td> <td>2875</td> <td>2875</td> </tr> <tr> <td>ENG:</td> <td>268</td> <td>268</td> </tr> <tr> <td>PROP</td> <td>2875</td> <td>2875</td> </tr> <tr> <td>TT:</td> <td>178</td> <td>-</td> </tr> </tbody> </table>					L	R	TACH:	373	373	SMON:	628	628	TT	2875	2875	ENG:	268	268	PROP	2875	2875	TT:	178	-
	L	R																						
TACH:	373	373																						
SMON:	628	628																						
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ENG:	268	268																						
PROP	2875	2875																						
TT:	178	-																						
[Signature] A&P #2134465 A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771																								
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TOTAL																								

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3-25-15			TOTAL brought forward from previous page
			Routine Annual Inspection Accomplished
			Battery Serviced
			Tires Serviced: Main and Nose
			Brakes: Serviced Master Cylinders
			ELT due date April 2016 FAR 91.207 (D) due each year, Accomplished
			Reoccurring Airframe AID's Are As Follows
			AID 80-19-12-R1 dye check and visual inspection of the engine mount and tubes right and left sides are due at 50 hours. - Complied with by inspection per AID and Beech Service Bulletin Last at TTA/C: 2850. Due next at TTA/C: 2900.
			AID 2004-21-05 janitorial heater inspection due at 100 hours or two years including air valve switches and tubes. - Complied with last 3-25-15 at Heater Hobbs: 1025.7. Due next Heater Hobbs: 1125.7 or 3-2017.
			AID 97-6-10 dye check MLG frame assembly due at 100 hours. - Complied with last TTA/C: 2850. Due next TTA/C: 2950.
			The Following Corrective Actions Were Taken
			Bird nest in the cabin heat intake right side of nose. - Cleaned and vacuumed.
			Both main gear struts are low. - Serviced both MLG struts with MIL-H-5606 and Nitrogen.
			Nose gear strut is low. - Serviced with MIL-H-5606 and Nitrogen.

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3-25-15			TOTAL brought forward from previous page
			Compliance of AID 2004-21-05 janitorial heater including air valve switches and tubes are due per time requirements. - See log sticker Mid Island Air Service C/W AID due next 2 years or 100 hours heater use.
			Battery positive lead had (1) torn boot. - Installed new boot.
			Battery interconnect had corrosion. - Removed, glass bead, installed.
			Dye check MLG frame assembly due per time requirements of AID 97-6-10. - Complied with by inspection.
			Dye check and visual inspection of the engine mount tubes right and left are due per time requirements of AID 80-19-12-R1. - Complied with by inspection.
			Left NAV light is inop. - Inspected and found bad ground. Cleaned up, checked light OK.
			Right side fuel bowl seal seeping fuel. - Installed Beechcraft new seal. Leak checked OK.
			Aircraft Log # 3 full. Start new log. - Noted.
			TTA/C: 2850 FLT HOURS: 901 TACH: 348 L 348 R SMOH: 603 603 TTENG: 2850 2850 PROP SMOH: 243 PROP TT: 2850 364 Heater Hobbs: 1025.7 SETO: 153 -
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771
			I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.
			IA # 2134165

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AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. N: 67000

Aircraft Mfg. Beechcraft Model 76 Putehuss Serial No. ME-283

Engine Mfg. Lycoming Model O-360-A1G0 Serial No. R-L382-71A

Engine Mfg. Lycoming Model LO-360-A1G60 Serial No. L-27230-36A

Propeller Mfg. Hartzell Model FJC7666 A Serial No. RT. FB1507B

Hub Design No. _____ Hub Serial No. E29306

Blade Design No. _____ Blade Serial No's. E29323

LEFT
MODEL: FB1504B
BLD S/N: E45540
E50627

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

Log # 3
N 67000



The Standard

AIRCRAFT LOG

ASA-DA-1

YEAR: 2014 5-6 DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
			Check for applicability of AID 80-19-12 R1 dye checks and visual inspection of the engine mount tubes right and left sides. - Review of maintenance records finds that on 3-5-1982 at TACH: 491.7 the left engine mount was replaced with the new PIN 105-910019-1 I.A.W. the Bush 511192-R1. This relinquished the repetitive inspection due at 50 hours on the left engine mount. Only the right mount is required per the AID.
			TTAL 2803
			FLT HOURS: 854
			MAIN HOURS: -

YEAR: 2014 5-6 DATE	TOTAL TIME IN SERVICE	Manufacturers' Mandatory Service Bulletins Chronological Listing of Compliance and Method of Compliance
	L R	
TACH:	296 296	
SMOH	551 551	
TT ENG:	2804 2804	
PROP SMOH:	190 312	
PROP TT:	2804 2804	
SETO:	190 190	

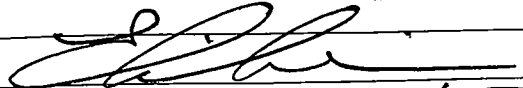

Ae, p # 231765

A & P AIRCRAFT MAINT. INC.
MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11779
631-588-7771

YEAR: 2-4-2014 DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency
		insulator is lying on top of the batteries. Both batteries and box need to be cleaned of what looks like baking soda - Battery and surrounding area cleaned, installed missing insulator and glued loose insulator in position
		Bird nest in the cabin inlet duct nose of aircraft - Cleaned and vacuumed bird nest in duct.
		Dye check and visual inspection of the engine mount tubes right and left are due per time requirements of A/D 80-19-12-R1 - Complied with by inspection
		Dye check MLG frame assembly due per time requirements of A/D 97-6-10 - Complied with by inspection.

YEAR: 2-4-2014 DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
TTA/C:	2793		
FLT HOBBS:	844		
TACH:	285	R 285	
SQUO H:	540	540	
ITENG:	2793	2793	
PROP SMOH	179	301	
PROP TT:	2793	2793	
HEATER HOBBS:	1009		

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A/N
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.


I A # 2134465

A & P AIRCRAFT MAINT. INC.
MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11779
631-588-7771

YEAR: 2-4-2014 DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency
with last	12-3-12 at Heater Hobbs: 972.0. Due next Heater Hobbs: 1072.0 or 12-2014.	
	AID 97-2-10 Dye check MLG frame assembly due at 100 hours - Complied	
with last	TTA/C 2793. Due next TTA/C: 2893.	
The following Airframe Corrective Actions were Taken		
Relief instrument filters in both engine nacelle need to be replaced - Accomplished, replaced both filters.		
Left wing strobe and right wing strobe light is inop - Found both bulbs dead, relamped with new. Op's checked strobe lights ok.		
ELT battery is due time - Replaced with new. Op's checked ok.		
Due next April 2016.		
Top tail cone nav light has broken wire - Repaired wiring as needed		
Left wing rubber hose fuel vent is dry rotted and deteriorated -		

YEAR: 2-4-2014 DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency
Replaced hose with new.		
Both right and left fuel cap outer seal is dry rotted - Replaced with new both outer fuel cap seals.		
Left wing fuel drain lines - Drain tank and replaced with new fuel drain, fueled tank, leak checked ok.		
Right bottom cowl sheet metal is cracked beyond all stop drill, right and left side of the cowl flap/door hinge - Repaired right and left corners of cowl near cowl flap.		
Left bottom cowl sheet metal is cracked outboard side of the cowl flap door and hinge pin is 3 inches walking out of hinge. - Repaired cowl flap hinge pin back into piano hinge.		
Battery box cover is missing (1) rubber insulator and the second		

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Beechcraft new. Leak checked OK
				Bird nest inside cabin center console - Vacuumed and cleaned as needed
				Left brake, left rudder pedal master cylinder leaking top of shaft - Disassembled as needed top master cylinders and replaced shaft seal. Assembled, leak checked OK.
				Right brake caliper both pistons leak - Removed caliper, disassembled and cleaned. Replaced both piston seals with new. Burnished piston and seals smooth. Assembled, serviced, bled, leak checked OK.
				Strobe lights are in op. Troubleshoot strobe light system. Determined power supply at fault. Replaced with new. Cps checked

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				lights OK
				Elevator bottom stop bolt does not make contact with airframe. Adjusted stop bolt as needed
				Inspect window for leaks, interior is wet after rain. - Found vent window leaking and baggage door. Replaced vent window seal with new. Removed, repositioned and installed baggage door seal
MAK- 100000	27351 790	R		
TACH	217	217		
SMITH- ITEMS	472 9728	472 2728		A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7171
PROP SMITH	111	233		
PROP TI	2728	2728		
RECORDER HUBB	972	972		
SETD	111			

I CERTIFY THAT THIS Airplane HAS
BEEN INSPECTED IN ACCORDANCE WITH AN
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

Ell TA #2134465

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				due per time requirements of AIO 2004-21-05. - See log sticker Mid Island Cin Service complied with AIO as needed at Healer Hobbs - 972.0
				Compliance of the MCG frame assembly both right and left
				in accordance with the body of the AIO and the Beech 571B, the
				inspection was accomplished and both sides found OK
				During flight red gear light comes on - Troubleshoot the
				gear light system. Attempted to repair pressure switch, no help,
				replaced switch with overhauled exchange. See FAA form 8130-3.
				Installed, ops checked, system and lights OK.
				Left MCG Actuator leaks - Removed actuator, disassembled.
				and rebuilt with new seal kit. Assembled, installed, using gears

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				leak checked OK.
				Throttles are stiff - lubricated
				Switch for the left avionics buss sticks - Ops checked, found OK
				#1 Radio is scratchy - Removed radio, shipped to VIP Avionics.
				See FAA form 8130, VIP repaired, returned, installed and ground
				checked OK
				Flap indicator is in-op - Operational check of flaps and indicator
				OK.
				Relief instrument filter both engines. needles need replacement due
				dirt. - Installed two new filter elements
				Cabin heat inlet has bird nest. - Cleaned and vacuumed as needed
				Fuel bowl night engine seal is torn - Replaced fuel bowl seal with

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Routine Annual Inspection Accomplished
				Battery serviced
				Tires serviced mains and nose
				Brakes serviced master cylinder
				ELT due date September 2013 FAR 91.207(D) due each year - Accomplished
				Recurring Airframe AID's are as follows
				AID 80-19-12-R1 Dye check and visual inspection of the engine mount and tubes right and left sides are due at 50 hours - Complied with by inspection per AID and Beech service bulletin last at THIC 2739. Due next THIC 2789
				AID 2004-21-05 Jantrol heater inspection due at 100 hours

YEAR: 12-3-12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				on two years including air valve switches and tubes. Complied with last 12-3-12 at Heater Hobbs 972.0. Due next Heater Hobbs 1072.0 or 12-2014.
				AID 97-6-10 Dye check MCG frame assembly due at 100 hours. Complied with last THIC 2739. Due next THIC 2839.
				The following corrective actions were taken
				Compliance of the engine mount and tubes right and left sides dye check and visual due per time requirements of AID 80-19-12-R1 - In accordance with the body of the AID and the Beechcraft service bulletin both right and left mounts and tubes were inspected and found OK.
				Compliance of the Jantrol heater and air valve switches are

YEAR: 10-5-11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Left main gear strut leaks, gear is low - Removed, disassembled, inspected shock strut assembly. Replaced all seals and scraper installed and serviced
				Right main gear lower strut is covered in fluid. - Removed, disassembled, cleaned, inspected shock strut assembly. Replaced all seals and schrader ring. Installed and serviced
				Carpet behind co-pilot rudder pedals are coming off - Installed and secured in position
				AID 80-19-12-R1 Dye check and visual of engine mount tubes are due per time requirements for both right and left sides - In accordance with the body of the AID, both right and left engine mounts were dye penetrant inspected and

YEAR: 10-5-11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				found OK.
				AID 97-6-10 Dye check MLG frame assembly is due per time requirements of both left and right sides. - In accordance with the body of the AID and Beechcraft service bulletin # 2361, both MLG frame assemblies were inspected and found OK.
				Baggage door seal needs to be reglued at top and AFT side of door. - Accomplished
ITAC: 2631 FAR Hours: 682	Tach: 105 SMOH: 360 TTG's: 2616 Prop SMOH: 2616 Prop TT: 2616 Hearse Hrs: 950.7 SEID: 2616	Left: 105 360 2616 2616 2616	Right: 105 360 2616 121 2616	A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11770 631-588-7771
				CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION. IA # 213465

YEAR: 105-11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				100 hours on 100 years including air valve switches and tubes. Complied with last 9-7-10 @ Heater Hobbs 917.3. Due next Heater Hobbs: 1017.3. on 9-7-2012.
				AIO 97-6-10 Due check MLG frame assembly due @ 100 hours - Complied with last TTAIC: 2631. Due next TTAIC 2731.
				The following corrective actions were taken TACH (Hobbs) is in op. Current hours are 105. - Troubleshoot and determined microswitch at fault. Replaced with Beechcraft new Ground run ops check Okay. Top Hobbs meter placarded flight Hobbs. Air switch is wired to this Hobbs to calculate hours flow. Bottom Hobbs meter placarded

YEAR: 105-11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				as TACH as was originally placarded used for maintenance scheduling.
				ELT battery is due time - Replaced with new. Ops checked ok. Due next September 2013.
				Batteries need to be serviced and charged - accomplished
				Battery box and surrounding area needs to be cleaned of acid. - Cleaned, neutralized and painted with acid proof Black.
				EGT and left side MP post lights are in op. - Found bad grounds. Cleaned light sockets, ops checked light ok.
				Mid frame fuselage behind baggage ceiling insulation is falling off. - Glued in position

YEAR:	REC'D	TACH TIME		Iterations
DATE				Number of Technician or Repair
5-31-11				Facility: (See back pages for other specific entries.)
				Replace landing light and cabin air blower switches. -- (- Accomplished, installed (2) each Beech craft new switches, (ops checked okay, FAA form 8130-3 attached. Left gear strut is low. -- Serviced strut with MIL-H-5606 and nitrogen to proper strut height.
TTAIC	2613			
FLTS:	464			
	LEFT	RIGHT		
TACH:	IN-OP	IN-OP		A & P AIRCRAFT MAINT. INC.
SMOIT:	342	342		MACARTHUR AIRPORT
TENG:	2598	2598		RONKONKOMA, N.Y. 11779
PROP:	103	103		631-588-7771
PROP	2598	2598		WE # 2134461

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
DATE	TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10-5-11				Routine Annual Inspection Accomplished.
				Battery serviced
				Tires serviced mains and nose.
				Brakes serviced master
				ELT due date September 2013 FAR 91.207(d) due each year - Accomplished
				Recurring Airframe AID's are as follows
				AID 80-19-12-R Dye check and visual inspection of the engine mount and tubes right and left sides are due @ 50 hours - Complied with dye inspection per AID and Beech service bulletin, last @ TTAIC 2631. Due next TTAIC 2681
				AID 2004-21-05 Jamtrol heater inspection due @

YEAR: 3 25-11	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Nose strut seals leak - In accordance with the Beech maintenance manual, the lower nose strut assembly was removed and rebuilt with new seal kit. Installed lower strut and serviced with MIL-H-5606 and nitrogen
				Right MLG strut is low - Serviced with nitrogen to proper strut height.
ITAC - 2592				
FLT Hobbs - 643				
	L	R		A & P AIRCRAFT MAINT, INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771
Smith - 321	321	321		
TENG - 2577	2577	2577		
Prop Smith - 82	82	82		
ATTN - 2577	2577	2577		

A & P #2134465

A3	Adventure Air Avionix 10134 Forest Hill Circle Manassas, VA 20110 CRS X4VR356Y, Form A3-E6
I certify that this altimeter (make) <u>Smith</u> (model) <u>222</u> (s/n) <u>1275001</u> Has been tested and found to comply with FAR43 App. E. The altimeter was tested to <u>34000</u> feet on (date) <u>11/12/10</u> by <u>D. Hendrix</u> under work order <u>A310-1112-01</u>	
I certify that the static system was tested and inspected as required by FAR 91.411 and found to comply with FAR 43 App E on (date) <u>11/12/10</u>	
Signed by: <u>[Signature]</u>	Date: <u>11/12/10</u>

A3	Adventure Air Avionix 10134 Forest Hill Circle Manassas, VA 20110 CRS X4VR356Y, Form A3-E6
I certify that this transponder (make) <u>Coleman</u> (model) <u>7DE-950</u> (s/n) <u>10128</u> Has been tested as required by FAR 91.413 and found to comply with FAR43 App. F under work order number <u>A310-1112-01</u>	
Signed by: <u>[Signature]</u>	Date: <u>11/12/10</u>

Technician or Repair

YEAR: _____
RECORDING TIME
DATE _____

FAA CRS TH5R223N

Weight / Balance & Equipment List Revision

Page #: 1

VIP Aero Instruments and Avionics - TH5R223N

58 Lindbergh Dr.

Hartford, CT 06114 Tel: 860-525-5713

A/C Tail #: N67000

Register Name : ZWICKER THEODORE A

Name 2 :

Address 1 : 1007 CONGRESS LN

Address 2 :

City, State, PC : Mclean, VA 22101-2117

A/C Make : BEECHCRAFT

A/C Model : 76

A/C Serial # : ME-283

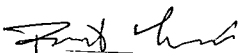
WO Ref # :

WB Date : Mar-24-2011

WB ID # : 2

Previous data taken from document dated Nov-06-1985

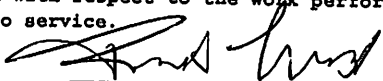
Model # Serial #	Description Part #	(LB / IN) Weight	CG/Arm	Moment
	Previous data ->	2656.00	110.60	293863.90
REMOVED ITEMS -----				
2 EACH	28V/14V ADAPTER 628-7990-001	-1.00	68.00	-68.00
AMR350 8706	AUD/MRK PANEL 622-2081-011	-1.80	82.00	-147.60
D120-P2-T 51375	BLIND ENCODER	-1.10	78.00	-85.80
IND650A 2147	ADF IND 622-4480-001	-0.70	82.00	-57.40
RCR-650A 1983	ADF REC 622-3587-001	-3.10	80.00	-248.00
REMOVED SUB TOTAL				
	5 Items @	-7.70	78.81	-608.80
INSTALLED ITEMS -----				
2 EACH N14688/N14689	BLIND ENCODER SSD120-30N	0.60	82.00	49.20
KA92 32707	GPS ANTENNA 071-01553-0200	0.50	191.00	95.50
KLN90B 24874	GPS RECEIVER 066-04031-1121	6.30	79.00	497.70
MD41-328 405	ANN SW RELAY	0.75	82.00	61.50
PMA-8000MC Z0814-P05975	AUDIO/MRK/ICOM PMA-6000C	1.30	82.00	108.60
INSTALLED SUB TOTAL				
	5 Items @	9.45	85.77	810.50
NEW DATA >>				
		2657.75	110.65	294067.60



Authorized Individual : TH5R223N Robert Lenert

S
Technician or Repair

- 1- Removed the following equipment Collins AMR350 audio marker panel p/n: 622-2081-011 s/n: 8706, IND650A ADF indicator p/n: 622-4480-001 s/n: 2147, RCR650A ADF receiver p/n: 622-3587-001 s/n: 1983, two each 628-7990-001 28V - 14V converters s/n: na and Trans-Cal D120-P2-T blind endoder s/n: 51375. Weight/balance and equipment list update has been entered into aircraft POH. See 337 this date for details.
- 2- Successfully installed and tested PS Engineering PMA6000M-C s/n: Z08014-P05975 AUD/MRK/ICOM panel as a four place icom system IAW PS Engineering Installation document # 200-066-0100 rev. 1, MAR 2005. Weight/balance and equipment list update has been entered into aircraft POH. See 337 this date for details.
- 3- Successfully Installed and operationally tested Bendix King KLN90B GPS receiver p/n: 066-04031-1121 s/n: 24874 with KA92 GPS antenna p/n: 071-01553-0200 s/n: 32707 installed at station 191.0 inches aft of datum and Mid-Continent Instruments MD41-328 GPS Annunciator Control Unit s/n: 405 coupled to existing HSI and autopilot system as a follow-on GPS installation to STC SA00242WI-D in accordance with Bendix King KLN90B installation manual # 006-10521-0006 rev. 6, dated APR 2007 and MD41-328 installation manual #7016074, rev 4, dated JAN 1997. Placarded instrument panel "GPS VFR ONLY". Weight/balance and equipment list update has been entered into aircraft POH. See 337 this date for details.
- 4- Successfully installed and tested dual Trans-Cal SSD120-30N blind encoders s/n: N14688 and N14689 IAW Tran-Cal installation document # 882188 rev. C, DEC 2008. Weight/balance and equipment list update has been entered into aircraft POH. See 337 this date for details.
- The maintenance operations described above were performed and inspected in accordance with Federal Aviation Regulations and found airworthy for return to service. Pertinent details are on file at this agency under the work order noted above.
- 5- Successfully installed and tested Troll Avionics FN200 Avionics Cooling Fan IAW Troll Avionics installaiton dwg# 2000004, rev D and AC43.13-1b/2b. Weight/balance and equipment list update has been entered into aircraft POH. See 337 this date for details.
- 6- Return aircraft to service for Operational flight test. All work was performed and inspected in accordance with the applicable rules of 14CFR part 43, and with respect to the work performed the aircraft is approved for return to service.



AUTHORIZED SIGNATURE TH5R223N

YEAR: 10-14-10 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
last @ 9-7-10 or 9-7-12		@ Kater Hobbs	917.3	Due next @ Kater Hobbs: 1017.3
A1097-6-10				Dye check MLG frame assembly due @ 100 hours - Completed with last TAIC: 2505. Due next TAIC: 2605. The following corrective actions were taken. Engine throttles are misaligned by one knob width - Rigged throttles as needed to manufacturer specs. Ground run of engine finds quadrant knob positions equal. Fuel quantity gauges do not correspond to the actual fuel in the tanks, lower low volt / ov-volt light left side is in op. Right side comes on intermittent - Removed entire center gauge cluster and shipped to Heli-jet instrument SVC. Entire cluster reworked and repaired under

YEAR: 10-14-10 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
100 #:	2041			See FAA form 8130-3. Cluster assembly returned and installed. Ground ops check of cluster and lights appear OK. Instrument relief valve filters need to be replaced due to dirt, both nacelles - installed two new filter elements. All three struts need service. - Accomplished, serviced all three struts to proper height. Right fuel drain in wing leaks - Defueled tank and replaced with new. Fuel sump drain. Refueled, leak checked OK. Cabin heat blower motor air duct is torn and deteriorated from age. - installed new duct assembly. Manifold pressure gauge left post light is in op - Found bulb dead. Relamped and checked OK.

YEAR: 10-14-10 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Routine Annual Inspection Accomplished Battery serviced Tires serviced: mains and nose Brakes: serviced master cylinder ELT due date August 2011 FAR 91.207(D) due each year - Accomplished Recurring Airframe AID's are as follows AID 80-19-12-R1 Dye check and visual inspection of the engine maint and tubes right and left sides are due @ 50 hours - Complied with by inspection per AID and Beech Service bulletin last @ TTAC 2505. Due next TTAC 2555 AID 2004-21-05 Jamital heater inspection due @ 100 hours or two years including air valve switches and tubes. Complied with

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-9-09				Throttle are misaligned by approximately 300 RPM - Regged as needed. When loaring, the right engine only creates a 30° spread. The left engine allows a 100/150° spread. - Rigged mixture control right engine ITAC - 2517 FLT 110385 - 563
		Left	Right	A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, CT 01779 631-588-7771
IPCH -	61		61	
SMOH -	249		249	
ITEMS -	2505		2505	
PROP SIM -	10		10	
PROP II -	2505		2505	

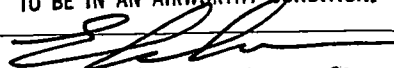
[Signature] A & P #2134465

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				CRS#: TH5R223N VIP AERO INSTRUMENTS AND AVIONICS BRAINARD AIRPORT HARTFORD, CT 06114
			09/09/09 N67000 76	WO# 15755 BEECHCRAFT S/N: ME 283
				#2 nav inop- Troubleshoot problem to defective fuse in Collins PWC150 voltage converter p/n 622-2093-001 s/n 10835. Replaced defective fuse per Collins PWC150 maintenance manual p/n 523-0766019-106118 6TH edition, dated November 4, 1981. 1ST revision dated April 20, 1983 and AC43.13 1B/2B. System ramp checks good.
				<i>[Signature]</i> AUTHORIZED SIGNATURE TH5R223N

YEAR: 7-14-09	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				cowl end with band and grommet broken. Straightened cable, lubricated and worked free. Installed, rigged, replaced grommet. ops checked OK.
				Emergency landing gear extension placard found broken off, lying on the floor, with half of placard missing - Made new placard, as required, installed
				Instrument post light left side of M/P wrap - Found bad ground, adjusted socket head and ops checked light OK
				Right side fuel dump bowl seal seeps fuel. - Replaced upper bowl seal with new leak checked. OK
				Inspection requirements of AID 80-19-12-R1 engine mount tube is due per time requirements - In accordance with the

YEAR: 7-14-09	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)
DATE				
				body of the AID. inspected both right and left engine mount tubes and found OK.
				Inspection requirements of AID 97-6-10 MLG frame assembly is due per time requirements - In accordance with the body of the AID and the Beech SB# 2301, the inspection requirement of the AID were accomplished and no discrepancy found
				ELT battery due time - Replaced battery with new. Ops checked OK. Due next August 2011.
ITAC - 2505	FLTHOBS - 551			
TACH 51	SINCH 239	51		A & P AIRCRAFT MAINT. INC.
ITER 2495	PROP 2200	239		MACARTHUR AIRPORT
PROP 2200	PROP 2495	2495		RONKONKOMA, N.Y. 11779
PROP 2495		2495		631-588-7771
Hours - 909.8				

I CERTIFY THAT THIS Airframe HAS
BEEN INSPECTED IN ACCORDANCE WITH AN
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.


TA # 2134465

YEAR: 7-14-09	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

on two years, including air valve switches and tubes. Complied with last @ 11-27-07 @ Dealer Hobbs 866. Due next @ Dealer Hobbs 966 on December 2009

AID 9-6-10 Dye check MLG frame assembly due @ 100 hours Complied with last T/A/C: 2505. Due next T/A/C: 2605.

The following corrective actions were taken

Main gear struts are low Service all three to the proper height - Accomplished, serviced all three struts with MIL-H-5606 and nitrogen

Both main gear tires are flat spotted - Replaced both MLG tires with new Michelin Aviator 600x6, 6 ply tires S/N's 7315W00327 and 8112W00348. See FAA form 8130 attached. Cleaned, inspected and greased wheel halves and bearings

YEAR: 7-14-09	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Nose tire is dry rotted and cracked and worn - Replaced tire with new Michelin Aviator 500x5x6 ply tire See FAA form 8130, Cleaned, inspected and greased wheel halves and bearings

#2 Comm. radio can receive but can not be heard when transmitting - Shipped radio to VIP Avionics for repair, said no problem found. Returned, installed, ops checked OK.

Right wing fuel drain drips - Attempted to stop leaking valve, no help Drain fuel tank, opened wing access plate to gain access to valve support nut. Removed old valve and replaced with Beechcraft new Installed access plates. Fueled, leak checked OK

Left cowl flap lever is stiff to operate - Disconnected cable housing from both ends and determined cable at fault. Found

YEAR: 8-1-08	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Left flap skin has damage upper and lower surface. Flap assembly was removed and shipped to Williams Airmotive. Upper and lower flap skins were replaced. Flap assembly was painted and flap returned. Balance checked accomplished. Flap installed, rig checked. Aircraft released for service. See yellow tag 100# 11584 Williams.
				TAIC 2444 ELT HOBBS-490
	Left	Right		
TACH:	2820	2820		
SMITH	188	188		
TCR	2444	2444		
Prop Smith	2820	2820		
PCNT	2444	2444		

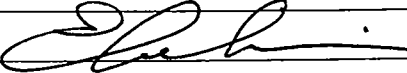

AEP# 2134465

YEAR: 7-14-09	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Routine Annual Inspection Accomplished
				Battery serviced
				Tires Serviced: Nails and nose
				Brakes: Serviced master cylinder
				ELT due date August 2011 FAR 91.207(D) due each year - Accomplished
				Re-occurring Airframe AID's are as follows
				AID 80-19-12-R1 Eye Check and visual inspection of the engine mount and tubes right and left sides are due @ 50 hours - Complied with by inspection per AID and Beech Service bulletin. last @ TAIC 2505. One next TAIC: 2555.
				AID 2004-21-05 Jametrol heater inspection due @ 100 hours

YEAR: 8-11-08 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				on the TACH position. Removed this TACH with 788 hours on dial and installed new with zero. Added 90 hours of service to prop and engine SMOH.
				Inspection requirements of AID 80-19-12-R1, engine mounts and tubes is due per time requirements - Complied with by inspection
				Inspection requirements of AID 97-6-10 MLG frame assembly is due per time requirement - Complied with by inspection
				~ Continue on next page -

YEAR: 8-11-08 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	ITAK - 2444			
	HOBBS - 490			
	Left	Right		
	TACH 2000	2000		
	SMOH 188	188		
	TFR 2444	2444		
	Prop SMOH 2000	2000		
	Prop IT 2444	2444		
	Heads HOBBS 8914			

I CERTIFY THAT THIS AIRPLANE HAS
BEEN INSPECTED IN ACCORDANCE WITH AN
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.


LA # 2134465

YEAR: 8-11-08	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Left Cool flap control will not move to the closed position Lubricated and worked free
				Air register on center console is falling off from the left rear seat passenger - Secured as needed
				Batteries need to be serviced and charged - Accomplished
				Nose gear upper eye rod attach has too much in the steering arm - Removed upper eye bolt and rod assembly Shimmed as needed. Found upper cast outboard attach bolts loose, tightened
				Shimmy dampener needs service - Accomplished, serviced, shimmed and secured
				Flaps down, stall switch right wing is not working - Removed

YEAR: 8-11-08	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				switch assembly, cleaned contact, worked switch, op's checked OK. Installed
				Fuel sending units in both wings are un-safed - Safety wired.
				Cat gauge thru windshield grommets are torn and dry with piece missing - Installed new grommets.
				Battery terminal boots are torn - Installed two new boots
				Aufraime leg boots #2 is full, start new - Accomplished
				The instrument panel has two hour recording meters marked Hobbs and TACH. The Hobbs registered 91 hours of flight since last annual, the TACH recorded 8 hours. Electric check of unit. marked TACH is in op - Installed new recording meter

YEAR; 8-11-08 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Right fuel sump drain is leaking - Defueled tank. Removed valve and replaced seal. Installed drain. Re-fueled, leak checked OK.
				Both MLG struts need to be serviced - Accomplished serviced both struts with MIL-H-5606 and nitrogen per Beech maintenance manual.
				Instrument vacuum pressure is low. Right engine vacuum pump is sheared. However precautionary, remove the instrument relief valve. Disassemble clean and install. - Adjust vacuum pressure on run up. Removed both right and left vacuum pressure regulator valve and cleaned. Found carbon particle wedge under both regulator seats holding valves open. Installed regulator and replaced main instrument filter with new.

YEAR; 8-11-08 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Adjust vacuum pressure in accordance with Beech Maintenance manual and P.O.H.
				Remove the right and left forward Kick panels and both right and left dooring panels. Have recovered and re-rugged. Accomplished. Global Aircraft Interiors made new right and left hand Kect panels and door close out panels. See WO# 1694. Transferred to new panels. Document pouch, placard and emergency pouch installed. Trimmed as needed and secured.
				Bottom left cowl is cracked. forward of the cowl flap, left side - Stop drilled crack.
				Right and left main gear seat switch wire tie wraps are broken off - installed new tie wraps and secured wire harness.

YEAR: 8-11-08 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
		Route Annual Inspection Accomplished			
		Battery serviced			
		Tires serviced: mains and nose			
		Brakes: serviced master cylinder			
		ELT due date December 2008 FAR 91.207(D) due each			
		year - Accomplished			
		Re-occurring Airplane AID's are as follows			
		AID 80-19-12-R1 Dye check and visual inspection of the			
		engine mount and tubes both right and left sides are due			
		at 50 hours - Complied with by inspection per AID and			
		Beech Service bulletin last @ ITAC: 2444 Due next @ ITAC:			
		2494.			

YEAR: 8-11-08 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
		AID 2004-21-05 initial heater inspection due @ 100 hours or two			
		years, including air valve switch and tubes - Complied with last			
		11-27-07 @ Heater Hobbs 8160 Due next @ Heater Hobbs 9660 or			
		December 2009			
		AID 97-6-10 Dye check MCG frame assembly due @ 100			
		hours - Complied with ITAC: 2444. Due next ITAC: 2544.			
		The following corrective actions were taken			
		Nose wheel has one bearing and one race pitted - Replaced			
		with new one each bearing and race. Service valve side of nose			
		wheel. Cleaned, inspected and greased wheel halves and bearings			
		Both MCG strut housing and gear are covered in sand and			
		grit. Needs pressure wash - Accomplished			

Aircraft Record General Information

Manufacturer Beechcraft Model 74 Dutchess
Serial ME-283 Registration Number N: 67000
Date of Manufacture 1979

Engine(s) currently installed:

Manufacturer Lycoming Model LO-360-A1G6D Serial R-L-382-71A

Manufacturer Lycoming Model O-360-A1G6D Serial L-27230-36A

Propeller(s) currently installed:

Manufacturer Hartzel Model RIGHT FJ C 7666A

HUB Model 1 Serial FB1507B Serial _____

Blade Model _____ Serial E29306 Serial _____ Serial _____

Blade Model _____ Serial E29323 Serial _____ Serial _____

(Left)

model - FB1504B

Blade S/N - E45540

Blade S/N - E50627

N67000
#2 Log

YEAR: DATE	TOTAL TIME IN SERVICE	Equipment Addition, Removal or Exchange			
		Item	Manufacturer's Name	Model	Serial Number
3-8-07		TTA C-2353			
Hobbs - 399					
		Left	Right		
TRCH	780	780			
SMON	98	98			
TERG	2353	2353			
Prop SMH	1052	1052			
Prop TI	2353	2353			
Heater Hobbs - 858.9					

I CERTIFY THAT THIS A-12 CRANE HAS
BEEN INSPECTED IN ACCORDANCE WITH A
RVN 100 INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

[Signature]

IA # 2134465

A & P AIRCRAFT MAINT. INC.
MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11770
631-588-7771

☐ Addition of Optional Equipment
☐ Removal of Optional Equipment
☐ Addition of Required-Exchanged for Optional
☐ Removal of Required-Exchanged for Optional

YEAR: DATE	TOTAL TIME IN SERVICE	Equipment Addition, Removal or Exchange			
		Item	Manufacturer's Name	Model	Serial Number
10-8-07		Left front pilot door handle is loose in the housing. - Removed door assembly from aircraft and stripped inside plastic panel to gain access to handle assembly. Removed handle and found roll pin floating from handle allowing handle to disengage. Tack welded roll pin in place. Installed handle and lubricated. OP's checked OK.			
		Right wheel hub cap screws fell out and cover bent. - Straightened cover, replaced three screws and secured hub cap.			
		Service tires - Accomplished			

☐ Addition of Optional Equipment
☐ Removal of Optional Equipment
☐ Addition of Required-Exchanged for Optional
☐ Removal of Required-Exchanged for Optional

YEAR: 3-8-07 DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
			VIP avionics for repair. See FAA form 8130-3. Repairs accomplished Bever-Rabell, under WO#: 32445. Returned unit and installed transponder TD-950, serial number 10128. Ground checked OK.
			Cabin heat supply distribution duct on the bottom, AFT flange of the Janitor heater fell off. - Installed and secured as needed.
			The Following (9) A/D's need to be added & addressed
			AID 2003-26-14 Kiddie Halon fire extinguishers - DNA not equipped
			AID 2004-08-16 Narco at 150 transponders, S/N: 10,000-12,598 - DNA not installed
			AID 2004-13-20 Garmin AT/UPS Aviation Apollo GX 50/55/60/65 GPS - DNA not installed.

YEAR: 3-8-07 DATE	TOTAL TIME IN SERVICE	Manufacturers' Mandatory Service Bulletins Chronological Listing of Compliance and Method of Compliance
		AID 2004-21-05 Supersedes AID 96-20-07 Janitor heater inspection include air valve switch and tubes. - Transferred to re-occurring AID list.
		AID 2004-25-16 R1 Revises AID 2004-25-16 Supersedes AID 2001-08-01 and AID 2001-17-13 Janiro fuel regulator and shut off valve on "B" series heaters. - DNA not installed.
		AID 2005-01-19 Supersedes AID 2004-10-15 Garmin GTX 33, 33D, 330, and 330D transponders - DNA not installed.
		AID 2005-11-05 Precise flight SVSI, SVSIA stand by vacuum - DNA not installed.
		AID 2005-25-08 Shades Air data Computers - DNA not installed.

YEAR: 3-8-07 DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
		Left side carburetor heat is stiff. Thoroughly lubricate all engine controls and work free - Accomplished
		4 floor area under the inspection panels need to be vacuumed clean of all debris - Accomplished
		ELT battery is due time - Replaced battery with new Op's checked OK. Due next December 2008
		Emergency landing gear extension plate is cracked in half - Repaired
		Gear horn goes off @ 20 inch M.P., should be 15 - Per Beech maintenance manual, actual setting should be between 15 and 18.5. Having replaced line to left engine, no adjustment made. Need flight check out

YEAR: 3-8-07 DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
			Screw missing from right side of landing light - Installed
			Compliance of Jannet Heater A/D 2004-21-05 Heater air valve switch and tube needs to be accomplished. Due @ 100 hours TIS or 24 months, whichever occurs first.
			Compliance of A/D 2004-2-16-R1 Jannet Heater fuel regulator and shut off valve needs to be accomplished. Aircraft does not have the fuel regulator valve. This A/D does not apply.
			Right and left forward door window leaks water. Inspect passenger and baggage door windows. Seal as needed. - Removed as needed door and interior panels. Sealed windows, installed removed panels.
			Transponder was on op. on last flight - Removed and sent to

YEAR: 3-8-07	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
DATE		

of the bracket are cracked. - Bracket assembly removed from nose gear compartment. Straightened, welded, primed, painted and installed. Gear swing and ground checked good.

Brake linings left side are worn, left brake drag, and won't fully release. - Removed caliper assembly. With Hi-pressure nitrogen blew pistons out of caliper. Found frozen in place from corrosion. Cleared and burnished pistons and seats. Replaced seals, assembled, installed, and replaced all four linings. Bled, serviced, leak and op's checked OK.

Both right and left main gear tires are severely dry rotted and cracked. - Replaced both tires with new 60X6, 6-ply Michelin Aviator tires. Serial numbers 5128W00129 and 6077W00244. See FAA form 8130 attached. Cleared, installed, inspected and greased wheel halves

YEAR: 3-8-07	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
DATE		

and bearings.

Both main gear struts need to be serviced. Right strut is leaking. Needs to be cleaned and Granville strut seal fluid added when serviced. - Accomplished. Serviced both struts with MIL-H-5606 and nitrogen. Added Granville strut sealing fluid to the right strut. Left side post light in-op on the manifold pressure gauge. Found bad ground. Cleaned, op's checked OK.

Right side engine manifold pressure indication is in-op. Trouble-shot and determined cause of problem and repair. - Found manifold pressure line left supply from engine to gauge blocked with corrosion and p-orous. Removed entire line assembly. Manufactured new. Installed, ground checked on engine run-up, OK.

YEAR: 3-8-07 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Routine Annual Inspection Accomplished
				Tires serviced Mains and nose
				Brakes - serviced master cylinder
				ELT due date December 2008 FAR 91.207(D) due each year - accomplished
				Re-occurring Airframe AID's are as follows -
				AID 80-19-12-R1 Dye check and visual inspection of the engine mount and tubes both right and left sides are due @ 50 hours - Complied with by inspection per AID and Beech Service Bulletin last @ TIA/C-2332. Due next TIA/C: 2382.
				AID 2004-21-05 Jambol heater inspection due @ 100 hours or two years, including air valve switch and tubes - Complied

YEAR: 3-8-07 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				with last 9-9-99 @ Heater Hobbs: 853, Aircraft Hobbs 303 The AID was not accomplished and is past due Heater placed in op. AID past due AID 97-6-10 Dye check MLG frame assembly due @ 100 hours - Complied with last 1-18-02 @ TIA/C-2332 Due next TIA/C: 2432
				The Following Corrective Actions Were Taken
				Install two new batteries - Accomplished. Installed two new Gill G-25 batteries. Serial numbers: G02287543 and G02287514.
				Replace both relief instrument filters behind both right and left engine nacelles - Accomplished
				Nose gear cone roller is frozen - Removed, cleaned, installed, lubricated and worked free.
				AFT nose gear stop bracket and bolt is bent, both corners

YEAR: 1/18/02 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Valve + is leaking fuel. Inspection finds this Jan Aero heater does not have the effected regulator valve installed. This A/D does not apply.
A/D 2001-14-01				UPS Arration Tech Apollo SL30 VHS/NAV Comm Radio.
DNA				not equipped.
A/D 2001-23-17				Samun GNS 430. DNA not equipped.
Hobbs:	378			
TAAC	2332			
Tach:	763			
Smooth	LT 81	RT 81		
PA Eng	2332	2332		
Prop Smooth	1035	1035		
Prop TI	2332	2332		

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MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11779
631-588-7771

I CERTIFY THAT THIS AIRFRAME HAS
BEEN INSPECTED IN ACCORDANCE WITH AN
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

IA# 213445

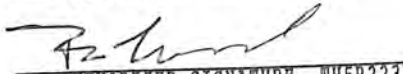
Heater Hobbs: 850.6

YEAR: 1/18/02 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				found OK. Battery replacement due next 2/04.
				Rt main gear rubber bumper stop is missing. This is actually the uplock stop bolt. Replaced w/ Beechcraft new. Positioned as required.
				Landing gear swing * bolt found to be placed in correct position.
				Hydraulic brake line on lt gear is rubbing against the main gear trunnion.
				Needs to be repositioned so as not to chafe trunnion. Accomplished.
				Rt main gear door is missing the forward rubber edge. New rubber seal installed.
				Lt front door outside handle return spring is broken. Handle assembly removed from door. Disassembled + new spring installed. Handle reassembled + put back on.
				Owner complains Tach's seem to be out of Sync at 1500 RPM - above.

YEAR: 1/18/02 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Ground run finds the throttles out of reg + actual tach reading seems to be correct. Throttle needs to be rigged to the engine's response.
				Visual inspection find rt engine carb linkage attachment rotating when throttle levers were moved. Repositioned + tightened nut + Cotter pin. Rigged throttles + ck's tach up w/ digital tach ck. found OK.
				Engine run up had throttles rigged together. No further discrepancies found.
				Lt wheel hub cap has (1) screw that will not tighten. Heli coil needs to be installed. Drilled out + installed Heli coil. Hub cap installed.
				The following 3 A/D's have been added to Master:
				A/D 2001-08-01 Superseded to 2001-17-13. Jan Aero Fuel Regulator + shut off valve on B-series. A/C is equipped w/ original Jan Aero

YEAR: 1/18/02 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				CIT A/C: 2332. Due next CIT A/C: 2432.
				Dye ck + visual inspection of engine mount tubes due on both rt & lt sides due to time requirements of A/D 80-19-12-R1. Accomplished.
				Inspection IAW the body of A/D + Beechcraft SB. No cracks found.
				Janitor heater inspection due per time requirements of A/D 96-20-7.
				A/D was not accomplished + is past due. Heater was placarded inop.
				Dye ck MLG frame assy due per time requirements of A/D 97-6-10.
				Inspection accomplished IAW body of A/D + Beechcraft SB. No cracks found.
				Emergency landing gear extension placard plastic is cracked in half. Glued as needed.
				Window for rudder trim indicator in center console can be seen in

YEAR: 1/18/02 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				between the floor boards. Recovered window + glued in position.
				Battery box attach bolt is chafing against positive starter lead. Cable lead needs to be repositioned. Accomplished.
				Both MLG struts are of different heights. Service both struts to proper equal level. Accomplished. Serviced 4 mil-h-5206 + nitrogen to proper height.
				Nose strut is low. Service to proper height. Accomplished. Service 4 mil-h-5206 + nitrogen to proper height.
				ELT battery is expired. New ELT battery installed. Op ck per FAR requirements accomplished + ELT would not transmit signal. ELT was sent to Merl for repair. See yellow tag WO# 201R-1123. Unit was repaired + returned. ELT was later installed in A/C. Op ck per required FAR

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				CRS#: TH5R223N VIP AVIONICS, INC. BRAINARD AIRPORT HARTFORD, CT 06114 07/25/01 N67000 76 WO# 6107 BEECHCRAFT S/N: ME 283 1- Repair broken wire pin 2 of CD144 for pitch output of horizon gyro. 2- Flight test/align C-IV autopilot system. System aligns/tests good. 3- Removed Edo-Aire HSI p/n: 52D136-1333 (s/n: 4627) from aircraft. Reposition G/S needle for clearance from heading bug. Reinstalled serviced unit into aircraft and system ops checked good.  AUTHORIZED SIGNATURE TH5R223N

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/18/02				Routine Annual Inspection Accomplished Battery serviced Tires serviced: mains + nose ELT due date 2/04 FAR 91.207(D) due each year Accomplished Recurring Airframe A/D's are as follows: A/D 80-19-12-R1 Dye check + visual inspection of the engine mount tubes both rt + lt sides are due c 50 hrs. Yw by inspection per A/D + Beech SB Last c 11 A/C 2332, due next 11 A/C 2382. A/D 96-20-7 Jamtrol heater inspection due c 100 hrs or 2 yrs. Yw last 9/9/99 c heater hobbs 833, A/C Hobbs 303, the A/D was not accomplished & is past due. Heater placarded inop. A/D past due. A/D 97-6-10 Dye check MLG frame assy due c 100 hrs. Yw last c 1/18/02

YEAR: 8.20.01 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				INSTALL NEW RT & LT FRONT ENTRY DOOR SEALS. ACCOMPLISHED. INSTALLED FACTORY NEW SEALS. SEE FAA FORM 8130-3 FOR PART AIRWORTHINESS. FIT, TRIMMED & SET INTO DOOR FRAME AS NEEDED. DOOR INSTALLED ON A/C & RE-POSITIONED TO DOOR CONTOUR.
				INSTALL NEW BAGGAGE DOOR SEAL. ACCOMPLISHED. INSTALLED BEECH NEW SEAL ASSEMBLY. FIT, TRIMMED & SET IN DOOR FRAME. LATER INSTALLED DOOR TRIMMED, FRAME SEALANT & PUTTY. CHECKED OK.
				LEFT BRAKE DRAGS. BLED BRAKE. CHECKED. FOUND OK.
Hobbs:	366			
TT A/C:	2320			
TACH:	754			
SMDH:	LT 63	RT 63		
TT ENG:	2320	2320		
PROP SMDH:	1017	1017		
PROP TT:	2320	2320		

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MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11779
631-588-7771

A & P # 2134465

DAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CRS#: TH5R223N
VIP AVIONICS, INC.
BRAINARD AIRPORT
HARTFORD, CT 06114

07.27.02

N67000

76

A/C TT: 706.7

WC# 3601

BEECHCRAFT

S/N: ME 283

3AV. Removed Collins TCR-451 (p/n: 622-3670-001 s/n: 3659) from aircraft and shipped it to the factory for repair. Reinstalled factory serviced unit into aircraft and system ops checked good.

4AV. Removed Collins VIR-351 (p/n: 622-2080-011 s/n: 26024) from the aircraft. Shipped the unit to the factory for repair. Reinstalled serviced unit into aircraft and system tests weak. Troubleshoot problem to defective antenna coax pig-tail. Replaced defective coax and system ops checks good.

David Keach

AUTHORIZED SIGNATURE TH5R223N

YEAR: 6-29-01 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				One battery will not accept a charge. Removed Gill battery S/N G01804307 & installed new Gill 12-volt, 35 amp battery, S/N G01947537.
Hobs:	339			 A&P # 2134461
TACH:	2293			
TACH:	733			
SMOH:	42	RT 42		
TI ENG:	2293	2293		A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-560-7111
PROP SMOH:	996	996		
PROP TI:	2293	2293		

YEAR: 12-11-00 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
ROUTINE ANNUAL INSPECTION ACCOMPLISHED.				
BATTERY: SERVICED				
TIRES: SERVICED MAINS & NOSE				
BRAKES: SERVICED MASTER CYLINDER				
E.L.T. DUE DATE APR/01 FAR 91.207 (D) DUE EA. YR. ACCOMPLISHED.				
RE-OCCUPANCY AIRFRAME A/D'S ARE AS FOLLOWS:				
A/D 80-19-12-R1 DYE CHECK & VISUAL INSPECTION OF THE ENGINE MOUNT TUBES DUE BOTH RT & LT SIDES @ 50 HRS. C/W BY INSPECTION PER A/D AND BEECH S/B.				
A/D 96-20-7 JANITROL HEATER INSPECTION DUE @ 100 HRS OR 2 YRS. C/W LAST 9/9/99 @ HEATER HOBBS: 833, C/HOBBS: 303.				
A/D 97-6-10 DYE CHECK NLG FRAME ASSY DUE @ 100 HRS. C/W LAST 6/24/96 @ TACH 668.6 T/A/C: 2224.7 DUE NEXT TACH: 768.6 OR T/A/C: 2324.7				
BIRD NEST IN HEATER INLET. ENTIRE HEATER ASSY WAS REMOVED FROM A/C TO GAIN ACCESS TO BIRD NEST. REMOVED NEST & LATER INSTALLED HEATER.				

CONTINUED...

YEAR: 12/11/00 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
FUEL DRAIN AT ENGINE NACELLE IS LEAKING. REMOVED DRAIN ASSY. CLEANED SEPT & "O" RING. RE-INSTALLED.				
LEFT BRAKE IS DRAGGING. REPLACED W/ (2) INNER BRAKE LININGS & INSTALLED SHIMS AS NEEDED TO FREE BRAKE.				
PILOT SIDE DOOR HOLD OPEN ROD BROKEN. REPLACED FLOOR RIV-NUT & SCREW.				
TAIL NAV IS INOP. RELAMPED. OP'S CK'D OK.				
A/D 98-25-2 BF GOODRICH AUDIOVICS. DNA NOT EQUIPPED.				
A/D 99-5-13 INSTALL FUEL PLACARDS. A/D WITHDRAWN ON 7/2000.				
A/D 99-24-10 PRECISE FLIGHT ALTERNATE VACUUM SYSTEM. DNA NOT EQUIPPED				
COMPASS LITE INOP. RELAMPED. OP'S CK'D OK.				
RED GEAR IN TRANSIT LITE STAYS ON... AT TIMES 1.5 HRS. WITH THE A/C ON JACKS, THE PROBLEM WAS DUPLICATED & FOUND TO BE THE LANDING GEAR TIME DELAY RELAY. REPLACED W/ BEECH NEW. OPERATED GEAR SEVERAL CYCLES PER M/M & FOUND OK.				
SCREWS MISSING FROM LANDING LIGHT FRAME. REMOVED LENS COVER & FOUND MISSING RIV-NUT. INSTALLED				

...CONT'D

[illegible]

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair
				CB34, TECHNICIAN BEECHCRAFT INC. HARTFORD, CT 06114 10-13-88 N57330 WG: 4793 BEECHCRAFT S.N. ME 282
				1AY. Troubleshoot the problem with electric trim to defective retract-cord in the pilot's yoke. Replaced defective wiring and the system ramp checks good.
				2AY. Removed Edo-Aire 10470-1-764P (s/n: 7638A) from aircraft. Overhauled unit per manufacturer's specifications. Reinstalled overhauled unit into aircraft and system OPS checks good.
				3AY. Removed Edo-Aire 52D126-1233 (s/n: 4627) from aircraft. Disassembled the unit and removed the glideslope flag meter assembly. Modified the meter mount for correct grounding path and proper electrical isolation. Cleaned and recalibrated the meter assembly. Repaired sticky heading warning flag. Bench test indicates unit is operating properly. Reinstalled serviced unit into aircraft and system ops checked good.

DATE

RECORDING TACH TIME

TODAY'S FLIGHT

**TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Install both right + left wing upper and lower wing root
stake. Accomplished, installed new trimmed and cut to
fit as needed.

ITC	222	TACH 7/7
-----	-----	----------

5

RT

Smith	16	16
-------	----	----

II	2274	2275
----	------	------

Prp	980	980
Smh		

Prüf	22N	22N
------	-----	-----

1

Ed

A 1 2 3 4 5 6

~~A & P AIRCRAFT MAINT. INC.~~

~~BROOKHAVEN AIRPORT~~

~~SHIRLEY, N.Y. 11967~~

421-281-7801

YEAR: <u>99</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Remove artificial horizon and ship to VIP Avionics.
				Accomplished, returned and installed after overhaul See yellow tag # 49-12.
				Repair left front door window. Accomplished, removed door assy. Disassembled and replaced with LP Aero new window. See part tag LP Aero attached to AC log, the new glass required fit, cut + trimmed to size for door frame.
				Vert window found edge cracked, Replaced window with new LP Aero # 267 green tint window see part tag attached to AC log. Old rivets drilled out on attach hinge and replaced with screws.
				continued.

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries Facility
10-21-99				
Holds: 309	IT	2268		
LT	RT			
Smth 10	10			
IT 2268	2268			
PROP 974	CM4			
PROP 2268	2268			
IT 711				
 J. P. Aircraft Maintenance Inc. 263465				

FAA - PMA
 Phone: 724-744-4448
 Fax: 724-744-7372
 Email: windshields@lpaero.com

OEM# 169-420038-71
 Manufactured: AUG 19 1999

LP# 173 GREEN
 Applicability:
 BEECHCRAFT MODELS
 C23 s/n M-2224, M-2234 and up
 C24R s/n MC-689, MC-702 and up

J. P. AIRCRAFT MAINTENANCE INC.

FAA - PMA
Phone: 724-744-4448
Fax: 724-744-7372
Email: windshields@lpaero.com

YEAR:
99
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

24 Nov

Elevators and Rudder only were balance checked as per service manual and reinstalled after A/c refinishing by Noilco Aviation Service using original hardware only and a dual inspection of these controls was carried out.

An independent check was made for correct assembly locking, range of travel and sense of operation of the system disturbed by the work accomplished.

AERO STRUCTURE ENR.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS

24 Nov/99

[Signature]

M336640

Date

Signature of A.M.E.

Licence Number

24 Nov/99

[Signature]

M279287

DATE

A.M.E.

LICENCE #

99

YEAR: 9-9	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Left brake hangs up and rubs. AC Jacked, brake pressure plates removed, shims added and pressure plates installed and checked OK.
				Bird nest in janitor heater with janitor heater removed send to Consolidated AC to accomplish AD 96-20-7. The bird nest found packed from inlet screen to the rear exhaust port. In order to clean the nest the entire heater assembly removed from the AC. Some mounting screws and bolts were factory original and required drilling and cutting to remove. With the heater removed the unit was cleaned. While out the heater delivered to Consolidated A/c see FAA form 81303 AD 96-20-7 was accomplished under

99

YEAR: 9-9	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				w/ # 99-5900CP. Heater later returned was installed, operational check accomplished and found OK. This AD is due 100 hrs of heater operation or 2 years. Present heater hobbos. 833. A new flex duct installed due to deterioration of the old duct.
				Heater hobbos: 833
				Hobbos: 303
				ITAC 2262
				LT RT
				Inch 5 5
				Eng 2262 2262
				POP 967 967
				POPT 2262 2262

[Signature]
A & P #25465

A & P AIRCRAFT MAINT. INC.
BROOKHAVEN AIRPORT
SHIRLEY, N.Y. 11967
516-281-7801

[illegible]

YEAR: 8-27 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Cowl flap closes halfway in flap. Adjusted arm. Both main landing gear struts too low. In accordance with Beech m/m the gear inspected. Found to be empty of hydraulic fluid. Both gear struts serviced with MIL-H-5606 + Nitrogen as spelled out in the Ditchess Maintenance Manual procedures. gear serviced, leak check found OK.
TPC	2200	prop Bron	965	 A & P AIRCRAFT MAINT. INC. BROOKHAVEN AIRPORT SHIRLEY, N.Y. 11967 516-281-7801
Hobb	300	prop H	2260	
Tech	704			
Smoh	3			
Donk	2200			
				AEP #213465

8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Installed both.
				Fuel caps cannot be opened frozen closed. Re-worked as needed + Greed locking mechanism.
				Replaced all fuel cap seals with new: accomplished.
				Drain all old fuel + fuel tanks with clean new fuel. Accomplished.
				Dye check + visual inspection of the engine mount tubes is due in the right + left sides per AD 80-19-12-R1 Accomplished, per body of AD and Beech S/R.
				Varied heater inspection due this annual per AD 9620-7 and will be accomplished at a later date, per FAR 39's heater must be placarded, disabled. Noted and accomplished PC heater must not be used, this AD.

8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				was not complied with
				Alcohol 297
				TR/c 2257
				TR/c 701
				TR/c 2257
				Prop 962
				Prop 2257
				Heat 833.1

MAINTENANCE RELEASE

ISLIP AVIONICS INC., REPAIR STATION NO. FJ1R141K
LI MACARTHUR AIRPORT, RONKONKOMA, NY 11779

Customer Arp AC Model # Airpath

P/N Wet compass S/N NA Date 06-16-99

The equipment described above was repaired and inspected in accordance with current instructions on file at Islip Avionics Inc., the maintenance rules of the Federal Aviation Regulations under which the operator is certified and is approved for return to service. Pertinent details of the repair are on file at this repair station under

WO # 11648 Signed Sam J. White

NOTES: overhauled



8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				the wheel. Removed, welded, and installed.
				AFT entry/massage door does not open or release from the inside. Interior door panel remarked, door latch re-worked + adjusted door panel installed.
				EIT battery expired. Replaced battery new ops checked OK due next April 2001.
				Cabin defrost control frozen. Lubricated + Repl.
				Compass is empty. Removed compass sent to 1st Air Avionics
				see yellow tag, 11648 overhauled + returned installed in AC.
				Rear right cargo strap attach bolt sheared off in floor out plate. Drilled out + replaced bolt as necessary.
				Brake caliper pistons frozen Both right + left wheels.

8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Removed calipers, cleaned, lubed + freed last 1/2 ops.
				checked brakes found OK.
				Right brake cal (LH) linings worn to rivet head. Replaced new.
				Left brake both outboard brake linings worn to rivet heads.
				Replaced both linings with new.
				Co-pilot air vent fell out of console found on floor, installed and secured.
				Flap system rod end bearings right + left are frozen.
				Lubricated and worked free.
				Right aileron static wick broken a/c. Replaced with new.
				Tail cone has broken static wick, replaced with new.
				Both instrument relief vacuum filters missing each replaced

8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Both right + left engine TACH indicators in op. Troubleshoot system with Beech Tech Rep determined (1) magnetic pole, filter transcriber burned out. Additionally TACH needs service. New Beech parts installed. TACH sent to Aeronic by owner. ^{check ok} _{see 1st flow log 9/25/99}
				Right engine firewall - ep right cracked under fuel pressure transducer support clamp, inspection under nacelle inspection panel reveals the angle doubler supporting this cracked in half. Removed as needed clamps + transducers, sheet metal repair accomplished parts installed.
				Left engine Firewall fuel pressure transducer doubler under nacelle inspection panel cracked. Doubler needs sheet metal repair. Removed as needed clamps + transducer sheet metal

8-20

YEAR: 1999	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				repair accomplished + parts installed.
				An extensive amount of screws need to be drilled out + cut when removing the inspection panels due to being rusted in place. Installed new stainless steel screws when installing inspection panels + covers removed. Accomplished.
				Inlet to the yamitrol AC heater packed with lava roset including inlet turbine blades. Cleaned roset.
				Use tire clay rolled. Split in seams. Replaced tire with new 500 x 5 6 ply AT tire. Cleaned, inspected, greased wheel rollers + bearings.
				Use gear guide roller frozen. Freed + lubricated.
				Mounting bracket for Pitot tube cracked in half all around

820

YEAR: 1999 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
		Routine Annual Inspection Accomplished.			
		The following ADs missed need to address:			
		AD 70-13-8 Airborne vacuum pump due both right + left engines			
		DUA by S/N.			
		AD 80-7-6 Drain holes in rudder + trim tab. Fanned PCUs.			
		AD 82-2-3 Drill inspection hole in bottom by pulley Fanned PCU			
		AD 86-252 United Altimeter mfg 2.85-2.86 DUA by S/N.			
		AD 07-16-10 Popco clear air filters. DUA not equipped.			
		AD 06-14-3 King transponder model KT76A. DUA has collin transponder.			
		AD 08-25-10 Aircraft Belt Inc inspect lock mechanism. DUA by belt mfg.			
		Re-occurring Airframe ADs are as follows:			
		AD 80-19-12 - Rldue check + vis el inspection of the engine			

820

YEAR: 1999 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
		mount tubes due both right + left sides at 50 hrs. Clw by			
		inspection per AD and Beech 513.			
		AD 96-20-7 Junito heater inspection due 100 hrs or 2 yrs AD			
		not Clw heater placarded map. AD past due.			
		AD 97-6-10 Turck MLG Prime Assal due 100 hr. Clw last			
		2-96 at TACH 768.6 or TPK 2224.7 due next TACH 768.6			
		or TPK 2324.7			
		Batteries serviced master cylinder.			
		LT due date: 4-20-01 Accomplished PAR 91.207 due each year.			
		Both batteries replaced will not hold charge. Replaced both			
		batteries with (2) new Gull 12 volt 35 Amp batteries with			
		SN 601804789 + 601804307.			

Aircraft Record General Information

Manufacturer Boeing Model 76 Duchess
Serial ME-253 Registration Number N167000
Date of Manufacture 1979

Engine(s) currently installed:

Manufacturer <u>Lycoming</u>	Model <u>L-360-A1G-6D</u>	Serial <u>L-382-71A</u>	<u>Right</u>
Manufacturer <u>Lycoming</u>	Model <u>L-360-A1G-6D</u>	Serial <u>L-27230-36A</u>	<u>Left</u>

Propeller(s) currently installed:

Manufacturer _____	Model _____	Serial _____	Serial _____
Side Model _____	Serial _____	Serial _____	Serial _____
Side Model _____	Serial _____	Serial _____	Serial _____

N67000

#1 Log

AIRCRAFT LOG
AF5-1

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

DATE

AIRCRAFT TIME
IN SERVICE

12-19-96 Both batteries are dead. Charged load checked and found (1) battery would not accept a charge. other battery load checked ok. Replaced with a 6-11 new (1) 6-25 battery. S/N: 601678018. On run-up the right engine alternator won't come on line, the fuel pump was inop and the primer system not working. The AFT upper engine nacelle inspection panel was removed.

Inspection revealed a rodent had eaten thru the entire engine compartment wire bundle. Upon further inspection it was discovered that a wire harness in the wing was eaten and also severing the wires to all the NAV lights, landing light, stall warn of the right wing. All the wiring was spliced. New wires were able to be run thru the right wing and all the engine compartments; wirings spliced. All Sta-Kon splices were installed + original size wirings installed. The wire bundles were supported, clamped and tie-wrapped as required. A full electric check of the right wing was accomplished. The engine runs. Started

continued

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

DATE

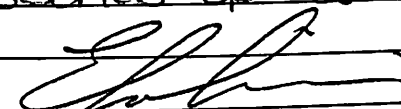
AIRCRAFT TIME
IN SERVICE

12-19-96 OK and all accessories ops were checked normal.

Hobbs 289

TAC 2253

Tach 697



A&P #2134/65

A&P AIRCRAFT MAINT. INC
BROOKHAVEN AIRPORT
SHIRLEY, N.Y. 11967

516-281-7801

1-27-98

Owner finds it unable to crank engines after batteries are charged. Both batteries removed, charged. Both charged and load checked. Found battery S/N 601678018 would not accept charge or hold charge. Battery replaced under warranty and new battery model 6-25 S/N: 601746622 installed. Both batteries re-charged and cleaned.

Hobbs

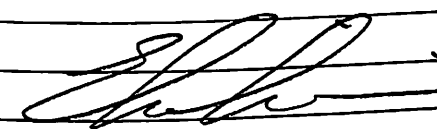
295

TAC

2257

TACH

701



A&P #2134/65

A&P AIRCRAFT MAINT. INC
BROOKHAVEN AIRPORT
SHIRLEY, N.Y. 11967

516-281-7801

F.A.R. 43.11 - 91.217

INSPECTION RECORD

F.A.R. 43.11 - 91.217

NC
RT
11967

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
12-17-94	Tach 528.3	Replaced brushes in landing gear pump motor. Installed new bearing on pilots control column. Installed new electric trim switch on pilots control wheel. M. Brown ATP 2028525
12-12-94	Tach 540.2	Replaced gear down indicator switches on nose and left main gear. M. Brown ATP 2028525
1-20-95	2098.4	Tach = 542.3 Annual insp. completed. Replaced ELT Battery, due next Feb '97. Replaced fuel cap o-ring seals. Replaced both fuel tank sump drains. Resealed right wheel brake cylinder. Replaced instrument air filter. Replaced seals in left main gear actuator. (cont. on 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
1-20-95	(cont. from prev. page)	Adjusted rudder cable tension to specs. Comp. With the following AD's: AD 91-14-14 Main gear "V" brace insp. No cracks found. Due again @ 2198 hrs AD 84-26-02 Induction Air filters inspected only. Due to be replaced @ 2311 hrs.
		DATE 1-20-95 TOTAL TIME 2098.4
		I CERTIFY THAT THIS Aircraft HAS BEEN
		INSPECTED IN ACCORDANCE WITH A Annual
		INSPECTION AND WAS DETERMINED TO BE IN
		4IPWORTHY CONDITION. Greg Blomman ATP 565218686 IA

I CERTIFY THAT THE TRANSPONDERS HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 I.A.W. FAR 91.413
DATE 1-20-95 W.O.# 95114

SIGNED Greg Blomman
MOUNTAIN AIRE AVIATION, INC. #YMVR293L
22361 S. AIRPORT RD., SONORA, CA 95370

I CERTIFY THAT THE ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 AND 91.217
ALTITUDE WAS TESTED TO 20,000 FT.
DATE 1-20-95 W.O.# 95114

SIGNED Greg Blomman
MOUNTAIN AIRE AVIATION, INC. #YMVR293L
22361 S. AIRPORT RD., SONORA, CA 95370

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
12-14-92	Tech	Time 398.1. Resealed left main gear retract cylinder. W. Brown AIP 2028525
5-10-93		Tech Time 430.6 Replaced instrument air system filter. W. Brown AIP 2028525
6-11-93	Tech	Time - 432.7 Replaced windshield with new L. P. Aero P.N. 273 gray windshield. Doug Blommm AIP 565218684

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
11-24-93	2015.7	Tech hour meter = 459.6, Hobbs Hourmeter = 00.0 Annual inspection completed. Cleaned corrosion from battery box & batteries. Replaced fuel cap o rings. Replaced both main tires. Re sealed left main gear actuator. Replaced Hobbs hourmeter with new part, old meter failed at 19163.4 Total time. Repaired ground circuit on left main gear warning light wire. CW the following: AD82-07-03 Heater inspection & pres. decay test. No defects. due again in 24 mo. or 100 hr. hrs. Heater hour meter 734.4 AD91-14-14 gear V brace. para (a) SB 2361. Inspected & found no cracks. due again @ 2115.7 total time
11-24-93	2015.7	DATE 11-24-93 TOTAL TIME 2015.7 CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN NEWORTHY CONDITION. Doug Blommm AIP 565218684 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
4-25-91	1917.0	(cont. from prev page.) Adjusted rudder trim cable tension. Replaced right main wheel cover. Repaired broken ground wire on left nav light. Complied with the following AD AD 82-07-03 Heater insp. & press. decay test. No defects. Due again in 24 mo. or @ 758.9 heater hrs.
DATE <u>4-25-91</u> TOTAL TIME <u>1917.0</u> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Doug Thompson AIP 565218686 IA</u>		
8-23-91	1946.7	Hour Meter - 701.8 Installed Replaced battery with new A-25. Complied with AD 91-14-14 para a, in accordance with Beech SB 7361. No cracks found. Due again @ 2046.7 hrs. Total Time <u>Doug Thompson AIP 565218686</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
10-15-92	1952.2	Hour Meter - 707.3 Annual inspection completed. Installed O/H airspeed ind. S.N. 21759. Repaired skin cracks in lower left cowling. Resealed both main struts. Replaced instrument air filters. Replaced ELT battery due again Nov. '94.
DATE <u>10-15-92</u> TOTAL TIME <u>1952.2</u> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Doug Thompson AIP 565218686 IA</u>		
I CERTIFY THAT THE TRANSPONDERS HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 I.A.W. FAR 91.413 DATE <u>10-15-92</u> W.O.# <u>92359</u> SIGNED <u>Doug Thompson</u> JYMVR293L MOUNTAIN AIRE AVIATION, INC. 22361 S. AIRPORT RD., SONORA, CA 95370		
I CERTIFY THAT THE ALTITUDE/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 AND 91.217 ALTITUDE WAS TESTED TO <u>20,000</u> FT. DATE <u>10-15-92</u> W.O.# <u>92359</u> SIGNED <u>Doug Thompson</u> JYMVR293L MOUNTAIN AIRE AVIATION, INC. 22361 S. AIRPORT RD., SONORA, CA 95370		

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
1-23-90	1,811.1	Hour meter 566.2 Annual inspection completed. Repaired skin by left landing light. Installed attitude gyro overhauled by Cal Gyes w.o. 6251. Replaced instrument air system filter. Reinstalled front shoulder harness rock after reweb. Installed new ELT battery battery good till 11-91. Replaced linings on left brake. Replaced right alternator isolation diode. Adjusted flap torque tube stop bolts. Repaired cracks on right engine oil cooler mount. Complied with the following A.D.s AD 84-26-02 Replaced paper air filter. Due again at 2311. hrs. AD 77-12-06 Prop imp by American Propeller w.o. 15288. Due again 5 years or 2000 hrs. AD 84-27-05 Prop hub imp by American Propeller. Due again at 1861. hrs TT. AD 84-27-05 to prop model entered by mistake M. Brown

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 1811.1 TOTAL TIME 1-23-90 I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. M. Brown A & P 2028525 IA
4-25-91	1917.0	Hour Meter - 672.1 Annual inspection completed. Replaced right brake linings. Replaced fuel cap seals. Cleaned battery box corrosion. Replaced one battery, A-25. Replaced instrument air filter. Replaced loose rivets on left flap trailing edge. Replaced two loose rivets on fin rear spar. Adjusted elev. trim cable tension. 2 Continued 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
10/20/87	Tach 352.8	Check A.D. notes thru 87-19. Check and lube all pulleys, cables, flight controls and landing gear. Check gear retraction and emergency extension systems. Replace all wheel bearings. Replace nose tire, at. & lt. brake discs and linings. Replace PA 109.524050 nylon bushing on co-pilot's control column. Replace starter solenoid PA 5809401-1. Replace instrument air filter PA 154-7.
I CERTIFY THIS AIRFRAME WAS BEEN		
INSPECTED IN ACCORDANCE WITH AN		
100 Hour Annual Inspection AND WAS		
DETERMINED TO BE IN AN AIRWORTHY		
CONDITION.		
DATE 10/20/87	TOTAL TIME 1598.2	
JOHN H. BACON	A & P 11382455	

ALTAIR AVIATION CORP.



Beech Sales and Service
Sacramento Executive Airport
Telephone: 428-7336

John H. Bacon
A & P 11382455

10/27/87	Tach 352.8	Installed O/H engine tachometer PA 78035-0175 S/N C702074 (see tag back of book). Replace tach. hour meter new unit reads 000.0 aircraft T.T. is 1603.0.
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ALTAIR AVIATION CORP.



Beech Sales and Service
Sacramento Executive Airport
Telephone: 428-7336

John H. Bacon
A & P 11382455

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
12-6-88	1686.7	Hour meter 441.3 Annual insp. Completed using form 105-590000-1. Replaced rod end bearing on left prop control. Re sealed and serviced both main gear shock strut cylinders. Replaced left main gear retract cylinder. Repaired crack in lower wing skin aft of right engine. Replaced fuel cap o-ring seals. Replaced lamp in tail nav light. Adjusted aileron & rudder control cable tension. Replaced bearings & brushes in heater combustion air blower motor. Complied with AD 82-07-03 heater insp. and pressure decay test. no defects noted. Due again in 24 months or 100 heater hrs. Heater time 569.6 hrs.

DATE 12-6-88 TOTAL TIME 1686.7
I CERTIFY THAT THIS Aircraft HAS BEEN
INSPECTED IN ACCORDANCE WITH A Annual
INSPECTION AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

M. Bacon A & P 2028525 IA

F.A.R. 43.11 - 91.217

4-18-86	TACH 211.3	Replaced batteries with Gill G-25.
		Cleaned & flushed battery box. #1

Beech Sales and the Airport

Beech Sales and Service
Executive Airport

Telephone: 428-7336

7-25-86 TACH 296.2 Replaced Strobe Powersupply After
REPAIR. See yellow tag Dated 7-23-86.

ALTAIR AVIATION CORP.

Department of Health and Service

Sacramento Executive Airport

Telephone: 428-7336

F.A.R. 43.11 - 91.217

IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
9-26-86 Hobbs 2610 T.T. 1506.1		I certify that this (aircraft) <u>(engine)</u>
Checked A.D.S. #1491 86-18		has been inspected in accordance with <u>an FAA</u> inspection

I certify that this (aircraft) (~~engine~~)
has been inspected in accordance
with a ANNUAL inspection and was
determined to be in an airworthy con-
dition! 10-11

Cont. Pittman

Curt Pittman A.

A&P 556170979

BEARINGS. Replaced Strobe Power
PACK, See yellow TAG DATED
Aug. 1, 1984. Performed gear
Retraction & Emergency extension test.
C/W A.D. 82-07-03 by Press. Decay test of heater.
Next Due Heater hobbs 583.4 or 9-88 W.O.F.
Serviced battery, brake, & Hydraulic fluid.

~~ALTAIR AVIATION CORP.~~

Beech Sales and Service

Sacramento Executive Airport

~~Telephone: 428-7336~~

8-10-87 TACH 350.7 9W MANDATORY Service Bulletin NO. 2202
by Inspection & Requiring of front 2 seat Slings.

ALTAMIR AVIATION CORP. by Inspection

~~Each Sales and Service~~

Sacramento Executive Airport

Telephone: 428-7336

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
3/12/85	Tach 50.1	Check A.D. note thru 85-03. C/M A.D. 80-19-12, discrepancy of lower engine mount tubes visual insp. due 1345.1. Inspect and tube all pulleys, cables, flight controls and landing gear. Perform gear retraction and emergency extension bumps. Replace nose tire 5:00X5.0PR Flight Special It and tube. Repair all wheel bearings. Replace upper and lower bearing AIB-45. Replace instrument air filter P/N 154-7. Clean fuel strainers.
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100-hour/Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.		
DATE 3/12/85	TOTAL TIME 1295.1	
JOHN H. BACON	A & P 11382455	
ALTAIR AVIATION CORP.		
Beech Sales and Service Carson City Airport Telephone: 882-2018		
John H. Bacon FA 11382455		

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
9/15/85	Tach 151.0	Check A.D. note thru 85-16. Inspect and tube all pulleys, cables, flight controls and landing gear. Perform gear retraction and emergency extension checks, replace rt. gear up stop bumper. Replace nose wheel bearings P/N 08231 & P/N 08125, repack main wheel bearings. Replace ECT battery P/N 1026 due again Aug 87. Replace strobe light CB switch P/N 207C 2A410. Replace st. brake linings P/N 0035 4 ea. Clean fuel strainers.
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100-hour/Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.		
DATE 9/15/85	TOTAL TIME 1396.1	
JOHN H. BACON	A & P 11382455	
ALTAIR AVIATION CORP.		
Beech Sales and Service Carson City Airport Telephone: 882-2018		
John H. Bacon FA 11382455		
12/11/85	Tach 185.0	Serviced Rt strut with strut sealer, Hyd-fluid & nitrogen C Russell A#P 1914346

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
7/24/84	Tach 999.5	Check A. Duques Three 84-12, C/M.A.D. 80-19-12 dye penetrant check lower eng. manual takes due again. visual inspection and lube all pulleys, cables, flight controls and landing gear. Perform maintenance and emergency extension checks. Replace rt. tire with new 6:00x60R Flight to Serial II, replace rt. brake linings 84-10-30. Replace wadler tail control rod 84-105-530045-9. Repack all wheel bearings. Service tires, battery and brake system. installed O/H 451 P/N 520136-1.335/N 4627 (see tag (check of work)).
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 7/24/84 TOTAL TIME 1195.3 JOHN E. BACON A & P 11382455 ALTAIR AVIATION CORP. Beech Sales and Service Carson City Airport Telephone: 882-2018 John E. Bacon FAI 11382455		

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
10/9/84	Tach 1049.4	Installed new "Tach meter" reading 00.0. aircraft total time is 1245.4 hours.
ALTAIR AVIATION CORP. Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336 C. Russell A&P 1914346		

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
7/11/83	Tach 790.5	Check A.D. notes thru 83-11. C/W A.D. 80-19-12, dye penetrant insp. of lower engine mount tubes, visual insp. of 100 Hour/Minor inspection and was determined to be in an airworthy condition.
DATE 7/11/83	TOTAL TIME 986.3	gear retraction check and emergency extension check. Repack all wheel bearings. Service tires, battery, hydr. reservoirs brake system.
JOHN H. BACON	A & P 11382455	
ALTAIR AVIATION CORP.  Beech Sales and Service Carson City Airport Telephone: 882-2018 <i>John H. Bacon</i> <i>IA11382455</i>		

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
1/25/84	Tach-902.7 Total Time 1098.5	Check A.D. notes through 83-25. C/W
I CERTIFY THIS	Airframe	HAS BEEN
INSPECTED IN ACCORDANCE WITH AN	100-Hour	INSPECTION AND WAS
DETERMINED TO BE IN AN AIRWORTHY	CONDITION.	
DATE 1/25/84	TOTAL TIME 1098.5	100 Hour inspection & pressure decay test, installed new spark plug, P/N # 39D12, heater hobbs reads 357.4. Replace ELT battery pack, new exp. date Oct. 85. Replace fuel cap O-rings, ZFA MS29513-338. Resealed LH landing gear actuator, performed landing gear retraction & emergency extension tests & service ldg. gear system. Clean & pack wheel bearings.
ROBERT J. GALLAGHER	A & P 568350966	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336 <i>Robert J. Gallagher</i> A5P568350966		

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
10/22/82	Tach 590.4	Check A.D. notes thru 82-12, C/w A.D. 80-19-12 dye penetrant insp. of lower engine mount tubes, Push. & sub. all pulleys, cables, flight controls and landing gear. Perform gear retraction check and emergency extension check. Replace rt & lt brake discs new 6A104-02501, at main tire with new 6:00 x 6 6pl Flight Special II, nose wheel bearings per 00125 & 00231. Repack main cold bearings. M.H. Bacon FA11382455
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 10/22/82 TOTAL TIME 786.2 JOHN H. BACON A & P 11382455 ALTAIR AVIATION CORP. Beech Sales and Service Carson City Airport Telephone: 882-2018 		

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
10/28/82	Tach 690.0	Check A.D. Notes thru 82-21, C/w A.D. 80-19-12 dye penetrant insp. of lower engine mount tubes. C/w A.D. 82-07-03 perform 100 hour inspection and combustion decay pressure Test of Janitrol heater S/N 6791197, hour Meter Reading 264.1. Inspect 885.8 and lube all pulleys, cables, flight controls, and Landing gear. Perform gear retraction check and emergency extension check. Replace Flap control rod ends P/N HM-446. Instal new left main tire 6:00 x 6 6pl Flight special II, Replace brake linings Rt. Main gear. Diederik Apper A+P 565133525
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 10-28-82 TOTAL TIME 885.8 M.H. Bacon A & P 11382455 ALTAIR AVIATION CORP. Beech Sales and Service Carson City Airport Telephone: 882-2018 		

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 CERTIFY THIS	AIRCRAFT	HAS BEEN
INSPECTED IN ACCORDANCE WITH AN	9/25/81	AD 80-19-12 INSP OF lower engine mount
DETERMINED TO BE IN AN AIRWORTHY	392.2	tubes c/w by dye penetrant INSP. AD 80-09-10
CONDITION.	TACH	JANITROL heater WAS c/w by PARR 500hr INSP
DATE 9/25/81	TOTAL TIME 588.0	AND complete overhaul of heater (see yellow tag
		back of log) heater meter READING 113.6 hrs.

ALTAIR AVIATION CORP. landing gear and flight controls were completely lubricated - shimmy dampner serviced.

Beech Sales and Service Carson City Airport Telephone: 882-2018 Replaced LH outer brake linings AND both gear retraction was completed left and right up-stop bumpers. AD's then 81-18

Brian F. Stevens AEP 547909442-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
3/5/82	Tach 491.7	Check A.D. notes thru 82-09 C/W A.D. 80-19-12
I CERTIFY THIS	AIRFRAME	HAS BEEN
INSPECTED IN ACCORDANCE WITH AN	100 Hour	dye penetrant inspo of engine mount, engine
DETERMINED TO BE IN AN AIRWORTHY	687.5	mount replaced with new unit p/n 105-710019-1 C/W
CONDITION.	TOTAL TIME	Beech 5-F, 1188, insp. flap hinge brackets, inspect
DATE 3/5/82	A & P 11302455	and full call pulleys, cables, flt controls and
JOHN H. BACON		landing gear. Perform gear retraction check,

ALTAIR AVIATION CORP. check engine extension check. Replace nose

Beech Sales and Service Carson City Airport Telephone: 882-2018 tire with 5.00X5.6R Flight Special II, main

ties with new 6.00X6.6R Flight Special.

Repack all wheel bearings. Replace ELT

battery with new unit p/n BP1026 next

change due Feb. 1984.

John H. Bacon
A & P 11302455

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
6/30/80		Aircraft Total Time 195.8 hours. Installed Tach and Hobbs hour meters with 00.0 on each meter. ALTAR AVIATION CORP. Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336 Russell A & P 1914346
9/16/80	Tach 92.7	Check P.D. thru 80-17. C/W A.D. 80-19-12, dye penetrant insp. of lower engine mount frame tubes. Install hour meter PW 773-56493 reading 0000.0 in heater compartment I/A/W A.D. 80-09-10, estimated heater time 110:00 hours. inspect and lube all flt. controls, pulley, cables, bellows and landing gear. Perform gear retraction check and freefall gear. Replace rt. gear upstop bumper PW 20715. Service tires, battery
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 9/16/80 TOTAL TIME 288.5 JOHN H. BACON A & P 11382455		
ALTAR AVIATION CORP. Beech Sales and Service Carson City Airport Telephone: 882-2018		

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
		Hydraulic reservoirs. Replace brake linings on rt. main gear. John H. Bacon A & P 11382455
12/29/80	Tach 191.0	Check P.D. thru 80-25. C/W A.D. 80-19-12, dye penetrant insp. of at. & lt. eng. lower engine mount tubes. inspect and lube all flt. controls, pulley cables, bellows and landing gear. Perform gear retraction check, emergency ext. check. Replace lt. main tire with new 6:00x6 GPR. Repack all wheel bearings. Replace landing light PW 4596. Service tires, battery, battery & hyd. reservoir. Service rt. & lt. ldy. gear struts.
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 12/29/80 TOTAL TIME 386.8 JOHN H. BACON A & P 11382455		
ALTAR AVIATION CORP. Beech Sales and Service Carson City Airport Telephone: 882-2018		
John H. Bacon A & P 11382455		

F.A.R. 43.11 - 91.217

56 Don Hartsch 3-26-90
SHOP AUTH. SIGNATURE DATE
BEECH AIRCRAFT CORP. MMF3345

SHOP AUTH. SIGNATURE DATE
BEECH AIRCRAFT CORP. MMF3345

R. D. M. Clarkman

F.A.R. 43.11 - 91.217

Certified Repair Station #4308
UNITED BEECHCRAFT, INC.
P. O. Box 62 WICHITA, KANSAS

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
11/22/85	TACH	180.7 INSTALL 600X6X6PLY FLIGHT SPECIAL II TIRE ON LT. MAIN GEAR. CLEAN & GREASE WHEEL BEARINGS.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336 <i>[Signature]</i> A&P 379036			
11/6/87	Tach	0001.4 Installed O/H H.S.I. PMS20136-1333 S/N 4627.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336 <i>[Signature]</i> A&P 11382455			

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
9-26-79	2:00	I Have Inspected This Aircraft And Issued A <u>Standard</u> Airworthiness Certificate. Dated <u>9-26-79</u> . <i>[Signature]</i> D. O. Hill for Beech Aircraft Corp. Delegation Option PC#8 LOCALIZER, GLIDESLOPE AND MARKER BEACON, IF INSTALLED, ARE NOT APPROVED FOR IFR OPERATION. SEE INFORMATION CONTAINED IN LOOSE EQUIPMENT BAG. <i>[Signature]</i> FOR BEECH AIRCRAFT CORP. DOA, PC#8 An ILS Equipment Check has been performed on Beech Model <u>76</u> Serial No. <u>ME-283</u> Date <u>11-15-79</u> <i>[Signature]</i> Beech Aircraft Corp MMF 3345

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
7/19/85	TACH 120.6	INSTALLED ATTITUDE INDICATOR P/N 10367-102-2 S/N 2788D. CHARGED MAIN STRUTS WITH AIR.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
7/29/85	TACH 124.5	INSTALLED SERVICEABLE ATTITUDE INDICATOR P/N 10367-102-2, S/N 2381A, TAG ON BACK	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
7/31/85	TACH 129.0	REMOVED HOBBS METER READING 1462.8 AND INSTALLED NEW HOBBS METER P/N 35-380138-5 READING 0000.0.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			

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
11-5-85	TACH 175.5	REPLACE RT. MAIN TIRE WITH 600 X 6 6 PLY FLIGHT SPECIAL TIRE. SERVICE WHEEL BEARINGS. AIRCRAFT WAS WEIGHED FOR GR. CHECK SCALE READINGS ARE AS FOLLOWS LEFT TAIL PAD 1280 RIGHT " " 1282 NOSE AXLE & 694	
AC WAS WEIGHED WITH FULL FUEL & OK George O. Smith A & P 379036			
11-9-85	TACH 175.5	INSTALLED OVERHAULED ATTITUDE GYRO P/N 52D167M S/N 2381A. OVERHAULED ON GYRO HOUSE W.O. 40578.	
George O. Smith A & P 379036			

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
9/12/83	TACH-839.3	Replace nose tire with 5.00x5, 6ply FST tire, clean & pack wheel bearings. Replace 2 EA. inboard brake linings on left side & replace 4 EA linings on right side. Service batteries & brake reservoir.	Robert J. Gallagher AEP 568350966
		ALTAIR AVIATION CORP. Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336	
10/7/83	TACH-855.2	Installed model 60-2836-3, S/N 611 strobe light power supply. Installed new P/N 105-389011-27 cylinder head temperature indicator in left position.	Robert J. Gallagher AEP 568350966
		ALTAIR AVIATION CORP. Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336	

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
12/9/83	TACH-874.6		
12/21/83	Tach-874.6	Installed 2 EA. new Rebat 5-25 aircraft batteries, date codes, 2J20A09 & 3A11A09.	Robert J. Gallagher AEP 568350966
8/13/84	Tach 1013.9	Installed new loadmeter in left position. Russell	AEP 1914346
6/21/85	TACH. 100.3	INSTALLED NEW PILOT'S CABIN DOOR WINDOW AND REPAIRED LT BRAKE LININGS (2 EA. OUTBOARD).	Jefferson AEP 569904774
		ALTAIR AVIATION CORP. Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336	
7/16/85	1450.5 Hrs	Installed Trans Cal Industries D120 P2-T digitizer lwr. Right panel & plumbed. Work completed per TCI Manual & conforms to FAA AC 43.13 (A & B). Digitizer certified to 20000 feet. SEE Form 337. Airborne Electronics Repair Station 412-3. Est. charge negligible.	

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
5/27/82	TACH 555.8	INSTALLED SMITHS INDUSTRIES AFTER IT WAS REPAIRED BY GYRO HOUSE, ALT. METER P/N 01-200-103 S/N 0679013	A ENCODING ALTIMETER BRIAN W. BLODGETT A+P 557866449
8/17/82	TACH 629.2	Removed Smiths Industries repair, install LOANER altimeter which is not capable of encoding.	encoding altimeter for BRIAN W. BLODGETT A+P 557866449
10-8-82	TACH 676.6	Replaced heater vibrator P/N 10248.	Roger Marshall A+P 1980415
10/13/82	TACH 679.1	Replaced Smiths INDUSTRIES encoding altimeter, after repair by GYRO HOUSE (TAG IN BACK) ALT S/N 0679013	Brian W. Blodgett A+P 557866449

MAINTENANCE RECORD

F.A.R. 43.9

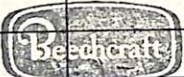
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10-15-82	TACH 680.9	Removed Smiths Industries for repair and installed loaner altimeter P/N 5934 S/N C2002.	encoding altimeter Kenneth D. Long A+P 557096007
12/29/82	TACH 860.2	Removed altimeter P/N 5934-A66 + installed Smith Encoding altimeter model 01-200-103 S/N 0679013 (overhauled by Gyro House, see tag in back) performed static check I.A.W Part 43 appendix E para (a) next check due 12/28/84	R Marshall A+P 1980415
3/3/83	TACH 927.7	Removed altimeter P/N 5934-A66, S/N C20026. Installed Smith Service P/N 01200-103 S/N 1275001/SC. (See tag in back) Removed & replaced. Static Power Supply S/N 255 in.	R Marshall A+P 1980415

ALT AIR AVIATION CORP.
Local Sales and Service
Sacramento Executive Airport
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Sacramento Executive Airport
Telephone: 428-7336

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
7/15/81	340.0	REPLACE RT. MAIN WHEEL BEARINGS. REPLACE ALL BRAKE LININGS RT. & LT. WHEELS.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
11-18-81	426.6	TACK MC & CHECK GEAR. REPLACE TWO SWITCHES: GEAR CONTROL RELAY & NOSE SQUAT SWITCH, P/N'S 50-380048-1 & 100-381-0064. GEAR CHECK O.K.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			

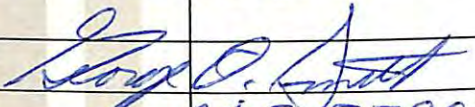
MAINTENANCE RECORD

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
1-8-82	TACH 464.0	9/3 BEECH SAFETY COMMUNIQUE 76-62 ON ELEVATOR CABLE ROUTING FOUND O.K.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
3/10/82	TACH 496.7	INSTALLED NEW VOLTAGE REGULATOR P/N B-00306-2 S/N 01956. INSTALLED NEW UNDER VOLTAGE LIGHT BULB.	
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
5/10/82	TACH 537.4	INSTALL CORNER ALTIMETER ALTIMETER M/N 5934 S/N 63841. REMOVED OTHER FOR REPAIR.	

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
8/4/80	Tach 38.2	Installed fire extinguisher bracket, under pilots seat. weight change negligible.	Chussek A#P 1914346
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
10/2/80	TACH 115.5	REPLACE RT MAIN TIRE (600X6-6PR) CHECK WHEEL BEARING GREASE. REPLACE TWO OUTER BRAKE LININGS.	 A#P 379036
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
10/14/80	Tach 130.3	Installed ELT P/N C1R-11-2 S/N 31347, Battery P/N BP60-13, replacement date January 1982.	John H. Bacon A#P 11382455
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			

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
2/6/81	TALK 215.5	Installed Engine oil pressure gauge for Left engine P/N 105-389011-19	Brian W. Blazett A#P 557866949
ALTAIR AVIATION CORP.  Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336			
5/14/81	TACH 291.8	Check AD's through 81-09 % AD 8009-10 100 hr insp. Jamitrol heater, hour meter reads 104.0. Inspect and lube all cables, pulleys, flight controls & landing gear. Replace instrument air filter (15-4-7). Replace nose tire 5.00x5 6ply Flight Special. Repack all wheel bearings. Performed gear retraction and free-fall check. % AD 80-19-12, dye penetrant insp. of lower engine mount tube. Serviced tires, battery, brakes & Hyd reservoir.	Mike A. Paul A#P 559352952
ALTAIR AVIATION CORP.  Beech Sales and Service Carson City Airport Telephone: 882-2015			

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
1-22-80	46:30	REMOVED PROPELLER 3/4 IN FB 586 AND INSTALLED PROPELLER 3/4 IN FB 657	<i>Don Hartsel</i> 1-22-80 AUTH. SIGNATURE DATE BEECH AIRCRAFT CORP. MMF3345
6/30/80	Tach 00:0	Total Time 195.8 Adjust both entrance doors for better closing & opening, replaced LT. gear up bumper stop, adjust both control column tube guides.	<i>Crussell</i> A#P1914346
		ALTAIR AVIATION CORP.	
		 Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336	
7/16/80	Tach 11.3	Replaced 12 voltage regulators, new P/N B00306-2, 5/16 01887, paralleled alternators. <i>Crussell</i>	
		ALTAIR AVIATION CORP.	
		 Beech Sales and Service Sacramento Executive Airport Telephone: 428-7336	

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
7/18/81						
TRANSPONDER TESTED PER F.A.R. 91.177. OK PER PART 43/F. TDR-950 S/N 10128						
AIRBORNE ELECTRONICS C.R.S. #412-3 Randy Klein Rep. Cert. 2250594						
11-10-82						
transponder repaired, and tested per FAR 91.177; OK per part 43/F. Randy Klein cert 1650813 Airborne Electronics CRS # 412-3						
8/23/83						
Transponder tested per FAR 91.172, OK per Part 43/F. Randy Klein Airborne Electronics CRS 412-3						
8/22/84						
Both VORS calibration checked. Both $\pm 2^\circ$ max error. Randy Klein Airborne Electronics CRS 412-3						
7/16/85						
Transponder certified per FAR 91.172, OK per part 43/F. Both VORS $\pm 2^\circ$ Randy Klein Airborne Electronics Repair Station 412-3						
10-21-87						
transponder tested per FAR 91.172; OK per Part 43/F. Randy Klein cert 1650813 Airborne Electronics CRS # 412-3						

RADIO & ELECTRONIC CHECKS

[illegible]

F.A.R. 91.170

ALFAIR AVIATION CORP.

Beech Sales and Service

Carson City Airport

Telephone: 882-2018

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
			In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within <u>1 or 3</u> degrees. <u>00211</u> 9-26-79 Pilot or Radio Date crew chief		I Certify That ATC Transponder Test & Inspection Required by FAR, Part 91. 177 Have Been Performed. S/N <u>10118</u> Date <u>8-24-79</u> S/N <u>NA</u> Date <u>NA</u> <u>[Signature]</u> For BEECH AIRCRAFT CORP., DOA, PC#8	
			In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within <u>4</u> degrees <u>ICL</u> Place <u>Dean Hartwick</u> 5-26-80 Pilot or Radio Date crew chief		EDO-AIRE MITCHELL CENTURY IV KIT NO. <u>AK764</u> SERIAL NO. <u>F2629</u> 13A754	

In accordance with F.A.R. 91.25

Omni directional receivers

~~were found to be accurate to~~

within ± 0.53 degrees.

9-26-79

Pilot or Radio

crew chief

I Certify That ATC Transponder
Test & Inspection Required by FAR,
Part 91.177 Have Been Performed.

Part 91. 177 Have been
S/N 10128 Date 8-24-79

S/N NA Date NA

3710 AIRCRAFT CORP.

For BEECH AIRCRAFT CONT: DOA, PC# 8

In accordance with F.A.R. 91.25
Omnibus

directional receivers
were for

were found to be accurate to within 1%.

degrees $T_{c,T}$ Place

~~Don't~~ Place

Pilot or Pass	<u>Falsely - 3-</u>
---------------	---------------------

Radio	Date
Crew Chief	

EDO-AIRE MITCHELL

CENTURY IV

KIT NO. AK764

SERIAL NO. F 2629

13A754

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
9-26-79	I Certify That Altimeter And Static System Tests Required By FAR Part 91.170 Have Been Performed. Static System Test Date <u>9-6-79</u> Altimeters Tested to <u>20,000</u> Feet. LH S/N <u>0679013</u> Date <u>7-10-79</u> RH S/N <u>N/A</u> Date <u>N/A</u> <u>[Signature]</u> For BEECH AIRCRAFT CORP., DOA, PC#8						
9-26-79	Far 91.36B Testing of Altitude Reporting Equipment Has Been Completed With. <u>[Signature]</u> D. O. Hill for Beech Aircraft Corp. Delegation Option PC#8						
9/25/81	Tach 392.2 installed Smith's altimeter P/W 01-200-103 S/N 0679013 overhauled 9/11/81, cert. to 20,000 ft. Performed static system check I/P/W Part 43 Appendix E passed and checked 9/11/81. [Signature] AP11382455						

AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL 76 Duchess DATE OF MFG. 1979

SERIAL NUMBER ME-283 REGISTRATION NUMBER N67000

Inspection Status