

# **90-005** — OCEAN ALEXANDER



Builder: OCEAN ALEXANDER LOA: 90' 0" (27.43m)

**Year Built**: 2011 **Beam**: 22' 0" (6.71m)

**Model**: Motor Yacht **Min Draft**: 5' 6" (1.68m)

Price: PRICE ON APPLICATION Max Draft: 6' 5" (1.96m)

Max Speed: 22 Kts. (25 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **90-005** — **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 **90-005** — **OCEAN ALEXANDER** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435** 

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## **SPECIFICATIONS**

### **Overview**

Must see! Stunning 3 staterooms and 2 crew. This 2011 is just over 1 year old. With just over 200 hours this boat shows like new. Captain maintained since commissioning. She has every option possible. Come see her today!

### **Basic Information**

Category: Motor Yacht Model Year: 2011

Year Built: 2011 Country: United States

Cockpit: Yes

## **Dimensions**

**LOA**: 90' 0" (27.43m) **Beam**: 22' 0" (6.71m)

**Min Draft**: 5' 6" (1.68m) **Max Draft**: 6' 5" (1.96m)

## Speed, Capacities and Weight

Cruise Speed: 18 Kts. (21 MPH) Max Speed: 22 Kts. (25 MPH)

**Displacement**: 209000 Pounds Water Capacity: 650 Gallons

Holding Tank: 200 Gallons Fuel Capacity: 3000 Gallons

## **Accommodations**

**Total Cabins**: 3 **Total Heads**: 1

Crew Cabin: 2 Crew Berths: 3

# **Hull and Deck Information**

Hull Material: Fiberglass Deck Material: Teak

# **Engine Information**

**Engines**: 2 **Manufacturer**: MTU

Model: 10V2000 Engine Type: Inboard

Fuel Type: Diesel

# **DETAILED INFORMATION**

### Construction

#### Construction - General

- Vinylester resin
- Carbon fiber infused composite hull and decks
- Airex C70.90 PVC foam sandwich construction above water line (closed cell, cross-linked polymer foam w/highest elongation in its class for great impact strength. Sound and temperature insulation w/self extinguishing properties)
- 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
- Fiberglass with infusion and vacuum bag technology
- · Reinforced collision bulkhead
- Reinforced aluminum I-beam
- White gelcoat on exterior
- Frameless window
- All exterior hardware to be S/S 316 or better and to manufacture insulation

#### Construction - Hull/Bottom

- Black boot top stripe
- Interior structural components all bonded to hull
- Two coats of Seahawk primer, hi-build epoxy barrier coat and covered with three coats of Seahawk self-polishing bottom paint
- Fiberglass rub rail w/ S/S striking plate

#### Construction - Deck / Pilothouse

- White non-skid fiberglass decks
- Deck, superstructure and flybridge with aluminum I- beam reinforcements
- Swim ladder
- Sunbrella fabric (Berenson Tuxedo 8521) on outside cushions
- Teak swim platform w/ teak steps
- Teak deck for cockpit and side walkway to midship
- Sky lounge w/ day head & air condition and full size Stidd electric admiral series seats

- Teak swim platform w/teak steps
- Teak deck for cockpit and side walkway to midship
- S/S transom gates for pets/ children protection

### Mechanical

#### Mechanical - Main Engine

- MTU 10V2000 1500HP engine includes 24 month total warranty and 60 months for major components 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 hgih 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
- Underwater exhaust specifically designed for Monk/Hageman tunnels
- Stainless steel rails on side of engine and stainless steel engine mounting plates
- Stabilizer with power take-off from both engines

#### Mechanical - Steering / Control

- Hydraulic steering system by Hynautic/Teleflex power 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 NiBrAl propeller Class "S"
- Wood steering wheel inside
- Propeller shaft Aqua 22HS. 22SH 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.
- Three electrical Stidd helm seats

#### Mechanical - Generator

 Kohler 53KW (110V/60HZor220V/50HZ) genset includes 2 year/2,000 hour total warranty

- Generator exhausts to be water-drop type per "Centek" "marine Exhaust Co"
- Generator set resiliently mounted and installed with sound shield

#### Mechanical - windlass / Mooring

- Hydraulic windlass, Maxwell VWC4000C x 2
- Stainless steel plow type anchors 140 lbs w/ 300ft anchor chain (1/2" HT) & chain stoppers
- Integral roller and chain stopper with Maxwell anchor winches
- Two Maxwell VC2500 vertical electric rope winches for aft deck
- Reinforced anchor platform and anchoring system
- Chain counter

#### Mechanical - Thruster/Stabilizers

- ABT hydraulic bow 40HP and stern 40HP thruster with proportional control
- Custom "Two Fin" (12sq. ft. x 2) hi-performance ABT Stabilizer w/ zero speed system
- ABT stabilizer zero speed system/kohler genset upgrade to 53KW

#### Mechanical - Other

- Spare conduit running from engine room to MSR, crew, galley etc..
- Color-coded piping system for easy identification
- Hydraulic 1750lbs yacht crane (21,000ft-lb 3 function hydraulic retracting boom, rotation and extension)
- Fire Boy Fire extinguisher system with engine- shutdown feature
- Kahlenberg triple heavy-duty horn
- All engine room and machinery spaces shall be primed and top coated with polyurethane paint system
- Hepworth heavy-duty commercial grade pantograph windshield wipers & washers w/intermittent function
- Detailed stringers in engine room & lazarette
- S/S cap on transverse stringers in central walkway
- 2HP air compressor in engine room w/ multiple quick disconnect outlets
- Zinc annodes onhull bottom under engine room
- Humphree Interceptor with automatic trim optimization system (ATOS)
- SEATORQUE shaft system
- Halyard silencing and exhaust system
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- Halyard silencing and exhaust system

## **Plumbing**

#### Plumbing - Fresh water system

- High volume AC fresh-water pumps
- 2mm thickness 316 S/S water tank w/ sight gauge
- Fresh-water outlet with hose for engines & generator
- Fresh-water system in 120VAC and with 24VDC backup pump
- Cold fresh-water wash down at bow, stern and boat deck

#### Plumbing - Hot water heater

 Two 30 Gallon water heater with high density fiberglass insulation w/high efficiency heating element

#### Plumbing - Fuel System

- 4.5mm thickness 5052 Aluminum fuel tanks with sight gauges and tested to International Standards 33FR 510(a) w/high and low fuel level alarm system
- Duel Racor fuel/water separator with Y-valves forengine & generator
- Gulfcoast Fuel polishing system based on US Military Abrahams-M1 Tank design
- Sight gauges for all tanks

### Plumbing - Sewage Treatment System

- Headhunter waste treatment system (50Gal/day)
- Grey water tanks for showers

#### Plumbing - 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 watertight bulkheads. High water alarms will be mounted in each of these bilge zones
- High water bilge alarm at every Rule bilge pump station
- One manual bilge pump
- Dry bilge area arrangement in center engine room

#### Plumbing - Deck / Flybridge

- Dock-side water inlet
- Both sides filler for fuel tanks with individual tank vents

### **Electrical**

### Electrical - AC/DC System

- AC outlets throughout
- Octoplex NMEA 2000 electrical control system. Based on military 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 is user reconfigurable. Brown-out configurable control through auto load shedding is included where operator designated equipment remains powered on while automatically switching other systems off. Octoplex NMEA 2000 Vessel system monitor system. Provides main access doors, tank level, bilge level and battery monitoring of current, voltage and temp. It is networked into NMEA 2000
- Octoplex system AC/ DC sub panels in galley, PH, crew areas
- All primary AC & DC electrical wiring is appropriately labeled throughout the yacht
- GFI (110V) AC outlet with Smartlock feature for operation error protection which exceeds UL requirements
- AC duplex receptacles throughout the boat with GFI protection in dedicated areas
- 24V DC system throughout boat
- 12V DC generator starting system
- 12V & 24V DC electronic system

#### Electrical - Air Conditioning

- Cruisair chilled water system air conditioning w/air handlers for central air conditioner, 3 units, total 201k BTU (Reverse Cycle Capable for operating down to 40)
- Refrigerant type is accepted worldwide under the Montreal Protocols
- Dedicated engine room air conditioning

Electrical - Shore power connector

Shore power receptacle 2 x 100 AMP on transom w/ 115ft cablemaster

#### Electrical - Lighting

- 24V lights in all compartments
- 24V LED lights (Aerospace quality, specially tuned color temperature for Ocean Alexander that last over 100,000 hours)
- Marine explosion-proof fluorescent lights in AC and DC configurations

- Convenience lights, lower deck and FB
- Flooding ilght at back of boat deck
- Reading lights in VIP headboard
- International navigation lights
- All staterooms, salon, pilothouse and Flybridge w/indirect lighting
- Four Underwater lights
- Spreader lights under wing mast
- ACR searchlight (RCL100D/24V) with 1 PH
- Four Underwater lights
- ACR searchlight with remote in skylounge
- Spreader lights under wing mast

#### **Electrical - Navigation**

- FURUNO navigation package integrated with NMEA2000
- FURUNO MFD Black Box Processors
- FURUNO 6Kw 6ft Open Array Dual Ranging Radar
- FURUNO Class B AIS Integrated into Radar and Chart Plotter
- FURUNO Digital Sounder with 1Kw B260 Broadband Transducer
- 19" Marine Monitors PH
- AXIS IP Camera in Engine Room in Engine Room and Aft Deck
- ICOM 604 VHF PH and FB
- Simrad AP28 Autopilot System at PH
- KVH HD7 Control Panel Satellite HDTV System
- Maretron DSM250 NMEA 2000 GPS, Depth Sounder and Weatherstation
- Nobeltec Navigation Computer Software
- UPS electrical protection for navigation computer
- Direct TV receiver with UPS
- N2K View vessel and security monitoring package
- Sea Recovery 900G/Day water maker w/auto fresh water flush operation, PH Neutralizer, UV sterilizer and Commercial Pre-filter
- Isoboost package
- Furuno pg500 heading sensor
- Additional 6kw Furuno Navnet 3D radar with custom stainless arch
- Apple configured wi-fi throughout w/printer
- Fogmate auto signalling devicAll electronics updated with latest software versions
- MTU engine programs updated 4/1/11
- MTU wired docking remote in skylounge

#### Electrical - Inverter / Charger

- Mastervolt 400W inverter/ charger (pure sine wave)
- Mastervolt battery charger (engine: 24V/60A, genset: 12V/25A)

#### Electrical - Battery

- Heavy-duty batteries (house banks: 1100 AH, engine batteries: 550AH, genset batteries: 490AH)
- Battery paralleling system w/ control switch
- Service battery switch
- AGM Batteries with 40 to 140 operating temp and industry leading low selfdischarge rates 1 to 3 percent

#### Electrical - Bonding system

- 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

#### Electrical - Other

- Marine-grade, tinned copper wiring
- Vimar switches and outlets
- Ritchie compass 5
- Exterior connector for shore phone and cable TV
- N2KView Vessel and Security Monitoring Package
- Isoboost package (100AMP by 100AMP)
- Sea Recovery 900G/Day water maker w/auto fresh water flush operation, PM Neutralizer, UV Sterilizer and Commercial Pre-filter
- Crestron system

## **Audio/Visual**

#### Audio Visual - Master Stateroom

- LCD 42" TV with Blu-Ray disc player fully integrated into high-performance Crestron audio system (Dolby true HD DTS-HD XM/Sirius Capable w/multiEQ that provides virtually perfect acoustical environment for up to six individual seating locations, also detects "out of phase inner" auto compensable to match w/subwoofer and speakers. HDMI 1.3 provides high bandwidth HD video output) for true color HD reproduction
- Middle-Atlantic Media Rack for A/V equipments (Professional Studio quality rack provides ease in accessing various A/V equipment. Reduces labor, damage w/heavy duty 13-guage S/S and interlocking corners)
- Furman power conditioner (featuring multi-stage linear amplifier tech and extreme

voltage shutdown for yacht's unstable shore/genset power)

One Subwoofer

#### Audio Visual - Salon

- Plasma 50" TV with Blu-Ray disc player fully integrated into high-performance Crestron audio system (Dolby true HD DTS-HD XM/Sirius Capable w/multiEQ that provides virtually perfect acoustical environment for up to six individual seating locations, also detects "out of phase inner" auto compensable to match w/subwoofer and speakers. HDMI 1.3 provides high bandwidth HD video output) for true color HD reproduction
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- One Subwoofer

#### Audio Visual - Skylounge

- LCD 32" TV with Blu-Ray disc player fully integrated into high-performance Crestron audio system (Dolby true HD DTS-HD XM/Siruis capable w/multiEQ that provides virtually perfect acoustical environment for up to six individual seating locations, also detects "out of phase inner" auto compensable to match w/subwoofer and speakers. HDMI 1.3 provides high bandwidth HD video output) for true color HD reproduction
- Middle-Atlantic Media Rack for A/V equipments (Professional Studio quality rack provides ease in accessing various A/V equipment. Reduces labor, damage w/heavy duty 13-gauge S/S and interlocking corners)
- Furman power conditioner (featuring multi-stage linear amplifier tech and extreme voltage shutdown for yacht's unstable shore/genset power)

#### Audio Visual - Crew Quarters

- LCD 22" TV and Blu-Ray disc player on Capt. and crew cabins wall
- Audio stereo and video system w/ IR repeater eye

#### Audio Visual - Dinette / Aft deck

- 26" HDTV on dinette w/Blu-Ray disc player audio stero and video system integrated into high-performance Crestron audio system
- LCD 22" TV on wall (Aft Deck)

#### Audio Visual - VIP / Guest Staterooms

 LCD 22" TV and Blu-Ray disc player integrated into high-performance Crestron audio system on port wall beside door (VIP)

- LCD 22" TV on wall and Blu-Ray disc player integrated into high-performance Crestron audio system (Port Guest)
- Audio stereo and Video System

## **Accomodations/ Interior Decor**

#### Accomodations / Interior Decor - Interior Decor

- Sapelli paneling and cabinetry in semi-gloss
- High quality European door locks
- Crestron remote (2x) plus wall mount
- Cedar-lined hanging locker with auto lighting
- Majilite Fabric for lower walkway walls
- Painted plywood flooring prepared for carpet, except wood flooring in PH, head and galley
- Concealed hinges throughout interior cabinets w/auto soft-closing function that prevents a kitchen cabinet door from slamming, as it slowly and silently brings the door to a closed position
- Ergonomically designed mattresses and settees
- Mattresses for berths (independent his/her construction allowing for disturb free movement during sleep)
- Maytag 2400A WW stacked washer/dryer (Commercial quality, Energy star washer/dryer w/generous 2.4 cu. ft. capacity) in lower foyer
- Refrigerator and icemaker in lower fover
- Granite countertop for cabinet in foyer
- Granite floor with customer indicated pattern for lower foyer

#### Accomodations / Interior Decor - Master Stateroom

- "Floating" King-sized berth
- Two "floating nightstands with marble countertops"
- Bureau w/chest of drawers at starboard side and Burl accents
- Hidden safe in hanging locker
- Fixed windows on hull side
- Custom headboard with recessed indirect lighting
- Cedar lined, twin full height hanging locker with automatic lighting

#### Accomodations / Interior Decor - Crew Quarters

- Kitchenette (microwave and refrigeratorr
- Sapelli paneling and cabinetry
- Double berth on crew cabin
- Cedar-lined hanging locker with automatic lighting
- Granite countertop in lounge

- Storage locker
- Amtico flooring
- full head with vanity and shower

#### Accomodations Interior decor - Heads

- Sapeli paneling and cabinetry
- Marble heated flooring in VIP & Port Guest
- Marble countertops with china sink
- Cifial Kohler or Grohe sink faucets and Grohe for shower
- 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
- Cabinet with mirror door above sink
- · Air extraction in each head shall be by low noise extraction fans
- Tecma tiolet system throughout
- Custom bathroom fixtures
- S/S rectangular port lights w/screens
- Granite or marble countertops and back splash in heads with Cifial and Grohe faucets and bone china sink
- Fiberglass seamless stall shower w/one-piece glass door
- Crew quarters w/private head, shower and refrigerator
- Solid wood plank floor in skylounge dayhead in lieu of granite

#### Accomodations Interior decor - Master Head

- Twin his-and-hers heads
- Sconces with dimmers above sink
- Lockers beside heads
- Clear glass wall between shower room and head
- Marble wall in shower and heated floor in head
- Tecma heads

#### Accomodations Interior decor - Galley

- Sapelli panel and cabinetry
- Galley Storage cabinetry w/hidden hinges
- Granite countertops
- Wood flooring
- Frank professional series kitchen sink w/pull out tap
- Exhaust blower
- · Overhead dish locker fwd and aft
- 27"Gaggenau electric cook top
- 24"Gaggenau electric oven

- Sub-Zero Refrigerator / freezer
- Whirlpool garbage disposal
- 30" JennAir over-the range Microwave with speed- Cook Convection oven with exhaust blower
- 24" Fisher/Paykel dishwater
- 15" Whirlpool trash compactor
- Seagull water purifier (ADEX design award winner w/filtration to 0.1 microns and EPA certification for microbiological purification)

#### Accomodations Interior decor - VIP / Guest Staterooms

- Queen-sized berth w/inner spring mattress
- Sapelli paneling and cabinetry
- Painted floor prepared for carpet
- Drawers under berth
- Cedar lined hanging locker with automatic lighting
- S/S rectangular port lights w/screens in port guest
- Two "floating" nightstands with marble tops in port guest

## **Main Deck - Sky Lounge**

- Skylounge w/dual hatches for ventilation and light
- White non-skid fly bridge decks
- Cabinet including wet bar, fridge, Sub Zero wine cooler w/solid panel door and storage (Skylounge)
- 24" Electri-Chef electric barbecue on boat deck
- Boat deck sliding hatch
- Sapelli valance board
- Sapelli table
- Raised settee with table
- Day head for skyloung
- Solid wood plank floor in skylounge daybed in lieu of granite
- Chart locker (Skylounge)
- 6-person lighted Jacuzzi w/custom fiberglass enclosure on boat deck

## **Pilothouse / Dinette**

- Sunken and extended dash with instrumentation (Skylounge)
- U-Shaped forward dinette on man deck
- Wood dinette table and computer des
- Windshield defrosters (skylounge
- Phantom Screen (for insects and pollen protection) with dedicated wood box for door
- Watertight doors to side deck
- Pantograph doors in pilothouse

## Salon

- Sapelli paneling and cabinetry
- Cabinets port and starboard of salon
- Custom designed window mullion
- Decorative ceiling treatment
- Phantom screen (for insects and pollen protection) with dedicated wood box for door
- Sub Zero wine cooler

## **Additional equipment**

3 on deck storage lockers

New Viking 6 man life raft

4 custom teak chairs on back deck

21 cubic foot freezer with cover on top deck

Insta Hot in galley sink

Stainless steel tool box in engine room

Rod holders in engine room

Water maker programs updated 11/11/11

2 custom 75 foot lock lines

Dockside water filter and softener

3 additional inflatable Aer fenders with pump

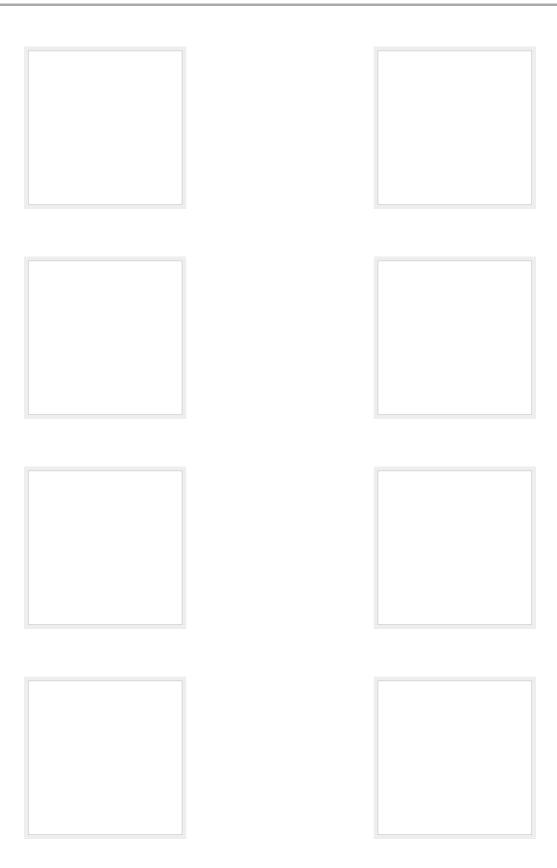
## **Exclusions**

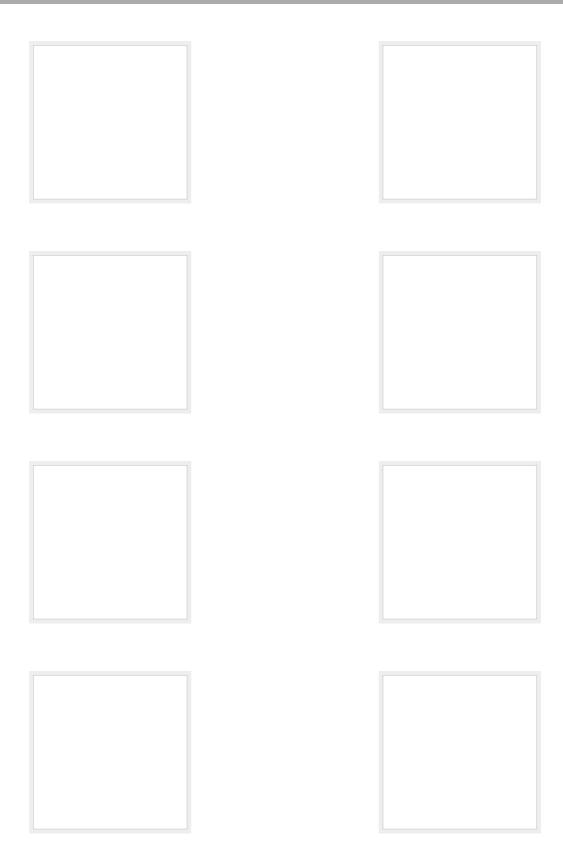
Owner's personal belongings.

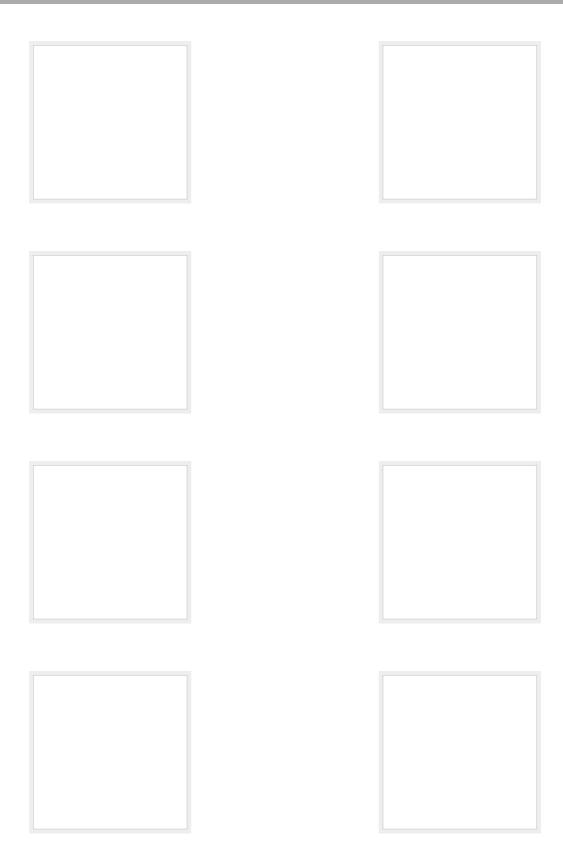
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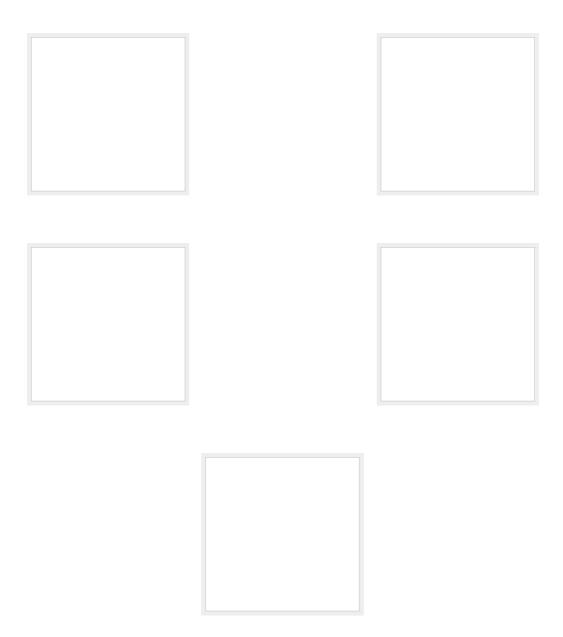
# **PHOTOS**











# **CONTACTS**

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