

N168DP

1968 Piper Cherokee 180D

Airframe Logbook

#3 of 3

2022 - 2025

MSN: 28-4402



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



The Standard

AIRCRAFT LOG

Aircraft Record General Information

Manufacturer PIPER Model PA28-180
Serial 28-4402 Registration Number N168DP

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer _____ Model _____ Serial _____

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____


Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR 20 <u>22</u> 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.)
2/19	3864.4			PA28-180 S/N: 28-4402 N168DP Performed Annual airframe inspection in accordance with FAR Part 43 Appendix D and Piper Service Manual 753-586. Verified all applicable AD's through biweekly, 2022-04. Performed ELT check IAW FAR 91.207(j). Repacked all wheel bearings. Changed oil with Aeroshell W80. Replaced oil filter. I certify this aircraft airworthy and approve it for return to service. <i>Nicholas Voss</i> AIP IA 3087097
7-25-2022	3883.4			Replaced fuel primer inlet fitting with new part. Functional check ok. No leaks at this time. <i>Nicholas Voss</i> AIP IA 3087097

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.)
2/20/23	3909.5			<p>PA-180 S/N: 28-4402 N168DP</p> <p>Performed Annual airframe inspection in accordance with FAR Part 43 Appendix D and Piper Service Manual 753-586. Verified all applicable AD's through biweekly 2023-04. Performed ELT check IAW 91.207(d). Changed oil with Aeroshell W80. Replaced oil filter. I certify this aircraft airworthy and approve it for return to service.</p> <p><i>Nicholas Voss</i> Aep IA 3087097</p>
9/4/2023	Tach 3909.8			<p>PA28-180 S/N: 28-4402 N168DP</p> <p>Performed Annual inspection IAW FAR Part 43 Appendix D and Piper Service Manual 753-586. Verified all applicable AD's through bi-weekly 2023-18. Lubricated all flight controls, performed ELT check IAW FAR 91.207(d). I certify this aircraft airworthy and approve it for return to service.</p> <p><i>Nicholas Voss</i> Aep IA 3087097</p>

YEAR 20 _____ DATE **RECORDING TACH TIME** **TODAY'S FLIGHT** **TOTAL TIME IN SERVICE** **Description of Inspections, Tests, Repairs and Alterations**
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FAR 91.413			
THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.			
TRANSPONDER #1	MAKE: GARMIN	MODEL: GTx-327	S/N 83723493
TRANSPONDER #2	MAKE: —	MODEL: —	S/N —
DATE 22 Sept '23	W/O 20786	INSPECTOR: DAFFER	
TEC-AIR, INC.			
FAA APPROVED REPAIR STATION # QJCR740X			

wo: WO_1205	Airframe · page 1 of 1
<h1 style="margin: 0;">First X Line</h1> <p style="margin: 0;">AERO</p>	
<p>First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331</p>	
N168DP TACH: 3992.4	PIPER, PA-28-180, S/N: 28-4402
March 15, 2024	
<p>Aircraft rolls left. Adjusted RH flap rigging due to left roll in flight. Work performed IRW Piper MM's where applicable. Operational check performed, no defects noted at this time. With respect to the work performed, this aircraft is approved for return to service.</p>	
T.J. Hunter A&P/IA 3554698	

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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DYSON AVIATION 1902 Airport Road, Athens, Texas 75752 903-681-3294

Date: 09/17/2024 N168DP Tach: 4127.0 TT: 4127.0

Removed Engine Lycoming O-360-A4A, s/n L-11686-36A for IRAN.

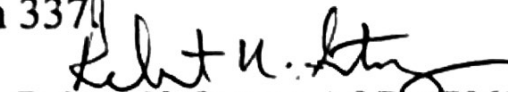

Robert N. Strong A&P, 1796004

DYSON AVIATION 1902 Airport Road, Athens, Texas 75752 903-681-3294

Date: 10/19/2024 N168DP Tach: 4127.0 TT: 4127.0

Removed Hoskins anti-collision light p/n 700801, s/n 0227. Installed new Universal anti-collision light p/n FS-4400, s/n FK5758, using existing vertical stabilizer housing and wiring as per STC SA200RM and Universal Instructions FS-001, dated 11/10/2004.

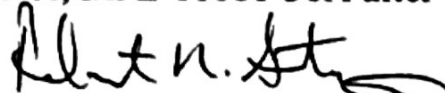
Function checked good. Weight difference is less than 1lb. and no weight and balance change. Filled out FAA Form 337


Robert N. Strong A&P, 1796004

DYSON AVIATION 1902 Airport Road, Athens, Texas 75752 903-681-3294

Date: 10/21/2024 N168DP Tach: 4127.0 TT: 4127.0

Installed Engine Lycoming O-360-A4A, s/n L-11686-36A after IRAN by Lakeview Aviation.


Robert N. Strong A&P, 1796004

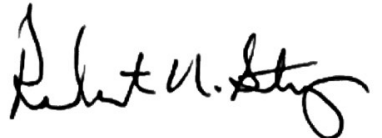
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DYSON AVIATION 1902 Airport Road, Athens, Texas 75752 903-681-3294

Date: 11/14/2024 N168DP Tach: 4133.3 TT: 4133.3

Removed all inspection covers, cleaned, inspected and lubed as outlined in Piper service instructions and FAR 43 appendix "D" for 100 hour inspection. Repaired all deficiencies found on the inspection. This ELT ACK E-01, s/n 040861 was inspected and tested. It was found to comply with the requirements of FAR 9d1.207, Para. D 1, 2, 3 & 4. The next inspection is 11/25 and battery replacement is due 03/30. Cleaned, inspected and packed all wheel bearings with grease. Replaced nose wheel tire and tube, right main wheel tire and tube and left main wheel tire and tube with Goodyear Flight Special II 6.00x6, 6 ply tires and Aeroclassic Leakguard tubes. Replaced brake linings on both main gears with Rapco RA66-105 lining. C/ W AD72-08-06 by inspection of main landing gear torque links. No cracks found. Next inspection due 4633.3 hours total time. AD2013-02-13 is due at 5692.2 hours total time or 01/2027 and AD2020-24-05 is due at 02/20/2028. Aircraft ground run and function checked ok. Altimeter/transponder check due 09/25. This aircraft PA28-180, s/n 28-4402 was determined to be in an airworthy condition.



Robert N. Strong A&P, 1796004

