

1. Approving Competent Authority/Country

2.

AUTHORISED RELEASE CERTIFICATE

3. Form Tracking Number
20230013961842Y02
347930113

EASA

EASA FORM 1

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
R415231
347886489
Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	CONTROL PANEL-777 EFIS	4073770-902	1	40246161	REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 31-61-05 Rev 8, JAN/12/2022
CMM 31-61-05A Rev 3, APR/16/1998

THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER
GENERATED SIGNATURE PROCEDURE
MODS: B

PRINTED FROM ELECTRONIC FILE

13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> 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 <i>Paul Donovan</i>	14c. Certificate/Approval Ref. No EASA.UK.145.00879
13d. Name	13e. Date (dd mmm yyyy)	14d. Name Paul Donovan	14e. Date (dd mmm yyyy) 01 DEC 2023

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

3. Form Tracking Number

20230013961845Y32
347930113

CAA FORM 1

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
RA15231

34786489
Page 1 of 1

6. Item

7. Description

8. Part No

9. Qty

10. Serial No.

11. Status/Work

001 CONTROL PANEL-777 EFIS

4073770-902

1

40246161

REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 31-61-05 Rev 8, JAN/12/2022
CMM 31-61-05A Rev 3, APR/16/1998

THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER
GENERATED SIGNATURE PROCEDURE
MODS: B

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. XYWY939L

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

13b. Authorised Signature

13c. Approval/Authorisation Number

13d. Name

13e. Date (dd mmm yyyy)

14a. ☒ Part-145.A.50 Release to Service

14b. Authorised Signature

Electronic signature on file

UK.145.00879

14d. Name
Paul Donovan

14e. Date (dd mmm yyyy)

01 DEC 2023

14a. ☒ 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.

14c. Certificate/Approval Ref. No

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

+44(0)1256 722200 (T) +44(0)1256 722201 (F)

SR NUMBER: 5017769557		347930113	FAA: XYWY939L	EASA: UK.145.00879
PO: R415231	CUSTOMER PART NUMBER:		CONTRACT NUMBER: 440139588	
DATE REJECTED: 03 AUG 2023	DATE RECEIVED: 09 AUG 2023		DATE COMPLETED: 01 DEC 2023	
A/C TYPE: SIM	A/C TAIL NUMBER: SIM		A/C SERIAL NUMBER: SIM	
PACKING STATUS: No	SEALS INTACT: Intact		PHYSICAL DAMAGE: No	
REASON FOR REMOVAL: REMOVAL A/C REG: FROM A SIMULATOR REASON FOR REMOVAL: PANEL RANGE SELECTOR MARKING RUBBER OFF . ALSO WXR REMOVAL DATE UNK This unit will be coming back into AJW Stock after repair and release. REPAIR UNDER FP CONTRACT CW2655877				
PART NUMBER	AS RECEIVED: 4073770-902	AS RELEASED: 4073770-902		
DESCRIPTION:	CONTROL PANEL-777 EFIS	CONTROL PANEL-777 EFIS		
SERIAL NUMBER	40246161	40246161		
UID(MFR/SPL PNO SER/UCN)	58960 40246161	58960 40246161		
HW MOD STATUS:	B	B		
SW MOD STATUS:				
SOFTWARE LOAD:				
REASON FOR REMOVAL CONFIRMED: Rejection Confirmed		ESTIMATE SUPPLIED: Yes		
PRIMARY SHOP FINDING: Hardware Fault Found		WARRANTY: Warranty Denied		
TYPE OF SERVICE: REPAIRED		TECHNICIAN: Paul Donovan		
MAINTENANCE STATEMENT: PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.				
SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED: DATE: _____				
SIGNATURE OF AUTHORIZED PERSON: _____				
Complied With CMM/Eng Documentation: 31-61-05/Rev 8/Rev Date 12 JAN 2022; 31-61-05A/Rev 3/Rev Date 16 APR 1998; Service Bulletins: Customer Manuals/Documentation:				
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 www.MyAerospace.com TO SUBMIT AN INQUIRY.				

SERVICE REPORT

AJW AVIATION LTD

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SR NUMBER: 5017769557		FAA: XYWY939L	EASA: UK.145.00879
PO: R415231	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440139588	

Previously Complied With
CMM/Eng Documentation:
Service Bulletins:
Customer Manuals/Documentation:

Evaluation Findings
REPORTED FAULT CONFIRMED, PANEL WORN, PANEL LEGEND ILLEGABLE,
PANEL
REQUIRES REPLACEMENT.
UNIT RAN ON ATE, NO FURTHER FAULTS APPARENT.
UNIT INSPECTED, SWITCH OPERATION CHECKED, RANGE SWITCH FAILS
RESISTANCE
CHECKS, REQUIRES REPLACEMENT.
J3 CONNECTOR PIN 1 BROKEN, CONNECTOR UNAVAILABLE, BARO SERVOMECH
TO BE REPLACED.
UNIT REQUIRES CLEANING , REPAIR AND TESTING TO SPEC.

Work performed / Comments to Customer
UNIT STRIPPED AND CLEANED.
FITTED REPLACEMENT RANGE SWITCH.
FITTED REPLACEMENT BARO SERVOMECH.
FITTED REPLACEMENT PANEL
UNIT ASSEMBLED IAW CMM.
UNIT FINAL TESTED TO SPEC.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
Replace	PANEL	4073772-2	3910	4073772-2	2118	1		
Replace	RANGE SWITCH	4077167-4		4077167-4		1		
Replace	BARO SERVO MECH	4073778-901	2310Z7831	4073778-901	1212T625	1		

MEASUREMENT DESCRIPTION	MEAS. VALUE (DECIMAL)	MEAS. VALUE (HH:MM)
Time Since Repair		0:00
Cycles Since Repair		

RTS TECHNICIAN

DATE 01-12-23