FORM ONE	WO145805
	Work Order, Contract or
AJW technique	Invoice Number: T41751
	11 Status/Work:
9	REPAIRED
EA Maintenance perform	EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17
14a. Certifies that, except where otherwise specified in 11 and described in Block 12 was performed in ac	cordance with Canadian Aviation
Regulations.	
X CAR 571.10 Maintenance Release	
▼ Other regulation specified in Block 12	
14b. Signature	14c. Approval Organization Number 33-12
14d. Name (Typed or Printed) 14e.	14e. Date (dd/mmm/yyyy)
Jason Yusuf	14/Dec/2023
Installer Responsibilities	
n specified in Block 1, must ensure that their regulations recognize certific	ations from the
	Technique 9. Quantity: 10. Serial/Batch Number: 220H00004965 1.00 Z20H00004965 Maintenance performed in the specified in Block 12 was performed in Regulations. X CAR 571.10 Maintenance Release X CAR 571.10 Maintenance Release X CAR 571.10 Maintenance Release X Other regulation specified in Block 12 14b. Signature 14b. Signature 14b. Signature 14c. Name (Typed or Printed) Jason Yusuf Sponsibilities

AJW. TECHNIQUE

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

Tear Down/Inspection Report

Work Order: WO145805 Date Printed: 12/14/2023 Customer RO: T41751

Page: 1

To:

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

Code: AJW01

Fax:

Descr: Drain Mast Controller

Phone: Email:

P/N: Z220H0002110

S/N: 220H00004965

Qty: 1

Mfg: AIRBUS CABIN ELEC

TSN: UNK

TSO: UNK

TSR: UNK

CSN: UNK

CSO: UNK

CSR: UNK

P/N Out: Z220H0002110

S/N Out: 220H00004965

Symptoms:

CODE:

TEST AND RECERTIFY

DETAILS: removed in serviceable condition

Faults:

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to housing corroded. DISASSEMBLY / INSPECTION FINDINGS

CODE: DETAILS:

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

Housing corroded

Foil worn

CODE:

REPAIR

DETAILS:

The following repair(s) will be performed:

Housing will be replaced Foil will be replaced

Unit will be repaired and tested as per

CMM 30-71-04 REV 11, DEC 13/2019 specifications.

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Housing replaced Foil replaced

Unit repaired and tested as per

CMM 30-71-04 REV 11, DEC 13/2019 specifications.

 PN
 Description
 Reason
 Qty Needed
 Disposition

 Z030H110120060
 BOTTOM HOUSING
 CO
 1
 Consumable

 Z220H1200200
 FOIL
 WO
 1
 Consumable

AJW.TECHNIQUE

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Page: 2

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/MELTED: 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.

(CMM) 100% CMM: Part which is a mandatory replacement as per CMM.

(CR) CUSTOMER REQUEST

(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"

(MOD) 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.

(OOS) 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.

(OOT)* 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.

(SIL) 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

(NDT) NON DESTRUCTIVE TEST

(IP) INCORRECT PART; (SS) SUPERSEDED;

(AR) AS REQUIRED;

* NORMAL WEAR AND TEAR