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## Seller's Description

### **2016 Balance 451 “Rendezvous”: Owner’s Version**

Are you considering a serious blue water cruising catamaran? Do you want a vessel that can operate completely off-grid? Then Rendezvous is the boat for you! You don't have to choose between performance OR comfort with the Balance 451 - this boat has all that and more!

Rendezvous was designed and custom fitted for speed, with a large rig, top quality mainsail, screecher, jib, spinnaker and dagger boards.

The state of the art LiFePO4 battery system is light and provides ample power for all your needs A/C, microwave, induction cooktop, coffee maker, etc. A custom solar array has been added for complete off grid capability.

You'll find ample storage throughout the boat for long passages and off-the-grid living. Anchor with confidence with an Lewmar CPX3 electric windlass, G4 stainless steel anchor chain and a Rocna 33Kg anchor.

Premium Raymarine navigation and monitoring systems keep you informed and on the right course. The Raymarine auto-pilot has been upgraded from the standard model to the ACU-400 for more robust performance.

Even at first glance, you get a sense this boat is truly different - wave-piercing bows, aero dynamic sloped windows, carbon fiber bowsprit and retractable dagger boards. Stunning!

If you are looking for a blue water cruising catamaran that can get you where you want to go fast - you've found it!

Other features:

- Composite construction
- Ultralight hardtop bimini
- Vinylester resins and foam core in her hulls and decks
- Many areas reinforced with carbon fiber for extra strength and light weight
- Buoyant, high aspect ratio dagger-boards
- Lithium ion batteries - eliminates need for a generator
- Large solar panel array on custom arch
- Longer stern platform for easy loading/unloading
- All lines ran to a central location for single/short handling
- Protected, raised helm station for easy viewing & comfort
- ABS Offshore Racing engineering standards and exceeds ISO standards.
- Sculpted, semi-circular seating in the cockpit

- Huge master suite with walk-in shower
- Self-tacking jib
- Screecher for improved off wind sailing performance
- Custom spinnaker for downwind sailing
- ICW Mast clearance (62.11 height off water)
- Raised helm station for maximum visibility

### **Additional Details**

- Mainsail: 706.5 ft<sup>2</sup>/65.63m<sup>2</sup>
- Self Tending Jib: 260.7ft<sup>2</sup>/24.22m<sup>2</sup>
- Screecher: 711.6 ft<sup>2</sup>/66.1m<sup>2</sup>
- Spinnaker: 1,367 sq ‘
- Mast Height Off Deck: 56ft 6in/17.22m
- Mast Height Off Water: 62ft 11in/19.19m Specifications
- Overall Length: 44ft 8in/13.605m
- Waterline Length: 42ft 4in/12.895m
- Beam: 23ft 4in/7.11m
- Draft - Daggerboards up: 2ft 7in/0.80m
- Draft - Daggerboards down: 6ft 11in/2.10m
- Displacement: 18,500lbs / 8,391kgs
- Underwing Clearance Lightship: 2ft 7in/0.775m
- Underwing Clearance Full Load: 2ft 4in/0.705m
- Maximum Payload: 3,433lbs/1,557kgs
- Water Capacity: 90 US gallons / 350 litres
- Fuel Capacity: 112 US gallons / 425 litres
- Standard Engines: 2x40hp Volvo D2-40 Diesels with Sail Drive Features
- Volvo folding propellers
- Air Conditioning (2, port/ starboard) Dometic with SmartStart technology
- Lightweight, sturdy hardtop bimini with helm seat cover offering total protection for the skipper in bad weather, or open air sailing in good weather.
- The helm seat is totally adjustable so that people of varying heights can achieve perfect visibility to all four corners
- Aft cockpit is spacious and open with excellent flow from the salon galley, includes a day sink, day fridge
- Lightweight foam core construction, vinylester resins, foam panels and epoxy bulkheads with carbon fiber reinforcements.
- Self-tending blade jib on a curved track to simplify tacking
- Large roller furling screecher to sail in winds as low as 5 knots on all points of sail and reaching in excess of 16 knots.
- Dual daggerboards allow for better upwind angles, reduced leeway and off wind sailing with less effort due to greatly reduced hydrodynamic drag
- Manage the mainsail halyard and all reefing lines at a single station positioned aft of the helm seat with an electric winch Galley and Cockpit
- Microwave
- 3 burner stove top
- Propane oven
- Induction cooktop

- Kitchen and cockpit sinks
- TV and computer monitor
- 1 galley fridge/freezer
- 1 cockpit fridge/freezer
- 1 starboard freezer
- UV window covers black
- Cape Horn Extreme watermaker, 17GPH 24v
- Upgraded Raymarine Electronics, with radar, autopilot, AIS, dual depth sounders
- Upgraded Raymarine ACU-400 auto-pilot & pumps for more robust performance
- Icomm 802.1 HF Marine Radio
- Raymarine Ray55 VHF Radio and cockpit handset
- Electric, fresh or salt water toilets
- Fusion 755 Marine Stereo w/ upgraded speakers
- 1 power winch and 3 manual Lewmar winches
- 1360 Watts of solar on custom arch
- Victron Smartsolar 150/70 MPPT
- Victron Color Controller GX
- Victron BMV-712 battery monitor
- 123/Smart BMS control LiFePO4 Batteries
- CALB LiFePO4 batteries 400ah @ 24V New 2019
- Victron 24/70/3000 inverter/charger 120V
- Victron Skyla-I 220V battery charger
- Start Batteries 12V x 2 (new 2021)
- Primary anchor-Rocna 33 +100ft 3/8" C4 chain+200ft 5/8" Yale braid rope
- Secondary anchor-Fortress FX37 + 50ft chain + 200ft nylon rope
- Clear panels for protection from wind/rain, removable
- Sunshades for entire boat for use while anchored, removable
- Carbon Fiber bow sprit
- Mercury 15HP 2 stroke dingy motor New 2020
- 3.1m Highfield hypolon dingy w/ aluminum bottom
- Premium grade trampolines
- 6 man Viking RescuYou premium life raft with auto release
- Custom dinghy davits
- 2 x 5Kg aluminum propane tanks
- 3 cabin layout with office desk in port, aft cabin
- All LED lighting
- Paratech Sea Anchor+bridle+rode
- ACR EPIRB

Currently there are no solar panels on the bimini. However, the wires are run and a Victron Bluesolar 100/50 MPPT is installed for that purpose. So if you want more solar, just add panels and you are good to go.

The Seller has supplied the above information to NZ Boat Sales. NZ Boat Sales makes no claim to the condition of the vessel above. NZ Boat Sales is acting as a broker by passing on information supplied to them.