

## 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 "hands-on" instruction. Class sizes are maintained at a level that encourages individual participation.

Reservation forms and fees should be submitted as early 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 persons 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 valid photo identification no later than 30 days prior to class start date.
- (5) Hartzell must be notified of attendance cancellations at least two weeks in advance of the class. Late notification will result in a 50% cancellation fee.
- (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 Internation 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 between 4:00 and 5:00 p.m.
- (3) Please do not schedule departing flights before 6:00 p.m. on the last day of the class.

#### **Customer On-Site Training**

Customer on-site training may be available on request, and is subject to instructor availability (Do current demand for training post Covid, availability is extremely limited). Travel expenses, per diem, and class fees may apply in these cases. Customer on-site training class fees are subject to change based on Class topic. Customer is also responsible for shipping costs of all related training tools, equipment, and supplies. Contact Hartzell Product Support at training@hartzellprop.com to inquire about on-site training.

### **Recommended Hotels:**

### Fairfield Inn & Suites

### 83 Troy Town Drive, Troy, OH 45373 Phone: +1 (937) 332-1446 Fax: +1 (937) 332-1447

- Complimentary hot breakfast
- Complimentary parking
- Deluxe guest room accomodations with full amenities
- On site coin operated laundry facility
- Complimentary WiFi internet access
- Complimentary use of business center
- Fitness room and indoor swimming pool
- Restaurants and shops within walking distance
- Room rate \$112.00 USD per night plus tax King or Double Room
- Room rate \$122.00 USD per night plus tax Executive King
- Ask for the Hartzell contracted rate when booking

### Home2 Suites by Hilton

### 1805 Towne Park Dr, Troy, OH 45373 (937) 875-9440

- Complimentary hot breakfast
- Complimentary parking
- Complimentary WiFi internet access
- Complimentary use of business center
- Fitness room and indoor swimming pool
- Restaurants and shops within walking distance
- Digital Key
- Room rate \$214.00 USD per night plus tax

### Alternate Hotel:

#### Comfort Inn

# Miami Valley Centre Mall, 987 E Ash St, Piqua, OH 45356 (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.

# 2024 Training at a Glance

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

January	15 - 19
February	05 - 09
Мау	13 - 17
August	19 - 23
November	04 - 08

## Lightweight & Raptor Turbine Propeller Familiarization with Composite Blade Minor Repair

March	18 - 20
October	21 - 23

### **Steel Hub Turbine Propeller Familiarization**

Feburary	19 - 20
Мау	20 - 21
July	15 - 16

## <u>Compact & Raptor Recip. Propeller Familiarization with Composite Blade Minor</u> <u>Repair</u>

November 11 - 13

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

January	15 - 19	Monday - Friday (Half Day)
		or
Feburary	05 - 09	Monday - Friday (Half Day)
		or
May	13 - 17	Monday - Friday (Half Day)
		or
August	19 - 23	Monday - Friday (Half Day)
		or
November	04 - 08	Monday - Friday (Half Day)

Class enrollment is limited to 6 persons with a 2 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.

Topics and Training	<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 \$5,160.00. USD

## Lightweight & Raptor Turbine Propeller Familiarization and Composite Blade Minor Repair

March 18 - 20 Monday - Wednesday or October 21 - 23 Monday - Wednesday

Class enrollment is limited to 6 persons with a 2 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 provides lecture, hands-on propeller assembly and disassembly. The last two days of the course provides blade minor repairs and field maintenance, including de-ice boot installation and removal.

Topics and Training	<u>Objectives</u>
Days 1 and 2	
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
Day 3	
Composite Blade Inspection	Identify Blade Damage
Allowable 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 \$4,560.00. USD

# Steel Turbine Propeller Familiarization

February	/ 19 - 20	Monday - Tuesday
		or
May	20 - 21	Monday - Tuesday
		or
July	15 - 16	Monday - Tuesday

Class enrollment is limited to 6 persons with a 2 person minimum.

<u>Attendee Prerequisites</u>: 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 Inspection	Identification of Propeller Assembly Perform Receiving Inspection and Identify Damage
Propeller Disassembly	Understanding Required Procedures for Propeller Disassembly
Propeller Components and Operation	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 the two day class is \$3,240.00 USD.

# Compact & Raptor Recip. Propeller Familiarization and Composite Blade Minor Repair

November 11 - 13 Monday - Wednesday

Class enrollment is limited to 6 persons with a 2 person minimum.

Attendee Prerequisites:	Familiar with aircraft maintenance procedures and practices.
	Propeller Repair Station or aircraft operator affiliation.

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

Topics and Training	Objectives
Days 1 and 2	
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 Compact and Raptor Recip. Propellers
Day 3	
Composite Blade Inspection	Identify Blade Damage
Allowable 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 \$4,560.00. USD	

RESERVATION FORM
HARTZELL 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) 778-4215 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
CC Name and Billing Address:
This Section for Hartzell Use Only
Class Instructor
Invoice/Proforma Invoice #
Student Paid-in-Full Date
Student Screening Date