

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

2.

AUTHORIZED RELEASE CERTIFICATE

3. Form Tracking Number:

110015

4. Organization Name and Address:

CROSS-CHECK AVIATION

9565 Prototype Ct. STE 102
Reno NV 89521-5916

Repair Station # XK8R253Y

5. Work Order/Contract/Invoice
Number: 110015

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 Electronic Temp Control Unit

304313-1

1

1208

Repaired

12. Remarks

Work Order #: 110015 prescribing the actual work performed is attached.

The prescribed work was performed in accordance with FAA accepted data:

Honeywell, CMM ATA Number 49-60-53, Revision 5, 7/12/2017.

Cross-Check Aviation Certifies that the work specified in box 11/12 was carried out in accordance with EASA 145 and with respect to that work, the product/article is considered ready for release to service under EASA Part 145 approval number: EASA.145.5109

13a. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in condition for safe operation.

☐ Non-approved design data specified in Block 12.

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.

13b. Authorized Signature:

13c. Approval/Authorization No.

14b. Authorized Signature:

14c. Approval/Certificate No.:

XK8R253Y

13d. Name (Typed or Printed):

13e. Date (m/d/y):

14d. Name (Typed or Printed)

Jason Boesch

14e. Date (dd/mm/yyyy)

09/Nov/2022

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the 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.

Teardown Inspection Report



9565 Prototype Court
Reno, NV 89521-5916
Phone (775) 852-5552
Fax (775) 852-6622

AJ WALTER AVIATION

THE HEADQUARTERS
MAYDWELL AVE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM

Customer RO:	R400715
Invoice No:	110015

Received:	10/6/2022
Cust Request:	Repair
Shipped:	11/9/2022

Part Number	Description	Serial Number
304313-1	Electronic Temp Control Unit	1208
DOM: JUL 97	MODS:	

Receiving Insp: Squawk: DURING ENGINE STAR APU GENERATOR TRIPPED OFF AND EGT EXCEEDED 710 C,

Defects Found: Cannot confirm customer squawk.
Out of calibration, requires adjustment and resistor replacement.

Work Performed: Opened and inspected, cleaned, replaced resistors, calibrated to manufacturer specifications.


Parts Installed:	Item Number	Description	Part #	Qty
	1.	Resistor KIT, LEADED	KOARCRESMFF482S25	3

SERVICE PERFORMED

Service:	Repaired
Date:	11/9/2022
Technician:	Marshall Lemay
Inspector:	Jason Boesch

FAA REPAIR STATION
XK8R253Y

AUTHORIZED SIGNATURE:


Date: 11/9/2022