

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* X5IR125Y

*This certificate is issued to*  
APEX INSPECTIONS INC

*whose business address is*  
12901 Nicholson Road  
Suite 200  
Farmers Branch, TX. 75234

*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:*

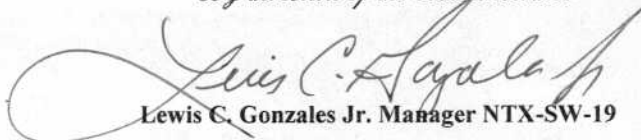
Limited Non Destructive Inspection and Testing (09/18/1998)  
Limited Airframe - Beech 18 Series Aircraft (Wing and Center Section Spar X-Ray  
Inspections) (03/08/2005)

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

*Date issued:*

September 18, 1998  
Revised: February 18, 2016

*By direction of the Administrator*

  
Lewis C. Gonzales Jr. Manager NTX-SW-19

**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*

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Part A

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Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	05/17/2006	7

**A001 . Issuance and Applicability**

**HQ Control: 02/11/2016**

**HQ Revision: 060**

a. These operations specifications are issued to APEX INSPECTIONS 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:  
12901 Nicholson Road  
Suite 200  
Farmers Branch, Texas 75234

Mailing Address:  
12901 Nicholson Road  
Suite 200  
Farmers Branch, Texas 75234

b. The holder of these operations specifications is the holder of certificate number X5IR125Y 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

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: Change of Address  
[2] EFFECTIVE DATE: 2/18/2016, [3] AMENDMENT #: 6  
DATE: 2016.02.18 11:02:07 -06:00

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

Mike Donihoo  
Donihoo, Mike, Chief Inspector

3-1-16  
Date

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**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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CFR</b>	Code of Federal Regulations
<b>Class rating</b>	As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</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>EU</b>	European Union
<b>Exemption</b>	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.
<b>FOCA</b>	Federal Office of Civil Aviation
<b>FAA Accountable Manager</b>	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.
<b>Geographic</b>	An approval provided to a repair station located outside the United

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<b>Authorization</b>	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.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</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>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance.
<b>MOE</b>	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).
<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A certificated repair station located in the United States.

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

**RSM** Repair Station Manual

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 Gavin M Hill, Principal Maintenance Inspector (SW19)  
[1] SUPPORT INFO: Address Change  
[2] EFFECTIVE DATE: 2/18/2016, [3] AMENDMENT #: 7  
DATE: 2016.02.18 11:05:42 -06:00

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

Mike Donihoo  
Donihoo, Mike, Chief Inspector

3-1-16  
Date



**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**

None authorized

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Nondestructive Inspection, Testing, and Processing			
Radiographic			Limited to work performed in accordance with ASTM-E-1742, MIL-HDBK 728-5, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Ultrasonic			Limited to work performed in accordance with MIL-STD-2154, MIL-HDBK-728-6, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Eddy Current			Limited to work performed in accordance with MIL-STD-1537, MIL-HDBK-728-2, D.P.S. 4.735. McDonnell Douglas NTSPM, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Liquid Penetrant			Limited to work performed in accordance with ASTM-E- 1417, MIL-HDBK- 728-3m Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Magnetic Particle			Limited to work performed in accordance with ASTM-E- 1444, MIL-STD- 728-4, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Bond Testing - Metal to Metal, Metal to Honeycomb			Limited to work performed in accordance with NAS 999, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Material Hardness Testing	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to work performed in accordance with ASTM-E-10 & ASTM E-18, Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Boroscope Inspection	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to work performed in accordance with Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Optical Prism Inspection	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	the Administrator. Limited to work performed in accordance with Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by the Administrator.
Airframe- Beech 18 Series Aircraft- Wing and Center Section Spar X-ray Inspections	Beech	18 Series	AD 75-27-09 & MIL-STD-00453A. The Airworthiness Directive will take precedence in any conflicting detail between it and any other specification. This rating is issued based on the satisfactory FAA evaluation of the repair station's radiographs and their personnel's interpretation of FAA test films. X-Ray inspection conducted under this rating must be of the same quality as those presented to obtain the rating. Any change in facilities, authorized personnel, repair station equipment, or the inspection procedures established at the time of certification, will require FAA evaluation and approval prior to the repair station exercising the privileges of this rating.

**Limited Ratings - Specialized Services**

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized.		

*Typographical correction only*

1. The Certificate Holder applies for the Operations in this paragraph.
2. Support information reference: Add boroscope
3. These Operations Specifications are approved by direction of the Administrator.



2011.11.18 13:52:48 Central Standard Time  
Location: WebOPSS  
Digitally signed by Tony E Baumgard,  
Principal Maintenance Inspector (SW05)

4. Date Approval is effective: 11/18/2011                      Amendment Number: 9
5. I hereby accept and receive the Operations Specifications in this paragraph.

Shaw, Eric, FAA Accountable Manager, 145

Date: 11/18/2011

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**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

Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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**b. The certificate holder is *not authorized and shall not*:**

Use Exemptions.	A005
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Use an approved electronic recordkeeping system and/or electronic signature.	A025
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Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3.	A060
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Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
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Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
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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
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1. Issued by the Federal Aviation Administration.
  2. These Operations Specifications are approved by direction of the Administrator.

Thomas, Oscar F.

Principal Maintenance Inspector

SW05

3. Date Approval is effective: 2/13/04

Amendment Number: 4

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

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Mike Donihoo,

Vice President

Date: 2/13/04

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**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
FAA Accountable Manager, 145	Shaw, Eric	A,D
Chief Inspector	Donihoo, Mike	A,D
President	Shaw, Eric	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
Eric Shaw	EricShaw@ApexInspections.com	972.418.5672	ALL
Mike Donihoo	MikeDonihoo@ApexInspections.com	972-418-5672	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: Correction to email addresses

[2] EFFECTIVE DATE: 2/18/2016, [3] AMENDMENT #: 7

DATE: 2016.02.18 11:17:31 -06:00

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

 \_\_\_\_\_ 3-1-16

Donihoo, Mike, Chief Inspector

Date

**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**

<b>Location &amp; Telephone of Antidrug and Alcohol Misuse Prevention Program Records:</b>	
<b>Telephone Number:</b>	A1 (972) 418-5672
<b>Address:</b>	12901 Nicholson Road
<b>Address:</b>	Suite 200
<b>City:</b>	Farmers Branch
<b>State:</b>	TX
<b>Zip code:</b>	75234

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 50 or more safety-sensitive employees.

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 Gavin M Hill, Principal Maintenance Inspector (SW19)  
[1] SUPPORT INFO: Address Change  
[2] EFFECTIVE DATE: 2/18/2016, [3] AMENDMENT #: 7  
DATE: 2016.02.18 11:05:45 -06:00

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

Mike Donihoo                                      3-1-16

Donihoo, Mike, Chief Inspector

Date

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Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	06/27/2016	8



**D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004  
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**

<b>Work Authorized</b>	<b>Repair Stations Manual References</b>	<b>Quality Control Manual References</b>
Non-Destructive Inspection and Testing IAW the applicable ratings	RSM/QCM Section 7.2.8.2	RSM/QCM Section 7.2.8.2

- 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 Gavin M Hill, Principal Maintenance Inspector (SW19)  
[1] SUPPORT INFO: Update RSM/QCM reference per Revision IX  
[2] EFFECTIVE DATE: 6/27/2016, [3] AMENDMENT #: 8  
DATE: 2016.06.27 11:02:37 -05:00

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

Shaw, Eric, FAA Accountable Manager, 145

6/27/2016  
Date