

1. Approving Civil Aviation  
Authority/Country

2.

3. Form Tracking Number.

Transport Canada

## AUTHORIZED RELEASE CERTIFICATE FORM ONE

WO151397

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:

T42751

6. Item: 7. Description:

8. Part Number:

9. Quantity:

10. Serial/Batch Number:

11. Status/Work:

1 POWER DRIVE UNIT

123100-3

1.00

3400E

REPAIRED

12. REMARKS

Unit repaired in accordance with CMM 25-58-29, Rev. 5 Dated May 14/2008.  
For additional information refer to the Tear Down/Inspection Report.

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EASA Approval No.: EASA.145.7260  
Maintenance performed in accordance with FAR 43.17

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

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.

☒ CAR 571.10 Maintenance Release

☒ Other regulation specified in Block 12

13b. Signature:

13c. Approved Organization Number

14b. Signature

150

14c. Approval Organization Number

33-12

13d. Name (Typed or Printed):

13e. Date

14d. Name (Typed or Printed)

Francois Leger

14e. Date (dd/mm/yyyy)

07/Dec/2023

### 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.



# AJW. TECHNIQUE

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

## Tear Down/Inspection Report

Work Order: WO151397

Date Printed: 12/7/2023

Customer RO: T42751

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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: POWER DRIVE UNIT

Phone:

P/N: 123100-3

Qty: 1

Email:

S/N: 3400E

Mfg: TELAIR INTL GMBH

TSN: UNK

TSO: UNK

TSR: 0

CSN: UNK

CSO: UNK

CSR: 0

P/N Out: 123100-3

S/N Out: 3400E

### Faults:

CODE: CLEANING

DETAILS: Unit dirty; to be cleaned.

CODE: CUSTOMER INDUCED DAMAGE

DETAILS: Sensor, glass home made and no sealant previously installed; to be supply and resealed (see pictures).

CODE: REPAIR

DETAILS: Unit dirty; to be cleaned.

Rollers assembly In good condition and within specs.

Bectron sealant peeling off; unit to be resealed.

Sensor, glass home made and no sealant previously installed; to be supply and resealed (see pictures).

Unit to be repaired in accordance with CMM 25-58-29 , Rev. 5 Dated May 14/2008.

### Corrective Actions:

CODE: REPAIRED

DETAILS: Unit dirty; cleaned.

Rollers assembly In good condition and within specs; not changed.

Bectron sealant peeling off; unit resealed.

Sensor, glass home made and no sealant previously installed; new glass supplied and resealed.

Unit repaired in accordance with CMM 25-58-29 , Rev. 5 Dated May 14/2008.

PN	Description	Reason	Qty Needed	Disposition
121130-1	SENSOR, GLASS	NR	1	Consumable
BCTS300-1	BEARING	CO	2	Consumable
MS21043-04	NUT LKG R/HEX 4-40- .125H STL	NR	1	Consumable

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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 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 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
- (CS) CUSTOMER SUPPLIED PARTS
- (NDT) NON DESTRUCTIVE TEST
- (IP) INCORRECT PART;      (SS) SUPERSEDED;      (AR) AS REQUIRED;
- \* NORMAL WEAR AND TEAR