



elan *GT6 X*



Elan GT6 Explorer

New Memory With Every Sunset

For those with an untamed heart and a soul that yearns for the vast, endless expanse of the open sea, the Elan GT6 X, aptly named the Explorer, isn't just another yacht. It's the embodiment of two worlds: the wild beauty of nature and the luxury of a yacht. The Explorer offers long journeys across waters, along with a voyage through life's myriad of emotions and experiences. It represents a journey where every sunrise is a promise of endless adventures and every sunset, a collection of unforgettable memories.

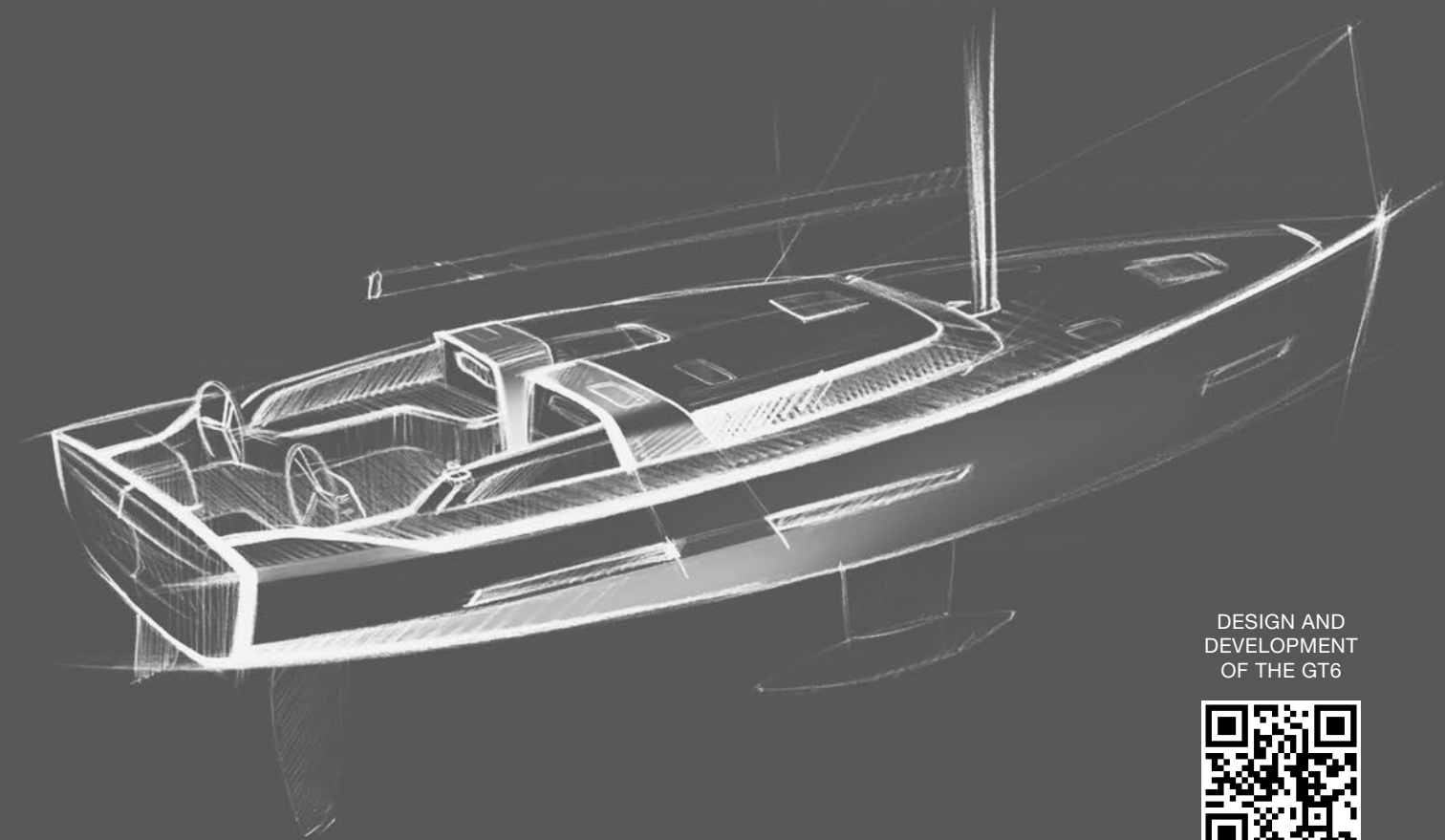
Embarking on adventures with the Explorer bestows a sense of achievement that few other experiences can match, offering a purpose and infusing every moment with profound meaning.



WATCH
WALKTHROUGH:



<https://youtu.be/VGLEEcWAdn8>



Design by
STUDIO F·A·PORSCHE

DESIGN AND
DEVELOPMENT
OF THE GT6



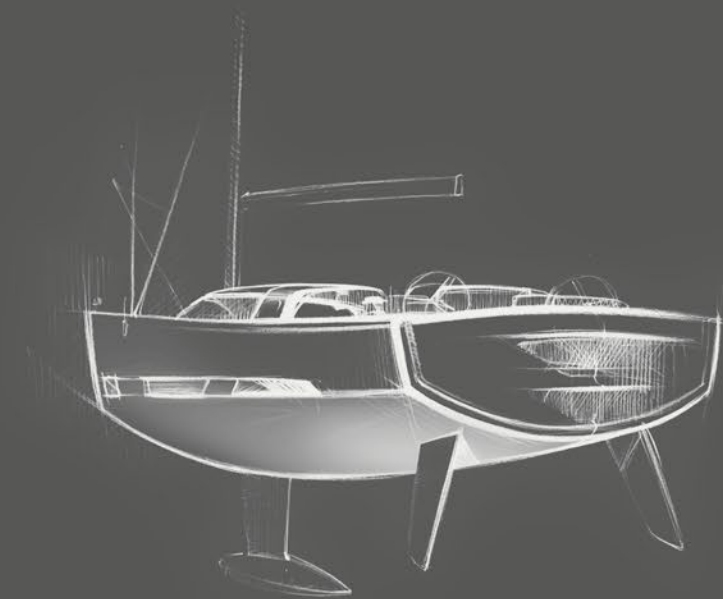
[https://youtu.be/
u_AdwD9YC4](https://youtu.be/u_AdwD9YC4)

Born from Excellence:

When Design Is A Statement

One cannot overlook the quintessential aesthetics inherited from the original GT6, a masterpiece sculpted at the renowned Studio F. A. Porsche. It's this distinct design DNA that provided the blueprint, enabling a seamless transition from the Elan GT6 to a long cruise expert in the Explorer. Resulting from this partnership, the Explorer is the epitome of elegance, dynamism, and understated sophistication.

The Explorer emerges as an advanced rendition of the esteemed Elan GT6 yacht. Whilst it firmly grounds itself in the foundational design, structure, and signature features of its precursor, the Explorer proudly showcases an array of novel enhancements and state-of-the-art technologies.



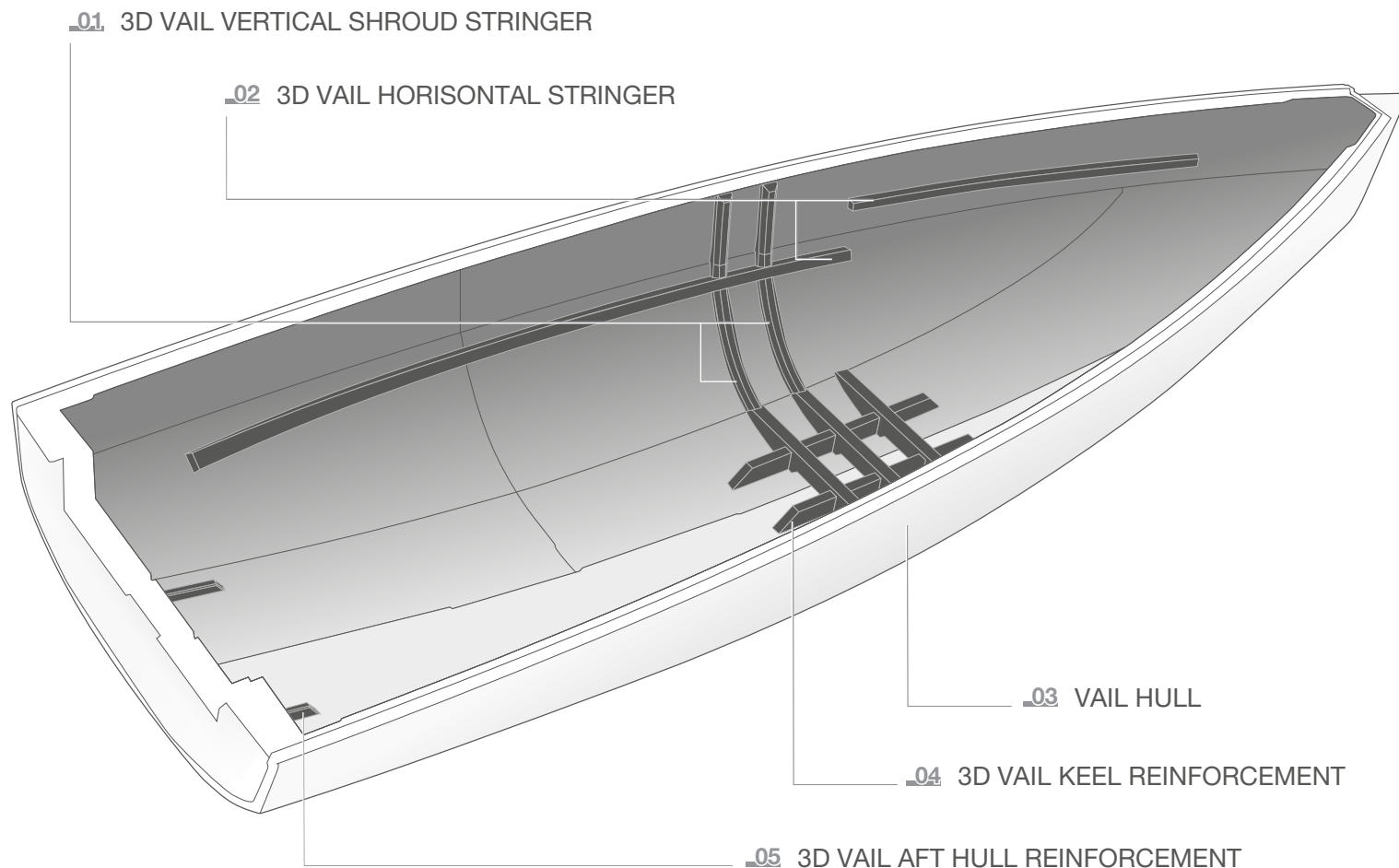


Mediterranean Approach to

Blue-Water Cruising

Enriching its legacy, the Elan GT6's Mediterranean roots shine through in the Explorer's cockpit layout. This design places sailors closer to the water and when the weather permits, strengthens their connection with the environment. This offers a more involved experience in contrast to the elevated vantage of centre cockpit yachts of traditional bluewater cruisers, while still offering safe and covered areas with high coamings, integrated sprayhood arch and bimini. By incorporating this Mediterranean-inspired style, the Explorer brings a touch of "joie de vivre" philosophy to waters across the globe, uniting the charm of al-fresco lifestyle with modern-day cruising luxuries.

- Large bathing platform
- Grill and refrigerator in cockpit
- Large and comfortable seating area
- Modular cockpit table
- Spacious flush deck



State-of-the-Art Composite Technology

At the heart of the GT6 Explorer lies its design foundation: the 3D VAIL (3D Vacuum Assisted Infusion Lamination) hull technology. Elan Yachts pioneered vacuum infusion back in 2003, setting the benchmark for crafting hulls that are robust, osmosis-proof, and lightweight. With optimal resin saturation of vacuum infusion and minimized human error, the result is a hull that offers not only strength but also ensures optimal performance in various sea conditions, especially for fast cruising. The “3D” in the 3D VAIL is a testament to the modern evolution of this technology, forged from years of expertise in vacuum infusion and the hands of world-class GRP technicians. This state-of-the-art approach seamlessly integrates the yacht’s stringers and hull reinforcements, merging them into a single cohesive unit with the hull. This amalgamation not only strengthens the entire structure but bestows upon it unparalleled rigidity.

STANDARD HULL:

- Outer gelcoat layer
- Hand lay-up vinyl ester forelaminat composite layer
- VAIL polyester, multiaxial composite and foam layer

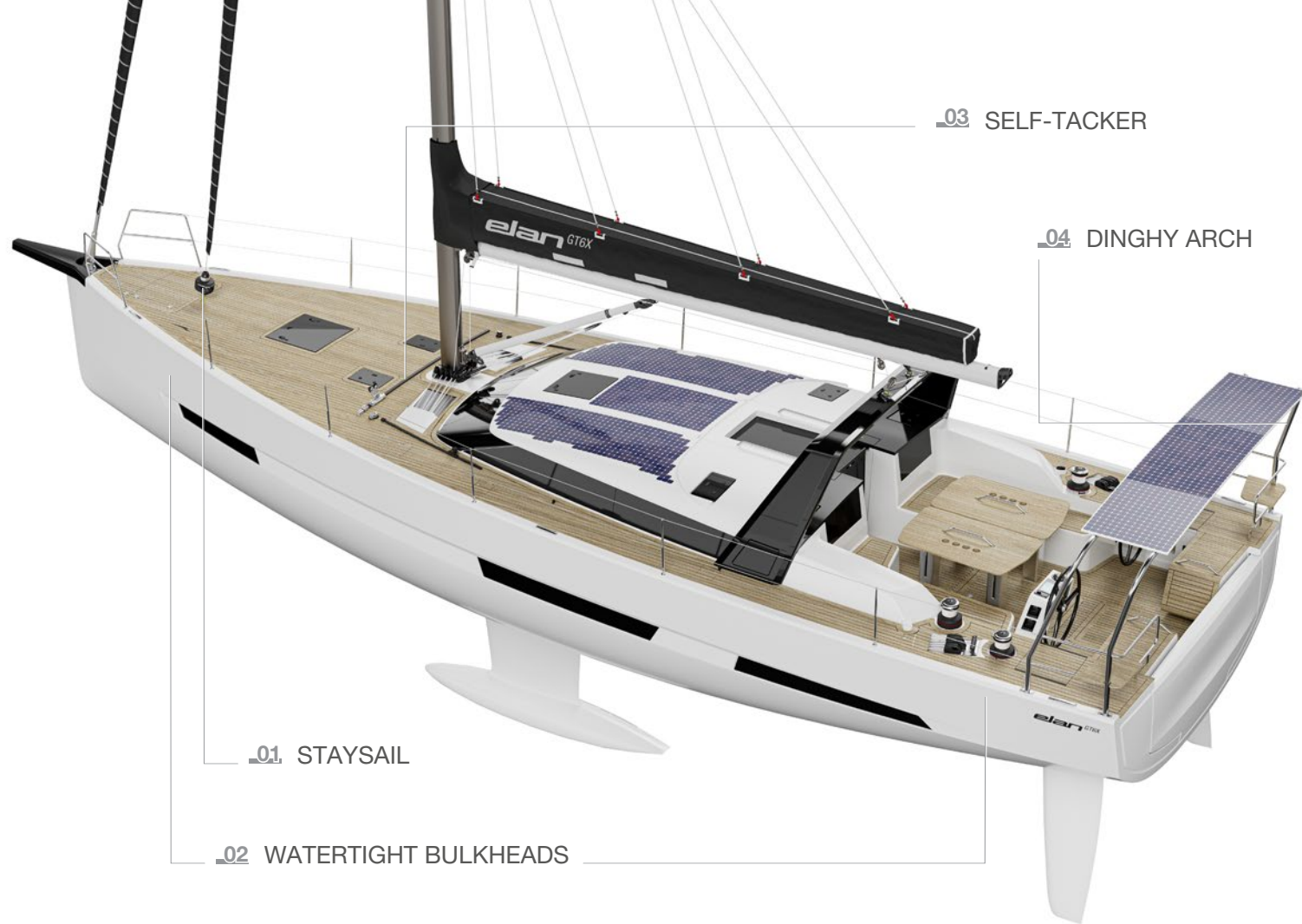
VINYL ESTER HULL:

- Outer Gelcoat layer
- Hand lay-up vinyl ester forelaminat composite layer
- VAIL vinyl ester multiaxial composite and foam layer

COMPOSITE
TECHNOLOGY VIDEO



<https://youtu.be/VGLEEcWAdn8>



Advanced Features for

Seamless Voyages

The equipment and features aboard the GT6 Explorer are meticulously selected to ensure reliability, functionality, and ease of use. The additional forestay, coupled with reinforcements and a pad eye, empowers sailors to deploy a staysail, enhancing sailing versatility. An integrated self-tacking track provides smooth short-handed maneuvers, thereby simplifying the sailing process. The bulkheads, both in the bow and aft, have been fortified to be watertight, ensuring the utmost protection against water ingress.

- STAYSAIL reinforced bulkhead and pad eye
- Self-tacker
- Dinghy and dinghy arch
- Watertight bulkheads



Standard specs and full list of equipment:

<https://share.hsforms.com/11llwjAkTSdGYMJ5hduxPyQ3jg27>

Embracing the Future:

Sustainable Propulsion with Oceanvolt

In catering to the forward-thinking sailors, eco-conscious explorers, and early adopters of marine innovation, Elan has established a partnership with Oceanvolt, esteemed manufacturers of electronic propulsion systems tailored for sailing yachts. The GT6 Explorer offers an array of Oceanvolt propulsion choices, emphasizing sustainable sea travel. Impressively, the electric iteration of the GT6 Explorer can be equipped with a potent 25kW continuous (30kW peak power) HighPowerServoProp motor, complemented by batteries boasting up to 62.4 kW capacity and capability for power generation whilst sailing, both through the solararray and hydrogeneration of the servoprop. For ultimate versatility, the Oceanvolt drive can be paired with a 15 kW generator, essentially morphing the GT6 Explorer into a hybrid yacht.



Blue Water Cruising

Range and Autonomy

Range and autonomy are paramount for a bluewater cruising yacht of this type. As sailors venture into the vast, open expanses of the oceans, they seek the assurance of a vessel that can sustain extended journeys.

- Extended fuel tank capacity
- Up to 6x 140 Ah service batteries (840 Ah)
- Solar panel array up to 1187 Wp
- 100 L/h water maker
- Generator up to 6400 W
- LIPO4 battery upgrade option





The Exquisite Exterior:

Melding Form and Function

The yacht's exterior seamlessly marries aesthetics and practicality, showcasing a balance that can only be achieved through years of marine design expertise.

Flush Deck

Drawing from Studio F. A. Porsche's legacy, the GT6 Explorer's hull showcases clear, distinctive lines that mirror the dynamics of a luxury sports car. The curve of the yacht, the angular stance, and the sharp powerful silhouette all communicate of speed, strength, and agility. Echoing its pioneering legacy, the GT6 Explorer prominently highlights a flush deck, of the original GT6—a first yacht in its segment to champion this feature. More than just an aesthetic nod to the opulence of super yachts, the flush deck offers expansive space, elevating both leisure and exploration experiences on the water. The full teak deck details found throughout the exterior are reminiscent of luxury yachts of yesteryears, but with a modern twist and sustainable synthetic teak options, reflecting a deep respect for both heritage and innovation.

Living on The Deck

Enhancing the GT6 Explorer's design is its spacious cockpit, designed for efficient shorthanded sailing and comfortable onboard living. In contrast to most traditional bluewater cruisers of this size, the GT6 Explorer provides more space and equipment for a range of alfresco lifestyle options, whether it's enjoying a barbecue outdoors, big game fishing or taking a moment to sunbathe.



The Exquisite Exterior:

Melding Form and Function

Protection from the Elements

Central to the yacht's new features is the cockpit arch, a modern addition that offers a blend of functionality, safety, and protection. It stands as a testament to the GT6 Explorer's dedication to equipping its sailors with the best, ensuring that they are shielded from the elements and can sail with peace of mind.

The inclusion of a GRP arch serves a dual purpose. Functionally, it's a nod to enhanced safety and protection from the elements, whether you're under the glaring sun or amidst a sudden downpour. Aesthetically, it elevates the yacht's silhouette, merging sleek design with practical purpose.

Dinghy Arch: Expand Your Horizons

Dinghy Arch: Enhancing the multifaceted capabilities of the GT6 Explorer is the optional inclusion of a dinghy arch. With this feature, sailors have the freedom to easily stow a serviceable tender. This addition opens up a world of possibilities: from accessing secluded coves and uncharted territories to making effortless supply runs or swiftly disembarking for a shoreside dining experience.



360 VIEW



[https://media.
elan-yachts.com/
360/gt6x/index.html](https://media.elan-yachts.com/360/gt6x/index.html)



Interior Elegance:

Comfort Meets Adventurous Spirit

Upon stepping into the Elan GT6 Explorer, one is immediately struck by the harmonious blend of luxury and functionality that defines the interior. Crafted through the expert touch of Studio F. A. Porsche, the space marries aesthetic finesse with practical features. Each facet of the design aims to serve dual purposes: offering comfort to the adventurous sailor and providing a serene sanctuary for those in search of respite.

In crafting the Explorer, flexibility is key. Owners can choose between a two-cabin or a three-cabin layout to suit their specific needs and preferences. Opting for the two-cabin configuration repurposes the third cabin into a versatile utility hold. This thoughtful design decision creates dedicated spaces for wet and dry storage, accessible from the cockpit and the interior, or even the inclusion of a washing machine, adding another layer of practicality to this luxurious vessel.





The yacht features a forward-facing chart table, strategically positioned for the skipper's ease of access to essential navigation equipment. Adding to the social atmosphere, a spacious seating area in the saloon invites guests to relax and revel in maritime camaraderie. Furthermore, the galley-forward layout maximizes storage options and comes equipped with modern amenities such as a dishwasher, front-loading refrigerators, a freezing compartment, and ample protected countertop space.

“Galley Forward: Stable Cooking During Navigation”

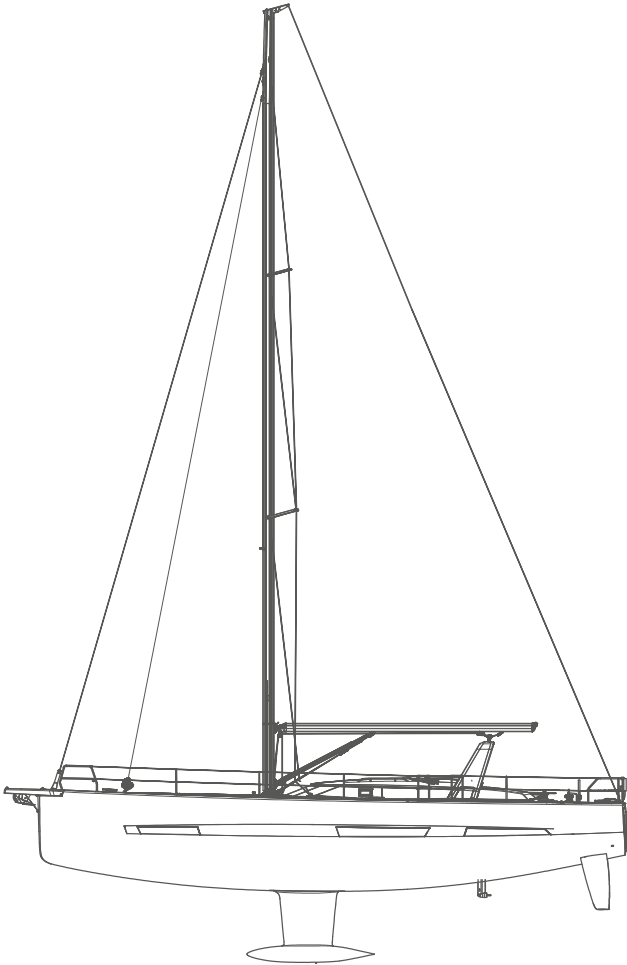
Positioned directly above the keel, the forward-galley layout provides a stable platform that simplifies cooking while under way. This strategic placement takes advantage of the yacht's most stable area, enhancing culinary experiences on passages.



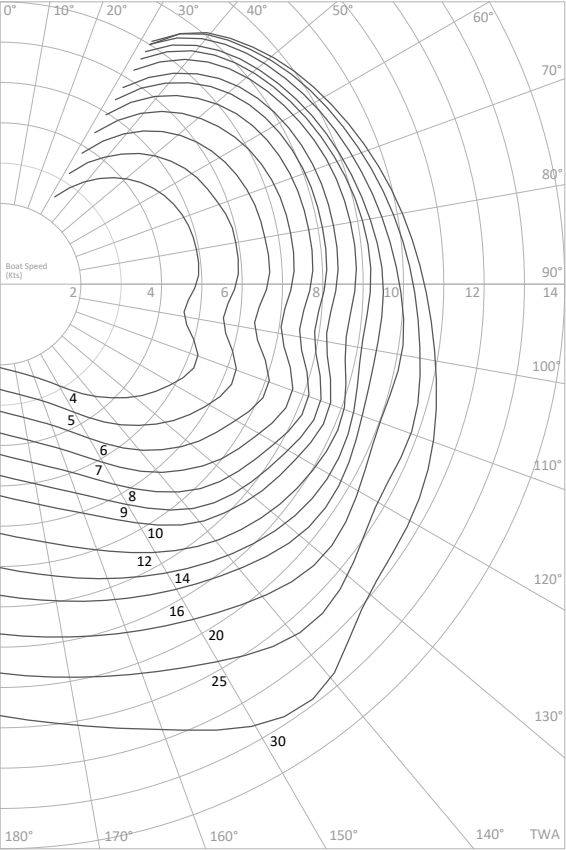


Techical specifications

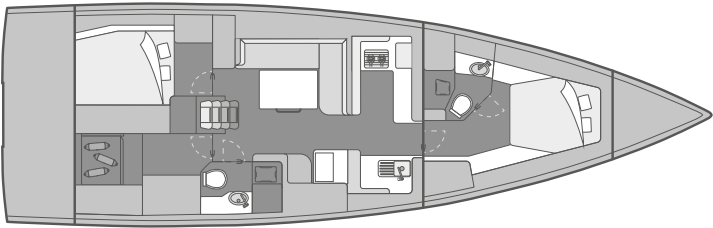
OVERALL LENGTH	15.14 m 49’ 8’’
HULL LENGTH	14.325 m 47’
LENGTH AT WATERLINE	13.495 m 44’ 3’’
BEAM	4.49 m 14’ 9’’
DRAFT (standard) DRAFT (option)	2.45 m 8’ 04’’ (not mounted) 1.99 m 6’ 6’’ (not mounted)
AIR DRAFT (including antenna)	21.9 m 71’ 10’’
STD DISPLACEMENT	13,340 kg 29,409 lbs
BALLAST (standard)	3,900 kg 8,600 lbs
ENGINE (standard) ENGINE (option) ENGINE OCEANVOLT (option)	Yanmar 4JH57 Yanmar 4JH80 15 kW twin Oceanvolt electric
FUEL CAPACITY	500 liters 132 US gal
WATER CAPACITY	300 liters 79 US gal
MAINSAIL	62.60 m² 673 sq ft
JIB	51.14 m² 528 sq ft
GENNAKER	153 m² 1646 sq ft
I	18.09 m 58’ 8’’
J	5.50 m 16’ 10’’
P	17.15 m 59’ 3’’
E	6.15 m 20’ 2’’
EXTERIOR AND INTERIOR DESIGN: NAVAL ARCHITECT:	Studio F. A. Porsche Humphreys Yacht Design



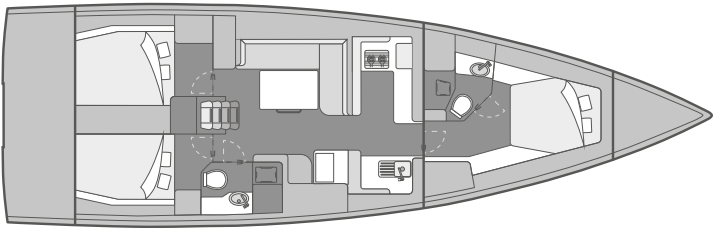
Polar Diagram



Layouts



Standard - 2 cabins, 2 heads



Option 1 - 3 cabins, 2 heads

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All specifications are subject to change without notice.

