Authority/Country  Transport Canada	AUTHORIZED RELEASE	ZED RELEASE CERTIFICATE	3. Form Tracking Number. WO86119-v1
4. Organization Name and Address.			
AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7	AJ	AJW technique	5. Work Order, Contract or Invoice Number: R363448-1
Canada			
6. Item: 7. Description:	œί	10.	11. St
1 FUEL CONTROL MODULE ASSEMBLY	SEMBLY 233A3202-5	1.00 D00570	REPAIRED
12. REMARKS			
Repair and tested serviceable in accordance with CMM 28-09-31	ordance with CMM 28-09-31 Rev.24 Dated Jan 22/2018.		
For additional information refer to Teardown/Inspection Report.	eardown/Inspection Report.		
PRINTED FRO	PRINTED FROM ELECTRONIC FILE		EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17
13a. Certifies the items identified above were manufactured in conformity to:	ere manufactured in conformity to:	14a. Certifies that, except where otherwise specified in Block 12, the work identified in B	Certifies that, except where otherwise specified in Block 12, the work identified in Block
Approved design data and are in a condition for safe operation.	condition for safe operation.	Regulations.	
Non-approved design data specified in Block 12	d in Block 12	X CAR 571.10 Maintenance Release	
		Other regulation specified in Block 12	
13b. Signature:	13c. Approved Organization Number	14b. Signature	14c. Approval Organization Number 33-12
13d. Name (Typed or Printed):	13e. Date	14d. Name (Typed or Printed)	14e. Date (dd/mmm/yyyy)
		Benoit Carle	25/Sep/2019
	Installer Res	Installer Responsibilities	
This certficate does not constitute authority to install the part.	ty to install the part.		11
Installers working in accordance with the national regulations of country specified. Statements in blocks 13a or 14a do not constitute installation ce applicable national regulations before the aircraft may be flown.	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 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 applicable national regulations before the aircraft may be flown.	ilock 1, must ensure that their regulations recognize Il record for the aircraft must contain an installation c	pertification issued in accordance with the



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## Tear Down/Inspection Report

Work Order: WO86119 Date Printed: 9/13/2019 Customer RO: R363448-1

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To:

A J Walter Aviation Ltd. THE HEADQUARTERS MAYDWELL AVENUE SLINFOLD, WEST SUSSEX RH13 0AS

UNITED KINGDOM

Code: AJW01

Fax:

Descr: FUEL CONTROL MODULE ASSEMBLY

Phone:

TSN: UNK

P/N: 233A3202-5 S/N: D00570

Qty: 1 Mfg: BAE SYSTEMS CONTROLS

Email:

TSO: UNK

TSR: 0

CSN: UNK

CSO: UNK

CSR:

P/N Out: 233A3202-4

S/N Out: D00570

Symptoms:

CODE:

**FUNCTIONAL DEFECT** 

DETAILS:

Faults:

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to...Fail test procedure 44,50 and 53. Indication lamps burnt.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

During disassembly and inspection of the unit the following anomalies were found:selector switches broken or worn. Unit full of

dust.

CODE:

REPAIR

**DETAILS**:

The following repair(s) will be performed:

Replace all indication lamps. Replace selector switches S4-S9.

Deep clean unit.

Final test to be performed in accordance with CMM 28-09-31.

## **Corrective Actions:**

CODE:

REPAIRED

**DETAILS**:

The following repair(S) were performed:

Visually inspected and unit cleaned. All indication lamps replaced. Toggle switch S4-S9 were replaced.

Repair and tested serviceable in accordance with CMM 28-09-31 Rev.24 Dated Jan 22/2018.

PN	Description	Reason	Qty Needed	Disposition
1TL150-3D	SWITCH, TOGGLE	DE	4	Consumable
64AT34-3D	TOGGLE SWITCH	DE	2	Consumable
GE387	LAMP	BU	26	Consumable



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## Tear Down/Inspection Report

Work Order: WO86119 Date Printed: 9/13/2019 Customer RO: R363448-1

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## **REASON LEGEND**

- (AD) AD: Part replaced due to Air worthiness Directive that needs to be incorporated. This code will include the last digits of the "AD".
- (BR)\* BROKEN: Part found Broken, cracked, crushed, ruptured, split, frayed, deformed. "NOT Customer Induced".
- (BU)\* BURNT: Part found burnt, overheated, scorched, seared, blistered, short circuited etc…
- (CID) CUSTOMER INDUCED DAMAGED: Part which is found damaged due to lack of maintenance, incident, mishandling, FOD etc....
- (CO)\* CORRODED: Part foun<mark>d</mark> corroded, pitted, rusted, decayed, oxidized, powdery and is beyond repair.
- (CM) 100% CMM: Part which is a mandatory replacement as per CMM.
- (CT)\* CONTAMINATED: Part found contaminated by foreign object, debris, water, oil etc..." NOT Customer Induced".
- (DE)\* DEFECTIVE: Part defective, intermittent or loose
- (DL)\* DELAMINATED: Part found delaminated.
- (LE)\* LEAKING: Part Leaking, seeping, porous beyond acceptable level as per CMM
- (MI) MISSING: Part missing to complete a unit as per CMM. "Customer responsibility"
- (MO) MODIFICATION: Part requires modification as per CMM or other technical documentation. Part may be modified or replaced with a modified part.
- NR)\* NOT REUSABLE: Part that cannot be reused EX: O-ring, rings, gaskets, packing's, retainers, stripped screws, lock nuts, seals, lock washer.
- (OS) OUT OF SCOPE: Unit discrepancy not directly caused by customer and is above and beyond normal wear and tear or excluded from applicable commercial contracts.
- (OT)\* OUT OF TOLERANCE: Part did not meet the tolerance or calibration as per CMM.
- RP)\* RUPTURED: Part Punctured, ripped, torn, cut, deteriorated. (For Diaphragm, bellows...)
- (RW)\* REWORKED: Part reworked, refurbished, balanced, machined as per CMM.
- (SB) SB: Part replaced due to Service Bulletin that needs to be incorporated. This code will include the last digits of the "SB"
- (SE)\* SEIZED: Part seized.
- (SI) SIL: Part replaced due to Service Information Letter that needs to be incorporated. This code will include the last digits of the SIL.
- (TX) TIME CONTROLED: Part reached the end of its life, it is time expired and may either be overhauled if applicable or replaced due to times or cycles.
- (WO)\* WORN: Part scratched, grinded, rubbed, grooved, scrapped, gouged, chipped, abrasion etc....
- (WT) WARRANTY: Part replaced under warranty
- (CS) CUSTOMER SUPPLIED PARTS: Part supplied by customer
- (NDT) Non Destructive Test \* NORMAL WEAR AND TEAR