



## Botin 40

**Reference ID:** 185

**Displacement (Kg):** 3900

**Builder / Designer:** McConaghy Boats

**Beam (mtr):** 3.80

**Model:** Botin 40

**Draft (mtr):** 2.85

**Designer:** Botin

**Displacement (Kg):** 3900

**Year:**

**Material:** Carbon

**Location:**

**Engine:**

## Description

MConaghy Boats and Botin Partners have joined forces to bring the next generation of Grand Prix 40 Racer, designed and optimised for HPR whilst still being competitive under IRC this new bred will be an exhilarating sail.

Botin partners, the design team who have dominated the last 5 Med cup series, have now applied their unrivaled TP52 design expertise to a "no compromise" 40 ft High Performance racing yacht. The first of these new super light weight racers is under construction for an Asian owner, it will rate in both HPR and IRC and will be suitable for both inshore and offshore racing.

The 2013 Hull and appendage shapes are developed from the lines of the 2012 52 Super Series Winner "Azzurra" with extensive CFD/VPP studies lead by Marcelino Botin and his aero/hydro team. The result is Very High Sail Area to Displacement and Sail Area to Wetted Area ratios, ensuring fast and exciting sailing.

This new generation Grand Prix 40 ft racer is constructed in a female mould from prepreg carbon with nomex core throughout and structural engineering by Pure NZ (lead by Giovanni Belgrano chief ETNZ structural designer).

Botin partners have designed a High Tensile steel fabricated keel fin with a low VCG lead bulb. Keel and bulb are optimized for all round courses.

Harken winches and deck hardware are complimented by a clean and simple deck layout, designed for efficient handling by the crew. To keep windage drag low all the lines run underneath the deck, while clever details improve the deck watertightness and minimize unnecessary added weight on the race course.

## General

Construction: Pre-preg carbon nomex Hull, Deck & Structure (Female Hull Tooling)

Watertanks: 2 x 50 liter fresh water bladder tanks

Full Harken Deck Hardware Package

MConaghy autoclaved carbon fibre tiller and spinlock tiller extension



## Viewing Arrangements

Due to the corona crisis and the varying locations of our yachts, we offer viewings of yachts for sale anywhere in the world from the comfort of your own home. From live walk-throughs using tools such as WhatsApp, Facetime or Zoom you can literally zoom in to every corner and check out every detail of the decklayout, interior configuration, rig and the engine room.

During these guided tours, together with one of our brokers there is the opportunity to ask our brokers all questions you have as when you make a real-life visit.

Together with our specifications, this package will give you a realistic impression of the volume, layout and condition of the yacht and equipment.

After an online guided tour together with the package of information at hand, you can decide if you like to see the yacht, or wish to send a surveyor to check the yacht. We hope to see you soon online or in real life for a visit on the yacht of your dreams.

### **Team Racing-Yachts.com**

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