1. Approving Civil Aviation 2.			
	AUTHORIZED RELEASE	E CERTIFICATE	3. Form Tracking Number. WO24436
4. Organization Name and Address.			
AJW Technique Inc 7055, rue Alexander Fleming	>		5. Work Order, Contract or Invoice Number:
Saint-Laurent QC H4S-2B7 Canada	2	N vy technique	I e R270859-1
6. Item: 7. Description:	8. Part Number:		adi.
1 Fuel Management Panel Assembly	233T3235-1015		10. Serial/Batch Number: 11. Status/Work:
12. REMARKS		1.00	REPAIRED
Repaired as per CMM 28-22-52, rev. 21, Aug. 25/2011. For additional information, refer to tear down report.	2011.		
PRINTED FROM ELECTRONIC FILE	ECTRONIC FILE		EASA Approval No.: EASA.145.7260
Approved design data and are in a condition for safe operation	d in conformity to:	14a. Certifies that, except where otherwise11 and described in Block 12 was per	Certifies that, except where otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was performed in accordance with Condition Assistance.
Non-approved design data specified in Block 13		Regulations.	
Z YDDIG III pale obecanie obec		X CAR 571.10 Maintenance Release	ase
13b Signatura:		Other regulation specified in Block 12	ck 12
	13c. Approved Organization Number	14b. Signature	14c. Approval Organization Number
13d. Name (Typed or Printed):		Como Como (18)	33-12
io. cate	· · · · · · · · · · · · · · · · · · ·	14d. Name (Typed or Printed)	14e. Date (dd/mmm/yyyy)
		Simon Cohen	05/Jan/2016
his certificate doos not opposit	Installer Responsibilities	onsibilities	
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.	rt. is of a country other than specified in Bloc	ck 1, must ensure that their regulations recogn	nize certifications from the
spelicable national regulations before the aircraft may be flown.	n certification. In all cases,the technical re	ecord for the aircraft must contain an installati	on certification issued in accordance with the



Tear Down/Inspection Report

Work Order #: WO24436 Date Printed: 05/01/2016 Customer RO: R270859-1

Page: 1

To:

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

Phone #:

Fax #:

Code: AJW01

PN: 233T3235-1015

Serial #: D00540

Email:

Qty: 1

Descr: Fuel Management Panel Assembly

Mfg: BAE SYSTEMS

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 233T3235-1015

Serial # out: D00540

Symptoms:

CODE:

FUNCTIONAL DEFFECT

DETAILS: INOP.

Faults:

CODE:

QUOTE

DETAILS:

PRELIMINARY INSPECTION (VISUAL):

PART MISSING:

NO

DAMAGE FOUND (CID): HRS/CYCLE RECEIVED:

NO NO

ADDITIONAL REQUIREMENT:

AD, SB, MOD, SIL

NO

ADD.CUST. REQUEST

NO

WARRANTY REQUESTED?

NO

TEST ARRIVAL:

INITIAL TEST FAIL? YES

REASON FOR REMOVAL CONFIRMED: YES

DISASSEMBLY/INSPECTION:

ANY ANOMALIES FOUND DURING DISASSEMBLY/INSPECTION

YES

WORK TYPE:

REPAIR

WORKSCOPE:



Tear Down/Inspection Report

Work Order #: WO24436 Date Printed: 05/01/2016

Customer RO: R270859-1

Page: 2

CALIDDATION		
CALIBRATION		NO
CLEANING		YES
OUT OF SCOPE		NO
OVERHAUL		NO
PAINTING		
PCBR		NO
		NO
REPAIR		YES
REWORK	NO	
TIME CONTROLLED/TX		NO
		140
RE-QUOTE:		
NE-QUUIE.		NO

CODE:

CLEANING

DETAILS:

Cleaning is required due to dirt contamination.

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to a defective timer and a intermittent switch module.

NO

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

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

Timer defective.

Switch module defective. Light bulbs 28 V burnt (4). Light bulbs 5 V burnt (3). Light plate lights burnt (6).

CODE:

REPAIR

DETAILS:

The following repair(s) will be performed:

Timer to be replaced.

Switch module to be replaced. Light bulbs 28 V to be replaced. Light bulbs 5 V to be replaced. Light plate lights to be replaced.

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Timer replaced.

Switch module replaced. Light bulbs 28 V replaced. Light bulbs 5 V replaced. Light plate lights replaced. Unit tested serviceable.

Repaired as per CMM 28-22-52, rev. 21, Aug. 25/2011.

PN	Description	Reason	Qty Needed	CD	Disposition
10167-1002BT	TIMER DELAY TIMER	DE	1	NE	Consumable
13206-001	MASTER ASSY MODULE	DE	1	NE	Consumable



Tear Down/Inspection Report

Work Order #: WO24436 Date Printed: 05/01/2016

Customer RO: R270859-1

Page: 3

685 LAMP: INCANDESCENT BU 3 NE Consumable MS90451-6832 T-1 60MA 5V LAMP BU 6 NE Consumable OL-387AS10 lamp BU NE Consumable



Tear Down/Inspection Report

Work Order #: WO24436 Date Printed: 05/01/2016 Customer RO: R270859-1

Page: 4

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 found 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

(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