

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 10190413	
4. Organization Name and Address: Ametek MRO Florida Inc. dba Avtech Avionics & Instruments 7370 NW 35th Street Miami, FL. 33122 US		Repair Station No.: 1VTR273B		5. Work Order, Contract or Invoice Number: Work Order No.: AAC104122 Customer RO.: R376160	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	PANEL MODULE ASSY	285T0024-27	1.00	D01119	OVERHAULED
12. REMARKS Overhauled in accordance with CMM: 23-42-59 Rev: 20 Dated: 03-Mar-2014. Full details of work performed can be found in teardown/inspection report AAC104122 SB's incorporated: None FAA AD's incorporated: None EASA AD's incorporated: None 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 component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.6180. 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: 13d. Name (Typed or Printed): 13e. Date (dd/mm/yyyy): 14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished 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. 14b. Authorized Signature: 14c. Approval/Certificate No: 1VTR273B 14d. Name (Typed or Printed): Greta Herrera 14e. Date (dd/mm/yyyy): 30/Jul/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 Block 1, 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 Block 1. Statement in Blocks 13a 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.					
FAA Form 8130-3 (02-14)					
NSN:0052-00-012-9005					

**Ametek MRO Florida Inc.**

dba Avtech Avionics & Instruments
7370 NW 35th Street
Miami, FL. 33122
US

Tear Down/Inspection**Work Order #:** AAC104122**Date Completed:** 30/Jul/2021**PO Number:** R376160

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To:

AJ WALTERS ***
THE HEADQUARTERS
MAYDWELL AVENUE
WEST SUSSEX
SLINFOLD RH13 0AS
UNITED KINGDOM

Ship To:

AJ WALTER ***
MAYDWELL AVENUE
WEST SUSSEX
SLINFOLD,, RH13 0AS UK

Part Number: 285T0024-27
Description: PANEL MODULE ASSY
Service Performed: OVERHAULED

Serial Number: D01119
Manufacturer: BOEING AIRCRAFT
Repair Station: 1VTR273B

Data Used: Manual Number: 23-42-59 Rev: 20 Date: 03-Mar-2014

Teardown/Inspection Data

1. Reason for Removal: OVERHAUL

Inst: Repair as necessary

2. Initial Inspection Findings

Appearance normal on visual inspection. No corrosion or damage found.

3. Test

Operation: Tested I/A/W Mfg Specs.

Modifications: None

Was Complaint Verified: Yes

4. Final

Warranty Accepted: N/A

A.D./ S.B.: No A.D. / S.B. required

5. Shop Findings: P/N and S/N verified. Unit fail functional test. Found switch assy defective and front panel faded, Switch assy requires replacement and front panel rework.

6. Work Performed: Replaced switch assy and reworked front panel, final tested in accordance with manufacturer's specifications. Unit is in OVERHAUL condition.

MAINTENANCE RELEASE

This certifies the item identified above was serviced in accordance with current F.A.A. airworthiness regulations and in respect to the work performed is approved to return to service. Pertinent details of the work performed are on File at this Agency under Work Order No:- AAC104122

Inspector's Name : Greta Herrera

Technician: Alvin Janton

Signature: _____ Date: 30/Jul/2021