
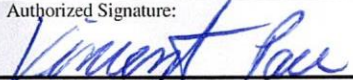


|  |                 |   |              |   |   |   |
|--|-----------------|---|--------------|---|---|---|
| 1. Approving Civil Aviation Authority/Country:<br><b>FAA/United States</b>   |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |              |   | 3. Form Tracking Number:<br>5025 - 467228 |   |
| 4. Organization Name and Address:<br> <b>AERO INSTRUMENTS &amp; AVIONICS, INC.</b><br>7290 NASH ROAD<br>NORTH TONAWANDA, NEW YORK 14120-1596 (NC1R343K)   |                 |   |              | 5. Work Order/Contract/Invoice Number:<br>R19061  |   |   |
| 6. Item:   | 7. Description: | 8. Part Number:   | 9. Quantity: | 10. Serial Number:  | 11. Status/Work:                          |   |
| 1  | DATA PRINTER    | 8055515-4507  | 1            | PTA45B-09440  | REPAIRED                                  |   |
| 12. Remarks:<br>COMPONENT REPORT # 467228 DESCRIBING THE ACTUAL WORK PERFORMED IS ATTACHED. THE DESCRIBED WORK WAS PERFORMED FOR AIRCRAFT END-OF-LIFE SOLUTIONS REFERENCING THE CURRENT HONEYWELL ORIGINAL EQUIPMENT SPECIFICATIONS LISTED AND/OR CUSTOMER SPECIFICATIONS.<br>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 NUMBER: EASA.145.4037<br>CMM 31-35-22 REV # 8 DATE 23/Oct/2013   |                 |   |              |   |   |   |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><input type="checkbox"/> Approved design data and are in a condition for safe operation.<br><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<br>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:<br>   |   | 14c. Approval/Certificate No.:<br><b>NC1R343K</b> |
| 13d. Name (Typed or Printed):  |                 | 13e. Date (dd/mmm/yyyy):  |              | 14d. Name (Typed or Printed):<br>VINCENT PACE   |   | 14e. Date (dd/mmm/yyyy):<br>07/Jun/2019           |
| <b>User/Installer Responsibilities</b>   |                 |   |              |   |   |   |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.<br>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.<br>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. |                 |   |              |   |   |   |

COMPONENT REPORT



**AERO INSTRUMENTS & AVIONICS, INC.**

7290 NASH ROAD  
 NORTH TONAWANDA, NY 14120  
 PHONE: 716-694-7060 FAX: 716-694-7594  
 www.aeroinst.com  
 FAA Approved Repair Station # NC1R343K  
 EASA Approved Maintenance Organisation EASA.145.4037

AIRCRAFT END-OF-LIFE SOLUTIONS  
 EDELGASSTRAAT 260  
 ZOETERMEER 2718 TC

| Cust # | Work Order # | Date Rec. | Customer PO | Date Comp | Aircraft # |
|--------|--------------|-----------|-------------|-----------|------------|
| 5025   | 467228       | 3/26/2019 | R19061      | 6/7/2019  |            |

| Description  | Part Number  | Serial #     | Mfr. Name |
|--------------|--------------|--------------|-----------|
| DATA PRINTER | 8055515-4507 | PTA45B-09440 | HONEYWELL |

Removal Reason Was : Not Specified  
 This Unit Was : Repaired  
 And Is : Continue Time

Reason For Removal :

BT

Shop Findings :

UNIT DIRTY INSIDE, SLEW LAMP OPEN, ROLLER DISCOLORED, BELT, STUD, FASTENER WORN, CAPACITOR C5201 LEAKING, MULTIPLE POWER SUPPLY CAPACITORS WEAK. RECEIVED WITH SOFTWARE CODE "P" INSTALLED.

Details Of Work Accomplished :

DISASSEMBLED FAR ENOUGH TO ACCOMPLISH REPAIR. CLEANED AND INSPECTED. REPLACED PAPER, SLEW LAMP, ROLLER, BELT, STUD, FASTENER, CAPACITORS C5201, C5203, C5306, C5309-C5312, C5307, C5314, C5423, C5430, C5441, C5446. REASSEMBLED UNIT AND PERFORMED FUNCTIONAL TESTS REF CMM. UNIT CERTIFIED AIRWORTHY.

Mod Level: 1-10,12-15

Test Spec: 31-35-22

Rev: 8

Rev Date: 10/23/2013

Applicable AD's : NO

Completed By :  
 JAMES SZYMANSKI

Tested By :  
 JAMES SZYMANSKI

Inspected By :  
 VINCENT PACE

\*\* See Invoice For Full Parts Breakdown \*\*

The purpose of this report is to furnish information only. It is not to be used or accepted as the basis for issuance of a Airworthiness Approval Tag. This report must be retained with component.