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. 13a. Certifies the items identified above were manufactured in conformity to: 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 This certficate does not constitute authority to install the part. Item: 7. Description: Organization Name and Address 12. REMARKS 13d. Name (Typed or Printed): 13b. Signature: 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 AJW Technique Inc Canada Non-approved design data specified in Block 12 Approved design data and are in a condition for safe operation. FOR MORE INFORMATION REFER TO TEAR DOWN/ INSPECTION REPORT. REPAIRED AND TESTED IN ACCORDANCE WITH OEM CMM 23-73-01 REV. 020 DATE: SEP 20/2018 Transport Canada Approving Civil Aviation
 Authority/Country Cabin Handset 2 13e. Date 13c. Approved Organization Number **AUTHORIZED RELEASE CERTIFICATE** 8. Part Number: 89-01-07045 **FORM ONE** AJW technique Installer Responsibilities 14a. 14b. Signature 14d. Name (Typed or Printed) Certifies that, except where otherwise specified in Block 12, the work identified in Block Regulations. 11 and described in Block 12 was performed in accordance with Canadian Aviation 9. Quantity: Other regulation specified in Block 12 CAR 571.10 Maintenance Release Joel Mutezintare 1.00 10. Serial/Batch Number: 197576 EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17 14e. Date (dd/mmm/yyyy) 14c. Approval Organization Number R382403-1/R17553021_1 29/Apr/2021 11. Status/Work: WO107442 Form Tracking Number. 5. Work Order, Contract or Invoice Number: REPAIRED

AJW. TECHNIQUE

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

Tear Down/Inspection Report

Work Order: WO107442 Date Printed: 4/29/2021

Customer RO: R382403-1/R17553021_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: Cabin Handset

Phone:

P/N: 89-01-07045

Qty: 1

Email:

S/N: 197576

Mfg: HOLMBERG GMBH

TSN: UNK

TSO: UNK

TSR: UNK

CSN: UNK

CSO: UNK

CSR: UNK

P/N Out: 89-01-07045

S/N Out: 197576

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS: C

CABIN CREW REPORTED EXCESSIVE INTERFERENCE ON CALL

Faults:

CODE:

CUSTOMER REASON FOR REMOVAL CONFIRMATION

DETAILS:

Reason for removal as per repair order is confirmed.

CODE:

CUSTOMER INDUCED DAMAGE

AD, SB, MOD, SIL REQUIREMENT

DETAILS:

Description of damage found: Main housing has broken closing tabs. Back housing has broken top corner. Possible cause of damage: Unit mishandled, dropped or banged. See attached picture(s) QTY: 2

aumage. Om monanalou, dropped or bunged. Oco de

CODE: DETAILS:

These service bulletins are required to repair unit:

Holmco Service Information Letter No.: D9240-23-26 Revision 00, dated 04 OCT 2016 89-01-(X) Handset Series - RESISTOR

CHANGE ON PCB

Holmco Service Bulletin No.: 89-23-17 Revision 01, dated 05 Mar 2018.

Handset series PNR 89-01--XXXXX-XX - Modification Connection of earphone unit, Discharge Electrode, Handset Coiled Cable

and PCB.

CODE:

INITIAL TEST FAILURE

DETAILS:

Initial test failure is attributed to...

- Microphone output test in fault, output failed

CODE:

DISASSEMBLY / INSPECTION FINDINGS

DETAILS:

During disassembly and inspection of the unit the following anomalies were found: Acoustic gauze contaminated and unit dirty.

CODE:

REPAIR

DETAILS:

The following repair(s) will be performed: All parts listed below require replacing. Holmco Service Bulletin No.: 89-23-17 and Holmco Service Information Letter No.: D9240-23-26 to be embodied. Microphone requires calibration and unit require to be

cleaned. Final test required.



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Tear Down/Inspection Report

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Corrective Actions:

CODE:

REPAIRED

DETAILS:

All parts listed below replaced. Holmco Service Bulletin No.: 89-23-17 and Holmco Service Information Letter No.: D9240-23-26

embodied. Microphone calibrated and unit cleaned. Final test required.

Repair and tested in accordance with OEM CMM 23-73-01 Rev. 020 Date: SEP 20/2018

PN	Description	Reason	Qty Needed	Disposition
19-12-90009	ACCOUSTIC GAUZE	СТ	1	Consumable
27-14-90162	HOUSING BACK PART FOGGY	CID	1	Consumable
33-03-00036	HOUSING ASSEMBLY	CID	1	Consumable
33-03-00085	RESISTOR KIT	SIL	1	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.

(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: Part supplied by customer

(NDT) NON DESTRUCTIVE TEST

(IP) INCORRECT PART; (SS

(SS) SUPERSEDED;

(AR) AS REQUIRED;

NORMAL WEAR AND TEAR