



Radford 12 - Copernicus

\$138,000



Specifications

Boat Details

Price	\$138,000	Boat Brand	Radford
Model	12	Length	11.89 m
Year	2008	Category	Yacht and Sail Boats
Hull Style	Single	Hull Type	GRP
Power Type	Sail	Stock Number	Copernicus
Condition	Used	State	New South Wales
Suburb	BALGOWLAH	Engine Make	Volvo D2-40F (New 2017)

Disclaimer

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Description

Price: AUD \$138,000

Copernicuisis a one owner 2008 Radford 12 now listed exclusively for sale with YOTI Sydney Harbour.

Designed by Graham Radford and built by David Dillon at Shekinah Boat Works in Taree, this yacht is a testament to the ingenuity and skills of Australian yacht design and production. Such a versatile yacht, that can provide great satisfaction and achieve incredibly consistent results racing to Lord Howe or Hobart in one instance and in the next, be a safe, comfortable long distance blue water cruiser.

The design of the Radford 12 with her low centre of gravity, narrow beam, long waterline length and 2.1metre draft provided her owner the perfect mix for both competitive racing and comfortable cruising. In race mode - and experienced hands -Copernicushas achieved everything that her owner set out to do. Just some of her highlights included winning the CYCA Tasman point score in her first year and placing in division in the Gosford to Lord Howe Race. In 2009, she finished second in division in the Sydney Gold Coast Yacht Race and in 2011 was runner up in the Lord Howe race.

Internally, her design is simple and practical and despite her reasonably narrow beam, the use of space is impressive with two double quarter berths, a good size V Berth two settee / single saloon berths plus removable pipe cots, fully enclosed head and surprisingly large galley. There is also a comfortable dinette and a well laid out navigation station.

Her standing rigging was replaced in 2019, and she received a new 40hp Volvo diesel engine in 2017 which has just 180 hours of use. She has a good range of sails with two carbon mains, J1, J2, J3 and J4 headsails along with both masthead and fractional symmetrical and asymmetrical spinnakers and a Code 0.

She has Raymarine GPS and autopilot, Nixa multi displays for wind, speed and depth, both VHF and HF radios and is fitted with AIS.

For further details or to arrange inspection on Sydney Harbour, please contact Ian Greentree.

Features

Designer	Radford Yacht Design
Builder	David Dillon - Shekinah Boat Works
Water (Potable) Capacity (l)	340L in two fibreglass tanks.
Hull Construction Material	GRP
Hull Type	Monohull
Deck Construction Material	GRP
Length (feet)	39' 4"
Length (m)	11.99
Beam/Width (m)	3.4
Draft (m)	2.1

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Keel/Ballast	Fin
Displacement	5,700kg
Engine Notes	Volvo D2-40F (New 2017), serviced February 2024.
Engine Hours	180
Horse Power (hp)	38
Engine Room	Engine Under companionway.
Number of Batteries	1 x start battery and 2 x house batteries.
Fuel Type	Diesel
Fuel Tank Capacity (L)	100L stainless steel tank
Propeller	Two blade folding propeller.
Steering System	McConaghy Carbon Wheel (Spare S/Steel Wheel).
Accommodation Notes	V Berth forward with two double aft cabins and two single berths in the saloon (Provision for Pipe Cots).
Number of Berths	8
Number of Showers	Hot and Cold Shower in the Head.
Number of Toilets	Jabsco manual toilet with holding tank.
Stove	3 Burner gas stove.
Refrigeration	12v top loading fridge.
Number of Sinks	Single basin stainless steel sink.
Entertainment and Appliances Notes	Aquaray Stereo Radio/DVD player.
Anchor / Winch	Electric anchor winch (not currently installed). 2 x CQR anchors. Chain and rope.
Bilge Pump	2 x Manual bilge pumps.
Deck Gear	2 x Lewmar ST54 Primary winches, 2 x Lewmar ST48 Main winches, 2 x Lewmar ST40 Coach house winches, 12 x rope clutches.
Mast/Rigging	Alloy mast - Keel stepped. Alloy boom. Dyform rigging (New 2019). Carbon and Alloy Spinnaker Poles, Harken Twin racing foil, Selden Rod Kicker Vang.
Sail Inventory	2 x carbon mains (2 reefing points). Carbon J1, J2 and J3, Kevlar J4, Dacron drifter. X Masthead Symmetrical, 1 x Masthead Asymmetrical, 1 x Fractional Symmetrical, 1 x Fractional Asymmetrical, 1 x Code Zero. Storm jib and trysail. Lewmar below deck headsail furler (Not currently installed).
Electrics	12v DC and 240v shorepower systems, 1200 watt Inverter. Interior lighting. Nav lights.
Electronics Navigation	Raymarine E80 GPS. Silva NX2 Multi Control. Silva NX2 Wind. Raymarine ST6002 Autopilot. Compass at the helm. AIS.
Safety Gear	Emergency tiller, drogue, inflatable life-jackets x 8 (not serviced), foam life jackets x 8, jackstays, flares (not in date), 8 men zodiac liferaft (not in service), torches x 2, fire extinguishers.

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Covers	Boom Bag, Boom tent.
Radio	ICOM M802 HF, Standard Horizon GX2150 VHF Class D VHF with Built-in Dual Channel AIS receiver, Horizon Handheld VHF.
Remarks	Lewmar cockpit table, Removable transom seats, Transom ladder, spare backstay. Antifoul February 2024.
Vessel Name	Copernicus

Engine Details

Engine Make	Volvo D2-40F (New 2017)
Horse Power	38
Fuel Type	Diesel
Steering	McConaghy Carbon Wheel
Propeller	Two blade folding propeller

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