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A002. Definitions and Abbreviations

HQ Control: 03/15/2000
HQ Revision: 03b

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code 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.

**Bilateral Aviation
Safety Agreement
(BASA)**

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" shall mean 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

Class rating

As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.

**Domestic Repair
Station
Exemption**

A certificated repair station located in the United States.

An authorization that permits an alternate means of compliance with a FAR. The exemption must meet the procedural requirements of CFR 14, Part 11.

FAA Form 8000-4-1

The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications.

Foreign Repair Station

A certificated repair station located outside of the United States.

**Geographic
Authorization**

An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or operator of U.S. - registered aircraft under FAR Part 129, at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to the need of a U.S. air carrier or FAR Part 129 operator 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.

IPM

Inspection Procedures Manual

JAA

Joint Aviation Authority

Limited Rating

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 or data acceptable to the Administrator.

Maintenance

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

**Maintenance
Implementation
Procedures (MIP)**

Procedures for implementing the provisions of a BASA that apply to maintenance.

MOE

Maintenance Organization Exposition - Pertains to Joint Aviation Authority member countries that use an MOE in place of an Inspection Procedures Manual.

**Preventive
Maintenance**

As defined in Appendix A subparagraph (c) of 14 CFR Part 43, maintenance that does not involve complex assembly operations.

**Substantial
Maintenance**

Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.

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


Hemmerle, Mark

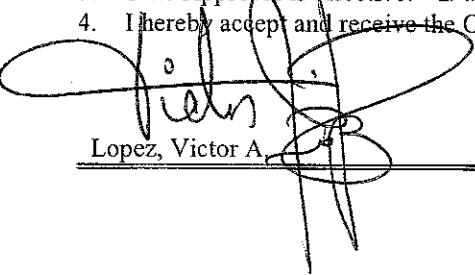
Principal Maintenance Inspector

SO19

3. Date Approval is effective: 2/4/04

Amendment Number: 2

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


Lopez, Victor A.

Quality Control Manager

Date: 2/4/04

A003. Ratings and Limitations

HQ Control: 01/30/04
HQ Revision: 010

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 accepted Capability List, as amended.	From the accepted Capability List, as amended.	Maintenance and Alterations of Sheet Metal, Composites, and Advanced Composite Components identified in Miami Aircraft Structures, Inc., Accepted Capabilities List as amended. Maintenance and alterations to aircraft seats by make and model number identified by Miami Aircraft Structures, Inc. accepted Capability List, as amended.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Static Test Plan for Aircraft Seats	Process Specification Jossair Document 99P2588056, Revision A	Test results shall be documented in a separate test report. The test report shall be FAA Approved via ACO stamp or FAA Form 8110-3. The test report shall include the Static test plan number,

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

Avery, David M.

Principal Maintenance Inspector

SO19

4. Date Approval is effective: 7/18/07

Amendment Number: 7

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

Lopez, Victor A.

Quality Control Manager

Date: 7/18/07

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
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

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

Use Exemptions.	A005
Use an approved electronic recordkeeping system and/or electronic signature.	A025
Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3.	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 certificate holders conducting operations under 14 CFR Parts 121, 125, and 135, and for foreign carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129.	D107

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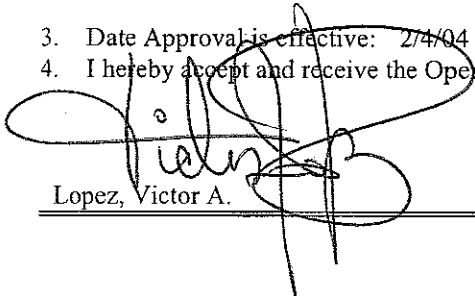
Principal Maintenance Inspector

SO19

3. Date Approval is effective: 2/4/04

Amendment Number: 2

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


Lopez, Victor A.

Quality Control Manager

Date: 2/4/04

A007. Designated Persons

HQ Control: 12/19/06
HQ Revision: 030

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
Quality Assurance Manager	Lopez, Victor A.	A,D
President	Navarro, Sergio F.	A,D

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
Victor Lopez	vlopez@miamiaircraftstructures.com	305-594-2008	ALL

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


Avery, David M.

Principal Maintenance Inspector

SO19

3. Date Approval is effective: 2/7/07

Amendment Number: 3

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


Lopez, Victor A.

Quality Control Manager

Date: 2/7/07

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 01/22/04
HQ Revision: 000

- 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 sightseeing operation as defined by 14 CFR §135.1(c).
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 121 appendices I and J 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:	(305) 594-2008
Address:	1905 NW 93rd Ave
Address:	N/A
City:	Miami
State:	FL
Zip code:	33172

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

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



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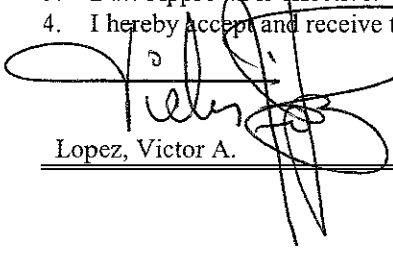
Principal Maintenance Inspector

SO19

3. Date Approval is effective: 2/4/04

Amendment Number: 0

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



Lopez, Victor A.

Quality Control Manager

Date: 2/4/04

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PART D - Additional Maintenance Authorizations & Limitations

		HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100	Work to be Performed at a Place Other Than the Repair Station Fixed Location	08/23/99	02/04/04	2
107	Line Maintenance Authorization	01/30/04	(Not used)	

**D100. Work to be Performed at a Place Other Than the
Repair Station Fixed Location**

HQ Control: 8/23/99

HQ Revision: 030

- a. The certificate holder may perform work at a place other than its Fixed Location under special circumstances provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Work Authorized	Inspection Procedures Manual Reference
Maintenance and alterations of sheet metal, composites and advance composites components.	Repair Station Manual Section I, Para, 1.6, Page 3.

- b. The certificate holder **may not** perform **continuous** operation at a facility other than the station's Fixed Location listed in paragraph A001.
- c. Line Stations. Privileges of a line station, as set forth by any JAA line station rating, are not authorized.

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


Hemmerle, Mark,

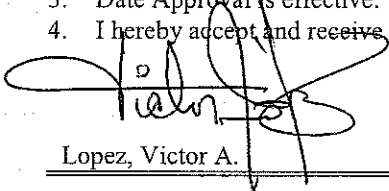
Principal Maintenance Inspector

SO19

3. Date Approval is effective: 1/26/04

Amendment Number: 1

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


Lopez, Victor A.

Quality Control Manager

Date: 1/26/04
