UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number B8EY828J

This certificate is issued to

LIEBHERR-AEROSPACE TOULOUSE SAS

whose business address is
408, AVENUE DES ETATS-UNIS, BP 52010
31016 TOULOUSE CEDEX 2 - FRANCE

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 ACCESSORIES LIMITED AIRFRAME (JUNE 20, 2013) LIMITED RADIO (JUNE 20, 2013)

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL JUNE 30, 2025

By direction of the Administrator

Date issued:

ORIGINAL: JANUARY 16, 1996 ALTON K. CLARK, MANAGER LOS ANGELES-IFO (AFS-54 LAX)

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

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

Operations Specifications

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	03/27/2023	11
002 Definitions and Abbreviations	12/14/2017	05/06/2019	8
003 Ratings and Limitations	04/03/2017	07/09/2021	9
004 Summary of Special Authorizations and Limitations	09/23/1998	07/09/2021	10
007 Designated Persons	09/08/2021	03/27/2023	12
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	05/06/2019	3
Ratings for Repair Stations Located Outside the United 060 States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions	06/07/2018	05/06/2019	6
101 Additional Fixed Locations	12/11/2020	07/09/2021	0

Part A-1

Print Date: 3/27/2023

Operations Specifications

A001 . <u>Issuance and Applicability</u>

HQ Control: 05/06/2022

Certificate No.: B8EY828J

05f **HO Revision:**

Mailing Address:

408, Avenue Des Etats Unis

a. These operations specifications are issued to LIEBHERR-AEROSPACE TOULOUSE SAS, 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: 408, Avenue Des Etats Unis B.P. 52010 Toulouse 31016

B.P. 52010 Toulouse Cedex 2 31016 France France

- b. The holder of these operations specifications is the holder of certificate number B8EY828J 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).

A001-1

Amdt. No: 11

The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated Authorities: None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: New FAA HQ Template [2] EFFECTIVE DATE: 3/27/2023, [3] AMENDMENT #: 11 DATE: 2023.03.27 09:44:18 -05:00

3. I hereby accept and receive the Operations S	pecifications in this paragraph.
76881	2023-03-28
Mireille LEMASSON, Quality Director	Date

Operations Specifications

A002. Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision: 05d

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

Certificate No.: B8EY828J

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.

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.

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

A FAA certificated repair station located in the United States.

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. Issued by the Federal Aviation Administration.

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

Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Template Revision Issued [2] EFFECTIVE DATE: 5/6/2019, [3] AMENDMENT #: 8 DATE: 2019.05.06 15:56:08 -05:00

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

LEHMANN, Francois, Accountable Manager

Date

219-06-11

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 Manufacturer Make/Model Limitations

Any other purpose for which France the FAA finds the applicant's request is appropriate See Paragraph A060 for EASA ratings. EASA Certificate Number FR.145.0071, Issued January 23, 2013, Revision 1, Dated June 02, 2021.

Certificate No.: B8EY828J

Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized

Operations Specifications

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Updated Limitations to Match EASA Form 3. [2] EFFECTIVE DATE: 7/9/2021, [3] AMENDMENT #: 9 DATE: 2021.07.09 13:58:31 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.				
- ROSSI	2021-07-13			
Mireille LEMASSON, Quality Director	Date			

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998 **HQ Revision:** 010

Certificate No.: B8EY828J

a. 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

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

Use Exemptions.	Reference Paragraphs A005
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 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 Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Authorized A101. [2] EFFECTIVE DATE: 7/9/2021, [3] AMENDMENT #: 10 DATE: 2021.07.09 13:59:31 -05:00

3. I hereby	accept and	l receive the	Operations	Specifications	in this paragraph.
		- 61			

2021-07-13

Mireille LEMASSON, Quality Director Date

Operations Specifications

A007. Designated Persons

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

Certificate No.: B8EY828J

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
FAA Accountable Manager, 145 / Accountable Manager	BLAL, Sami	A	sami.blal@liebherr.com
Quality Director	LEMASSON, Mireille	A	mireille.lemasson@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	
Mireille LEMASSON	mireille.lemasson@liebherr.com	+33(0) 5 61 35 22 45	ALL	

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



Digitally signed by Steve Biglin, Principal Avionics Inspector (FS58)

[1] SUPPORT INFO: New Accountable Manager [2] EFFECTIVE DATE: 3/27/2023, [3] AMENDMENT #: 12 DATE: 2023.03.27 09:45:46 -05:00

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

- J		1	1		1	0	1
e (
	J C & M						
1/1	$\bigcirc X \setminus U$						
				2023-03-28			
, /							

Mireille LEMASSON, Quality Director

Date

A007-1

Amdt. No: 12

Operations Specifications

A025. Electronic/Digital Recordkeeping System, HQ Control: 04/03/2017 Electronic/Digital Signature, and Electronic Media **HQ** Revision: 00b

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.)

FAA Supplement - Section 7.2

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

FAA Supplement - Section 7.2

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

FAA Supplement - Section 7.2

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

Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Template Revision Issued [2] EFFECTIVE DATE: 5/6/2019, [3] AMENDMENT #: 3 DATE: 2019.05.06 16:08:18 -05:00

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

LEHMANN, Francois, Accountable Manager

Date

2019-06-11

Operations Specifications

A060 . Ratings for Repair Stations Located Outside the United
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:

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 <u>other than</u> 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 Work
C-1 Air Cond & Pres	FR. 145.071
C-3 Comms & Nav	FR. 145.071
C-6 Equipment	FR. 145.071
C-7 Engine-APU	FR. 145.071
C-9 Fuel-Airframe	FR. 145.071
C-12 Hydraulic	FR. 145.071
C-15 Oxygen	FR. 145.071
C-17 Pneumatic	FR. 145.071
C-18 Protection	FR. 145.071

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

Operations Specifications

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

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 5/6/2019, [2] AMENDMENT #: 6 DATE: 2019.05.06 16:11:02 -05:00

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

LEHMANN, Francois, Accountable Manager

Date

2019-06-11

Operations Specifications

A101 . Additional Fixed Locations

HQ Control: 12/11/2020 **HO Revision:** 01b

Certificate No.: B8EY828J

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	
19 rue Marcel Issartier	Merignac		FRANCE	33693	

- 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 Walter W Bearden, Principal Maintenance Inspector (FS58) [1] SUPPORT INFO: Added Additional Fixed Location. [2] EFFECTIVE DATE: 7/9/2021, [3] AMENDMENT #: 0 DATE: 2021.07.09 14:00:40 -05:00

3. I hereby accept and receive the Operations Sp	pecifications in this paragraph.
ACSEP	2021-07-13
Mireille LEMASSON, Quality Director	Date