



AVAILABLE FOR SALE

Lagoon 450F

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|--------|------|--------|--------|-----------|--------------|
| 45 ft | 2016 | 4 | 12 | Catamaran | \$559,000 |
| LENGTH | YEAR | CABINS | SLEEPS | CLASS | ASKING (USD) |

A LITTLE MORE ABOUT

2016 Lagoon 450 Flybridge

“Drimorthiles” is a 2016 Lagoon 450F, one of the most sought-after flybridge catamarans in its class, configured and upgraded for true long-range cruising. This is not a base model. It is a fully equipped, privately owned vessel that has been extensively upgraded and carefully maintained over five years of liveaboard use and offshore travel.

The flybridge design sets this boat apart. It delivers optimum visibility under sail, efficient access to all sail controls, and a second social space that remains connected to the cockpit below. Guests can relax on the flybridge lounge while sailing, or gather in the shaded aft cockpit with dining table, refrigeration, and grill. Forward, new trampolines and seating create another expansive outdoor living area.

Under sail, this boat performs! A full suite of brand-new Doyle performance sails and new running rigging removes one of the largest near-term ownership costs and ensures reliable handling across a wide wind range. Twin 57 hp Yanmar engines provide dependable power and maneuverability when needed.

Inside, the salon is bright and open, with panoramic windows and a seamless connection to the cockpit. The galley has been fully upgraded with made-to-order custom Corian countertops and new appliances, creating a space designed for real, everyday use at sea. The vessel is being offered fully provisioned, with equipment, tools, and household inventory already onboard.

The 4-cabin, 4-head layout offers true comfort and privacy for owners and guests. Each cabin has its own ensuite head and shower. Additional berths in the forepeaks and a convertible salon allow accommodation for up to 12. This layout supports both private use, extended cruising with family or guests, or even commercial use in a charter fleet, if desired.

What matters most is how this boat is equipped. Drimorthiles has been upgraded with modern navigation electronics, Starlink connectivity, new refrigeration systems, new AGM battery capacity, watermaker spares, safety equipment, and a long list of practical improvements throughout. This is a self-sufficient platform capable of extended time away from marinas.

She has logged over 12,000 miles cruising the Pacific coast of Mexico and the Sea of Cortez, enjoying consistent maintenance while remaining actively used by experienced owners. This is a proven boat, not a dockside project. She is offered turnkey, fully outfitted, and ready to depart immediately.

For buyers seeking a modern, capable, and fully equipped cruising catamaran without the delays and cost of refit, Drimorthiles represents a rare opportunity to step aboard and go.

From the owners:

“ We purchased Drimorthiles in 2021 in Ensenada, MX, with the goal of cruising her down the Mexican Riviera and into the Sea of Cortez. We spent an average of 7-8 months a year living on her and have traveled more than 12,000 miles from as far south as Zihuatenejo to as far north as Bahia Los Angeles in the Sea of Cortez. She is the perfect live-aboard with personal details given to comfort, convenience, safety, and navigation. Her home base in Marina Puerto Escondido near Loreto has been the perfect starting point for many adventures, finding solitude in small coves, or meeting up with cruising friends in larger anchorages. After fulfilling our cruising dream, it is time for us to plan our next life chapter and allow new owners to enjoy the beauty and comfort of Drimorthiles.

Highlights

- Twin 57 hp Yanmar diesel engines
- 4-cabin, 4-head owner layout plus forepeak berths
- Fully refit galley with polished custom Corian countertops
- Two new Isotherm fridge/freezers

- New galley appliances including Force 10 range
- New Doyle performance mainsail and genoa
- New running rigging
- Full navigation suite including B&G, Furuno radar, AIS, and Seatronix displays
- Starlink onboard connectivity
- Upgraded AGM battery banks
- Watermaker with new membranes
- 8-person liferaft and updated safety gear
- Extensive cruising inventory included

Specifications: Lagoon 450F

Dimensions

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|----------------------------|-------------------------------------|
| Builder | Lagoon Catamaran |
| Designer | Van Peteghem-Lauriot Prévost (VPLP) |
| Popular Length | 45 ft |
| LOA | 45.80 ft / 13.96 m |
| Beam | 25.82 ft / 7.87 m |
| Minimum Draft | 4.27 ft / 1.30 m |
| Maximum Draft | 4.27 ft / 1.30 m |
| Air Draft | 23.05 m / 75.66 ft |
| Dry Weight | 34 NRT |
| Freeboard Height | 6 ft |
| Displacement Weight | 16,900 kg / 37,265 lbs |
| Displacement Type | Dry Weight |
| Keel Type | Fixed Twin Keels |
| Rudder Type | Twin Spade |
| Hull Material | Fiberglass |
| Hull Shape | Catamaran |
| Boat Class(es) | Catamaran |

Propulsion

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|------------------------|-------------------|
| Engine #1 | 2016 Yanmar 4JH57 |
| Engine #1 Power | 57 hp |
| Engine #1 Hours | 3530 |
| Engine #1 Type | Inboard |

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|-----------------------------|---|
| Engine #1 Fuel | Diesel |
| Engine #1 Drive Type | Upgraded SD60 Sail Drive |
| Engine #1 Propeller | Standard 3 blade - Volvo |
| Engine #2 | 2016 Yanmar 4JH57 |
| Engine #2 Power | 57 hp |
| Engine #2 Hours | 3530 |
| Engine #2 Type | Inboard |
| Engine #2 Fuel | Diesel |
| Engine #2 Drive Type | Upgraded SD60 Sail Drive |
| Engine #2 Propeller | Standard 3 blade - Volvo |
| Cruising Speed | 6.5 knots @ 2100rpm |
| Max Speed | 9 knots @ 3000 rpm |
| Range | 1200 - 1500 miles |
| Gal / Hr (Max) | 0.5 - 0.75 GPH, 1 engine @ 2100rpm |
| Comments | General maintenance performed regularly |

Tanks

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|------------------------|----------------------------|
| Fuel Tankage | x2 Metal - Total 274 Gal |
| Water Tankage | x4 Plastic - Total 188 Gal |
| Holding Tankage | x4 Plastic - Total 40 Gal |

Accommodations

The 2016 Lagoon 450F is widely recognized for its bright, expansive interior and highly functional layout. This 4-cabin, 4-head configuration offers four queen-sized staterooms, each with a private ensuite, delivering true comfort and privacy for owners and guests. Additional accommodations are available via the convertible saloon table and crew berths in the forepeaks.

Salon / Interior

The interior is finished in Alpi Blond Oak cabinetry with durable laminate flooring, creating a clean, modern aesthetic that feels open and refined. Large vertical salon windows provide excellent sightlines and abundant natural light, while overhead hatches and opening ports ensure consistent ventilation

throughout. Storage is thoughtfully integrated, with extensive cabinetry and in-floor compartments designed for extended cruising.

The salon is configured for both comfort and entertaining, with a large U-shaped settee, a dining table, and additional pull-out seating to accommodate up to eight guests. A custom-mounted smart TV is positioned opposite the seating area for casual entertainment. New, custom companion lites were installed for better ambiance and lighting options. Air conditioning and fitted window coverings enhance comfort in warmer climates.

Galley

The U-shaped galley to port is fully integrated with the main salon, allowing for easy meal preparation and social interaction onboard while underway. Owners completed a full, custom refit to increase the functionality and aesthetic quality of the entire galley. Drimorthiles is now equipped with a new Force 10 three-burner stove and oven, a multi-function microwave / toaster / convection oven / air fryer unit, a deep stainless sink, and multiple refrigeration and freezer units. The main attraction is the built-to-order polished Corian countertops, removing unnecessary fiddles and seams for a smooth finish. This is a galley designed for practical, full-time use rather than occasional weekend sailing.



Nav Station

Forward of the galley, the dedicated navigation station provides a proper working area for electronics, communications, and passage planning. This area also benefitted from the Owner's full salon refit, replacing the factory wood surface with a single piece of high-quality polished Corian countertop.



Cabins

Each hull features a mirrored layout with aft and forward double cabins. Every stateroom includes a private ensuite head and shower, generous storage, opening portlights with shades, and a combination of air conditioning and fans for climate control. The result is a layout that supports extended living aboard without compromise.

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| # Cabins | 4 |
| # Heads | 4 |
| Types of Heads | Electric |
| # Berths | 4 |

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| Types of Berths Available | (x2) 3/4 walk around queen, (x2) 1/2 walk around queen |
| # People Accommodated (Sleeping) | 12 |
| Comments | Forepeaks can be used as crew quarters. Salon table converts into a full size bed. Cockpit and sun loungers provide additional sleeping areas. |

Galley

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| Fridge / Freezer | Isotherm CR85 in cockpit (NEW) Isotherm Drawer 130 in salon (NEW) Frigonautica in salon (original) 88qt Whyntner sub freezer in salon (2022) |
| Stove | Force 10, 3 burner cooktop and oven, propane fueled (NEW 2025) |
| Microwave | Galanz Toast Wave (2022), an all-in-one microwave, toaster, air fryer, and convection oven |
| Sink | Single Basin, stainless steel, spray nozzle, with dish-drying grate |
| Water System | Fresh Cold Water, Fresh Hot Water, Pressurized System |
| Additional Equipment | Ice maker |
| Comments | Complete galley upgrade including countertops and custom TV bracket |

Electronics and Navigation Equipment

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| AIS Receiver | |
| AIS Transponder | Simrad NAIS-500 Class B AIS (NEW) |
| Autopilot | Standard B&G (original) |
| Chartplotter | x2 16" Seatronix touch screens with TimeZero computers (NEW) |
| Cockpit Speakers | Sony Marine, 5 total |
| Compass | Yes, at helm |
| Depth Sounder | DST 810 (original) |
| GPS | B&G (original) |
| Hailer | |

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| Knot Meter / Log | TimeZero-integrated |
| Radar | Furuno NXT (NEW) |
| Radar Alarm | TimeZero-integrated with Furuno |
| Rudder Angle | B&G with Triton display (original) |
| Stereo | Fusion RA210 |
| TV | 42" Samsung SmartTV (2022) |
| VHF | Icom IC-510BB at lower helm (NEW) Icom IC-M94D handheld on bridge (NEW) Shakespeare Marine VHF cut antenna (NEW) |
| Wi-Fi / Starlink | Starlink Gen 3 (NEW) |
| Wind Speed and Direction | B&G 608 (NEW 2024) with original Triton displays |
| Comments | Electronic package upgraded in 2025 and integrated with existing B&G equipment |

Electrical Systems

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|--------------------------|---|
| Batteries | House Bank: (x5) Victron AGM - 240 amp hour (NEW 2026) Start Banks: (x1) each engine, LTH AGM start battery (NEW 2024) Other: (x1) Gen Set starter battery LTH AGM (NEW 2024) |
| Battery Monitor | Master volt controller |
| Electrical System | 110vAC, 12vDC |
| Inverter | Victron 3000 watt (original) |
| Smart Regulator | Victron BlueSolar MPPT 150/35 (2020) Outback Power FLEXmax FM60 (2020) |
| Solar Panels | (x7) panels - total 2500 watts (2020) |
| Alternator | Yanmar 12v-125amp, original (Rebuilt 2023) |
| Generator | Cummins Onan, 11kw - 6500hrs (original) |

Sails & Rigging

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| Total Upwind Sail Area | Approx. 128-130 m ² / 1,377-1,399 sq.ft |
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|--------------------------------------|---|
| Mainsail | Doyle 9.18 Performance Cruise, 93.3 m ² (NEW 2023) |
| Jibs / Headsails | Doyle Offshore Tri Radial DCX, gray, UV cover, 50.62 m ² (NEW 2023) 0.75 Asymmetrical Spinnaker with new sock (2021) Doyle Code Zero, with furler, in good condition (Repaired 2024) |
| Roller Furling | Factor LS200 - Genoa ProFurl Nex Gen 5.0 - Code Zero |
| Spinnaker Pole / Whisker Pole | |
| Winches | Manual: Harken 2-speed, (x1) 35, (x2) 50, (x1) 60 - all original Electric: Harken (x1) 60 - original |
| Mast | Aluminum, in great condition |
| Standing Rigging | Original, inspected Fall 2024 |
| Lines Led Aft | Yes |
| Comments | All (running rigging) lines have been replaced in the last few years. Old lines have been saved, marked and stored. Rigging was reset after certified bulkhead reinforcements were made. |

Deck

The Lagoon 450F features a three-level deck layout (flybridge, main deck/cockpit, and forward deck) designed for maximum space and social interaction.

Its defining feature is the elevated aft flybridge helm, which offers 360-degree visibility while keeping the cockpit and lounge areas distinct. All sail handling is managed from the flybridge via electric winches. A large 6-seat bench sits alongside the helm console, paired with twin sunbeds directly in front, allowing guests to gather with the skipper. Two staircases lead up to the flybridge, one from the starboard side deck and one directly from the cockpit.

The cockpit is on the same level as the salon, creating a seamless indoor-outdoor living space covered by a hardtop bimini. It features a U-shaped bench seat on the port side with a large dining table that can accommodate 8-10 people. A dedicated lounging area is located on the starboard side. The cockpit includes storage lockers, a dedicated gas locker (2 bottles), and a rubbish bin with upper access.

The stern features a wide transom for easy access to the water, boarding, and stepping into a dinghy. Each hull is molded with stairs to the waterline. In the center are the stainless steel dinghy davits for easy lifting and launching.

A large forward cockpit/lounge area with recessed seating and sunpads is designed to allow guests to relax and enjoy the breeze. Two upgraded trampoline nets are installed at the bow for lounging and to reduce weight. Large storage lockers are found in the bow (convertible to crew berths), and the windlass

and primary anchor are centerline between the trampolines. In the port and starboard corners of the bow are seating areas.

UPGRADES

Owners have completed many useful upgrades, including:

- starboard bow seats,
- washdown,
- upgraded trampolines,
- stainless kayak racks,
- custom paddle board rack over dinghy davits,
- rod holders,
- ceiling mounted fishing rod holders,
- custom companion lites (red on helm),
- custom screens for windows all around to reduce heat,
- new line bags,
- and much more!

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|--------------------------|---|
| Anchors | ULTRA Anchor, polished stainless steel, 100#, 275-ft $\frac{3}{8}$ " galvanized chain + 150-ft rode Delta, 55#, 50-ft chain, 100-ft rode Danforth, 35#, stern anchor, 100-ft rode |
| Windlass | Quick 1700watt, original, rebuilt 2024, new motor stored |
| Bow Pulpit | Original |
| Bow Rollers | NEW |
| Deck Lights | Original |
| Deck Shower | Yes (aft deck) |
| Deck Washdown | Yes (forward near windlass), fresh & salt with hose (NEW) |
| Dinghy | 10'-6", AB 10AL (2021) |
| Dinghy Davits | Factory |
| Outboard | Yamaha F155mha, 15 hp |
| Lifelines | Original, some repaired |
| Navigation Lights | Original |
| Other Lights | x6 Lumitec UW (underwater) Lites |
| Propane | x2 17L polycarbon propane tanks (NEW) |

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| | Propane plumbed to outdoor grill and stovetop |
| Rails | S/S stanchions |
| Swim Ladder | Yes (on swim step) |
| Swim Step | Yes |
| Comments | x4 Lewmar hatches (NEW 2024) Main cabin door rollers (NEW 2024) |

Covers & Cushions

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|---------------------------|--|
| Dodger | Yes (flybridge) |
| Bimini | Flybridge - hardtop Aft deck - hardtop |
| Cockpit Covers | x2 complete enclosures, screen and Eisenglass for bridge and cockpit in Sunbrella fabric |
| Wheel/Tiller Cover | Sunbrella fabric storm cover |
| Cockpit Cushions | Sunbrella-like fabric (2022) |
| Mainsail Cover | Doyle mainsail bag |

Mechanical Systems

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|----------------------------|--|
| Air Conditioner | x5 Dometic units, one in each bedroom and salon (original) |
| Electric Bilge Pump | x2 Rule 850gph (Replaced 2024) |
| Fire Extinguishing | x4 units dispersed throughout boat |
| Fuel Filters | Pre- and Secondary Filters for each motor (original) Racor 250 for Gen Set (NEW 2023) |
| Fuel Shut-off | Manual |
| Hot Water Heater | Quick 60L - 110v or port engine |
| Manual Bilge Pump | x2 under cockpit settee |
| Thru Hulls | x6 total (Replaced 2023) |
| Watermaker | Rainman 110vAC, twin membrane, 35 gph. Spares: new membranes, |

motor and high pressure line on board

Safety Equipment

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|-------------|---|
| Lifejackets | x6 standard, x3 upgraded cylinder inflatables |
| Life Rings | Yes, one |
| Life Raft | 8-person Ocean (Dec/2022) |
| EPIRB | ACR Global V4 (Renewed 2026) |
| Jacklines | Yes |
| Harnesses | Yes |
| Float Ring | Yes |
| Flares | x2 gun type and x5 standard |
| Comments | All standard safety equipment is on board plus bear spray and pole spears |

Additional Equipment

- Hookamax 2 - 100' hoses and regulators, wired to house bank and gator clamps for versatility
- (x2) Perception Tribe 9.5 kayaks and paddles
- Free Flow paddle board
- Extra cooler
- Complete liveable boat with sheets, dishes, cutlery, knife sets, hot water pot, ice maker, baskets, fans... everything for turn-key cruising!

Non-Functional Equipment

Secondary lights in aft Stbd stateroom

x1 fan in Stbd forward stateroom









