



Product Comparison: PropCad

The following table provides a brief technical feature comparison of HydroComp's **software for propeller design for manufacture** — PropCad, both Standard and Premium Editions.

Feature	 Standard Edition	 Premium Edition
Design wizard and library propellers	●	+
Traditional 2D propeller drawings	●	+
Support for custom propeller geometry	●	+
Weight and inertial properties	●	+
Classification society thickness calculations	●	+
2D section offsets and parameters	●	+
3D offsets (Cartesian and polar coordinates)	●	+
Analyze local pitch	●	+
Inspection Maps for locations, thickness, and pitch parameters	●	+
Export to 3D CAD/CAM (Solidworks, Rhino, Unigraphics, etc).	●	+
Import CAD Files for extracting 3D geometrics		+
Scan Converter for conversion of 3D surface data		+
Pattern Corrections for stock and shrinkage compensation		+
Geometric transforms		+
Connects with TrueProp Software		+