

elan E4

PERFORMANCE LOGIC

"The Elan E4 has once again consolidated Elan's reputation as a builder of exciting performance-cruising sailing yachts, where neither performance, nor the cruising capabilities are left to compromise. In addition to her elegant and sporty design, she features integrated toerails and flush hatches on the coachroof as well as new rotating plotter pods on the steering consoles, for total control over the elements. Her wide transom, twin rudder arrangement and chined hull deliver excellent control even at high heel angles. Her T-shaped keel ensures a lower center of gravity and improved righting moment, which in turn allows for a lighter displacement than would otherwise be possible. The end result provides an exhilarating sailing performance, which one would usually expect only to find on much bigger boats. Maybe the best feature yet is how effortless she is to sail, even in challenging conditions."

Rob Humphreys



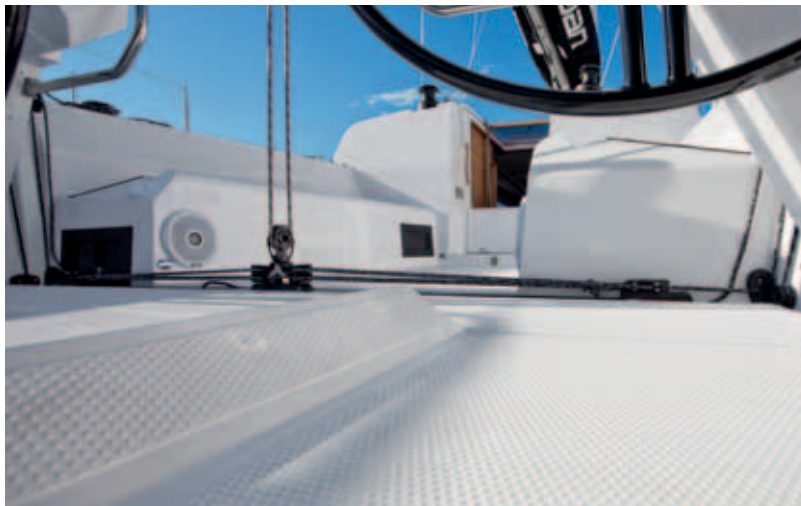
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- A high-angle, close-up shot of the front of a white sailboat. The boat is moving through a deep blue sea, creating a white wake. The large white sails are partially visible, with a thin red line running across one of them. The boat's hull is white and sleek, with some black equipment visible on the deck.
- **TWIN RUDDER STEERING SYSTEM**
 - **CHINED HULL**
 - **VAIL**

Elan E4 embodies the passion for innovation, technology and design of Elan Yachts.

EXTERIOR

The new Elan E4 delivers tons of fun at significantly less effort. Developed to satisfy diverse modes of sailing, from short-handed sailing to crewed racing or family cruising, she does it all amazingly easily. Her main design feature, the twin rudders, broad stern and chined hull all work hand-in-hand towards different goals - sparkling performance, improved stability, excellent control and comfortable interior. Simply put, she delivers exuberant performance with such ease, you will want to sail her harder, such is the level of control delivered by her chines and twin-rudder arrangement.

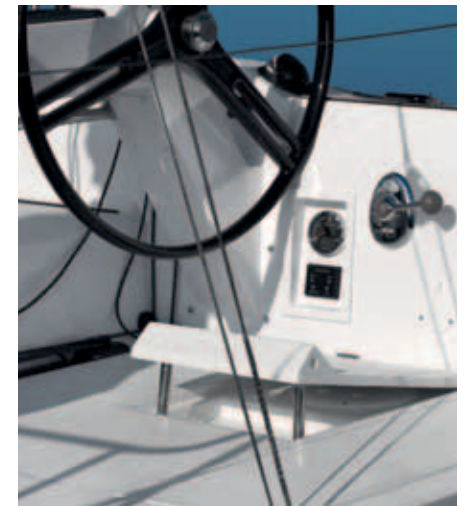




Recessed mainsheet traveller adjustable from sides.



Rotating plotter pods on pedestals with stainless steel grab rails for control and safety.



Helmsman's foot support for safe steering when heeled.





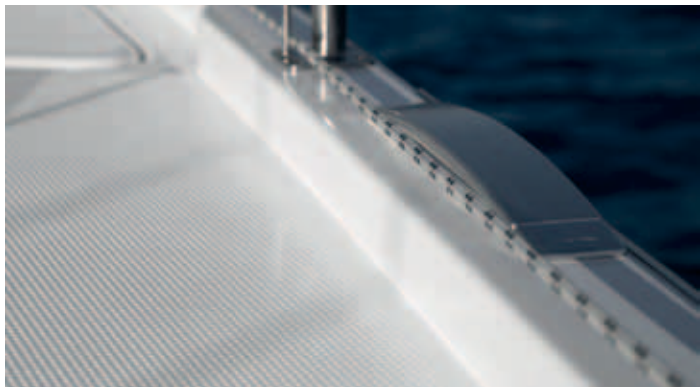
Retractable gennaker pole, optional in carbon for enjoyable downwind sailing.



Flush hatches on deck for more safety when sailing and more enjoyable sunbathing at anchor.



Clean deck forward to make bowman's work easier and safer.



Retractable cleats and an integrated toerail for safety and clean design.



Barber jib in haul for achieving better angles upwind.



Double vang adjustments on both sides of the coachroof.



INTERIOR

After sailing there is plenty of space below deck for the crew. Elan E4's wide beam offers a comfortable 2-cabin layout, from the bright, social saloon, to the well-equipped galley or the generous head compartment. The spacious navstation on starboard will offer plenty of space for planning the regatta tactics or finding the next mooring. The L-shaped galley on portside is well-equipped and functional, with ample storage solutions. The 3-cabin layout offers another aft cabin, accommodating 2 more crew, but without any compromise to their comfort.



Elan E4 offers two- or three-cabin layout with the innovative flip-up chart table available with the three cabin version.



L-Shaped galley is well equipped with plenty of storage.



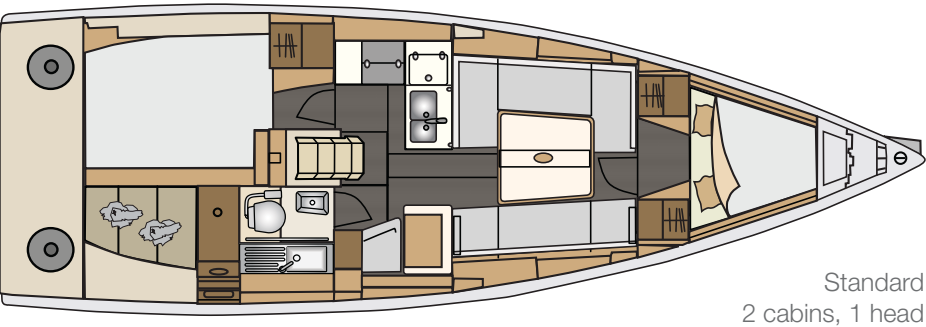
Ample space at the navstation, complete with all instruments.

Forward cabin features plenty of space, plenty of wardrobe space and a comfortable double berth.

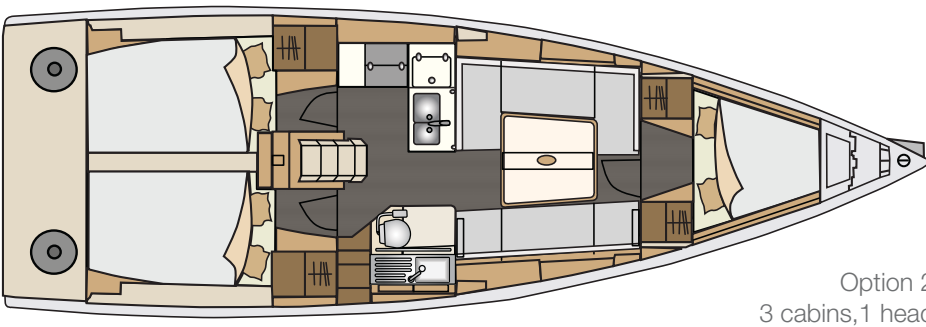


The head compartemt features a wet locker with drain and ample storage.

TECHNICAL SPECIFICATIONS

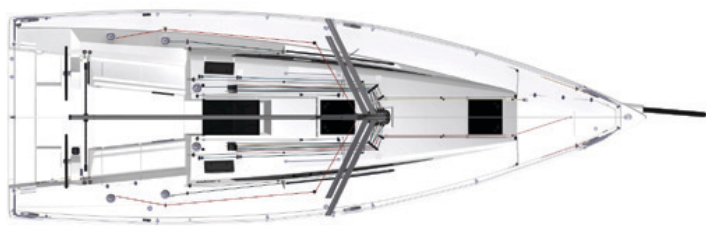
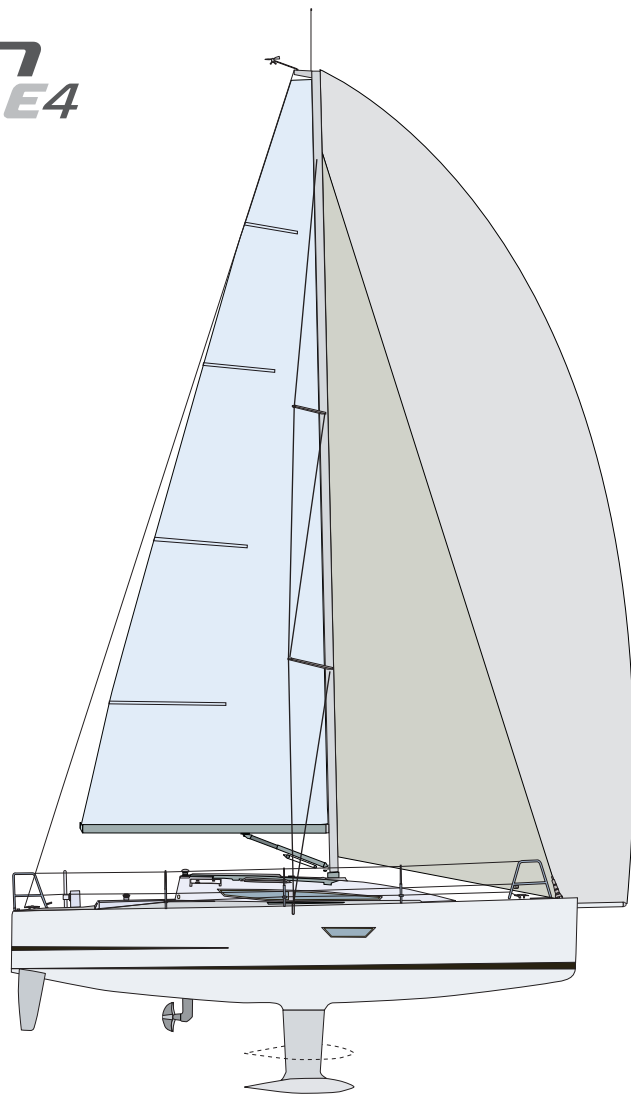


LENGTH OVERALL	10.60 m
HULL LENGTH	10.60 m
LENGTH AT WATERLINE	10.10 m
BEAM	3.50 m
DRAFT (standard / option)	2.15 m / 1.70 m / 2.35 m
LIGHT DISPLACEMENT (mLCC)	5.350 kg
BALLAST (standard / option)	1.385 kg / 1.560 kg / 1.300 kg
WATER CAPACITY	185 liters
FUEL CAPACITY	75 liters
ENGINE	21.1 kW / 30 hp

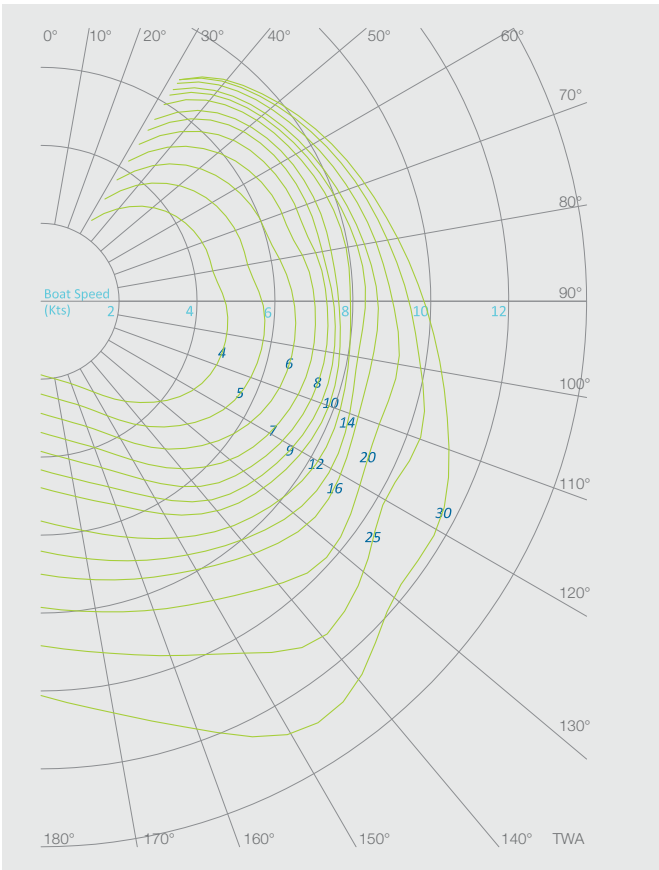


AIR DRAFT (incl. antenna)	17.61 m
MAINSAIL	35.91 m²
JIB	29.68 m²
GENNAKER	110.00 m²
I	13.77 m
J	4.03 m
P	13.49 m
E	4.63 m
BOAT DESIGN CATEGORY CE	A
DESIGN	Humphreys Yacht Design & Elan design team

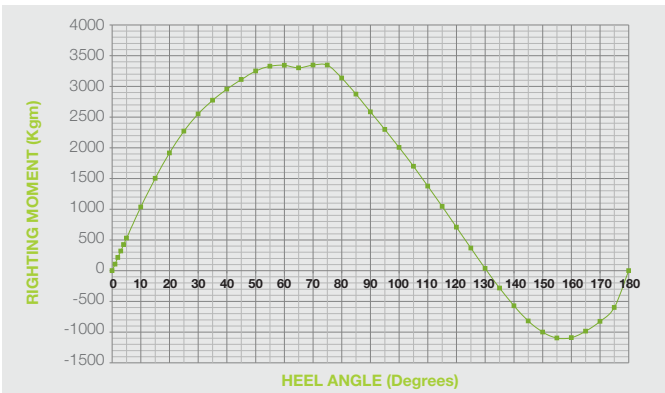
elan
E4



POLAR DIAGRAM



PRELIMINARY STABILITY CURVE



STANDARD



T-SHAPED KEEL



TWIN RUDDERS



CHINED HULL



TWIN WHEELS



HULL INFUSION



DECK INFUSION



RETRACTABLE
GENNAKER POLE



OPEN COCKPIT

OPTIONALS



ANCHOR WINCH



FOLDING PLATFORM



COCKPIT TABLE



CARBON RIG