UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number A7DR372J

This certificate is issued to AIRCRAFT DUCTING REPAIR INC.

whose business address is

101 HUNTERS CIRCLE FORNEY, TEXAS 75126

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 (10-10-2001)

LIMITED POWERPLANT

LIMITED NONDESTRUCTIVE INSPECTION, TESTING, AND PROCESSING

(10-11-2005)

LIMITED SPECIALIZED SERVICE

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

Date issued:

NOVEMBER 1, 1993

REVISED OCTOBER 11, 2005

By direction of the Administrator Letis C. Hornales J DEWIS C. GONZALES JR.

MANAGER, DALLAS FSDO

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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Aircraft Ducting Repair, Inc

Part A-1 Print Date: 8/13/2024

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision:

05e

a. These operations specifications are issued to Aircraft Ducting Repair, 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: 101 Hunters Circle Forney, Texas 75126 Mailing Address: 101 Hunters circle Forney, Texas 75126

- b. The holder of these operations specifications is the holder of certificate number A7DR372J 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

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 Gary M Watson, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Request dated 5/15/2016. [2] EFFECTIVE DATE: 9/16/2016, [3] AMENDMENT #: 11 DATE: 2016.09.16 08:20:43 -05:00

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

275542016

Girardot, Stan, Director of Quality Assurance

Date

Operations Specifications

A002. Definitions and Abbreviations

HQ Control: 02/11/2016 HQ Revision:

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.

The Bilateral Aviation Safety Agreement (BASA) is an executive BASA

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.

In these operations specifications, the term "certificate holder" means Certificate Holder

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.

CFR Code of Federal Regulations

As used with respect to the certification, ratings, privileges, and Class rating

limitation of aircraft within a category having similar operating

characteristics.

European Aviation Safety Agency EASA

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

An authorization that permits an alternate means of compliance with a Exemption

specific CFR. The exemption must meet the procedural requirements

of 14 CFR Part 11.

Federal Office of Civil Aviation FOCA

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.

An approval provided to a repair station located outside the United Geographic

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
Authorization	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 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 Maîntenance	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 Agreement, Annex 2, Maintenance.
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.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
Preventive Maintenance	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
QCM	Quality Control Manual
Repair Station located n the United States	A certificated repair station located in the United States.

A002-2 Amdt, No: 8

Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

I. Issued by the Federal Aviation Administration.

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



Digitally signed by Gary M Watson, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Non-mandatory template change. [2] EFFECTIVE DATE: 9/16/2016, [3] AMENDMENT #: 8 DATE: 2016.09.16 14:37:47 -05:00

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

Girardot, Stan, Director of Quality Assurance

Date

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: A7DR372J

HQ Revision:

01a

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

Class Ratings

None Authorized

Limited Ratings

Rating	Manufacturer	Make/Model	<u>Limitations</u>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	All work to be accomplished in accordance with methods, techniques and practices prescribed in the current manufactures maintenance manuals, air carrier manuals, or other data acceptable to the administrator.
Powerplant	From the Capability List, as amended.	From the Capability List, as amended.	All work to be accomplished in accordance with methods, techniques and practices prescribed in the current manufactures maintenance manuals, air carrier manuals, or other data acceptable to the administrator

Limited Ratings - Specialized Services

Rating	Specifications	<u>Limitations</u>
Welding-Gas Tungsten Arc	MIL-STD-2219, AWS D17.1	Repair limitations as contained in the referenced Civil or Military Specification, and/or other data approved by the Administrator.
Heat Treating	Boeing Specification BAC5613	Use the methods techniques and practices prescribed in the curent manufacturer maintenance manualor Instructions for Continued Airworthiness or other methods, techniques and practices acceptable to The Administrator. Heat treasting process limited to ambient air oven applications only.
Protective Coating	Boeing Specification BAC5881	Use the methods, techniques and practices precribed in the current manufacturers manual or Instructions for Continued Airworthiness or other methods, techniques and practices acceptable to The Administrator.
Non- Destructive Testing	MIL-STD-6866, ASTM-E1417-99	Liquid Penetrant Inspection in accordance with MIL-STD-6866, ASTM-E1417-99, Manufacturers Instructions, Air Carriers Instructions or other data approved by the Administrator.

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 E. Tony Baumgard, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: add caps list [2] EFFECTIVE DATE: 9/25/2020, [3] AMENDMENT #: 36 DATE: 2020.09.25 08:42:54 -05:00

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

09-30-2020

Stan Girardot, Director of Quality Assurance

Date

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

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

A449

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

Reference Paragraphs Use Exemptions. A005 Use an approved electronic recordkeeping system, electronic/digital signature, A025 and/or electronic media. Perform maintenance with NAA ratings where the scope of work is authorized A060 by a BASA/MIP. Perform work, including continuous operations, at additional locations other than A101 at its primary fixed location. Perform maintenance in accordance with foreign repair station geographic B050 authorizations. Perform work, excluding continuous operations, at additional locations other than $_{
m D100}$ at its primary Fixed Location. Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in D107 common carriage under Part 129, apart from D100 which authorizes that work away from station.

Operations Specifications

1. Issued by the Federal Aviation Administration.

Kn.

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



Digitally signed by Gary M Watson, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 12/22/2015, [2] AMENDMENT #: 9 DATE: 2015.12.22 08:23:46 -06:00

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

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12/22/2015

Girardot, Stan, Director of Quality Assurance

Date

Operations Specifications

A007. Designated Persons

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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	Girardot, Stan	A,B,D	stan@acdri.com
FAA Accountable Manager, 145	Alford, Steve	A,B,D	steve@acdri.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
Girardot, Stan	stan@acdri.com	972-552-9000	ALL
Alford, Steve	steve@acdri.com	972-552-9000	ALL

Added Steve Alford as Accountable Manager

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



Digitally signed by Michael H. LePore, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 8/13/2024, [2] AMENDMENT #: 10 DATE: 2024.08.13 15:14:00 -05:00

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

Stan Girardot, Director of Quality Assurance

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Date

13AUG2024

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Aircraft Ducting Repair, Inc.

A007-1 Amdt. No: 10

Operations Specifications

A449 . Antidrug and Alcohol Misuse Prevention Program

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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

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:
Telephone Number:	A1 (972) 552-9000
Address:	101 Hunters Circle
Address:	N/A
City:	Forney
State:	TX
Zip code:	75126

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 fewer than 50 safety-sensitive employees.

Operations Specifications

1. Issued by the Federal Aviation Administration.

2.

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



Digitally signed by Gary M Watson, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 12/22/2015, [2] AMENDMENT #: 0 DATE: 2015.12.22 08:30:56 -06:00

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

Girardot, Stan, Director of Quality Assurance

ď,

Date

12/22/2015



Lorenzo PELLEGRINI

Maintenance Organisation Oversight Section Manager Flight Standards Directorate

2023 /IFPF310071/Flight Standards Cologne, 7 December 2023

The Quality Manager
AIRCRAFT DUCTING REPAIR, Inc.
101 HUNTERS CIRCLE
75126 FORNEY TEXAS
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.145.4097

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:

31 January 2026

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 superseeded 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,

Lorenzo PELLEGRINI



This is a computer generated document valid without a signature





U.S. APPROVAL CERTIFICATE

EASA.145.4097

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:

AIRCRAFT DUCTING REPAIR, Inc.

FAA Number: A7DR372J

101 HUNTERS CIRCLE 75126 FORNEY TEXAS 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).
- 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:

31 January 2026

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

Date of issue:

07 December 2023

Signed:

For the European Union Aviation Safety Agency

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

An Agency of the European Union



Page 1 of 1



Civil Aviation Authority United Kingdom

MAINTENANCE ORGANISATION APPROVAL CERTIFICATE

REFERENCE: UK.145.50341

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:

AIRCRAFT DUCTING REPAIR INC.

101 HUNTERS CIRCLE FORNEY TEXAS 75126 USA

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).
- The approval scope shall not exceed the permitted UK Part-145 ratings as detailed UK Reg (EU) No. 1321/2014.
- 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:

02 SEPTEMBER 2026

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

Date of original issue: 03 SEPTEMBER 2024

Signed:

AR Paris 05

Digitally signed by Alistain Parr Date: 2024.09.03 14.09.25 +01'00'

Date of this revision: 03 SEPTEMBER 2024

Revision No: INITIAL

For the Civil Aviation Authority

CAA Form 3-FAA Issue 1

January 2023