

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 166890	
4. Organization Name and Address: Silver Wings Aerospace FAA # 9ARR711Y 25400 S.W. 140 AVENUE PRINCETON, FL 33032 Ph: 305-258-5950, Fax: 305-258-5953 FAA Approval Holder: 9ARR711Y				5. Work Order/Contract/Invoice Number: 337207 / R402522	
6. Item 1		7. Description: ENGINE IGNITION AND START CONTROL		8. Part Number: 233T3244-308	
9. Quantity: 1		10. Serial Number: D00881		11. Status/Work: REPAIRED	
12. Remarks: Repaired in accordance with BAE Systems CMM 74-31-52 Revision # 36, dated 07/28/2022. Unit complies with AD 2008-02-14. No SB's were performed at this visit. Full details of parts and work carried out per work order no. 337207 TSN: Unknown, TSO: Unknown Silver Wings Aerospace, Inc. 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.145.6394					
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: 				14c. Approval/Certificate No: 9ARR711Y	
14d. Name (Typed or Printed): Octavio Rodriguez				14e. Date (dd/mm/yyyy): 15/Dec/2022	
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.					



SILVER WINGS AEROSPACE

A WENCOR GROUP COMPANY
FAA # 9ARR711Y
25400 SW 140TH AVE
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Sales@Silverwingsaerospace.com

Tear Down/Inspection

Work Order #: 337207

Date Printed: 12/15/2022

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Customer:

ATTN: Nicole Stanley
AJ WALTER AVIATION LIMITED
The Headquarters
Maydwell Avenue
Slinfold, West Sussex, UK RH13 0AS
UNITED KINGDOM

Ship To:

AJ WALTER AVIATION LIMITED
The Headquarters
Maydwell Avenue
Slinfold, West Sussex, , RH130AS UNITED
KINGDOM

Part Number: 233T3244-308

Serial Number: D00881

Description: ENGINE IGNITION AND START CONTROL PANE
Customer R/O: R402522

Symptoms:

Customer Request

Work Requested: REPAIR
Discrepancy/Reason for Removal: 1 - BOTH - 2 SWITCH INOP
Note: A/C EI-KEA

Faults:

Preliminary Inspection

Verified P/N as 233T3244-308 IAW BAE Systems CMM 74-31-52, Revision 36, Revision Date 28/Jul/2022.
Verified S/N as D00881 IAW ID plate and customer's repair order.
Visual Inspection: Dirty Unit.
TSN: UNK CSN: UNK
TSO: UNK CSO: UNK

Pre-test

Unit failed functional test, tested IAW BAE Systems CMM 74-31-52, Revision 36, Revision Date 28/Jul/2022.
Reason: S1 Switch failed Switch Holding Test. Burnt lamp on L2 Indicator Light (R Valve).
Customer complaint verified: No.

Hidden Damages

N/A.

Teardown Findings

Unit partially disassembled to the extent necessary to perform repair.
Cleaned and inspected IAW BAE Systems CMM 74-31-52, Revision 36, Revision Date 28/Jul/2022.
The following parts require replacement: Starter Switch Assembly for S1, 28V Lamps.
The following parts require services/rework: N/A.
Condition for the following parts will be determined on final test: N/A.
AJ Walter Aviation Limited has no specialized work instructions.
** Repair Estimate **

AD & SB Status

Unit will comply with AD 2008-02-14.

Corrective Actions:

Corrective Action

Replaced parts and performed services listed under teardown findings.
Unit assembled and final tested.
The unit was Repaired IAW BAE Systems CMM 74-31-52, Revision 36, Revision Date 28/Jul/2022.

10 DEC 2022



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Modifications

N/A.

Additional Comments

N/A.

Assets

003293

PN	Description	Qty Issued	CD
AC30-0004	STARTER SWITCH ASSEMBLY	1	SV
MS25237-387AS15	LAMP 28v	8	NE

15 DEC 2022