

***X-Yachts***

*X-312 Cruiser/Racer Design.  
From X-Yachts of Denmark*

For more than 10 years, Niels Jeppesen, designer, and director of X-Yachts, has achieved worldwide recognition for his winning production yachts. Successes include six overall victories in the 3/4 Ton Cup, two in the 1 Ton Cup including 1990 - and excellent results at the Admiral's Cup.

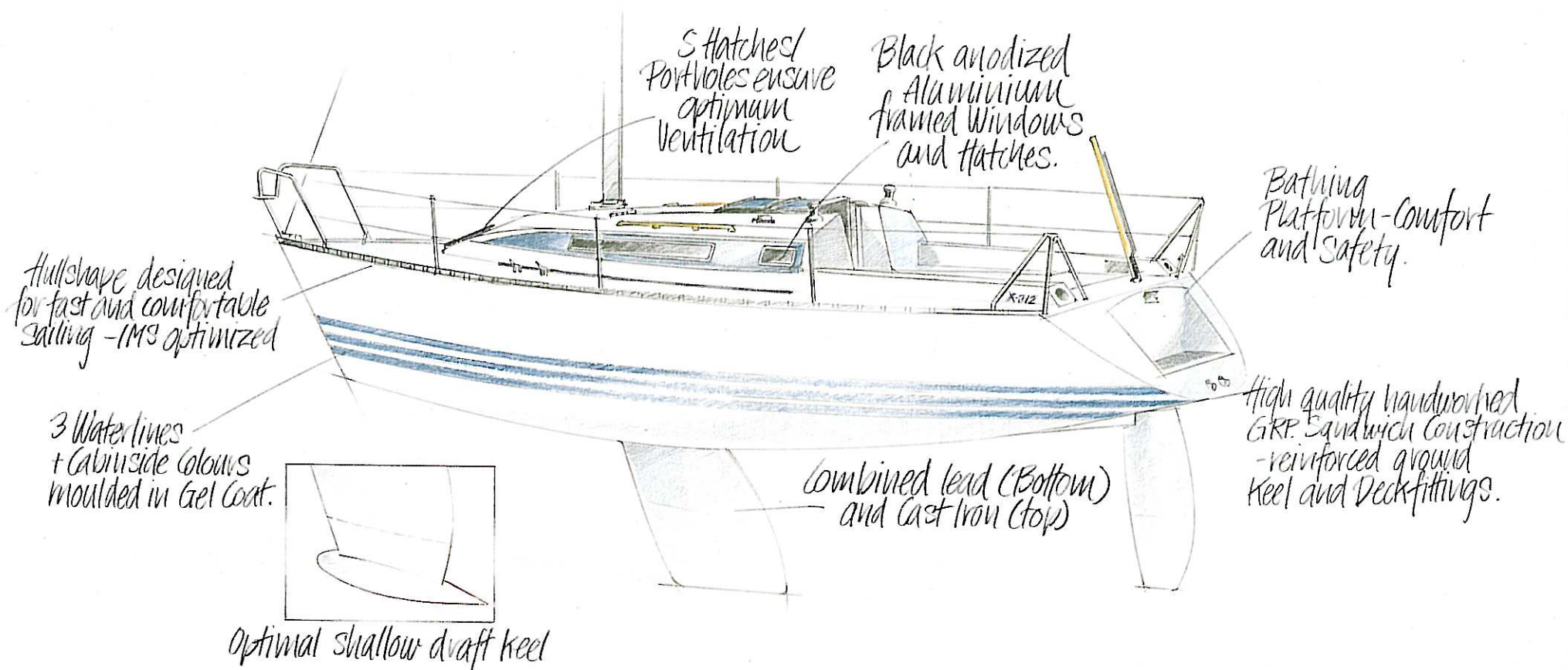
These victories in the top international offshore racing events, give X-Yachts the experience needed to develop and build their new designs for the 90's, and help in their



choice of hull lines, deck equipment and rig configurations. Experienced sailors acknowledge the fact that X-Yachts offer outstanding performance in all their designs. The new

X-312 is the latest and smallest addition to X-Yachts' exciting cruiser/racer line.

With her 31 feet, and appealing hull shape with moderate but fast lines, the X-312 makes the perfect cruising yacht. The very latest in cruiser/racer design has been incorporated in this X-Yacht.

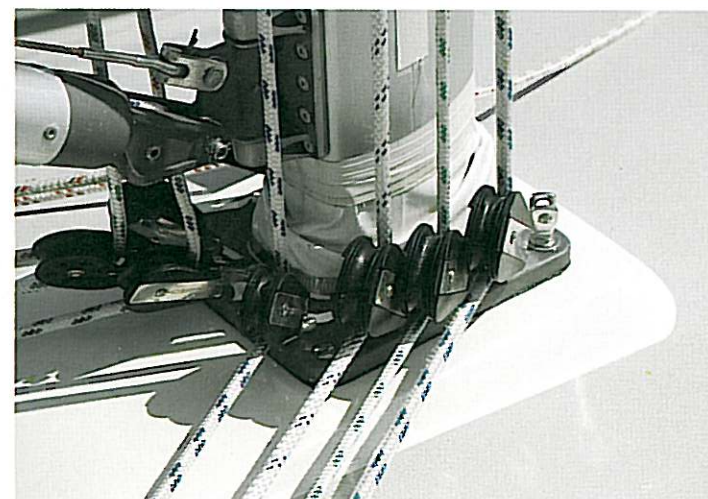
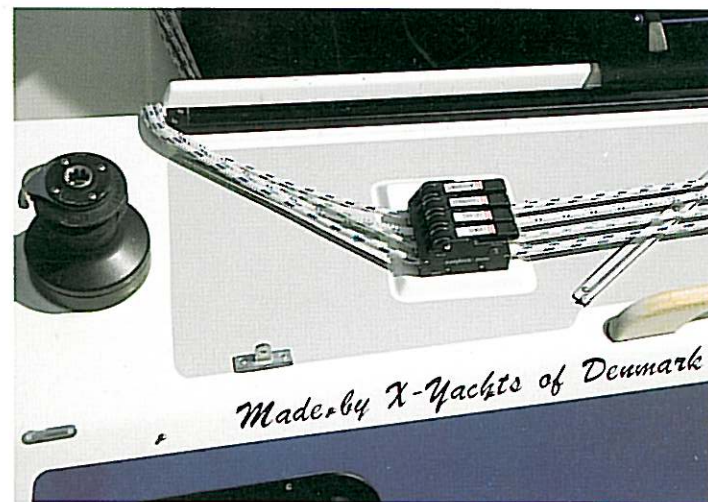






## Great sailing characteristics, made for perfect cruising

*The X-312, designed in 1989, is the smallest of X-Yachts' cruiser/racers. As in all of their other yachts, X-Yachts has combined the experience gleaned from thousands of miles of racing and cruising, around the world. As a result, weight distribution and scantlings are far above standard, and make this yacht able to withstand the toughest use. The X-312 is made for family cruising, and offers a choice of masthead or fractional rig. All halyards, control lines and winches are placed for safe, comfortable sailing. All this, plus a speed advantage over other boats of similar size, is available with the X-312.*









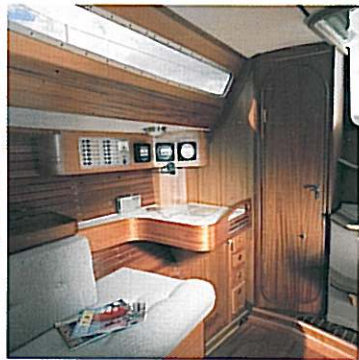


*X-312 - if you prefer fast cruising and easy handling*



## Harmony and balance below deck

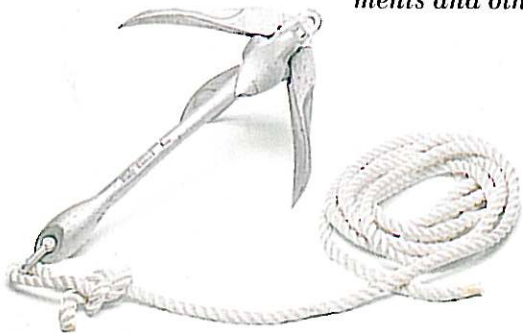
*If you're impressed by what you've seen of the X-312 above deck, then look forward to what's underneath! On your way down the companionway ladder, you'll note the form-laminated steps in teak; easy to climb, even when heeled. Likewise, you'll find discrete but functional grabrails throughout the length of the main cabin. In the X-312, X-Yachts has chosen an open arrangement, giving plenty of room surrounding each function*



*in the cabin. This same space has provided the freedom to use new ideas, for example the pantry table and chart table, both characterized by beautiful round corners. The pantry is equipped with drawers, cupboards, and a special shelf for dishware. A large sink, taps with pressurized*

*water (ready for hot water installation), a gas stove with oven, a freezer-box and plenty of counter space, make the pantry perfect for the family who values good cooking aboard!*

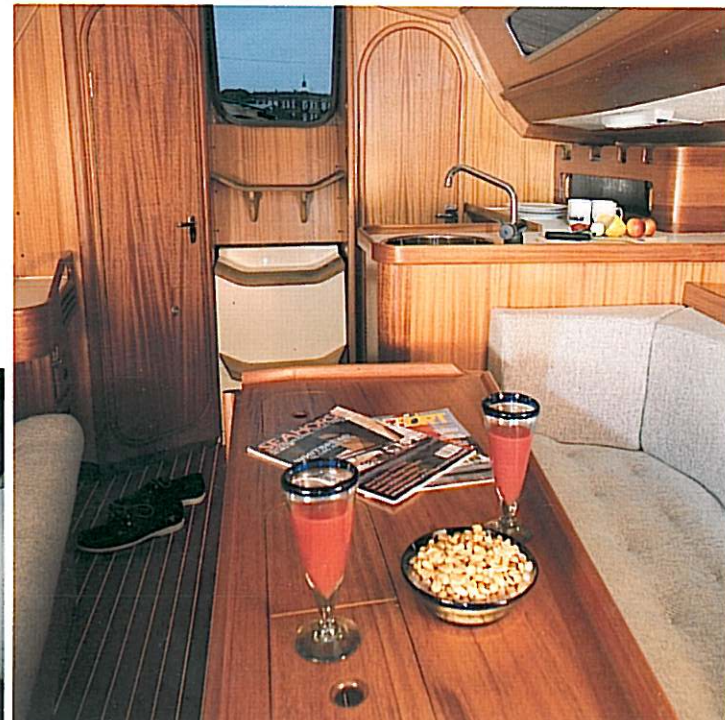
*The family will also find comfortable seating for 4-6 persons around the large table. The chart table has been rotated so that the starboard sofa is used for seating, allowing a large chart table and extra space for instruments and other equipment. The head has full standing*



*headroom, a seatoilet, large sink, pressurized water (ready for hot water installation), large shelves and a wet-closet with clothes hanger.*

*From the head, there is also access to the starboard cockpit locker. There is central draining from the floor of the head, and from the wet-closet. In the forward cabin, with large triangular bunk, there is also full standing headroom. There is a wooden folding door for privacy, and cupboards with doors, on both sides of the cabin. In the owner's cabin to port, there is standing headroom near the door, and a small seat in front of the closet with clothes hanger. There is plenty of headroom above the double bunk.*

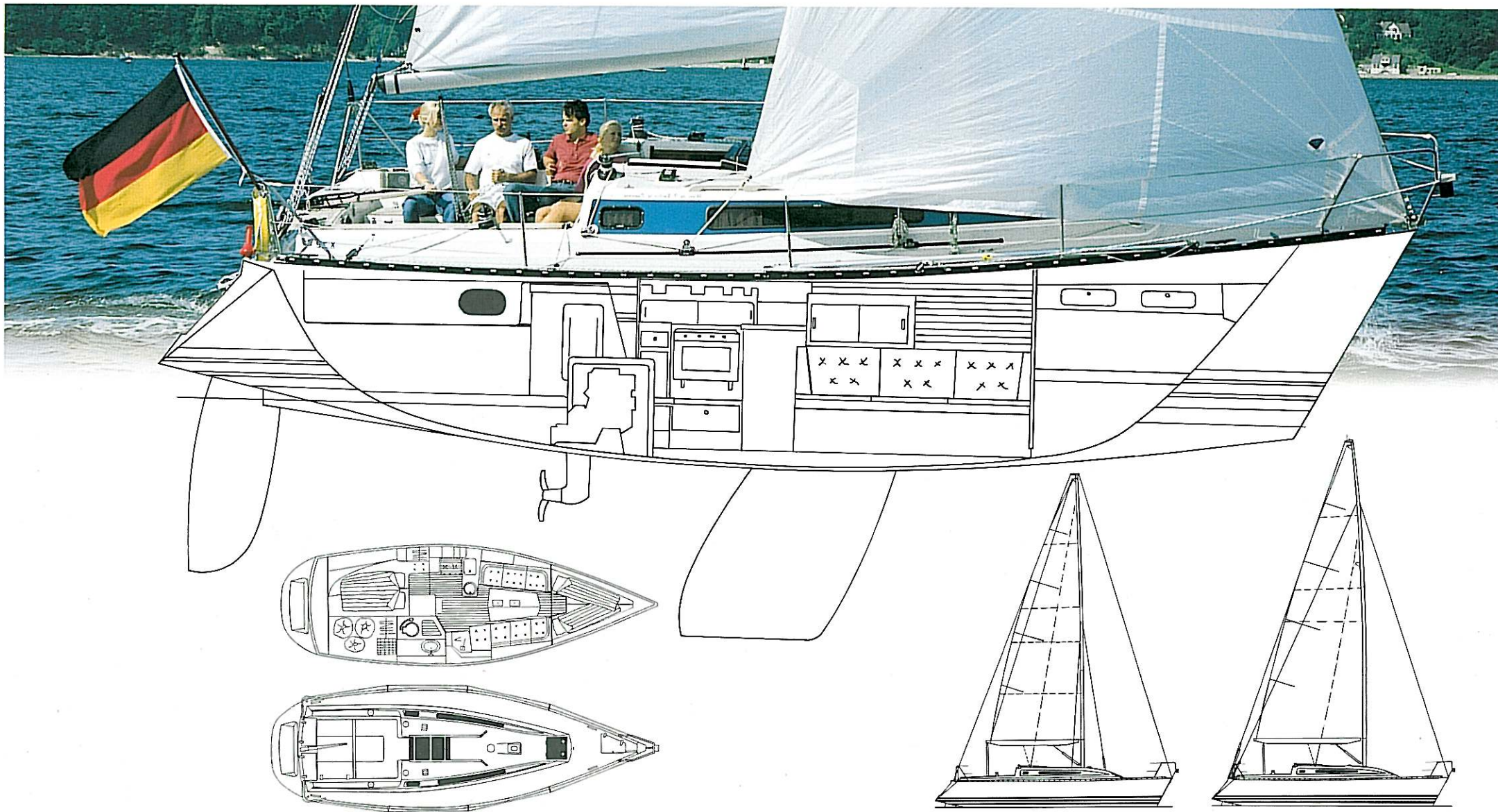
*The X-312 is handbuilt of the best materials; each detail fitted by the craftsmen making up one of the world's most recognized yards - X-Yachts of Denmark. In short; choose an X-312 if you need a 31 foot cruiser/racer with unbeatable speed, comfort and safety.*











#### X-312 Dimensions:

L.O.A. ....	9.25 m	30.3 ft
L.W.L. ....	7.50 m	24.6 ft
B. Max ....	3.00 m	9.8 ft
Draft.....	1.70 m	5.6 ft
Cabin height .....	1.80 m	5.9 ft
Ballast.....	1,650 kg	3,600 lbs
Displ. ....	3,355 kg	7,400 lbs
Engine diesel 1 Cyl. ....	6.6 KW	9 HP
Engine diesel 2 Cyl. ....	13 KW	18 HP
Rating IOR appr. ....		23.5 ft

#### X-312 Sail Areas:

Mainsail.....	20.53 m <sup>2</sup>	220.0 ft <sup>2</sup>
150% Genoa .....	30.15 m <sup>2</sup>	324.5 ft <sup>2</sup>
130% Genoa .....	26.13 m <sup>2</sup>	281.3 ft <sup>2</sup>
100% Genoa .....	20.10 m <sup>2</sup>	216.4 ft <sup>2</sup>
Heavy Weather Jib .....	12.00 m <sup>2</sup>	129.2 ft <sup>2</sup>
Storm Jib .....	6.80 m <sup>2</sup>	73.2 ft <sup>2</sup>
Spinn. IOR all round .....	69.10 m <sup>2</sup>	743.8 ft <sup>2</sup>

#### Mast Head Rigging

#### Fractional Rigging

26.95 m <sup>2</sup>	290.1 ft <sup>2</sup>
25.68 m <sup>2</sup>	276.4 ft <sup>2</sup>
22.26 m <sup>2</sup>	239.6 ft <sup>2</sup>
17.12 m <sup>2</sup>	184.3 ft <sup>2</sup>
9.80 m <sup>2</sup>	105.5 ft <sup>2</sup>
5.70 m <sup>2</sup>	61.4 ft <sup>2</sup>
57.60 m <sup>2</sup>	620.0 ft <sup>2</sup>

# X-Yachts

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