

1. Approving Civil Aviation Authority / Country: FAA/United States		2.		3. Form Tracking Number: 164461	
4. Organization Name and Address: Aviation Instruments Repair Specialists, Inc. A.I.R.S./14316 Commerce Way Miami Lakes, FL 33016 U.S.A. Phone: (305) 887-5600 Fax: (305) 820-0931				5. Work Order / Contract / Invoice Number: R382458	
6. Item:		7. Description:		8. Part Number:	
1		DISPLAY UNIT		167550-02-01	
9. Quantity:		10. Serial Number:		11. Status/Work:	
1ea.		0002262		REPAIRED	
12. Remarks: REPAIRED in accordance with CMM: 34-61-08 Revision: 18 Date: 4/20/2012 Full details of work carried out per work order no. 164461 Modification Level: 1-14 Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the DISPLAY UNIT is considered ready for release to service under EASA Part 145 approval no. EASA.145.5033 .					
FAA Ad's: None EASA Ad's: None ECCN#9A991D.					
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.					
13b. Authorized Signature:		13c. Approval/Authorization No.:		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12	
Not Applicable		Not Applicable		Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplish in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14b. Authorized Signature:	
Not Applicable		Not Applicable		 14c. Approval/Certificate No.: VTBR433V	
14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):	
				Marshall Garber 02/Jun/2021	
User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block1. Statements in Block13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

TearDown/Inspection Form

Aviation Instruments Repair Specialists, Inc.

A.I.R.S./14316 Commerce Way

Miami Lakes, FL 33016

U.S.A.

Phone: (305) 887-5600 Fax: (305) 820-0931

C.R.S. No.: VTBR433V

Work Order: 164461

Date: June/2/2021

Sold To:

A J WALTER AVIATION

The Headquarters, Maydwell Ave. Slinfold

West Sussex RH13 0SH, UK

Ship To:

A J WALTER AVIATION LIMITED

THE HEADQUARTERS MAYDWELL AVENUE

SLINFOLD, WEST SUSSEX RH13 0SH

Part Number: 167550-02-01

Serial: 0002262

Manufacturer: GE AVIATION

Description: DISPLAY UNIT

Model: 2577D1

Purchase Order: R382458

Service Performed: REPAIRED

Data used: Manual Number: 34-61-08

Revision: 18

Date: 4/20/2012

TearDown/Inspection Data

1. Removal: T&M

Inst.: REPAIR

2. Initial Inspection Findings

Appearance: Normal on Visual Inspection

Loose or Missing Parts: No Loose or Missing Parts

Mod. Level: 1-14

Corrosion: No Corrosion Noted

Physical Damage: No Damage Found

3. Teardown

Disassembly: Normal

Painting: Normal Painting

Cleaning: Normal Cleaning

Assembly: Normal Assembly

4. Test

Operation: Operation I/A/W Mfg. Specs

Was Complaint Verified: Yes

Mods. Completed: None

5. Final

Warranty Accepted: N/A

Final Test and Inspection: Final Inspection Normal

T.S.O.: TSO

A.T.A.: 34-61-08

A.D. S.B. NO A.D. / S.B. REQUIRED

6. Work Done

UNIT FAILED OPERATIONAL TEST. UNIT FOUND WITH BRIGHTNESS CONTROL (RESISTOR VARIABLE R1) DEFECTIVE AND VERTICAL CTR OUT OF CALIBRATION. UNIT WAS INSPECTED, DISASSEMBLED, CLEANED, REPLACED DEFECTIVE RESISTOR, ASSEMBLED, AND CALIBRATED. REPAIRED I/A/W MFG. SPECS. TESTED OPERATION AND FOUND READY TO RETURN TO SERVICE. NO APPLICABLE SB OR A/D'S ON FILE. ATA 34-61-08. ECCN#9A991D. WORK BY DIEGO HEREDIA.

Maintenance Release

This certifies the item identified above was serviced in accordance with current F.A.A. airworthiness regulations and in respect of the work performed is approved to service. Pertinent details of the work performed are on File at this Agency under Work Order: 164461

Inspector: Marshall Garber

Certificate No. 2506369

Technician: Diego Heredia

Signature: _____

Date: June/02/2021

Form: CRS-3

Aviation Instruments Repair Specialists, Inc.
A.I.R.S./14316 Commerce Way
Miami Lakes, FL 33016
U.S.A.
Phone: (305) 887-5600
Fax: (305) 820-0931
C.R.S.: VTBR433V

Packing Slip No.: 164461

Sold To: A J WALTER AVIATION
The Headquarters, Maydwell Ave.
Slinfold
West Sussex RH13 OSH, UK

Shipping Account: FedEx#124277507

Ship To: A J WALTER AVIATION LIMITED
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX
RH13 OSH

Purchase Order No.: R382458
Terms: Net-30

Part Number: 167550-02-01 Serial: 0002262 Manufacture: GE AVIATION
Description: DISPLAY UNIT

	Packing checklist	Charges
	YES NO N/A	
Part Number:	[] [] [] []	C.O.D. _____
Serial Number:	[] [] [] []	
Form 8130-3	[] [] [] []	Freight: _____
Cert. Trace:	[] [] [] []	
Foam Pack:	[] [] [] []	Total: _____
Received By:	_____	
Date:	_____	
Print Name:	_____	
Ship Via:	_____	
AWB#:	_____	

From: Aviation Instruments Repair Specialists, Inc.
A.I.R.S./14316 Commerce Way
Miami Lakes, FL 33016
U.S.A.
Phone: (305) 887-5600

To: A J WALTER AVIATION LIMITED
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX
RH13 OSH
Phone: 011441403711777
Purchase Order: R382458

Return Postage Warranty