

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 30420	
4. Organization Name and Address: Aviotek Instruments & Accessories, Inc. 6825 SW 21ST COURT, UNIT #4-6 DAVIE, FL 33317 I9VR085Y				5. Work Order/Contract/Invoice Number: Work Order #: 30420 Cust. PO #: R420584	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial number	11. Status/Work
1	GREEN NAVIGATION LIGHT	727-1154-02	1	S14084370	REPAIRED
12. Remarks: Unit REPAIRED in accordance with CMM ATA 33-41-01, Revision 1, Issued May 05, 2014. S/B and A/D's: NONE AT THIS TIME complied with. Full Details of work carried out held on Work Order 30420 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.145.5268					
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: N/A		13c. Approval/Authorization No.: N/A		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	
13d. Name (Typed or Printed): N/A		13e. Date (dd/mm/yyy): N/A		14b. Authorized Signature: <i>Marvin D. Valle</i> 14d. Name (Typed or Printed): MARVIN D. VALLE	
13c. Approval/Certificate No.: N/A		14c. Approval/Certificate No.: I9VR085Y		14e. Date (dd/mm/yyyy): 29/Nov/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.					

AVIOTEK INSTRUMENTS & ACCESORIES, INC.

6825 SW 21st Court, Unit #4-6

Davie, FL 33317

Phone: 954-693-0024 Fax: 954-693-0034

FAA CRS #: I9VR085Y

Work Order #: 30420

Customer: AJ WALTER AVIATION LTD**Customer RO#:** R420584**Work Requested:** REPAIR**Core?:** ☐**P/N:** 727-1154-02**Model # :****S/N:** S14084370**Description:** GREEN NAVIGATION LIGHT**Manufacturer:** SIRIO PANEL**Manual #:** 1570**ATA:** 33-41-01**Rev #:** 1**Rev #:** 05/05/2014**Reason for removal:** NAV LIGHT 1 GREEN INOP**Date Received:** 11/24/2023**Date Required:****Preliminary Inspection:** P/N AND S/N VERIFIED.**Date:** 11/27/2023**Pre-Test (Yes/No):** YES**Date:** 11/27/2023

UNIT FAILED BENCH TEST. NAV 1 INOP. NAV 2 LOW LIGHT INTENSITY.

Hidden Damage:

NONE

Teardown Findings (In Process Insp):

DISASSEMBLED IN ORDER TO INSPECT; FOUND: COLD SOLDER ON CIRCUIT BOARD OF NAV 1 AND NAV 2. UNIT NEEDS TO BE REPAIRED.

Technician: D. SALAZAR**Date:** 11/29/2023**Inspector:** C. ONTANEDA**Corrective Action:**

DISASSEMBLED, CLEANED, AND INSPECTED. REPAIRED AS NECESSARY, REASSEMBLED, AND TESTED. UNIT WAS REPAIRED IAW MFR'S SPECS.

Technician: D. SALAZAR**Date:** 11/29/2023**Inspector:** C. ONTANEDA**Modification / Service Bulletins / AD#:**

NONE AND NONE AT THIS TIME

Test Data Used: 33-41-01**Rev #:** 1**Rev Date:** 05/05/2014**Test Technician:** D. SALAZAR**Date:** 11/29/2023**Technician:** D. SALAZAR**Date:** 11/29/2023**Inspector:** C. ONTANEDA**Date:** 11/29/2023

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Phone: 954-693-0024 Fax: 954-693-0034

FAA CRS #: I9VR085Y

Work Order #: **30420****Parts Detail:**

Qty	Part Number	Description	Cond
2	724--2792-02	MAIN CIRCUIT ASSY PCB (REW)	REW
1	REPAIR KIT.	REPAIR KIT.	N/A

Final Inspection:

Date: 11/29/2023

Inspector: M. VALLE

NEW: ☐OHC: ☐REP: ☒BC: ☐

Certified to:

Additional Comments:**MAINTENANCE RELEASE RECORD**

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, AND IS APPROVED FOR RETURN TO SERVICE. OTHER PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Approved Return to Service by: *Miguel Valle*

Date: 11/29/2023