UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number UMCR407K

This certificate is issued to

AEROTEC INTERNATIONAL INC.

whose business address is

3007 EAST CHAMBERS PHOENIX, ARIZONA 85040

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:

ACCESSORY (03/02/98)
LIMITED AIRFRAME (02/18/94)
LIMITED NONDESTRUCTIVE INSPECTION (10/10/95)
LIMITED SPECIALIZED SERVICE (10/15/03)

This certificate, unless canceled, suspended, or revoked, shall continue in effect indefinitely.

By direction of the Administrator

Date issued

AUGUST 14, 1989

S. R. THOMAS

MANAGER. SCOTTSDALE FSDO

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

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

Operations Specifications

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Part A

| | HQ CONTROL DATE | EFFECTIVE DATE | AMENDMENT NUMBER |
|---|--------------------|-------------------|---------------------|
| 001 Issuance and Applicability | 02/11/2016 | 03/02/2016 | 7 |
| 002 Definitions and Abbreviations | 02/11/2016 | 05/01/2017 | 6 |
| 003 Ratings and Limitations | 04/03/2017 | 05/01/2017 | 5 |
| O04 Summary of Special Authorizations and Limitations | 09/23/1998 | 10/03/2012 | 5 |
| 007 Designated Persons | 12/19/2006 | 05/01/2017 | 4 |
| 101 Additional Fixed Locations | 11/16/2004 | 10/03/2012 | 0 |
| Antidrug and Alcohol Misuse Prevention Program | 07/17/2009 | 03/03/2010 | 2 |

Aerotec International, Inc.

Part A-1 Print Date: 5/1/2017

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: UMCR407K

HQ Revision:

05e

a. These operations specifications are issued to Aerotec International, 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: 3007 E. Chambers Phoenix, Arizona 85040

- b. The holder of these operations specifications is the holder of certificate number UMCR407K 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./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

nes. None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Thomas M Dickerson, Principal Avionics Inspector (WP07) [1] EFFECTIVE DATE: 3/2/2016, [2] AMENDMENT #: 7 DATE: 2016.03.02 13:53:28 -06:00

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

Davidson, David, President

Date

Operations Specifications

A002. Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision:

05c

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.

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

An approval provided to a repair station located outside the United

| U.S. Department |
|-------------------|
| of Transportation |
| Federal Aviation |
| Administration |

Operations Specifications

Authorization

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./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.

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).

OCM

Quality Control Manual

Repair Station located in the United States

A certificated repair station located in the United States.

Operations Specifications

outside the United

Repair Station located A certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

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



Digitally signed by Leon L. Kelley, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 5/1/2017, [2] AMENDMENT #: 6 DATE: 2017.05.01 08:57:47 -05:00

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

Aguirre, John Quality Manager

Date

Aerotec International, Inc.

A002-3 Amdt. No: 6

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

Accessory Class 1: Mechanical Accessories Accessory Class 2: Electrical Accessories

Limited Ratings

| Rating | Manufacturer | Make/Model | Limitations |
|--------|---------------------|--|--------------------|
| | | ALL DESCRIPTION OF THE PARTY OF | THE REAL PROPERTY. |

Airframe

From the accepted Capability List, as amended.

From the accepted Capability List, as amended.

Maintenance, Preventive Maintenance (Including Inspection) and Alterations of Electrical Harnesses, Sheet Metal and Steel Structural Components Directly related to the Auxiliary Power Units (APU'S) in accordance with the manufactures current Instructions or other FAA Approved or Accepted Data. Excludes: Removal and Installation of the APU's from the Aircraft.

Non

From the accepted Destructive Capability List, as Inspection amended.

From the accepted Capability List, as amended.

Magnetic Particle, ASTM-E-1444 (as revised) Fluorescent Penetrant, ASTM-E1417 (as revised)

Limited Ratings - Specialized Services

Rating Specifications

Welding AWS D17 (as revised) MS-2680 (as revised) AMS-2681 (as revised) MS-2685 (as revised) AMS-2647 (as revised) Repair limitation as contained in the referenced civil specification.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Leon L. Kelley, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 5/1/2017, [2] AMENDMENT #: 5 DATE: 2017.05.01 09:00:15 -05:00

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

Aguirre, John Quality Manager

IMAY ZOIT

Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: UMCR407K

HQ Revision:

010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

Reference Paragraphs
Perform work, including continuous operations, at additional locations other than at its primary fixed location.

Conduct operations choosing to have an antidrug and alcohol misuse prevention program.

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:

| Use Exemptions. | Reference Paragraphs A005 |
|---|---------------------------------|
| Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media. | A025 |
| Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP. | A060 |
| 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 |

Operations Specifications

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



Digitally signed by Ernest R Copeland on behalf of Major, Jack G, Principal Maintenance Inspector (WP07)
[1] EFFECTIVE DATE: 10/3/2012, [2] AMENDMENT #: 5
DATE: 2012.10.03 14:33:19 -05:00

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|------|----------|
| 10 | 10/18/12 |

Aguirre, John, Quality Manager

Operations Specifications

A007. Designated Persons

HQ Control: 12/19/2006

HQ Control: 12/

Certificate No.: UMCR407K

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 |
|-------------------------------|--------------------|------------------|
| Quality Manager | Aguirre, John | A,D |
| Agent for Service / President | Davidson, David | A,D |
| FAA Accountable Manager, 145 | Davis, Jeffery Mr. | 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 |
|----------------|------------------------------------|---------------|--------------------------------|
| David Davidson | ddavidson@aerotecinternational.com | 6022534540 | ALL |
| Jeffery Davis | jdavis@aerotecinternational.com | 6022534540 | ALL |
| John Aguirre | jaguirre@aerotecinternational.com | 6022534540 | ALL |

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



Digitally signed by Leon L. Kelley, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 5/1/2017, [2] AMENDMENT #: 4 DATE: 2017.05.01 09:07:54 -05:00

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

Aguirre, John Quality Manager

Date

^{1.} Issued by the Federal Aviation Administration.

Operations Specifications

A101. Additional Fixed Locations

HQ Control: 11/16/2004

HQ Revision:

010

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1, 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 | | | | | |
| 2935 E. Chambers St. | Phoenix | Arizona | UNITED STATES | 85040 | |

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. This authorization does not constitute a geographic authorization for work performed at another location.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. Privileges of a line station, as set forth by any EASA line station rating, are authorized at these locations, as applicable.
- f. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Ernest R Copeland on behalf of Major, Jack G, Principal Maintenance Inspector (WP07)

[1] EFFECTIVE DATE: 10/3/2012, [2] AMENDMENT #: 0

DATE: 2012.10.03 14:31:55 -05:00

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

Aguirre, John Quality Manager

Aerotec International, Inc.

A101-1

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 (602) 253-4540 |
| Address: | 3007 E. Chambers St. |
| Address: | N/A |
| City: | Phoenix |
| State: | AZ |
| Zip code: | 85040 |

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 50 or more safety-sensitive employees.

Print Date: 3/3/2010

Operations Specifications

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



2010.03.03 17:01:21 Central Standard Time Location: WebOPSS Digitally signed by Jack G Major, Principal Maintenance Inspector (WP07)

4. Date Approval is effective: 03/03/2010

Amendment Number: 2

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

Aguirre, John, Quality Manager

Date: 03/03/2010

Operations Specifications

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Part D

| | HQ CONTROL | EFFECTIVE | AMENDMENT |
|---|------------|------------|-----------|
| | DATE | DATE | NUMBER |
| Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) | 11/16/2004 | 09/17/2010 | 0 |

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) 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 |
|---|---|---|
| Inspection, repair and test directly related to the APU installed on and/or off the aircraft. | Section I, Chapter 6 | Form ARO 37 |

- 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. <u>Line Stations</u>. 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.

Print Date: 9/17/2010

D100-1

Aerotec International, Inc.

Operations Specifications

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



2010.09.17 10:32:56 Central Daylight Time Location: WebOPSS Digitally signed by Jack G Major, Principal Maintenance Inspector (WP07)

4. Date Approval is effective: 09/17/2010

Amendment Number: 0

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

Aguirre, John, Quality Manager

Date: 09/17/2010

Certificate No.: UMCR407K

Print Date: 9/17/2010