

1. Approving Competent Authority/Country  
EASA

2.

## AUTHORISED RELEASE CERTIFICATE

### EASA FORM 1

3. Form Tracking Number  
20210009151417Y02  
341504060

4. Organisation Name and Address:

HONEYWELL UK LIMITED t/a HONEYWELL AEROSPACE BASINGSTOKE,  
EDISON RD BASINGSTOKE HAMPSHIRE RG21 6QD  
TEL: +44(0)1256 722200 FAX: +44(0)1256 722201

5. Work Order/Contract/Invoice  
R381761

341498629  
Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	MK V EGPWS	965-0976-020-214-214	1	4003	REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:

CMM 34-45-64 Rev 7, MAY/27/2020  
CMM 34-45-70 Rev 1, NOV/11/2019  
SB 965-0976/1690-34-125 Rev 4, FEB/05/2018  
SIL D201802000010 Rev 0, FEB/15/2018

[AJW REF. P210012E]

THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER

GENERATED SIGNATURE PROCEDURE

MODS: 1-7

TEXT CONTINUED ON RIGHT SIDE

CONTINUED:

SW MODS: -214.2 -214.1

SW VERS: TDB-619

13a. Certifies that the items identified above were manufactured in conformity to:

- ☐ approved design data and are in condition for safe operation  
☐ non-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.

13b. Authorised Signature

13c. Approval/Authorisation Number

14b. Authorised Signature

14c. Certificate/Approval Ref. No

13d. Name

13e. Date (dd mmm yyyy)

14d. Name

14e. Date (dd mmm yyyy)

Trevor Scannell

Electronic signature on file

EASA.UK.145.00879

01 APR 2021

USER/INSTALLER RESPONSIBILITIES  
This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulation 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  
**CAA**  
**UK**

2.

## AUTHORISED RELEASE CERTIFICATE

CAA FORM 1

3. Form Tracking Number  
20210009151419Y32  
341504060

4. Organisation Name and Address:

HONEYWELL UK LIMITED t/a HONEYWELL AEROSPACE BASINGSTOKE,  
EDISON RD BASINGSTOKE HAMPSHIRE RG21 6QD  
TEL:++44(0)1256 722200 FAX: +44(0)1256 722201

5. Work Order/Contract/Invoice  
R381761

341498629  
Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	MK V EGPWS	965-0976-020-214-214	1	4003	REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT  
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:  
CMM 34-45-64 Rev 7, MAY/27/2020  
CMM 34-45-70 Rev 1, NOV/11/2019  
SB 965-0976/1690-34-125 Rev 4, FEB/05/2018  
SIL D201802000010 Rev 0, FEB/15/2018

CONTINUED:  
SW MODS: -214.2 -214.1  
SW VERS: TDB-619

[AJW REF. P210012E]  
THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER  
GENERATED SIGNATURE PROCEDURE  
MODS: 1-7  
TEXT CONTINUED ON RIGHT SIDE

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. XYWX939L

13a. Certifies that the items identified above were manufactured in conformity to:

- ☐ approved design data and are in condition for safe operation  
☐ non-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.

13b. Authorised Signature

13c. Approval/Authorisation Number

14b. Authorised Signature

14c. Certificate/Approval Ref. No

UK.145.00879

13d. Name

13e. Date (dd mmm yyyy)

14d. Name

Trevor Scannell

Electronic signature on file

14e. Date (dd mmm yyyy)

01 APR 2021

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulation 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.





## SERVICE REPORT

### AJW AVIATION LTD

<b>SR NUMBER: 5015492628</b>		341504060	<b>FAA:</b> XYWY939L	<b>EASA:</b> UK.145.00879
<b>PO:</b> R381761	<b>CUSTOMER PART NUMBER:</b>		<b>CONTRACT NUMBER:</b> 440082821	
<b>DATE REJECTED:</b> 22 MAR 2021	<b>DATE RECEIVED:</b> 23 MAR 2021		<b>DATE COMPLETED:</b>	
<b>A/C TYPE:</b> BOEING B737-400	<b>A/C TAIL NUMBER:</b> HL8271		<b>A/C SERIAL NUMBER:</b> 24912	
<b>PACKING STATUS:</b> No	<b>SEALS INTACT:</b> Intact		<b>PHYSICAL DAMAGE:</b> No	
<b>REASON FOR REMOVAL:</b> COMPUTER FAIL LIGHT SOMETIMES COME ON [AJW REF. P210012E]				
<b>PART NUMBER</b>	<b>AS RECEIVED:</b>	<b>AS RELEASED:</b>		
	965-0976-020-214-214	965-0976-020-214-214		
<b>DESCRIPTION:</b>	MK V EGPWS	MK V EGPWS		
<b>SERIAL NUMBER</b>	4003	4003		
<b>UID(MFR/SPL PNO SER/UCN)</b>				
<b>HW MOD STATUS:</b>	1-7	1-7		
<b>SW MOD STATUS:</b>	-214.2 -214.1	-214.2 -214.1		
<b>SOFTWARE LOAD:</b>	TDB-478	TDB-619		
<b>REASON FOR REMOVAL CONFIRMED:</b> Rejection Not Confirmed		<b>ESTIMATE SUPPLIED:</b> Yes		
<b>PRIMARY SHOP FINDING:</b> Fault Found But Uncorrelated Removal		<b>WARRANTY:</b>		
<b>TYPE OF SERVICE:</b> REPAIRED/Inspected		<b>TECHNICIAN:</b> Trevor Scannell		
<b>MAINTENANCE STATEMENT:</b> PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.				
<b>SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED:    DATE:</b> _____				
<b>SIGNATURE OF AUTHORIZED PERSON:</b> _____				
<b>Complied With</b> CMM/Eng Documentation: 34-45-64/Rev 7/Rev Date 27 MAY 2020; 34-45-70/Rev 1/Rev Date 11 NOV 2019; Service Bulletins: 965-0976/1690-34-125/Rev 4/Rev Date 05 FEB 2018; D201802000010/Rev 0/Rev Date 15 FEB 2018;				
SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER AT 1-800-601-3099 OR VISIT OUR CUSTOMER PORTAL AT <a href="http://www.MyAerospace.com">www.MyAerospace.com</a> TO SUBMIT AN INQUIRY.				

## SERVICE REPORT

AJW AVIATION LTD

**SR NUMBER: 5015492628**

**FAA:**  
XYWY939L

**EASA:**  
UK.145.00879

**PO:**  
R381761

**CUSTOMER PART NUMBER:**

**CONTRACT NUMBER:**  
440082821

Customer Manuals/Documentation:

**Previously Complied With**

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

### Evaluation Findings

ATP PERFORMED – PASSED. SELFTEST – PASSED.  
UNIT DISASSEMBLED AND INSPECTED I.A.W. CMM:  
A1C14 PSU CAPACITOR BULGING/SPLIT AT END – TO BE REPLACED. SEVERAL  
SOLDER JOINTS ON A1 CCA TO BE REWORKED AS PRECAUTIONARY MEASURE ONLY.

### Work performed / Comments to Customer

A1C14 REPLACED. SEVERAL SOLDER JOINTS REWORKED  
[A1R55,R57-R60,C2,C3,C22,Y1].  
TDB-619 INSTALLED. FINAL TESTED I.A.W. SPEC.  
WORK PERFORMED I.A.W. CMM.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
Replace	A1C14	155-0367-001		155-0367-001		1		

A1C14 PSU CAPACITOR BULGING/SPLIT AT END - REPLACED.

RTS TECHNICIAN

DATE

01 APR 2021