

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 256530	
4. Organization Name and Address: Aero Accessories & Repair, Inc. FAA CERT #77AR783B 15501 SW 29TH ST. SUITE#201 MIRAMAR, FL 33027 Ph: 954-266-1300, FAA Approval Holder: 77AR783B				5. Work Order/Contract/Invoice Number: 61019 T42294	
6. Item		7. Description:		8. Part Number:	
1		MODULE		233W2201-4	
9. Quantity:		10. Serial Number:		11. Status/Work:	
1		D00624		REPAIRED	
12. Remarks: The component identified above was REPAIRED in accordance with Federal Aviation Regulation and is approved for return to service with respect to the work performed. Pertinent details of the work accomplished are on the file at this agency under Form Tracking Number identified above. S/B and A/D: None Applicable. OEM CMM: 31-41-41, Revision#: 13, Revision Date: 10/5/2021 ORIGINAL					
Certifies work specified in blocks 11/12 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA part 145 Approval Number EASA 145-6467					
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	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14b. Authorized Signature: 	
				14c. Approval/Certificate No.: 77AR783B	
				14e. Date (dd/mm/yyyy): 10-Nov-2023	
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.					



Aero Accessories & Repair, Inc.
FAA CERT #77AR783B
15501 SW 29TH ST. SUITE#201
MIRAMAR, FL 33027
Ph: 954-266-1300,

Work Order

Work Order #: 61019

Date Printed: 11/10/2023

Time: 11:50:17 AM

Page: 1

To:
AJW AVIATION LTD.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, SLI RH13 0AS
UNITED KINGDOM

Ship To:
AJW AVIATION LTD.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WS RH13 0AS
UNITED KINGDOM

Ref #: T42294 Phone #: 305 470 8007 Fax #: 441.403.710.936 Email: louise@ajw-group.com
Code: 45 Site: SH/DV PN: 233W2201-4 Descr: MODULE
Qty: 1 Station: AVIONICS Make: Model: Mfg: BAE SYSTEMS

Repair Manual(s): 31-41-41 Rev: 13 Rev. Date: 10/5/2021

Entry Date: 10/24/2023 Need Date: Compl. Date: Warranty: No Container:

Serial Numbers: D00624

RECEIVING INSPECTION

P/N and S/N verified on unit and incorrect S/N on customer RO. Actual S/N D00624. No external damage noted. See RO for work scope.
Technician must verify.

PRELIMINARY INSPECTION

P/N 233W2201-4 S/N D00624 verified through ID plate but S/N incorrect on customer RO.

TSN: Unk CSN: Unk
TSO: Unk CSO: Unk

No AD applicable to this unit. Visual inspection: received unit with installed electronic clock P/N 2620-02-1, per CMM 31-41-41 this clock is not considered as part of the panel assembly P/N 233W2201-4, will be returned in as is condition. Also found several cracks on light plate assembly and heavy dust contamination on all switches (pictures on file).

Tech: M.G. # 62

HIDDEN DAMAGE

None noted. Tech: M.G. # 62

INITIAL FINDINGS

Unit passed functional test IAW technical data referenced above, however, failed visual inspection.

Reason: dust contamination.

Tech: M.G. # 62

TEARDOWN FINDINGS

Unit was inspected IAW technical data referenced above. Minor nicks, scratches, and dents do not affect form, fit, or function of the unit. On visual inspection found heavy dust contamination that may cause intermittent faults during normal operation, general cleaning required. Also found several cracks on light plate assembly, requires rework. Note: electronic clock P/N 2620-02-1 will be returned in as is condition. Repair Quote.

Tech: M.G. # 62

CORRECTIVE ACTION

All parts listed in Teardown Report were replaced and findings listed were corrected. Unit was repaired and tested IAW technical data referenced above.

Authorized Signature: _____

Name: ROMAIN GUAY

Date: 11/10/2023



Aero Accessories & Repair, Inc.
FAA CERT #77AR783B
15501 SW 29TH ST. SUITE#201
MIRAMAR, FL 33027
Ph: 954-266-1300,

Work Order

Work Order #: 61019

Date Printed: 11/10/2023

Time: 11:50:18 AM

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To:

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SLINFOLD, SLI RH13 0AS
UNITED KINGDOM

Ship To:

AJW AVIATION LTD.
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MAYDWELL AVENUE
SLINFOLD, WS RH13 0AS
UNITED KINGDOM

Ref #: T42294

Phone #: 305 470 8007

Fax #: 441.403.710.936

Email: louise@ajw-group.com

Code: 45

Site: SH/DV

PN: 233W2201-4

Descr: MODULE

Qty: 1

Station: AVIONICS

Make:

Model:

Mfg: BAE SYSTEMS

Repair Manual(s): 31-41-41 Rev: 13 Rev. Date: 10/5/2021

Entry Date: 10/24/2023

Need Date:

Compl. Date:

Warranty: No

Container:

Tech: M.G. # 62

Authorized Signature: _____

Name: ROMAIN GUAY

Date: 11/10/2023