
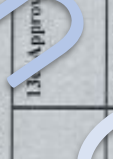


<b>1. Approving Civil Aviation Authority/Country:</b> FAA / UNITED STATES		<b>2. AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		<b>3. Form Tracking Number:</b> PA1339803	
<b>4. Organization Name and Address:</b> Perform Air International, Inc. · 463 S. Hamilton Ct. · Gilbert, AZ 85233					
<b>5. Work Order/Contract/Invoice Number:</b> 115581		<b>6. Item:</b>		<b>7. Description:</b>	
1 GENERATOR, VACUUM		8. Part Number: 14330-375		9. Quantity: 1	
<b>10. Serial Number:</b> 1251		<b>11. Status/Work:</b> OVERHAULED		<b>12. Remarks:</b>	
Work Order: 339803 Mechanic Performing Work: Joseph Dabrowski Work Completion Date: 4/3/2024 TSO - 0.0 hrs.		Technical Data: 38-31-81 Revision Number: 13 Revision Date: 10/5/2023		Cust Sol of Number: N/A 	
Work accomplished IAW CMM 38-31-81 Rev. 13, dated 10/05/2023. AD review accomplished.					
Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part 145 and in respect to this work the article is considered ready for release to service under EASA Part 145 approval no. EASA.145.474L.					
<b>13a. Certifies the items identified above were manufactured in conformity to:</b>					
<input type="checkbox"/> Approved design data and are in condition for safe operation					
<input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 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.					
<b>13b. Authorized Signature:</b>		<b>13c. Approval/Authorization No.:</b>		<b>14b. Approval/Certificate No.:</b>	
				IS3R590L	
<b>13d. Name (Typed or Printed):</b>		<b>13e. Date (dd/mm/yyyy):</b>		<b>14c. Date (dd/mm/yyyy):</b>	
Michael Mollman				03 Apr 2024	
<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 aircraft 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 s/heer airworthiness accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.					
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certificate issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

Perform Air International, Inc.  
463 South Hamilton Court  
Gilbert, Arizona 85233  
Tel. (480) 610-3500  
Fax. (480) 610-3501



Date: 4/3/2024

FAA Repair Station # 3R590L

EASA Repair Station EASA.145.4741  
CAAC Repair Station F00100571



### Customer Information

Customer Code: EN014 Customer Name: Burwood Aviation Supplies Ltd  
Warranty Terms for Repair: Warranty Terms for Overhaul: 12

### Information from Repair Order / Purchase Order

Repair Order#: 115581 Mfg P/N from RO/PO: 14330-375 Mfg S/N from RO/PO: 1251  
Nomenclature: GENERATOR, VACUUM RO/PO Disposition: Overhaul Warranty Request: No  
Reason for Removal: \*Overhaul scope required.\* For additional information please see Repair Order.

### Information for Part Received

Work Order#: 339803 Mfg P/N Received: 14330-375 Mfg S/N Received: 1251  
Date Received: 2/16/2024  
Fault Confirmed: Yes Normal Wear and Tear: No Any Unrelated Faults: Yes  
Preliminary Inspection: AD review accomplished. See customer discrepancy. Inspected and tested unit IAW CMM 38-31-81 Rev 13 dated 10/05/2023. Unable to perform functional test due to seized rotor. Motor failed electrical test. Teardown required to proceed with overhaul inspection.  
Warranty Granted: None  
Warranty Comments: N/A

### Information for Part Shipped Back

Mfg P/N Out: 14330-375 Mfg S/N Out: 1251  
Customer P/N Out: N/A Customer S/N Out: N/A  
Status: OVERHAULED Manual Ref#: 38-31-81  
Teardown Procedure: Disassembled, cleaned, and inspected unit IAW CMM 38-31-81 Rev 13 dated 10/05/2023. Motor Housing Assembly scorched due to power surge. Scroll Housing deeply corroded. Second Stage Housing cracked. Impellers warped/gouged. Replace defective parts and disturbed soft goods. Order parts.  
Repair Procedure: Assembled unit IAW CMM 38-31-81 Rev 13 dated 10/05/2023. Replaced all unserviceable parts and cure dated items.  
Test Procedure: Unit tested serviceable IAW CMM 38-31-81 Rev 13 dated 10/05/2023. No defects noted.  
Modifications Incorporated: None.  
Parts Replaced:

Mechanic: Joseph Dabrowski Inspector: Michael Mollman  
Certificate #: 4932777 Date Inspected: 4/3/2024  
Date Repaired: 4/3/2024

