



Ker 46+

Reference ID: 184

Displacement (Kg): 5500

Builder / Designer: McConaghy Boats

Beam (mtr): 4.40

Model: Ker 46+

Draft (mtr): 3.3

Designer: Jason Ker

Displacement (Kg): 5500

Year:

Material: Carbon

Location:

Engine: Yanmar SD

Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions
2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included
3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail
4. Pricing and Specifications may change without prior notice
5. This document is not contractually binding
6. McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.
© McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.

Description

Builder McConaghy Boats
Naval Architects Ker Yacht Design
ISO Structural CAT.A
ISO OSR CAT.1

Sail Plan

P 18.75m
E 6.22m
J 5.41m

Construction

Full prepreg carbon construction with vacuum consolidated carbon/epoxy/foam sandwich throughout with unidirectional fibre reinforcement.

Steering

- Autoclaved prepreg carbon rudder stock
- Corecell foam cored carbon skin rudder blade
- Autoclaved Carbon Fibre Tiller and Spinlock Tiller Extension(wheel steering option)
- JP3 Upper and Lower self aligning rudder bearings
- McConaghy Carbon Fibre Twin Steering Wheels System

Keel and bulb

- CNC milled Steel fin keel with composite fairings
- Lead T-Bulb
- Stiffness optimised all carbon keel structure
- Fin and bulb are delivered faired and undercoated

Plumbing

- Freshwater hand pump at galley sink
- Lightweight heads
- 2 x Manual Bilge pumps
- 2 x 50L Freshwater Bladders

Rigging

The rig aspect ratio is reduced compared to the previous 46, partly due to better sail depowering behaviour, reduced rig weight and better treatment by ORCi's aero model. The bowsprit length has increased significantly and the bowsprit design has been optimised for weight, stiffness, wind-age and reliability of installation.

- Autoclaved carbon fibre bowsprit

Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail4. Pricing and Specifications may change without prior notice5. This document is not contractually binding McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.6. © McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.

- Bobstay Nitronic

Running Rigging

- 1 x 2:1 Mainsail Halyard
- 1 x Fractional Jib Halyard
- 1 x Fractional Spinnaker/Jib Halyard
- 2 x Masthead Spinnaker Halyards
- 1 x Mainsheet
- 2 x Spinnaker Sheets
- 2 x Jib Sheets
- Main Cunningham with purchase
- Outhaul purchase
- 2 x Reef lines
- Vang Purchase
- Jib Car inhaul adjuster with purchase
- Jib lead up/down with purchase
- 2 x Spinnaker Tack Lines
- 1 x Bobstay

Accommodations

- Under cockpit navigation station and seat
- Sink and twin burner stove
- Enclosed head
- 8 x pipe cots
- Engine box with integrated steps
- Lightweight racing painted finish in white satin for living areas, other areas lightweight peel ply finish.

Deck and Cockpit

The 'coachroof' shape of the previous Ker 46 is retained, with its optimal jib sheeting arrangement on the apex of a long coachroof, however the jib tracks have been extended inboard to allow tighter sheeting angles. This arrangement allows for a more practical interior space for venturing offshore than the fully 'flat deck' arrangement that has become fashionable for inshore racing, but does so while actually saving weight through the incorporation of natural deck stiffeners

- 9 x Spinlock Clutches along with custom organizers
- Composite Aerofoil Stanchions, Pushpit & Pulpit
- Stainless Steel 1/19 wire lifelines
- 5 x Clear dinghy hatches in cockpit sides for rope stowage
- Sliding FWD hatch with inflatable seal
- String drop system lead to primary winch
- McConaghy carbon winch handle pockets
- Foredeck toe rails to ORC Standard
- String drop system

Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail4. Pricing and Specifications may change without prior notice5. This document is not contractually binding McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.6. © McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.

Harken Deck Gear Package

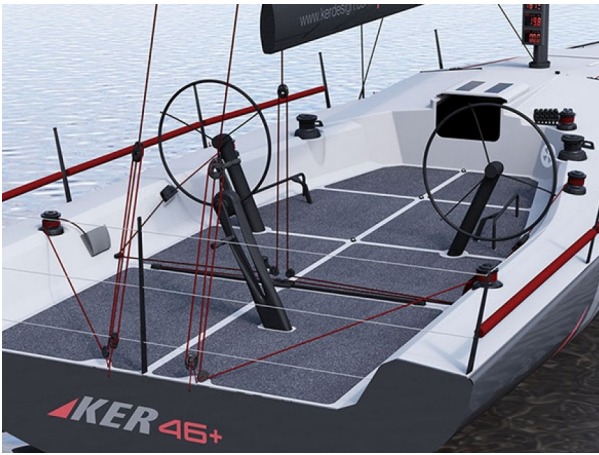
- 2 x Driven Primary Winches Harken 65.3 STR UD
- 1 x Harken MX Pedestal mounted AFT of traveler
- 1 x Pit Winches Harken 50.2 STP
- 2 x Main Sheet Winches Harken 50.2 STP
- 2 x Backstay Winches Harken 46.2 STP
- Harken 'Pro-Trim' Traveler system

Electrics

- Red/white cabin lighting in saloon, galley, heads and navigation areas
- 12 volt DC switch panel Battery isolator/selection switch
- 2 x House Batteries
- 1 x Engine Battery
- Navigation Lights mounted on pulpit and pushpit

Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail4. Pricing and Specifications may change without prior notice5. This document is not contractually binding, McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.6. © McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.



Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions
2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included
3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail
4. Pricing and Specifications may change without prior notice
5. This document is not contractually binding McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.
6. © McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.

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

T: +31 642444433

E: contact@racing-yachts.com

Opening Hours - 7 Days per Week

Wish to sell your yacht? We are always looking for boats for our clients.

Contact us for more information on the way we work.

Social Media Links



Disclaimer

1. Please refer to McConaghy Standard Sales Contract for full terms and conditions2. Prices are Ex Factory China unless otherwise stated, duties, taxes, packaging and shipping are not included3. Renderings, drawings and images may not reflect final specification detail, some items may not come as standard, please refer to Sales Contract for more detail4. Pricing and Specifications may change without prior notice5. This document is not contractually binding. McConaghy Boats reserve the right to withdraw this document, and or to review and update this document at our absolute discretion.6. © McConaghy Boats - This document must not be reproduced, copied, loaned or disposed of directly or indirectly, nor used for any purpose other than that for which it is specifically furnished without the prior written consent of McConaghy Boats.