



AVAILABLE FOR SALE

Lagoon 450F

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

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

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

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

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.

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

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

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

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	

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

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

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!

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)

	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

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

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

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









