

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 105684548	
4. Organization Name and Address: Rockwell Collins, Inc. 32125 32ND AVENUE SOUTH FEDERAL WAY. WA 98001-9345 USA RE3R812L		5. Work Order/Contract/Invoice Number: T32216			
6. Item: 000010	7. Description: KBU-950 / KEYBOARD UNIT KBU-950 A5	8. Part Number: 822-0447-101	9. Quantity: 1	10. Serial Number: 16GY68	11. Status/Work: REPAIRED
12. Remarks: Refer to attached Service Memorandum (referenced in block 3 above) for service details. Tested Per: ATA 45-11-10, CMM 523-0777094 ED. 1, Rev. 1, Dated 15/Apr/1996, TR. 6, Dated 09/Jun/2017. Complied with Air Directive: N/A. Service Bulletins Installed: None. Item Numbers refer to numbers on Delivery Document		Rockwell Collins 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 [product/article] is considered ready for release to service under EASA Part 145 approval no. EASA.145.4336.			
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12. N/A					
13b. Authorized Signature:		13c. Approval/Authorization No.:		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		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: <i>Keith P. Nelson</i>		13c. Approval/Authorization No.: RE3R812L		14c. Approval/Certificate No.:	
13d. Name (Typed or Printed): Keith P. Nelson		13e. Date (dd/mm/yyyy): 05/MAR/2019		14d. Date (dd/mm/yyyy):	
User/Installer Responsibilities					
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 his/her airworthiness authority 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 certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

Service Memorandum

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Service Notification: 105684548

Customer: AJ WALTER AVIATION LTD		Contract Number : 40369785		Repair Station Certificate #: RE3R812L
Customer P.O. Number: T32216		Customer Reject Paper Number :		Rockwell Collins, Inc. 32125 32ND AVENUE SOUTH FEDERAL WAY WA 98001-9345 USA
		Government Incoming Document Number:		
		Date Equipment Received : 02/20/2019		For Questions Regarding This Service Work, Please Contact Customer Service at: Phone : 253-733-3700 Fax : 253-733-3705
		Aircraft Information		
Outgoing Equipment		Incoming Equipment		
Equipment Type/Model	: KBU-950	KBU-950	Type : Not Available	
Part Number	: 822-0447-101	822-0447-101	Serial Number : NA	
Serial Number/MCN	: 16GY68	16GY68	Tail No : A46-LRC	
Description	: KEYBOARD UNIT KBU-	KEYBOARD UNIT KBU-	Position :	
Mil Nomenclature	:		Removed at Gateway:	
Customer Part Number	:		Date Unit Removed : 02/20/2019	
Customer Serial Number:	:			

Customer Complaint/Instructions

PLEASE QUOTE TO TEST/RECERT - IF IT FAILS TEST PLEASE QUOTE REPAIR. REMOVED SERVICEABLE
CUSTOMER PROVIDED DATA TSN: 44123 CSN: 4796 REMOVED FROM A/C

Preliminary Inspection Results:

Normal wear and tear. Keys and cable assembly very dirty.

Was the Complaint Verified? NO

Description of What Was Wrong with the Equipment:

Unit was very dirty and in need of extensive cleaning and paint touch up.

Were There Any Defects Found? YES

Airworthiness Directives

No ADs issued against Rockwell to this product.

Description of Service Work Performed:

Incoming inspection and test. Clean and touch up paint. Final test IAW/CMM.

Service Bulletins/Mods Installed This Return:

None

Outgoing Service Bulletin Configuration:

1

Service Notification: 105684548

Service Memorandum
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This Article Has Been Certified Airworthy
On 03/05/2019 By Keith P. Nelson
FAA Repairman Certificate Number: 3554096

Preliminary Inspection : 02/28/2019 By Jarrod A Young

Service : 03/04/2019 By Jarrod A Young

Final Test : 03/04/2019 By Jarrod A Young

Tested Per 1 : 523-0777094 ED. 1 REV. 01 TEMP REV. 6

Final Inspection : 03/05/2019 By Keith P Nelson

Defective / Failed Parts Replaced

Part Number

Description

Circuit Symbol

Rockwell Collins is in compliance with the FAA Anti-Drug and Alcohol Misuse Prevention Program for personnel engaged in specified aviation activities under FAA Registration Number
CONN885A