

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 WEST 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 ENGINE (10-01-03)
LIMITED ACCESSORIES (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:

JUNE 13, 1989
REISSUED NOVEMBER 21, 2019

By direction of the Administrator


JOHN J. HILES
MANAGER, AFG-SDL-FSDO-WP07

**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 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./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.

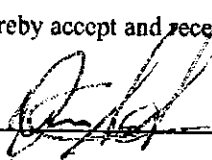
Delegated authorities:

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



Digitally signed by Steven L Meisner, Principal Maintenance Inspector (WP07)
[1] EFFECTIVE DATE: 2/26/2016, [2] AMENDMENT #: 6
DATE: 2016.02.26 10:15:33 -06:00

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



Acevedo, Dino, Quality Assurance Manager

3-1-2016
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 Steven L. Meisner, Principal Maintenance Inspector (WP07)
[1] EFFECTIVE DATE: 2/26/2016, [2] AMENDMENT #: 6
DATE: 2016.02.26 10:15:36 -06:00

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

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

Acevedo, Dino, Quality Assurance Manager

3-1-2016

Date

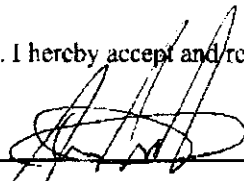
<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Chemical Conversion Coatings on Magnesium	AMS-M-3171 Dow Iand Dow 19	Repair limitations as contained in the referenced Civil or Military Specification.
Metal Processing Cold Spray	RPS4211 - class 2, MIL-STD 3021, and MIL-STD 869	Repair limitations 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.
Silver Brazing	AMS 2664	Repair limitations as contained in the referenced Civil or Military Specification.

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 Kenton P Fenning, Principal Maintenance Inspector (WP07)
[1] EFFECTIVE DATE: 2/7/2017, [2] AMENDMENT #: 9
DATE: 2017.02.07 14:51:05 -06:00

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



Acevedo, Dino, Quality Assurance Manager

7-8-2017

Date

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

<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.	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.
Engines	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

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Welding	Fusion Aluminum & Magnesium Alloys and Welding Metal Arc and Gas - Steels and Heat Resistant Alloys in accordance with AMS-STD-2219, AMS-2685, or AWS D17.1/D17.1M, 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-DTL-5541, MIL-C-5541, Class 1A Iridite; and AMS 2473.	Repair limitations as contained in the referenced Civil or Military Specification.

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 acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449

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

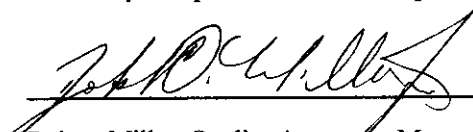
	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform 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 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 Frank A Waterhouse, Principal Maintenance Inspector (WP07)
[1] SUPPORT INFO: Template change
[2] EFFECTIVE DATE: 10/15/2021, [3] AMENDMENT #: 3
DATE: 2021.10.15 12:22:00 -05:00

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



Robert Miller, Quality Assurance Manager

10-18-2021
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
Chief Inspector	Davis, Alan	A	
President	Ohlinger, Henry	A	
Vice President	Ohlinger, Randolph J.	A	
Quality Assurance Manager	Miller, Robert	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

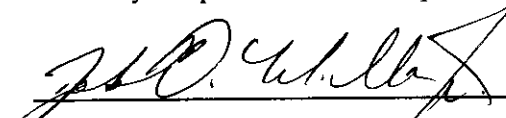
Name	Email Address	Telephone No.	Type of Information to Receive
Robert Miller	robertm@ohlingerind.com	602-285-0911	ALL

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



Digitally signed by Frank A Waterhouse, Principal Maintenance Inspector (WP07)
[1] SUPPORT INFO: Template change
[2] EFFECTIVE DATE: 10/15/2021, [3] AMENDMENT #: 7
DATE: 2021.10.15 12:22:05 -05:00

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



Robert Miller, Quality Assurance Manager

10-18-2021

Date

**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 Keenan F 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.

Accepted, Dmo, Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Dmo", written over the text "Accepted, Dmo, Quality Assurance Manager".

Date: 05/16/2011

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

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 50 or more safety-sensitive employees.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Frank A Waterhouse, Principal Maintenance Inspector (WP07)

[1] SUPPORT INFO: Template change

[2] EFFECTIVE DATE: 10/15/2021, [3] AMENDMENT #: 3

DATE: 2021.10.15 12:21:55 -05:00

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

A handwritten signature in black ink, appearing to read "Robert Miller", written over a horizontal line.

Robert Miller, Quality Assurance Manager

10-18-2021

Date