

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number R3ZY2440

This certificate is issued to

RODER PRAZISION GMBH

whose business address is
**AM FLUGPLATZ EGELSBACH
D-63329 EGELSBACH
GERMANY**

*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 AIRFRAME (SEPT 20, 1999), LIMITED POWERPLANT (SEPT 20, 1999)
LIMITED PROPELLER (SEPT 20, 1999), LIMITED ACCESSORY (SEPT 20, 1999)
LIMITED NON-DESTRUCTIVE INSPECTION, TESTING & PROCESSING (SEPT 20, 1999)
LIMITED RADIO (JAN 9, 2006), LIMITED INSTRUMENT (FEB 8, 2006)
LIMITED LANDING GEAR (NOV 30, 2012)**

*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* **until JANUARY 31, 2020.**

Date issued:

AUGUST 11, 1998

By direction of the Administrator


Nicholas Tsokris, Manager, NY IFO

**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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Part A

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A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to Roder Prazision GmbH, 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:
AM Flugplatz Egelsbach
Egelsbach, Hessen D-63329
Germany

b. The holder of these operations specifications is the holder of certificate number R3ZY244O 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.

d. The repair station specified on these operations specifications and located within the EU performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.

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 Richard Ries, Principal Maintenance Inspector (FS56)
[1] EFFECTIVE DATE: 5/10/2016, [2] AMENDMENT #: 13
DATE: 2016.05.10 13:32:46 -05:00

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

A handwritten signature in blue ink, appearing to be "E. Feldhaus".

18.05.2016

Feldhaus, Erwin, Dipl. Eng.

Date

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision: 05d

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. |
| CAAS | Civil Aviation Authority of Singapore |
| CFR | Code of Federal Regulations |
| Class Rating | As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories 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. |
| EU | European Union |
| 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. |
| FOCA | Federal Office of Civil Aviation |
| 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 | Authorization 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's main 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 EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement. |
| 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 performed under 14 CFR Part 145, Section 145.53(b). |
| MOE | A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP. |

| | |
|---|---|
| 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 FAA certificated repair station located in the United States. |
| Repair Station located outside the United States | A FAA certificated repair station located outside of the United States. |
| RSM | Repair Station Manual |

-
1. The Certificate Holder applies for the Operations in this paragraph.
 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Moran, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: In support of renewal
[2] EFFECTIVE DATE: 1/11/2018, [3] AMENDMENT #: 11
DATE: 2018.01.11 09:27:14 -06:00

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

Handwritten signature of Johann Heitzmann in black ink.

18, JAN. 2018

Heitzmann, Johann, Chief Executive Officer

Date

A003 . Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

Rating

Any other purpose for which the
FAA finds the applicant's request
is appropriate

Manufacturer Make/Model Limitations

Germany

See Paragraph A060 for EASA ratings.
EASA Certificate DE.145.0027 Dated:
May 23, 2018.

Limited Ratings - Specialized Services

Rating

None Authorized

Specifications

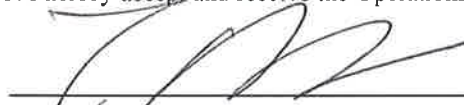
Limitations

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Moran, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: In additional location Handelshof, Stuhr, DE
[2] EFFECTIVE DATE: 6/21/2018, [3] AMENDMENT #: 22
DATE: 2018.06.21 07:34:18 -05:00

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



Heitzmann, Johann, Chief Executive Officer

06/26/2018

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:

| | Reference Paragraphs |
|---|-------------------------|
| Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media. | A025 |
| Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions. | A060 |
| Perform work, including continuous operations, at additional locations other than at its primary fixed location. | A101 |
| Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location. | D100 |

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

| | Reference Paragraphs |
|---|-------------------------|
| Use Exemptions. | A005 |
| 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 line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station. | D107 |

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

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



Digitally signed by James Moran, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: In support of additional location Handelshof, Stuhr, DE
[2] EFFECTIVE DATE: 6/21/2018, [3] AMENDMENT #: 14
DATE: 2018.06.21 07:31:05 -05:00

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



Hertzmann, Johann, Chief Executive Officer

06/26/2018

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 |
|--|-------------------|------------------|
| Director of Quality Assurance / Quality Manager | Korn, Thomas | A,D |
| FAA Accountable Manager, 145 / Chief Executive Officer | Heitzmann, Johann | A,D |

- 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

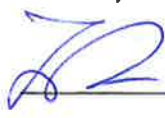

| Name | Email Address | Telephone No. | Type of Information to Receive |
|------------------|------------------------------|-------------------|--------------------------------|
| Thomas Korn | thomas.korn@roeder.aero | +49(0)61034002663 | ALL |
| Johann Heitzmann | johann.heitzmann@roeder.aero | +49(0)61034002151 | ALL |

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



Digitally signed by Richard Ries, Principal Maintenance Inspector (FS56)
[1] EFFECTIVE DATE: 3/3/2017, [2] AMENDMENT #: 12
DATE: 2017.03.03 08:36:55 -06:00

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

  **RODER PRAZISION GmbH**
Egelsbach-Flugplatz
Tel: 0 61 03 7 40 02-0
Fax: 0 61 03 7 40 02-700
Heitzmann, Johann, Chief Executive Officer Date 6. 3. 2017

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

HQ Control: 04/03/2017

HQ Revision: 00b

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

N/A

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

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").

IAW MOE Chapter 0, parag. 0.1


1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by James Moran, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: Ownership change, A003 and A025 updated at this time
[2] EFFECTIVE DATE: 7/31/2017, [3] AMENDMENT #: 7
DATE: 2017.07.31 11:06:02 -05:00

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



Heitzmann, Johann, Chief Executive Officer

18.10.2017

Date

A060 . Ratings for Repair Stations Located Outside the United States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions HQ Control: 06/07/2018
HQ Revision: 01a

a. The certificate holder is authorized the following ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:

- (1) The rating comparison chart and guidance in the applicable MAG
- (2) Ratings are limited by type and weight of aircraft
- (3) Ratings are issued either for base or line maintenance
- (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.

b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

| AIRCRAFT RATINGS | Approval Certificate and Scope of Work |
|---|--|
| A-1 Aeroplanes/Airships (above 5700 kg) | DE.145.0027 |
| A-2 Aeroplanes/Airships (5700 kg & below) | DE.145.0027 |

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

| ENGINE RATINGS | Approval Certificate and Scope of Work |
|----------------|--|
| B-2 Piston | DE.145.0027 |

d. The certificate holder is authorized the following ratings for components other than complete engines or APU per the scope of work identified on the Ratings for Components Table below:

| RATINGS for COMPONENTS | Approval Certificate and Scope of Work |
|------------------------------|--|
| C-1 Air Cond & Pres | DE.145.0027 |
| C-3 Comms & Nav | DE.145.0027 |
| C-4 Doors & Hatches | DE.145.0027 |
| C-5 Electrical Power | DE.145.0027 |
| C-6 Equipment | DE.145.0027 |
| C-7 Engine-APU | DE.145.0027 |
| C-8 Flight Controls | DE.145.0027 |
| C-9 Fuel-Airframe | DE.145.0027 |
| C-10 Helicopter-Rotors | DE.145.0027 |
| C-11 Helicopter-Transmission | DE.145.0027 |
| C-12 Hydraulic | DE.145.0027 |
| C-13 Instruments | DE.145.0027 |
| C-14 Landing Gear | DE.145.0027 |

Operations Specifications

| RATINGS for COMPONENTS | Approval Certificate and Scope of Work |
|------------------------|--|
| C-16 Propellers | DE.145.0027 |
| C-17 Pneumatic | DE.145.0027 |
| C-18 Protection | DE.145.0027 |
| C-19 Windows | DE.145.0027 |
| C-20 Structural | DE.145.0027 |

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

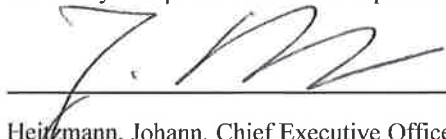
| RATINGS for SPECIALIZED SERVICES | Approval Certificate and Scope of Work |
|-------------------------------------|--|
| D-1 Nondestructive Inspection (NDI) | DE.145.0027 |

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Moran, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: In additional location Handelshof, Stuhr, DE
[2] EFFECTIVE DATE: 6/21/2018, [3] AMENDMENT #: 11
DATE: 2018.06.21 07:34:24 -05:00

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


Heitzmann, Johann, Chief Executive Officer

06/26/2018
Date

A101 . Additional Fixed Locations

HQ Control: 02/15/2018

HQ Revision: 01a

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, material, equipment and technical personnel to perform the work authorized :

Table 1

| Additional Location Address(es) | | | | |
|---------------------------------|-------|--------------|---------|-------------|
| Address | City | State | Country | Postal Code |
| Handelshof 26 | Stuhr | Lower Saxony | GERMANY | 28816 |

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. This authorization does not constitute work performed at additional location(s) outside the domiciled country.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

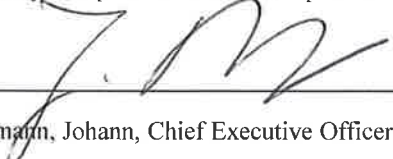
1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by James Moran, Principal Maintenance Inspector (FSS9)
[1] SUPPORT INFO: In additional location Handelshof, Stuhr, DE
[2] EFFECTIVE DATE: 6/21/2018, [3] AMENDMENT #: 0
DATE: 2018.06.21 07:34:28 -05:00

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



Heitzmann, Johann, Chief Executive Officer

06/26/2018

Date

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
HQ Revision: 050

- a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

| Work Authorized | Repair Stations Manual References | Quality Control Manual References |
|--|---|---|
| No to exceed the ratings and limitations listed in OpSpecs A003 and associated A060. | FAA Supplement, Chapter 6, Paragraph c. | FAA Supplement, Chapter 6, Paragraph c. |

- b. The certificate holder **may not** perform **continuous** operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

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



Digitally signed by Richard Ries, Principal Maintenance Inspector (FS56)
[1] EFFECTIVE DATE: 5/10/2016, [2] AMENDMENT #: 8
DATE: 2016.05.10 13:32:43 -05:00

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

18.05.2016

Feldhaus, Erwin, Dipl. Eng.

Date

Table of Contents

Part D

| | HQ CONTROL DATE | EFFECTIVE DATE | AMENDMENT NUMBER |
|--|--------------------|-------------------|---------------------|
| 100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) | 11/16/2004 | 05/10/2016 | 8 |