

TrueProp 2025 Released

Faster data entry, enhanced pitch tools, and modernized reporting for propeller repair and inspection.

Newmarket, New Hampshire – TrueProp® 2025, the industry’s leading software for propeller repair and inspection, is now available. This release introduces faster data entry, new pitch analysis tools, and an upgraded report viewer, continuing our commitment to innovation and customer-driven improvements.

Key Features of TrueProp 2025 Include:

- ✚ **Reference Wizard:** Select from current or target wheel pitch, include exclusion options.
- ✚ **Intelligent Fields:** Project fields use Intelli-type search of prior entries for faster job entry.
- ✚ **Measure Diameter:** Record the propeller’s diameter directly from the Project page.
- ✚ **Support Dialog:** A new support dialog makes connecting with our team even easier!
- ✚ **Report Viewer:** iOS-compatible reports, scroll wheel interaction, and high DPI graphics.
- ✚ **Local Pitch Tolerance:** Enhanced tolerance window on locals based on ISO-484-2.

With input from more than 50 propeller shops worldwide, TrueProp® 2025 reflects the real-world needs of repair technicians, manufacturers, and business owners. Customers enrolled in our **Upgrade and Support Program** receive seamless access to the latest features, updates, and personalized technical support. Contact us today to upgrade your software and keep your shop on the cutting edge of propeller repair technology.

TrueProp continues to innovate to deliver the highest quality analysis, repair guidance, and compliance reporting. Whether you are involved in propeller repair, inspection, or manufacturing, TrueProp® 2025 will help you achieve greater accuracy, efficiency, and confidence in your work.

Propeller information

Manufacturer:

Model:

Serial number:

Material:

Figure 1 – **Intelligent Fields:** Project fields use Intelli-type search of prior entries for faster job entry.

Setup Reference Targets

Use Propeller Mean

Constant pitch distribution based on the measured average pitch of the propeller.

Constant Pitch Distribution

Use Section Averages

Variable pitch distribution based on averages of each measured section for all blades.

Variable Pitch Distribution

Advanced Options

LE exclusion: ...

TE exclusion: ...

Current Pitch:

Target Pitch:

Allow camber Lock target

Tip: Lock target to prevent recalculation of reference in subsequent scans.

Figure 2 – **Reference Wizard:** Select from current or target wheel pitch, include exclusion options.

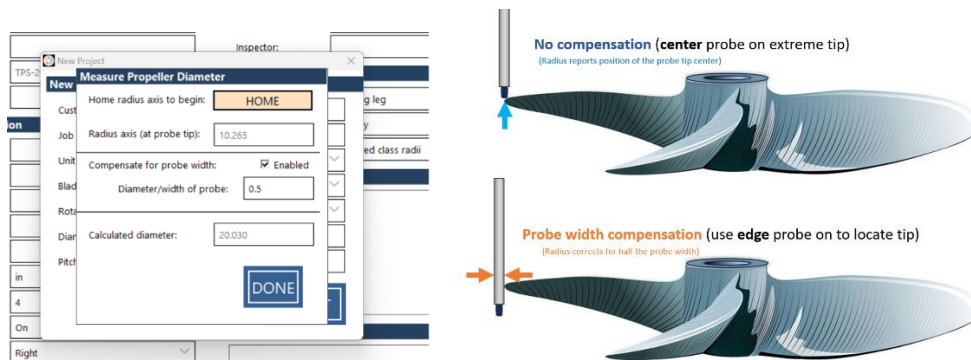


Figure 3 – **Measure Diameter:** Record the propeller's diameter directly from the Project page.

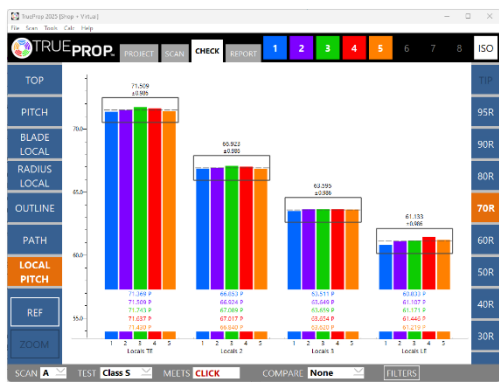


Figure 4 – **Local Pitch Tolerance:** Enhanced tolerance window on locals based on ISO-484-2.

About TrueProp

TrueProp is software for propeller inspection. Established in 2017, TrueProp is the only independent and widely compatible software available for propeller inspection and repair. Our driving philosophy is to provide our customers with the highest quality analysis, repair guidance, and compliance reports. If you are involved in the repair, inspection, or manufacture of marine propellers, contact us today to learn more about TrueProp Software!



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