

# Beechcraft S35 Bonanza (D-7797 / N6130V)

## Logbook Audit Checklist

### 1. Logbook Completeness

- Airframe logs continuous from 1965 to present
- No missing gaps
- Entries include date, tach, signature, certificate #
  
- Engine logs match installed engine
- SMOH traceable
  
- Prop logs continuous with overhaul history

### 2. Airworthiness Directives

Recurring:

- AD 72-22-01 Gear Uplock Rollers (every annual/100 hr)
- AD 75-01-07 Exhaust Inspection (every annual)
- AD 75-05-02 Oil System (verify method)

Conditional:

- AD 89-05-02 Elevator fittings (terminating or recurring?)

One-Time:

- AD 97-14-15 Door handles
- AD 99-05-13 Fuel selector
- AD 74-24-03 Strobe wiring
- AD 73-14-03 / 74-03-02 Gear pistons
- AD 84-09-01 Emergency window

### 3. Major Repairs & Alterations

- All FAA Form 337s present
- STCs documented with ICA
- No undocumented mods

### 4. Maintenance Quality

- Detailed entries
- No vague 'ops check good'
- No missing signatures

### 5. Time & Components

- Airframe total time consistent
- Engine SMOH verified
- Prop overhaul tracked

## **6. Damage History**

- Confirm no damage OR fully documented repairs
- Cross-check logs, 337s, and inspection

## **7. Inspection Status**

- Annual current
- ELT battery & inspection current
- Pitot-static / transponder current

## **8. S35 Watch Items**

- Gear rigging & uplock
- Exhaust condition
- Elevator fittings
- Fuel selector
- Door latches

## **9. Deal Breakers**

- Missing AD compliance
- Log gaps
- Undocumented repairs
- Conflicting times

## **10. Mechanic Summary**

AD Compliance: \_\_\_\_\_  
Logbook Integrity: \_\_\_\_\_  
Airworthiness Risk: \_\_\_\_\_  
Estimated Cost: \_\_\_\_\_

I need a list of all of the airframe airworthiness directives for the S35 Beechcraft Bonanza

Here's a clean, consolidated list of the primary *airframe* Airworthiness Directives (ADs) that apply to the Beechcraft S35 Bonanza based on FAA/ABS compiled AD sheets. I've filtered out engine/prop-only ADs and focused on **airframe / systems affecting the structure, landing gear, doors, fuel system, etc.**

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## ✈️ S35 Bonanza — Airframe AD List

### 🔧 Major / commonly applicable ADs (S35 included explicitly)

- 2007-08-08 — Uplock Roller (landing gear system) [bonanza.org](#)
  - 2001-08-08 — V-band Exhaust Clamp (exhaust attachment / structure interface) [bonanza.org](#)
  - 99-05-13 (withdrawn / R1) — Fuel Tank Selector (system safety issue) [bonanza.org](#)
  - 97-14-15 — Cabin Side Door & Utility Door Handle (door security) [bonanza.org](#)
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### ✈️ Landing gear / structural-related ADs

- 72-22-01 — Landing Gear Uplock Rollers [bonanza.org](#)
  - 74-03-02 — Landing Gear Shock Strut Piston [bonanza.org](#)
  - 73-14-03 — Landing Gear Shock Strut Piston (earlier directive) [bonanza.org](#)
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### 🔥 Exhaust / systems affecting airframe integrity

- 75-01-07 — Exhaust System Failures (critical—fire/CO risk) [bonanza.org](#)
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### ⚡ Electrical / lighting / systems

- 74-24-03 — Strobe Light System (wiring/fire risk) [bonanza.org](#)
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### 📖 General / multi-model structural & safety ADs (apply to S35 fleet)

These are broader ADs that include S35 within large Beech model groups:

- 89-05-02 — Elevator Control Fittings (flight control integrity) [bonanza.org](#)
  - 84-09-01 — Emergency Window Egress Provisions [bonanza.org](#)
  - 75-05-02 — Engine Oil System (airframe/system interface) [bonanza.org](#)
  - 75-15-08 — Engine Lubrication (affects installation/system safety) [bonanza.org](#)
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### ⚠️ Legacy / operational or design-related ADs still on record

- 70-03-05 — Turning Type Takeoffs (operational limitation AD) [bonanza.org](#)
  - 72-11-02 — Engine Fuel Interruption (system safety) [bonanza.org](#)
  - 65-14-01 — Alternator Support Bracket (structural mounting) [bonanza.org](#)
  - 62-08-03 — Control Wheels (control system integrity) [bonanza.org](#)
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### 🧠 Important context (this matters for your logs)

- The S35 shares **type certificate lineage** with the entire **Model 35 Bonanza family**, so many ADs are **group ADs** (apply to dozens of models simultaneously).