

U.S. Department  
of Transportation  
Federal Aviation  
Administration

Operations Specifications

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Part A

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**A001 . Issuance and Applicability**

**HQ Control: 01/31/2012**

**HQ Revision: 05d**

a. These operations specifications are issued to EXECUTIVE INSTRUMENTS 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:  
4141 Lindbergh Drive  
Addison, Texas 75001

Mailing Address:  
P.O. Box 216  
Addison, Texas 75001

b. The holder of these operations specifications is the holder of certificate number XN1R618K 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./EC Safety Agreement, Annex 2, Maintenance, between the FAA and the EC.

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

1. Issued by the Federal Aviation Administration .
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2012.06.20 09:40:22 Central Daylight Time  
Location: WebOPSS  
Digitally signed by Jesse Leos, Principal  
Avionics Inspector (SW05)

4. Date Approval is effective: 06/20/2012 Amendment Number: 4
5. I hereby accept and receive the Operations Specifications in this paragraph.

Jonathans, Paul, Quality Assurance Manager

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

Date: 06/20/2012

**A002. Definitions and Abbreviations**

**HQ Control:** 11/16/04  
**HQ Revision:** 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.

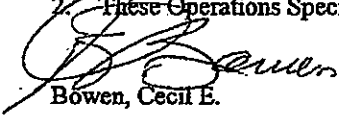
**EASA**

European Aviation Safety Agency

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<b><u>EASA Accountable Manager</u></b>	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.
<b><u>Limited Rating</u></b>	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.
<b><u>Limited Ratings - Specialized Services</u></b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator.
<b><u>Line Maintenance</u></b>	Any unscheduled maintenance resulting from unforeseen events; or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<b><u>Maintenance</u></b>	The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.
<b><u>Maintenance Implementation Procedures (MIP)</u></b>	Procedures for implementing the provisions of a BASA that apply to maintenance.
<b><u>MOE</u></b>	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.
<b><u>Preventive Maintenance</u></b>	As defined in Appendix A subparagraph (c) of 14 CFR Part 43.
<b><u>QCM</u></b>	Quality Control Manual
<b><u>RSM</u></b>	Repair Station Manual
<b><u>Substantial Maintenance</u></b>	Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.


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

  
Bowen, Cecil E.

Principal Avionics Inspector

SW05

3. Date Approval is effective: 3/24/06 Amendment Number: 2
4. I hereby accept and receive the Operations Specifications in this paragraph.

  
Jonathans, Paul

Quality Assurance Manager

Date: 3/24/06

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**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**

- Instrument Class 1: Mechanical
- Instrument Class 2: Electrical
- Instrument Class 3: Gyroscopic
- Instrument Class 4: Electronic

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Radio	Gables Engineering	G-6075, G-6075, G-6075-03	All maintenance on the listed Gables audio control panels must be accomplished in accordance with Executive Instruments, Inc. documents TR0029 Rev. 3, dated August 25, 1994, TR0030 Rev. 0, dated Aug. 25, 1994, and TR0032 Rev. 1, dated Aug. 11, 1994, as applicable.
Radio	Gables Engineering	G-6773, G-6773-02, G-6773-03, G-6773-04	All maintenance on the listed Gables audio control panels must be accomplished in accordance with Executive Instruments, Inc. documents QAP E900001-0001 dated May 10, 1995, as applicable.
Radio	Bendix/King	KX-165(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15542-0002.
Radio	Bendix/King	KLN-900(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15534-0000.
Radio	Bendix/King	KA-51(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15627-0007.
Radio	Bendix/King	KMA-24(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05586-0003.
Radio	Bendix/King	KR-87(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-5184-01.
Radio	Bendix/King	KT-76(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15545-0003.
Radio	Bendix/King	KFS-599(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05383-0000.
Radio	Bendix/King	KPS-564(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15646-0013.

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INC

A003-1  
Amdt. No: 9

Certificate No.: XN1R618K

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<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Radio	Bendix/King	KFS-599(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15634-0001.
Radio	Bendix/King	KFS-578(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05378-0002.
Radio	Bendix/King	KC-U951(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15705-0000.
Radio	Bendix/King	KN-53(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15174-0004.
Radio	Bendix/King	KN-62(X)/64(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15144-0006.
Radio	Bendix/King	KY-196(X)/197(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15169-0004.
Radio	Bendix/King	KY-196(X)/197(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05695-0004.
Radio	Bendix/King	KC-190(X)/191(X)/192(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05539-0002.
Radio	Bendix/King	CP-66(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05401-0000.
Radio	Bendix/King Bendix/King	KX-165(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05179
Accessories - Electronic	Jet Electronics Technology (J.E.T.)	PS-800(X), PS-823 (X), PS-835(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's technical data.
Accessories - Electrical	Luminator	L-20530-1(X)	All maintenance must be accomplished in accordance with the current revision of the CMM 33-22-25
Radio	Bendix/King	KLN-90(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15711
Radio	Bendix/King	KN-64(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05144
Radio	Bendix/King	KFS-598(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-15668
Radio	Bendix/King	KT-79(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05534
Radio	Bendix/King	KT-70(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05396
Radio	Bendix/King	KT-71(X)	All maintenance must be accomplished in accordance

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INC

A003-2  
Amdt. No: 9

Certificate No.: XNIR618K



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Federal Aviation  
Administration

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<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Radio	Bendix/King	KLN-89(X)	with the current revision of the manufacturer's manual number 006-05615 All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-10522
Radio	Bendix/King	KX-155(X)/165(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05179
Radio	Bendix/King	KDI-572(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05178
Radio	Bendix/King	KI-202(X)/206(X)/207(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05137
Radio	Bendix/King	KNI-582(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05193
Radio	Bendix/King	KN-63(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05176
Radio	Bendix/King	KT-78(X)	All maintenance must be accomplished in accordance with the current revision of the manufacturer's manual number 006-05143

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Instrument Modification of Collins ADI-55V-2 to Collins ADI-55V	Executive Instruments, Inc. specification	All modifications of the listed Attitude Deviation Indicators must be accomplished IAW Conversion Document # 94CA0001-A, dated May 20, 1994
Instrument Modification of Collins 329B-8Y (P/N 792-6357-001/011) to Collins ADI-55V (P/N 622-3374-002)	Executive Instruments, Inc. specification	All modifications of the listed Attitude Deviation Indicators must be accomplished IAW Conversion Document # 94CA0002-A, Rev. 2, dated April 6, 1998
Instrument Modification of Collins 332D-11A (P/N 792-6694-001/002) to Collins 332D-11V (P/N 622-4424-001)	Executive Instruments, Inc. specification	All modifications of the listed Vertical Reference Gyros must be accomplished IAW Conversion Document # EIMP 100, dated June 7, 1994
Instrument Modification of Collins 332D-11A (P/N 792-6694-001/002) to Collins 332D-11T (P/N 622-4565-001)	Executive Instruments, Inc. specification	All modifications of the listed Vertical Reference Gyros must be accomplished IAW Conversion Document # EIMP 100, dated June 7, 1994

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INC

A003-3  
Amdt No: 9

Certificate No.: XN1R618K

U.S. Department  
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Federal Aviation  
Administration

Operations Specifications

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



Digitally signed by Jesse Leos, Principal Avionics Inspector (SW19)  
(1) EFFECTIVE DATE: 11/3/2014, (2) AMENDMENT #: 9  
DATE: 2014-11-03 10:09:51 -06:00

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

03 NOV. 2014

Jonathan, Paul, Quality Assurance Manager

Date

**A004. Summary of Special Authorizations and Limitations**

HQ Control: 9/23/1998  
HQ Revision: 010

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

	<u>Reference Paragraphs</u>
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

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

Use Exemptions.	A005
Use an approved electronic recordkeeping system and/or electronic signature.	A025
Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3.	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 certificate holders conducting operations under 14 CFR Parts 121, 125, and 135, and for foreign carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129.	D107

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

Hughes, Darrell

Principal Avionics Inspector

SW05

3. Date Approval is effective: 2/6/04

Amendment Number: 1

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

Jonathan Paul

Quality Assurance Manager

Date: 2/6/04

**A007. Designated Persons**

HQ Control: 12/19/06  
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
Quality Assurance Manager	Jonathans, Paul	A
FAA Accountable Manager, 145 / President	Holmes, Wayne	A

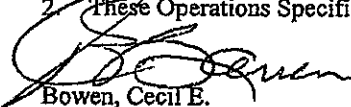
b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

**Table 2 – Designated to Receive INFO Messages**

Name	Email Address	Telephone No.	Type of Information to Receive
Jonathans, Paul	paul.jonathans@ei-ets.com	972 239-0231	All
Holmes, Wayne	wayne.holmes@ei-ets.com	972 239-0231	All

1. Issued by the Federal Aviation Administration.

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

  
Bowen, Cecil E.

Principal Avionics Inspector

SW05

3. Date Approval is effective: 12/22/06

Amendment Number: 2

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

  
Holmes, Wayne

FAA Accountable Manager, 145

Date: 12/22/06

**A449. Antidrug and Alcohol Misuse Prevention Program**

**HQ Control: 01/22/04**  
**HQ Revision: 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**

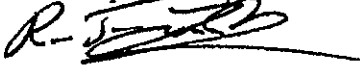
	<b>Location &amp; Telephone of Antidrug and Alcohol Misuse Prevention Program Records:</b>
<b>Telephone Number:</b>	A1 (972) 239-0231
<b>Address:</b>	4141 Lindbergh Drive
<b>Address:</b>	N/A
<b>City:</b>	Addison
<b>State:</b>	TX
<b>Zip code:</b>	75001

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.

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

  
Loomis, Robert J. JR.

Principal Avionics Inspector

SW05

4. Date Approval is effective: 12/7/07 Amendment Number: 1
5. I hereby accept and receive the Operations Specifications in this paragraph.



Holmes, Wayne

FAA Accountable Manager, 145

Date: 12/7/07