# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number A8ZR580Y

This certificate is issued to

AERSALE, INC.

whose business address is 1658 SOUTH LITCHFIELD ROAD GOODYEAR, ARIZONA 85338

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:

AIRFRAME LIMITED AIRFRAME (07/23/2020) LIMITED POWERPLANT (06/06/2007) LIMITED INSTRUMENT (03/15/2004) LIMITED RADIO (03/15/2004)

LIMITED NONDESTRUCTIVE INSPECTION, TESTING AND PROCESSING (08/04/2006)

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

Late issued:

MARCH 20, 2003 AMENDED JULY 23, 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

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# Part A

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Aersale Inc. Part A-1 Certificate No.: A8ZR580Y

## **Operations Specifications**

### A001 . Issuance and Applicability

**HQ Control: 02/11/2016** 

HQ Revision: 05e

a. These operations specifications are issued to Aersale 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: 1658 South Litchfield Road Goodyear, Arizona 85338

- b. The holder of these operations specifications is the holder of certificate number A8ZR580Y 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

Aersale Inc.

A001-1 Amdt. No: 6

# **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: 1/6/2017, [2] AMENDMENT #: 6 DATE: 2017.01.19 07:16:55 -06:00

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

Digitally signed by Michael D Block, Director of Quality DATE: 2017.01.19 10:31:03 -06:00

> A001-2 Amdt. No: 6

**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.

Aersale Inc.

A002-1 Amdt. No: 6

#### **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.

Aersale Inc.

A002-2 Amdt, No: 6

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

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 Daren P DuFriend, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 3/14/2018, [2] AMENDMENT #: 6 DATE: 2018.03.14 09:43:32 -05:00

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

Block, Michael D., Director of Quality

Date

3/14/2018

Aersale Inc.

A002-3 Amdt. No: 6

# **Operations Specifications**

# A003. Ratings and Limitations

**HQ Control: 04/03/2017** 

HQ Revision: 01a

Certificate No.: A8ZR580Y

The certificate holder is authorized the following Ratings and/or Limitations:

# Class Ratings

Airframe Class 4: All-Metal Construction of Large Aircraft

# **Limited Ratings**

Rating	<u>Manufacturer</u>	Make/Model	Limitations
PowerPlant	Rolls Royce CFM General Electric Lycoming International Aero Engines (IAE)	through -17R and 200 Series, JT9D-3A, -7 and -20 Series, PW4000,4100 & 4400 Series RB211 Series CFM 56 Series	To perform engine inspections, maintenance, operational checks, component and accessory replacement and rigging. Excluding overhaul or disassembly of the primary rotating components of the engine, except the first and second stage compressor discs on the Pratt & Whitney models JT8D-7 through -17A and the first stage fans on the CFM-56, Pratt& Whitney JT9D, and PW 4000,4100,4400 Series and the GE CF6 turbo fan engines and IAE V2500-A1,V2522-A5, V2524-A5, V2527M-A5, V2527-A5,V2527E-A5 and Lycomig ALF 502 R-3 engines.  Perform HPC blade blending using the Boro-Blending process in accordance with current engine and/or airframe manufacturers' maintenance procedures.
Nondestructive Inspection, Testing, and Processing			Ultrasonic Inspections (UT): Shall use the methods, techniques, and practices prescribed in the current manufacturers maintenance manuals or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
			Magnetic Particle Inspections (MT): Shall use the methods, techniques, and practices prescribed in the current manufacturers maintenance manuals or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
			Liquid Penetrant Inspections (PT): Shall use the methods, techniques, and practices prescribed in

Aersale Inc.

# **Operations Specifications**

Rating	<u>Manufacturer</u>	Make/Model	Limitations the current manufacturers maintenance manuals or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
			Eddy Current (ET) per the methods, techniques, and practices prescribed in the current manufacturers maintenance manuals or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing			Perform Borescope Inspection in accordance with the methods, techniques, and practices as prescribed in the current airframe and/or engine manufacturers' maintenance manual; or applicable air carriers maintenance program for airframes and engines listed on these Operations Specifications.
Radio	Transponder - All Manufacturers	All Models	Transponder System Tests and Inspection in accordance with 14 CFR Part 91.413 and 14 CFR Part 43 Appendix F.
Instruments	Altimeters - All Manufacturers	All Models	Altimeter System Test and Inspection in accordance with 14 CFR Part 91.411 and 14 CFR Part 43 Appendix E.
Airframe	Boeing	B787 All Series	Limited to the performance of storage aircraft maintenance and inspection including correction of all associated discrepancies and return to service from storage. The removal and installation of related components and accessories, excluding elementary tasks requiring standard practices, and any operational / functional checks must be evaluated by AerSale Quality Assurance prior to commencement of work.

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

Rating
None Authorized.

**Specifications** 

**Limitations** 

A003-2 Amdt. No: 4

Certifica

# **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 Daniel K Gilligan, Principal Maintenance Inspector (WP07) [1] EFFECTIVE DATE: 7/23/2020, [2] AMENDMENT #: 4 DATE: 2020.07.23 10:31:25 -05:00

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

Digitally signed by Michael D Block, Director of Quality DATE: 2020.07.23 11:04:27 -05:00

> A003-3 Amdt. No: 4

# **Operations Specifications**

# A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: A8ZR580Y

**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.	A025
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
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
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**

- 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: 1/6/2017, [2] AMENDMENT #: 3 DATE: 2017.01.06 07:16:59 -06:00

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

1 Block OL JAN 2017

Block, Michael D., Director of Quality

Date

# Operations Specifications

# A007 . Designated Persons

HQ Control: 09/08/2021

**HQ** Revision:

03a

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
Chief Inspector / Director of Quality	Block, Michael D.	A,D	michael.block@aersale.com
EASA Accountable Manager, 145 / V.P. & General Manager	Lundgren, Dan	A,D	daniel.lundgren@aersale.com
FAA Accountable Manager, 145 / V.P. & General Manager	Lundgren, Dan	A,D	daniel.lundgren@aersale.com
Director of Maintenance / Senior Director of Operations	Hodges, Roger	A,D	roger.hodges@aersale.com
Manager, QA & Training	Collins, James	A,D	james.collins@aersale.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
Michael Block	michael.block@aersale.com	623-792-9861	ALL
James Collins	james.collins@aersale.com	623-792-9850	ALL

## **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: 12/5/2023, [2] AMENDMENT #: 14 DATE: 2023.12.05 13:21:44 -06:00

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

Digitally signed by Michael D Block, Director of Quality DATE: 2023.12.01 10:16:46 -06:00

A007-2 Certificate No.: A8ZR580Y Amdt. No: 14

# **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.)

RSM Chapter 11, Section B

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 Chapter 1 Section C.

- 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: 10/30/2018, [2] AMENDMENT #: 2

DATE: 2018.10.30 10:26:05 -05:00

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

Block, Michael D., Director of Quality

Date

10-31-2018

A025-1 Certificate No.: A8ZR580Y Amdt. No: 2

# **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

0.00	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:
Telephone Number:	A1 (623) 792-9800
Address:	1658 South Litchfield Road
	Goodyear, AZ 85338
Address:	N/A
City:	Goodyear
State:	AZ
Zip code:	85338

#### 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.

Aersale Inc. A449-1 Certificate No.: A8ZR580Y

# **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: 3/30/2018, [2] AMENDMENT #: 7 DATE: 2018.03.30 13:49:42 -05:00

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

Digitally signed by Michael D Block, Director of Quality DATE: 2018.03.30 14:07:31 -05:00

A449-2 Certificate No.: A8ZR580Y Aersale Inc.

# **Operations Specifications**

### Table of Contents

# 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	01/06/2017	3

Part D-1 Certificate No.: A8ZR580Y Print Date: 7/29/2020

#### **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
Work for which the repair station is rated to perform	RSM Chapter 8	N/A

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



Digitally signed by Thomas M Dickerson, Principal Avionics Inspector (WP07) [1] EFFECTIVE DATE: 1/6/2017, [2] AMENDMENT #: 3 DATE: 2017.01.06 07:36:26 -06:00

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

Block, Michael D., Director of Quality

Date

06JAN 2017

Aersale Inc.

D100-1 Amdt. No: 3