

## *Air Agency Certificate*

This certificate is issued to

**LUFTHANSA TECHNIK LANDING GEAR SERVICES UK (LTLGS)**  
whose primary address and contact information is:  
**UNIT 3, DAWLEY PARK, KESTREL WAY, HAYES MIDDLESEX, UB3 1 HP,**  
**UK**

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 ACCESSORY**  
**LIMITED LANDING GEAR COMPONENTS**  
**LIMITED NONDESTRUCTIVE INSPECTION, TESTING, AND PROCESSING**  
**LIMITED SPECIALIZED SERVICES**

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

This certificate, unless cancelled, suspended, or revoked, shall continue in effect until **23 Sep 2017**

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**



**CAPT. IBRAHIM AL-NOAMY**  
**GENERAL AUTHORITY OF CIVIL AVIATION**  
**G.M. FLIGHT SAFETY STANDARDS**  
**SAFETY, SECURITY & AIR TRANSPORT**  
**KINGDOM OF SAUDI ARABIA**



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## OPERATIONS SPECIFICATIONS

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### A1. ISSUANCE AND APPLICABILITY.

a. These operations specifications are issued to *Lufthansa Technik Landing Gear Services UK (LTLGS)* a GACAR Part 145 repair station, certificate number, *AMO-114FF*. 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:**

Lufthansa Technik Landing  
Gear Services UK (LTLGS)  
Unit 3, Dawley Park, Kestrel Way,  
Hayes, Middlesex, UB3 1 HP  
UK

**Mailing Address:**

Lufthansa Technik  
HAM TQ31,  
Weg beim Jaeger 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.

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Date Issued 23 FEB 2017

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## OPERATIONS SPECIFICATIONS

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



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*0/14*  
**Abdullah Shagal**  
Manager of Airworthiness  
Safety, Security & Air Transport (SSAT)

Date Issued 23 FEB 2017

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



**Werner Luehmann** Accountable Manager  
Head of Regulatory Compliance & Authorities Liaison  
Lufthansa Technik Landing Gear Services UK (LTLGS)

Date: **27 MAR 2017**

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Date Issued 23 FEB 2017

## 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
<b>Landing Gear Components</b>	From Lufthansa Technik Landing Gear Services UK (LTLGS) Component Capability List (CCL)	From Lufthansa Technik Landing Gear Services UK (LTLGS) Component Capability List (CCL)	LIMITED TO THOSE LANDING GEAR COMPONENTS LISTED IN LUFTHANSA TECHNIK LANDING GEAR SERVICES UK (LTLGS) COMPONENT CAPABILITY LIST (CCL), WORKSHOP HAYES LTLGS, ISSUED ON JUL 01 <sup>ST</sup> , 2016 AS REVISED AND ACCEPTED BY THE GACA.
<b>Accessories</b>	From Lufthansa Technik Landing Gear Services UK (LTLGS) Component Capability List (CCL)	From Lufthansa Technik Landing Gear Services UK (LTLGS) Component Capability List (CCL)	LIMITED TO THOSE LANDING GEAR COMPONENTS LISTED IN LUFTHANSA TECHNIK LANDING GEAR SERVICES UK (LTLGS) COMPONENT CAPABILITY LIST (CCL), WORKSHOP HAYES LTLGS, ISSUED ON JUL 01 <sup>ST</sup> , 2016 AS REVISED AND ACCEPTED BY THE GACA.

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## OPERATIONS SPECIFICATIONS

Ratings	Make	Model	Limitations
<b>Nondestructive Inspection, Testing, and Processing</b>	<p style="text-align: center;">N/A</p>	<p style="text-align: center;">N/A</p>	<p><b><u>-LIQUID PENETRANT INSPECTION:</u></b> I.A.W. ASTM-E-1417 AND / OR AMS 2647 AS REVISED.</p> <p><b><u>-MAGNETIC PARTICLE INSPECTION:</u></b> I.A.W. ASTM- E-1444 AS REVISED.</p> <p><b><u>-EDDY CURRENT TESTING:</u></b> I.A.W. MIL-STD-1537C AS REVISED.</p> <p><b><u>-ULTRASONIC INSPECTION:</u></b> I.A.W. MIL-STD-2154 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>

## 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
Hard Chrome	Boeing standard overhaul practices Chapter 20-42-03.	Use the methods, techniques, and practices in the current manufacturers' maintenance manuals or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the GACA.
Cadmium Plate	Boeing standard overhaul practices Chapter 20-42-05.	
Nital Etch	Boeing standard overhaul practices Chapter 20-10-02	
Passivation	Boeing specification 8AC-5625	
Sulfamate Nickel	Boeing specification 8AC57 46	

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Manager of Airworthiness  
Safety, Security & Air Transport (SSAT)

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**Werner Luehmann** Accountable Manager  
Head of Regulatory Compliance & Authorities Liaison  
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Date: 27 MAR 2017

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## OPERATIONS SPECIFICATIONS

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### 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	Member of the Executive Board
SMS Management Rep.	Rainer Lindau	Vice President Quality Management
Repair Station Manager	Sandra Eckstein	CEO (LTLGS)
Person(s) in charge of maintenance (Base / Line)	N/A	N/A
Manager of Quality	Rainer Lindau	Vice President Quality Management

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Date Issued 23 FEB 2017

LTLGS

145. A006 -1

Certificate No. : AMO-114FF




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