

*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F to 25000 ft. Aircraft Hobbs: 1793 Reg. Mark: N999CR

Altimeter #1: Mfg United P/N 5035PB-P56 S/N 30492

Date Tested: 07-20-2017

Altimeter #2: Mfg United P/N 5934PAD-3 S/N 408486

Date Tested: 07-20-2017

Encoder #1: Mfg United Model KEA130A S/N 30492

Trans #1: Mfg BendixKing Model KT76C S/N 8290

Details of the inspection are on file at this C.R.S. under W.O. No.: A005820

Date: 07-20-2017 Signature: 

CERTIFIED REPAIR STATION # AJVR135C

MUNCIE AVIATION COMPANY MUNCIE, INDIANA 47303-9778

PLEASE PLACE IN AIRFRAME LOGBOOK.



*******MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*******

Reg. Mark N999CR Date 7/20/2017 Hobbs 1793
Updated NAV Data on GNS530W and GNS430W. Updated GNS430W and GNS530W Software to Ver. 5.30 IAW Garmin STC SB 1618 Rev. A. GNS430W and GNS530W AFMS's were placed in POH. ICA's, Pilot Guides, and Quick Reference Guides where downloaded to USB and placed in aircraft. All systems mentioned in this logbook entry ramp checks good.

Make: Piper Ser. No.: 3449143
Model: PA-34-220T Reg. Mark: N999CR

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: A005820 Date: 07-20-2017

Signed:  Inspector for

MUNCIE AVIATION COMPANY C.R.S. #AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141



05/06/2019

NOTES

3/22/17 NOBBS - 1734

REPLACED RT START SOLENOID WITH NEW.
 OPERATIONAL CHECK. OK. [REDACTED] AP [REDACTED] 1A

Date: 07/07/2017 Hours: 1791.5

Tail: N999CR

Make: Piper

Model: PA34-220T

S/N: 3449143

Performed Annual Inspection in ref., to Piper 100hr Inspection form and Far 43 appendix D. Complied with the twelve month inspection requirements of the ELT I/a/w Far 91.207d, battery expiration date Dec 2017. Tightened all main gear trunnion bolts. Pressure lubed both mixture control cables. Installed circuit breaker for aux power plug. Tightened loose fitting on right vacuum pump. Repaired right prop heat electrical lead.

C/w AD05-13-16 nose gear rigging and lubrication inspection
 Bolt replacement due 1824.8

C/w AD04-21-05 by performing heater decay test, Heater hobbs 579

C/W AD04-25-16 heater fuel regulator inspection

AD84-26-02 airfilter replacement due @ 1939.

I certify that this aircraft has been inspected I/a/w an annual inspection and was determined airworthy at this time.

Followed lubrication schedule. Checked wheel bearings. Performed retraction and

Name: Mark Kutter

Cert: AP [REDACTED] A

Co: Personal Aircraft Service Inc

Signed: [REDACTED]

05/06/2019

Registration No. _____

and Remarks	Signature	Certificate No
5/15/15 1694.6 AFTT Completed ANNUAL Inspection Replaced ELT BATTERY P/N 452-0150 EXPIRATION DATE DEC 2017 INSPECTED ELT IAW 91.207(d). I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME [REDACTED] IA		
6/16/16 Completed ANNUAL INSPECTION. INSPECTED ELT IAW FAR 91.207(d) Complied with AD 2013-02-13 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND IS DETERMINED TO BE AIRWORTHY. [REDACTED] IA		

05/06/2019

ENGINE LOG

Date: 07/07/2017 Hours: 1791.5 Tall: N999CR
 Make: Continental Model: LTSIO360-RB1B S/N: 322032

Changed oil and filter, split filter for inspection, serviced with Phillips 20w50.
 Compression checks as follows: #1 75/80 #2 68/80 #3 66/80 #4 62/80 #5 68/80 #6
 63/80. Cleaned and gapped spark plugs. Checked Magneto to engine timing.
 Removed and installed turbo charger after overhaul by approved turbo components,
 s/n CGL42316, see 8130.
 Cleaned engine exterior and performed ground run checks.

I certify that this engine has been inspected I/a/w a 100 hour inspection and was
 determined airworthy at this time.

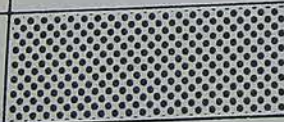
Name: Mark Kutter

Co: Personal Aircraft Service Inc

Cert: [REDACTED]

Signed: [REDACTED]

Total To
 Carry Forward



05/06/2019

ENGINE LOG

Date: 07/07/2017 **Hours:** 1791.5

Tail: N999CR

Make: Continental

Model: TSIO360-RB1B

S/N: 322278

Maintenance

Changed oil and filter, split filter for inspection, serviced with Phillips 20w50. Compression checks as follows #1 70/80 #2 64/80 #3 66/80 #4 68/80 #5 68/80 #6 58/80. Cleaned and gapped spark plugs. checked magneto to engine timing. Removed and installed Turbo charger after overhaul by approved turbo components, s/n CEN00650, see form 8130. cleaned engine exterior and performed ground run checks.

I certify that this engine has been inspected I/a/w a 100hour inspection and was determined airworthy at this time.

Name: Mark Kutter

Cert: AP

Co: Personal Aircraft Service Inc

Signed:

05/07/2019

Total To
Carry Forward

