



Hamilton Sundstrand

A United Technologies Company

PART NAME

AIR CYCLE MACHINE

SERIAL NO.

LE0007F

PART NO.

73334-23

MODEL NO.

R70-31G

CUSTOMER

CONTRACT NO.

HS REF

CUSTOMER NO.

DSGN ACT.

73030

MOD DATA

P1

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 119915		
4. Organization Name and Address: AeroKool Aviation FAA Repair Station VD1R554K 1495 SE 10th Ave. Hialeah, FL 33010		Repair/Service Station VD1R554K FAA Certificate : VD1R554K			5. Work Order/Contract/Invoice Number: P00379		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	AIR CYCLE MACHINE	738384-26	1 EA	LB0897F	OVERHAULED		
12. Remarks: In accordance with manual No. ACRP031406 Revision: A Revision Date: NOV 06 2006 and Manual No. 21-51-16 Revision: 25 Revision Date: MAY 22 2017 "All pertinent information will be kept on file under work order reference in block 3"							
<p>Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: "EASA 145-145.4038".</p>							
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <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.				
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Jonathan Goolsby		14e. Date (dd/mm/yyyy): 09/Jun/2025	
User/Installer Responsibilities							
<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>							
FAA Form 8130-3 (02-14)				NSN: 0052-00-012-9005			