



DE VALK
YACHT BROKERS



AFRICAN CATS GREENCAT 445



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BROKER'S COMMENTS

African Cats GreenCat 445 Pioneering Sustainable, Fossil-Free Cruising. The African Cats GreenCat 445 represents a new generation of genuinely greener cruising. Designed by renowned naval architect Angelo Lavranos, she combines outstanding sailing performance with innovative, low-impact technology and materials. Her lightweight construction, using basalt fibre, carbon and aramid over a foam core, provides an innovative alternative to conventional composite construction while contributing to an exceptionally efficient and lightweight platform. Twin 10 kW retractable electric drives, substantial lithium battery capacity and a large solar array enable

Johan Schootstra

SPECIFICATIONS

Dimensions	13.40 x 7.49 x 1.20 (m)	Builder	African Cats B.V.
Built	2011	Cabins	2
Material	Composite	Berths	6
Engine(s)	2 x Green Motion elec	Hp/Kw	2 x 13.00 (hp), 9.57 (kw)
Asking price	\$ 375.000 (VAT Paid)	Lying	Caribbean

CONTACT

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DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



GENERAL

Model	AFRICAN CATS GREENCAT 445
Type	catamaran sailing yacht
LOA (m)	13,40
LWL (m)	12,99
Beam (m)	7,49
Draft (m)	1,20
Air draft (m)	20,50
Year built	2011
Builder	African Cats B.V.
Country	South Africa
Designer	Angelo Lavranos
Displacement (t)	6,4
CE norm	A
Hull material	composite
Hull colour	white
Hull shape	round-bilged
Superstructure material	composite
Deck material	composite
Deck finish	non-skid moulded in
Superstructure deck finish	non-skid moulded in
Cockpit deck finish	non-skid moulded in
Dorades	6x Nicro Solar deck ventilator
Window frame	aluminium
Window material	polycarbonate Lexan
Deckhatch	15
Portholes	12
Insulation	Basalt fibre offers excellent thermal insulation.
Freshwater tank (litre)	2x 365 ltr.
Level indicator (freshwater)	2x WEMA
Blackwater tank (litre)	2x 55 ltr.



Level indicator (blackwater)	2x WEMA
Wheel steering	yes
Emergency tiller	yes
More info on hull	Lightweight construction using basalt fibre, carbon and aramid over a foam core, a strong, durable and more environmentally conscious choice.
Extra info	With only 1.2 m draft she anchors where other cruising cats cannot go.

ACCOMMODATION

Cabins	2
Berths	6
Interior	ash
Floor	Cork and maple flooring
Aft deck	yes
Saloon	yes
Headroom saloon (m)	1,95 mtr.
Air-conditioning	Portable new 11-2023
Navigation center	yes
Chart table	yes
Convertible berth	In saloon
Opening door to cockpit	yes
Galley	yes
Countertop	corian
Sink	stainless steel double
Cooker	induction Smeg 3 burner
Oven	yes
Microwave/oven combi	Smeg
Fridge	Indel Webasto Marine
Freezer	1x 24G fridg/freezer 24v 1x Indel Webasto fridge/freezer dual thermostat
Hot water system	220V



Water pressure system	electrical 2 Shurflo pumps Spare on board
Kettle	Electric kettle
Coffee maker	Sage Barista espresso machine stainless steel
Crockery	Complete kitchen inventory
Owners cabin	double bed New mattress 2024 starboard cabin
Bed length (m)	2.20 x 1.80 mtr.
Wardrobe	hanging/drawers/shelves
Bathroom	en suite
Toilet	Jabsco
Toilet system	electric new solinoid 2023, spare on board
Wash basin	yes
Shower	separate with thermostatic faucet
Guest cabin 1	double bed New mattress 2024
Bed length (m)	2.20 x 1.80 mtr.
Wardrobe	hanging/drawers/shelves
Bathroom	en suite
Toilet	Jabsco
Toilet system	electric new solinoid 2023, spare on board
Wash basin	yes
Washing machine	Daewoo Mini new 02-2023

MACHINERY

No of engines	2
Make	Green Motion
HP	13
kW	9.57
Fuel	electric
Engine controls	electrical
Electric hybride drive	Twin retractable electric motors/generators
Propeller type	fixed
Propeller blades	3



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Electric bilge pump	12x Attwood
Electrical installation	12V / 48V / 220V volt
Generator	16 kW Polar Power generator on Volvo Penta base new 11-2024
Batteries	Energy is stored in three 48 V high-power lithium propulsion batteries 23 kWh new 10-2023
Service battery	720 Ah / 26.5 V lithium house bank
Generator battery	75 Ah AGM new 2026
Battery charger	1x Mastervolt Mass & 1x Mastervolt Chargemaster & Victron Skylla TG 24/100
Inverter	1x Victron cross charger 160V
Battery charger/inverter	1x Victron 5000/200 & 1x Mastervolt 5000/200 able to use 220 or 110 shore power
Solar panel	seven new bifacial solar panels 455 Wp each new 2026
Shorepower	with cable
Insulation transformer	2x Mastervolt Mass GI 3.5
Watermaker	Schenker revision 2026
Extra info	16 kW Polar Power alternator on the Volvo Penta new, 11/2024.
Extra info	The two 10 kW retractable electric motors with forward-facing propellers that regenerate power while sailing
Extra info	Volvo Penta spare parts for all mechanical & electrical components \$10K+ spare parts

NAVIGATION

Compass	Plastimo
Log	Tactick & Raymarine
Windset	Tactick & Raymarine wind new 11-2024 with spare and spare mast wire onboard.
VHF	Raymarine with 2 microphones
Autopilot	two independent Raymarine ST70 autopilots with hydraulic actuators
Radar	Raymarine Quantum Doppler new 2022 & Garmin HD radar



Radar/GPS/plotter	1x Raymarine Axiom 16 1x Garmin 12"
Wifi antenna	WiFi with external antenna
AIS receiver	New 01-2023
EPIRB	McMurdo
Searchlight	yes
Loudhailer	Standard horizon cpv350
Extra info	Iridium GO satellite communication

EQUIPMENT

Fixed hardtop	Carbon
Window cover	Mounted on the outside of saloon
Cockpit cushions	yes
Cockpit table	Can also be lowered to form a comfortable lounge/bed, including all-new cushions (2026)
Boarding ladder	yes
Deck shower	yes
Anchor	Mantus new 01-2024
Anchor chain	75 mtr. stainless steel
Anchor chain	15 mtr. chain for spare anchor
Windlass	electrical Muir revised 10-2024
Dinghy	rigid hull Hyperlon Hyfield CL 310 new 2024
Outboard	Suzuki 20 hp new 2024 serviced 2026
Davits	aluminum Davits / solarframe new 2025
Davits controls	manual
Sea railing	Dyneema
Pushpit	yes
Pulpit	yes
Life raft	container
Life raft (pers)	8
Last life raft survey	New 2023
Radar reflector	Ramus active radar reflector and detector



Fenders	12
Mooring lines	8
TV	Sony LCD
DVD player	JVC DVD Dolby surround music system
Extra info	Sea anchor / Drogue (for heavy winds)

RIGGING

Rigging	sloop
Standing rigging	wire new 2022 by Valencia Riggers
Brand mast	yes
Material mast	carbon
Spreaders	One pair
Mainsail	North Sails Pentex 80 m²
Mainsail cover	yes
Battcars	Heavy duty cars
Jib	North Sails Pentex 42 m²
Genoa furler	yes
Gennaker	North Sails 100 m² & 72 m² new top down furler
Stormjib	yes
Reefing System	quick-one-line-reefing
Boomvang	gasspring
Primary sheet winch	2x Harken
Multifunctional winches	1x Holmatro electric (new motor 2025)
Gennaker pole	Triangular liftable bowsprit
Extra info	The complete running rigging was renewed in 2024
Extra info	all sheets in Dyneema



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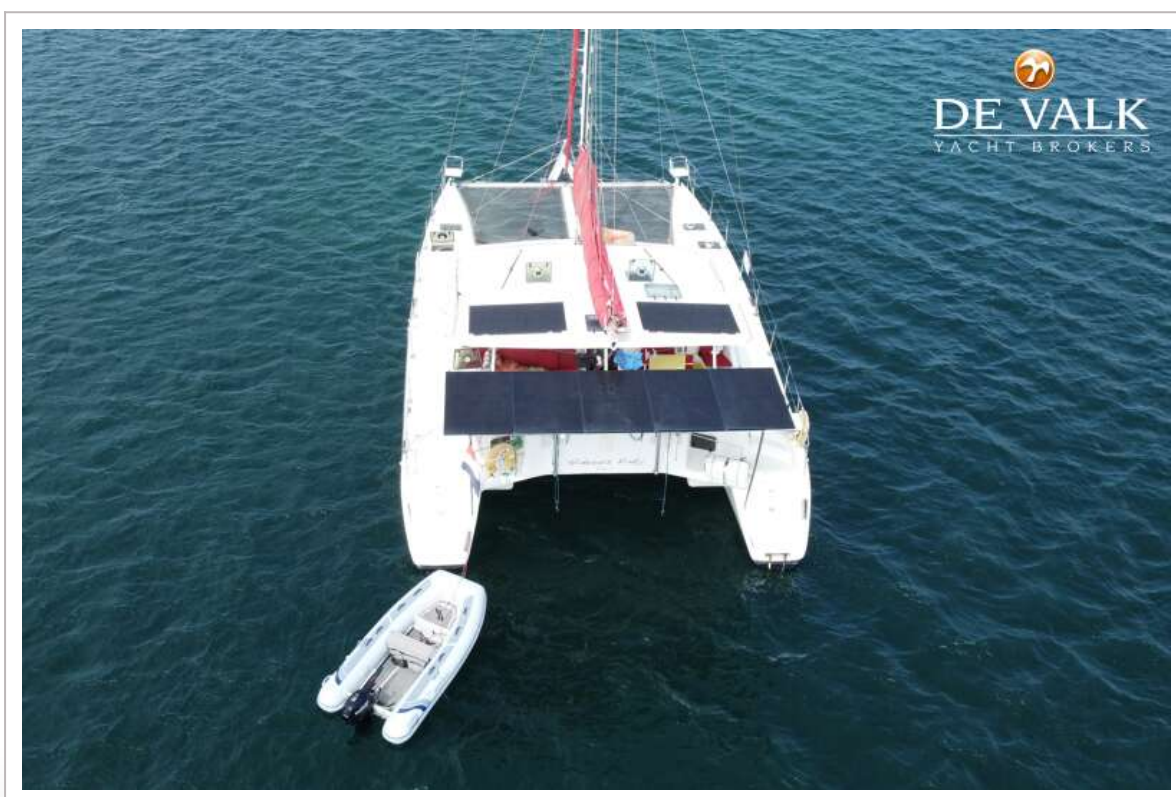
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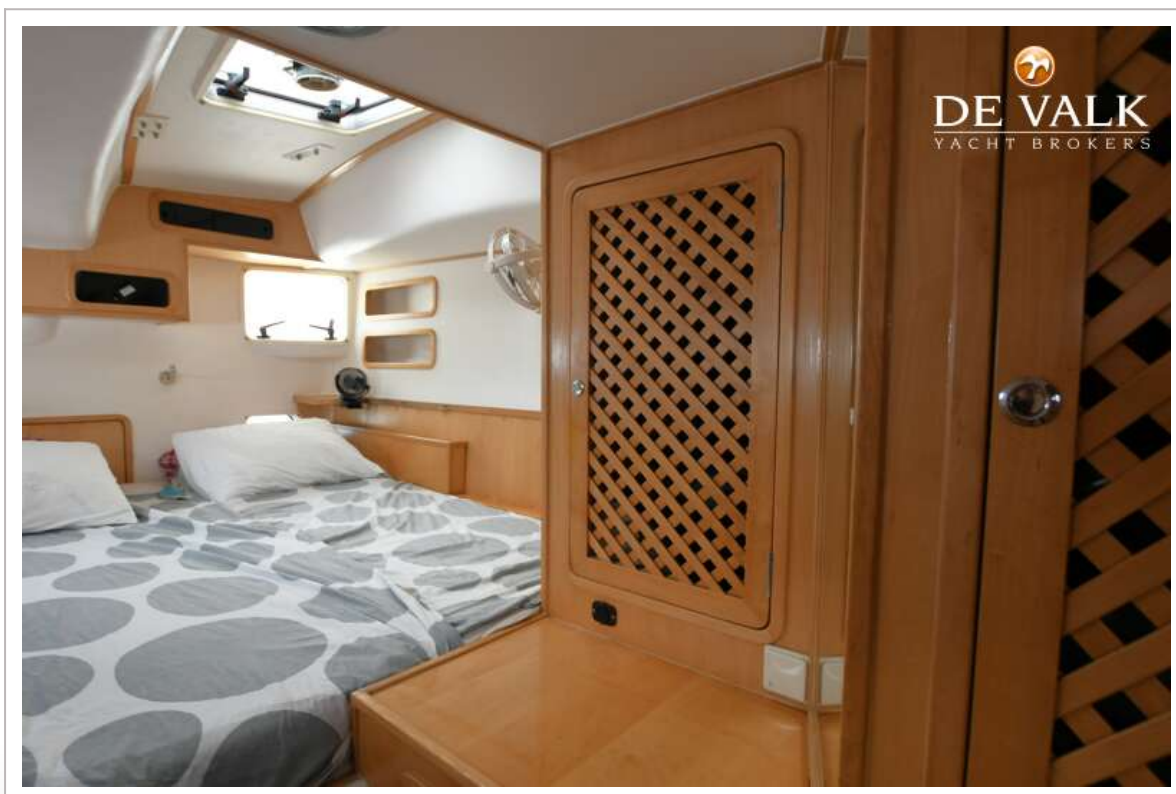
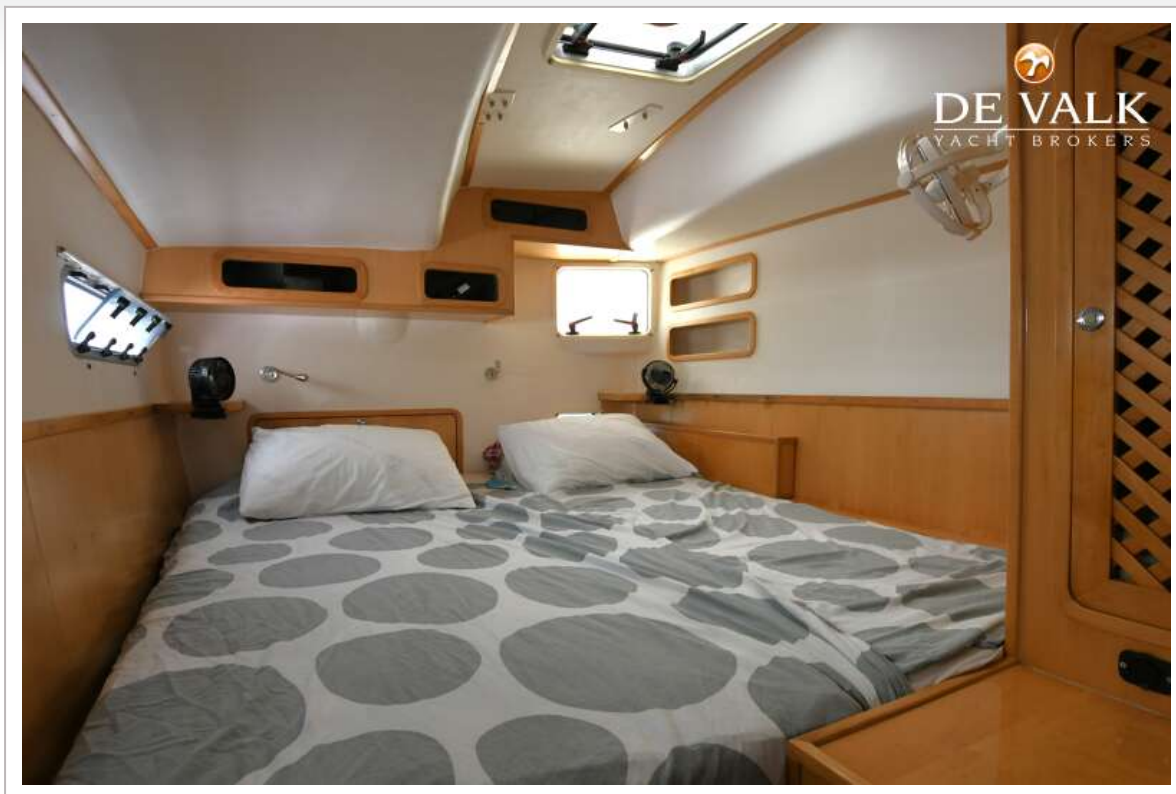
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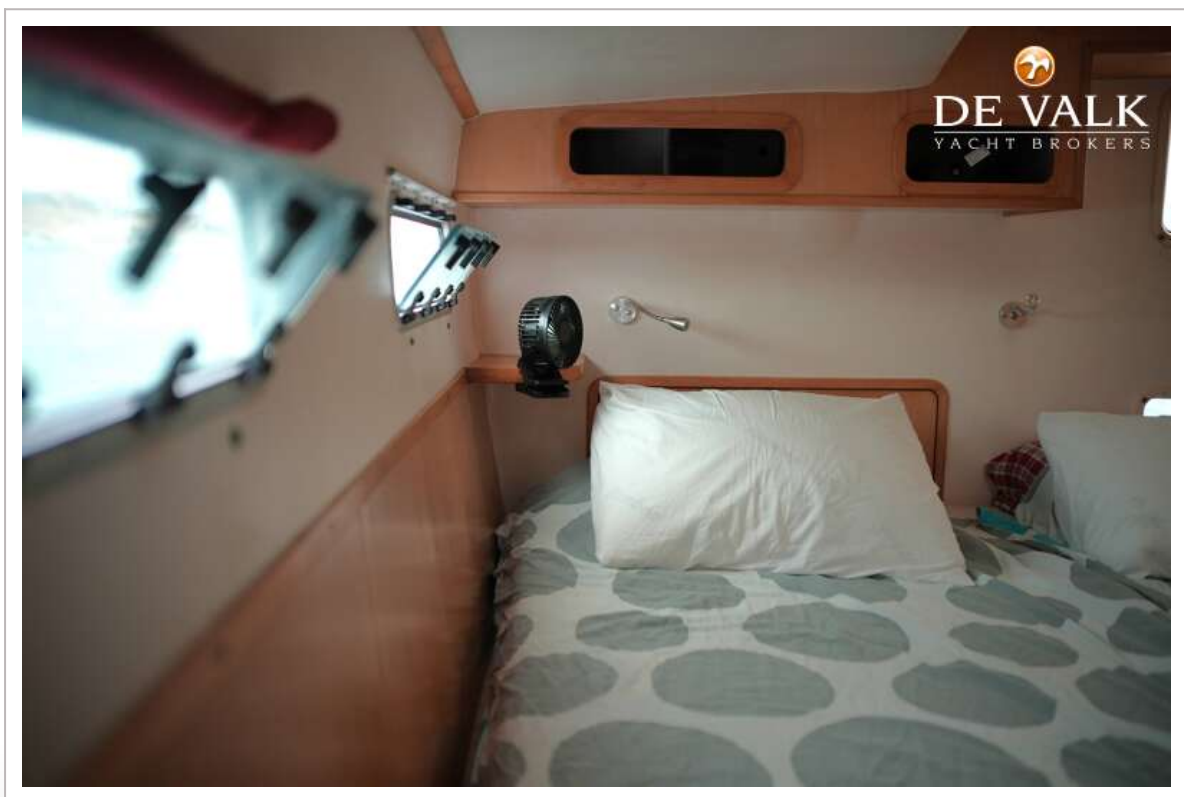
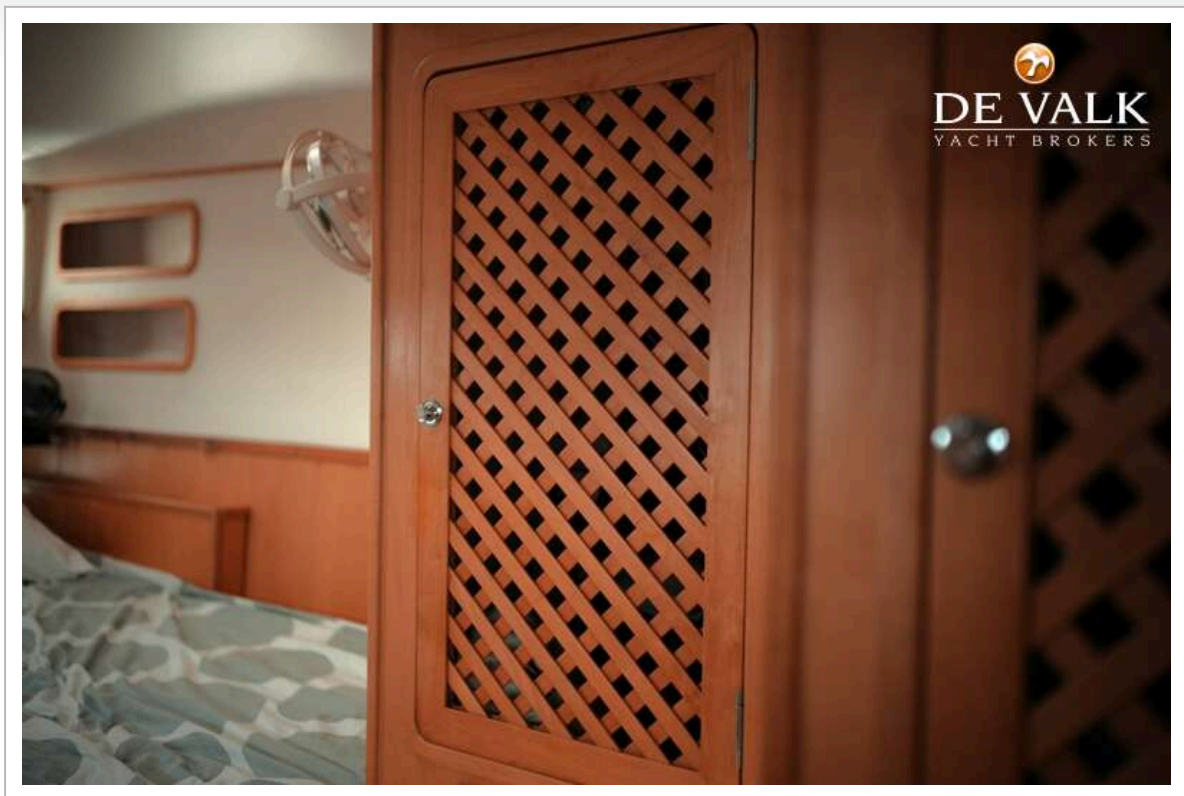


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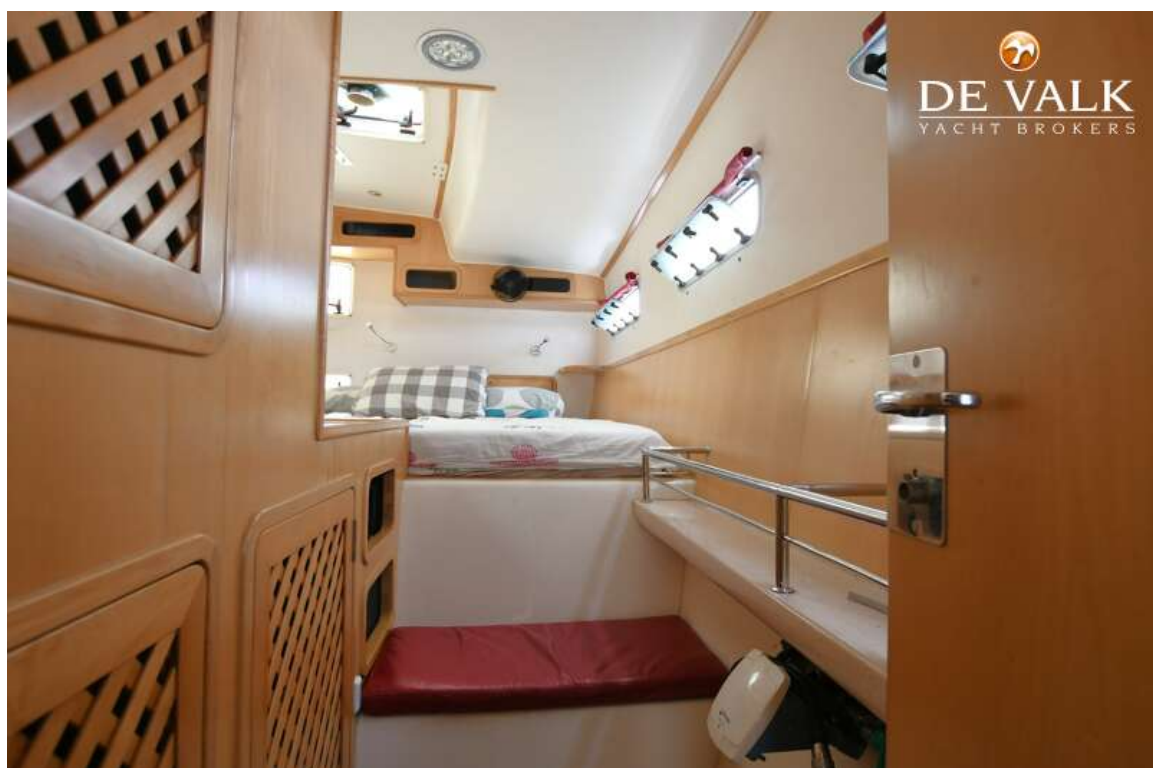


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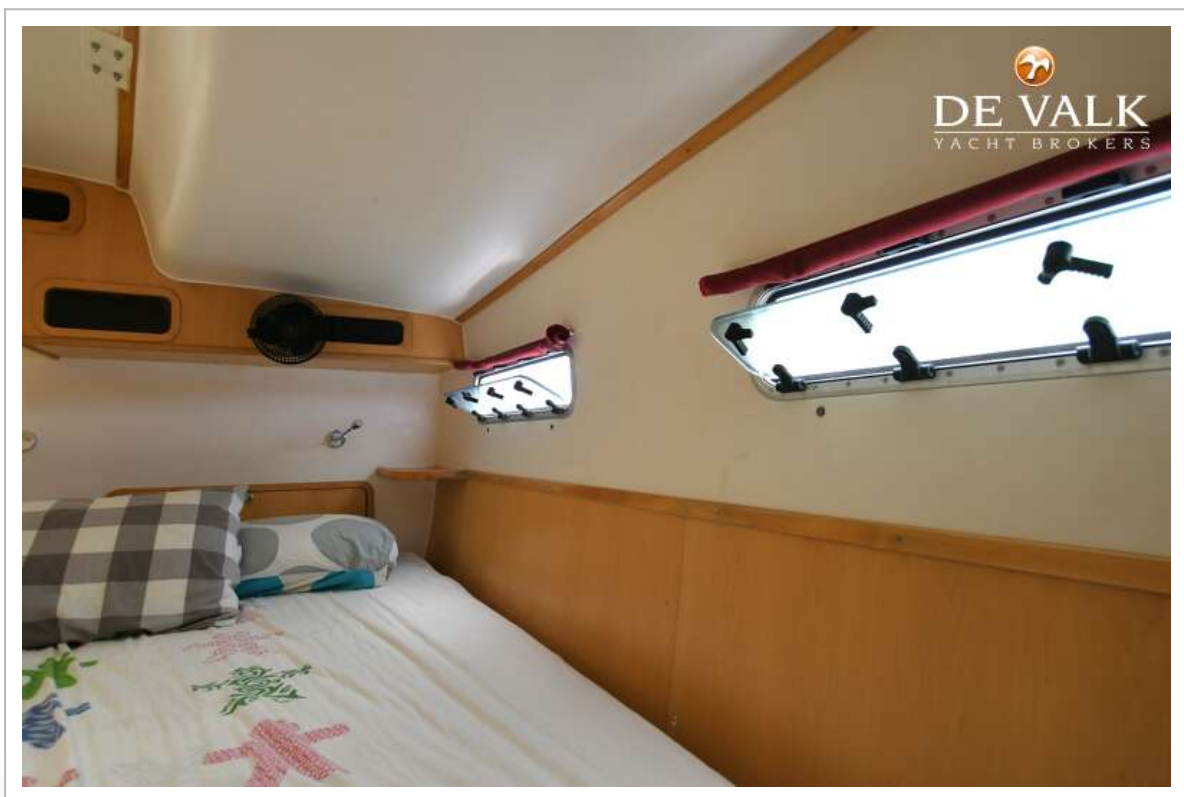
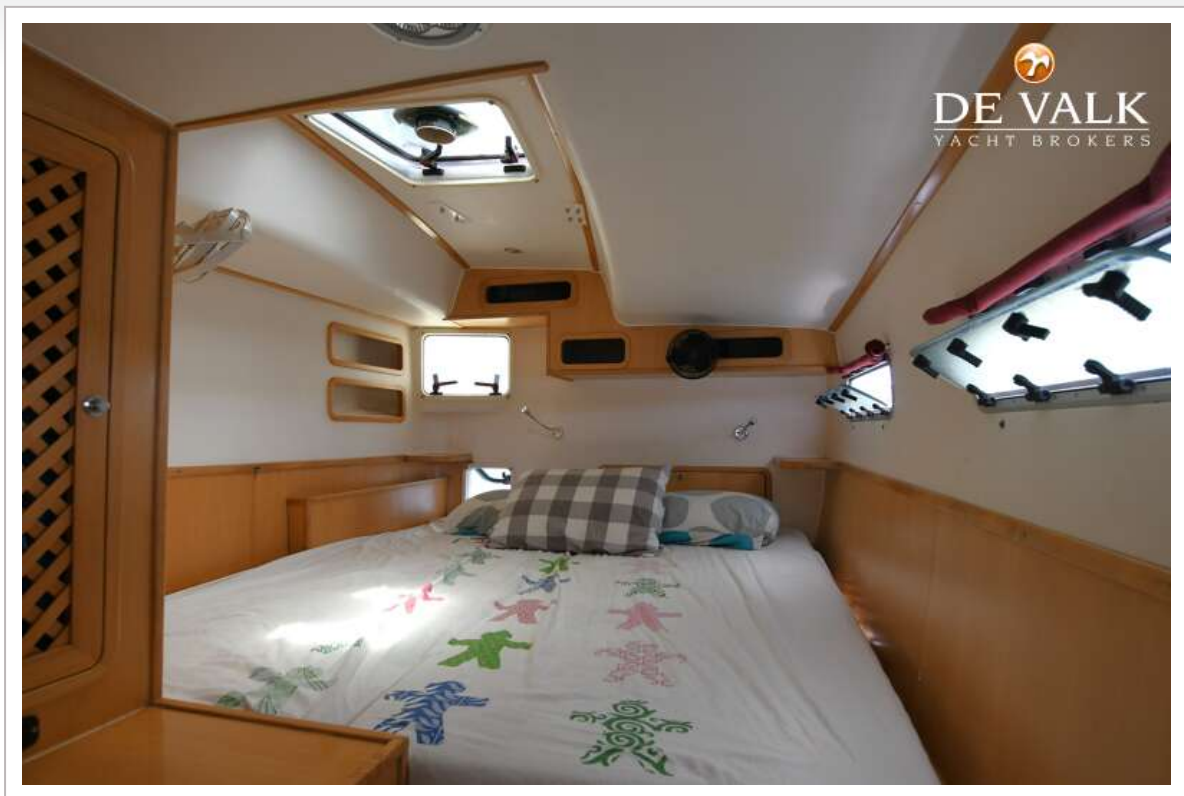




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