

450 F – LAGOON CATAMARANS



Builder:

LAGOON CATAMARANS

Model:

450 F

LOA:

45' 0" (13.96 m)

Min Draft:

4' 3" (1.30 m)

Beam:

25' 0" (7.87 m)

Cruise Speed:

7 kn / 8.06 mph

Max Speed:

8.5 kn / 9.78 mph

Water Capacity:

184.92 Gallons

Fuel Capacity:

274.74 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Deck Material:

Fiberglass

Engines:

2

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OVERVIEW

The 450 F from LAGOON CATAMARANS is a multi-role sailing catamaran built with a fiberglass and plastic hull and a fiberglass deck. Measuring 45 ft (13.96 m) overall with a 25 ft (7.87 m) beam and a shallow 4.265 ft (1.3 m) draft, it's optimized for comfortable cruising and is driven by twin Yanmar inboard diesel engines. For bespoke guidance and stock information, consult Andrey Shestakov and the Shestakov Yacht Sales team.

Selecting a 450 F

Opting for the 450 F is sensible for sailors who prioritize interior volume, onboard stability, and the efficient long-distance potential of a catamaran in the sailing yacht category. The broad 25 ft (7.87 m) beam enhances liveability both at anchor and while underway, while the modest 4.265 ft (1.3 m) draft increases the number of anchorages you can access. Twin Yanmar inboard diesels deliver capable handling, with a typical cruising pace near 7 kn and a top end around 8.5 kn. Generous fuel (274.74 gal) and water (184.92 gal) tanks make extended passages feasible. Contact Andrey Shestakov at Shestakov Yacht Sales to determine whether this model aligns with your cruising plans and crew requirements.

Features of the Model

- Classification: sailing yacht catamaran
- Construction: fiberglass and plastic hull; fiberglass deck
- Propulsion: 2 inboard Yanmar diesel engines
- Dimensions: 45 ft (13.96 m) LOA; 25 ft (7.87 m) beam; 4.265 ft (1.3 m) draft
- Performance: 7 kn cruising; 8.5 kn max (approx. 8.06 mph and 9.78 mph)
- Capacities: 274.74 gal fuel; 184.92 gal water

Technical Specifications

- Type: sailing yacht
- Configuration: catamaran
- Hull: fiberglass and plastic
- Deck material: Fiberglass
- Length overall (LOA): 45 ft (13.96 m)
- Beam: 25 ft (7.87 m)
- Draft (min): 4.265 ft (1.3 m)
- Engines: 2 × Yanmar, Inboard, Diesel
- Cruising speed: 7 kn (8.06 mph)
- Maximum speed: 8.5 kn (9.78 mph)
- Fuel capacity: 274.74 gal
- Water capacity: 184.92 gal

Pricing and Ordering

To obtain up-to-date pricing, availability, and ordering information for the 450 F by LAGOON CATAMARANS, please reach out to Andrey Shestakov at Shestakov Yacht Sales. Our brokerage team will assist you through selection, offer preparation, and the closing process to ensure a smooth purchase.

Questions and Answers

Q: What kind of yacht is the 450 F? A: It is a sailing yacht catamaran constructed with a fiberglass and plastic hull and manufactured by LAGOON CATAMARANS.

Q: What are the key dimensions and draft of the 450 F? A: The **LOA** measures 45 ft (13.96 m), the **beam** is 25 ft (7.87 m), and the **draft** is 4.265 ft (1.3 m).

Q: What engines power the 450 F and what fuel do they use? A: The yacht is fitted with **2 × Yanmar inboard** engines that run on **diesel** , providing reliable propulsion and maneuvering.

Q: What performance can I expect underway? A: Typical passages are around a **cruising speed** of 7 kn (8.06 mph) with a **maximum speed** near 8.5 kn (9.78 mph), although performance varies with load and sea state.

Q: How do I get pricing and place an order? A: Contact **Andrey Shestakov** at **Shestakov Yacht Sales** for **pricing** , availability, and guidance on purchasing the 450 F by LAGOON CATAMARANS.

Owner Experience Review

Owners frequently select the 450 F from LAGOON CATAMARANS because of its generous volume, adaptable interior arrangements, and practical utility. It is a common choice for charter operators and suits two or more families comfortably; owner-equipped versions have completed bluewater passages and served as long-term liveaboard platforms. Design features such as the forward cockpit, a spacious saloon with a U-shaped galley, and the elevated flybridge create distinct living and social areas that keep groups comfortable both underway and at anchor. Owners also cite cabin headroom of roughly 203 cm as a positive for everyday comfort.

Under sail, the 450 F emphasizes onboard comfort over outright speed. Owners and brokers describe reliable trade-wind passages averaging 7–8 knots, straightforward tacking behavior, and the ability to maintain way in very light airs, frequently aided by motorsailing. The flybridge helm is prized for its visibility and additional seating. Owners should be aware of some historical maintenance items: GOIOT escape hatches on vessels delivered before Sept 2018 were subject to a recall/repair initiative; a number of boats have undergone inspections and retrofit work for forward/main bulkhead bonding

or deformation issues; ex-charter yachts can show wear such as squeaky or loose joinery and occasionally cracked bulkheads that required reinforcement. Regular attention to twin Yanmar saildrive seals and through-hull fittings is a normal part of ownership.

Pros and Cons

- Spacious 3- or 4-cabin layouts with an expansive saloon and U-shaped galley make the boat well suited to families, liveaboard life, and charter operations.
- Forward and aft cockpit areas combined with the flybridge provide separate social spaces; the flybridge also improves visibility and adds seating.
- Predictable handling with steady 7–8 knot trade-wind passages and the capacity to keep moving in light air, often with motorsail assistance.
- Not designed as a high-performance cruiser; the emphasis is on comfort and interior volume over top speed.
- Known inspection and repair items include the GOIOT escape-hatch campaign (for builds pre-Sept 2018) and some reports of forward/main bulkhead bonding or deformation.
- Ex-charter wear and attention to saildrive seals can mean occasional squeaks, joinery problems, and extra vigilance around the twin Yanmar drives and through-hull fittings.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/Max)	Gross Tonnage
450 F	45' 0" (13.96 m)	25' 0" (7.87 m)	4' 3" (1.30 m)	7 kn / 8.5 kn	
Lagoon 55	60' 0" (18.38 m)	29' 0" (9 m)	4' 1" (1.25 m) – 4' 10" (1.25 m)		
Sixty 5	67' 0" (20.55 m)	32' 0" (10 m)	5' 1" (1.55 m)	10 kn / 12.6 kn	

Lagoon Sixty 7	67' 0" (20.42 m)	32' 0" (9.78 m)	3' 11" (1.19 m)	14 kn / 19 kn	
N/A	62' 0" (18.90 m)	32' 0" (10 m)	5' 1" (1.55 m)		
Lagoon 630	64' 0" (19.51 m)	33' 0" (10.06 m)	13' 1" (4 m)	10 kn / 16 kn	33
620	62' 0" (18.90 m)	32' 0" (10.01 m)	16' 8" (5.08 m)		
52 F	52' 0" (15.85 m)	28' 0" (8.60 m)	4' 3" (1.30 m) – 4' 11" (1.50 m)	9 kn / 13 kn	
52F	52' 0" (15.85 m)	28' 0" (8.74 m)	4' 7" (1.40 m)	10 kn	
Lagoon 50	48' 0" (14.91 m)	26' 0" (8.20 m)	16' 2" (4.92 m)		

SPECIFICATIONS

LOA:

45' 0" (13.96 m)

Beam:

25' 0" (7.87 m)

Cruise Speed:

7 kn / 8.06 mph

Water Capacity:

184.92 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Engines:

2

Engine Type:

Inboard

Min Draft:

4' 3" (1.30 m)

Max Speed:

8.5 kn / 9.78 mph

Fuel Capacity:

274.74 Gallons

Deck Material:

Fiberglass

Manufacturer:

Yanmar

Fuel Type:

Diesel

GALLERY











CONTACTS

Shestakov Yacht Sales is a brokerage company specializing in the sale and service of yachts worldwide. The company offers services for buying and selling both new and used motor yachts, sailing vessels, and luxury superyachts. They also provide yacht registration, insurance, technical maintenance, crew selection, and charter organization services across the U.S., Canada, Latin America, the Caribbean, and the Bahamas.

The founder and lead broker of the company is Andrey Shestakov, a licensed and certified expert with extensive experience in marine engineering and shipbuilding.

The company has an extensive network of partnerships with major yacht manufacturers worldwide and provides services in multiple languages, including Russian, Ukrainian, Spanish, and English. The office is in Dania Beach, Florida, USA.

For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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