# **Operations Specifications**

## Table of Contents

#### Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	04/06/2023	11
002 Definitions and Abbreviations	12/14/2017	02/01/2022	9
003 Ratings and Limitations	04/03/2017	02/01/2022	8
004 Summary of Special Authorizations and Limitations	09/23/1998	02/01/2022	9
007 Designated Persons	09/08/2021	04/06/2023	17
449 Drug and Alcohol Testing Program	08/30/2021	02/01/2022	8

Part A-1

Print Date: 3/21/2024

#### **Operations Specifications**

A001 . Issuance and Applicability

**HQ Control: 05/06/2022** 

Certificate No.: C7CR238J

HQ Revision: 05f

a. These operations specifications are issued to Lear Romec Division of Hydro-Aire Aerospace Corp., a 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: 241 S. Abbe Road Elyria, Ohio 44035 Mailing Address: 241 S. Abbe Road Elyria, Ohio 44035

- b. The holder of these operations specifications is the holder of certificate number C7CR238J 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.
- d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).
- 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 Donald E Reid, Principal Maintenance Inspector (GL25) [1] EFFECTIVE DATE: 4/6/2023, [2] AMENDMENT #: 11 DATE: 2023.04.06 05:50:46 -05:00

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

4-13-23

Jonathan Rinella, FAA Accountable Manager, 145 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

FAA 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

Manager 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

Certificate No.: C7CR238J

A person designated by the certificated repair station who is

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

As defined in 14 CFR part 1 and part 43 appendix A,

Maintenance

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.

**States** 

**RSM** 

Repair Station Manual

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 David J Osborne, Principal Maintenance Inspector (GL25)

[1] SUPPORT INFO: Company name change [2] EFFECTIVE DATE: 2/1/2022, [3] AMENDMENT #: 9 DATE: 2022.02.01 13:35:27 -06:00

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

John Desmone, Field Support Engineer/Part 145

Date

02/02/2022

# **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
AZOSOLALE	TIMESTERING OF THE OF	TANGETOLITATORET	LIMITOR CIVILI

Accessories From Accepted

From Accepted Capabilities List Capabilities List Limited to maintenance, repair, overhaul, and testing of accessories manufactured by Lear Romec Division of Hydro-Aire Aerospace Corp. in accordance with current manufactures instructions and technical data, as revised.

Certificate No.: C7CR238J

#### Limited Ratings - Specialized Services

Rating **Specifications Limitations** 

None Authorized.

#### **Operations Specifications**

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 David J Osborne, Principal Maintenance Inspector (GL25) [1] SUPPORT INFO: Company name change [2] EFFECTIVE DATE: 2/1/2022, [3] AMENDMENT #: 8 DATE: 2022.02.01 13:35:34 -06:00

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

John Desmone, Field Support Engineer/Part 145

Date

02/02/2022

# **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

Certificate No.: C7CR238J

Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120

A449

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

	Reference Paragraphs
Use Exemptions.	A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with ratings for repair stations located outside the United 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.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

## **Operations Specifications**

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 David J Osborne, Principal Maintenance Inspector (GL25) [1] SUPPORT INFO: Company name change [2] EFFECTIVE DATE: 2/1/2022, [3] AMENDMENT #: 9 DATE: 2022.02.01 13:35:41 -06:00

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

John Desmone, Field Support Engineer/Part 145

Date

02/02/2022

## **Operations Specifications**

## A007. Designated Persons

**HQ Control:** 09/08/2021 **HQ Revision:** 03a

Certificate No.: C7CR238J

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	Email Address
FAA Accountable Manager, 145	Rinella, Jonathan	A	jonathan.rinella@craneae.com
Team Leader, 145	Mahilo, Jason	A	jason.mahilo@craneae.com

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
Rinella, Jonathan	jonathan.rinella.com@craneae.com	440-326-5579	ALL
Mahilo, Jason	jason.mahilo@craneae.com	440-326-5560	ALL

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

Digitally signed by Donald E Reid, Principal Maintenance Inspector (GL25) [1] EFFECTIVE DATE: 4/6/2023, [2] AMENDMENT #: 17

DATE: 2023.04.06 05:54:40 -05:00

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

Johathan Rinella, FAA Accountable Manager, 145

Date

# **Operations Specifications**

#### A449. Drug and Alcohol Testing Program

**HQ Control:** 08/30/2021 **HO Revision:** 00b

Certificate No.: C7CR238J

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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 Drug and Alcohol Testing Program Records		
Telephone Number:	A1 440-323-3211	
Address:	241 South Abbe Road	
Address:		
City:	Elyria	
State:	OH	
Zip code:	44035	

#### d. Limitations and Provisions.

- (1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
- (a) Phone number and address where the drug and alcohol testing 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

## **Operations Specifications**

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

The certificate holder has fewer than 50 safety-sensitive employees. e.

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 David J Osborne, Principal Maintenance Inspector (GL25) [1] SUPPORT INFO: Company name change [2] EFFECTIVE DATE: 2/1/2022, [3] AMENDMENT #: 8 DATE: 2022.02.01 13:35:54 -06:00

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

John Desmone, Field Support Engineer/Part 145

Date

02/02/2022