



SYDNEY MARINE BROKERAGE

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Rogers 46

\$329,000



Specifications

Boat Details

Price	\$329,000	Boat Brand	ROGERS
Model	46	Length	14.02
Year	2007	Category	Racing Yachts
Hull Style	Single	Hull Type	
Power Type	Sail	Stock Number	DSB062
Condition	Used	State	New South Wales
Suburb	NEWCASTLE	Engine Make	Yanmar

Disclaimer

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Description

This awesome Rogers 46 has been incredibly well set up, IRC optimised and loaded with extras covering inshore, coastal and Offshore racing.

Having just been Antifouled in February 2020, and with an extensive wardrobe of sails and racing equipment she presents in turn key condition and is completely ready for the next team to enjoy multiple podium finishes and some serious thrills of speed.

'Shakti' features:

- Hull numer 2 Built to ABS Standards
- Top of the line navigation equipment - B&G / Furuno / Simrad / Thrane & Thrane Sailor
- Southern Spar 2 Spreader Carbon Rig with Carbon Aerodynamic spreaders
- Carbon/Nomex sandwich Boom
- 2 and 3 Speed Harken Winches and Harken MX Overdrive system Pedestal
- Fixed Bow Sprit
- All running Rigging in Spectra and Vectran (7 Halyards)
- ORC Rule internal fit out for accomodation
- 180amp Fuel Cell Power Generator
- Gori 245 2 Blade Folding Prop
- Carbon Rudder blade, quadrant abnd stock
- Self Aligning JP3 Bearings
- ORC GPH 503.8 IRC TCC 1.278
- Current IRC Certificate available on request

This incredible vessel will not last long, so if you and the team are making plans to upgrade or thinking about sending something very fast to Hobart, Coffs, Hamo, or just around the cans at your local club, please contact us today to organise a viewing or for further information.

Features

Designer	Simon Rogers
Builder	CMI
Water (Potable) Capacity (l)	150 in 2 tanks
Hull Construction Material	The Hull is Moulded in a composite female mould, constructed in carbon wet peg with a foam core and consolidated under vacuum at 65 C

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Hull Type	Monohull
Deck Construction Material	The deck is Moulded in a composite male mould, constructed in carbon wet peg with a foam core and consolidated under vacuum at 65 C with C plates under fittings
Length (feet)	45"11'
Length (m)	14.01
Length Waterline (m)	12.93
Beam/Width (feet)	13"1'
Beam/Width (m)	3.99
Draft (m)	2.87
Keel/Ballast	Fin with Bulb / 3000kg
Number of Helms	2
Displacement	6,162kg
Colour	Blue
Engine Notes	Yanmar 3JH4CE Exhaust System fitted with lightweight carbon tubing
Number Of Engines	1
Horse Power (hp)	39
Drive Type	SD 50 Sail Drive
Fuel Type	Diesel
Number of Fuel Tanks	1
Fuel Tank Capacity (L)	45L
Propeller	Gori 245 2 Blade Folding Prop
Steering System	Twin Composite Wheels Composite Pulleys and Pedestals Vectran/Chain Steering Cables Carbon Rudder Blade, quadrant and stock Self Aligning JP3 bearings
Accommodation Notes	Internal Fit out as per ORC rule including Berths with cushions, washbasin and WC, Sink, Flush seacocks throughout, 2-burner gas stove, hanging locker for personal gear, companionway stairs over engine box. Interior space painted white in mid section, forward and aft sections in clear sealed carbon.
Number of Berths	10
Number of Toilets	1
Toilet Type	1 x Jabsco Manual
Stove	1 x Force 10 Gas Oven with 2 burners 1 x single Burner Gas Stove
Refrigeration	1 x Fitted Cool Box
Entertainment and Appliances Notes	Stereo with CD Player

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Anchor / Winch

1 x Alloy Anchor

10m of Chain + 5 m of Chain

Bilge Pump

1 x Whale hand pump on deck, 1 x Plastimo Hand Pump below decks, 1 x 12v 2000 gallon p/h pump

Deck Gear

â€¢ 7 x Spinlock XX halyard clutches.

â€¢ 1 x Spinlock STS clutch

â€¢ 2 x Halyard dividers.

â€¢ 2 x Horizontal genoa tracks/cars with inboard barber haulers and longitudinal blocks and jammers.

â€¢ 7 x Halyard turning blocks.

â€¢ Fixed bowsprit with midpoint take-off for Code 0

â€¢ Harken pedestal with the MX overdrive system fitted.

â€¢ Swivel jammers for vang system and 48:1 vang system.

â€¢ Main cunningham control system lead to main trimmer.

â€¢ Mainsheet track and traveller controls lead to mainsheet trimmer.

â€¢ Mainsheet through deck to mainsheet winches.

â€¢ 2 x Spinnaker sheet turning blocks and padeyes.

â€¢ 2 x Spinnaker sheet lead blocks and clutches.

â€¢ 4 x Blocks for the twin backstay system.

â€¢ Genoa tack fitting in SS316.

Winches:

â€¢ 2 x 2-speed Harken 46ST Performa backstay winches.

â€¢ 2 x 2-speed Harken 45 ST halyard/spinnaker winches.

â€¢ 2 x 3-speed Harken 55.3 TCR-UD top cleat speed primary winches.

â€¢ 2 x 3-speed Harken 55.3 STR.UD mainsheet winches.

General:

â€¢ 2 x Pushpits SS316.

â€¢ 1 x Central transom stanchions SS316.

â€¢ 1 x Pulpit SS316.

â€¢ 12 x Stanchions and attachments in SS316 and guard rails in SS316 wire.

â€¢ 4 x Cockpit bags.

â€¢ Emergency tiller and rudder

Mast/Rigging

â€¢ Southern Spar 2-spreader rig, designed to take masthead asymmetrical spinnakers built from standard modulus carbon (240-250 Gpa); the section is designed specifically for this yacht.

â€¢ The tube is male moulded in 1 x piece on aluminium mandrel and autoclave cured at 4-6 bar at 125Â° C.

â€¢ Goose neck for boom, vang, support for wand and reinforcements are all in carbon.

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- â€¢ Aerodynamic spreaders in carbon.
- â€¢ Boom in carbon/nomex sandwich.
- â€¢ Rod rigging and turnbuckles by BSI.
- â€¢ Internal Holmatro mast jack. (New seals fitted January 2015)
- â€¢ Headstay with Harken carbon foil and strop with turnbuckle and loadcell.
- â€¢ Mechanical southern spars vang with gas spring. (New gas strut August 2014)
- â€¢ PBO twin backstays.
- â€¢ 2 x Halyard locks (spinnaker halyards) 1 x m/h, 1 x frac hoist
- â€¢ Running rigging in Spectra and Vectran for 7 x halyards.

Fixed Carbon Bow Sprit

Sail Inventory

- â€¢ Doyle Regatta main â€“ Stratis Ice/Carbon
- â€¢ Doyle Offshore main x 2 reef points â€“ Stratis Ice/Carbon
- â€¢ North offshore main 3DLx 3 reef points 870 (70/30 Carbon/Aramid) 19,600 Dpi
- â€¢ Doyle J1 â€“ Stratis Ice/Carbon
- â€¢ Doyle J2 â€“ Stratis Ice/Carbon
- â€¢ Doyle J3 â€“ Stratis Ice/Carbon
- â€¢ North J4 3Di 760 (Aramid/Dyneema) 16,800 Dpi
- â€¢ Doyle spinnaker staysail â€“ ZL04 laminate (47m2)
- â€¢ Doyle A2 â€“ Contender SK75/60
- â€¢ North A2 Asymmetric SuperLite/Kote Superkote 75
- â€¢ North A3 Asymmetric SuperLite/Kote 130
- â€¢ NorthA4 Asymmetric SuperLite/Kote 150
- â€¢ A5 Asymmetric SuperLite/Kote 180
- â€¢ Doyle cableless Code 0 â€“ Stratis carbon/tecnora 9500 DPI
- â€¢ North Code 0 3DL 860 M (Carbon/Twaron) 16,800 Dpi
- â€¢ North Code 1 Jib 3DL 860 M (Carbon/Twaron) 10,850 Dpi
- â€¢ Code 2 Jib 3DL 860 M (Carbon/Twaron) 16,800 Dpi
- â€¢ Code 3 Jib 3DL 860 M (Carbon/Twaron) 22,400 Dpi

1 x Storm Sail and 1 x Try Sail

Electrics

Shore Power

- 12v Electric system
- 12v sockets and feeds for instruments
- Fuel Cell technology for power generating - 180amp (methanol) EFOY Fuel Cell
- 2 x Sealed AGM batteries
- Leab ABC 1215 battery charger
- 80amp alternator

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Electronics Navigation

Adverc Battery Management System
B&G Hercules 2000 Processors
B&G FFD at Nav Station
2 x B&G FFD Multi Displays companionway
B&G Barometric Pressure Sensor
B&G Clinometer
5 x 20/20 Displays on Carbon Bracket on Mast
AIS Unit
Immarsat Fleet 150
Thrane & Thrane Sailor SC4000 Iridium
Hi-gain antenna for Internet
Wi-Fi Modem

Safety Gear

2 x RFD life rafts for 12 Crew
2 x Ext + 1 x Fire blanket
2 x Torches
2 x Epirbs
1 x Dan Buoy
15 x Safety Harnesses
Flares / V-Sheet

Covers

Helm Covers
Full Boat Cover
Boom Cover
Companionway Cover
Hatch Cover

GPS

Furuno GPS/WAAS Navigator

Has Navigation Lights

LED Navigation Lights

Radio

1 x Simrad RF25 VHF with remote control unit

Number of Life Jackets

13 x Inflatable

Vessel Name

'Shakti'

Anti-foul

February 2020

Engine Details

Engine Make Yanmar
Horse Power 39
Fuel Type Diesel
Drive Type 10
Fuel Capacity 45
Propeller Gori 245 2 Blade Folding

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