

1. Approving Competent Authority/Country CAA/UNITED KINGDOM		2. AUTHORISED RELEASE CERTIFICATE CAA FORM 1		3. Form Tracking Number. C-244967	
4. Organisation Name and Address. MUIRHEAD AEROSPACE LIMITED T/A MUIRHEAD AVIONICS 3 Square One Heathrow Southall Lane Southall, Middlesex, UB2 5NH, UK Ph: +44(0) 20 8571 3422, Fax: +44 (0) 20 8571 2336		5. Work Order/Contract/Invoice Work Order No: IA20704 Customer Order No: R378472			
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	POTABLE WATER QTY INDICATOR	VT476-11	1	01133	Repaired
12. Remarks MODS RECORDED ON IDENT PLATE : NONE Manual ID: 38-14-12 (DIEHL 7), Revision #: 4, Revision Date: 13/05/2016 14 CFR 43.9 Return to Service The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate no. H9EY443N.					
Repair report attached reference IA20704					
13a. Certifies that the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition of safe operation. ☐ Not approved design data specified in block 12.					
14a. ☒ Part-145.A.50 Release 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 Part-145 and in respect to that work the items are considered ready for release to service.					
14b. Authorised Signature 		14c. Certificate/Approval Ref No. UK.145.00592		14d. Date (dd mmm yyyy) 16 Jun 2022	
14d. Name J. J. BLAIR					
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements 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.					

1. Approving Competent Authority/Country EASA		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number. E-244967	
4. Organisation Name and Address. MUIRHEAD AEROSPACE LIMITED T/A MUIRHEAD AVIONICS 3 Square One Heathrow Southall Lane Southall, Middlesex, UB2 5NH, UK Ph: +44(0) 20 8571 3422, Fax: +44 (0) 20 8571 2336		5. Work Order/Contract/Invoice Work Order No: IA20704 Customer Order No: R378472			
6. Item 1	7. Description POTABLE WATER QTY INDICATOR	8. Part No. VT476-11	9. Qty. 1	10. Serial No. 01133	11. Status/Work Repaired
12. Remarks MODS RECORDED ON IDENT PLATE : NONE Manual ID: 38-14-12 (DIEHL 7), Revision #: 4, Revision Date: 13/05/2016					
Repair report attached reference IA20704					
13a. Certifies that 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. ☒ Part-145.A.50 Release to Service Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.					
14b. Authorised Signature 		14c. Certificate/Approval Ref No. EASA.UK.145.00592			
14d. Name J. J. BLAIR		14e. Date (dd mmm yyyy) 16 Jun 2022			
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements 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.					
EASA Form 1 - MF/CAO/145 Issue 3					

MUIRHEAD AVIONICS

Muirhead Aerospace Limited

Contact Name: Customer Services

Telephone: +44 (0)20 8843 6922

Fax: +44 (0)20 8571 2336

Tear Down/Inspection

Work Order #: IA20704

Date Printed: 15-Jun-22

Work Type: Repaired

Page: 1

To:

ATTN: CHRIS BURCHELL
AJ WALTER (AVIATION) LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX RH13 0SH

Ship To:

AJ WALTER (AVIATION) LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX, RH13 0SH UNITED KINGDOM

Cust.PO Ref.: R378472

Cust.Phone: 01403798470

Cust.Email: ilsenquiries@ajw-group.com

Cust.Code: 203205

Cust.Fax:

Station: SOUTH

Part No. In: VT476-11

Description: POTABLE WATER QTY INDICATOR

Qty: 1

Part No. Out: VT476-11

Serial No: 01133

Previous WO No:

Documentation: 38-14-12 (DIEHL 7)

Location: DIEHL 7

ATA No: 38-14-12

Rev. & Date: 4 13-May-2016

Symptoms:

Inspection Report REPORTED DEFECT:-
Repair

VISUAL INSPECTION:-

Sat

TEST / INSPECTION RESULTS:-

Lighting u/s FWD pointer u/s

Resistor burned out.

FINDINGS / CORRECTIVE ACTIONS:-

Bulbs replaced resistor replaced.

On Build potentiometer found to be defective replaced

Unit checked and tested

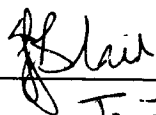
MODS EMBODIED:-

n/a

MOD PLATE STATUS:-

n/a

Inspection Signature:



Stamp:



Inspect. Print Name:

J. J. BLAIR