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

Tear Down/Inspection Report

Work Order: WO152148 Date Printed: 12/19/2023 Customer RO: T42927

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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: FUEL QUANTITY PRESELECTOR

Phone:

P/N: 796815-02-03

S/N: 2572

Email:

Mfg: INTERTECHNIQUE

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 796815-02-03

Serial Out: 2572

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS:

REMOVED SERVICEABLE CONDITION FOR TEST AND CERTIFICATION & REPAIR AS REQUIRE

Faults:

CODE:

CUSTOMER REASON FOR REMOVAL CONFIRMATION

DETAILS:

Reason for removal is confirmed.

CODE: DETAILS: INITIAL TEST FAILURE - Unit failed the test.

- Fail lighting test (302 mA).

- Fail switch test.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

- Unit dirty.

- 1 screw missing.

- Found some cracked solder joints on light board.

- 1 lamp bulb and S1 defective.

CODE:

REPAIR

DETAILS:

- Unit will be cleaned.

- Cracked solder joints will be repaired.

- Screw will be added.

- Defective parts will be replaced.

- Final test required.

Corrective Actions:

CODE:

REPAIRED

DETAILS: - Cleaned unit.

- Cracked solder joints have been repaired.

- Screw have been added.

- Defective parts have been replaced.

- Repaired and tested serviceable in accordance with CMM 28-42-45 REV 2 DATED SEP 30, 2011.

Form created with Quantum Control(tm) technology. Product Licensed to: AJW Technique Inc.



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| | Description | Reason | Qty Needed | Dispositio |
|-----------------|------------------------|--------|--------------|------------|
| PN | Description | | 1 | Consumable |
| 880AS15 | LAMP | DE | 1 | Consumable |
| SID1251 | SWITCH | DE | | Consumable |
| JEQ1ZH020004APA | SCREW, CAP SOCKET HEAD | MI | 1 | Consumable |
| | | | - deserve de | |
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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 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

(NDT) NON DESTRUCTIVE TEST

(IP) INCORRECT PART; (SS) SUPERSEDED; (AR) AS REQUIRED;

* NORMAL WEAR AND TEAR

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

WO Packing Slip

WO #: WO152148

Date: 12/19/2023 Time: 9:46:12 AM

Cust Ref #:T42927

SM #: SH172292

To:

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

Ship To:

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

Order Date: 11/30/2023 Prepared By: SYSDBA

Ship Via:

Ship Via Acc:

Customer #: AJW01

| Part Number/Description | Qty | | |
|--|-----|--|--|
| 96815-02-03 FUEL QUANTITY PRESELECTOR Loc/Whse: Serial #: 2572 | 1 | | |
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