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Luxury is in each detail

OF THE YEAR











The Xc 45 was launched in 2008 as the first of a new breed of cruising orientated X-Yachts. The Xc 45 won the prestigious title of "European Yacht of the Year 2009" in the "Luxury Cruiser" category, and it keeps on winning; crowned 'Best Peformance Cruiser' by Sailing Today in 2015, nominated for 'Best Worldwide Production Sailing Yacht under 15 metres' at the Asia Boating Awards and winning 'Best Full-Size Cruiser Under 50-feet' at the Cruising World Boat of the Year Awards in 2016.

Following extensive feedback from a large group of Xc owners, as well as our own experience over the last 10 years, 2019 will see the launch of the 'X-Yachts 40 Years Anniversary' edition of the Xc 45.

The 'Anniversary' edition of the Xc 45 builds upon the success of the Xcruising range with an updated specification implementing improvements from feedback gathered from a fleet of over 300 Xc yachts worldwide.

From this edition of the Xc 45 and onwards, the Xc models are built using epoxy infusion in the hull. X-Yachts hulls are post-cured or "oven-baked" to improve structural properties of the composite. Epoxy resin has higher mechanical and thermal stability than traditional polyester resins.

Exterior upgrades include new optional jib self-tacker design, composite bowsprit and new colourways.

Interior upgrades include Nordic oak furniture, new bathrooms, updated owner's cabin and new interior fittings throughout.

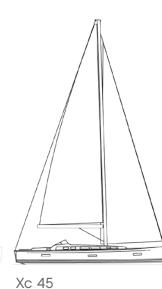
Systems upgrade highlights include new tank displays showing remaining volume in litres and upgraded ambient lighting.

The Xc 45 was praised for her combination of cruising comfort, performance under sail and responsive handling at the European Yacht of the Year Awards.











Xc 35

Xc 50



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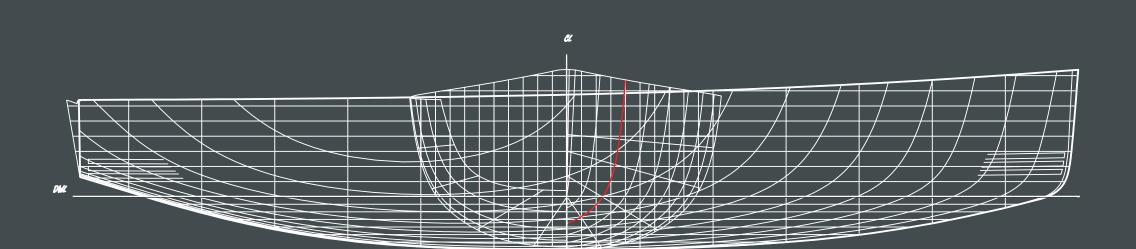
DESIGNER'S COMMENTS

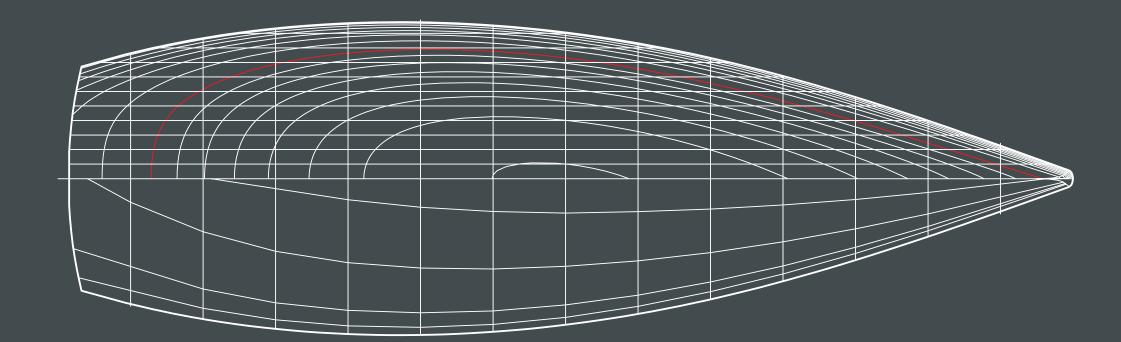
One of the main differences between the Xperformance and Xcruising ranges is the hull design. The Xc range, with its deeper hull sections, provides a greater interior volume for tanks and other essential cruising equipment. Deeper V-shaped forward hull sections ensure a smooth and comfortable motion when the yacht is sailed into waves (either under sail or engine).

The greater displacement allows for a heavier keel to be fitted. The large fuel and freshwater tanks and the heavy battery bank are all strategically located low and central in the yacht for excellent weight distribution. It also enables the Xc 45 to carry the perhaps most important and remarkable X-Yachts quality feature, the galvanized steel hul-keel girder frame. X-Yachts introduced this design feature back in 1981 and is your gurarantee that the keel attachment is done in the safest way possible. Lowering the centre of gravity optimises the stability and allows for a well proportioned sail plan. The Xc 45 can make short work of any long passage.

The composite lead/cast iron keel is encapsulated in a reinforced epoxy e-glass shell to guarantee a perfect keel section and avoid corrosion. Flush mounted skin fittings and a folding propeller reduce drag, ensuring the Xc 45 can make the most of the conditions.



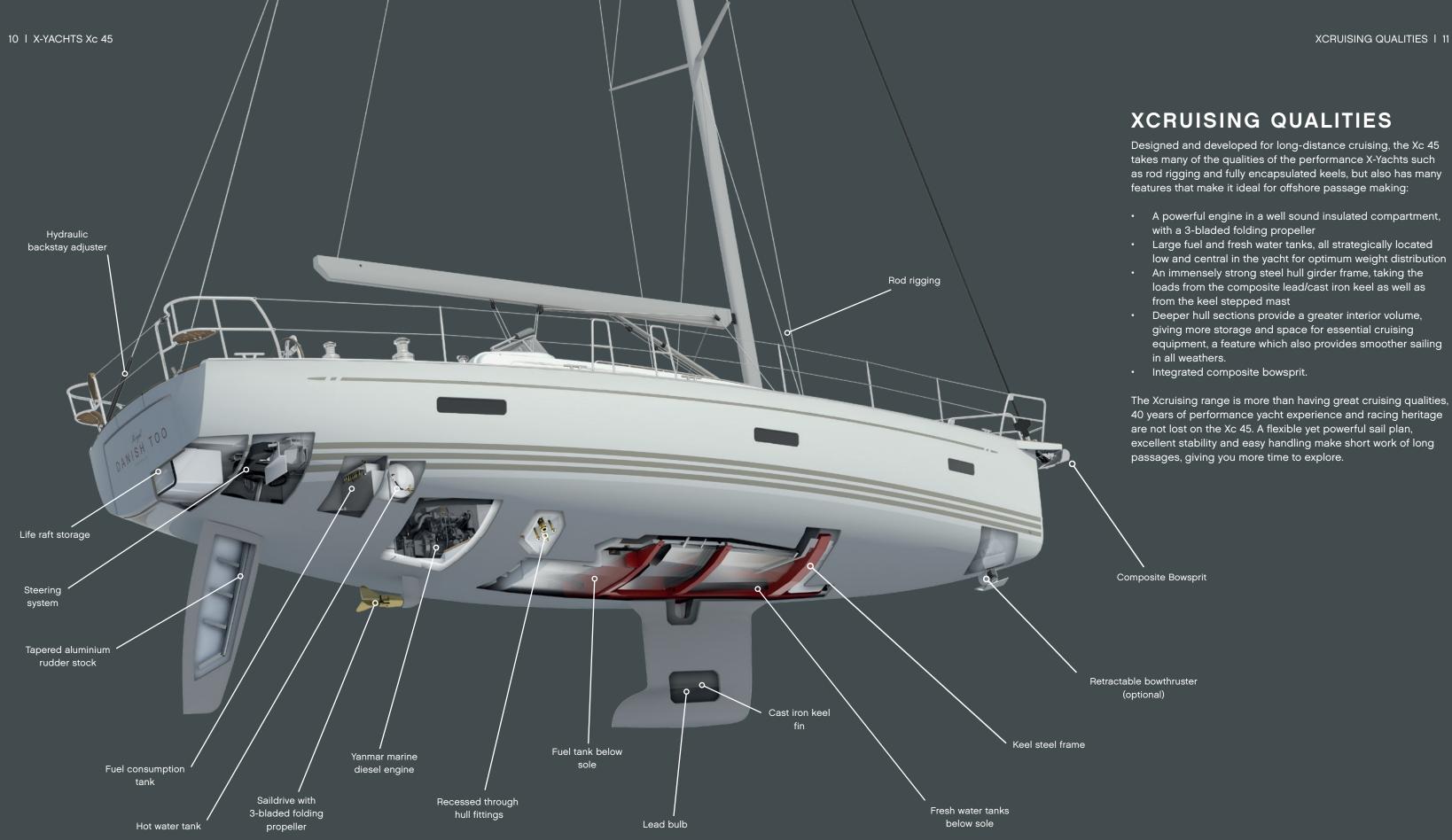




Copyright	Yacht Xc 45	Designed by	Principal Dimensions	
X-Yachts* WORLD CLASS SINCE 1979	Drawing Lines Plan Date 2018	X-Yachts Design Group	Hull length: 13.86 m - 45.47 Beam: 4.32 m - 14.17 Draft: 2.20 m - 7.21 Displ.: 13,220 kg - 29,145	ft ft



The model to starboard displays standard options with optional teak laid side decks, whilst the model to port shows optional toughened glass windshield and optional cockpit bimini and optional Flexiteek on coach roof and side decks. The standard cockpit & bathing platform teak is upgraded to Flexiteek when either of these options is chosen.





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OWNERS' COMMENTS

TWO OF OUR OWNERS DESCRIBE THEIR XC 45 EXPERIENCES...

DAVE & DEE KEAVY, AUSTRALIA

"Five years ago we began our love affair with our Xc 45 'Solero'. We picked her up from the factory and spent two wonderful seasons cruising around Denmark, Sweden, Finland and Norway. Seeing places and sailing in conditions so different to our native Australia. This included a trip of a life time through the Göta and Trollhättan canals from the east to the west coast of Sweden.

But the Mediterranean was always our goal and with the assistance of the factory we had her put on a truck and sent to Koper in Slovenia. We are now in our third year in the Med sailing down through Croatia, Montenegro, Albania and now in Greece.

What we love about our yacht is not only that she is fast, but when we've been caught out by the weather from squalls in Denmark to the Bura in Croatia, we know she is built to take it. Her big fuel and water tanks make life so easy and she's easily handled by the two of us.

Along the way we've made great friends with many other cruisers and what has surprised us is how many of them have changed yachts, unhappy with their original choice. After five years we'd still get an Xc 45."



Dave and Dee Keavy, Solero



John and Aafke Oldridge Perseverance

JOHN & AAFKE OLDRIDGE, ENGLAND

John has been sailing for over 60 years. The last two boats he owned with his wife Aafke were Swans. They began the search for their next yacht in which they wanted to cruise short handed with good performance and comfort.

"I wanted a boat that was fast, comfortable and sea-kindly, and the Xc 45 has not disappointed. The extra displacement and depth to the hull gives an exceptionally easy motion in a sea-way,

while her high ballast-ratio and tall sophisticated rig with rod-rigging and hydraulics as standard, ensure sparkling performance that will satisfy owners who are more used to racing yachts. The combination of a large mainsail and non-overlapping jib makes her easy to handle short-handed, (we usually sail just the two of us), and in harbour, the powerful bow-thruster and big rudder make docking simple.

Under engine, she will cruise at 8 knots, with power delivered smoothly, quietly and economically, and with a large fuel tank, the range is impressive.

Comfort down below is first-class, with a cool modern interior that will not date, yet retains a traditional feel.

All in all, the Xc 45 is an impressive package, with excellent performance, good manners and first-class accommodation, all built to a high standard. She makes an outstanding fast cruising boat."





DECK LAYOUT

Both boats shown with optional sidedeck teak. Boat to port is shown with Flexiteek upgrade with optional coachroof 'teak' and fixed windscreen.





Integrated GRP bow-sprit as standard, hides anchor arm with double roller. Tack point for asymmetric spinnaker as standard, can also be specified with Code-0 tack point.



Optional jib self-tacker mounted on coachroof, allows easy short-handed sailing.



All halyards pass below the deck surface and are stored in the cockpit floor self draining "bin". Self-draining, acrylic dropboard is supported by gas struts for easy adjustment.



Stainless steel self-tailing Andersen Winches, which can be upgraded to be electrical powered, are part of Xc 45's comprehensive standard quality.



Optional enlarged crash bars are available with integrated engine throttle / thruster controls. Binnacle compass can be added to each pedestal. Shown with optional Teak & Composite wheel.



Folding teak cockpit table with GRP instrument support, designed to fit a chart plotter and autopilot instruments. Storage in centre of table. Optional grabrail on forward end.



In the foredeck a deep sail locker, with integrated self draining anchor chain compartment. The electrical anchor winch capstan can be fitted with an optional topwinch to operate moorings.



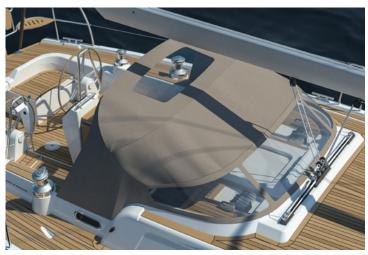
Stainless steel ventilation dorades are mounted on the coach roof, with stainless steel protection bar, provide excellent ventilation into the accommodation.

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The standard spray hood rests in a "sock" when folded.



The standard spray hood is supported by three stainless steel frames. For canvas colour options, see page 22-23.



Xc 45 comes optional with an aluminium framed windshield with toughened glass.

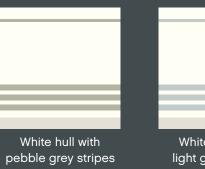


The optional windshield with the raised spray hood.



HULL TRIM STRIPES

A standard Xc 45 comes in a pure white (RAL9010) gelcoat with pebble grey (RAL 7032) waterlines and sheerline stripe, optional light grey (RAL 7035) or iron grey (RAL 7011) waterlines and sheerline stripes are available.





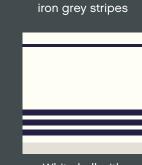


White hull with





Light Grey hull with white stripes



White hull with dark blue stripes

EXTERIOR FABRICS

Pebble Grey hull

with white stripes

Choose between standard taupe (Swela 37329) or alternatively dark grey (Swela 37365) or silver grey (Swela 37362) for sprayhood, bimini, cockpit tent, cockpit cushions, boom cover, forestay cover, cockpit table and wheel covers. Other colours on request.



Taupe (Swela 37329)



Silver grey (Swela 37362)



Dark grey (Swela 37365)



Captain's Blue (Swela 37395)

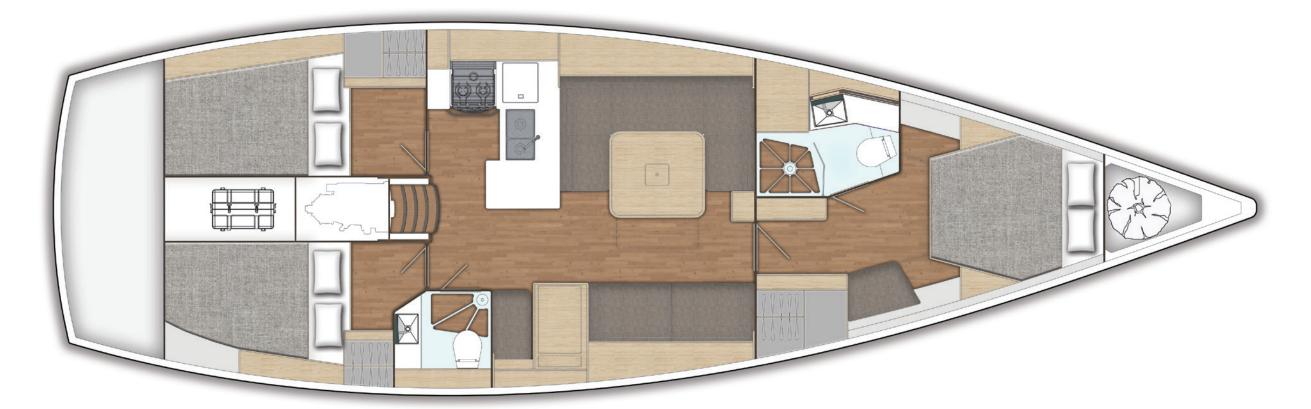




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INTERIOR LAYOUTS

Two interior layouts are offered with a variety of surface finishes. See p36-37 for more details.



STANDARD LAYOUT

Owner's cabin forward, with owner's head compartment and separate shower.

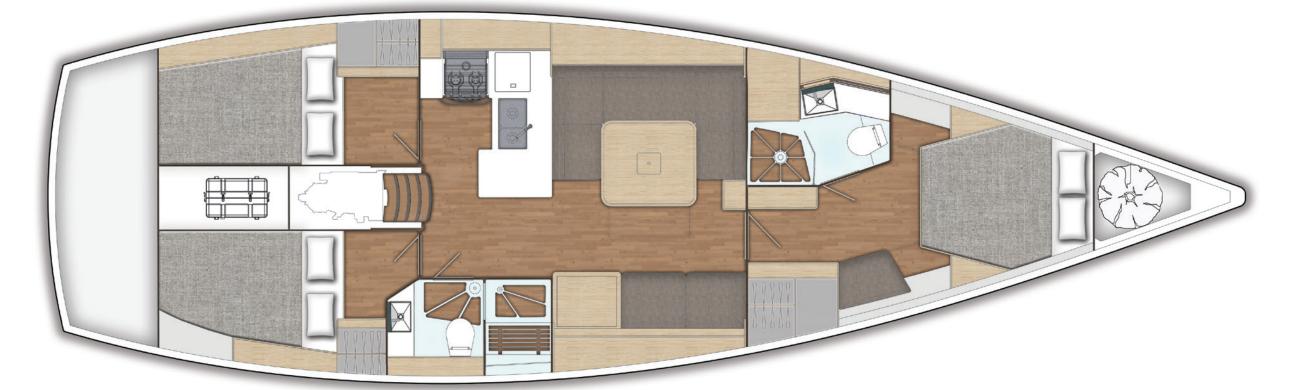
Large saloon with seating for 6 around the table, plus additional sofa on starboard side.

Dedicated forward facing nav station with ample space for charts.

Spacious galley with 3-burner stove and optional front opening fridge.

Aft 'wet' head with pull out shower.

Spacious aft double cabins with storage under berth.



OPTIONAL LAYOUT

Owner's cabin forward, with owner's head compartment with separate shower.

Large saloon with seating for 6 around the table.

Chart table situated between two comfortable chairs in starboard side of the main cabin

Spacious galley with 3-burner stove and optional front opening fridge.

Enlarged aft head compartment with dedicated shower.

Spacious aft double cabins with storage under berth.

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SALOON

The spacious saloon is flooded with light from coachroof portlights and deck hatches. The large dining table with integrated wine bottle compartment can comfortably host 6 guests. Seating consists of a spacious U-Sofa on port side and an additional sofa or seats on starboard side, depending on layout.

Above: The standard Xc 45 saloon with optional galley transverse cupboard. The saloon table has a built in wine storage

Right: Wooden grills hide speakers for the optional entertainment systems.



30 | X-YACHTS Xc 45 GALLEY | 31



GALLEY

The spacious galley has all the facilities positioned within easy reach and plenty of storage space. A Corian counter-top and tinted splashback create a stylish space. Handrails at the companionway and along the coach roof provide security under way.

Optional extras include: transverse top cupboard, top loaded deep freezer, front opening fridge, Microwave and foot pumped saltwater tap.

Above: Standard features include:
Corian worktop with top loaded fridge,
toughened glass splash back, a
rectangular sink with single lever mixing
tap and shelves, drawers and lockers
providing storage space for cutlery,
crockery and food.

Right: Gimballed oven.



32 | X-YACHTS Xc 45 NAV STATION | 33



TECHNICAL INSTALLATIONS

The Xc 45 has a standard AGM battery bank of 260Ah@24V and a separate engine start battery of 70Ah.

The boat is equipped with a 12V DC main circuit breaker panel with resettable fuses and a large 12V electrical distribution panel at the nav. station including 27 independent circuits for lights, pumps, electronics etc.

The 230V el-system consists of a 25m shore power cable, 10A main circuit breaker, 230V distribution panel with circuits for the hot water tank, the standard 24V/40A battery charger and a standard 230V socket.

The boat has a fresh water tank capacity of 590 litres plus 40 litres of hot water heated by 230V shore power or via the engine cooling circuit.

The fuel tank has a capacity of 460 litres. Both tanks levels can be monitored on the el-panel fitted at the nav. station.

The 80hp main engine from Yanmar is situated in the engine room which is insulated with high quality marine insulation to minimize noise

Above: The dedicated forward nav station with the optional transverse chart plotter box. As standard, a chart plotter can be neatly hidden away in the top cupboard.

Right: Drawers have hidden runners that allow the drawer to be fully pulled out. The drawers feature soft close and self locking catches.



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OWNER'S CABIN

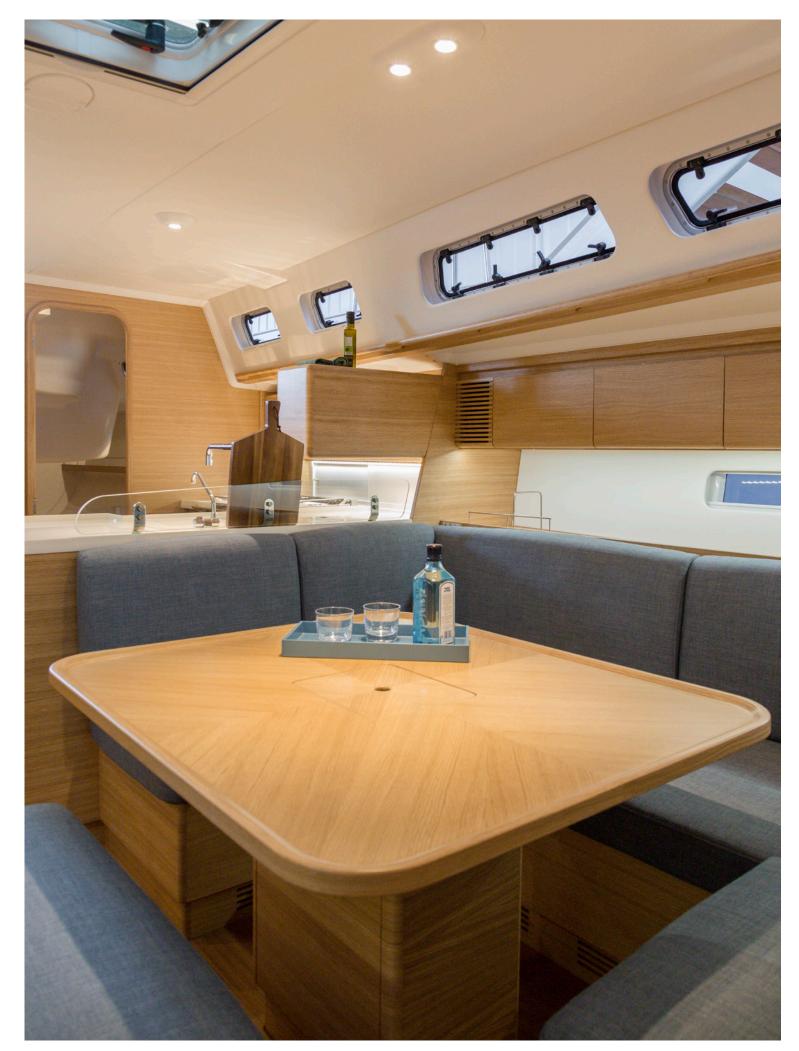
Owner's cabin with large double centre berth (200cm x 150cm) with curved laminated battens below the mattress for improved ventilation and comfort. Large under berth drawers. Night tables positioned either side of berth.

Owner's en-suite head, located on port side, with a regular sized manually operated marine toilet, moulded sink with single lever luxury mixer tap, cupboard and mirror. Dedicated shower compartment with acrylic doors and automatic electric sump pump. Space for optional washing machine (see pricelist for details).

Above: Top cupboards and shelves above the berth (port and starboard).

Right: Owner's bathroom. Cupboard can hold a standard sized domestic washer dryer.





INTERIOR SURFACES

WOOD SURFACE







Teak

FLOORBOARDS







Walnut

FLECKLESS FABRICS



Just Fleckless 01 Nature



Just Fleckless 05 Camel



Just Fleckless 403 Bambus



Just Fleckless 710 Moon Grey

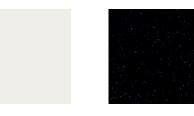


Just Fleckless

10 Navy

The material of this upholstery fabric can be easily cleaned with a cotton cloth and distilled water, 85% Polyester, 15% Viscose. Weight: 710 g +/- 5%.

GALLEY WORK TOPS



Camoan White Corian (Standard)

Black Quartz Corian

MICRO FIBRE FABRICS



Alsace Blue Alsace Ivory



Alsace Sand



Nubilux 709 Argent

Alsace and Nubilux; Extremely easily cleaned.

100% Polyester Micro fibre fabrics has knitted back and velor surface. Breathable, durable and abrasion resistant.

5.90 ft

116 (US) gal

162 (US) gal

13.86 m 45.47 ft

12.76 m 41.80 ft

5,965 kg 13,150 lbs

13,220 kg 29,145 lbs

59.6 kW 80 HP

4.32 m

2.20 m

1.80 m

440 Ltr

615 Ltr

DIMENSIONS

Waterline length

Draft (standard)

Draft (shallow)

Ballast (standard)

Displacement light

ENGINE / TANKS
Engine diesel

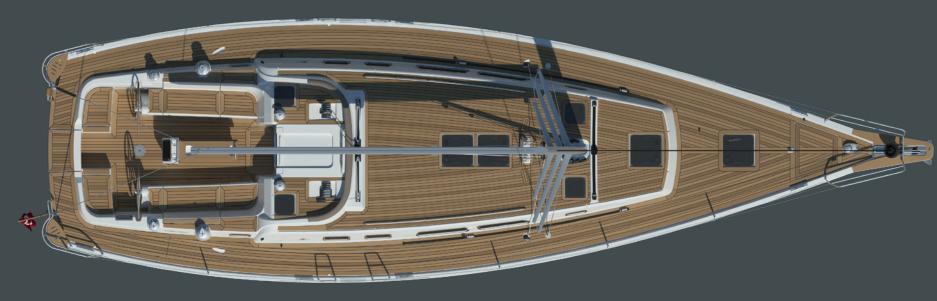
Fuel capacity

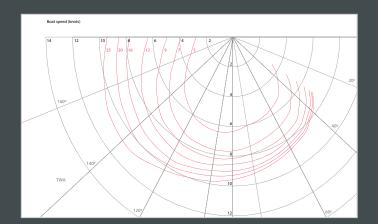
Water capacity

Hull length

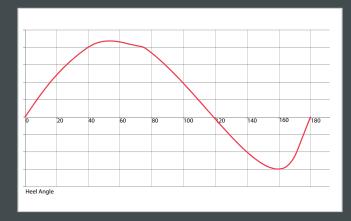
Beam







Polar Diagram for Xc 45 with standard keel and fully loaded for cruising



Stability Curve for Xc 45 with standard keel and fully loaded for cruising



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