

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	01/31/2012	10/24/2013	13
002 Definitions and Abbreviations	01/12/2012	02/06/2012	6
003 Ratings and Limitations	01/30/2004	07/16/2015	22
004 Summary of Special Authorizations and Limitations	09/23/1998	11/14/2012	13
007 Designated Persons	12/19/2006	10/24/2013	11
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	11/16/2004	07/16/2015	8
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	10/18/2013	10

A001 . Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to MTU Maintenance Dallas, Inc., a Repair Station located in 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:
615 Westport Parkway
Suite 600
Grapevine, Texas 76051

Mailing Address:
615 Westport Parkway
Suite 600
Grapevine, Texas 76051

b. The holder of these operations specifications is the holder of certificate number R0OR948X 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 certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

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

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 Charles E Mars, Principal Maintenance Inspector (SW07)
[1] EFFECTIVE DATE: 10/24/2013, [2] AMENDMENT #: 13
DATE: 2013.10.24 09:25:14 -05:00

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

Digitally signed by Dale A Gange
DATE: 2013.10.18 14:07:12 -05:00

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

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.
CFR	Code of Federal Regulations
Class rating	As used with respect to the certification, ratings, privileges, and limitation of aircraft 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.
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.
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	An approval 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 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 Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EC 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.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
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 certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

1. Issued by the Federal Aviation Administration .
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2012.02.06 14:03:45 Central Standard Time
Location: WebOPSS
Digitally signed by Charles E Mars,
Principal Maintenance Inspector (SW07)

4. Date Approval is effective: 02/06/2012 Amendment Number: 6
5. I hereby accept and receive the Operations Specifications in this paragraph.

2012.02.06 13:18:52 Central Standard Time
Location: WebOPSS
Digitally signed by Dale A Gange

Date: 02/06/2012

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to engine Inspection, Repair and Testing, to include on wing engine removal and installation
Engines	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to Inspection, Repair and Testing, to include module separation, HPC repair, Borescope inspection and Boreblend repair
Nondestructive Inspection, Testing, and Processing	Eddy Current Ultrasonic Liquid Penetrant	N/A	Testing and processing to be accomplished in accordance with American Society for Testing and Materials (ASTM) E543-13 / E1316 E317 / E1417E1417M-13 and testing equipment manufacturer's recommendations as revised. Test personnel shall be qualified in accordance with NAS 410 standards or equivalent

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
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1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Oscar X Escobedo, Principal Maintenance Inspector (SW19)
[1] SUPPORT INFO: Revised limitations
[2] EFFECTIVE DATE: 7/16/2015, [3] AMENDMENT #: 22
DATE: 2015.07.16 08:42:52 -05:00

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

Dale Gange

16 JUL 2015

Gange, Dale A, Quality Manager

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 approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
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
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
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 U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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



Digitally signed by Charles E Mars, Principal Maintenance Inspector (SW07)
[1] EFFECTIVE DATE: 11/14/2012, [2] AMENDMENT #: 13
DATE: 2012.11.19 08:19:37 -06:00

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

Digitally signed by Dale A Gange
DATE: 2012.11.16 13:26:35 -06:00

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
FAA Accountable Manager, 145 / President	Retan, Ross	A,D
EASA Accountable Manager, 145 / President	Retan, Ross	A,D
Chief Inspector / Quality Manager	Gange, Dale A	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
Ross Retan	ross.retan@mtudallas.com	817-442-4849	ALL
Dale Gange	dale.gange@mtudallas.com	817-909-7324	ALL

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



Digitally signed by Charles E Mars, Principal Maintenance Inspector (SW07)
[1] EFFECTIVE DATE: 10/24/2013, [2] AMENDMENT #: 11
DATE: 2013.10.24 14:22:13 -05:00

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

Digitally signed by Dale A Gange
DATE: 2013.10.24 10:54:13 -05:00

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

HQ Control: 11/16/2004
HQ Revision: 00a

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

Work Package Records, Material Inventory Traceability and tracking, Material assignment, Calibrated Tooling usage

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

Electronic/digital signature for use within the FAA WebOPSS platform

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").

Repair Station and Quality Manual, EASA Supplement, Training Manual, Capability List, Operational Procedures and Forms

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



Digitally signed by Oscar X Escobedo, Principal Maintenance Inspector (SW19)
[1] SUPPORT INFO: Revised Limitations on A-003 and added digital signature on
A-025
[2] EFFECTIVE DATE: 7/16/2015, [3] AMENDMENT #: 8
DATE: 2015.07.16 07:49:04 -05:00

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



Gange, Dale A, Quality Manager

16 JUL 2015

Date

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A1 817-442-4849
Address:	615 Westport Parkway
Address:	Suite 600
City:	Grapevine
State:	TX
Zip code:	76051

d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

The certificate holder has fewer than 50 safety-sensitive employees.

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



Digitally signed by Charles E Mars, Principal Maintenance Inspector (SW07)
[1] EFFECTIVE DATE: 10/18/2013, [2] AMENDMENT #: 10
DATE: 2013.10.24 09:34:11 -05:00

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

Digitally signed by Dale A Gange
DATE: 2013.10.18 14:31:58 -05:00

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	11/29/2012	7

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
work as authorized in paragraph A003	RSQM Section 5.8	RSQM Section 5.8

- 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 Charles E Mars, Principal Maintenance Inspector (SW07)
[1] EFFECTIVE DATE: 11/29/2012, [2] AMENDMENT #: 7
DATE: 2012.12.05 07:57:53 -06:00

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

Digitally signed by Dale A Gange
DATE: 2012.11.29 14:58:38 -06:00