



## Lagoon 52 - 2013 [4767]

### Description

The Lagoon 52, has diamond-shaped vertical bows, bevelled hulls, levitated deckhouse and tall rig, and is no ordinary catamaran, but its originality goes a great deal further than just its "outer" appearance, or even its interior layout.

The Lagoon 52 is the result of lengthy discussions between the architects at Van Peteghem-Lauriot Prévost (VPLP), the Italian Nauta Design agency and the Lagoon design department.

Spacious with room not just for the family but friends as well with elegance, comfort and safety sleeping in 4-double cabins

### General:

<b>Name:</b>	Lagoon 52 - 2013
<b>Year:</b>	2013
<b>Price:</b>	€1.377.500 EUR
<b>Boat Type:</b>	Catamaran
<b>Hull Type:</b>	Multihull
<b>Location:</b>	Auckland
<b>Hull Material:</b>	GRP
<b>Engine/Fuel:</b>	Diesel

### Dimensions:

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- LOA: 15.84m
- LWL: 15.6m
- Beam: 8.6m
- Draft: 1.5m
- Displacement: 25.6ton

### Builder/Designer:

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- Builder: Lagoon
- Designer: VPLP
- Other: Interior by Nauta Design

### Construction

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#### RCD Status:

- Our understanding is that the vessel is CE certified for category A (unlimited ocean voyages).

#### Hull, Deck & Superstructure Construction:

- Infused FRP and FRP composite with balsa core and polyester along with high quality anti-osmotic resin.
- Hull bottom and keels in solid infused laminate
- Infused balsa core structural bulkheads
- White gelcoat finish to hulls
- White gelcoat deck with non-diamond skid areas
- Teak laid forward, aft cockpits and transoms

#### Keel & Rudder:

- Twin sacrificial keels infused solid laminate
- Twin hung, foam sandwich fibreglass rudder blades with stainless steel rudder stock
- Epoxy rudder stock tubes.
- Self-aligning upper and lower bearings.

### Galley

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- Vast panoramic galley - headroom: 2.15m
- Upholstered steel posts
- Varnished high dining table interchangeable with small cockpit table
- Aluminium sliding door with lock provides access to cockpit, can be locked open or closed
- 4 under-floor boxes in middle of boat with hatches on hinges and jacks.
- 4 panels open on to front windows, open inwards.
- Wooden gunwale with storage on port side
- Curtains to side and front of coachroof
- One entrance per hull.

### Rigging Sails

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- White painted aluminium mast and boom
- Two-sets of swept-back spreaders
- Adjustable mainsheet track

### Engines:

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- No. of Engines: 2
- Engine Brand: 2x Yanmar 4JH4TCE 4-cylinder turbo-charged
- Engine(s) HP: 75hp
- Hours: 800 hours
- Other: Sail Drive

### Tankage:

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- Fuel: 2x 496 Litres
- Water: 4x 240 Litres

### OnDeck

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- Stainless steel guardwire stanchions and side boarding gates
- Bow pulpit with wooden seats
- Aluminium electro/hydraulic davits for tender
- Additional aft cockpit seating
- Large Bimini on helm station with windscreen and led lights
- Boarding ladder
- 80 litre Cockpit fridge
- 2.60m carbon fibre passarelle with cover
- Deck wash pump sea/fresh water
- Deck courtesy lights in cockpit, transom and flybridge
- Spot lights in underside of aft beam

#### Covers, Cushions & Canvas:

- Canvas stack pack mainsail cover
- Cockpit Sides and aft Sun canvas + sides around aft cockpit with windows and curtains
- Forward cockpit cushions
- Covers for helm wheel, helm station and cockpit table
- Sun lounge Pads on flybridge
- Bimini

### Electronics

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#### At flybridge helm:

- Raymarine E165 colour GPS radar chart plotter display
- Raymarine 48nm Digital HD radar scanner on mast
- Raymarine i70 multi-repeater with wind, speed and depth transducers
- Raymarine i70 autopilot
- 2x Raymarine Com100 cameras mounted under flybridge displaying on chart plotter screens

#### At chart table:

- Raymarine E125 colour GPS radar chart plotter display
- Raymarine AIS 650 transceiver

#### Communications Equipment:

- Raymarine Ray240e VHF with DSC with twin handsets

### Machinery

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#### Engine & gearbox:

- 2x Yanmar 4JH4TCE 4-cylinder turbo-charged diesel engines producing 75hp each

- Stainless steel standing rigging
- Manual genoa jib furler
- Fully-battened mainsail with low-friction batten cars on mast-track
- Stackpack bag and lazy-jacks
- Spectra 2:1 mainsail halyard
- Spectra genoa halyard
- 3-reefing links for mainsail
- Harken deck gear
- Code-sail furler on bowsprit
- Spinlock jammers
- Winches:
- 4x Harken 2-speed self-tailing electric winches
- Sails:
- Hydranet tri-radial square top fully battened mainsail
- Hydranet 108% genoa
- Mylas Code 0 (152sqm) with furler

## Electrical System

### Voltage systems:

- 12vDC domestic system with 220vAC system via shore-power, inverter or generator

### Battery Banks:

- 12vDC Gel service batteries joined in parallel to supply 1,260Ah - 2017
- 12vDC engine start batteries - 2017

### Charging / Inverter:

- 2x 100Amp automatic battery charger
- 2,200w inverter

### Generator:

- Onan 17.5kva 1,500rpm 220vAC generator
- Generator hours – approx. 2,436 as of November 2017
- generator last serviced October 2016

### Alternators:

- 2x 12vDC engine mounted alternators

### Other Electrical:

- Shore-power supply
- 220vAC sockets and 12v sockets

- Fresh water engine cooling via raw water intake and heat exchangers
- Saildrive gearboxes
- Access to engine compartment from transoms via hatches with stainless steel jacks
- Electric single lever gear/throttle controls and control panels at helm on flybridge
- Engine compartments ventilation: Natural aeration and forced extraction in rear section

### Engine Maintenance:

- Engine hours approx 626hr and 228hrs as of November 2017
- Engines last serviced October 2016

### Propulsion & Steering:

- Fully hydraulic steering mechanism: - 1 hydraulic jack per rudder blade - hydraulic system in starboard engine compartment
- Stainless steel hide-covered wheel on flybridge connected to hydraulic steering
- Emergency steering.
- 3-blade folding propellers

## Accommodation

### Summary of Accommodation:

- Owners Version layout
- Sleeps 9 in 4-double cabins plus additional space in the saloon plus additional berth in port hull forepeak. Each of the 4 cabins has an en-suite heads.

### Accommodation Finish:

- Platinum grey resin counters in galley • Upholstery “brise” (salon & settees) • Pleated blinds in the cabins for 4 cabin version • Under bed slats for the 4 cabins • Leather bulkhead organizers in the cabins • Indirect lighting in cabin and salon • Bathroom and shower floors with teak slats.

### Accommodation Layout from forward:

#### Port Forward Heads:

- Bathroom accessed through cabin
- Synthetic resin countertop and hand basin Mixer tap
- Non-skid composite flooring with teak slats
- 2 door upper cabinet with mirrors above sink
- Electric fresh water toilet
- Tempered glass shower door
- Teak shower grating with drainage
- Storage in shower composite block
- Deck hatch

#### Starboard Forward Heads:

- Bathroom accessed through cabin
- Synthetic resin countertop and hand basin Mixer tap
- Non-skid composite flooring with teak slats
- 2 door upper cabinet with mirrors above sink
- Low cupboards
- Electric fresh water toilet
- Tempered glass shower door
- Teak shower grating with drainage
- Storage in shower composite block
- Deck hatch

#### Port Forward Cabin:

- Double bed with lateral access 2.05x1.60m

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## Saloon

- Sliding door and window with aluminium locker for the access to the cockpit, can be locked open or closed.
- Large varnished saloon table
- L-shaped settee seating to starboard
- Lockers under bench
- 5 high cupboards with storage and shelves
- 4 opening hatches in front windows

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## Mooring

- 12vDC electric reversing anchor windlass with remote control and chain counter at helm
- Anchor with chain
- 11 mooring cleats
- Warps and fenders

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## Safety Equipment

General note on safety equipment:

Any safety equipment such as liferafts, Epirbs, fire extinguishers and flares etc. are usually personal to the current owner(s) and if being left on-board as part of the sale of a used vessel may require routine servicing, replacement, or changing to meet a new owners specific needs.

- Liferaft (last serviced October 2016)
- 406Mhz EPIRB
- Flare pack
- Lifejackets with harness lines

- 2 bed nightstands with storage
- 2 under bed drawers
- Cupboard with wardrobe and shelves – outboard side
- Bookshelves on 2 levels
- 2 opening deck hatches
- Fixed hull window with integrated opening porthole.

### Starboard Forward Cabin:

- Double bed with lateral access 2.05x1.60m
- 2 bed nightstands with storage
- 2 under bed drawers
- Cupboard with wardrobe and shelves – outboard side
- Bookshelves on 2 levels
- 1 opening deck hatches
- Fixed hull window with integrated opening porthole.

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## Galley

### U-shaped galley on portside

- Corian countertops
- Spice storage
- Double stainless steel sink with hot & cold mixer tap
- Storage under sink
- Fridge and freezers
- Vertical sliding storage with cutlery drawers
- Stove with grill oven
- Waste bin
- Pan storage

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## Tender and Toys

- Console RIB with 30hp 4-stroke Yamaha outboard







