

45 ft 2018 Lagoon 450 F, Wonder

US\$499,000 (A\$717,263)

Nadi, Fiji



Boat Details

Make:	Lagoon	Hull Material:	Fiberglass	Guest Heads:	4
Model:	450 F	Drive Type:	Sail Drive	Fuel Type:	Diesel
Year:	2018	Beam:	25 ft 10 in	Max Speed:	9.5 kn
Length:	45 ft 11 in	Boat Location:	Nadi, Fiji	Max Draft:	4 ft 3 in
Price:	US\$499,000 (A\$717,263)	Name:	Wonder		
Condition:	Used	Guest Cabins:	4		
Class:	Catamaran	Crew Cabins:	2		



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Description

Lagoon 450 F - SV Wonder Highlights

Late model Lagoon 450F. Hull #645 of ~850

Huge refit by current owners (2023-2026). See details in Description.

4 cabins. 4 ensuite bathrooms

Reliable Yanmar 57HP, Factory Upgrade from standard 45HP)

Full and out of water survey report available on request

This catamaran was set up for comfortable and self-reliant Bluewater cruising. Perfect for a family.

Increased fuel capacity to 1000 L suitable for long offshore passages

Bulkheads were repaired. The repair was certified by Lagoon. (certificate). Mast compression post checked.
No issues.

Impressive inventory. This cruising catamaran is turnkey and comes with everything you need to move aboard today and start your voyage.

Air conditioning with separate vents and controls in all cabins and salon

100L/hr Desallator Freedom 100 Watermaker, new in August 2023 and well maintained

Washing machine

Huge cold storage capacity with 5 fridges/ freezers

Ice maker

3.7m aluminum RIB dinghy (new 2026) and 2025 Yamaha 25HP outboard w. electric start and power trim.

Oversize Mantus anchor for peace of mind and remote control windlass control screen and control at flybridge (new 2026)

Full Cat 1 (Ocean) safety inventory

Major electrical refit 2025 by Pacific Yachting Systems. Electrical refit includes wiring diagrams

SV Wonder has 3 electrical systems suitable for world cruising including 12V, 110V and 220V

Custom SS solar arch on the stern with over 2500W of solar

3 x 300Ah lithium iron phosphate Renogy batteries

3 x 100A Renogy MPPT solar charge controllers (w/ bluetooth connection)

3000W Renogy 110VAC inverter (new in Apr. 2026) (w/ bluetooth connection)

2000W Victron 220VAC inverter (w/ bluetooth connection)

Victron smart battery monitor (w/ bluetooth connection)

2 x 60A Renogy DC/DC chargers from the engine alternators to house bank

4 x 80W solar panels that charge the engine start batteries

USB and 12V charging ports at flybridge

B&G electronics inc. Zeus 3 12" chartplotter

Halo 20+ radar (new 2025) and AIS

Starlink Gen 3

New Doyle Offshore mainsail (2026) and Genoa (2025)

Oxley Levant Spinnaker with wing

Rig check April 2026

Extensive running rigging replacement and upgrades (2025)

Electric primary winch

Set up for short-handed sailing

Impressive inventory of spares, water toys, tools, and everything you need to move aboard today.

Over \$100k of new equipment in the last two years

100% cruising ready to take you on offshore and coastal adventures. Bring your clothes and sail away

Nautilus Yacht Management is proud to present this beautifully presented Lagoon 450F. With an extensive upgrade carried out just these past couple of years, this yacht truly stands out if you are looking for a catamaran that is ready for you to begin your journey right away. Home to a family from Canada who has owned this yacht since new, she has carried them safely from the Caribbean to NZ and Fiji for the past one and half year. As most cruisers carry out upgrades before they begin their journey and usually sell after many years, SV is a wonderful opportunity to purchase a Lagoon 450F that has had all its upgrades done very recently, and which were all tested as well. A true gem and a rare find on the market.

The **Lagoon 450** is one of the most popular mid-size cruising catamarans in the world. It is highly favoured for family circumnavigation due to its unmatched space, stability, and safety, acting as a true "floating home" designed to handle extended Bluewater passages.

Why Families Love the Lagoon 450

- **Exceptional Stability & Safety:** Lagoon catamarans are designed to minimise the risk of seasickness and provide a safer, more secure environment for children to walk, play, and move around while underway.
- **Abundant Living Space:** It features 4 spacious cabins with their own private ensuites, and a roomy, light-filled saloon. The wide wrap-around windows allow the family to enjoy 360-degree views, making indoor days comfortable for cooking, eating, and schooling.
- **Multiple Social Zones:** The boat is built with separated relaxation areas, allowing the family to spread out. The enclosed aft cockpit is perfect for alfresco dining, while the forward trampoline and upper deck seating provide great areas for wildlife viewing or relaxing at anchor.
- **Self-Sufficiency & Storage:** Designed for long-distance cruising, it boasts high capacities for fuel, fresh water, and refrigeration, enabling families to live independently for extended periods.
- **Reliable Handling:** Over 1,000 hulls have been produced, making it a tried-and-tested Bluewater multihull. It provides excellent volume while remaining manageable for a cruising couple or family to sail.

Read on for the full description and for more information please contact our friendly team at **Nautilus Yacht Management**. We are cruising yacht specialists and take a lot of pride in bringing you each of our carefully curated listings.

Our agency has assisted buyers from all around the world with the purchase of the boat of their dream, and almost two decades working on an international platform has provided us with the knowledge to help you with all the steps of your purchase and new ownership such as import, delivery, insurance, registration, etc.

Purchasing a yacht overseas does not have to be stressful. We are here to help.

A Word from the Owners

"Wonder has been the ultimate cruising boat for our family. We have loved the overall layout and the many benefits of the Lagoon 450F.

She sails beautifully - we're often the faster boat even though we're quite heavy, and we've got huge fuel tanks that really offer a lot of peace of mind on long passages. There's great visibility from the fly bridge compared to most catamarans, making it much easier to go through areas with coral bommies, dock, raft up, or catch mooring balls.

There are a lot of seating areas (bow, flybridge, cockpit, salon) we can hang out at to either have quiet time or host friends. We're often a boat that hosts as we've got more space than many (but don't worry, cruisers always bring snacks and drinks!). We've also enjoyed having a lot of extended visits by family and friends - the spare room has been wonderful for both that as well as storage when it's just the four of us.

This boat is very well ventilated. While the air conditioning works perfectly, we find we almost never want to use it as the hatches are designed to create great airflow throughout.

And the modifications we've made since we have been moved aboard have been outstanding. Between the batteries and the solar, we usually have plenty of power, rarely running the generator for most of the year, even though we are a 'power hungry boat' with lots of amenities. And those amenities can be either 220V or 110V. The bigger anchor and lots of chain always holds fast. The larger watermaker has never failed. The ample storage space and our various storage

additions (tie downs for tool bins in the engine lockers, spice rack, hammocks, etc.) have meant that we can have most of the amenities from land that we are used to.

We put Wonder in charter for her first 7 years, but I think the difference has been that we, the original owners, ‘helped’ the charter company the entire time to stay on top of repairs and maintenance, keeping the boat in top shape and not accepting substandard fixes. There wasn’t really anything wrong with Wonder when we moved aboard apart from a bit of wear and tear. And any lingering issues have long been worked out as the mechanical engineer onboard has maintained all parts of Wonder meticulously.

Our family of four has cruised on Wonder full time for 1.5 years. We sadly need to get back to land life after our adventures. One of the hardest parts will be to leave this home, which has kept us feeling safe and brought us to explore so many new places, from the Caribbean to Fiji. We sincerely hope she continues on to do the same for her next owners."

Information & Features

2018 Yanmar 5JH57 (Engine 1)

Engine Type:	Inboard	Power:	57 hp
Fuel Type:	Diesel	Propeller Type:	3 Blade
Drive Type:	Sail Drive	Propeller Material:	Bronze

2018 Yanmar 5JH57 (Engine 2)

Engine Type:	Inboard	Power:	57 hp
Fuel Type:	Diesel	Propeller Type:	3 Blade
Drive Type:	Sail Drive	Propeller Material:	Bronze

Dimensions

LOA:	45 ft 10 in	Max Draft:	4 ft 3 in
Beam:	25 ft 10 in	Gross Tonnage:	16640
Max Bridge Clearance:	75 ft 7 in		

Weights

Displacement:	15,000 kg
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Speed

Max Speed:	9.5 kn
Range:	1250 nmi

Seating

Liferaft Capacity:	12
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Tanks

Fuel:	2 x 520 l
Fresh Water:	3 x 175 l
Holding:	4 x 80 l

Accommodations

Guest Cabins: **4**

Crew Cabins: **2**

Guest Heads: **4**

Other

Hull Shape: **Catamaran**

Builder: **Lagoon Catamarans. France**

Flag Of Registry: **Canada**

Designer: **VPLP (Van Peteghem & Vincent Lauriot
Prévost)**

General Information

- HIN: FR-CNBZF645J718
- Registration number: 847288
- Place of Registration: Canada
- Length: 13.9m, Beam: 7.9m , Draft: 1.3m,
- Displacement: Displacement with maximum load (22,015 kg), Light Displacement (16,900 kg)
- Material: GRP
- Keel: Twin minikeels
- Designer: Van Peteghem / Lauriout Prevost
- Builder: Lagoon Catamarans
- Year Build 2018, Year Launched 2017

Recent Upgrades

- Engine maintenance Jan. 2026 including sail drive seals in Oct. 2025
- Generator maintenance Jan. 2026
- New main and genoa Jan. 2025. Refresh of main by Doyle in Jan. 2026. 5 year offshore models with warranty included.
- Bottom paint December 2024
- Replaced port stern hatch. Replace hatch seals remaining main cabin hatches.
- Major electrical refit in Feb. 2025. The refit was engineered by Pacific Yachting Systems. Wonder has 3 electrical systems to handle power around the world including:
 - 12VDC system, 110VAC system with 3 circuits & 4 outlets in the salon and cockpit, 220VAC system with outlets throughout the boat.
- Custom solar arch on the stern with over 2500W of solar
- 3 x 300Ah lithium iron phosphate Renogy batteries
- 3 x 100A Renogy MPPT solar charge controllers (w/ bluetooth connection)
- 3000W Renogy 110VAC inverter (new in Apr. 2026) (w/ bluetooth connection)
- 2000W Victron 220VAC inverter (w/ bluetooth connection)
- Victron smart battery monitor (w/ bluetooth connection)
- 2 x 60A Renogy DC/DC chargers from the engine alternators to house bank
- 4 x 80W solar panels that charge the engine start batteries
- Electrical refit includes wiring diagrams
- Yamaha F25 outboard with electric start & power trim, new Feb. 2025
- Dolphin Inflatables 3.8m aluminium dinghy with bow locker and two seats, new in Apr. 2026
- Custom Doyle stackpack/lazy bag with Wonder lettering, new in Apr. 2026
- Custom expanded Doyle bimini, new in Apr. 2026. Provides much increased shade and shelter compared to original.
- Custom wooden entryway flooring with Wonder epoxy inlay, new in Feb. 2025
- Custom cushions in the cockpit, new in Aug. 2023, flybridge, new in Aug. 2023, forward cockpit, new in Dec. 2024 and coachroof sun cushions, new in Aug. 2023. All by Doyle.
- Dessalator Freedom 100 watermaker, 100L/hr, new Aug. 2023
- Quick DP3 Windlass including remote windlass screen & control at flybridge, new Apr. 2026
- Airmar DST810 speed sensor, new Aug. 2025
- Jabsco saltwater washdown system including quick hose connect in the cockpit and faucet in the galley sink, new in Feb. 2025
- Starlink Gen 3 satellite internet, new Nov. 2024
- Spare Starlink Gen 3, new May 2025
- Spare B&G WS310 wind sensor pack, new Mar. 2026
- B&G NAIS AIS Class B Transmitter, new Jan. 2025
- B&G Halo 20+ radar, new Jan. 2025
- Jabsco generator feed pump, new Feb. 2026
- Port genoa car, new May 2026, old one kept as spare
- 74L Magic Chef fridge, new Feb. 2025.
- Brass Monkey 75L 2 compartment freezer w/ bluetooth, new May 2026,
- Bodegacooler 58L freezer w/ bluetooth, new Feb. 2025.
- CHF-U-6 liferaft, new Jul. 2026

Tankage

- Water: 3 x 175L, plastic
- Fuel: 2 x 520L welded aluminum
- Holding tank: 4 x 80L, plastic

Engines

- Engine details: Yanmar 5JH57 x 2, 57 HP
- Port Engine Hr: Stbd Engine Hr:
- Fuel Capacity/Consumption: At cruising speed, engines consume ~4L/hr which provides ~250 hrs of range. At 5kts (cruising speed with single engine), this is 1250NM, This boat has 2-3x the fuel capacity of most cats her size. Max Speed 9.5kts / Cruise Speed 6-6.5kts dual engines, 5-5.5 kts single engine
- Yanmar saildrives
- Genset: Onan MDKD 11kVA new in 2019.
- Engines serviced Jan. 2026 at 4032hrs (port) and 4128hrs (starboard)
- Generator serviced Jan. 2026 at 2490hrs
- Saildrive seals replaced Sep. 2025.

Dinghy & Outboard

- Brand new (Apr. 2026) Dolphin Inflatables 3.8m aluminium dinghy with bow locker, Beachmaster wheels, 2 seats and dinghy anchor.
- 2025 Yamaha F25 outboard with electric start and power trim. Last service in January 2026 at 100 hrs.
- Spare NS Marine 5 hp 2 stroke engine including fuel tank and hose

Anchoring

- Mantus M2 85lb. New Aug. 2023.
- Mantus S2 swivel, new Feb. 2025.
- 400' ACCO Grade 43 10mm galvanised, new Feb. 2025.
- Quick DP3 Windlass including remote windlass screen & control at flybridge, new Apr. 2026

Accommodations

- 4 cabins with queen beds with wood slats and custom mattresses. 4 ensuite bathrooms.
- Each cabin has 2 fans, hanging locker, abundant drawer, shelf, and cupboard space, USB charging and 220VAC outlets, 2 reading lights, AC controls, windows with curtains, and overhead hatches with both shade and screen options.
- Bow cabins have a side hatch for cross ventilation and stern cabins have both side and aft hatches. Significant storage under the beds and in the bilges which stay dry.
- 2 forepeak cabins have been used exclusively for storage (no garbage storage), though have custom mattresses, lights, shelving, and side ventilation hatches.

Heads

All 4 heads have:

- Jabsco Electric Quiet Flush toilets
- Overhead hatches with bug screens for ventilation
- Showers with pumps separated with door from toilet and sink
- Large cabinets for storage

Comfort

- 5 independent air conditioning units with separate vents and controls
- 100L/hr Desallator Freedom 100 Watermaker, new in August 2023 and well maintained
- Washing machine
- Dewalt wet/dry vacuum
- Ice maker
- Sliding glass door, and hatches make for excellent ventilation throughout the boat
- Large windows provide a bright interior; curtains in excellent condition on all windows
- Full set of matching cushions in all outdoor seating areas. Leather cushions in salon.
- Full linens, pillows, blankets & towels.
- Weatherproof bins that fit the spaces where they belong, including extra storage bins, with hold downs in the engine compartments
- PRUSA XL 3D printer with dual head! This has been great for printing various boat parts for both ourselves and friends' boats, school projects and toys, and helping to problem solve solutions like a custom box for the sewing machine, an epoxy mold, or a broken curtain hanger. With a dual head you can print 2 different materials without all the waste of most multi-material printers. Includes a filament dryer, enclosed case, multiple print sheets, over 20 kg of material including specialty materials such as nylon, polycarbonate, ASA, water soluble and more.

Galley

- 2 x 130L SS Frigonautica fridges. Compressor replaced on one July 2025. Spare compressor controller. 1 x 74L Magic Chef fridge, new Feb. 2025. 1 Brass Monkey 75L 2 compartment freezer w/ bluetooth, new May 2026, 1 Bodegacooler 58L freezer w/ bluetooth, new Feb. 2025.
- ENO 3 burner hob, ENO oven. Runs on both propane and butane. Includes 3 x 20lb steel propane tanks and 1 x 2.75kg steel butane tank.
- Quick Nautic B3 60L hot water system. Connected to the hot coolant system of the main engines.
- ACUVA ArrowMax 2 UV water sterilizer with smart faucet at sink, new Jan. 2025
- Whale saltwater faucet (high pressure - great for doing dishes), new Jan. 2025
- Breville microwave with air fry and convection oven options, new Feb. 2025
- Instant Pot
- Anova Sous Vide
- Zojirushi bread machine
- Kettle, new Jan. 2025
- Braun immersion blender and handheld mixer
- Hamilton Beach Toaster, new Feb. 2025
- Ice maker, new Feb. 2025
- High quality dishes, utensils, bakeware, cookware including KitchenAid pot set, etc.
- Abundant storage space in cupboards, drawers, shelves, spice rack, etc.
- 2 x vacuum baggers with bags
- Single burner 1800W induction cooktop, new Feb. 2025
- Sodastream with 5lb CO2 refill tank plus 2 standard Sodastream bottles and 2 Sodastream CO2 canisters

Safety

- ACR ResQFlare E-Flare, new Feb. 2025
- ACR Global Fix V5 EPIRB
- 6 x non-inflatable life jackets
- 2 Rule Mate 1500 Bilge Pumps, 1 per hull
- 2 Rule Backup Bilge Alarms, 1 per hull
- CHF-U-6 6 person Liferaft. New Jul. 2026
- 6 fire extinguishers - 1 per cabin, 1 in salon, 1 in galley
- 2 fire blankets in galley and salon
- 2 smoke detectors - 1 per hull
- Water alarm in salon
- Custom 9000 lb rating jacklines and tethers
- Full grab bag including food and water rations, emergency blankets
- First aid kit
- Emergency Drogue

Electrics

- 12VDC system, 110VAC system with 3 circuits & 4 outlets in the salon and cockpit, 220VAC system with outlets throughout the boat.
- Custom SS solar arch on the stern with over 2500W of solar
- 3 x 300Ah lithium iron phosphate Renogy batteries
- 3 x 100A Renogy MPPT solar charge controllers (w/ bluetooth connection)
- 3000W Renogy 110VAC inverter (new in Apr. 2026) (w/ bluetooth connection)
- 2000W Victron 220VAC inverter (w/ bluetooth connection)
- Victron smart battery monitor (w/ bluetooth connection)
- 2 x 60A Renogy DC/DC chargers from the engine alternators to house bank
- 4 x 80W solar panels that charge the engine start batteries
- Electrical refit includes wiring diagrams
- USB and 12V charging ports at flybridge
- Shore power cord

Electronics & Communication

- B&G electronics suite throughout including:
- 12" Zeus 3 chartplotter
- 2 x Triton2 displays
- Pilot keypad
- V50 VHF
- WS310 wind sensor pack, including brand new spare in box
- NAIS-500 AIS Class B Transmitter, new Jan. 2025
- NSPL-500 AIS Splitter, new Jan. 2025
- Halo 20+ radar, new. Jan. 2025
- Airmar DST810 speed sensor, new Aug. 2025
- Quick QNC windlass control panel new January 2025
- Starlink Gen 3 satellite internet, new Nov. 2024, including slightly used spare in box
- Fusion MS-RA70N 2-zone stereo with 6 built-in speakers
- Fuel and fresh water tank tenders

Sails

- Mainsail: Doyle Offshore mainsail, 784 square feet, 5 year/50,000 mile warranty. New in Jan. 2025. Refurbished by Doyle in Apr. 2026.
- Genoa: Doyle Offshore genoa, 495 square feet, 5 year, 50,000 mile warranty. New in Jan. 2025.
- Symmetrical spinnaker: Oxley Levant 17.5 with wing, 174 m2.

Rigging

- All rigging original. Mast and boom by Z-Spars, wire standing rigging.
- Last inspection Apr. 2026. Found to be in good shape. Report available.
- Port genoa car replaced May 2026. Old one kept as spare.
- Boom repaired at gooseneck May 2026.
- Main halyard, topping lift, spinnaker halyard, 1st & 3rd reef lines replaced Mar. 2025.
- Spinnaker halyard is 14mm dyneema rated to 9T.
- 1 manual Harken 60 and 1 manual Harken 50 radial winch on port side.
- 1 electric primary winch Harken 60 and 1 manual Harken 50 radial winch on starboard side.
- 1 manual Harken 40 radial winch for raising the dinghy.
- 3 large cleats on each side of the boat plus 2 additional on the stern.
- Spinlock clutches and deck organisers.

Deck Gear

- Davits for raising the dinghy rated to 250 kg SWL
- Outboard pad
- Pulpit seats at both bows
- 3 large lazerettes at the forward cockpit. 2 lazerettes at the main cockpit
- Ample fenders and dock lines
- Temperature-controlled fresh water deck shower
- High pressure salt water deck wash and 3 water hoses
- 4 offshore fishing rods & reels with dyneema line and assorted lures
- 4 diesel and 2 gasoline jerry cans
- 2 pole spears

Covers

- Brand new main sailbag and greatly enlarged matching new bimini for extra shade and rain cover at the flybridge

Miscellaneous

- 2 inflatable standup paddleboards with paddles and kayak style seats
- 12V power inflator for paddleboards, foilboard, kites, dinghy
- Sailrite Ultrafeed LSZ sewing machine
- 5 dive tanks, ~100 kg in soft weights, dive compressor with many spare cartridges.
- 2 x Ocean Reef full face dive masks with voice communication
- Ocean Reef surface communication radio, camera and screen
- 7m, 10m, 12m, 15m kiteboarding kites, board, bar, 2 x impact vests, helmet
- 4m wing, inflatable foil board
- 2 boogie boards including leashes
- Skim board
- Water and beach toys including spikeball, bocce ball, badminton, mermaid tail, tree hammock, beach blanket, 2 beach chairs
- Children's Scooter
- Sunshade for the bow that covers the front cockpit and trampoline. Easy to setup and take down.
- Blue Performance Sailing Hammock
- 2 folding electric bicycles
- Folding wagon capable of 300lb with 3D printed towing attachment for included electric bicycles - makes grocery runs much easier!
- 2 brand new yoga mats
- New set of resistance training bands for keeping fit while onboard
- Full colour fish ID books
- If wanted, crafting & school supplies, board games, not expired over the counter medication

Spares & Tools

- Water pump
- Macerator pump
- Windlass motor & gearbox
- Racor fuel filter & fuel pump for fuel polishing
- Engine & generator maintenance spares for at least 1 year
- Full set of boat anodes including saildrives
- Hand tools including wrenches, sockets, screwdrivers, cutters, crimpers (including hydraulic crimpers)
- Battery power tools including drill, impact drill x 2, recip saw, oscillating tool, sander, grinder and associated bits, blades, tools, etc.
- Plug in power tools including jigsaw, dremel, heat gun
- PPE including full face mask incl. cartridges, half mask, safety goggles, 3M bluetooth ear muffs x 2, knee pads, gloves
- Spare lines
- Spare batten
- NS Marine 5hp 2 stroke outboard including fuel tank and hose

Strong Points

- Late model Lagoon 450F. Hull #645 of ~850.
- Many factory extras such as increased engine hp, increased water tankage,
- Bulkheads were repaired. The repair was certified by Lagoon. See attached certificate. No issues with the mast compression post.
- Excellent platform for water based adventures including scuba, snorkelling, fishing, kiting, winging, and far reaching sailing
- Shallow draft gets you into places other boats can't, but lots of chain gives you options for anchoring
- Amazing visibility from the flybridge to better see those wildlife encounters such as dolphins off the bows (they seem to love this boat!)

Deficiencies

- Minor wear and tear
- Engine starter batteries work but occasional low voltage alarm. Solar panels keep them charged though and we've never had any problems starting engines