# 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

## Operations Specifications

## Table of Contents

## Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	02/18/2016	6
002 Definitions and Abbreviations	02/11/2016	02/18/2016	7
003 Ratings and Limitations	01/30/2004	11/18/2011	9
004 Summary of Special Authorizations and Limitations	09/23/1998	04/03/2025	5
007 Designated Persons	12/19/2006	02/18/2016	7
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	04/03/2025	0
449 Drug and Alcohol Testing Program	08/30/2021	04/08/2025	0

APEX INSPECTIONS INC

Part A-1

Print Date: 4/8/2025

Certificate No.: X5IR125Y

#### **Operations Specifications**

#### A001 . Issuance and Applicability

**HQ Control:** 02/11/2016 **HQ Revision:** 060

Certificate No.: X5IR125Y

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

## Operations Specifications

- 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.

3-1-16

Donihoo, Mike, Chief Inspector

Date

#### **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.

**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

APEX INSPECTIONS INC A002-1 Certificate No.: X5IR125Y

Amdt. No: 7

#### **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).

Quality Control Manual **QCM** 

**Repair Station located** in the United States

A certificated repair station located in the United States.

APEX INSPECTIONS INC A002-2 Certificate No.: X5IR125Y

Amdt. No: 7

#### Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

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.

3-1-16

Donihoo, Mike, Chief Inspector

Date

APEX INSPECTIONS INC

A002-3 Amdt. No: 7

## Operations Specifications

## 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**

Rating Nondestructive Inspection, Testing,	<u>Manufacturer</u>	Make/Model	Limitations
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			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			Limited to work performed in accordance with Manufacturers instructions, Air Carrier/Air Operator instructions or other data approved by

## Operations Specifications

Rating	<u>Manufacturer</u>	Make/Model	Limitations
Optical Prism Inspection	•	•	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

Print Date: 11/18/2011 A003-2 Certificate No.: X5IR125Y

## **Operations Specifications**

- 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 (\$W05)

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

C. f. 8h

Date: 11/18/2011

Print Date: 11/18/2011 A003-3 APEX INSPECTIONS INC

.

## **Operations Specifications**

## A004. Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: X5IR125Y

HQ Revision: 010

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

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449
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.Sregistered 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 Jason P. Brown, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Added A025 as requested [2] EFFECTIVE DATE: 4/3/2025, [3] AMENDMENT #: 5 DATE: 2025.04.03 14:35:07 -05:00

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

4-4-2025

Eric Shaw, FAA Accountable Manager, 145

Date

#### Operations Specifications

#### A007 . Designated Persons

HQ Control: 12/19/2006

Certificate No.: X5IR125Y

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. 1 hereby accept and receive the Operation	s Specifications in this paragraph.	
Mike Domhord	3-1-16	
Donihoo, Mike, Chief Inspector	Date	

#### **Operations Specifications**

A025. Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media HQ Control: 04/03/2017

**HQ** Revision: 00b

The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

REF RSM/QCM para 9.5, page 49 - 51

The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

REF RSM/QCM para 9.5, page 49 -51

- 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 Jason P. Brown, Principal Maintenance Inspector (SW19)

[1] SUPPORT INFO: Added A025 as requested [2] EFFECTIVE DATE: 4/3/2025, [3] AMENDMENT #: 0

DATE: 2025.04.03 14:36:05 -05:00

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

Eric Shaw, FAA Accountable Manager, 145

Date

4-4-2025

#### **Operations Specifications**

#### A449. Drug and Alcohol Testing Program

**HQ Control:** 08/30/2021 **HQ Revision:** 00b

Certificate No.: X5IR125Y

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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 Drug and Alcohol Testing Program Records		
Telephone Number:	A1 - 972-589-6240	
Address:	12901 Nicholson, Suite 200	
Address:		
City:	Farmers Branch	
State:	TX	
Zip code:	75234	

#### d. Limitations and Provisions.

- (1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
- (a) Phone number and address where the drug and alcohol testing 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

## **Operations Specifications**

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

e. The certificate holder has fewer than 50 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 Jason P. Brown, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Reissued A449 [2] EFFECTIVE DATE: 4/8/2025, [3] AMENDMENT #: 0 DATE: 2025.04.08 15:01:59 -05:00

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

04-69-2025

Eric Shaw, FAA Accountable Manager, 145 Date

## **Operations Specifications**

#### **Table of Contents**

## Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	03/10/2022	9

APEX INSPECTIONS INC

Part D-1 Print Date: 3/10/2022

#### 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
Non-Destructive Inspection and Testing IAW the applicable ratings	RSM/QCM Section 7.9	RSM/QCM Section 7.9

- b. The certificate holder <u>may not</u> perform <u>continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. <u>Line Stations</u>. 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 David T. Preston, Principal Maintenance Inspector (SW19) [1] EFFECTIVE DATE: 3/10/2022, [2] AMENDMENT #: 9 DATE: 2022.03.10 09:00:37 -06:00

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

2 8hs 3-14- Corr

Eric Shaw, FAA Accountable Manager, 145

Date