

***RONDAR
RACEBOATS***

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VIPER 640

K6

505

ENTERPRISE

NATIONAL 12

FIREFLY

HIGH PERFORMANCE RACEBOATS

Viper 640



The Viper 640 is a straight forward one design performance race boat. It combines the stiffness of an open keelboat with the acceleration and planning abilities of a dinghy. The Viper is a joy to sail with a precise and exhilarating feel on the helm, a comfortable open cockpit for 3 people, strict one-design class rules and ease of launching at any tide.

SPECIFICATIONS:

Length overall: 6.40m
Beam: 2.50m
Hull & keel weight: 340 kilograms
Mast: Carbon
Sail area: Main/jib 23m²
Spinnaker: 40m²

K6



Innovative from the very start, the design concept was for 2 or 3 crew sailing a fast, easily driven hull, offering exhilarating sailing. It had to be physically easy to sail and stayed upright. It needed to be quickly pulled out of the water and taken home or parked, removing the cost and worry of moorings or berthing. All this has been achieved and more!

The complete boat underwent a rigorous 12 month testing programme involving over 600 hours of on the water testing in a wide variety of conditions. Now 10 years into it's life you can be sure that the boat you buy is a fully developed quality product.

SPECIFICATIONS:

Length overall: 5.80m
Beam: 1.97m
Hull & Keel weight: 260 kilograms
Sail area: Main/jib 19.7m²
Spinnaker : 29m²

Firefly



Image Courtesy of: Chris O'Donnell ICUSC

Designed by Uffa Fox in 1946 the 12' Firefly has proven to be a successful two person sailing boat. It was selected as an Olympic boat in 1948. It has a strong following by Universities around the country where it is used for team racing. Originally cold moulded in timber, it is available from us in GRP.

The Firefly is used for most major team racing events in the UK and is now growing in use in the USA. This is a very popular fleet craft and we regularly produce batches for Education Authorities, Universities and Schools.

SPECIFICATIONS:

Length overall: 3.66m
Beam: 1.42m
Sailing weight: 100 kilograms
Main & Jib: 19.7m²
PN: 1165

Enterprise



The Rondar Enterprise hull is based on a mould taken from the World Championship winning boat. In 2010 the class approached us and decided to have the deck and internal design changed to both enable better and stronger construction in composite materials. While doing so the layout and look has been change to help with buoyancy and drainage after a capsize. All without sacrificing the integrity of the one design nature of the class.

SPECIFICATIONS:

Length overall: 4.05m
Beam: 1.60m
Sailing weight: 124 kilograms
Main & Jib: 10.70m²
PN: 1116

505



Rondar Boats have been building and supplying the 505 dinghy for over 25 years and are now the predominant supplier to the fleet. Many innovative improvements to both design and construction have been introduced through our policy of product development. Our standard boat is now well proven, having finished 1st overall in most World, European and National Championships during the past decade.

CONSTRUCTION

Our standard boat features construction using SP Systems epoxy resins with tri-axial cloth. Carbon and kevlar reinforcement are used extensively in high stress areas and vacuum bag foam sandwich construction is used in deck and hull mouldings.

SPECIFICATIONS:

Length overall: 5.05m
Beam: 11.88m
Sailing weight: 127.4 kilograms
Main & Jib: 13.56m²
Spinnaker: 23.3m²
PY: 902

National 12



The Rondar 12 Paradigm 2 is a high quality racing dinghy at an affordable price. The specification is to choice but typically as follows:

- Hull - epoxy e-glass.
- Rig - carbon fibre mast, boom and dangly pole by SuperSpar.
- Centreboard - carbon fibre, hatchet style by Milanese Foils.
- Rudder - carbon fibre "T" foil.



Rondar Raceboats have built quality racing dinghies and keelboats for over 40 years. In that time boats built by Rondar have been used to win over 20 world championships and 100s of National championships. Today Rondar Raceboats continue to be innovative in the design and construction of both new and traditional classes to provide quality race boats that last.



RONDAR RACEBOATS LIMITED
UNITS 5 & 7, STATION YARD
EDINGTON, WESTBURY
WILTSHIRE BA13 4NT
www.rondarboats.com
sales@rondarboats.com