

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. Form Tracking Number. WO33573	
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: R287496-1	
6. Item: 7. Description:		8. Part Number:		9. Quantity:	
1		MCDU Multipurpose Control Display Unit		1.00	
		K226ABM4		10. Serial/Batch Number: 93101947	
				11. Status/Work: REPAIRED	
12. REMARKS REPAIRED AND TESTED SERVICEABLE PER CMM 22-82-01, REV: 12, DATED: AUGUST 03, 2006.					
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. ☐ 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. ☒ CAR 571.10 Maintenance Release ☒ Other regulation specified in Block 12					
13b. Signature:		13c. Approved Organization Number		14b. Signature 	
13d. Name (Typed or Printed):		13e. Date		14c. Approval Organization Number 33-12	
				14d. Name (Typed or Printed) Paul Pepin	
				14e. Date (dd/mm/yyyy) 29/Mar/2016	
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.					



technique

Tear Down/Inspection Report

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

Work Order #: WO33573

Date Printed: 29/03/2016

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To:

A J WALTER AVIATION LIMITED
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM

Phone #:

Fax #:

Email:

Code: AJW01

PN: K226ABM4

Serial # : 93101947

Qty: 1

Descr: MCDU Multipurpose Control Display Unit

Mfg: HONEYWELL

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: K226ABM4

Serial # out: 93101947

Symptoms:

CODE: REASON FOR REMOVAL

DETAILS: MCDU BRIGHTNESS

Faults:

CODE: QUOTE

DETAILS: PRELIMINARY INSPECTION (VISUAL):

PART MISSING: NO
DAMAGE FOUND (CID): NO
HRS/CYCLE RECEIVED: NO

ADDITIONAL REQUIREMENT:

AD, SB, MOD, SIL NO
ADD.CUST. REQUEST NO

WARRANTY REQUESTED? NO

TEST ARRIVAL:

INITIAL TEST FAIL? NO

REASON FOR REMOVAL CONFIRMED: YES

DISASSEMBLY/INSPECTION:

ANY ANOMALIES FOUND DURING DISASSEMBLY/INSPECTION NO

WORK TYPE: REPAIR

WORKSCOPE:

CALIBRATION YES
CLEANING YES
OUT OF SCOPE NO
OVERHAUL NO
PAINTING NO



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PCBR YES
REPAIR YES
REWORK NO
TIME CONTROLLED/TX NO
RE-QUOTE: NO

CODE: INITIAL TEST FAILURE

DETAILS: Initial test failure is attributed to:
-CRT is out of spec.

CODE: CLEANING

DETAILS: Cleaning is required due to the dirt inside and keyboard dirty.

CODE: PCBR

DETAILS: Replace lamps in keyboard assembly.

CODE: REPAIR

DETAILS: The following repair(s) will be performed:
-Clean unit.
-Repair and refurbish keyboard assembly.
-Disassemble unit and verify all boards and fix hardware in good position.
-Replace defective parts.
-Test unit per CMM specification.

Corrective Actions:

CODE: REPAIRED

DETAILS: Repaired and tested unit per cmm 22-82-01, rev.:12, dated august 03, 2006

PN	Description	Reason	Qty Needed	CD	Disposition
6832	LAMP, 5V, 60MA	BU	2	NE	Consumable