

OCEAN ALEXANDER 100 — OCEAN ALEXANDER



Year Built: 2017

Model: Motor Yacht

Price: PRICE ON APPLICATION

Location: United States

LOA: 100' 0" (30.48m) Beam: 23' 0" (7.01m) Min Draft: 5' 6" (1.68m) Max Draft: 6' 5" (1.96m)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs Ocean Alexander 100 — OCEAN ALEXANDER from our catalogue. Presently, at Shestakov Yacht Sales Inc., we have a wide variety of yachts available on our sale's list. We also work in close contact with all the big yacht manufacturers from all over the world.

If you would like to buy a yacht **Ocean Alexander 100** — **OCEAN ALEXANDER** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435**

TABLE OF CONTENTS

TABLE OF CONTENTS	2
SPECIFICATIONS	3
Basic Information	3
Dimensions	3
Speed, Capacities and Weight	3
Accommodations	3
Hull and Deck Information	3
Engine Information	4
DETAILED INFORMATION	5
REMARKS	5
CONSTRUCTION	5
Exclusions	16
Disclaimer	16
PHOTOS	17
CONTACTS	22
Contact details	22
Telephones	22
Office hours	22
Address	22

SPECIFICATIONS

Basic Information

Category: Motor Yacht

Year Built: 2017

Model Year: 2017

Country: United States

LWL: 87' 11" (26.80m)

Dimensions

Beam: 23' 0" (7.01m)

Max Draft: 6' 5" (1.96m)

Min Draft: 5' 6" (1.68m) MFG Length: 100' 2" (30.53m)

Speed, Capacities and Weight

Displacement: 229900 Pounds	Water Capacity: 650 Gallons
Holding Tank: 200 Gallons	Fuel Capacity: 4000 Gallons

Accommodations

Total Cabins: 4

Hull and Deck Information

Hull Material: Fiberglass

Engine Information

Engines: 2

Manufacturer: MTU

Model: 12V2000

Fuel Type: Diesel

Engine Type: Inboard

DETAILED INFORMATION

REMARKS

Elegance, comfort, space... the 100 Motoryacht is measurably larger than other yachts in its class. Right down to the galley — specified to satisfy demanding charter requirements — you'll see and feel the 100's generosity and precision everywhere.

Ocean Alexander uses inventive aluminum-beam engineering to bring you the most massive window views of any yacht this size. They have scaled living space upward in the 100 using strategies usually found only in megayachts. With increased spaces in the galley and crew area, this yacht is perfect for private ownership or charter.

CONSTRUCTION

GENERAL

- Vinylester resin with high-density structural foam.High density allows for high temperature resistivity and particular advantage in thermal and acoustic insulation. (Usually only found in vessels 135'+)
- Longitudinal and lateral fiberglass stringers filled with high-density foam
- Ocean Alexander employs various techniques to reduce sound and vibration. Focusing on providing a quiet and comfortable yachting environment through various proprietary techniques of controlling sound and noise transmission. Some of these techniques include, multiple insulation barriers including reflective materials, absorptive materials, dampening materials, air pockets and flexible and isolation mounts. Ultimately resulting in vibration/sounds levels that are industry leading and at times 1/2 to 1/10 of ISO-6954 requirements (Unique OA feature)
- Sylomber floating floor system (Unique OA standard, usually found ON 130'+ vessels)
- Fiberglass within fusion lamination manufacturing technology
- Reinforced collision bulkhead
- Frameless window
- All exterior hardware to beS/S316 or to manufacturer requirements
- Weather-tight bulkheads with further sound and temperature insulation
- Painted Exterior Surface with professional grade Alexseal polyurethane paint and epoxy based primers. Highest gloss and color retention compared with gel coat orother paint brands (Unique OA standard feature, not an optional upcharge like competitors)
- Marine grade aluminum beams for floors, walls and ceiling. Provides greater rigidity and monolithic structure. Prevents movements and "creaky" sounds while underway. Also allows for one of the largest uninterrupted glass/window spans in the industry. (Unique OA feature)

- Use of cross-knit directional carbon fiber in high stress area for added structural integrity and torsional strength
- Fiberglass staircase from cockpit to FB w/teak steps

HULL / BOTTOM

- Black bottom stripe
- Interior structural components all bonded to hull
- Three coats of Seahawk primer, hi-build epoxy barrier coat and covered with three coats of Seahawk self- polishing bottom paint (Unique OA feature, optional on competitors)
- Fiberglass rubric w/S/S striking plate
- Bronze through-hull fitting

PLUMBING

FRESH WATER SYSTEM

- 2mm thickness 316 S/S water tank w/sight gauge
- Headhunter[™] pressure fresh-water system
- Fresh-water outlet with hose for engines & generator
- Coldfresh-water wash down at bow, stern and boat deck
- Dockside water connection
- Two4 0-gallon water heater with high-density fiberglass insulation w/ dual high efficiency heating element that speeds heating by 50%

FUEL SYSTEM

- Sight gauges for all tanks
- 4.5mm thickness 5052 Aluminum fuel tanks with sight gauges and tested International Standards 33CFR 510(a) w/high and low fuel level alarm system
- DualRacor® fuel/water separator withY-valves for engine & generator
- Gulfcoast[™] Fuel polishing system based on US Military Abrahams-M1 tank design (Standard versus competitors optional)
- Filler for fuel tanks on both sides with individual tank vents. (Unlike others where fueling is only possible on 1 side. This unique OA feature allows for concurrent and paste fueling & negates need to move boat to complete fueling)
- Fuel system with venting and "catchment system" designed for burps or overflow accidents (Unique OA feature. Often ignored by competitors which can lead to high fines and insurance cancellation)

HOLDING TANK SYSTEM

• ECOmar[™] wastetreatmentsystem(600Gal/day)

BILGE / DISCHARGE

- Oversized drains to overboard
- Automatic bilge pump-The vessel shall be outfitted with automatic bilge pump with manual and automatic switches in each space as divided by weather-tight bulkheads.High water alarms will be mounted in each of these bilge zones
- High water bilge alarm at every Rule® bilge pump station
- Dry bilge area arrangement in center engine room
- Lighted bilge with built-in (when necessary) S/Sladder (Unique OA feature)

MECHANICAL

MAIN ENGINES

- MTU ® 12V2000 1920HPengine
- Engine alarm system, for low oil pressure and high water temperature
- S/S engine beds
- Lube oil change system for engines and generators with approximately 45-gallon lube tank
- Delta T intake/exhaust fans with variable frequency drives shall be mounted to facilitate the pushing and/or pulling of air through the machinery spaces and the providing of a high rate of air exchange. Ducts shall have fire dampers installed with manual/ automatic triggering that shall be tied into the machinery shut down circuits. Ducts in way of interior living space shall be insulated and soundproofed. System of Delta-T water separator grills used on intake and exhaust sides of system
- Adjustable/Reversible Delta T fans for engine exhaust located on superstructure instead of hull side. Maximizes water protection and salt spray, resulting in safer and lower maintenance ownership (Unique OA feature)
- Stainless steel rails on side of engine and stainless steel engine mounting plates
- Stabilizer with power take-off from both engines to provide redundancy (Unique OAfeature)
- Skylounge control station with complete engine instrumentation with lighted, modern switches

STEERING / CONTROL

- Hydraulic steering system
- Steering control station with complete instrumentation
- S/S rudders w/integrated zinc plates
- Dripless seal for rudder post
- High performance computer designed and machined NiBrAI propeller Class "S"
- Interior steering wheel Ultraleather wrapped (same color asdash)
- Maintenance free "dripless" seals for engine shaft packing glands
- Propeller shaft Aqua 22HS. 22HS is a high-grade austenitic alloy stainless steel that provides superior corrosion resistance (comparable to Aqua 22) along with excellent toughness and high strength (comparable with Aqua 17). A no

compromised approach adopted by the navies around the world

• Stidd[®] electrical helm seats

GENERATORS

- Kohler® 55KW genset includes 5 year/2,000 hour warranty (2x)
- Generator exhausts to be water-drop type per "Centek", "Marine Exhaust Co." orequal
- Generator set resiliently mounted and installed with sound shield & vibration dampener (Unique OA feature)

WINDLASS / MOORING

- Two 4000-lb hydraulic windlass
- Dual stainless steel pool anchors 350 lbs. from hull sides w/ 300ft anchor chain (1/2" HT) & chainstoppers.
- Integral roller and chain stopper with Maxwell® anchor winch
- Two 2500-lb vertical electric rope winches for Aft Deck
- Reinforced anchor platform and anchoring system
- Chain counter
- Hands-free anchor chain wash system allows for cleaning of chain during anchor operation (Normally found on 135'+yachts)

THRUSTER / STABILIZERS

• Sidepower® Vector Fin (DAME 2013 award winner) 16 ft2 hydraulic stabilizer fins w/zero speed stabilization function and 55HP bow and 40 HP stern thrusters (Standard versus competitors'optional)

OTHER

- Color-coded piping system for easy identification
- Hydraulic 2500 lbs. yacht crane
- Fire extinguisher system with engine-shut down feature
- Sea Recovery 1400G/Day water maker w/auto fresh water flush operation, PH Neutralizer, UV sterilizer and Commercial Pre-filter (US Coast Guard 14 personunit)
- Kahlenberg[™] heavy-duty horn
- All engine room and bilge spaces shall be primed and top coated with polyurethane paint system.
- Heavy-duty commercial grade pantograph windshield wipers & washers w/ intermittent function
- Detailed stringers in engine room & lazarette
- Air compressor in engine room w/multiple quick disconnect outlets

ELECTRICAL

AC / DC SYSTEM

- AC outlets throughout
- All primary AC&DC electrical wiring is appropriately labeled throughout the yacht
- GFI(110V)ACoutlet
- 24 Volt system
- Engine battery isolation switches
- AGM Batteries with 40F to 140F operating temp and industry leading low self discharge rates 1 to 3%
- Octoplex NEMA 2000 Monitor R electrical control system
- Based on aerospace technology for remote activation, control and status reporting of all AC and DC breakers. Monitors all power sources (AC and DC) for voltage, frequency and amperage abnormalities and provide visual and audio alerts. Includes enhanced circuit breaker functionality with no-load indication, dimming and usage information with touch screen monitors that are user reconfigurable. Brown-out configurable control through auto load shedding is included where operator designated equipment (e.g. navigation and other essential systems) remains powered-on while automatically switching other systems off. Octoplex NEMA 2000 Vessel system monitor system. Provides main access doors, tank level, bilge level and battery monitoring of current, voltage and temp. (Unique OA standard feature, not an optional upcharge like competitors)
- 80 AMP Charger
- Heavy-duty batteries
- Battery paralleling system w/ control switch
- Service battery switch
- Bonding system throughout
- The vessel's bonding and grounding systems shall include copper straps secured to the hull and running the full length of the vessel parallel to centerline. Engines, generators, metallic through hulls, strainers, and pump bodies shall be connected to the bonding strap using 8 AWG wire minimum or equivalent

AIR CONDITIONING

- Dometic® systems throughout, rated for extreme Tropical climates (Reverse Cycle capable for operating down to 40F)
- Refrigerant type is accepted worldwide under the Montreal Protocols
- Dedicated engine room air conditioning
- Where possible A/C exits from custom made ceiling panels hidden from view. Shortens A/C ducting thus improving efficiency and speed of cooling by over 20%. Also reduces dB reading by over 7 dB (Design cues from 135)

LIGHTING

- 24V LED lights (Aerospace quality, specially tuned color temperature for Ocean Alexander) Scene programmable lighting with dimming function built-in (new for 2016)
- Convenience lights

- Flood light at back of boat deck
- International navigation lights

NAVIGATION PACKAGE

- Garmin 8600 Series Black Box with 24" Touch screen (Three screens skylounge station)
- Garmin GRID remote input device installed on helm chair
- Garmin 25KW Open Array Radar
- Garmin Autopilot GHC20
- Garmin VHF and Card Reader
- Garmin Blackbox sounder
- Garmin AIS with NMEA GPS
- Garmin MI 20 Digital Marine Multi-display
- Garmin Marine Camera (2 in engine room and 1 aft deck)
- Triband HD7 with DIRECTTV® receivers
- Ritchie Compass 5"
- iPad with built-in Garmin App for navigational control/viewing via iPad

N2KVIEW SAFETY & SECURITY MONITORING PKG

- These security/safety automatic monitoring and alert abilities include using Apple iPad or Android for wireless access to operate, view, and alarm Octoplex data and navigation system with a fully customizable screen layout, and remote notification (cell phone) capability
- These monitoring abilities include: Main Engines and Generators, AC Monitoring, DC House Bank Battery Monitoring, Engine Room Weather-tight Bulkhead Doors, Tank Levels, Fire System, Bilge Level (High-water), Exterior Door Sensors (Unique OA standard feature, not an optional upcharge like competitors)

OTHER

- Vimar[™] switches and outlets
- Smart Y-adaptor
- Remote access panel for water-maker and treatment systems
- Panasonic Intercom System includes Panasonic phone system and Digital Panasonic Phones for connection in MSRs, Guest Staterooms, Crew, Salon, Galley and skylounge
- Power Converter Package
- High output LED underwater lights (fours)
- ACR searchlight with skylounge remote
- Spreader lights for swim step and FB deck

ACCOMMODATIONS/INTERIOR, AUDIO/VIDEO

CRESTON PACKAGE

 iPad mini linked to Crestron fully programmable A/V entertainment system. Allows full A/V control from individual IPad mini located for each stateroom and public area wherever there is a TV

MASTER STATEROOM

- LED 48" TV with A/V System
- One Subwoofer
- King-sized berth (with independently coiled his & her sections to ensure minimal transfer of movement)
- Two nightstands with Golden Macubus quartz stone countertops
- Golden Macubus quartz stone countertop at TV cabinet and port/STBD cabinets (Design cues from 135)
- Hidden safe in hanging locker
- Sylomer floating floor
- Walk-in closet on port side
- Hanging closet space on STBD
- Custom headboard with recessed indirect lighting
- Cedar-lined, twin full-height hanging locker with automatic lighting
- Enlarged Master bathroom window with inglass portholes and updated cabinetry to take advantage of additional 320% additional window visibility vs. previous port light
- Heated White Aurora marble (main body) +Super white marble (border) floors in Master bathroom

SKYLOUNGE

- LED 48" TV with A/V SysteM
- Cabinet including wet bar, Jennair[™] drawer fridge w/ ice maker and solid panel door and storage
- Wood valance board
- Phantom screen (for insects + pollen protection) with dedicated wood box for door Sofa with table
- Day head
- Chart locker
- Electric Stidd helm seats x 2 at skylounge

SALON

- LED 60" flip-down TV with Blu-Ray A/V system
- Salon custom wood flooring in lieu of carpet
- Wood paneling and cabinetry
- Crystal Ice Sand marble countertop at wet bar and dining room divider cabinet Custom designed window mullion
- Decorative ceiling treatment

- Phantom screen (for insects + pollen protection) with dedicated wood box for door
- Enlarged windows in salon with custom engineered solution incorporation marine grade aluminum beams allowing for industry leading window expanse. Incorporate (where possible) A/C outlet from ceiling, provides unobstructed view to outside (Design cues from 135, improved for 2016)
- Sylomer floating floor
- Sub Zero[™] refrigerator

CREW QUARTERS

- Cedar-lined hanging locker with automatic lighting
- Kitchenette (sink, microwave and refrigerator/icemaker & cooktop)
- Storage locker
- Drawers under bunk
- Microwave Oven
- LED 32" TV & DVD with Satellite Receiver
- Captain quarters includes private head w/ shower room, storage and N2KView linked Apple IPad for systems diagnostics/alerts/settings. Full height hanging closet and queen size berth with storage under
- Dedicated stainless work bench with Snap-on tool chest. Also includes a wet locker (with ventilation and separate water drain) and storage compartment. All staterooms full air-conditioned
- Amtico flooring

INTERIOR DÉCOR

- Wood paneling and cabinetry in semi-gloss
- Interior ceiling panels removable and finished with Diamond faceted edging. Provides a sharper and structured tailored look. (Design cues from 135)
- Evan Marshall designed interior pilot station and display pod. With matching wood/Ultraleather and "floating" display pod. Ergonomically designed and laid out to enhance pilot experience/performance. (Design cues from 135)
- Custom designed and water jet cut granite with stainless steel insert in lower foyer and master bathrooms. (Design cues from 135)
- Ocean Alexander Fresh Air system: with filtered fresh air drawn from outside and vented to lower staterooms for constant fresh, clean air. Makes for a clean and healthy environment that reduces free radicals and increase oxygen levels. (Normally found on 135'+ yachts, unique OA feature)
- Air extraction in each head shall be by low noise extraction fans, switched separately from lights
- Opening (in glass portlight) for MSR Bath
- High quality European door locks
- Cedar-lined, hanging locker with auto lighting
- Fabric covered walls for lower walkway walls

- Concealed hinges throughout interior cabinets
- Ergonomically designed innerspring mattresses and settees
- Washer/ dryer (Commercial quality, Energy star washer/dryer) in lower foyer Refrigerator in lower foyer
- Concealed Chest Freezer in front of Dinette
- Port/Star staterooms side-by-side berths can slide together and convert to single queen berth, and is with inglass porthole
- \$80,000 décor allowance for salon sofa, carpet, bed spreads, and soft goods
- Flip-up additional storage fwd of dinette/under fore windows
- Electrical shades for Salon, Dining, Master
- USB power plug at skylouge helm and inside MSR nightstand
- Interior wood selection/varnish: Walnut/Satin

GALLEY

- Wood panel and cabinetry with proprietary drop-lock drawers and positive-latch doors to increase containment of stored objects while underway (Unique OA feature)
- Galley storage cabinetry w/hidden hinges
- Cystal Ice Sand marble countertops
- White Aurora marble floor in galley
- Elkay[™] professional series kitchen sink w/ pull out tap
- Exhaust blower
- Overhead dish locker fwd & aft
- 30" Thermador™ electric cook top
- 30" Thermador™ electric oven
- Sub-Zero® Refrigerator/ freezer
- Sub-Zero® ice maker
- Sub-Zero® wine cooler
- Whirlpool[™] garbage disposal
- 30" Viking™ Over-the Range Microwave
- Thermador™ dishwasher
- 15" Whirlpool[™] trash compactor
- Seagull[™] water purifier (ADEX design award winner w/ filtration to 0.1 microns & EPA certification for microbiological purification)
- Custom S/S potholder for cook-top

HEADS

- Wood paneling and cabinetry
- Marble or granite countertops with china sink (VIP: Svevo marble, port guest: White Aurora marble & stbd guest stateroom: Puteulanus Jade granite)
- Marble or granite floor in Heads (VIP: Svevo marble, port guest: Ancient Crepito marble & stbd guest stateroom: Chiampo Blue marble)
- Seamless fiberglass stall shower w/ one-piece glass door. Industry leading

seamless one-piece shower stall design provides long term protection against moisture, water intrusion behind the shower panels - leading to foul odors and water damage (Unique OA feature)

- Port & stbd stateroom shower door with marble or granite frame. Shower door shall use "crystal clear" glass custom made for Ocean Alexander. Providing superior transparency and reflectiveness. Together with custom made for Ocean Alexander "minimalist and transparent water strips" provides a unique Ocean Alexander proprietary "Crystal Shower"
- Cabinet with mirror door above sink
- Air extraction in each head shall be by low noise extraction fans Planus[™] toilet system throughout
- Custom bathroom fixtures
- Marble or granite countertops and back splash in heads with bone china sink (VIP, port & stbd guest staterooms)
- Crew quarters w/private head, shower and refrigerator, microwave and cooktop

EXTERIOR

- Evan Marshall designed exterior pilot console and display pod with contrasting metallic dark grey and metallic silver and "floating" display pod. Ergonomically designed and laid out to enhance pilot experience/performance (Design cues from 135)
- Hardtop with dedicated custom S/S ladder to navigational electronics (Standard versus optional with competitors)
- 2" elliptical 316 Stainless steel handrails & stanchions, main deck 1-1/2" on FB. Elliptical conforms better to human grip than traditional round rails. Provides greater "grip strength" for safety and comfort (Unique OA feature)
- 316 stainless-steel cleats
- Elec. stainless-steel sliding doors for salon
- Two S.S. flag poles, fore and aft
- Teak and stainless swim ladder, foldable
- Weather-tight door on transom for access to engine room/ crew quarters
- White non-skid fly bridge decks
- 32" Electri-Chef™ electric barbecue
- Flybridge seat w/storage underneath and high gloss table
- Fiberglass stairway up to Flybridge
- Teak deck for aft deck and walkway to midship
- Teak swim platform w/ teak steps
- High bulwark w/ flush-mounted deck lights, bulwark side doors for boarding
- Side boarding gates in cockpit
- Recessed boarding ladder on starboard gunnel
- Bow seating with concealed pop-up lighting and hi-low table converts to sun pad and exterior speakers with audio streaming ability
- Manual awning for Bow with custom made S.S. poles and marine-grade exterior

"Batyline Crème" Ferrari mesh fabric. Includes custom designed storage for poles."

- Custom exterior canvas and windshield mesh covers
- Flybridge deck outboard storage increased by 54% via additional storage lockers on port and starboard where possible
- Exterior ceiling panels removable and finished with Diamond faceted edging. Provides a sharper and structured tailored look. Also allows for easy service of navigational electronics and plumbing runs. (Design cues from 135)
- High output LED underwater lights (fours)
- S/S transom gates for pets/children protection
- ACR searchlight with remote on skylounge
- Spreader lights for swim step and FB deck
- Manual awning for Flybridge with custom made S.S. poles and marine-grade exterior "Batyline Crème
- Pre-plumbing and wiring for Jacuzzi
- Flip down 32" TV from ceiling TV/DVD with Satellite Receiver includes additional exterior speakers for full stereo effect on FB. Includes Bluetooth streaming ability direct to exterior TV and speakers
- Flip down 40" TV from ceiling TV/DVD with Satellite Receiver includes additional exterior speakers for full stereo effect on Aft-deck. Includes Bluetooth streaming ability direct to exterior TV and speakers
- Aft-deck custom ceiling feature

TURN KEY

- Full fuel tanks upon initial delivery
- Safety first aid kit
- Fenders, lines, flare kit, throw ring, fire extinguishers, bell
- Spare Parts package (Spare: Bilge pump, LED light, Pencil Zinc, Engine/ Generator filter, Wiper blades, Touch up paint, Fuses, Engine manuf. Spare parts kit, Generator manuf. spare parts kit, Breakers
- Sump pump box, Float switch, Hydraulic gas-strut, Vimar outlet, GFI outlet, Vimar switch, Wood veneer)
- Wheel Puller for ship propellers
- Chocks
- 15' Tender with 70HP"
- 12-man life raft in valise bag
- 2 sets of bed linens on all berths with pillows and towels
- Dinner china including dinner/salad/dessert plates, soup bowls, tea cup and saucers, casserole dish, salt & pepper shakers
- Flatware including steak knife, dinner knife, fork, spoon and dessert/teaspoon, salad forks, serving spoons & fork
- Table placemats, napkins, water/white/red/champagne wine glasses Galley cookware/pans

- Toaster, electric mixer, measuring cup, rubber/metal/ plastic spatulas, mixing bowls
- Chef knives, cutting boards, coffee machine, iron

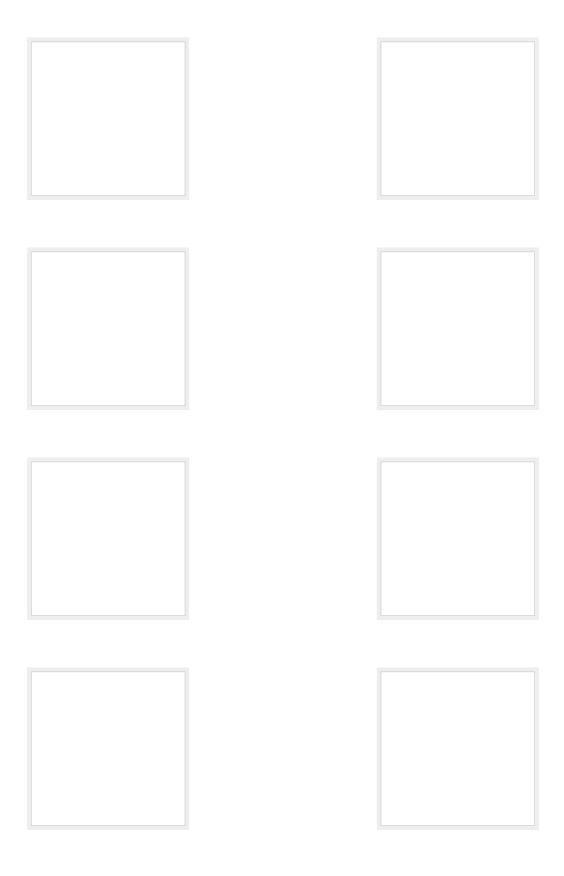
Exclusions

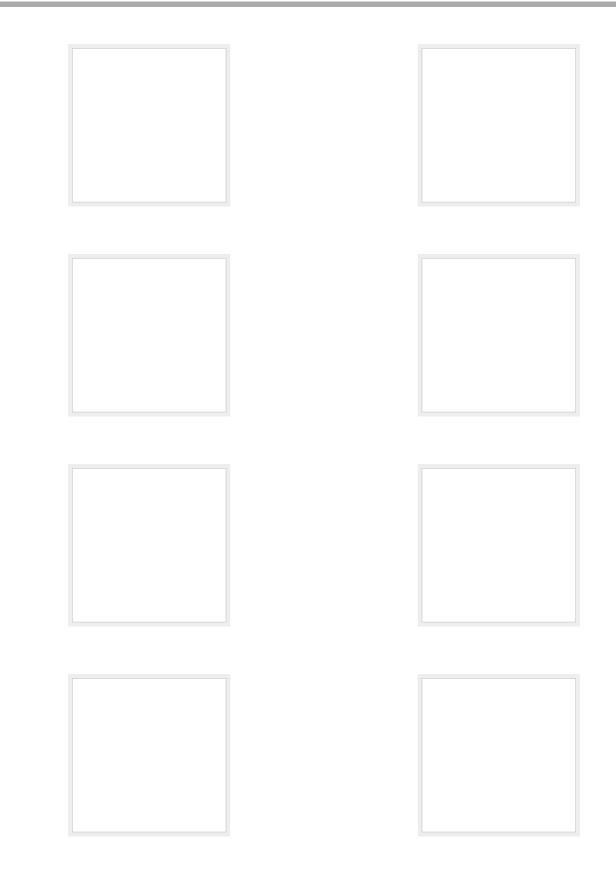
Owner's personal belongings.

Disclaimer

The Company offers the details of this vessel or yacht in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his representatives, agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel or yacht is offered subject to prior sale, price change, or withdrawal without notice.

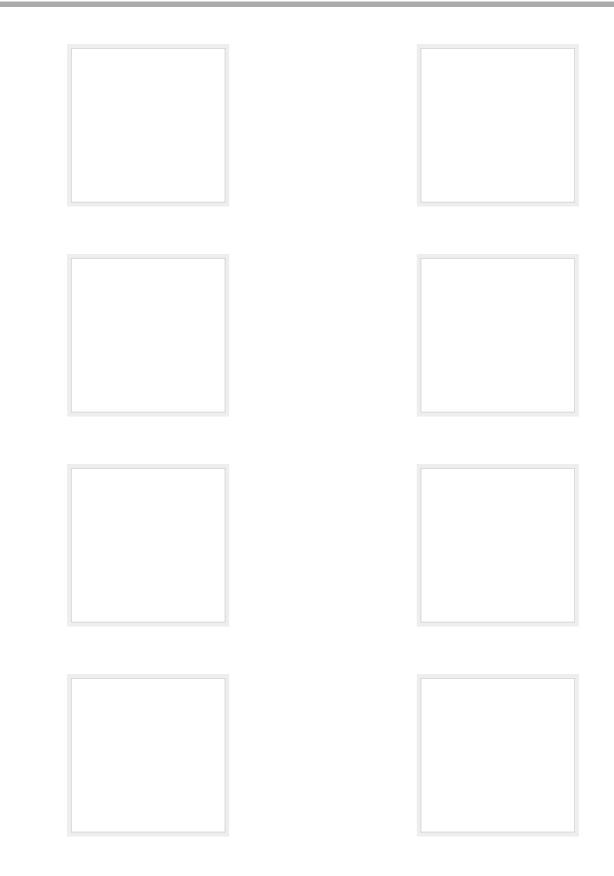
PHOTOS











CONTACTS

Andrey Shestakov, leading yacht broker of the sales department of Shestakov Yacht Sales Inc. Shestakov Yacht Sales Inc., the official representative of the Miami/Fort Lauderdale FL headquarters.

Contact details

Email: andrey@shestakovyachtsales.com Web: shestakovyachtsales.com/en/

Telephones

USA: **+1(954)274-4435**

Office hours

Monday - Saturday: 9:00 - 21:00 EDT

Sunday: closed

Address



Harbour Towne Marina, 850 NE 3rd St, STE 213, Dania, FL 33004