

1. Approving Competent Authority / Country LUFTFAHRT-BUNDESAMT Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number DB 90429705 1/1	
4. Organisation Name and Address:  AIRBUS AIRBUS Operations GmbH Cabin Electronics Lüneburger Schanze 30 21614 Buxtehude, Germany				5. Work Order/Contract/Invoice R231852	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial-No.	11. Status/Work
N/A	CIDS FWD.ATTND.PNL.	Z131H0588116	1	131H05000649	MODIFIED
12. Remarks: see Maintenance Report No.1017154 Work performed as per: C.M.M. 23-74-18 Rev. 01 AUG-07-2013 and SB Z131H-23-078 Rev. 00 JAN-18-2007 work accomplished: MAY-26-2014 Amendment: A 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. K30Y905Y.					
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 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:	
13d. Name:		13e. Date (dd/mm/yyyy):		14c. Certificate/Approval Ref.No.: DE.145.0286	
				14d. Name: Mäckelmann	
				14e. Date (dd/mm/yyyy): 26.May.2014	
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.					

MAINTENANCE ORDER		V Activity Category		1017154 Maintenance Number		 FSCM C9072	
Customer	Part Number Z131H0588116			Serial No SPEC2000 131H05000649		Amd.	
AJW	Description CIDS FWD.ATTND.PNL.			Quantity 1		Repair-Station BUX	
Customer Order R231852		Cust. Order Date 07.04.2014		Work Order 1017154		Work Order Date 14.04.2014	
Required Activities:		Test X	Repair X	Modify X	Inspection X	Scrap	Overhaul
Reason for Return		FAP INOP Please modify to Amendment A in accordance with SB Z131H-23-078 Rev. 00 JAN-18-2007 PLEASE RELEASE TCCA CERT.					
Operator	Removal Date	AC-Reg C-GTSD	AC Type A330	Station UKN	Release Certificate EASA DUALFAA	Warranty	Chargeable X
TSC		Operators Man		OEM-Man O.E.M.-M	Aviation Device YES	Package OK	
Administrator: Seckerdieck		Department: ECYS1			Phone: (0)40 743 54998		

MAINTENANCE REPORT	Preliminary Inspection/HDI	Pre- Strip-Test YES	Cond. elec. BAD	Cond. SW OK	Cond. mech. OK	BITE N/A
Status of Removal Confirmed Removal		Tech. warranty YES		Missing Part NO		

Findings: **First, we found the EMER-Light-Switch S52 on the LAMM-Board Z151H0088110 temporary stuck.**
Then we found the Microcomputer-Board Z131H2101116 A seriously damaged in the area of connector J1 caused by overheated diode D17.
The LCD-screen had sporadically start-up problems.
Conclusion: The Microcomputer-Board Z131H2101116 A must be considered as non-repairable and should be replaced and scrapped!
The start-up problems of the LCD-screen can only be eliminated by

Remarks: **Work performed as per:**
C.M.M. 23-74-18 Rev. 01 AUG-07-2013 and
SB Z131H-23-078 Rev. 00 JAN-18-2007

Work performed: **Preliminary- and hidden damage inspection performed.**
EMER-Light-Switch S52 on the LAMM-Board Z151H0088110 replaced.
Microcomputer-Board replaced by PNR Z131H2101116 B, SER 131H21001016 certified with EASA FORM 1 no. DB 90429641.
Modification to new Amendment A in accordance with
SB Z131H-23-078 Rev. 00 JAN-18-2007.
Old Microcomputer-Board (PNR Z131H2101116 A, SER 00851) scrapped.
Acceptance test successfully performed.

33 012 Bredow

Final Condition	PN_After Z131H0588116		SN_After 131H05000649		AMD_After A	
	Tested X	Repaired X	Modified X	Modified internal	Cond as is	Scrapped
	Warranty_Charge_WC			NFF		Overhauled
Work performed staff Bredow	Work performed department ECYS3		Work performed date 26.05.2014		QA-Inspected 26. Mai 2014	



Please note the following page

MAINTENANCE ORDER	V Activity Category	1017154 Maintenance Number	 FSCM C9072
Reason for Return: Please modify to Amendment A in accordance with SB Z131H-23-078 Rev. 00 JAN-18-2007 PLEASE RELEASE TCCA CERT. Findings: First, we found the EMER-Light-Switch S52 on the LAMM-Board Z151H0088110 temporary stuck. Then we found the Microcomputer-Board Z131H2101116 A seriously damaged in the area of connector J1 caused by overheated diode D17. The LCD-screen had sporadically start-up problems. Conclusion: The Microcomputer-Board Z131H2101116 A must be considered as non-repairable and should be replaced and scrapped! The start-up problems of the LCD-screen can only be eliminated by modification to Amendment A in accordance with SB Z131H-23-078 Rev. 00 JAN-18-2007! Remarks: Work performed as per: C.M.M. 23-74-18 Rev. 01 AUG-07-2013 and SB Z131H-23-078 Rev. 00 JAN-18-2007 Work performed: Preliminary- and hidden damage inspection performed. EMER-Light-Switch S52 on the LAMM-Board Z151H0088110 replaced. Microcomputer-Board replaced by PNR Z131H2101116 B, SER 131H21001016 certified with EASA FORM 1 no. DB 90429641. Modification to new Amendment A in accordance with SB Z131H-23-078 Rev. 00 JAN-18-2007. Old Microcomputer-Board (PNR Z131H2101116 A, SER 00851) scrapped. Acceptance test successfully performed.			