

*The Standard*

# AIRCRAFT LOG

ASA-SA-2

## Aircraft Record General Information

Manufacturer Piper Model PA-32RT-300  
Serial 32R-79850 Registration Number N541MV

Date of Manufacture \_\_\_\_\_

### Engine(s) currently installed:

Manufacturer Lycoming Model IO-540-K1G5D Serial L-19008-48A  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

### Propeller(s) currently installed:

Manufacturer Hartzell Model HC-C24K-1BF  
HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model F12934 Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model D83143 Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

YEAR:	RECORDING TACH TIME	TODAYS 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.)	YEAR:
DATE					DATE
10-4-05		Tcc 4326 & T Ac+Prop First Entry 605 #2		FASR Aircraft Ftc with P.P.W Service Manual Lubed and Serviced CW FAR 91.207 10 EIT Insp Due ea yr Batteries Due Sept 06 CW 40 78-23-01 B Inst Fuel Doors Due ea 100hrs Replaced RT main tire & 2 Brake Pads on LT. Replaced Air Filter B43. Replaced Door Seal on nose bin	10-4-05 11-11-05 Nov 4

10-4-05 Total Aircraft Time 4326  
 Aircraft has been inspected in accordance with 41 CFR 101-11.4-1  
 Signature De Soeh A&P No 4116822012

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				
9-19-06	Tach	4436		Replaced O-rings in right brake caliper Ops check good. CW AD 78-23-01 b, Insp Ind Bar due early 10/6/06 Craig Thompson A#P 3032140
Nov 4-06	4461	TACTION		INSPECT Aircraft IAC with P. Personne Lubed & Serviced Replaced EIT with ACK E-01 EIT SN 56069 Installed in original EIT location no wt & balance change new EIT battery installed due again 3-20012 Remote Indicator battery Due 3-14 CW AD 78-23-01 Fuel Door Dues 100hrs Replaced All Brake pads on RT main & 2 on LT main Brake Replaced Landing List Switch Replaced nose tire cleand stallwart switch
				next page

YEAR:	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.)
DATE				

1100 4-61 Total flight time 4-61  
 A. Aircraft has been inspected in accordance with a 12 month  
 inspection and was determined to be in air worthy condition.  
 Signature D. Sacken A&P No. 76667221

Dec 7 07 TAC 4553 IT Aircraft a prop

Inspected Aircraft IAC with P.R. Service  
 manual listed & serviced Cw FAP 912070  
 EIT Inspected over due year EIT Batteries Due 3-12  
 Tighen RT Gear Swivel Stud Paint E100  
 Trim Acuator & Balance w/T Removal  
 Replaced wire from CB At owners request

CWAD 78-23-01 By DMSI over due  
 Replaced clock ~~Dec 7 07~~ Total Aircraft Time 4553 Total  
 Aircraft has been inspected in accordance with a 12 month  
 inspection and was determined to be in air worthy condition

Signature D. Sacken A&P No. 76667221

YEAR:	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.)
DATE				
4-3-08	4603 Tach			Replaced Avcraft Battery 635 P/Sel 4766682200
8-26-08	Tach 4648			Replaced electric fuel pump switch P/N 587-826 Operation, check good. Complied with AD 78-23-01 by inspecting fuel door due each 100 hours. Gabe Soehren A+P Pending
9/22/2008 tach 4648.59				I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within the limits of FAR 43 appendices E & F and AC 43.6a TESTED TO <u>20,000 FT</u>
				Altimeter Model <u>5934P0-1</u> #1 S/N <u>P4249</u> Model <u>✓</u> #2 S/N <u>✓</u>
				Transponder Model <u>AT-764</u> #1 S/N <u>14754</u> Model <u>✗</u> #2 S/N <u>✗</u>
				Altitude Model <u>SSD120-3CA</u> #1 S/N <u>A59542</u> Model <u>✗</u> #2 S/N <u>✗</u>
				SIGNED <u>Donald E. Luluer</u>
				NORTH STAR AVIATION, INC. Mankato, MN 56001
				FAA CRS# NUTR521L W/O# <u>2399A</u>

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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9/23/2008 4648.59

NORTH STAR AVIATION, INC. 3030 AIRPORT ROAD NO. MANKATO, MN 56001 NUTR521L  
 LOG ID# 434 22-September-2008 W/O 2380A AC TT 4648.5  
 N541MV S/N 32R-7895080 PIPER PA-32RT-300 TACH 4648.5

REMOVED KING KX-170B, KI-203, KR-85 SYSTEM, KLN-90A GPS SYSTEM WITH RELAY AND ANNUNICATORS. INSTALLED GARMIN GNS-430W WAAS IFR NAV/COM/GPS TSOed C146a, GA-35 WAAS/GPS ANTENNA TSOed C144, AND GI-106A NAV INDICATOR. INSTALLED USING STC SA01933LA. WEIGHT AND BALANCE REVISED, FORM 337 FILED. INCORPORATED FAA APPROVED SUPPLEMENT DATED DECEMBER 21, 2006 TO AFM. THE AIRCRAFT WAS GROUND AND FLIGHT TESTED IN ACCORDANCE WITH AC 20-138A AND IS APPROVED FOR IFR FLIGHT.

THE AIRCRAFT, AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

W.O. # 2380A TOTAL TIME IN SERVICE 4648.59 DATE 9/23/2008



Authorized Individual: NUTR521L DONALD E. ANDERSON

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ries.)

YEAR:	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.)
DATE				
5-27-09	4694	749 smph	4694 TT prop	Transp Avsyst IAC with P-R Service Annual Lube and Serviced Replaced Both main tires Cw SAR 91707 D EIT Inspect Due a yr EIT 13-07-09 Due 3-12 Cw AD 78-23-01 By Transp Fuel 1700af Due a/000hr Cw AD 2008-17-07 Syst Inspect 2,255 Due a/000 Replaced Vac B3-5 filter
	5-27-09	Total Aircraft Time 4694		
		AVSyst has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
		Signature <u>Ac Seeh</u>	ACN No. <u>47666822072</u>	
Nov 6-09	4736	Replaced Landing Lite & Pilot Heat Switches Also Landing Lite & ST Cowl S-522 Signature <u>Ac Seeh</u> 47666822072		

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
DATE				
5-13-10	T- 4761	4761	816 5MOL	4761 T.O.P
<p>INSPECT AIRCRAFT Lubed &amp; Serviced      CW SAR 91-207.D EIT INSPECT 1000hrs      EIT 135 Tires Due Replacement 3-12      CW AD 78-23-01 Fuel Door Inspect 1000hrs      Fiberglass Repair nose cowL Rain damage      Clean Corrosion from Belly Behind exhaust      Replace one static wick RT 1100-1</p> <p>Date 5-13-10 Total aircraft time 4761      Aircraft has been inspected in accordance with a Annual      Inspection and was determined to be in airworthy condition      Signature N. Sacken ALP No. 4766822047</p>				

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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NOVEMBER 10, 2010 N 541MV TACH 4802.79

CHEMICALLY STRIPPED ENTIRE AIRCRAFT AND REFINISHED IN THE FOLLOWING: JET GLO MATTERHORN WHITE CMO570535, NISSAN BRONZE GOLD EFFECT C 20 FORMULA 746552, COMM VEHICLES FREEMAN RED PURPLE CODE RS144 FORMULA 78584, STANDOX 571 BROWNISH BLACK. ALL FLIGHT CONTROLS REMOVED AND REINSTALLED AFTER STATIC BALANCE PER MM SPEC AND PROCEDURE USING NEW OR SERVICEABLE HARDWARE. THE FOLLOWING REPAIRS DONE PRIOR TO PAINT. INSTALLED SERVICEABLE RUDDER TORQUE TUBE PN 38394-02, CHECKED RUDDER TRAVELS PER MM PROCEDURE. REMOVED AND REINSTALLED RUDDER NOSE SKIN TO FACILITATE TORQUE TUBE REPLACE USING ALL ORIGINAL FASTENER SIZE AND SPACING. REPLACED OTHER WORKING FASTENERS AS NEEDED. INSTALLED NEW WING BOLT COVERS PN 63942-000 AND 63942-001. REMOVED RH IB WING FUEL TANK, RESEALED SUMP DRAIN PLATE AND LEAK CHECKED. REINSTALLED TANK, REPLACED DETERIORATED RUBBER HOSE CONNECTIONS AS NEEDED. INSTALLED NEW CABIN DOOR SEAL PN R860005. COMPLETED LANDING GEAR FUNCTIONAL AND INDICATION SYSTEMS, CHECKED GEAR DOOR FIT.

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 73168 DATE 11/10/10

SIGNED

PAUL G DAUPHINAIS FOR WIPAIRE, INC. CRS RJWR390K PHONE 651.451.1205

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



LOG BOOK ENTRY N541MV

Removed the defective KA-60 DME antenna, P/N 071-1174-00, S/N N/A, and installed a Comant CI-105 DME antenna, S/N 29525. The system function tests normally.

The airframe and/or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and is approved for return to service. Details are on file at this repair station under work order # 92524.

Signed: 

Date: 11-10-2010

For Wipaire, Inc. CRS# RJWR390K

12-610 4812

F45T-111 new Concord RG 354XC  
Aircraft 13-7702 SN 40387514  
2. Serial 4261682203

and Alterations  
Certificate Number of  
or specific entries.)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
DATE			

**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.)

**BISMARCK AERO CENTER**

Proving National Aviation  
Authority/Country:  
IA/UNITED STATES

**AUTHORIZED RELEASE CERTIFICATE**  
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

2919405

5. Work Order/Contract/Invoice Number:

1058219

TIME	HOUR METER	Total Time
10		

Address:  
Cessna Aircraft Company (PC4)  
Cessna Parts Distribution Dept. 702  
5800 E Pawnee, Wichita, KS 67218

7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status/Work:

2. SEAL R860005 N/A 76 2008 New

**AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.**

ed by installing new MS20392-1C13 pin  
eration ok.  
n door attack pins.

*Sign*

PO# 63133

14. The items identified above were manufactured in conformity to:  
Approved design data and are in a condition for safe operation.  
Non-approved design data specified in Block 13.

19.  14 CFR 43.9 Return to Service  Other regulation specified in block 13

Certifies that unless otherwise specified in Block 13, the work identified in  
Block 12 and described in Block 13 was accomplished in accordance with  
Title 14, Code of Federal Regulations, part 43 and in respect to that work,  
the items are approved for return to service.

Authorized Signature:

*W. Wysocki*

16. Approval/Authorization No.:

ODA-100129-CE

20. Authorized Signature:

21. Approval/Certificate No.:

20. Name (Typed or Printed):

KEITH E. WYSOCKI SR.

User/Installer Responsibilities

It is to be understood that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.  
If an user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country  
in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness  
of the country specified in Block 1.  
It is to be understood that the existence of this document alone does not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in  
accordance with the national regulations by the user/installer before the aircraft may be flown.

8130-3 (8-01)

Installer must cross-check eligibility with applicable technical data.

NSN: 0062-00-012-9005

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

New Ulm  
Flight Service

5/25/11      Tach & TT: 4870      SMOH: 925      Prop TT: 4870

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection – due each year. Replaced ELT batteries, due again 3/2017. CW AD 78-23-01 by inspecting fuel door – due each 100 hours. CW AD 2010-15-10 by inspecting control shafts – good – one time. Replaced all wheel bearings and races. Repaired tail nav light wiring and replaced bulb. Replaced left brake pads. Replaced left inboard fuel drain valve. Adjusted door.

I certify that this aircraft was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
Dan Soerhen 476668220AI



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

## New Ulm Flight Service

6/8/12

Tach & TT: 4948

Prop TT: 4948

Inspected aircraft. Lubed and service. CW FAR 91.207D, ELT inspection due each year. ELT batteries due for replacement 3/2017. CW AD 78-23-01 by inspecting fuel door – due each 100 hours. Replaced seals in both main gear brake calipers. Replaced light over pilot switches. Removed stand by vac valve for inspection in accordance with continuous airworthiness, flight test – required before system use.

I certify that this aircraft was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Dan Soehren  
Dan Soehren 476668220AI

6-12-2 TAC 4/948

R Sue L 71668247

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				



10000 Flying Cloud Drive  
Eden Prairie, MN 55347

952 / 941-2783  
800 / 525-2783  
fax 952 / 941-0206

PIPER PA-32RT-300, SN 32R-7985080, N541MV

C.R.S. QI2R110L

HOBBS: NA TACH: 4981.62

I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 20,000 feet.

Altimeter model: #1 – EFD1000 SN 11905

#2 – 5934PD-1 SN P4249

Transponder model: #1 – KT76A SN 14754

Altitude reporter: #1 – SSD120-30A SN A59542

WO # 22702 DATE: 11/15/2012

BY: John


YEA



**MODERN AVIONICS**

**PIPER PA-32RT-300, SN 32R-7985080, N541MV**

**TACH: 4981.62**

Removed DG, KI206, 1C388 and DMC70-1. Installed Aspen EFD1000 Pro system including Display/AHRS, ACU, RSM, Config Module and AIU-900B, C.R.S. QI2R110L 1C388-2 coupler and CI122 antenna. See FAA Form 337 for details. All work done IAW mfrs. installation instructions, AC43.13 1b and 2b, STC SA10822SC. Weight and balance updated. FMS and ICA's provided to customer. Ramp test and flight tests were good.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order #22684

Dated 11/16/2012

Signed:

<b>WO 8011</b>	Details of this work order are on file at BAC				2301 University Dr. Building 53 Bismarck, ND 58504		
DATE	MFG.	MODEL	SERIAL #		Tach	HOBBS METER	TOTAL TIME
12/5/2012	Piper	PA32RT-300	32R-7985080		4989.41		

1. Installed overhauled alternator on engine using PN 4111810R SN J060858, overhauled by Kelly Aerospace Energy Systems, WO M183130. Ops check ok
2. Mark McCann A&P 501904860 IA Mark McCann

Iteration  
Number of  
specific entries.)

YEAR

DATE

6-16

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
6-11-13	5003			Installed new Concord RG35AXC Battery 54 70574314 1 Soehren 476668220AI

New Ulm  
Flight Service

7/1/13

Tach & TT: 5009

Prop TT: 5009

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection –due each year. ELT batteries due 03/2017. CW AD 78-23-01 by inspecting fuel door –due each 100 hours. CW AD 2013-02-13 by inspecting and cleaning stabilator control system – due each 2000 hours or 7 years. CW yearly stand-by vacuum system inspections. Tightened right gear pivot stud. Adjust auto extension switch.

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

  
Dan Soehren 476668220AI



## MODERN AVIONICS

PIPER PA32RT300, SN 32R-7985080, N541MV

TACH: 5048.20

Removed defective Altitude Hold Chamber p/n 1C535-1, SN 11168D and installed overhauled exchange SN 2841C. Aligned as necessary.

Function tested good.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order #23228

Dated 10/25/2013

Signed:

*Clinton*

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE	3-21-14	3068		Replaced LT ST Cowl plate L. Bush 4166822024

New Ulm  
Flight Service

5/30/14

Replaced brake seals in right brake.

Tach: 5082

Gabe Soehren  
Gabe Soehren 3361780AP

No Entry this page

1- Soel  
D 9 1 17666822041

Dan Soehren 476668220AI

No Entry this page

J. Boek

Dan Soehren 476668220AI

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alteration</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



7/25/14

Tach & TT: 5099

Prop TT: 5099

Inspected aircraft. Lubed and serviced. CW FAR 91.207 D, ELT inspection due each year. Elt batteries due for replacement 3/2017. CW AD 78-23-01 by inspecting fuel door-due each 100 hours. CW bi-annual standby vacuum system inspection. Repaired stall warning connection and landing light switch. Replaced all brake pads on right main.

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

A handwritten signature in black ink that reads "Dan Soehren".

Dan Soehren 476668220AI


YEAR:



**MODERN AVIONICS**

DATE

**PIPER PA32RT-300, SN 32R-7985080, N541MV**

**TACH: 5139.93**

Updated GNS430W software from version 3.11 (main) and 3.1 (GPS) to current version 5.20 (main) and version 5.0 (GPS) per software service bulletins #1461, Rev. A, dated Nov. 24, 2014 and #1317, Rev. A, dated April 30, 2013. Supplied new AFMS and ICA's for GNS430W.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order #23986

Dated 04/02/2015

*✓ 4/10/00*

10000 Flying Cloud Drive  
Eden Prairie, MN 55347

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per of  
ntries.)

952 / 941-2783

800 / 525-2783

fax 952 / 941-0206

C.R.S. QI2R110L



**MODERN AVIONICS**

**PIPER PA32RT-300, SN 32R-7985080, N541MV**

**TACH: 1709.0**

Removed ACU, SN 12901 and installed exchange ACU, SN 14981.

10000 Flying Cloud Drive  
Eden Prairie, MN 55347

952 / 941-2783

800 / 525-2783

fax 952 / 941-0206

C.R.S. QI2R110L

Aligned #2 Com KY197, SN 70858 and reinstalled. Function tested.

Aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Work Order #23988

DATE: 04/16/15

Signed:

*Christ*

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



7/17/15

Tach & TT: 5151

Prop TT: 5151

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection –due each year. ELT batteries due for replacement 03/2017. CW AD 78-23-01 by inspecting fuel door –due each 100 hours. CW yearly stand-by vacuum system inspections. Replaced stall warning lift detector with factory overhauled unit. Replaced both rear nav light bulbs and left nav light bulb. Repaired #3 & #6 CHT probe wiring.

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

A handwritten signature in black ink, appearing to read "Dan Soehren".

Dan Soehren 476668220AI

RECORDING  
TACH  
TIME

TODAYS  
FLIGHT

TOTAL  
TIME IN  
SERVICE

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Entries must be endorsed with Name, Rating and Certificate Number  
Technician or Repair Facility. (See back pages for other specific e



**MODERN AVIONICS**

**PIPER PA32RT-300, SN 32R-7985080, N541MV**

**TACH: 5169.43 TT: 5169.43**

Removed ACU SN 14981 and installed exchange SN 15954.

Aligned AirData per Aspen Tech note 2009-09 Rev. C 02/20/13.

I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 20,000 feet.

**Altimeter model:** #1 – EFD1000 **SN 11905**

#2 – 5934PD-1 **SN P4249**

**Transponder:** #1 – KT76A **SN 14754**

**Altitude Reporter:** #1 – SSD120-30A **SN A59542**

**WO # 24613** **DATE: 06/10/2016**

BY: *Chad*

10000 Flying Cloud Drive  
Eden Prairie, MN 55347

952 / 941-2783  
800 / 525-2783  
fax 952 / 941-0206

C.R.S. QI2R110L

YEAR:	RECORDING TACH TIME	TODAYS 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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New Ulm  
Flight Service

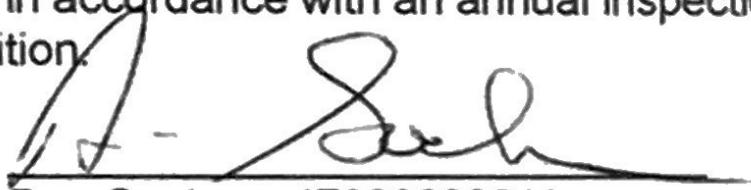
812/16

Tach & TT: 5175

Prop TT: 5175

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection -due each year. ELT batteries due for replacement 03/2017. CW AD 78-23-01 by inspecting fuel door -due each 100 hours. CW yearly stand-by vacuum system inspections. Replaced nose gear tire and tube. Replaced landing light switch.

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

  
Dan Soehren 476668220AI

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				

New Ulm  
Flight Service

8/15/16

Tach: 5175

Replaced aircraft battery with Concorde RG35AXC SN# 40796171.

Gabe Soehren

Gabe Soehren 3361780AP

YEAR:	RECORDING TACH TIME	TODAYS 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)
DATE				

New Ulm  
Flight Service

11/29/17

Tach & TT: 5197

Prop TT: 5197

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection –due each year. Replaced ELT batteries - due for replacement 12/2025. Replaced baggage light switch 37939-002. Replaced screws on under wing panels. Replaced 2 brake seals and 4 brake pads on left caliper. Replaced both rear flap rod ends and clevis bolts. CW AD 78-23-01 by inspecting fuel door –due each 100 hours. CW yearly stand-by vacuum system inspections. CW AD 2017-14-04 by replacing one Type C hose with Type D hose. All others are Type D, AD no longer applies. Replaced stand-by battery in Aspen, part number 409-00003-001, due each 3 years.

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



Dan Soehren 476668220AI

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

New Ulm  
Flight Service

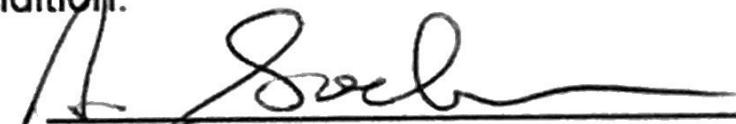
12/17/18

Tach & TT: 5197

Prop TT: 5197

Inspected aircraft. Lubed and serviced. CW FAR 91.207D, ELT inspection –due each year. ELT batteries due for replacement 12/2025. CW AD 78-23-01 by inspecting fuel door –due each 100 hours. CW yearly stand-by vacuum system inspections. Installed rebuilt fuel pressure gage, part number 2646-00041.

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

  
Dan Soehren 476668220AI

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alteration</b> 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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DATE	MODEL	PIPER PA32 RT-300	NORTH STAR AVIATION	DATE	01-03-2019
	SERIAL #	32R-7985080	3030 AIRPORT ROAD		
	REG #	N541MV	MANKATO, MN 56001		
	Hobbs		FAA CRS NUTR521L		
	Tach	5198.08	LOGBOOK INSERT	W/O	2125

I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 and 91.217 have been performed and found to be within the limits of far 43 appendices E & F.

TESTED TO 20,000 FT

Altimeter Model ASPEN EFD 1000 #1, S/N 11905 Model 5934PD-1 #2 S/N P4249

Transponder Model KT76A #1 S/N 14754 Model XXXX #2 S/N XXXX

Encoder Model SSD120-30A #1 S/N A59542 Model XXXX #2 S/N XXXX

The aircraft, and/or component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station  
DATE 01-03-2019

SIGNED

Steve Winter for North Star Aviation FAA CRS NUTR521L

YEA

MAKE PIPER  
MODEL PA-32RT-300  
S/N: 32R-7985080  
REG. NO: N541MV



North Star Aviation, Inc.  
FAA Cert. NUTR521L  
3030 N Airport Road  
Mankato, MN 56001

W/O #: MKT2256-07-2023  
DATE: 02-01-2024  
A/C TT 5199.2  
A/C Tach: 5199.2

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### Airframe Entries

- 1 Completed an annual inspection using the checklist contained in the Piper PA32RT-300 maintenance manual. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
- 3 Completed a 100 hr inspection using the checklist contained in the Piper PA32RT-300 maintenance manual. I certify that this propeller has been inspected in accordance with an 100 hr. inspection and was determined to be in airworthy condition.
- 7 Removed upper rear white position light and installed uAvionix tail beacon assembly P/N UAV-1002183-001 S/N 2021041 in accordance with installation instructions UAV-1002514-001 revision C. Tail beacon Installed under STC SA04427CH as a like installation Form 337 filed. No change in aircraft weight and balance. Installed flight manual supplement UAV-1002512-001 Revision B in aircraft flight manual. The installed ADS-B out system has been shown to meet the requirements of CFR14 91.227
- 8 Removed aircraft battery and installed new battery P/N RG35AXC S/N 41250421 in accordance with maintenance manual section 11-78.
- 9 Removed battery and installed new battery 409-00003-001 in accordance with Aspen Avionics EFD1000 instructions for continued airworthiness document # 900-00012-001 revision T section 11. Battery replacement next due January 2027. Inspected EFD1000 in accordance with the instructions for continued airworthiness document 900-00012-001 revision T section 11.1
- 11 I certify that the altimeter static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 and 91.217 have been performed and found to be within the limits of far 43 appendices E & F. TESTED TO 20,000 FT  
Altimeter Model EFD1000 #1. S/N 11905  
Model 5934PD-1 #2 S/N D4249  
Transponder Model K776A #1 S/N 20845  
Encoder Model SSD120-30A #1 S/N A59542

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The aircraft airframe aircraft engine propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE 02-01-2024

SIGNED:

Jon Wieland  
FAA Cert: NUTR521L

WORK ORDER MKT2256-07-2023

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MAKE: PIPER  
MODEL: PA-32RT-300  
S/N: 32R-7985080  
REG. NO.: N541MV



North Star Aviation, Inc.  
FAA Cert: NUTR521L  
3030 N Airport Road  
Mankato, MN 56001

W/O # MKT2458-09-2023  
DATE: 02-01-2024  
A/C TT 5199.2  
A/C Tach: 5199.2

DA

## Airframe Entries

- 1 Removed cabin fire extinguisher and installed new customer supplied fire extinguisher P/N A344T
- 2 Removed left and right wing aileron cables. Installed new left and right wing cables P/N MC62701-003. Removed left and right wing balance cables and installed new left balance cable P/N MC62701-048. Installed new right balance cable P/N MC62701-005. Set cable tensions and rigged aileron controls in accordance with maintenance manual section 5-11. Verified aileron travels.
- 4 Removed left and right wheels. Removed brake discs. Installed new brake discs P/N APS164-21600 on left and right wheel. Reinstalled left and right wheel and cotter pinned axle nut. Installed new left and right brake lining pins P/N 177-00300. Installed new left and right brake linings P/N APS066-06200. Completed brake lining conditioning in accordance with maintenance manual section 7-58.
- 5 Removed left and right main landing gear truss assembly. Disassembled left and right truss assembly removed bushings and installed 4 new customer supplied bushings P/N CA14843-016 bushing in left and right truss assembly. Reamed bushings. Reassembled left and right truss assembly using new customer supplied bolt P/N 402-927. Installed new customer supplied bracket assembly P/N 95643-006. Installed new customer supplied right bracket assembly P/N 95643-007. Installed new customer supplied left and right truss assembly bearing P/N 452-368. Reinstalled left and right landing gear truss assembly using new customer supplied bolt P/N 402-921 and 402-960. All work done in accordance with maintenance manual section 7
- 6 Removed dorsal fin fairing. Fitted and installed new customer supplied fairing P/N GF 78913-00
- 7 Removed nose gear. Disassembled nose gear assembly. Cleaned and reassembled nose gear assembly using new customer supplied strut seal kit P/N PSR-KT-10. Installed new spacers P/N 62833-045. Installed new left and right outer steering bushing P/N 63900-122. Reinstalled nose gear assembly using new bolts P/N AN7-42. Removed nose gear downlock drag brace. Installed new bushings P/N 452-800 and new bolt P/N 402-938. Installed new upper drag link bushings P/N 452-801, 65003-045 and 452-822. Reinstalled downlock drag brace assembly using new lower bolt P/N AN5-52. Installed new upper bolts P/N AN6-36 and AN6-27. Installed new bushings P/N 95061-135, 95061-136, 65003-045. Installed new nose gear stop P/N 37970-005. Installed new inner and outer downlock springs P/N 487-484 and 487-487. Rigged nose landing gear steering. Rigged nose landing gear. Completed 5 retraction and extension cycles and emergency down. No faults noted. All work done in accordance with maintenance manual section 7.

Continued →

YEA

- 8 Removed left flap. Removed inboard upper and lower skins. Installed new lower skin P/N 65592-900 and new customer supplied skin P/N 65589-800 using same rivet size and spacing. All work done in accordance with maintenance manual section 4-17 and AC43.13 1B chapter 4 section 4. Reinstalled flap in accordance with maintenance manual section 5-35.
- 9 Installed new customer supplied static wick P/N SW10-96 on left and right flap.
- 10 Removed rudder P/N 78981-03. Reskinned serviceable rudder assembly P/N 78981-23 using new skin P/N 78928-802 using same rivet pattern and spacing all work done in accordance with maintenance manual section 4-17 and AC43.13 1B chapter 4 section 4. Checked rudder balance in accordance with maintenance manual section 4-31 after painting found to be within limits. Installed rudder in accordance with maintenance manual section 5-24.
- 11 Removed pilots shoulder harness Inertial Reel and installed customer supplied Amsafe Inertial Reel P/N 3133-3-291-2396.
- 12 Removed horizontal stabilator. Removed bearings and installed new customer supplied bearings P/N 452-538. Reinstalled stabilator using new bolts P/N 402-680. All work done in accordance with maintenance manual section 4-9.
- 13 Removed shimmy damper. Installed customer supplied Aircraft Door Seals LLC shimmy damper servicing kit ADS-7551-107 under STC SA10594SC. Installation done in accordance with installation instructions ADS-7551-107 revision D. Serviced Shimmy damper with MIL-H5606 hydraulic fluid. Reinstalled shimmy damper. Form 337 filed.
- 14 Complied with AD 2013-02-13 by removing stabilator control cable turnbuckles. Inspected turnbuckles and cables in accordance with Piper service bulletin 1245A 1 through 10. No defects noted. Reinstalled turnbuckles and set cable tensions. Installed turnbuckle safety clips MS21256-1. Verified travels. All work done in accordance with maintenance manual section 5-15. AD is next due January 2031 or 7199.21 A.C.T.T.
- 15 Complied with AD 78-23-01 by inspection of fuel drain lever door. No defects noted. AD is next due at 5299.21 A.C.T.T.
- 16 Complied with AD 99-24-10 paragraph (b) (1) and (2). Inspected the push-pull cable, vacuum lines, saddle fittings, and shuttle valve for correct installation and damage in accordance with Precise Flight instructions for continued airworthiness Section 3.3 of Installation Report No. 50050. Revision 25, dated August 26, 1996. No defects noted. AD is next due January 2025. Shuttle valve inspection is due January 2026.
- 17 Removed air filter assembly. Removed element and installed new element P/N BA-3. Reinstalled air filter assembly.
- 18 Completed the instructions for continued airworthiness in accordance with Aspen Avionics EFD1000 instructions for continued airworthiness document # 900-00012-001 revision T section 11.
- 19 Installed Piper service kit P/N 767-397 on left wing rib at wing station number 49.25 in accordance with rib flange repair kit installation drawing number 88373 revision K. Installed Piper service kit P/N 767-398 on right wing rib at wing station number 49.25 in accordance with repair kit installation drawing number 88373 revision K. Installation of service kits is termination action for 500 hour repetitive inspection.
- 20 Removed engine. Removed nose landing gear. Removed engine mount. Reinstalled engine mount after repair by Aerospace Welding

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continued →

**YEAR**

under W/O # 217567 Installed engine mount using new bolts P/N AN6-26A. Reinstalled engine using new bolts P/N AN7-27A. Reconnected engine controls and fluid carrying hoses. All work done in accordance with maintenance manual section 8-14. See discrepancy # 7 of this work order for nose gear installation and rigging. Run up and leak check good.

**DATE**

21 Installed mic and phone jacks by middle left and right seat positions. Installed customer supplied Bose headphone jacks P/N 323172-0010 in instrument panel on pilots and co-pilots side in accordance with Bose installation instructions. Installed customer supplied serviceable intercom SPA-400 S/N 67799 in accordance with Sigtronics installation instructions SPA-400-IS revision H. Functional check good. No change in aircraft weight and balance.

22 Removed transponder KT76A P/N 066-1062-00 S/N 14754 and installed customer supplied serviceable KT76A transponder P/N 066-1062-00 S/N 20845.

23 Complied with AD 2020 paragraph (h) (1) by establishing aircraft factored service hours. Factored service hours are 270.5. Eddy current inspection due at 5000 factored hours.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE 02-01-2024

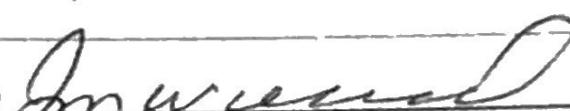
SIGNED

Jon Wieland  
FAA Cert. NUTR521L



WORK ORDER: MKT2458-09-2023

Printed by EBIS (EBISCloud.com)

MODEL	PA-32RT-300	<b>NORTH STAR AVIATION</b>	DATE	02/01/2024
SERIAL #	32R-7985080	3030 AIRPORT ROAD		
REG #	N541MV	MANKATO, MN 56001		
Tach	5199.21	AP3558854		
<b>LOGBOOK INSERT</b>				
Renovated interior side panels and seats. Inspected seats and side panels after re-upholstery found materials used meets the requirements of FAR23.853 and are in airworthy condition. Reinstalled side panels and seats. Removed carpet and installed new carpet which meets the requirements of FAR 23.853.				
DATE <u>02/01/2024</u>	SIGNED			
			Jon Wieland AP3558854	

**YEAR:**

MAKE PIPER  
MODEL PA-32RT-300  
S/N: 32R-7985080  
REG. NO. N541MV



**North Star Aviation**  
3030 Airport Rd  
Mankato, MN 56001

WO # ULM1020-02-2024  
DATE 02-20-2024  
A/C TT: 5203.1  
A/C Tach: 5203.1

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DATE

## Airframe Entries

- 1 Removed Nav light circuit breaker and installed new breaker P/N 7277-2-10 in accordance with maintenance manual section 11. Functional check good.
- 2 Removed pilots and co-pilots left and right master cylinders. Installed new master cylinders P/N 10-30 all work done in accordance with maintenance manual section 6-66. Removed parking brake valve. Disassembled cleaned and reassembled valve using new seal kit P/N 199-507. Reinstalled parking brake valve. All work done in accordance with maintenance manual section 6-60. Bleed brakes and serviced reservoir in accordance with maintenance manual section 7-72.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE 02-20-2024

SIGNED

WORK ORDER: ULM1020-02-2024

Printed by EBIS (EBISCloud.com)

MADE: PIPER  
MODEL: PA-32RT-300  
S/N: 32R-7985080  
REG. NO: N541MV



**North Star Aviation, Inc.**  
FAA Cert: NUTR521L  
3030 N Airport Road  
Mankato, MN 56001

W/O # MKT3100-04-2024  
DATE 04-29-2024  
A/C TT 5205.8  
A/C Tach: 5205.8

## Airframe Entries

- 1 Removed Bendix King KT-76A Transponder P/N: 066-1062-00 S/N: 20845 and Installed New Garmin GTX-335 Transponder P/N: 011-03300-40 S/N: 3EE421473 In accordance with Garmin GTX 335 Part 23 AML STC Installation Manual #190-00734-10 Rev 16. System Ops check in accordance with same manual

I certify that the transponder, and altitude reporter test required by FAR 91.413 have been performed and found to be within the limits of FAR 43 appendix F

Transponder Model 011-03300-40 #1 S/N 3EE421473

- 2 Inspected and repaired broken wire in accordance with AC43.13-1B. System Ops Check Good.
- 3 Performed operation and function checks on Bendix/King KT-76A Transponder P/N: 066-1062-00, and Bendix/King KT-76A Transponder P/N: 066-1062-00 S/N: 114085. Transponders meet the requirements outlined in Honeywell Bendix/King Installation/Maintenance Manual for the KT-76A Document #006-05143-008 Rev. 8 dated July 2002, and FAR 91.413 Appendix F.
- 4 Updated GNS Main Software level from 3.20 to level 5.40 in accordance with Garmin GNS 400W series Maintenance Manual #190-00356-05 Rev. B. System Ops Check good in accordance with same manual.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE: 04-29-2024

SIGNED:

Joseph Fenske  
FAA Cert: NUTR521L

WORK ORDER: MKT3100-04-2024

Printed by EBIS (EBISCloud.com)

MAKE: PIPER  
MODEL: PA-32RT-300  
S/N: 32R-7985080  
REG. NO: N541MV



**North Star Aviation, Inc.**  
FAA Cert: NUTR521L  
3030 N Airport Road  
Mankato, MN 56001

W/O # MKT3318-06-2024  
DATE 06-17-2024  
A/C TT: 5224.5  
A/C Tach: 5224.5

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entries.)

### Airframe Entries

1 Performed Date Fixer Software Update Version 2.0 P/N 006-B0803-DF on aircraft's GNS-430W GPS/Nav/Com Navigator in accordance with Garmin GNS-430W Installation Manual document #190-00356-02 Rev. M, and Garmin GNS-430W Maintenance Manual 190-00356-05 Rev. B. System ops checked good in accordance with the same manuals.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE 06-17-2024

SIGNED:

Stefan Boemer  
FAA Cert: NUTR521L

WORK ORDER MKT3318-06-2024

Printed by EBIS (EBISCloud.com)

MAKE: PIPER  
MODEL: PA-32RT-300  
S/N: 32R-7985080  
REG NO: N541MV



**North Star Aviation**  
3030 Airport Rd  
Mankato, MN 56001

W/O # ULM1030-07-2024  
DATE 07-22-2024  
A/C TT: 5233.8  
A/C Tach: 5233.8

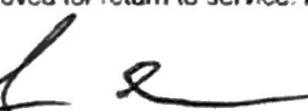
### Airframe Entries

1 Removed pilot side wind screen and replaced with new 1/4 inch windscreens from LP Aero Plastics PN 926. Drilled hole and installed outside air temperature probe. Installed in accordance with Piper maintenance manual chapters 4-13 and 4-14.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station#NUTR521L

DATE 07-22-2024

SIGNED:



Gabe Soehren  
A&P or IA Number: 3361780

WORK ORDER ULM1030-07-2024

Printed by EBIS (EBISCloud.com)

YEAR

N541MV

Piper PA-32RT-300 S/N 32R-79850 Aircraft TTSN 5281.79 Aircraft Tach 5281.79

DATE

Preformed an Annual inspection this date I/A/W Piper PA32R-300 checklist. Removed and installed new vacuum regulator filter P/N ARB3-5-1. Removed and installed new engine induction air filter Tempest AA617058, Next replacement due 12/19/2029 or 5781.79 Aircraft TT. Preformed ELT inspection and functional test I/A/W FAR 91.207

(d) After installing new battery's P/N MN1300, Battery replacement date Dec 2026. Removed, cleaned, inspected, lubed and reinstalled all wheel bearings. Removed and installed new Pito Heat Switch P/N 587-828 All AD's checked through Biweekly 2025-25. C/W 76-07-12 R1 (Bendix ignition switch) Functional checked normal at this time, next operational check due in 100 hours at Tach time 5381.79 I certify that this aircraft has been inspected in accordance with an Annual inspection and has been found to be in an airworthy condition at this time. Marvin Coolidge

*Marvin Coolidge* AP2757107IA