

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* QL9R709Y

*This certificate is issued to*  
**Air Quality Aviation, Inc.**

*whose business address is*  
**5773 Miami Lakes Drive  
Miami Lakes, Florida 33014**

*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:*  
**Accessories (01/21/2005)  
Limited Landing Gear (03/26/2024)**

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

*Date issued:*  
**April 20, 2001**

*By direction of the Administrator*  
**WILLIAM  
HOOGENHOUT**  
Digitally signed by WILLIAM  
HOOGENHOUT  
Date: 2024.03.26 11:57:25 -04'00'  
**William Hoogenhout  
MANAGER, SOUTH FLORIDA FSDO-19**

**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**

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**A001 . Issuance and Applicability**

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

**HQ Revision: 05f**

a. These operations specifications are issued to Air Quality Aviation Incorporated, 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:  
5773 Miami Lakes Drive  
Miami Lakes, Florida 33014

b. The holder of these operations specifications is the holder of certificate number QL9R709Y 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.

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



Digitally signed by James A. Lopez, Principal Avionics Inspector (SO19)  
[1] EFFECTIVE DATE: 3/26/2024, [2] AMENDMENT #: 7  
DATE: 2024.03.26 11:27:40 -05:00

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

A blue ink signature of Luis Antonio Cordero, Jr.

Luis Antonio Cordero, Jr., President

A handwritten date in blue ink: 3/26/2024.

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



Digitally signed by James A. Lopez, Principal Avionics Inspector (SO19)  
[1] EFFECTIVE DATE: 3/26/2024, [2] AMENDMENT #: 5  
DATE: 2024.03.26 11:27:34 -05:00

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

A handwritten signature in blue ink, appearing to read "Luis Antonio Cordero, Jr.", written over a horizontal line.

Luis Antonio Cordero, Jr., President

A handwritten date "3/26/2024" in blue ink, written over a horizontal line.

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**

Accessory Class 1: Mechanical Accessories

Accessory Class 2: Electrical Accessories

Accessory Class 3: Electronic Accessories

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	

**Limited Ratings - Specialized Services**

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



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



Digitally signed by James A. Lopez, Principal Avionics Inspector (SO19)  
[1] EFFECTIVE DATE: 3/26/2024, [2] AMENDMENT #: 13  
DATE: 2024.03.26 11:27:27 -05:00

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

A blue ink signature of Luis Antonio Cordero, Jr., written over a horizontal line.

Luis Antonio Cordero, Jr., President

A handwritten date "3/26/2024" in blue ink, written over a horizontal line.

Date

A004. Summary of Special Authorizations and Limitations

HQ Control: 9/23/1998  
HQ Revision: 010

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

	<u>Reference Paragraphs</u>
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.	A005
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Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
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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
--	------

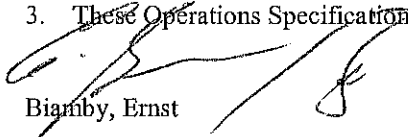
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107
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1. Issued by the Federal Aviation Administration.

2. Support information reference:

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

  
Brianby, Ernst

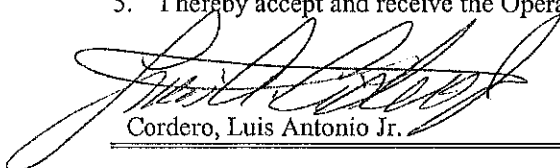
Principal Maintenance Inspector

SO19

4. Date Approval is effective: 12/16/08

Amendment Number: 6

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

  
Cordero, Luis Antonio Jr.

President

Date: 12/16/08

**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
FAA Accountable Manager, 145 / President	Cordero, Luis Antonio, Jr.	A,D	icordero@airqualityaviation.com
Vice President	Pineros, Wilson Hernando	A,D	wpineros@airqualityaviation.com
Director of Quality Assurance	Baez, Eric	A	ebaez@airqualityaviation.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
Luis Cordero	lcordero@airqualityaviation.com	305-821-0316	ALL
Eric Baez	ebaez@airqualityaviation.com	305-821-0316	ALL

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



Digitally signed by Forrest G Dodd, Principal Avionics Inspector (SO19)

[1] EFFECTIVE DATE: 6/18/2025, [2] AMENDMENT #: 7

DATE: 2025.06.18 12:16:10 -05:00

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

A blue ink signature of Luis Antonio Cordero, Jr., written over a horizontal line.

Luis Antonio Cordero, Jr., President

A blue ink date "6/18/2025" written over a horizontal line.

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:	A1 (305) 821-0316
Address:	5773 Miami Lakes Drive
Address:	N/A
City:	Miami lakes
State:	FL
Zip code:	33014

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



Digitally signed by James A. Lopez, Principal Avionics Inspector (SO19)  
[1] EFFECTIVE DATE: 3/26/2024, [2] AMENDMENT #: 7  
DATE: 2024.03.26 11:27:17 -05:00

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

A blue ink signature of Luis Antonio Cordero, Jr., written over a horizontal line.

Luis Antonio Cordero, Jr., President

A handwritten date "3/26/2024" in blue ink, written over a horizontal line.

Date

**Raffaele IOVINELLA**  
Maintenance Organisation Oversight Section Manager  
Flight Standards Directorate

2025 /IFPF314871/Flight Standards  
Cologne, 21 March 2025

The Quality Manager  
AIR QUALITY AVIATION, Inc.  
5773 MIAMI LAKES DRIVE  
33014 MIAMI LAKES FLORIDA  
UNITED STATES

**Subject: Renewal of EASA Part-145 approval in accordance with the provisions of the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety.**

Enclosure: EASA Part-145 approval certificate

Dear Sir or Madam,

Following a positive recommendation from the FAA the European Union Aviation Safety Agency is pleased to confirm the renewed validity of Part-145 approval:

**EASA.145.5344**

Subject to continued compliance with the FAR 145 and the EASA special conditions as detailed in the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety and associated Maintenance Annex Guidance (MAG), your renewal date will be:

**30 April 2027**

To ensure that the FAA and EASA have sufficient time to process your renewal please provide your renewal paperwork package at least 90 days before the date above. Do refer to the latest renewal procedures and documents available from <https://www.easa.europa.eu/> to avoid delays.

This certificate supersedes the previous revision of the approval certificate. Please destroy the superseded certificate. There is no need for you to return it to the Agency.

Should you have further queries, please do not hesitate to contact us at the e-mail indicated below. Please assist us by always quoting your EASA approval number in any correspondence with the Agency.

Yours faithfully,

Maintenance Organisation Oversight Section

**This is a computer generated document valid without a signature**



## U.S. APPROVAL CERTIFICATE

**EASA.145.5344**

Taking into account the provisions of Article 68 of Regulation (EU) 2018/1139 of the European Parliament and of the Council and the bilateral agreement currently in force between the European Community and the Government of the United States of America, the European Union Aviation Safety Agency (EASA) hereby certifies:

### **AIR QUALITY AVIATION, Inc.**

FAA Number: QL9R709Y

**5773 MIAMI LAKES DRIVE  
33014 MIAMI LAKES FLORIDA  
UNITED STATES**

as a Part-145 maintenance organization approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

1. The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by EASA).
2. The approval scope shall not exceed the permitted EASA Part-145 ratings as detailed in Regulation EC (No) 1321/2014.
3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Annex Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
4. Certificates of return to service must quote the EASA Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
5. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

**30 April 2027**

unless the approval is surrendered, superseded, suspended or revoked.

Date of issue: **21 March 2025**

Signed:



**For the European Union Aviation Safety Agency**



An Agency of the European Union

EASA Form 3 – IFP – U.S. Approval Certificate Rev 1



Page 1 of 1



# **Civil Aviation Authority** of the **United Kingdom**

## **MAINTENANCE ORGANISATION**

### **APPROVAL CERTIFICATE**

**REFERENCE: UK.145.50202**

Pursuant to Regulation (EU) No 2018/1139 of the European Parliament and of the Council Commission Regulation (EU) 1321/2014 and the bilateral agreement currently in force between the United Kingdom and the Government of the United States of America, the Civil Aviation Authority hereby certifies:

**AIR QUALITY AVIATION INC**  
**5773 MIAMI LAKES DRIVE**  
**MIAMI LAKES**  
**FLORIDA 33014**  
**UNITED STATES OF AMERICA**

as a Part-145 maintenance organisation approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

#### **CONDITIONS**

1. The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by the CAA).
2. The approval scope shall not exceed the permitted UK Part-145 ratings as detailed UK Reg (EU) No. 1321/2014.
3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Agreement Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
4. For components, certificates for release/return to service must quote the UK Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
5. For aircraft, certificates for release to service must quote the UK Part-145 approval reference number quoted above.
6. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

**21 JULY 2026**

unless the approval is surrendered, superseded, suspended or revoked.

**Date of original issue: 22 JULY 2024**

**Date of this revision: 22 JULY 2024**

**Revision No: INITIAL**

**Signed:**



Digitally signed by Lynn  
Elmer  
Date: 2024.07.22  
14:35:56 +01'00'

**For the Civil Aviation Authority**



# CERTIFICATE OF REGISTRATION



## AIR QUALITY AVIATION, INC.

5773 Miami Lakes Drive  
Miami Lakes, Florida 33014 USA

American Global Standards, Inc. (AGS) issues this certificate to the firm named above, having assessed and approved the firm's Quality Management System-Requirements for Aviation, Maintenance Organizations and finding the system conforms to the standards of:

### AS9110 Rev. C

The Quality Managements Systems-Requirements for Aviation Maintenance Organizations is applicable to the following:

**Inspect, Test, Repair, Maintain, Overhaul & Sell  
Mechanical, Electromechanical, Pneumatic, Hydraulic,  
Electrical, Electronic, Fuel & Landing Gear Components  
for Passenger, Cargo, & Military Aircraft**

This approval is subject to the firm maintaining its system to the required standards, which will be monitored by AGS. In the issuance of this certificate, AGS assumes no liability to any party other than the firm named above, and then only in accordance with the agreed upon Quality System Assessment Agreement.

Certification Number: AGS-US030518-I/4  
Original Approval: October 09, 2013  
Date of Issue: October 04, 2025  
Date of Expiration: October 03, 2028

A handwritten signature in black ink, appearing to read 'S. Keneally', is written over a horizontal line.

For and On Behalf of American Global Standards, Inc.  
Stephen Keneally, President



# CERTIFICATE OF REGISTRATION



## AIR QUALITY AVIATION, INC.

5773 Miami Lakes Drive  
Miami Lakes, Florida 33014 USA

American Global Standards, Inc. (AGS) issues this certificate to the firm named above, having assessed and approved the firm's Quality Management system and finding the system conforms to the standards of:

### ISO 9001:2015

The Quality Management System is applicable to the following:

**Inspect, Test, Repair, Maintain, Overhaul & Sell  
Mechanical, Electromechanical, Pneumatic, Hydraulic,  
Electrical, Electronic, Fuel & Landing Gear Components  
for Passenger, Cargo, & Military Aircraft**

This approval is subject to the firm maintaining its system to the required standards, which will be monitored by AGS. In the issuance of this certificate, AGS assumes no liability to any party other than the firm named above, and then only in accordance with the agreed upon Quality System Assessment Agreement.

Certification Number: AGS-US100416-3/4  
Original Approval: October 09, 2013  
Date of Issue: October 04, 2025  
Date of Expiration: October 03, 2028

  
For and On Behalf of American Global Standards, Inc.  
Stephen Keneally, President





March 25, 2025

To whom it may concern:

It is my pleasure to present to you Air Quality Aviation, Inc's Antidrug and Alcohol Misuse Prevention Program information. Air Quality Aviation Inc operates as a Part 145 certificate holder and is certified to perform safety-sensitive functions for Part 121, 135, 135.1c and 91 operators in accordance with 14 CFR Part 120 and 49 CFR Part 40.

Air Quality Aviation Inc utilizes the consortium services of:

Airport Medical Solutions, Inc.  
5203 NW 36<sup>th</sup> St  
Miami Springs, FL 33166  
PH: 305-470-2220  
FAX: 305-470-2765

Air Quality Aviation Inc employees are covered under Airport Medical Solutions, Inc's consortium and are subject to random drug and alcohol testing.

Air Quality Aviation Inc utilizes the MRO Services of:

Doctors Review Service  
Attn: Dr. Neil J. Dash  
546 Franklin Avenue  
Massapequa, NY 11758  
PH: 800-526-9341  
FAX: 516-797-1293

Should you require further information regarding this matter, please feel free to contact me directly.

Sincerely,

A handwritten signature in black ink, appearing to read 'Vivian I. Peon', is written over a horizontal line.

Vivian I. Peon  
President

Derco  
8000 W Tower Avenue Milwaukee, Wisconsin 53223  
Telephone 414 • 355 • 3066  
www.derco aerospace.com



March 29, 2023

Mr. Luis Cordero  
Air Quality Aviation  
5773 Miami Lakes Dr.  
Miami Lakes, FL 33014

RE: Lockheed Martin C-130 Hercules Hologram Products Program

Dear Mr. Cordero,

This letter is to confirm that Air Quality Aviation has executed a License Agreement with Derco Aerospace, Inc., a wholly-owned subsidiary of Lockheed Martin Corporation, to be an authorized repair facility for a defined list of C-130 Hercules components under what is commonly known as the Hologram Program.

Under the Hologram Products Program, licensees like Air Quality Aviation pass an initial audit to verify their quality systems and then utilize industry current technical data and processes to repair and/or overhaul C-130 components. The processes and safeguards that are part of the program serve as an assurance to customers that they are receiving the highest quality overhaul and repair services that meet Lockheed Martin, the airframe OEM of the C-130 aircraft, standards. Each part, after repair and overhaul, is marked with a hologram label as a sign of it meeting these standards.

Under the agreement executed by Air Quality Aviation, it may repair and/or overhaul C-130 Hercules components for customers world-wide.

Regards,

Jake Shepherd  
Supply Chain Manager – Hologram Products Program Manager  
Derco Aerospace, Inc.

Derco, A Lockheed Martin Company  
8000 W Tower Avenue Milwaukee, Wisconsin 53223  
www.dercoaerospace.com



June 16, 2025

Mr. Luis Cordero  
Air Quality Aviation  
5773 Miami Lakes Dr.  
Miami Lakes, FL 33014

RE: Lockheed Martin F-16 Hologram Products Program

Dear Mr. Cordero,

This letter is to confirm that Air Quality Aviation has executed a License Agreement with Derco, a wholly-owned subsidiary of Lockheed Martin Corporation, to be an authorized repair facility for a defined list of F-16 components under what is commonly known as the Hologram Program.

Under the Hologram Products Program, licensees like Air Quality Aviation, pass an initial audit to verify their quality systems and then utilize industry current technical data and processes to repair and/or overhaul F-16 components. The processes and safeguards that are part of the program serve as an assurance to customers that they are receiving the highest quality overhaul and repair services that meet Lockheed Martin, the airframe OEM of the F-16 aircraft, standards. Each part, after repair and overhaul, is marked with a hologram label as a sign of it meeting these standards. Under the agreement executed by Air Quality Aviation, it may repair and/or overhaul F-16 components for customers world-wide.

Regards,

Jake Shepherd  
Supply Chain – Hologram Products Program Manager  
Derco, A Lockheed Martin Company  
[jake.a.shepherd@lmco.com](mailto:jake.a.shepherd@lmco.com)





**MARKAS BESAR TNI ANGKATAN UDARA**  
**PUSAT KEKELAIKAN KESELAMATAN TERBANG DAN KERJA**  
**(INDONESIAN AIR FORCE AIRWORTHINESS AND AVIATION SAFETY CENTER)**

**SERTIFIKAT KEKELAIKAN**  
**(CERTIFICATE OF WORTHINESS)**

Nomor SLAIK/226-06-PH/PBJ/VI/2023/Puslaiklambangjaau  
(Number)

Diberikan Kepada  
(Issued to)

**PT BINA WIBAWA DIRGANTARA**

Alamat  
(Address)

Komplek Gading Bukit Indah Blok D/18, Jl. Bukit Gading Raya,  
Kelapa Gading Jakarta Utara 14240

Dari hasil verifikasi dinyatakan bahwa organisasi ini telah memenuhi persyaratan sesuai dengan Keputusan Kasau Nomor Kep/783/VIII/2018 tanggal 10 Agustus 2018, dan diberi kewenangan untuk dapat beroperasi maka disahkan sebagai:

(Based on the verification result, this is to certify that this organization has fulfilled the requirements in accordance with the decree of the Chief of the Indonesian Air Force Number Kep/783/VIII/2018 dated 10<sup>th</sup> of August 2022 and is given the authority to operate and legalized as)

**ORGANISASI DUKUNGAN PENGADAAN DAN PEMELIHARAAN BARANG/JASA**  
**(PROCUREMENT AND MAINTENANCE SUPPORT ORGANIZATION)**

dengan rating sebagai berikut: Jasa pemeliharaan/perbaikan komponen pesawat terbang TNI AU  
(with the rating as follow)

Seperti dinyatakan dalam Spesifikasi Kemampuan Nomor: SLAIK/226-06-PH/PBJ-01/V/2023  
(As Stated in the capability specification number)

Sertifikat ini apabila tidak ada pembatalan, penundaan atau penarikan kembali, akan berlaku efektif sampai dengan 30 Juni 2025

(If there is no cancellation, postponement or withdrawal, this certification will be effective until June 30<sup>th</sup>, 2025)

Tanggal diterbitkan  
(Date of issue)

12 Juni 2023



Sertifikat ini tidak dapat diserahkan kepada pihak lain.  
Apabila ada perubahan utama dari kemampuan dasar fasilitas atau lokasi, segera dilaporkan kepada  
Pusat Kelaikan Keselamatan Terbang dan Kerja TNI Angkatan Udara  
(This certificate is non-transferable. Any major alteration in the basic capability of the facility or location, shall be immediately reported to the Indonesian Air Force Airworthiness and Aviation Safety Center)





**MARKAS BESAR TNI ANGKATAN UDARA**  
**PUSAT KEKELAIKAN KESELAMATAN TERBANG DAN KERJA**  
**(INDONESIAN AIR FORCE AIRWORTHINESS AND AVIATION SAFETY CENTER)**

**SPEKIFIKASI KEMAMPUAN**  
**(TERMS OF APPROVAL)**

Nomor **SLAIK/226-06-PH/PBJ-01/VI/2023/Puslaiklambangjaau**  
(Number)

"Ratings" yang dinyatakan pada Sertifikat Kelaihan Nomor **SLAIK/226-06-PH/PBJ/VI/2023/Puslaiklambangjaau**, dibatasi untuk kemampuan sebagai berikut:  
(The "Ratings" set forth on the Certificate of Worthiness number **SLAIK/226-06-PH/PBJ/VI/2023/Puslaiklambangjaau**, are limited to the following capabilities)

**Penyedia barang dan/atau jasa pemeliharaan/perbaikan (MRO),**  
**auxiliary and power units, generator, avionic and landing gears components, hydraulic and**  
**pneumatic components pesawat F-16, B-737, C-130, NAS-332, dan EC725, serta engine**  
**F100-PW-220/E sesuai dengan capability list yang disahkan oleh Puslaiklambangjaau**

**Principal : Lifetech Supply Pte Ltd Singapore**

**Workshop : 1. Belgium : Patria Belgium Engine Center SRL 2. Norway : Heli-One A/S**

**3. USA**

- |                                    |                           |
|------------------------------------|---------------------------|
| a. Air Quality Aviation, Inc.      | d. Summit Aerospace, Inc. |
| b. Conosur Aviation Services, Inc. | e. Turbopower, LLC.       |
| c. MTI Aviation, Inc.              |                           |

**Verifikator : 1. Kolonel Nav Medi Rachman, (Puslaiklambangjaau)**

**S.E., MBA Avi Mgt., MMOAsc., MIR, Ph.D.**

**2. Letkol Tek Machfud Djunaidi, S.T., M.M., M.Han (Disadaau)**

**3. Letkol Tek Anselmus Wirianto R. (Disaeroau)**

**4. Letkol Tek Andi Yudhistira, M.Si (Han), M.Tr.SOU, (Puslaiklambangjaau)**

**5. Mayor Tek Bhatara Aditya. (Puslaiklambangjaau)**

**Kepala Puslaiklambangjaau,**

**Tanggal diterbitkan (Date of issue)**

**12 Juni 2023**

**Marsekal Muda TNI**

**Sertifikat ini tidak dapat diserahkan kepada pihak lain.**

**Apabila ada perubahan utama dari kemampuan dasar fasilitas atau lokasi, segera dilaporkan kepada**

**Pusat Kelaihan Keselamatan Terbang dan Kerja TNI Angkatan Udara**

**(This certificate is non-transferable. Any major alteration in the basic capability of the facility or location,**

**shall be immediately reported to the Indonesian Air Force Airworthiness and Aviation Safety Center)**



THIS CERTIFIES THAT

## Air Quality Aviation Inc.



\* Nationally certified by the: **FLORIDA STATE MINORITY SUPPLIER DEVELOPMENT COUNCIL**

\* NAICS Code(s) : 488190; 425120; 336413; 541990

\* Description of their product/services as defined by the North American Industry Classification System (NAICS)

06/14/2024

FL240305

Issued Date

Certificate Number

06/14/2025

  
Ying McGuire  
NMSDC CEO and President

Expiration Date

  
Beatrice Louissaint, President & CEO

By using your password (NMSDC issued only), authorized users may log into NMSDC Central to view the entire profile: <http://nmsdc.org>

[Certify, Develop, Connect, Advocate.](http://nmsdc.org)

\* MBES certified by an Affiliate of the National Minority Supplier Development Council, Inc.®





**DEPARTMENT OF THE AIR FORCE**  
HEADQUARTERS AIR FORCE SUSTAINMENT CENTER (AFMC)  
TINKER AIR FORCE BASE OKLAHOMA

19 April 2019

MEMORANDUM FOR: Air Quality Aviation (CAGE: 1U2L6)  
5773 Miami Lakes Drive  
Miami Lakes, FL 33014

FROM: AFSC Small Business Office (AFSC/SB)  
3001 Staff Drive  
Suite 1AG85A  
Tinker AFB OK 73145-3009

SUBJECT: SAR Approval Request SB-19-01013 NSN: 1680-00-340-9345, P/N: 5-96770-2, Gearbox, Assembly

Air Quality Aviation (CAGE: 1U2L6), is approved for overhaul source for of NSN: 1680-00-340-9345, P/N: 5-96770-2, Gearbox, Assembly.

1. Engineering has determined Air Quality Aviation (CAGE: 1U2L6) has the technical equipment and skill to perform the overhaul source as required in the appropriate Technical Order. This item IS NOT a CSI item.
2. Questions can be directed to Chip Chambers at (405) 739-7243.

CHAMBERS.LAUR Digitally signed by  
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905  
Date: 2019.04.19 08:56:58 -05'00'

**L.L. Chip Chambers**  
Source Development Spec  
AFSC/SB Tinker AFB, OK  
(405) 739-7243



**DEPARTMENT OF THE AIR FORCE**  
**HEADQUARTERS AIR FORCE SUSTAINMENT CENTER (AFMC)**  
**TINKER AIR FORCE BASE OKLAHOMA**

19 April 2019

MEMORANDUM FOR: Air Quality Aviation (CAGE: 1U2L6)  
5773 Miami Lakes Drive  
Miami Lakes, FL 33014

FROM: AFSC Small Business Office (AFSC/SB)  
3001 Staff Drive  
Suite 1AG85A  
Tinker AFB OK 73145-3009

SUBJECT: SAR Approval Request SB-19-01012 NSN: 1680-00-340-9344, P/N: 5-96770-1, Gearbox, Assembly

Air Quality Aviation (CAGE: 1U2L6), is approved for overhaul source for of NSN: 1680-00-340-9344, P/N: 5-96770-1, Gearbox, Assembly.

1. Engineering has determined Air Quality Aviation (CAGE: 1U2L6) has the technical equipment and skill to perform the overhaul source as required in the appropriate Technical Order. This item IS NOT a CSI item.
2. Questions can be directed to Chip Chambers at (405) 739-7243.

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Date: 2019.04.19 08:56 -05'00'

**L.L. Chip Chambers**  
Source Development Spec  
AFSC/SB Tinker AFB, OK  
(405) 739-7243



**DEPARTMENT OF THE AIR FORCE**  
**HEADQUARTERS AIR FORCE SUSTAINMENT CENTER (AFMC)**  
**TINKER AIR FORCE BASE OKLAHOMA**

4 December 2018

MEMORANDUM FOR: Air Quality Aviation  
5773 Miami Lakes Drive  
Miami Lakes, FL 33014

FROM: AFSC Small Business Office (AFSC/SB)  
3001 Staff Drive  
Suite 1AG85A  
Tinker AFB OK 73145-3009

SUBJECT: Source Approval Request, SAR packages SB-18-00983, SB-18-00984, SB-18-00985

KC-135 Flap Actuator, NSNs: 1680-00-621-0766, 1680-00-621-0768, 1680-00-621-0773 P/N: 5-84049-11, 5-84049-12, 5-84049-13 (Your Ltr, 10/05/2018)

1. Air Quality Aviation; CAGE: 1U2L6, is approved to overhaul the subject NSNs and P/Ns. These items are not Critical Safety Items.
2. Please contact Chip Chambers; Source Development Specialist at Small Business Office for further information.

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Date: 2018.12.04 13:21:39 -06'00'

**L.L. Chip Chambers**  
**Source Development Specialist**  
**AFSC/SB**  
**Tinker AFB, OK 73145**  
**405 739-7243**



**DEPARTMENT OF THE AIR FORCE**  
**HEADQUARTERS AIR FORCE SUSTAINMENT CENTER (AFMC)**  
**TINKER AIR FORCE BASE OKLAHOMA**

28 June 2018

**MEMORANDUM FOR:** Air Quality Aviation  
5773 Miami Lakes Drive  
Miami Lakes, FL 33014

**FROM:** AFSC Small Business Office (AFSC/SB)  
3001 Staff Drive  
Suite 1AG85A  
Tinker AFB OK 73145-3009

**SUBJECT:** Approved Source Request, (Your Ltr, 5/29/2018)

1. Air Quality Aviation; CAGE: 1U2L6, is approved to overhaul and test the Value, Linear, Direct, and NSN: 4820-00-761-6225, P/N: 47680.
2. This approval is based on Air Quality Aviation's demonstrated capability and processing the equipment and skill necessary to overhaul and test the item as required in T.O 9H8-30-117-3.
3. Air Quality Aviation's skills in remanufacturing and testing were demonstrated using the similar items they provide, Part Numbers 47680 and 13930. Use of other sources(s) shall be approved by the Air Force Cognizant Engineering Authority.
4. Please contact Chip Chambers; Source Development Specialist at Small Business Office for further information.

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EL.L.1135019905

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Date: 2018.06.28 09:18:40 -05'00'

**L.L. Chip Chambers**  
**Source Development Specialist**  
**AFSC/SB**  
**Tinker AFB, OK 73145**  
**405 739-7243**





DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS AIR FORCE SUSTAINMENT CENTER (AFMC)  
TINKER AIR FORCE BASE OKLAHOMA

4 May 2018

MEMORANDUM FOR: Air Quality Aviation (AQA)  
5773 Miami Lakes Drive  
Miami Lakes, FL 33014

FROM: AFSC Small Business Office (AFSC/SB)  
3001 Staff Drive  
Suite 1AG85A  
Tinker AFB OK 73145-3009

SUBJECT: SAR Approval Request for Manufacture of NSN: 4320-01-171-0452, P/N:  
66039-01 (Your Ltr dated 3/28/2018)

1. Engineering has reviewed and approved Air Quality Aviation; CAGE: 1U2L6, for manufacture of NSN: 4320-01-171-0452, P/N: 66039-01, Noun: Pump, Axial Pistons.
2. If any of criteria in FAR 9.207 is met, the approval may be withdrawn without advance notification and will be followed by a notice with specific details as to why the product or source is no longer able to meet the qualification requirements.
3. If any proprietary data or information is used in the manufacture of said item, a licensing agreement must be maintained throughout the contract life.
4. Air Quality Aviation should be advised that the revisions of many of the specifications provided in the original package may have changed. In the event that Air Quality Aviation receives a government contract, the latest revised specifications and drawings will need to be obtained for their source(s) of supply.
5. Questions can be directed to L.L. "Chip" Chambers at (405) 739-7243.

CHAMBERS.LAUR<sup>Digitally signed by</sup>  
EL.L.1135019905<sup>CHAMBERS LAUREL L 1135019</sup>  
<sup>505</sup>  
<sup>Date: 2018.05.04 14:55:20 -05'00'</sup>

L.L. "Chip" Chambers  
Source Development Specialist