Operations Specifications

TABLE OF CONTENTS

PART A - General

| | | HQ CONTROL | EFFECTIVE | AMENDMENT |
|-----|--|------------|------------|-----------|
| | | DATE | DATE | NUMBER |
| 1 | Issuance and Applicability | 11/16/04 | 10/30/06 | 0 |
| 2 | Definitions and Abbreviations | 11/16/04 | 10/30/06 | 0 |
| 3 | Ratings and Limitations | 01/30/04 | 10/31/06 | 0 |
| 4 | Summary of Special Authorizations and Limitations | 09/23/98 | 10/30/06 | 0 |
| 5 | Exemptions | 02/20/98 | (Not used) | |
| 7 | Designated Persons | 12/19/06 | 05/29/08 | 3 |
| 25 | Electronic/Digital Recordkeeping System, | 11/16/04 | 10/30/06 | 0 |
| | Electronic/Digital Signature, and Electronic Media | | | |
| 60 | European Aviation Safety Authority Ratings for | 11/16/04 | (Not used) | |
| | Repair Stations Located Outside the United States | | | |
| 101 | Additional Fixed Locations | 11/16/04 | (Not used) | |
| 449 | Antidrug and Alcohol Misuse Prevention Program | 01/22/04 | 04/01/08 | 1 |

Print Date: 05/29/2008 Certificate No.: UU22227L

Operations Specifications

A001. **Issuance and Applicability**

HQ Control:

11/16/04 050

HQ Revision:

These operations specifications are issued to Woodward Governor Company, a Domestic Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:

1000 East Drake Road

Fort Collins, CO 80525

Mailing Address:

P.O. Box 1519

Fort Collins, CO 80525-1519

The holder of these operations specifications is the holder of Certificate Number UU22227L 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 operations specifications shall remain in effect until the domestic repair station certificate is surrendered, suspended, or revoked.

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:

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

Luna, Robert E.

Principal Maintenance Inspector

GL03

Date Approval is effective: 10/30/06

Amendment Number:

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

Benyak, Dava

Quality Assurance Manager

Date: 10/30/06

Operations Specifications

A002. **Definitions and Abbreviations**

HQ Control: HQ Revision: 11/16/04 050

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

A certificated repair station located in the United States.

Exemption

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

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.

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 14 CFR 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 Part 129 foreign 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.

EASA

European Aviation Safety Agency

Operations Specifications

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.

<u>Limited Rating</u> 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.

<u>Limited Ratings -</u> <u>Specialized Services</u> Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the

Administrator.

<u>Line Maintenance</u> Any unscheduled maintenance resulting from unforeseen events; or scheduled

checks where certain servicing and/or inspections do not require specialized

training, equipment, or facilities.

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 European Aviation Safety

Agency member countries that use an MOE in place of a Repair Station Manual

and a Quality Control Manual.

Preventive

Maintenance

As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

QCM Quality Control Manual

RSM Repair Station Manual

<u>Substantial</u> Any activity involving a C-check (routine airframe maintenance) or greater

Maintenance maintenance; any engine maintenance requiring case separation or teardown;

and/or major alterations or major repairs performed on airframes, engines, or

propellers.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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

Luna, Robert E.

Principal Maintenance Inspector

GL03

3. Date Approval is effective: 10/30/06

120106

Amendment Number: 0

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

Hava Beryale Benyak, Dava

Quality Assurance Manager

Date: 10/30/06

Operations Specifications

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

Rating

Manufacturer

Make / Model

Limitations

Accessories

Woodward Governor Co.

PW600 Aircraft Engine Ignition Exciter P/N 8408-6009

Limited to cleaning, inspection, and test in accordance with Woodward Governor Aircraft Engine System Component Maintenance Manual WG60273, Chapter 74-11-01, dated Sept. 14, 2006 or as amended.

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

None Authorized.

None Authorized

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

Luna, Robert E.

Principal Maintenance Inspector

GL03

3. Date Approval is effective: 10/31/06

Amendment Number:

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

Benyak, Dava

Quality Assurance Manager

Date: 10/31/06

Operations Specifications

A004. **Summary of Special Authorizations and Limitations** **HQ Control:**

9/23/1998

HQ Revision:

010

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

Conduct operations choosing to have an antidrug and alcohol misuse prevention

A449

program.

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

D100

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 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

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

Luna, Robert E.

Principal Maintenance Inspector

GL03

3. Date Approval is effective: 10/30/06

Amendment Number:

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

N Beryale Benyak, Dava

Quality Assurance Manager

Date: 10/30/06

Operations Specifications

A007. **Designated Persons**

HO Control:

12/19/06

HQ Revision:

030

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 |
|------------------------------|-------------------|------------------|
| Customer Quality Engineer | McMurray, Arlen | A,D |
| Operations Manager | Poppe, Russ | A,D |
| Supervisor/Repairman | Cooper, , Michael | A,D |
| FAA Accountable Manager, 145 | Glass, Martin | |

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 |
|-----------------|---------------------|----------------|-----------------------------------|
| McMurray, Arlen | amcmur@woodward.com | (970) 498-3353 | ALL |

The Certificate Holder applies for the Operations in this paragraph.

Support information reference: letter dated may 21, 2008 to add arlen McMurray to A-007

These Operations Specifications are approved by direction of the Administrator.

Principal Avionics Inspector

GL03

4. Date Approval is effective: 5/29/08

Amendment Number:

Certificate No.: UU22227L

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

Then memory

McMurray, Arlen

Customer Quality Engineer

Date: 5/29/08

Operations Specifications

A025. Electronic/Digital Recordkeeping System, Electronic/Digital HQ Control: 11/16/04 Signature, and Electronic Media 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.)

Woodward Governor Co.Repair Station Manual, Chapter 1, Section 8 and Appendix A.

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").

Woodward Governor Repair Station Manual, Chapter 1, Section 8 and Appendix A.

1. Issued by the Federal Aviation Administration.

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

Luna, Robert E.

Principal Maintenance Inspector

GL03

3. Date Approval is effective: 10/30/06

Sengale

Amendment Number:

Λ

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

Benyak, Dava

Quality Assurance Manager

Date: 10/30/06

Operations Specifications

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: HQ Revision:

Certificate No.: UU22227L

01/22/04 000

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: | A2 |
| Address: | |
| Address: | |
| City: | |
| State: | |
| Zip code: | |

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.

Operations Specifications

1. The Certificate Holder applies for the Operations in this paragraph.

2. Support information reference: Letter dated March 14, 2008 requesting Opss Specs Changes.

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

Simms, Dennis K.

Principal Avionics Inspector

GL03

4. Date Approval is effective: 4/1/08

Amendment Number:

Certificate No.: UU22227L

1

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

McLain, Jeff

Customer Quality Engineer

Date: 4/1/08

Operations Specifications

TABLE OF CONTENTS

PART D - Additional Maintenance Authorizations & Limitations

| | | HQ CONTROL | EFFECTIVE | AMENDMENT |
|-----|--|-------------------|------------------|------------------|
| | | DATE | DATE | NUMBER |
| 100 | Work to be Performed at a Place Other Than the | 11/16/04 | 10/30/06 | 0 |
| | Repair Station Fixed Location(s) | | | |
| 107 | Line Maintenance Authorization | 11/16/04 | (Not used) | |

Print Date:

10/31/2006

Operations Specifications

Work to be Performed at a Place Other Than the D100.

HQ Control:

11/16/04

Repair Station Fixed Location(s)

HQ Revision:

050

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 |
|--|--|--------------------------------------|
| All Ratings and Limitations as specified in Paragraph A003 of this Document, in accordance with the Repair Station/Quality Control Manual, as amended. | Woodward Governor Repair Station Manual, Chapter 1, Section 7 | N/A |

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

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

GL03

Date Approval is effective: 10/30/06

Amendment Number:

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

Benyak, Dava

Hava Berijale

Quality Assurance Manager

Principal Maintenance Inspector

Date: 10/30/06