

ATOMIC — SUNRISE

Builder: <u>SUNRISE</u> Year Built: 2014

Model: Motor Yacht

Price: PRICE ON APPLICATION

Location: United States

LOA: 147' 0" (44.81m) Beam: 29' 3" (8.92m) Max Draft: 9' 11" (3.02m) Cruise Speed: 12 Kts. (14 MPH) Max Speed: 15 Kts. (17 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **ATOMIC** — **SUNRISE** 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 **ATOMIC** — **SUNRISE** 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

Basic Information

Category: Motor Yacht

Year Built: 2014

Fly Bridge: Yes

Model Year: 2014

Country: United States

Dimensions

LOA : 147' 0" (44.81m)	LWL : 126' 2" (38.46m)
Beam : 29' 3" (8.92m)	Max Draft : 9' 11" (3.02m)

Speed, Capacities and Weight

Cruise Speed: 12 Kts. (14 MPH)	Cruise Speed RPM: 1400 Kts.
Max Speed: 15 Kts. (17 MPH)	Max Speed RPM: 2000 Kts.
Gross Tonnage: 499 Pounds	Water Capacity: 3566 Gallons
Holding Tank: 1060 Gallons	Fuel Capacity: 14794 Gallons

Accommodations

Total Cabins: 5	Sleeps: 11
Total Heads: 14	Captain Cabin: True
Crew Cabin: 5	Crew Sleeps: 10

Hull and Deck Information

Hull Material: Steel

Hull Configuration: Full Displacement

Hull Designer: Paolo Scanu Naval Architecture Interior Designer: Franck Darnet

Engine Information

Engines: 2

Manufacturer: MTU

Model: 12V2000 M70

Engine Type: Inboard

Fuel Type: Diesel

DETAILED INFORMATION

Overview

ATOMIC is a stylish, full displacement yacht, designed by the late master naval architect, Paolo Scanu. She is the 2nd vessel built and designed on this platform, the first being "Africa" (now "Dynasty"). Designed as a comfortable dive explorer yacht, she boasts a light and bright Franck Darnet interior, which is both comfortable and elegant. With an interior volume of 499GT, equal to most 50m motoryachts and a generous 29'3"/8.92m beam, **ATOMIC** is ready to transport her new owners to new adventures.

Key Features

Excellent condition, one owner, private use only, with less than 1,700 hrs

Large volume, full displacement yacht at 499 gross tons more in keeping with a 50m+ Five large staterooms for up to eleven guests

Light, bright and elegant interior styled by French designer Franck Darnet

High deck heads, interior and exterior, add to spaciousness and the feeling of a larger yacht Spacious, bright galley with large windows

Paolo Scanu Naval Architecture

Proven full displacement hull design, using high tensile steel hull and aluminum superstructure for comfort and seaworthiness

Technical tunnel from engine room to bow thruster, unique on a yacht of this size Large sun deck with bar, powder room and hot tub

Professional Nitrox Dive center in lazarette

Accommodations

Sleeps up to 11 in the Owner's party in 5 staterooms, plus crew accommodations for up to 10 in 5 cabins.

Construction

Steel hull, aluminum superstructure, teak decks.

Dimensions

General Length Overall: 147.48 feet (44.95 meters) Length at Waterline: 126.19 feet (38.46 meters) Beam (max): 29.30 feet (8.93 meters) Draft (loaded): 9.55 feet (2.91 meters) Tonnage: 499 gross 380 displacement tons (full load) Capacities Fuel Capacity: 14,794 US Gallons (56,000 liters) Water Capacity: 3,566 US Gallons (13,500 liters) Watermakers: 5,072 US Gallons (19,000 liters) Lube Oil: 240 US Gallons (900 liters) Waste Oil: 400 US Gallons (1,500 liters) Day Tank: 265 US Gallons (1,000 liters) Hydraulic Oil: 31 US Gallons (120 liters) Holding Tank: 1,060 US Gallons (4,000 liters) Speed Maximum: 15.0 knots, 2,000 RPM Cruising: 12.0 knots 4,000 RPM

Machinery

Main Engines Engine Type: (2) MTU 12V2000 M70 diesels @ 1,100 Hp each Engine Hours: Port 2201 Starboard 2209 Gearboxes for Main Engines: ZF Marine 2350, Reduction 4:1 Drive: Poseidon-BV, 5-blade anti-singing, highly skewed propellers Generators & Electricity Output: 400/240V/3 Phase/50 Hz Generators: (2) 80 kW Kohler, (1) 30 kW Kohler Generator Hours: Forward 5000 Aft 6521 - June 10, 2019 Shore Power: 400/240V/3 Phase/50 Hz Batteries: Mastervolt, 24V DC battery banks 24 to 12 VDC converters Air Conditioning Type: Webasto/CLD, 360,000 BTU Other Machinery Watermakers: FCI 3,600gpd (2018) Stabilizers: (2) Quantum QC1500E P4 Zero Speed Bow Thruster: (1) Wesmar Vortex, 100 Hp Steering System: DATA® hydraulic Fuel Separator & Filtration: Alfa Laval MIB 303 Sewage System: Head Hunter Tidal Wave Fresh Water System: (2) Hydrophore pumps Bilge Oil/Water Filtration: (1) RWO

Communication, Navigation & Entertainment Systems

Communication Systems

SATcom: (1) Furuno Felcom 250 Inmarsat Broadband station with dedicated fax, emergency push button, connected to a GPS NMEA output, providing a connection to the telephone, distribution and allowing data transmission

(1) Intellian 19W VSAT station connected to the PABX telephone exchange and ship's LAN systems for internet access and VOIP

(1) Furuno Felcom 18 MiniC Inmarsat C station

SAT TVInternet: (1) Intellian satellite TV receiver with European LNB Telephone System: Siemens PABX

SSAS: (1) Furuno addon kit with alert and test buttons Handheld VHF: (3) Ocean Signal

GMDSS VHF waterproof VHF Transceiver: (2) Furuno FM8900 VHF w/DSC Class A

Cellular Phone System: (2) GSM base stations phones with their own 24DC/12VDC power reducer. Connected to PABX system

Navigation Systems

Radar: (1) Furuno FAR2117 IMOARPA, 12 kW, 72nm (1) Furuno 10 kW, 72nm Gyrocompass: (1) Simrad GC80 Navigation Software: Nobeltec

BNWAS: (1) Furuno BR500 IMOapproved Rudder Angle: (1) Furuno RI8045 (2) Furuno RI70-45 IMO approved Auto Pilot: (1) Simrad AP70 Depth Sounder: (1) Furuno FE700

GPS: (1) Furuno GP150, (1) Furuno GP33

Ships Computer Network: Yacht wide access to the network and central storage hub. A Iterrabyte network storage device to allow files to be saved and accessed from any computer you give the authority. Printing available from any computer on the network, both wirelessly or wired. Access is not limited to the internals of the yacht but also all outdoor areas by the use of the external access point.

(1) External access point

(3) Internal access points

(1) NAS 1TB network storage hub

Shore Connection: The following shore connections to be provided: Telephone (to vessel's PABX)

Ethernet/LAN

Wind/Speed Log: Furuno 7070MK2R Navtex: (1) Furuno NX700D

AIS: (1) Furuno FA150

Fog Horn: (1) Kahlenberg D3 with M511A fog signal timer Searchlights: (2) Sanshin Xenon RCL 100

Entertainment System

Audio/Video Equipment: (1) Media server-3 TB (1) Rack-mounted monitor and keyboard for server work and media additions (2) UPS power backups

- (1) 16 port Giga switches
- (1) Giga router

(1) Kerio controller allows multiple internet connections to be used and can be divided

between different networks

Main Deck Salon: Owner and guests have the ability to watch satellite TV, CCTV, movies, and music on demand from the central server using Apple TV or Direct TV. Apple iPad also available. Stream music from any online subscription-based music service. Ability to play the same or different music as inside or the different decks. (1) 50" LCD TV

Owner's Accommodation: Owner has the ability to watch satellite TV, CCTV, movies and music on demand from the central server using Apple TV or Direct TV. 42" LCD TV

Owner's Ensuite: Owner has the ability to watch satellite TV, movies on demand and listen to music from the central server using Apple TV or Direct TV from the master cabin.

Guest's Accommodation: Guests have the ability to watch satellite TV, movies and music on demand from the central server using Apple TV or Direct TV.

Aft Main Deck: Owner and guests have the ability to listen to all music on the server, controlling volume and track, album or playlist.

Upper Deck Salon & Dining: Owner and guests have the ability to watch satellite TV, CCTV, movies and music on demand from the central server using Apple TV or Direct TV. Aft Upper Deck: Owner and guests have the ability to listen to all music on the server, controlling volume and track, album or playlist.

Sun Deck: The ability to listen to all music from the server, controlling volume and track, album or playlist.

Bridge and Foredeck Area: The ability to listen to all music from the server, controlling volume and track, album or playlist.

Captain's Cabin: The captain has the ability to watch satellite TV, movies and music on demand from the central server using Apple TV or Direct TV. 26" LCD TV

Galley & Laundry Equipment

Main Galley Equipment

Cooking Equipment: (1) 6 burner electric induction cooking range

(1) Cooking oven

- (1) Steam oven
- (1) Microwave oven

Refrigeration/Freezer: (2) Stainless-steel stand-alone refrigerator/freezer

Dishwasher: (1) Professional

- Other: (1) Under-counter trash compactor
- (1) Custom stainless-steel exhaust canopy w/fire extinguishing system
- (1) Waste grinder/disposal units for sink
- Crew Galley/Mess Equipment Cooking Equipment: (1) Microwave
- Refrigeration/Freezer: (1) Stand-alone refrigerator/freezer
- Other: (1) Coffee maker

Additional Galley Equipment

- Cooking Equipment: (1) Microwave oven (upper deck pantry)
- (1) Double electric BBQ grill (sundeck)
- (1) Under-counter fridge (upper deck pantry)
- (1) Under-counter wine refrigerator with optional glass door (upper deck pantry)
- (1) Fridge (Owner's office)
- (1) Under-counter fridge (sundeck)
- Other: (1) Ice cube maker (main deck pantry)
- (1) Ice cube maker (upper deck pantry)
- (1) Icemaker (sundeck)

Laundry Equipment

- Main Laundry Equipment: (2) Professional washing machines
- (2) Professional dryers
- (1) Folding roller iron

Security, Fire Fighting & Safety Equipent

Security Equipment

CCTV System: You have the ability to watch all 13 cameras showing different areas of the yacht, while constantly recording cycle time of 7 days recording

(1) CCTV duplexer and recorder, Built-in hard drive, 16 channel, 4 spare

Cameras: 13 total, 7 exterior cameras with night vision, midrange

Fire Fighting Equipment

Fire Control System: Novenco XFlow automatic water mist Smoke sensors in all accommodation spaces

Heat sensors in the galley and engine room

(1) Fire suit with (2) breathing apparatus

(1) Fire axe

(1) Fire blanket to be stored in the CO2 locker

Fire blankets in the galley, crew lounge, pantry and engine room

Fire Extinguishers: (3) 15 lb. portable CO2, one each at the entrances and one near the workbench

Alarms: Alarm indicating panel in the wheelhouse, Manual alarm triggers at strategic locations, Audible alarm bell

Safety Equipment Life Rafts: (4)

Life Rings: (4)

Life Vests: (24) with radar and light reflectors and a whistle and stroboscopic light for each vest EPIRBS: (3) Ocean Signal

SART: (1) Ocean Signal Flares: (12) Red parachute

- (6) White parachute
- (4) Red hand
- (4) White hand
- (3) Orange smoke day signals

Medical Equipment: First Aid kit, SOLAS and Lloyd's approved

Deck Equipment and Hull

Anchor Windlass System: (2) Muir VCR 11000

Aft Warping Capstans: (2) Muir VC 6000

Anchors: (2) Pool 260 kg steel

Anchor Chain: (2) Pool 137.5m 19mm U2 stud-linked chain

Riviera Gangway: Ezberci Marine 5m electro-hydraulic gangway (minimum width 700mm), in the same style as the accommodation ladder, exiting through a flush door in the transom

Side Boarding Ladder: Marquipt EZ Stair

Swimming Ladder: Extends approximately one meter down into the water and has comfortable 600mm wide teak steps

Flag Pole: On centerline, a 316 L stainless steel flagpole 3m long of sufficient diameter in a support integral with the aft side of the bridge deck bulwark

Other: Includes provision for storage, hoisting or deployment of the following:

Bosun's chair

Dinghy anchor

(2) Boat hooks

(2) 12m hose

Tenders & Toys

Dive Gear: Nuvair LP 280 Nitrox generator

Nuvair MCH air compressor

Fourway quick-connect manifold

Storage for a vast array of gear

Upgrades October 2018

Air compressor pumps overhauled

Freshwater tanks repainted

Grey and black water tanks cleaned

New turbo actuators on both main engines

Reconditioned plate coolers on the main engines Two new seawater pumps for the AC system installed One chilled water pump replaced and one was rebuilt 5 year service on the eekels power converters Rebuilt the bilge pump Service and replacement of thru-hulls Bilges painted in engine room, lazarette, tunnel and generator rooms Service on the Head Hunter MSD Rebuilt both jet system pumps Replaced the two refrigeration pumps with new and upgraded the piping New icemaker on order for the sun deck New anti-foul paint Prop speed applied to shafts, propellers and thruster New seal for the transom door Both air compressors for the ship's air were rebuilt Dive compressors serviced Various breaker upgrades throughout the yacht Dryer vents were cleaned

Bow crane serviced and new filter system to be installed on the hydraulic system

Exclusions

Exclusion list available upon request. Vessel name "Atomic" reserved.

Exclusions

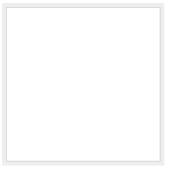
Owner's personal belongings.

Disclaimer

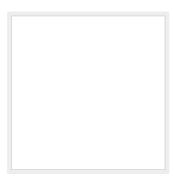
The Company offers the details of this vessel or yacht in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his representatives, agents, or his surveyors, to investigate such details as the buyer desires validated.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

PHOTOS

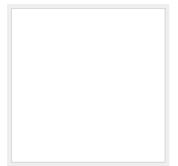
Main Salon



Main Salon



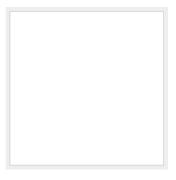
Dining Area



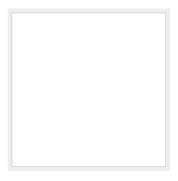
Master Stateroom



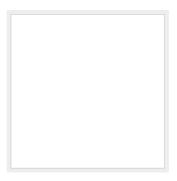
Main Salon



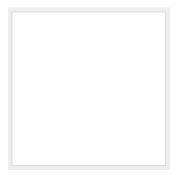
Dining Area



Master Stateroom



Master Study



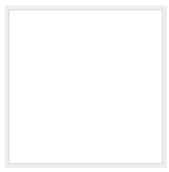
Master Study

Master Study

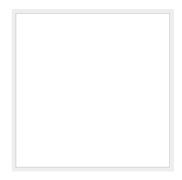
Master Bath

Guest Stateroom

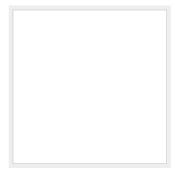




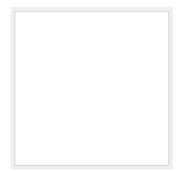
Master Bath



Master Bath



Guest Stateroom



Guest Bath

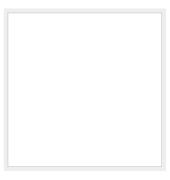
Guest Stateroom

Twin Stateroom

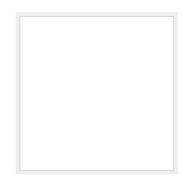
Twin Bath

Andrey Shestakov ShestakovYachtSales.com/en

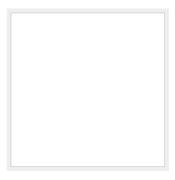
Guest Stateroom



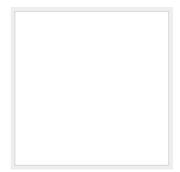
Guest Bath



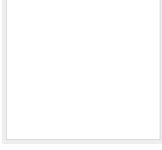
Twin Stateroom with Pullman



Lower Deck Foyer



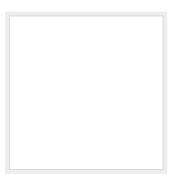
Skylounge



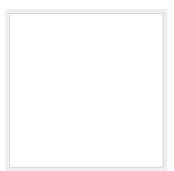
Pilothouse



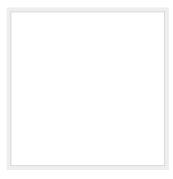
Bridge Deck



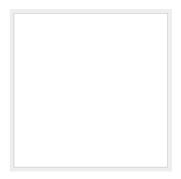
Upper Deck Bath



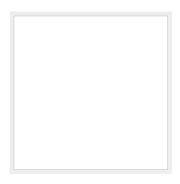
Skylounge Bar



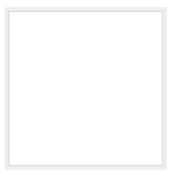
Pilothouse



Upper Deck

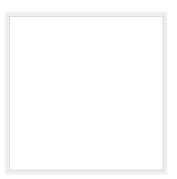


Upper Deck

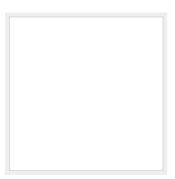


Upper Deck

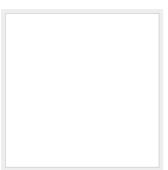
Upper Deck Bar



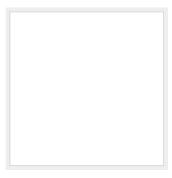
Aerial Upper Deck



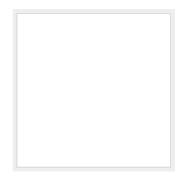
Aft Deck



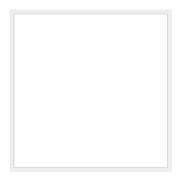
Upper Sundeck



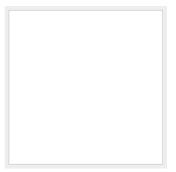
Jacuzzi



Aerial Stern



Foredeck

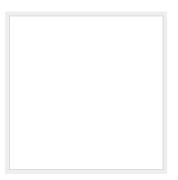




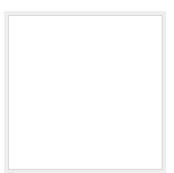
Galley



Crew Cabin

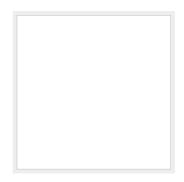


Beach Club

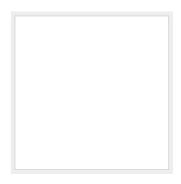


Galley

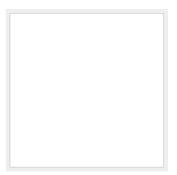
Captain's Cabin



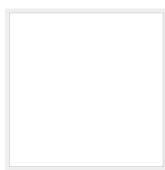
Crew Lounge



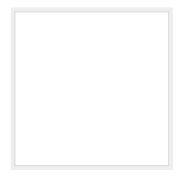
Engine Room



Aerial

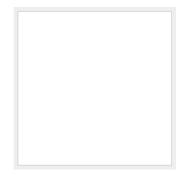


Port Profile



Starboard Profile

Layout arrangement



CONTACTS

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