



SwiftCraft 2009, by HydroComp released

Exciting news from HydroComp- SwiftCraft 2009 !

As a user of SwiftCraft, we know that you have found it to be a valuable addition to your design efforts. The new SwiftCraft 2009 - with a number of important new features - is ready for pre-release distribution and to begin working for you.

If you have not used SwiftCraft before, you will find technical information at :

<http://www.hydrocompinc.com/swiftcraft/default.htm>
<http://www.ds-t.com/>

and please feel free to ask us about SwiftCraft, we will be happy to review its features with you.

SwiftCraft 2009 provides more tools for the designer.

Efficiency

New report viewer - A new integrated report viewer provides enhanced reporting options, including direct to PDF, as well as export to RTF (for word processing) and CSV (for spreadsheets).

Performance

Effect of shaft angle - High shaft angles can greatly affect a propeller's thrust and torque. Avoid unexpected overload and peak cavitation surprises with a new "inclined flow" algorithm.

Presentation

Propeller CAD shape - Easily generate a suitable propeller CAD shape for your 3D design. One click will export a representative propeller CAD shape in IGES format at the proper diameter and number of blades.

Calculation updates - Many of the improvements made to the resistance and propulsion code for NavCad and PropExpert are included in SwiftCraft 2009. Take advantage of new cavitation correction and cupping calculations, along with various improvements in drag prediction.

Order the upgrade to SwiftCraft 2009 for only 495 €uro

What about maintenance updates and/or support?

Leveraging our decades of development work for NavCad and PropExpert, SwiftCraft was intentionally targeted to be a mature tool at its release in 2002. This allowed us to provide support and maintenance updates at no additional charge for the last seven years. We are happy to report that will still follow this model of no additional charges for support or maintenance updates for SwiftCraft 2009, however upgrading your software is essential to maintaining a competitive edge.

Thank you!

HydroComp Inc. and NDAR

HydroComp, Inc. provides software products and consultancy services for the performance analysis and design of marine vehicles to industry, research and government clients. In 2009 - our 25th year of service to the marine community - we are pleased to have provided over 600 worldwide customers with unmatched products and services.

On behalf of the HydroComp team, we thank you for your continued confidence in HydroComp software, and we look forward to receiving your upgrade to SwiftCraft 2009. Please feel free to contact us if you have any questions.