UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number LATY195J

This certificate is issued to

LIEBHERR-AEROSPACE LINDENBERG GmbH

whose business address is

PFAENDERSTRASSE 50-52

88161 LINDENBERG

GERMANY

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved Repair Station

with the following ratings:

LIMITED AIRFRAME (SEP. 12, 2013) LIMITED ACCESSORIES (NOV. 27, 1997) LIMITED LANDING GEAR (OCT. 1, 2019)

This certificate, unless canceled, suspended, or revoked, shall continue in effect until OCTOBER 31, 2027

By direction of the Administrator

Date issued:

John Y. Chen Digitally signed by John Y. Chen Date: 2025.10.24 14:36:25 -04'00'

OCTOBER 26, 1994

FO

Nicholas Tsokris, Manager, NY IFO, AFS-54-NYC

This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Operations Specifications

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE A	AMENDMENT NUMBER
001 Issuance and Applicability	05/10/2024	10/14/2025	11
002 Definitions and Abbreviations	12/14/2017	09/26/2019	6
003 Ratings and Limitations	04/03/2017	12/18/2023	11
004 Summary of Special Authorizations and Limitations	09/23/1998	10/14/2025	7
007 Designated Persons	09/08/2021	10/14/2025	11
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	09/26/2019	4
060 Ratings for Repair Stations Located Outside the United States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions	06/07/2018	09/28/2023	6
101 Additional Fixed Locations	12/11/2020	12/18/2023	0

-Page 1 of 1 Print Date: 10/14/2025

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

Table of Contents

Part D

HQ CONTROL DATE EFFECTIVE DATE NUMBER

100 Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s) 05/20/2024 10/14/2025 3

Liebherr-Aerospace Lindenberg Gmbh

-Page 1 of 1 Print Date: 10/14/2025

Operations Specifications

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dunna, James, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Paragraph Change.

[2] EFFECTIVE DATE: 10/14/2025,

[3] AMENDMENT #: 11

DATE: 2025.10.14 11:47:27 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Gerd , Mr. Heinzelmann, Managing Director

Date

27.10.25

Liebherr-Aerospace Lindenberg Gmbh A001-2 Amdt. No: 11

Operations Specifications

A001. Issuance and Applicability

HQ Control: 05/10/2024 HQ Revision: 05g

a. These operations specifications are issued to Liebherr-Aerospace Lindenberg Gmbh, a Repair Station located outside the United States, pursuant to 14 CFR Part 145, § 145.53(a). The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: Pfaenderstrasse 50-52

Lindenberg 88161 Germany Mailing Address: Pfaenderstrasse 50-52 Lindenberg 88161 Germany

- b. The holder of these operations specifications is the holder of certificate number LA7Y195J and shall hereafter be referred to as the "certificate holder".
- c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.
- d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).
- e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Liebherr Aerospace S.A.S.

Liebherr-Aerospace Lindenberg Gmbh A001-1 Amdt. No: 11

Operations Specifications

A002 . Definitions and Abbreviations

HO Control: 12/14/2017

HO Revision:

95d

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA The Bilateral Aviation Safety Agreement (BASA) is an executive

agreement concluded between the United States and a foreign country

for the purpose of promoting aviation safety; also known as an

Agreement for the Promotion of Aviation Safety.

Certificate Holder In these operations specifications, the term "certificate holder" means

the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this

certificate.

CAAS Civil Aviation Authority of Singapore

CFR Code of Federal Regulations

Class Rating As used with respect to the certification, ratings, privileges of

airframes, powerplants, propellers, radios, instruments, and

accessories within a category having similar operating characteristics.

EASA European Aviation Safety Agency

EASA Accountable

Manager

The manager who has corporate authority for ensuring that all

maintenance required by the customer can be financed and carried out

to the standard required by the EASA full-member Authority.

EU European Union

Exemption An authorization that permits an alternate means of compliance with a

specific CFR. The exemption must meet the procedural requirements

of 14 CFR Part 11.

FOCA Federal Office of Civil Aviation

FAA Accountable

Manager

A person designated by the certificated repair station who is

responsible for and has authority over all repair station operations that

are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the

primary contact with the FAA.

Liebherr-Acrospace Lindenberg Gmbh

A002-1 Amdt. No; 6

Operations Specifications

Geographic Authorization

Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.

Limited Rating

A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.

Limited Ratings -Specialized Services

Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.

Line Maintenance

Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.

MAG

The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.

Maintenance

The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.

U.S./EU Aviation Safety Agreement, Annex 2, Maintenance

Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.

MIP

Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).

MOE

A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

Liebherr-Aerospace Lindenberg Gmbh A002-2 Amdt, No: 6

Operations Specifications

Preventive Maintenance As defined in 14 CFR part 1 and part 43 appendix A,

subparagraph (c).

QCM

Quality Control Manual

Repair Station located in the United States

A FAA certificated repair station located in the United States.

Repair Station located outside the United

A FAA certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Moran, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: In support of renewal and request for Ops Specs update [2] EFFECTIVE DATE: 9/26/2019, [3] AMENDMENT #: 6 DATE: 2019.09.26 09:25;28 -05:00

3. 1 hardy accept and receive the Operations Specifications in this paragraph.

Arndt Schoenemann, FAA Accountable Manager, 145

November 4th, 2019

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

Rating Manufac

Any other purpose for which the FAA finds the applicant's request is appropriate Manufacturer Make/Model Limitations
GERMANY See Paragraph

See Paragraph A060 for EASA Ratings. EASA Certificate DE.145.0034 Date: October 20, 2023 Revision No. 22

Limited Ratings - Specialized Services

Rating
None Authorized

Specifications

Limitations

Liebherr-Aerospace Lindenberg Gmbh

A003-1 Amdt. No: 11

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James R. Gollwitzer, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 12/18/2023, [2] AMENDMENT #: 11 DATE: 2023,12.18 06:52:34 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Gerd Heinzelmann, Managing Director Customer

Date

11 March 2025

Operations Specifications

A004. Summary of Special Authorizations and Limitations HQ Control:

09/23/1998

HQ Revision:

010

Certificate No.: LA7Y195J

The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

b. The certificate holder is not authorized and shall not:

	Reference
	Paragraphs
Use Exemptions.	A005
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449
Perform maintenance in accordance with foreign repair station geographic authorizations. Perform line maintenance for cert. holders conducting operations under Parts 121 and 135	B050
and for foreign carriers/persons operating non-U.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

Operations Specifications

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dunna, James, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Paragraph Change.

[2] EFFECTIVE DATE: 10/14/2025,

[3] AMENDMENT #: 7

DATE: 2025.10.14 11:48:59 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Gerd, Mr. Heinzelmann, Managing Director

Date

27.10.25

Operations Specifications

A007. Designated Persons

HQ Control: 09/08/2021 HQ Revision: 03a

Certificate No.: LA7Y195J

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 - Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized	Email Address
Director of Quality Assurance / Safety Manager Part 145	Reinhard, Michael, Mr.	A,D	michael.reinhard@liebherr.com
FAA Accountable Manager, 145 / Managing Director	Heinzelmann, Gerd, Mr.	A,D	gerd.heinzelmann@liebherr.com

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (InFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive InFO Messages

Name	Email Address	Telephone No.	Type of Information to Receive
Reinhard, Michael, Mr.	michael.reinhard@liebherr.com	+49 8381 46 4096	ALL
Heinzelmann, Gerd, Mr.	gerd.heinzelmann@liebherr.com	+49 8381 46 4377	ALL

Operations Specifications

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dunna, James, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Managment change.

[2] EFFECTIVE DATE: 10/14/2025,

[3] AMENDMENT #: 11

DATE: 2025.10.14 12:08:27 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Gerd, Mr. Heinzelmann, Managing Director

Date

27.10.25

Operations Specifications

A025 - Electronic/Digital Recorditecting System.

Ricctronic/Digital Signature, and Electronic Media

HQ Control: 04/03/2017

HQ Revision: 00b

electronic/digital recordkeeping system.

a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

LAT 7-9060

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

LAT 0-9006, P11

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

LAT 0-9006, P2

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator,

Digitally signed by James Moran, Principal Maintenance Inspector (F859)
[1] SUPPORT INFO: In support of renewal and request for Ope Specs update
[2] EFFECTIVE DATE: 9/26/2019, [3] AMENDMENT #: 4
DATE: 2019.09.26 09:25:35 -05:00

3. 1 hardby accept and receive the Operations Specifications in this paragraph.

Arndt Schoenemann, FAA Accountable Manager, 145

Date

Normber 4+ 2019

Operations Specifications

A060 . Ratings for Repair Stations Located Outside the United HQ Control: 06/07/2018

States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions

HQ Revision: 01a

- a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:
 - (1) The rating comparison chart and guidance in the applicable MAG
 - (2) Ratings are limited by type and weight of aircraft
 - (3) Ratings are issued either for base or line maintenance
 - (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.
- b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work
	None Authorized

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Approval Certificate and Scope of Work
	None Authorized

d. The certificate holder is authorized the following ratings for components other than complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of World	
C-1 Air Cond & Pres	DE.145.0034	
C-4 Doors & Hatches	DE. 145.0034	
C-7 Engine-APU	DE. 145.0034	
C-8 Flight Controls	DE. 145.0034	
C-10 Helicopter-Rotors	DE. 145.0034	
C-11 Helicopter-Transmission	DE. 145.0034	
C-12 Hydraulic	DE. 145.0034	
C-14 Landing Gear	DE. 145.0034	

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
	None Authorized

Liebherr-Aerospace Lindenberg Gmbh A060-1 Amdt. No: 6

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James R. Gollwitzer, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 9/28/2023, [2] AMENDMENT #: 6 DATE: 2023.09.28 07:05:44 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

23. 10.2023

Gerd Heinzelmann, Managing Director Customer

Date

Operations Specifications

A101 . Additional Fixed Locations

HQ Control: 12/11/2020

Certificate No.: LA7Y195J

HQ Revision: 01b

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
Adelheidstraße 40	Friedrichshafen		GERMANY	88046

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James R. Gollwitzer, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 12/18/2023, [2] AMENDMENT #: 0 DATE: 2023.12.18 07:00:44 -06:00

3. I hereby accept with receive the Operations Specifications in this paragraph.

Gerd Heinzelmann, Managing Director Customer

Date

M Murch 2025

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair Station's HQ Control: 05/20/2024 Fixed Location(s) HQ Revision: 05a

a. The certificate holder is authorized to perform work on a recurring basis at a location other than its fixed location(s) listed in Operations Specification A001, Issuance and Applicability, and, if issued, A101, Additional Fixed Locations, provided it has the facilities, material, equipment, and technical personnel to perform the work authorized in Table 1 below:

Table 1 - Work Authorized

Work Authorized	Repair Station Manual References	Quality Control Manual References
Not to exceed ratings in A003	LPD 1470	LPD 1470

- b. Work Authorized. The work authorized in Table 1 above could be the repair station's entire rating(s) or portions thereof.
- c. Repair Station Manual (RSM). Table 1 must list the section(s) in the RSM and, if applicable, the Quality Control Manual (QCM) that contain the procedures that govern how the repair station will perform work on a recurring basis at a place other than the repair station's fixed location(s).
- d. <u>Continuous Operations</u>. Issuance of this operations specification does not authorize continuous operations at a location away from the repair station's fixed location(s) listed in operations specification A001 and, if issued, A101.

Operations Specifications

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Dunna, James, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Paragraph Change.

[2] EFFECTIVE DATE: 10/14/2025,

[3] AMENDMENT #: 3

DATE: 2025.10.14 11:50:24 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Gerd, Mr. Heinzelmann, Managing Director

Date

27,10.25