

THE PERFORMANCE CRUISER / RACER
BY X-YACHTS OF DENMARK



X-412

DESIGNED BY NIELS JEPPESEN





X-412 - A TRUE BEAUTY FROM THE X-YACHTS RANGE!

Founded in 1979, X-Yachts is today one of the largest and most modern production yards in Europe. Throughout the 80's and into the 90's the X-Yachts name has become synonymous with the production of grand prix racing yachts and, to date, has captured a total of 10 World Championships in the fiercely contested 1 ton and 3/4 ton fleets. Parallel with the development and application of cutting edge technology and design in the racing field, X-Yachts has increasingly concentrated on developing contemporary, high calibre performance cruising yachts. This new line of premier cruising yachts was firmly established in 1990 with the introduction of the X-412 Mark I and, since then, the impressive range.



X-Yachts' main operation office in Haderslev: Administration, design, development, purchasing, stocks, winter showroom and sales.

A normal production life span of a model during the 1980's was approximately 5 to 6 years. Very few yachts have had so much quality - in terms of the combination of functionality, comfort, sailing performance and excellence in design - lavished on them as has the X-412. In 1994, the X-412 was updated in several areas (including a new keel design, new grp headlining and new interior detailing) whilst continuity in the exceptional quality and design standards has been maintained. The X-412 Mark 2 embodies all the experience and know-how gained by X-Yachts in creating a true sea-going, comfortable cruising yacht: a yacht that combines high level technology with outstanding choice of lines, materials and equipment.

X-YACHTS IS OWNED BY ITS THREE FOUNDERS



Lars Jeppesen, World Class racing sailor, is responsible for quality control, purchasing, Boat Shows and after sales service.



Birger Hansen, experienced cruising and racing sailor, fiber glass specialist handles production and is in charge of the Scandinavian market.



Niels Jeppesen, accomplished cruising and racing sailor, is responsible for design and development of new models.

X-412 is a modern - yet classic yacht

Even allowing for individual taste and style, the X-412 can undoubtedly claim to be the most elegant, classic yacht in her class.







DECK DETAILS

The large diameter wheel; the clean, uncluttered deck layout; the attractive profile - key elements in defining the well-proportioned classic X-412. Deck details ensure easy handling and comfort: all halyards are led to the cockpit; discontinuous rod rigging; Navtec hydraulic backstay adjuster. Skylights and port lights (all opening) are manufactured by Lewmar (or similar). The self-tailing winches and large wheel - X-Yachts' trademarks - are not just for racing, but to ensure maximum comfort whilst cruising.







THE CLASSIC VERSION

For families and crew who spend longer periods at sea, "X-412 Classic" is the logical choice. With longitudinal settee's port and starboard that can double as sea berths, a practical "U" shaped galley to port and spacious navigation station to starboard the X-412 classic provides comfort and safety at sea and in port.

"X-412 Classic" is offered in either a two cabin – two heads, or three cabin - one head layout. Logical, practical yet beautiful, the classic version is finished to the same high standards as the X-412 Modern with the use of only the finest materials and craftsmanship.

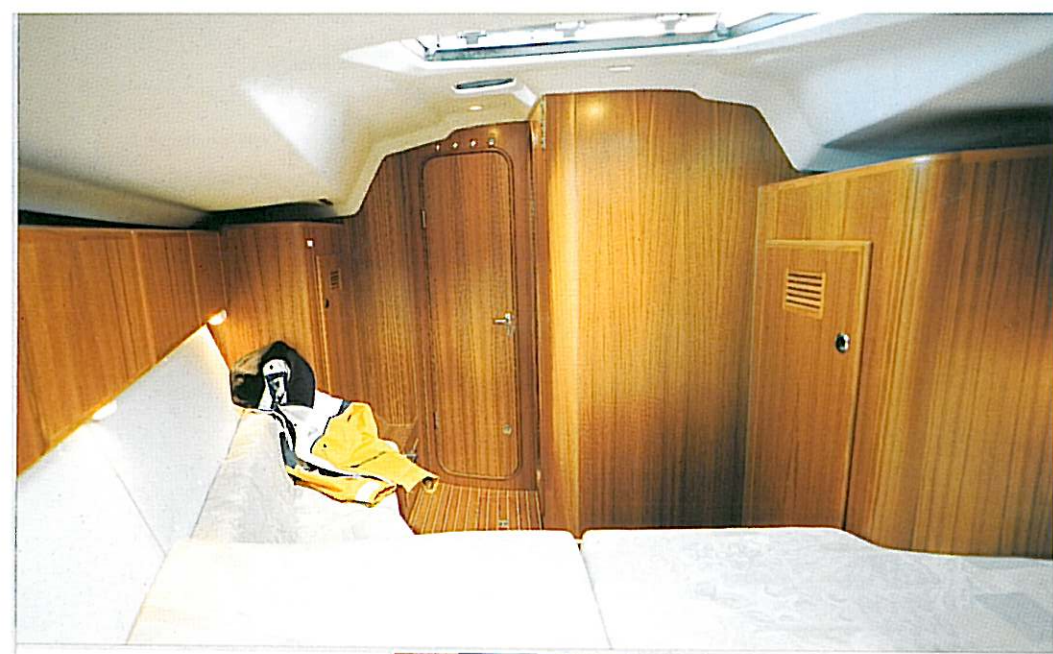




MODERN VERSION

-412 Modern is available in either a three or four cabin layout, both versions offering two head compartments. The saloon is identical on either version, with an oval sofa to port, and galley and chart table to starboard.

Soft and elegant lines characterise the interior design of the modern version, with extensive use of curved teak laminates and contoured bulkheads, all finished to the highest of standards with varnished and polished first grade teak and veneers.

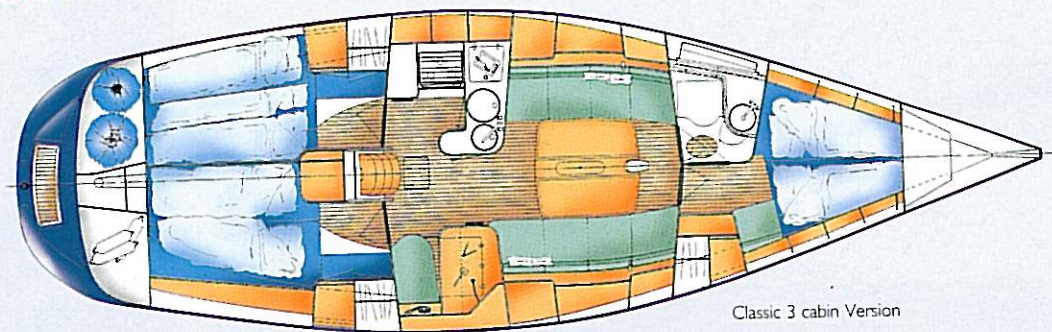




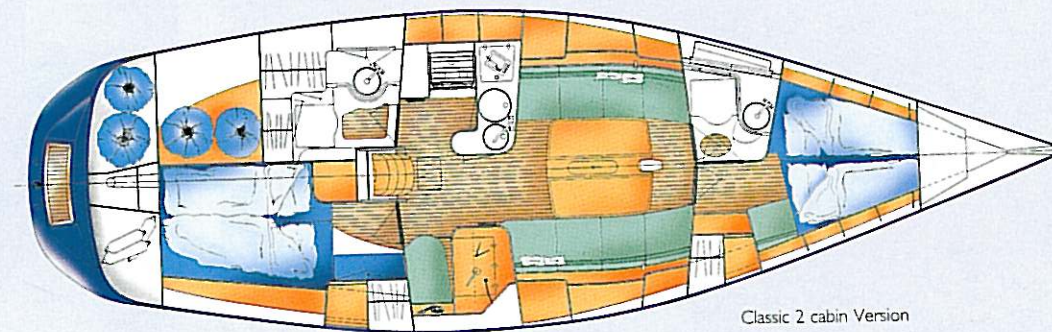


THE HIDDEN QUALITIES OF AN X-YACHT

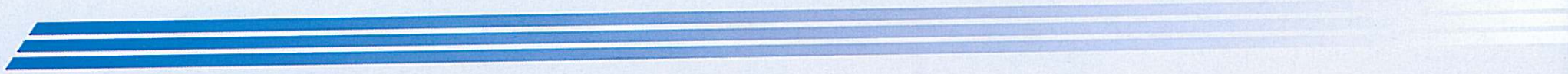
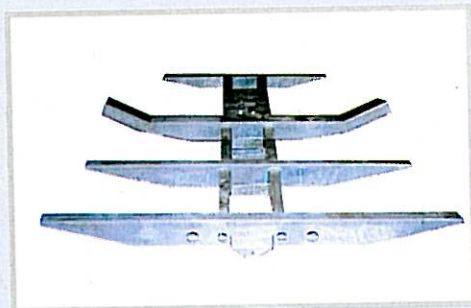
All scantlings, right from the laminate schedule of the hull and decks to the dimensions and choice of materials for the rudder stock, keel bolts and chainplates are controlled and approved by the highly respected American Bureau of Shipping. The ABS approved rudder stock is laminated directly to the rudder blade to produce an immensely strong structure. The whole rudder blade assembly is then supported by low friction roller bearings at both hull and deck for optimal feel and control. Keel, rig and hull loads are translated to a massive 450 kg galvanized floor frame which is a true masterpiece of engineering.

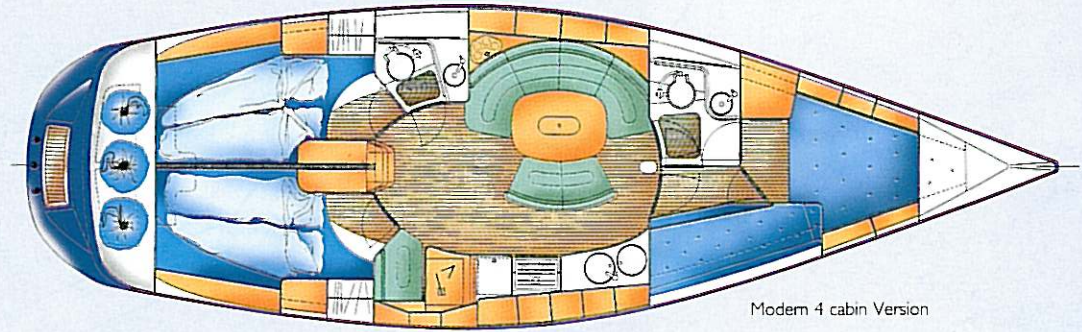
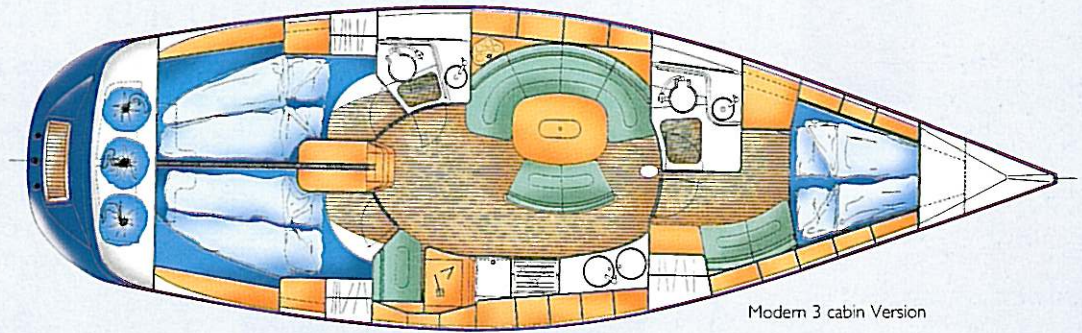
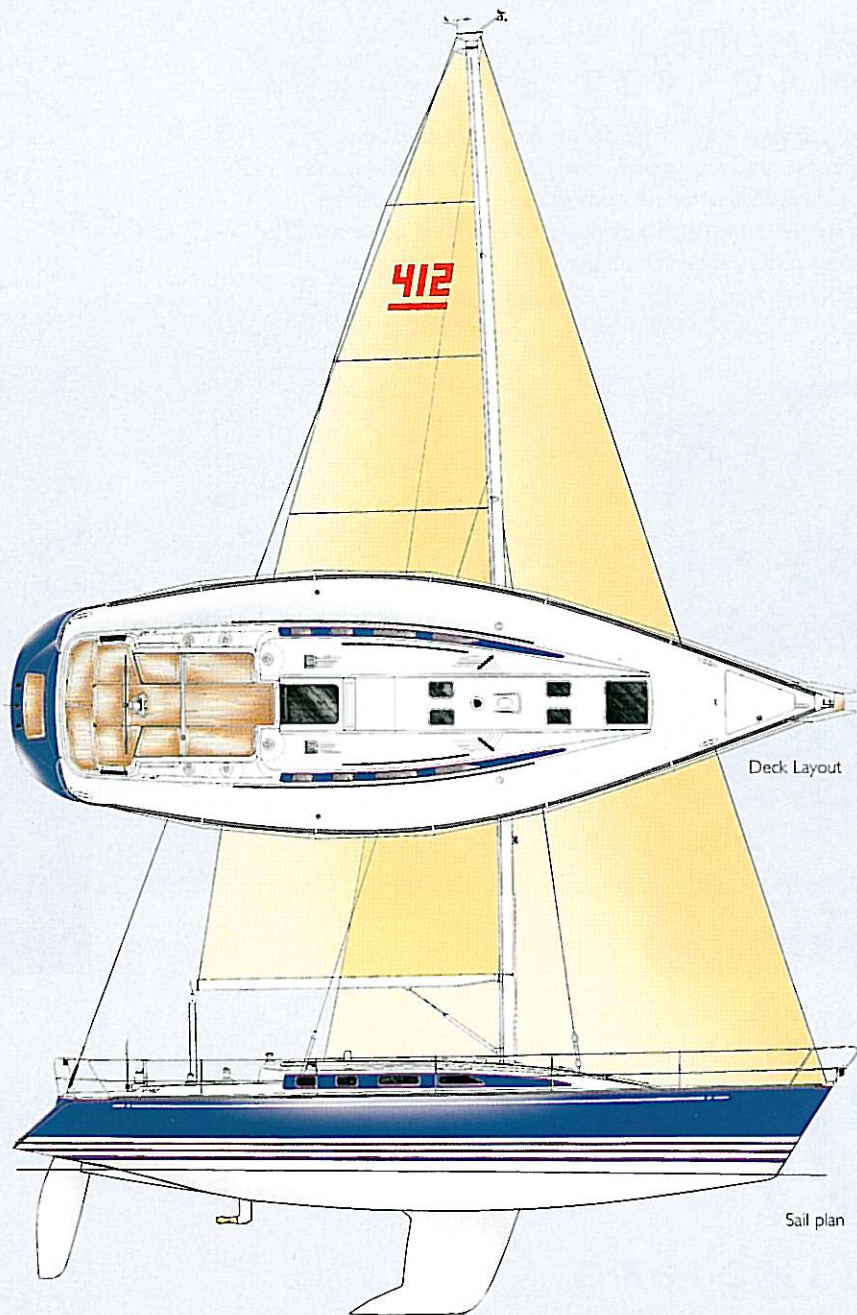


Classic 3 cabin Version



Classic 2 cabin Version





DIMENSIONS:

Total length	12.900 m	42.3 ft	
L. O. A.	12.510 m	41.0 ft	
L. W. L. (incl. skeg)	10.430 m	34.2 ft	
B. max	3.900 m	12.7 ft	
Draft standard	2.10 m	6.9 ft	
Cabin height	1.95 m	6.4 ft	
Ballast	3.500 kg	7,716 lbs	
Displacement	7,400 kg	16,314 lbs	
Engine diesel	28.5 kW	39 HP	

SAIL AREAS:

Mainsail	39.2 m ²	421.8 ft ²	
Furling Genoa	53.1 m ²	571.5 ft ²	
150% Genoa 1	61.3 m ²	659.8 ft ²	
137% Genoa 2	55.9 m ²	601.7 ft ²	
97% Genoa 3 H. A.	40.9 m ²	440.2 ft ²	
80% Genoa 4 W. J.	26.2 m ²	282.0 ft ²	
Stormjib	13.7 m ²	147.5 ft ²	
Round spinn	135.8 m ²	1,461.8 ft ²	
Heavy spinn	133.5 m ²	1,437.0 ft ²	



THE MOST ELEGANT X-YACHTS MODEL!

Why is the X-412 the most beautiful, elegant X-Yacht ever? Is it the smooth, moderate sheer line and the powerful stern with the long overhang which combined with the low coachroof and the wide side and foredeck that symbolise the total harmony?

Nothing is extreme about the X-412 – nothing is really very new – just the elegance and harmony is obvious. Worldwide almost two hundred X-412's are being admired, and the fact that production/sales since 1998 has increa-

sed to above 40 units annually is a clear sign of the fact that the first ever X-Yachts performance cruising range model from 1990 was years ahead and that she will be kept in production for yet many years to come. Small modifications have been carried out in respect of interior detailing and layout as well as keel and rudder configuration in both the 1994 (MK II version) and again in the 2000 (MK III version) to keep the X-412 an outright »superb performer« allowing her to belong to the latest X-Yachts generation.



Photo: Nico Martez



X-Yachts
WORLD CLASS SAILING YACHTS

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