

Air Agency Certificate

This certificate is issued to

LUFTHANSA TECHNIK PHILIPPINES (LTP)

whose primary address and contact information is:

**VILLAMOR AIR BASE, 1309 PASAY CITY,
PHILIPPINES**

Upon finding that its organization complies in all respects with the requirements of the General Authority of Civil Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved Repair Station under GACAR Part 145 with the following ratings:

**Limited Airframe
Limited Engines
Limited Instrument
Limited Radio
Limited Accessories
Limited Nondestructive Inspection, Testing, and Processing**

subject to the conditions and limitations prescribed in the Operations Specifications.

This certificate, unless cancelled, suspended, or revoked, shall continue in effect until **14 Oct 2019**

This certificate is not transferable and any changes in the basic facilities, or in the location thereof, must be immediately reported to the appropriate office of the General Authority of Civil Aviation.

By direction of the President

FOR



**YASSIR BIN MANSOOR ALMAYOOF
ASSISTANT PRESIDENT
AVIATION STANDARDS
GENERAL AUTHORITY OF CIVIL AVIATION
KINGDOM OF SAUDI ARABIA**



OPERATIONS SPECIFICATIONS

A1. ISSUANCE AND APPLICABILITY.

a. These operations specifications are issued to **Lufthansa Technik Philippines (LTP)** a GACAR Part 145 repair station, certificate number, **AMO-114FH**. The Repair Station Certificate holder shall conduct operations in accordance with GACAR Part 145 and these operations specifications at the location listed below.

The certificate holder's address:

Fixed Location:

**Villamor Air Base, 1309 Pasay City,
Philippines**

Mailing Address:

**HAM TQ31 - Weg beim Jäger 193
22335 Hamburg,
Germany**

b. These operations specifications are issued as part of this Repair Station Certificate, and are in effect as of the date signed by the President or his representative. This certificate and operations specifications shall remain in effect until the expiration date, surrendered by the operator, or terminated by the President, whichever comes first.

Date Issued 14 OCT 2018

Lufthansa Technik Philippines (LTP)

145.A001-1

Certificate No: AMO-114FH

OPERATIONS SPECIFICATIONS

1. Issued by the General Authority of Civil Aviation
2. These Operations Specifications are approved by the President.



KAG
Abdulelah A. Kurban
Repair Stations-Manager
GACA-Aviation Standards

Date Issued 14 OCT 2018

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



Werner Luehmann
Head of Regulatory Compliance & Authorities Liaison
Lufthansa Technik AG (LHT)

Date: **25 OCT 2018**

Date Issued 14 OCT 2018

OPERATIONS SPECIFICATIONS

A3. RATINGS AND LIMITATIONS

- a. The certificate holder is authorized to perform maintenance, preventative maintenance and alterations under the limited ratings specified in Table 1 below subject to the provisions of GACAR Part 145 and the limitations specified:

Table 1 - Limited Ratings

Ratings	Make	Model	Limitation
Airframes	AIRBUS SAS	A320-214 A321-211 A330-343	LIMITED TO PREVENTIVE MAINTENANCE, MAINTENANCE UP-TO AND INCLUDING C-CHECK AND MAJOR REPAIRS / MAJOR ALTERATIONS IN ACCORDANCE WITH CURRENT AIRCRAFT MANUFACTURERS' MAINTENANCE MANUALS, AIR OPERATOR'S MANUALS AND/OR APPROVED DATA ACCEPTABLE TO THE GACA.
Airframes	BOEING	B777-268 B777-368ER	LIMITED TO PREVENTIVE MAINTENANCE, MAINTENANCE UP-TO AND INCLUDING C-CHECK AND MAJOR REPAIRS / MAJOR ALTERATIONS IN ACCORDANCE WITH CURRENT AIRCRAFT MANUFACTURERS' MAINTENANCE MANUALS, AIR OPERATOR'S MANUALS AND/OR APPROVED DATA ACCEPTABLE TO THE GACA.

Date Issued 14 OCT 2018

145. A003 - 1

Lufthansa Technik Philippines (LTP)

Certificate No. : AMO-114FH

OPERATIONS SPECIFICATIONS

Ratings	Make	Model	Limitation
Engines	General Electric	GE90-90B GE90-115B	LIMITED TO PREVENTIVE MAINTENANCE, MINOR REPAIRS AND ENGINE REMOVAL/INSTALLATION IN ACCORDANCE WITH CURRENT AIRCRAFT MANUFACTURERS' MAINTENANCE MANUALS.
Engines	CFMI	CFM56-5B4/3 CFM56-5B3/3	LIMITED TO PREVENTIVE MAINTENANCE, MINOR REPAIRS AND ENGINE REMOVAL/INSTALLATION IN ACCORDANCE WITH CURRENT AIRCRAFT MANUFACTURERS' MAINTENANCE MANUALS.
Engines	ROLLS-ROYCE PLC	RB211 TRENT 772B-60	LIMITED TO PREVENTIVE MAINTENANCE, MINOR REPAIRS AND ENGINE REMOVAL/INSTALLATION IN ACCORDANCE WITH CURRENT AIRCRAFT MANUFACTURERS' MAINTENANCE MANUALS.

Date Issued 14 OCT 2018

145. A003 - 2

OPERATIONS SPECIFICATIONS

Ratings	Make	Model	Limitation
Instrument	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	LIMITED TO THOSE INSTRUMENT LISTED IN Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL) FOR Workshop MA5 LTP ISSUED ON July 1st, 2018 AS REVISED AND ACCEPTED BY THE GACA.
Radio	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	LIMITED TO THOSE RADIOS LISTED IN Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL) FOR Workshop MA5 LTP ISSUED ON July 1st, 2018 AS REVISED AND ACCEPTED BY THE GACA.
Accessories	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	FROM Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL)	LIMITED TO THOSE ACCESSORIES LISTED IN Lufthansa Technik Philippines (LTP) COMPONENT CAPABILITY LIST (CCL) FOR Workshop MA5 LTP ISSUED ON July 1st, 2018 AS REVISED AND ACCEPTED BY THE GACA.

Date Issued 14 OCT 2018

145. A003 - 3

OPERATIONS SPECIFICATIONS

Ratings	Make	Model	Limitations
Nondestructive Inspection, Testing, And Processing	N/A	N/A	<p><u>-LIQUID PENETRANT INSPECTION:</u> I.A.W. ASTM-E-1417, OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p><u>-MAGNETIC PARTICLE INSPECTION:</u> I.A.W. ASTM- E-1444 OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p><u>-EDDY CURRENT TESTING:</u> I.A.W. OEM NTM Procedures OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p><u>-ULTRASONIC INSPECTION:</u> I.A.W. OEM NTM Procedures OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p><u>-RADIOGRAPHIC INSPECTION (RT):</u> I.A.W. OEM NTM Procedures OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p><u>-THERMOGRAPHY INSPECTION :</u> I.A.W. OEM NTM Procedures OR AS OTHERWISE SPECIFIED BY THE MANUFACTURER'S CURRENT TECHNICAL DATA AS REVISED.</p> <p>ALL NON-DESTRUCTIVE INSPECTION, TESTING, PROCESSING PERSONNEL MUST BE QUALIFIED AND CERTIFIED I.A.W. AIA-NAS-410 OR EN4179.</p> <p>ALL NON-DESTRUCTIVE INSPECTION, TESTING, AND PROCESSING LISTED, MUST BE ACCOMPLISHED IN ACCORDANCE WITH APPROPRIATE AND CURRENT DATA WHICH HAS BEEN APPROVED OR ACCEPTED BY THE GACA/FAA.</p>

Date Issued 14 OCT 2018

145. A003 - 4

Lufthansa Technik Philippines (LTP)

Certificate No. : AMO-114FH

OPERATIONS SPECIFICATIONS

- b. The certificate holder is authorized to perform the following specialized services in Table 2 below in accordance with the specified specification and subject to the provisions of GACAR Part 145 and the limitations specified:

Table 2 - Limited Ratings, Specialized Services

Specialized Service	Specification	Limitations
None - Authorized		

OPERATIONS SPECIFICATIONS

1. Issued by the General Authority of Civil Aviation
2. These Operations Specifications are approved by the President.





Abdulelah A. Kurban
Repair Stations-Manager
GACA-Aviation Standards

Date Issued 14 OCT 2018

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



Werner Luehmann
Head of Regulatory Compliance & Authorities Liaison
Lufthansa Technik AG (LHT)

Date: 25 Oct 2018

Date Issued 14 OCT 2018

OPERATIONS SPECIFICATIONS

A6. MANAGEMENT AND DESIGNATED PERSONNEL

a. The certificate holder is authorized the personnel listed in Table 1 below in the GACAR Part 145 required management and designated positions:

Table 1 – Management and Designated Personnel

GACA Position Title	Name	Company Equivalent Position Title
Accountable Manager	Dr. Thomas Stueger	Executive Board Member for Technical Operations, Logistics and IT
SMS Management Rep.	Rainer Lindau	V. P. Quality Management
Repair Station Manager	Elmar Lutter	President and CEO, LTP
Person(s) in charge of maintenance (Base / Line)	Daniel Hoffmann Jan Pfeil	Head of Business Unit Base Maintenance Head of Line Maintenance
Manager of Quality	Rainer Lindau	V. P. Quality Management

OPERATIONS SPECIFICATIONS

1. Issued by the General Authority of Civil Aviation
2. These Operations Specifications are approved by the President.





KAG
Abdulelah A. Kurban
Repair Stations-Manager
GACA-Aviation Standards

Date Issued 14 OCT 2018

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



Werner Luehmann
Head of Regulatory Compliance & Authorities Liaison
Lufthansa Technik AG (LHT)

Date: *25 OCT 2018*

Date Issued 14 OCT 2018