| Statements in DIGCKS 13a or 17a company to the aircraft may be flown applicable national regulations before the aircraft may be flown. | This certificate does not constitute authority to install the part. Installers working in accordance with the national regulations country specified. | | 13d. Name (Typed or Printed): | 13b. Signature: | Non-approved design data specified in Block 12 | 13a. Certifies the items identified above were manufactured in continuity to the items identified above were manufactured in continuity to the interest of the items identified above were manufactured in continuity to the items identified above above and items identified above a | DAY NEW TROOTERS | | 12. REMARKS UNIT INSPECTED, CLEANED, REPAIR FOR FURTHER INFORMATION REFER | 6. Item: 7. Description: 1 AUDIO CONTROL PANEL | Saint-Laurent QC H4S-2B7 Canada | AJW Technique Inc 7055, rue Alexander Fleming | 4. Organization Name and Address. | Transport Canada | Approving Civil Aviation Approving Civil Aviation Approving Civil Aviation | |
|--|--|----------------------------|---|-----------------------------------|--|--|--|----------------------------------|--|--|---------------------------------------|--|-----------------------------------|----------------------------|--|-----------------|
| aircraft may be flown. | This certficate 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 certification issued in accordance with the local installers working in accordance with the national regulation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the country specified. | Installer Responsibilities | 13e. Date | 13c. Approved Organization Number | n Block 12 | manufactured in contouring to: ndition for safe operation. | To The second se | | EMARKS UNIT INSPECTED, CLEANED, REPAIR AND TESTED PER CMM 23-51-22 REV.11 DATED JUL30/15. FOR FURTHER INFORMATION REFER TEAR DOWN INSPECTION REPORT. | ACP2788AB04 | 18. Part Number: | AJW | | FORM ONE | AUTHORIZED RELEASE CEI | |
| | ock 1, must ensure that their regulations recognize certifications from the record for the aircraft must contain an installation certification issued in a | onsibilities | 14d. Name (Typed or Printed) Sarbjit Toor | Con | her regulation specified in Block 12 | Regulations. CAR 571.10 Maintenance Release | Maintenance performed in accordance with it is a Block 12 was performed in accordance with Canadian Aviation | | 30/15. | | 9. Quantity: 10. Serial/Batch Number: | AJW technique | | | CERTIFICATE | |
| | ertifications from the accordance with the | | 08/Jan/2024 | 33-12 14e. Date (dd/mmm/yyyy) | 14c. Approval Organization Number | | Maintenance performed in accordance with the Maintenance performed in Block 12, the work identified in Block otherwise specified in Block 12, the work identified in Block 2 was performed in accordance with Canadian Aviation | EASA Approval No.: EASA.145.7260 | | | 11. Status/Work: REPAIRED | 143095 | Invoice Number: | 5. Work Order, Contract or | 3. Form Tracking Number: WO152538 | Tracking Number |

AJW. TECHNIQUE

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

Tear Down/Inspection Report

Work Order: WO152538
Date Printed: 1/8/2024
Customer RO: T43095
Page: 1

To:

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

Code: AJW01

Fax:

Descr: AUDIO CONTROL PANEL

Phone: Email:

P/N: ACP2788AB04

S/N: 1824

Qty: 1

Mfg: TEAM-COBHAM AVIONICS

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: ACP2788AB04

Serial Out: 1824

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS:

Test and recertify.

Faults:

CODE:

CUSTOMER REASON FOR REMOVAL CONFIRMATION

DETAILS:

Reason for removal is unknown.

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to volume switches ADF#2, ILS,CAB and VOR#1.

VHF#! &2 contact switches intermittent operation.

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

During disassembly and inspection of the unit the following anomalies were found: Front panel gaskets dried out, lamps burnt and corrosion on front panel contacts..

CODE:

CLEANING

DETAILS:

Cleaning is required due to unit dirty.

CODE:

PAINTING

DETAILS:

Painting is required due to front panel and knobs paint job.

CODE:

REPAIR

DETAILS:

Parts below need to be replaced\. Unit need to be clean, repair and test per CMM 23-51-22.

Corrective Actions:

CODE:

REPAIRED

DETAILS: Replaced

ILS: Replaced parts below. Unit cleaned, repaired and tested serviceable per CMM 23-51-22.

| PN | Description | Reason | Qty Needed | Disposition |
|-------------------|----------------------------|--------|------------|-------------|
| 0L6832IBPEAS15GPL | LAMP, INCANDESCENT 5V 60MA | BU | 4 | Consumable |
| 106781 | HOLD PIN | MI | 13 | Consumable |
| 107197 | GASKET TX BUTTON | WO | 8 | Consumable |
| 107276 | GASKET | WO | 2 | Consumable |

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Tear Down/Inspection Report

Work Order: WO152538 Date Printed: 1/8/2024 Customer RO: T43095

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| 2788AA87301 | 0.1.01/ | | | |
|-------------------|-------------------------------|----|---|------------|
| 2700AA87301 | GASKET | WO | 1 | Consumable |
| BP2938BA02 | SWITCH, PUSH BUTTON | DE | 4 | Consumable |
| KSC151JLFS | ELECT.CONTACT | DE | 2 | Consumable |
| OL7152IBPEAS15GPL | LAMP, INCANDESCENT 115 MA 5 V | BU | 3 | Consumable |

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Tear Down/Inspection Report

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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