# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number TO2R194L

This certificate is issued to NU-TEK AIRCRAFT INSTRUMENTS whose business address is 7169 SW SANTA FE LAKE ROAD AUGUSTA, KANSAS

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:
INSTRUMENTS (04/16/91)

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

Date issued:

SEPTEMBER 10, 1987

REISSUED: OCTOBER 19, 1999

By firection of the Administrator

MANAGER, ACE-FSDO-07

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

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Part A-1 Print Date: 4/23/2018

### **Operations Specifications**

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: TO2R194L

HQ Revision:

05e

a. These operations specifications are issued to Nu Tek Aircraft Instruments, 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: 7169 SW Santa Fe Lake Road Augusta, Kansas 67010 Mailing Address: 7169 SW Santa Fe Lake Road Augusta, Kansas 67010

- b. The holder of these operations specifications is the holder of certificate number TO2R194L 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.

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 Curtis W. Anthony Jr., Principal Avionics Inspector (CE07) [1] SUPPORT INFO: Previous amendment missing 14 CFR 145.53 statement and subparagraphs d and e. [2] EFFECTIVE DATE: 4/23/2018, [3] AMENDMENT #: 7 DATE: 2018.04.23 09:35:30 -05:00

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

Cannaby, Stephen H.,, General Manager

Date

5-2-2018

### Operations Specifications

#### A002. Definitions and Abbreviations

HQ Control: 02/11/2016

**HO 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

U.S. Department
of Transportation
Federal Aviation
Administration

#### **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 (c).

# QCM

Quality Control Manual

# Repair Station located in the United States

A certificated repair station located in the United States.

U.S. Department
of Transportation
Federal Aviation
Administration

Maintenance

States

#### **Operations Specifications**

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 -Rating issued for a special maintenance function when the function is **Specialized Services** 

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./EC Aviation Annex 2 covers the reciprocal acceptance of findings of compliance, Safety Agreement, approvals, documentation and technical assistance regarding approvals Annex 2, 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 As defined in 14 CFR part 1 and part 43 appendix A, subparagraph Maintenance (c).

**QCM** Quality Control Manual

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

in the United States

Repair Station located A certificated repair station located outside of the United States. outside the United

**RSM** Repair Station Manual

### 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 Mark C. Hopp Sr. on behalf of Eichelberger, Jerald L., Manager

[1] SUPPORT INFO: New Template [2] EFFECTIVE DATE: 8/31/2016, [3] AMENDMENT #: 5 DATE: 2016.08.31 09:30:18 -05:00

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

to A L

7/26/17

# 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.

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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

U.S. Department		
of Transportation		
Federal Aviation		
Administration		

# **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.: TO2R194L

(c).

#### **QCM**

Quality Control Manual

# Repair Station located in the United States

A certificated repair station located in the United States.

## 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** 

Instrument Class 3: Gyroscopic

**Limited Ratings** 

Rating

Manufacturer

Make / Model

Limitations

None Authorized

**Limited Ratings - Specialized Services** 

Rating

**Specifications** 

Limitations

None Authorized.

1. Issued by the Federal Aviation Administration.

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

Williams, Jack G.

Principal Avionics Inspector

CE07

Date Approval is effective: 6/15/04

Amendment Number:

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

Cannaby, Stephen H.

General Manager

Date: 6/15/04

# Operations Specifications

#### A007. **Designated Persons**

**HQ** 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
General Manager	Cannaby, Stephen H.	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 Informa			
rame	Billian Address	Telephone Ivo.	Receive
Stephen Cannaby	steve@nu.tekinc.com	(316) 775-1144	All

- Issued by the Federal Aviation Administration.
- Support information reference: Issued IAW FAA Notice 80000.341 dated 12/15/06.
- These Operations Specifications are approved by direction of the Administrator.

Rockhill, Thane D.

Principal Avionics Inspector

CE07

Date Approval is effective: 4/4/07

Amendment Number:

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

Cannaby, Stephen H.

General Manager

Date: 4/4/07

Print Date: 4/9/2008 A007-1 Certificate No.: TO2R194L

Nu Tek Aircraft Instruments

#### Operations Specifications

# 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 (316) 945-5535
Address:	S & G Associates, Inc.
Address:	320 Lulu
City:	Wichita
State:	KS
Zip code:	67211

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



2009.11.17 10:15:01 Central Standard Time Location: WebOPSS Digitally signed by James D Cox, Principal Avionics Inspector

4. Date Approval is effective: 11/17/2009

Amendment Number: 2

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

Cannaby, Stephen H.,, (Not Applicable)

Date: 11/17/2009

Print Date: 11/17/2009

A449-2 Nu Tek Aircraft Instruments