

CLUBSWAN 80



THE CONCEPT

The ClubSwan 80, the latest member of the ClubSwan range, once again demonstrates that this division of Nautor Swan offers yachts that are based on the values of style, speed, innovation, technology, and competitive sailing potential.

The fast, fun, and innovative Maxi completes the ClubSwan yachts range, and sits alongside the small but technologically advanced ClubSwan 36 with which it shares some features for ease of handling such as the advanced hull form, the sail plan, and the innovative underwater appendages. The model sits between the ClubSwan 50 which marked a new era in One-Design, and the new super maxi ClubSwan 125, which is already a proven winner with overall victory at the Rolex Fastnet Race and line honours at the Caribbean 600.

The ClubSwan 80 was built by Persico Marine, Nautor Swan's strategic partner, and an international shipyard renowned globally for its expertise in building high-performance racing yachts.



THE BRIEF

The ClubSwan 80 design answers a specific brief for a fast Maxi optimised to race with an optional interior that allows owners to enjoy time at sea between races.

The model is specifically designed to race inshore, for medium range offshore events, and for the traditional Maxi circuit. It is designed for light to medium wind (VMG sailing) and One Design circuit.



THE TEAM

ENRICO CHIEFFI
JUAN KOUYOUMDJIAN
VITTORIO VOLONTE
FEDERICO MICHETTI

PROJECT LEADER
NAVAL ARCHITECT
PROJECT MANAGER
CLASS MANAGER

PERSICO MARINE
PURE ENGINEERING LCC
NAUTA DESIGN

BUILDER
ENGINEERING
INTERIOR



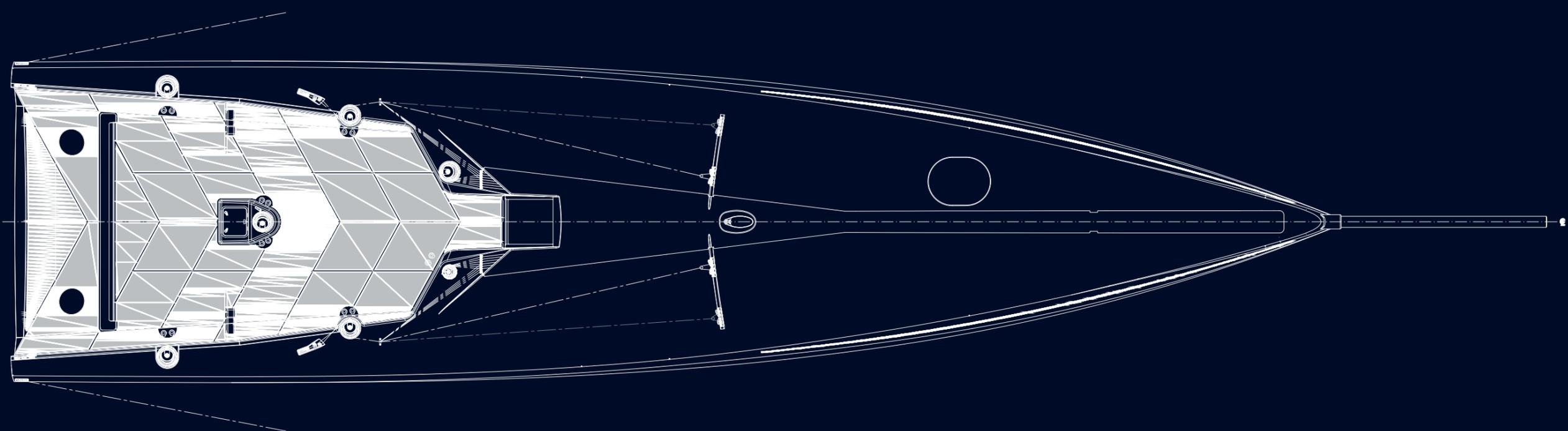
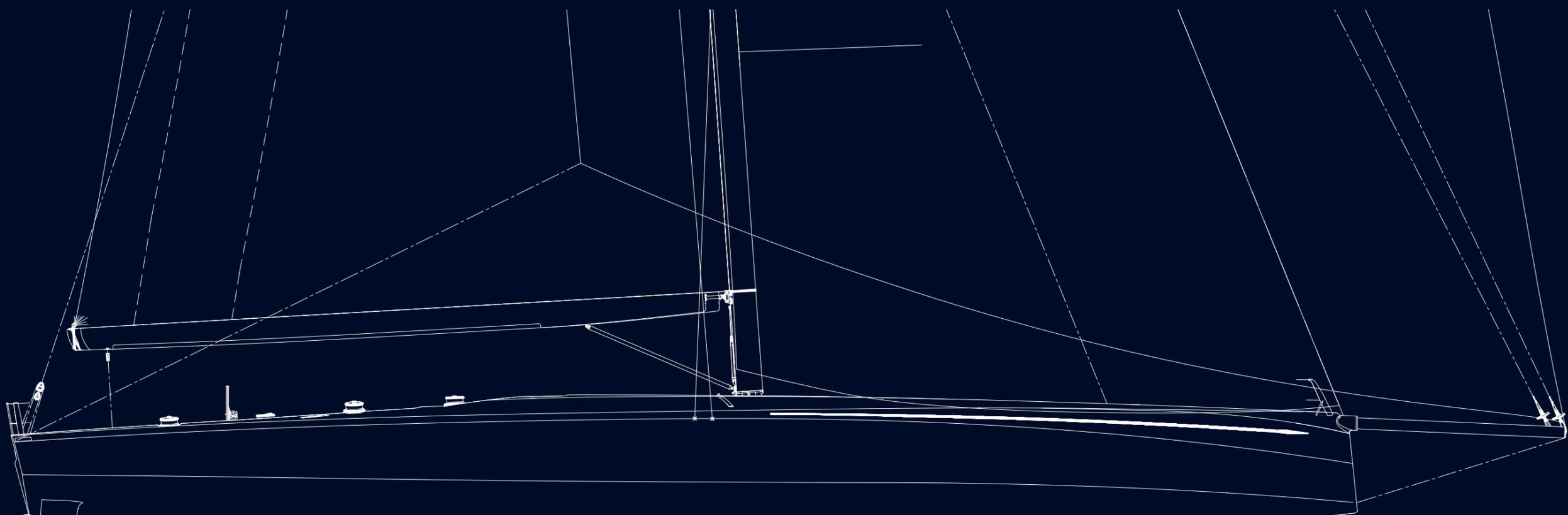
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THE DESIGN

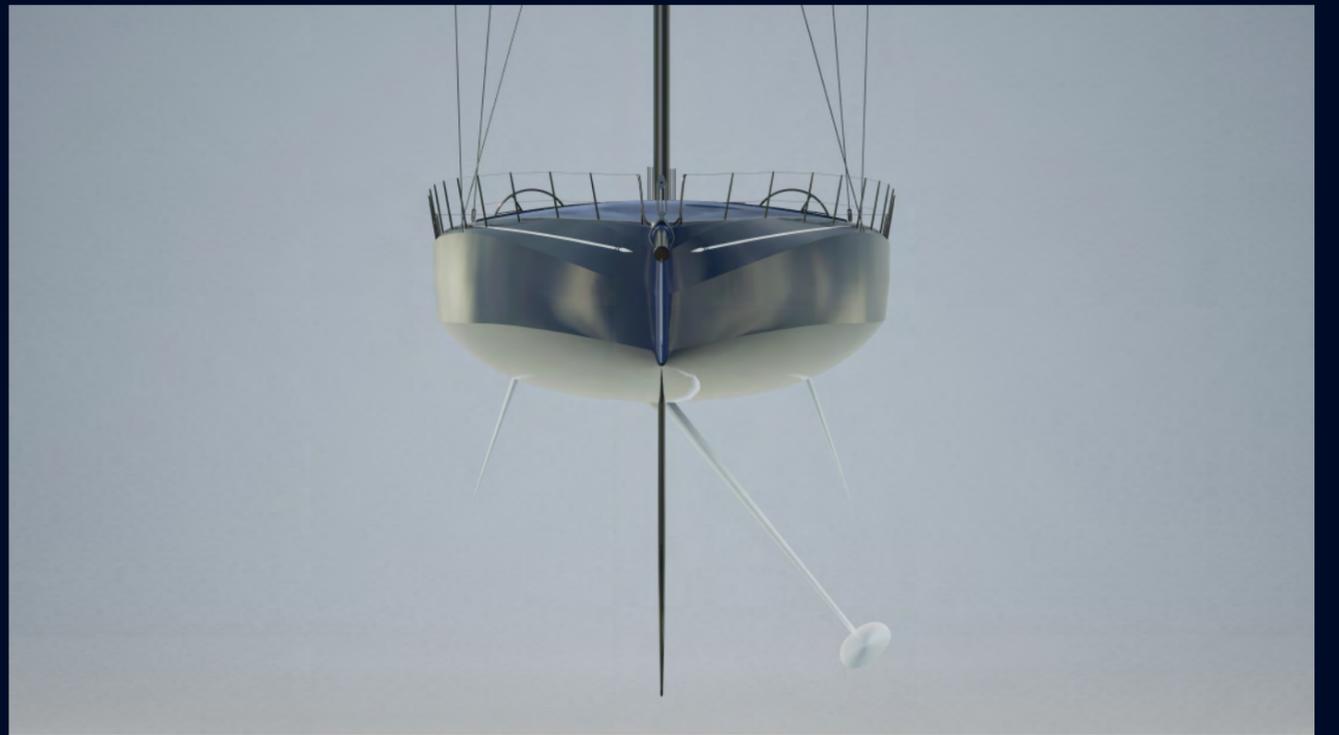
The new model features a 4.75m canting keel, which allows access to harbours and ports while retaining the performance advantage of a deep keel.

The ClubSwan 80 has twin rudders and reflects the new shape by designer Juan Kouyoumdjian. It has a rotating canard for racing inshore in light/medium winds (VMG), and for tacking ability in tight tactical situations common to fleet racing.

The very long, retractable bowsprit together with the very light displacement related to the canting keel, makes the yacht a rocket ship downwind, providing an enormous amount of fun for the owner.





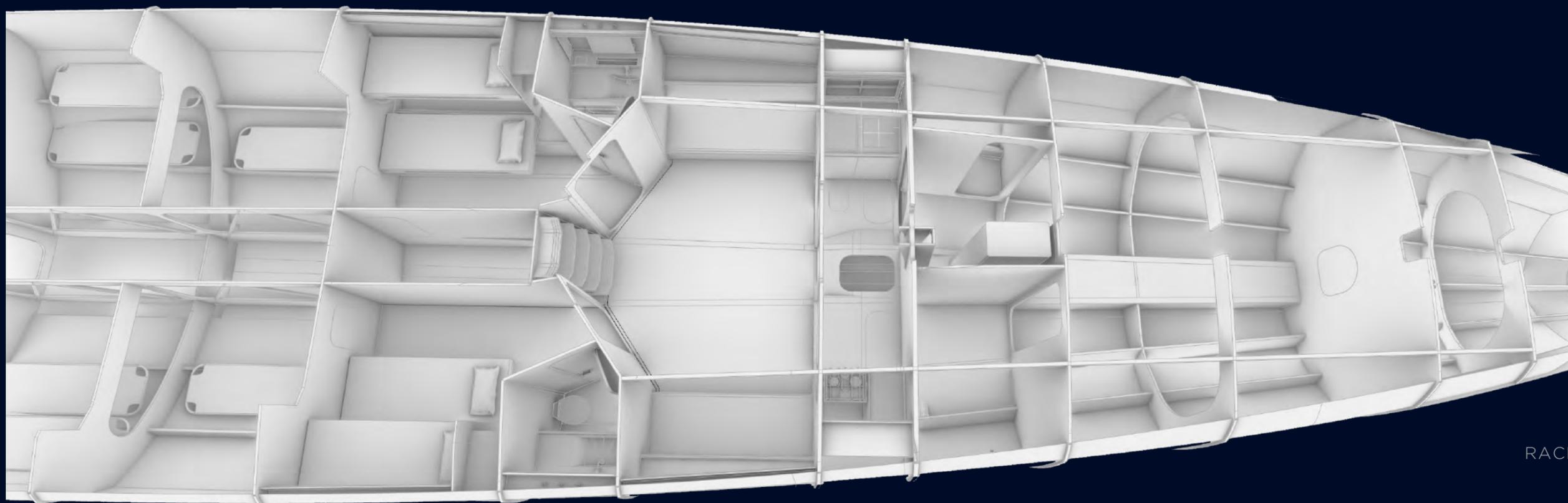


THE INTERIORS

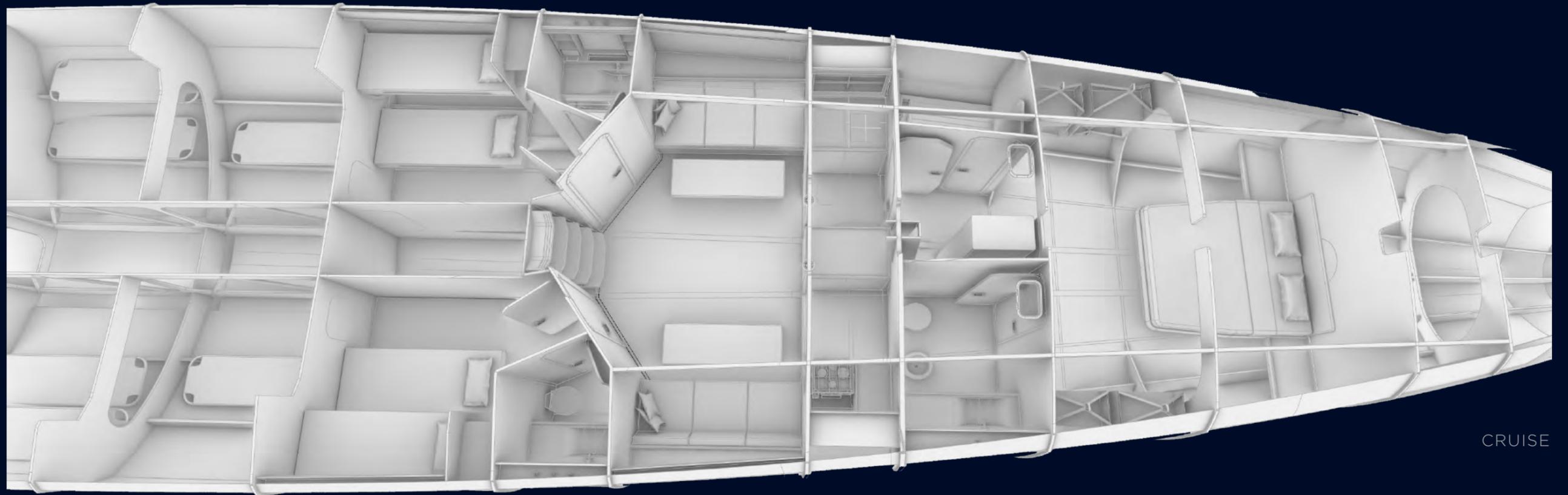
The ClubSwan 80 reflects Nautor Swan's quality and styling and comes with a minimalist, stylish interior by Nauta Design that combines high-performance with a degree of comfort.

A more luxurious version for sports cruising with a full set of options is also available.

A client can choose to add comfort, but in the interest of One-Design and performance the ClubSwan 80 has been designed and built to be as fast and light as possible.



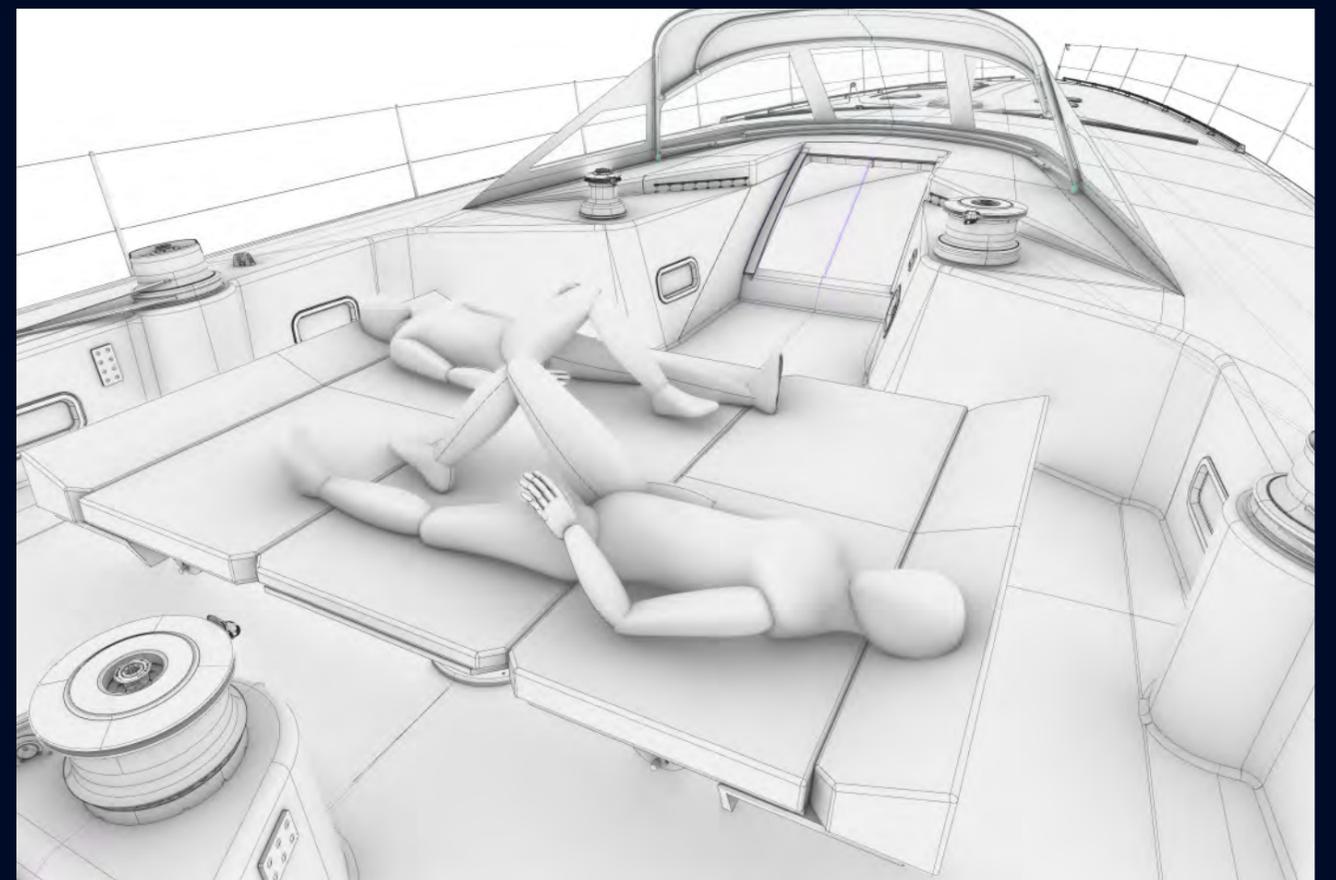
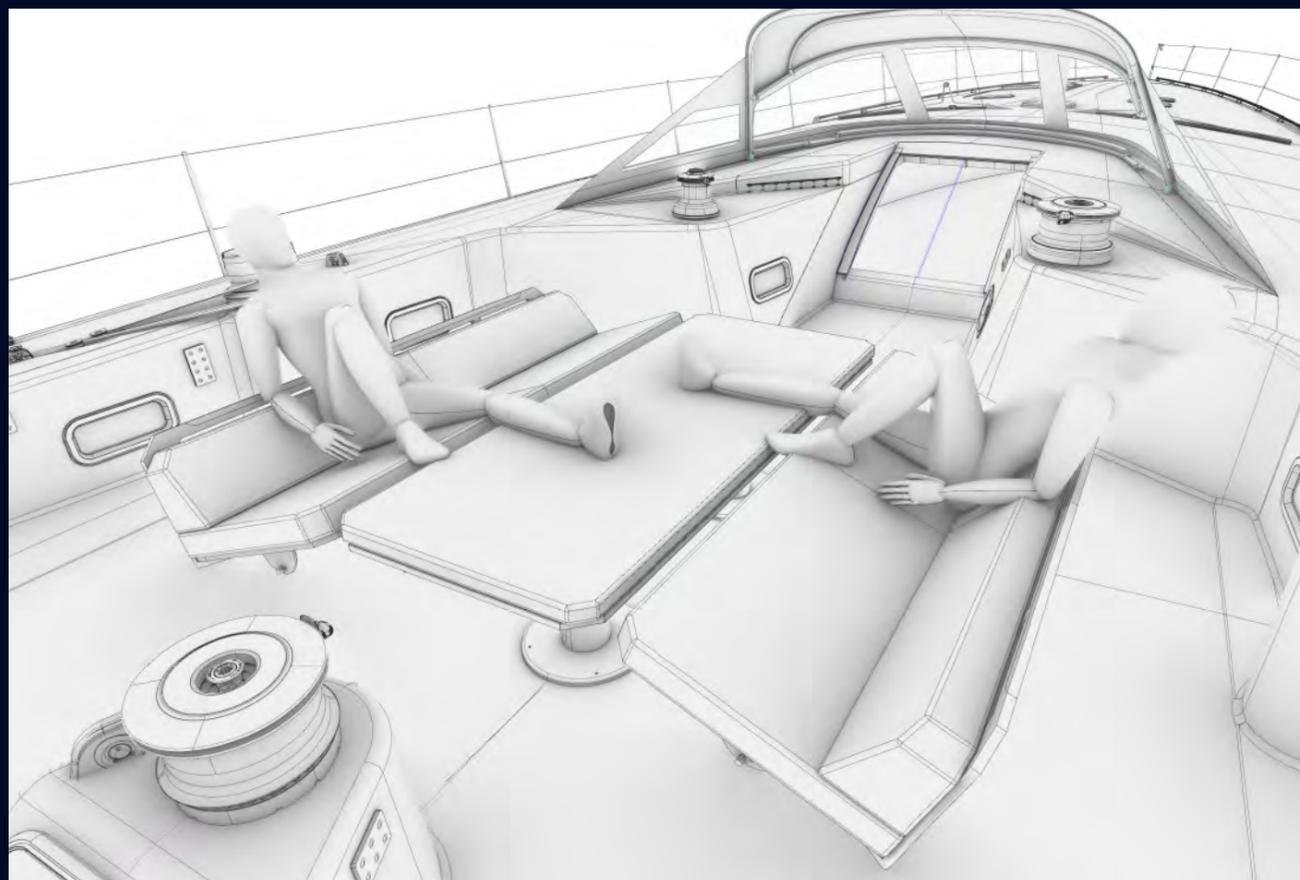
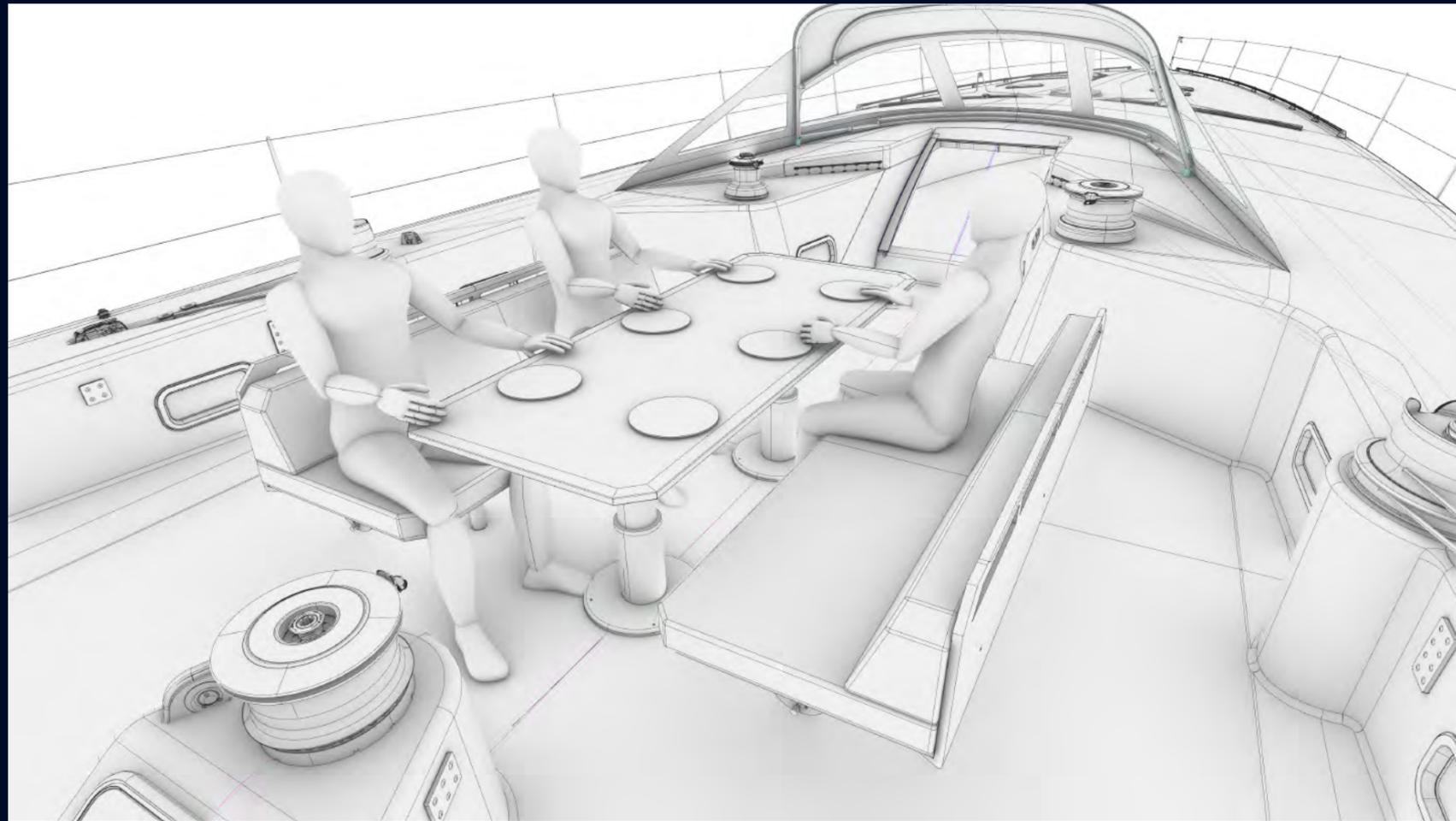
RACE



CRUISE

OPTIONAL EQUIPMENT

- FORWARD MASTER CABIN
- ADDITIONAL BATHROOM
- DECK SUNBATH AREA
- TRASFORMABLE AND REMOVABLE COCKPIT
- FIX BOWSPRIT





* ClubSwan 80 – My Song – Custom interiors

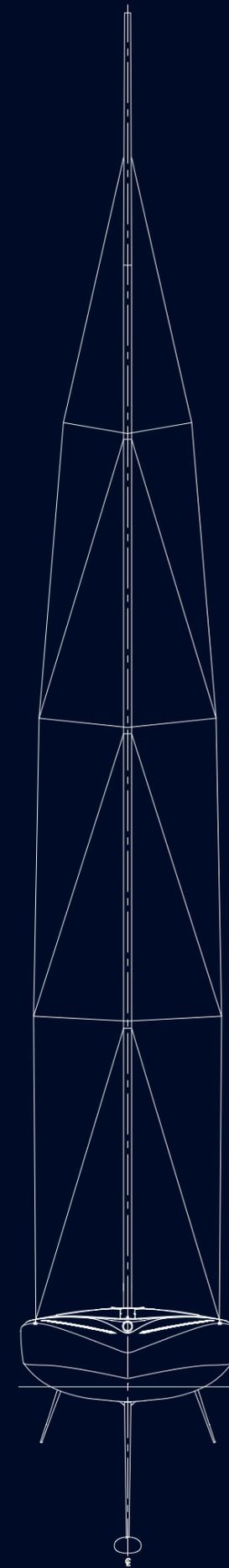
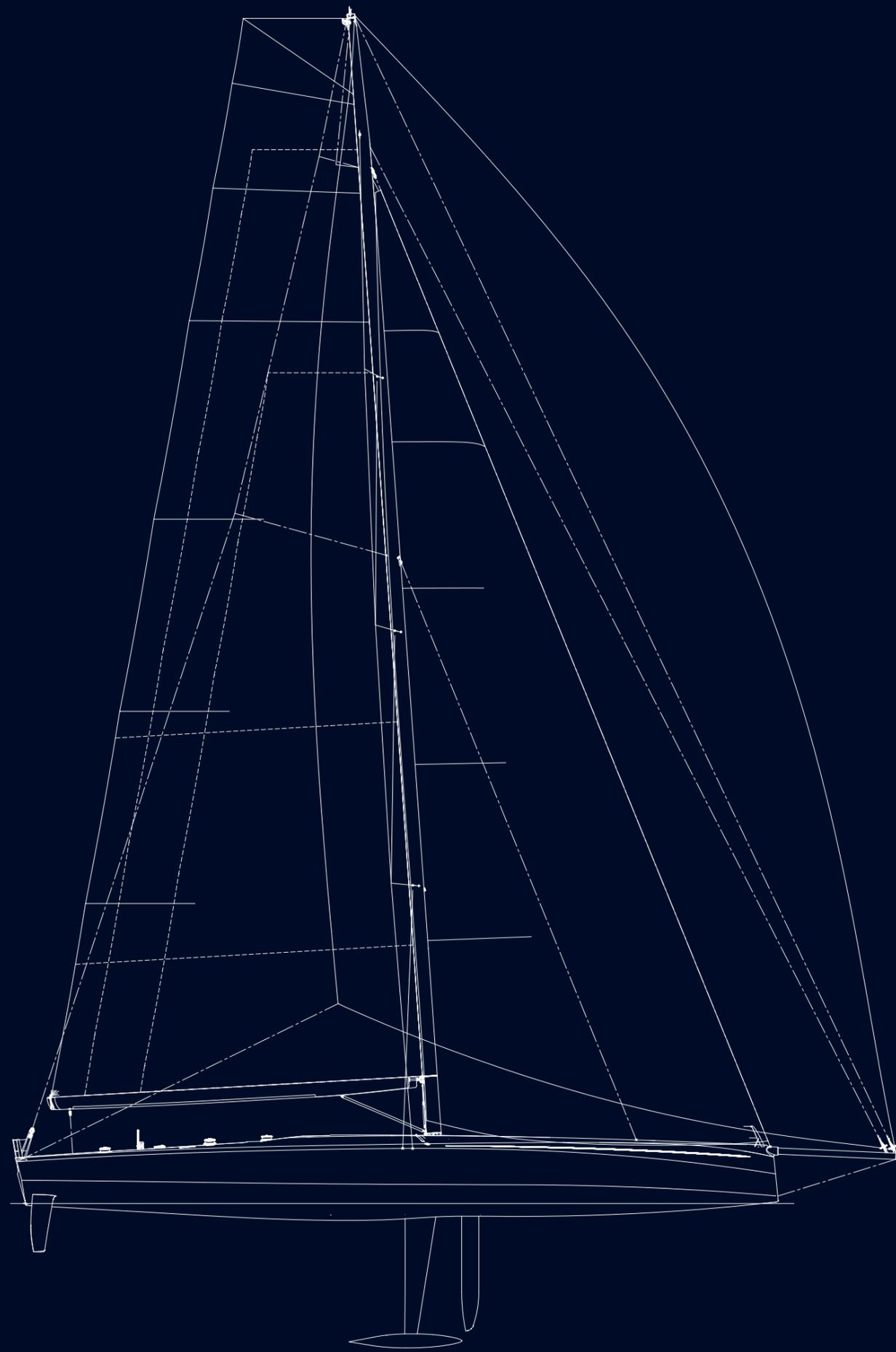


* ClubSwan 80 – My Song – Custom interiors



TECHNICAL Specifications

- LOA (hull only with overhang) = 24.70 m
- Beam = 6.00 m
- Draft = 4.75 m
- Measurement displacement (light) = 19.210 kg
- Twin rudders
- Central rotating canard
- Carbon mast, boom, bowsprit
- Classification: DNV GL < approved plans
- Compliant to World Sailing Special Regulation, Category 2 races











THE CIRCUIT OF EVENTS

Racing has been in Nautor Swan's DNA since the very beginning and the brand's thrilling regattas are the most eagerly awaited events by Swan owners.

ClubSwan has always been associated with racing, and specifically One-Design racing. The owners enjoy the competition, and the coherent, cost-effective package, both from a race programme and original investment point of view. With strict owner-driver rules, and One-Design boats, the winning formula is maintaining friendly competition with a chivalrous spirit.

The ClubSwan 80 will take full advantage of this well-established, global circuit of events, developed by ClubSwan Racing. And, in addition, the ClubSwan Racing team is developing a tailor-made circuit for the new Maxi yacht.

The ClubSwan 80 has also been conceived to race the most prestigious Maxi yacht events, such as the Rolex Maxi Cup or Les Voiles de Saint Tropez.



THE STRATEGIC PARTNERSHIP WITH PERSICO MARINE

For the construction of the ClubSwan 80, Nautor Swan teamed up with Persico Marine, based in Nembro, Italy, an international shipyard globally renowned for its expertise in building high-performance yachts.

To build the first ClubSwan 80 hull, Persico Marine used the best available technology, such as the Coriolis robot used in the aerospace industry to laminate carbon, combined with the know-how of its skilled team.

The construction method is the same used for the famous 'arm' deployed by the America's Cup boats; a carbon arm, involving very sophisticated construction and which is identical for all teams.

The need for a rigid monotype – challenging to obtain for a Maxi yacht – is achieved thanks to a combination of the most advanced construction technologies and specific production processes designed to guarantee One-Design yachts.

Marcello Persico, CEO of Persico Marine: *"The launch of a new boat is always a significant moment, and in the case of the ClubSwan 80 we are particularly honoured by the trust placed in Persico Marine by Nautor Swan and by the owner, a very experienced yachtsman. This boat is built to the same standards we use for America's Cup boats, and IMOCA 60s engaged in the toughest ocean races such as The Ocean Race and Vendée Globe."*



