

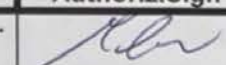
N313VV

COSTRUZIONI AERONAUTICHE TECNAM



AIRCRAFT LOG BOOK

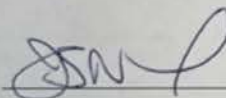
Aircraft History Record

Date	A/c TSN	A/c CSN	Remarks	Authoriz. Sign
19/07/2024	3hr 05'	4	Disassembling according to Job Card n° P-115B Mentor "Aircraft Disassembly Procedure"	P- 

3 Sept 2024 N313VV S/N: 1108/US AFTT: 4.0 ENG. TSN: 5.0 PROP. TSN: 5.0
 ENG. S/N: 10003381

I certify this aircraft has been assembled Post Shipment in accordance with Tecnam Maintenance Manuals. Complied with FAR 91.207 (d) ELT battery expires 05/2030. Leak and Operational check, found to be in a safe and operational condition at this time.
 END

Joshua S. Noel
 A&P IA 3817331



DATE: 09/10/2024 1.1 009.0 hrs

I certify that I have determined that this aircraft meets the requirements for the certificate requested. I have issued a Standard Airworthiness Certificate in the NORMAL category, With operating limitations dated this date. The next inspection is due 10/01/2025



Albert Kimball DAR 763165187

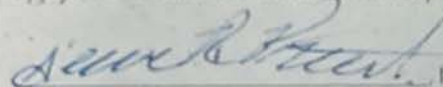
DATE: 1/10/2024 1.1 009.0 hrs

Sarasota Avionics PGD
 27220 Airport Rd, Bldg #211
 Punta Gorda, FL 33982
 Date: 09/07/2024 Work Order: 408121WA
 N313VV P-MENTOR SN: 1108/US TACH: 5.0 Hrs



Pilot Altimeter GSU 25c (011-02929-50 SN:5Q3101937) and Standby Altimeter GI 275 (PN:011-04489-00 SN:5MZ119737) have been tested to an altitude of 20,000 feet and were found to comply with App E of 14 CFR 43. The Automatic pressure altitude reporting equipment GSU 25c (011-02929-50 SN:5Q3101937) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14 CFR 91.217. The transponder GTX 345R (PN: 011-03303-01 SN:3EH045547) was tested, inspected and found to comply with App F of 14 CFR 43 and 14 CFR 91.413. The Static Pressure system was tested and inspected in accordance with 14 CFR 91.411.

I certify all work done to the aircraft and/or component identified above was done in accordance with current regulations of the Federal Aviation Administration and was found approved for return to service with respect to the work performed.



for Sarasota Avionics Inc. CRS S0QD632X

The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer Tecnam Model P-Mentor
Serial 1108/US Registration Number N313VV
Date of Manufacture 08/07/2024

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 _____

YE
20

Oct 14, 2024 N313VVC P-Mentor S/N: ~~11058~~ 1105/US ACTT: 95.0

1105/US 25

Performed Airframe Annual Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Closed panels. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature:

[Signature]

Certificate# 3846802 A&P/IA

Date:

10/14/2024

Nov 1, 2024 N313VV P-Mentor S/N: 1108/US ACTT: 187.2 EngTT: 186.7

Costruzioni Aeronautiche Tecnam S.p.A., as the Manufacturer of the P-Mentor aircraft, and with the aim of fleet standardization and improvement implementation, hereby declares that the following modifications have been successfully applied to the P-Mentor aircraft by qualified and authorized personnel from Tecnam Aircraft Manufacturer:

- Service Bulletin SB-767-CS (Job Card 2117): Installation of the P-Mentor External Generator
- Service Bulletin SB-801-CS (Job Card 2233): New Routing for the P-Mentor Pitch Trim Connector
- Service Bulletin SB-803-CS (Job Card 2231): Installation of the P-Mentor Nose Landing Gear Clamps
- Service Bulletin SB-804-CS (Job Card 2232): Installation of the New Bushing for the P Mentor Nose Landing Gear

I certify that this aircraft was inspected and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and the manufacturer's Service Bulletin Documentation maintenance instructions.

Signature:

[Signature]

Certificate# 3846802 A&P/IA

Date:

11/02/2024

YEAR 20____ DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

Date: 11/06/2024 Hours: TACH: 192.0

Tail#: N313VV

Make: Costruzioni

Model: P-Mentor

S/N: 1108

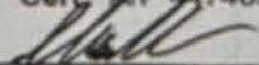
100 hour inspection I/A/W TECNAM checklist. Inspected ELT I/A/W FAR91.207(d).
ELT battery due replacement 05-2030. Inspected and lubed controls and verified full
travel and freedom of movement. Cleaned, inspected, re-oiled and reinstalled air filter.
Cleaned and inspected fuel screen. Checked all lights for security and function.
Verified applicable all ADs. —END—

I hereby certify that this aircraft was inspected in accordance with a 100 hour
inspection in the scope and detail of 14 CFR Part 43, Appendix D, and is determined
to be in an airworthy condition as of the date of this logbook service record.

Name: Glenn Robuck

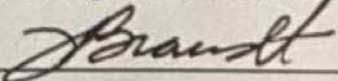
Co: Knoxville Aviation

Cert: A/P 4474634

Sign: 

Dec 05, 2024 N313VV P-Mentor S/N: 11058/US ACTT: 276.8

Performed Airframe ^{100 hr} Annual Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe
panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Closed panels. I certify that this aircraft was inspected in
accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current
Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: 

Certificate# 3846802 A&P/IA

Date: 12/05/2024

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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Jan 10, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 377.1

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Closed panels. Replaced LH and RH Main Tires with Air Trac 5.00-5 6 ply. PN: 06-08200. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *J Brandt*

Certificate# 3846802 A&P/IA

Date: 01/10/2025

Feb 10, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 469.8

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Closed panels. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *J Brandt*

Certificate# 3846802 A&P/IA

Date: 02/10/2025

Feb 28, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 566.1

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Replaced Alternate Air Door Cable. PN: MC454-120. Replaced Air Intake SCAT Tube. Closed panels. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

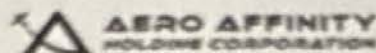
Signature: *J Brandt*

Certificate# 3846802 A&P/IA

Date: 02/28/2025

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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Make: Tecnam
Model: P-Mentor
S/N: 1108/US
Registration: N313VV
Hobbs: 645.7
Date: 03/21/2025



Inspection was performed of engine mount and coolant system. Stabilator adjustment was performed adding washers to eliminate any plays, canopy upper handle was adjusted, side handles replaced IAW Tecnam's instructions and technical documentations. Aircraft returned to service.

Alex Rolinski

Alex Rolinski A&P 3615259 IA

Mar 25, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 651.2

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. There are no applicable ADs. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Closed panels. Installed Nose Gear Tow Bar Receptacles. PN: 28-8-1726-1. Replaced LH and RH Main Tires. PN: AD4D4 5.00-5 6 ply. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: _____

Alex Rolinski

Certificate# 3846802 A&P/IA

Date: _____

03/25/2025

April 22, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 746.3

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. Applicable ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 04/22/2025

May 20, 2025 N313VV P-Mentor S/N: 1108/US ACTT: 838.0

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. Applicable ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 05/20/2025

Jun 20, 2025 N313VV P-Mentor S/N: 1108/US Tach: 932.3 ACTT: 932.3

Performed Airframe 100 Hr Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. Applicable ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. Replaced LH and RH Main Tires. PN 06-01700. Replaced LH Brake Liners. PN: PQT-009. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 06/20/2025

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Sept 30, 2025 N313VV P-Mentor S/N: 1108/US Tach: 1022.4 ACTT: 1022.5

Performed Airframe Annual Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. Following Ads complied with: AD 2025-17-13: Failure of the Pilot Seat Locking Mechanism Per SB 738-CS-ED Rev. 2. Appendix A. Recurring: Next 100hr. All other ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. Replaced LH and RH Main Tires. PN 06-01700. Replaced LH Brake Liners. PN: PQT-009. Replaced Pilot Cloche Panel. PN: 22-12-3550-1. Replaced Pilot Step. PN: 22-12-520-001. Replaced Tail Strobe. PN: 11-18745 I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions. *AD 2025-17-13 No Further action required.*

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 09/30/2025 *JB*

Feb 17, 2026 N313VV P-Mentor S/N: 1108/US Tach: 1064.6 ACTT: 1064.6

Installed Differential Fuel Pressure Sender. PN: T1EU70D.

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 02/17/2026

Mar 24, 2026 N313VV P-Mentor S/N: 1108/US Tach: 1120.2 ACTT: 1120.2

Performed Airframe Annual Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. All ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. Replaced RH Brake Liners. PN: PQT-009. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: *Brandt* Certificate# 3846802 A&P/IA Date: 03/24/2026

May 02, 2026 N313VV P-Mentor S/N: 1108/US Tach: 1218.3 ACTT: 1218.3

Performed Airframe Annual Inspection IAW Tecnam P-Mentor AMM and FAR 43 Appendix D. All ADs have been previously complied with. Opened airframe panels for inspection. Lubricated airframe IAW Tecnam P-Mentor Lubrication chart. Cleaned and Lubricated Intake Air Filter. Closed panels. Replaced LH Main tire, PN: AB3D4. Inspected ELT IAW FAR 91.207(d) ELT inspection and function test, Battery Expires 05/2030. I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions.

Signature: _____

Brandt

Certificate# 3846802 A&P/IA

Date:

05/02/2026

[illegible]