# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number FF2R818K

This certificate is issued to S-TEC CORPORATION

whose business address is
ONE S-TEC WAY
MUNICIPAL AIRPORT
MINERAL WELLS, TEXAS 76067-9236

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 RADIO	(06-04-2010)
INSTRUMENT	(04-27-2005)
LIMITED AIRFRAME	(03-12-2003)
LIMITED ACCESSORY	(03-12-2003)
LIMITED INSTRUMENT	(06-04-2010)

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

Date issued:

March 28, 1980

By direction of the Administrator

A Otis Key

Manager, AFW 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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S-TEC CORPORATION Part A-1 Certificate No.: FF2R818K Print Date: 6/3/2019

# Operations Specifications

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#### Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
004 Summary of Special Authorizations and Limitations	09/23/1998		0
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Part A-1 Certificate No.: FF2R818K Print Date: 12/15/2014

# **Operations Specifications**

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Part D

HQ CONTROL EFFECTIVE AMENDMENT DATE DATE NUMBER

100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)

11/16/2004 05/09/2014 0

Part D-1 Certificate No.: FF2R818K Print Date: 5/9/2014

# **Operations Specifications**

#### A001 . Issuance and Applicability

HQ Control: 02/11/2016 HO Revision: 05e

a. These operations specifications are issued to S-TEC CORPORATION, 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: One S-TEC Way Municipal Airport Mineral wells, Texas 76067-9236

- b. The holder of these operations specifications is the holder of certificate number FF2R818K 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: None

S-TEC CORPORATION A001-1 Certificate No.: FF2R818K

# **Operations Specifications**

1. Issued by the Federal Aviation Administration.

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

Digitally signed by Christopher J. Wright, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Template Change [2] EFFECTIVE DATE: 6/3/2019, [3] AMENDMENT #: 8 DATE: 2019.06.03 15:25:46 -05:00

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

Kidwell, Clintina M, FAA Accountable Manager, 145

#### **Operations Specifications**

#### A002. Definitions and Abbreviations

**HQ Control:** 12/14/2017 **HO Revision:** 05d

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.

CAAS Civil Aviation Authority of Singapore

**CFR** Code of Federal Regulations

Class Rating As used with respect to the certification, ratings, privileges of

airframes, powerplants, propellers, radios, instruments, and

accessories 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.

S-TEC CORPORATION A002-1 Certificate No.: FF2R818K Amdt. No: 7

#### **Operations Specifications**

# Geographic Authorization

Authorization 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's main 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 EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.

#### 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 performed under 14 CFR Part 145, Section 145.53(b).

#### MOE

A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

S-TEC CORPORATION A002-2 Certificate No.: FF2R818K

Amdt. No: 7

# **Operations Specifications**

**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 FAA certificated repair station located in the United States.

Repair Station located

outside the United

A FAA 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 Christopher J. Wright, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Template Change [2] EFFECTIVE DATE: 6/3/2019, [3] AMENDMENT #: 7 DATE: 2019.06.03 15:25:52 -05:00

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

Kidwell, Clintina M, FAA Accountable Manager, 145

Certificate No.: FF2R818K A002-3

S-TEC CORPORATION

Amdt. No: 7

# **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**

Instrument Class 3: Gyroscopic Instrument Class 4: Electronic

# **Limited Ratings**

Rating Airframe	Manufacturer From the accepted Capability List, as amended.	Make/Model From the accepted Capability List, as amended.	Limitations  Perform installations and maintenance of radio, instrument, and electrical systems in aircraft, including weight and balance reports. Perform test and inspection of altimeter systems, static pressure systems and altitude reporting equipment required by 14 CFR Section 91.411 I/A/W paart 43 Appendix "E".
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	None
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	None
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	None

# **Limited Ratings - Specialized Services**

Rating Specifications Limitations

None Authorized

S-TEC CORPORATION A003-1 Certificate No.: FF2R818K

# **Operations Specifications**

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 Christopher J. Wright, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Amended rating limitations [2] EFFECTIVE DATE: 6/3/2019, [3] AMENDMENT #: 12 DATE: 2019.06.03 15:27:13 -05:00

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

Kidwell, Clintina M, FAA Accountable Manager, 145

Certificate No.: FF2R818K A003-2 S-TEC CORPORATION

Amdt. No: 12

# **Operations Specifications**

# A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

**HQ Revision:** 

010

Certificate No.: FF2R818K

# a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
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 acceptable 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 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. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Kenneth L Nimmo, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Additional Fixed Locations [2] EFFECTIVE DATE: 10/23/2017, [3] AMENDMENT #: 8 DATE: 2017.10.23 07:37:58 -05:00

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

Kidwell, Clintina M, FAA Accountable Manager, 145

Date

#### **Operations Specifications**

# A007 . Designated Persons

HQ Control: 12/19/2006

**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
EASA Accountable Manager, 145 / GENERAL MANAGER	Flood, William "Bill" M.	A,D
FAA Accountable Manager, 145 / FAA Accountable Manager, 145	Kidwell, Clintina "Tina" M	A,D
Senior Manager Product Support	Underwood, Tammy	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
	tina.kidwell@genesys- aerosystems.com	817-215-7641	ALL

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

Digitally signed by Gavin M Hill, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: CHG EASA AM [2] EFFECTIVE DATE: 4/7/2021, [3] AMENDMENT #: 10 DATE: 2021.04.07 10:58:27 -05:00

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

Clintina "Tina" M Kidwell, FAA Accountable Manager, 145

# **Operations Specifications**

# A101 . Additional Fixed Locations

**HQ Control:** 02/15/2018 **HQ Revision:** 01a

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, material, equipment and technical personnel to perform the work authorized:

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
5100 Airport Rd.	Mineral Wells	Texas	UNITED STATES	76067
5200 Airport Rd.	Mineral Wells	Texas	UNITED STATES	76067

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. This authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

A101-1 Certificate No.: FF2R818K

# **Operations Specifications**

1. Issued by the Federal Aviation Administration.

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

Digitally signed by Christopher J. Wright, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Template Change [2] EFFECTIVE DATE: 6/3/2019, [3] AMENDMENT #: 1 DATE: 2019.06.03 15:25:55 -05:00

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

Kidwell, Clintina M, FAA Accountable Manager, 145

#### 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 (940) 325-3904
Address:	One S-TEC Way
Address:	N/A
City:	Mineral Wells
State:	TX
Zip code:	76067

#### d. Limitations and Provisions.

Print Date: 5/16/2011

- (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.



Print Date: 5/16/2011

2011.05.16 15:11:02 Central Daylight Time Location: WebOPSS Digitally signed by Paul D Vercellino, Principal Maintenance Inspector (SW19)

4. Date Approval is effective: 05/16/2011

Amendment Number: 4

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

Geer, Jeffery A., FAA Accountable Manager, 145

Date: 05/16/2011

#### **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
Work performed on a limited and temporary basis in accordance with ratings held by the Repair Station.		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.
- c. 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.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Louis E Vargo, Principal Avionics Inspector (SW19) [1] EFFECTIVE DATE: 5/9/2014, [2] AMENDMENT #: 0 DATE: 2014.05.09 09:55:31 -05:00

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

Geer, Jeffery A., FAA Accountable Manager, 145

Date

5/27/2 2014

Amdt. No: 0

D100-1