

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* A11R497E

*This certificate is issued to*

**Aero Intelligence, LTD**

*whose business address is*

**9200 NW 112th Street  
Kansas City, MO 64153**

*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 Engine  
Limited Radio  
Limited Instrument**

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

*Date issued:*

**June 27, 2024**

*By direction of the Administrator*

**LUIS I GARRIDO**

Digitally signed by LUIS I  
GARRIDO  
Date: 2024.06.28 13:10:45 -0500

**Lou I. Garrido  
Manager, Kansas City FSDO AFG-CE-05**

**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*



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aviation Safety

Flight Standards District Office  
901 Locust St, Room 403  
Kansas City, MO 64106  
T (816) 329-4000  
T (800) 519-3269  
F (816) 329-4010

June 27, 2024

Mr. Dexter Seng  
Accountable Manager  
Aero Intelligence LTD  
9200 NW 112<sup>th</sup> Street  
Kansas City, MO 64153

Dear Mr. Seng:

We completed review of Aero Intelligence's Repair Station and Quality Control Manual, Original Revision, dated December 1, 2023.

This letter is to inform you that no deficiencies were noted during review and the manual is acceptable as submitted.

If you have any questions or need further assistance, please contact us at (816) 329-4000. Our office hours are 7:30 a.m. to 4:00 p.m. Monday through Friday, except holidays.

Sincerely,

**DAVID S**

Digitally signed by  
DAVID S JOHNSON

**JOHNSON**

Date: 2024.06.26  
11:35:09 -05'00'

David S Johnson  
Principal Maintenance Inspector



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aviation Safety

Flight Standards District Office  
901 Locust St, Room 403  
Kansas City, MO 64106  
T (816) 329-4000  
T (800) 519-3269

June 27, 2024

Mr. Dexter Seng  
Accountable Manager  
Aero Intelligence LTD  
9200 NW 112<sup>th</sup> Street  
Kansas City, MO 64153

Dear Mr. Seng:

Training program approval is granted to Aero Intelligence's Repair Station Training Program, Original Revision dated, December 1, 2023. The effective date of this approval is June 27, 2024. Aero Intelligence may continue to train in accordance with this program until Aero Intelligence revises its program in accordance with § 145.163(d) and obtains FAA approval in accordance with § 145.209 (e).

This letter constitutes the approval of your training program. We recommend that you retain a copy of this letter with your Training Program Manual.

If you have any questions, or you need further assistance, please do not hesitate to contact us at (816) 329-4019 or (816) 329-4000.

Sincerely,

**DAVID S**  
**JOHNSON**

Digitally signed by  
DAVID S JOHNSON  
Date: 2024.06.26  
11:32:57 -05'00'

David S Johnson  
Principal Maintenance Inspector

Enclosures



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aviation Safety

Flight Standards District Office  
901 Locust St, Room 403  
Kansas City, MO 64108  
T (816) 329-4000  
T (800) 519-3269  
F (816) 329-4010

June 27, 2024

Mr. Dexter Seng  
Accountable Manager  
Aero Intelligence LTD  
9200 NW 112<sup>th</sup> Street  
Kansas City, MO 64153

Dear Mr. Seng:

Enclosed is the FAA Form 8000-4, Air Agency Certificate, and the following Operations Specifications (OpSpecs) with table of contents. This new issuance reflects the initial certification of Aero Intelligence as an Air Agency under 14 CFR 145.

Paragraph	Amendment
A001	0
A002	0
A003	0
A004	0
A007	0
A449	0

Please sign the OpSpecs paragraph(s) and return by email [David.S.Johnson01@faa.gov](mailto:David.S.Johnson01@faa.gov) or regular mail to this office at your earliest convenience but not later than 15 business days from the date of this letter.

If you have any questions or need further assistance, please contact me at (816) 329-4019 or by e-mail at [David.S.Johnson01@faa.gov](mailto:David.S.Johnson01@faa.gov).

Sincerely,

**DAVID S**  
**JOHNSON**

Digitally signed by  
DAVID S JOHNSON  
Date: 2024.06.26  
11:31:02 -05'00'

David S Johnson  
Principal Maintenance Inspector

Enclosures

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/10/2024	06/26/2024	0
002 Definitions and Abbreviations	12/14/2017	06/26/2024	0
003 Ratings and Limitations	04/03/2017	06/26/2024	0
004 Summary of Special Authorizations and Limitations	09/23/1998	06/26/2024	0
007 Designated Persons	09/08/2021	06/26/2024	0
449 Drug and Alcohol Testing Program	08/30/2021	06/26/2024	0



**A001 . Issuance and Applicability**

**HQ Control: 05/10/2024**

**HQ Revision: 05g**

a. These operations specifications are issued to AERO INTELLIGENCE LTD., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(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:  
9200 NW 112th Street  
Kansas City, Missouri 64153

Mailing Address:  
19 Lowell Drive  
New York, New York 10956

b. The holder of these operations specifications is the holder of certificate number A11R497E 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 operation specifications does not perform 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.

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 S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:52:33 -05:00

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

  
\_\_\_\_\_

06/27/24

Dexter Seng, Accountable Manager

Date

**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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CAAS</b>	Civil Aviation Authority of Singapore
<b>CFR</b>	Code of Federal Regulations
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</b>	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.
<b>EU</b>	European Union
<b>Exemption</b>	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.
<b>FOCA</b>	Federal Office of Civil Aviation
<b>FAA Accountable Manager</b>	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.



<b>Geographic Authorization</b>	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.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</b>	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<b>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	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).
<b>MOE</b>	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.

**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. 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 S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:47:40 -05:00

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

  
\_\_\_\_\_

Dexter Seng, Accountable Manager

06/27/24

Date

**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**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	None
Engines	From the Capability List, as amended.	From the Capability List, as amended.	Limited to maintenance and preventative maintenance, excluding overhaul and disassembly of primary rotating components
Instruments	From the Capability List, as amended.	From the Capability List, as amended.	Limited to conducting test and inspection in accordance with 14 CFR 43, Appendix E and F, to meet the requirements of 14 CFR 91.411 and 91.217; excluding alteration, repair, and adjustment.
Radio	From the Capability List, as amended.	From the Capability List, as amended.	Limited to conducting test and inspection in accordance with 14 CFR 43, Appendix F, to meet the requirements of 14 CFR 91.413 and 91.217; excluding alteration, repair, and adjustment.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
None Authorized		

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 S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:47:52 -05:00

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

A handwritten signature in black ink, appearing to read "Dexter Seng".

06/27/24

Dexter Seng, Accountable Manager

Date

**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
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.S.-registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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 S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:46:33 -05:00

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

A handwritten signature in black ink, appearing to read "Dexter Seng".

06/27/24

Dexter Seng, Accountable Manager

Date



**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
Director of Quality Assurance / Director of Quality	Santana, John	A,D	jsantana@aero-intelligence.com
FAA Accountable Manager, 145 / Accountable Manager	Seng, Dexter	A,D	dseng@aero-intelligence.com
Director of Maintenance / Director of Maintenance	Otero, Carlos	A,D	cotero@aero-intelligence.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
Dexter Seng	dseng@aero-intelligence.com	251-288-9199	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 David S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:48:01 -05:00

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

A handwritten signature in black ink, appearing to read "D. Seng", written over a horizontal line.

Dexter Seng, Accountable Manager

06/27/24

Date

**A449 . Drug and Alcohol Testing Program**

**HQ Control: 08/30/2021**

**HQ Revision: 00b**

- 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:	866-566-02610
Address:	3007 W Horizon Ridge PKWY
Address:	Suite 200
City:	Henderson
State:	NV
Zip code:	89052

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](mailto: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

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

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

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 S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant  
[2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0  
DATE: 2024.06.26 11:48:08 -05:00

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

  
\_\_\_\_\_

Dexter Seng, Accountable Manager

06/27/24

Date