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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------|--|
| 1. Approving National Aviation Authority/Country:<br><b>FAA/UNITED STATES</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br><b>FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG</b> |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          | 3. Form Tracking Number:<br><b>W5427-87201</b> |  |
| 4. Organization Name and Address: Midwest Turbine Service<br>4200 County Highway U<br>Hartford, WI 53027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          | 5. Work Order/Contract/Invoice Number:<br><b>W5427</b>                                                   |                                                |  |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7. Description:             | 8. Part Number:                                                                                | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                             | 10. Serial Number:                                                                                       | 11. Status/Work:                               |  |
| <b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>3rd Stage Compressor</b> | <b>3040933</b>                                                                                 | <b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>64B519</b>                                                                                            | <b>OVERHAULED</b>                              |  |
| 12. Remarks:<br>Notes:<br><p>The service indicated in Block 11 has been performed in accordance with Overhaul Manual part number <u>3038337</u>, Revision <u>42</u>, Dated <u>Aug 01/2022</u> and Maintenance Manual part number <u>3041195</u>, Revision <u>42.0</u> Dated <u>Oct 10/2022</u> and the item is approved for return to service.</p> <p>All pertinent details of work performed can be found in work order identified in Block 5.</p> <p>The part listed in block 8 was removed from engine serial number <u>PC-E PS0396</u></p> <p>MTS certifies that work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work, the article is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6619</p>                                                                                            |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |
| TSN <u>15,802.5</u> CSN <u>20,191</u> TSO <u>0.00</u> CSO <u>00</u> CR <u>3,809</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><input type="checkbox"/> Approved design data and are in a condition for safe operation.<br><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<br>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:                                                                               |                                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          | <br><b>DATR119D</b> |                                                |  |
| 13d. Name (Typed or Printed):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             | 13e. Date (m/d/y):                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                          | 14c. Approval/Certificate No.:                                                                           |                                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>DATR119D</b>                                                                                          |                                                |  |
| 14d. Name (Typed or Printed):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             | 14e. Date (dd/mmm/yyyy):                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |
| <b>Garrett S. Timothy</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             | <b>28/Feb/2023</b>                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |
| <b>User/Installer Responsibilities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |
| <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> |                             |                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |                                                |  |