

PALM BEACH - CUSTOM



Builder: [CUSTOM](#)

LOA: 150' 0" (45.72 m)

Year Built: 2027

Beam: 29' 0" (8.86 m)

Model: 150 Palm Beach

Max Draft: 21' 7" (6.58 m)

Price: - Subject to change.

Cruising Speed: 12 Knots (13.81 MPH)

[See full listing on our website](#)

Location: Palm Beach, United States

Max Speed: 15.70 Knots (18.07 MPH)

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OVERVIEW

Presenting the Vitruvius Palm Beach: a new standard in opulent yachting. Experience the remarkable naval architecture by Vitruvius Yachts, providing an exclusive opportunity to own a custom-crafted vessel. This yacht available for purchase epitomizes sophistication and high performance, ideal for discerning buyers seeking a yacht that truly distinguishes itself. Situated at its current location, this breathtaking yacht exemplifies the best yacht offerings in the region. Seize the chance to enhance your yachting adventures with this extraordinary creation.

SPECIFICATIONS

Basic Information

Category:
Motor yachts

Year Built:
2027

Sub category:
Motor Yacht

Country:
United States

Model Year:
2027

Dimensions

LOA:
150' 0" (45.72 m)

Max Draft:
21' 7" (6.58 m)

Beam:
29' 0" (8.86 m)

Speed, Capacities and Weight

Cruise Speed:

12 Knots (13.81 MPH)

Water Capacity:

4226 Gallons

Max Speed:

15.70 Knots (18.07 MPH)

Fuel Capacity:

15850 Gallons

Gross Tonnage:

480 Pounds

Accommodations

Crew Cabin:

5

Hull and Deck Information

Hull Material:

Steel Yachts

Hull Designer:

N/A

Deck Material:

Steel

Interior Designer:

Philippe Briand

Hull Configuration:

Full Displacement

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

Caterpillar

Fuel Type:

Diesel

GALLERY







DETAILED DESCRIPTION

Section name

Crafted with precision for the North American clientele, this exquisitely designed yacht navigates effortlessly through the shallow waters of the Bahamas and Florida, delivering unmatched comfort and ease for the discerning traveler. Established by the esteemed naval architect Philippe Briand, Vitruvius Yachts infuses decades of expertise into each venture. With a portfolio exceeding 12,000 vessels, Briand's pioneering designs have set benchmarks in the industry and garnered worldwide recognition. From the record-setting MARI-CHA IV to the innovative Perini SYBARIS, each vessel embodies a dedication to excellence and creativity.

The Vitruvius Palm Beach is the latest embodiment of this successful legacy. Engineered to satisfy the needs of contemporary exploration enthusiasts, this yacht merges efficiency with opulence, providing an unparalleled platform for coastal cruising or global voyages. With a length of 46 meters (151') and an overall beam of 8.87 meters (29'), coupled with a draft of 1.99 meters (6'6") and a volume under 500GT, the Vitruvius Palm Beach guarantees a smooth and luxurious journey across any waters.

Renowned for delivering high-profile motor yachts from leading shipyards, including the Perini GALILEO G, the Feadship NAJIBA and SHINKAI, the 73.3m superyacht GRACE E, and the newly launched 66m Rossinavi ALCHEMY, Vitruvius Yachts continues to push the boundaries of maritime engineering. The Vitruvius Palm Beach is no exception, with several distinguished shipyards currently vying to realize this vision. Supported by an international team of specialists, this project is set to surpass expectations, offering a bespoke experience tailored to individual desires and preferences.

General specifications

This twin screw displacement motor yacht represents a pinnacle of naval design, meticulously crafted by the renowned Philippe Briand Ltd. The exterior styling is a creation of Vitruvius Yachts Ltd, while the interior design and shipyard remain open for selection, providing a rare chance for personalization. The yacht comfortably hosts up to 10 guests across 5 opulent cabins, guaranteeing an exclusive and relaxing stay. The crew is equally well-accommodated, with provisions for 9 members in 5 cabins, ensuring top-notch service and meticulous attention to detail.

Built with a hull of high-strength steel AH36 and a superstructure of aluminum 5083 H111/H321, this yacht is engineered for both strength and performance. It is certified by Lloyds Register, bearing the notation 100A1 SSC YACHT MONO G6 LMC UMS, which confirms its adherence to the highest safety and quality standards. This vessel exemplifies exceptional engineering and design, poised to deliver an unmatched yachting experience.

Dimensions and performances

The yacht features an impressive total length of 46.00 meters, with a waterline length of 45.44 meters and a maximum width of 8.70 meters. Engineered for superior performance, it has a draft of 2.00 meters at 50% load. The vessel's displacement changes with load, ranging from 327 to 335 tons when light, 390 to 400 tons at half load, and 420 to 430 tons when fully loaded. With an approximate gross tonnage of 480 GRT, this yacht is both spacious and sturdy. The fuel capacity is generous, accommodating up to 60,000 liters, while the fresh water and black and grey water capacities are each 16,000 liters, allowing for extended journeys without compromise. The yacht reaches a top speed of 15.7 knots and cruises comfortably at 12.0 knots. Remarkably, it offers a range of 4,500 nautical miles at 11 knots, even considering a genset consumption of

16 liters per hour (40kW hotel load on delivery). It is crucial to note that these performance metrics are subject to validation through tank testing, CFD studies, and current weather conditions. This yacht is crafted to provide outstanding performance and efficiency, making it an excellent choice for long-distance voyages.

Propulsion and machinery

The yacht is driven by two powerful CAT 32 ACERT C-rating main engines, each providing a propulsion power of 970 kW. This remarkable configuration guarantees dependable and efficient performance on the water. The propulsion system is equipped with two fixed-pitch propellers, optimized for maximum thrust and agility. Complementing the main engines are two CAT C4.4 auxiliary generators, delivering a power range between 100 and 110 kW at 60Hz, with voltage options spanning from 110V to 480V. Additionally, the yacht includes a 51 kW emergency generator, ensuring that critical systems remain functional in all conditions.

To enhance maneuverability, especially in confined docking scenarios, the yacht is fitted with an electric, retractable bow thruster with a power output of 110 kW. This sophisticated propulsion and machinery arrangement not only ensures smooth and efficient cruising but also provides reassurance with its robust and reliable engineering.

Accommodations

This yacht is expertly crafted and designed to offer unparalleled comfort while cruising through shallow draft areas like the Bahamas, Florida, and the Chesapeake. With a draft of 6'6" at half load, it navigates smoothly, ensuring the propellers remain well-protected. The accommodations are both luxurious and expansive, featuring five king staterooms that offer guests the utmost in

comfort and privacy. Additionally, there is generous space for a crew of nine, guaranteeing attentive and seamless service. To facilitate extended voyages, the yacht is equipped with extra walk-in fridge and freezer capacity, enabling longer trips without frequent resupply. This blend of meticulous design and opulent accommodations makes the yacht a perfect choice for those who desire both adventure and comfort on the water.

Lower deck

The lower deck of this yacht is crafted to offer both luxury and functionality, seamlessly merging comfort with practicality. Entry is granted through a retractable aft gangway, which leads to an aft beach club featuring a pool with both fresh and sea water options. The fold-down bathing platforms on the hull sides, available on both port and starboard, enhance the leisure experience, complemented by a lounge area and stairs that ascend to the main deck on either side. The aft mooring area is strategically positioned for easy docking. For technical requirements, a storage room is accessible via deck hatches, while the control room and engine room are directly reachable from the main deck on the port side. The guest area is thoughtfully designed with four king guest cabins, each with its own en-suite bathroom. Two of the aft cabins are versatile, converting from twin beds to a king bed, all connected by a central corridor and stairs leading to the main deck. A service door discreetly connects to the crew area.

The crew quarters are well-appointed, featuring service stairs to the main deck, a laundry, a walk-in fridge/freezer, and additional storage space. The crew mess and a central corridor lead to four double crew cabins, each with an en-suite bathroom, ensuring the crew can function efficiently and comfortably. This lower deck layout exemplifies the yacht's dedication to delivering an exceptional yachting experience for both guests and crew.

Main deck

The main deck of this yacht exemplifies a perfect blend of design and practicality, offering various entry points through the stern passarelle or the innovative "Transformer" platform from the integrated swim platform and bulwark gates on both port and starboard sides. The aft beach club stands out, featuring a pool and sun pads, with opening bulwarks that form a spacious lounging area embraced by the sea.

As you move forward, steps on both port and starboard sides lead to the expansive covered aft deck. This space is crafted for adaptability, with a seating arrangement that converts from a 10-guest lounge settee to a dining area for ten. A formal bar completes this outdoor entertainment oasis, and stairs to port provide access to the Skylounge deck. Crew access is discreetly positioned down the port side deck, leading into the mid-ship pantry area.

The main saloon is accessed through a full beam, fully glazed four-part sliding door, unveiling a lavish space with a convertible lounging and dining area for ten guests on the port side and a lounge/settee area on the starboard side. Large, full-height sliding glass panels on both sides of the saloon walls enhance the feeling of openness and connection to the sea.

The galley and pantry are located on the port side, with a crew access door to the side deck passageway. A lobby with a day head is conveniently situated on the starboard side. Access to the owner's suite is also on the starboard side, through an office/dressing area. The full beam owner's cabin is a luxurious retreat, featuring a private fold-down balcony on the starboard side and his and her en-suite bathrooms forward.

At the bow of the yacht, a garage houses a 6-meter tender and two jet skis, equipped with a SOLAS-compliant sliding beam crane mounted on the garage ceiling. A 6-meter long fold-up shell door on the port side facilitates the launching of the tender and toys, ensuring that every adventure is within easy

reach.

Bridge deck

The bridge deck of this yacht seamlessly combines opulence with practicality, featuring a spacious aft terrace shielded from the sun, complete with plush lounge seating and a covered dining table for up to ten guests. Entry to this sophisticated area is through a full beam, fully glazed four-part sliding door, leading into the upper deck saloon. This saloon extends across the yacht's full width and includes a bar on the port side and lounge seating on the starboard side, all complemented by large, full-height windows on both sides that offer breathtaking views and plenty of natural light.

The deck also houses a pantry, lobby, day head, and a service corridor that leads to the ship's office and the captain's cabin, which comes with an en-suite bathroom. This corridor also provides access to the wheelhouse. Guests can reach the fore-deck lounge area via the port side, where they will find seating, sun-pads, and sun awnings for relaxation. The wheelhouse is equipped with side doors on both port and starboard, allowing access to the foldable side wing stations on the passageways.

A Portuguese bridge leads to the foredeck guest lounging area, ideal for soaking up the sun and enjoying the sea breeze. This area is furnished with seating, sun-pads, and sun awnings, making it a perfect spot for unwinding. Forward, there is a mooring pit with access to the garage below, ensuring that all equipment and tenders are within easy reach. The bridge deck exemplifies the yacht's dedication to delivering a luxurious and seamless yachting experience.

Sun deck

The sun deck of this yacht is a sanctuary for relaxation and entertainment,

crafted to enhance the experience of the open sea and sky. At the aft, an expansive sunbathing area invites guests to bask in the sun with ease. On the starboard side, a conveniently placed day head ensures guests have easy access to amenities. The port side boasts a well-appointed bar and BBQ area, ideal for hosting gatherings and enjoying meals in the open air.

As you move forward, the sun deck reveals a generous lounge area shielded from the sun, centered around a lavish Jacuzzi tub. Sun pads flanking the Jacuzzi offer extra space for unwinding and relaxation. Overhead, a radar arch supports antennas and aerial equipment, crowned with a hard top that provides shade and protection. This sun deck is meticulously designed to offer a perfect balance of leisure and practicality, making it an ideal spot for both relaxation and socializing.

Bilge system

The bilge system of this yacht is expertly crafted to guarantee peak functionality and safety. It incorporates built-in tanks that are flawlessly integrated into the yacht's framework, ensuring efficient storage and management of bilge water. The system features a dedicated pump room, equipped with all necessary machinery to keep the bilge operations running smoothly and efficiently. Moreover, there is generous storage space within the bilge system, allowing for the secure storage of vital equipment and supplies. The bow thruster compartment is also included in this well-organized system, ensuring that all components work in harmony to boost the yacht's performance and reliability. This comprehensive bilge system exemplifies the yacht's dedication to exceptional engineering and safety standards.

Optional tenders and toys

This yacht presents an impressive selection of optional tenders and toys,

promising endless fun and adventure on the water. The 6-meter Castoldi tender offers a dependable and stylish mode of transport, while the two Wave Runners deliver thrilling speed and excitement. Safety is a top priority, with four 12-person life rafts included to provide peace of mind for everyone on board. Additionally, there is ample storage for Seabobs, diving gear, and surfboards, allowing guests to fully indulge in a variety of water sports and activities.

In addition to the tenders and toys, the yacht is outfitted with other essential equipment to enhance the yachting experience. A retractable transom gangway allows for easy boarding and disembarking, while the "Transformer" platform on the integrated swim platform offers flexibility and convenience. The yacht is securely anchored with two stainless steel HHP anchors, each weighing 360 kg, ensuring stability in diverse conditions. A telescopic forward mast enhances both the yacht's functionality and visual appeal. This extensive array of optional tenders, toys, and equipment ensures that every voyage is filled with excitement and luxury.

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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