





# WELCOME TO A NEW WORLD OF ONE-DESIGN

We are excited to introduce KiSS25, a new sport boat specifically designed without compromising on performance and pure joy. Our goal is to offer a fresh and modern alternative that will captivate those who love the physical and technical demands of high-performance one-design sailing.

Our new design keeps the key performance elements with a sleek, updated hull profile, a cutting-edge sail plan, and new features. This will ensure an exhilarating experience with improved handling, speed, and modern aesthetics, giving sailors the best of both worlds, expertise with a lot of creativity.

# neo

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yachts & composites



# ALL BUILD IN CARBON

The KiSS25 offers a evolutionary sailing experience due to its exclusive carbon-fiber construction, ensuring superior speed, agility, and unmatched responsiveness on the water.

Its lightweight yet incredibly strong structure guarantees outstanding durability, significantly reducing maintenance and no performance reduction through the boat's lifespan.

Both hull, rudder, keel shaft, mast, boom and bowsprit is made of composite materials, so when we say all carbon ... we mean all carbon!



# PERFECT PARTNERSHIPS

The KiSS25 demanded the expertise of a seasoned boatbuilder and advanced composite specialist. Neo Yachts & Composites, looking to expand their portfolio with a high-performance, smaller-class yacht, was the perfect fit. The result is a seamless fusion of Danish design excellence and maritime tradition with Italian precision engineering and craftsmanship.

Neo Yachts & Composites is globally recognized for its mastery in modern composite construction, especially in the high-performance racing sector. As the production partner for the KiSS25, they bring extensive experience and an uncompromising approach to quality. Their build process focuses on ultra-lightweight construction, structural integrity, and refined detail - key hallmarks in competitive yacht design.

Premium Technology & Components - Standard on Every KiSS25

Mast & Rigging: Supplied by Pauger Carbon Composites, trusted by elite racing classes including RC44 and IMOCA 60. Renowned for strength, performance, and precision.

Deck Hardware: Delivered by Harken—world leaders in reliable, race-proven sailing solutions.

Performance Analytics: Integrated by Vakaros, the onboard system provides real-time performance metrics. Forestay tension is measured via Cyclops Marine's Smarttune sensor, while speed data is delivered through the Airmar Multisensor Paddlewheel.

Every KiSS25 comes fully equipped with these premium components as standard—no upgrades needed.



# POWER HOUSE

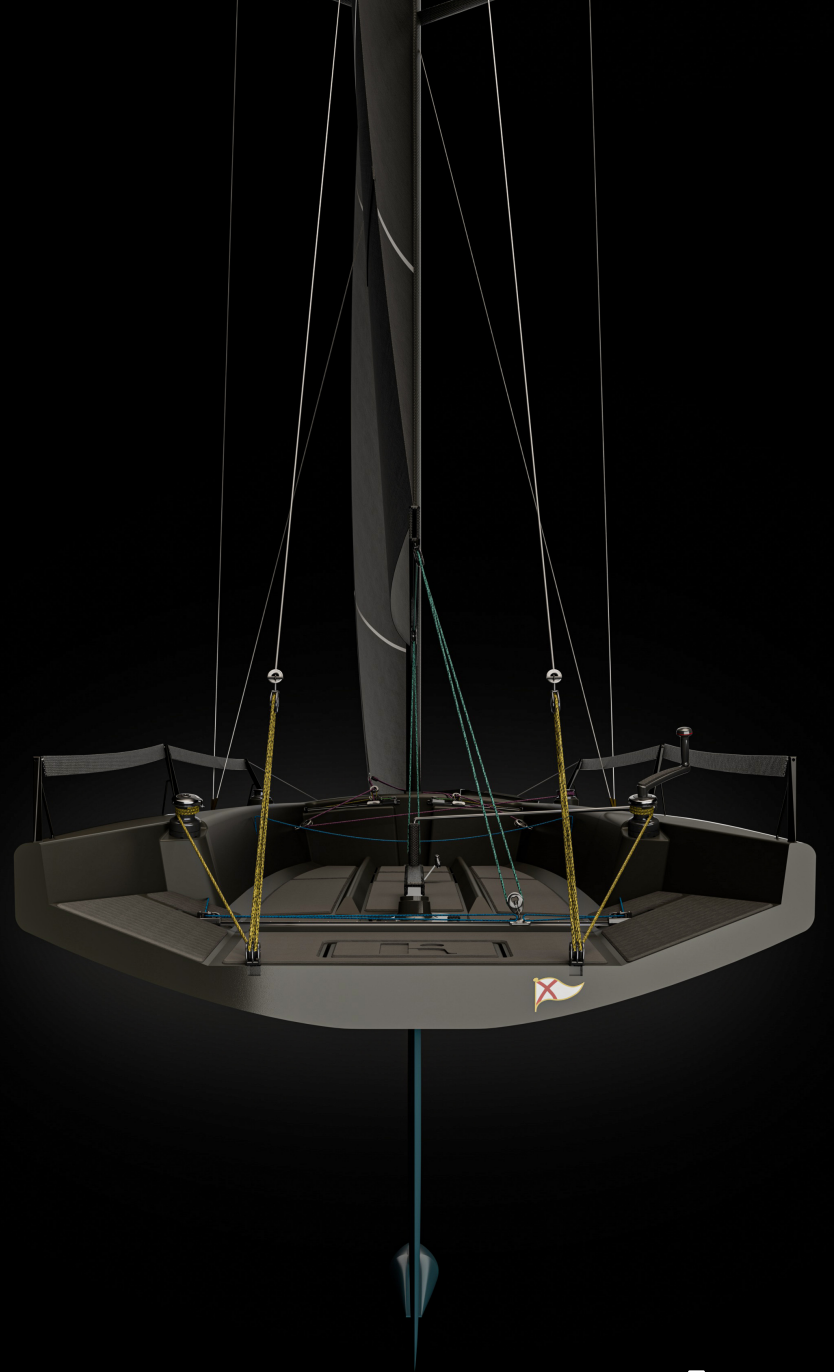
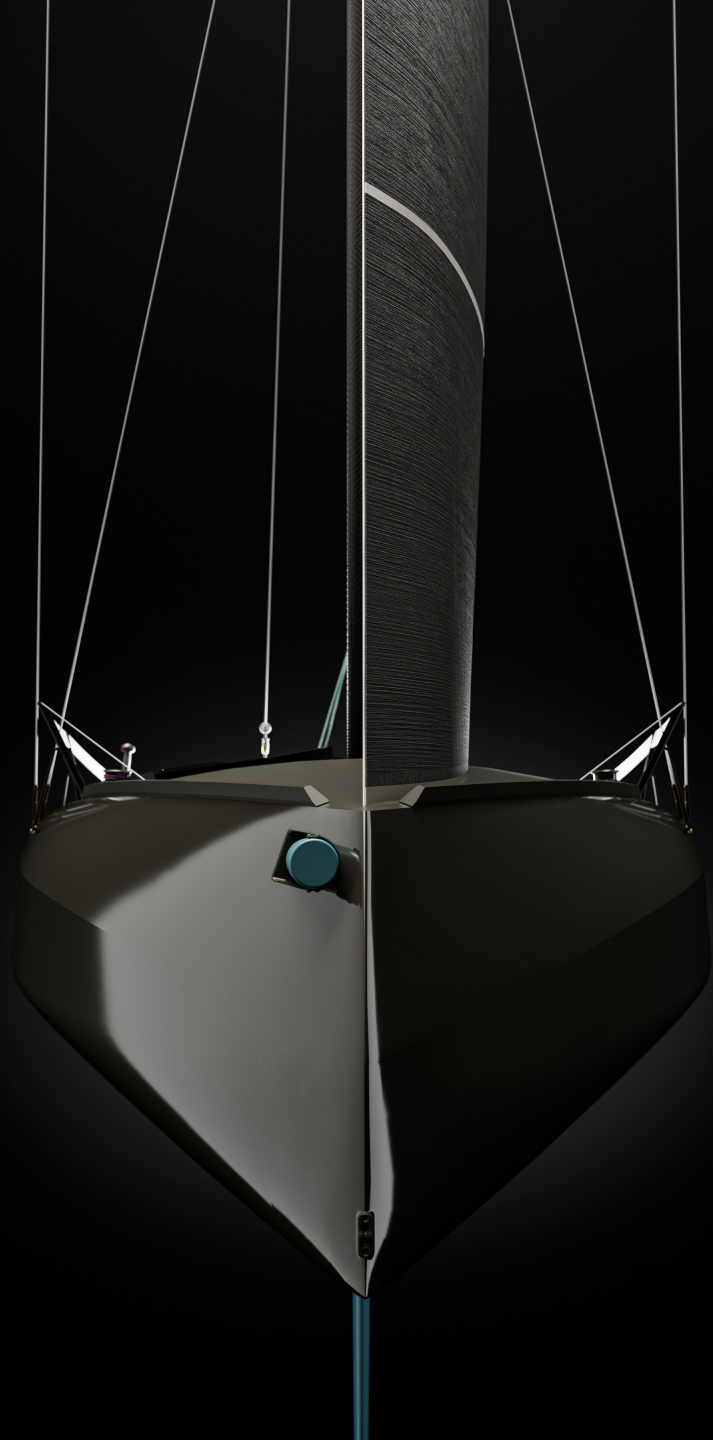
The cockpit of the KiSS25 has been developed to accommodate up to five crew members, offering an effective and functional workspace. The layout have been refined through collaboration with world-class sailors, ensuring optimal performance and efficiency.

Designed explicitly for intensive racing, the KiSS25 suits crews up to 5 members, with no imposed weight restrictions. Its low hull weight combined with a substantial sail area demands continuous and dynamic weight management by the crew across all wind conditions.

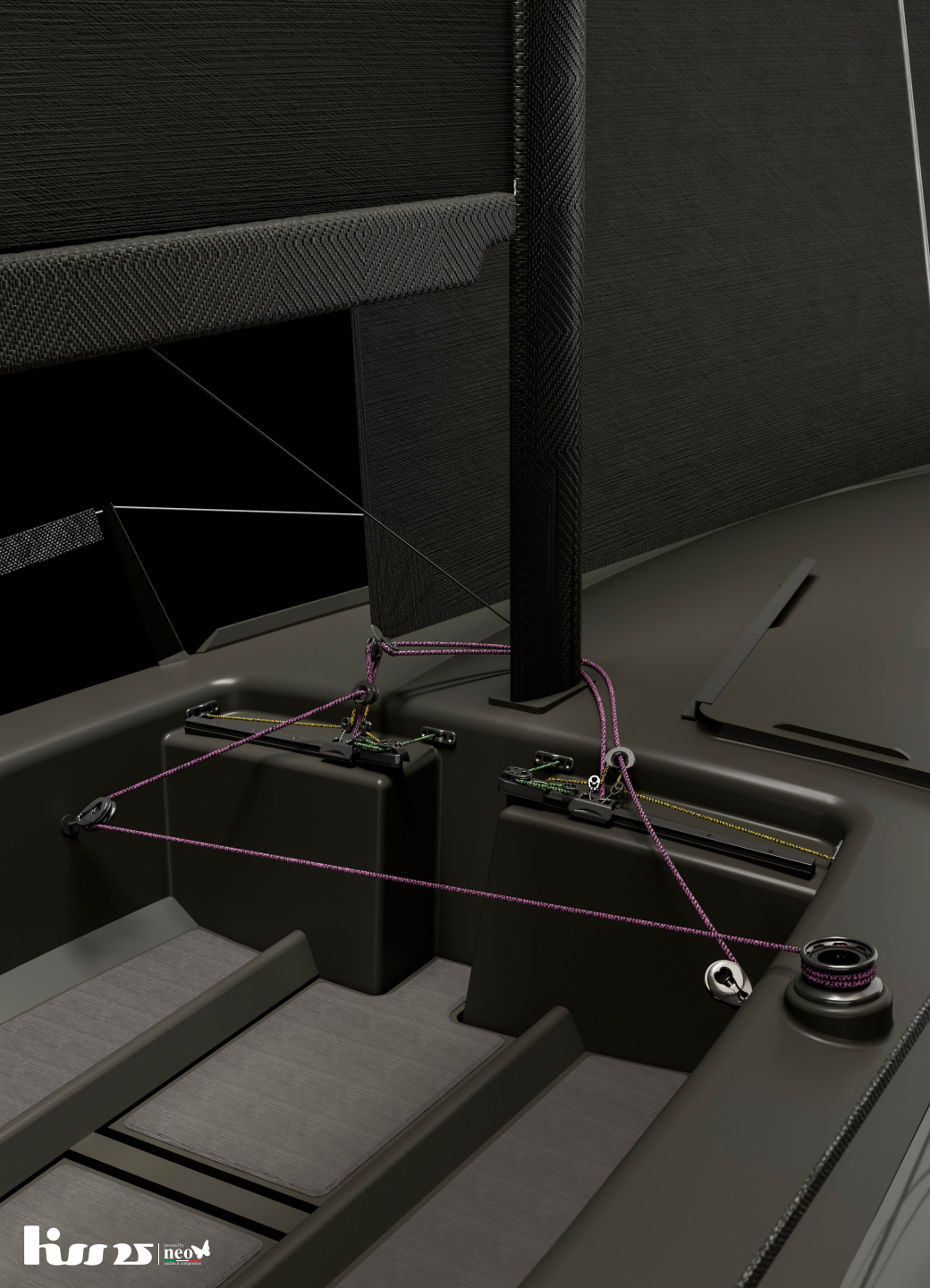
Recognizing this, class regulations will permit unrestricted hiking, including full "legs out" positioning, allowing teams to maximize the competitive edge.











# KSP – KEY SAILING POINTS

Full hull construction in vacuum infused carbon.

Carbon mast, boom, and pole.

Removable “Under boat rudder” for optimal control and less drag.

Fathead main and running back stay for optimal power and trimming.

Gennaker retrieving system for effective and fast take-down.

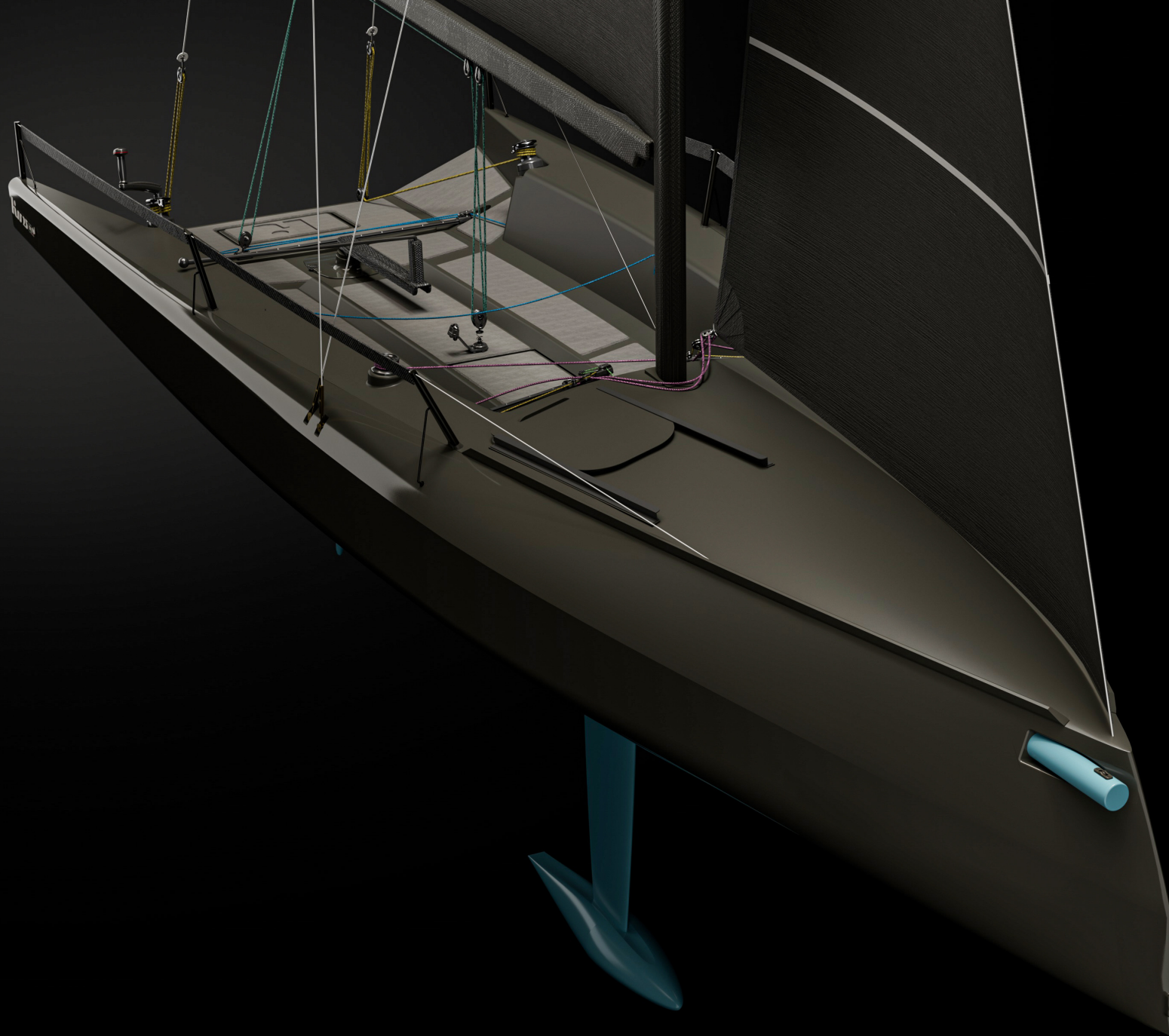
New and improved jib sheet system – 3D sheeting.

Pole, bobstay and tackline in one.

Lifting keel for easy stowing and trailer transport.

Storage room in cockpit for the engine and spares.

Standard Vakaros Atlas 2 delivering precise GPS, motion, and environmental data for peak racing performance.





# SAIL- AND DECK PLAN

The standard sail plan of the KiSS25 is optimized for windward/leeward performance, prioritizing precision handling and uncompromised speed. The configuration also supports the addition of a Code Zero, significantly enhancing versatility for coastal regattas and performance in handicap formats.

Fully outfitted with pulpits, stanchions, and foredeck safety rails, the KiSS25 meets the requirements for ORC and IRC handicap racing, making it fully compliant for competitive international events.

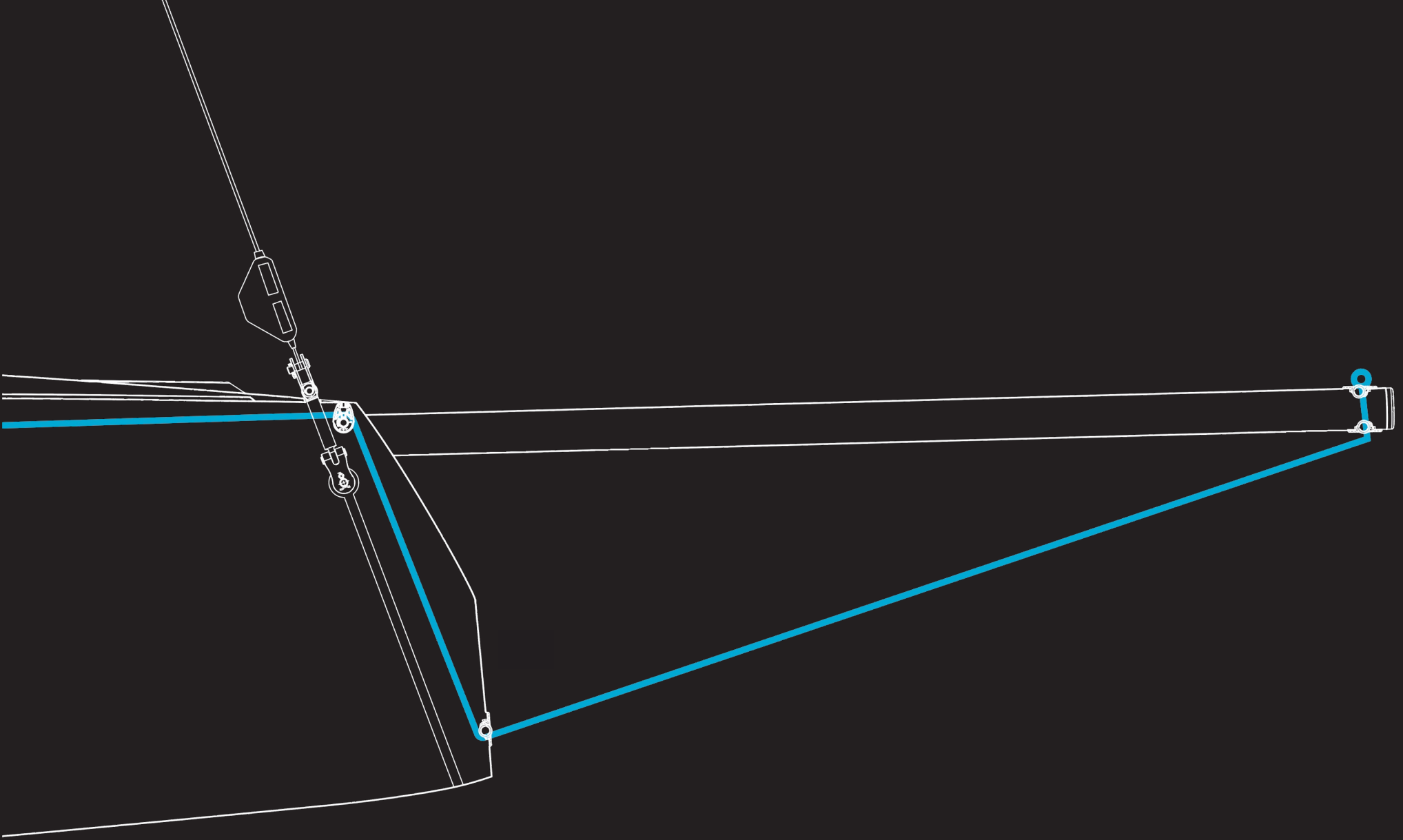
Thanks to its cockpit layout, closely mirroring that of a TP52, the KiSS25 doubles as an ideal offshore training platform. It offers an authentic environment for advanced crew development and race preparation, positioning it as the perfect offshore masterclass training platform.

The boat will be CE-approved within C-category.



# THE MOST EXCITING, SMALL ONE DESIGN CONCEPT I HAVE SEEN IN A LONG TIME!

Nicolai Sehested – Skipper / Helm Rockwool SailGP

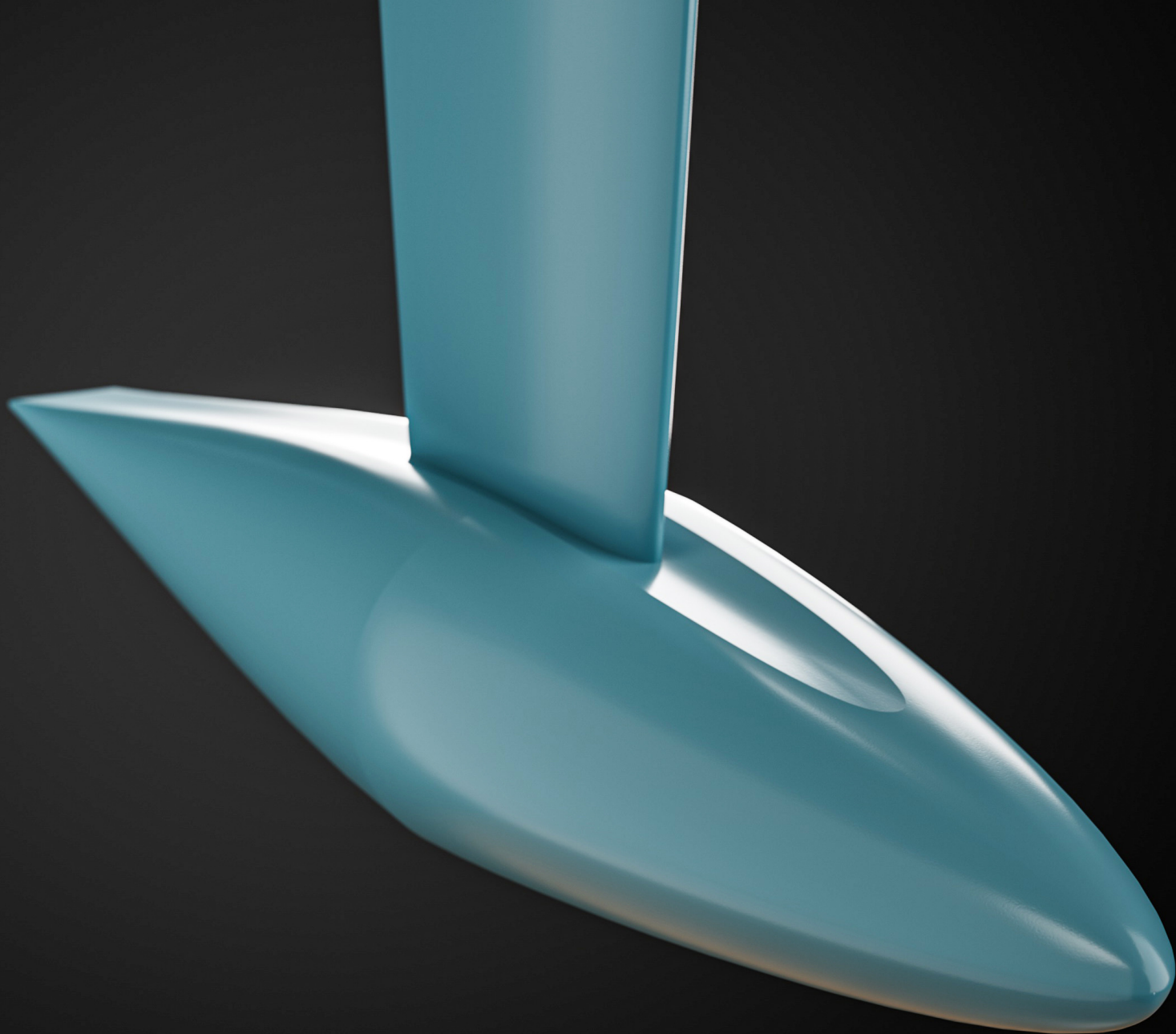


# TACK LINE AND BOBSTAY IN ONE

When the 2m bowsprit bends upward, the tack of the gennaker moves higher and possibly aft, causing the luff to slacken and the leech to tighten. This alters the aerodynamic profile, making the sail deeper and less stable. That's why we use the tackline as a bobstay: to counteract upward flex and maintain optimal sail shape.

The forestay is attached below deck and anchored at the first bulkhead, allowing it to engage directly with the inner carbon structure. This ensures maximum strength and stability. The forestay is split into two sections and equipped with a load sensor for precise tension monitoring.





# SUPERIOR QUALITY

Our core mission is to deliver a high-performance racing yacht built with uncompromising quality and precision engineering.

There will be no need to invest significant time and resources into post-delivery optimization—fairing keels, balancing rudders, and adjusting hull components to meet performance tolerances, KiSS25 eliminates this entire process.

Both the keel and rudder are CNC-machined to identical specifications across all boats, ensuring exact shape and weight distribution. Every hull is delivered race-ready, providing a true one-design platform straight from the yard.

This precision manufacturing approach not only guarantees fairness on the start line but also saves owners and teams substantial effort and cost during commissioning. With the KiSS25, you get a level playing field and immediate performance—no need for hidden upgrades, custom tweaks, or optimization guesswork.

The result: more time racing, less time prepping. The KiSS25 is engineered to go fast - right out of the box!



SPARES

vakaros  
ELECTRONICS



ELECTRONICS

HARKEN®

DECK HARDWARE



HULL BUILD



SPEED



KEEL



RUDDER



RUNNING RIG

# TOP SHELF

Uncompromising Performance and Premium as Standard.

Every KiSS25 is built with top-tier technology and components trusted by the world's best — no upgrades required.

Elite Mast & Rigging

Pauger Carbon Composites

Trusted by RC44 and IMOCA 60 racing fleets, Pauger delivers unmatched strength, precision, and performance.

Race-Proven Deck Hardware

Harken

Global leaders in sailing innovation, Harken ensures your KiSS25 is equipped with hardware you can rely on — race after race.

Integrated Performance Analytics with Vakaros, Cyclops Marine & Airmar

Real-time data at your fingertips:

Vakaros onboard system for live performance metrics

Cyclops Smarttune sensor for accurate forestay tension

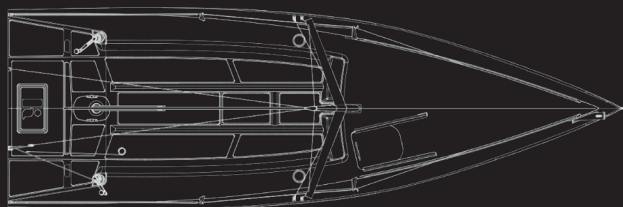
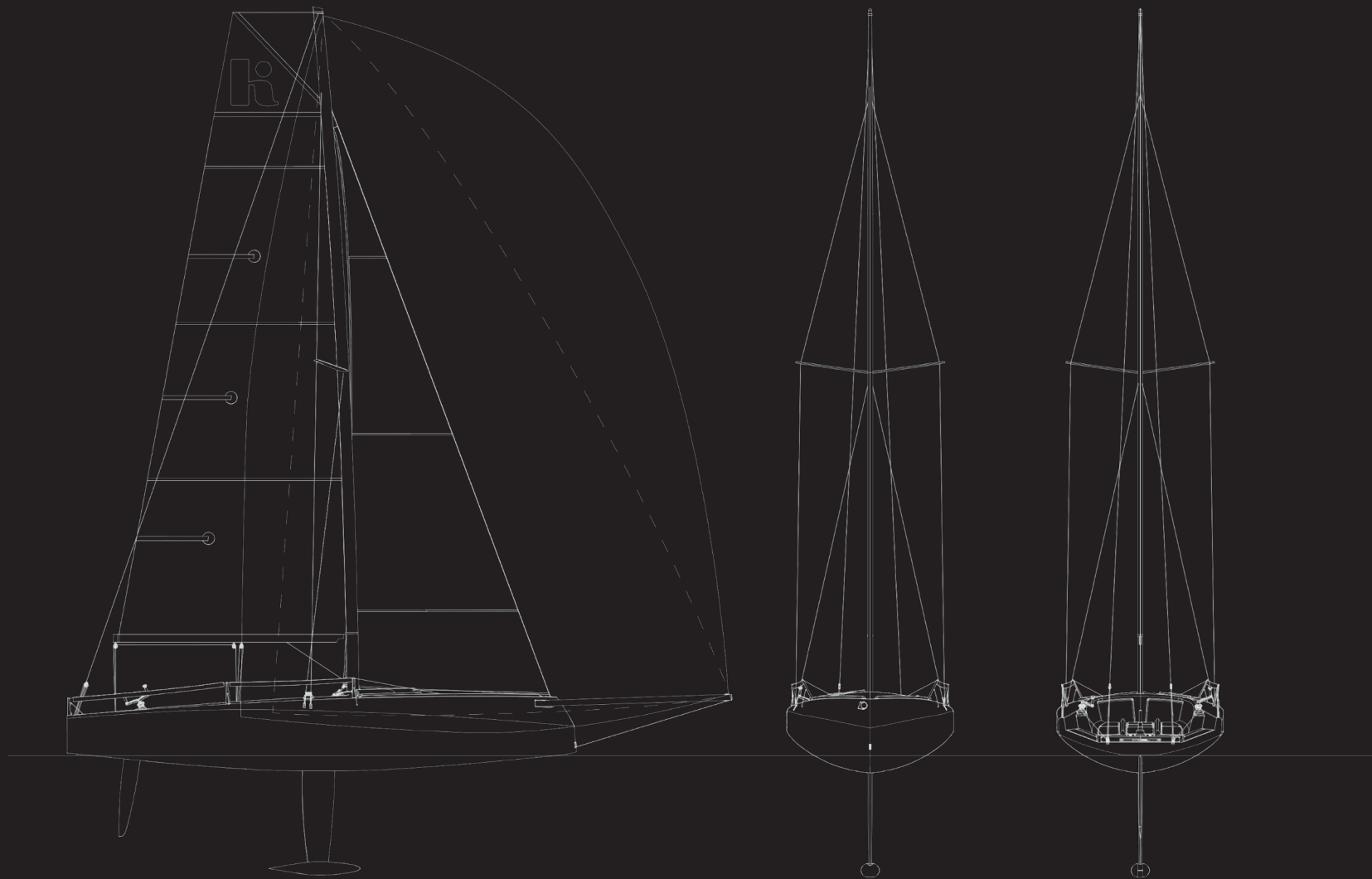
Airmar Multisensor Paddlewheel for precise speed data

Supported in the US by Sail22

Our official US partner, Sail22, supplies all rigging and component needs ensuring fast, expert support across North America.

What You See Is What You Race

From rig to tech, every KiSS25 comes fully loaded with premium gear — no hidden extras, no compromises.





# TECHNICAL SPECIFICATIONS

Hull LOA - Incl. bow sprit	9.426 mm
Hull LOA	7.626 mm
Beam Max	2.500 mm
Draught	1.800 mm
Displacement	750 kg
Total Sail Area - Upwind	35.5 sqm
Total Sail Area - Downwind	101.9 / 77.0 sqm
Mainsail Area	21.9 sqm
Jib Area	13.6 sqm
Spinnaker Area	66.4 sqm
Code Zero	41.5 sqm
Build Material - Hull	Vacuum infused carbon
Build Material – Rudder / Rudder stock / Keel shaft	Vacuum infused carbon
Build Material - Mast / Boom / Bowsprit	Vacuum infused carbon
Engine	Outboard



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