

### HARTZELL PROPELLER INC.

### 201-

### TRAINING CLASS SCHEDULE

### AND RESERVATION FORM

Students are required to read, speak, and understand English. Translators are permitted and are the responsibility of the student. There is no class fee for translators.

Customer training by Hartzell Propeller is conducted in Piqua, Ohio at our state-of-the-art manufacturing facility. Classroom instruction includes theoretical and practical approaches in addition to applicable "hands-on" instruction. Class sizes are maintained at a level that encourages individual participation.

Reservation forms and fees should be submitted as soon as possible. Due to the high demand for some of the classes, spaces are filled on a "first come first served" basis. A "waiting list" is available.

- (1) If multiple attendees are registered from a single facility, reservations will be honored, but Hartzell may require your facility to cancel one or more of your proposed attendees in order to assure attendance from as many facilities as possible.
- (2) Reservations must be received no later than 30 days prior to the class start date.
- (3) Training fees will be invoiced upon Hartzell's receipt of the reservation and must be paid in accordance with the facility's payment terms with Hartzell. **Registration will not be confirmed until payment is received.**
- (4) All students are subject to security screening and must provide Hartzell with a scanned copy of photo identification no later than 30 days prior to class start date.
- (5) Please notify Hartzell Propeller of attendance cancellations at least two weeks in advance of the class or a 50% cancellation fee will apply.
- (6) Classes may be added or cancelled at the discretion of the training department. At least 30 days notice will generally be given, if a class is to be cancelled. If applicable, deposits will be refunded or credited for a future class.
- (7) A class with an insufficient number of registered attendees will be cancelled 30 days before the beginning of the class.

Training will take place at the manufacturing facility located at One Propeller Place, Piqua, OH 45356.

Piqua is approximately 20 miles (32 kilometers) north of the Dayton International Airport. Transportation arrangements can be made with a rental car agency (Budget, Avis, Alamo, Hertz, or Dollar) at the airport. **There is no public transportation available in Piqua.** 

- (1) Class attendees will be met in the main lobby of Hartzell Propeller at approximately 8:50 a.m.
- (2) Classes typically end Uh4:00 d"a "
- (3) Please do not schedule departing flights before 6:00 p.m. on the last day of the class.

Customer on-site training may be available on request, and is subject to instructor availability. Travel expenses, per diem, and class fees may apply in these cases. Customer on-site training class fees are \$1,9Í 0.00 USD per day, including travel time. Customer is also responsible for shipping costs of all related training tools, equipment, and supplies. All pricing is subject to change without notice.

Contact Hartzell Product Support at training@hartzellprop.com to inquire about on-site training.

### **Recommended Hotel:**

### Fairfield Inn & Suites

### (937) 332-1446

- Complimentary hot breakfast
- · Complimentary parking
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- Complimentary WiFi Internet access
- Complimentary use of business center
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- · Restaurants and shops within walking distance

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### **Comfort Inn**

### (937) 778-8100

- Complimentary breakfast bar
- Complimentary wired & wireless Internet
- Indoor pool and whirlpool
- Television/HBO
- · Attached to Miami Centre Mall
- No shuttle service

Hotel rates are subject to change.

### 201- Training at a Glance

### **February**

Legacy and ASC II Composite Blade Overhaul, Major Repair and Recertification, February 26th - March 1st

### March

**Lightweight Propeller Familiarization with Composite Blade Minor Repair,** 26th - 29th

### May

Legacy and ASC II Composite Blade Minor Repair, 22nd - 23rd

### June

**Compact Propeller Familiarization**, 25th - 27th

### **August**

Steel Hub Turbine Propeller Familiarization, 21st - 22nd

### September

Legacy and ASC II Composite Blade Overhaul, Major Repair and Recertification, 17th - 20th

### **October**

**Lightweight Propeller Familiarization with Composite Blade Minor Repair**, 22nd - 25th

### **December**

Legacy and ASC II Composite Blade Minor Repair, 3rd - 4th

## Legacy & ASC II Composite Blade Overhaul, Major Repair and Recertification

February 26th - March 1st (Tuesday - Friday)

and

September 17th - 20th (Tuesday - Friday)

Class enrollment is limited to 6 persons with a 4 person minimum.

Attendee Prerequisites: Familiar with aircraft maintenance procedures and practices.

Propeller Repair Station affiliation.

This course provides recertification approval for a facility approved to overhaul Hartzell composite blades including Hartzell ASC II (N-shank) blades or approval for overhaul of ASC II (N-shank) blades for a facility that is not approved.

<u>Topics and Training</u> <u>Objectives</u>

Inspection Techniques Understanding Of Required Inspections And Procedures

Composite Blade Repairs Determination Of Field Repairable Damage Or Factory Only

Repairable Damage

Erosion Shield Replacement Perform Common Major Composite Repairs

Composite Blade Finish & Assembly View Proper Finish And Assembly Procedures

Repair of ASC II Blades Repair and Overhaul Procedures for ASC II Blades

including Leading Edge replacement.

Class Fee:

The fee for this class is \$3,680.00 USD. Payment must be received with registration.

# Lightweight Turbine Propeller Familiarization and Composite Blade Minor Repair

March 26th - 29th (Tuesday - Friday) and October 22nd - 25th (Tuesday - Friday)

Class enrollment is limited to 6 persons with a 4 person minimum.

Attendee Prerequisites: Familiar with aircraft maintenance procedures and practices.

Propeller Repair Station or aircraft operator affiliation.

The first two days of the course provide hands-on propeller assembly and disassembly. The last day of the course provides blade field maintenance including de-ice boot installation and removal.

<u>Topics and Training</u> <u>Objectives</u>

Propeller Components and Operation Familiarization With The Individual Propeller Components and

Their Specific Operation

Propeller Disassembly Understanding Required Procedures for Propeller

Disassembly

Propeller Assembly and Set-up Present Required Tooling And Procedures

Demonstrate Propeller Assembly and Set-up

Propeller Maintenance & Repair Present Specific Line Maintenance Procedures And Periodic

Inspections Requirements

Service Information Discuss Service Information Affecting Lightweight Turbine

**Propellers** 

Composite Blade Inspection Identify Blade Damage

Review Possible Field Repairs Blade Repair

De-ice Boot De-ice or Anti-ice Boot Installation

De-ice or Anti-ice Boot Removal

Class Fee:

The fee for this class is \$3,200.00 USD. Payment must be received with registration.

### Legacy & ASC II Composite Blade Minor Repair

May 22nd - 23rd (Wednesday - Thursday)
And

December 3rd - 4th (Tuesday - Wednesday)

Class enrollment is limited to 6 persons with a 4 person minimum.

<u>Attendee Prerequisites</u>: Familiar with aircraft maintenance procedures and practices.

Propeller Repair Station affiliation.

This course provides field maintenance and minor repair field repairs for composite blades.

<u>Topics and Training</u> <u>Objectives</u>

Inspection Techniques Understanding Of Required Inspections And Procedures

Composite Blade Repairs Determination Of Airworthy and Un-airworthy Damage

Field Repairs Perform Common Minor Composite Repairs

Re-Finish View Proper Procedures for Repair of Paint and Cosmetic

Concerns

Repair of ASC II Blades Minor Repair Procedures for Legacy and ASC II Composite

Blades

De-Ice Boot De-Ice or Anti-Ice Boot Removal

De-Ice or Anti-Ice Boot Installation

Class Fee:

The fee for this class is \$1,900.00 USD. Payment must be received with registration.

### **Compact Propeller Familiarization**

June 25th - 27th (Tuesday - Thursday)

Class enrollment is limited to 6 persons with a 4 person minimum.

Attendee Prerequisites: Familiar with aircraft maintenance procedures and practices.

Propeller Repair Station affiliation.

The course provides hands-on propeller assembly and disassembly and basic field maintenance.

Topics and Training Objectives

Propeller Receiving and Initial Identification of Propeller Assembly

Inspection Perform Receiving Inspection and Identify Damage

Propeller Components and Operation Familiarization with the Individual Propeller Components and

Their Specific Operation

Propeller Disassembly Understanding Required Procedures for Propeller

Disassembly

Special Processes Understanding Of Required Special Processes

Review Of Hartzell Sample Approval Program

Propeller Assembly, Set-up Present Required Tooling And Procedures

Demonstrate Propeller Assembly, Set-up

Service Information Discuss Service Information Affecting Steel Turbine Propellers

Class Fee:

The fee for this class is \$2,150.00 USD. Payment must be received with registration.

### Steel Turbine Propeller Familiarization

August 21st - 22nd (Wednesday - Thursday)

Class enrollment is limited to 6 persons with a 4 person minimum.

Attendee Prerequisites: Familiar with aircraft maintenance procedures and practices.

Propeller Repair Station affiliation.

The first two days of the course provide hands-on propeller assembly and disassembly and basic field maintenance.

Topics and Training Objectives

Propeller Receiving and Initial Identification of Propeller Assembly

Inspection Perform Receiving Inspection and Identify Damage

Propeller Disassembly Understanding Required Procedures for Propeller

Disassembly

Propeller Components and Operation Familiarization with the Individual Propeller Components and

Their Specific Operation

Special Processes Understanding Of Required Special Processes

Propeller Assembly, Set-up Present Required Tooling And Procedures

Demonstrate Propeller Assembly, Set-up

Service Information Discuss Service Information Affecting Steel Turbine Propellers

Class Fee:

The fee for this class is \$1,950.00 USD. Payment must be received with registration.

### Approx. 10 miles Approx. 11 miles Walmart : Covington Exit 74 Vandalia Exit 63 Troy/ Exit 82 Piqua TOLEDO 92-1 Ash St. / Route 36 Garbry Road Miami Valley Center Mall TROY Walmart Main Street Downtown Piqua State Route 41 BANKTONE Route 36 Route 36 / Water St. MEIJER Route 36 (College St.) PIQUA Washington Rd. McKinley ◉ State Route 40 / National Road South St One Propeller Place • Piqua, Ohio 45356 Directions to Hartzell Propeller HARTZELI Main Plant & Training Facility Hotels with Hartzell Rates Route 36 / Covington Ave Fairfield Inn – Troy Residence Inn – Troy Comfort Suites – Troy Comfort Inn - Piqua Propeller Place Dayton Airport

# Directions from the South (Dayton)

Turn right. Travel approximately 5 miles to South Street. Turn Left. Next traffic light. Turn Right onto Sunset. Turn Left onto Covington Ave / Route 36. Turn Right onto Propeller Place. approximately 2 miles to Washington Road / McKinley. 1-75 North to Exit 74, Turn left US Route 41. Travel

Follow signs for Route 36 through town Continue on Route 36 / Covington Ave. Turn right onto Propeller Place.

# 175 South to Exit 82, Turn Right onto Route 36 / Ash St. Directions from the North (Toledo)

DAYTON



### RESERVATION FORM

Return reservation form and applicable fee to:

Hartzell Propeller Inc. Attn: Product Support Department One Propeller Place Piqua, Ohio 45356-2634 U.S.A. Telephone: (937) 778-4320 Fax: (937) 778-4391

Email: training@hartzellprop.com

Company Name:		
Attendee Name:		
Street Address:		
City:	State:	
Postal Code:	Country:	
Phone (including Country Code):		
Fax (including Country Code):		
Email Address:		
Class Selection and Payment Information		
Class Title:	·	
Class Date:		
Class Fee: \$ Note: Tuition payment is required in full with completed registration form.		
Payment Option:		
Copy of Check Enclosed* ACH/Wire Transfer* Credit Card (see below) Net 30 Terms**		
*Note: Please see the following page for additional instructions on processing payments via ACH, Wire Transfer, or Check		
**Note: Billing will occur immediately following Hartzell acceptance of class registration for customers with existing Net 30 terms.		
Credit Card #	Expiration Date:	Security Code:
Type: Visa Master Card	Discover	American Express
Credit Card Name and Billing Address		·
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Class Instructor	ection for Hartzell Use Only	
Invoice/Proforma Invoice #		
Student Paid-in-Full Date Student Screening Date		Revision 03/08/17
Student Screening Date	<del></del>	



### **Banking/Payment Instructions**

Hartzell Propeller Inc.

### \*\*\*\*\*IMPORTANT\*\*\*\*

Email remittance details to: ar@hartzellprop.com for ACH and Wire Transfers (Options 1 & 2)

1. ACH TRANSFERS (EFT) – Similar to a wire transfer, but less bank fees for both parties

\*\*This is the preferred method of payment\*\*

2. WIRE TRANSFERS – When an ACH transfer is not an option with your bank

ACH & wire transfers \*\*\*Email advice to: ar@hartzellprop.com\*\*\*

The PrivateBank 120 South LaSalle Chicago, IL 60603 USA ABA No. 071006486

--OR--

SWIFT ID: PVTBUS44
Account No. 2174960
Account Name (Beneficiary): Hartzell Propeller Inc.
Reference Nos.: Sender of funds to supply QT #, CO #, PO # or customer # so applicable Hartzell account can be credited with the funds

3. CHECKS - Must be payable in U.S. dollars and drawn on a U.S. bank

A. Mail ONLY checks and remittance advices to IL (Illinois) (1st class mail only. If special courier is used, see option B)

Hartzell Propeller Inc. 8345 Solutions Center Chicago, IL 60677-8003

B. OVERNIGHT / SPECIAL COURIER DELIVERIES (FEDX, UPS, or other)

Hartzell Propeller Inc. Lockbox Number 778345 350 East Devon Ave Itasca, IL 60143

\*\*\*\*\*NOTE (ALL TRANSFERS): EMAIL COMPLETE PAYMENT DETAILS TO\*\*\*\*\*
ar@hartzellprop.com