

1. Approving Civil Aviation  
Authority/Country  
**Transport Canada**

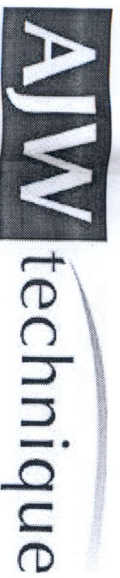
2.

## AUTHORIZED RELEASE CERTIFICATE FORM ONE

3. Form Tracking Number.  
**WO82293**

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:  
**R358557-1**

6. Item 7. Description:

1 Parking Brake Selector Valve

8. Part Number:  
C24703001-4

9. Quantity:  
1.00

10. Serial/Batch Number:  
H743

11. Status/Work:  
REPAIRED

12. REMARKS

Unit was repaired and tested in accordance with CMM 32-47-24, REV.12 dated Feb 23/17.  
For additional information refer to the Tear Down / Inspection Report.

PRINTED FROM ELECTRONIC FILE

EASA Approval No.: EASA.145.7260

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

Maintenance performed in accordance with FAR 43.17

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



14c. Approval Organization Number

33-12

13d. Name (Typed or Printed):

13e. Date

14d. Name (Typed or Printed)

Adrian Cebotari

14e. Date (dd/mm/yyyy)

13/Jun/2019

### 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.



Work Order: WO82293

Date Printed: 6/13/2019

Customer RO: R358557-1

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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: Parking Brake Selector Valve

Phone: +44 1403 798000

P/N: C24703001-4

Qty: 1

Email: daniel.smith@ajw-aviation.com

S/N: H743

Mfg: SAFRAN LANDING

TSN: UNK

TSO: UNK

TSR: 0

CSN: UNK

CSO: UNK

CSR: 0

P/N Out: C24703001-4

S/N Out: H743

### Symptoms:

CODE: REASON FOR REMOVAL

DETAILS: RFR: NOT FUNCTIONING ON BATTERY.

### Faults:

CODE: CLEANING

DETAILS: -Cleaning is required due to condition of unit upon arrival.

CODE: INITIAL TEST FAILURE

DETAILS: - Failure on electrical test , due to the contamination of the microswitch  
- Readjustment of bolt p/n:C71790 was required during test due to improper pressure at port C.  
- All other test were within limits , no other fault found.

CODE: DISASSEMBLY / INSPECTION FINDINGS

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

- Microswitch P/N:17SX21T corroded.(see attached picture)
- Found plug P/N:A88307 cracked. (see attached picture)
- Touch up paint will be applied to restore protective coating.
- All screws on cover found stripped.

CODE: OUT OF CALIBRATION

DETAILS: - The motor actuator will be calibrated due to replacement of micro switches P/N; 17SX21T.in accordance with the C.M.M.

CODE: PAINTING

DETAILS: Touch up paint is required to  
- Restore protective coating.

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CODE: REPAIR

DETAILS: - Unit will be repaired and tested in accordance with CMM 32-47-24 , REV.12 dated Feb 23/17.  
- Microswitch P/N:17SX21T will be installed as per CMM  
- Plug P/N A88307 will be replaced.  
- Touch up paint will be applied to restore protective coating.  
- Screws and all other non reusable parts will be replaced.

### Corrective Actions:

CODE: REPAIRED

DETAILS: - Unit was repaired and tested in accordance with CMM 32-47-24 , REV.12 dated Feb 23/17.  
- Microswitch P/N:17SX21T was installed as per CMM  
- Plug P/N A88307 was replaced.  
- Touch up paint was applied to restore protective coating.  
- Screws and all other non reusable parts was replaced.

PN	Description	Reason	Qty Needed	CD	Disposition
17SX21T	SWITCH	CO	6	NE	Consumable
A88307	PLUG	WO	1	NE	Consumable
BEQ1ED020015TL	SCREW	CO	2	NE	Consumable
NAS1611-016A	PACKING	NR	1	NE	Consumable
NAS1611-018A	PACKING	WO	2	NE	Consumable



### 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 part.
- (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.
- (S) 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: Part supplied by customer
- (NDT) Non Destructive Test \* NORMAL WEAR AND TEAR