

Beechcraft Model 58 Baron

Airworthiness Directive Applicability Summary

N807TH | Serial No. TH-807 | 1977 Model 58

This report organizes the airframe Airworthiness Directives previously identified for N807TH / TH-807 and provides active links on each AD number. It is an applicability summary, not a substitute for the aircraft's signed AD compliance record. Engine, propeller, magneto, heater, avionics, and other appliance ADs remain dependent on the actual installed part numbers, serial numbers, and modification history.

Aircraft Identification

Registration	N807TH	Manufacturer / Model	Beechcraft Model 58 Baron
Serial Number	TH-807	Model Year	1977
Original engine family	Continental IO-520 series	Important	Actual installation may have changed by STC or replacement

Airframe AD Applicability - TH-807

AD Number	Subject	TH-807 Status	Recurring? / Basis
<u>84-09-01</u>	Emergency exit / window placard and modification	Applicable	One-time
<u>88-21-02</u>	Pilot / seat installation and seat tracks	Applicable	One-time / modification
<u>90-08-14</u>	Wing forward spar carry-through structure	Applicable	YES
<u>91-15-20</u>	Engine mount cracking	Applicable	YES unless terminated
<u>91-17-01</u>	Elevator trim-tab actuator identification	Applicable	One-time
<u>98-04-24</u>	Severe icing / AFM limitations	Applicable	AFM requirement
<u>2000-18-02</u>	Elevator skin assemblies	Potentially applicable	Parts / history dependent
<u>2001-23-10</u>	Flap flexible shafts	Potentially applicable	P/N / history dependent
<u>2002-11-07</u>	Electroluminescent-panel retaining screw	Configuration dependent	One-time
<u>2003-01-01</u>	Missing RH fuselage rivets	Applicable	One-time
<u>2008-13-17</u>	Circuit-breaker toggle switches	Potentially applicable	Switch P/N dependent
<u>2009-25-01</u>	Shoulder-harness retaining washers	Applicable	One-time
<u>2013-16-01</u>	Elevator balance weights	Applicable by model	P/N / history dependent

Tip: Every underlined AD number above is an active hyperlink. Click the AD number to open the directive or the FAA directive record for that exact AD.

Additional Older Requirements Worth Verifying in the Records

- **Rear fuselage structural inspection - Beech SI 0990:** TH-807 falls within the TH-1 through TH-908 group previously identified. Verify repetitive inspection history and any terminating action.
- **Elevator control rods - Beech SI 1019:** TH-807 falls within the TH-1 through TH-958 group previously identified. Verify inspection/compliance history.
- **Nose baggage-door latch - Beech SI 1195:** TH-807 falls within the TH-1 through TH-1246 group previously identified. Verify modification status.

Priority Items

AD 90-08-14 - Wing Forward Spar Carry-Through

TH-807 is within the affected Model 58 serial-number range. Review the aircraft records carefully for the latest required inspection, findings, repair history, and next due time/date.

AD 91-15-20 - Engine Mounts

TH-807 is within the affected range. Verify repetitive inspection compliance unless a documented terminating modification or qualifying replacement has been accomplished.

AD 2009-25-01 - Shoulder Harness Retaining Washers

TH-807 falls within the affected TH serial-number range. Verify permanent compliance in the maintenance records.

Items Not Determinable from Registration / Serial Number Alone

A complete AD compliance determination for N807TH also requires identifying the actual installed equipment. The following categories should be checked against current FAA AD data and the aircraft maintenance records:

- Left and right engines - exact model, part number, and serial number
- Propellers and blades - exact manufacturer, model, hub and blade serial numbers
- Magnetos / ignition components
- Combustion heater, if installed
- Vacuum pumps and pressure-system components
- Autopilot / flight director components
- ELT
- Avionics and electrical appliances
- STC-installed equipment and replacement components

Important Notes

- An AD that is applicable by model and serial number may still have a one-time terminating action that has already been accomplished.
- Conversely, a replacement component can make an otherwise unexpected equipment or appliance AD applicable to the airplane.
- For a purchase, annual inspection, or conformity review, the authoritative determination should be made from the current FAA AD database together with the aircraft, engine, propeller, and appliance logbooks.
- This document is an organized applicability summary for N807TH / TH-807, not a signed maintenance release or legal determination of airworthiness.

Prepared for review of N807TH / TH-807

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