Approving Civil Aviation Authority/Country Transport Canada	AUTHORIZED RELEASE	SE CERTIFICATE	3. Form Tracking Number. WO108884
4. Organization Name and Address.			
AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7	Z	AJW technique	5. Work Order, Contract or Invoice Number: R383570-1
Canada			
6. Item: 7. Description:	8. Part Number:	9. Quantity: 10. Serial/Batch Number:	per: 11. Status/Work:
1 AUDIO CONTROL PANEL	ACP2788AB05	9	1
12. REMARKS			
REPAIRED AND TESTED SERVICEABLE IN ACCORDANCE WITH CMM 23 FOR ADDITIONAL INFORMATION REFER TO THE TEAR DOWN REPORT.	REPAIRED AND TESTED SERVICEABLE IN ACCORDANCE WITH CMM 23-51-22 REV.11 DATED JUL.30, 2015. FOR ADDITIONAL INFORMATION REFER TO THE TEAR DOWN REPORT.	7.11 DATED JUL.30, 2015.	
PRINTED TROP	TELECTRONIC FL	Maintenance p	EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17
13a. Certifies the items identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation.	anufactured in conformity to:	t, except where ribed in Block 1	fied in Block 12, the work identified in Block d in accordance with Canadian Aviation
Non-approved design data specified in Block 12	llock 12	X CAR 571.10 Maintenance Release	
		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)	14e. Date (dd/mmm/yyyy)
		Cameron Brown	22/Jun/2021
	Installer Re	Installer Responsibilities	
This certificate does not constitute authority to install the part.	istall the part.	o Block 4	
Installers working in accordance with the national regulations of country specified. Statements in blocks 13a or 14a do not constitute installation or applicable national regulations before the aircraft may be flown.	al regulations of a country other than specified in ite installation certification. In all cases, the technic iff may be flown.	Installer's 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.	ertifications from the rtification issued in accordance with the
-0-			

AJW TECHNIQUE

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

Tear Down/Inspection Report

Work Order: WO108884

Date Printed: 6/22/2021

Customer RO: R383570-1

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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: AUDIO CONTROL PANEL

Phone:

P/N: ACP2788AB05 S/N: 2788-18502

Qty: 1

Email:

TSO: N/A

TSR: N/A C

CSN: N/A

CSO: N/A

CSR: N/A

Mfg: TEAM-COBHAM AVIONICS

P/N Out: ACP2788AB05

TSN: N/A

Serial Out: 2788-18502

Symptoms:

CODE:

REASON FOR REMOVAL

DETAILS: INC

Faults:

CODE: INITIAL TEST FAILURE

DETAILS:

Initial test failure is due to the panel lighting is not working and the VHF-1 button is broken.

CODE:

CUSTOMER REASON FOR REMOVAL CONFIRMATION

Reason for removal is confirmed by test failures and damaged button.

DETAILS: CODE:

CUSTOMER INDUCED DAMAGE

DETAILS:

Description of damage found: VHF-1 button is broken

Possible cause of damage: pushed with sharp object

See attached picture(s) QTY: 1

Required 1x CALL button pn 4027AA03.

CODE:

REPAIR

DETAILS:

The following repairs are required: cleaning and inspection, replace: lamps 11x OL7152IBPEAS15GPL and 7x

0L6832IBPEAS15GPL, gaskets 2x 107276, 8x 107197, 1x 2788AA87301, switches 5x KSC151JLFS, buttons VHF-1 4027AA03

and RESET 4027AE03

Corrective Actions:

CODE:

REPAIRED

DETAILS:

Cleaned and inspected, replaced 18 lamps, 5 switches, 11 gaskets, 2 buttons. Tested serviceable in accordance with cmm

23-51-22 rev.11 dated Jul.30, 2015.

PN	Description	Reason	Qty Needed	Disposition
0L6832IBPEAS15GPL	LAMP, INCANDESCENT 5V 60MA	BU	7	Consumable
107197	GASKET TX BUTTON	wo	8	Consumable
107276	GASKET	wo	2	Consumable
2788AA87301	GASKET	WO	1	Consumable
		CID		



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4027AA03	CALL PUSH BUTTON		1	Consumable
4027AE03	RESET PUSH BUTTON	DE	1	Consumable
KSC151JLFS	ELECT.CONTACT	DE	5	Consumable
OL7152IBPEAS15GPL	LAMP, INCANDESCENT 115 MA 5 V	BU	11	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

(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