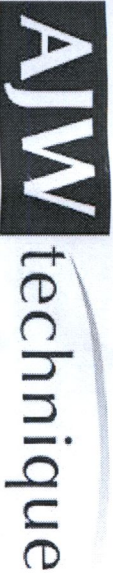



1. Approving Civil Aviation Authority/Country Transport Canada		2.				3. Form Tracking Number. WO147615			
4. Organization Name and Address. AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 Canada						5. Work Order, Contract or Invoice Number: T41957			
									
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:				
1	Battery Charge Limiter	LA2L51417HM0100	1.00	Q09329011361	REPAIRED				
12. REMARKS S/B LA2L5-24-011 IS EMBODIED. UNIT CLEANED, REPAIRED AND TESTED SERVICEABLE IN ACCORDANCE WITH CMM 24-38-37, REVISION No.15 DATED 28/JUL/2022. FOR MORE INFORMATION REFER TO MAINTENANCE REPORT.									
<p>PRINTED FROM ELECTRONIC FILE</p> <p>EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17</p>									
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> 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. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input checked="" type="checkbox"/> 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) Hassan Boudemilij		14e. Date (dd/mm/yyyy) 21/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.									

Work Order: WO147615

Date Printed: 12/21/2023

Customer RO: T41957

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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: Battery Charge Limiter

Phone:

P/N: LA2L51417HM0100

Qty: 1

Email:

S/N: Q09329011361

Mfg: THALES AVIONICS SAS

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: LA2L51417HM0100

Serial Out: Q09329011361

**Symptoms:**

CODE: TEST AND RECERTIFY

DETAILS:

Faults:

CODE: INITIAL TEST FAILURE

DETAILS: Initial test failed chapters:
7: ANALOG ACQUISITION.

Unit needs modification per S/B LA2L5-24-011 (because S/B LA2L5-24-010 is previously embodied must add S/B LA2L5-24-011).

CODE: CUSTOMER REASON FOR REMOVAL CONFIRMATION

DETAILS: Reason for removal is unknown (removed as is from AC: G-MILJL).

CODE: DISASSEMBLY / INSPECTION FINDINGS

DETAILS: During disassembly and inspection of the unit the following anomalies were found:
unit very dirty contaminated with dust and dirt from aircraft and contaminated per unknown liquid causing some corrosion.
troubleshooted found that unit needs calibration.
Unit needs modification per S/B LA2L5-24-011 (because S/B LA2L5-24-010 is previously embodied must add S/B LA2L5-24-011).

CODE: CLEANING

DETAILS: Cleaning is required due to contamination of dirt and dust.

CODE: AD, SB, MOD, SIL REQUIREMENT

DETAILS: SB/MOD LA2L5-24-011 to be embodied.

PART NUMBER CHANGE: NO
MOD STATUS AMENDMENT: D.

Additional information:

Following the Application of VSB LA2L5-24-010, the auto test on ground may not be achieved at the first power on.

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This VSB introduces a mezzanine on CPU board to delay the RESET, and ensure that the auto test is performed correctly.

CODE: REPAIR

DETAILS: Unit will be repaired in accordance with CMM 24-38-37.

Corrective Actions:

CODE: MODIFIED

DETAILS: S/B LA2L5-24-011 IS EMBODIED.

CODE: REPAIRED

DETAILS: UNIT CLEANED, REPAIRED AND TESTED SERVICEABLE IN ACCORDANCE WITH CMM 24-38-37.

PN	Description	Reason	Qty Needed	Disposition
F2000103	MOD SUFFIX LABEL	SB11	1	Consumable
LA2L50100H70100	MEZZANINE PCB CARD	SB11	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