


1. Approving National Aviation Authority/Country: <b>FAA/UNITED STATES</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number. <b>83328</b>	
4. Organization Name and Address.		Freedom Aero Service Inc. 3200 Howard Street McClellan, CA 95652 USA Ph: 916 434-5194, Fax: 916 431-5637  FAA Approval Holder: 25FR283B			5. Work Order, Contract or Invoice Number: <b>W19505</b>	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	PC Board	350A64-5182-05	1	050905	REPAIRED	
12. REMARKS						
REPAIRED in accordance with Repair Spec FRS-6 Rev, Org 9/2/2016 Full details of work held on work order No: W19505  Certifies work specified in Blocks 11/12 was carried out in accordance with EASA part 145, and with respect to that work, the article is considered ready for release to service under EASA Part 145 Approval Number EASA 145-6177						
13a. Certifies the items identified above were manufactured in conformity to:			14a <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12			
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13			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 with 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:	
					25FR283B	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy):	
			<b>MICHAEL JOHNSON</b>		14/Jan/2022	
<b>User/Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the 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.  Statement 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.						

<b>Work Order #:</b> <b>W19505</b> 	<b>WorkOrder</b> Freedom Aero Service Inc. Certified Repair Station # 25FR283B EASA145.6177 3200 Howard St McClellan, CA 95652 PH: 916-434-5194 FX: 916-434-5637	<b>Work Type:</b> Inspect <b>Priority:</b> Routine <b>Warranty:</b> No <b>Page:</b> 1 of 1
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<b>Customer:</b> RotorLink Technical Services <b>PN:</b> 350A64-5182-05 <b>Qty:</b> 1	<b>Description:</b> PC Board <b>Discrepancy:</b> Test & certify	<b>Cust PO:</b> R2019-29A	<b>TSN:</b> <b>TSO:</b> <b>TSR:</b>
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**Specification:** Repair Spec FRS-6 Rev, Org 9/2/2016  
**Hidden Damage:** N/A      **Searched for applicable AD's:** None found

**Serial Number(s):** 050905

**Task: Preliminary Inspection**

<b>Start:</b>  173508S	<b>Stop or Complete:</b>  173508C
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Preliminary Inspection

**Action:** Unit test functional, 1 fuse holder requires replacement. Circuit card requires inspection and soldering of bad connections. Relay contacts require cleaning. Some minor corrosion requires cleaning.

**Inspected by: Mike Johnson 8/27/2020 9:54:48 AM**

**Task: Repair/In Process Insp**

<b>Start:</b>  173512S	<b>Stop or Complete:</b>  173512C
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Repair/In Process Insp

**Action:** Repaired: Replaced fuse holder. Cleaned and soldered bad connections. Cleaned relay contacts and minor corrosion. Repair in accordance with FRS-6

**Inspected by: Mike Johnson 1/14/2022 8:46:40 AM**

**Task: Final Inspection**

<b>Start:</b>  173513S	<b>Stop or Complete:</b>  173513C
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Final Inspection

**Action:** Inspected.

**Inspected by: Mike Johnson 1/14/2022 8:46:49 AM**

Maintenance Release: The appliance identified above was repaired and/or inspected in accordance with current Regulations of the Federal Aviation Administration and, with respect to the work performed, is airworthy and approved for return to service.

**MICHAEL JOHNSON**  
 Name (Typed or Printed)

  
 Authorized Signature

1/14/22  
 Date

  
 Inspectors Stamp