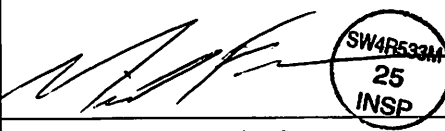


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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/United States                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      | 3. Form Tracking Number:<br><br>AV0080606                |                                |
| 4. Organization Name and Address:<br><br>L3 Vertex Aerospace, 555 Industrial Drive South, Madison, MS 39110<br>FAA Approved Repair Station SW4R533M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      | 5. Work Order/Contract/Invoice Number:<br><br>4200562410 |                                |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7. Description: | 8. Part Number:                                                                         | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                                 | 10. Serial Number:                                                                   | 11. Status/Work:                                         |                                |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DME NAV CTL     | G4585                                                                                   | 1                                                                                                                                                                                                                                                                                                                                                                                                                            | 182                                                                                  | REPAIRED                                                 |                                |
| 12. Remarks:<br><br>REPAIRED /ALIGNED AND OR TESTED IAW DRAWING G4585 REV. 8 DATED JULY 1983<br><br>FOR SPECIFIC DETAILS SEE ATTACHED WORK ORDER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                 |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      |                                                          |                                |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><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><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:                                                           |                                                          | 14c. Approval/Certificate No.: |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                          | SW4R533M                       |
| 13d. Name (Typed or Printed):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 | 13e. Date (dd/mm/yyyy):                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                              | 14d. Name (Typed or Printed):                                                        |                                                          | 14e. Date (dd/mm/yyyy):        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                              | MICHAEL FREEMAN                                                                      |                                                          | 12/7/2018                      |
| <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> |                 |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      |                                                          |                                |