Elan E Line Yachts

A new generation of yachts, offering a perfect balance between performance, comfort, easy handling, and safety without compromise.

Elan E Line yachts are some of the most competitive sailing yachts available today. Benefiting from "Humphreys Yacht Design" Volvo Ocean Race 70 yacht designs, Elan inherits many features from these ultimate racing machines such as twin rudders, a T-shaped performance keel, a chined hull for minimum drag, and the latest 3D VAIL infusion technology. With state-of-the-art deck equipment positioned for optimum performance and a fine-tuned sail plan, every Elan Yacht offers a superb sailing experience.





The Elan E Line delivers

uncompromised

sailing performance and cruising comfort.

The E Line is based on Elan's signature performance-oriented boatbuilding heritage, while ensuring impeccable cruising capabilities both on deck and below. The Elan E Series offers true dual-purpose yachts without compromise.









Page 20

Page 34

Page 46



of experience and innovation



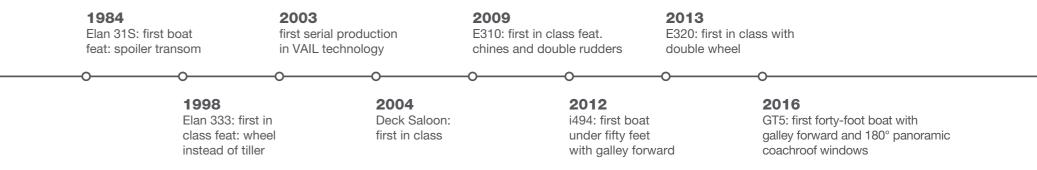
1945	1949	1962	1980	1995	
O	O	0	0	0	

Elan's boatbuilding tradition began in 1949 with kayaks, canoes, and small boat production from waterproof wood. Early commercial success came in the 1950s, when a large number of small craft were exported to the United States. The 1960s heralded the dawn of reinforced polyester, a revolutionary material that Elan used for racing kayaks and boats. In the following decade, the yard launched its first sailboats and its most successful small vessel, selling ten thousand units in the following years. The 1980s were synonymous with a significant shift toward the production of larger cruiser-racer sailing yachts, designed by what is now the J&J Design studio, including the legendary Elan 31, which won the Quarter Ton World Championship with Dušan Puh. In 1995 Elan commenced cooperation with the renowned nautical designer Rob Humphreys, resulting in many successful, award-winning projects. In the next decade Elan won the European Yacht of the Year title twice, for the Impression 344 and 340 models. Not resting on its laurels, Elan launched the revolutionary Volvo Ocean Race–inspired Elan 350 (now evolved into the E4) with characteristic chines and twin rudders, winning another European Yacht of the Year title in 2011, a nomination for Elan 210 the following year, and the Elan 400 nomination for 2014. In 2018, Elan Yachts was rebranded in the spirit of the 2019 E Line redesign: the yachts were upgraded and a new, crossover sailboat segment was created, offering the most equipped standard in its class. Building on rich tradition, combined with an innovative present, Elan is one of the pillars of the world's sailing yacht industry.



Elan's innovations and

world firsts





ELAN IMPRESSION 344



ELAN 340

ELAN 350

Yacht of the Year



ELAN GT5



ELAN E4





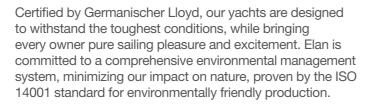
Elan:

created

not produced.

Elan embodies a true passion for sailing, technological innovations and distinctive design. Every yacht coming from Elan's 16.000 sq meter boatyard in Slovenia is the result of our 70-year long passion for innovation-oriented quality boatbuilding.

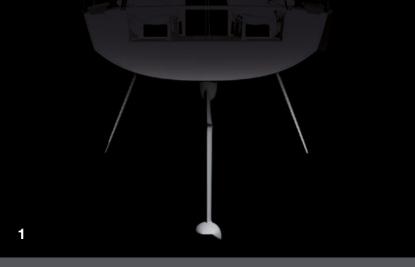


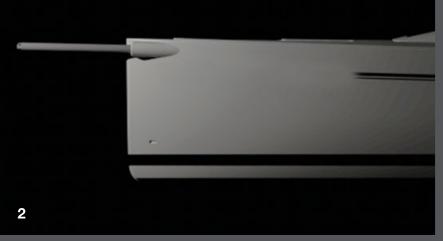


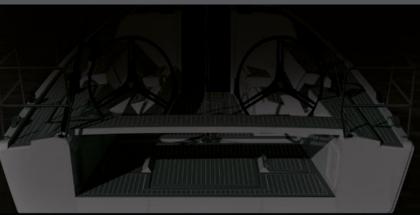
- 1 Elan Yachts is a boutique manufacturer, creating each yacht with passion and dedication. Every yacht produced is the pride of the company for decades to come.
- 2 Your yacht is built by our highly skilled craftsmen with great care and attention to every detail.
- **3** We want to make sure that your yacht is in perfect condition when she is delivered to you, and so every Elan yacht goes through a testing process in our test tank before departure from the yard.











main features

- 1 TWIN RUDDER SYSTEM: Due to the wider and flatter hull design, twin rudders are more efficient than a single rudder, providing exceptional control and reducing the tendency to broach. The yacht does not stall easily, her pitching moment is reduced, and directional control is superb!
- + more effective rudder control, especially when heeled
- + lighter loads on the helm and easier work for the autopilot
- + more stable and direct feel, especially downwind
- + reduces tendency to broach
- + two independent rudder systems (does not need an emergency tiller)

T-SHAPED KEEL: The keel has a very low center of gravity for enhanced sail-carrying power arranged in a T-shaped geometry beneath a low wetted surface area. More righting moment for reduced displacement and drag.

- + more speed + more stability
- + easier to handle
- + better and more precise sailing ride
- **2** RETRACTABLE CARBON-FIBRE BOWSPRIT: Retractable bowsprit for efficient asymmetric setting, bringing the center of effort of the rig forward and enhancing control at high speed.
- + better overall performance + easier handling + eliminates the extra load when not needed

- **3** INCREASED BEAM: Provides greater internal volume and optimizes stability. A sophisticated hull shape (Humphreys Yacht Design) with more radius in the underwater hull sections aft is better balanced with fuller forward sections to increase beam without increasing drag.
- + increased "form stability" provides a stiffer feel under sail
- + increased power and performance
- + increased internal volume and more space on deck

TRANSOM: The Elan E Line yachts can either be open or closed transom. This depends on the choice of the size of swim platform.

- + choice of large or small swim platform
- + choice of open or closed transom
- 4 VAIL (vacuum assisted infusion lamination): Elan's hull construction technology ensures the required hull strength and stiffness, while using the least amount of material possible in order to save weight and make the yacht more responsive and enjoyable to sail. Furthermore, the 3D VAIL technology offers better carrying capacity with increased hull strength and reduces the risk of osmosis.
- + increased performance
- + increased stability
- + easier to handle + reduced sheet loads
- **5** CHINED HULL: The chined hull helps with the yacht's tracking ability upwind and clean off the wake, giving the yacht improved high speed and control downwind. When heeled ideally, the yacht attains an optimum underwater hull shape with a small wetted surface for minimum drag. The chines also prevent broaching because they work as long skegs.
- + increased power and performance
- + improved directional stabilityy
- + increased internal volume
- **6** INTEGRATED TOERAIL: Integrating the toerail makes it safer and easier to walk on when the boat is heeled. It also makes the boat cleaner and improves the design of the boat.
- + safer passage to the bow when heeled





The Elan E Line yachts offer the most

enhanced standard

in their class.

The 2019 Elan E Line yachts now come with the most enhanced standard package on the market; with high-performance sailing solutions as prominent as comfort-centered features.





The DAME design award-winning control panel is now installed on all E Line yachts, as a carbon-fiber retractable bowsprit, a genoa furling system, and adjustable split backstays. This is in the standard and covers the majority of your performance and race sailing needs. Larger steering pedestals with grab rails are now also part of the standard offer, along with a fully-equipped galley and head, a hot water system, curtains and blinds over the windows and hatches, and natural oak veneer on the interior furniture with solid wood finish.

The boutique nature of the E Line yachts is especially evident when delving deep into the details of the boat; the quality of finish, technology, and state-of-the-art equipment all point to a yacht that is not as competitively priced as an Elan. In addition, the enhanced standard package in the 2019 season have created a truly unprecedented and as-of-yet unmatched offer in its class.

most enhanced standard in class

- Premium brands included (Harken, Selden, Spinlock, Gottifredi Maffioli)
- Through-deck Furlex
- Composite steering wheels
- Retractable cleats
- T-mainsheet system
- High-quality framed teak technique
- Removable cockpit table
- Natural oak veneer with solid wood finish furniture
- DAME design award-winning control panel
- 2-blade saildrive composite folding propeller
- Retractable carbon-fibre bowsprit
- Hot water system
- Shades and blinds in cockpit
- Choice of Volvo or Yanmar engine
- Split backstay with mechanical tensioner (hydraulic tensioner as option)
- Larger steering platforms with grabrails
- Tapered keel-stepped mast

Elan

pure performance

option

Every Elan E Line yacht is also available in an enhanced performance configuration. The ultimate performance is achieved by weight reduction in the hull construction, deck construction, and lightweight interior, which results in an enhanced-performance sailing yacht while remaining true to the Elan philosophy of a yacht that fits both performance and cruising purposes.



construction and specification-enhanced

The hull is laminated with the latest VAIL (vacuum assisted infusion lamination) technology in full vinylester including the skin coat to considerably improve the strength and the mechanical and chemical properties of the hull. Using an SVG gelcoat, the Elan team achieved optimum chemical resistance against osmosis. The hull is built in a sandwich construction using multidirectional fiberglass, a structural closed-cell foam core, and a single skin on loaded areas. The powerful inner structure distributes all loads from the keel and rig effectively with minimum flexing of the hull. The deck is also built in full vinylester, laminated with VAIL (vacuum assisted infusion lamination) technology and a sandwich construction using a closed-cell foam core to ensure thermal and sound insulation. The lightweight interior furniture is built with a combination of light oak–veneered plywood with a foam core and Okoume lighter-weight plywood used in low-wear areas. To ensure the optimum stiffness of the hull, the main bulkhead is built in a sandwich construction using composite materials.





- upgraded performance Selden rig
- Dyform standing rigging and Dyneema backstay
- Dyneema running rigging
- upgraded Harken winches
- split cascade system backstay with hydraulic tensioner

- jib sheet outhaul and inhaul
- Flex-o-Fold folding propeller
- instrument pod above the companionway
- Grand Prix pack option with carbon rig
- performance T-shaped 2.4 m composite keel



The Elan E5 is designed for demanding sailors seeking a perfect balance between serious regatta-winning performance and elegant yet dynamic lines with abundant space and comfort. Her hard chines, twin rudders, twin-wheel arrangement with precise steering, and state-of-the-art deck equipment positioned for short-handed sailing provide superb sailing performance. The interior offers carefully designed spaces with plenty of natural light and light and airy cabins, combined with a spacious saloon.

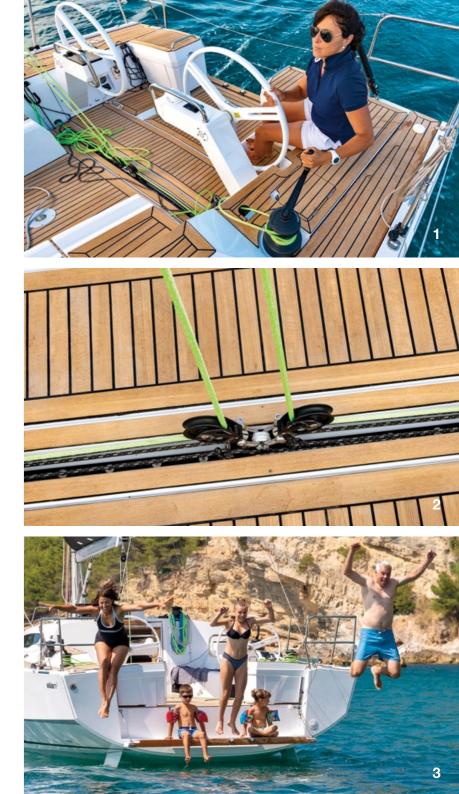




exterior

The new Elan E5 represents a new direction for Elan Yachts, featuring breathtaking design and exciting features such as hard chines, twin rudders, twin wheels with Jefa steering, state-of-the-art deck equipment positioned for easy short-handed sailing, an integrated toerail, flush deck hatches, an optional swim platform just above the waterline, a lifting cockpit table, and a gangway.

- 1 Deck equipment is positioned for easy short-handed sailing.
- 2 Recessed mainsheet traveler for precise trimming.
- **3** Folding platform option for enjoyable swimming.





- 1 Retractable carbon-fibre bowsprit (standard).
- 2 Removable anchor roller and through-deck furler.
- **3** Plenty of storage on deck with optional storage boxes.
- 4 Adjustable split backstay with tensioner.
- 5 Electric halyard winch option for easier hoisting.







- 1 Large steering pedestals with grabrails.
- 2 Keel-stepped mast with deck ring and line organizer.
- **3** Modern electronic systems with navigational equipment, entertainment options, plenty of practical USB ports, and 12V and 230/110V sockets.
- 4 Retractable cleats and an integrated toerail for safety and clean design.
- 5 Flush hatches for more enjoyment and safety.
- 6 Helmsman's foot support for safe steering when heeled.

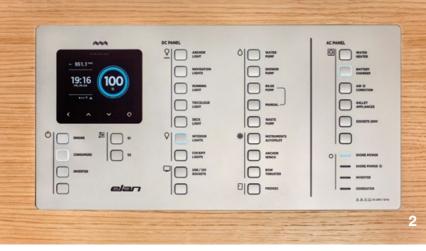




interior

Below deck the new Elan E5 offers a three-cabin layout with the option of one or two heads. The saloon features a spacious and modern design with an innovative flip-up navigation table transforming into a settee or a berth. The Elan E5 offers a carefully designed interior with plenty of natural light as well as optional ambient LED strips. The furniture is made of solid natural oak parts and natural oak veneer.

- 1 Bright and spacious saloon with standing headroom.
- 2 DAME design award--winning control panel.
- 3 Innovative flip-up navigation table with optional chart plotter.
- 4 Hidden storage cupboards throughout the length of the saloon and galley.









- 1 Bright and comfortable forward cabin featuring a double berth.
- **2** The fully equipped L-shaped galley will satisfy even the most demanding chefs.
- **3** Inventive head layout with a separate shower compartment with acrylic water protection.
- 4 Comfortable aft cabins with three mitre portlights and generous
- 5 headroom.
- 6 Optional extra berth in the saloon.







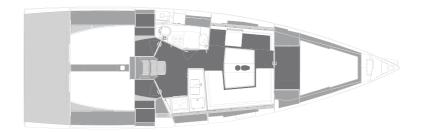
Technical specifications

OVERALL LENGTH	11.96 m 39'3"
HULL LENGTH	11.96 m 39′3″
LENGTH AT WATERLINE	11.26 m 36'11"
BEAM MAX	3.87 m 12'8"
DRAFT (standard) DRAFT (option)	2.40 m 7'10" 2.20 m 7'3" 2.40 m 7'10" (composit) 1.95m 6'4" *
AIR DRAFT (including antenna)	19.75 m 64'10"
LIGHT DISPLACEMENT (mLCC)	7,767 kg 17,123 lbs.
BALLAST (standard)	2.700 kg 5,952 lbs.
ENGINE	28 kW / 38 HP Volvo Penta
FUEL CAPACITY	132 liters 34 US gal.
WATER CAPACITY	277 liters 73 US gal.
MAINSAIL	51.56 m² 554.99 sq. ft.
JIB	37.60 m² 404.72 sq. ft.
GENNAKER	135.00 m² 1453.13 sq. ft.
1	15.92 m 52'3"
J	4.50 m 14'9"
Р	15.75 m 51'8"
E	5.52 m 18'1"
BOAT DESIGN CATEGORY CE	A
DESIGN	Humphreys Yachts Design & Elan Design Team

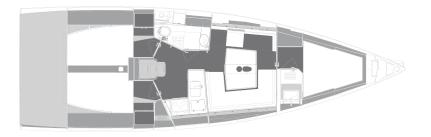




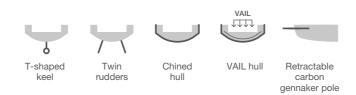
Standard 3 cabins, 1 head



Layout 1 3 cabins, 2 heads



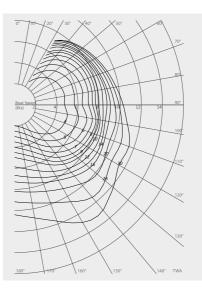
Standard



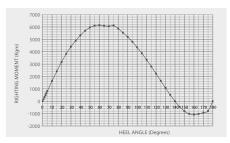
Optional

VAIL		
Deck infusion	Cockpit boxes	

Polar diagram



Preliminary stability curve





The Elan E4 has it all: an exciting performance pedigree paired with plentiful comfort. Her broad stern, twin rudders, and chined hull deliver excellent control and stability even at high heel angles, even when short-handed. Down below the bright, social saloon, the well-equipped galley, and bright cabins offer uncompromised comfort for sailors and guests.

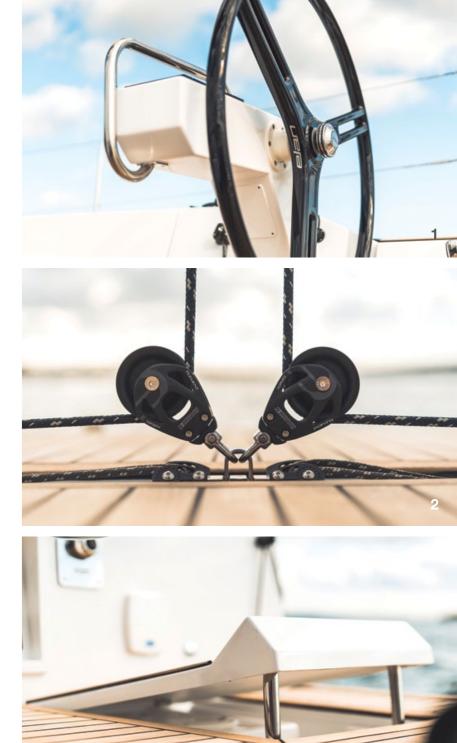




exterior

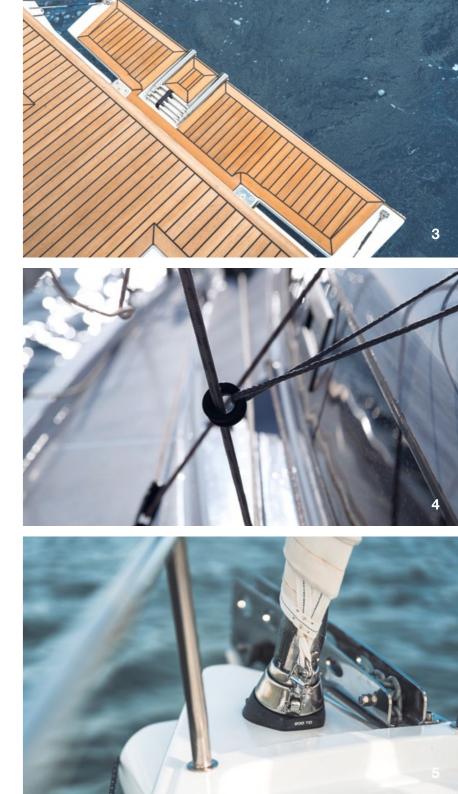
The new Elan E4 delivers tons of fun for significantly less effort. Developed to satisfy diverse modes of sailing, from short-handed sailing and crewed racing to family cruising, it does it all amazingly easily. The E4's main design features—the twin rudders, broad stern, and chined hull—all work hand-in-hand toward various goals: sparkling performance, improved stability, excellent control, and a comfortable interior. Simply put, the yacht delivers exuberant performance with such ease you will want to sail her harder.

- **1** Larger steering pedestals with grabrails and composite steering wheels (standard).
- 2 Recessed mainsheet traveler adjustable from the sides.
- **3** Helmsman's foot support for safe steering when heeled.





- **1** The retractable carbon-fibre bowsprit is included in the standard for enjoyable downwind sailing.
- **2** Retractable cleats and an integrated toerail for safety and clean design.
- 3 An option of small (pictured) or large swim platform.
- **4** Barber jib in haul for achieving better angles upwind included in the pure performance package.
- 5 Through-deck furler included in the standard.





interior

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

- **1** The Elan E4 offers two- or three-cabin layout options with the innovative flip-up chart table available with the three-cabin option.
- 2 "The DAME design award-winning control panel ensures easy and efficient control over the E4 systems."
- **3** The lightweight yet durable furniture is carefully constructed with a beautiful and solid wood finish.
- 4 The L-shaped galley is well equipped with ample storage.













- **1** The spacious forward cabin features plenty of wardrobe storage and a comfortable double berth.
- **2** The head compartment features a wet locker with drain and ample storage.
- **3** Three mitre opening portlights for more air and light with plenty of wardrobe space and a large double berth in the back cabin.
- 4 Ample space at the nav station, complete with all instruments.

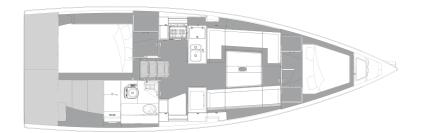
Technical specifications

OVERALL LENGT 10.60 m 34'9" HULL LENGTH 10.60 m 34'9" LENGTH AT WATERLINE 10.10 m 33'1" BEAM MAX 3.50 m 11'6" DRAFT (standard) 2.15 m 7'1" DRAFT (option) 1.70 m 57" 2.35m 7'8" (composit) AIR DRAFT (including antenna) 17.61 m 57'9" LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design & Elan Design Team		
LENGTH AT WATERLINE 10.10 m 33'1" BEAM MAX 3.50 m 11'6" DRAFT (standard) 2.15 m 7'1" DRAFT (option) 1.70 m 57" 2.35m 7'8" (composit) AIR DRAFT (including antenna) 17.61 m 57'9" LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. BALLAST (option) 1.560 kg 3439 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	OVERALL LENGT	10.60 m 34'9"
BEAM MAX 3.50 m 11'6" DRAFT (standard) 2.15 m 7'1" DRAFT (option) 1.70 m 5'7" 2.35m 7'8" (composit) AIR DRAFT (including antenna) 17.61 m 57'9" LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	HULL LENGTH	10.60 m 34′9″
DRAFT (standard) 2.15 m 7'1" DRAFT (option) 1.70 m 57" 2.35m 7'8" (composit) AIR DRAFT (including antenna) 17.61 m 57'9" LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	LENGTH AT WATERLINE	10.10 m 33'1"
DRAFT (option) 1.70 m 57" 2.35m 7'8" (composit) AIR DRAFT (including antenna) 17.61 m 57'9" LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	BEAM MAX	3.50 m 11′6″
LIGHT DISPLACEMENT (mLCC) 5,132 kg 11,315 lbs. BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design		1.70 m 5′7″
BALLAST (standard) 1,385 kg 3,053 lbs. BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	AIR DRAFT (including antenna)	17.61 m 57'9"
BALLAST (option) 1.560 kg 3439 lbs. 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	LIGHT DISPLACEMENT (mLCC)	5,132 kg 11,315 lbs.
BALLAST (option) 1.300 kg 2866 lbs. ENGINE 22 kW 30 HP Volvo Penta 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	BALLAST (standard)	1,385 kg 3,053 lbs.
ENGINE 21 kW 29 HP Yanmar FUEL CAPACITY 75 liters 19 US gal. WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45′2″ J 4.03 m 13′2″ P 13.49 m 44′3″ E 4.63 m 15′2″ BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	BALLAST (option)	01
WATER CAPACITY 185 liters 48 US gal. MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45′2″ J 4.03 m 13′2″ P 13.49 m 44′3″ E 4.63 m 15′2″ BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	ENGINE	
MAINSAIL 35.91 m² 386.53 sq. ft. JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	FUEL CAPACITY	75 liters 19 US gal.
JIB 29.68 m² 319.47 sq. ft. GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45′2″ J 4.03 m 13′2″ P 13.49 m 44′3″ E 4.63 m 15′2″ BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	WATER CAPACITY	185 liters 48 US gal.
GENNAKER 110.00 m² 1184.03 sq. ft. I 13.77 m 45′2″ J 4.03 m 13′2″ P 13.49 m 44′3″ E 4.63 m 15′2″ BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	MAINSAIL	35.91 m² 386.53 sq. ft.
I 13.77 m 45'2" J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	JIB	29.68 m² 319.47 sq. ft.
J 4.03 m 13'2" P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	GENNAKER	110.00 m² 1184.03 sq. ft.
P 13.49 m 44'3" E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design		13.77 m 45′2″
E 4.63 m 15'2" BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	J	4.03 m 13'2"
BOAT DESIGN CATEGORY CE A DESIGN Humphreys Yachts Design	Р	13.49 m 44'3"
DESIGN Humphreys Yachts Design	E	4.63 m 15'2"
DESIGN	BOAT DESIGN CATEGORY CE	A
	DESIGN	

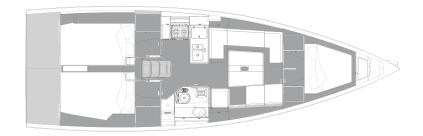




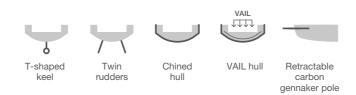
Standard 2 cabins, 1 head



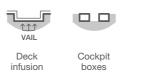
Layout 1 3 cabins, 1 head



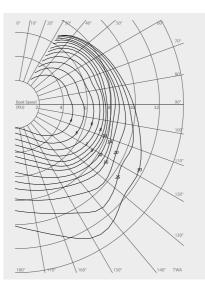
Standard



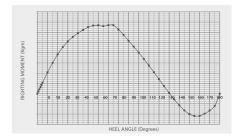
Optional



Polar diagram



Preliminary stability curve





The Elan E3 is ideal for pure-sailing aficionados who might even enter a regatta or two, but do not want to compromise on comfort when they use their boat for family cruising. Thanks to her broad stern, chined hull, and twin rudders, she delivers the excitement of a fast high-performance boat. When moored or at anchor, owners will revel in the spacious, light, and contemporary interior. The ample saloon, functional galley, and comfortable cabins create the feel of a much larger boat.





exterior

With a broad stern, chined hull, twin-rudder system, and spacious cockpit layout, all designed for the best sailing efficiency, the new Elan E3 emulates the feel of a larger boat. The Elan E3's T-bulb keel lowers the ballast centre of gravity significantly, again allowing a reduction of displacement for a given level of stability. Sparkling performance is realized in a short-handed crew context.

- **1** Genoa cars along the coachroof for optimum sheeting angle and safe passage forward.
- **2** Waterproof USB ports and a 12V socket for charging of your electronic equipment included in standard.
- **3** Recessed mainsheet traveller.

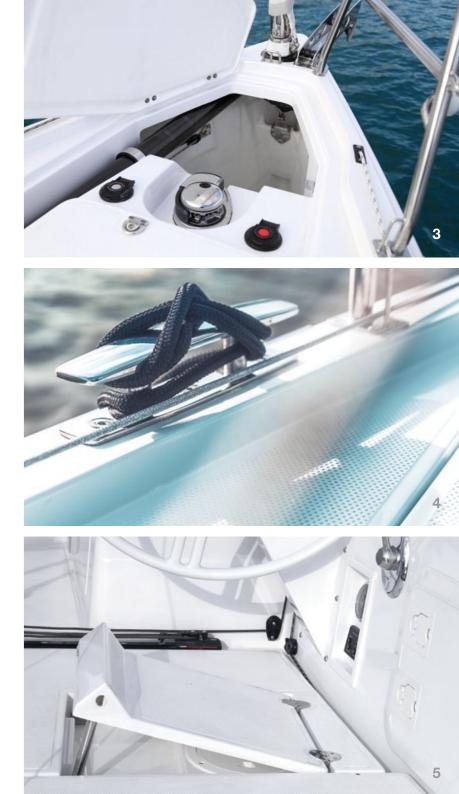








- 1 Retractable carbon-fibre bowsprit (standard) for efficient downwind sailing.
- 2 Teak-covered benches with foot support included in the standard.
- **3** Anchor locker with removable anchor roller, through-deck furler, and access to the carbon-fibre bowsprit.
- 4 Retractable cleats (standard).
- 5 Helmsman's foot support for safe and comfortable steering when heeled.



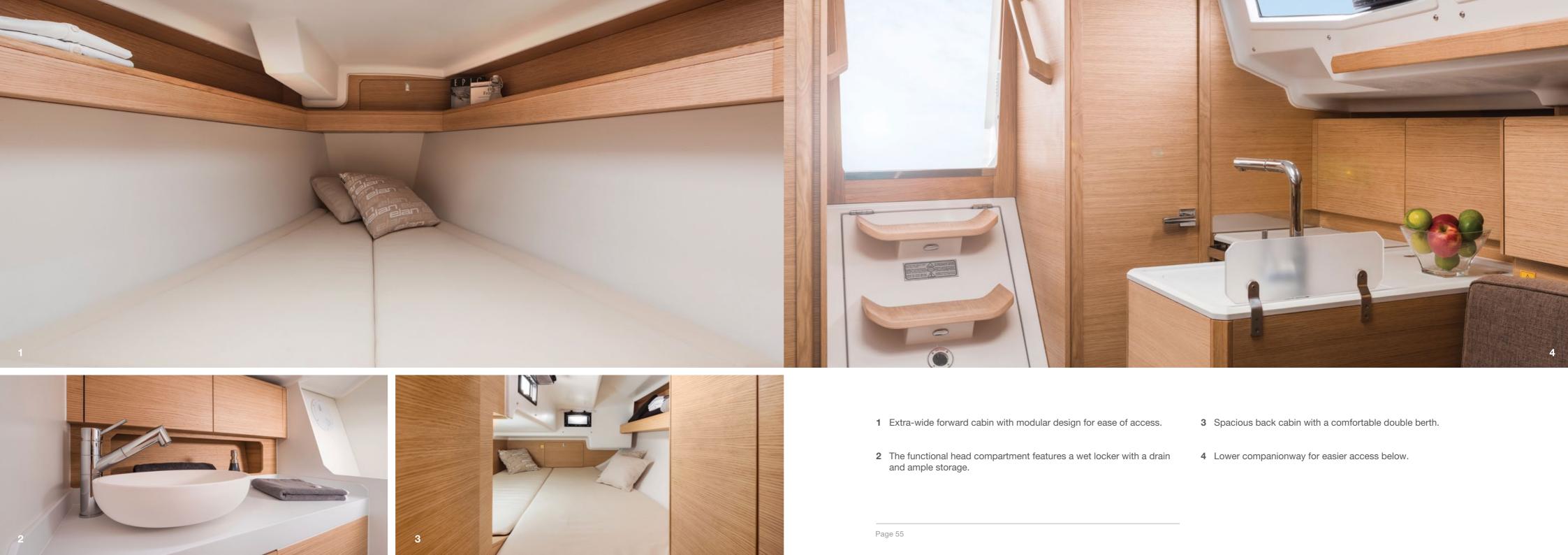


interior

The pure joy of sailing does not have to stop while moored. The Elan E3's bright and airy interior makes no compromises when it comes to onboard comfort and cruising leisure. With a big, social saloon area with standing headroom, a well-equipped galley, and comfortable cabins, the crew will enjoy every minute on this crossover yacht. The conveniently placed natural oak-veneered furniture offers abundant storage and practical solutions for enjoyable life aboard for your family or friends. The E3 is truly an exciting sailing yacht, especially because it will probably be among the first back to the mooring to secure the best space!

- 1 Very bright and practically designed saloon for a yacht of this size.
- **2** Oak-veneered furniture with a solid wood finish and plenty of storage.
- **3** L-shaped galley with an oven, chrome sink, and 55-litre refrigerator.
- **4** Useful navigation station, complete with handy instruments and the DAME design award-winning control panel.





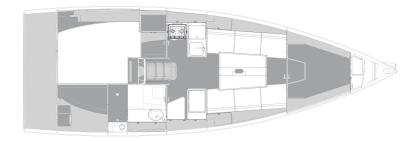
Technical specifications

OVERALL LENGTH	9.25 m 30'4"
HULL LENGTH	9.25 m 30'4"
LENGTH AT WATERLINE	8.71 m 28'7"
BEAM MAX	3.22 m 10'7"
DRAFT (standard) DRAFT (option)	2.15 m 7′1″ 1.90 m 6′3″ 1.50m 4′11″
AIR DRAFT (including antenna	15.90 m 52'2"
LIGHT DISPLACEMENT (mLCC)	3,986 kg 8,788 lbs.
BALLAST (standard)	895 kg 1,973 lbs.
BALLAST (option)	1,046 kg 2306 lbs. 1,055 kg 2,326 lbs.
ENGINE (standard)	13 kW 18 HP Volvo Penta 10 kW 14 HP Yanmar
FUEL CAPACITY	45 I 11 US gal.
WATER CAPACITY	140 I 36 US gal.
MAINSAIL	30.15 m² 324.53 sq. ft.
JIB	23.47 m² 252.63 sq. ft.
GENNAKER	75.00 m² 807.29 sq. ft.
	12.25 m 40'2"
J	3.58 m 11′9″
Р	12.05 m 39'6"
E	4.13 m 13'7"
BOAT DESIGN CATEGORY CE	A
DESIGN	Humphreys Yachts Design & Elan Design Team

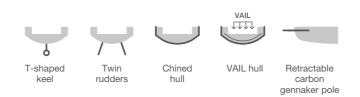




Standard 2 cabins, 1 head



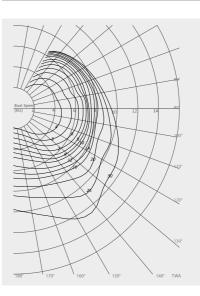
Standard



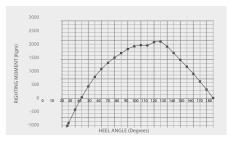
Optional



Polar diagram



Preliminary stability curve





design

your yacht

At Elan we are well aware that yacht personalization is very important to every customer, and we want you to feel as comfortable as possible when sailing and enjoying a vacation on your Elan. With a wide selection of materials and colour combinations, we want to make your yacht as homelike as possible. By choosing among these materials and colours, you can make your interior either modern or conventional. With strong, durable materials, your yacht will look magnificent for years to come.

HUMPHREYS ACHT DESTGN HUMPHREYS FR R D SIGN SG B

world-class



Humphreys Yacht Design & Elan Design Team

Humphreys Yacht Design has been the principal designers for Elan Marine since the mid-1990s, working with Elan's own extensive in-house engineering team. From the first relationship, the Elan 295, Rob Humphreys has been an ever-strengthening presence, consistently helping direct the company's vision, with a range of boats that offer excellent racer-cruiser balance. It is what Humphreys has frequently referred to as the 60/60 range, where a racing eye will focus on the boat's obvious race-winning potential and feel the designs favour that direction, whereas a cruising temperament will see its own particular interest as the one that commands the 60%.

The Elan range is a series of resilient cruising and racing yachts that appeals to professional and amateur sailing crews as well as families who love to vacation on the water. It combines modern technology and expertise with a respect for tradition, elegance, and stylish good looks. All of the yachts in the series are designed for fast passage-making, regattas, and other racing events, but at the same time they are styled with comfort and safety in mind so that sailing companions—whether experienced or novice—can enjoy both the ride and the destination. For some owners, an Elan is a first yacht or a steppingstone, and for others it is all they ever wished for. Elan also offers the Impression range, a more dedicated cruising line also designed by the Humphreys team. Despite their very impressive turn of speed, these boats are essentially designed for comfort and a cruising feel-good factor, and the range has been a huge success for the company.

The Elan/Humphreys team consistently strives to explore new developments and respond to feedback from owners, so that owners who want to race can win, and those who want to cruise will be able to do so in a reassuring fashion, content in the knowledge that they can reel away the miles in comfort. This approach has the won the brand a high level of customer loyalty, which in turn translates into a motivated and passionate design team.

lazy bag & bimini & sprayhood

cockpit cushions

furniture wood

floor

STANDARD



STANDARD



STANDARD



OPTIONAL

STANDARD



OPTIONAL











STANDARD



OPTIONAL



OPTIONAL

OPTIONAL	OPTIONAL		
sand - beige	earth	merecis savannah 14	mercis nevada 905
ocean - blue	ocean	merecis savannah 34	mercis nevada 9060
sky - light blue earth - dark brown	lavender	merecis savannah 84	mercis nevada 4652

All measurements are approximate. This brochure is not contractual. The yachts depicted usually include extras not included in the standard package. Materials may be substituted or updated after this brochure production, and colors may appear differently on printed matter. (October 2018)

Elan, d.o.o. | Marine Division | Begunje 1, 4275 Begunje na Gorenjskem, Slovenia | +386 4 53 51 109 | sail@elan.si | www.elan-yachts.com

