Operations Specifications

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MID CONTINENT CONTROLS INC

Operations Specifications

A001. Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision:

05d

These operations specifications are issued to MID CONTINENT CONTROLS 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:

901 N. River

Derby, Kansas 67037

Mailing Address:

901 N. River

Derby, Kansas 67037

- b. The holder of these operations specifications is the holder of certificate number MCZR365X 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.
- 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.
- 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

Print Date: 5/3/2012

MID CONTINENT

Operations Specifications

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



2012.05.03 15:06:14 Central Daylight Time Location: WebOPSS Digitally signed by Kenneth L Marsh, Principal Avionics Inspector (CE07)

4. Date Approval is effective: 05/03/2012

Amendment Number: 3

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

Zamudio, Thomas, QA Manager

Date: 05/03/2012

Operations Specifications

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

Operations Specifications

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 manifesting of remain attained to interest and the manifesting of remain attained to interest and the manifesting of remain attained to interest and the manifesting of remains attained to the control of th

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

Operations Specifications

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



2012.05.03 15:07:50 Central Daylight Time Location: WebOPSS Digitally signed by Kenneth L Marsh, Principal Avionics Inspector (CE07)

4. Date Approval is effective: 05/03/2012

Amendment Number: 3

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

Zamudio, Thomas, QA Manager

Date: 05/03/2012

Operations Specifications

A003. Ratings and Limitations

HQ Control:

01/30/04

HQ Revision:

010

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

Class Ratings

None Authorized

Limited Ratings

Rating

Manufacturer

Make / Model

Limitations

Accessories

Mid Continent Controls, Inc.

All Makes & Models

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

None Authorized.

1. Issued by the Federal Aviation Administration.

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

Willey, Jack D.

Principal Avionics Inspector .

CE07

3. Date Approval is effective: 5/24/04

Amendment Number:

1

4. A hereby accept and receive the Operations Specifications in this paragraph.

Blanton, John E.

QA Manager

Date: 5/24/04

Operations Specifications

A004. **Summary of Special Authorizations and Limitations HQ Control:** 9/23/1998 **HO** Revision: 010 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 A025 electronic media. A449 Conduct operations choosing to have an antidrug and alcohol misuse prevention program. b. The certificate holder is not authorized and shall not: Use Exemptions. A005 Perform maintenance with NAA ratings where the scope of work is authorized by a A060 BASA/MIP. Perform work, including continuous operations, at additional locations other than at its A101 primary fixed location. B050 Perform maintenance in accordance with foreign repair station geographic authorizations. Perform work, excluding continuous operations, at additional locations other than at its D100 primary Fixed Location. Perform line maintenance for cert. holders conducting operations under Parts 121 and D107 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. The Certificate Holder applies for the Operations in this paragraph. 2. Support information reference: These Operations Specifications are approved by direction of the Administrator. 3. Cox, James D. **CE07** Principal Avionics Inspector

Print Date: 5/6/2009 A004-1 Certificate No.: MCZR365X

QA Manager

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

Date Approval is effective: 5/6/09

Zamudio, Thomas

Amendment Number:

Date: 5/6/09

Operations Specifications

A007. Designated Persons

HQ Control:

12/19/06

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
QA Manager	Zamudio, Thomas	A,D
President	Hemphill, Rick	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

Nai	ne	Email Address	Telephone No.	Type of Information to Receive
Zamudio, Tl	nomas	tzamudio@midcontinentcontr ols.com	316-789-0088	ALL

Principal Avionics Inspector

1. Issued by the Federal Aviation Administration.

2. Support information reference:

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

€ox. James D.

. Date Approval is effective: 5/6/09

Amendment Number: 4

CE07

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

Zamudio, Thomas

QA Manager

Date: 5/6/09

Operations Specifications

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

Mid Continent Controls (MCC) maintains records electronically in accordance with MCC Electronic Record Keeping Policy and Procedure MCC-10-005 dated 04/21/2009 or later revision.

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").

N/A

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

2. Support information reference:

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

Cox, James D.

COX, James D.

Principal Avionics Inspector

CE07

4. Date Approval is effective: 5/6/09

-----**F**

Amendment Number:

Certificate No.: MCZR365X

: 0

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

Zamudio, Thomas

QA Manager

Date: 5/6/09

Operations Specifications

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 (316) 945-5535
Address:	S & G Associates
Address:	320 Lulu
City:	Wichita
State:	KS
Zip code:	67211

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.

Operations Specifications

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



2009.11.17 10:20:58 Central Standard Time Location: WebOPSS Digitally signed by James D Cox, Principal Avionics Inspector

4. Date Approval is effective: 11/17/2009

Amendment Number: 2

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

Zamudio, Thomas, QA Manager

Date: 11/17/2009