



JUST CATAMARANS

<http://yachtworld.com/justcatamarans>

Just Catamarans
850 NE Third Street, Suite 207
Dania Beach, FL 33004 United States

Toll-free 866-420-9153
Tel (954) 589-2343
Tel 954-589-2343
Fax 954-589-0867
Email sales@justcatamarans.net



EMERALD SEA

45' Lagoon 450F

- Year: 2014
- **Current Price: US\$ 590,000 Tax Paid (12/17)**
- Located in Victoria, BC
- Hull Material: Fiberglass
- Engine/Fuel Type: Twin diesel
- YW# 74864-3164471
- Not For Sale in US Waters

EMERALD SEA, a 2014 Lagoon 450 Flybridge (S/N 304) is a fully optioned owner's version catamaran that has been meticulously operated, maintained and upgraded by its owner since new. This one-owner yacht has never been chartered. EMERAL SEA is in excellent condition and comes step-on ready and fully equipped for long term live aboard ocean cruising and is properly equipped with an extensive safety and spares inventory. She's pure joy to live and sail on!

> Jim Ross is the Listing Broker. To deal with him directly regarding this catamaran, Email: jim@justcatamarans.net Cell: 954-646-2995

> Please contact Jim Ross at 954-589-2343

Additional Specs, Equipment and Information:

Dimensions

LOA: 45.83 feet

Beam: 25.75 feet

Displacement: 26791 pound

Bridge Clearance: 6 feet

Engines

Engine Power: 108 HP

Cruising Speed: 8 knots

Maximum Speed: 12 knots

Tankage

Fuel: 265 gallon

Water: 139 gallon

Holding: 30 gallon

Engine & Propeller System

Yanmar 4JH5CE (54HP) with Saildrive 60's (approx 1600hrs)

>Flexofold 3 blade folding props

>Double electronic throttle (UFlex) at helm and nav station, Raymarine Joystick at nav station including Yanmar engine panels

>Racor dual 500 fuel filtering system on each engine.

>2x 500L fuel tanks (aluminum)

Rigging & Sails

Dacron square top main sail

>130% dacron genoa

>Genakker rig and pole (no gennaker sail)

>Lazy bag by Doyle Sails with zipline system (new 2016)

>Electric winches (4x; Harken) for halyard, sheets and dinghy

Electrics and Charging

Electrics and Charging

>Lithium phosphate ion house batteries (Mastervolt MLS-5000 x 2; 720Ahrs; professionally installed by Mastervolt Dec 2015), with MasterAdjust online software setup/adjustment).

>3x E20-327W Sunpower solar modules on aft mounted frame with Outback FM80 MPPT charger

>Mastervolt 100A battery charger (new Dec 2015)

>Generator; Onan-Cummins 11 Kva 230v/50 Hz with cocoon fitted, with Racor fuel filter approx 1300hrs).

>Watt&Sea hydrogenerator with dedicated MPPT charger (new Feb 2016)

>80A alternators on engines; switched

>Mastervolt Inverter 12/230V - 2000VA

>Backup 12V/230V/600VA inverter

>230V and 12V sockets in all cabins

Note that 110V/50Hz from shore power can be connected and provide AC power to the battery charger, air conditioners and hot water heater; each of which are dual voltage/frequency.

Anchoring and Mooring

33kg Rocna anchor with 85mx12mm galvanized chain plus 20mx22mm rode

>Spare 25kg Delta anchor

>Quick Dylan 1700W windlass, vertical drive

>22mm mooring lines

>8x fenders

Plumbing

3x 175L fresh water tanks (HD plastic)

- >Quiet Flush electric toilets, 3x
- >Holding tanks (HD plastic) for all heads
- >Watermaker: Dessalator DUO 100L/Hr; 220V/12V
- >Quick hot water tank and heater
- >Saltwater rinse tap at sink

Navigation and Radio

Raymarine 2x e125W chart plotters (helm and nav stations), wifi, latest software upgrades.

- >Raymarine P90/Smart Pilot SPX30 with Lacomble&Schmitt 40ST16 hydraulic autopilot system
- >Raymarine i70 multifunction meters, 3x
- >Raymarine digital HD Radome 18", 48NM
- >Raymarine Seataalk PC link USB
- >Raymarine AIS 650 transceiver
- >Raymarine Autopilot remote smart controller
- >Raymarine Joystick remote
- >Raymarine 55E VHF incl helm remote
- >Raymarine GPS receiver
- >Icom 801e SSB with AT141 tuner and Pactor 4 modem
- >Iridium GO with fitted external antenna
- >Navionics Gold e-charts for worldwide, 4x SD cards, mostly up to date
- >C-Maps (available with OPENCPN with GE imaging), most regions.
- >Paper charts; various locations
- >Backup GPS receiver (to connect to separate computer)
- >Locomarine 4G/Wifi booster system
- >Fusion MS-AV750 CD/DVD/Radio/SirusXM
- >28in JVC HD television w/USB facility in cabinet popup
- >TV antenna
- >Sextant
- >ClimeMET weather station
- >Anemometer, compass - handheld

Galley Equipment

Galley Equipment

- >110L stainless steel fridge
- >110L stainless steel freezer
- >80L cockpit fridge
- >Microwave oven
- >2x 20lb aluminum propane bottles
- >ENO stove top and oven with grill
- >Washer/dryer 5KG; 220V
- >Kettle, toaster, coffee machine, wifi printer/fax/scanner (220V)

Covers and Cushions

Large fixed Flybridge Bimini

- >Full covers around aft cockpit and bimini
- >Cushions for cockpit, helm, helm deck, flybridge roof, fwd deck areas
- >Tarp/sunshade cover for over salon roof

Air Conditioning

4x Cruisair 48000 BTU; 220V
>12V Fans in cabins and saloon

Diving

Diving
>Bauer Poseidon SCUBA diving compressor, 220V (new 2014; approx 50 fills)

Dinghy

Dinghy
>Highfield OM350 aluminum and hypalon dinghy with covers
>Yamaha F20C outboard (new, May 2017, with spares)
>Electric winch for dinghy lifting
>Davit lift system for outboard with fixed motor mount.

Other Options/Features

Interior wood in Alpi teak (cherry) with oak floor
>Lagoon Essential-Comfort Equipment package
>Teak deck in cockpit area and heads
>Leather upholstery - except salon seats in cloth
>3 leather top stools
>Captains chair at navigation table
>Fitted carpets in cabins
>Curtains on all windows and saloon door
>OceanAir blinds/screens on all hatches
>Mosquito screens
>Under bed spring slats
>Stainless steel dinghy bash bars fitted to transoms
>Outboard motor davit lift system
>Outboard motor mount on aft deck
>Magma Newport gas grill (new 2016)
>Aft deck sunshade
>Sunshade covers for all deck hatches
>Forward deck wash (FW/SW) outlet
>Printer/Scanner/Copier; Brother with extra cartridges
>Jerry cans for water, diesel and gasoline
>Bosom's chair
>Security fixtures on windows and salon door.
>Manuals for all components
>Books: various navigation and sailing; guides, etc
>Tools
>More

Safety

Ocean Safety 4man Ocean ISO9650 (new 2014; rebuilt June 2017) with separate 24hr

emergency/grab kit

- >EPRIB - Kannad, GPS (new 2016)
- >Jonbuoy Recovery Module (Man Overboard Recovery Device)
- >Jonbuoy Inflatable Rescue Sling, 2x
- >Safelink R10 AIS MOB devices, 3x
- >Lifejackets, 12 in total, 4x Kru Sport 150's
- >Portable gas detector
- >Portable fog horns
- >ATN Gale Sail (storm gib)
- >Hathaway 48" drogue with 180m x 22mm rope and bridle
- >Deck jack/life lines
- >Flares; SOLAS compliant
- >Smoke detectors
- >Fire extinguishers in each cabin, salonSa

Additional Units Included

- 2014 HIGHFIELD 350

Spares/Other

Extensive spares Inventory (See separate list; est value US\$16k)

- >Jabsco diaphragm lift pumps with UltraSafe float switches for bilges, 2x, new, not installed
- >Facnor LS200 genoa furler, used, maintained
- >Lewmar salon vertical window hatches, 2x, new, not installed
- >Spare anchor bridle, 22mm double braided nylon
- >Aid Memoire's (single page instructions) for all systems

>Maintenance records and manuals are available.

>Last dry dock and antifouling: October 2016.

Steering System

Joystick Control

Last Revised: Dec 31, 2017



> IMG_0193.JPG



> 3. GA 3.jpg



> 20. Saildrive.jpg



> 6. GA 7.jpg



> 4. GA 5.jpg



> 2. GA 2.jpg



> 11. Gen Pole Rocna Furler.jpg



> 27. Fwd Sitting Area.jpg



> 5. GA 6.jpg



> IMG_0154.JPG



> 7. Flybridge 4.jpg



> image1.jpeg





> 14. Sunpower.jpg



> 12. BBQ Davit Mount.jpg



> 15. Watson 1.jpg



> 22. Dinghy.jpg



> 8. Flybridge 2.jpg



> 9. Flybridge 3.jpg



> 24. Anchor Nr 2.jpg



> 26. Cockpit 2.jpg



> 27. Cockpit 3.jpg



> IMG_0170.JPG



> IMG_0174.JPG



> IMG_0191.JPG



> 42. Icom802 SSB.jpg



> 43. IridiumGO.jpg



> 29. Salon 2.jpg



> 30. Salon 3.jpg



> 31. Salon 4.jpg



> 33. Aft Head 1.jpg



> 34. Fwd Port Cabin 1.jpg



> 35. Port Hallway.jpg



> 36. STBD Cabin 1.jpg



> 38. STBD Cabine 3.jpg



> 39. STBD Head.jpg



> 40. Washer-Dryer.jpg



> 41. Watermaker Control.jpg



> 13. Fwd Locker.jpg



> 17. Batt Chargers.jpg



> 18. Racor Dual Filters.jpg

> IMG_0167.JPG



> 19. Bauer Dive Comp.jpg



> 16. Yanmar Room.jpg

> IMG_0192.JPG



> EMERALD SEA - Lagoon-450-F-Layout -
Owner's Version.jpg