# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number 34VR725D

This certificate is issued to EARP AVIATION REPAIRS, LLC.

whose business address is 385 EAST ALAMO DRIVE CHANDLER, ARIZONA 85225

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 ACCESSORIES

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

Date issued:

**FEBRUARY 26, 2020** 

By direction of the Administrator

JOHN J. HILES MANAGER, AFG-SDL-FSDO-07

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

# Table of Contents

#### Part A

001 Issuance and Applicability 002 Definitions and Abbreviations 003 Ratings and Limitations 004 Summary of Special Authorizations and Limitations 007 Designated Persons Electronic/Digital Record/seeping Systems	HQ CONTROL DATE 02/11/2016 12/14/2017 04/03/2017 09/23/1998 12/19/2006	EFFECTIVE DATE 02/26/2020 02/26/2020 02/26/2020 02/26/2020 02/26/2020	AMENDMENT NUMBER 0 0 0 0 0
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	02/26/2020	0 .
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	02/26/2020	0 .

#### Operations Specifications

## A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision:

05e

a. These operations specifications are issued to EARP AVIATION REPAIRS LLC, 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: 385 East Alamo Drive Chandler, Arizona 85225

- b. The holder of these operations specifications is the holder of certificate number 34VR725D 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. U.S./EU Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized.
- 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

### Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:07:38 -06:00

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

Robert Arnett, Vice President

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.

# 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.

#### 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.

# 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.

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



Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:08:52 -06:00

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

Robert Arnett, Vice President

Date

02/26/2020

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

Rating **Manufacturer** 

Make/Model

**Limitations** 

Accessories From the Capability List, as

amended,

From the Capability List, as amended.

"Limited to Mechanical Accessories"

<u>Limited Ratings - Specialized Services</u>

Rating

None Authorized

**Specifications** 

**Limitations** 

EARP AVIATION REPAIRS LLC

A003-1 Amdt. No: 0

# Operations Specifications

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



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

Robert Arnett, Vice President

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:

Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.

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

A449

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

Use Exemptions.	Reference Paragraphs
Perform maintenance with ratings for repair stations located outside the United	A005
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 maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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

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



Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:06:21 -06:00

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

Robert Arnett, Vice President

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

	-y 25 The Receive Additions		
Title	Name	Parts Authorized	
FAA Accountable Manager, 145 / Vice President	Arnett, Robert	A,D	
President	Gilbert, David	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

	The state of the stages		
Name	Email Address	Telephone No.	Type of Information to Receive
Bob Arnett	barnett@earpaviation.com	623-526-3277	ALL

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



Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:11:12 -06:00

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

Robert Arnett, Vice President

Date

<u> 126/2020</u>

#### Operations Specifications

A025 . <u>Electronic/Digital Recordkeeping System.</u> <u>Electronic/Digital Signature, and Electronic Media</u>

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").

RSQM 1.2 & RSTM 1.2

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Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:12:15 -06:00

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

Robert Arnett, Vice President

Date

02/26/2020

#### Operations Specifications

# A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

Certificate No.: 34VR725D

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 602-737-1230
Address:	
Address:	
City;	
State:	
Zip code:	

#### 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

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Digitally signed by Scott G Boek, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 2/26/2020, [2] AMENDMENT #: 0 DATE: 2020.02.20 11:13:17 -06:00

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

Robert Arnett, Vice President

Date

07/16/2020