

AB NORMAL - INACE



Builder: [INACE](#)

LOA: 98' 0" (30.12 m)

Year Built: 2006

Beam: 23' 0" (7.19 m)

Model: N/A

Min Draft: 22' 2" (6.75 m)

Price: \$6,845,000 USD Subject to change.

Max Draft: 25' 2" (7.67 m)

[See full listing on our website](#)

Location: Fort Lauderdale, United States

Cruising Speed: 10 Knots (11.51 MPH)

Max Speed: 13 Knots (14.96 MPH)

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OVERVIEW

Presenting the esteemed Inace Explorer, the 95' AB Normal, a yacht that embodies the grandeur of a much larger vessel. This exceptional craft boasts four spacious decks and can effortlessly accommodate up to 8 guests, making it perfect for opulent escapes. Celebrated for her resilience, this seafaring yacht has proven her prowess on countless journeys. After a comprehensive and detailed refit, she is now ready for her new owner's maritime adventures. Discover yacht sales at the current boat location and take advantage of the chance to acquire a yacht that offers both sophistication and high performance.

SPECIFICATIONS

Basic Information

Category:
Motor yachts

Year Built:
2006

Sub category:
Expedition Yacht

Country:
United States

Model Year:
2006

Dimensions

LOA:
98' 0" (30.12 m)

Beam:
23' 0" (7.19 m)

Min Draft:
22' 2" (6.75 m)

Max Draft:
25' 2" (7.67 m)

Speed, Capacities and Weight

Cruise Speed:

10 Knots (11.51 MPH)

Water Capacity:

2377.55 Gallons

Max Speed:

13 Knots (14.96 MPH)

Fuel Capacity:

12499.83 Gallons

Gross Tonnage:

188 Pounds

Accommodations

Sleeps:

4

Crew Cabin:

3

Total Heads:

8

Crew Berths:

6

Hull and Deck Information

Hull Material:

Steel Yachts

Hull Designer:

Pat Bray

Deck Material:

Steel

Interior Designer:

Kirschstein Designs Ltd

Hull Configuration:

Displacement w Bulbous Bow

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

Caterpillar

Fuel Type:

Diesel

GALLERY

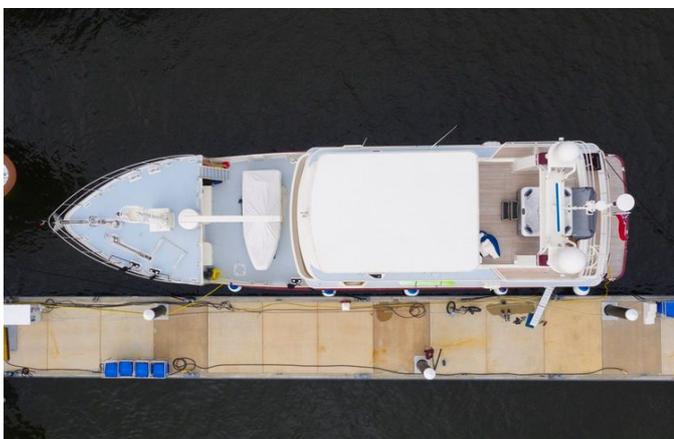
























DETAILED DESCRIPTION

Hull Characteristics

The yacht showcases remarkable hull features, beginning with an impressive Length Overall of 98 feet (30.12 meters), offering generous space and a commanding presence on the water. The Length on Deck is 84 feet 6 inches (25.749 meters), while the Length on the Waterline is about 84 feet 4 inches (25.718 meters), ensuring a streamlined and efficient profile. With a Beam Molded of 23.52 feet (7.15 meters), the yacht provides stability and spaciousness, enhancing both its performance and comfort.

When fully loaded, the yacht's Draft is 7 feet 8 inches (2.35 meters), and at 50% load with 6000 gallons of fuel and 1080 gallons of fresh water, the Draft is 6 feet 9 inches (2.05 meters). The Displacement at full fuel and water capacity is approximately 195 tons, while the Displacement Light Ship is around 140 tons, reflecting the yacht's solid construction and capacity.

The Fuel Oil Tankage is about 12,500 gallons, allowing for long journeys without frequent refueling. Potable Water Tankage is around 3,000 gallons, ensuring ample fresh water for extended voyages. The yacht also includes a Lube Oil Tankage of 120 gallons and a Contaminated Oil Tankage of 120 gallons, emphasizing its comprehensive and eco-friendly design.

For waste management, the yacht is fitted with a Black Water Tank and a Grey Water Tank, each with a capacity of 700 gallons, ensuring efficient and responsible waste disposal. These features, combined with the yacht's sophisticated design and engineering, make it an exceptional vessel for both leisure and exploration on the open seas.

Hull Subdivision

The yacht's hull is carefully divided into a series of transverse and longitudinal sections, each crafted to enhance both functionality and comfort. At the bow lies the Forepeak, an essential area that offers storage and stability to the vessel. Next to it are the Fresh Water Tanks, which guarantee a continuous supply of water for all onboard requirements. The Bow Thruster Compartment is strategically located to house the equipment that facilitates precise maneuvering, ensuring smoother docking and navigation.

As you move further into the yacht, the Guest Stateroom Compartment provides a lavish and secluded area for guests, while the Master Stateroom Compartment offers a spacious and luxurious haven for the owner. The Fuel Oil Tanks are cleverly integrated with the Steering Gear Compartment, optimizing both space and functionality. The Engine Room, the core of the yacht, is designed for efficiency and ease of access, housing the powerful machinery that drives the vessel. Lastly, the Steering Gear Compartment is dedicated to the vital systems that ensure the yacht's agile handling and control.

This well-planned division of the hull not only maximizes space utilization but also enhances the yacht's overall performance and comfort, making it an exceptional choice for discerning mariners.

Hull Structure

The vessel's hull structure is meticulously engineered, employing precise dimensions and thicknesses to guarantee both durability and high performance. A standout feature is the 3/8-inch insert plate positioned over the strut and propeller area, specifically designed to minimize drumming and enhance acoustic comfort. The keel extends the entire length of the yacht, measuring 3/4 inch by 10 inches, providing a strong backbone. Similarly, the

stem shares these dimensions, ensuring strength and stability at the bow.

The floors are constructed from 1/4-inch plate, while the skeg, with a depth of 6 inches, has sides and a cross-section of 5/16 inch, and a bottom of 1/2 inch, offering excellent protection and support. The bottom plating, extending up to the chines, is made from 5/16-inch plate, while the side and transom plating are 1/4 inch thick, ensuring a sturdy and resilient hull.

The main deck plating is also 1/4 inch, as is the tank top plating, providing a solid foundation throughout the vessel. Bulkhead plating varies between 1/4 inch and 3/16 inch where corrugated, offering both strength and flexibility. Transverse frames on the deck and sides measure 3 inches by 3 inches by 5/16 inch, while the floors are 1/4 inch, ensuring structural integrity.

The engine foundation is robust, measuring 8 inches by 3/4 inch, supporting the powerful machinery within. Longitudinal floors are 5/16 inch, and deck girders are constructed from 3-inch by 3-inch by 5/16-inch beams, providing additional support. Bottom longitudinals are 5/16-inch plate, while side longitudinals are either 3 inches by 3 inches by 5/16 inch or plate, ensuring comprehensive reinforcement.

Deck longitudinals measure 5 inches by 3 inches by 5/16 inch, while bulwark frames are made from 4-inch by 1/4-inch plate, and bulwark longitudinals are 3 inches by 1/4 inch. The bulwark cap plate is crafted from 2 1/2-inch stainless steel pipe, adding a touch of elegance and durability. Bulkhead stiffeners, both vertical and horizontal, are corrugated, enhancing the structural integrity of the bulkheads.

Hawse piping ranges from 4 to 5 inches, and anchor plates are made from stainless steel, ensuring longevity and resistance to corrosion. The chain locker is 5/16 inch, and the rub rails are constructed from "U" shaped stainless steel, measuring 9 inches by 3 inches by 9 inches by 1/4 inch, providing protection and style. This meticulous attention to detail in the hull structure ensures that the vessel is not only robust and reliable but also a testament to superior

craftsmanship.

Superstructure

The yacht's superstructure is expertly crafted to blend strength with sophistication. The cabin side uprights are precisely constructed, measuring 4 inches by 1 1/2 inches with a thickness of 3/16 inches, ensuring solid support and stability. The cabin side longitudinals are designed with the same dimensions, providing a seamless and robust connection throughout the structure.

The cabin top is equally well-designed, featuring transverse framing, girders, and longitudinals, all measuring 4 inches by 1 1/2 inches with a 3/16-inch thickness. This uniformity in materials and dimensions across the cabin top components ensures a cohesive and resilient design, capable of enduring the challenges of the sea while maintaining a sleek appearance.

Both the cabin sides and top are clad in 5 mm material, offering a durable and protective exterior that enhances the yacht's structural integrity. This meticulous attention to detail in the superstructure not only elevates the yacht's visual appeal but also boosts its overall performance and safety, making it an exceptional choice for those in search of a vessel that marries luxury with dependability.

Engines

This yacht is driven by a pair of Caterpillar engines, model 3406E DITA Electronic, each having logged 9,500 operational hours. These A-rated engines produce 450 brake horsepower at 1,800 RPM and are equipped with a 24V electric start system. They include lubricating oil filters, dry exhaust manifolds, a 24V alarm system, and a mechanical instrument panel for thorough monitoring and control. Importantly, both engines were completely rebuilt to

zero hours as of December 2022, ensuring they are in peak condition for optimal performance.

The propulsion system is enhanced by two Twin Disk 5114 reduction gears, or their equivalent, with a 3.50:1 ratio and oil coolers, all mounted on the engines. The Twin Disk Quick-shift gear also features a 3.50:1 ratio, ensuring smooth and efficient power transfer. The yacht is fitted with bronze, 5-blade propellers, with one right-hand and one left-hand configuration, providing balanced and effective propulsion.

Engine controls are managed by a Kobelt system, which includes remote control SPA 10590 and remote control plugs, along with a Kobelt electronic system for precise engine management. The hydraulic steering system, also by Kobelt, incorporates steering pumps and rams to ensure responsive and reliable handling.

This advanced engine and propulsion configuration guarantees that the yacht not only delivers power and efficiency but also provides a smooth and controlled sailing experience, making it an outstanding choice for those who value both performance and reliability on the water.

Ancillary Equipment

The yacht is outfitted with a comprehensive selection of auxiliary equipment designed to boost maneuverability, stability, and operational efficiency.

Leading the way is the bow thruster, a 16-inch American Bow Thruster that delivers 65 horsepower. This system is cleverly powered by the main engine gears with an electric clutch, providing full thrust even when the main engines are idling, ensuring precise control during docking and tight maneuvers.

For anchoring, the yacht is equipped with two Muir hydraulic anchor windlasses on the foredeck, each featuring vertical capstans and horizontal chain gypsies, as well as two Muir capstans on the aft deck. The anchoring

system includes a 285 kg Plough anchor and a 285 kg Poole and Stockless anchor, with anchor chains measuring 328 feet on the starboard side and 426 feet on the port side. These chains are fitted with quick-release pull-out clips for emergencies, ensuring safety and reliability.

Stability at sea is maintained by American Bow Thruster stabilizers, with two pumps, one on each engine, providing a smooth and comfortable ride even in challenging conditions. The yacht's sea chests are a testament to its advanced engineering, featuring two 6-inch pipes in the engine room. These sea chests are equipped with flanged bronze ball valves and removable strainer plates, and they include a blow-down system for maintenance and cleaning. The sea chests are interconnected by a crossover pipe that feeds the entire raw water system, with each chest capable of operating with 50% blockage. All piping from the sea chest is made of CuNi, and each user of raw water has its own finer filter, ensuring optimal performance and longevity.

This extensive array of auxiliary equipment not only enhances the yacht's functionality but also ensures a seamless and enjoyable experience on the water, making it an ideal choice for discerning yacht enthusiasts.

Fuel Oil System

The yacht's fuel oil system is an advanced configuration crafted to deliver both efficiency and dependability. It boasts a total capacity of 12,500 gallons, distributed among five tanks. This setup includes two primary tanks, each with a capacity of about 4,000 gallons, two forward tanks holding approximately 1,780 and 1,740 gallons respectively, and a day tank with a capacity of around 980 gallons.

The system is divided into four main categories: Transfer, Supply and Return, Fill, and Tank Sounding. The fuel transfer system is notably adaptable, allowing fuel to be moved between tanks as required. It is equipped with two "Racor" fuel filters, model 75-1000MA, for the main engines, and two "Racor" model

1000 single filters for the generators, ensuring a clean fuel supply to all essential components.

An Alfa Laval fuel system, model MIB 303, is installed with a drain leading to the dirty oil tank. This system can draw fuel from any tank and return it to the day tank, creating a clean and efficient fuel loop. A distinctive feature of the Alfa Laval system is its ability to draw from the two main tanks and continuously supply the day tank, which then overflows back to the main tanks, maintaining a clean and cool fuel cycle. The day tank is designed to power the vessel for over 24 hours, and by refilling it every 12 hours, a minimum of 12 hours of clean fuel is consistently maintained in the system. The day tank is strategically placed above the fuel pumps, ensuring positive pressure on all engines, and is situated between the two central main fuel tanks. This positioning acts as a heat sink, keeping the fuel in the day tank at an optimal temperature. Additionally, there are pump-out and fill points conveniently located on the main deck.

The system also features oily water tanks with a capacity of 240 gallons, underscoring the yacht's dedication to environmental responsibility and operational efficiency. This comprehensive fuel oil system ensures the yacht is always prepared for long journeys, providing peace of mind to its operators.

Insulation

The yacht's insulation system is expertly crafted to deliver superior thermal and acoustic performance, boosting both comfort and efficiency. In the engine room, a thorough approach is employed with a coat of Dumb-dumb, a specialized insulating material. This is enhanced by a layer of 1-inch foam paired with a 1 lb/sq. ft. lead sheet, offering strong soundproofing and thermal insulation. Additionally, a layer of white 30% perforated aluminum sheet is applied, further improving the insulation qualities. The air stacks are also coated with Dumb-dumb to ensure consistent insulation throughout the

engine room. To further reduce noise transmission, a lead sheet is strategically positioned in the main saloon above the engine room.

In the superstructure, the cabin sides and overhead are insulated with a 2-inch layer of rock wool, a material renowned for its excellent thermal and acoustic insulation properties. This ensures that the living areas remain comfortable and quiet, regardless of external conditions. Moreover, Dumb-dumb is sprayed in the main saloon, adding an additional layer of soundproofing and insulation to this central part of the yacht.

This meticulously designed insulation system not only enhances the yacht's performance but also greatly enriches the overall onboard experience, providing a tranquil and comfortable environment for all passengers.

Refit, 2019

In 2019, the yacht underwent a thorough refit, ensuring it remains in top-notch condition and prepared for any journey. The tank treatment process involved sandblasting the black, gray, and fresh water tanks down to bare steel, followed by priming and painting with specialized coatings for each tank type. This meticulous care guarantees the longevity and reliability of the yacht's vital systems.

The air conditioning system received major upgrades, with the galley's air handler replaced by a larger 24K unit, complete with a new control board and displays. Additionally, eight air handlers were swapped out for new units, featuring updated control boards and displays. Three air handlers were refurbished, involving acid cleaning, mold remediation with Microban, and re-insulation of units and supply and return lines. The remaining newer units were also acid cleaned to maintain peak performance.

In the galley, the refrigeration system was revamped in October 2019, with the installation of two new Samsung refrigerator/freezer units, ensuring efficient

and reliable food storage. The watermaker was serviced, with all membranes replaced and fittings inspected, ensuring a consistent supply of fresh water.

The yacht's exterior was also attended to, with bottom paint applied and several rust spots treated, primed, and repainted. Deck drains were sandblasted to bare metal, primed, and coated with ceramic on the inside, while several doors were removed, treated for blistering, and reinstalled. The engines and generators were serviced by Cat dealer PANTROPIC, with comprehensive maintenance including coolant drainage, oil changes, and inspections of engine mounts and starter motors.

The hydraulic system for the bow thruster and stabilizer was inspected and serviced, with new main hydraulic pumps installed and system pressures adjusted to manufacturer specifications. The Opacmare crane was completely dismantled, serviced, and reassembled, ensuring its reliability and functionality.

Electrical systems were updated to meet current ABYC standards, with inspections and modifications made to panels and sub-panels. New breakers and bus bars were installed, and the electronics battery bank charger was replaced along with the batteries.

Interior and carpentry work included a complete renovation of the crew cabin and head, installation of a TV lift in the main salon, new carpets, and the replacement of washers and dryers. The master starboard side closet was modified, and several wood repairs were performed. A new sofa/bed with motorized lift was installed in the sky lounge, and upholstery in the wheelhouse was updated.

Teak decking on the flybridge was serviced, and various upgrades included the installation of a hot tub, a gas barbeque grill, and kayak brackets. The fire system was checked, security systems serviced, and engine exhaust pipes rebuilt. Inside lighting was upgraded to LED, and the chain was regalanized.

In October 2019, additional updates included sandblasting the bottom to bare

metal, servicing props and shafts, and conducting an ABS tail gear and machinery survey. This extensive refit ensures the yacht is not only visually appealing but also mechanically sound and ready for future adventures.

Introduction

AB Normal stands as the sixth vessel in the acclaimed series of Inace aft house Explorer Yacht designs, spanning from 80 to 126 feet. These well-regarded Explorer yachts have covered hundreds of thousands of miles in diverse sea conditions, consistently showcasing outstanding sea-keeping capabilities, gentle handling, and efficiency. Inace Explorers are celebrated and respected globally within the Explorer Yacht community for their durable commercial systems, user-friendly operation, long-range capabilities, and comfort at sea. The hull, designed by Bray Yacht Design, focuses on high-efficiency hull forms and bulbs, ensuring peak performance.

AB Normal features a uniquely larger main deck house, providing distinct dining and lounging areas on the main deck, unlike others in her size category that typically merge these spaces. The swim platform was extended by 4 feet to improve boarding and create a lounging area at water level. Additional storage on deck has been incorporated, along with other enhancements, including a new hot tub on the sky lounge deck. After a comprehensive upgrade and service period, AB Normal completed a seamless voyage from the US to the Mediterranean, followed by a summer of cruising. Numerous systems, such as generators, main air conditioning compressors, pumps, and the head system, have been modernized in recent years.

In 2019, AB Normal underwent a significant refit and upgrade, with specifics detailed in the sections below. She is now fully equipped to explore exotic destinations worldwide, with VAT paid in Europe, making her an ideal choice for those in pursuit of adventure and luxury on the open seas.

Accommodation

AB Normal provides opulent accommodations for up to 8 owners and guests across 4 staterooms when the skylounge is set up as a VIP stateroom, along with quarters for 4 crew members in the 2 crew cabins located in the forecastle. Additional crew or guides can be housed in the crew service area. The spacious sky lounge is adaptable, functioning as a fourth queen VIP stateroom, an office, a workout space, or a home theater, depending on the guests' preferences. The interior is tastefully decorated with Majilite panel ceilings and a mix of granite and carpeted floors, with teak and holly in the wheelhouse. The bulkheads are made from American Cherry and Majilite, enhancing the yacht's refined atmosphere.

Each ensuite accommodation features significantly larger heads and showers than typically found on vessels of this size. In some yachts of this series, owners have the option to choose between the lower master and the VIP stateroom based on the cruising location, and in one case, a large master stateroom was permanently established.

The master cabin is comfortably located midships on the lower deck, spanning the full width of the yacht. It includes a king-sized berth, a seating area, his and her heads, and extensive hanging lockers. There are three large closets, a walk-through, and ample drawer and additional storage space. The "her" head features a tub/shower and a large walk-through closet, recently enhanced with extra drawers. The "his" head offers a comfortable shower and, like the other heads, is finished in granite.

The VIP guest cabin is positioned to starboard, forward of the master cabin, and includes a queen-sized berth, two hanging lockers, and an ensuite head and shower. The guest cabin, located to port forward of the master cabin, features twin berths with an ensuite head and shower. The beds are full-size singles that fit standard sheets and provide comfortable spacing between

them.

This well-considered and adaptable accommodation layout ensures that all guests enjoy a luxurious and comfortable stay aboard AB Normal, making it an ideal choice for extended cruising.

Main Deck

The main deck of this yacht is crafted to deliver both opulence and practicality, ensuring a delightful and comfortable experience for everyone on board. The aft deck is generously sized, featuring a dining area ideal for alfresco dining, complemented by a wet bar and a Beko under-counter refrigerator, making it a perfect venue for entertaining guests.

Inside, the main salon offers a cozy seating area that seamlessly transitions to the forward dining salon. The dining salon is designed to host up to 8 guests and includes a Scholtès wine cooler, ideal for elegant dinner gatherings. Recent updates to the salon include the addition of a large pop-up TV, new seating with a power lift for accessing ample storage beneath, and a new sideboard, enhancing both functionality and style.

The galley is outfitted with cutting-edge appliances, including new refrigeration and freezers, a Smeg range with a ceramic cooktop, a Hotpoint hood extraction system, a Bosch Silence Plus dishwasher, a Krüshr trash compactor, and an Irinox Fresco multi-function food flash freezer cooler/heater. These features ensure the galley is fully equipped to meet all culinary demands.

For the crew, the mess area is thoughtfully arranged with a settee for six, an LG flat-screen TV, a coffee maker, and an Electrolux RE80 under-counter refrigerator, providing a comfortable space for relaxation and dining.

In summary, the main deck exemplifies the yacht's dedication to luxury and functionality, offering an ideal combination of comfort, style, and practicality for both guests and crew.

Upper Deck

The upper deck of this yacht is crafted to provide both adaptability and comfort, making it an ideal area for relaxation and functionality. The skylounge, situated behind the pilothouse, offers a cozy spot to take in the passing views while cruising. This area is not only perfect for leisure but can also be converted into a VIP guest room with a queen-sized berth, easily accommodating extra guests. To enhance convenience, a new Miele washer and dryer with an external vent have been installed in a custom cabinet, which also includes storage for an ironing board and other essentials.

The pilothouse is fully outfitted with cutting-edge navigation and communication systems, ensuring safe and efficient journeys. At the rear of the pilothouse, on the port side, there is a seating area that provides a comfortable place for relaxation or observation. Encircling both the pilothouse and the skylounge is a Portuguese bridge, offering an additional layer of safety and accessibility, as well as a unique vantage point for enjoying the scenery. In summary, the upper deck exemplifies the yacht's dedication to offering a luxurious and versatile environment, addressing both the practical needs and the comfort of its guests.

Flybridge

The flybridge of this yacht is crafted to deliver an outstanding outdoor experience, seamlessly blending functionality with leisure. At the forefront is the helm station, offering a commanding view and control over the vessel. Just behind the helm, the flybridge expands into a generous lounging area, ideal for unwinding and socializing under the sun. This space is further enhanced by a sun deck, allowing guests to bask in the sun comfortably.

For added convenience and pleasure, the flybridge is outfitted with a wet bar, complete with a U-line under-counter refrigerator and a Scotsman AC46 ice

maker, ensuring that refreshments are always at hand. A new gas grill has also been installed, making it the perfect spot for alfresco dining and entertaining. In essence, the flybridge exemplifies the yacht's dedication to offering a luxurious and enjoyable outdoor environment, ideal for both relaxation and entertainment.

Electronics

The yacht's electronic systems are crafted to deliver extensive navigation and communication capabilities, ensuring a secure and efficient journey. On the bridge, the ABT TRACSTAR thruster control system, complete with a control station and joystick, allows for precise maneuvering. The bridge is outfitted with two CAT engine displays, an ACR spotlight, and a CCTV DR240 for improved visibility and monitoring. Navigation is bolstered by a Furuno satellite compass, a Furuno radar with a 120 km range, and a Furuno X band with ARPA functionality. The Furuno NavNet multi-function unit, alongside the Furuno FS-1503 SSB radio, NX-700 Navtex receiver, and FA-150 AIS system, ensures comprehensive situational awareness. Additional features include a Richie magnetic compass, a Time Zero chart plotting system, and a Simrad IS 20 analog wind speed and direction indicator. The Simrad AP50 autopilot and four 17" VEI displays further enhance the bridge's capabilities.

On the flybridge, the electronic suite mirrors the bridge's functionality with an ABT TRACSTAR thruster control, joystick, and control station. It includes two CAT engine displays, a Danforth magnetic compass, and a Furuno NavNet multi-function unit. Communication is facilitated by an Icom M602 VHF radio, while the Simrad AP50 autopilot and two VEI LCD displays offer additional navigation support. The flybridge is also equipped with Kobelt throttle controls, a jog lever, and a rudder indicator, ensuring precise control and handling.

In summary, the yacht's electronics are meticulously integrated to provide a seamless and dependable experience, enhancing both safety and enjoyment

on the water.

Entertainment Electronics

The yacht boasts an extensive entertainment electronics system, ensuring guests have access to a broad array of media options while on board. The main salon, master stateroom, and upper salon are all equipped with full Satellite TV control, offering seamless access to a wide range of channels and programs. The main salon is enhanced with a new TV, providing a superior viewing experience with cutting-edge technology.

Guest staterooms also feature satellite system TV, and while they are pre-wired for this service, there is room for further enhancements, allowing for customization to suit individual preferences. The entertainment system in the main salon extends to external speakers on the aft deck, upper deck, and sun deck, each with local volume control, ensuring high-quality sound is available throughout the yacht.

In the master stateroom, guests can enjoy an LG TV paired with a sound bar, delivering an immersive audio-visual experience. This careful integration of entertainment electronics throughout the yacht ensures that all guests can unwind and enjoy their favorite media in comfort and style.

Electrical

The yacht's electrical system is robustly engineered to guarantee a dependable power supply both at sea and while docked. It includes two Caterpillar 49 kW generators, configured in a star pattern to generate 230 volts at 50 cycles in three-phase. This electricity is routed to the main switchboard via exclusive 160 Amp ABB overcurrent protection breakers, ensuring safe and efficient power distribution throughout the vessel.

When docked, the yacht can connect to shore power through two 100 Amp

shore inlets. The input selection is controlled by an input selector switch and a phase rotation switch located on the starboard side of the lazarette. Each shore power input is safeguarded by exclusive 125 Amp overcurrent protection breakers, and the shore input grounds are fitted with 100 Amp galvanic isolators to prevent corrosion. The shore power inputs use Hubbell 4 core 2 AWG cables, equipped with retractable Glendenning CM-8 cord reels for convenient storage in exclusive bins.

The shore power is conditioned through an LEF 65Kva isolation transformer, integrated into the main bus using a 125 Amp ABB main switchboard-mounted overcurrent protection breaker. This configuration ensures that the yacht's electrical system remains stable and secure, providing peace of mind whether at sea or in port.

Mechanical Equipment

The yacht is outfitted with a variety of sophisticated mechanical systems designed to boost performance and comfort on the water. Leading the way is the American Bow Thruster, which delivers 65 horsepower, offering outstanding maneuverability and control, making docking and navigating in confined areas a breeze.

To guarantee a steady supply of fresh water, the yacht is equipped with two Idromar watermakers, boasting impressive capacities of 1,585 and 1,135 gallons per day, respectively. These watermakers are crucial for extended journeys, allowing guests to enjoy all the comforts of home while at sea.

Moreover, the yacht features a hydraulic passarelle located on the starboard aft, ensuring easy and safe boarding for guests. This addition not only enhances convenience but also adds a touch of luxury to the overall yachting experience.

Collectively, these mechanical systems highlight the yacht's dedication to

providing a seamless and enjoyable journey, ensuring that every aspect of the voyage is managed with precision and care.

Laundry

The yacht's laundry amenities have been carefully enhanced to guarantee efficiency and convenience for all guests on board. A new Miele washer and dryer have been installed in the port side cabinet of the Sky Lounge, offering easy access and modern functionality. Furthermore, the laundry facilities on the lower level have been fully updated with new appliances. The dryer has been upgraded from a condensating model to a vented unit, with vent piping extending to the exterior, ensuring optimal performance and faster drying times. These improvements reflect the yacht's dedication to providing first-class amenities, ensuring that guests can enjoy all the comforts of home while at sea.

Tenders

The yacht features a 17-foot Novamarine tender, driven by a dependable Yanmar 4JH3-DTE engine. This tender is crafted to provide effortless access to the shore and elevate the overall yachting experience. Outfitted with a VHF radio, it ensures clear and reliable communication at all times. The tender's sturdy build and powerful engine make it an excellent companion for exploring coastal regions, reaching hidden beaches, or simply enjoying a leisurely cruise on the water. This addition highlights the yacht's dedication to offering versatility and convenience to its guests, ensuring that every aspect of their journey is both enjoyable and well-supported.

Swim Ladder

The yacht boasts a bespoke swim ladder, designed to provide effortless and secure access to the water for all guests. This swim ladder is fitted with a power pack, specifically the Amer model MP80S/2, which is self-contained and elegantly integrated into the swim platform. This seamless integration not only enhances the yacht's visual appeal but also ensures that the swim ladder is both practical and easy to use. The careful design and engineering of the swim ladder underscore the yacht's dedication to offering a luxurious and enjoyable experience for its guests, whether they are taking a refreshing dip in the sea or simply lounging by the water's edge.

Safety & Fire Equipment

The yacht is thoroughly outfitted with safety and fire equipment to guarantee the highest level of security for everyone on board. It includes two SOLAS life rafts, each designed to hold twelve people, providing ample capacity in emergency situations. Additionally, there are two life buoys with lights and two more equipped with both light and smoke features, enhancing visibility and signaling in distress scenarios.

For personal safety, the yacht is stocked with thirty adult life jackets and eight child life jackets, ensuring all passengers are well-protected. There are also fourteen immersion suits and twelve survival suits available, offering protection in harsh conditions. The yacht is equipped with a 406 MHz EPIRB, with a new Float Off EPIRB added in August 2019, ensuring reliable emergency signaling.

The fire safety equipment is extensive, including two firefighting suits with air bottles and masks, with one suit newly added in August 2019. All backpacks and breathing apparatuses on the older suits were replaced at the same time. The yacht is equipped with a small fire axe, ten 4 kg handheld powder fire

extinguishers, five 10 kg handheld powder fire extinguishers, and two 10 kg handheld CO2 fire extinguishers. Fire and general alarm buttons are strategically located throughout the yacht, and a new MCA medical kit was added in 2019.

A panel outside the engine room provides emergency shutdown capabilities for quick-closing valves, ventilation, and the generator. Fire alarm panels are located in the wheelhouse, guest entrance lobby, and crew mess, with smoke and heat sensors installed throughout the yacht. There are three seawater firefighting outlets with hoses and nozzles, and the FM200 fire system for the engine room was tested in July 2019. The yacht is also equipped with a fire pump and fire dampers.

For audio and visual signaling, the yacht includes a ship's bell and international running lights. Ample up-to-date handheld flares are also available, ensuring comprehensive safety measures are in place for all potential emergencies.

Miscellaneous

The yacht is outfitted with a range of miscellaneous features that enhance both safety and functionality on board. A new emergency grab bag, introduced in January 2019, ensures that essential items are easily accessible in case of an emergency. In the pilothouse, a panel displays open doors, adding an extra layer of security and awareness for the crew.

Emergency DC lighting is installed throughout the yacht, ensuring visibility and safety during power outages. High water alarms are strategically positioned in the bilges and cofferdams, alerting the crew to potential flooding issues. The bilge and fire pumps are designed to be interchangeable through clearly labeled manifolds, providing flexibility and efficiency in emergency situations.

A comprehensive safety plan is in place, detailing instructions and the locations of all safety equipment, ensuring that both crew and guests are well-informed

and prepared. These features collectively contribute to a secure and well-organized environment, underscoring the yacht's commitment to safety and operational excellence.

Exclusions

Although the yacht comes with a wide range of features and amenities, it is essential to mention that the owner's personal items and artwork are not included in the sale. These personal effects and art pieces carry sentimental value and are excluded from the transaction. Potential buyers can be confident that the yacht will be delivered with all its functional and aesthetic features intact, except for these specific exclusions. This allows the new owner to customize the space according to their own taste and preferences, making it uniquely theirs.

Disclosures

It is crucial to highlight that this yacht cannot be sold to U.S. residents while it remains in U.S. waters. This limitation is enforced to comply with certain regulations and ensure adherence to legal standards. Furthermore, the yacht's VAT has been paid, offering a notable benefit for potential buyers by simplifying the purchasing process and clarifying tax responsibilities. These disclosures are vital for prospective buyers to take into account, ensuring a transparent and well-informed transaction.

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.

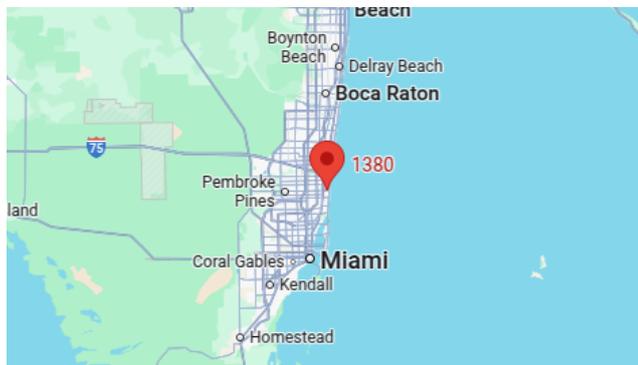
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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