



HH42 by Judel Vrolijk

€270,000 VAT excluded

Reference ID: 499

Displacement (Kg): 4215

Builder / Designer: Hakes Marine

Beam (mtr): 4.30

Model: HH42

Draft (mtr): 3.2

Designer: Judel and Vrolijk

Displacement (Kg): 4215

Year: 2013

Material: Carbon

Location: Spain

Engine: Yanmar

Disclaimer

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Description

The Hakes Marine, HH42 is a fully optimised high performance grand prix racing yacht. It has been designed by *Judel/Vrolijk & co* to be the fastest in its size around the race track, and to be competitively raced and win on IRC as well as ORC.

HH42 is a no compromise racing yacht designed with flexibility for both inshore and strong offshore performance.

Boat underwent further IRC/ORC optimisation during the 2019-2022 seasons. It is fully upgraded- and ready for a new campaign. Very well prepared for offshore- watertight, strong structure, halyard locks, doubled systems. Yacht is very well maintained and regularly serviced by a full time Boat Captain. When not sailed, boat is stored on a cradle under full cover.

General information:

- Designer: Judel/Vrolijk & Co - Engineering GmbH
- Builder: Hakes Marine- Hudson Yacht & Marine, China
- Length: 11,6m; Beam: 4,2m; Depth: 3,2m
- Crew during racing 9-11
- CIN: CN-HYMH42021313
- Engine: Yanmar 21.63kW
- Engine number: E17972

Palmares 2023

- Palmavela ORC1 Winner
- IRC European Championship IRC1 3place.

Refits / maintenance 2019-2022

2022

- Big Preseason Service + IRC Optimisation
- New- Longer Bowsprit
- New Sails: Main, J2, A2, Blast-Reacher
- New Rudder
- New Bottom Repainting for Durepox
- New Deck antigrip+ Deck Repaint
- New Jib up/dwn + in/out regulation system (block+lines)
- New Superfast Gorilla Tuffluf
- New Navigation Computer+ accessories
- New Rudder sensor
- New Deflector length sensor
- Forestay Load-sensor Factory repair
- New 2x GFD display in cockpit
- New Gori 2blade Propeller
- Engine Big service (including foot change)
- New Hi-ratio Bilge pump

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- Mast Jack Service
- Rudder bearing service
- New Runners

2020-2021

- Mast+boom+bowsprit Refit+ Repaint
- Rig service.
- Repaint of stanchions, Tiller, Coffeegrinder.
- New Hull Grey Vinyl
- General Service of All DeckGear
- General Service of Electronics
- New sleeping bunks- bigger and more comfortable.
- Mast electronic Cables replace
- New Baroplug
- New Handheld VHF

2019

- Longer keel with new bulb shape (2019)
- New winches drums(2019)
- reduce displacement 2019
- H5000 Displays
- New Satellite+ 3G Radar
- New H5000 Electronic Displays, parts
- New Sails

General

Construction:

- Engineered to ISAF Category 1 Safety regulations / ISO Regulations
- Hull is very well and strong build, and can resist very tough conditions
- Structural Engineers: SDK Structures USA.
- 100% carbon prepreg / cured at high temperature.
- Thermoformed damage tolerant foam cores.
- Engineered weight controlled toughened core adhesive films.
- Bulkheads / Structures: Carbon prepreg.
- Finite Element Analysis of keel floor and principal structures.
- Unique monocoque single piece bottom shell structure.
- Weight controlled toughened core adhesive films.
- 100% carbon secondary bonding.
- New 2022: Bottom Repainting for Durepox

Hull/deck

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Keel & Rudder

- New 2019 Keel 3.2M draft from McConaghy China, fabricated weldox 700 steel keel fin, cast and CNC milled bulb.
- New 2022: Rudder foil high ratio, Carbon autoclaved prepreg stock and blade
- JP2 rudder Bearing- water tight & self aligning.
- Custom carbon tiller with Spinlock extension + spare tiller/ extension.
- Keel socket integral with hull shell laminate-Keel socketed to hull for easy and quick removal and installation, and enhanced safety and stiffness.

Rigging

- Southern Spars carbon rig with engineered high modulus fibre for increased stiffness and weight saving.
- Two piece rig with joiner for packing and transportation.
- Two spreader rigs with carbon aerofoil spreaders.
- Nitronic 50 rod rigging.
- Gorilla racing Headfoil + Spare Harken Headfoil Twin groove.
- Hydraulic Backstay Deflectors
- Internal mast jack with pump.
- Custom furler for forestay adjustment
- New 2022: SK99 running backstays
- PBO inshore running backstays, 2018, Future Fibres,
- Kevlar offshore running backstays, since boat launch, stainless steel end fittings, heavier duty.
- Mast is fitted with 7 Halyards: Main, 2x Spin, 2x Jib, Fro, GS +spares
- Halyard locks x4 for: Main, Spinnaker, Jib, Fro.
- 1:1 main halyard with reef bullets on it.
- New sheets and control lines 2022
- full serviced and scanned mast and rig 2022
- Carbon boom, carbon gas vang strut.
- Mast base with additional sliding plate and screw adjustment.
- 2.2m Bowsprit carbon prepreg, two internal tack lines new 2022
- 1.2m Bowsprit carbon prepreg, two internal tack lines.

Sails

Kites

- A2-C 2022 Quantum Bainbridge Airx 600

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- A1,5-C 10.2019 North Sails superkote 50/60
- A2-B 10.2019 North Sails superkote 60/80
- A2-A 2018 North Sails
- Code 0 2018 North Sails laminate
- A1-B 2015 North Sails
- A0-A 2015 North Sails laminate
- FRO-A 2015 North Sails laminate
- A1-A 2013 North Sails

Headsails

- J2-D 2022 Quantum M7+ Lite skin Black 17000dpi
- Blast Reacher 2022 Quantum M7+Cableless 14000dpi
- J1D 2019 North Sails 3di raw 870 12,6dpi
- J2C 2019 North Sails 3di raw 870 16,8dpi
- SS 2015 North Sails laminate
- J1-c 2015 North Sails 3di
- J2-B 2014 North Sails 3di 780
- J2-A 2013 North Sails 3di 780 dynema/carbon 16,8dpi
- J3-A 2013 North Sails 3di 780 dyneema/carbon 19,6dpi
- J3+A 2013 North Sails 3di 760 aramid/dynema 2240dpi
- J4-A 2013 North Sails 3di 760 aramid/dyneema 22,4dpi
- JT 2013 North Sails 3di 760 aramid/dyneema 14,7 dpi
- GS 2013 North Sails 3di 760 aramid/dyneema 12,6dpi
- storm jib 2013 North Sails

Mainsails

- MN4 may 2022 Quantum M7+ Lite skin Black
- MN3 November 2018 North Sails 3Di RAW 870 w/C-Tech battens
- MN2 September 2013 North Sails 3Di 760 (Aramid/Dyneema/ Carbon)
- MN1-I September 2013 North Sails 3Di 780 (Dyneema/Carbon)
- Storm trysail september 2013 North Sails
- MN0-D Delivery dacron

Accommodations

- Optimised open plan interior for ease of sail handling and spinnaker take down drop.
- 6x adjustable sleeping bunks(new 2021), 2 fixed berths (new cushions 2022), forward V-berth.
- EVA foam on the floor.
- Red and White LED interior lighting / aircraft spec wiring.
- Ventilation fans over the bunks.
- Enclosed WC
- 1 burner wireframe cooker.
- 1x Hi-ratio electric Bilge pump new 2022
- 1x electric bilge pump

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- 2x hand bilge pump

Deck and Cockpit

- Full SeaDek EVA in the cockpit.
- Deck anti grip Repaint new 2022
- Diverse Performance Spinnaker Take down system (connected to Grinder)
- Lewmar Coffee Grinder system
- Harken Black Magic Air blocks deck gear and regulations.
- New 2022: Jib up/dwn + in/out regulation system (block+lines)
- Pit Spinlock XC jammers.
- Spin sheet Spinlock XC jammers(double)
- Mainsheet Spinlock XC jammers
- Lewmar OneTouch Winch Handles
- Lewmar 60/3 GPST Primary Winches Custom Winches gear ratio for better performance
- Lewmar 50/2 GPST Main Winches
- Lewmar 40st Runner + pit Winches
- New winches drums(2019)
- Karver Furler & swivel
- Diverse lightweight Hi Load soft padeyes.
- Light weight custom carbon forward hatch with pneumatic seal, big internal radius for ease of gennaker hoist and drops.
- Composite socketed stanchions / alloy fwd rail,
- Composite aft aerofoil stanchion.
- Offshore carbon Companionway Wash-board
- Cockpit Rope tail bags

Engine

Fully serviced and upgraded engine 2022

- 30hp Yanmar engine with sail drive
- Gori racing propeller new 2022
- 42 litres fuel tank + 70l delivery tank
- Engine box with bottom step and electronics display
- Cockpit Spinlock control new 2022

Safety

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- OSR cat 2 ready (all equipment needed)
- Superlight Carbon Liferaft

Electronics and Navigational Gear

- Navigation Computer (new 2022)+ Nav station accessories
- B&G H3000 Motion CPU
- B&G Halcyon Gyro Processor+ Halcyon Gyro Stabilised Compass
- NMEA2000 + Fastnet/ NMEA0183 via converter
- Mast Bracket: 3x20/20 repeaters, 1x GFD, 1x H5000 Graphic display
- 2x cockpit GFD new 2022
- B&G Zeus chart plotter inside the boat
- B&G MHU carbon windwand
- 2x spd Sensor (port/ Starboard)+ water temp
- Airmar Depth sensor
- B&G Halcyon 2000
- B&G Motion Sensor
- Forestay Load-sensor
- Baroplug (barometer+Temperature) (new 2022)
- Rudder sensor new 2022
- Runner Deflector length sensor new 2022
- B&G VHF and AIS System
- B&G additional Wireless VHF Handset
- Navico GO-FREE wifi/ NMEA2000 wifi
- IstarGPS: Hi-Speed& accuracy GPS
- B&G 4G radar
- Satellite FleetOne (antena + modem + handset)
- Option for SSB: Icom IC-M802 HF/SSB with AT-140 Tuner (12VDC)VHF
- Carbon mounting pole for Radar & FleetOne
- Raymarine st2000 Tiller pilot
- 180 amp ACG house battery.
- 60amp ACG engine start battery.
- Led Navigation lights.

Additional

- Assembled/folded Cradle for easy transportation.
- Single point lifting (Removable eye bolt fitting)
- Cockpit floor cover, boom cover, winch covers, onshore full boat cover
- Sun light tent, sun/rain havy tent.
- Miscellaneous tools and spares.
- 2 x foldableAnchor.
- Fenders and dock lines.

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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

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