LAUNCHING 2021

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THE X5⁶ IS THE FIRST OF TWO ALL NEW 50 FOOT+ MODELS THAT WILL TAKE THE PURE X RANGE TO A WHOLE NEW LEVEL, BLENDING LUXURY AND STYLE WITH PERFORMANCE AND CRUISING CAPABILITY.



SUPERIOR SAILING PLEASURE

The X5⁶ is a fifty-six-foot performance cruising yacht designed with serious cruising in mind; be that crossing the Atlantic, or exploring beautiful Mediterranean islands. The X5⁶ joins the hugely successful and critically acclaimed Pure X Range.

The design philosophy was very clear from the outset - like all our yachts, we place a huge emphasis on giving the owner a superb and comfortable sailing experience, on a yacht that is easy to handle by all the crew.





YOU'RE IN COMMAND

Experience the feeling of confidence and control with the X5⁶. The helm position offers excellent visibility and agile handling that puts you in control.

The modern outboard mounted pedestals free up deck space, maintaining a clean area, free of hazards.

The X5⁶ has various wheel options to select from.

Configure your own X5⁶ on x-yachts. com.

FLEXIBLE SAILPLAN

It could be argued that the sailplan for any yacht is one of its most important features. Over the last 40 years, X-Yachts has built a huge wealth of knowledge about how to build fast sailing boats and that experience has been put to good use; X-Yachts' racing pedigree can be seen as soon as you get behind the wheel of the X5⁶. This is a yacht designed and built to be sailed.

From the inception of the Pure X Range, flexibility has been key. X-Yachts took the best from our performance and cruising ranges, which is why you'll find the X5⁶ can be specced with a self-tacking jib for ease of handling when short handed and longitudinal genoa tracks to maximise sailing performance - the choice is yours.

The X5⁶ has a large moulded bowsprit as standard allowing asymmetric spinnakers to be flown from the front and has space for a Code-0 furler in front of the main forestay, the innovative new shape of the bow allows both the furlers to be pushed further forward maximising the J measurement to improve upwind performance.



MAST & RIG

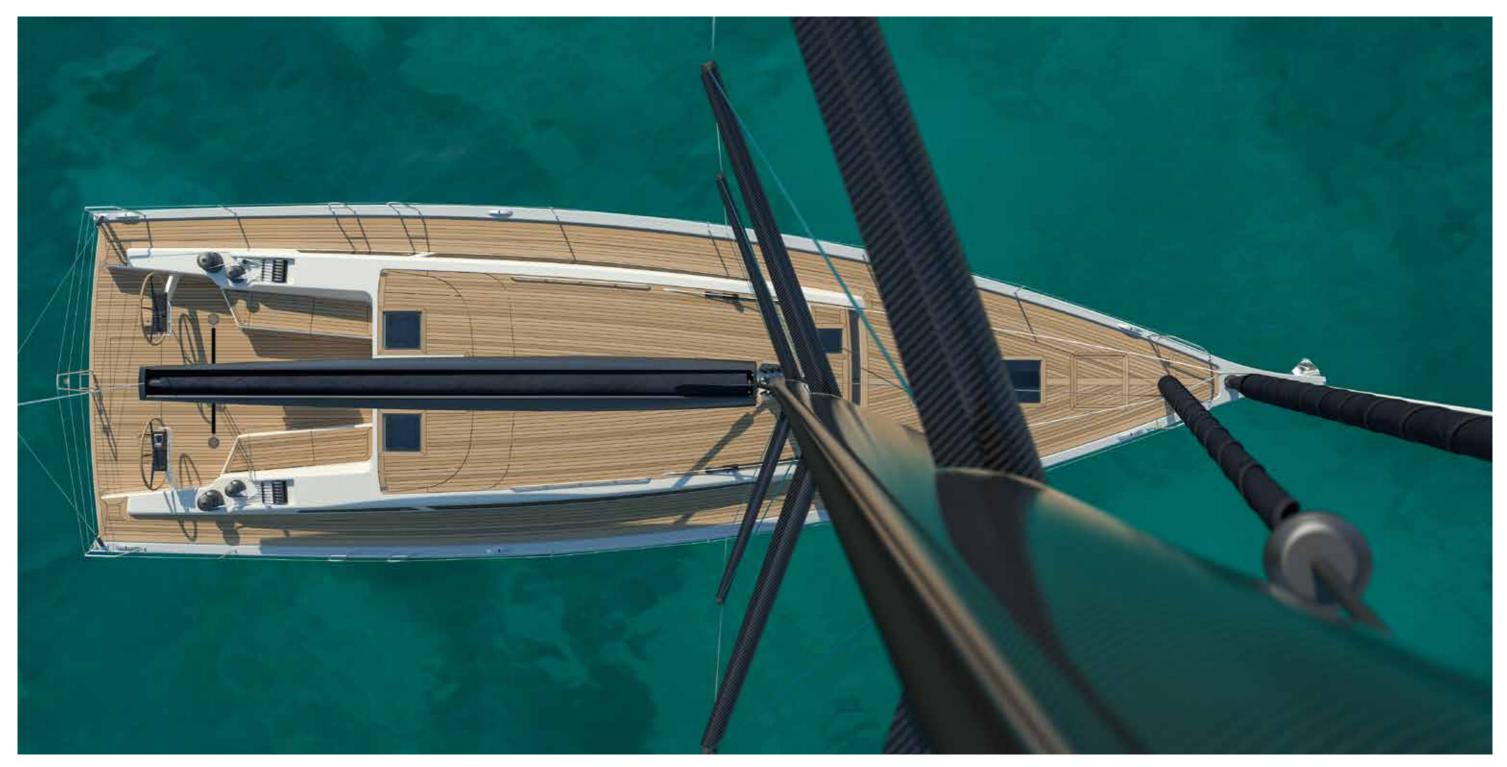
To make the most of the sail plan, the X5⁶ has discontinuous rod rigging and tapered triple spreader mast. As with all X-Yachts rigging is over specified to reduce stretch and stop the mast pumping whilst sailing upwind into a heavy sea.

This over-specified rig is incredibly stiff, providing reassuring feel of safety and maintaining excellent sail shape and trim, satisfying the demanding cruiser and also will appeal to the crew, who want to take the $X5^6$ onto a race course.

DECK LAYOUT

The deck of the X5⁶ has been designed to bring all the sailing controls back behind the main seating area of the cockpit, keeping this area safe and clear of rope.

4 powerful winches take all of the halyards and sheets and are setup so they can be easily controlled by the helm, or a separate trimmer. The deck has an integrated recessed self-tacker track for an 88% jib.



The X5⁶ can also be specified with coachroof mounted longitudinal genoa tracks with sheets and car adjusters lead below deck, back to the deck winches.

The aft end of each cockpit bench, behind the cockpit and liferaft lockers are two rope bins, which can be used to store sheets and halyards when not in use.

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HULL COLOURWAYS

X-Yachts hulls are built using the latest high-tech construction technologies with a vacuum-infused, post-cured (Oven baked @ 70°C) epoxy construction and high quality gelcoat finish.

The standard X5⁶ comes in a white gelcoat with light grey (RAL 7035) waterlines and sheerline stripes as shown on the render above.

X-Yachts have a range of options for the boat in a number of colourways displayed on this page.





White hull with light grey stripes (standard)

White hull with black grey stripes

DETAILS ON DECK

What sets an X-Yacht apart from the competition is found in the details. Many of the features found on the X5⁶ have been refined from years of experience, a deep understanding of life-at-sea, and of course listening to customers to find out exactly what they want from their yacht.

Flush fittings and hidden lines reduce trip hazards, making the yacht safer to operate, grab rails are positioned where you need them most and lockers have well-balanced gas springs to make opening and closing a breeze.

TRANSOM GARAGE

The X5⁶ has a large transom door that also forms a bathing platform. The transom garage is large enough to store a 3 m inflatable tender.

The tender can be maneouvered into the garage using an optional integrated crane, making launch and recovery a simple affair. See renders below for a concept of the tender crane.

The X5⁶ can also be fitted with an optional telescopic gangway to allow easy boarding when moored stern to.







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LIGHT, STRONG AND STIFF

With the introduction of the X-65 in 2007, X-Yachts started to infuse hulls for performance yachts utilising epoxy resin. Epoxy infusion construction offers fantastic control over the laminate allowing it to be optimised to maximise strength and stiffness, whilst saving weight.

In the X5⁶ all weight saved is used to increase the yacht's stability enabling the crew to have a more relaxed time and to feel safer and more comfortable. The fact, that the hull is cured, baked at high temperatures for almost 24 hours, optimises the hull material properties.

With over 10 years of experience building epoxy infused yachts, X-Yachts took the decision in 2018 to build all models using this technology, one of the only yacht builders to do so.



HELMSMAN'S SEATS

The X5⁶ can be specified with optional teak and stainless steel helmsman's seats, mounted behind each of the wheels.

The seats are positioned so that they do not interfere with either the lazarette locker or integrated foot chocks.









INTEGRATED BOW SPRIT (ABOVE)

The X5⁶ has an integrated composite bow sprit as standard, providing attachment point for asymmetric spinnakers.

The innovative stem design in the hull allows the code-0 and forestay furler to be positioned further forward, maximising J length, and increasing upwind performance.



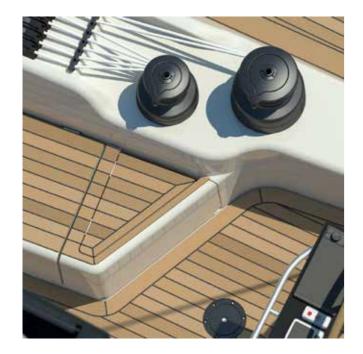
These descriptions, illustrations and dimensions are preliminary and not contractual binding.

PUSHPIT SEAT (BELOW)

The X5⁶ can be fitted with the optional pushpit seat, allowing two people to sit side by side at the back of the cockpit, the pushpit seat is integrated into the centre pushpit.

The seat also provides storage space for an 8-person liferaft - ideally located for fast deployment.





ROPE BINS (ABOVE)

The aft end of each cockpit bench, behind the cockpit and liferaft lockers are two rope bins, which can be used to store sheets and halyards when not in use.

The lockers have a slot against the outboard edge, allowing the lids to be closed with ropes running into them neatly.



SOLAR PANELS (BELOW)

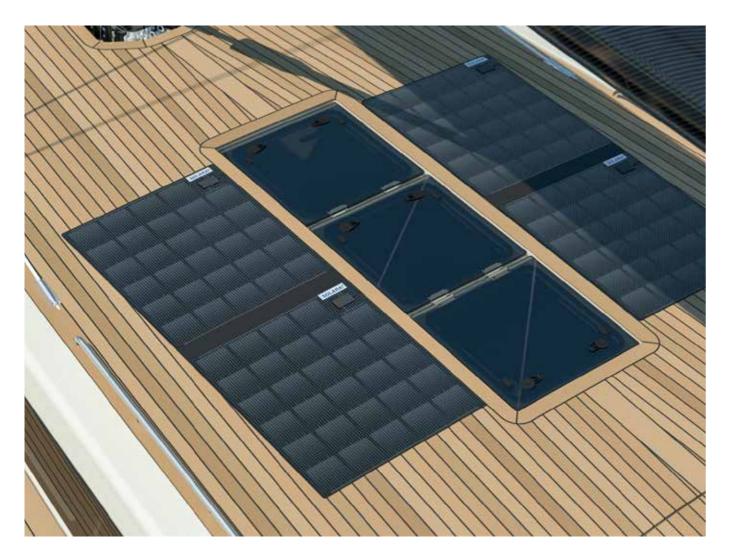
The X5⁶ can be fitted with the optional solar panels which can be recessed into the optional coachroof teak, to provide a flush and fully integrated look.

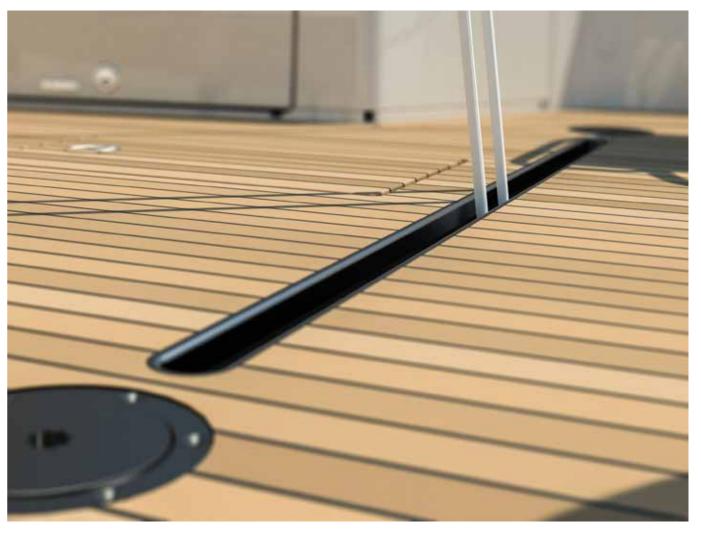
Solar panels can help keep your batteries topped up and reduce generator hours when on long distance cruises.



MAINSHEET TRAVELLER

The X5⁶ can be specced with an optional electric mainsheet track, recessed below deck. The traveller is completely below deck, removing any trip hazard whilst maintaining the upmost control over the main sail.







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INTERIOR CRAFTMANSHIP

Danish design and architecture is famous for its clean, timeless style. The X5⁶ is a showcase of luxury interior design; the yacht has a great sense of light and space, whilst maintaining practicality and functionality, with a design that works as well out on the open sea as moored in a harbour.

The flush deck hatches and coachroof side windows allow a lot of light into the boat and offer great ventilation. Large hull windows offer fantastic views from the spacious saloon.

HIGH QUALITY MATERIALS

The X5⁶ is offered in a range of finishes: Nordic Oak veneer is standard on all furniture, and optional veneer include a more traditional Teak. See pages 45-46 for more details.

All veneers are hand-selected in Italy by our specialists from one of the most exclusive suppliers for the marine market for high quality yachts.

When combined with the top-quality craftsmanship X-Yachts

is famous for, this translates to affordable luxury.

As with all models in the range, there are a large number of options for soft furnishings; Please contact your local dealer for more information.



Layout 1



Layout 2



Layout 3



Layout 4

LAYOUTS

The X5⁶ has a number of layouts available, these primarily revolve around the choice of galley.

The galley is available in one of four options, a traditional closed galley and a modern open galley. Both closed and open gallies can be extended aft, which replaces the port aft head and offers more options for appliances like dishwasher, washer/dryer etc. and greater storage space in the port aft cabin.

Both aft cabins can be converted from twin beds to a king sized double berth, to allow for flexibility for guests on board.

The X5⁶ has two options for the owners' cabin: a centreline berth with owners' head aft, or alternatively an off-centre berth with owners' head forward.

Both options allow for an optional crew cabin instead of a foredeck sail locker.



Layout 5



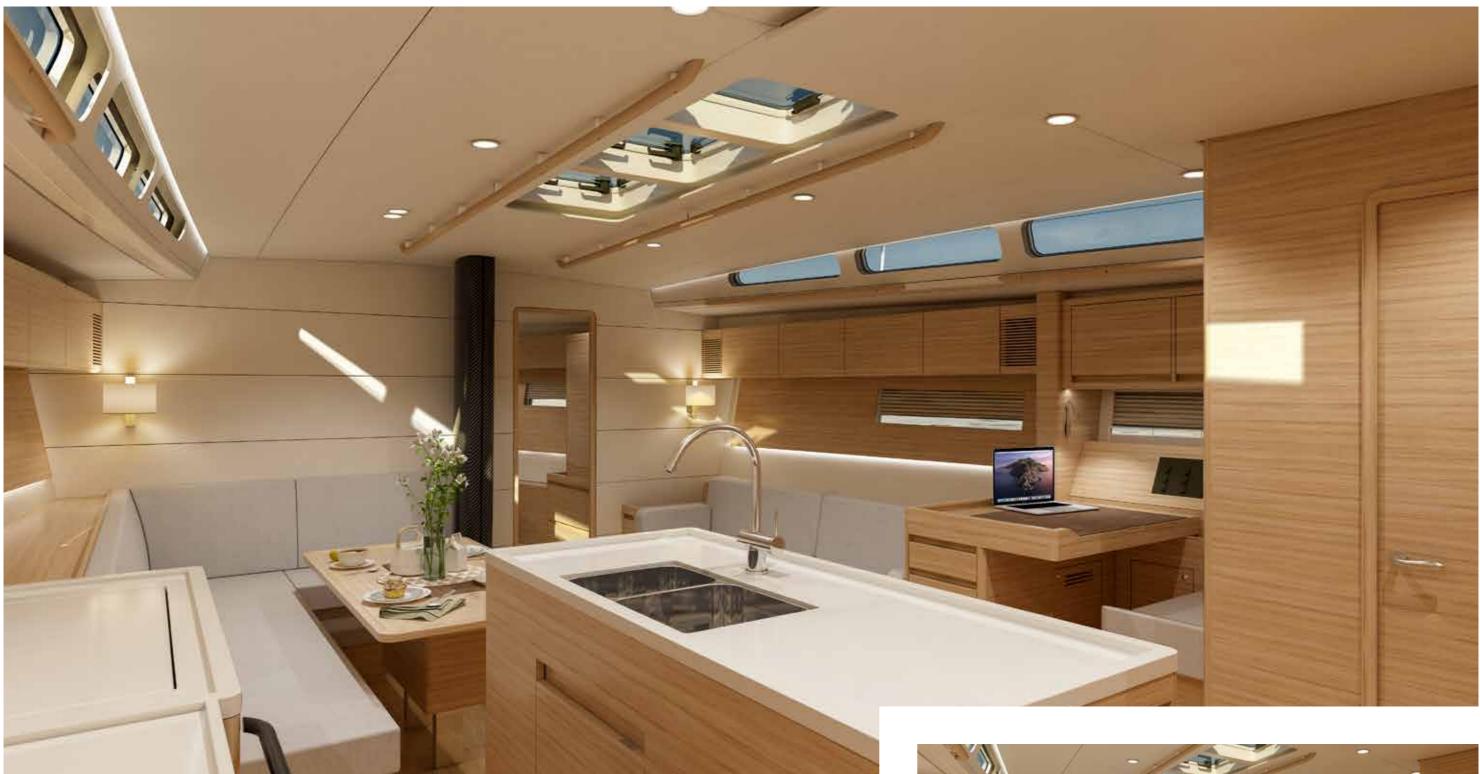
Layout 6



Layout 7



Layout 8



GALLEY

The galley can be specified as a more traditional closed galley or a modern open galley. Both can also be extended to create a huge amount of space for many optional appliances - see the pricelist for more details.

Both galley options have a large gimballed 3 burner oven, a 150 litre top opening fridge, double sink, drawers and space for an additional front opening fridge as standard. Counter tops are corian with two colour options. Above: the open galley with separate central island offers a modern feel and offers a connection between the galley and dining area.

Right: the closed galley offers more storage and a little more security whilst cooking at sea.



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Above: the above render shows the closed galley with U-shaped sofa and pouffe in the dining position.

Left: the open galley has an L-Shaped sofa, this render also shows the optional storage in the saloon table and the poulfe in coffee table position - ideal for the starboard side sofa.

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SPACIOUS SALOON

The well-proportioned saloon gives the yacht a spacious feel, but well-positioned hand rails and good furniture placement ensure it is always safe and easy to move around no matter the heel angle.

The central pouffe seat can be converted into a coffee table and repositioned as required - this offers fantastic flexibility and practicality.





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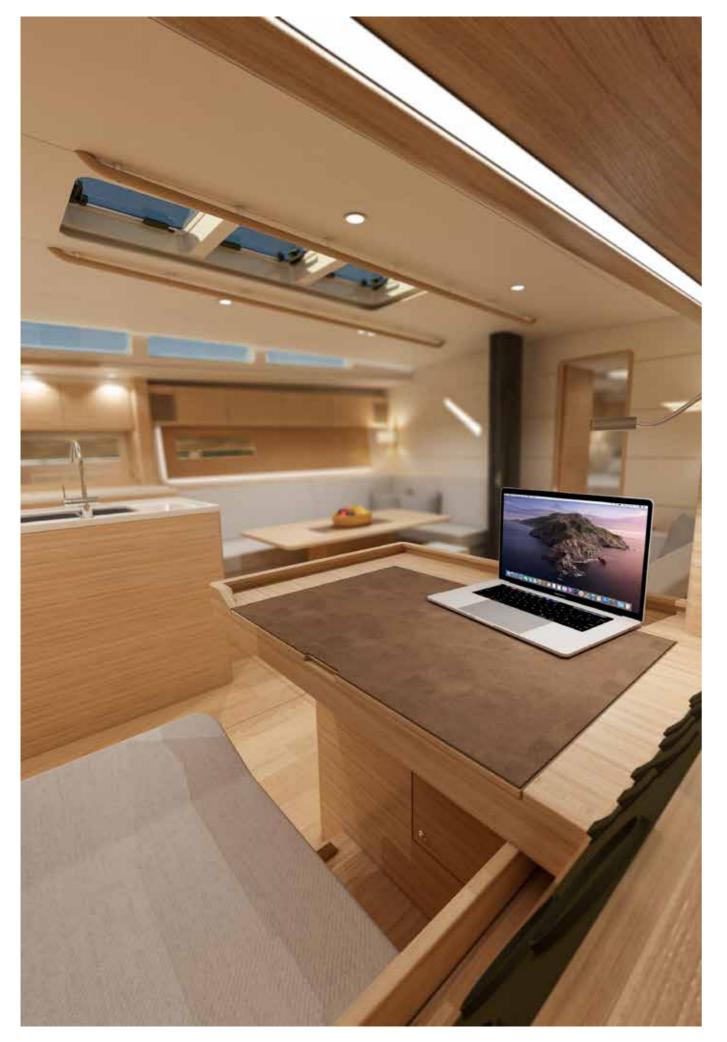






CHART TABLE

All layouts feature a large dedicated forward facing chart table. The large chart table is perfect for chart work and offers storage for charts. Outboard of the chart table is a deep pocket, ideal for storing almanacs, binoculars etc.

The nav station is the X5⁶'s communication centre as well as the main hub for the yacht's electrical systems, with DC switch panel and electrical breakers easily accessible.

Above the chart table a set of lockers allow a variety of navigation electronics to be fitted.



OWNER'S CABIN

The spacious owner's cabin features a large floating effect double berth. The berth can be lifted, supported by gas struts, to access a large storage compartment below.

The owner's cabin has a large double wardrobe as standard and optional freeboard lockers.



AFT CABINS

Both aft cabins are spacious with excellent ventilation from both a large deck hatch and an outboard opening portlight in the cockpit coaming.

Both have convertable 'split' berths that can be converted from a pair of single berths to a large king size double.

Each aft cabin has a large wardrobe and can be fitted with an optional pipe-cot.



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STYLING PACKAGES

The X5⁶ is available in three styling packages: Baltic, Pacific or Mediterranean. The styling packages affect the bulkhead



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cladding, top locker veneer and freeboard panels as well as a number of smaller details.



The renders on these pages illustrate the main differences.



The X5⁶ is available in two different veneers, Nordic Oak and Teak.











SAIL PLAN

The standard mast is an aluminium 3 spreader mast with discontinued rod rigging and racing turnbuckles. Option is a carbon mast, and a Furler Boom with carbon mandrel.

X5⁶ STANDARD SPECIFICATIONS

Length overall	17.25 m	56'6"
Hull length	16.58 m	54'4"
Waterline length	14.94 m	49'0"
Beam	4.90 m	16'0"
Draft (standard)	2.90 m	9'6"
Draft (shallow)	2.50 m	8'6"
Draft (deep)	3.30 m	10'6"
Ballast (standard)	7.200 kg	15.875 lbs
Displacement (light)	18.100 kg	39.903 lbs
Engine diesel, Yanmar	81 kW	110 hp
Fuel tank (standard)	500 ltr	130 gal
Water tank (standard)	600 ltr	160 gal
Mainsail area	97 m2	1.044 ft2
90% (LP) Self-tacking Jib area	60 m2	645.8 ft2
Asymmetrical spinnaker area	256 m2	2,739.2 ft2

TECHNICAL INSTALLATION

The X5⁶ comes standard with an ultra-modern common-rail Yanmar diesel engine delivering 110 hp.

The engine compartment is sound insulated to 'Super Yacht' specification, using a heavy 8mm solid rubber layer, 50 mm of sound deadening rockwool and finally covered with a perforated aluminium plating. All openings are sealed to eliminate noise.

The engine is delivered as standard with a 3 blade Flex-O-Fold propeller to minimise drag and maximise sailing performance.

Furthermore, the X5⁶ comes with:

- Combi charger/inverter mounted as standard for 24VDC and 230VAC.
- Service batteri bank 390Ah.
- Dedicated display at chart-table for monitoring all battery banks, and water/diesel tanks.



X5º

