

1. Approving Competent Authority/Country LUFTFAHRT-BUNDESAMT Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number 30010345110	
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 : Alte Nussdorfer Str. 23, 88662 Überlingen		5. Work Order / Contract / Invoice (Delivery Note No. / Order No. / Customer PO No.) 410431819 / 320191107 / R387368	
6. Item 000010	7. Description ELECTRONIC CONTROL BOX	8. Part No. 3888394-121205	9. Quantity 1	10. Serial No. 359	11. Status/Work REPAIRED
12. Remarks This Certificate is issued by DAs location 6 Impasse AliceGuy, 31300 Toulouse - France Work performed according to CMM 49-63-70& TR49-001 REV.06 dated MAY 14/18 Technical action report 50286251 describing the actual work performed is attached 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 release or 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 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.		☒ Other regulation specified in block 12	
13b. Authorised Signature / Electronic Signature on File		13c. Approval/Authorisation Number		14c. Certificate/Approval Ref. No. DE.145.0041	
13d. Name		13e. Date (DD MMM YYYY)		14d. Name Nadège Amri	
				14e. Date (DD MMM YYYY) 15 OCT 2021	

EASA Form 1 - MF/CAO/145 Issue 3

DAAs EASA Form 1 - 02/2020

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. : 50286251 / 0 Page : 1 / 1																				
	ELECTRONIC CONTROL BOX		Sales Order : 320191107-10000																				
Customer : A.J.Walter Aviation Ltd Cust.Order : R387368 Failure Report : Comp. Date in : 07.10.2021	In PN : 3888394-121205 Amdt : SN : 359	Out PN : 3888394-121205 Amdt : SN : 359																					
Maintenance requirement : CMM 49-63-70& TR49-001 REV.06 MAY 14/18																							
Complaint confirmed: NO		Work Type: Repair																					
Warranty accepted: NO		Special Investigation: NO																					
Removal Date:		A/C SN: 5B-DCX	A/C Pos: NA																				
TSN:		MFG : 06/1999																					
Equipment: 																							
Customer Complaint: DEFECT - INVES DUE TO APU AUOT SHORT DOWNS																							
Shop finding/actions: Defects/replacements: <table border="0"> <tr> <td>LABEL</td> <td>3888394-121205</td> <td>ECB A318/319/320/321 EQ131-9</td> <td>installation error</td> </tr> <tr> <td>LABEL AMDT</td> <td>284742000000509</td> <td>LABEL AMENDMENT</td> <td>identification wrong or missing</td> </tr> <tr> <td>CONNECT MO</td> <td>3888394-021000</td> <td>CONNECT MODULE CPL.(CM)</td> <td>identification wrong or missing</td> </tr> <tr> <td></td> <td>SN 219</td> <td></td> <td>Replaced with new part</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Repair</td> </tr> </table>				LABEL	3888394-121205	ECB A318/319/320/321 EQ131-9	installation error	LABEL AMDT	284742000000509	LABEL AMENDMENT	identification wrong or missing	CONNECT MO	3888394-021000	CONNECT MODULE CPL.(CM)	identification wrong or missing		SN 219		Replaced with new part				Repair
LABEL	3888394-121205	ECB A318/319/320/321 EQ131-9	installation error																				
LABEL AMDT	284742000000509	LABEL AMENDMENT	identification wrong or missing																				
CONNECT MO	3888394-021000	CONNECT MODULE CPL.(CM)	identification wrong or missing																				
	SN 219		Replaced with new part																				
			Repair																				
Defective/replaced subassemblies: <table border="0"> <thead> <tr> <th>Subassy:</th> <th>PN in PN out</th> <th>Defective/replaced components</th> <th>SN in SN out</th> </tr> </thead> <tbody> <tr> <td>CONNECT MODULE CPL.(CM)</td> <td>3888394-021000 3888394-021000</td> <td></td> <td>219 219</td> </tr> <tr> <td>10</td> <td>0000610902</td> <td>DATENSATZ (OZ) ID LABEL - IAW SB 3888394-49-7602 REV01</td> <td>identification wrong or missing Replaced with new part</td> </tr> </tbody> </table>				Subassy:	PN in PN out	Defective/replaced components	SN in SN out	CONNECT MODULE CPL.(CM)	3888394-021000 3888394-021000		219 219	10	0000610902	DATENSATZ (OZ) ID LABEL - IAW SB 3888394-49-7602 REV01	identification wrong or missing Replaced with new part								
Subassy:	PN in PN out	Defective/replaced components	SN in SN out																				
CONNECT MODULE CPL.(CM)	3888394-021000 3888394-021000		219 219																				
10	0000610902	DATENSATZ (OZ) ID LABEL - IAW SB 3888394-49-7602 REV01	identification wrong or missing Replaced with new part																				
Comment: 																							
Date: 15.10.2021	Author: PALAZOTV																						



DIEHL
Aerospace GmbH

ATLAS TEST RECORD

PP847.44-09-03/01 Rev. D
Pub. No. D0001127

PROJECT : VECB A319/320/321 (131-9)
UUT : ELECTRONIC CONTROL BOX (ECB)
DAS NO : 14A847.44
P/N : 3888394-121205

TEST : FINAL ACCEPTANCE TEST

ATLAS TEST SPEC NO : PD1000017466 ISSUE 000_01
ATLAS PROGRAM : 17A847.44-09-03-95-000

TEST INSTRUCTION : PA700.14-02/01 GATE1000 ISSUE B
TEST UNIT ADAPTER : see release certificate
TEST SOFTWARE : TSW847.44-09-03/01 ISSUE Q

OPERATOR ID : GL
DATE : Fri Oct 15 09:13:30 2021
UUT SERIAL NUMBER : 359

Selected Output mode : +1
Selected Ratio : +1.000

VECB Test Program finished at Fri Oct 15 09:42:44 2021
---- VECB Test Program passed ----

2000008