| | AUTHORIZED RELEA | D RELEASE CERTIFICATE | |
|---|---|--|---|
| Transport Canada | FORM ONE | NE CENTRAL CONTRACTOR OF THE C | WO115581 |
| 4. Organization Name and Address. | | | |
| AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 | A | AJW technique | 5. Work Order, Contract or Invoice Number: T36028-1 |
| Canada | | | |
| 6. Item: 7. Description: | 8. Part Number: | 9. Quantity: 10. Serial/Batch Number: | umber: 11. Status/Work: |
| EMERGENCY POWER SUPPLY UNIT | NIT 3214-62-10 | 1.00 1098 | REPAIRED |
| 12. REMARKS | | | |
| Repaired as per CMM 33-51-12, rev. 5, Sep. 14/2018. For complete information refer to tear down/ inspection report. | , Sep. 14/2018. own/ inspection report. | | |
| Shelf life of battery pack P/N 3214-31, S/N 849807 installed on unit: Immediate serviceability not required: 12 months from FORM ONE date. Storage with trickle charge: 6 months from FORM ONE date. Storage without trickle charge: 2 months from FORM ONE date. | S/N 849807 installed on unit: 1: 12 months from FORM ONE date. 5 from FORM ONE date. 1ths from FORM ONE date. | | |
| PLEASE CHARGE BATTERY PACK AFTER INSTALLATION. | TER INSTALLATION. | | |
| PANTED FRO | PRINTED FROM ELECTRONIC FILE | | EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAB 43.17 |
| 13a. Certifies the items identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation. | manufactured in conformity to: dition for safe operation. | 14a. Certifies that, except where otherwise sp 11 and described in Block 12 was perform Regulations. | 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. |
| Non-approved design data specified in Block 12 | Block 12 | X CAR 571.10 Maintenance Release | |
| | | Other regulation specified in Block 12 | 12 ' |
| 13b. Signature: | 13c. Approved Organization Number | 14b. Signature Signature | 14c. Approval Organization Number 33-12 |
| 13d. Name (Typed or Printed): | 13e. Date | 14d. Name (Typed or Printed) | 14e. Date (dd/mmm/yyyy) |
| | | Simon Cohen | 23-Dec-2021 |
| | Installer | Installer Responsibilities | |
| This certificate does not constitute authority to install the part. | install the part. | | |
| Installers working in accordance with the national regulations of a country out country specified. Statements in blocks 13a or 14a do not constitute installation certification. In applicable national regulations before the aircraft may be flown. | onal regulations of a country other than specified tute installation certification. In all cases, the tech raff may be flown. | 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. | e certifications from the certification issued in accordance with the |
| | | | |
| | | | |

V. IECHNIQ

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

Tear Down/Inspection Report

Work Order: WO115581 Date Printed: 2021-12-23 Customer RO: T36028-1

Page: 1

To:

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

Code: AJW01

Fax:

Descr: EMERGENCY POWER SUPPLY UNIT

Phone: Email: P/N: 3214-62-10

S/N: 1098

Qty: 1

Mfg: DIEHL AEROSPACE GMBH

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 3214-62-10

Serial Out: 1098

Symptoms:

CODE:

TEST AND RECERTIFY

DETAILS:

Test and recertify. If fails test, quote for repair. Received with battery pack

p/n:3214-31 s/n:849807 DOM:12/2018

Faults:

CODE:

CUSTOMER REASON FOR REMOVAL CONFIRMATION

DETAILS:

Reason for removal: Test and certify.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

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

Battery pack not fully charged. Side strips not installed.

CODE:

CLEANING

DETAILS:

Cleaning is required due to unit dirty.

CODE:

REPAIR

DETAILS:

The following repair(s) will be performed:

Battery pack to be cycled and tested for capacity.

Battery pack to be fully charged. Side strips to be installed. Unit to be reassembled and tested.

Unit to be repaired as per CMM 33-51-12, rev. 5, Sep. 14/2018.

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Battery pack cycled and passed capacity test.

AJW. TECHNIQUE

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Tear Down/Inspection Report

Work Order: WO115581 Date Printed: 2021-12-23 Customer RO: T36028-1

Page: 2

Battery pack fully charged.
Side strips installed (x2).

| PN | per CMM 33-51-12, rev. 5, Sep. 14/20 Description | Reason | Qty Needed | Dispositio |
|----------|---|--------|------------|------------|
| 01000268 | STRIP,SELF ADHESIVE | WO | 2 | Consumable |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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Tear Down/Inspection Report

Work Order: WO115581 Date Printed: 2021-12-23 Customer RO: T36028-1

Page: 3

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.

(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 bommercial 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: Part supplied by customer

(NDT) NON DESTRUCTIVE TEST

(IP) INCORRECT PART; (SS) SUPERSEDED;

(AR) AS REQUIRED;

NORMAL WEAR AND TEAR