3. Form Tracking Number. WO44406		5. Work Order, Contract or Invoice Number: R307255-1	11. Status/Work	T		EASA Approval No.: EASA.145.7260	Block 12, the work identified in Block condance with Canadian Aviation			14c. Approval Organization Number 33-12	14e. Date (dd/mmm/yyyy)	13/Dec/2016		ations from the ion issued in accordance with the	
E CERTIFICATE IE		AJW technique	9. Quantity: 110. Serial/Batch Number	0	9	Maintenance perfo	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.	X CAR 571.10 Maintenance Release	■ Other regulation specified in Block 12	140. Permet Malle (191)	14d. Name (Typed or Printed) Kenneth McArthur		Installer Responsibilities	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.	
AUTHORIZED RELEASE CERTIFICATE		A	8. Part Number:	ZING 2-8020-12	MARKS Unit repaired and tested in accordance with CMM 32-31-04 Revision No. 23 Dated 07/29/16. For additional information refer to the tear down/inspection report.	PRINTED FROM ELECTRONIC FILE	e manufactured in conformity to: ndition for safe operation.	n Block 12		13c. Approved Organization Number	13e. Date			ional regulations of a country other than specified in Etitute installation certification. In all cases,the technic craft may be flown.	
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 Unit repaired and tested in accordance with CMM 32-31-04 Revisi For additional information refer to the tear down/inspection report.	PRINTED FROI	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:	13d. Name (Typed or Printed):		This certificate does not constitute authority to install the part.	Installers working in accordance with the national regulations of a country other than country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all case applicable national regulations before the aircraft may be flown.	



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Tear Down/Inspection Report

Work Order #: WO44406
 Date Printed: 12/12/2016
 Customer RO: R307255-1

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To:

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

Phone #:

Fax #:

Code: AJW01

PN: 2-8020-12

Serial #: 3078

Email:

Qty: 1

Descr: FUSE ASSY QUANTITY MEASURING

Mfg: GE AVIATION SYS LTD

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 2-8020-12

Serial # out: 3078

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS:

SCHEDULED REMOVAL. PLEASE RE-ID.

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: UNKNOWN

DISASSEMBLY/INSPECTION:

ANY ANOMALIES FOUND DURING DISASSEMBLY/INSPECTION

YES

WORK TYPE:

REPAIR

WORKSCOPE:

CALIBRATION CLEANING OUT OF SCORE NO YES

OUT OF SCOPE OVERHAUL PAINTING NO NO NO

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Tear Down/Inspection Report

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REPAIR **REWORK**

NO

TIME CONTROLLED/TX

NO

YES

RE-QUOTE:

NO

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to...

- The unit failed to fuse within limits.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

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

- I.D. Plate p/n: 7-2908-7TM was damaged and unreadable in places.(See: DETAIL PICTURE)

Minor scratches found on some internal components.

CODE:

CLEANING

DETAILS:

Cleaning is required due to...

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

CODE:

REPAIR

DETAILS:

The following repair(s) will be performed:

This unit will be repaired and tested in accordance with CMM 32-31-04 Rev. No.23 dated 07/29/16.

- I.D. Plate, Seals and Back-up Rings will be replaced.

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Unit repaired and tested in accordance with CMM 32-31-04 Revision No. 23 Dated 07/29/16.

PN	Description	Reason	Qty Needed	CD	Disposition
7-2908-7TM	LABEL, ID (GE PN: 2-8020-X)	wo	1	NE	Consumable
BACR12BM-027	PACKING RETAINER	wo	2	NE	Consumable
BACR12BM-123	PACKING RETAINER	wo	2	NE	Consumable
NAS1611-020	RING	wo	1	NE	Consumable
NAS1611-027	PREFORMED PACKING	WO	1	NE	Consumable
NAS1611-123	PREFORMED PACKING	WO	1	NE	Consumable



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Tear Down/Inspection Report

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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: 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 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

* NORMAL WEAR AND TEAR