


1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. Form Tracking Number: WO9283	
4. Organization Name and Address: AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 Canada				5. Work Order, Contract or Invoice Number: T18934-1	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Drain Mast Controller	Z220H0001110	1.00	00479	REPAIRED
12. REMARKS Repaired as per CMM : 30-71-04 Rev : 09 dated of AUG/08/2013. For additional information refer to tear down report.					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12		EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17			
13b. Signature:		13c. Approved Organization Number		14a. 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 Canadian Aviation Regulations. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input checked="" type="checkbox"/> Other regulation specified in Block 12	
13d. Name (Typed or Printed):		13e. Date		14b. Signature <i>Jacques Moisan</i>	
13d. Name (Typed or Printed): Jacques Moisan		13e. Date 15/Jan/2015		14c. Approval Organization Number 33-12	
14d. Date (dd/mm/yyyy)					
14e. Date (dd/mm/yyyy) 15/Jan/2015					
Installer Responsibilities					
This certificate does not constitute authority to install the part. 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.					

Work Order #: WO9283

Date Printed: 15/01/2015

Customer RO: T18934-1

Page: 1

To:

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

Phone #:

Code: AJW01

Descr: Drain Mast Controller

Fax #:

PN: Z220H0001110

Serial # : 00479

Email:

Qty: 1

Mfg: AIRBUS

TSN: 0

TSO: 0

TSR: 0

CSN: 0

CSO: 0

CSR: 0

P/N Out: Z220H0001110

Serial # out: 00479

Symptoms:

CODE: TEST AND RECERTIFY

DETAILS: Please test and recertify.

Faults:

CODE: QUOTE

DETAILS: PRELIMINARY INSPECTION (VISUAL):

PART MISSING: NO
DAMAGE FOUND (CID): NO
HRS/CYCLE RECEIVED: 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

Load lamp stays off during the test .

DISASSEMBLY/INSPECTION:

ANY ANOMALIES FOUND DURING DISASSEMBLY/INSPECTION NO

WORK TYPE: TEST/REPAIR

WORKSCOPE:

Work Order #: WO9283

Date Printed: 15/01/2015

Customer RO: T18934-1

Page: 2

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

CODE: - FAILED TEST

DETAILS: Arrival test failed . The load lamp SL1 stays OFF during the test .
Unable to adjust the load current .

CODE: CLEANING

DETAILS: Cleaning is required due to unit dirty.

CODE: REPAIR

DETAILS: The following repair(S) will be performed:
Potentiometers P1,P2,P3,P4,P5 to be adjusted.
Converter IC to be replaced.
Cold soldering to be repaired.

Corrective Actions:

CODE: REPAIRED

DETAILS: Repaired as per CMM : 30-71-04 Rev : 09 Dated of AUG 08/2013 .

PN	Description	Reason	Qty Needed	CD	Disposition
DB60-20	D-TYPE CONNECTOR COVER	MI	1	NE	Consumable
L7805ABV	CONVERTER IC	WO	1	NE	Consumable
NAS1100-06-5	DOOR ASSY 2PER SCREW		1	NE	Consumable

Work Order #: WO9283

Date Printed: 15/01/2015

Customer RO: T18934-1

Page: 3

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 part.

(NR)* NOT REUSABLE: Part that cannot be reused EX: O-ring, rings, gaskets, packing's, retainers, stripped screws, lock nuts, seals, lock washer.

(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, 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 CONTROLLED: 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

* NORMAL WEAR AND TEAR