



## Airworthiness Compliance Summary

Airframe - Hawker Beechcraft Corporation - 58 TH 1992  
 Engine - Teledyne Continental - IO-550-C (L) 684472  
 Propeller - Hartzell - PHC-J3YF-2 (L) ED4446B (R) ED4445B  
 Appliance - Heaters - Kelly Aerospace Power Systems

AD #	Category	Subject	Amend. #	Recur.	Date and Hours	Next Due
77-12-06 R2	Propeller	Prop blade	39-3097	No	SUPERCEDED	SUPERCEDED
82-07-03	Appliance	Janitrol combustion heaters	39-4354	No	SUPERCEDED	SUPERCEDED
96-20-07	Appliance	Janitrol combustion heaters	39-9773	No	SUPERCEDED	SUPERCEDED
PL2000-08-51	Engine	Crankshaft connecting rod journal fracture	N/A	No	N/A BY DATE OF MANUFACTURE, LT & RT ENGINES	SUPERCEDED
2000-23-21	Engine	Fracture of the crankshaft connecting rod journal	39-11994	No	NO ACTION REQUIRED BY DATE OF MANUFACTURE	
2001-07-03	Propeller	CORRECTION - Prevent propeller failure of the propellers returned to service by BASCO	39-12168	No	N/A BY S/N'S OF HUBS	
2001-08-01	Appliance	Prevent fuel leakage in airplanes	39-12178	No	SUPERCEDED	SUPERCEDED
2001-11-03	Airframe	Protect the blower motor circuit	39-12244	No	N/A BY S/N	
2001-17-13	Appliance	Potential for fuel leakage in aircraft	39-12404	No	SUPERCEDED	SUPERCEDED
2001-23-10	Airframe	Prevent separation of the flap flex shaft assembly	39-12507	No	10-08-2001 HM 74.1	P/C/W BY REPLACEMENT OF AFFECTED PARTS
2002-09-08	Propeller	Prevent failure of the propeller blade from fatigue cracks	39-12741	No	SUPERCEDED	SUPERCEDED
2002-11-07	Airframe	Prevent damage to the rotating beacon circuit breaker switch	39-12768	No	N/A BY S/N	
2003-01-01	Airframe	CORRECTION - Detect and correct missing rivets in the right hand fuselage panel assembly	39-13012	No	N/A BY S/N	
2003-13-17	Propeller	Detect unsafe conditions that could result in separation of a propeller blade	39-13219	No	N/A PROP NOT O/H AT AFFECTED FACILITY	
2004-08-10	Engine	Prevent loss of engine power	39-13579	No	N/A BY MODEL NO. AND TYPE OF CYLINDER	
2004-21-05	Appliance	Prevent combustion by-products (carbon-monoxide exhaust) and fuel leakage from the combustion heaters	39-13826	Yes	6-14-10 HEATER HM 101.4	DUE EACH 100HRS OF HEATER OPERATION OR 24 MONTHS (JUNE 2012 or 201.4 HEATER HM)
2004-25-16	Appliance	Prevent failure of the fuel regulator shutoff valve	39-13904	No	SUPERCEDED	SUPERCEDED
2004-25-16R1	Appliance	Prevent failure of the fuel regulator shutoff valve	39-14076	No	5-20-08 HM 875.7	DOES NOT APPLY TO THIS VALVE
2005-14-11	Propeller	Prevent blade failure that could result in separation of a propeller blade	39-14188	No	N/A PROP NOT O/H AT AFFECTED FACILITY	
2007-06-07	Airframe	Detect, correct, and prevent any chafing damage of the left propeller accumulator oil tube assembly	39-14988	No	N/A BY S/N	

AD #	Category	Subject	Amend. #	Recur.	Date and Hours	Next Due
2007-08-08	Airframe	Decrease the possibility of gear-up landings caused by seizure of the uplock rollers	39-15025	Yes		N/A BY S/N
2007-26-09	Propeller	To prevent failure of the propeller blade from fatigue cracks in the blade shank radius	39-15311	No		N/A BY PROP S/N'S
2008-13-17	Airframe	To prevent failure of the circuit breaker toggle switch	39-15580	No	10-19-09 HM 964.7	ONE TIME COMPLIANCE
2008-13-28	Propeller	To prevent failure of the propeller hub	39-15591	No		NOT EQUIPED WITH AFFECTED PROPELLERS
2009-16-03	Engine	To prevent the separation of the cylinder head	39-15986	No		NO SUPERIOR CYLINDERS INSTALLED
2009-19-07	Engine	Correction - To prevent loss of engine power due to cracks in the cylinder head, possible engine failure, and fire in the engine compartment	39-16023	No		NO EQ3 CYLINDERS INSTALLED
2009-24-52	Engine	To address rapid wear on the face of hydraulic lifters	N/A	No		SUPERCEDED
2009-25-01	Airframe	To detect and correct an incorrect washer installed in the pilot and copilot shoulder harnesses	39-16118	No		N/A BY SERIAL NUMBER
2010-11-04	Engine	To prevent excessive hydraulic lifter wear	39-16309	No	6-14-10 HM 1000.4	AFFECTED LIFTERS NOT INSTALLED










MAINTENANCE/INSPECTION ENTRIES

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_

Reg # \_\_\_\_\_ Owner's Name \_\_\_\_\_

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

**Airframe Maintenance Entry**      **N328M**      **July 17, 2013**  
**Beech 58**      **S/N:TH-1992**

Complied with Service Bulletin 28-4120 by jacking aircraft and performing visual inspection. Compliance of this Service Bulletin was conducted to verify that fuel selector cables are properly secured and clear of adjacent components within the wheel well compartments of both main landing gears. No discrepancies noted.



Michael I. Brown: A&P# 3606283

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

**Airframe Maintenance Entry**      **N328M**      **May 7, 2014**  
**Beechcraft Baron 58**      **S/N: TH-1992**      **Hobbs: 1483.1**

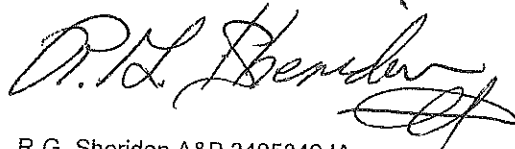
**Maintenance Actions**

- 1) Performed 100 hr/annual inspection/maintenance in accordance with Hawker Beechcraft Corp. Baron 58 Maintenance Manual Inspection Checklist.
- 2) Performed operational check of ELT in accordance with 14 CFR 91.207(d). No defects noted. Battery replacement due March 2015.
- 3) Performed Differential Compression Check. Results as follows: Right engine: 1) 66/80, 2) 76/80, 3) 70/80, 4) 74/80, 5) 64/80, 6) 70/80. Left engine: 1) 76/80, 2) 62/80, 3) replaced, 4) 68/80, 5) 72/80, 6) 70/80.
- 4) Changed oil and filter. Serviced Left engine with 11 quarts Phillips 20W50 XC and one each Champion CH48108-1 filter. Cut open and inspected filter, no metal found.
- 5) Changed oil and filter. Serviced Right engine with 11 quarts Phillips 20W50 XC and one each Champion CH48108-1 filter. Cut open and inspected filter, no metal found.
- 6) Replaced #3 Cylinder assembly on left engine, Superior P/N: SA52006-A23P, S/N: 526D1413880, Superior piston pin P/N: SA630046, lot # B140094239, and ECI piston P/N: AEC654857, lot # PIS0909857 rev. L.
- 7) Replaced air induction box to throttle body duct P/N: 96-919111, and gasket P/N: 652163.
- 8) Replaced heli-coil on right engine # 3 cylinder bottom spark plug hole.

Work accomplished by: Charles R. Hopper, David C. Entekin, James W Trigg, and Richard G. Sheridan.

**Airworthiness Directives:**

- 1) **Heater Decay Test**, next due @ Heater Hour Meter 270.2 or 06-05-2015.
- 2) Complied With **AD 2012-10-02, Amndt. 39-17051 and Service Bulletin-4039**. Fuel line inspection.
- 3) **Complied with AD 2013-16-01, Amndt. 39-1739 and Service Bulletin - 55-4089, Rev.2**. Elevator balance weights, by inspection as per SB. Next inspection due at Tach 1583.1. Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time. This aircraft has been inspected in accordance with an **ANNUAL INSPECTION** and was determined to be in an airworthy condition. END.



R.G. Sheridan A&P 3405349 IA





**MAINTENANCE/INSPECTION ENTRIES**

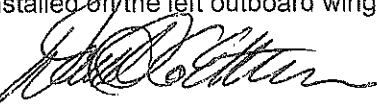
Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_

Req # \_\_\_\_\_ Owner's Name \_\_\_\_\_

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

**Airframe Maintenance Entry N328M July 11, 2014**  
**Beechcraft Baron 58 S/N: TH-1992 Hobbs: 1502.1**

Reinstalled B210800 propeller governors following overhaul by Aircraft Accessories of Oklahoma FAA CRS RV3R829L on July 9, 2014. The left governor, serial 12402362J was overhauled under WO 7648 and the right governor, serial 12402355J was overhauled under WO 7649. The aircraft was ground ran and no anomalies or leaks were indicated. A new static wick and base was installed on the left outboard wing position. Work was performed by JW Trigg.

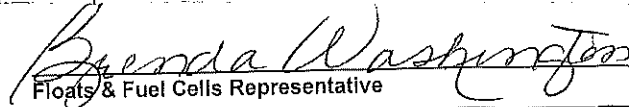
David C Entrekin A&P 3398557 

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

**Airframe Maintenance Entry N328M August 7, 2014**  
**Beech 58 S/N: TH-1992 HM 1508**

Installed a new TSO-C80 left outboard fuel tank. The tank was mfg. by Floats and Fuel Cells with a material date of 11/12 and an assy. date of 11-20-13. The unit part number was 2646-3 (60-921046-3 equiv.) bearing SN CR877. The wing was serviced to capacity with fuel and leak checked, no leaks were noted.

David C Entrekin A&P 3398557 

  
 Brenda Washington  
 Floats & Fuel Cells Representative

and AS9100 Certificate No. 12986

BILL TO:

**MADISON AIR CENTER/MAC AIRCRAFT SERVICE**

7450 OLD CANTON ROAD  
 MADISON, MS 39110  
 US

SHIP TO:

**MADISON AIR CENTER/MAC AIRCRAFT SERVICE**

7450 OLD CANTON ROAD  
 MADISON, MS 39110  
 US

8/7/14  
 @ 7500

CUSTOMER NO	SHIP DATE	SHIP VIA	CUSTOMER PIO NUMBER
00000074739	7/30/2014	UPS Memphis, TN	N328M

QTY	QTY TO SHIP	ITEM NO.	DESCRIPTION	UOM	QTY PACKED
1	1	2646-3	BEECHCRAFT FUEL CELL 14 GAL LE S/A 60-921046-3,-1 SERIAL NO: <u>CR877</u>	EA	1.00
1	1	NEWKIT	INSTALLATION KIT		



**Airframe Maintenance Entry**      **N328M**      **May 8, 2015**  
**Beech 58**      **S/N: TH-1992**      **HM: 1589.8**

Removed left engine cowling and co-pilot seat. Recovered refrigerant from air conditioning system. Replaced hose fitting on suction side of compressor. Replaced compressor P/N: 36-555003-3 and receiver/dryer P/N: 90-384019-3. Repaired idler pulley bolt. Purged system and serviced with 2 lbs. 6 oz. R-134A refrigerant using temperature saturation method. System working correctly. Reinstalled seat, seat stops, and cowling.

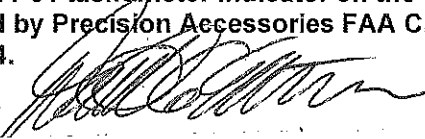


Charles R. Hopper  
 AP 3564582

**CENSE**  
**JMBER**

**Airframe Maintenance Entry**      **N328M**      **July 14, 2015**  
**Beech 58**      **S/N: TH-1992**      **HM: 1611.4**

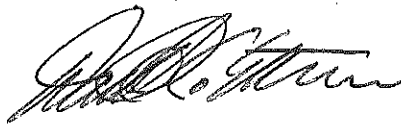
Installed overhauled 102-380011-31 tachometer indicator on the right side serial 1348. This unit was overhauled by Precision Accessories FAA CRS ZV4R714M on WO 3024178 dated 26 Feb 2014.



David C. Entrekin A&P 3398557

**Airframe Maintenance Entry**      **N328M**      **September 30, 2015**  
**Beech 58**      **S/N: TH-1992**      **HM: 1636.4**

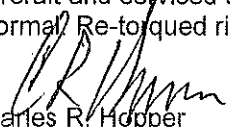
Deice boot activation trips circuit breaker. Isolated components by ease of access, right regulator defeat, ejector valve and timer and left regulator. Left regulator diode was found to be defective and the ejector was found to have a loose connection. Installed new diodes and repaired the wiring. Reinstalled all panels. Deice boot operational check ok.



David C. Entrekin  
 AP 3399557

**Airframe Maintenance Entry**      **N328M**      **March 16, 2016**  
**Beech 58**      **S/N: TH-1992**      **HM: 1668.1**

Purged air conditioning system. Installed new high pressure switch pn 60-389026-1. Applied vacuum to system. Serviced system with 1 lb 4 oz R-134A refrigerant. Ground ran aircraft and serviced system using temperature saturation method. System operation normal. Re-torqued right wing outboard fuel probe hardware, no leaks noted.



Charles R. Hopper  
 AP 3564582 IA

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 4986122	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215				5. Work Order/Contract/Invoice Number: 2186992		
6. Item: 10	7. Description: SWITCH	8. Part Number: 60-389026-1	9. Quantity: 1	10. Serial Number: 1345	11. Status/Work: New	
12. Remarks: AIRWORTHINESS APPROVAL - PARTS.						



Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

**Airframe Maintenance Entry**  
**Beech 58**

**N328M**

**February 21, 2017**

**S/N: TH-1992**

**HM: 1754.4**

35

Removed autopilot roll servo. Installed overhauled roll servo pn 065-00179-0100 sn 9189.  
Tensioned bridle cables to 15 lbs.

David C. Entrekin  
AP 3398557

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

**Airframe Maintenance Entry**  
**Beechcraft Baron 58**

**N328M**

**May 19, 2017**

**S/N: TH-1992**

**Hobbs: 1772.8 AFTT: 1772.8**

ENSE  
MBER

**Maintenance Actions**

- 1) Performed 100 hr/annual inspection/maintenance in accordance with Hawker Beechcraft Corp. Baron 58 Maintenance Manual Inspection Checklist.
- 2) Performed operational check of ELT in accordance with 14 CFR 91.207(d). No defects noted. Battery replacement due October 2017.
- 3) Performed Differential Compression Check. Results as follows: Left engine: 1) 79/80, 2) 63/80, 3) 76/80, 4) 64/80, 5) 53/80, 6) 66/80. Right engine: 1) 72/80, 2) 78/80, 3) 67/80, 4) 73/80, 5) 60/80, 6) 65/80 (MOT 47/80).
- 4) Drained left and right engine oil. Removed oil filters and inspected with no metal noted. Installed new CH48108-1 filters and saftied. Serviced both engines with 11 quarts Phillips 20W50 XC.
- 5) Resealed front air conditioner compressor crankcase through bolts.
- 6) Repositioned left engine right magneto to facilitate magneto to engine timing.
- 7) Replaced left and right vacuum system filters pn AAD9-14-5 and AA2J4-7.
- 8) Replaced left and right engine induction air filters pn BA-7705.
- 9) Performed heater decay test. Next due May 2019 or heater time 301.6, whichever occurs first.
- 10) Repaired left engine #3-CHT harness connector.
- 12) Cleaned left and right engine fuel injector nozzles.
- 13) Serviced propeller accumulators with nitrogen.

Work performed by Charles R. Hopper, David C. Entrekin and R. G. Sheridan.

**Airworthiness Directives:**

- 1) Heater Decay Test, next due @ Heater Hour Meter-301.6 or 5-2019.
- 2) Complied with AD 2013-16-01, Amndt. 39-1739 and Service Bulletin - 55-4089, Rev.2. Elevator balance weights, by inspection as per SB. Next inspection due at Tach 1872.8

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.

This aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition. END

David C. Entrekin  
A&P/IA 3398557

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

**Airframe Maintenance Entry**  
**Beech 58**

**N328M**

**November 21, 2017**

**S/N: TH-1992**

**HM: 1804.8**


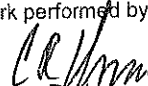

Installed new flap motor pn C145-450-3. Flap operation normal.

David C. Entrekin  
AP 3398557

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_

Reg # \_\_\_\_\_ Owner's Name \_\_\_\_\_

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
				<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i> </p> <p>Airframe Maintenance Entry N328M October 27, 2017                      Beechcraft Baron 58 S/N: TH-1992 Hobbs: 1796.0 AFTT: 1796.3</p> <p><b>Maintenance Actions</b></p> <ol style="list-style-type: none"> <li>Removed left propeller pn PHC-J3YF-2UF sn ED446B and right propeller pn PHC-J3YF-2UF sn ED4445B for overhaul.</li> <li>Removed left engine model IO550C31 sn 684472 and right engine model IO550C31 sn 684473.</li> <li>Installed D'Shannon Aviation baffling kit sn D4992 on factory new engines, left sn1034576, right sn 1034605 per STC SA09220SC reissue date June 17, 2011..</li> <li>Installed factory new IO-550C49B engine sn 1034576 with new Lord mounts pn J10778-16 and new Teflon flammable fluid hose kit pn BE 58-2L from Precision Hose Technology, Tulsa, OK in left position.</li> <li>Installed factory new IO-550C49B engine sn 1034605 with new Lord mounts pn J10778-16 and new Teflon flammable fluid hose kit pn BE 58-2R from Precision Hose Technology, Tulsa, OK in right position.</li> <li>Reinstalled exhaust systems after repair by Dawley Aviation FAA CRS NJ5R069N, sales order 108279 dated 10/23/17.</li> <li>New exhaust brackets pn 96-950013-9 and 96-640012-5 installed on right engine exhaust.</li> <li>Reinstalled propellers after overhaul by First Flight Propeller, LLC FAA CRS FG7R547X on work orders 2294 and 2295 dated 10/12/17.</li> <li>Installed new deice brush block pn RA2171on right engine.</li> <li>Ground ran engines and set fuel systems per Continental SD97-3</li> </ol> <p>Work performed by Charles R. Hopper, David C. Entekin and R. G. Sheridan.</p> <p>                      Charles R. Hopper                      AP 3564582</p>		
				<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i> </p> <p>Airframe Maintenance Entry N328M April 16, 2018                      Beechcraft Baron 58 S/N: TH-1992 Hobbs: 1824.9 AFTT: 1824.9</p> <p><b>Maintenance Actions</b></p> <ol style="list-style-type: none"> <li>Performed 100 hr/annual inspection/maintenance in accordance with Hawker Beechcraft Corp. Baron 58 Maintenance Manual Inspection Checklist.</li> <li>Installed new ELT battery pn 110-4. Performed operational check of ELT in accordance with 14 CFR 91.207(d). No defects noted. Battery replacement due September 2020.</li> <li>Performed Differential Compression Check. Results as follows: Left engine: 1) 76/80, 2) 76/80, 3) 72/80, 4) 74/80, 5) 75/80, 6) 75/80. Right engine: 1) 75/80, 2) 76/80, 3) 76/80, 4) 74/80, 5) 75/80, 6) 75/80 (MOT 45/80).</li> <li>Drained left and right engine oil. Removed oil filters and inspected with no metal noted. Installed new CH48108-1 filters and saftied. Serviced both engines with 12 quarts Phillips 20W50 XC.</li> <li>Replaced left and right vacuum system filters pn AAD9-14-5 and AA2J4-7.</li> <li>Replaced left and right engine induction air filters pn BA-7705.</li> <li>Installed new right side throttle cable pn 102-389010-47.</li> <li>Adjusted left and right engine oil pressures up ¼ turn.</li> <li>Adjusted left and right engine take off fuel flows up ¼ turn.</li> <li>Performed annual capacity check of both aircraft batteries, passed at 83%.</li> <li>Installed new 658C86-4 tire and 092-337-0 tubes on left and right main gear.</li> </ol>		





# MAINTENANCE/INSPECTION ENTRIES

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_

Reg # \_\_\_\_\_ Owner's Name \_\_\_\_\_

DATE		
Y	M	
		<p style="font-size: small;">Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 </p> <hr/> <p style="text-align: center;">Airframe Maintenance Entry    N328M    May 19, 2020</p> <p style="text-align: center;">Beechcraft Baron 58    S/N: TH-1992    Hobbs: 1944.4    AFTT: 1944.4</p> <p><b>Maintenance Actions</b></p> <ol style="list-style-type: none"> <li>1) Performed 100 hr/annual inspection/maintenance in accordance with Hawker Beechcraft Corp. Baron 58 Maintenance Manual Inspection Checklist.</li> <li>2) Installed new ELT battery pn 110-4. Performed operational check of ELT in accordance with 14 CFR 91.207(d). No defects noted. Battery replacement due September 2020.</li> <li>3) Replaced left and right vacuum system fillers pn AAD9-14-5 and AA2J4-7.</li> <li>4) Replaced left and right engine induction air filters pn BA-7705.</li> <li>5) Installed new FAA/PMA right outboard fuel cell pn 2646-4 (S/A 60-921046-2, -4) sn CR1009 produced by Floats and Fuel Cells Memphis, TN</li> <li>6) New right hand outboard exhaust bracket 96-950013-0</li> <li>7) Installed new Performance Aero landing gear anti ice covers pn 061 on left and right main gear.</li> <li>8) Installed new GE4596 left landing light bulb</li> </ol> <p>Work performed by Charles R. Hopper, David C. Entrekin and Lawrence D. Zavolna.</p> <p><b>Airworthiness Directives:</b></p> <ol style="list-style-type: none"> <li>1) Heater Decay Test, next due @ Heater Hour Meter 3101 or 5-2021.</li> <li>2) Complied with AD 2013-16-01, Amndt. 39-1739 and Service Bulletin - 55-4089, Rev.2. Elevator balance weights, by inspection as per SB. Next inspection due at Tach 2092.4</li> </ol> <p>Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.</p> <p>This aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.</p> <p>Charles R. Hopper    APIA 3564582    </p>
		<p style="font-size: small;">Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 </p> <hr/> <p style="text-align: center;">Airframe Maintenance Entry    N328M    May 4, 2021</p> <p style="text-align: center;">Beechcraft Baron 58    S/N: TH-1992    Hobbs: 1973.4    AFTT: 1973.4</p> <p><b>Maintenance Actions</b></p> <ol style="list-style-type: none"> <li>1) Performed 100 hr/annual inspection/maintenance in accordance with Hawker Beechcraft Corp. Baron 58 Maintenance Manual Inspection Checklist.</li> <li>2) Installed new ELT battery pn 452-0130. Performed operational check of ELT in accordance with 14 CFR 91.207(d). No defects noted. ELT Battery replacement due March 2024.</li> <li>3) Replaced left and right air pump inlet and inline filters pn AAD9-14-5 and AA2J4-7.</li> <li>4) Replaced left and right engine induction air filters pn BA-7705</li> <li>5) Installed new C-25 battery in forward position. Aft battery passed annual capacity check at 104%</li> <li>6) Installed new 154-03000 wheel bearing seals on left and right main gear wheels</li> </ol> <p>Work performed by Elliott Sanders, David C. Entrekin and Mark A. Ochs.</p> <p><b>Airworthiness Directives:</b></p> <ol style="list-style-type: none"> <li>1) Complied with Heater Decay Test (leakage rate 6 PSI - 5.5 PSI in 45 seconds - passed, next due @ Heater Hour Meter 317 or 24 months (May 2023) whichever occurs first. Note 34E42-2 combustion switch installed).</li> <li>2) Complied with AD 2013-16-01, Amndt. 39-1739 and Service Bulletin - 55-4089, Rev.2. Elevator balance weights, by inspection as per SB. Next inspection due at Tach 2073.4.</li> </ol> <p>Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.</p> <p>This aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.</p> <p> Mark A. Ochs    APIA 324663526</p>

**Airframe Maintenance Entry** N328M 5/1/22  
Beech 58 S/N: TH 1992 HOBBS: 1998.4 TTAF: 1998.4

Removed inspected and tested ELT IAW FAR 91.207(d) Battery due date 3/23. Removed inspection panels lubricated all control systems. Inspected control cables and pulleys. Removed wheels and inspected and repacked all wheel bearings installed 1ea 13889-20629 wheel bearing and 1ea 13836-20629 race in LH main wheel. Installed 2ea 08125-20692 wheel bearings and 2ea 08231-20692 races in nose wheel. Performed gear emergency and normal retraction test and lubed landing gear. charged batteries and inspected electrical systems. Inspected firewall fuel screens. Inspected vacuum filters. Complied with AD 2013-16-01 elevator balance weights next due 2098.4. Heater decay test PCW due heater HOBBS 317 or May 2023.

Performed Annual Inspection in accordance with Beech Baron 55 and 58 Shop Manual. Performed ground run and operational checks. No defects noted at this time.

I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

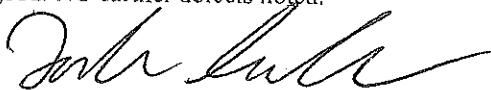
  
Charles R Taylor A&P 3734996 IA

LICENSE NUMBER

**Airframe Maintenance Entry** N328M 7/29/22  
Beech 58 S/N: TH 1992 HOBBS: 2008.6

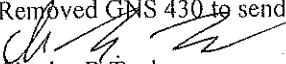
Removed A/C cowl flap actuator P/N 58-380080-3 S/N 730 and replaced with overhauled unit P/N 58-380080-3 S/N 273. OPS check good. NO further defects noted.

John Snazelle A&P 3841033



**Airframe Maintenance Entry** N328M 4/5/23  
Beech 58

Removed GNS 430 to send for repair at Bevan Avionics. Reinstalled and OPS check OK.

  
Charles R Taylor

**Airframe Maintenance Entry** N328M 5/12/23  
Beech 58 S/N: TH 1992 HOBBS: 2019.2 TTAF: 2019.2

Removed inspected and tested ELT IAW FAR 91.207(d) Installed new battery P/N 452-0130 Due date 9/25. Removed inspection panels lubricated all control systems. inspected control cables and pulleys. Removed wheels and inspected and repacked all wheel bearings. Resealed LH brake caliper with 3 MS28775-222 O-Rings and serviced brake system with 5606. Performed gear emergency and normal retraction test and lubed landing gear. charged batteries and inspected electrical systems. Inspected firewall fuel screens. Inspected vacuum filters. Installed new PPG windshield De-ice plate P/N 102-384017-9 S/N 20308H8863 and sealed with pro seal. See AD listing this date for compliance.

Performed Annual Inspection in accordance with Beech Baron 55 and 58 Shop Manual. Performed ground run and operational checks. No defects noted at this time.

I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

  
Charles R Taylor A&P 3734996 IA

