



The Standard

AIRCRAFT LOG

4SA/SA-2

TH - 1018 Book #2

1991 - 2016

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER BEECHCRAFT MODEL 58 SERIAL TH-1018

REGISTRATION NUMBER N547G DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

Ⓛ MFG CONTINENTAL MODEL IO-520-CB SERIAL 571203

Ⓡ MFG CONTINENTAL MODEL IO-520-CB7 SERIAL 244012-R

PROPELLER(S) CURRENTLY INSTALLED.

MFG HARTZELL MODEL Ⓛ PHC-J34F-2

HUB MODEL Ⓡ PHC-J34F-2UF SERIAL Ⓛ ED100 SERIAL Ⓡ ED434

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

Engines Currently Installed.

Continental R Model IO-550-C3F Serial 815404-R

Continental L Model IO-550-C3F Serial 815355-R

Propellers Currently Installed

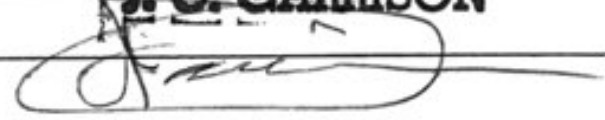
MFG. Hartzell Model HC-C4YF-2E Serial GL-180

MFG. Hartzell Model HC-C4YF-2E Serial GL-179

RAFT LOG

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>91</u>				
12-31	2751.2		2751.2	INSTALLED NEW P/N 39D18 SPARK PLUG FOR HEATER FURNISHED BY STEVENS BEELCRAFT.

A & P 424345721
J C GARRISON



12-31-1992 Total Time 2825.0 Checked all pulleys, cables and turnbuckles. Lubed flight controls. Cleaned and packed all wheel bearings. Installed new nose wheel bearings. Checked all tires. Installed all new P/N RA66-44 Brake Linings. Performed both Normal and Emergency Gear Retraction. Serviced battery, Serviced Hydraulic reservoir, Checked all lights, installed new ELT Battery P/N BP1026 with Battery Replacement Date FEB 1995. Greased all landing gear fittings and uplock rollers. Serviced Alcohol for De-Ice System. All AD's checked thru 92-26.

AD 76-07-12 Ignition Switches- C/W 12-31-1992 at H.M. 2825.0 Due 100 HR Intervals

AD 77-12-06 Blade Shank Cracks- LH Propeller Prev C/W at Overhaul 12-19-1990 at H.M. 2698.4, Due again at H.M. 4698.4 or 12-19-1995. RH Propeller Prev C/W at Overhaul 12-17-1991 at H.M. 2750.0, Due again at H.M. 4750.0 or 12-17-1996.

AD 78-05-06 Goodyear Fuel Cells- C/W 12-31-1992 by inspection per Par (B) and Par (C) 1,2,3 Fuel Cell Inspection & Pressure Test due again 12 Month Intervals.

AD 82-07-03 Janitrol Heaters- Due now and Two Year Intervals or 100 Heater HRS Heater Hobbs Meter this date 502.5

AD 84-26-02 Induction Air Filters- Prev C/W 12-12-1989 at H.M. 2603.1
Due again on or before H.M. 3103.1

AD 88-21-02 Pilot and Copilot Center Seat Tracks- Prev C/W 12-12-1989 at H.M. 2603.1

AD 89-22-05 Hartzell Propellers- N/A per Sam at Atlanta Propeller Service

AD 90-08-14 Inspect Wing Forward Spar Carry Through Structure- S.B. 2269 Prev C/W 4-9-1990 at H.M. 2639.7 No Cracks Evident. Due again at H.M. 3139.7

CONTINUED NEXT PAGE

AD 91-15-20 Inspection of Engine Mounts- C/W 12-31-1992 at H.M. 2825.0 Par (A)
in accordance to S.B. 2362 Rev 1, No Cracks evident. Due again at H.M. 2925.0

AD 91-17-01 To prevent loss of control of the airplane because of interchanging
the Right-Hand and Left-Hand elevator trim, contd.- C/W 12-31-1992 at H.M. 2825.0
per Par (A,B,C) per S.B. 2399

AD 91-18-19 To prevent malfunctioning pilot and copilot shoulder harnesses that
could result in occupant injury, contd.- Prev C/W 12-17-1991 at H.M. 2750.0

AD 92-23-04 To prevent loss of engine throttle control caused by failure of the
engine controls support angle attachment clips- N/A S/N

ALL AD's checked thru 92-26. FAR 91.411 and 91.413 due 12-30-1993

I CERTIFY THAT THIS Aircraft HAS
BEEN INSPECTED IN ACCORDANCE
WITH A 100 HR INSPECTION AND
WAS DETERMIND TO BE IN AIRWORTHY
CONDITION A & P 408028211

Wayne M Green
Wayne M Green

I CERTIFY THAT THIS A/C HAS
BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION AND
WAS DETERMIND TO BE IN AIRWORTHY
CONDITION W.J. Allee #1863127I

Date 3-4-1994 Total Time 2825.0, Checked all pulleys, cables & turnbuckles. Lubed flight controls. Cleaned and packed all wheel bearings. Installed new P/N 90-61-338-2711 650 x 8 8 Ply B.F. Goodrich Aviators on left and right mains. Installed new P/N 650/700 x 8 Tube in left main tire. Installed new P/N 90-61-309-0711 500 x 5 6 Ply B.F. Goodrich Aviator on nose. Installed new P/N RA60-820029-1 Tow Pin. Checked all brake linings. Installed new P/N 330997-4-0154 Brake hoses on left & right brakes. Performed both Normal and Emergency Gear Retraction. Serviced battery. Serviced Hydr-aulics. Checked all lights. Serviced Alcohol Reservoir for De-Ice System. Serviced all struts with strut pump. Serviced prop dome. Serviced accumulators. Checked Land-ing Gear Transmission fluid level, Checked condition of Flap & Gear Motor brushes. Greased all landing gear fittings and uplock rollers. Installed two new P/N 96-389005-1 Induction Air Filters. Installed two new P/N D9-14-5 Inlet Filters. Installed two new P/N 1J4-6 Inline Filters. Installed the following new fuel hoses on the left engine; 1 P/N 635158S4S 43.00, 1 P/N 635158S4S 40.00, 1 P/N 635158S4S 16.00, 2 P/N 635158S4S 12.00 Installed the following new fuel hoses on the right engine; 1 P/N 635158S4S 43.00, 1 P/N 635158S4S 40.00, 1 P/N 635158S4S 26.75, 2 P/N 635158S4S 12.00 ELT Battery expiration date Feb 1995. All AD's checked thru 94-04.

AD 76-02-07 Prestelite Alternators- N/A due to P/N 9422

AD 76-07-12 Bendix Ignition Switches- C/W 3-4-1994 H.M. 2825.0 Due again at Hobbs 2925.0

AD 77-12-05 Champion Oil Filters- N/A to new filters installed 3-4-1994

AD 77-12-06 Hartzell Propellers- Left Prop Prev C/W at Prop Overhaul 12-19-1990 hobbs 2698.4, Right Prop Prev C/W at Prop Overhaul 12-17-1991 Hobbs 2750.0 For Part 91 Operations due again at 12,000 Hr Intervals, 60 Calendar Months eliminated per S.L. 61R.

AD 78-05-06 A.B.S.C. Goodyear Fuel Cells- C/W by inspection 3-4-1994 H.M. 2825.0 Par (B) & (C) 1,2,3 Fuel Cell visual inspection & Pressure test. Continued

AD 78-05-06 Due again at Intervals not to exceed 12 Months.

AD 78-09-07 Bendix Magnetees- Prev C/W 10-17-1988 Hobbs 2460.3 Due again H.M. 2960.1

AD 79-13-08 Airberne Vacuum Pumps- N/A S/N

AD 82-07-03 Janitrol Heaters- C/W Par (E) by pressure decay test 3-4-1994 Heater Hobbs 507.1, Due again at heater hobbs 607.1 or 3-4-1996 whichever first.

AD 84-26-02 Induction Air Filters- C/W 3-4-1994 Hobbs 2825.0 By installing new Air Filters P/N 96-389005-1 in both engines, Due again on condition or before H.M. 3325

AD 86-01-06 Airberne Vacuum Pumps- N/A S/N

AD 87-16-11 Beechcraft/ To preclude the loss of stall warning capability in Iceing conditions- N/A S/N

AD 87-18-06 Beechcraft/ To prevent the co-pilots or passenger chair armrest from coming into contact with the seat recline actuator- N/A S/N

AD 88-21-02 Beechcraft/ To prevent failure of the pilot & co-pilots seat attachment during an emergency landing condition- Prev C/W 12-12-1989

AD 90-08-14 Beechcraft/ To prevent cracks in the wing forward spar carry-through web structure from propagating to lengths, contd- S.B. 2269 Rev 1 Prev C/W 4-9-1990 at Hobbs 2639.7 no cracks evident, Due again at hobbs 3139.7

AD 91-15-20 Beechcraft/ To prevent severe engine vibration and possible seperation of the engine from the airplane- Prev C/W 12-31-1992 Hobbs 2825.0 Par (A) in accordance to S.B. 2362 Rev 1, no cracks found, Due again at Hobbs 2925.0

AD 91-17-01 Beechcraft/ Right-Hand and Left-Hand Elevator Trim- Prev C/W 12-31-1992 Hobbs 2825.0 Par (A,B,C) ref S.B. 2399

Continued Next Page

AD 91-18-19 Beechcraft/ Pilot & Co-pilot Shoulder Harness- Prev C/W 12-17-1991
Hobbs 2750.0

AD 92-23-04 Beechcraft/ To prevent loss of engine throttle control caused by failure
of the engine controls support angle attachment clips- N/A S/N

AD 93-01-23 Beechcraft/ To prevent fuel selector valve binding caused by pressure
buildup in the crossfeed lines, contd- N/A S/N

AD 93-03-02 Beechcraft/ To prevent display of a Loran Lateral Deviation Signal,
Contd- N/A per installation

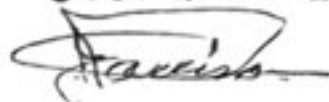
AD 93-16-14 Hartzell Propellers- N/A Model

See back of this Log Book for AD Note Listings.

Aircraft is approved for VFR Flight only until FAR 91.411 & 91.413 is complied with.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH A 100 HR INSPECTION AND
WAS DETERMINED TO BE IN AIRWORTHY
CONDITION A&P 424345721

J.C. GARRISON



I CERTIFY THAT THIS Aircraft HAS BEEN
INSPECTED IN ACCORDANCE WITH A Annual
INSPECTION, AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION. DATE 3/4/94
TOTAL TIME 2825.0 SMOH

KIM HALL A&P 528924114IA

Kim R. Hall A&P 528924114IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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5-9 95 29040

AIRCRAFT Log E/A/N 100 HR CHECKLIST
AND SERVICE MANUAL. RECIPIENT RESEARCH/BANKS
REMOVED ALL PINS & ALL CONTROL
CABLES AND PULLEYS. R/P POWER PAX STEARCS.
MADE FUNCTIONAL ELECTRICAL TESTS. SERVICED
FLUIDS. CLEANED AND TREATED BATTERY BOX

R/P FLT BATTERY

I CERTIFY THIS AIRCRAFT
HAS BEEN Log E/A/N 100 HR
Log AND WAS DETERMINED
TO BE IN AN AIRWORTHY CONDITION



Frank Harwood
B131057 ASPO

5-9-95

I certify that I have inspected this aircraft in
accordance with an annual inspection & determined
airworthy & returned to service this date, 5-9-95.

Charles Bright
4299814335

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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BEECHCRAFT BE-58 S/N: TH-1018 HOBBS: 2925.1 N#: N547G

Removed the following equipment: 1 ea. King KI-226 RMI Indicator at 54.0 in., 1 ea. Collins ADA-650 ADF Adapter at 52.5 in., 1 ea. 25-28 AC Inverter at 49.0 in. and 1 ea. Glove Box at 54.0 in. Installed the following equipment: 1 ea. Garmin GPS-150 GPS Receiver s/n 81508534 at 55.0 in., 1 ea. Garmin GA-56 GPS Antenna s/n 60003049 at 87.5 in., 1 ea. N.A.T. RS08-001 Interface Switch s/n 14837 at - 25.5 in. and 1 ea. PM-501 Intercom System s/n M04072-N at 55.0 in. W.O.# 92355 on file at Sparkchasers Aircraft Services, Inc., FAA CRS# XSPR699K.

Aircraft New Empty Weight: 3754.15 lb.
Aircraft New Empty Weight CG: 78.16 in.
Aircraft New Useful Load: 1645.85 lb.

Signed *Wesley Bell* 2437578 Date 10/05/95

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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BEEHCRAFT Be 58 S/N TH-1018 HOBBS: 2925.1 N#: N547G

Removed, repaired and reinstalled #1 Collins VHF-251 Comm s/n 17589 and #2 Collins VHF-251 Comm s/n 8003. Removed and replaced defective ANT-650 ADF Antenna with new s/n 26052. ADF and Both VHF communications systems operational checked OK. W.O.# 92384 on file at Sparkchasers Aircraft Services, Inc., FAA CRS# XSPR699K.

Signed *W. S. Bell* 2437578 Date 10/05/95

BEEHCRAFT Be 58 S/N: TH-1018 HOBBS: 2925.1 N#: N547G

Removed defective KG102A Slaved Directional Gyro. Replaced with Overhauled KG102A s/n 17339 purchased from Castleberry/BFGoodrich (Ref. W.O.# Z3223 dated 10/4/95--FAA CRS# UZ2R232L). Operational check of KCS-55A HSI system checked OK. W.O.# 92384 on file at Sparkchasers Aircraft Services Inc.

Signed *Mark G. Hubbell* Date 10/05/95

A&P223642773

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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BEEHCRAFT 58 S/N: TH-1018 HOBBS: 2925.1 N547G

Removed defective Astrotech LC-2A-6 Clock and shipped to Astrotech for repair. Reinstalled factory repaired Astrotech LC-2A-6 Clock s/n 6137 repaired by Astrotech CRSV03R926L on W.O.# 23248 dated 9/29/95. Unit operational checked and found OK.

Signed *Orlando G. Hobb* Date 10-05-95
A&P223642773

BEEHCRAFT 58 S/N: TH-1018 HOBBS: 2926.0 N547G

Aircraft test flown and the Garmin GPS-150 GPS system presented no interference with the aircraft navigation equipment, nor does the aircraft present any interference with the GPS system.

Signed *Orlando G. Hobb* Cert.# 2437577
1010519+

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-20-96	Hobbs	2999.4		Reinstalled pitot altimeter after reinspection by Lane Aviation w/o. 24448.
See again				<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Signed <u>Grant B. Bedard</u> Cert. # <u>Inspector</u> <u>523002</u> New Charleston Aviation </div>
9-98				
				<p>I certify that the Altitude Static Sys test required by FAR 91.411 has been performed and complies with FAR 43, appendix E. Altimeters</p>
				<p>L. s/n _____ DATE _____ Tested to _____ ft. R. s/n _____ DATE _____ Tested to _____ ft. Altitude reporting sys. tested to <u>30800</u> Static system checked, DATE <u>9-20-96</u> Signed <u>Grant B. Bedard</u> Cert. # <u>Inspector</u> W/O # <u>523002</u></p>
				<p>NEW CHARLESTON AVIATION CHAS., SC CRS # CEKR059K</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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"I certify the ATC transponder tests and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43. Appendix F.

#1 Make Collins Model TIA950 S/N #7961

#2 Make N/A Model N/A S/N N/A

Details of this inspection are on file at this repair station under
W.O. 023022 RS# CEKRO59K

NEW CHARLESTON AVIATION

DATE: 9/18/96 SIGNATURE: [Signature]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-20-96	Hobbs 2999.4 hrs.	Hobbs	2999.4	Replaced Schrader Valve Seal. Valve Seal. C/w 96-909.(c)(d)(1)(2)(d)(3)(d)(1)(1)+(d)(14) 278 operations
C/w AD 76-07-12	Bendix	Mag Switch	Test	C/w AD 82-07-03 heater
Decy check	Hobbs 529.	Heater	checked.	Serviced Shimmy
Damper.	Sub-fuel	Selectors	Repaired	top beacon. Replaced RT prop
Accumulator.	Replaced	rear bolt	from	nose gear actuator. Adjusted
up gear	free play @	manual	extension	handle.
Threading	pilot @	Pilot	Rudder	adj. pedal pins.
Auto Pilot	Now	function	light	NEW
bolt replaced	Wheel	bearings	NEW	Repair Station No. CEKRO59K
gears;	gear	direction	CHARLESTON	Class 3, Radio 1 & 2
checked.	free	extension	AVIATION	Limited Ratings
Repaired	rotating	bearing.	TACH/HM 2999.4	Total Hrs. 2999.4 Date 9-20-96
Main fuel	screens	cleaned	At the time of this inspection it is certified that this	aircraft
& reinstalled			Annual	inspection and was determined to be in
			airworthy	condition. Work order No. 23022
			Date	9-13-96
			Signed	Frank Malen Inspector

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p style="text-align: center;">2-20-97</p> <p>N547G SFO TH 1018 Hobbs 3052 hrs. Replaced left main tire, greased bearings</p> <div style="border: 1px solid black; padding: 5px;"> <p>Signed <u>Frank B. Bedard</u> Cert. # <u>Inspector</u> W/O # <u>7-23249</u></p> <p>New Charleston Aviation. OHAS.-SC (1) CRA # C.F.K. DANCOR</p> </div>

Airborne

Air Filter Change Reminder

Changed at: 3107 Hrs. Next Change: 3607 Hrs.
12-5-97 Date



Airborne

Air Filter Change Reminder

Changed at: 3107 Hrs. Next Change: 3607 Hrs.
12-5-97 Date



DATE 1997	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-5-97	Hobbs-3107.2			<p>ERT battery replaced new due date January 2000 Lactone checked as required per 91.207. C/W AD 96-20-07 Heater decay check + Pressure switch check per JARCL Manual Heater hobbs 530.7. C/W AD 91-15-20 Engine mount insp. per SB2362 Av 1. C/W AD 97-4-15 Cabin + Utility door insp. per BSR 2.8.2683 Replaced nose wheel bearing + race. Replaced elevator trim indicator cover glass + bad bulb. Replaced fuel Cgs O Rings. C/W AD 76-67-12 ignition switch check. Retorqued fuel plates in Rt Wing + installed new gaskets removed Shimmy dampener installed new Rt gear uplock cable, adjusted Inspection 30 Top 196 8100111 PL 653. Gear inspection + manual extension checked. Lt Engine accessory pump inlets inline filter replaced AD 97-1415 Cabin door kit #35-5050-1P s/n 853 for food cabin installed See binder for complete AD Reference sheets</p>
				<p>NEW CHARLESTON AVIATION TACH/HRS: 3107 Total Hrs 3107 Date 12-5-97 At the time of inspection it is certified that this Aircraft was inspected in accordance with a Manual inspection and was determined to be in airworthy condition. Work order No. 229590 Date 11-3-97 Signed <u>James B. Redard</u></p>
				<p>Repair Station No. CEKR059K Class 3, Radio 1 & 2 Limited Ratings</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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ATC transponder tests and inspection required by
were performed this date and found to comply with
appendix F.

I certify that the Altimeter & Static Sys test
required by FAR 91.411 has been performed
and complies with FAR 43, appendix E.
Altimeters

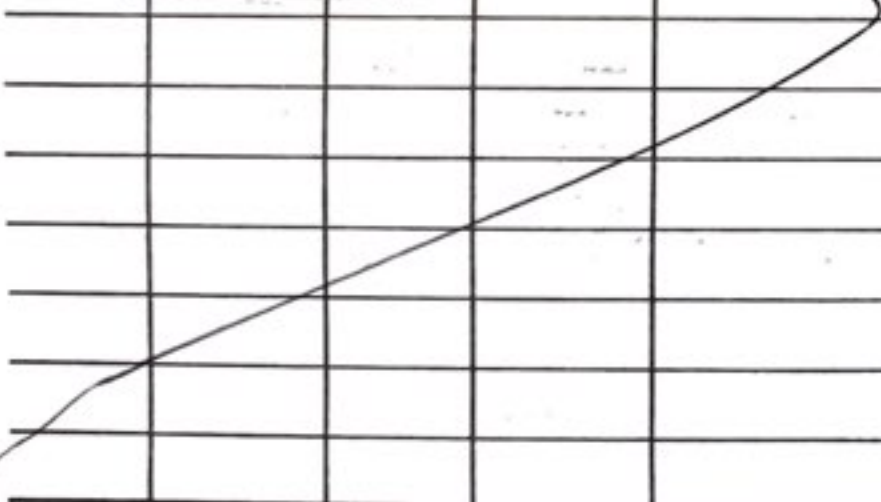
Model _____ S/N _____
Model _____ S/N _____


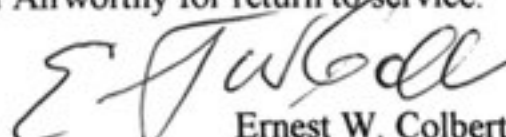
L. s/n _____ DATE _____ Tested to _____ ft.
R. s/n _____ DATE _____ Tested to _____ ft.
Altitude reporting sys. tested to _____
Static system checked, DATE _____
Signed _____ Cert. # _____
TWO # _____

If this inspection are on file at this repair station under:
RS# CEKRC59K
NEW CHARLESTON AVIATION
SIGNATURE: _____

NEW CHARLESTON AVIATION CHAS., SC
CRS # CEKRC59K

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
The ATC transponder tests and inspection required by FAR 43 were performed this date and found to comply with Appendix F.				1-14-99 Hobbs 3129.4 hrs Reinstalled altimeter #10 571-25005-012 after SN 1851 after recertification by Naylor IMA repair serial w/o 6472. Frank Rodon Inspector ORSE CEKRO59K
#1 Make	Collins	Model	TDR 950 S/N 7961	
#2 Make		Model	S/N	
Details of this inspection are on file at this repair station under W.O. <u>524050</u> RS# CEKRO59K				
DATE: <u>1-14-99</u>	SIGNATURE: <u>Frank Rodon</u>			I certify that the Altimeter Static Sys test required by FAR 91.411 has been performed and complies with FAR 43, appendix E. Altimeters L. s/n _____ DATE _____ Tested to _____ ft. R. s/n _____ DATE _____ Tested to _____ ft. Altitude reporting sys. tested to <u>30800</u> Static system checked, DATE <u>1-14-99</u> Signed <u>Frank Rodon</u> Cert. # <u>Inspector</u> W/O # <u>524050</u>
NEW CHARLESTON AVIATION				CHAS., SC CAS # CEKRO59K

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-15-99	Hobbs 2179.4 hrs			<p>Checked & LT Ru FHR 91-207 Battery due 1-2000 Replaced all the system filters & replaced 1st pneumatic device valve. Replaced O Rings 1st Master cyl. Replaced center bearing & bolt & lower bolts bearing on nose gear, retread log. C/W AD 91-15-20 Engine Mount Insp. C/W AD 98-04-24 & M.R. for wiring C/W AD 98-25-10 Seat belts C/W AD 96-07-12 injection system operation. Serviced & heavy dampers. C/W SB 2670 Fuel selector deaer & M. removal. Replaced both land lights. Serviced Prop dome. Replaced seals & packing & felt in a/c air turnon bolt & bushing on left Master gear.</p>
				<p>NEW CHARLESTON</p> <p>Repair Station No. CEKR059K Class 3, Radio 1 & 2 Limited Ratings</p> <p>3179 Total Hrs 3179 Date 1-15-99</p> <p>aircraft annual</p> <p>444050 Date 12-23-98</p> <p>Signature: <i>Frank B. Redman</i></p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>3/23/2000 3234.0 A/C Hobbs 3437.0 A/C TT CW AD 91-15-20 Engine mount Modification per Beech MSB23262 Rev 1. Install Kit 58-9007-1-S and Reinforcements #58-910038-9 & -11. No further action is needed. Install An overhauled Dual Tach P/N 96-329085-00 S/N 3749 see 8130-3 for details. I certify the above work is airworthy for return to service. The work was done by Colemill Enterprises Inc. END.</p> <p style="text-align: right;">  Karl M. Crist AP2178607 </p>
			N547G 3234.0 AC TT	<p style="text-align: center;">Colemill Enterprises Inc. Nashville Tn.</p> <p>Aircraft Modified to Colemill Enterprises Inc. "Foxstar". Installed Teledyne Continental IO-550C Engines and Hartzell 4 Bladed Propellers Model HC-C4YF-2E/FC7063Q. Installed in Accordance with STC SA1762SO. Aircraft was test flown and found Airworthy for return to service. END</p> <p style="text-align: right;">  Ernest W. Colbert A&P 445788 </p>
			Hr. Meter 3234.0 Date 3-23-2000	

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE
19__

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

2/19/2001

Hobbs: 3287.7

Installed nose fire 5,005 lbrs
Installed tail lite 4596
Replaced manifold lite tray
58-380022-11.

Daniel Chaney
AIP 237526/345

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date MARCH 27-01

I certify that the altimeter, altitude reporting and static system test and inspection required by FAR 91.411 has been performed. The LH RH altimeter, Model/PN IDC TN 571-25005-012 S/N 1851 certified to FAR Part 43, Appx. E. by Sparkchasers Inc. CRS# XSPR699K on W.O.# 95272 was tested to 20,000 ft. on date 03-27-01. The altitude reporting system was tested to _____ ft. Details on file under W.O. # 95272 dated 03-27-01.
Signed _____ for

Sparkchasers Aircraft Services, Inc.
Repair Station No. XSPR699K

Date MARCH 27-01

I certify the below transponder(s) have been inspected and found to comply with the requirements of FAR Part 91.413 on Work Order No. 95272 dated 03-27-01.
#1 Transponder: Make Collins
Model TDR 950 S/N 7961
#2 Transponder: Make NA
Model _____ S/N _____
Signed W. B. B. for
Sparkchasers Aircraft Services, Inc.
FAA Repair Station No. XSPR699K

Date 06-23-2004

I certify that the altimeter, altitude reporting and static system test and inspection required by FAR 91.411 has been performed. The LH RH

altimeter, Model/PN/DC PN: 571-25005-012

S/N 1851 certified to FAR Part 43,

Appx. E. by Sparkchasers Inc. CRS# XSPR699K

on W.O.# 97025 was tested to 20,000 ft.

on date 06-23-2004. The altitude reporting

system was tested to 20,000 ft. Details

on file under W.O.# 97025 dated 06-23-2004

Signed [Signature] 2437577 for

Sparkchasers Aircraft Services, Inc.

Repair Station No. XSPR699K

OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
AIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date 06-23-2004

I certify the below transponder(s) have been inspected and found to comply with the requirements of FAR Part 91.413 on Work Order

No. 97025 dated 06-23-04.

#1 Transponder: Make Collins

Model TDR 950 S/N 7961

#2 Transponder: Make NA

Model NA S/N NA

Signed [Signature] 2437577 for

Sparkchasers Aircraft Services, Inc.

FAA Repair Station No. XSPR699K

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * MARCH 23, 2006 * HOBBS: 3396.3

DA 19- REMOVED A GPS 150 GPS RECEIVER, GA 56 GPS ANTENNA, AMR-350 MARKER/AUDIO PANEL, IN-152A RADAR INDICATOR, TWO VIR-351 NAV RECEIVERS, TWO VHF-251 TRANSCEIVERS, TDR-950 TRANSPONDER, RCR-650 ADF, IND-650 ADF INDICATOR, GLS-350 GLIDESLOPE RECEIVER, IND-351 NAV INDICATOR, RS08-001 RELAY, PM501 INTERCOM, AND TWO PWC-150 CONVERTERS.

IS
ER OF
(TRIES.)

INSTALLED A GARMIN GNS 430 P/N 011-00280-10 S/N 87132363 AND GA56 GPS ANTENNA, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS.

INSTALLED AN AVIDYNE EX500 MFD, HEADS UP TECHNOLOGIES XMD076-01 XM WEATHER SATELLITE RECEIVER, AND A COMANT CI 420-1 XM Wx SATELLITE ANTENNA, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS.

INSTALLED A GARMIN GTX 327 TRANSPONDER, GARMIN GMA 340 AUDIO PANEL, GARMIN SL30 NAVCOM, MID-CONTINENT INSTRUMENTS MD 200-306 VOR/ILS INDICATOR, AND A SANDIA ACF 328 AVIONICS COOLING FAN, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS. REINSTALLED ONE PWC-150 CONVERTER ALONG WITH A 12VDC POWER RECEPTACLE.

INSTALLED PLACARD ON THE INSTRUMENT PANEL STATING, "GNS 430 GPS NOT APPROVED FOR IFR". REVISED AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST.

REMOVED KI-525A HSI P/N 066-3046-01 S/N 34029 AND REINSTALLED SAME AFTER MOD -001, (Bootstrap synchro to provide heading info to EX-500 MFD), AND REPAIR BY CRS # J7DR707N, REFERENCE THEIR WORK ORDER # 165643.

INSTALLED MD26-14 DC/AC INVERTER TO PROVIDE EXITATION TO KI-525A.

ALL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.

ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5159.

SCOTT HOLT

CRS # P90R564Y

BEECH 58 * N547G * S/N: TH-1018 * DATE: 3/23/06

SATISFACTORILY COMPLETED A FUNCTIONAL FLIGHT EVALUATION OF THE GARMIN GNS 430 GPS RECEIVER INSTALLATION IN THIS AIRCRAFT FOR IFR ENROUTE & NON-PRECISION APPROACH IN ACCORDANCE WITH AC20-138A PARAGRAPH 23(a) & (b). REMOVED PLACARD FROM INSTRUMENT PANEL STATING, "GNS 430 GPS NOT APPROVED FOR IFR".

PILOT:

CERTIFICATE NO:

429317023

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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PRECISION AEROSPACE TECHNOLOGIES INC.

**BEECH 58 * N547G * S/N: TH-1018 * MARCH 24, 2006 * HOBBS: 3396.3 * TTAF: 3396.3
HEATER HOBBS: 551.6**

COMPLETED AN ANNUAL INSPECTION THIS DATE I/A/W 14 CFR APPENDIX D TO PART 43. INSTALLED NEW ELT BATTERY P/N 00-60-13 REV A, REPLACEMENT DUE FEB 2008. COMPLIED WITH FAR 91.207D, ELT INSPECTED AND OPS CHECKED OK. INSTALLED TWO NEW INSTRUMENT INLET AIR FILTERS P/N D9-14-5, TWO NEW GARTER FILTERS P/N B3-5-1, & TWO NEW INLINE AIR FILTERS P/N AA1J4-7.

CHECKED AD COMPLIANCE:

C/W AD 76-07-12 BY OPS CHECK OF IGNITION SWITCH DUE EACH 100 HOURS, NO DEFECTS NOTED.

C/W AD 84-26-02, BY INSTALLATION OF NEW DONALDSON AIR FILTERS P/N P128167, REPLACEMENT DUE EACH 500 HOURS.

INSTALLED & RIGGED NEW THROTTLE & PROP CONTROL CABLES P/N 50-389012-23, P/N 50-389012-29, P/N 50-389010-23, & P/N 50-389010-33. REPLACED BAD SNAPS ON LEFT AND RIGHT FLAP ACTUATOR ICE BOOTS. REMOVED, CLEANED, INSPECTED, & REINSTALLED LEFT BRAKE CALIPER. REMOVED AND REPLACED MASTER CYLINDER WITH NEW P/N 96-580034-23 S/N 5694. BLED BRAKE SYSTEM & SERVICED WITH MIL-H-5606 FLUID.

INSTALLED NEW LEFT AND RIGHT MAIN LANDING GEAR OUTBOARD DOOR FORWARD ROD ENDS P/N 35-815056-4 (2 EA) & P/N 131553-4M (2 EA), NEW LEFT AND RIGHT LOWER DRAG LINK BUSHINGS P/N 50-810016-1 (2 EA), P/N 60-810040 (2 EA), NOSE WHEEL BEARINGS P/N 88125-20629 & RACES P/N 08231-20629, NEW 5.00X5-6PR NOSE WHEEL TIRE P/N071-312-0 AND TUBE P/N 092-308-0, NEW RIGHT INBOARD GEAR DOOR CONTROL ROD P/N 35-815007-6, & NEW LEFT AND RIGHT MAIN GEAR ICE BOOT KIT P/N 155A. RESEALED LEFT, RIGHT, & NOSE LANDING GEAR STRUTS; SERVICED ALL STRUTS WITH MIL-H-5606 HYDRAULIC FLUID AND NITROGEN. REMOVED & REINSTALLED LANDING GEAR BOX AND GEAR MOTOR AFTER OVERHAUL BY CRS # NV2R045L, REFERENCE THEIR WORK ORDER # AGB-10946. RIGGED LANDING GEAR SYSTEM AS REQUIRED, CYCLED NUMEROUS TIMES, PERFORMED EMERGENCY EXTENSION CHECK, GEAR OPS CHECKED OKAY.

REPLACED AILERON TAB AND HARDWARE WITH SERVICEABLE TAB, PAINTED TO MATCH, & NEW HARDWARE. AILERON STATIC BALANCE CHECKED OK. REPLACED AFT CABIN DOOR STRIKER PLATES; RIGGED LATCHES & LUBRICATED LATCH MECHANISM. STRIPPED OLD PAINT FROM BOTH INBOARD LEADING EDGE SKINS & REPAINTED TO MATCH EXISTING PAINT COLOR. INSTALLED OVERHAULLED RIGHT INBOARD FUEL CELL P/N 002-920034-2 S/N 95-45067 FROM CRS # FFC, CRS # TH4R544M, REFERENCE THEIR RO # 47227.

-----CONTINUED NEXT PAGE-----

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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REMOVED SMALL AREAS OF MINOR SURFACE CORROSION, TREATED AND PRIMED AFFECTED AREAS. STRIPPED, CLEANED, PATCHED ALL CUTS, EDGED, & RESEALED ALL PNEUMATIC DEICE BOOTS. INSTALLED NEW LEFT FLAP BONDING STRAP P/N MS25083-2BB6, NEW LEFT WING STROBE TUBE ASSEMBLY P/N 02-0250276-00, LEFT & RIGHT WING FUEL FILTER GASKETS P/N 33-199-6, LEFT AND RIGHT WING ROOT SEALS P/N 115092-11000, NEW LEFT AND RIGHT WING ROOT SEALS P/N 115092-11000, & NEW LEFT LOWER ENGINE COWL ACCESS PANEL P/N 15-1024. REPAIRED DAMAGED PAINT ON RADOME TO MATCH ORIGINAL PAINT AND INSTALLED NEW PM RESEARCH PM 31 RADOME BOOT. REPLACED CRACKED EMERGENCY EXIT DOOR HINGES WITH NEW HINGES P/N 002-430008-169 & 002-430053-15. LUBED CABIN VENT AIR CONTROL CABLE. REPLACED DETERIORATED SCHEET DUCTS, CABIN DOOR SEAL. REPLACED DAMAGED OR MISSING HARDWARE AS REQUIRED. REPAIRED LOOSE CARD TABLE TRIM. CHECKED CONTROL CABLE TENSION AND ADJUSTED AS REQUIRED. TIGHTENED LOOSE BOLTS IN RUDDER CONTROL SYSTEM. REPAIRED CRACKED RIGHT WING TIP. REMOVED HEATER BLOWER DUCT AND REINSTALLED CORRECTLY. REPAIRED CABIN DOOR INNER FRAME, CRACKED AT LOWER HINGE POINT. INSTALLED .090 ALUMINUM EXTERNAL AND INTERNAL DOUBLER, SEALED WITH PRC1422 BETWEEN SKIN AND DOUBLER, PAINTED TO MATCH EXISTING PAINT.

REPAIRED INOP GEAR WARNING HORN BY ADJUSTING LEFT THROTTLE ACTUATOR SWITCH AND INSTALLING & ADJUSTING NEW RIGHT THROTTLE ACTUATOR SWITCH P/N MS25253-2. GROUND OPS CHECKED OK, FLIGHT CHECK REQUIRED UPON RETURN TO SERVICE.

ALL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.

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

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE.

ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5153.

SCOTT HOLT

CRS # P90R564Y

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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I certify that the Static Pressure System Altimeter Instrument has been tested as required by FAR 91.411, Part 43, Appendix E and F.
 Static System Test Date 3-30-06 to 20000 feet.
 Pertinent details are on file at this agency under Work Order # 5189
 Signature [Signature]
 Precision Aerospace Technologies, Inc.
 305 Runway Road
 Batesville, AR 72501 CRS # P90R564Y

Form 17

This Transponder
 #1 Make GARMIN Model GTX327 S/N 83723425
 #2 Make — Model — S/N —
 Has been tested and inspected and found to comply with Appendix F of Part 43 in accordance with FAR 91.413.
 Work Order # 5189 Date 3-30-06
 Signed [Signature]
 Precision Aerospace Technologies, Inc.
 305 Runway Road
 Batesville, AR 72501 CRS # P90R564Y

Form 20

PRECISION AEROSPACE TECHNOLOGIES INC.**BEECH 58 * N547G * S/N: TH-1018 * OCTOBER 23, 2006 * HOBBS: 3543.2**

REMOVED GRIMES UPPER BEACON ASSEMBLY P/N 40-0127-1 FROM THE VERTICAL STABILIZER TIP AND INSTALLED A WHELEN ENGINEERING COMPANY INC. MODEL 9008814 LED ANTI-COLLISION LIGHT ASSEMBLY, UPPER MOUNT, P/N 010790088-14 IN ACCORDANCE WITH WHELEN INSTALLATION GUIDE FORM No. 14002B (060606) AND AC 43.13-1B, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS.

INSTALLED NEW LEFT FUEL QUANTITY CIRCUIT BOARD FROM CRS # KP5R996M. REFERENCE THEIR WORK ORDER # 30840S. INSTALLED OVERHAULED LEFT ALTERNATOR P/N 646843 S/N E1400628 FROM CRS # MO6R900J, REFERENCE THEIR WORK ORDER # 8985. INSTALLED NEW RIGHT ALTERNATOR INOPERATIVE SWITCH P/N 36-380000-3 S/N 80949422. INSTALLED NEW RIGHT MAIN TIRE P/N 658C86-4 S/N 2285W00229. INSTALLED NEW LEFT & RIGHT BRAKE LININGS P/N 066-04400. ADJUSTED LEFT AND RIGHT GEAR WARNING HORN SWITCHES. CLEANED AND WAXED ALL DE-ICE BOOTS.

ALL OPS CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5434.

SCOTT HOLT

CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.**BEECH 58 * N547G * S/N: TH-1018 * NOVEMBER 20, 2006 * HOBBS: 3569.9**

INSTALLED OVERHAULED/EXCHANGE STROBE POWER SUPPLY P/N 701571 S/N APS-8059 FROM CRS # NV2R045L, REFERENCE THEIR WORK ORDER # APS-27735. OPS CHECKED OK.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5484.

SCOTT HOLT

CRS # P90R564Y

DATE

19__

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * FEBRUARY 7, 2007 * HOBBS: 3615.1

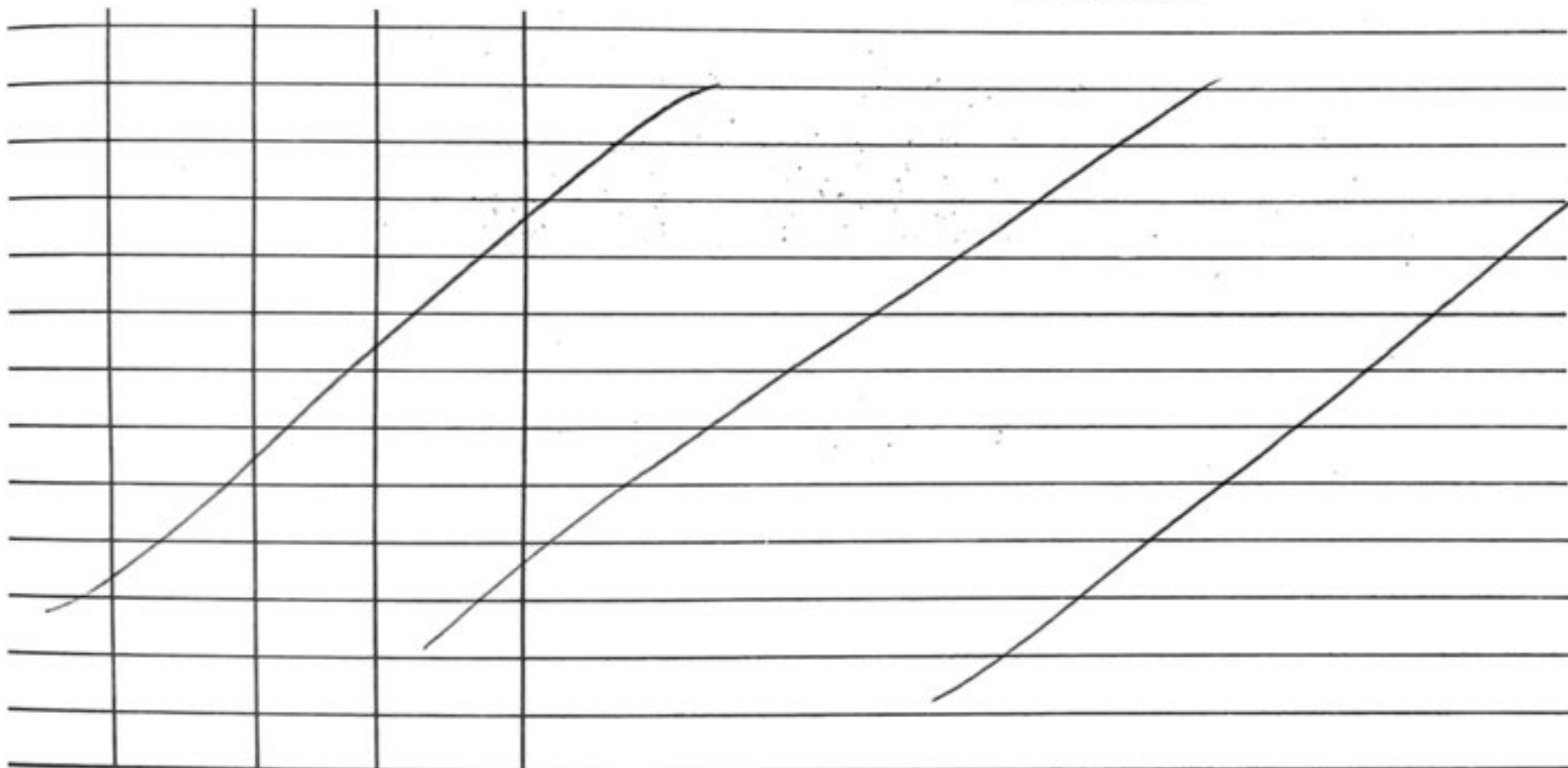
2 OF
2 (PAGES.)

REMOVED LEFT MAIN TIRE P/N 0072-364-0 S/N 2285W00218 AND INSTALLED NEW 6.50x8-8PR GOODYEAR FLIGHT CUSTOM III TIRE P/N 658C86-4 S/N 61900100.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5550.

SCOTT HOLT

CRS # P90R564Y



PRECISION AEROSPACE TECHNOLOGIES INC.

DATE **BEECH 58 * N547G * S/N: TH-1018 * APRIL 10, 2007 * HOBBS: 3653.2 * TTAF: 3653.2**

HEATER HOBBS: 661.0

2 OF
PAGES.)

19 COMPLETED AN ANNUAL INSPECTION THIS DATE I/A/W 14 CFR APPENDIX D TO PART 43. COMPLIED WITH FAR 91.207(d), ELT INSPECTED AND OPS CHECKED OK, ELT BATTERY REPLACEMENT DUE BY FEBRUARY 2008.

INSTALLED NEW INSTRUMENT INLET AIR FILTER P/N AAD9-14-5, TWO NEW GARTER FILTERS P/N B3-5-1, & TWO NEW INLINE AIR FILTERS P/N AA1J4-7.

CHECKED AD COMPLIANCE:

C/W AD 76-07-12 BY OPS CHECK OF IGNITION SWITCH DUE EACH 100 HOURS, NO DEFECTS NOTED.

C/W AD 10-08-14 BY INSPECTION OF THE WING FORWARD STAR CARRY-THROUGH WEB STRUCTURE

IAW BEECH SB No. 2269 Rev. 1.

REPAIRED CRACK ON RIGHT NACELLE AIR INDUCTION AIR SCOOP. REPAIRED BROKEN LEFT FLAP INBOARD BONDING STRAP. REMOVED DEFECTIVE # 1 VOLTAGE REGULATOR & INSTALLED REPAIRED LAMAR UNIT P/N B00387 S/N 298 FROM CRS # VOT0R85K, REFERENCE THEIR CAR # B15V003. INSTALLED NEW RIGHT INBOARD FUEL QUANTITY SENDER GASKET P/N 35-921503.

REPAIRED INOP GEAR WARNING HORN BY INSTALLING & ADJUSTING NEW LEFT THROTTLE ACTUATOR SWITCH P/N MS25253-2. GROUND OPS CHECKED OK, FLIGHT CHECK REQUIRED UPON RETURN TO SERVICE. INSTALLED NEW UPPER BUSHINGS P/N 60-810040 ON LEFT AND RIGHT MLG DOWN LOCK ARMS, NEW LOWER BUSHING P/N NAS75-6-103 & AN6-36 BOLT ON NLG DOWN LOCK ARM, TWO NEW LEFT MAIN WHEEL BEARINGS P/N 13889-20629 & RACES P/N 13836-20629. CYCLED LANDING GEAR NUMEROUS TIMES, PERFORMED EMERGENCY EXTENSION CHECK, GEAR OPS CHECKED OKAY.

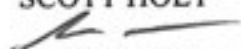
INSTALLED NEW FAA/PMA LEFT HORIZONTAL STABILIZER DEICE BOOT P/N SMR5057-7, RIGHT HORIZONTAL STABILIZER DEICE BOOT P/N SMR5057-8, & VERTICAL STABILIZER DEICE BOOT P/N SMR5057-9. APPLIED TOUCH-UP PAINT TO LEFT LANDING LIGHT FRAME.

ALL OPS AND/OR LEAK CHECKS FOR THE WORK DESCRIBED ABOVE PERFORMED SATISFACTORILY.

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

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5613.

SCOTT HOLT


CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * MAY 16, 2007

DATE

19

REMOVED HSI P/N 066-3046-01 S/N 34029 AND INSTALLED TRIUMPH LOANER HSI P/N 066-3046-01 S/N 10325. HSI GROUND OPS CHECKED OKAY.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5704.

SCOTT HOLT

CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * JUNE 28, 2007 * HOBBS: 3714.4

REMOVED AUTOPILOT MODE CONTROLLER P/N 065-0033-00 S/N 2728 AND INSTALLED OVERHAULED MODE CONTROLLER P/N 065-0033-00 S/N 1977, REFERENCE CRS # M2ZR2180 WORK ORDER # 606610. AUTOPILOT AND FLIGHT DIRECTOR GROUND OPS CHECKED OK.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5760.

SCOTT HOLT

CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * JUNE 28, 2007 * HOBBS: 3714.4

REMOVED TRIUMPH LOANER HSI P/N 066-3046-01 S/N 10325 AND INSTALLED REPAIRED HSI P/N 066-3046-01 S/N 34029 CRS # J7DR707N, REFERENCE THEIR WORK ORDER # 171407. HSI GROUND OPS CHECKED OKAY.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5704.

SCOTT HOLT

CRS # P90R564Y

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DATE

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PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * SEPTEMBER 6, 2007 * HOBBS: 3743.3

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PAGES.)

REMOVED A GARMIN GA 56 ANTENNA P/N 011-00134-00 AND INSTALLED A GARMIN GA 35 GPS/WAAS ANTENNA P/N 013-00235-00 S/N 23918. REMOVED A GARMIN GNS 430 UNIT P/N 011-00280-10 S/N 97132363 AND REINSTALLED SAME UNIT AFTER WAAS UPGRADE, NOW A GARMIN GNS 430W P/N 011-01060-40 S/N 97132363 I/A/W GARMIN UPGRADE MANUAL P/N 190-00357-06 REV. B AND STC NO. SA01933LA, REFERENCE FAA FORM 337 GENERATED THIS DATE FOR INSTALLATION DETAILS AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WHICH ARE NOW A PART OF THIS AIRCRAFT'S MAINTENANCE/INSPECTION REQUIREMENTS.

CHANGE TO WEIGHT & BALANCE IS NEGLIGIBLE I/A/W AC 43.13-1B, CHAPTER 10, SECTION 1, PARAGRAPH 10-2(C). FOLLOWING APPROVAL FOR RETURN TO SERVICE, A FUNCTIONAL FLIGHT CHECK MUST BE COMPLETED IN ACCORDANCE WITH SECTION 5.6 OF THE GARMIN GNS 430W INSTALLATION MANUAL AND IS REQUIRED BY TITLE 14 CFR PART 91.407(B) TO CONFIRM THAT ALL SYSTEMS OPERATE NORMALLY, SAFELY, AND IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 5843.

SCOTT HOLT

CRS # P90R564Y

BEECH 58 * N547G * S/N: TH-1018 * DATE: 9/6/07

SATISFACTORILY COMPLETED A FUNCTIONAL FLIGHT CHECK OF THE GARMIN GNS 430W INSTALLATION IN ACCORDANCE WITH SECTION 5.6 OF GARMIN 400W SERIES INSTALLATION MANUAL P/N 190-00356-02 Rev. C AND TITLE 14 CFR PART 91.407(b) TO CONFIRM THAT ALL SYSTEMS OPERATE NORMALLY, SAFELY, AND IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. SYSTEM FLIGHT CHECKED OKAY, NO DEFECTS WERE NOTED.

PILOT: Raymond J. Michael

CERTIFICATE NO: 3020436

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * FEBRUARY 4, 2008 * HOBBS: 3822.4

DATE

19__

COMPLIED WITH GARMIN SERVICE BULLETIN No. 0740 Rev. B, DATED JANUARY 23, 2008 BY INSTALLATION OF MAIN SOFTWARE VERSION 3.00 AND GPS SOFTWARE VERSION 3.0 IN GARMIN GNS 430W P/N 011-01060-40 S/N 97132363. REMOVED EXISTING 400W SERIES AIRPLANE FLIGHT MANUAL SUPPLEMENT FROM THE AIRCRAFT FLIGHT MANUAL. INSTALLED FAA APPROVED 400W SERIES AFMS P/N 190-0356-03 Rev. A, DATED 11/20/2007, IN THE AIRPLANE FLIGHT MANUAL. GARMIN GNS 400W/500W SERIES SW v3.00 UPGRADE SUPPLEMENT WAS PROVIDED TO THE AIRCRAFT OWNER. GNS 430W GROUND OPS CHECKED OKAY.
IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6077.

SCOTT HOLT

CRS # P90R564Y

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * FEBRUARY 4, 2008 * HOBBS: 3822.4

COMPLIED WITH AVIDYNE SERVICE BULLETIN No. 601-00007-035 Rev. 00 DATED JUNE 12, 2007 BY SOFTWARE UPGRADE TO 530-00193-000 IN EX500 P/N 700-00007-004 S/N 21160086.
COMPLIED WITH AVIDYNE SERVICE BULLETIN No. 601-00007-041 Rev. 00 DATED SEPTEMBER 28, 2007 BY INSTALLATION OF 3.0.1 SOFTWARE UPGRADE FROM 530-00193-000 Rev. 00 TO Rev. 01 IN EX500 P/N 700-00007-004 S/N 21160086, GROUND OPS CHECKED OKAY.
IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6078.

SCOTT HOLT

CRS # P90R564Y

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<p>I certify that the Static Pressure System Altimeter Instrument has been tested as required by FAR 91.411, Part 43, Appendix E and F.</p> <p>Static System Test Date <u>3-6-08</u> to <u>20,000</u> feet.</p> <p>Pertinent details are on file at this agency under Work Order # <u>6101</u></p> <p>Signature <u>[Signature]</u> Precision Aerospace Technologies, Inc. 305 Runway Road Batesville, AR 72501 CRS # P90R564Y Form 17</p>				<p>This Transponder</p> <p>#1 Make <u>Garmin</u> Model <u>GTX327</u> S/N <u>83723435</u> #2 Make _____ Model _____ S/N _____</p> <p>Has been tested and inspected and found to comply with Appendix F of Part 43 in accordance with FAR 91.413.</p> <p>Work Order # <u>6101</u> Date <u>3-6-08</u></p> <p>Signed <u>[Signature]</u> Precision Aerospace Technologies, Inc. 305 Runway Road Batesville, AR 72501 CRS # P90R564Y Form 20</p>

PRECISION AEROSPACE TECHNOLOGIES INC.

BEECH 58 * N547G * S/N: TH-1018 * MARCH 6, 2008 * HOBBS: 3828.4

REMOVED ATTITUDE GYRO P/N 060-0017-00 S/N 40072F AND REPLACED SAME AFTER OVERHAUL BY CRS # J7DR707N, REFERENCE THEIR WORK ORDER # 137807, GROUND OPS CHECKED OKAY. REPAIRED STATIC SYSTEM LEAK AT ALTERNATE STATIC SOURCE SELECTOR; LEAK CHECKED OKAY, REFERENCE SEPARATE FAR 91.411/91.413 LOG ENTRY THIS DATE.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6101.

SCOTT HOLT

[Signature]
CRS # P90R564Y

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	HEATER HOBBS	DATE
Beechcraft	Baron 58	TH-1018	N547G	3828.4	3828.4	705.8	Mar 13, 2008

- 1.) COMPLIED WITH AN ANNUAL/100HR INSPECTION PER TITLE 14 CFR PART 43, APPENDIX D.
- 2.) REMOVED EXISTING ELT AND INSTALLED NEW ACK TECHNOLOGIES ELT P/N E-01, ELT ANTENNA P/N 4280 AND ELT REMOTE SWITCH. INSTALLED 8 NEW DURACELL "D" BATTERIES P/N MN1300 DATED MAR 2014 IN ELT AND 1 NEW DURACELL BATTERY P/N PX28L DATED MAR 2017 IN THE REMOTE SWITCH. ELT INSPECTED AND TESTED OK I/A/W FAR 91.207d. NEGLIGIBLE CHANGE IN AIRCRAFT WEIGHT AND BALANCE.
- 3.) CHECKED FOR AD COMPLIANCE:
C/W AD 76-07-12 R1, BENDIX IGNITION SWITCH INSPECTION. RECURS EACH 100 HOURS, NEXT DUE 3928.4. NO OTHER NEW OR RECURRING AD'S DUE AT THIS TIME
- 4.) REMOVED AND REPLACED LT AND RT INLINE DRY AIR PUMP FILTERS P/N D9-14-5 AND LT AND RT DRY AIR PUMP INLET FILTERS P/N AA2J4-7 WITH NEW.
- 5.) REMOVED AND REPLACED R/H LANDING LIGHT WITH NEW GE 250W 28V LAMP P/N GE4596.
- 6.) INSTALLED NEW TAIL LIGHT BULB P/N GE1683, REPAIRED CRACK IN TAIL LIGHT LENS, INSTALLED (4) NEW WELL NUTS P/N 347012 AND REINSTALLED TAIL LIGHT LENS. TAIL LIGHT AND TAIL STROBE OP'S CHECKED GOOD AT THIS TIME.
- 7.) REMOVED AND REPLACED L/H ELEVATOR TRIM ROD BOLTS FWD AND AFT P/N'S NAS1104-6D, NAS464P4-8 AND AFT TRIM ROD BUSHING P/N 105740X-ZM0290 WITH NEW.
- 8.) REMOVED AND REPLACE CENTER RUDDER HINGE BONDING WIRE.
- 9.) INSTALLED NEW NUT P/N AN320-6 AND RETORQUED LOWER RUDDER PIVOT BOLT.
- 10.) REMOVED LT AND RT AILERONS. REMOVED AND REPLACED LT AND RT AILERON PUSH/PULL RODS, ROD ENDS P/N'S 131553L4M AND 1315534M WITH NEW AND ADJUSTED. REINSTALLED LT AND RT AILERONS. AILERONS OP'S CHECKED GOOD AT THIS TIME.
- 11.) INSTALLED NEW FUEL CAP "O" RING KITS P/N 191 ON LT AND RT FUEL CAPS.
- 12.) REMOVED CONTROL YOKE, TIGHTENED YOKE CHAIN AND REINSTALLED. OP'S CHECKED GOOD AT THIS TIME.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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- 13.) FABRICATED NEW FLOOR PANEL JUST AFT OF MAIN SPAR FROM 3 PLY PLYWOOD ¼ INCH THICK, SAME AS ORIGINAL, CUT AND DRILLED TO SIZE AND REINSTALLED IN AIRCRAFT.
- 14.) REMOVED AND REPLACED FORWARD RETRACT ROD END P/N ADNE5-323 WITH NEW.
- 15.) RETORQUED R/H NLG A-FRAME BOLT AND NUT.
- 16.) REMOVED NLG TIRE AND TUBE AND CLEANED AND INSPECTED WHEEL HALVES. INSTALLED NEW GOODYEAR FLT CUSTOM III 5.00X5 6 PLY TIRE P/N 505C66-5 S/N 80300061 WITH EXISTING TUBE. SERVICED TIRE WITH NITROGEN IAW POH AND CHECK FOR LEAKS. NO LEAKS NOTED AT THIS TIME. REINSTALLED WHEEL AND TIRE ASSY.
- 17.) RETORQUED NLG SCISSOR LINK UPPER AND CENTER PIVOT POINTS.
- 18.) REMOVED NLG RETRACT ROD AT TRANSMISSION. REMOVED AND REPLACED CLEVIS BOLT P/N AN26-28, ROD END P/N MMXL6G, NUT P/N MS17826-6 AND WASHERS P/N'S NAS1149FO663P AND NAS1149FO632P WITH NEW. REINSTALLED NLG RETRACT ROD.
- 19.) REMOVED SHIMMY DAMPENER FROM AIRCRAFT. INSTALLED NEW LORD SHIMMY DAMPENER P/N SE-1076-1 IAW LORD BULLETIN NUMBER SM-6523, INSTALLATION AND REMOVAL INSTRUCTIONS. NO CHANGE IN AIRCRAFT WEIGHT AND BALANCE.
- 20.) REMOVED R/H MLG RETRACT ROD OUTBD END. CLEANED AND TREATED OUTBD SECTION OF ROD FOR CORROSION. REMOVED AND REPLACE OUTBD ROD END P/N 131553FG6M WITH NEW. RECONNECTED R/H MLG RETRACT ROD.
- 21.) RETORQUED R/H MLG A-FRAME RETAINING PIN SCREW AND NUT.
- 22.) RETORQUED LT AND RT MLG RETRACT RODS AT TRANSMISSION.
- 23.) REMOVED AND REPLACED LT AND RT INBD MLG DR ACTUATING ROD CLEVIS BOLTS P/N 130909B84 AND BUSHINGS P/N 58-810015-1 WITH NEW.
- 24.) NLG AND OUTBD MLG DOORS DISCONNECT FOR LANDING GEAR RIG. PERFORMED FULL RIG CHECK OF THE LANDING GEAR SYSTEM. ADJUSTED RT MLG UP AND DOWN LOCK CABLE TENSIONS TO 52 +10-0 LBS. LT AND RT MLG UPLOCKS ADJUSTED FOR A CLEARANCE OF 0.010 – 0.020 INCHES BETWEEN UPLOCK BLOCK AND ROLLER. INSTALLED NEW NLG UPLOCK BUMPER PAD AND ADJUSTED NLG RETRACT ROD TO BRING UP AND DOWN TENSIONS TO WITHIN LIMITS. RAN GEAR THROUGH SEVERAL CYCLES AND PERFORMED AN EMERGENCY GEAR EXTENSION. LANDING GEAR OPS CHECKED GOOD AT THIS TIME.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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- 25.) REMOVED, REPLACED AND ADJUSTED GEAR WARNING MICRO SWITCH P/N MS25253-2 ON LT ENG THROTTLE BODY.
- 26.) WING AND PROP DEICE BOOTS CLEANED AND EDGE DRESSED.
- 27.) REMOVED WINDSHIELD AND INSTALLED NEW BERYL D'SHANNON WINDSHIELD PER MFG FURNISHED INSTRUCTIONS.
- 28.) REMOVED LT AND RT MLG WHEEL AND TIRE ASSY. REMOVED AND REPLACED LT AND RT BRAKE ROTORS P/N 164-06106 WITH NEW, REMOVED AND REPLACED LT AND RT BRAKE LININGS (12) P/N 066-04400 WITH NEW. INSTALLED NEW SHIMS P/N 068-02700 ON LT AND RT BRAKE CALIPERS. SERVICED TIRES WITH NITROGEN IAW POH AND REINSTALLED LT AND RT MLG WHEEL AND TIRE ASSY.
- 29.) REMOVED LT AND RT FUEL SELECTOR INNER CABLES AND CLEANED, LUBED AND REINSTALLED. FUEL SELECTOR OPS CHECKED GOOD AT THIS TIME.
- 30.) REMOVED AND REPLACED NUT PLATE P/N MS21059L3 ON RT ENG INTAKE SCOOP.
- 31.) REMOVED AND REPLACED NUT PLATE P/N MS21059L08 ON BOTTOM OUTBD RT WING.
- 32.) LT AND RT WING TIP L/E SANDED AND TOUCHED UP WITH PAINT.
- 33.) REMOVED LT AND RT ENG PROP FEATHER ACCUMULATORS AND ALL ASSOCIATED HOSES, LINES AND HARDWARE. INSTALLED AND SECURED LINE CAPS ON LT AND RT PROP GOVERNORS.
- 34.) I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
- 35.) IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6093.

MICHAEL D. HALEY



CRS # P90R564Y

Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

OF
S.)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	DATE
BEECH	Baron 58	TH-1018	N547G	3924.3	3924.3	OCT 02, 2008

1.) REMOVED BATTERY MASTER RELAY. INSTALLED NEW BATTERY MASTER RELAY P/N 6041H189. OPS CHECKED GOOD AT THIS TIME.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6428.

MARK E. GIVANS



CRS # P90R564Y

Precision Aerospace Technologies, Inc.

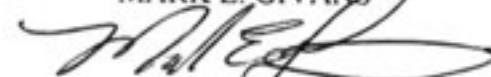
305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	DATE
BEECH	BARON 58	TH-1018	N547G	4004.6	4004.6	MAR 19, 2009

1.) REMOVED TOW PIN. INSTALLED CUSTOMER SUPPLIED TOW PIN.

IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6650.

MARK E. GIVANS



CRS # P90R564Y

Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 · (870) 251-2533 (Office) – (870) 251-2561 (Fax)

OF
ES.)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	HEATER HOBBS	DATE
Beechcraft	Baron 58	TH-1018	N547G	4016.2	4016.2	776.6	APR 20, 2009

- 1.) COMPLIED WITH AN ANNUAL/100HR INSPECTION PER TITLE 14 CFR PART 43, APPENDIX D.
- 2.) ELT INSPECTED AND TESTED OK I/A/W FAR 91.207d. DURACELL "D" BATTERIES P/N MNI300 DATED MAR 2014 IN ELT AND DURACELL BATTERY P/N PX28L DATED MAR 2017 IN THE REMOTE SWITCH.
- 3.) CHECKED FOR AD COMPLIANCE:
 - C/W AD 76-07-12 R1: BENDIX IGNITION SWITCH – C/W, NO DISCREPANCIES NOTED AT THIS TIME.
 - C/W AD 2008-13-17: TO PREVENT FAILURE OF CIRCUIT BREAKER TOGGLE SWITCHES – INSPECTED TOGGLE CIRCUIT BREAKERS. FOUND SEVERAL CIRCUIT BREAKERS AFFECTED BY AD. PARTS NOT AVAILABLE, NO FURTHER ACTION TAKEN AT THIS TIME. AFFECTED CIRCUIT BREAKERS DUE REPLACEMENT BY AUG 6, 2009.
- 4.) NO OTHER NEW OR RECURRING AD'S DUE AT THIS TIME.
- 5.) ADJUSTED EGT GAUGE.
- 6.) REMOVED AND REPLACED LANDING LIGHT BULB P/N GE4596 WITH NEW. OPS CHECK GOOD AT THIS TIME.
- 7.) CLEANED AND REGLUED WING ROOT SEAL.
- 8.) REATTACHED L/H WING DEICE BOOT STALL STRIP AND REPAIRED HOLE IN L/H DEICE BOOT.
- 9.) REMOVED AND REPLACED LT AND RT THROTTLE WARNING MICRO SWITCHED P/N MS25253-2 WITH NEW. ADJUSTED THROTTLE WARNING SWITCHES AS REQUIRED. OPS CHECKED GOOD AT THIS TIME.
- 10.) INSTALLED CORRECT SEAT STOPS ON R/H AFT FACING PASSENGER SEAT.
- 11.) REMOVED AND REPLACED LT AND RT FLAP RUBBER BUMPERS P/N 4988 WITH NEW. ADJUSTED LT AND RT RUBBER FLAP BUMPERS AS REQUIRED. OPS CHECKED GOOD AT THIS TIME.
- 12.) REMOVED AND REPLACED R/H MLG DOG BONE DRILL SHANK BOLT P/N 130909B265, BUSHING P/N 58-810016-1, BOLT P/N 60810026-53 AND BUSHING 60-810040 WITH NEW. OPS CHECKED GOOD AT THIS TIME.
- 13.) TIGHTENED NLG RETRACT ROD BOLT AT GEARBOX AND SAFETIED. SWUNG GEAR, OPS CHECKED GOOD AT THIS TIME.
- 14.) REMOVED L/H MLG RETRACT ROD BOLT, INSPECTED, REINSTALLED AND SAFETIED. OPS CHECKED GOOD AT THIS TIME.
- 15.) INSTALLED NEW FUEL QUANTITY PLACARDS NEAR FUEL CAPS.
- 16.) SET RUDDER, ELEVATOR AND AILERON TRIM CABLE TENSIONS AS REQUIRED.

-----CONTINUED NEXT PAGE-----

pg 1 of 2

Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	DATE
BEECH	58	TH-1018	N547G	4073.9	4073.9	AUG 25, 2009

1.) C/W AD 2008-13-17: CIRCUIT BREAKER TOGGLE SWITCHES. REMOVED AND REPLACED THE FOLLOWING CIRCUIT BREAKERS WITH NEW – (2) 35-380132-1 WITH (2) 35-380132-61; (1) 35-380132-3 WITH (1) 35-380132-63; (2) 35-380132-41 WITH (2) 35-380132-101; AND (5) 35-380132-43 WITH (5) 35-380132-103. OPS CHECKED GOOD AT THIS TIME. IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6873.

MARK E. GIVANS



CRS # P90R564Y


Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	DATE
BEECH	58	TH-1018	N547G	4073.9	4073.9	SEP 24, 2009

1.) REMOVED GARMIN SL-30 P/N 430-6040-303, S/N 25902018 FOR RETURN TO GARMIN TO COMPLY WITH MANDATORY SB 0921. REINSTALLED REPAIRED GARMIN SL-30 P/N 430-6040-303, S/N 25902018. GROUND FUNCTION CHECKED GOOD AT THIS TIME. IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 6866.

MARK E. GIVANS



CRS # P90R564Y

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Precision Aerospace Technologies, Inc.

305 Runway Rd. Batesville, AR 72501 (870) 251-2533 (Office) – (870) 251-2561 (Fax)

Make	Model	ACFT S/N	N #	HOBBS	TTAF	DATE
BEECH	58	TH-1018	N547G	4153.5	4153.5	DEC 28, 2009

- 1.) TROUBLESHOT PNEUMATIC DEICE SYSTEM. FOUND R/H PRESSURE RELIEF VALVE STICKING. REMOVED R/H PRESSURE RELIEF VALVE P/N 2H48-14, S/N 12API92. INSTALLED OVERHAULED PRESSURE RELIEF VALVE P/N 2H48-14, S/N 9341-6. ADJUSTED LT AND RT PNEUMATIC PRESSURE RELIEF VALVES AS REQUIRED. PNEUMATIC DEICE SYSTEM OPS CHECKED GOOD AT THIS TIME.
 - 2.) SERVICED WINDSHIELD AND PROPELLER ANTI SYSTEM WITH 10 QUARTS ALCOHOL.
 - 3.) REMOVED AND REPLACED R/H TACH GENERATOR CANNON PLUG P/N MS3108E10SL3S WITH NEW. OPS CHECKED GOOD AT THIS TIME.
 - 4.) ADJUSTED LT PROP GOVERNOR DOWN 50 RPM AND RESAFETIED GOVERNOR STOP SCREW. GROUND FUNCTION CHECKED GOOD AT THIS TIME.
 - 5.) REMOVED R/H VACUUM PUMP P/N AA442CW-12, S/N 06342. INSTALLED OVERHAULED VACUUM PUMP P/N AA442CW-12, S/N 68427. REMOVED AND REPLACED VACUUM PUMP AIR FILTER P/N AA2J4-7 WITH NEW. GROUND FUNCTION TEST GOOD AT THIS TIME.
 - 6.) REMOVED AND REPLACED NOSE WHEEL TUBE WITH NEW GOODYEAR 5.00-5 P/N 302-013-400. LEAK CHECKED GOOD AT THIS TIME.
 - 7.) TIGHTENED BACKUP NUTS ON FUEL SELECTOR IN R/H WHEEL WELL. NO FUEL LEAKS NOTED AT THIS TIME.
- IN ACCORDANCE WITH THE WORK MENTIONED ABOVE, THIS ARTICLE IS APPROVED FOR RETURN TO SERVICE. ALL LEAK CHECKS, FUNCTION CHECKS AND/OR INSPECTIONS WERE DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS. DETAILS OF THE WORK PERFORMED CAN BE FOUND AT THIS AGENCY UNDER WORK ORDER NUMBER 7016.

MARK E. GIVANS



CRS# P90R564Y

*5/3/10 This AC has been inspected and found safe for intended flight per Special Flight Permit letter 5/3/10
Jay Patton AR 327165*

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N547G * BEECHRAFT 58 * S/N TH1018
HOUR METER 4321.5 * TT 4321.5 * HTR 915.
AUGUST 22, 2011

COMPLIED WITH ANNUAL INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST. COMPLIED WITH FAR 91.207d ELT INSPECTION AND OPS CHECK. REPLACED NOSE TIRE WITH NEW. REPLACED FUEL LINE AT LEFT WING TIP FUEL VENT. REPLACED AIRCRAFT BATTERIES WITH NEW P/N G25, 2 EA. REPLACED PNEUMATIC LINE IN FUSELAGE AND INSTALLED NEW CLAMP. REPLACED TOW PIN WITH NEW P/N RA60-820029-1. ADJUSTED RUDDER CABLE TENSION. REPLACED INSTRUMENT AIR FILTERS WITH NEW P/N AA2J4-7, 2 EA AND AAD9-14-5, 2 EA. REPLACED BRACKETT AIR FILTERS WITH NEW P/N BA7705, 2 EA.

COMPLIED WITH **AD 2004-21-05** COMBUSTION AIR PRESSURE SWITCH CHECK. NO DEFECTS FOUND. COMPLIED WITH **AD 76-07-12R1** IGNITION SWITCH OPS CHECK. NO DEFECTS FOUND.

I CERTIFY I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APPENDIX D CHECKLIST AND FOUND IT TO BE IN AIRWORTHY CONDITION.

CHRIS EMERSON

AP 3327248 IA

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N547G * BEECHRAFT 58 * S/N TH1018
HOUR METER 4458.3 * TT 4458.3
JULY 7, 2013

COMPLIED WITH ANNUAL INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST. COMPLIED WITH FAR 91.207d ELT INSPECTION AND OPS CHECK. BATTERY DUE REPLACEMENT MARCH 2014. REPLACED AIRCRAFT BATTERIES WITH NEW P/N G25, 2 EA. . REPLACED BUSHINGS IN NOSE GEAR SCISSOR. REPLACED UPPER PIN WITH NEW. REPLACED RIGHT PROP DEICE BOOT WITH NEW P/N RA38572. ADJUSTED LEFT FLAP UP STOP. RETORQUED RIGHT WING FUEL PANELS. REQORQUED ALL ENGINE MOUNT BOLTS. REGLUED RIGHT GEAR BOOT. REPLACED BOLTS AND BUSHINGS IN ELEVATOR TRIM TABS WITH NEW P/N 105740X-ZM0290 BUSHINGS AND NAS6204-8D BOLTS, 2 EA. REPLACED TAIL NAV LAMP WITH NEW P/N 34-0070391-01. REPLACED LEFT ELEVATOR STATIC WICK WITH NEW P/N DG-SW10-96. REPLACED BRACKETT AIR FILTERS WITH NEW P/N BA7705, 2 EA.

COMPLIED WITH **AD 2004-21-05** COMBUSTION AIR PRESSURE SWITCH CHECK. NO DEFECTS FOUND. COMPLIED WITH **AD 76-07-12R1** IGNITION SWITCH OPS CHECK. NO DEFECTS FOUND.

I CERTIFY I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APPENDIX D CHECKLIST AND FOUND IT TO BE IN AIRWORTHY CONDITION.

CHRIS EMERSON

AP 3327248 IA



N547G * BEECHRAFT 58 * S/N: TH-1018

HOBBS: 4576.2 * TAF: 4576.2

OCTOBER 26, 2014

COMPLIED WITH ANNUAL INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST. COMPLIED WITH FAR 91.207d ELT INSPECTION AND OPS CHECK. **BATTERY DUE REPLACEMENT DEC 2023.** REPLACED BROKE ROLL PIN WITH NEW IN AFT CABIN DOOR HANDLE. REPLACED TAIL NAV LAMP WITH NEW P/N 11-10069. REPAIRED BROKE WIRES AT NOSE GEAR RETRACTION POINT. REPLACED 1 EA LAMP P/N GE1495 IN PILOTS MAP LIGHT. REPLACED 2 EA LAMPS IN CABIN DOOR WITH NEW P/N GE1864. REPLACED FUEL CAP O RINGS WITH NEW P/N MS29513-338. REPLACED RUDDER TRIM TAB ATTACHING HARDWARE WITH NEW. REINSTALLED LOOSE MIC JACK BEHIND COPILOTS SEAT. REPLACED LEFT MAIN TIRE WITH NEW P/N 658C86-4. REPLACED LEFT AND RIGHT BRAKE SHIMS WITH NEW P/N 068-02700. REPLACED TACHOMETER WITH OVERHAULED EXCHANGE P/N 96-389059-3. REPAIRED BROKEN GLARESHIELD GROUND WIRE. REPLACE LEFT ENGINE INTAKE AIR DUCT WITH NEW SCAT 12 HOSE. REPLACED BRACKETT AIR FILTERS WITH NEW P/N BA7705, 2 EA. REPLACED PNEUMATIC AIR FILTERS WITH NEW P/N AAD9-14-5, 2 EA.

COMPLIED WITH **AD 2004-21-05** COMBUSTION AIR PRESSURE SWITCH CHECK. NO DEFECTS FOUND. COMPLIED WITH **AD 76-07-12R1** IGNITION SWITCH OPS CHECK. NO DEFECTS FOUND.

I CERTIFY I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APPENDIX D CHECKLIST AND FOUND IT TO BE IN AIRWORTHY CONDITION.

CHRIS EMERSON

AP 3327248 IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N547G Beech Baron 58 S/N TH-1018 HOBBS: 4590.3

DATE: 27 March 2015

The following maintenance items were performed on this aircraft at this time:

- Complete chemical strip, etch, alodine or magnacoat as required and epoxy prime of the aircraft and flight control surfaces. Applied a base of Alumigrip Matterhorn White (AHS-1619) polyurethane paint. Applied a two color paint scheme, per customer specifications using Acry Glo Black Velvet 10684 and Acry Glo Toreador Red W00152. Repainted the landing gear and wheel assemblies using Alumigrip Matterhorn White (AHS-1619). Painted the registration numbers N870GH to meet the requirements of FAR 45.21-45.33 using Acry Glo Black Velvet 10684 with Acry Glo Toreador Red W00152 drop shadows. Applied **temporary registration N547G** over the painted numbers. Applied basic exterior placards and markings on the aircraft as required IAW Beech 58 series MM, section 11-20-00 and IPC, section 11-20. All exterior surface preparations, paint applications and detail tasks were performed IAW Beech 58 Series MM section 20-15-00.
- Required flight controls, ailerons, elevators and rudder were removed, balanced and re-installed IAW Beech 58 Series MM, sections 27-10-00, 27-20-00, and 27-30-00.
- Lubricated landing gear and flaps IAW Beech Baron 55/58 Series MM section 12.
- Installed new Aerosonix Radome Boot p/n AB2207 on nose radome after paint IAW instructions supplied with the boot.
- Installed new stainless hardware on aircraft exterior panels as required IAW AC43.13-1B, Chapter 7, 7-14.
- Installed new RH elevator IB hinge bearing PN KSP4.
- Installed new center hinge bearings PN MS27645-3A for left and right elevators.
- Installed refurbished pitot tube and performed leak and heat check satisfactory
- Removed dual control yoke for control wheel powder coating by Priority Aviation. Re-painted yoke gloss black and reinstalled dual control IAW Beech 58 MM chapter 27-10-00.
- Adjusted LH aileron trim tab push rod as needed to set proper travels of 10.7 degrees up and 10.3 degrees down and to agree with indicator in cockpit. Work performed IAW Beech Baron 58 MM, 27-10-00.
- Adjusted rudder trim tab IAW Beech Baron 58 MM, 27-20-00.
- Adjusted left rudder stop to achieve acceptable left travel of 25 degrees IAW Beech Baron 58 MM, 27-20-00

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)

Date 9/24/2015 Number N870GH Total Time 4704.1 Tach Time N/A Hobbs 4704.1 Annual Due 09/30/16

ANNUAL INSPECTION COMPLETED THIS DATE IN ACCORDANCE WITH COMPANY CHECKLIST. LUBRICATED AIRFRAME. SERVICED ALL TIRES AND STRUTS TO CORRECT PRESSURE WITH NITROGEN. OPERATIONAL CHECK OF E.L.T. PERFORMED SATISFACTORY IN ACCORDANCE WITH F.A.R. 91.207d, RECURRING 9/2016, E.L.T. BATTERY EXPIRATION DATE IS 3/2023. SERVICED AIRCRAFT BATTERIES TO CORRECT ELECTROLYTE LEVELS AND CHARGED. REPLACED BOTH LANDING AND TAXI LIGHTS. CHECKED FOR A.D. COMPLIANCE, C.W A.D.# 07-08-08 BY INSPECTION AND LUBRICATION OF MAIN GEAR UPLOCK ROLLERS, RECURRING AT 4804.1 H. C/W A.D.# 76-07-12 BY OPERATIONAL CHECK OF BENDIX IGNITION SWITCHES PER A.D., RECURRING 4804.1 H. A.D.# 04-21-05 C/W BY PDT OF COMBUSTION TUBE AND OPERATIONAL TEST OF COMBUSTION AIR PRESSURE SWITCH PER A.D., NEXT DUE 9/2017 OR 1131.9 HEATER H. NOTE, A.D. 04-25-16 R1 IS N/A BY PN. A.D.# 90-08-14 C/W BY VISUAL INSPECTION OF WING SPAR STRUCTURE PER A.D., NEXT DUE AT 5204.1TT. NOTE, A.D. 14-05-29 N/A BY CYLINDER ASSEMBLIES NOT INSTALLED ON L AND R ENGINES. NO OTHER NEW OR RECURRING A.D.'s DUE AT THIS TIME. SEE AIRCRAFT A.D. COMPLIANCE REPORT FOR COMPLETE A.D. COMPLIANCE LISTINGS.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION FOR RETURN TO SERVICE ON THIS DATE.

Arnon LaFaly A+P 3120278IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

11-12-2015, Hobbs 4764.

N870GH Airframe Log Entry

- Replaced left engine instrument air pump W/Overhauled Unit P/N AA442CW-12, S/N 06KB03. Overhaul was performed by Aero Accessories, Inc. on W/O and FAA Form 8130-3 tracking number I06KB-0000 dated 5/28/2014. S/N pump removed was 66373. Operational check found left pneumatic air pressure indication too high (pegged). Adjusted left pneumatic system air pressure down to 5.5 at 1500 engine RPM.

William Dorothy
William Dorothy A&P 3504028IA

8092 Memphis Avenue, Millington TN 38053
PH. 901-873-4780 CRS#T8BD652N
avionics@tulsairmemphis.com

March 18, 2016

Hour meter: 4863.3

N870GH

S/N TH-1018

Removed the Bendix/King KCS-55A compass system consisting of a KG-102A directional gyro P/N 060-0015-00 S/N 17339, KI-525A HSI P/N 066-3046-01 S/N 34029, KA51A slaving accessory P/N 071-1053-04 S/N 8728, and a KMT-112 flux detector P/N 071-1052-00 S/N 13578. Removed encoding altimeter P/N 571-25005-012 S/N 1851, VSI P/N 7040 S/N F9842, KI-256 attitude gyro P/N 060-0017-00 S/N 10595, and turn coordinator P/N TC100(24) S/N B859109. Removed DME system consisting of TCR-451 R/T P/N 622-3670-001 S/N 3027 and IND-450 indicator P/N 622-3671-001 S/N 2311. Removed GPS remote annunciator unit P/N MD41-1488W S/N H07-10694. Removed inverter for MFD synchro heading P/N MD26-28 S/N K14-10952. Removed pilot's floating instrument panel. Removed the altitude encoder P/N A30 S/N 136142.


Installed a new custom floating instrument panel and mounted the following into it: a new Garmin GDU-620 PFD P/N 010-00482-50 S/N 165204594 and an overhauled standby attitude gyro P/N 1U149-010-1. Reinstalled the pilot's airspeed indicator and KA-185 autopilot annunciator unit in the new panel. Relocated the #2 NAV indicator to the lower subpanel and installed an overhauled standby altimeter P/N 5934-1A.91 S/N R3020 in the lower subpanel. Relocated the suction gauge to the right side instrument panel. Reconfigured the EX-500 MFD to receive heading information from G500 system via GPS ARINC 429 bus.

Installed a new Garmin GDC-74A air data computer P/N 010-00336-10 S/N 20621744, a new Garmin GRS-77 AHRS P/N 010-00295-10 S/N 42032072, and a new Garmin GAD-43e analog interface adapter P/N 010-00852-02 S/N 1V7050511 on the forward nose avionics shelf. Installed a new GMU-44 flux detector P/N 010-00296-00 S/N 47524970 in the left wing utilizing existing mounting provisions from removed flux detector unit. Installation performed IAW Garmin AML-STC installation manual instructions. Certified above listed ADC and standby altimeter to 20,000 feet IAW 14CFR43 appendix E. Certified Garmin GTX-327 transponder P/N011-00490-00 S/N 83723435 IAW 14CFR43 appendix F. Static system tested per 14CFR 91.411.

Installed cosmetic overlay panels on lower subpanel and right side instrument panel.

Prior to flying aircraft in instrument meteorological conditions (IFR), a flight test is to be conducted under visual meteorological conditions (VFR) to verify proper autopilot operation and attitude, altitude, airspeed and heading indications in all phases of flight.

This aircraft is approved for return to service for the work accomplished above.


William Dean IV
Details on file under W.O.# 262501

