1. Approving Civil Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/United States	**AUTHORIZED RELEASE CERTIFICATE** **FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG**	20200008048036Y15 339141766
4. Organization Name and Address: Honeywell International Inc. 23500 W 105th Street Olathe KS 66061	Repair Station PR2R093L	5. Work Order/Contract/Invoice Number: 9801042 339132222 Page 1 of 1

6.Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
001	OUTLINE ASSEMBLY MULTI-MODE RECEIVER, RM	066-50029-1201	1	RMA55B-05481	REPAIRED

12. Remarks:

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-55-51 Rev 5, MAR/26/2019

MODS: 1-5
SW VERS: N/A

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:		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data 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: Margie Shaw 14c. Approval/Certificate No.: **PR2R093L**
13d. Name (Typed or Printed):	13e. Date(dd/mmm/yyyy):	14d. Name (Typed or Printed): **Margie Shaw** 14e. Date(dd/mmm/yyyy): **01/APR/2020**

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 Block1, 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 Block1. 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.

1. 国家 Country	2. 中国民用航空总局 CAAC ☐ 符合性 Conformity ☒ 适航性 Airworthiness	3. 证书编号 Certificate Ref. No.
中国 China	批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG	20200008048155Y05 339141766

4. 单位 Organization	5. 工作单/合同单/货单 Work Order/Contract/Invoice
Honeywell International Inc 4150 Lind Avenue SW RENTON WA 98057	9801042 339132222 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. 系列号/批号 Serial/Batch No.	12. 产品状态 Status/Work
001	OUTLINE ASSEMBLY MULTI-MODE RECEIVER, RM	066-50029-1201	NOT KNOWN	1	RMA55B-05481	REPAIRED

13 备注 Remarks

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-55-51 Rev 5, MAR/26/2019

NOTE: THIS PART WAS WORKED UNDER THE AUTHORITY OF THE RENTON REPAIR STATION (FO0100101) AT THE HONEYWELL OLATHE MRO (FO0100519), WITH SPECIAL PERMISSION FROM THE CAAC AS PART OF A RELOCATION PROJECT.

ACTUAL REPAIR STATION ADDRESS:

23500 W 105TH STREET
TEXT CONTINUED ON RIGHT SIDE

SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED

CONTINUED:
OLATHE, KS 66061

MODS: 1-5
SW VERS: N/A

14. 新产品 New 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资料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.~~

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	19. 中国民航总局授权 Issued by or on behalf of the CAAC
[signature]	APR/01/2020	F00100101

17. 批准人姓名 (打印的) Name (Printed) Jason Holsclaw

AAC - 038(12/94)

* 参阅产品目录详细查找适用性
Cross - check eligibility for more details with parts catalogue

Honeywell

Aerospace-Olathe
Honeywell International Inc.
23500 W 105th Street
Olathe KS 66061

SERVICE REPORT

HAT - Phoenix

SR NUMBER: 5014707676 339141766		FAA: PR2R093L	EASA: EASA.145.4140
PO: 9801042	CUSTOMER PART NUMBER:	CONTRACT NUMBER:	
DATE REJECTED: 06 MAR 2020	DATE RECEIVED: 06 MAR 2020	DATE COMPLETED: 01 APR 2020	
A/C TYPE: UNK	A/C TAIL NUMBER:	A/C SERIAL NUMBER:	
PACKING STATUS: No	SEALS INTACT: Intact	PHYSICAL DAMAGE: No	

REASON FOR REMOVAL:
(SEE PURCHASE ORDER FOR COMPLETE INSTRUCTIONS)

	AS RECEIVED:	AS RELEASED:
PART NUMBER	066-50029-1201	066-50029-1201
DESCRIPTION:	OUTLINE ASSEMBLY MULTI-MODE RECEIVER,	OUTLINE ASSEMBLY MULTI-MODE RECEIVER,
SERIAL NUMBER	RMA55B-05481	RMA55B-05481
UID(MFR/SPL PNO SER/UCN)	97896 RMA55B-05481	97896 RMA55B-05481
HW MOD STATUS:	1-5	1-5
SW MOD STATUS:	01/02	01/02
SOFTWARE LOAD:	N/A	N/A

REASON FOR REMOVAL CONFIRMED: Failure Not Related to Rejection

ESTIMATE SUPPLIED: No

PRIMARY SHOP FINDING: Hardware Fault Found

WARRANTY:

TYPE OF SERVICE: REPAIRED

TECHNICIAN: Joel Peterson

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: 34-55-51/Rev 5/Rev Date 26 MAR 2019;
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.

Honeywell

Aerospace-Olathe
Honeywell International Inc.
23500 W 105th Street
Olathe KS 66061

SERVICE REPORT

HAT - Phoenix

SR NUMBER: 5014707676	FAA: PR2R093L	EASA: EASA.145.4140

PO: 9801042	CUSTOMER PART NUMBER:	CONTRACT NUMBER:

Previously Complied With

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

Evaluation Findings

INCOMING STATEMENT:
Unit failed incoming test due to ID #63 and #44 not acknowledged,GNSS
Init command acknowledged,RS232 BITE test,GNSS type verification,Time
mark,GNSS 429 output channel,Label 355-detect antenna failure and fault
codes "Ka,Qf" logged in BITE Memory.
REPAIR ACTIONS REQUIRED:
Will replace GNSS Module to correct failures.
Will replace LCD due to Display Module failing.
MODIFICATION ACTIONS REQUIRED:
N/A
REQUOTE COMMENTS:
N/A

Work performed / Comments to Customer

Unit passed final test. Test equipment calibration dates checked and final tested by Joel Peterson on 04/01/2020. This component is airworthy with respect to the work performed.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
Exchange	GNSS MODULE	722-4374-002	08103720	722-4374-002	08023163	1		
Replaced GNSS Module due to ID #63 and #44 not acknowledged,GNSS Init command acknowledged,RS232 BITE test,GNSS type verification,Time mark ,GNSS 429 output channel,Label 355-detect antenna failure and fault code "Ka" logged in BITE Memory.								
Replace	LCD	30090239-0503	012153	30090239-0502	V17636	1		
Replaced LCD due to display module failing.								