UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number MT7Y352J

This certificate is issued to

MTU MAINTENANCE BERLIN - BRANDENBURG GmbH

whose business address is DR. ERNST ZIMMERMANN STRASSE 2 D-14974 LUDWIGSFELDE 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 (11/1/2012) LIMITED ENGINE (10/2/2002) LIMITED ACCESSORIES (10/1/2003)

This certificate, unless canceled, suspended, or revoked,

shall continue in effect until OCTOBER 31, 2026

By direction of the Administrator

Date issued:

FEBRUARY 4, 1994

John Y. Chen Date: 2025.02.06 14:13:24 -05'00'

Nicholas Tsokris, Manager, NY IFO, AFS-54-NYC

で行き Certificate is not でではなした。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

FAA Form 8000-4 (1-67) SUPERSI

SUPERSEDES FAA FORM 390.

Electronic Forms (PDF)

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Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/10/2024 HQ Revision: 05g

a. These operations specifications are issued to MTU MAINTENANCE BERLIN-BRANDENBURG GMBH, a Repair Station located outside the United States, pursuant to 14 CFR Part 145, § 145.53(a). 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: Dr. Ernst Zimmermann Strasse 2 Ludwigsfelde D-14974 Germany Mailing Address: Dr. Ernst Zimmermann Strasse 2 Ludwigsfelde D-14974 Germany

b. The holder of these operations specifications is the holder of certificate number MT7Y352J 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 performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

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.

Operations Specifications

1. Issued by the Federal Aviation Administration.

1

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

[1] S Head [2] E	ally signed by Agapios Hatzip UPPORT INFO: Amended du quarters FFECTIVE DATE: 9/20/2024 E: 2024.09.20 09:48:50 -05:00	pavlou, Principal Maintenance Inspector (FS59) e to template revision issued by FAA , [3] AMENDMENT #: 16
]	pt and receive the Operation	is Specifications in this paragraph. Date

Operations Specifications

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.

MTU MAINTENANCE BERLIN-BRANDENBURG GMBH

A002-1 Amdt. No: 11

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
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.
мір	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.

J.S. Department of Transportation Federal Aviation Administration	Operations Specifications
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. Issued by the Federal Aviation Administration.

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

Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 1/18/2018, [2] AMENDMENT #: 11 DATE: 2018.01.18 06:15:21 -06:00

3. I hereby accept and receive the Operations S	Specifications in this paragraph.
14-	19.01.2018
Sinanian, Andre, Accountable Manager	Date

A002-3 Amdt. No: 11

Operations Specifications

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

Manufacturer Make/Model Limitations

Any other purpose for which the GERMANY FAA finds the applicant's request is appropriate See Paragraph A060 for EASA Ratings, EASA Certificate Number: DE.145.0003, dated October 12, 2023

Limited Ratings - Specialized Services

Rating None Authorized

Rating

Specifications

Limitations

Operations Specifications

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

Digitally signed by Agapios Hatzipavlou, Pri [1] SUPPORT INFO: Amended due to revise 08-Jan-2025 to reflect EASA D1 rating remo DESTRUCTIVE INSPECTION TESTING A removed. [2] EFFECTIVE DATE: 1/26/2025, [3] AMI DATE: 2025.01.26 09:10:36 -06:00	ed EASA Cert No. DE.145.003 dated oval and FAA Limited NON- AND PROCESSING rating also
3. I hereby accept and receive the Operations Specific	cations in this paragraph.
Andre Sinanian, Accountable Manager	<u>7. Fel</u> , 2025 Date

Operations Specifications

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:

eference aragraphs		
.025	nature,	Use an approved electronic and/or electronic media.
	1.1.1.1.1.1.1.1.1	D.C.

Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.S.-EU), MIP/MaG (U.S.-Swiss).

Perform work, excluding continuous operations, at additional locations other than D100 at its primary Fixed Location.

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

	Reference Paragraphs	
Use Exemptions.	A005	
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 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	

Operations Specifications

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

Digitally signed by Jim Nunley, Princ [1] SUPPORT INFO: Certificate rene [2] EFFECTIVE DATE: 10/24/2016, DATE: 2016.10.24 10:52:26 -05:00	wed per CAA recommendations.
3. I hereby accept and receive the operations S	Specifications in this paragraph.
	2 5. Okt. 2016
Sinanian, Andre, Accountable Manager	Date

Operations Specifications

A007 . Designated Persons

HQ Control: 09/08/2021 HQ Revision: 03a

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	Email Address
FAA Accountable Manager, 145 / Accountable Manager	Sinanian, Andre	A,D	Andre.Sinanian@mtu.de
Quality Manager	Trimmel, Jutta	A,D	Jutta.Trimmel@mtu.de

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
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Name	Email Address	Telephone No.	Type of Information to Receive
Andre Sinanian	Andre.Sinanian@mtu.de	+49 3378 824-353	ALL

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Amended due to the Quality Manager revised Telephone No. [2] EFFECTIVE DATE: 1/26/2025, [3] AMENDMENT #: 19 DATE: 2025.01.26 09:17:52 -06:00

3. I hereby acc	ept and	receive the	Operations Specific	ations in this paragraph.
		s '		7. Feb. 2025
Andre Sinania	1, Acco	untable Ma	nager	Date

MTU MAINTENANCE BERLIN-BRANDENBURG GMBH

A007-1 Amdt. No: 19

Operations Specifications

A025 , <u>Electronic/Digital Recordkeeping System</u>, HQ Control: 04/03/2017 <u>Electronic/Digital Signature</u>, and Electronic Media 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.)

MOE MM02B-02, FAA Supplement MM02B-03 & OPB01-20 as revised

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").

Per MOE Instructions

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 1/18/2018, [2] AMENDMENT #: 6 DATE: 2018.01.18 06:18:13 -06:00

accept and receive the Operations Specifications in this paragraph. 3. I hereby 19.01.2018

Sinanian, Andre, Accountable Manager

Date

MTU MAINTENANCE BERLIN-BRANDENBURG GMBH

A025-1 Amdt. No: 6

A060 . Ratings for Repair Stations Located Outside the United
States Under a Bilateral Aviation Safety Agreement with
Maintenance ProvisionsHQ Control:06/07/2018Maintenance Provisions01a

a. The certificate holder is authorized the following EASA 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	
	NONE	

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-1 Turbine	DE.145.0003

d. The certificate holder is authorized the following ratings for components <u>other than</u> 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.145.0003
C-6 Equipment	DE.145.0003
C-7 Engine-APU	DE.145.0003
C-12 Hydraulic	DE.145.0003
C-18 Protection	DE.145.0003

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
	NONE

Operations Specifications

1. Issued by the Federal Aviation Administration.

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

	 [1] SUPPORT I 08-Jan-2025 to 1 DESTRUCTIVI removed. [2] EFFECTIVE 	NFO: Amended due to revise reflect EASA D1 rating remo	incipal Maintenance Inspector (FS59) ed EASA Cert No. DE.145.003 dated wal and FAA Limited NON- AND PROCESSING rating also ENDMENT #: 19
3. I hereby	accept and rec	eive the Operations Specific	cations in this paragraph. _7.〒北、2025
Andre Sin	anian, Account	ble Manager	Date

Table of Contents

Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s)	05/20/2024	09/20/2024	13

D100 . Work to be Performed at a Place Other Than the RepairHQ Control:05/20/2024Station's Fixed Location(s)HQ Revision:05a

a. The certificate holder is authorized to perform work on a recurring basis at a location other than its fixed location(s) listed in Operations Specification A001, Issuance and Applicability, and, if issued, A101, Additional Fixed Locations, provided it has the facilities, material, equipment, and technical personnel to perform the work authorized in Table 1 below:

Table 1 - Work Authorized			
Work Authorized	Repair Station Manual References	Quality Control Manual References	
Provided it does not exceed the Ratings and Limitations listed in A060.	FAA Supplement MM02B-03 Rev. 34 Chapter 9 c)	FAA Supplement MM02B-03 Rev. 34 Chapter 9 c)	

b. <u>Work Authorized</u>. The work authorized in Table 1 above could be the repair station's entire rating(s) or portions thereof.

c. <u>Repair Station Manual (RSM)</u>. Table 1 must list the section(s) in the RSM and, if applicable, the Quality Control Manual (QCM) that contain the procedures that govern how the repair station will perform work on a recurring basis at a place other than the repair station's fixed location(s).

d. <u>Continuous Operations</u>. Issuance of this operations specification does not authorize continuous operations at a location away from the repair station's fixed location(s) listed in operations specification A001 and, if issued, A101.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Agapios Hatzipavlou, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Amended due to revised Table 1 FAA Supplement Manual reference. [2] EFFECTIVE DATE: 1/26/2025, [3] AMENDMENT #: 14 DATE: 2025.01.26 09:15:02 -06:00

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3. I hereby accept and re	ceive the Operations Specifi	cations in this paragraph.
V		7. Feb. 25
Andre Sinanian, Account	table Manager	Date

D100-1 Amdt. No: 14