1. Approving Civil Aviation 3. Form Tracking Number: ² AUTHORIZED RELEASE CERTIFICATE Authority/Country: **FAA/United States** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 393163 4. Organization Name and Address: Work Order/Contract/Invoice Avionics Specialist, Inc. 3833 Premier Avenue/Memphis, Tennessee 38118 U.S.A. Number: 1036851AES Phone (901) 362-9700 Fax (901) 794-8276 www.avionics-specialist.com **PK4R443M** 6. Item: 7. Description: 8. Part Number: 10. Serial Number: 9. Quantity: 11. Status/Work: Α **FAIRCHILD** 93-A100-83 58738 1 each REPAIRED A100A 12. Remarks: Approval For Return To Service Reference Work Order: 393163

Technician: Tri Le

Date: 27 Feb 2015
TESTED, FOUND UNIT INOPERATIVE. DISASSEMBLED AND INSPECTED, FOUND HEADS, TAPE AND PRESSURE PAIS WORN, ALSO FOUND BEARINGS, TAPE GUIDES DEFECTIVE. FURTHER TESTING FOUND CAPACITOR C2 OF DC POWER SUPPLY AND CAPACITORS C12, C13 OF INVERTER LEAK, BEACON BATTERY EXPIRED ON 7/2012 AND ELAPSE TIMER INOP. CLEANED AND POLISHED HEADS. REPLACED DEFECTIVE COMPONENTS. ALSO REPLACED BEACON BATTERY. TESTED BEACON DK120 SN DN 9082, FOUND BEACON MEETS FACTORY SPECIFICATIONS. BEACON EXPIRES ON DEC-2020. CHECKED CVR FOR MANDATORY MODS. CLEANED AND REFURBISHED UNIT AS NEEDED. ASSEMBLED, ALIGNED AND FUNCTIONALLY TESTED. UNIT WAS REPAIRED TO MEET FACTORY SPECIFICATIONS USING PUBLICATION 165E0101-00 REV. 3 DATED 3-1-2004. MOD. STATUS: 1,4-11 AND 17. ALL PERSONNEL ASSOCIATED WITH THE REPAIR OF THIS PARTICOMPONENT MET THE REQUIREMENTS OF FAR 121.377. Avionics Specialist, Inc. certifies that the work specified in block 11/12 was earnied out in accordance with EASA Part-145 and with respect to that work the product/article is considered ready for release to service under EASA Part-145 Approval Certificate Number EASA 145,4220. 136 Certifies the items identified above were manufactured in conformity to: 14a. X 14 CFR 43.9 Return to Service Other regulation specified in Block 12 design data and am in a condition for safe operation Certifies that sales 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: 14c. Approval/Certificate No.: PK4R443M 13d. Name (Typed or Printed): 13e. Date (dd/mmm/ysrv): 14d. Name(Typed or Printed:) 14e. Date (dd/mmm/yyyy:) 27 Feb 2015 STEPHEN F. CORMIER User/Installer Responsibilities MAR 06 2015 It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/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 I, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engines/propellers/articles from the airworthiness authority of the country specified in Block 1. 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.

Av-Eng Aero Ltd.

QA Document

Company: Address:					Receiver #: R3212					
Address.							Order #: BEECHCRAFT 1900D - ERICKSOI			
							Ent	ered: 5/18	/2022 //Sp //Sp	
Part Number Description	NSN	Qty Max Qty	Qty Appr Qty Appr Hist	Qty Rej Cond Qty Rej Hist Consign	Location Warehouse	Control #	ID	Serial #	Hologram #	
93-A100-83 RECORDER, COCKPIT VO	ICE	1.00	1.00 0.00	0.00 RP 0.00 _	F-R4 WHS1	4442	1	58738		
Findings for S/N #58738										
Findings:										
NA										
			_	2000			_			
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