# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number NQ3R719L

This certificate is issued to PACIFIC PROPELLER INTERNATIONAL LLC

whose business address is

5802 SOUTH 228TH STREET KENT, WASHINGTON 98032

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:

PROPELLER
LIMITED ACCESSORY
LIMITED NON-DESTRUCTIVE TESTING
LIMITED SPECIALIZED SERVICE

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

By direction of the Administrator

Date issued:

February 1, 2004

SAMUEL A. AARON, MANAGER

SEATTLE FLIGHT STANDARDS DISTRICT OFFICE

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

U.S. Department of Transportation Federal Aviation Administration

# **Operations Specifications**

A003. Ratings and Limitations

**HQ Control:** 

01/30/04

**HQ** Revision:

010

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

# **Class Ratings**

Propeller Class 2: All propellers in the following list:

Hamilton Standard, Hartzell, McCauley, Aeroproducts,

and Dowty Aerospace, All Models

#### **Limited Ratings**

Limited Ratings			
Rating Accessories	Manufacturer Hamilton Standard; Aeroproducts	Make / Model Electric Deicer Timers	<u>Limitations</u> All Models
	Hamilton Standard	Electric Deicer Assemblies	All Models
	Standard	Motor Driven Switches	All Models
		Relay Box Assemblies	All Models
		Reversing Control Assemblies	All Models
		Control Boxes	All Models
		Synchronizer	All Models
		Propeller Control Units and Adapters	All Models
		Valve Housing Assemblies	All Models
		Integral Oil Controls	All Models, except for deHavilland DHC-4 and Grumman HU-16
	Curtis; Aeroproducts	Alternators	All Models
	Pesco	Electric Motor Driven Hydraulic Gear Pumps	All Models
:	Aeroproducts	Time Delay Relay	All Models
		Synchronizer	All Models
		Phase Synchronizer	All Models

Print Date: 2/4/2005 A003-1 Certificate No.: NQ3R719L

Pacific Propeller International, LLC

U.S. Department of Transportation Federal Aviation Administration

# **Operations Specifications**

**Limited Ratings** 

Rating	<b>Manufacturer</b>	Make / Model	<b>Limitations</b>
Accessories	Aeroproducts	Regulators	All Models
Non-Destructive Testing	Magnetic Particle Inspection	ASTM E 1444	None
	Liquid Penetrant Inspection	ASTM E 1417	None
	Ultra Sonic Testing	Aeroproducts OHM Instructions	None

# **Limited Ratings - Specialized Services**

Rating	<b>Specifications</b>	<u>Limitations</u>
Re-rolling Aluminum Alloy Blades	PPI Process Specification P-09	As defined in P-09
Re-shot Peening of Aluminum Alloy Blades	PPI Process Specification P-24	As defined in P-24
Shot Peening the Taper Bores of Composite Blades	PPI Process Specification P-52, Revision B, dated September 12, 1995, or later Approved revisions.	As defined in P-52

Issued by the Federal Aviation Administration.

These Operations Specifications are approved by direction of the Administrator.

Mckee, Kevin W.

Principal Avionics Inspector

NM01

3. Date Approval is effective: 2/2/05

Amendment Number:

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

Thornton, Mike L.

Quality Control Manager

Date: 2/2/05

A003-2 Print Date: 2/4/2005

Pacific Propeller International, LLC

Certificate No.: NQ3R719L