

DATE: December 9, 2020

Removed King KT76A S/N 28211. Installed King KT76A S/N 30708. 1

certify that the altimeter, transponder, and static system tests and inspections required by FAR 91.411 and 91.413 have been completed and found to comply with FAR 43, Appendix E and F.

Transponder Model KT76A

Pile: Altimeter Model 101720-01345

Altimeter(s) tested to 20,000 ft

AIRCRAFT N1238Z

S/N 30708

N/A M2011

AVIONICS UNLIMITED FAA [REDACTED]

FAA Designee	Repair Station	☒ Inspection Authorization	Signature/Date of Authorization
Certificate or Designation No.	[REDACTED]		

FAA Form 337 (Rev. 1)

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Date: 08/07/2021 Hours: tach=7329.0 TSMOH=0 Tail#: N1228Z TT= Make: Continental Model: IO-470N(11) S/N: Found #6 cylinder compression 20/80. Exhaust valve leaking and rings leaking, cylinder wall scored. Because of the high time on the engine and the difficulty of replacing the #6 cylinder, the decision was made to overhaul the engine. Pulled the engine and sent to Pinnacle Engine for major overhaul. Re-installed the engine. Bonanza engine baffling was replaced with D'Shannon baffling kit see STC and 337 for details. Fabricated tail pipe bracket for the right and left side hanger. Both exhaust headers were overhauled. Hoses and Scat tubing was replaced. Motor mounts were replaced. Serviced with 8 quarts of Shell 100 mineral oil and one can of Avblend. Air intake filter was replaced. Inspected this engine IAW Continental Motors 100 hour inspection check list it will be in airworthy condition when the fuel system is calibrated and log entry made. Name: Lee Allen Cert: A&P [REDACTED] Co: Acme Aviation Sign: [REDACTED]

YEAR	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 Technician or Repair Facility. (See back pages for other specific entries.)
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DATE

Date: 08/20/2021 Hours: TT=Tach=

Tail#: N1228Z

Make: Beechcraft

Model: N35

S/N: D-6688

Removed access covers and panels for inspection. Lubricated aircraft as necessary. Replaced Bracket combustion air filter with new BA7112 element. ELT battery due Jan 2023. Checked ELT IAW FAR 91.207(g). Researched ADs and updated separate AD list. Replaced the nose gear retract bushing. Tested emergency gear retraction. Replaced left and right exhaust pipe hangars. Replaced both main gear tires and tubes. Packed wheel bearings.

I inspected this aircraft IAW a Bonanza annual inspection check list and certify it is in airworthy condition at this time.

Name Lee Allen

Co Acme Aviation

Cert: A&P

Sign

hereto

d by the

Certificate or Designation No.

Signature/Date of Authorized Individual

YEAR: 2021 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 Technician or Repair Facility. (See back pages for other specific entries.)
				DATE: October 20, 2021 AIRCRAFT: N1228Z I certify that the altimeter, transponder, and static system tests and inspections required by FAR 91.411 and 91.413 have been completed and found to comply with FAR 43, Appendix E and F. Transponder Model KT76A S/N 50798 Pilot Altimeter Model 10172-01545 S/N M2013 Altimeter(s) tested to 20,000 ft AVIONICS UNLIMITED FAA AAO #VUERO10Y
10/24/21	7341.9			INSTALLED RG35 CONCORDE BATTERY
11/2/21	7352.8			9 QTS AEROSHELL 100 + 1/2 PINT CAMOUFLAGE CHAMPION 48108-1 INSPECTED FILTER ADAPTER FOR LEAKS & EXAMINED MICRON SCREEN FOR METAL
11/2/21	7379.0			9 QTS AEROSHELL 100 + 1/2 PINT CAMOUFLAGE CHAMPION 48108-1 USING A MICRON SCREEN FOR METAL INSPECTED OIL FILTER ADAPTER

orsed with Name, Rating and Certificate Number of
Facility. (See back pages for other specific entries.)

S/N 50798

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[illegible]

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

AVERY® 5168™



Date: 07/04/2022 Hours: Tach = 7404.0

Tail#: N1228Z

Make: Beechcraft

Model: N35

S/N: D-6688

Removed uAvionix tailBeacon and installed a uAvionix tailBeaconX IAW uAvionix
STC SA04568CH. See Form 337 generated this date.

Updated the firm ware in the AV-30C to 2.14.

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Name: Lee Allen

Co: Acme Aviation

Cert: A&P

Sign: _____

orsed with Name, Rating and Certificate Number of
Facility. (See back pages for other specific entries.)

74.04.0

alled a uAvionix tallBeaconX IAW uAvionix
rated this date.

2.14.

Sign

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Date: 07/19/2022 **Hours:** Tach = 7415.6
Tail#: N1228Z
Make: Beechcraft **Model:** N35 **S/N:** D-6688
Replaced worn throttle arm and fastener. Torqued to 200 inch pounds. Test flew aircraft and adjusted landing gear micro switch.

Name: Lee Allen
Co: Acme Aviation

Cert: A&P

Sign: [REDACTED]