UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 63LR516C

This certificate is issued to

Lufthansa Technik Puerto Rico, LLC

whose business address is

102 San Antonio Road Aguadilla, Puerto Rico 00604

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 Stattion

with the following ratings:

Limited - Airframe
Limited Powerplant
Limited - Non - Destructive Testing
Limited Radio (06/28/2016)
Limited Instrument (06/28/2016)

This certificate, unless canceled, suspended, or revoked, shall continue in effect Indefinitely.

Date assed

July 17, 2015

By direction of the Administrator

Luis I. Garrido
ASO FSDO 63 Office Manager

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: 9/6/2019

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: 63LR516C

HO Revision:

05e

a. These operations specifications are issued to LUFTHANSA TECHNIK PUERTO RICO LLC, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. 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: 102 San Antonio Road Aguadilla, Puerto Rico 00604 Mailing Address: P.O. Box 797

San Antonio, Paerto Rico 00690-0797

- b. The holder of these operations specifications is the holder of certificate number 63LR516C 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 certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.
- d. U.S. EU Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized,
- 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.

Delegated authorities: None

Operations Specifications

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



Digitally signed by Manuel A Cepeda, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: EASA authorization amended. [2] EFFECTIVE DATE: 8/23/2017, [3] AMENDMENT #: 6 DATE: 2017.08.23 06:04:23 -05:00

3. I hereby accept and receive the Operations 5	Specifications in this paragraph.	
Municipal	8/23/17	
Wolf, Henry G., Quality Management	Dute	

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision: 05c

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.

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

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.

CFR Code of Federal Regulations

As used with respect to the certification, ratings, privileges, and Class rating

limitation of aircraft within a category having similar operating

characteristics.

European Aviation Safety Agency EASA

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

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

specific CFR. The exemption must meet the procedural requirements

of 14 CFR Part 11.

Federal Office of Civil Aviation **FOCA**

FAA Accountable

responsible for and has authority over all repair station operations that Manager

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

Certificate No.: 63LR516C

A person designated by the certificated repair station who is

primary contact with the FAA.

An approval provided to a repair station located outside the United Geographic

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

Authorization

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 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 Agreement, Annex 2, Maintenance.

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.

MOE

A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).

Preventive Maintenance

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

Certificate No.: 63LR516C

QCM

Quality Control Manual

Repair Station located in the United States

Repair Station located A certificated repair station located in the United States.

Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

1. Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Ramon L Ruiz, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: FAA OP's revision. [2] EFFECTIVE DATE: 3/8/2016, [3] AMENDMENT #: 1 DATE: 2016.03.08 05:37:36 -06:00

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

Wolf, Henry G., Quality Management

Date

3/4/2016

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: 63LR516C

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
Airframe	Airbus	A319, A320, A321, A320/A321 NEO	Inspections up to D-checks, preventive maintenance, repairs, alterations, installations, modifications, and painting in accordance to manufacturer's instructions and operator's maintenance programs currently updated.
Engines	Pratt & Whitney	PW1100G-JM Series	Inspections up to D-checks, preventive maintenance, repairs, removals, installation, alterations and modifications and Boroscope inspections as per engine manufacturer instructions, operators maintenance program and applicable industry standards currently updated.
Engines	IAE- International Aero Engines	V2500-A1 and A-5 Series	Inspections up to D-checks, preventive maintenance, repairs, removals, installation, alterations and modifications and Boroscope inspections as per engine manufacturer instructions, operators maintenance program and applicable industry standards currently updated.
Engines	CFM International	CFM56-5A and 5B Series	Inspections up to D-checks, preventive maintenance, repairs, removals, installation, alterations and modifications and Boroscope inspections as per engine manufacturer instructions, operators maintenance program and applicable industry standards currently updated.
Nondestructive Inspection, Testing, and Processing	Airbus	A319,A320, A321, A320/A321 NEO	Nondestructive Inspection, Testing, and Processing: Eddy Current. in accordance with the component manufacturers instructions and SAE

Operations Specifications

Rating	Manufacturer	Make/Model	Limitations ARP 4402 and AMS-SAE J425 as revised.
Nondestructive Inspection, Testing, and Processing	Airbus	A319,A320, A321 A320/A321 NEO	
Nondestructive Inspection, Testing, and Processing	Airbus	A319,A320, A321, A320/A321 NEO	Inspection, Testing, and Processing: Ultrasonic Inspection Procedure in accordance with the component manufacturer's instructions and ASTM E 114, 797, 317, 127, 2375 and B594 as revised.
Nondestructive Inspection, Testing, and Processing	Airbus	A319,A320, A321, A320/A321 NEO	Nondestructive Inspection, Testing, and Processing: IR Thermography, Inspection Procedure in accordance with the component manufacturer's instructions and Applicable Industry Standards.
Nondestructive Inspection, Testing, and Processing	IAE-International	V2500-A1 and A-5 Series	Nondestructive Inspection, Testing, and Processing: Eddy Current. in accordance with the component manufacturers instructions and SAE ARP 4402 and AMS-SAE J425 as revised.
Nondestructive Inspection, Testing, and Processing	CFM International	CFM56-5A and B Series	Nondestructive Inspection, Testing, and Processing: Eddy Current. in accordance with the component manufacturers instructions and SAE ARP 4402 and AMS-SAE J425 as revised.
Nondestructive inspection, Testing, and Processing	IAE-International	V2500-A1 and A-5 Series	Nondestructive Inspection, Testing, and Processing: Fluorescent Liquid Penetrant Inspection in accordance with the component manufacturer's instructions and ASTM 1417 as revised.
Nondestructive nspection, Testing, and Processing	CFM International	CFM56-5A and B Series	Nondestructive Inspection, Testing, and Processing: Fluorescent Liquid Penetrant Inspection in accordance with the component manufacturer's instructions and ASTM

Operations Specifications

Rating	Manufacturer	Make/Model	Limitations 1417 as revised.
Instruments	Airbus	A319, A320, A321, A320/A321 NEO	Altimeter and Static System test and inspection in accordance with FAR Part 91.411 and FAR Part 43, appendix E.
Radio	Airbus	A319, A320, A321, A320/A321 NEO.	ATC Transponder Test and inspection in accordance with FAR Part 91.413 and FAR 43, appendix F.

Limited Ratings - Specialized Services

Rating None Authorized **Specifications**

Limitations

Certificate No.: 63LR516C

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Manuel A Cepeda, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: Correction with the engine make and models [2] EFFECTIVE DATE: 9/5/2019, [3] AMENDMENT #: 6 DATE: 2019.09.05 14:44:24 -05:00

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

OGSEPIA Javier/Moises Corcino Osorio, Quality Management

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: 63LR516C

HQ Revision: 010

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.

Conduct operations choosing to have an antidrug and alcohol misuse prevention program.

A449

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

Use Exemptions.	Reference Paragraphs A005
Perform maintenance with EASA ratings where the scope of work is authorized a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	AUGO
Perform work, including continuous operations, at additional locations other that its primary fixed location.	an AlOI
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other that its primary Fixed Location.	DIO0
Perform line maintenance for cert, holders conducting operations under Parls 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Parl 129, apart from D100 which authorize that work away from station.	s D107

Operations Specifications

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



Digitally signed by Manuel A Cepeda, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: Correction at Operations Specifications A001 & A003 [2] EFFECTIVE DATE: 6/22/2017, [3] AMENDMENT #: 1 DATE: 2017,06,22 09:07:33 -05:00

3. I h	creby a	ccept	and	receive	the	Operations	Specific	ations	in this	s barag	raph.
		1									

Wolf, Henry G., Quality Management

Date

Operations Specifications

A007 . Designated Persons

HQ Control: 12/19/2006 **HQ** Revision: 030

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

Table 3 - Designated Persons to Apply for and Receive Authorizations

Title	Name	Paris Authorized
Director of Quality Assurance / Quality Management	Corcino Osoria, Javier Moises	A,D
FAA Accountable Manager, 145 / Chief Executive Officer (CEO)	Foley, Patrick	A,D

 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.

Tuble 2 - Designated to Receive INFO Messages

Name	Emzit Address	Telephone No.	Type of Information to Receive	
Foley, Pariek	pat.foley@lht-puertorico.com	787-421-4233	ALL	
Corcino Osorio, Javier Moises	Javier Corcino@ht- puertorico.com	787-422-2197	ALL	

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



Digitally signed by Manuel A Cepeda, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: New Quality Manager [2] EFFECTIVE DATE: 1/17/2018, [3] AMENDMENT #: 4 DATE: 2018.01.17 07;36:02 -06:00

3, 1	l hereby	pecept and	I receive the	Operations:	Specifications	in il	nis baragropi	h,
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Foley, Patrick, Chief Executive Officer (CEO)

Date

LUFTHANSA TECHNIK PUERTO RICO LLC

A007-1 Amdt, No: 4

^{1.} Issued by the Federal Aviation Administration.

Operations Specifications

A025 . Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media HQ Control: 11/16/2004

Certificate No.: 63LR516C

HQ Revision: 00a

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

Record Keeping (Scanning and electronic storing) of Maintenance Records

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

N/A

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

Management & Maintenance System Documentation consisting of:

- 1. Integrated Management Manual
- 2. Repair Station/ Quality Manual
- 3. Training Manual
- 4. IQ Move Processes and Documents.
- 5. Technical Manuals (Maintenance Manuals/Data)
- 6. Maintenance Task/Job Cards
- 1. Issued by the Federal Aviation Administration.
- These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Gerardo L Hernandez on behalf of Ruiz, Ramon L, Principal

Maintenance Inspector (SO63)
[1] SUPPORT INFO: Initial Certification
[2] EFFECTIVE DATE: 7/17/2015, [3] AMENDMENT #: 0
DATE: 2015.06.26 08:31:44 -05:00

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

Lutter, Elmar, Chief Executive Officer (CEO)

Operations Specifications

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

Certificate No.: 63LR516C

HQ Revision: 00a

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:
Telephone Number:	A1 (801) 503-3400
Address:	1430 South Main Street
Address:	
City:	Salt Lake City
State:	UT
Zip code:	84115

d. Limitations and Provisions.

- Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity
 will be conducted by the Drug Abatement Division. Questions regarding these
 programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

The certificate holder has 50 or more safety-sensitive employees.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Manuel A Cepeda, Principal Maintenance Inspector (SO63) [1] SUPPORT INFO: Change service provider [2] EFFECTIVE DATE: 8/16/2018, [3] AMENDMENT #: 2 DATE: 2018.08,16 09:02:30 -05:00

8/16/18

Corcino Osorio, Javier Moises, Quality Management

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

LUFTHANSA TECHNIK PUERTO RICO LLC

A449-2 Amdt. No: 2