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AEROVATIONS

11953 VERMILLION RD LONGMONT CO 80504



UNLIMITED LLC

AEROVATIONS@HOTMAIL.COM 303-587-0174

N119JP AIRFRAME/ENGINE LOGBOOK 05/25/2021 HOUR METER TIME 613.9

AIRFRAME TOTAL TIME IN SERVICE 613.9 AIRFRAME SERIAL #478AT912LSA, ENGINE SERIAL #6.770.742

Aircraft **AIRFRAME/ENGINE** inspected per manufacturer's **MAINTENANCE** and **INSPECTION MANUAL** (Revision 1 Updated 18th June 2021) in accordance with the Pipistrel **ANNUAL/100 hr** item list(s) and the Rotax 912 UL Maintenance Manual. On file are the airframe checklist, and the engine checklist.

- Visually inspected airframe. No abnormalities observed.
- R/R brake cylinder mechanism. Adjusted play, Modified parking brake mechanism to provide locking brake .
- Visually inspected airframe, lubricated all hinge points.
- Inspected propeller per maintenance manual. Torqued all bolts per specifications.
- R/R main gear wheels. Inspected axles and bearing, no abnormalities observed.
- R/R Beringer brake pads on both wheels. Part #PQT-003A/004A. R/R brake disk safety wire.

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AIRFRAME TOTAL TIME IN SERVICE 613.9 AIRFRAME SERIAL #478AT912LSA, ENGINE SERIAL #6.770.742

- R/R Magnetic inspection bolt - no abnormalities found
- Visually inspected engine nacelle - no abnormalities observed.
- Cleaned/removed old tape. Taped with new, fuselage to wing/fuselage to horizontal stabilizer intersections
- R/R Engine oil with 3 liters Aeroshell Sport +4. R/R Engine oil filter with certified Rotax #825016.
- R/R landing gear cover, cleaned, inspected strut, and retaped.
- R/R horizontal stabilizer for inspection.
- Leak down compression test: 1 - 78/80, 2 - 79/80, 3 - 79/80, 4 - 79/80
- R/R all baggage panels. Visually inspected interior fuselage aft of the seats. No abnormalities observed.

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AIRFRAME TOTAL TIME IN SERVICE 613.9 AIRFRAME SERIAL #A78AT912LSA, ENGINE SERIAL #6.770.742

I certify that this AIRCRAFT has been inspected in accordance with the Pipistrel inspections ANNUAL/100 hr. CONDITION checklist and the Rotax Maintenance Manual and inspection checklist as identified in the aircraft's instructions for continued airworthiness, ON THIS DATE, and is found to be in condition for SAFE OPERATION.

Edmund D. Babovec

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- R/R horizontal stabilizer for inspection.
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- R/R all baggage panels. Visually inspected interior fuselage aft of the seats. No abnormalities observed.

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Edmund D. Babovec

3- END

MAKE: PIPISTREL LSA S
MODEL: Alpha Trainer
S/N: 478 AT 912 LSA
REG. NO: 119JP
WORK ORDER:
ANE16695-06-2017



R.C. Avionics, Inc.

Repair Station No. KP5R996M
8891 Airport Road B-7
Building 2161 Missouri Row
Blaine, MN 55449
Phone: 763-398-3920

DATE: 6/9/2017
A/C TSN: 429.8
HOBBS: 429.8

Airframe Entries

(1) Perform Transponder Certification.... Performed "AD" Search and tested the following:
The Below Identified Equipment was tested in accordance with 14 CFR 43 appendix F as applicable and found to comply with system tests and inspections as required by 91.413. (VFR Only)

☐ N Tests pertaining to 14 CFR 43 appendix E were performed. (N=No, Y=Yes)

☐ N Correspondence checks as per 14 CFR 43 appendix E(c) were performed. (N=No, Y=Yes)

Make: Garmin
Model: GTX 327
PN: 011-00490-00
SN: 83745391

DATE: 6/9/2017

SIGNED:

Larry Charboneau
Certified Repair Station No. KP5R996M

Work Order: ANE16695-06-2017

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N119JP AIRFRAME LOGBOOK 01/06/2019 HOUR METER TIME 495.1

AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #478AT912LSA, ENGINE SERIAL #6.770.742

Aircraft **AIRFRAME/ENGINE** inspected per manufacturer's **MAINTENANCE** and **INSPECTION MANUAL** (Revision 1 Updated 18th June 2021) in accordance with the Pipistrel **ANNUAL/100 hr** item list(s) and the **Rotax 912 UL Maintenance Manual**. On file are the **airframe checklist**, and the **engine checklist**.

- Visually inspected airframe. No abnormalities observed.
- Checked and inspected the ELT per FAR 91.207.
- R/R ELT batteries with Kannad BAT200 (S1840510-01). Next replacement: 01/2025
- Inspected propeller per maintenance manual. Torqued all bolts per specifications.
- R/R main gear wheels. Inspected axles and bearing, no abnormalities observed.
- R/R Beringer brake pads on both wheels. Part #PQT-003A/004A. R/R brake disk safety wire.

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N119JP AIRFRAME LOGBOOK 01/06/2019 HOUR METER 495.1
AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #478AT912LSA, ENGINE SERIAL #6.770.742

- R/R Magnetic inspection bolt - no abnormalities found
- Visually inspected engine nacelle - no abnormalities observed.
- Cleaned/removed old tape. Taped with new, fuselage to wing/fuselage to horizontal stabilizer intersections.
- R/R landing gear cover, cleaned, inspected strut, and retaped.
- R/R horizontal stabilizer for inspection.
- Leak down compression test: 1 - 78/80, 2 - 79/80, 3 - 79/80, 4 - 77/80.
- Visually inspected and lubricated all hinge points.
- R/R all baggage panels. Visually inspected interior fuselage aft of the seats. No abnormalities observed.

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AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #A78AT912LSA, ENGINE SERIAL #6.770.742

I certify that this AIRCRAFT has been inspected in accordance with the Pipistrel inspections ANNUAL/100 hr. CONDITION checklist and the Rotax Maintenance Manual and inspection checklist as identified in the aircraft's instructions for continued airworthiness, ON THIS DATE, and is found to be in condition for SAFE OPERATION.

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AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #A78AT912LSA, ENGINE SERIAL #6.770.742

-R/R 6 amp fuse with provided 8 amp fuse.

Pipistrel LSA s.r.l. certifies that the modification still complies to the applicable ASTM airplane design, Alpha Trainer, S/N 478AT 912 912 LSA, and retains airworthiness standard subsequent to completion of the modifications, being performed according to this LOA #003-17 and it's supporting documentation. Installation performed by a FAA certified A&P.

EDMUND D. BABOVEC

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AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #A78AT912LSA, ENGINE SERIAL #6.770.742

Pipistrel Italia s.r.l. certifies that Pipistrel Aircraft Alpha Trainer S/N 478AT 912 LSA still complies to the applicable ASTM design and continued airworthiness standard subsequent to completion of the modification outlined above, as long as they're performed according to this LOA #003-19 REN A00 and it's supporting documentation (if any is referenced or attached).

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N119JP AIRFRAME LOGBOOK 03/01/2019 HOUR METER 495.1

AIRFRAME TOTAL TIME IN SERVICE 495.1 AIRFRAME SERIAL #A78AT912LSA, ENGINE SERIAL #6.770.742

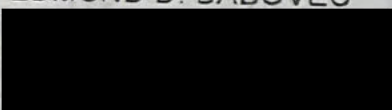
-Performed weight and balance on aircraft. Aircraft drained of all fuel and any extraneous items removed. Oil checked for normal level. Aircraft leveled using template, and each wheel weighed.

Nose wheel - 89.7 lbs., Right wheel - 265.0 lbs., Left wheel - 275.7 lbs.

G1 - 540.7

CG falls within specified limits

EDMUND D. BABOVEC



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.)
				Aircraft repair was performed pre manufacturer's specification and or in compliance with CFR 14 Part 43. See work order # 102020 made part of AC record for work and repairs performed. The aircraft, airframe, aircraft engine, propeller, or appliance identified in work order # 102020 was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency, this aircraft is found safe for flight. [REDACTED] approved for return to service. [REDACTED] Michael Tomazin LSRM Certificate Number: [REDACTED] Date: MAY 22, 2020 [REDACTED] Total Time :575.7

