# Operations Specifications

# Table of Contents

### Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	03/29/2016	13
002 Definitions and Abbreviations	12/14/2017	08/09/2018	12
003 Ratings and Limitations	04/03/2017	08/14/2018	19
004 Summary of Special Authorizations and Limitations	09/23/1998	01/07/2014	10
007 Designated Persons	12/19/2006	01/15/2020	15
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	12/01/2017	1
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	01/07/2014	0

Part A-1

Print Date: 1/15/2020

# **Operations Specifications**

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: Z6AR209Y

**HQ** Revision:

05e

a. These operations specifications are issued to Air Transport Components, L.L.C, 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: Air Transport Components 900 North Fiesta Blvd Gilbert, Arizona 85233 Mailing Address: Air Transport Components 900 North Fiesta Blvd Gilbert, Arizona 85233

- b. The holder of these operations specifications is the holder of certificate number Z6AR209Y 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.

Air Transport Components
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 Thomas M Dickerson, Principal Avionics Inspector (WP07) [1] EFFECTIVE DATE: 3/29/2016, [2] AMENDMENT #: 13 DATE: 2016.03.29 15:33:48 -05:00

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

Charron, Mike, Senior V.P. of Operations

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.

U.S. Depart	ment
of Transport	ation
Federal Avia	tion
Administrati	on

# 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

A FAA certificated repair station located outside of the United States.

**RSM** 

States

Repair Station Manual

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Daniel K Gilligan, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 8/9/2018, [2] AMENDMENT #: 12 DATE: 2018.08.09 08:16:30 -05:00

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

Charron, Mike, General Manager

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

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

# Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	None
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	None
Nondestructive Inspection, Testing, and Processing	See Limitations	See Limitations	Magnetic Particle Inspection: Shall be in accordance with ASTM E-1444 as revised.
			Liquid Penetrant Inspection: Shall be in accordance with ASTM E-1417 as revised, for Type I methods A, with

# Limited Ratings - Specialized Services

Rating None Authorized Specifications

Limitations

Certificate No.: Z6AR209Y

sensitivity 1-4.

# Operations Specifications

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



Digitally signed by Daniel K Gilligan, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 8/14/2018, [2] AMENDMENT #: 19 DATE: 2018.08.14 12:21:01 -05:00

3. I hereby accept and receive the Operation	s Specifications in this paragraph.	
man _	8/14/18	
Charron, Mike, General Manager	Date	

# Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: Z6AR209Y

**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.

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 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 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 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 Scott G Boek, Principal Maintenance Inspector (WP07) [1] SUPPORT INFO: 1/7/2014 - Address Change. [2] EFFECTIVE DATE: 1/7/2014, [3] AMENDMENT #: 10 DATE: 2014.01.08 08:45:54 -06:00

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

01.07.2014

Allen, Damian, QA Manager

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 / General Manager	Charron, Mike	A
President	Newman, Jimmy	A
Director of Quality Assurance / QA Manager	Clark, William	A

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
Charron, Mike	mike@atcphx.com	480-831-1268	ALL
Newman, Jimmy	jnewman@atcphx.com	480-831-1268	ALL
Clark, William	bclark@atcphx.com	480-831-1268	ALL

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

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



Digitally signed by Daniel K Gilligan, Principal Maintenance Inspector (WP07)

[1] EFFECTIVE DATE: 1/15/2020, [2] AMENDMENT #: 15 DATE: 2020.01.15 07:19:58 -06:00

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

1/15/2020

William Clark, QA Manager

Date

A007-1

## Operations Specifications

A025 . Electronic/Digital Recordkeeping System.

Electronic/Digital Signature, and Electronic Media

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").

RSM/QCM, Section II, Pages 1 & 2.

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: 12/1/2017, [2] AMENDMENT #: 1 DATE: 2017.12.01 07:50:59 -06:00

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

Allen, Damian, QA Manager

Date

### Operations Specifications

### A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

Certificate No.: Z6AR209Y

**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 (480) 831-1268	
Address:	900 North Fiesta Blvd	
Address:	N/A	
City:	Gilbert	
State:	AZ	
Zip code:	85233	

#### d. Limitations and Provisions.

- 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.

# **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] SUPPORT INFO: 1/7/2014-Changed business address to reflect new location. [2] EFFECTIVE DATE: 1/7/2014, [3] AMENDMENT #: 0 DATE: 2014.01.08 08:36:25 -06:00

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

Allen, Damian, QA Manager

01.07.2014

Date