

1. Approving Competent Authority/Country CAA UK		2. Authorised Release Certificate EASA FORM 1				3. Form Tracking Number CAA 1016406	
4. Approved Organisation Name and Address Ultra ELECTRONICS 417 Bridport Road Greenford Middlesex England UB6 8UE		Ultra Electronics Controls Telephone: +44 (0)20 8813 4444 Fax: +44 (0)20 8813 4351 is a business name of Ultra Electronics Limited		5. Work Order/Contract/Invoice J/N 8246422 P/O R300435			
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11 Status/Work		
1	BLEED VALVE CONTROL UNIT	014-CE-00-0000 Type Number : C8E38-12	1	2092	'REPAIRED'		
12. Remarks: The work carried out is detailed on the attached 'Statement of Work' - with the Job No. referenced in box 5. 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 to return to service under certificate no. DQD2021K.							
" CMM: 75-32-02 ISSUE: 6" Tested to Test specification: 014-CE-00-0006 Issue: 4							
13a. Certifies that the items identified above were manufactured in conformity to:		14a. ☒ PART-145.A.50 Release to Service ☒ Other regulation specified in block 12					
☐ approved design data and are in condition for safe operation ☐ non-approved design data 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 and Stamp		13c. Approval/Authorisation Number UK.21G.2050		14b. Authorised Signature and Stamp  Electronic Signature on File		14c. Certificate/Approval Ref. No. UK.145.00224	
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name J C Chana		14e. Date (dd/mm/yyyy) 02/Nov/2016	

Notes **Authorised Release Certificate - EASA Form 1 - User/Installer Responsibilities**

This certificate does not automatically constitute authority to install.

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 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.

STATEMENT OF WORK

CUSTOMER: AVTRADE GLOBAL HEADQUARTERS		JOB NUMBER: 8246422	
ADVICE REJECT No: R300435		DATE RECEIVED: 10/10/2016	
SERIAL No: 2092		DESCRIPTION: BLEED VALVE CONTROL UNIT	
PART No: 014-CE-00-0000		TYPE No: BVCU	
AIRCRAFT TAIL No: G-OOBF		TSN: N/A	
REASON FOR RETURN (From Incoming Documents) #2 ENG BVCU FAULT CODE # 2 ENG BVCU DISPLAYS FAULT CODE.			
ORIGINALLY DESPATCHED DATE: 16/07/1985 REFERENCE: P15W055301	LAST REPAIRED DATE: 23/12/2014 REFERENCE: 8226005	MODIFICATION ON RECEIPT: N/A	
INCOMING INSPECTION : 1} Paint work scratched. 2} Replace 4 Vib-Mounts			
ELECTRICAL INITIAL TEST: Unit Passed Insulation/Continuity Test. Memory Codes Noted. Unit Passed ATE RT Test. Insulation: Pass Continuity: Pass			
MEMORY CONTENTS: CC,AA,F0,65,F1,F2,F8,65,FA,65,F5,65,F3,65,F5,65,FA,65,F4,65,F7,65,F5,65,F2,ED.			
ELECTRICAL FULL TEST: Unit Passed the Incoming Test to Test Spec. 014-CE-00-0006 Issue 3			
SOAK TEST: N/A to Test Specification ., . Issue No ., .			
DIAGNOSIS : Unit passed all ATE functional Test and MTE. Vibration mounts need to be replaced. Solder joints on Solenoid Driver , Mother Board connectors , PSU2 board need to be inspect and rectify if necessary.			
REPAIRS / RE-WORK / RE-CALIBRATION: Unit been unboxed and all the boards been removed and fully inspected. Vibration mounts been replaced. Solder joints on Solenoid Driver , Mother Board connectors , PSU2 board been inspected and rectified. All the boards and connectors been cleaned., Unit Passed Vacuum test at 5mbar Leakage.			
MODIFICATION : N/A			
BURN - IN TEST : N/A			
FUNCTIONAL TEST : Passed all test			
VIBRATION TEST : N/A			
FINAL TEST : Passed			
Test Parameters: Unit Passed all ATE Functional Test and MTe Test		Test Spec: 014-CE-00-0006	Issue: 3

STATEMENT OF WORK

CUSTOMER: AVTRADE GLOBAL HEADQUARTERS		JOB NUMBER: 8246422	
ADVICE REJECT No: R300435		DATE RECEIVED: 10/10/2016	
SERIAL No: 2092		DESCRIPTION: BLEED VALVE CONTROL UNIT	
RELEASE STANDARD: PART No: 014-CE-00-0000			
COMPILED BY: William Hibbert 	CHECKED BY: J C Chana  	DATE 02/11/2016	CUSTOMER ORDER No: R300435
REPORTED FAULT CONFIRMED: YES ADDITIONAL FAULT FOUND: YES NO FAULT FOUND: NO INSPECTED/TESTED: YES MODIFIED: NO REPAIRED : YES		WARRANTY AUTHORIZED DATE NO Teresa Hazell-Spiers 03/11/2016 	
Nothing in this report shall be, or deemed to be, an admission by the company of any liability whatsoever, however arising in respect of any loss, damage, death or injury.			