

YEAR

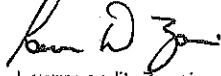
20

DATE

3) Complied with AD83-13-01, amnd. 39-4672 paragraph (b)(2) by inspection of fuel cap seals, no defects noted. Next due at next annual inspection.

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time

I certify this aircraft has been inspected in accordance an ANNUAL INSPECTION and is determined to be in an airworthy condition. END.



Lawrence D. Zavoina
AP/IA 250965638

Installed new battery May 2020

AIF LOGS Vol III

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S 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.)

MAY 20, 2020 LOGBOOK ENTRY N42262 TT: 1610.03 WORK ORDER #7195

REMOVED GNS 530W P/N 011-01064-40 S/N 78407596 AND SENT TO GARMIN FOR REPAIR UNDER RMA#R121264992. REINSTALLED, TESTED FOR FUNCTIONALITY, AND RETURNED AIRCRAFT TO SERVICE.

PERFORMED 14 CFR 91.227 FOR ADSB COMPLIANCE
 PERFORMED 14 CFR 91.411, 91.413, PITOT STATIC/TRANSPONDER CERT.

Pitot static/Transpond

WEIGHT AND BALANCE NEGLIGIBLE

Joshua D. Heath
 JOSHUA D. HEATH
 HEATH AVIATION
 FAA CRS# HVDR337X

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S 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.)
				<p>Date: 07/23/2020 Hours:</p> <p>Tail#: N42262</p> <p>Make: CESSNA Model: 182L S/N:</p> <p>REMOVED AND REPLACED FLAP MOTOR AND COUPLING IAW CESSNA SERVICE MANUAL. I CERTIFY THAT THIS AIRCRAFT IS IN AIRWORTHY CONDITION AND RETURNED TO SERVICE.</p> <p>ROBERT SCOTT SORRELS A&P 3594986 IA</p> <p><i>Robert Scott Sorrels</i></p>

MARCH 26, 2021 LOG BOOK ENTRY N42262 TT: 1643.98 WORK ORDER # 7393

REPLACED CARB HEAT CONTROL P/N MCS1230-10 AND PROP. CONTROL P/N MCC299506-0102

REMOVED: GI-106A; DIRECTIONAL GYRO; RCA21 (ADI)

INSTALLED: GTP 59 P/N 011-00978-00 S/N 47958436; TWO GSB 15 USB PORTS P/N 011-04937-00 S/N 63M058737 & 63M058738; GI 275 BATTERY P/N 011-04528-00 S/N 5MZ604513; GMU 11 P/N 011-04349-01 S/N 56J024444; GI 275 P/N 011-04489-10 S/N 5MZ102115; GI 275 BATTERY 010-023404-00 S/N 5MZ605507; GI 275 + AP P/N 011-04489-20 S/N 5MZ201370; TWO BARE WIRE KITS; EDM 700 P/N EGT-701-6CF S/N 43827; JPI 3 1/8" DISPLAY S/N 225132; CARB TEMP P/N 400128 S/N 2741; 6 EGT PROBES P/N 1280; 5 CHT BAYONET PROBES P/N 5050; CHT GASKET P/N MM-113 S/N 17772; GRAVITY FUEL FLOW TRANSDUCER P/N; P-1 25 PIN HARNESS P/N 700200 S/N 110163; P-2 EGT AND CHT P/N 700700-8 S/N 113606; P-4 HARNESS P/N 700709 S/N 112696; FIVE NULIGHT LED INSTRUMENT LIGHTS (1) 1/8" P/N 11-13940, (3) 1/8" P/N 11-13935, (2) 1/4 " P/N 11-13935;

NEW EMPTY WEIGHT: 1,749.25
NEW EMPTY WEIGHT CG: 35.58
NEW USEFUL LOAD: 1,050.75
NEW MOMENT: 62,243.11

Michael Jacks

MICHAEL JACKS
HEATH AVIATION
FAA CRS# HVDR337X

mechanic or

W/CESSNA
WORTHY

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See back pages for other specific entries.)</small>
				<p>N42262 AIRCRAFT LOGBOOK ENTRY 5-20-2021 TACH TIME 1652.96 AIRCRAFT TOTAL TIME IN SERVICE 4573.26</p> <p>Complied with AD notes: 73-03-03, inspect and lube of flap jack screw, Due each 100hrs. 76-07-12 by operational check of ignition switch, due each 100hrs. 83-13-01 by installation of placard and inspection, due each Annual Insp. 11-10-09 by inspection of seats and seat rails, due each 100hrs. 20-18-01 by inspection of FWD cabin doorpost bulkhead, per (g),(1) no cracks noted. Due each 1,000 hrs or 36 mo. WCF. See complete AD List in rear of this logbook. Cleaned fuel strainer. Repaired battery box drain. ELT inspected per FAR 91.207 (d). ELT battery expiration date is April 2024. Aircraft jacked, cleaned and repacked all wheel bearings. Engine washed and ground run, operational check OK, no leaks noted.</p> <p>I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.</p> <p>David Townes Cox IA 2679578 <i>David Townes Cox</i></p>

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S 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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JUNE 14, 2021 LOG BOOK ENTRY N42262 TT: 1661.6 WORK ORDER # 7460

REWired DIMMING CIRCUIT FOR OVERHEAD LIGHTING

INSTALLED: SYNTHETIC VISION ENABLEMENT TO GI 275

WEIGHT AND BALANCE NEGLIGIBLE

Michael Jacks

MICHAEL JACKS
 HEATH AVIATION
 FAA CRS# HVDR337X

nician or

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S 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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JULY 01, 2021 LOG BOOK ENTRY N42262 TT: 1671.03 WORK ORDER # 7524

INSTALLED SOFTWARE UPDATES TO THE FOLLOWING UNIT:

GARMIN GI 275 S/N'S TO SOFTWARE VERSION 2.32 AS PER GARMIN SERVICE BULLETIN NO.: 2142 REV A.

WEIGHT AND BALANCE NEGLIGIBLE

Michael Jacks
 MICHAEL JACKS
 HEATH AVIATION
 FAA CRS# HVDR337X

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MARC, INC.

4090 AIRPORT ROAD, BOLTON, MS 39041

AIRFRAME

01 JULY 2022

N42262

SN: 18258931

TACH: 1718.51

ACTT: 4638.81

P/S DUE: 06/2024

ELT DUE: 04/2024

an or

Performed annual inspection IAW Part 43 Appendix D and Cessna 100 Series Service Manual.

Performed compression check: #1-74/80 #2-72/80 #3-69/80 #4-71/80 #5 69/80 #6 72/80 (MO 42).

Changed engine oil and filter PN: AA48109. Inspected filter, no metal noted. Serviced with 10

quarts Phillips X/C 20W-50. Engine washed and ground run, no leaks noted. Lubed all control

cables, applied CorrosionX. Inspected ELT IAW FAR 91.207d, battery pack due 4/24. Serviced

brakes. Replaced air filter PN: BA8103-1. Replaced both exhaust collectors with new PN:

K0750161-67A (x2) and clamps PN: CS056-1 (x2) CS056-2 (x2). Replaced alternator with OH PN:

DOFF10300J S/N: 13917 and new mounting hardware. Replaced prop control rod end with new

PN: S1104-3. Repaired air inlet plenum with two doublers and replaced seals with new PN:

0752016-10 (x2) and 0752016-11 (x2) IAW AD 77-04-05. Replaced landing and taxi lights.

AD 72-07-09 due 2054 TACH/4974.3TT.

AD 83-13-01 c/w IAW para(a)&(b); due 07/2023.

AD 11-10-09 c/w by inspection per (g); due 1818.51 TACH/4738.81TT or 07/2023.

AD 20-18-01 due 2652.96 TACH/5573.26TT or 05/2024.

Complete AD compliance record attached.

I certify that this aircraft has been inspected IAW with an annual inspection and was determined to

be in an airworthy condition.

FRANK MAY A&P 426239616IA



mechanic or

SEPTEMBER 15, 2022 LOG BOOK ENTRY N42262 TT: 1727.59 WORK ORDER # 7808

INSTALLED SOFTWARE UPDATES TO THE FOLLOWING UNIT:
GARMIN GI 275 TO SOFTWARE VERSION 2.53 AS PER GARMIN SERVICE BULLETIN NO.: 22069 REV A.

WEIGHT AND BALANCE NEGLIGIBLE

Michael Jacks
MICHAEL JACKS
HEATH AVIATION
FAA CRS# HVDR337X

Airframe #150 ck 1387

Technician or

DN, MS 39041

31

04/2024

OFF: 13917

ground run.

REG. NO: N42262
MAKE: CESSNA
MODEL: 182L
S/N: 18258931



Airframe
Tennessee Aircraft Services, Inc.
2313 Technology Center Drive
Jackson, TN. 38301
731-424-7227



DATE: July 20, 2023
AFTT: 4683.85
TACH: 1763.55

1. Performed 100 hour inspection with reference to FAA CRS 43 Appendix D.
2. FAA Airworthiness Directives researched through this date.
3. ELT system checks and inspection performed in accordance with FAA CRS 91.207(d). Battery due date April 2024.
4. Flight control cable tensions checked and found within specifications.
5. Fuel gascolator screen removed, inspected, cleaned, reinstalled and leak checked good. P/N M83248-1-111 - O-RING, P/N MS29513-138 - O-RING.
6. AD83-13-01 Amendment 39-4672 effective date 08/01/1983 complied with paragraph (b) by inspection of the fuel cap seal and tension of the fuel cap locking mechanism. Next due by 07/2024.
7. AD2020-18-01 amendment 39-21222 effective date November 12, 2020 complied with paragraph (g) by initial inspection of the lower forward doorpost and lift strut fitting in accordance with SEB95-10. Next due AFTT: 5683.85 or 7/2026.
8. AD2011-10-09 amendment 39-16590 effective date 6/17/2011 complied with by checks and inspections of the crew seat latching system. Next due by AFTT: 4783.85 or 07/2024.
9. Installed new tire and tube on the right main landing gear in accordance with Cessna 100 MM Chapter 5 Section 5-22. P/N 30644 - Air Hawk 6.00-6 8 ply Tire, P/N G15/6.00-6 Flight Mate TR20 - tire tube.
10. Installed a new cam lock on the lower engine cowling. P/N A002-43 - Stud, Fastener.
11. Performed Corrosion X treatment of the entire airframe.
12. Adjusted the fuel tanks vent in accordance with the Cessna Maintenance Manual Chapter 13 Fig 13-13. P/N MS21919VW08 - clamp.
13. Lubed seals on fuel primer. Leak check good.
14. Installed new seal kit in the fuel shut off valve per Cessna Service Manual Section 12 Page 12-12. Leak and ops check good.
15. Installed carb heat intake hose bracket on the left nacelle.
16. Installed overhauled exhaust system in accordance with Cessna 100 series (1983-1968) Maintenance Manual Chapter 11-65 (a-g). P/N Exhaust system off N42262, (6) P/N 652458 - gasket, exhaust, (24) P/N MS20500-428 - NUT LOCK.