

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number SA4R511M

This certificate is issued to

R.W. RADDATZ, INC.

whose business address is

280 S.W. 12TH AVE.
DEERFIELD BEACH, FL 33442

*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 SPECIALIZED SERVICE
LIMITED AIRFRAME (03/15/2012)
LIMITED ENGINES (03/15/2012)
LIMITED ACCESSORIES (03/15/2012)

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

Date issued:

MAY 3, 1987

By direction of the Administrator

SERGIO LOPEZ
MANAGER, ASO-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: 02/11/2016

HQ Revision: 060

a. These operations specifications are issued to R W RADDATZ 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:
280 S.W. 12th AVE.
Deerfield beach, Florida 33442

Mailing Address:
280 S.W. 12th AVE.
Deerfield beach, Florida 33442

b. The holder of these operations specifications is the holder of certificate number SA4R511M 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:

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



Digitally signed by Michael R Ohannesian, Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 2/12/2016, [2] AMENDMENT #: 6
DATE: 2016.02.12 14:47:39 -06:00

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

A blue ink signature of Robert W. Raddatz, Jr.

Raddatz, Robert W, Jr., FAA Accountable Manager, 145

FEB/17/2016

Date

A002 . Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision: 05c

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

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 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 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 in the United States	A certificated repair station located in the United States.

Repair Station located outside the United States A 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 Michael R Ohannesian, Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 2/12/2016, [2] AMENDMENT #: 5
DATE: 2016.02.12 14:47:42 -06:00

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

A handwritten signature in blue ink, appearing to read "R. Raddatz, Jr.", written over a horizontal line.

Raddatz, Robert W, Jr., FAA Accountable Manager, 145

A handwritten date in blue ink, "FEB/17/2016", 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

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.	Authorization further limited to MACHINING, WELDING, and BRAZING ONLY. Repairs are to be using the methods, techniques, and practices prescribed either in the current Manufacturer's or Air Carrier's engineering order, maintenance/overhaul manuals, approved processes, specifications, service bulletins, or Instructions for Continued Airworthiness.
Engines	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Authorization further limited to MACHINING, WELDING, and BRAZING ONLY. Repairs are to be using the methods, techniques, and practices prescribed either in the current Manufacturer's or Air Carrier's engineering order, maintenance/overhaul manuals, approved processes, specifications, service bulletins, or Instructions for Continued Airworthiness.
Accessories	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Authorization further limited to MACHINING, WELDING, and BRAZING ONLY. Repairs are to be using the methods, techniques, and practices prescribed either in the current Manufacturer's or Air Carrier's engineering order, maintenance/overhaul manuals, approved processes, specifications, service bulletins, or Instructions for Continued Airworthiness.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Machining	N/A	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.

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Welding	American Welding Society AWS D17.1:2001 as revised.	Repair limitations as contained in the referenced Civil or Military Specification.
Brazing	American Welding Society AWS C3.4M/C3.4:2007 as revised. Military Specification MIL- B-00788C Type 1 as revised.	Repair limitations as contained in the referenced Civil or Military Specification.

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



Digitally signed by Michael R Ohannesian, Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 4/21/2017, [2] AMENDMENT #: 4
DATE: 2017.04.21 12:45:06 -05:00

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

A blue ink signature of Robert W. Raddatz, Jr., written over a horizontal line.

ARR/29/2017

Raddatz, Robert W, Jr., FAA Accountable Manager, 145 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
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
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
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating 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 Michael R Ohannesian, Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 12/5/2013, [2] AMENDMENT #: 4
DATE: 2013.12.05 14:06:35 -06:00

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

A handwritten signature in blue ink, appearing to read "R. Raddatz, Jr.", written over a horizontal line.

DEC/06/2013

Raddatz, Robert W, Jr., FAA Accountable Manager, 145 Date

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
FAA Accountable Manager, 145 / President/General Manager	Raddatz, Robert W. Jr.	A,D
Agent for Service / Office Manager	Mess, Paula	A,D
Chief Inspector / Chief Inspector	Donnelly, Russ E.	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
R.W.Raddatz	rwrraddatz@worldnet.att.net	954-480-9327	ALL

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

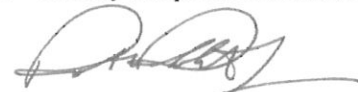

Hill, Bruce J.

Principal Maintenance Inspector

SO19

4. Date Approval is effective: 4/23/07
5. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 3



Raddatz, Robert W. Jr.

FAA Accountable Manager, 145

Date: 4/23/07

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017

HQ Revision: 00b

- a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

Use of Electronic media to use an acceptable electronic/digital recordkeeping system authorized.

- b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

- c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

Use of Electronic media for Repair Station and Quality Control Manual authorized.

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



Digitally signed by Enrique J. Garcia on behalf of Derrick D Mayberry, Principal Maintenance Inspector (SO19)

[1] EFFECTIVE DATE: 2/12/2020, [2] AMENDMENT #: 2
DATE: 2020.02.12 12:42:52 -06:00

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

A handwritten signature in blue ink, appearing to read "R. Raddatz, Jr.", written over a horizontal line.

Robert W Raddatz, Jr., FAA Accountable Manager, 145 Date

MAR/03/2020

A101 . Additional Fixed Locations

HQ Control: 11/16/2004

HQ Revision: 010

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1, provided it has the facilities, material, equipment and technical personnel to perform the work authorized :

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
278 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33442
276 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33442
286 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33442
268 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33342
274 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33342
248 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33342
280 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33342
232-234 SW 12th Avenue	Deerfield Beach	Florida	UNITED STATES	33342

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. This authorization does not constitute a geographic authorization for work performed at another location.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. Privileges of a line station, as set forth by any EASA line station rating, are authorized at these locations, as applicable.

f. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

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



Digitally signed by Michael R Ohannesian, Principal Maintenance Inspector (SO19)
[1] EFFECTIVE DATE: 4/28/2014, [2] AMENDMENT #: 1
DATE: 2014.04.28 13:05:44 -05:00

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

A handwritten signature in blue ink, appearing to read "R. W. Raddatz, Jr.", written over a horizontal line.

Raddatz, Robert W, Jr., FAA Accountable Manager, 145

A handwritten date in blue ink, "APR/28/2014", written over a horizontal line.

Date

A449 . Antidrug and Alcohol Misuse Prevention Program

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 954-480-9327
Address:	280 SW 12th Avenue
Address:	NA
City:	Deerfield Beach
State:	FL
Zip code:	33442

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.

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



2010.03.08 07:25:07 Central Standard Time
Location: WebOPSS
Digitally signed by Michael R Ohannesian.
Principal Maintenance Inspector (SO19)

4. Date Approval is effective: 03/08/2010 Amendment Number: 3
5. I hereby accept and receive the Operations Specifications in this paragraph.

Raddatz, Robert W, Jr.

A handwritten signature in black ink, appearing to read "R. Raddatz", with a long horizontal flourish extending to the right.

Date: 03/08/2010
