

1. Approving competent Authority / Country  
**Luftfahrt-Bundesamt/  
Germany**

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

3. Form Tracking Number



2001238330

4. Organisation Name and Address

**D9893 LIEBHERR**  
LIEBHERR-AEROSPACE LINDENBERG GmbH • Pfäenderstr. 50-52 - 88161 • Lindenberg • Germany • Phone: +49 (0) (8381) 46-0 • Fax: +49 (0) (8381) 46 4377

5. Work Order / Contract / Invoice

13022

6. Item

7. Description

8. Part No

9. Qty.

10. Serial No

11. Status / Work

1

VALVE BLOCK, ASSY

787A0000-08

1

0787A00L032512

Repaired

12. Remarks

Approved Data: 27-09-22 / Rev. 10 / 26.10.2018  
SFR No.: 13022 Rev.3  
DMF: 062015

TCCA acceptance number: 898-0

Certifies that the work specified in block 11/12 was carried out accordance with FAR Part 43 and in respect to that work the part is (are) approved for return to service. Pertinent details of the repair are on file at the repair station under Order No. (see block 5).

Date: 14/12/2020

Signed:

ANDREAS BAYER  
CERTIFYING INSPECTOR

For LIEBHERR-AEROSPACE, Cert. No. LATY195J

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

14c. Certificate / Approval Ref. No

13d. Name

13e. Date (dd mm yyyy)

14d. Name

14e. Date (dd mm yyyy)

ANDREAS BAYER  
CERTIFYING INSPECTOR

Electronic Signature on File

ANDREAS BAYER  
CERTIFYING INSPECTOR

DE.145.0034

Andreas Bayer

14. Dec. 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.

# SHOP FINDING REPORT

LIEBHERR REPAIR DOSSIER: 13022  
RECEPTION DATE: 10 NOV 2020  
CUSTOMER PURCHASE ORDER: R378829  
OPERATOR: Viva Aerobus  
AIRCRAFT TYPE: A320  
AIRCRAFT REG. NUMBER: XA-VAN  
AIRCRAFT SERIAL NUMBER: N/A  
ADD. CUSTOMER DOCUMENTS: N/A

CONTACT:  
EMAIL:  
DATE:

ccca3 lli  
ccca3.lli@liebherr.com  
14 DEC 2020

## RECEIVED UNIT

CUSTOMER REFERENCE: 787A0000-08  
PART NUMBER: 787A0000-08  
AMENDMENT: -  
SERIAL NUMBER: 0787A00LI032512  
DESCRIPTION: VALVE BLOCK, ASSY  
CONCESSION: N/A  
MANUFACTURING CODE : D9893  
MANUFACTURING DATE : 062015

## DELIVERED UNIT

CUSTOMER REFERENCE: 787A0000-08  
PART NUMBER: 787A0000-08  
AMENDMENT: -  
SERIAL NUMBER: 0787A00LI032512  
DESCRIPTION: VALVE BLOCK, ASSY  
CONCESSION: N/A

## TIMES & CYCLES

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

INSTALLATION DATE: N/A  
LOG CARD EXISTING: No  
LIFE LIMITED PARTS: No

REMOVAL DATE: N/A  
LOG CARD (Copy/Orig.): No  
NON INCIDENT STATEM.: No

MAINTENANCE DOSSIER: 787\* / VERSION 1 (09 SEPT 2020)  
APPROVED DATA & MAINTENANCE DOCUMENTS: CMM 27-09-22 / REVISION 10 / 26 OCT 2018

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

## REASON FOR RETURN:

F/CTL Flap Sys 2 fault

## FINDINGS AND ANALYSIS:

### Findings from Analysis:

- Reason for return not confirmed
- No failure found - Unit was incorrectly disassembled, L-787-SB-0001\_787A-27-05 not required. (Fundamental Finding)

## WORK PERFORMED:

- Unit partially disassembled in accordance with the 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.
- SIL230 performed.

## LIFE LIMITED PARTS RECEIVED:

N/A

## LIFE LIMITED PARTS DELIVERED:

N/A

## SHOP FINDING REPORT APPROVED:

VALIDATION DATE:

14 DEC 2020

VALIDATED BY:

Kaspar Steinmaier (electronic signature)