## UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number 6DTR263D

This certificate is issued to

Aero Star Aviation LLC.

whose business address is

7515 Lemmon Ave. Dallas Texas 75209

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 Limited Power Plant

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

Date issued

April 4, 2018

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This Certificate is not Cransferable, 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

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	04/04/2018	0
002 Definitions and Abbreviations	12/14/2017	04/04/2018	0
003 Ratings and Limitations	04/03/2017	06/22/2018	ii .
004 Summary of Special Authorizations and Limitations	09/23/1998	04/04/2018	0
007 Designated Persons	12/19/2006	04/04/2018	0
Antidrug and Alcohol Misuse Prevention Program	07/17/2009	04/04/2018	Q

AERO STAR AVIATION

Part A-1 Print Date: 6/22/2018

## Operations Specifications

## A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision:

Certificate No.: 6DTR263D

a. These operations specifications are issued to AERO STAR AVIATION, 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: 7515 Lemmon Ave. Dallas, Texas 75209

- b. The holder of these operations specifications is the holder of certificate number 6DTR263D 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.
- 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.

These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:11:18 -05:00

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

Yorba, John, Chief Inspector

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 A person

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.

A002-2 Amdt. No: 0

U.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

Issued by the Federal Aviation Administration.

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:15:22 -05:00

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

Yorba, John, Chief Inspector

Date

## 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

## Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	Limited to Maintenance, Preventative Maintenance and Alterations, excluding Overhaul, in accordance with current manufacturer's instructions and/or other data approved by the Administrator.
Engines	From the Capability List, as amended.	From the Capability List, as amended.	Limited to maintenance, minor alteration, and minor repair, excluding overhaul and hot section inspection.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to maintenance, minor alteration, and minor repair, excluding overhaul.

## Limited Ratings - Specialized Services

Rating Specifications Limitations

A003-1 Amdt. No: 1

## Operations Specifications

1. Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 6/22/2018, [2] AMENDMENT #: 1 DATE: 2018.06.22 09:50:25 -05:00

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

Yorba, John, Chief Inspector

Date



## Limited Airframe Section 1

# CAPABILITY LIST

Date	June 22, 2018	June 22, 2018	June 22, 2018
Limitation	Limited to Maintenance, Preventative Maintenance and Alterations, excluding Overhaul, in accordance with current manufacturer's instructions and/or other data approved by the Administrator.	Limited to Maintenance, Preventative Maintenance and Alterations, excluding Overhaul, in accordance with current manufacturer's instructions and/or other data approved by the Administrator.	Limited to Maintenance, Preventative Maintenance and Alterations, excluding Overhaul, in accordance with current manufacturer's instructions and/or other data approved by the Administrator.
Model	Phenom 100 Series Phenom 300 Series	560, 560XL, 560XLS Series	680 Series
Make	Airframe	Airframe	Airframe
Manufacturer Nomenclature	Embraer	Cessna	Cessna





## Limited Engine Section 2

# CAPABILITY LIST

Date	June 22, 2018	June 22, 2018
Limitation	Powerplant authorization limited to inspection, removal and/or installation of accessories and components, adjustments, minor repairs, Borescope and alterations, but excludes overhaul, disassembly or separation of the Powerplant case or turbine engine module, and excludes hot section inspections where disassembly or separation of the turbine engine module is concerned.	Powerplant authorization limited to inspection, removal and/or installation of accessories and components, adjustments, minor repairs, Borescope and alterations, but excludes overhaul, disassembly or separation of the Powerplant case or turbine engine module, and excludes hot section inspections where disassembly or separation of the turbine engine module is concerned.
Model	600 Series and 617 series	300 and 500 series
Make	Pratt & Whitney	Pratt & Whitney
Manufacturer Nomenclature	Engines	Engines







## Limited Accessories Section 3

## Capability List

Date	June 22, 2018	
Limitation	Limited to maintenance, minor alteration, and minor repair, excluding overhaul.	
Model	RE100 Series	
Make	Honeywell	
Manufacturer Nomenclature	Accessories	

## Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Reference

Certificate No.: 6DTR263D

HQ Revision: 010

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

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.

Reference Paragraphs
A449

D100

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

	Paragraphs
Use Exemptions.	A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	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 non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

## Operations Specifications

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:17:23 -05:00

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

Yorba, John, Chief Inspector

Date

## Operations Specifications

## 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	Grinnell, Christoper	A,D
Chief Inspector	Yorba, John	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
John Yorba	jyorba@aerostaraviation.aero	469-917-8152	ALL

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:18:16 -05:00

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

Yorba, John, Chief Inspector

Date

## Operations Specifications

## A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009 HQ Revision:

Certificate No.: 6DTR263D

00a

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.

- 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.
- 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 I

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A1 469-438-6174	
Address:	7515 Lemmon Ave.	
Address:	N/A	
City:	Dallas	
State:	TX	
Zip code:	75209	

## 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.

## Operations Specifications

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:19:10 -05:00

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

Yorba, John, Chief Inspector

Date

## 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
All work authorized in paragraph A003	Section VI Pg. 24	Section VI Pg. 24

- b. The certificate holder <u>may not perform continuous</u> 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.

1. Issued by the Federal Aviation Administration.

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

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Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 4/4/2018, [2] AMENDMENT #: 0 DATE: 2018.04.04 12:19:59 -05:00

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

Yorba, John, Chief Inspector

Date

## Operations Specifications

## Table of Contents

## Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	04/04/2018	0

AERO STAR AVIATION Part D-1 Print Date: 6/22/2018