



WHO WE ARE

Farr Yacht Design, Ltd. is acknowledged as the top racing-yacht design team in the world based upon one of the most extensive and impressive records of winning yacht racing results ever compiled by a single design group. Our long-running record of achievement dates back more than 30 years and includes 43 world championships won in Farr designs and a multitude of design successes at internationally prestigious grand prix yachting events, including the Volvo Ocean Race, America's Cup, Vendée Globe, Sydney Hobart Yacht Race, Barcelona World Race, Transat Jacques Vabre, Copa del Rey and many others.

Each of our design team members has a particular area of focus which affords them a broad experience across many project types while focusing on their key role (appendages, engineering, geometric modelling, hull design, sailplan, etc.). We combine our extensive talents as a team together on each project. Our design process is well-developed and incorporates oversight from senior design team members at critical stages. Our systematic design process, and supporting infrastructure and been carefully honed across more than 700 unique projects.

With backgrounds in sailing fostered as youths and honed in affiliated professions from drafting, design, boat building and sail making to race rule management, computer science and engineering, the designers at Farr Yacht Design all share a superior and comprehensive understanding of boat design, construction and performance.

We offer the unique ability to combine research, naval architecture, styling, engineering, project management, and sales within a single team. This fully integrated approach, which is relatively unique in the marine industry, has the undeniable advantage of streamlining fully integrated solutions.

We have a passion for our work, and the marine environment, and we bring that passion to bear on our clients projects. Design is not a set of drawings. It is a full commitment to ensure that our clients achieve their goals. Whether your goal is to win the world's premier yacht races or to enjoy leisurely cruising with family and friends, we offer a wide range of services that can be customized to make your vision a reality.

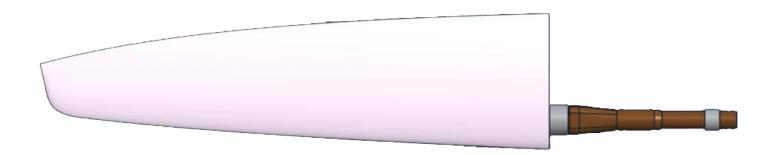
PERFORMANCE & RATING OPTIMIZATION

Our team can make recommendations for specific modifications to flotation, trim or sail dimensions to optimize performance and handicap. We can also review rating certificates to identify any clerical or input errors that may adversely affect rating. We are also available for site monitoring and assistance with measurement sessions.

CUSTOM APPENDAGE DESIGN

We offer several options for optimizing appendages. These include:

- Fairing appendages to intended design shape to improve lift and reduce drag. Full size fairing patterns are available for most FYD models.
- Custom foil section design to improve performance or to optimize for specific events.
- Custom carbon rudder designs to improve steering control and stiffness on any type of boat.
- Custom keel designs to change draft, increase stability or optimize to a rating rule.



PERFORMANCE PREDICTION (VPP)

We create custom VPP's to suit design modifications, sail sizes, crew weight, and other factors. VPPS are formatted for onboard use with Deckman, Expedition, B&G, and other instrument systems. We are able to provide weather routing and sail selection for long distance races.

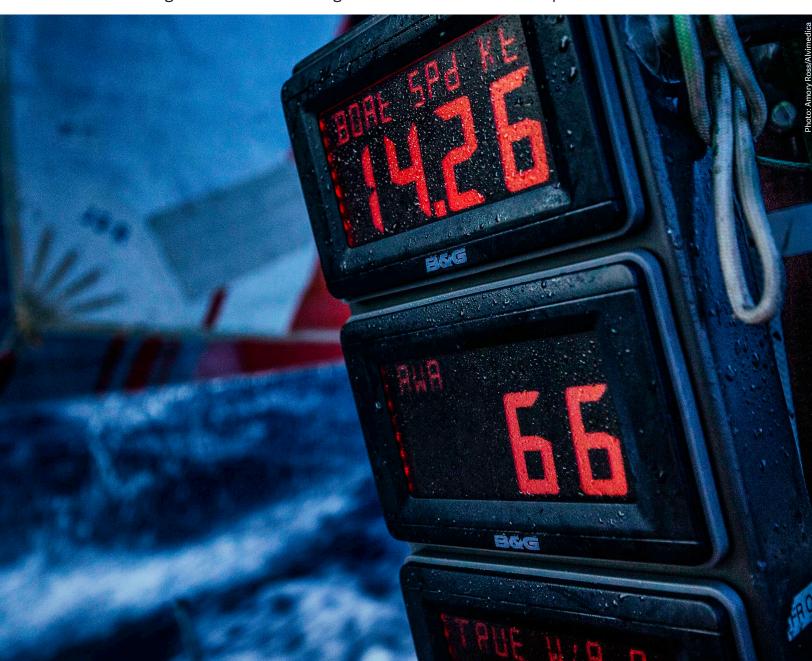


RULES & REGULATION COMPLIANCE

We can provide data demonstrating compliance with offshore rule regulations. We provide calculations for compliance with ISO stability index (STIX) and other stability metrics. We can provide ABS and ISO designer declarations.

IRC RIG COMPLIANCE

The team at Farr Yacht Design has helped many teams optimize their yachts for IRC. New IRC designs utilize non-overlapping jibs to eliminate running backstays. New rig designs save weight with carbon mast tubes and composite standing rigging options. We are able to make bowsprit conversions for IRC performance optimization or shorthanded sailing. We can also retrofit rigs to accommodate modern square-head mainsails.





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