



中国民用航空局  
CIVIL AVIATION ADMINISTRATION OF CHINA (CAAC)

# 维修许可证

## MAINTENANCE ORGANIZATION CERTIFICATE

编号/No. F04900559

单位名称/NAME OF ORGANIZATION:

N3 Engine Overhaul Service GmbH & Co KG

单位地址/BUSINESS ADDRESS:

Gerhard -Holtje-Str.1 99310 Arnstadt, Germany

经审查, 该单位符合中国民用航空规章第 145 部的要求, 可以从事如下类别的维修工作:  
Upon finding that the organization complies with the requirements of **CHINA CIVIL AVIATION REGULATION(CCAR)** Part 145, the above organization is adequate to accomplish maintenance of the following ratings:

**Powerplant Maintenance**

**Component Maintenance**

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本许可证除被放弃、暂停或吊销, 在下述期限内将一直有效。

This certificate, unless cancelled, suspended, or revoked, shall continue in effect until:

2021-12-31

局长授权/FOR THE ADMINISTRATOR OF CAAC

签字/SIGNATURE:

XUE Shijun

职务/POSITION:

Deputy Director General of FSD

颁发日期/DATE ISSUED:

2010-12-31

再次颁发日期/DATE REISSUED:

2019-11-29





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## 许可维修项目 LIMITATION OF MAINTENANCE ITEMS

**限定/LIMITATION:**

对第 F04900559 号许可证所列维修类别限定如下地点和项目:

Location and items set forth on Maintenance Organization Certificate No. F04900559  
is/are limited to the following:

**LOCATION: Arnstadt**

Inspection, Repair, Modification, Overhaul of the following Powerplant: Trent 700 Series; Trent 500 Series; Trent 900 Series; Trent XWB Series;

Inspection, Repair, Overhaul and Modification of following components:

Placards and Markings (ATA-11): Limit to Placards and Markings;

Electrical Power (ATA-24): Limit to AC Generator-Alternator; AC Inverter;

Fire Protection (ATA-26): Limit to Fire Bottle, Fixed; Fire Detection;

Hydraulic Power (ATA-29): Limit to Hydraulic Power Accumulator, Main; Hydraulic Pump, (Elect/Eng), Main;

Ice and Rain Protection (ATA-30): Limit to Air Intake Anti/De-Ice System;

Pneumatic (ATA-36): Limit to Pneumatic Distribution System;

Powerplant (Package) (ATA-71): Limit to Engine Drains; Engine Mount Section; Powerplant System;

Turbine/Turboprop Engine (ATA-72): Limit to Engine (Turbine/Turboprop); Turbine Engine Accessory Drive; Turbine Engine Air Inlet Section; Turbine Engine Combustion Section; Turbine Engine Compressor Section; Turbine Engine Oil system; Turbine Section;

(To Be Continued)

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Location and items set forth on Maintenance Organization Certificate No. F04900559  
is/are limited to the following:

**LOCATION: Arnstadt (Continued)**

**Inspection, Repair, Overhaul and Modification of following components:**

**Engine Fuel & Control (ATA-73):** Limit to Engine Fuel/Oil Cooler; Fuel Control/Turbine Engines;  
Fuel Heater; Fuel Injector Nozzle; Fuel Pressure Indicating; Fuel Pressure Sensor;

**Ignition (ATA-74):** Limit to Low Tension Coil; Spark Plug/Igniter;

**Air (ATA-75):** Limit to Compressor Bleed Control; Engine Anti-Icing System; Engine Bleed Air  
System; Engine Cooling System;

**Engine Indicating (ATA-77):** Limit to Cylinder Head Temp (CHT) Indicating; ENG.EGT/TIT  
Indicating System; Engine Ignition Analyzer System; Engine Indicating System; Engine Vibration  
Analyzer;

**Engine Oil (ATA-79):** Limit to Engine Oil Cooler; Engine Oil Storage (Airframe); Engine Oil Temp.  
Regulator; Engine Oil Temperature;

**Starting (ATA-80):** Limit to Engine Start Valves/Controls;

Detail as listed in CAAC approved components maintenance capability list.

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