

1. Approving Competent Authority/Country
LUFFFAHRT-BUNDESAMT
Germany

2.

AUTHORISED RELEASE CERTIFICATE EASA FORM 1

3. Form Tracking Number

30010290746

4. Organisation Name and Address

DIEHL Aerospace GmbH
Alte Nußdorfer Straße 23
88662 Überlingen - Germany

Telephone : +49 7551 891 0
Telefax : +49 7551 891 4001
Mail address : Postfach 10 12 62, 88642 Überlingen

5. Work Order / Contract / Invoice
(Delivery Note No. / Order No. / Customer PO No.)
410390682 / 320174113 / R366864

6. Item

7. Description

000010 ELECTRONIC CONTROL BOX

8. Part No.

3888394-210102

9. Quantity

1 211

10. Serial No.

11. Status/Work

REPAIRED

12. Remarks

This Certificate is issued by DAs location 6 Impasse AliceGuy, 31300 Toulouse - France
Customer Part No. 63 008 217 00
Technical action report 50262124 describing the actual work performed is attached
Work performed according to CMM 49-63-10 REV.04 dated SEP 14/16
ECB IS NOT A SHELF LIFE ITEM

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. B2WY697J

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

☒

Other regulation specified in block 12

14b. 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 / Electronic Signature on File

13c. Approval/Authorisation Number

14b. Authorised Signature / Electronic Signature on File

T86296

14c. Certificate/Approval Ref. No.
DE.145.0041

13d. Name

13e. Date (DD MMM YYYY)


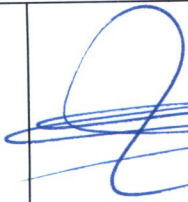

14d. Name
Mohammed Belgijali

14e. Date (DD MMM YYYY)
22 NOV 2019

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.

DIEHL Aerospace	TECHNICAL ACTION REPORT		Rep.-No. : 50262124 / 0 Page : 1 / 1
	ELECTRONIC CONTROL BOX		Sales Order : 320174113-10000
Customer : A.J.Walter Aviation Ltd Cust.Order : R366864 Failure Report : Comp. Date in : 17.10.2019	In PN : 3888394-210102 Amdt : SN : 211 Customer PN: 63 008 217 00	Out PN : 3888394-210102 Amdt : SN : 211 Customer PN: 63 008 217 00	
Maintenance requirement : CMM 49-63-10 REV.04 SEP 14/16			
Complaint confirmed: YES		Work Type: Repair	
Warranty accepted: NO		Special Investigation: NO	
Removal Date: 20.09.2019 A/C SN: G-TCXC A/C Pos: NA			
Equipment: 			MFG : /
Customer Complaint: FOR TEST AND RECERT 1 WORKSTEP ADDED BY T1030677 ON 12.09.2019, 10:05 APU ECB REPLACEMENT REMOVE APU ECB PN : 3888394-210102...CONTINUED			
Shop finding/actions: Defects/replacements: - 3888394-210102 ECB A330/340 (EQ) 331-350 out of tolerance Repaired by Calibration Repair			
Comment: SB 3888394-49-7957 N/A			
Date: 22.11.2019	Author: MALIRAT		 

DIEHL
Avionik Systeme

ECB00211.pv
ATLAS TEST RECORD

PP847.42-09-03/01 Rev. C
Pub. No. D0001127

PROJECT : VECB A330/340
UUT : ELECTRONIC CONTROL BOX (ECB)
DAV NO : 7A847.42
P/N : 3888394-210102

TEST : FINAL ACCEPTANCE TEST

ATLAS TEST SPEC NO : Pub. No. D0001126 ISSUE K
ATLAS PROGRAM : 7B847.42-09-03-95-000

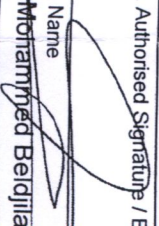
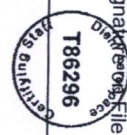
TEST INSTRUCTION : PA700.14-02/01 GATE1000 ISSUE A
TEST UNIT ADAPTER : see release certificate
TEST SOFTWARE : TSW847.42-09-03/01 ISSUE K

OPERATOR ID : GL
DATE : Fri Nov 22 09:20:44 2019
UUT SERIAL NUMBER : 00211

Selected Output mode : +1
Selected Ratio : +1.000

VECB Test Program finished at Fri Nov 22 09:46:33 2019
---- VECB Test Program passed ----

87737

1. Approving Competent Authority/Country LUFTFAHRT-BUNDESAMT Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number 30010290746	
4. Organisation Name and Address DIEHL Aerospace GmbH Alte Nußdorfer Straße 23 88662 Überlingen - Germany			Telephone : +49 7551 891 0 Telefax : +49 7551 891 4001 Mail address : Postfach 10 12 62, 88642 Überlingen		5. Work Order / Contract / Invoice (Delivery Note No. / Order No. / Customer PO No.) 410390682 / 320174113 / R366864
6. Item 000010	7. Description ELECTRONIC CONTROL BOX	8. Part No. 3888394-210102	9. Quantity 1	10. Serial No. 211	11. Status/Work REPAIRED
12. Remarks This Certificate is issued by DAS location 6 Impasse AliceGuy, 31300 Toulouse - France Customer Part No. 63 008 217 00 Technical action report 50262124 describing the actual work performed is attached Work performed according to CMM 49-63-10 REV.04 dated SEP 14/16 ECB IS NOT A SHELF LIFE ITEM 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. B2WY697J					
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in a condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12					
13b. Authorised Signature / Electronic Signature on File		13c. Approval/Authorisation Number		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" 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.	
13d. Name		13e. Date (DD MMM YYYY)		14b. Authorised Signature / Electronic Signature on File  Mohammed Belqilai 	
				14c. Certificate/Approval Ref. No. DE.145.0041	
				14e. Date (DD MMM YYYY) 22 NOV 2019	

EASA Form 1 - MF/145 Issue 2

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 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.