

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number L0TY566Y

This certificate is issued to

LUFTHANSA TECHNIK PHILIPPINES

whose business address is
MACROASIA SPECIAL ECONOMIC ZONE
VILLAMOR AIR BASE
PASAY CITY 1309, PHILIPPINES

*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 - RADIO (05/13/2013)
LIMITED - INSTRUMENT (05/13/2013)
LIMITED - ACCESSORIES (08/29/2011)
LIMITED - EMERGENCY EQUIPMENT (08/29/2011)
LIMITED - AIRFRAME
LIMITED - ENGINE


LIMITED - NONDESTRUCTIVE INSPECTION, TESTING & PROCESSING

*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* UNTIL OCTOBER 31, 2017

Date issued:

ORIGINAL:
SEPTEMBER 1, 2000

By direction of the Administrator


HARDIE H. DeGUZMAN
MANAGER, LOS ANGELES IFO (FS-58)

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

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A001 . Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to Lufthansa Technik Philippines, a Repair Station, located outside 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:
Lufthansa Technik Philippines
Villamor Air Base
Pasay City, 1309
Philippines

Mailing Address:
Lufthansa Technik Philippines Inc
Macro Asia Special Economic
Zone
Villamor Air Base
Pasay City, Philippines
1309

b. The holder of these operations specifications is the holder of certificate number L0TY566Y 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.

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

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58)
[1] EFFECTIVE DATE: 5/25/2015, [2] AMENDMENT #: 23
DATE: 2015.05.25 20:31:40 -05:00

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

A handwritten signature in blue ink, appearing to read "T. Lambrecht".

28 May 2015

Lambrecht, Thomas, Vice President

Date

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

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.
CFR	Code of Federal Regulations
Class rating	As used with respect to the certification, ratings, privileges, and limitation of aircraft 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.
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.
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.
Geographic Authorization	An approval 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 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./EC 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 (c).
QCM	Quality Control Manual
Repair Station located in the United States	A certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58)
[1] EFFECTIVE DATE: 5/25/2015, [2] AMENDMENT #: 9
DATE: 2015.05.25 20:31:48 -05:00

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

A handwritten signature in blue ink, appearing to read "T. Lambrecht".

Lambrecht, Thomas, Vice President

28 May 2015

Date

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Airbus	A319 series	None
Airframe	Airbus	A320 series	None
Airframe	Airbus	A321 series	None
Airframe	Airbus	A330 series	None
Airframe	Boeing	747-400, series	Line Maintenance only.
Airframe	Boeing	777-300 ER	Line Maintenance only.
PowerPlant		CF6-80	Limited to inspection, minor repairs, minor alterations, adjustments and removal /installation of engines. Limited to QEC buildup, inspection, minor repairs, minor alterations adjustments and R & R of engines. Rating does not include overhaul.
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to those Items listed in LTP Component Capability List (CCL) as revised.
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to those Items listed in LTP Component Capability List (CCL) as revised.
Accessories	From the accepted Capability List, as revised	From the accepted Capability List, as revised.	Limited to those Items listed in LTP Component Capability List (CCL) as revised.
Nondestructive Inspection, Testing, and Processing			Limited to the performance of Liquid Penetrant, Magnetic Particle, Ultrasonic, Eddy Current, and Radiography inspection processes. This work shall be accomplished in accordance with the technical instructions issued by the article's manufacturer or in accordance with the air carrier's technical instructions when required by 14 CFR Part 145.205. NDT personnel shall be qualified in accordance with NAS 410, as revised.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Emergency Equipment	From the accepted Capability List, as revised	From the accepted Capability List, as revised	Limited to those Items listed in LTP Component Capability List (CCL) as revised.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized		

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58)
[1] EFFECTIVE DATE: 5/25/2015, [2] AMENDMENT #: 25
DATE: 2015.05.25 20:31:37 -05:00

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

A handwritten signature in blue ink, appearing to read "T. Lambrecht".

28 May 2015

Lambrecht, Thomas, Vice President

Date

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:

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

Reference
Paragraphs

A025

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

Use Exemptions.

Reference
Paragraphs

A005

Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.

A060

Perform work, including continuous operations, at additional locations other than at its primary fixed location.

A101

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 U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.

D107

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58)
[1] EFFECTIVE DATE: 5/25/2015, [2] AMENDMENT #: 9
DATE: 2015.05.25 20:31:33 -05:00

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

A handwritten signature in blue ink, appearing to read "T. Lambrecht".

Lambrecht, Thomas, Vice President

28 Nov 2015

Date

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision: 030

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
FAA Accountable Manager, 145 / Vice President	Lambrech, Thomas	A
Director of Quality Assurance / Division Manager	Perez, Marcel	A

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
Thomas Lambrecht	thomas.lambrech@ltp.com.ph	+63 2 855 9340	ALL
Marcel Perez	marcel.perez@ltp.com.ph	+63 2 855 2222 ext 7610	ALL

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



Digitally signed by Patrick M Crowley, Principal Maintenance Inspector (FS58)
[1] SUPPORT INFO: Added Marcel Perez as Signator
[2] EFFECTIVE DATE: 3/1/2016, [3] AMENDMENT #: 15
DATE: 2016.03.01 23:40:13 -06:00

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

Lambrech, Thomas, Vice President

02 Mar 16

Date

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

**HQ Control: 11/16/2004
HQ Revision: 00a**

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

This repair station is authorized to use the program IQ MOVE as revised for their RSM/QCM.

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58)
[1] EFFECTIVE DATE: 5/25/2015, [2] AMENDMENT #: 1
DATE: 2015.05.25 20:31:42 -05:00

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

Handwritten signature of Thomas Lambrecht in blue ink.

Handwritten date "28 Aug 2015" in blue ink.

Lambrecht, Thomas, Vice President

Date