3. Form Tracking Number.	WO148910		5. Work Order, Contract or Invoice Number: R417773	10 Serial/Batch Number: 11. Status/Work:					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		CAR 571.10 Maintenance Release	Other regulation specified in Block 12	14c. Approval Organization Number 33-12	14e. Date (dd/mmm/yyyy)			other than specified in Block 1, must ensure that their regulations recognize certifications from the In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the
	AUTHORIZED RELEASE CERTIFICATE	FORM ONE	AJW technique	o Occapitor	8. Part Number: 9. Qualinity. 100 2-8020-13	// 32-31-04, Rev #23, dated JULY/29/ 2016.	/ Inspection Report.			14a.		X CAR 571.10 Mai	X Other regulation	13c. Approved Organization Number 14b. Signature	14d. Name (Typed or Printed)	Alain bayina	Installer Responsibilities	
	1. Approving Civil Aviation Authority/Country AUT	Transport Canada	 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 Unit was repaired and tested in accordance with CMM 32-31-04, Rev	For additional information, please refer to Tear Down / Inspection Report.			13a. Certifies the items identified above were manufactured in conformity to:	Approved design data and are in a condition for safe operation.	Non-approved design data specified in Block 12		13b. Signature: 13c. Appro	13d. Name (Typed or Printed): 13e. Date			This certificate does not constitute authority to install the part. Installers working in accordance with the national regulations of a country country specified. Statements in blocks 13a or 14a do not constitute installation certification.

AJW. TECHNIQUE

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Tear Down/Inspection Report

Work Order: WO148910 Date Printed: 2023-10-31 Customer RO: R417773

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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: FUSE ASSY QUANTITY MEASURING

Phone:

P/N: 2-8020-13

Qty: 1

Email: S/N: 2358

Mfg: TRIUMPH ACT YAKIMA

TSN: UNK

TSO: UNK

TSR: 0

CSN: UNK

CSO: UNK

CSR:

P/N Out: 2-8020-13

S/N Out: 2358

Faults:

CODE:

CLEANING

DETAILS:

Cleaning is required for proper testing and evaluation of unit.

CODE:

INITIAL TEST FAILURE

DETAILS:

Unit failed volumetric capacity test beyond CMM limits.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

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

- ID plate, P/N: 7-2908-14 worn (Ref.Pics). Needs to be replaced with new.
- All packings, back-ups, ring and seals not reusable. Need to be replaced with new.

- Shipping caps missing. Need to be replaced with new.

CODE:

REPAIR

DETAILS:

Unit will be repaired and tested in accordance with CMM 32-31-04, Rev #23, dated JULY/29/ 2016.

- ID plate, P/N: 7-2908-14 will be replaced with new.
- All packings, back-ups, ring and seals will be replaced with new.
- Shipping caps will be replaced with new.

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Unit was repaired and tested in accordance with CMM 32-31-04, Rev #23, dated JULY/29/ 2016.

- ID plate, P/N: 7-2908-14 was replaced with new.

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Tear Down/Inspection Report

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All packings, back-ups, ring and seals were replaced with new.
 Shipping caps were replaced with new.

PN	Description	Popper		
7-2908-14	ID PLATE	Reason	Qty Needed	Dispositio
BACR12BM027	PACKING RETAINER	WO	1	Consurnable
BACR12BM123	PACKING RETAINER	NR	2	Consumable
MS21914-8W	PLUG	NR	2	Consum able
NAS1611-020		MI	1	Consumable
NAS1611-027	RING	NR	1	Consumable
NAS1611-123	PREFORMED PACKING	NR	1	Consumable
4AG1011-123	PREFORMED PACKING	NR	1	Consumable

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Tear Down/Inspection Report

Work Order: WO148910 Date Printed: 2023-10-31 Customer RO: R417773

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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.

(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

(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

(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