

# AIRCRAFT TECHNICAL RECORD

## Section 3. ENGINE LOG

1. Applying Civil Aviation - Authority/Country:  <div style="text-align: center; font-weight: bold;">FAA/United States</div>		2. <div style="text-align: center; font-weight: bold; font-size: 1.2em;">AUTHORIZED RELEASE CERTIFICATE</div> <div style="text-align: center; font-weight: bold;">FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG</div>		3. Form Tracking Number:  <div style="text-align: center; font-weight: bold;">14029CA</div>	
4. Organization Name and Address:  Continental Aerospace Technologies, Inc. 2039 S Broad St Mobile AL 36615 United States				5. Work Order/Contract/Invoice Number: Item Fulfillment #IF13555	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	ENGINE - NEW	IO-240-B32B	1	1048682	New
12. Remarks: Airworthiness Approval - Engine Total Time: 0 Preservation: This Engine was treated 5/5/2025 for one hundred eighty days corrosion protection					
COPY					
13a. Certifies the items identified above were manufactured in conformity to:  <input checked="" 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 type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other Regulation Specified in Box 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.: 889563020		14b. Authorized Signature:  	
13d. Name (Typed or Printed): Robin R Kraft		13e. Date (dd/mm/yyyy): 05 May 2025		14c. Approval/Certificate No.:  	
14d. Name (Typed or Printed):  		14e. Date (dd/mm/yyyy):  			
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>					

## **ENGINE LOG**

- |                                  |  |
|----------------------------------|--|
| 1. Make:                         | Continental<br>Aerospace<br>Technologies, Inc. |
| 2. Model:                        | IO-240-B                                       |
| 3. Specification:                | E7SO   |
| 4. Manufacturer's Serial Number: | 1048682  |
| 5. Date of Manufacture:          | MAY 05 2025                                    |
| 6. Aircraft Inspection Cycle:    |  |



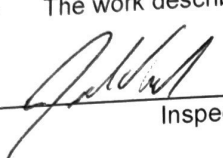
# Section 3A: Engine Service and Maintenance Log



DIAMOND AIRCRAFT INDUSTRIES INC.  
D.O.T. APPROVED MANUFACTURER #161-93

Registration: N769SA  
A/C Serial Number: C0789  
Engine Serial Number: 1048682  
Prop Serial Number: 25021  
Airframe Total Time: 3.2 HRS

- Total Time **Engine** Brought forward from Flight Test Journey Log (DAI - Form Q-156): 3.2 HRS
- Engine installed new on Aircraft DA20-C1 S/N: C0789
- Bi-weekly AWD check carried out to current revision 2025-18 all applicable AD's complied with, see attached.
- The work described above was carried out in accordance with the applicable Standard of Airworthiness.

  
Inspector



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SEP 12 2025

date

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TOTALS

PREVIOUS  
TOTALS

TOTALS  
SINCE NEW

Next Page