# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number 7G5Y741D

This certificate is issued to Lufthansa technik landing gear services uk Ltd.

whose business address is Unit 3 dawley park, kestrel way, Hayes, greater london, ub3 1HP United Kingdom

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

LIMITED - ACCESSORIES

LIMITED - LANDING GEAR COMPONENTS

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL SEPTEMBER 30, 2026

By direction of the Administrator

Date issued:

ORIGINAL: MARCH 21, 2023 ALTON K. CLARK, MANAGER
LOS ANGELES INT'L FIELD OFFICE

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

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Part A-1

Print Date: 1/31/2025

#### Operations Specifications

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#### Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s)	05/20/2024	01/14/2025	0

Part D-1

Print Date: 1/31/2025

#### Operations Specifications

#### A001 . Issuance and Applicability

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

Certificate No.: 7G5Y741D

a. These operations specifications are issued to LUFTHANSA TECHNIK LANDING GEAR SERVICES UK LTD., 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: Unit 3 Dawley Park Kestrel Way Hayes, Greater London UB3 1HP United Kingdom

- b. The holder of these operations specifications is the holder of certificate number 7G5Y741D 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 operation specifications does not perform 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

#### **Operations Specifications**

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

Digitally signed by Robert E Nelson, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Change in page templante [2] EFFECTIVE DATE: 10/3/2024, [3] AMENDMENT #: 2 DATE: 2024.10.03 12:10:44 -05:00

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

Res	11 October	2024
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Karen Brown, Quality Manager/ Head of Quality

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

Certificate No.: 7G5Y741D

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** in the United States

A FAA certificated repair station located in the United States.

**Repair Station located** 

outside the United

States

A FAA certificated repair station located outside of the United 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: Part 145 Initial Certification Issue [2] EFFECTIVE DATE: 3/21/2023, [3] AMENDMENT #: 0

DATE: 2023.03.21 14:52:08 -05:00

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

23rd Mard 2027

Certificate No.: 7G5Y741D

Christian Rodarius, Managing Director

Date

Christian Rodarius Managing Director / CEO

Zolarius

**Lufthansa Technik** Landing Gear Services UK

**Operations Specifications** 

#### A003 . Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: 7G5Y741D

**HQ** Revision:

01a

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

#### Class Ratings

None authorized

#### **Limited Ratings**

Rating	Manufacturer	Make/Model	<b>Limitations</b>
Landing Gear Components	From the Capability List, as amended.	From the 7G5Y741D Capability List, Supplement No. 152, Revision Initial, dated 3/10/2023, as amended.	Limited to maintenance, preventive maintenance and alterations of articles in accordance with the manufacturer's technical data or other data acceptable to the Administrator.
Accessories	From the Capability List, as amended.	From the 7G5Y741D Capability List, Supplement No. 152, Revision Initial, dated 3/10/2023, as amended.	Limited to maintenance, preventive maintenance and alterations of articles in accordance with the manufacturer's technical data or other data acceptable to the Administrator.
Airframe	Boeing	737 Series, 757 Series, 767 Series, 777 Series	Limited to on-wing maintenance to those landing gear assemblies and components authorized in the current capability list.
Airframe	Airbus	A380 Series	Limited to on-wing maintenance to those landing gear assemblies and components authorized in the current capability list.

#### **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 Thomas C Borland, Principal Maintenance Inspector (FS58) [1] EFFECTIVE DATE: 1/28/2025, [2] AMENDMENT #: 1 DATE: 2025.01.28 23:01:26 -06:00

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

Christian Rodarius, Managing Director

Date

30# Jan 2025

Certificate No.: 7G5Y741D

Christian Rodarius

Managing Director / CEO

Lufthansa Technik Landing Gear Services UK

#### **Operations Specifications**

#### A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

**HQ** Revision:

010

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

Reference Paragraphs

Certificate No.: 7G5Y741D

Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.

A025

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

Use Exemptions.	Reference Paragraphs A005
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 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.	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 Thomas C Borland, Principal Maintenance Inspector (FS58) [1] EFFECTIVE DATE: 1/14/2025, [2] AMENDMENT #: 1 DATE: 2025.01.14 10:45:32 -06:00

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

15 JANUARY 2025

Karen Brown, Quality Manager/ Head of Quality

Date

#### Operations Specifications

#### A007 . Designated Persons

HQ Control: 09/08/2021

**HQ** Revision:

03a

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 / Managing Director	Rodarius, Christian	A,D	christian.rodarius@dlh.de		
Quality Manager/ Head of Quality	Brown, Karen	A,D	karen.brown@ltlgs.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		
Christian Rodarius	christian.rodarius@dlh.de	+44(0) 208 589 1900	ALL		
Karen Brown	karen.brown@ltlgs.com	+44(0) 208 5891938	ALL		

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



Digitally signed by Thomas C Borland, Principal Maintenance Inspector (FS58) [1] EFFECTIVE DATE: 1/14/2025, [2] AMENDMENT #: 1 DATE: 2025.01.14 10:47:43 -06:00

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

Karen Brown, Quality Manager/ Head of Quality

Date

15 JANUARY 2025

#### **Operations Specifications**

A025 . <u>Electronic/Digital Recordkeeping System</u>, <u>Electronic/Digital Signature</u>, and <u>Electronic Media</u>

**HQ Control: 04/03/2017** 

HQ Revision: 00b

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.)

N/A

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

N/A

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").

RSQCM Section Paragraphs 0.1 and 1.2

- 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: Part 145 Initial Certification Issue [2] EFFECTIVE DATE: 3/21/2023, [3] AMENDMENT #: 0

DATE: 2023.03.21 14:52:33 -05:00

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

Christian Rodarius, Managing Director

Date

23rd Mard 2023

Certificate No.: 7G5Y741D

Christian Rodarius Managing Director / CEO

Lufthansa Technik
Landing Gear Services UK

#### Operations Specifications

### D100. Work to be Performed at a Place Other Than the Repair HQ Control: 05/20/2024 Station's 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		
All A003 authorized	RSQCM Section 3.5			

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



Digitally signed by Thomas C Borland, Principal Maintenance Inspector (FS58) [1] EFFECTIVE DATE: 1/14/2025, [2] AMENDMENT #: 0

DATE: 2025.01.14 10:46:32 -06:00

3. I	hereby	accept a	and receive	the (	Operations	Specific	cations	in this	paragraph.
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Karen Brown, Quality Manager/ Head of Quality

Date

15 JANUARY 2025