

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* OHRR712K

*This certificate is issued to*

OHLINGER INDUSTRIES, INC.

*whose business address is*

1211 MELINDA LANE  
PHOENIX, ARIZONA 85027

*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 (10-01-03)  
LIMITED ACCESSORY (10-01-03)  
LIMITED POWERPLANT (10-01-03)  
LIMITED NON-DESTRUCTIVE TESTING (06-04-99)  
LIMITED SPECIALIZED SERVICE (04-23-04)

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

*Date issued*

MARCH 20, 1990

*By direction of the Administrator*

S.R. THOMAS

MANAGER, AWP-FSDO-07 SDL

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: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to Ohlinger Industries, 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:  
1211 West Melinda Lane  
Phoenix, Arizona 85027

b. The holder of these operations specifications is the holder of certificate number OHRR712K 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./EC Safety Agreement, Annex 2, Maintenance, between the FAA and the EC.

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

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U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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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.



2012.05.15 09:47:50 Central Daylight Time  
Location: WebOPSS  
Digitally signed by Leon L. Kelley, Principal  
Maintenance Inspector (WP07)

4. Date Approval is effective: 05/15/2012                      Amendment Number: 5
5. I hereby accept and receive the Operations Specifications in this paragraph.

Acevedo, Dino, Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Dino Acevedo", written over the printed name.

Date: 05/15/2012

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**A002 . Definitions and Abbreviations**

HQ Control: 01/12/2012

HQ Revision: 05b

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>CFR</b>	Code of Federal Regulations
<b>Class rating</b>	As used with respect to the certification, ratings, privileges, and limitation of aircraft 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>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>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>	An approval 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 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 Agreement, Annex 2, Maintenance.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EC 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.
<b>MOE</b>	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).
<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual



**A003 . Ratings and Limitations**

**HQ Control: 01/30/2004**

**HQ Revision: 010**

The Certificate Holder is authorized the following Ratings and/or Limitations:

**Class Ratings**

None Authorized

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the repair and/or overhaul of specific piece parts in accordance with manufacturers instructions, or in accordance with Ohlinger Industries, Inc's FAA Approved Process Specifications.
PowerPlant	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the repair and/or overhaul of specific piece parts in accordance with manufacturers instructions, or in accordance with Ohlinger Industries, Inc's FAA Approved Process Specifications.
Accessories	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the repair and/or overhaul of specific piece parts in accordance with manufacturers instructions, or in accordance with Ohlinger Industries, Inc's FAA Approved Process Specifications.
Nondestructive Inspection, Testing, and Processing	See Limitation	See Limitation	Magnetic Particle Inspection in accordance with ASTM E 1444, as revised, customers FAA approved instructions, or other FAA approved data. Fluorescent Penetrant Inspection in accordance with ASTM-E-1417 as revised, customers FAA approved instructions, or other FAA approved data.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
Welding	Fusion Aluminum & Magnesium Alloys and Welding Metal Arc and Gas - Steels and Heat Resistant Alloys in accordance with AMS-STD-2219, AMS-2685E, or AWS D17.1-2001, customers FAA approved instructions, or other FAA approved data.	Repair limitations as contained in the referenced Civil or Military Specification.
Chemical Conversion Coatings on aluminum and aluminum alloys	MIL-C-5541, Class 1A Iridite	Repair limitations as contained in the referenced Civil or Military Specification.
Chemical Conversion Coatings on	AMS-M-3171 Dow 1, Dow 7 and Dow 19	Repair limitations as contained in the



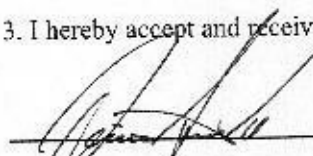
<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
magnesium		referenced Civil or Military Specification.
Metal Processing Cold Spray	RPS4211 - class 2, MIL-STD 3021, and MIL-STD 869	Repair limitations as contained in the referenced Civil or Military Specification.
Metal Processing Flame Spray	EMS-52467, EMS 52432, AMS 2437, FP-5045, and CFM-56 Engine Shop Manual	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 Leon L. Kelley, Principal Maintenance Inspector (WP07)  
[1] EFFECTIVE DATE: 11/27/2012, [2] AMENDMENT #: 6  
DATE: 2012.11.27 15:34:01 -06:00

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

  
\_\_\_\_\_  
Acevedo, Dino, Quality Assurance Manager

12-7-2012

Date

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



2010.02.01 14:20:38 Central Standard Time  
Location: WebOPSS  
Digitally signed by Daren P DuFriend,  
Principal Maintenance Inspector

4. Date Approval is effective: 02/01/2010

Amendment Number: 3

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

A handwritten signature in black ink, appearing to read 'Dino Acevedo'.

DINO ACEVEDO  
EQUALITY ASSURANCE MGR. Date: 02/01/2010

**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:

Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media. Reference Paragraphs  
A025

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

Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP. A060

Perform work, including continuous operations, at additional locations other than at its primary fixed location. A101

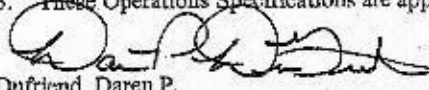
Perform maintenance in accordance with foreign repair station geographic authorizations. B050

Perform 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. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

Dufriend, Daren P.


  
Principal Maintenance Inspector

WP07

4. Date Approval is effective: 1/12/09

Amendment Number: 2

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

  
Acevedo, Dino

Quality Assurance Manager

Date: 1/12/09

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

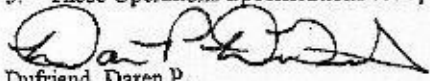
Title	Name	Parts Authorized
Chief Inspector	Davis, Alan	A
President	Ohlinger, Henry	A
Vice President	Ohlinger, Randolph J.	A
Quality Assurance Manager	Accevedo, Dino	A

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
Dino Accevedo	dinoa@ohlingerind.com	(602)285-0911	ALL

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

  
Dufriend, Daren P.

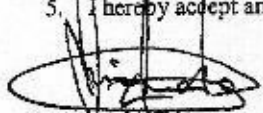
Principal Maintenance Inspector

WP07

4. Date Approval is effective: 5/29/09

Amendment Number: 5

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

  
Accevedo, Dino

Quality Assurance Manager

Date: 6/11/09

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

HQ Control: 11/16/2004  
HQ Revision: 00a

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

Quality Control Manual - Section 17

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

Quality Control Manual - Section 17

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").

Quality Control Manual - Section 17

- 
1. The Certificate Holder applies for the Operations in this paragraph.
  2. Support information reference:
  3. These Operations Specifications are approved by direction of the Administrator.



2011.05.13 09:53:04 Central Daylight Time  
Location: WebOPSS  
Digitally signed by Kanton P. Fenning,  
Principal Maintenance Inspector (WP07)

4. Date Approval is effective: 05/16/2011 Amendment Number: 1
5. I hereby accept and receive the Operations Specifications in this paragraph.

Acevedo, Dino, Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Dino Acevedo".

Date: 05/16/2011

**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 (602) 285-0911
Address:	1211 W. Melinda Lane
Address:	N/A
City:	Phoenix
State:	AZ
Zip code:	85027

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 50 or more 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.



2010.01.27 17:29:31 Central Standard Time  
Location: WebOPSS  
Digitally signed by Daren P DuFriend,  
Principal Maintenance Inspector

4. Date Approval is effective: 01/27/2010

Amendment Number: 2

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

DINO ACYEDO  
QUALITY ASSURANCE MANAGER

Date: 01/27/2010