# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number HMZR555X

This certificate is issued to Airborne Maintenance Inc. whose business address is

90 Arrival Avenue, Suite 20 Ronkonkoma, NY 11779

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 Airframe (03/28/2006)
Limited Powerplant
Limited Propeller (06/30/2005)
Limited Radio (04/13/2007)
Limited Accessory (04/25/2007)
Limited Instrument (04/13/2007)

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

Date issued:

March 17, 2003

Reissued: April 25, 2007

11/

Salvatore Scalope

Manager, Farmingdale, FSDO-11

This Certificate is not Cransferable, 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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	Electronic/Digital Signature, and Electronic Media			
60	European Aviation Safety Authority Ratings for	11/16/04	(Not used)	
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101	Additional Fixed Locations	11/16/04	(Not used)	
449	Antidrug and Alcohol Misuse Prevention Program	01/22/04	04/22/04	1

Print Date: 04/25/2007 Certificate No.: HMZR555X
Airborne Maintenance Inc.

#### Operations Specifications

#### A001. **Issuance and Applicability**

**HO Control: HQ** Revision: 11/16/04 050

These operations specifications are issued to Airborne Maintenance Inc., 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: 90 Arrival Avenue, Suite 20 Ronkonkoma, NY 11779

- b. The holder of these operations specifications is the holder of Certificate Number HMZR555X and shall hereafter be referred to as the certificate holder.
- 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

Issued by the Federal Aviation Administration.

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

Melcer, Raymond

Principal Avionics Inspector

EALL

Date Approval is effective: 12/3/04

Amendment Number:

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

FAA Accountable Manager, 145

Date: 12/3/04

#### **Operations Specifications**

#### A002. Definitions and Abbreviations

**HQ Control: HO Revision:** 

11/16/04 050

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 Authority

Print Date: 12/1/2004 A002-1 Certificate No.: HMZR555X

Operations Specifications

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.

Rating issued to repair stations for the performance of maintenance on **Limited Rating** 

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.

Any unscheduled maintenance resulting from unforeseen events; or scheduled Line Maintenance

checks where certain servicing and/or inspections do not require specialized

training, equipment, or facilities.

The inspection, overhaul, repair, preservation, and the replacement of parts, but Maintenance

excludes preventive maintenance.

Maintenance Implementation Procedures (MIP) Procedures for implementing the provisions of a BASA that apply to

maintenance.

Maintenance Organization Exposition - Pertains to Joint Aviation Authority MOE

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.

Quality Control Manual

**RSM** 

**QCM** 

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.

#### Operations Specifications

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

Melcer, Raymond

Principal Avionics Inspector

EAT

Date Approval is effective: 12/3/04

Amendment Number: 3

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

FAA Accountable Manager, 145

Date: 12/3/04

A002-3 Certificate No.: HMZR555X Print Date: 12/1/2004

#### Operations Specifications

A003. Ratings and Limitations

HQ Control: HQ Revision: 01/30/04 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

#### Class Ratings

None Authorized

Limited Ratings Rating Airframe Accessories - Electrical	Manufacturer From the accepted Capability List, as amended.  From the accepted Capability List as	<u>Make / Model</u>	<u>Limitations</u>
Instrument	Capability List, as amended.  Altimeter System Test and Inspection. IAW FAR Part 43, Appendix E.	Use the methods, techniques & practices prescribed in the current mfg's Maintenance Manual or instructions for Continued Airworthiness, or other techniques and practices acceptable to the Administrator.	
Radio	Conduct System Tests and Inspection IAW FAR Part 43, Appendix F.	Use the methods, techniques & practices prescribed in the current mfg's Maintenance Manual or instructions for Continued Airworthiness, or other techniques and practices acceptable to the Administrator.	

**PowerPlant** 

Maintenance (Excluding overhaul, modular replacement/repairs and repairs requiring case separations) is limited to engines installed on aircraft listed in the airframe ratings and is further limited to those maintenance functions as authorized by the current manufacture's maintenance manuals or other data approved by the Administrator.

Print Date: 4/25/2007 A003-1 Certificate No.: HMZR555X

#### **Operations Specifications**

#### **Limited Ratings**

Rating Propellers Manufacturer

Make / Model

Limitations

Maintenance (Excluding Overhaul) is limited to engines installed on aircraft listed in the airframe ratings and is further limited to those maintenance functions as authorized by the current manufacture's maintenance manuals or other data approved by the Administrator.

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

None Authorized.

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

Rachiele, Joseph

Principal Avionics Inspector

EAII

4. Date Approval is effective: 4/25/07

Amendment Number:

har: 7

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

Schley Jay

FAA Accountable Manager, 145

Date: 4/25/07

Print Date: 4/25/2007 A003-2 Certificate No.: HMZR555X

#### Operations Specifications

**Summary of Special Authorizations and Limitations HQ Control:** 09/23/1998 A004. 010 **HQ** Revision: The certificate holder, in accordance with the reference paragraphs, is authorized to: Reference Paragraphs Conduct operations chosing to have an antidrug and alcohol misuse prevention A449 program. D100 Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location. b. The certificate holder is not authorized and shall not: A005 Use Exemptions. Use an approved electronic recordkeeping system and/or electronic signature. A025 A060 Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3. Perform work, including continuous operations, at additional locations other than at its A101 primary fixed location. B050 Perform maintenance in accordance with foreign repair station geographic authorizations. Perform line maintenance for certificate holders conducting operations under 14 CFR D107 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. Issued by the Federal Aviation Administration. These Operations Specifications are approved by direction of the Administrator. 2. EAII Principal Maintenance Inspector aolo, Michael Date Approval is effective: 4/22/04 Amendment Number:

Print Date: 4/22/2004 A004-1 Certificate No.: HMZR555X

FAA Accountable Manager, 145

Date: 4/22/04

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

#### Operations Specifications

#### A007. Designated Persons

HQ Control:

01/30/04

**HQ** Revision:

020

The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Title	Name	Parts Authorized
FAA Accountable Manager, 145 /	Schley, Jay Jr.	A,D
Quality Manager		

1. Issued by the Federal Aviation Administration.

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

Diratolo, Michael

Principal Maintenance Inspector

EA11

B. Date Approval is effective: 4/22/04

Amendment Number:

2

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

Schley Jay Jr.

FAA Accountable Manager, 145

Date: 4/22/04

Print Date: 4/22/2004

A007-1

Airborne Maintenance Inc.

Certificate No.: HMZR555X

#### **Operations Specifications**

#### A449. Antidrug and Alcohol Misuse Prevention Program HQ Co

HQ Control: HQ Revision:

01/22/04 000

- 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

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	(631) 737-4430	
Address:	90 Arrival Ave Suite 20	
Address:	N/A	
City:	Ronkonkoma	
State:	NY	
Zip code:	11779	

#### d. Limitations and Provisions.

Print Date: 4/22/2004

- (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.

A449-1

Airborne Maintenance Inc.

Certificate No.: HMZR555X

- Deva/Alchol

U.S. Department of Transportation Federal Aviation

#### Operations Specifications

Administration			
1. Issued by the Federal Aviation Adn	ninistration.		
2. These Operations Specifications are	e approved by direction of the Administr	ator.	
DiPaolo, Michael		****	
DiPaolo, Michael	Principal Maintenance Inspector	EAII	
3. Date Approval is effective: 4/22/0	94	Amendment Number:	I
4. I hereby accept and receive the Ope	erations Specifications in this paragraph.		
Schley, Jay Jr.	FAA Accountable Manager, 145	Date: 4/22/04	_

Certificate No.: HMZR555X

#### **Operations Specifications**

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#### PART D - Additional Maintenance Authorizations & Limitations

		<b>HQ CONTROL</b>	EFFECTIVE	AMENDMENT
		DATE	DATE	NUMBER
,100	Work to be Performed at a Place Other Than the	11/16/04	12/03/04	3
	Repair Station Fixed Location(s)			
107	Line Maintenance Authorization	11/16/04	(Not used)	

Print Date: 12/01/2004 Certificate No.: HMZR555X

#### **Operations Specifications**

D100. Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)

HQ Control: HQ Revision:

11/16/04 050

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,

Table 1

material, equipment and technical personnel to perform the work authorized in the following table.

Work Autho	rized	Repair Stations Manual References	Quality Control Manual References
All items listed on the limitations in section	4-	borne Maintenance Inc. Repair tion & Quality Control Manual	Section 1, paragraph 1.5, pages 1-3, as revised

- 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.

Melcer, Raymond

Principal Avionics Inspector

EALL

3. Date Approval is effective: 12/3/04

Amendment Number:

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

Schley, Jay Jr.

FAA Accountable Manager, 145

Date: 12/3/04

#### Operations Specifications

D100. Work to be Performed at a Place Other Than the **HQ Control:** 

01/30/04 040

Repair Station Fixed Location

**HQ** Revision:

The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001 of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Work Authorized	Repair Stations Manual References	Quality Control Manual References
All items listed on the ratings and	•	Section 1, paragraph, 1.5, page 1-3, as
limitations in section A003.	Station & Quality Control Manual	revised.

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001.
- c. Line Stations. Privileges of a line station, as set forth by any JAA line station rating, are not 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.

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

Principal Maintenance Inspector

EAII

Date Approval is effective: 4/22/04

Amendment Number:

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

Schley, Jay Jr.

FAA Accountable Manager, 145

Date: 4/22/04

Certificate No.: HMZR555X