

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |                                                                                                                                           |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1. Approving competent Authority / Country<br><b>Luffahrt-Bundesamt/<br/>Germany</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       | 2.<br><b>AUTHORISED RELEASE CERTIFICATE<br/>EASA FORM 1</b>                                                                                                                                                                                                                                                                                                                                                                            |         | 3. Form Tracking Number<br><div></div> <b>22000009700</b> |                   |
| 4. Organisation Name and Address<br><b>LIEBHERR-AEROSPACE LINDENBERG GmbH • Pfanderstr. 50-52 - 88161 • Lindenberg • Germany • Phone: +49 (0) (8381) 46-0 • Fax: +49 (0) (8381) 46 4377</b>                                                                                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         | 5. Work Order / Contract / Invoice<br><b>6892</b>                                                                                         |                   |
| 6. Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7. Description        | 8. Part No                                                                                                                                                                                                                                                                                                                                                                                                                             | 9. Qty. | 10. Serial No                                                                                                                             | 11. Status / Work |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SERVO-CONTROL SPOILER | 1386B0000-02                                                                                                                                                                                                                                                                                                                                                                                                                           | 1       | 01865                                                                                                                                     | Repaired          |
| 12. Remarks<br><div>Approved Data: 27-64-55 / Rev. 6 / 19.03.2020</div> <div>SFR No.: 6892 Rev. 2</div> <div>DMF: 082000</div> <div>Maintenance Documents:<div>1386A-27-06 Rev 00 26.02.2007</div><div>1386-27-01 Rev 00 25.05.2011</div></div> <div>TCCA acceptance number: 898-09</div> <div>"The work identified in Block 11 and described here has been accomplished in accordance with 14 CFR part 43 and in respect to the work, the items are approved for return to service under certificate no. LA7Y195J."</div>                                                              |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |                                                                                                                                           |                   |
| 13a. Certifies that the items identified above were manufactured in conformity to:<br><div><input type="checkbox"/> approved design data and are in a condition for safe operation.</div> <div><input type="checkbox"/> non approved design data specified in block 12.</div>                                                                                                                                                                                                                                                                                                           |                       | 14a. <div><input checked="" type="checkbox"/> Part-145 A.50 Release to Service</div> <div><input checked="" type="checkbox"/> Other regulation specified in block 12</div> <div>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.</div> |         |                                                                                                                                           |                   |
| 13b. Authorised Signature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | 13c. Approval / Authorisation Number                                                                                                                                                                                                                                                                                                                                                                                                   |         | 14b. Authorised Signature<br><div>O.M. FERREIRA DOMINGUES<br/>CERTIFYING INSPECTOR</div> <div>Electronic Signature on File</div>          |                   |
| 13d. Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | 13e. Date (dd mmm yyyy)                                                                                                                                                                                                                                                                                                                                                                                                                |         | 14c. Certificate / Approval Ref. No<br><b>DE.145.0034</b>                                                                                 |                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         | 14d. Name<br><b>O.M. Ferreira Domingues</b>                                                                                               |                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         | 14e. Date (dd mmm yyyy)<br><b>05. Feb. 2022</b>                                                                                           |                   |
| User / Installer Responsibilities<br>This certificate does not automatically constitute authority to install the item(s).<br>Where the user/installer performs work in accordance with regulations of an airworthiness authority accepts items from the airworthiness authority specified in block 1.<br>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. |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |                                                                                                                                           |                   |

## SHOP FINDING REPORT

|                          |             |          |                        |
|--------------------------|-------------|----------|------------------------|
| LIEBHERR REPAIR DOSSIER: | 6892        | CONTACT: | ccca3 lli              |
| RECEPTION DATE:          | 21 FEB 2020 | EMAIL:   | ccca3.lli@liebherr.com |
| CUSTOMER PURCHASE ORDER: | R373022     | DATE:    | 04 FEB 2022            |
| OPERATOR:                | AIR TRANSAT |          |                        |
| AIRCRAFT TYPE:           | A340        |          |                        |
| AIRCRAFT REG. NUMBER:    | C-GCTS      |          |                        |
| AIRCRAFT SERIAL NUMBER:  | 177         |          |                        |
| ADD. CUSTOMER DOCUMENTS: | N/A         |          |                        |

### RECEIVED UNIT

CUSTOMER REFERENCE: 1386B0000-02  
PART NUMBER: 1386B0000-02  
AMENDMENT: -  
SERIAL NUMBER: 01865  
DESCRIPTION: ACTUATOR  
MANUFACTURING CODE : D9893  
MANUFACTURING DATE: 08.00

### DELIVERED UNIT

CUSTOMER REFERENCE: 1386B0000-02  
PART NUMBER: 1386B0000-02  
AMENDMENT: -  
SERIAL NUMBER: 01865  
DESCRIPTION: ACTUATOR

### TIMES & CYCLES

| TSN | TSO | TSI | CSN | CSO | CSI |
|-----|-----|-----|-----|-----|-----|
| N/A | N/A | N/A | N/A | N/A | N/A |

|                              |     |                       |     |
|------------------------------|-----|-----------------------|-----|
| INSTALLATION DATE:           | N/A | REMOVAL DATE:         | N/A |
| LIFE LIMITED PARTS EXISTING: | No  | NON INCIDENT STATEM.: | No  |
| LOG CARD EXISTING:           | No  |                       |     |

MAINTENANCE DOSSIER: 1386\*0000-\*/1387\*0000-\* / VERSION 2 (06 MAY 2020)

APPROVED DATA & MAINTENANCE DOCUMENTS: CMM 27-64-55 / REVISION 6 / 19 MAR 2020  
CMM 27-64-55 / REVISION 6 / 19 MAR 2020  
SB 1386-27-01 / REVISION 00 / 25 MAY 2011  
SB 1386A-27-06 / REVISION 00 / 26 FEB 2007

|                      |                                            |                 |          |
|----------------------|--------------------------------------------|-----------------|----------|
| TYPE OF CERTIFICATE: | FAA PART 145, EASA PART 145, TCCA PART 145 | WORK REQUESTED: | Repair   |
|                      |                                            | WORK PERFORMED: | Repaired |

## REASON FOR RETURN:

LOCKING FUNCTION OPS TEST DOES NOT PASS.  
PLEASE RE-ID THE UNIT  
Please perform Mod i.acc.w. SB 1386B-27-04

## FINDINGS AND ANALYSIS:

### Findings from Analysis:

- Reason for return not confirmed
- Unit received in dirty condition.
- Unit received with impact marks. (Induced Damage)
- Identification plate missing.
- Identification label damaged.
- Protective caps are missing.
- Unit corroded
- Bonding resistance out of tolerance.
- Check valve defect (Fundamental Finding)

### Findings on parts:

- CHECK VALVE 1386A2500-01, Serial no./Batch no. 2695, Reason for removal: Leakage
- VALVE BLOCK, ASSY 1386A2100-01, Serial no./Batch no. N/A, Reason for removal: Corroded
- REFERENCE PLATE E4-2069980, Serial no./Batch no. N/A, Reason for removal: Missing

## WORK PERFORMED:

- Unit disassembled in accordance with referenced approved data.
- Unit cleaned in accordance with the referenced approved data.
- Unit inspected in accordance with referenced approved data.
- Unit repaired in accordance with the referenced approved data.
- Unit tested in accordance with referenced approved data.

### Work performed on parts:

- CHECK VALVE 1386A2500-01, Serial no./Batch no. 2695, Corrective action: Replaced with a new unit with Part Number 1386A250C-01 with Serial Number P09325.
- VALVE BLOCK, ASSY 1386A2100-01, Serial no./Batch no. N/A, Corrective action: Replaced with a new unit with Part Number 1386A2200-02 with Batch Number G2110.
- REFERENCE PLATE E4-2069980, Serial no./Batch no. N/A, Corrective action: Replaced with a new unit with Part Number E4-2069980.

## LIFE LIMITED PARTS RECEIVED:

N/A

## LIFE LIMITED PARTS DELIVERED:

N/A

## SHOP FINDING REPORT APPROVED:

VALIDATION DATE:

04 FEB 2022

VALIDATED BY:

Kaspar Steinmaier (electronic signature)