

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number YXPR750X

This certificate is issued to

**Poly-Fiber Enterprises, Inc.
dba
Atlanta Aerospace Composites**

whose business address is

**129 Sky Harbor Way
Griffin, Georgia 30224**

*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**

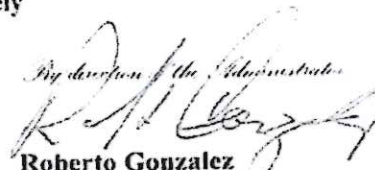
with the following ratings:

**Limited Airframe
Limited Accessories (08/02/2012)
Limited Emergency Equipment (04/27/2016)
Specialized Services (09/15/2005)**

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

Date issued

June 12, 2003

By direction of the Administrator

**Roberto Gonzalez
Manager, ATL-FSDO-SO11**

**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: 05/10/2024

HQ Revision: 05g

a. These operations specifications are issued to POLY-FIBER ENTERPRISES INC, 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:
129 Sky Harbor Way
Griffin, Georgia 30224

b. The holder of these operations specifications is the holder of certificate number YXPR750X 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 performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Atlanta Aerospace Composites

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



Digitally signed by Rodney L Hood, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 7/2/2024, [2] AMENDMENT #: 11
DATE: 2024.07.02 12:09:07 -05:00

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

A handwritten signature in black ink, appearing to read "James John Fields, jr.", written over a horizontal line.

7/02/2024

James John Fields, jr., FAA Accountable Manager, 145 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.

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.

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.

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

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



Digitally signed by Danny A. Cox, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 8/19/2020, [2] AMENDMENT #: 7
DATE: 2020.08.19 12:25:15 -05:00

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

9-10-20

James John Fields, jr., FAA Accountable Manager, 145 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

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	<p>1) Perform the inspections and repairs to composite components thereof using the methods, techniques and practices prescribed in the current manufactures maintenance manual, manufactures approved drawings and specifications as revised, instructions for continued airworthiness or other methods, techniques and practices acceptable to the Administrator.</p> <p>2) Perform the inspection and repair of composite, metal bonded, sheet metal, and interior plastic components, and the removal, replacement and repair of attached electrical components and wiring using the methods, techniques and practices acceptable to the Administrator</p> <p>3) Perform the inspection and repair of composite Radomes, using the methods, techniques and practices prescribed in the current manufactures maintenance manual, manufactures approved drawings and specifications as revised, instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator and practices prescribed in the current manufactures maintenance manual, manufactures approved drawings and specifications as revised, instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator.</p> <p>4) Perform the transitivity testing of composite Radomes</p>

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			<p>with any size diameter antenna, using the specifications in Document RTCA-DO213 and the methods, techniques and practices prescribed in the current manufactures maintenance manual, manufactures approved drawings and/or specifications as revised, instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator.</p> <p>5) Perform re-webbing, inspection and repair of personnel restraint seat belts and shoulder harness assemblies. Work shall be performed in accordance with the techniques and practices prescribed in the current manufactures maintenance manual, manufactures approved drawings and/or specifications as revised, and instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator</p> <p>6) Perform re-webbing , inspection and repair of Cargo Restraints. Work shall be performed in accordance with the techniques and practices prescribed in the current manufactures CMM, manufactures approved drawings and/or specifications as revised, and instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator.</p>
Accessories - Electrical	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Perform the inspection and repair of electrical components and attaching subcomponents, excluding overhaul. Using the methods, techniques and practices prescribe in the current manufacturers CMM, manufactures approved drawings and/or specifications as revised, Air Carrier maintenance Manual or other data acceptable to the Administrator.
Emergency Equipment	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Perform inspection and/or limited repair of emergency equipment. Work shall be performed in accordance with the techniques and practices prescribed in the current manufactures user and/or operators manual as revised, and instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator
Airframe	Norduyn	NANL141 Series	Perform inspection and/or repairs of Baby Bassinet (SKYCOT). Work shall be performed in accordance with

Rating **Manufacturer** **Make/Model** **Limitations**

the techniques and practices prescribed in the Norduyn, Inc. CMM as revised, and instructions for continued airworthiness or for Air Carriers or Commercial Operators having a Continuous Airworthiness Program under 14 CFR 121 and using the current operator's manual or other methods, techniques and practices acceptable to the Administrator

Limited Ratings - Specialized Services

Rating Specifications

Welding Welding shall be performed in accordance with AWS D17.1 "Fusion Welding for Aerospace Applications, as revised.

Limitations

Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

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Digitally signed by Rodney L Hood, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 2/27/2025, [2] AMENDMENT #: 33
DATE: 2025.02.27 07:59:05 -06:00

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



James John Fields, jr., FAA Accountable Manager, 145

2-27-25

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
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*:

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



Digitally signed by Danny A. Cox, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 8/26/2020, [2] AMENDMENT #: 2
DATE: 2020.08.26 15:24:54 -05:00

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

A handwritten signature in black ink, appearing to read "James John Fields, jr.", written over a horizontal line.

9-10-20

James John Fields, jr., FAA Accountable Manager, 145 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
EASA Accountable Manager, 145 / N/A	Fields, James John, jr.	A,D	jfields@atlantaero.com
FAA Accountable Manager, 145 / N/A	Fields, James John, jr.	A,D	jfields@atlantaero.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
Fields, James John jr.	jfields@atlantaero.com	7704679490	ALL

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



Digitally signed by John A. Pless, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 11/30/2021, [2] AMENDMENT #: 13
DATE: 2021.11.30 08:15:13 -06:00

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

James John Fields, jr., FAA Accountable Manager, 145

11/30/21

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 (770) 467-9490
Address:	129 Sky Harbor Way
Address:	N/A
City:	Griffin
State:	GA
Zip code:	30224

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing program records are kept.

(b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.

(3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.

(4) The certificate holder with fewer than 50 employees performing a safety-sensitive function

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 John A. Pless, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 11/30/2021, [2] AMENDMENT #: 5
DATE: 2021.11.30 08:15:19 -06:00

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

A handwritten signature in blue ink that reads "James John Fields, jr." with a stylized flourish at the end.

11/30/21

James John Fields, jr., FAA Accountable Manager, 145 Date

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
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
The Repair Station may provide service for its customers on an emergency, on-call basis at a place away from the repair station. The only type of work that may be performed is that for which the Repair Station is rated in Operations Specification A003.	Section VI	N/A

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. 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 John A. Pless, Principal Maintenance Inspector (SO11)
[1] EFFECTIVE DATE: 6/23/2022, [2] AMENDMENT #: 4
DATE: 2022.06.23 06:29:01 -05:00

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

A handwritten signature in blue ink, appearing to read "James John Fields, jr.", written over a horizontal line.

06/23/22

James John Fields, jr., FAA Accountable Manager, 145 Date