

**MISCELLANEOUS**

**RECORDS**

**From:** [Kenny M. Habetz, Jr.](#)  
**To:** [Paula Willoughby](#)  
**Subject:** N911KJ  
**Date:** Thursday, April 30, 2020 6:52:00 AM

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Good morning Paula!

From a review of the engine data, it seems like the problem is coming from one or both of the spark plugs on cylinder #6. Have the guys start there and let me know what they find.

Kenny

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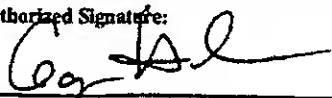
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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------|--|
| 1. Approving Civil Aviation Authority: Country<br><b>FAA/United States</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |                          |                                                                                                                                                                                                             |                                                            | 7237712                              |  |
| 3. Organization Name and Address<br><b>Textron Aviation Inc. (PC4)<br/>Textron Aviation Inc.<br/>1 Cessna Blvd, Wichita, KS 67215</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                                                                                         |                          |                                                                                                                                                                                                             | 4. Work Order Control Information Number<br><b>3936790</b> |                                      |  |
| 5. Item<br><b>10</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6. Description<br><b>PLUG SPARK</b> | 7. Part Number<br><b>URHB32E</b>                                                        | 8. Quantity<br><b>12</b> | 9. Serial Number<br><b>N/A</b>                                                                                                                                                                              | 11. Status Work<br><b>New</b>                              |                                      |  |
| <p align="center"><b>AUTHORIZED RELEASE DOCUMENT</b></p> <p align="center"><b>PO#: LFT0986</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                                                                                         |                          |                                                                                                                                                                                                             |                                                            |                                      |  |
| <input checked="" type="checkbox"/> 13. This work complies with the applicable regulatory requirements of the country specified in Block 1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                     |                                                                                         |                          | <input type="checkbox"/> 14. CFR 43.9 Items in Service <input type="checkbox"/> Other regulations specified in Block 12.                                                                                    |                                                            |                                      |  |
| <input type="checkbox"/> 15. This work complies with the applicable regulatory requirements of the country specified in Block 1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                     |                                                                                         |                          | 16. Certify that work is performed in accordance with the work order specified in Block 12, the work order is in effect, and the work is performed in accordance with the work order specified in Block 12. |                                                            |                                      |  |
| 17. Authorized Signature<br><i>Terry Weeks</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     | 18. Title of Authorized Signature<br><b>PC4</b>                                         |                          | 19. Authorized Signature                                                                                                                                                                                    |                                                            | 20. Approval of Authorized Signature |  |
| 21. Name of Installer (Printed)<br><b>TERRY WEEKS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     | 22. Date of Installation<br><b>30/Apr/2020</b>                                          |                          | 23. Name of Inspector (Printed)                                                                                                                                                                             |                                                            | 24. Date of Inspection               |  |
| <p align="center"><b>User/Installer Responsibilities</b></p> <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 propeller articles 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 of the user/installer before the aircraft may be flown.</p> |                                     |                                                                                         |                          |                                                                                                                                                                                                             |                                                            |                                      |  |

FAA Form 8130-3 (02-11)

NOV 06/2019/2019

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|--------|----------------|
| REG #  | <u>N911KJ</u>  |
| W.O. # | <u>LFT0663</u> |
| ITEM # | <u>3</u>       |
| DATE   | <u>5/01/20</u> |

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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>H-U030026             |                                |
| 4. Organization Name and Address:<br>HARTZELL ENGINE TECHNOLOGIES, 2900 SELMA HWY. MONTGOMERY, AL. 36108 PQ1383CE-D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               | 5. Work Order/Contract/Invoice Number:<br>M896890 |                                |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7. Description:             | 8. Part Number:                                                                         | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                               | 10. Serial Number:            | 11. Status/Work:                                  |                                |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ALTERNATOR<br>**** END **** | ES-10024                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                          | H-U030026                     | NEW                                               |                                |
| 12. Remarks:<br>AIRWORTHINESS APPROVAL- PARTS.FOR PMA ELIGIBILITY SEE WWW.HARTZELL.AERO/PMA/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                                   |                                |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><br><input checked="" 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:<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                             | 13c. Approval/Authorization No.:<br>PQ1383CE-D                                          |                                                                                                                                                                                                                                                                                                                                                                                                                            | 14b. Authorized Signature:    |                                                   | 14c. Approval/Certificate No.: |
| 13d. Name (Typed or Printed):<br>Gary Hancock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | 13e. Date (dd/mm/yyyy):<br>04/MAR/2020                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                            | 14d. Name (Typed or Printed): |                                                   | 14e. Date (dd/mm/yyyy):        |
| <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 Block 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> |                             |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                                   |                                |