

## WE ARE PROUD TO OFFER:

- Design and analysis of keels, fins, bulbs, wings, trim tabs, attachments
- Mechanical systems design for canting and lifting keels
- First principles structural calculations and finite element analysis (FEA)
- Detailed construction drawings
- New construction, modifications
  and repairs
- Design compliance with regulatory body requirements (ABS, DNV, IMO, ISO, RINA, etc.)



sales@marskeel.com North America 1-800-381-5335 International +31 (0) 631-900-742 MarsKeel Technology is proud to be partnered with Ariston Technologies and Burke Design. We now provide, and offer our customers, state-of-the art advanced design and engineering services.

MarsKeel Technology's experience in the manufacturing process, including design, molding techniques and metallurgical testing, is now coupled with the Engineering and Design abilities of our partners, providing our customers with the most advanced and up-to-date information available today. Our commitment to technological advancements, along with constant testing and innovation, has earned us a worldwide reputation throughout the industry that is second-to-none.

## **Ariston Technologies**

Dave Fornaro of Ariston Technologies provides advanced engineering services to the marine industry. With over two decades of experience, Dave has worked on design teams for three America's Cups, three Volvo Ocean Races and two Vendee Globe Races, among other yachting programs. From fundamental structural and hydrodynamic research to detailed engineering and design, Ariston Technologies has an unsurpassed breadth and depth of knowledge to offer their clients. For more information, visit aristontech.com.

## Burke Design

Steve Burke of Burke Design provides the very best in marine and composite engineering services. Clients across a range of industries rely on Burke Design for their expertise in structural and composite engineering, manufacturing and project management for new construction, modifications and repairs. Their work results in fabricated parts that are strong, reliable, lightweight and cost-effective, significantly improving the performance of the finished product. For more information, visit burkecompositeengineering.com.

## WHERE TECHNOLOGY MEETS PASSION