UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number XZ4R084M

This certificate is issued to
PROPULSION TECHNOLOGIES INTERNATIONAL, L.L.C.
whose business address is
15301 S.W. 29 Street
Miramar Centre Business Park D
Miramar, Florida 33027
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 POWERPLANT (05-18-01)
LIMITED ACCESSORY (05-18-01)

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

Date issued:
MAY 18, 2001

By direction of the Administrator
SPARAGO LOPEZ
MANAGER, FLORIDA FSDO 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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Print Date: 9/7/2010  
Part A  
Certificate No.: XZ4RO84M  
Propulsion Technologies International, L. L.C.
A001. Issuance and Applicability

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

a. These operations specifications are issued to Propulsion Technologies International, L. L.C., 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:
15301 SW 29 street
Miramar Centre Business Park D
Miramar, FL 33027

b. The holder of these operations specifications is the holder of Certificate Number XZ4RO84M 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.

d. The repair station specified on these operations specifications performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of a Bilateral Aviation Safety Agreement and associated Maintenance Implementation Procedures Agreement between the United States Government and a Government identified in Advisory Circular 145-7, as revised.

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.

Carmona, Luis
Principal Maintenance Inspector
SO19

4. Date Approval is effective: 8/4/09
Amendment Number: 10

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

Lauckner, Richard, A
FAA Accountable Manager, 145
Date: 8/4/09

Print Date: 8/4/2009
A001-1
Certificate No.: XZ4RO84M
Propulsion Technologies International, L. L.C.
<table>
<thead>
<tr>
<th>A002. Definitions and Abbreviations</th>
<th>HQ Control: 11/16/64</th>
<th>HQ Revision: 050</th>
</tr>
</thead>
</table>

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 A.001 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 (CFR83) 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
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZASA Accountable Manager</td>
<td>The manager who has corporate authority for ensuring that all maintenance</td>
</tr>
<tr>
<td></td>
<td>required by the customer can be financed and carried out to the standard</td>
</tr>
<tr>
<td></td>
<td>required by the ZASA full member Authority.</td>
</tr>
<tr>
<td>Limited Rating</td>
<td>Rating issued to repair stations for the performance of maintenance on</td>
</tr>
<tr>
<td></td>
<td>particular makes and models of airframes, powerplants, propellers, radios,</td>
</tr>
<tr>
<td></td>
<td>instruments, accessories, and/or parts.</td>
</tr>
<tr>
<td>Limited Rating - Specialized Services</td>
<td>Rating issued for a special maintenance function when the function is</td>
</tr>
<tr>
<td></td>
<td>performed in accordance with a specification or data acceptable to the</td>
</tr>
<tr>
<td></td>
<td>Administrator.</td>
</tr>
<tr>
<td>Line Maintenance</td>
<td>Any unscheduled maintenance resulting from unforeseen events; or scheduled</td>
</tr>
<tr>
<td></td>
<td>checks where certain servicing and/or inspections do not require</td>
</tr>
<tr>
<td></td>
<td>specialized training, equipment, or facilities.</td>
</tr>
<tr>
<td>Maintenance</td>
<td>The inspection, overhaul, repair, preservation, and the replacement of</td>
</tr>
<tr>
<td></td>
<td>parts, but excludes preventive maintenance.</td>
</tr>
<tr>
<td>Maintenance Implementation Procedures (MIP)</td>
<td>Procedures for implementing the provisions of a ZASA that apply to</td>
</tr>
<tr>
<td></td>
<td>maintenance.</td>
</tr>
<tr>
<td>MOE</td>
<td>Maintenance Organization Exposition - Pertains to European Aviation Safety</td>
</tr>
<tr>
<td></td>
<td>Agency member countries that use an MOE in place of a Repair Station</td>
</tr>
<tr>
<td>Preventive Maintenance</td>
<td>As defined in Appendix A subparagraph (c) of 14 CFR Part 43.</td>
</tr>
<tr>
<td>QCM</td>
<td>Quality Control Manual</td>
</tr>
<tr>
<td>RSM</td>
<td>Repair Station Manual</td>
</tr>
<tr>
<td>Substantial Maintenance</td>
<td>Any activity involving a C-check (routine airframe maintenance) or greater</td>
</tr>
<tr>
<td></td>
<td>maintenance; any engine maintenance requiring case separation or teardown;</td>
</tr>
<tr>
<td></td>
<td>and/or major alterations or major repairs performed on airframes, engines,</td>
</tr>
<tr>
<td></td>
<td>or propellers.</td>
</tr>
</tbody>
</table>
1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

Seymour Lue  Principal Maintenance Inspector  S019

4. Date Approval is effective:   4/18/08  Amendment Number:   9
5. I hereby accept and receive the Operations Specifications in this paragraph.

Mellen, Clark  FAA Accountable Manager, 145  Date: 4/18/08
The Certificate Holder is authorized the following Ratings and/or Limitations:

**Class Ratings**
None Authorized

**Limited Ratings**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Manufacturer</th>
<th>Make / Model</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>PowerPlant</td>
<td>From the accepted Capability List, as amended.</td>
<td>From the accepted Capability List, as amended.</td>
<td>Authorized to perform maintenance and alterations on engine components and accessories listed in the FAA Accepted Capability List. All work to be performed In accordance With (IAW) the Manufacturer's current technical data, the customer's Air Carrier's Maintenance Manual, or other data acceptable to the Administrator.</td>
</tr>
</tbody>
</table>

Accessories | From the accepted Capability List, as amended. | From the accepted Capability List, as amended. |

**Limited Ratings - Specialized Services**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Specifications</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Signed: Luis Caminos
Principal Maintenance Inspector

Amendment Number: 12
Date Approval is effective: 5/8/08
FAA Accountable Manager, 145
Date: 5/8/08

Print Date: 5/8/2008
Certificate No.: XZ4RC84M
Propulsion Technologies International, L.L.C.
a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

Reference Paragraphs
A449

Conduct operations choosing to have an antidrug and alcohol misuse prevention program.

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

Reference Paragraphs
A005
A025
A060
A101
B050
D100
D107

Use Exemptions.
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.
Perform work, including continuous operations, at additional locations other than at its primary fixed location.
Perform maintenance in accordance with foreign repair station geographic authorizations.
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.
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.
1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

2010.09.07 09:01:16 Central Daylight Time
Location: WebOPSS
Digitally signed by Luis Carmona,
Principal Maintenance Inspector (SO19)

4. Date Approval is effective: 09/07/2010
5. I hereby accept and receive the Operations Specifications in this paragraph.

Molina, Oscar, Quality Manager

Date: 09/07/2010
A007. Designated Persons  

<table>
<thead>
<tr>
<th>Title</th>
<th>Name</th>
<th>Parts Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>EASA Accountable Manager, 145 / Director of Engineering and Quality</td>
<td>Goosen, Ben</td>
<td>A</td>
</tr>
<tr>
<td>Quality Manager</td>
<td>Molina, Oscar</td>
<td>A</td>
</tr>
<tr>
<td>FAA Accountable Manager, 145 / Director of Engineering and Quality</td>
<td>Goosen, Ben</td>
<td>A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th>Telephone No.</th>
<th>Type of Information to Receive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oscar Molina</td>
<td><a href="mailto:oscar.molina@ptechi.com">oscar.molina@ptechi.com</a></td>
<td>7869990672</td>
<td>ALL</td>
</tr>
</tbody>
</table>

Table 2 – Designated to Receive INFO Messages
1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

2010.09.07 08:48:11 Central Daylight Time
Location: WebOPSS
Digitally signed by Luis Camreta,
Principal Maintenance Inspector (SO/9)

4. Date Approval is effective: 09/07/2010
5. I hereby accept and receive the Operations Specifications in this paragraph.

Molina, Oscar, Quality Manager

Date: 09/07/2010
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>
<thead>
<tr>
<th>Location &amp; Telephone of Antidrug and Alcohol Misuse Prevention Program Records:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Telephone Number:</strong> A1 (954) 874-0801</td>
</tr>
<tr>
<td><strong>Address:</strong> 15301 S.W. 29 Street</td>
</tr>
<tr>
<td><strong>City:</strong> Miramar Centre Business Park D, Miramar</td>
</tr>
<tr>
<td><strong>State:</strong> FL</td>
</tr>
<tr>
<td><strong>Zip code:</strong> 33027</td>
</tr>
</tbody>
</table>

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. 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: 07/07/2010
5. I hereby accept and receive the Operations Specifications in this paragraph.

Molina, Oscar, Quality Manager

Date: 07/07/2010