

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

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

3. Form Tracking Number:
20240014230872Y15
348656614

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

Repair Station
PR2R093L

5. Work Order/Contract/Invoice Number:
R418767
348446895
Page 1 of 1

| | | | | | |
|----------|----------------------|-----------------|--------------|--------------------|--------------------|
| 6. Item: | 7. Description: | 8. Part Number: | 9. Quantity: | 10. Serial Number: | 11. Status / Work: |
| 001 | DFA-75B ADF RECEIVER | 066-50014-0202 | 1 | DFA75B-07844 | REPAIRED |

12. Remarks:

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-53-34 Rev 5, AUG/10/2023

MODS: 1
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

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|---|----------------------------------|---|
| 13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12. | | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> 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: <i>Dinora Hernandez</i> |
| 13d. Name (Typed or Printed): | 13e. Date(dd/mm/yyyy): | 14c. Approval/Certificate No.: PR2R093L |
| | | 14d. Name (Typed or Printed): Dinora Hernandez |
| | | 14e. Date(dd/mm/yyyy): 22/JAN/2024 |

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 REPORT
AJW AVIATION LTD

| | | | | |
|---|---------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|
| SR NUMBER: 5018032321 | | 348656614 | FAA: PR2R093L | EASA: EASA.145.4140 |
| PO: R418767 | | CUSTOMER PART NUMBER: | | CONTRACT NUMBER: 440098719 |
| DATE REJECTED: 17 OCT 2023 | | DATE RECEIVED: 14 NOV 2023 | | DATE COMPLETED: 22 JAN 2024 |
| A/C TYPE: UNK | | A/C TAIL NUMBER: M-IRTK | | A/C SERIAL NUMBER: E1378 |
| PACKING STATUS: No | | SEALS INTACT: Intact | | PHYSICAL DAMAGE: No |
| REASON FOR REMOVAL: REMOVAL DATE: 01/10/23 REMOVAL A/C REG: M-IRTK REASON FOR REMOVAL: INOP TSN: UNK CSN: UNK END USER INFO - This unit will be coming back into AJW Stock after repair and release. | | | | |
| PART NUMBER | AS RECEIVED: 066-50014-0202 | | AS RELEASED: 066-50014-0202 | |
| DESCRIPTION: | DFA-75B ADF RECEIVER | | DFA-75B ADF RECEIVER | |
| SERIAL NUMBER | DFA75B-07844 | | DFA75B-07844 | |
| UID(MFR/SPL PNO SER/UCN) | | | | |
| HW MOD STATUS: | 1 | | 1 | |
| SW MOD STATUS: | 02/02 | | 02/02 | |
| SOFTWARE LOAD: | N/A | | N/A | |
| REASON FOR REMOVAL CONFIRMED: Rejection Confirmed | | | ESTIMATE SUPPLIED: Yes | |
| PRIMARY SHOP FINDING: Hardware Fault Found | | | WARRANTY: Warranty Denied | |
| TYPE OF SERVICE: REPAIRED | | | TECHNICIAN: Charles Creek | |
| 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: 34-53-34/Rev 5/Rev Date 10 AUG 2023; 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

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| SR NUMBER: 5018032321 | | FAA: PR2R093L | EASA: EASA.145.4140 |
| PO: R418767 | CUSTOMER PART NUMBER: | CONTRACT NUMBER: 440098719 | |

Previously Complied With
CMM/Eng Documentation:
Service Bulletins:
Customer Manuals/Documentation:

Evaluation Findings
Unit failed incoming testing due to 12v antenna power failure.
Will order/install U8015 to repair the RF, reinstall the RF, and retest the unit for airworthiness.

Work performed / Comments to Customer
Ordered/installed U8015 to repair the RF, reinstalled the RF, and retested the unit for airworthiness.

Equipment cal. dates checked and final tested by Charles Creek on Jan 14, 2024. 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 |
|-------------|---------|---------------|---------------|---------------|-------------|-----|-----------------|----|
| Replace | U8015 | 03215071-0002 | | 03215071-0002 | | 1 | | |

Unit failed incoming testing due to 12v antenna power failure.