

ESSENZA - SANLORENZO



Builder: [Sanlorenzo](#)

LOA: 86' 0" (26.21 m)

Year Built: 2023

Beam: 20' 0" (6.35 m)

Model: SL86

Max Draft: 20' 3" (6.17 m)

Price: \$7,795,000 USD Subject to change.

Cruising Speed: 27 Knots (31.07 MPH)

[See full listing on our website](#)

Location: Seattle, United States

Max Speed: 32 Knots (36.83 MPH)

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OVERVIEW

Motoryacht 86L is a stunning 87ft (26.76m) luxury craft on the market, designed and built by the esteemed yacht builder Sanlorenzo. This magnificent yacht offers accommodation for up to eight guests in four sumptuous staterooms and includes living quarters for a crew of three.

Discover the complete specifications in the Other Details section below.

Current Boat Location: [Location]

Yacht for Sale: Yes

Yacht Sale: Available

Yacht Sales in Current Boat Location: Inquire for details

Buy a Yacht: Contact for more information

Yacht Category: Motor Yacht, Luxury Yacht, Sanlorenzo Yacht

SPECIFICATIONS

Basic Information

Category:
Motor yachts

Year Built:
2023

Sub category:
Motor Yacht

Country:
United States

Model Year:
2023

Dimensions

LOA:
86' 0" (26.21 m)

Max Draft:
20' 3" (6.17 m)

Beam:
20' 0" (6.35 m)

Speed, Capacities and Weight

Cruise Speed:
27 Knots (31.07 MPH)

Water Capacity:
449.09 Gallons

Max Speed:
32 Knots (36.83 MPH)

Fuel Capacity:
2113.43 Gallons

Accommodations

Total Heads:

6

Crew Cabin:

2

Hull and Deck Information

Hull Material:

Fiberglass and Plastic Yachts

Hull Designer:

N/A

Deck Material:

GRP

Interior Designer:

Sanlorenzo

Hull Configuration:

N/A

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

MAN

Fuel Type:

Diesel

GALLERY





























DETAILED DESCRIPTION

Sanlorenzo 86 Yacht

The Sanlorenzo 86 Yacht is a pinnacle of naval design and craftsmanship, meticulously constructed at the SANLORENZO Ameglia Shipyard. This motor yacht showcases the superior build quality that Sanlorenzo is famous for, with a carefully crafted exterior by OFFICINA ITALIANA and an interior by SANLORENZO. It provides opulent accommodations with four ensuite cabins and two crew cabins situated forward, ensuring both comfort and privacy for everyone on board. The expansive salon flows effortlessly into a dining area and wet bar, offering a welcoming space for leisure and socializing.

With zero-speed stabilization, the yacht maintains stability even when stationary, enhancing onboard comfort. The tender garage, equipped with a motorized launch system, adds practicality, while the spacious, fully outfitted bridge deck offers plenty of seating for guests to take in the scenery. Additional amenities include a water maker and a Dock Mate controller for engines and thrusters, facilitating smooth operation.

Built with composite materials, the Sanlorenzo 86 features a sturdy structure with transverse frames and girders running longitudinally from the engine base. Two watertight bulkheads are strategically positioned to divide the engine room from the living quarters and the bow area from technical storage. The hull design includes side exhaust housing, main engine exhaust, and ventilation ducts, all seamlessly integrated into the hull. The main deck and superstructure are sandwich laminated with closed-cell PVC at the core, and the hull includes a partial double bottom with structural tanks for fresh, grey, and black water.

All plans and drawings for the Sanlorenzo 86 are carefully crafted by the SANLORENZO technical office or a specialized firm commissioned by the

shipyard. These documents encompass the design of all onboard systems, interior specifics, scantling construction, and other essential elements required for RINA CE classification, ensuring that every detail of the yacht adheres to the highest standards of quality and safety.

Construction and design criteria

The construction of this yacht exemplifies cutting-edge engineering and design, employing composite materials (GRP) for the hull, decks, and superstructure. The hull is formed using vinyl-ester resin for the initial lamination layers, while polyester isophaltic resin is applied for the hull plating, structures, and GRP components. The Neopentilic Gel coat and reinforcement fibers, such as mat, roving, multi-axial, and unidirectional glass, are precisely applied according to RINA-approved structural drawings. The PVC core of the sandwich is closed-cell, with a density between 50 and 90 Kg/m³, ensuring robustness and longevity.

The yacht's design incorporates the latest advancements in GRP vessel construction, focusing on structural continuity and minimizing vibrations and noise. The hull bottom is crafted in a single skin of varying thicknesses, while the sides feature a sandwich with a PVC core, all adhering to CE standards. The longitudinal structure comprises girders and transversal bulkheads as key elements, with three watertight bulkheads dividing the yacht into four sections: the engine room, accommodation area, and chain locker. All pipe and cable openings through these bulkheads are sealed to maintain watertight integrity. The bilges are varnished, with flame-retardant paint used in the engine room and aft technical area. Exhaust pipes and ventilation ducts are integrated into the structure with flame-resistant gel and self-extinguishing resins where needed. Special reinforcements are strategically placed around propulsion and maneuvering machinery, generator sets, shaft lines, brackets, rudders, and thruster propellers. The hull is coated with anti-fouling paint from a reputable

manufacturer.

The main deck features a sandwich plating of varying thicknesses as per CE regulations, with a longitudinal structure supported by transversal bulkheads. A watertight hatch facilitates the installation and removal of the main engine and other machinery. Special reinforcements are positioned near maneuvering devices such as windlasses, capstans, hatch hinges, cranes, and gangways, with all pipe and cable openings sealed. The superstructure's fly deck also features a sandwich plating, with a longitudinal reinforcement structure, including stiffeners, transversal bulkheads, and pillars. A watertight hatch is installed for engine access, with special reinforcements in high-stress areas like side doors and roll-bar bases.

Structural bulkheads are provided according to the General Arrangement Plans, with three being watertight. These bulkheads are typically constructed from a sandwich of marine plywood with a polyethylene core or marine plywood of suitable thickness, with escape hatches conforming to CE standards. The yacht's tanks are "structural" type, integrated into the hull to optimize space. Built in GRP, these tanks are laminated in monolithic and sandwich forms, with internal reinforcements ensuring hull stiffness continuity. The main fuel tanks are positioned transversely in front of the engine room, shaped to fit between the hull, deck, and sides. Fresh, grey, and black water collection tanks are laminated on the keel after hull bottom lamination, equipped with necessary vents and fittings, and pressure tested as required by the Classification Society.

Noise and vibration insulation is prioritized for maximum comfort and safety. The engine room's noise and thermal insulation is achieved with a thermal insulation sandwich fixed by needles and finished with steel plates on aluminum grid supports. Insulation of extraction and ventilation trunks, as well as gas exhaust piping, ensures optimal thermal insulation, flame resistance, and self-extinguishing properties. Accommodation areas feature acoustic

insulation with thermal insulation sandwiches in bulkheads and flooring, with thermal/acoustic insulation between crew quarters and guest cabins integrated onto floating bulkheads on viscous-elastic elements.

The main deck is covered in high-quality teak, with 12mm thick planks glued directly onto the deck. Teak grating covers the steps leading to the swimming platform and the platform itself for easy drainage. Weathertight doors, portholes, and hatches are constructed from aluminum and GRP, with hand wheel closing systems, stainless steel hinges, and locks, and silicon-type seals. Deck hatches are made of aluminum/reinforced polymer or steel and tempered glass, with manual closing systems. Portholes are crafted from stainless steel AISI 316 and tempered glass.

Windows feature crystal panels with black border edges, designed to meet CE rules. Wheelhouse windows are stratified and equipped with windscreen wipers, while the fly bridge windscreen is framed in stainless steel. All superstructure windows are flush-mounted and glued directly to the GRP, ensuring a sleek and seamless appearance.

Propulsion and maneuvering/mechanical systems

The yacht is driven by two powerful MAN 12V 2000 M96L diesel engines, each producing 1948 horsepower, guaranteeing outstanding performance and dependability. An additional fixed MAN engine control station is conveniently situated in the cockpit to enhance maneuverability. The propulsion system is further supported by two ZF 3055V gearboxes, which seamlessly integrate with the NiBrAl alloy propellers, crafted to optimize both comfort and efficiency.

The shafts, made from Aquamet 17 or a similar material, are mounted on bronze brackets and stern tubes, with mechanical seals at the tube ends to ensure longevity and effectiveness. The rudders, constructed from AISI 316 stainless steel, are designed to offer superior maneuvering capabilities, featuring rudder holes with steel tubes and bronze flanges, and stocks made

from AQ 17 or an equivalent material.

The yacht's steering system employs a cutting-edge steer-by-wire system, with signals sent via CANbus and 230V linear actuators, or alternatively, 24V through an automatic selector that picks one of the two actuators. For improved control, the yacht is fitted with hydraulic bow and stern thrusters, installed on the main engine within a GRP tunnel integrated into the hull.

These thrusters have a 300mm diameter and deliver 350KGF of thrust, with control levers accessible at both the internal and fly bridge helm stations.

The vessel is further stabilized by zero-speed electric fin stabilizers, effective both at anchor and while underway. Hydraulic trim tabs, crafted from stainless steel, are mounted on the stern transom, supported by a dedicated hydraulic system. Additional features include a Glendenning Cablemaster 100 AMP reel and a Hubbel Smart Y Splitter for efficient power management.

Anchoring is made easy with two electric reversible anchor windlasses, each with a power of 2300W and operating at 24V, providing both local and remote control. The yacht also includes two electrical capstans with a power of 1700W, operating at 24V. To ensure comfort in all weather conditions, the yacht is equipped with tropicalized air conditioning systems featuring twin chillers with a capacity of 180,000 BTU, ensuring a cool and pleasant atmosphere on board.

Electrical system

The yacht's electrical system is expertly crafted to guarantee both reliability and safety, offering a variety of voltages to meet specific requirements. The primary power circuits function on 115 V AC single phase at 60 Hz, while smaller circuits, visual indicators, emergency lighting, electronics, communication systems, and the main engine startup rely on 24 V DC. Furthermore, a 12 V DC system is allocated for the startup of the main generator and VHF operations.

Electric cables are precisely sized to accommodate the maximum current and are made from certified materials that inhibit flame spread. These cables are securely placed in metal trays or self-extinguishing PVC closed-type conduits, ensuring safety and longevity. The main switchboard panel is strategically positioned in the engine room, with distribution panels located in easily accessible spots for quick identification and access.

The grounding system is extensive, featuring two copper bands running throughout the yacht, linking metallic components and sea intakes to the aft zinc anodes. Electrical components are grounded via independent porous plates, providing a stable and secure electrical setup. Similarly, all electronic equipment grounds are connected to an independent porous plate, preserving the integrity of the yacht's advanced systems. A spotlight is also included, enhancing visibility and safety on board.

Power sources

The yacht's energy systems are meticulously crafted to ensure dependable and efficient power management across all onboard systems. It is equipped with two KOHLER generators, each delivering 32 kW, operating at 230 V single phase and 60 Hz. These generators are installed in the engine room, mounted on silent blocks, and encased in soundproof housings. They feature a 12V DC switchboard for start control and an hour counter, with the added benefit of remote start capability via the wheelhouse touch screen monitor.

Shore power is accessed through two 230 V 63A single-phase connections, neatly housed in a dedicated locker on the transom. The alternating current sources are managed by the main switchboard panel, which includes a voltmeter and frequency meter for the 230 V lines. Power sources are safeguarded by appropriate fuses or switch breakers, with remote-control switches available for managing the yacht's electrical supply. The shore power system connects to a bar protected by a thermo magnetic switch, distributing

power to all users, with each bar covered by a switch breaker on the main switchboard panel.

The yacht's battery system is extensive, featuring an 800 Ah/24 V DC gel accumulator bank in the engine room that powers services such as signaling, small power circuits, spare machinery, and lighting. An emergency gel battery of 56Ah/12V is dedicated to the VHF and installed beneath the wheelhouse. For main engine startup, two sets of gel/AGM batteries with a capacity of 240 Ah at 24 V DC are provided, designed for high capacity instant discharging at 1200A. The MAN electronics are powered by a 200 Ah/24V gel/AGM battery bank in the engine room, while generator starting is supported by two sets of gel/AGM batteries, each with a capacity of 140Ah at 12V DC, capable of high capacity instant discharging at 700A. Each battery pack is housed in a dedicated space near the generators.

The battery charging system includes automatic chargers: a 100A/24V DC charger for service batteries, a combined 100A/24V DC charger with a 3kW inverter for the electric steering system, a 50A/24V DC charger for main engine starting batteries, and a 10A/12V DC charger for the VHF battery. These chargers function automatically without manual intervention. The alternators on the main engines charge the main engine starting batteries and service batteries, while generator alternators charge their starting batteries. A thermo magnetic switch or fuse protects the 24 V DC user lines connected to the main switchboard panel.

An inverter of 24V/230V, 1500W is provided for the galley refrigerator/freezer. Lighting throughout the yacht is primarily through LED technology, with 24V ceiling LED bars in the engine room and LED spotlights in accommodation areas. Each cabin is equipped with ceiling lights, reading lights, and bathroom lights, all with conveniently located control switches, as well as 230V sockets. Living areas, stairways, and exits are illuminated by ceiling lights, courtesy lights on stairs, and 230 Vac sockets, while exterior lighting is provided by

watertight LED spotlights.

The yacht's electrical systems are monitored and controlled through various appliances, including voltmeters and ammeters visible on both the wheelhouse touch screen monitor and the main switchboard panel.

Illuminated push buttons allow for the connection and disconnection of shoreline power sockets, and generator start-up and connection controls are accessible from both the wheelhouse touch screen monitor and the main switchboard panel. Alarms are integrated for engines, gearboxes, fuel levels, water levels, bilge water, smoke detection, and fire, with alerts displayed on the wheelhouse touchscreen monitor. Security is enhanced by two CCTV IP camera systems, one fixed in the cockpit and another in the engine room.

Navigation electronics, communication systems and audio/video system

The yacht boasts an enhanced audio/visual suite and sophisticated satellite and communication systems. It is prepped for SAT TV HD7 and includes two empty radomes for SAT phone integration, ensuring uninterrupted connectivity and entertainment on board.

The navigation electronics are upgraded with the Garmin Diamond Package, distinct from the standard Silver package, and the Garmin Atmosphere package, an integrated dashboard system offering comprehensive navigation assistance. The wheelhouse control station is outfitted with two 12-inch multi-function displays, a rudder angle indicator, an autopilot, a VHF radio, and an AIS system, ensuring precise control and communication. On the fly bridge, there is an additional 12-inch multi-function display, along with indicators for speed, depth, wind, and temperature, a rudder angle indicator, an autopilot, and a VHF radio.

The roll bar is fitted with a GPS antenna, a 48-inch open array radar antenna

with a range of 72 nautical miles, a VHF antenna, an AIS antenna, a signaling horn, and a wind transducer, providing comprehensive navigational capabilities. The internal communication system is ready for a PABX communication system, with provisions made in the technical area under the wheelhouse. The audio/video system is centralized with an antenna system, ensuring high-quality entertainment throughout the yacht.

In the saloon, a 40-inch LED TV is complemented by a high-fidelity system featuring a tuning amplifier, multimedia system, CD/DVD/BluRay player, two speakers, and a subwoofer, with connections extending to the aft cockpit. The owner's cabin is equipped with a 32-inch LED TV and a similar high-fidelity system. Guest cabins feature TV outlets and compact stereos with two speakers, while the VIP cabin includes a 32-inch LED TV and a compact stereo system. The crew quarters are prearranged for TV installation and include a compact stereo with two speakers.

On the fly deck, a marine stereo with two speakers provides entertainment, while the wheelhouse is equipped with a stereo system and two speakers. The cockpit features two speakers recessed into the ceiling, connected to the saloon's high-fidelity system, ensuring a seamless audio experience throughout the yacht.

Exterior options

The yacht's exterior features are crafted to elevate both functionality and visual appeal, providing a luxurious and comfortable atmosphere. A strategically placed stainless steel handrail near the staircase is complemented by an extra cushion for enhanced comfort. The hard top includes an electric blades opening roof, paired with a two-tone superstructure that adds a touch of sophistication. On the flybridge, a column shower and teak flooring offer a perfect mix of style and practicality.

For a striking visual impact, the yacht is fitted with four underwater lights, each

emitting 7000 lumens, with two located on the aft transom and two on the sides of the hull. The superstructure showcases a dark fixed skylight, an enlarged version measuring 600 x 1150 mm, specifically designed for the country kitchen. The hard top is elegantly painted in grey with wings, while the mast and antennas are finished in matte black. The flybridge dashboard is painted white, creating a bold contrast.

Sun awnings on both the bow and flybridge are supported by stainless steel poles, offering shade and comfort. In the aft cockpit, two electric up/down tables feature slatted varnished teak tops with stainless steel profiles and bases, along with an additional central section in varnished teak. The flybridge is further enhanced by a custom bar cabinet, crafted with a Corian glacier white top and sides, and slatted varnished teak doors, complete with a TV lifting system.

A side boarding ladder adds convenience, ensuring easy access to the yacht. These exterior features come together to create a sophisticated and welcoming outdoor space, ideal for relaxation and entertainment.

Interior options

The yacht's interior options are thoughtfully crafted to deliver unmatched luxury and comfort. In the port guest cabin, a sliding bed offers adaptability and efficient use of space, while the owner's and VIP cabins are equipped with beds featuring a lifting mechanism for added ease. The salon is enhanced with a plush rug, creating a warm ambiance, and the dining area is adorned with eight Cassina stools covered in natural leather, providing both elegance and comfort.

A distinctive element in the salon is the TV, subtly placed behind a bronze stepstool on the bow wall, flanked by bottle shelves with mirrored backs and metal antirolls, each niche softly lit by strip LEDs. The dining area features a bow bar cabinet with a wooden frame, integrated metal sink, foldable faucets,

and generous storage for appliances, combining practicality with elegance. The interior furnishings and décor have been upgraded to include wooden ceilings throughout the yacht, mirrored cabinet doors, leather bed surrounds, FLOS lighting, and Italian marble in the owner's bathroom. Flexform poufs and tables, Zucchetti faucets, custom stainless steel strips for furniture, and Italian loose furniture contribute to the sophisticated atmosphere. Leather details around bed frames and headboards further enhance the luxurious ambiance. For dining, the yacht is outfitted with cutlery and glassware for 12 people, ensuring preparedness for any event. Additionally, custom Italian-crafted bed linens and towels add a touch of elegance and comfort, completing the lavish interior experience.

Appliances

The yacht is outfitted with a selection of premium appliances crafted to boost convenience and functionality on board. The laundry area includes an Asko washing machine and a dryer, with the dryer utilizing overboard venting rather than self-contained ventilation, ensuring optimal performance. In the galley, a 30-inch Miele cooktop and a 24-inch Miele oven offer superb cooking capabilities, complemented by a GE microwave with an integrated hood for versatile meal preparation.

For dishwashing, a 24-inch Miele dishwasher delivers sparkling clean results, while a Miele ventilation fan keeps the environment fresh and comfortable. The galley also features an Insinkerator compact 3/4 HP sink and food waste disposal system, enhancing the ease of meal preparation and cleanup. The upright refrigerator/freezer in the galley is a Subzero ICBT - 30 CIID model, providing ample storage without an integrated ice maker.

In the salon, a Subzero bar refrigerator with two drawers offers easy access to chilled drinks, while an Indel Webasto clear-cube ice maker ensures a constant

supply of ice. On the flybridge, a Frigonautica refrigerator keeps refreshments cool and easily accessible. These appliances are carefully chosen to ensure a seamless and enjoyable experience for everyone on board.

Disclaimer

The company offers the information about this vessel with sincere intentions, aiming to deliver precise and thorough details. Nonetheless, it cannot assure or guarantee the accuracy of this information or the vessel's condition. Potential buyers are advised to employ their agents or surveyors to meticulously examine and confirm any details they find essential. This vessel is available with the understanding that it may be sold, have its price altered, or be removed from the market without prior notice.

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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