

Nacra 500 professional edition

The Nacra 500 professional edition is specially designed for the professionals such as, sailing schools, resorts and club boats.

Professional configuration

- Fully battened mainsail and furling jib
- Radial panel layout for optimal load distribution
- High tempered woven cloth for mainsail and jib (Dacron)
- Reefing system for mainsail (optional)
- 1 to 8 cunningham system
- 1 to 8 mainsheet system
- 2 person trapeze system
- Harken[™] equipped
- Fixed tiller extension
- Acclaimed Nacra kick-up rudder system
- Integrated righting line system
- Modular construction

In more detail

Hulls

- New low drag hull design with integrated skeg
- Integrated HPS (Hull protection system)
- Large Progrip decks pads for extra sailing comfort and safety
- Low bridle connection for better sailing performance
- Hull construction using sustainable materials
 - o Green certificate Vinyl Ester Resin (VER) from Renewable Resources
 - o Vapourless Vacuum Infusion process
- Composite foam (PET) from Renewable Resources
- Hulls with easy connect for easy assembly

Mainsail

- Made by Olympic Class Supplier Performance Sails
- Colour available (optional)
- Boomless sail plan
- Lower power distribution for lighter handling
- Fully battened
- Performance Sails batten tensioners
- High tempered woven cloth (Dacron)
- Epoxy tapered battens
- Radial panel layout for optimal load distribution
- High tempered woven durable cloth (Dacron)



Jib furling

- Made by Olympic Class Supplier Performance Sails
- Colours available (optional)
- Radial panel layout for optimal load distribution
- High tempered woven cloth (Dacron)
- UV leach and foot protection
- Hardware
 - o Harken furling system

Spinnaker for furling system (Optional)

- Made by Performance Sails
- Radial panel layout for optimal load distribution
- Nylon cloth
- Colours (optional)
- Hardware
 - o Divisible bowsprit for easy transport
 - o Harken continuous line drive furler system
 - o Harken running blocks and cleats
 - o High quality ropes

Trampoline

- Made by Performance Sails
- Black UV resistance mesh
- Integrated storage bag
- Easy connect for simple assembly

Other hardware

- Fully equipped with Harken running blocks and cleats
- Front and rear cross bars with easy connect
- Low stretch stainless standing rigging with special teardrop terminals
- High quality ropes
- Acclaimed Nacra kick-up rudder system
 - o Carbon reinforced high aspect rudders blades
 - o Aluminium rudder castings with precision bearings
 - o Rudder covers



Aluminium rotating mast

- Specially designed wing section
- Waterproof
- Rotating mainsail hoist connection for better performance
- Mast cover
- Nacra flotation device (optional)

Accessories

- Full boat cover
- launch trailer
- Nacra TECH eps-2.0 apparel
- Road trailer

Technical Specifications

- Boat weight 145 kg
- Mast length 8,15 m
- Hull length 5,03 m
- Mainsail 13,5 m2
- Jib furling 3,6 M2
- Spinnaker for furling system 15 M2 (optional)