1. Approving Civil Aviation Authority/Country:
FAA/United States

2.
AUTHORIZED RELEASE CERTIFICATE
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
20210009201308Y15
341402223

4. Organization Name and Address: Honeywell International Inc.
23500 W 105th Street
Olathe KS 66061

Repair Station
PR2R093L

5. Work Order/Contract/Invoice Number:
550242920
341402222
Page 1 of 1

6.Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
001	DA-1B ANTENNA DRIVE - DUAL	930-3001-001	1	DA00969	TESTED

12. Remarks:

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-41-70 Rev 5, OCT/12/2019
MM 34-41-80 Rev 3, SEP/21/2020

THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE
MODS: 23-26, 28
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:
- ☐ Approved design data and are in a condition for safe operation.
- ☐ Non-approved design data specified in Block 12.

13b. Authorized Signature:

13c. Approval/Authorization No.:

13d. Name (Typed or Printed):

13e. Date(dd/mmm/yyyy):

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.

14b. Authorized Signature:
Steven Pascal

14c. Approval/Certificate No.:
PR2R093L

14d. Name (Typed or Printed):
Steven Pascal

14e. Date(dd/mmm/yyyy):
15/APR/2021

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.

NSN : 0052 - 00 - 012 - 9005

Honeywell

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

SERVICE REPORT

ERB Olathe

SR NUMBER: 5015458728 341402223		FAA: PR2R093L	EASA: EASA.145.4140
PO: 550242920	CUSTOMER PART NUMBER:	CONTRACT NUMBER:	
DATE REJECTED: 07 MAR 2021	DATE RECEIVED: 07 MAR 2021	DATE COMPLETED: 15 APR 2021	
A/C TYPE: UNK	A/C TAIL NUMBER:	A/C SERIAL NUMBER:	
PACKING STATUS: No	SEALS INTACT: Seals Intact	PHYSICAL DAMAGE: No	

REASON FOR REMOVAL:
Inspect, test, and recertify as needed

	AS RECEIVED:	AS RELEASED:
PART NUMBER	930-3001-001	930-3001-001
DESCRIPTION:	DA-1B ANTENNA DRIVE - DUAL	DA-1B ANTENNA DRIVE - DUAL
SERIAL NUMBER	DA00969	DA00969
UID(MFR/SPL PNO SER/UCN)	97896 DA00969	97896 DA00969
HW MOD STATUS:	23-26, 28	23-26, 28
SW MOD STATUS:	N/A	N/A
SOFTWARE LOAD:	N/A	N/A

REASON FOR REMOVAL CONFIRMED: Rejection Not Confirmed

ESTIMATE SUPPLIED: No

PRIMARY SHOP FINDING: No Fault Found But Justified Removal

WARRANTY:

TYPE OF SERVICE: TESTED

TECHNICIAN: German Gallegos

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: 34-41-70/Rev 5/Rev Date 12 OCT 2019; 34-41-80/Rev 3/Rev Date 21 SEP 2020;
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

ERB Olathe

SR NUMBER: 5015458728		FAA: PR2R093L	EASA: EASA.145.4140
PO: 550242920	CUSTOMER PART NUMBER:	CONTRACT NUMBER:	

Previously Complied With

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

Evaluation Findings

Passed VSWR, waveguide switch engages sys 1 and 2 properly.
Passed cable screening, cal and initial ATP.
Reason for return not confirmed, test software loaded successfully, unit passed incoming cable screening, pin screening, VSWR/insertions loss testing, initial testing with no failure and Hot/Cold testing in the MiniSys.
After analyzing the unit, the reported fault could not be duplicated or identified.
Unit will be tested and recertified.
Incoming Test Results: Pass
Environmental Test Results: Pass
System bench Results: Pass
Visual Inspection and Cleaning Results: No issues
Final Test Results: Pass
Unit History Review/Summary: Last repair in 2019.
Engineering Input: Eamil attached to Action Box
Customer Communication Summary: ERB unit.

Work performed / Comments to Customer

Unit loaded Hbit successfully and passed final calibration.

Unit passed final test per CMM 012-0748-001 (34-41-70). Test equipment cal dates checked. Tested by German Gallegos (H369422) on 04/15/2021. 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

MEASUREMENT DESCRIPTION	MEAS. VALUE (DECIMAL)	MEAS. VALUE (HH:MM)
Time Since Repair		0:00
Cycles Since Repair		