

SYNTHESIS 66 - FEADSHIP



Builder: [FeadShip](#)

LOA: 139' 0" (42.37 m)

Year Built: 1982

Beam: 26' 0" (7.90 m)

Model: N/A

Max Draft: 8' 2" (2.50 m)

Price: \$19,133,540.51 USD Subject to change.

Cruising Speed: 12 Knots (13.81 MPH)

[See full listing on our website](#)

Location: N/A, France

Max Speed: 13 Knots (14.96 MPH)

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OVERVIEW

A distinguished vessel within the Feadship Heritage Fleet, SYNTHESIS 66 experienced a comprehensive technical refurbishment from 2020 to 2022 at Monaco Marine. The owner has persistently refined and upgraded this yacht, ensuring it remains in pristine condition, poised for its next owner to relish.

During the refit, the interior was entirely revamped under the skilled direction of Boutsen Design in Monaco. While retaining its original woodwork, the interior has been tastefully updated, merging timeless sophistication with modern comfort, all while preserving the heritage and allure of a classic Feadship.

The exterior has been thoughtfully updated to suit today's yachting lifestyle, boasting new teak decks, a full repaint, and improved deck areas. This luxury yacht is primed for private ownership or charter use.

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SPECIFICATIONS

Basic Information

Category:
Motor yachts

Year Built:
1982

Model Year:
1982

Country:
France

Dimensions

LOA:
139' 0" (42.37 m)

Max Draft:
8' 2" (2.50 m)

Beam:
26' 0" (7.90 m)

Speed, Capacities and Weight

Cruise Speed:
12 Knots (13.81 MPH)

Water Capacity:
2641.72 Gallons

Max Speed:
13 Knots (14.96 MPH)

Fuel Capacity:
11623.57 Gallons

Gross Tonnage:
347 Pounds

Accommodations

Sleeps:

5

Crew Cabin:

5

Total Heads:

1

Crew Berths:

9

Hull and Deck Information

Hull Material:

Steel Yachts

Hull Designer:

De Voogt

Deck Material:

Steel

Interior Designer:

Boutsen

Hull Configuration:

Full Displacement

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

Caterpillar

Fuel Type:

Diesel

GALLERY



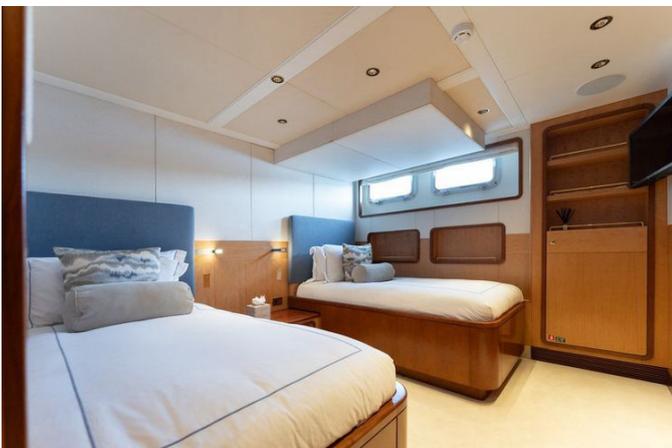
























DETAILED DESCRIPTION

Specifications

This exquisite yacht, built by the renowned Feadship, De Vries Scheepsbouw in 1982 and refitted in 2023, is a testament to timeless elegance and modern luxury. With a length of 42.37 meters (139 feet) including the platform, and a beam of 7.90 meters (25 feet 11 inches), this vessel offers ample space for both relaxation and entertainment. The draft measures 2.5 meters (8 feet 2 inches), allowing for smooth navigation through various waters.

The yacht's naval architecture is crafted by De Voogt, while the interior refit has been meticulously designed by Boutsen Design Monaco, ensuring a sophisticated and comfortable environment. The hull, constructed from steel and painted in a pristine white, features a displacement configuration, while the superstructure is made of aluminum. Flying the Maltese flag, the yacht complies with commercial standards and holds the prestigious Lloyds 100A1 SSC Yacht, Mono, G2A, LMC classification. It has successfully completed the 5-Year Special Survey in May 2022 and remains up to date with interim inspections as of February 2025.

Performance-wise, the yacht is powered by two Caterpillar D 379 TA engines, each delivering 575 horsepower at 1225 rpm. A top-end rebuild was completed in 2021 at 5,000 hours, ensuring optimal performance. The vessel boasts a fuel capacity of 44,000 liters, a fresh water capacity of 10,000 liters, and additional capacities for grey water, black water, clean oil, and dirty oil, making it well-equipped for extended voyages. It cruises comfortably at 12 knots and can reach a maximum speed of 13 knots.

Accommodation on board is nothing short of luxurious, with five cabins that can host up to 10 guests. The crew is also well-catered for, with accommodations for up to nine crew members in five cabins, ensuring a high

level of service and attention to detail. This yacht is the epitome of luxury and performance, offering an unparalleled experience on the water.

Machinery

The heart of this magnificent yacht is powered by two robust Caterpillar D 379 TA engines. As of February 28, 2025, the port engine has clocked 6,446 hours, while the starboard engine has slightly more at 6,465 hours. These engines drive traditional shafts, ensuring reliable and efficient propulsion. The yacht can reach a maximum speed of 13 knots, consuming 285 liters of fuel per hour, and offers an impressive range of 3,500 nautical miles at 1,200 RPM. For a more leisurely journey, the cruising speed is set at 12 knots, with a reduced fuel consumption of 190 liters per hour, maintaining the same range at 1,050 RPM.

The yacht's electrical needs are met by two 100kW John Deere generators, which were new in 2012 and received a top-end rebuild in 2023. As of February 28, 2025, the port generator has accumulated 10,818 hours, while the starboard generator has 9,933 hours. These generators consume 15 liters of fuel per hour. The vessel is equipped with a Marpower 90 Kva converter for shore power, installed in 2022, and a Sefco 55kW load bank. A 24 V DC system supports engine start, emergency lighting, and ship electronics.

Additional machinery includes a new Idromar water maker installed in 2023, and a Vosper stabilizer system with Koopnautic controls featuring 3' x 7' fins, MK III, though not zero speed. The yacht is equipped with a Schottel 15kW electric bow thruster for enhanced maneuverability. The Headhunter sewage treatment system ensures efficient waste management, while the fresh water system is powered by Gianneschi pumps. Fuel is meticulously cleaned by an Alfa Laval fuel centrifuge, and safety is prioritized with two Azure 50A bilge and fire pumps, complemented by an emergency gasoline fire pump. The engine room is protected by a Kidde Halon fire suppression system, ensuring peace of

mind during your voyages.

Communication systems

This yacht is equipped with state-of-the-art communication systems to ensure seamless connectivity and navigation. For satellite communications, it features the KVH Mini VSAT, providing reliable global coverage. Internet access is facilitated through JRC Fleet broadband and Iridium Open port, ensuring you stay connected no matter where your journey takes you. The onboard PBX telephone system further enhances communication capabilities.

In terms of navigation equipment, the yacht is outfitted with two Furuno FAR2127 radars, offering precise and reliable radar imaging. The Navigat X Mk II gyrocompass and Observator magnetic compass ensure accurate heading information. The Sperry Navipilot V autopilot system provides effortless course management, while the Furuno FE700 depth sounder delivers precise depth readings. For positioning, the Furuno GP150 GPS is employed, and navigation is further supported by a Raymarine chart plotter.

The yacht is also equipped with a Furuno RD30 wind/speed log, complemented by an Airmar Weather Station for comprehensive weather data. The Furuno NX700 Navtex system ensures you receive vital navigational and weather information. For vessel tracking and identification, the Furuno AIS system is in place. Communication is further supported by a suite of VHF radios, including the Sailor RT2048, Inmar Sat C, Sailor TT 3603E, and Sailor LRIT. Additionally, a Standard Horizon LH10 loud hailer is available for clear and effective communication in all conditions.

Entertainment systems

The yacht is equipped with a sophisticated entertainment system designed to provide an exceptional onboard experience. Satellite TV is available through

the Seatel system, offering access to SKY channels, although decoders are not included. For video entertainment, the yacht features SMART TVs throughout, allowing guests to enjoy a wide range of content. Global streaming is made possible with IPTV, and Apple TV is also available for additional viewing options.

Audio entertainment is seamlessly integrated with AMX controllers, which can be operated via iPads, providing intuitive control over the system. The yacht is also equipped with a Sonos audio system, ensuring high-quality sound throughout the vessel. Whether you're relaxing in the lounge or hosting a gathering, the entertainment systems on this yacht are designed to cater to all your needs, offering both convenience and luxury.

Galley & laundry equipment

The yacht's galley and laundry facilities are equipped with top-of-the-line appliances to ensure a seamless culinary and housekeeping experience. In the main galley, you'll find a commercial multi-top Miele hob and two Miele ovens, perfect for preparing gourmet meals. The refrigeration needs are met by Gram refrigerators and freezers, while two Miele high-speed commercial dishwashers ensure quick and efficient cleaning.

The crew galley and mess area are equally well-equipped, featuring a Miele microwave and two Gram refrigerators and a freezer, providing ample storage and convenience for the crew's needs. On the boat deck, the bar is outfitted with a Miele hot plate, grill, and hob, along with two Virtrifrigo fridges, making it an ideal spot for outdoor cooking and entertaining.

The breakfast bar is designed for convenience, featuring a Gram refrigerator, a Virtrifrigo ice maker, and a Miele high-speed commercial dishwasher, ensuring that every meal starts and ends with ease. For laundry, the yacht is equipped with two Miele washing machines and two Miele dryers, providing efficient and reliable service to keep all linens and clothing fresh and clean. This

comprehensive setup ensures that both guests and crew enjoy the highest standards of comfort and convenience.

Tenders & toys

This yacht is a haven for water enthusiasts, offering an impressive array of tenders and toys to enhance your maritime adventures. The primary tender is a Nuovajolly Prince 38 RIB, powered by two 300HP Yamaha outboards, providing both speed and stability for excursions. Additionally, there is a 3.4-meter Zodiac equipped with a 25HP Yamaha outboard, perfect for quick trips to shore or exploring secluded coves.

For those seeking thrills on the water, the yacht features two Yamaha FX Wave Runners, each boasting 750 horsepower, ensuring exhilarating rides across the waves. Water sports enthusiasts will also appreciate the two Jet Surf Boards MXR, offering a unique surfing experience. The Fun Air inflatable runway and Jobe trampoline add an element of fun and excitement for guests of all ages.

The yacht is equipped with three Seabobs F5, allowing for underwater exploration with ease. For wakeboarding enthusiasts, there are two O'Neil wakeboards available. Guests can also enjoy the thrill of being towed on two Jobe inflatable doughnuts. Fishing aficionados will find two sea fishing rods and two casting rods at their disposal, perfect for a relaxing day of angling.

To complete the water adventure experience, the yacht provides 10 snorkel masks and flippers, inviting guests to explore the vibrant marine life beneath the surface. With such a diverse selection of tenders and toys, this yacht promises endless entertainment and unforgettable experiences on the water.

Deck equipment

The yacht is equipped with an array of high-quality deck equipment designed to enhance both functionality and luxury. At the heart of the anchoring system

is a Steen anchor windlass, complemented by two 500 lb. stockless anchors, each secured with 400 feet of 5/8-inch anchor chain, ensuring stability and security in various mooring conditions. For additional maneuverability, the aft deck features two warping capstans, providing ease of handling during docking.

The yacht's tender operations are supported by two Atlas 500kg tender cranes, strategically positioned on the foredeck and swim platform, facilitating smooth and efficient launch and retrieval of tenders. Boarding is made convenient with two Marquip passerelles, including a starboard hydraulic passerelle, offering easy access to and from the yacht.

The swimming platform is a haven for relaxation, complete with a shower for rinsing off after a dip in the sea. Adding to the luxury, the bridge deck boasts a spacious Jacuzzi, accommodating up to eight people and holding 2,000 liters of water, perfect for unwinding while enjoying panoramic views.

Additional features include three Kahlenberg trumpet horns, ensuring the yacht's presence is known, and a powerful 20-inch Carlisle and Finch searchlight, providing excellent visibility during nighttime navigation. This comprehensive deck equipment setup ensures that every aspect of your yachting experience is catered to with precision and style.

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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