




61512699

1. Approving Competent Authority / Country  
**LBA / Germany**

2. **AUTHORISED RELEASE CERTIFICATE  
 EASA FORM 1**

3. Form Tracking Number  
 20030540000001

4. Organisation Name and Address:  
 **Lufthansa Technik**  
 Lufthansa Technik AG  
 Wegbeiniger 193  
 22335 Hamburg  
 Germany

5. W.o. Order/Contract/Invoice  
 61512699

6. Item 01  
 7. Description AIR COOLING FAN  
 8. Part No. 732591D  
 9. Qty. 1  
 10. Serial No. 1190  
 11. Status / Work OVERHAULED

12. Remarks  
 Burwood Aviation Supplies Ltd. 110291 ATA 2100 TPO MK-No. 10 Pack Code 00 Resp. Workshop 33426332 Workshop Station HAM305

TT	Opr. Hours	Cycle	Opr. Day
TSO	0	UNKNOWN	UNKNOWN
TSC	0	0	0
TSF	0	0	0

TASK PERFORMED IN ACCORDANCE WITH CMM 21-58-02  
 REV. 13 / CMMDS 21-58-02 ISSUE 021

**Return to Service in Accordance with 14 CFR part 43**  
 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  
 FAA Certificate No. DLAY225D

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 2

Further details of work performed are attached either in a Workshop Report (reference number: see blocks 3 and 5) or in other applicable documents.

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  
 13c. Approved Signature / Approval Number  
 13d. Name  
 13e. Date (dd mmm yyyy)

14b. Authorised Signature  
 432880  
 14d. Name  
 Christian Wehder

14c. Certificate / Approval Ref. Number  
**DE.145.0001**

14e. Date (dd mmm yyyy)  
 26 Sep 2018


**EASA FORM 1 - Issue 2  
 USER/INSTALLER RESPONSIBILITIES**

Note: This certificate does not automatically constitute an authority to install the item(s).

Where the user/installer performs work in accordance with the regulations of an airworthiness authority different from the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness approval accepts items from the airworthiness authority specified in block 1.

Statements in block 13a and 13b 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

# Workshop Report

Customer Order No. 110291	 <b>Lufthansa Technik</b> Lufthansa Technik AG Weg beim Jäger 193 22335 Hamburg Germany	Certificate Ref. No. 61512699 2 1033054 C 0000 1 Work Order/Contract/Invoice No. 432880-12699
Part. No. as received 732591D	Serial No. as received 1390	Description AIR COOLING FAN
Part No. as dispatched 732591D	Serial No. as dispatched 1390	Responsibility / Workshop 33426032
Reason for removal No reason for removal stated.		
Findings Fan is dirty. Bearings, screws, washer, selflocking nut, spacer and washer washer are worn. Rotor and impeller need balancing check. Connector is damaged by abnormal wear and tear. Relatively to the age and the operational conditions the external appearance of the unit shows normal wear and tear. These more cosmetically issues have no negative effect to the technical function and the reliability.		
Action Fan disassembled and cleaned. Bearings, screws, washer, selflocking nut, connector, spacer and washer were replaced. Rotor and impeller balanced. Fan assembled and tested. Fan passed final functional test in accordance to CMM.		
The work specified above has been performed subject to Lufthansa Technik's Standard conditions for Technical Services which, if not superseded by another agreement or not yet agreed upon before, are acknowledged by the customer with acceptance of the part(s) hereunder.		
Name 432880, Christian Wehder		Date (dd mmm yyyy) 26 Sep 2018