

IRIDESCENCE - OCEAN ALEXANDER



Builder: [OCEAN ALEXANDER](#)

LOA: 100' 0" (30.68 m)

Year Built: 2020

Beam: 23' 0" (7.01 m)

Model: 100 MY

Min Draft: 18' 1" (5.50 m)

Price: \$8,200,000 USD Subject to change.

Max Draft: 21' 1" (6.42 m)

[See full listing on our website](#)

Location: Fort Lauderdale, United States

Cruising Speed: 19 Knots (21.86 MPH)

Max Speed: 22 Knots (25.32 MPH)

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OVERVIEW

Immerse yourself in the elegance of IRIDESCENCE, the latest and most beautifully crafted yacht in the Ocean Alexander 100 series available today. Delivered in 2020 and expertly designed by Evan K. Marshall, this yacht seamlessly blends timeless sophistication with modern luxury.

Lightly used during the winter seasons and meticulously maintained by her original crew, IRIDESCENCE is not just in pristine condition—she is impeccably preserved and ready for your next adventure. With low engine hours, an active warranty, and U.S. Customs duties already paid, this yacht presents a rare chance to embrace the yachting lifestyle without compromise.

Key Features:

Five-stateroom layout with the Primary Stateroom on the Main Deck

Sidepower Hydraulic Zero-speed stabilizers

Ecomar Waste Treatment System

Bow and Stern Thrusters for effortless docking

Wired remote docking capabilities on the flybridge and main deck aft

Atlas Shorepower converter

US Duty Paid

Main Engine Warranty valid until 9/30/2025

Flybridge Jacuzzi

Exterior finished with professional-grade Alex Seal polyurethane

Exclusions: Owner's personal effects; a full list is available upon written request.

SPECIFICATIONS

Basic Information

Category:
Motor yachts

Year Built:
2020

Model Year:
2020

Country:
United States

Dimensions

LOA:
100' 0" (30.68 m)

Beam:
23' 0" (7.01 m)

Min Draft:
18' 1" (5.50 m)

Max Draft:
21' 1" (6.42 m)

Speed, Capacities and Weight

Cruise Speed:
19 Knots (21.86 MPH)

Water Capacity:
650 Gallons

Max Speed:
22 Knots (25.32 MPH)

Fuel Capacity:
4000 Gallons

Gross Tonnage:
200 Pounds

Accommodations

Sleeps:

6

Crew Cabin:

3

Total Heads:

6

Crew Berths:

5

Hull and Deck Information

Hull Material:

Fiberglass and Plastic Yachts

Hull Designer:

Evan K Marshall

Deck Material:

Fiberglass

Interior Designer:

Evan K Marshall

Hull Configuration:

N/A

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

MTU

Fuel Type:

Diesel

GALLERY











DETAILED DESCRIPTION

Machinery

This yacht is driven by two powerful MTU 12V2000 M96L diesel engines, each producing an impressive 1920 horsepower. As of June 25th, both the port and starboard engines have recorded 1355 hours of operation. These engines are protected by an MTU extended warranty, valid until September 30, 2025, or up to 2,200 hours, offering assurance for future journeys. The propulsion system includes 4-bladed ZF propellers measuring 50" x 45.5", paired with 4" stainless steel shafts, ensuring smooth and dependable performance.

To enhance maneuverability, the yacht is fitted with Sidepower hydraulic thrusters, delivering 55 horsepower at the bow and 40 horsepower at the stern. Navigational accuracy is further enhanced by a rudder angle indicator integrated into the Garmin system. Engine management is handled through a Glendenning system, and for added ease, there is a plug-in engine wired remote available on both the aft deck and flybridge.

The engine room is monitored effortlessly with dual Garmin cameras, ensuring all operations are continuously observed. In terms of dimensions, the yacht features a gross tonnage of 200 and a net tonnage of 70, with a displacement of 220,264 pounds, approximately 125 tons. This blend of power, control, and monitoring systems makes this yacht a formidable presence on the water.

Generator & auxiliary systems

The yacht is fitted with two Kohler generators, each rated at 55kW, model 55EOZDJ. These generators function at a voltage of 120/240 and a frequency of 60 Hz. As of July 25th, the port generator has accumulated 3555 hours, while the starboard generator has slightly more at 3562 hours. The onboard

electrical system operates at 60 Hz and 110 volts, providing consistent power throughout the vessel.

To meet diverse power requirements, the yacht includes an Atlas shore power converter that can handle both 50 and 60 Hz frequencies, ensuring smooth compatibility with shore power sources regardless of local standards. The battery charging system is robust, featuring Victron chargers with capacities of 24-volt 100-amp, 12-volt 20-amp, and 24-volt 60-amp, accommodating various battery setups.

The yacht's engine is supported by ten 12-volt storage batteries, ensuring dependable starting power. The lighting system is versatile, incorporating both 24-volt D.C. and 110-volt A.C. systems. Battery installation is carefully planned, with covered battery boxes housing four 12-volt 8D batteries centrally located in the engine room. Additionally, six 12-volt 8D service batteries are strategically positioned under the crew's quarters stairwell, optimizing space and accessibility. This comprehensive arrangement ensures that the yacht's power and auxiliary systems are both efficient and reliable, ready to meet the demands of any journey.

Tank capacities

The yacht features remarkable tank capacities, allowing for prolonged journeys with minimal stops for refueling or resupplying. The fuel storage is extensive, accommodating up to 4,000 gallons (15,141 liters) in aluminum tanks. This includes a forward main tank with a capacity of 1,059 gallons and two engine room tanks, port and starboard, each holding 1,480 gallons.

For fresh water needs, the yacht is fitted with a stainless steel tank that can hold up to 650 gallons (2,460 liters), ensuring a generous supply for extended trips. This is complemented by a Sea Recovery water maker, capable of producing 14,000 gallons of fresh water daily, guaranteeing a steady flow of fresh water on board.

The holding tank, made from fiberglass, has a capacity of 400 gallons (1,514 liters), effectively managing waste storage. Additionally, there is a dedicated tank for dirty lube oil, with a capacity of 40 gallons, ensuring proper handling and disposal of used oil. This well-designed tank system highlights the yacht's capability for extended cruising, providing both convenience and efficiency.

Ancillary equipment

The yacht is outfitted with an extensive range of auxiliary equipment aimed at boosting comfort and functionality on board. The air conditioning system is a Dometic chilled water setup, paired with a flybridge unit boasting a capacity of 36,000 BTU, ensuring a pleasant atmosphere throughout the yacht. This system is supported by two Scot sea water pumps and a fresh water circulation pump, working in harmony to maintain ideal temperature control. For fresh water provisions, the yacht includes two 40-gallon electric water heaters and a Sea Recovery water maker capable of producing 1,400 gallons daily, ensuring a continuous supply of fresh water. Dirty oil is handled by a U-Lube pump from Grocco, while a Parker oil/water separator ensures effective waste management. The bilge system is robust, featuring five electric/automatic bilge pumps and two sump pumps, providing dependable water management.

The yacht is equipped with an Ecomar sewage treatment system and a Tecma toilet system, ensuring efficient and eco-friendly waste processing. An air compressor operating at 110 volts enhances the yacht's versatility.

In the lazarette, a watertight door grants access to the crew's quarters and swim platform. Shore power breakers are installed on both port and starboard sides, along with rudders featuring stainless steel linkage arms and a hydraulic steering cylinder. A rudder feedback sensor ensures precise control. The area also includes a 100-amp shore power Cablemaster with bins on both sides,

110-volt outlets, a D.C. bilge pump with a float switch, and a high water alarm. Access to the stern thruster is also available, underscoring the yacht's comprehensive and meticulously planned design.

Safety & security equipment

The yacht is outfitted with an extensive range of safety and security equipment, providing peace of mind for everyone on board. For general safety, stainless steel transom gates offer protection for pets and children, creating a secure environment. The yacht is well-equipped for emergencies with 13 adult lifejackets and an Ocean Safety liferaft for 10 people, ensuring ample life-saving capacity.

Beyond these essentials, the yacht includes Orion flares for signaling, a first aid kit for medical emergencies, and a defibrillator for critical situations. A 30-inch life ring approved by the USCG is also available, adding an extra layer of safety. For visibility and navigation, the yacht is equipped with an ACR searchlight boasting an impressive 1,000,000 candlepower, ensuring clear visibility in low-light conditions. A horn is also included for sound signaling.

Fire safety is paramount, with 14 dry chemical portable fire extinguishers strategically placed throughout the yacht, complemented by an 80-pound HFC 227 built-in fire suppression system. This comprehensive safety and security setup ensures the yacht is well-prepared for any situation, providing a safe and secure environment for all passengers and crew.

Communication equipment

The yacht is outfitted with cutting-edge communication technology, ensuring uninterrupted connectivity and communication while at sea. The cellular system, powered by Pepwave, offers dependable mobile connectivity for both calls and data. For internet access, the yacht employs Starlink, providing

high-speed satellite internet to keep you connected regardless of your destination.

Onboard communication is further enhanced by a Garmin VHF system, ensuring clear and reliable radio communication for navigation and safety. Additionally, the yacht is equipped with a Panasonic phone system featuring a digital intercom, facilitating efficient internal communication throughout the vessel. This comprehensive communication setup ensures you remain connected at all times, whether for navigation, safety, or staying in touch with the world.

Navigation

The yacht is outfitted with a sophisticated navigation suite crafted to deliver accuracy and safety on the high seas. Central to this system is the Garmin 25kW array radar, offering robust and dependable radar capabilities. This is complemented by a Ritchie 5" magnetic compass and a Ritchie gyro compass, providing reliable directional guidance.

For automated navigation, the yacht is equipped with a Garmin GHC20 autopilot, facilitating smooth and precise course adjustments. The Nobeltec chart plotter offers detailed charting capabilities, while the Garmin AIS with Nimea GPS, VHF, and black box sounder ensures comprehensive situational awareness. The cartography system, powered by Garmin, allows seamless integration with other navigation tools.

Wind and weather conditions are tracked using Garmin wind instruments and Sirius Weather, respectively, delivering real-time data for informed decision-making. The Garmin GSD 26 black box sounder provides accurate depth readings, enhancing navigational safety.

The yacht's helm features three 24" Garmin 8600 Series Black Box MFDs, presenting clear and comprehensive displays of all navigational data. A Garmin

GRID remote input device is installed on the helm chair, allowing control of the Garmin system, including chartplotters, from a remote location. Additionally, an iPad equipped with the Garmin app offers navigation control and viewing flexibility.

Monitoring and control are further enhanced by the OctoPlex Digital Switching system with NMEA 2000 integration, ensuring efficient management of the yacht's systems. This advanced navigation setup ensures the yacht is well-prepared for any voyage, providing both safety and ease of operation.

Deck equipment

The yacht's deck equipment seamlessly blends practicality with opulence, ensuring an unparalleled experience on the water. Leading the way are two 160-kg stainless steel anchors, each paired with about 250 feet of chain, effortlessly managed by dual Maxwell hydraulic windlasses. The deck is elegantly fitted with stainless steel cleats and Maxwell capstans, offering secure mooring solutions.

Boarding the yacht is simplified with a recessed side ladder on the starboard side, featuring MarQuipt teak steps. The Steelhead SM2500 hydraulic yacht crane, capable of lifting up to 2500 pounds, facilitates the handling of tenders and other gear. The ambiance is elevated by eight high-output LED underwater lights, while stainless steel safety rails ensure security throughout.

The main deck boasts a custom teak decking package, extending from the aft deck to the flybridge, including swimstep teak and steps leading from the swimstep to the aft deck. On the flybridge, the forward helm station is equipped with a captain's chair and two copilot chairs, flanked by bench seating on both sides. A multi-screen navigation system and a full control console with integrated electronics provide comprehensive command capabilities.

The midship dining and bar area on the flybridge offers an al fresco dining experience with a wooden table, a U-shaped settee with built-in storage, and two additional director-style chairs. The port side hosts a bar area with a raised marble countertop, stainless steel sink, Isotherm refrigerator, U-line icemaker, and seven barstools. A summer kitchen with an Electric Chef barbecue grill completes this luxurious setting.

At the aft, a four-person lighted Jacuzzi and two sun loungers with storage underneath offer relaxation, complemented by two freestanding lounge chairs. A retractable manual sunshade with stainless steel poles provides shade, while a davit and PWC/tender storage add to the functionality. Custom exterior protection canvas and a windshield mesh cover protect the seating and BBQ area.

The bow features seating with concealed pop-up lighting and a hi-low table that converts to a sun pad, all under a retractable manual sunshade. The side decks are lined with teak decking and stainless steel railings, offering a walk-around experience.

The aft deck includes a step-up U-shaped bench seat with cushions, storage, and 110-volt GFI outlets, alongside two side-by-side wooden dining tables with stainless steel pedestals. A custom ceiling feature, fold-down Samsung television, and a starboard L-shaped wet bar with a granite countertop enhance the entertainment options. The area is equipped with a CCTV camera, speakers, built-in cabinetry, and a stairwell to the flybridge.

Finally, the swim platform is finished with teak decking and stainless safety rails, with teak steps leading up to the aft deck. Spreader lights illuminate the swim step, completing the yacht's comprehensive and luxurious deck equipment.

Audio / visual entertainment

The yacht boasts an advanced audio and visual entertainment system, promising a top-tier experience for all guests on board. Central to this arrangement is the Crestron integrated A/V system, enabling effortless control and operation of all entertainment features. This system is navigated through an intuitive iPad-based interface, granting easy access to all audio and visual options.

For auditory pleasure, the yacht is equipped with premium stereos from Sony and Panasonic, delivering outstanding sound throughout the vessel. The entertainment experience is further elevated by the KU-KA-Band Triad Technology HD7, which provides Direct HDTV, ensuring high-definition viewing enjoyment.

The yacht also features flip-down TVs, each accompanied by a satellite receiver and speakers, offering a cinematic experience in various areas. On the aft deck, a 40-inch TV provides entertainment with a view, while the flybridge is equipped with a 32-inch TV, allowing guests to enjoy their favorite shows and movies under the open sky. This comprehensive audio and visual setup ensures that entertainment on board is both versatile and of the highest quality.

Galley

The yacht's galley is a culinary paradise, outfitted with premium appliances and crafted for both efficiency and elegance. The main galley boasts a Thermador 4-burner electric cooktop and oven, paired with a Whirlpool microwave for diverse cooking possibilities. Refrigeration is handled by a Sub-Zero side-by-side fridge, an icemaker, and a wine cooler, keeping all provisions at ideal temperatures. A Thermador dishwasher and a Whirlpool trash compactor enhance convenience, making clean-up and waste disposal a breeze.

The galley is intelligently designed with a U-shaped configuration, featuring upper and lower wooden cabinets that offer generous storage. Stone countertops and a matching backsplash add a touch of sophistication, while a large window bathes the area in natural light and provides breathtaking ocean views. Under-cabinet lighting enriches the atmosphere, making the galley a delightful space for meal preparation.

On the lower deck, the crew mess includes a galley area with a granite countertop, a Kenyon 2-burner cooktop, a U-Line fridge, a Whirlpool microwave, a sink, and overhead cabinets, ensuring the crew has all they need for cooking. Additionally, a laundry area with a Maytag washer and dryer is conveniently situated, offering all the necessary amenities for long journeys. This well-appointed galley setup ensures that both guests and crew can enjoy a seamless culinary experience on board.

Special equipment & other features

The yacht's exterior exemplifies both resilience and sophistication, adorned with a professional-grade AlexSeal polyurethane coating. This premium finish not only elevates the yacht's visual allure with its smooth and refined appearance but also offers exceptional protection against the challenging marine environment. The application of AlexSeal polyurethane guarantees enduring color vibrancy and resistance to UV rays, saltwater, and other environmental elements, preserving the yacht's immaculate look over time. This meticulous attention to the exterior finish highlights the yacht's dedication to quality and excellence in every facet of its design.

Tender

The yacht comes with a versatile and dependable tender, the Rib - Axis 4.8 Ri Tender, crafted in 2021. With a length of 15 feet 9 inches, this tender is

engineered to offer smooth transportation and easy access to shore, elevating the overall yachting experience. Its sturdy build and contemporary design guarantee both safety and comfort, making it an indispensable partner for exploring coastal regions and accessing locations unreachable by larger vessels. The presence of this tender highlights the yacht's dedication to providing a complete and enjoyable maritime journey.

Accommodation

The yacht provides opulent accommodations for up to 10 guests in five beautifully designed cabins, along with comfortable living spaces for up to five crew members in three dedicated cabins.

On the flybridge, guests can indulge in a helm station, a bar and dining area, a Jacuzzi, and sun loungers, creating an ideal setting for relaxation and entertainment. The main deck boasts a spacious main salon, a formal dining room, a fully equipped galley, a day head, and a luxurious primary suite. The main salon and dining area feature sliding glass aft doors leading to the aft deck, large windows with electric shades for panoramic views, and a recessed ceiling with lighting and a mirrored feature. Custom-designed furniture by Evan K Marshall, including a large sectional sofa with storage, accent chairs, and a coffee table, enhances the elegance. The dining area includes a formal wooden table with seating for 10 guests, complemented by a wet bar with a stainless steel sink, U-line refrigerator/icemaker, and illuminated stemware storage. A stainless handrail and wood staircase lead to the flybridge, with custom wood flooring throughout.

The on-deck primary suite offers a full-beam layout with expansive wraparound windows for 180-degree ocean views, a king-size bed with an upholstered headboard, and a built-in curved sofa nook. The suite includes a vanity with a fold-up mirror, a Samsung drop-down TV, and stairs leading down to the ensuite and walk-in closet. The ensuite features his-and-hers vanities

with marble countertops, a walk-in glass shower with marble finishes and six body jets, and heated stone floors in the master bathroom. The walk-in closet is equipped with built-in cabinetry, lighted drawers, hanging space, an electronic safe, and an emergency escape hatch with a ladder.

On the lower deck, there are two queen-size guest cabins, each with a centerline queen-size bed, vanity/desk area, and private ensuite with stone countertops and wooden vanities. Two twin cabins offer single beds that can be converted into a queen, with a shared nightstand and private ensuite. Each cabin is equipped with Samsung televisions and large hull-side windows for natural light.

The crew quarters, accessed via the swim platform, watertight door, or stairwell from the main deck, include an L-shaped settee with a table, a galley area with a granite countertop, and a captain's cabin with a raised full-size berth and private ensuite. Two twin crew cabins each feature over-under bunks and private ensuites. The crew utility room is outfitted with a workbench, tool drawers, and additional built-in storage, ensuring the crew has everything needed for efficient operation. This comprehensive accommodation setup ensures that both guests and crew enjoy a comfortable and luxurious experience on board.

Overview & key features

Step aboard IRIDESCENCE, the newest and most elegantly designed yacht in the Ocean Alexander 100 series currently on the market. Launched in 2020 and masterfully crafted by Evan K. Marshall, she seamlessly combines timeless elegance with modern luxury. Lightly used during the winter months and meticulously maintained by her original crew, IRIDESCENCE is not just in excellent condition—she is impeccably preserved and ready for your next journey. With low engine hours, active warranty coverage, and U.S. Customs duties already settled, she offers a unique opportunity to enter the yachting

lifestyle without compromise.

Key features of IRIDESCENCE include a five-stateroom configuration with the primary stateroom conveniently located on the main deck, offering both luxury and accessibility. The yacht is equipped with Sidepower hydraulic zero-speed stabilizers, ensuring a smooth and comfortable voyage. The Ecomar waste treatment system enhances environmental responsibility, while bow and stern thrusters make docking effortless. Wired remote docking capabilities on the flybridge and main deck aft further simplify maneuvering.

The yacht is fitted with an Atlas shorepower converter, and the main engine warranty is valid until September 30, 2025, with an option to extend, providing peace of mind for future voyages. The flybridge features a Jacuzzi, ideal for relaxation, and the exterior is finished with professional-grade AlexSeal polyurethane paint, ensuring both durability and elegance.

Please note that the owner's personal effects are excluded from the sale, with a full list available upon written request. IRIDESCENCE represents an exceptional opportunity to own a yacht that combines sophistication, performance, and readiness for adventure.

Refit summary

The yacht has undergone an extensive refit to ensure it remains in top condition and prepared for future journeys. In 2025, a new ice machine was added to the flybridge, enhancing the onboard amenities for guests. The starting batteries for the main engines and generators were replaced in 2024, guaranteeing reliable power and performance. Additionally, 2025 saw the installation of new PepWave routers, boosting connectivity and communication capabilities on board.

To maintain optimal climate control, new chiller circulating pumps were also installed in 2025. A thorough descale of the A/C chiller system, hydraulic

system, main engines, generators, and ZF transmission cooling systems was conducted, ensuring all systems function efficiently and effectively. The 2025 MTU Engine Service Campaign has been fully completed and is current, with all maintenance performed exclusively by Florida Diesel Allison, ensuring the highest standards of care and expertise. This comprehensive refit highlights the yacht's dedication to quality and readiness for any voyage.

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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