UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number N3KR2150

This certificate is issued to

PHOENIX TURBINE OVERHAUL & REPAIR, LLC

whose business address is 204 NORTH LINK LANE #A-4 FORT COLLINS, COLORADO 80524

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:

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

Date issued:

April 22, 1998

By direction of the Administrator

Dale Ogden Manager, Denver FSDO

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

Operations Specifications

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Part A-1

Print Date: 5/26/2017

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: N3KR215O

HQ Revision: 05e

a. These operations specifications are issued to PHOENIX TURBINE OVERHAUL AND REPAIR, LLC., 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: 204 N. Link Ln. #A-4 Fort collins, Colorado 80524

- b. The holder of these operations specifications is the holder of certificate number N3KR215O 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. U.S./EU Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized.
- 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.

None

Delegated authorities: None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Abbie B. Konecny Otis on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03)
[1] EFFECTIVE DATE: 6/13/2016, [2] AMENDMENT #: 7
DATE: 2016.06.13 15:13:26 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

6-9-16

Operations Specifications

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

As used with respect to the certification, ratings, privileges, and Class rating

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.

 $\mathbf{E}\mathbf{U}$ 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.

Federal Office of Civil Aviation **FOCA**

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

Certificate No.: N3KR215O

primary contact with the FAA.

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

Operations Specifications

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

Certificate No.: N3KR215O

QCM Quality Control Manual

Repair Station located in the United States

A certificated repair station located in the United States.

Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

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 Abbie B. Konecny Otis on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03)
[1] EFFECTIVE DATE: 5/26/2016, [2] AMENDMENT #: 5
DATE: 2016.05.26 12:11:14 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

6-8-16

Operations Specifications

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

Rating	<u>Manufacturer</u>	Make/Model	Limitations
PowerPlant	Rolls/Royce	250-C20F	None
		250-C20J	
		250-C2 \$ S	
		250-C20	
		250-C20B	

Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Howard L. Harris Jr., Principal Maintenance Inspector (NM03) [1] EFFECTIVE DATE: 5/26/2017, [2] AMENDMENT #: 4 DATE: 2017.05.26 10:56:38 -05:00

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

06-08-17

Netik, David, FAA Accountable Manager, 145

Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998 **HQ Revision:** 010

Certificate No.: N3KR215O

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 approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	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

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Brian C Neal on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03)
[1] SUPPORT INFO: Added A449 Paragraph
[2] EFFECTIVE DATE: 8/8/2016, [3] AMENDMENT #: 4
DATE: 2016.08.08 11:56:34 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

P-P-2016

Operations Specifications

A007. Designated Persons

HQ Control: 12/19/2006 **HQ** Revision: 030

Certificate No.: N3KR215O

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 / Chief Inspector	Netik, David	A.D
FAA Accountable Manager, 145	Netik, David	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
Netik, David	phoenixturbine@aol.com	970-495-0295	ALL

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



Digitally signed by Abbie B. Konecny Otis on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03)
[1] EFFECTIVE DATE: 5/26/2016, [2] AMENDMENT #: 5
DATE: 2016.05.26 12:12:27 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

6-9-16

Operations Specifications

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009 **HO Revision:** 00a

Certificate No.: N3KR215O

- 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 (970) 495-0295
Address:	204 N. Link Lane #A-4
Address:	N/A
City:	Fort Collins
State:	CO
Zip code:	80524

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

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Brian C Neal on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03)
[1] SUPPORT INFO: Added paragraph A449
[2] EFFECTIVE DATE: 8/8/2016, [3] AMENDMENT #: 0
DATE: 2016.08.08 11:57:48 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

P-Y-2016



This is to certify that:

Phoenix Turbine Overhaul & Repair 204 N. Link Lane #A-4 Fort Collins, CO 80524 Account Code: PTO FAA Registration Number(s): N3KR2150

is an active member of Western Aeromedical
Consortium's Drug and Alcohol Testing Program. This certificate
printed by Western Aeromedical Consortium is only valid when the company
listed above is an active consortium member and is in compliance with all
applicable federal regulations, including but not limited to,
Federal Aviation Administration regulations 14 CFR Part 120 and
Department of Transportation regulations 49 CFR Part 40, as amended.

Printing of this certificate is proof of membership with Western Aeromedical Consortium and is not to be construed as a guarantee of an operator's compliance with all applicable federal regulations.

This membership certificate is renewable as specified by consortium policy.

Expiration Date: August 1, 2026

Date Printed: 7/15/2025

Western Aeromedical Consortium P.O. Box 3019, Santa Maria, CA 93457 (800) 365-1326

This membership certificate may be revoked upon evidence of non-compliance with applicable federal regulations and/or Western Aeromedical Consortium's policies.

Operations Specifications

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Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the	11/16/2004	05/26/2016	5

Part D-1 Print Date: 5/26/2016

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) 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
Replacement of components, troubleshooting, and minor repairs of Powerplant	Section V Page I Procedures governing work at another location	N/A

- b. The certificate holder <u>may not perform continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. <u>Line Stations</u>. 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.

Operations Specifications

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



Digitally signed by Abbie B. Konecny Otis on behalf of Harris, Howard L., Jr., Principal Maintenance Inspector (NM03) [1] EFFECTIVE DATE: 5/26/2016, [2] AMENDMENT #: 5 DATE: 2016.05.26 12:12:30 -05:00

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

Netik, David, FAA Accountable Manager, 145

Date

6-9-16