

**A001 . Issuance and Applicability**

**HQ Control: 11/16/2004**

**HQ Revision: 050**

a. These operations specifications are issued to PIEDMONT HAWTHORNE AVIATION, LLC., a Domestic Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:  
1005 Sycolin Road  
Leesburg, Virginia 20175

Mailing Address:  
1005A Sycolin Road  
Leesburg, Virginia 20175

b. The holder of these operations specifications is the holder of Certificate Number YBJR768L 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 operations specifications shall remain in effect until the domestic repair station certificate is surrendered, suspended, or revoked.

The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

LANDMARK AVIATION

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.

4. Date Approval is effective: 02/17/2010

Amendment Number: 9

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

Hertz, William B, Chief Inspector

Date: 02/17/2010

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**A002 . Definitions and Abbreviations**

**HQ Control: 11/16/2004**

**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  
Geographic  
Authorization**

A certificated repair station located outside of the United States.

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

**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.

**Limited Rating**

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 or data acceptable to 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.

**Maintenance**

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

**Maintenance  
Implementation  
Procedures (MIP)**

Procedures for implementing the provisions of a BASA that apply to maintenance.

**MOE**

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.

**Preventive  
Maintenance**

As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

**QCM**

Quality Control Manual

**RSM**

Repair Station Manual

**Substantial  
Maintenance**

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.

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4. Date Approval is effective: 02/17/2010

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

Hertz, William B, Chief Inspector

Date: 02/17/2010

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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**

Radio Class 1: Communications Equipment

Radio Class 2: Navigational Equipment

Radio Class 3: Radar Equipment

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Instruments - Electronic	Bendix	100/150/200/250/300	NONE
Instruments - Gyroscopic	Rockwell Collins	60/65/80/85	NONE
Instruments - Mechanical	S-TEX	ALL MODELS	NONE
	Century	I,II,III,IV,21,31,41.	NONE
	Airpath	C2300/C2400	NONE
Airframe	Beechcraft/Hawker	19,23,24/24R,76,77,33,35,36,55,58,60/65,80,	NONE
	Beechcraft	90,100,200/300,1900,400/400A.390 all series.	NONE
	Diamond	DA20/DA40	NONE
	Piper	23/24,28/28R,30/30T,31/31P,32-301/301T,38,44,46,60/600/601P.	NONE
	Cessna	150/152,172/177,180,200,300,400,500,560	NONE
	Mitsubishi	MU-300	NONE
	Hawker/Raytheon	ALL	NONE
	Grumman	AA SERIES	NONE
	Mooney	M20 SERIES	NONE
	Cirrus Design	SR20 & SR22 Series	NONE
	Gulfstream	GIV SERIES	NONE
	Falcon	2000 SERIES	NONE
	Saberliner	ALL	NONE
Powerplant	Textron Lycoming & Teledyne Continental	All models installed on aircraft listed	EXCEPT OVERHAUL
	Garrett	TPE331	EXCEPT OVERHAUL
	Pratt & Whitney	PT-6, JT15D	EXCEPT OVERHAUL
	Williams International / Rolls Royce	FJ44-2A	EXCEPT OVERHAUL
	General Electric	CF700 SERIES 80	EXCEPT OVERHAUL

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<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Propellers	Sensinich McCauley Hartzell	All models installed on aircraft listed All models installed on aircraft listed All models installed on aircraft listed	No disassembly No disassembly No disassembly
INSTRUMENTS- MECHANICAL COMPASS	Beechcraft	101-530508-3, 101-530508-13,101530508-19	NONE

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
ALTIMETER SYSTEM TEST AND INSPECTION	IN ACCORDANCE WITH PART 43, APPENDIX	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

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

4. Date Approval is effective: 12/10/2009

Amendment Number: 11

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

Hertz, William B, Chief Inspector

Date: 12/10/2009

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

**HQ Control: 09/23/1998**

**HQ Revision: 010**

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

	Reference Paragraphs
Use an approved 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 NAA ratings where the scope of work is authorized by a BASA/MIP.	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 line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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

4. Date Approval is effective: 02/17/2010                      Amendment Number: 7
5. I hereby accept and receive the Operations Specifications in this paragraph.

Date: 02/17/2010

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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**

<b>Title</b>	<b>Name</b>	<b>Parts Authorized</b>
Chief Inspector / Chief Inspector	Hertz, William B	A,D
Director of Maintenance / Service Manager	Arthur, Thomas	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**

<b>Name</b>	<b>Email Address</b>	<b>Telephone No.</b>	<b>Type of Information to Receive</b>
Hertz, William	bill.hertz@landmarkaviation.com	(703) 771-0188	ALL

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

4. Date Approval is effective: 02/17/2010

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

Hertz, William B, Chief Inspector

Date: 02/17/2010

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**A025 . Electronic/Digital Recordkeeping System,  
Electronic/Digital Signature, and Electronic Media**

**HQ Control: 11/16/2004**

**HQ Revision: 00a**

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

Tool Calibration Tracking reference RSM/QCM pg 55  
Maintenance manuals and service information provided via on-line provider (ATP, CESSVIEW, ADVANTEXT, etc). Reference RSM/QCM pg 41.

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

Electronic Signature limited to WebOpss documents.

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

RSM and QCM storage, revision and distribution. Reference RSM/QCM pg 19

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

4. Date Approval is effective: 02/17/2010                      Amendment Number: 0
5. I hereby accept and receive the Operations Specifications in this paragraph.

Hertz, William B, Chief Inspector

Date: 02/17/2010

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**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>	A3 (713) 300-0770
<b>Address:</b>	1500 Citywest Blvd.
<b>Address:</b>	Suite 600
<b>City:</b>	Houston
<b>State:</b>	TX
<b>Zip code:</b>	77042

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.

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4. Date Approval is effective: 02/17/2010

Amendment Number: 5

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

Date: 02/17/2010

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