




*The Standard*  
**AIRCRAFT LOG**


**ASA-SA-2**


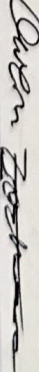
YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
DATE	TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)


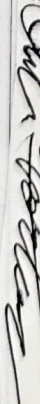
 Created 10/03/2023 N41542 Piper Warrior S/N 28-7415262. Engine 1 2252.30 TTIS 5166.76  
 Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151 AMM section 3. Researched AD's through bi-weekly report 2023-20-09/11/2023-09-24/2023. Replaced vacuum regulator filler w/new P/N: ARB3-5-1. R/R L/H brake pads P/N: 66-105 with P/N: 66-105 IAW section 7. R/R hinge pin in trim stab left side P/N 62002-003 with P/N 62002-003 IAW section 5.  
 I certify that this aircraft has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition.  
 Owen Fortney # 4429081 A&P Date: 10/3/23 Signature: 

 Created 11/20/2023 N41542 Piper Warrior S/N 28-7415262. Engine 1 2337.00 TTIS 5251.46  
 Stop drilled 1.5" crack on top of left wing and installed a patch made of 2024 T3 025 aluminum per AC 43 13 1B CH P 4.  
 Gregory Warton # 380766 A&P IA Date: 11/20/23 Signature: 

 Created 11/16/2023 N41542 Piper Warrior S/N 28-7415262. Engine 1 2337.00 TTIS 5251.46

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151/PA-28-161 AMM 5-20-00. Researched AD's through bi-weekly report 10/23/2023-11/05/2023. No applicable AD's. Replaced vacuum regulator filter w/new P/N: B3-5-1. Adjust chain on sprocket assembly. Verify cable tensions. checked aileron stops. and degrees of travel IAW AMM. Serviced Left main landing gear and R/R quad ring P/N: MS28775-218 IAW AMM. R/R Hobbs meter pressure switch P/N: /65/75 IAW AMM. R/R drain valves P/N CCA-1550 IAW AMM. R/R Induction air filter P/N: BA-16. R/R Hobbs P/N 100690 IAW AMM.  
 I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.  
 Owen Fortney # A&P 4429081 Date: 11/16/23 Signature: 

 Created 12/29/2023 N41542 Piper Warrior S/N 28-7415262. Engine 1 2412.20 TTIS 5326.66  
 R/R nose tire tube P/N: CL-5067B Tube size 5.00-5 and serviced tire IAW piper PA-28-151/PA-28-161 AMM.  
 Owen Fortney # A&P 4429081 Date: 12/29/23 Signature: 

 Created 01/02/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2412.20 TTIS 5326.66  
 R/R nose tire tube P/N: CL-5067B Tube size 5.00-5 and tire P/N: 5.00-5 and serviced tire IAW piper PA-28-151/PA-28-161 AMM.  
 Owen Fortney # A&P 4429081 Date: 1/2/24 Signature: 

and Alterations  
 icate Number of  
 specific entries.)

KC

Created 01/18/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2421.00 TTIS

5335.46

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151 AMM section 3. Researched AD's through bi-weekly report 2024-01. 01/01/2024-01/14/2024. NONE FOUND. Removed and repaired a crack in the upper bowl IAW AC-43. 13-1B. Complied with AD 13-02-13. This AD is effective March 11, 2013. Next due either 2,000 hours or 7 years what ever comes first. Clean and inspected turnbuckles, pulleys, and cables. R/R vacuum regulator comm 2 P/N: 069-1020 and vor 1 P/N: 066-3055-01 and vor 2 P/N: 066-3008-02. Ops tests good. R/R carb P/N: 10-5217 with a 8130-3 form from Manor-schleier aircraft carbs work order 0052147. Used carb bulding kit part number 16-769-N. ALL IAW Piper warrior 28-151 amm. I certify that this aircraft has been inspected in accordance with 100 inspection and was determined to be in airworthy condition.

Owen Fortney #A&P 4429081 Date: 1/18/24 Signature: 

KC

Created 02/15/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2464.80 TTIS 5379.26

Read and Com Fit KX155750 Lando P/N069-1024-31 S/N1295 with serviceable repaired KA 155150 P/N059-1024-47 S/N25497. Performed ops check. No defects noted.


Landon Reeder #A&P Pending Date: 2/15/24 Signature: 

KC

Created 03/07/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2510.20 TTIS 5424.66

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151 AMM section 3. Researched AD's through bi-weekly report 2024-04. 02/12/2024-02/25/2024. None applicable. Cleaned and hit all lube points. R/R induction air filter P/N: BA-16. R/R vacuum regulator filter P/N: RA83-5-1. R/R R/H outboard fuel drain valve P/N: CCA-1550. R/R storm window latch P/N: 472-024. R/R L/H main tire P/N: 6-00-6 P/N: 6308-14. R/R R/H main landing gear tire P/N: 6-00-6 630448. R/R R/H main landing gear tire tube P/N: 6-6-00. R/R R/H brake pads P/N: 66-10500. Adjusted upper cable tensions and stops IAW Piper A/M section 5. All of these tasks were IAW PA-28-151 AMM.

I certify that this aircraft has been inspected in accordance with 100hr inspection and was determined to be in airworthy condition.


Owen Fortney # P/L A&P 4429081 Date: 3/7/24 Signature: 

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icate Number of  
r specific entries.)

KC

Created 03/22/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2532.50 TTIS 5446.96


Replaced broken carb heat cable with new cable P/N MC554-093 using PA-28-151 AMM as reference. Performed ops check. no defects noted.

Landon Reeder A&P 4369883 Date: 3/22/24 Signature: 

KC

Created 05/09/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2604.90 TTIS 5519.36

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151 AMM section 3. Researched AD's through bi-weekly report 2024-09. None applicable. Cleaned and hit all lube points. Removed and replaced Garter filter P/N: RA83-5-1. Removed and replaced Pneumatic filter P/N AAD9-18-1. I certify that this aircraft has been inspected in accordance with 100 Hr inspection and was determined to be in airworthy condition.

Josh Kennedy A&P#4653415 Date: 5/9/24 Signature: 

Ind Alterations  
icate Number of  
specific entries.)

YEAR 20  
DATE

RECORDING TANAIR  
Created 06/11/2024 N41542 Piper Warrior S/N 28-7415262. Engine 1 2696.9 TTIS 5611.36

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151 AMM section 3. Researched AD's through bi-weekly report 2024. None applicable. Cleaned and hit all tube points. Removed and replaced Garter filter P/N: RAB3-5-1. Removed and replaced Pneumatic Filter P/N: ID9-18-1. Removed and replaced induction air filter P/N: BA-16. Removed and replaced gascolator assembly P/N: 35715-003 IAW Piper AMM chp. 1-22. removed and replaced AFT muffler P/N: A66894-03 IAW Piper AMM 8-11. R/R R/H wing tip P/N: SA-35115-01. R/R Tail cone assembly P/N: 0039-00. R/R L/H wing tip P/N: 35115-10. R/R Fin fairing P/N: 65345-03. ALL IAW Piper AMM 28-151.

I certify that this aircraft has been inspected in accordance with 100 Hr inspection and was determined to be in airworthy condition.  
*Queen Fatherly* PIP #4653415-05 04290812 Date 06/13/24 Signature: *Queen Fatherly*

06/14/2024, N41542, PIPER PA-28-151, SN: 28-7415262, TAF: 5611.36, TACH: 2696.9. This airframe has been inspected for an Annual Inspection IAW FAR Part 43, Appendix D. All AD's are current up through FAA Biweekly 2024-11, 05/20/2024-06/02/2024. Recurring AD 76-07-12 next due TACH 2796.9. I certify that this airframe has been inspected for an Annual Inspection and has been determined to be in airworthy condition and is approved for return to service. -----END-----  
William A. Latham, Jr. AP3557002IA *WAL*

06/14/2024, N41542, ACK TECHNOLOGIES INC. E-04 ELT, SN: 036555, TACH: 2696.9. This ELT has been inspected and functional checked IAW FAR 91.207(d) and ACK Technologies E-04 ELT Operation Manual, P/N: E04M, REV DATE 12/02/2015, Rev 1.8, all functions normal. Battery Lot Number 00091. **BATTERY REPLACEMENT DATE: 06/24/2026.** There are currently no AD's for this ELT. I certify that this ELT has been inspected for an Annual Inspection IAW the above referenced FAR and has been determined to be in airworthy condition and is approved for return to service. -----END-----  
William A. Latham, Jr. AP3557002IA *WAL*

N41542 Piper Warrior S/N: 287415262  
TACH: 2709.5 TTIS: 5612.40  
Replaced LH MILG tire tube with new 6.00-6 tube P/N: 06-00754.  
Fixed loose fuel quantity gauge connection.  
Landon Bender A&P #4369883 Date: Fri, 06/21/24 Signature: *Landon Bender*



Created: Wed, 10/09/24 N41542 Piper Warrior S/N: 287415262 TACH: 2743.2 TTIS: 5595.9  
Installed Starter P/N 149-1215 S/N H-W092873. Installed Carburetor P/N 10-5217 S/N MA-4SPA. Installed Alternator P/N 4111810.  
Josh Kennedy A&P #4653415 Date: Wed, 10/09/24 Signature: *Josh Kennedy*

Created: Wed, 10/16/24 N41542 Piper Warrior S/N: 287415262  
TACH: 2743.2 TTIS: 5595.9  
Placard and disabled Com2 INOP. Com1 to be used as primary.  
Logan Baker A&P #4638550 Date: Wed, 10/16/24 Signature: *Logan Baker*

ns, Tests, Repairs and Alterations  
Name, Rating and Certificate Number of  
See back pages for other specific entries.)

Created: Tue, 11/12/24 N41542 Piper Warrior S/N: 287415262 TACH: 2787.1 TTIS: 5639.8  
Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-151/161 AMM section 3. Researched AD's through bi-weekly report 2024-22. None applicable at this time. Replaced LH tire P/N 6.00/6. And tube P/N 15x6.00/6. Removed and replaced vacuum regulator filter P/N RAB3-5-1. I certify that this aircraft has been inspected in accordance with a 100 Hr inspection and was determined to be in airworthy condition.

Josh Kennedy A&P #4653415 Date: Tue, 11/12/24 Signature: *Josh Kennedy*

YEAR	DATE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
20	1	Wed. 11/27/24 N41542 Piper Warrior S/N: 287415262
	2	TACH: 27918 TTIS: 56437
		Replaced NLG tire tube with new tube P/N 557-406 using PA-151 AMM as guide
		Landon Reeder A&P #4369883 Date: Wed. 11/27/24 Signature: <i>Landon Reeder</i>

N41542  
Butler Avionics, Inc.  
Date - 02/07/2025  
Station #TF2R185L

The aircraft and/or component identified were repaired in accordance with current Federal air regulations and were found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Aircraft certified IAW FAR 91.413 and Part 43 Appendix F. Transponder P/N: KT76A S/N: 87484  
Signature: *Dave Hayden* Repairman #2537976  
WO#MS27230/85132

YEAR	RECORDING	TIME	TOTAL	ALTERATIONS
2				(a Number of specific entries.)

*KC*  
Created: 02/26/2025 Aircraft Registration Number: N41542 Make: Piper Model: Warrior  
S/N: Tach: 2813.00 TTIS: 5680.3 LR

Pilot reported suction gauge reading in reverse. After further inspection hoses going to suction gauge were found to be reversed. Removed and reinstalled hoses in correct position. Confirmed controls free from obstruction. Performed engine run up and suction gauge read correctly. Adjusted vacuum regulator to 5.0-5.5HG per POH and AMM.

Landon Reeder A&P #4369883 Date: 2/26/25 Signature: *Landon Reeder*

*KC*  
Created: 05/16/2025 Aircraft Registration Number: N41542 Make: Piper Model: Warrior  
S/N: 287415262 Tach: 2880.40 TTIS: 5747.7

Completed 100 HR inspection IAW FAR 43 app D using Piper PA-28-151 AMM as guide. Researched AD's through bi-weekly report 2025-09. None found due at this time. No reoccurring AD's due at this time. During inspection found RH MLG tire was worn beyond allowable limits, removed and replaced RH MLG tire with new tire P/N: 606CG1B1. During inspection found RH Co-pilot side brake master cylinder wasn't functioning properly and wasn't building pressure, removed and rebuilt Master Cylinder with Master Cylinder rebuild kit P/N: 455-944/17000 Gar-Kenyon, then bled the brakes in reference with Piper Warrior AMM. Removed and replaced Carter filter P/N AR-B3-S-1. Removed and Replaced the Central air filter P/N: AADD-18-1. Serviced and cleaned the Gascolator and Fuel Pump. Lubricated per Piper Lubrication charts. Performed engine run up and ops check, no defects noted.

I certify that this Airframe has been inspected in accordance with a 100 Hour inspection and has been determined to be in an airworthy condition

Kodie Smith A&P #788841 Date: 5/16/25 Signature: *Kodie Smith*

Essential Aviation

N41542 S/N: 28-7415262

Piper Warrior

Tach time: 658.7

ACTT: 4895.06

Date: 05/15/2025

Completed annual inspection per FAR part 43 appendix D and PA-28-161 M.M.. Researched AD's through ad bi-weekly report 2025-09. Performed ELT check per FAR 91.207(d) ops check good no defects noted.  
I certify that this aircraft has been inspected in accordance with Annual per FAR part 43 appendix D and was determined to be in airworthy condition.

Gregory Warton A&P 3807766 IA



Created: 08/20/2025 Aircraft Registration Number: N41542 Make: Piper Model: Warrior  
S/N: 287415262 Tach: 2922.50 TTIS: 701.70

Panel lights found to be inoperative. Discarded INOP, day VFR only until further notice.

London Rec'd A&P 4369883 Date: 8/20/25 Signature:



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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