



1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 20230013992609Y15 348652738	
4. Organization Name and Address: Honeywell International Inc. 23500 W 105th Street Olathe KS 66061		Repair Station PR2R093L		5. Work Order/Contract/Invoice Number: T42296 348349911 Page 1 of 1		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
001	ALA-52B RADIO ALTIMETER	066-50007-0531	1	ALA52B-07065	REPAIRED	
12. Remarks: THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-42-35 Rev 9, MAY/17/2022 THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE MODS: 1 SW VERS: NA						
SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED 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 NO. EASA 145.4140						
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.		14a. ☒ 14 CFR 43.9 Return to Service ☒ 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.: PR2R093L		
13d. Name (Typed or Printed):		13e. Date(dd/mm/yyyy):		14d. Name (Typed or Printed): Aaron Williams 14e. Date(dd/mm/yyyy): 06/DEC/2023		
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. NSN : 0052 - 00 - 012 - 9005						



1. 国家 Country 中国 China	2. 中国民用航空总局 CAAC	符合性 ☐	一致性 ☒	适航性	Airworthiness	3. 证书编号 20230013992617Y05 348652738	Certificate Ref. No.
批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG							
4. 单位 Organization	Honeywell International Inc. 23500 W 105th Street Olathe KS 66061			5. 工作单/合同单/货单 Work Order/Contract/Invoice T42296 348349911 Page 1 of 1			
6. 序号 Item	7. 内容 Description	8. 件号 Part No.	9. 适用性 Eligibility	10. 数量 Qty	11. 序列号/批号 Serial/Batch No.	12. 产品状态 Status/Work	
001	ALA-52B RADIO ALTIMETER	066-50007-0531	NOT KNOWN	1	ALA52B-07065	REPAIRED	
13 备注 Remarks THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-42-35 Rev 9, MAY/17/2022 THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE MODS: 1 SW MODS: 31/01 SW VERS: NA							
SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED							
14. 新产品 New Parts		15. 使用过的产品 Used Parts					
兹声明上述产品除第13项的其它规定以外，已按照上述国家适航条例进行制造/检查，并且该产品(出口产品)符合经批准的型号设计和进口国提出的专用要求。 Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and / or in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.		兹声明上述产品除第13项的其它规定以外，已按照上述国家适航条例和进口国通知的特殊要求进行了工作，该产品处于安全可用状态可以批准放行使用。 Certifies that the work specified above except as specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is(are) in condition for safe operation and considered ready for release to service. (over)					
16. 批准人签名 Signature 		18. 批准日期 Date DEC/06/2023		19. 中国民航总局授权 Issued by or on behalf of the CAAC FO0100519			
17. 批准人姓名 (打印的) Name (Printed) Aaron Williams							

* 参阅产品目录详细查找适用性

Cross - check eligibility for more details with parts catalogue

AAC - 038(12/94)

批准放行证书/适航批准标签

AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG

使用者/安装者职责

USER/INSTALLER RESPONSIBILITIES

- (1) 必须明确:本文件并不批准零件/组件/部件可以装到有关产品上。
- (2) 当使用者/安装者使用的是所在国适航局的条例,而不是本表第1项中所指国家适航局的条例时,使用者/安装者必须保证所在国的适航当局能接受所指国家适航当局批准出口的零件/组件/部件。
- (3) 表中第14项、第15项的陈述,并不说明本表是安装批准。在所有情况下,航空器使用前,航空器使用者/安装者应把按本国适航条例颁发的安装批准放入维修记录中。
- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- (2) Where the user/installer works 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 ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.
- (3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5018031229		348652738	FAA: PR2R093L	EASA: EASA.145.4140
PO: T42296	CUSTOMER PART NUMBER:		CONTRACT NUMBER: 440111088	
DATE REJECTED: 03 OCT 2023	DATE RECEIVED: 24 OCT 2023		DATE COMPLETED: 06 DEC 2023	
A/C TYPE: 777-300ER	A/C TAIL NUMBER: N855BC		A/C SERIAL NUMBER: 34568	
PACKING STATUS: No	SEALS INTACT: Intact		PHYSICAL DAMAGE: No	

REASON FOR REMOVAL:
Please quote to test, inspect and recertify (FAA / EASA / Chinese CAAC. Transport Canada). If unit fails test please advise AJW and hold for further instruction. Removed serviceable from B777-300ER registration N855BC / 9V-SWA MSN 34568

PART NUMBER	AS RECEIVED: 066-50007-0531	AS RELEASED: 066-50007-0531
DESCRIPTION:	ALA-52B RADIO ALTIMETER	ALA-52B RADIO ALTIMETER
SERIAL NUMBER	ALA52B-07065	ALA52B-07065
UID(MFR/SPL PNO SER/UCN)	97896 ALA52B-07065	97896 ALA52B-07065
HW MOD STATUS:	1	1
SW MOD STATUS:	31/01	31/01
SOFTWARE LOAD:	NA	NA
REASON FOR REMOVAL CONFIRMED: Scheduled Removal		ESTIMATE SUPPLIED: Yes
PRIMARY SHOP FINDING: Fault Found But Uncorrelated Removal		WARRANTY: Warranty Denied
TYPE OF SERVICE: REPAIRED		TECHNICIAN: Kevin Mwangi

MAINTENANCE STATEMENT:
PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.

SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED: DATE: _____

SIGNATURE OF AUTHORIZED PERSON: _____

Complied With
CMM/Eng Documentation: 34-42-35/Rev 9/Rev Date 17 MAY 2022;
Service Bulletins:
Customer Manuals/Documentation:

SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER AT 1-800-601-3099 OR VISIT OUR CUSTOMER PORTAL AT www.MyAerospace.com TO SUBMIT AN INQUIRY.

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5018031229		FAA: PR2R093L	EASA: EASA.145.4140
PO: T42296	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440111088	

Previously Complied With

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

Evaluation Findings

ACTIONS REQUIRED.

UPON INCOMING EVALUATION, THE LRU PASSED ALL TESTS BUT HAD A "D7" AND A "Sq" FAULT IN BITE MEMORY AND WAS MARGINAL FOR ALIGNMENT. THE SOFTWARE WILL BE RELOADED TO CORRECT THE "D7" FAULT. "Sq" FAULTS ARE AN EXTERNALLY INDUCED FAULT PER SIL: D201502000005. THE LRU WILL BE REALIGNED AND FUNCTIONALLY TESTED IN ACCORDANCE WITH SHOP STANDARD TO ENSURE PROPER FUNCTIONALITY AND RELIABILITY IN THE FIELD.

Work performed / Comments to Customer

Work Performed:

Software was reloaded

The unit was aligned and functionally tested to ensure proper functionality and reliability in the field in accordance with shop standards.

EQUIPMENT CAL. DATES CHECKED AND FINAL TESTED BY DENNIS LINDELL ON November 30, 2023. THIS COMPONENT IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.

NOTE:

According to SIL D201512000005 Sq fault is an externally induced fault. The Sq fault was added to report the presence of excessive leakage power but does not affect ALA-52B operation.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB