





C.N.Carlini

480.000 EUR

LFT	19.06 m
BEAM	4.85 m
DRAFT	2.80 m
DISPLACEMENT	27000
YEAR	2008
FLAG	Italian

WIND YACHTS





Construction

MAKE C.N.Carlini

NAVAL DESIGN Sciarrelli

INTERIOR DESIGN Sciarrelli

CLASS Rina - A

HULL MATERIAL Lamellare mogano epox



Main Features

		CABIN	3
ENGINE	1 X 125 Hp Yanmar	GUESTS	6 /9
FUEL TANKS	400 l	GOESTS	6/8
I OLL IAMIS	4001	CRFW	1

WIND YACHTS





Engines

Engines Yanmar 125 Hp mod. 4 JH3-DTE |

Run hours about 2000 |

Axis line |

Bow thruster by Vetus |

J Prop

Generators Volpi 6 Kw

Electric/Idraulic 12-24-220 V

Generator VOLPI 6 Kw | Inverter QUICK 1000 W | Service batteries 4+2 gel

2 x Engine and genset batteries |

2 boilers

Air Conditioning

Air cond CONDARIA |

& Accessories

IDROMAR 100 lt/h water maker





Interiors

Interiors
Description

DESCRIPTION FROM THE AFT:

Aft guest cabin with twin beds at sides partially underlying the cockpit benches,

Bathroom starboard of companionway and chart table to port.

In the salon, a U-shaped settee surrounds a dining table while a line sofa is positioned on the opposite side.

The engine has been positioned under the saloon table to center the weight and reduce noise in the cabins. This placement does not limit the usability or accessibility of the salon area and also makes maintenance very easy.

Along a corridor towards the bow, there is, on the left, a functional galley and, on the right you find the second guest cabin with staggered bunk beds.

Further ahead, the owner's stateroom features separate beds at the sides, an ensuite bathroom, seating, and cabinets of various sizes.

The cabin crew and sail locker are accessible from the foredeck. The crew cabin is fitted out with two bunks in tubular, own head, sink- shower, and various lockers for technical equipment storage. The bow thruster device and anchor chain are also located there.

Other technical equipment is mainly under the cockpit floor and quickly inspected through a large watertight hatch, which opens on the same.

Electronics

Communication

Vhf Raymarine 240 E dsc | ST 60 Raymarine Eco, log, wind | Raymarine C120 gps plotter | Ray 80 gps | Raymarine Autopilot with smart control | Radar Ray 24 ml | AIS.

TV, Radio hi fi Stereo





Equipment

Deck Equipment

Sails: NORTH SAILS 3 DL | Full battened Mainsail - Yankee - Staysail - Gennaker - Spy | Sail surface 250 sqm

The sail plan expresses the same mix of innovation and tradition: The mainsail has a rather important surface with little elongation while the headsail in the middle of the bow triangle is short and narrow. At bow – instead of a modern genoa – is a combination of Yankee and staysail, a solution much loved by Sciarelli. Even if for the shape of the sails, North Sails has based on previous experiences with other classic yachts of the same designer, the realization was instead performed through a computer simulation devoted to the analysis of the applied loads, useful for sizing of the particular deck equipment. As for the materials, the North Sails finally opted for Marathon 3DL sails. The 3DL technology, like that of carbon masts, allows the realization of sails in a single piece without joints due to a specific computer planning, which provides precise directions for the mold and for the three-dimensional arrangement of sails threads. The 3DL Marathon structure in Kevlar threads protected from a UV treated Dacron film is ideal for boats of this size, that alternate normal cruising to also some races, because combining the high performance of the America's Cup class with the resistance to wear and the shape maintaining over through time





Safety Equipment

Clan II has a carbon mast of 27 meters by MAX SPAR built with the most advanced and reliable construction technique that provides a seamless one-piece, supported by a steel structure inside the hull, so as to make it stable and integral with the fin in lead and with the engine crankcase. Furthermore in the hull construction, the cutting of the steels used in the support structure of the fin ballast and the mast foot was made using the new technologies provided by CNC machines (from 3-5 axes machining centers to those of water-cut)

Max Spars carbon mast with in boom roller | BAMAR electric main furler in boom | Staysail furler BAMAR electric, mod MEJ 1:02 | BAMAR electric furler, MEJ 2:02 | HARKEN deck fittings | NAVTEC hydraulics | Rod rigging NITRONIC 50 | Spinnaker pole and complete spy circuit |

HARKEN electric winches: 5 x 60.2 | 1 x 74.2 ST | 1 x 53.2 ST





Layout

