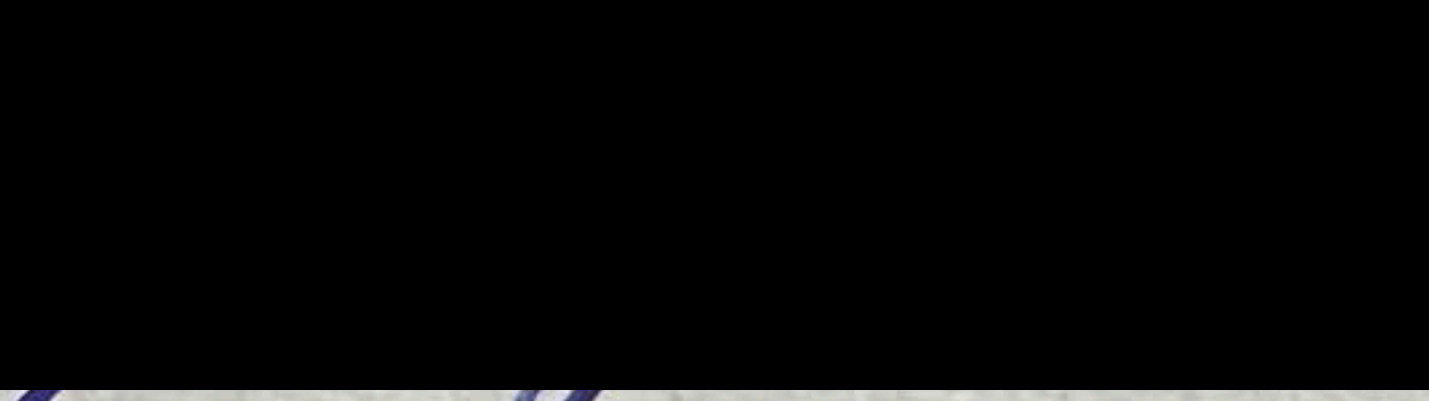


INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-8-23	TACH: 1804.7	N3713T PA28R-180 SN: 28R-30017 REMOVED FROM SRUC DUE
		TO COMPLETE DISASSEMBLY FOR SALVAGE. BAS PART SALES LLC. —
		 AEP 

INSPECTION RECORD
F.A.R. 43.11-91.409

Ozark Aircraft Maintenance LLC

CAPE GIRARDEAU REGIONAL AIRPORT
CAPE GIRARDEAU MO 63701

February 11, 2022 N3713T Piper PA28R-180 S/N 28R-30017

Tach Time: 1779.7 Total Time: 4592.3

On this date completed an Annual inspection IAW FAR43 App (d); Checked ELT IAW FAR91.207 (d) 1-4 next inspection due February 2023. Installed new batteries next replacement due 12-32 Jacked aircraft and removed main wheels disassembled and inspected installed new tires and tubes. Reassembled and packed bearings, reinstalled wheels and saftied. Replaced left brake pads and serviced brake system. Torqued upper drag link bolts. Lubricated landing gear. Performed gear retractions both normal and emergency. Removed aircraft from jacks. Installed door steward IAW STC SA01120SE see 337 this date. C/W AD76-07-12 Rev 8-30-77 by operational check of magneto switch next inspection due at tach 1879.7. Removed right and left fuel tanks. Removed cleaned and reinstalled transmitters using new gaskets. Installed new vent line hoses. Reinstalled fuel tanks serviced and leak checked.

I certify that this aircraft has been inspected IAW FAR 43. app (d) an Annual inspection and was determined to be in an airworthy condition

Brian J. Ozark AP [REDACTED]

4/10/2022 Tach 1779.7 Serviced nose strut w/ nitrogen Ovr chkr
OKing [REDACTED] [REDACTED]

INSPECTION RECORD

Ozark Aircraft Maintenance LLC
CAPE GIRARDEAU REGIONAL AIRPORT
CAPE GIRARDEAU MO 63701

March 1, 2021 N3713T Piper PA28R-180 S/N 28R-30017

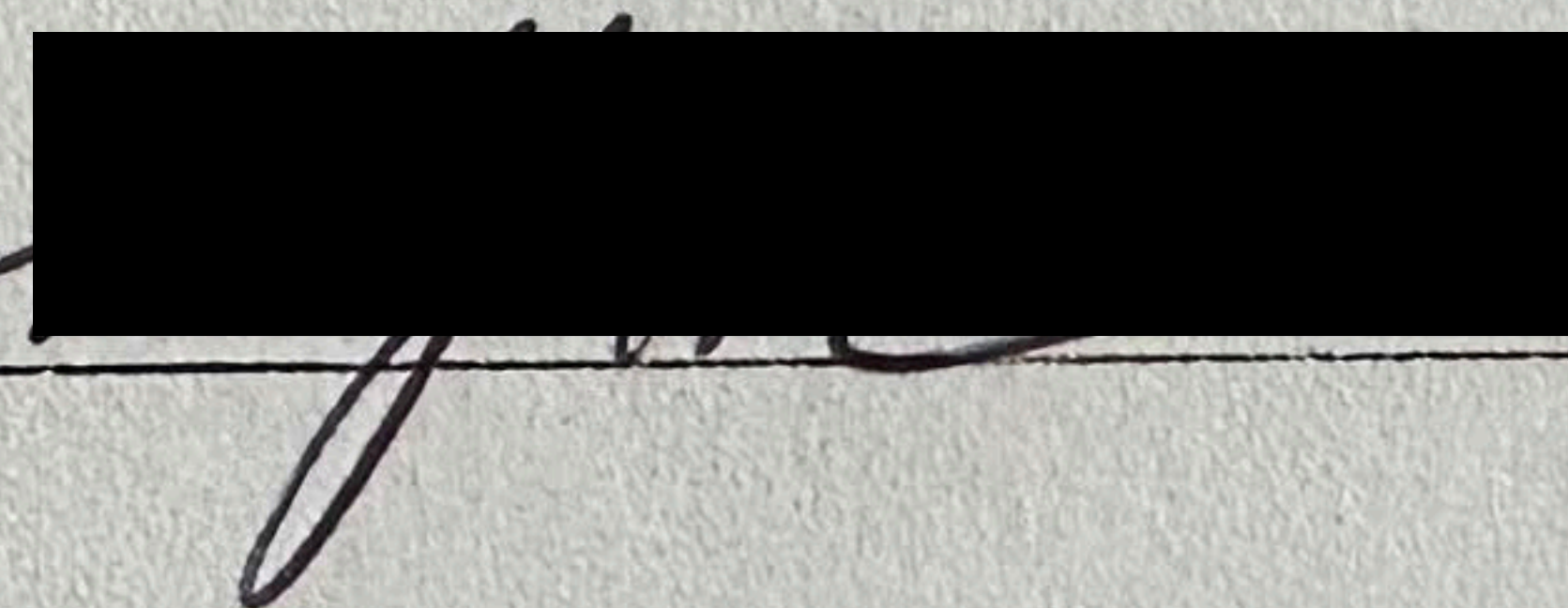
Tach Time: 1647.0 Total Time: 4459.6

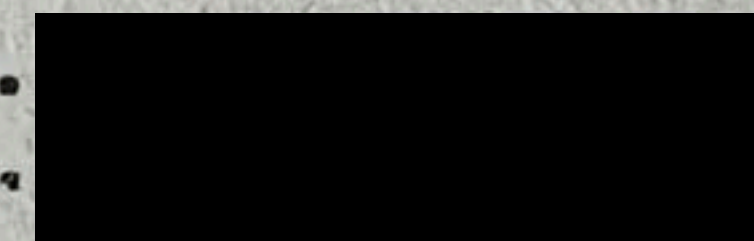
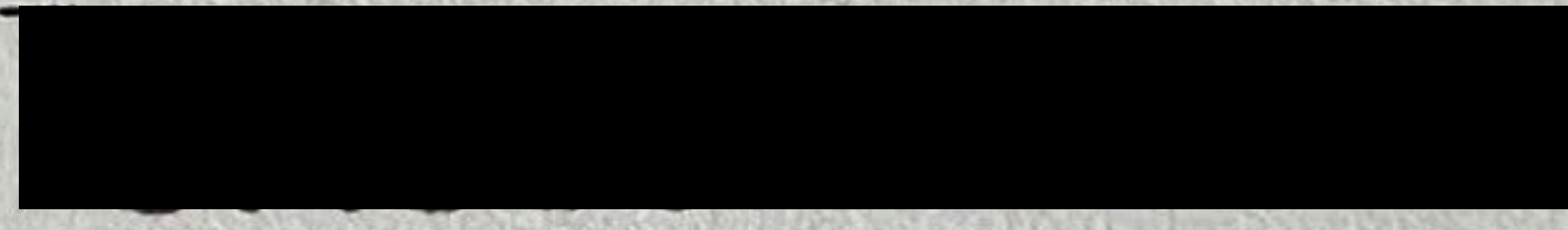
On this date completed an Annual inspection IAW FAR43 App (d); Checked ELT IAW FAR91.207 (d) 1-4 next inspection due March 2022. Jacked aircraft and removed main landing gear disassembled and inspected installed new bushings as needed and reinstalled using new hardware. Replaced seals in both main struts and serviced. Replaced nose gear door rod ends. Performed gear retractions both normal and emergency. Removed aircraft from jacks. Installed new LED landing light P/N 01-0771833-10. **AD20-26-16** Rev 2-16-2021 due at 5000 hours total time. C/W **AD76-07-12** Rev 8-30-77 by operational check of magneto switch next inspection due at tach 1747.0.

I certify that this aircraft has been inspected IAW FAR 43. app (d) an Annual inspection and was determined to be in an airworthy condition

Brian J. Ozark AFI

- Installed Garmin GNS530W P/N 011-01064-00 S/N 23801325 IAW STC SA01933LA-D and GNS 500W Series STC Installation Manual 190-00357-02 Rev. M.
- Installed GNC255A P/N 010-01025-50 S/N 2A8025309 IAW GTR 225/GNC 255 TSO Installation Manual 190-01182-02 Rev. K.
- Installed PMA8000SR IAW PS Engineering PMA8000-SR Series Audio Selector Panel and Intercom System Installation and Operator's Manual 200-880-0000 Rev. 14, Oct. 2008.
- Installed GA35 WAAS GPS antenna. Installed RAMI AV64 marker beacon antenna.
- Installed GDL50R under G3X STC. See squawk 1 for STC and install manual. Installed GTX327 P/N 011-00490-00 S/N 83708919.
- Designed new instrument panel.
- Calibrated G5. Calibrated G3X. Adjusted ACK A-30 encoder. Completed 91.411 and 91.413 IAW Far 43 appendix E and F.

Inspector 

Date: 02-25-2021 W/O: 




4331 John E. Godwin Jr. Memorial Dr.
Scott City MO 63780
[REDACTED]

Registration: N3713T Make&Model: PIPER PA-28R-180 S/N: 28R-30017 Time: 4459.6

Repairs / Maintenance

- Installed Garmin GDU460 P/N 011-02920-05 S/N 350008411, Garmin GAD29B P/N 011-03236-11 S/N 5DL012988, Garmin GTP59 P/N 011-00978-00 S/N 47955335, Garmin GDL50R P/N 011-03910-15 S/N 4RF100531, Garmin GMU11 P/N 011-04349-01 S/N 56J022227, and GSU25D P/N 011-02929-51 S/N 5Q3001836 IAW STC SA01899WI and Installation Manual, G3X Touch EFIS Part 23 AML STC 190-02472-01 Rev 7.
- Garmin G5 Standby ADI P/N 011-03809-00 S/N 4JQ044497 IAW STC SA01818WI and Installation Manual, G5 Electronic Flight Instrument Part 23 AML STC 190-01112-10 Rev. 24.
- Removed Narco ADF-31 S/N 16AQ2, Narco AT150 Transponder S/N 46734, Bendix King KX155 P/N 069-1024-31 S/N 17368, Apollo 604 LORAN P/N 430-0128-015 S/N 36608, Bendix King KX125 P/N 069-01028-0101, Karnish Instruments VSI P/N AC-135-3 S/N 5854, Century D.G. P/N 52D54 S/N T471066, KI109 VOR/LOC Converter P/N 066-3056-01 S/N 61647, Garmin Turn and Bank P/N 23-330-01 S/N 124, Falcon horizon gyro P/N GH02E-3L S/N GHE01060432, Piper Altimeter P/N IUI71-002-9 S/N 2895A, Aircraft Instrument Services Attitude Gyro P/N 700-30F S/N 2623Z, Flightcom intercom P/N 101-0263-00 S/N 1315, Avtron ADF indicator M/N 701 S/N 4762, United Instruments Airspeed Indicator P/N 8125 S/N 141229, Tempest vacuum pump P/N AA3215CC-9 S/N N54053, Comant GPS antenna P/N CI405-7, Narco AR-850 Altitude Encoder S/N 56758, Piper marker beacon antenna P/N & S/N Illegible, King KA134 Audio Panel P/N 071-2009-02 S/N 11356. — CONT NEXT PAGE —

CORD

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Matthew Harrison A
For Southern Illinois University

Repairs

- Ins 011 GD 563 Ins
- Ga Ma
- Re KX Be Ce 61 S/ At Av 14 C

ACTT: 4459.6

Installed uAvionix tailBeacon assembly p/n(UAV-1001856-002) s/n(2011552) onto rudder IAW tailBeacon TSO User & Installation Guide and permission letter (Document # UAV-1002519-001 dated September 13, 2019). FAA form 337 was executed in duplicate and distributed accordingly. No change to weight and balance. Work performed IAW AC 43.13-1B [REDACTED] Maintenance performed by Thomas Mathis, A&P [REDACTED] for Sparta Aero Services, Inc.