



HydroComp, Inc.

FOR IMMEDIATE RELEASE
10 November 2007

PropExpert™ 2007

HydroComp – Award winning marine propulsion software

"In a market where software has been notoriously poor and unreliable, HydroComp has produced the very best in the industry." - **METS Design Award jury**

Development in 2007 produced new calculations for PropExpert, including updates to the cavitation breakdown analysis and enhancements for projects of small power (such as "watts" units, data formatting, and calculation convergence). Of course, there were numerous smaller new features added to PropExpert, such as additional shafting materials and improvements in the display of various plots.

We have a number of significant new features planned for 2008, with a particular focus on improving speed prediction.

- New user-defined speed prediction options, so users can customize speed calculations for particular vessel types, such as slender river boats.
- Improvements in the prediction of propeller thrust, torque and cavitation effects.
- A new propeller performance correction for the effect of camber (progressive pitch).
- Miscellaneous other features and additions.

HydroComp, Inc. provides software products and consultancy services for the performance analysis and design of marine vehicles to industry, research and government clients. In 2007 - our 23rd year of service to the marine community - we are pleased to have provided our over 500 worldwide customers with unmatched products and services.

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