

RAPIER

PERFORMANCE CATAMARANS



400 CRUISER WITH THE SPEED OF A PURE-BRED RACER

WORLD CLASS

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PERFORMANCE CRUISING CATAMARAN

The 400 is a new type of catamaran. Designed from the outset as exceptionally fast, stable and easily sailed. This is a boat for owners who value performance, sailing ability and innate quality above all.

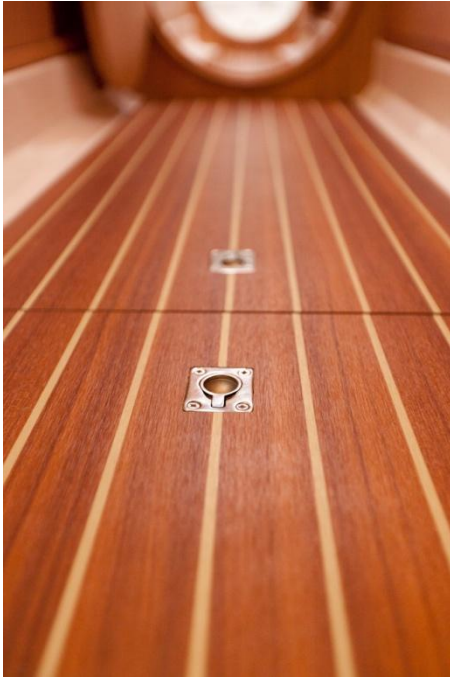


LAYOUT AND CONFIGURATION

The unified saloon and cockpit layout which maximises living space and minimises weight gives a sheltered and high visibility helm position within the saloon. The living area forward of the helm emphasises the involvement of all on board, at sea or in port.

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TECHNICAL SPECIFICATION

Engines 2 x 20hp diesel on saildrives
Rig Fractional sloop, aft stepped mast & bow sprit
Layout 3 double cabins and 2 heads with showers
RCD Category A (Ocean)
Interior Hand built quality furniture and fittings in light oak. Light weight wood laminate flooring throughout.

LOA 11.99m
BOA 6.7m
Displacement 5000kg (light)
Draft 1.1m
Fuel 400ltrs
Water 350ltrs
Mainsail (Std) 58sqm
Jib 28sqm
Gennaker 80sqm
Reacher 100sqm



DESIGN AND CONSTRUCTION

RESIN INFUSED HULLS vacuum bagged sandwich construction with a divinycell core, combined with watertight structural bulkheads and keel maximise strength and rigidity. Careful optimisation of the hull, bulkhead, partition and deck geometry keeps weight and bulk to a minimum whilst maximising strength.

DISTANCE CAPABILITY

Considerable in both through design; the hull shape gives the 400 exceptional tacking stability, and generous specification for tankage, power and electronics.

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HELM AND WINCH STATION

Unified allowing single handed control direct from the helm. The optional powered winch and light loads on all lines make long passages a pleasure.

SAIL CONTROL

Self tacking job, all controls led aft to the helm, the powered winch option and a top furling reacher gives stress free downwind sailing and an easily handed boat for thrilling sailing.



LAYOUT

