

YEAR: <u>2023</u> DATE	ENGINE TOTAL TIME SINCE NEW	Engine TSO	Work Performed: Inspections, Tests, AD's, SB's, Repairs and Alterations. Entries must contain: Name, Signature, Certificate Number and Kind of Certificate held by the person approving the work (Ref. FAR 43.9 and 43.11). For Repair Stations: Name, Authorized Signature and CRS Number.
10-4	11084.3	11084.3	Removed Magnets as impulse was worn. RH Side P/N Off: 4370 S/N Off: 21020887 P/N ON: 4370 S/N ON: 22050099. LH Side P/N Off: 4345 S/N Off: 21030753 P/N ON: 4345 S/N ON: 21051133 Wired Correctly. Opt Checked. Airworthy [Redacted Signature] A/P
			All work Done IAW Lycoming 10-390-C20 EMM. Magnets are repaired. x This resigns the 500 Hour off
10-9	11085.8	11085.8	Replaced all Rocker Arm Gaskets, Cover. IAW Lycoming EMM. No leaks [Redacted Signature] A/P

When allowed by law, this repair station is authorized to act as a repair station for the repair of aircraft and its components, equipment, and accessories.

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

Wes Chesnut A&P [Redacted]

Date: 6/13/23 Signature: [Redacted]

AIP



SEE NOTICE ON REVERSE regarding UPS Terms and notice of limitation of liability. When allowed by law, this repair station is authorized to act as a repair station for the repair of aircraft and its components, equipment, and accessories.

Created 06/24/2023 N118T Tecnam P2010 S/N 144/US. Engine 1 1499.30 TTIS 1499.30
Lycoming IO-390-C3B6 S/N L-1485-80E TTSN 1499.30

ENGINE

Complied with 500 hour inspection on Aircraft magnetos. Removed magnetos and installed overhauled magnetos.

L/H Magneto: P/N off: 4345 S/N off: 21051133

L/H Magneto: P/N on: 4345 S/N on: 21030753

R/H Magneto: P/N off: 4370 S/N off: 22050099

R/H Magneto: P/N on: 4370 S/N on: 21020887

Completed timing and ops check of magnetos with no discrepancies noted IAW IO-390-C Series Engine Maintenance Manual

I certify that this engine has been inspected in accordance with 500 hour inspection and was determined to be in airworthy condition.

Wes Chesnut A&P [Redacted]

Date: 6/24/23 Signature: [Redacted]

AIP

Total

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	3. Form Tracking Number: T7582-1133
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AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address: Tropic Airpower [REDACTED] Florida 34956 United States 561-964-8770	5. Work Order/Contract/Invoice Number: T7582
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	SLICK MAGNETO	4345	1	21051133	REPAIRED

12. Remarks THIS MAGNETO HAS BEEN DISASSEMBLED, CLEANED, 500 HOUR INSPECTION COMPLETED, REPAIRED AND BENCH TESTED SUCCESSFULLY PER CHAMPION-SLICK SERVICE MANUAL F-1100 WITH SLICK AND OR PMA PARTS.

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service 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.	<input type="checkbox"/> Other regulation specified in Block 12
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: [REDACTED]
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14c. Approval/Certificate No.: T7KR187Y
	14d. Name (Typed or Printed): Mark Young	14e. Date (MM/DD/YYYY): July 10, 2023

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.

1. Approving Civil Aviation Authority/Country:
FAA/United States

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
T7582-0099

4. Organization Name and Address:
Tropic Airpower [REDACTED] Florida 34956 United States 561-964-8770

5. Work Order/Contract/Invoice Number:
T7582

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	SLICK MAGNETO	4370	1	22050099	REPAIRED

12. Remarks THIS MAGNETO HAS BEEN DISASSEMBLED, CLEANED, 500 HOUR INSPECTION COMPLETED, REPAIRED AND BENCH TESTED SUCCESSFULLY PER CHAMPION-SLICK SERVICE MANUAL F-1100 WITH SLICK AND OR PMA PARTS.

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation 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: [REDACTED]	14c. Approval/Certificate No.: T7KR187Y
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): Mark Young	14e. Date (MM/DD/YYYY): July 10, 2023

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Tropic Airpower
FAA CRS T7KR187Y

NSN: 0052-00-012-9005