## 4. Organization Name and Address applicable national regulations before the aircraft may be flown. country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the Installers working in accordance with the national regulations of a country other than specified in Block 1, must ensure that their regulations recognize certifications from the This certficate does not constitute authority to install the part 13a. Certifies the items identified above were manufactured in conformity to: Item: 7. Description: 12. REMARKS 13d. Name (Typed or Printed): 13b. Signature Saint-Laurent QC H4S-2B7 7055, rue Alexander Fleming AJW Technique Inc UNIT REPAIRED IN ACCORDANCE WITH CMM 27-61-52 REV. 40 DATED 22MAR2017 SEE Tear Down/Inspection Report FOR ADDITIONAL INFO. Transport Canada Non-approved design data specified in Block 12 Approved design data and are in a condition for safe operation. Approving Civil Aviation Authority/Country SPOILER CONTROL MODULE ASSY 2 13e. Date 13c. Approved Organization Number AUTHORIZED RELEASE CERTIFICATE Part Number: 285T0012-114 **FORM ONE** Installer Responsibilities IW technique 14d. Name (Typed or Printed) 14a. 14b. Signature × Certifies that, except where otherwise specified in Block 12, the work identified in Block Regulations. 11 and described in Block 12 was performed in accordance with Canadian Aviation CAR 571.10 Maintenance Release 9. Quantity: Other regulation specified in Block 12 Daniel Hebert 1.00 S. S. 10. Serial/Batch Number: D02202 Maintenance performed in accordance with FAR 43.17 14e. Date (dd/mmm/yyyy 14c. Approval Organization Number EASA Approval No.: EASA.145.7260 20/Jun/2017 Status/Work: WO51039 3. Form Tracking Number. Invoice Number: 5. Work Order, Contract or 33-12 REPAIRED R319067-1



7055 Alexander-Fleming st, Suite 100, Saint-Laurent, QC, Canada, H4S 2B7 www.ajw-aviation.com

## Tear Down/Inspection Report

Work Order #: WO51039 Date Printed: 20/06/2017 Customer RO: R319067-1

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To:

A J WALTER AVIATION LIMITED THE HEADQUARTERS MAYDWELL AVENUE SLINFOLD, WEST SUSSEX RH13 0AS UNITED KINGDOM

Phone #:

Fax #:

Code: AJW01

PN: 285T0012-114

Serial # : D02202

Email:

Qty: 1

Mfg: BAE SYSTEMS CONTROLS

TSN: N/A

TSO: N/A

Descr: SPOILER CONTROL MODULE ASSY

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 285T0012-114

Serial # out: D02202

Symptoms:

CODE: DETAILS: REASON FOR REMOVAL Spoiler amber message.

Faults:

CODE:

QUOTE

DETAILS:

PRELIMINARY INSPECTION (VISUAL):

PART MISSING:

NO NO

DAMAGE FOUND (CID): HRS/CYCLE RECEIVED:

NO

ADDITIONAL REQUIREMENT:

AD, SB, MOD, SIL

YES/NO

ADD.CUST. REQUEST

YES/NO

WARRANTY REQUESTED?

YES/NO

TEST ARRIVAL:

INITIAL TEST FAIL? NO

REASON FOR REMOVAL CONFIRMED: YES

DISASSEMBLY/INSPECTION:

ANY ANOMALIES FOUND DURING DISASSEMBLY/INSPECTION

YES

WORK TYPE:

TEST/REPAIR

(If different from RO please specify)

WORKSCOPE:

CALIBRATION CLEANING OUT OF SCOPE OVERHAUL

PAINTING

NO YES

NO NO NO



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**Tear Down/Inspection Report** 

Work Order #: WO51039 Date Printed: 20/06/2017 Customer RO: R319067-1

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PCBR REPAIR YES REWORK NO TIME CONTROLLED/TX NO

RE-QUOTE:

CODE: DETAILS: REPAIR

The following repair(s) will be performed:

Initial test validated the operation and performance of the equipment and was found satisfactory.

NO

A visual inspection is needed on all the cards. Unit Need cleaning.

humiseal applied on A2 card.

Also a final test per CMM 27-61-52 REV.40 DATED 22MAR2017 will be performed, to keep the functionality, after opening the

DISASSEMBLY / INSPECTION FINDINGS

During disassembly and inspection of the unit the following anomalies were found: DETAILS:

Unit need a visual check to validate is condition and integrity of the electrical equipment.

Unit found very dirty, require cleaning, using neutral cleaning agent.

Found on A2 card no Hume-sealed on transorbs.

CODE:

CODE:

CLEANING

DETAILS:

Cleaning is required due to...

Routine cleaning of the UNIT may be required during each shop visit for repair work if there is contamination on the Power Assembly, otherwise general cleaning is required if there is

evidence of the ingress of dirt or moisture.

## **Corrective Actions:**

CODE:

REPAIRED

DETAILS:

A visual inspection is done on all the cards. Unit cleaned humiseal applied on A2 card.

Also a final test performed per CMM 27-61-52 REV.40 DATED 22MAR2017 .