

THE  
**adlog**<sup>TM</sup>

**AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM**

**AIRFRAME  
MAINTENANCE  
RECORDS**



# AIRFRAME MAINTENANCE RECORDS

Log No. \_\_\_\_\_

Aircraft Registration No. N454RB

Aircraft Mfg. BEECHCRAFT Model V35TC Serial No. DB242

Engine Mfg. CONTINENTAL Model TS10 520 DB Serial No. S05012

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Propeller Mfg. HARTZELL Model PHC-C34F-IRF Serial No. QG12B

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. F8068 Blade Serial No's. \_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

(All applicable information must be filled in)



## AEROTECH PUBLICATIONS INC.

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P.O. Box 1359 / Southold, NY 11971-0965  
(631) 765-9375  
1-800-235-6444  
FAX: (631) 765-9359

Date: 07/01/2022 Aircraft: N454RB, Type: V35TC, S/N: D8242 TACH: 3763.00  
Total Time: 6418.40 Engine Type: TSIO 520-DB S/N 50512 TSMOH 1317.40 Engine TT 2704.5

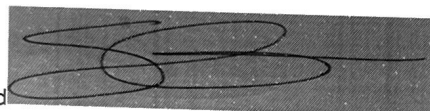
Complied with 100HR inspection I.A.W CFR 43 13 appendix D checklist and the Hawker Beechcraft Aircraft Bonanza Model 35 Annual/100 hour inspection checklist as a guide. Inspected ELT per 14CFR91 207(d) battery exp 07/22. Performed gear extension/retraction and emergency extension tests. No defects noted. Removed and replaced new flourosilicone fuel cap kits PN 431/531 for Shaw fuel caps.

- AD compliance:
- AD 76-07-12 Ignition switch – no defects noted
- AD 2007-08-08 Uplock roller – no defects noted
- AD 94-20-04R2 Ruddervator inspection – no defects noted; Next due: Tach: 3863.0
- AD 95-04-03 Cracks in wing spar carry through structure; Next due: Tach: 4263.0
- AD 18-06-11 Exhaust tailpipe V-band Coupling: Next due: 4263.0

The AIRFRAME identified above was inspected/repared IAW the manufactures specifications and current FAA regulations for 100 hour inspection.

Signed  Ted Neal AP 3122041

Performed AD search with Avantex Disc 2022-14. All AD's found Complied With or Not Applicable. I certify that this AIRFRAME has been inspected in accordance with an ANNUAL INSPECTION and has been determined to be in an airworthy condition at this time.

Signed  Scott K. Owens IA3054375

07-01-2022

11/0/23	NEW ELT BATTERY INSTALLED EXP 01/26
	TED NEAL AP 3122041



NorCal Aero Pro  
N454RB

(831)207-2264

December 13, 2023

Tach Time: 3783.29

Total Time: 6438.69

I certify that this aircraft has been inspected in accordance with an Annual inspection consistent with the scope & detail of CFR 14 Part 43 Appendix D & has been determined to be in airworthy condition. Inspected & tested ELT in accordance with CFR part 91. 207d & manufacturer's instructions and found to be satisfactory. ELT battery expires Jan 2026. Tested lights & electrical systems. Inspected vacuum system & filters. Replaced vacuum relief valve filter. Greased all landing gear grease fittings. Checked brakes & reservoirs. Lubed all flight control rod ends, bearings & hinges with silicon. Performed several retraction cycles including an emergency extension. See Airworthiness Directives Compliance Checklist for compliance and next due dates & times.

Charles J. Howard 

A&P 3278541 IA

MAKE: Beech  
MODEL: V35  
S/N: D-8242  
REG. NO: 454RB  
WORK ORDER: 6277

## Advanced Aircraft Services, LLC.

1250 NW Perimeter Way  
Suite 1196  
Troutdale, OR 97060  
Phone: 503-465-2298

DATE 6/25/2024  
A/C TSN: 3765.5  
TACH: 3765.5

### Airframe Entries

(1) Installed new Michelin Condor 5.00-5 6 ply tire, S/N 3293T00014 and new AirStop tube on nose wheel assembly. Balanced, installed and secured.+++++++ (2) Ran engine to check engine fuel injection system settings. Adjusted fuel flow and mixture as needed.+++++++ (3) Removed oxygen bottle from aircraft and found the life limit of the 3HT bottle had expired. Customer decided to leave the bottle out and the clamps were removed and oxygen gauge placarded "Removed". Secured oxygen line as needed. There is a portable bottle in the aircraft. Updated Weight and Balance sheet to reflect removal of oxygen bottle.+++++++ (4) Drained fuel from both tanks and installed new fuel drain valves in both fuel tanks.+++++++ (5) Removed existing fuel quantity senders and installed new CEIS sending units in fuel tanks per CIES installation instructions and STC# SA02511SE. Connected CEIS fuel senders to Garmin GI275. Calibrated fuel quantities in both tanks using CEIS and Garmin GI275 Installation instructions. See FAA Form 337 dated 5/30/2024.+++++++ (7) Removed RH interior panels for access to door hinge assembly. Removed broken lower hinge bracket and replaced with used serviceable lower hinge assy PN 35-400008 as removed from N4417D 35G, S/N D-4538. Fabricated new hinge cover plate out of .032 aluminum, primed, painted and riveted in place. Secured hinge pin with cotter pin and reinstalled all removed interior pieces.+++++++ (8) Removed starter PN# MCL6501 SN# 912080 and installed serviceable used starter PN# C12ST3, SN# 2C3-470802, fabricated and installed new starter cable. Started engine, ops check was good.+++++++ (9) Installed an Electronics International CGR-30P s/n 269987, CGR-30C s/n 269988, EDC-33P-6 s/n 269989 and associated sensors IAW installation manual 1102151301. See FAA Form 337 dated 6/21/2024.

Items listed above have been inspected and or repaired in accordance with current federal aviation regulations and were found OK for return to service. See actual work order for any discrepancies.

DATE: 6/25/2024

SIGNED:



Work Order: 6277

Greg Lehman, A&P: 2491728

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MAKE: Beech  
MODEL: V35  
S/N: D-8242  
REG. NO: 454RB  
WORK ORDER: 6370

## Advanced Aircraft Services, LLC.

1250 NW Perimeter Way  
Suite 1196  
Troutdale, OR 97060  
Phone: 503-465-2298

DATE: 8/8/2024  
A/C TSN: 3812.2  
TACH: 3812.2

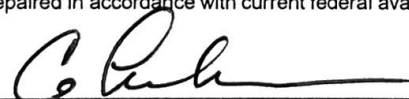
### Airframe Entries

(1) Serviced portable oxygen bottle with ABO.+++++++ (2) Serviced LH strut with nitrogen.+++++++ (3) Replaced defective attitude indicator with like serviceable used gyro removed from Beech N1523S.+++++++ (4) Installed serviceable/used KX165, P/N 096-1025-05, S/N 13397. Tested operation of VHF Transceiver.

Items listed above have been inspected and or repaired in accordance with current federal aviation regulations and were found OK for return to service. See actual work order for any discrepancies.

DATE: 8/8/2024

SIGNED:



Work Order: 6370

Greg Lehman, A&P: 2491728

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