3. Form Tracking Number. WO108817	5. Work Order, Contract or Invoice Number: R383527-1	umber: 11. Status/Work: REPAIRED			EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17	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.		12	14c. Approval Organization Number 33-12	14e. Date (dd/mmm/yyyy)	16/Jun/2021			e certifications from the certification issued in accordance with the	
ZED RELEASE CERTIFICATE FORM ONE	AJW technique	9. Quantity: 10. Serial/Batch Number: 1.00 6949	9/16.			14a. Certifies that, except where otherwise sp. 11 and described in Block 12 was perforr Regulations.	X CAR 571.10 Maintenance Release	Other regulation specified in Block 12	14b. Signature	14d. Name (Typed or Printed)	Amine Hilen	Installer Responsibilities	ī	instances working it accordance with the second regulations of a county officer in a specification. In all cases, the technical for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.	
AUTHORIZED RELEASE FORM ONE	A	8. Part Number: 2-8020-28	EMARKS This unit was repaired and tested in accordance with CMM 32-31-04 rev #23 dated 07/29/16.	fer to tear down inspection report.	PRINTED FROM ELECTRONIC FIL	recentationactured in conjudinity to: condition for safe operation.	ed in Block 12		13c. Approved Organization Number	13e, Date			ly to install the part.	national regulations of a confined order trian specified onstitute installation certification. In all cases, the tech aircraft may be flown.	
1. Approving Civil Aviation Authority/Country  Transport Canada	4. Organization Name and Address.  AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 Canada	6. Item: 7. Description: 1 FUSE ASSY QUANTITY MEASURING	12. REMARKS This unit was repaired and tested in	For additional information please refer to tear down inspection report.	PRINTED FROM ELECTRO	Approved design data and are in a condition for safe operation.	Non-approved design data specified in Block 12		13b. Signature:	13d. Name (Typed or Printed):			This certificate does not constitute authority to install the part.	instances working in accordance with country specified. Statements in blocks 13a or 14a do not or applicable national regulations before the	

# AJW. TECHNIQUE

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

### Tear Down/Inspection Report

Work Order: WO108817 Date Printed: 6/16/2021

Customer RO: R383527-1 Page: 1

To:

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

Code: AJW01

Fax:

Descr: FUSE ASSY QUANTITY MEASURING

Phone:

P/N: 2-8020-28

Qty: 1

Email:

S/N: 6949

Mfg: TRIUMPH ACT YAKIMA

TSN: UNK

TSO: UNK

TSR: 0

CSN: UNK

CSO: UNK

CSR:

P/N Out: 2-8020-28

S/N Out: 6949

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS:

RFR; HARDTIME.

Faults:

CODE:

CLEANING

DETAILS:

Cleaning is required to permit proper testing and evaluation of the unit.

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to :

- The unit did not fuse within CMM limits.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

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

- Some internal components had minor wear. Needs to be polished.

- All worn seals and backups to be replaced.

- Name plate P/N 7-2908-13 found worn, to be replaced.

CODE:

REPAIR

DETAILS:

This unit will be repaired and tested in accordance with CMM 32-31-04 rev #23 dated 07/29/2016.

- Worn components will be polished.
- O-ring and retainers will be replaced.
- caps P/N MS21914-8W to be installed.
- Plug P/N MS21913W10 to be installed.

- Name plate P/N 7-2908-13 to be replaced.

**Corrective Actions:** 

CODE:

REPAIRED

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## Tear Down/Inspection Report

Work Order: WO108817 Date Printed: 6/16/2021 Customer RO: R383527-1

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This unit was repaired and tested in accordance with CMM 32-31-04 rev #23 dated 07/29/2016. DETAILS:

- Worn components was polished.
- O-ring and retainers was replaced.

- caps P/N MS21914-8W was installed. Plug P/N MS21913W10 was installed. Name plate P/N 7-2908-13 was replaced.

PN	Description	Reason	Qty Needed	Disposition
7-2908-7TM	LABEL, ID	BR	1	Consumable
BACR12BM-027	PACKING RETAINER	NR	2	Consumable
BACR12BM-123	PACKING RETAINER	NR	2	Consumable
MS21913W10	PLUG	MI	1	Consumable
MS21914-8W	PLUG	MI	1	Consumable
NAS1611-020	RING	NR	1	Consumable
NAS1611-027	PREFORMED PACKING	NR	1	Consumable
NAS1611-123	PREFORMED PACKING	NR	1	Consumable

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### Tear Down/Inspection Report

Work Order: WO108817

Date Printed: 6/16/2021

Customer RO: R383527-1

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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/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.

(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 part

(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: Part supplied by customer

NDT) NON DESTRUCTIVE TEST

(IP) INCORRECT PART; (SS) SUPERSEDED; (AR) AS REQUIRED;

\* NORMAL WEAR AND TEAR