1. Approving Civil Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/United States	**AUTHORIZED RELEASE CERTIFICATE FAA Form 8130–3, AIRWORTHINESS APPROVAL TAG**	0535146

4. Organization Name and Address:	5. Work Order/Contract/Invoice Number:
Aero-Mach Labs Inc. 7707 E Funston St Wichita, Kansas 67207 Certificate Number NU2R044L	0535146

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number	11. Status/Work:
1	N1, I.T.T. INDICATOR	10535N03M00 9912430-5	1	9903634A	REPAIRED

12. Remarks

The work specified has been accomplished in accordance with 73-30-18 REV ORG . Aero-Mach Labs, Inc. certifies that the work specified in Blocks 11 and 12 was carried out in accordance with EASA Part-145 and in respect to that work, the component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.4048. Full details held on work order 0535146.

13a. Certifies the items identified above were manufactured in conformity to:	14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.	Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
			NU2R044L
13d. Name (Typed or Printed):	**13e. Date (dd/mmm/yyyy):**	**14d. Name (Typed or Printed):**	**14e. Date (dd/mmm/yyyy):**
		LARRY MASSINGILL	16/Dec/2024

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do 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.


INDICATOR, ENGINE 28 VDC
LIGHTING 5 VDC
N1 0 TO 110% RPM
ITT 150 TO 800°C
TSO-C43b TSO-C49a
AMETEK, SELLERSVILLE, PA
S/N 9903634AMFD 9903
WEIGHT: 3.6 LBS MAX.
NP-404-CG
AMETEK 61349 -PN 10535N03 M00
CESSNA P/N 9912430-5
MFR-00E57